	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2	RGA	Activity of U-235	pCi/L	X	RL-7128	EW229MNT-0908	UT	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	N3543		0.0131	0.18	0.0263	0.0644	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
3	RGA	Americium-241	pCi/L	X	RL-7128	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	14596102	0.0179	0.229	0.0425	0.0905	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
4	RGA	Cesium-134	pCi/L	X	RL-7124	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	13967709	-14.7	11.3	29.4	29.4	FALSE	R		9/27/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
5	RGA	Cesium-137	pCi/L	X	RL-7124	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	10045973	-3.96	11.1	7.92	7.92	FALSE			9/27/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
6	RGA	Cobalt-60	pCi/L	X	RL-7124	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	10198400	5.67	13.1	11.4	11.4	FALSE			9/27/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
7	RGA	Mass of U-235	ug/L	X	RL-7128	EW229NRS-0908	UT	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	P15	0.00608	0.0831	0.0122	0.0268	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
8	RGA	Neptunium-237	pCi/L	X	RL-7128	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	13994202	0.0489	0.355	0.0727	0.141	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
9	RGA	Plutonium-238	pCi/L	X	RL-7128	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	13981163	0.0372	0.129	0.0459	0.0584	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
10	RGA	Plutonium-239/240	pCi/L	X	RL-7128	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	N760	0.0371	0.163	0.0459	0.0685	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
11	RGA	Technetium-99	pCi/L	X	RL-7100	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	14133767	4.72	14	9.56	9.56	FALSE			10/5/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
12	RGA	Thorium-228	pCi/L	X	RL-7128	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	14274829	0.0793	2.35	0.119	0.944	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
13	RGA	Thorium-230	pCi/L	X	RL-7128	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	14269637	0.186	0.93	0.142	0.404	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
14	RGA	Thorium-232	pCi/L	X	RL-7128	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	N2608	0.0464	0.327	0.0721	0.129	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
15	RGA	Thorium-234	pCi/L	X	RL-7124	EW229MNT-0908	U	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	15065108	105	232	210	210	FALSE			9/27/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
16	RGA	Trichloroethene	ug/L	X	SW846-8260B	EW229MNT-0908		REG	EW229				WG	9/26/2008			The following compounds were also detected: Acetone 390 ug/L 4-methyl-2-pentanone 48 ug/L The following compound was tentatively identified by library search: 3-Penten-2-one,4-methyl- JAJ 10/05/08		C082700129	PGDP	VOA	79016	3.6	1			TRUE		I	10/3/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
17	RGA	Uranium	pCi/L	X	RL-7128	EW229MNT-0908	UT	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	7440611	0.0226	1.58	0.0677	0.171	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
18	RGA	Uranium-234	pCi/L	X	RL-7128	EW229MNT-0908	UT	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	13966295	0.0275	1.03	0.0795	0.436	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
19	RGA	Uranium-235	wt %	X	RL-7128	EW229MNT-0908	T	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	15117961	7	18.3	13.2	13.2	FALSE	A		10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
20	RGA	Uranium-238	pCi/L	X	RL-7128	EW229MNT-0908	UT	REG	EW229				WG	9/26/2008					C082700129	PGDP	RADS	24678828	-0.0181	0.369	0.0121	0.0362	FALSE			10/1/2008		21660	NWOPS08-15	Northwest Plume EW229 Maintenance NWOPS08-15	3/16/2012
21	RGA	Trichloroethene	ug/L	X	SW846-3810 E3R0 Sep86	EW230WA1-1103		REG	EW230				WG	11/10/2003					C033140183	PGDP	VOA	79016	7660	20			TRUE		I	11/12/2003		17174	NWOPS04-20	NW Plume Well Rehab - Pre Draw Down NWOPS04-20	3/16/2012
22	RGA	Trichloroethene	ug/L	X	SW846-3810 E3R0 Sep86	EW231WA2-1103		REG	EW231				WG	11/10/2003					C033140182	PGDP	VOA	79016	1468	20			TRUE		I	11/12/2003		17174	NWOPS04-20	NW Plume Well Rehab - Pre Draw Down NWOPS04-20	3/16/2012
23	RGA	pH	none	X	SW846-9040B	EW331WR1-0801		REG	EW331				WG	8/20/2001					C012320079	PGDP	PHYSC	N704	6.15				TRUE			8/20/2001		11903	NEOPS01-13	NE Well-Rehab Project NEOPS01-13	3/16/2012
24	RGA	pH	none	X	SW846-9040B	EW331TT1-0801		REG	EW331				WG	9/14/2001					C012570110	PGDP	PHYSC	N704	5.84				TRUE			9/14/2001		11925	NEOPS01-16	NE Well-Rehab Project NEOPS01-16	3/16/2012
25	RGA	pH	none	X	SW846-9040B	EW331AT1-0801		REG	EW331				WG	9/18/2001			Samples taked to 710 instead of 743 lab due to security reasons		C012610031	PGDP	PHYSC	N704	6.39				TRUE			9/19/2001		11924	NEOPS01-15	NE Well-Rehab Project NEOPS01-15	3/16/2012
26	RGA	Suspended Solids	mg/L	X	EPA-160.1	EW331WR1-0801	U	REG	EW331				WG	8/20/2001					C012320079	PGDP	WETCHEM	N873	22	22			FALSE			8/23/2001		11903	NEOPS01-13	NE Well-Rehab Project NEOPS01-13	3/16/2012
27	RGA	Suspended Solids	mg/L	X	EPA-160.1	EW331TT1-0801	U	REG	EW331				WG	9/14/2001					C012570110	PGDP	WETCHEM	N873	25	25			FALSE			9/14/2001		11925	NEOPS01-16	NE Well-Rehab Project NEOPS01-16	3/16/2012
28	RGA	Technetium-99	pCi/L	X	RL-7100	EW331SP01-0707	U	REG	EW331				WG	7/18/2007	0	0	F001, F002, U228		C072010086	PGDP	RADS	14133767	12.8	18.3	13.2	13.2	FALSE			7/26/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
29	RGA	Technetium-99	pCi/L	X	RL-7100	EW331SP02-0707		REG	EW331				WG	7/18/2007	0	0	F001, F002, U228		C072010087	PGDP	RADS	14133767	21	18.3	13.4	13.4	TRUE			7/26/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
30	RGA	Technetium-99	pCi/L	X	RL-7100	EW331SP03-0707		REG	EW331				WG	7/18/2007	0	0	F001, F002, U228		C072010088	PGDP	RADS	14133767	21.4	18.3	13.4	13.4	TRUE			7/26/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
31	RGA	THB	THB/ml	X	ST7496	EW331HP1-0801	<	REG	EW331				WG	8/20/2001					C012320081	PGDP	WETCHEM	N3281	10000	1			FALSE			8/20/2001		11923	NEOPS01-14	NE Well-Rehab Project NEOPS01-14	3/16/2012
32	RGA	Trichloroethene	ug/L	X	SW846-8260	EW331AT1-0801	X	REG	EW331				WG	9/18/2001			Samples taked to 710 instead of 743 lab due to security reasons	The following compounds were also detected in this sample- 1,1-Dichloroethene Less than LCR Acetone 52 ug/L (None detected in method blank) cis-1,2-Dichloroethene Less than LCR 2-Butanone Less than LCR 4-methyl-2-pentanone Less than LCR Toluen	C012610031	PGDP	VOA	79016	67	1	0		TRUE		I	9/19/2001		11924	NEOPS01-15	NE Well-Rehab Project NEOPS01-15	3/16/2012
33	RGA	Trichloroethene	ug/L	X	SW846-8260	EW331SP01-0707	DY	REG	EW331				WG	7/18/2007	0	0	F001, F002, U228	The following compounds were also detected:1,1-Dichloroethene 4.6 ug/L cis-1,2-Dichloroethene 9.3 ug/L Chloroform Less than LCR JAJ 8/15/07	C072010086	PGDP	VOA	79016	180	2			TRUE		IS	7/30/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
34	RGA	Trichloroethene	ug/L	X	SW846-8260	EW331SP02-0707	DY	REG	EW331				WG	7/18/2007	0	0	F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene 5.7 ug/L cis-1,2-Dichloroethene 8.7 ug/L 1,1-Dichloroethane 2.6 ug/L JAJ 8/15/07	C072010087	PGDP	VOA	79016	190	2			TRUE		IS	7/30/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
35	RGA	Trichloroethene	ug/L	X	SW846-8260	EW331SP03-0707	DY	REG	EW331				WG	7/18/2007	0	0	F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene 5.0 ug/L 1,1-Dichloroethene 2.2 ug/L cis-1,2-Dichloroethene 9.3 ug/L JAJ 8/15/07	C072010088	PGDP	VOA	79016	180	2			TRUE		IS	7/30/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
36	RGA	Turbidity	NTU	X	EPA-180.1 1978	EW331TT1-0801		REG	EW331				WG	9/14/2001					C012570110	PGDP	WETCHEM	N1036	0.54	0.5			TRUE			9/14/2001		11925	NEOPS01-16	NE Well-Rehab Project NEOPS01-16	3/16/2012
37	RGA	pH	none	X	SW846-9040B	EW332WR1-0801		REG	EW332				WG	8/20/2001					C012320080	PGDP	PHYSC	N704	6.22				TRUE			8/20/2001		11903	NEOPS01-13	NE Well-Rehab Project NEOPS01-13	3/16/2012
38	RGA	pH	none	X	SW846-9040B	EW332TT1-0801		REG	EW332				WG	9/11/2001					C012540002	PGDP	PHYSC	N704	5.58				TRUE			9/11/2001		11925	NEOPS01-16	NE Well-Rehab Project NEOPS01-16	3/16/2012
39	RGA	pH	none	X	SW846-9040B	EW332AT1-0801		REG	EW332				WG	9/17/2001					C012600194	PGDP	PHYSC	N704	8.35				TRUE			9/18/2001		11924	NEOPS01-15	NE Well-Rehab Project NEOPS01-15	3/16/2012
40	RGA	Suspended Solids	mg/L	X	EPA-160.1	EW332WR1-0801	U	REG	EW332				WG	8/20/2001					C012320080	PGDP	WETCHEM	N873	22	22			FALSE			8/23/2001		11903	NEOPS01-13	NE Well-Rehab Project NEOPS01-13	3/16/2012
41	RGA	Suspended Solids	mg/L	X	EPA-160.1	EW332TT1-0801	U	REG	EW332				WG	9/11/2001					C012540002	PGDP	WETCHEM	N873	25	25			FALSE			9/13/2001		11925	NEOPS01-16	NE Well-Rehab Project NEOPS01-16	3/16/2012
42	RGA	Technetium-99	pCi/L	X	RL-7100	EW332SP01-0707		REG	EW332				WG	7/18/2007	0	0	F001, F002, U228		C072010089	PGDP	RADS	14133767	40.7	18.3	14	14	TRUE			7/26/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
43	RGA	Technetium-99	pCi/L	X	RL-7100	EW332SP02-0707		REG	EW332				WG	7/18/2007	0	0	F001, F002, U228		C072010090	PGDP	RADS	14133767	35.3	18.3	13.8	13.9	TRUE		I	7/26/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
44	RGA	Technetium-99	pCi/L	X	RL-7100	EW332SP03-0707		REG	EW332				WG	7/18/2007	0	0	F001, F002, U228		C072010091	PGDP	RADS	14133767	27.3	18.3	13.6	13.7	TRUE		I	7/26/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
45	RGA	THB	THB/ml	X	ST7496	EW332HP1-0801	>	REG	EW332				WG	8/20/2001					C012320082	PGDP	WETCHEM	N3281	10000	1			FALSE			8/20/2001		11923	NEOPS01-14	NE Well-Rehab Project NEOPS01-14	3/16/2012
46	RGA	Trichloroethene	ug/L	X	SW846-8260	EW332AT1-0901	DX	REG	EW332				WG	9/17/2001				Toluene was also detected in this sample, at a concentration below the LCR, JA Johnson 9-20-01	C012600194	PGDP	VOA	79016	140	2			TRUE		I	9/17/2001		11924	NEOPS01-15	NE Well-Rehab Project NEOPS01-15	3/16/2012
47	RGA	Trichloroethene	ug/L	X	SW846-8260	EW332SP01-0707	D	REG	EW332				WG	7/18/2007	0	0	F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene 26 ug/L 1,1-Dichloroethene 3.1 ug/L cis-1,2-Dichloroethene 3.6 ug/L Benzene Less than LCR Toluene Less than LCR JAJ 8/15/07	C072010089	PGDP	VOA	79016	390	5			TRUE		IS	7/31/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
48	RGA	Trichloroethene	ug/L	X	SW846-8260	EW332SP02-0707	D	REG	EW332				WG	7/18/2007	0	0	F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene 20 ug/L cis-1,2-Dichloroethene 3.6 ug/L 1,1-Dichloroethane 2.6 ug/L JAJ 8/15/07	C072010090	PGDP	VOA	79016	290	5			TRUE		IS	7/31/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
49	RGA	Trichloroethene	ug/L	X	SW846-8260	EW332SP03-0707	D	REG	EW332				WG	7/18/2007	0	0	F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene 20 ug/L 1,1-Dichloroethene 2.4 ug/L cis-1,2-Dichloroethene 3.5 ug/L JAJ 8/15/07	C072010091	PGDP	VOA	79016	300	5			TRUE		IS	7/31/2007		21230	NEOPS07-13	North East Plume Re-Start NEOPS07-13	3/16/2012
50	RGA	Turbidity	NTU	X	EPA-180.1 1978	EW332TT1-0801		REG	EW332				WG	9/11/2001					C012540002	PGDP	WETCHEM	N1036	1.4	0.5			TRUE			9/12/2001		11925	NEOPS01-16	NE Well-Rehab Project NEOPS01-16	3/16/2012
51	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	98066	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
52	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	98066	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
53	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	98066	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
54	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	98066	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
55	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	98066	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
56	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	98066	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
57	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	98066	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
58	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	98066	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
59	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	98066	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
60	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	98066	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
61	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	135988	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
62	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	135988	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
63	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	135988	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
64	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	135988	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
65	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	135988	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
66	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	135988	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
67	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	135988	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
68	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	135988	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
69	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	135988	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
70	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	135988	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
71	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	630206	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
72	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	630206	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
73	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	630206	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from MW100 taken September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
74	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	630206	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
75	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	630206	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
76	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft.	None Reported	FX6TN	STLMO	VOA	630206	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Residential Wells taken September 2003 AIPWGRW09-03	3/16/2012
77	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	630206	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
78	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	630206	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
79	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	71556	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
144	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	71556		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
145	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	71556		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
146	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C1022909901	PGDP	VOA	71556	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
147	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	71556	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
148	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	71556	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
149	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C1113705002	PGDP	VOA	71556	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
150	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	79345	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
151	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	79345	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
152	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	79345	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
153	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	79345	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
154	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	79345	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
155	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
156	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft.	None Reported	FX6TN	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
157	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	79345	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
158	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	79345	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
159	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	79345	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
160	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	79345	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
161	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	79345	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
162	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	79345	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
163	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	79345	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
164	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	79345	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
165	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	79345	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
166	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	79345	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
167	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	79345	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
168	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	79345	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
169	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	79345	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
170	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	79345	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
171	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	79345	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
172	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	79345	2.4	2.4			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
173	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	79345	2.4	2.4			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
174	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	79345	2.4	2.4			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
175	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	79345	2.4	2.4			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
176	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-03	CLM	VOA	79345		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
177	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081002	U	REG2	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-02	CLM	VOA	79345		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
178	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	79345	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
179	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	79345	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
180	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	76131	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
181	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	76131	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
182	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	76131	1	1			FALSE			7/24/2006		20852	AIPWGMWRW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGMWRW07-06	3/16/2012
183	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	76131	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
184	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	76131	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
185	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	76131	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
186	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	76131	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
187	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	76131	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
188	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	76131	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
189	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	76131	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
190	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	76131	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
191	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	76131	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
192	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	76131	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
193	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	76131	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
194	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	76131	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
195	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-03	CLM	VOA	76131		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
196	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-02	CLM	VOA	76131		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
197	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	79005	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
198	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
199	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C011560101	PGDP	VOA	79005	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
200	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	79005	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
201	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	79005	5	5			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
202	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	79005	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
203	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	79005	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
204	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	79005	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
205	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	79005	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
206	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson S-8-02	C021160080	PGDP	VOA	79005	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
207	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	79005	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
208	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	79005	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
209	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	79005	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
210	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	79005	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
211	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	79005	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
212	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	79005	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
213	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
214	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft.	None Reported	FX6TN	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
215	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	79005	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
216	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	79005	1	1			FALSE			4/13/2004	U	20108

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	75343	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
277	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	75343	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
278	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
279	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006				Split Sample ID MW100SA3-06 & MW194SA3-06	F6E200149002	STLMO	VOA	75343	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
280	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	75343	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
281	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75343	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
282	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006				Split Sample ID MW100A1-07	F6K160165001	STLMO	VOA	75343	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
283	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007				Split Sample ID MW100SA1-07	F7C140232002	STLMO	VOA	75343	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
284	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	75343	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
285	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75343	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
286	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007				Split Sample ID MW100SA207	F7I120250003	STLMO	VOA	75343	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
287	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	75343	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
288	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008				Split Sample ID MW100SA1-08	F8C210235003	TALMO	VOA	75343	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
289	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	75343	1	1			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
290	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75343	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
291	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	75343	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75343	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
293	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75343	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
294	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75343	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
295	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75343	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
296	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	75343	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
297	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75343	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
298	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C09245027001	PGDP	VOA	75343	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
299	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75343	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
300	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75343	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
301	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C100010001003	PGDP	VOA	75343	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
302	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	75343	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
303	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	75343		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
304	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	75343		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
305	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099001	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
306	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75343	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
307	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75343	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
308	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C111370050002	PGDP	VOA	75343	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
309	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	75354	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
310	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	75354	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
311	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001			This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh		C011560101	PGDP	VOA	75354	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
312	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	75354	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
313	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	75354	5	5			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
314	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	75354	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Monitoring September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
315	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	75354	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
316	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001			This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82		C013510103	PGDP	VOA	75354	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
317	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	75354	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
318	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002			This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02		C021160080	PGDP	VOA	75354	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
319	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	75354	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
320	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	75354	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Monitoring Well RW June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
321	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	75354	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
322	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	75354	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
323	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	75354	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
324	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	75354	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
325	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	75354	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
326	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	75354	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
327	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	75354	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
328	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	75354	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
329	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	75354	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
330	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	75354	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
331	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	75354	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
332	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	75354	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
333	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	75354	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
334	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
335	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006				Split Sample ID MW100SA3-06 & MW194SA3-06	F6E200149002	STLMO	VOA	75354	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
336	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	75354	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
337	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75354	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
338	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006				Split Sample ID MW100A1-07	F6K160165001	STLMO	VOA	75354	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
339	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007				Split Sample ID MW100SA1-07	F7C140232002	STLMO	VOA	75354	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
340	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	75354	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
341	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75354	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
342	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007				Split Sample ID MW100SA207	F7I120250003	STLMO	VOA	75354	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
343	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	75354	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
344	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008				Split Sample ID MW100SA1-08	F8C210235003	TALMO	VOA	75354	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
345	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	75354	1	1			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
346	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75354	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
347	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	75354	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
348	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75354	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
349	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75354	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
350	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75354	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
351	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75354	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
352	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	75354	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
353	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75354	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
409	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	120821		1	1		FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
410	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	120821		1	1		FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
411	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	SVOA	120821		1	1		FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
412	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	SVOA	120821		1	1		FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
413	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	120821		1	1		FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
414	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	SVOA	120821		5	5		FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
415	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	SVOA	120821		5	5		FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
416	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	SVOA	120821		5	5		FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
417	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	SVOA	120821		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
418	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	SVOA	120821		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
419	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	SVOA	120821		1	1		FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
420	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	SVOA	120821		1	1		FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
421	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	SVOA	120821		1	1		FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
422	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	SVOA	120821		1	1		FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
423	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	SVOA	120821			1		FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
424	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	SVOA	120821			1		FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
425	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	95636		5	5		FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
426	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	95636		5	5		FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
427	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	95636		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
428	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	95636		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
429	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	96128		1	1		FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
430	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	96128		1	1		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
431	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	96128		1	1		FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
432	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	96128		1	1		FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
433	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	96128		1	1		FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
434	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	96128		1	1		FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
435	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	96128		1	1		FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
436	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	96128		1	1		FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
437	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	96128		1	1		FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
438	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	96128		1	1		FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells June 2005 AIPWGMW06-05	3/16/2012
439	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	96128		1	1		FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
440	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	96128		1	1		FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
441	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	96128		1	1		FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
442	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	96128		1	1		FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
443	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	96128		1	1		FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
444	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	96128		1	1		FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
445	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	96128		1	1		FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
446	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	96128		5	5		FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
447	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	96128		5	5		FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
448	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	96128		5	5		FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
449	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	96128		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
450	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	96128		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
451	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	96128		2	2		FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
452	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	96128		2	2		FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
453	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	96128		2	2		FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
454	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	96128		2	2		FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
455	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	96128			1		FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
456	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	96128			1		FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
457	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	96128		1	1		FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
458	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	96128		1	1		FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
459	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	106934		1	1		FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
460	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	106934		1	1		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
461	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	106934		1	1		FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
462	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	106934		1	1		FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
463	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	106934		1	1		FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
464	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	106934		1	1		FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
465	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	106934		1	1		FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
466	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	106934		1	1		FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
467	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	106934		1	1		FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
468	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	106934		1	1		FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells June 2005 AIPWGMW06-05	3/16/2012
469	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	106934		1	1		FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
470	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	106934		1	1		FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
471	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	106934		1	1		FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
472	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	106934		1	1		FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
473	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	106934		1	1		FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
474	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	106934		1	1		FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
475	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	106934		1	1		FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
476	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	106934		5	5		FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
477	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	106934		5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
478	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	106934		5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
479	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	106934		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
480	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	106934		5	5		FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
481	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	106934		1	1		FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
482	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	106934		1	1		FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
483	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	106934		1	1		FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
484	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	106934	

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
539	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW100SA1-07	U	REG	MW100				WG	3/13/2007					CI0707200	PGDP	VOA	107062		5			FALSE			3/22/2007			21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
540	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	107062	1	1			FALSE			6/18/2007			21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
541	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	107062	1	1			FALSE			9/24/2007			21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
542	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	107062	5	5			FALSE			9/25/2007			21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
543	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	107062	1	1			FALSE			3/24/2008			21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
544	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	107062	5	5			FALSE			3/28/2008			21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
545	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	107062	5	5			FALSE			9/2/2008			21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
546	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	107062	5	5			FALSE			9/16/2008			21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
547	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	107062	5	5			FALSE			12/18/2008			21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
548	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	107062	5	5			FALSE			12/18/2008			21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
549	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	107062	5	5			FALSE			3/16/2009			21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
550	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	107062	5	5			FALSE			3/16/2009			21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
551	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	107062	1	1			FALSE			3/23/2009			21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
552	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	107062	1	1			FALSE			9/1/2009			22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
553	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C09245027001	PGDP	VOA	107062	1	1			FALSE			9/14/2009			22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
554	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	107062	1	1			FALSE			12/18/2009			22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
555	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	107062	1	1			FALSE			12/18/2009			22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
556	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C10061001001	PGDP	VOA	107062	1	1			FALSE			3/9/2010			21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
557	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	107062	1	1			FALSE			3/11/2010			22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
558	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	107062		1			FALSE	X		8/23/2010	U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
559	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	107062		1			FALSE	X		8/23/2010	U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
560	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099001	PGDP	VOA	107062	1	1			FALSE			8/20/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
561	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	107062	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
562	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	107062	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
563	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C11137005002	PGDP	VOA	107062	1	1			FALSE			5/25/2011			22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
564	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	540590	2	2			FALSE			2/22/2002	U		19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
565	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	540590	2	2			FALSE			4/13/2004	U		20108	AIPWGMWRW03-04	AIP Groundwater Samples from Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
566	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	540590	2	2			FALSE			5/26/2006			20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
567	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	540590	2	2			FALSE			7/24/2006			20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
568	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	540590	2	2			FALSE			3/19/2007			21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
569	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	540590	2	2			FALSE			6/18/2007			21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
570	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	540590	2	2			FALSE			9/24/2007			21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
571	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	78875	1	1			FALSE			3/10/2001	U		19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
572	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	78875	1	1			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
573	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	78875	1	1			FALSE			9/17/2001	U		19492	AIPWGMWSP09-01	AIP Groundwater Samples from MW100 Taken June 2001 AIPWGMW06-07	3/16/2012
574	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	78875	1	1			FALSE			2/22/2002	U		19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
575	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	78875	1	1			FALSE			6/10/2002	U		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
576	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	78875	1	1			FALSE			9/19/2003	U		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
577	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft.	None Reported	FX6TN	STLMO	VOA	78875	1	1			FALSE			9/19/2003	U		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
578	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	78875	1	1			FALSE			4/13/2004	U		20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
579	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	78875	1	1			FALSE			9/14/2004	U		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
580	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	78875	1	1			FALSE			6/9/2005	U		20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
581	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	78875	1	1			FALSE			5/26/2006			20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
582	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	78875	1	1			FALSE			7/24/2006			20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
583	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	78875	1	1			FALSE			11/22/2006			21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
584	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	78875	1	1			FALSE			3/19/2007			21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
585	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	78875	1	1			FALSE			6/18/2007			21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
586	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	78875	1	1			FALSE			9/24/2007			21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
587	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	78875	1	1			FALSE			3/24/2008			21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
588	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	78875	5	5			FALSE			9/2/2008			21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
589	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	78875	5	5			FALSE			12/18/2008			21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
590	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	78875	5	5			FALSE			12/18/2008			21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
591	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	78875	5	5			FALSE			3/16/2009			21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
592	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	78875	5	5			FALSE			3/16/2009			21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
593	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	78875	1	1			FALSE			9/1/2009			22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
594	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	78875	1	1			FALSE			12/18/2009			22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
595	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	78875	1	1			FALSE			12/18/2009			22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
596	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	78875	1	1			FALSE			3/11/2010			22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
597	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	78875		1			FALSE	X		8/23/2010	U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
598	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	78875		1			FALSE	X		8/23/2010	U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
599	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	78875	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
600	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	78875	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
601	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	78875	1	1			FALSE			2/22/2002	U		19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
602	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	95476	1	1			FALSE			4/13/2004	U		20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
603	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	95476	1	1			FALSE			6/9/2005	U		20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
604	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	95476	1	1			FALSE			5/26/2006			20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
605	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	95476	1	1			FALSE			7/24/2006			20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
606	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	95476	1	1			FALSE			3/19/2007			21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
607	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	95476	1	1			FALSE			6/18/2007			21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
608	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	95476	1	1			FALSE			9/24/2007			21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
609	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	108678	1	1			FALSE			6/9/2005	U		20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
610	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	108678	1	1			FALSE			5/26/2006			20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
611	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	108678	1	1			FALSE			7/24/2006			20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
612	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	108678	1	1			FALSE			3/19/2007			21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
613	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	108678	1	1			FALSE			6/18/2007			21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
614	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	108678	1	1			FALSE			9/24/2007			21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
615	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	108678	5	5			FALSE			12/18/2008			21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
616	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	120808D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
673	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	123911	200	200			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
674	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	123911	200	200			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
675	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	123911	200	200			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
676	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	123911	200	200			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
677	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	123911	200	200			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
678	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	123911	200	200			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
679	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	123911	200	200			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
680	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	123911	200	200			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
681	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	123911	200	200			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
682	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	123911	200	200			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
683	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	123911	200	200			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
684	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	123911	200	200			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
685	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	123911	200	200			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
686	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	123911	80	80			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP121012101	AIP 12/10 248.250.233.238.292.100.LBCSP5 AIPWGMWCBRVSP121012101	3/16/2012
687	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	123911	80	80			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP121012101	AIP 12/10 248.250.233.238.292.100.LBCSP5 AIPWGMWCBRVSP121012101	3/16/2012
688	RGA	1-Butanol	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	71363	40	40			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
689	RGA	1-Butanol	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	71363	40	40			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
690	RGA	1-Butanol	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	71363	40	40			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
691	RGA	1-Butanol	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	71363	40	40			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
692	RGA	1-Butanol	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	71363	40	40			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
693	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	106434	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
694	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	106434	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
695	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	106434	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
696	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	106434	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
697	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	106434	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
698	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	106434	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
699	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	106434	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
700	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	106434	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
701	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	106434	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
702	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	106434	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
703	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	99876	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
704	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	99876	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
705	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	99876	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
706	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	99876	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
707	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	99876	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
708	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	99876	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
709	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	99876	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
710	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	99876	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
711	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	99876	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
712	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	99876	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
713	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	594207	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
714	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	594207	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
715	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	594207	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
716	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	594207	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
717	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	594207	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
718	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	594207	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
719	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	594207	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
720	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	594207	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
721	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	594207	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
722	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	594207	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
723	RGA	2-Butanone	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.		DWRDF	STLMO	VOA	78933	5	5			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
724	RGA	2-Butanone	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	78933	5	5			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
725	RGA	2-Butanone	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	78933	5	5			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
726	RGA	2-Butanone	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	78933	5	5			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
727	RGA	2-Butanone	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	78933	5	5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
728	RGA	2-Butanone	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	78933	5	5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
729	RGA	2-Butanone	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	78933	5	5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
730	RGA	2-Butanone	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	78933	5	5			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
731	RGA	2-Butanone	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	78933	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
732	RGA	2-Butanone	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	78933	5	5			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
733	RGA	2-Butanone	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	78933	5	5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
734	RGA	2-Butanone	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	78933	5	5			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
735	RGA	2-Butanone	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	78933	5	5			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
736	RGA	2-Butanone	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	78933	5	5			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
737	RGA	2-Butanone	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	78933	5	5			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
738	RGA	2-Butanone	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	78933	5	5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
739	RGA	2-Butanone	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	78933	5	5			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
740	RGA	2-Butanone	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	78933	10	10			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
741	RGA	2-Butanone	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	78933	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
742	RGA	2-Butanone	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	78933	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
743	RGA	2-Butanone	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	78933	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
744	RGA	2-Butanone	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	78933	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
745	RGA	2-Butanone	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	78933	5	5			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
746	RGA	2-Butanone	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	78933	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
747	RGA	2-Butanone	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	78933	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
748	RGA	2-Butanone	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	78933	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
749	RGA	2-Butanone	ug/L	U	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
797	RGA	2-Hexanone	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073003010	GPLMD	VOA	591786	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
798	RGA	2-Hexanone	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	591786	5	5			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
799	RGA	2-Hexanone	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	591786	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
800	RGA	2-Hexanone	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	591786	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
801	RGA	2-Hexanone	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	591786	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
802	RGA	2-Hexanone	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	591786		5			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
803	RGA	2-Hexanone	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	591786		5			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
804	RGA	2-Hexanone	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	591786	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
805	RGA	2-Hexanone	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	591786	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
806	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	1634044	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
807	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	1634044	2	2			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
808	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	1634044	2	2			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
809	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	1634044	2	2			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
810	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	1634044	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
811	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	1634044	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, RW0, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
812	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	1634044	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
813	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	1634044	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
814	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	1634044	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
815	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	1634044	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
816	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	1634044	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
817	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	1634044	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
818	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	1634044	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
819	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	1634044	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
820	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	1634044		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
821	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	1634044		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
822	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75650	100				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
823	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75650	100				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
824	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75650	100	100			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
825	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75650	100	100			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
826	RGA	2-Nitropropane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	79469	10	10			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
827	RGA	2-Nitropropane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	79469	10	10			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
828	RGA	2-Nitropropane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	79469	10	10			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
829	RGA	2-Nitropropane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	79469	10	10			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
830	RGA	2-Nitropropane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	79469	10	10			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
831	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	108101	5	5			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
832	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	108101	5	5			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
833	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	108101	5	5			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
834	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	108101	5	5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
835	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	108101	5	5			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
836	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	108101	5	5			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
837	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	108101	5	5			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
838	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	108101	5	5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
839	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	108101	10	10			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, RW0, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
840	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	108101	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
841	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	108101	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
842	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	108101	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
843	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	108101	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
844	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	108101	5	5			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
845	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	108101	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
846	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	108101	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
847	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	108101	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
848	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	108101		5			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
849	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	108101		5			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
850	RGA	Acetone	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	67641	10	10			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring_February 2001 AIPWGMW02-01	3/16/2012
851	RGA	Acetone	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	67641	10	10			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
852	RGA	Acetone	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	67641	10	10			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
853	RGA	Acetone	ug/L	J	SW846-8260B	020202	JB	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	67641	1.2	10			TRUE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
854	RGA	Acetone	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	67641	4.1	10			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
855	RGA	Acetone	ug/L	J	SW846-8260B	090306	J	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	67641	2.2	10			TRUE			9/19/2003	J	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
856	RGA	Acetone	ug/L	J	SW846-8260B	090306	J	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	67641	2.2	10			TRUE			9/19/2003	J	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
857	RGA	Acetone	ug/L	J	SW846-8260B	030421	JB	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	67641	1.4	10			TRUE			4/13/2004	J	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
858	RGA	Acetone	ug/L	J	SW846-8260B	090404	JB	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	67641	1.1	10			TRUE			9/14/2004	J	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
859	RGA	Acetone	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	67641	10	10			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
860	RGA	Acetone	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	67641	10	10			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
861	RGA	Acetone	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	67641	10	10			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
862	RGA	Acetone	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	67641	10	10			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
863	RGA	Acetone	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	67641	10	10			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
864	RGA	Acetone	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	67641	10	10			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
865	RGA	Acetone	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	67641	10	10			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
866	RGA	Acetone	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	67641	10	10			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
867	RGA	Acetone	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	67641	10	10			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, RW0, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
868	RGA	Acetone	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	67641	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
869	RGA	Acetone	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	67641	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
870	RGA	Acetone	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	67641	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
871	RGA	Acetone	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	67641	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
872	RGA	Acetone	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	67641	5	5			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
873	RGA	Acetone	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	67641	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
874	RGA	Acetone	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	67641	5	5			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
875	RGA	Acetone	ug/L	U	SW846-8260B	031

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
928	RGA	Acrylonitrile	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100AS3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	107131	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
929	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	107131	20	20			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
930	RGA	Acrylonitrile	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	107131	20	20			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
931	RGA	Acrylonitrile	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100AS1-07		F7C140232002	STLMO	VOA	107131	20	20			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
932	RGA	Acrylonitrile	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	107131	20	20			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
933	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	107131	20	20			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
934	RGA	Acrylonitrile	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	107131	20	20			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
935	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	107131	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
936	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	107131	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
937	RGA	Activity of U-235	pCi/L	U	RL-7124	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 1.08	C021560080	PGDP	RADS	N3543	-5.23	0.569	0	1.08	FALSE			5/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
938	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	N3543	2.2	2.2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
939	RGA	Activity of U-235	pCi/L	X	RL-7128	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	N3543	0.000308	0.12	0.02	0.04	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
940	RGA	Alkalinity	mg/L	=	EPA-310.1	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	WETCHEM	N33	110	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
941	RGA	Alkalinity	mg/L	X	EPA-310.1	MW100UGA1-08		REG	MW100				WG	9/8/2008					C08253002	PGDP	WETCHEM	N33	106	10			TRUE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
942	RGA	Alkalinity	mg/L	=	EPA-310.1	MW100A1-09		REG	MW100				WG	12/15/2008					C08350035001	PGDP	WETCHEM	N33	103	10			TRUE			12/31/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
943	RGA	Alkalinity	mg/L	=	EPA-310.1	MW100A1-10		REG	MW100				WG	11/9/2009				Sample result modified to correct rounding error per TLF. jmt 12/16/2009	C09313026005	PGDP	WETCHEM	N33	100	10			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
944	RGA	Allyl chloride	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	107051	2	2			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
945	RGA	Allyl chloride	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	107051	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
946	RGA	Allyl chloride	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	107051	2	2			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
947	RGA	Allyl chloride	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	107051	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
948	RGA	Allyl chloride	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	107051	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
949	RGA	Allyl chloride	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	107051	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
950	RGA	Allyl chloride	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	107051	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split w/PGRWSP09-03-02	3/16/2012
951	RGA	Allyl chloride	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	107051	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
952	RGA	Allyl chloride	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	107051	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
953	RGA	Allyl chloride	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	107051	2	2			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
954	RGA	Allyl chloride	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100AS3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	107051	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
955	RGA	Allyl chloride	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	107051	2	2			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
956	RGA	Allyl chloride	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	107051	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
957	RGA	Allyl chloride	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100AS1-07		F7C140232002	STLMO	VOA	107051	2	2			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
958	RGA	Allyl chloride	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	107051	2	2			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
959	RGA	Allyl chloride	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	107051	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
960	RGA	Allyl chloride	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	107051	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
961	RGA	Allyl chloride	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	107051	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
962	RGA	Allyl chloride	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	107051	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
963	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001				TPU = 2.09	C010650065	PGDP	RADS	12587461	2.9	5.21	2.05	2.09	FALSE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
964	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ES03-01	U	REG	MW100				WG	6/5/2001				TPU = 0.45	C011560101	PGDP	RADS	12587461	0.583	5.16	0.441	0.45	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
965	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.138	C012490006	PGDP	RADS	12587461	-0.212	6.39	0.134	0.138	FALSE			9/18/2001	NOVAL	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
966	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ESQ1-02	U	FR	MW100				WG	12/17/2001				TPU = 1.2	C013510104	PGDP	RADS	12587461	1.76	6.3	1.17	1.2	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
967	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				TPU = 1.39	C013510103	PGDP	RADS	12587461	2.14	6.19	1.35	1.39	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
968	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 2.29	C021160080	PGDP	RADS	12587461	4	4.71	2.22	2.29	FALSE			5/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
969	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ES03-02	U	REG	MW100				WG	6/4/2002				TPU = 0.131	C021550090	PGDP	RADS	12587461	0.181	7.32	0.128	0.131	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
970	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002				TPU = 2.73	C022520068	PGDP	RADS	12587461	4.22	3.57	2.67	2.73	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
971	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ES01-03	U	REG	MW100				WG	1/2/2003				TPU = 0.0687	C030030001	PGDP	RADS	12587461	-0.0893	3.75	0.0675	0.0687	FALSE			1/9/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
972	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.251	C030640092	PGDP	RADS	12587461	0.388	5.62	0.24	0.251	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
973	RGA	Alpha activity											WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.	TPU = 4.9	C032520095	PGDP	RADS	12587461	-3.45	7.21	4.87	4.9	FALSE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
974	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	12587461	1.15	5.82	0.816	0.834	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
975	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW100SA4-04	U	REG	MW100				WG	9/9/2004					C042530081	PGDP	RADS	12587461	0.282	5.6	0.21	0.21	FALSE			9/14/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
976	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	12587461	-3.55	5.36	5.02	5.05	FALSE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
977	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	RADS	12587461	0.478	5.37	0.31	0.32	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
978	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	RADS	12587461	1.63	3.84	1.15	1.15	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
979	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	RADS	12587461	0.682	2.91	0.51	0.54	FALSE	E		5/23/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
980	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	RADS	12587461	1.11	5.52	0.838	0.888	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
981	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA2-07	U	REG	MW100				WG	9/11/2007					C072560004	PGDP	RADS	12587461	1.66	4.13	1.05	1.12	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
982	RGA	Alpha activity	pCi/L	X	DNT	2008-50674		REG	MW100				WG	3/18/2008					2008-50674	KYRAD	RADS	12587461	-0.264417676	2.064423132	0.920538154		FALSE			4/1/2008		21511	KYRADWG308	KYRAD Groundwater MW100, MW139, R14, R19, R20, R21, R384, R392, R9, and R90 March 2008 KYRADWG308	3/16/2012
983	RGA	Alpha activity		X	SW846-9310	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	RADS	12587461	-0.521	4.17	0.521	0.537	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
984	RGA	Alpha activity	pCi/L	X	DNT	2008-52269	UJ	REG	MW100				WG	8/19/2008					2008-52269	KYRAD	RADS	12587461	0.26	1.58	0.75		FALSE			8/23/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
985	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA2-08	UX	REG	MW100				WG	9/8/2008			The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087		C082520072	PGDP	RADS	12587461	0.87	4.8	0.658	0.686	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
986	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA1-09	U	REG	MW100				WG	3/10/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C09069028001	PGDP	RADS	12587461	1.91	5.26	1.21	1.28	FALSE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
987	RGA	Alpha activity	pCi/L	X	DNT	2009-52330	U	REG	MW100				WG	8/18/2009					2009-52330	KYRAD	RADS	12587461	0.8518	1.5708	0.803174594		FALSE			9/2/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
988	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA2-09	U	REG	MW100				WG	9/2/2009					C09245027001	PGDP	RADS	12587461	1.91	3.82	1.21	1.42	FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
989	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C10060101001	PGDP	RADS	12587461	3.76	3.87	2.08	2.25	FALSE			3/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
990	RGA	Alpha activity	pCi/L	X	SW846-9310	MW100SA2-10	U	REG	MW100				WG	8/17/2010					C10229099001	PGDP	RADS	12587461	4.09	4.67	1.88	2.04	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
991	RGA	Alpha activity	pCi/L	X	RL-7111	MW100A1-11	U	REG	MW100				WG	5/16/2011					C11137005002	PGDP	RADS	12587461	-1.45	7.68	1.29	1.34	FALSE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
992	RGA	Aluminum	mg/L	=	SW846-6010B	MW100A1-06	U	REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL	7429905	0.2	0.2			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
993	RGA	Aluminum	mg/L	=	SW846-6010B	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7429905	0.3	0.2			TRUE		I	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
994	RGA	Aluminum	mg/L	=	SW846-6010B	MW100A1-08	U	REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL	7429905	0.2	0.2			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
995	RGA	Aluminum	mg/L	X	SW846-6010B	MW100UGA1-08	UX	REG	MW100				WG	9/8/2008					C08253002	PGDP	METAL	7429905	0.2	0.2			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
996	RGA	Aluminum	mg/L	R	SW846-6010B	MW100A1-09	UN	REG	MW100				WG	12/15/2008			X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09		C08350035001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
997	RGA	Aluminum	mg/L	=	SW846-6010B	MW100A1-10	U	REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
998	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW100A1-06	U	REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
999	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1000	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW100A1-08	U	REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1001	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C08253002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
1002	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1003	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW100A1-10	U	REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1004	RGA	Americium-241	pCi/L	U	RL-7124	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 29.2	C012490006	PGDP	RADS	14596102	-3.6	44.6	7.21	29.2	FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
1005	RGA	Americium-241	pCi/L	U	RL-7124	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 39.7	C021160080	PGDP	RADS	14596102	14.4	67.6	28.8	39.7	FALSE			5/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1006	RGA	Americium-241	pCi/L	X	DNT	2009-52330	U	REG	MW100				WG	8/18/2009					2009-52330	KYRAD	RADS	14596102	2.756	71.39	44.93		FALSE			9/2/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
1007	RGA	Antimony	mg/L	X	SW846-6020	MW100ASA5-03	U	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
1069	RGA	Benzene	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	71432	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIPWGMWSP09-01	3/16/2012
1070	RGA	Benzene	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	71432	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1071	RGA	Benzene	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	71432	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1072	RGA	Benzene	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	71432	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1073	RGA	Benzene	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02	C021160080	PGDP	VOA	71432	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1074	RGA	Benzene	ug/L	X	SW846-8260	MW100DESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	71432	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
1075	RGA	Benzene	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	EJM9K	STLMO	VOA	71432	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1076	RGA	Benzene	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	71432	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
1077	RGA	Benzene	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	71432	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
1078	RGA	Benzene	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
1079	RGA	Benzene	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
1080	RGA	Benzene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	71432	1	1			FALSE			9/19/2003	U	19962	AIPWGRWG09-03	AIP Groundwater Samples from Residential Wells taken September 2003 AIPWGRWG09-03	3/16/2012
1081	RGA	Benzene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	71432	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1082	RGA	Benzene	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	71432	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
1083	RGA	Benzene	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	71432	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1084	RGA	Benzene	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	71432	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
1085	RGA	Benzene	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	71432	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1086	RGA	Benzene	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	71432	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
1087	RGA	Benzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	71432	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1088	RGA	Benzene	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	71432	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
1089	RGA	Benzene	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
1090	RGA	Benzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	71432	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1091	RGA	Benzene	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	71432	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
1092	RGA	Benzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	71432	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1093	RGA	Benzene	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	71432	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1094	RGA	Benzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	71432	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1095	RGA	Benzene	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	71432	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
1096	RGA	Benzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	71432	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1097	RGA	Benzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	71432	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1098	RGA	Benzene	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	71432	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
1099	RGA	Benzene	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	71432	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1100	RGA	Benzene	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	71432	5	5			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
1101	RGA	Benzene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	71432	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	Surveillance Quarterly and Semi-Annual Monitoring MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1102	RGA	Benzene	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	71432	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
1103	RGA	Benzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	71432	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1104	RGA	Benzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported DUPLICATE SAMPLE Split Sample ID MW100SA1-09		812102-002-004	GPLMD	VOA	71432	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1105	RGA	Benzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009					903073003010	GPLMD	VOA	71432	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1106	RGA	Benzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	71432	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1107	RGA	Benzene	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	71432	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
1108	RGA	Benzene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	71432	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW143, MW342 MW175 August 2009 Split with DOE	3/16/2012
1109	RGA	Benzene	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C092450270001	PGDP	VOA	71432	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
1110	RGA	Benzene	ug/L	U	SW846-8260B	120903	U	REG2	MW100				WG	12/8/2009					912014002004	GPLMD	VOA	71432	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1111	RGA	Benzene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	71432	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1112	RGA	Benzene	ug/L	X	SW846-8260B	MW100SA1-10	U	REG	MW100				WG	5/1/2010					C100610001001	PGDP	VOA	71432	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
1113	RGA	Benzene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	71432	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1114	RGA	Benzene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	71432		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1115	RGA	Benzene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	71432		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1116	RGA	Benzene	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10290999001	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
1117	RGA	Benzene	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1118	RGA	Benzene	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1119	RGA	Benzene	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/25/2011					C11137005002	PGDP	VOA	71432	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
1120	RGA	Beryllium	mg/L	X	SW846-6020	MW100ASA5-03	U	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350128	PGDP	METAL	7440417	0.001	0.001			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
1121	RGA	Beryllium	mg/L	X	SW846-6020	MW100AT1-04	U	REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290177	PGDP	METAL	7440417	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
1122	RGA	Beryllium	mg/L	X	SW846-6020	MW100AT2-04	U	REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	METAL	7440417	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
1123	RGA	Beryllium	mg/L	X	SW846-6020	MW100DAT2-04	U	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	METAL	7440417	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
1124	RGA	Beryllium	mg/L	X	SW846-6020	MW100AT1-05	UX	REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150119	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
1125	RGA	Beryllium	mg/L	X	SW846-6020	MW100AT2-05	U	REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1126	RGA	Beryllium	mg/L	X	SW846-6020	MW100DAT2-05	U	FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1127	RGA	Beryllium	mg/L	X	SW846-6020	MW100A1-06	U	REG	MW100				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1128	RGA	Beryllium	mg/L	=	SW846-6020	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1129	RGA	Beryllium	mg/L	=	SW846-6020	MW100A1-08	U	REG	MW100				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100112	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1130	RGA	Beryllium	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/23/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
1131	RGA	Beryllium	mg/L	=	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1132	RGA	Beryllium	mg/L	=	SW846-6020	MW100A1-10	U	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026005	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1133	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW100A1-06	U	REG	MW100				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1134	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1135	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW100A1-08	U	REG	MW100				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100112	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1136	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
1137	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1138	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001				TPU = 1.15	C010650065	PGDP	RADS	12587472	4.42	3.93	1.04	1.15	TRUE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
1139	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				TPU = 0.757	C011560101	PGDP	RADS	12587472	3.08	5.4	0.657	0.757	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
1140	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.766	C012490006	PGDP	RADS	12587472	3.33	5.55	0.66	0.766	FALSE			9/18/2001	NOVAL	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
1141	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ1-02	FR	REG	MW100				WG	12/17/2001				TPU = 0.509	C013510104	PGDP	RADS	12587472	2.12	6.06	0.45	0.509	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1142	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				TPU = 0.689	C013510103	PGDP	RADS	12587472	2.95	6.02	0.606	0.689	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1143	RGA	Beta activity	pCi/L	U	EPA-900.0	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.998	C021160080	PGDP	RADS	12587472	4.33	5.58	0.888	0.998	FALSE			5/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1144	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002				TPU = 1.09	C021550090	PGDP	RADS	12587472	4.73	5.61	0.951	1.09	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
1145	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002				TPU = 0.312	C022520068	PGDP	RADS	12587472	1.25	5.88	0.278	0.312	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
1146	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003				TPU = 0.37	C030030001	PGDP	RADS	12587472	1.42	5	0.336	0.37	FALSE			1/9/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
1147	RGA	Beta activity	pCi/L	X	EPA-900.0	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
1203	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	75274	1	1			FALSE			9/9/2003 U		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1204	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	75274	1	1			FALSE			9/9/2003 U		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1205	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004				C040750074	PGDP	VOA	75274	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
1206	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004				GDFJV	STLMO	VOA	75274	1	1			FALSE			4/13/2004 U		20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1207	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	75274	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
1208	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	75274	1	1			FALSE			9/14/2004 U		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential and Monitoring Wells Taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1209	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	75274	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
1210	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	75274	1	1			FALSE			6/9/2005 U		20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1211	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	75274	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
1212	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C052200130	PGDP	VOA	75274	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
1213	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	75274	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1214	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C06190000	PGDP	VOA	75274	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
1215	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75274	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1216	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	75274	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1217	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	75274	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1218	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	75274	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
1219	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75274	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1220	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	75274	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1221	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560304	PGDP	VOA	75274	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
1222	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	75274	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1223	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080170014	PGDP	VOA	75274	5	5			FALSE			3/28/2008		21888	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
1224	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75274	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1225	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	75274	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
1226	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75274	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1227	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75274	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1228	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75274	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1229	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75274	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1230	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C090690280I	PGDP	VOA	75274	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
1231	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75274	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1232	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C09245027001	PGDP	VOA	75274	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
1233	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75274	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1234	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75274	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1235	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C10061001001	PGDP	VOA	75274	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
1236	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	75274	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1237	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	75274		1			FALSE	X		8/23/2010 U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1238	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	75274		1			FALSE	X		8/23/2010 U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1239	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JA3 9/14/10	C10229099001	PGDP	VOA	75274	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
1240	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75274	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1241	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75274	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1242	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C11137005002	PGDP	VOA	75274	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
1243	RGA	Bromoform	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	75252	1	1			FALSE			3/10/2001 U		19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1244	RGA	Bromoform	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	75252	1	1			FALSE			6/13/2001 U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1245	RGA	Bromoform	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	75252	1	1			FALSE			9/17/2001 U		19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1246	RGA	Bromoform	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	75252	1	1			FALSE			2/22/2002 U		19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1247	RGA	Bromoform	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	75252	1	1			FALSE			6/10/2002 U		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1248	RGA	Bromoform	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	75252	1	1			FALSE			9/19/2003 U		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1249	RGA	Bromoform	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	75252	1	1			FALSE			9/19/2003 U		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1250	RGA	Bromoform	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	75252	1	1			FALSE			4/13/2004 U		20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1251	RGA	Bromoform	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	75252	1	1			FALSE			9/14/2004 U		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1252	RGA	Bromoform	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	75252	1	1			FALSE			6/9/2005 U		20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1253	RGA	Bromoform	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	75252	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1254	RGA	Bromoform	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75252	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1255	RGA	Bromoform	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	75252	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1256	RGA	Bromoform	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	75252	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1257	RGA	Bromoform	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75252	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1258	RGA	Bromoform	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	75252	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1259	RGA	Bromoform	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	75252	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1260	RGA	Bromoform	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75252	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1261	RGA	Bromoform	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75252	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1262	RGA	Bromoform	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75252	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1263	RGA	Bromoform	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75252	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1264	RGA	Bromoform	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75252	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1265	RGA	Bromoform	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75252	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1266	RGA	Bromoform	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75252	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1267	RGA	Bromoform	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75252	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1268	RGA	Bromoform	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	75252	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1269	RGA	Bromoform	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	75252		1			FALSE	X		8/23/2010 U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1270	RGA	Bromoform	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	75252		1			FALSE	X		8/23/2010 U		22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1271	RGA	Bromoform	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75252	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1272	RGA	Bromoform	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75252	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1273	RGA	Bromomethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	74839	2	2			FALSE			3/10/2001 U		19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1274	RGA	Bromomethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	74839	2	2			FALSE			6/13/2001 U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1275	RGA	Bromomethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	74839	2	2			FALSE			9/17/2001 U		19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1276	RGA	Bromomethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	74839	2	2			FALSE			2/22/2002 U		19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1277	RGA	Bromomethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	74839	2	2			FALSE			6/10/2002 U		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1278	RGA	Bromomethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	74839	2	2			FALSE			9/19/2003 U		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1279	RGA	Bromomethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	74839	2	2			FALSE			9/19/2003 U		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1280	RGA	Bromomethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	74839	2	2			FALSE			4/13/2004 U		20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1281	RGA	Bromomethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	74839	2	2			FALSE			9/14/2004 U		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1282	RGA	Bromomethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	74839	2	2			FALSE			6/9

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
1335	RGA	Calcium	mg/L	X	SW846-6010A	MW100DAT2-04	N	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	METAL	7440702	22.6	1			TRUE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
1336	RGA	Calcium	mg/L	X	SW846-6010A	MW100AT1-05		REG	MW100				WG	11/10/2004					C043150119	PGDP	METAL	7440702	24.5	1			TRUE			11/29/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
1337	RGA	Calcium	mg/L	X	SW846-6010A	MW100AT2-05		REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7440702	24.8	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1338	RGA	Calcium	mg/L	X	SW846-6010A	MW100DAT2-05		FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7440702	24.7	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1339	RGA	Calcium	mg/L	X	SW846-6010B	MW100A1-06		REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL	7440702	24.6	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1340	RGA	Calcium	mg/L	=	SW846-6010B	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7440702	25.6	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1341	RGA	Calcium	mg/L	=	SW846-6010B	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL	7440702	25.1	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1342	RGA	Calcium	mg/L	X	SW846-6010B	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL	7440702	25.5	1			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
1343	RGA	Calcium	mg/L	=	SW846-6010B	MW100A1-09		REG	MW100				WG	12/15/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08350035001	PGDP	METAL	7440702	24.4	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1344	RGA	Calcium	mg/L	=	SW846-6010B	MW100A1-10		REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL	7440702	24.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1345	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW100A1-06		REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL-D	7440702D	25.9	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1346	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7440702D	26	1			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1347	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL-D	7440702D	24.7	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1348	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7440702D	25.4	1			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
1349	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW100A1-09		REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7440702D	24.9	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1350	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW100A1-10	B	REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL-D	7440702D	23.8	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1351	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	75150	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1352	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	75150	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1353	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	75150	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1354	RGA	Carbon disulfide	ug/L	U	SW846-8260B	0202022	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	75150	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1355	RGA	Carbon disulfide	ug/L	U	SW846-8260B	062203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	75150	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1356	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	75150	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1357	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	75150	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1358	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	75150	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1359	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	75150	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1360	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F0303333002	STLMO	VOA	75150	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1361	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	75150	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1362	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75150	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1363	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	75150	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1364	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	75150	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1365	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75150	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1366	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	75150	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1367	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	75150	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1368	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75150	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1369	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75150	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1370	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75150	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1371	RGA	Carbon disulfide	ug/L	U	SW846-8260B	0309151D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75150	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1372	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75150	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1373	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75150	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1374	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75150	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1375	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75150	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1376	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	75150	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1377	RGA	Carbon disulfide	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	75150		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1378	RGA	Carbon disulfide	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	75150		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1379	RGA	Carbon disulfide	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75150	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1380	RGA	Carbon disulfide	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75150	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1381	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	56235	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1382	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
1383	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) NRPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C011560101	PGDP	VOA	56235	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
1384	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	56235	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1385	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	56235	5	5			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
1386	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	56235	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1387	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	56235	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1388	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	56235	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1389	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	56235	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1390	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) NRPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02	C021160080	PGDP	VOA	56235	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1391	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	56235	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
1392	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	062203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	56235	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1393	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	56235	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
1394	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	56235	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
1395	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	56235	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
1396	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	56235	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
1397	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003					FX6TN	STLMO	VOA	56235	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1398	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	56235	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1399	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	56235	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
1400	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	56235	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1401	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	56235	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
1402	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	56235	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1403	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	56235	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
1404	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F0303333002	STLMO	VOA	56235	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1405	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	56235	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
1406	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
1407	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	56235	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1408	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	56235	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
1409	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	56235	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1410	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	56235	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1411	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	56235	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1412	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	56235	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
1413	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	56235	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1414	RGA	Carbon tetrachloride	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
1466	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	108907	1	1			FALSE			7/24/2006		20852	AIPWGRWM07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWM07-06	3/16/2012
1467	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	108907	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1468	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	108907	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1469	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	108907	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1470	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	108907	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1471	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	108907	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1472	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	108907	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R9l0, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1473	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	108907	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1474	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	108907	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1475	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073004007	GPLMD	VOA	108907	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1476	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	108907	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1477	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	108907	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1478	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	108907	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1479	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	108907	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1480	RGA	Chloroethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	108907	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1481	RGA	Chloroethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-03	CLM	VOA	108907					FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1482	RGA	Chloroethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-02	CLM	VOA	108907	1	1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1483	RGA	Chloroethane	ug/L	U	SW846-8260B	121013	J B	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	108907	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1484	RGA	Chloroethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	108907	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1485	RGA	Chloroethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	75003	2	2			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1486	RGA	Chloroethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	75003	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1487	RGA	Chloroethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	75003	2	2			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1488	RGA	Chloroethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	75003	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1489	RGA	Chloroethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	75003	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1490	RGA	Chloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1491	RGA	Chloroethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1492	RGA	Chloroethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	75003	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1493	RGA	Chloroethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	75003	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1494	RGA	Chloroethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	75003	2	2			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1495	RGA	Chloroethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	75003	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1496	RGA	Chloroethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75003	2	2			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1497	RGA	Chloroethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	75003	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1498	RGA	Chloroethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	75003	2	2			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1499	RGA	Chloroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75003	2	2			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1500	RGA	Chloroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	75003	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1501	RGA	Chloroethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	75003	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1502	RGA	Chloroethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75003	10	10			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1503	RGA	Chloroethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75003	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1504	RGA	Chloroethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75003	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1505	RGA	Chloroethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75003	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1506	RGA	Chloroethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75003	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1507	RGA	Chloroethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75003	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1508	RGA	Chloroethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75003	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1509	RGA	Chloroethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75003	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1510	RGA	Chloroethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	75003	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1511	RGA	Chloroethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-03	CLM	VOA	75003		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1512	RGA	Chloroethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-02	CLM	VOA	75003		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August `10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1513	RGA	Chloroethane	ug/L	U	SW846-8260B	121013	J B	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75003	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1514	RGA	Chloroethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75003	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
1515	RGA	Chloroform	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	67663	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1516	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	67663	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
1517	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C011560101	PGDP	VOA	67663	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
1518	RGA	Chloroform	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	67663	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1519	RGA	Chloroform	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	67663	5	5			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
1520	RGA	Chloroform	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	67663	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1521	RGA	Chloroform	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	67663	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1522	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	67663	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1523	RGA	Chloroform	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	67663	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1524	RGA	Chloroform	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02	C021160080	PGDP	VOA	67663	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1525	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	67663	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
1526	RGA	Chloroform	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	67663	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1527	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	67663	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
1528	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	67663	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
1529	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	67663	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
1530	RGA	Chloroform	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
1531	RGA	Chloroform	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	67663	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1532	RGA	Chloroform	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	67663	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1533	RGA	Chloroform	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	67663	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
1534	RGA	Chloroform	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	67663	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1535	RGA	Chloroform	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	67663	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
1536	RGA	Chloroform	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	67663	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1537	RGA	Chloroform	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	67663	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
1538	RGA	Chloroform	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	67663	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1539	RGA	Chloroform	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	67663	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
1540	RGA	Chloroform	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
1541	RGA	Chloroform	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	67663	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1542	RGA	Chloroform	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	67663	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
1543	RGA	Chloroform	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	67663	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1544	RGA	Chloroform	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
1600	RGA	Chloromethane	ug/L	J	SW846-8260B	121012	J B	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	74873	0.59	2			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1601	RGA	Chromium	mg/L	X	SW846-6020	MW100ASA5-03	U	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350128	PGDP	METAL	7440473	0.02	0.02			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
1602	RGA	Chromium	mg/L	X	SW846-6020	MW100AT1-04		REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290177	PGDP	METAL	7440473	0.028	0.02			TRUE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
1603	RGA	Chromium	mg/L	X	SW846-6020	MW100AT2-04	U	REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	METAL	7440473	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
1604	RGA	Chromium	mg/L	X	SW846-6020	MW100DAT2-04	U	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	METAL	7440473	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
1605	RGA	Chromium	mg/L	X	SW846-6020	MW100AT1-05	U	REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150119	PGDP	METAL	7440473	0.02	0.02			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
1606	RGA	Chromium	mg/L	X	SW846-6020	MW100AT2-05	U	REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7440473	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1607	RGA	Chromium	mg/L	X	SW846-6020	MW100DAT2-05	U	FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7440473	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1608	RGA	Chromium	mg/L	X	SW846-6020	MW100A1-06	U	REG	MW100				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410002	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1609	RGA	Chromium	mg/L	=	SW846-6020	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7440473	0.284	0.01			TRUE		IS	12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1610	RGA	Chromium	mg/L	J	SW846-6020	MW100A1-08	NX	REG	MW100				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100112	PGDP	METAL	7440473	0.071	0.01			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1611	RGA	Chromium	mg/L	X	SW846-6020	MW100UGA1-08	UX	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL	7440473	0.0636	0.01			TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
1612	RGA	Chromium	mg/L	UJ	SW846-6020	MW100A1-09	UX	REG	MW100				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1613	RGA	Chromium	mg/L	=	SW846-6020	MW100A1-10	N	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C09313026005	PGDP	METAL	7440473	0.0113	0.01			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1614	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW100A1-06	U	REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1615	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1616	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW100A1-08	NU	REG	MW100				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100112	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1617	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
1618	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1619	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW100A1-10	UNB	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1620	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	156592	0.5	0.5			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1621	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	156592	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
1622	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C011560101	PGDP	VOA	156592	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
1623	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	156592	0.5	0.5			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1624	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	156592	5	5			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
1625	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	156592	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1626	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	156592	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1627	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	156592	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
1628	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	156592	0.5	0.5			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1629	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02	C021160080	PGDP	VOA	156592	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1630	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	156592	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
1631	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	156592	0.5	0.5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1632	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	156592	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
1633	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	156592	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
1634	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	156592	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
1635	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	156592	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
1636	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	156592	0.5	0.5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1637	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	156592	0.5	0.5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1638	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	156592	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
1639	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	156592	0.5	0.5			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1640	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	156592	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
1641	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	156592	0.5	0.5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1642	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	156592	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
1643	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	156592	0.5	0.5			FALSE			6/10/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1644	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	156592	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
1645	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	156592	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
1646	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	156592	0.5	0.5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 split w/DOE AIPWGMWSP05-06	3/16/2012
1647	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	156592	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
1648	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	156592	0.5	0.5			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1649	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	156592	0.5	0.5			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1650	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	156592	0.5	0.5			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1651	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	156592	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
1652	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	156592	0.5	0.5			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1653	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I1202503003	STLMO	VOA	156592	0.5	0.5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1654	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	156592	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
1655	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		FBC2102350003	TALMO	VOA	156592	0.5	0.5			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1656	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	156592	1	1			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
1657	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	156592	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1658	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	156592	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
1659	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	156592	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1660	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported DUPLICATE SAMPLE Split Sample ID MW100SA1-09		812102-002-004	GPLMD	VOA	156592	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1661	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009					903073004010	GPLMD	VOA	156592	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1662	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	156592	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1663	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	156592	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
1664	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	156592	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1665	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C09245027001	PGDP	VOA	156592	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
1666	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	156592	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1667	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	156592	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1668	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C10061001001	PGDP	VOA	156592	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
1669	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	156592	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1670	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	10061015		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1671	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	156592		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1672	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C1022909001	PGDP	VOA	156592	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
1673	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	156592	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1674	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	156592	1	1		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
1731	RGA	Copper	mg/L	X	SW846-6020	MW100AT1-05	BU	REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150119	PGDP	METAL	7440508	0.02	0.02			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
1732	RGA	Copper	mg/L	X	SW846-6020	MW100AT2-05	U	REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1733	RGA	Copper	mg/L	X	SW846-6020	MW100DAT2-05	U	FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
1734	RGA	Copper	mg/L	X	SW846-6020	MW100A1-06	JUX	REG	MW100				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1735	RGA	Copper	mg/L	=	SW846-6020	MW100A1-07	BNU	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1736	RGA	Copper	mg/L	=	SW846-6020	MW100A1-08	NUX	REG	MW100				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100112	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1737	RGA	Copper	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C08253002	PGDP	METAL	7440508	0.02	0.02			FALSE			9/23/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
1738	RGA	Copper	mg/L	=	SW846-6020	MW100A1-09	UN	REG	MW100				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1739	RGA	Copper	mg/L	=	SW846-6020	MW100A1-10	UX	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026005	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1740	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW100A1-06	JU	REG	MW100				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053410002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1741	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1742	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW100A1-08	NUX	REG	MW100				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100112	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1743	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW100UGA1-08	BU	REG	MW100				WG	9/8/2008					C08253002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
1744	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1745	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW100A1-10	UX	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026005	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1746	RGA	Cumene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	98828	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1747	RGA	Cumene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	98828	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1748	RGA	Cumene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	98828	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1749	RGA	Cumene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	98828	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1750	RGA	Cumene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	98828	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1751	RGA	Cumene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	98828	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1752	RGA	Cumene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008			PRS sample ID not available for this sample		808145-002-004-	GPLMD	VOA	98828	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1753	RGA	Cumene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	98828	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1754	RGA	Cumene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	98828	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1755	RGA	Cumene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	98828	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1756	RGA	Cumene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	98828	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1757	RGA	Cumene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	98828	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1758	RGA	Cumene	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	98828	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1759	RGA	Cumene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	98828	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1760	RGA	Cumene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	98828	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1761	RGA	Cumene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	98828		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1762	RGA	Cumene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	98828		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1763	RGA	Cyclohexane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	110827	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1764	RGA	Cyclohexane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	110827	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1765	RGA	Cyclohexane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	110827	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1766	RGA	Cyclohexane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	110827	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1767	RGA	Cyclohexane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	110827	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1768	RGA	Cyclohexane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	110827	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1769	RGA	Cyclohexane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	110827	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1770	RGA	Cyclohexane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	110827	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1771	RGA	Cyclohexane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	110827	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1772	RGA	Cyclohexane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	110827	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1773	RGA	Cyclohexane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	110827	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1774	RGA	Cyclohexane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	110827	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1775	RGA	Cyclohexane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	110827	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1776	RGA	Cyclohexane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	110827	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
1777	RGA	Cyclohexane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	110827		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1778	RGA	Cyclohexane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	110827		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
1779	RGA	Cyclohexanone	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	108941	20	20			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1780	RGA	Cyclohexanone	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	108941	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1781	RGA	Cyclohexanone	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	108941	20	20			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1782	RGA	Cyclohexanone	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	108941	20	20			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1783	RGA	Cyclohexanone	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	108941	20	20			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1784	RGA	Cyclohexanone	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	108941	20	20			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1785	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	124481	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1786	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	124481	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1787	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	124481	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1788	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	124481	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1789	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	124481	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1790	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	124481	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1791	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	124481	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1792	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	124481	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1793	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	124481	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1794	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	124481	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1795	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	124481	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1796	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	124481	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1797	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	124481	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1798	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	124481	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1799	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	124481	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1800	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	124481	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1801	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	124481	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1802	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	124481	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
1803	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	124481	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1804	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	124481	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
1805	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	124481	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1806	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	124481	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
1807	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	124481	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
1808	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	124481	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
1809	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
1859	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75718	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1860	RGA	Dichlorodifluoromethane	ug/L	U	SW8466-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75718	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1861	RGA	Diethyl ether	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	60297	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1862	RGA	Diethyl ether	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	60297	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1863	RGA	Diethyl ether	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	60297	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1864	RGA	Diethyl ether	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	60297	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1865	RGA	Diethyl ether	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	60297	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1866	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW100ESQ4-01	BU	REG	MW100				WG	9/5/2001				TPU = 1.09	C012490006	PGDP	RADS	12587461D	-1.84	11.2	1.06	1.09	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
1867	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 1.12	C021160080	PGDP	RADS	12587461D	2.04	12.4	1.09	1.12	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1868	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.0173	C030640092	PGDP	RADS	12587461D	-0.0242	10.9	0.01	0.0173	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
1869	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	12587461D	0.176	11.3	0.144	0.145	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
1870	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C05082113	PGDP	RADS	12587461D	2.93	7.29	2.39	2.41	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
1871	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 1.03	C012490006	PGDP	RADS	12587472D	4.3	8.85	0.961	1.03	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
1872	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0	C021160080	PGDP	RADS	12587472D	0	11.8	0	0	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
1873	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.0872	C030640092	PGDP	RADS	12587472D	0.344	14.3	0.08	0.0872	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
1874	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	12587472D	-2.5	13.6	0.601	0.638	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
1875	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C05082113	PGDP	RADS	12587472D	2.38	10.1	0.65	0.68	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
1876	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW100A1-06		REG	MW100				WG	12/6/2005					C053410002	PGDP	PHYSC	N340	254	75			TRUE	S		12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1877	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	PHYSC	N340	242	40			TRUE			11/20/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1878	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	PHYSC	N340	252	32			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1879	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	PHYSC	N340	244	36			TRUE			9/10/2008		21720	UGI08-05	C-746-U Groundwater Assessment UGI08-05	3/16/2012
1880	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW100A1-09		REG	MW100				WG	12/15/2008					C08350035001	PGDP	PHYSC	N340	244	36			TRUE			12/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1881	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW100A1-10		REG	MW100				WG	11/9/2009					C09313026005	PGDP	PHYSC	N340	244	36			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1882	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW100A1-06	U	REG	MW100				WG	12/6/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (051612OE2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) falling the 80-120% acceptance criteria. The MS analyzed with this sample had Methane (49.6%), Ethane (51.5%) and Ethene (58.0%) which failed the 80% acceptance criteria. The MSD had Methane (70.3%), Ethane (71.9%) and Ethene (70.3%) which failed the 80% acceptance criteria.		X053460023	PORTS	VOA	74840	0.1	0.1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1883	RGA	Ethane	mg/L	U	XP4-TS-OA7024	MW100A1-07	U	REG	MW100				WG	11/14/2006					X063210043	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1884	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW100A1-08	U	REG	MW100				WG	11/6/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 071611SE2.	X073130049	PORTS	VOA	74840	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1885	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					X082560010	PORTS	VOA	74840	0.02	0.02			FALSE			9/17/2008		21720	UGI08-05	C-746-U Groundwater Assessment UGI08-05	3/16/2012
1886	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW100A1-09	U	REG	MW100				WG	12/15/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540039	PORTS	VOA	74840	0.02	0.02			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1887	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW100A1-10	U	REG	MW100				WG	11/9/2009					X091117019002	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1888	RGA	Ethyl acetate	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	141786	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1889	RGA	Ethyl acetate	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	141786	2	2			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1890	RGA	Ethyl acetate	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	141786	2	2			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1891	RGA	Ethyl acetate	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	141786	2	2			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1892	RGA	Ethyl acetate	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	141786	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1893	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	107120	4	4			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1894	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	107120	4	4			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1895	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	107120	4	4			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1896	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	107120	4	4			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1897	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	107120	4	4			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1898	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	107120	4	4			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1899	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	107120	4	4			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1900	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	107120	4	4			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1901	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	107120	4	4			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1902	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	107120	4	4			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1903	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	107120	4	4			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1904	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	107120	4	4			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1905	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	107120	4	4			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1906	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	107120	4	4			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1907	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	107120	4	4			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1908	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	107120	4	4			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1909	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	107120	4	4			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1910	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	107120	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1911	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	107120	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1912	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	97632	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1913	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft		EELEN	STLMO	VOA	97632	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
1914	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	97632	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
1915	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	97632	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
1916	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	97632	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
1917	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	97632	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
1918	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	97632	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
1919	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	97632	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
1920	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	97632	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
1921	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	97632	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
1922	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	97632	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
1923	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	97632	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
1924	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	97632	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
1925	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	97632	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
1926	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	97632	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
1927	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	97632	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
1928	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	97632	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
1929	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	97632	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1930	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	97632	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
1931	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	100414	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
1932	RGA	Ethylbenzene	ug/L	X	SW8466-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	100414	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
1933	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C0111560101	PGDP	VOA	100414	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
1934	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
1987	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW100A1-06	U	REG	MW100				WG	12/6/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) falling the 80-120% acceptance criteria. The MS analyzed with this sample had Methane (49.6%), Ethene (51.5%) and Ethene (58.0%) which failed the 80% acceptance criteria. The MSD had Methane (70.3%), Ethane (71.9%) and Ethene (70.3%) which failed the 80% acceptance criteria.	X053460023	PORTS	VOA	74851	0.01	0.01			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
1988	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW100A1-07	U	REG	MW100				WG	11/14/2006					X063210043	PORTS	VOA	74851	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1989	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW100A1-08	U	REG	MW100				WG	11/6/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X072130049	PORTS	VOA	74851	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1990	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					X082560010	PORTS	VOA	74851	0.01	0.01			FALSE			9/17/2008		21720	UGI8-05	C-746-U Groundwater Assessment UGI8-05	3/16/2012
1991	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW100A1-09	U	REG	MW100				WG	12/15/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540039	PORTS	VOA	74851	0.01	0.01			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1992	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW100A1-10	U	REG	MW100				WG	11/9/2009					X091117019002	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1993	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	ANION	N3781	0.6	0.6			FALSE			9/8/2008		21720	UGI8-05	C-746-U Groundwater Assessment UGI8-05	3/16/2012
1994	RGA	Fluoride	mg/L	=	9214	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	ANION	16984488	0.17	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
1995	RGA	Fluoride	mg/L	=	9214	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	ANION	16984488	0.16	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
1996	RGA	Fluoride	mg/L	X	9214	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	ANION	16984488	0.17	0.1			TRUE			9/25/2008		21720	UGI8-05	C-746-U Groundwater Assessment UGI8-05	3/16/2012
1997	RGA	Fluoride	mg/L	=	9214	MW100A1-09		REG	MW100				WG	12/15/2008					C083500350O1	PGDP	ANION	16984488	0.17	0.1			TRUE			1/10/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
1998	RGA	Fluoride	mg/L	=	9214	MW100A1-10		REG	MW100				WG	11/9/2009					C093130260O5	PGDP	ANION	16984488	0.17	0.1			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
1999	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	87683	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2000	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	87683	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2001	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	87683	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2002	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	SVOA	87683	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2003	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	SVOA	87683	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2004	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	87683	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2005	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	SVOA	87683	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2006	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	SVOA	87683	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2007	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	SVOA	87683	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2008	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	SVOA	87683	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2009	RGA	Hexane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	110543	4	4			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2010	RGA	Hexane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	110543	4	4			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2011	RGA	Hexane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	110543	4	4			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2012	RGA	Hexane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	110543	4	4			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2013	RGA	Hexane	mg/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146003	STLMO	VOA	110543	4	4			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2014	RGA	Hexane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	110543	4	4			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2015	RGA	Iodomethane	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	74884	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2016	RGA	Iodomethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	74884	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2017	RGA	Iodomethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	74884	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2018	RGA	Iodomethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	74884	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2019	RGA	Iodomethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	74884	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2020	RGA	Iodomethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	74884	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Wells taken September 2003 AIPWGRW09-03	3/16/2012
2021	RGA	Iodomethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	74884	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
2022	RGA	Iodomethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	74884	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2023	RGA	Iodomethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	74884	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2024	RGA	Iodomethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	74884	1	1			FALSE			6/10/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2025	RGA	Iodomethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	74884	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2026	RGA	Iodomethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	74884	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2027	RGA	Iodomethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	74884	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2028	RGA	Iodomethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	74884	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2029	RGA	Iodomethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	74884	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2030	RGA	Iodomethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	74884	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2031	RGA	Iodomethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	74884	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2032	RGA	Iodomethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	74884	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2033	RGA	Iodomethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	74884	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2034	RGA	Iron	mg/L	X	SW846-6010A	MW100ASA5-03	U	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.		C031350128	PGDP	METAL	7439896	0.2	0.2			FALSE			6/13/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2035	RGA	Iron	mg/L	X	SW846-6010A	MW100AT1-04	N	REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.		C032290177	PGDP	METAL	7439896	1.84	0.1			TRUE		IS	12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2036	RGA	Iron	mg/L	X	SW846-6010A	MW100AT2-04		REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	METAL	7439896	0.151	0.1			TRUE		S	6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2037	RGA	Iron	mg/L	X	SW846-6010A	MW100DAT2-04		FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	METAL	7439896	0.111	0.1			TRUE		S	6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2038	RGA	Iron	mg/L	X	SW846-6010A	MW100AT1-05	U	REG	MW100				WG	11/10/2004					C043150119	PGDP	METAL	7439896	0.1	0.1			FALSE			11/29/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2039	RGA	Iron	mg/L	X	SW846-6010A	MW100AT2-05	BU	REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7439896	0.1	0.1			FALSE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2040	RGA	Iron	mg/L	X	SW846-6010A	MW100DAT2-05	B	FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7439896	0.101	0.1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2041	RGA	Iron	mg/L	X	SW846-6010B	MW100A1-06	U	REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL	7439896	0.1	0.1			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2042	RGA	Iron	mg/L	=	SW846-6010B	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7439896	1.69	0.1			TRUE		I	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2043	RGA	Iron	mg/L	=	SW846-6010B	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL	7439896	0.599	0.1			TRUE		I	11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2044	RGA	Iron	mg/L	X	SW846-6010B	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL	7439896	0.578	0.1			TRUE		I	9/25/2008		21720	UGI8-05	C-746-U Groundwater Assessment UGI8-05	3/16/2012
2045	RGA	Iron	mg/L	=	SW846-6010B	MW100A1-09	U	REG	MW100				WG	12/15/2008			X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09		C083500350O1	PGDP	METAL	7439896	0.1	0.1			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2046	RGA	Iron	mg/L	=	SW846-6010B	MW100A1-10	U	REG	MW100				WG	11/9/2009					C093130260O5	PGDP	METAL	7439896	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2047	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW100A1-08	U	REG	MW100				WG	11/6/2007					C073100112	PGDP	ANION	15438310	0.6	0.6			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2048	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW100A1-09	U	REG	MW100				WG	12/15/2008					C083500350O1	PGDP	METAL	15438310	0.6	0.6			FALSE			12/15/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2049	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW100A1-10	U	REG	MW100				WG	11/9/2009					C093130260O5	PGDP	METAL	15438310	0.6	0.6			FALSE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2050	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW100A1-06	U	REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2051	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW100A1-07	BU	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2052	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW100A1-08	BU	REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2053	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UGI8-05	C-746-U Groundwater Assessment UGI8-05	3/16/2012
2054	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW100A1-09	U	REG	MW100				WG	12/15/2008					C083500350O1	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2055	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW100A1-10	UB	REG	MW100				WG	11/9/2009					C093130260O5	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2056	RGA	Isobutanol	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	78831	50	50			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2057	RGA	Isobutanol	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	78831	50	50			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2058	RGA	Isobutanol	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	78831	50	50			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2059	RGA	Isobutanol	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	78831	50	50			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2060	RGA	Isobutanol	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	78831	50	50			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2061	RGA	Isobutanol	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	78831	50	50			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Wells taken September 2003 AIPWGRW09-03	3/16/2012
2062	RGA	Isobutanol	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	78831	50	50			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
2063	RGA	Isobutanol	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	78831	50	50			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2064	RGA	Isobutanol	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	78831	50	50			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2065	RGA	Isobutanol	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	78831	50	50			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2115	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW100A1-06	B	REG	MW100				WG	12/6/2005					C06341000 2	PGDP	METAL-D	7439954D	10.4	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2116	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW100A1-07		REG	MW100				WG	11/14/2006					C06319000	PGDP	METAL-D	7439954D	10.5	0.025			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2117	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW100A1-08		REG	MW100				WG	11/6/2007					C07310011 2	PGDP	METAL-D	7439954D	10.3	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2118	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW100UGA1-08		REG	MW100				WG	9/8/2008					C08253000 2	PGDP	METAL-D	7439954D	10.4	0.025			TRUE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
2119	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW100A1-09	N	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7439954D	10.3	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2120	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW100A1-10		REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL-D	7439954D	9.69	0.025			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2121	RGA	Manganese	mg/L	X	SW846-6020	MW100ASA5-03	U	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C03135012 8	PGDP	METAL	7439965	0.005	0.005			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2122	RGA	Manganese	mg/L	X	SW846-6020	MW100A71-04		REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C03329017 7	PGDP	METAL	7439965	0.0295	0.005			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2123	RGA	Manganese	mg/L	X	SW846-6020	MW100AT2-04	BU	REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C04138006 6	PGDP	METAL	7439965	0.005	0.005			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2124	RGA	Manganese	mg/L	X	SW846-6020	MW100DAT2-04	BU	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C04138006 7	PGDP	METAL	7439965	0.005	0.005			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2125	RGA	Manganese	mg/L	X	SW846-6020	MW100AT1-05	*NU	REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C04315011 9	PGDP	METAL	7439965	0.005	0.005			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2126	RGA	Manganese	mg/L	X	SW846-6020	MW100AT2-05	U	REG	MW100				WG	6/1/2005					C05152005 2	PGDP	METAL	7439965	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2127	RGA	Manganese	mg/L	X	SW846-6020	MW100DAT2-05	U	FR	MW100				WG	6/1/2005					C05152005 3	PGDP	METAL	7439965	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2128	RGA	Manganese	mg/L	X	SW846-6020	MW100A1-06	NU	REG	MW100				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C05341000 2	PGDP	METAL	7439965	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2129	RGA	Manganese	mg/L	=	SW846-6020	MW100A1-07	N	REG	MW100				WG	11/14/2006					C06319000	PGDP	METAL	7439965	0.0093	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2130	RGA	Manganese	mg/L	=	SW846-6020	MW100A1-08	BNUX	REG	MW100				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C07310011 2	PGDP	METAL	7439965	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2131	RGA	Manganese	mg/L	X	SW846-6020	MW100UGA1-08	X	REG	MW100				WG	9/8/2008					C08253002 2	PGDP	METAL	7439965	0.0115	0.005			TRUE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
2132	RGA	Manganese	mg/L	UJ	SW846-6020	MW100A1-09	UNX	REG	MW100				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035001	PGDP	METAL	7439965	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2133	RGA	Manganese	mg/L	=	SW846-6020	MW100A1-10	U	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026005	PGDP	METAL	7439965	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2134	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW100A1-06	NU	REG	MW100				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C05341000 2	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2135	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW100A1-07	U	REG	MW100				WG	11/14/2006					C06319000	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2136	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW100A1-08	NU	REG	MW100				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C07310011 2	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2137	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C08253002 2	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
2138	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2139	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW100A1-10	U	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026005	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2140	RGA	Mercury	mg/L	X	SW846-7470	MW100ASA5-03	BU	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	The holding time for Hg was missed because it was not loged in.	C03255027	PGDP	METAL	7439976	0.0002	0.0002			FALSE		T	9/17/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2141	RGA	Mercury	mg/L	X	SW846-7470	MW100AT1-04	BU	REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.		C03329017 7	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2142	RGA	Mercury	mg/L	X	SW846-7470	MW100AT2-04	U	REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C04138006 6	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/20/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2143	RGA	Mercury	mg/L	X	SW846-7470	MW100DAT2-04	U	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C04138006 7	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/20/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2144	RGA	Mercury	mg/L	X	SW846-7470	MW100AT1-05	U	REG	MW100				WG	11/10/2004					C04315011 9	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2145	RGA	Mercury	mg/L	X	SW846-7470	MW100AT2-05	UW	REG	MW100				WG	6/1/2005					C05152005 2	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2146	RGA	Mercury	mg/L	X	SW846-7470	MW100DAT2-05	UW	FR	MW100				WG	6/1/2005					C05152005 3	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2147	RGA	Mercury	mg/L	X	SW846-7470	MW100A1-06	U	REG	MW100				WG	12/6/2005					C05341000 2	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2148	RGA	Mercury	mg/L	=	SW846-7470A	MW100A1-07	U	REG	MW100				WG	11/14/2006					C06319000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2149	RGA	Mercury	mg/L	=	SW846-7470A	MW100A1-08	U	REG	MW100				WG	11/6/2007					C07310011 2	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2150	RGA	Mercury	mg/L	X	SW846-7470A	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C08253002 2	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
2151	RGA	Mercury	mg/L	=	SW846-7470A	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
2152	RGA	Mercury	mg/L	=	SW846-7470A	MW100A1-10	U	REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2153	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW100A1-06	U	REG	MW100				WG	12/6/2005					C05341000 2	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2154	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C08253002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
2155	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2156	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW100A1-10	U	REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2157	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020111		REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.		DWRDF	STLMO	VOA	126987	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2158	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	126987	1	1			FALSE		U	6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2159	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	126987	1	1			FALSE		U	9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2160	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	126987	1	1			FALSE		U	2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2161	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	126987	1	1			FALSE		U	6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2162	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	126987	1	1			FALSE		U	9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
2163	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	126987	1	1			FALSE		U	9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
2164	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	126987	1	1			FALSE		U	4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2165	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	126987	1	1			FALSE		U	9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2166	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	126987	1	1			FALSE		U	6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2167	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	126987	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2168	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	126987	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2169	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	126987	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2170	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	126987	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2171	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	126987	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2172	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	126987	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2173	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	126987	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2174	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	126987	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2175	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	126987	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2176	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW100A1-06	U	REG	MW100				WG	12/6/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) falling the 80-120% acceptance criteria. The MS analyzed with this sample had Methane (49.6%), Ethene (51.5%) and Ethene (58.0%) which failed the 80% acceptance criteria. The MSD had Methane (70.3%), Ethane (71.9%) and Ethene (70.3%) which failed the 80% acceptance criteria.	X053460023	PORTS	VOA	74828	0.5	0.5			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2177	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW100A1-07	U	REG	MW100				WG	11/14/2006					X063210043	PORTS	VOA	74828	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2178	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW100A1-08	U	REG	MW100				WG	11/6/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130049	PORTS	VOA	74828	0.1	0.1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2179	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					X082560010	PORTS	VOA	74828	0.1	0.1			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
2180	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW100A1-09	U	REG	MW100				WG	12/15/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540039	PORTS	VOA	74828	0.1	0.1			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2181	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW100A1-10	U	REG	MW100				WG	11/9/2009					X091117019002	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2182	RGA	Methyl acetate	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	79209	5	5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2183	RGA	Methyl acetate	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	79209	5	5			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2184	RGA	Methyl acetate	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	79209	5	5			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2185	RGA	Methyl acetate	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	79209	5	5			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2186	RGA	Methyl acetate	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	79209	5	5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2187	RGA	Methyl acetate	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	79209	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
2188	RGA	Methyl acetate	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	79209	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2189	RGA	Methyl acetate	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	79209	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2190	RGA	Methyl acetate	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	79209	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2191	RGA	Methyl acetate	ug/L	U	SW846-8260B	030915	U	REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2241	RGA	Methylene chloride	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	75092	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2242	RGA	Methylene chloride	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75092	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2243	RGA	Methylene chloride	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	75092	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2244	RGA	Methylene chloride	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	75092	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2245	RGA	Methylene chloride	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75092	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2246	RGA	Methylene chloride	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	75092	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2247	RGA	Methylene chloride	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	75092	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2248	RGA	Methylene chloride	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75092	10	10			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
2249	RGA	Methylene chloride	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	75092	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2250	RGA	Methylene chloride	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	75092	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2251	RGA	Methylene chloride	ug/L	J	SW846-8260B	030915	J	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75092	3.7	10			TRUE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2252	RGA	Methylene chloride	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75092	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2253	RGA	Methylene chloride	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75092	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
2254	RGA	Methylene chloride	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75092	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2255	RGA	Methylene chloride	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75092	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2256	RGA	Methylene chloride	ug/L	J	SW846-8260B	031004	J	REG	MW100				WG	3/1/2010					91501200401O	CLM	VOA	75092	0.83	1			TRUE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
2257	RGA	Methylene chloride	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-03	CLM	VOA	75092		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2258	RGA	Methylene chloride	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).		1008029-02	CLM	VOA	75092		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2259	RGA	Methylene chloride	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75092	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2260	RGA	Methylene chloride	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75092	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2261	RGA	Molybdenum	mg/L	X	SW846-6020	MW100ASA5-03	BU	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350128	PGDP	METAL	7439987	0.001	0.001			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2262	RGA	Molybdenum	mg/L	X	SW846-6020	MW100AT1-04	BU	REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C032290177	PGDP	METAL	7439987	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2263	RGA	Molybdenum	mg/L	X	SW846-6020	MW100AT2-04	BU	REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	METAL	7439987	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2264	RGA	Molybdenum	mg/L	X	SW846-6020	MW100DAT2-04	BU	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	METAL	7439987	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2265	RGA	Molybdenum	mg/L	X	SW846-6020	MW100AT1-05	BU	REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150119	PGDP	METAL	7439987	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2266	RGA	Molybdenum	mg/L	X	SW846-6020	MW100AT2-05	U	REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7439987	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2267	RGA	Molybdenum	mg/L	X	SW846-6020	MW100DAT2-05	U	FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7439987	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2268	RGA	Molybdenum	mg/L	X	SW846-6020	MW100A1-06	U	REG	MW100				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410002	PGDP	METAL	7439987	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2269	RGA	Molybdenum	mg/L	=	SW846-6020	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7439987	0.00421	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2270	RGA	Molybdenum	mg/L	=	SW846-6020	MW100A1-08	BU	REG	MW100				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100112	PGDP	METAL	7439987	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2271	RGA	Molybdenum	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL	7439987	0.001	0.001			FALSE			9/23/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
2272	RGA	Molybdenum	mg/L	=	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2273	RGA	Molybdenum	mg/L	=	SW846-6020	MW100A1-10	U	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026005	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2274	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW100A1-06	U	REG	MW100				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2275	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW100A1-07	BU	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2276	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW100A1-08	BU	REG	MW100				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100112	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2277	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
2278	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW100A1-09	UB	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2279	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW100A1-10	U	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026005	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2280	RGA	Naphthalene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	91203	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2281	RGA	Naphthalene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	91203	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2282	RGA	Naphthalene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	SVOA	91203	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2283	RGA	Naphthalene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	SVOA	91203	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2284	RGA	Naphthalene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	91203	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2285	RGA	Naphthalene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	SVOA	91203	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2286	RGA	Naphthalene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	SVOA	91203	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2287	RGA	Naphthalene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	SVOA	91203	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2288	RGA	Naphthalene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	SVOA	91203	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2289	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.0222	C012490006	PGDP	RADS	13994202	0.0347	0.676	0.0185	0.0222	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2290	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.431	C021160080	PGDP	RADS	13994202	-0.544	0.936	0.411	0.431	FALSE			5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2291	RGA	Neptunium-237/Protactinium-233	pCi/L	X	DNT	2009-52300	U	REG	MW100				WG	8/18/2009					2009-52330	KYRAD	RADS	P23	-12.1	26.56	16.36		FALSE			9/4/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MW's100,-175,-342,-343; 8/2010 Split with DOE	3/16/2012
2292	RGA	Nickel	mg/L	X	SW846-6020	MW100ASA5-03	U	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350128	PGDP	METAL	7440020	0.005	0.005			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2293	RGA	Nickel	mg/L	X	SW846-6020	MW100AT1-04		REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C032290177	PGDP	METAL	7440020	0.00568	0.005			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2294	RGA	Nickel	mg/L	X	SW846-6020	MW100AT2-04	U	REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	METAL	7440020	0.005	0.005			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2295	RGA	Nickel	mg/L	X	SW846-6020	MW100DAT2-04	U	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	METAL	7440020	0.005	0.005			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2296	RGA	Nickel	mg/L	X	SW846-6020	MW100AT1-05	BU	REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150119	PGDP	METAL	7440020	0.005	0.005			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2297	RGA	Nickel	mg/L	X	SW846-6020	MW100AT2-05	U	REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7440020	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2298	RGA	Nickel	mg/L	X	SW846-6020	MW100DAT2-05	U	FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7440020	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2299	RGA	Nickel	mg/L	X	SW846-6020	MW100A1-06		REG	MW100				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410002	PGDP	METAL	7440020	0.00531	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2300	RGA	Nickel	mg/L	=	SW846-6020	MW100A1-07	N	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7440020	0.00974	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2301	RGA	Nickel	mg/L	UJ	SW846-6020	MW100A1-08	NUX	REG	MW100				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100112	PGDP	METAL	7440020	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2302	RGA	Nickel	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL	7440020	0.005	0.005			FALSE			9/23/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
2303	RGA	Nickel	mg/L	=	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2304	RGA	Nickel	mg/L	=	SW846-6020	MW100A1-10	UX	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026005	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2305	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW100A1-06	J	REG	MW100				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410002	PGDP	METAL-D	7440020D	0.00559	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2306	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7440020D	0.00645	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2307	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW100A1-08	NUX	REG	MW100				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100112	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2308	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
2309	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW100A1-09	U	REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2310	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW100A1-10	UN	REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026005	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2311	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW100ASA5-03		REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.		C031350128	PGDP	ANION	N3338	4.5	1			TRUE		S	5/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2312	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW100AT1-04		REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.		C032290177	PGDP	ANION	N3338	4.8	1			TRUE		S	11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2313	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW100AT2-04		REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	ANION	N3338	4.6	1			TRUE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2314	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW100DAT2-04		FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	ANION	N3338	4.6	1			TRUE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2315	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW100AT1-05		REG	MW100				WG	11/10/2004					C043150119	PGDP	ANION	N3338	4.6	1			TRUE			11/11/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2316	RGA	Nitr

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2370	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	76017	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2371	RGA	Pentachloroethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	76017	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2372	RGA	Pentachloroethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	76017	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2373	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	76017	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2374	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	76017	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2375	RGA	Pentachloroethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	76017	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2376	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW100A1-06	U	REG	MW100				WG	12/6/2005					C05341000Z	PGDP	WETCHEM	N2620	1	1			FALSE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2377	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW100A1-07	U	REG	MW100				WG	11/14/2006				*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190000	PGDP	WETCHEM	N2620	1	1			FALSE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2378	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW100A1-08	BU	REG	MW100				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100112	PGDP	WETCHEM	N2620	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2379	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW100UGA1-08	BU	REG	MW100				WG	9/8/2008					C082530002	PGDP	WETCHEM	N2620	1	1			FALSE			9/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2380	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW100A1-09	BJU	REG	MW100				WG	12/15/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C08350035001	PGDP	WETCHEM	N2620	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2381	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW100A1-10	JU	REG	MW100				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skwtlf 11/12/09	C09313026005	PGDP	WETCHEM	N2620	1	1			FALSE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2382	RGA	Plutonium-238	pCi/L	U	RL-7120	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.199	C012490006	PGDP	RADS	13981163	0.0534	0.387	0.118	0.199	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2383	RGA	Plutonium-238	pCi/L	U	RL-7120	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.144	C021160080	PGDP	RADS	13981163	-0.0403	0.256	0.101	0.144	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2384	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.07	C012490006	PGDP	RADS	N760	-0.0069	0.148	0.0453	0.07	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2385	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.0579	C021160080	PGDP	RADS	N760	0.00263	0.122	0.0384	0.0579	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2386	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	PPCB	1336363	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2387	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2388	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2389	RGA	Potassium	mg/L	X	SW846-6010A	MW100ASA5-03		REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.		C031350128	PGDP	METAL	7440097	2.19	0.4			TRUE		S	6/13/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2390	RGA	Potassium	mg/L	X	SW846-6010A	MW100AT1-04		REG	MW100				WG	11/25/2003				murky water well pumps satisfactorily.	C033290177	PGDP	METAL	7440097	2.28	0.2			TRUE		S	12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2391	RGA	Potassium	mg/L	X	SW846-6010A	MW100AT2-04		REG	MW100				WG	5/17/2004				clear water; well pumps satisfactorily.	C041380066	PGDP	METAL	7440097	1.98	0.2			TRUE		S	6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2392	RGA	Potassium	mg/L	X	SW846-6010A	MW100DAT2-04		FR	MW100				WG	5/17/2004				clear water; well pumps satisfactorily	C041380067	PGDP	METAL	7440097	1.99	0.2			TRUE		S	6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2393	RGA	Potassium	mg/L	X	SW846-6010A	MW100AT1-05		REG	MW100				WG	11/10/2004					C043150119	PGDP	METAL	7440097	2.16	0.2			TRUE		S	11/29/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2394	RGA	Potassium	mg/L	X	SW846-6010A	MW100AT2-05		REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7440097	2.05	0.2			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2395	RGA	Potassium	mg/L	X	SW846-6010A	MW100DAT2-05		FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7440097	2.06	0.2			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2396	RGA	Potassium	mg/L	X	SW846-6010B	MW100A1-06		REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL	7440097	2.1	0.2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2397	RGA	Potassium	mg/L	=	SW846-6010B	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7440097	2.24	0.2			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2398	RGA	Potassium	mg/L	=	SW846-6010B	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL	7440097	2.14	0.2			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2399	RGA	Potassium	mg/L	X	SW846-6010B	MW100UGA1-08	X	REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL	7440097	2.06	0.2			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2400	RGA	Potassium	mg/L	=	SW846-6010B	MW100A1-09		REG	MW100				WG	12/15/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08350035001	PGDP	METAL	7440097	2.08	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2401	RGA	Potassium	mg/L	=	SW846-6010B	MW100A1-10		REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL	7440097	2.11	0.2			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2402	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW100A1-06	B	REG	MW100				WG	12/6/2005					C053410002	PGDP	METAL-D	7440097D	2.21	0.2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2403	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7440097D	2.34	0.2			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2404	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	METAL-D	7440097D	2.17	0.2			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2405	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7440097D	2.18	0.2			TRUE		S	9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2406	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW100A1-09		REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7440097D	2.17	0.2			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2407	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW100A1-10		REG	MW100				WG	11/9/2009					C09313026005	PGDP	METAL-D	7440097D	2.01	0.2			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2408	RGA	Potassium-40	pCi/L	U	RL-7124	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 354	C012490006	PGDP	RADS	13966002	177	477	354	354	FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2409	RGA	Potassium-40	pCi/L	U	RL-7124	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 319	C021160080	PGDP	RADS	13966002	-159	262	319	319	FALSE			5/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2410	RGA	Potassium-40	pCi/L	X	RL-7124	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 348	C030640092	PGDP	RADS	13966002	-174	375	348	348	FALSE			3/10/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2411	RGA	Potassium-40	pCi/L	X	RL-7124	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	13966002	-97.6	50	195	195	FALSE			4/5/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2412	RGA	Potassium-40	pCi/L	X	RL-7124	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	13966002	-4.82	50	9.64	26.1	FALSE			4/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2413	RGA	Propylbenzene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	103651	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2414	RGA	Propylbenzene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	103651	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2415	RGA	Propylbenzene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	103651	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2416	RGA	Propylbenzene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	103651	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2417	RGA	Propylbenzene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	103651	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2418	RGA	Propylbenzene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	103651	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2419	RGA	Propylbenzene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	103651	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2420	RGA	Propylbenzene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	103651	5				FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2421	RGA	Propylbenzene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	103651	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2422	RGA	Propylbenzene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	103651	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2423	RGA	Protactinium-234m	pCi/L	X	DNT	2009-52330	U	REG	MW100				WG	8/18/2009					2009-52330	KYRAD	RADS	15100284m	-2.722	1292	1101		FALSE			9/2/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWS100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
2424	RGA	Radium-228	pCi/L	X	RL-7129	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	RADS	15262201	-6.28	11.4	12.5	12.5	FALSE			9/27/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2425	RGA	Selenium	mg/L	X	SW846-6020	MW100ASA5-03		REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350128	PGDP	METAL	7782492	0.00849	0.005			TRUE		S	6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2426	RGA	Selenium	mg/L	X	SW846-6020	MW100AT1-04	B	REG	MW100				WG	11/25/2003				X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290177	PGDP	METAL	7782492	0.00816	0.005			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2427	RGA	Selenium	mg/L	X	SW846-6020	MW100AT2-04		REG	MW100				WG	5/17/2004				clear water; well pumps satisfactorily.	C041380066	PGDP	METAL	7782492	0.00837	0.005			TRUE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2428	RGA	Selenium	mg/L	X	SW846-6020	MW100DAT2-04		FR	MW100				WG	5/17/2004				clear water; well pumps satisfactorily	C041380067	PGDP	METAL	7782492	0.00969	0.005			TRUE		S	6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2429	RGA	Selenium	mg/L	X	SW846-6020	MW100AT1-05		REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150119	PGDP	METAL	7782492	0.00758	0.005			TRUE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2430	RGA	Selenium	mg/L	X	SW846-6020	MW100AT2-05	U	REG	MW100				WG	6/1/2005					C051520052	PGDP	METAL	7782492	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2431	RGA	Selenium	mg/L	X	SW846-6020	MW100DAT2-05	U	FR	MW100				WG	6/1/2005					C051520053	PGDP	METAL	7782492	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2432	RGA	Selenium	mg/L	X	SW846-6020	MW100A1-06		REG	MW100				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410002	PGDP	METAL	7782492	0.00621	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2433	RGA	Selenium	mg/L	=	SW846-6020	MW100A1-07	U	REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL	7782492	0.00937	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2434	RGA	Selenium	mg/L	=	SW846-6020	MW100A1-08		REG	MW100				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100112	PGDP	METAL	7782492	0.0115	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2435	RGA	Selenium	mg/L	X	SW846-6020	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL	7782492	0.00995	0.005			TRUE		S	9/3/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2436	RGA	Selenium	mg/L	=	SW846-6020	MW100A1-09	XB	REG	MW100				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035001	PGDP	METAL	7782492	0.0191	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2437	RGA	Selenium	mg/L	=	SW846-6020	MW100A1-10		REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026005	PGDP	METAL	7782492	0.0057	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2438	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW100A1-06	U	REG	MW100				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2439	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	METAL-D	7782492D	0.00517	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2440	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW100A1-08	U	REG	MW100				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100112	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2441	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	METAL-D	7782492D	0.005	0.005			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2442	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW100A1-09		REG	MW100				WG	12/15/2008					C08350035001	PGDP	METAL-D	7782492D	0.00552	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2443	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW100A1-10		REG	MW100				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026005	PGDP	METAL-D	7782492D	0.00502	0.005			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2444	RGA	Silica	mg/L	X	EPA-370.1	MW100A1-06		REG	MW100				WG	12/6/2005					C053410002	PGDP	WETCHEM	7631869	15	1			TRUE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2445	RGA	Silica	mg/L	=	EPA-370.1	MW100A1-07		REG	MW100				WG	11/14/2006					C063190000	PGDP	WETCHEM	7631869	16	4			TRUE		S	11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2446	RGA	Silica	mg/L	=	EPA-370.1	MW100A1-08		REG	MW100				WG	11/6/2007					C073100112	PGDP	WETCHEM	7631869	17	4.4			TRUE			11/12/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2447	RGA	Silica	mg/L	X	EPA-370.1	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	WETCHEM	7631869	15	4			TRUE			9/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2448

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2506	RGA	Styrene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					91501200401O	CLM	VOA	100425	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
2507	RGA	Styrene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	100425		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2508	RGA	Styrene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	100425		1			FALSE			8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2509	RGA	Styrene	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	100425	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2510	RGA	Styrene	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	100425	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2511	RGA	Sulfate	mg/L	X	SW846-9056	MW100ASA5-03		REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.		C031350128	PGDP	ANION	14808798	10	5			TRUE			5/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2512	RGA	Sulfate	mg/L	X	SW846-9056	MW100AT1-04		REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.		C032290177	PGDP	ANION	14808798	10.2	5			TRUE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
2513	RGA	Sulfate	mg/L	X	SW846-9056	MW100AT2-04		REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	ANION	14808798	11.1	5			TRUE		S	5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2514	RGA	Sulfate	mg/L	X	SW846-9056	MW100DAT2-04		FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	ANION	14808798	11	5			TRUE		S	5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
2515	RGA	Sulfate	mg/L	X	SW846-9056	MW100AT1-05		REG	MW100				WG	11/10/2004					C043150119	PGDP	ANION	14808798	11	5			TRUE		S	11/11/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
2516	RGA	Sulfate	mg/L	X	SW846-9056	MW100AT2-05		REG	MW100				WG	6/1/2005					C051520052	PGDP	ANION	14808798	12	1			TRUE		S	6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2517	RGA	Sulfate	mg/L	X	SW846-9056	MW100DAT2-05		FR	MW100				WG	6/1/2005					C051520053	PGDP	ANION	14808798	12	1			TRUE		S	6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
2518	RGA	Sulfate	mg/L	X	SW846-9056	MW100A1-06		REG	MW100				WG	12/6/2005					C053410002	PGDP	ANION	14808798	12	2			TRUE		S	12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
2519	RGA	Sulfate	mg/L	=	SW846-9056	MW100A1-07	*	REG	MW100				WG	11/14/2006			*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06		C063190000	PGDP	ANION	14808798	11	2			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
2520	RGA	Sulfate	mg/L	=	SW846-9056	MW100A1-08	*	REG	MW100				WG	11/6/2007			B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07		C073100112	PGDP	ANION	14808798	10	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
2521	RGA	Sulfate	mg/L	X	SW846-9056	MW100UGA1-08		REG	MW100				WG	9/8/2008					C082530002	PGDP	ANION	14808798	11	2			TRUE			9/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2522	RGA	Sulfate	mg/L	=	SW846-9056	MW100A1-09		REG	MW100				WG	12/15/2008			J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08		C08350035001	PGDP	ANION	14808798	11	2			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
2523	RGA	Sulfate	mg/L	=	SW846-9056	MW100A1-10		REG	MW100				WG	11/9/2009			*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skwtlf 11/12/09		C09313026005	PGDP	ANION	14808798	11	2			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
2524	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW100ESQ4-01	BU	REG	MW100				WG	9/5/2001				TPU = 1.28	C012490006	PGDP	RADS	12587461S	-1.91	6.37	1.27	1.28	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2525	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 1.47	C021160080	PGDP	RADS	12587461S	-1.65	5.59	1.47	1.47	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2526	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.124	C030640092	PGDP	RADS	12587461S	0.174	7.88	0.12	0.124	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2527	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	12587461S	0.0854	7.29	0.0697	0.0699	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2528	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	12587461S	-0.614	5.19	1.23	1.23	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2529	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.467	C012490006	PGDP	RADS	12587472S	1.93	7.55	0.458	0.467	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2530	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 1.44	C021160080	PGDP	RADS	12587472S	-5.37	9.34	1.42	1.44	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2531	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.768	C030640092	PGDP	RADS	12587472S	-2.94	12.2	0.75	0.768	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2532	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	12587472S	-1.61	11.7	0.381	0.388	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2533	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	12587472S	0.756	8.56	0.21	0.22	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2534	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	020112	U	REG	MW100				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDF	STLMO	RADS	14133767	6.3	7.2	4.4		FALSE			3/26/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2535	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001				TPU = 9.64	C010650065	PGDP	RADS	14133767	1	17.6	9.64	9.64	FALSE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
2536	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ3-01	DU	REG	MW100				WG	6/5/2001				TPU = 0	C011560101	PGDP	RADS	14133767	0	22.3	0	0	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
2537	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	RADS	14133767	0.9	3.7	2.2		FALSE			7/2/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2538	RGA	Technetium-99	pCi/L	U	RL-7100	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 12.2	C012490006	PGDP	RADS	14133767	3.8	17.9	12.2	12.2	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2539	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	RADS	14133767	0.5	4.3	2.5		FALSE			9/29/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2540	RGA	Technetium-99	pCi/L	X	RL-7100	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001				TPU = 12.6	C013510104	PGDP	RADS	14133767	0.506	18.9	12.6	12.6	FALSE			12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2541	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				TPU = 0.0398	C013510103	PGDP	RADS	14133767	-2.53	18.9	0	0.0398	FALSE			12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2542	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	020203	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39W	STLMO	RADS	14133767	-0.7	5.2	3		FALSE			3/8/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2543	RGA	Technetium-99	pCi/L	U	RL-7100	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.178	C021160080	PGDP	RADS	14133767	-11.3	17.3	0	0.178	FALSE			5/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2544	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002				TPU = 0.332	C021550090	PGDP	RADS	14133767	-21.1	18.2	0	0.332	FALSE			6/5/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
2545	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	RADS	14133767	1.7	2.3	1.4		FALSE			6/26/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2546	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002				TPU = 14.8	C022560068	PGDP	RADS	14133767	12.9	17.3	14.8	14.8	FALSE			9/18/2002		14985	GWES04-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
2547	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003				TPU = 0	C030030001	PGDP	RADS	14133767	0	18.8	0	0	FALSE			1/15/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
2548	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 11.9	C030640092	PGDP	RADS	14133767	6.34	16.9	11.9	11.9	FALSE			3/17/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2549	RGA	Technetium-99	pCi/L	X	RL-7100	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.	TPU = 11.5	C032520095	PGDP	RADS	14133767	12.3	16.1	11.5	11.5	FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
2550	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	RADS	14133767	-0.9	2.6	1.5		FALSE			10/10/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
2551	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	RADS	14133767	-0.9	2.6	1.5		FALSE			10/10/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
2552	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	14133767	-0.233	17.6	0	0.00579	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2553	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	RADS	14133767	-0.6	2.2	1.9		FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2554	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	RADS	14133767	-2.74	17.4	0	0.06	FALSE			9/20/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
2555	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	RADS	14133767	-0.5	3.1	1.9		FALSE			9/19/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2556	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	14133767	13.3	16.7	12.5	12.5	FALSE			4/7/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2557	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	RADS	14133767	1.2	2.7	1.3		FALSE			6/17/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2558	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	RADS	14133767	13.4	17.3	12.9	12.9	FALSE			9/22/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
2559	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	RADS	14133767	-5.4	15.8	10.5	10.5	FALSE			12/8/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
2560	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	050620		REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	RADS	14133767	4.1	2.2	1.4		TRUE			6/5/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2561	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA3-06		REG	MW100				WG	5/18/2006					C061390000	PGDP	RADS	14133767	21.3	17.4	12.5	12.6	TRUE	S		6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
2562	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	070611	U	REG2	MW100				WG	7/18/2006					F6G190282002X	STLMO	RADS	14133767	1.9	3.1	1.9		FALSE			7/30/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2563	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	RADS	14133767	1.6	3	1.8		FALSE			7/30/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2564	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	110605	U	REG	MW100				WG	11/14/2006				Split Sample ID MW100A1-07	F6K160165001	STLMO	RADS	14133767	-2.7	3.1	1.9		FALSE			11/30/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2565	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	110605	U	REG2	MW100				WG	11/14/2006				Split Sample ID MW100A1-07	F6K160165001X	STLMO	RADS	14133767	-3.4	3	1.8		FALSE			11/30/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2566	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030709	U	REG	MW100				WG	3/13/2007				Split Sample ID MW100SA1-07	F7C140232002	STLMO	RADS	14133767	1.3	2.8	1.6		FALSE			3/24/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2567	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030709	U	REG2	MW100				WG	3/13/2007				Split Sample ID MW100SA1-07	F7C140232002X	STLMO	RADS	14133767	-0.09	3.1	2.8		FALSE			3/24/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2568	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C0707220063	PGDP	RADS	14133767	-4.05	17.4	11.9	11.9	FALSE			4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
2569	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	060709	U	REG2	MW100				WG	6/12/2007					F7F130146002	STLMO	RADS	14133767	1	2.9	1.7		FALSE			6/23/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2570	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	RADS	14133767	-1.2	3.1	1.9		FALSE			6/23/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2571	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090706	U	REG	MW100				WG	9/11/2007				Split Sample ID MW100SA207	F7I120250003	STLMO	RADS	14133767	0.18	1.6	0.85		FALSE			9/27/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2572	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090706	U	REG2	MW100				WG	9/11/2007				Split Sample ID MW100SA207	F7I120250003X	STLMO	RADS	14133767	0.6	1.7	1.1		FALSE			9/27/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2573	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA2-07	U	REG	MW100				WG	9/11/2007					C072560003	PGDP	RADS	14133767	-3.64	17.2	11.6	11.6	FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
2574	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	RADS	14133767	10.4	16	11.6	11.6	FALSE			4/9/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
2575	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	RADS	14133767	4.01	14.5	10.2	10.2	FALSE			9/27/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
2576	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	120808	U	REG	MW100				WG	12/11/2008			None Reported		KYR08-8892-01	GPLMD	RADS	14133767	0.392	7.21			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2577	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		KYR08-8892-02	GPLMD	RADS	14133767	4.18	7.21			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2578	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLAL	RADS	14133767	3.49	8.94	5.39		FALSE			3/21/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2579	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLAL	RADS	14133767	0.436	8.94	5.22		FALSE			3/21/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2580	RGA	Technetium-99	pCi/L	X	RL-7100	MW100SA1-09

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2643	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	109999	10	10			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2644	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	109999	10	10			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2645	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	109999	10	10			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2646	RGA	Thorium-228	pCi/L	U	RL-7120	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.0494	C012490006	PGDP	RADS	14274829	-0.0212	0.16	0	0.0494	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2647	RGA	Thorium-228	pCi/L	U	RL-7120	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.146	C021160080	PGDP	RADS	14274829	0.0778	0.333	0.0639	0.146	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2648	RGA	Thorium-228	pCi/L	X	RL-7120	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.0949	C030640092	PGDP	RADS	14274829	-0.0645	0.22	0.05	0.0949	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2649	RGA	Thorium-228	pCi/L	X	RL-7120	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	14274829	-0.00203	0.168	0.0361	0.0667	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2650	RGA	Thorium-228	pCi/L	X	RL-7128	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	14274829	0.0663	0.18	0.06	0.09	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2651	RGA	Thorium-230	pCi/L	U	RL-7120	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.111	C012490006	PGDP	RADS	14269637	-0.0182	0.266	0.0511	0.111	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2652	RGA	Thorium-230	pCi/L	U	RL-7120	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.406	C021160080	PGDP	RADS	14269637	-0.0111	0.94	0.0947	0.406	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2653	RGA	Thorium-230	pCi/L	X	RL-7128	MW100SA2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.0939	C030640092	PGDP	RADS	14269637	0.0241	0.18	0.07	0.0939	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2654	RGA	Thorium-230	pCi/L	X	RL-7120	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	14269637	-0.106	0.436	0.0547	0.182	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2655	RGA	Thorium-230	pCi/L	X	RL-7128	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	14269637	0.0876	0.49	0.07	0.22	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2656	RGA	Thorium-232	pCi/L	U	RL-7120	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001				TPU = 0.108	C012490006	PGDP	RADS	N2608	-0.0186	0.276	0.0263	0.108	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2657	RGA	Thorium-232	pCi/L	U	RL-7120	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				TPU = 0.396	C021160080	PGDP	RADS	N2608	0	0.674	0	0.396	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2658	RGA	Thorium-232	pCi/L	X	RL-7120	MW100SA2-03	U	REG	MW100				WG	3/5/2003				TPU = 0.0574	C030640092	PGDP	RADS	N2608	-0.0184	0.14	0.03	0.0574	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2659	RGA	Thorium-232	pCi/L	X	RL-7120	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	N2608	0.00887	0.173	0.0314	0.068	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2660	RGA	Thorium-232	pCi/L	X	RL-7128	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	N2608	0.0123	0.09	0.02	0.04	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2661	RGA	Thorium-232	pCi/L	X	RL-7128	MW100UGA1-08	U	REG	MW100				WG	9/8/2008					C082530002	PGDP	RADS	N2608	-0.00589	0.125	0.0088	0.0529	FALSE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
2662	RGA	Thorium-234	pCi/L	X	RL-7124	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003				TPU = 215	C030640092	PGDP	RADS	15065108	0.506	265	1.01	215	FALSE			3/10/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2663	RGA	Thorium-234	pCi/L	X	RL-7124	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	RADS	15065108	46.9	27.9	35.8	38.2	TRUE			4/5/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2664	RGA	Thorium-234	pCi/L	X	RL-7124	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	RADS	15065108	-9.73	34.5	19.5	19.8	FALSE			4/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2665	RGA	Thorium-234	pCi/L	X	DNT	2009-52330	U	REG	MW100				WG	8/18/2009					2009-52330	KYRAD	RADS	15065108	-82.7	267.2	187.1		FALSE			9/2/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343, 8/2010-Split with DOE	3/16/2012
2666	RGA	Toluene	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	108883	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2667	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	108883	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
2668	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C011560101	PGDP	VOA	108883	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
2669	RGA	Toluene	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	108883	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2670	RGA	Toluene	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	108883	5	5			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2671	RGA	Toluene	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	108883	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2672	RGA	Toluene	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	108883	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2673	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	108883	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2674	RGA	Toluene	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	108883	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2675	RGA	Toluene	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02	C021160080	PGDP	VOA	1330207	15	15			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2676	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	1330207	15	15			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
2677	RGA	Toluene	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	108883	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2678	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	1330207	15	15			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
2679	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	1330207	15	15			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
2680	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	1330207	15	15			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2681	RGA	Toluene	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
2682	RGA	Toluene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	108883	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
2683	RGA	Toluene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	1330207	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
2684	RGA	Toluene	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	1330207	15	15			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2685	RGA	Toluene	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	108883	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2686	RGA	Toluene	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	1330207	15	15			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
2687	RGA	Toluene	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	108883	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2688	RGA	Toluene	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	1330207	15	15			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2689	RGA	Toluene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	1330207	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2690	RGA	Toluene	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	1330207	15	15			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
2691	RGA	Toluene	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
2692	RGA	Toluene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	1330207	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2693	RGA	Toluene	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C06139000	PGDP	VOA	1330207	15	15			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
2694	RGA	Toluene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	1330207	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2695	RGA	Toluene	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	1330207	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2696	RGA	Toluene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	1330207	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2697	RGA	Toluene	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	1330207	15	15			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
2698	RGA	Toluene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	1330207	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2699	RGA	Toluene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	1330883	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2700	RGA	Toluene	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	1330207	15	15			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
2701	RGA	Toluene	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	1330207	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2702	RGA	Toluene	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	1330207	15	15			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
2703	RGA	Toluene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	1330207	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
2704	RGA	Toluene	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	1330207	15	15			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
2705	RGA	Toluene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	1330883	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2706	RGA	Toluene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	1330883	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2707	RGA	Toluene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073004007	GPLMD	VOA	1330883	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2708	RGA	Toluene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	1330883	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2709	RGA	Toluene	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	1330883	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
2710	RGA	Toluene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	1330883	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
2711	RGA	Toluene	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C09245027001	PGDP	VOA	1330883	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
2712	RGA	Toluene	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	1330883	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2713	RGA	Toluene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	1330883	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2714	RGA	Toluene	ug/L	X	SW846-8260B	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C1006100001	PGDP	VOA	1330883	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
2715	RGA	Toluene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	9/8/2010					915012004010	CLM	VOA	1330883	1	1			FALSE			9/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
2716	RGA	Toluene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).	The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	1330883		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2717	RGA	Toluene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010			The lab reported BQL (below quantitation limit).	The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	1330883		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2718	RGA	Toluene	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099001	PGDP	VOA	1330883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
2719	RGA	Toluene	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	1330883	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2720	RGA	Toluene	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	1330883	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
2721	RGA	Toluene	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C11137005002	PGDP	VOA	108883	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2787	RGA	Total Xylene	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099001	PGDP	VOA	1330207	15	15			FALSE			8/20/2010		22661	GWES10-04	SurveillanceQuarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
2788	RGA	Total Xylene	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2789	RGA	Total Xylene	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2790	RGA	Total Xylene	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C1113705002	PGDP	VOA	1330207	15	15			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
2791	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	156605	0.5	0.5			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2792	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	156605	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
2793	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C011560101	PGDP	VOA	156605	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
2794	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	156605	0.5	0.5			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2795	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	156605	5	5			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2796	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	156605	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2797	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	156605	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2798	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	156605	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2799	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	156605	0.5	0.5			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2800	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02	C021160080	PGDP	VOA	156605	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2801	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	156605	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
2802	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	156605	0.5	0.5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2803	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	156605	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
2804	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	156605	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
2805	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	156605	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2806	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	156605	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
2807	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
2808	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
2809	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	156605	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
2810	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	156605	0.5	0.5			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2811	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	156605	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
2812	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	156605	0.5	0.5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2813	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	156605	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
2814	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	156605	0.5	0.5			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2815	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	156605	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
2816	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	156605	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
2817	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	156605	0.5	0.5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2818	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	156605	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
2819	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	156605	0.5	0.5			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2820	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	156605	0.5	0.5			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2821	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	156605	0.5	0.5			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2822	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	156605	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
2823	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	156605	0.5	0.5			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2824	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7120250003	STLMO	VOA	156605	0.5	0.5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2825	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	156605	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
2826	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	156605	0.5	0.5			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2827	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	156605	1	1			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
2828	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	156605	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
2829	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/9/2008					C082530072	PGDP	VOA	156605	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
2830	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		812102-003-007	GPLMD	VOA	156605	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2831	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		812102-002-004	GPLMD	VOA	156605	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2832	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	10061026	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2833	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	10061026	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2834	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C0906928001	PGDP	VOA	156605	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
2835	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	156605	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343,MW342, MW175 August 2009 Split with DOE	3/16/2012
2836	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C092402701	PGDP	VOA	156605	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
2837	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	156605	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2838	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	156605	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2839	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C100910001	PGDP	VOA	156605	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
2840	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					915012004010	CLM	VOA	156605	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
2841	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	156605		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2842	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	156605		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2843	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099001	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	SurveillanceQuarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
2844	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	156605	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2845	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	156605	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2846	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C1113705002	PGDP	VOA	156605	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
2847	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	10061026	1	1			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2848	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	10061026	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2849	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	10061026	1	1			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2850	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	10061026	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2851	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	10061026	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2852	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	10061026	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
2853	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	10061026	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
2854	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	10061026	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2855	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	10061026	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2856	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	10061026	1	1			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2857	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	10061026	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2858	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	10061026	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2859	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	10061026	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2860	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	10061026	1	1			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2861	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	10061026	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2862	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
2919	RGA	Trichloroethene	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	79016	1	1			FALSE			6/10/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
2920	RGA	Trichloroethene	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	79016	1	1			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
2921	RGA	Trichloroethene	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	79016	1	1			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
2922	RGA	Trichloroethene	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	79016	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-0	3/16/2012
2923	RGA	Trichloroethene	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	79016	1	1			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
2924	RGA	Trichloroethene	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	79016	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2925	RGA	Trichloroethene	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	79016	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2926	RGA	Trichloroethene	ug/L	J	SW846-8260B	030709	J	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	79016	0.39	1			TRUE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2927	RGA	Trichloroethene	ug/L	X	SW846-8260	MW100SA1-07		REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	79016	3	1			TRUE	I		3/22/2007	BH-RI	21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
2928	RGA	Trichloroethene	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	79016	1	1			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2929	RGA	Trichloroethene	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	79016	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2930	RGA	Trichloroethene	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	79016	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
2931	RGA	Trichloroethene	ug/L	J	SW846-8260B	030808	J	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	79016	0.13	1			TRUE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2932	RGA	Trichloroethene	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	79016	1	1			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
2933	RGA	Trichloroethene	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	79016	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
2934	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	79016	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
2935	RGA	Trichloroethene	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		8121102-003-007	GPLMD	VOA	79016	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2936	RGA	Trichloroethene	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		8121102-002-004	GPLMD	VOA	79016	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2937	RGA	Trichloroethene	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	79016	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2938	RGA	Trichloroethene	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	79016	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2939	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	79016	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
2940	RGA	Trichloroethene	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	79016	5.1	5.1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
2941	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW100SA2-09	X	REG	MW100				WG	9/2/2009					C09245027001	PGDP	VOA	79016	1.9	1			TRUE	I		9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
2942	RGA	Trichloroethene	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	79016	5.1	5.1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2943	RGA	Trichloroethene	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	79016	5.1	5.1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2944	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW100SA1-10		REG	MW100				WG	3/1/2010					C100610001003	PGDP	VOA	79016	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febbuary	3/16/2012
2945	RGA	Trichloroethene	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					91501200410	CLM	VOA	79016	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
2946	RGA	Trichloroethene	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	79016		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2947	RGA	Trichloroethene	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	79016		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2948	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099001	PGDP	VOA	79016	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
2949	RGA	Trichloroethene	ug/L	J	SW846-8260B	121013	J	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	79016	0.39	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2950	RGA	Trichloroethene	ug/L	J	SW846-8260B	121012	J	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	79016	0.48	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2951	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW100SA1-11		REG	MW100				WG	5/16/2011					C11137005002	PGDP	VOA	79016	1.5	1			TRUE	I		5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
2952	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020111		REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	75694	2	2			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
2953	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	75694	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
2954	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	75694	2	2			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
2955	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	75694	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
2956	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	75694	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
2957	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	75694	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
2958	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	75694	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split w/DOE AIPWGRWSP09-03-02	3/16/2012
2959	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	75694	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
2960	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	75694	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
2961	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	75694	2	2			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells June 2005 AIPWGMW06-05	3/16/2012
2962	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	75694	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
2963	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75694	2	2			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
2964	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	75694	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
2965	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	75694	2	2			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
2966	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75694	2	2			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
2967	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7I120250003	STLMO	VOA	75694	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
2968	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	75694	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
2969	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75694	5	5			FALSE			9/2/2008		21686	AIPWGMWRW08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWRW08-08	3/16/2012
2970	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		8121102-003-007	GPLMD	VOA	75694	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2971	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		8121102-002-004	GPLMD	VOA	75694	5	5			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
2972	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75694	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2973	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75694	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
2974	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75694	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
2975	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75694	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2976	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75694	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
2977	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010					91501200410	CLM	VOA	75694	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
2978	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	75694	1	1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2979	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	75694	1	1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August 10 gw sampling event MW100 AIPWGMW0810	3/16/2012
2980	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75694	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2981	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75694	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
2982	RGA	Uranium	mg/L	X	IN7105	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	METAL	7440611	0.001	0.001			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
2983	RGA	Uranium	mg/L	X	IN7105	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001					C011560101	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
2984	RGA	Uranium	mg/L	U	AS7300	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	METAL	7440611	0.05	0.05			FALSE			9/26/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2985	RGA	Uranium	pCi/L	U	RL-7124	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	RADS	7440611		704			FALSE	AQ		9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2986	RGA	Uranium	ug/L	U	IN7105	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
2987	RGA	Uranium	mg/L	X	IN7105	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2988	RGA	Uranium	mg/L	X	IN7105	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001					C013510103	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
2989	RGA	Uranium	pCi/L	U	RL-7124	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002					C021160080	PGDP	RADS	7440611		0.04	0.04	0.27	FALSE	AQ		5/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
2990	RGA	Uranium	mg/L	X	IN7105	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
2991	RGA	Uranium	mg/L	X	IN7105	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
2992	RGA	Uranium	mg/L	X	SW846-6020	MW100ESQ1-03	BU	REG	MW100				WG	1/2/2003					C030030001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/13/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
2993	RGA	Uranium	mg/L	U	ST7106-ISOT	MW100ESQ1-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2994	RGA	Uranium	mg/L	X	SW846-6020	MW100ESQ2-03	BU	REG	MW100				WG	3/5/2003					C030640092	PGDP	METAL	7440611	0.001	0.001			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
2995	RGA	Uranium	mg/L	X	SW846-6020	MW100ASA5-03	U	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350128	PGDP	METAL	7440611	0.001	0.001			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
2996	RGA	Uranium	mg/L	X	SW846-6020	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY. WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
2997	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	RADS	7440611	40	40			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
2998	RGA	Uranium	mg/L	X	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
3073	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	108054		2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
3074	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	108054		2	2		FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3075	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	108054		2	2		FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
3076	RGA	Vinyl acetate	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	108054		2	2		FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
3077	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	108054		2	2		FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
3078	RGA	Vinyl acetate	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	108054		2	2		FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
3079	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	108054		2	2		FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
3080	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	108054		2	2		FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
3081	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7120250003	STLMO	VOA	108054		2	2		FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
3082	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	108054		2	2		FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
3083	RGA	Vinyl acetate	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		8121O2-003-007	GPLMD	VOA	108054	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
3084	RGA	Vinyl acetate	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		8121O2-002-004	GPLMD	VOA	108054	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
3085	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	108054	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
3086	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	108054	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
3087	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	108054	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
3088	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121015	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	108054	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
3089	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020111	U	REG	MW100				WG	2/27/2001			Outside Temperature is 10 degrees C and Well Depth is 91.5 ft.	None Reported	DWRDF	STLMO	VOA	75014	2	2			FALSE			3/10/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
3090	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ2-01	U	REG	MW100				WG	3/6/2001					C010650065	PGDP	VOA	75014	2	2			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
3091	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ3-01	U	REG	MW100				WG	6/5/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 112 9 Benzene 98 106 8 Trichloroethene 96 106 10 Toluene 98 112 13 Chlorobenzene 96 108 12 JA Joh	C011560101	PGDP	VOA	75014	2	2			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
3092	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060106	U	REP	MW100				WG	6/5/2001			Outside Temperature 75 deg F Well Depth 91.5 ft	None Reported	EELEN	STLMO	VOA	75014	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
3093	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW100ESQ4-01	U	REG	MW100				WG	9/5/2001					C012490006	PGDP	VOA	75014	2	2			FALSE			9/13/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
3094	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090102	U	REP	MW100				WG	9/5/2001				None Reported	EKAW5	STLMO	VOA	75014	2	2			FALSE			9/17/2001	U	19492	AIPWGMWSP09-01	AIP Groundwater Samples from Monitoring Wells September 2001 Split w/DOE AIPWGMWSP09-01	3/16/2012
3095	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100DESQ1-02	U	FR	MW100				WG	12/17/2001					C013510104	PGDP	VOA	75014	2	2			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
3096	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ1-02	U	REG	MW100				WG	12/17/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 98% 98% 85 - 134 Benzene 96% 96% 84 - 123 Trichloroethene 96% 98% 82 - 121 Toluene 92% 94% 82	C013510103	PGDP	VOA	75014	2	2			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
3097	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020202	U	REG	MW100				WG	2/12/2002			Air Temperature 38 deg F Well Depth 91.5 ft	None Reported	ET39W	STLMO	VOA	75014	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well RW February 2002 AIPWGMW02-02	3/16/2012
3098	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW100ESQ2-02	U	REG	MW100				WG	4/25/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 110 7 Benzene 112 108 4 Trichloroethene 112 106 6 Toluene 112 108 4 Chlorobenzene 110 106 4 JA Johnson 5-8-02	C021160080	PGDP	VOA	75014	2	2			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
3099	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ3-02	U	REG	MW100				WG	6/4/2002					C021550090	PGDP	VOA	75014	2	2			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
3100	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060203	U	REG	MW100				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9K	STLMO	VOA	75014	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
3101	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ4-02	U	REG	MW100				WG	9/9/2002					C022520068	PGDP	VOA	75014	2	2			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
3102	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ1-03	U	REG	MW100				WG	1/2/2003					C030030001	PGDP	VOA	75014	2	2			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
3103	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ2-03	U	REG	MW100				WG	3/5/2003					C030640092	PGDP	VOA	75014	2	2			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3104	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100ESQ4-03	U	REG	MW100				WG	9/9/2003			WATER COLOR IS LIGHT RUST, CLOUDY, WELL PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY.		C032520095	PGDP	VOA	75014	2	2			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3105	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003				None Reported	FX6TN	STLMO	VOA	75014	2	2			FALSE			9/19/2003	U	19962	AIPWGRWM09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRWM09-03	3/16/2012
3106	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090306	U	REG	MW100				WG	9/9/2003			Outside Temperature = 72 deg F, Well Depth = 91.5 ft	None Reported	FX6TN	STLMO	VOA	75014	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3107	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA2-04	U	REG	MW100				WG	3/15/2004					C040750074	PGDP	VOA	75014	2	2			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3108	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030421	U	REG	MW100				WG	3/31/2004					GDFJV	STLMO	VOA	75014	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
3109	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA4-04	U	REG	MW100				WG	9/8/2004					C042530081	PGDP	VOA	75014	2	2			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3110	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090404	U	REG	MW100				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 91.5 ft		GP2A1	STLMO	VOA	75014	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3111	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA2-05	U	REG	MW100				WG	3/23/2005					C050820113	PGDP	VOA	75014	2	2			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3112	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060502	U	REG	MW100				WG	6/2/2005					F5F030333002	STLMO	VOA	75014	2	2			FALSE			6/9/2005	U	20141	AIPWGMW06-05	AIP Groundwater Samples from Monitoring Wells taken June 2005 AIPWGMW06-05	3/16/2012
3113	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA4-05	U	REG	MW100				WG	9/8/2005					C052510159	PGDP	VOA	75014	2	2			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3114	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA1-06	U	REG	MW100				WG	11/16/2005					C053200130	PGDP	VOA	75014	2	2			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
3115	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050620	U	REG	MW100				WG	5/18/2006			Split Sample ID MW100SA3-06 & MW194SA3-06		F6E200149002	STLMO	VOA	75014	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	Surveillance Semi-Annual Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
3116	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA3-06	U	REG	MW100				WG	5/18/2006					C061390000	PGDP	VOA	75014	2	2			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
3117	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070611	U	REG	MW100				WG	7/18/2006					F6G190282002	STLMO	VOA	75014	2	2			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
3118	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110605	U	REG	MW100				WG	11/14/2006			Split Sample ID MW100A1-07		F6K160165001	STLMO	VOA	75014	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
3119	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030709	U	REG	MW100				WG	3/13/2007			Split Sample ID MW100SA1-07		F7C140232002	STLMO	VOA	75014	2	2			FALSE			3/19/2007		21112	AIPWGMWSP03-07	AIP Groundwater Samples from MW100 taken March 2007 Split with DOE AIPWGMWSP03-07	3/16/2012
3120	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA1-07	U	REG	MW100				WG	3/13/2007					C070720063	PGDP	VOA	75014	2	2			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3121	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060709	U	REG	MW100				WG	6/12/2007					F7F130146002	STLMO	VOA	75014	2	2			FALSE			6/18/2007		21228	AIPWGMW06-07	AIP Groundwater Samples from MW100 Taken June 2007 AIPWGMW06-07	3/16/2012
3122	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090706	U	REG	MW100				WG	9/11/2007			Split Sample ID MW100SA207		F7120250003	STLMO	VOA	75014	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
3123	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA2-07	U	REG	MW100				WG	9/12/2007					C072560004	PGDP	VOA	75014	2	2			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3124	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030808	U	REG	MW100				WG	3/18/2008			Split Sample ID MW100SA1-08		F8C210235003	TALMO	VOA	75014	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
3125	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA1-08	U	REG	MW100				WG	3/18/2008					C080790014	PGDP	VOA	75014	2	2			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3126	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080803	U	REG	MW100				WG	8/19/2008					808145-002-004-	GPLMD	VOA	75014	10	10			FALSE			8/2/2008		21686	AIPWGMWR08-08	AIP Groundwater Samples from MW100, R90, and R9 August 2008 Split with DOE AIPWGMWR08-08	3/16/2012
3127	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW100SA2-08	U	REG	MW100				WG	9/8/2008					C082520072	PGDP	VOA	75014	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3128	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120808	U	REG	MW100				WG	12/11/2008			None Reported		8121O2-002-004	GPLMD	VOA	75014	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
3129	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120808D	U	REG2	MW100				WG	12/11/2008			None Reported		8121O2-003-007	GPLMD	VOA	75014	10	10			FALSE			12/18/2008		21800	AIPWGMW12-08	AIP Groundwater Samples from MW100 taken December 2008 AIPWGMW12-08	3/16/2012
3130	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030915	U	REG	MW100				WG	3/10/2009			Split Sample ID MW100SA1-09		903073003007	GPLMD	VOA	75014	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
3131	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030915D	U	REG2	MW100				WG	3/10/2009			DUPLICATE SAMPLE Split Sample ID MW100SA1-09		903073004010	GPLMD	VOA	75014	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
3132	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW100SA1-09	U	REG	MW100				WG	3/10/2009					C09069028001	PGDP	VOA	75014	2	2			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3133	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080924	U	REG	MW100				WG	8/18/2009			PRS sample ID not available for this sample		908121007019	GPLMD	VOA	75014	1	1			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
3134	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW100SA2-09	UX	REG	MW100				WG	9/2/2009					C09024027003	PGDP	VOA	75014	2	2			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3135	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120903	U	REG	MW100				WG	12/9/2009					912014002004	GPLMD	VOA	75014	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
3136	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120903D	U	REG2	MW100				WG	12/9/2009					912014003007	GPLMD	VOA	75014	1	1			FALSE			12/18/2009		22041	AIPWGMW12-09	AIP Groundwater Samples from MW100 December 2009	3/16/2012
3137	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW100SA1-10	U	REG	MW100				WG	3/1/2010					C100610001	PGDP	VOA	75014	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3138	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031004	U	REG	MW100				WG	3/1/2010							CLM	VOA	75014	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
3139	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081003	U	REG2	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-03	CLM	VOA	75014		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
3140	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081002	U	REG	MW100				WG	8/9/2010				The lab reported BQL (below quantitation limit).	1008029-02	CLM	VOA	75014		1			FALSE	X		8/23/2010	U	22986	AIPWGMW0810	AIP August '10 gw sampling event MW100 AIPWGMW0810	3/16/2012
3141	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW100SA2-10	U	REG	MW100				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990001	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3142	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121013	U	REG2	MW100				WG	12/8/2010					F0L100567012	TALMO	VOA	75014	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
3143	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121012	U	REG	MW100				WG	12/8/2010					F0L100567011	TALMO	VOA	75014	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
3144	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW100A1-11	U	REG	MW100				WG	5/16/2011					C11137005002	PGDP	VOA	75014	2	2			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
3145	RGA	Zinc	mg/L	X	SW846-6020	MW100ASA5-03	UX	REG	MW100				WG	5/15/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED.	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350128	PGDP	METAL	7440666	0.02	0.03			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
3146	RGA	Zinc	mg/L	X	SW846-6020	MW100AT1-04	U	REG	MW100				WG	11/25/2003			murky water well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290177	PGDP	METAL	7440666	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
3147	RGA	Zinc	mg/L	X	SW846-6020	MW100AT2-04	BU	REG	MW100				WG	5/17/2004			clear water; well pumps satisfactorily.		C041380066	PGDP	METAL	7440666	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
3148	RGA	Zinc	mg/L	X	SW846-6020	MW100DAT2-04	BU	FR	MW100				WG	5/17/2004			clear water; well pumps satisfactorily		C041380067	PGDP	METAL	7440666	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
3149	RGA	Zinc	mg/L	X	SW846-6020	MW100AT1-05	BUX	REG	MW100				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150119	PGDP	METAL	7440666	0.02	0.02			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
3216	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C060400222	PGDP	VOA	75343	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3217	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C062540117	PGDP	VOA	75343	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3218	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C070680036	PGDP	VOA	75343	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3219	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C072500003	PGDP	VOA	75343	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3220	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C080660041	PGDP	VOA	75343	1	1			FALSE			3/11/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
3221	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	VOA	75343	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
3222	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	75343	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3223	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	75343	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3224	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	75343	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3225	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3226	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	VOA	75343	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3227	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C010790029	PGDP	VOA	75354	5	5			FALSE			3/29/2001		11515	GWES01-05	SEMIANNUAL SURVEILLANCE ANNUAL BACKGROUND - Revised EMP GWES01-08	3/16/2012
3228	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C012540036	PGDP	VOA	75354	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3229	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103BA3-02	U	REG	MW103				WG	3/25/2002					C020840048	PGDP	VOA	75354	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3230	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C022530071	PGDP	VOA	75354	5	5			FALSE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3231	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C030640027	PGDP	VOA	75354	5	5			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3232	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C032480076	PGDP	VOA	75354	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3233	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C040640097	PGDP	VOA	75354	5	5			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3234	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C042590035	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3235	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C050670160	PGDP	VOA	75354	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3236	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C052520120	PGDP	VOA	75354	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3237	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C060400222	PGDP	VOA	75354	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3238	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C062540117	PGDP	VOA	75354	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3239	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C070680036	PGDP	VOA	75354	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3240	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C072500003	PGDP	VOA	75354	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3241	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C080660041	PGDP	VOA	75354	2	2			FALSE			3/11/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
3242	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	VOA	75354	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3243	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	75354	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3244	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	75354	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3245	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	75354	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3246	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3247	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	VOA	75354	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3248	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C010790029	PGDP	VOA	107062	5	5			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3249	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C012540036	PGDP	VOA	107062	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3250	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103BA3-02	U	REG	MW103				WG	3/25/2002					C020840048	PGDP	VOA	107062	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3251	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C022530071	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3252	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C030640027	PGDP	VOA	107062	5	5			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3253	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C032480076	PGDP	VOA	107062	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3254	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C040640097	PGDP	VOA	107062	5	5			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3255	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C042590035	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3256	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C050670160	PGDP	VOA	107062	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3257	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C052520120	PGDP	VOA	107062	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3258	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C060400222	PGDP	VOA	107062	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3259	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C062540117	PGDP	VOA	107062	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3260	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C070680036	PGDP	VOA	107062	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3261	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C072500003	PGDP	VOA	107062	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3262	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C080660041	PGDP	VOA	107062	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
3263	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	VOA	107062	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3264	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	107062	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3265	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	107062	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3266	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	107062	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3267	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3268	RGA	Activity of U-235	pCi/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	RADS	N3543	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3269	RGA	Activity of U-235	pCi/L	X	RL-7124	MW103BA3-02	U	REG	MW103				WG	3/25/2002				TPU = 18.1	C020840048	PGDP	RADS	N3543	18.1	19	17.7	18.1	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3270	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW103SA4-04	U	REG	MW103				WG	3/4/2004					C040640097	PGDP	RADS	N3543	2.2	2.2			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3271	RGA	Activity of U-235	pCi/L	X	RL-7128	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C050670160	PGDP	RADS	N3543	0.00716	0.12	0.01	0.04	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3272	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW103BA-01	U	REG	MW103				WG	3/20/2001				TPU = 1.59	C010790029	PGDP	RADS	12587461	2.59	4.91	1.56	1.59	FALSE			4/2/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3273	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW103SAB8-01	U	REG	MW103				WG	9/11/2001				TPU = 1.24	C012540036	PGDP	RADS	12587461	2.5	3.55	1.21	1.24	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3274	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW103BA3-02	U	REG	MW103				WG	3/25/2002				TPU = 0.42	C020840048	PGDP	RADS	12587461	0.509	4.42	0.416	0.42	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3275	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW103BA8-02	U	REG	MW103				WG	9/11/2002				TPU = 1.23	C022530071	PGDP	RADS	12587461	2.33	5.02	1.2	1.23	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3276	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003				TPU = 0.503	C030640027	PGDP	RADS	12587461	0.854	4.82	0.49	0.503	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3277	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW103ESQ4-03		REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.	TPU = 1.97	C032480076	PGDP	RADS	12587461	3.06	0.933	1.94	1.97	TRUE			9/12/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3278	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW103SA2-04		REG	MW103				WG	3/4/2004					C040640097	PGDP	RADS	12587461	6.05	1.27	3.36	3.45	TRUE	S		3/9/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3279	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW103SA4-04		REG	MW103				WG	9/14/2004					C042590035	PGDP	RADS	12587461	0.874	6.17	0.43	0.45	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3280	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C050670160	PGDP	RADS	12587461	0.967	3.58	0.73	0.74	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3281	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA4-05	U	REG	MW103				WG	9/9/2005					C052520120	PGDP	RADS	12587461	0.223	4.32	0.14	0.15	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3282	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C060400222	PGDP	RADS	12587461	0.304	2.8	0.24	0.25	FALSE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3283	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C062540117	PGDP	RADS	12587461	1.38	2.33	0.797	0.876	FALSE	D		9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3284	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C070680036	PGDP	RADS	12587461	0.945	6.62	0.145	0.278	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3285	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C072500003	PGDP	RADS	12587461	1.3	3.6	0.864	0.93	FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3286	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C080660041	PGDP	RADS	12587461	0.839	3.51	0.593	0.629	FALSE			3/30/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
3287	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	RADS	12587461	0.862	3.59	0.609	0.646	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3288	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C09072001001	PGDP	RADS	12587461	-0.000628	3.29	0.000513	0.000531	FALSE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3289	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	RADS	12587461	1.96	3.29	1.09	1.16	FALSE	D		9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3290	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	RADS	12587461	0.728	3.3	0.485	0.512	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3291	RGA	Alpha activity	pCi/L	X	SW846-9310	MW103SA2-10	U	REG	MW103				WG	8/17/2010					C10230034004	PGDP	RADS	12587461	2.06	3.67	1.1	1.17	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3292	RGA	Alpha activity	pCi/L	X	RL-7111	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	RADS	12587461	1.94	5.38	1.12	1.22	FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3293	RGA	Aluminum	mg/L	X	SW846-6010A	MW103BA3-02	NU	REG	MW103				WG	3/25/2002					C020840048	PGDP	METAL	7429905	0.2	0.2			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3294	RGA	Aluminum	mg/L	U	SW846-6010A	MW103BA8-02	BUW	REG	MW103				WG	9/11/2002					C022530071	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3295	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C012540036	PGDP	METAL	7429905D	0.2	0.2			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3296	RGA	Americium-241	pCi/L	X	RL-7124	MW103SAB

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
3389	RGA	Cesium-134	pCi/L	X	RL-7124	MW103BA3-02	U	REG	MW103				WG	3/25/2002				TPU = 21	C02084004B	PGDP	RADS	1396770	0	21	21		21	FALSE	R		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND	3/16/2012
3390	RGA	Cesium-137	pCi/L	X	RL-7124	MW103SAB8-01	U	REG	MW103				WG	9/11/2001				TPU = 11.9	C01254003G	PGDP	RADS	10045973	-0.761	21.1	1.52	11.9	FALSE			9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3391	RGA	Cesium-137	pCi/L	X	RL-7124	MW103BA3-02	U	REG	MW103				WG	3/25/2002				TPU = 8.1	C02084004B	PGDP	RADS	10045973	0.533	14.6	1.07	8.1	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3392	RGA	Chloride	mg/L	X	EPA-300.0	MW103SAB8-01		REG	MW103				WG	9/11/2001					C01254003G	PGDP	ANION	16887006	8.4	2			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3393	RGA	Chloride	mg/L	X	EPA-300.0	MW103BA3-02		REG	MW103				WG	3/25/2002					C02084004B	PGDP	ANION	16887006	9.5	2			TRUE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3394	RGA	Chloride	mg/L	=	EPA-300.0	MW103BA8-02		REG	MW103				WG	9/11/2002					C02253007I	PGDP	ANION	16887006	10.4	2			TRUE		S	9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3395	RGA	Chloroform	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C0107900291	PGDP	VOA	67663	5	5			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3396	RGA	Chloroform	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C01254003G	PGDP	VOA	67663	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3397	RGA	Chloroform	ug/L	X	SW846-8260	MW103BA3-02	U	REG	MW103				WG	3/25/2002					C02084004B	PGDP	VOA	67663	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3398	RGA	Chloroform	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C02253007I	PGDP	VOA	67663	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3399	RGA	Chloroform	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C03064002T	PGDP	VOA	67663	5	5			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3400	RGA	Chloroform	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C03248007G	PGDP	VOA	67663	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3401	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C04064009T	PGDP	VOA	67663	5	5			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3402	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C04259003S	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3403	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C05067016G	PGDP	VOA	67663	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3404	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C05252012G	PGDP	VOA	67663	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3405	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C06040022G	PGDP	VOA	67663	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3406	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C06254011T	PGDP	VOA	67663	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3407	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C07068003G	PGDP	VOA	67663	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3408	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C07250000S	PGDP	VOA	67663	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3409	RGA	Chloroform	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C08066004I	PGDP	VOA	67663	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3410	RGA	Chloroform	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C08239010I	PGDP	VOA	67663	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3411	RGA	Chloroform	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	67663	5	5			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3412	RGA	Chloroform	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	67663	5	5			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3413	RGA	Chloroform	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	67663	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3414	RGA	Chloroform	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3415	RGA	Chloroform	ug/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	VOA	67663	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3416	RGA	Chloroform	ug/L	X	SW846-8010A	MW103SA2-02	U	REG	MW103				WG	3/25/2002					C02084004B	PGDP	METAL	74404733	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3417	RGA	Chromium	mg/L	U	SW846-6010A	MW103BA8-02	U	REG	MW103				WG	9/11/2002					C02253007I	PGDP	METAL	74404733	0.025	0.025			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3418	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C01254003G	PGDP	METAL	74404733D	0.025	0.025			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3419	RGA	Chromium, hexavalent	ug/L	X	SM-3500-Cr D 17	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C01254003G	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3420	RGA	Chromium, hexavalent	ug/L	X	SM-3500-Cr D 17	MW103BA3-02	*NU	REG	MW103				WG	3/25/2002					C02084004B	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/26/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3421	RGA	Chromium, hexavalent	ug/L	U	SM-3500-Cr D 17	MW103BA8-02	U	REG	MW103				WG	9/11/2002					C02253007I	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3422	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C0107900291	PGDP	VOA	156592	5	5			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3423	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C01254003G	PGDP	VOA	156592	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3424	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103BA3-02	U	REG	MW103				WG	3/25/2002					C02084004B	PGDP	VOA	156592	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3425	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C02253007I	PGDP	VOA	156592	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3426	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C03064002T	PGDP	VOA	156592	5	5			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3427	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C03248007G	PGDP	VOA	156592	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3428	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C04064009T	PGDP	VOA	156592	5	5			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3429	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C04259003S	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3430	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C05067016G	PGDP	VOA	156592	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3431	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C05252012G	PGDP	VOA	156592	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3432	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C06040022G	PGDP	VOA	156592	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3433	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C06254011T	PGDP	VOA	156592	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3434	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C07068003G	PGDP	VOA	156592	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3435	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C07250000S	PGDP	VOA	156592	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3436	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C08066004I	PGDP	VOA	156592	1	1			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3437	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C08239010I	PGDP	VOA	156592	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3438	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	156592	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3439	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	156592	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3440	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	156592	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3441	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	156592	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3442	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	VOA	156592	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3443	RGA	Cobalt-60	pCi/L	X	RL-7124	MW103SAB8-01	U	REG	MW103				WG	9/11/2001				TPU = 9.55	C01254003G	PGDP	RADS	10198400	-3.95	16.8	7.9	9.55	FALSE			9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3444	RGA	Cobalt-60	pCi/L	X	RL-7124	MW103BA3-02		REG	MW103				WG	3/25/2002				TPU = 7.75	C02084004B	PGDP	RADS	10198400	3.58	15.3	7.16	7.75	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3445	RGA	Copper	mg/L	X	SW846-6010A	MW103BA3-02	U	REG	MW103				WG	3/25/2002					C02084004B	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3446	RGA	Copper	mg/L	U	SW846-6010A	MW103BA8-02	U	REG	MW103				WG	9/11/2002					C02253007I	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3447	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C01254003G	PGDP	METAL	7440508D	0.025	0.025			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3448	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW103SAB8-01	U	REG	MW103				WG	9/11/2001				TPU = 0.0564	C01254003G	PGDP	RADS	12587461D	-0.0741	3.07	0.056	0.0564	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3449	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW103BA3-02		REG	MW103				WG	3/25/2002				TPU = 1.78	C02084004B	PGDP	RADS	12587461D	2.64	6.22	1.76	1.78	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3450	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003				TPU = 1.05	C03064002T	PGDP	RADS	12587461D	-1.28	9.21	1.05	1.05	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3451	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW103SA2-04		REG	MW103				WG	3/4/2004					C04064009T	PGDP	RADS	12587461D	1.73	9.69	0.999	1.01	FALSE			3/9/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3452	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW103SA2-05		REG	MW103				WG	3/8/2005					C05067016G	PGDP	RADS	12587461D	5.56	1.71	3.52	3.55	TRUE		S	3/9/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3453	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW103SAB8-01	U	REG	MW103				WG	9/11/2001				TPU = 0.403	C01254003G	PGDP	RADS	12587472D	1.74	4.08	0.386	0.403	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3454	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW103BA3-02		REG	MW103				WG	3/25/2002				TPU = 0.317	C02084004B	PGDP	RADS	12587472D	-1.23	10.3	0.306	0.317	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3455	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003				TPU = 0.458	C03064002T	PGDP	RADS	12587472D	1.92	13.4	0.44	0.458	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3456	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW103SA2-04		REG	MW103				WG	3/4/2004					C04064009T	PGDP	RADS	12587472D	14.8	11	2.92	3.1	TRUE			3/9/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3457	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW103SA2-05		REG	MW103				WG	3/8/2005					C05067016G	PGDP	RADS	12587472D	7.84	7.71	1.98	2.04	TRUE			3/9/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3458	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C0107900291	PGDP	VOA	100414	5	5			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3459	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C01254003G	PGDP	VOA	100414	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP	GWES01-08	3/16/2012
3460	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103BA3-02	U	REG	MW103				WG	3/25/2002					C02084004B	PGDP	VOA	100414	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3461	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C02253007I	PGDP	VOA	100414	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3462	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C03064002T	PGDP	VOA	100414	5	5			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3463	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C03248007G	PGDP	VOA	100414	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3464	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C04064009T	PGDP	VOA	100414	5	5			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3465	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C04259003S	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3466	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C05067016G	PGDP	VOA	100414	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3467	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C05252012G	PGDP	VOA	100414	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3468	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C06040022G	PGDP	VOA	100414	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3469	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C06254011T	PGDP	VOA	100414	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3470	RGA	Ethylbenzene	ug/L	X	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
3578	RGA	Toluene	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C0107090029	PGDP	VOA	108883	5	5			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3579	RGA	Toluene	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C0125460036	PGDP	VOA	108883	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3580	RGA	Toluene	ug/L	X	SW846-8260	MW103SDA9-02	U	REG	MW103				WG	3/25/2002					C0203840048	PGDP	VOA	108883	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3581	RGA	Toluene	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002					C0225230071	PGDP	VOA	108883	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3582	RGA	Toluene	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C0303640027	PGDP	VOA	108883	5	5			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3583	RGA	Toluene	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C0324280076	PGDP	VOA	108883	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3584	RGA	Toluene	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C0404640097	PGDP	VOA	108883	5	5			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3585	RGA	Toluene	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C0425900035	PGDP	VOA	108883	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3586	RGA	Toluene	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C0506070160	PGDP	VOA	108883	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3587	RGA	Toluene	ug/L	X	SW846-8260	MW103SA4-05	UX	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C0525520120	PGDP	VOA	108883	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3588	RGA	Toluene	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C0604002222	PGDP	VOA	108883	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3589	RGA	Toluene	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C0625401117	PGDP	VOA	108883	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3590	RGA	Toluene	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C0706080036	PGDP	VOA	108883	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3591	RGA	Toluene	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C0725500003	PGDP	VOA	108883	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3592	RGA	Toluene	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C0806660041	PGDP	VOA	108883	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3593	RGA	Toluene	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	VOA	108883	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3594	RGA	Toluene	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	108883	5	5			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3595	RGA	Toluene	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	108883	5	5			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3596	RGA	Toluene	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	108883	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3597	RGA	Toluene	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	108883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3598	RGA	Toluene	ug/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	VOA	108883	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3599	RGA	Total Metals	mg/L	X	SW846-6010A	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C0125460036	PGDP	METAL	P18	5	5			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3600	RGA	Total Metals	mg/L	X	SW846-6010A	MW103SA2-05	U	REG	MW103				WG	3/25/2002					C0203840048	PGDP	METAL	P18	5	5			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3601	RGA	Total Metals	mg/L	X	SW846-6010A	MW103BA8-02	U	REG	MW103				WG	9/11/2002					C0225230071	PGDP	METAL	P18	5	5			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3602	RGA	Total Xylene	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C0107090029	PGDP	VOA	1330207	15	15			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3603	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C0125460036	PGDP	VOA	1330207	15	15			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3604	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA3-02	U	REG	MW103				WG	3/25/2002					C0203840048	PGDP	VOA	1330207	15	15			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3605	RGA	Total Xylene	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C0225230071	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3606	RGA	Total Xylene	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C0303640027	PGDP	VOA	1330207	15	15			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3607	RGA	Total Xylene	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C0324280076	PGDP	VOA	1330207	15	15			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3608	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C0404640097	PGDP	VOA	1330207	15	15			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3609	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C0425900035	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3610	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C0506070160	PGDP	VOA	1330207	15	15			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3611	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C0525520120	PGDP	VOA	1330207	15	15			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3612	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C0604002222	PGDP	VOA	1330207	15	15			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3613	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C0625401117	PGDP	VOA	1330207	15	15			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3614	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C0706080036	PGDP	VOA	1330207	15	15			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3615	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C0725500003	PGDP	VOA	1330207	15	15			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3616	RGA	Total Xylene	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C0806660041	PGDP	VOA	1330207	15	15			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3617	RGA	Total Xylene	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	VOA	1330207	15	15			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3618	RGA	Total Xylene	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	1330207	15	15			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3619	RGA	Total Xylene	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	1330207	15	15			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3620	RGA	Total Xylene	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	1330207	15	15			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3621	RGA	Total Xylene	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	1330207	15	15			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3622	RGA	Total Xylene	ug/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	VOA	1330207	15	15			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3623	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C0107090029	PGDP	VOA	156605	5	5			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3624	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C0125460036	PGDP	VOA	156605	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3625	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA3-02	U	REG	MW103				WG	3/25/2002					C0203840048	PGDP	VOA	156605	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3626	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW103BA8-02	U	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C0225230071	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3627	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C0303640027	PGDP	VOA	156605	5	5			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3628	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C0324280076	PGDP	VOA	156605	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3629	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C0404640097	PGDP	VOA	156605	5	5			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3630	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C0425900035	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3631	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C0506070160	PGDP	VOA	156605	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3632	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C0525520120	PGDP	VOA	156605	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3633	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C0604002222	PGDP	VOA	156605	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3634	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C0625401117	PGDP	VOA	156605	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3635	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C0706080036	PGDP	VOA	156605	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3636	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C0725500003	PGDP	VOA	156605	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3637	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C0806660041	PGDP	VOA	156605	1	1			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3638	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	VOA	156605	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3639	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA1-09	U	REG	MW103				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001001	PGDP	VOA	156605	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3640	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA2-09	U	REG	MW103				WG	8/24/2009					C09237004003	PGDP	VOA	156605	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3641	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA1-10	U	REG	MW103				WG	3/8/2010					C10067036004	PGDP	VOA	156605	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3642	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103SA2-10	U	REG	MW103				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034004	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3643	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW103BI1-11	U	REG	MW103				WG	5/12/2011					C11132030003	PGDP	VOA	156605	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3644	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103BA-01	U	REG	MW103				WG	3/20/2001					C0107090029	PGDP	VOA	79016	1	1			FALSE			3/29/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
3645	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SAB8-01	U	REG	MW103				WG	9/11/2001					C0125460036	PGDP	VOA	79016	1	1			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3646	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103BA3-02	U	REG	MW103				WG	3/25/2002					C0203840048	PGDP	VOA	79016	1	1			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3647	RGA	Trichloroethene	ug/L	=	SW846-8260	MW103BA8-02	X	REG	MW103				WG	9/11/2002				Trichloroethene was detected at the LCR concentration.JA Johnson 10-5-02	C0225230071	PGDP	VOA	79016	1	1			TRUE	W	I	9/18/2002	DIS-EDDF1	14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3648	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103ESQ2-03	U	REG	MW103				WG	3/4/2003					C0303640027	PGDP	VOA	79016	1	1			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3649	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103ESQ4-03	U	REG	MW103				WG	9/5/2003			WATER COLOR IS CLEAR, WELL PUMPED TO STANDARDS.		C0324280076	PGDP	VOA	79016	1	1			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3650	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA2-04	U	REG	MW103				WG	3/4/2004					C0404640097	PGDP	VOA	79016	1	1			FALSE			3/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3651	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA4-04	U	REG	MW103				WG	9/14/2004					C0425900035	PGDP	VOA	79016	1	1			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3652	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA2-05	U	REG	MW103				WG	3/8/2005					C0506070160	PGDP	VOA	79016	1	1			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3653	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA4-05	U	REG	MW103				WG	9/9/2005				Toluene was detected in this sample at a concentration less than the LCR. This sample was reanalyzed on 9-19-05 to verify the presence of Toluene and it was detected below the LCR. JA Johnson 10-6-05	C0525520120	PGDP	VOA	79016	1	1			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3654	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA2-06	U	REG	MW103				WG	2/9/2006					C0604002222	PGDP	VOA	79016	1.5	1			TRUE		I	2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
3655	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA4-06	U	REG	MW103				WG	9/11/2006					C0625401117	PGDP	VOA	79016	1	1			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
3656	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA1-07	U	REG	MW103				WG	3/8/2007					C0706080036	PGDP	VOA	79016	1	1			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3657	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA2-07	U	REG	MW103				WG	9/6/2007					C0725500003	PGDP	VOA	79016	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3658	RGA	Trichloroethene	ug/L	X	SW846-8260	MW103SA1-08	U	REG	MW103				WG	3/5/2008					C0806660041	PGDP	VOA	79016	1	1			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3659	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW103SA2-08	U	REG	MW103				WG	8/26/2008					C082390109	PGDP	VOA	79016	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
3754	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	630206	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3755	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C01072030	PGDP	VOA	71556	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
3756	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	71556	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3757	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C01248067	PGDP	VOA	71556	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3758	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C02081028	PGDP	VOA	71556	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3759	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002			This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02		C02254013 6	PGDP	VOA	71556	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3760	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C03064008 9	PGDP	VOA	71556	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3761	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C03252009	PGDP	VOA	71556	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3762	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	71556	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3763	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	71556	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3764	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106ESA2-04	U	REG	MW106				WG	3/11/2004					C04071048	PGDP	VOA	71556	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3765	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C04253008 3	PGDP	VOA	71556	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3766	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	71556	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3767	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C05073006 9	PGDP	VOA	71556	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3768	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C05264015 0	PGDP	VOA	71556	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3769	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C05321009 2	PGDP	VOA	71556	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
3770	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	71556	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
3771	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C07073016 3	PGDP	VOA	71556	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3772	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C07262008 3	PGDP	VOA	71556	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
3773	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/11/2008					C08071014 0	PGDP	VOA	71556	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3774	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C08239011 0	PGDP	VOA	71556	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3775	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002 002	PGDP	VOA	71556	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3776	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	71556	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3777	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	VOA	71556	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3778	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW106SA2-10	UJ	REG	MW106				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034011	PGDP	VOA	71556	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3779	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW106B1-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	VOA	71556	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3780	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	79345	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3781	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3782	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3783	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	79345	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3784	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C01072030	PGDP	VOA	79005	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
3785	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	79005	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3786	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C01248067	PGDP	VOA	79005	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3787	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C02081028	PGDP	VOA	79005	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3788	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002			This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02		C02254013 6	PGDP	VOA	79005	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3789	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C03064008 9	PGDP	VOA	79005	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3790	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C03252009	PGDP	VOA	79005	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3791	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3792	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3793	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C04071048	PGDP	VOA	79005	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3794	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C04253008 3	PGDP	VOA	79005	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3795	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	79005	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3796	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C05073006 9	PGDP	VOA	79005	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3797	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C05264015 0	PGDP	VOA	79005	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3798	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C05321009 2	PGDP	VOA	79005	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
3799	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	79005	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
3800	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C07073016 3	PGDP	VOA	79005	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3801	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C07262008 3	PGDP	VOA	79005	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
3802	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/11/2008					C08071014 0	PGDP	VOA	79005	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3803	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C08239011 0	PGDP	VOA	79005	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3804	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002 002	PGDP	VOA	79005	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3805	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	79005	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3806	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	VOA	79005	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3807	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW106SA2-10	U	REG	MW106				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034011	PGDP	VOA	79005	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3808	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW106B1-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	VOA	79005	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3809	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C01072030	PGDP	VOA	75343	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
3810	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	75343	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3811	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C01248067	PGDP	VOA	75343	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3812	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C02081028	PGDP	VOA	75343	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3813	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002			This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02		C02254013 6	PGDP	VOA	75343	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3814	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C03064008 9	PGDP	VOA	75343	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3815	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C03252009	PGDP	VOA	75343	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3816	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	75343	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3817	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	75343	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3818	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C04071048	PGDP	VOA	75343	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3819	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C04253083	PGDP	VOA	75343	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3820	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	75343	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3821	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C05073006 9	PGDP	VOA	75343	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3822	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C05264015 0	PGDP	VOA	75343	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3823	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C05321009 2	PGDP	VOA	75343	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
3824	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	75343	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
3825	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C07073016 3	PGDP	VOA	75343	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3826	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C07262008 3	PGDP	VOA	75343	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
3827	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/11/2008					C08071014 0	PGDP	VOA	75343	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3828	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C08239011 0	PGDP	VOA	75343	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3829	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002 002	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3830	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	75343	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarter

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
3900	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	123911	200	200			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3901	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	123911	200	200			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3902	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	123911	200	200			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3903	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	123911	200	200			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3904	RGA	2-Butanone	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	78933	5	5			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3905	RGA	2-Butanone	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	78933	5	5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3906	RGA	2-Butanone	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	78933	5	5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3907	RGA	2-Butanone	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	78933	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3908	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	126998	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3909	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	126998	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3910	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	126998	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3911	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	126998	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3912	RGA	2-Hexanone	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	591786	5	5			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3913	RGA	2-Hexanone	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	591786	5	5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3914	RGA	2-Hexanone	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	591786	5	5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3915	RGA	2-Hexanone	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	591786	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3916	RGA	Acetone	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	67641	10	10			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3917	RGA	Acetone	ug/L	J	SW846-8260B	090308	J	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	67641	1.3	10			TRUE			9/19/2003	J	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3918	RGA	Acetone	ug/L	J	SW846-8260B	090308	J	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	67641	1.3	10			TRUE			9/19/2003	J	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3919	RGA	Acetone	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	67641	10	10			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3920	RGA	Acetonitrile	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	75058	20	20			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3921	RGA	Acetonitrile	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	75058	20	20			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3922	RGA	Acetonitrile	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	75058	20	20			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3923	RGA	Acetonitrile	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	75058	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3924	RGA	Acrolein	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	107028	20	20			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3925	RGA	Acrolein	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	107028	20	20			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3926	RGA	Acrolein	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	107028	20	20			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3927	RGA	Acrolein	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	107028	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3928	RGA	Acrylonitrile	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	107131	20	20			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3929	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	107131	20	20			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3930	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	107131	20	20			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3931	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	107131	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3932	RGA	Activity of U-235	pCi/L	X	RL-7124	MW106ESAS-02	U	REG	MW106				WG	3/21/2002			TPU = 0		C020810028	PGDP	RADS	N3543	0	0.64	0	0	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3933	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	N3543	2.2	2.2			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3934	RGA	Activity of U-235	pCi/L	X	RL-7128	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	N3543	0.0203	0.12	0.02	0.04	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3935	RGA	Allyl chloride	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	107051	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3936	RGA	Allyl chloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	107051	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3937	RGA	Allyl chloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	107051	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3938	RGA	Allyl chloride	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	107051	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
3939	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW106ESA-01	U	REG	MW106				WG	3/13/2001				TPU = 1.55	C010720063	PGDP	RADS	12587461	2.63	5.54	1.52	1.55	FALSE			3/19/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
3940	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 0.791	C012480067	PGDP	RADS	12587461	1.39	4.1	0.772	0.791	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3941	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 0.714	C020810028	PGDP	RADS	12587461	1.05	4.98	0.701	0.714	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3942	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				TPU = 1.26	C022540136	PGDP	RADS	12587461	2.36	6.05	1.22	1.26	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3943	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003				TPU = 1.02	C030640089	PGDP	RADS	12587461	-1.23	5.13	1.01	1.02	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3944	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.	TPU = 1.18	C032520099	PGDP	RADS	12587461	2.36	6.19	1.14	1.18	FALSE			9/14/2004		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3945	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	12587461	3.55	4.7	1.72	1.78	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3946	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW106SA4-04	U	REG	MW106				WG	9/9/2004					C042530083	PGDP	RADS	12587461	1.99	4.46	1.1	1.13	FALSE			9/14/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
3947	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	12587461	0.121	4.78	0.07	0.07	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
3948	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA4-05	U	REG	MW106				WG	9/21/2005					C052640150	PGDP	RADS	12587461	1.88	2.57	1.25	1.26	FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
3949	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA5-06	U	REG	MW106				WG	11/17/2005					C053210092	PGDP	RADS	12587461	1.46	3.06	0.97	0.97	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
3950	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA3-06	U	REG	MW106				WG	5/22/2006					C061420097	PGDP	RADS	12587461	0.169	2.78	0.07	0.08	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
3951	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C070730163	PGDP	RADS	12587461	0.966	3.44	0.644	0.693	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
3952	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C072620083	PGDP	RADS	12587461	1.01	3.72	0.638	0.676	FALSE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
3953	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA1-08	UX	REG	MW106				WG	3/11/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08		C080710140	PGDP	RADS	12587461	0.432	3.53	0.306	0.324	FALSE	E		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
3954	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C082390110	PGDP	RADS	12587461	1.5	4.03	0.951	1.02	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
3955	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002002	PGDP	RADS	12587461	-0.799	3.36	0.799	0.816	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
3956	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	RADS	12587461	0.242	2.86	0.183	0.205	FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
3957	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	RADS	12587461	1.18	3.01	0.787	0.832	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
3958	RGA	Alpha activity	pCi/L	X	SW846-9310	MW106SA2-10	U	REG	MW106				WG	8/18/2010					C10230034011	PGDP	RADS	12587461	0.73	2.63	0.311	0.342	FALSE			8/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
3959	RGA	Alpha activity	pCi/L	X	RL-7111	MW106B1-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	RADS	12587461	2.82	3.73	1.63	1.77	FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
3960	RGA	Aluminum	ug/L	X	SW846-6010A	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	7429905	0.2	0.2			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3961	RGA	Aluminum	mg/L	U	SW846-6010A	MW106ESA8-02	U	REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	7429905	0.2	0.2			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3962	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7429905D	0.2	0.2			FALSE			9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3963	RGA	Americium-241	pCi/L	X	RL-7124	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 24.3	C012480067	PGDP	RADS	14596102	-3.43	39.6	6.85	24.3	FALSE			9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3964	RGA	Americium-241	pCi/L	X	RL-7124	MW106SA3-02	U	REG	MW106				WG	3/21/2002				TPU = 45.8	C020810028	PGDP	RADS	14596102	-22.9	37.4	45.8	45.8	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3965	RGA	Benzene	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	71432		5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
3966	RGA	Benzene	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	71432	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
3967	RGA	Benzene	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	71432	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
3968	RGA	Benzene	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	71432	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
3969	RGA	Benzene	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02	None Reported	C022540136	PGDP	VOA	71432	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
3970	RGA	Benzene	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
3971	RGA	Benzene	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
3972	RGA	Benzene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	71432	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
3973	RGA	Benzene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	71432	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
3974	RGA	Benzene	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	71432	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
3975	RGA	Benzene	ug/L	X	SW846-8260	MW106SA4-04	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
4038	RGA	Bromoform	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	75252	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4039	RGA	Bromoform	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	75252	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4040	RGA	Bromomethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	74839	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4041	RGA	Bromomethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	74839	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4042	RGA	Bromomethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	74839	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4043	RGA	Bromomethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	74839	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4044	RGA	Cadmium	mg/L	X	SW846-7131	MW106ESA3-02	*BNU	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	7440439	0.005	0.005			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4045	RGA	Cadmium	mg/L	U	SW846-7131	MW106ESA8-02	U	REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4046	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW106ESA8-01	UW	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4047	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	75150	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4048	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	75150	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4049	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	75150	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4050	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	75150	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4051	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	56235	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
4052	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	56235	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4053	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	56235	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4054	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	56235	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4055	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02	C022540136	PGDP	VOA	56235	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4056	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	56235	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4057	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	56235	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
4058	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	56235	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4059	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	56235	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4060	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	56235	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4061	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C042530083	PGDP	VOA	56235	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
4062	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	56235	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4063	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	VOA	56235	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4064	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640150	PGDP	VOA	56235	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
4065	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C053210092	PGDP	VOA	56235	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
4066	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
4067	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C070730163	PGDP	VOA	56235	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
4068	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C072620083	PGDP	VOA	56235	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
4069	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW106SA3-08	U	REG	MW106				WG	3/11/2008					C080710140	PGDP	VOA	56235	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
4070	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C082390110	PGDP	VOA	56235	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
4071	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002002	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4072	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	56235	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4073	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	VOA	56235	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
4074	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW106SA2-10	U	REG	MW106				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034011	PGDP	VOA	56235	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
4075	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW106B11-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	VOA	56235	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
4076	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW106ESA8-01	BJU	REG	MW106				WG	9/5/2001				B- The blank analyzed with this batch of samples had an oxygen depletion of 0.28 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. Iff 9-14-01 J- The 198 ppm LCS analyzed with this batch of samples read 2	C012480067	PGDP	WETCHEM	NS2217	10	10			FALSE			9/6/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4077	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW106ESA3-02	BJUX	REG	MW106				WG	3/21/2002				One sample aliquot had bubbles under the lid of the BOD bottle at the end of the incubation period. rgt 4/19/02	C020810028	PGDP	WETCHEM	NS2217	10	10			FALSE			3/23/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4078	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	U	SM-5210 B	MW106ESA8-02	BU	REG	MW106				WG	9/11/2002					C022540136	PGDP	WETCHEM	NS2217	10	10			FALSE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4079	RGA	Cesium-134	pCi/L	X	RL-7124	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 8.76	C012480067	PGDP	RADS	13967709	-1.64	13.2	3.29	8.76	FALSE	R		9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4080	RGA	Cesium-134	pCi/L	X	RL-7124	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 7.91	C020810028	PGDP	RADS	13967709	-1.2	12.2	2.4	7.91	FALSE	R		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4081	RGA	Cesium-137	pCi/L	X	RL-7124	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 9.16	C012480067	PGDP	RADS	10045973	-1.54	15.8	3.08	9.16	FALSE			9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4082	RGA	Cesium-137	pCi/L	X	RL-7124	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 9.88	C020810028	PGDP	RADS	10045973	2.46	18	4.92	9.88	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4083	RGA	Chloride	mg/L	X	EPA-300.0	MW106ESA8-01		REG	MW106				WG	9/5/2001					C012480067	PGDP	ANION	16887006	30.7	2			TRUE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4084	RGA	Chloride	mg/L	X	EPA-300.0	MW106ESA3-02		REG	MW106				WG	3/21/2002					C020810028	PGDP	ANION	16887006	33.8	2			TRUE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4085	RGA	Chloride	mg/L	=	EPA-300.0	MW106ESA8-02		REG	MW106				WG	9/11/2002					C022540136	PGDP	ANION	16887006	28.1	2			TRUE			9/16/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4086	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	108907	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4087	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	108907	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4088	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	108907	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4089	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	108907	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4090	RGA	Chloroethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	75003	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4091	RGA	Chloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4092	RGA	Chloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4093	RGA	Chloroethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	75003	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4094	RGA	Chloroform	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	67663	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
4095	RGA	Chloroform	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	67663	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4096	RGA	Chloroform	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	67663	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4097	RGA	Chloroform	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	67663	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4098	RGA	Chloroform	ug/L	U	SW846-8260B	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02	C022540136	PGDP	VOA	67663	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4099	RGA	Chloroform	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	67663	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4100	RGA	Chloroform	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
4101	RGA	Chloroform	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	67663	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4102	RGA	Chloroform	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	67663	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4103	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	67663	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4104	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C042530083	PGDP	VOA	67663	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
4105	RGA	Chloroform	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	67663	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4106	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	VOA	67663	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4107	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640150	PGDP	VOA	67663	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
4108	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C053210092	PGDP	VOA	67663	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
4109	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	67663	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
4110	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C070730163	PGDP	VOA	67663	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
4111	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C072620083	PGDP	VOA	67663	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
4112	RGA	Chloroform	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/11/2008					C080710140	PGDP	VOA	67663	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
4113	RGA	Chloroform	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C082390110	PGDP	VOA	67663	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
4114	RGA	Chloroform	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002002	PGDP	VOA	67663	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4115	RGA	Chloroform	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	67663	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
4185	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	107120	4	4			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4186	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	107120	4	4			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4187	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	107120	4	4			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4188	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	107120	4	4			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4189	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	97632	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4190	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	97632	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4191	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	97632	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4192	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	97632	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4193	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	100414	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
4194	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	100414	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4195	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	100414	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4196	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	100414	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4197	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02	C022540136	PGDP	VOA	100414	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4198	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	100414	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4199	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	100414	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
4200	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	100414	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4201	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	100414	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4202	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	100414	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4203	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C042530083	PGDP	VOA	100414	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
4204	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	100414	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4205	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	VOA	100414	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4206	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640150	PGDP	VOA	100414	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
4207	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C053210092	PGDP	VOA	100414	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
4208	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	100414	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
4209	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C070730163	PGDP	VOA	100414	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
4210	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C072620083	PGDP	VOA	100414	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
4211	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/11/2008					C080710140	PGDP	VOA	100414	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
4212	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C082390110	PGDP	VOA	100414	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
4213	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C090960020002	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4214	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C092440240001	PGDP	VOA	100414	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4215	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	VOA	100414	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
4216	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW106SA2-10	U	REG	MW106				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034011	PGDP	VOA	100414	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
4217	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW106B1-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	VOA	100414	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
4218	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW106ESA8-01		REG	MW106				WG	9/5/2001					C012480067	PGDP	WETCHEM	N464	80	20			TRUE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4219	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW106ESA3-02		REG	MW106				WG	3/21/2002					C020810028	PGDP	WETCHEM	N464	73	20			TRUE	T		4/20/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4220	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW106ESA8-02		REG	MW106				WG	9/11/2002					C022540136	PGDP	WETCHEM	N464	73	20			TRUE	S		10/9/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4221	RGA	Iodomethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	74884	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4222	RGA	Iodomethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	74884	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4223	RGA	Iodomethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	74884	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4224	RGA	Iodomethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	74884	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4225	RGA	Iron	mg/L	X	SW846-6010A	MW106ESA3-02	N	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	7439896	1.39	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4226	RGA	Iron	mg/L	=	SW846-6010A	MW106ESA8-02		REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	7439896	6	0.2			TRUE	I		10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4227	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW106ESA8-01		REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7439896D	1.1	0.2			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4228	RGA	Isobutanol	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	78831	50	50			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4229	RGA	Isobutanol	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	78831	50	50			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4230	RGA	Isobutanol	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	78831	50	50			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4231	RGA	Isobutanol	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	78831	50	50			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4232	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW106ESA3-02	UW	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	7439921	0.05	0.05			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4233	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW106ESA8-02	UW	REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	7439921	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4234	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4235	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	126987	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4236	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	126987	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4237	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	126987	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4238	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	126987	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4239	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	80626	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4240	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	80626	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4241	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	80626	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4242	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	80626	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4243	RGA	Methylene chloride	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	75092	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4244	RGA	Methylene chloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	75092	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4245	RGA	Methylene chloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	75092	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4246	RGA	Methylene chloride	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	75092	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4247	RGA	Neptunium-237	pCi/L	X	RL-7103	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 0	C012480067	PGDP	RADS	13994202	0	0.729	0	0	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4248	RGA	Neptunium-237	pCi/L	X	RL-7103	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 0.152	C020810028	PGDP	RADS	13994202	-0.227	0.942	0.143	0.152	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4249	RGA	Nickel	mg/L	X	SW846-6010A	MW106ESA3-02	BU	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4250	RGA	Nickel	mg/L	=	SW846-6010A	MW106ESA8-02		REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	7440020	0.098	0.05			TRUE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4251	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7440020D	0.05	0.05			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4252	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	76017	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4253	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	76017	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4254	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	76017	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
4255	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	76017	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4256	RGA	Phosphorous	mg/L	X	EPA-365.3	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	7723140	0.05	0.05			FALSE			4/16/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4257	RGA	Phosphorous	mg/L	J	EPA-365.3	MW106ESA8-02		REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	7723140	0.15	0.05			TRUE			10/9/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4258	RGA	Phosphorous, Dissolved	mg/L	X	EPA-365.3	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7723140D	0.05	0.05			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4259	RGA	Plutonium-238	pCi/L	X	RL-7120	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 0.194	C012480067	PGDP	RADS	13981163	-0.0363	0.388	0.111	0.194	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4260	RGA	Plutonium-238	pCi/L	X	RL-7120	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 0.158	C020810028	PGDP	RADS	13981163	-0.109	0.305	0.0889	0.158	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4261	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 0.0727	C012480067	PGDP	RADS	N760	-0.0101	0.146	0.0495	0.0727	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4262	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 0.0718	C020810028	PGDP	RADS	N760	0.0268	0.15	0.0463	0.0718	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
4340	RGA	Thorium-230	pCi/L	X	RL-7120	MW106ESA8-01	U	REG	MW106				WG	9/9/2001				TPU = 0.114	C012480067	PGDP	RADS	14269637	-0.0749	0.269	0.0573	0.114	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4341	RGA	Thorium-230	pCi/L	X	RL-7120	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 0.182	C020810028	PGDP	RADS	14269637	-0.00932	0.453	0.0502	0.182	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4342	RGA	Thorium-230	pCi/L	X	RL-7120	MW106ESA2-03	U	REG	MW106				WG	3/5/2003				TPU = 0.106	C030640089	PGDP	RADS	14269637	-0.123	0.19	0.08	0.106	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4343	RGA	Thorium-230	pCi/L	X	RL-7120	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	14269637	0.351	0.434	0.148	0.245	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4344	RGA	Thorium-230	pCi/L	X	RL-7128	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	14269637	0.278	0.55	0.12	0.26	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4345	RGA	Thorium-232	pCi/L	X	RL-7120	MW106ESA8-01	U	REG	MW106				WG	9/5/2001				TPU = 0.108	C012480067	PGDP	RADS	N2608	0.00039	0.276	0.027	0.108	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4346	RGA	Thorium-232	pCi/L	X	RL-7120	MW106ESA3-02	U	REG	MW106				WG	3/21/2002				TPU = 0.0638	C020810028	PGDP	RADS	N2608	-0.0368	0.165	0.0425	0.0638	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4347	RGA	Thorium-232	pCi/L	X	RL-7120	MW106SA2-03	U	REG	MW106				WG	3/5/2003				TPU = 0.0925	C030640089	PGDP	RADS	N2608	-0.0835	0.18	0.08	0.0925	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4348	RGA	Thorium-232	pCi/L	X	RL-7120	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	N2608	0.0418	0.176	0.0432	0.0748	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4349	RGA	Thorium-232	pCi/L	X	RL-7128	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	N2608	0.0113	0.73	0.04	0.3	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4350	RGA	Thorium-234	pCi/L	X	RL-7124	MW106SA2-03	U	REG	MW106				WG	3/5/2003				TPU = 327	C030640089	PGDP	RADS	15065108	164	279	327	327	FALSE			3/9/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4351	RGA	Thorium-234	pCi/L	X	RL-7124	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	15065108	-56	50	112	112	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4352	RGA	Thorium-234	pCi/L	X	RL-7124	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	15065108	-7.36	37.7	14.7	21.7	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4353	RGA	Toluene	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	108883	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
4354	RGA	Toluene	ug/L	U	SW846-8260B	060112		REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	108883	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4355	RGA	Toluene	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	108883	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4356	RGA	Toluene	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	108883	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4357	RGA	Toluene	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02	C022540136	PGDP	VOA	108883	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4358	RGA	Toluene	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	108883	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4359	RGA	Toluene	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	108883	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
4360	RGA	Toluene	ug/L	U	SW846-8260B	090308		REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	108883	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4361	RGA	Toluene	ug/L	U	SW846-8260B	090308		REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	108883	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4362	RGA	Toluene	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	108883	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4363	RGA	Toluene	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C042530083	PGDP	VOA	108883	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
4364	RGA	Toluene	ug/L	U	SW846-8260B	090406		REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	108883	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4365	RGA	Toluene	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	VOA	108883	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4366	RGA	Toluene	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640150	PGDP	VOA	108883	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
4367	RGA	Toluene	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C053210092	PGDP	VOA	108883	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
4368	RGA	Toluene	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	108883	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
4369	RGA	Toluene	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C070730163	PGDP	VOA	108883	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
4370	RGA	Toluene	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C072620083	PGDP	VOA	108883	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
4371	RGA	Toluene	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/11/2008					C080710140	PGDP	VOA	108883	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
4372	RGA	Toluene	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C082390110	PGDP	VOA	108883	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
4373	RGA	Toluene	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002002	PGDP	VOA	108883	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4374	RGA	Toluene	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	108883	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4375	RGA	Toluene	ug/L	X	SW846-8260B	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	VOA	108883	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
4376	RGA	Toluene	ug/L	X	SW846-8260B	MW106SA2-10	U	REG	MW106				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034011	PGDP	VOA	108883	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
4377	RGA	Toluene	ug/L	X	SW846-8260B	MW106B11-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	VOA	108883	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
4378	RGA	Total Metals	mg/L	X	SW846-6010A	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	P18	5	5			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4379	RGA	Total Metals	mg/L	X	SW846-6010A	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	P18	5	5			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4380	RGA	Total Metals	mg/L	X	SW846-6010A	MW106ESA2-02		REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	P18	6.62	5			TRUE		S	10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4381	RGA	Total Xylene	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	1330207	15	15			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
4382	RGA	Total Xylene	ug/L	U	SW846-8260B	060112		REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	1330207	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4383	RGA	Total Xylene	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	1330207	15	15			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4384	RGA	Total Xylene	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	1330207	15	15			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4385	RGA	Total Xylene	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02	C022540136	PGDP	VOA	1330207	15	15			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4386	RGA	Total Xylene	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	1330207	15	15			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4387	RGA	Total Xylene	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
4388	RGA	Total Xylene	ug/L	U	SW846-8260B	090308		REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	1330207	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4389	RGA	Total Xylene	ug/L	U	SW846-8260B	090308		REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	1330207	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4390	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	1330207	15	15			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4391	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C042530083	PGDP	VOA	1330207	15	15			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
4392	RGA	Total Xylene	ug/L	U	SW846-8260B	090406		REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	1330207	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4393	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	VOA	1330207	15	15			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4394	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640150	PGDP	VOA	1330207	15	15			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
4395	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C053210092	PGDP	VOA	1330207	15	15			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
4396	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA3-06	JU	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	1330207	15	15			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
4397	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C070730163	PGDP	VOA	1330207	15	15			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
4398	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C072620083	PGDP	VOA	1330207	15	15			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
4399	RGA	Total Xylene	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/11/2008					C080710140	PGDP	VOA	1330207	15	15			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
4400	RGA	Total Xylene	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C082390110	PGDP	VOA	1330207	15	15			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
4401	RGA	Total Xylene	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002002	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4402	RGA	Total Xylene	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	1330207	15	15			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4403	RGA	Total Xylene	ug/L	X	SW846-8260B	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	VOA	1330207	15	15			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
4404	RGA	Total Xylene	ug/L	X	SW846-8260B	MW106SA2-10	U	REG	MW106				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034011	PGDP	VOA	1330207	15	15			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
4405	RGA	Total Xylene	ug/L	X	SW846-8260B	MW106B11-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	VOA	1330207	15	15			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
4406	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	156605	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
4407	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060112		REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	156605	0.5	0.5			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4408	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	156605	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4409	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	156605	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4410	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02	C022540136	PGDP	VOA	156605	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4411	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	156605	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4412	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	156605	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
4413	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090308		REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4414	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090308		REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4415	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	156605	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4416	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C042530083	PGDP	VOA	156605	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
4417	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090406		REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	156605	0.5	0.5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4418	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	VOA	156605	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4419	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640150	PGDP	VOA	156605	5	5			FALSE			10/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
4499	RGA	Uranium	mg/L	X	ST7106	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C08239010	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-08	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
4500	RGA	Uranium	mg/L	X	SW846-6020	MW106SA1-09	UB	REG	MW106				WG	4/3/2009					C09096002002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4501	RGA	Uranium	mg/L	X	ST7106	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002002	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4502	RGA	Uranium	mg/L	X	SW846-6020	MW106SA2-09	UX	REG	MW106				WG	9/1/2009					C09244024001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4503	RGA	Uranium	mg/L	X	ST7106	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4504	RGA	Uranium	mg/L	X	SW846-6020	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	METAL	7440611	0.001	0.001			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
4505	RGA	Uranium	mg/L	X	ST7106	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	RADS	7440611	0.005	0.005			FALSE			3/4/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
4506	RGA	Uranium	mg/L	X	ST7106	MW106SA2-10	U	REG	MW106				WG	8/18/2010					C10230034011	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
4507	RGA	Uranium	mg/L	X	SW846-6020	MW106SA2-10	U	REG	MW106				WG	8/18/2010					C10230034011	PGDP	METAL	7440611	0.001	0.001			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
4508	RGA	Uranium	mg/L	X	ST7106	MW106B11-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
4509	RGA	Uranium	mg/L	X	SW846-6020	MW106SB11-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
4510	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	RADS	7440611D		38.8			FALSE	AQ		9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4511	RGA	Uranium, Dissolved	ug/L	X	IN7105	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/10/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4512	RGA	Uranium-234	pCi/L	X	RL-7124	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	RADS	13966295		29.4			FALSE	AQ		9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4513	RGA	Uranium-234	pCi/L	X	RL-7124	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	RADS	13966295					FALSE	AQ		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4514	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	RADS	13966295	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4515	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	13966295	30	30			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4516	RGA	Uranium-234	pCi/L	X	RL-7128	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	13966295	0.0201	0.65	0.04	0.28	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4517	RGA	Uranium-235	pCi/L	X	RL-7124	MW106ESA8-01	U	REG	MW106				WG	9/5/2001			TPU = 1.57		C012480067	PGDP	RADS	15117961	-7.59	0.546	0	1.57	FALSE			9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4518	RGA	Uranium-235	wt %	X	RL-7124	MW106ESA8-01		REG	MW106				WG	9/5/2001					C012480067	PGDP	RADS	15117961					FALSE	A		9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4519	RGA	Uranium-235	wt %	X	ST7106	MW106ESA8-01		REG	MW106				WG	9/5/2001					C012480067	PGDP	RADS	15117961					FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4520	RGA	Uranium-235	wt %	X	RL-7124	MW106ESA3-02		REG	MW106				WG	3/21/2002					C020810028	PGDP	RADS	15117961					FALSE	A		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4521	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	RADS	15117961	1	1			FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4522	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW106ESQ2-03		REG	MW106				WG	3/5/2003					C030640089	PGDP	RADS	15117961					FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4523	RGA	Uranium-235	NA	X	ST7106-ISOT	MW106SA2-04		REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	15117961					FALSE	A		3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4524	RGA	Uranium-235	wt %	X	ST7106	MW106SA2-05		REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	15117961					FALSE	A		3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4525	RGA	Uranium-238	pCi/L	X	RL-7124	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	RADS	24678828		8.87			FALSE	Q		9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4526	RGA	Uranium-238	ug/L	X	RL-7124	MW106ESA3-02	U	REG	MW106				WG	3/21/2002			TPU = 0		C020810028	PGDP	RADS	24678828	0	10.3	0	0	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4527	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	RADS	24678828	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4528	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	RADS	24678828	0.35	0.35			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4529	RGA	Uranium-238	pCi/L	X	RL-7128	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	RADS	24678828	0.0204	0.32	0.02	0.13	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4530	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	108054	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4531	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	108054	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4532	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	108054	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4533	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	108054	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4534	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106ESA-01	U	REG	MW106				WG	3/13/2001					C010720063	PGDP	VOA	75014	2	2			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
4535	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060112	U	REG	MW106				WG	6/6/2001			Initial water was turbid Outside Temperature 72 deg F Well Depth 76.0 ft	None Reported	EELE9	STLMO	VOA	75014	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
4536	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA2-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	VOA	75014	2	2			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4537	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	VOA	75014	2	2			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4538	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW106ESA8-02	U	REG	MW106				WG	9/11/2002			This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 112 112 0 Trichloroethene 114 112 2 Toluene 112 112 0 Chlorobenzene 112 112 0 JA Johnson 10-10-02		C022540136	PGDP	VOA	75014	2	2			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4539	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106ESQ2-03	U	REG	MW106				WG	3/5/2003					C030640089	PGDP	VOA	75014	2	2			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
4540	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106ESQ4-03	U	REG	MW106				WG	9/9/2003			murky water well pumps satisfactorily.		C032520099	PGDP	VOA	75014	2	2			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
4541	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003				None Reported	FX6TQ	STLMO	VOA	75014	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
4542	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090308	U	REG	MW106				WG	9/9/2003			Outside Temperature = 79 deg F, Well Depth = 76 ft	None Reported	FX6TQ	STLMO	VOA	75014	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
4543	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA2-04	U	REG	MW106				WG	3/11/2004					C040710048	PGDP	VOA	75014	2	2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
4544	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA4-04	U	REG	MW106				WG	9/8/2004					C042530083	PGDP	VOA	75014	2	2			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
4545	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090406	U	REG	MW106				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 76 ft		GP2A6	STLMO	VOA	75014	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
4546	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA2-05	U	REG	MW106				WG	3/14/2005					C050730069	PGDP	VOA	75014	2	2			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
4547	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA4-05	U	REG	MW106				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C05260150	PGDP	VOA	75014	2	2			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
4548	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA1-06	U	REG	MW106				WG	11/17/2005					C05321060I2	PGDP	VOA	75014	2	2			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
4549	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA3-06	U	REG	MW106				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420097	PGDP	VOA	75014	2	2			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
4550	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA1-07	U	REG	MW106				WG	3/14/2007					C070730163	PGDP	VOA	75014	2	2			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
4551	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA2-07	U	REG	MW106				WG	9/19/2007					C072620063	PGDP	VOA	75014	2	2			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
4552	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW106SA1-08	U	REG	MW106				WG	3/1/2008					C080710140	PGDP	VOA	75014	2	2			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
4553	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW106SA2-08	U	REG	MW106				WG	8/26/2008					C082390110	PGDP	VOA	75014	2	2			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
4554	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW106SA1-09	U	REG	MW106				WG	4/3/2009					C09096002002	PGDP	VOA	75014	2	2			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
4555	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW106SA2-09	U	REG	MW106				WG	9/1/2009					C09244024001	PGDP	VOA	75014	2	2			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
4556	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW106SA1-10	U	REG	MW106				WG	3/2/2010					C10061027006	PGDP	VOA	75014	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
4557	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW106SA2-10	U	REG	MW106				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034011	PGDP	VOA	75014	2	2			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
4558	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW106B11-11	U	REG	MW106				WG	5/9/2011					C11129020002	PGDP	VOA	75014	2	2			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
4559	RGA	Zinc	mg/L	X	SW846-6010A	MW106ESA3-02	U	REG	MW106				WG	3/21/2002					C020810028	PGDP	METAL	7440666	0.1	0.1			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
4560	RGA	Zinc	ug/L	U	SW846-6010A	MW106SA2-10	U	REG	MW106				WG	9/11/2002					C022540136	PGDP	METAL	7440666	0.1	0.1			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
4561	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW106ESA8-01	U	REG	MW106				WG	9/5/2001					C012480067	PGDP	METAL	7440666D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
4562	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW124Q2-01	U	REG	MW124				WG	2/12/2001					C010430092	PGDP	VOA	71556	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
4563	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q3-01	U	REG	MW124				WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	71556	5	5			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
4564	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q4-01	U	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	71556	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
4565	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q1-02	U	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	71556	10	10			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4566	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q2-02	U	REG	MW124				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	71556	50	50			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
4567	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW124Q3-02	U	REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	71556	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
4568	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW124Q1-02	U	FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	71556	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
4569	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q4-02	U	REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
4570	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q1-03	U	REG	MW124				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	71556	10	10			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
4571	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW124Q2-03	U	REG	MW124				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	71556	10	10			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
4572	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q3-03	U	REG	MW124				WG	5/7/2003					C031270172	PGDP	VOA	71556	5	5			FALSE			5/19/2003	NOVAL	16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
4573	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	71556	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
4574	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	71556	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
4575	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	71556	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
4576	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	71556	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
4577	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	71556	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
4578	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	71556	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
4579	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
4638	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	75343	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4639	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	75343	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
4640	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	75343	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
4641	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	75343	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
4642	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	75343	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
4643	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	75343	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
4644	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	75343	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
4645	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	75343	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
4646	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	75343	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
4647	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW124Q3-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	75343	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
4648	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	75343	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
4649	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	75343	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWAC007-03	3/16/2012
4650	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-08		REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	75343	1.8	1			TRUE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
4651	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-08	U	REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	75343	1	1			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWAC008-03	3/16/2012
4652	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124Q1-09	U	REG	MW124				WG	11/11/2008					C083160420 06	PGDP	VOA	75343	1	1			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
4653	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW124Q3-09	U	REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	75343	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
4654	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124Q1-10	U	REG	MW124				WG	11/2/2009					C09306041001	PGDP	VOA	75343	1	1			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
4655	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C10131023006	PGDP	VOA	75343	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
4656	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124SA1-11	U	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015006	PGDP	VOA	75343	1	1			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
4657	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124SA2-11	U	REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	75343	1	1			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
4658	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q2-01	U	REG	MW124				WG	2/12/2001					C010430092	PGDP	VOA	75354	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
4659	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q3-01	U	REG	MW124				WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	75354	5	5			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
4660	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-01	U	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	75354	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
4661	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-02	U	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	75354	10	10			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4662	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q2-02	U	REG	MW124				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	75354	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
4663	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-02	U	REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	75354	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4664	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124DQ3-02	U	FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	75354	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4665	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-02	U	REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	75354	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
4666	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-03	U	REG	MW124				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	75354	10	10			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
4667	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q2-03	U	REG	MW124				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	75354	10	10			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
4668	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q3-03	U	REG	MW124				WG	5/7/2003					C031270172	PGDP	VOA	75354	5	5			FALSE			5/19/2003	NOVAL	16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
4669	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	75354	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
4670	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	75354	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
4671	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	75354	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
4672	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	75354	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
4673	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	75354	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
4674	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	75354	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
4675	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	75354	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
4676	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	75354	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
4677	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	75354	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
4678	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	75354	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
4679	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW124Q3-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	75354	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
4680	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	75354	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
4681	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	75354	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWAC007-03	3/16/2012
4682	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-08		REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	75354	14	1			TRUE		I	11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
4683	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW124Q3-08		REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	75354	2	1			TRUE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWAC008-03	3/16/2012
4684	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124Q1-09		REG	MW124				WG	11/11/2008					C083160420 06	PGDP	VOA	75354	3.2	1			TRUE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
4685	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW124Q3-09		REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	75354	2.7	1			TRUE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
4686	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124Q1-10	U	REG	MW124				WG	11/2/2009					C09306041001	PGDP	VOA	75354	5	5			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
4687	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C10131023006	PGDP	VOA	75354	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
4688	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124SA1-11	UY	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015006	PGDP	VOA	75354	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
4689	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW124SA2-11	U	REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	75354	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
4690	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW124Q2-01	U	REG	MW124				WG	2/12/2001					C010430092	PGDP	VOA	107062	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
4691	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q3-01	U	REG	MW124				WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	107062	5	5			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
4692	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-01	U	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	107062	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
4693	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-02	U	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	107062	10	10			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4694	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q2-02	U	REG	MW124				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	107062	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
4695	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-02	U	REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	107062	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4696	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW124DQ3-02	U	FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	107062	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4697	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-02	U	REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	107062	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
4698	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-03	U	REG	MW124				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	107062	10	10			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
4699	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW124Q2-03	U	REG	MW124				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	107062	10	10			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
4700	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q3-03	U	REG	MW124				WG	5/7/2003					C031270172	PGDP	VOA	107062	5	5			FALSE			5/19/2003	NOVAL	16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
4701	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	107062	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
4702	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	107062	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
4703	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	107062	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
4704	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	107062	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
4705	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	107062	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
4706	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	107062	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
4707	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	107062	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
4708	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	107062	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
4709	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	107062	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
4780	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW124Q1-05		REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWAC05-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jh 12-2-04.	C043240003	PGDP	METAL-D	7440382D	0.00101	0.001			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4781	RGA	Barium	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7440393	0.216	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4782	RGA	Barium	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02 Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV	C023160005	PGDP	METAL	7440393	0.218	0.005			TRUE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4783	RGA	Barium	mg/L	X	SW846-6020	MW124Q1-04		REG	MW124				WG	11/17/2003				read 89% outside 90-110% acceptance criteria. 12/10/03 cds	C033210103	PGDP	METAL	7440393	0.189	0.005			TRUE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4784	RGA	Barium	mg/L	X	SW846-6020	MW124Q1-05	B	REG	MW124				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). JC- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240003	PGDP	METAL	7440393	0.202	0.005			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4785	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7440393D	0.192	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4786	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7440393D	0.206	0.005			TRUE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4787	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW124Q1-04	W	REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7440393D	0.182	0.005			TRUE	S		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4788	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW124Q1-05		REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWAC05-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jh 12-2-04.	C043240003	PGDP	METAL-D	7440393D	0.185	0.005			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4789	RGA	Benzene	ug/L	U	SW846-8260	MW124Q2-01	U	REG	MW124				WG	2/12/2001					C010430092	PGDP	VOA	71432	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
4790	RGA	Benzene	ug/L	X	SW846-8260	MW124Q3-01	U	REG	MW124				WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	71432	5	5			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
4791	RGA	Benzene	ug/L	X	SW846-8260	MW124Q4-01	U	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	71432	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
4792	RGA	Benzene	ug/L	X	SW846-8260	MW124Q1-02	U	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01 This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C013180045	PGDP	VOA	71432	10	10			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4793	RGA	Benzene	ug/L	X	SW846-8260	MW124Q2-02	U	REG	MW124				WG	3/27/2002					C020860180	PGDP	VOA	71432	50	50			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
4794	RGA	Benzene	ug/L	U	SW846-8260	MW124Q3-02	U	REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	71432	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4795	RGA	Benzene	ug/L	U	SW846-8260	MW124DQ3-02	U	FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	71432	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4796	RGA	Benzene	ug/L	X	SW846-8260	MW124Q4-02	U	REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	71432	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
4797	RGA	Benzene	ug/L	X	SW846-8260	MW124Q1-03	U	REG	MW124				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	71432	10	10			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4798	RGA	Benzene	ug/L	U	SW846-8260	MW124Q2-03	U	REG	MW124				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	71432	10	10			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
4799	RGA	Benzene	ug/L	X	SW846-8260	MW124Q3-03	U	REG	MW124				WG	5/7/2003					C031270172	PGDP	VOA	71432	5	5			FALSE			5/19/2003	NOVAL	16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
4800	RGA	Benzene	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	71432	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
4801	RGA	Benzene	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	71432	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4802	RGA	Benzene	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	71432	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
4803	RGA	Benzene	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on historical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	71432	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
4804	RGA	Benzene	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	71432	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
4805	RGA	Benzene	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	71432	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4806	RGA	Benzene	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	71432	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
4807	RGA	Benzene	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	71432	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
4808	RGA	Benzene	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	71432	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
4809	RGA	Benzene	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	71432	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
4810	RGA	Benzene	ug/L	=	SW846-8260	MW124Q3-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	71432	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
4811	RGA	Benzene	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	71432	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
4812	RGA	Benzene	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	71432	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
4813	RGA	Benzene	ug/L	X	SW846-8260	MW124Q1-08	U	REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	71432	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
4814	RGA	Benzene	ug/L	U	SW846-8260	MW124Q3-08	U	REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	71432	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
4815	RGA	Benzene	ug/L	X	SW846-8260B	MW124Q1-09	U	REG	MW124				WG	11/11/2008					C083164006	PGDP	VOA	71432	5	5			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
4816	RGA	Benzene	ug/L	U	SW846-8260B	MW124Q3-09	UY	REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	71432	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
4817	RGA	Benzene	ug/L	X	SW846-8260B	MW124Q1-10	U	REG	MW124				WG	11/2/2009					C09390641001	PGDP	VOA	71432	5	5			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
4818	RGA	Benzene	ug/L	=	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C10131023006	PGDP	VOA	71432	5	5			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
4819	RGA	Benzene	ug/L	X	SW846-8260B	MW124SA1-11	UY	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015006	PGDP	VOA	71432	5	5			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
4820	RGA	Benzene	ug/L	X	SW846-8260B	MW124SA2-11	UJ	REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	71432	5	5			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
4821	RGA	Beryllium	mg/L	X	SW846-6010A	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4822	RGA	Beryllium	mg/L	X	SW846-6020	MW124Q1-03	JU	REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02 Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV	C023160005	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4823	RGA	Beryllium	mg/L	X	SW846-6020	MW124Q1-04	U	REG	MW124				WG	11/17/2003				read 89% outside 90-110% acceptance criteria. 12/10/03 cds	C033210103	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4824	RGA	Beryllium	mg/L	X	SW846-6020	MW124Q1-05	U	REG	MW124				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). JC- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4825	RGA	Beryllium, Dissolved	NA	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4826	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4827	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7440417D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4828	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW124Q1-05	U	REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWAC05-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jh 12-2-04.	C043240003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4829	RGA	Beta activity	pCi/L	=	EPA-900.0	MW124Q1-01		REG	MW124				WG	2/12/2001				TPU = 1.32	C010430092	PGDP	RADS	12587472	5.92	3.94	1.21	1.32	TRUE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
4830	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q3-01	U	REG	MW124				WG	5/14/2001				TPU = 1.04	C011350007	PGDP	RADS	12587472	4.65	5.09	0.916	1.04	FALSE			5/17/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
4831	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q4-01	U	REG	MW124				WG	8/15/2001				TPU = 1.12	C012280037	PGDP	RADS	12587472	5.04	5.14	0.974	1.12	FALSE			8/21/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
4832	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q1-02	U	REG	MW124				WG	11/14/2001				TPU = 1.61	C013180045	PGDP	RADS	12587472	7.07	4.46	1.4	1.61	TRUE			11/20/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4833	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q2-02	U	REG	MW124				WG	3/27/2002				TPU = 0.702	C020860180	PGDP	RADS	12587472	2.78	5.72	0.622	0.702	FALSE			4/9/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
4834	RGA	Beta activity	pCi/L	U	EPA-900.0	MW124Q3-02	U	REG	MW124				WG	5/2/2002				TPU = 0.0702	C021220090	PGDP	RADS	12587472	0.287	6.45	0.0627	0.0702	FALSE			5/10/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4835	RGA	Beta activity	pCi/L	U	EPA-900.0	MW124DQ3-02	U	FR	MW124				WG	5/2/2002				TPU = 0.261	C021220089	PGDP	RADS	12587472	-1.02	6.52	0.235	0.261	FALSE			5/10/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4836	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q4-02	U	REG	MW124				WG	8/29/2002				TPU = 1.4	C022420102	PGDP	RADS	12587472	6.41	6.32	1.17	1.4	TRUE			9/6/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
4837	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q1-03	U	REG	MW124				WG	11/11/2002				TPU = 1.13	C023160005	PGDP	RADS	12587472	5.13	6.32	0.952	1.13	FALSE			11/15/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4838	RGA	Beta activity	pCi/L	UJ	EPA-900.0	MW124Q2-03	U	REG	MW124				WG	2/18/2003				TPU = 1.03	C030500032	PGDP	RADS	12587472	4.16	7.02	0.913	1.03	FALSE			2/28/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
4839	RGA	Beta activity	pCi/L	U	EPA-900.0	MW124Q3-03	U	REG	MW124				WG	5/7/2003				TPU = 0.388	C031270172	PGDP	RADS	12587472	1.47	6.32	0.353	0.388	FALSE			5/14/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
4840	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q4-03	U	REG	MW124				WG	8/27/2003				TPU = 0.941	C032390098	PGDP	RADS	12587472	3.68	6.23	0.838	0.941	FALSE			9/3/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
4841	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q1-04	U	REG	MW124				WG	11/17/2003				TPU = 1.15	C033210103	PGDP	RADS	12587472	4.96	6.75	1.01	1.15	FALSE			11/20/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4842	RGA	Beta activity	pCi/L	=	EPA-900.0	MW124Q2-04	U	REG	MW124				WG	2/11/2004				TPU = 1.72	C040420077	PGDP	RADS	12587472	7.59	6.45	1.5	1.72	TRUE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
4843	RGA	Beta activity	pCi/L	U	EPA-900.0	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330034	PGDP	RADS	12587472	5.81	6.18	1.22	1.39	FALSE			5/18/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
4844	RGA	Beta activity	pCi/L	X	EPA-900.0	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	RADS	12587472	0.709	6.44	0.15	0.17	FALSE			8/19/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
4845	RGA	Beta activity	pCi/L	X	SW846-9310	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	RADS	12587472	1.86	5.25	0.49	0.53	FALSE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4846	RGA	Beta activity	pCi/L	X	SW846-9310	MW124Q1-05	U	REG	MW124				WG	2/10/2005					C050410062	PGDP	RADS	12587472	1.32	5.96	0.34	0.37	FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
4847	RGA	Beta activity	pCi/L	=	SW846-9310	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	RADS	12587472	5.02	3.66	1.26	1.29	TRUE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
4848	RGA	Beta activity	pCi/L	X	SW846-9310	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	RADS	12587472	3.71	4.36	0.88	0.9	FALSE			8/16/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
4849	RGA	Beta activity	pCi/L	X	SW846-9310	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	RADS	12587472	8.64	4.67	1.55	1.61	TRUE			11/17/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
4850	RGA	Beta activity	pCi/L	=	SW846-9310	MW124Q3-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	RADS	12587472	4.85	4.45	0.996	1.12	TRUE			6/12/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
4851	RGA	Beta activity	pCi/L	X	SW846-9310	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	RADS	12587472	1.36	4.36	0.325	0.359	FALSE			11/28/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
4852	RGA	Beta activity	pCi/L	U	SW846-9310	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	RADS	12587472	3.68	4.44	0.879	0.985	FALSE			6/8/2007		21247	GWAC007-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
4853	RGA	Beta activity	pCi/L	X	SW846-9310	MW124Q1-08		REG	MW124				WG	11/13/2007					C073180004	PGDP	RADS	12587472	18.1	5.28	2.73	3.53	TRUE			12/5/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
4854	RGA	Beta activity	pCi/L	=	SW846-9310	MW124Q3-08		REG	MW124				WG	5/28/2008					C081490029	PGDP	RADS	12587472	7.39	4.96	1.42	1.66	TRUE			6/6/2008		21613	GWAC008-03	NE Quarterly

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
4920	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	56235	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4921	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	56235	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
4922	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on historical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	56235	10	10			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
4923	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	56235	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
4924	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	56235	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4925	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	56235	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
4926	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	56235	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
4927	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	56235	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
4928	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	56235	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
4929	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW124Q3-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	56235	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
4930	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	56235	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
4931	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	56235	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
4932	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW124Q1-08	U	REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	56235	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
4933	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW124Q3-08	U	REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	56235	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
4934	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW124Q1-09	U	REG	MW124				WG	11/11/2008					C083160420006	PGDP	VOA	56235	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
4935	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW124Q3-09	U	REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	56235	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
4936	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW124Q1-10	U	REG	MW124				WG	11/2/2009					C09360641001	PGDP	VOA	56235	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
4937	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C10131023006	PGDP	VOA	56235	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
4938	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW124SA1-11	UY	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015006	PGDP	VOA	56235	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
4939	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW124SA2-11	U	REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	56235	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
4940	RGA	Chloride	mg/L	X	SW846-9056	MW124Q1-02		REG	MW124				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180045	PGDP	ANION	16887006	55.1	2			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4941	RGA	Chloride	mg/L	X	SW846-9056	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	ANION	16887006	52.3	2			TRUE			11/12/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4942	RGA	Chloride	mg/L	X	SW846-9056	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	ANION	16887006	49	10			TRUE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4943	RGA	Chloride	mg/L	X	SW846-9056	MW124Q1-05		REG	MW124				WG	11/18/2004					C043240003	PGDP	ANION	16887006	46	4			TRUE			11/19/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4944	RGA	Chloroform	ug/L	U	SW846-8260	MW124Q2-01	U	REG	MW124				WG	2/1/2001					C010430092	PGDP	VOA	67663	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
4945	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q3-01	U	REG	MW124				WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	67663	5	5			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
4946	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q4-01	U	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	67663	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
4947	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q1-02	U	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	67663	10	10			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4948	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q2-02	U	REG	MW124				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	67663	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
4949	RGA	Chloroform	ug/L	U	SW846-8260	MW124Q3-02	U	REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	67663	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4950	RGA	Chloroform	ug/L	U	SW846-8260	MW124DQ3-02	U	FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	67663	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4951	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q4-02	U	REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	67663	5	5			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
4952	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q1-03	U	REG	MW124				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	67663	10	10			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4953	RGA	Chloroform	ug/L	U	SW846-8260	MW124Q2-03	U	REG	MW124				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	67663	10	10			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
4954	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q3-03	U	REG	MW124				WG	5/7/2003					C031270172	PGDP	VOA	67663	5	5			FALSE			5/19/2003	NOVAL	16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
4955	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	67663	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
4956	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	67663	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4957	RGA	Chloroform	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	67663	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
4958	RGA	Chloroform	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on historical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	67663	10	10			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
4959	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	67663	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
4960	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	67663	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4961	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	67663	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
4962	RGA	Chloroform	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	67663	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
4963	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	67663	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
4964	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	67663	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
4965	RGA	Chloroform	ug/L	=	SW846-8260	MW124Q3-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	67663	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
4966	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	67663	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
4967	RGA	Chloroform	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	67663	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
4968	RGA	Chloroform	ug/L	X	SW846-8260	MW124Q1-08	U	REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	67663	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
4969	RGA	Chloroform	ug/L	U	SW846-8260	MW124Q3-08	U	REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	67663	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
4970	RGA	Chloroform	ug/L	X	SW846-8260B	MW124Q1-09	U	REG	MW124				WG	11/11/2008					C083160420006	PGDP	VOA	67663	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
4971	RGA	Chloroform	ug/L	U	SW846-8260B	MW124Q3-09	U	REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	67663	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
4972	RGA	Chloroform	ug/L	X	SW846-8260B	MW124Q1-10	U	REG	MW124				WG	11/2/2009					C09360641001	PGDP	VOA	67663	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
4973	RGA	Chloroform	ug/L	=	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C10131023006	PGDP	VOA	67663	5	5			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
4974	RGA	Chloroform	ug/L	X	SW846-8260B	MW124SA1-11	UY	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015006	PGDP	VOA	67663	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
4975	RGA	Chloroform	ug/L	X	SW846-8260B	MW124SA2-11	UJ	REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	67663	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
4976	RGA	Chromium	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7440473	0.187	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4977	RGA	Chromium	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7440473	0.204	0.02			TRUE	I		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4978	RGA	Chromium	mg/L	X	SW846-6020	MW124Q1-04	*N	REG	MW124				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% outside 90-110% acceptance criteria. 12/10/03 cds	C033210103	PGDP	METAL	7440473	0.0285	0.02			TRUE	S		12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4979	RGA	Chromium	mg/L	X	SW846-6020	MW124Q1-05	X,	REG	MW124				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240003	PGDP	METAL	7440473	0.0568	0.02			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4980	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4981	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW124Q1-03	U	REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
4982	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW124Q1-04	U	REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
4983	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW124Q1-05	U	REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWACO05-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jjh 12-2-04.	C043240003	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
4984	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW124Q1-02	NU	REG	MW124				WG	11/14/2001				N- The recovery of the matrix spike was 68%. Acceptance limits based upon 3 sigma are 74-118%. A blank was also spiked at the same level as the samples and had a recovery of 70%, indicating that the spike has probably deteriorated over time. tlf 1	C013180045	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4985	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW124Q2-01	U	REG	MW124				WG	2/1/2001					C010430092	PGDP	VOA	156592	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
4986	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW124Q3-01	U	REG	MW124				WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	156592	5	5			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
4987	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW124Q4-01	U	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	156592	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
4988	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW124Q1-02	U	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	156592	10	10			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
4989	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW124Q2-02	U	REG	MW124				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	156592	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
4990	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW124Q3-02	U	REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	156592	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4991	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW124DQ3-02	U	FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	156592	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
4992	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW124Q4-02	U	REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	156592	5	5			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5048	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	100414	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
5049	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	100414	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5050	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	100414	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
5051	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clean water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	100414	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
5052	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	100414	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
5053	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	100414	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5054	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	100414	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
5055	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	100414	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
5056	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052250134	PGDP	VOA	100414	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
5057	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	100414	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
5058	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW124Q2-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	100414	5	5			FALSE			5/30/2006		20800	GWAC006-02	NE QUARTERLY - 2ND QUARTER & SEMIANNUAL GWAC006-02	3/16/2012
5059	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	100414	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
5060	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	100414	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
5061	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW124Q1-08	U	REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	100414	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
5062	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW124Q3-08	U	REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	100414	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
5063	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW124Q1-09	U	REG	MW124				WG	11/11/2008					C083160042006	PGDP	VOA	100414	5	5			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
5064	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW124Q3-09	U	REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	100414	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
5065	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW124Q1-10	U	REG	MW124				WG	11/2/2009					C09309041001	PGDP	VOA	100414	5	5			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
5066	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C10131023006	PGDP	VOA	100414	5	5			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
5067	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW124SA1-11	U	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su032111	C11053015006	PGDP	VOA	100414	5	5			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February	3/16/2012
5068	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW124SA2-11	U	REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	100414	5	5			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August	3/16/2012
5069	RGA	Fluoride	mg/L	X	EPA-340.2	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	ANION	16984488	0.17	0.1			TRUE			11/16/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5070	RGA	Fluoride	mg/L	X	EPA-340.2	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	ANION	16984488	0.17	0.1			TRUE			11/13/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5071	RGA	Fluoride	mg/L	X	EPA-340.2	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	ANION	16984488	0.22	0.1			TRUE			11/18/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5072	RGA	Fluoride	mg/L	X	EPA-340.2	MW124Q1-05		REG	MW124				WG	11/18/2004					C043240003	PGDP	ANION	16984488	0.22	0.1			TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5073	RGA	Iron	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7439896	2.76	0.2			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5074	RGA	Iron	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7439896	3.4	0.2			TRUE	I		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5075	RGA	Iron	mg/L	X	SW846-6010A	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL	7439896	2.31	0.1			TRUE	I		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5076	RGA	Iron	mg/L	X	SW846-6010A	MW124Q1-05		REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL	7439896	0.868	0.1			TRUE	I		12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5077	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5078	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW124Q1-03	U	REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5079	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW124Q1-04	N	REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7439896D	0.222	0.1			TRUE	S		12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5080	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5081	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW124Q1-03	UW	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5082	RGA	Lead	mg/L	X	SW846-6020	MW124Q1-03	U	REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5083	RGA	Lead	mg/L	X	SW846-6020	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% outside 90-110% acceptance criteria. 12/10/03 cds X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C033210103	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5084	RGA	Lead	mg/L	X	SW846-6020	MW124Q1-05	BU	REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL	7439921	0.005	0.005			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5085	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5086	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7439921D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5087	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW124Q1-05	U	REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWAC005-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jh 12-2-04.	C043240003	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5088	RGA	Magnesium	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7439954	9.08	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5089	RGA	Magnesium	mg/L	X	SW846-6020	MW124Q1-03	J	REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7439954	9.93	0.2			TRUE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5090	RGA	Magnesium	mg/L	X	SW846-6010A	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL	7439954	8.82	0.025			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5091	RGA	Magnesium	mg/L	X	SW846-6010A	MW124Q1-05	B	REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL	7439954	8.81	0.02			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5092	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW124Q1-03		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7439954D	8.62	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5093	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW124Q1-03	J	REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7439954D	11.3	0.2			TRUE	S		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5094	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW124Q1-04	N	REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7439954D	9.04	0.025			TRUE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5095	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW124Q1-05		REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL-D	7439954D	8.92	0.02			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5096	RGA	Manganese	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7439965	0.064	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5097	RGA	Manganese	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7439965	0.0413	0.005			TRUE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5098	RGA	Manganese	mg/L	X	SW846-6020	MW124Q1-04	J	REG	MW124				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% outside 90-110% acceptance criteria. 12/10/03 cds X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C033210103	PGDP	METAL	7439965	1.47	0.05			TRUE		IS	12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5099	RGA	Manganese	mg/L	X	SW846-6020	MW124Q1-05	BX	REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL	7439965	0.567	0.005			TRUE	I		12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5100	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5101	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7439965D	0.0108	0.005			TRUE	S		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5102	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7439965D	1.56	0.05			TRUE	S		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5103	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW124Q1-05	N	REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWAC005-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jh 12-2-04.	C043240003	PGDP	METAL-D	7439965D	0.356	0.005			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5104	RGA	Mercury	mg/L	X	SW846-7470	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/27/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5105	RGA	Mercury	mg/L	X	SW846-7470	MW124Q1-03	UW	REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5106	RGA	Mercury	mg/L	X	SW846-7470	MW124Q1-04	U	REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5107	RGA	Mercury	mg/L	X	SW846-7470	MW124Q1-05	UW	REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5108	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW124Q1-03	U	REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/19/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5109	RGA	Molybdenum	mg/L	X	SW846-6010A	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5110	RGA	Molybdenum	mg/L	X	SW846-6020	MW124Q1-03	BU	REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7439987	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5111	RGA	Molybdenum	mg/L	X	SW846-6020	MW124Q1-04	BU	REG	MW124				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% outside 90-110% acceptance criteria. 12/10/03 cds X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C033210103	PGDP	METAL	7439987	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5112	RGA	Molybdenum	mg/L	X	SW846-6020	MW124Q1-05	BU	REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL	7439987	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5113	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5114	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW124Q1-03	BU	REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7439987D	0.001	0.001			FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5115	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7439987D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5116	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW124Q1-05	BU	REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWAC005-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jh 12-2-04.	C043240003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5117	RGA	Nickel	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7440020	0.097	0.05			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5118	RGA	Nickel	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7440020	0.107	0.005			TRUE	S		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5119	RGA	Nickel	mg/L	X	SW846-6020	MW124Q1-04	X	REG	MW124				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% outside 90-110% acceptance criteria. 12/10/03 cds X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C033210103	PGDP	METAL	7440020	0.0131	0.005			TRUE	S		12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5120	RGA	Nickel	mg/L	X	SW846-6020	MW124Q1-05		REG	MW124				WG	11/18/2004					C043240003	PGDP	METAL	7440020	0.0124	0.005			TRUE	S		12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5121	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL-D	7440020D	0.085	0.05			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5122	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5215	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	127184	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
5216	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	127184	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
5217	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	127184	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
5218	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	127184	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
5219	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	127184	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
5220	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	127184	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5221	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	127184	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
5222	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	127184	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
5223	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	127184	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
5224	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	127184	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
5225	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW124Q2-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	127184	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
5226	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	127184	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
5227	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	127184	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
5228	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW124Q1-08	U	REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	127184	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
5229	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW124Q3-08	U	REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	127184	1	1			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
5230	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW124Q1-09	U	REG	MW124				WG	11/11/2008					C083160420O6	PGDP	VOA	127184	1	1			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
5231	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW124Q3-09	U	REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	127184	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
5232	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW124Q1-10	U	REG	MW124				WG	11/2/2009					C09306041001	PGDP	VOA	127184	5	5			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
5233	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C10131023006	PGDP	VOA	127184	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
5234	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW124SA1-11	U	UY	REG	MW124			WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015006	PGDP	VOA	127184	5	5			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
5235	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW124SA2-11	U		REG	MW124			WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	127184	5	5			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
5236	RGA	Toluene	ug/L	U	SW846-8260	MW124Q2-01	U		REG	MW124			WG	2/12/2001					C01430092	PGDP	VOA	108883	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
5237	RGA	Toluene	ug/L	X	SW846-8260	MW124Q3-01	UY		REG	MW124			WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	108883	5	5			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
5238	RGA	Toluene	ug/L	X	SW846-8260	MW124Q4-01	U		REG	MW124			WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	108883	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
5239	RGA	Toluene	ug/L	X	SW846-8260	MW124Q1-02	U		REG	MW124			WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	108883	10	10			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5240	RGA	Toluene	ug/L	X	SW846-8260	MW124Q2-02	U		REG	MW124			WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	108883	50	50			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
5241	RGA	Toluene	ug/L	U	SW846-8260	MW124Q2-02	U		REG	MW124			WG	5/2/2002					C021220090	PGDP	VOA	108883	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5242	RGA	Toluene	ug/L	U	SW846-8260	MW124DQ3-02	U		FR	MW124			WG	5/2/2002					C021220089	PGDP	VOA	108883	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5243	RGA	Toluene	ug/L	X	SW846-8260	MW124Q4-02	U		REG	MW124			WG	8/29/2002					C022420102	PGDP	VOA	108883	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
5244	RGA	Toluene	ug/L	X	SW846-8260	MW124Q1-03	U		REG	MW124			WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	108883	10	10			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5245	RGA	Toluene	ug/L	U	SW846-8260	MW124Q2-03	U		REG	MW124			WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	108883	10	10			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
5246	RGA	Toluene	ug/L	X	SW846-8260	MW124Q3-03	U		REG	MW124			WG	5/7/2003					C031270172	PGDP	VOA	108883	5	5			FALSE		NOVAL	5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
5247	RGA	Toluene	ug/L	X	SW846-8260	MW124Q4-03	U		REG	MW124			WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	108883	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
5248	RGA	Toluene	ug/L	X	SW846-8260	MW124Q1-04	U		REG	MW124			WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	108883	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5249	RGA	Toluene	ug/L	U	SW846-8260	MW124Q2-04	UY		REG	MW124			WG	2/11/2004					C040420077	PGDP	VOA	108883	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
5250	RGA	Toluene	ug/L	U	SW846-8260	MW124Q3-04	U		REG	MW124			WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	108883	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
5251	RGA	Toluene	ug/L	X	SW846-8260	MW124Q4-04	U		REG	MW124			WG	8/12/2004					C042250117	PGDP	VOA	108883	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
5252	RGA	Toluene	ug/L	X	SW846-8260	MW124Q1-05	U		REG	MW124			WG	11/18/2004					C043240003	PGDP	VOA	108883	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5253	RGA	Toluene	ug/L	X	SW846-8260	MW124Q2-05	U		REG	MW124			WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	108883	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
5254	RGA	Toluene	ug/L	U	SW846-8260	MW124Q3-05	U		REG	MW124			WG	5/11/2005					C051310089	PGDP	VOA	108883	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
5255	RGA	Toluene	ug/L	X	SW846-8260	MW124Q4-05	U		REG	MW124			WG	8/10/2005					C052220134	PGDP	VOA	108883	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
5256	RGA	Toluene	ug/L	X	SW846-8260	MW124Q1-06	U		REG	MW124			WG	11/14/2005					C053180044	PGDP	VOA	108883	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
5257	RGA	Toluene	ug/L	=	SW846-8260	MW124Q2-06	U		REG	MW124			WG	5/17/2006					C061370046	PGDP	VOA	108883	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
5258	RGA	Toluene	ug/L	X	SW846-8260	MW124Q1-07	U		REG	MW124			WG	11/6/2006					C063100054	PGDP	VOA	108883	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
5259	RGA	Toluene	ug/L	=	SW846-8260	MW124Q3-07	U		REG	MW124			WG	5/9/2007					C071300009	PGDP	VOA	108883	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
5260	RGA	Toluene	ug/L	X	SW846-8260	MW124Q1-08	U		REG	MW124			WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	108883	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
5261	RGA	Toluene	ug/L	U	SW846-8260	MW124Q3-08	U		REG	MW124			WG	5/28/2008					C081490029	PGDP	VOA	108883	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
5262	RGA	Toluene	ug/L	X	SW846-8260B	MW124Q1-09	U		REG	MW124			WG	11/11/2008					C083160420O6	PGDP	VOA	108883	5	5			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
5263	RGA	Toluene	ug/L	U	SW846-8260B	MW124Q3-09	UY		REG	MW124			WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	108883	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
5264	RGA	Toluene	ug/L	X	SW846-8260B	MW124Q1-10	U		REG	MW124			WG	11/2/2009					C09306041001	PGDP	VOA	108883	5	5			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
5265	RGA	Toluene	ug/L	=	SW846-8260B	MW124Q3-10	U		REG	MW124			WG	5/11/2010					C10131023006	PGDP	VOA	108883	5	5			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
5266	RGA	Toluene	ug/L	X	SW846-8260B	MW124SA1-11	U		REG	MW124			WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015006	PGDP	VOA	108883	5	5			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
5267	RGA	Toluene	ug/L	X	SW846-8260B	MW124SA2-11	U		REG	MW124			WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	108883	5	5			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
5268	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW124Q1-02			REG	MW124			WG	11/14/2001				Range (+1, 1.3)	C013180045	PGDP	WETCHEM	N997	1.1	1			TRUE			11/16/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5269	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW124Q1-03			REG	MW124			WG	11/11/2002				Concentration range 0.8-1.2 mg/L, rgt 12/11/02	C023160005	PGDP	WETCHEM	N997	1	1			TRUE			12/6/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5270	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW124Q1-04	U		REG	MW124			WG	11/17/2003				Concentration range 0.19-0.62 mg/L, rgt 12/12/03	C033210103	PGDP	WETCHEM	N997	1	1			FALSE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5271	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW124Q1-05	U		REG	MW124			WG	11/18/2004				Concentration range 0.76-0.77 mg/L jih 12-2-04.	C043240003	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5272	RGA	Total Xylene	ug/L	U	SW846-8260	MW124Q2-01	U		REG	MW124			WG	2/12/2001					C01043009 2	PGDP	VOA	1330207	15	15			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
5273	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q3-01	U		REG	MW124			WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	1330207	15	15			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
5274	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q4-01	U		REG	MW124			WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	1330207	75	75			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
5275	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q1-02	U		REG	MW124			WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	1330207	30	30			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5276	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q2-02	U		REG	MW124			WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	1330207	150	150			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
5277	RGA	Total Xylene	ug/L	U	SW846-8260	MW124Q2-02	U		REG	MW124			WG	5/2/2002					C021220090	PGDP	VOA	1330207	15	15			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5278	RGA	Total Xylene	ug/L	U	SW846-8260	MW124DQ3-02	U		FR	MW124			WG	5/2/2002					C021220089	PGDP	VOA	1330207	15	15			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5279	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q4-02	U		REG	MW124			WG	8/29/2002					C022420102	PGDP	VOA	1330207	15	15			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
5280	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q1-03	U		REG	MW124			WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	1330207	30	30			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5281	RGA	Total Xylene	ug/L	U	SW846-8260	MW124Q2-03	U		REG	MW124			WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	1330207	30	30			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
5282	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q3-03	U		REG	MW124			WG	5/7/2003					C031270172	PGDP	VOA	1330207	15	15			FALSE		NOVAL	5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
5283	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q4-03	U		REG	MW124			WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	1330207	15	15			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
5284	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q1-04	U		REG	MW124			WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	1330207	75	75			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
5285	RGA	Total Xylene	ug/L	U	SW846-8260	MW124Q2-04	U		REG	MW124			WG	2/11/2004					C040420077	PGDP	VOA	1330207	15	15			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
5286	RGA	Total Xylene	ug/L	U	SW846-8260	MW124Q3-04	U		REG	MW124			WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	1330207	30	30			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
5287	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q4-04	U		REG	MW124			WG	8/12/2004					C042250117	PGDP	VOA	1330207	15	15	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
5288	RGA	Total Xylene	ug/L	X	SW846-8260	MW124Q1-05	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5338	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q4-01	DX	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	79616	59	5			TRUE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
5339	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q1-02	D	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	79616	110	2			TRUE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5340	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q2-02	DX	REG	MW124				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	79616	56	10			TRUE		I	4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
5341	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q3-02		REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	79616	53	1			TRUE		I	5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5342	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124DQ3-02		FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	79616	55	1			TRUE		I	5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5343	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q4-02		REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	79616	44	1			TRUE		I	9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
5344	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q1-03	DX	REG	MW124				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	79616	170	2			TRUE		I	11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5345	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q2-03	DX	REG	MW124				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	79616	160	2			TRUE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
5346	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q3-03		REG	MW124				WG	5/7/2003					C031270172	PGDP	VOA	79616	40	1			TRUE		I	5/19/2003	NOVAL	16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
5347	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q4-03		REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	79616	22	1			TRUE		I	9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
5348	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q1-04	DX	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	79616	110	5			TRUE		I	11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
5349	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q2-04		REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	79616	23	1			TRUE		I	2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
5350	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q3-04	D	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	79616	23	2			TRUE		I	5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
5351	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q4-04		REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	79616	21	1	0		TRUE		I	8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
5352	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q1-05		REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	79616	16	1			TRUE		I	11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5353	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q2-05		REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	79616	18	1			TRUE		I	2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
5354	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q3-05		REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	79616	18	1			TRUE		I	5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
5355	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q4-05		REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	79616	14	1			TRUE		I	8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
5356	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q1-06	D	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	79616	220	5			TRUE		I	11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
5357	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q3-06		U	MW124				WG	5/17/2006					C061370046	PGDP	VOA	79616	52	1			TRUE		I	5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
5358	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q1-07		REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	79616	21	1			TRUE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
5359	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q3-07		REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	79616	14	1			TRUE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
5360	RGA	Trichloroethene	ug/L	X	SW846-8260	MW124Q1-08	D	REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	79616	350	5			TRUE		I	11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
5361	RGA	Trichloroethene	ug/L	=	SW846-8260	MW124Q3-08		REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	79616	65	1			TRUE		I	6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
5362	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW124Q1-09		REG	MW124				WG	11/11/2008					C083160420006	PGDP	VOA	79616	140	1			TRUE		I	11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
5363	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW124Q3-09	Y	REG	MW124				WG	5/5/2009					C091250230O7	PGDP	VOA	79616	80	1			TRUE		I	5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
5364	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW124Q1-10		REG	MW124				WG	11/2/2009					C093060410O1	PGDP	VOA	79616	40	1			TRUE		I	11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
5365	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW124Q3-10		REG	MW124				WG	5/11/2010					C101310230O6	PGDP	VOA	79616	19	1			TRUE		I	5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
5366	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW124SA1-11	Y	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015006	PGDP	VOA	79616	49	1			TRUE		I	3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
5367	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW124SA2-11		REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	79616	13	1			TRUE		I	8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
5368	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW124Q1-02		REG	MW124				WG	11/14/2001					C013180045	PGDP	WETCHEM	N1036	22	0.5			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5369	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	WETCHEM	N1036	21	0.5			TRUE	S		11/12/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5370	RGA	Uranium	mg/L	X	IN7105	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7440611	0.001	0.001			FALSE			11/29/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5371	RGA	Uranium	mg/L	X	SW846-6020	MW124Q1-03	U	REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5372	RGA	Uranium	mg/L	X	SW846-6020	MW124Q1-04	UX	REG	MW124				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% outside 90-110% acceptance criteria. 12/10/03 cds	C033210103	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
5373	RGA	Uranium	mg/L	X	SW846-6020	MW124Q1-05	BU	REG	MW124				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). Se- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5374	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW124Q1-03		REG	MW124				WG	11/11/2002					C023160005	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5375	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW124Q1-04		REG	MW124				WG	11/17/2003					C033210103	PGDP	METAL-D	7440611D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
5376	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW124Q1-05	U	REG	MW124				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 GWACO05-13 MW124Q1-05 C043240003 ST7480 9060 Concentration range 0.76-0.77 mg/L jh 12-2-04.	C043240003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5377	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124Q2-01	U	REG	MW124				WG	2/12/2001					C010430092	PGDP	VOA	75014	2	2			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
5378	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q3-01	U	REG	MW124				WG	5/14/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-6-01	C011350007	PGDP	VOA	75014	2	2			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
5379	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q4-01	U	REG	MW124				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280037	PGDP	VOA	75014	10	10			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
5380	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q1-02	U	REG	MW124				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013180045	PGDP	VOA	75014	4	4			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO02-13	3/16/2012
5381	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q2-02	U	REG	MW124				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860180	PGDP	VOA	75014	20	20			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
5382	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124Q3-02	U	REG	MW124				WG	5/2/2002					C021220090	PGDP	VOA	75014	2	2			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5383	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124DQ3-02	U	FR	MW124				WG	5/2/2002					C021220089	PGDP	VOA	75014	2	2			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
5384	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q4-02	U	REG	MW124				WG	8/29/2002					C022420102	PGDP	VOA	75014	2	2			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
5385	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q1-03	U	REG	MW124				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-09-02	C023160005	PGDP	VOA	75014	4	4			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5386	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124Q2-03	U	REG	MW124				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500032	PGDP	VOA	75014	4	4			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
5387	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q3-03	U	REG	MW124				WG	5/7/2003					C031270172	PGDP	VOA	75014	2	2			FALSE			5/19/2003	NOVAL	16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
5388	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q4-03	U	REG	MW124				WG	8/27/2003				This sample was run twice the first time 9/5/03,based on historical knowledge, this sample was diluted. The sample was run again on 9/9/03 at no dilution. These are the results reported.M. S. Stahr 9/10/03	C032390098	PGDP	VOA	75014	2	2			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
5389	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q1-04	U	REG	MW124				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033210103	PGDP	VOA	75014	10	10			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
5390	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124Q2-04	U	REG	MW124				WG	2/11/2004					C040420077	PGDP	VOA	75014	2	2			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
5391	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124Q3-04	U	REG	MW124				WG	5/12/2004			clear water; well pumps satisfactorily.	Based on hisstorical data, this sample was diluted so that Trichloroethene would not exceed the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330034	PGDP	VOA	75014	4	4			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
5392	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q4-04	U	REG	MW124				WG	8/12/2004					C042250117	PGDP	VOA	75014	2	2	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
5393	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q1-05	U	REG	MW124				WG	11/18/2004					C043240003	PGDP	VOA	75014	2	2			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
5394	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q2-05	U	REG	MW124				WG	2/10/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050410062	PGDP	VOA	75014	2	2			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
5395	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124Q3-05	U	REG	MW124				WG	5/11/2005					C051310089	PGDP	VOA	75014	2	2			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
5396	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q4-05	U	REG	MW124				WG	8/10/2005					C052220134	PGDP	VOA	75014	2	2			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
5397	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q1-06	U	REG	MW124				WG	11/14/2005					C053180044	PGDP	VOA	75014	10	10			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
5398	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW124Q3-06	U	REG	MW124				WG	5/17/2006					C061370046	PGDP	VOA	75014	2	2			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
5399	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q1-07	U	REG	MW124				WG	11/6/2006					C063100054	PGDP	VOA	75014	2	2			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
5400	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW124Q3-07	U	REG	MW124				WG	5/9/2007					C071300009	PGDP	VOA	75014	2	2			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
5401	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW124Q1-08	U	REG	MW124				WG	11/13/2007				Trichloroethene was reanalyzed at a dilution on 11/27/07. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180004	PGDP	VOA	75014	2	2			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
5402	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW124Q3-08	U	REG	MW124				WG	5/28/2008					C081490029	PGDP	VOA	75014	2	2			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
5403	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW124Q1-09	U	REG	MW124				WG	11/11/2008					C083160420006	PGDP	VOA	75014	2	2			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
5404	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW124Q3-09	U	REG	MW124				WG	5/5/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/1/09	C09125023007	PGDP	VOA	75014	2	2			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
5405	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW124Q1-10		REG	MW124				WG	11/2/2009					C093060410O1	PGDP	VOA	75014	2	2			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
5406	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW124Q3-10	U	REG	MW124				WG	5/11/2010					C101310230O6	PGDP	VOA	75014	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
5407	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW124SA1-11	UY	REG	MW124				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015006	PGDP	VOA	75014	2	2			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
5408	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW124SA2-11	U	REG	MW124				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014003	PGDP	VOA	75014	2	2			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
5409	RGA	Zinc	mg/L	X	SW846-6010A	MW124Q1-02	U	REG	MW124				WG	11/14/2001					C013180045	PGDP	METAL	7440666	0.1	0.1			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
5410	RGA	Zinc	mg/L	X	SW846-6020	MW124Q1-03	BJNU	REG	MW124				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160005	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
5411	RGA	Zinc	mg

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5455	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	79005	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5456	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	79005	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5457	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	79005	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5458	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	79005	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5459	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	79005	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5460	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	79005	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5461	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	79005	50	50			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
5462	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	79005	50	50			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5463	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	79005	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5464	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	79005	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5465	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	79005	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5466	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	79005	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5467	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	79005	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5468	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/07	C071410170	PGDP	VOA	79005	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5469	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	79005	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5470	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	79005	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5471	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	79005	25	25			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5472	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	79005	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5473	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	79005	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5474	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	79005	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5475	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	79005	10	10			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
5476	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125SA2-10	UX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026004	PGDP	VOA	79005	25	25			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
5477	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125BI1-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	79005	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5478	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW125DBI1-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	79005	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5479	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ2-01	U	REG	MW125				WG	3/5/2001					C010650006	PGDP	VOA	75343	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
5480	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ3-01	U	REG	MW125				WG	6/4/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560005	PGDP	VOA	75343	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
5481	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	VOA	75343	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5482	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ1-02	U	REG	MW125				WG	12/12/2001				Although below the reporting limit of the method, there were traces of Benzene, Toluene, and Chlorobenzene present in this sample. M. S. Stahr 1/23/02	C013460076	PGDP	VOA	75343	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
5483	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	75343	10	10			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5484	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	75343	10	10			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
5485	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	75343	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5486	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	75343	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5487	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	75343	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5488	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	75343	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5489	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	75343	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5490	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	75343	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5491	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	75343	50	50			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
5492	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	75343	50	50			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5493	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	75343	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5494	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	75343	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5495	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	75343	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5496	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	75343	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5497	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	75343	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5498	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/07	C071410170	PGDP	VOA	75343	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5499	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	75343	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5500	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	75343	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5501	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	75343	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5502	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	75343	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5503	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	75343	5	5			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5504	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	75343	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5505	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	75343	10	10			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
5506	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125SA2-10	UX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026004	PGDP	VOA	75343	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
5507	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125BI1-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	75343	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5508	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW125DBI1-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	75343	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5509	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ2-01	U	REG	MW125				WG	3/5/2001					C010650006	PGDP	VOA	75354	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
5510	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ3-01	U	REG	MW125				WG	6/4/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560005	PGDP	VOA	75354	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
5511	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	VOA	75354	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5512	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ1-02	U	REG	MW125				WG	12/12/2001				Although below the reporting limit of the method, there were traces of Benzene, Toluene, and Chlorobenzene present in this sample. M. S. Stahr 1/23/02	C013460076	PGDP	VOA	75354	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
5513	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	75354	10	10			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5514	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	75354	10	10			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
5515	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	75354	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5516	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	75354	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5517	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	75354	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5518	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	75354	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5519	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	75354	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5520	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	75354	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5521	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW125SA4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5553	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	107062	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5554	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	107062	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5555	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	107062	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5556	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	107062	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5557	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	107062	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5558	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	107062	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5559	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	107062	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5560	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	107062	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5561	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	107062	25	25			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5562	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	107062	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5563	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125SA3-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	107062	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5564	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	107062	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5565	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	107062	10	10			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
5566	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125SA2-10	UYX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/008810	C10231026004	PGDP	VOA	107062	25	25			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
5567	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125BI1-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	107062	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5568	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW125DBI1-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	107062	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5569	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	78875	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5570	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	78875	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5571	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	95476	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5572	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	95476	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5573	RGA	2-Butanone	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	78933	50	50			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5574	RGA	2-Butanone	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	78933	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5575	RGA	2-Hexanone	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	591786	50	50			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5576	RGA	2-Hexanone	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	591786	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5577	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	108101	50	50			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5578	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	108101	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5579	RGA	Acetone	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	67641	50	50			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5580	RGA	Acetone	ug/L	X	SW846-8260B	MW125CARB12-07	JU	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	67641	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5581	RGA	Activity of U-235	pCi/L	U	RL-7124	MW125EQ2-02		REG	MW125				WG	3/20/2002				TPU = 15.9	C020790062	PGDP	RADS	N3543	37.9	15.7	15.3	15.9	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5582	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW125SA2-04	U	REG	MW125				WG	3/16/2004					C040770011	PGDP	RADS	N3543	2.2	2.2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5583	RGA	Activity of U-235	pCi/L	X	RL-7128	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	RADS	N3543	-0.0149	0.12	0.02	0.04	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5584	RGA	Alkalinity	mg/L	X	EPA-310.1	MW125EN25-07		REG	MW125				WG	5/21/2007					C071410170	PGDP	WETCHEM	N33	91	10			TRUE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5585	RGA	Alkalinity	mg/L	=	EPA-310.1	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	WETCHEM	N33	93	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5586	RGA	Alkalinity	mg/L	X	EPA-310.1	MW125UGA1-08		REG	MW125				WG	9/9/2008					C082530030	PGDP	WETCHEM	N33	90	10			TRUE	S		9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5587	RGA	Alkalinity	mg/L	=	EPA-310.1	MW125A1-09		REG	MW125				WG	12/10/2008					C083450160 02	PGDP	WETCHEM	N33	91	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5588	RGA	Alkalinity	mg/L	=	EPA-310.1	MW125A1-10		REG	MW125				WG	11/9/2009					C093130260 03	PGDP	WETCHEM	N33	86	10			TRUE	S		11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5589	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125EQ2-01	U	REG	MW125				WG	3/5/2001				TPU = 1.33	C010650006	PGDP	RADS	12587461	3.21	8.96	1.26	1.33	FALSE			3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
5590	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125EQ3-01	U	REG	MW125				WG	6/4/2001				TPU = 0.229	C011560005	PGDP	RADS	12587461	0.561	5.14	0.216	0.229	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
5591	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW125EQ4-01	U	REG	MW125				WG	9/17/2001				TPU = 1.46	C012600190	PGDP	RADS	12587461	3.76	3.8	1.37	1.46	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5592	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125EQ1-02	U	REG	MW125				WG	12/12/2001				TPU = 1.06	C013460076	PGDP	RADS	12587461	2.68	6.88	0.994	1.06	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
5593	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW125EQ2-02	U	REG	MW125				WG	3/20/2002				TPU = 0.947	C020790061	PGDP	RADS	12587461	2.42	7.38	0.885	0.947	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5594	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125EQ3-02	U	REG	MW125				WG	6/10/2002				TPU = 0.653	C021620003	PGDP	RADS	12587461	-1.56	6.35	0.613	0.653	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
5595	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125EQ4-02		REG	MW125				WG	9/5/2002				TPU = 2.02	C022480119	PGDP	RADS	12587461	7.86	7.55	1.71	2	TRUE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5596	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				TPU = 0.561	C023520095	PGDP	RADS	12587461	1.79	2.75	0.512	0.561	FALSE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5597	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125EQ1-03		REG	MW125				WG	12/18/2002				TPU = 1.25	C023520094	PGDP	RADS	12587461	4.27	2.77	1.12	1.25	TRUE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5598	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125EQ2-03		REG	MW125				WG	3/4/2003				TPU = 0.192	C030640029	PGDP	RADS	12587461	0.543	5.36	0.17	0.192	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5599	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125ESQ4-03		REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TPU = 0.862	C032520006	PGDP	RADS	12587461	2.5	1.06	0.799	0.862	TRUE			9/12/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5600	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125SA2-04	U	REG	MW125				WG	3/16/2004					C040770011	PGDP	RADS	12587461	0.225	6.05	0.0808	0.086	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5601	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW125SA4-04	U	REG	MW125				WG	9/14/2004					C042580063	PGDP	RADS	12587461	-1.38	6.36	0.39	0.43	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
5602	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	RADS	12587461	4.29	5.01	1.11	1.24	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5603	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA4-05		REG	MW125				WG	9/21/2005					C052640151	PGDP	RADS	12587461	2.87	2.77	0.78	0.81	TRUE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5604	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	RADS	12587461	2.12	3.22	0.58	0.59	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5605	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125DSA3-06	U	FR	MW125				WG	5/24/2006					C061450010	PGDP	RADS	12587461	1.02	3.33	0.27	0.41	FALSE	D		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5606	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA3-06		REG	MW125				WG	5/24/2006					C061450009	PGDP	RADS	12587461	4.44	3.3	1.11	1.75	TRUE	D		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5607	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA1-07		REG	MW125				WG	3/15/2007					C070750008	PGDP	RADS	12587461	9.1	4.08	2.29	3.32	TRUE		S	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5608	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA2-07	U	REG	MW125				WG	9/11/2007					C072540093	PGDP	RADS	12587461	-0.342	4.04	0.117	0.141	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5609	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA1-08	X	REG	MW125				WG	3/26/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080870005	PGDP	RADS	12587461	8.3	3.87	2.01	2.88	TRUE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5610	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA2-08	U	REG	MW125				WG	9/9/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082540032	PGDP	RADS	12587461	-0.515	4.46	0.163	0.207	FALSE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5611	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA1-09	U	REG	MW125				WG	5/7/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09127063001	PGDP	RADS	12587461	2	3.95	0.718	0.83	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5612	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	RADS	12587461	1.56	3.31	0.52	0.794	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5613	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	RADS	12587461	3.34	3.29	0.964	1.23	TRUE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
5614	RGA	Alpha activity	pCi/L	X	SW846-9310	MW125SA2-10	U	REG	MW125				WG	8/18/2010					C10231026004	PGDP	RADS	12587461	-0.314	2.93	0.0756	0.0969	FALSE			8/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
5615	RGA	Alpha activity	pCi/L	X	RL-7111	MW125DBI1-11	U	FR	MW125				WG	6/22/2011				The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accu	C11173032004	PGDP	RADS	12587461	0.42	4.48	0.119	0.141	FALSE			7/8/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5616	RGA	Alpha activity	pCi/L	X	RL-7111	MW125BI1-11	U	REG	MW125				WG	6/22/2011				The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accu	C11173032003	PGDP	RADS	12587461	-3.43	4.6	0.99	1.17	FALSE			7/8/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5617	RGA	Aluminum	mg/L	X	SW846-6010B	MW125A1-06	U	REG	MW125				WG	12/12/2005					C053470012	PGDP	METAL	7429905	0.2	0.2			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5618	RGA	Aluminum	mg/L	=	SW846-6010B	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL	7429905	1.23	0.2			TRUE		IS	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5619	RGA	Aluminum	mg/L	=	SW846-6010B	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	METAL	7429905	0.696	0.2			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5620	RGA	Aluminum	mg/L	X	SW846-6010B	MW125UGA1-08	X	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7429905	0.742	0.2			TRUE		I	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5621	RGA	Aluminum	mg/L	R	SW846-6010B	MW125A1-09	N	REG	MW125				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083450160002	PGDP	METAL	7429905	0.286	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5622	RGA	Aluminum	mg/L	=	SW846-6010B	MW125A1-10	U	REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5623	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW125A1-06	U	REG	MW125				WG	12/12/2005					C053470012	PGDP	METAL-D	74299050	0.2	0.2			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5624	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	74299050	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5625	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW125A1-08	U	REG	MW125				WG	11/6/2007					C073100079	PGDP	METAL-D	74299050	0.2	0.2			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5626	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW125UGA1-08	U	REG	MW125				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5689	RGA	Benzene	ug/L	U	SW846-8260	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	71432	10	10			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5690	RGA	Benzene	ug/L	X	SW846-8260	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	71432	10	10			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
5691	RGA	Benzene	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	71432	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5692	RGA	Benzene	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	71432	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5693	RGA	Benzene	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	71432	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5694	RGA	Benzene	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	71432	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5695	RGA	Benzene	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	71432	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5696	RGA	Benzene	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	71432	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5697	RGA	Benzene	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	71432	50	50			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
5698	RGA	Benzene	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	71432	50	50			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5699	RGA	Benzene	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	71432	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5700	RGA	Benzene	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	71432	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5701	RGA	Benzene	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	71432	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5702	RGA	Benzene	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	71432	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5703	RGA	Benzene	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	71432	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5704	RGA	Benzene	ug/L	X	SW846-8260	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	71432	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5705	RGA	Benzene	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	71432	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5706	RGA	Benzene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	71432	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5707	RGA	Benzene	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	71432	25	25			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5708	RGA	Benzene	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	71432	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5709	RGA	Benzene	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C091270063001	PGDP	VOA	71432	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5710	RGA	Benzene	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	71432	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5711	RGA	Benzene	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	71432	50	50			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
5712	RGA	Benzene	ug/L	X	SW846-8260B	MW125SA2-10	UYX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026004	PGDP	VOA	71432	25	25			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
5713	RGA	Benzene	ug/L	X	SW846-8260B	MW125DB11-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	71432	25	25			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5714	RGA	Benzene	ug/L	X	SW846-8260B	MW125B11-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	71432	25	25			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5715	RGA	Beryllium	mg/L	X	SW846-6020	MW125ASA5-03	U	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5716	RGA	Beryllium	mg/L	X	SW846-6020	MW125DASA5-03	U	FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5717	RGA	Beryllium	mg/L	X	SW846-6020	MW125AT1-04	U	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290034	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
5718	RGA	Beryllium	mg/L	X	SW846-6020	MW125AT2-04	U	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7440417	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
5719	RGA	Beryllium	mg/L	X	SW846-6020	MW125AT1-05	BU	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
5720	RGA	Beryllium	mg/L	X	SW846-6020	MW125AT2-05	U	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
5721	RGA	Beryllium	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5722	RGA	Beryllium	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5723	RGA	Beryllium	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5724	RGA	Beryllium	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7440417	0.001	0.001			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
5725	RGA	Beryllium	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5726	RGA	Beryllium	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5727	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5728	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5729	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5730	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
5731	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C083450160002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5732	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ2-01		REG	MW125				WG	3/5/2001				TPU = 8.02	C010650006	PGDP	RADS	12587472	59.5	4.24	5.18	8.02	TRUE	I		3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
5733	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ3-01		REG	MW125				WG	6/4/2001				TPU = 10.2	C011560005	PGDP	RADS	12587472	80.3	5.43	5.96	10.2	TRUE	I		6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
5734	RGA	Beta activity	pCi/L	J	EPA-900.0	MW125ESQ4-01		REG	MW125				WG	9/17/2001				TPU = 11.7	C012600190	PGDP	RADS	12587472	96.5	4.91	6.57	11.7	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5735	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ1-02		REG	MW125				WG	12/12/2001				TPU = 14.4	C013460076	PGDP	RADS	12587472	118	5.21	7.83	14.4	TRUE	I		12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
5736	RGA	Beta activity	pCi/L	=	EPA-900.0	MW125ESQ2-02		REG	MW125				WG	3/20/2002				TPU = 13.4	C020790061	PGDP	RADS	12587472	104	5.42	7.37	13.4	TRUE	I		3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5737	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ3-02		REG	MW125				WG	6/10/2002				TPU = 16.2	C021620003	PGDP	RADS	12587472	125	5.25	8.07	16.2	TRUE	I		6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
5738	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ4-02		REG	MW125				WG	9/5/2002				TPU = 26.7	C022480119	PGDP	RADS	12587472	231	5.98	11	26.7	TRUE	I		9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5739	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125DESQ1-03		FR	MW125				WG	12/18/2002				TPU = 18.6	C023520095	PGDP	RADS	12587472	168	4.66	8.86	18.6	TRUE	I		12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5740	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ1-03		REG	MW125				WG	12/18/2002				TPU = 18	C023520094	PGDP	RADS	12587472	161	4.67	8.67	18	TRUE	I		12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5741	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ2-03		REG	MW125				WG	3/4/2003				TPU = 21.5	C030640029	PGDP	RADS	12587472	198	6.58	10.3	21.5	TRUE	I		3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5742	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125ESQ4-03		REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TPU = 24.1	C032520006	PGDP	RADS	12587472	213	5.03	11.5	24.1	TRUE	I		9/12/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5743	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125SA2-04		REG	MW125				WG	3/16/2004					C040770011	PGDP	RADS	12587472	159	6.57	9.71	18.6	TRUE	I		3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5744	RGA	Beta activity	pCi/L	X	EPA-900.0	MW125SA4-04		REG	MW125				WG	9/14/2004					C042580063	PGDP	RADS	12587472	184	5.66	9.96	21.2	TRUE	I		9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
5745	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA2-05		REG	MW125				WG	3/14/2005					C050730070	PGDP	RADS	12587472	164	5.12	9.17	18.3	TRUE	I		3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5746	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA4-05		REG	MW125				WG	9/21/2005					C052640151	PGDP	RADS	12587472	178	3.56	9.6	13.6	TRUE	I		9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5747	RGA	Beta activity	pCi/L	X	SW846-9310	MW125A1-06		REG	MW125				WG	11/17/2005					C053210093	PGDP	RADS	12587472	177	4.42	9.05	12.6	TRUE	I		11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5748	RGA	Beta activity	pCi/L	X	SW846-9310	MW125DSA3-06		FR	MW125				WG	5/24/2006					C061450010	PGDP	RADS	12587472	232	4.27	11	27.1	TRUE		IS	6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5749	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA3-06		REG	MW125				WG	5/24/2006					C061450009	PGDP	RADS	12587472	222	4.26	10.7	26	TRUE	I		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5750	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA1-07		REG	MW125				WG	3/15/2007					C070750008	PGDP	RADS	12587472	180	4.52	9.86	22.5	TRUE	I		4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5751	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA2-07		REG	MW125				WG	9/11/2007					C072540093	PGDP	RADS	12587472	183	5.13	10.5	22.9	TRUE	I		9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5752	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA1-08		REG	MW125				WG	3/26/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080870005	PGDP	RADS	12587472	206	4.88	11	26.7	TRUE	I		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5753	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA2-08		REG	MW125				WG	9/9/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082540032	PGDP	RADS	12587472	189	5.07	10.6	24.4	TRUE	I		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5754	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA1-09	D	REG	MW125				WG	5/7/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C091270063001	PGDP	RADS	12587472	110	4.93	7.76	15.2	TRUE	I		5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5755	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA2-09		REG	MW125				WG	9/21/2009					C09265003003	PGDP	RADS	12587472	129	3.48	8.2	15.3	TRUE	I		9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5756	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA1-10		REG	MW125				WG	3/1/2010					C10061001002	PGDP	RADS	12587472	112	3.8	7.58	14.2	TRUE			3/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
5757	RGA	Beta activity	pCi/L	X	SW846-9310	MW125SA2-10		REG	MW125				WG	8/18/2010					C10231026004	PGDP	RADS	12587472	109	3.59	5.33	12.9	TRUE	I		8/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
5758	RGA	Beta activity	pCi/L	X	RL-7111	MW125DB11-11	M	FR	MW125				WG	6/22/2011				The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accu	C11173032004	PGDP	RADS	12587472	134	4.63	8.88	16.9	TRUE	E	I	7/8/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5759	RGA	Beta activity	pCi/L	X	RL-7111	MW125B11-11	M	REG	MW125				WG	6/22/2011				The MS Beta recovery was greater than internal and QSAS limits at 145.69%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accu	C11173032003	PGDP	RADS	12587472	154	4.67	9.59	19.1	TRUE	E	I	7/8/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5760	RGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW125ENZ5-07		REG	MW125				WG	5/21/2007					C071410170	PGDP	WETCHEM	N124	91

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5800	RGA	Cadmium	mg/L	X	SW846-6020	MW125AT2-05	U	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
5801	RGA	Cadmium	mg/L	X	SW846-6020	MW125A5-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5802	RGA	Cadmium	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5803	RGA	Cadmium	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5804	RGA	Cadmium	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7440439	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5805	RGA	Cadmium	mg/L	UJ	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160 02	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5806	RGA	Cadmium	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5807	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW125A5-06	U	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5808	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5809	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5810	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5811	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C083450160 02	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5812	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5813	RGA	Calcium	mg/L	X	SW846-6010A	MW125A5A5-03	N	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.		C031330069	PGDP	METAL	7440702	23.3	1			TRUE	S		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5814	RGA	Calcium	mg/L	X	SW846-6010A	MW125DA5A5-03	N	FR	MW125				WG	5/12/2003					C031330069	PGDP	METAL	7440702	23.4	1			TRUE	S		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5815	RGA	Calcium	mg/L	X	SW846-6010A	MW125AT1-04		REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.		C033290034	PGDP	METAL	7440702	14.4	1			TRUE	S		12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
5816	RGA	Calcium	mg/L	X	SW846-6010A	MW125AT2-04	J	REG	MW125				WG	5/12/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340203	PGDP	METAL	7440702	20.4	1			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
5817	RGA	Calcium	mg/L	X	SW846-6010A	MW125AT1-05		REG	MW125				WG	11/16/2004					C043210096	PGDP	METAL	7440702	22	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annal Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
5818	RGA	Calcium	mg/L	X	SW846-6010A	MW125AT2-05		REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440702	21.2	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
5819	RGA	Calcium	mg/L	X	SW846-6010B	MW125A5-06		REG	MW125				WG	12/12/2005					C053470012	PGDP	METAL	7440702	21.3	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5820	RGA	Calcium	mg/L	=	SW846-6010B	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL	7440702	19.1	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5821	RGA	Calcium	mg/L	X	SW846-6010B	MW125EN2S-07		REG	MW125				WG	5/21/2007					C071410170	PGDP	METAL	7440702	21.8	1			TRUE			6/8/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
5822	RGA	Calcium	mg/L	=	SW846-6010B	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	METAL	7440702	20.3	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5823	RGA	Calcium	mg/L	X	SW846-6010B	MW125UGA1-08		REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7440702	25.1	1			TRUE	S		9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5824	RGA	Calcium	ug/L	=	SW846-6010B	MW125A1-09		REG	MW125				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083450160 02	PGDP	METAL	7440702	19.7	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5825	RGA	Calcium	mg/L	=	SW846-6010B	MW125A1-10		REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL	7440702	20	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5826	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW125A5-06		REG	MW125				WG	12/12/2005					C053470012	PGDP	METAL-D	7440702D	22.6	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5827	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440702D	18.4	1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5828	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	METAL-D	7440702D	20.1	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5829	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW125UGA1-08		REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7440702D	20.4	1			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5830	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW125A1-09		REG	MW125				WG	12/10/2008					C083450160 02	PGDP	METAL-D	7440702D	20.8	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5831	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW125A1-10	B	REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL-D	7440702D	19.8	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5832	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW125EN2S-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07 cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C071410170	PGDP	VOA	75150	25	25			FALSE			6/1/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
5833	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007					C073540057	PGDP	VOA	75150	25	25			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
5834	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ2-01	U	REG	MW125				WG	3/5/2001					C010650006	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
5835	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ3-01	U	REG	MW125				WG	6/4/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560005	PGDP	VOA	56235	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
5836	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	VOA	56235	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5837	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ1-02	U	REG	MW125				WG	12/12/2001				Although below the reporting limit of the method, there were traces of Benzene, Toluene, and Chlorobenzene present in this sample. M. S. Stahr 1/23/02	C013460076	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
5838	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	56235	10	10			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5839	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	56235	10	10			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
5840	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	56235	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5841	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	56235	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5842	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	56235	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5843	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	56235	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5844	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	56235	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5845	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125A2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	56235	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5846	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	56235	50	50			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
5847	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	56235	50	50			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5848	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	56235	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5849	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	56235	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5850	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	56235	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5851	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	56235	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5852	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	56235	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5853	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125EN2S-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	56235	25	25			FALSE			6/1/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
5854	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540063	PGDP	VOA	56235	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5855	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	56235	25	25			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
5856	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	56235	25	25			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5857	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	56235	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5858	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	56235	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5859	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	56235	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5860	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	56235	10	10			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
5861	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125SA2-10	UYX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 su090810	C10231026004	PGDP	VOA	56235	25	25			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
5862	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125B11-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	56235	25	25			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5863	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW125I-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	56235	25	25			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5864	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW125EN2S-07	U	REG	MW125				WG	5/21/2007					C071410170	PGDP	WETCHEM	N168	10	10			FALSE			5/29/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
5865	RGA	Cesium-134	pCi/L	U	RL-7124	MW125SE04-01	U	REG	MW125				WG	9/17/2001				TPU = 8.33	C012600190	PGDP	RADS	13967709	-1.02	12.6	2.03	8.33	FALSE	R		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5866	RGA	Cesium-134	pCi/L	U	RL-7124	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				TPU = 8.97	C020790062	PGDP	RADS	13967709	-2.42	15.5	4.84	8.97	FALSE	R		3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5867	RGA	Cesium-137	pCi/L	U	RL-7124	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001				TPU = 8.46	C012600190	PGDP	RADS	10045973	2.46	15.2	4.91	8.46	FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5868	RGA	Cesium-137	pCi/L	U	RL-7124	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				TPU = 10.2	C020790062	PGDP	RADS	10045973	-0.798	17.9	1.6	10.2	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5869	RGA	Chloride	mg/L	X	SW846-9056	MW125DA5A5-03		FR	MW125				WG	5/12/2003					C031330069	PGDP	ANION	16887006	35.4	2			TRUE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5870	RGA	Chloride	mg/L	X	SW846-9056	MW125A5A5-03		REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.		C031330068	PGDP	ANION	16887006	35.5	2			TRUE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5871	RGA	Chloride	mg/L	X	SW846-9056	MW125AT1-04		REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.		C033290034	PGDP	ANION	16887006	37.2	2			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
5872	RGA	Chloride	mg/L	X	SW846-9056	MW125AT2-04		REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	ANION	16887006	35.7	2			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
5873	RGA	Chloride	mg/L	X	SW846-9056	MW125AT1-05		REG	MW125				WG	11/16/2004					C043210096	PGDP	ANION	16887006	35	2			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annal Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
5874	RGA	Chloride	mg/L	X	SW846-9056	MW125AT2-05		REG	MW125				WG	6/1/2005					C051520055	PGDP	ANION	16887006	34	1			TRUE			6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
5875	RGA	Chloride	mg/L	X	SW846-9056	MW125A1-06		REG	MW125				WG	12

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
5917	RGA	Chloromethane	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	74873	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5918	RGA	Chromium	mg/L	X	SW846-6020	MW125DASA5-03		FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7440473	0.0368	0.02			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5919	RGA	Chromium	mg/L	X	SW846-6020	MW125ASA5-03		REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7440473	0.039	0.02			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5920	RGA	Chromium	mg/L	X	SW846-6020	MW125AT1-04	*JNU	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290034	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
5921	RGA	Chromium	mg/L	X	SW846-6020	MW125AT2-04	U	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7440473	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
5922	RGA	Chromium	mg/L	X	SW846-6020	MW125AT1-05	U	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
5923	RGA	Chromium	mg/L	X	SW846-6020	MW125AT2-05	U	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440473	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
5924	RGA	Chromium	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5925	RGA	Chromium	mg/L	=	SW846-6020	MW125A1-07		REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above ICS limits. ARH 12/8/06	C063250055	PGDP	METAL	7440473	0.0272	0.01			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5926	RGA	Chromium	mg/L	J	SW846-6020	MW125A1-08	NX	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440473	0.0229	0.01			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5927	RGA	Chromium	mg/L	X	SW846-6020	MW125UGA1-08		REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7440473	0.0182	0.01			FALSE		S	9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5928	RGA	Chromium	mg/L	UJ	SW846-6020	MW125A1-09	UX	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345016002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5929	RGA	Chromium	mg/L	=	SW846-6020	MW125A1-10	UN	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7440473	0.01	0.01			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5930	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5931	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5932	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW125A1-08	NU	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5933	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5934	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5935	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW125A1-10	UNB	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5936	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ2-01	U	REG	MW125				WG	3/5/2001					C010650006	PGDP	VOA	156592	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
5937	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ3-01	U	REG	MW125				WG	6/4/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560005	PGDP	VOA	156592	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
5938	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	VOA	156592	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
5939	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ1-02	U	REG	MW125				WG	12/12/2001				Although below the reporting limit of the method, there were traces of Benzene, Toluene, and Chlorobenzene present in this sample. M. S. Stahr 1/23/02	C013460076	PGDP	VOA	156592	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
5940	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	156592	10	10			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
5941	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	156592	10	10			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
5942	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	156592	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
5943	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	156592	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5944	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	156592	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
5945	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C03064029	PGDP	VOA	156592	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
5946	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	156592	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
5947	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	156592	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
5948	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	156592	50	50			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
5949	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	156592	50	50			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
5950	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	156592	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
5951	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	156592	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
5952	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	156592	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5953	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	156592	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
5954	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	156592	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
5955	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	156592	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5956	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	156592	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
5957	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	156592	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5958	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	156592	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
5959	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	156592	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
5960	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	156592	5	5			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
5961	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	156592	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
5962	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	156592	10	10			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - MarchFebruary	3/16/2012
5963	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125SA2-10	UX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 58% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -111%% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 su/090810	C10231026004	PGDP	VOA	156592	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
5964	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125BI1-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	156592	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5965	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW125DBI1-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	156592	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
5966	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	10061015	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5967	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	10061015	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
5968	RGA	CO2	ug/L	X	RSK175	MW125ENZ5-07		REG	MW125				WG	5/21/2007					296547 DF20	SWRI	VOA	124389	76100	13480			TRUE			5/23/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
5969	RGA	Cobalt	mg/L	X	SW846-6020	MW125ASA5-03	B	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7440484	0.00123	0.001			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5970	RGA	Cobalt	mg/L	X	SW846-6020	MW125DASA5-03	B	FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7440484	0.00147	0.001			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
5971	RGA	Cobalt	mg/L	X	SW846-6020	MW125AT1-04		REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290034	PGDP	METAL	7440484	0.0195	0.001			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
5972	RGA	Cobalt	mg/L	X	SW846-6020	MW125AT2-04	U	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7440484	0.0104	0.001			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
5973	RGA	Cobalt	mg/L	X	SW846-6020	MW125AT1-05	B	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7440484	0.00324	0.001			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
5974	RGA	Cobalt	mg/L	X	SW846-6020	MW125AT2-05		REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440484	0.00186	0.001			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
5975	RGA	Cobalt	mg/L	X	SW846-6020	MW125A1-06	UX	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7440484	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5976	RGA	Cobalt	mg/L	=	SW846-6020	MW125A1-07		REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7440484	0.00388	0.001			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5977	RGA	Cobalt	mg/L	=	SW846-6020	MW125A1-08		REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440484	0.00129	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5978	RGA	Cobalt	mg/L	X	SW846-6020	MW125UGA1-08	UX	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7440484	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5979	RGA	Cobalt	mg/L	UJ	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345016002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5980	RGA	Cobalt	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7440484	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
5981	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW125A1-06	UX	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
5982	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440484D	0.00392	0.001			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
5983	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW125A1-08	BNU	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
5984	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
5985	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
5986	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW125A1-10	UN	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7440484D	0.001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
6041	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	100414	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6042	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	100414	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6043	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	100414	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6044	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly M. S. Stahr 9/10/03	C032520006	PGDP	VOA	100414	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
6045	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	100414	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6046	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	100414	50	50			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
6047	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	100414	50	50			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6048	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	100414	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
6049	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	100414	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
6050	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	100414	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6051	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	100414	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6052	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	100414	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
6053	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	100414	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6054	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	100414	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
6055	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	100414	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
6056	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	100414	25	25			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
6057	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	100414	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
6058	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	100414	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
6059	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	100414	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
6060	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	100414	50	50			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
6061	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125SA2-10	UX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 su/090810	C10231026004	PGDP	VOA	100414	25	25			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
6062	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125BI1-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	100414	25	25			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6063	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW125DBI1-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	100414	25	25			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6064	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW125A1-06	U	REG	MW125				WG	12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122312E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530000	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6065	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW125A1-07	U	REG	MW125				WG	11/21/2006					X063220039	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6066	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW125A1-08	U	REG	MW125				WG	11/6/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 0716115E2.	X073130050	PORTS	VOA	74851	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6067	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					X082560011	PORTS	VOA	74851	0.01	0.01			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6068	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW125A1-09	U	REG	MW125				WG	12/10/2008				The following are the LCS, MS and MSD recoveries associated with this sample:LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%. The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 0816121852 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510076	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6069	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW125A1-10	U	REG	MW125				WG	11/9/2009					X091117019003	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6070	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	ANION	N3781	0.6	0.6			FALSE			9/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6071	RGA	Fluoride	mg/L	=	9214	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	ANION	16984488	0.18	0.1			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6072	RGA	Fluoride	mg/L	=	9214	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	ANION	16984488	0.18	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6073	RGA	Fluoride	mg/L	X	9214	MW125UGA1-08		REG	MW125				WG	9/9/2008					C082530030	PGDP	ANION	16984488	0.17	0.1			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6074	RGA	Fluoride	mg/L	=	9214	MW125A1-09		REG	MW125				WG	12/10/2008					C08345016002	PGDP	ANION	16984488	0.18	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6075	RGA	Fluoride	mg/L	=	9214	MW125A1-10		REG	MW125				WG	11/9/2009					C09313026003	PGDP	ANION	16984488	0.16	0.1			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6076	RGA	Iron	mg/L	X	SW846-6010A	MW125ASA5-03		REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.		C031330068	PGDP	METAL	7439896	0.611	0.2			TRUE		IS	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6077	RGA	Iron	mg/L	X	SW846-6010A	MW125DASA5-03		FR	MW125				WG	5/12/2003					C031330069	PGDP	METAL	7439896	0.622	0.2			TRUE		IS	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6078	RGA	Iron	mg/L	X	SW846-6010A	MW125AT1-04		REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.		C032290034	PGDP	METAL	7439896	5.81	0.1			TRUE		IS	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6079	RGA	Iron	mg/L	X	SW846-6010A	MW125AT2-04		REG	MW125				WG	5/12/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340203	PGDP	METAL	7439896	2.2	0.1			TRUE		I	6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6080	RGA	Iron	mg/L	X	SW846-6010A	MW125AT1-05	B	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7439896	0.779	0.1			TRUE		I	12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6081	RGA	Iron	mg/L	X	SW846-6010A	MW125AT2-05	B	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7439896	0.746	0.1			TRUE		I	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6082	RGA	Iron	mg/L	X	SW846-6010B	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7439896	0.271	0.1			TRUE		I	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6083	RGA	Iron	mg/L	=	SW846-6010B	MW125A1-07		REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7439896	1.99	0.1			TRUE		I	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6084	RGA	Iron	mg/L	=	SW846-6010B	MW125A1-08		REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7439896	0.873	0.1			TRUE		I	11/30/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6085	RGA	Iron	mg/L	X	SW846-6010B	MW125UGA1-08		REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7439896	1.97	0.1			TRUE		I	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6086	RGA	Iron	mg/L	=	SW846-6010B	MW125A1-09		REG	MW125				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345016002	PGDP	METAL	7439896	0.32	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6087	RGA	Iron	mg/L	=	SW846-6010B	MW125A1-10		REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL	7439896	0.122	0.1			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6088	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW125EN25-07	U	REG	MW125				WG	5/21/2007					296547	SWRI	METAL	15438310	0.02	0.02			FALSE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6089	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW125A1-08	U	REG	MW125				WG	11/6/2007					C073100079	PGDP	ANION	15438310	0.6	0.6			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6090	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW125A1-09	U	REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL	15438310	0.6	0.6			FALSE			12/10/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6091	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW125A1-10	U	REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL	15438310	0.6	0.6			FALSE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6092	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW125A1-06	U	REG	MW125				WG	12/12/2005					C053470012	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6093	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7439896D	0.108	0.1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6094	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW125A1-08	BU	REG	MW125				WG	11/6/2007					C073100079	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6095	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6096	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW125A1-09	U	REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6097	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW125A1-10	UB	REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6098	RGA	Lead	mg/L	X	SW846-6020	MW125ASA5-03	U	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6099	RGA	Lead	mg/L	X	SW846-6020	MW125DASA5-03	U	FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6100	RGA	Lead	mg/L	X	SW846-6020	MW125AT1-04	U	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C032290034	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6101	RGA	Lead	mg/L	X	SW846-6020	MW125AT2-04	U	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7439921	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6102	RGA	Lead	mg/L	X	SW846-6020	MW125AT1-05	BNU	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6103	RGA	Lead	mg/L	X	SW846-6020	MW125AT2-05	BU	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7439921	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6104	RGA	Lead	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6105	RGA	Lead	mg/L	=	SW846-6020	MW125A1-07	BU	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6106	RGA	Lead	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6107	RGA	Lead	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7439921	0.0013	0.0013			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6108	RGA	Lead	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345016002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6109	RGA	Lead	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6110	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-Cb serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6111	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6112	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6113	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6114	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6115

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
														12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530000	PORTS	VOA	74828	0.5	0.5			FALSE			12/21/2005					3/16/2012
6171	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW125A1-06	U	REG	MW125				WG														FALSE					20698	GWES06-05	Geochemical Environmental Annual GWES06-05	
6172	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW125A1-07	U	REG	MW125				WG	11/21/2006					X063320039	PORTS	VOA	74828	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6173	RGA	Methane	ug/L	X	RSK175	MW125EN25-07	U	REG	MW125				WG	5/21/2007					296547	SWRI	VOA	74828	0.32	0.32			FALSE			5/23/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6174	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW125A1-08	U	REG	MW125				WG	11/6/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC batch 07161115E2.	X073130050	PORTS	VOA	74828	0.1	0.1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6175	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					X082560011	PORTS	VOA	74828	0.1	0.1			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6176	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW125A1-09	U	REG	MW125				WG	12/10/2008				The following are the LCS, MS and MSD recoveries associated with this sample:LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%. The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 08161219E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510076	PORTS	VOA	74828	0.1	0.1			FALSE			12/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6177	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW125A1-10	U	REG	MW125				WG	11/9/2009					X091117019003	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6178	RGA	Methylene chloride	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	75092	25	25			FALSE			6/1/2007	RL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6179	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	75092	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
6180	RGA	Molybdenum	mg/L	X	SW846-6020	MW125ASA5-03	BU	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7439987	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6181	RGA	Molybdenum	mg/L	X	SW846-6020	MW125DASA5-03	BU	FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7439987	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6182	RGA	Molybdenum	mg/L	X	SW846-6020	MW125AT1-04	B	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290034	PGDP	METAL	7439987	0.00187	0.001			TRUE	S		12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6183	RGA	Molybdenum	mg/L	X	SW846-6020	MW125AT2-04	BU	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7439987	0.001	0.001			TRUE	S		6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6184	RGA	Molybdenum	mg/L	X	SW846-6020	MW125AT1-05	BU	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6185	RGA	Molybdenum	mg/L	X	SW846-6020	MW125AT2-05	U	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7439987	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6186	RGA	Molybdenum	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7439987	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6187	RGA	Molybdenum	mg/L	=	SW846-6020	MW125A1-07	B	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7439987	0.00114	0.001			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6188	RGA	Molybdenum	mg/L	=	SW846-6020	MW125A1-08	BU	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Fe(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7439987	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6189	RGA	Molybdenum	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7439987	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6190	RGA	Molybdenum	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450116002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6191	RGA	Molybdenum	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6192	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6193	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW125A1-07	BU	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6194	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW125A1-08	BU	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6195	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6196	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW125A1-09	UB	REG	MW125				WG	12/10/2008					C083450116002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6197	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6198	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001				TPU = 0.8 MDC	C012600190	PGDP	RADS	13994202	-0.347	0.676	0.4	0.418	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6199	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				TPU = 0.483	C020790062	PGDP	RADS	13994202	-0.755	1.33	0.455	0.483	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6200	RGA	Nickel	mg/L	X	SW846-6020	MW125ASA5-03		REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7440020	1.92	0.05			TRUE	S		5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6201	RGA	Nickel	mg/L	X	SW846-6020	MW125DASA5-03		FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7440020	0.19	0.05			TRUE	S		5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6202	RGA	Nickel	mg/L	X	SW846-6020	MW125AT1-04	X	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290034	PGDP	METAL	7440020	0.0314	0.005			TRUE	S		12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6203	RGA	Nickel	mg/L	X	SW846-6020	MW125AT2-04		REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7440020	0.0161	0.005			TRUE	S		6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6204	RGA	Nickel	mg/L	X	SW846-6020	MW125AT1-05		REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7440020	0.00714	0.005			TRUE	S		12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6205	RGA	Nickel	mg/L	X	SW846-6020	MW125AT2-05		REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440020	0.0368	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6206	RGA	Nickel	mg/L	X	SW846-6020	MW125A1-06		REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7440020	0.0326	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6207	RGA	Nickel	mg/L	=	SW846-6020	MW125A1-07	N	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7440020	0.0145	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6208	RGA	Nickel	mg/L	J	SW846-6020	MW125A1-08	NX	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440020	0.00667	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6209	RGA	Nickel	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7440020	0.005	0.005			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6210	RGA	Nickel	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450116002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6211	RGA	Nickel	mg/L	=	SW846-6020	MW125A1-10	UX	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6212	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW125A1-06		REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7440020D	0.0367	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6213	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW125A1-07	N	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440020D	0.00755	0.005			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6214	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW125A1-08	NUX	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6215	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6216	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C083450116002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6217	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW125A1-10	UN	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6218	RGA	Nitrate	mg/L	X	SW846-9056	MW125EN25-07		REG	MW125				WG	5/21/2007				The value for the NO3-N is 1.3mg/L. skw 5/24/07	C071410170	PGDP	ANION	14797558	5.8	4.4			TRUE	S		5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6219	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125DASA5-03		FR	MW125				WG	5/12/2003					C031330069	PGDP	ANION	N3338	1.4	1			TRUE	S		5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6220	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125ASA5-03		REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.		C031330068	PGDP	ANION	N3338	1.4	1			TRUE	S		5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6221	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125AT1-04	U	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.		C033290034	PGDP	ANION	N3338	1	1			FALSE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6222	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125AT2-04		REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	ANION	N3338	1.2	1			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6223	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125AT1-05		REG	MW125				WG	11/16/2004					C043210096	PGDP	ANION	N3338	1.4	1			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6224	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125AT2-05		REG	MW125				WG	6/1/2005					C051520055	PGDP	ANION	N3338	1.3	1			TRUE			6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6225	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125A1-06		REG	MW125				WG	12/12/2005					C053470012	PGDP	ANION	N3338	1.5	1			TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6226	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW125A1-07		REG	MW125				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995. skwtlf 12/08/06	C063250055	PGDP	ANION	N3338	1.1	1			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6227	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW125A1-08		REG	MW125				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100079	PGDP	ANION	N3338	1.3	1			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6228	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW125UGA1-08		REG	MW125				WG	9/9/2008					C082530030	PGDP	ANION	N3338	1.5	1			TRUE			9/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6229	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW125A1-09		REG	MW125				WG	12/10/2008					C083450116002	PGDP	ANION	N3338	1.4	1			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6230	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW125A1-10	*	REG	MW125				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skwtlf 11/12/09	C09313026003	PGDP	ANION	N3338	1.3	1			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6231	RGA	Orthophosphate	mg/L	X	SW846-9056	MW125EN25-07	U	REG	MW125				WG	5/21/2007				The value for the NO3-N is 1.3mg/L. skw 5/24/07	C071410170	PGDP	ANION	14265442	3.1	3.1			FALSE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6232	RGA	Orthophosphate	mg/L	=	SW846-9056	MW125A1-08	BU	REG	MW125				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100079	PGDP	ANION	14265442	3	3			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6233	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6234	RGA	PCB-1016	ug/L	R	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250055	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6235	RGA	PCB-1016	ug/L	X	SW846-8082	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6236	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6237	RGA	PCB-1221	ug/L	R	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250055	PGDP	PPCB-D	11104282	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6238	RGA	PCB-1221	ug/L	X	SW846-8082	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6239	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6240	RGA	PCB-1232	ug/L	R	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250055	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6241	RGA	PCB-1232	ug/L	X	SW846-8082	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
6242	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6243	RGA	PCB-1242	ug/L	R	SW846-8082	MW125A1-07	U	REG	MW125				WG	11/21/2006				Sample reopened to add

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
6306	RGA	Selenium	mg/L	=	SW846-6020	MW125A1-09	XB	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345016002	PGDP	METAL	7782492	0.0103	0.005		TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6307	RGA	Selenium	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7782492	0.005	0.005		FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6308	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C0534700 12	PGDP	METAL-D	7782492D	0.005	0.005		FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6309	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7782492D	0.005	0.005		FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6310	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - PDS below QC for N(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7782492D	0.005	0.005		FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6311	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C08253003 0	PGDP	METAL-D	7782492D	0.005	0.005		FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6312	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL-D	7782492D	0.005	0.005		FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6313	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW125A1-10	U	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7782492D	0.005	0.005		FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6314	RGA	Silica	mg/L	X	EPA-370.1	MW125A1-06		REG	MW125				WG	12/12/2005					C053470012	PGDP	METCHEM	7631869	14	1		TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6315	RGA	Silica	mg/L	=	EPA-370.1	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METCHEM	7631869	15	4		TRUE	S		12/19/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6316	RGA	Silica	mg/L	=	EPA-370.1	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	METCHEM	7631869	15	4.4		TRUE			11/12/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6317	RGA	Silica	mg/L	X	EPA-370.1	MW125UGA1-08		REG	MW125				WG	9/9/2008					C08253003 0	PGDP	METCHEM	7631869	13	4		TRUE	S		9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6318	RGA	Silica	mg/L	=	EPA-370.1	MW125A1-09		REG	MW125				WG	12/10/2008					C08345016002	PGDP	METCHEM	7631869	14	4		TRUE			12/16/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6319	RGA	Silica	mg/L	=	EPA-370.1	MW125A1-10		REG	MW125				WG	11/9/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09313026003	PGDP	METCHEM	7631869	17	2.2		TRUE	S		11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6320	RGA	Silver	mg/L	X	SW846-6020	MW125DASA5-03	BU	FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7440224	0.001	0.001		FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6321	RGA	Silver	mg/L	X	SW846-6020	MW125ASA5-03	BU	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7440224	0.001	0.001		FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6322	RGA	Silver	mg/L	X	SW846-6020	MW125AT1-04	U	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C032290034	PGDP	METAL	7440224	0.001	0.001		FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6323	RGA	Silver	mg/L	X	SW846-6020	MW125AT2-04	BU	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7440224	0.001	0.001		FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6324	RGA	Silver	mg/L	X	SW846-6020	MW125AT1-05	BU	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7440224	0.001	0.001		FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6325	RGA	Silver	mg/L	X	SW846-6020	MW125AT2-05	BU	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440224	0.001	0.001		FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6326	RGA	Silver	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C0534700 12	PGDP	METAL	7440224	0.001	0.001		FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6327	RGA	Silver	mg/L	=	SW846-6020	MW125A1-07	BU	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7440224	0.001	0.001		FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6328	RGA	Silver	mg/L	=	SW846-6020	MW125A1-08	BU	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440224	0.001	0.001		FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6329	RGA	Silver	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C08253030	PGDP	METAL	7440224	0.001	0.001		FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6330	RGA	Silver	mg/L	=	SW846-6020	MW125A1-09	UB	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345016002	PGDP	METAL	7440224	0.001	0.001		FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6331	RGA	Silver	mg/L	=	SW846-6020	MW125A1-10	UB	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7440224	0.001	0.001		FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6332	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW125A1-06	NU	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7440224D	0.001	0.001		FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6333	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW125A1-07	BU	REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440224D	0.001	0.001		FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6334	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW125A1-08	BNU	REG	MW125				WG	11/6/2007				X - PDS below QC for N(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7440224D	0.001	0.001		FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6335	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	NU	REG	MW125				WG	9/9/2008					C08253030	PGDP	METAL-D	7440224D	0.001	0.001		FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6336	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW125A1-09	UB	REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL-D	7440224D	0.001	0.001		FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6337	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW125A1-10	UNB	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7440224D	0.001	0.001		FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6338	RGA	Sodium	mg/L	X	SW846-6010B	MW125A1-06		REG	MW125				WG	12/12/2005					C053470012	PGDP	METAL	7440235	29.1	2		TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6339	RGA	Sodium	mg/L	=	SW846-6010B	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL	7440235	30.3	1		TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6340	RGA	Sodium	mg/L	X	SW846-6010B	MW125EN25-07		REG	MW125				WG	5/21/2007					C071410170	PGDP	METAL	7440235	31.9	2		TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6341	RGA	Sodium	mg/L	=	SW846-6010B	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	METAL	7440235	29.8	0.5		TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6342	RGA	Sodium	mg/L	X	SW846-6010B	MW125UGA1-08		REG	MW125				WG	9/9/2008					C08253030	PGDP	METAL	7440235	42.1	1		TRUE	S		9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6343	RGA	Sodium	mg/L	J	SW846-6010B	MW125A1-09	NXJ	REG	MW125				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345016002	PGDP	METAL	7440235	28.2	1		TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6344	RGA	Sodium	mg/L	=	SW846-6010B	MW125A1-10		REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL	7440235	29.3	1		TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6345	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW125A1-06		REG	MW125				WG	12/12/2005					C053470012	PGDP	METAL-D	7440235D	31.3	2		TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6346	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440235D	29.5	1		TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6347	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW125A1-08		REG	MW125				WG	11/6/2007					C073100079	PGDP	METAL-D	7440235D	29.7	0.5		TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6348	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW125UGA1-08	J	REG	MW125				WG	9/9/2008					C08253030	PGDP	METAL-D	7440235D	30.2	1		TRUE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6349	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW125A1-09		REG	MW125				WG	12/10/2008					C08345016002	PGDP	METAL-D	7440235D	30.8	1		TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6350	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW125A1-10		REG	MW125				WG	11/9/2009					C09313026003	PGDP	METAL-D	7440235D	29.1	1		TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6351	RGA	Styrene	ug/L	X	SW846-8260	MW125EN25-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	100425	25	25		FALSE		BL-TEMP	6/1/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6352	RGA	Styrene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	100425	25	25		FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
6353	RGA	Sulfate	mg/L	X	SW846-9056	MW125DASA5-03		FR	MW125				WG	5/12/2003					C031330069	PGDP	ANION	14808798	13.7	5		TRUE	S		5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6354	RGA	Sulfate	mg/L	X	SW846-9056	MW125ASA5-03		REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.		C031330068	PGDP	ANION	14808798	13.7	5		TRUE	S		5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6355	RGA	Sulfate	mg/L	X	SW846-9056	MW125AT1-04		REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.		C032290034	PGDP	ANION	14808798	15.8	5		TRUE	S		11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6356	RGA	Sulfate	mg/L	X	SW846-9056	MW125AT2-04		REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	ANION	14808798	17.5	5		TRUE	S		5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6357	RGA	Sulfate	mg/L	X	SW846-9056	MW125AT1-05		REG	MW125				WG	11/16/2004					C043210096	PGDP	ANION	14808798	17	5		TRUE	S		11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6358	RGA	Sulfate	mg/L	X	SW846-9056	MW125AT2-05		REG	MW125				WG	6/1/2005					C051520055	PGDP	ANION	14808798	17	1		TRUE			6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6359	RGA	Sulfate	mg/L	=	SW846-9056	MW125A1-06		REG	MW125				WG	12/12/2005					C053470012	PGDP	ANION	14808798	17	2		TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6360	RGA	Sulfate	mg/L	=	SW846-9056	MW125A1-07		REG	MW125				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995. skw/tlf 12/08/06	C063250055	PGDP	ANION	14808798	18	2		TRUE	S		11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6361	RGA	Sulfate	mg/L	X	SW846-9056	MW125ENZ5-07		REG	MW125				WG	5/21/2007				The value for the NO3-N is 1.3mg/L. skw 5/24/07	C071410170	PGDP	ANION	14808798	19	2		TRUE	S		5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6362	RGA	Sulfate	mg/L	=	SW846-9056	MW125A1-08	*	REG	MW125				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100079	PGDP	ANION	14808798	18	2		TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6363	RGA	Sulfate	mg/L	X	SW846-9056	MW125UGA1-08		REG	MW125				WG	9/9/2008					C08253030	PGDP	ANION	14808798	19	2		TRUE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6364	RGA	Sulfate	mg/L	=	SW846-9056	MW125A1-09		REG	MW125				WG	12/10/2008					C08345016002	PGDP	ANION	14808798	18	2		TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6365	RGA	Sulfate	mg/L	=	SW846-9056	MW125A1-10		REG	MW125				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw/tlf 11/12/09	C09313026003	PGDP	ANION	14808798	18	2		TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6366	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001				TPU = 1.88	C012600190	PGDP	RADS	12587461S	-1.33	4.31	1.88	1.88	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6367	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				TPU = 0.604	C020790062	PGDP	RADS	12587461S	0.673	3.88	0.602	0.604	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6368	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				TPU = 1.34	C030640029	PGDP	RADS	12587461S	-1.5	7.93	1.34	1.34	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6369	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW125AS2-04	U	REG	MW125				WG	3/16/2004					C040770011	PGDP	RADS	12587461S	-0.0144	7.37	0.0117	0.0118	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6370	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW125AS2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	RADS	12587461S	2.08	6.9	1.39	1.39	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6371	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001				TPU = 0.842	C012600190	PGDP	RADS	12587472S	3.91	8.14	0.823	0.842	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6372	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				TPU = 0.335	C020790062	PGDP	RADS	12587472S	1.32	8.5	0.329	0.335	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6373	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				TPU = 0	C030640029	PGDP	RADS	12587472S	0	12.3	0	0	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6374	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW125AS2-04	U	REG	MW125				WG	3/16/2004					C040770011	PGDP	RADS	12587472S	0.27	11.8	0.0612	0.0625	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6375	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW125AS2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	RADS	12587472S	0.252	9.24	0.06	0.06	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6376	RGA	Technetium-99	pCi/L	X	RL-7100	MW125ESQ2-01		REG	MW125				WG	3/5/2001				TPU = 14.3	C010650006	PGDP	RADS	14133767	94.9	16.8	14.3	14.3	TRUE		I	3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
6377	RGA	Technetium-99	pCi/L	X	RL-7100	MW125ESQ3-01		REG	MW125				WG	6/4/2001				TPU = 16.4	C011560005	PGDP	RADS	14133767	109	19.2	16.3	16.4	TRUE		I	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
6378	RGA	Technetium-99	pCi/L	J	RL-7100	MW125ESQ4-01		REG	MW125				WG	9/17/2001				TPU = 17.1	C012600190	PGDP	RADS	14133767	129	19.5	16.9	17.1	TRUE		I	9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6379	RGA	Technetium-99	pCi/L	X	RL-7100	MW125ESQ1-02		REG	MW125				WG	12/12/2001				TPU = 15	C013460076	PGDP	RADS	14133767	143	15.7	14.9	15	TRUE		IS	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
6380	RGA	Technetium-99	pCi/L	J	RL-7100	MW125ESQ2-02		REG	MW125				WG	3/20/2002				TPU = 16.4	C020790061	PGDP	RADS	14133767	157	17.1	16.2	16.4	TRUE		IS	4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6381	RGA	Technetium-99	pCi/L	X	RL-7100	MW125ESQ3-02	B	REG	MW125				WG	6/10/2002				TPU = 16	C021620003	PGDP	RADS	14133767	150	16.9	15.8	16	TRUE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
6382	RGA	Technetium-99	pCi/L	X	RL-7100	MW125ESQ4-02		REG	MW125				WG	9/5/2002				TPU = 23.4	C022480119	PGDP	RADS	14133767	245	17.2	23.1	23.4	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
6383	RGA	Technetium-99	pCi/L	X	RL-7100	MW125ESQ1-03	FR	REG	MW125				WG	12/18/2002				TPU = 18.4	C023520095	PGDP	RADS	14133767	223	17.6	18.1	18.4	TRUE		IS	1/4/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6384	RGA	Technetium-99	pCi/L	X	RL-7100	MW125ESQ1-03		REG	MW125				WG	12/18/2002				TPU = 18.6	C023520094	PGDP	RADS	14133767	232	17.6	18.3	18.6	TRUE		IS	1/4/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6385	RGA	Technetium-99	pCi/L

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
6456	RGA	Toluene	ug/L	U	SW846-8260	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	VOA	108883	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6457	RGA	Toluene	ug/L	X	SW846-8260	MW125ESQ1-02	UX	REG	MW125				WG	12/12/2001				Although below the reporting limit of the method, there were traces of Benzene, Toluene, and Chlorobenzene present in this sample. M. S. Stahr 1/23/02	C013460076	PGDP	VOA	108883	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
6458	RGA	Toluene	ug/L	U	SW846-8260	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	108883	10	10			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6459	RGA	Toluene	ug/L	X	SW846-8260	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	108883	10	10			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
6460	RGA	Toluene	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	108883	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
6461	RGA	Toluene	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	108883	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6462	RGA	Toluene	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	108883	50	50			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6463	RGA	Toluene	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	108883	50	50			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6464	RGA	Toluene	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	108883	50	50			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
6465	RGA	Toluene	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	108883	50	50			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6466	RGA	Toluene	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	108883	50	50			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
6467	RGA	Toluene	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	108883	50	50			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6468	RGA	Toluene	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	108883	50	50			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
6469	RGA	Toluene	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	108883	25	25			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
6470	RGA	Toluene	ug/L	X	SW846-8260	MW125DSA3-06	U	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	108883	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6471	RGA	Toluene	ug/L	X	SW846-8260	MW125SA3-06	U	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	108883	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6472	RGA	Toluene	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	108883	25	25			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
6473	RGA	Toluene	ug/L	X	SW846-8260	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	108883	25	25			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6474	RGA	Toluene	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	108883	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
6475	RGA	Toluene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	108883	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
6476	RGA	Toluene	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	108883	25	25			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
6477	RGA	Toluene	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	108883	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
6478	RGA	Toluene	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	108883	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
6479	RGA	Toluene	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	108883	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
6480	RGA	Toluene	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	108883	50	50			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
6481	RGA	Toluene	ug/L	X	SW846-8260B	MW125SA2-10	UX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C12231026004	PGDP	VOA	108883	25	25			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
6482	RGA	Toluene	ug/L	X	SW846-8260B	MW125BI1-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	108883	25	25			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6483	RGA	Toluene	ug/L	X	SW846-8260B	MW125DBI1-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	108883	25	25			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6484	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125DASA5-03	J	FR	MW125				WG	5/12/2003				Concentration range 0.91-1.5 mg/L. Ending CCV result was 4.08 mg/L and outside control limits 4.22-5.83 mg/L. rgt 6/11/03	C031330069	PGDP	WETCHEM	N997	1.2	1			TRUE			5/22/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6485	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125ASA5-03	JU	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	Concentration range 0.53-0.92 mg/L. Ending CCV result was 4.08 mg/L and outside control limits 4.22-5.83 mg/L. rgt 6/11/03	C031330068	PGDP	WETCHEM	N997	1	1			FALSE			5/22/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6486	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125AT1-04		REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Concentration range 4.3-5.4 mg/L. rgt 12/22/03	C033290034	PGDP	WETCHEM	N997	4.7	1			TRUE			12/17/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWS04-05	3/16/2012
6487	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125AT2-04		REG	MW125				WG	5/12/2004			water is clear; well pumps good.	Concentration range 0.86-1.1 mg/L. rgt 6/12/04	C041340203	PGDP	WETCHEM	N997	1	1			TRUE			6/1/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6488	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125AT1-05	U	REG	MW125				WG	11/16/2004				Concentration range 0.62-0.63 mg/L. jjh 12-2-04.	C043210096	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6489	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125AT2-05	U	REG	MW125				WG	6/1/2005				Sample concentration 0.54-0.57 mg/L jjh 6-13-05.	C051520055	PGDP	WETCHEM	N997	1	1			FALSE			6/9/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6490	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125A1-06	U	REG	MW125				WG	12/12/2005				Sample concentration range 0.54-0.55 mg/L jjh 1-4-06.	C053470012	PGDP	WETCHEM	N997	1	1			FALSE			12/15/2005		20608	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6491	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW125A1-07	U	REG	MW125				WG	11/21/2006				Sample concentration range 0.69-0.75 mg/L jjh 12-6-06.	C063250055	PGDP	WETCHEM	N997	1	1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6492	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Sample concentration range is 0.51-0.54 mg/L jjh 6-13-07.	C071410170	PGDP	WETCHEM	N997	1	1			FALSE			6/4/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6493	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW125A1-08	U	REG	MW125				WG	11/6/2007				Sample concentration range is 0.57-0.61 mg/L jjh 11-15-07.	C073100079	PGDP	WETCHEM	N997	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6494	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	WETCHEM	N997	1	1			FALSE			9/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6495	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW125A1-09	<U	REG	MW125				WG	12/10/2008				Sample concentration range is 0.57-0.58 mg/L jjh 1-5-09.	C083450160O2	PGDP	WETCHEM	N997	1	1			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6496	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW125A1-10	U	REG	MW125				WG	11/9/2009				Sample concentration range is 0.54-0.55 mg/L jjh 11-23-09.	C09313026003	PGDP	WETCHEM	N997	1	1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6497	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ2-01	U	REG	MW125				WG	3/5/2001					C010650006	PGDP	VOA	1330207	15	15			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
6498	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ3-01	U	REG	MW125				WG	6/4/2001				Carbon Disulfide was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560005	PGDP	VOA	1330207	15	15			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
6499	RGA	Total Xylene	ug/L	U	SW846-8260	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	VOA	1330207	15	15			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6500	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ1-02	U	REG	MW125				WG	12/12/2001				Although below the reporting limit of the method, there were traces of Benzene, Toluene, and Chlorobenzene present in this sample. M. S. Stahr 1/23/02	C013460076	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
6501	RGA	Total Xylene	ug/L	U	SW846-8260	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	1330207	30	30			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6502	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	1330207	30	30			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
6503	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	1330207	75	75			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
6504	RGA	Total Xylene	ug/L	X	SW846-8260	MW125DESQ1-03	U	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	1330207	150	150			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6505	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	1330207	150	150			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6506	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	1330207	150	150			FALSE			3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6507	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	1330207	150	150			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
6508	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA2-04	U	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	1330207	150	150			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6509	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA4-04	U	REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	1330207	150	150			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
6510	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	1330207	150	150			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6511	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	1330207	150	150			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
6512	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	1330207	75	75			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
6513	RGA	Total Xylene	ug/L	X	SW846-8260	MW125DSA3-06	JU	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	1330207	150	150			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6514	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA3-06	JU	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	1330207	150	150			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6515	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	1330207	75	75			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
6516	RGA	Total Xylene	ug/L	X	SW846-8260	MW125ENZ5-07	U	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	1330207	75	75			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6517	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA2-07	U	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	1330207	75	75			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
6518	RGA	Total Xylene	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	1330207	75	75			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
6519	RGA	Total Xylene	ug/L	X	SW846-8260	MW125SA1-08	U	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	1330207	75	75			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
6520	RGA	Total Xylene	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	1330207	75	75			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
6521	RGA	Total Xylene	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C09127063001	PGDP	VOA	1330207	75	75			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
6522	RGA	Total Xylene	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	1330207	75	75			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
6523	RGA	Total Xylene	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	1330207	150	150			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
6524	RGA	Total Xylene	ug/L	X	SW846-8260B	MW125SA2-10	UX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C12231026004	PGDP	VOA	1330207	75	75			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
6560	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ESQ3-01		REG	MW125				WG	6/4/2001					C011560005	PGDP	VOA	79016	25	1			TRUE		I	6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
6561	RGA	Trichloroethene	ug/L	=	SW846-8260	MW125ESQ4-01		REG	MW125				WG	9/17/2001					C012600190	PGDP	VOA	79016	79	1			TRUE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6562	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ESQ1-02		REG	MW125				WG	12/12/2001				Although below the reporting limit of the method, there were traces of Benzene, Toluene, and Chlorobenzene present in this sample. M. S. Stahr 1/23/02	C013460076	PGDP	VOA	79016	54	1			TRUE		IS	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
6563	RGA	Trichloroethene	ug/L	=	SW846-8260	MW125ESQ2-02	DX	REG	MW125				WG	3/20/2002				This sample was analyzed at a dilution based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-1-02	C020790061	PGDP	VOA	79016	130	2			TRUE		IS	3/25/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6564	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ESQ3-02	DX	REG	MW125				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021620003	PGDP	VOA	79016	190	2			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
6565	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ESQ4-02	DX	REG	MW125				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480119	PGDP	VOA	79016	550	5			TRUE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
6566	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125DESQ1-03	DX	FR	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520095	PGDP	VOA	79016	510	10			TRUE		IS	12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6567	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ESQ1-03	DX	REG	MW125				WG	12/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-17-03	C023520094	PGDP	VOA	79016	480	10			TRUE		IS	12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6568	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ESQ2-03	DX	REG	MW125				WG	3/4/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-38-03	C030640029	PGDP	VOA	79016	420	10			TRUE		I	3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6569	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ESQ4-03	DX	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/10/03	C032520006	PGDP	VOA	79016	610	10			TRUE		IS	9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
6570	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA2-04	DX	REG	MW125				WG	3/16/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040770011	PGDP	VOA	79016	570	10			TRUE		IS	3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6571	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA4-04		REG	MW125				WG	9/14/2004				Based upon historical knowledge, this sample was spiked 1:10. All LCRs were adjusted to reflect the dilution. MS Stahr 3/3/05	C042580063	PGDP	VOA	79016	590	10			TRUE		I	9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
6572	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA2-05	D	REG	MW125				WG	3/14/2005					C050730070	PGDP	VOA	79016	560	10			TRUE		I	3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6573	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA4-05	DY	REG	MW125				WG	9/21/2005					C052640151	PGDP	VOA	79016	530	10			TRUE		I	10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
6574	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA1-06	D	REG	MW125				WG	11/17/2005					C053210093	PGDP	VOA	79016	750	10			TRUE		IS	12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
6575	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125DSA3-06	D	FR	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450010	PGDP	VOA	79016	660	10			TRUE		IS	6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6576	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA3-06	D	REG	MW125				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450009	PGDP	VOA	79016	640	10			TRUE		IS	6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6577	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA1-07	D	REG	MW125				WG	3/15/2007					C070750008	PGDP	VOA	79016	660	5			TRUE		I	3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
6578	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125ENZ5-07	D	REG	MW125				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration.cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/8/07	C071410170	PGDP	VOA	79016	700	5			TRUE		I	6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
6579	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA2-07	D	REG	MW125				WG	9/11/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072540093	PGDP	VOA	79016	700	5			TRUE		I	9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
6580	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125CARB12-07	D	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	79016	620	5			TRUE		I	12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
6581	RGA	Trichloroethene	ug/L	X	SW846-8260	MW125SA1-08	D	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	79016	660	5			TRUE		I	4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
6582	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125SA2-08	D	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	79016	550	5			TRUE		I	9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
6583	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125SA1-09		REG	MW125				WG	5/7/2009					C091270063001	PGDP	VOA	79016	540	5			TRUE		I	5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
6584	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125SA2-09	DY	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	79016	500	5			TRUE		I	10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
6585	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125SA1-10	D	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	79016	440	10			TRUE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
6586	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125SA2-10	DY/X	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethene MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -113% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 su/090810	C10231026004	PGDP	VOA	79016	440	5			TRUE		I	8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
6587	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125B11-11	D	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	79016	410	5			TRUE		I	6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6588	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW125DB1-11	D	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	79016	420	5			TRUE		I	7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6589	RGA	Uranium	mg/L	X	IN7105	MW125ESQ2-03	U	REG	MW125				WG	3/5/2003					C010650006	PGDP	METAL	7440611	0.001	0.001			FALSE			3/6/2003		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
6590	RGA	Uranium	mg/L	X	IN7105	MW125ESQ3-01	U	REG	MW125				WG	6/4/2001					C011560005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
6591	RGA	Uranium	mg/L	U	AS7300	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001				Due to sample being below detectable limits no assay determined.	C012600190	PGDP	METAL	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6592	RGA	Uranium	pCi/L	U	RL-7124	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	RADS	7440611		34.6			FALSE	AQ		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6593	RGA	Uranium	mg/L	U	IN7105	MW125ESQ4-01	U	REG	MW125				WG	9/17/2001					C012600190	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
6594	RGA	Uranium	mg/L	U	IN7105	MW125ESQ1-02	U	REG	MW125				WG	12/12/2001					C013460076	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
6595	RGA	Uranium	mg/L	U	IN7105	MW125ESQ2-02	U	REG	MW125				WG	3/20/2002					C020790061	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6596	RGA	Uranium	pCi/L	U	RL-7124	MW125ESQ2-02	J	REG	MW125				WG	3/20/2002				TPU = 978	C020790062	PGDP	METAL	7440611	1630	405		978	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
6597	RGA	Uranium	mg/L	X	IN7105	MW125ESQ3-02	U	REG	MW125				WG	6/10/2002					C021620003	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
6598	RGA	Uranium	mg/L	X	IN7105	MW125ESQ4-02	U	REG	MW125				WG	9/5/2002					C022480119	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
6599	RGA	Uranium	mg/L	X	SW846-6020	MW125DESQ1-03	B	FR	MW125				WG	12/18/2002					C023520095	PGDP	METAL	7440611	0.00104	0.001			TRUE		S	1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6600	RGA	Uranium	mg/L	X	SW846-6020	MW125ESQ1-03	U	REG	MW125				WG	12/18/2002					C023520094	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
6601	RGA	Uranium	mg/L	X	ST7106-ISOT	MW125ESQ2-03	U	REG	MW125				WG	3/4/2003					C030640029	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6602	RGA	Uranium	mg/L	X	SW846-6020	MW125ESQ2-03	B	REG	MW125				WG	3/4/2003					C030640029	PGDP	METAL	7440611	0.00251	0.001			TRUE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
6603	RGA	Uranium	mg/L	X	SW846-6020	MW125DASA5-03	BU	FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6604	RGA	Uranium	mg/L	X	SW846-6020	MW125ASA5-03	BU	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6605	RGA	Uranium	mg/L	X	SW846-6020	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520006	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
6606	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW125ESQ4-03	U	REG	MW125				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520006	PGDP	RADS	7440611	40	40			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
6607	RGA	Uranium	mg/L	X	SW846-6020	MW125AT1-04	UX	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290034	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6608	RGA	Uranium	mg/L	X	SW846-6020	MW125SA2-04	U	REG	MW125				WG	3/16/2004					C040770011	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6609	RGA	Uranium	mg/L	X	ST7106-ISOT	MW125SA2-04	U	REG	MW125				WG	3/16/2004					C040770011	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6610	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW125SA2-04	U	REG	MW125				WG	3/16/2004					C040770011	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
6611	RGA	Uranium	mg/L	X	SW846-6020	MW125AT2-04	BU	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7440611	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6612	RGA	Uranium	mg/L	X	SW846-6020	MW125SA4-04	U	REG	MW125				WG	9/14/2004					C042580063	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
6613	RGA	Uranium	mg/L	X	ST7106-ISOT	MW125SA4-04	U	REG	MW125				WG	9/14/2004					C042580063	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
6614	RGA	Uranium	mg/L	X	SW846-6020	MW125AT1-05	BU	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6615	RGA	Uranium	mg/L	X	SW846-6020	MW125SA2-05	BU	REG	MW125				WG	3/14/2005					C050730070	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6616	RGA	Uranium	mg/L	X	ST7106	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6617	RGA	Uranium	pCi/L	X	RL-7128	MW125SA2-05	U	REG	MW125				WG	3/14/2005					C050730070	PGDP	RADS	7440611	0.111	1.11		0.19	0.65	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
6618	RGA	Uranium	mg/L	X	SW846-6020	MW125AT2-05	U	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440611	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6619	RGA	Uranium	mg/L	X	SW846-6020	MW125SA4-05	BU	REG	MW125				WG	9/21/2005					C052640151	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
6620	RGA	Uranium	mg/L	X	ST7106	MW125SA4-05	U	REG	MW125				WG	9/21/2005					C052640151	PGDP	RADS	7440611	0.005	0.005			FALSE			10/10/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
6621	RGA	Uranium	mg/L	X	SW846-6020	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
6622	RGA	Uranium	mg/L	X	ST7106	MW125SA1-06	U	REG	MW125				WG	11/17/2005					C053210093	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
6623	RGA	Uranium	mg/L	X	SW846-6020	MW125A1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6624	RGA	Uranium	mg/L	X	SW846-6020	MW125DSA3-06	U	FR	MW125				WG	5/24/2006					C061450010	PGDP	METAL	7440611	0.001	0.001			FALSE			6/9/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6625	RGA	Uranium	mg/L	X	ST7106	MW125DSA3-06	U	FR	MW125				WG	5/24/2006					C061450010	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6626	RGA	Uranium	mg/L	X	SW846-6020	MW125SA3-06	U	REG	MW125				WG	5/24/2006					C061450009	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6627	RGA	Uranium	mg/L	X	ST7106	MW125SA3-06	U	REG	MW125				WG	5/24/2006					C061450009	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
6628	RGA	Uranium	mg/L	=	SW846-6020	MW125A1-07	U	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6629	RGA	Uranium	mg/L	X	SW846-6020	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
6630	RGA	Uranium	mg/L	X	ST7106	MW125SA1-07	U	REG	MW125				WG	3/15/2007					C070750008	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
6631	RGA	Uranium	mg/L	X	SW846-6020	MW125SA2-07	U	REG	MW125				WG	9/11/2007					C072540093	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
6632	RGA	Uranium	mg/L	X	ST7106	MW125SA2-07	U	REG	MW125				WG	9/11/2007					C072540093	PGDP	RADS	7440611	0.005	0.005			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
6633	RGA	Uranium	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6634	RGA	Uranium	mg/L	X	SW846-6020	MW125SA1-08	U	REG	MW125				WG	3/26/2008					C080870005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
6635	RGA	Uranium	mg/L	X	ST7106	MW125SA1-08	U	REG	MW125				WG	3/26/2008					C080870005	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2008		21888	GWES08-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
6700	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125CARB12-07	U	REG	MW125				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540057	PGDP	VOA	75014	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
6701	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW125SA1-08	JU	REG	MW125				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870005	PGDP	VOA	75014	10	10			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
6702	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125SA2-08	U	REG	MW125				WG	9/9/2008					C082540032	PGDP	VOA	75014	10	10			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
6703	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125SA1-09	U	REG	MW125				WG	5/7/2009					C091270630O1	PGDP	VOA	75014	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
6704	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125SA2-09	U	REG	MW125				WG	9/21/2009					C09265003003	PGDP	VOA	75014	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
6705	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125SA1-10	U	REG	MW125				WG	3/1/2010					C10061001002	PGDP	VOA	75014	10	10			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
6706	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125SA2-10	UYX	REG	MW125				WG	8/18/2010				1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% pH=4 Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 su/090810	C102310260I	PGDP	VOA	75014	10	10			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
6707	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125BI1-11	U	REG	MW125				WG	6/22/2011					C11173032003	PGDP	VOA	75014	10	10			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6708	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW125DBI1-11	U	FR	MW125				WG	6/22/2011					C11173032004	PGDP	VOA	75014	10	10			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
6709	RGA	Zinc	mg/L	X	SW846-6020	MW125DASA5-03	U	FR	MW125				WG	5/12/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330069	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6710	RGA	Zinc	mg/L	X	SW846-6020	MW125ASA5-03	U	REG	MW125				WG	5/12/2003			water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330068	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
6711	RGA	Zinc	mg/L	X	SW846-6020	MW125AT1-04	NU	REG	MW125				WG	11/24/2003			clear water with bad odor. Well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290034	PGDP	METAL	7440666	0.2	0.2			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
6712	RGA	Zinc	mg/L	X	SW846-6020	MW125AT2-04	BU	REG	MW125				WG	5/12/2004			water is clear; well pumps good.		C041340203	PGDP	METAL	7440666	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
6713	RGA	Zinc	mg/L	X	SW846-6020	MW125AT1-05	UX	REG	MW125				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210096	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
6714	RGA	Zinc	mg/L	X	SW846-6020	MW125AT2-05	BU	REG	MW125				WG	6/1/2005					C051520055	PGDP	METAL	7440666	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
6715	RGA	Zinc	mg/L	X	SW846-6020	MW125SA1-06	U	REG	MW125				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470012	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6716	RGA	Zinc	mg/L	=	SW846-6020	MW125A1-07	B	REG	MW125				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250055	PGDP	METAL	7440666	0.0227	0.02			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6717	RGA	Zinc	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(88.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100079	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6718	RGA	Zinc	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL	7440666	0.02	0.02			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6719	RGA	Zinc	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160O2	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6720	RGA	Zinc	mg/L	=	SW846-6020	MW125A1-10	UX	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026003	PGDP	METAL	7440666	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6721	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW125A1-06	JNU	REG	MW125				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470012	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
6722	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW125A1-07		REG	MW125				WG	11/21/2006					C063250055	PGDP	METAL-D	7440666D	0.02	0.02			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
6723	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW125A1-08	U	REG	MW125				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100079	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
6724	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW125UGA1-08	U	REG	MW125				WG	9/9/2008					C082530030	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
6725	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW125A1-09	U	REG	MW125				WG	12/10/2008					C083450160O2	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
6726	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW125A1-10	UX	REG	MW125				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
6727	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C01043009 3	PGDP	VOA	71556	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
6728	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	71556	5	5			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
6729	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	71556	5	5			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
6730	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	71556	5	5			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6731	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	71556	5	5			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
6732	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	71556	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
6733	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	71556	5	5			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
6734	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	71556	5	5			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
6735	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	71556	5	5			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
6736	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C031270173	PGDP	VOA	71556	5	5			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
6737	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	71556	5	5			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
6738	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C031270104	PGDP	VOA	75005	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
6739	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	71556	5	5			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
6740	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	71556	5	5			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
6741	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/13/2004					C042250116	PGDP	VOA	71556	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
6742	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	71556	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
6743	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	71556	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
6744	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	71556	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
6745	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	71556	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
6746	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20679	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
6747	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	71556	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
6748	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	71556	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
6749	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	71556	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
6750	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	71556	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
6751	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW126Q3-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	71556	1	1			FALSE			6/6/2008		21613	GWAC008-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
6752	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420O8	PGDP	VOA	71556	1	1			FALSE			11/21/2008		21708	GWCO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
6753	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	71556	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
6754	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09309041002	PGDP	VOA	71556	5	5			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
6755	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	71556	1	1			FALSE			5/25/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
6756	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW126SA1-11	U	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015007	PGDP	VOA	71556	5	5			FALSE			3/4/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
6757	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	71556	1	1			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6758	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	71556	1	1			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6759	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C01043009 3	PGDP	VOA	79005	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
6760	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	79005	5	5			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
6761	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	79005	5	5			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
6762	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	79005	5	5			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6763	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	79005	5	5			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
6764	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	79005	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
6765	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	79005	5	5			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
6766	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	79005	5	5			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
6767	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
6805	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	75343	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
6806	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	75343	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6807	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	75343	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
6808	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	75343	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
6809	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	75343	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
6810	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY/ TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
6811	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	75343	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
6812	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	75343	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
6813	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	75343	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
6814	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	75343	1	1			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
6815	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q2-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	75343	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
6816	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420008	PGDP	VOA	75343	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
6817	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	75343	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
6818	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09306041002	PGDP	VOA	75354	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
6819	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	75343	1	1			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
6820	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126SA1-11	U	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015007	PGDP	VOA	75343	1	1			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
6821	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	75343	1	1			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6822	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	75343	1	1			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6823	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	75354	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
6824	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits: 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	75354	5	5			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
6825	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	75354	5	5			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
6826	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	75354	5	5			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6827	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	75354	5	5			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
6828	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	75354	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
6829	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	75354	5	5			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
6830	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	75354	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6831	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	75354	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
6832	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	75354	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
6833	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	75354	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
6834	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	75354	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6835	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	75354	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
6836	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	75354	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
6837	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	75354	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
6838	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	75354	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6839	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	75354	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
6840	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	75354	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
6841	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	75354	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
6842	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
6843	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	75354	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
6844	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	75354	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
6845	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	75354	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
6846	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	75354	1	1			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
6847	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	75354	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
6848	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420008	PGDP	VOA	75354	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
6849	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	75354	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
6850	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09306041002	PGDP	VOA	75354	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
6851	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	75354	1	1			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
6852	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126SA1-11	UY	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015007	PGDP	VOA	75354	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
6853	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	75354	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6854	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	75354	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6855	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	107062	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
6856	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits: 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	107062	5	5			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
6857	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	107062	5	5			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
6858	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	107062	5	5			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6859	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	107062	5	5			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
6860	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	107062	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
6861	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	107062	5	5			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
6862	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	107062	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6863	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	107062	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
6864	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	107062	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
6865	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	107062	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
6866	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	107062	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6867	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	107062	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
6868	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	107062	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
6869	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	107062	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
6870	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	107062	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6871	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	107062	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
6872	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	107062	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
6873	RGA	1,2-Dichloroethane	ug/L	X

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
6934	RGA	Antimony	mg/L	X	SW846-6020	MW126Q1-05	BU	REG	MW126				WG	11/18/2004				TPU = 0.712	C033210104	PGDP	METAL	7440360	0.005	0.005			FALSE	Q		12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6935	RGA	Antimony, Dissolved	NA	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL-D	7440360D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6936	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7440360D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6937	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7440360D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6938	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW126Q1-05	BU	REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6939	RGA	Arsenic	mg/L	X	SW846-7060	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7440382	0.005	0.005			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6940	RGA	Arsenic	mg/L	X	SW846-6020	MW126Q1-03	U	REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7440382	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6941	RGA	Arsenic	mg/L	X	SW846-6020	MW126Q1-04	U	REG	MW126				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. 12/10/03 cds X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C033210104	PGDP	METAL	7440382	0.01	0.01			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6942	RGA	Arsenic	mg/L	X	SW846-6020	MW126Q1-05	X	REG	MW126				WG	11/18/2004					C043240004	PGDP	METAL	7440382	0.00189	0.001			TRUE	S		12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6943	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7440382D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6944	RGA	Arsenic, Dissolved	NA	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7440382D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6945	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW126Q1-05	U	REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6946	RGA	Barium	mg/L	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7440393	0.2	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6947	RGA	Barium	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7440393	0.195	0.005			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6948	RGA	Barium	mg/L	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. 12/10/03 cds X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C033210104	PGDP	METAL	7440393	0.188	0.005			TRUE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6949	RGA	Barium	mg/L	X	SW846-6020	MW126Q1-05	B	REG	MW126				WG	11/18/2004					C043240004	PGDP	METAL	7440393	0.186	0.005			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6950	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL-D	7440393D	0.186	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6951	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7440393D	0.189	0.005			TRUE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6952	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW126Q1-04	W	REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7440393D	0.192	0.005			TRUE			12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6953	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW126Q1-05		REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7440393D	0.181	0.005			TRUE	S		12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6954	RGA	Benzene	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	71432	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
6955	RGA	Benzene	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14. JA Johnson 6-6-01 Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. See PEMS for more information. M. S. Stahr 9/5/01	C011350004	PGDP	VOA	71432	5	5			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
6956	RGA	Benzene	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001					C012280038	PGDP	VOA	71432	5	5			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
6957	RGA	Benzene	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	71432	5	5			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6958	RGA	Benzene	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	71432	5	5			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
6959	RGA	Benzene	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	71432	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
6960	RGA	Benzene	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	71432	5	5			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
6961	RGA	Benzene	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	71432	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6962	RGA	Benzene	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	71432	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
6963	RGA	Benzene	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	71432	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
6964	RGA	Benzene	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	71432	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
6965	RGA	Benzene	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	71432	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6966	RGA	Benzene	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	71432	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
6967	RGA	Benzene	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	71432	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
6968	RGA	Benzene	ug/L	X	SW846-8260	MW126Q3-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	71432	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
6969	RGA	Benzene	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	71432	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6970	RGA	Benzene	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	71432	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
6971	RGA	Benzene	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	71432	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
6972	RGA	Benzene	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	71432	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
6973	RGA	Benzene	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
6974	RGA	Benzene	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	71432	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
6975	RGA	Benzene	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	71432	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
6976	RGA	Benzene	ug/L	=	SW846-8260	MW126Q2-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	71432	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
6977	RGA	Benzene	ug/L	X	SW846-8260	MW126Q1-08	JU	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	71432	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
6978	RGA	Benzene	ug/L	U	SW846-8260	MW126Q3-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	71432	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
6979	RGA	Benzene	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420O8	PGDP	VOA	71432	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
6980	RGA	Benzene	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C091250230O9	PGDP	VOA	71432	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
6981	RGA	Benzene	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C093040100Z	PGDP	VOA	71432	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
6982	RGA	Benzene	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	71432	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
6983	RGA	Benzene	ug/L	X	SW846-8260B	MW126SA1-11	UY	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015007	PGDP	VOA	71432	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
6984	RGA	Benzene	ug/L	X	SW846-8260B	MW126SA2-11	UJ	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	71432	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6985	RGA	Benzene	ug/L	X	SW846-8260B	MW126DSA2-11	UJ	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	71432	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
6986	RGA	Beryllium	mg/L	X	SW846-6010A	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6987	RGA	Beryllium	mg/L	X	SW846-6020	MW126Q1-03	U	REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6988	RGA	Beryllium	mg/L	X	SW846-6020	MW126Q1-04	U	REG	MW126				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. 12/10/03 cds X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C033210104	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6989	RGA	Beryllium	mg/L	X	SW846-6020	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	METAL	7440417	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6990	RGA	Beryllium, Dissolved	NA	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6991	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
6992	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7440417D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
6993	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW126Q1-05	U	REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
6994	RGA	Beta activity	pCi/L	=	EPA-900.0	MW126Q1-01		REG	MW126				WG	2/11/2001				TPU = 1.36	C010430093	PGDP	RADS	12587472	5.74	4.24	1.2	1.36	TRUE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
6995	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q3-01	U	REG	MW126				WG	5/14/2001				TPU = 0.57	C011350004	PGDP	RADS	12587472	2.37	5.05	0.513	0.57	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
6996	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q4-01	U	REG	MW126				WG	8/15/2001				TPU = 0.268	C012280038	PGDP	RADS	12587472	1.03	5.28	0.239	0.268	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
6997	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q1-02	U	REG	MW126				WG	11/14/2001				TPU = 1.06	C013180044	PGDP	RADS	12587472	4.3	4.38	0.955	1.06	FALSE			11/20/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
6998	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q2-02	U	REG	MW126				WG	2/5/2002				TPU = 0.957	C020370099	PGDP	RADS	12587472	3.97	5.45	0.85	0.957	FALSE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
6999	RGA	Beta activity	pCi/L	U	EPA-900.0	MW126Q3-02	U	REG	MW126				WG	5/2/2002				TPU = 0.0707	C021220093	PGDP	RADS	12587472	0.289	6.48	0.063	0.0707	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
7000	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q4-02	U	REG	MW126				WG	8/29/2002				TPU = 0.246	C022420103	PGDP	RADS	12587472	0.996	6.17	0.219	0.246	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
7001	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q1-03	U	REG	MW126				WG	11/12/2002				TPU = 0.296	C023170002	PGDP	RADS	12587472	1.24	6.12	0.263	0.296	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7002	RGA	Beta activity	pCi/L	J	EPA-900.0	MW126Q2-03		REG	MW126				WG	2/18/2003				TPU = 1.56	C030500033	PGDP	RADS	12587472	6.87	6.83	1.38	1.56	TRUE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7003	RGA	Beta activity	pCi/L	U	EPA-900.0	MW126Q3-03	U	REG	MW126				WG	5/7/2003				TPU = 0.609	C031270173	PGDP	RADS	12587472	2.4	6.21	0.555	0.609	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7004	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TPU = 1	C032390099	PGDP	RADS	12587472	3.98	6.19	0.896	1	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7005	RGA	Beta activity	pCi/L	X	EPA-900.0	MW126Q1-04	U	REG	MW126				WG	11/17/2003				TPU = 0.712	C033210104	PGDP	RADS	12587472	2.95	6.69	0.639	0.712	FALSE			11/20/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7006	RGA	Beta activity	pCi/L	U	EPA-900.0	MW126Q2-04	U	REG	MW126				WG	2/11/2004				TPU = 0.568	C040420078	PGDP	RADS	12587472	2.18	6.41	0.518	0.568	FALSE			2/18/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
7071	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW126Q1-04	JN	REG	MW126				WG	11/17/2003				JF Williams 12/8/03	C033210104	PGDP	METAL-D	7440702D	23.1	2			TRUE			12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7072	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW126Q1-05		REG	MW126				WG	11/18/2004					C043240004	PGDP	METAL-D	7440702D	22.6	1			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7073	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C01043093	PGDP	VOA	56235	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
7074	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01 Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. See PEMS for more information. M. S. Stahr 9/5/01	C011350004	PGDP	VOA	56235	5	5			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
7075	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001					C012280038	PGDP	VOA	56235	5	5			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
7076	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	56235	5	5			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7077	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	56235	5	5			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
7078	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	56235	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
7079	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	56235	5	5			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
7080	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	56235	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7081	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	56235	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7082	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	56235	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7083	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	56235	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7084	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	56235	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7085	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	56235	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
7086	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	56235	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
7087	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	56235	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
7088	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	56235	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7089	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	56235	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
7090	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	56235	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
7091	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	56235	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
7092	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
7093	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	56235	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEIMIANNUAL GWACO06-03	3/16/2012
7094	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	56235	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
7095	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	56235	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO07-03	3/16/2012
7096	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	56235	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
7097	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW126Q2-06	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	56235	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
7098	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420	PGDP	VOA	56235	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
7099	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	56235	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
7100	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09360411002	PGDP	VOA	56235	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
7101	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	56235	1	1			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO10-03	3/16/2012
7102	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW126SA1-11	UY	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015007	PGDP	VOA	56235	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
7103	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	56235	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7104	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	56235	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7105	RGA	Chloride	mg/L	X	SW846-9056	MW126Q1-02		REG	MW126				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180044	PGDP	ANION	16887006	57.8	2			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7106	RGA	Chloride	mg/L	X	SW846-9056	MW126Q1-03	*	REG	MW126				WG	11/12/2002					C023170002	PGDP	ANION	16887006	49.9	2			TRUE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7107	RGA	Chloride	mg/L	X	SW846-9056	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	ANION	16887006	53.7	10			TRUE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7108	RGA	Chloride	mg/L	X	SW846-9056	MW126Q1-05		REG	MW126				WG	11/18/2004					C043240004	PGDP	ANION	16887006	55	4			TRUE			11/19/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7109	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C01043093	PGDP	VOA	67663	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
7110	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01 Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. See PEMS for more information. M. S. Stahr 9/5/01	C011350004	PGDP	VOA	67663	5	5			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
7111	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001					C012280038	PGDP	VOA	67663	5	5			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
7112	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	67663	5	5			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7113	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	67663	5	5			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
7114	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	67663	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
7115	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	67663	5	5			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
7116	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	67663	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7117	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	67663	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7118	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q3-03	UX	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	67663	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7119	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	67663	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7120	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	67663	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7121	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	67663	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
7122	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	67663	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
7123	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	67663	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
7124	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	67663	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7125	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	67663	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
7126	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	67663	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
7127	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	67663	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
7128	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
7129	RGA	Chloroform	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	67663	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEIMIANNUAL GWACO06-03	3/16/2012
7130	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	67663	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
7131	RGA	Chloroform	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	67663	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO07-03	3/16/2012
7132	RGA	Chloroform	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	67663	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
7133	RGA	Chloroform	ug/L	U	SW846-8260	MW126Q3-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	67663	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO08-03	3/16/2012
7134	RGA	Chloroform	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420	PGDP	VOA	67663	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
7135	RGA	Chloroform	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	67663	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO09-03	3/16/2012
7136	RGA	Chloroform	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09360411002	PGDP	VOA	67663	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
7137	RGA	Chloroform	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	67663	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO10-03	3/16/2012
7138	RGA	Chloroform	ug/L	X	SW846-8260B	MW126SA1-11	UY	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015007	PGDP	VOA	67663	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
7139	RGA	Chloroform	ug/L	X	SW846-8260B	MW126SA2-11	UJ	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	67663	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7140	RGA	Chloroform	ug/L	X	SW846-8260B	MW126DSA2-11	UJ	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and lim

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
7181	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	156592	1	1			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7182	RGA	Cobalt	mg/L	X	SW846-6010A	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7440484	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7183	RGA	Cobalt	mg/L	X	SW846-6020	MW126Q1-03	U	REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7184	RGA	Cobalt	mg/L	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. 12/10/03 ods	C033210104	PGDP	METAL	7440484	0.00215	0.001			TRUE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7185	RGA	Cobalt	mg/L	X	SW846-6020	MW126Q1-05	U	REG	MW126				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 127/04	C043240004	PGDP	METAL	7440484	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7186	RGA	Cobalt, Dissolved	NA	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7187	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7188	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7440484D	0.00021	0.001			TRUE			12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7189	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW126Q1-05	BU	REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7190	RGA	Copper	mg/L	X	SW846-6010A	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7191	RGA	Copper	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7192	RGA	Copper	mg/L	X	SW846-6020	MW126Q1-04	UX	REG	MW126				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. 12/10/03 ods	C033210104	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7193	RGA	Copper	mg/L	X	SW846-6020	MW126Q1-05	BNU	REG	MW126				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 127/04	C043240004	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7194	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7195	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7196	RGA	Copper, Dissolved	NA	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7440508D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7197	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW126Q1-05	BU	REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7198	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	PHYSC	N340	231	25			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7199	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	PHYSC	N340	223	50			TRUE			11/18/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7200	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	PHYSC	N340	220	42			TRUE			11/20/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7201	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW126Q1-05		REG	MW126				WG	11/18/2004					C043240004	PGDP	PHYSC	N340	223	50			TRUE			11/19/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7202	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	100414	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
7203	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01 Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C011350004	PGDP	VOA	100414	5	5			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
7204	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001					C012280038	PGDP	VOA	100414	5	5			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
7205	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	100414	5	5			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7206	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	100414	5	5			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
7207	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	100414	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
7208	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	100414	5	5			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
7209	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	100414	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7210	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	100414	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7211	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	100414	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7212	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	100414	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7213	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	100414	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7214	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	100414	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
7215	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	100414	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
7216	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/1/2004					C042250116	PGDP	VOA	100414	5	5		0	FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
7217	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	100414	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7218	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	100414	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
7219	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	100414	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
7220	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	100414	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
7221	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180426	PGDP	VOA	100414	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO06-01	3/16/2012
7222	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	100414	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
7223	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q4-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	100414	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
7224	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	100414	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
7225	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	100414	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
7226	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW126Q1-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	100414	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
7227	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420 08	PGDP	VOA	100414	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
7228	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW126Q2-09	U	REG	MW126				WG	5/5/2009					C091250309	PGDP	VOA	100414	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
7229	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09306041002	PGDP	VOA	100414	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
7230	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	100414	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
7231	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW126SA1-11	U	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/033111	C11053015007	PGDP	VOA	100414	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
7232	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	100414	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7233	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	100414	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7234	RGA	Fluoride	mg/L	X	EPA-340.2	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	ANION	16984488	0.2	0.1			TRUE			11/16/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7235	RGA	Fluoride	mg/L	X	EPA-340.2	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	ANION	16984488	0.19	0.1			TRUE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7236	RGA	Fluoride	mg/L	X	EPA-340.2	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	ANION	16984488	0.18	0.1			TRUE			11/19/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7237	RGA	Fluoride	mg/L	X	EPA-340.2	MW126Q1-05		REG	MW126				WG	11/18/2004					C043240004	PGDP	ANION	16984488	0.17	0.1			TRUE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7238	RGA	Iron	mg/L	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7439896	1.97	0.2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7239	RGA	Iron	mg/L	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7439896	1.45	0.2			TRUE	I		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7240	RGA	Iron	mg/L	X	SW846-6010A	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL	7439896	0.272	0.1			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7241	RGA	Iron	mg/L	X	SW846-6010A	MW126Q1-05		REG	MW126				WG	11/18/2004					C043240004	PGDP	METAL	7439896	0.274	0.1			TRUE			12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7242	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7243	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW126Q1-03	U	REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7244	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW126Q1-04	U	REG	MW126				WG	11/17/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033210104	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7245	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7246	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW126Q1-02	UW	REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7247	RGA	Lead	mg/L	X	SW846-6020	MW126Q1-03	U	REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7248	RGA	Lead	mg/L	X	SW846-6020	MW126Q1-04	U	REG	MW126				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. 12/10/03 ods	C033210104	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7249	RGA	Lead	mg/L	X	SW846-6020	MW126Q1-05	BU	REG	MW126				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 127/04	C043240004	PGDP	METAL	7439921	0.005	0.005			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7250	RGA	Lead, Dissolved	NA	X	SW846-6020	MW126Q1-02		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7251	RGA	Lead, Dissolved	NA	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7439921D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7252	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW126Q1-05	U	REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7253	RGA	Magnesium	mg/L	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7439954	9.11	0.025			TRUE			12/7/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
7342	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-02	U	REG	MW126				WG	5/2/2002				TPU = 0.131	C021220093	PGDP	RADS	14133767	-8.34	18.1	0	0.131	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
7343	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q4-02	U	REG	MW126				WG	8/29/2002				TPU = 13.8	C022420103	PGDP	RADS	14133767	7.47	16.6	13.8	13.8	FALSE			9/9/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
7344	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q1-03	U	REG	MW126				WG	11/12/2002				TPU = 11.4	C023170002	PGDP	RADS	14133767	5.26	16.4	11.4	11.4	FALSE			11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7345	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q2-03	U	REG	MW126				WG	2/18/2003					C030500033	PGDP	RADS	14133767	7.34	16.9	12.1	12.1	FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7346	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-03	U	REG	MW126				WG	5/7/2003				TPU = 12.2	C031270173	PGDP	RADS	14133767	10.8	17.4	12.2	12.2	FALSE			5/22/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7347	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TPU = 12	C032390099	PGDP	RADS	14133767	0.875	17.1	12	12	FALSE			9/15/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7348	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q1-04	U	REG	MW126				WG	11/17/2003				TPU = 10.2	C033210104	PGDP	RADS	14133767	5.52	14.6	10.2	10.2	FALSE			12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7349	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q2-04	U	REG	MW126				WG	2/11/2004				TPU = 11.4	C040420078	PGDP	RADS	14133767	8.66	16.5	11.4	11.4	FALSE			3/4/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
7350	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	RADS	14133767	-5.99	18.8	0	0.149	FALSE			6/5/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
7351	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	RADS	14133767	-10.4	17.8	0	0.25	FALSE			9/4/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
7352	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	RADS	14133767	0.261	17	11.1	11.1	FALSE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7353	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	RADS	14133767	5.05	17.8	12.2	12.2	FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
7354	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	RADS	14133767	-4.42	18.8	9.76	9.76	FALSE			6/2/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
7355	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	RADS	14133767	1.88	17.8	12.9	12.9	FALSE			9/8/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
7356	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	RADS	14133767	5.18	15.8	11	11	FALSE			12/8/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
7357	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	RADS	14133767	6.15	17.6	12.1	12.1	FALSE			6/7/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
7358	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q4-06	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	RADS	14133767	13.2	17	12.2	12.2	FALSE			11/22/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
7359	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	RADS	14133767	-5.35	18.2	12.4	12.4	FALSE			6/5/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
7360	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q1-08	U	REG	MW126				WG	11/13/2007					C073180005	PGDP	RADS	14133767	2.51	15.6	10.9	10.9	FALSE			12/6/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
7361	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	RADS	14133767	6.06	16.7	11.4	11.4	FALSE			6/12/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
7362	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420008	PGDP	RADS	14133767	1.18	16.9	11	11	FALSE			12/3/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
7363	RGA	Technetium-99	pCi/L	U	RL-7100	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	RADS	14133767	10.2	17.7	11.9	12	FALSE			5/21/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
7364	RGA	Technetium-99	pCi/L	X	RL-7100	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09306041002	PGDP	RADS	14133767	-5.34	18	11.7	11.7	FALSE			11/23/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
7365	RGA	Technetium-99	pCi/L	=	RL-7100	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	RADS	14133767	13.5	16.6	11.8	11.8	FALSE			6/4/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
7366	RGA	Technetium-99	pCi/L	X	RL-7100	MW126SA1-11	U	REG	MW126				WG	2/22/2011					C11053015007	PGDP	RADS	14133767	11.5	17	12.1	12.1	FALSE			3/15/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO111-02	3/16/2012
7367	RGA	Technetium-99	pCi/L	X	RL-7100	MW126SA2-11	U	REG	MW126				WG	8/4/2011					C11216014004	PGDP	RADS	14133767	-2.16	14	9.46	9.46	FALSE			8/26/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO111-04	3/16/2012
7368	RGA	Technetium-99	pCi/L	X	RL-7100	MW126DSA2-11	U	FR	MW126				WG	8/4/2011					C11216014005	PGDP	RADS	14133767	-1.94	14	9.33	9.33	FALSE			8/26/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO111-04	3/16/2012
7369	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	127184	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
7370	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	127184	5	5			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
7371	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	127184	5	5			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
7372	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	127184	5	5			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7373	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	127184	5	5			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
7374	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	127184	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
7375	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	127184	5	5			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
7376	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	127184	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7377	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	127184	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7378	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	127184	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7379	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	127184	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7380	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	127184	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7381	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	127184	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
7382	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	127184	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
7383	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	127184	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
7384	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	127184	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7385	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q2-05	U	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	127184	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
7386	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C051310090	PGDP	VOA	127184	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
7387	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	127184	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
7388	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180045	PGDP	VOA	127184	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
7389	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	127184	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
7390	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	127184	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
7391	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	127184	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
7392	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	127184	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
7393	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW126Q3-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	127184	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
7394	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420008	PGDP	VOA	127184	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
7395	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	127184	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
7396	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09306041002	PGDP	VOA	127184	5	5			FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
7397	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	127184	1	1			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
7398	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW126SA1-11	UY	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015007	PGDP	VOA	127184	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO111-02	3/16/2012
7399	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	127184	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO111-04	3/16/2012
7400	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	127184	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO111-04	3/16/2012
7401	RGA	Toluene	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	108883	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
7402	RGA	Toluene	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	108883	5	5			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
7403	RGA	Toluene	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	108883	5	5			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
7404	RGA	Toluene	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	108883	5	5			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7405	RGA	Toluene	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	108883	5	5			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
7406	RGA	Toluene	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	108883	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
7407	RGA	Toluene	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	108883	5	5			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
7408	RGA	Toluene	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	108883	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7409	RGA	Toluene	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	108883	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7410	RGA	Toluene	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	108883	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7411	RGA	Toluene	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	108883	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7412	RGA	Toluene	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
7465	RGA	Total Xylene	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	1330207	15	15			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
7466	RGA	Total Xylene	ug/L	X	SW846-8260B	MW126SA1-11	U	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015007	PGDP	VOA	1330207	15	15			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
7467	RGA	Total Xylene	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	1330207	15	15			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7468	RGA	Total Xylene	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	1330207	15	15			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7469	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q2-01	U	REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	156605	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
7470	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q3-01	U	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	156605	5	5			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
7471	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q4-01	U	REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethene are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	156605	5	5			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
7472	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	156605	5	5			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7473	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q2-02	U	REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	156605	5	5			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
7474	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q3-02	U	REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	156605	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
7475	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q4-02	U	REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	156605	5	5			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
7476	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q1-03	U	REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	156605	5	5			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7477	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q2-03	U	REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	156605	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7478	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q3-03	U	REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	156605	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7479	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q4-03	U	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	156605	5	5			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7480	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	156605	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7481	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q2-04	U	REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	156605	5	5			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
7482	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q3-04	U	REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	156605	5	5			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-15	3/16/2012
7483	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q4-04	U	REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	156605	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
7484	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	156605	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7485	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q2-05	JU	REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	156605	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
7486	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q3-05	U	REG	MW126				WG	5/11/2005					C053110090	PGDP	VOA	156605	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
7487	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	156605	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
7488	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q1-06	U	REG	MW126				WG	11/14/2005					C053180545	PGDP	VOA	156605	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
7489	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW126Q3-06	U	REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	156605	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
7490	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	156605	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
7491	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW126Q3-07	U	REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	156605	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
7492	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW126Q1-08	U	REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	156605	1	1			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
7493	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW126Q3-08	U	REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	156605	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
7494	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW126Q1-09	U	REG	MW126				WG	11/11/2008					C083160420	PGDP	VOA	156605	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
7495	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW126Q3-09	U	REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	156605	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
7496	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW126Q1-10	U	REG	MW126				WG	11/2/2009					C09360641002	PGDP	VOA	156605	1	1			FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
7497	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW126Q3-10	U	REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	156605	1	1			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
7498	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW126SA1-11	U	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015007	PGDP	VOA	156605	1	1			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
7499	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	156605	1	1			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7500	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	156605	1	1			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7501	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q2-01		REG	MW126				WG	2/12/2001					C010430093	PGDP	VOA	79016	2	1			TRUE		IS	2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
7502	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q3-01	Y	REG	MW126				WG	5/14/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 100 11 Benzene 108 94 14 Trichloroethene 104 90* 14 Limits- 91-119 Toluene 106 94 12 Chlorobenzene 106 92 14 JA Johnson 6-6-01	C011350004	PGDP	VOA	79016	3	1			TRUE		IS	5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
7503	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q4-01		REG	MW126				WG	8/15/2001				Results for 1,1-Dichloroethene are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280038	PGDP	VOA	79016	4	1			TRUE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
7504	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	VOA	79016	12	1			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7505	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q2-02		REG	MW126				WG	2/5/2002					C020370099	PGDP	VOA	79016	3	1			TRUE		IS	2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
7506	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q3-02		REG	MW126				WG	5/2/2002				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 114 2 Benzene 108 110 2 Trichloroethene 108 110 2 Toluene 108 110 2 Chlorobenzene 108 110 2 JA Johnson 5-31-02	C021220093	PGDP	VOA	79016	7	1			TRUE		I	5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
7507	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q4-02		REG	MW126				WG	8/29/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 106 4 Benzene 112 106 6 Trichloroethene 110 106 4 Toluene 110 106 4 Chlorobenzene 110 106 4 JA Johnson 9-27-02	C022420103	PGDP	VOA	79016	3	1			TRUE		IS	9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
7508	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q1-03		REG	MW126				WG	11/12/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 104 4 Benzene 100 100 0 Trichloroethene 104 102 0 Toluene 102 102 0 Chlorobenzene 102 104 2 JA Johnson 11-21-02	C023170002	PGDP	VOA	79016	7	1			TRUE		I	11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7509	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q2-03		REG	MW126				WG	2/18/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 104 0 Benzene 110 110 0 Trichloroethene 96 96 0 Toluene 108 110 2 Chlorobenzene 106 106 0 JA Johnson 3-19-03	C030500033	PGDP	VOA	79016	2	1			TRUE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
7510	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q3-03		REG	MW126				WG	5/7/2003				Chloroform was detected at a concentration less than the LCR. This samples was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 102 0 Benzene 102 104 2 Trichloroethene 100 100 0 Toluene 100 100 0 Chlorobenzene 100 102	C031270173	PGDP	VOA	79016	3	1			TRUE		IS	5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
7511	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q4-03	X	REG	MW126				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/8/03	C032390099	PGDP	VOA	79016	1	1			TRUE	W	IS	9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
7512	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q1-04	U	REG	MW126				WG	11/17/2003				This sample was chosen as the batch MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 100 104 4 Trichloroethene 100 102 2 Toluene 100 104 4 Chlorobenzene 100 104 4 JA Johnson 12-11-03	C033210104	PGDP	VOA	79016	1	1			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7513	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q2-04		REG	MW126				WG	2/11/2004					C040420078	PGDP	VOA	79016	2	1			TRUE	I		2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
7514	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q3-04		REG	MW126				WG	5/12/2004			clear water; well pumps satisfactorily.		C041330033	PGDP	VOA	79016	3	1			TRUE	I		5/26/2004		19355	GWACO04-15	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-15	3/16/2012
7515	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q4-04		REG	MW126				WG	8/12/2004					C042250116	PGDP	VOA	79016	2.2	1	0		TRUE	I		8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
7516	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q1-05	U	REG	MW126				WG	11/18/2004					C043240004	PGDP	VOA	79016	1	1			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7517	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q2-05		REG	MW126				WG	2/10/2005					C050410063	PGDP	VOA	79016	2.4	1			TRUE	I		2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
7518	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q3-05		REG	MW126				WG	5/11/2005					C053110090	PGDP	VOA	79016	2.5	1			TRUE	I		5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
7519	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q4-05	U	REG	MW126				WG	8/10/2005					C052220135	PGDP	VOA	79016	1	1			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
7520	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q1-06		REG	MW126				WG	11/14/2005					C053180545	PGDP	VOA	79016	1.1	1			TRUE	I		11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
7521	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q3-06		REG	MW126				WG	5/17/2006					C061370047	PGDP	VOA	79016	3.4	1			TRUE	I		5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
7522	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q1-07	U	REG	MW126				WG	11/6/2006					C063100055	PGDP	VOA	79016	1	1			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
7523	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q3-07		REG	MW126				WG	5/9/2007					C071300010	PGDP	VOA	79016	1.3	1			TRUE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
7524	RGA	Trichloroethene	ug/L	X	SW846-8260	MW126Q1-08		REG	MW126				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR. [Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180005	PGDP	VOA	79016	56	1			TRUE	I		11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
7525	RGA	Trichloroethene	ug/L	=	SW846-8260	MW126Q3-08		REG	MW126				WG	5/28/2008					C081490030	PGDP	VOA	79016	1.8	1			TRUE	I		6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
7526	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW126Q1-09		REG	MW126				WG	11/11/2008					C083160420	PGDP	VOA	79016	14	1			TRUE	I		11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
7527	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW126Q3-09		REG	MW126				WG	5/5/2009					C09125023009	PGDP	VOA	79016	2.6	1			TRUE	I		5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
7528	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW126Q1-10		REG	MW126				WG	11/2/2009					C09360641002	PGDP	VOA	79016	18	1			TRUE	I		11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
7529	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW126Q3-10		REG	MW126				WG	5/11/2010					C10131023007	PGDP	VOA	79016	4	1			TRUE	I		5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
7530	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW126SA1-11	Y	REG	MW126				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015007	PGDP	VOA	79016	5.5	1			TRUE	I		3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
7531	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
7572	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW126SA2-11	U	REG	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014004	PGDP	VOA	75014	2	2			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7573	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW126DSA2-11	U	FR	MW126				WG	8/4/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11216014005	PGDP	VOA	75014	2	2			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
7574	RGA	Zinc	mg/L	X	SW846-6010A	MW126Q1-02	U	REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL	7440666	0.1	0.1			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7575	RGA	Zinc	mg/L	X	SW846-6020	MW126Q1-03	BJNU	REG	MW126				WG	11/12/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170002	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7576	RGA	Zinc	mg/L	X	SW846-6020	MW126Q1-04	NU	REG	MW126				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. 12/10/03 cds	C033210104	PGDP	METAL	7440666	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7577	RGA	Zinc	mg/L	X	SW846-6020	MW126Q1-05	UX	REG	MW126				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240004	PGDP	METAL	7440666	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7578	RGA	Zinc, Dissolved	NA	X	SW846-6010A	MW126Q1-02		REG	MW126				WG	11/14/2001					C013180044	PGDP	METAL-D	7440666D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
7579	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW126Q1-03		REG	MW126				WG	11/12/2002					C023170002	PGDP	METAL-D	7440666D					FALSE	Q		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
7580	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW126Q1-04		REG	MW126				WG	11/17/2003					C033210104	PGDP	METAL-D	7440666D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
7581	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW126Q1-05	UX	REG	MW126				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240004	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
7582	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	630206	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7583	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	630206	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7584	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	630206	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7585	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	71556	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7586	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	71556	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7587	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	71556	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7588	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	79345	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7589	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	79345	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7590	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	79345	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7591	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	79005	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7592	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	79005	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7593	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	79005	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7594	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	75343	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7595	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	75343	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7596	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	75343	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7597	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	75354	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7598	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	75354	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7599	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	75354	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7600	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	96184	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7601	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	96184	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7602	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	96184	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7603	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	96128	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7604	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	96128	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7605	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	96128	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7606	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	106934	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7607	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	106934	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7608	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	106934	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7609	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	107062	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7610	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	107062	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7611	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	107062	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7612	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	78875	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7613	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	78875	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7614	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	78875	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7615	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	106467	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7616	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	123911	200	200			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7617	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	123911	200	200			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7618	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	123911	200	200			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7619	RGA	2-Butanone	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	78933	5	5			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7620	RGA	2-Butanone	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	78933	5	5			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7621	RGA	2-Butanone	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	78933	5	5			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7622	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	126998	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7623	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	126998	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7624	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	126998	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7625	RGA	2-Hexanone	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	591786	5	5			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7626	RGA	2-Hexanone	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	591786	5	5			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7627	RGA	2-Hexanone	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	591786	5	5			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7628	RGA	Acetone	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	67641	10	10			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7629	RGA	Acetone	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	67641	10	10			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7630	RGA	Acetone	ug/L	J	SW846-8260B	020203	JB	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	67641	1.4	10			TRUE			2/22/2002	J	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7631	RGA	Acetonitrile	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	75058	20	20			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7632	RGA	Acetonitrile	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	75058	20	20			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7633	RGA	Acetonitrile	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	75058	20	20			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7634	RGA	Acrolein	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	107028	20	20			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7635	RGA	Acrolein	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	107028	20	20			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7636	RGA	Acrolein	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	107028	20	20			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7637	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	107131	20	20			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7638	RGA	Acrylonitrile	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	107131	20	20			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7639	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	107131	20	20			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7640	RGA	Allyl chloride	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	107051	2	2			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7641	RGA	Allyl chloride	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	107051	2	2			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7642	RGA	Allyl chloride	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	107051	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7643	RGA	Benzene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	71432	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7644	RGA	Benzene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	71432	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7645	RGA	Benzene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	71432

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
7704	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	126987	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7705	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	126987	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7706	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	80626	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7707	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	80626	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7708	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	80626	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7709	RGA	Methylene chloride	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	75092	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7710	RGA	Methylene chloride	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	75092	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7711	RGA	Methylene chloride	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	75092	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7712	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	76017	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7713	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	76017	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7714	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	76017	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7715	RGA	Styrene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	100425	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7716	RGA	Styrene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	100425	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7717	RGA	Styrene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	100425	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7718	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	RADS	14133767	0.08	3.5	2.1		FALSE			3/26/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7719	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	RADS	14133767	3.3	7	4.2		FALSE			7/22/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7720	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	RADS	14133767	0.07	2.8	1.6		FALSE			3/8/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7721	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	127184	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7722	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	127184	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7723	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	127184	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7724	RGA	Toluene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	108883	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7725	RGA	Toluene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	108883	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7726	RGA	Toluene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	108883	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7727	RGA	Total Xylene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	1330207	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7728	RGA	Total Xylene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	1330207	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7729	RGA	Total Xylene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	1330207	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7730	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	156605	0.5	0.5			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7731	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	156605	0.5	0.5			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7732	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	156605	0.5	0.5			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7733	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	10061026	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7734	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	10061026	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7735	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	10061026	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7736	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	110576	1	1			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7737	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	110576	1	1			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7738	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	110576	1	1			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7739	RGA	Trichloroethene	ug/L	=	SW846-8260B	020112		REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	79016	3.5	1			TRUE			3/11/2001		19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7740	RGA	Trichloroethene	ug/L	=	SW846-8260B	060127		REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	79016	3.4	1			TRUE			7/10/2001		19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7741	RGA	Trichloroethene	ug/L	=	SW846-8260B	020203		REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	79016	4	1			TRUE			2/22/2002		19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7742	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	75694	2	2			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7743	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	75694	2	2			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7744	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	75694	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7745	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	108054	2	2			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7746	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	108054	2	2			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7747	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	108054	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7748	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020112	U	REG	MW132				WG	2/27/2001			Outside Temperature is 9 degrees C and Well Depth is 86.3 ft.	None Reported	DWRDQ	STLMO	VOA	75014	2	2			FALSE			3/11/2001	U	19458	AIPWGMW02-01	AIP Groundwater Monitoring February 2001 AIPWGMW02-01	3/16/2012
7749	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060127	U	REG	MW132				WG	6/26/2001			Outside Temperature 80 deg F, Well Depth 86.3 ft	None Reported	EFNVQ	STLMO	VOA	75014	2	2			FALSE			7/10/2001	U	19489	AIPWGMW06-01	AIP Groundwater Monitoring Well June 2001 AIPWGMW06-01	3/16/2012
7750	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020203	U	REG	MW132				WG	2/12/2002			Air Temperature 38 deg F Well Depth 86.3 ft	None Reported	ET39X	STLMO	VOA	75014	2	2			FALSE			2/22/2002	U	19470	AIPWGMW02-02	AIP Groundwater Monitoring Well February 2002 AIPWGMW02-02	3/16/2012
7751	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	98066	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7752	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	98066	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7753	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	98066	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7754	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	135988	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7755	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	135988	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7756	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	135988	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7757	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	630206	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7758	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	630206	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7759	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	630206	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7760	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	630206	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7761	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134ESA-01	U	REG	MW134				WG	3/13/2001					C010720062	PGDP	VOA	71556	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
7762	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134EMP-01	U	REG	MW134				WG	9/5/2001			TCE was detected above the LCR. JA Johnson 9-28-01		C012480068	PGDP	VOA	71556	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
7763	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	VOA	71556	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
7764	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134ESA8-02	U	REG	MW134				WG	9/11/2002			Trichloroethene was detected at the LCR. JA Johnson 10-10-02		C022540137	PGDP	VOA	71556	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
7765	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134ESA22-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	VOA	71556	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
7766	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	VOA	71556	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
7767	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA2-04	U	REG	MW134				WG	3/15/2004			Trichloroethene was detected at or above the LCR.JA Johnson 3-29-04		C040760015	PGDP	VOA	71556	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
7768	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	71556	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
7769	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	71556	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
7770	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA4-05	U	REG	MW134				WG	9/21/2005			Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05		C052640152	PGDP	VOA	71556	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
7771	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	71556	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
7772	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	71556	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
7773	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	71556	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
7774	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	71556	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
7775	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	71556	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7776	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	71556	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7777	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	71556	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
7778	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	71556	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
7779	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW134SA3-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	71556	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
7780	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009			Trichloroethene was detected below the LCR. JAJ 4/29/09		C09096002003	PGDP	VOA	71556	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
7781	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
7828	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW134DSA2-10	U	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026003	PGDP	VOA	79005	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
7829	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	79005	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7830	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	79005	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7831	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	79005	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
7832	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134ESA-01	U	REG	MW134				WG	3/13/2001					C010720062	PGDP	VOA	75343	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
7833	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TCE was detected above the LCR. JA Johnson 9-28-01	C012480068	PGDP	VOA	75343	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
7834	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	VOA	75343	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
7835	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW134ESA8-02	U	REG	MW134				WG	9/11/2002				Trichloroethene was detected at the LCR. JA Johnson 10-10-02	C022540137	PGDP	VOA	75343	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
7836	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	VOA	75343	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
7837	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	VOA	75343	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
7838	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA2-04	U	REG	MW134				WG	3/15/2004				Trichloroethene was detected at or above the LCR.JA Johnson 3-29-04	C040760015	PGDP	VOA	75343	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
7839	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	75343	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
7840	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	75343	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
7841	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA4-05	U	REG	MW134				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640152	PGDP	VOA	75343	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
7842	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	75343	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
7843	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	75343	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
7844	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	75343	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
7845	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	75343	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
7846	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75343	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7847	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75343	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7848	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	75343	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
7849	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	75343	1	1			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
7850	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134SA5-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	75343	1	1			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
7851	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009				Trichloroethene was detected below the LCR. JAJ 4/29/09	C09096002003	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
7852	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG	9/1/2009					C09244024004	PGDP	VOA	75343	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
7853	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	75343	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
7854	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	75343	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7855	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	75343	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7856	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	75343	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
7857	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134SA2-10	U	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	75343	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
7858	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW134DSA2-10	U	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026003	PGDP	VOA	75343	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
7859	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75343	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7860	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75343	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7861	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	75343	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
7862	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134ESA-01	U	REG	MW134				WG	3/13/2001					C010720062	PGDP	VOA	75354	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
7863	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TCE was detected above the LCR. JA Johnson 9-28-01	C012480068	PGDP	VOA	75354	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
7864	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	VOA	75354	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
7865	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW134ESA8-02	U	REG	MW134				WG	9/11/2002				Trichloroethene was detected at the LCR. JA Johnson 10-10-02	C022540137	PGDP	VOA	75354	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
7866	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	VOA	75354	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
7867	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	VOA	75354	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
7868	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA2-04	U	REG	MW134				WG	3/15/2004				Trichloroethene was detected at or above the LCR.JA Johnson 3-29-04	C040760015	PGDP	VOA	75354	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
7869	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
7870	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	75354	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
7871	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA4-05	U	REG	MW134				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640152	PGDP	VOA	75354	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
7872	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	75354	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
7873	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	75354	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
7874	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	75354	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
7875	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	75354	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
7876	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75354	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7877	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75354	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7878	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	75354	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
7879	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	75354	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
7880	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134SA5-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	75354	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
7881	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009				Trichloroethene was detected below the LCR. JAJ 4/29/09	C09096002003	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
7882	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG	9/1/2009					C09244024004	PGDP	VOA	75354	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
7883	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	75354	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
7884	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	75354	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7885	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	75354	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7886	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	75354	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
7887	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134SA2-10	UY	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	75354	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
7888	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134DSA2-10	UY	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026003	PGDP	VOA	75354	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
7889	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75354	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7890	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75354	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7891	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	75354	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
7892	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	563586	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7893	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	563586	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7894	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	563586	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7895	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	87616	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7896	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	87616	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7897	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	87616	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7898	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	96184	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
7951	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW134SA2-10	UY	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C102310260002	PGDP	VOA	107062	5	5			FALSE			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
7952	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW134DSA2-10	UY	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C102310260003	PGDP	VOA	107062	5	5			FALSE			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
7953	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	107062	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7954	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	107062	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7955	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	107062	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
7956	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	540590	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7957	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	78875	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7958	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	78875	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7959	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	78875	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7960	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	78875	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7961	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	78875	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7962	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	78875	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7963	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	95476	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7964	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	95476	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7965	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	95476	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7966	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	108678	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7967	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	108678	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7968	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	108678	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7969	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	SVOA	541731	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7970	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	SVOA	541731	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7971	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	SVOA	541731	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7972	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	SVOA	541731	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7973	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	SVOA	541731	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7974	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	142289	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7975	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	142289	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7976	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	142289	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7977	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	SVOA	106467	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7978	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	SVOA	106467	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7979	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	SVOA	106467	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7980	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	SVOA	106467	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7981	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	SVOA	106467	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7982	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	123911	200	200			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7983	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	123911	200	200			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7984	RGA	1-Butanol	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	71363	40	40			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7985	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	106434	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7986	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	106434	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7987	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	106434	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7988	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	99876	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7989	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	99876	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7990	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	99876	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7991	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	594207	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7992	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	594207	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7993	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	594207	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7994	RGA	2-Butanone	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	78933	5	5			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7995	RGA	2-Butanone	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	78933	5	5			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
7996	RGA	2-Butanone	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	78933	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7997	RGA	2-Butanone	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	78933	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
7998	RGA	2-Butanone	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	78933	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
7999	RGA	2-Butanone	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	78933	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8000	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	126998	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8001	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	126998	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8002	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	110758	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8003	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	110758	0	4			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8004	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	110758	0	4			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8005	RGA	2-Hexanone	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	591786	5	5			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8006	RGA	2-Hexanone	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	591786	5	5			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8007	RGA	2-Hexanone	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	591786	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8008	RGA	2-Hexanone	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	591786	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8009	RGA	2-Hexanone	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	591786	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8010	RGA	2-Hexanone	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	591786	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8011	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	1634044	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8012	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	1634044	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8013	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	1634044	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8014	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	1634044	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8015	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	1634044	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8016	RGA	2-Nitropropane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	79469	10	10			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8017	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	108101	5	5			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8018	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	108101	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8019	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	108101	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8020	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	108101	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8021	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	108101	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8022	RGA	Acetone	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	67641	10	10			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8023	RGA	Acetone	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	67641	10	10			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8024	RGA	Acetone	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	67641	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8025	RGA	Acetone	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	67641	5	5			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8026	RGA	Acetone	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	67641	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8027	RGA	Acetone	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	67641	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8028	RGA	Acetonitrile	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75058	20	20			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8029	RGA	Acetonitrile	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75058	20	20			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8030	RGA	Acetonitrile	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75058	0	10			FALSE			10/9/2010	U	22098	AIPWGMW0910	AI

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
8089	RGA	Antimony	mg/L	X	SW846-6020	MW134AT1-04	U	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440360	0.005	0.005			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8090	RGA	Antimony	mg/L	X	SW846-6020	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440360	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8091	RGA	Antimony	mg/L	X	SW846-6020	MW134AT1-05	U	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8092	RGA	Antimony	mg/L	X	SW846-6020	MW134AT2-05	BU	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440360	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8093	RGA	Antimony	mg/L	X	SW846-6020	MW134A1-06	BU	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8094	RGA	Antimony	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8095	RGA	Antimony	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440360	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8096	RGA	Antimony	mg/L	X	SW846-6020	MW134UGA1-08	BU	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440360	0.005	0.005			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8097	RGA	Antimony	mg/L	=	SW846-6020	MW134A1-09	UB	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160003	PGDP	METAL	7440360	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8098	RGA	Antimony	mg/L	=	SW846-6020	MW134A1-10	UB	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8099	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW134A1-06	BU	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8100	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW134A1-07	BU	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8101	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8102	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	BU	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8103	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW134A1-09	UB	REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8104	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW134A1-10	UB	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8105	RGA	Arsenic	mg/L	X	SW846-6020	MW134ASA5-03	UX	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440382	0.01	0.01			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8106	RGA	Arsenic	mg/L	X	SW846-6020	MW134AT1-04	U	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440382	0.01	0.01			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8107	RGA	Arsenic	mg/L	X	SW846-6020	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440382	0.01	0.01			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8108	RGA	Arsenic	mg/L	X	SW846-6020	MW134AT1-05	X	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440382	0.00125	0.001			TRUE	S		12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8109	RGA	Arsenic	mg/L	X	SW846-6020	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440382	0.01	0.01			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8110	RGA	Arsenic	mg/L	X	SW846-6020	MW134A1-06	B	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440382	0.00202	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8111	RGA	Arsenic	mg/L	=	SW846-6020	MW134A1-07	REG		MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440382	0.00129	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8112	RGA	Arsenic	mg/L	=	SW846-6020	MW134A1-08	B	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440382	0.00159	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8113	RGA	Arsenic	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440382	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8114	RGA	Arsenic	mg/L	=	SW846-6020	MW134A1-09		REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160003	PGDP	METAL	7440382	0.00192	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8115	RGA	Arsenic	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440382	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8116	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8117	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8118	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8119	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	NU	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8120	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8121	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8122	RGA	Barium	mg/L	X	SW846-6020	MW134ASA5-03		REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440393	0.11	0.005			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8123	RGA	Barium	mg/L	X	SW846-6020	MW134AT1-04		REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440393	0.122	0.005			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8124	RGA	Barium	mg/L	X	SW846-6020	MW134AT2-04		REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440393	0.121	0.005			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8125	RGA	Barium	mg/L	X	SW846-6020	MW134AT1-05	B	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440393	0.102	0.005			TRUE		S	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8126	RGA	Barium	mg/L	X	SW846-6020	MW134AT2-05		REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440393	0.209	0.005			TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8127	RGA	Barium	mg/L	X	SW846-6020	MW134A1-06		REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440393	0.118	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8128	RGA	Barium	mg/L	=	SW846-6020	MW134A1-07		REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440393	0.121	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8129	RGA	Barium	mg/L	=	SW846-6020	MW134A1-08		REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440393	0.118	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8130	RGA	Barium	mg/L	X	SW846-6020	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440393	0.12	0.005			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8131	RGA	Barium	mg/L	=	SW846-6020	MW134A1-09		REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160003	PGDP	METAL	7440393	0.118	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8132	RGA	Barium	mg/L	=	SW846-6020	MW134A1-10		REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440393	0.116	0.05			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8133	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW134A1-06		REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440393D	0.117	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8134	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW134A1-07		REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440393D	0.115	0.005			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8135	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW134A1-08	B	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440393D	0.11	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8136	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440393D	0.118	0.005			TRUE	S		10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8137	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW134A1-09	N	REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440393D	0.113	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8138	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW134A1-10		REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440393D	0.115	0.05			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8139	RGA	Benzene	ug/L	X	SW846-8260	MW134ESA-01	U	REG	MW134				WG	3/13/2001					C010722062	PGDP	VOA	71432	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
8140	RGA	Benzene	ug/L	X	SW846-8260	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TCE was detected above the LCR. JA Johnson 9-28-01	C012480068	PGDP	VOA	71432	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8141	RGA	Benzene	ug/L	X	SW846-8260	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	VOA	71432	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8142	RGA	Benzene	ug/L	U	SW846-8260	MW134ESA8-02	U	REG	MW134				WG	9/11/2002				Trichloroethene was detected at the LCR. JA Johnson 10-10-02	C022545137	PGDP	VOA	71432	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8143	RGA	Benzene	ug/L	X	SW846-8260	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	VOA	71432	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
8144	RGA	Benzene	ug/L	X	SW846-8260	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
8145	RGA	Benzene	ug/L	X	SW846-8260	MW134SA2-04	U	REG	MW134				WG	3/15/2004				Trichloroethene was detected at or above the LCR JA Johnson 3-29-04	C040760015	PGDP	VOA	71432	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
8146	RGA	Benzene	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
8147	RGA	Benzene	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	71432	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8148	RGA	Benzene	ug/L	X	SW846-8260	MW134SA4-05	U	REG	MW134				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640152	PGDP	VOA	71432	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
8149	RGA	Benzene	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	71432	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
8150	RGA	Benzene	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	71432	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
8151	RGA	Benzene	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	71432	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
8152	RGA	Benzene	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	71432	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
8153	RGA	Benzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	71432	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8154	RGA	Benzene	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	71432	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8155	RGA	Benzene	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	71432	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
8156	RGA	Benzene	ug/L	X	SW846-8260B	MW134SA1-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	71432	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
8157	RGA	Benzene	ug/L	X	SW846-8260B	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	71432	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
8158	RGA	Benzene	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009			Trichloroethene was detected below the LCR. JAJ 4/29/09		C09096002003	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
8159	RGA	Benzene	ug/L	X	SW846-8260B	MW134SA2-09	U	FR	MW134				WG	9/1/2009					C09244024004	PGDP	VOA	71432	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
8160	RGA	Benzene	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	71432	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
8161	RGA	Benzene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	71432	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8162	RGA	Benzene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	71432	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8163	RGA	Benzene	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	71432	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
8164	RGA	Benzene	ug/L	X	SW846-8260B	MW134SA2-10	UY	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
8222	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	75274	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
8223	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	75274	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8224	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA4-05	JU	REG	MW134				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640152	PGDP	VOA	75274	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
8225	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	75274	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
8226	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	75274	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
8227	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	75274	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
8228	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	75274	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
8229	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75274	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8230	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75274	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8231	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	75274	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
8232	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	75274	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
8233	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	75274	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September SWES08-04	3/16/2012
8234	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009				Trichloroethene was detected below the LCR. JAJ 4/29/09	C09096002003	PGDP	VOA	75274	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
8235	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG	9/1/2009					C09244024004	PGDP	VOA	75274	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
8236	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	75274	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
8237	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	75274	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8238	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	75274	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8239	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	75274	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
8240	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134SA2-10	U	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	75274	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
8241	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134DSA2-10	U	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026003	PGDP	VOA	75274	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
8242	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75274	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8243	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75274	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8244	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	75274	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
8245	RGA	Bromoform	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75252	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8246	RGA	Bromoform	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75252	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8247	RGA	Bromoform	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	75252	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8248	RGA	Bromoform	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	75252	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8249	RGA	Bromoform	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75252	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8250	RGA	Bromoform	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75252	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8251	RGA	Bromomethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	74839	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8252	RGA	Bromomethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	74839	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8253	RGA	Bromomethane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	74839	1.1	1.1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8254	RGA	Bromomethane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	74839	1.1	1.1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8255	RGA	Bromomethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	74839	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8256	RGA	Bromomethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	74839	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8257	RGA	Butylbenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	104518	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8258	RGA	Butylbenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	104518	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8259	RGA	Butylbenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	104518	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8260	RGA	Cadmium	mg/L	X	SW846-7131	MW134ESA3-02	*BNU	REG	MW134				WG	3/21/2002					C020810025	PGDP	METAL	7440439	0.005	0.005			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8261	RGA	Cadmium	mg/L	U	SW846-7131	MW134ESA8-02	U	REG	MW134				WG	9/11/2002					C022540137	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8262	RGA	Cadmium	mg/L	X	SW846-6020	MW134ASA5-03	U	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8263	RGA	Cadmium	mg/L	X	SW846-6020	MW134AT1-04	U	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8264	RGA	Cadmium	mg/L	X	SW846-6020	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440439	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8265	RGA	Cadmium	mg/L	X	SW846-6020	MW134AT1-05	BU	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8266	RGA	Cadmium	mg/L	X	SW846-6020	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8267	RGA	Cadmium	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8268	RGA	Cadmium	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8269	RGA	Cadmium	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8270	RGA	Cadmium	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440439	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8271	RGA	Cadmium	mg/L	UJ	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345016003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8272	RGA	Cadmium	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8273	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW134ESA8-01	UW	REG	MW134				WG	9/5/2001					C012480068	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8274	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8275	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8276	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/9/07	C073100080	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8277	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8278	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008					C08345016003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8279	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8280	RGA	Calcium	mg/L	X	SW846-6010A	MW134ASA5-03		REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.		C031330072	PGDP	METAL	7440702	20.7	1			TRUE	S		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8281	RGA	Calcium	mg/L	X	SW846-6010A	MW134AT1-04		REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.		C033290035	PGDP	METAL	7440702	21.8	1			TRUE	S		12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8282	RGA	Calcium	mg/L	X	SW846-6010A	MW134AT2-04	J	REG	MW134				WG	5/13/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340204	PGDP	METAL	7440702	21.3	1			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8283	RGA	Calcium	mg/L	X	SW846-6010A	MW134AT1-05	B	REG	MW134				WG	11/16/2004					C043210091	PGDP	METAL	7440702	20.5	1			TRUE	S		12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8284	RGA	Calcium	mg/L	X	SW846-6010A	MW134AT2-05		REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440702	21.6	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8285	RGA	Calcium	mg/L	X	SW846-6010B	MW134A1-06		REG	MW134				WG	12/15/2005					C053500001	PGDP	METAL	7440702	22.5	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8286	RGA	Calcium	mg/L	=	SW846-6010B	MW134A1-07		REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440702	21.6	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8287	RGA	Calcium	mg/L	=	SW846-6010B	MW134A1-08		REG	MW134				WG	11/6/2007					C073100080	PGDP	METAL	7440702	19.8	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8288	RGA	Calcium	mg/L	X	SW846-6010B	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440702	21	1			TRUE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8289	RGA	Calcium	mg/L	=	SW846-6010B	MW134A1-09		REG	MW134				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345016003	PGDP	METAL	7440702	20.1	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8290	RGA	Calcium	mg/L	=	SW846-6010B	MW134A1-10		REG	MW134				WG	11/9/2009					C09313026002	PGDP	METAL	7440702	20	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8291	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW134A1-06		REG	MW134				WG	12/15/2005					C053500001	PGDP	METAL-D	7440702D	23.1	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8292	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW134A1-07		REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440702D	21.2	1			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8293	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW134A1-08		REG	MW134				WG	11/6/2007					C073100080	PGDP	METAL-D	7440702D	19.3	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8294	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440702D	20.9	1			TRUE	S		10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8295	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW134A1-09		REG	MW134				WG	12/10/2008					C08345016003	PGDP	METAL-D	7440702D	20.1	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8296	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW134A1-10	B	REG	MW134				WG	11/9/2009					C09313026002	PGDP	METAL-D	7440702D	19.8	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8297	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75150	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8298	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75150	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8299	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	75150	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8300	RGA	Carbon disulfide

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
8347	RGA	Chloride	mg/L	X	SW846-9056	MW134AT2-05		REG	MW134				WG	6/3/2005					C051540057	PGDP	ANION	16887006	30	1			TRUE		S	6/3/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8348	RGA	Chloride	mg/L	X	SW846-9056	MW134A1-06		REG	MW134				WG	12/15/2005				N The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500001	PGDP	ANION	16887006	26	2			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8349	RGA	Chloride	mg/L	=	SW846-9056	MW134A1-07		REG	MW134				WG	11/14/2006				*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190003	PGDP	ANION	16887006	29	2			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8350	RGA	Chloride	mg/L	=	SW846-9056	MW134A1-08		REG	MW134				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07/*: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100080	PGDP	ANION	16887006	27	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8351	RGA	Chloride	mg/L	X	SW846-9056	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	ANION	16887006	30	2			TRUE			9/17/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
8352	RGA	Chloride	mg/L	=	SW846-9056	MW134A1-09		REG	MW134				WG	12/10/2008					C08345016003	PGDP	ANION	16887006	28	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8353	RGA	Chloride	mg/L	=	SW846-9056	MW134A1-10		REG	MW134				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw/tlf 11/12/09	C09313026002	PGDP	ANION	16887006	28	2			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8354	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	108907	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8355	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	108907	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8356	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	108907	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8357	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	108907	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8358	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	108907	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8359	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	108907	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8360	RGA	Chloroethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75003	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8361	RGA	Chloroethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75003	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8362	RGA	Chloroethane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	75003	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8363	RGA	Chloroethane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	75003	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8364	RGA	Chloroethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75003	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8365	RGA	Chloroethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75003	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8366	RGA	Chloroform	ug/L	X	SW846-8260	MW134ESA-01	U	REG	MW134				WG	3/13/2001					C010720062	PGDP	VOA	67663	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
8367	RGA	Chloroform	ug/L	X	SW846-8260	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TCE was detected above the LCR. JA Johnson 9-28-01	C012480068	PGDP	VOA	67663	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8368	RGA	Chloroform	ug/L	X	SW846-8260	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C023081025	PGDP	VOA	67663	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8369	RGA	Chloroform	ug/L	U	SW846-8260	MW134ESA8-02	U	REG	MW134				WG	9/11/2002				Trichloroethene was detected at the LCR. JA Johnson 10-10-02	C022540137	PGDP	VOA	67663	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8370	RGA	Chloroform	ug/L	X	SW846-8260	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	VOA	67663	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
8371	RGA	Chloroform	ug/L	X	SW846-8260	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
8372	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA2-04	U	REG	MW134				WG	3/15/2004				Trichloroethene was detected at or above the LCR.JA Johnson 3-29-04	C040760015	PGDP	VOA	67663	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
8373	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
8374	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	67663	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8375	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA4-05	U	REG	MW134				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640152	PGDP	VOA	67663	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
8376	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	67663	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
8377	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	67663	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
8378	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	67663	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
8379	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	67663	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
8380	RGA	Chloroform	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	67663	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8381	RGA	Chloroform	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	67663	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8382	RGA	Chloroform	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	67663	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
8383	RGA	Chloroform	ug/L	X	SW846-8260B	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	67663	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
8384	RGA	Chloroform	ug/L	X	SW846-8260B	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	67663	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
8385	RGA	Chloroform	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009				Trichloroethene was detected below the LCR. JAJ 4/29/09	C09096002003	PGDP	VOA	67663	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
8386	RGA	Chloroform	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG	9/1/2009				Trichloroethene was detected below the LCR. JAJ 4/29/09	C09244024004	PGDP	VOA	67663	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
8387	RGA	Chloroform	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	67663	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
8388	RGA	Chloroform	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	67663	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8389	RGA	Chloroform	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	67663	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8390	RGA	Chloroform	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	67663	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
8391	RGA	Chloroform	ug/L	X	SW846-8260B	MW134SA2-10	UJ Y	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	67663	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
8392	RGA	Chloroform	ug/L	X	SW846-8260B	MW134DSA2-10	UJY	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026003	PGDP	VOA	67663	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
8393	RGA	Chloroform	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	67663	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8394	RGA	Chloroform	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	67663	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8395	RGA	Chloroform	ug/L	X	SW846-8260B	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	67663	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
8396	RGA	Chloromethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	74873	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8397	RGA	Chloromethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	74873	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8398	RGA	Chloromethane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	74873	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8399	RGA	Chloromethane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	74873	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8400	RGA	Chloromethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	74873	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8401	RGA	Chloromethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	74873	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8402	RGA	Chromium	mg/L	X	SW846-6010A	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C023081025	PGDP	METAL	7440473	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8403	RGA	Chromium	mg/L	U	SW846-6010A	MW134ESA8-02	U	REG	MW134				WG	9/11/2002					C022540137	PGDP	METAL	7440473	0.025	0.025			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8404	RGA	Chromium	mg/L	X	SW846-6020	MW134ASA5-03	U	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440473	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8405	RGA	Chromium	mg/L	X	SW846-6020	MW134AT1-04	*JNU	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8406	RGA	Chromium	mg/L	X	SW846-6020	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440473	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8407	RGA	Chromium	mg/L	X	SW846-6020	MW134AT1-05	U	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8408	RGA	Chromium	mg/L	X	SW846-6020	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440473	0.2	0.2			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8409	RGA	Chromium	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440473	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8410	RGA	Chromium	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440473	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8411	RGA	Chromium	mg/L	UJ	SW846-6020	MW134A1-08	NUX	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440473	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8412	RGA	Chromium	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440473	0.01	0.01			FALSE			10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
8413	RGA	Chromium	mg/L	UJ	SW846-6020	MW134A1-09	UX	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345016003	PGDP	METAL	7440473	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8414	RGA	Chromium	mg/L	=	SW846-6020	MW134A1-10	UN	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8415	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW134ESA8-01	U	REG	MW134				WG	9/5/2001					C012480068	PGDP	METAL	7440473D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8416	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW134A1-06	JUX	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8417	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8418	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW134A1-08	NU	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8419	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	NU	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
8420	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008					C08345016003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8421	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW134A1-10	UNB	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8422	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW134ESA8-01	U	REG	MW134				WG	9/5/2001					C012480068	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/6/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8423	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW134ESA3-02	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
8465	RGA	Cobalt	mg/L	X	SW846-6020	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440484	0.01	0.01			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8466	RGA	Cobalt	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8467	RGA	Cobalt	mg/L	=	SW846-6020	MW134A1-07	BU	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8468	RGA	Cobalt	mg/L	=	SW846-6020	MW134A1-08	BU	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440484	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8469	RGA	Cobalt	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440484	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
8470	RGA	Cobalt	mg/L	UJ	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160003	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8471	RGA	Cobalt	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440484	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8472	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8473	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8474	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW134A1-08	BNU	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8475	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	NU	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
8476	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8477	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW134A1-10	UN	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8478	RGA	Cobalt-60	pCi/L	X	RL-7124	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TPU = 15.9	C012480068	PGDP	RADS	10198400	7.95	18.8	15.9	15.9	FALSE			9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8479	RGA	Cobalt-60	pCi/L	X	RL-7124	MW134ESA3-02	U	REG	MW134				WG	3/21/2002				TPU = 11.5	C020810025	PGDP	RADS	10198400	-1.03	18.9	2.06	11.5	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8480	RGA	Copper	mg/L	X	SW846-6010A	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8481	RGA	Copper	mg/L	U	SW846-6010A	MW134ESA8-02	U	REG	MW134				WG	9/11/2002					C022540137	PGDP	METAL	7440508	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8482	RGA	Copper	mg/L	X	SW846-6020	MW134ASA5-03	U	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440508	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May GWES03-05	3/16/2012
8483	RGA	Copper	mg/L	X	SW846-6020	MW134AT1-04	UX	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annal Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8484	RGA	Copper	mg/L	X	SW846-6020	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440508	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8485	RGA	Copper	mg/L	X	SW846-6020	MW134AT1-05	BU	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annal Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8486	RGA	Copper	mg/L	X	SW846-6020	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440508	0.2	0.2			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8487	RGA	Copper	mg/L	X	SW846-6020	MW134A1-06	BUX	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8488	RGA	Copper	mg/L	=	SW846-6020	MW134A1-07	BNU	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8489	RGA	Copper	mg/L	=	SW846-6020	MW134A1-08	NUX	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8490	RGA	Copper	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
8491	RGA	Copper	mg/L	=	SW846-6020	MW134A1-09	UN	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8492	RGA	Copper	mg/L	=	SW846-6020	MW134A1-10	UX	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8493	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW134ESA8-01	BU	REG	MW134				WG	9/5/2001					C012480068	PGDP	METAL	7440508D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8494	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW134A1-06	UX	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8495	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8496	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW134A1-08	NUX	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8497	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	NUX	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
8498	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8499	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW134A1-10	UX	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8500	RGA	Cumene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	98828	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8501	RGA	Cumene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	98828	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8502	RGA	Cumene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	98828	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8503	RGA	Cumene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	98828	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8504	RGA	Cumene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	98828	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8505	RGA	Cyclohexane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	110827	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8506	RGA	Cyclohexane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	110827	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8507	RGA	Cyclohexane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	110827	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8508	RGA	Cyclohexane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	110827	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8509	RGA	Cyclohexane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	110827	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8510	RGA	Cyclohexanone	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	108941	20	20			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8511	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	124481	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8512	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	124481	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8513	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	124481	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8514	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	124481	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8515	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	124481	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8516	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	124481	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8517	RGA	Dibromomethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	74953	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8518	RGA	Dibromomethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	74953	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8519	RGA	Dibromomethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	74953	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8520	RGA	Dibromomethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	74953	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8521	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75718	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8522	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75718	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8523	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75718	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8524	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75718	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8525	RGA	Diethyl ether	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	60297	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8526	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TPU = 0.629	C012480068	PGDP	RADS	12587461D	0.825	5.67	0.624	0.629	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8527	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW134ESA3-02	U	REG	MW134				WG	3/21/2002				TPU = 0.302	C020810025	PGDP	RADS	12587461D	0.336	6.41	0.301	0.302	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8528	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW134ESQ2-03	U	REG	MW134				WG	3/1/2003				TPU = 0.612	C030690087	PGDP	RADS	12587461D	0.609	6.42	0.6	0.612	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
8529	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW134SA2-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	RADS	12587461D	2.18	9.63	1.45	1.47	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
8530	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	RADS	12587461D	-2.08	9.33	2.94	2.94	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8531	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TPU = 0.243	C012480068	PGDP	RADS	12587472D	1.06	9.36	0.231	0.243	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8532	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW134ESA3-02	U	REG	MW134				WG	3/21/2002				TPU = 1	C020810025	PGDP	RADS	12587472D	4.47	10.4	0.954	1	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8533	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW134ESQ2-03	BU	REG	MW134				WG	3/1/2003				TPU = 4.53	C030690087	PGDP	RADS	12587472D	-17.3	14.9	4.35	4.53	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
8534	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW134SA2-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	RADS	12587472D	-2.1	13.1	0.502	0.524	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
8535	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	RADS	12587472D	-0.576	10.5	0.16	0.16	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8536	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW134A1-06		REG	MW134				WG	12/15/2005					C053500001	PGDP	PHYSC	N340	176	75			TRUE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8537	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW134A1-07		REG	MW134				WG	11/14/2006					C063190003	PGDP	PHYSC	N340	173	40			TRUE			11/20/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8538	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW134A1-08		REG	MW134				WG	11/6/2007					C073100080	PGDP	PHYSC	N340	166	32			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8539	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	PHYSC	N340	178	36			TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
8540	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW134A1-09		REG	MW134				WG	12/10/2008					C083450160003	PGDP	PHYSC	N340	166	36			TRUE			12/15/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8541	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW134A1-10		REG	MW134				WG	11/9/2009					C09313026002	PGDP	PHYSC	N340	170	36			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8542	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW134A1-06	U	REG	MW134				WG	12/15/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane , Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) falling the 80-120% acceptance criteria.	X053620011	PORTS	VOA	74840	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8543	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW134A1-07	U	REG	MW134				WG	11/14/2006					X063210044	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8544	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW134A1-08	U	REG	MW134				WG	11/6/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130051	PORTS	VOA	74840	0.02	0.02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
8591	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW134A1-09	U	REG	MW134			WG		12/10/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%.The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 0816123E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510077	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8592	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW134A1-10	U	REG	MW134			WG		11/9/2009					X091117019004	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8593	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW134UGA1-08	U	REG	MW134			WG		9/16/2008					C082600208	PGDP	ANION	N3781	0.6	0.6			FALSE			9/16/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8594	RGA	Fluoride	mg/L	=	9214	MW134A1-07		REG	MW134			WG		11/14/2006					C063190003	PGDP	ANION	16984488	0.15	0.1			TRUE		S	12/11/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8595	RGA	Fluoride	mg/L	=	9214	MW134A1-08		REG	MW134			WG		11/6/2007					C073100080	PGDP	ANION	16984488	0.15	0.1			TRUE			12/3/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8596	RGA	Fluoride	mg/L	X	9214	MW134UGA1-08		REG	MW134			WG		9/16/2008					C082600208	PGDP	ANION	16984488	0.15	0.1			TRUE			9/25/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8597	RGA	Fluoride	mg/L	=	9214	MW134A1-09		REG	MW134			WG		12/10/2008					C083450160	PGDP	ANION	16984488	0.16	0.1			TRUE			1/7/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8598	RGA	Fluoride	mg/L	=	9214	MW134A1-10		REG	MW134			WG		11/9/2009					C093130260	PGDP	ANION	16984488	0.15	0.1			TRUE			11/23/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8599	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW134ESA8-01		REG	MW134			WG		9/5/2001					C012480068	PGDP	WETCHEM	N464	95	20			TRUE			9/28/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8600	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW134ESA3-02		REG	MW134			WG		3/21/2002					C020810025	PGDP	WETCHEM	N464	90	20			TRUE		T	4/20/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8601	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW134ESA8-02		REG	MW134			WG		9/11/2002					C022540137	PGDP	WETCHEM	N464	96	20			TRUE		S	10/9/2002			14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8602	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	110708	U	REG	MW134			WG		11/27/2007					F7K280158002	STLMO	SVOA	87683	1	1			FALSE			12/5/2007			21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8603	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091027	U	REG2	MW134			WG		9/28/2010					1009089-03	CLM	SVOA	87683	0	1			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8604	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091026	U	REG	MW134			WG		9/28/2010					1009089-02	CLM	SVOA	87683	0	1			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8605	RGA	Hexane	ug/L	U	SW846-8260B	110708	U	REG	MW134			WG		11/27/2007					F7K280158002	STLMO	VOA	110543	4	4			FALSE			12/5/2007			21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8606	RGA	Iodomethane	ug/L	U	SW846-8260B	110708	U	REG	MW134			WG		11/27/2007					F7K280158002	STLMO	VOA	74884	1	1			FALSE			12/5/2007			21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8607	RGA	Iodomethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134			WG		11/27/2007					F7K280158002	STLMO	VOA	74884	1	1			FALSE			12/10/2007			21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8608	RGA	Iodomethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134			WG		9/28/2010					1009089-03	CLM	VOA	74884	0	1			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8609	RGA	Iodomethane	ug/L	U	SW846-8260B	091026	U	REG	MW134			WG		9/28/2010					1009089-02	CLM	VOA	74884	0	1			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8610	RGA	Iron	mg/L	X	SW846-6010A	MW134ESA3-02	NU	REG	MW134			WG		3/21/2002					C020810025	PGDP	METAL	7439896	0.2	0.2			FALSE			4/11/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8611	RGA	Iron	mg/L	U	SW846-6010A	MW134ESA8-02	U	REG	MW134			WG		9/11/2002					C022540137	PGDP	METAL	7439896	0.2	0.2			FALSE			10/10/2002			14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8612	RGA	Iron	mg/L	X	SW846-6010A	MW134ASA5-03		REG	MW134			WG		5/12/2003			Water color is clear. Well pumped to standards.		C031330072	PGDP	METAL	7439896	0.21	0.2			FALSE			6/2/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8613	RGA	Iron	mg/L	X	SW846-6010A	MW134AT1-04		REG	MW134			WG		11/24/2003			clear water well pumps satisfactorily.		C033290035	PGDP	METAL	7439896	0.794	0.1			TRUE		IS	12/3/2003			18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8614	RGA	Iron	mg/L	X	SW846-6010A	MW134AT2-04		REG	MW134			WG		5/13/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340204	PGDP	METAL	7439896	0.6	0.1			TRUE		I	6/17/2004			19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8615	RGA	Iron	mg/L	X	SW846-6010A	MW134AT1-05	B	REG	MW134			WG		11/16/2004					C043210091	PGDP	METAL	7439896	0.275	0.1			TRUE			12/1/2004			19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8616	RGA	Iron	mg/L	X	SW846-6010A	MW134AT2-05	B	REG	MW134			WG		6/3/2005					C051540057	PGDP	METAL	7439896	19.4	0.1			TRUE		IS	6/16/2005			20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8617	RGA	Iron	mg/L	X	SW846-6010B	MW134A1-06		REG	MW134			WG		12/15/2005					C053500001	PGDP	METAL	7439896	1.14	0.1			TRUE		IS	1/11/2006			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8618	RGA	Iron	mg/L	=	SW846-6010B	MW134A1-07		REG	MW134			WG		11/14/2006					C063190003	PGDP	METAL	7439896	1.75	0.1			TRUE		I	12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8619	RGA	Iron	mg/L	=	SW846-6010B	MW134A1-08		REG	MW134			WG		11/6/2007					C073100080	PGDP	METAL	7439896	1.64	0.1			TRUE			11/19/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8620	RGA	Iron	mg/L	X	SW846-6010B	MW134UGA1-08		REG	MW134			WG		9/16/2008					C082600208	PGDP	METAL	7439896	0.487	0.1			TRUE		I	10/9/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8621	RGA	Iron	mg/L	=	SW846-6010B	MW134A1-09		REG	MW134			WG		12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083450160	PGDP	METAL	7439896	0.859	0.1			TRUE			1/7/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8622	RGA	Iron	mg/L	=	SW846-6010B	MW134A1-10		REG	MW134			WG		11/9/2009					C093130260	PGDP	METAL	7439896	0.643	0.1			TRUE		I	11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8623	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW134A1-08	U	REG	MW134			WG		11/6/2007					C073100080	PGDP	ANION	15438310	0.6	0.6			FALSE			11/6/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8624	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW134A1-09	U	REG	MW134			WG		12/10/2008					C083450160	PGDP	METAL	15438310	0.6	0.6			FALSE			12/10/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8625	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW134A1-10	U	REG	MW134			WG		11/9/2009					C093130260	PGDP	METAL	15438310	0.6	0.6			FALSE			11/9/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8626	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW134ESA8-01	U	REG	MW134			WG		9/5/2001					C012480068	PGDP	METAL	7439896D	0.2	0.2			FALSE			9/18/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8627	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW134A1-06	U	REG	MW134			WG		12/15/2005					C053500001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/11/2006			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8628	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW134A1-07	BU	REG	MW134			WG		11/14/2006					C063190003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8629	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW134A1-08	BU	REG	MW134			WG		11/6/2007					C073100080	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8630	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW134UGA1-08	U	REG	MW134			WG		9/16/2008					C082600208	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			10/9/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8631	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW134A1-09	U	REG	MW134			WG		12/10/2008					C083450160	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8632	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW134A1-10	UB	REG	MW134			WG		11/9/2009					C093130260	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8633	RGA	Isobutanol	ug/L	U	SW846-8260B	110708	U	REG	MW134			WG		11/27/2007					F7K280158002	STLMO	VOA	78831	50	50			FALSE			12/5/2007			21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8634	RGA	Isobutanol	ug/L	U	SW846-8260B	110708	U	REG2	MW134			WG		11/27/2007					F7K280158002	STLMO	VOA	78831	50	50			FALSE			12/10/2007			21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8635	RGA	Isobutanol	ug/L	U	SW846-8260B	091027	U	REG2	MW134			WG		9/28/2010					1009089-03	CLM	VOA	78831	0	20			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8636	RGA	Isobutanol	ug/L	U	SW846-8260B	091026	U	REG	MW134			WG		9/28/2010					1009089-02	CLM	VOA	78831	0	20			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8637	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW134ESA3-02	UW	REG	MW134			WG		3/21/2002					C020810025	PGDP	METAL	7439921	0.05	0.05			FALSE			4/9/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8638	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW134ESA8-02	UW	REG	MW134			WG		9/11/2002					C022540137	PGDP	METAL	7439921	0.05	0.05			FALSE			10/10/2002			14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8639	RGA	Lead	mg/L	X	SW846-6020	MW134ASA5-03	U	REG	MW134			WG		5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8640	RGA	Lead	mg/L	X	SW846-6020	MW134AT1-04	U	REG	MW134			WG		11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003			18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8641	RGA	Lead	mg/L	X	SW846-6020	MW134AT2-04	U	REG	MW134			WG		5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7439921	0.005	0.005			FALSE			6/3/2004			19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8642	RGA	Lead	mg/L	X	SW846-6020	MW134AT1-05	BNU	REG	MW134			WG		11/16/2004				X - Interference Check Solution recovery for Cu 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2004			19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8643	RGA	Lead	mg/L	X	SW846-6020	MW134AT2-05	B	REG	MW134			WG		6/3/2005					C051540057	PGDP	METAL	7439921	0.00625	0.005			TRUE			6/22/2005			20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8644	RGA	Lead	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134			WG		12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8645	RGA	Lead	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134			WG		11/14/2006					C063190003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8646	RGA	Lead	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134			WG		11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8647	RGA	Lead	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134			WG		9/16/2008					C082600208	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8648	RGA	Lead	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134			WG		12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8649	RGA	Lead	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134			WG		11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093130260	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8650	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW134ESA8-01	U	REG	MW134			WG		9/5/2001					C012480068	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/20/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8651	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134			WG		12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			1/9/2006			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8652	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW134A1-07	BU	REG	MW134			WG		11/14/2006					C063190003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8653	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134			WG		11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8654	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134			WG		9/16/2008					C082600208	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8655	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134			WG		12/10/2008					C083450160	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8656	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134			WG		11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093130260	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8657	RGA	m,p-Xylene	ug/L	U	SW846-8260B	110708	U	REG	MW134			WG		11/27/2007					F7K280158002	STLMO	VOA	NS831	2	2			FALSE			12/5/2007			21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8658	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091027	U	REG2	MW134			WG		9/28/2010					1009089-03	CLM	VOA	NS831	0	1			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8659	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091026	U	REG	MW134			WG		9/28/2010					1009089-02	CLM	VOA	NS831	0	1			FALSE			10/9/2010	U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8660	RGA	Magnesium	mg/L	X	SW846-6010A	MW134ASA5-03		REG	MW134			WG		5/12/2003			Water color is clear. Well pumped to standards.		C031330072	PGDP	METAL	7439954	8.44	0.2			TRUE		S	6/2/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8661	RGA	Magnesium	mg/L	X	SW846-6010A	MW134AT1-04		REG	MW134			WG		11/24/2003			clear water well pumps satisfactorily.		C033290035	PGDP	METAL	7439954	8.73	0.025			TRUE		S	12/3/2003			18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8662	RGA	Magnesium	mg/L	X	SW846-6010A	MW134AT2-04		REG	MW134			WG		5/13/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340204	PGDP	METAL	7439954	8.87	0.025			TRUE		S	6/17/2004			19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8663	RGA	Magnesium	mg/L	X	SW846-6010A	MW134AT1-05	B	REG	MW134			WG		11/16/2004					C043210091	PGDP	METAL	7439954	8.46	0.02			TRUE			12/1/2004			19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8664	RGA	Magnesium	mg/L	X	SW846-6010A	MW134AT2-05	B	REG	MW134			WG		6/3/2005					C051540057	PGDP	METAL	7439954	9.47	0.02			TRUE		S	6/16/2005			20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8665	RGA	Magnesium	mg/L	X	SW846-6010B	MW134A1-06	B	REG	MW134			WG		12/15/2005					C053500001	PGDP	METAL	7439954	8.73	0.02			TRUE			1/11/2006			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8666	RGA	Magnesium	mg/L	=	SW846-6010B	MW134A1-07		REG	MW134			WG		11/14/2006					C063190003	PGDP	METAL	7439954	8.79	0.025			TRUE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8667	RGA	Magnesium	mg/L	=	SW846-6010B	MW134A1-08		REG	MW134			WG		11/6/2007					C073100080	PGDP	METAL	7439954	8.31	0.025			TRUE			11/19/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8668	RGA	Magnesium	mg/L	X	SW846-6010B	MW134UGA1-08		REG	MW134			WG		9/16/2008					C082600208	PGDP	METAL	7439954	8.885	0.025			TRUE			10/9/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8669	RGA	Magnesium	mg/L	=	SW846-6010B	MW134A1-09		REG	MW134			WG		12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083450160	PGDP	METAL	7439954	8.34	0.025			TRUE			1/7/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8670	RGA	Magnesium	mg/L	=	SW846-6010B	MW134A1-10		REG	MW134			WG		11/9/2009					C093130260	PGDP	METAL	7439954	8.37	0.025			TRUE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8671	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW134A1-06	B	REG	MW134			WG		12/15/2005					C053500001	PGDP	METAL-D	7439954D	8.93	0.02			TRUE			1/11/2006			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8672	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW134A1-07		REG	MW134			WG		11/14/2006					C063190003	PGDP	METAL-D	7439954D	8.69	0.025			TRUE		S	12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8673	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW134A1-08		REG	MW134			WG		11/6/2007					C073100080	PGDP	MET

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
8735	RGA	Methylene chloride	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		91501200307	CLM	VOA	75092	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8736	RGA	Methylene chloride	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75092	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8737	RGA	Methylene chloride	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75092	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8738	RGA	Molybdenum	mg/L	X	SW846-6020	MW134ASA5-03	BU	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7439987	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8739	RGA	Molybdenum	mg/L	X	SW846-6020	MW134AT1-04	BU	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7439987	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8740	RGA	Molybdenum	mg/L	X	SW846-6020	MW134AT2-04	BU	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7439987	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8741	RGA	Molybdenum	mg/L	X	SW846-6020	MW134AT1-05	BU	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8742	RGA	Molybdenum	mg/L	X	SW846-6020	MW134AT2-05		REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7439987	0.00689	0.001			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8743	RGA	Molybdenum	mg/L	X	SW846-6020	MW134A1-06	BU	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8744	RGA	Molybdenum	mg/L	X	SW846-6020	MW134A1-07	BU	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7439987	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8745	RGA	Molybdenum	mg/L	=	SW846-6020	MW134A1-08	BU	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7439987	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8746	RGA	Molybdenum	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7439987	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8747	RGA	Molybdenum	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450116003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8748	RGA	Molybdenum	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8749	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW134A1-06	BU	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8750	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW134A1-07	BU	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8751	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW134A1-08	BU	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8752	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	BU	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8753	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW134A1-09	UB	REG	MW134				WG	12/10/2008					C083450116003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8754	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8755	RGA	Naphthalene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	SVOA	91203	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8756	RGA	Naphthalene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	SVOA	91203	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8757	RGA	Naphthalene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	SVOA	91203	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8758	RGA	Neptunium-237	pCi/L	X	RL-7103	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TPU = 0.209	C01248096	PGDP	RADS	13994202	-0.232	0.729	0.19	0.209	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8759	RGA	Neptunium-237	pCi/L	X	RL-7103	MW134ESA3-02	U	REG	MW134				WG	3/21/2002				TPU = 0.117	C020810025	PGDP	RADS	13994202	-0.181	0.942	0.109	0.117	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8760	RGA	Nickel	mg/L	X	SW846-6010A	MW134ESA3-02	BU	REG	MW134				WG	3/21/2002					C020810025	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8761	RGA	Nickel	mg/L	U	SW846-6010A	MW134ESA8-02	U	REG	MW134				WG	9/11/2002					C022540137	PGDP	METAL	7440020	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8762	RGA	Nickel	mg/L	X	SW846-6020	MW134ASA5-03	BU	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440020	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8763	RGA	Nickel	mg/L	X	SW846-6020	MW134AT1-04	UX	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440020	0.005	0.005			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8764	RGA	Nickel	mg/L	X	SW846-6020	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440020	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8765	RGA	Nickel	mg/L	X	SW846-6020	MW134AT1-05	U	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440020	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8766	RGA	Nickel	mg/L	X	SW846-6020	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440020	0.05	0.05			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8767	RGA	Nickel	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8768	RGA	Nickel	mg/L	=	SW846-6020	MW134A1-07	NU	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8769	RGA	Nickel	mg/L	UJ	SW846-6020	MW134A1-08	NUX	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440020	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8770	RGA	Nickel	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440020	0.005	0.005			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8771	RGA	Nickel	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450116003	PGDP	METAL	7440020	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8772	RGA	Nickel	mg/L	=	SW846-6020	MW134A1-10	UX	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8773	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW134ESA8-01	U	REG	MW134				WG	9/5/2001					C01248096	PGDP	RADS	13994202	1.48	0.2			TRUE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8774	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW134A1-06	UX	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X- Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8775	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8776	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW134A1-08	NUX	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8777	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	NUX	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8778	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008					C083450116003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8779	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW134A1-10	UN	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8780	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134ASA5-03		REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.		C031330072	PGDP	ANION	N3338	1.5	1			TRUE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8781	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134AT1-04		REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.		C033290035	PGDP	ANION	N3338	1.5	1			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8782	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134AT2-04		REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	ANION	N3338	1.5	1			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8783	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134AT1-05		REG	MW134				WG	11/16/2004					C043210091	PGDP	ANION	N3338	1.6	1			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8784	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134AT2-05		REG	MW134				WG	6/3/2005					C051540057	PGDP	ANION	N3338	1.4	1			TRUE			6/3/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8785	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134A1-06		REG	MW134				WG	12/15/2005				N The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500001	PGDP	ANION	N3338	1.6	1			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8786	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW134A1-07		REG	MW134				WG	11/14/2006				*- The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190003	PGDP	ANION	N3338	1.5	1			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8787	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134A1-08		REG	MW134				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07*: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100080	PGDP	ANION	N3338	1.5	1			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8788	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	ANION	N3338	1.6	1			TRUE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8789	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW134A1-09		REG	MW134				WG	12/10/2008					C083450116003	PGDP	ANION	N3338	1.6	1			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8790	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW134A1-10	*	REG	MW134				WG	11/9/2009				*- The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J- The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw/tlf 11/12/09	C09313026002	PGDP	ANION	N3338	1.5	1			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8791	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	95498	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8792	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	95498	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8793	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	95498	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8794	RGA	Orthophosphate	mg/L	=	SW846-9056	MW134A1-08		REG	MW134				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07*: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100080	PGDP	ANION	14265442	3	3			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8795	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8796	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8797	RGA	PCB-1016	ug/L	X	SW846-8082	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/20/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8798	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8799	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB-D	11104282	0.17	0.17			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8800	RGA	PCB-1221	ug/L	X	SW846-8082	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/20/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8801	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8802	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8803	RGA	PCB-1232	ug/L	X	SW846-8082	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/20/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8804	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8805	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8806	RGA	PCB-1242	ug/L	X	SW846-8082	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/20/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8807	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8808	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8809	RGA	PCB-1248	ug/L	X	SW846-8082	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/20/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8810	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8811	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8812	RGA	PCB-1254	ug/L	X	SW846-8082	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/20/2008		21720	UGO8-05

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
8885	RGA	Silver	mg/L	=	EPA-370.1	MW134A1-10		REG	MW134				WG	11/9/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09313026002	PGDP	WETCHEM	7631869	18	2.2			TRUE		S	11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8886	RGA	Silver	mg/L	X	SW846-6020	MW134ASA5-03	BU	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440224	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8887	RGA	Silver	mg/L	X	SW846-6020	MW134AT1-04	U	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440224	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8888	RGA	Silver	mg/L	X	SW846-6020	MW134AT2-04	BU	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440224	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8889	RGA	Silver	mg/L	X	SW846-6020	MW134AT1-05	BU	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8890	RGA	Silver	mg/L	X	SW846-6020	MW134AT2-05	BU	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8891	RGA	Silver	mg/L	X	SW846-6020	MW134A1-06	BU	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8892	RGA	Silver	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8893	RGA	Silver	mg/L	=	SW846-6020	MW134A1-08	BU	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440224	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8894	RGA	Silver	mg/L	X	SW846-6020	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8895	RGA	Silver	mg/L	X	SW846-6020	MW134A1-09	UB	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160003	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8896	RGA	Silver	mg/L	=	SW846-6020	MW134A1-10	UB	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093130026002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8897	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW134A1-06	BNU	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8898	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW134A1-07	BNU	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8899	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW134A1-08	NU	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8900	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	BNU	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8901	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW134A1-09	UB	REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8902	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW134A1-10	UNB	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093130026002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8903	RGA	Sodium	mg/L	X	SW846-6010B	MW134A1-06		REG	MW134				WG	12/15/2005					C053500001	PGDP	METAL	7440235	23.5	2			TRUE		S	1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8904	RGA	Sodium	mg/L	=	SW846-6010B	MW134A1-07		REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440235	26.8	1			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8905	RGA	Sodium	mg/L	=	SW846-6010B	MW134A1-08		REG	MW134				WG	11/6/2007					C073100080	PGDP	METAL	7440235	24.7	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8906	RGA	Sodium	mg/L	X	SW846-6010B	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440235	27.2	1			TRUE		S	10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8907	RGA	Sodium	mg/L	J	SW846-6010B	MW134A1-09	NXJ	REG	MW134				WG	12/10/2008			X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09		C083450160003	PGDP	METAL	7440235	24.5	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8908	RGA	Sodium	mg/L	=	SW846-6010B	MW134A1-10		REG	MW134				WG	11/9/2009					C093130026002	PGDP	METAL	7440235	25	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8909	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW134A1-06		REG	MW134				WG	12/15/2005					C053500001	PGDP	METAL-D	7440235D	25.3	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8910	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW134A1-07		REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440235D	26.9	1			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8911	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW134A1-08		REG	MW134				WG	11/6/2007					C073100080	PGDP	METAL-D	7440235D	24.2	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8912	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440235D	27.1	1			TRUE		S	10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8913	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW134A1-09		REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440235D	25.5	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8914	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW134A1-10		REG	MW134				WG	11/9/2009					C093130026002	PGDP	METAL-D	7440235D	24.8	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8915	RGA	Styrene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	100425	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8916	RGA	Styrene	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	100425	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8917	RGA	Styrene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	100425	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8918	RGA	Styrene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	100425	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
8919	RGA	Styrene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	100425	0	1			FALSE			10/9/2010 U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8920	RGA	Styrene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	100425	0	1			FALSE			10/9/2010 U		22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
8921	RGA	Sulfate	mg/L	X	SW846-9056	MW134ASA5-03	U	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.		C031330072	PGDP	ANION	14808798	10.6	5			TRUE		S	5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
8922	RGA	Sulfate	mg/L	X	SW846-9056	MW134AT1-04	U	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.		C033290035	PGDP	ANION	14808798	15.2	5			TRUE		S	11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
8923	RGA	Sulfate	mg/L	X	SW846-9056	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	ANION	14808798	10.9	5			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
8924	RGA	Sulfate	mg/L	X	SW846-9056	MW134AT1-05	U	REG	MW134				WG	11/16/2004					C043210091	PGDP	ANION	14808798	11	5			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
8925	RGA	Sulfate	mg/L	X	SW846-9056	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	ANION	14808798	11	1			TRUE			6/3/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
8926	RGA	Sulfate	mg/L	X	SW846-9056	MW134A1-06		REG	MW134				WG	12/15/2005				N The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500001	PGDP	ANION	14808798	15	2			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
8927	RGA	Sulfate	mg/L	X	SW846-9056	MW134A1-07	*	REG	MW134				WG	11/14/2006				*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190003	PGDP	ANION	14808798	12	2			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
8928	RGA	Sulfate	mg/L	=	SW846-9056	MW134A1-08	*	REG	MW134				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07*: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/7/07	C073100080	PGDP	ANION	14808798	11	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
8929	RGA	Sulfate	mg/L	X	SW846-9056	MW134UGA1-08		REG	MW134				WG	9/16/2008					C082600208	PGDP	ANION	14808798	12	2			TRUE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
8930	RGA	Sulfate	mg/L	=	SW846-9056	MW134A1-09		REG	MW134				WG	12/10/2008					C083450160003	PGDP	ANION	14808798	12	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
8931	RGA	Sulfate	mg/L	X	SW846-9056	MW134A1-10		REG	MW134				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skwtlf 11/12/09	C093130026002	PGDP	ANION	14808798	11	2			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
8932	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TPU = 0.621	C012480068	PGDP	RADS	12587461S	-0.538	3.95	0.621	0.621	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8933	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW134ESA3-02	U	REG	MW134				WG	3/21/2002				TPU = 0.779	C020810025	PGDP	RADS	12587461S	-0.551	4.17	0.779	0.779	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8934	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003				TPU = 1.17	C030690087	PGDP	RADS	12587461S	1.43	5.32	1.17	1.17	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
8935	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW134SA2-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	RADS	12587461S	-0.938	7.34	0.938	0.94	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
8936	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	RADS	12587461S	0.13	7.28	0.11	0.11	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8937	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TPU = 0.577	C012480068	PGDP	RADS	12587472S	-2.33	8.55	0.568	0.577	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8938	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW134ESA3-02	U	REG	MW134				WG	3/21/2002				TPU = 1.26	C020810025	PGDP	RADS	12587472S	-4.41	9.18	1.25	1.26	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8939	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW134ESQ2-03	BU	REG	MW134				WG	3/10/2003				TPU = 4.85	C030690087	PGDP	RADS	12587472S	-17.7	13.6	4.78	4.85	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
8940	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW134SA2-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	RADS	12587472S	-1.89	11.7	0.451	0.459	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
8941	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	RADS	12587472S	-1.54	9.39	0.44	0.45	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8942	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW134ESA8-01	U	REG	MW134				WG	9/5/2001					C012480068	PGDP	WETCHEM	N873	25	25			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8943	RGA	Suspended Solids	mg/L	U	EPA-160.1	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	WETCHEM	N873	10	10			FALSE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8944	RGA	Suspended Solids	mg/L	U	EPA-160.1	MW134ESQ2-03	U	REG	MW134				WG	9/11/2002					C022540137	PGDP	WETCHEM	N873	50	50			FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8945	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA2-01	U	REG	MW134				WG	3/13/2001				TPU = 12.4	C010720062	PGDP	RADS	14133767	1.68	17.9	12.4	12.4	FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
8946	RGA	Technetium-99	pCi/L	X	RL-7100	MW134ESA8-01	U	REG	MW134				WG	9/5/2001				TPU = 0.0185	C012480068	PGDP	RADS	14133767	-1.18	17.7	0	0.0185	FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
8947	RGA	Technetium-99	pCi/L	X	RL-7100	MW134ESA3-02	U	REG	MW134				WG	3/21/2002				TPU = 11.8 The first standard reported below the 3 sigma limit for Radiochemistry QA/QC Control Limits. No cause found, and no action taken.DA Chambers 04/25/02	C020810025	PGDP	RADS	14133767	12.9	16.8	11.8	11.8	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
8948	RGA	Technetium-99	pCi/L	U	RL-7100	MW134ESA8-02	U	REG	MW134				WG	9/11/2002				TPU = 14.9	C022540137	PGDP	RADS	14133767	16.1	17.3	14.9	14.9	FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
8949	RGA	Technetium-99	pCi/L	X	RL-7100	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003				TPU = 12.5	C030690087	PGDP	RADS	14133767	15	17.2	12.5	12.5	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
8950	RGA	Technetium-99	pCi/L	X	RL-7100	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.	TPU = 15.1	C032520100	PGDP	RADS	14133767	0.0526	15.6	15.1	15.1	FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
8951	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA2-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	RADS	14133767	3.13	16.6	11.3	11.3	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
8952	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	RADS	14133767	-1.21	17.4	0	0.03	FALSE			9/20/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
8953	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	RADS	14133767	-4.57	17	0	0.11	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
8954	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA4-05	U	REG	MW134				WG	9/21/2005					C052640152	PGDP	RADS	14133767	-4.72	18.4	13.2	13.2	FALSE			10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
8955	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	RADS	14133767	-1.32	17.7	12	12	FALSE			12/9/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
8956	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	RADS	14133767	13.8	17.4	12.3	12.3	FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
8957	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	RADS	14133767	5.73	16.3	11.6	11.6	FALSE			4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
8958	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	RADS	14133767	2.15	16.7	11.7	11.7	FALSE			9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
8959	RGA	Technetium-99	pCi/L	J	DOE TC-02-RC MOD	110708	J	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	RADS	14133767	2.7	2.7	1.7		TRUE			12/14/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8960	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002X	STLMO	RADS	14133767	2.2	2.7	1.7		FALSE			12/14/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
8961	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	RADS	14133767	-6.22	18.3	12.5	12.5	FALSE			3/19/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
8962	RGA	Technetium-99	pCi/L	X	RL-7100	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	RADS	14133767	9.4	13.9	10.3	10.3	FALSE			10/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
8963	RGA	Technetium-99	pCi/L	X	RL-7100	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	RADS	14133767	-2.19	13.9	9.25	9.25	FALSE			10/5/2008		21917	GWES08-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
9034	RGA	Toluene	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/18/2007					C07262085	PGDP	VOA	108883	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9035	RGA	Toluene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	108883	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
9036	RGA	Toluene	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	108883	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
9037	RGA	Toluene	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	108883	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9038	RGA	Toluene	ug/L	X	SW846-8260B	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	108883	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9039	RGA	Toluene	ug/L	X	SW846-8260B	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	108883	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9040	RGA	Toluene	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009				Trichloroethene was detected below the LCR. JAJ 4/29/09	C09096002003	PGDP	VOA	108883	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9041	RGA	Toluene	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG	9/1/2009					C09244024004	PGDP	VOA	108883	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9042	RGA	Toluene	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	108883	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9043	RGA	Toluene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	108883	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9044	RGA	Toluene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	108883	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9045	RGA	Toluene	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	108883	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9046	RGA	Toluene	ug/L	X	SW846-8260B	MW134SA2-10	U	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	108883	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9047	RGA	Toluene	ug/L	X	SW846-8260B	MW134DSA2-10	U	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026003	PGDP	VOA	108883	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9048	RGA	Toluene	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	108883	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
9049	RGA	Toluene	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	108883	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
9050	RGA	Total Metals	mg/L	X	SW846-6010A	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	108883	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
9051	RGA	Total Metals	mg/L	X	SW846-6010A	MW134SA8-01	U	REG	MW134				WG	9/5/2001					C012480068	PGDP	METAL	P18	5	5			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
9052	RGA	Total Metals	mg/L	X	SW846-6010A	MW134SA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	METAL	P18	5	5			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
9053	RGA	Total Metals	mg/L	X	SW846-6010A	MW134SA8-02	U	REG	MW134				WG	9/11/2002					C022540137	PGDP	METAL	P18	5	5			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
9054	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW134ASA5-03	JU	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	Concentration range 0.68-1.2 mg/L. Ending CCV result was 4.08 mg/L and outside control limits 4.22-5.83 mg/L. rgt 6/11/03	C031330072	PGDP	WETCHEM	N997	1	1			FALSE			5/22/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
9055	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW134AT1-04	U	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Concentration range 0.36-1.0 mg/L. rgt 12/22/03	C033290035	PGDP	WETCHEM	N997	1	1			FALSE			12/17/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
9056	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW134AT2-04	U	REG	MW134				WG	5/13/2004			water is clear; well pumps good.	Concentration range 0.28-0.48 mg/L. rgt 6/12/04	C041340204	PGDP	WETCHEM	N997	1	1			FALSE			6/10/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
9057	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW134AT1-05	U	REG	MW134				WG	11/16/2004				Concentration range 0.41-0.44 mg/L jih 12-2-04.	C043210091	PGDP	WETCHEM	N997	1	1			FALSE			11/20/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
9058	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW134AT2-05	U	REG	MW134				WG	6/3/2005				Sample concentration 0.45-0.46 mg/L jih 6-13-05.	C051540057	PGDP	WETCHEM	N997	1	1			FALSE			6/9/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
9059	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW134A1-06	U	REG	MW134				WG	12/15/2005				SAMPLE CONCENTRATION RANGE 0.50-0.51 MG/L JIH 12-22-05.	C053500001	PGDP	WETCHEM	N997	1	1			FALSE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
9060	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW134A1-07	U	REG	MW134				WG	11/14/2006				Sample concentration range 0.68-0.80 mg/L jih 12-5-06.	C063190003	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
9061	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW134A1-08	U	REG	MW134				WG	11/6/2007				Sample concentration range is 0.51-0.54 mg/L jih 11-15-07.	C073100080	PGDP	WETCHEM	N997	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
9062	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW134UGA1-08	U	REG	MW134				WG	9/16/2008					C080600208	PGDP	WETCHEM	N997	1	1			FALSE			9/24/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
9063	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW134A1-09	<U	REG	MW134				WG	12/10/2008				Sample concentration range is 0.53-0.54 mg/L jih 1-5-09.	C083450160003	PGDP	WETCHEM	N997	1	1			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
9064	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW134A1-10	U	REG	MW134				WG	11/9/2009				Sample concentration range is 0.45-0.47 mg/L jih 11-23-09.	C09313026002	PGDP	WETCHEM	N997	1	1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
9065	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA1-01	U	REG	MW134				WG	3/13/2001					C010720062	PGDP	VOA	1330207	15	15			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
9066	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA8-01	U	REG	MW134				WG	9/5/2001				TCE was detected above the LCR. JA Johnson 9-28-01	C012480068	PGDP	VOA	1330207	15	15			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
9067	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	VOA	1330207	15	15			FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
9068	RGA	Total Xylene	ug/L	U	SW846-8260	MW134SA8-02	U	REG	MW134				WG	9/11/2002				Trichloroethene was detected at the LCR. JA Johnson 10-10-02	C022540137	PGDP	VOA	1330207	15	15			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
9069	RGA	Total Xylene	ug/L	X	SW846-8260	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	VOA	1330207	15	15			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9070	RGA	Total Xylene	ug/L	X	SW846-8260	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9071	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA2-04	U	REG	MW134				WG	3/15/2004				Trichloroethene was detected at or above the LCR.JA Johnson 3-29-04	C040760015	PGDP	VOA	1330207	15	15			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9072	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9073	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	1330207	15	15			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9074	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA4-05	U	REG	MW134				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640152	PGDP	VOA	1330207	15	15			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9075	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	1330207	15	15			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9076	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	1330207	15	15			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9077	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	1330207	15	15			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9078	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	1330207	15	15			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9079	RGA	Total Xylene	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	1330207	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
9080	RGA	Total Xylene	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	1330207	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
9081	RGA	Total Xylene	ug/L	X	SW846-8260	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	VOA	1330207	15	15			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9082	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	VOA	1330207	15	15			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9083	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	VOA	1330207	15	15			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9084	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134SA1-09	U	REG	MW134				WG	4/3/2009				Trichloroethene was detected below the LCR. JAJ 4/29/09	C09096002003	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9085	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG	9/1/2009					C09244024004	PGDP	VOA	1330207	15	15			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9086	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	1330207	15	15			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9087	RGA	Total Xylene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	1330207	1.2	1.2			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9088	RGA	Total Xylene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	1330207	1.2	1.2			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9089	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	1330207	15	15			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9090	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134SA2-10	U	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	1330207	15	15			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9091	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134DSA2-10	U	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	1330207	15	15			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9092	RGA	Total Xylene	ug/L	X	SW846-8260B	MW134BI1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	1330207	15	15			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
9093	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA5-01	U	REG	MW134				WG	3/13/2001					C010720062	PGDP	VOA	156605	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
9094	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA8-01	U	REG	MW134				WG	9/5/2001				TCE was detected above the LCR. JA Johnson 9-28-01	C012480068	PGDP	VOA	156605	5	5			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
9095	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	VOA	156605	5	5			FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
9096	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW134SA8-02	U	REG	MW134				WG	9/11/2002				Trichloroethene was detected at the LCR. JA Johnson 10-10-02	C022540137	PGDP	VOA	156605	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
9097	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	VOA	156605	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9098	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	VOA	156605	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9099	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA2-04	U	REG	MW134				WG	3/15/2004				Trichloroethene was detected at or above the LCR.JA Johnson 3-29-04	C040760015	PGDP	VOA	156605	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9100	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9101	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	VOA	156605	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9102	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA4-05	U	REG	MW134				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640152	PGDP	VOA	156605	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9103	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	VOA	156605	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9104	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	VOA	156605	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9105	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	VOA	156605	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9106	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	VOA	156605	1

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
9151	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW134DSA2-09	U	FR	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	79016	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9152	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	VOA	79016	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9153	RGA	Trichloroethene	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	79016	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9154	RGA	Trichloroethene	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	79016	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9155	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	VOA	79016	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9156	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW134SA2-10	UY	REG	MW134				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026002	PGDP	VOA	79016	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9157	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW134DSA2-10	UY	FR	MW134				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026003	PGDP	VOA	79016	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9158	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	79016	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
9159	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	79016	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
9160	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW134IB1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	VOA	79016	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
9161	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110708	U	REG	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75694	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
9162	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110708	U	REG2	MW134				WG	11/27/2007					F7K280158002	STLMO	VOA	75694	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
9163	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031002	U	REG	MW134				WG	3/1/2010					915012002004	CLM	VOA	75694	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9164	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031003	U	REG2	MW134				WG	3/1/2010			Split Sample ID MW134SA1-10		915012003007	CLM	VOA	75694	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
9165	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	091027	U	REG2	MW134				WG	9/28/2010					1009089-03	CLM	VOA	75694	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
9166	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	091026	U	REG	MW134				WG	9/28/2010					1009089-02	CLM	VOA	75694	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
9167	RGA	Uranium	mg/L	X	IN7105	MW134ESA-01	*U	REG	MW134				WG	3/13/2001				THE 3 SIGMA LIMIT FOR THE RPD IS 7.96%. THE RPD FOR THIS BATCH IS OUTSIDE THE CONTROL LIMITS AT 8.59%. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS SKW	C0107202062	PGDP	METAL	7440611	0.001	0.001			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
9168	RGA	Uranium	pCi/L	X	RL-7124	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	RADS	7440611					FALSE	AQ		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
9169	RGA	Uranium	mg/L	X	IN7105	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
9170	RGA	Uranium	mg/L	X	IN7105	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
9171	RGA	Uranium	pCi/L	X	RL-7124	MW134ESA3-02	U	REG	MW134				WG	3/21/2002					C020810025	PGDP	RADS	7440611					FALSE	AQ		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
9172	RGA	Uranium	mg/L	U	IN7105	MW134ESA8-02	U	REG	MW134				WG	9/11/2002					C022540137	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
9173	RGA	Uranium	mg/L	X	SW846-6020	MW134SQ2-03	BU	REG	MW134				WG	3/10/2003					C030690087	PGDP	METAL	7440611	0.001	0.001			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9174	RGA	Uranium	mg/L	X	ST7106-ISOT	MW134ESQ2-03	U	REG	MW134				WG	3/10/2003					C030690087	PGDP	METAL	7440611	0.005	0.005			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9175	RGA	Uranium	mg/L	X	SW846-6020	MW134SAS4-03	BU	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
9176	RGA	Uranium	mg/L	X	SW846-6020	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9177	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW134ESQ4-03	U	REG	MW134				WG	9/9/2003			clear water well pumps satisfactorily.		C032520100	PGDP	RADS	7440611	40	40			FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9178	RGA	Uranium	mg/L	X	SW846-6020	MW134AT1-04	UX	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
9179	RGA	Uranium	mg/L	X	SW846-6020	MW134SA2-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9180	RGA	Uranium	mg/L	X	ST7106-ISOT	MW134SA4-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9181	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW134SA2-04	U	REG	MW134				WG	3/15/2004					C040760015	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9182	RGA	Uranium	mg/L	X	SW846-6020	MW134AT2-04	BU	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440611	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
9183	RGA	Uranium	mg/L	X	SW846-6020	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9184	RGA	Uranium	mg/L	X	ST7106-ISOT	MW134SA4-04	U	REG	MW134				WG	9/14/2004					C042580062	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9185	RGA	Uranium	mg/L	X	SW846-6020	MW134AT1-05	BU	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
9186	RGA	Uranium	mg/L	X	SW846-6020	MW134SA2-05	BU	REG	MW134				WG	3/14/2005					C050730071	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9187	RGA	Uranium	mg/L	X	ST7106	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9188	RGA	Uranium	pCi/L	X	RL-7128	MW134SA2-05	U	REG	MW134				WG	3/14/2005					C050730071	PGDP	RADS	7440611	0.0107	1.11	0.03	0.71	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9189	RGA	Uranium	mg/L	X	SW846-6020	MW134AT2-05	U	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440611	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
9190	RGA	Uranium	mg/L	X	SW846-6020	MW134SA4-05	BU	REG	MW134				WG	9/21/2005					C052640152	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9191	RGA	Uranium	mg/L	X	ST7106	MW134SA4-05	U	REG	MW134				WG	9/21/2005					C052640152	PGDP	RADS	7440611	0.005	0.005			FALSE			10/10/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9192	RGA	Uranium	mg/L	X	SW846-6020	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9193	RGA	Uranium	mg/L	X	ST7106	MW134SA1-06	U	REG	MW134				WG	11/17/2005					C053210097	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9194	RGA	Uranium	mg/L	X	SW846-6020	MW134A1-06	BU	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
9195	RGA	Uranium	mg/L	X	SW846-6020	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9196	RGA	Uranium	mg/L	X	ST7106	MW134SA3-06	U	REG	MW134				WG	5/18/2006					C061390001	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9197	RGA	Uranium	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
9198	RGA	Uranium	mg/L	X	SW846-6020	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9199	RGA	Uranium	mg/L	X	ST7106	MW134SA1-07	U	REG	MW134				WG	3/14/2007					C070730164	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9200	RGA	Uranium	mg/L	X	SW846-6020	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9201	RGA	Uranium	mg/L	X	ST7106	MW134SA2-07	U	REG	MW134				WG	9/19/2007					C072620085	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9202	RGA	Uranium	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
9203	RGA	Uranium	mg/L	X	SW846-6020	MW134SA1-08	BU	REG	MW134				WG	3/5/2008					C080660025	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9204	RGA	Uranium	mg/L	X	ST7106	MW134SA1-08	U	REG	MW134				WG	3/5/2008					C080660025	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9205	RGA	Uranium	mg/L	X	SW846-6020	MW134UA1-08	U	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440611	0.003	0.003			FALSE			10/2/2008		21720	UGS8-05	C-746-U Groundwater Assessment UGS8-05	3/16/2012
9206	RGA	Uranium	mg/L	X	SW846-6020	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9207	RGA	Uranium	mg/L	X	ST7106	MW134DSA2-08	U	FR	MW134				WG	9/16/2008					C082610007	PGDP	RADS	7440611	0.005	0.005			FALSE			10/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9208	RGA	Uranium	mg/L	X	SW846-6020	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9209	RGA	Uranium	mg/L	X	ST7106	MW134SA2-08	U	REG	MW134				WG	9/16/2008					C082610006	PGDP	RADS	7440611	0.005	0.005			FALSE			10/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9210	RGA	Uranium	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C083450160003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
9211	RGA	Uranium	mg/L	X	SW846-6020	MW134SA1-09	UB	REG	MW134				WG	4/3/2009					C09096002003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9212	RGA	Uranium	mg/L	X	ST7106	MW134SA1-09	U	REG	MW134				WG	4/3/2009					C09096002003	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9213	RGA	Uranium	mg/L	X	SW846-6020	MW134DSA2-09	UX	FR	MW134				WG	9/1/2009					C09244024004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9214	RGA	Uranium	mg/L	X	ST7106	MW134DSA2-09	U	FR	MW134				WG	9/1/2009					C09244024004	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9215	RGA	Uranium	mg/L	X	SW846-6020	MW134SA2-09	UX	REG	MW134				WG	9/1/2009					C09244024003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9216	RGA	Uranium	mg/L	X	ST7106	MW134SA2-09	U	REG	MW134				WG	9/1/2009					C09244024003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9217	RGA	Uranium	mg/L	=	SW846-6020	MW134A1-10	U	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
9218	RGA	Uranium	mg/L	X	SW846-6020	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	METAL	7440611	0.001	0.001			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9219	RGA	Uranium	mg/L	X	ST7106	MW134SA1-10	U	REG	MW134				WG	3/2/2010					C10061027001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/4/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9220	RGA	Uranium	mg/L	X	ST7106	MW134SA2-10	U	REG	MW134				WG	8/18/2010					C10231026002	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9221	RGA	Uranium	mg/L	X	SW846-6020	MW134SA2-10	U	REG	MW134				WG	8/18/2010					C10231026002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9222	RGA	Uranium	mg/L	X	SW846-6020	MW134DSA2-10	U	FR	MW134				WG	8/19/2010					C10231026003	PGDP	METAL	7440611	0.001	0.001			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9223	RGA	Uranium	mg/L	X	ST7106	MW134DSA2-10	U	FR	MW134				WG	8/19/2010					C10231026003	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9224	RGA	Uranium	mg/L	X	ST7106	MW134IB1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
9225	RGA	Uranium	mg/L	X	SW846-6020	MW134IB1-11	U	REG	MW134				WG	5/9/2011					C11129020003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
9226	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW134ESA8-01	U	REG	MW134				WG	9/5/2001					C012480068	PGDP	RADS	7440611D	179				FALSE	AQ		9/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
9227	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW134ESA8-01	U	REG	MW134				WG	9/5/2001					C012480068	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
9228	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
9287	RGA	Zinc	mg/L	U	SW846-6010A	MW134ESA8-02	U	REG	MW134				WG	9/11/2002					C002540137	PGDP	METAL	7440666		0.1			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
9288	RGA	Zinc	mg/L	X	SW846-6020	MW134ASA5-03	U	REG	MW134				WG	5/12/2003			Water color is clear. Well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330072	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
9289	RGA	Zinc	mg/L	X	SW846-6020	MW134AT1-04	NU	REG	MW134				WG	11/24/2003			clear water well pumps satisfactorily.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290035	PGDP	METAL	7440666	0.02	0.02			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
9290	RGA	Zinc	mg/L	X	SW846-6020	MW134AT2-04	BU	REG	MW134				WG	5/13/2004			water is clear; well pumps good.		C041340204	PGDP	METAL	7440666	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
9291	RGA	Zinc	mg/L	X	SW846-6020	MW134AT1-05	UX	REG	MW134				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210091	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
9292	RGA	Zinc	mg/L	X	SW846-6020	MW134AT2-05	BU	REG	MW134				WG	6/3/2005					C051540057	PGDP	METAL	7440666	0.2	0.2			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
9293	RGA	Zinc	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
9294	RGA	Zinc	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
9295	RGA	Zinc	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100080	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
9296	RGA	Zinc	mg/L	X	SW846-6020	MW134UGA1-08			MW134				WG	9/16/2008					C082600208	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
9297	RGA	Zinc	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450160003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
9298	RGA	Zinc	mg/L	=	SW846-6020	MW134A1-10	UX	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
9299	RGA	Zinc, Dissolved	mg/L	X	SW134ESA8-01A	MW134ESA8-01	U	REG	MW134				WG	9/5/2001					C012480068	PGDP	METAL	7440666D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
9300	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW134A1-06	U	REG	MW134				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%),X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
9301	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW134A1-07	U	REG	MW134				WG	11/14/2006					C063190003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
9302	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW134A1-08	U	REG	MW134				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100080	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
9303	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW134UGA1-08	NUX	REG	MW134				WG	9/16/2008					C082600208	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
9304	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW134A1-09	U	REG	MW134				WG	12/10/2008					C083450160003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
9305	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW134A1-10	UX	REG	MW134				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
9306	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ2-01	U	REG	MW135				WG	3/5/2001					C010650007	PGDP	VOA	71556	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9307	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ3-01	U	REG	MW135				WG	6/4/2001					C011560010	PGDP	VOA	71556	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9308	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW135ESQ4-01	U	REG	MW135				WG	9/17/2001					C012600191	PGDP	VOA	71556	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9309	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ1-02	U	REG	MW135				WG	12/18/2001					C013520067	PGDP	VOA	71556	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
9310	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW135ESQ2-02	U	REG	MW135				WG	3/20/2002					C020880145	PGDP	VOA	71556	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9311	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ3-02	U	REG	MW135				WG	6/11/2002					C021620077	PGDP	VOA	71556	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9312	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ4-02	U	REG	MW135				WG	9/9/2002					C022520069	PGDP	VOA	71556	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9313	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ1-03	JU	REG	MW135				WG	12/27/2002				It appears this sample was injected twice with the Internal and Surrogate standard mix. All the Internal standards were high, however only one exceeded the range allowed by the method, and the recoveries of the surrogates were in line with all the	C023610064	PGDP	VOA	71556	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9314	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ2-03	U	REG	MW135				WG	3/5/2003					C030640094	PGDP	VOA	71556	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9315	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ4-03	U	REG	MW135				WG	9/11/2003			water color is cloudy well pumped to standards		C032540108	PGDP	VOA	71556	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9316	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135DSA2-04	U	FR	MW135				WG	3/15/2004					C040750077	PGDP	VOA	71556	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9317	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA2-04	U	REG	MW135				WG	3/15/2004					C040750076	PGDP	VOA	71556	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9318	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135DSA4-04	U	FR	MW135				WG	9/20/2004					C042640052	PGDP	VOA	71556	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9319	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA4-04	U	REG	MW135				WG	9/20/2004					C042640051	PGDP	VOA	71556	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9320	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135DSA2-05	U	FR	MW135				WG	3/10/2005					C050700040	PGDP	VOA	71556	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9321	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA2-05	U	REG	MW135				WG	3/10/2005					C050700039	PGDP	VOA	71556	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9322	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135DSA4-05	U	FR	MW135				WG	9/20/2005					C052630173	PGDP	VOA	71556	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9323	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA4-05	U	REG	MW135				WG	9/20/2005					C052630172	PGDP	VOA	71556	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9324	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135DSA1-06	U	FR	MW135				WG	11/18/2005					C053220017	PGDP	VOA	71556	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9325	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA1-06	U	REG	MW135				WG	11/18/2005					C053220016	PGDP	VOA	71556	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9326	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA3-06	U	REG	MW135				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440003	PGDP	VOA	71556	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9327	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA1-07	U	REG	MW135				WG	3/12/2007					C070720035	PGDP	VOA	71556	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9328	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA2-07	U	REG	MW135				WG	9/5/2007					C072490059	PGDP	VOA	71556	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9329	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW135SA1-08	U	REG	MW135				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870008	PGDP	VOA	71556	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9330	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW135ASA2-08	U	REG	MW135				WG	12/8/2008					C083440030002	PGDP	VOA	71556	1	1			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9331	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW135SA1-09	U	REG	MW135				WG	4/2/2009					C09092051002	PGDP	VOA	71556	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9332	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW135SA2-09	U	REG	MW135				WG	9/2/2009					C09245027003	PGDP	VOA	71556	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9333	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW135SA1-10	U	REG	MW135				WG	3/5/2010					C10064037004	PGDP	VOA	71556	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9334	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW135SA2-10	UJ	REG	MW135				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340O7	PGDP	VOA	71556	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9335	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW135BI1-11	U	REG	MW135				WG	6/23/2011					C111740080O1	PGDP	VOA	71556	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9336	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ2-03	U	REG	MW135				WG	3/5/2001					C010650007	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9337	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ3-01	U	REG	MW135				WG	6/4/2001					C011560010	PGDP	VOA	79005	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9338	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW135ESQ4-01	U	REG	MW135				WG	9/17/2001					C012600191	PGDP	VOA	79005	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9339	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ1-02	U	REG	MW135				WG	12/18/2001					C013520067	PGDP	VOA	79005	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
9340	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW135ESQ2-02	U	REG	MW135				WG	3/20/2002					C020880145	PGDP	VOA	79005	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9341	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ3-02	U	REG	MW135				WG	6/11/2002					C021620077	PGDP	VOA	79005	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9342	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ4-02	U	REG	MW135				WG	9/9/2002					C022520069	PGDP	VOA	79005	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9343	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ1-03	JU	REG	MW135				WG	12/27/2002				It appears this sample was injected twice with the Internal and Surrogate standard mix. All the Internal standards were high, however only one exceeded the range allowed by the method, and the recoveries of the surrogates were in line with all the	C023610064	PGDP	VOA	79005	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9344	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ2-03	U	REG	MW135				WG	3/5/2003					C030640094	PGDP	VOA	79005	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9345	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135ESQ4-03	U	REG	MW135				WG	9/11/2003			water color is cloudy well pumped to standards		C032540108	PGDP	VOA	79005	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9346	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135DSA2-04	U	FR	MW135				WG	3/15/2004					C040750077	PGDP	VOA	79005	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9347	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA2-04	U	REG	MW135				WG	3/15/2004					C040750076	PGDP	VOA	79005	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9348	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135DSA4-04	U	FR	MW135				WG	9/20/2004					C042640052	PGDP	VOA	79005	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9349	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA4-04	U	REG	MW135				WG	9/20/2004					C042640051	PGDP	VOA	79005	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9350	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135DSA2-05	U	FR	MW135				WG	3/10/2005					C050700040	PGDP	VOA	79005	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9351	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA2-05	U	REG	MW135				WG	3/10/2005					C050700039	PGDP	VOA	79005	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9352	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135DSA4-05	U	FR	MW135				WG	9/20/2005					C052630173	PGDP	VOA	79005	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9353	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA4-05	U	REG	MW135				WG	9/20/2005					C052630172	PGDP	VOA	79005	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9354	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135DSA1-06	U	FR	MW135				WG	11/18/2005					C053220017	PGDP	VOA	79005	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9355	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA1-06	U	REG	MW135				WG	11/18/2005					C053220016	PGDP	VOA	79005	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9356	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA3-06	U	REG	MW135				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440003	PGDP	VOA	79005	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9357	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA1-07	U	REG	MW135				WG	3/12/2007					C070720035	PGDP	VOA	79005	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9358	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA2-07	U	REG	MW135				WG	9/5/2007					C072490059	PGDP	VOA	79005	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9359	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW135SA1-08	U	REG	MW135				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870008	PGDP	VOA	79005	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9360	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW135ASA2-08	U	REG	MW135				WG	12/8/2008					C083440030002	PGDP	VOA	79005	1	1			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9361	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW135SA1-09	U	REG	MW135				WG	4/2/2009					C09092051002	PGDP	VOA	79005	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9362	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW135SA2-09	U	REG	MW135				WG	9/2/2009					C09245027003	PGDP	VOA	79005	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9363	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW135SA1-10	U	REG	MW135				WG	3/5/2010					C10064037004	PGDP	VOA	79005	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9364	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW135SA2-10	U	REG	MW135				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340O7	PGDP	VOA	79005	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9365	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW135BI1-11	U	REG	MW135				WG	6/23/2011					C111740080O1	PGDP	VOA	79005	1	1			FALSE			7/1/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
9443	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW13SSA4-05	U	REG	MW13S				WG	9/30/2005					C052630172	PGDP	VOA	107062	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9444	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW13SDA1-06	U	FR	MW13S				WG	11/18/2005					C053220017	PGDP	VOA	107062	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9445	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW13SSA1-06	U	REG	MW13S				WG	11/18/2005					C053220016	PGDP	VOA	107062	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9446	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW13SSA3-06	U	REG	MW13S				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440003	PGDP	VOA	107062	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9447	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW13SSA1-07	U	REG	MW13S				WG	3/12/2007					C070720035	PGDP	VOA	107062	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9448	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW13SSA2-07	U	REG	MW13S				WG	9/5/2007					C072490059	PGDP	VOA	107062	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9449	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW13SSA1-08	U	REG	MW13S				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870008	PGDP	VOA	107062	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9450	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW13SSA2-08	U	REG	MW13S				WG	12/8/2008					C083440003002	PGDP	VOA	107062	1	1			FALSE			12/18/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
9451	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW13SSA1-09	U	REG	MW13S				WG	4/2/2009					C090920051002	PGDP	VOA	107062	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9452	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW13SSA2-09	U	REG	MW13S				WG	9/2/2009					C092450270003	PGDP	VOA	107062	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9453	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW13SSA1-10	U	REG	MW13S				WG	3/5/2010					C100640370004	PGDP	VOA	107062	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9454	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW13SSA2-10	U	REG	MW13S				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034007	PGDP	VOA	107062	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9455	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW13SBI1-11	U	REG	MW13S				WG	6/23/2011					C11174008001	PGDP	VOA	107062	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9456	RGA	Activity of U-235	pCi/L	U	RL-7124	MW13SES02-02	U	REG	MW13S				WG	3/20/2002				TPU = 0	C020800148	PGDP	RADS	N3543	0	0.568	0	0	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9457	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW13SSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	N3543	2.2	2.2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9458	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	N3543	2.2	2.2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9459	RGA	Activity of U-235	pCi/L	X	RL-7128	MW13SDA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	N3543	0.0211	0.12	0.02	0.04	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9460	RGA	Activity of U-235	pCi/L	X	RL-7128	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	N3543	0.0143	0.12	0.02	0.04	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9461	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES02-01	U	REG	MW13S				WG	3/5/2001					C010650007	PGDP	RADS	12587461	-2.81	8.12	1.7	1.73	FALSE			3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9462	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES03-01	U	REG	MW13S				WG	6/4/2001					C011560010	PGDP	RADS	12587461	0.44	4.95	0.197	2.05	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9463	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW13SES04-01	U	REG	MW13S				WG	9/17/2001				TPU = 0.496	C012600191	PGDP	RADS	12587461	0.959	3.8	0.48	0.496	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9464	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES01-02	U	REG	MW13S				WG	12/18/2001				TPU = 2.97	C013520067	PGDP	RADS	12587461	7.5	7.33	2.78	2.97	TRUE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
9465	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW13SES02-02	U	REG	MW13S				WG	3/20/2002				TPU = 2.83	C020800145	PGDP	RADS	12587461	6.29	5.64	2.68	2.83	TRUE			4/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9466	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES03-02	U	REG	MW13S				WG	6/11/2002				TPU = 2.07	C021620077	PGDP	RADS	12587461	5.11	6.38	1.93	2.07	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9467	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES04-02	U	REG	MW13S				WG	9/9/2002				TPU = 0.658	C022520069	PGDP	RADS	12587461	1.62	6.55	0.624	0.658	FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9468	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES01-03	U	REG	MW13S				WG	12/27/2002				TPU = 0.495	C023610064	PGDP	RADS	12587461	1.2	3.51	0.469	0.495	FALSE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9469	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES02-03	U	REG	MW13S				WG	3/5/2003				TPU = 0.255	C030640094	PGDP	RADS	12587461	0.535	5.2	0.24	0.255	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9470	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SES04-03		REG	MW13S				WG	9/11/2003			water color is cloudy well pumped to standards	TPU = 3.25	C032540108	PGDP	RADS	12587461	9.05	7.5	3.02	3.25	TRUE			9/17/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9471	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SDA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	12587461	0.935	6.11	0.408	0.426	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9472	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	12587461	3.76	6.02	1.45	1.53	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9473	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SDA4-04	U	FR	MW13S				WG	9/20/2004					C042640052	PGDP	RADS	12587461	4.13	6.29	1.26	1.37	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9474	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW13SSA4-04		REG	MW13S				WG	9/20/2004					C042640051	PGDP	RADS	12587461	7.2	6.04	1.96	2.17	TRUE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9475	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SDA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	12587461	0.771	5.06	0.28	0.3	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9476	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	12587461	0.474	5.09	0.17	0.18	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9477	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SDA4-05	U	FR	MW13S				WG	9/20/2005					C052630173	PGDP	RADS	12587461	-3.07	5.3	1.28	1.3	FALSE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9478	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA4-05	U	REG	MW13S				WG	9/20/2005					C052630172	PGDP	RADS	12587461	1.34	5.54	0.46	0.47	FALSE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9479	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SDA1-06	U	FR	MW13S				WG	11/18/2005					C053220017	PGDP	RADS	12587461	3.6	2.66	1.09	1.1	TRUE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9480	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA1-06	U	REG	MW13S				WG	11/18/2005					C053220016	PGDP	RADS	12587461	4.36	2.58	1.26	1.28	TRUE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9481	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA3-06	U	REG	MW13S				WG	5/23/2006					C061440003	PGDP	RADS	12587461	0.176	2.86	0.04	0.07	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9482	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA1-07	U	REG	MW13S				WG	3/12/2007					C070720035	PGDP	RADS	12587461	1.43	5.8	0.623	0.715	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9483	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA2-07		REG	MW13S				WG	9/5/2007					C072490059	PGDP	RADS	12587461	4.51	3.78	1.5	1.92	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9484	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA1-08	U	REG	MW13S				WG	3/26/2008					C080870008	PGDP	RADS	12587461	2.71	3.9	1.13	1.31	FALSE			4/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9485	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA2-08		REG	MW13S				WG	12/8/2008					C083440003002	PGDP	RADS	12587461	4.47	4.13	1.58	1.99	TRUE			12/18/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
9486	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA1-09		REG	MW13S				WG	4/2/2009					C090920051002	PGDP	RADS	12587461	4.8	4.17	1.52	1.82	TRUE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9487	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA2-09	U	REG	MW13S				WG	9/2/2009					C092450270003	PGDP	RADS	12587461	2.87	4.29	1.48	1.85	TRUE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9488	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA1-10	U	REG	MW13S				WG	3/5/2010					C100640370004	PGDP	RADS	12587461	-0.336	3.4	0.174	0.19	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9489	RGA	Alpha activity	pCi/L	X	SW846-9310	MW13SSA2-10		REG	MW13S				WG	8/18/2010					C10230034007	PGDP	RADS	12587461	5.16	4.23	1.72	1.99	TRUE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9490	RGA	Alpha activity	pCi/L	X	RL-7111	MW13SBI1-11		REG	MW13S				WG	6/23/2011				The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accu	C11174008001	PGDP	RADS	12587472	6.1	4.73	2.73	2.94	TRUE			7/8/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9491	RGA	Americium-241	pCi/L	U	RL-7124	MW13SES02-01	U	REG	MW13S				WG	9/17/2001				TPU = 26.7	C012600191	PGDP	RADS	14596102	-4.66	40.4	9.31	26.7	FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9492	RGA	Americium-241	pCi/L	U	RL-7124	MW13SES02-02	U	REG	MW13S				WG	3/20/2002				TPU = 44	C020800148	PGDP	RADS	14596102	22	67.1	44	44	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9493	RGA	Benzene	ug/L	X	SW846-8260	MW13SES02-01	U	REG	MW13S				WG	3/5/2001					C010650007	PGDP	VOA	71432	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9494	RGA	Benzene	ug/L	X	SW846-8260	MW13SES03-01	U	REG	MW13S				WG	6/4/2001					C011560010	PGDP	VOA	71432	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9495	RGA	Benzene	ug/L	U	SW846-8260	MW13SES01-04	U	REG	MW13S				WG	9/17/2001					C012600191	PGDP	VOA	71432	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9496	RGA	Benzene	ug/L	X	SW846-8260	MW13SES01-02	U	REG	MW13S				WG	12/18/2001					C013520067	PGDP	VOA	71432	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
9497	RGA	Benzene	ug/L	U	SW846-8260	MW13SES02-02	U	REG	MW13S				WG	3/20/2002					C020800145	PGDP	VOA	71432	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9498	RGA	Benzene	ug/L	X	SW846-8260	MW13SES03-02	U	REG	MW13S				WG	6/11/2002					C021620077	PGDP	VOA	71432	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9499	RGA	Benzene	ug/L	X	SW846-8260	MW13SES04-02	U	REG	MW13S				WG	9/9/2002					C022520069	PGDP	VOA	71432	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9500	RGA	Benzene	ug/L	X	SW846-8260	MW13SES01-03	JU	REG	MW13S				WG	12/27/2002				It appears this sample was injected twice with the Internal and Surrogate standard mix. All the Internal standards were high, however only one exceeded the range allowed by the method, and the recoveries of the surrogates were in line with all the	C023610064	PGDP	VOA	71432	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9501	RGA	Benzene	ug/L	X	SW846-8260	MW13SES02-03	U	REG	MW13S				WG	3/5/2003					C030640094	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9502	RGA	Benzene	ug/L	X	SW846-8260	MW13SES04-03	U	REG	MW13S				WG	9/11/2003			water color is cloudy well pumped to standards		C032540108	PGDP	VOA	71432	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9503	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	VOA	71432	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9504	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	VOA	71432	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9505	RGA	Benzene	ug/L	X	SW846-8260	MW13SDA4-04	U	FR	MW13S				WG	9/20/2004					C042640052	PGDP	VOA	71432	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9506	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA4-04	U	REG	MW13S				WG	9/20/2004					C042640051	PGDP	VOA	71432	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9507	RGA	Benzene	ug/L	X	SW846-8260	MW13SDA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	VOA	71432	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9508	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	VOA	71432	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9509	RGA	Benzene	ug/L	X	SW846-8260	MW13SDA4-05	U	FR	MW13S				WG	9/20/2005					C052630173	PGDP	VOA	71432	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9510	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA4-05	U	REG	MW13S				WG	9/20/2005					C052630172	PGDP	VOA	71432	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9511	RGA	Benzene	ug/L	X	SW846-8260	MW13SDA1-06	U	FR	MW13S				WG	11/18/2005					C053220017	PGDP	VOA	71432	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9512	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA1-06	U	REG	MW13S				WG	11/18/2005					C053220016	PGDP	VOA	71432	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9513	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA3-06	U	REG	MW13S				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440003	PGDP	VOA	71432	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9514	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA1-07	U	REG	MW13S				WG	3/12/2007					C070720035	PGDP	VOA	71432	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9515	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA2-07	U	REG	MW13S				WG	9/5/2007					C072490059	PGDP	VOA	71432	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9516	RGA	Benzene	ug/L	X	SW846-8260	MW13SSA1-08	U	REG	MW13S				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870008	PGDP	VOA	71432	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9517	RGA	Benzene	ug/L	X	SW846-8260B	MW13SSA2-08	U	REG	MW13S				WG	12/8/2008					C083440003002	PGDP	VOA	71432	5	5			FALSE			12/18/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
9518	RGA	Benzene	ug/L	X	SW846-8260B	MW13SSA1-09	U	REG	MW13S				WG	4/2/2009					C090920051002	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9519	RGA	Benzene	ug/L	X	SW846-8260B	MW13SSA2-09	U	REG	MW13S				WG	9/2/2009					C092450270003	PGDP	VOA	71432	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9520	RGA	Benzene	ug/L	X	SW846-8260B	MW13SSA1-10	U	REG	MW13S				WG	3/5/2010					C100640370004	PGDP	VOA	71432	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9521	RGA	Benzene	ug/L	X	SW846-8260B	MW13SSA2-10	U	REG	MW13S				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034007	PGDP	VOA	71432	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9522	RGA	Benzene	ug/L	X	SW846-8260B	MW13SBI1-11	U	REG	MW13S				WG	6/23/2011					C11174008001	PGDP	VOA	71432	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9523	RGA	Beta activity	pCi/L	X	EPA-900.0	MW13SES02-01		REG	MW13S				WG	3/5/2001				TPU = 5.72	C010650007	PGDP	RADS	12587472	41.5	4.11	4.19	5.72	TRUE			3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9524	RGA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
9608	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW13SSA1-09	U	REG	MW13S			WG		4/2/2009			C09092051002	PGDP	VOA	56235		1				FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9609	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW13SSA2-09	U	REG	MW13S			WG		9/2/2009			C09245027003	PGDP	VOA	56235		1				FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9610	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW13SSA1-10	U	REG	MW13S			WG		3/5/2010			C10064037004	PGDP	VOA	56235		1				FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9611	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW13SSA2-10	U	REG	MW13S			WG		8/18/2010			Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034007	PGDP	VOA	56235		5				FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9612	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW13SRI-11	U	REG	MW13S			WG		6/23/2011				C11174008001	PGDP	VOA	56235		5				FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9613	RGA	Cesium-134	pCi/L	U	RL-7124	MW13SESQ4-01	U	REG	MW13S			WG		9/17/2001			TPU = 9.17	C012600191	PGDP	RADS	13967709	-1.08	13.8	2.16	9.17	FALSE	R		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9614	RGA	Cesium-134	pCi/L	U	RL-7124	MW13SESQ2-02	U	REG	MW13S			WG		3/20/2002			TPU = 17.7	C020800148	PGDP	RADS	13967709	-8.84	13.6	17.7	17.7	FALSE	R		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9615	RGA	Cesium-137	pCi/L	U	RL-7124	MW13SESQ4-01	U	REG	MW13S			WG		9/17/2001			TPU = 11	C012600191	PGDP	RADS	10045973	-5.51	13.1	11	11	FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9616	RGA	Cesium-137	pCi/L	U	RL-7124	MW13SESQ2-02	U	REG	MW13S			WG		3/20/2002			TPU = 7.69	C020800148	PGDP	RADS	10045973	-0.918	13.8	1.84	7.69	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9617	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ2-01	U	REG	MW13S			WG		3/5/2001				C010650007	PGDP	VOA	67663	5	5				FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES01-02	3/16/2012
9618	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ3-01	U	REG	MW13S			WG		6/4/2001				C011560010	PGDP	VOA	67663	5	5				FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9619	RGA	Chloroform	ug/L	U	SW846-8260	MW13SESQ4-01	U	REG	MW13S			WG		9/17/2001				C012600191	PGDP	VOA	67663	5	5				FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9620	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ1-02	U	REG	MW13S			WG		12/18/2001				C013520067	PGDP	VOA	67663	5	5				FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
9621	RGA	Chloroform	ug/L	U	SW846-8260	MW13SESQ2-02	U	REG	MW13S			WG		3/20/2002				C020800145	PGDP	VOA	67663	5	5				FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9622	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ3-02	U	REG	MW13S			WG		6/11/2002				C021620077	PGDP	VOA	67663	5	5				FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9623	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ4-02	U	REG	MW13S			WG		9/9/2002				C022520069	PGDP	VOA	67663	5	5				FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9624	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ1-03	JU	REG	MW13S			WG		12/27/2002				It appears this sample was injected twice with the Internal and Surrogate standard mix. All the Internal standards were high, however only one exceeded the range allowed by the method, and the recoveries of the surrogates were in line with all the C023610064	PGDP	VOA	67663	5	5				FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9625	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ2-03	U	REG	MW13S			WG		3/5/2003				C030640094	PGDP	VOA	67663	5	5				FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9626	RGA	Chloroform	ug/L	X	SW846-8260	MW13SESQ4-03	U	REG	MW13S			WG		9/11/2003			water color is cloudy well pumped to standards	C032540108	PGDP	VOA	67663	5	5				FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9627	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA2-04	U	FR	MW13S			WG		3/15/2004				C040750077	PGDP	VOA	67663	5	5				FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9628	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA2-04	U	REG	MW13S			WG		3/15/2004				C040750076	PGDP	VOA	67663	5	5				FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9629	RGA	Chloroform	ug/L	X	SW846-8260	MW13SDSA4-04	U	FR	MW13S			WG		9/20/2004				C042640052	PGDP	VOA	67663	5	5				FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9630	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA4-04	U	REG	MW13S			WG		9/20/2004				C042640051	PGDP	VOA	67663	5	5				FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9631	RGA	Chloroform	ug/L	X	SW846-8260	MW13SDSA2-05	U	FR	MW13S			WG		3/10/2005				C050700040	PGDP	VOA	67663	5	5				FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9632	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA2-05	U	REG	MW13S			WG		3/10/2005				C050700039	PGDP	VOA	67663	5	5				FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9633	RGA	Chloroform	ug/L	X	SW846-8260	MW13SDSA4-05	U	FR	MW13S			WG		9/20/2005				C052630173	PGDP	VOA	67663	5	5				FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9634	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA4-05	U	REG	MW13S			WG		9/20/2005				C052630172	PGDP	VOA	67663	5	5				FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9635	RGA	Chloroform	ug/L	X	SW846-8260	MW13SDSA1-06	U	FR	MW13S			WG		11/18/2005				C053220017	PGDP	VOA	67663	5	5				FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9636	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA1-06	U	REG	MW13S			WG		11/18/2005				C053220016	PGDP	VOA	67663	5	5				FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9637	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA3-06	U	REG	MW13S			WG		5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06 C061440003	PGDP	VOA	67663	5	5				FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9638	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA1-07	U	REG	MW13S			WG		3/12/2007				C070720035	PGDP	VOA	67663	5	5				FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9639	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA2-07	U	REG	MW13S			WG		9/5/2007				C072490059	PGDP	VOA	67663	5	5				FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9640	RGA	Chloroform	ug/L	X	SW846-8260	MW13SSA1-08	U	REG	MW13S			WG		3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08 C080870008	PGDP	VOA	67663	5	5				FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9641	RGA	Chloroform	ug/L	X	SW846-8260B	MW13SSA2-08	U	REG	MW13S			WG		12/8/2008				C083440030002	PGDP	VOA	67663	5	5				FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9642	RGA	Chloroform	ug/L	X	SW846-8260B	MW13SSA1-09	U	REG	MW13S			WG		4/2/2009				C09092051002	PGDP	VOA	67663	5	5				FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9643	RGA	Chloroform	ug/L	X	SW846-8260B	MW13SSA2-09	U	REG	MW13S			WG		9/2/2009				C09245027003	PGDP	VOA	67663	5	5				FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9644	RGA	Chloroform	ug/L	X	SW846-8260B	MW13SSA1-10	U	REG	MW13S			WG		3/5/2010				C10064037004	PGDP	VOA	67663	5	5				FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9645	RGA	Chloroform	ug/L	X	SW846-8260B	MW13SSA2-10	UJ	REG	MW13S			WG		8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810 C10230034007	PGDP	VOA	67663	5	5				FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9646	RGA	Chloroform	ug/L	X	SW846-8260B	MW13SRI-11	U	REG	MW13S			WG		6/23/2011				C11174008001	PGDP	VOA	67663	5	5				FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9647	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ2-01	U	REG	MW13S			WG		3/5/2001				C010650007	PGDP	VOA	156592	5	5				FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES01-02	3/16/2012
9648	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ3-01	U	REG	MW13S			WG		6/4/2001				C011560010	PGDP	VOA	156592	5	5				FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9649	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW13SESQ4-01	U	REG	MW13S			WG		9/17/2001				C012600191	PGDP	VOA	156592	5	5				FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9650	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ1-02	U	REG	MW13S			WG		12/18/2001				C013520067	PGDP	VOA	156592	5	5				FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
9651	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW13SESQ2-02	U	REG	MW13S			WG		3/20/2002				C020800145	PGDP	VOA	156592	5	5				FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9652	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ3-02	U	REG	MW13S			WG		6/11/2002				C021620077	PGDP	VOA	156592	5	5				FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9653	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ4-02	U	REG	MW13S			WG		9/9/2002				C022520069	PGDP	VOA	156592	5	5				FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9654	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ1-03	JU	REG	MW13S			WG		12/27/2002				It appears this sample was injected twice with the Internal and Surrogate standard mix. All the Internal standards were high, however only one exceeded the range allowed by the method, and the recoveries of the surrogates were in line with all the C023610064	PGDP	VOA	156592	5	5				FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9655	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ2-03	U	REG	MW13S			WG		3/5/2003				C030640094	PGDP	VOA	156592	5	5				FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9656	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SESQ4-03	U	REG	MW13S			WG		9/11/2003			water color is cloudy well pumped to standards	C032540108	PGDP	VOA	156592	5	5				FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9657	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA2-04	U	FR	MW13S			WG		3/15/2004				C040750077	PGDP	VOA	156592	5	5				FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9658	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA2-04	U	REG	MW13S			WG		3/15/2004				C040750076	PGDP	VOA	156592	5	5				FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9659	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SDSA4-04	U	FR	MW13S			WG		9/20/2004				C042640052	PGDP	VOA	156592	5	5				FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9660	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA4-04	U	REG	MW13S			WG		9/20/2004				C042640051	PGDP	VOA	156592	5	5				FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9661	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SDSA2-05	U	FR	MW13S			WG		3/10/2005				C050700040	PGDP	VOA	156592	5	5				FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9662	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA2-05	U	REG	MW13S			WG		3/10/2005				C050700039	PGDP	VOA	156592	5	5				FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9663	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SDSA4-05	U	FR	MW13S			WG		9/20/2005				C052630173	PGDP	VOA	156592	5	5				FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9664	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA4-05	U	REG	MW13S			WG		9/20/2005				C052630172	PGDP	VOA	156592	5	5				FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9665	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SDSA1-06	U	FR	MW13S			WG		11/18/2005				C053220017	PGDP	VOA	156592	5	5				FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9666	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA1-06	U	REG	MW13S			WG		11/18/2005				C053220016	PGDP	VOA	156592	5	5				FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9667	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA3-06	U	REG	MW13S			WG		5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06 C061440003	PGDP	VOA	156592	5	5				FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9668	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA1-07	U	REG	MW13S			WG		3/12/2007				C070720035	PGDP	VOA	156592	5	5				FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9669	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA2-07	U	REG	MW13S			WG		9/5/2007				C072490059	PGDP	VOA	156592	1	1				FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9670	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW13SSA1-08	U	REG	MW13S			WG		3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08 C080870008	PGDP	VOA	156592	1	1				FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9671	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW13SSA2-08	U	REG	MW13S			WG		12/8/2008				C083440030002	PGDP	VOA	156592	1	1				FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9672	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW13SSA1-09	U	REG	MW13S			WG		4/2/2009				C09092051002	PGDP	VOA	156592	1	1				FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9673	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW13SSA2-09	U	REG	MW13S			WG		9/2/2009				C09245027003	PGDP	VOA	156592	1	1				FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9674	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW13SSA1-10	U	REG	MW13S			WG		3/5/2010				C10064037004	PGDP	VOA	156592	1	1				FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9675	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW13SSA2-10	U	REG	MW13S			WG		8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810 C10230034007	PGDP	VOA	156592	1	1				FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9676	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW13SRI-11	U	REG	MW13S			WG		6/23/2011				C11174008001	PGDP	VOA	156592	1	1				FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9677	RGA	Cobalt-60	pCi/L	U	RL-7124	MW13SESQ4-01	U	REG	MW13S			WG		9/17/2001			TPU = 13.4	C012600191	PGDP	RADS	10198400	6.68	17.5	13.4	13.4	FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9678	RGA	Cobalt-60	pCi/L	U	RL-7124	MW13SESQ2-02	U	REG	MW13S			WG		3/20/2002			TPU = 7.26	C020800148	PGDP	RADS	10198400	-0.0286	13.6	0.0571	7.26	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9679	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW13SESQ4-01	U	REG	MW13S			WG		9/17/2001			TPU = 0.0378	C012600191	PGDP	RADS	12587461D	0.0618	6.42	0.0372	0.0378	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9680	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW13SESQ2-02	U	REG	MW13S			WG		3/20/2002			TPU = 3.44	C020800148	PGDP	RADS	12587461D	7.28	10.5	3.34	3.44	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9681	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW13SSA2-04	U	FR	MW13S			WG		3/5/2004			TPU = 1.11	C030640094	PGDP	RADS	12587461D	2.36	10	1.08	1.11	FALSE			3/25/2004		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9682	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW13SDSA2-04	U	FR	MW13S			WG		3/15/2004				C040750077	PGDP	RADS	12587461D	3.99	10.6	1.93	1.98	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9683	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW13SSA2-04	U	REG	MW13S			WG		3/15/2004				C040750076	PGDP	RADS	12587461D	0.789	11	0.436	0.446	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9684	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW13SDSA2-05	U	FR	MW13S			WG		3/10/2005				C050700040	PGDP	RADS	12587461D	4.07	8.02	1.82	1.87	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9685	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW13SSA2-05	U	REG	MW13S			WG		3/10/2005				C050700039	PGDP	RADS	12587461D	2.43	7.96	1.12	1.15	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9686	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW13SESQ4-01	U	REG	MW13S			WG		9/17/2001			TPU = 7.73	C012600191	PGDP	RADS	12587472D	58.8	9.02	6.36	7.73	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9687	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW13SESQ2-02	U	REG	MW13S			WG		3/20/2002			TPU = 3.42	C020800148	PGDP	RADS	12587472D	17.6	10.2	3.09	3.42	TRUE	S		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9688	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW13SSA2-04	U	FR	MW13S			WG		3/15/2004			TPU = 9.74	C030640094	PGDP	RADS	12587472D	68.3	13.8	8.23	9.74	TRUE			3/25/2004		16146	GWES03-02	Surveillance Semi-Annual Monito

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
9787	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SESQ1-03	JU	REG	MW13S				WG	12/27/2002				It appears this sample was injected twice with the Internal and Surrogate standard mix. All the Internal standards were high, however only one exceeded the range allowed by the method, and the recoveries of the surrogates were in line with all the	C023610064	PGDP	VOA	127184	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9788	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003					C030640094	PGDP	VOA	127184	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9789	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SESQ4-03	U	REG	MW13S				WG	9/11/2003			water color is cloudy well pumped to standards		C032540108	PGDP	VOA	127184	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9790	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	VOA	127184	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9791	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	VOA	127184	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9792	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SDSA4-04	U	FR	MW13S				WG	9/20/2004					C042640052	PGDP	VOA	127184	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9793	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA4-04	U	REG	MW13S				WG	9/20/2004					C042640051	PGDP	VOA	127184	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9794	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	VOA	127184	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9795	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	VOA	127184	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9796	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SDSA4-05	U	FR	MW13S				WG	9/30/2005					C052630173	PGDP	VOA	127184	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9797	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA4-05	U	REG	MW13S				WG	9/30/2005					C052630172	PGDP	VOA	127184	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9798	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SDSA1-06	U	FR	MW13S				WG	11/18/2005					C053220017	PGDP	VOA	127184	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9799	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA1-06	U	REG	MW13S				WG	11/18/2005					C053220016	PGDP	VOA	127184	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9800	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA3-06	U	REG	MW13S				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440003	PGDP	VOA	127184	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9801	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA1-07	U	REG	MW13S				WG	3/12/2007					C070720035	PGDP	VOA	127184	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9802	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA2-07	U	REG	MW13S				WG	9/5/2007					C072490059	PGDP	VOA	127184	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9803	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW13SSA1-08	U	REG	MW13S				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870008	PGDP	VOA	127184	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9804	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW13SSA2-08	U	REG	MW13S				WG	12/8/2008					C083440003002	PGDP	VOA	127184	1	1			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9805	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW13SSA1-09	U	REG	MW13S				WG	4/2/2009					C090920510002	PGDP	VOA	127184	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9806	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW13SSA2-09	U	REG	MW13S				WG	9/2/2009					C092450270003	PGDP	VOA	127184	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9807	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW13SSA1-10	U	REG	MW13S				WG	3/5/2010					C100640370004	PGDP	VOA	127184	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9808	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW13SSA2-10	U	REG	MW13S				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340O7	PGDP	VOA	127184	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9809	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW13SB1-11	U	REG	MW13S				WG	6/23/2011					C111740080O1	PGDP	VOA	127184	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9810	RGA	Thorium-228	pCi/L	U	RL-7120	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001				TPU = 0.0501	C012600191	PGDP	RADS	14274829	-0.0172	0.199	0	0.0501	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9811	RGA	Thorium-228	pCi/L	U	RL-7120	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002				TPU = 0.12	C020800147	PGDP	RADS	14274829	-0.0201	0.322	0.0736	0.12	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9812	RGA	Thorium-228	pCi/L	X	RL-7120	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003				TPU = 0.0872	C033640094	PGDP	RADS	14274829	-0.0128	0.22	0.03	0.0872	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9813	RGA	Thorium-228	pCi/L	X	RL-7120	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	14274829	-0.0128	0.405	0.02	0.0596	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9814	RGA	Thorium-228	pCi/L	X	RL-7120	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	14274829	0.00676	0.165	0.0388	0.0682	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9815	RGA	Thorium-228	pCi/L	X	RL-7128	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	14274829	0.0552	0.2	0.05	0.08	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9816	RGA	Thorium-228	pCi/L	X	RL-7128	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	14274829	0.0346	0.2	0.06	0.09	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9817	RGA	Thorium-230	pCi/L	U	RL-7120	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001				TPU = 0.161	C012600191	PGDP	RADS	14269637	0.141	0.307	0.125	0.161	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9818	RGA	Thorium-230	pCi/L	U	RL-7120	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002				TPU = 0.218	C020800147	PGDP	RADS	14269637	0.0979	0.478	0.13	0.218	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9819	RGA	Thorium-230	pCi/L	X	RL-7128	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003				TPU = 0.0978	C033640094	PGDP	RADS	14269637	-0.0316	0.19	0.07	0.0978	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9820	RGA	Thorium-230	pCi/L	X	RL-7120	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	14269637	0.0572	0.487	0.102	0.203	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9821	RGA	Thorium-230	pCi/L	X	RL-7120	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	14269637	-0.165	0.45	0.0914	0.196	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9822	RGA	Thorium-230	pCi/L	X	RL-7128	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	14269637	-0.0567	0.56	0.06	0.23	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9823	RGA	Thorium-230	pCi/L	X	RL-7128	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	14269637	-0.0619	0.56	0.07	0.24	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9824	RGA	Thorium-232	pCi/L	U	RL-7120	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001				TPU = 0.109	C012600191	PGDP	RADS	N2608	0.0151	0.323	0.0302	0.109	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9825	RGA	Thorium-232	pCi/L	U	RL-7120	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002				TPU = 0.0874	C020800147	PGDP	RADS	N2608	-0.0627	0.27	0.0724	0.0874	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9826	RGA	Thorium-232	pCi/L	X	RL-7128	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003				TPU = 0.0682	C033640094	PGDP	RADS	N2608	-0.0107	0.15	0.05	0.0682	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9827	RGA	Thorium-232	pCi/L	X	RL-7120	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	N2608	0.000562	0.471	0.05	0.0784	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9828	RGA	Thorium-232	pCi/L	X	RL-7120	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	N2608	0.0356	0.174	0.0551	0.082	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9829	RGA	Thorium-232	pCi/L	X	RL-7128	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	N2608	0.000707	0.73	0.03	0.3	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9830	RGA	Thorium-232	pCi/L	X	RL-7128	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	N2608	0.0389	0.73	0.04	0.3	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9831	RGA	Thorium-234	pCi/L	U	RL-7124	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003				TPU = 278	C033640094	PGDP	RADS	15065108	-139	259	278	278	FALSE			3/11/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9832	RGA	Thorium-234	pCi/L	X	RL-7124	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	15065108	0.716	50	1.43	35.8	FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9833	RGA	Thorium-234	pCi/L	X	RL-7124	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	15065108	13.2	50	26.4	35.6	FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9834	RGA	Thorium-234	pCi/L	X	RL-7124	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	15065108	19.1	46.9	38.1	38.1	FALSE			3/27/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9835	RGA	Thorium-234	pCi/L	X	RL-7124	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	15065108	2.1	45	4.21	26.2	FALSE			3/26/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9836	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ2-01	U	REG	MW13S				WG	3/5/2001					C010650007	PGDP	VOA	108883	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9837	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ3-01	U	REG	MW13S				WG	6/4/2001					C011560010	PGDP	VOA	108883	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9838	RGA	Toluene	ug/L	U	SW846-8260	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001					C012600191	PGDP	VOA	108883	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9839	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ1-02	U	REG	MW13S				WG	12/18/2001					C013520067	PGDP	VOA	108883	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
9840	RGA	Toluene	ug/L	U	SW846-8260	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002					C020800145	PGDP	VOA	108883	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9841	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ3-02	U	REG	MW13S				WG	6/11/2002					C021620077	PGDP	VOA	108883	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9842	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ4-02	U	REG	MW13S				WG	9/9/2002					C022520069	PGDP	VOA	108883	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9843	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ1-03	JU	REG	MW13S				WG	12/27/2002				It appears this sample was injected twice with the Internal and Surrogate standard mix. All the Internal standards were high, however only one exceeded the range allowed by the method, and the recoveries of the surrogates were in line with all the	C023610064	PGDP	VOA	108883	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9844	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003					C030640094	PGDP	VOA	108883	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9845	RGA	Toluene	ug/L	X	SW846-8260	MW13SESQ4-03	U	REG	MW13S				WG	9/11/2003			water color is cloudy well pumped to standards		C032540108	PGDP	VOA	108883	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9846	RGA	Toluene	ug/L	X	SW846-8260	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	VOA	108883	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9847	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	VOA	108883	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9848	RGA	Toluene	ug/L	X	SW846-8260	MW13SDSA4-04	U	FR	MW13S				WG	9/20/2004					C042640052	PGDP	VOA	108883	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9849	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA4-04	U	REG	MW13S				WG	9/20/2004					C042640051	PGDP	VOA	108883	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9850	RGA	Toluene	ug/L	X	SW846-8260	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	VOA	108883	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9851	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	VOA	108883	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9852	RGA	Toluene	ug/L	X	SW846-8260	MW13SDSA4-05	U	FR	MW13S				WG	9/30/2005					C052630173	PGDP	VOA	108883	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9853	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA4-05	U	REG	MW13S				WG	9/30/2005					C052630172	PGDP	VOA	108883	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9854	RGA	Toluene	ug/L	X	SW846-8260	MW13SDS1-06	U	FR	MW13S				WG	11/18/2005					C053220017	PGDP	VOA	108883	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9855	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA1-06	U	REG	MW13S				WG	11/18/2005					C053220016	PGDP	VOA	108883	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9856	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA3-06	U	REG	MW13S				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440003	PGDP	VOA	108883	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9857	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA1-07	U	REG	MW13S				WG	3/12/2007					C070720035	PGDP	VOA	108883	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9858	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA2-07	U	REG	MW13S				WG	9/5/2007					C072490059	PGDP	VOA	108883	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
9859	RGA	Toluene	ug/L	X	SW846-8260	MW13SSA1-08	U	REG	MW13S				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870008	PGDP	VOA	108883	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
9860	RGA	Toluene	ug/L	X	SW846-8260B	MW13SSA2-08	U	REG	MW13S				WG	12/8/2008					C083440003002	PGDP	VOA	108883	5	5			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
9861	RGA	Toluene	ug/L	X	SW846-8260B	MW13SSA1-09	U	REG	MW13S				WG	4/2/2009					C090920510002	PGDP	VOA	108883	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9862	RGA	Toluene	ug/L	X	SW846-8260B	MW13SSA2-09	U	REG	MW13S				WG	9/2/2009					C092450270003	PGDP	VOA	108883	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9863	RGA	Toluene	ug/L	X	SW846-8260B	MW13SSA1-10	U	REG	MW13S				WG	3/5/2010					C100640370004	PGDP	VOA	108883	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9864	RGA	Toluene	ug/L	X	SW846-8260B	MW13SSA2-10	U	REG	MW13S				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340O7	PGDP	VOA	108883	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9865	RGA	Toluene	ug/L	X	SW846-8260B	MW13SB1-11	U	REG	MW13S				WG	6/23/2011					C111740080O1	PGDP	VOA	108883	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9866	RGA	Total Xylene	ug/L	X	SW846-8260	MW13SESQ2-01	U	REG	MW13S				WG	3/5/2001					C010650007	PGDP	VOA	1330207	15	15			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9867	RGA	Total Xylene	ug/L	X	SW846-8260	MW13SESQ3-01	U	REG	MW13S				WG	6/4/2001					C011560010	PGDP	VOA	1330207	15	15			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9868	RGA	Total

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
9951	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW13SSA1-09		REG	MW13S				WG	4/2/2009					C09092051002	PGDP	VOA	79016	14	1			TRUE	I		4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
9952	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW13SSA2-09		REG	MW13S				WG	9/2/2009					C09245027003	PGDP	VOA	79016	17	1			TRUE	IS		9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
9953	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW13SSA1-10		REG	MW13S				WG	3/5/2010					C10064037004	PGDP	VOA	79016	15	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
9954	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW13SSA2-10		REG	MW13S				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034007	PGDP	VOA	79016	18	1			TRUE	IS		8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
9955	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW13SB1-11		REG	MW13S				WG	6/23/2011					C11174008001	PGDP	VOA	79016	1.5	1			TRUE	I		7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
9956	RGA	Uranium	mg/L	X	IN7105	MW13SESQ2-01	U	REG	MW13S				WG	3/5/2001					C01065000 7	PGDP	METAL	7440611	0.001	0.001			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
9957	RGA	Uranium	mg/L	X	IN7105	MW13SESQ3-01	U	REG	MW13S				WG	6/4/2001					C01156001 0	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
9958	RGA	Uranium	mg/L	U	IN7105	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001					C01260119 1	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9959	RGA	Uranium	mg/L	U	AS7300	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001				Due to sample being below detectable limits no assay determined.	C01260119 1	PGDP	METAL	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9960	RGA	Uranium	mg/L	U	RL-7124	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001					C01260119 1	PGDP	METAL	7440611		408			FALSE	AQ		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
9961	RGA	Uranium	mg/L	X	IN7105	MW13SESQ1-02		REG	MW13S				WG	12/18/2001					C013520067	PGDP	METAL	7440611	0.015	0.001			TRUE			1/31/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
9962	RGA	Uranium	mg/L	=	IN7105	MW13SESQ2-02		REG	MW13S				WG	3/20/2002					C020800146	PGDP	METAL	7440611	0.017	0.001			TRUE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9963	RGA	Uranium	pCi/L	U	RL-7124	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002					C020800148	PGDP	METAL	7440611					FALSE	AQ		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
9964	RGA	Uranium	mg/L	X	IN7105	MW13SESQ3-02	U	REG	MW13S				WG	6/11/2002					C021620077	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
9965	RGA	Uranium	mg/L	X	IN7105	MW13SESQ4-02	U	REG	MW13S				WG	9/9/2002					C022520069	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14885	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
9966	RGA	Uranium	mg/L	X	SW846-6020	MW13SESQ1-03	U	REG	MW13S				WG	12/27/2002					C023610064	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
9967	RGA	Uranium	mg/L	X	SW846-6020	MW13SESQ2-03	B	REG	MW13S				WG	3/5/2003					C030640094	PGDP	METAL	7440611	0.00436	0.001			TRUE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9968	RGA	Uranium	ug/L	X	ST7106-ISOT	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003					C030640094	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
9969	RGA	Uranium	mg/L	X	SW846-6020	MW13SESQ4-03	U	REG	MW13S				WG	9/11/2003			water color is cloudy well pumped to standards		C032540108	PGDP	METAL	7440611	0.001	0.001			FALSE			10/3/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9970	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW13SESQ4-03	U	REG	MW13S				WG	9/11/2003			water color is cloudy well pumped to standards		C032540108	PGDP	RADS	7440611	40	40			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
9971	RGA	Uranium	mg/L	X	SW846-6020	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9972	RGA	Uranium	mg/L	X	ST7106-ISOT	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9973	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9974	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9975	RGA	Uranium	mg/L	X	ST7106-ISOT	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9976	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
9977	RGA	Uranium	mg/L	X	SW846-6020	MW13SDSA4-04	BU	FR	MW13S				WG	9/20/2004					C042640052	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9978	RGA	Uranium	mg/L	X	ST7106-ISOT	MW13SDSA4-04	U	FR	MW13S				WG	9/20/2004					C042640052	PGDP	METAL	7440611	0.005	0.005			FALSE			10/6/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9979	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA4-04	BU	REG	MW13S				WG	9/20/2004					C042640051	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9980	RGA	Uranium	mg/L	X	ST7106-ISOT	MW13SSA4-04	U	REG	MW13S				WG	9/20/2004					C042640051	PGDP	METAL	7440611	0.005	0.005			FALSE			10/6/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
9981	RGA	Uranium	mg/L	X	SW846-6020	MW13SDSA2-05	BU	FR	MW13S				WG	3/10/2005					C050700040	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9982	RGA	Uranium	mg/L	X	ST7106	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9983	RGA	Uranium	pCi/L	X	RL-7128	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	7440611	0.121	1.11	0.18	0.96	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9984	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA2-05	BU	REG	MW13S				WG	3/10/2005					C050700039	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9985	RGA	Uranium	mg/L	X	ST7106	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9986	RGA	Uranium	pCi/L	X	RL-7128	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	7440611	0.0595	1.11	0.15	0.75	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
9987	RGA	Uranium	mg/L	X	SW846-6020	MW13SDSA4-05	BU	FR	MW13S				WG	9/20/2005					C052630173	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9988	RGA	Uranium	mg/L	X	ST7106	MW13SDSA4-05	U	FR	MW13S				WG	9/20/2005					C052630173	PGDP	RADS	7440611	0.005	0.005			FALSE			10/10/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9989	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA4-05	BU	REG	MW13S				WG	9/20/2005					C052630172	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9990	RGA	Uranium	mg/L	X	ST7106	MW13SSA4-05	U	REG	MW13S				WG	9/20/2005					C052630172	PGDP	RADS	7440611	0.005	0.005			FALSE			10/10/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
9991	RGA	Uranium	mg/L	X	SW846-6020	MW13SDSA1-06	U	FR	MW13S				WG	11/18/2005					C053220017	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9992	RGA	Uranium	mg/L	X	ST7106	MW13SDSA1-06	U	FR	MW13S				WG	11/18/2005					C053220017	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9993	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA1-06	U	REG	MW13S				WG	11/18/2005					C053220016	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9994	RGA	Uranium	mg/L	X	ST7106	MW13SSA1-06	U	REG	MW13S				WG	11/18/2005					C053220016	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
9995	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA3-06	U	REG	MW13S				WG	5/23/2006					C061440003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9996	RGA	Uranium	mg/L	X	ST7106	MW13SSA3-06	U	REG	MW13S				WG	5/23/2006					C061440003	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
9997	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA1-07	U	REG	MW13S				WG	3/12/2007					C070720035	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9998	RGA	Uranium	mg/L	X	ST7106	MW13SSA1-07	U	REG	MW13S				WG	3/12/2007					C070720035	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
9999	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA2-07	U	REG	MW13S				WG	9/5/2007					C072490059	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10000	RGA	Uranium	mg/L	X	ST7106	MW13SSA2-07	U	REG	MW13S				WG	9/5/2007					C072490059	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10001	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA1-08	U	REG	MW13S				WG	3/26/2008					C080870008	PGDP	METAL	7440611	0.00235	0.001			TRUE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10002	RGA	Uranium	mg/L	X	ST7106	MW13SSA1-08	U	REG	MW13S				WG	3/26/2008					C080870008	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10003	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA2-08	U	REG	MW13S				WG	12/8/2008					C083440030 02	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10004	RGA	Uranium	mg/L	X	ST7106	MW13SSA2-08	U	REG	MW13S				WG	12/8/2008					C083440030 02	PGDP	RADS	7440611	0.005	0.005			FALSE			1/2/2009		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10005	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA1-09	UB	REG	MW13S				WG	4/2/2009					C09092051002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10006	RGA	Uranium	mg/L	X	ST7106	MW13SSA1-09	U	REG	MW13S				WG	4/2/2009					C09092051002	PGDP	RADS	7440611	0.005	0.005			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10007	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA2-09	U	REG	MW13S				WG	9/2/2009					C09245027003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10008	RGA	Uranium	mg/L	X	ST7106	MW13SSA2-09	U	REG	MW13S				WG	9/2/2009					C09245027003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/4/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10009	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA1-10	U	REG	MW13S				WG	3/5/2010					C10064037004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10010	RGA	Uranium	mg/L	X	ST7106	MW13SSA1-10	U	REG	MW13S				WG	3/5/2010					C10064037004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10011	RGA	Uranium	mg/L	X	SW846-6020	MW13SSA2-10	U	REG	MW13S				WG	8/18/2010					C10230034007	PGDP	METAL	7440611	0.001	0.001			FALSE			8/25/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10012	RGA	Uranium	mg/L	X	ST7106	MW13SSA2-10	U	REG	MW13S				WG	8/18/2010					C10230034007	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10013	RGA	Uranium	mg/L	X	SW846-6020	MW13SB1-11		REG	MW13S				WG	6/23/2011					C11174008001	PGDP	METAL	7440611	0.0048	0.001			TRUE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10014	RGA	Uranium	mg/L	X	ST7106	MW13SB1-11		REG	MW13S				WG	6/23/2011					C11174008001	PGDP	METAL	7440611	0.005	0.005			TRUE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10015	RGA	Uranium-234	pCi/L	U	RL-7124	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001					C01260119 1	PGDP	RADS	13966295		104			FALSE	AQ		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10016	RGA	Uranium-234	pCi/L	U	RL-7124	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002					C020800148	PGDP	RADS	13966295					FALSE	AQ		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10017	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003					C030640094	PGDP	RADS	13966295	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10018	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	13966295	30	30			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10019	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	13966295	30	30			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10020	RGA	Uranium-234	pCi/L	X	RL-7128	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	13966295	0.0383	0.65	0.04	0.28	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10021	RGA	Uranium-234	pCi/L	X	RL-7128	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	13966295	-0.0231	0.66	0.04	0.28	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10022	RGA	Uranium-235	wt %	U	RL-7124	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001					C01260119 1	PGDP	RADS	15117961					FALSE	A		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10023	RGA	Uranium-235	wt %	U	AS7300	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001				Due to sample being below detectable limits no assay determined.	C01260119 1	PGDP	RADS	15117961					FALSE	A		10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10024	RGA	Uranium-235	pCi/L	U	RL-7124	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001				TPU = 5.67	C01260119 1	PGDP	RADS	15117961	8.58	15.4	5.39	5.67	FALSE	A		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10025	RGA	Uranium-235	wt %	U	RL-7124	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002					C020800148	PGDP	RADS	15117961					FALSE	A		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10026	RGA	Uranium-235	pCi/L	X	ST7106-ISOT	MW13SESQ2-03	U	REG	MW13S				WG	3/5/2003					C030640094	PGDP	RADS	15117961	1	1			FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10027	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW13SESQ2-03		REG	MW13S				WG	3/5/2003					C030640094	PGDP	RADS	15117961					FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10028	RGA	Uranium-235	NA	X	ST7106-ISOT	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	15117961					FALSE	A		3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10029	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW13SSA2-04	U	REG	MW13S				WG	3/15/2004					C040750076	PGDP	RADS	15117961	30	30			FALSE	A		3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10030	RGA	Uranium-235	wt %	X	ST7106	MW13SDSA2-05	U	FR	MW13S				WG	3/10/2005					C050700040	PGDP	RADS	15117961					FALSE	A		3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10031	RGA	Uranium-235	wt %	X	ST7106	MW13SSA2-05	U	REG	MW13S				WG	3/10/2005					C050700039	PGDP	RADS	15117961					FALSE	A		3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10032	RGA	Uranium-238	pCi/L	U	RL-7124	MW13SESQ4-01	U	REG	MW13S				WG	9/17/2001					C01260119 1	PGDP	RADS	24678828		289			FALSE	Q		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10033	RGA	Uranium-238	pCi/L	U	RL-7124	MW13SESQ2-02	U	REG	MW13S				WG	3/20/2002				TPU = 0	C020800148	PGDP	RADS	24678828	0	8.38	0	0	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10034	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW13SESQ2-03		REG	MW13S				WG	3/5/2003					C030640094	PGDP	RADS	24678828	3.87	1			TRUE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10035	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW13SDSA2-04	U	FR	MW13S				WG	3/15/2004					C040750077	PGDP	RADS	24678828	0.35	0.35			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10036	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
10109	RGA	Toluene	ug/L	U	SW846-8260B	031005	U	REG	MW137				WG	3/1/2010					915012005013	CLM	VOA	108883	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
10110	RGA	Total Xylene	ug/L	U	SW846-8260B	031005	U	REG	MW137				WG	3/1/2010					915012005013	CLM	VOA	1330207	1.2	1.2			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
10111	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031005	U	REG	MW137				WG	3/1/2010					915012005013	CLM	VOA	156605	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
10112	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031005	U	REG	MW137				WG	3/1/2010					915012005013	CLM	VOA	10061026	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
10113	RGA	Trichloroethene	ug/L	=	SW846-8260B	031005		REG	MW137				WG	3/1/2010					915012005013	CLM	VOA	79016	17	1			TRUE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
10114	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031005	U	REG	MW137				WG	3/1/2010					915012005013	CLM	VOA	75694	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
10115	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031005	U	REG	MW137				WG	3/1/2010					915012005013	CLM	VOA	75014	1	1			FALSE			3/11/2010		22052	AIPWGMW03-10	AIP Groundwater Samples from MW134 (split), MW100, MW137, and R2 March 2010	3/16/2012
10116	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	98066	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10117	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	98066	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10118	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	135988	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10119	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	135988	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10120	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	630206	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10121	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	630206	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10122	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	630206	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10123	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	630206	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10124	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	630206	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10125	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C01065000 8	PGDP	VOA	71556	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10126	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	71556	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10127	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	71556	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10128	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	71556	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10129	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	71556	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10130	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	71556	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10131	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	71556	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10132	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	71556	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10133	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10134	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	71556	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10135	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	71556	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10136	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	71556	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10137	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	71556	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10138	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	71556	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10139	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	71556	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10140	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	71556	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10141	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	71556	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10142	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	71556	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10143	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10144	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	71556	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10145	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	71556	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10146	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	71556	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10147	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	71556	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10148	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	71556	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10149	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	71556	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10150	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	71556	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10151	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	71556	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10152	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	71556	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10153	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW139SA1-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	71556	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10154	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	VOA	71556	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10155	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	VOA	71556	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10156	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW139SA2-10	U	REG	MW139				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034002	PGDP	VOA	71556	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10157	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW139BI1-11	U	REG	MW139				WG	6/23/2011					C11174008002	PGDP	VOA	71556	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10158	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	79345	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10159	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	79345	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10160	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	79345	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10161	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	79345	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10162	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	79345	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10163	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	76131	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10164	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	76131	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10165	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C01065000 8	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10166	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	79005	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10167	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	79005	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10168	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	79005	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10169	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	79005	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10170	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	79005	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10171	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	79005	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10172	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	79005	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10173	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	79005	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10174	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	79005	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10175	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	79005	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10176	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	79005	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10177	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	79005	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10178	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	79005	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10179	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	79005	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10180	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10181	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	79005	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10182	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	79005	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10183	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	79005	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
10248	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	75354	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10249	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10250	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	75354	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10251	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	75354	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10252	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	75354	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10253	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	75354	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10254	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	75354	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10255	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	75354	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10256	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	75354	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10257	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	75354	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10258	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	75354	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10259	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW139SA1-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	75354	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10260	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	VOA	75354	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10261	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	VOA	75354	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10262	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW139SA2-10	U	REG	MW139				WG	8/17/2010			The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10		C10230034002	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10263	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW139BI-11	U	REG	MW139				WG	6/23/2011					C11174008002	PGDP	VOA	75354	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10264	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	563586	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10265	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	563586	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10266	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	87616	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10267	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	87616	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10268	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	96184	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10269	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	96184	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10270	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	96184	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10271	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	96184	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10272	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	96184	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10273	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	SVOA	120821	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10274	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	SVOA	120821	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10275	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	95636	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10276	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	96128	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10277	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	96128	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10278	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	96128	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10279	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	96128	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10280	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	96128	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10281	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	106934	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10282	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	106934	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10283	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	106934	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10284	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	106934	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10285	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	106934	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10286	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	SVOA	95501	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10287	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	SVOA	95501	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10288	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	107062	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10289	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	107062	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10290	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560004	PGDP	VOA	107062	5	5		0	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10291	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	107062	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10292	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	107062	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10293	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	107062	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10294	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	107062	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10295	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	107062	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10296	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	107062	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10297	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	107062	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10298	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	107062	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10299	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	107062	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10300	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1081062 Benzene1081062 Trichloroethene88962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	107062	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10301	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	107062	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10302	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	107062	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10303	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10304	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	107062	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10305	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	107062	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10306	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	107062	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10307	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	107062	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10308	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	107062	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10309	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	107062	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10310	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	107062	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10311	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	107062	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10312	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	107062	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10313	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	107062	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10314	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	107062	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10315	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	107062	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10316	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW139SA1-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	107062	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10317	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	VOA	107062	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10318	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	VOA	107062	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10319	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW139SA2-10	U	REG	MW139				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034002	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10320	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW139BI-11	U	REG	MW139				WG	6/23/2011					C11174008002	PGDP	VOA	107062	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10321	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	78875	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10322	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	78875	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10323

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
10372	RGA	Acetonitrile	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	75058	20	20			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10373	RGA	Acetonitrile	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	75058	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10374	RGA	Acetonitrile	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	75058	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10375	RGA	Acetonitrile	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	75058	20	20			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10376	RGA	Acrolein	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	107028	20	20			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10377	RGA	Acrolein	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	107028	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10378	RGA	Acrolein	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	107028	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10379	RGA	Acrolein	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	107028	20	20			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10380	RGA	Acrylonitrile	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	107131	20	20			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10381	RGA	Acrylonitrile	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	107131	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10382	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	107131	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10383	RGA	Acrylonitrile	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	107131	20	20			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10384	RGA	Activity of U-235	pCi/L	U	EPA-900.0	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002				TPU = 0.436	C020800084	PGDP	RADS	N3543	-3.87	0.64	0	0.436	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10385	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	RADS	N3543	2.2	2.2			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10386	RGA	Activity of U-235	pCi/L	X	RL-7128	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	RADS	N3543	0.00718	0.12	0.02	0.04	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10387	RGA	Allyl chloride	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	107051	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10388	RGA	Allyl chloride	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	107051	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10389	RGA	Allyl chloride	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	107051	2	2			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10390	RGA	Allyl chloride	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	107051	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10391	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001				TPU = 0.0577	C010650008	PGDP	RADS	12587461	0.0935	0.64	0.0564	0.0577	FALSE			3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10392	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001				TPU = 0.0397	C011560008	PGDP	RADS	12587461	-0.0553	4.72	0.0391	0.0397	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10393	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESA4-01	U	REG	MW139				WG	9/13/2001				TPU = 0.706	C012560104	PGDP	RADS	12587461	-0.921	5.17	0.696	0.706	FALSE			9/18/2001	NOVAL	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10394	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001				TPU = 0.161	C013470164	PGDP	RADS	12587461	-0.237	6.32	0.158	0.161	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10395	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001				TPU = 0.5	C013470163	PGDP	RADS	12587461	0.846	6.26	0.489	0.5	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
10396	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002				TPU = 0.526	C020800083	PGDP	RADS	12587461	0.853	6.77	0.514	0.526	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10397	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002				TPU = 0.648	C021550091	PGDP	RADS	12587461	1	6.18	0.635	0.648	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10398	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESA4-02	U	REG	MW139				WG	9/5/2002				TPU = 0.409	C022480141	PGDP	RADS	12587461	0.665	6.55	0.401	0.459	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10399	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				TPU = 0.256	C023520096	PGDP	RADS	12587461	0.31	2.6	0.253	0.256	FALSE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10400	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				TPU = 0.941	C030690088	PGDP	RADS	12587461	1.53	4.21	0.92	0.941	FALSE			3/19/2003		16146	GWES03-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES03-02	3/16/2012
10401	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003				TPU = 0.0526	C030690089	PGDP	RADS	12587461	-0.0582	4.22	0.05	0.0526	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10402	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.	TPU = 0.0868	C032540009	PGDP	RADS	12587461	-0.152	8.83	0.0841	0.0868	FALSE			9/16/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10403	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				TPU = 3.68	C032540008	PGDP	RADS	12587461	-3.65	7.92	3.65	3.68	FALSE			9/16/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10404	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	RADS	12587461	1.33	4.71	0.885	0.9	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10405	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	RADS	12587461	0.435	6.3	0.23	0.24	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10406	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	RADS	12587461	-0.273	3.81	0.31	0.31	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10407	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	RADS	12587461	0.948	4.36	0.57	0.57	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10408	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	RADS	12587461	0.23	3.11	0.23	0.23	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10409	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	RADS	12587461	0.466	2.51	0.35	0.37	FALSE	E		5/23/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10410	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	RADS	12587461	0.0462	3.54	0.0413	0.0431	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10411	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	RADS	12587461	1.35	3.83	0.852	0.902	FALSE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10412	RGA	Alpha activity	pCi/L	X	DNT	2008-50675	U	REG	MW139				WG	3/18/2008					2008-50675	KYRAD	RADS	12587461	-0.09305991	2.064423132	0.821882868		FALSE			4/1/2008		21511	KYRADWG308	KYRAD Groundwater MW100, MW139, R14, R19, R20, R21, R384, R392, R9, and R90 March 2008 KYRADWG308	3/16/2012
10413	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	RADS	12587461	0.838	3.75	0.593	0.628	FALSE	D		4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10414	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	RADS	12587461	0.996	4.24	0.704	0.747	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10415	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA1-09	U	REG	MW139				WG	3/10/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C09069028002	PGDP	RADS	12587461	-0.195	4.08	0.175	0.18	FALSE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10416	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	RADS	12587461	2.26	3.97	1.25	1.29	TRUE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10417	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	RADS	12587461	0.653	3.24	0.493	0.515	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10418	RGA	Alpha activity	pCi/L	X	SW846-9310	MW139SA2-10	U	REG	MW139				WG	8/17/2010					C10230034002	PGDP	RADS	12587461	1.47	4.09	0.85	0.896	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10419	RGA	Alpha activity	pCi/L	X	RL-7111	MW139BI1-11	U	REG	MW139				WG	6/23/2011				The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accu	C11174008002	PGDP	RADS	12587461	1.08	4.32	0.766	0.79	FALSE			7/8/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10420	RGA	Americium-241	pCi/L	U	RL-7124	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001				TPU = 21.3	C012560104	PGDP	RADS	14596102	10.7	36.2	21.3	21.3	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10421	RGA	Americium-241	pCi/L	U	RL-7124	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002				TPU = 26.8	C020800084	PGDP	RADS	14596102	-6.7	38.4	13.4	26.8	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10422	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	71432	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10423	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	71432	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10424	RGA	Benzene	ug/L	U	SW846-8260	MW139ESA4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	71432	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10425	RGA	Benzene	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	71432	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10426	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	71432	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
10427	RGA	Benzene	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	71432	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10428	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	71432	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10429	RGA	Benzene	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	71432	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10430	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	71432	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10431	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	71432	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10432	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	71432	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10433	RGA	Benzene	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	71432	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10434	RGA	Benzene	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	71432	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10435	RGA	Benzene	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	71432	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10436	RGA	Benzene	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	71432	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10437	RGA	Benzene	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10438	RGA	Benzene	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	71432	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10439	RGA	Benzene	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	71432	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10440	RGA	Benzene	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10441	RGA	Benzene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	71432	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10442	RGA	Benzene	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	71432	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10443	RGA	Benzene	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	71432	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10444	RGA	Benzene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	71432	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10445	RGA	Benzene	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	71432	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10446	RGA	Benzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	71432	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10447	RGA	Benzene	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	71432	5	5			FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10448	RGA	Benzene	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	71432	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
10521	RGA	Bromoform	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002				None Reported	E2M9N	STLMO	VOA	75252	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10522	RGA	Bromoform	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	75252	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10523	RGA	Bromoform	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	75252	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10524	RGA	Bromoform	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	75252	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10525	RGA	Bromoform	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	75252	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10526	RGA	Bromomethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	74839	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10527	RGA	Bromomethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	74839	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10528	RGA	Bromomethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	74839	2	2			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10529	RGA	Bromomethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	74839	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10530	RGA	Bromomethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	74839	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10531	RGA	Butylbenzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	104518	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10532	RGA	Butylbenzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	104518	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10533	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	75150	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10534	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	75150	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10535	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	75150	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10536	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	75150	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10537	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	75150	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10538	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10539	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	56235	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10540	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	56235	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10541	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10542	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10543	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	56235	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10544	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	56235	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10545	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	56235	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10546	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	56235	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10547	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	56235	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10548	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	56235	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10549	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	56235	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10550	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	56235	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10551	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	56235	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10552	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	56235	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10553	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10554	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	56235	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10555	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	56235	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10556	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10557	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	56235	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10558	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	56235	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10559	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	56235	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10560	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	56235	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10561	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	56235	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10562	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	56235	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10563	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C08079013	PGDP	VOA	56235	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10564	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	56235	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10565	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	56235	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10566	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW139SA1-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	56235	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10567	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	VOA	56235	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10568	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	VOA	56235	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10569	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW139SA2-10	UJ	REG	MW139				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034002	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10570	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW139BI1-11	U	REG	MW139				WG	6/23/2011					C11174008002	PGDP	VOA	56235	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10571	RGA	Cesium-134	pCi/L	U	RL-7124	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001			TPU = 7.99		C012560104	PGDP	RADS	13967709	0.366	12.4	0.732	7.99	FALSE	R		9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10572	RGA	Cesium-134	pCi/L	U	RL-7124	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 9.6		C020800084	PGDP	RADS	13967709	4.8	15.2	9.6	9.6	FALSE	R		3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10573	RGA	Cesium-137	pCi/L	U	RL-7124	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001			TPU = 8.01		C012560104	PGDP	RADS	10045973	3.86	14.7	7.71	8.01	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10574	RGA	Cesium-137	pCi/L	U	RL-7124	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 22.6		C020800084	PGDP	RADS	10045973	-11.3	15.1	22.6	22.6	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10575	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	108907	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10576	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	108907	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10577	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	108907	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10578	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	108907	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10579	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	108907	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10580	RGA	Chloroethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	75003	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10581	RGA	Chloroethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	75003	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10582	RGA	Chloroethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	75003	2	2			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10583	RGA	Chloroethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	75003	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10584	RGA	Chloroethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	75003	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10585	RGA	Chloroform	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	67663	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10586	RGA	Chloroform	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	67663	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10587	RGA	Chloroform	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	67663	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10588	RGA	Chloroform	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	67663	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10589	RGA	Chloroform	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	67663	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10590	RGA	Chloroform	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	67663	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10591	RGA	Chloroform	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	67663	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10592	RGA	Chloroform	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	67663	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10593	RGA	Chloroform	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	67663	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10594	RGA	Chloroform	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	67663	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10595	RGA	Chloroform	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	67663	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10596	RGA	Chloroform	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	67663	5	5			FALSE			3/21/2003		16146	GWES03-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
10658	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	10061015	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10659	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	10061015	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10660	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	10061015	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10661	RGA	Cobalt-60	pCi/L	U	RL-7124	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001			TPU = 9.41		C012560104	PGDP	RADS	10198400	0.59	17	1.18	9.41	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10662	RGA	Cobalt-60	pCi/L	U	RL-7124	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 11.2		C020800084	PGDP	RADS	10198400	-5.54	18.7	11.1	11.2	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10663	RGA	Cumene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	98828	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10664	RGA	Cumene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	98828	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10665	RGA	Cyclohexane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	110827	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10666	RGA	Cyclohexane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	110827	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10667	RGA	Cyclohexanone	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	108941	20	20			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10668	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft.	None Reported	E2M9N	STLMO	VOA	124481	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10669	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	124481	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10670	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	124481	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10671	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	124481	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10672	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	124481	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10673	RGA	Dibromomethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft.	None Reported	E2M9N	STLMO	VOA	74953	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10674	RGA	Dibromomethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	74953	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10675	RGA	Dibromomethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	74953	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10676	RGA	Dibromomethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	74953	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10677	RGA	Dibromomethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	74953	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10678	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft.	None Reported	E2M9N	STLMO	VOA	75718	2	2			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10679	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	75718	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10680	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	75718	2	2			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10681	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	75718	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10682	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	75718	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10683	RGA	Diethyl ether	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	60297	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10684	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW139ESQ4-01	BU	REG	MW139				WG	9/13/2001			TPU = 2.94		C012560104	PGDP	RADS	12587461D	-3.85	9.38	2.91	2.94	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10685	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 1.77		C020800084	PGDP	RADS	12587461D	3.01	10.1	1.74	1.77	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10686	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003			TPU = 0.64		C030690088	PGDP	RADS	12587461D	0.637	6.52	0.63	0.64	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10687	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003			TPU = 1.98		C030690089	PGDP	RADS	12587461D	2.93	6.49	1.95	1.98	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10688	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	RADS	12587461D	0.0701	6.75	0.0627	0.0631	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10689	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW139SA2-05		REG	MW139				WG	3/7/2005					C050660042	PGDP	RADS	12587461D	4.32	1.81	3.27	3.3	TRUE	S		3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10690	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001			TPU = 1.22		C012560104	PGDP	RADS	12587472D	5.33	8.34	1.15	1.22	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10691	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 1.37		C020800084	PGDP	RADS	12587472D	5.9	10.1	1.28	1.37	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10692	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW139ESQ2-03	BU	REG	MW139				WG	3/10/2003			TPU = 4.67		C030690088	PGDP	RADS	12587472D	-17.7	15	4.49	4.67	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10693	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW139DESQ2-03	BU	FR	MW139				WG	3/10/2003			TPU = 3.68		C030690089	PGDP	RADS	12587472D	-14.9	15	3.52	3.68	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10694	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	RADS	12587472D	8.23	10.8	1.72	1.83	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10695	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	RADS	12587472D	3.51	7.95	1.03	1.07	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10696	RGA	Ethyl acetate	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	141786	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10697	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft.	None Reported	E2M9N	STLMO	VOA	107120	4	4			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10698	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	107120	4	4			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10699	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	107120	4	4			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10700	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	107120	4	4			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10701	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft.	None Reported	E2M9N	STLMO	VOA	97632	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10702	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	97632	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10703	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	97632	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10704	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	97632	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10705	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	100414	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10706	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	100414	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10707	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001			TPU = 0.188		C012560104	PGDP	VOA	100414	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10708	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470163	PGDP	VOA	100414	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10709	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	100414	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10710	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	100414	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10711	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550093	PGDP	VOA	100414	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10712	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft.	None Reported	E2M9N	STLMO	VOA	100414	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10713	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	100414	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10714	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	100414	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10715	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	100414	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10716	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	100414	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10717	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	100414	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10718	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	100414	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10719	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	100414	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10720	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10721	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	100414	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10722	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	100414	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10723	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	100414	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10724	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	100414	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10725	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	100414	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10726	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	100414	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10727	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	100414	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10728	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	100414	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10729	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	100414	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10730	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	100414	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10731	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	100414	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10732	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
10790	RGA	Styrene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	100425	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10791	RGA	Styrene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	100425	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10792	RGA	Styrene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	100425	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10793	RGA	Styrene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	100425	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10794	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW139ESQ4-01	BU	REG	MW139				WG	9/13/2001			TPU = 1.95		C012560104	PGDP	RADS	12587461S	-2.58	6.29	1.95	1.95	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10795	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 1.68		C020800084	PGDP	RADS	12587461S	-1.46	5.04	1.68	1.68	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10796	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003			TPU = 0.841		C030690088	PGDP	RADS	12587461S	-0.42	5.25	0.84	0.841	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10797	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003			TPU = 0.685		C030690089	PGDP	RADS	12587461S	0.684	5.27	0.68	0.685	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10798	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW139SA3-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	RADS	12587461S	1.04	4.83	0.785	0.785	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-02	3/16/2012
10799	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	RADS	12587461S	2.19	1.47	2.19	2.19	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10800	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001			TPU = 1.02		C012560104	PGDP	RADS	12587472S	4.62	7.53	1	1.02	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10801	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 0.733		C020800084	PGDP	RADS	12587472S	3.16	8.29	0.719	0.733	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10802	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW139DESQ2-03	BU	FR	MW139				WG	3/10/2003			TPU = 5.39		C030690089	PGDP	RADS	12587472S	-18.8	13.5	5.33	5.39	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10803	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW139ESQ2-03	BU	REG	MW139				WG	3/10/2003			TPU = 6.31		C030690088	PGDP	RADS	12587472S	-20.5	13.5	6.25	6.31	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10804	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	RADS	12587472S	3.41	9.6	0.782	0.799	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-02	3/16/2012
10805	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	RADS	12587472S	-0.243	7.17	0.08	0.08	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10806	RGA	Technetium-99	pCi/L	X	RL-7100	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001			TPU = 11.6		C010650008	PGDP	RADS	14133767	10.8	16.8	11.6	11.6	FALSE			3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10807	RGA	Technetium-99	pCi/L	X	RL-7100	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001			TPU = 12.8		C011560008	PGDP	RADS	14133767	2.16	19.2	12.8	12.8	FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10808	RGA	Technetium-99	pCi/L	U	RL-7100	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001			TPU = 13.2		C012560104	PGDP	RADS	14133767	6.76	19.5	13.2	13.2	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10809	RGA	Technetium-99	pCi/L	X	RL-7100	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001			TPU = 10.7		C013470164	PGDP	RADS	14133767	4.84	15.7	10.7	10.7	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10810	RGA	Technetium-99	pCi/L	X	RL-7100	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001			TPU = 10.9		C013470163	PGDP	RADS	14133767	8.88	15.7	10.9	10.9	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10811	RGA	Technetium-99	pCi/L	U	RL-7100	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002			TPU = 0.0781		C020800083	PGDP	RADS	14133767	-4.96	17.1	0	0.0781	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10812	RGA	Technetium-99	pCi/L	X	RL-7100	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002			TPU = 0.241		C021550091	PGDP	RADS	14133767	-15.3	18.2	0	0.241	FALSE			6/5/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10813	RGA	Technetium-99	pCi/L	J	HASL TC-01 M	060204	J	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	RADS	14133767	4.5	1.9	1.3		TRUE			6/26/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10814	RGA	Technetium-99	pCi/L	X	RL-7100	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	RADS	14133767	8.1	17.5	12	12	FALSE			9/13/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10815	RGA	Technetium-99	pCi/L	X	RL-7100	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002			TPU = 0		C023520096	PGDP	RADS	14133767	0	17.6	0	0	FALSE			1/4/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10816	RGA	Technetium-99	pCi/L	X	RL-7100	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003			TPU = 12.4		C030690089	PGDP	RADS	14133767	11.5	17.2	12.4	12.4	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10817	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SD2-03	U	REG	MW139				WG	3/10/2003			TPU = 12.4		C030690088	PGDP	RADS	14133767	11.1	17.2	12.4	12.4	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10818	RGA	Technetium-99	pCi/L	X	RL-7100	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003			TPU = 10.6		C032540008	PGDP	RADS	14133767	9.29	14.9	10.5	10.6	FALSE			9/25/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10819	RGA	Technetium-99	pCi/L	X	RL-7100	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.	TPU = 10.6	C032540009	PGDP	RADS	14133767	11.6	14.9	10.6	10.6	FALSE			9/25/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10820	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	RADS	14133767	-4.58	16.4	0	0.114	FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-02	3/16/2012
10821	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	RADS	14133767	-6.36	17.4	0	0.15	FALSE			9/20/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10822	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	RADS	14133767	7.97	17.3	11.9	11.9	FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10823	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	RADS	14133767	16.8	17.3	12.9	13	FALSE			9/22/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10824	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	RADS	14133767	6.08	15.8	10.9	10.9	FALSE			12/8/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10825	RGA	Technetium-99	pCi/L	J	DOE TC-02-RC MOD	050622	J	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	RADS	14133767	2.9	2.4	1.5		TRUE			6/5/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10826	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	108883	12.1	17.3	12.2	12.2	FALSE			5/14/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10827	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	RADS	14133767	1.18	17.7	13.3	13.3	FALSE			4/13/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10828	RGA	Technetium-99	pCi/L	J	DOE TC-02-RC MOD	090710	J	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	RADS	14133767	2.4	1.6	1.1		TRUE			9/27/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10829	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	RADS	14133767	8.81	16.7	11.8	11.8	FALSE			9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10830	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	RADS	14133767	8.97	16	11.6	11.6	FALSE			4/9/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10831	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	RADS	14133767	13.2	16.6	11.6	11.6	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10832	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLAL	RADS	14133767	6.11	8.94	5.53		FALSE			3/21/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10833	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA3-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	RADS	14133767	0.447	17.2	11.1	11.1	FALSE			4/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10834	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	RADS	14133767	3.93	15.4	10.4	10.4	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10835	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	RADS	14133767	-6.94	18.5	12.5	12.5	FALSE			3/18/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10836	RGA	Technetium-99	pCi/L	X	RL-7100	MW139SA2-10	U	REG	MW139				WG	8/17/2010					C10230034002	PGDP	RADS	14133767	-5.29	17.7	11.8	11.8	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10837	RGA	Technetium-99	pCi/L	X	RL-7100	MW139B1-11	U	REG	MW139				WG	6/23/2011					C11174008002	PGDP	RADS	14133767	-6.24	17.5	12	12	FALSE			7/20/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10838	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	127184	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10839	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	127184	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10840	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	127184	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10841	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139DESQ1-02	FR	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	127184	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10842	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	127184	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10843	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	127184	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10844	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	127184	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10845	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	127184	1	1			FALSE		U	6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10846	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	127184	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10847	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	127184	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10848	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	127184	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10849	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	127184	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10850	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	127184	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10851	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	127184	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10852	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	127184	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-02	3/16/2012
10853	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	127184	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10854	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	127184	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10855	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	127184	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10856	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	127184	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10857	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	127184	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10858	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	127184	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10859	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	127184	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10860	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	127184	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10861	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	127184	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10862	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	127184	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10863	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	127184	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10864	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	127184	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10865	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	127184	5	5			TRUE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10866	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW139SA1-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	127184	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10867	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW139

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
10951	RGA	Total Xylene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C2102350O2	TALMO	VOA	1330207	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIPWGMWSP103-08	3/16/2012
10952	RGA	Total Xylene	ug/L	U	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	1330207	15	15			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10953	RGA	Total Xylene	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	1330207	15	15			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10954	RGA	Total Xylene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	1330207	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10955	RGA	Total Xylene	ug/L	X	SW846-8260B	MW139SA1-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	1330207	15	15			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10956	RGA	Total Xylene	ug/L	X	SW846-8260B	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	VOA	1330207	15	15			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10957	RGA	Total Xylene	ug/L	X	SW846-8260B	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	VOA	1330207	15	15			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10958	RGA	Total Xylene	ug/L	X	SW846-8260B	MW139SA2-10	U	REG	MW139				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034002	PGDP	VOA	1330207	15	15			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10959	RGA	Total Xylene	ug/L	X	SW846-8260B	MW139BI1-11	U	REG	MW139				WG	6/23/2011					C11174008002	PGDP	VOA	1330207	15	15			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10960	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	156605	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
10961	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	156605	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
10962	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	156605	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
10963	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10964	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
10965	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	156605	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
10966	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	156605	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
10967	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	156605	0.5	0.5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10968	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C02248014	PGDP	VOA	156605	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
10969	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	156605	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
10970	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	156605	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10971	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	156605	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
10972	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	156605	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10973	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	156605	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
10974	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	156605	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
10975	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
10976	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	156605	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
10977	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	156605	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
10978	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	156605	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
10979	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	156605	0.5	0.5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10980	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	156605	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
10981	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	156605	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
10982	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	156605	0.5	0.5			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10983	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	156605	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
10984	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C2102350O2	TALMO	VOA	156605	0.5	0.5			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10985	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	156605	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
10986	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	156605	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
10987	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	156605	5	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10988	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW139SA1-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	156605	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
10989	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C09244024007	PGDP	VOA	156605	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
10990	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C10061027002	PGDP	VOA	156605	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
10991	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW139SA2-10	U	REG	MW139				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034002	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
10992	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW139BI1-11	U	REG	MW139				WG	6/23/2011					C11174008002	PGDP	VOA	156605	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
10993	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	10061026	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10994	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	10061026	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
10995	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	10061026	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
10996	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C2102350O2	TALMO	VOA	10061026	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
10997	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	10061026	5	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
10998	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	110576	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
10999	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	110576	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
11000	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	110576	1	1			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
11001	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C2102350O2	TALMO	VOA	110576	1	1			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
11002	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ2-01		REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	79016	5	1			TRUE	I		3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
11003	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ3-01		REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	79016	4	1			TRUE	I		6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
11004	RGA	Trichloroethene	ug/L	=	SW846-8260	MW139ESQ4-01		REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	79016	5	1	0		TRUE	I		9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
11005	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139DESQ1-02		FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	79016	5	1			TRUE	I		12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
11006	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ1-02		REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	79016	6	1			TRUE	IS		12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
11007	RGA	Trichloroethene	ug/L	=	SW846-8260	MW139ESQ2-02		REG	MW139				WG	3/20/2002					C020800083	PGDP	VOA	79016	4	1			TRUE	I		3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
11008	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ3-02		REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	79016	4	1			TRUE	I		6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
11009	RGA	Trichloroethene	ug/L	=	SW846-8260B	060203		REG	MW139				WG	6/4/2002			Outside Temperature 85 deg F Well Depth 91.5 ft	None Reported	E2M9N	STLMO	VOA	79016	3.7	1			TRUE	I		6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
11010	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ4-02		REG	MW139				WG	9/5/2002					C02248014	PGDP	VOA	79016	5	1			TRUE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
11011	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ1-03		REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	79016	5	1			TRUE	I		12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
11012	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ2-03		REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	79016	4	1			TRUE	I		3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
11013	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139DESQ2-03		FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	79016	4	1			TRUE	I		3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
11014	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139ESQ4-03		REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	79016	3	1			TRUE	I		9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
11015	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139DESQ4-03		FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	79016	4	1			TRUE	I		9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
11016	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA2-04		REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	79016	4	1			TRUE	I		3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
11017	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA4-04		REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	79016	4	1			TRUE	I		9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
11018	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA2-05		REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	79016	3.6	1			TRUE	I		3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
11019	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA4-05		REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	79016	3.4	1			TRUE	I		9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
11020	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA1-06		REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	79016	4.3	1			TRUE	I		11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
11021	RGA	Trichloroethene	ug/L	=	SW846-8260B	050622		REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	79016	3.6	1			TRUE	I		5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
11022	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA3-06		REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	79016	3.4	1			TRUE	I		5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
11023	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA1-07		REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	79016	7.5	1			TRUE	IS		4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
11024	RGA	Trichloroethene	ug/L	=	SW846-8260B	090710		REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7190236003	STLMO	VOA	79016	2.9	1			TRUE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
11025	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA2-07		REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	79016	3	1			TRUE	I		9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
11026	RGA	Trichloroethene	ug/L	=	SW846-8260B	030807		REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C2102350O2	TALMO	VOA	79016	3.1	1			TRUE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
11027	RGA	Trichloroethene	ug/L	X	SW846-8260	MW139SA1-08		REG	MW139				WG	3/18/2008					C080790013	PGDP	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
11112	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW139SA2-04	U	REG	MW139				WG	3/8/2004			C040690048		PGDP	RADS	24678828	0.35	0.35			FALSE			3/10/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
11113	RGA	Uranium-238	pCi/L	X	RL-7128	MW139SA2-05	U	REG	MW139				WG	3/7/2005			C050660042		PGDP	RADS	24678828	0.0318	0.32	0.02	0.13	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
11114	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	108054	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
11115	RGA	Vinyl acetate	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	108054	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
11116	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	108054	2	2			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
11117	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	108054	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
11118	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	108054	10	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
11119	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ2-01	U	REG	MW139				WG	3/5/2001					C010650008	PGDP	VOA	75014	2	2			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
11120	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ3-01	U	REG	MW139				WG	6/4/2001					C011560008	PGDP	VOA	75014	2	2			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
11121	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW139ESQ4-01	U	REG	MW139				WG	9/13/2001					C012560104	PGDP	VOA	75014	2	2	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
11122	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139DESQ1-02	U	FR	MW139				WG	12/13/2001					C013470164	PGDP	VOA	75014	2	2			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
11123	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ1-02	U	REG	MW139				WG	12/13/2001					C013470163	PGDP	VOA	75014	2	2			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY_1ST QUARTER - GWES02-01	3/16/2012
11124	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW139ESQ2-02	U	REG	MW139				WG	3/20/2002					C020800063	PGDP	VOA	75014	2	2			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
11125	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ3-02	U	REG	MW139				WG	6/4/2002					C021550091	PGDP	VOA	75014	2	2			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
11126	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060204	U	REG	MW139				WG	6/4/2002			Outside Temperature 87 deg F Well Depth 70.75 ft	None Reported	E2M9N	STLMO	VOA	75014	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
11127	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ4-02	U	REG	MW139				WG	9/5/2002					C022480141	PGDP	VOA	75014	2	2			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
11128	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ1-03	U	REG	MW139				WG	12/18/2002				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 98 1 Benzene 98 97 1 Trichloroethene 99 97 2 Toluene 100 99 1 Chlorobenzene 100 99 1 JA Johnson 1-17-03	C023520096	PGDP	VOA	75014	2	2			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
11129	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ2-03	U	REG	MW139				WG	3/10/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 108 108 0 Trichloroethene 94 94 0 Toluene 106 106 0 Chlorobenzene 102 106 4 JA Johnson 4-9-03	C030690088	PGDP	VOA	75014	2	2			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
11130	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139DESQ2-03	U	FR	MW139				WG	3/10/2003					C030690089	PGDP	VOA	75014	2	2			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
11131	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139ESQ4-03	U	REG	MW139				WG	9/10/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1081062 Trichloroethene98962 Toluene1021020 Chlorobenzene 1021020 JA Johnson 10-10-03	C032540008	PGDP	VOA	75014	2	2			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
11132	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139DESQ4-03	U	FR	MW139				WG	9/10/2003			clear water well pumps satisfactorily.		C032540009	PGDP	VOA	75014	2	2			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
11133	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA2-04	U	REG	MW139				WG	3/8/2004					C040690048	PGDP	VOA	75014	2	2			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
11134	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA4-04	U	REG	MW139				WG	9/13/2004					C042580000	PGDP	VOA	75014	2	2			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
11135	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA2-05	U	REG	MW139				WG	3/7/2005					C050660042	PGDP	VOA	75014	2	2			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
11136	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA4-05	U	REG	MW139				WG	9/7/2005					C052500106	PGDP	VOA	75014	2	2			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
11137	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA1-06	U	REG	MW139				WG	11/16/2005					C053200111	PGDP	VOA	75014	2	2			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
11138	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050622	U	REG	MW139				WG	5/18/2006			Split Sample ID MW139SA3-06 & MW194SA3-06		F6E200149004	STLMO	VOA	75014	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
11139	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA3-06	U	REG	MW139				WG	5/18/2006					C061390002	PGDP	VOA	75014	2	2			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
11140	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA1-07	U	REG	MW139				WG	3/20/2007					C070790067	PGDP	VOA	75014	2	2			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
11141	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090710	U	REG	MW139				WG	9/18/2007			Split Sample ID MW139SA207		F7I190236003	STLMO	VOA	75014	2	2			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
11142	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA2-07	U	REG	MW139				WG	9/18/2007					C072610102	PGDP	VOA	75014	2	2			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
11143	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030807	U	REG	MW139				WG	3/18/2008			Split Sample ID MW139SA1-08		F8C210235002	TALMO	VOA	75014	2	2			FALSE			3/24/2008		21490	AIPWGMWSP103-08	AIP Groundwater Samples from MW139 and MW100 March 2008 Split with DOE AIPWGMWSP103-08	3/16/2012
11144	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW139SA1-08	U	REG	MW139				WG	3/18/2008					C080790013	PGDP	VOA	75014	2	2			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
11145	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW139SA2-08	U	REG	MW139				WG	8/28/2008					C082410121	PGDP	VOA	75014	2	2			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
11146	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030916	U	REG	MW139				WG	3/10/2009			Split Sample ID MW139SA1-09		903073005013	GPLMD	VOA	75014	10	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
11147	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW139SA3-09	U	REG	MW139				WG	3/10/2009					C09069028002	PGDP	VOA	75014	2	2			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
11148	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW139SA2-09	U	REG	MW139				WG	9/1/2009					C092440224007	PGDP	VOA	75014	2	2			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
11149	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW139SA1-10	U	REG	MW139				WG	3/2/2010					C100610270002	PGDP	VOA	75014	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
11150	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW139SA2-10	U	REG	MW139				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102300340 02	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
11151	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW139811-11	U	REG	MW139				WG	6/23/2011					C111740080 02	PGDP	VOA	75014	2	2			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
11152	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q2-01	U	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	71556	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
11153	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	71556	10	10			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
11154	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	71556	10	10			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
11155	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013180041	PGDP	VOA	71556	10	10			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11156	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	71556	10	10			FALSE			3/6/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
11157	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q3-02	U	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	71556	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
11158	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
11159	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145DQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	71556	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11160	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	71556	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11161	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q2-03	U	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C030500038	PGDP	VOA	71556	5	5			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
11162	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q3-03	U	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C031270176	PGDP	VOA	71556	5	5			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
11163	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q4-03	U	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C032390095	PGDP	VOA	71556	5	5			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
11164	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	71556	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11165	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q1-04	U	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	71556	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11166	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	79005	10	10			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
11167	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	79005	5	5			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
11168	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	79005	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
11169	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	79005	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11170	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	79005	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11171	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	71556	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
11172	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	71556	5	5			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
11173	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	71556	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
11174	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11175	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11176	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW145Q3-06	U	REG	MW145				WG	5/16/2006					C061370014	PGDP	VOA	71556	5	5			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
11177	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q4-07	U	REG	MW145				WG	11/6/2006					C063100047	PGDP	VOA	71556	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
11178	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW145Q3-07	U	REG	MW145				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300075	PGDP	VOA	71556	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
11179	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW145Q1-08	U	REG	MW145				WG	11/13/2007				Dichlorodifluoromethane was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180003	PGDP	VOA	71556	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
11180	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145DQ3-08	U	FR	MW145				WG	5/22/2008					C081440005	PGDP	VOA	71556	5	5			FALSE			5/23/2008		21613	GWAC008-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11181	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW145Q3-08	U	REG	MW145				WG	5/22/2008					C081440004	PGDP	VOA	71556	5	5			FALSE			5/23/2008		21613	GWAC008-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11182	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW145Q1-09	U	REG	MW145				WG	11/11/2008					C083160429	PGDP	VOA	71556	1	1			FALSE			11/21/2008		21708	GWAC009-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
11183	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW145DQ3-09	U	FR	MW145				WG	5/5/2009			Chloroform was detected below the LCR. JAJ 6/1/09		C09125023004	PGDP	VOA	71556	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11184	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW145Q3-09	U	REG	MW145				WG	5/5/2009			1,1-dichloroethene and chloroform were detected below the LCR. JAJ 6/1/09		C09125023003	PGDP	VOA	71556	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11185	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW145Q1-10	U	REG	MW145				WG	11/4/2009					C09308040001	PGDP	VOA	71556	1	1			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
11235	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145DQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	75343	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11236	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	75343	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11237	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q2-03	U	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C030500038	PGDP	VOA	75343	5	5			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
11238	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-03	U	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C031270176	PGDP	VOA	75343	5	5			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
11239	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-03	U	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C032390095	PGDP	VOA	75343	5	5			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
11240	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	75343	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11241	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-04	U	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	75343	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11242	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	75343	10	10			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
11243	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	75343	5	5			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
11244	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	75343	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
11245	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145ST1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	75343	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11246	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	75343	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11247	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	75343	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
11248	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	75343	5	5			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
11249	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	75343	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
11250	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
11251	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
11252	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW145DQ3-09	U	FR	MW145				WG	5/16/2006					C061370014	PGDP	VOA	75343	5	5			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
11253	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-07	U	REG	MW145				WG	11/6/2006					C063100047	PGDP	VOA	75343	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
11254	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW145Q3-07	U	REG	MW145				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300075	PGDP	VOA	75343	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
11255	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-08	U	REG	MW145				WG	11/13/2007				Dichlorodifluoromethane was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180003	PGDP	VOA	75343	1	1			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
11256	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145DQ3-08	U	FR	MW145				WG	5/22/2008					C081440005	PGDP	VOA	75343	1	1			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
11257	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-08	U	REG	MW145				WG	5/22/2008					C081440004	PGDP	VOA	75343	1	1			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
11258	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145Q1-09	U	REG	MW145				WG	11/11/2008					C083160420O9	PGDP	VOA	75343	1	1			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
11259	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW145DQ3-09	U	FR	MW145				WG	5/5/2009				Chloroform was detected below the LCR. JAJ 6/1/09	C091250230O4	PGDP	VOA	75343	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
11260	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW145Q3-09	U	REG	MW145				WG	5/5/2009				1,1-dichloroethene and chloroform were detected below the LCR. JAJ 6/1/09	C09125023003	PGDP	VOA	75343	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
11261	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145Q1-10	U	REG	MW145				WG	11/4/2009					C093080400O1	PGDP	VOA	75343	1	1			FALSE			11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
11262	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW145Q3-10	U	REG	MW145				WG	5/10/2010					C101300270O3	PGDP	VOA	75343	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
11263	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW145DQ3-10	U	FR	MW145				WG	5/10/2010					C101300270O4	PGDP	VOA	75343	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
11264	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145SA1-11	U	REG	MW145				WG	2/24/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11055019002	PGDP	VOA	75354	5	5			FALSE			3/4/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
11265	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145SA2-11	U	REG	MW145				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C081440005	PGDP	VOA	75354	1	1			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
11266	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q2-01	UX	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	75354	5	5			FALSE			2/15/2001	DIS-EDDF1	11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
11267	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q3-01	UX	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	75354	10	10			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
11268	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethene are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	75354	10	10			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
11269	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013180041	PGDP	VOA	75354	10	10			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11270	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	75354	10	10			FALSE			3/6/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
11271	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-02	UX	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	75354	5	5			FALSE			5/14/2002	DIS-EDDF1	14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
11272	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-02	UX	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	75354	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
11273	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145DQ1-03	UX	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	75354	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11274	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-03	UX	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	75354	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11275	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q2-03	UX	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C030500038	PGDP	VOA	75354	5	5			FALSE			2/26/2003	DIS-EDDF1	15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
11276	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-03	UX	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C031270176	PGDP	VOA	75354	5	5			FALSE			5/19/2003	DIS-EDDF1	16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
11277	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-03	UX	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C032390095	PGDP	VOA	75354	5	5			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
11278	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145DQ1-04	UX	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	75354	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11279	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-04	UX	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	75354	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11280	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q2-04	UY	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	75354	10	10			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
11281	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	75354	5	5			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
11282	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	75354	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
11283	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145ST1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	75354	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11284	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	75354	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11285	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	75354	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
11286	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	75354	5	5			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
11287	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	75354	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
11288	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
11289	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
11290	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW145DQ3-09	U	FR	MW145				WG	5/16/2006					C061370014	PGDP	VOA	75354	5	5			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
11291	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-07	U	REG	MW145				WG	11/6/2006					C063100047	PGDP	VOA	75354	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
11292	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW145Q3-07	U	REG	MW145				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300075	PGDP	VOA	75354	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
11293	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW145Q1-08	U	REG	MW145				WG	11/13/2007				Dichlorodifluoromethane was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180003	PGDP	VOA	75354	1.2	1			TRUE	S		11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
11294	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145DQ3-08	U	FR	MW145				WG	5/22/2008					C081440005	PGDP	VOA	75354	2	2			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
11295	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW145Q3-08	U	REG	MW145				WG	5/22/2008					C081440004	PGDP	VOA	75354	2	2			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
11296	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145Q1-09	U	REG	MW145				WG	11/11/2008					C083160420O9	PGDP	VOA	75354	1	1			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
11297	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW145DQ3-09	U	FR	MW145				WG	5/5/2009				Chloroform was detected below the LCR. JAJ 6/1/09	C091250230O4	PGDP	VOA	75354	1	1			TRUE	W	S	5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
11298	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW145Q3-09	U	REG	MW145				WG	5/5/2009				1,1-dichloroethene and chloroform were detected below the LCR. JAJ 6/1/09	C09125023003	PGDP	VOA	75354	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
11299	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145Q1-10	U	REG	MW145				WG	11/4/2009					C093080400O1	PGDP	VOA	75354	1	1			FALSE			11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
11300	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW145Q3-10	U	REG	MW145				WG	5/10/2010					C101300270O3	PGDP	VOA	75354	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
11301	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW145DQ3-10	U	FR	MW145				WG	5/10/2010					C101300270O4	PGDP	VOA	75354	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
11302	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145SA1-11	U	REG	MW145				WG	2/24/2011					C11055019002	PGDP	VOA	75354	5	5			FALSE			3/4/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
11303	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW145SA2-11	U	REG	MW145				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009001	PGDP	VOA	75354	5	5			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
11304	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW145Q2-01	U	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	107062	5	5			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
11305	RGA	1,2-Dich

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
11369	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C04225011	PGDP	RADS	12587461	-3.92	8.92	3.51	3.59	FALSE			8/19/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
11370	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	RADS	12587461	1.59	4.8	1.12	1.17	FALSE			12/4/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11371	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	RADS	12587461	1.46	4.8	1.03	1.07	FALSE			12/4/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11372	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q2-05	U	REG	MW145				WG	2/9/2005					C050400038	PGDP	RADS	12587461	-0.885	7.74	0.59	0.61	FALSE			2/15/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
11373	RGA	Alpha activity	pCi/L	U	SW846-9310	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	RADS	12587461	0.522	7.19	0.33	0.33	FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
11374	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	RADS	12587461	0.208	9.82	0.1	0.1	FALSE			8/16/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
11375	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	RADS	12587461	1	7.03	0.58	0.58	FALSE			11/17/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11376	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	RADS	12587461	-2.44	6.6	2.44	2.45	FALSE			11/17/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11377	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW145Q3-06	U	REG	MW145				WG	5/16/2006					C061370014	PGDP	RADS	12587461	1.05	5.39	0.667	0.74	FALSE	E		6/12/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
11378	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q1-07	U	REG	MW145				WG	11/6/2006					C063100047	PGDP	RADS	12587461	-0.451	5.91	0.341	0.363	FALSE			11/28/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
11379	RGA	Alpha activity	pCi/L	U	SW846-9310	MW145Q3-07	U	REG	MW145				WG	5/10/2007					C071300075	PGDP	RADS	12587461	0.46	5.82	0.291	0.321	FALSE			6/8/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
11380	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q1-08	U	REG	MW145				WG	11/13/2007					C073180003	PGDP	RADS	12587461	0.345	5.17	0.208	0.224	FALSE			12/5/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
11381	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW145Q3-08	U	FR	MW145				WG	5/22/2008					C081440005	PGDP	RADS	12587461	0.857	4.5	0.699	0.73	FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11382	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW145Q3-08	U	REG	MW145				WG	5/22/2008					C081440004	PGDP	RADS	12587461	-1.36	4.59	1.21	1.26	FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11383	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q1-09	U	REG	MW145				WG	11/11/2008					C083160420	PGDP	RADS	12587461	-1.78	7.38	1.26	1.31	FALSE			11/18/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
11384	RGA	Alpha activity	pCi/L	U	SW846-9310	MW145DQ3-09	UX	FR	MW145				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125023004	PGDP	RADS	12587461	-0.118	6.67	0.079	0.0827	FALSE	D		5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11385	RGA	Alpha activity	pCi/L	U	SW846-9310	MW145Q3-09	UX	REG	MW145				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125023003	PGDP	RADS	12587461	3.88	6.81	1.94	2.1	FALSE	D		5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11386	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145Q1-10	U	REG	MW145				WG	11/4/2009					C09308040001	PGDP	RADS	12587461	1.68	6.49	0.842	0.924	FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
11387	RGA	Alpha activity	pCi/L	=	SW846-9310	MW145Q3-10	UX	REG	MW145				WG	5/10/2010			The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130027003	PGDP	RADS	12587461	2.89	6.75	1.45	1.57	FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
11388	RGA	Alpha activity	pCi/L	=	SW846-9310	MW145DQ3-10	UX	FR	MW145				WG	5/10/2010			The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130027004	PGDP	RADS	12587461	1.47	6.79	0.815	0.87	FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
11389	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145SA1-11	U	REG	MW145				WG	2/24/2011					C11055019002	PGDP	RADS	12587461	2.97	6.15	1.53	1.66	FALSE			3/1/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
11390	RGA	Alpha activity	pCi/L	X	SW846-9310	MW145SA2-11		REG	MW145				WG	8/3/2011					C11215009001	PGDP	RADS	12587461	10.6	9.91	4.16	4.99	TRUE		S	8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
11391	RGA	Aluminum	mg/L	X	SW846-6010A	MW145Q1-02	U	REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWAC002-13	3/16/2012
11392	RGA	Aluminum	mg/L	X	SW846-6020	MW145DQ1-03	*JNU	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7429905	0.2	0.2			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11393	RGA	Aluminum	mg/L	X	SW846-6020	MW145Q1-03	*JNU	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7429905	2				FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11394	RGA	Aluminum	mg/L	X	SW846-6010A	MW145DQ1-04	N	FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL	7429905	0.781	0.2			TRUE		I	12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11395	RGA	Aluminum	mg/L	X	SW846-6010A	MW145Q1-04	N	REG	MW145				WG	11/12/2003					C033170057	PGDP	METAL	7429905	0.678	0.2			TRUE		I	12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11396	RGA	Aluminum	mg/L	X	SW846-6020	MW145DQ1-05	*NU	FR	MW145				WG	11/23/2004					C043280024	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11397	RGA	Aluminum	mg/L	X	SW846-6010A	MW145Q1-05	*NU	REG	MW145				WG	11/23/2004					C043280023	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11398	RGA	Aluminum	mg/L	X	SW846-6010B	MW145A1-06	U	REG	MW145				WG	12/12/2005					C053470009	PGDP	METAL	7429905	0.2	0.2			FALSE			12/28/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
11399	RGA	Aluminum	mg/L	=	SW846-6010B	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
11400	RGA	Aluminum	mg/L	=	SW846-6010B	MW145A1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	METAL	7429905	0.351	0.2			TRUE			11/28/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
11401	RGA	Aluminum	mg/L	X	SW846-6010B	MW145UGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7429905	0.59	0.2			TRUE		I	10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11402	RGA	Aluminum	mg/L	R	SW846-6010B	MW145A1-09	N	REG	MW145				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345016001	PGDP	METAL	7429905	1.25	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11403	RGA	Aluminum	mg/L	=	SW846-6010B	MW145A1-10	U	REG	MW145				WG	11/4/2009					C09308037001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11404	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7429905O					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11405	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7429905O					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11406	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7429905O					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11407	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW145DQ1-04	U	FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11408	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW145Q1-04	U	REG	MW145				WG	11/12/2003					C033170057	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11409	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11410	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11411	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW145A1-06	U	REG	MW145				WG	12/12/2005					C053470009	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			12/29/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
11412	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			12/8/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
11413	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW145A1-08	BU	REG	MW145				WG	11/6/2007					C073100203	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			11/28/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
11414	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11415	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW145A1-09	U	REG	MW145				WG	12/10/2008					C08345016001	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11416	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW145A1-10	U	REG	MW145				WG	11/4/2009					C09308037001	PGDP	METAL-D	7429905O	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11417	RGA	Antimony	mg/L	X	SW846-6010A	MW145Q1-02	U	REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7440360	0.2	0.2			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11418	RGA	Antimony	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11419	RGA	Antimony	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11420	RGA	Antimony	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170058	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11421	RGA	Antimony	mg/L	X	SW846-6020	MW145Q1-04	U	REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170057	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11422	RGA	Antimony	mg/L	X	SW846-6020	MW145DQ1-05	BU	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280024	PGDP	METAL	7440360	0.005	0.005			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11423	RGA	Antimony	mg/L	=	SW846-6020	MW145Q1-05	BU	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280023	PGDP	METAL	7440360	0.005	0.005			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11424	RGA	Antimony	mg/L	X	SW846-6020	MW145A1-06	BU	REG	MW145				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470009	PGDP	METAL	7440360	0.005	0.005			FALSE			12/27/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
11425	RGA	Antimony	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
11426	RGA	Antimony	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100203	PGDP	METAL	7440360	0.005	0.005			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
11427	RGA	Antimony	mg/L	X	SW846-6020	MW145UGA1-08	BU	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7440360	0.005	0.005			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11428	RGA	Antimony	mg/L	=	SW846-6020	MW145A1-09	UB	REG	MW145				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Mn(16.2%) & Se(58.9%). ARH 1/6/09	C08345016001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11429	RGA	Antimony	mg/L	=	SW846-6020	MW145A1-10	UB	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308037001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11430	RGA	Antimony, Dissolved	NA	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7440360D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11431	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7440360D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11432	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7440360D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11433	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145DQ1-04		FR	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170058	PGDP	METAL-D	7440360D	0.005				FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11434	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170057	PGDP	METAL-D	7440360D	0.005				FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11435	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145DQ1-05	BU	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C043280024	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11436	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145Q1-05	BU	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C043280023	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11437	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470009	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
11438	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW145A1-07	BU	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
11439	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100203	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
11440	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW145UGA1-08	BU	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11441	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW145A1-09	UB	REG	MW145				WG	12/10/2008					C08345016001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11442	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW145A1-10	UB	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11443	RGA	Arsenic	mg/L	X	SW846-7060	MW145Q1-02	BU	REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7440382	0.005	0.005			FALSE			11/29/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11444	RGA	Arsenic	mg/L	X	SW846-6020	MW145Q1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7440382	0.01	0.01			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11445	RGA	Arsenic	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7440382	0.01	0.01			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11446	RGA	Arsenic	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170058	PGDP	METAL	7440382	0.01	0.01			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11447	RGA	Arsenic	mg/L	X	SW846-6020	MW145Q1-04	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
11529	RGA	Benzene	ug/L	=	SW846-8260B	MW145SQ3-10	U	FR	MW145				WG	5/10/2010					C10130027004	PGDP	VOA	71432	5	5			FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
11530	RGA	Benzene	ug/L	X	SW846-8260B	MW145SA1-11	U	REG	MW145				WG	2/24/2011					C11055019002	PGDP	VOA	71432	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
11531	RGA	Benzene	ug/L	X	SW846-8260B	MW145SA2-11	UJ	REG	MW145				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009001	PGDP	VOA	71432	5	5			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
11532	RGA	Beryllium	mg/L	X	SW846-6010A	MW145ST-02	U	FR	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11533	RGA	Beryllium	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11534	RGA	Beryllium	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11535	RGA	Beryllium	mg/L	X	SW846-6020	MW145Q4-03	U	FR	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170058	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11536	RGA	Beryllium	mg/L	X	SW846-6020	MW145Q1-04	U	REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170057	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11537	RGA	Beryllium	mg/L	X	SW846-6020	MW145DQ1-05	U	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280024	PGDP	METAL	7440417	0.001	0.001			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11538	RGA	Beryllium	mg/L	X	SW846-6020	MW145Q1-05	U	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280023	PGDP	METAL	7440417	0.001	0.001			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11539	RGA	Beryllium	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470009	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWSE06-05	Geochemical Environmental Annual GWESE06-05	3/16/2012
11540	RGA	Beryllium	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11541	RGA	Beryllium	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100203	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11542	RGA	Beryllium	mg/L	X	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
11543	RGA	Beryllium	mg/L	=	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Mn(16.2%) & Se(58.9%). ARH 1/6/09	C08345016001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11544	RGA	Beryllium	mg/L	=	SW846-6020	MW145A1-10	U	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308037001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11545	RGA	Beryllium, Dissolved	NA	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11546	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11547	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11548	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145DQ1-04		FR	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170058	PGDP	METAL-D	7440417D		0.001			FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11549	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170057	PGDP	METAL-D	7440417D		0.001			FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11550	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145DQ1-05	U	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C043280024	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11551	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145Q1-05	U	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C043280023	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11552	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470009	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWSE06-05	Geochemical Environmental Annual GWESE06-05	3/16/2012
11553	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11554	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100203	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11555	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
11556	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008					C08345016001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11557	RGA	Beta activity	pCi/L	=	EPA-900.0	MW145Q2-01		REG	MW145				WG	2/8/2001					C010390158	PGDP	RADS	12587472	14.6	5	2.43	3.29	TRUE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
11558	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q3-01		REG	MW145				WG	5/14/2001					C011350008	PGDP	RADS	12587472	11.3	5.93	1.88	2.51	TRUE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
11559	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q4-01		REG	MW145				WG	8/15/2001					C012280049	PGDP	RADS	12587472	14.1	6.79	2.29	3.28	TRUE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
11560	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180040	PGDP	RADS	12587472	17.1	5.5	2.75	3.81	TRUE			11/20/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11561	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q2-02		REG	MW145				WG	2/27/2002					C020590012	PGDP	RADS	12587472	12.7	6.9	2.15	2.95	TRUE			3/5/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
11562	RGA	Beta activity	pCi/L	J	EPA-900.0	MW145Q3-02		REG	MW145				WG	5/2/2002					C021220088	PGDP	RADS	12587472	11.3	7.35	1.84	2.52	TRUE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
11563	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q4-02		REG	MW145				WG	8/30/2002					C022420157	PGDP	RADS	12587472	12.4	6.99	2.01	2.79	TRUE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
11564	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q4-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	RADS	12587472	15.5	7.01	2.32	3.35	TRUE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11565	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	RADS	12587472	17.1	7.03	2.5	3.67	TRUE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11566	RGA	Beta activity	pCi/L	J	EPA-900.0	MW145Q3-03		REG	MW145				WG	2/18/2003					C030560038	PGDP	RADS	12587472	15.6	8.27	2.7	3.71	TRUE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
11567	RGA	Beta activity	pCi/L	=	EPA-900.0	MW145Q3-03		REG	MW145				WG	5/7/2003					C031270176	PGDP	RADS	12587472	13.2	7.3	2.31	3.08	TRUE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
11568	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q4-03		REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	TPU = 3.61	C032390095	PGDP	RADS	12587472	14.9	6.88	2.56	3.61	TRUE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
11569	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145DQ1-04		FR	MW145				WG	11/12/2003				TPU = 4.84	C033170058	PGDP	RADS	12587472	22	6.99	3.26	4.84	TRUE			11/14/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11570	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q1-04		REG	MW145				WG	11/12/2003				TPU = 3.69	C033170057	PGDP	RADS	12587472	16	6.98	2.62	3.69	TRUE			11/14/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11571	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q2-04		REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	TPU = 4.87	C040410058	PGDP	RADS	12587472	22.2	7.02	3.32	4.87	TRUE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
11572	RGA	Beta activity	pCi/L	=	EPA-900.0	MW145Q3-04		REG	MW145				WG	5/11/2004			water is clear; well pumps good.		C041330012	PGDP	RADS	12587472	17.6	6.7	2.85	4.02	TRUE			5/18/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
11573	RGA	Beta activity	pCi/L	X	EPA-900.0	MW145Q4-04		FR	MW145				WG	8/12/2004					C042250114	PGDP	RADS	12587472	18.6	7.3	2.64	4.01	TRUE			8/19/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
11574	RGA	Beta activity	pCi/L	X	SW846-9310	MW145DQ1-05		FR	MW145				WG	11/23/2004					C043280024	PGDP	RADS	12587472	16.3	7.1	2.84	3.95	TRUE			12/4/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11575	RGA	Beta activity	pCi/L	X	SW846-9310	MW145Q1-05		REG	MW145				WG	11/23/2004					C043280023	PGDP	RADS	12587472	17.7	7.1	3	4.23	TRUE			12/4/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
11576	RGA	Beta activity	pCi/L	X	SW846-9310	MW145DQ1-05		FR	MW145				WG	2/9/2005					C050400038	PGDP	RADS	12587472	17.4	6.09	2.98	4.15	TRUE			2/15/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
11577	RGA	Beta activity	pCi/L	=	SW846-9310	MW145Q3-05		REG	MW145				WG	5/10/2005					C051300061	PGDP	RADS	12587472	20.3	4.08	3.2	3.38	TRUE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
11578	RGA	Beta activity	pCi/L	X	SW846-9310	MW145Q4-05		REG	MW145				WG	8/10/2005					C052220136	PGDP	RADS	12587472	17.3	4.99	2.77	2.92	TRUE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
11579	RGA	Beta activity	pCi/L	X	SW846-9310	MW145DQ1-06		FR	MW145				WG	11/14/2005					C053180047	PGDP	RADS	12587472	13.8	5.58	2.27	2.37	TRUE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
11580	RGA	Beta activity	pCi/L	X	SW846-9310	MW145Q1-06		REG	MW145				WG	11/14/2005					C053180046	PGDP	RADS	12587472	14.4	5.38	2.32	2.43	TRUE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
11581	RGA	Beta activity	pCi/L	=	SW846-9310	MW145A1-06		REG	MW145				WG	5/16/2006					C061370014	PGDP	RADS	12587472	18.5	4.85	2.74	3.37	TRUE			6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
11582	RGA	Beta activity	pCi/L	X	SW846-9310	MW145Q1-07		REG	MW145				WG	11/6/2006					C063100047	PGDP	RADS	12587472	24.5	4.93	3.33	4.31	TRUE			11/28/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
11583	RGA	Beta activity	pCi/L	=	SW846-9310	MW145DQ1-07		REG	MW145				WG	5/10/2007					C071300075	PGDP	RADS	12587472	22	5.07	3.39	4.31	TRUE			6/8/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
11584	RGA	Beta activity	pCi/L	X	SW846-9310	MW145Q1-08		REG	MW145				WG	11/13/2007					C073180003	PGDP	RADS	12587472	28.6	6.06	3.87	5.24	TRUE			12/5/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
11585	RGA	Beta activity	pCi/L	=	SW846-9310	MW145DQ3-08		FR	MW145				WG	5/22/2008					C081440005	PGDP	RADS	12587472	26.8	5.64	3.67	4.85	TRUE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
11586	RGA	Beta activity	pCi/L	=	SW846-9310	MW145Q3-08		REG	MW145				WG	5/22/2008					C081440004	PGDP	RADS	12587472	27.9	5.71	3.78	5.01	TRUE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
11587	RGA	Beta activity	pCi/L	X	SW846-9310	MW145Q1-09		REG	MW145				WG	11/11/2008					C08316042009	PGDP	RADS	12587472	37.8	5.74	4.51	6.31	TRUE			11/18/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
11588	RGA	Beta activity	pCi/L	=	SW846-9310	MW145DQ3-09		FR	MW145				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125023004	PGDP	RADS	12587472	27.2	5.62	3.62	4.85	TRUE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
11589	RGA	Beta activity	pCi/L	=	SW846-9310	MW145Q3-09		REG	MW145				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125023003	PGDP	RADS	12587472	29.6	5.65	3.83	5.2	TRUE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
11590	RGA	Beta activity	pCi/L	X	SW846-9310	MW145Q1-10		REG	MW145				WG	11/4/2009					C09308040001	PGDP	RADS	12587472	37.1	5.68	4.41	5.85	TRUE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
11591	RGA	Beta activity	pCi/L	=	SW846-9310	MW145Q3-10		REG	MW145				WG	5/10/2010				The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130027003	PGDP	RADS	12587472	37.9	5.8	4.46	6.03	TRUE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
11592	RGA	Beta activity	pCi/L	=	SW846-9310	MW145DQ3-10		FR	MW145				WG	5/10/2010				The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130027004	PGDP	RADS	12587472	34.4	5.81	4.19	5.59	TRUE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
11593	RGA	Beta activity	pCi/L	X	SW846-9310	MW145SA1-11		REG	MW145				WG	2/24/2011					C11055019002	PGDP	RADS	12587472	37.2	5.25	4.53	5.63	TRUE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
11594	RGA	Beta activity	pCi/L	X	SW846-9310	MW145SA2-11		REG	MW145				WG	8/3/2011					C11215009001	PGDP	RADS	12587472	28.5	5.68	3.51	4.51	TRUE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
11595	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW145Q2-01	U	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	75274	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
11596	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW145Q3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	75274	10	10			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
11597	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	75274	10	10			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
11598	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013180041	PGDP	VOA	75274	10	10			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11599	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	75274	10	10			FALSE			3/6/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
11600	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW145Q3-02	U	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	75274	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
11601	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW145Q4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	75274	5	5			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
11602	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW145DQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	75274	5	5			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
11603	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW145Q1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
11685	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	56235	10	10			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
11686	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	56235	10	10			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
11687	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013180041	PGDP	VOA	56235	10	10			FALSE			11/21/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11688	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	56235	10	10			FALSE			3/6/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
11689	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145Q3-02	U	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	56235	5	5			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
11690	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	56235	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
11691	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145DQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	56235	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11692	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	56235	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11693	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145Q2-03	U	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C030500038	PGDP	VOA	56235	5	5			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER - GWAC003-14	3/16/2012
11694	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145Q3-03	U	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C031270176	PGDP	VOA	56235	5	5			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
11695	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q4-03	U	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C032390095	PGDP	VOA	56235	5	5			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
11696	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	56235	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11697	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q1-04	U	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	56235	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11698	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	56235	10	10			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
11699	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	56235	5	5			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
11700	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	56235	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
11701	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	56235	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11702	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	56235	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11703	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	56235	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
11704	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	56235	5	5			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
11705	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	56235	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
11706	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11707	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11708	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW145Q3-06	U	REG	MW145				WG	5/16/2006					C061370014	PGDP	VOA	56235	5	5			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
11709	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q1-07	U	REG	MW145				WG	11/6/2006					C063100047	PGDP	VOA	56235	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
11710	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW145Q3-07	U	REG	MW145				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300075	PGDP	VOA	67663	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
11711	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW145Q1-08	U	REG	MW145				WG	11/13/2007				Dichlorodifluoromethane was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180003	PGDP	VOA	56235	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
11712	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145DQ3-08	U	FR	MW145				WG	5/22/2008					C081440005	PGDP	VOA	56235	5	5			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11713	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW145Q3-08	U	REG	MW145				WG	5/22/2008					C081440004	PGDP	VOA	56235	5	5			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11714	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW145Q1-09	U	REG	MW145				WG	11/11/2008					C083160420 09	PGDP	VOA	56235	5	5			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
11715	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW145DQ3-09	U	FR	MW145				WG	5/5/2009			Chloroform was detected below the LCR. JAJ 6/1/09	C091250230 04	PGDP	VOA	56235	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11716	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW145Q3-09	U	REG	MW145				WG	5/5/2009			1,1-dichloroethene and chloroform were detected below the LCR. JAJ 6/1/09	C091250230 03	PGDP	VOA	56235	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11717	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW145Q1-10	U	REG	MW145				WG	11/4/2009					C093080400 01	PGDP	VOA	56235	1	1			FALSE			11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
11718	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW145Q3-10	U	REG	MW145				WG	5/10/2010					C101300270 03	PGDP	VOA	56235	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
11719	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW145DQ3-10	U	FR	MW145				WG	5/10/2010					C101300270 04	PGDP	VOA	56235	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
11720	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW145SA1-11	U	REG	MW145				WG	2/24/2011					C11055019002	PGDP	VOA	56235	5	5			FALSE			3/4/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
11721	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW145SA2-11	UJ	REG	MW145				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009001	PGDP	VOA	67663	5	5			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
11723	RGA	Chromium	mg/L	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7440473	0.043	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11724	RGA	Chromium	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7440473	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11725	RGA	Chromium	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7440473	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11726	RGA	Chromium	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11727	RGA	Chromium	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003					C033170057	PGDP	METAL	7440473	0.057	0.02			TRUE			11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11728	RGA	Chromium	mg/L	X	SW846-9056	MW145DQ1-05	*J	FR	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits.DA Chambers 12/15/04	C043280024	PGDP	ANION	16887006	92	8			TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11729	RGA	Chromium	mg/L	X	SW846-9056	MW145Q1-05	*J	REG	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits. DA Chambers 12/15/04	C043280023	PGDP	ANION	16887006	92	8			TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11730	RGA	Chromium	mg/L	=	SW846-9056	MW145A1-07		REG	MW145				WG	11/15/2006					C063190061	PGDP	ANION	16887006	86	20			TRUE			11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11731	RGA	Chromium	mg/L	=	SW846-9056	MW145A1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	ANION	16887006	83	5			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11732	RGA	Chromium	mg/L	X	SW846-9056	MW145UGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	ANION	16887006	83	10			TRUE			9/18/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11733	RGA	Chromium	mg/L	=	SW846-9056	MW145A1-09		REG	MW145				WG	12/10/2008					C083450160 01	PGDP	ANION	16887006	81	10			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11734	RGA	Chromium	mg/L	=	SW846-9056	MW145A1-10		REG	MW145				WG	11/4/2009					C09308037001	PGDP	ANION	16887006	89	10			TRUE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11735	RGA	Chloroform	ug/L	U	SW846-8260	MW145Q2-01	UX	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	67663	5	5			FALSE			2/15/2001	DIS-EDDF1	11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
11736	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	67663	10	10			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
11737	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	67663	10	10			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
11738	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013180041	PGDP	VOA	67663	10	10			FALSE			11/21/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11739	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	67663	10	10			FALSE			3/6/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
11740	RGA	Chloroform	ug/L	U	SW846-8260	MW145Q3-02	UX	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	67663	5	5			FALSE		DIS-EDDF1	5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
11741	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	67663	5	5			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
11742	RGA	Chloroform	ug/L	X	SW846-8260	MW145DQ1-03	UX	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	67663	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11743	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q1-03	UX	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	67663	5	5			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11744	RGA	Chloroform	ug/L	U	SW846-8260	MW145Q2-03	UX	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C030500038	PGDP	VOA	67663	5	5			FALSE		DIS-EDDF1	2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER - GWAC003-14	3/16/2012
11745	RGA	Chloroform	ug/L	U	SW846-8260	MW145Q3-03	UX	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C031270176	PGDP	VOA	67663	5	5			FALSE		DIS-EDDF1	5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
11746	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q4-03	UX	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C032390095	PGDP	VOA	67663	5	5			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
11747	RGA	Chloroform	ug/L	X	SW846-8260	MW145DQ1-04	UX	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	67663	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11748	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q1-04	UX	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	67663	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11749	RGA	Chloroform	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	67663	10	10			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
11750	RGA	Chloroform	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	67663	5	5			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
11751	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	67663	5	5	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
11752	RGA	Chloroform	ug/L	X	SW846-8260	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	67663	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11753	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	67663	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11754	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	67663	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
11755	RGA	Chloroform	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	67663	5	5			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
11756	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	67663	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
11757	RGA	Chloroform	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11758	RGA	Chloroform	ug/L	X	SW846-8260	MW145Q1-06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
11812	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145DQ1-04	UX	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	156592	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11813	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-04	UX	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	156592	5	5			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
11814	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	156592	10	10			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
11815	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	156592	5	5			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
11816	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	156592	5	5		0	FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
11817	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	156592	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11818	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	156592	5	5			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11819	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	156592	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
11820	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	156592	5	5			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
11821	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	156592	5	5			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
11822	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	156592	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11823	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	VOA	156592	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
11824	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW145Q3-06	U	REG	MW145				WG	5/16/2006					C061370014	PGDP	VOA	156592	5	5			FALSE			5/25/2006		20800	GWAC006-02	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-02	3/16/2012
11825	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-07	U	REG	MW145				WG	11/6/2006					C063100047	PGDP	VOA	156592	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
11826	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW145Q3-07	U	REG	MW145				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300075	PGDP	VOA	156592	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
11827	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-08		REG	MW145				WG	11/13/2007				Dichlorodifluoromethane was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180003	PGDP	VOA	156592	2.8	1			TRUE		S	11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
11828	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW145DQ3-08		FR	MW145				WG	5/22/2008					C081440005	PGDP	VOA	156592	2.8	1			TRUE		S	5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11829	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW145Q3-08		REG	MW145				WG	5/22/2008					C081440004	PGDP	VOA	156592	2.8	1			TRUE		S	5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
11830	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW145Q1-09		REG	MW145				WG	11/11/2008					C083160420 09	PGDP	VOA	156592	3	1			TRUE		S	11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
11831	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	MW145DQ3-09		FR	MW145				WG	5/5/2009				Chloroform was detected below the LCR. JAJ 6/1/09	C09125023004	PGDP	VOA	156592	2.8	1			TRUE		S	5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11832	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	MW145Q3-09		REG	MW145				WG	5/5/2009				1,1-dichloroethene and chloroform were detected below the LCR. JAJ 6/1/09	C09125023003	PGDP	VOA	156592	2.5	1			TRUE		S	5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
11833	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW145Q1-10		REG	MW145				WG	11/4/2009					C09308040001	PGDP	VOA	156592	3.2	1			TRUE		S	11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
11834	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW145Q3-10		REG	MW145				WG	5/10/2010					C101300027003	PGDP	VOA	156592	2.5	1			TRUE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
11835	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW145DQ3-10		FR	MW145				WG	5/10/2010					C101300027004	PGDP	VOA	156592	2.7	1			TRUE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
11836	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW145SA1-11		REG	MW145				WG	2/24/2011					C11055019002	PGDP	VOA	156592	2.2	1			TRUE		S	3/4/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
11837	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW145SA2-11		REG	MW145				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009001	PGDP	VOA	156592	1.9	1			TRUE		S	8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
11838	RGA	Cobalt	mg/L	X	SW846-6010A	MW145Q1-02	U	REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7440484	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11839	RGA	Cobalt	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11840	RGA	Cobalt	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11841	RGA	Cobalt	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170058	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11842	RGA	Cobalt	mg/L	X	SW846-6020	MW145Q1-04	U	REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170057	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11843	RGA	Cobalt	mg/L	X	SW846-6020	MW145DQ1-05	BU	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280024	PGDP	METAL	7440484	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11844	RGA	Cobalt	mg/L	X	SW846-6020	MW145Q1-05	BU	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280023	PGDP	METAL	7440484	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11845	RGA	Cobalt	mg/L	X	SW846-6020	MW145A1-06	UX	REG	MW145				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470009	PGDP	METAL	7440484	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
11846	RGA	Cobalt	mg/L	=	SW846-6020	MW145A1-07	BU	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11847	RGA	Cobalt	mg/L	=	SW846-6020	MW145A1-08	NUX	REG	MW145				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100203	PGDP	METAL	7440484	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11848	RGA	Cobalt	mg/L	X	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7440484	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11849	RGA	Cobalt	mg/L	UJ	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Mn(16.2%) & Se(58.9%). ARH 1/6/09	C08345016001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11850	RGA	Cobalt	mg/L	=	SW846-6020	MW145A1-10	U	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308037001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11851	RGA	Cobalt, Dissolved	NA	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11852	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
11853	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
11854	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145DQ1-04		FR	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170058	PGDP	METAL-D	7440484D	0.001				FALSE	Q		12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
11855	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170057	PGDP	METAL-D	7440484D	0.001				FALSE	Q		12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
11856	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145DQ1-05	BU	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280024	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/15/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
11857	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145Q1-05	BU	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280023	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/15/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
11858	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145A1-06	UX	REG	MW145				WG	12/12/2005				X-CCo serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470009	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
11859	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11860	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW145A1-08	NU	REG	MW145				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100203	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11861	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW145UGA1-08	NU	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11862	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008					C08345016001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11863	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW145A1-10	UN	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11864	RGA	Copper	mg/L	X	SW846-6010A	MW145Q1-02	U	REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11865	RGA	Copper	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11866	RGA	Copper	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11867	RGA	Copper	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170058	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11868	RGA	Copper	mg/L	X	SW846-6020	MW145Q1-04	U	REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170057	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11869	RGA	Copper	mg/L	X	SW846-6020	MW145DQ1-05		FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280024	PGDP	METAL	7440508	0.025	0.02			TRUE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11870	RGA	Copper	mg/L	X	SW846-6020	MW145Q1-05	BU	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280023	PGDP	METAL	7440508	0.02	0.02			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11871	RGA	Copper	mg/L	X	SW846-6020	MW145A1-06	UX	REG	MW145				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470009	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
11872	RGA	Copper	mg/L	=	SW846-6020	MW145A1-07	BNU	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11873	RGA	Copper	mg/L	=	SW846-6020	MW145A1-08	NUX	REG	MW145				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100203	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11874	RGA	Copper	mg/L	X	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
11875	RGA	Copper	mg/L	=	SW846-6020	MW145A1-09	UN	REG	MW145				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Mn(16.2%) & Se(58.9%). ARH 1/6/09	C08345016001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11876	RGA	Copper	mg/L	=	SW846-6020	MW145A1-10	UX	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308037001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11877	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11878	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
11879	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
11880	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW145DQ1-04		FR	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170058	PGDP	METAL-D	7440508D		0.02			FALSE	Q		12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
11881	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170057	PGDP	METAL-D	7440508D		0.02			FALSE	Q		12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
11882	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW145DQ1-05	BNU	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280024	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/15/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
11883	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW145Q1-05	BNU	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280023	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/15/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
11884	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470009	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
11885	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11886	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW145A1-08	NUX	REG	MW145				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100203	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
11948	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW145A1-07	U	REG	MW145				WG	11/15/2006					X063210045	PORTS	VOA	74851		10			FALSE				11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11949	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW145A1-08	U	REG	MW145				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130052	PORTS	VOA	74851	0.01	0.01			FALSE				11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11950	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					X082660033	PORTS	VOA	74851	0.01	0.01			FALSE				9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
11951	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW145A1-09	U	REG	MW145				WG	12/10/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%. The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 0816121982 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510078	PORTS	VOA	74851	0.01	0.01			FALSE				12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11952	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW145A1-10	U	REG	MW145				WG	11/4/2009					X091111003001	PORTS	VOA	74851	0.01	0.01			FALSE				11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11953	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	ANION	N3781	0.6	0.6			FALSE				9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
11954	RGA	Fluoride	mg/L	X	EPA-340.2	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	ANION	16984488	0.18	0.1			TRUE				11/16/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11955	RGA	Fluoride	mg/L	X	EPA-340.2	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170077	PGDP	ANION	16984488	0.17	0.1			TRUE				11/15/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11956	RGA	Fluoride	mg/L	X	EPA-340.2	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	ANION	16984488	0.18	0.1			TRUE				11/15/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11957	RGA	Fluoride	mg/L	X	EPA-340.2	MW145DQ1-04		FR	MW145				WG	11/13/2002					C033170058	PGDP	ANION	16984488	0.19	0.1			TRUE				12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11958	RGA	Fluoride	mg/L	X	EPA-340.2	MW145Q1-04		REG	MW145				WG	11/12/2003					C033170057	PGDP	ANION	16984488	0.2	0.1			TRUE				12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11959	RGA	Fluoride	mg/L	X	EPA-340.2	MW145DQ1-05		FR	MW145				WG	11/23/2004					C043280024	PGDP	ANION	16984488	0.18	0.1			TRUE				11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11960	RGA	Fluoride	mg/L	X	EPA-340.2	MW145Q1-05		REG	MW145				WG	11/23/2004					C043280023	PGDP	ANION	16984488	0.19	0.1			TRUE				11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11961	RGA	Fluoride	mg/L	=	9214	MW145A1-07		REG	MW145				WG	11/15/2006					C063190061	PGDP	ANION	16984488	0.18	0.1			TRUE				12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11962	RGA	Fluoride	mg/L	=	9214	MW145A1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	ANION	16984488	0.19	0.1			TRUE				12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11963	RGA	Fluoride	mg/L	X	9214	MW145UGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	ANION	16984488	0.19	0.1			TRUE				9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
11964	RGA	Fluoride	mg/L	=	9214	MW145A1-09		REG	MW145				WG	12/10/2008					C083450160 01	PGDP	ANION	16984488	0.21	0.1			TRUE				1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11965	RGA	Fluoride	mg/L	=	9214	MW145A1-10		REG	MW145				WG	11/4/2009					C093080370 01	PGDP	ANION	16984488	0.17	0.1			TRUE				11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11966	RGA	Iron	mg/L	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7439896	0.262	0.2			TRUE				12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11967	RGA	Iron	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7439896	0.2	0.2			FALSE				12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11968	RGA	Iron	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7439896	0.2	0.2			FALSE				12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11969	RGA	Iron	mg/L	X	SW846-6010A	MW145DQ1-04	N	FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL	7439896	0.35	0.1			TRUE	I			12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11970	RGA	Iron	mg/L	X	SW846-6010A	MW145Q1-04	N	REG	MW145				WG	11/12/2003					C033170057	PGDP	METAL	7439896	0.307	0.1			TRUE	I			12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11971	RGA	Iron	mg/L	X	SW846-6010A	MW145DQ1-05		FR	MW145				WG	11/23/2004					C043280024	PGDP	METAL	7439896	0.524	0.1			TRUE	I			12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11972	RGA	Iron	mg/L	X	SW846-6010A	MW145Q1-05		REG	MW145				WG	11/23/2004					C043280023	PGDP	METAL	7439896	0.464	0.1			TRUE	I			12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11973	RGA	Iron	mg/L	X	SW846-6010B	MW145A1-06		REG	MW145				WG	12/12/2005					C063470009	PGDP	METAL	7439896	0.341	0.1			TRUE	I			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
11974	RGA	Iron	mg/L	=	SW846-6010B	MW145A1-07		REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7439896	0.353	0.1			TRUE	I			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11975	RGA	Iron	mg/L	=	SW846-6010B	MW145A1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	METAL	7439896	2.03	0.1			TRUE				11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11976	RGA	Iron	mg/L	X	SW846-6010B	MW145UGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7439896	0.905	0.1			TRUE	I			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
11977	RGA	Iron	mg/L	=	SW846-6010B	MW145A1-09		REG	MW145				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083450160 01	PGDP	METAL	7439896	2.09	0.1			TRUE				1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11978	RGA	Iron	mg/L	=	SW846-6010B	MW145A1-10		REG	MW145				WG	11/4/2009					C093080370 01	PGDP	METAL	7439896	0.63	0.1			TRUE	I			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11979	RGA	Iron (2+)	mg/L	X	SM-3500-Fe B 17	MW145A1-08	U	REG	MW145				WG	11/6/2007					C073100203	PGDP	ANION	15438310	0.6	0.6			FALSE				11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11980	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW145A1-09	U	REG	MW145				WG	12/10/2008					C083450160 01	PGDP	METAL	15438310	0.6	0.6			FALSE				12/10/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11981	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW145A1-10	U	REG	MW145				WG	11/4/2009					C093080370 01	PGDP	METAL	15438310	0.6	0.6			FALSE				11/4/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11982	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW145Q1-02	U	REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7439896D	0.2	0.2			FALSE				12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11983	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7439896D	0.2	0.2			FALSE				12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11984	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7439896D	0.2	0.2			FALSE				12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11985	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW145DQ1-04	U	FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11986	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW145Q1-04	U	REG	MW145				WG	11/12/2003					C033170057	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11987	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11988	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
11989	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW145A1-06	U	REG	MW145				WG	12/12/2005					C063470009	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
11990	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW145A1-07	BU	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
11991	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW145A1-08	U	REG	MW145				WG	11/6/2007					C073100203	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
11992	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
11993	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW145A1-09	U	REG	MW145				WG	12/10/2008					C083450160 01	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
11994	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW145A1-10	UB	REG	MW145				WG	11/4/2009					C093080370 01	PGDP	METAL-D	7439896D	0.1	0.1			FALSE				11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
11995	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW145Q1-02	UW	REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7439921	0.05	0.05			FALSE				12/5/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
11996	RGA	Lead	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7439921	0.005	0.005			FALSE				12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11997	RGA	Lead	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7439921	0.005	0.005			FALSE				12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
11998	RGA	Lead	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170058	PGDP	METAL	7439921	0.005	0.005			FALSE				12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
11999	RGA	Lead	mg/L	X	SW846-6020	MW145Q1-04	U	REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170057	PGDP	METAL	7439921	0.005	0.005			FALSE				12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12000	RGA	Lead	mg/L	X	SW846-6020	MW145DQ1-05	U	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280024	PGDP	METAL	7439921	0.005	0.005			FALSE				12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12001	RGA	Lead	mg/L	X	SW846-6020	MW145Q1-05	U	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280023	PGDP	METAL	7439921	0.005	0.005			FALSE				12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12002	RGA	Lead	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C063470009	PGDP	METAL	7439921	0.005	0.005			FALSE				12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12003	RGA	Lead	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7439921	0.0013	0.0013			FALSE				12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12004	RGA	Lead	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100203	PGDP	METAL	7439921	0.0013	0.0013			FALSE				11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12005	RGA	Lead	mg/L	=	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7439921	0.0013	0.0013			FALSE				10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12006	RGA	Lead	mg/L	=	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Mn(16.2%) & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C083450160 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE				1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12007	RGA	Lead	mg/L	=	SW846-6020	MW145A1-10	U	REG	MW145				WG	11/4/2009					C093080370 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE				11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12008	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7439921D					FALSE	Q			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12009	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7439921D					FALSE	Q			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12010	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170058	PGDP	METAL-D	7439921D	0.005	0.005			FALSE	Q			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12011	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170057	PGDP	METAL-D	7439921D		0.005			FALSE	Q			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12012	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145DQ1-05	U	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C043280024	PGDP	METAL-D	7439921D	0.005	0.005			FALSE				12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12013	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145Q1-05	U	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280023	PGDP	METAL-D	7439921D	0.005	0.005			FALSE				12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12014	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470009	PGDP	METAL-D	7439921D	0.005	0.005			FALSE				12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12015	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW145A1-07	BU	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE				12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12016	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100203	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE				11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12017	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE				10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12018	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008					C083450160 01	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE				1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12019	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW145A1-10	U	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080370 01	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE				11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12020	RGA	Magnesium	mg/L	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL	7439954	20.9	0.025			TRUE				12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12021	RGA	Magnesium	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7439954	20.5	0.2			TRUE				12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12022	RGA	Magnesium	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7439954	21.2	0.2			TRUE	S			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12023	RGA	Magnesium	mg/L	X	SW846-6010A	MW145DQ1-04		FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL	7439954	18.3	0.025			TRUE				12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12024	RGA	Magnesium	mg/L	X	SW846-6010A	MW145Q1-04		REG	MW145				WG	11/12/2003					C033170057	PGDP	METAL	7439954	18.8	0.025			TRUE				12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12025	RGA	Magnesium	mg/L	X	SW846-6010A	MW145DQ1-05		FR	MW145				WG	11/23/2004					C043280024	PGDP	METAL	7439954	18.5	0.02			TRUE				12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12026	RGA	Magnesium	mg/L	X	SW846-6010A	MW145Q1-05		REG	MW145				WG	11/23/2004					C043280023	PGDP	METAL	7439954	18.9	0.02			TRUE				12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12027	RGA	Magnesium	mg/L	X	SW846-6010B	MW145A1-06	B	REG	MW145				WG	12/12/2005					C053470009	PGDP	METAL	7439954	18.1	0.02			TRUE				12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12028	RGA	Magnesium	mg/L	=	SW846-6010B	MW145A1-07		REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7439954	19	0.025			TRUE				12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12029	RGA	Magnesium	mg/L	=	SW846-6010B	MW145A1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	METAL	7439954	17.2	0.025			TRUE				11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
12124	RGA	Nickel	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL	7440020	0.00663	0.005			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12125	RGA	Nickel	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12126	RGA	Nickel	mg/L	X	SW846-6020	MW145DQ1-04		FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL	7440020	0.00705	0.005			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12127	RGA	Nickel	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170057	PGDP	METAL	7440020	0.00751	0.005			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12128	RGA	Nickel	mg/L	X	SW846-6020	MW145DQ1-05		FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280024	PGDP	METAL	7440020	0.0212	0.005			TRUE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12129	RGA	Nickel	mg/L	X	SW846-6020	MW145Q1-05		REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280023	PGDP	METAL	7440020	0.0231	0.005			TRUE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12130	RGA	Nickel	mg/L	X	SW846-6020	MW145A1-06		REG	MW145				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470009	PGDP	METAL	7440020	0.00693	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12131	RGA	Nickel	mg/L	=	SW846-6020	MW145A1-07	N	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7440020	0.00561	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12132	RGA	Nickel	mg/L	=	SW846-6020	MW145A1-08	NX	REG	MW145				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100203	PGDP	METAL	7440020	0.0171	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12133	RGA	Nickel	mg/L	X	SW846-6020	MW145UGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7440020	0.00971	0.005			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12134	RGA	Nickel	mg/L	=	SW846-6020	MW145A1-09		REG	MW145				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Mn(16.2%) & Se(58.9%). ARH 1/6/09	C083450160l	PGDP	METAL	7440020	0.0145	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12135	RGA	Nickel	mg/L	=	SW846-6020	MW145A1-10	X	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308037001	PGDP	METAL	7440020	0.00928	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12136	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW145Q1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7440020D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12137	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03	BU	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12138	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7440020D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12139	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145DQ1-04	NU	FR	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170058	PGDP	METAL-D	7440020D	0.005	0.005			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12140	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145Q1-04	NU	REG	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170057	PGDP	METAL-D	7440020D	0.005	0.005			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12141	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145DQ1-05	N	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280024	PGDP	METAL-D	7440020D	0.0239	0.005			TRUE		S	12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12142	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145Q1-05	N	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280023	PGDP	METAL-D	7440020D	0.0115	0.005			TRUE		S	12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12143	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145A1-06		REG	MW145				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470009	PGDP	METAL-D	7440020D	0.00746	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12144	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12145	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW145A1-08	NUX	REG	MW145				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100203	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12146	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW145UGA1-08	NUX	REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12147	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008					C083450160l	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12148	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW145A1-10	UN	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12149	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145Q1-02	*U	REG	MW145				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180041	PGDP	ANION	N3338	1	1			FALSE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12150	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	ANION	N3338	1	1			FALSE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12151	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	ANION	N3338	1	1			FALSE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12152	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145DQ1-04	U	FR	MW145				WG	11/12/2003					C033170058	PGDP	ANION	N3338	1	1			FALSE			11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12153	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145Q1-04	U	REG	MW145				WG	11/12/2003					C033170057	PGDP	ANION	N3338	1	1			FALSE			11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12154	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145DQ1-05	*JU	FR	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits.DA Chambers 12/15/04	C043280024	PGDP	ANION	N3338	1	1			FALSE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12155	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145Q1-05	*JU	REG	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits. DA Chambers 12/15/04	C043280023	PGDP	ANION	N3338	1	1			FALSE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12156	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145A1-06	U	REG	MW145				WG	12/12/2005					C053470009	PGDP	ANION	N3338	1	1			FALSE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12157	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	ANION	N3338	1	1			TRUE	W		11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12158	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145A1-08	U	REG	MW145				WG	11/6/2007					C073100203	PGDP	ANION	N3338	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12159	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	ANION	N3338	1	1			FALSE			9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12160	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW145A1-09	U	REG	MW145				WG	12/10/2008					C083450160l	PGDP	ANION	N3338	1	1			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12161	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW145A1-10	U	REG	MW145				WG	11/4/2009					C09308037001	PGDP	ANION	N3338	1	1			FALSE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12162	RGA	Orthophosphate	mg/L	=	SW846-9056	MW145A1-08	U	REG	MW145				WG	11/6/2007					C073100203	PGDP	ANION	14265442	3	3			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12163	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12164	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12165	RGA	PCB-1016	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12166	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	1104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12167	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	1104282	0.17	0.17			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12168	RGA	PCB-1221	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	1104282	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12169	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	1141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12170	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	1141165	0.13	0.13			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12171	RGA	PCB-1232	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	1141165	0.14	0.14			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12172	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12173	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12174	RGA	PCB-1242	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12175	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12176	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12177	RGA	PCB-1248	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12178	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12179	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12180	RGA	PCB-1254	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12181	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12182	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12183	RGA	PCB-1260	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12184	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12185	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12186	RGA	PCB-1268	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12187	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145Q1-02	U	REG	MW145				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180041	PGDP	WETCHEM	N2620	2	2			FALSE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12188	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C023170076	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12189	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C023170077	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12190	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145DQ1-04	U	FR	MW145				WG	11/12/2003					C033170058	PGDP	WETCHEM	N2620	2	2			FALSE			11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12191	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145Q1-04	U	REG	MW145				WG	11/12/2003					C033170057	PGDP	WETCHEM	N2620	2	2			FALSE			11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12192	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145DQ1-05	*JU	FR	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits.DA Chambers 12/15/04	C043280024	PGDP	WETCHEM	N2620	2	2			FALSE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12193	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145Q1-05	*JU	REG	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits. DA Chambers 12/15/04	C043280023	PGDP	WETCHEM	N2620	2	2			FALSE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12194	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145A1-06	U	REG	MW145				WG	12/12/2005					C053470009	PGDP	WETCHEM	N2620	1	1			FALSE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12195	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	WETCHEM	N2620	1	1			FALSE			11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12196	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW145A1-08	U	REG	MW145				WG	11/6/2007					C073100203	PGDP	WETCHEM	N2620	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12197	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	WETCHEM	N2620	1	1			FALSE			9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12198	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW145A1-09	U	REG	MW145				WG	12/10/2008					C083450160l	PGDP	WETCHEM	N2620	1	1			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12199	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW145A1-10	U	REG	MW145				WG	11/4/2009					C09308037001	PGDP	WETCHEM	N2620	1	1			FALSE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12200	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW145A1-07	UX	REG	MW145				WG	11/15/2006				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovered 48.4% when the acceptance range is 49.1 - 125.0%. C.L. Mills 11/27/06	C063190061	PGDP	PPCB	1336363	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12201	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW145A1-07	U	REG	MW145				WG	11/15/2006					C063190061	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12202	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C082610054	PGDP	PP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
12301	RGA	Sodium	mg/L	X	SW846-6010B	MW14SA1-06		REG	MW145				WG	12/1/2005					C053470009	PGDP	METAL	7440235	61.8	2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12302	RGA	Sodium	mg/L	=	SW846-6010B	MW14SA1-07		REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL	7440235	68.7	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12303	RGA	Sodium	mg/L	=	SW846-6010B	MW14SA1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	METAL	7440235	64.6	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12304	RGA	Sodium	mg/L	X	SW846-6010B	MW14SUGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL	7440235	68.7	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12305	RGA	Sodium	ug/L	J	SW846-6010B	MW145A1-09	NXJ	REG	MW145				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345016001	PGDP	METAL	7440235	64.8	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12306	RGA	Sodium	mg/L	=	SW846-6010B	MW14SA1-10		REG	MW145				WG	11/4/2009					C09308037001	PGDP	METAL	7440235	64.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12307	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW14SQ1-02		REG	MW145				WG	11/14/2001					C013180041	PGDP	METAL-D	7440235D	66.7	2			TRUE			12/7/2001		12467	GWOC02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12308	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW14SQ1-03	J	REG	MW145				WG	11/13/2002					C023170077	PGDP	METAL-D	7440235D	77.6	10			TRUE		S	12/9/2002		15172	GWOC03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12309	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW14SDQ1-03	J	FR	MW145				WG	11/13/2002					C023170076	PGDP	METAL-D	7440235D	80.1	10			TRUE		S	12/9/2002		15172	GWOC03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12310	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW14SDQ1-04		FR	MW145				WG	11/12/2003					C033170058	PGDP	METAL-D	7440235D	67.4	2			TRUE			12/3/2003		18129	GWOC04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC04-13	3/16/2012
12311	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW14SQ1-04		REG	MW145				WG	11/12/2003					C033170057	PGDP	METAL-D	7440235D	66.2	2			TRUE			12/3/2003		18129	GWOC04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC04-13	3/16/2012
12312	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW14SDQ1-05		FR	MW145				WG	11/23/2004					C043280024	PGDP	METAL-D	7440235D	67.6	1			TRUE			12/6/2004		19925	GWOC05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC05-13	3/16/2012
12313	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW14SQ1-05		REG	MW145				WG	11/23/2004					C043280023	PGDP	METAL-D	7440235D	67.7	1			TRUE			12/6/2004		19925	GWOC05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC05-13	3/16/2012
12314	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW14SA1-06		REG	MW145				WG	12/12/2005					C053470009	PGDP	METAL-D	7440235D	70.3	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12315	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW14SA1-07		REG	MW145				WG	11/15/2006					C063190061	PGDP	METAL-D	7440235D	66.6	1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12316	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW14SA1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	METAL-D	7440235D	64.4	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12317	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW14SUGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	METAL-D	7440235D	66.1	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12318	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW14SA1-09	J	REG	MW145				WG	12/10/2008					C08345016001	PGDP	METAL-D	7440235D	64.2	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12319	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW14SA1-10		REG	MW145				WG	11/4/2009					C09308037001	PGDP	METAL-D	7440235D	65.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12320	RGA	Sulfate	mg/L	X	SW846-9056	MW14SQ1-02		REG	MW145				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180041	PGDP	ANION	14808798	87.7	5			TRUE			11/15/2001		12467	GWOC02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12321	RGA	Sulfate	mg/L	X	SW846-9056	MW14SDQ1-03		FR	MW145				WG	11/13/2002					C023170076	PGDP	ANION	14808798	91.1	5			TRUE		S	11/14/2002		15172	GWOC03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12322	RGA	Sulfate	mg/L	X	SW846-9056	MW14SQ1-03		REG	MW145				WG	11/13/2002					C023170077	PGDP	ANION	14808798	91.6	5			TRUE		S	11/14/2002		15172	GWOC03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12323	RGA	Sulfate	mg/L	X	SW846-9056	MW14SQ1-04		FR	MW145				WG	11/12/2003					C033170058	PGDP	ANION	14808798	95.6	25			TRUE		S	11/13/2003		18129	GWOC04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC04-13	3/16/2012
12324	RGA	Sulfate	mg/L	X	SW846-9056	MW14SQ1-04		REG	MW145				WG	11/12/2003					C033170057	PGDP	ANION	14808798	95.1	25			TRUE		S	11/13/2003		18129	GWOC04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC04-13	3/16/2012
12325	RGA	Sulfate	mg/L	X	SW846-9056	MW14SDQ1-05	*J	FR	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits.DA Chambers 12/15/04	C043280024	PGDP	ANION	14808798	96	20			TRUE		S	11/24/2004		19925	GWOC05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC05-13	3/16/2012
12326	RGA	Sulfate	mg/L	X	SW846-9056	MW14SQ1-05	*J	REG	MW145				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits. DA Chambers 12/15/04	C043280023	PGDP	ANION	14808798	97	20			TRUE		S	11/24/2004		19925	GWOC05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC05-13	3/16/2012
12327	RGA	Sulfate	mg/L	X	SW846-9056	MW14SA1-06		REG	MW145				WG	12/12/2005					C053470009	PGDP	ANION	14808798	92	10			TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12328	RGA	Sulfate	mg/L	=	SW846-9056	MW14SA1-07		REG	MW145				WG	11/15/2006					C063190061	PGDP	ANION	14808798	98	20			TRUE		S	11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12329	RGA	Sulfate	mg/L	=	SW846-9056	MW14SA1-08		REG	MW145				WG	11/6/2007					C073100203	PGDP	ANION	14808798	89	5			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12330	RGA	Sulfate	mg/L	X	SW846-9056	MW14SUGA1-08		REG	MW145				WG	9/17/2008					C082610054	PGDP	ANION	14808798	92	10			TRUE			9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12331	RGA	Sulfate	mg/L	=	SW846-9056	MW14SA1-09		REG	MW145				WG	12/10/2008					C08345016001	PGDP	ANION	14808798	91	10			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12332	RGA	Sulfate	mg/L	=	SW846-9056	MW14SA1-10		REG	MW145				WG	11/4/2009					C09308037001	PGDP	ANION	14808798	94	10			TRUE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12333	RGA	Technetium-99	pCi/L	U	RL-7100	MW14SQ2-01	U	REG	MW145				WG	2/8/2001				TPU = 12.2	C010390158	PGDP	RADS	14133767	3.82	17.9	12.2	12.2	FALSE			2/21/2001		11488	GWOC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
12334	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-01	U	REG	MW145				WG	5/14/2001				TPU = 0.0222	C011350008	PGDP	RADS	14133767	-1.41	20.6	0	0.0222	FALSE			5/18/2001		11484	GWOC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
12335	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ4-01	U	REG	MW145				WG	8/15/2001				TPU = 12.6	C012280049	PGDP	RADS	14133767	12.2	18.2	12.6	12.6	FALSE			8/24/2001		11830	GWOC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
12336	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-02	U	REG	MW145				WG	11/14/2001				TPU = 12.1	C013180041	PGDP	RADS	14133767	9.43	17.6	12.1	12.1	FALSE			11/20/2001		12467	GWOC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12337	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ2-02	U	REG	MW145				WG	2/27/2002				TPU = 11.8	C020590012	PGDP	RADS	14133767	4.87	17.3	11.8	11.8	FALSE			3/7/2002		13404	GWOC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
12338	RGA	Technetium-99	pCi/L	U	RL-7100	MW14SQ3-02	U	REG	MW145				WG	5/2/2002				TPU = 12.5	C021220088	PGDP	RADS	14133767	10.6	18.1	12.5	12.5	FALSE			5/10/2002		14045	GWOC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
12339	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ4-02	U	REG	MW145				WG	8/30/2002				TPU = 14.7	C022250157	PGDP	RADS	14133767	12.9	17.2	14.7	14.7	FALSE			9/11/2002		14980	GWOC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
12340	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SDQ1-03	U	FR	MW145				WG	11/13/2002				TPU = 11.6	C023170076	PGDP	RADS	14133767	13.7	16.4	11.6	11.6	FALSE			11/19/2002		15172	GWOC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12341	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-03	U	REG	MW145				WG	11/13/2002				TPU = 11.7	C023170077	PGDP	RADS	14133767	13.6	16.4	11.7	11.7	FALSE			11/19/2002		15172	GWOC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12342	RGA	Technetium-99	pCi/L	J	RL-7100	MW14SQ2-03		REG	MW145				WG	2/18/2003				TPU = 12.5	C030500038	PGDP	RADS	14133767	18.6	16.9	12.5	12.5	TRUE			2/26/2003		15940	GWOC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
12343	RGA	Technetium-99	pCi/L	U	RL-7100	MW14SQ3-03	U	REG	MW145				WG	5/7/2003				TPU = 12.2	C031270176	PGDP	RADS	14133767	9.57	17.4	12.2	12.2	FALSE			5/22/2003		16220	GWOC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
12344	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ4-03	U	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	TPU = 12.1	C032390095	PGDP	RADS	14133767	12	17.1	12.1	12.1	FALSE			9/15/2003		17304	GWOC003-16	NE QUARTERLY - 4TH QUARTER - GWAC003-16	3/16/2012
12345	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SDQ1-04		FR	MW145				WG	11/12/2003				TPU = 10.6	C033170058	PGDP	RADS	14133767	16	14.6	10.6	10.6	TRUE			12/10/2003		18129	GWOC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC04-13	3/16/2012
12346	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-04		REG	MW145				WG	11/12/2003				TPU = 11.1	C033170057	PGDP	RADS	14133767	29.4	14.6	11.1	11.1	TRUE		IS	12/10/2003		18129	GWOC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC04-13	3/16/2012
12347	RGA	Technetium-99	pCi/L	J	RL-7100	MW14SQ2-04		REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	TPU = 12	C040410058	PGDP	RADS	14133767	23.1	16.5	12	12	TRUE			3/4/2004		18764	GWOC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
12348	RGA	Technetium-99	pCi/L	U	RL-7100	MW14SQ1-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.		C041330012	PGDP	RADS	14133767	13.7	18.8	13.1	13.1	FALSE			6/5/2004		19355	GWOC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
12349	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	RADS	14133767	11.2	17.8	12.3	12.3	FALSE			9/4/2004		19525	GWOC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
12350	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SDQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	RADS	14133767	10.6	17.7	12.4	12.4	FALSE			12/22/2004		19925	GWOC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC05-13	3/16/2012
12351	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	RADS	14133767	15.2	17.7	12.5	12.5	FALSE			12/22/2004		19925	GWOC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC05-13	3/16/2012
12352	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ2-05	U	REG	MW145				WG	2/9/2005					C050400038	PGDP	RADS	14133767	12.6	16.5	11.6	11.6	FALSE			2/28/2005		20072	GWOC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
12353	RGA	Technetium-99	pCi/L	=	RL-7100	MW14SQ3-05		REG	MW145				WG	5/10/2005					C051300061	PGDP	RADS	14133767	22.6	18.8	14.2	14.2	TRUE			6/2/2005		20187	GWOC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
12354	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	RADS	14133767	11.6	17.8	13.1	13.1	FALSE			9/8/2005		20401	GWOC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
12355	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SDQ1-06		FR	MW145				WG	11/14/2005					C053180047	PGDP	RADS	14133767	23.3	15.8	11.6	11.6	TRUE			12/8/2005		20579	GWOC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
12356	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	RADS	14133767	13	15.8	11.2	11.2	FALSE			12/8/2005		20579	GWOC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
12357	RGA	Technetium-99	pCi/L	=	RL-7100	MW14SQ4-06		REG	MW145				WG	5/16/2006					C061370014	PGDP	RADS	14133767	33.5	17.6	13.1	13.1	TRUE		IS	6/7/2006		20800	GWOC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
12358	RGA	Technetium-99	pCi/L	U	RL-7100	MW14SQ1-07		REG	MW145				WG	11/6/2006					C063100047	PGDP	RADS	14133767	19.6	17	12.5	12.5	TRUE			11/22/2006		20995	GWOC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
12359	RGA	Technetium-99	pCi/L	U	RL-7100	MW14SQ3-07	U	REG	MW145				WG	5/10/2007					C071300075	PGDP	RADS	14133767	8.63	18.2	13.1	13.1	FALSE			6/5/2007		21247	GWOC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
12360	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-08		REG	MW145				WG	11/13/2007					C073180003	PGDP	RADS	14133767	30.4	15.6	12	12	TRUE		I	12/6/2007		21335	GWOC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
12361	RGA	Technetium-99	pCi/L	=	RL-7100	MW14SDQ3-08		FR	MW145				WG	5/22/2008					C081440005	PGDP	RADS	14133767	44.2	16.7	12.7	12.7	TRUE		IS	6/12/2008		21613	GWOC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
12362	RGA	Technetium-99	pCi/L	=	RL-7100	MW14SQ3-08		REG	MW145				WG	5/22/2008					C081440004	PGDP	RADS	14133767	47.3	16.7	12.7	12.8	TRUE		IS	6/12/2008		21613	GWOC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
12363	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-09		REG	MW145				WG	11/11/2008					C083160420 09	PGDP	RADS	14133767	32.5	16.9	12.2	12.2	TRUE		I	12/3/2008		21708	GWOC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
12364	RGA	Technetium-99	pCi/L	=	RL-7100	MW14SDQ3-09		FR	MW145				WG	5/5/2009					C09125023004	PGDP	RADS	14133767	36.6	17.7	12.8	12.8	TRUE		IS	5/21/2009		21902	GWOC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
12365	RGA	Technetium-99	pCi/L	=	RL-7100	MW14SQ3-09		REG	MW145				WG	5/5/2009					C09125023003	PGDP	RADS	14133767	42.4	17.7	12.9	13	TRUE		IS	5/21/2009		21902	GWOC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
12366	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SQ1-10		REG	MW145				WG	11/4/2009					C09308040001	PGDP	RADS	14133767	25.2	19.6	14.6	14.6	TRUE		I	11/25/2009		22188	GWOC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
12367	RGA	Technetium-99	pCi/L	J	RL-7100	MW14SQ3-10		REG	MW145				WG	5/10/2010					C101300027003	PGDP	RADS	14133767	40.7	16.6	12.7	12.8	TRUE		I	6/4/2010		22397	GWOC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
12368	RGA	Technetium-99	pCi/L	J	RL-7100	MW14SDQ3-10		FR	MW145				WG	5/10/2010					C101300027004	PGDP	RADS	14133767	56	16.6	13.3	13.3	TRUE		IS	6/4/2010		22397	GWOC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
12369	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SSA1-11		REG	MW145				WG	2/24/2011					C11055019002	PGDP	RADS	14133767	36	17	12.9	13	TRUE		I	3/15/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
12370	RGA	Technetium-99	pCi/L	X	RL-7100	MW14SSA2-11		REG	MW145				WG	8/3/2011					C11215009001	PGDP	RADS	14133767	30.1	14	11.8	11.8	TRUE		I	8/22/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
12371	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW14SQ2-01	U	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	127184	5	5			FALSE			2/15/2001		11488	GWOC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
12372	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW14SQ3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	127184	10	10			FALSE			5/18/2001		11484	GWOC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
12373	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW14SQ4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethene are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	127184	10	10			FALSE			8/29/2001		11830	GWOC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
12374	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW14SQ1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013180041	PGDP	VOA	127184	10	10			FALSE			11/21/2001		12467	GWOC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12375	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW14SQ2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	127184	10	10			FALSE			3/6/2002		13404	GWOC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
12376	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW14SQ3-02	U	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	127184	5	5			FALSE			5/14/2002		14045	GWOC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
12377	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW14SQ4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	127184	5	5			FALSE			9/12/2002		14980	GWOC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
12378	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW14SDQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	127184	5	5			FALSE			11/23/2002		15172	GWOC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12379	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW14SQ1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	127184	5	5			FALSE			11/23/2002		15172	GWOC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWOC03-13	3/16/2012
12380	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW14SQ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
12451	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW145DQ1-04		FR	MW145				WG	11/12/2003					C033170058	PGDP	WETCHEM	N997	1	1			TRUE			12/2/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
12452	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW145Q1-04		REG	MW145				WG	11/12/2003				Concentration range 1.1-1.5 mg/L, rgt 12/10/03	C033170057	PGDP	WETCHEM	N997	1.3	1			TRUE			12/2/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
12453	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW145DQ1-05		FR	MW145				WG	11/23/2004				Concentration range 1.14-1.15 mg/L jih 12-6-04.	C043280024	PGDP	WETCHEM	N997	1.1	1			TRUE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
12454	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW145Q1-05		REG	MW145				WG	11/23/2004				Concentration range 1.11-1.22 mg/L jih 12-6-04.	C043280023	PGDP	WETCHEM	N997	1.2	1			TRUE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
12455	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW145A1-06		REG	MW145				WG	12/12/2005				Sample concentration range 1.05-1.06 mg/L jih 1-4-06.	C053470009	PGDP	WETCHEM	N997	1.1	1			TRUE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12456	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW145A1-07		REG	MW145				WG	11/15/2006				Sample concentration range 1.00-1.18 mg/L jih 12-5-06.	C063190061	PGDP	WETCHEM	N997	1.1	1			TRUE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12457	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW145A1-08		REG	MW145				WG	11/6/2007				Sample concentration range is 1.19-1.25 mg/L jih 11-15-07.	C073100203	PGDP	WETCHEM	N997	1.2	1			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12458	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW145UGA1-08	W	REG	MW145				WG	9/17/2008					C082610054	PGDP	WETCHEM	N997	1	1			TRUE			9/24/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
12459	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW145A1-09		REG	MW145				WG	12/10/2008				Sample concentration range is 1.25-1.27 mg/L jih 1-5-09.	C08345016001	PGDP	WETCHEM	N997	1.3	1			TRUE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12460	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW145A1-10		REG	MW145				WG	11/4/2009				Sample concentration range is 1.00-1.00 mg/L jih 11-23-09. Sample result was found to be 1.0 mg/L.	C09308037001	PGDP	WETCHEM	N997	1	1			TRUE	W		11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12461	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q2-01	U	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	1330207	15	15			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
12462	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	1330207	30	30			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
12463	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	1330207	30	30			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
12464	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013180041	PGDP	VOA	1330207	30	30			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12465	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	1330207	30	30			FALSE			3/6/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
12466	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q3-02	U	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	1330207	15	15			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
12467	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	1330207	15	15			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
12468	RGA	Total Xylene	ug/L	X	SW846-8260	MW145DQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	1330207	15	15			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12469	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	1330207	15	15			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12470	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q2-03	U	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C030500038	PGDP	VOA	1330207	15	15			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
12471	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q3-03	U	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C031270176	PGDP	VOA	1330207	15	15			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
12472	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q4-03	U	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C032390095	PGDP	VOA	1330207	15	15			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
12473	RGA	Total Xylene	ug/L	X	SW846-8260	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	1330207	15	15			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
12474	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q1-04	U	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	1330207	15	15			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
12475	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	1330207	30	30			FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
12476	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	1330207	15	15			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
12477	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	1330207	15	15	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
12478	RGA	Total Xylene	ug/L	X	SW846-8260	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	1330207	15	15			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
12479	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	1330207	15	15			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
12480	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	1330207	15	15			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
12481	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	1330207	15	15			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
12482	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	1330207	15	15			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
12483	RGA	Total Xylene	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
12484	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C053180046	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
12485	RGA	Total Xylene	ug/L	=	SW846-8260	MW145Q3-06	Y	REG	MW145				WG	5/16/2006					C061370014	PGDP	VOA	1330207	15	15			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
12486	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q1-07	U	REG	MW145				WG	11/6/2006					C063100047	PGDP	VOA	1330207	15	15			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
12487	RGA	Total Xylene	ug/L	=	SW846-8260	MW145Q3-07	U	REG	MW145				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300075	PGDP	VOA	1330207	15	15			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
12488	RGA	Total Xylene	ug/L	X	SW846-8260	MW145Q1-08	U	REG	MW145				WG	11/13/2007				Dichlorodifluoromethane was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180003	PGDP	VOA	1330207	15	15			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
12489	RGA	Total Xylene	ug/L	U	SW846-8260	MW145DQ3-08	U	FR	MW145				WG	5/22/2008					C081440005	PGDP	VOA	1330207	15	15			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
12490	RGA	Total Xylene	ug/L	U	SW846-8260	MW145Q4-08	U	REG	MW145				WG	5/22/2008					C081440004	PGDP	VOA	1330207	15	15			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
12491	RGA	Total Xylene	ug/L	X	SW846-8260B	MW145Q1-09	U	REG	MW145				WG	11/11/2008					C083160420	PGDP	VOA	1330207	15	15			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
12492	RGA	Total Xylene	ug/L	U	SW846-8260B	MW145DQ3-09	U	FR	MW145				WG	5/5/2009				Chloroform was detected below the LCR. JAJ 6/1/09	C09125023004	PGDP	VOA	1330207	15	15			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
12493	RGA	Total Xylene	ug/L	U	SW846-8260B	MW145Q3-09	U	REG	MW145				WG	5/5/2009				1,1-dichloroethene and chloroform were detected below the LCR. JAJ 6/1/09	C09125023003	PGDP	VOA	1330207	15	15			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
12494	RGA	Total Xylene	ug/L	X	SW846-8260B	MW145Q1-10	U	REG	MW145				WG	11/4/2009					C09308040001	PGDP	VOA	1330207	15	15			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
12495	RGA	Total Xylene	ug/L	=	SW846-8260B	MW145Q3-10	U	REG	MW145				WG	5/10/2010					C10130027003	PGDP	VOA	1330207	15	15			FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
12496	RGA	Total Xylene	ug/L	=	SW846-8260B	MW145DQ3-10	U	FR	MW145				WG	5/10/2010					C10130027004	PGDP	VOA	1330207	15	15			FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
12497	RGA	Total Xylene	ug/L	X	SW846-8260B	MW145SA1-11	U	REG	MW145				WG	2/24/2011					C11055019002	PGDP	VOA	1330207	15	15			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
12498	RGA	Total Xylene	ug/L	X	SW846-8260B	MW145SA2-11	U	REG	MW145				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. su/082411	C11215009001	PGDP	VOA	1330207	15	15			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
12499	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q2-01	U	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C010390158	PGDP	VOA	156605	5	5			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
12500	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C011350008	PGDP	VOA	156605	10	10			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
12501	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C012280049	PGDP	VOA	156605	10	10			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
12502	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013180041	PGDP	VOA	156605	10	10			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12503	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020590012	PGDP	VOA	156605	10	10			FALSE			3/6/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
12504	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q3-02	U	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C021220088	PGDP	VOA	156605	5	5			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
12505	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C022420157	PGDP	VOA	156605	5	5			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
12506	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145DQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C023170076	PGDP	VOA	156605	5	5			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12507	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C023170077	PGDP	VOA	156605	5	5			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
12508	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q2-03	U	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C030500038	PGDP	VOA	156605	5	5			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
12509	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q3-03	U	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C031270176	PGDP	VOA	156605	5	5			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
12510	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-03	U	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C032390095	PGDP	VOA	156605	5	5			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
12511	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170058	PGDP	VOA	156605	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
12512	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-04	U	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C033170057	PGDP	VOA	156605	5	5			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
12513	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410058	PGDP	VOA	156605	10	10			FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
12514	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C041330012	PGDP	VOA	156605	5	5			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
12515	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-04	U	REG	MW145				WG	8/12/2004					C042250114	PGDP	VOA	156605	5	5	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
12516	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C043280024	PGDP	VOA	156605	5	5			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
12517	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C043280023	PGDP	VOA	156605	5	5			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
12518	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q2-05	JU	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR, 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C050400038	PGDP	VOA	156605	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
12519	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C051300061	PGDP	VOA	156605	5	5			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
12520	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C052220136	PGDP	VOA	156605	5	5			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
12521	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C053180047	PGDP	VOA	156605	5	5			FALSE			11/26/2005		20579	GWACO06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
12574	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW145SA2-11		REG	MW145				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009001	PGDP	VOA	79016	53	1			TRUE		I	8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
12575	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW145Q1-02		REG	MW145				WG	11/14/2001					C01318041	PGDP	WETCHEM	N1036	2.4	0.5			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12576	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW145SDQ1-03		FR	MW145				WG	11/13/2002					C02317076	PGDP	WETCHEM	N1036	0.5	0.5			TRUE		S	11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12577	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C02317077	PGDP	WETCHEM	N1036	0.5	0.5			FALSE			11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12578	RGA	Uranium	mg/L	X	IN7105	MW145Q1-02	U	REG	MW145				WG	11/14/2001					C01318041	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12579	RGA	Uranium	mg/L	X	SW846-6020	MW145DQ1-03	U	FR	MW145				WG	11/13/2002					C02317076	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12580	RGA	Uranium	mg/L	X	SW846-6020	MW145Q1-03	U	REG	MW145				WG	11/13/2002					C02317077	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12581	RGA	Uranium	mg/L	X	SW846-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C03317058	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12582	RGA	Uranium	mg/L	X	SW846-6020	MW145Q1-04	U	REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C03317057	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12583	RGA	Uranium	mg/L	X	SW846-6020	MW145DQ1-05	U	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C04328024	PGDP	METAL	7440611	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12584	RGA	Uranium	mg/L	X	SW846-6020	MW145Q1-05	U	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C04328023	PGDP	METAL	7440611	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12585	RGA	Uranium	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C05347009	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12586	RGA	Uranium	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C06319006	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12587	RGA	Uranium	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C07310023	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12588	RGA	Uranium	mg/L	X	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C08261054	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12589	RGA	Uranium	mg/L	=	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Mn(16.2%) & Se(58.9%). ARH 1/6/09	C08345016001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12590	RGA	Uranium	mg/L	=	SW846-6020	MW145A1-10	U	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308037001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12591	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145Q1-03		REG	MW145				WG	11/13/2002					C02317077	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12592	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145DQ1-03		FR	MW145				WG	11/13/2002					C02317076	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12593	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145DQ1-04		FR	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C03317058	PGDP	METAL-D	7440611D	0.001				FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12594	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145Q1-04		REG	MW145				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C03317057	PGDP	METAL-D	7440611D	0.001				FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12595	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145DQ1-05	U	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C04328024	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12596	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145Q1-05	U	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C04328023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12597	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145A1-06	U	REG	MW145				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C05347009	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
12598	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW145A1-07	U	REG	MW145				WG	11/15/2006					C06319006	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
12599	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW145A1-08	U	REG	MW145				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C07310023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
12600	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW145UGA1-08	U	REG	MW145				WG	9/17/2008					C08261054	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
12601	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW145A1-09	U	REG	MW145				WG	12/10/2008					C08345016001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
12602	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW145A1-10	U	REG	MW145				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
12603	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q2-01	U	REG	MW145				WG	2/8/2001				Trace amounts of 1,1-Dichloroethene and Chloroform were detected in this sample. D.J. Rutherford 2-22-01	C01039015	PGDP	VOA	75014	2	2			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
12604	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q3-01	U	REG	MW145				WG	5/14/2001				The following compounds were detected at a concentration below the LCR- 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-6-01	C01135000 8	PGDP	VOA	75014	4	4			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
12605	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q4-01	U	REG	MW145				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. See PEMS for more information. M. S. Stahr 9/5/01	C01228049	PGDP	VOA	75014	4	4			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
12606	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q1-02	U	REG	MW145				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C01318041	PGDP	VOA	75014	4	4			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12607	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q2-02	U	REG	MW145				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C02059012	PGDP	VOA	75014	4	4			FALSE			3/6/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
12608	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q3-02	U	REG	MW145				WG	5/2/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 5-31-02	C02122088	PGDP	VOA	75014	2	2			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
12609	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q4-02	U	REG	MW145				WG	8/30/2002				The following compounds were detected at concentrations less than the LCR:1,1-Dichloroethene Chloroform JA Johnson 9-27-02	C02242157	PGDP	VOA	75014	2	2			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
12610	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145DQ1-03	U	FR	MW145				WG	11/13/2002				The following compounds were detected at concentrations less than the LCR: Chloroform 1,1-Dichloroethene JA Johnson 12-9-02	C02317076	PGDP	VOA	75014	2	2			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12611	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q1-03	U	REG	MW145				WG	11/13/2002				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JA Johnson 12-9-02	C02317077	PGDP	VOA	75014	2	2			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12612	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q2-03	U	REG	MW145				WG	2/18/2003				The following compounds were detected at a concentration less than the LCR Chloroform 1,1-Dichloroethene JA Johnson 3-19-03	C03500038	PGDP	VOA	75014	2	2			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
12613	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q3-03	U	REG	MW145				WG	5/7/2003				cis-1,2-Dichloroethene was detected at the LCR concentration.The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform JA Johnson 6-3-03	C03127176	PGDP	VOA	75014	2	2			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
12614	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q4-03	U	REG	MW145				WG	8/27/2003			WATER COLOR IS CLEAR. A LITTLE SHORT ON THE CYCLE.	The following compounds were present in this sample below the LCR:1,1-Dichloroethene Cis-1,2-dichloroethene M. S. Stahr 9/9/03	C03239095	PGDP	VOA	75014	2	2			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
12615	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145DQ1-04	U	FR	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C03317058	PGDP	VOA	75014	2	2			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12616	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q1-04	U	REG	MW145				WG	11/12/2003				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 12-11-03	C03317057	PGDP	VOA	75014	2	2			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12617	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q2-04	U	REG	MW145				WG	2/10/2004			water color is clear well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C04041058	PGDP	VOA	75014	4	4			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
12618	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q3-04	U	REG	MW145				WG	5/11/2004			water is clear; well pumps good.	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 5-25-04	C04133001 2	PGDP	VOA	75014	2	2			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
12619	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q3-04	U	REG	MW145				WG	8/12/2004					C04225014	PGDP	VOA	75014	2	2	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
12620	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145DQ1-05	U	FR	MW145				WG	11/23/2004					C04328024	PGDP	VOA	75014	2	2			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12621	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q1-05	U	REG	MW145				WG	11/23/2004					C04328023	PGDP	VOA	75014	2	2			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12622	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q2-05	U	REG	MW145				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. The following compounds were detected below the LCR. 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 3-10-05	C05040038	PGDP	VOA	75014	2	2			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
12623	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q3-05	U	REG	MW145				WG	5/10/2005					C05130061	PGDP	VOA	75014	2	2			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
12624	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q4-05	U	REG	MW145				WG	8/10/2005					C05220136	PGDP	VOA	75014	2	2			FALSE			8/24/2005		20401	GWCO05-16	NE QUARTERLY - 4TH QUARTER GWCO05-16	3/16/2012
12625	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145DQ1-06	U	FR	MW145				WG	11/14/2005					C05318047	PGDP	VOA	75014	2	2			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
12626	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q1-06	U	REG	MW145				WG	11/14/2005					C05318046	PGDP	VOA	75014	2	2			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
12627	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW145Q3-06	U	REG	MW145				WG	5/16/2006					C06137014	PGDP	VOA	75014	2	2			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
12628	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q1-07	U	REG	MW145				WG	11/6/2006					C06330047	PGDP	VOA	75014	2	2			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
12629	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW145Q3-07	U	REG	MW145				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C07130075	PGDP	VOA	75014	2	2			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
12630	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW145Q1-08	U	REG	MW145				WG	11/13/2007				Dichlorodifluoromethane was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C07318003	PGDP	VOA	75014	2	2			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
12631	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145DQ3-08	U	FR	MW145				WG	5/22/2008					C08144005	PGDP	VOA	75014	2	2			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
12632	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW145Q3-08	U	REG	MW145				WG	5/22/2008					C08144004	PGDP	VOA	75014	2	2			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
12633	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW145Q1-09	U	REG	MW145				WG	11/11/2008					C08316042009	PGDP	VOA	75014	2	2			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
12634	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW145DQ3-09	U	FR	MW145				WG	5/5/2009				Chloroform was detected below the LCR. JAJ 6/1/09	C09125023004	PGDP	VOA	75014	2	2			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
12635	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW145Q3-09	U	REG	MW145				WG	5/5/2009				1,1-dichloroethene and chloroform were detected below the LCR. JAJ 6/1/09	C09125023003	PGDP	VOA	75014	2	2			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
12636	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW145Q1-10	U	REG	MW145				WG	11/4/2009					C09308040001	PGDP	VOA	75014	2	2			FALSE			11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
12637	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW145Q3-10	U	REG	MW145				WG	5/10/2010					C10130027003	PGDP	VOA	75014	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
12638	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW145DQ3-10	U	FR	MW145				WG	5/10/2010					C10130027004	PGDP	VOA	75014	1	1			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
12639	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW145SA1-11	U	REG	MW145				WG	2/24/2011					C11055019002	PGDP	VOA	75014	2	2			FALSE			3/4/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
12640	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW145SA2-11	U	REG	MW145				WG	8/3/2011				Chloroform failed the criteria for the LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009001	PGDP	VOA	75014	2	2			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
12641	RGA	Zinc	mg/L	X	SW846-6010A	MW145DQ1-02	U	REG	MW145				WG	11/14/2001					C01318041	PGDP	METAL	7440666	0.12	0.13			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
12642	RGA	Zinc	mg/L	X	SW846-6020	MW145DQ1-03	BJNU	FR	MW145				WG	11/13/2002					C02317076	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12643	RGA	Zinc	mg/L	X	SW846-6020	MW145Q1-03	BJNU	REG	MW145				WG	11/13/2002					C02317077	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
12644	RGA	Zinc	mg/L	X	KR7645-6020	MW145DQ1-04	U	FR	MW145				WG	11/12/2003					C03317058	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12645	RGA	Zinc	mg/L	X	SW846-6020	MW145Q1-04	U	REG	MW145				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C03317057	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
12646	RGA	Zinc	mg/L	X	SW846-6020	MW145DQ1-05	UX	FR	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C04328024	PGDP	METAL	7440666	0.02	0.02			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
12647	RGA	Zinc	mg/L	X	SW846-6020	MW145Q1-05	UX	REG	MW145				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%).

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
12710	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	79345	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12711	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	79345	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12712	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	79345	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12713	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	79345	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12714	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	76131	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12715	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	76131	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12716	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
12717	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	79005	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
12718	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	79005	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
12719	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	79005	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12720	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	79005	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12721	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	79005	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
12722	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	79005	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12723	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	79005	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
12724	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	79005	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
12725	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	79005	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
12726	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	79005	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12727	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	79005	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12728	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	79005	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12729	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	79005	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
12730	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	79005	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
12731	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA04-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	79005	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
12732	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	79005	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12733	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	79005	5	5			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
12734	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	79005	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
12735	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	79005	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
12736	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	VOA	79005	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
12737	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA3-06	U	REG	MW146				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440004	PGDP	VOA	79005	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
12738	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	VOA	79005	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12739	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	VOA	79005	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12740	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	VOA	79005	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
12741	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	79005	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12742	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	VOA	79005	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
12743	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530202	PGDP	VOA	79005	1	1			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
12744	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C090960204	PGDP	VOA	79005	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
12745	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	79005	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12746	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	79005	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12747	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C092650030	PGDP	VOA	79005	1	1			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
12748	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	VOA	79005	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
12749	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW146SA2-10	U	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethene 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100	C10242020002	PGDP	VOA	79005	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
12750	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW146BI1-11	U	REG	MW146				WG	6/22/2011				ss/090810	C11173032005	PGDP	VOA	79005	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
12751	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	75343	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
12752	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	75343	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
12753	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	75343	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
12754	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	75343	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12755	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	75343	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12756	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	75343	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
12757	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	75343	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12758	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	75343	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
12759	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	75343	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
12760	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	75343	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
12761	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	75343	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12762	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	75343	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12763	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	75343	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12764	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	75343	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
12765	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	75343	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
12766	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	75343	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
12767	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	75343	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12768	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	75343	5	5			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
12769	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	75343	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
12770	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	75343	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
12771	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
12772	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA3-06	U	REG	MW146				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440004	PGDP	VOA	75343	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
12773	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	VOA	75343	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12774	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	VOA	75343	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12775	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	VOA	75343	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
12776	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	75343	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12777	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	VOA	75343	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
12778	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530202	PGDP	VOA	75343	1	1			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
12779	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C090960204	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
12780	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	75343	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12781	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	75343	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12782	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C092650030	PGDP	VOA	75343	1	1			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
12783	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	VOA	75343	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
12784	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW146SA2-10	UJ	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD O

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
12836	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	106934	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12837	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	106934	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12838	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	106934	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12839	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B290290003	TALMO	VOA	106934	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12840	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	106934	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12841	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	106934	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12842	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	95501	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12843	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	SVOA	95501	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12844	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	SVOA	95501	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12845	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	107062	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
12846	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	107062	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
12847	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	107062	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
12848	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	107062	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12849	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	107062	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12850	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	107062	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
12851	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	107062	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12852	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	107062	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
12853	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/12/2002					C021620004	PGDP	VOA	107062	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
12854	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	107062	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
12855	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	107062	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12856	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	107062	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12857	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	107062	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12858	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	107062	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
12859	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	107062	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
12860	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	107062	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
12861	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	107062	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12862	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	107062	5	5			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
12863	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	107062	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
12864	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	107062	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
12865	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	VOA	107062	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
12866	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA3-06	U	REG	MW146				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440004	PGDP	VOA	107062	5	5			FALSE			6/22/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
12867	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	VOA	107062	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12868	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	VOA	107062	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12869	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	VOA	107062	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
12870	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B290290003	TALMO	VOA	107062	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12871	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	VOA	107062	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
12872	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW146SA5-08	U	REG	MW146				WG	12/18/2008					C083530220002	PGDP	VOA	107062	1	1			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
12873	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C09096002004	PGDP	VOA	107062	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
12874	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	107062	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12875	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	107062	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12876	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C09265003001	PGDP	VOA	107062	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
12877	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10063027005	PGDP	VOA	107062	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
12878	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW146SA2-10	UY	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020002	PGDP	VOA	107062	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
12879	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW146B1-11		REG	MW146				WG	6/22/2011					C11173032005	PGDP	VOA	107062	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
12880	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	540590	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12881	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	78875	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
12882	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	78875	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12883	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	78875	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12884	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	78875	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12885	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B290290003	TALMO	VOA	78875	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12886	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	78875	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12887	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	78875	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12888	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	95476	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12889	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	541731	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12890	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	SVOA	541731	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12891	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	SVOA	541731	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12892	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	106467	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12893	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	106467	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12894	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	SVOA	106467	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12895	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	SVOA	106467	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12896	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	123911	200	200			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
12897	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	123911	200	200			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12898	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	123911	200	200			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12899	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	123911	200	200			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12900	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B290290003	TALMO	VOA	123911	200	200			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12901	RGA	2-Butanone	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	78933	5	5			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
12902	RGA	2-Butanone	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	78933	5	5			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12903	RGA	2-Butanone	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	78933	5	5			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12904	RGA	2-Butanone	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	78933	5	5			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
12905	RGA	2-Butanone	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B290290003	TALMO	VOA	78933	5	5			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
12906	RGA	2-Butanone	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	78933	5	5			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12907	RGA	2-Butanone	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	78933	5	5			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
12908	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	126998	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
12909	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	126998	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12910	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	126998	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12911	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030416

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
12968	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	RADS	12587461	0.301	6.41	0.17	0.17	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
12969	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	12587461	1.25	3.36	0.94	0.96	FALSE			3/28/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
12970	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA4-05		REG	MW146				WG	9/22/2005					C052650141	PGDP	RADS	12587461	3.33	2.9	2.01	2.02	TRUE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
12971	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	RADS	12587461	1.13	3.57	0.85	0.85	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
12972	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA3-06	U	REG	MW146				WG	5/23/2006					C061440004	PGDP	RADS	12587461	0.819	2.86	0.57	0.61	FALSE	DE		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
12973	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	RADS	12587461	2.96	4.47	1.97	2.18	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12974	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	RADS	12587461	-0.549	4.48	0.776	0.795	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
12975	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	RADS	12587461	2.78	3.95	1.48	1.61	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
12976	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	RADS	12587461	-1.13	3.98	1.6	1.62	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
12977	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530202	PGDP	RADS	12587461	1.55	4.34	0.73	0.806	FALSE			12/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
12978	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C09096002004	PGDP	RADS	12587461	0.892	4.27	0.631	0.658	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
12979	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C09265003001	PGDP	RADS	12587461	1.12	3.53	0.794	0.904	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
12980	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	RADS	12587461	0.767	3.5	0.627	0.651	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
12981	RGA	Alpha activity	pCi/L	X	SW846-9310	MW146SA2-10	U	REG	MW146				WG	8/30/2010					C10242020002	PGDP	RADS	12587461	0.739	4.6	0.467	0.489	FALSE			9/4/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
12982	RGA	Alpha activity	pCi/L	X	RL-7111	MW146B1-11	U	REG	MW146				WG	6/22/2011				The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accu	C11173032005	PGDP	RADS	12587461	1.2	4.88	0.909	0.935	FALSE			7/8/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
12983	RGA	Americium-241	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 20.7	C012610040	PGDP	RADS	14596102	0.434	34.6	0.869	20.7	FALSE			9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12984	RGA	Americium-241	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 26.9	C012610041	PGDP	RADS	14596102	-13.5	34.3	26.9	26.9	FALSE			9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12985	RGA	Americium-241	pCi/L	U	RL-7124	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 55.4	C020800087	PGDP	RADS	14596102	-27.7	39.6	55.4	55.4	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
12986	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	71432	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
12987	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	71432	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
12988	RGA	Benzene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	71432	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split wtDOE AIPWGMWRWSP06-01	3/16/2012
12989	RGA	Benzene	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	71432	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12990	RGA	Benzene	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	71432	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
12991	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	71432	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
12992	RGA	Benzene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	71432	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
12993	RGA	Benzene	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	71432	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
12994	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	71432	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
12995	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	71432	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
12996	RGA	Benzene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	71432	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
12997	RGA	Benzene	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	71432	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12998	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	71432	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
12999	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	71432	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13000	RGA	Benzene	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13001	RGA	Benzene	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	71432	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13002	RGA	Benzene	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	71432	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13003	RGA	Benzene	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	71432	5	5			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13004	RGA	Benzene	ug/L	X	SW846-8260	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	71432	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13005	RGA	Benzene	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	71432	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13006	RGA	Benzene	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	VOA	71432	5	5			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13007	RGA	Benzene	ug/L	X	SW846-8260	MW146SA3-06	U	REG	MW146				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440004	PGDP	VOA	71432	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13008	RGA	Benzene	ug/L	X	SW846-8260	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	VOA	71432	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13009	RGA	Benzene	ug/L	X	SW846-8260	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	VOA	71432	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13010	RGA	Benzene	ug/L	X	SW846-8260	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	VOA	71432	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13011	RGA	Benzene	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	71432	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13012	RGA	Benzene	ug/L	X	SW846-8260	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	VOA	71432	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13013	RGA	Benzene	ug/L	X	SW846-8260B	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530202	PGDP	VOA	71432	5	5			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13014	RGA	Benzene	ug/L	X	SW846-8260B	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C09096002004	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13015	RGA	Benzene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	71432	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13016	RGA	Benzene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	71432	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13017	RGA	Benzene	ug/L	X	SW846-8260B	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C09265003001	PGDP	VOA	71432	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13018	RGA	Benzene	ug/L	X	SW846-8260B	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	VOA	71432	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
13019	RGA	Benzene	ug/L	X	SW846-8260B	MW146SA2-10	UJY	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020002	PGDP	VOA	71432	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13020	RGA	Beta activity	pCi/L	X	SW846-8260B	MW146B1-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	VOA	71432	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13021	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				TPU = 1.03	C010650009	PGDP	RADS	12587472	4.19	4.23	0.938	1.03	FALSE			3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13022	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001				TPU = 0.816	C011560102	PGDP	RADS	12587472	3.5	5.03	0.725	0.816	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13023	RGA	Beta activity	pCi/L	J	EPA-900.0	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 1.14	C012610040	PGDP	RADS	12587472	5.37	4.84	1.02	1.14	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13024	RGA	Beta activity	pCi/L	U	EPA-900.0	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 0.819	C012610041	PGDP	RADS	12587472	3.61	4.88	0.737	0.819	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13025	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ1-02		REG	MW146				WG	12/11/2001				TPU = 2.58	C013450067	PGDP	RADS	12587472	13.6	5.13	2.2	2.58	TRUE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13026	RGA	Beta activity	pCi/L	U	EPA-900.0	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 0.874	C020800085	PGDP	RADS	12587472	3.69	5.26	0.795	0.874	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13027	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ3-02		REG	MW146				WG	6/10/2002				TPU = 1.26	C021620004	PGDP	RADS	12587472	5.48	5.19	1.11	1.26	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13028	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002				TPU = 1.16	C022520070	PGDP	RADS	12587472	5.32	5.35	1.04	1.16	FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
13029	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002				TPU = 0.586	C023530015	PGDP	RADS	12587472	2.4	4.58	0.543	0.586	FALSE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13030	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				TPU = 0.482	C023530014	PGDP	RADS	12587472	1.93	4.6	0.448	0.482	FALSE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13031	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003				TPU = 0.999	C030700072	PGDP	RADS	12587472	4.36	6.01	0.9	0.999	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13032	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily	TPU = 1.01	C032520101	PGDP	RADS	12587472	3.93	5.4	0.933	1.01	FALSE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13033	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	12587472	4.33	6.57	0.861	0.975	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13034	RGA	Beta activity	pCi/L	X	EPA-900.0	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	RADS	12587472	4.35	6.13	0.88	0.99	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13035	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	12587472	4.76	4.81	1.13	1.23	FALSE			3/28/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13036	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA4-05		REG	MW146				WG	9/22/2005					C052650141	PGDP	RADS	12587472	6.28	3.6	1.46	1.5	TRUE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13037	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	RADS	12587472	2.48	4.59	0.57	0.59	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13038	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA3-06	U	REG	MW146				WG	5/23/2006					C061440004	PGDP	RADS	12587472	3.61	3.8	0.84	0.92	FALSE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13039	RGA	Beta activity	pCi/L	X	SW846-9310	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	RADS	12587472	6.26	4.88	1.54	1.71	TRUE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13040	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	RADS	12587472	4.25	4.88	1.14	1.24	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13041	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	RADS	12587472	6.26	5.03	1.22	1.4	TRUE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13042	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	RADS	12587472	2.57	4.99	0.583	0.657	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13043	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530202	PGDP	RADS	12587472	6.96	6.98	1.03	1.32	FALSE			12/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13044	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C09096002004	PGDP	RADS	12587472	2.38	5.02	0.525	0.597	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13045	RGA	Beta activity	pCi/L	X	SW846-9310	MW146SA2-09		REG	MW146				WG	9/21/2009					C09265003001	PGDP	RADS	12587472	5.68	3.56	1.2	1.33	TRUE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
13105	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13106	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	56235	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13107	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	56235	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13108	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	56235	5	5			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13109	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	56235	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13110	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13111	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	56235	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13112	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	56235	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13113	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	56235	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13114	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	56235	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
13115	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	56235	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13116	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	56235	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13117	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	56235	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13118	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	56235	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13119	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	56235	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13120	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	56235	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13121	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	56235	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13122	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	56235	5	5			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13123	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	56235	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13124	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	56235	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13125	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13126	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA3-06	U	REG	MW146				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440004	PGDP	VOA	56235	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13127	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	VOA	56235	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13128	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	VOA	56235	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13129	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	VOA	56235	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13130	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					FBB2902900003	TALMO	VOA	56235	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13131	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	VOA	56235	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13132	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C08353022002	PGDP	VOA	56235	1	1			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13133	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C09096002004	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13134	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	56235	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13135	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	56235	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13136	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C09265003001	PGDP	VOA	56235	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13137	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	VOA	56235	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13138	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW146SA2-10	U Y	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020002	PGDP	VOA	56235	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13139	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW146B1-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	VOA	56235	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13140	RGA	Cesium-134	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001			TPU = 7.34		C012610040	PGDP	RADS	13967709	1.44	11.7	2.88	7.34	FALSE	R		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13141	RGA	Cesium-134	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001			TPU = 8.61		C012610041	PGDP	RADS	13967709	-2.36	12.8	4.73	8.61	FALSE	R		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13142	RGA	Cesium-134	pCi/L	U	RL-7124	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002			TPU = 8.27		C020800087	PGDP	RADS	13967709	-0.694	14.6	1.39	8.27	FALSE	R		3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13143	RGA	Cesium-137	pCi/L	U	RL-7124	MW146ESQ4-01	U	FR	MW146				WG	9/18/2001			TPU = 8.26		C012610040	PGDP	RADS	10045973	1.63	14.7	3.26	8.26	FALSE			9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13144	RGA	Cesium-137	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001			TPU = 8.06		C012610041	PGDP	RADS	10045973	3.22	14.7	6.44	8.06	FALSE			9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13145	RGA	Cesium-137	pCi/L	U	RL-7124	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002			TPU = 12.9		C020800087	PGDP	RADS	10045973	-6.45	17.6	12.9	12.9	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13146	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	108907	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13147	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	108907	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13148	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	108907	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13149	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	108907	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13150	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					FBB2902900003	TALMO	VOA	108907	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13151	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	108907	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13152	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	108907	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13153	RGA	Chloroethane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	75003	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13154	RGA	Chloroethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	75003	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13155	RGA	Chloroethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	75003	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13156	RGA	Chloroethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	75003	2	2			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13157	RGA	Chloroethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					FBB2902900003	TALMO	VOA	75003	2	2			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13158	RGA	Chloroethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	75003	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13159	RGA	Chloroethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	75003	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13160	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	67663	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13161	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	67663	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13162	RGA	Chloroform	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	67663	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13163	RGA	Chloroform	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	67663	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13164	RGA	Chloroform	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	67663	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13165	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	67663	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13166	RGA	Chloroform	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	67663	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13167	RGA	Chloroform	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	67663	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13168	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	67663	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13169	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	67663	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
13170	RGA	Chloroform	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	67663	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13171	RGA	Chloroform	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	67663	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13172	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	67663	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13173	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	67663	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13174	RGA	Chloroform	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13175	RGA	Chloroform	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	67663	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13176	RGA	Chloroform	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	67663	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13177	RGA	Chloroform	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	67663	5	5			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13178	RGA	Chloroform	ug/L	X	SW846-8260	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	67663	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13179	RGA	Chloroform	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	67663	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13180	RGA	Chloroform	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
13235	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146SA2-10	U	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100	ss/090810	C10242020002	PGDP	VOA	156592	1		1			FALSE			9/1/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13236	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146B11-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	VOA	156592	1		1			FALSE			7/1/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13237	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	10061015	1		1			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13238	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	10061015	1		1			FALSE			12/21/2001	U		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13239	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	10061015	1		1			FALSE			9/19/2002	U		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13240	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	10061015	1		1			FALSE			3/16/2004	U		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13241	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	10061015	1		1			FALSE			3/3/2008			21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13242	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	10061015	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13243	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	10061015	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13244	RGA	Cobalt-60	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 8.43	C012610041	PGDP	RADS	10198400	1.3	15.7	2.61	8.43	FALSE			9/23/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13245	RGA	Cobalt-60	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 9.29	C012610040	PGDP	RADS	10198400	-3.43	15.8	6.85	9.29	FALSE			9/23/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13246	RGA	Cobalt-60	pCi/L	U	RL-7124	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 16.7	C020800087	PGDP	RADS	10198400	-8.34	18.8	16.7	16.7	FALSE			3/31/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13247	RGA	Cumene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	98828	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13248	RGA	Cumene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	98828	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13249	RGA	Cyclohexane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	110827	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13250	RGA	Cyclohexane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	110827	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13251	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	124481	1		1			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13252	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	124481	1		1			FALSE			12/21/2001	U		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13253	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	124481	1		1			FALSE			9/19/2002	U		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13254	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	124481	1		1			FALSE			3/16/2004	U		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13255	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	124481	1		1			FALSE			3/3/2008			21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13256	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	124481	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13257	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	124481	1		1			FALSE			5/6/2009			22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13258	RGA	Dibromomethane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	74953	1		1			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13259	RGA	Dibromomethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	74953	1		1			FALSE			12/21/2001	U		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13260	RGA	Dibromomethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	74953	1		1			FALSE			9/19/2002	U		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13261	RGA	Dibromomethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	74953	1		1			FALSE			3/16/2004	U		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13262	RGA	Dibromomethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	74953	1		1			FALSE			3/3/2008			21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13263	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	75718	2		2			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13264	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	75718	2		2			FALSE			12/21/2001	U		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13265	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	75718	2		2			FALSE			9/19/2002	U		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13266	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	75718	2		2			FALSE			3/16/2004	U		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13267	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	75718	2		2			FALSE			3/3/2008			21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13268	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 0.454	C012610041	PGDP	RADS	12587461D	0.636	6.21	0.45	0.454	FALSE			9/27/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13269	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 1.88	C012610040	PGDP	RADS	12587461D	3.57	6.12	1.84	1.88	FALSE			9/27/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13270	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 0.296	C020800087	PGDP	RADS	12587461D	0.413	10.5	0.292	0.296	FALSE			3/28/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13271	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW146SA2-03	U	REG	MW146				WG	3/1/2003				TPU = 0.1	C030700072	PGDP	RADS	12587461D	0.0864	6.42	0.09	0.1	FALSE			3/27/2003			16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13272	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	12587461D	0.533	6.55	0.435	0.439	FALSE			3/24/2004			19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13273	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	12587461D	2.57	6.97	2.1	2.12	FALSE			3/25/2005			20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13274	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 1.4	C012610041	PGDP	RADS	12587472D	6.64	8.93	1.32	1.4	FALSE			9/27/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13275	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW146DESQ4-01		FR	MW146				WG	9/18/2001				TPU = 1.81	C012610040	PGDP	RADS	12587472D	8.95	8.89	1.69	1.81	TRUE			9/27/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13276	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 1.11	C020800087	PGDP	RADS	12587472D	4.66	10.2	1.04	1.11	FALSE			3/28/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13277	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW146ESQ2-03	BU	REG	MW146				WG	3/1/2003				TPU = 4.32	C030700072	PGDP	RADS	12587472D	-16.7	14.9	4.15	4.32	FALSE			3/27/2003			16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13278	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	12587472D	9.54	10.7	1.94	2.06	FALSE			3/24/2004			19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13279	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	12587472D	4.92	9.82	1.25	1.3	FALSE			3/25/2005			20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13280	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	107120	4		4			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13281	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	107120	4		4			FALSE			12/21/2001	U		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13282	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	107120	4		4			FALSE			9/19/2002	U		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13283	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	107120	4		4			FALSE			3/16/2004	U		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13284	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	107120	4		4			FALSE			3/3/2008			21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13285	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	97632	1		1			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13286	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	97632	1		1			FALSE			12/21/2001	U		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13287	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	97632	1		1			FALSE			9/19/2002	U		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13288	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	97632	1		1			FALSE			3/16/2004	U		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13289	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	97632	1		1			FALSE			3/3/2008			21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13290	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 66-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C01060509	PGDP	VOA	100414	5	5			FALSE			3/6/2001			11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13291	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	100414	5	5			FALSE			6/7/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13292	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	100414	1		1			FALSE			6/13/2001	U		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13293	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	100414	5	5			FALSE			9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13294	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	100414	5	5			FALSE			9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13295	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	100414	5	5			FALSE			12/20/2001			12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13296	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	100414	1		1			FALSE			12/21/2001	U		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13297	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800087	PGDP	VOA	100414	5	5			FALSE			3/25/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13298	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	100414	5	5			FALSE			6/20/2002			14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13299	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	100414	5	5			FALSE			9/20/2002			14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
13300	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	100414	1		1			FALSE			9/19/2002	U		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13301	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	100414	5	5			FALSE			12/30/2002			15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13302	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	100414	5	5			FALSE			12/30/2002			15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13303	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	100414	5	5			FALSE			3/24/2003			16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13304	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	100414	5	5			FALSE			9/19/2003			16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13305	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	100414	5	5			FALSE			3/19/2004			19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13306	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	100414	1		1			FALSE			3/16/2004	U		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13307	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	100414	5	5			FALSE			9/30/2004			19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13308	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW146SA2-05	U	REG	MW146				WG	3/21/2005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
13363	RGA	Pentachloroethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	76017	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13364	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	76017	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13365	RGA	Plutonium-238	pCi/L	U	RL-7120	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 0.196	C012610041	PGDP	RADS	13981163	0.029	0.396	0.107	0.196	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13366	RGA	Plutonium-238	pCi/L	U	RL-7120	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 0.19	C012610040	PGDP	RADS	13981163	-0.0803	0.397	0.0974	0.19	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13367	RGA	Plutonium-238	pCi/L	U	RL-7120	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 0.159	C020800087	PGDP	RADS	13981163	-0.062	0.302	0.102	0.159	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13368	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW146ESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 0.071	C012610040	PGDP	RADS	N760	0.00434	0.145	0.0471	0.071	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13369	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 0.0698	C012610041	PGDP	RADS	N760	-0.022	0.147	0.0454	0.0698	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13370	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 0.0754	C020800087	PGDP	RADS	N760	-0.00263	0.153	0.0503	0.0754	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13371	RGA	Potassium-40	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 195	C012610041	PGDP	RADS	13966002	185	155	195	195	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13372	RGA	Potassium-40	pCi/L	-	RL-7124	MW146DESQ4-01		FR	MW146				WG	9/18/2001				TPU = 212	C012610040	PGDP	RADS	13966002	225	155	212	212	TRUE			9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13373	RGA	Potassium-40	pCi/L	U	RL-7124	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 216	C020800087	PGDP	RADS	13966002	-93.3	415	187	216	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13374	RGA	Potassium-40	pCi/L	X	RL-7124	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003				TPU = 230	C030700072	PGDP	RADS	13966002	-115	408	230	230	FALSE			3/20/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13375	RGA	Potassium-40	pCi/L	X	RL-7124	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	13966002	62.7	48.9	125	125	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13376	RGA	Potassium-40	pCi/L	X	RL-7124	MW146SA5-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	13966002	-25.5	50	50.9	50.9	FALSE			4/14/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13377	RGA	Styrene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	100425	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13378	RGA	Styrene	ug/L	U	SW846-8260B	120103	U	REG	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	100425	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13379	RGA	Styrene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	100425	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13380	RGA	Styrene	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	100425	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13381	RGA	Styrene	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	100425	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13382	RGA	Styrene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	100425	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13383	RGA	Styrene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	100425	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13384	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 0.267	C012610040	PGDP	RADS	12587461S	-0.298	4.36	0.266	0.267	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13385	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 1.58	C012610041	PGDP	RADS	12587461S	-1.11	4.4	1.57	1.58	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13386	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 1.64	C020800087	PGDP	RADS	12587461S	-1.42	5.22	1.64	1.64	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13387	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003				TPU = 0.937	C030700072	PGDP	RADS	12587461S	1.05	5.28	0.93	0.937	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13388	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	12587461S	0.348	4.74	0.311	0.312	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13389	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	12587461S	3.82	5.35	2.55	2.56	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13390	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 1.41	C012610041	PGDP	RADS	12587472S	-4.71	8.18	1.39	1.41	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13391	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 0.0966	C012610040	PGDP	RADS	12587472S	-0.391	8.16	0.0949	0.0966	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13392	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 0.214	C020800087	PGDP	RADS	12587472S	0.853	8.4	0.21	0.214	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13393	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW146ESQ2-03	BU	REG	MW146				WG	3/11/2003				TPU = 5.05	C030700072	PGDP	RADS	12587472S	-18.1	13.5	4.98	5.05	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13394	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	12587472S	0.959	9.45	0.236	0.24	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13395	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW146SA5-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	12587472S	2.8	8.65	0.74	0.75	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13396	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				TPU = 0.00337	C010650009	PGDP	RADS	14133767	-0.214	16.8	0	0.00337	FALSE			3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13397	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ3-01	DU	REG	MW146				WG	6/5/2001				TPU = 0	C011560102	PGDP	RADS	14133767	0	22.3	0	0	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13398	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	RADS	14133767	1.6	3.4	2		FALSE			7/2/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13399	RGA	Technetium-99	pCi/L	U	RL-7100	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001				TPU = 11.8	C012610040	PGDP	RADS	14133767	10.8	17	11.8	11.8	FALSE			10/2/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13400	RGA	Technetium-99	pCi/L	U	RL-7100	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001				TPU = 11.7	C012610041	PGDP	RADS	14133767	9.7	17	11.7	11.7	FALSE			10/2/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13401	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				TPU = 12.1	C013450067	PGDP	RADS	14133767	9.22	17.5	12.1	12.1	FALSE			12/13/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13402	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	RADS	14133767	2.8	5	3		FALSE			1/14/2002	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13403	RGA	Technetium-99	pCi/L	U	RL-7100	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002				TPU = 0.141	C020800085	PGDP	RADS	14133767	-8.94	17.1	0	0.141	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13404	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ3-02	BU	REG	MW146				WG	6/10/2002				TPU = 0.242	C021620004	PGDP	RADS	14133767	-15.4	16.9	0	0.242	FALSE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13405	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002				TPU = 14.6	C022520070	PGDP	RADS	14133767	7.17	17.3	14.6	14.6	FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
13406	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	090203	U	REP	MW146				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746H	STLMO	RADS	14133767	-1.1	2.8	1.6		FALSE			10/25/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13407	RGA	Technetium-99	pCi/L	X	RL-7100	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002				TPU = 0	C023530015	PGDP	RADS	14133767	0	17.6	0	0	FALSE			1/4/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13408	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				TPU = 0	C023530014	PGDP	RADS	14133767	0	17.6	0	0	FALSE			1/4/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13409	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003				TPU = 11.5	C030700072	PGDP	RADS	14133767	11.1	15.9	11.5	11.5	FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13410	RGA	Technetium-99	pCi/L	X	RL-7100	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily	TPU = 10.9	C032520101	PGDP	RADS	14133767	5.21	15.6	10.9	10.9	FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13411	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA5-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	14133767	1.47	16.4	11.1	11.1	FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13412	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	RADS	14133767	0.03	1.7	0.36		FALSE			4/3/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13413	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	RADS	14133767	1.6	16.6	11	11.03	FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13414	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	14133767	4.91	17.1	12.3	12.3	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13415	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	RADS	14133767	-2.55	18.4	13.4	13.4	FALSE			10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13416	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	RADS	14133767	-0.846	15.8	10.6	10.6	FALSE			12/8/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13417	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA3-06	U	REG	MW146				WG	5/23/2006					C061440004	PGDP	RADS	14133767	-6.29	18.2	12.1	12.1	FALSE			6/17/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13418	RGA	Technetium-99	pCi/L	X	RL-7100	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	RADS	14133767	8.77	17.6	12.6	12.6	FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13419	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	RADS	14133767	8.04	17.6	12.5	12.5	FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13420	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	RADS	14133767	-4.33	17.2	11.6	11.6	FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13421	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	RADS	14133767	0.7	3	1.8		FALSE			3/10/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13422	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	RADS	14133767	-7.26	18.3	12.5	12.5	FALSE			3/19/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13423	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530222002	PGDP	RADS	14133767	8.54	16	10.8	10.8	FALSE			1/4/2009		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13424	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C090960002004	PGDP	RADS	14133767	-4.69	17.8	11.4	11.4	FALSE			4/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13425	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C092650030I	PGDP	RADS	14133767	0.108	17.3	10.3	10.3	FALSE			10/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13426	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	RADS	14133767	8.05	18.5	12.9	12.9	FALSE			3/18/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13427	RGA	Technetium-99	pCi/L	X	RL-7100	MW146SA2-10	U	REG	MW146				WG	8/30/2010					C10242020002	PGDP	RADS	14133767	-2.36	18.2	12.5	12.5	FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13428	RGA	Technetium-99	pCi/L	X	RL-7100	MW146RI-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	RADS	14133767	0.157	14.3	11.3	11.3	FALSE			7/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13429	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001			This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	127184	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13430	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	127184	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13431	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	127184	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13432	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	127184	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13433	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	127184	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13434	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	127184	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13435	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	127184	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13436	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	127184	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13437	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	127184	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13438	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	127184	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
13439	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	127184	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
13518	RGA	Toluene	ug/L	X	SW846-8260B	MW146SA2-10	U	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020002	PGDP	VOA	108883	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13519	RGA	Toluene	ug/L	X	SW846-8260B	MW146BI1-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	VOA	108883	5	5			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13520	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	1330207	15	15			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13521	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	1330207	15	15			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13522	RGA	Total Xylene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	1330207	1	1			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13523	RGA	Total Xylene	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	1330207	15	15			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13524	RGA	Total Xylene	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	1330207	15	15			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13525	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13526	RGA	Total Xylene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	1330207	1	1			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13527	RGA	Total Xylene	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	1330207	15	15			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13528	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	1330207	15	15			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13529	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	1330207	15	15			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
13530	RGA	Total Xylene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	1330207	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13531	RGA	Total Xylene	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	1330207	15	15			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13532	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	1330207	15	15			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13533	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	1330207	15	15			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13534	RGA	Total Xylene	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13535	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	1330207	15	15			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13536	RGA	Total Xylene	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	1330207	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13537	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	1330207	15	15			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13538	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA5-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	1330207	15	15			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13539	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	1330207	15	15			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13540	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13541	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA3-06	JU	REG	MW146				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440004	PGDP	VOA	1330207	15	15			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13542	RGA	Total Xylene	ug/L	X	SW846-8260	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	VOA	1330207	15	15			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13543	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	VOA	1330207	15	15			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13544	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	VOA	1330207	15	15			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13545	RGA	Total Xylene	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	1330207	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13546	RGA	Total Xylene	ug/L	X	SW846-8260	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	VOA	1330207	15	15			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13547	RGA	Total Xylene	ug/L	X	SW846-8260B	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C08353022002	PGDP	VOA	1330207	15	15			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13548	RGA	Total Xylene	ug/L	X	SW846-8260B	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C09096002004	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13549	RGA	Total Xylene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	1330207	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13550	RGA	Total Xylene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	1330207	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13551	RGA	Total Xylene	ug/L	X	SW846-8260B	MW146SA3-09	U	REG	MW146				WG	9/21/2009					C09265003001	PGDP	VOA	1330207	15	15			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13552	RGA	Total Xylene	ug/L	X	SW846-8260B	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	VOA	1330207	15	15			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13553	RGA	Total Xylene	ug/L	X	SW846-8260B	MW146SA2-10	U	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020002	PGDP	VOA	1330207	15	15			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13554	RGA	Total Xylene	ug/L	X	SW846-8260B	MW146BI1-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	VOA	1330207	15	15			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13555	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 114 114 96-123 Benzene 106 106 91-120 Trichloroethene 104 104 91-119 Toluene 106 106	C010650009	PGDP	VOA	156605	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13556	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	VOA	156605	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13557	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	156605	0.5	0.5			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13558	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	VOA	156605	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13559	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW146ESQ4-01	UX	REG	MW146				WG	9/18/2001				One surrogate failed to meet the requirements of the method. This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 128% 85-134 Benzene 96%	C012610041	PGDP	VOA	156605	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13560	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 98% 85 - 134 Benzene 100% 96% 84 - 123 Trichloroethene 102% 100% 82 - 121 Toluene 100% 96% 82 -	C013450067	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13561	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	156605	0.5	0.5			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13562	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	VOA	156605	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13563	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	VOA	156605	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13564	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	VOA	156605	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
13565	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	156605	0.5	0.5			FALSE		U	9/19/2002		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13566	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	VOA	156605	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13567	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 105 3 Benzene 97 100 3 Trichloroethene 97 101 4 Toluene 98 101 3 Chlorobenzene 97 101 4 JA Johnson 1-17-03	C023530014	PGDP	VOA	156605	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13568	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	VOA	156605	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13569	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	VOA	156605	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13570	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	VOA	156605	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13571	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	156605	0.5	0.5			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13572	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	VOA	156605	5	5			FALSE			9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13573	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA5-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	VOA	156605	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13574	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	VOA	156605	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13575	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	VOA	156605	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13576	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA3-06	U	REG	MW146				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440004	PGDP	VOA	156605	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13577	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	VOA	156605	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13578	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	VOA	156605	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13579	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	VOA	156605	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13580	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	156605	0.5	0.5			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13581	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	VOA	156605	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13582	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C08353022002	PGDP	VOA	156605	1	1			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13583	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C09096002004	PGDP	VOA	156605	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13584	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	156605	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13585	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	156605	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13586	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146SA3-09	U	REG	MW146				WG	9/21/2009					C09265003001	PGDP	VOA	156605	1	1			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13587	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	VOA	156605	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13588	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146SA2-10	U	REG	MW146				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020002	PGDP	VOA	156605	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13589	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW146BI1-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	VOA	156605	1	1			FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13590	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
13638	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	75694	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13639	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	75694	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
13640	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030416	U	REG	MW146				WG	3/10/2004			Split Sample ID MW146SA2-04		GA7JJ	STLMO	VOA	75694	2	2			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
13641	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020810	U	REG	MW146				WG	2/28/2008					F8B2902900003	TALMO	VOA	75694	2	2			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
13642	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040908	U	REG	MW146				WG	4/23/2009					904185-002-004-	GPLMD	VOA	75694	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13643	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040908D	U	REG2	MW146				WG	4/23/2009					904185-003-007-	GPLMD	VOA	75694	1	1			FALSE			5/6/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
13644	RGA	Uranium	mg/L	X	IN7105	MW146ESQ2-01	U	REG	MW146				WG	3/5/2001					C010650009	PGDP	METAL	7440611	0.001	0.001			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
13645	RGA	Uranium	mg/L	X	IN7105	MW146ESQ3-01	U	REG	MW146				WG	6/5/2001					C011560102	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
13646	RGA	Uranium	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	RADS	7440611		33.7			FALSE	AQ		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13647	RGA	Uranium	mg/L	U	IN7105	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13648	RGA	Uranium	mg/L	U	AS7300	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001			Due to sample being below detectable limits no assay determined.		C012610040	PGDP	METAL	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13649	RGA	Uranium	pCi/L	U	AS7300	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001			Due to sample being below detectable limits no assay determined.		C012610041	PGDP	METAL	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13650	RGA	Uranium	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001					C012610041	PGDP	RADS	7440611		33.8			FALSE	AQ		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13651	RGA	Uranium	mg/L	U	IN7105	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001					C012610041	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13652	RGA	Uranium	mg/L	X	IN7105	MW146ESQ1-02	U	REG	MW146				WG	12/11/2001					C013450067	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
13653	RGA	Uranium	mg/L	X	IN7105	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800085	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13654	RGA	Uranium	pCi/L	U	RL-7124	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002					C020800087	PGDP	METAL	7440611					FALSE	AQ		3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13655	RGA	Uranium	mg/L	X	IN7105	MW146ESQ3-02	U	REG	MW146				WG	6/10/2002					C021620004	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
13656	RGA	Uranium	mg/L	X	IN7105	MW146ESQ4-02	U	REG	MW146				WG	9/9/2002					C022520070	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
13657	RGA	Uranium	mg/L	X	SW846-6020	MW146DESQ1-03	U	FR	MW146				WG	12/18/2002					C023530015	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13658	RGA	Uranium	mg/L	X	SW846-6020	MW146ESQ1-03	U	REG	MW146				WG	12/18/2002					C023530014	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
13659	RGA	Uranium	mg/L	X	ST7106-ISOT	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	METAL	7440611	0.005	0.005			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13660	RGA	Uranium	mg/L	X	SW846-6020	MW146ESQ2-03	BU	REG	MW146				WG	3/11/2003					C030700072	PGDP	METAL	7440611	0.001	0.001			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13661	RGA	Uranium	mg/L	X	SW846-6020	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13662	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW146ESQ4-03	U	REG	MW146				WG	9/9/2003			clear water except for ant. Well pumps satisfactorily		C032520101	PGDP	RADS	7440611	40	40			FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13663	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	7440611	40	40			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13664	RGA	Uranium	mg/L	X	SW846-6020	MW146SA2-04	BU	REG	MW146				WG	3/10/2004					C040700030	PGDP	METAL	7440611	0.001	0.001			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13665	RGA	Uranium	mg/L	X	ST7106-ISOT	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	METAL	7440611	0.005	0.005			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13666	RGA	Uranium	mg/L	X	SW846-6020	MW146SA4-04	BU	REG	MW146				WG	9/21/2004					C042650125	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13667	RGA	Uranium	mg/L	X	ST7106-ISOT	MW146SA4-04	U	REG	MW146				WG	9/21/2004					C042650125	PGDP	METAL	7440611	0.005	0.005			FALSE			10/6/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13668	RGA	Uranium	mg/L	X	SW846-6020	MW146SA2-05	NU	REG	MW146				WG	3/21/2005					C050800136	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13669	RGA	Uranium	mg/L	X	ST7106	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	METAL	7440611	0.005	0.005			FALSE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13670	RGA	Uranium	pCi/L	X	RL-7128	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	7440611	0.0875	1.11	0.2	1.06	FALSE			3/28/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13671	RGA	Uranium	mg/L	X	SW846-6020	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	METAL	7440611	0.001	0.001			FALSE			10/14/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13672	RGA	Uranium	mg/L	X	ST7106	MW146SA4-05	U	REG	MW146				WG	9/22/2005					C052650141	PGDP	RADS	7440611	0.005	0.005			FALSE			10/13/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13673	RGA	Uranium	mg/L	X	SW846-6020	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13674	RGA	Uranium	mg/L	X	ST7106	MW146SA1-06	U	REG	MW146				WG	11/16/2005					C053200112	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13675	RGA	Uranium	mg/L	X	SW846-6020	MW146SA3-06	U	REG	MW146				WG	5/23/2006					C061440004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13676	RGA	Uranium	mg/L	X	ST7106	MW146SA3-06	U	REG	MW146				WG	5/23/2006					C061440004	PGDP	RADS	7440611	0.005	0.005			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13677	RGA	Uranium	mg/L	X	SW846-6020	MW146DSA1-07	BU	FR	MW146				WG	3/26/2007					C070850078	PGDP	METAL	7440611	0.001	0.001			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13678	RGA	Uranium	mg/L	X	ST7106	MW146DSA1-07	U	FR	MW146				WG	3/26/2007					C070850078	PGDP	RADS	7440611	0.005	0.005			FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13679	RGA	Uranium	mg/L	X	SW846-6020	MW146SA1-07	BU	REG	MW146				WG	3/26/2007					C070850077	PGDP	METAL	7440611	0.001	0.001			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13680	RGA	Uranium	mg/L	X	ST7106	MW146SA1-07	U	REG	MW146				WG	3/26/2007					C070850077	PGDP	RADS	7440611	0.005	0.005			FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13681	RGA	Uranium	mg/L	X	SW846-6020	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13682	RGA	Uranium	mg/L	X	ST7106	MW146SA2-07	U	REG	MW146				WG	9/13/2007					C072570003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13683	RGA	Uranium	mg/L	X	SW846-6020	MW146SA1-08	BU	REG	MW146				WG	3/5/2008					C080660024	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13684	RGA	Uranium	mg/L	X	ST7106	MW146SA1-08	U	REG	MW146				WG	3/5/2008					C080660024	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13685	RGA	Uranium	mg/L	X	SW846-6020	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530220O2	PGDP	METAL	7440611	0.001	0.001			FALSE			1/9/2009		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13686	RGA	Uranium	mg/L	X	ST7106	MW146SA2-08	U	REG	MW146				WG	12/18/2008					C083530220O2	PGDP	RADS	7440611	0.005	0.005			FALSE			1/2/2009		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13687	RGA	Uranium	mg/L	X	SW846-6020	MW146SA1-09	UB	REG	MW146				WG	4/3/2009					C090960020O4	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March 3/16/2012		
13688	RGA	Uranium	mg/L	X	ST7106	MW146SA1-09	U	REG	MW146				WG	4/3/2009					C090960020O4	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March 3/16/2012		
13689	RGA	Uranium	mg/L	X	SW846-6020	MW146SA2-09	LN	REG	MW146				WG	9/21/2009					C092650030O1	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September 3/16/2012		
13690	RGA	Uranium	mg/L	X	ST7106	MW146SA2-09	U	REG	MW146				WG	9/21/2009					C092650030O1	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September 3/16/2012		
13691	RGA	Uranium	mg/L	X	SW846-6020	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February 3/16/2012		
13692	RGA	Uranium	mg/L	X	ST7106	MW146SA1-10	U	REG	MW146				WG	3/2/2010					C10061027005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/4/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February 3/16/2012		
13693	RGA	Uranium	mg/L	X	ST7106	MW146SA2-10	U	REG	MW146				WG	8/30/2010					C10242020002	PGDP	METAL	7440611	0.005	0.005			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13694	RGA	Uranium	mg/L	X	SW846-6020	MW146SA2-10	U	REG	MW146				WG	8/30/2010					C10242020002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13695	RGA	Uranium	mg/L	X	ST7106	MW146B11-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13696	RGA	Uranium	mg/L	X	SW846-6020	MW146B11-11	U	REG	MW146				WG	6/22/2011					C11173032005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13697	RGA	Vinyl chloride	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610041	PGDP	RADS	13966295		25.6			FALSE	AQ		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13698	RGA	Vinyl chloride	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	RADS	13966295		25.6			FALSE	AQ		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13699	RGA	Vinyl chloride	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001					C012610041	PGDP	RADS	13966295					FALSE	AQ		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13700	RGA	Vinyl chloride	ug/L	X	ST7106-ISOT	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	RADS	13966295	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13701	RGA	Vinyl chloride	ug/L	X	ST7106-ISOT	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	13966295	30	30			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13702	RGA	Vinyl chloride	pCi/L	X	RL-7128	MW146SA2-05	U	REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	13966295	0.0285	0.65	0.04	0.28	FALSE			3/28/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13703	RGA	Uranium-235	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001			TPU = 1.54		C012610040	PGDP	RADS	15117961	-7.42	0.475	0	1.54	FALSE			9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13704	RGA	Uranium-235	wt %	U	AS7300	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001			Due to sample being below detectable limits no assay determined.		C012610041	PGDP	RADS	15117961					FALSE	A		10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13705	RGA	Uranium-235	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001			TPU = 1.4		C012610041	PGDP	RADS	15117961	-6.79	0.475	0	1.4	FALSE			9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13706	RGA	Uranium-235	wt %	U	RL-7124	MW146ESQ4-01		REG	MW146				WG	9/18/2001					C012610041	PGDP	RADS	15117961					FALSE	A		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13707	RGA	Uranium-235	wt %	U	AS7300	MW146DESQ4-01		FR	MW146				WG	9/18/2001			Due to sample being below detectable limits no assay determined.		C012610040	PGDP	RADS	15117961					FALSE	A		10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13708	RGA	Uranium-235	wt %	U	RL-7124	MW146DESQ4-01		FR	MW146				WG	9/18/2001					C012610040	PGDP	RADS	15117961					FALSE	A		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13709	RGA	Uranium-235	wt %	U	RL-7128	MW146SA2-02		REG	MW146				WG	3/20/2002					C020800087	PGDP	RADS	15117961					FALSE	A		3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13710	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	RADS	15117961	1	1			FALSE	A		4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13711	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW146ESQ2-03		REG	MW146				WG	3/11/2003					C030700072	PGDP	RADS	15117961					FALSE	A		4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13712	RGA	Uranium-235	NA	X	ST7106-ISOT	MW146SA2-04		REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	15117961					FALSE	A		3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13713	RGA	Uranium-235	wt %	X	ST7106	MW146SA2-05		REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	15117961					FALSE	A		4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13714	RGA	Uranium-238	pCi/L	U	RL-7124	MW146ESQ4-01	U	REG	MW146				WG	9/18/2001					C012610041	PGDP	RADS	24678828		7.72			FALSE	Q		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13715	RGA	Uranium-238	pCi/L	U	RL-7124	MW146DESQ4-01	U	FR	MW146				WG	9/18/2001					C012610040	PGDP	RADS	24678828		7.71			FALSE	Q		9/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
13716	RGA	Uranium-238	pCi/L	U	RL-7124	MW146ESQ2-02	U	REG	MW146				WG	3/20/2002			TPU = 0		C020800087	PGDP	RADS	24678828	0	10.4	0	0	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
13717	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW146ESQ2-03	U	REG	MW146				WG	3/11/2003					C030700072	PGDP	RADS	24678828	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13718	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW146SA2-04	U	REG	MW146				WG	3/10/2004					C040700030	PGDP	RADS	24678828	0.35	0.35			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13719	RGA	Uranium-238	pCi/L	X	RL-7128	MW146SA2-05		REG	MW146				WG	3/21/2005					C050800136	PGDP	RADS	24678828	0.0514	0.32	0.04	0.13	FALSE			3/28/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13720	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060108	U	REP	MW146				WG	6/5/2001			Outside Temperature 76 deg F Well Depth 70.4 ft	None Reported	EELEP	STLMO	VOA	108054	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
13721	RGA	Vinyl acetate	ug/L	U	SW846-8260B	120103	U	REP	MW146				WG	12/11/2001			Outside Temperature 37 deg F Well Depth 70.4 ft	None Reported	EQM8V	STLMO	VOA	108054	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
13722	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090202	U	REG	MW146				WG	9/9/2002			Depth of Well 70.35 ft	None Reported	E746H	STLMO	VOA	108054	2	2			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
13787	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	79005	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13788	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	79005	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13789	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	79005	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13790	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	79005	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13791	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	79005	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13792	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	79005	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13793	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	79005	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13794	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	79005	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13795	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	79005	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13796	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	79005	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13797	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030001	PGDP	VOA	79005	1	1			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13798	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW148SA2-10	U	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	79005	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13799	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW148BI1-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	VOA	79005	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13800	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	75343	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13801	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	75343	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13802	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	75343	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13803	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	75343	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13804	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	75343	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13805	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA5-05	U	REG	MW148				WG	3/21/2005					C050800121	PGDP	VOA	75343	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13806	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	75343	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13807	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	75343	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13808	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	75343	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13809	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75343	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13810	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	75343	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13811	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	75343	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13812	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	75343	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13813	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	75343	1	1			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13814	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13815	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	75343	1	1			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13816	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030001	PGDP	VOA	75343	1	1			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13817	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-10	UJ	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	75343	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13818	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148BI1-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	VOA	75343	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13819	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	75354	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13820	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ2-03	UY	REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	75354	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13821	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	75354	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13822	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	75354	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13823	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	75354	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13824	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA5-05	U	REG	MW148				WG	3/21/2005					C050800121	PGDP	VOA	75354	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13825	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	75354	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13826	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	75354	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13827	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	75354	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13828	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75354	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13829	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	75354	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13830	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	75354	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13831	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	75354	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13832	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	75354	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13833	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13834	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	75354	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13835	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030001	PGDP	VOA	75354	1	1			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13836	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-10	UY	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	75354	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13837	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW148BI1-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	VOA	75354	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13838	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	96184	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13839	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	96128	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13840	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	106934	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13841	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	107062	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13842	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	107062	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13843	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	107062	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13844	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	107062	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13845	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	107062	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13846	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA5-05	U	REG	MW148				WG	3/21/2005					C050800121	PGDP	VOA	107062	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13847	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	107062	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13848	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	107062	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13849	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	107062	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13850	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	107062	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13851	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	107062	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13852	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	107062	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
13853	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	107062	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13854	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	107062	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13855	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	107062	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13856	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	107062	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13857	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW148SA1-10	UJ	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030001	PGDP	VOA	107062	1	1			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13858	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW148SA2-10	UY	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroeth

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
13903	RGA	Benzene	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	71432	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13904	RGA	Benzene	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13905	RGA	Benzene	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	71432	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13906	RGA	Benzene	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030001	PGDP	VOA	71432	5	5			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13907	RGA	Benzene	ug/L	X	SW846-8260B	MW148SA2-10	UJY	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	71432	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13908	RGA	Benzene	ug/L	X	SW846-8260B	MW148BI1-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	VOA	71432	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13909	RGA	Beta activity	pCi/L	X	EPA-900.0	MW148ESQ1-03		REG	MW148				WG	12/31/2002				TPU = 3.02	C023650109	PGDP	RADS	12587472	15.1	4.64	2.39	3.02	TRUE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13910	RGA	Beta activity	pCi/L	X	EPA-900.0	MW148ESQ2-03		REG	MW148				WG	3/12/2003				TPU = 5.49	C030710129	PGDP	RADS	12587472	27	12.5	4.53	5.49	TRUE			3/20/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13911	RGA	Beta activity	pCi/L	X	EPA-900.0	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	TPU = 0.675	C032590029	PGDP	RADS	12587472	2.68	6.56	0.612	0.675	FALSE			9/18/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13912	RGA	Beta activity	pCi/L	X	EPA-900.0	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	RADS	12587472	3.33	5.68	0.753	0.832	FALSE			3/27/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13913	RGA	Beta activity	pCi/L	X	EPA-900.0	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	RADS	12587472	3.15	6.12	0.67	0.74	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13914	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA2-05		REG	MW148				WG	3/21/2005					C050880121	PGDP	RADS	12587472	5.84	4.82	1.31	1.45	TRUE			3/28/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13915	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA4-05		REG	MW148				WG	9/21/2005					C052640153	PGDP	RADS	12587472	5.76	3.61	1.38	1.41	TRUE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13916	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	RADS	12587472	2.37	3.91	0.57	0.58	FALSE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13917	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	RADS	12587472	3.12	4.72	0.36	0.49	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13918	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA1-07		REG	MW148				WG	3/22/2007				The alpha activity results for this sample are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0.16 cpm. The activity for the reagent blank sample is less than the activity for the batch background sample (net alpha activity of 0.24 cpm). J.W. Shadrick 04-19-07	C070810124	PGDP	RADS	12587472	5.26	4.88	1.35	1.48	TRUE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13919	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA2-07		REG	MW148				WG	9/18/2007					C072620011	PGDP	RADS	12587472	6.76	5.06	1.31	1.51	TRUE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES07-02	3/16/2012
13920	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA1-08	U	REG	MW148				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800022	PGDP	RADS	12587472	4.77	4.99	0.994	1.14	FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13921	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA2-08	U	REG	MW148				WG	9/16/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082610009	PGDP	RADS	12587472	3.28	4.9	0.707	0.804	FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13922	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA1-09		REG	MW148				WG	3/31/2009					C09091003002	PGDP	RADS	12587472	5.88	5.02	1.15	1.34	TRUE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13923	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA2-09		REG	MW148				WG	9/17/2009					C09261017003	PGDP	RADS	12587472	3.84	3.56	0.881	0.962	TRUE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13924	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA1-10	U	REG	MW148				WG	3/29/2010					C10088030001	PGDP	RADS	12587472	3.51	4.04	0.805	0.886	FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13925	RGA	Beta activity	pCi/L	X	SW846-9310	MW148SA2-10	U	REG	MW148				WG	8/30/2010					C10242020003	PGDP	RADS	12587472	4.3	4.95	0.864	0.979	FALSE			9/4/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13926	RGA	Beta activity	pCi/L	X	RL-7111	MW148BI1-11	U	REG	MW148				WG	6/8/2011				The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11159017001	PGDP	RADS	12587472	3.25	4.65	0.638	0.722	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13927	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	75274	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13928	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	75274	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13929	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	75274	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13930	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	75274	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13931	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	75274	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13932	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C050880121	PGDP	VOA	75274	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13933	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA4-05	JU	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	75274	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13934	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	75274	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13935	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	75274	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13936	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75274	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13937	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	75274	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13938	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	75274	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES07-02	3/16/2012
13939	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	75274	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13940	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	75274	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13941	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	75274	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13942	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	75274	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13943	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030001	PGDP	VOA	75274	5	5			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13944	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW148SA2-10	UJ	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	75274	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13945	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW148BI1-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	VOA	75274	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13946	RGA	Bromoform	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75252	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13947	RGA	Bromomethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	74839	2	2			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13948	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75150	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13949	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148ESQ1-03	UY	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	56235	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13950	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	56235	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13951	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	56235	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13952	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	56235	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13953	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	56235	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
13954	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C050880121	PGDP	VOA	56235	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
13955	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	56235	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
13956	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	56235	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
13957	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	56235	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
13958	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	56235	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13959	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	56235	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
13960	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	56235	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES07-02	3/16/2012
13961	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	56235	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
13962	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	56235	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
13963	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
13964	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	56235	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
13965	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030001	PGDP	VOA	56235	1	1			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
13966	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW148SA2-10	UY	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	56235	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
13967	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW148BI1-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	VOA	56235	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
13968	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	108907	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13969	RGA	Chloroethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75003	2	2			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
13970	RGA	Chloroform	ug/L	X	SW846-8260	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	67663	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
13971	RGA	Chloroform	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	67663	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
13972	RGA	Chloroform	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	67663	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
13973	RGA	Chloroform	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	67663	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
13974	RGA	Chloroform	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14014	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	RADS	12587461D	-1.79	10	1.36	1.37	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14015	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	RADS	12587461D	3.72	7.01	2.81	2.84	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14016	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003				TPU = 1.66	C0307101129	PGDP	RADS	12587472D	6.59	10.6	1.56	1.66	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14017	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	RADS	12587472D	10.2	10.9	2.09	2.24	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14018	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	RADS	12587472D	0.58	9.86	0.16	0.17	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14019	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	107120	4	4			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14020	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	97632	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14021	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	100414	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
14022	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C0307101129	PGDP	VOA	100414	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14023	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	100414	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14024	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	VOA	100414	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14025	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	100414	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14026	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	VOA	100414	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14027	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	100414	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14028	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	100414	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14029	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	100414	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14030	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	100414	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14031	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	100414	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14032	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	100414	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14033	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C0808000022	PGDP	VOA	100414	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14034	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	100414	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14035	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14036	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	100414	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14037	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/26/10	C10088030001	PGDP	VOA	100414	5	5			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14038	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW148SA2-10	U	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss0908l0	C10242020003	PGDP	VOA	100414	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14039	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW148B11-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	VOA	100414	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
14040	RGA	Iodomethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	74884	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14041	RGA	Isobutanol	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	78831	50	50			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14042	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	126987	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14043	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	80626	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14044	RGA	Methylene chloride	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75092	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14045	RGA	Pentachloroethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	76017	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14046	RGA	Potassium-40	pCi/L	X	RL-7124	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003				TPU = 614	C0307101129	PGDP	RADS	13966002	-307	353	614	614	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14047	RGA	Potassium-40	pCi/L	X	RL-7124	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	RADS	13966002	-108	47.4	216	216	FALSE			4/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14048	RGA	Potassium-40	pCi/L	X	RL-7124	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	RADS	13966002	-43.5	50	86.9	86.9	FALSE			4/13/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14049	RGA	Styrene	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	100425	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14050	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003				TPU = 2.36	C0307101129	PGDP	RADS	12587461S	-2.04	6.66	2.36	2.36	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14051	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	RADS	12587461S	0.726	7.03	0.438	0.44	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14052	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	RADS	12587461S	1.74	5.65	1.56	1.56	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14053	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003				TPU = 1.24	C0307101129	PGDP	RADS	12587472S	5.02	9.33	1.22	1.24	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14054	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	RADS	12587472S	2.5	9.61	0.601	0.612	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14055	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	RADS	12587472S	1.04	8.82	0.29	0.3	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14056	RGA	Technetium-99	pCi/L	X	RL-7100	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				TPU = 0	C023650109	PGDP	RADS	14133767	0	18.8	0	0	FALSE			1/15/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
14057	RGA	Technetium-99	pCi/L	X	RL-7100	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003				TPU = 0.187	C0307101129	PGDP	RADS	14133767	-7.55	16.3	0	0.187	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14058	RGA	Technetium-99	pCi/L	X	RL-7100	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	TPU = 11	C032590029	PGDP	RADS	14133767	0.225	16.9	11	11	FALSE			10/7/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14059	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	RADS	14133767	-3.24	18.1	0	0.0805	FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14060	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	RADS	14133767	-7.71	17.8	0	0.19	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14061	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	RADS	14133767	0.157	17.1	14.5	14.5	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14062	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA4-05	U	REG	MW148				WG	9/21/2005					C052640153	PGDP	RADS	14133767	-2.77	18.4	13.2	13.2	FALSE			10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14063	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	RADS	14133767	0.575	17.7	12.2	12.2	FALSE			12/9/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14064	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	RADS	14133767	14.2	17.3	12.3	12.3	FALSE			6/14/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14065	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	RADS	14133767	2	2.8	1.7		FALSE			8/26/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14066	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	RADS	14133767	-6.64	17.4	11.8	11.8	FALSE			4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14067	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	RADS	14133767	14	16.7	12	12	FALSE			9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14068	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C0808000022	PGDP	RADS	14133767	2.83	15.9	11.3	11.3	FALSE			4/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14069	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA2-08	UX	REG	MW148				WG	9/16/2008					C082610009	PGDP	RADS	14133767	-0.508	13.9	9.83	9.83	FALSE			10/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14070	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	RADS	14133767	1.41	16.5	10.9	10.9	FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14071	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	RADS	14133767	-3.89	16.5	10.5	10.5	FALSE			10/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14072	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA1-10	U	REG	MW148				WG	3/29/2010					C10088030001	PGDP	RADS	14133767	2.42	16.1	10.9	10.9	FALSE			4/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14073	RGA	Technetium-99	pCi/L	X	RL-7100	MW148SA2-10	U	REG	MW148				WG	8/30/2010					C10242020003	PGDP	RADS	14133767	2.2	18.2	12.5	12.5	FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14074	RGA	Technetium-99	pCi/L	X	RL-7100	MW148B11-11	U	REG	MW148				WG	6/8/2011					C11159017001	PGDP	RADS	14133767	-7.14	16.9	11.5	11.5	FALSE			6/25/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
14075	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148ESQ1-03	UY	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	127184	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
14076	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C0307101129	PGDP	VOA	127184	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14077	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	127184	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14078	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C0407700048	PGDP	VOA	127184	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14079	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	127184	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14080	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C0508800121	PGDP	VOA	127184	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14081	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	127184	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14082	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	127184	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14083	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	127184	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14084	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	127184	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14085	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	127184	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14086	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	127184	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14087	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C0808000022	PGDP	VOA	127184	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14088	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	127184	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14089	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C09091003002	PGDP	VOA	127184	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14090	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	127184	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14091	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14142	RGA	Total Xylene	ug/L	X	SW846-8260B	MW148SA2-10	U	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	1330207	15	15			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14143	RGA	Total Xylene	ug/L	X	SW846-8260B	MW148B11-11	U	REG	MW148				WG	6/8/2011					C1115901001	PGDP	VOA	1330207	15	15			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
14144	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148ESQ1-03	U	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	156605	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
14145	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	156605	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14146	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	156605	10	10			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14147	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	156605	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14148	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	156605	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14149	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA5-05	U	REG	MW148				WG	3/21/2005					C050800121	PGDP	VOA	156605	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14150	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA4-05	U	REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	156605	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14151	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	156605	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14152	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	156605	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14153	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	156605	0.5	0.5			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14154	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	156605	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14155	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	156605	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14156	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	156605	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14157	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW148SA2-08	UX	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	156605	1	1			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14158	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C090910003002	PGDP	VOA	156605	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14159	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	156605	1	1			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14160	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW148SA1-10	U	REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JA1 4/26/10	C10088030001	PGDP	VOA	156605	1	1			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14161	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW148SA2-10	U	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	156605	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14162	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW148B11-11	U	REG	MW148				WG	6/8/2011					C1115901001	PGDP	VOA	156605	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
14163	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	10061026	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14164	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	110576	1	1			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14165	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148ESQ1-03	X	REG	MW148				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C023650109	PGDP	VOA	79016	93	2			TRUE		IS	1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
14166	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148ESQ2-03		REG	MW148				WG	3/12/2003					C030710129	PGDP	VOA	79016	76	1			TRUE		I	3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14167	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148ESQ4-03	DX	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590029	PGDP	VOA	79016	47	2			TRUE		I	9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14168	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA2-04		REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	VOA	79016	62	1			TRUE		I	3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14169	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA4-04		REG	MW148				WG	9/20/2004					C042640053	PGDP	VOA	79016	51	1			TRUE		I	9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14170	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA5-05		REG	MW148				WG	3/21/2005					C050800121	PGDP	VOA	79016	46	1			TRUE		I	3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14171	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA4-05		REG	MW148				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640153	PGDP	VOA	79016	51	1			TRUE		I	10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14172	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA1-06		REG	MW148				WG	11/18/2005					C053220020	PGDP	VOA	79016	67	1			TRUE		I	12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14173	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA3-06		REG	MW148				WG	5/22/2006					C061420114	PGDP	VOA	79016	77	1			TRUE		I	5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14174	RGA	Trichloroethene	ug/L	J	SW846-8260B	080608	D	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	79016	62	10			TRUE			8/30/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14175	RGA	Trichloroethene	ug/L	J	SW846-8260B	080608	E	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	79016	75	1			TRUE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14176	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA1-07		REG	MW148				WG	3/22/2007					C070810124	PGDP	VOA	79016	71	1			TRUE		I	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14177	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA2-07		REG	MW148				WG	9/18/2007					C072620011	PGDP	VOA	79016	74	1			TRUE		I	10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14178	RGA	Trichloroethene	ug/L	X	SW846-8260	MW148SA1-08		REG	MW148				WG	3/19/2008					C080800022	PGDP	VOA	79016	71	1			TRUE		I	4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14179	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW148SA2-08	X	REG	MW148				WG	9/16/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 10/03/08	C082610009	PGDP	VOA	79016	54	1			TRUE		I	9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14180	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW148SA1-09		REG	MW148				WG	3/31/2009					C090910003002	PGDP	VOA	79016	46	1			TRUE		I	4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14181	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW148SA2-09		REG	MW148				WG	9/17/2009					C09261017003	PGDP	VOA	79016	51	1			TRUE		I	9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14182	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW148SA1-10		REG	MW148				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JA1 4/26/10	C10088030001	PGDP	VOA	79016	41	1			TRUE		I	4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14183	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW148SA2-10	Y	REG	MW148				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020003	PGDP	VOA	79016	38	1			TRUE		I	9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14184	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW148B11-11		REG	MW148				WG	6/8/2011					C1115901001	PGDP	VOA	79016	36	1			TRUE		I	6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
14185	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080608	U	REG	MW148				WG	8/16/2006					F6H170184003	STLMO	VOA	75694	2	2			FALSE			8/23/2006		20934	AIPWGMW08-06	AIP Groundwater Samples from Monitoring Wells Taken August 2006 AIPWGMW08-06	3/16/2012
14186	RGA	Uranium	mg/L	X	SW846-6020	MW148ESQ1-03	B	REG	MW148				WG	12/31/2002					C023650109	PGDP	METAL	7440611	0.00444	0.001			TRUE		S	1/13/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
14187	RGA	Uranium	mg/L	X	ST7106-ISOT	MW148ESQ2-03	U	REG	MW148				WG	3/12/2003					C030710129	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14188	RGA	Uranium	mg/L	X	SW846-6020	MW148ESQ2-03	UX	REG	MW148				WG	3/12/2003				X - Dilution test exceeded 10% agreement requirement. ARH 3/25/03	C030710129	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14189	RGA	Uranium	mg/L	X	SW846-6020	MW148ESQ4-03	UX	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.	X QUALIFIED BECAUSE DILUTION TEST AGREEMENT >10%. 10/01/03 CDS	C032590029	PGDP	METAL	7440611	0.001	0.001			FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14190	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW148ESQ4-03	U	REG	MW148				WG	9/16/2003			water color is rusty orange well pumped to standards.		C032590029	PGDP	RADS	7440611	40	40			FALSE			9/30/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14191	RGA	Uranium	mg/L	X	SW846-6020	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14192	RGA	Uranium	mg/L	X	ST7106-ISOT	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	METAL	7440611	0.005	0.005			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14193	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW148SA2-04	U	REG	MW148				WG	3/17/2004			fine dark sediment in purge water murky water well pumps satisfactorily.		C040770048	PGDP	RADS	7440611	40	40			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14194	RGA	Uranium	mg/L	X	SW846-6020	MW148SA4-04	BU	REG	MW148				WG	9/20/2004					C042640053	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14195	RGA	Uranium	mg/L	X	ST7106-ISOT	MW148SA4-04	U	REG	MW148				WG	9/20/2004					C042640053	PGDP	METAL	7440611	0.005	0.005			FALSE			10/6/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14196	RGA	Uranium	mg/L	X	SW846-6020	MW148SA2-05	NU	REG	MW148				WG	3/21/2005					C050800121	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14197	RGA	Uranium	mg/L	X	ST7106	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C050800121	PGDP	METAL	7440611	0.005	0.005			FALSE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14198	RGA	Uranium	pCi/L	X	RL-7128	MW148SA2-05	U	REG	MW148				WG	3/21/2005					C050800121	PGDP	RADS	7440611	0.0827	1.11	0.18	15.5	FALSE			3/28/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14199	RGA	Uranium	mg/L	X	SW846-6020	MW148SA4-05	BU	REG	MW148				WG	9/21/2005					C052640153	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14200	RGA	Uranium	mg/L	X	ST7106	MW148SA4-05	U	REG	MW148				WG	9/21/2005					C052640153	PGDP	RADS	7440611	0.005	0.005			FALSE			10/10/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14201	RGA	Uranium	mg/L	X	SW846-6020	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14202	RGA	Uranium	mg/L	X	ST7106	MW148SA1-06	U	REG	MW148				WG	11/18/2005					C053220020	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14203	RGA	Uranium	mg/L	X	SW846-6020	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14204	RGA	Uranium	mg/L	X	ST7106	MW148SA3-06	U	REG	MW148				WG	5/22/2006					C061420114	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14205	RGA	Uranium	mg/L	X	SW846-6020	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14206	RGA	Uranium	mg/L	X	ST7106	MW148SA1-07	U	REG	MW148				WG	3/22/2007					C070810124	PGDP	RADS	7440611	0.005	0.005			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14207	RGA	Uranium	mg/L	X	SW846-6020	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14208	RGA	Uranium	mg/L	X	ST7106	MW148SA2-07	U	REG	MW148				WG	9/18/2007					C072620011	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14209	RGA	Uranium	mg/L	X	SW846-6020	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	METAL	7440611	0.001	0.001			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14210	RGA	Uranium	mg/L	X	ST7106	MW148SA1-08	U	REG	MW148				WG	3/19/2008					C080800022	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14211	RGA	Uranium	mg/L	X	SW846-6020	MW148SA2-08	U	REG	MW148				WG	9/16/2008					C082610009	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14212	RGA	Uranium	mg/L	X	ST7106	MW148SA2-08	U	REG	MW148				WG	9/16/2008					C082610009	PGDP	RADS	7440611	0.005	0.005			FALSE			10/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14213	RGA	Uranium	mg/L	X	SW846-6020	MW148SA1-09	UB	REG	MW148				WG	3/31/2009					C090910003002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14214	RGA	Uranium	mg/L	X	ST7106	MW148SA1-09	U	REG	MW148				WG	3/31/2009					C090910003002	PGDP	RADS	7440611	0.005	0.005			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14215	RGA	Uranium	mg/L	X	SW846-6020	MW148SA2-09	UN	REG	MW148				WG	9/17/2009					C09261017003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14216	RGA	Uranium	mg/L	X	ST7106	MW148SA2-09	U	REG	MW148				WG	9/17/2009					C09261017003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14217	RGA	Uranium	mg/L	X	SW846-6020	MW148SA1-10	U	REG	MW148				WG	3/29/2010					C10088030

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14268	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	71556	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14269	RGA	1,1-Trichloroethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	71556	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14270	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	71556	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14271	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	71556	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14272	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	71556	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14273	RGA	1,1-Trichloroethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	71556	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14274	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	71556	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14275	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	71556	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14276	RGA	1,1-Trichloroethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	71556	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14277	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	71556	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14278	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	71556	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14279	RGA	1,1-Trichloroethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	71556	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14280	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	71556	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14281	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	VOA	71556	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14282	RGA	1,1-Trichloroethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	71556	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14283	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	71556	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14284	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	VOA	71556	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14285	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099004	PGDP	VOA	71556	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14286	RGA	1,1-Trichloroethane	ug/L	X	SW846-8260B	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	71556	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14287	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	79345	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14288	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14289	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14290	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	79345	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14291	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	79345	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14292	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	79345	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14293	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	79345	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14294	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	79345	2.4	2.4			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14295	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	76131	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14296	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	76131	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14297	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150BA-01	U	REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	79005	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14298	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	79005	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14299	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C012600187	PGDP	VOA	79005	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14300	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	79005	5	5			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14301	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	79005	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14302	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	79005	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14303	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14304	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14305	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	79005	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14306	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	79005	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14307	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	79005	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14308	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	79005	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14309	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	79005	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14310	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	79005	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14311	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	79005	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14312	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	79005	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14313	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	79005	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14314	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	79005	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14315	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	79005	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14316	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	79005	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14317	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	79005	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14318	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	79005	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14319	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	VOA	79005	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14320	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	79005	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14321	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	79005	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14322	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	VOA	79005	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14323	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099004	PGDP	VOA	79005	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14324	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	79005	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14325	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150BA-01	U	REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	75343	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14326	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	75343	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14327	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C012600187	PGDP	VOA	75343	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14328	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	75343	5	5			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14329	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	75343	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14330	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	75343	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14331	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	75343	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14332	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	75343	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14333	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	75343	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14334	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	75343	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14335	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	75343	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14336	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	75343	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14337	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	75343	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14338	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	75343	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14339	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	75343	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14340	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	75343	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14341	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	75343	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14342	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	090707	J	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	75343	0.34	1			TRUE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14343	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	75343	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14344	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	75343	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14402	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	106934	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14403	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	106934	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14404	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	106934	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14405	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	95501	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14406	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	95501	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14407	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	SVOA	95501	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14408	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	SVOA	95501	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14409	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150BA-01	U	REG	MW150				WG	3/7/2001					C01066014	PGDP	VOA	107062	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14410	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	107062	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Well taken March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14411	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C01260187	PGDP	VOA	107062	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14412	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	107062	5	5			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14413	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	107062	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14414	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	107062	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14415	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	107062	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14416	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	107062	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14417	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	107062	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14418	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	107062	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14419	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	107062	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14420	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	107062	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14421	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	107062	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14422	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	107062	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14423	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	107062	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14424	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	107062	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14425	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	107062	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14426	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	107062	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14427	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	107062	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14428	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	107062	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14429	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	107062	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14430	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	107062	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14431	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C090890290001	PGDP	VOA	107062	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14432	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	107062	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14433	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	107062	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14434	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	VOA	107062	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14435	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990004	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14436	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	107062	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14437	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	540590	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14438	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	540590	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14439	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	78875	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Well taken March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14440	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	78875	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14441	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	78875	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14442	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	78875	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14443	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	78875	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14444	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	78875	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14445	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	78875	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14446	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	78875	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14447	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	95476	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14448	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	95476	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14449	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	541731	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14450	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	541731	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14451	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	SVOA	541731	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14452	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	SVOA	541731	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14453	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	106467	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14454	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	106467	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14455	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	SVOA	106467	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14456	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	SVOA	106467	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14457	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	123911	200	200			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Well taken March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14458	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	123911	200	200			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14459	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	123911	200	200			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14460	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	123911	200	200			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14461	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	123911	200	200			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14462	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	123911	200	200			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14463	RGA	2-Butanone	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	78933	5	5			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Well taken March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14464	RGA	2-Butanone	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	78933	5	5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14465	RGA	2-Butanone	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	78933	5	5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14466	RGA	2-Butanone	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	78933	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14467	RGA	2-Butanone	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	78933	5	5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14468	RGA	2-Butanone	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	78933	5	5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14469	RGA	2-Butanone	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	78933	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14470	RGA	2-Butanone	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	78933	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14471	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	126998	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Well taken March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14472	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	126998	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14473	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	126998	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14474	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	126998	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14475	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	126998	1	1			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14520	RGA	Allyl chloride	pCi/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	107051	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14521	RGA	Allyl chloride	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	107051	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14522	RGA	Allyl chloride	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft	GP2A2	STLMO	VOA	107051	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14523	RGA	Allyl chloride	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06	F6E200149003	STLMO	VOA	107051	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14524	RGA	Allyl chloride	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207	F7120250004	STLMO	VOA	107051	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14525	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW150BA-01		REG	MW150				WG	3/7/2001				TPU = 6.94	C01066014	PGDP	RADS	12587461	16.2	6.58	6.25	6.94	TRUE	I		3/9/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14526	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW150SAB8-01		REG	MW150				WG	9/17/2001				TPU = 1.36	C012600187	PGDP	RADS	12587461	1.86	5.89	1.32	1.36	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14527	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW150ESA12-02	U	REG	MW150				WG	1/2/2003				TPU = 1.43	C030020016	PGDP	RADS	12587461	2.7	5.31	1.35	1.43	FALSE			1/7/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14528	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003				TPU = 0.712	C030640095	PGDP	RADS	12587461	-0.919	7.28	0.69	0.712	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14529	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY	TPU = 2.3	C032520096	PGDP	RADS	12587461	4.69	9.07	2.15	2.3	FALSE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14530	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	12587461	5.93	8.73	2.53	2.72	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14531	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW150SA4-04	U	REG	MW150				WG	9/9/2004					C042530082	PGDP	RADS	12587461	2.83	7.12	1.63	1.7	FALSE			9/14/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14532	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	12587461	-0.233	5.72	0.14	0.14	FALSE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14533	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	RADS	12587461	0.168	6.23	0.11	0.11	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14534	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	RADS	12587461	3.75	3.97	2	2.01	FALSE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14535	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	RADS	12587461	-0.156	4.09	0.15	0.16	FALSE	E		5/23/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14536	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	RADS	12587461	-0.754	5.97	1.07	1.09	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14537	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA2-07	U	REG	MW150				WG	9/11/2007					C072560001	PGDP	RADS	12587461	0.301	5.31	0.245	0.255	FALSE			9/24/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
14538	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	RADS	12587461	-0.39	5.33	0.39	0.402	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14539	RGA	Alpha activity	pCi/L	X	DNT	2008-52458	U	REG	MW150				WG	9/18/2008					2008-52458	KYRAD	RADS	12587461	1.175328667	2.224021984	1.265867715		FALSE			9/28/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14540	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA2-08	U	REG	MW150				WG	9/18/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082620073	PGDP	RADS	12587461	1.28	6.53	0.902	0.955	FALSE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14541	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	RADS	12587461	0.988	7.76	0.699	0.728	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14542	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA2-09	U	REG	MW150				WG	8/31/2009					C09243017002	PGDP	RADS	12587461	0.619	7.55	0.468	0.485	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
14543	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	RADS	12587461	1.11	4.76	0.906	0.94	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14544	RGA	Alpha activity	pCi/L	X	SW846-9310	MW150SA2-10	U	REG	MW150				WG	8/17/2010					C10229099004	PGDP	RADS	12587461	0.206	5.86	0.146	0.151	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14545	RGA	Alpha activity	pCi/L	X	RL-7111	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	RADS	12587472	5.13	9.62	2.74	3.03	FALSE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14546	RGA	Aluminum	mg/L	X	SW846-6010A	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	METAL	7429905	0.2	0.2			FALSE			1/16/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14547	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW150SAB8-01	U	REG	MW150				WG	9/17/2001					C012600187	PGDP	METAL	7429905D	0.2	0.2			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14548	RGA	Americium-241	pCi/L	X	RL-7124	MW150SAB8-01	U	REG	MW150				WG	9/17/2001				TPU = 13.7	C012600187	PGDP	RADS	14596102	-4.41	22	8.81	13.7	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14549	RGA	Benzene	ug/L	X	SW846-8260	MW150BA-01	U	REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	71432	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14550	RGA	Benzene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	71432	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14551	RGA	Benzene	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C012600187	PGDP	VOA	71432	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14552	RGA	Benzene	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	71432	5	5			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14553	RGA	Benzene	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14554	RGA	Benzene	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14555	RGA	Benzene	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	71432	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14556	RGA	Benzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	71432	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14557	RGA	Benzene	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	71432	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14558	RGA	Benzene	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	71432	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14559	RGA	Benzene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	71432	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14560	RGA	Benzene	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	71432	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14561	RGA	Benzene	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	71432	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14562	RGA	Benzene	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	71432	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14563	RGA	Benzene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	71432	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14564	RGA	Benzene	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	71432	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14565	RGA	Benzene	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	71432	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14566	RGA	Benzene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	71432	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14567	RGA	Benzene	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	71432	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14568	RGA	Benzene	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	71432	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14569	RGA	Benzene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	71432	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14570	RGA	Benzene	ug/L	X	SW846-8260	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	71432	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14571	RGA	Benzene	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	VOA	71432	5	5			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14572	RGA	Benzene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	71432	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14573	RGA	Benzene	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	71432	5	5			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14574	RGA	Benzene	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	VOA	71432	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14575	RGA	Benzene	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099004	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14576	RGA	Benzene	ug/L	X	SW846-8260B	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	71432	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14577	RGA	Beta activity	pCi/L	X	EPA-900.0	MW150BA-01		REG	MW150				WG	3/7/2001				TPU = 3.13	C010660149	PGDP	RADS	12587472	13.1	4.69	2.36	3.13	TRUE			3/9/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14578	RGA	Beta activity	pCi/L	X	EPA-900.0	MW150SAB8-01	U	REG	MW150				WG	9/17/2001				TPU = 0.369	C012600187	PGDP	RADS	12587472	1.33	5.86	0.313	0.369	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14579	RGA	Beta activity	pCi/L	X	EPA-900.0	MW150ESA12-02	U	REG	MW150				WG	1/2/2003				TPU = 1.62	C030020016	PGDP	RADS	12587472	6.21	5.13	1.32	1.62	TRUE			1/7/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14580	RGA	Beta activity	pCi/L	X	EPA-900.0	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003				TPU = 0.225	C030640095	PGDP	RADS	12587472	0.857	7.43	0.19	0.225	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14581	RGA	Beta activity	pCi/L	X	EPA-900.0	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY	TPU = 2.32	C032520096	PGDP	RADS	12587472	9.49	5.82	1.88	2.32	TRUE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14582	RGA	Beta activity	pCi/L	X	EPA-900.0	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	12587472	44.7	7.06	4.91	7.9	TRUE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14583	RGA	Beta activity	pCi/L	X	EPA-900.0	MW150SA4-04	U	REG	MW150				WG	9/9/2004					C042530082	PGDP	RADS	12587472	2.63	6.72	0.57	0.68	FALSE			9/14/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14584	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA2-05		REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	12587472	38.1	5.25	4.81	7	TRUE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14585	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	RADS	12587472	2.39	4.68	0.58	0.59	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14586	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	RADS	12587472	2.57	4.68	0.63	0.64	FALSE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14587	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	RADS	12587472	2.21	4.23	0.56	0.58	FALSE			5/23/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14588	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	RADS	12587472	4.99	5.46	1.32	1.44	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14589	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA2-07	U	REG	MW150				WG	9/11/2007					C072560001	PGDP	RADS	12587472	2.37	6.2	0.541	0.601	FALSE			9/24/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
14590	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	RADS	12587472	1.04	6.08	0.253	0.281	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14591	RGA	Beta activity	pCi/L	X	DNT	2008-52458	U	REG	MW150				WG	9/18/2008					2008-52458	KYRAD	RADS	12587472	7.033748726	6.203371582	2.210971961		TRUE			9/28/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14592	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA2-08	U	REG	MW150				WG	9/18/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082620073	PGDP	RADS	12587472	5.62	5.58	1.14	1.31	TRUE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14593	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	RADS	12587472	8.33	5.89	1.57	1.85	TRUE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14594	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA2-09	U	REG	MW150				WG	8/31/2009					C09243017002	PGDP	RADS	12587472	4	5.86	0.838	0.959	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
14595	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	RADS	12587472	1.96	4.36	0.511	0.553	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14596	RGA	Beta activity	pCi/L	X	SW846-9310	MW150SA2-10	U	REG	MW150				WG	8/17/2010					C10229099004	PGDP	RADS	12587472	4.05	5.41	0.831	0.939	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14597	RGA	Beta activity	pCi/L	X	RL-7111	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	RADS	12587472	1.54	5.52	0.326	0.363	FALSE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14598	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW150BA-01		REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	75274	5	5			FALSE			3/7/2001		11515	GWES01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14657	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	56235	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14658	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	56235	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14659	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	56235	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW/SP09-03-02	3/16/2012
14660	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	56235	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14661	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	56235	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14662	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	56235	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRW/MWSP09-04	3/16/2012
14663	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	56235	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14664	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA1-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	56235	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14665	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	56235	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14666	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	56235	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14667	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	56235	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14668	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	56235	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14669	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	56235	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14670	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	56235	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14671	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	56235	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14672	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	56235	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14673	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	56235	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14674	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	VOA	56235	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14675	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	9/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	56235	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14676	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	56235	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14677	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C100630031003	PGDP	VOA	56235	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14678	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW150SA2-10	UJ	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C12029099004	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14679	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW150AA1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	56235	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14680	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW150SAB8-01	BJNU	REG	MW150				WG	9/17/2001				B- The blank analyzed with this batch of samples had an oxygen depletion of 0.54 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. 2. This sample batch was inadvertently incubated for six days. The 198	C012600187	PGDP	WETCHEM	NS2217	10	10			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14681	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW150ESA12-02	BJU	REG	MW150				WG	1/2/2003				LCS recovery is 249 mg/L and outside acceptance criteria 168-229 mg/L. rgt 1/14/02	C030020016	PGDP	WETCHEM	NS2217	10	10			FALSE			1/2/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14682	RGA	Cesium-134	pCi/L	X	RL-7124	MW150SAB8-01	U	REG	MW150				WG	9/17/2001			TPU = 5.91		C012600187	PGDP	RADS	13967709	1.29	8.92	2.58	5.91	FALSE	R		9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14683	RGA	Cesium-137	pCi/L	X	RL-7124	MW150SAB8-01	U	REG	MW150				WG	9/17/2001			TPU = 8.5		C012600187	PGDP	RADS	10045973	-4.25	9.46	8.5	8.5	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14684	RGA	Chloride	mg/L	X	EPA-300.0	MW150SAB8-01		REG	MW150				WG	9/17/2001					C012600187	PGDP	ANION	16887006	56.4	2			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14685	RGA	Chloride	mg/L	X	EPA-300.0	MW150ESA12-02		REG	MW150				WG	1/2/2003					C030020016	PGDP	ANION	16887006	60	2			TRUE		S	1/21/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14686	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	108907	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14687	RGA	Chlorobenzene	ug/L	U	SW846-8260B	90305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	108907	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14688	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	108907	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW/SP09-03-02	3/16/2012
14689	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	108907	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRW/MWSP09-04	3/16/2012
14690	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	108907	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14691	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	108907	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14692	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	108907	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14693	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	108907	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14694	RGA	Chloroethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	75003	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14695	RGA	Chloroethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14696	RGA	Chloroethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW/SP09-03-02	3/16/2012
14697	RGA	Chloroethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	75003	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRW/MWSP09-04	3/16/2012
14698	RGA	Chloroethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	75003	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14699	RGA	Chloroethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	75003	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14700	RGA	Chloroethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	75003	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14701	RGA	Chloroethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	75003	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14702	RGA	Chloroform	ug/L	X	SW846-8260	MW150BA-01	U	REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	67663	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14703	RGA	Chloroform	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	67663	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14704	RGA	Chloroform	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C012600187	PGDP	VOA	67663	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14705	RGA	Chloroform	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	67663	5	5			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14706	RGA	Chloroform	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	67663	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14707	RGA	Chloroform	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14708	RGA	Chloroform	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	67663	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14709	RGA	Chloroform	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	67663	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW/SP09-03-02	3/16/2012
14710	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	67663	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14711	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	67663	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14712	RGA	Chloroform	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	67663	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRW/MWSP09-04	3/16/2012
14713	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	67663	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14714	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	67663	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14715	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	67663	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14716	RGA	Chloroform	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	67663	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14717	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	67663	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14718	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	67663	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14719	RGA	Chloroform	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	67663	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14720	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	67663	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14721	RGA	Chloroform	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	67663	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14722	RGA	Chloroform	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	67663	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14723	RGA	Chloroform	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	67663	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14724	RGA	Chloroform	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	VOA	67663	5	5			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14725	RGA	Chloroform	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	67663	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14726	RGA	Chloroform	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	67663	5	5			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14727	RGA	Chloroform	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C100630031003	PGDP	VOA	67663	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14728	RGA	Chloroform	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C12029099004	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14729	RGA	Chloroform	ug/L	X	SW846-8260B	MW150AA1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	67663	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14730	RGA	Chloromethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	74873	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14731	RGA	Chloromethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	74873	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14732	RGA	Chloromethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	74873	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW/SP09-03-02	3/16/2012
14733	RGA	Chloromethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	74873	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRW/MWSP09-04	3/16/2012
14734	RGA	Chloromethane	ug/L	U	SW846-8260B	050621	U	REG	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14788	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	124481	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14789	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	124481	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14790	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	124481	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14791	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	124481	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14792	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	124481	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14793	RGA	Dibromomethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	74953	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14794	RGA	Dibromomethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	74953	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14795	RGA	Dibromomethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	74953	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14796	RGA	Dibromomethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	74953	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14797	RGA	Dibromomethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	74953	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14798	RGA	Dibromomethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	74953	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14799	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	75718	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14800	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	75718	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14801	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	75718	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14802	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	75718	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14803	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	75718	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14804	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	75718	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14805	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW150SAB8-01	U	REG	MW150				WG	9/17/2001				TPU = 0.948	C012600187	PGDP	RADS	12587461D	1.66	4.76	0.922	0.948	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14806	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003				TPU = 0.749	C030640095	PGDP	RADS	12587461D	-0.974	12.8	0.73	0.749	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14807	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	12587461D	2.99	13.3	1.99	2.03	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14808	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	12587461D	-0.446	7.8	0.63	0.63	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14809	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW150SAB8-01	U	REG	MW150				WG	9/17/2001				TPU = 0.933	C012600187	PGDP	RADS	12587472D	4.14	4.73	0.832	0.933	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14810	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003				TPU = 0.56	C030640095	PGDP	RADS	12587472D	2.2	15.3	0.5	0.56	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14811	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	12587472D	-1.94	14.1	0.46	0.5	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14812	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	12587472D	5	10.6	1.28	1.37	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14813	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	107120	4	4			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14814	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	107120	4	4			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14815	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	107120	4	4			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14816	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	107120	4	4			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14817	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	107120	4	4			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14818	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	107120	4	4			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14819	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	97632	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14820	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	97632	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14821	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	97632	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14822	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	97632	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14823	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	97632	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14824	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	97632	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14825	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SBA-01	U	REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	100414	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14826	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	100414	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14827	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C012600187	PGDP	VOA	100414	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14828	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	100414	5	5			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14829	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	100414	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14830	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	100414	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14831	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	100414	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14832	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	100414	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14833	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	100414	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14834	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	100414	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14835	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	100414	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14836	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	100414	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14837	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	100414	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14838	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	100414	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
14839	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	100414	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14840	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	100414	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14841	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070370040	PGDP	VOA	100414	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring Phase 1 - March GWES07-01	3/16/2012
14842	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	100414	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14843	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	100414	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14844	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	100414	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14845	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	100414	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14846	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082610373	PGDP	VOA	100414	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14847	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C090890029001	PGDP	VOA	100414	5	5			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14848	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	100414	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14849	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C092430702	PGDP	VOA	100414	5	5			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14850	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C100630310003	PGDP	VOA	100414	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14851	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C12029099004	PGDP	VOA	100414	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14852	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	100414	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14853	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW150SAB8-01		REG	MW150				WG	9/17/2001					C012600187	PGDP	WETCHEM	N464	60	20			TRUE			10/10/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14854	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW150ESA12-02		REG	MW150				WG	1/2/2003					C030020016	PGDP	WETCHEM	N464	181	20			TRUE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14855	RGA	Iodomethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	74884	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14856	RGA	Iodomethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	74884	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Residential Wells taken September 2003 AIPWGRW09-03	3/16/2012
14857	RGA	Iodomethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	74884	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14858	RGA	Iodomethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	74884	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14859	RGA	Iodomethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	74884	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14860	RGA	Iodomethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7120250004	STLMO	VOA	74884	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14861	RGA	Iron	ug/L	X	SW846-6010A	MW150ESA12-02		REG	MW150				WG	1/2/2003					C030020016	PGDP	METAL	7439896	18.4	0.2			TRUE	I		1/16/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14862	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW150SAB8-01		REG	MW150				WG	9/17/2001					C012600187	PGDP	METAL	7439896D	3.49	0.2			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14863	RGA	Isobutanol	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	78831	50	50			FALSE			3/20/2001	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
14914	RGA	Styrene	ug/L	U	SW846-8260B	030105	U	REG	MW150				WG	3/7/2001				None Reported	DW4FJ	STLMO	VOA	100425	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14915	RGA	Styrene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	100425	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14916	RGA	Styrene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	100425	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14917	RGA	Styrene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	100425	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14918	RGA	Styrene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	100425	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14919	RGA	Styrene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	100425	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14920	RGA	Styrene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	100425	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14921	RGA	Styrene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	100425	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09		3/16/2012
14922	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW150SAB8-01	U	REG	MW150				WG	9/17/2001			TPU = 0.473		C012600187	PGDP	RADS	12587461S	-0.472	2.37	0.472	0.473	FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14923	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW150SE502-03	U	REG	MW150				WG	3/5/2003			TPU = 0.229		C030640095	PGDP	RADS	12587461S	0.319	7.99	0.22	0.226	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14924	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	12587461S	1.84	7.42	1.22	1.23	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14925	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	12587461S	1.72	5.34	1.54	1.54	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14926	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW150SAB8-01	U	REG	MW150				WG	9/17/2001			TPU = 0		C012600187	PGDP	RADS	12587472S	0	3.83	0	0	FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14927	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW150SE502-03	U	REG	MW150				WG	3/5/2003			TPU = 1.5		C030640095	PGDP	RADS	12587472S	-5.36	12.4	1.49	1.5	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14928	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	12587472S	-4.89	11.8	1.27	1.29	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14929	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	12587472S	0	8.64	0	0	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14930	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW150SAB8-01	U	REG	MW150				WG	9/17/2001					C012600187	PGDP	VOA	WETCHEM	N873	25			FALSE			9/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14931	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW150ESA12-02		REG	MW150				WG	1/2/2003					C030020016	PGDP	WETCHEM	N873	76	25			TRUE			1/7/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14932	RGA	Technetium-99	pCi/L	X	RL-7100	MW150BA-01	U	REG	MW150				WG	3/7/2001			TPU = 12		C010660149	PGDP	RADS	14133767	6.53	17.6	12	12	FALSE			3/9/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14933	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft		DW4FJ	STLMO	RADS	14133767	3.4	3.7	2.3		FALSE			4/2/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14934	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SAB8-01	U	REG	MW150				WG	9/17/2001			TPU = 13.3		C012600187	PGDP	RADS	14133767	8.31	19.5	13.3	13.3	FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14935	RGA	Technetium-99	pCi/L	X	RL-7100	MW150ESA12-02		REG	MW150				WG	1/2/2003			TPU = 11.8		C030020016	PGDP	RADS	14133767	10.9	16.9	11.8	11.8	FALSE			1/7/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14936	RGA	Technetium-99	pCi/L	X	RL-7100	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003			TPU = 12.1		C030640095	PGDP	RADS	14133767	10.4	16.9	12.1	12.1	FALSE			3/17/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14937	RGA	Technetium-99	pCi/L	X	RL-7100	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY	TPU = 11	C032520096	PGDP	RADS	14133767	6.57	15.6	11	11	FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14938	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	RADS	14133767	-0.2	2.6	1.6		FALSE			10/10/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14939	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	RADS	14133767	-0.2	2.6	1.6		FALSE			10/10/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14940	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	14133767	5.44	16.6	11.4	11.4	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14941	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	RADS	14133767	-0.439	17.4	0	0.01	FALSE			9/20/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14942	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	RADS	14133767	-2	3.1	1.8		FALSE			9/19/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14943	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA2-05		REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	14133767	20.7	16.7	12.7	12.7	TRUE			4/7/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14944	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	RADS	14133767	11.7	17.3	12.9	12.9	FALSE			9/22/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14945	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	RADS	14133767	-4.83	16.3	10.8	10.8	FALSE			12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 2 - December GWES06-01	3/16/2012
14946	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	RADS	14133767	2.1	2.4	1.5		FALSE			6/5/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14947	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	RADS	14133767	8.5	17.3	12.1	12.1	FALSE			6/14/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14948	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	RADS	14133767	-2.35	17.6	12	12	FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14949	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	RADS	14133767	-1.07	1.6	0.89		FALSE			10/5/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14950	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA2-07	U	REG	MW150				WG	9/11/2007					C072560001	PGDP	RADS	14133767	-0.264	17.2	10.2	10.2	FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14951	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	RADS	14133767	0.627	16.8	11.8	11.8	FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14952	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	RADS	14133767	4.78	13.9	9.76	9.76	FALSE			10/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14953	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C090890201	PGDP	RADS	14133767	2.15	16.5	11.1	11.1	FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14954	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA2-09	U	REG	MW150				WG	8/31/2009					C092430017002	PGDP	RADS	14133767	20.5	16.9	12	12	TRUE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14955	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C100630031003	PGDP	RADS	14133767	-17	18.5	12.1	12.1	FALSE			3/18/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14956	RGA	Technetium-99	pCi/L	X	RL-7100	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C01229099004	PGDP	RADS	14133767	1.35	17.7	12.1	12.1	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14957	RGA	Technetium-99	pCi/L	X	RL-7100	MW150A1-11	U	REG	MW150				WG	5/16/2011					C111370050O3	PGDP	RADS	14133767	-18	19	12.5	12.5	FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14958	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150BA-01	U	REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	127184	5	5			FALSE			3/20/2001	U	11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
14959	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	127184	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
14960	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C012600187	PGDP	VOA	127184	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14961	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	127184	5	5			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
14962	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	127184	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14963	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	127184	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
14964	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	127184	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
14965	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003			Outside Temperature = 65 deg F, Well Depth = 97.2 ft	None Reported	FX6TL	STLMO	VOA	127184	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
14966	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	127184	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14967	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	127184	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
14968	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004			Air Temperature 75 Deg F, Well Depth 52.54 ft		GP2A2	STLMO	VOA	127184	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
14969	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	127184	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14970	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	127184	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
14971	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	127184	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 2 - December GWES06-01	3/16/2012
14972	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	127184	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
14973	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	127184	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
14974	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	127184	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
14975	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	127184	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
14976	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	127184	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
14977	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	127184	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
14978	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	127184	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
14979	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	127184	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
14980	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C090890201	PGDP	VOA	127184	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
14981	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	127184	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
14982	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C092430017002	PGDP	VOA	127184	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
14983	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C100630031003	PGDP	VOA	127184	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
14984	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW150SA2-10	UJ	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C01229099004	PGDP	VOA	127184	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
14985	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW150SA1-11	U	REG	MW150				WG	5/16/2011					C111370050O3	PGDP	VOA	127184	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
14986	RGA	Thorium-228	pCi/L	X	RL-7120	MW150SAB8-01	UT	REG	MW150				WG	9/17/2001			TPU = 0.195		C012600187	PGDP	RADS	14274829	0.135	0.463	0.186	0.195	FALSE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14987	RGA	Thorium-228	pCi/L	X	RL-7120	MW150SE502-03	U	REG	MW150				WG	3/5/2003			TPU = 0.104		C030640095	PGDP	RADS	14274829	-0.0691	0.26	0.06	0.104	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
14988	RGA	Thorium-228	pCi/L	X	RL-7120	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	RADS	14274829	0.00746	0.16	0.0417	0.0699	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
14989	RGA	Thorium-228	pCi/L	X	RL-7128	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	RADS	14274829	0.0324	0.18	0.04	0.08	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
14990	RGA	Thorium-230	pCi/L	X	RL-7120	MW150EMB-01	UT	REG	MW150				WG	9/17/2001			TPU = 0.249		C012600187	PGDP	RADS	14269637	0.058	0.542	0.228	0.249	FALSE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
14991	RGA	Thorium-230	pCi/L	X	RL-7120	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003			TPU = 0.116		C030640095	PGDP	RADS	14269637	-0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15064	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	156605	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
15065	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
15066	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				Outside Temperature = 65 deg F, Well Depth = 97.2 ft None Reported	FX6TL	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
15067	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	156605	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
15068	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	156605	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
15069	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004				Air Temperature 75 Deg F, Well Depth 52.54 ft	GP2A2	STLMO	VOA	156605	0.5	0.5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15070	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	156605	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring - March, Event 1 GWES05-02	3/16/2012
15071	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	156605	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
15072	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	156605	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
15073	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	156605	0.5	0.5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
15074	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	156605	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
15075	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	156605	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15076	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	156605	0.5	0.5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15077	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	156605	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15078	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	156605	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15079	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	156605	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
15080	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	156605	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15081	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C090890290O1	PGDP	VOA	156605	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15082	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	156605	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15083	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW150SA2-09	UJ	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	156605	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15084	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	VOA	156605	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15085	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099004	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15086	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	156605	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15087	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	10061026	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
15088	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	10061026	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
15089	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				Outside Temperature = 65 deg F, Well Depth = 97.2 ft None Reported	FX6TL	STLMO	VOA	10061026	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
15090	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004				Air Temperature 75 Deg F, Well Depth 52.54 ft	GP2A2	STLMO	VOA	10061026	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15091	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	10061026	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
15092	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	10061026	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15093	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	10061026	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
15094	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	10061026	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15095	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	110576	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
15096	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	110576	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
15097	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				Outside Temperature = 65 deg F, Well Depth = 97.2 ft None Reported	FX6TL	STLMO	VOA	110576	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
15098	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004				Air Temperature 75 Deg F, Well Depth 52.54 ft	GP2A2	STLMO	VOA	110576	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15099	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	110576	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
15100	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	110576	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15101	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150BA-01	U	REG	MW150				WG	3/7/2001					C010660149	PGDP	VOA	79016	1	1			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
15102	RGA	Trichloroethene	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	79016	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
15103	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SAB8-01	UX	REG	MW150				WG	9/17/2001				One surrogate failed to meet the requirements of the method. M. S. Stahr 10/10/01	C012600187	PGDP	VOA	79016	1	1			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
15104	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150ESA12-02	U	REG	MW150				WG	1/2/2003					C030020016	PGDP	VOA	79016	1	1			FALSE			1/8/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
15105	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150ESQ2-03	U	REG	MW150				WG	3/5/2003					C030640095	PGDP	VOA	79016	1	1			FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
15106	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150ESQ4-03	U	REG	MW150				WG	9/9/2003			WATER COLOR: CLOUDY, PUMPED TO STANDARDS. SPLIT SAMPLED WITH THE STATE OF KY		C032520096	PGDP	VOA	79016	1	1			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
15107	RGA	Trichloroethene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	79016	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
15108	RGA	Trichloroethene	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				Outside Temperature = 65 deg F, Well Depth = 97.2 ft None Reported	FX6TL	STLMO	VOA	79016	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
15109	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA2-04	U	REG	MW150				WG	3/16/2004					C040770005	PGDP	VOA	79016	1	1			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
15110	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA4-04	U	REG	MW150				WG	9/8/2004					C042530082	PGDP	VOA	79016	1	1			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
15111	RGA	Trichloroethene	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004				Air Temperature 75 Deg F, Well Depth 52.54 ft	GP2A2	STLMO	VOA	79016	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15112	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA2-05	U	REG	MW150				WG	3/23/2005					C050820114	PGDP	VOA	79016	1	1			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring - March, Event 1 GWES05-02	3/16/2012
15113	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	79016	1	1			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
15114	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250083	PGDP	VOA	79016	1	1			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
15115	RGA	Trichloroethene	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	79016	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
15116	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	79016	1	1			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
15117	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	79016	1	1			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15118	RGA	Trichloroethene	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	79016	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15119	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560001	PGDP	VOA	79016	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15120	RGA	Trichloroethene	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670009	PGDP	VOA	79016	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15121	RGA	Trichloroethene	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	79016	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
15122	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	79016	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15123	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C090890290O1	PGDP	VOA	79016	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15124	RGA	Trichloroethene	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	79016	5.1	5.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15125	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW150SA2-09	J	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	79016	4.4	1			TRUE		IS	9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15126	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	VOA	79016	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15127	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099004	PGDP	VOA	79016	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15128	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW150A1-11		REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	79016	3	1			TRUE		I	5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15129	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030105	U	REP	MW150				WG	3/7/2001			Outside Temperature 47 deg F, Well Depth 97.2 ft	None Reported	DW4FJ	STLMO	VOA	75694	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
15130	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				None Reported	FX6TL	STLMO	VOA	75694	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
15131	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090305	U	REG	MW150				WG	9/9/2003				Outside Temperature = 65 deg F, Well Depth = 97.2 ft None Reported	FX6TL	STLMO	VOA	75694	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
15132	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090405	U	REG	MW150				WG	9/8/2004				Air Temperature 75 Deg F, Well Depth 52.54 ft	GP2A2	STLMO	VOA	75694	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15133	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E200149003	STLMO	VOA	75694	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
15134	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	75694	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15135	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	75694	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
15136	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	75694	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15137	RGA	Uranium	mg/L	X	IN7105	MW150BA-01		REG	MW150				WG	3/7/2001					C010660149	PGDP	METAL	7440611	0.004	0.001			TRUE			3/9/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
15138	RGA	Uranium	mg/L	X	IN7105	MW150ESA12-02		REG	MW150				WG	1/2/2003					C030020016	PGDP	METAL	7440611	0.001	0.001			TRUE			1/9/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
15139	RGA	Uranium	mg/L	X	SW846-6020	MW150ESQ2-03	B	REG	MW150				WG	3/5/2003					C030640095	PGDP	METAL	7440611	0.00369	0.001			TRUE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
15140	RGA	Uranium	mg/L	X	ST7106-ISOT	MW150ESQ2-03	U	REG	MW150				WG	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15210	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW150SA4-05	U	REG	MW150				WG	9/8/2005					C052510160	PGDP	VOA	75014	2	2			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
15211	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW150SA1-06	U	REG	MW150				WG	11/21/2005					C053250983	PGDP	VOA	75014	2	2			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
15212	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050621	U	REG	MW150				WG	5/18/2006			Split Sample ID MW150SA3-06 & MW194SA3-06		F6E2001490O3	STLMO	VOA	75014	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
15213	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW150SA3-06	U	REG	MW150				WG	5/18/2006					C061390003	PGDP	VOA	75014	2	2			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
15214	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW150SA1-07	U	REG	MW150				WG	3/26/2007					C070850080	PGDP	VOA	75014	2	2			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15215	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090707	U	REG	MW150				WG	9/11/2007			Split Sample ID MW150SA207		F7I120250004	STLMO	VOA	75014	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15216	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW150SA2-07	U	REG	MW150				WG	9/12/2007					C072560005	PGDP	VOA	75014	2	2			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15217	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW150SA1-08	U	REG	MW150				WG	3/6/2008					C080670010	PGDP	VOA	75014	2	2			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15218	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090815	U	REG	MW150				WG	9/18/2008			Split Sample ID MW150SA2-08		809126-003-001-	GPLMD	VOA	75014	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
15219	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW150SA2-08	U	REG	MW150				WG	9/18/2008					C082620073	PGDP	VOA	75014	2	2			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15220	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW150SA1-09	U	REG	MW150				WG	3/30/2009					C09089029001	PGDP	VOA	75014	2	2			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15221	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080949	U	REG	MW150				WG	8/31/2009			Split Sample ID MW150SA2-09		909023004010CC	GPLMD	VOA	75014	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15222	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW150SA2-09	U	REG	MW150				WG	8/31/2009					C09243017002	PGDP	VOA	75014	2	2			FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15223	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW150SA1-10	U	REG	MW150				WG	3/4/2010					C10063031003	PGDP	VOA	75014	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15224	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW150SA2-10	U	REG	MW150				WG	8/17/2010			The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10		C10229099004	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15225	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW150A1-11	U	REG	MW150				WG	5/16/2011					C11137005003	PGDP	VOA	75014	2	2			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15226	RGA	Zinc	mg/L	X	SW846-6010A	MW150ESA12-02	BU	REG	MW150				WG	1/2/2003					C030020016	PGDP	METAL	7440666	0.1	0.1			FALSE			1/16/2003		15875	GWES02-08	SURVEILLANCE SEMI-ANNUAL MONITORING, SEPTEMBER Cont. GWES02-08	3/16/2012
15227	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW150SABB-01	U	REG	MW150				WG	9/17/2001					C012600187	PGDP	METAL	7440666D	0.2	0.2			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
15228	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	630206	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15229	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	092203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	630206	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15230	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	630206	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15231	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	630206	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15232	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	630206	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15233	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	630206	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15234	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	71556	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15235	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	71556	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15236	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/0/01	C012600192	PGDP	VOA	71556	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15237	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	71556	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15238	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	71556	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15239	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	71556	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
15240	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	71556	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15241	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002					C022520071	PGDP	VOA	71556	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
15242	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	092203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	71556	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15243	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ1-03	U	REG	MW152				WG	1/22/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 112 2 Benzene 114 114 0 Trichloroethene 106 106 0 Toluene 116 114 2 Chlorobenzene 116 116 0 JA Johnson 2-10-03	C030220085	PGDP	VOA	71556	5	5			FALSE			2/3/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
15244	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	VOA	71556	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
15245	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SQ4-03	U	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540019	PGDP	VOA	71556	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
15246	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	VOA	71556	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
15247	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	71556	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15248	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	VOA	71556	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
15249	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	71556	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15250	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	VOA	71556	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
15251	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA4-05	U	REG	MW152				WG	9/8/2005					C052510161	PGDP	VOA	71556	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
15252	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA1-06	U	REG	MW152				WG	11/16/2005					C053200131	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
15253	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA3-06	U	REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	71556	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
15254	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	71556	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15255	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	71556	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15256	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	71556	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15257	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	71556	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15258	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	71556	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15259	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	71556	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15260	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	71556	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15261	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C09092051001	PGDP	VOA	71556	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15262	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	71556	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15263	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	71556	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15264	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	71556	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15265	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	71556	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15266	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	71556	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15267	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	79345	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15268	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	092203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	79345	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15269	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	79345	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15270	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	79345	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15271	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	79345	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15272	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	79345	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15273	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	79345	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15274	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	79345	2.4	2.4			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15275	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	76131	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15276	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	76131	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15277	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15278	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	79005	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15279	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/0/01	C012600192	PGDP	VOA	79005	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15280	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	79005	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15281	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	79005	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15282	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	79005	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
15283	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	79005	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15284	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15333	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C07256O005	PGDP	VOA	75343	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15334	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	75343	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15335	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	75343	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15336	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75343	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15337	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C09092051001	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15338	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75343	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15339	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	75343	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15340	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	75343	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15341	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15342	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	75343	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15343	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	75354	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15344	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	75354	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15345	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/10/01	C012600192	PGDP	VOA	75354	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15346	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	75354	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15347	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	75354	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15348	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	75354	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
15349	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	75354	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15350	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002					C022520071	PGDP	VOA	75354	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
15351	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	092203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	75354	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15352	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ1-03	U	REG	MW152				WG	1/22/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 112 2 Benzene 114 114 0 Trichloroethene 106 106 0 Toluene 116 114 2 Chlorobenzene 116 116 0 JA Johnson 2-10-03	C030220085	PGDP	VOA	75354	5	5			FALSE			2/3/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
15353	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	VOA	75354	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
15354	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ4-03	U	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540019	PGDP	VOA	75354	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
15355	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	VOA	75354	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
15356	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	75354	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15357	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	VOA	75354	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
15358	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75354	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15359	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	VOA	75354	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
15360	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA4-05	U	REG	MW152				WG	9/8/2005					C052510161	PGDP	VOA	75354	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
15361	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA1-06	U	REG	MW152				WG	11/16/2005					C053200131	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
15362	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA3-06	U	REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	75354	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
15363	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75354	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15364	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	75354	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15365	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	75354	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15366	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	75354	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15367	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	75354	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15368	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	75354	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15369	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75354	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15370	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C09092051001	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15371	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75354	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15372	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	75354	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15373	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	75354	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15374	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15375	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	75354	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15376	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	96184	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15377	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	092203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	96184	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15378	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	96184	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15379	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	96184	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15380	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	96184	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15381	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	96184	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15382	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	SVOA	120821	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15383	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	SVOA	120821	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15384	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	96128	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15385	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	092203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	96128	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15386	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	96128	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15387	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	96128	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15388	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	96128	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15389	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	96128	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15390	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	96128	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15391	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	96128	2	2			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15392	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	106934	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15393	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	092203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	106934	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15394	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	106934	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15395	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	106934	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15396	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	106934	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15397	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	106934	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15398	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	106934	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15399	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	106934	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15400	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	95501	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15401	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	SVOA	95501	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15402	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	SVOA	95501	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15403	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	107062	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15404	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	107062	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15405	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/10/01	C012600192	PGDP	VOA	107062	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15406	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	107062	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15407	RGA	1,2-Dichlo

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15452	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	106467	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15453	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	SVOA	106467	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15454	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	SVOA	106467	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15455	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	123911	200	200			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15456	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	123911	200	200			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15457	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	123911	200	200			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15458	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	123911	200	200			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15459	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	123911	200	200			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15460	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	123911	200	200			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15461	RGA	2-Butanone	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	78933	5	5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15462	RGA	2-Butanone	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	78933	5	5			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15463	RGA	2-Butanone	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	78933	5	5			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15464	RGA	2-Butanone	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	78933	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15465	RGA	2-Butanone	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	78933	5	5			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15466	RGA	2-Butanone	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	78933	5	5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15467	RGA	2-Butanone	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	78933	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15468	RGA	2-Butanone	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	78933	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15469	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	126998	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15470	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	126998	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15471	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	126998	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15472	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	126998	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15473	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	126998	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15474	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	126998	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15475	RGA	2-Hexanone	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	591786	5	5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15476	RGA	2-Hexanone	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	591786	5	5			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15477	RGA	2-Hexanone	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	591786	5	5			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15478	RGA	2-Hexanone	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	591786	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15479	RGA	2-Hexanone	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	591786	5	5			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15480	RGA	2-Hexanone	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	591786	5	5			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15481	RGA	2-Hexanone	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	591786	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15482	RGA	2-Hexanone	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	591786	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15483	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	1634044	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15484	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	1634044	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15485	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	108101	5	5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15486	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	108101	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15487	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	108101	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15488	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	108101	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15489	RGA	Acetone	ug/L	J	SW846-8260B	060202	J	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	67641	3	10			TRUE			6/10/2002	J	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15490	RGA	Acetone	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	67641	10	10			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15491	RGA	Acetone	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	67641	10	10			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15492	RGA	Acetone	ug/L	J	SW846-8260B	090402	JB	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	67641	1.3	10			TRUE			9/14/2004	J	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15493	RGA	Acetone	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	67641	10	10			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15494	RGA	Acetone	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	67641	10	10			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15495	RGA	Acetone	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	67641	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15496	RGA	Acetone	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	67641	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15497	RGA	Acetonitrile	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	75058	20	20			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15498	RGA	Acetonitrile	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	75058	20	20			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15499	RGA	Acetonitrile	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	75058	20	20			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15500	RGA	Acetonitrile	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75058	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15501	RGA	Acetonitrile	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75058	20	20			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15502	RGA	Acetonitrile	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	75058	20	20			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15503	RGA	Acrolein	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	107028	20	20			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15504	RGA	Acrolein	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	107028	20	20			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15505	RGA	Acrolein	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	107028	20	20			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15506	RGA	Acrolein	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	107028	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15507	RGA	Acrolein	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	107028	20	20			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15508	RGA	Acrolein	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	107028	20	20			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15509	RGA	Acrylonitrile	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	107131	20	20			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15510	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	107131	20	20			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15511	RGA	Acrylonitrile	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	107131	20	20			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15512	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	107131	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15513	RGA	Acrylonitrile	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	107131	20	20			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15514	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	107131	20	20			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15515	RGA	Activity of U-235	pCi/L	U	RL-7124	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002				TPU = 0	C021160081	PGDP	RADS	N3543	0	0.569	0	0	FALSE			5/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15516	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	RADS	N3543	2.2	2.2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
15517	RGA	Activity of U-235	pCi/L	X	RL-7128	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	RADS	N3543	0.00744	0.12	0.01	0.04	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
15518	RGA	Alkalinity	mg/L	=	EPA-310.1	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	WETCHEM	N33	103	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15519	RGA	Alkalinity	mg/L	X	EPA-310.1	MW152UGA1-08		REG	MW152				WG	9/8/2008					C083530000	PGDP	WETCHEM	N33	98	10			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
15520	RGA	Alkalinity	mg/L	=	EPA-310.1	MW152A1-09		REG	MW152				WG	11/19/2008					C083250001001	PGDP	WETCHEM	N33	120	10			TRUE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15521	RGA	Alkalinity	mg/L	=	EPA-310.1	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	WETCHEM	N33	93	10			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15522	RGA	Allyl chloride	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	107051	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15523	RGA	Allyl chloride	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	107051	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15524	RGA	Allyl chloride	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	107051	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15525	RGA	Allyl chloride	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	107051

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15579	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15580	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW152A1-07	BU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15581	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15582	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	BU	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15583	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW152A1-09	UB	REG	MW152				WG	11/19/2008					C0832501001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15584	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW152A1-10	UB	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15585	RGA	Arsenic	mg/L	X	SW846-6020	MW152ASA5-03	UX	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440382	0.01	0.01			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
15586	RGA	Arsenic	mg/L	X	SW846-6020	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440382	0.01	0.01			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
15587	RGA	Arsenic	mg/L	X	SW846-6020	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440382	0.01	0.01			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
15588	RGA	Arsenic	mg/L	X	SW846-6020	MW152AT1-05		REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440382	0.00132	0.001			TRUE		S	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
15589	RGA	Arsenic	mg/L	X	SW846-6020	MW152AT2-05	U	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440382	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
15590	RGA	Arsenic	mg/L	X	SW846-6020	MW152A1-06	JU	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440382	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15591	RGA	Arsenic	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440382	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15592	RGA	Arsenic	mg/L	=	SW846-6020	MW152A1-08	B	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440382	0.00131	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15593	RGA	Arsenic	mg/L	X	SW846-6020	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440382	0.0015	0.001			TRUE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15594	RGA	Arsenic	mg/L	=	SW846-6020	MW152A1-09		REG	MW152				WG	11/19/2008					C0832501001	PGDP	METAL	7440382	0.00146	0.001			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15595	RGA	Arsenic	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011002	PGDP	METAL	7440382	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15596	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15597	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15598	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15599	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15600	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW152A1-09	U*	REG	MW152				WG	11/19/2008					C0832501001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15601	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15602	RGA	Barium	mg/L	X	SW846-6020	MW152ASA5-03		REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440393	0.198	0.005			TRUE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
15603	RGA	Barium	mg/L	X	SW846-6020	MW152AT1-04		REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440393	0.0196	0.005			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
15604	RGA	Barium	mg/L	X	SW846-6020	MW152AT2-04		REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440393	0.164	0.005			TRUE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
15605	RGA	Barium	mg/L	X	SW846-6020	MW152AT1-05	B	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440393	0.166	0.005			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
15606	RGA	Barium	mg/L	X	SW846-6020	MW152AT2-05		REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440393	0.159	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
15607	RGA	Barium	mg/L	X	SW846-6020	MW152A1-06		REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440393	0.162	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15608	RGA	Barium	mg/L	=	SW846-6020	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440393	0.163	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15609	RGA	Barium	mg/L	=	SW846-6020	MW152A1-08		REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440393	0.163	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15610	RGA	Barium	mg/L	X	SW846-6020	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440393	0.147	0.005			TRUE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15611	RGA	Barium	mg/L	=	SW846-6020	MW152A1-09		REG	MW152				WG	11/19/2008					C0832501001	PGDP	METAL	7440393	0.161	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15612	RGA	Barium	mg/L	=	SW846-6020	MW152A1-10		REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011002	PGDP	METAL	7440393	0.16	0.05			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15613	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW152A1-06		REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440393D	0.161	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15614	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440393D	0.16	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15615	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW152A1-08		REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440393D	0.157	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15616	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440393D	0.152	0.005			TRUE		S	9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15617	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW152A1-09	*	REG	MW152				WG	11/19/2008					C0832501001	PGDP	METAL-D	7440393D	0.153	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15618	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW152A1-10		REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440393D	0.162	0.05			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15619	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	71432	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15620	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	71432	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15621	RGA	Benzene	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/01	C012600192	PGDP	VOA	71432	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15622	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	71432	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15623	RGA	Benzene	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	71432	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15624	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106.2 Benzene 102 104.2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	71432	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
15625	RGA	Benzene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	71432	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15626	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002					C022520071	PGDP	VOA	71432	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
15627	RGA	Benzene	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	71432	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15628	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ1-03	U	REG	MW152				WG	1/22/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 112 2 Benzene 114 114 0 Trichloroethene 106 106 0 Toluene 116 114 2 Chlorobenzene 116 116 0 JA Johnson 2-10-03	C030220085	PGDP	VOA	71432	5	5			FALSE			2/3/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
15629	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	VOA	71432	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
15630	RGA	Benzene	ug/L	X	SW846-8260	MW152ESQ4-03	U	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540019	PGDP	VOA	71432	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
15631	RGA	Benzene	ug/L	X	SW846-8260	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	VOA	71432	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
15632	RGA	Benzene	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg.F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	71432	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15633	RGA	Benzene	ug/L	X	SW846-8260	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	VOA	71432	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
15634	RGA	Benzene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	71432	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15635	RGA	Benzene	ug/L	X	SW846-8260	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	VOA	71432	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
15636	RGA	Benzene	ug/L	X	SW846-8260	MW152SA4-05	U	REG	MW152				WG	9/8/2005					C052510161	PGDP	VOA	71432	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
15637	RGA	Benzene	ug/L	X	SW846-8260	MW152SA1-06	U	REG	MW152				WG	11/6/2005					C053200131	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
15638	RGA	Benzene	ug/L	X	SW846-8260	MW152SA3-06	U	REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	71432	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
15639	RGA	Benzene	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	71432	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15640	RGA	Benzene	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	71432	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15641	RGA	Benzene	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	71432	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15642	RGA	Benzene	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	71432	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15643	RGA	Benzene	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	71432	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15644	RGA	Benzene	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	71432	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15645	RGA	Benzene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					8100981-004-004-	GPLMD	VOA	71432	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15646	RGA	Benzene	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C0909205001	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15647	RGA	Benzene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	71432	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15648	RGA	Benzene	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C0924506001	PGDP	VOA	71432	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15649	RGA	Benzene	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	71432	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Semi-Annual Monitoring - March/Febraury	3/16/2012
15650	RGA	Benzene	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15651	RGA	Benzene	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	71432	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15652	RGA	Beryllium	mg/L	X	SW846-6020	MW152ASA5-03	U	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440417	0.001	0.001			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
15653	RGA	Beryllium	mg/L	X	SW846-6020	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440417	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
15654	RGA	Beryllium	mg/L	X	SW846-6020	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440417	0.001	0.001			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
15655	RGA	Beryllium	mg/L	X	SW846-6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15714	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75274	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15715	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	75274	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15716	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	75274	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15717	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	75274	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15718	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	75274	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15719	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	75274	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15720	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75274	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15721	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C090920051001	PGDP	VOA	75274	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15722	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75274	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15723	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C092450060001	PGDP	VOA	75274	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15724	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	75274	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15725	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	75274	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15726	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	75274	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15727	RGA	Bromoform	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	75252	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15728	RGA	Bromoform	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	75252	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15729	RGA	Bromoform	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F. Well Depth 77.9 ft		GFN0F	STLMO	VOA	75252	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15730	RGA	Bromoform	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75252	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15731	RGA	Bromoform	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75252	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15732	RGA	Bromoform	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	75252	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15733	RGA	Bromoform	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75252	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15734	RGA	Bromoform	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75252	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15735	RGA	Bromomethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	74839	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15736	RGA	Bromomethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	74839	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15737	RGA	Bromomethane	ug/L	J	SW846-8260B	050404	JB	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F. Well Depth 77.9 ft		GFN0F	STLMO	VOA	74839	1.1	2			TRUE			5/10/2004	J	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15738	RGA	Bromomethane	ug/L	J	SW846-8260B	090402	JB	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	74839	0.26	2			TRUE			9/14/2004	J	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15739	RGA	Bromomethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	74839	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15740	RGA	Bromomethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	74839	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15741	RGA	Bromomethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	74839	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15742	RGA	Bromomethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	74839	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15743	RGA	Cadmium	mg/L	X	SW846-6020	MW152ASA5-03	U	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440439	0.001	0.001			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
15744	RGA	Cadmium	mg/L	X	SW846-6020	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C032290176	PGDP	METAL	7440439	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
15745	RGA	Cadmium	mg/L	X	SW846-6020	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440439	0.001	0.001			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
15746	RGA	Cadmium	mg/L	X	SW846-6020	MW152AT1-05	BU	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440439	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
15747	RGA	Cadmium	mg/L	X	SW846-6020	MW152AT2-05	U	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
15748	RGA	Cadmium	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15749	RGA	Cadmium	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15750	RGA	Cadmium	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15751	RGA	Cadmium	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440439	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
15752	RGA	Cadmium	mg/L	UJ	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL	7440439	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15753	RGA	Cadmium	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15754	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15755	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15756	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15757	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
15758	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW152A1-09	UN*	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15759	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15760	RGA	Calcium	mg/L	X	SW846-6010A	MW152ASA5-03	J	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED		C031350129	PGDP	METAL	7440702	22.3	1			TRUE			6/13/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
15761	RGA	Calcium	mg/L	X	SW846-6010A	MW152AT1-04	N	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily		C033290176	PGDP	METAL	7440702	22	1			TRUE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
15762	RGA	Calcium	mg/L	X	SW846-6010A	MW152AT2-04		REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440702	24.3	1			TRUE	S		6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
15763	RGA	Calcium	mg/L	X	SW846-6010A	MW152AT1-05	B	REG	MW152				WG	11/10/2004					C043150120	PGDP	METAL	7440702	24.9	1			TRUE	S		12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
15764	RGA	Calcium	mg/L	X	SW846-6010A	MW152AT2-05		REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440702	24	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
15765	RGA	Calcium	mg/L	X	SW846-6010B	MW152A1-06		REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL	7440702	24.8	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15766	RGA	Calcium	mg/L	=	SW846-6010B	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440702	25	1			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15767	RGA	Calcium	mg/L	=	SW846-6010B	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL	7440702	24.2	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15768	RGA	Calcium	mg/L	X	SW846-6010B	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440702	24	1			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
15769	RGA	Calcium	mg/L	=	SW846-6010B	MW152A1-09		REG	MW152				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08325001001	PGDP	METAL	7440702	23.5	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15770	RGA	Calcium	mg/L	=	SW846-6010B	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL	7440702	23	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15771	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW152A1-06		REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL-D	7440702D	26.1	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15772	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440702D	24.6	1			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15773	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL-D	7440702D	23.7	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15774	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440702D	23.2	1			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
15775	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW152A1-09		REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7440702D	23.4	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15776	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW152A1-10	B	REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL-D	7440702D	22.7	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15777	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	75150	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15778	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	75150	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15779	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F. Well Depth 77.9 ft		GFN0F	STLMO	VOA	75150	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15780	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75150	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15781	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75150	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15782	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7112025002	STLMO	VOA	75150	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15783	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75150	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15784	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75150	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15785	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15786	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	56235	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15787	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/2001	C012600192	PGDP	VOA	56235	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15788	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	56235	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15789	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	56235	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15790	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	56235	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
15791	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	56235	1	1			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15839	RGA	Chloroambene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	108907	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15840	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	108907	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15841	RGA	Chloroethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	75003	2	2			FALSE			6/10/2002	U	19503	AIPWGMW10-08	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15842	RGA	Chloroethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	75003	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15843	RGA	Chloroethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	75003	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15844	RGA	Chloroethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75003	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15845	RGA	Chloroethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75003	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15846	RGA	Chloroethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	75003	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15847	RGA	Chloroethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75003	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15848	RGA	Chloroethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75003	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15849	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001				C0106500066	PGDP	VOA	67663	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15850	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001				C0113560009	PGDP	VOA	67663	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15851	RGA	Chloroform	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/0/01	C0126600192	PGDP	VOA	67663	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15852	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	67663	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15853	RGA	Chloroform	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	67663	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15854	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	67663	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
15855	RGA	Chloroform	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	67663	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15856	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002					C022520071	PGDP	VOA	67663	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
15857	RGA	Chloroform	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	67663	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15858	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ1-03	U	REG	MW152				WG	1/22/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 112 2 Benzene 114 114 0 Trichloroethene 106 106 0 Toluene 116 114 2 Chlorobenzene 116 116 0 JA Johnson 2-10-03	C030220085	PGDP	VOA	67663	5	5			FALSE			2/3/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
15859	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	VOA	67663	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
15860	RGA	Chloroform	ug/L	X	SW846-8260	MW152ESQ4-03	UX	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540019	PGDP	VOA	67663	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
15861	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	VOA	67663	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
15862	RGA	Chloroform	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	67663	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15863	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	VOA	67663	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
15864	RGA	Chloroform	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	67663	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15865	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	VOA	67663	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
15866	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA4-05	U	REG	MW152				WG	9/8/2005					C052510161	PGDP	VOA	67663	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
15867	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA1-06	U	REG	MW152				WG	11/16/2005					C053200131	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
15868	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA3-06	U	REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	67663	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
15869	RGA	Chloroform	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	67663	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15870	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	67663	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
15871	RGA	Chloroform	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	67663	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15872	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	67663	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
15873	RGA	Chloroform	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	67663	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
15874	RGA	Chloroform	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	67663	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
15875	RGA	Chloroform	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	67663	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15876	RGA	Chloroform	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C0909025001	PGDP	VOA	67663	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
15877	RGA	Chloroform	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	67663	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15878	RGA	Chloroform	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	67663	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
15879	RGA	Chloroform	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	67663	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
15880	RGA	Chloroform	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
15881	RGA	Chloroform	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	67663	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
15882	RGA	Chloromethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	74873	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15883	RGA	Chloromethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	74873	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15884	RGA	Chloromethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	74873	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15885	RGA	Chloromethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	74873	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15886	RGA	Chloromethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	74873	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15887	RGA	Chloromethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	74873	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15888	RGA	Chloromethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	74873	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15889	RGA	Chloromethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	74873	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15890	RGA	Chromium	mg/L	X	SW846-6020	MW152ASA5-03		REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440473	0.379	0.02			TRUE		IS	6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
15891	RGA	Chromium	mg/L	X	SW846-6020	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440473	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
15892	RGA	Chromium	mg/L	X	SW846-6020	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440473	0.02	0.02			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
15893	RGA	Chromium	mg/L	X	SW846-6020	MW152AT1-05	JNU	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440473	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
15894	RGA	Chromium	mg/L	X	SW846-6020	MW152AT2-05	U	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440473	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
15895	RGA	Chromium	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15896	RGA	Chromium	mg/L	=	SW846-6020	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440473	0.0571				TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15897	RGA	Chromium	mg/L	UJ	SW846-6020	MW152A1-08	*U	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), N(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440473	0.01	0.01			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15898	RGA	Chromium	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440473	0.01	0.01			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15899	RGA	Chromium	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL	7440473	0.01	0.01			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15900	RGA	Chromium	mg/L	=	SW846-6020	MW152A1-10	N	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for N(10.9%). ARH 11/20/09	C09309011002	PGDP	METAL	7440473	0.0238	0.01			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15901	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15902	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15903	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW152A1-08	NU	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15904	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15905	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15906	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW152A1-10	UNB	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15907	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C0106500066	PGDP	VOA	156592	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
15908	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C0113560009	PGDP	VOA	156592	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
15909	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/0/01	C0126600192	PGDP	VOA	156592	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15910	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	156592	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
15911	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	156592	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15912	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	156592	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
15913	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	156592	0.5	0.5			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15914	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ4-02	U	REG	MW152	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
15960	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/6/2006					C083190001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15961	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW152A1-08	NU	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15962	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15963	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C083250001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15964	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW152A1-10	UN	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090110002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15965	RGA	Cobalt-60	pCi/L	U	RL-7124	MW152ESQ4-01	U	REG	MW152				WG	9/17/2001				TPU = 10.3	C012600192	PGDP	RADS	10198400	5.14	16.8	10.3	10.3	FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
15966	RGA	Cobalt-60	pCi/L	U	RL-7124	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002				TPU = 6.79	C021160081	PGDP	RADS	10198400	-0.784	12.7	1.57	6.79	FALSE			5/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
15967	RGA	Copper	mg/L	X	SW846-6020	MW152ASA5-03	U	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440508	0.02	0.02			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
15968	RGA	Copper	mg/L	X	SW846-6020	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440508	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
15969	RGA	Copper	mg/L	X	SW846-6020	MW152AT2-04	BU	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440508	0.02	0.02			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
15970	RGA	Copper	mg/L	X	SW846-6020	MW152AT1-05	BNU	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440508	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
15971	RGA	Copper	mg/L	X	SW846-6020	MW152AT2-05	U	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
15972	RGA	Copper	mg/L	X	SW846-6020	MW152A1-06	JUX	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15973	RGA	Copper	mg/L	=	SW846-6020	MW152A1-07	BNU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15974	RGA	Copper	mg/L	=	SW846-6020	MW152A1-08	NUX	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15975	RGA	Copper	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440508	0.02	0.02			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15976	RGA	Copper	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C083250001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15977	RGA	Copper	mg/L	=	SW846-6020	MW152A1-10	UX	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/30/09	C093090110002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15978	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW152A1-06	JU	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053410003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
15979	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
15980	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW152A1-08	NUX	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
15981	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	BU	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
15982	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C083250001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
15983	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW152A1-10	UX	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090110002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
15984	RGA	Cumene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	98828	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15985	RGA	Cumene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	98828	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15986	RGA	Cyclohexane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	110827	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15987	RGA	Cyclohexane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	110827	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15988	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	124481	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15989	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	124481	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15990	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	124481	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15991	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	124481	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
15992	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	124481	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
15993	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	124481	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
15994	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	124481	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
15995	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	124481	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
15996	RGA	Dibromomethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	74953	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
15997	RGA	Dibromomethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	74953	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
15998	RGA	Dibromomethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	74953	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
15999	RGA	Dibromomethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	74953	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16000	RGA	Dibromomethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	74953	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16001	RGA	Dibromomethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	74953	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16002	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	75718	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16003	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	75718	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16004	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	75718	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16005	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75718	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16006	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75718	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16007	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	75718	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16008	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW152ESQ4-01	U	REG	MW152				WG	9/17/2001				TPU = 0.027	C012600192	PGDP	RADS	12587461D	0.0513	6.45	0.0265	0.027	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16009	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002				TPU = 1.45	C021160081	PGDP	RADS	12587461D	-2.27	11	1.43	1.45	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16010	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003				TPU = 0.275	C031600079	PGDP	RADS	12587461D	0.538	7.42	0.26	0.275	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16011	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	RADS	12587461D	5.18	10.7	2.21	2.28	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16012	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	RADS	12587461D	6.88	8.03	2.51	2.62	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16013	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW152ESQ4-01	U	REG	MW152				WG	9/17/2001				TPU = 12.1	C012600192	PGDP	RADS	12587472D	108	9.03	9.04	12.1	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16014	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002				TPU = 4.51	C021160081	PGDP	RADS	12587472D	27.7	11.5	4	4.51	TRUE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16015	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003				TPU = 11.1	C031600079	PGDP	RADS	12587472D	84.3	10.5	9.06	11.1	TRUE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16016	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	RADS	12587472D	102	13.4	10.1	13	TRUE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16017	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	RADS	12587472D	96.6	8.94	9.36	12.1	TRUE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16018	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW152A1-06		REG	MW152				WG	12/6/2005					C053410003	PGDP	PHYSC	N340	215	75			TRUE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16019	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	PHYSC	N340	201	40			TRUE			11/20/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16020	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	PHYSC	N340	211	32			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16021	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	PHYSC	N340	203	36			TRUE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16022	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW152A1-09		REG	MW152				WG	11/19/2008					C083250001	PGDP	PHYSC	N340	198	36			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16023	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW152A1-10		REG	MW152				WG	11/5/2009					C093090110002	PGDP	PHYSC	N340	194	36			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16024	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW152A1-06	U	REG	MW152				WG	12/6/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (0516120E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) falling the 80-120% acceptance criteria.	X053460024	PORTS	VOA	74840	0.1	0.1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16025	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW152A1-07	U	REG	MW152				WG	11/14/2006					X063210046	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16026	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW152A1-08	U	REG	MW152				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130053	PORTS	VOA	74840	0.02	0.02			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16027	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					X082560012	PORTS	VOA	74840	0.02	0.02			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16028	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW152A1-09	U	REG	MW152				WG	11/19/2008				LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260138	PORTS	VOA	74840	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16029	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW152A1-10	U	REG	MW152				WG	11/5/2009					X093111003002	PORTS	VOA	74840	0.02	0.02			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16030	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	107120	4	4			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16031	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	107120	4	4			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16032	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	107120	4	4			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16033	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	107120	4	4			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16034	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	107120	4	4			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16035	RGA	Ethyl cyanide

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
16082	RGA	Fluoride	mg/L	=	9214	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	ANION	16984488	0.17	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16083	RGA	Fluoride	mg/L	=	9214	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	ANION	16984488	0.17	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16084	RGA	Fluoride	mg/L	X	9214	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	ANION	16984488	0.17	0.1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16085	RGA	Fluoride	mg/L	=	9214	MW152A1-09		REG	MW152				WG	11/19/2008					C08325001001	PGDP	ANION	16984488	0.19	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16086	RGA	Fluoride	mg/L	=	9214	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	ANION	16984488	0.16	0.1			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16087	RGA	Iodomethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	74884	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16088	RGA	Iodomethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	74884	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16089	RGA	Iodomethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	74884	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16090	RGA	Iodomethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	74884	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16091	RGA	Iodomethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	74884	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16092	RGA	Iodomethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	74884	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16093	RGA	Iron	mg/L	X	SW846-6010A	MW152ASA5-03		REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED		C031350129	PGDP	METAL	7439896	6.2	0.2			TRUE		I	6/13/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16094	RGA	Iron	mg/L	X	SW846-6010A	MW152AT1-04	NU	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily		C032290176	PGDP	METAL	7439896	0.1	0.1			FALSE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16095	RGA	Iron	mg/L	X	SW846-6010A	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7439896	0.1	0.1			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16096	RGA	Iron	mg/L	X	SW846-6010A	MW152AT1-05	BU	REG	MW152				WG	11/10/2004					C043150120	PGDP	METAL	7439896	0.1	0.1			FALSE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16097	RGA	Iron	mg/L	X	SW846-6010A	MW152AT2-05	BU	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7439896	0.1	0.1			FALSE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16098	RGA	Iron	mg/L	X	SW846-6010B	MW152A1-06	U	REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL	7439896	0.1	0.1			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16099	RGA	Iron	mg/L	=	SW846-6010B	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7439896	0.171	0.1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16100	RGA	Iron	mg/L	=	SW846-6010B	MW152A1-08	U	REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL	7439896	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16101	RGA	Iron	mg/L	X	SW846-6010B	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7439896	0.1	0.1			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16102	RGA	Iron	mg/L	=	SW846-6010B	MW152A1-09	U	REG	MW152				WG	11/19/2008			X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09		C08325001001	PGDP	METAL	7439896	0.1	0.1			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16103	RGA	Iron	mg/L	=	SW846-6010B	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL	7439896	0.15	0.1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
16104	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW152A1-08	U	REG	MW152				WG	11/6/2007					C073100204	PGDP	ANION	15438310	0.6	0.6			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16105	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL	15438310	0.6	0.6			FALSE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16106	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW152A1-10	U	REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16107	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW152A1-06	U	REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL	7439896D	0.1	0.1			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16108	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW152A1-07	BU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16109	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW152A1-08	U	REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16110	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16111	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16112	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW152A1-10	UB	REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16113	RGA	Isobutanol	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	78831	50	50			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16114	RGA	Isobutanol	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	78831	50	50			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16115	RGA	Isobutanol	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	78831	50	50			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16116	RGA	Isobutanol	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	78831	50	50			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16117	RGA	Isobutanol	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	78831	50	50			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16118	RGA	Isobutanol	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	78831	50	50			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16119	RGA	Lead	mg/L	X	SW846-6020	MW152ASA5-03	U	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7439921	0.005	0.005			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16120	RGA	Lead	mg/L	X	SW846-6020	MW152AT1-04	UX	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C032290176	PGDP	METAL	7439921	0.005	0.005			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16121	RGA	Lead	mg/L	X	SW846-6020	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7439921	0.005	0.005			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16122	RGA	Lead	mg/L	X	SW846-6020	MW152AT1-05	BU	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7439921	0.005	0.005			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16123	RGA	Lead	mg/L	X	SW846-6020	MW152AT2-05	BU	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7439921	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16124	RGA	Lead	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16125	RGA	Lead	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16126	RGA	Lead	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16127	RGA	Lead	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7439921	0.0013	0.0013			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16128	RGA	Lead	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16129	RGA	Lead	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16130	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053410003	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16131	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW152A1-07	BU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16132	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16133	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16134	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16135	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16136	RGA	m,p-Xylene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	NS831	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16137	RGA	m,p-Xylene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	NS831	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16138	RGA	Magnesium	mg/L	X	SW846-6010A	MW152ASA5-03		REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED		C031350129	PGDP	METAL	7439954	9.18	0.2			TRUE			6/13/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16139	RGA	Magnesium	mg/L	X	SW846-6010A	MW152AT1-04		REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily		C032290176	PGDP	METAL	7439954	8.56	0.025			TRUE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16140	RGA	Magnesium	mg/L	X	SW846-6010A	MW152AT2-04		REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7439954	9.3	0.025			TRUE		S	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16141	RGA	Magnesium	mg/L	X	SW846-6010A	MW152AT1-05		REG	MW152				WG	11/10/2004					C043150120	PGDP	METAL	7439954	9.23	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16142	RGA	Magnesium	mg/L	X	SW846-6010A	MW152AT2-05	B	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7439954	9.22	0.02			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16143	RGA	Magnesium	mg/L	X	SW846-6010B	MW152A1-06	B	REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL	7439954	9.76	0.02			TRUE		S	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16144	RGA	Magnesium	mg/L	=	SW846-6010B	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7439954	9.73	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16145	RGA	Magnesium	mg/L	=	SW846-6010B	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL	7439954	9.17	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16146	RGA	Magnesium	mg/L	X	SW846-6010B	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7439954	9.13	0.025			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16147	RGA	Magnesium	mg/L	=	SW846-6010B	MW152A1-09		REG	MW152				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08325001001	PGDP	METAL	7439954	9.24	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16148	RGA	Magnesium	mg/L	=	SW846-6010B	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL	7439954	9.06	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16149	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW152A1-06	B	REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL-D	7439954D	9.94	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16150	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7439954D	9.56	0.025			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16151	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL-D	7439954D	9.6	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16152	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7439954D	9.1	0.025			TRUE		S	9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16153	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW152A1-09		REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7439954D	9.18	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16154	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL-D	7439954D	8.96	0.025			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16155	RGA	Manganese	mg/L	X	SW846-6020	MW152ASA5-03		REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7439965	0.00889	0.005			TRUE		S	6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16156	RGA	Manganese	mg/L	X	SW846-6020	MW152AT1-04		REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C032290176	PGDP	METAL	7439965	0.0671	0.005			TRUE		I	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16157	RGA	Manganese	mg/L	X	SW846-6020	MW152AT2-04		REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7439965	0.0292	0.005			TRUE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16158	RGA	Manganese	mg/L	X	SW846-6020	MW152AT1-05	B	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7439965	0.0512	0.005			TRUE		I	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16159	RGA	Manganese	mg/L	X	SW846-6020	MW152AT2-05		REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7439965	0.029	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16160	RGA	Manganese	mg/L	X	SW846-6020	MW152A1-06	NU	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7439965	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16161	RGA	Manganese	mg/L	=	SW846-6020	MW152A1-07	NU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7439965	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16162	RGA	Manganese	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X-P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
16213	RGA	Methylene chloride	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75092	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16214	RGA	Methylene chloride	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75092	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16215	RGA	Methylene chloride	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	75092	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16216	RGA	Methylene chloride	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75092	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
16217	RGA	Methylene chloride	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SAQ-09		909023006016	GPLMD	VOA	75092	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
16218	RGA	Molybdenum	mg/L	X	SW846-6020	MW152ASA5-03	BU	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7439987	0.001	0.001			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16219	RGA	Molybdenum	mg/L	X	SW846-6020	MW152AT1-04	BU	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7439987	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16220	RGA	Molybdenum	mg/L	X	SW846-6020	MW152AT2-04	BU	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7439987	0.001	0.001			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16221	RGA	Molybdenum	mg/L	X	SW846-6020	MW152AT1-05	BU	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7439987	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16222	RGA	Molybdenum	mg/L	X	SW846-6020	MW152AT2-05	U	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7439987	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16223	RGA	Molybdenum	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7439987	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16224	RGA	Molybdenum	mg/L	=	SW846-6020	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7439987	0.00629	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16225	RGA	Molybdenum	mg/L	=	SW846-6020	MW152A1-08	BU	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7439987	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16226	RGA	Molybdenum	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7439987	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16227	RGA	Molybdenum	mg/L	=	SW846-6020	MW152A1-09	UB	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL	7439987	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16228	RGA	Molybdenum	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/23/09 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C09309011002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16229	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16230	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW152A1-07	BU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16231	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW152A1-08	BU	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16232	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16233	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16234	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW152A1-10	U	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16235	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW152ESQ4-01	U	REG	MW152				WG	9/17/2001				TPU = 0.173	C012600192	PGDP	RADS	13994202	-0.208	0.676	0.157	0.173	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16236	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002				TPU = 0.04	C021160081	PGDP	RADS	13994202	-0.0777	0.936	0.0357	0.04	FALSE			5/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16237	RGA	Nickel	mg/L	X	SW846-6020	MW152ASA5-03	U	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440020	0.005	0.005			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16238	RGA	Nickel	mg/L	X	SW846-6020	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440020	0.005	0.005			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16239	RGA	Nickel	mg/L	X	SW846-6020	MW152AT2-04	BU	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440020	0.005	0.005			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16240	RGA	Nickel	mg/L	X	SW846-6020	MW152AT1-05	BJN	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440020	0.00605	0.005			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16241	RGA	Nickel	mg/L	X	SW846-6020	MW152AT2-05	U	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440020	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16242	RGA	Nickel	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440020	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16243	RGA	Nickel	mg/L	=	SW846-6020	MW152A1-07	NU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16244	RGA	Nickel	mg/L	=	SW846-6020	MW152A1-08	NUX	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440020	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16245	RGA	Nickel	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440020	0.005	0.005			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16246	RGA	Nickel	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL	7440020	0.005	0.005			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16247	RGA	Nickel	mg/L	=	SW846-6020	MW152A1-10	UX	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/23/09	C09309011002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16248	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW152A1-06	JU	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16249	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16250	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW152A1-08	NUX	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16251	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16252	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16253	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW152A1-10	UN	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16254	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW152ASA5-03		REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED		C031350129	PGDP	ANION	N3338	1.7	1			TRUE		S	5/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16255	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW152AT1-04		REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily		C033290176	PGDP	ANION	N3338	2	1			TRUE		S	11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16256	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW152AT2-04		REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	ANION	N3338	2	1			TRUE			5/5/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16257	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW152AT1-05		REG	MW152				WG	11/10/2004					C043150120	PGDP	ANION	N3338	2	1			TRUE			11/11/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16258	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW152AT2-05		REG	MW152				WG	6/1/2005					C051520051	PGDP	ANION	N3338	1.9	1			TRUE			6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16259	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW152A1-06		REG	MW152				WG	12/6/2005					C053410003	PGDP	ANION	N3338	2	1			TRUE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16260	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW152A1-07		REG	MW152				WG	11/14/2006				*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190001	PGDP	ANION	N3338	1.9	1			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16261	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW152A1-08		REG	MW152				WG	11/6/2007				-	C073100204	PGDP	ANION	N3338	1.8	1			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16262	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082530000	PGDP	ANION	N3338	2	1			TRUE			9/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16263	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW152A1-09		REG	MW152				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08 The U qualifier was added and the W footnote removed for analyte PO4-P per TLF. jmt 12/15/2009	C08325001001	PGDP	ANION	N3338	1.9	1			TRUE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16264	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	ANION	N3338	1.9	1			TRUE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16265	RGA	Orthophosphate	mg/L	=	SW846-9056	MW152A1-08	U	REG	MW152				WG	11/6/2007					C073100204	PGDP	ANION	14265442	3	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16266	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16267	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16268	RGA	PCB-1016	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16269	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	11042282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16270	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16271	RGA	PCB-1221	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	11042282	0.18	0.18			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16272	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16273	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16274	RGA	PCB-1232	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16275	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16276	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16277	RGA	PCB-1242	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16278	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16279	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16280	RGA	PCB-1248	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16281	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16282	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16283	RGA	PCB-1254	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16284	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16285	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16286	RGA	PCB-1260	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16287	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16288	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16289	RGA	PCB-1268	ug/L	X	SW846-8082	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
16290	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	76017	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16291	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	76017	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16292	RGA	Pentachloroethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
16359	RGA	Silver	mg/L	X	SW846-6020	MW152AT2-05	BU	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16360	RGA	Silver	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16361	RGA	Silver	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16362	RGA	Silver	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16363	RGA	Silver	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082533000	PGDP	METAL	7440224	0.001	0.001			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16364	RGA	Silver	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL	7440224	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16365	RGA	Silver	mg/L	=	SW846-6020	MW152A1-10	UB	REG	MW152				WG	11/5/2009				X - ICS&B above QC limits for Cu(122.5%) & Zr(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16366	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW152A1-06	NU	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16367	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW152A1-07	BNU	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16368	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW152A1-08	BNU	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16369	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	NU	REG	MW152				WG	9/8/2008					C082533000	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16370	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW152A1-09	UN	REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
16371	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW152A1-10	UNB	REG	MW152				WG	11/5/2009				X - ICS&B above QC limits for Cu(125.5%) & Zr(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16372	RGA	Sodium	mg/L	X	SW846-6010B	MW152A1-06		REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL	7440235	32.2	2			TRUE		S	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16373	RGA	Sodium	mg/L	=	SW846-6010B	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440235	33.3	1			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16374	RGA	Sodium	mg/L	=	SW846-6010B	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL	7440235	32.4	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16375	RGA	Sodium	mg/L	X	SW846-6010B	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082533000	PGDP	METAL	7440235	32.8	1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16376	RGA	Sodium	mg/L	J	SW846-6010B	MW152A1-09	NXJ	REG	MW152				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08325001001	PGDP	METAL	7440235	31.4	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16377	RGA	Sodium	mg/L	=	SW846-6010B	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL	7440235	31.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16378	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW152A1-06		REG	MW152				WG	12/6/2005					C053410003	PGDP	METAL-D	7440235D	34.3	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16379	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW152A1-07		REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440235D	33.4	1			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16380	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	METAL-D	7440235D	32.8	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16381	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW152UGA1-08	J	REG	MW152				WG	9/8/2008					C082533000	PGDP	METAL-D	7440235D	31.7	1			TRUE		S	9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16382	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW152A1-09		REG	MW152				WG	11/19/2008					C08325001001	PGDP	METAL-D	7440235D	32.5	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16383	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	METAL-D	7440235D	31.1	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16384	RGA	Styrene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	100425	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16385	RGA	Styrene	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft		E746J	STLMO	VOA	100425	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16386	RGA	Styrene	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg.F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	100425	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16387	RGA	Styrene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	100425	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16388	RGA	Styrene	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	100425	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16389	RGA	Styrene	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	100425	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16390	RGA	Styrene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	100425	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
16391	RGA	Styrene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	100425	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
16392	RGA	Sulfate	mg/L	X	SW846-9056	MW152ASA5-03		REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED		C031350129	PGDP	ANION	14808798	21	5			TRUE			5/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16393	RGA	Sulfate	mg/L	X	SW846-9056	MW152AT1-04		REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily		C033290176	PGDP	ANION	14808798	16.8	5			TRUE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16394	RGA	Sulfate	mg/L	X	SW846-9056	MW152AT2-04		REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	ANION	14808798	17.7	5			TRUE			5/5/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16395	RGA	Sulfate	mg/L	X	SW846-9056	MW152AT1-05		REG	MW152				WG	11/10/2004					C043150120	PGDP	ANION	14808798	17	5			TRUE			11/11/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16396	RGA	Sulfate	mg/L	X	SW846-9056	MW152AT2-05		REG	MW152				WG	6/1/2005					C051520051	PGDP	ANION	14808798	18	1			TRUE			6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16397	RGA	Sulfate	mg/L	X	SW846-9056	MW152A1-06		REG	MW152				WG	12/6/2005					C053410003	PGDP	ANION	14808798	23	2			TRUE		S	12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16398	RGA	Sulfate	mg/L	=	SW846-9056	MW152A1-07	*	REG	MW152				WG	11/14/2006				*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190001	PGDP	ANION	14808798	22	2			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16399	RGA	Sulfate	mg/L	=	SW846-9056	MW152A1-08		REG	MW152				WG	11/6/2007					C073100204	PGDP	ANION	14808798	27	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16400	RGA	Sulfate	mg/L	X	SW846-9056	MW152UGA1-08		REG	MW152				WG	9/8/2008					C082533000	PGDP	ANION	14808798	19	2			TRUE			9/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16401	RGA	Sulfate	mg/L	=	SW846-9056	MW152A1-09		REG	MW152				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08 The U qualifier was added and the W footnote removed for analyte PO4-P per TLF-jmt 12/15/2009	C08325001001	PGDP	ANION	14808798	19	2			TRUE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16402	RGA	Sulfate	mg/L	=	SW846-9056	MW152A1-10		REG	MW152				WG	11/5/2009					C09309011002	PGDP	ANION	14808798	20	2			TRUE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16403	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW152ESQ1-01	U	REG	MW152				WG	9/17/2001				TPU = 1.21	C012600192	PGDP	RADS	12587461S	2.17	4.31	1.2	1.21	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16404	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002				TPU = 1.47	C021160081	PGDP	RADS	12587461S	-1.8	6.37	1.47	1.47	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16405	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003				TPU = 1.13	C031600079	PGDP	RADS	12587461S	-0.981	5.93	1.13	1.13	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16406	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	RADS	12587461S	2.14	7.45	1.35	1.36	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16407	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	RADS	12587461S	-0.388	6.5	0.34	0.34	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 March, Event 1 GWES05-02	3/16/2012
16408	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW152ESQ4-01	U	REG	MW152				WG	9/17/2001				TPU = 0.298	C012600192	PGDP	RADS	12587472S	-1.17	8.14	0.293	0.298	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16409	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002				TPU = 0.239	C021160081	PGDP	RADS	12587472S	1.09	9.86	0.233	0.239	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16410	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003				TPU = 0.358	C031600079	PGDP	RADS	12587472S	1.35	9.86	0.35	0.358	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16411	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	RADS	12587472S	-0.545	11.9	0.126	0.128	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16412	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	RADS	12587472S	-1.14	7.99	0.34	0.35	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 March, Event 1 GWES05-02	3/16/2012
16413	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ1-01		REG	MW152				WG	1/7/2001				TPU = 14.7	C01066000	PGDP	RADS	14333767	164	17.6	14.4	14.7	TRUE	I		3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
16414	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ3-01		REG	MW152				WG	6/4/2001				TPU = 19.5	C011560009	PGDP	RADS	14333767	219	19.2	19.2	19.5	TRUE	I		6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
16415	RGA	Technetium-99	pCi/L	J	RL-7100	MW152ESQ4-01		REG	MW152				WG	9/17/2001				TPU = 18.6	C012600192	PGDP	RADS	14333767	185	19.5	18.4	18.6	TRUE	I		9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16416	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ1-02		REG	MW152				WG	12/31/2001				TPU = 16.5	C013650047	PGDP	RADS	14333767	143	17.8	16.3	16.5	TRUE	I	IS	1/9/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
16417	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ2-02		REG	MW152				WG	4/25/2002				TPU = 15.5	C021160081	PGDP	RADS	14333767	123	17.3	15.4	15.5	TRUE	I	IS	5/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16418	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ3-02		REG	MW152				WG	6/4/2002				TPU = 15.5	C021550092	PGDP	RADS	14333767	108	18.2	15.4	15.5	TRUE	I		6/5/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
16419	RGA	Technetium-99	pCi/L	=	HASL TC-01 M	060202		REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	RADS	14333767	154	4	16		TRUE			6/26/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16420	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002				None Reported	C022520071	PGDP	RADS	14333767	11.2	17.3	14.7	14.7	FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
16421	RGA	Technetium-99	pCi/L	=	HASL TC-01 M	090203		REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	RADS	14333767	172	5	18		TRUE			10/25/2002		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16422	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ1-03		REG	MW152				WG	1/22/2003				TPU = 18.9	C030220085	PGDP	RADS	14133767	153	20.1	18.8	18.9	TRUE	I		2/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
16423	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ3-03		REG	MW152				WG	6/9/2003				TPU = 17.5	C031600079	PGDP	RADS	14133767	139	18.5	17.1	17.5	TRUE	I		6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16424	RGA	Technetium-99	pCi/L	X	RL-7100	MW152ESQ4-03		REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	TPU = 17.2	C032540019	PGDP	RADS	14133767	192	15.5	16.5	17.2	TRUE	I		10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
16425	RGA	Technetium-99	pCi/L	X	RL-7100	MW152SA2-04		REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	RADS	14133767	163	17.8	17.6	18.2	TRUE	I		3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16426	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	050404		REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg.F, Well Depth 77.9 ft		GFN0F	STLMO	RADS	14133767	161	3	17		TRUE			6/1/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16427	RGA	Technetium-99	pCi/L	X	RL-7100	MW152SA4-04		REG	MW152				WG	9/8/2004					C042530079	PGDP	RADS	14133767	136	16.3	15.2	15.53	TRUE	I		9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
16428	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	090402		REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	RADS	14133767	154	3	16		TRUE			9/15/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16429	RGA	Technetium-99	pCi/L	X	RL-7100	MW152SA2-05		REG	MW152				WG	3/10/2005					C050700038	PGDP	RADS	14133767	142	16.9	15.7	16.1	TRUE	I		3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 March, Event 1 GWES05-02	3/16/2012
16430	RGA	Technetium-99	pCi/L	X	RL-7100	MW152SA4-05		REG	MW152				WG	9/8/2005					C052510161	PGDP	RADS	14133767	118	17.3	15.9	16.2	TRUE	I		9/22/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
16431	RGA	Technetium-99	pCi/L	X	RL-7100	MW152SA1-06		REG	MW152				WG	11/16/2005					C053200131	PGDP	RADS	14133767	93	15.8	13.8	14	TRUE	I		12/8/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
16432	RGA	Technetium-99	pCi/L	X	RL-7100	MW152SA3-06		REG	MW152				WG	5/23/2006					C061440005	PGDP	RADS	14133767	116	18.2	15.9	16.1	TRUE	I		6/17/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
16433	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	110606		REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	RADS	14133767	120	3	12		TRUE			11/30/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16434	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	110606		REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	RADS	14133767	124	3	13		TRUE			12/8/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16435	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	110606		REG2	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002X	STLMO	RADS	14133767	120	3	12		TRUE			12/8/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16436	RGA	Technetium-99	pCi/L	X	RL-7100	MW152SA1-07		REG	MW152				WG	3/26/2007					C070850081	PGDP	RADS	14133767	173	17.6	17.4	17.9	TRUE	I		4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
16505	RGA	Toluene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002				Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	108883	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIPGWMWSP06-02	3/16/2012
16506	RGA	Toluene	ug/L	X	SW846-8260	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002					C022520071	PGDP	VOA	108883	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
16507	RGA	Toluene	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	108883	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16508	RGA	Toluene	ug/L	X	SW846-8260	MW152ESQ1-03	U	REG	MW152				WG	1/22/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 112 2 Benzene 114 114 0 Trichloroethene 106 106 0 Toluene 116 114 2 Chlorobenzene 116 116 0 JA Johnson 2-10-03	C030220085	PGDP	VOA	108883	5	5			FALSE			2/3/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
16509	RGA	Toluene	ug/L	X	SW846-8260	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	VOA	108883	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16510	RGA	Toluene	ug/L	X	SW846-8260	MW152ESQ4-03	U	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540019	PGDP	VOA	108883	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
16511	RGA	Toluene	ug/L	X	SW846-8260	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	VOA	108883	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16512	RGA	Toluene	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	108883	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16513	RGA	Toluene	ug/L	X	SW846-8260	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	VOA	108883	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
16514	RGA	Toluene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	108883	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16515	RGA	Toluene	ug/L	X	SW846-8260	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	VOA	108883	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16516	RGA	Toluene	ug/L	X	SW846-8260	MW152SA4-05	U	REG	MW152				WG	9/8/2005					C052510161	PGDP	VOA	108883	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
16517	RGA	Toluene	ug/L	X	SW846-8260	MW152SA1-06	U	REG	MW152				WG	11/16/2005					C053200131	PGDP	VOA	108883	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
16518	RGA	Toluene	ug/L	X	SW846-8260	MW152SA3-06	U	REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	108883	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
16519	RGA	Toluene	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	108883	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16520	RGA	Toluene	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	108883	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16521	RGA	Toluene	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7120250002	STLMO	VOA	108883	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16522	RGA	Toluene	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	108883	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16523	RGA	Toluene	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	108883	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16524	RGA	Toluene	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	108883	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16525	RGA	Toluene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	108883	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
16526	RGA	Toluene	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C09092051001	PGDP	VOA	108883	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
16527	RGA	Toluene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	108883	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
16528	RGA	Toluene	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	108883	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
16529	RGA	Toluene	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	108883	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
16530	RGA	Toluene	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	108883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
16531	RGA	Toluene	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	108883	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
16532	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW152ASA5-03	U	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	Concentration range 0.66-0.95 mg/L. rgt 6/13/03	C031350129	PGDP	WETCHEM	N997	1	1			FALSE			6/6/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16533	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	Concentration range 0.35-0.71 mg/L. rgt 12/23/03	C033290176	PGDP	WETCHEM	N997	1	1			FALSE			12/22/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWS04-05	3/16/2012
16534	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW152AT2-04		REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.	Concentration range 0.5 - 1.4. rgt 6/3/04	C041260004	PGDP	WETCHEM	N997	1	1			TRUE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16535	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW152AT1-05	U	REG	MW152				WG	11/10/2004				Concentration range 0.53-0.56 mg/L jh 12-2-04.	C043150120	PGDP	WETCHEM	N997	1	1			FALSE			11/20/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16536	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW152AT2-05	U	REG	MW152				WG	6/1/2005				Sample concentration 0.50-0.54 mg/L jih 6-13-05.	C051520051	PGDP	WETCHEM	N997	1	1			FALSE			6/9/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16537	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW152SA1-06	U	REG	MW152				WG	12/6/2005				Sample concentration range 0.51-0.52 mg/L jih 1-4-06.	C053410003	PGDP	WETCHEM	N997	1	1			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16538	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW152A1-07	U	REG	MW152				WG	11/14/2006				Sample concentration range 0.51-0.61 mg/L jih 12-5-06.	C063190001	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16539	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW152A1-08	U	REG	MW152				WG	11/6/2007				Sample concentration range is 0.50-0.54 mg/L. JIH 11/16/07	C073180204	PGDP	WETCHEM	N997	1	1			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16540	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	WETCHEM	N997	1	1			FALSE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16541	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW152A1-09	<U	REG	MW152				WG	11/19/2008				Sample concentration range is 0.52-0.53 mg/L jih 12-15-08.	C083250001001	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16542	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW152A1-10	U	REG	MW152				WG	11/5/2009				Sample concentration range is 0.46-0.47 mg/L. jih 11-23-09.	C093090111002	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16543	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	1330207	15	15			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
16544	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	1330207	15	15			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
16545	RGA	Total Xylene	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/0/01	C012600192	PGDP	VOA	1330207	15	15			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16546	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	1330207	15	15			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
16547	RGA	Total Xylene	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	1330207	15	15			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16548	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	1330207	15	15			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
16549	RGA	Total Xylene	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	1330207	1	1			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16550	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002					C022520071	PGDP	VOA	1330207	15	15			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
16551	RGA	Total Xylene	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	1330207	1	1			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16552	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ1-03	U	REG	MW152				WG	1/22/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 112 2 Benzene 114 114 0 Trichloroethene 106 106 0 Toluene 116 114 2 Chlorobenzene 116 116 0 JA Johnson 2-10-03	C030220085	PGDP	VOA	1330207	15	15			FALSE			2/3/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
16553	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	VOA	1330207	15	15			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16554	RGA	Total Xylene	ug/L	X	SW846-8260	MW152ESQ4-03	U	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540019	PGDP	VOA	1330207	15	15			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
16555	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	VOA	1330207	15	15			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16556	RGA	Total Xylene	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	1330207	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16557	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	VOA	1330207	15	15			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
16558	RGA	Total Xylene	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	1330207	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16559	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	VOA	1330207	15	15			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16560	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA4-05	U	REG	MW152				WG	9/8/2005					C052510161	PGDP	VOA	1330207	15	15			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
16561	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA1-06	U	REG	MW152				WG	11/16/2005					C053200131	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
16562	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA3-06	JU	REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	1330207	15	15			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
16563	RGA	Total Xylene	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	1330207	1	1			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16564	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	1330207	15	15			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16565	RGA	Total Xylene	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7120250002	STLMO	VOA	1330207	1	1			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16566	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	1330207	15	15			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16567	RGA	Total Xylene	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	1330207	15	15			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16568	RGA	Total Xylene	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	1330207	15	15			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16569	RGA	Total Xylene	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	1330207	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
16570	RGA	Total Xylene	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C09092051001	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
16571	RGA	Total Xylene	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	1330207	1.2	1.2			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
16572	RGA	Total Xylene	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	1330207	15	15			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
16573	RGA	Total Xylene	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	1330207	15	15			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
16574	RGA	Total Xylene	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	1330207	15	15			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
16575	RGA	Total Xylene	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	1330207	15	15			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
16576	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	VOA	156605	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
16577	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	VOA	156605	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
16578	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW152ESQ4-01	JU	REG	MW152				WG	9/17/2001				All results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 10/1/0/01	C012600192	PGDP	VOA	156605	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16579	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ1-02	JU	REG	MW152				WG	12/31/2001				The results are estimated J due to failure of two surrogates to meet the requirements of the method. M. S. Stahr 1/7/02	C013650047	PGDP	VOA	156605	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
16580	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	VOA	156605	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16581	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
16628	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SEQ3-02		REG	MW152				WG	6/4/2002				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 106 2 Benzene 102 104 2 Trichloroethene 100 102 2 Toluene 102 104 2 Chlorobenzene 102 104 2 JA Johnson 7-3-02	C021550092	PGDP	VOA	79016	10	1			TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
16629	RGA	Trichloroethene	ug/L	=	SW846-8260B	060202		REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	79016	9.8	1			TRUE			6/10/2002		19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16630	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SEQ4-02		REG	MW152				WG	9/9/2002					C022520071	PGDP	VOA	79016	7	1			TRUE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
16631	RGA	Trichloroethene	ug/L	=	SW846-8260B	090203		REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	79016	6.4	1			TRUE			9/19/2002		19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16632	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152ESQ1-03		REG	MW152				WG	1/22/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 112 2 Benzene 114 114 1 4.0 Trichloroethene 106 106 0 Toluene 116 114 2 Chlorobenzene 116 116 0 JA Johnson 2-10-03	C030220085	PGDP	VOA	79016	9	1			TRUE		IS	2/3/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
16633	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152ESQ3-03		REG	MW152				WG	6/9/2003					C031600079	PGDP	VOA	79016	8	1			TRUE		I	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16634	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SEQ4-03		REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032540019	PGDP	VOA	79016	4	1			TRUE		I	9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
16635	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA2-04		REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	VOA	79016	4	1			TRUE		I	3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16636	RGA	Trichloroethene	ug/L	=	SW846-8260B	050404		REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	79016	2.4	1			TRUE			5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16637	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA4-04		REG	MW152				WG	9/8/2004					C042530079	PGDP	VOA	79016	2.3	1			TRUE		I	9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
16638	RGA	Trichloroethene	ug/L	=	SW846-8260B	090402		REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	79016	1.9	1			TRUE			9/14/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16639	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA2-05		REG	MW152				WG	3/10/2005					C050700038	PGDP	VOA	79016	2.3	1			TRUE		I	3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16640	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA4-05		REG	MW152				WG	9/8/2005					C052510161	PGDP	VOA	79016	2.4	1			TRUE		I	9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
16641	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA1-06		REG	MW152				WG	11/16/2005					C053200131	PGDP	VOA	79016	2.4	1			TRUE		I	11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
16642	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA3-06		REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	79016	2.8	1			TRUE		I	6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
16643	RGA	Trichloroethene	ug/L	=	SW846-8260B	110606		REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	79016	2.9	1			TRUE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16644	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA1-07		REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	79016	6.3	1			TRUE		I	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16645	RGA	Trichloroethene	ug/L	=	SW846-8260B	090705		REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	79016	12	1			TRUE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16646	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA2-07		REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	79016	10	1			TRUE		I	9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16647	RGA	Trichloroethene	ug/L	X	SW846-8260	MW152SA1-08		REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	79016	71	1			TRUE		IS	3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16648	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW152SA2-08		REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	79016	12	1			TRUE		I	9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16649	RGA	Trichloroethene	ug/L	=	SW846-8260B	100809		REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	79016	16	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
16650	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW152SA1-09		REG	MW152				WG	4/2/2009					C09092051001	PGDP	VOA	79016	22	1			TRUE		IS	4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
16651	RGA	Trichloroethene	ug/L	=	SW846-8260B	090901		REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	79016	14	5.1			TRUE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
16652	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW152SA2-09		REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	79016	14	1			TRUE		IS	9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
16653	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW152SA1-10		REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	79016	14	1			TRUE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
16654	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW152SA2-10		REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	79016	7.3	1			TRUE		I	8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
16655	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW152A1-11		REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	79016	75	1			TRUE		IS	5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
16656	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060202	U	REG	MW152				WG	6/4/2002			Outside Temperature 83 deg F Well Depth 77.9 ft	None Reported	E2M9D	STLMO	VOA	75694	2	2			FALSE			6/10/2002	U	19503	AIPWGMWSP06-02	AIP Groundwater Samples from Monitoring Wells June 2002 Split w/DOE AIPWGMWSP06-02	3/16/2012
16657	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090203	U	REG	MW152				WG	9/9/2002			Depth of Well 77.9 ft	None Reported	E746J	STLMO	VOA	75694	2	2			FALSE			9/19/2002	U	19505	AIPWGMWSP09-02	AIP Groundwater Samples from Monitoring Wells September 2002 Split w/DOE AIPWGMWSP09-02	3/16/2012
16658	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050404	U	REG	MW152				WG	5/4/2004			DOE contractor did not sample for VOCs (not a true split) Air Temperature 55 Deg F, Well Depth 77.9 ft		GFN0F	STLMO	VOA	75694	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
16659	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090402	U	REG	MW152				WG	9/8/2004			Split Sample ID MW152SA4-04		GP19C	STLMO	VOA	75694	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
16660	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75694	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16661	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	75694	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16662	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75694	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
16663	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75694	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
16664	RGA	Uranium	mg/L	X	IN7105	MW152ESQ2-01	U	REG	MW152				WG	3/6/2001					C010650066	PGDP	METAL	7440611	0.001	0.001			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
16665	RGA	Uranium	mg/L	X	IN7105	MW152ESQ3-01	U	REG	MW152				WG	6/4/2001					C011560009	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
16666	RGA	Uranium	pCi/L	U	RL-7124	MW152SQ4-01	U	REG	MW152				WG	9/17/2001					C012600192	PGDP	RADS	7440611		33.7			FALSE	AQ		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16667	RGA	Uranium	mg/L	U	AS7300	MW152ESQ4-01	U	REG	MW152				WG	9/17/2001			Due to sample being below detectable limits no assay determined.		C012600192	PGDP	METAL	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16668	RGA	Uranium	mg/L	U	IN7105	MW152ESQ4-01	U	REG	MW152				WG	9/17/2001					C012600192	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
16669	RGA	Uranium	mg/L	X	IN7105	MW152ESQ1-02	U	REG	MW152				WG	12/31/2001					C013650047	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
16670	RGA	Uranium	pCi/L	U	RL-7124	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	RADS	7440611					FALSE	AQ		5/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16671	RGA	Uranium	mg/L	U	IN7105	MW152ESQ2-02	U	REG	MW152				WG	4/25/2002					C021160081	PGDP	METAL	7440611	0.001	0.001			FALSE			5/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
16672	RGA	Uranium	mg/L	X	IN7105	MW152ESQ3-02	U	REG	MW152				WG	6/4/2002					C021550092	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
16673	RGA	Uranium	mg/L	X	IN7105	MW152ESQ4-02	U	REG	MW152				WG	9/9/2002					C022520071	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
16674	RGA	Uranium	mg/L	X	SW846-6020	MW152ESQ1-03	B	REG	MW152				WG	1/22/2003					C030220085	PGDP	METAL	7440611	0.00542	0.001			TRUE		S	2/19/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
16675	RGA	Uranium	mg/L	X	SW846-6020	MW152ASA5-03	U	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440611	0.001	0.001			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16676	RGA	Uranium	mg/L	X	ST7106-ISOT	MW152SQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16677	RGA	Uranium	mg/L	X	SW846-6020	MW152ESQ3-03	U	REG	MW152				WG	6/9/2003					C031600079	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16678	RGA	Uranium	mg/L	X	SW846-6020	MW152ESQ4-03	U	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.		C032540019	PGDP	METAL	7440611	0.001	0.001			FALSE			10/3/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
16679	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW152ESQ4-03	U	REG	MW152				WG	9/10/2003			water color is clear arrived at well there was no pump installed. After putting the pump back in the well the pump would not pump water a full cycle.		C032540019	PGDP	RADS	7440611	40	40			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
16680	RGA	Uranium	mg/L	X	SW846-6020	MW152AT1-04	*NU	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440611	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16681	RGA	Uranium	mg/L	X	SW846-6020	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16682	RGA	Uranium	mg/L	X	ST7106-ISOT	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16683	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW152SA2-04	U	REG	MW152				WG	3/15/2004			water color is clear pumped to standards.		C040750078	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
16684	RGA	Uranium	mg/L	X	SW846-6020	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16685	RGA	Uranium	mg/L	X	SW846-6020	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
16686	RGA	Uranium	mg/L	X	ST7106-ISOT	MW152SA4-04	U	REG	MW152				WG	9/8/2004					C042530079	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
16687	RGA	Uranium	mg/L	X	SW846-6020	MW152AT1-05	BU	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16688	RGA	Uranium	pCi/L	X	RL-7128	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	RADS	7440611	-0.00537	1.11	0.01	3.71	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16689	RGA	Uranium	mg/L	X	SW846-6020	MW152SA2-05	BU	REG	MW152				WG	3/10/2005					C050700038	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16690	RGA	Uranium	mg/L	X	ST7106	MW152SA2-05	U	REG	MW152				WG	3/10/2005					C050700038	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
16691	RGA	Uranium	mg/L	X	SW846-6020	MW152AT2-05	U	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440611	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16692	RGA	Uranium	mg/L	X	SW846-6020	MW152SA4-05	BU	REG	MW152				WG	9/8/2005					C052510161	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
16693	RGA	Uranium	mg/L	X	ST7106	MW152SA4-05	U	REG	MW152				WG	9/8/2005					C052510161	PGDP	RADS	7440611	0.005	0.005			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
16694	RGA	Uranium	mg/L	X	SW846-6020	MW152SA1-06	U	REG	MW152				WG	11/16/2005					C053200131	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
16695	RGA	Uranium	mg/L	X	ST7106	MW152SA1-06	U	REG	MW152				WG	11/16/2005					C053200131	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
16696	RGA	Uranium	mg/L	X	SW846-6020	MW152A1-06	U	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16697	RGA	Uranium	mg/L	X	SW846-6020	MW152SA3-06	U	REG	MW152				WG	5/23/2006					C061440005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
16698	RGA	Uranium	mg/L	X	ST7106	MW152SA3-06	U	REG	MW152				WG	5/23/2006					C061440005	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
16699	RGA	Uranium	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16700	RGA	Uranium	mg/L	X	SW846-6020	MW152SA1-07	BU	REG	MW152				WG	3/26/2007					C070850081	PGDP	METAL	7440611	0.001	0.001			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16701	RGA	Uranium	mg/L	X	ST7106	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	RADS	7440611	0.005	0.005			FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16702	RGA	Uranium	mg/L	X	SW846-6020	MW152SA2-07	U	REG	MW152				WG	9/11/2007					C072560005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16703	RGA	Uranium	mg/L	X	ST7106	MW152SA2-07	U	REG	MW152				WG	9/11/2007					C072560005	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16704	RGA	Uranium	mg/L	=	SW846-6020	MW152A1-08	U	REG	MW152				WG	11/6/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16705	RGA	Uranium	mg/L	X	SW846-6020	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16706	RGA	Uranium	mg/L	X	ST7106	MW152SA1-08	U	REG	MW152

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
16770	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW152SA3-06	U	REG	MW152				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440005	PGDP	VOA	75014	2	2			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
16771	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110606	U	REG	MW152				WG	11/14/2006			Split Sample ID MW152A1-07		F6K160165002	STLMO	VOA	75014	2	2			FALSE			11/22/2006		21041	AIPWGMWSP11-06-03	AIP Groundwater Samples from Monitoring Wells Taken November 2006 Split with DOE AIPWGMWSP11-06-03	3/16/2012
16772	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW152SA1-07	U	REG	MW152				WG	3/26/2007					C070850081	PGDP	VOA	75014	2	2			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16773	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090705	U	REG	MW152				WG	9/11/2007			Split Sample ID MW152SA207		F7I120250002	STLMO	VOA	75014	2	2			FALSE			9/24/2007		21322	AIPWGMWSP09-07-02	AIP Groundwater Samples from MW150, MW152, and MW100 taken September 2007 Split w/DOE AIPWGMWSP09-0	3/16/2012
16774	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW152SA2-07	U	REG	MW152				WG	9/12/2007					C072560005	PGDP	VOA	75014	2	2			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16775	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW152SA1-08	U	REG	MW152				WG	3/6/2008					C080670010	PGDP	VOA	75014	2	2			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16776	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW152SA2-08	U	REG	MW152				WG	9/8/2008					C082520070	PGDP	VOA	75014	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16777	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100809	U	REG	MW152				WG	10/14/2008					810098-004-004-	GPLMD	VOA	75014	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
16778	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW152SA1-09	U	REG	MW152				WG	4/2/2009					C09092051001	PGDP	VOA	75014	2	2			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
16779	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090901	U	REG	MW152				WG	9/1/2009			Split Sample ID MW152SA2-09		909023006016	GPLMD	VOA	75014	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split w/DOE	3/16/2012
16780	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW152SA2-09	U	REG	MW152				WG	9/1/2009					C09245006001	PGDP	VOA	75014	2	2			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
16781	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW152SA1-10	U	REG	MW152				WG	3/1/2010					C10061001006	PGDP	VOA	75014	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
16782	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW152SA2-10	U	REG	MW152				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004001	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
16783	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW152A1-11	U	REG	MW152				WG	5/16/2011					C11137005004	PGDP	VOA	75014	2	2			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
16784	RGA	Zinc	mg/L	X	SW846-6020	MW152ASA5-03	UX	REG	MW152				WG	5/15/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS. BRIAN BEGELY SPLIT SAMPLED	X - INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 6/12/03	C031350129	PGDP	METAL	7440666	0.02	0.02			FALSE			6/11/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
16785	RGA	Zinc	mg/L	X	SW846-6020	MW152AT1-04	U	REG	MW152				WG	11/25/2003			clear water well pumps satisfactorily	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290176	PGDP	METAL	7440666	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
16786	RGA	Zinc	mg/L	X	SW846-6020	MW152AT2-04	U	REG	MW152				WG	5/4/2004			water color is clear; pumped to standards.		C041260004	PGDP	METAL	7440666	0.02	0.02			FALSE			5/12/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
16787	RGA	Zinc	mg/L	X	SW846-6020	MW152AT1-05	UX	REG	MW152				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043150120	PGDP	METAL	7440666	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
16788	RGA	Zinc	mg/L	X	SW846-6020	MW152AT2-05	BU	REG	MW152				WG	6/1/2005					C051520051	PGDP	METAL	7440666	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
16789	RGA	Zinc	mg/L	X	SW846-6020	MW152A1-06	JU	REG	MW152				WG	12/6/2005				X-interference standard above limits for Co, Cu J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16790	RGA	Zinc	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16791	RGA	Zinc	mg/L	=	SW846-6020	MW152A1-08	BU	REG	MW152				WG	11/6/2007				X-PDS below QC - Cu(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073100204	PGDP	METAL	7440666	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16792	RGA	Zinc	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL	7440666	0.02	0.02			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16793	RGA	Zinc	mg/L	=	SW846-6020	MW152A1-09	U	REG	MW152				WG	11/18/2008					C083250001001	PGDP	METAL	7440666	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16794	RGA	Zinc	mg/L	=	SW846-6020	MW152A1-10	UX	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16795	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW152A1-06	JNU	REG	MW152				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
16796	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW152A1-07	U	REG	MW152				WG	11/14/2006					C063190001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
16797	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW152A1-08	NU	REG	MW152				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100204	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
16798	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW152UGA1-08	U	REG	MW152				WG	9/8/2008					C082530000	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
16799	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW152A1-09	UB	REG	MW152				WG	11/19/2008					C083250001001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
16800	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW152A1-10	UX	REG	MW152				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
16801	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	71556	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
16802	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there was a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	71556	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16803	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840051	PGDP	VOA	71556	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16804	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-10-02	C022540082	PGDP	VOA	71556	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16805	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031630079	PGDP	VOA	71556	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16806	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	71556	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
16807	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590030	PGDP	VOA	71556	250	250			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
16808	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	71556	500	500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
16809	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	71556	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
16810	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA2-06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	71556	2500	2500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
16811	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	71556	1200	1200			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
16812	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07.JAJ 4/10/07	C070730158	PGDP	VOA	71556	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16813	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	71556	1200	1200			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16814	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	71556	1200	1200			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16815	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	71556	200	200			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16816	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	71556	200	200			FALSE			5/26/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
16817	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	71556	200	200			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
16818	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	71556	20	20			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
16819	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	79005	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
16820	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there was a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	79005	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16821	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840051	PGDP	VOA	79005	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16822	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-10-02	C022540082	PGDP	VOA	79005	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16823	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031630079	PGDP	VOA	79005	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16824	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	79005	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
16825	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590030	PGDP	VOA	79005	250	250			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
16826	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	79005	500	500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
16827	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	79005	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
16828	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA2-06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	79005	2500	2500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
16829	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	79005	1200	1200			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
16830	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07.JAJ 4/10/07	C070730158	PGDP	VOA	79005	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16831	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	79005	1200	1200			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16832	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	79005	1200	1200			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16833	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	79005	200	200			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16834	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	79005	200	200			FALSE			5/26/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
16835	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	79005	200	200			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
16836	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	79005	20	20			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
16837	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	75343	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
16838	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there was a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	75343	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16839	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840051	PGDP	VOA	75343	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16840	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-10-02	C022540082	PGDP	VOA	75343	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16841	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031630079	PGDP	VOA	75343	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16842	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
16894	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	107062	20	20			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
16895	RGA	Activity of U-235	pCi/L	X	RL-7124	MW155ESA3-02	U	REG	MW155				WG	3/15/2002				TPU = 0.863	C020840051	PGDP	RADS	N3543	-4.17	0.564	0	0.863	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16896	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW155SA3-04	U	REG	MW155				WG	6/4/2004					C041590030	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
16897	RGA	Activity of U-235	pCi/L	X	RL-7128	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	RADS	N3543	-0.0125	0.1	0.02	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
16898	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW155ESA-01	U	REG	MW155				WG	3/19/2001				TPU = 1.02 TPU = 0.96 Alpha modified from previous result pCi/L on 8/24/2001 by 061399. Beta	C010780111	PGDP	RADS	12587461	3.42	8.39	0.882	1.02	FALSE			3/26/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
16899	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW155ESA8-01	U	REG	MW155				WG	8/21/2001				modified from previous result pCi/L on 8/24/2001 by 061399.	C012340001	PGDP	RADS	12587461	3.6	6.26	0.781	0.96	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16900	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW155SA3-02	U	REG	MW155				WG	3/25/2002				TPU = 1.68	C020840051	PGDP	RADS	12587461	-4.58	6.8	1.51	1.68	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16901	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW155ESA8-02		REG	MW155				WG	9/11/2002				TPU = 2.61	C022540082	PGDP	RADS	12587461	9.14	8.55	2.15	2.61	TRUE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16902	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				TPU = 0.125	C031630079	PGDP	RADS	12587461	0.352	5.79	0.11	0.125	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16903	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW155SA1-04		REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	TPU = 6.95	C033430057	PGDP	RADS	12587461	20.6	9.56	5.71	6.95	TRUE		IS	12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
16904	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW155SA3-04	U	REG	MW155				WG	6/4/2004					C041590030	PGDP	RADS	12587461	2.15	5.72	0.69	0.77	FALSE			6/14/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
16905	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA1-05		REG	MW155				WG	12/2/2004					C043380001	PGDP	RADS	12587461	5.72	5.33	1.67	1.89	TRUE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
16906	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA3-05		REG	MW155				WG	6/16/2005					C051670012	PGDP	RADS	12587461	9.12	8.1	2.53	2.63	TRUE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
16907	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA2-06		REG	MW155				WG	2/8/2006					C060390060	PGDP	RADS	12587461	6.1	3.95	1.86	2.25	TRUE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
16908	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA4-06		REG	MW155				WG	9/6/2006					C062500002	PGDP	RADS	12587461	8.79	4.72	2.81	3.64	TRUE			9/9/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
16909	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA1-07		REG	MW155				WG	3/14/2007			F001, F002, U228		C070730158	PGDP	RADS	12587461	12.9	5.64	3.68	5.01	TRUE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16910	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA2-07		REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	RADS	12587461	8.67	4.21	2.5	3.4	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16911	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA1-08	X	REG	MW155				WG	3/10/2008			F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPO for the alpha activity is 25.85%. This RPO exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710002	PGDP	RADS	12587461	4.52	4.35	1.33	1.74	TRUE	E		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16912	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	RADS	12587461	4.58	5.79	1.76	2.1	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16913	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C091330031001	PGDP	RADS	12587461	0.258	3.38	0.129	0.138	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
16914	RGA	Alpha activity	pCi/L	X	SW846-9310	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C092530250	PGDP	RADS	12587461	1.12	4.27	0.439	0.614	FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
16915	RGA	Alpha activity	pCi/L	X	RL-7111	MW155BI1-11		REG	MW155				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017005	PGDP	RADS	12587461	7.65	4.57	1.91	2.36	TRUE			7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
16916	RGA	Alpha activity	pCi/L	X	RL-7111	MW155C4001-12	U	REG	MW155				WG	12/14/2011			F001, F002, U228		C11348018003	PGDP	RADS	12587461	3.61	5.11	1.26	1.52	FALSE			12/23/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
16917	RGA	Aluminum	mg/L	X	SW846-6010A	MW155ESA8-01	U	REG	MW155				WG	8/21/2001					C012340001	PGDP	METAL	7429905	0.2	0.2			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16918	RGA	Aluminum	mg/L	X	SW846-6010A	MW155SA3-02	NU	REG	MW155				WG	3/25/2002					C020840051	PGDP	METAL	7429905	0.2	0.2			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16919	RGA	Aluminum	mg/L	U	SW846-6010A	MW155SA8-02	U	REG	MW155				WG	9/11/2002					C022540082	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16920	RGA	Americium-241	pCi/L	X	RL-7124	MW155ESA8-01	U	REG	MW155				WG	8/21/2001				TPU = 16.2	C012340001	PGDP	RADS	14596102	-1.41	26	2.81	16.2	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16921	RGA	Americium-241	pCi/L	X	RL-7124	MW155SA3-02	U	REG	MW155				WG	3/25/2002				TPU = 66.8	C020840051	PGDP	RADS	14596102	-33.4	60.7	66.8	66.8	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16922	RGA	Benzene	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	71432	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
16923	RGA	Benzene	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa s trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	71432	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16924	RGA	Benzene	ug/L	X	SW846-8260	MW155SA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840051	PGDP	VOA	71432	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16925	RGA	Benzene	ug/L	U	SW846-8260	MW155SA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-10-02	C022540082	PGDP	VOA	71432	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16926	RGA	Benzene	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031630079	PGDP	VOA	71432	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16927	RGA	Benzene	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C033430057	PGDP	VOA	71432	250	250			FALSE			12/22/2003 6/17/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
16928	RGA	Benzene	ug/L	X	SW846-8260	MW155SA3-04	UX	REG	MW155				WG	6/4/2004					C041590030	PGDP	VOA	71432	250	250			FALSE					19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
16929	RGA	Benzene	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	71432	500	500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
16930	RGA	Benzene	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	71432	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
16931	RGA	Benzene	ug/L	X	SW846-8260	MW155SA2-06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	71432	2500	2500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
16932	RGA	Benzene	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	71432	1200	1200			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
16933	RGA	Benzene	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07.JAJ 4/10/07	C070730158	PGDP	VOA	71432	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16934	RGA	Benzene	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	71432	1200	1200			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16935	RGA	Benzene	ug/L	X	SW846-8260	MW155SA8-02	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	71432	1200	1200			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16936	RGA	Benzene	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	71432	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16937	RGA	Benzene	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C091330031001	PGDP	VOA	71432	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
16938	RGA	Benzene	ug/L	X	SW846-8260B	MW155SA2-09	UY	REG	MW155				WG	9/10/2009			F001, F002, U228		C092530250	PGDP	VOA	71432	1000	1000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
16939	RGA	Benzene	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	71432	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
16940	RGA	Beta activity	pCi/L	X	EPA-900.0	MW155ESA-01		REG	MW155				WG	3/19/2001				TPU = 33.7	C010780111	PGDP	RADS	12587472	261	4.71	11.4	33.7	TRUE		I	3/26/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
16941	RGA	Beta activity	pCi/L	X	EPA-900.0	MW155ESA8-01		REG	MW155				WG	8/21/2001				TPU = 36.7 Alpha modified from previous result pCi/L on 8/24/2001 by 061399. Beta modified from previous result pCi/L on 8/24/2001 by 061399.	C012340001	PGDP	RADS	12587472	279	5.4	12.2	36.7	TRUE		I	8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16942	RGA	Beta activity	pCi/L	X	EPA-900.0	MW155SA3-02		REG	MW155				WG	3/25/2002				TPU = 28.5	C020840051	PGDP	RADS	12587472	203	5.86	10.9	28.5	TRUE		I	4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16943	RGA	Beta activity	pCi/L	=	EPA-900.0	MW155SA8-02		REG	MW155				WG	9/11/2002				TPU = 31.2	C022540082	PGDP	RADS	12587472	225	6.11	11.1	31.2	TRUE		I	9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16944	RGA	Beta activity	pCi/L	X	EPA-900.0	MW155ESQ3-03		REG	MW155				WG	6/12/2003				TPU = 18.2	C031630079	PGDP	RADS	12587472	133	5.59	8.53	18.2	TRUE		I	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16945	RGA	Beta activity	pCi/L	X	EPA-900.0	MW155SA1-04		REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	TPU = 18.2	C033430057	PGDP	RADS	12587472	101	6.41	8.02	18.2	TRUE		I	12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
16946	RGA	Beta activity	pCi/L	X	EPA-900.0	MW155SA3-04		REG	MW155				WG	6/4/2004					C041590030	PGDP	RADS	12587472	124	5.79	8.36	18	TRUE		I	6/14/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
16947	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA1-05		REG	MW155				WG	12/2/2004					C043380001	PGDP	RADS	12587472	125	5.47	8.63	17.5	TRUE		I	12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
16948	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA3-05		REG	MW155				WG	6/16/2005					C051670012	PGDP	RADS	12587472	107	5.13	7.59	9.56	TRUE		I	6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
16949	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA2-06		REG	MW155				WG	2/8/2006					C060390060	PGDP	RADS	12587472	117	4.45	7.95	14.3	TRUE		I	2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
16950	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA4-06		REG	MW155				WG	9/6/2006					C062500002	PGDP	RADS	12587472	95.9	7.06	9.28	13.6	TRUE		I	9/8/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
16951	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA1-07		REG	MW155				WG	3/14/2007			F001, F002, U228		C070730158	PGDP	RADS	12587472	113	4.88	7.99	15	TRUE		I	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
16952	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA2-07		REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	RADS	12587472	130	5.48	9.01	17.1	TRUE		I	9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
16953	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA1-08		REG	MW155				WG	3/10/2008			F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPO for the alpha activity is 25.85%. This RPO exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710002	PGDP	RADS	12587472	141	5.34	9.39	19.1	TRUE		I	4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
16954	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA2-08		REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	RADS	12587472	96.7	4.63	7.08	12.4	TRUE		I	9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
16955	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA1-09		REG	MW155				WG	5/13/2009			F001, F002, U228		C091330031001	PGDP	RADS	12587472	48.3	4.14	4.97	6.6	TRUE		S	5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
16956	RGA	Beta activity	pCi/L	X	SW846-9310	MW155SA2-09		REG	MW155				WG	9/10/2009			F001, F002, U228		C092530250	PGDP	RADS	12587472	93.2	3.83	7.22	11.8	TRUE		I	9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
16957	RGA	Beta activity	pCi/L	X	RL-7111	MW155BI1-11	M	REG	MW155				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017005	PGDP	RADS	12587472	130	4.66	8.79	16.6	TRUE	E	I	7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
16958	RGA	Beta activity	pCi/L	X	RL-7111	MW155C4001-12		REG	MW155				WG	12/14/2011			F001, F002, U228		C11348018003	PGDP	RADS	12587472	111	5.57	7.79	14.3	TRUE		I	12/23/2011	BH-FB BH-RI	22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
16959	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	75274	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
16960	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa s trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	75274	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
16961	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840051	PGDP	VOA	75274	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
16962	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-10-02	C022540082	PGDP	VOA	75274	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
16963	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031630079	PGDP	VOA	75274	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
16964	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	75274	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
16965	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA John

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
17020	RGA	Chloroform	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07.JAJ 4/10/07	C070730158	PGDP	VOA	67663	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17021	RGA	Chloroform	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	67663	1200	1200			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17022	RGA	Chloroform	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	67663	1200	1200			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17023	RGA	Chloroform	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	67663	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17024	RGA	Chloroform	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	67663	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17025	RGA	Chloroform	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	67663	1000	1000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17026	RGA	Chloroform	ug/L	X	SW846-8260B	MW155IB1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	67663	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17027	RGA	Chromium	mg/L	X	SW846-6010A	MW155ESA8-01		REG	MW155				WG	8/21/2001					C012340001	PGDP	METAL	7440473	0.154	0.025			TRUE		IS	8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17028	RGA	Chromium	mg/L	X	SW846-6010A	MW155SA3-02	U	REG	MW155				WG	3/25/2002					C003840051	PGDP	METAL	7440473	0.033	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17029	RGA	Chromium	mg/L	=	SW846-6010A	MW155SA8-02		REG	MW155				WG	9/11/2002					C022540082	PGDP	METAL	7440473	0.132	0.025			TRUE		IS	9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17030	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW155ESA8-01	U	REG	MW155				WG	8/21/2001					C012340001	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17031	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW155ESA3-02	*NU	REG	MW155				WG	3/25/2002					C020840051	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/26/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17032	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW155ESA8-02	U	REG	MW155				WG	9/11/2002					C022540082	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17033	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESA5-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	156592	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17034	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa s a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	156592	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17035	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840051	PGDP	VOA	156592	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17036	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-10-02	C022540082	PGDP	VOA	156592	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17037	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031630079	PGDP	VOA	156592	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17038	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-04	J	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	156592	300	250			TRUE		I	12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17039	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA3-04	D	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590030	PGDP	VOA	156592	290	250			TRUE		I	6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17040	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	156592	500	500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17041	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	156592	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17042	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA2-06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	156592	2500	2500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17043	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	156592	1200	1200			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17044	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07.JAJ 4/10/07	C070730158	PGDP	VOA	156592	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17045	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA2-07	D	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	156592	410	250			TRUE		I	9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17046	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	156592	250	250			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17047	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155SA2-08	D	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	156592	270	200			TRUE		I	9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17048	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	156592	230	200			TRUE		I	5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17049	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW155W100B1PRE	U	REG	MW155				WG	9/10/2009	100	100			C09254002003	PGDP	VOA	156592	1000	1000			FALSE			9/15/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17050	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	156592	200	200			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17051	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW155W100B2PRE	U	REG	MW155				WG	9/15/2009	100	100			C09253030001	PGDP	VOA	156592	500	500			FALSE			9/15/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17052	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW155W100B3PRE	U	REG	MW155				WG	9/22/2009	100	100			C09265022002	PGDP	VOA	156592	500	500			FALSE			9/22/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17053	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155IB1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	156592	20	20			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17054	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155C4001-12	U	REG	MW155				WG	12/14/2011			F001, F002, U228		C113480180003	PGDP	VOA	156592	100	100			FALSE			12/15/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
17055	RGA	Cobalt-60	pCi/L	X	RL-7124	MW155ESA8-01	U	REG	MW155				WG	8/21/2001				TPU = 6.53	C012340001	PGDP	RADS	10198400	2.89	10.6	5.77	6.53	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17056	RGA	Cobalt-60	pCi/L	X	RL-7124	MW155SA3-02	U	REG	MW155				WG	3/25/2002				TPU = 17.8	C003840051	PGDP	RADS	10198400	8.91	14.3	17.8	17.8	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17057	RGA	Copper	mg/L	X	SW846-6010A	MW155ESA8-01	BU	REG	MW155				WG	8/21/2001					C012340001	PGDP	METAL	7440508	0.025	0.025			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17058	RGA	Copper	mg/L	X	SW846-6010A	MW155SA3-02	U	REG	MW155				WG	3/25/2002					C003840051	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17059	RGA	Copper	mg/L	U	SW846-6010A	MW155ESA8-02	U	REG	MW155				WG	9/11/2002					C022540082	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17060	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW155ESA8-01		REG	MW155				WG	8/21/2001				TPU = 4.48 Alpha modified from previous result pCi/L on 8/24/2001 by 061399. Beta modified from previous result pCi/L on 8/24/2001 by 061399.	C012340001	PGDP	RADS	12587461D	15.6	7.48	4.09	4.48	TRUE		S	8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17061	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				TPU = 2.63	C020840051	PGDP	RADS	12587461D	6.78	7.91	2.52	2.63	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17062	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW155ESQ3-03		REG	MW155				WG	6/12/2003				TPU = 4.45	C031630079	PGDP	RADS	12587461D	11.5	7.86	4.21	4.45	TRUE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17063	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW155SA3-04	U	REG	MW155				WG	6/4/2004					C041590030	PGDP	RADS	12587461D	6.93	10	2.89	3.01	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17064	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW155SA3-05		REG	MW155				WG	6/16/2005					C051670012	PGDP	RADS	12587461D	17.7	5.76	5.82	5.98	TRUE		S	6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17065	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW155SA8-01		REG	MW155				WG	8/21/2001				TPU = 26.2 Alpha modified from previous result pCi/L on 8/24/2001 by 061399. Beta modified from previous result pCi/L on 8/24/2001 by 061399.	C012340001	PGDP	RADS	12587472D	246	9.4	14.6	26.2	TRUE		S	8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17066	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW155SA3-02	U	REG	MW155				WG	3/25/2002				TPU = 20.6	C020840051	PGDP	RADS	12587472D	188	11	13.4	20.6	TRUE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17067	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW155ESQ3-03		REG	MW155				WG	6/12/2003				TPU = 15.5	C031630079	PGDP	RADS	12587472D	114	10.7	11.2	15.5	TRUE		S	6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17068	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW155SA3-04		REG	MW155				WG	6/4/2004					C041590030	PGDP	RADS	12587472D	78.8	12.4	8.68	11.3	TRUE		S	6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17069	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW155SA3-05		REG	MW155				WG	6/16/2005					C051670012	PGDP	RADS	12587472D	97.7	9.44	9.87	11.2	TRUE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17070	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	100414	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17071	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa s a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	100414	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17072	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840051	PGDP	VOA	100414	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17073	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-10-02	C022540082	PGDP	VOA	100414	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17074	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031630079	PGDP	VOA	100414	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17075	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	100414	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17076	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590030	PGDP	VOA	100414	250	250			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17077	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	100414	500	500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17078	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	100414	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17079	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA2-06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	100414	2500	2500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17080	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	100414	1200	1200			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17081	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07.JAJ 4/10/07	C070730158	PGDP	VOA	100414	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17082	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	100414	1200	1200			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17083	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	100414	1200	1200			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17084	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	100414	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17085	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	100414	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17086	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	100414	1000	1000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17087	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW155IB1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	100414	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17088	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW155ESA8-01		REG	MW155				WG	8/21/2001					C012340001	PGDP	WETCHEM	N464	162	20			TRUE			8/24/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17089	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW155SA3-02	N	REG	MW155				WG	3/25/2002					C003840051	PGDP	WETCHEM	N464	108	20			TRUE		T	4/30/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17090	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW155ESA8-02		REG	MW155				WG	9/11/2002					C022540082	PGDP	WETCHEM	N464	153	20			TRUE		S	10/9/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17091	RGA	Iron	mg/L	X	SW846-6010A	MW155ESA8-01		REG	MW155				WG	8/21/2001					C012340001	PGDP	METAL	7439896	1.28	0.2			TRUE		I	8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17092	RGA	Iron	mg/L	X	SW846-6010A	MW155SA3-02	N	REG	MW155				WG	3/25/2002					C003840051	PGDP	METAL	7439896	0.556	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17093	RGA	Iron	mg/L	=	SW846-6010A	MW155ESA8-02		REG	MW155				WG	9/11/2002					C022540082	PGDP	METAL	7439896	2	0.2			TRUE		I	9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17094	RGA	Lead	ug/L	X	SW846-7421 E3R0 Sep86	MW155ESA8-01	U	REG	MW155				WG	8/21/2001					C012340001	PGDP	METAL	7439921	0.05	0.05			FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17095	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW155SA3-02	UX	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
17183	RGA	Toluene	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	108883	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17184	RGA	Toluene	ug/L	X	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly, JA Johnson 4-24-02	C020840051	PGDP	VOA	108883	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17185	RGA	Toluene	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, JA Johnson 10-10-02	C022540082	PGDP	VOA	108883	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17186	RGA	Toluene	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 7-7-03	C031630079	PGDP	VOA	108883	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17187	RGA	Toluene	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	108883	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17188	RGA	Toluene	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS. All LCRs have been adjusted accordingly, JA Johnson 6-29-04	C041590030	PGDP	VOA	108883	250	250			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17189	RGA	Toluene	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	108883	500	500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17190	RGA	Toluene	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	108883	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17191	RGA	Toluene	ug/L	X	SW846-8260	MW155SA2A06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	108883	2500	2500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17192	RGA	Toluene	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	108883	1200	1200			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17193	RGA	Toluene	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07 JAJ 4/10/07	C070730158	PGDP	VOA	108883	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17194	RGA	Toluene	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	108883	1200	1200			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17195	RGA	Toluene	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	108883	1200	1200			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17196	RGA	Toluene	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	108883	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17197	RGA	Toluene	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	108883	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17198	RGA	Toluene	ug/L	X	SW846-8260B	MW155SA2-09	UY	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	108883	1000	1000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17199	RGA	Toluene	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	108883	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17200	RGA	Total Metals	mg/L	X	SW846-6010A	MW155ESA8-01	U	REG	MW155				WG	8/21/2001					C012340001	PGDP	METAL	P18	5				FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17201	RGA	Total Metals	mg/L	X	SW846-6010A	MW155ESA3-02	U	REG	MW155				WG	3/25/2002					C020840051	PGDP	METAL	P18	5	5			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17202	RGA	Total Metals	mg/L	X	SW846-6010A	MW155ESA8-02	U	REG	MW155				WG	9/11/2002					C022540082	PGDP	METAL	P18	5	5			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING GWES02-06	3/16/2012
17203	RGA	Total Xylene	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	1330207	150	150			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17204	RGA	Total Xylene	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	1330207	300	300			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17205	RGA	Total Xylene	ug/L	X	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly, JA Johnson 4-24-02	C020840051	PGDP	VOA	1330207	750	750			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17206	RGA	Total Xylene	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, JA Johnson 10-10-02	C022540082	PGDP	VOA	1330207	750	750			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17207	RGA	Total Xylene	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 7-7-03	C031630079	PGDP	VOA	1330207	1500	1500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17208	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	1330207	750	750			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17209	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS. All LCRs have been adjusted accordingly, JA Johnson 6-29-04	C041590030	PGDP	VOA	1330207	750	750			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17210	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	1330207	1500	1500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17211	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	1330207	1500	1500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17212	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA2A06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	1330207	7500	7500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17213	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	1330207	3800	3800			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17214	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07 JAJ 4/10/07	C070730158	PGDP	VOA	1330207	1500	1500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17215	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	1330207	3800	3800			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17216	RGA	Total Xylene	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	1330207	3800	3800			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17217	RGA	Total Xylene	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	1330207	3000	3000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17218	RGA	Total Xylene	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	1330207	3000	3000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17219	RGA	Total Xylene	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	1330207	3000	3000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17220	RGA	Total Xylene	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	1330207	300	300			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17221	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESA-01	U	REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	156605	50	50			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17222	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESA8-01	UX	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	156605	100	100			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17223	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESA3-02	U	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly, JA Johnson 4-24-02	C020840051	PGDP	VOA	156605	250	250			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17224	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW155ESA8-02	U	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, JA Johnson 10-10-02	C022540082	PGDP	VOA	156605	250	250			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17225	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155ESQ3-03	U	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 7-7-03	C031630079	PGDP	VOA	156605	500	500			FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17226	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	156605	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17227	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS. All LCRs have been adjusted accordingly, JA Johnson 6-29-04	C041590030	PGDP	VOA	156605	250	250			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17228	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	156605	500	500			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17229	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	156605	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17230	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA2A06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	156605	2500	2500			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17231	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	156605	1200	1200			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17232	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07 JAJ 4/10/07	C070730158	PGDP	VOA	156605	500	500			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17233	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	156605	250	250			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17234	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710002	PGDP	VOA	156605	250	250			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17235	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	156605	200	200			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17236	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155SA1-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C09133031001	PGDP	VOA	156605	200	200			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17237	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW155W100B1PRE	U	REG	MW155				WG	9/10/2009	100	100			C09254002003	PGDP	VOA	156605	1000	1000			FALSE			9/15/2009		22213	ER09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17238	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C09253025001	PGDP	VOA	156605	200	200			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17239	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW155W100B2PRE	U	REG	MW155				WG	9/15/2009	100	100			C09258030001	PGDP	VOA	156605	500	500			FALSE			9/15/2009		22213	ER09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17240	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW155W100B3PRE	U	REG	MW155				WG	9/22/2009	100	100			C09265022002	PGDP	VOA	156605	500	500			FALSE			9/22/2009		22213	ER09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17241	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C11174017005	PGDP	VOA	156605	20	20			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17242	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW155C4001-12	U	REG	MW155				WG	12/14/2011			F001, F002, U228		C11348018003	PGDP	VOA	156605	100	100			FALSE			12/15/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
17243	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155ESA-01		REG	MW155				WG	3/19/2001					C010780111	PGDP	VOA	79016	1100	10			TRUE	I		3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17244	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155ESA8-01	X	REG	MW155				WG	8/21/2001				Based on historical knowledge, this sample was diluted 1:20, all LCRs have been adjusted accordingly. Although below the reporting limit of the method, there wa a trace of Tetrachloroethene present in this sample. M. S. Stahr 8/28/01	C012340001	PGDP	VOA	79016	2100	20			TRUE	I		8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17245	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155ESA3-02	DX	REG	MW155				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly, JA Johnson 4-24-02	C020840051	PGDP	VOA	79016	1700	50			TRUE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17246	RGA	Trichloroethene	ug/L	=	SW846-8260	MW155ESA8-02	DX	REG	MW155				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, JA Johnson 10-10-02	C022540082	PGDP	VOA	79016	2400	50			TRUE	I	DIS-EDDF1	9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17247	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155ESQ3-03	DX	REG	MW155				WG	6/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 7-7-03	C031630079	PGDP	VOA	79016	6800	100			TRUE	I		6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17248	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155SA1-04	DJX	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	79016	16000	400			TRUE	IS		12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17249	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155SA3-04	DX	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly, JA Johnson 6-29-04	C041590030	PGDP	VOA	79016	6200	50			TRUE	I		6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17250	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155SA1-05	D	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	79016	9600	100			TRUE	I		12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17251	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155SA3-05	D	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	79016	6900	100			TRUE	I		6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17252	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155SA2-06	D	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	79016	20000	500			TRUE	IS		2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17253	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155SA4-06	D	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	79016	12000	250			TRUE	I		9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17254	RGA	Trichloroethene	ug/L	X	SW846-8260	MW155SA1-07	D	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07 JAJ 4/10/07	C070730158	PGDP	VOA	79016	23000	250			TRU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
17326	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA1-04	JU	REG	MW155				WG	12/9/2003			water color is clear pumped to standards. Water temp high probably due to 6 phase. All three VOAs had bubbles when checked in at sample management.	Trichloroethene was reanalyzed on 12-23-03 because it exceeded the calibration range on 12-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033430057	PGDP	VOA	75014	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17327	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA3-04	U	REG	MW155				WG	6/4/2004				The following compounds were detected at or below the LCR:1,1-Dichloroethane Chloroform Benzene Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590030	PGDP	VOA	75014	100	100			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17328	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA1-05	U	REG	MW155				WG	12/2/2004					C043380001	PGDP	VOA	75014	200	200			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17329	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA3-05	U	REG	MW155				WG	6/16/2005					C051670012	PGDP	VOA	75014	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17330	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA2-06	U	REG	MW155				WG	2/8/2006					C060390060	PGDP	VOA	75014	1000	1000			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17331	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA4-06	U	REG	MW155				WG	9/6/2006					C062500002	PGDP	VOA	75014	500	500			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17332	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA1-07	U	REG	MW155				WG	3/14/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 This sample was reanalyzed on 3-28-07 at a 250x dilution because trichloroethene exceeded the calibration range on 3-27-07 JAJ 4/10/07	C070730158	PGDP	VOA	75014	200	200			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17333	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA2-07	U	REG	MW155				WG	9/5/2007			F001, F002, U228		C072490063	PGDP	VOA	75014	500	500			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17334	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW155SA1-08	U	REG	MW155				WG	3/10/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080710003	PGDP	VOA	75014	500	500			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17335	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW155SA2-08	U	REG	MW155				WG	8/28/2008			F001, F002, U228		C082410123	PGDP	VOA	75014	400	400			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17336	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW155SA3-09	U	REG	MW155				WG	5/13/2009			F001, F002, U228		C091330310D1	PGDP	VOA	75014	400	400			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17337	RGA	Vinyl chloride	ug/L	X	SW846-8260B	C400MW155W100B1PRE	U	REG	MW155				WG	9/10/2009	100	100			C092540020D3	PGDP	VOA	75014	1000	1000			FALSE			9/15/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17338	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW155SA2-09	U	REG	MW155				WG	9/10/2009			F001, F002, U228		C092530250D1	PGDP	VOA	75014	400	400			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17339	RGA	Vinyl chloride	ug/L	X	SW846-8260B	C400MW155W100B2PRE	U	REG	MW155				WG	9/15/2009	100	100			C092580300D1	PGDP	VOA	75014	500	500			FALSE			9/15/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17340	RGA	Vinyl chloride	ug/L	X	SW846-8260B	C400MW155W100B3PRE	U	REG	MW155				WG	9/22/2009	100	100			C092652202D2	PGDP	VOA	75014	500	500			FALSE			9/22/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17341	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW155BI1-11	U	REG	MW155				WG	6/23/2011			F001, F002, U228		C111740170D5	PGDP	VOA	75014	40	40			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17342	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW155C4001-12	U	REG	MW155				WG	12/14/2011			F001, F002, U228		C113480180D3	PGDP	VOA	75014	200	200			FALSE			12/15/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
17343	RGA	Zinc	mg/L	X	SW846-6010A	MW155SEA8-01	U	REG	MW155				WG	8/21/2001					C012340001	PGDP	METAL	7440666	0.2	0.2			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17344	RGA	Zinc	mg/L	X	SW846-6010A	MW155SA3-02	U	REG	MW155				WG	3/25/2002					C020840071	PGDP	METAL	7440666	0.1	0.1			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17345	RGA	Zinc	mg/L	U	SW846-6010A	MW155SEA8-02	U	REG	MW155				WG	9/11/2002					C022540082	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17346	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SEA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	71556	12000	12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17347	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	71556	20000	20000			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17348	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840071	PGDP	VOA	71556	25000	25000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17349	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620163	PGDP	VOA	71556	10000	10000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17350	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156ESQ3-03	U	REG	MW156				WG	6/12/2003				cis-1,2-dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630080	PGDP	VOA	71556	10000	10000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17351	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	71556	10000	10000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17352	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA3-04	U	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	71556	5000	5000			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17353	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	71556	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17354	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	71556	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17355	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	71556	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17356	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	71556	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17357	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	VOA	71556	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17358	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	VOA	71556	5000	5000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17359	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	VOA	71556	10000	10000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17360	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW156SA2-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	VOA	71556	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17361	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW156SA3-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091331002	PGDP	VOA	71556	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17362	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW156SA2-09	U	REG	MW156				WG	9/8/2009			F001, F002, U228		C092520040D1	PGDP	VOA	71556	2000	2000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17363	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW156BI1-11	U	REG	MW156				WG	6/27/2011			F001, F002, U228		C111780140D1	PGDP	VOA	71556	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17364	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SEA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	79005	12000	12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17365	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	79005	20000	20000			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17366	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840071	PGDP	VOA	79005	25000	25000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17367	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620163	PGDP	VOA	79005	10000	10000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17368	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156ESQ3-03	U	REG	MW156				WG	6/12/2003				cis-1,2-dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630080	PGDP	VOA	79005	10000	10000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17369	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	79005	10000	10000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17370	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA3-04	U	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	79005	5000	5000			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17371	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	79005	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17372	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	79005	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17373	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	79005	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17374	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	79005	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17375	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	VOA	79005	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17376	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	VOA	79005	5000	5000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17377	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	VOA	79005	10000	10000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17378	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW156SA2-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	VOA	79005	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17379	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW156SA3-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330310D2	PGDP	VOA	79005	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17380	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW156SA2-09	U	REG	MW156				WG	9/8/2009			F001, F002, U228		C092520040D1	PGDP	VOA	79005	2000	2000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17381	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW156BI1-11	U	REG	MW156				WG	6/27/2011			F001, F002, U228		C111780140D1	PGDP	VOA	79005	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17382	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SEA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	75343	12000	12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17383	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	75343	20000	20000			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17384	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840071	PGDP	VOA	75343	25000	25000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17385	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620163	PGDP	VOA	75343	10000	10000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17386	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156ESQ3-03	U	REG	MW156				WG	6/12/2003				cis-1,2-dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630080	PGDP	VOA	75343	10000	10000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17387	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	75343	10000	10000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17388	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA3-04	U	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	75343	5000	5000			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17389	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	75343	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17390	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	75343	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17391	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	75343	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17392	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	75343	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17393	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	VOA	75343	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17394	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	VOA	75343	1000	1000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17395	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	VOA	75343	2000	2000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17396	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW156SA2-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	VOA	75343	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17397	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW156SA3-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330310D2	PGDP	VOA	75343	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17398	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW156SA2-09	U	REG	MW156				WG	9/8/2009			F001, F002, U228		C092520040D1	PGDP	VOA	75343	2000	2000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17399	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW156BI1-11	U	REG	MW156				WG	6/27/2011			F001, F002, U228		C111780140D1	PGDP	VOA	75343	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17400	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW156SEA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	75354	12000	12000			FALSE			3/28/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
17467	RGA	Benzene	ug/L	X	SW846-8260	MW156SA-01	U	REG	MW156				WG	3/28/2001					C010780112	PGDP	VOA	71432		12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17468	RGA	Benzene	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	71432	20000	20000			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17469	RGA	Benzene	ug/L	X	SW846-8260	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840071	PGDP	VOA	71432	25000	25000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17470	RGA	Benzene	ug/L	U	SW846-8260	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620163	PGDP	VOA	71432	10000	10000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17471	RGA	Benzene	ug/L	X	SW846-8260	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003				cis-1,2-dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630080	PGDP	VOA	71432	10000	10000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17472	RGA	Benzene	ug/L	X	SW846-8260	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	71432	10000	10000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17473	RGA	Benzene	ug/L	X	SW846-8260	MW156SA3-04	U	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	71432	5000	5000			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17474	RGA	Benzene	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	71432	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17475	RGA	Benzene	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	71432	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17476	RGA	Benzene	ug/L	X	SW846-8260	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	71432	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17477	RGA	Benzene	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	71432	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17478	RGA	Benzene	ug/L	X	SW846-8260	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	VOA	71432	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17479	RGA	Benzene	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	VOA	71432	5000	5000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17480	RGA	Benzene	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	VOA	71432	10000	10000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17481	RGA	Benzene	ug/L	X	SW846-8260B	MW156SA3-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	VOA	71432	5000	5000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17482	RGA	Benzene	ug/L	X	SW846-8260B	MW156SA1-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330310O2	PGDP	VOA	71432	5000	5000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17483	RGA	Benzene	ug/L	X	SW846-8260B	MW156SA2-09	UY	REG	MW156				WG	9/8/2009			F001, F002, U228		C09252004001	PGDP	VOA	71432	10000	10000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17484	RGA	Benzene	ug/L	X	SW846-8260B	MW156SB1-11	U	REG	MW156				WG	6/27/2011			F001, F002, U228		C11178014001	PGDP	VOA	71432	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17485	RGA	Beta activity	pCi/L	X	EPA-900.0	MW156SA-01	U	REG	MW156				WG	3/19/2001				TPU = 1.2	C010780112	PGDP	RADS	12587472	4.81	4.89	1.02	1.2	FALSE			3/26/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17486	RGA	Beta activity	pCi/L	X	EPA-900.0	MW156SEA8-01	U	REG	MW156				WG	8/21/2001				TPU = 0.0803 Alpha modified from previous result pCi/L on 8/24/2001 by 061399. Beta modified from previous result pCi/L on 8/24/2001 by 061399.	C012340002	PGDP	RADS	12587472	0.284	5.6	0.0711	0.0803	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17487	RGA	Beta activity	pCi/L	X	EPA-900.0	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				TPU = 1.07	C020840071	PGDP	RADS	12587472	4.13	6.21	0.885	1.07	FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17488	RGA	Beta activity	pCi/L	U	EPA-900.0	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				TPU = 0.207	C022620163	PGDP	RADS	12587472	0.755	6.12	0.179	0.207	FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17489	RGA	Beta activity	pCi/L	X	EPA-900.0	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003				TPU = 0.643	C031630080	PGDP	RADS	12587472	2.39	5.76	0.55	0.643	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17490	RGA	Beta activity	pCi/L	X	EPA-900.0	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	TPU = 1.58	C033430058	PGDP	RADS	12587472	6.34	6.11	1.33	1.58	TRUE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17491	RGA	Beta activity	pCi/L	X	EPA-900.0	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	RADS	12587472	5.16	5.67	1.06	1.23	FALSE			6/14/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17492	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA1-05		REG	MW156				WG	12/2/2004					C043380002	PGDP	RADS	12587472	6.23	5.4	1.34	1.52	TRUE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17493	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	12587472	4.1	4.81	0.9	0.92	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17494	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	RADS	12587472	6	4.74	1.23	1.37	TRUE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17495	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	RADS	12587472	6.57	7.17	1.55	1.69	FALSE			9/9/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17496	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	RADS	12587472	4.26	4.91	0.898	1.02	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17497	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA2-07		REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	RADS	12587472	6.58	5.41	1.3	1.49	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17498	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA3-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it falls the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample.J.W. Shadrick 04-03-08	C080710003	PGDP	RADS	12587472	4.14	5.4	0.893	1.02	FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17499	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA3-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	RADS	12587472	5.51	4.74	1.09	1.24	TRUE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17500	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA1-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330310O2	PGDP	RADS	12587472	4.15	4.46	0.964	1.03	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17501	RGA	Beta activity	pCi/L	X	SW846-9310	MW156SA2-09		REG	MW156				WG	9/8/2009			F001, F002, U228		C09252004001	PGDP	RADS	12587472	4.01	3.85	0.926	1.01	TRUE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17502	RGA	Beta activity	pCi/L	X	RL-7111	MW156SB1-11		REG	MW156				WG	6/27/2011			F001, F002, U228		C11178014001	PGDP	RADS	12587472	5.6	5.32	1.02	1.16	TRUE			7/13/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17503	RGA	Beta activity	pCi/L	X	RL-7111	MW156C4001-12		REG	MW156				WG	12/14/2011			F001, F002, U228		C11348018004	PGDP	RADS	12587472	7.54	5.94	1.33	1.56	TRUE			12/23/2011	BH-FB BH-RI	22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
17504	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW156SA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	75274	12000	12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17505	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	75274	20000	20000			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17506	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840071	PGDP	VOA	75274	25000	25000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17507	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620163	PGDP	VOA	75274	10000	10000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17508	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003				cis-1,2-dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630080	PGDP	VOA	75274	10000	10000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17509	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	75274	10000	10000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17510	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW156SA3-04	U	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	75274	5000	5000			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17511	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	75274	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17512	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	75274	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17513	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	75274	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17514	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	75274	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17515	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	VOA	75274	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17516	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	VOA	75274	5000	5000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17517	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	VOA	75274	10000	10000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17518	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW156SA3-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	VOA	75274	5000	5000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17519	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW156SA1-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330310O2	PGDP	VOA	75274	5000	5000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17520	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW156SA2-09	U	REG	MW156				WG	9/8/2009			F001, F002, U228		C09252004001	PGDP	VOA	75274	10000	10000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17521	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW156SB1-11	U	REG	MW156				WG	6/27/2011			F001, F002, U228		C11178014001	PGDP	VOA	75274	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17522	RGA	Cadmium	mg/L	X	SW846-7131	MW156ESA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	METAL	7440439	0.005	0.005			FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17523	RGA	Cadmium	mg/L	X	SW846-7131	MW156SEA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	METAL	7440439	0.005	0.005			FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17524	RGA	Cadmium	mg/L	U	SW846-7131	MW156SEA8-02	U	REG	MW156				WG	9/19/2002					C022620163	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17525	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	56235	12000	12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17526	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	56235	20000	20000			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17527	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840071	PGDP	VOA	56235	25000	25000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17528	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620163	PGDP	VOA	56235	10000	10000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17529	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003				cis-1,2-dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630080	PGDP	VOA	56235	10000	10000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17530	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	56235	10000	10000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17531	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA3-04	U	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	56235	5000	5000			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17532	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	56235	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17533	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	56235	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17534	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	56235	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17535	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	56235	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17536	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	VOA	56235	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17537	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	VOA	56235	5000	5000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17538	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	VOA	56235	10000	10000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17539	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW156SA3-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	VOA	56235	5000	5000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17540	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW156SA1-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330310O2	PGDP	VOA	56235	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17541	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW156SA2-09	U	REG	MW156				WG	9/8/2009			F001, F002, U228		C09252004001	PGDP	VOA	56235	2000	2000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17542	RGA	Carbon tetrachloride	ug/L	X	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
17614	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	12587472D		5.29	9.36	1.33	1.36	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17615	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SEA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	100414	12000	12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17616	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	100414	20000	20000			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17617	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SEA3-02	U	REG	MW156				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840071	PGDP	VOA	100414	25000	25000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17618	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620163	PGDP	VOA	100414	10000	10000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17619	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003				cis-1,2-dichloroethene was detected below the LCR Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630080	PGDP	VOA	100414	10000	10000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17620	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	100414	10000	10000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17621	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA3-04	U	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	100414	5000	5000			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17622	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	100414	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17623	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	100414	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17624	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA6-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	100414	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 March GWES06-02	3/16/2012
17625	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	100414	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17626	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA3-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	VOA	100414	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17627	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	VOA	100414	5000	5000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17628	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	VOA	100414	10000	10000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17629	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW156SA2-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	VOA	100414	5000	5000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17630	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW156SA1-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330312002	PGDP	VOA	100414	5000	5000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17631	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW156SA2-09	U	REG	MW156				WG	9/8/2009			F001, F002, U228		C092520040001	PGDP	VOA	100414	10000	10000			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17632	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW156IB1-11	U	REG	MW156				WG	6/27/2011			F001, F002, U228		C111780140001	PGDP	VOA	100414	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17633	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW156SEA8-01		REG	MW156				WG	8/21/2001					C012340002	PGDP	WETCHEM	N464	110	20			TRUE			8/24/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17634	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW156SA3-02		REG	MW156				WG	3/25/2002					C020840071	PGDP	WETCHEM	N464	113	20			TRUE			4/19/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17635	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW156SEA8-02		REG	MW156				WG	9/19/2002					C022620163	PGDP	WETCHEM	N464	105	20			TRUE	S		10/15/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17636	RGA	Iron	ug/L	X	SW846-6010A	MW156SEA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	METAL	7439896	12.7	0.2			TRUE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17637	RGA	Iron	mg/L	X	SW846-6010A	MW156SA3-02	N	REG	MW156				WG	3/25/2002					C020840071	PGDP	METAL	7439896	14.9	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17638	RGA	Iron	mg/L	=	SW846-6010A	MW156SEA8-02		REG	MW156				WG	9/19/2002					C022620163	PGDP	METAL	7439896	13.4	0.2			TRUE	IS		10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17639	RGA	Lead	ug/L	X	SW846-7421 E3R0 Sep86	MW156SEA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	METAL	7439921	0.05	0.05			FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17640	RGA	Lead	ug/L	X	SW846-7421 E3R0 Sep86	MW156SA3-02	UX	REG	MW156				WG	3/25/2002				X qual. because PDS was not run.	C020840071	PGDP	METAL	7439921	0.05	0.05			FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17641	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW156SEA8-02	UW	REG	MW156				WG	9/19/2002					C022620163	PGDP	METAL	7439921	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17642	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003					C031630080	PGDP	RADS	P15	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17643	RGA	Neptunium-237	pCi/L	X	RL-7103	MW156SEA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	RADS	13994202	-0.112	0.625	0.0917	0.119	FALSE			8/25/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17644	RGA	Neptunium-237	pCi/L	X	RL-7103	MW156SA3-02	U	REG	MW156				WG	3/25/2002				TPU = 0.183	C020840071	PGDP	RADS	13994202	0.379	0.821	0.162	0.183	FALSE			4/19/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17645	RGA	Nickel	mg/L	X	SW846-6010A	MW156SEA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	METAL	7440020	0.05	0.05			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17646	RGA	Nickel	mg/L	X	SW846-6010A	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17647	RGA	Nickel	mg/L	U	SW846-6010A	MW156SEA8-02	U	REG	MW156				WG	9/19/2002					C022620163	PGDP	METAL	7440020	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17648	RGA	Phosphorous	mg/L	X	EPA-365.3	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	METAL	7723140	0.05	0.05			FALSE			4/19/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17649	RGA	Phosphorous	mg/L	=	EPA-365.3	MW156SEA8-02		REG	MW156				WG	9/19/2002					C022620163	PGDP	METAL	7723140	0.13	0.05			TRUE			10/15/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17650	RGA	Plutonium-238	pCi/L	X	RL-7120	MW156SEA8-01	U	REG	MW156				WG	8/21/2001				TPU = 0.187	C012340002	PGDP	RADS	13981163	-0.0548		0.108	0.187	FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17651	RGA	Plutonium-238	pCi/L	X	RL-7120	MW156SA3-02	U	REG	MW156				WG	3/25/2002				TPU = 0.172	C020840071	PGDP	RADS	13981163	0.0292	0.308	0.117	0.172	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17652	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW156SEA8-01	U	REG	MW156				WG	8/21/2001				TPU = 0.0575	C012340002	PGDP	RADS	N760	0.00953	0.112	0.0445	0.0575	FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17653	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW156SA3-02	U	REG	MW156				WG	3/25/2002				TPU = 0.0692	C020840071	PGDP	RADS	N760	-0.0395	0.16	0.037	0.0692	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17654	RGA	Potassium-40	pCi/L	X	RL-7124	MW156SEA8-01	U	REG	MW156				WG	8/21/2001				TPU = 213	C012340002	PGDP	RADS	13966002	-106	280	213	213	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17655	RGA	Potassium-40	pCi/L	X	RL-7124	MW156SA3-02	U	REG	MW156				WG	3/25/2002				TPU = 166	C020840071	PGDP	RADS	13966002	20	264	40	166	FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17656	RGA	Potassium-40	pCi/L	X	RL-7124	MW156SA3-05	U	REG	MW156				WG	6/12/2003				TPU = 247	C031630080	PGDP	RADS	13966002	-124	377	247	247	FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17657	RGA	Potassium-40	pCi/L	X	RL-7124	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	RADS	13966002	-92.2	50	185	185	FALSE			6/12/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17658	RGA	Potassium-40	pCi/L	X	RL-7124	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	13966002	-19.5	50	39	39	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17659	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW156SEA8-01	U	REG	MW156				WG	8/21/2001				TPU = 0.0735 Alpha modified from previous result pCi/L on 8/24/2001 by 061399. Beta modified from previous result pCi/L on 8/24/2001 by 061399.	C012340002	PGDP	RADS	12587461S	0.0898	4.3	0.0733	0.0735	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17660	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW156SA3-02	U	REG	MW156				WG	3/25/2002				TPU = 1.4	C020840071	PGDP	RADS	12587461S	0.991	4.65	1.4	1.4	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17661	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003				TPU = 0.32	C031630080	PGDP	RADS	12587461S	0.32	5.4	0.32	0.32	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17662	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	RADS	12587461S	0.92	7.42	0.65	0.65	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17663	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	12587461S	2.85	4.17	2.33	2.34	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17664	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW156SEA8-01	U	REG	MW156				WG	8/21/2001				TPU = 0.769 Alpha modified from previous result pCi/L on 8/24/2001 by 061399. Beta modified from previous result pCi/L on 8/24/2001 by 061399.	C012340002	PGDP	RADS	12587472S	-2.76	8.06	0.759	0.769	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17665	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW156SA3-02	U	REG	MW156				WG	3/25/2002				TPU = 0.676	C020840071	PGDP	RADS	12587472S	-2.4	8.68	0.667	0.676	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17666	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW156SEQ3-03	U	REG	MW156				WG	6/12/2003				TPU = 0.882	C031630080	PGDP	RADS	12587472S	3.34	9.66	0.87	0.882	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17667	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	RADS	12587472S	2.44	11.1	0.55	0.56	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17668	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	12587472S	-0.259	8.7	0.07	0.08	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17669	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW156SEA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	WETCHEM	N873	22	22			FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17670	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	WETCHEM	N873	10	10			FALSE			3/29/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17671	RGA	Suspended Solids	mg/L	U	EPA-160.1	MW156SEA8-02	U	REG	MW156				WG	9/19/2002					C022620163	PGDP	WETCHEM	N873	33	33			FALSE			9/25/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17672	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SEA8-01	U	REG	MW156				WG	3/19/2001				TPU = 11.4	C010780112	PGDP	RADS	14133767	8.88	16.6	11.4	11.4	FALSE			3/22/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17673	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SEA8-01	U	REG	MW156				WG	8/21/2001				TPU = 12.3	C012340002	PGDP	RADS	14133767	3.71	18.2	12.3	12.3	FALSE			8/24/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17674	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA3-02	U	REG	MW156				WG	3/25/2002				TPU = 0.082	C020840071	PGDP	RADS	14133767	-5.2	16	0	0.082	FALSE			5/6/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17675	RGA	Technetium-99	pCi/L	U	RL-7100	MW156SEA8-02	U	REG	MW156				WG	9/19/2002				TPU = 13	C022620163	PGDP	RADS	14133767	13.4	18.4	13	13	FALSE			9/26/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17676	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SEQ3-03		REG	MW156				WG	6/12/2003				TPU = 12.5	C031630080	PGDP	RADS	14133767	20.6	17.5	12.5	12.5	TRUE			7/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17677	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	TPU = 11.2	C033430058	PGDP	RADS	14133767	6.13	16.1	11.2	11.2	FALSE			1/6/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17678	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	RADS	14133767	0.822	17.1	11.6	11.6	FALSE			6/25/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17679	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA1-05		REG	MW156				WG	12/2/2004					C043380002	PGDP	RADS	14133767	24	18.7	13.4	13.4	TRUE			12/13/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17680	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	14133767	4.55	17.8	12.9	12.9	FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17681	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	RADS	14133767	7.32	16.8	11.6	11.6	FALSE			3/3/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 March GWES06-02	3/16/2012
17682	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	RADS	14133767	-3.72	18.7	12.5	12.5	FALSE			9/14/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17683	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA1-07	U	REG	MW156				WG	3/14/2007			F001, F002, U228		C070730159	PGDP	RADS	14133767	-1.6	16.3	11.5	11.5	FALSE			4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17684	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA2-07	U	REG	MW156				WG	9/5/2007			F001, F002, U228		C072490064	PGDP	RADS	14133767	-0.987	17.2	12.1	12.1	FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17685	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA1-08	U	REG	MW156				WG	3/10/2008			F001, F002, U228		C080710003	PGDP	RADS	14133767	1.25	17.5	12.1	12.1	FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17686	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA2-08	U	REG	MW156				WG	8/28/2008			F001, F002, U228		C082410124	PGDP	RADS	14133767	3.38	16.6	11.2	11.2	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17687	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA1-09	U	REG	MW156				WG	5/13/2009			F001, F002, U228		C091330312002	PGDP	RADS	14133767	9.32	15.9	11.1	11.1	FALSE			6/8/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17688	RGA	Technetium-99	pCi/L	X	RL-7100	MW156SA2-09	U	REG	MW156				WG	9/8/2009			F001, F002, U228		C092520040001	PGDP	RADS	14133767	0.0531	16.7	18.9	18.9	FALSE			10/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17689	RGA	Technetium-99	pCi/L	X	RL-7100	MW156IB1-11	U	REG	MW156				WG	6/27/2011			F001, F002, U228		C111780140001	PGDP	RADS	14133767	-8.94	17.5	11.8	11.8	FALSE			7/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17690	RGA	Technetium-99	pCi/L	X	RL-7100	MW156C400B-12	U	REG	MW156				WG	12/14/2011			F001, F002, U228		C113480180004	PGDP	RADS	14133767	-5.13	17.2	11.4	11.4	FALSE			12/24/2011		23026	GWES12-07	Surveillance Quarterly and Semi-Annual Monitoring - September GWES12-07	3/16/2012
17691	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW156SEA-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	127184	12000	12000			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17692	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW156SEA8-01	UX	REG	MW156				WG	8/21/2001				Based on historical data this sample was diluted. The LCRS are adjusted accordingly. M. S. Stahr 8/28/01	C012340002	PGDP	VOA	127184	20000	20000			FALSE			8/27/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
17773	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	156605	5000	5000			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17774	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	156605	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17775	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	156605	2000	2000			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
17776	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	156605	5000	5000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
17777	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW156SA1-07	U	REG	MW156				WG	3/14/2007					C070730159	PGDP	VOA	156605	5000	5000			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17778	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW156SA2-07	U	REG	MW156				WG	9/5/2007				F001, F002, U228	C072490064	PGDP	VOA	156605	1000	1000			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17779	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW156SA1-08	U	REG	MW156				WG	3/10/2008				F001, F002, U228	C080710003	PGDP	VOA	156605	2000	2000			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17780	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW156SA2-08	U	REG	MW156				WG	8/28/2008				F001, F002, U228	C082410124	PGDP	VOA	156605	1000	1000			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17781	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW156SA1-09	U	REG	MW156				WG	5/13/2009				F001, F002, U228	C091330310002	PGDP	VOA	156605	1000	1000			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17782	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW156W065B1PRE	U	REG	MW156				WG	9/8/2009	65	65			C092520060001	PGDP	VOA	156605	5000	5000			FALSE			9/15/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17783	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW156W065B2PRE	U	REG	MW156				WG	9/15/2009	65	65			C092580300002	PGDP	VOA	156605	5000	5000			FALSE			9/16/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17784	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	C400MW156W065B3PRE	U	REG	MW156				WG	9/22/2009	65	65			C092650220001	PGDP	VOA	156605	5000	5000			FALSE			9/22/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17785	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW156BI1-11	U	REG	MW156				WG	6/27/2011				F001, F002, U228	C111780140001	PGDP	VOA	156605	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17787	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW156C4001-12	UX	REG	MW156				WG	12/14/2011				F001, F002, U228	C113480180004	PGDP	VOA	156605	1000	1000			FALSE			12/15/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
17788	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156WES4-01		REG	MW156				WG	3/19/2001					C010780112	PGDP	VOA	79016	180000	2500			TRUE		I	3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17789	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156ESA8-01	X	REG	MW156				WG	8/21/2001					C012340002	PGDP	VOA	79016	170000	4000			TRUE		I	8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17790	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA3-02	DX	REG	MW156				WG	3/25/2002					C020840071	PGDP	VOA	79016	160000	5000			TRUE		I	4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17791	RGA	Trichloroethene	ug/L	=	SW846-8260	MW156ESA8-02	DX	REG	MW156				WG	9/19/2002					C022620163	PGDP	VOA	79016	150000	2000			TRUE		I	9/30/2002	DIS-EDDF1	14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17792	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156ESQ3-03	DX	REG	MW156				WG	6/12/2003					C031630080	PGDP	VOA	79016	190000	2000			TRUE		I	6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17793	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA1-04	DX	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recover	C033430058	PGDP	VOA	79016	91000	2000			TRUE		I	12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17794	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA3-04	DX	REG	MW156				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590029	PGDP	VOA	79016	42000	1000			TRUE		I	6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17795	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA1-05	D	REG	MW156				WG	12/2/2004					C043380002	PGDP	VOA	79016	31000	1000			TRUE		I	12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17796	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA3-05	D	REG	MW156				WG	6/16/2005					C051670013	PGDP	VOA	79016	26000	400			TRUE		I	6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17797	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA2-06	D	REG	MW156				WG	2/8/2006					C060390061	PGDP	VOA	79016	9000	400			TRUE		I	2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
17798	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA4-06	D	REG	MW156				WG	9/6/2006					C062500003	PGDP	VOA	79016	3300	1000			TRUE		I	9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
17799	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA1-07	D	REG	MW156				WG	3/14/2007				F001, F002, U228	C070730159	PGDP	VOA	79016	4600	1000			TRUE		I	3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17800	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA2-07	D	REG	MW156				WG	9/5/2007				F001, F002, U228	C072490064	PGDP	VOA	79016	21000	1000			TRUE		I	9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17801	RGA	Trichloroethene	ug/L	X	SW846-8260	MW156SA1-08	D	REG	MW156				WG	3/10/2008				F001, F002, U228	C080710003	PGDP	VOA	79016	47000	2000			TRUE		I	3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17802	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW156SA2-08	D	REG	MW156				WG	8/28/2008				F001, F002, U228	C082410124	PGDP	VOA	79016	5200	1000			TRUE		I	9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17803	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW156SA1-09	D	REG	MW156				WG	5/13/2009				F001, F002, U228	C091330310002	PGDP	VOA	79016	32000	1000			TRUE		I	5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17804	RGA	Trichloroethene	ug/L	X	SW846-8260B	C400MW156W065B1PRE	D	REG	MW156				WG	9/8/2009	65	65			C092520060001	PGDP	VOA	79016	34000	5000			TRUE		I	9/15/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17805	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW156SA2-09	D	REG	MW156				WG	9/8/2009			F001, F002, U228		C092520040001	PGDP	VOA	79016	34000	2000			TRUE		I	9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17806	RGA	Trichloroethene	ug/L	X	SW846-8260B	C400MW156W065B2PRE	D	REG	MW156				WG	9/15/2009	65	65			C092580300002	PGDP	VOA	79016	36000	5000			TRUE		I	9/16/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17807	RGA	Trichloroethene	ug/L	X	SW846-8260B	C400MW156W065B3PRE	D	REG	MW156				WG	9/22/2009	65	65			C092650220001	PGDP	VOA	79016	39000	5000			TRUE		I	9/22/2009		22213	ERI09-C400-P1PRE	C-400 Cleaning Building Interim Remedial Action - Phase I Installation	3/16/2012
17808	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW156BI1-11	D	REG	MW156				WG	6/27/2011			F001, F002, U228		C111780140001	PGDP	VOA	79016	83000	1000			TRUE		I	7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17809	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW156C4001-12	DX	REG	MW156				WG	12/14/2011			F001, F002, U228	All results are qualified X due to failure of surrogate Bromofluorobenzene to meet the criteria of the method. Recovery was 86% with limits87-116%. ss/010512	C113480180004	PGDP	VOA	79016	65000	1000			TRUE		I	12/15/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
17810	RGA	Uranium	mg/L	X	IN7105	MW156SA5-01	U	REG	MW156				WG	3/19/2001					C010780112	PGDP	RADS	7440611	0.001	0.001			FALSE			3/22/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17811	RGA	Uranium	pCi/L	X	RL-7124	MW156ESA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	RADS	7440611		36			FALSE	AQ		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17812	RGA	Uranium	mg/L	X	IN7105	MW156ESA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17813	RGA	Uranium	mg/L	X	IN7105	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17814	RGA	Uranium	pCi/L	X	RL-7124	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	RADS	7440611					FALSE	AQ		4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17815	RGA	Uranium	pCi/L	X	RL-7124	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	RADS	7440611					FALSE	AQ		4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17816	RGA	Uranium	mg/L	X	IN7105	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17817	RGA	Uranium	mg/L	U	IN7105	MW156SA2-06	U	REG	MW156				WG	9/19/2002					C022620163	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
17818	RGA	Uranium	mg/L	X	ST7106-ISOT	MW156ESQ3-03	U	REG	MW156				WG	6/12/2003					C031630080	PGDP	METAL	7440611	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17819	RGA	Uranium	mg/L	X	SW846-6020	MW156ESQ3-03	U	REG	MW156				WG	6/12/2003					C031630080	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17820	RGA	Uranium	mg/L	X	SW846-6020	MW156SA1-04	BU	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.		C033430058	PGDP	METAL	7440611	0.001	0.001			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17821	RGA	Uranium	mg/L	X	ST7106-ISOT	MW156SA1-04	U	REG	MW156				WG	12/9/2003			water color is clear well pumped to standards. Temp high because of 6 phase. Water had foam bubbles in it during sampling.		C033430058	PGDP	METAL	7440611	0.005	0.005			FALSE			12/29/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17822	RGA	Uranium	mg/L	X	SW846-6020	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	METAL	7440611	0.001	0.001			FALSE			6/24/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17823	RGA	Uranium	mg/L	X	ST7106-ISOT	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17824	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	RADS	7440611		40			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17825	RGA	Uranium	mg/L	X	SW846-6020	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17826	RGA	Uranium	mg/L	X	ST7106	MW156SA1-05	U	REG	MW156				WG	12/2/2004					C043380002	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17827	RGA	Uranium	pCi/L	X	RL-7128	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	METAL	7440611	0.058	0.8	0.13	1.31	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17828	RGA	Uranium	mg/L	X	SW846-6020	MW156SA3-05	BU	REG	MW156				WG	6/16/2005					C051670013	PGDP	METAL	7440611	0.001	0.001			FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17829	RGA	Uranium	mg/L	X	ST7106	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17830	RGA	Uranium	mg/L	X	SW846-6020	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	METAL	7440611	0.001	0.001			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
17831	RGA	Uranium	mg/L	X	ST7106	MW156SA2-06	U	REG	MW156				WG	2/8/2006					C060390061	PGDP	RADS	7440611	0.005	0.005			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
17832	RGA	Uranium	mg/L	X	SW846-6020	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
17833	RGA	Uranium	mg/L	X	ST7106	MW156SA4-06	U	REG	MW156				WG	9/6/2006					C062500003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
17834	RGA	Uranium	mg/L	X	SW846-6020	MW156SA1-07	U	REG	MW156				WG	3/14/2007				F001, F002, U228	C070730159	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17835	RGA	Uranium	mg/L	X	ST7106	MW156SA1-07	U	REG	MW156				WG	3/14/2007				F001, F002, U228	C070730159	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17836	RGA	Uranium	mg/L	X	SW846-6020	MW156SA2-07	U	REG	MW156				WG	9/5/2007				F001, F002, U228	C072490064	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17837	RGA	Uranium	mg/L	X	ST7106	MW156SA2-07	U	REG	MW156				WG	9/5/2007				F001, F002, U228	C072490064	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17838	RGA	Uranium	mg/L	X	SW846-6020	MW156SA1-08	U	REG	MW156				WG	3/10/2008				F001, F002, U228	C080710003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17839	RGA	Uranium	mg/L	X	ST7106	MW156SA1-08	U	REG	MW156				WG	3/10/2008				F001, F002, U228	C080710003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17840	RGA	Uranium	mg/L	X	SW846-6020	MW156SA2-08	U	REG	MW156				WG	8/28/2008				F001, F002, U228	C082410124	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17841	RGA	Uranium	mg/L	X	ST7106	MW156SA2-08	U	REG	MW156				WG	8/28/2008				F001, F002, U228	C082410124	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17842	RGA	Uranium	mg/L	X	SW846-6020	MW156SA1-09		REG	MW156				WG	5/13/2009				F001, F002, U228	C091330310002	PGDP	METAL	7440611	0.00167	0.001			TRUE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17843	RGA	Uranium	mg/L	X	ST7106	MW156SA1-09	U	REG	MW156				WG	5/13/2009				F001, F002, U228	C091330310002	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17844	RGA	Uranium	mg/L	X	SW846-6020	MW156SA2-09	U	REG	MW156				WG	9/8/2009				F001, F002, U228	C092520040001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17845	RGA	Uranium	mg/L	X	ST7106	MW156SA2-09	U	REG	MW156				WG	9/8/2009				F001, F002, U228	C092520040001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17846	RGA	Uranium	mg/L	X	ST7106	MW156BI1-11	U	REG	MW156				WG	6/27/2011				F001, F002, U228	C111780140001	PGDP	RADS	7440611	0.005	0.005			FALSE			6/29/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17847	RGA	Uranium	mg/L	X	SW846-6020	MW156BI1-11	U	REG	MW156				WG	6/27/2011				F001, F002, U228	C111780140001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
17848	RGA	Uranium	mg/L	X	ST7106	MW156C4001-12	U	REG	MW156				WG	12/14/2011				F001, F002, U228	C113480180004	PGDP	METAL	7440611	0.001	0.001			FALSE			12/28/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
17849	RGA	Uranium-234	pCi/L	X	RL-7124	MW156ESA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	RADS	13966295		27.3			FALSE	AQ		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17850	RGA	Uranium-234	pCi/L	X	RL-7124	MW156SA3-02	U	REG	MW156				WG	3/25/2002					C020840071	PGDP	RADS	13966295					FALSE	AQ		4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
17851	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW156ESQ3-03	U	REG	MW156				WG	6/12/2003					C031630080	PGDP	RADS	13966295	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17852	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW156SA3-04	U	REG	MW156				WG	6/4/2004					C041590029	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17853	RGA	Uranium-234	pCi/L	X	RL-7128	MW156SA3-05	U	REG	MW156				WG	6/16/2005					C051670013	PGDP	RADS	13966295	0.0683	0.4	0.06	0.16	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17854	RGA	Uranium-235	pCi/L	X	RL-7124	MW156ESA8-01	U	REG	MW156				WG	8/21/2001			TPU = 2.63		C012340002	PGDP	RADS	15117961	-20	0.402	0	2.63	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17855	RGA	Uranium-235	wt %	X	RL-7124	MW156ESA8-01	U	REG	MW156				WG	8/21/2001					C012340002	PGDP	RADS	15117961					FALSE	A		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17856	RGA	Uranium-235	wt %	X	ST7106	MW156ESA8-01		REG	MW156				WG	8/21/2001					C012340002	PGDP	RADS	15117961					FALSE	A		8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
17857

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
17920	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	79005	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
17921	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	79005	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
17922	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-	C023370046	PGDP	VOA	79005	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
17923	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C031550063	PGDP	VOA	79005	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17924	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	79005	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17925	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	79005	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17926	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	79005	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
17927	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04	C043410025	PGDP	VOA	79005	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17928	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	79005	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17929	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	79005	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17930	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	79005	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17931	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007					C070750005	PGDP	VOA	79005	100	100			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17932	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007				1,1-Dichloroethene was detected below the LCR .JAJ 10/08/07	C072560003	PGDP	VOA	79005	100	100			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17933	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161SA1-08	U	REG	MW161				WG	3/12/2008					C080720069	PGDP	VOA	79005	100	100			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17934	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008				The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCRJAJ 10/11/08	C082760001	PGDP	VOA	79005	25	25			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17935	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW161SA1-09	U	REG	MW161				WG	5/7/2009					C09127062005	PGDP	VOA	79005	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17936	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/30/2009					C09293019003	PGDP	VOA	79005	20	20			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17937	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010					C10067037001	PGDP	VOA	79005	20	20			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
17938	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010					C10245022005	PGDP	VOA	79005	50	50			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
17939	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	79005	20	20			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
17940	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161ESA-01	U	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	75343	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17941	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	75343	10	10			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
17942	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	75343	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
17943	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR .JA Johnson 4-9-02	C020800000	PGDP	VOA	75343	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
17944	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	75343	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
17945	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	75343	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
17946	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31- cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C023370046	PGDP	VOA	75343	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
17947	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	VOA	75343	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17948	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	75343	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17949	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	75343	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17950	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	75343	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
17951	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04	C043410025	PGDP	VOA	75343	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17952	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	75343	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17953	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	75343	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17954	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	75343	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17955	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007					C070750005	PGDP	VOA	75343	100	100			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17956	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007				1,1-Dichloroethene was detected below the LCR .JAJ 10/08/07	C072560003	PGDP	VOA	75343	20	20			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17957	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161SA1-08	U	REG	MW161				WG	3/12/2008					C080720069	PGDP	VOA	75343	20	20			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17958	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008				The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCRJAJ 10/11/08	C082760001	PGDP	VOA	75343	25	25			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17959	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW161SA1-09	U	REG	MW161				WG	5/7/2009					C09127062005	PGDP	VOA	75343	20	20			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17960	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/30/2009					C09293019003	PGDP	VOA	75343	20	20			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17961	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010					C10067037001	PGDP	VOA	75343	20	20			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
17962	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010					C10245022005	PGDP	VOA	75343	50	50			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
17963	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	75343	20	20			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
17964	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161ESA-01	UX	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	75354	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
17965	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	75354	10	10			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
17966	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	75354	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
17967	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR .JA Johnson 4-9-02	C020800000	PGDP	VOA	75354	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
17968	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	75354	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
17969	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	75354	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
17970	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-	C023370046	PGDP	VOA	75354	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
17971	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C031550063	PGDP	VOA	75354	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
17972	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	75354	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
17973	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA3-04	UX	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	75354	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
17974	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	75354	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
17975	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04	C043410025	PGDP	VOA	75354	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
17976	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	75354	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
17977	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	75354	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
17978	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	75354	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
17979	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007					C070750005	PGDP	VOA	75354	100	100			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
17980	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007				1,1-Dichloroethene was detected below the LCR .JAJ 10/08/07	C072560003	PGDP	VOA	75354	20	20			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
17981	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-08	D	REG	MW161				WG	3/12/2008					C080720069	PGDP	VOA	75354	26	20		TRUE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
17982	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008				The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCRJAJ 10/11/08	C082760001	PGDP	VOA	75354	25	25			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
17983	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW161SA1-09	U	REG	MW161				WG	5/7/2009					C09127062005	PGDP	VOA	75354	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
17984	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/30/2009					C09293019003	PGDP	VOA	75354	20	20			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
17985	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010					C10067037001	PGDP	VOA	75354	20	20			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
17986	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010					C10245022005	PGDP	VOA	75354	50	50			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
17987	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	75354	100	100			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18016	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	108101	25	25			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18017	RGA	Acetone	ug/L	U	SW846-8260	MW161SWSIA291	JU	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	67641	25	25			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18018	RGA	Activity of U-235	pCi/L	U	RL-7124	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 0.47	C020800001	PGDP	RADS	N3543	-4.17	0.633	0	0.47	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18019	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW161S1A3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18020	RGA	Activity of U-235	pCi/L	U	RL-7128	MW161SWSIA291	U	REG	MW161				WG	7/22/2004					C042050008	PGDP	RADS	N3543	0.0127	0.11	0.0371	0.0492	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18021	RGA	Activity of U-235	pCi/L	X	RL-7128	MW161S3A3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	N3543	-0.00259	0.1	0.02	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18022	RGA	Alkalinity	mg/L	=	EPA-310.1	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	WETCHEM	N33	79	10			TRUE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18023	RGA	Alkalinity	mg/L	X	EPA-310.1	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	WETCHEM	N33	80	10			TRUE			10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18024	RGA	Alkalinity	mg/L	=	EPA-310.1	MW161A1-08		REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	WETCHEM	N33	84	10			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18025	RGA	Alkalinity	mg/L	=	EPA-310.1	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	WETCHEM	N33	79	10			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18026	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161ESA-01	U	REG	MW161				WG	3/8/2001				TPU = 1.4	C010670117	PGDP	RADS	12587461	2.07	3.37	1.38	1.4	FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18027	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				TPU = 0.855	C011580175	PGDP	RADS	12587461	1.45	3.51	0.839	0.855	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18028	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				TPU = 1.8	C013520068	PGDP	RADS	12587461	-2	6.18	1.79	1.8	FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18029	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 0.923	C020800000	PGDP	RADS	12587461	1.63	6.11	0.902	0.923	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18030	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				TPU = 0.763	C021570238	PGDP	RADS	12587461	1.3	5.51	0.749	0.763	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES02-03	3/16/2012
18031	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				TPU = 1.03	C022490260	PGDP	RADS	12587461	1.35	2.68	1.02	1.03	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18032	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				TPU = 0.621	C023370046	PGDP	RADS	12587461	1.06	2.81	0.61	0.621	FALSE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18033	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				TPU = 0.398	C031550063	PGDP	RADS	12587461	0.752	5.98	0.38	0.398	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18034	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161SA1-04		REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	TPU = 4.04	C033380087	PGDP	RADS	12587461	10.4	6.06	3.8	4.04	TRUE		S	12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18035	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW161S1A3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	12587461	1.47	3.17	0.88	0.9	FALSE			6/11/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18036	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW161SWSIA291	U	REG	MW161				WG	7/22/2004					C042050008	PGDP	RADS	12587461	0.516	3.39	0.365	0.37	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18037	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA1-05	U	REG	MW161				WG	12/6/2004					C043410025	PGDP	RADS	12587461	1.39	4.61	0.83	0.85	FALSE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18038	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161S3A3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	12587461	2.39	2.77	1.33	1.34	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18039	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA1-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	RADS	12587461	1.6	2.82	0.92	0.97	FALSE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - December GWES06-02	3/16/2012
18040	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062650161	PGDP	RADS	12587461	0.569	3.06	0.379	0.41	FALSE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18041	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA1-07	U	REG	MW161				WG	3/14/2007			F001, F002, U228		C070750005	PGDP	RADS	12587461	1.81	3.29	0.933	1.05	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18042	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA2-07	U	REG	MW161				WG	9/12/2007			F001, F002, U228		C072560003	PGDP	RADS	12587461	1.18	3.65	0.652	0.705	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18043	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA1-08	UX	REG	MW161				WG	3/12/2008			F001, F002, U228 F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it falls the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample.J.W. Shadrick 04-03-08	C080720069	PGDP	RADS	12587461	0.522	3.58	0.315	0.34	FALSE	E		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18044	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA2-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760001	PGDP	RADS	12587461	-0.173	3.91	0.141	0.147	FALSE			10/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18045	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA1-09	U	REG	MW161				WG	5/7/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09127062005	PGDP	RADS	12587461	-0.0796	3.56	0.0602	0.0624	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18046	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA2-09	U	REG	MW161				WG	10/20/2009			F001, F002, U228		C09293019003	PGDP	RADS	12587461	0.625	3.55	0.395	0.419	FALSE			11/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18047	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA1-10	U	REG	MW161				WG	3/8/2010			F001, F002, U228		C10067037001	PGDP	RADS	12587461	1.83	3.69	1.02	1.1	FALSE			3/20/2010		21996	GWES10-01	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18048	RGA	Alpha activity	pCi/L	X	SW846-9310	MW161SA2-10	U	REG	MW161				WG	9/2/2010			F001, F002, U228		C10245022005	PGDP	RADS	12587461	1.34	4	0.846	0.959	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18049	RGA	Alpha activity	pCi/L	X	RL-7111	MW161A1-11	U	REG	MW161				WG	5/12/2011			F001, F002, U228		C11132014002	PGDP	RADS	12587461	0.101	6.1	0.0671	0.0717	FALSE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayiJune GWES11-01	3/16/2012
18050	RGA	Aluminum	mg/L	U	SW846-6010A	MW161SWSIA291	*NU	REG	MW161				WG	7/22/2004				Validation reason code: H01,H04.	C042050008	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18051	RGA	Aluminum	mg/L	X	SW846-6010B	MW161A1-06	U	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL	7429905	0.2	0.2			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18052	RGA	Aluminum	mg/L	=	SW846-6010B	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18053	RGA	Aluminum	mg/L	=	SW846-6010B	MW161A1-08	BU	REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	METAL	7429905	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18054	RGA	Aluminum	mg/L	X	SW846-6010B	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7429905	0.2	0.2			FALSE			10/28/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18055	RGA	Aluminum	mg/L	=	SW846-6010B	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LCQ. BME-12-12-08	C08323017003	PGDP	METAL	7429905	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18056	RGA	Aluminum	mg/L	=	SW846-6010B	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18057	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW161A1-06	U	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18058	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18059	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW161A1-08	BU	REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18060	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18061	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18062	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18063	RGA	Ametryn-241	ug/L	U	RL-7124	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 77.7	C013800001	PGDP	RADS	14596102	-38.8	37.5	77.7	77.7	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18064	RGA	Antimony	mg/L	X	SW846-6020	MW161ASA5-03	U	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7440360	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18065	RGA	Antimony	mg/L	X	SW846-6020	MW161AT1-04	U	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290165	PGDP	METAL	7440360	0.005	0.005			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18066	RGA	Antimony	mg/L	X	SW846-6020	MW161AT2-04	U	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7440360	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18067	RGA	Antimony	mg/L	U	SW846-6020	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440360	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18068	RGA	Antimony	mg/L	X	SW846-6020	MW161AT1-05	U	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7440360	0.005	0.005			TRUE		S	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18069	RGA	Antimony	mg/L	X	SW846-6020	MW161AT2-05	BU	REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7440360	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18070	RGA	Antimony	mg/L	X	SW846-6020	MW161SA3-06	BU	REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7440360	0.005	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18071	RGA	Antimony	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18072	RGA	Antimony	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440360	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18073	RGA	Antimony	mg/L	X	SW846-6020	MW161UGA1-08	BU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18074	RGA	Antimony	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7440360	0.005	0.005			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18075	RGA	Antimony	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037003	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18076	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410067	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18077	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW161A1-07	BU	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18078	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18079	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	BU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18080	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW161A1-09	UB	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18081	RGA	Antimony, Dissolved	mg/L	U	SW846-6020	MW161A1-10	UB	REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18082	RGA	Arsenic	mg/L	X	SW846-6020	MW161ASA5-03	UX	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7440382	0.01	0.01			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18083	RGA	Arsenic	mg/L	X	SW846-6020	MW161AT1-04	U	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290165	PGDP	METAL	7440382	0.1	0.1			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18084	RGA	Arsenic	mg/L	X	SW846-6020	MW161AT2-04	U	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7440382	0.01	0.01			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18085	RGA	Arsenic	mg/L	=	SW846-6020	MW161SWSIA291	B	REG	MW161				WG	7/22/2004				Validation reason code: F01,F08. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440382	0.00436	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18086	RGA	Arsenic	mg/L	X	SW846-6020	MW161AT1-05		REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7440382	0.0039	0.001			TRUE		S	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18087	RGA	Arsenic	mg/L	X	SW846-6020	MW161AT2-05		REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7440382	0.00126	0.001			TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18088	RGA	Arsenic	mg/L	X	SW846-6020	MW161SA3-06		REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7440382	0.00178	0.001			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18089	RGA	Arsenic	mg/L	=	SW846-6020	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440382	0.00155	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18090	RGA	Arsenic	mg/L	=	SW846-6020	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440382	0.00192	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18150	RGA	Beryllium	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18151	RGA	Beryllium	mg/L	X	SW846-6020	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18152	RGA	Beryllium	mg/L	=	SW846-6020	MW161A1-09	UX	REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18153	RGA	Beryllium	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09316037003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18154	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18155	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18156	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW161A1-08	UX	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18157	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18158	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW161A1-09	NU	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18159	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18160	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161ESA-01	U	REG	MW161				WG	3/8/2001				TPU = 0.897	C010670117	PGDP	RADS	12587472	3.83	3.94	0.845	0.897	FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18161	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				TPU = 1.67	C011580175	PGDP	RADS	12587472	8.66	4.35	1.5	1.67	TRUE	S		6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18162	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				TPU = 1.56	C013520068	PGDP	RADS	12587472	7.33	5.06	1.4	1.56	TRUE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18163	RGA	Beta activity	pCi/L	U	EPA-900.0	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 1.03	C020800000	PGDP	RADS	12587472	4.52	5.12	0.938	1.03	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18164	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				TPU = 0.319	C021570238	PGDP	RADS	12587472	1.42	5.76	0.296	0.319	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18165	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				TPU = 1.63	C022490260	PGDP	RADS	12587472	8.58	5.41	1.46	1.63	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18166	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				TPU = 0.814	C023370046	PGDP	RADS	12587472	3.87	5.02	0.749	0.814	FALSE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18167	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161ESQ3-03		REG	MW161				WG	6/3/2003				TPU = 1.54	C031550063	PGDP	RADS	12587472	7.45	5.92	1.4	1.54	TRUE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18168	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161SA1-04		REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	TPU = 2.78	C033380087	PGDP	RADS	12587472	13.8	5.81	2.41	2.78	TRUE	S		12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
18169	RGA	Beta activity	pCi/L	X	EPA-900.0	MW161SA3-04		REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	12587472	5.52	5.06	1.12	1.21	TRUE			6/11/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18170	RGA	Beta activity	pCi/L	U	EPA-900.0	MW161SWSIA291	U	REG	MW161				WG	7/22/2004					C042050008	PGDP	RADS	12587472	4.83	5.07	0.981	1.06	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18171	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA1-05	U	REG	MW161				WG	12/6/2004					C043410025	PGDP	RADS	12587472	3.24	4.89	0.77	0.82	FALSE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
18172	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA3-05		REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	12587472	9.8	4.31	1.76	1.84	TRUE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18173	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA2-06		REG	MW161				WG	2/8/2006					C060390062	PGDP	RADS	12587472	8.9	3.8	1.57	1.81	TRUE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18174	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA4-06		REG	MW161				WG	9/12/2006					C062550161	PGDP	RADS	12587472	11.2	4.15	1.83	2.17	TRUE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18175	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA1-07		REG	MW161				WG	3/14/2007			F001, F002, U228		C070750005	PGDP	RADS	12587472	23.9	4.35	3.09	4.09	TRUE	S		4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18176	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA2-07		REG	MW161				WG	9/12/2007			F001, F002, U228		C072560003	PGDP	RADS	12587472	24.4	4.71	3.2	4.19	TRUE	S		9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18177	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA1-08		REG	MW161				WG	3/12/2008			F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it falls the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample.J.W. Shadrick 04-03-08	C080720069	PGDP	RADS	12587472	19.2	4.58	2.75	3.56	TRUE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18178	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA2-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760001	PGDP	RADS	12587472	11.1	4.91	1.9	2.3	TRUE			10/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18179	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA1-09	D	REG	MW161				WG	5/7/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/3/6/32 5-18-09	C09127062005	PGDP	RADS	12587472	11.2	4.81	1.87	2.29	TRUE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18180	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA2-09		REG	MW161				WG	10/20/2009			F001, F002, U228		C09293019003	PGDP	RADS	12587472	13.2	4.6	2.07	2.48	TRUE			11/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18181	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA1-10		REG	MW161				WG	3/8/2010			F001, F002, U228		C10067037001	PGDP	RADS	12587472	8.77	4.69	1.54	1.8	TRUE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18182	RGA	Beta activity	pCi/L	X	SW846-9310	MW161SA2-10		REG	MW161				WG	9/2/2010			F001, F002, U228		C10245022005	PGDP	RADS	12587472	12.8	4.28	2.2	2.58	TRUE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18183	RGA	Beta activity	pCi/L	X	RL-7111	MW161A1-11		REG	MW161				WG	5/12/2011			F001, F002, U228		C11132014002	PGDP	RADS	12587472	9.28	4.54	1.51	1.79	TRUE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18184	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161ESA-01	U	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	75274	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18185	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	75274	10	10			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18186	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	75274	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18187	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020800000	PGDP	VOA	75274	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18188	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	75274	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18189	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	75274	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18190	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-02	C023370046	PGDP	VOA	75274	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18191	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C031550063	PGDP	VOA	75274	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18192	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	75274	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18193	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	75274	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18194	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA. Johnson 8-19-04	C042050008	PGDP	VOA	75274	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18195	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04	C043410025	PGDP	VOA	75274	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18196	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	75274	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18197	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	75274	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18198	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	75274	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18199	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007			F001, F002, U228		C070750005	PGDP	VOA	75274	100	100			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18200	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/08/07	C072560003	PGDP	VOA	75274	100	100			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18201	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW161SA1-08	U	REG	MW161				WG	3/12/2008			F001, F002, U228		C080720069	PGDP	VOA	75274	100	100			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18202	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCR.JAJ 10/11/08	C082760001	PGDP	VOA	75274	120	120			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18203	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW161SA3-09	U	REG	MW161				WG	5/7/2009			F001, F002, U228		C09127062005	PGDP	VOA	75274	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18204	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/20/2009			F001, F002, U228		C09293019003	PGDP	VOA	75274	100	100			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18205	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010			F001, F002, U228		C10067037001	PGDP	VOA	75274	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18206	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010			F001, F002, U228		C10245022005	PGDP	VOA	75274	250	250			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18207	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011			F001, F002, U228	All results for this sample are qualifed X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	75274	100	100			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18208	RGA	Bromoform	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA. Johnson 8-19-04	C042050008	PGDP	VOA	75252	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18209	RGA	Bromomethane	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA. Johnson 8-19-04	C042050008	PGDP	VOA	74839	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18210	RGA	Cadmium	mg/L	X	SW846-6020	MW161ASA5-03	U	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18211	RGA	Cadmium	mg/L	X	SW846-6020	MW161AT1-04	U	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290165	PGDP	METAL	7440439	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18212	RGA	Cadmium	mg/L	X	SW846-6020	MW161AT2-04	U	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7440439	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18213	RGA	Cadmium	mg/L	U	SW846-6020	MW161SWSIA291	BU	REG	MW161				WG	7/22/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18214	RGA	Cadmium	mg/L	X	SW846-6020	MW161AT1-05	BU	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7440439	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18215	RGA	Cadmium	mg/L	X	SW846-6020	MW161AT2-05	U	REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18216	RGA	Cadmium	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18217	RGA	Cadmium	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18218	RGA	Cadmium	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18219	RGA	Cadmium	mg/L	X	SW846-6020	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18220	RGA	Cadmium	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18270	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	56235	100	100			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18271	RGA	Cesium-134	pCi/L	U	RL-7124	MW161ES02-02	U	REG	MW161				WG	3/20/2002				TPU = 9.55	C0208000001	PGDP	RADS	13967709	-2.53	14.3	5.05	9.55	FALSE	R		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18272	RGA	Cesium-137	pCi/L	U	RL-7124	MW161ES02-02	U	REG	MW161				WG	3/20/2002				TPU = 10.5	C0208000001	PGDP	RADS	10045973	5.25	16.4	10.5	10.5	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18273	RGA	Chloride	mg/L	X	SW846-9056	MW161ASA5-03		REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.		C031330207	PGDP	ANION	16887006	36.2	2			TRUE			5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18274	RGA	Chloride	mg/L	X	SW846-9056	MW161AT1-04		REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.		C032290165	PGDP	ANION	16887006	37.8	2			TRUE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18275	RGA	Chloride	mg/L	X	SW846-9056	MW161AT2-04		REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	ANION	16887006	39.9	2			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18276	RGA	Chloride	mg/L	X	SW846-9056	MW161AT1-05		REG	MW161				WG	11/10/2004				N: The recovery of the matrix spike for sulfate was 97.5%. This is outside the 2 sigma limit of 98.6-105.7%. All other control data is within normal limits.	C043160058	PGDP	ANION	16887006	39	2			TRUE			11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18277	RGA	Chloride	mg/L	X	SW846-9056	MW161AT2-05		REG	MW161				WG	6/6/2005					C051570112	PGDP	ANION	16887006	37	1			TRUE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18278	RGA	Chloride	mg/L	X	SW846-9056	MW161A1-06		REG	MW161				WG	12/7/2005					C053410067	PGDP	ANION	16887006	41	2			TRUE		S	12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18279	RGA	Chloride	mg/L	J	SW846-9056	MW161A1-07	N	REG	MW161				WG	11/16/2006			F001, F002, U228	N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06	C063210002	PGDP	ANION	16887006	41	2			TRUE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18280	RGA	Chloride	mg/L	=	SW846-9056	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073120081	PGDP	ANION	16887006	40	2			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18281	RGA	Chloride	mg/L	X	SW846-9056	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	ANION	16887006	39	2			TRUE			10/3/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18282	RGA	Chloride	mg/L	=	SW846-9056	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228	There was a small amout of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/tlf 11/21/08	C08323017003	PGDP	ANION	16887006	41	2			TRUE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18283	RGA	Chloride	mg/L	=	SW846-9056	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	ANION	16887006	40	2			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18284	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	108907	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18285	RGA	Chloroethane	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	75003	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18286	RGA	Chloroform	ug/L	X	SW846-8260	MW161ESA-01	U	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	67663	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18287	RGA	Chloroform	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	67663	10	10			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18288	RGA	Chloroform	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	67663	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18289	RGA	Chloroform	ug/L	U	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020800000	PGDP	VOA	67663	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18290	RGA	Chloroform	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	67663	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18291	RGA	Chloroform	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	67663	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18292	RGA	Chloroform	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-02	C023370046	PGDP	VOA	67663	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18293	RGA	Chloroform	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C031550063	PGDP	VOA	67663	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18294	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	67663	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18295	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	67663	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18296	RGA	Chloroform	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	67663	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18297	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04	C043410025	PGDP	VOA	67663	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18298	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	67663	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18299	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	67663	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18300	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	67663	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18301	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007			F001, F002, U228		C070750005	PGDP	VOA	67663	100	100			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18302	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/08/07	C072560003	PGDP	VOA	67663	100	100			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18303	RGA	Chloroform	ug/L	X	SW846-8260	MW161SA1-08	U	REG	MW161				WG	3/12/2008			F001, F002, U228		C080720069	PGDP	VOA	67663	100	100			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18304	RGA	Chloroform	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCRJAJ 10/11/08	C082760001	PGDP	VOA	67663	120	120			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18305	RGA	Chloroform	ug/L	X	SW846-8260B	MW161SA1-09	U	REG	MW161				WG	5/7/2009			F001, F002, U228		C09127062005	PGDP	VOA	67663	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18306	RGA	Chloroform	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/20/2009			F001, F002, U228		C09293019003	PGDP	VOA	67663	100	100			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18307	RGA	Chloroform	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010			F001, F002, U228		C10067037001	PGDP	VOA	67663	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18308	RGA	Chloroform	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010			F001, F002, U228		C10245022005	PGDP	VOA	67663	250	250			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18309	RGA	Chloroform	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	67663	100	100			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18310	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	74873	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18311	RGA	Chromium	mg/L	X	SW846-6020	MW161ASA5-03		REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7440473	0.0297	0.02			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18312	RGA	Chromium	mg/L	X	SW846-6020	MW161AT1-04	U	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C032290165	PGDP	METAL	7440473	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18313	RGA	Chromium	mg/L	X	SW846-6020	MW161AT2-04	U	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7440473	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18314	RGA	Chromium	mg/L	UJ	SW846-6020	MW161SWSIA291	BU	REG	MW161				WG	7/22/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18315	RGA	Chromium	mg/L	X	SW846-6020	MW161AT1-05	JNU	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7440473	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18316	RGA	Chromium	mg/L	X	SW846-6020	MW161AT2-05	U	REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7440473	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18317	RGA	Chromium	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18318	RGA	Chromium	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440473	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18319	RGA	Chromium	mg/L	J	SW846-6020	MW161A1-08	*X	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440473	0.0121	0.01			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18320	RGA	Chromium	mg/L	X	SW846-6020	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7440473	0.01	0.01			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18321	RGA	Chromium	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7440473	0.01	0.01			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18322	RGA	Chromium	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037003	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18323	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410067	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18324	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18325	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW161A1-08	NU	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18326	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	NU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18327	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18328	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18329	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESA-01	UX	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	156592	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18330	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-01	UX	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	156592	10	10			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18331	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ1-02	UX	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	156592	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18332	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW161ESQ2-02	UX	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020800000	PGDP	VOA	156592	25	25			FALSE			3/22/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18333	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-02	UX	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	156592	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18334	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ4-02	UX	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	156592	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18335	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ1-03	UX	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-02	C023370046	PGDP	VOA	156592	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18336	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-03	UX	REG	MW161				WG	6/3/2003				cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C031550063	PGDP	VOA	156592	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18337	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-04	D	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	156592	67	50			TRUE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18338	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA3-04	D	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroeth

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18380	RGA	Copper	mg/L	=	SW846-6020	MW161A1-07	BNU	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440508		0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18381	RGA	Copper	mg/L	=	SW846-6020	MW161A1-08	NUX	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18382	RGA	Copper	mg/L	X	SW846-6020	MW161UGA1-08	NU	REG	MW161				WG	10/1/2008					C082760003	PGDP	METAL	7440508	0.02	0.02			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18383	RGA	Copper	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7440508	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18384	RGA	Copper	mg/L	=	SW846-6020	MW161A1-10	UX	REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037003	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18385	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410067	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18386	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18387	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW161A1-08	NUX	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18388	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	NUX	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18389	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18390	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18391	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	124481	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18392	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 2.6	C020800001	PGDP	RADS	12587461D	4.26	6.33	2.57	2.6	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18393	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				TPU = 3.06	C031550063	PGDP	RADS	12587461D	4.8	6.1	3.03	3.06	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18394	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	12587461D	3.08	8.15	1.78	1.8	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18395	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	12587461D	0.685	7.85	0.51	0.52	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18396	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 1.89	C020800001	PGDP	RADS	12587472D	8.59	9.73	1.78	1.89	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18397	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				TPU = 1.77	C031550063	PGDP	RADS	12587472D	7.78	12.6	1.7	1.77	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18398	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	12587472D	6.81	11.7	1.42	1.49	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18399	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	12587472D	6.38	8.67	1.53	1.56	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18400	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW161A1-06		REG	MW161				WG	12/7/2005					C053410067	PGDP	PHYSC	N340	153	75			TRUE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18401	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	PHYSC	N340	161	40			TRUE			11/20/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18402	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	PHYSC	N340	170	32			TRUE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18403	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	PHYSC	N340	150	36			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18404	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	PHYSC	N340	174	36			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18405	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	PHYSC	N340	158	36			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18406	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW161A1-06	U	REG	MW161				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (0516120E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460025	PORTS	VOA	74840	0.1	0.1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18407	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		X063250057	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18408	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170047	PORTS	VOA	74840	0.02	0.02			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18409	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		X082770152	PORTS	VOA	74840	0.02	0.02			FALSE			10/8/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18410	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228	LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260139	PORTS	VOA	74840	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18411	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228		X09111901600	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18412	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161ESA-01	U	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	100414	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18413	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	100414	10	10			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18414	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	100414	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18415	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR`s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020800000	PGDP	VOA	100414	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18416	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	100414	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18417	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	100414	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18418	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-02	C023370046	PGDP	VOA	100414	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18419	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C031550063	PGDP	VOA	100414	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18420	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	100414	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18421	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	100414	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18422	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	100414	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18423	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004					C043410025	PGDP	VOA	100414	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
18424	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	100414	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18425	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	100414	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18426	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	100414	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18427	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007			F001, F002, U228		C070750005	PGDP	VOA	100414	100	100			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18428	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/08/07	C072560003	PGDP	VOA	100414	100	100			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18429	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW161SA1-08	U	REG	MW161				WG	3/12/2008			F001, F002, U228		C080720069	PGDP	VOA	100414	100	100			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18430	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCR/JAJ 10/11/08	C082760001	PGDP	VOA	100414	120	120			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18431	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW161SA1-09	U	REG	MW161				WG	5/7/2009			F001, F002, U228		C09127062005	PGDP	VOA	100414	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18432	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/20/2009			F001, F002, U228		C09293019003	PGDP	VOA	100414	100	100			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18433	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010			F001, F002, U228		C10067037001	PGDP	VOA	100414	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18434	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010			F001, F002, U228		C10245022005	PGDP	VOA	100414	250	250			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18435	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	100414	100	100			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18436	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW161A1-06	U	REG	MW161				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (0516120E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460025	PORTS	VOA	74851	0.01	0.01			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18437	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		X063250057	PORTS	VOA	74851	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18438	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170047	PORTS	VOA	74851	0.01	0.01			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18439	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		X082770152	PORTS	VOA	74851	0.01	0.01			FALSE			10/8/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18440	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228	LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260139	PORTS	VOA	74851	0.01	0.01			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18441	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228		X09111901600	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18442	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	ANION	N0781	0.6	0.6			FALSE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18443	RGA	Fluoride	mg/L	=	9214	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	ANION	16984488	0.14	0.1			TRUE	S		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18444	RGA	Fluoride	mg/L	=	9214	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	ANION	16984488	0.15	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18445	RGA	Fluoride	mg/L	X	9214	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	ANION	16984488	0.15	0.1			TRUE	S		10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18446	RGA	Fluoride	mg/L	=	9214	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	ANION	16984488	0.16	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18447	RGA	Fluoride	mg/L	=	9214	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	ANION	16984488	0.15	0.1			TRUE	S		11/24/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18448	RGA	Iron	mg/L	X	SW846-6010A	MW161ASA5-03		REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.		C031330207	PGDP	METAL	7439896	0.293	0.2			TRUE	S		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18449	RGA	Iron	mg/L	X	SW846-6010A	MW161AT1-04	N	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.		C033290165	PGDP	METAL	7439896	5.57	0.1			TRUE	I		12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18450	RGA	Iron	mg/L	X	SW846-6010A	MW161AT2-04		REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340189	PGDP	METAL	7439896	10.5	0.1			TRUE	IS		6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18451	RGA	Iron	mg/L	=	SW846-6010A	MW161SWSIA291		REG	MW161				WG	7/22/2004					C042050008	PGDP	METAL	7439896	3.44	0.1			TRUE	I		8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18452	RGA	Iron	mg/L	X	SW846-6010A	MW161AT1-05	B	REG	MW161				WG	11/10/2004					C043160058	PGDP	METAL	7439896	2.93	0.1			TRUE	I		12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18514	RGA	Manganese	mg/L	J	SW846-6020	MW161A1-08	NX	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7439965	0.0991	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18515	RGA	Manganese	mg/L	X	SW846-6020	MW161UGA1-08	N	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7439965	0.0757	0.005			TRUE		I	10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18516	RGA	Manganese	mg/L	=	SW846-6020	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7439965	0.107	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18517	RGA	Manganese	mg/L	J	SW846-6020	MW161A1-10	X	REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09316037003	PGDP	METAL	7439965	0.0456	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18518	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW161A1-06	N	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7439965D	0.484	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18519	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7439965D	0.193	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18520	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW161A1-08	NX	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7439965D	0.0734	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18521	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	NX	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7439965D	0.0659	0.005			TRUE		S	10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18522	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7439965D	0.0942	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18523	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW161A1-10	NX	REG	MW161				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7439965D	0.0369	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18524	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18525	RGA	Mercury	mg/L	X	SW846-7470	MW161ASA5-03	BU	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	Hg analysis was added to sample after holding time had been exceeded. TH 9/16/03	C032550007	PGDP	METAL	7439976	0.0002	0.0002			FALSE		T	9/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18526	RGA	Mercury	mg/L	X	SW846-7470	MW161AT1-04	U	REG	MW161				WG	11/25/2003			water color: cloudy organic smelt, pumped to standards.		C033290165	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18527	RGA	Mercury	mg/L	X	SW846-7470	MW161AT2-04	U	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/18/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18528	RGA	Mercury	mg/L	U	SW846-7470	MW161SWSIA291	BU	REG	MW161				WG	7/22/2004					C042050008	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18529	RGA	Mercury	mg/L	X	SW846-7470	MW161AT1-05	U	REG	MW161				WG	11/10/2004					C043160058	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18530	RGA	Mercury	mg/L	X	SW846-7470	MW161AT2-05	UW	REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18531	RGA	Mercury	mg/L	X	SW846-7470	MW161A1-06	U	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18532	RGA	Mercury	mg/L	=	SW846-7470A	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18533	RGA	Mercury	mg/L	=	SW846-7470A	MW161A1-08	BU	REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18534	RGA	Mercury	mg/L	X	SW846-7470A	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18535	RGA	Mercury	mg/L	=	SW846-7470A	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/26/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18536	RGA	Mercury	mg/L	=	SW846-7470A	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18537	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW161A1-06	U	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18538	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW161UGA1-08	BU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18539	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW161A1-09	UB	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18540	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18541	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW161A1-06	U	REG	MW161				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below the 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X0534600025	PORTS	VOA	74828	0.5	0.5			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18542	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		X063250057	PORTS	VOA	74828	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18543	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170047	PORTS	VOA	74828	0.1	0.1			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18544	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		X082770152	PORTS	VOA	74828	0.1	0.1			FALSE			10/8/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18545	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228	LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260139	PORTS	VOA	74828	0.1	0.1			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18546	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW161A1-10	U	REG	MW161				WG	11/12/2009					X091119016001	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18547	RGA	Methylene chloride	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	75092	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18548	RGA	Molybdenum	mg/L	X	SW846-6020	MW161ASA5-03	BU	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7439987	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18549	RGA	Molybdenum	mg/L	X	SW846-6020	MW161AT1-04	BU	REG	MW161				WG	11/25/2003			water color: cloudy organic smelt, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290165	PGDP	METAL	7439987	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18550	RGA	Molybdenum	mg/L	X	SW846-6020	MW161AT2-04	BU	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7439987	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18551	RGA	Molybdenum	mg/L	X	SW846-6020	MW161AT1-05	B	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7439987	0.00109	0.001			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18552	RGA	Molybdenum	mg/L	X	SW846-6020	MW161AT2-05		REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7439987	0.00128	0.001			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18553	RGA	Molybdenum	mg/L	X	SW846-6020	MW161A1-06		REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7439987	0.0011	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18554	RGA	Molybdenum	mg/L	=	SW846-6020	MW161A1-07	BU	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7439987	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18555	RGA	Molybdenum	mg/L	=	SW846-6020	MW161A1-08	BU	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7439987	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18556	RGA	Molybdenum	mg/L	X	SW846-6020	MW161UGA1-08	BU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18557	RGA	Molybdenum	mg/L	=	SW846-6020	MW161A1-09	UB	REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7439987	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18558	RGA	Molybdenum	mg/L	=	SW846-6020	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09316037003	PGDP	METAL	7439987	0.00113	0.001			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18559	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18560	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW161A1-07	BU	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18561	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW161A1-08	BU	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18562	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	BU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18563	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18564	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18565	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 0.599	C020800001	PGDP	RADS	13994202	0.856	1.33	0.57	0.599	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18566	RGA	Neptunium-237	pCi/L	U	RL-7128	MW161SWSIA291	U	REG	MW161				WG	7/22/2004					C042050008	PGDP	RADS	13994202	-0.0642	0.429	0.0326	0.179	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18567	RGA	Nickel	mg/L	X	SW846-6020	MW161ASA5-03		REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7440020	0.0345	0.005			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18568	RGA	Nickel	mg/L	X	SW846-6020	MW161AT1-04		REG	MW161				WG	11/25/2003			water color: cloudy organic smelt, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290165	PGDP	METAL	7440020	0.147	0.05			TRUE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18569	RGA	Nickel	mg/L	X	SW846-6020	MW161AT2-04		REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7440020	0.00347	0.005			TRUE		S	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18570	RGA	Nickel	mg/L	J	SW846-6020	MW161SWSIA291	JN	REG	MW161				WG	7/22/2004				Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440020	0.0263	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18571	RGA	Nickel	mg/L	X	SW846-6020	MW161AT1-05	BJN	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7440020	0.0242	0.005			TRUE		S	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18572	RGA	Nickel	mg/L	X	SW846-6020	MW161AT2-05		REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7440020	0.0398	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18573	RGA	Nickel	mg/L	X	SW846-6020	MW161A1-06		REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7440020	0.038	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18574	RGA	Nickel	mg/L	=	SW846-6020	MW161A1-07	N	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440020	0.0101	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18575	RGA	Nickel	mg/L	=	SW846-6020	MW161A1-08	NX	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440020	0.0251	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18576	RGA	Nickel	mg/L	X	SW846-6020	MW161UGA1-08	N	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7440020	0.007	0.005			TRUE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18577	RGA	Nickel	mg/L	=	SW846-6020	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7440020	0.0111	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18578	RGA	Nickel	mg/L	J	SW846-6020	MW161A1-10	X	REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09316037003	PGDP	METAL	7440020	0.0127	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18579	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW161A1-06		REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7440020D	0.0367	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18580	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7440020D	0.0113	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18581	RGA	Nickel, Dissolved	mg/L	J	SW846-6020	MW161A1-08	NX	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7440020D	0.0297	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18582	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	NX	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7440020D	0.00533	0.005			TRUE		S	10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
18583	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7440020D	0.00734	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18584	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7440020D	0.00772	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18585	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW161ASA5-03	U	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.		C031330207	PGDP	ANION	N3338	1	1			FALSE			5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18586	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW161AT1-04	U	REG	MW161				WG	11/25/2003			water color: cloudy organic smelt, pumped to standards.		C033290165	PGDP	ANION	N3338	1	1			FALSE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18587	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW161AT2-04	U	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.	N: The recovery of the matrix spike for sulfate was 97.5%. This is outside the 2 sigma limit of 98.6-105.7%. All other control data is within normal limits.	C041340189	PGDP	ANION	N3338	1	1			FALSE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18659	RGA	Selenium	mg/L	U	SW846-6020	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18660	RGA	Selenium	mg/L	X	SW846-6020	MW161AT1-05	N	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7782492	0.0051	0.005			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18661	RGA	Selenium	mg/L	X	SW846-6020	MW161AT2-05	U	REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7782492	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18662	RGA	Selenium	mg/L	X	SW846-6020	MW161A-06	U	REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7782492	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18663	RGA	Selenium	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7782492	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18664	RGA	Selenium	mg/L	=	SW846-6020	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7782492	0.00618	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18665	RGA	Selenium	mg/L	X	SW846-6020	MW161UGA1-08	UX	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7782492	0.005	0.005			FALSE			10/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18666	RGA	Selenium	mg/L	UJ	SW846-6020	MW161A1-09	UB	REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7782492	0.005	0.005			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18667	RGA	Selenium	mg/L	=	SW846-6020	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09316037003	PGDP	METAL	7782492	0.00503	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18668	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18669	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18670	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18671	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18672	RGA	Selenium, Dissolved	mg/L	UJ	SW846-6020	MW161A1-09	*NU	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18673	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18674	RGA	Silica	mg/L	X	EPA-370.1	MW161A1-06		REG	MW161				WG	12/7/2005					C053410067	PGDP	WETCHEM	7631869	13	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18675	RGA	Silica	mg/L	=	EPA-370.1	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	WETCHEM	7631869	12	4			TRUE	S		11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18676	RGA	Silica	mg/L	=	EPA-370.1	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	WETCHEM	7631869	14	4.4			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18677	RGA	Silica	mg/L	X	EPA-370.1	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	WETCHEM	7631869	14	4			TRUE	S		10/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18678	RGA	Silica	mg/L	=	EPA-370.1	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	WETCHEM	7631869	16	4			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18679	RGA	Silica	mg/L	=	EPA-370.1	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228	Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09316037003	PGDP	WETCHEM	7631869	16	2.2			TRUE	S		11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18680	RGA	Silver	mg/L	X	SW846-6020	MW161ASA5-03	BU	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7440224	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18681	RGA	Silver	mg/L	X	SW846-6020	MW161AT1-04	BU	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290165	PGDP	METAL	7440224	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18682	RGA	Silver	mg/L	X	SW846-6020	MW161AT2-04	BU	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7440224	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18683	RGA	Silver	mg/L	U	SW846-6020	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440224	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18684	RGA	Silver	mg/L	X	SW846-6020	MW161AT1-05	BU	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7440224	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18685	RGA	Silver	mg/L	X	SW846-6020	MW161AT2-05	BU	REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18686	RGA	Silver	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18687	RGA	Silver	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18688	RGA	Silver	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18689	RGA	Silver	mg/L	X	SW846-6020	MW161UGA1-08	*BNU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7440224	0.001	0.001			FALSE			10/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18690	RGA	Silver	mg/L	=	SW846-6020	MW161A1-09	UB	REG	MW161				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7440224	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18691	RGA	Silver	mg/L	=	SW846-6020	MW161A1-10	UB	REG	MW161				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09316037003	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18692	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW161A1-06	NU	REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18693	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW161A1-07	BNU	REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18694	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW161A1-08	NU	REG	MW161				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18695	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	BNU	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18696	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW161A1-09	UN	REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18697	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW161A1-10	UN*B	REG	MW161				WG	11/12/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18698	RGA	Sodium	mg/L	=	SW846-6010A	MW161SWSIA291		REG	MW161				WG	7/22/2004					C042050008	PGDP	METAL	7440235	15.9	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18699	RGA	Sodium	mg/L	X	SW846-6010B	MW161A1-06		REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL	7440235	16.4	2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18700	RGA	Sodium	mg/L	=	SW846-6010B	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL	7440235	17.9	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18701	RGA	Sodium	mg/L	=	SW846-6010B	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	METAL	7440235	18.8	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18702	RGA	Sodium	mg/L	X	SW846-6010B	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL	7440235	19.1	1			TRUE			10/28/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18703	RGA	Sodium	mg/L	=	SW846-6010B	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08323017003	PGDP	METAL	7440235	19.4	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18704	RGA	Sodium	mg/L	=	SW846-6010B	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	METAL	7440235	18.6	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18705	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW161A1-06		REG	MW161				WG	12/7/2005					C053410067	PGDP	METAL-D	7440235D	17.1	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18706	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228		C063210002	PGDP	METAL-D	7440235D	18.1	1			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18707	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228		C073120081	PGDP	METAL-D	7440235D	18.3	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18708	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	METAL-D	7440235D	19.9	1			TRUE	S		10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18709	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228		C08323017003	PGDP	METAL-D	7440235D	19.4	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18710	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	METAL-D	7440235D	19.1	1			TRUE	S		12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18711	RGA	Styrene	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	100425	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18712	RGA	Sulfate	mg/L	X	SW846-9056	MW161ASA5-03	U	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.		C031330207	PGDP	ANION	14808798	5	5			FALSE			5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18713	RGA	Sulfate	mg/L	X	SW846-9056	MW161AT1-04	BU	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.		C033290165	PGDP	ANION	14808798	16.6	5			TRUE	S		11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18714	RGA	Sulfate	mg/L	X	SW846-9056	MW161AT2-04		REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	ANION	14808798	5.1	5			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18715	RGA	Sulfate	mg/L	X	SW846-9056	MW161AT1-05	N	REG	MW161				WG	11/10/2004				N: The recovery of the matrix spike for sulfate was 97.5%. This is outside the 2 sigma limit of 98.6-105.7%. All other control data is within normal limits.	C043160058	PGDP	ANION	14808798	6	5			TRUE			11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18716	RGA	Sulfate	mg/L	X	SW846-9056	MW161AT2-05		REG	MW161				WG	6/6/2005					C051570112	PGDP	ANION	14808798	4.9	1			TRUE	S		6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18717	RGA	Sulfate	mg/L	X	SW846-9056	MW161A1-06		REG	MW161				WG	12/7/2005					C053410067	PGDP	ANION	14808798	4.8	2			TRUE	S		12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18718	RGA	Sulfate	mg/L	=	SW846-9056	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228	N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06	C063210002	PGDP	ANION	14808798	4.7	2			TRUE	S		11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18719	RGA	Sulfate	mg/L	=	SW846-9056	MW161A1-08		REG	MW161				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/llf 11/26/07	C073120081	PGDP	ANION	14808798	4.3	2			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18720	RGA	Sulfate	mg/L	X	SW846-9056	MW161UGA1-08		REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	ANION	14808798	4.2	2			TRUE	S		10/3/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18721	RGA	Sulfate	mg/L	=	SW846-9056	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228	There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/llf 11/21/08	C08323017003	PGDP	ANION	14808798	4.3	2			TRUE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18722	RGA	Sulfate	mg/L	=	SW846-9056	MW161A1-10		REG	MW161				WG	11/12/2009			F001, F002, U228		C09316037003	PGDP	ANION	14808798	4.3	2			TRUE	S		11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18723	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 0.7	C020800001	PGDP	RADS	12587461S	-0.495	3.88	0.7	0.7	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18724	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				TPU = 2.08	C031550063	PGDP	RADS	12587461S	2.54	5.29	2.07	2.08	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18725	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	12587461S	1.68	7.36	1.12	1.12	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18726	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	12587461S	-1.57	6.87	2.22	2.22	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18727	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 0.88	C020800001	PGDP	RADS	12587472S	3.75	8.5	0.861	0.88	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18728	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003				TPU = 1.51	C031550063	PGDP	RADS	12587472S	-4.96	12	1.49	1.51	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18729	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	12587472S	-2.15	11.1	0.55	0.56	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18730	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	12587472S	0	8.37	0	0	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18731	RGA	Technetium-99	pCi/L	X	RL-7100	MW161ESA-01	U	REG	MW161				WG	3/8/2001				TPU = 12.2	C010670117	PGDP	RADS	14133767	2.72	17.9	12.2	12.2	FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18732	RGA	Technetium-99	pCi/L	X	RL-7100	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				TPU = 0.0941	C011580175	PGDP	RADS	14133767	-5.97	18.7	0	0.0941	FALSE			6/22/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18733	RGA	Technetium-99	pCi/L	X	RL-7100	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				TPU = 11.3	C013520068	PGDP	RADS	14133767	10.3	16.1	11.3	11.3	FALSE			1/3/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18734	RGA	Technetium-99	pCi/L	U	RL-7100	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				TPU = 0.0944	C020800000	PGDP	RADS	14133767	-5.99	17.1	0	0.0944	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18735	RGA	Technetium-99	pCi/L	X	RL-7100	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				TPU = 12	C021570238	PGDP	RADS	14133767	10.3	17.3	12	12	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18736	RGA	Technetium-99	pCi/L	X	RL-7100	MW161ESQ4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18801	RGA	Toluene	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	108883	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18802	RGA	Toluene	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C023370046	PGDP	VOA	108883	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18803	RGA	Toluene	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	VOA	108883	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18804	RGA	Toluene	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	108883	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18805	RGA	Toluene	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	108883	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18806	RGA	Toluene	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	108883	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18807	RGA	Toluene	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04.	C043410025	PGDP	VOA	108883	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18808	RGA	Toluene	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	108883	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18809	RGA	Toluene	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	108883	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18810	RGA	Toluene	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	108883	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18811	RGA	Toluene	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007					C070750005	PGDP	VOA	108883	100	100			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18812	RGA	Toluene	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007				1,1-Dichloroethene was detected below the LCR. JAJ 10/08/07	C072560003	PGDP	VOA	108883	100	100			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18813	RGA	Toluene	ug/L	X	SW846-8260	MW161SA1-08	U	REG	MW161				WG	3/12/2008					C080720069	PGDP	VOA	108883	100	100			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18814	RGA	Toluene	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008				The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCR/JAJ 10/11/08	C082760001	PGDP	VOA	108883	120	120			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18815	RGA	Toluene	ug/L	X	SW846-8260B	MW161SA1-09	U	REG	MW161				WG	5/7/2009					C09127062005	PGDP	VOA	108883	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18816	RGA	Toluene	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/20/2009					C09293019003	PGDP	VOA	108883	100	100			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18817	RGA	Toluene	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010					C10006703701	PGDP	VOA	108883	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18818	RGA	Toluene	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010					C102450220O5	PGDP	VOA	108883	250	250			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18819	RGA	Toluene	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	108883	100	100			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18820	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW161ASA5-03	JU	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	Concentration range 0.52-0.79 mg/L. Ending CCV result was 4.08 mg/L and outside control limits 4.22-5.83 mg/L. rgt 6/11/03	C031330207	PGDP	WETCHEM	N997	1	1			FALSE			5/22/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18821	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW161AT1-04		REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.	Concentration range 44-52 mg/L. rgt 12/23/03	C033290165	PGDP	WETCHEM	N997	48	10			TRUE			12/22/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18822	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW161AT2-04		REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.	Concentration range 0.95-1.1 mg/L. rgt 6/12/04	C041340189	PGDP	WETCHEM	N997	1	1			TRUE			6/7/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18823	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW161AT1-05	U	REG	MW161				WG	11/10/2004				Concentration range 0.58-0.64 mg/L jih 12-2-04.	C043160058	PGDP	WETCHEM	N997	1	1			FALSE			11/20/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18824	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW161AT2-05	U	REG	MW161				WG	6/6/2005				Sample concentration 0.43-0.47 mg/L jih 6-13-05.	C051570112	PGDP	WETCHEM	N997	1	1			FALSE			6/10/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18825	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW161A1-06	U	REG	MW161				WG	12/7/2005				Sample concentration range 0.48-0.49 mg/L jih 1-4-06.	C053410067	PGDP	WETCHEM	N997	1	1			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18826	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW161A1-07		REG	MW161				WG	11/16/2006			F001, F002, U228	Sample concentration range 0.41-0.51 mg/L jih 12-5-06.	C063210002	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18827	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW161A1-08	U	REG	MW161				WG	11/8/2007			F001, F002, U228	Sample concentration range is 0.52-0.56 mg/L. JIH 11/16/07	C073120081	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18828	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW161UGA1-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228		C082760003	PGDP	WETCHEM	N997	1	1			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18829	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW161A1-09		REG	MW161				WG	11/18/2008			F001, F002, U228	Sample concentration range is 0.78-0.79 mg/L jih 12-4-08.	C083230170O3	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18830	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW161A1-10	U	REG	MW161				WG	11/12/2009			F001, F002, U228	Sample concentration range is 0.52-0.53 mg/L jih 11-24-09.	C09316037003	PGDP	WETCHEM	N997	1	1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18831	RGA	Total Xylene	ug/L	X	SW846-8260	MW161ESA-01	U	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	1330207	15	15			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18832	RGA	Total Xylene	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	1330207	30	30			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18833	RGA	Total Xylene	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	1330207	75	75			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18834	RGA	Total Xylene	ug/L	U	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020800000	PGDP	VOA	1330207	75	75			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18835	RGA	Total Xylene	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	1330207	150	150			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18836	RGA	Total Xylene	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	1330207	150	150			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18837	RGA	Total Xylene	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C023370046	PGDP	VOA	1330207	75	75			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18838	RGA	Total Xylene	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	VOA	1330207	150	150			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18839	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	1330207	150	150			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18840	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	1330207	75	75			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18841	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04.	C043410025	PGDP	VOA	1330207	15	15			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18842	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	1330207	75	75			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18843	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	1330207	300	300			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18844	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	1330207	300	300			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18845	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA1-07	U	REG	MW161				WG	3/14/2007			F001, F002, U228		C070750005	PGDP	VOA	1330207	300	300			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18846	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA2-07	U	REG	MW161				WG	9/12/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/08/07	C072560003	PGDP	VOA	1330207	300	300			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18847	RGA	Total Xylene	ug/L	X	SW846-8260	MW161SA1-08	U	REG	MW161				WG	3/12/2008			F001, F002, U228		C080720069	PGDP	VOA	1330207	300	300			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18848	RGA	Total Xylene	ug/L	X	SW846-8260B	MW161SA2-08	U	REG	MW161				WG	10/1/2008			F001, F002, U228	The following compounds were also detected: 1,1-Dichloroethene Less than LCR Bromodichloromethane Less than LCR/JAJ 10/11/08	C082760001	PGDP	VOA	1330207	380	380			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18849	RGA	Total Xylene	ug/L	X	SW846-8260B	MW161SA1-09	U	REG	MW161				WG	5/7/2009			F001, F002, U228		C09127062005	PGDP	VOA	1330207	300	300			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18850	RGA	Total Xylene	ug/L	X	SW846-8260B	MW161SA2-09	U	REG	MW161				WG	10/20/2009			F001, F002, U228		C09293019003	PGDP	VOA	1330207	300	300			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18851	RGA	Total Xylene	ug/L	X	SW846-8260B	MW161SA1-10	U	REG	MW161				WG	3/8/2010			F001, F002, U228		C10006703701	PGDP	VOA	1330207	300	300			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18852	RGA	Total Xylene	ug/L	X	SW846-8260B	MW161SA2-10	U	REG	MW161				WG	9/2/2010			F001, F002, U228		C102450220O5	PGDP	VOA	1330207	750	750			FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18853	RGA	Total Xylene	ug/L	X	SW846-8260B	MW161A1-11	UX	REG	MW161				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014002	PGDP	VOA	1330207	300	300			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18854	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESA-01	U	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C010670117	PGDP	VOA	156605	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18855	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C011580175	PGDP	VOA	156605	10	10			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18856	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample.	C013520068	PGDP	VOA	156605	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18857	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020800000	PGDP	VOA	156605	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18858	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	156605	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18859	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C022490260	PGDP	VOA	156605	50	50			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18860	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ1-03	U	REG	MW161				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Tri. SEE PEMS FOR MORE INFORMATION.	C023370046	PGDP	VOA	156605	25	25			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18861	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	VOA	156605	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18862	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380087	PGDP	VOA	156605	50	50			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18863	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA3-04	U	REG	MW161				WG	6/2/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.This sample was over the calibration range for trichloroethene and could not be reanalyzed within the holding time.1,1-Dichloroethene was detected below the LCR.JA Johnson 6-21-04	C041550050	PGDP	VOA	156605	25	25			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18864	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042050008	PGDP	VOA	156605	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18865	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-05	U	REG	MW161				WG	12/6/2004				This sample was reanalyzed on 12-16-04 at a 5x dilution so that trichloroethene would be within the calibration range.JA Johnson 12-28-04.	C043410025	PGDP	VOA	156605	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18866	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA3-05	U	REG	MW161				WG	6/13/2005				Trichloroethene exceeded the calibration range on 6-24-05. It was reanalyzed at a 20x dilution on 6-27-05. JA Johnson 7-13-05	C051650008	PGDP	VOA	156605	25	25			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18867	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	VOA	156605	100	100			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18868	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	VOA	156605	100	100			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18869	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW161SA1-07	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
18904	RGA	Uranium	mg/L	X	IN7105	MW161ESA-01	U	REG	MW161				WG	9/8/2001					C01067117	PGDP	METAL	7440611		0.001			FALSE			3/12/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18905	RGA	Uranium	mg/L	X	IN7105	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001					C01158017	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18906	RGA	Uranium	mg/L	X	IN7105	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001					C013520068	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18907	RGA	Uranium	pCi/L	U	RL-7124	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002					C020800001	PGDP	METAL	7440611					FALSE	AQ		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18908	RGA	Uranium	mg/L	U	IN7105	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002					C020800000	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18909	RGA	Uranium	mg/L	X	IN7105	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002					C021570238	PGDP	METAL	7440611	0.001	0.001			FALSE			7/2/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
18910	RGA	Uranium	mg/L	X	IN7105	MW161ESQ4-02	U	REG	MW161				WG	9/6/2002					C022490260	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
18911	RGA	Uranium	mg/L	X	SW846-6020	MW161ESQ1-03	JU	REG	MW161				WG	12/3/2002					C023370046	PGDP	METAL	7440611	0.001	0.001			FALSE			12/18/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
18912	RGA	Uranium	mg/L	X	SW846-6020	MW161ASA5-03	BU	REG	MW161				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330207	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
18913	RGA	Uranium	mg/L	X	SW846-6020	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18914	RGA	Uranium	mg/L	X	ST7106-ISOT	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18915	RGA	Uranium	mg/L	X	SW846-6020	MW161AT1-04	*NU	REG	MW161				WG	11/25/2003			water color: cloudy organic smell, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C032290165	PGDP	METAL	7440611	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
18916	RGA	Uranium	mg/L	X	SW846-6020	MW161SA1-04	NU	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.		C033380087	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18917	RGA	Uranium	mg/L	X	ST7106-ISOT	MW161SA1-04	U	REG	MW161				WG	12/4/2003			water color is clear strong organic smell, well pumped to standards.		C033380087	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
18918	RGA	Uranium	mg/L	X	SW846-6020	MW161AT2-04	BU	REG	MW161				WG	5/13/2004			water color is clear; pumped to standards.		C041340189	PGDP	METAL	7440611	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
18919	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	7440611	40	40			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18920	RGA	Uranium	mg/L	X	SW846-6020	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	METAL	7440611	0.001	0.001			FALSE			6/24/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18921	RGA	Uranium	mg/L	X	ST7106-ISOT	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18922	RGA	Uranium	mg/L	U	SW846-6020	MW161SWSIA291	BU	REG	MW161				WG	7/22/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440611	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18923	RGA	Uranium	mg/L	X	SW846-6020	MW161AT1-05	BU	REG	MW161				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160058	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
18924	RGA	Uranium	mg/L	X	SW846-6020	MW161SA1-05	U	REG	MW161				WG	12/6/2004					C043410025	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18925	RGA	Uranium	mg/L	X	ST7106	MW161SA1-05	U	REG	MW161				WG	12/6/2004					C043410025	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
18926	RGA	Uranium	mg/L	X	SW846-6020	MW161AT2-05	U	REG	MW161				WG	6/6/2005					C051570112	PGDP	METAL	7440611	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
18927	RGA	Uranium	pCi/L	U	RL-7124	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	7440611	-0.00378	0.79	0.0993	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18928	RGA	Uranium	mg/L	X	SW846-6020	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18929	RGA	Uranium	mg/L	U	ST7106	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	METAL	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18930	RGA	Uranium	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410067	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18931	RGA	Uranium	mg/L	X	SW846-6020	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	METAL	7440611	0.001	0.001			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18932	RGA	Uranium	mg/L	X	ST7106	MW161SA2-06	U	REG	MW161				WG	2/8/2006					C060390062	PGDP	METAL	7440611	0.005	0.005			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
18933	RGA	Uranium	mg/L	X	SW846-6020	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18934	RGA	Uranium	mg/L	X	ST7106	MW161SA4-06	U	REG	MW161				WG	9/12/2006					C062550161	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
18935	RGA	Uranium	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006				F001, F002, U228	C063210002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18936	RGA	Uranium	mg/L	X	SW846-6020	MW161SA1-07	U	REG	MW161				WG	3/14/2007				F001, F002, U228	C070750005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18937	RGA	Uranium	mg/L	X	ST7106	MW161SA1-07	U	REG	MW161				WG	3/14/2007				F001, F002, U228	C070750005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
18938	RGA	Uranium	mg/L	X	SW846-6020	MW161SA2-07	U	REG	MW161				WG	9/12/2007				F001, F002, U228	C072560003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18939	RGA	Uranium	mg/L	X	ST7106	MW161SA2-07	U	REG	MW161				WG	9/12/2007				F001, F002, U228	C072560003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
18940	RGA	Uranium	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120081	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18941	RGA	Uranium	mg/L	X	SW846-6020	MW161SA1-08	U	REG	MW161				WG	3/12/2008				F001, F002, U228	C080720069	PGDP	METAL	7440611	0.001	0.001			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18942	RGA	Uranium	mg/L	X	ST7106	MW161SA1-08	U	REG	MW161				WG	3/12/2008				F001, F002, U228	C080720069	PGDP	RADS	7440611	0.005	0.005			FALSE			3/19/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
18943	RGA	Uranium	mg/L	X	SW846-6020	MW161UGA1-08	U	REG	MW161				WG	10/1/2008				F001, F002, U228	C082760003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18944	RGA	Uranium	mg/L	X	SW846-6020	MW161SA2-08	U	REG	MW161				WG	10/1/2008				F001, F002, U228	C082760001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18945	RGA	Uranium	mg/L	X	ST7106	MW161SA2-08	U	REG	MW161				WG	10/1/2008				F001, F002, U228	C082760001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/13/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
18946	RGA	Uranium	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18947	RGA	Uranium	mg/L	X	SW846-6020	MW161SA1-09	U	REG	MW161				WG	5/7/2009				F001, F002, U228	C09127062005	PGDP	METAL	7440611	0.001	0.001			FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18948	RGA	Uranium	mg/L	X	ST7106	MW161SA1-09	U	REG	MW161				WG	5/7/2009				F001, F002, U228	C09127062005	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
18949	RGA	Uranium	mg/L	X	SW846-6020	MW161SA2-09	U	REG	MW161				WG	10/20/2009				F001, F002, U228	C09293019003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/26/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18950	RGA	Uranium	mg/L	X	ST7106	MW161SA2-09	U	REG	MW161				WG	10/20/2009				F001, F002, U228	C09293019003	PGDP	RADS	7440611	0.005	0.005			FALSE			10/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
18951	RGA	Uranium	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18952	RGA	Uranium	mg/L	X	SW846-6020	MW161SA1-10	U	REG	MW161				WG	3/8/2010				F001, F002, U228	C10067037001	PGDP	METAL	7440611	0.001	0.001			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18953	RGA	Uranium	mg/L	X	ST7106	MW161SA1-10	U	REG	MW161				WG	3/8/2010				F001, F002, U228	C10067037001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
18954	RGA	Uranium	mg/L	X	SW846-6020	MW161SA2-10	U	REG	MW161				WG	9/2/2010				F001, F002, U228	C10245022005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18955	RGA	Uranium	mg/L	X	ST7106	MW161SA2-10	U	REG	MW161				WG	9/2/2010				F001, F002, U228	C10245022005	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
18956	RGA	Uranium	mg/L	X	ST7106	MW161A1-11	U	REG	MW161				WG	5/12/2011				F001, F002, U228	C11132014002	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18957	RGA	Uranium	mg/L	X	SW846-6020	MW161A1-11	U	REG	MW161				WG	5/12/2011				F001, F002, U228	C11132014002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
18958	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW161A1-06	U	REG	MW161				WG	12/7/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410067	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
18959	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW161A1-07	U	REG	MW161				WG	11/16/2006				F001, F002, U228	C063210002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
18960	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW161A1-08	U	REG	MW161				WG	11/8/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Lt Int Std below QC at 79%. ARH 11/30/07	C073120081	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
18961	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW161UGA1-08	U	REG	MW161				WG	10/1/2008				F001, F002, U228	C082760003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
18962	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW161A1-09	U	REG	MW161				WG	11/18/2008				F001, F002, U228	C08323017003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
18963	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW161A1-10	U	REG	MW161				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
18964	RGA	Uranium-234	pCi/L	U	RL-7124	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002					C020800001	PGDP	RADS	13966295					FALSE	AQ		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18965	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18966	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18967	RGA	Uranium-234	pCi/L	U	RL-7128	MW161SWSIA291	U	REG	MW161				WG	7/22/2004					C042050008	PGDP	RADS	13966295	0.198	0.392	0.087	0.188	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18968	RGA	Uranium-234	pCi/L	X	RL-7128	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	13966295	0.00934	0.41	0.04	0.17	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18969	RGA	Uranium-235	wt %	U	RL-7124	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002					C020800001	PGDP	RADS	15117961					FALSE	A		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18970	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18971	RGA	Uranium-235	NA	X	ST7106-ISOT	MW161SA3-04		REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	15117961					FALSE	A		6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18972	RGA	Uranium-235	wt %	X	ST7106	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18973	RGA	Uranium-238	pCi/L	U	RL-7124	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002			TPU = 0		C020800001	PGDP	RADS	24678828	0	10.3	0	0	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18974	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW161ESQ3-03	U	REG	MW161				WG	6/3/2003					C031550063	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
18975	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW161SA3-04	U	REG	MW161				WG	6/2/2004					C041550050	PGDP	RADS	24678828	0.35	0.35			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
18976	RGA	Uranium-238	pCi/L	U	RL-7128	MW161SWSIA291	U	REG	MW161				WG	7/22/2004					C042050008	PGDP	RADS	24678828	0.427	0.624	0.111	0.316	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18977	RGA	Uranium-238	pCi/L	X	RL-7128	MW161SA3-05	U	REG	MW161				WG	6/13/2005					C051650008	PGDP	RADS	24678828	-0.0105	0.27	0.03	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
18978	RGA	Vanadium	mg/L	U	SW846-6020	MW161SWSIA291	U	REG	MW161				WG	7/22/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042050008	PGDP	METAL	7440622	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
18979	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW161ESA-01	U	REG	MW161				WG	3/8/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene cis-1,2-Dichloroethene D.J. Rutherford 3-12-01	C01067117	PGDP	VOA	75014	2	2			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
18980	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW161ESQ3-01	U	REG	MW161				WG	6/7/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-6-01	C01158017	PGDP	VOA	75014	4	4			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
18981	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW161ESQ1-02	U	REG	MW161				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C013520068	PGDP	VOA	75014	10	10			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
18982	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW161ESQ2-02	U	REG	MW161				WG	3/20/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C020800000	PGDP	VOA	75014	10	10			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
18983	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW161ESQ3-02	U	REG	MW161				WG	6/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentratio	C021570238	PGDP	VOA	75014	20	20			FALSE			6/13/2002		14583	G

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19044	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW163ESA8-02	U	REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at the LCR JA Johnson 10-8-02	C022530137	PGDP	VOA	79005	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19045	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	79005	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19046	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA1-04	U	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19047	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA3-04	U	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	79005	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19048	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	79005	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
19049	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	79005	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19050	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA2-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	79005	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19051	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	79005	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19052	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	79005	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19053	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA2-07	U	REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethane Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490154	PGDP	VOA	79005	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19054	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW163SA1-08	U	REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	79005	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19055	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	79005	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19056	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C09099015003	PGDP	VOA	79005	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
19057	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW163SA2-09	UX	REG	MW163				WG	9/2/2009					C09245027004	PGDP	VOA	79005	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19058	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW163SA1-10	U	REG	MW163				WG	3/5/2010					C10064035006	PGDP	VOA	79005	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19059	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW163SA2-10	U	REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	79005	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19060	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW163B11-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	79005	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19061	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	75343	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19062	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	75343	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19063	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	75343	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19064	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW163ESA8-02	U	REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at the LCR JA Johnson 10-8-02	C022530137	PGDP	VOA	75343	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19065	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	75343	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19066	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-04	UX	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	75343	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19067	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA3-04	U	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	75343	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19068	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	75343	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
19069	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	75343	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19070	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA2-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	75343	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19071	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	75343	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19072	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	75343	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19073	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA2-07	U	REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethane Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490154	PGDP	VOA	75343	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19074	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-08	U	REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	75343	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19075	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	75343	1	1			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19076	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C09099015003	PGDP	VOA	75343	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
19077	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA2-09	UX	REG	MW163				WG	9/2/2009					C09245027004	PGDP	VOA	75343	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19078	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA1-10	U	REG	MW163				WG	3/5/2010					C10064035006	PGDP	VOA	75343	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19079	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA2-10	U	REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	75343	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19080	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163B11-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	75343	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19081	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESA-01		REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	75354	11	5			TRUE		I	3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19082	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESA8-01	UX	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	75354	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19083	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	75354	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19084	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW163ESA8-02		REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at or above the LCR JA Johnson 10-8-02	C022530137	PGDP	VOA	75354	9	5			TRUE		I	9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19085	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163ESQ3-03		REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	75354	7	5			TRUE		I	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19086	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-04		REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	75354	10	5			TRUE		I	12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19087	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA3-04	X	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	75354	5	5			TRUE	W		6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19088	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-05		REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	75354	6.2	5			TRUE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
19089	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	75354	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19090	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA2-06		REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	75354	6.4	5			TRUE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19091	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	75354	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19092	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	75354	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19093	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA2-07		REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethane Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490154	PGDP	VOA	75354	5	1			TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19094	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-08		REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	75354	2.7	1			TRUE		S	3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19095	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA2-08		REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	75354	2.2	1			TRUE		S	9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19096	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA1-09		REG	MW163				WG	4/9/2009					C09099015003	PGDP	VOA	75354	2.2	1			TRUE		S	4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
19097	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA2-09	X	REG	MW163				WG	9/2/2009					C09245027004	PGDP	VOA	75354	3.3	1			TRUE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19098	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA1-10		REG	MW163				WG	3/5/2010					C10064035006	PGDP	VOA	75354	2.7	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19099	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163SA2-10		REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	75354	2.9	1			TRUE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19100	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW163B11-11		REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	75354	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19101	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	107062	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19102	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	107062	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19103	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	107062	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19104	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW163ESA8-02	U	REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at or above the LCR JA Johnson 10-8-02	C022530137	PGDP	VOA	107062	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19105	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	107062	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19106	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-04	U	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	107062	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19107	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA3-04	U	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	107062	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19108	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	107062	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
19109	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	107062	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19110	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA2-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	107062	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19111	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	107062	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19112	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	107062	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19113	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA2-07	U	REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethane Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490154	PGDP	VOA	107062	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19114	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW163SA1-08	U	REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	107062	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19115	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	107062	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19177	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW163A1-07	BU	REG	MW163				WG	11/6/2006					C063210004	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19178	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc(120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C072090074	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19179	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08	BU	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
19180	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW163A1-09	UB	REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19181	RGA	Antimony, Dissolved	mg/L	U	SW846-6020	MW163A1-10	UB	REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19182	RGA	Arsenic	mg/L	X	SW846-6020	MW163ASA5-03	UX	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7440382	0.1	0.1			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19183	RGA	Arsenic	mg/L	X	SW846-6020	MW163AT1-04	U	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7440382	0.1	0.1			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19184	RGA	Arsenic	mg/L	X	SW846-6020	MW163AT2-04	U	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7440382	0.01	0.01			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19185	RGA	Arsenic	mg/L	X	SW846-6020	MW163AT1-05	U	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7440382	0.01	0.01			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19186	RGA	Arsenic	mg/L	X	SW846-6020	MW163A2-05		REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440382	0.00178	0.001			TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19187	RGA	Arsenic	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005				X-interference standard above limits for Co. Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7440382	0.00207	0.001			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19188	RGA	Arsenic	mg/L	=	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440382	0.00187	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19189	RGA	Arsenic	mg/L	=	SW846-6020	MW163A1-08	B	REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7440382	0.00269	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19190	RGA	Arsenic	mg/L	X	SW846-6020	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440382	0.00186	0.001			FALSE			10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
19191	RGA	Arsenic	mg/L	J	SW846-6020	MW163A1-09	X	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7440382	0.00247	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19192	RGA	Arsenic	mg/L	=	SW846-6020	MW163A1-10		REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7440382	0.00148	0.001			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19193	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19194	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19195	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc(120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19196	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
19197	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW163A1-09	U*	REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19198	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19199	RGA	Barium	mg/L	X	SW846-6020	MW163ASA5-03		REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7440393	0.293	0.005			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19200	RGA	Barium	mg/L	X	SW846-6020	MW163AT1-04		REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7440393	0.257	0.005			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19201	RGA	Barium	mg/L	X	SW846-6020	MW163AT2-04		REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7440393	0.321	0.005			TRUE		S	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19202	RGA	Barium	mg/L	X	SW846-6020	MW163AT1-05	B	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7440393	0.321	0.005			TRUE		S	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19203	RGA	Barium	mg/L	X	SW846-6020	MW163A2-05		REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440393	0.31	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19204	RGA	Barium	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005				X-interference standard above limits for Co. Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7440393	0.277	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19205	RGA	Barium	mg/L	=	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440393	0.269	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19206	RGA	Barium	mg/L	=	SW846-6020	MW163A1-08		REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7440393	0.271	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19207	RGA	Barium	mg/L	X	SW846-6020	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440393	0.255	0.005			TRUE		S	10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
19208	RGA	Barium	mg/L	=	SW846-6020	MW163A1-09		REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7440393	0.237	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19209	RGA	Barium	mg/L	=	SW846-6020	MW163A1-10		REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7440393	0.29	0.05			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19210	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW163A1-06		REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440393D	0.268	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19211	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440393D	0.255	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19212	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW163A1-08		REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc(120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7440393D	0.257	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19213	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440393D	0.26	0.005			TRUE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
19214	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW163A1-09	*	REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7440393D	0.225	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19215	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW163A1-10		REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037002	PGDP	METAL-D	7440393D	0.273	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19216	RGA	Benzene	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	71432	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19217	RGA	Benzene	ug/L	X	SW846-8260	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	71432	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19218	RGA	Benzene	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	71432	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19219	RGA	Benzene	ug/L	U	SW846-8260	MW163ESA8-02	U	REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at the LCR JA Johnson 10-8-02	C022530137	PGDP	VOA	71432	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19220	RGA	Benzene	ug/L	X	SW846-8260	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	71432	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19221	RGA	Benzene	ug/L	X	SW846-8260	MW163SA1-04	U	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	71432	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19222	RGA	Benzene	ug/L	X	SW846-8260	MW163SA3-04	U	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	71432	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19223	RGA	Benzene	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	71432	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19224	RGA	Benzene	ug/L	X	SW846-8260	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	71432	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19225	RGA	Benzene	ug/L	X	SW846-8260	MW163SA1-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	71432	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Quarterly and Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19226	RGA	Benzene	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	71432	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19227	RGA	Benzene	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	71432	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19228	RGA	Benzene	ug/L	X	SW846-8260	MW163SA2-07	U	REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/10/07	C072490154	PGDP	VOA	71432	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19229	RGA	Benzene	ug/L	X	SW846-8260	MW163SA1-08	U	REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	71432	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19230	RGA	Benzene	ug/L	X	SW846-8260B	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	71432	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19231	RGA	Benzene	ug/L	X	SW846-8260B	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C09099015003	PGDP	VOA	71432	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
19232	RGA	Benzene	ug/L	X	SW846-8260B	MW163SA2-09	UX	REG	MW163				WG	9/2/2009					C09245027004	PGDP	VOA	71432	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19233	RGA	Benzene	ug/L	X	SW846-8260B	MW1635A1-10	U	REG	MW163				WG	3/5/2010					C10064035006	PGDP	VOA	71432	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19234	RGA	Benzene	ug/L	X	SW846-8260B	MW1635A2-10	U	REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	71432	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19235	RGA	Benzene	ug/L	X	SW846-8260B	MW163BI1-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	71432	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19236	RGA	Beryllium	mg/L	X	SW846-6020	MW163ASA5-03	U	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19237	RGA	Beryllium	mg/L	X	SW846-6020	MW163AT1-04	U	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19238	RGA	Beryllium	mg/L	X	SW846-6020	MW163AT2-04	U	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7440417	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19239	RGA	Beryllium	mg/L	X	SW846-6020	MW163AT1-05	BU	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7440417	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19240	RGA	Beryllium	mg/L	X	SW846-6020	MW163A2-05	U	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19241	RGA	Beryllium	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005				X-interference standard above limits for Co. Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19242	RGA	Beryllium	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19243	RGA	Beryllium	mg/L	=	SW846-6020	MW163A1-08	UX	REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19244	RGA	Beryllium	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
19245	RGA	Beryllium	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19246	RGA	Beryllium	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19247	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19248	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19249	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc(120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19250	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW163UGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19297	RGA	Cadmium	mg/L	X	SW846-6020	MW163AT2-04	U	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7440439	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19298	RGA	Cadmium	mg/L	X	SW846-6020	MW163AT1-05	BU	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7440439	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19299	RGA	Cadmium	mg/L	X	SW846-6020	MW163AT2-05	U	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19300	RGA	Cadmium	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19301	RGA	Cadmium	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19302	RGA	Cadmium	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19303	RGA	Cadmium	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440439	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19304	RGA	Cadmium	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C083230017001	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
19305	RGA	Cadmium	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370 02	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19306	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW163ESA8-01	UW	REG	MW163				WG	8/22/2001					C012350003	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19307	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19308	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19309	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc(120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu=20.0, Zn=20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19310	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19311	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW163A1-09	UN*	REG	MW163				WG	11/18/2008					C083230170 01	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19312	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093160370 02	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19313	RGA	Calcium	mg/L	X	SW846-6010A	MW163ASA5-03	N	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.		C033130208	PGDP	METAL	7440702	25.8	1			TRUE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19314	RGA	Calcium	mg/L	X	SW846-6010A	MW163AT1-04		REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.		C033290008	PGDP	METAL	7440702	28	1			TRUE		S	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19315	RGA	Calcium	mg/L	X	SW846-6010A	MW163AT2-04	J	REG	MW163				WG	5/13/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340187	PGDP	METAL	7440702	24.6	1			TRUE		S	6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19316	RGA	Calcium	mg/L	X	SW846-6010A	MW163AT1-05	B	REG	MW163				WG	11/10/2004					C043160059	PGDP	METAL	7440702	27.3	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19317	RGA	Calcium	mg/L	X	SW846-6010A	MW163AT2-05		REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440702	27.3	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19318	RGA	Calcium	mg/L	X	SW846-6010B	MW163A1-06		REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL	7440702	26.9	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19319	RGA	Calcium	mg/L	=	SW846-6010B	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440702	28.2	1			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19320	RGA	Calcium	mg/L	=	SW846-6010B	MW163A1-08		REG	MW163				WG	11/5/2007					C073090074	PGDP	METAL	7440702	28.1	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19321	RGA	Calcium	mg/L	X	SW846-6010B	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440702	31.6	1			TRUE		S	10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19322	RGA	Calcium	mg/L	=	SW846-6010B	MW163A1-09		REG	MW163				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083230170 01	PGDP	METAL	7440702	27.3	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19323	RGA	Calcium	mg/L	=	SW846-6010B	MW163A1-10		REG	MW163				WG	11/12/2009					C093160370 02	PGDP	METAL	7440702	27.7	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19324	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW163A1-06		REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440702D	27.9	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19325	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440702D	27.9	1			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19326	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW163A1-08		REG	MW163				WG	11/5/2007					C073090074	PGDP	METAL-D	7440702D	27.9	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19327	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440702D	27.5	1			TRUE	S		9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19328	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW163A1-09		REG	MW163				WG	11/18/2008					C083230170 01	PGDP	METAL-D	7440702D	27.3	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19329	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW163A1-10		REG	MW163				WG	11/12/2009					C093160370 02	PGDP	METAL-D	7440702D	28	1			TRUE	S		12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19330	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	56235	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19331	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	56235	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19332	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	56235	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19333	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW163ESA8-02	U	REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at or above the LCR.JA Johnson 10-8-02	C022530137	PGDP	VOA	56235	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19334	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	56235	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19335	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA1-04	U	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	56235	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19336	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA3-04	U	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	56235	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19337	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	56235	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19338	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA2-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	56235	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19339	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA2-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	56235	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19340	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	56235	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19341	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	56235	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19342	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA2-07	U	REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethane Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490154	PGDP	VOA	56235	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19343	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW163SA1-08	U	REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	56235	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19344	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	56235	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19345	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C090990115003	PGDP	VOA	56235	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
19346	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW163SA3-09	UX	REG	MW163				WG	9/2/2009					C092450270 04	PGDP	VOA	56235	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19347	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW163SA1-10	U	REG	MW163				WG	3/5/2010					C100640350 06	PGDP	VOA	56235	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19348	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW163SA2-10	U	REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220 06	PGDP	VOA	56235	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19349	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW163B1-11	U	REG	MW163				WG	5/10/2011					C111300220 06	PGDP	VOA	56235	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19350	RGA	Chemical Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW163ESA8-01	U	REG	MW163				WG	8/22/2001					C012350003	PGDP	METCHEM	NS2217	10	10			FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19351	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW163ESA3-02	JUX	REG	MW163				WG	3/25/2002				Bubbles were present under both BOD bottle lids after the incubation period. rgt 4/24/02	C020850015	PGDP	METCHEM	NS2217	10	10			FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19352	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	U	SM-5210 B	MW163ESA8-02	BU	REG	MW163				WG	9/10/2002					C022530137	PGDP	METCHEM	NS2217	10	10			FALSE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19353	RGA	Cesium-134	pCi/L	X	RL-7124	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 8.16	C012350003	PGDP	RADS	13967709	-2.03	12.1	4.06	8.16	FALSE	R		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19354	RGA	Cesium-134	pCi/L	X	RL-7124	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 7.01	C020850015	PGDP	RADS	13967709	0.94	12.5	1.88	7.01	FALSE	R		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19355	RGA	Cesium-137	pCi/L	X	RL-7124	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 8.62	C012350003	PGDP	RADS	10045973	0.39	15	0.78	8.62	FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19356	RGA	Cesium-137	pCi/L	X	RL-7124	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 8.66	C020850015	PGDP	RADS	10045973	4.33	15.1	8.66	8.66	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19357	RGA	Chloride	mg/L	X	EPA-300.0	MW163ESA8-01		REG	MW163				WG	8/22/2001					C012350003	PGDP	ANION	16887006	62	2			TRUE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19358	RGA	Chloride	mg/L	X	EPA-300.0	MW163ESA3-02		REG	MW163				WG	3/25/2002					C020850015	PGDP	ANION	16887006	83.8	2			TRUE			3/29/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19359	RGA	Chloride	mg/L	=	EPA-300.0	MW163ESA8-02		REG	MW163				WG	9/10/2002					C022530137	PGDP	ANION	16887006	61.8	2			TRUE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19360	RGA	Chloride	mg/L	X	SW846-9056	MW163ASA5-03		REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.		C033130208	PGDP	ANION	16887006	57.3	10			TRUE		S	5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19361	RGA	Chloride	mg/L	X	SW846-9056	MW163AT1-04		REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.		C033290008	PGDP	ANION	16887006	62.6	10			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19362	RGA	Chloride	mg/L	X	SW846-9056	MW163AT2-04		REG	MW163				WG	5/13/2004					C041340187	PGDP	ANION	16887006	60.4	5			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19363	RGA	Chloride	mg/L	X	SW846-9056	MW163AT1-05		REG	MW163				WG	11/10/2004				N: The recovery of the matrix spike is 97.5% which is outside the 2 sigma limits of 98.6-105.7%. All other control data is within normal limits. skw 11/16/04	C043160059	PGDP	ANION	16887006	58	10			TRUE			11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19364	RGA	Chloride	mg/L	X	SW846-9056	MW163AT2-05		REG	MW163				WG	6/6/2005					C051570111	PGDP	ANION	16887006	59	2.5			TRUE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19365	RGA	Chloride	mg/L	X	SW846-9056	MW163A1-06		REG	MW163				WG	12/7/2005					C053410050	PGDP	ANION	16887006	56	10			TRUE	S		12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19366	RGA	Chloride	mg/L	=	SW846-9056	MW163A1-07		REG	MW163				WG	11/16/2006				.	C063210004	PGDP	ANION	16887006	58	5			TRUE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19367	RGA	Chloride	mg/L	=	SW846-9056	MW163A1-08		REG	MW163				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090074	PGDP	ANION	16887006	59	10			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19368	RGA	Chloride	mg/L	X	SW846-9056	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	ANION	16887006	52	4			TRUE		S	9/12/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19369	RGA	Chloride	mg/L	=	SW846-9056	MW163A1-09		REG	MW163				WG	11/18/2008				There was a small amout of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/tlf 11/21/08	C083230170 01	PGDP	ANION	16887006	55	10			TRUE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19370	RGA	Chloride	mg/L	=	SW846-9056	MW163A1-10		REG	MW163				WG	11/12/2009					C093160370 02	PGDP	ANION	16887006	45	2			TRUE	S		11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19371	RGA	Chloroform	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	67663	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19372	RGA	Chloroform	ug/L	X	SW846-8260	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	67663	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19373	RGA	Chloroform	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	67663	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19421	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	156592	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19422	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	156592	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19423	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW163SA2-06		REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	156592	5.3	5			TRUE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19424	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	156592	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19425	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	156592	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19426	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW163SA2-07		REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethane Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/20/07 Chloroform was detected below the LCR. JAJ 4/03/08	C072490154	PGDP	VOA	156592	5.8	1			TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19427	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW163SA1-08		REG	MW163				WG	3/11/2008					C080710142	PGDP	VOA	156592	5.3	1			TRUE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19428	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163SA4-08		REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	156592	4.5	1			TRUE	S		9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19429	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163SA1-09		REG	MW163				WG	4/9/2009					C09099015003	PGDP	VOA	156592	5	1			TRUE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
19430	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163SA2-09	X	REG	MW163				WG	9/2/2009					C09245027004	PGDP	VOA	156592	6	1			TRUE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19431	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163SA1-10		REG	MW163				WG	3/5/2010					C100640350	PGDP	VOA	156592	5.8	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19432	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163SA2-10		REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	156592	5.8	1			TRUE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19433	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163BI1-11		REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	156592	5.2	1			TRUE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19434	RGA	Cobalt	mg/L	X	SW846-6020	MW163ASA5-03		REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7440484	0.00649	0.001			TRUE	S		5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19435	RGA	Cobalt	mg/L	X	SW846-6020	MW163AT1-04		REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7440484	0.00398	0.001			TRUE	S		12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19436	RGA	Cobalt	mg/L	X	SW846-6020	MW163AT2-04		REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7440484	0.0335	0.001			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19437	RGA	Cobalt	mg/L	X	SW846-6020	MW163AT1-05	B	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7440484	0.0167	0.01			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19438	RGA	Cobalt	mg/L	X	SW846-6020	MW163AT2-05		REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440484	0.00481	0.001			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19439	RGA	Cobalt	mg/L	X	SW846-6020	MW163A1-06	X	REG	MW163				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7440484	0.00792	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19440	RGA	Cobalt	mg/L	=	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440484	0.00647	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19441	RGA	Cobalt	mg/L	J	SW846-6020	MW163A1-08		REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7440484	0.00573	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19442	RGA	Cobalt	mg/L	X	SW846-6020	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440484	0.00266	0.001			TRUE	S		10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19443	RGA	Cobalt	mg/L	J	SW846-6020	MW163A1-09	X	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7440484	0.00456	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
19444	RGA	Cobalt	mg/L	=	SW846-6020	MW163A1-10		REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7440484	0.00335	0.001			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19445	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW163A1-06	X	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440484D	0.0064	0.001			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19446	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440484D	0.00568	0.001			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19447	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW163A1-08	BNU	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7440484D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19448	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440484D	0.00263	0.001			TRUE	S		9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19449	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW163A1-09		REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7440484D	0.00359	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19450	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW163A1-10		REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037002	PGDP	METAL-D	7440484D	0.00101	0.001			TRUE	S		12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19451	RGA	Cobalt-60	pCi/L	X	RL-7124	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 7.41	C012350003	PGDP	RADS	10198400	3.15	14.2	6.3	7.41	FALSE			8/22/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19452	RGA	Cobalt-60	pCi/L	X	RL-7124	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 6.91	C020850015	PGDP	RADS	10198400	1.29	13.8	2.58	6.91	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19453	RGA	Copper	mg/L	X	SW846-6010A	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19454	RGA	Copper	mg/L	U	SW846-6010A	MW163ESA8-02	U	REG	MW163				WG	9/10/2002					C022530137	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19455	RGA	Copper	mg/L	X	SW846-6020	MW163ASA5-03		REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7440508	0.0443	0.02			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19456	RGA	Copper	mg/L	X	SW846-6020	MW163AT1-04	X	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7440508	0.0274	0.02			TRUE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19457	RGA	Copper	mg/L	X	SW846-6020	MW163AT2-04	U	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7440508	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19458	RGA	Copper	mg/L	X	SW846-6020	MW163AT1-05	BNU	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7440508	0.2	0.2			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19459	RGA	Copper	mg/L	X	SW846-6020	MW163AT2-05	U	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19460	RGA	Copper	mg/L	X	SW846-6020	MW163A1-06	UX	REG	MW163				WG	12/7/2005				X-interference Check Solution above limits for Co, Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19461	RGA	Copper	mg/L	=	SW846-6020	MW163A1-07	BNU	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19462	RGA	Copper	mg/L	=	SW846-6020	MW163A1-08	NUX	REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19463	RGA	Copper	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19464	RGA	Copper	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19465	RGA	Copper	mg/L	=	SW846-6020	MW163A1-10	UX	REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19466	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW163ESA8-01	BU	REG	MW163				WG	8/22/2001					C012350003	PGDP	METAL	7440508D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19467	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19468	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19469	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW163A1-08	NUX	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7440508D	0.2	0.2			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19470	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08	BU	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19471	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19472	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19473	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 0.596 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350003	PGDP	RADS	12587461D	1.01	7.84	0.584	0.596	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19474	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 4.2	C020850015	PGDP	RADS	12587461D	8.13	10.9	4.07	4.2	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19475	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				TPU = 3.11	C031600085	PGDP	RADS	12587461D	6.22	8.25	3.02	3.11	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19476	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	12587461D	2.42	9.89	1.46	1.49	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19477	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW163SA5-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	12587461D	6.68	9.26	3.24	3.28	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19478	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW163ESA8-01		REG	MW163				WG	8/22/2001				TPU = 3.96 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350003	PGDP	RADS	12587472D	22.6	9.57	3.46	3.96	TRUE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19479	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW163ESA3-02		REG	MW163				WG	3/25/2002				TPU = 3.78	C020850015	PGDP	RADS	12587472D	18.9	11	3.29	3.78	TRUE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19480	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW163ESQ3-03		REG	MW163				WG	6/9/2003				TPU = 3.72	C031600085	PGDP	RADS	12587472D	17.9	10.8	3.36	3.72	TRUE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19481	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW163SA3-04		REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	12587472D	16.8	12.3	3.01	3.37	TRUE	S		6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19482	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW163SA3-05		REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	12587472D	19.6	9.02	3.6	3.76	TRUE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19483	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW163A1-06		REG	MW163				WG	12/7/2005					C053410050	PGDP	PHYSC	N340	249	75			TRUE	S		12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19484	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW163A1-07	J	REG	MW163				WG	11/16/2006				J: The LCS recovery for this sample batch was 107%. The 3-sigma acceptance limits are 94% - 106%. JFW/TLF 11/30/06	C063210004	PGDP	PHYSC	N340	257	40			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19485	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW163A1-08		REG	MW163				WG	11/5/2007					C073090074	PGDP	PHYSC	N340	254	32			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19486	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	PHYSC	N340	263	36			TRUE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19487	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW163A1-09		REG	MW163				WG	11/18/2008					C08323017001	PGDP	PHYSC	N340	262	36			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19488	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW163A1-10		REG	MW163				WG	11/12/2009					C09316037002	PGDP	PHYSC	N340	279	36			TRUE	S		11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19489	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW163A1-06	U	REG	MW163				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples.The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X0534600 26	PORTS	VOA	74840	0.1	0.1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19490	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW163A1-07	U	REG	MW163				WG	11/16/2006					X063250058	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19491	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW163A1-08	U	REG	MW163				WG	11/5/2007				The methane (75.8%) and ethane (71.5%) matrix spike recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.The methane (71.0%) and ethane (67.1%) matrix spike duplicate recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.	X073130039	PORTS	VOA	74840	0.02	0.02			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19492	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					X082630024	PORTS	VOA	74840	0.02	0.02			FALSE			9/19/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19493	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW163A1-09	U	REG	MW163				WG	11/18/2008				LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260140	PORTS	VOA	74840	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19494	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW163A1-10	U	REG	MW163				WG	11/12/2009					X091119016002	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19495	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was re

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19553	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW163ESA3-02	UX	REG	MW163				WG	3/25/2002				X qual. because PDS was not run.	C020850015	PGDP	METAL	7439921		0.05	0.05			FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19554	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW163ESA8-02	UW	REG	MW163				WG	9/10/2002					C022530137	PGDP	METAL	7439921		0.05	0.05			FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19555	RGA	Lead	mg/L	X	SW846-6020	MW163ASA5-03	U	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19556	RGA	Lead	mg/L	X	SW846-6020	MW163AT1-04	U	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19557	RGA	Lead	mg/L	X	SW846-6020	MW163AT2-04	U	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7439921	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19558	RGA	Lead	mg/L	X	SW846-6020	MW163AT1-05	BU	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7439921	0.005	0.005			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19559	RGA	Lead	mg/L	X	SW846-6020	MW163AT2-05	BU	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7439921	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19560	RGA	Lead	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19561	RGA	Lead	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19562	RGA	Lead	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19563	RGA	Lead	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19564	RGA	Lead	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19565	RGA	Lead	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19566	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW163ESA8-01	U	REG	MW163				WG	8/22/2001					C012350003	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19567	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19568	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW163A1-07	BU	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19569	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((120.3%) Int Std above QC. Original resultsreported in ug/L: Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19570	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19571	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19572	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19573	RGA	Magnesium	mg/L	X	SW846-6010A	MW163ASA5-03		REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.		C031330208	PGDP	METAL	7439954	10.3	0.2			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19574	RGA	Magnesium	mg/L	X	SW846-6010A	MW163AT1-04		REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.		C033290008	PGDP	METAL	7439954	11.1	0.025			TRUE			12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19575	RGA	Magnesium	mg/L	X	SW846-6010A	MW163AT2-04		REG	MW163				WG	5/13/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340187	PGDP	METAL	7439954	10.2	0.025			TRUE		S	6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19576	RGA	Magnesium	mg/L	X	SW846-6010A	MW163AT1-05		REG	MW163				WG	11/10/2004					C043160059	PGDP	METAL	7439954	10.7	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19577	RGA	Magnesium	mg/L	X	SW846-6010A	MW163AT2-05	B	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7439954	10.7	0.02			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19578	RGA	Magnesium	mg/L	X	SW846-6010B	MW163A1-06	B	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL	7439954	11	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19579	RGA	Magnesium	mg/L	=	SW846-6010B	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7439954	11.2	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19580	RGA	Magnesium	mg/L	=	SW846-6010B	MW163A1-08		REG	MW163				WG	11/5/2007					C073090074	PGDP	METAL	7439954	11.3	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19581	RGA	Magnesium	mg/L	X	SW846-6010B	MW163UGA1-08	J	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7439954	12.6	0.025			TRUE		S	10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19582	RGA	Magnesium	mg/L	=	SW846-6010B	MW163A1-09		REG	MW163				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08323017001	PGDP	METAL	7439954	11.1	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19583	RGA	Magnesium	mg/L	=	SW846-6010B	MW163A1-10		REG	MW163				WG	11/12/2009					C09316037002	PGDP	METAL	7439954	11.2	0.025			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19584	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW163A1-06	B	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7439954D	11.1	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19585	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7439954D	11.2	0.025			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19586	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW163A1-08		REG	MW163				WG	11/5/2007					C073090074	PGDP	METAL-D	7439954D	11.4	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19587	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7439954D	10.9	0.025			TRUE		S	9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19588	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW163A1-09		REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7439954D	11	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19589	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW163A1-10		REG	MW163				WG	11/12/2009					C09316037002	PGDP	METAL-D	7439954D	11.1	0.025			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19590	RGA	Manganese	mg/L	X	SW846-6020	MW163ASA5-03		REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7439965	0.0592	0.005			TRUE		I	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19591	RGA	Manganese	mg/L	X	SW846-6020	MW163AT1-04	JN	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7439965	0.034	0.005			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19592	RGA	Manganese	mg/L	X	SW846-6020	MW163AT2-04	N	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7439965	1.86	0.05			TRUE		IS	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19593	RGA	Manganese	mg/L	X	SW846-6020	MW163AT1-05	B	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7439965	0.896	0.05			TRUE		IS	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19594	RGA	Manganese	mg/L	X	SW846-6020	MW163AT2-05		REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7439965	0.237	0.005			TRUE		I	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19595	RGA	Manganese	mg/L	X	SW846-6020	MW163A1-06	N	REG	MW163				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7439965	0.456	0.005			TRUE		I	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19596	RGA	Manganese	mg/L	=	SW846-6020	MW163A1-07	N	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7439965	0.108	0.005			TRUE		I	12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19597	RGA	Manganese	mg/L	J	SW846-6020	MW163A1-08	NX	REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7439965	0.0716	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19598	RGA	Manganese	mg/L	X	SW846-6020	MW163UGA1-08	N	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7439965	0.0316	0.005			TRUE		S	10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19599	RGA	Manganese	mg/L	=	SW846-6020	MW163A1-09		REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7439965	0.0612	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19600	RGA	Manganese	mg/L	J	SW846-6020	MW163A1-10	X	REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7439965	0.0541	0.005			TRUE		I	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19601	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW163A1-06	N	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7439965D	0.452	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19602	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7439965D	0.064	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19603	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW163A1-08	N	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((120.3%) Int Std above QC. Original resultsreported in ug/L: Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu<20.0, Zn<20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7439965D	0.075	0.05			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19604	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7439965D	0.0312	0.005			TRUE		S	9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19605	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW163A1-09		REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7439965D	0.0443	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19606	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW163A1-10	NX	REG	MW163				WG	11/12/2009				X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037002	PGDP	METAL-D	7439965D	0.0173	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19607	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003					C031600085	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19608	RGA	Mercury	mg/L	X	SW846-7470	MW163ASA5-03	BU	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	Hg analysis was added to sample after holding time had been exceeded. TH 9/16/03	C032550008	PGDP	METAL	7439976	0.0002	0.0002			FALSE		T	9/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19609	RGA	Mercury	mg/L	X	SW846-7470	MW163AT1-04	U	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.		C033290008	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/2/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19610	RGA	Mercury	mg/L	X	SW846-7470	MW163AT2-04	U	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/18/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19611	RGA	Mercury	mg/L	X	SW846-7470	MW163AT1-05	U	REG	MW163				WG	11/10/2004					C043160059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19612	RGA	Mercury	mg/L	X	SW846-7470	MW163AT2-05	UW	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19613	RGA	Mercury	mg/L	X	SW846-7470	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19614	RGA	Mercury	mg/L	=	SW846-7470A	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19615	RGA	Mercury	mg/L	=	SW846-7470A	MW163A1-08	U	REG	MW163				WG	11/5/2007					C073090074	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19616	RGA	Mercury	mg/L	X	SW846-7470A	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19617	RGA	Mercury	mg/L	=	SW846-7470A	MW163A1-09	U	REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/26/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19618	RGA	Mercury	mg/L	=	SW846-7470A	MW163A1-10	U	REG	MW163				WG	11/12/2009					C09316037002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19619	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19620	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19621	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW163A1-09	UB	REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19622	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW163A1-10	U	REG	MW163				WG	11/12/2009					C09316037002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19623	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW163A1-06	U	REG	MW163				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples.The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460026	PORTS	VOA	74828	0.5	0.5			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19624	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW163A1-07	U	REG	MW163				WG	11/16/2006					X063250058	PORTS	VOA	74828	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19625	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW163A1-08	U	REG	MW163				WG	11/5/2007				The methane (75.8%) and ethane (71.5%) matrix spike recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.The methane (71.0%) and ethane (67.1%) matrix spike duplicate recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.	X073130039	PORTS	VOA	74828	0.1	0.1			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19626	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					X082630024	PORTS	VOA	74828	0.1	0.1			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19627	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW163A1-09	U	REG	MW163				WG	11/18/2008				LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260140	PORTS	VOA	74828	0.1	0.1			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19628	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW163A1-10	U	REG	MW163				WG	11/12/2009					X09111901600Z	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19629	RGA	Molybdenum	mg/L	X	SW846-6020	MW163ASA5-03	B	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7439987	0.00706	0.001			TRUE		S	5/29/2003		17182	GWES03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19675	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW163A1-08		REG	MW163				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090074	PGDP	ANION	N3338	1.1	1			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19676	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	ANION	N3338	1	1			FALSE			9/12/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19677	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW163A1-09	U	REG	MW163				WG	11/18/2008				There was a small amout of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/tlf 11/21/08	C08323017001	PGDP	ANION	N3338	1	1			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19678	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW163A1-10	U	REG	MW163				WG	11/12/2009					C09316037002	PGDP	ANION	N3338	1	1			FALSE			11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19679	RGA	Orthophosphate	mg/L	=	SW846-9056	MW163A1-08	*BNU	REG	MW163				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090074	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19680	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19681	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19682	RGA	PCB-1016	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19683	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19684	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19685	RGA	PCB-1221	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19686	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19687	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19688	RGA	PCB-1232	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19689	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19690	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19691	RGA	PCB-1242	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19692	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19693	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19694	RGA	PCB-1248	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19695	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19696	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19697	RGA	PCB-1254	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19698	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19699	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19700	RGA	PCB-1260	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19701	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19702	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19703	RGA	PCB-1268	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19704	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	WETCHEM	N2620	1	1			FALSE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19705	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW163A1-07	U	REG	MW163				WG	11/16/2006				-	C063210004	PGDP	WETCHEM	N2620	1	1			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19706	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW163A1-08	*BNU	REG	MW163				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090074	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19707	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW163UGA1-08	BU	REG	MW163				WG	9/11/2008					C082550119	PGDP	WETCHEM	N2620	1	1			FALSE			9/12/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19708	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW163A1-09	BJU	REG	MW163				WG	11/18/2008				There was a small amout of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/tlf 11/21/08	C08323017001	PGDP	WETCHEM	N2620	1	1			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19709	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW163A1-10	U	REG	MW163				WG	11/12/2009					C09316037002	PGDP	WETCHEM	N2620	1	1			FALSE			11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19710	RGA	Phosphorous	mg/L	X	EPA-365.3	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	METAL	7723140	0.05	0.05			FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19711	RGA	Phosphorous	mg/L	U	EPA-365.3	MW163ESA8-02	U	REG	MW163				WG	9/10/2002					C022530137	PGDP	METAL	7723140	0.05	0.05			FALSE			10/3/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19712	RGA	Phosphorous, Dissolved	mg/L	X	EPA-365.3	MW163ESA8-01	U	REG	MW163				WG	8/22/2001					C012350003	PGDP	RADS	17231409	0.05	0.05			FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19713	RGA	Plutonium-238	pCi/L	X	RL-7120	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 0.405	C012350003	PGDP	RADS	13981163	-0.305	0.93	0.0917	0.405	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19714	RGA	Plutonium-238	pCi/L	X	RL-7120	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 0.166	C020850015	PGDP	RADS	13981163	-0.0317	0.308	0.11	0.166	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19715	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 0.0854	C012350003	PGDP	RADS	N760	-0.0175	0.188	0.0436	0.0854	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19716	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 0.0769	C020850015	PGDP	RADS	N760	0.0385	0.162	0.0496	0.0769	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19717	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB	1336363	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19718	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19719	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19720	RGA	Potassium	mg/L	X	SW846-6010A	MW163ASA5-03		REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouing cleared considerably towards end of purge.		C031330208	PGDP	METAL	7440097	2.81	0.4			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19721	RGA	Potassium	mg/L	X	SW846-6010A	MW163AT1-04		REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.		C032290008	PGDP	METAL	7440097	2.9	0.2			TRUE		S	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19722	RGA	Potassium	mg/L	X	SW846-6010A	MW163AT2-04		REG	MW163				WG	5/13/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340187	PGDP	METAL	7440097	2.81	0.2			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19723	RGA	Potassium	mg/L	X	SW846-6010A	MW163AT1-05		REG	MW163				WG	11/10/2004					C043160059	PGDP	METAL	7440097	2.77	0.2			TRUE		S	12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19724	RGA	Potassium	mg/L	X	SW846-6010A	MW163AT2-05		REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440097	2.62	0.2			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19725	RGA	Potassium	mg/L	X	SW846-6010B	MW163A1-06		REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL	7440097	3.64	0.2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19726	RGA	Potassium	mg/L	=	SW846-6010B	MW163A1-07	B	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440097	2.89	0.2			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19727	RGA	Potassium	mg/L	=	SW846-6010B	MW163A1-08		REG	MW163				WG	11/5/2007					C073090074	PGDP	METAL	7440097	2.57	0.2			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19728	RGA	Potassium	mg/L	X	SW846-6010B	MW163UGA1-08	X	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440097	3.22	0.2			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19729	RGA	Potassium	mg/L	=	SW846-6010B	MW163A1-09	X	REG	MW163				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08323017001	PGDP	METAL	7440097	2.92	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19730	RGA	Potassium	mg/L	=	SW846-6010B	MW163A1-10		REG	MW163				WG	11/12/2009					C09316037002	PGDP	METAL	7440097	2.85	0.2			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19731	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW163A1-06	B	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440097D	3.61	0.2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19732	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440097D	2.87	0.2			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19733	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW163A1-08		REG	MW163				WG	11/5/2007					C073090074	PGDP	METAL-D	7440097D	2.58	0.2			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19734	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440097D	3	0.2			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19735	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW163A1-09		REG	MW163				WG	11/18/2008					C08323017001	PGDP	METAL-D	7440097D	3.15	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19736	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW163A1-10		REG	MW163				WG	11/12/2009					C09316037002	PGDP	METAL-D	7440097D	2.81	0.2			TRUE		S	12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19737	RGA	Potassium-40	pCi/L	X	RL-7124	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 295	C012350003	PGDP	RADS	13966002	-148	262	295	295	FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19738	RGA	Potassium-40	pCi/L	X	RL-7124	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 164	C020850015	PGDP	RADS	13966002	-36.5	252	73.1	164	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19739	RGA	Potassium-40	pCi/L	X	RL-7124	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				TPU = 214	C031600085	PGDP	RADS	13966002	-21.2	412	42.5	214	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19740	RGA	Potassium-40	pCi/L	X	RL-7124	MW163ESA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	13966002	-25.4	45	50.8	50.8	FALSE			6/8/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19741	RGA	Potassium-40	pCi/L	X	RL-7124	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	13966002	-26.7	46.8	53.4	53.4	FALSE			6/18/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19742	RGA	Radium-228	pCi/L	X	RL-7129	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	RADS	15262201	-4.82	13.6	9.64	9.64	FALSE			9/28/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19743	RGA	Selenium	mg/L	X	SW846-6020	MW163ASA5-03	NU	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouing cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7782492	0.05	0.05			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19744	RGA	Selenium	mg/L	X	SW846-6020	MW163AT1-04	BU	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C032290008	PGDP	METAL	7782492	0.05	0.05			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19745	RGA	Selenium	mg/L	X	SW846-6020	MW163AT2-04	U	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7782492	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19746	RGA	Selenium	mg/L	X	SW846-6020	MW163AT1-05	NU	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7782492	0.05	0.05			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19747	RGA	Selenium	mg/L	X	SW846-6020	MW163AT2-05	U	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7782492	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19748	RGA	Selenium	mg/L	X	SW846-6020	MW163A1-06		REG	MW163				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7782492	0.0056	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19749	RGA	Selenium	mg/L	=	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7782492	0.00534	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
19750	RGA	Selenium	mg/L	=	SW846-6020	MW163A1-08		REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7782492	0.00989	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
19751	RGA	Selenium	mg/L	X	SW846-6020	MW163UGA1-08		REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7782492	0.00737	0.005			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
19752	RGA	Selenium	mg/L	J	SW846-6020	MW163A1-09	B	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323017001	PGDP	METAL	7782492	0.00844	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
19753	RGA	Selenium	mg/L	=	SW846-6020	MW163A1-10		REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7782492	0.00521	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
19754	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19755	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW163A1-07	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19809	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW163SA3-04	U	REG	MW163				WG	6/2/2004				C041550048	PGDP	RADS	12587461S	1.02	7.38	0.71	0.72	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19810	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW163SA3-05	U	REG	MW163				WG	6/13/2005				C051650009	PGDP	RADS	12587461S	-0.562	6.91	0.56	0.56	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19811	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 0.0471 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350003	PGDP	RADS	12587472S	0.196	8.24	0.0463	0.0471	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19812	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 0.217	C020850015	PGDP	RADS	12587472S	0.872	8.66	0.213	0.217	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19813	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				TPU = 0	C031600085	PGDP	RADS	12587472S	0	9.9	0	0	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19814	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	12587472S	0.539	11.1	0.12	0.13	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19815	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	12587472S	0.494	8.39	0.14	0.14	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19816	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW163ESA3-02	U	REG	MW163				WG	8/22/2001					C012350003	PGDP	WETCHEM	N873	22	22			TRUE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19817	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW163ESA3-02	-	REG	MW163				WG	3/25/2002					C020850015	PGDP	WETCHEM	N873	36	10			TRUE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19818	RGA	Suspended Solids	mg/L	UJ	EPA-160.1	MW163SA8-02	U	REG	MW163				WG	9/10/2002					C022530137	PGDP	WETCHEM	N873	25	25			FALSE			9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19819	RGA	Technetium-99	pCi/L	X	RL-7100	MW163ESA-01		REG	MW163				WG	3/21/2001				TPU = 11.3	C010800076	PGDP	RADS	14133767	23.4	15.7	11.3	11.3	TRUE			3/27/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19820	RGA	Technetium-99	pCi/L	X	RL-7100	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 13.8	C012350003	PGDP	RADS	14133767	13.3	20	13.8	13.8	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19821	RGA	Technetium-99	pCi/L	X	RL-7100	MW163ESA3-02		REG	MW163				WG	3/25/2002				TPU = 11.6	C020850015	PGDP	RADS	14133767	26.4	16	11.6	11.6	TRUE			5/6/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19822	RGA	Technetium-99	pCi/L	R	RL-7100	MW163ESA8-02		REG	MW163				WG	9/10/2002				TPU = 12.4	C022530137	PGDP	RADS	14133767	22.9	17.2	12.4	12.4	TRUE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19823	RGA	Technetium-99	pCi/L	X	RL-7100	MW163ESQ3-03		REG	MW163				WG	6/9/2003				TPU = 0	C031600085	PGDP	RADS	14133767	26	16.3	12.1	12.1	TRUE	I		7/1/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19824	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA1-04		REG	MW163				WG	12/4/2003				TPU = 12.6	C033380086	PGDP	RADS	14133767	22.8	17.1	12.6	12.6	TRUE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19825	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA3-04		REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	14133767	29.1	16.8	12.3	12.3	TRUE	I		6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19826	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA1-05		REG	MW163				WG	12/2/2004					C043380000	PGDP	RADS	14133767	20.9	18.7	13.3	13.3	TRUE			12/13/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19827	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	14133767	13.6	17.5	12.2	12.2	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19828	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA6-06		REG	MW163				WG	2/8/2006					C060390063	PGDP	RADS	14133767	23	16.8	12.1	12.2	TRUE			3/3/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19829	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA4-06	U	REG	MW163				WG	9/12/2006					C062550160	PGDP	RADS	14133767	8.23	20.6	14.9	14.9	FALSE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19830	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA1-07	U	REG	MW163				WG	3/20/2007					C070790075	PGDP	RADS	14133767	5.2	17.4	12.2	12.2	FALSE			4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19831	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA2-07	U	REG	MW163				WG	9/6/2007					C072490154	PGDP	RADS	14133767	13.9	17.2	12.3	12.3	FALSE			9/18/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
19832	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA1-08		REG	MW163				WG	3/11/2008					C080710142	PGDP	RADS	14133767	26.3	17.5	13.1	13.2	TRUE	I		4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19833	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA2-08		REG	MW163				WG	9/11/2008					C082550121	PGDP	RADS	14133767	24.8	14.5	11.8	11.8	TRUE			9/27/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19834	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C09099015003	PGDP	RADS	14133767	6.64	17.9	12	12	FALSE			5/4/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
19835	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA2-09		REG	MW163				WG	9/2/2009					C09245027004	PGDP	RADS	14133767	24.2	15.4	12	12	TRUE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19836	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA1-10	U	REG	MW163				WG	3/5/2010					C10064035006	PGDP	RADS	14133767	13.9	17.6	12.5	12.5	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19837	RGA	Technetium-99	pCi/L	X	RL-7100	MW163SA2-10		REG	MW163				WG	9/2/2010					C10245022006	PGDP	RADS	14133767	17.8	17.4	12.2	12.2	TRUE			9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19838	RGA	Technetium-99	pCi/L	X	RL-7100	MW163BI1-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	RADS	14133767	6.14	18.6	13	13	FALSE			6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19839	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	127184	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19840	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	127184	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19841	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	127184	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19842	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW163ESA8-02	U	REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at the LCR.JA Johnson 10-8-02	C022530137	PGDP	VOA	127184	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19843	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	127184	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19844	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA1-04	U	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	127184	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19845	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA3-04	U	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	127184	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19846	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	127184	5	5			FALSE			12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19847	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	127184	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19848	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA2-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	127184	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19849	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA4-06	U	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	127184	10	10			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19850	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA1-07	U	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	127184	10	10			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19851	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA2-07	U	REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490154	PGDP	VOA	127184	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
19852	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW163SA1-08	U	REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	127184	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19853	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	127184	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19854	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C09099015003	PGDP	VOA	127184	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
19855	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW163SA2-09	UX	REG	MW163				WG	9/2/2009					C09245027004	PGDP	VOA	127184	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19856	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW163SA1-10	U	REG	MW163				WG	3/5/2010					C10064035006	PGDP	VOA	127184	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19857	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW163SA2-10	U	REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	127184	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19858	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW163BI1-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	127184	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19859	RGA	Thorium-228	pCi/L	X	RL-7120	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 0.104	C012350003	PGDP	RADS	14274829	-0.0314	0.229	0.0755	0.104	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19860	RGA	Thorium-228	pCi/L	X	RL-7120	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 0.141	C020850015	PGDP	RADS	14274829	0.112	0.282	0.105	0.141	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19861	RGA	Thorium-228	pCi/L	X	RL-7120	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				TPU = 0.119	C031600085	PGDP	RADS	14274829	0.0636	0.24	0.08	0.119	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19862	RGA	Thorium-228	pCi/L	X	RL-7120	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	14274829	-0.00256	0.21	0.02	0.08	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19863	RGA	Thorium-228	pCi/L	X	RL-7128	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	14274829	0.0127	0.65	0.04	0.27	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19864	RGA	Thorium-230	pCi/L	X	RL-7120	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 0.322	C012350003	PGDP	RADS	14269637	0.346	0.686	0.191	0.322	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19865	RGA	Thorium-230	pCi/L	X	RL-7120	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 0.175	C020850015	PGDP	RADS	14269637	-0.0183	0.471	0	0.175	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19866	RGA	Thorium-230	pCi/L	X	RL-7120	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				TPU = 0.232	C031600085	PGDP	RADS	14269637	-0.047	0.53	0.11	0.232	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19867	RGA	Thorium-230	pCi/L	X	RL-7120	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	14269637	-0.198	0.6	0.06	0.25	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19868	RGA	Thorium-230	pCi/L	X	RL-7128	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	14269637	0.00022	1.34	0.05	0.57	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19869	RGA	Thorium-232	pCi/L	X	RL-7120	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				TPU = 0.115	C012350003	PGDP	RADS	N2608	0.124	0.273	0.0826	0.115	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19870	RGA	Thorium-232	pCi/L	X	RL-7120	MW163ESA3-02	U	REG	MW163				WG	3/25/2002				TPU = 0.0873	C020850015	PGDP	RADS	N2608	0.00149	0.213	0.0728	0.0873	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19871	RGA	Thorium-232	pCi/L	X	RL-7120	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				TPU = 0.0778	C031600085	PGDP	RADS	N2608	0.0158	0.17	0.06	0.0778	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19872	RGA	Thorium-232	pCi/L	X	RL-7120	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	N2608	-0.0325	0.22	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19873	RGA	Thorium-232	pCi/L	X	RL-7128	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	N2608	0.0137	0.24	0.03	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19874	RGA	Thorium-234	pCi/L	X	RL-7124	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	RADS	N2608	-0.00992	0.12	0.0109	0.0438	FALSE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
19875	RGA	Thorium-234	pCi/L	X	RL-7124	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				TPU = 276	C031600085	PGDP	RADS	15065108	-138	275	276	276	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19876	RGA	Thorium-234	pCi/L	X	RL-7124	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	15065108	-14.5	35.6	28.9	28.9	FALSE			6/8/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19877	RGA	Thorium-234	pCi/L	X	RL-7124	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	15065108	12.9	38.3	25.7	25.7	FALSE			6/18/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19878	RGA	Toluene	ug/L	X	SW846-8260	MW163ESA-01	U	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C010800076	PGDP	VOA	108883	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19879	RGA	Toluene	ug/L	X	SW846-8260	MW163ESA8-01	U	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	108883	50	50			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19880	RGA	Toluene	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	108883	5	5			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19881	RGA	Toluene	ug/L	U	SW846-8260	MW163ESA8-02	U	REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at the LCR.JA Johnson 10-8-02	C022530137	PGDP	VOA	108883	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19882	RGA	Toluene	ug/L	X	SW846-8260	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	108883	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19883	RGA	Toluene	ug/L	X	SW846-8260	MW163SA1-04	U	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	108883	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19884	RGA	Toluene	ug/L	X	SW846-8260	MW163SA3-04	U	REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	108883	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19885	RGA	Toluene	ug/L	X	SW846-8260	MW163SA1-05	U	REG	MW163				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
19950	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163SA2-10	U	REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	156605	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19951	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW163BI1-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	156605	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19952	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163ESA-01	D	REG	MW163				WG	3/21/2001				This sample was first analyzed 3/29/01. A trace amount of cis-1,2-Dichloroethene was detected in this run. The sample was reanalyzed 4/3/01 at a 2X dilution for TCE only. D.J. Rutherford 4-5-01	C0108000076	PGDP	VOA	79016	120	2			TRUE	I		3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19953	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163ESA8-01	DX	REG	MW163				WG	8/22/2001				Due to historically high levels of TCE in this sample, the sample was diluted 10x. All other LCRs are adjusted accordingly. The following compounds were detected at concnetrations below the LCR- Bromomethane 1,1-Dichloroethene JA Johnson 9-18-01	C012350003	PGDP	VOA	79016	96	10			TRUE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
19954	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	VOA	79016	1	1			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19955	RGA	Trichloroethene	ug/L	=	SW846-8260	MW163ESA8-02		REG	MW163				WG	9/10/2002				Carbon Disulfide was detected at a concentration less than the LCR. cis-1,2-Dichloroethene was detected at the LCR JA Johnson 10-8-02	C022530137	PGDP	VOA	79016	97	1			TRUE	I		9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19956	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163ESQ3-03		REG	MW163				WG	6/9/2003				cis-1,2-Dichloroethene was detected at or above the LCR.Chloroform was detected below the LCR. JA Johnson 6-25-03	C031600085	PGDP	VOA	79016	73	1			TRUE	I		6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19957	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA1-04	DX	REG	MW163				WG	12/4/2003				This sample was diluted and reanalyzed because TCE exceeded the calibration in the original analysis (130 ug/L E). Internal standard/surrogate mix was inadvertently added twice to the dilution but was still within the acceptance criteria. The dilutio	C033380086	PGDP	VOA	79016	69	2			TRUE	I		12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19958	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA3-04		REG	MW163				WG	6/2/2004				The following compounds were detected at or above the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-21-04	C041550048	PGDP	VOA	79016	60	1			TRUE	I		6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19959	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA1-05		REG	MW163				WG	12/2/2004					C043380000	PGDP	VOA	79016	110	1			TRUE	I		12/9/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19960	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA3-05		REG	MW163				WG	6/13/2005					C051650009	PGDP	VOA	79016	73	1			TRUE	I		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19961	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA2-06	D	REG	MW163				WG	2/8/2006					C060390063	PGDP	VOA	79016	170	2			TRUE	I		2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19962	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA4-06	D	REG	MW163				WG	9/12/2006				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 10/01/06	C062550160	PGDP	VOA	79016	130	2			TRUE	I		9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19963	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA1-07	D	REG	MW163				WG	3/20/2007				1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR JAJ 4/12/07	C070790075	PGDP	VOA	79016	67	2			TRUE	I		4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
19964	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA2-07		REG	MW163				WG	9/6/2007				The following compounds were detected below the LCR:1,1-Dichloroethene Chloroform Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490154	PGDP	VOA	79016	150	1			TRUE	I		9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
19965	RGA	Trichloroethene	ug/L	X	SW846-8260	MW163SA1-08		REG	MW163				WG	3/11/2008				Chloroform was detected below the LCR. JAJ 4/03/08	C080710142	PGDP	VOA	79016	85	1			TRUE	I		3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
19966	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW163SA2-08		REG	MW163				WG	9/11/2008					C082550121	PGDP	VOA	79016	75	1			TRUE	I		9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
19967	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW163SA3-09		REG	MW163				WG	4/9/2009					C090990015003	PGDP	VOA	79016	78	1			TRUE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
19968	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW163SA2-09	X	REG	MW163				WG	9/2/2009					C09245027004	PGDP	VOA	79016	80	1			TRUE	I		9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
19969	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW163SA1-10		REG	MW163				WG	3/5/2010					C100640350006	PGDP	VOA	79016	65	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
19970	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW163SA2-10	Y	REG	MW163				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022006	PGDP	VOA	79016	100	1			TRUE	I		9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
19971	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW163BI1-11		REG	MW163				WG	5/10/2011					C11130022006	PGDP	VOA	79016	78	1			TRUE	I		5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
19972	RGA	Uranium	mg/L	X	IN7105	MW163ESA-01	U	REG	MW163				WG	3/21/2001					C010800076	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
19973	RGA	Uranium	mg/L	X	IN7105	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19974	RGA	Uranium	pCi/L	X	RL-7124	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	RADS	7440611					FALSE	AQ		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19975	RGA	Uranium	pCi/L	X	RL-7124	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	RADS	7440611					FALSE	AQ		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19976	RGA	Uranium	mg/L	X	IN7105	MW163ESA3-02	U	REG	MW163				WG	3/25/2002					C020850015	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
19977	RGA	Uranium	mg/L	U	IN7105	MW163ESA8-02	U	REG	MW163				WG	9/10/2002					C022530137	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
19978	RGA	Uranium	mg/L	X	SW846-6020	MW163ASA5-03	BU	REG	MW163				WG	5/13/2003			water color is orange with biofouling present. Large amounts of particles, average in size. Water color and biofouling cleared considerably towards end of purge.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330208	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
19979	RGA	Uranium	mg/L	X	SW846-6020	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003					C031600085	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19980	RGA	Uranium	mg/L	X	ST7106-ISOT	MW163ESQ3-03	U	REG	MW163				WG	6/9/2003					C031600085	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
19981	RGA	Uranium	mg/L	X	SW846-6020	MW163AT1-04	UX	REG	MW163				WG	11/24/2003			water color is rusty orange pumped to standards. Medium size particles in purge water (red/orange in color) Particles became smaller towards end of purge.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290008	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
19982	RGA	Uranium	mg/L	X	SW846-6020	MW163SA1-04	NU	REG	MW163				WG	12/4/2003					C033380086	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19983	RGA	Uranium	mg/L	X	ST7106-ISOT	MW163SA1-04	U	REG	MW163				WG	12/4/2003					C033380086	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
19984	RGA	Uranium	mg/L	X	SW846-6020	MW163AT2-04	BU	REG	MW163				WG	5/13/2004					C041340187	PGDP	METAL	7440611	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
19985	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	RADS	7440611	40	40			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19986	RGA	Uranium	mg/L	X	SW846-6020	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	METAL	7440611	0.001	0.001			FALSE			6/24/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19987	RGA	Uranium	mg/L	X	ST7106-ISOT	MW163SA3-04	U	REG	MW163				WG	6/2/2004					C041550048	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
19988	RGA	Uranium	mg/L	X	SW846-6020	MW163AT1-05	BU	REG	MW163				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160059	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
19989	RGA	Uranium	mg/L	X	SW846-6020	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19990	RGA	Uranium	mg/L	X	ST7106	MW163SA1-05	U	REG	MW163				WG	12/2/2004					C043380000	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
19991	RGA	Uranium	mg/L	X	SW846-6020	MW163AT2-05	U	REG	MW163				WG	6/6/2005					C051570111	PGDP	METAL	7440611	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
19992	RGA	Uranium	mg/L	X	SW846-6020	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19993	RGA	Uranium	mg/L	X	ST7106	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19994	RGA	Uranium	pCi/L	X	RL-7128	MW163SA3-05	U	REG	MW163				WG	6/13/2005					C051650009	PGDP	METAL	7440611	0.059	0.79	0.07	1.09	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
19995	RGA	Uranium	mg/L	X	SW846-6020	MW163A1-06		REG	MW163				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410050	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
19996	RGA	Uranium	mg/L	X	SW846-6020	MW163SA2-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	METAL	7440611	0.001	0.001			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19997	RGA	Uranium	mg/L	X	ST7106	MW163SA2-06	U	REG	MW163				WG	2/8/2006					C060390063	PGDP	RADS	7440611	0.005	0.005			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
19998	RGA	Uranium	mg/L	X	SW846-6020	MW163SA4-06	U	REG	MW163				WG	9/12/2006					C062550160	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
19999	RGA	Uranium	mg/L	X	ST7106	MW163SA4-06	U	REG	MW163				WG	9/12/2006					C062550160	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20000	RGA	Uranium	=	X	SW846-6020	MW163A1-07		REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20001	RGA	Uranium	mg/L	X	SW846-6020	MW163SA1-07	U	REG	MW163				WG	3/20/2007					C070790075	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20002	RGA	Uranium	mg/L	X	ST7106	MW163SA1-07	U	REG	MW163				WG	3/20/2007					C070790075	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20003	RGA	Uranium	mg/L	X	SW846-6020	MW163SA2-07	U	REG	MW163				WG	9/6/2007					C072490154	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20004	RGA	Uranium	=	X	ST7106	MW163SA2-07	U	REG	MW163				WG	9/6/2007					C072490154	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20005	RGA	Uranium	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090074	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
20006	RGA	Uranium	mg/L	X	SW846-6020	MW163SA1-08	U	REG	MW163				WG	3/11/2008					C080710142	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20007	RGA	Uranium	mg/L	X	ST7106	MW163SA1-08	U	REG	MW163				WG	3/11/2008					C080710142	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20008	RGA	Uranium	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
20009	RGA	Uranium	mg/L	X	SW846-6020	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20010	RGA	Uranium	mg/L	X	ST7106-ISOT	MW163SA2-08	U	REG	MW163				WG	9/11/2008					C082550121	PGDP	RADS	7440611	0.005	0.005			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20011	RGA	Uranium	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C083230170O1	PGDP	METAL	7440611	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
20012	RGA	Uranium	mg/L	X	SW846-6020	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C090990015003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20013	RGA	Uranium	mg/L	X	ST7106	MW163SA1-09	U	REG	MW163				WG	4/9/2009					C090990015003	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20014	RGA	Uranium	mg/L	X	SW846-6020	MW163SA2-09	U	REG	MW163				WG	9/2/2009					C09245027004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20015	RGA	Uranium	mg/L	X	ST7106	MW163SA2-09	U	REG	MW163				WG	9/2/2009					C09245027004	PGDP	RADS	7440611	0.005	0.005			FALSE			9/4/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20016	RGA	Uranium	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
20017	RGA	Uranium	mg/L	X	SW846-6020	MW163SA1-10	U	REG	MW163				WG	3/5/2010					C100640350006	PGDP	METAL	7440611	0.001	0.001			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20018	RGA	Uranium	mg/L	X	ST7106	MW163SA1-10	U	REG	MW163				WG	3/5/2010					C100640350006	PGDP	RADS	7440611	0.005	0.005			FALSE			3/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20019	RGA	Uranium	mg/L	X	SW846-6020	MW163SA2-10	U	REG	MW163				WG	9/2/2010					C10245022006	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20020	RGA	Uranium	mg/L	X	ST7106	MW163SA2-10	U	REG	MW163				WG	9/2/2010					C10245022006	PGDP	METAL	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20021	RGA	Uranium	mg/L	X	SW846-6020	MW163BI1-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20022	RGA	Uranium	mg/L	X	ST7106	MW163BI1-11	U	REG	MW163				WG	5/10/2011					C11130022006	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20023	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW163ESA8-01	U	REG	MW163				WG	8/22/2001					C012350003	PGDP	RADS	7440611D		35.5			FALSE	AQ		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20024	RGA	Uranium, Dissolved	pCi/L	X	IN7105	MW163ESA8-01	U	REG	MW163				WG	8/22/2001					C012350003	PGDP	METAL	7440611D	0.001	0.001			FALSE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20025	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW163A1-06	U	REG	MW163				WG	12/7/2005					C053410050	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
20026	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW163A1-07	U	REG	MW163				WG	11/16/2006					C063210004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20027	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW163A1-08	U	REG	MW163				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((120.3%) Int Std above QC. Original resultsreported in ug/L. Cr<10.0, Mn-63.5, Co-4.79, Ni-302, Cu=20.0, Zn=20.0, As<1.00. ARH 11/19/07	C073090074	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
20028	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW163UGA1-08	U	REG	MW163				WG	9/11/2008					C082550119	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
20029	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW163A1-09	U	REG	MW163				WG	11/18/2008					C083230170O1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
20030	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW163A1-10	U	REG	MW163				WG	11/12/2009				X - ICS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
20095	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	71556	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20096	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	71556	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20097	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	71556	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20098	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	71556	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20099	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	71556	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20100	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	71556	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20101	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20102	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	71556	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20103	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	71556	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20104	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	71556	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20105	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	71556	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20106	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	71556	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20107	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	71556	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20108	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	71556	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20109	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	71556	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20110	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	71556	5	5			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20111	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	79005	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20112	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	79005	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20113	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	79005	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20114	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	79005	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20115	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	79005	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20116	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	79005	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20117	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	79005	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20118	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	79005	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20119	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	79005	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20120	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20121	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	79005	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20122	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	79005	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20123	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	79005	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20124	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	79005	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20125	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	79005	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20126	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	79005	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20127	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW16SSA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	79005	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20128	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	79005	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20129	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	79005	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20130	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	79005	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20131	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	79005	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20132	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	79005	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20133	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW16SSA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	79005	5	5			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20134	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	75343	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20135	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	75343	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20136	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	75343	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20137	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	75343	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20138	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	75343	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20139	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	75343	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20140	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	75343	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20141	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	75343	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20142	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	75343	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20143	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	75343	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20144	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	75343	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20145	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	75343	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20146	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	75343	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20147	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	75343	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20148	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	75343	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20149	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	75343	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20150	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SSA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	75343	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20151	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW16SSA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	75343	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20152	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW16SSA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	75343	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20153	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW16SSA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	75343	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20154	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW16SSA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	75343	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20155	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW16SSA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	75343	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20156	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW16SSA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	75343	1	1			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20157	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	75354	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20158	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	75354	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20159	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	75354	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20160	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	75354	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20161	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	75354	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20162	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	75354	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20163	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	75354	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20164	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	75354	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20165	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	75354	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20166	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW16SS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
20230	RGA	Americium-241	pCi/L	U	RL-7124	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 35.9 This sample is experiencing a dis-equilibrium /absence between the U-238 and Th-234 (high Th-234 and Pa-234m masses and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny	C020720041	PGDP	RADS	14596102	-1.44	60.4	2.88	35.9	FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20231	RGA	Benzene	ug/L	X	SW846-8260	MW16SESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	71432	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20232	RGA	Benzene	ug/L	X	SW846-8260	MW16SESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	71432	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20233	RGA	Benzene	ug/L	U	SW846-8260	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	71432	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20234	RGA	Benzene	ug/L	X	SW846-8260	MW16SESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	71432	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20235	RGA	Benzene	ug/L	U	SW846-8260	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration below the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	71432	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20236	RGA	Benzene	ug/L	X	SW846-8260	MW16SESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	71432	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20237	RGA	Benzene	ug/L	X	SW846-8260	MW16SESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	71432	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20238	RGA	Benzene	ug/L	X	SW846-8260	MW16SESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	71432	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20239	RGA	Benzene	ug/L	X	SW846-8260	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	71432	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20240	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	71432	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20241	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	71432	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20242	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	71432	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20243	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	71432	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20244	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	71432	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20245	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	71432	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20246	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA2-07	UY	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	71432	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20247	RGA	Benzene	ug/L	X	SW846-8260	MW16SSA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	71432	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20248	RGA	Benzene	ug/L	X	SW846-8260B	MW16SSA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	71432	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20249	RGA	Benzene	ug/L	X	SW846-8260B	MW16SSA1-09	U	REG	MW165				WG	5/6/2009					C091260501	PGDP	VOA	71432	5	5			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20250	RGA	Benzene	ug/L	X	SW846-8260B	MW16SSA2-09	UJ	REG	MW165				WG	8/26/2009					C092380260	PGDP	VOA	71432	5	5			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20251	RGA	Benzene	ug/L	X	SW846-8260B	MW16SSA1-10	U	REG	MW165				WG	3/2/2010					C100610270	PGDP	VOA	71432	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20252	RGA	Benzene	ug/L	X	SW846-8260B	MW16SSA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220	PGDP	VOA	71432	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20253	RGA	Benzene	ug/L	X	SW846-8260B	MW16SSA1-11	U	REG	MW165				WG	3/16/2011					C110750170	PGDP	VOA	71432	5	5			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20254	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SESQ2-03		REG	MW165				WG	3/8/2001				TPU = 5.25	C010670118	PGDP	RADS	12587472	39.6	4.04	4.01	5.25	TRUE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20255	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SESQ3-01		REG	MW165				WG	6/6/2001				TPU = 6.28	C011570175	PGDP	RADS	12587472	47.4	4.76	4.39	6.28	TRUE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20256	RGA	Beta activity	pCi/L	=	EPA-900.0	MW16SESQ4-01		REG	MW165				WG	9/24/2001				TPU = 4.71	C012680009	PGDP	RADS	12587472	32.8	4.56	3.55	4.71	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20257	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SESQ1-02		REG	MW165				WG	12/13/2001				TPU = 4.41	C013470171	PGDP	RADS	12587472	28.8	5.77	3.4	4.41	TRUE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20258	RGA	Beta activity	pCi/L	=	EPA-900.0	MW16SESQ2-02		REG	MW165				WG	3/12/2002				TPU = 6.79	C020720043	PGDP	RADS	12587472	47.9	5.56	4.8	6.79	TRUE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20259	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SESQ3-02		REG	MW165				WG	6/6/2002				TPU = 10.2	C021570137	PGDP	RADS	12587472	82.3	5.32	6.28	10.2	TRUE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20260	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SESQ4-02		REG	MW165				WG	9/6/2002				TPU = 7.83	C022490261	PGDP	RADS	12587472	59.8	5.61	5.23	7.83	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20261	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SESQ1-03		REG	MW165				WG	12/3/2002				TPU = 6.95	C023370047	PGDP	RADS	12587472	57.4	5.08	4.86	6.95	TRUE		I	12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20262	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SESQ3-03		REG	MW165				WG	6/10/2003				TPU = 10.1	C031620007	PGDP	RADS	12587472	74.7	5.5	6.17	10.1	TRUE		I	6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20263	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SSA1-04		REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	TPU = 5.3	C033380089	PGDP	RADS	12587472	31.9	5.85	4.13	53	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20264	RGA	Beta activity	pCi/L	X	EPA-900.0	MW16SSA3-04		REG	MW165				WG	6/2/2004					C041550049	PGDP	RADS	12587472	75.7	5.13	6.13	9.18	TRUE		I	6/11/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20265	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA1-05		REG	MW165				WG	12/13/2004					C043480120	PGDP	RADS	12587472	78.5	5.36	6.67	10	TRUE		I	12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20266	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA3-05		REG	MW165				WG	6/13/2005					C051650010	PGDP	RADS	12587472	68.5	4.44	5.71	6.81	TRUE		I	6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20267	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA4-06		REG	MW165				WG	9/12/2006					C062550159	PGDP	RADS	12587472	27.1	4.36	3.36	4.38	TRUE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20268	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA1-07		REG	MW165				WG	3/14/2007					C070730160	PGDP	RADS	12587472	67	4.6	5.83	9.5	TRUE		I	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20269	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA2-07		REG	MW165				WG	9/19/2007					C072630051	PGDP	RADS	12587472	39.4	4.98	4.4	6.27	TRUE		I	10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20270	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA1-08		REG	MW165				WG	3/11/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710143	PGDP	RADS	12587472	56.6	4.83	5.43	8.62	TRUE		I	4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20271	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA2-08		REG	MW165				WG	8/27/2008					C082400122	PGDP	RADS	12587472	38.8	4.43	4.15	5.83	TRUE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20272	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA1-09	D	REG	MW165				WG	5/6/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C091260501	PGDP	RADS	12587472	35.3	5	4.06	5.86	TRUE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20273	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA2-09		REG	MW165				WG	8/26/2009					C092380260	PGDP	RADS	12587472	15.7	3.63	2.49	2.95	TRUE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20274	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA1-10		REG	MW165				WG	3/2/2010					C100610270	PGDP	RADS	12587472	22.9	3.9	3.15	4	TRUE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20275	RGA	Beta activity	pCi/L	X	SW846-9310	MW16SSA2-10		REG	MW165				WG	9/2/2010					C102450220	PGDP	RADS	12587472	49.6	4.42	5.13	7.34	TRUE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20276	RGA	Beta activity	pCi/L	X	RL-7111	MW16SSA1-11		REG	MW165				WG	3/16/2011					C110750170	PGDP	RADS	12587472	36.6	4.51	4.28	6.07	TRUE			3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20277	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	75274	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20278	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	75274	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20279	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	75274	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20280	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	75274	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20281	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	75274	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20282	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	75274	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20283	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	75274	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20284	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	75274	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20285	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	75274	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20286	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	75274	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20287	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	75274	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20288	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	75274	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20289	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	75274	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20290	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20291	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	75274	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20292	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	75274	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20293	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW16SSA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	75274	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20294	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW16SSA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	75274	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20295	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW16SSA1-09	U	REG	MW165				WG	5/6/2009					C091260501	PGDP	VOA	75274	5	5			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20296	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW16SSA2-09	UJ	REG	MW165				WG	8/26/2009					C092380260	PGDP	VOA	75274	5	5			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20297	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW16SSA1-10	U	REG	MW165				WG	3/2/2010					C100610270	PGDP	VOA	75274	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20298	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW16SSA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220	PGDP	VOA	75274	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20299	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW16SSA1-11	U	REG	MW165				WG	3/16/2011					C110750170	PGDP	VOA	75274	5	5			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20300	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW16SESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	56235	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20301	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW16SESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	56235	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20302	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	56235	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20303	RGA	Carbon tetrachloride	ug

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
20358	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SESQ03-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR JA Johnson 6-25-03	C031620007	PGDP	VOA	156592	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20359	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	156592	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20360	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	156592	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20361	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	156592	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20362	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	156592	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20363	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	156592	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20364	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	156592	12	5			TRUE		S	3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20365	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	156592	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
20366	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW16SSA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	156592	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20367	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW16SSA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	156592	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20368	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW16SSA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	156592	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20369	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW16SSA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	156592	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20370	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW16SSA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	156592	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20371	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW16SSA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	156592	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20372	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW16SSA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	156592	1	1			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20373	RGA	Cobalt-60	pCi/L	U	RL-7124	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				TPU = 10.6	C012680009	PGDP	RADS	10198400	-5.04	18	10.1	10.6	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20374	RGA	Cobalt-60	pCi/L	U	RL-7124	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 16.1 This sample is experiencing a dis-equilibrium /absence between the U-238 and Th-234 (high Th-234 and Pa-234m masses and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny	C020720041	PGDP	RADS	10198400	8.06	16.9	16.1	16.1	FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20375	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				TPU = 0.0383	C012680009	PGDP	RADS	12587461D	-0.0537	6.22	0.0379	0.0383	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20376	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 3.02	C020720041	PGDP	RADS	12587461D	6.26	6.45	2.95	3.02	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20377	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				TPU = 0.661	C031620007	PGDP	RADS	12587461D	1.26	7.23	0.64	0.661	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20378	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	RADS	12587461D	4.1	8.37	1.88	1.92	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20379	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	RADS	12587461D	4.82	8.38	2.1	2.14	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20380	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				TPU = 4.1	C012680009	PGDP	RADS	12587472D	24.6	7.89	3.72	4.1	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20381	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 7.49	C020720041	PGDP	RADS	12587472D	52.3	9.78	6.43	7.49	TRUE		S	3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20382	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				TPU = 9.01	C031620007	PGDP	RADS	12587472D	64.3	10.5	7.72	9.01	TRUE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20383	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	RADS	12587472D	63	11.8	7.42	8.63	TRUE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20384	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	RADS	12587472D	64	8.81	7.49	8.26	TRUE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20385	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	100414	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20386	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	100414	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20387	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	100414	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20388	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	100414	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20389	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	100414	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20390	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	100414	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20391	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR JA Johnson 10-5-02	C022490261	PGDP	VOA	100414	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20392	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	100414	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20393	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	100414	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20394	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	100414	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20395	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	100414	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20396	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	100414	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20397	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	100414	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20398	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20399	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	100414	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20400	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	100414	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
20401	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16SSA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	100414	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20402	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW16SSA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	100414	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20403	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW16SSA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	100414	5	5			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20404	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW16SSA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	100414	5	5			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20405	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW16SSA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	100414	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20406	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW16SSA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	100414	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20407	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW16SSA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	100414	5	5			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20408	RGA	Mass-U-235	ug/L	X	ST7106-ISOT	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003					C031620007	PGDP	RADS	PI15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20409	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				TPU = 0.127	C012680009	PGDP	RADS	13994202	0.177	0.465	0.112	0.127	FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20410	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 0.176	C020720041	PGDP	RADS	13994202	-0.271	0.989	0.163	0.176	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20411	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20412	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20413	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20414	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20415	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20416	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20417	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20418	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20419	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20420	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20421	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20422	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20423	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20424	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20425	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20426	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20427	RGA	Plutonium-238	pCi/L	U	RL-7120	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				TPU = 0.191	C012680009	PGDP	RADS	13981163	0.0525	0.369	0.114	0.191	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20428	RGA	Plutonium-238	pCi/L	U	RL-7120	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 0.185	C020720041	PGDP	RADS	13981163	0.065	0.334	0.124	0.185	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20429	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				TPU = 0.0799	C012680009	PGDP	RADS	N760	-0.00684	0.172	0.0466	0.0799	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20430	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 0.0886	C020720041	PGDP	RADS	N760	0.0458	0.164	0.0653	0.0886	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20431	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB	1336363	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20432	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW16SA1-07	U	REG	MW165				WG	11/16/2006					C063210006	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
20433	RGA	Potassium-40	pCi/L	U	RL-7124	MW16SESQ4-01	U	REG	MW165				WG	9/24/2001				TPU = 214	C012680009	PGDP	RADS	13966002	70.5	383	141	214	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20434	RGA	Potassium-40	pCi/L	U	RL-7124	MW16SESQ2-02	U	REG	MW165				WG	3/12/2002				TPU = 143 This sample is experiencing a dis-equilibrium /absence between the U-238 and Th-234 (high Th-234 and Pa-234m masses and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny.	C020720041	PGDP	RADS	13966002	124	116	143	143	FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20435	RGA	Potassium-40	pCi/L	X	RL-7124	MW16SESQ3-03	U	REG	MW165				WG	6/10/2003				TPU = 223	C031620007	PGDP	RADS	13966002	71.5	193	223	223

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
20523	RGA	Toluene	ug/L	X	SW846-8260	MW165SA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	108883	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20524	RGA	Toluene	ug/L	X	SW846-8260	MW165SA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	108883	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20525	RGA	Toluene	ug/L	X	SW846-8260	MW165SA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20526	RGA	Toluene	ug/L	X	SW846-8260	MW165SA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	108883	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20527	RGA	Toluene	ug/L	X	SW846-8260	MW165SA2-07	UY	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	108883	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20528	RGA	Toluene	ug/L	X	SW846-8260	MW165SA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	108883	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20529	RGA	Toluene	ug/L	X	SW846-8260B	MW165SA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	108883	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20530	RGA	Toluene	ug/L	X	SW846-8260B	MW165SA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	108883	5	5			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20531	RGA	Toluene	ug/L	X	SW846-8260B	MW165SA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	108883	5	5			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20532	RGA	Toluene	ug/L	X	SW846-8260B	MW165SA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	108883	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20533	RGA	Toluene	ug/L	X	SW846-8260B	MW165SA2-10	UY	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	108883	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20534	RGA	Toluene	ug/L	X	SW846-8260B	MW165SA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	108883	5	5			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20535	RGA	Total Xylene	ug/L	X	SW846-8260	MW165ESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	1330207	15	15			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20536	RGA	Total Xylene	ug/L	X	SW846-8260	MW165ESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	1330207	15	15			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20537	RGA	Total Xylene	ug/L	U	SW846-8260	MW165SE04-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	1330207	15	15			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20538	RGA	Total Xylene	ug/L	X	SW846-8260	MW165ESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	1330207	15	15			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20539	RGA	Total Xylene	ug/L	U	SW846-8260	MW165ESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	1330207	15	15			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20540	RGA	Total Xylene	ug/L	X	SW846-8260	MW165ESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	1330207	15	15			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20541	RGA	Total Xylene	ug/L	X	SW846-8260	MW165ESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20542	RGA	Total Xylene	ug/L	X	SW846-8260	MW165ESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	1330207	15	15			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20543	RGA	Total Xylene	ug/L	X	SW846-8260	MW165ESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	1330207	15	15			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20544	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	1330207	15	15			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20545	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	1330207	15	15			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20546	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	1330207	15	15			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20547	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	1330207	15	15			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20548	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20549	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	1330207	15	15			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20550	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	1330207	15	15			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20551	RGA	Total Xylene	ug/L	X	SW846-8260	MW165SA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	1330207	15	15			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20552	RGA	Total Xylene	ug/L	X	SW846-8260B	MW165SA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	1330207	15	15			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20553	RGA	Total Xylene	ug/L	X	SW846-8260B	MW165SA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	1330207	15	15			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20554	RGA	Total Xylene	ug/L	X	SW846-8260B	MW165SA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	1330207	15	15			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20555	RGA	Total Xylene	ug/L	X	SW846-8260B	MW165SA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	1330207	15	15			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20556	RGA	Total Xylene	ug/L	X	SW846-8260B	MW165SA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	1330207	15	15			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20557	RGA	Total Xylene	ug/L	X	SW846-8260B	MW165SA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	1330207	15	15			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20558	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165ESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	156605	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20559	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165ESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	156605	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20560	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW165SE04-01	U	REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	156605	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20561	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165ESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	156605	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20562	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW165ESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	156605	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20563	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165ESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	156605	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20564	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165ESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20565	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165ESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	156605	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20566	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165ESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	156605	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20567	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	156605	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20568	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	156605	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20569	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	156605	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20570	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	156605	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20571	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20572	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	156605	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20573	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	156605	1	1			TRUE	I		10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20574	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW165SA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	156605	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20575	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW165SA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	156605	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20576	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW165SA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	156605	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20577	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW165SA2-09	UJ	REG	MW165				WG	8/26/2009					C09238026001	PGDP	VOA	156605	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20578	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW165SA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	156605	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20579	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW165SA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	156605	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20580	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW165SA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	156605	1	1			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20581	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165ESQ2-01	U	REG	MW165				WG	3/8/2001				A trace amount of Chloroform was detected in this sample. This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-12-01	C010670118	PGDP	VOA	79016	1	1			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
20582	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165ESQ3-01	U	REG	MW165				WG	6/6/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570175	PGDP	VOA	79016	1	1			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
20583	RGA	Trichloroethene	ug/L	=	SW846-8260	MW165SE04-01		REG	MW165				WG	9/24/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680009	PGDP	VOA	79016	8	1			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
20584	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165ESQ1-02	U	REG	MW165				WG	12/13/2001				Although below the reporting limit of the method, there was a trace of chloroform present in this sample. M. S. Stahr 1/24/02	C013470171	PGDP	VOA	79016	1	1			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
20585	RGA	Trichloroethene	ug/L	U	SW846-8260	MW165ESQ2-02	U	REG	MW165				WG	3/12/2002				Chloroform was detected at a concentration less than the LCR. This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 108 5 Benzene 106 102 4 Trichloroethene 104 100 4 Toluene 104 100 4 Chlorobenzene	C020720043	PGDP	VOA	79016	1	1			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
20586	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165ESQ3-02	U	REG	MW165				WG	6/6/2002				Chloroform was detected at a concentration below the LCR.JA Johnson 7-3-02	C021570137	PGDP	VOA	79016	1	1			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
20587	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165ESQ4-02	U	REG	MW165				WG	9/6/2002				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-5-02	C022490261	PGDP	VOA	79016	1	1			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
20588	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165ESQ1-03	U	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	79016	1	1			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20589	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165ESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	79016	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20590	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165SA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	79016	1	1			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20591	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165SA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	79016	1	1			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20592	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165SA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	79016	1	1			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20593	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165SA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	79016	1	1			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20594	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165SA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	79016	1	1			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20595	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165SA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	79016	4.8	1			TRUE	I		3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20596	RGA	Trichloroethene	ug/L	X	SW846-8260	MW165SA2-07	UY	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	79016	1	1			FALSE			10/1/2007		21385	GWES07-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
20669	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165ESQ1-03	JU	REG	MW165				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 112 2 Trichloroethene 112 112 0 Toluene 112 110 2 Chlorobenzene 112 11	C023370047	PGDP	VOA	75014	2	2			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
20670	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165ESQ3-03	U	REG	MW165				WG	6/10/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 6-25-03	C031620007	PGDP	VOA	75014	2	2			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20671	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA1-04	U	REG	MW165				WG	12/4/2003			water color is clear pumped to standards Temp is somewhat higher than other wells sampled today.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380089	PGDP	VOA	75014	2	2			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20672	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA3-04	U	REG	MW165				WG	6/2/2004					C041550049	PGDP	VOA	75014	2	2			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20673	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA1-05	U	REG	MW165				WG	12/13/2004					C043480120	PGDP	VOA	75014	2	2			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20674	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA3-05	U	REG	MW165				WG	6/13/2005					C051650010	PGDP	VOA	75014	2	2			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20675	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA4-06	U	REG	MW165				WG	9/12/2006				Tetrachloroethene was detected below the LCR. JAJ 10/10/06	C062550159	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20676	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA1-07	U	REG	MW165				WG	3/14/2007				Chloroform was detected below the LCR. JAJ 4/10/07	C070730160	PGDP	VOA	75014	2	2			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20677	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA2-07	U	REG	MW165				WG	9/19/2007				Tetrachloroethene was detected below the LCR. JAJ 10/16/07	C072630051	PGDP	VOA	75014	2	2			FALSE			10/1/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
20678	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW165SA1-08	U	REG	MW165				WG	3/11/2008				Chloroform and Tetrachloroethene were detected below the LCR. JAJ 4/3/08	C080710143	PGDP	VOA	75014	2	2			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20679	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW165SA2-08	U	REG	MW165				WG	8/27/2008					C082400122	PGDP	VOA	75014	2	2			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20680	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW165SA1-09	U	REG	MW165				WG	5/6/2009					C09126025001	PGDP	VOA	75014	2	2			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20681	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW165SA2-09	UJ	REG	MW165				WG	8/26/2009					C09236026001	PGDP	VOA	75014	2	2			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20682	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW165SA1-10	U	REG	MW165				WG	3/2/2010					C10061027007	PGDP	VOA	75014	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20683	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW165SA2-10	U	REG	MW165				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022008	PGDP	VOA	75014	2	2			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20684	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW165SA1-11	U	REG	MW165				WG	3/16/2011					C11075017001	PGDP	VOA	75014	2	2			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
20685	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168ESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	71556	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
20686	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	71556	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20687	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	71556	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20688	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	71556	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20689	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	71556	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20690	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	71556	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20691	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	71556	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20692	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	71556	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20693	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	71556	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20694	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	71556	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20695	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	71556	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
20696	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	71556	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20697	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	71556	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20698	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	71556	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20699	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	71556	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20700	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA2-07	U	REG	MW168				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670019	PGDP	VOA	71556	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20701	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	71556	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20702	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	71556	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20703	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	71556	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20704	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	71556	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20705	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	71556	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20706	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	71556	2	2			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20707	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	71556	2	2			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20708	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	71556	1	1			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20709	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	79345	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20710	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	79345	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20711	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168ESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	79005	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
20712	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	79005	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20713	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	79005	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20714	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	79005	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20715	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	79005	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20716	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	79005	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20717	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	79005	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20718	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	79005	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20719	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	79005	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20720	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	79005	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20721	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	79005	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
20722	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	79005	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20723	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	79005	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20724	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	79005	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20725	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	79005	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20726	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA2-07	U	REG	MW168				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670019	PGDP	VOA	79005	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20727	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	79005	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20728	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW168SA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	79005	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20729	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	79005	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20730	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	79005	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20731	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	79005	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20732	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	79005	2	2			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20733	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	79005	2	2			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20734	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	79005	1	1			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20735	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW168ESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	75343	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
20736	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	75343	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20737	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	75343	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20738	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	75343	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20739	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	75343	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20740	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	75343	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
20789	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	107062	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20790	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	107062	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20791	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	107062	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20792	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	107062	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20793	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	107062	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
20794	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	107062	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20795	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	107062	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20796	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	107062	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20797	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	107062	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20798	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA2-07	U	REG	MW168				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670019	PGDP	VOA	107062	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20799	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	107062	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20800	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW168SA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	107062	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20801	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	107062	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20802	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	107062	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20803	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	107062	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20804	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C100640350O5	PGDP	VOA	107062	2	2			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
20805	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	107062	2	2			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20806	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW168II1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	107062	1	1			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20807	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	78875	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20808	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	78875	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20809	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	95476	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20810	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	95476	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20811	RGA	2-Butanone	ug/L	X	SW846-8260	MW168EN25-07	JU	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	78933	10	10			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20812	RGA	2-Butanone	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	78933	12	12			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20813	RGA	2-Hexanone	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	591786	10	10			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20814	RGA	2-Hexanone	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	591786	12	12			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20815	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	108101	10	10			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20816	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	108101	12	12			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20817	RGA	Acetone	ug/L	X	SW846-8260	MW168EN25-07	JU	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	67641	10	10			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20818	RGA	Acetone	ug/L	X	SW846-8260B	MW168CARB12-07	JU	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	67641	12	12			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20819	RGA	Activity of U-235	pCi/L	X	RL-7124	MW168SA3-02	U	REG	MW168				WG	3/21/2002				TPU = 0	C020810040	PGDP	RADS	N3543	0	0.56	0	0	FALSE			4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20820	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20821	RGA	Activity of U-235	pCi/L	X	RL-7128	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	N3543	0.0285	0.11	0.03	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20822	RGA	Alkalinity	mg/L	X	EPA-310.1	MW168EN25-07		REG	MW168				WG	5/16/2007					C071360049	PGDP	WETCHEM	N33	77	10			TRUE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20823	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW168ESA-01	U	REG	MW168				WG	3/20/2001				TPU = 3.49	C010790049	PGDP	RADS	12587461	-19.7	6.49	2.1	3.49	FALSE			4/2/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
20824	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW168SA8-01	U	REG	MW168				WG	9/6/2001				TPU = 0.766	C012490078	PGDP	RADS	12587461	4.31	5.17	0.437	0.766	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20825	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 5.15	C020810040	PGDP	RADS	12587461	-28.2	5.96	3.09	5.15	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20826	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW168DBA8-02	U	FR	MW168				WG	9/11/2002				TPU = 1.73	C022540093	PGDP	RADS	12587461	-9.53	7.59	1.01	1.73	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20827	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW168ESA8-02		REG	MW168				WG	9/11/2002				TPU = 3.07	C022540092	PGDP	RADS	12587461	16.8	7.95	1.68	3.07	TRUE		I	9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20828	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW168ESQ3-03		REG	MW168				WG	6/10/2003				TPU = 2.29	C031620009	PGDP	RADS	12587461	13.1	5.72	1.21	2.29	TRUE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20829	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW168SA1-04		REG	MW168				WG	12/16/2003			water clear well pumped normal	TPU = 7.11	C033500144	PGDP	RADS	12587461	34.4	12.5	4.01	7.11	TRUE		IS	12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20830	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	12587461	0.273	6.75	0.06	0.07	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20831	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	RADS	12587461	2.87	5.25	0.29	0.52	FALSE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20832	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	12587461	53.1	7.38	4.72	6.3	TRUE		IS	6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20833	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	RADS	12587461	-2.93	4.45	0.32	0.68	FALSE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
20834	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168DSA4-06		FR	MW168				WG	9/12/2006					C062550057	PGDP	RADS	12587461	4.72	3.74	0.675	1.45	TRUE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20835	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA4-06		REG	MW168				WG	9/12/2006					C062550056	PGDP	RADS	12587461	9.86	3.71	1.41	3.03	TRUE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20836	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA1-07		REG	MW168				WG	3/14/2007					C070750004	PGDP	RADS	12587461	68.2	5.27	5.86	19	TRUE		IS	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20837	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA2-07	U	REG	MW168				WG	9/20/2007					C072670019	PGDP	RADS	12587461	1.42	5.3	0.141	0.342	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20838	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA1-08	U	REG	MW168				WG	3/18/2008					C080790015	PGDP	RADS	12587461	4.06	4.32	0.364	1.07	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20839	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA2-08	X	REG	MW168				WG	9/3/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082470085	PGDP	RADS	12587461	29.9	5.24	3.38	7.52	TRUE	D	I	9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20840	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA1-09	U	REG	MW168				WG	5/6/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09126024001	PGDP	RADS	12587461	-1.73	5.28	0.26	0.444	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20841	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	RADS	12587461	3.82	4.09	0.423	1.53	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20842	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C100640350O5	PGDP	RADS	12587461	-29.5	3.88	3.24	7.47	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
20843	RGA	Alpha activity	pCi/L	X	SW846-9310	MW168SA2-10	U	REG	MW168				WG	9/2/2010					C10245022004	PGDP	RADS	12587461	4.83	5.19	0.686	1.77	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20844	RGA	Alpha activity	pCi/L	X	RL-7111	MW168II1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	RADS	12587461	1.02	8.15	0.589	0.643	FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20845	RGA	Aluminum	mg/L	X	SW846-6010A	MW168ESA3-02	U	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7429905	0.2	0.2			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20846	RGA	Aluminum	mg/L	U	SW846-6010A	MW168ESA8-02	U	REG	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20847	RGA	Aluminum	mg/L	U	SW846-6010A	MW168ESA8-02	U	REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20848	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW168ESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7429905D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20849	RGA	Americium-241	pCi/L	X	RL-7124	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				TPU = 43.9	C012490078	PGDP	RADS	14596102	9.39	76.4	18.8	43.9	FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20850	RGA	Americium-241	pCi/L	X	RL-7124	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 20.7	C020810040	PGDP	RADS	14596102	-10.4	27.2	20.7	20.7	FALSE			4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20851	RGA	Benzene	ug/L	X	SW846-8260	MW168ESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	71432	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
20852	RGA	Benzene	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	71432	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20853	RGA	Benzene	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	71432	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20854	RGA	Benzene	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	71432	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20855	RGA	Benzene	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	71432	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20856	RGA	Benzene	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	71432	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20857	RGA	Benzene	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	71432	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20858	RGA	Benzene	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	71432	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20859	RGA	Benzene	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	71432	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20860	RGA	Benzene	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	71432	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20861	RGA	Benzene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
20914	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	75274	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20915	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW168SRA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	75274	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20916	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	75274	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20917	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	75274	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20918	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	75274	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20919	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	75274	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20920	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	75274	10	10			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20921	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	75274	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20922	RGA	Bromoform	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	75252	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20923	RGA	Bromoform	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	75252	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20924	RGA	Bromomethane	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	74839	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20925	RGA	Bromomethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	74839	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20926	RGA	Cadmium	mg/L	X	SW846-7131	MW168ESA3-02	*NU	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7440439	0.005	0.005			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20927	RGA	Cadmium	mg/L	UJ	SW846-7131	MW168BRA8-02	BUW	FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20928	RGA	Cadmium	mg/L	UJ	SW846-7131	MW168SA8-02	BUW	REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20929	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW168ESA8-01	UW	REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20930	RGA	Calcium	mg/L	X	SW846-6010B	MW168ENZ5-07		REG	MW168				WG	5/16/2007					C071360049	PGDP	VOA	7440702	33.6	1			TRUE		S	6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20931	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	75150	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20932	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	75150	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20933	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168ESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	56235	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
20934	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	56235	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20935	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	56235	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20936	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	56235	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20937	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	56235	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20938	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	56235	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20939	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	56235	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20940	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	56235	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20941	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	56235	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20942	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	56235	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20943	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA5-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	56235	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
20944	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	56235	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20945	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	56235	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
20946	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	56235	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
20947	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	56235	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20948	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA2-07	U	REG	MW168				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670019	PGDP	VOA	56235	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
20949	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	56235	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20950	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW168SA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	56235	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
20951	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	56235	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
20952	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	56235	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
20953	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	56235	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
20954	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	56235	2	2			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
20955	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	56235	2	2			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
20956	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	56235	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
20957	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW168ESA8-01	BJU	REG	MW168				WG	9/6/2001				B- The blank analyzed in this batch of samples had an oxygen depletion of 0.74 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. bf 10-11-01 J: The 198 ppm LCS analyzed with this batch of samples read	C012490078	PGDP	WETCHEM	NS2217	10	10			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20958	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW168ESA3-02	BJUX	REG	MW168				WG	3/21/2002				Bubbles were present under the lid of one BOD sample bottle at the end of the incubation period. rgt 4/19/02	C020810040	PGDP	WETCHEM	NS2217	10	10			FALSE			3/23/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20959	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	UJ	SM-2320 B 17	MW168DBA8-02	JU	FR	MW168				WG	9/11/2002				CBOD values reported as estimated because LCS was outside control limits. rgt 10/10/02	C022540093	PGDP	WETCHEM	NS2217	10	10			FALSE			9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20960	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	UJ	SM-5210 B	MW168ESA8-02	JU	REG	MW168				WG	9/11/2002				CBOD values reported as estimated because LCS was outside control limits. rgt 10/10/02	C022540092	PGDP	WETCHEM	NS2217	10	10			FALSE			9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20961	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007					C071360049	PGDP	VOA	N168	10	10			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20962	RGA	Cesium-134	pCi/L	X	RL-7124	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				TPU = 24.2	C012490078	PGDP	RADS	13967709	-12.1	17.6	24.2	24.2	FALSE	R		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20963	RGA	Cesium-134	pCi/L	X	RL-7124	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 7.24	C020810040	PGDP	RADS	13967709	-3.62	11.7	7.24	7.24	FALSE	R		4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20964	RGA	Cesium-137	pCi/L	X	RL-7124	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				TPU = 9.7	C012490078	PGDP	RADS	10045973	2.85	18.4	5.7	9.7	FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20965	RGA	Cesium-137	pCi/L	X	RL-7124	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 7.2	C020810040	PGDP	RADS	10045973	-2.06	12.3	4.12	7.2	FALSE			4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20966	RGA	Chloride	mg/L	X	EPA-300.0	MW168ESA8-01		REG	MW168				WG	9/6/2001					C012490078	PGDP	ANION	16887006	90.1	2			TRUE			9/10/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20967	RGA	Chloride	mg/L	X	EPA-300.0	MW168ESA3-02		REG	MW168				WG	3/21/2002					C020810040	PGDP	ANION	16887006	88	2			TRUE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20968	RGA	Chloride	mg/L	=	EPA-300.0	MW168BRA8-02		FR	MW168				WG	9/11/2002					C022540093	PGDP	ANION	16887006	85	2			TRUE		S	9/16/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20969	RGA	Chloride	mg/L	=	EPA-300.0	MW168ESA8-02		REG	MW168				WG	9/11/2002					C022540092	PGDP	ANION	16887006	85.3	2			TRUE		S	9/16/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20970	RGA	Chloride	mg/L	X	SW846-9056	MW168ENZ5-07		REG	MW168				WG	5/16/2007				There is a small phosphate peak in the CCB associated with this run. All other control data is within acceptable limits. skw 5/21/07 The NO3-N value is 3.9 mg/L.	C071360049	PGDP	ANION	16887006	92	20			TRUE		S	5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20971	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	108907	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20972	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	108907	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20973	RGA	Chloroethane	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	75003	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
20974	RGA	Chloroethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	75003	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
20975	RGA	Chloroform	ug/L	X	SW846-8260	MW168ESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	67663	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
20976	RGA	Chloroform	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	67663	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
20977	RGA	Chloroform	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	67663	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
20978	RGA	Chloroform	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	67663	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20979	RGA	Chloroform	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	67663	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
20980	RGA	Chloroform	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	67663	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
20981	RGA	Chloroform	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	67663	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
20982	RGA	Chloroform	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	67663	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
20983	RGA	Chloroform	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	67663	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
20984	RGA	Chloroform	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	67663	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
20985	RGA	Chloroform	ug/L	X	SW846-8260	MW168SA5-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	67663	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
20986	RGA	Chloroform	ug/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
21036	RGA	Dibromochloromethane	ug/L	X	RL-7124	MW16BESA8-01	U	REG	MW168				WG	9/6/2001				TPU = 8.34	C012490078	PGDP	RADS	10198400	-1.74	14.6	3.49	8.34	FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21037	RGA	Cobalt-60	pCi/L	X	RL-7124	MW16BESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 6.33	C020810040	PGDP	RADS	10198400	1	12.8	2.01	6.33	FALSE			4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21038	RGA	Copper	mg/L	X	SW846-6010A	MW16BESA3-02	U	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7440508	0.03	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21039	RGA	Copper	mg/L	U	SW846-6010A	MW16BDBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21040	RGA	Copper	mg/L	U	SW846-6010A	MW16BESA8-02	U	REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21041	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW16BENZ5-07	BU	REG	MW168				WG	5/16/2007					C071360049	PGDP	METAL	7440508	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21042	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW16BESA8-01	B	REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7440508D	0.028	0.025			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21043	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW16BENZ5-07	BU	REG	MW168				WG	5/16/2007					C071360049	PGDP	METAL-D	7440508D	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21044	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW16BENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA1 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JA1 6/13/07	C071360049	PGDP	VOA	124481	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21045	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007					C073540061	PGDP	VOA	124481	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21046	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW16BESA8-01		REG	MW168				WG	9/6/2001				TPU = 6.04	C012490078	PGDP	RADS	12587461D	35.7	6.4	4.9	6.24	TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21047	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW16BESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 0.0117	C020810040	PGDP	RADS	12587461D	-0.0569	8.07	0.00976	0.0117	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21048	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW16BESQ3-03		REG	MW168				WG	6/10/2003				TPU = 3.89	C031620009	PGDP	RADS	12587461D	21.5	8.11	2.99	3.89	TRUE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21049	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW16BESA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	12587461D	7.89	9.56	2.71	2.86	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21050	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW16BSA3-05		REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	12587461D	34.9	9.25	4.8	5.53	TRUE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 2 - June, Event 2 GWES05-03	3/16/2012
21051	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW16BESA8-01		REG	MW168				WG	9/6/2001				TPU = 139	C012490078	PGDP	RADS	12587472D	1670	91.1	38.1	139	TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21052	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW16BESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 150	C020810040	PGDP	RADS	12587472D	1700	11	42.1	150	TRUE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21053	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW16BESQ3-03		REG	MW168				WG	6/10/2003				TPU = 131	C031620009	PGDP	RADS	12587472D	1430	10.7	40.7	131	TRUE	S		6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21054	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW16BESA3-04		REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	12587472D	176	12.2	13.7	20.4	TRUE	S		6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21055	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW16BSA3-05		REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	12587472D	1210	9.02	35.7	75	TRUE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 2 - June, Event 2 GWES05-03	3/16/2012
21056	RGA	Dissolved Organic Carbon	mg/L	X	SW846-9060	MW16BENZ5-07	U	REG	MW168				WG	5/16/2007				Sample concentration range is 8.18-8.19 mg/L jih 6-12-07.	C071360049	PGDP	WETCHEM	NS248	8.2	1			TRUE			6/1/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21057	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	100414	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21058	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	100414	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21059	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	100414	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21060	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW16BDBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	100414	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21061	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW16BESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	100414	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21062	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-7-03	C031620009	PGDP	VOA	100414	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21063	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	100414	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21064	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	100414	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21065	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	100414	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event 2 GWES05-01	3/16/2012
21066	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	100414	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 2 - June, Event 2 GWES05-03	3/16/2012
21067	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	100414	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21068	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BDSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	100414	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21069	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BESA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	100414	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21070	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	100414	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21071	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA1 6/13/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JA1 10/17/07	C071360049	PGDP	VOA	100414	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21072	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA2-07	U	REG	MW168				WG	9/20/2007					C072670019	PGDP	VOA	100414	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21073	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	100414	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21074	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW16BSA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	100414	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21075	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	100414	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21076	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	100414	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21077	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	100414	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21078	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	100414	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21079	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	100414	10	10			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21080	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW16BBI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	100414	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21081	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW16BESA8-01		REG	MW168				WG	9/6/2001					C012490078	PGDP	WETCHEM	N464	133	20			TRUE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21082	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW16BESA3-02		REG	MW168				WG	3/21/2002					C020810040	PGDP	WETCHEM	N464	130	20			TRUE	T		4/20/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21083	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW16BDBA8-02		FR	MW168				WG	9/11/2002					C022540093	PGDP	WETCHEM	N464	127	20			TRUE	S		10/3/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21084	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW16BESA8-02		REG	MW168				WG	9/11/2002					C022540092	PGDP	WETCHEM	N464	123	20			TRUE	S		10/3/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21085	RGA	Iron	mg/L	X	SW846-6010A	MW16BESA3-02	N	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7439896	8.15	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21086	RGA	Iron	mg/L	=	SW846-6010A	MW16BDBA8-02		FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7439896	3.82	0.2			TRUE	IS		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21087	RGA	Iron	mg/L	=	SW846-6010A	MW16BESA8-02		REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7439896	4.36	0.2			TRUE	IS		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21088	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW16BENZ5-07	U	REG	MW168				WG	5/16/2007					296368	SWRI	METAL	15438310	0.02	0.02			FALSE			5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21089	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW16BESA8-01		REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7439896D	4.7	0.2			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21090	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW16BESA3-02	UW	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7439921	0.05	0.05			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21091	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW16BDBA8-02	UW	FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7439921	0.05	0.05			FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21092	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW16BESA8-02	UW	REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7439921	0.05	0.05			FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21093	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW16BESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21094	RGA	m,p-Xylene	ug/L	X	SW846-8260	MW16BENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA1 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JA1 6/13/07	C071360049	PGDP	VOA	NS831	10	10			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21095	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007					C073540061	PGDP	VOA	NS831	12	12			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21096	RGA	Magnesium	mg/L	X	SW846-6010B	MW16BENZ5-07		REG	MW168				WG	5/16/2007					C071360049	PGDP	METAL	7439954	13.1	0.025			TRUE	S		6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21097	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW16BESQ3-03	U	REG	MW168				WG	6/10/2003					C031620009	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21098	RGA	Methane	ug/L	X	RSK175	MW16BENZ5-07	U	REG	MW168				WG	5/16/2007					296368	SWRI	VOA	74828	0.32	0.32			FALSE			5/18/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21099	RGA	Methylene chloride	ug/L	X	SW846-8260	MW16BENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA1 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JA1 6/13/07	C071360049	PGDP	VOA	75092	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21100	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007					C073540061	PGDP	VOA	75092	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21101	RGA	Neptunium-237	pCi/L	X	RL-7103	MW16BESA8-01	U	REG	MW168				WG	9/6/2001				TPU = 0.116	C012490078	PGDP	RADS	13994202	0.167	0.472	0.101	0.116	FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21102	RGA	Neptunium-237	pCi/L	X	RL-7103	MW16BESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 0.0542	C020810040	PGDP	RADS	13994202	-0.0907	0.942	0.0503	0.0542	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21103	RGA	Nickel	mg/L	X	SW846-6010A	MW16BESA3-02	B	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7440020	0.439	0.05			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21104	RGA	Nickel	mg/L	=	SW846-6010A	MW16BDBA8-02		FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7440020	0.145	0.05			TRUE	S		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21105	RGA	Nickel	mg/L	=	SW846-6010A	MW16BESA8-02		REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7440020	0.14	0.05			TRUE	S		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21106	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW16BESA8-01		REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7440020D	0.29	0.05			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21107	RGA	Nitrate	mg/L	X	SW846-9056	MW16BENZ5-07		REG	MW168				WG	5/16/2007				There is a small phosphate peak in the CCB associated with this run. All other control data is within acceptable limits. skw 5/21/07 The NO3-N value is 3.9 mg/L.	C071360049	PGDP	ANION	14797558	17	4.4			TRUE	IS		5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21108	RGA	Orthophosphate	mg/L	X	SW846-9056	MW16BENZ5-07	BU	REG	MW168				WG	5/16/2007				There is a small phosphate peak in the CCB associated with this run. All other control data is within acceptable limits. skw 5/21/07 The NO3-N value is 3.9 mg/L.	C071360049	PGDP	ANION	14265442	3.1	3.1			FALSE			5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21109	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW16BENZ5-07	BU	REG	MW168				WG	5/16/2007				There is a small phosphate peak in the CCB associated with this run. All other control data is within acceptable limits. skw 5/21/07 The NO3-N value is 3.9 mg/L.	C071360049	PGDP	WETCHEM	N2620	1	1			FALSE			5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21110	RGA	Phosphorous	mg/L	X	EPA-365.3	MW16BESA3-02		REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7723140	0.06	0.05			TRUE			4/16/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21111	RGA	Phosphorous	mg/L	J	EPA-365.3	MW16BDBA8-02		FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7723140	0.05	0.05			TRUE			10/8/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21112	RGA	Phosphorous	mg/L	J	EPA-365.3	MW16BESA8-02		REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7723140	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
21192	RGA	Thorium-228	pCi/L	X	RL-7120	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	14274829	-0.00636	0.22	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21193	RGA	Thorium-228	pCi/L	X	RL-7128	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	14274829	0.0256	0.66	0.05	0.28	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21194	RGA	Thorium-230	pCi/L	X	RL-7120	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				TPU = 0.12	C012490078	PGDP	RADS	14269637	0.000648	0.306	0.0677	0.13	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21195	RGA	Thorium-230	pCi/L	X	RL-7120	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 0.196	C020810040	PGDP	RADS	14269637	0.00866	0.471	0.0882	0.196	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21196	RGA	Thorium-230	pCi/L	X	RL-7120	MW168ESQ3-03		REG	MW168				WG	6/10/2003				TPU = 0.363	C031620009	PGDP	RADS	14269637	0.76	0.53	0.23	0.36	TRUE	S		6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21197	RGA	Thorium-230	pCi/L	X	RL-7120	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	14269637	-0.196	0.69	0.09	0.26	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21198	RGA	Thorium-230	pCi/L	X	RL-7128	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	14269637	0.0783	1.35	0.07	0.57	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21199	RGA	Thorium-232	pCi/L	X	RL-7120	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				TPU = 0.128	C012490078	PGDP	RADS	N2608	-0.0149	0.318	0.0738	0.128	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21200	RGA	Thorium-232	pCi/L	X	RL-7120	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				TPU = 0.0667	C020810040	PGDP	RADS	N2608	0.000677	0.192	0.047	0.0667	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21201	RGA	Thorium-232	pCi/L	X	RL-7120	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				TPU = 0.0947	C031620009	PGDP	RADS	N2608	0.0791	0.17	0.08	0.09	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21202	RGA	Thorium-232	pCi/L	X	RL-7120	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	N2608	-0.0684	0.25	0.07	0.1	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21203	RGA	Thorium-232	pCi/L	X	RL-7128	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	N2608	0.00876	0.24	0.03	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21204	RGA	Thorium-234	pCi/L	X	RL-7124	MW168ESQ3-03		REG	MW168				WG	6/10/2003				TPU = 213	C031620009	PGDP	RADS	15065108	328	171	176	213	TRUE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21205	RGA	Thorium-234	pCi/L	X	RL-7124	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	15065108	17.3	46.7	34.6	34.6	FALSE			6/16/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21206	RGA	Thorium-234	pCi/L	X	RL-7124	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	15065108	-0.0752	35.4	0.15	20.4	FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21207	RGA	Toluene	ug/L	X	SW846-8260	MW168ESA1-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	108883	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21208	RGA	Toluene	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	108883	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21209	RGA	Toluene	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	108883	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21210	RGA	Toluene	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	108883	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21211	RGA	Toluene	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	108883	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21212	RGA	Toluene	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	108883	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21213	RGA	Toluene	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	108883	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21214	RGA	Toluene	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	108883	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21215	RGA	Toluene	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	108883	25	25			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
21216	RGA	Toluene	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	108883	10	10			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21217	RGA	Toluene	ug/L	X	SW846-8260	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	108883	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21218	RGA	Toluene	ug/L	X	SW846-8260	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	108883	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21219	RGA	Toluene	ug/L	X	SW846-8260	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	108883	10	10			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21220	RGA	Toluene	ug/L	X	SW846-8260	MW168SA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	108883	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21221	RGA	Toluene	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	108883	5	5			FALSE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21222	RGA	Toluene	ug/L	X	SW846-8260	MW168SA2-07	U	REG	MW168				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670019	PGDP	VOA	108883	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21223	RGA	Toluene	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	108883	6.2	6.2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21224	RGA	Toluene	ug/L	X	SW846-8260	MW168SA4-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	108883	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21225	RGA	Toluene	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	108883	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21226	RGA	Toluene	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21227	RGA	Toluene	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	108883	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21228	RGA	Toluene	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	108883	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21229	RGA	Toluene	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	108883	10	10			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21230	RGA	Toluene	ug/L	X	SW846-8260B	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	1330207	15	15			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21231	RGA	Total Metals	mg/L	X	SW846-6010A	MW168ESA8-01		REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	P18	6.02	5			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21232	RGA	Total Metals	mg/L	X	SW846-6010A	MW168ESA3-02	U	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	P18	10.1	5			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21233	RGA	Total Metals	mg/L	X	SW846-6010A	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	P18	5	5			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21234	RGA	Total Metals	mg/L	X	SW846-6010A	MW168ESA8-02		REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	P18	5.29	5			TRUE	S		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21235	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				Sample concentration range is 0.91-0.97 mg/L jjh 6-12-07.	C071360049	PGDP	WETCHEM	N997	1	1			FALSE			6/1/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21236	RGA	Total Xylene	ug/L	X	SW846-8260	MW168ESA1-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	1330207	75	75			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21237	RGA	Total Xylene	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	1330207	15	15			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21238	RGA	Total Xylene	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	1330207	150	150			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21239	RGA	Total Xylene	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	1330207	75	75			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21240	RGA	Total Xylene	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	1330207	75	75			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21241	RGA	Total Xylene	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	1330207	75	75			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21242	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	1330207	150	150			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21243	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	1330207	75	75			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21244	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	1330207	75	75			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
21245	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	1330207	30	30			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21246	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	1330207	15	15			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21247	RGA	Total Xylene	ug/L	X	SW846-8260	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	1330207	30	30			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21248	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	1330207	30	30			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21249	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	1330207	15	15			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21250	RGA	Total Xylene	ug/L	X	SW846-8260	MW168ENZ5-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/13/07	C071360049	PGDP	VOA	1330207	15	15			FALSE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21251	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA2-07	U	REG	MW168				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670019	PGDP	VOA	1330207	15	15			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21252	RGA	Total Xylene	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	1330207	19	19			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21253	RGA	Total Xylene	ug/L	X	SW846-8260	MW168SA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	1330207	15	15			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21254	RGA	Total Xylene	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	1330207	15	15			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21255	RGA	Total Xylene	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	1330207	15	15			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21256	RGA	Total Xylene	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	1330207	15	15			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21257	RGA	Total Xylene	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	1330207	30	30			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21258	RGA	Total Xylene	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	1330207	30	30			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21259	RGA	Total Xylene	ug/L	X	SW846-8260B	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	1330207	15	15			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21260	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW168ESA1-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	156605	25	25			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21261	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001				Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01	C012490078	PGDP	VOA	156605	25	25			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21262	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002				This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02	C020810040	PGDP	VOA	156605	50	50			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21263	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	156605	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21264	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02	C022540092	PGDP	VOA	156605	25	25			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21265	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620009	PGDP	VOA	156605	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21266	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	156605	50	50			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21267

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
21324	RGA	Uranium	mg/L	X	SW846-6020	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21325	RGA	Uranium	mg/L	X	ST7106	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21326	RGA	Uranium	mg/L	X	SW846-6020	MW168SA3-05	BU	REG	MW168				WG	6/15/2005					C051660046	PGDP	METAL	7440611	0.001	0.001			FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21327	RGA	Uranium	pCi/L	X	RL-7128	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	METAL	7440611	0.043	0.78	0.12	0.27	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21328	RGA	Uranium	mg/L	X	ST7106	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21329	RGA	Uranium	mg/L	X	SW846-6020	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	METAL	7440611	0.001	0.001			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21330	RGA	Uranium	mg/L	X	ST7106	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	RADS	7440611	0.005	0.005			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21331	RGA	Uranium	mg/L	X	SW846-6020	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21332	RGA	Uranium	mg/L	X	ST7106	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21333	RGA	Uranium	mg/L	X	SW846-6020	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21334	RGA	Uranium	mg/L	X	ST7106	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21335	RGA	Uranium	mg/L	X	SW846-6020	MW168SA1-07	BNU	REG	MW168				WG	3/14/2007					C070750004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21336	RGA	Uranium	mg/L	X	ST7106	MW168SA1-07	U	REG	MW168				WG	3/14/2007					C070750004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21337	RGA	Uranium	mg/L	X	SW846-6020	MW168SA2-07	NU	REG	MW168				WG	9/20/2007					C072670019	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21338	RGA	Uranium	mg/L	X	ST7106	MW168SA2-07	U	REG	MW168				WG	9/20/2007					C072670019	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21339	RGA	Uranium	mg/L	X	SW846-6020	MW168SA1-08	U	REG	MW168				WG	3/18/2008					C080790015	PGDP	METAL	7440611	0.001	0.001			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21340	RGA	Uranium	mg/L	X	ST7106	MW168SA1-08	U	REG	MW168				WG	3/18/2008					C080790015	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21341	RGA	Uranium	mg/L	X	SW846-6020	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21342	RGA	Uranium	mg/L	X	ST7106	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21343	RGA	Uranium	mg/L	X	SW846-6020	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21344	RGA	Uranium	mg/L	X	ST7106	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21345	RGA	Uranium	mg/L	X	SW846-6020	MW168SA2-09	UN	REG	MW168				WG	9/21/2009					C09265006004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21346	RGA	Uranium	mg/L	X	ST7106	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21347	RGA	Uranium	mg/L	X	SW846-6020	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21348	RGA	Uranium	mg/L	X	ST7106	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21349	RGA	Uranium	mg/L	X	SW846-6020	MW168SA2-10	U	REG	MW168				WG	9/2/2010					C10245022004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21350	RGA	Uranium	mg/L	X	ST7106	MW168SA2-10	U	REG	MW168				WG	9/2/2010					C10245022004	PGDP	METAL	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21351	RGA	Uranium	mg/L	X	SW846-6020	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21352	RGA	Uranium	mg/L	X	ST7106	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	RADS	7440611	0.005	0.005			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21353	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW168ESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	RADS	7440611D		55.3			FALSE	AQ		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21354	RGA	Uranium, Dissolved	mg/L	X	INT105	MW168ESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21355	RGA	Uranium-234	pCi/L	X	RL-7124	MW168ESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	RADS	13966295		41.9			FALSE	AQ		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21356	RGA	Uranium-234	pCi/L	X	RL-7124	MW168ESA3-02	U	REG	MW168				WG	3/21/2002					C020810040	PGDP	RADS	13966295					FALSE	AQ		4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21357	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW168ESA3-03	U	REG	MW168				WG	6/10/2003					C031620009	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21358	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21359	RGA	Uranium-234	pCi/L	X	RL-7128	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	13966295	-0.031	0.38	0.05	0.16	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21360	RGA	Uranium-235	wt %	X	ST7106	MW168ESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	RADS	15117961					FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21361	RGA	Uranium-235	pCi/L	X	RL-7124	MW168ESA8-01	U	REG	MW168				WG	9/6/2001			TPU = 2.02		C012490078	PGDP	RADS	15117961	-9.73	0.86	0	2.02	FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21362	RGA	Uranium-235	wt %	X	RL-7124	MW168ESA8-01		REG	MW168				WG	9/6/2001					C012490078	PGDP	RADS	15117961					FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21363	RGA	Uranium-235	wt %	X	RL-7124	MW168ESA3-02		REG	MW168				WG	3/21/2002					C020810040	PGDP	RADS	15117961					FALSE	A		4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21364	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW168SA3-03		REG	MW168				WG	6/10/2003					C031620009	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21365	RGA	Uranium-235	NA	X	ST7106-ISOT	MW168SA3-04		REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	15117961					FALSE	A		6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21366	RGA	Uranium-235	wt %	X	ST7106	MW168SA3-05		REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21367	RGA	Uranium-238	pCi/L	X	RL-7124	MW168ESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	RADS	24678828		12.6			FALSE	Q		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21368	RGA	Uranium-238	pCi/L	X	RL-7124	MW168ESA3-02	U	REG	MW168				WG	3/21/2002			TPU = 0		C020810040	PGDP	RADS	24678828	0	8.14	0	0	FALSE			4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21369	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003					C031620009	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21370	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW168SA3-04	U	REG	MW168				WG	6/7/2004					C041590176	PGDP	RADS	24678828	0.35	0.35			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21371	RGA	Uranium-238	pCi/L	X	RL-7128	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	RADS	24678828	-0.0406	0.28	0.02	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21372	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW168EN25-07	JU	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA) 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C071360049	PGDP	VOA	108054	10	10			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21373	RGA	Vinyl acetate	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007					C073540061	PGDP	VOA	108054	12	12			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21374	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168ESA-01	U	REG	MW168				WG	3/20/2001					C010790049	PGDP	VOA	75014	10	10			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21375	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168ESA8-01	U	REG	MW168				WG	9/6/2001			Due to historically high levels of TCE, this sample was analyzed at a 5x dilution so that TCE would be within the calibration range. All other LCRs were adjusted accordingly. JA Johnson 9-20-01		C012490078	PGDP	VOA	75014	10	10			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21376	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168ESA3-02	U	REG	MW168				WG	3/21/2002			This sample was diluted based upon historical knowledge of TCE levels.All LCRs have been adjusted accordingly.JA Johnson 4-4-02		C020810040	PGDP	VOA	75014	20	20			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21377	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	VOA	75014	10	10			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21378	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW168ESA8-02	U	REG	MW168				WG	9/11/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-8-02		C022540092	PGDP	VOA	75014	10	10			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21379	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168ESQ3-03	U	REG	MW168				WG	6/10/2003			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03		C031620009	PGDP	VOA	75014	10	10			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21380	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA1-04	U	REG	MW168				WG	12/16/2003			water clear well pumped normal	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500144	PGDP	VOA	75014	20	20			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21381	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA3-04	U	REG	MW168				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.JA Johnson 7-1-04	C041590176	PGDP	VOA	75014	10	10			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21382	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA1-05	U	REG	MW168				WG	12/6/2004					C043410026	PGDP	VOA	75014	10	10			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21383	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA3-05	U	REG	MW168				WG	6/15/2005					C051660046	PGDP	VOA	75014	4	4			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21384	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA2-06	U	REG	MW168				WG	2/8/2006					C060390064	PGDP	VOA	75014	2	2			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21385	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168DSA4-06	U	FR	MW168				WG	9/12/2006					C062550057	PGDP	VOA	75014	4	4			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21386	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA4-06	U	REG	MW168				WG	9/12/2006					C062550056	PGDP	VOA	75014	4	4			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21387	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA1-07	U	REG	MW168				WG	3/14/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform This sample wasdiluted and reanalyzed on 3/38/07 because trichloroethene exceeded the calibration range. JAJ 4/10/07	C070750004	PGDP	VOA	75014	2	2			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21388	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168EN25-07	U	REG	MW168				WG	5/16/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA) 6/13/07	C071360049	PGDP	VOA	75014	2	2			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
21389	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA2-07	U	REG	MW168				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670019	PGDP	VOA	75014	2	2			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21390	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW168CARB12-07	U	REG	MW168				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08	C073540061	PGDP	VOA	75014	2.5	2.5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
21391	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW168SA1-08	U	REG	MW168				WG	3/18/2008				Acetone was detected at 47 ug/L. JAJ 4/13/08	C080790015	PGDP	VOA	75014	2	2			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21392	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW168SA2-08	U	REG	MW168				WG	9/3/2008					C082470085	PGDP	VOA	75014	2	2			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21393	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW168SA1-09	U	REG	MW168				WG	5/6/2009					C09126024001	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21394	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW168SA2-09	U	REG	MW168				WG	9/21/2009					C09265006004	PGDP	VOA	75014	2	2			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21395	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW168SA1-10	U	REG	MW168				WG	3/5/2010					C10064035005	PGDP	VOA	75014	2	2			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21396	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW168SA2-10	UJ	REG	MW168				WG	9/2/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 109% Limits: 69-102 Toluene-d8 113% Limits: 76-106 Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022004	PGDP	VOA	75014	4	4			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21397	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW168BI1-11	U	REG	MW168				WG	5/17/2011					C11137030005	PGDP	VOA	75014	2	2			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21398	RGA	Zinc	mg/L	X	SW846-6010A	MW168ESA3-02	U	REG	MW168				WG	3/21/2002					C020810040	PGDP	METAL	7440666	0.1	0.1			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21399	RGA	Zinc	mg/L	U	SW846-6010A	MW168DBA8-02	U	FR	MW168				WG	9/11/2002					C022540093	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21400	RGA	Zinc	mg/L	U	SW846-6010A	MW168ESA8-02	U	REG	MW168				WG	9/11/2002					C022540092	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21401	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW168ESA8-01	U	REG	MW168				WG	9/6/2001					C012490078	PGDP	METAL	7440666D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21402	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW169ESA-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	71556	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21403	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW169EMB-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	71556	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21404	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	71556	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21405	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW168DSA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	71556	5	5			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
21482	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	75354	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21483	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	75354	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21484	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	VOA	75354	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21485	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	75354	1	1			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21486	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	75354	1	1			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21487	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	75354	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21488	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW169SA3-08	U	REG	MW169				WG	5/6/2009					C091260240O2	PGDP	VOA	75354	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21489	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW169SA4-09	U	REG	MW169				WG	9/21/2009					C092650060O8	PGDP	VOA	75354	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21490	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C100640350I1	PGDP	VOA	75354	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21491	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220O3	PGDP	VOA	75354	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21492	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C111370300O4	PGDP	VOA	75354	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21493	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C111370300O3	PGDP	VOA	75354	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21494	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169ESA-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	107062	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21495	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	107062	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21496	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	107062	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21497	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	107062	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21498	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003					C031620020	PGDP	VOA	107062	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21499	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169DSA1-04	U	FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04	C033430053	PGDP	VOA	107062	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21500	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA1-04	U	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 This sample was chosen as the batchs MS/MSD: Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021020 Benzene1001022 Trichloroethene969	C033430052	PGDP	VOA	107062	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21501	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	VOA	107062	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21502	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	VOA	107062	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21503	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	107062	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21504	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	107062	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21505	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	107062	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21506	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21507	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	VOA	107062	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21508	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	107062	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21509	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	107062	5	5			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21510	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	107062	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21511	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169SA1-09	U	REG	MW169				WG	5/6/2009					C091260240O2	PGDP	VOA	107062	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21512	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C092650060O8	PGDP	VOA	107062	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21513	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C100640350I1	PGDP	VOA	107062	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21514	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220O3	PGDP	VOA	107062	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21515	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C111370300O4	PGDP	VOA	107062	1	1			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21516	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C111370300O3	PGDP	VOA	107062	1	1			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21517	RGA	Activity of U-235	pCi/L	X	RL-7124	MW169ESA4-02	U	REG	MW169				WG	3/21/2002				TPU = 0	C020810041	PGDP	RADS	N3543	0	0.565	0	0	FALSE			4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21518	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21519	RGA	Activity of U-235	pCi/L	X	RL-7128	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	N3543	-0.0133	0.11	0.03	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21520	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW169ESA-01	U	REG	MW169				WG	3/19/2001				TPU = 0.388	C010780113	PGDP	RADS	12587461	0.54	6.67	0.382	0.388	FALSE			3/26/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21521	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW169ESA8-01	U	REG	MW169				WG	9/6/2001				TPU = 0.454	C012490079	PGDP	RADS	12587461	0.706	3.75	0.447	0.454	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21522	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 1.4	C020810041	PGDP	RADS	12587461	2.27	4.96	1.37	1.4	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21523	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW169ESA8-02	U	REG	MW169				WG	9/11/2002				TPU = 0.109	C022540094	PGDP	RADS	12587461	0.152	5.23	0.108	0.109	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21524	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003				TPU = 2.34	C031620020	PGDP	RADS	12587461	-2.01	4.95	2.32	2.34	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21525	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW169DSA1-04		FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	TPU = 4.78	C033430053	PGDP	RADS	12587461	11.8	7.37	4.38	4.78	TRUE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21526	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW169SA1-04	U	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily	TPU = 2.53	C033430052	PGDP	RADS	12587461	4.97	6.6	2.41	2.53	FALSE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21527	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	12587461	1.08	5.01	0.62	0.63	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21528	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	RADS	12587461	1.49	4.65	0.86	0.88	FALSE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21529	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	RADS	12587461	0.338	4.67	0.23	0.24	FALSE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21530	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	12587461	0.168	5.86	0.1	0.1	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21531	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	RADS	12587461	1.51	2.72	0.91	0.96	FALSE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21532	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA4-06		REG	MW169				WG	9/12/2006					C062550058	PGDP	RADS	12587461	3.59	3.14	1.69	1.95	TRUE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21533	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	RADS	12587461	0.92	3.24	0.651	0.65	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21534	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA2-07	U	REG	MW169				WG	9/20/2007					C072670020	PGDP	RADS	12587461	-0.403	3.76	0.361	0.371	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21535	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA1-08	U	REG	MW169				WG	3/18/2008					C080790016	PGDP	RADS	12587461	-0.455	3.56	0.455	0.469	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21536	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA2-08	U	REG	MW169				WG	9/17/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082610051	PGDP	RADS	12587461	2.05	3.18	1.14	1.25	FALSE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21537	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA3-09	U	REG	MW169				WG	5/6/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C091260240O2	PGDP	RADS	12587461	0.125	3.42	0.102	0.105	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21538	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C092650060O8	PGDP	RADS	12587461	2.06	2.89	1.14	1.39	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21539	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C100640350I1	PGDP	RADS	12587461	1.89	3.09	1.09	1.17	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21540	RGA	Alpha activity	pCi/L	X	SW846-9310	MW169SA2-10	U	REG	MW169				WG	9/2/2010					C102450220O3	PGDP	RADS	12587461	-0.708	4.02	0.708	0.747	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21541	RGA	Alpha activity	pCi/L	X	RL-7111	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C111370300O4	PGDP	RADS	12587461	4.71	5.95	2.16	2.46	FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21542	RGA	Alpha activity	pCi/L	X	RL-7111	MW169BI1-11	U	REG	MW169				WG	5/17/2011					C111370300O3	PGDP	RADS	12587461	3.04	6.03	1.52	1.7	FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21543	RGA	Aluminum	mg/L	X	SW846-6010A	MW169SA2-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	METAL	7429905	0.349	0.2	0.2		TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21544	RGA	Aluminum	mg/L	U	SW846-6010A	MW169SA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21545	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	METAL	74299650	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21546	RGA	Americium-241	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001				TPU = 65.8	C012490079	PGDP	RADS	14596102	-32.9	74.2	65.8	65.8	FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21547	RGA	Americium-241	pCi/L	X	RL-7124	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 38.7	C020810041	PGDP	RADS	14596102	-8.53	64.5	17.1	38.7	FALSE			4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21548	RGA	Benzene	ug/L	X	SW846-8260	MW169ESA1-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	71432	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21549	RGA	Benzene	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	71432	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21550	RGA	Benzene	ug/L	U	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	71432	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21551	RGA	Benzene	ug/L	U	SW846-8260	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	71432	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21552	RGA	Benzene	ug/L	X	SW846-8260	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003					C031620020	PGDP	VOA	71432	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21553	RGA	Benzene	ug/L	X	SW846-8260	MW169DSA1-04	U	FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04	C033430053	PGDP	VOA	71432	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21554	RGA	Benzene	ug/L	X	SW846-8260	MW169SA1-04	U	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 This sample was chosen as the batchs MS/MSD: Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021020 Benzene1001022 Trichloroethene969	C033430052	PGDP	VOA	71432	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21555	RGA	Benzene	ug/L	X	SW846-8260	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	VOA	71432	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21556	RGA	Benzene	ug/L	X	SW846-8260	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	VOA	71432	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21557	RGA	Benzene	ug/L	X	SW846-8260	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	71432	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21558	RGA	Benzene	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	71432	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21559	RGA	Benzene	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	71432	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21560	RGA	Benzene	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	71432	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
21641	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	VOA	56235	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21642	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137030003	PGDP	VOA	56235	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21643	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW169ESA8-01	BJU	REG	MW169				WG	9/6/2001				B- The blank analyzed in this batch of samples had an oxygen depletion of 0.74 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. bf 10-11-01 J: The 198 ppm LCS analyzed with this batch of samples read 2. Both BOD sample bottles had bubbles under the lid at the end of the incubation period. rgt 4/18/02	C012490079	PGDP	WETCHEM	NS2217	10	10			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21644	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW169ESA3-02	BUX	REG	MW169				WG	3/21/2002					C020810041	PGDP	WETCHEM	NS2217	10	10			FALSE			3/23/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21645	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	UJ	SM-5210 B	MW169ESA8-02	JU	REG	MW169				WG	9/11/2002				CBOD values reported as estimated because LCS was outside control limits. rgt 10/10/02	C022540094	PGDP	WETCHEM	NS2217	10	10			FALSE			9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21646	RGA	Cesium-134	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001				TPU = 11.4	C012490079	PGDP	RADS	13967709	-5.29	16	10.6	11.4	FALSE	R		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21647	RGA	Cesium-134	pCi/L	X	RL-7124	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 16.7	C020810041	PGDP	RADS	13967709	-8.32	13.7	16.7	16.7	FALSE	R		4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21648	RGA	Cesium-137	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001				TPU = 11.5	C012490079	PGDP	RADS	10045973	-1.19	18	3.81	11.5	FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21649	RGA	Cesium-137	pCi/L	X	RL-7124	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 7.73	C020810041	PGDP	RADS	10045973	-2.12	13.6	4.23	7.73	FALSE			4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21650	RGA	Chloride	mg/L	X	EPA-300.0	MW169ESA8-01		REG	MW169				WG	9/6/2001					C012490079	PGDP	ANION	16887006	6.5	2			TRUE			9/10/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21651	RGA	Chloride	mg/L	X	EPA-300.0	MW169ESA3-02		REG	MW169				WG	3/21/2002					C020810041	PGDP	ANION	16887006	7.1	2			TRUE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21652	RGA	Chloride	mg/L	=	EPA-300.0	MW169ESA8-02		REG	MW169				WG	9/11/2002					C022540094	PGDP	ANION	16887006	6.5	2			TRUE	S		9/16/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21653	RGA	Chloroform	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	67663	5	5			FALSE			3/20/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21654	RGA	Chloroform	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	67663	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21655	RGA	Chloroform	ug/L	X	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	67663	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21656	RGA	Chloroform	ug/L	U	SW846-8260	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	67663	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21657	RGA	Chloroform	ug/L	X	SW846-8260	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003					C031620020	PGDP	VOA	67663	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21658	RGA	Chloroform	ug/L	X	SW846-8260	MW169DSA1-04	U	FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04	C033430053	PGDP	VOA	67663	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21659	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA1-04	U	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 This sample was chosen as the batchs MS/MSD: Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021020 Benzene1001022 Trichloroethene969	C033430052	PGDP	VOA	67663	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21660	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	VOA	67663	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21661	RGA	Chloroform	ug/L	X	SW846-8260	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	VOA	67663	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21662	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	67663	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21663	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	67663	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21664	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	67663	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21665	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21666	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	VOA	67663	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21667	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	67663	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21668	RGA	Chloroform	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	67663	5	5			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21669	RGA	Chloroform	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	67663	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21670	RGA	Chloroform	ug/L	X	SW846-8260B	MW169SA1-09	U	REG	MW169				WG	5/6/2009					C09126024002	PGDP	VOA	67663	5	5			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21671	RGA	Chloroform	ug/L	X	SW846-8260B	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C09265006008	PGDP	VOA	67663	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21672	RGA	Chloroform	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C10064035011	PGDP	VOA	67663	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21673	RGA	Chloroform	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022003	PGDP	VOA	67663	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21674	RGA	Chloroform	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	VOA	67663	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21675	RGA	Chloroform	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137030003	PGDP	VOA	67663	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21676	RGA	Chromium	mg/L	X	SW846-6010A	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	METAL	7440473	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21677	RGA	Chromium	mg/L	U	SW846-6010A	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21678	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	METAL	7440473D	0.025	0.025			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21679	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21680	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/22/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21681	RGA	Chromium, hexavalent	mg/L	UJ	SM-3500-Cr D 17	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21682	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA1-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	156592	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21683	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	156592	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21684	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	156592	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21685	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	156592	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21686	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003					C031620020	PGDP	VOA	156592	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21687	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169DSA1-04	U	FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04	C033430053	PGDP	VOA	156592	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21688	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA1-04	U	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 This sample was chosen as the batchs MS/MSD: Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021020 Benzene1001022 Trichloroethene969	C033430052	PGDP	VOA	156592	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21689	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	VOA	156592	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21690	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	VOA	156592	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21691	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	156592	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21692	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	156592	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21693	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	156592	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
21694	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	156592	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
21695	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	VOA	156592	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21696	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	156592	1	1			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21697	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	156592	1	1			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21698	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	156592	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21699	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW169SA1-09	U	REG	MW169				WG	5/6/2009					C09126024002	PGDP	VOA	156592	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21700	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C09265006008	PGDP	VOA	156592	1	1			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21701	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C10064035011	PGDP	VOA	156592	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21702	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022003	PGDP	VOA	156592	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21703	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	VOA	156592	1	1			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21704	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137030003	PGDP	VOA	156592	1	1			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21705	RGA	Cobalt-60	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001				TPU = 10.4	C012490079	PGDP	RADS	10198400	-3.77	17.8	7.55	10.4	FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21706	RGA	Cobalt-60	pCi/L	X	RL-7124	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 7.98	C020810041	PGDP	RADS	10198400	2.18	15.3	4.36	7.98	FALSE			4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21707	RGA	Copper	mg/L	X	SW846-6010A	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21708	RGA	Copper	mg/L	U	SW846-6010A	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21709	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW169ESA8-01	BU	REG	MW169				WG	9/6/2001					C012490079	PGDP	METAL	7440508D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21710	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW169ESA8-01	U	REG	MW169				WG	9/6/2001				TPU = 0.878	C012490079	PGDP	RADS	12587461D	1.23	5.42	0.87	0.878	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21711	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 0.579	C020810041	PGDP	RADS	12587461D	-0.5	6.86	0.577	0.579	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21712	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003				TPU = 1.98	C031620020	PGDP	RADS	12587461D	2.93	6.68	1.96	1.98	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21713	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	12587461D	-0.0171	8.74	0.01	0.01	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21714	RGA	Dissolved Alpha	pCi/L	U	SW846-9310	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	12587461D	2.85	7.98	1.8	1.82	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21715	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW169ESA8-01	U	REG	MW169				WG	9/6/2001				TPU = 0.0489	C012490079	PGDP	RADS	12587472D	0.209	9.24	0.0468	0.0489	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21716	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW169SA3-02	U	REG	MW169				WG	3/21/2002				TPU = 0.395	C020810041	PGDP	RADS	12587472D	-1.52	10.5	0.379	0.395	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21717	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW169SQ3-03	U	REG	MW169				WG	6/10/2003				TPU = 2.8	C031620020	PGDP	RADS	12587472D	12.5	10.3	2.65	2.8	TRUE	S		6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21718	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	12587472D	0.29	11.9	0.06	0.07	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21719	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	12587472D	1.79	8.67	0.49	0.5	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
21815	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	127184	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21816	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	127184	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES05-03	3/16/2012
21817	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	127184	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
21818	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	127184	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
21819	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	VOA	127184	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21820	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	127184	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21821	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	127184	5	5			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21822	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	127184	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21823	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169SA1-09	U	REG	MW169				WG	5/6/2009					C091260240O2	PGDP	VOA	127184	1	1			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21824	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C092650060O8	PGDP	VOA	127184	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21825	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C100640350I1	PGDP	VOA	127184	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21826	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220O3	PGDP	VOA	127184	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21827	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	VOA	127184	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21828	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss\060611	C11137030003	PGDP	VOA	127184	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21829	RGA	Thorium-228	pCi/L	X	RL-7120	MW169ESA-01	U	REG	MW169				WG	9/6/2001				TPU = 0.062	C012490079	PGDP	RADS	14274829	-0.0393	0.157	0.0374	0.062	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21830	RGA	Thorium-228	pCi/L	X	RL-7120	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 0.106	C020810041	PGDP	RADS	14274829	-0.0401	0.26	0.0499	0.106	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21831	RGA	Thorium-228	pCi/L	X	RL-7120	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003				TPU = 0.0843	C031620020	PGDP	RADS	14274829	0.00185	0.23	0.02	0.08	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring - June, Event 2 GWES03-03	3/16/2012
21832	RGA	Thorium-228	pCi/L	X	RL-7120	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	14274829	-0.0489	0.23	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES04-03	3/16/2012
21833	RGA	Thorium-228	pCi/L	X	RL-7128	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	14274829	0.00733	0.66	0.04	0.27	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES05-03	3/16/2012
21834	RGA	Thorium-230	pCi/L	X	RL-7120	MW169ESA8-03	U	REG	MW169				WG	9/6/2001				TPU = 0.103	C012490079	PGDP	RADS	14269637	-0.0478	0.266	0.0272	0.103	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21835	RGA	Thorium-230	pCi/L	X	RL-7120	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 0.189	C020810041	PGDP	RADS	14269637	0.0542	0.442	0.0723	0.189	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21836	RGA	Thorium-230	pCi/L	X	RL-7120	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003				TPU = 0.249	C031620020	PGDP	RADS	14269637	-0.0668	0.56	0.1	0.24	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring - June, Event 2 GWES03-03	3/16/2012
21837	RGA	Thorium-230	pCi/L	X	RL-7120	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	14269637	-0.171	0.63	0.12	0.27	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES04-03	3/16/2012
21838	RGA	Thorium-230	pCi/L	X	RL-7128	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	14269637	0.291	1.35	0.11	0.58	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES05-03	3/16/2012
21839	RGA	Thorium-232	pCi/L	X	RL-7120	MW169ESA8-03	U	REG	MW169				WG	9/6/2001				TPU = 0.109	C012490079	PGDP	RADS	N2608	0.01	0.277	0.0329	0.109	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21840	RGA	Thorium-232	pCi/L	X	RL-7120	MW169ESA3-02	U	REG	MW169				WG	3/21/2002				TPU = 0.0727	C020810041	PGDP	RADS	N2608	0.0324	0.151	0.0551	0.0727	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21841	RGA	Thorium-232	pCi/L	X	RL-7120	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003				TPU = 0.0781	C031620020	PGDP	RADS	N2608	0.0141	0.15	0.06	0.07	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring - June, Event 2 GWES03-03	3/16/2012
21842	RGA	Thorium-232	pCi/L	X	RL-7120	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	N2608	0.0911	0.26	0.08	0.12	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES04-03	3/16/2012
21843	RGA	Thorium-232	pCi/L	X	RL-7128	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	N2608	0.0239	0.25	0.04	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES05-03	3/16/2012
21844	RGA	Thorium-234	pCi/L	X	RL-7124	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003				TPU = 358	C031620020	PGDP	RADS	15065108	179	328	358	358	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring - June, Event 2 GWES03-03	3/16/2012
21845	RGA	Thorium-234	pCi/L	X	RL-7124	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	15065108	0.0684	49.1	0.13	28.6	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES04-03	3/16/2012
21846	RGA	Thorium-234	pCi/L	X	RL-7124	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	15065108	-2.92	33.9	5.83	20.1	FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES05-03	3/16/2012
21847	RGA	Toluene	ug/L	X	SW846-8260	MW169ESA-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	108883	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21848	RGA	Toluene	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	108883	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21849	RGA	Toluene	ug/L	X	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	108883	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21850	RGA	Toluene	ug/L	U	SW846-8260	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	108883	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21851	RGA	Toluene	ug/L	X	SW846-8260	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003					C031620020	PGDP	VOA	108883	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring - June, Event 2 GWES03-03	3/16/2012
21852	RGA	Toluene	ug/L	X	SW846-8260	MW169DSA1-04	U	FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04	C033430053	PGDP	VOA	108883	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21853	RGA	Toluene	ug/L	X	SW846-8260	MW169SA1-04	U	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 This sample was chosen as the batchs MS/MSD: Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021020 Benzene1001022 Trichloroethene969	C033430052	PGDP	VOA	108883	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21854	RGA	Toluene	ug/L	X	SW846-8260	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	VOA	108883	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES04-03	3/16/2012
21855	RGA	Toluene	ug/L	X	SW846-8260	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	VOA	108883	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21856	RGA	Toluene	ug/L	X	SW846-8260	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	108883	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21857	RGA	Toluene	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	108883	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES05-03	3/16/2012
21858	RGA	Toluene	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	108883	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
21859	RGA	Toluene	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
21860	RGA	Toluene	ug/L	X	SW846-8260	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	VOA	108883	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21861	RGA	Toluene	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	108883	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21862	RGA	Toluene	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	108883	5	5			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21863	RGA	Toluene	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	108883	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21864	RGA	Toluene	ug/L	X	SW846-8260B	MW169SA1-09	U	REG	MW169				WG	5/6/2009					C091260240O2	PGDP	VOA	108883	5	5			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21865	RGA	Toluene	ug/L	X	SW846-8260B	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C092650060O8	PGDP	VOA	108883	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21866	RGA	Toluene	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C100640350I1	PGDP	VOA	108883	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21867	RGA	Toluene	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220O3	PGDP	VOA	108883	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21868	RGA	Toluene	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	VOA	108883	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21869	RGA	Total Metals	mg/L	X	SW846-6010A	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss\060611	C11137030003	PGDP	METAL	108883	5	5			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21870	RGA	Total Metals	mg/L	X	SW846-6010A	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	METAL	P18	5	5			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21871	RGA	Total Metals	mg/L	X	SW846-6010A	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	METAL	P18	5	5			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21872	RGA	Total Metals	mg/L	X	SW846-6010A	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	METAL	P18	5	5			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21873	RGA	Total Xylene	ug/L	X	SW846-8260	MW169ESA-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	1330207	15	15			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
21874	RGA	Total Xylene	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	1330207	15	15			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21875	RGA	Total Xylene	ug/L	X	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	1330207	15	15			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21876	RGA	Total Xylene	ug/L	U	SW846-8260	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	1330207	15	15			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
21877	RGA	Total Xylene	ug/L	X	SW846-8260	MW169ESQ3-03	U	REG	MW169				WG	6/10/2003					C031620020	PGDP	VOA	1330207	15	15			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring - June, Event 2 GWES03-03	3/16/2012
21878	RGA	Total Xylene	ug/L	X	SW846-8260	MW169DSA1-04	U	FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04	C033430053	PGDP	VOA	1330207	15	15			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21879	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA1-04	U	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 This sample was chosen as the batchs MS/MSD: Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021020 Benzene1001022 Trichloroethene969	C033430052	PGDP	VOA	1330207	15	15			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
21880	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	VOA	1330207	15	15			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES04-03	3/16/2012
21881	RGA	Total Xylene	ug/L	X	SW846-8260	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	VOA	1330207	15	15			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21882	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	1330207	15	15			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
21883	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	1330207	15	15			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring-Phase 1 - June, Event 2 GWES05-03	3/16/2012
21884	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA2-06	U	REG	MW169				WG	2/8/2006					C060390065	PGDP	VOA	1330207	15	15			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
21885	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
21886	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA1-07	U	REG	MW169				WG	3/15/2007					C070780089	PGDP	VOA	1330207	15	15			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
21887	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	1330207	15	15			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
21888	RGA	Total Xylene	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	1330207	15	15			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
21889	RGA	Total Xylene	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	1330207	15	15			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
21890	RGA	Total Xylene	ug/L	X	SW846-8260B	MW169SA1-09	U	REG	MW169				WG	5/6/2009					C091260240O2	PGDP	VOA	1330207	15	15			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
21891	RGA	Total Xylene	ug/L	X	SW846-8260B	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C092650060O8	PGDP	VOA	1330207	15	15			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
21892	RGA	Total Xylene	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C100640350I1	PGDP	VOA	1330207	15	15			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
21893	RGA	Total Xylene	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C102450220O3	PGDP	VOA	1330207	15	15			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21894	RGA	Total Xylene	ug/L	X	SW846-8260B	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	VOA	1330207	15	15			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21895	RGA	Total Xylene	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss\060611	C11137030003	PGDP	VOA	1330207	15	15			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
21983	RGA	Uranium	mg/L	X	ST7106	MW169SA2-10	U	REG	MW169				WG	9/2/2010					C10245022003	PGDP	METAL	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
21984	RGA	Uranium	mg/L	X	ST7106	MW169SMB1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	METAL	7440611	0.005	0.005			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21985	RGA	Uranium	mg/L	X	SW846-6020	MW169DBI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21986	RGA	Uranium	mg/L	X	ST7106	MW169BI1-11	U	REG	MW169				WG	5/17/2011					C11137030003	PGDP	METAL	7440611	0.005	0.005			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21987	RGA	Uranium	mg/L	X	SW846-6020	MW169BI1-11	U	REG	MW169				WG	5/17/2011					C11137030003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
21988	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	RADS	7440611D		55.3			FALSE	AQ		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21989	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21990	RGA	Uranium-234	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	RADS	13966295		41.8			FALSE	AQ		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21991	RGA	Uranium-234	pCi/L	X	RL-7124	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	RADS	13966295					FALSE	AQ		4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21992	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW169-3Q3-03	U	REG	MW169				WG	6/16/2003					C031620020	PGDP	RADS	13966295	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
21993	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
21994	RGA	Uranium-234	pCi/L	X	RL-7128	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	13966295	0.00605	0.38	0.04	0.16	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
21995	RGA	Uranium-235	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001			TPU = 0		C012490079	PGDP	RADS	15117961	0	0.859	0	0	FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21996	RGA	Uranium-235	wt %	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	RADS	15117961					FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21997	RGA	Uranium-235	wt %	X	ST7106	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	RADS	15117961					FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
21998	RGA	Uranium-235	wt %	X	RL-7124	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	RADS	15117961					FALSE	A		4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
21999	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW169-3Q3-03	U	REG	MW169				WG	6/16/2003					C031620020	PGDP	RADS	15117961					FALSE	A		6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22000	RGA	Uranium-235	NA	X	ST7106-ISOT	MW169SA3-04		REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	15117961					FALSE	A		6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22001	RGA	Uranium-235	wt %	X	ST7106	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22002	RGA	Uranium-238	pCi/L	X	RL-7124	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	RADS	24678828		12.6			FALSE	Q		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
22003	RGA	Uranium-238	pCi/L	X	RL-7124	MW169ESA3-02	U	REG	MW169				WG	3/21/2002			TPU = 0		C020810041	PGDP	RADS	24678828	0	8.33	0	0	FALSE			4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
22004	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW169ESA3-03	U	REG	MW169				WG	6/16/2003					C031620020	PGDP	RADS	24678828	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22005	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	RADS	24678828	0.35	0.35			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22006	RGA	Uranium-238	pCi/L	X	RL-7128	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	RADS	24678828	0.00281	0.28	0.04	0.12	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22007	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169ESA-01	U	REG	MW169				WG	3/19/2001					C010780113	PGDP	VOA	75014	2	2			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
22008	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	VOA	75014	2	2			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
22009	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	VOA	75014	2	2			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
22010	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	VOA	75014	2	2			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
22011	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169ESQ3-03	U	REG	MW169				WG	6/16/2003					C031620020	PGDP	VOA	75014	2	2			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22012	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169DSA1-04	JU	FR	MW169				WG	12/9/2003			murky water well pumps satisfactorily	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 This sample was chosen as the batchs MS/MSD: Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021020 Benzene1001022 Trichloroethene969	C033430053	PGDP	VOA	75014	2	2			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
22013	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA1-04	JU	REG	MW169				WG	12/9/2003			murky water well pumps satisfactorily		C033430052	PGDP	VOA	75014	2	2			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
22014	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA3-04	U	REG	MW169				WG	6/7/2004					C041590177	PGDP	VOA	75014	2	2			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22015	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169DSA1-05	U	FR	MW169				WG	12/6/2004					C043410028	PGDP	VOA	75014	2	2			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22016	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA1-05	U	REG	MW169				WG	12/6/2004					C043410027	PGDP	VOA	75014	2	2			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22017	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA3-05	U	REG	MW169				WG	6/15/2005					C051660047	PGDP	VOA	75014	2	2			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22018	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA2-06		REG	MW169				WG	2/8/2006					C060390029	PGDP	VOA	75014	2	2			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22019	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA4-06	U	REG	MW169				WG	9/12/2006					C062550058	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22020	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/15/2007					C070780089	PGDP	VOA	75014	2	2			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22021	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA2-07	U	REG	MW169				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670020	PGDP	VOA	75014	2	2			FALSE			10/3/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
22022	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW169SA1-08	U	REG	MW169				WG	3/18/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 04/03/08	C080790016	PGDP	VOA	75014	2	2			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22023	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW169SA2-08	U	REG	MW169				WG	9/17/2008					C082610051	PGDP	VOA	75014	2	2			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22024	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW169SA1-09	U	REG	MW169				WG	5/6/2009					C091260240002	PGDP	VOA	75014	2	2			FALSE			5/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22025	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW169SA2-09	U	REG	MW169				WG	9/21/2009					C092650060080	PGDP	VOA	75014	2	2			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22026	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW169SA1-10	U	REG	MW169				WG	3/5/2010					C10064035011	PGDP	VOA	75014	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22027	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW169SA2-10	U	REG	MW169				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022003	PGDP	VOA	75014	2	2			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22028	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW169BI1-11	U	FR	MW169				WG	5/17/2011					C11137030004	PGDP	VOA	75014	2	2			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
22029	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW169BI1-11	UX	REG	MW169				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. sis1660611	C11137030003	PGDP	VOA	75014	2	2			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
22030	RGA	Zinc	ug/L	X	SW846-6010A	MW169ESA3-02	U	REG	MW169				WG	3/21/2002					C020810041	PGDP	METAL	7440666	0.1	0.1			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
22031	RGA	Zinc	ug/L	U	SW846-6010A	MW169ESA8-02	U	REG	MW169				WG	9/11/2002					C022540094	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
22032	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW169ESA8-01	U	REG	MW169				WG	9/6/2001					C012490079	PGDP	METAL	7440666D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
22033	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	98066		1			FALSE	X		11/12/2010 U		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22034	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	98066		1			FALSE	X		11/12/2010 U		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22035	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	135988		1			FALSE	X		11/12/2010 U		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22036	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	135988		1			FALSE	X		11/12/2010 U		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22037	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	630206		1			FALSE	X		11/12/2010 U		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22038	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	630206		1			FALSE	X		11/12/2010 U		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22039	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173ESQ2-01	U	REG	MW173				WG	3/13/2001					C010720044	PGDP	VOA	71556	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
22040	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173ESQ3-01	U	REG	MW173				WG	6/4/2001					C011560002	PGDP	VOA	71556	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
22041	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001					C012670020	PGDP	VOA	71556	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22042	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173ESQ1-02	U	REG	MW173				WG	12/12/2001					C013460079	PGDP	VOA	71556	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
22043	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002					C020670006	PGDP	VOA	71556	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22044	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173ESQ3-02	U	REG	MW173				WG	6/6/2002					C021570240	PGDP	VOA	71556	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
22045	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173DESQ4-02	U	FR	MW173				WG	9/6/2002					C022490222	PGDP	VOA	71556	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22046	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173ESQ4-02	U	REG	MW173				WG	9/6/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 116 2 Benzene 110 110 0 Trichloroethene 106 110 4 Toluene 110 112 2 Chlorobenzene 110 112 2 JA Johnson 10-5-02	C022490223	PGDP	VOA	71556	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22047	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173ESQ1-03	U	REG	MW173				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370016	PGDP	VOA	71556	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22048	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620017	PGDP	VOA	71556	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22049	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620018	PGDP	VOA	71556	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22050	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA1-04	U	REG	MW173				WG	12/4/2003			water color is slightly cloudy pumped to standards.		C033380091	PGDP	VOA	71556	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22051	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	VOA	71556	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22052	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	71556	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22053	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	71556	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22054	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	71556	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22055	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA4-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	71556	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22056	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	71556	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22057	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	71556	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22058	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	71556	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22059	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	71556	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22060	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW173SA1-09	U	REG	MW173				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001003	PGDP	VOA	71556	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22061	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW173SA2-09	UJ	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	71556	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22062	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	71556	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22063	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	71556	1	1			FALSE			9/9/2010	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
22152	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW173SA2-09	U	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	75354		1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22153	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	75354	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22154	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	75354	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22155	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	75354		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22156	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	75354		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22157	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	75354	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22158	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	75354	5	5			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
22159	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	563586		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22160	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	563586		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22161	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	87616		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22162	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	87616		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22163	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	96184		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22164	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	96184		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22165	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	SVOA	120821		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22166	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	SVOA	120821		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22167	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	95636		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22168	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	95636		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22169	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	96128		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22170	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	96128		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22171	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	106934		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22172	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	106934		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22173	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	SVOA	95501		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22174	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	SVOA	95501		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22175	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ2-01	U	REG	MW173				WG	3/13/2001					C01072004	PGDP	VOA	107062	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
22176	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ3-01	U	REG	MW173				WG	6/4/2001					C01156002	PGDP	VOA	107062	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
22177	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001					C01267002	PGDP	VOA	107062	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22178	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ1-02	U	REG	MW173				WG	12/12/2001					C01346079	PGDP	VOA	107062	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
22179	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002					C02067006	PGDP	VOA	107062	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22180	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ3-02	U	REG	MW173				WG	6/6/2002					C02157040	PGDP	VOA	107062	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
22181	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173DESQ4-02	U	FR	MW173				WG	9/6/2002					C02249022	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22182	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ4-02	U	REG	MW173				WG	9/6/2002			This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 116 2 Benzene 110 110 0 Trichloroethene 106 110 4 Toluene 110 112 2 Chlorobenzene 110 112 2 JA Johnson 10-5-02		C02249223	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22183	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ1-03	U	REG	MW173				WG	12/2/2002			Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02		C02337016	PGDP	VOA	107062	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22184	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003			This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.		C031620017	PGDP	VOA	107062	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22185	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003			This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.		C031620018	PGDP	VOA	107062	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22186	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA1-04	U	REG	MW173				WG	12/4/2003			water color is slightly cloudy pumped to standards.		C033380091	PGDP	VOA	107062	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22187	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	VOA	107062	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22188	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	107062	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22189	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	107062	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22190	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	107062	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22191	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA6-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	107062	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22192	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	107062	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22193	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	107062	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22194	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	107062	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22195	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	107062	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22196	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW173SA1-09	U	REG	MW173				WG	3/12/2009			The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09		C09072001003	PGDP	VOA	107062	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22197	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW173SA2-09	U	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	107062	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22198	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	107062	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22199	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	107062	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22200	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	107062		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22201	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	107062		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22202	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	107062	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22203	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	107062	1	1			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
22204	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	78875		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22205	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	78875		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22206	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	95476		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22207	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	95476		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22208	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	108678		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22209	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	108678		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22210	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	SVOA	541731		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22211	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	SVOA	541731		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22212	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	142289		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22213	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	142289		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22214	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	SVOA	106467		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22215	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	SVOA	106467		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22216	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	106434		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22217	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	106434		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22218	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	99876		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22219	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	99876		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22220	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	594207		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22221	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	594207		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22222	RGA	2-Butanone	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	78933		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22223	RGA	2-Butanone	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	78933		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22224	RGA	2-Hexanone	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	591786		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22225	RGA	2-Hexanone	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	591786		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22226	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	1634044		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22227	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	1634044		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22228	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	108101		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
22341	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173ESQ1-03	U	REG	MW173				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370016	PGDP	VOA	75274	5				FALSE					15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22342	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620017	PGDP	VOA	75274	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22343	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620018	PGDP	VOA	75274	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22344	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA1-04	U	REG	MW173				WG	12/4/2003			water color is slightly cloudy pumped to standards.		C033380091	PGDP	VOA	75274	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22345	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	VOA	75274	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22346	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	75274	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22347	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	75274	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22348	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	75274	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22349	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA4-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	75274	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22350	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	75274	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22351	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	75274	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22352	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	75274	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22353	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	75274	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22354	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW173SA1-09	UJ	REG	MW173				WG	3/12/2009			The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09		C09072001003	PGDP	VOA	75274	5	5			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22355	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW173SA2-09	UJ	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	75274	5	5			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22356	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	75274	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22357	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	75274	5	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22358	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	75274		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22359	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	75274		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22360	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	75274	5	5			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22361	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	75274	5	5			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
22362	RGA	Bromoform	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	75252		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22363	RGA	Bromoform	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	75252		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22364	RGA	Bromomethane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	74839		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22365	RGA	Bromomethane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	74839		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22366	RGA	Butylbenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	104518		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22367	RGA	Butylbenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	104518		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22368	RGA	Cadmium	ug/L	U	SW846-6010B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	METAL	7440439	-1.2397	6			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22369	RGA	Calcium	ug/L	=	SW846-6010B	111002			MW173				WG	11/1/2010					1011012-02	CLM	METAL	7440702	6506.2	1000			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22370	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	75150	0.61	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22371	RGA	Carbon disulfide	ug/L	=	SW846-8260B	111002		REG	MW173				WG	11/1/2010					1011012-02	CLM	VOA	75150	1.49	1			TRUE			11/12/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22372	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173ESQ2-01	U	REG	MW173				WG	3/13/2001					C010720044	PGDP	VOA	56235	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
22373	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173ESQ3-01	U	REG	MW173				WG	6/4/2001					C011560002	PGDP	VOA	56235	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
22374	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001					C012670020	PGDP	VOA	56235	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22375	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173ESQ1-02	U	REG	MW173				WG	12/12/2001					C013460079	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
22376	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002					C020670006	PGDP	VOA	56235	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22377	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173ESQ3-02	U	REG	MW173				WG	6/6/2002					C021570240	PGDP	VOA	56235	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
22378	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173DESQ4-02	U	FR	MW173				WG	9/6/2002					C022490222	PGDP	VOA	56235	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22379	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173ESQ4-02	U	REG	MW173				WG	9/6/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 116 2 Benzene 110 110 0 Trichloroethene 106 110 4 Toluene 110 112 2 Chlorobenzene 110 112 2 JA Johnson 10-5-02	C022490223	PGDP	VOA	56235	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22380	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173ESQ1-03	U	REG	MW173				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370016	PGDP	VOA	56235	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22381	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620017	PGDP	VOA	56235	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22382	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620018	PGDP	VOA	56235	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22383	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA1-04	U	REG	MW173				WG	12/4/2003			water color is slightly cloudy pumped to standards.		C033380091	PGDP	VOA	56235	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22384	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	VOA	56235	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22385	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	56235	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22386	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	56235	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22387	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	56235	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22388	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA4-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	56235	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22389	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	56235	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22390	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	56235	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22391	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	56235	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22392	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	56235	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22393	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW173SA1-09	U	REG	MW173				WG	3/12/2009			The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09		C09072001003	PGDP	VOA	56235	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22394	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW173SA2-09	UJ	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	56235	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22395	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	56235	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22396	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	56235	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22397	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	56235		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22398	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	56235		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22399	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	56235	1	1			FALSE	X		3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22400	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	56235	5	5			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
22401	RGA	Cesium-134	pCi/L	U	RL-7124	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 9.08	C012670020	PGDP	RADS	13967709	0.667	14.4	1.33	9.08	FALSE	R		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22402	RGA	Cesium-134	pCi/L	U	RL-7124	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002				TPU = 14	C020670013	PGDP	RADS	13967709	-6.98	14.3	14	14	FALSE	R		3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22403	RGA	Cesium-137	pCi/L	U	RL-7124	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 9.07	C012670020	PGDP	RADS	10045973	-1.72	15.9	3.45	9.07	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22404	RGA	Cesium-137	pCi/L	U	RL-7124	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002				TPU = 9.84	C020670013	PGDP	RADS	10045973	0.428	17.6	0.856	9.84	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22405	RGA	Chlorobenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	108907		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22406	RGA	Chlorobenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	108907		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22407	RGA	Chloroethane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	75003		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22408	RGA	Chloroethane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	75003		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22409	RGA	Chloroform	ug/L	X	SW846-8260	MW173ESQ2-01	U	REG	MW173				WG	3/13/2001					C010720044	PGDP	VOA	67663	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
22410	RGA	Chloroform	ug/L	X	SW846-8260	MW173ESQ3-01	U	REG	MW173				WG	6/4/2001					C011560002	PGDP	VOA	67663	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
22411	RGA	Chloroform	ug/L	U	SW846-8260	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001					C012670020	PGDP	VOA	67663	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22412	RGA	Chloroform	ug/L	X	SW846-8260	MW173ESQ1-02	U	REG	MW173				WG	12/12/2001					C013460079	PGDP	VOA	67663	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
22413	RGA	Chloroform	ug/L	U	SW846-8260	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002					C020670006	PGDP	VOA	67663	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22414	RGA	Chloroform	ug/L	X	SW846-8260	MW173ESQ3-02	U	REG	MW173				WG	6/6/2002					C021570240	PGDP	VOA	67663	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
22415	RGA	Chloroform	ug/L	X	SW846-8260	MW173DESQ4-02	U	FR	MW173				WG	9/6/2002					C022490222	PGDP	VOA	67663	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22416	RGA	Chloroform	ug/L	X	SW846-8260	MW173ESQ4-02	U	REG	MW173				WG	9/6/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 116 2 Benzene 110 110 0 Trichloroethene 106 110 4 Toluene 110 112 2 Chlorobenzene 110 112 2 JA Johnson 10-5-02	C022490223	PGDP	VOA	67663	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22417	RGA	Chloroform	ug/L	X	SW846-8260	MW173ESQ1-03	U	REG	MW173				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370016	PGDP	VOA	67663	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22418	RGA	Chloroform	ug/L	X	SW846-8260	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620017	PGDP	VOA	67663	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22419	RGA	Chloroform	ug/L	X	SW846-8260	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620018	PGDP	VOA	67663	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
22515	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	100414	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22516	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	100414	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22517	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	100414	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
22518	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW173SA4-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	100414	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
22519	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	100414	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22520	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	100414	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22521	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	100414	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
22522	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	100414	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22523	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW173SA1-09	U	REG	MW173				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001003	PGDP	VOA	100414	5	5			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22524	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW173SA2-09	UJ	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	100414	5	5			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22525	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	100414	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Semi-Annual Monitoring - March/February	3/16/2012
22526	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	100414	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22527	RGA	Ethylbenzene	ug/L	X	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	100414	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22528	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	100414	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22529	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	100414	5	5			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22530	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	100414	5	5			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
22531	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	SVOA	87683	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22532	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	SVOA	87683	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22533	RGA	Iodomethane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	74884	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22534	RGA	Iodomethane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	74884	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22535	RGA	Iron	ug/L	J	SW846-6010B	111002	?	REG	MW173				WG	11/1/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag.	1011012-02	CLM	METAL	7439896	585.6	150			FALSE	X		11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22536	RGA	Isobutanol	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	78831	1	20			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22537	RGA	Isobutanol	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	78831	1	20			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22538	RGA	Lead	ug/L	U	SW846-6010B	111002	U?	REG	MW173				WG	11/1/2010				AIP RSLTQUAL was UJ. Q=QSM Q-flag.	1011012-02	CLM	METAL	7439921	-16.533	20			FALSE	X		11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22539	RGA	m,p-Xylene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	NS831	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22540	RGA	m,p-Xylene	ug/L	U	SW846-8260B	111002	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	NS831	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22541	RGA	Magnesium	ug/L	=	SW846-6010B	111002	REG		MW173				WG	11/1/2010					1011012-02	CLM	METAL	7439954	1750.8	250			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22542	RGA	Manganese	ug/L	=	SW846-6010B	111002	?	REG	MW173				WG	11/1/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag.	1011012-02	CLM	METAL	7439965	290.45	5			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22543	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003					C031620018	PGDP	RADS	P15	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22544	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW173ESQ3-03	U	FR	MW173				WG	6/10/2003					C031620017	PGDP	RADS	P15	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22545	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	126987	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22546	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	126987	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22547	RGA	Methyl acetate	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	79209	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22548	RGA	Methyl acetate	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	79209	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22549	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	80626	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22550	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	80626	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22551	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	108872	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22552	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	108872	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22553	RGA	Methylene chloride	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	75092	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22554	RGA	Methylene chloride	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	75092	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22555	RGA	Naphthalene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	SVOA	91203	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22556	RGA	Naphthalene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	SVOA	91203	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22557	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW173DESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 0.0218	C012670020	PGDP	RADS	13994202	-0.0335	0.676	0.0186	0.0218	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22558	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW173DESQ2-02	U	FR	MW173				WG	3/7/2002				TPU = 0.047	C020670013	PGDP	RADS	13994202	0.0903	0.989	0.0414	0.047	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22559	RGA	Nickel	ug/L	J	SW846-6010B	111002	J?	REG	MW173				WG	11/1/2010				AIP RSLTQUAL was JQ. Q=QSM Q-flag.	1011012-02	CLM	METAL	7440020	5.1469	10			TRUE			11/9/2010	J	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22560	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	95498	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22561	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	95498	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22562	RGA	Plutonium-238	pCi/L	U	RL-7120	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 0.186	C012670020	PGDP	RADS	13981163	-0.00398	0.369	0.108	0.186	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22563	RGA	Plutonium-238	pCi/L	U	RL-7120	MW173DESQ2-02	U	FR	MW173				WG	3/7/2002				TPU = 0.19	C020670013	PGDP	RADS	13981163	0.0515	0.34	0.13	0.19	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22564	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 0.0894	C012670020	PGDP	RADS	N760	0.0588	0.171	0.061	0.0894	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22565	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW173ESQ2-02	U	FR	MW173				WG	3/7/2002				TPU = 0.0687	C020670013	PGDP	RADS	N760	-0.0322	0.175	0.0211	0.0687	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22566	RGA	Potassium	ug/L	J	SW846-6010B	111002	J	REG	MW173				WG	11/1/2010					1011012-02	CLM	METAL	7440097	724.47	1000			TRUE			11/9/2010	J	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22567	RGA	Potassium-40	pCi/L	U	RL-7124	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 219	C012670020	PGDP	RADS	13966002	110	387	219	219	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22568	RGA	Potassium-40	pCi/L	U	RL-7124	MW173ESQ2-02	U	FR	MW173				WG	3/7/2002				TPU = 216	C020670013	PGDP	RADS	13966002	-73.4	417	147	216	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22569	RGA	Potassium-40	pCi/L	X	RL-7124	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				TPU = 325	C031620018	PGDP	RADS	13966002	-163	307	325	325	FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22570	RGA	Potassium-40	pCi/L	X	RL-7124	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				TPU = 205	C031620017	PGDP	RADS	13966002	1.19	339	2.37	205	FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22571	RGA	Potassium-40	pCi/L	X	RL-7124	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	RADS	13966002	-85.5	50	173	173	FALSE			6/9/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22572	RGA	Potassium-40	pCi/L	X	RL-7124	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	RADS	13966002	-16.5	39.3	32.9	32.9	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22573	RGA	Propylbenzene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	103651	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22574	RGA	Propylbenzene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	103651	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22575	RGA	Selenium	ug/L	U	SW846-6010B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	METAL	7782492	-1.7689	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22576	RGA	Silver	ug/L	U	SW846-6010B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	METAL	7440224	1.6106	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22577	RGA	Sodium	ug/L	=	SW846-6010B	111002	REG		MW173				WG	11/1/2010					1011012-02	CLM	METAL	7440235	47601	2500			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22578	RGA	Styrene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	100425	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22579	RGA	Styrene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	100425	1	1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22580	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 0.859	C012670020	PGDP	RADS	12587461S	1.42	4.31	0.855	0.859	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22581	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW173ESQ2-02	U	FR	MW173				WG	3/7/2002				TPU = 1.72	C020670013	PGDP	RADS	12587461S	-1.22	4.8	1.72	1.72	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22582	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				TPU = 2.79	C031620018	PGDP	RADS	12587461S	5	5.61	2.77	2.79	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22583	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				TPU = 0.831	C031620017	PGDP	RADS	12587461S	0.927	5.5	0.83	0.83	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22584	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	RADS	12587461S	-1.62	7.35	1.87	1.87	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22585	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	RADS	12587461S	2.23	6.86	1.49	1.5	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22586	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001				TPU = 0.842	C012670020	PGDP	RADS	12587472S	3.91	8.14	0.823	0.842	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22587	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002				TPU = 0.716	C020670013	PGDP	RADS	12587472S	3.09	8.82	0.7	0.716	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22588	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				TPU = 0.97	C031620018	PGDP	RADS	12587472S	3.69	9.84	0.95	0.97	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22589	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				TPU = 0.471	C031620017	PGDP	RADS	12587472S	1.69	9.76	0.46	0.47	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22590	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	RADS	12587472S	1.07	11	0.25	0.25	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22591	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	RADS	12587472S	-1.97	8.37	0.64	0.65	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22592	RGA	Technetium-99	pCi/L	X	RL-7100	MW173ESQ2-01	U	REG	MW173				WG	3/13/2001				TPU = 12.4	C010720044	PGDP	RADS	14133767	11.9	17.9	12.4	12.4	FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
22593	RGA	Technetium-99	pCi/L	X	RL-7100	MW173ESQ3-03	U	REG

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
22707	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SEQ4-02	U	REG	MW173				WG	9/6/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 116 2 Benzene 110 110 0 Trichloroethene 106 110 4 Toluene 110 112 2 Chlorobenzene 110 112 2 JA Johnson 10-5-02	C022490223	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22708	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SEQ1-03	U	REG	MW173				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370016	PGDP	VOA	1330207	15	15			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22709	RGA	Total Xylene	ug/L	X	SW846-8260	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620017	PGDP	VOA	1330207	15	15			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22710	RGA	Total Xylene	ug/L	X	SW846-8260	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620018	PGDP	VOA	1330207	15	15			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22711	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA1-04	U	REG	MW173				WG	12/4/2003			water color is slightly cloudy pumped to standards.		C033380091	PGDP	VOA	1330207	15	15			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22712	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	VOA	1330207	15	15			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22713	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	1330207	15	15			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22714	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	1330207	15	15			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22715	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	1330207	15	15			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22716	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA4-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	1330207	15	15			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22717	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	1330207	15	15			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22718	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	1330207	15	15			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22719	RGA	Total Xylene	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	1330207	15	15			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22720	RGA	Total Xylene	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	1330207	15	15			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22721	RGA	Total Xylene	ug/L	X	SW846-8260B	MW173SA1-09	U	REG	MW173				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001003	PGDP	VOA	1330207	15	15			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22722	RGA	Total Xylene	ug/L	X	SW846-8260B	MW173SA2-09	UJ	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	1330207	15	15			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22723	RGA	Total Xylene	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	1330207	15	15			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22724	RGA	Total Xylene	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	1330207	15	15			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22725	RGA	Total Xylene	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	1330207	15	15			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22726	RGA	Total Xylene	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	1330207	15	15			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
22727	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173ESQ2-01	U	REG	MW173				WG	3/13/2001					C010722044	PGDP	VOA	156605	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
22728	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173ESQ3-01	U	REG	MW173				WG	6/4/2001					C011560002	PGDP	VOA	156605	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
22729	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001					C012670020	PGDP	VOA	156605	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22730	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173ESQ1-02	U	REG	MW173				WG	12/12/2001					C013460079	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
22731	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002					C020670006	PGDP	VOA	156605	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22732	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173ESQ3-02	U	REG	MW173				WG	6/6/2002					C021570240	PGDP	VOA	156605	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
22733	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173DESQ4-02	U	FR	MW173				WG	9/6/2002					C022490222	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22734	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173ESQ4-02	U	REG	MW173				WG	9/6/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 116 2 Benzene 110 110 0 Trichloroethene 106 110 4 Toluene 110 112 2 Chlorobenzene 110 112 2 JA Johnson 10-5-02	C022490223	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22735	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173ESQ1-03	U	REG	MW173				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370016	PGDP	VOA	156605	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22736	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173ESQ3-03	U	REG	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620017	PGDP	VOA	156605	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22737	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173DESQ3-03	U	FR	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620018	PGDP	VOA	156605	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22738	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA1-04	U	REG	MW173				WG	12/4/2003			water color is slightly cloudy pumped to standards.		C033380091	PGDP	VOA	156605	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22739	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	VOA	156605	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22740	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	156605	5	5			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22741	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	156605	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22742	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	156605	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22743	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA4-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	156605	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22744	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	156605	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22745	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	156605	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22746	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	156605	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22747	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	156605	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22748	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW173SA1-09	U	REG	MW173				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001003	PGDP	VOA	156605	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22749	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW173SA2-09	UJ	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	156605	1	1			FALSE			9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22750	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	156605	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22751	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	156605	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22752	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	156605		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22753	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	156605		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22754	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	156605	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22755	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	156605	1	1			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
22756	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111002	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	10061026		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22757	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	10061026		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22758	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173ESQ2-01	U	REG	MW173				WG	3/13/2001					C010722044	PGDP	VOA	79016	1	1			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
22759	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173ESQ3-01	U	REG	MW173				WG	6/4/2001					C011560002	PGDP	VOA	79016	1	1			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
22760	RGA	Trichloroethene	ug/L	U	SW846-8260	MW173ESQ4-01	U	REG	MW173				WG	9/24/2001					C012670020	PGDP	VOA	79016	1	1			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
22761	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173ESQ1-02	U	REG	MW173				WG	12/12/2001					C013460079	PGDP	VOA	79016	1	1			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
22762	RGA	Trichloroethene	ug/L	U	SW846-8260	MW173ESQ2-02	U	REG	MW173				WG	3/7/2002					C020670006	PGDP	VOA	79016	1	1			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
22763	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173ESQ3-02	U	REG	MW173				WG	6/6/2002					C021570240	PGDP	VOA	79016	1	1			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
22764	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173DESQ4-02	U	FR	MW173				WG	9/6/2002					C022490222	PGDP	VOA	79016	1	1			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22765	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173ESQ4-02	U	REG	MW173				WG	9/6/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 116 2 Benzene 110 110 0 Trichloroethene 106 110 4 Toluene 110 112 2 Chlorobenzene 110 112 2 JA Johnson 10-5-02	C022490223	PGDP	VOA	79016	1	1			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
22766	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173ESQ1-03	U	REG	MW173				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370016	PGDP	VOA	79016	1	1			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
22767	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173ESQ3-03	X	REG	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620017	PGDP	VOA	79016	1	1			TRUE	W	I	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22768	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173DESQ3-03	X	FR	MW173				WG	6/10/2003				This sample was analyzed three times each from the three vials sampled due to the large discrepancy between the sample and the field duplica. SEE PEMS FOR MORE INFORMATION.	C031620018	PGDP	VOA	79016	6	1			TRUE		IS	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22769	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA1-04	U	REG	MW173				WG	12/4/2003			water color is slightly cloudy pumped to standards.		C033380091	PGDP	VOA	79016	1	1			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22770	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA3-04	U	REG	MW173				WG	6/3/2004					C041550089	PGDP	VOA	79016	1	1			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22771	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA1-05	U	REG	MW173				WG	12/6/2004					C043410029	PGDP	VOA	79016	1	1			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22772	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA3-05	U	REG	MW173				WG	6/13/2005					C051650012	PGDP	VOA	79016	1	1			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22773	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA2-06	U	REG	MW173				WG	2/7/2006					C060390029	PGDP	VOA	79016	1	1			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
22774	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA4-06	U	REG	MW173				WG	9/11/2006					C062550006	PGDP	VOA	79016	1	1			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
22775	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA1-07	U	REG	MW173				WG	3/8/2007					C070680040	PGDP	VOA	79016	1	1			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
22776	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA2-07	U	REG	MW173				WG	9/6/2007					C072500004	PGDP	VOA	79016	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
22777	RGA	Trichloroethene	ug/L	X	SW846-8260	MW173SA1-08	U	REG	MW173				WG	3/6/2008					C080670011	PGDP	VOA	79016	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
22778	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW173SA2-08	U	REG	MW173				WG	8/27/2008					C082400123	PGDP	VOA	79016	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
22779	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW173SA1-09	U	REG	MW173				WG	3/12/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: 1,1,2-Trichloroethane Bromodichloromethane JAJ 03/26/09	C09072001003	PGDP	VOA	79016	1	1			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
22780	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW173SA2-09	YJ	REG	MW173				WG	8/26/2009					C09238026002	PGDP	VOA	79016	56	1			TRUE		IS	9/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
22781	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	79016	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22782	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW173SA2-10	UY	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	79016	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22783	RGA	Trichloroethene	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010					1011012-02	CLM	VOA	79016	0.46	1			FALSE			11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22784	RGA	Trichloroethene	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010					1011012-03	CLM	VOA	79016	0.58	1			FALSE			11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22785	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	79016	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
22786	RGA	Trichloroethene	ug/L	X	SW846-8260B

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
22881	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW173SA1-10	U	REG	MW173				WG	3/4/2010					C10063031004	PGDP	VOA	75014		1			FALSE			3/31/2010		21996	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
22882	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW173SA2-10	U	REG	MW173				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022001	PGDP	VOA	75014	2	2			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
22883	RGA	Vinyl chloride	ug/L	U	SW846-8260B	111003	U	REG2	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-03	CLM	VOA	75014		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22884	RGA	Vinyl chloride	ug/L	U	SW846-8260B	111002	U	REG	MW173				WG	11/1/2010				The lab reported BQL (below quantitation limit).	1011012-02	CLM	VOA	75014		1			FALSE	X		11/12/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22885	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW173SA1-11	U	REG	MW173				WG	3/14/2011					C11074027003	PGDP	VOA	75014	1	1			FALSE			3/17/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
22886	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW173SA2-11	U	REG	MW173				WG	9/7/2011					C11250015002	PGDP	VOA	75014	2	2			FALSE			9/14/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
22887	RGA	Zinc	ug/L	J	SW846-6010B	111002	J	REG	MW173				WG	11/1/2010					1011012-02	CLM	METAL	7440666	24.358	50			TRUE			11/9/2010	J	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
22888	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	98066	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
22889	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	98066	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
22890	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	98066	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
22891	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	98066	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
22892	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061033	U	REG	MW175				WG	6/23/2010				SPLIT SAMPLE ID MW175C4003-10	1006088-01RE1	CLM	VOA	98066	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
22893	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010				SPLIT SAMPLE ID MW175C4003-10	1006088-02RE1	CLM	VOA	98066	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
22894	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010				Split Sample ID MW175C4004-10	1009080-18	CLM	VOA	98066	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
22895	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010				Split Sample ID MW175C4004-10	1009080-19	CLM	VOA	98066	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
22896	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	98066	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
22897	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	98066	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
22898	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	135988	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
22899	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	135988	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
22900	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	135988	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
22901	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	135988	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
22902	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061033	U	REG	MW175				WG	6/23/2010				SPLIT SAMPLE ID MW175C4003-10	1006088-01RE1	CLM	VOA	135988	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
22903	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010				SPLIT SAMPLE ID MW175C4003-10	1006088-02RE1	CLM	VOA	135988	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
22904	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010				Split Sample ID MW175C4004-10	1009080-18	CLM	VOA	135988	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
22905	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010				Split Sample ID MW175C4004-10	1009080-19	CLM	VOA	135988	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
22906	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	135988	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
22907	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	135988	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
22908	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	630206	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
22909	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	630206	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
22910	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	630206	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
22911	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	630206	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
22912	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061033	U	REG	MW175				WG	6/23/2010				SPLIT SAMPLE ID MW175C4003-10	1006088-01RE1	CLM	VOA	630206	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
22913	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010				SPLIT SAMPLE ID MW175C4003-10	1006088-02RE1	CLM	VOA	630206	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
22914	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010				Split Sample ID MW175C4004-10	1009080-18	CLM	VOA	630206	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
22915	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010				Split Sample ID MW175C4004-10	1009080-19	CLM	VOA	630206	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
22916	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	630206	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
22917	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	630206	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
22918	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111018	U	REG	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	630206	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
22919	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	630206	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
22920	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010				Split Sample ID MW175C4001-11	F0L210552019	TALMO	VOA	630206	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
22921	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010				Split Sample ID MW175C4001-11	F0L210552020	TALMO	VOA	630206	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
22922	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175DESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01 A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850080	PGDP	VOA	71556	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
22923	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001					C010850079	PGDP	VOA	71556	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
22924	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350054	PGDP	VOA	71556	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
22925	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350055	PGDP	VOA	71556	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
22926	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840059	PGDP	VOA	71556	1000	1000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
22927	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW175ESA8-02	U	REG	MW175				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02 cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C022620078	PGDP	VOA	71556	2500	2500			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
22928	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW175ESG03-03	U	REG	MW175				WG	6/12/2003					C031630081	PGDP	VOA	71556	500	500			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
22929	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175SA1-04	U	REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-19-03	C033420035	PGDP	VOA	71556	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
22930	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175SA3-04	U	REG	MW175				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680119	PGDP	VOA	71556	500	500			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
22931	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175SA1-05	U	REG	MW175				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%rdrft criteria for the continuing calibration. JA Johnson 1-13-05	C043510110	PGDP	VOA	71556	500	500			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
22932	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	VOA	71556	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
22933	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175SA1-06	U	REG	MW175				WG	11/18/2005					C053220014	PGDP	VOA	71556	500	500			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES06-01	3/16/2012
22934	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW175SA3-06	U	REG	MW175				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440151	PGDP	VOA	71556	250	250			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
22935	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	71556	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
22936	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	71556	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
22937	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	71556	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
22938	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	71556	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
22939	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	71556	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
22940	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	71556	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
22941	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	71556	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
22942	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	71556	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
22943	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	71556	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
22944	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	71556	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
22945	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	71556	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
22946	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040901D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	71556	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
22947	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040901Z	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	71556	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
22948	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040901ZDL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	71556	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
22949	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040901ZDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	71556	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
22950	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002002004	GPLMD	VOA	71556	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
22951	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002002004DL	GPLMD	VOA	71556	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
22952	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002003007	GPLMD	VOA	71556	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
22953	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002003007DL	GPLMD	VOA	71556	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
22954	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009				Split Sample ID MW175SPGW6-09	906110002004	GPLMD	VOA	71556	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
22955	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009				Split Sample ID MW175SPGW6-09	906110002005DL	GPLMD	VOA	71556	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
22956	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009				Split Sample ID MW175SPGW6-09	906110003007	GPLMD	VOA	71556	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
23029	RGA	1,1,2-Trichlorotrifluoroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					91012109010001DL1	GPLMD	VOA	79345	240	240			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23030	RGA	1,1,2-Trichlorotrifluoroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					91012109010001DL1	GPLMD	VOA	79345	240	240			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23031	RGA	1,1,2-Trichlorotrifluoroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					91012109010001DL2	GPLMD	VOA	79345	600	600			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23032	RGA	1,1,2-Trichlorotrifluoroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					91012109020004DL2	GPLMD	VOA	79345	600	600			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23033	RGA	1,1,2-Trichlorotrifluoroethane	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					91106709020004DL	GPLMD	VOA	79345	120	120			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23034	RGA	1,1,2-Trichlorotrifluoroethane	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					91106709030007DL	GPLMD	VOA	79345	120	120			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23035	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		91204100020004DL	GPLMD	VOA	79345	120	120			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23036	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		91204100030007DL	GPLMD	VOA	79345	120	120			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23037	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					91305400020004DL	CLM	VOA	79345	120	120			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23038	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					91305400030007DL	CLM	VOA	79345	120	120			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23039	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					91403200020004DL	CLM	VOA	79345	120	120			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23040	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					91403200020004DL	CLM	VOA	79345	120	120			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23041	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		91510700020004DL	CLM	VOA	79345	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23042	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		91510700030007DL	CLM	VOA	79345	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23043	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	79345	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23044	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	79345	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23045	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	79345	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23046	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	79345	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23047	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061023	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		10066088-020RE1	CLM	VOA	79345	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23048	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	79345	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23049	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	79345	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23050	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	79345	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23051	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	79345	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23052	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	79345	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23053	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	79345	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23054	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	79345	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23055	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	79345	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23056	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	79345	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23057	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	79345	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23058	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	79345	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23059	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121015	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23060	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23061	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	76131	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
23062	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	J	SW846-8260B	100807	J	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	76131	4.3	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23063	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	76131	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23064	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	110808		REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	76131	6.3	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23065	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	76131	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23066	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	76131	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23067	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	110808		REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	76131	5.8	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23068	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	76131	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23069	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	76131	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23070	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	76131	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23071	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	76131	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23072	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	040901D		REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	76131	7.7	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23073	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	040901Z		REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	76131	1	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23074	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040901ZDL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	76131	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23075	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040901ZDDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	76131	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23076	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	76131	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23077	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	76131	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23078	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	050916D		REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	76131	5.1	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23079	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	76131	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23080	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	060911		REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	76131	6.4	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23081	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	76131	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23082	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	060912D		REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	76131	5.2	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23083	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	76131	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23084	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	76131	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23085	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	76131	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23086	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	76131	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23087	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	76131	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23088	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	76131	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23089	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	76131	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23090	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	76131	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23091	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090910DDL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	76131	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23092	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					91012109010001DL1	GPLMD	VOA	76131	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23093	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					91012109010001DL2	GPLMD	VOA	76131	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23094	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					91012109020004DL1	GPLMD	VOA	76131	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23095	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					91012109020004DL2	GPLMD	VOA	76131	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23096	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					91106709020004DL	GPLMD	VOA	76131	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23097	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					91106709030007DL	GPLMD	VOA	76131	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23098	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		91204100020004DL	GPLMD	VOA	76131	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23099	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		91204100030007DL	GPLMD	VOA	76131	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23100	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					91305400020004DL	CLM	VOA	76131	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23101	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					91305400030007DL	CLM	VOA	76131	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23102	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					91403200020004DL	CLM	VOA	76131	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23103	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					91403200030007DL	CLM	VOA	76131	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23104	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		91510700020004DL	CLM	VOA	76131	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23105	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		91510700030007DL	CLM	VOA	76131	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AI

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
23172	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					9130540020004DL	CLM	VOA	79005	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23173	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					9130540030070DL	CLM	VOA	79005	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23174	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					9140320020004DL	CLM	VOA	79005	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23175	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					9140320030070DL	CLM	VOA	79005	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23176	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070020004DL	CLM	VOA	79005	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23177	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070030070DL	CLM	VOA	79005	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23178	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	79005	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23179	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	79005	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23180	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	79005	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23181	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	79005	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23182	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061003	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	79005	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0910	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23183	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	79005	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23184	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	79005	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23185	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	79005	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23186	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	081007		REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	79005	2.54	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23187	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	081006		REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	79005	2.64	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23188	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	79005	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23189	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	79005	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23190	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	79005	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23191	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	79005	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23192	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	111018		REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	79005	6.2	1			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23193	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	111017		REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	79005	4.5	1			TRUE			11/30/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23194	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	79005	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23195	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	79005	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23196	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850079	PGDP	VOA	75343	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
23197	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175DESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850080	PGDP	VOA	75343	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
23198	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350054	PGDP	VOA	75343	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
23199	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350055	PGDP	VOA	75343	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
23200	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840059	PGDP	VOA	75343	1000	1000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
23201	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW175ESA8-02	U	REG	MW175				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620078	PGDP	VOA	75343	2500	2500			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
23202	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630081	PGDP	VOA	75343	500	500			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
23203	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175SA1-04	U	REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-19-03	C033420035	PGDP	VOA	75343	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
23204	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175SA3-04	U	REG	MW175				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04 1,1,2-trichloroethane failed to meet the 20%rdrft criteria for the continuing calibration. JA Johnson 1-13-05	C041680119	PGDP	VOA	75343	500	500			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
23205	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175SA1-05	U	REG	MW175				WG	12/16/2004					C043510110	PGDP	VOA	75343	500	500			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
23206	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	VOA	75343	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
23207	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175SA1-06	U	REG	MW175				WG	11/18/2005					C053220014	PGDP	VOA	75343	500	500			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
23208	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW175SA3-06	U	REG	MW175				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440151	PGDP	VOA	75343	250	250			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
23209	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	75343	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
23210	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	75343	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23211	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	75343	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23212	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	75343	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23213	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	75343	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23214	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004001LDL	GPLMD	VOA	75343	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23215	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	75343	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23216	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	75343	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23217	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	75343	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23218	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	75343	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23219	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	75343	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23220	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040901302	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	75343	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23221	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	0409012	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	75343	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23222	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040901DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	75343	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23223	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040901DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	75343	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23224	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	75343	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23225	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	75343	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23226	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	75343	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23227	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	75343	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23228	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	75343	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23229	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	75343	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23230	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	75343	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23231	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	75343	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23232	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	75343	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23233	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	75343	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23234	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	75343	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23235	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	75343	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23236	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	75343	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23237	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	75343	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23238	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	75343	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23239	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	75343	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23240	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL	GPLMD	VOA	75343	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23241	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	75343	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23242	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	75343	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23243	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	75343	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23244	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	75343	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23245	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	75343	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23246	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	75343	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23247	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	75343	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23248	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					9130540020004DL	CLM	VOA	75343	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23249	RG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
23307	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	060912D		REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	75354	5.9	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23308	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	75354	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23309	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175SPGW6-09	UY	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	VOA	75354	50	50			FALSE			6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
23310	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	070919DDL	J	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	75354	8.1	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23311	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	75354	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23312	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	75354	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23313	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	75354	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23314	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175SPGW7-09	U	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	VOA	75354	250	250			FALSE			7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
23315	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	75354	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23316	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	75354	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23317	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175SPGW8-09	U	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	VOA	75354	50	50			FALSE			8/28/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
23318	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	75354	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23319	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	75354	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23320	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	75354	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23321	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	75354	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23322	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	75354	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23323	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	75354	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23324	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	75354	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23325	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	75354	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23326	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175C4001-10	U	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	VOA	75354	250	250			FALSE			12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
23327	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	75354	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23328	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	75354	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23329	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	75354	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23330	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	75354	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23331	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	75354	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23332	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	75354	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23333	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW175C4002-10	U	REG	MW175				WG	3/24/2010			F001, F002, U228		C10083023001	PGDP	VOA	75354	50	50			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
23334	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	75354	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23335	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	75354	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23336	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	75354	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23337	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	75354	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23338	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	75354	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23339	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	75354	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23340	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175C4003-10	UJ	REG	MW175				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017001	PGDP	VOA	75354	250	250			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
23341	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175DC4003-10	UJ	FR	MW175				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure.	C10174017002	PGDP	VOA	75354	250	250			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
23342	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061020	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	75354	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23343	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	75354	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23344	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	75354	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23345	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	75354	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23346	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	081007		REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	75354	8.53	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23347	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	081006		REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	75354	10.73	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23348	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	75354	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23349	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175C4004-10	U	REG	MW175				WG	9/23/2010			F001, F002, U228	Trans-1,2-dichloroethene failed to meet the recovery limits for the LCS. Recovery was 98% limits were (101-118). ss/101910	C10266013001	PGDP	VOA	75354	250	250			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
23350	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	75354	0.42	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23351	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101007	U	REG2	MW175				WG	10/20/2010					1010041-24	CLM	VOA	75354	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23352	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	75354	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23353	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	111018		REG2	MW175				WG	11/16/2010					F0K2405R0002	TALMO	VOA	75354	8.4	1			TRUE			11/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23354	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	111017		REG	MW175				WG	11/16/2010					F0K2405R0001	TALMO	VOA	75354	6.4	1			TRUE			11/30/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23355	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175C4001-11	U	REG	MW175				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347023005	PGDP	VOA	75354	250	250			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
23356	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	75354	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23357	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	75354	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23358	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW175C4002-11	U	REG	MW175				WG	3/23/2011			F001, F002, U228		C11082024002	PGDP	VOA	75354	100	100			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
23359	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175C4003-11	U	REG	MW175				WG	6/13/2011			F001, F002, U228		C11165011003	PGDP	VOA	75354	250	250			FALSE			6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
23360	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175DC4003-11	FR	FR	MW175				WG	6/13/2011			F001, F002, U228		C11165011004	PGDP	VOA	75354	250	250			FALSE			6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
23361	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW175C4004-11	U	REG	MW175				WG	9/14/2011			F001, F002, U228		C11257087005	PGDP	VOA	75354	250	250			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
23362	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	563586	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23363	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	041007	D	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	563586	143	50			TRUE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23364	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	563586	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23365	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	563586	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23366	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	563586	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23367	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	563586	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23368	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	563586	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23369	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	563586	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23370	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	563586	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23371	RGA	1,3-Dichloropropene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	563586	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23372	RGA	1,2,3-Trichloropentane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	87616	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23373	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	87616	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23374	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051041	U?	REG	MW175				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005141-01	CLM	VOA	87616	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23375	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051042	U?	REG2	MW175				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005141-02	CLM	VOA	87616	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23376	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	87616	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23377	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	87616	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23378	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	87616	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23379	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	87616	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23380	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	87616	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23381	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	87616	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23382	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041006	U?	REG	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004061-02	CLM	VOA	96184	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23383	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041007	U?	REG2	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004061-03	CLM	VOA	96184	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23384	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	96184	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23385	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	96184	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23386	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	96184	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
23475	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	0309233DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	96128	500	500			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23476	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0409013D	U	REG2	MW175				WG	4/28/2009					904220002007	GPLMD	VOA	96128	2	2			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23477	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0409012	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	96128	2	2			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23478	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0409012DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	96128	2000	2000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23479	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0409012DL2	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	96128	2000	2000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23480	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	96128	2	2			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23481	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	96128	400	400			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23482	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	96128	2	2			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23483	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	96128	400	400			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23484	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	96128	2	2			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23485	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	96128	50	50			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23486	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	96128	2	2			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23487	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	96128	50	50			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23488	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	96128	20	20			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23489	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	96128	200	200			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23490	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	96128	20	20			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23491	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	96128	200	200			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23492	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	96128	5000	5000			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23493	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	96128	5000	5000			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23494	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	96128	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23495	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	96128	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23496	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	96128	200	200			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23497	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	96128	200	200			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23498	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	96128	500	500			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23499	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	96128	500	500			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23500	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	96128	100	100			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23501	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	96128	100	100			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23502	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	96128	100	100			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23503	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	96128	100	100			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23504	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054003005DL	CLM	VOA	96128	100	100			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23505	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	96128	100	100			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23506	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	96128	100	100			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23507	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	96128	100	100			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23508	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	96128	100	100			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23509	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	96128	100	100			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23510	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	96128	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23511	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	96128	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23512	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	96128	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23513	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	96128	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23514	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	96128	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23515	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	96128	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23516	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	96128	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23517	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	96128	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23518	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	96128	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23519	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	96128	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23520	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091004	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	96128	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-42SP1-3s AIPWGMWSP0910	3/16/2012
23521	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	96128	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-42SP1-3s AIPWGMWSP0910	3/16/2012
23522	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	96128	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23523	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	96128	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23524	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					FOK2405000002	TALMO	VOA	96128	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23525	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					FOK2405000001	TALMO	VOA	96128	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23526	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23527	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23528	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	106934	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
23529	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	106934	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23530	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	106934	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23531	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	106934	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23532	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	106934	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23533	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	106934	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23534	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	106934	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23535	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	106934	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23536	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	106934	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23537	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	106934	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23538	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	106934	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23539	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0409013D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	106934	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23540	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0409012	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	106934	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23541	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0409012DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	106934	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23542	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0409013DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	106934	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23543	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	106934	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23544	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	106934	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23545	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	106934	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23546	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	106934	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23547	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	106934	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23548	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	106934	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23549	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	106934	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23550	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	106934	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23551	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	106934	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23552	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	106934	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23553	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070919DL	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
23625	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100910	U	REG	MW175				WG	10/21/2009					91017100200 4DL2	GPLMD	SVOA	95501	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23626	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					91106700200 4DL	GPLMD	SVOA	95501	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23627	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					91106700300 7DL	GPLMD	SVOA	95501	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
23628	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		91204100200 4DL	GPLMD	SVOA	95501	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23629	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		91204100300 7DL	GPLMD	SVOA	95501	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23630	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					91305400200 4DL	CLM	SVOA	95501	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23631	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					91305400300 7DL	CLM	SVOA	95501	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23632	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					91403200200 4DL	CLM	SVOA	95501	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23633	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021002	U	REG2	MW175				WG	2/17/2010					91403200300 7DL	CLM	SVOA	95501	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23634	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		91510700300 7DL	CLM	SVOA	95501	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23635	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		91510700200 4DL	CLM	SVOA	95501	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23636	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					10040601-02	CLM	SVOA	95501	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23637	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					10040601-03	CLM	SVOA	95501	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23638	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					10051410-01	CLM	SVOA	95501	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23639	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					10051410-02	CLM	SVOA	95501	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23640	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		10060880 02RE1	CLM	SVOA	95501	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23641	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		10060880 01RE1	CLM	SVOA	95501	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23642	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					10070550 01	CLM	SVOA	95501	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23643	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					10070550 02	CLM	SVOA	95501	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23644	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					10080650 02	CLM	SVOA	95501	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23645	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					10080650 01	CLM	SVOA	95501	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23646	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		10090801 8	CLM	SVOA	95501	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23647	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		10090801 9	CLM	SVOA	95501	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23648	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					10100410 24	CLM	SVOA	95501	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23649	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					10100410 25	CLM	SVOA	95501	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23650	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850079	PGDP	VOA	107062	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
23651	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175DESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850080	PGDP	VOA	107062	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
23652	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350054	PGDP	VOA	107062	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
23653	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350055	PGDP	VOA	107062	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
23654	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840059	PGDP	VOA	107062	1000	1000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
23655	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW175ESA8-02	U	REG	MW175				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620078	PGDP	VOA	107062	2500	2500			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
23656	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630081	PGDP	VOA	107062	500	500			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
23657	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175SA1-04	U	REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-19-03	C033420035	PGDP	VOA	107062	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
23658	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175SA3-04	U	REG	MW175				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680119	PGDP	VOA	107062	500	500			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
23659	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175SA1-05	U	REG	MW175				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%rdrft criteria for the continuing calibration. JA Johnson 1-13-05	C043510110	PGDP	VOA	107062	500	500			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
23660	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	VOA	107062	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
23661	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175SA1-06	U	REG	MW175				WG	11/18/2005					C053220014	PGDP	VOA	107062	500	500			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
23662	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW175SA3-06	U	REG	MW175				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440151	PGDP	VOA	107062	250	250			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
23663	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	107062	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
23664	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	107062	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23665	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	107062	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23666	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		81120400200 4	GPLMD	VOA	107062	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23667	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		81120400200 5DL	GPLMD	VOA	107062	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23668	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		81120400401 1DL	GPLMD	VOA	107062	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23669	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		81120400401 0	GPLMD	VOA	107062	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23670	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					90319900200 4	GPLMD	VOA	107062	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23671	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					90319900300 7	GPLMD	VOA	107062	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23672	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					90319900300 8	GPLMD	VOA	107062	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23673	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030923DL	U	REG	MW175				WG	3/24/2009					90319900200 5	GPLMD	VOA	107062	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23674	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040901 3D	U	REG2	MW175				WG	4/28/2009					90422000300 7	GPLMD	VOA	107062	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23675	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040901 2	U	REG	MW175				WG	4/28/2009					90422000200 4	GPLMD	VOA	107062	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23676	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040901 2DL	U	REG	MW175				WG	4/28/2009					90422000200 5DL	GPLMD	VOA	107062	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23677	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040901 3DDL	U	REG2	MW175				WG	4/28/2009					90422000300 8DL	GPLMD	VOA	107062	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23678	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		90600200200 4	GPLMD	VOA	107062	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23679	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		90600200200 4DL	GPLMD	VOA	107062	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23680	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		90600200300 7	GPLMD	VOA	107062	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23681	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		90600200300 7DL	GPLMD	VOA	107062	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23682	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		90611000200 4	GPLMD	VOA	107062	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23683	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		90611000200 5DL	GPLMD	VOA	107062	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23684	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		90611000300 7	GPLMD	VOA	107062	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23685	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		90611000300 8DL	GPLMD	VOA	107062	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23686	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		90712900300 7DL	GPLMD	VOA	107062	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23687	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		90712900300 8DL	GPLMD	VOA	107062	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23688	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		90712900200 4DL	GPLMD	VOA	107062	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23689	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		90712900200 5DL	GPLMD	VOA	107062	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23690	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		90812100200 4DL	GPLMD	VOA	107062	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23691	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		90812100300 7DL	GPLMD	VOA	107062	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23692	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					90910200300 7DL	GPLMD	VOA	107062	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23693	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					90910200200 4DL	GPLMD	VOA	107062	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23694	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					91012100100 1DL	GPLMD	VOA	107062	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23695	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					91012100100 1DL2	GPLMD	VOA	107062	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23696	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					91012100200 4DL	GPLMD	VOA	107062	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23697	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					91012100200 4DL2	GPLMD	VOA	107062	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23698	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					91106700200 4DL	GPLMD	VOA	107062	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
23691	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		90812100300 7DL	GPLMD	VOA	107062	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	with DOE	
23692	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					90910200300 7DL	GPLMD	VOA	107062	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23693	RGA	1,2-Dichloroethane	ug/L	U	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
23768	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		9120410030070DL	GPLMD	VOA	78875	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
23769	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011018	U	REG	MW175				WG	1/19/2010					9130540020040L	CLM	VOA	78875	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23770	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					9130540030070DL	CLM	VOA	78875	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
23771	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					9140320020040L	CLM	VOA	78875	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23772	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					9140320030070DL	CLM	VOA	78875	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
23773	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070020040L	CLM	VOA	78875	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23774	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070030070DL	CLM	VOA	78875	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
23775	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	78875	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23776	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	78875	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23777	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051343	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	78875	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23778	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	78875	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23779	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	78875	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23780	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061023	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	78875	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23781	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	78875	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23782	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	78875	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
23783	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	78875	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23784	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	78875	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
23785	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	78875	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23786	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	78875	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23787	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101037	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	78875	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23788	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	78875	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23789	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	78875	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23790	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K2405000001	TALMO	VOA	78875	1	1			FALSE			11/30/2010	T	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
23791	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	78875	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23792	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121303	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	78875	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
23793	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	95476	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23794	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	95476	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23795	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	95476	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23796	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	95476	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23797	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061023	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	95476	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23798	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	95476	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23799	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	95476	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23800	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	95476	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23801	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	95476	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23802	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	95476	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23803	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	108678	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23804	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	108678	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
23805	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	108678	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23806	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	108678	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
23807	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061003	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	108678	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23808	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	108678	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
23809	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	108678	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23810	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	108678	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
23811	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	108678	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23812	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	108678	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
23813	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	SVOA	541731	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
23814	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	SVOA	541731	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23815	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	SVOA	541731	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
23816	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	SVOA	541731	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23817	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	SVOA	541731	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23818	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	SVOA	541731	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23819	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	SVOA	541731	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
23820	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	SVOA	541731	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23821	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	SVOA	541731	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23822	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	SVOA	541731	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23823	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	SVOA	541731	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
23824	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040901Z	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	SVOA	541731	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23825	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040901ZD	U	REG2	MW175				WG	4/28/2009					904220002007	GPLMD	SVOA	541731	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23826	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040901ZDL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	SVOA	541731	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23827	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040901ZDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	SVOA	541731	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
23828	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	SVOA	541731	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23829	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	SVOA	541731	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23830	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	SVOA	541731	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23831	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	SVOA	541731	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23832	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	SVOA	541731	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23833	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	SVOA	541731	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23834	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	SVOA	541731	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23835	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	SVOA	541731	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
23836	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	SVOA	541731	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23837	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	SVOA	541731	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23838	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	SVOA	541731	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23839	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	SVOA	541731	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
23840	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	SVOA	541731	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23841	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	SVOA	541731	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
23842	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	SVOA	541731	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23843	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	SVOA	541731	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
23844	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	SVOA	541731	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23845	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	SVOA	541731	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23846	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	SVOA	541731	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
23847	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100910	U	REG	MW175				WG	10/21/2009					910121002004DL2	GPLMD	SVOA	541731	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater

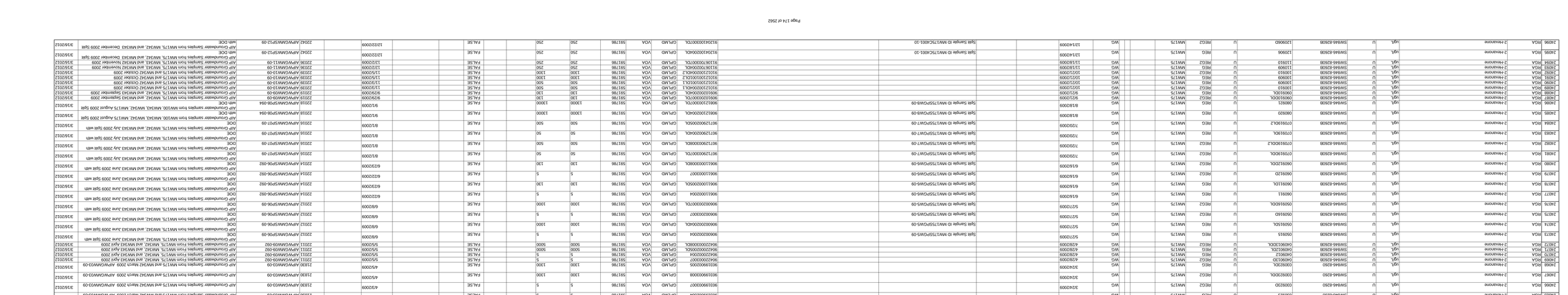

Groundwater Datasheet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME		VALIDATION	ANALYSIS_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SAMP_TYPE	STA_NAME	STA_TYPE	MED_TYPE	D_COLLECTED	SAMP_START_LEVEL	SAMP_END_LEVEL	Comments_Sample	Comments_Labtests	LAB_SAMPLE_ID	LAB_CODE	ANALYTE	RESULT	UNITS	DETECT_LIMIT	RAD_ERR	TPU	Z	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_TITLE	AH
2	2406	REA	2-thiaxanone	ugL	U	SW846-8260B	1Z09060	U	REC	NW175			WG	12/1/42009					91Z04A10D00D1C	GPLMD	VOA	5917B6	250	250	FALSE					12/22/2009							Air Groundwater Samples from NW175, NW342, and NW343 December 2009 Split sam DOE
3	2405	REA	2-thiaxanone	ugL	U	SW846-8260B	1Z09060	U	REC	NW175			WG	12/1/42009					91Z04A10D00D1A	GPLMD	VOA	5917B6	250	250	FALSE					12/22/2009							Air Groundwater Samples from NW175, NW342, and NW343 December 2009 Split sam DOE
4	2404	REA	2-thiaxanone	ugL	U	SW846-8260B	110910	U	REC	NW175			WG	11/18/2009					91A06A10D00DL	GPLMD	VOA	5917B6	250	250	FALSE					12/2/2009							Air Groundwater Samples from NW175, NW342, and NW343 November 2009
5	2403	REA	2-thiaxanone	ugL	U	SW846-8260B	110910	U	REC	NW175			WG	11/18/2009					91A06A10D00DL	GPLMD	VOA	5917B6	250	250	FALSE					12/2/2009							Air Groundwater Samples from NW175, NW342, and NW343 November 2009
6	2402	REA	2-thiaxanone	ugL	U	SW846-8260B	110910	U	REC	NW175			WG	10/27/2009					91O12A10D00DL1	GPLMD	VOA	5917B6	1300	1300	FALSE					11/3/2009							Air Groundwater Samples from NW175, NW342 and NW343 October 2009
7	2401	REA	2-thiaxanone	ugL	U	SW846-8260B	110909	U	REC	NW175			WG	10/27/2009					91O12A10D00DL1	GPLMD	VOA	5917B6	1300	1300	FALSE					11/3/2009							Air Groundwater Samples from NW175, NW342 and NW343 October 2009
8	2400	REA	2-thiaxanone	ugL	U	SW846-8260B	110909	U	REC	NW175			WG	10/27/2009					91O12A10D00DL1	GPLMD	VOA	5917B6	500	500	FALSE					11/3/2009							Air Groundwater Samples from NW175, NW342 and NW343 October 2009
9	2399	REA	2-thiaxanone	ugL	U	SW846-8260B	110910	U	REC	NW175			WG	10/27/2009					91O12A10D00DL1	GPLMD	VOA	5917B6	500	500	FALSE					11/3/2009							Air Groundwater Samples from NW175, NW342 and NW343 October 2009
10	2398	REA	2-thiaxanone	ugL	U	SW846-8260B	090910DCL	U	REC	NW175			WG	9/2/2009					90910D10D00DTDL	GPLMD	VOA	5917B6	130	130	FALSE					9/23/2009							Air Groundwater Samples from NW175, NW342, and NW343 September 2009
11	2397	REA	2-thiaxanone	ugL	U	SW846-8260B	090910DCL	U	REC	NW175			WG	9/2/2009					90910D10D00DTDL	GPLMD	VOA	5917B6	130	130	FALSE					9/23/2009							Air Groundwater Samples from NW175, NW342, and NW343 September 2009
12	2396	REA	2-thiaxanone	ugL	U	SW846-8260B	080920	U	REC	NW175			WG	8/18/2009					90812A10D00DTDL	GPLMD	VOA	5917B6	13000	13000	FALSE					9/1/2009							Air Groundwater Samples from NW100, NW343, NW342, NW175 August 2009 Split wam DOE
13	2395	REA	2-thiaxanone	ugL	U	SW846-8260B	080920	U	REC	NW175			WG	8/18/2009			Split Sample ID IW175SPDW18-09		90812A10D00DA	GPLMD	VOA	5917B6	13000	13000	FALSE					9/1/2009							Air Groundwater Samples from NW100, NW343, NW342, NW175 August 2009 Split wam DOE
14	2394	REA	2-thiaxanone	ugL	U	SW846-8260B	070916DCL2	U	REC	NW175			WG	7/20/2009			Split Sample ID IW175SPDW17-09		90712900D00DL	GPLMD	VOA	5917B6	500	500	FALSE					8/7/2009							Air Groundwater Samples from NW175, NW342, and NW343 July 2009 Split wam DOE
15	2393	REA	2-thiaxanone	ugL	U	SW846-8260B	070916DCL	U	REC	NW175			WG	7/20/2009			Split Sample ID IW175SPDW17-09		90712900D00DL	GPLMD	VOA	5917B6	50	50	FALSE					8/7/2009							Air Groundwater Samples from NW175, NW342, and NW343 July 2009 Split wam DOE
16	2392	REA	2-thiaxanone	ugL	U	SW846-8260B	070916DCL2	U	REC	NW175			WG	7/20/2009			Split Sample ID IW175SPDW17-09		90712900B00BL	GPLMD	VOA	5917B6	500	500	FALSE					8/7/2009							Air Groundwater Samples from NW175, NW342, and NW343 July 2009 Split wam DOE
17	2391	REA	2-thiaxanone	ugL	U	SW846-8260B	070916DCL	U	REC	NW175			WG	7/20/2009			Split Sample ID IW175SPDW17-09		90712900D00DA	GPLMD	VOA	5917B6	50	50	FALSE					8/7/2009							Air Groundwater Samples from NW175, NW342, and NW343 July 2009 Split wam DOE
18	2390	REA	2-thiaxanone	ugL	U	SW846-8260B	070916DCL2	U	REC	NW175			WG	7/20/2009			Split Sample ID IW175SPDW17-09		90712900B00BL	GPLMD	VOA	5917B6	500	500	FALSE					8/7/2009							Air Groundwater Samples from NW175, NW342, and NW343 July 2009 Split wam DOE
19	2389	REA	2-thiaxanone	ugL	U	SW846-8260B	070916DCL	U	REC	NW175			WG	7/20/2009			Split Sample ID IW175SPDW17-09		90712900D00DL	GPLMD	VOA	5917B6	50	50	FALSE					8/7/2009							Air Groundwater Samples from NW175, NW342, and NW343 July 2009 Split wam DOE
20	2388	REA	2-thiaxanone	ugL	U	SW846-8260B	060912DCL	U	REC	NW175			WG	6/16/2009			Split Sample ID IW175SPDW16-09		90611000B00BL	GPLMD	VOA	5917B6	130	130	FALSE					6/23/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
21	2387	REA	2-thiaxanone	ugL	U	SW846-8260B	060912D	U	REC	NW175			WG	6/16/2009			Split Sample ID IW175SPDW16-09		90611000D00DL	GPLMD	VOA	5917B6	5	5	FALSE					6/23/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
22	2386	REA	2-thiaxanone	ugL	U	SW846-8260B	060911L	U	REC	NW175			WG	6/16/2009			Split Sample ID IW175SPDW16-09		90611000D00DL	GPLMD	VOA	5917B6	130	130	FALSE					6/23/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
23	2385	REA	2-thiaxanone	ugL	U	SW846-8260B	060911	U	REC	NW175			WG	6/16/2009			Split Sample ID IW175SPDW16-09		90611000D00A	GPLMD	VOA	5917B6	5	5	FALSE					6/23/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
24	2384	REA	2-thiaxanone	ugL	U	SW846-8260B	050916DCL	U	REC	NW175			WG	5/2/2009			Split Sample ID IW175SPDW5-09		90602000B00BL	GPLMD	VOA	5917B6	1000	1000	FALSE					6/8/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
25	2383	REA	2-thiaxanone	ugL	U	SW846-8260B	050916D	U	REC	NW175			WG	5/2/2009			Split Sample ID IW175SPDW5-09		90602000D00DT	GPLMD	VOA	5917B6	50	50	FALSE					6/8/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
26	2382	REA	2-thiaxanone	ugL	U	SW846-8260B	050915L	U	REC	NW175			WG	5/2/2009			Split Sample ID IW175SPDW5-09		90602000D00DL	GPLMD	VOA	5917B6	1000	1000	FALSE					6/8/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
27	2381	REA	2-thiaxanone	ugL	U	SW846-8260B	050915	U	REC	NW175			WG	5/2/2009			Split Sample ID IW175SPDW5-09		90602000D00A	GPLMD	VOA	5917B6	5	5	FALSE					6/8/2009							Air Groundwater Samples from NW175, NW342, and NW343 June 2009 Split wam DOE
28	2380	REA	2-thiaxanone	ugL	U	SW846-8260B	040901DCL	U	REC	NW175			WG	4/28/2009			Split Sample ID IW175SPDW4-09		90422000B00BL	GPLMD	VOA	5917B6	5000	5000	FALSE					5/5/2009							Air Groundwater Samples from NW175, NW342, and NW343 April 2009
29	2379	REA	2-thiaxanone	ugL	U	SW846-8260B	040901DCL	U	REC	NW175			WG	4/28/2009			Split Sample ID IW175SPDW4-09		90422000D00DL	GPLMD	VOA	5917B6	5000	5000	FALSE					5/5/2009							Air Groundwater Samples from NW175, NW342, and NW343 April 2009
30	2378	REA	2-thiaxanone	ugL	U	SW846-8260B	040901DCL2	U	REC	NW175			WG	4/28/2009			Split Sample ID IW175SPDW4-09		90422000D00DL	GPLMD	VOA	5917B6	5	5	FALSE					5/5/2009							Air Groundwater Samples from NW175, NW342, and NW343 April 2009
31	2377	REA	2-thiaxanone	ugL	U	SW846-8260B	040901L	U	REC	NW175			WG	4/28/2009			Split Sample ID IW175SPDW4-09		90422000D00A	GPLMD	VOA	5917B6	5	5	FALSE					5/5/2009							Air Groundwater Samples from NW175, NW342, and NW343 April 2009
32	2376	REA	2-thiaxanone	ugL	U	SW846-8260B	040901	U	REC	NW175			WG	4/28/2009			Split Sample ID IW175SPDW4-09		90422000D00A	GPLMD	VOA	5917B6	5	5	FALSE					5/5/2009							Air Groundwater Samples from NW175, NW342, and NW343 April 2009
33	2375	REA	2-thiaxanone	ugL	U	SW846-8260B	030923DCL	U	REC	NW175			WG	4/2/2009			Split Sample ID IW175SPDW3-09		90319900B00BL	GPLMD	VOA	5917B6	1300	1300	FALSE					4/30/2009							Air Groundwater Samples from NW175, NW342 March 2009 JMPWGMW03-09
34	2374	REA	2-thiaxanone	ugL	U	SW846-8260	030923DCL	U	REC	NW175			WG	4/2/2009			Split Sample ID IW175SPDW3-09		90319900D00DT	GPLMD	VOA	5917B6	1300	1300	FALSE					4/30/2009							Air Groundwater Samples from NW175, NW342 March 2009 JMPWGMW03-09
35	2373	REA	2-thiaxanone	ugL	U	SW846-8260	030923D	U	REC	NW175			WG	4/2/2009			Split Sample ID IW175SPDW3-09		90319900B00BL	GPLMD	VOA	5917B6	5	5	FALSE					4/30/2009							Air Groundwater Samples from NW175, NW342 March 2009 JMPWGMW03-09
36	2372	REA	2-thiaxanone	ugL	U	SW846-8260	030923D	U	REC	NW175			WG	4/2/2009			Split Sample ID IW175SPDW3-09		90319900D00DT	GPLMD	VOA	5917B6	5	5	FALSE					4/30/2009							Air Groundwater Samples from NW175, NW342 March 2009 JMPWGMW03-09
37	2371	REA	2-thiaxanone	ugL	U	SW846-8260	030923	U	REC	NW175			WG	4/2/2009			Split Sample ID IW175SPDW3-09		90319900D00A	GPLMD	VOA	5917B6	5	5	FALSE					4/30/2009							Air Groundwater Samples from NW175, NW342 March 2009 JMPWGMW03-09
38	2370	REA	2-thiaxanone	ugL	U	SW846-8260B	030923	U	REC	NW175			WG	4/2/2009			Split Sample ID IW175SPDW3-09		90319900D00A	GPLMD	VOA	5917B6	5	5	FALSE					4/30/2009							Air Groundwater Samples from NW175, NW342 March 2009 JMPWGMW03-09
39	2369	REA	2-thiaxanone	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			duplicate		81120A06D01D	GPLMD	VOA	5917B6	10	10	FALSE					12/17/2008							AlrPWGMW11-08
40	2368	REA	2-thiaxanone	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			duplicate		81120A06D01DL	GPLMD	VOA	5917B6	1000	1000	FALSE					12/17/2008							AlrPWGMW11-08
41	2367	REA	2-thiaxanone	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			dilution		81120A06D02DL	GPLMD	VOA	5917B6	1000	1000	FALSE					12/17/2008							AlrPWGMW11-08
42	2366	REA	2-thiaxanone	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			dilution		81120A06D02DLT	GPLMD	VOA	5917B6	1000	1000	FALSE					12/17/2008							AlrPWGMW11-08
43	2365	REA	2-thiaxanone	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			dilution		81120A06D02DL	GPLMD	VOA	5917B6	10	10	FALSE					12/17/2008							AlrPWGMW11-08
44	2364	REA	2-thiaxanone	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			dilution		81120A06D02DLT	GPLMD	VOA	5917B6	10	10	FALSE					12/17/2008							AlrPWGMW11-08
45	2363	REA	2-thiaxanone	ugL	U	SW846-8260B	110807	U	REC	NW175			WG	10/14/2008					81109B-002-01L	GPLMD	VOA	5917B6	200	200	FALSE					10/23/2008							AlrPWGMW10-08
46	2362	REA	2-thiaxanone	ugL	U	SW846-8260B	110807	U	REC	NW175			WG	10/14/2008					81109B-002-01	GPLMD	VOA	5917B6	10	10	FALSE					10/23/2008							AlrPWGMW10-08
47	2361	REA	2-thiaxanone	ugL	U	SW846-8260B	090807	U	REC	NW175			WG	9/16/2008					80912B-01D-03B	GPLMD	VOA	5917B6	500	500	FALSE					10/2/2008							AlrPWGMW09-08
48	2360	REA	2-thiaxanone	ugL	U	SW846-8260B	090807	U	REC	NW175			WG	9/16/2008					80912B-01D-03B	GPLMD	VOA	5917B6	50	50	FALSE					10/2/2008							AlrPWGMW09-08
49	2359	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2L2105SD219	TALMD	VOA	5917B6	100	100	FALSE					12/22/2008							AlrPWGMWSP1210
50	2358	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2L2105SD219	TALMD	VOA	5917B6	1000	1000	FALSE					12/22/2008							AlrPWGMWSP1210
51	2357	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110807	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0001	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
52	2356	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110807	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0002	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
53	2355	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110807	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0003	TALMD	VOA	5917B6	50	50	FALSE					12/2/2008							AlrPWGMW11-08
54	2354	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0004	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
55	2353	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0005	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
56	2352	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0006	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
57	2351	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0007	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
58	2350	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0008	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
59	2349	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0009	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
60	2348	REA	2-Chloro-1,3-butadiene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-11		P2K2405D0010	TALMD	VOA	5917B6	1	1	FALSE					12/2/2008							AlrPWGMW11-08
61	2347	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-18	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
62	2346	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-19	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
63	2345	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-01	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
64	2344	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-02	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
65	2343	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-25	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
66	2342	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-26	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
67	2341	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-27	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
68	2340	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-28	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
69	2339	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-29	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
70	2338	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-30	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
71	2337	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-31	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
72	2336	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-32	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
73	2335	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-33	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
74	2334	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-34	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
75	2333	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-35	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
76	2332	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-36	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
77	2331	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-37	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
78	2330	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-38	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
79	2329	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-39	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
80	2328	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-40	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
81	2327	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-41	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
82	2326	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-42	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
83	2325	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-43	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
84	2324	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-44	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
85	2323	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-45	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
86	2322	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-46	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
87	2321	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-47	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
88	2320	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-48	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
89	2319	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-49	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
90	2318	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-50	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
91	2317	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-51	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
92	2316	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-52	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
93	2315	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-53	GPLMD	VOA	5917B6	1	1	FALSE					12/1/2008							AlrPWGMW11-08
94	2314	REA	2-Chloroethoxyethene	ugL	U	SW846-8260B	110808	U	REC	NW175			WG	11/18/2008			Split Sample ID IW175SA006-10		10909B-54	GPLMD	VOA	5917B6	1	1	FALSE					12/1

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
24097	RGA	2-Hexanone	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					9130540030070DL	CLM	VOA	591786	250	250			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24098	RGA	2-Hexanone	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					9130540030070DL	CLM	VOA	591786	250	250			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24099	RGA	2-Hexanone	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					9140320002004DL	CLM	VOA	591786	250	250			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24100	RGA	2-Hexanone	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					9140320002004DL	CLM	VOA	591786	250	250			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24101	RGA	2-Hexanone	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070030070DL	CLM	VOA	591786	250	250			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24102	RGA	2-Hexanone	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070020004DL	CLM	VOA	591786	250	250			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24103	RGA	2-Hexanone	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	591786	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24104	RGA	2-Hexanone	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	591786	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24105	RGA	2-Hexanone	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	591786	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24106	RGA	2-Hexanone	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	591786	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24107	RGA	2-Hexanone	ug/L	U	SW846-8260B	061021	U?	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-01RE1	CLM	VOA	591786	1250	1250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24108	RGA	2-Hexanone	ug/L	U	SW846-8260B	061021	U?	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-02RE1	CLM	VOA	591786	1250	1250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24109	RGA	2-Hexanone	ug/L	U	SW846-8260B	071003	U?	REG	MW175				WG	7/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007055-01	CLM	VOA	591786	0	5			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24110	RGA	2-Hexanone	ug/L	U	SW846-8260B	071004	U?	REG2	MW175				WG	7/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007055-02	CLM	VOA	591786	0	5			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24111	RGA	2-Hexanone	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	591786	0	5			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24112	RGA	2-Hexanone	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	591786	0	5			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24113	RGA	2-Hexanone	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	591786	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24114	RGA	2-Hexanone	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	591786	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24115	RGA	2-Hexanone	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	591786	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24116	RGA	2-Hexanone	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	591786	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24117	RGA	2-Hexanone	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	591786	5	5			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24118	RGA	2-Hexanone	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	591786	5	5			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24119	RGA	2-Hexanone	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210550019	TALMO	VOA	591786	500	500			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24120	RGA	2-Hexanone	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	591786	500	500			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24121	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	1634044	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
24122	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	1634044	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24123	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	1634044	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24124	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	1634044	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24125	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	1634044	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24126	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	1634044	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24127	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	1634044	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24128	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	1634044	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24129	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	1634044	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24130	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	1634044	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24131	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	1634044	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24132	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040906133D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	1634044	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24133	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040906133	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	1634044	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24134	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040906120L	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	1634044	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24135	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040906133DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	1634044	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24136	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	1634044	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24137	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	1634044	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24138	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	1634044	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24139	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	1634044	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24140	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	1634044	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24141	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	1634044	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24142	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	1634044	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24143	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	1634044	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24144	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	1634044	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24145	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	1634044	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24146	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	1634044	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24147	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	1634044	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24148	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	1634044	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24149	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	1634044	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24150	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	1634044	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24151	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090910DL	U	REG2	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	1634044	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24152	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	1634044	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24153	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	1634044	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24154	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	1634044	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24155	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	1634044	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24156	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	111909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	1634044	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24157	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	111910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	1634044	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24158	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	1634044	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24159	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	1634044	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24160	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					9130540020004DL	CLM	VOA	1634044	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24161	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					9130540030070DL	CLM	VOA	1634044	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24162	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					9140320002004DL	CLM	VOA	1634044	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24163	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					9140320003007DL	CLM	VOA	1634044	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24164	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070030070DL	CLM	VOA	1634044	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24165	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070020004DL	CLM	VOA	1634044	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24166	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	1634044	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24167	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	1634044	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24168	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	1634044	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24169	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	1634044	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24170	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061021	U?	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	1634044	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24171	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061003	U?	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	1634044	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24172	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071003	U?	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	1634044	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24173	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071004	U?	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	1634044	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24174	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	1634044	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24175	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	1634044	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24176	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
24251	RGA	Acetone	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	67641	5	5			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24252	RGA	Acetone	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	67641	1300	1300			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24253	RGA	Acetone	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	67641	1300	1300			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24254	RGA	Acetone	ug/L	U	SW846-8260B	040901D3	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	67641	5	5			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24255	RGA	Acetone	ug/L	U	SW846-8260B	040901Z	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	67641	5	5			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24256	RGA	Acetone	ug/L	U	SW846-8260B	040901ZDL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	67641	5000	5000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24257	RGA	Acetone	ug/L	U	SW846-8260B	040901ZDDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	67641	5000	5000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24258	RGA	Acetone	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	67641	5	5			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24259	RGA	Acetone	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	67641	1000	1000			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24260	RGA	Acetone	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	67641	5	5			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24261	RGA	Acetone	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	67641	1000	1000			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24262	RGA	Acetone	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	67641	5	5			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24263	RGA	Acetone	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	67641	130	130			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24264	RGA	Acetone	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	67641	5	5			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24265	RGA	Acetone	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	67641	130	130			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24266	RGA	Acetone	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	67641	50	50			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24267	RGA	Acetone	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	67641	500	500			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24268	RGA	Acetone	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	67641	50	50			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24269	RGA	Acetone	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	67641	500	500			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24270	RGA	Acetone	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	67641	13000	13000			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24271	RGA	Acetone	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	67641	13000	13000			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24272	RGA	Acetone	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	67641	130	130			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24273	RGA	Acetone	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	67641	130	130			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24274	RGA	Acetone	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	67641	500	500			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24275	RGA	Acetone	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	67641	500	500			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24276	RGA	Acetone	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	67641	1300	1300			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24277	RGA	Acetone	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	67641	1300	1300			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24278	RGA	Acetone	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	67641	250	250			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24279	RGA	Acetone	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	67641	250	250			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24280	RGA	Acetone	ug/L	U	SW846-8260B	120906		REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	67641	250	250			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW343, and MW342 December 2009 Split with DOE	3/16/2012
24281	RGA	Acetone	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	67641	250	250			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW343, and MW342 December 2009 Split with DOE	3/16/2012
24282	RGA	Acetone	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	67641	250	250			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24283	RGA	Acetone	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	67641	250	250			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24284	RGA	Acetone	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	67641	250	250			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24285	RGA	Acetone	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	67641	250	250			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2010
24286	RGA	Acetone	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	67641	250	250			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24287	RGA	Acetone	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	67641	250	250			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24288	RGA	Acetone	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	67641	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24289	RGA	Acetone	ug/L	U	SW846-8260B	041003	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	67641	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24290	RGA	Acetone	ug/L	U	SW846-8260B	051041	U	REG2	MW175				WG	5/26/2010					1005141-01	CLM	VOA	67641	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24291	RGA	Acetone	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	67641	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24292	RGA	Acetone	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	67641	1250	1250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24293	RGA	Acetone	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	67641	1250	1250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24294	RGA	Acetone	ug/L	J	SW846-8260B	071003	JD	REG	MW175				WG	7/14/2010					1007055-03	CLM	VOA	67641	3.75	5			TRUE			7/22/2010	J	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24295	RGA	Acetone	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	67641	0	5			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24296	RGA	Acetone	ug/L	U	SW846-8260B	081007	U	REG	MW175				WG	8/18/2010					1008065-02	CLM	VOA	67641	0	5			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24297	RGA	Acetone	ug/L	U	SW846-8260B	081006	U	REG2	MW175				WG	8/18/2010					1008065-01	CLM	VOA	67641	0	5			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24298	RGA	Acetone	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	67641	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24299	RGA	Acetone	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	67641	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24300	RGA	Acetone	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	67641	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24301	RGA	Acetone	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	67641	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24302	RGA	Acetone	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	67641	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24303	RGA	Acetone	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K2405000001	TALMO	VOA	67641	2	2			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24304	RGA	Acetone	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502019	TALMO	VOA	67641	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24305	RGA	Acetone	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502020	TALMO	VOA	67641	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24306	RGA	Acetonitrile	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	75058	500	500			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24307	RGA	Acetonitrile	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	75058	500	500			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24308	RGA	Acetonitrile	ug/L	U	SW846-8260B	051041	U	REG2	MW175				WG	5/26/2010					1005141-01	CLM	VOA	75058	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24309	RGA	Acetonitrile	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	75058	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24310	RGA	Acetonitrile	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	75058	0	10			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24311	RGA	Acetonitrile	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	75058	0	10			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24312	RGA	Acetonitrile	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	75058	0	10			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24313	RGA	Acetonitrile	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	75058	0	10			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24314	RGA	Acetonitrile	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	75058	10	10			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24315	RGA	Acetonitrile	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K2405000001	TALMO	VOA	75058	10	10			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24316	RGA	Acetonitrile	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502019	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24317	RGA	Acetonitrile	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502020	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24318	RGA	Acrolein	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	107028	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24319	RGA	Acrolein	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	107028	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24320	RGA	Acrolein	ug/L	U	SW846-8260B	051041	U	REG2	MW175				WG	5/26/2010					1005141-01	CLM	VOA	107028	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24321	RGA	Acrolein	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	107028	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24322	RGA	Acrolein	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	107028	10	10			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24323	RGA	Acrolein	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K2405000001	TALMO	VOA	107028	10	10			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24324	RGA	Acrolein	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502019	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24325	RGA	Acrolein	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502020	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24326	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	107131	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24327	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	107131	250	250			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24328	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051041	U	REG2	MW175				WG	5/26/2010					1005141-01	CLM	VOA	107131	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24329	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	107131	1000	1000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24330	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	107131	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24331	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	107131	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24332	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	107131	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24333	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	107131	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24334	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	107131	10	10			FALSE			12/1/2010	U	22883

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
24409	RGA	Benzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	71432	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24410	RGA	Benzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	71432	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24411	RGA	Benzene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	71432	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24412	RGA	Benzene	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	71432	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24413	RGA	Benzene	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	71432	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24414	RGA	Benzene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	71432	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24415	RGA	Benzene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	71432	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24416	RGA	Benzene	ug/L	U	SW846-8260B	040901I3D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	71432	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24417	RGA	Benzene	ug/L	U	SW846-8260B	040901I2	U	REG2	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	71432	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24418	RGA	Benzene	ug/L	U	SW846-8260B	040901I2DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	71432	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24419	RGA	Benzene	ug/L	U	SW846-8260B	040901I3DL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	71432	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24420	RGA	Benzene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	71432	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24421	RGA	Benzene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	71432	200	200			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24422	RGA	Benzene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	71432	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24423	RGA	Benzene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	71432	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24424	RGA	Benzene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	71432	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24425	RGA	Benzene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	71432	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24426	RGA	Benzene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	71432	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24427	RGA	Benzene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	71432	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24428	RGA	Benzene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	71432	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24429	RGA	Benzene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	71432	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24430	RGA	Benzene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	71432	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24431	RGA	Benzene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	71432	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24432	RGA	Benzene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	71432	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24433	RGA	Benzene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	71432	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24434	RGA	Benzene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	71432	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24435	RGA	Benzene	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	71432	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24436	RGA	Benzene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	71432	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24437	RGA	Benzene	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	71432	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24438	RGA	Benzene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	71432	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24439	RGA	Benzene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002005DL2	GPLMD	VOA	71432	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24440	RGA	Benzene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	71432	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24441	RGA	Benzene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	71432	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24442	RGA	Benzene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	71432	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24443	RGA	Benzene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	71432	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24444	RGA	Benzene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	71432	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24445	RGA	Benzene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	71432	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24446	RGA	Benzene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	71432	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24447	RGA	Benzene	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	71432	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24448	RGA	Benzene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	71432	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24449	RGA	Benzene	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	71432	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24450	RGA	Benzene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	108861	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24451	RGA	Benzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	71432	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24452	RGA	Benzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	71432	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24453	RGA	Benzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	71432	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24454	RGA	Benzene	ug/L	U	SW846-8260B	061020	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	71432	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24455	RGA	Benzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	71432	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24456	RGA	Benzene	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	71432	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24457	RGA	Benzene	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	71432	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24458	RGA	Benzene	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	71432	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24459	RGA	Benzene	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	71432	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24460	RGA	Benzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	71432	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24461	RGA	Benzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	71432	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24462	RGA	Benzene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	71432	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24463	RGA	Benzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	71432	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24464	RGA	Benzene	ug/L	J	SW846-8260B	111018	J	REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	71432	0.12	1			TRUE			12/1/2010 J		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24465	RGA	Benzene	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	71432	0.088	1			FALSE			11/30/2010 J		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24466	RGA	Benzene	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	71432	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24467	RGA	Benzene	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	71432	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24468	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	100447	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24469	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	100447	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24470	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175DESA-01		REG	MW175				WG	3/26/2001					C010850079	PGDP	RADS	12587472	148	4.78	8.88	21.8	TRUE	I		4/2/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
24471	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175DESA-01		FR	MW175				WG	3/26/2001					C010850080	PGDP	RADS	12587472	138	4.78	8.58	20.5	TRUE	I		4/2/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
24472	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175ESA8-01		REG	MW175				WG	8/23/2001				TPU = 20.9 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350054	PGDP	RADS	12587472	129	5.99	8.48	20.9	TRUE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24473	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175DESA8-01		FR	MW175				WG	8/23/2001				TPU = 19.2 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350055	PGDP	RADS	12587472	128	5.59	8.19	19.2	TRUE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24474	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175ESA3-02		REG	MW175				WG	3/25/2002				TPU = 17	C020840059	PGDP	RADS	12587472	116	5.93	8.07	17	TRUE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
24475	RGA	Beta activity	pCi/L	=	EPA-900.0	MW175ESA8-02		REG	MW175				WG	9/19/2002				TPU = 21.6	C022620078	PGDP	RADS	12587472	159	5.88	9.31	21.6	TRUE	I		10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
24476	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175ESQ3-03		REG	MW175				WG	6/12/2003				TPU = 25.9	C031630081	PGDP	RADS	12587472	169	5.59	10.5	25.9	TRUE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
24477	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175SA1-04		REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	TPU = 26.7	C033420035	PGDP	RADS	12587472	202	5.96	11.2	26.7	TRUE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
24478	RGA	Beta activity	pCi/L	X	EPA-900.0	MW175SA3-04		REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	12587472	181	5.96	10.1	24.3	TRUE	I		6/25/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
24479	RGA	Beta activity	pCi/L	X	SW846-9310	MW175SA1-05		REG	MW175				WG	12/16/2004					C043510110	PGDP	RADS	12587472	218	4.34	10.7	28.1	TRUE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
24480	RGA	Beta activity	pCi/L	X	SW846-9310	MW175SA3-05		REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	12587472	252	4.88	11.5	17.8	TRUE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
24481	RGA	Beta activity	pCi/L	X	SW846-9310	MW175SA1-06		REG	MW175				WG	11/18/2005					C053220014	PGDP	RADS	12587472	225	4.23	10.4	15.2	TRUE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
24482	RGA	Beta activity	pCi/L	X	SW846-9310	MW175SA3-06		REG	MW175				WG	5/24/2006					C061440151	PGDP	RADS	12587472	265	3.86	11.9	29.9	TRUE	I		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
24483	RGA	Beta activity	pCi/L	X	DNT	2008-52447		REG	MW175				WG	9/16/2008					2008-52447	KYRAD	RADS	12587472	595.6403523	4.135581053	7.48224985		TRUE			9/27/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
24484	RGA	Beta activity	pCi/L	X	DNT	2008-52702		REG	MW175				WG	10/14/2008					2008-52702	KYRAD	RADS	12587472	556.4168897	3.505597123	6.564267115		TRUE			10/21/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24485	RGA	Beta activity	pCi/L	X	DNT	2008-52703		FR	MW175				WG	10/14/2008					2008-52703	KYRAD	RADS	12587472	531.8915886	3.505597123	6.386471664		TRUE			10/21/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24486	RGA	Beta activity	pCi/L	X	DNT	2009-50650		REG	MW175				WG	3/24/2009					2009-50650	KYRAD	RADS	12587472	572.4644894	6.392029397	9.191384084		TRUE			3/31/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24487	RGA	Beta activity	pCi/L	X	DNT	2009-50651		FR	MW175				WG	3/24/2009					2009-50651	KYRAD	RADS	12587472	515.5926445	6.392029397	8.736192274		TRUE			3/31/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24488	RGA	Beta activity	pCi/L	X	SW846-9310	MW175SPGW5-09		REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	RADS	12587472	457	5.43	17.1	57.7	TRUE	I		6/18/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
24489	RGA	Beta activity	pCi/L	X	SW846-9310	MW175SPGW6-09		REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	RADS	12587472	447	5.4	16.8	56.5	TRUE	I		6/18/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
24490	RGA	Beta activity	pCi/L	X	SW846-9310	MW175SPGW7-09		REG	MW175				WG	7/20/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09201015001	PGDP	RADS	12587472	415	5.42	16.2	51	TRUE	I		7/25/2009

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
24554	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	75274	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24555	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	75274	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24556	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	75274	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24557	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	75274	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24558	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	75274	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24559	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	75274	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24560	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	75274	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24561	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	75274	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24562	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	75274	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24563	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	75274	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24564	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	75274	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24565	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	75274	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24566	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	75274	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24567	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	75274	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24568	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	75274	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24569	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	75274	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24570	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	75274	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24571	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	75274	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24572	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	75274	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24573	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	75274	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24574	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	75274	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24575	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	75274	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24576	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	75274	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24577	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	75274	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24578	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	75274	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24579	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	75274	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24580	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031035		REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	75274	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24581	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	75274	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24582	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	75274	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24583	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	75274	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24584	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	75274	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24585	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	75274	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24586	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	75274	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24587	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	75274	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24588	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24589	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24590	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	75274	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24591	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	75274	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24592	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091004	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	75274	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24593	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	75274	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24594	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101007	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	75274	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24595	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	75274	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24596	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	75252	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24597	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	75274	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24598	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	75274	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24599	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	75274	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24600	RGA	Bromoform	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	75252	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
24601	RGA	Bromoform	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	75252	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24602	RGA	Bromoform	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	75252	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24603	RGA	Bromoform	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	75252	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24604	RGA	Bromoform	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	75252	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24605	RGA	Bromoform	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	75252	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24606	RGA	Bromoform	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	75252	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24607	RGA	Bromoform	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	75252	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24608	RGA	Bromoform	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	75252	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24609	RGA	Bromoform	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	75252	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24610	RGA	Bromoform	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	75252	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24611	RGA	Bromoform	ug/L	U	SW846-8260B	040901 3D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	75252	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24612	RGA	Bromoform	ug/L	U	SW846-8260B	040901 2	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	75252	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24613	RGA	Bromoform	ug/L	U	SW846-8260B	040901 2DL	U	REG2	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	75252	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24614	RGA	Bromoform	ug/L	U	SW846-8260B	040901 3DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	75252	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24615	RGA	Bromoform	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	75252	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24616	RGA	Bromoform	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	75252	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24617	RGA	Bromoform	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	75252	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24618	RGA	Bromoform	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	75252	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24619	RGA	Bromoform	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	75252	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24620	RGA	Bromoform	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	75252	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24621	RGA	Bromoform	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	75252	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24622	RGA	Bromoform	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	75252	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24623	RGA	Bromoform	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	75252	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24624	RGA	Bromoform	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	75252	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24625	RGA	Bromoform	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	75252	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24626	RGA	Bromoform	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	75252	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24627	RGA	Bromoform	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	75252	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24628	RGA	Bromoform	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	75252	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24629	RGA	Bromoform	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	75252	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24630	RGA	Bromoform	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	75252	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24631	RGA	Bromoform	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	75252	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24632	RGA	Bromoform	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	75252	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24633	RGA	Bromoform	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	75252	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24634	RGA	Bromoform	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	75252	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24635	RGA	Bromoform	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	75252	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
24705	RGA	Bromomethane	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					9140320030070DL	CLM	VOA	74839		55			FALSE			2/24/2010		22048	AIPWGMWSP2-10	AIP June '10 gw sampling MWs175,342, and MW343 February 2010	3/16/2012
24706	RGA	Bromomethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070020004DL	CLM	VOA	74839	55	55			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24707	RGA	Bromomethane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070030070DL	CLM	VOA	74839	55	55			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24708	RGA	Bromomethane	ug/L	U	SW846-8260B	041006	U?	REG2	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004061-02	CLM	VOA	74839	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24709	RGA	Bromomethane	ug/L	U	SW846-8260B	041007	U?	REG2	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004061-03	CLM	VOA	74839	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24710	RGA	Bromomethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	74839	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24711	RGA	Bromomethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	74839	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24712	RGA	Bromomethane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	74839	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24713	RGA	Bromomethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	74839	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24714	RGA	Bromomethane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	74839	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24715	RGA	Bromomethane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	74839	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24716	RGA	Bromomethane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	74839	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24717	RGA	Bromomethane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	74839	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24718	RGA	Bromomethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	74839	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24719	RGA	Bromomethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	74839	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24720	RGA	Bromomethane	ug/L	U	SW846-8260B	101007	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	74839	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24721	RGA	Bromomethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	74839	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24722	RGA	Bromomethane	ug/L	J	SW846-8260B	111018	JB	REG2	MW175				WG	11/16/2010					FOK240500002	TALMO	VOA	74839	0.45	2			TRUE			12/1/2010	J	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24723	RGA	Bromomethane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					FOK240500001	TALMO	VOA	74839	2	2			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24724	RGA	Bromomethane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	74839	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24725	RGA	Bromomethane	ug/L	U	SW846-8260B	121349	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	74839	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24726	RGA	Butylbenzene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	104518	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24727	RGA	Butylbenzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	104518	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24728	RGA	Butylbenzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	104518	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24729	RGA	Butylbenzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	104518	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24730	RGA	Butylbenzene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	104518	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24731	RGA	Butylbenzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	104518	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24732	RGA	Butylbenzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	104518	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24733	RGA	Butylbenzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	104518	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24734	RGA	Butylbenzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	104518	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24735	RGA	Butylbenzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	104518	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24736	RGA	Cadmium	mg/L	X	SW846-7131	MW175ESA3-02	U	REG	MW175				WG	3/25/2002					C020840059	PGDP	METAL	7440439	0.005	0.005			FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
24737	RGA	Cadmium	mg/L	U	SW846-7131	MW175ESA8-02	U	REG	MW175				WG	9/19/2002					C022620078	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
24738	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW175ESA8-01	UW	REG	MW175				WG	8/23/2001					C012350054	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24739	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW175DESA8-01	UW	FR	MW175				WG	8/23/2001					C012350055	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24740	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	75150	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
24741	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	75150	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24742	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	75150	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24743	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	75150	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24744	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	75150	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24745	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	75150	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24746	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	75150	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24747	RGA	Carbon disulfide	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	75150	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24748	RGA	Carbon disulfide	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	75150	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24749	RGA	Carbon disulfide	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	75150	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24750	RGA	Carbon disulfide	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	75150	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24751	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040901D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	75150	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24752	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040901Z	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	75150	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24753	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040901ZDL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	75150	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24754	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040901ZDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	75150	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24755	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	75150	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24756	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	75150	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24757	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	75150	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24758	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	75150	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24759	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	75150	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24760	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	75150	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24761	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	75150	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24762	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	75150	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24763	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	75150	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24764	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	75150	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24765	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	75150	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24766	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	75150	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
24767	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	75150	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24768	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	75150	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
24769	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	75150	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24770	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	75150	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
24771	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	75150	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24772	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	75150	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24773	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	75150	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24774	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	75150	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
24775	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	75150	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24776	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	75150	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24777	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	75150	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24778	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	75150	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24779	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	GPLMD	VOA	75150	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24780	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	GPLMD	VOA	75150	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24781	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	GPLMD	VOA	75150	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24782	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					914032003007DL	GPLMD	VOA	75150	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24783	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	75150	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24784	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	75150	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24785	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041006	U?	REG	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004061-02	CLM	VOA	75150	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24786	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041007	U?	REG2	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004061-03	CLM	VOA	75150	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24787	RGA	Carbon disulfide	ug/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
24852	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110910	U	REG	MW175				WG	11/18/2009					911060703007DL	GPLMD	VOA	56235		50			FALSE			12/2/2009			22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
24853	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	56235	50	50			FALSE			12/22/2009			22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24854	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	56235	50	50			FALSE			12/22/2009			22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
24855	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	56235	50	50			FALSE			1/25/2010			22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24856	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	56235	50	50			FALSE			1/25/2010			22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
24857	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	56235	50	50			FALSE			2/24/2010			22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24858	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	56235	50	50			FALSE			2/24/2010			22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
24859	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	56235	50	50			FALSE			3/30/2010			22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24860	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	56235	50	50			FALSE			3/30/2010			22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
24861	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	56235	50	50			FALSE			4/23/2010	U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24862	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	041007	D	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	56235	172	50			TRUE			4/23/2010			22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
24863	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051002	U?	REG	MW175				WG	5/26/2010			AIP RSLTQUAL was UQ, Q=QSM Q-flag		1005141-01	CLM	VOA	56235	200	200			FALSE			6/8/2010	U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24864	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051042	U?	REG2	MW175				WG	5/26/2010			AIP RSLTQUAL was UQ, Q=QSM Q-flag		1005141-02	CLM	VOA	56235	200	200			FALSE			6/8/2010	U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
24865	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061403	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	56235	250	250			FALSE			6/30/2010	U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24866	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	56235	250	250			FALSE			6/30/2010	U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
24867	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071003	U?	REG	MW175				WG	7/14/2010			AIP RSLTQUAL was UQ, Q=QSM Q-flag		1007055-01	CLM	VOA	56235	0	1			FALSE			7/22/2010	U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24868	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071004	U?	REG2	MW175				WG	7/14/2010			AIP RSLTQUAL was UQ, Q=QSM Q-flag		1007055-02	CLM	VOA	56235	0	1			FALSE			7/22/2010	U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
24869	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	081007		REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	56235	30.15	1			TRUE			8/25/2010			22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24870	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	081006		REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	56235	42.93	1			TRUE			8/25/2010			22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
24871	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	56235	0	1			FALSE			10/7/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24872	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	56235	0	1			FALSE			10/7/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
24873	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	56235	0	1			FALSE			10/26/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24874	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	56235	0	1			FALSE			10/26/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
24875	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111018		REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	56235	32	1			TRUE			12/1/2010			22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24876	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111017		REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	56235	29	1			TRUE			11/30/2010			22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
24877	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	121015	J D	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	56235	16	100			FALSE			12/22/2010	J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24878	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	56235	100	100			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
24879	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW175ESA8-01	BU	REG	MW175				WG	8/23/2001				B- The blank analyzed in this batch of samples had an oxygen depletion of 0.59 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. btf 9-4-01	C012350054	PGDP	WETCHEM	NS2217	10	10			FALSE			8/24/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24880	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW175DESA8-01	BU	FR	MW175				WG	8/23/2001				B- The blank analyzed in this batch of samples had an oxygen depletion of 0.59 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. btf 9-4-01	C012350055	PGDP	WETCHEM	NS2217	10	10			FALSE			8/24/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24881	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW175ESA3-02	JUX	REG	MW175				WG	3/25/2002				Bubbles were present under both bottle lids after the incubation period. rgt 4/24/02	C020840059	PGDP	WETCHEM	NS2217	10	10			FALSE			3/27/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
24882	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	U	SM-5210 B	MW175ESA8-02	BUX	REG	MW175				WG	9/19/2002				Bubbles were present under the lid at the end of the incubation period. rgt 10/18/02	C022620078	PGDP	WETCHEM	NS2217	10	10			FALSE			9/20/2002			14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
24883	RGA	Cesium-134	pCi/L	X	RL-7124	MW175ESA8-01	U	REG	MW175				WG	8/23/2001					C012350054	PGDP	RADS	13967709	-14.2	11.4	28.3	28.3	FALSE	R		8/31/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24884	RGA	Cesium-134	pCi/L	X	RL-7124	MW175ESA8-01	U	FR	MW175				WG	8/23/2001					C012350055	PGDP	RADS	13967709	-21.6	10.6	43.2	43.2	FALSE	R		8/31/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24885	RGA	Cesium-134	pCi/L	X	RL-7124	MW175ESA3-02	U	REG	MW175				WG	3/25/2002				TPU = 7.75	C020840059	PGDP	RADS	13967709	1.11	14	2.23	7.75	FALSE	R		4/24/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
24886	RGA	Cesium-137	pCi/L	X	RL-7124	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				TPU = 6.63	C012350054	PGDP	RADS	10045973	0.67	11.9	1.34	6.63	FALSE			8/31/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24887	RGA	Cesium-137	pCi/L	X	RL-7124	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				TPU = 6.22	C012350055	PGDP	RADS	10045973	2.76	11.5	5.53	6.22	FALSE			8/31/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24888	RGA	Cesium-137	pCi/L	X	RL-7124	MW175ESA3-02	U	REG	MW175				WG	3/25/2002				TPU = 8.17	C020840059	PGDP	RADS	10045973	2.6	13.5	5.21	8.17	FALSE			4/24/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
24889	RGA	Cesium-137	pCi/L	X	DNT	2009-S2325	U	REG	MW175				WG	8/18/2009					2009-52325	KYRAD	RADS	10045973	0.3682	12.96	8.769		FALSE			9/1/2009			22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
24890	RGA	Cesium-137	pCi/L	X	DNT	2009-S2326	U	REG	MW175				WG	8/18/2009					2009-52326	KYRAD	RADS	10045973	-0.471	13.31	10.02		FALSE			9/1/2009			22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
24891	RGA	Chloride	mg/L	X	EPA-300.0	MW175DESA8-01		FR	MW175				WG	8/23/2001					C012350055	PGDP	ANION	16887006	80.6	2			TRUE			8/29/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24892	RGA	Chloride	mg/L	X	EPA-300.0	MW175DESA8-01		FR	MW175				WG	8/23/2001					C012350055	PGDP	ANION	16887006	81	2			TRUE			8/28/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
24893	RGA	Chloride	mg/L	X	EPA-300.0	MW175ESA3-02		REG	MW175				WG	3/25/2002					C020840059	PGDP	ANION	16887006	80.2	2			TRUE			3/28/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
24894	RGA	Chloride	mg/L	=	EPA-300.0	MW175ESA8-02		REG	MW175				WG	9/19/2002					C022620078	PGDP	ANION	16887006	76.8	2			TRUE		S	9/27/2002			14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
24895	RGA	Chloride	mg/L	X	SW846-9056	MW175PSGW5-09		REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	ANION	16887006	68	10			TRUE			5/29/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
24896	RGA	Chloride	mg/L	X	SW846-9056	MW175PSGW6-09		REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007003	PGDP	ANION	16887006	69	10			TRUE			6/17/2009			21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
24897	RGA	Chloride	mg/L	X	SW846-9056	MW175PSGW7-09		REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	ANION	16887006	65	10			TRUE			7/21/2009			21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
24898	RGA	Chloride	mg/L	X	SW846-9056	MW175PSGW8-09		REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	ANION	16887006	69	10			TRUE			8/21/2009			21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
24899	RGA	Chloride	mg/L	X	SW846-9056	MW175C4001-10	*	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	ANION	16887006	67	10			TRUE			12/30/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
24900	RGA	Chloride	mg/L	=	SW846-9056	MW175C4002-10		REG	MW175				WG	3/24/2010			F001, F002, U228		C10083023001	PGDP	ANION	16887006	69	5			TRUE			3/26/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
24901	RGA	Chloride	mg/L	X	SW846-9056	MW175DC4003-10		FR	MW175				WG	6/23/2010			F001, F002, U228		C10174017002	PGDP	ANION	16887006	67	5			TRUE			6/28/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
24902	RGA	Chloride	mg/L	X	SW846-9056	MW175C4003-10		REG	MW175				WG	6/23/2010			F001, F002, U228		C10174017001	PGDP	ANION	16887006	66	10			TRUE			6/28/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
24903	RGA	Chloride	mg/L	X	SW846-9056	MW175C4004-10		REG	MW175				WG	9/23/2010			F001, F002, U228		C10396013003	PGDP	ANION	16887006	61	5			TRUE			9/29/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
24904	RGA	Chloride	mg/L	X	SW846-9056	MW175C4001-11		REG	MW175				WG	12/13/2010			F001, F002, U228		C10347023005	PGDP	ANION	16887006	62	5			TRUE			12/22/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
24905	RGA	Chloride	mg/L	=	SW846-9056	MW175C4002-11		REG	MW175				WG	3/23/2011			F001, F002, U228		C11080204002	PGDP	ANION	16887006	74	10			TRUE			3/25/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
24906	RGA	Chloride	mg/L	X	SW846-9056	MW175C4003-11		REG	MW175				WG	6/13/2011			F001, F002, U228		C11165011003	PGDP	ANION	16887006	91	5		S	TRUE		S	6/14/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
24907	RGA	Chloride	mg/L	X	SW846-9056	MW175DC4003-11		FR	MW175				WG	6/13/2011			F001, F002, U228		C11165011004	PGDP	ANION	16887006	91	5		S	TRUE		S	6/14/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
24908	RGA	Chloride	mg/L	X	SW846-9056	MW175C4004-11		REG	MW175				WG	9/14/2011			F001, F002, U228		C11257087005	PGDP	ANION	16887006	98	10			TRUE			9/15/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
24909	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	108907	250	250			FALSE			10/2/2008			21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
24910	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	108907	5	5			FALSE			10/27/2008			21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24911	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	108907	100	100			FALSE			10/28/2008			21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
24912	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	108907	5	5			FALSE			11/27/2008			21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24913	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	108907	500	500			FALSE			12/1/2008			21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24914	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	108907	500	500			FALSE			12/1/2008			21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24915	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	108907	5	5			FALSE			11/27/2008			21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
24916	RGA	Chlorobenzene	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	108907	1	1			FALSE			4/3/2009			21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24917	RGA	Chlorobenzene	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	108907	1	1			FALSE			4/3/2009			21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24918	RGA	Chlorobenzene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	108907	250	250			FALSE			4/5/2009			21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24919	RGA	Chlorobenzene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	108907	250	250			FALSE			4/5/2009			21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
24920	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040901D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	108907	1	1			FALSE			5/5/2009			22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24921	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040901D	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	108907	1	1			FALSE			5/5/2009			22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24922	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040901DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	108907	1000	1000			FALSE			5/5/2009			22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24923	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040901D3DL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	108907	1000	1000			FALSE			5/5/2009			22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
24924	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	108907	1	1			FALSE			6/8/2009			22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24925	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	108907	200	200			FALSE			6/8/2009			22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24926	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	108907	1	1			FALSE			6/8/2009			22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24927	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	108907	200	200			FALSE			6/8/2009			22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24928	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	108907	1	1			FALSE			6/22/2009			22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24929	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	108907	25	25			FALSE			6/23/2009			22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24930	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	108907	1	1			FALSE			6/22/2009			22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24931	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	108907	25	25			FALSE			6/23/2009			22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
24932	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
25010	RGA	Chloroethane	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009					912041003007DL	GPLMD	VOA	75003	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25011	RGA	Chloroethane	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	75003	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25012	RGA	Chloroethane	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	75003	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25013	RGA	Chloroethane	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	75003	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25014	RGA	Chloroethane	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	75003	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25015	RGA	Chloroethane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	75003	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25016	RGA	Chloroethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	75003	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25017	RGA	Chloroethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	75003	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25018	RGA	Chloroethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	75003	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25019	RGA	Chloroethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	75003	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25020	RGA	Chloroethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	75003	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25021	RGA	Chloroethane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	75003	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25022	RGA	Chloroethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	75003	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25023	RGA	Chloroethane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	75003	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25024	RGA	Chloroethane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	75003	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25025	RGA	Chloroethane	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	75003	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25026	RGA	Chloroethane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	75003	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25027	RGA	Chloroethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	75003	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25028	RGA	Chloroethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	75003	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25029	RGA	Chloroethane	ug/L	U	SW846-8260B	101037	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	75003	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25030	RGA	Chloroethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	75003	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25031	RGA	Chloroethane	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	75003	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25032	RGA	Chloroethane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	75003	2	2			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25033	RGA	Chloroethane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	75003	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25034	RGA	Chloroethane	ug/L	U	SW846-8260B	121016	J D	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	75003	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25035	RGA	Chloroform	ug/L	X	SW846-8260	MW175DESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850080	PGDP	VOA	67663	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
25036	RGA	Chloroform	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850079	PGDP	VOA	67663	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
25037	RGA	Chloroform	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350054	PGDP	VOA	67663	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25038	RGA	Chloroform	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350055	PGDP	VOA	67663	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25039	RGA	Chloroform	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840059	PGDP	VOA	67663	1000	1000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
25040	RGA	Chloroform	ug/L	U	SW846-8260	MW175ESA8-02	U	REG	MW175				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620078	PGDP	VOA	67663	2500	2500			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
25041	RGA	Chloroform	ug/L	X	SW846-8260	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630081	PGDP	VOA	67663	500	500			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
25042	RGA	Chloroform	ug/L	X	SW846-8260	MW175SA1-04	U	REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-19-03	C033420035	PGDP	VOA	67663	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
25043	RGA	Chloroform	ug/L	X	SW846-8260	MW175SA3-04	U	REG	MW175				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680119	PGDP	VOA	67663	500	500			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
25044	RGA	Chloroform	ug/L	X	SW846-8260	MW175SA1-05	U	REG	MW175				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510110	PGDP	VOA	67663	500	500			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
25045	RGA	Chloroform	ug/L	X	SW846-8260	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	VOA	67663	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
25046	RGA	Chloroform	ug/L	X	SW846-8260	MW175SA1-06	U	REG	MW175				WG	11/18/2005					C053220014	PGDP	VOA	67663	500	500			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
25047	RGA	Chloroform	ug/L	X	SW846-8260	MW175SA3-06	U	REG	MW175				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440151	PGDP	VOA	67663	250	250			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
25048	RGA	Chloroform	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	67663	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
25049	RGA	Chloroform	ug/L	=	SW846-8260B	100807		REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	67663	8.5	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25050	RGA	Chloroform	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	67663	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25051	RGA	Chloroform	ug/L	=	SW846-8260B	110808		REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	67663	7.8	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25052	RGA	Chloroform	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	67663	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25053	RGA	Chloroform	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	67663	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25054	RGA	Chloroform	ug/L	=	SW846-8260B	110808		REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	67663	7.1	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25055	RGA	Chloroform	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	67663	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25056	RGA	Chloroform	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	67663	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25057	RGA	Chloroform	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	67663	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25058	RGA	Chloroform	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	67663	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25059	RGA	Chloroform	ug/L	=	SW846-8260B	040901SA2		REG2	MW175				WG	4/28/2009					904220002007	GPLMD	VOA	67663	7.7	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25060	RGA	Chloroform	ug/L	=	SW846-8260B	040901Z		REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	67663	8.1	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25061	RGA	Chloroform	ug/L	U	SW846-8260B	040901ZDL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	67663	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25062	RGA	Chloroform	ug/L	U	SW846-8260B	040901ZDL2	U	REG2	MW175				WG	4/28/2009					904220002006DL	GPLMD	VOA	67663	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25063	RGA	Chloroform	ug/L	=	SW846-8260B	050915		REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906020002004	GPLMD	VOA	67663	7	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25064	RGA	Chloroform	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	67663	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25065	RGA	Chloroform	ug/L	=	SW846-8260B	050916D		REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	67663	6.9	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25066	RGA	Chloroform	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	67663	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25067	RGA	Chloroform	ug/L	=	SW846-8260B	060911		REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	67663	7.2	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25068	RGA	Chloroform	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	67663	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25069	RGA	Chloroform	ug/L	=	SW846-8260B	060912D		REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	67663	7.1	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25070	RGA	Chloroform	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	67663	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25071	RGA	Chloroform	ug/L	J	SW846-8260B	070919DDL	J	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	67663	8	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25072	RGA	Chloroform	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	67663	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25073	RGA	Chloroform	ug/L	=	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	67663	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25074	RGA	Chloroform	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	67663	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25075	RGA	Chloroform	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	67663	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25076	RGA	Chloroform	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	67663	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25077	RGA	Chloroform	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	67663	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25078	RGA	Chloroform	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	67663	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25079	RGA	Chloroform	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	67663	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25080	RGA	Chloroform	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	67663	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25081	RGA	Chloroform	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	67663	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25082	RGA	Chloroform	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	67663	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25083	RGA	Chloroform	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	67663	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25084	RGA	Chloroform	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	67663	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25085	RGA	Chloroform	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	67663	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25086	RGA	Chloroform	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	67663	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25087	RGA	Chloroform	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	75003	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25088	RGA	Chloroform	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	75003	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25089	RGA	Chloroform	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	75003	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25090	RGA	Chloroform	ug/L	U	SW846-8260B	021003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
25154	RGA	Chloromethane	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175SPGW6-09		9151070030070DL	CLM	VOA	74873	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25155	RGA	Chloromethane	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		9151070020004DL	CLM	VOA	74873	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25156	RGA	Chloromethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	74873	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25157	RGA	Chloromethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	74873	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25158	RGA	Chloromethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	74873	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25159	RGA	Chloromethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	74873	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25160	RGA	Chloromethane	ug/L	U	SW846-8260B	061020	U7	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-01RE1	CLM	VOA	74873	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25161	RGA	Chloromethane	ug/L	U	SW846-8260B	061021	U7	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-02RE1	CLM	VOA	74873	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25162	RGA	Chloromethane	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	74873	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25163	RGA	Chloromethane	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	74873	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25164	RGA	Chloromethane	ug/L	U	SW846-8260B	081007	U	REG	MW175				WG	8/18/2010					1008065-02	CLM	VOA	74873	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25165	RGA	Chloromethane	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	74873	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25166	RGA	Chloromethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	74873	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25167	RGA	Chloromethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	74873	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25168	RGA	Chloromethane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	74873	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25169	RGA	Chloromethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	74873	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25170	RGA	Chloromethane	ug/L	J	SW846-8260B	111018	JB	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	74873	0.57	2			TRUE			12/1/2010	J	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25171	RGA	Chloromethane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K2405000001	TALMO	VOA	74873	2	2			FALSE			11/30/2010	J	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25172	RGA	Chloromethane	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105512019	TALMO	VOA	74873	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25173	RGA	Chloromethane	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105512020	TALMO	VOA	74873	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25174	RGA	Chromium	mg/L	X	SW846-6010A	MW175ESA3-02		REG	MW175				WG	3/25/2002					C0208340059	PGDP	METAL	7440473	0.105	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
25175	RGA	Chromium	mg/L	=	SW846-6010A	MW175ESA8-02		REG	MW175				WG	9/19/2002					C0226200078	PGDP	METAL	7440473	0.207	0.025			TRUE	I		10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
25176	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW175ESA8-01	U	REG	MW175				WG	8/23/2001					C0123500054	PGDP	METAL	7440473D	0.145	0.025			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25177	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW175DESA8-01		FR	MW175				WG	8/23/2001					C0123500055	PGDP	METAL	7440473D	0.063	0.025			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25178	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW175ESA8-01	U	REG	MW175				WG	8/23/2001					C0123500054	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			8/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25179	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW175DESA8-01	U	FR	MW175				WG	8/23/2001					C0123500055	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			8/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25180	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW175ESA3-02	*NU	REG	MW175				WG	3/25/2002					C0208340099	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/26/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
25181	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW175ESA8-02	U	REG	MW175				WG	9/19/2002					C0226200078	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
25182	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175DESA-01	UX	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01085080	PGDP	VOA	156592	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
25183	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175ESA-01	UX	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01085079	PGDP	VOA	156592	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
25184	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C0123500054	PGDP	VOA	156592	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25185	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C0123500055	PGDP	VOA	156592	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25186	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C0208340059	PGDP	VOA	156592	1000	1000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
25187	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW175ESA8-02	U	REG	MW175				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C0226200078	PGDP	VOA	156592	2500	2500			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
25188	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175ESQ3-03	UX	REG	MW175				WG	6/12/2003				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric SEE PEMS FOR MORE INFORMATION.	C031630081	PGDP	VOA	156592	500	500			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
25189	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175SA1-04	UX	REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-19-03	C033420035	PGDP	VOA	156592	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
25190	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175SA3-04	UX	REG	MW175				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GCMS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680119	PGDP	VOA	156592	500	500			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
25191	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175SA1-05	U	REG	MW175				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510110	PGDP	VOA	156592	500	500			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
25192	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	VOA	156592	500	500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
25193	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175SA1-06	U	REG	MW175				WG	11/18/2005					C053220014	PGDP	VOA	156592	500	500			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
25194	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175SA3-06	U	REG	MW175				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440151	PGDP	VOA	156592	250	250			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
25195	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	090807	J	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	156592	160	250			TRUE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
25196	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	100807		REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	156592	190	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25197	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	100807		REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	156592	140	100			TRUE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25198	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	110808		REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	156592	160	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25199	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	156592	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25200	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	156592	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25201	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	110808		REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	156592	140	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25202	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260	030923	E	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	156592	230	1			TRUE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25203	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260	030923D	E	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	156592	280	1			TRUE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25204	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	156592	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25205	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	156592	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25206	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	040901D	E	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	156592	260	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25207	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	040901D2	E	REG2	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	156592	270	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25208	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040901DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	156592	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25209	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040901D2DL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	156592	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25210	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	050915	E	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	156592	280	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25211	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	050915DL		REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	156592	270	200			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25212	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	050916D	E	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	156592	280	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25213	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	050916DDL		REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	156592	240	200			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25214	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175SPGW5-09	D	REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	VOA	156592	230	50			TRUE	I		6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
25215	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	060911	E	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	156592	240	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25216	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	060911DL		REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	156592	180	25			TRUE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25217	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	060912D	E	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	156592	250	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25218	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	060912DDL		REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	156592	170	25			TRUE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25219	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175SPGW6-09	D	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	VOA	156592	200	50			TRUE	IS		6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
25220	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070919DDL		REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	156592	190	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25221	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070919DDL2		REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	156592	190	100			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25222	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070919DL		REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	156592	190	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25223	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070919DL2		REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	156592	210	100			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25224	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175SPGW7-09	D	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	VOA	156592	210	50			TRUE	IS		7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
25225	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	080920		REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	156592	5400	2500			TRUE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25226	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	080921		REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	156592	5800	2500			TRUE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25227	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175SPGW8-09	D	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	VOA	156592	200	50			TRUE	IS		8/28/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
25228	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090910DDL		REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	156592	140	25			TRUE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25229	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090910DL		REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	156592	130	25			TRUE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25230	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	100910		REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	156592	260	100			TRUE			11/3/2009		22039	AIPWGMW10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
25299	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	10061015	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25300	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	10061015	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW175, MW342, and MW343 August 2009 Split with DOE	3/16/2012
25301	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	0909100DDL	U	REG2	MW175				WG	9/21/2009					90910200300 7DL	GPLMD	VOA	10061015	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25302	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	0909100DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	10061015	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25303	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					9101210010001DL1	GPLMD	VOA	10061015	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25304	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					9101210010001DL2	GPLMD	VOA	10061015	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25305	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					9101210020004DL1	GPLMD	VOA	10061015	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25306	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					9101210020004DL2	GPLMD	VOA	10061015	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25307	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911061003004DL	GPLMD	VOA	10061015	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25308	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	10061015	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25309	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	10061015	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25310	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	10061015	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25311	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	10061015	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25312	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	10061015	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25313	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	10061015	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25314	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	10061015	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25315	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	10061015	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25316	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	10061015	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25317	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	10061015	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25318	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	10061015	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25319	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	10061015	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25320	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	10061015	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25321	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061020	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	10061015	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25322	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	10061015	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25323	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	10061015	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25324	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	10061015	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25325	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	081005	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	10061015	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25326	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	081006	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	10061015	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25327	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	10061015	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25328	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	10061015	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25329	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	10061015	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25330	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	10061015	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25331	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	10061015	1	1			FALSE			12/1/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25332	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	10061015	1	1			FALSE			11/30/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25333	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	10061015	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25334	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	10061015	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25335	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	1476115	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25336	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	1476115	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25337	RGA	Cobalt-60	pCi/L	X	RL-7124	MW175DESAB-01	U	REG	MW175				WG	8/23/2001				TPU = 8.02	C012350054	PGDP	RADS	10198400	-2.23	11.9	4.46	8.02	FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25338	RGA	Cobalt-60	pCi/L	X	RL-7124	MW175DESAB-01	U	FR	MW175				WG	8/23/2001				TPU = 8.09	C012350055	PGDP	RADS	10198400	-2.31	12	4.63	8.09	FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25339	RGA	Cobalt-60	pCi/L	X	RL-7124	MW175ESA3-02	U	REG	MW175				WG	3/25/2002				TPU = 6.85	C020840059	PGDP	RADS	10198400	1.51	13.3	3.02	6.85	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND	3/16/2012
25340	RGA	Copper	mg/L	X	SW846-6010A	MW175ESA3-02	U	REG	MW175				WG	3/25/2002					C020840059	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
25341	RGA	Copper	mg/L	U	SW846-6010A	MW175ESAB-02	U	REG	MW175				WG	9/19/2002					C022620078	PGDP	METAL	7440508	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
25342	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW175ESAB-01	BU	REG	MW175				WG	8/23/2001					C012350054	PGDP	METAL	7440508D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25343	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW175DESAB-01	BU	FR	MW175				WG	8/23/2001					C012350055	PGDP	METAL	7440508D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25344	RGA	Cumene	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	98828	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
25345	RGA	Cumene	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	98828	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25346	RGA	Cumene	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	98828	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25347	RGA	Cumene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	98828	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25348	RGA	Cumene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	98828	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25349	RGA	Cumene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	98828	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25350	RGA	Cumene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	98828	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25351	RGA	Cumene	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	110827	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25352	RGA	Cumene	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	98828	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25353	RGA	Cumene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	98828	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25354	RGA	Cumene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	98828	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25355	RGA	Cumene	ug/L	U	SW846-8260B	0409013D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	110827	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25356	RGA	Cumene	ug/L	U	SW846-8260B	040901Z	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	98828	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25357	RGA	Cumene	ug/L	U	SW846-8260B	040901Z0L	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	98828	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25358	RGA	Cumene	ug/L	U	SW846-8260B	040901DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	98828	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25359	RGA	Cumene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	98828	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25360	RGA	Cumene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	98828	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25361	RGA	Cumene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	98828	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25362	RGA	Cumene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	98828	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25363	RGA	Cumene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	98828	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25364	RGA	Cumene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	98828	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25365	RGA	Cumene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	98828	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25366	RGA	Cumene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	98828	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25367	RGA	Cumene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	98828	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25368	RGA	Cumene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	98828	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25369	RGA	Cumene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	98828	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25370	RGA	Cumene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	98828	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25371	RGA	Cumene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	98828	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25372	RGA	Cumene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	98828	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25373	RGA	Cumene	ug/L	U	SW846-8260B	0909100DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	98828	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25374	RGA	Cumene	ug/L	U	SW846-8260B	0909100DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	98828	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25375	RGA	Cumene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					9101210010001DL1	GPLMD	VOA	98828	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25376	RGA	Cumene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					9101210010001DL2	GPLMD	VOA	98828	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25377	RGA	Cumene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					9101210020004DL1	GPLMD	VOA	98828	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25378	RGA	Cumene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					9101210020004DL2	GPLMD	VOA	98828	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25379	RGA	Cumene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	98828	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25380	RGA	Cumene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	98828	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
25458	RGA	Cyclohexane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4004-10		1009080-18	CLM	VOA	110827	0	1			FALSE			6/30/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25459	RGA	Cyclohexane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	110827	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25460	RGA	Cyclohexane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	110827	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25461	RGA	Cyclohexane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	110827	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25462	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090807		U	REG2	MW175			WG	9/16/2008					809126-010-038-	GPLMD	VOA	124481	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
25463	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100807		U	REG	MW175			WG	10/14/2008					810098-002-010-	GPLMD	VOA	124481	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25464	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100807		U	REG2	MW175			WG	10/14/2008					810098-002-011-	GPLMD	VOA	124481	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
25465	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110808		U	REG	MW175			WG	11/18/2008			dilution		811204002004	GPLMD	VOA	124481	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25466	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110808		U	REG	MW175			WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	124481	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25467	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110808		U	REG	MW175			WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	124481	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25468	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110808		U	REG2	MW175			WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	124481	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
25469	RGA	Dibromochloromethane	ug/L	U	SW846-8260	030923		U	REG	MW175			WG	3/24/2009					903199002004	GPLMD	VOA	124481	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25470	RGA	Dibromochloromethane	ug/L	U	SW846-8260	030923D		U	REG2	MW175			WG	3/24/2009					903199003007	GPLMD	VOA	124481	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25471	RGA	Dibromochloromethane	ug/L	U	SW846-8260	030923DDL		U	REG2	MW175			WG	3/24/2009					903199003008	GPLMD	VOA	124481	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25472	RGA	Dibromochloromethane	ug/L	U	SW846-8260	030923DL		U	REG	MW175			WG	3/24/2009					903199002005	GPLMD	VOA	124481	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
25473	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040901D3		U	REG2	MW175			WG	4/28/2009					904220003007	GPLMD	VOA	124481	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25474	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040901Z		U	REG	MW175			WG	4/28/2009					904220002004	GPLMD	VOA	124481	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25475	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040901ZDL		U	REG	MW175			WG	4/28/2009					904220002005DL	GPLMD	VOA	124481	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25476	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040901D3DL		U	REG2	MW175			WG	4/28/2009					904220003008DL	GPLMD	VOA	124481	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25477	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050915		U	REG	MW175			WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	124481	1	1			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25478	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050915DL		U	REG	MW175			WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	124481	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25479	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050916D		U	REG2	MW175			WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	124481	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25480	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050916DDL		U	REG2	MW175			WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	124481	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25481	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060911		U	REG	MW175			WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	124481	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25482	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060911DL		U	REG	MW175			WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	124481	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25483	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060912D		U	REG2	MW175			WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	124481	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25484	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060912DDL		U	REG2	MW175			WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	124481	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25485	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070919DDL		U	REG2	MW175			WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	124481	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25486	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070919DDL2		U	REG2	MW175			WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	124481	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25487	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070919DL		U	REG	MW175			WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	124481	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25488	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070919DL2		U	REG	MW175			WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	124481	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25489	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080920		U	REG	MW175			WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	124481	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25490	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080921		U	REG	MW175			WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	124481	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25491	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090910DDL		U	REG2	MW175			WG	9/21/2009					909102003007DL	GPLMD	VOA	124481	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25492	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090910DL		U	REG	MW175			WG	9/21/2009					909102002004DL	GPLMD	VOA	124481	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25493	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100909		U	REG	MW175			WG	10/21/2009					910121001001DL1	GPLMD	VOA	124481	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25494	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100909		U	REG2	MW175			WG	10/21/2009					910121001001DL2	GPLMD	VOA	124481	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25495	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100910		U	REG2	MW175			WG	10/21/2009					910121002004DL1	GPLMD	VOA	124481	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25496	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100910		U	REG2	MW175			WG	10/21/2009					910121002004DL2	GPLMD	VOA	124481	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25497	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110909		U	REG2	MW175			WG	11/18/2009					911106002004DL	GPLMD	VOA	124481	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25498	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110910		U	REG2	MW175			WG	11/18/2009					911106703007DL	GPLMD	VOA	124481	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25499	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120906		U	REG	MW175			WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	124481	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25500	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120906D		U	REG2	MW175			WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	124481	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25501	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011019		U	REG	MW175			WG	1/19/2010					913054002004DL	CLM	VOA	124481	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25502	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011020		U	REG2	MW175			WG	1/19/2010					913054003007DL	CLM	VOA	124481	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25503	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	021002		U	REG	MW175			WG	2/17/2010					914032002004DL	CLM	VOA	124481	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25504	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	021003		U	REG2	MW175			WG	2/17/2010					914032003007DL	CLM	VOA	124481	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25505	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	031035		U	REG2	MW175			WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	124481	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25506	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	031034		U	REG	MW175			WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	124481	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25507	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041006		U	REG	MW175			WG	4/14/2010					1004061-02	CLM	VOA	124481	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25508	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041007		U	REG2	MW175			WG	4/14/2010					1004061-03	CLM	VOA	124481	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25509	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051041		U	REG	MW175			WG	5/26/2010					1005141-01	CLM	VOA	124481	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25510	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051042		U	REG2	MW175			WG	5/26/2010					1005141-02	CLM	VOA	124481	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25511	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061020		U	REG2	MW175			WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	124481	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25512	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061021		U	REG2	MW175			WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	124481	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25513	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071003		U	REG	MW175			WG	7/14/2010					1007055-01	CLM	VOA	124481	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25514	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071004		U	REG2	MW175			WG	7/14/2010					1007055-02	CLM	VOA	124481	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25515	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081007		U	REG	MW175			WG	8/18/2010					1008065-01	CLM	VOA	124481	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25516	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081006		U	REG2	MW175			WG	8/18/2010					1008065-02	CLM	VOA	124481	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25517	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091004		U	REG	MW175			WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	124481	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25518	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091005		U	REG2	MW175			WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	124481	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25519	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101017		U	REG	MW175			WG	10/20/2010					1010041-24	CLM	VOA	124481	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25520	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101018		U	REG2	MW175			WG	10/20/2010					1010041-25	CLM	VOA	124481	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25521	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111018		U	REG2	MW175			WG	11/16/2010					FOK240500002	TALMO	VOA	124481	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25522	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111017		U	REG	MW175			WG	11/16/2010					FOK240500001	TALMO	VOA	124481	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25523	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121015		U	REG	MW175			WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	124481	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25524	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121016		U	REG2	MW175			WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	124481	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25525	RGA	Dibromomethane	ug/L	U	SW846-8260B	041006		U	REG	MW175			WG	4/14/2010					1004061-02	CLM	VOA	74953	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25526	RGA	Dibromomethane	ug/L	U	SW846-8260B	041007		U	REG2	MW175			WG	4/14/2010					1004061-03	CLM	VOA	74953	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25527	RGA	Dibromomethane	ug/L	U	SW846-8260B	051041		U	REG	MW175			WG	5/26/2010					1005141-01	CLM	VOA	74953	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25528	RGA	Dibromomethane	ug/L	U	SW846-8260B	051042		U	REG2	MW175			WG	5/26/2010					1005141-02	CLM	VOA	74953	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25529	RGA	Dibromomethane	ug/L	U	SW846-8260B	061020		U	REG	MW175			WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	74953	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25530	RGA	Dibromomethane	ug/L	U	SW846-8260B	061021		U	REG2	MW175			WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	74953	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25531	RGA	Dibromomethane	ug/L	U	SW846-8260B	091004		U	REG	MW175			WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	74953	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25532	RGA	Dibromomethane	ug/L	U	SW846-8260B	091005		U	REG2	MW175			WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	74953	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25533	RGA	Dibromomethane	ug/L	U	SW846-8260B	101017		U	REG	MW175			WG	10/20/2010					1010041-24	CLM	VOA	74953	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25534	RGA	Dibromomethane	ug/L	U	SW846-8260B	101018		U	REG2	MW175			WG	10/20/2010					1010041-25	CLM	VOA	74953	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
25535	RGA	Dibromomethane	ug/L	U	SW846-8260B	111018		U	REG2	MW175			WG	11/16/2010					FOK240500002	TALMO	VOA	74953	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25536	RGA	Dibromomethane	ug/L	U	SW846-8260B	111017		U	REG	MW175			WG	11/16/2010					FOK240500001	TALMO	VOA	74953	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25537	RGA	Dibromomethane	ug/L	U	SW846-8260B	121315		U	REG	MW175			WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	74953	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25538	RGA	Dibromomethane	ug/L	U	SW846-8260B	121016		U	REG2	MW175			WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	74953	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25539	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041006		U	REG	MW175			WG	4/14/2010					1004061-02	CLM	VOA	75718	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
25617	RGA	Ethylbenzene	ug/L	U	SW846-8260B	0409012DL	U	REG	MW175				WG	4/28/2009					9042200020005L	GPLMD	VOA	100414	1000	1000			FALSE			5/5/2009		22011	AIPWGMWS09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25618	RGA	Ethylbenzene	ug/L	U	SW846-8260B	0409013DDL	U	REG2	MW175				WG	4/28/2009					9042200030008L	GPLMD	VOA	100414	1000	1000			FALSE			5/5/2009		22011	AIPWGMWS09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
25619	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	100414	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25620	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	100414	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25621	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	100414	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25622	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	100414	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25623	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	100414	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25624	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	100414	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25625	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	100414	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25626	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	100414	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
25627	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	100414	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25628	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	100414	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25629	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	100414	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25630	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	100414	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
25631	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	100414	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25632	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	100414	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
25633	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	100414	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25634	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	100414	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
25635	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	100414	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25636	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	100414	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25637	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	100414	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25638	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	100414	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
25639	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	100414	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25640	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	100414	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
25641	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120909	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	100414	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25642	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120909D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	100414	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
25643	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	100414	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25644	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	100414	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
25645	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	100414	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25646	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	100414	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
25647	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	100414	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25648	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	100414	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
25649	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	100414	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25650	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	100414	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25651	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	100414	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25652	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	100414	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25653	RGA	Ethylbenzene	ug/L	U	SW846-8260B	062303	U	REG	MW175				WG	6/23/2010			Split SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	100414	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25654	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	100414	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25655	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	100414	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25656	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	100414	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
25657	RGA	Ethylbenzene	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	100414	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25658	RGA	Ethylbenzene	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	100414	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
25659	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	100414	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25660	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	100414	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25661	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	100414	0	1			FALSE			10/26/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
25662	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	100414	0	1			FALSE			10/26/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
25663	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	100414	1	1			FALSE			12/1/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25664	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K2405000001	TALMO	VOA	100414	1	1			FALSE			11/30/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25665	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121015	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502019	TALMO	VOA	100414	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25666	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502020	TALMO	VOA	100414	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25667	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW175ESA8-01		REG	MW175				WG	8/23/2001					C012350054	PGDP	WETCHEM	N464	100	20			TRUE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25668	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW175ESA8-01	FR		MW175				WG	8/23/2001					C012350055	PGDP	WETCHEM	N464	103	20			TRUE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
25669	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW175ESA3-02		REG	MW175				WG	3/25/2002					C020840059	PGDP	WETCHEM	N464	145	20			TRUE	T		4/23/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
25670	RGA	Hardness - Total as CaCO3	=	X	EPA-130.2	MW175ESA8-02		REG	MW175				WG	9/19/2002					C022620078	PGDP	WETCHEM	N464	139	20			TRUE	S		10/15/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
25671	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	SVOA	87683	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25672	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	SVOA	87683	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25673	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	SVOA	87683	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25674	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	SVOA	87683	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25675	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	062303	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	SVOA	87683	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25676	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	SVOA	87683	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25677	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	SVOA	87683	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25678	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	SVOA	87683	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25679	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	SVOA	87683	0	1			FALSE			10/26/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
25680	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	SVOA	87683	0	1			FALSE			10/26/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
25681	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	SVOA	67721	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25682	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	SVOA	67721	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25683	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02	CLM	SVOA	67721	100	100			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25684	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01	CLM	SVOA	67721	100	100			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25685	RGA	Iodomethane	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	74884	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25686	RGA	Iodomethane	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	74884	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
25687	RGA	Iodomethane	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	74884	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25688	RGA	Iodomethane	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	74884	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
25689	RGA	Iodomethane	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	74884	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25690	RGA	Iodomethane	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	74884	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
25691	RGA	Iodomethane	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	74884	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25692	RGA	Iodomethane	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	74884	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
25693	RGA	Iodomethane	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	74884	0	1			FALSE			10/26/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
25694	RGA	Iodomethane	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	74884	0	1			FALSE			10/26/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
25695	RGA	Iodomethane	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K2405000002	TALMO	VOA	74884	2	2			FALSE			12/1/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25696	RGA	Iodomethane	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K2405000001	TALMO	VOA	74884	2	2			FALSE			11/30/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
25697	RGA	Iodomethane	ug/L	U	SW846-8260B	121015	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502019	TALMO	VOA	74884	2000	2000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25698	RGA	Iodomethane	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L2105502020	TALMO	VOA	74884	2000	2000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
25699	RGA	Iron	mg/L	X	SW846-6010A	MW175ESA3-02	N	REG	MW175				WG

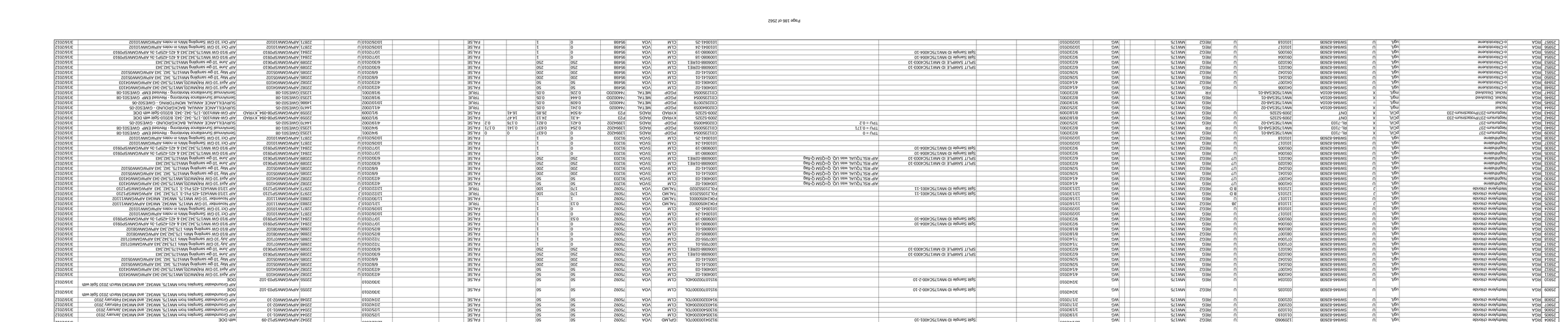

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
25958	RGA	PCB-1016	ug/L	X	SW846-8082	MW175SPGW5-09	U	REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
25959	RGA	PCB-1016	ug/L	X	SW846-8082	MW175SPGW6-09	U	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	PPCB	12674112	0.17	0.17			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
25960	RGA	PCB-1016	ug/L	X	SW846-8082	MW175SPGW7-09	U	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
25961	RGA	PCB-1016	ug/L	X	SW846-8082	MW175SPGW8-09	U	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	PPCB	12674112	0.17	0.17			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
25962	RGA	PCB-1016	ug/L	X	SW846-8082	MW175C4001-10	U	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
25963	RGA	PCB-1016	ug/L	U	SW846-8082	MW175C4002-10	U	REG	MW175				WG	3/24/2010			F001, F002, U228		C10083023001	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
25964	RGA	PCB-1016	ug/L	X	SW846-8082	MW175DC4003-10	U	FR	MW175				WG	6/23/2010			F001, F002, U228		C10174017002	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
25965	RGA	PCB-1016	ug/L	X	SW846-8082	MW175C4003-10	U	REG	MW175				WG	6/23/2010			F001, F002, U228		C10174017001	PGDP	PPCB	12674112	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
25966	RGA	PCB-1016	ug/L	X	SW846-8082	MW175C4004-10	U	REG	MW175				WG	9/23/2010			F001, F002, U228		C10266013001	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
25967	RGA	PCB-1016	ug/L	X	SW846-8082	MW175C4001-11	U	REG	MW175				WG	12/13/2010			F001, F002, U228		C10347023005	PGDP	PPCB	12674112	0.17	0.17			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
25968	RGA	PCB-1016	ug/L	=	SW846-8082	MW175C4002-11	UYJ	REG	MW175				WG	3/23/2011			F001, F002, U228	This sample was analyzed at a 1:1000 dilution. Both surrogates (TCMX, DCB) failed lab control limits. The batch Method Blank sample contains Aroclor 1260 at a conc. of 0.21 ug/L. This level of contamination is equivalent to conc. of spike added to the batch LCS, MS and MSD samples. Aroclor 1260 failed lab control limits on the batch LCS sample, with Aroclor 1260 recovery of 200.0%. Aroclor 1016 failed lab control limits on the batch MS and MSD samples due to matrix interference. J.W. Shadrick 04-19-2011	C11082024002	PGDP	PPCB	12674112	167				FALSE			4/15/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
25969	RGA	PCB-1016	ug/L	X	SW846-8082	MW175C4003-11	U	REG	MW175				WG	6/13/2011			F001, F002, U228		1106040-01	LIONPA	PCB	12674112	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
25970	RGA	PCB-1016	ug/L	X	SW846-8082	MW175DC4003-11	U	FR	MW175				WG	6/13/2011			F001, F002, U228		1106040-02	LIONPA	PCB	12674112	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
25971	RGA	PCB-1016	ug/L	X	SW846-8082	MW175C4004-11	UY	REG	MW175				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087005	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
25972	RGA	PCB-1221	ug/L	X	SW846-8082	MW175SPGW5-09	U	REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
25973	RGA	PCB-1221	ug/L	X	SW846-8082	MW175SPGW6-09	U	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	PPCB	11042282	0.18	0.18			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
25974	RGA	PCB-1221	ug/L	X	SW846-8082	MW175SPGW7-09	U	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
25975	RGA	PCB-1221	ug/L	X	SW846-8082	MW175SPGW8-09	U	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	PPCB	11042282	0.18	0.18			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
25976	RGA	PCB-1221	ug/L	X	SW846-8082	MW175C4001-10	U	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
25977	RGA	PCB-1221	ug/L	U	SW846-8082	MW175C4002-10	U	REG	MW175				WG	3/24/2010			F001, F002, U228		C10083023001	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
25978	RGA	PCB-1221	ug/L	X	SW846-8082	MW175DC4003-10	U	FR	MW175				WG	6/23/2010			F001, F002, U228		C10174017002	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
25979	RGA	PCB-1221	ug/L	X	SW846-8082	MW175C4003-10	U	REG	MW175				WG	6/23/2010			F001, F002, U228		C10174017001	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
25980	RGA	PCB-1221	ug/L	X	SW846-8082	MW175C4004-10	U	REG	MW175				WG	9/23/2010			F001, F002, U228		C10266013001	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
25981	RGA	PCB-1221	ug/L	X	SW846-8082	MW175C4001-11	U	REG	MW175				WG	12/13/2010			F001, F002, U228		C10347023005	PGDP	PPCB	11042282	0.18	0.18			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
25982	RGA	PCB-1221	ug/L	=	SW846-8082	MW175C4002-11	UYJ	REG	MW175				WG	3/23/2011			F001, F002, U228	This sample was analyzed at a 1:1000 dilution. Both surrogates (TCMX, DCB) failed lab control limits. The batch Method Blank sample contains Aroclor 1260 at a conc. of 0.21 ug/L. This level of contamination is equivalent to conc. of spike added to the batch LCS, MS and MSD samples. Aroclor 1260 failed lab control limits on the batch LCS sample, with Aroclor 1260 recovery of 200.0%. Aroclor 1016 failed lab control limits on the batch MS and MSD samples due to matrix interference. J.W. Shadrick 04-19-2011	C11082024002	PGDP	PPCB	11042282	176	176			FALSE			4/15/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
25983	RGA	PCB-1221	ug/L	X	SW846-8082	MW175C4003-11	U	REG	MW175				WG	6/13/2011			F001, F002, U228		1106040-01	LIONPA	PCB	11042282	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
25984	RGA	PCB-1221	ug/L	X	SW846-8082	MW175DC4003-11	U	FR	MW175				WG	6/13/2011			F001, F002, U228		1106040-02	LIONPA	PCB	11042282	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
25985	RGA	PCB-1221	ug/L	X	SW846-8082	MW175C4004-11	U	REG	MW175				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087005	PGDP	PPCB	11042282	0.18	0.18			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
25986	RGA	PCB-1232	ug/L	X	SW846-8082	MW175SPGW5-09	U	REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	PPCB	11141165	0.14	0.14			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
25987	RGA	PCB-1232	ug/L	X	SW846-8082	MW175SPGW6-09	U	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	PPCB	11141165	0.14	0.14			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
25988	RGA	PCB-1232	ug/L	X	SW846-8082	MW175SPGW7-09	U	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
25989	RGA	PCB-1232	ug/L	X	SW846-8082	MW175SPGW8-09	U	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	PPCB	11141165	0.14	0.14			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
25990	RGA	PCB-1232	ug/L	X	SW846-8082	MW175C4001-10	U	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
25991	RGA	PCB-1232	ug/L	U	SW846-8082	MW175C4002-10	U	REG	MW175				WG	3/24/2010			F001, F002, U228		C10083023001	PGDP	PPCB	11141165	0.13	0.13			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
25992	RGA	PCB-1232	ug/L	X	SW846-8082	MW175DC4003-10	U	FR	MW175				WG	6/23/2010			F001, F002, U228		C10174017002	PGDP	PPCB	11141165	0.13	0.13			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
25993	RGA	PCB-1232	ug/L	X	SW846-8082	MW175C4003-10	U	REG	MW175				WG	6/23/2010			F001, F002, U228		C10174017001	PGDP	PPCB	11141165	0.14	0.14			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
25994	RGA	PCB-1232	ug/L	X	SW846-8082	MW175C4004-10	U	REG	MW175				WG	9/23/2010			F001, F002, U228		C10266013001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
25995	RGA	PCB-1232	ug/L	X	SW846-8082	MW175C4001-11	U	REG	MW175				WG	12/13/2010			F001, F002, U228		C10347023005	PGDP	PPCB	11141165	0.14	0.14			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
25996	RGA	PCB-1232	ug/L	=	SW846-8082	MW175C4002-11	UYJ	REG	MW175				WG	3/23/2011			F001, F002, U228	This sample was analyzed at a 1:1000 dilution. Both surrogates (TCMX, DCB) failed lab control limits. The batch Method Blank sample contains Aroclor 1260 at a conc. of 0.21 ug/L. This level of contamination is equivalent to conc. of spike added to the batch LCS, MS and MSD samples. Aroclor 1260 failed lab control limits on the batch LCS sample, with Aroclor 1260 recovery of 200.0%. Aroclor 1016 failed lab control limits on the batch MS and MSD samples due to matrix interference. J.W. Shadrick 04-19-2011	C11082024002	PGDP	PPCB	11141165	137	137			FALSE			4/15/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
25997	RGA	PCB-1232	ug/L	X	SW846-8082	MW175C4003-11	U	REG	MW175				WG	6/13/2011			F001, F002, U228		1106040-01	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
25998	RGA	PCB-1232	ug/L	X	SW846-8082	MW175DC4003-11	U	FR	MW175				WG	6/13/2011			F001, F002, U228		1106040-02	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
25999	RGA	PCB-1232	ug/L	X	SW846-8082	MW175C4004-11	U	REG	MW175				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087005	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
26000	RGA	PCB-1242	ug/L	X	SW846-8082	MW175SPGW5-09	U	REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
26001	RGA	PCB-1242	ug/L	X	SW846-8082	MW175SPGW6-09	U	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
26002	RGA	PCB-1242	ug/L	X	SW846-8082	MW175SPGW7-09	U	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
26003	RGA	PCB-1242	ug/L	X	SW846-8082	MW175SPGW8-09	U	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
26004	RGA	PCB-1242	ug/L	X	SW846-8082	MW175C4001-10	U	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	PPCB	53469219	0.09	0.09			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
26005	RGA	PCB-1242	ug/L	U	SW846-8082	MW175C4002-10	U	REG	MW175				WG	3/24/2010			F001, F002, U228		C10083023001	PGDP	PPCB	53469219	0.09	0.09			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
26006	RGA	PCB-1242	ug/L	X	SW846-8082	MW175DC4003-10	U	FR	MW175				WG	6/23/2010			F001, F002, U228		C10174017002	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
26007	RGA	PCB-1242	ug/L	X	SW846-8082	MW175C4003-10	U	REG	MW175				WG	6/23/2010			F001, F002, U228		C10174017001	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
26008	RGA	PCB-1242	ug/L	X	SW846-8082	MW175C4004-10	U	REG	MW175				WG	9/23/2010			F001, F002, U228		C10266013001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
26009	RGA	PCB-1242	ug/L	X	SW846-8082	MW175C4001-11	U	REG	MW175				WG	12/13/2010			F001, F002, U228		C10347023005	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
26010	RGA	PCB-1242	ug/L	=	SW846-8082	MW175C4002-11	UYJ	REG	MW175				WG	3/23/2011			F001, F002, U228	This sample was analyzed at a 1:1000 dilution. Both surrogates (TCMX, DCB) failed lab control limits. The batch Method Blank sample contains Aroclor 1260 at a conc. of 0.21 ug/L. This level of contamination is equivalent to conc. of spike added to the batch LCS, MS and MSD samples. Aroclor 1260 failed lab control limits on the batch LCS sample, with Aroclor 1260 recovery of 200.0%. Aroclor 1016 failed lab control limits on the batch MS and MSD samples due to matrix interference. J.W. Shadrick 04-19-2011	C11082024002	PGDP	PPCB	53469219	98	98			FALSE			4/15/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
26011	RGA	PCB-1242	ug/L	X	SW846-8082	MW175C4003-11	U	REG	MW175				WG	6/13/2011			F001, F002, U228		1106040-01	LIONPA	PCB	53469219	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
26012	RGA	PCB-1242	ug/L	X	SW846-8082	MW175DC4003-11	U	FR	MW175				WG	6/13/2011			F001, F002, U228		1106040-02	LIONPA	PCB	53469219	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
26013	RGA	PCB-1242	ug/L	X	SW846-8082	MW175C4004-11	U	REG	MW175				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087005	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
26014	RGA	PCB-1248	ug/L	X	SW846-8082	MW175SPGW5-09	U	REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	PPCB	12672296	0.12	0.12			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
26015	RGA	PCB-1248	ug/L	X	SW846-8082	MW175SPGW6-09	U	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	PPCB	12672296	0.12	0.12			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
26016	RGA	PCB-1248	ug/L	X	SW846-8082	MW175SPGW7-09	U	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
26017	RGA	PCB-1248	ug/L	X	SW846-8082	MW175SPGW8-09	U	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
26018	RGA	PCB-1248	ug/L	X	SW846-8082	MW175C4001-10	U	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
26019	RGA	PCB-1248	ug/L	U	SW846-8082	MW175C4002-10	U	REG	MW175				WG	3/24/2010			F001, F002, U228		C10083023001	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
26020	RGA	PCB-1248	ug/L	X	SW846-8082	MW175DC4003-10	U	FR	MW175				WG	6/23/2010			F001, F002, U228		C10174017002	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
26021	RGA	PCB-1248	ug/L	X	SW846-8082	MW175C4003-10	U	REG	MW175				WG	6/23/2010			F001, F002, U228		C10174017001	PGDP	PPCB	12672296	0.12	0.12			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
26022	RGA	PCB-1248	ug/L	X	SW846-8082	MW175C4004-10	U	REG	MW175				WG	9/23/2010			F001, F002, U228		C10266013001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
26023	RGA	PCB-1248	ug/L	X	SW846-8082	MW175C4001-11	U	REG	MW175				WG	12/13/2010			F001, F002, U228		C10347023005	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
26024	RGA	PCB-1248	ug/L	=	SW846-8082	MW175C4002-11	UYJ	REG	MW175				WG	3/23/2011			F001, F002, U228	This sample was analyzed at a 1:1000 dilution. Both surrogates (TCMX, DCB) failed lab control limits. The batch Method Blank sample contains Aroclor 1260 at a conc. of 0.21 ug/L. This level of contamination is equivalent to conc. of spike added to the batch LCS, MS and MSD samples. Aroclor 1260 failed lab control limits on the batch LCS sample, with Aroclor 1260 recovery of 200.0%. Aroclor 1016 failed lab control limits on the batch MS and MSD samples due to matrix interference. J.W. Shadrick 04-19-2011	C11082024002	PGDP	PPCB	12672296	118	118			FALSE			4/15/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
26025	RGA	PCB-1248	ug/L	X	SW846-8082	MW175C4003-11	U	REG	MW175				WG	6/13/2011			F001, F002, U228		1106040-01	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
26026	RGA	PCB-1248	ug/L	X	SW846-8082	MW175DC4003-11	U	FR	MW175				WG	6/13/2011			F001, F002, U228		1106040-02	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
26027	RGA	PCB-1248	ug/L	X	SW846-8082	MW175C4004-11	U	REG	MW175				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087005	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
26028	RGA	PCB-1254	ug/L	X	SW846-8082	MW175SPGW5-09	U	REG	MW175				WG	5/27/2009			F001, F002, U228		C09147041003	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
26029	RGA	PCB-1254	ug/L	X	SW846-8082	MW175SPGW6-09	U	REG	MW175				WG	6/16/2009			F001, F002, U228		C09168007001	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
26030	RGA	PCB-1254	ug/L	X	SW846-8082	MW175SPGW7-09	U	REG	MW175				WG	7/20/2009			F001, F002, U228		C09201015001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
26031	RGA	PCB-1254	ug/L	X	SW846-8082	MW175SPGW8-09	U	REG	MW175				WG	8/18/2009			F001, F002, U228		C09230023001	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
26032	RGA	PCB-1254	ug/L	X	SW846-8082	MW175C4001-10	U	REG	MW175				WG	12/14/2009			F001, F002, U228		C09348024001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
26109	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW175C4004-11	U	REG	MW175				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C112570870005	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
26110	RGA	Potassium-40	pCi/L	X	RL-7124	MW175ES4B-01	U	REG	MW175				WG	8/23/2001				TPU = 149	C012350054	PGDP	RADS	13966002	-7.89	229	15.8	149	FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26111	RGA	Potassium-40	pCi/L	X	RL-7124	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				TPU = 149	C012350055	PGDP	RADS	13966002	-38.4	226	76.8	149	FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26112	RGA	Potassium-40	pCi/L	X	RL-7124	MW175ES4A3-02	U	REG	MW175				WG	3/25/2002				TPU = 243	C020840059	PGDP	RADS	13966002	-121	265	243	243	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26113	RGA	Potassium-40	pCi/L	X	RL-7124	MW175ES23-03	U	REG	MW175				WG	6/12/2003				TPU = 245	C031630081	PGDP	RADS	13966002	375	146	242	245	TRUE		S	6/24/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26114	RGA	Potassium-40	pCi/L	X	RL-7124	MW175S3-04	U	REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	13966002	-0.176	50	0.35	25.9	FALSE			7/8/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26115	RGA	Potassium-40	pCi/L	X	RL-7124	MW175S3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	13966002	-5.65	38.9	11.3	20.4	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26116	RGA	Propylbenzene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	103651	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26117	RGA	Propylbenzene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	103651	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26118	RGA	Propylbenzene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	103651	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26119	RGA	Propylbenzene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	103651	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26120	RGA	Propylbenzene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	103651	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26121	RGA	Propylbenzene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	103651	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26122	RGA	Propylbenzene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	103651	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26123	RGA	Propylbenzene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	103651	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26124	RGA	Propylbenzene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	103651	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26125	RGA	Propylbenzene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	103651	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26126	RGA	Protactinium-234m	pCi/L	X	DNT	2009-52325	U	REG	MW175				WG	8/18/2009					2009-52325	KYRAD	RADS	15100284m	88.87	1362	922.2		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26127	RGA	Protactinium-234m	pCi/L	X	DNT	2009-52326	U	REG	MW175				WG	8/18/2009					2009-52326	KYRAD	RADS	15100284m	161	1631	1184		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26128	RGA	Styrene	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	100425	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
26129	RGA	Styrene	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	100425	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26130	RGA	Styrene	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	100425	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26131	RGA	Styrene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	100425	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26132	RGA	Styrene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	100425	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26133	RGA	Styrene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	100425	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26134	RGA	Styrene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	100425	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26135	RGA	Styrene	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	100425	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26136	RGA	Styrene	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	100425	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26137	RGA	Styrene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	100425	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26138	RGA	Styrene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	100425	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26139	RGA	Styrene	ug/L	U	SW846-8260B	040901 3D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	100425	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26140	RGA	Styrene	ug/L	U	SW846-8260B	040901 2	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	100425	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26141	RGA	Styrene	ug/L	U	SW846-8260B	040901 2DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	100425	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26142	RGA	Styrene	ug/L	U	SW846-8260B	040901 3DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	100425	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26143	RGA	Styrene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	100425	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26144	RGA	Styrene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	100425	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26145	RGA	Styrene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	100425	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26146	RGA	Styrene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	100425	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26147	RGA	Styrene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	100425	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26148	RGA	Styrene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	100425	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26149	RGA	Styrene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	100425	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26150	RGA	Styrene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	100425	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26151	RGA	Styrene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	100425	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26152	RGA	Styrene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	100425	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26153	RGA	Styrene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	100425	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26154	RGA	Styrene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	100425	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26155	RGA	Styrene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	100425	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26156	RGA	Styrene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	100425	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26157	RGA	Styrene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	100425	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26158	RGA	Styrene	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	100425	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26159	RGA	Styrene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	100425	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26160	RGA	Styrene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	100425	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26161	RGA	Styrene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	100425	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26162	RGA	Styrene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	100425	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26163	RGA	Styrene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004DL	GPLMD	VOA	100425	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26164	RGA	Styrene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	100425	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26165	RGA	Styrene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	100425	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26166	RGA	Styrene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	100425	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26167	RGA	Styrene	ug/L	U	SW846-8260B	011019	U	REG2	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	100425	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26168	RGA	Styrene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	100425	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26169	RGA	Styrene	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	100425	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26170	RGA	Styrene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	100425	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26171	RGA	Styrene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	100425	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26172	RGA	Styrene	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	100425	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26173	RGA	Styrene	ug/L	U	SW846-8260B	041006	U	REG2	MW175				WG	4/14/2010					1004061-02	CLM	VOA	100425	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26174	RGA	Styrene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	100425	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26175	RGA	Styrene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	100425	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26176	RGA	Styrene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	100425	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26177	RGA	Styrene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	100425	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26178	RGA	Styrene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	100425	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26179	RGA	Styrene	ug/L	U	SW846-8260B	071003	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	100425	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
26180	RGA	Styrene	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	100425	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
26181	RGA	Styrene	ug/L	U	SW846-8260B	081007	U	REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	100425	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
26182	RGA	Styrene	ug/L	U	SW846-8260B	081006	U	REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	100425	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
26183	RGA	Styrene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	100425	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26184	RGA	Styrene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	100425	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26185	RGA	Styrene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	100425	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26186	RGA	Styrene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	100425	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26187	RGA	Styrene	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					FOK240500002	TALMO	VOA	100425	1	1			FALSE			12/1/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26188	RGA	Styrene	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					FOK240500001	TALMO	VOA	100425	1	1			FALSE			11/30/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26189	RGA	Styrene	ug/L	U	SW846-8260B	121303	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		FOL210552019	TALMO	VOA	100425	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26190	RGA	Styrene	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		FOL210552020	TALMO	VOA	100425	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26191	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				TPU = 0.526 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350054	PGDP	RADS	12587461S	-0.587	4.56	0.525	0.526	FALSE			8/29/2001		12353

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
26262	RGA	Tetrachloroethene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	127184	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26263	RGA	Tetrachloroethene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	127184	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26264	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	040901I3D		REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	127184	2	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26265	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	040901I2		REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	127184	1.9	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26266	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040901I2DL	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	127184	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26267	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040901I3DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	127184	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26268	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	050915		REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	127184	1.7	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26269	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	127184	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26270	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	050916D		REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	127184	1.8	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26271	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	127184	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26272	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	060911		REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	127184	1.5	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26273	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	127184	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26274	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	060912D		REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	127184	1.6	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26275	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	127184	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26276	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	127184	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26277	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	127184	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26278	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	127184	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26279	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	127184	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26280	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	127184	2800	2800			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26281	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	127184	2800	2800			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26282	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	127184	28	28			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26283	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090910DL	U	REG2	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	127184	28	28			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26284	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	127184	110	110			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26285	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	127184	280	280			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26286	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	127184	110	110			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26287	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	127184	280	280			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26288	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	127184	55	55			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26289	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	127184	55	55			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26290	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	127184	55	55			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26291	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	127184	55	55			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26292	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	127184	55	55			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26293	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	127184	55	55			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26294	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	127184	55	55			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26295	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	127184	55	55			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26296	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031034		REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	127184	55	55			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26297	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	127184	55	55			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26298	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004061-02	CLM	VOA	127184	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26299	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041007	U?	REG2	MW175				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004061-03	CLM	VOA	127184	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26300	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	127184	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26301	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	127184	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26302	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010					1006088-02RE1	CLM	VOA	127184	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26303	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061023	U	REG	MW175				WG	6/23/2010					1006088-01RE1	CLM	VOA	127184	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26304	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	127184	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
26305	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	127184	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
26306	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	081007		REG	MW175				WG	8/18/2010					1008065-02	CLM	VOA	127184	1.12	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
26307	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	081006		REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	127184	1.46	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
26308	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	127184	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26309	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	127184	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26310	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	127184	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26311	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	127184	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26312	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	111018		REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	127184	2.6	1			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26313	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111017		REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	127184	2.3	1			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26314	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	127184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26315	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	127184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26316	RGA	Thorium-228	pCi/L	X	RL-7120	MW175ESA8-01	U	REG	MW175				WG	8/23/2001					C012350054	PGDP	RADS	14274829	0.0749	0.198	0.0793	0.107	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26317	RGA	Thorium-228	pCi/L	X	RL-7120	MW175DESA8-01	U	FR	MW175				WG	8/23/2001					C012350055	PGDP	RADS	14274829	0.08	0.206	0.0784	0.106	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26318	RGA	Thorium-228	pCi/L	X	RL-7120	MW175ESA3-02	U	REG	MW175				WG	3/25/2002					C020840059	PGDP	RADS	14274829	0.0132	0.262	0.0537	0.107	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26319	RGA	Thorium-228	pCi/L	X	RL-7120	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003					C031630081	PGDP	RADS	14274829	0.00862	0.28	0.06	0.1	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26320	RGA	Thorium-228	pCi/L	X	RL-7120	MW175SA3-04	U	REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	14274829	-0.0522	0.28	0.05	0.09	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26321	RGA	Thorium-228	pCi/L	X	RL-7128	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	14274829	0.0298	0.16	0.04	0.07	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26322	RGA	Thorium-230	pCi/L	X	RL-7120	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				TPU = 0.257	C012350054	PGDP	RADS	14269637	-0.0778	0.617	0.0419	0.257	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26323	RGA	Thorium-230	pCi/L	X	RL-7120	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				TPU = 0.275	C012350055	PGDP	RADS	14269637	0.167	0.62	0.101	0.275	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26324	RGA	Thorium-230	pCi/L	X	RL-7120	MW175ESA3-02	U	REG	MW175				WG	3/25/2002				TPU = 0.182	C020840059	PGDP	RADS	14269637	0.00656	0.449	0.0483	0.182	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26325	RGA	Thorium-230	pCi/L	X	RL-7120	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				TPU = 0.26	C031630081	PGDP	RADS	14269637	-0.123	0.59	0.13	0.26	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26326	RGA	Thorium-230	pCi/L	X	RL-7120	MW175SA3-04	U	REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	14269637	0.169	0.71	0.23	0.35	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26327	RGA	Thorium-230	pCi/L	X	RL-7128	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	14269637	-0.00426	0.94	0.06	0.4	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26328	RGA	Thorium-232	pCi/L	X	RL-7120	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				TPU = 0.0928	C012350054	PGDP	RADS	N2608	0.00369	0.216	0.049	0.0928	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26329	RGA	Thorium-232	pCi/L	X	RL-7120	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				TPU = 0.0877	C012350055	PGDP	RADS	N2608	-0.00000003	0.209	0.0386	0.0877	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26330	RGA	Thorium-232	pCi/L	X	RL-7120	MW175ESA3-02	U	REG	MW175				WG	3/25/2002				TPU = 0.0587	C020840059	PGDP	RADS	N2608	0.000487	0.171	0.0338	0.0587	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26331	RGA	Thorium-232	pCi/L	X	RL-7120	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				TPU = 0.099	C031630081	PGDP	RADS	N2608	0.00224	0.19	0.08	0.09	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26332	RGA	Thorium-232	pCi/L	X	RL-7120	MW175SA3-04	U	REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	N2608	0.105	0.28	0.08	0.12	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26333	RGA	Thorium-232	pCi/L	X	RL-7128	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	N2608	0.00434	0.15	0.02	0.06	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26334	RGA	Thorium-234	pCi/L	X	RL-7124	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				TPU = 188	C031630081	PGDP	RADS	15065108	252	148	175	188	TRUE			6/24/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26335	RGA	Thorium-234	pCi/L	X	RL-7124	MW175SA3-04	U	REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	15065108	-7.58	37.2	15.2	20.5	FALSE			7/8/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26336	RGA	Thorium-234	pCi/L	X	RL-7124	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	15065108	-29.4	50	58.8	58.8	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26337	RGA	Thorium-234	pCi/L	X	DNT	2009-52325	U	REG	MW175				WG	8/18/2009					2009-52325	KYRAD	RADS	15065108	-49.79	147.3	102.4		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343, 8/2010-Split with DOE	3/16/2012
26338	RGA	Thorium-234	pCi/L	X	DNT	2009-52326	U	REG	MW175				WG	8/18/2009					2009-52326	KYRAD	RADS	15065108	2.345	266.6	184.9		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343, 8/2010-Split with DOE	3/16/2012
26339	RGA	Toluene	ug/L	X	SW846-8260	MW175ESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850080	PGDP	VOA	108883	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26340	RGA	Toluene	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850079	PGDP	VOA	108883	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26341	RGA	Toluene	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly, JA Johnson 9-14-01	C012350054	PGDP	VOA	108883	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26342	RGA	Toluene	ug/L	X	SW846-8260	MW175DESA8-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
26416	RGA	Total Metals	mg/L	X	SW846-6010A	MW175DESA8-01	U	FR	MW175				WG	8/23/2001					C01235O055	PGDP	METAL	P18	5	5			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26417	RGA	Total Metals	mg/L	X	SW846-6010A	MW175ESA3-02	U	REG	MW175				WG	3/25/2002					C020840O59	PGDP	METAL	P18	5	5			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26418	RGA	Total Metals	mg/L	X	SW846-6010A	MW175ESA8-02	U	REG	MW175				WG	9/19/2002					C022620O78	PGDP	METAL	P18	5	5			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
26419	RGA	Total Xylene	ug/L	X	SW846-8260	MW175DESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01085O080	PGDP	VOA	1330207	1500	1500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26420	RGA	Total Xylene	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01085O079	PGDP	VOA	1330207	1500	1500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26421	RGA	Total Xylene	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350054	PGDP	VOA	1330207	3000	3000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26422	RGA	Total Xylene	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350055	PGDP	VOA	1330207	3000	3000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26423	RGA	Total Xylene	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated,(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840059	PGDP	VOA	1330207	3000	3000			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26424	RGA	Total Xylene	ug/L	U	SW846-8260	MW175ESA8-02	U	REG	MW175				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620078	PGDP	VOA	1330207	7500	7500			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
26425	RGA	Total Xylene	ug/L	X	SW846-8260	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630081	PGDP	VOA	1330207	1500	1500			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26426	RGA	Total Xylene	ug/L	X	SW846-8260	MW175SA1-04	U	REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-19-03	C033420035	PGDP	VOA	1330207	1500	1500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
26427	RGA	Total Xylene	ug/L	X	SW846-8260	MW175SA3-04	U	REG	MW175				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680119	PGDP	VOA	1330207	1500	1500			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26428	RGA	Total Xylene	ug/L	X	SW846-8260	MW175SA1-05	U	REG	MW175				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%dr/rt criteria for the continuing calibration. JA Johnson 1-13-05	C043510110	PGDP	VOA	1330207	1500	1500			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
26429	RGA	Total Xylene	ug/L	X	SW846-8260	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	VOA	1330207	1500	1500			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26430	RGA	Total Xylene	ug/L	X	SW846-8260	MW175SA1-06	U	REG	MW175				WG	11/18/2005					C053220014	PGDP	VOA	1330207	1500	1500			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
26431	RGA	Total Xylene	ug/L	X	SW846-8260	MW175SA3-06	JU	REG	MW175				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440151	PGDP	VOA	1330207	750	750			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
26432	RGA	Total Xylene	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	1330207	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
26433	RGA	Total Xylene	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	1330207	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26434	RGA	Total Xylene	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	1330207	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26435	RGA	Total Xylene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	1330207	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26436	RGA	Total Xylene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	1330207	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26437	RGA	Total Xylene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	1330207	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26438	RGA	Total Xylene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	1330207	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26439	RGA	Total Xylene	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	1330207	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26440	RGA	Total Xylene	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	1330207	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26441	RGA	Total Xylene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	1330207	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26442	RGA	Total Xylene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	1330207	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26443	RGA	Total Xylene	ug/L	U	SW846-8260B	040901D3D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	1330207	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26444	RGA	Total Xylene	ug/L	U	SW846-8260B	040901D2	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	1330207	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26445	RGA	Total Xylene	ug/L	U	SW846-8260B	040901D2L	U	REG	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	1330207	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26446	RGA	Total Xylene	ug/L	U	SW846-8260B	040901D3DL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	1330207	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26447	RGA	Total Xylene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002002004	GPLMD	VOA	1330207	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26448	RGA	Total Xylene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002002004DL	GPLMD	VOA	1330207	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26449	RGA	Total Xylene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002003007	GPLMD	VOA	1330207	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26450	RGA	Total Xylene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009				Split Sample ID MW175SPGW5-09	906002003007DL	GPLMD	VOA	1330207	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26451	RGA	Total Xylene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009				Split Sample ID MW175SPGW6-09	906110002004	GPLMD	VOA	1330207	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26452	RGA	Total Xylene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009				Split Sample ID MW175SPGW6-09	906110002005DL	GPLMD	VOA	1330207	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26453	RGA	Total Xylene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009				Split Sample ID MW175SPGW6-09	906110003007	GPLMD	VOA	1330207	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26454	RGA	Total Xylene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009				Split Sample ID MW175SPGW6-09	906110003008DL	GPLMD	VOA	1330207	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26455	RGA	Total Xylene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009				Split Sample ID MW175SPGW7-09	907129003007DL	GPLMD	VOA	1330207	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26456	RGA	Total Xylene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009				Split Sample ID MW175SPGW7-09	907129003008DL	GPLMD	VOA	1330207	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26457	RGA	Total Xylene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009				Split Sample ID MW175SPGW7-09	907129002004DL	GPLMD	VOA	1330207	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26458	RGA	Total Xylene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009				Split Sample ID MW175SPGW7-09	907129002005DL	GPLMD	VOA	1330207	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26459	RGA	Total Xylene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009				Split Sample ID MW175SPGW8-09	908121002004DL	GPLMD	VOA	1330207	3000	3000			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26460	RGA	Total Xylene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009				Split Sample ID MW175SPGW8-09	908121003007DL	GPLMD	VOA	1330207	3000	3000			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26461	RGA	Total Xylene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	1330207	30	30			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26462	RGA	Total Xylene	ug/L	U	SW846-8260B	090910DL	U	REG2	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	1330207	30	30			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26463	RGA	Total Xylene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	1330207	120	120			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26464	RGA	Total Xylene	ug/L	U	SW846-8260B	100909	U	REG2	MW175				WG	10/21/2009					910121001001DL2	GPLMD	VOA	1330207	300	300			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26465	RGA	Total Xylene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	1330207	120	120			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26466	RGA	Total Xylene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	1330207	300	300			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26467	RGA	Total Xylene	ug/L	U	SW846-8260B	110909	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	1330207	60	60			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26468	RGA	Total Xylene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	1330207	60	60			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26469	RGA	Total Xylene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009				Split Sample ID MW175C4001-10	912041002004DL	GPLMD	VOA	1330207	60	60			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26470	RGA	Total Xylene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009				Split Sample ID MW175C4001-10	912041003007DL	GPLMD	VOA	1330207	60	60			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26471	RGA	Total Xylene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	1330207	60	60			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26472	RGA	Total Xylene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	1330207	60	60			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26473	RGA	Total Xylene	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	1330207	60	60			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26474	RGA	Total Xylene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	1330207	60	60			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26475	RGA	Total Xylene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010				Split Sample ID MW175C400-2-10	915107003007DL	CLM	VOA	1330207	60	60			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26476	RGA	Total Xylene	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010				Split Sample ID MW175C400-2-10	915107002004DL	CLM	VOA	1330207	60	60			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26477	RGA	Total Xylene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	1330207	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26478	RGA	Total Xylene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	1330207	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26479	RGA	Total Xylene	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	1330207	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26480	RGA	Total Xylene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	1330207	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26481	RGA	Total Xylene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-010RE1	CLM	VOA	1330207	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26482	RGA	Total Xylene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-020RE1	CLM	VOA	1330207	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26483	RGA	Total Xylene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	1330207	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26484	RGA	Total Xylene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	1330207	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26485	RGA	Total Xylene	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					FOK240500001	TALMO	VOA	1330207	3	3			FALSE			11/30/2010	U	22880	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26486	RGA	Total Xylene	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					FOK240500001	TALMO	VOA	1330207	3	3			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26487	RGA	Total Xylene	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	1330207	300	300			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26488	RGA	Total Xylene	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	1330207	300	300			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26489	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175DESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01085O080	PGDP	VOA	156605	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26490	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01085O079	PGDP	VOA	156605	500	500			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26491	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350054	PGDP	VOA	156605	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26492	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350055	PGDP	VOA	156605	1000	1000			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26493	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated,(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840059	PGDP	VOA	156605	1000	1000			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
26544	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009					912041002004DL	GPLMD	VOA	156605	50	50			FALSE			12/22/2009		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26545	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	156605	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26546	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	156605	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26547	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	156605	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26548	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	156605	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26549	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021003	U	REG2	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	156605	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26550	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW175C4002-10	U	REG	MW175				WG	3/24/2010				F001, F002, U228	C10083023001	PGDP	VOA	156605	50	50			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
26551	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	156605	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26552	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031034	U	REG	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107002004DL	CLM	VOA	156605	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26553	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	156605	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26554	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	156605	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26555	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051040	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	156605	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26556	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	156605	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26557	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175DC4003-10	UJ	FR	MW175				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017002	PGDP	VOA	156605	50	50			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
26558	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175C4003-10	UJ	REG	MW175				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017001	PGDP	VOA	156605	50	50			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
26559	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	156605	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26560	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	156605	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26561	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071003	U	REG	MW175				WG	7/14/2010					1007055-01	CLM	VOA	156605	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
26562	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071004	U	REG2	MW175				WG	7/14/2010					1007055-02	CLM	VOA	156605	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
26563	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	081007		REG2	MW175				WG	8/18/2010					1008065-02	CLM	VOA	156605	1.59	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
26564	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	081006		REG	MW175				WG	8/18/2010					1008065-01	CLM	VOA	156605	2.26	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
26565	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	156605	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26566	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175C4004-10	UJ	REG	MW175				WG	9/23/2010			F001, F002, U228	Trans-1,2-dichloroethene failed to meet the recovery limits for the LCS. Recovery was 98% limits were (101-118). ss/101910	C10266013001	PGDP	VOA	156605	50	50			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
26567	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	156605	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26568	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101017	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	156605	0	1			FALSE			10/26/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
26569	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	156605	0	1			FALSE			10/26/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
26570	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111018		REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	156605	2.3	1			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26571	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111017		REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	156605	1.3	1			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26572	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175C4001-11	UJ	REG	MW175				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 106% for each and the limits were 101-118. ss/122810	C10347023005	PGDP	VOA	156605	50	50			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
26573	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	12.1015	J D	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	156605	26	100			TRUE	J		12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26574	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	121016	J D	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	156605	22	100			TRUE	J		12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26575	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW175C4002-11	U	REG	MW175				WG	3/23/2011			F001, F002, U228		C11082024002	PGDP	VOA	156605	100	100			FALSE			3/29/2011		22739	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
26576	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175C4003-11	U	REG	MW175				WG	6/13/2011			F001, F002, U228		C11165011003	PGDP	VOA	156605	50	50			FALSE			6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
26577	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175DC4003-11	U	FR	MW175				WG	6/13/2011			F001, F002, U228		C11165011004	PGDP	VOA	156605	50	50			FALSE			6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
26578	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW175C4004-11	U	REG	MW175				WG	9/14/2011			F001, F002, U228		C11251105001	PGDP	VOA	156605	50	50			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
26579	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	10061026	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
26580	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	10061026	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26581	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	10061026	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26582	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	10061026	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26583	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	10061026	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26584	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	10061026	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26585	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	10061026	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26586	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	10061026	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26587	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	10061026	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26588	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	10061026	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26589	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	10061026	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26590	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	04090113D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	10061026	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26591	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	04090112DL	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	10061026	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26592	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	04090112DL	U	REG2	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	10061026	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26593	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	04090113DDL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	10061026	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26594	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	10061026	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26595	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	10061026	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26596	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050916D	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007	GPLMD	VOA	10061026	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26597	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050916DDL	U	REG2	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002003007DL	GPLMD	VOA	10061026	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26598	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060911	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002004	GPLMD	VOA	10061026	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26599	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060911DL	U	REG	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110002005DL	GPLMD	VOA	10061026	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26600	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060912D	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003007	GPLMD	VOA	10061026	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26601	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060912DDL	U	REG2	MW175				WG	6/16/2009			Split Sample ID MW175SPGW6-09		906110003008DL	GPLMD	VOA	10061026	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26602	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070919DDL	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003007DL	GPLMD	VOA	10061026	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26603	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070919DDL2	U	REG2	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129003008DL	GPLMD	VOA	10061026	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26604	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070919DL	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002004DL	GPLMD	VOA	10061026	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26605	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070919DL2	U	REG	MW175				WG	7/20/2009			Split Sample ID MW175SPGW7-09		907129002005DL	GPLMD	VOA	10061026	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
26606	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080920	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121002004DL	GPLMD	VOA	10061026	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26607	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080921	U	REG	MW175				WG	8/18/2009			Split Sample ID MW175SPGW8-09		908121003007DL	GPLMD	VOA	10061026	2500	2500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
26608	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090910DDL	U	REG2	MW175				WG	9/21/2009					909102003007DL	GPLMD	VOA	10061026	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26609	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090910DL	U	REG	MW175				WG	9/21/2009					909102002004DL	GPLMD	VOA	10061026	25	25			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
26610	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100909	U	REG	MW175				WG	10/21/2009					910121001001DL1	GPLMD	VOA	10061026	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26611	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100909D	U	REG2	MW175				WG	10/21/2009					910121001002DL	GPLMD	VOA	10061026	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26612	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL1	GPLMD	VOA	10061026	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26613	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100910	U	REG2	MW175				WG	10/21/2009					910121002004DL2	GPLMD	VOA	10061026	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
26614	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110909	U	REG	MW175				WG	11/18/2009					911067002004	GPLMD	VOA	10061026	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26615	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110910	U	REG2	MW175				WG	11/18/2009					911067003007DL	GPLMD	VOA	10061026	50	50			FALSE			12/2/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
26616	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120906	U	REG	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041002004DL	GPLMD	VOA	10061026	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26617	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120906D	U	REG2	MW175				WG	12/14/2009			Split Sample ID MW175C4001-10		912041003007DL	GPLMD	VOA	10061026	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
26618	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011019	U	REG	MW175				WG	1/19/2010					913054002004DL	CLM	VOA	10061026	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26619	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011020	U	REG2	MW175				WG	1/19/2010					913054003007DL	CLM	VOA	10061026	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
26620	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021003	U	REG	MW175				WG	2/17/2010					914032003007DL	CLM	VOA	10061026	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26621	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021002	U	REG	MW175				WG	2/17/2010					914032002004DL	CLM	VOA	10061026	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
26622	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031035	U	REG2	MW175				WG	3/24/2010			Split Sample ID MW175C400-2-10		915107003007DL	CLM	VOA	10061026	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
26623	RGA

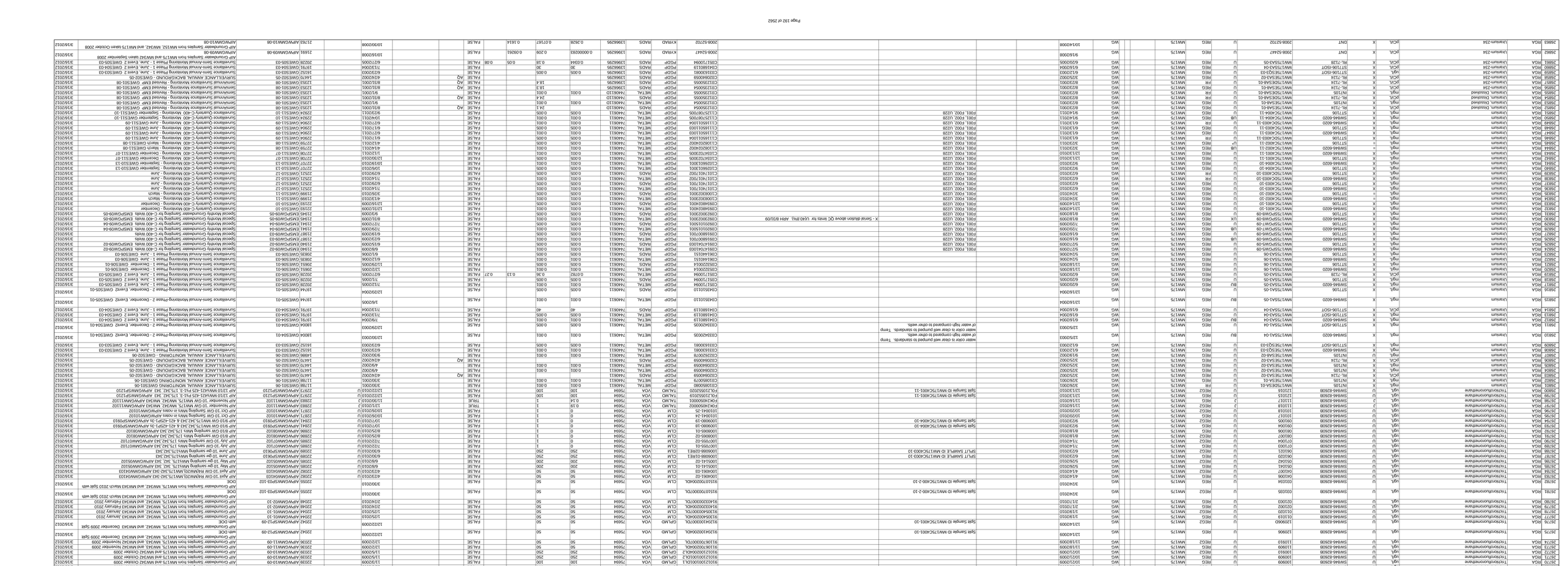

Groundwater Datasheet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME		UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_NAME	STA_TYPE	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_Lab#data	LAB_SAMPLE_ID	LAB_CODE	ANAL_PARAMTR	RESULT	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	AF	AG	PROJECT_CODE	PROJECT_TITLE	AH	d_added
2	35662	RSA	Uranium-234	pCi/L	X	DNT	2008-52702	U	REG	MW175			10/1/42006	WG					2008-52702	N:YRAD	RADS	13966256	0.0000028	0.29261		FALSE										21/63/AVGMW20-08	AlPvGMW20-08	3/16/2012
3	35662	RSA	Uranium	mgL	X	DNT	2008-52447	U	REG	MW175			9/14/2006	WG					2008-52447	N:YRAD	RADS	13966256	0.0000028	0.29	0.26261	FALSE										21/91/AVGMW09-08	AlPvGMW09-08	3/16/2012
4	35663	RSA	Uranium-234	pCi/L	X	SM9846-8260B	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
5	35664	RSA	Uranium-234	pCi/L	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
6	35665	RSA	Uranium-234	pCi/L	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
7	35666	RSA	Uranium-234	pCi/L	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
8	35667	RSA	Uranium-234	pCi/L	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			6/29/2006	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
9	35668	RSA	Uranium-234	pCi/L	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			6/29/2006	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
10	35669	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			6/29/2006	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
11	35670	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			6/29/2006	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
12	35671	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			6/29/2006	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
13	35672	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			6/29/2006	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
14	35673	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			6/29/2006	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
15	35674	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
16	35675	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
17	35676	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
18	35677	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
19	35678	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
20	35679	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
21	35680	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
22	35681	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
23	35682	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
24	35683	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
25	35684	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
26	35685	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
27	35686	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
28	35687	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
29	35688	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
30	35689	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
31	35690	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
32	35691	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
33	35692	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
34	35693	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
35	35694	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
36	35695	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
37	35696	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
38	35697	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
39	35698	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
40	35699	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
41	35700	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
42	35701	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
43	35702	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
44	35703	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
45	35704	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
46	35705	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
47	35706	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
48	35707	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
49	35708	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
50	35709	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
51	35710	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
52	35711	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
53	35712	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
54	35713	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
55	35714	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
56	35715	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
57	35716	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
58	35717	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
59	35718	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
60	35719	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
61	35720	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
62	35721	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
63	35722	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
64	35723	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
65	35724	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
66	35725	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
67	35726	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
68	35727	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
69	35728	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
70	35729	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
71	35730	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
72	35731	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
73	35732	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
74	35733	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
75	35734	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
76	35735	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
77	35736	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
78	35737	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
79	35738	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
80	35739	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
81	35740	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
82	35741	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
83	35742	RSA	Uranium	mgL	X	ST1TSSA-04	MW1TSSA-04	U	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01	SiteSaver Semi-Annual Monitoring Phase 2 - December, Event2 CWES05-01	3/16/2012
84	35743	RSA	Uranium	mgL	X	SM9846-8260B	MW1TSSA-05	BU	REG	MW175			12/14/2004	WG					CI0A8S10110	PrDP	METAL	13966256	0.0	0.01		FALSE										19744/CWES05-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
26864	RGA	Uranium-234	pCi/L	X	DNT	2008-52703	U	FR	MW175				WG	10/14/2008					2008-52703	KYRAD	RADS	13966295	0.1487	0.1895	0.1412		FALSE			10/30/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26865	RGA	Uranium-234	pCi/L	X	DNT	2009-50650	J	REG	MW175				WG	3/24/2009					2009-50650	KYRAD	RADS	13966295	0.069070531	0.031196858	0.056722445		TRUE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26866	RGA	Uranium-234	pCi/L	X	DNT	2009-50651	U	FR	MW175				WG	3/24/2009					2009-50651	KYRAD	RADS	13966295	0.020505317	0.027784703	0.02904925		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26867	RGA	Uranium-234	pCi/L	X	DNT	2009-52325	U	REG	MW175				WG	8/18/2009					2009-52325	KYRAD	RADS	13966295	0.0985	0.3051	0.147197213		FALSE			9/8/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26868	RGA	Uranium-234	pCi/L	X	DNT	2009-52326	U	REG	MW175				WG	8/18/2009					2009-52326	KYRAD	RADS	13966295	0.0302	0.0818	0.060496703		FALSE			9/8/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26869	RGA	Uranium-235	pCi/L	X	RL-7124	MW175ESA8-01	U	REG	MW175				WG	8/23/2001			TPU = 1.17		C012350054	PGDP	RADS	15117961	-5.66	0.375	0	1.17	FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26870	RGA	Uranium-235	wt %	X	RL-7124	MW175ESA8-01		REG	MW175				WG	8/23/2001					C012350054	PGDP	RADS	15117961					FALSE	A		8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26871	RGA	Uranium-235	wt %	X	ST7106	MW175ESA8-01		FR	MW175				WG	8/23/2001					C012350054	PGDP	RADS	15117961					FALSE	A		8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26872	RGA	Uranium-235	pCi/L	X	RL-7124	MW175DESA8-01	U	FR	MW175				WG	8/23/2001			TPU = 1.8		C012350055	PGDP	RADS	15117961	-8.67	0.379	0	1.8	FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26873	RGA	Uranium-235	wt %	X	RL-7124	MW175DESA8-01		FR	MW175				WG	8/23/2001					C012350055	PGDP	RADS	15117961					FALSE	A		8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26874	RGA	Uranium-235	wt %	X	ST7106	MW175DESA8-01		FR	MW175				WG	8/23/2001					C012350055	PGDP	RADS	15117961					FALSE	A		8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26875	RGA	Uranium-235	wt %	X	RL-7124	MW175ESA3-02		REG	MW175				WG	3/25/2002					C020840059	PGDP	RADS	15117961					FALSE	A		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26876	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW175ESA3-03		REG	MW175				WG	6/1/2003					C031630081	PGDP	RADS	15117961					FALSE	A		6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26877	RGA	Uranium-235	NA	X	ST7106-ISOT	MW175SA3-04		REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	15117961					FALSE	A		7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26878	RGA	Uranium-235	wt %	X	ST7106	MW175SA3-05		REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26879	RGA	Uranium-235	pCi/L	X	DNT	2008-52447	U	REG	MW175				WG	9/16/2008					2008-52447	KYRAD	RADS	15117961	0.000001163	0.1784	0.06596		FALSE			10/16/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
26880	RGA	Uranium-235	pCi/L	X	DNT	2008-52702	U	REG	MW175				WG	10/14/2008					2008-52702	KYRAD	RADS	15117961	0	0.08842	0		FALSE			10/30/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26881	RGA	Uranium-235	pCi/L	X	DNT	2008-52703	U	FR	MW175				WG	10/14/2008					2008-52703	KYRAD	RADS	15117961	0.06113	0.09169	0.08674		FALSE			10/30/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26882	RGA	Uranium-235	pCi/L	X	DNT	2009-50650	J	REG	MW175				WG	3/24/2009					2009-50650	KYRAD	RADS	15117961	0.056804605	0.038485121	0.057024124		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26883	RGA	Uranium-235	pCi/L	X	DNT	2009-50651	U	FR	MW175				WG	3/24/2009					2009-50651	KYRAD	RADS	15117961	0.012647901	0.034275812	0.025317775		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26884	RGA	Uranium-235	pCi/L	X	DNT	2009-52325	U	REG	MW175				WG	8/18/2009					2009-52325	KYRAD	RADS	15117961	0.0405	0.1098	0.081144037		FALSE			9/8/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26885	RGA	Uranium-235	pCi/L	X	DNT	2009-52326	U	REG	MW175				WG	8/18/2009					2009-52326	KYRAD	RADS	15117961	-0.03372	0.4477	0.129184514		FALSE			9/8/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26886	RGA	Uranium-238	pCi/L	X	RL-7124	MW175ESA8-01	U	REG	MW175				WG	8/23/2001					C012350054	PGDP	RADS	24678828		5.51			FALSE	Q		8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26887	RGA	Uranium-238	pCi/L	X	RL-7124	MW175DESA8-01	U	FR	MW175				WG	8/23/2001					C012350055	PGDP	RADS	24678828		5.56			FALSE	Q		8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26888	RGA	Uranium-238	pCi/L	X	RL-7124	MW175ESA3-02	U	REG	MW175				WG	3/25/2002			TPU = 0		C020840059	PGDP	RADS	24678828	0	8.35	0	0	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26889	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003					C031630081	PGDP	RADS	24678828	1	1			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26890	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW175SA3-04	U	REG	MW175				WG	6/16/2004					C041680119	PGDP	RADS	24678828	0.35	0.35			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26891	RGA	Uranium-238	pCi/L	X	RL-7128	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	RADS	24678828	0.0222	0.08	0.02	0.03	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26892	RGA	Uranium-238	pCi/L	X	DNT	2008-52447	U	REG	MW175				WG	9/16/2008					2008-52447	KYRAD	RADS	24678828	0.000000939	0.144	0.05324		FALSE			10/16/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
26893	RGA	Uranium-238	pCi/L	X	DNT	2008-52702	U	REG	MW175				WG	10/14/2008					2008-52702	KYRAD	RADS	24678828	0.2855	0.182	0.1811		FALSE			10/30/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26894	RGA	Uranium-238	pCi/L	X	DNT	2008-52703	U	FR	MW175				WG	10/14/2008					2008-52703	KYRAD	RADS	24678828	0.2714	0.1887	0.1807		FALSE			10/30/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26895	RGA	Uranium-238	pCi/L	X	DNT	2009-50650	J	REG	MW175				WG	3/24/2009					2009-50650	KYRAD	RADS	24678828	0.045849472	0.031063017	0.046026653		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26896	RGA	Uranium-238	pCi/L	X	DNT	2009-50651	U	FR	MW175				WG	3/24/2009					2009-50651	KYRAD	RADS	24678828	0.010208672	0.094798679	0.035374118		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26897	RGA	Uranium-238	pCi/L	X	DNT	2009-52325	U	REG	MW175				WG	8/18/2009					2009-52325	KYRAD	RADS	24678828	0	0.3929	0.130861437		FALSE			9/8/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26898	RGA	Uranium-238	pCi/L	X	DNT	2009-52326	U	REG	MW175				WG	8/18/2009					2009-52326	KYRAD	RADS	24678828	0.0902	0.0815	0.10452367		FALSE			9/8/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
26899	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041006	U	REG	MW175				WG	4/14/2010					1004061-02	CLM	VOA	108054	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26900	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041007	U	REG2	MW175				WG	4/14/2010					1004061-03	CLM	VOA	108054	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
26901	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051041	U	REG	MW175				WG	5/26/2010					1005141-01	CLM	VOA	108054	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26902	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051042	U	REG2	MW175				WG	5/26/2010					1005141-02	CLM	VOA	108054	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
26903	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061021	U	REG2	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-02RE1	CLM	VOA	108054	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26904	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061020	U	REG	MW175				WG	6/23/2010			SPLIT SAMPLE ID MW175C4003-10		1006088-01RE1	CLM	VOA	108054	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
26905	RGA	Vinyl acetate	ug/L	U	SW846-8260B	091004	U	REG	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-18	CLM	VOA	108054	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26906	RGA	Vinyl acetate	ug/L	U	SW846-8260B	091005	U	REG2	MW175				WG	9/23/2010			Split Sample ID MW175C4004-10		1009080-19	CLM	VOA	108054	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
26907	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101007	U	REG	MW175				WG	10/20/2010					1010041-24	CLM	VOA	108054	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26908	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101018	U	REG2	MW175				WG	10/20/2010					1010041-25	CLM	VOA	108054	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
26909	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111018	U	REG2	MW175				WG	11/16/2010					F0K240500002	TALMO	VOA	108054	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26910	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111017	U	REG	MW175				WG	11/16/2010					F0K240500001	TALMO	VOA	108054	2	2			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
26911	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121015	U	REG	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552019	TALMO	VOA	108054	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26912	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121016	U	REG2	MW175				WG	12/13/2010			Split Sample ID MW175C4001-11		F0L210552020	TALMO	VOA	108054	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
26913	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175DESA-01	U	FR	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850080	PGDP	VOA	75014	200	200			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26914	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175ESA-01	U	REG	MW175				WG	3/26/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010850079	PGDP	VOA	75014	200	200			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
26915	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175ESA8-01	U	REG	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350054	PGDP	VOA	75014	400	400			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26916	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175DESA8-01	U	FR	MW175				WG	8/23/2001				Due to historically high levels of TCE, this sample was analyzed at a 200x dilution. All LCRs have been adjusted accordingly. JA Johnson 9-14-01	C012350055	PGDP	VOA	75014	400	400			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
26917	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175ESA3-02	JU	REG	MW175				WG	3/25/2002				All results for this sample are estimated(J) because all four surrogates failed to meet the laboratory generated recovery limits.This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840059	PGDP	VOA	75014	400	400			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
26918	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW175ESA8-02	U	REG	MW175				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-18-02	C022620078	PGDP	VOA	75014	1000	1000			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
26919	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175ESQ3-03	U	REG	MW175				WG	6/12/2003				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Tric. SEE PEMS FOR MORE INFORMATION.	C031630081	PGDP	VOA	75014	200	200			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
26920	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175SA1-04	U	REG	MW175				WG	12/5/2003			water color is clear well pumped to standards. Temp of water high compared to other wells.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-19-03	C033420035	PGDP	VOA	75014	200	200			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
26921	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175SA3-04	U	REG	MW175				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GCMS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680119	PGDP	VOA	75014	200	200			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
26922	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175SA1-05	U	REG	MW175				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510110	PGDP	VOA	75014	200	200			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
26923	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175SA3-05	U	REG	MW175				WG	6/20/2005					C051710094	PGDP	VOA	75014	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
26924	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175SA1-06	U	REG	MW175				WG	11/18/2005					C053220014	PGDP	VOA	75014	200	200			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
26925	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW175SA3-06	U	REG	MW175				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440151	PGDP	VOA	75014	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
26926	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090807	U	REG2	MW175				WG	9/16/2008					809126-010-038-	GPLMD	VOA	75014	500	500			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
26927	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100807	U	REG	MW175				WG	10/14/2008					810098-002-010-	GPLMD	VOA	75014	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26928	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100807	U	REG2	MW175				WG	10/14/2008					810098-002-011-	GPLMD	VOA	75014	200	200			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
26929	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002004	GPLMD	VOA	75014	10	10			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26930	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204002005DL	GPLMD	VOA	75014	1000	1000			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26931	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110808	U	REG	MW175				WG	11/18/2008			dilution		811204004011DL	GPLMD	VOA	75014	1000	1000			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26932	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110808	U	REG2	MW175				WG	11/18/2008			duplicate		811204004010	GPLMD	VOA	75014	10	10			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
26933	RGA	Vinyl chloride	ug/L	U	SW846-8260	030923	U	REG	MW175				WG	3/24/2009					903199002004	GPLMD	VOA	75014	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26934	RGA	Vinyl chloride	ug/L	U	SW846-8260	030923D	U	REG2	MW175				WG	3/24/2009					903199003007	GPLMD	VOA	75014	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26935	RGA	Vinyl chloride	ug/L	U	SW846-8260	030923DDL	U	REG2	MW175				WG	3/24/2009					903199003008	GPLMD	VOA	75014	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26936	RGA	Vinyl chloride	ug/L	U	SW846-8260	030923DL	U	REG	MW175				WG	3/24/2009					903199002005	GPLMD	VOA	75014	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
26937	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040901D	U	REG2	MW175				WG	4/28/2009					904220003007	GPLMD	VOA	75014	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26938	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040901Z	U	REG	MW175				WG	4/28/2009					904220002004	GPLMD	VOA	75014	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26939	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040901ZDL	U	REG2	MW175				WG	4/28/2009					904220002005DL	GPLMD	VOA	75014	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26940	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040901D3DL	U	REG2	MW175				WG	4/28/2009					904220003008DL	GPLMD	VOA	75014	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
26941	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050915	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004	GPLMD	VOA	75014	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
26942	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050915DL	U	REG	MW175				WG	5/27/2009			Split Sample ID MW175SPGW5-09		906002002004DL	GPLMD	VOA	75014	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27012	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	71556	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27013	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	71556	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27014	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	71556	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27015	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	71556	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27016	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	71556	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27017	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	71556	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27018	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	71556	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27019	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440152	PGDP	VOA	71556	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27020	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	79005	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27021	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	79005	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27022	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	79005	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27023	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	79005	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27024	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	79005	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27025	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	79005	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27026	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	79005	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27027	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	79005	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27028	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	79005	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27029	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	79005	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27030	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	79005	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27031	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	79005	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27032	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440152	PGDP	VOA	79005	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27033	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	75343	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27034	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESA8-01	JU	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	75343	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27035	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	75343	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27036	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	75343	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27037	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	75343	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27038	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	75343	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27039	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	75343	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27040	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	75343	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27041	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	75343	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27042	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	75343	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27043	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	75343	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27044	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	75343	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27045	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440152	PGDP	VOA	75343	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27046	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	75354	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27047	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	75354	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27048	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	75354	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27049	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	75354	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27050	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	75354	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27051	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	75354	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27052	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	75354	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27053	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	75354	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27054	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	75354	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27055	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	75354	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27056	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	75354	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27057	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	75354	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27058	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440152	PGDP	VOA	75354	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27059	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	107062	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27060	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	107062	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27061	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	107062	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27062	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	107062	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27063	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	107062	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27064	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	107062	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27065	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	107062	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27066	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	107062	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27067	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	107062	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27068	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	107062	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27069	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	107062	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27070	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	107062	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27071	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440152	PGDP	VOA	107062	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27072	RGA	Activity of U-235	pCi/L	X	RL-7124	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0	C020840075	PGDP	RADS	N3543	0	0.562	0	0	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27073	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	N3543	2.2	2.2			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27074	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	N3543	2.2	2.2			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27075	RGA	Activity of U-235	pCi/L	X	RL-7128	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	N3543	0.00348	0.09	0.01	0.03	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27076	RGA	Activity of U-235	pCi/L	X	RL-7128	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	N3543	0.0101	0.09	0.02	0.03	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27077	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW178ESA-01	U	REG	MW178				WG	3/26/2001				TPU = 0.978	C010850078	PGDP	RADS	12587461	2.89	7.52	0.852	0.978	FALSE			4/2/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27078	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.95	C012340000	PGDP	RADS	12587461	-3.28	6.57	0.79	0.95	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27079	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 2.3	C020840075	PGDP	RADS	12587461	6.64	10.6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27119	RGA	Beta activity	pCi/L	X	SW846-9310	MW178SA1-06		REG	MW178				WG	8/21/2001					C0S3260115	PGDP	RADS	12587472	160	4.6	9.03	12	TRUE	I		12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27120	RGA	Beta activity	pCi/L	X	SW846-9310	MW178SA3-06		REG	MW178				WG	5/24/2006					C06144015 2	PGDP	RADS	12587472	87.5	3.99	6.8	11.3	TRUE	I		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27121	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	75274	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27122	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	75274	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27123	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	75274	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27124	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	75274	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27125	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	75274	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27126	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	75274	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27127	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	75274	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27128	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	75274	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27129	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	75274	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27130	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730065	PGDP	VOA	75274	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27131	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	75274	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27132	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C0S3260115	PGDP	VOA	75274	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27133	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C06144015 2	PGDP	VOA	75274	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27134	RGA	Cadmium	mg/L	X	SW846-7131	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	METAL	7440439	0.005	0.005			FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27135	RGA	Cadmium	mg/L	X	SW846-7131	MW178ESA3-02	U	REG	MW178				WG	3/25/2002					C020840075	PGDP	METAL	7440439	0.005	0.005			FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27136	RGA	Cadmium	mg/L	U	SW846-7131	MW178ESA8-02	U	REG	MW178				WG	9/19/2002					C022620079	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27137	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	56235	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27138	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	56235	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27139	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	56235	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27140	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	56235	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27141	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	56235	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27142	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	56235	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27143	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	56235	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27144	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	56235	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27145	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	56235	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27146	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	56235	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27147	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	56235	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27148	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C0S3260115	PGDP	VOA	56235	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27149	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C06144015 2	PGDP	VOA	56235	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27150	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	WETCHEM	NS2217	10	10			FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27151	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW178ESA3-02	JUX	REG	MW178				WG	3/25/2002				Bubbles were present under both lids after the incubation period. rgt 4/24/02	C020840075	PGDP	WETCHEM	NS2217	10	10			FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27152	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	U	SM-5210 B	MW178ESA8-02	BUX	REG	MW178				WG	9/19/2002				Bubbles were present under the lid at the end of the incubation period. rgt 10/18/02	C022620079	PGDP	WETCHEM	NS2217	10	10			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27153	RGA	Cesium-134	pCi/L	X	RL-7124	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 9.13	C012340000	PGDP	RADS	13967709	-0.938	13.9	1.88	9.13	FALSE	R		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27154	RGA	Cesium-134	pCi/L	X	RL-7124	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 22.1	C020840075	PGDP	RADS	13967709	11.1	13.3	22.1	22.1	FALSE	R		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27155	RGA	Cesium-137	pCi/L	X	RL-7124	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 7.43	C012340000	PGDP	RADS	10045973	0.154	13.4	0.307	7.43	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27156	RGA	Cesium-137	pCi/L	X	RL-7124	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 7.95	C020840075	PGDP	RADS	10045973	1.18	14.5	2.35	7.95	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27157	RGA	Chloride	mg/L	X	EPA-300.0	MW178ESA8-01		REG	MW178				WG	8/21/2001					C012340000	PGDP	ANION	16887006	41.3	2			TRUE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27158	RGA	Chloride	mg/L	X	EPA-300.0	MW178ESA3-02		REG	MW178				WG	3/25/2002					C020840075	PGDP	ANION	16887006	35.3	2			TRUE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27159	RGA	Chloride	mg/L	=	EPA-300.0	MW178ESA8-02		REG	MW178				WG	9/19/2002					C022620079	PGDP	ANION	16887006	37.7	2			TRUE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27160	RGA	Chloroform	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	67663	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27161	RGA	Chloroform	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	67663	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27162	RGA	Chloroform	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	67663	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27163	RGA	Chloroform	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	67663	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27164	RGA	Chloroform	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	67663	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27165	RGA	Chloroform	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	67663	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27166	RGA	Chloroform	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	67663	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27167	RGA	Chloroform	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	67663	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27168	RGA	Chloroform	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	67663	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27169	RGA	Chloroform	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	67663	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27170	RGA	Chloroform	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	67663	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27171	RGA	Chloroform	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C0S3260115	PGDP	VOA	67663	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27172	RGA	Chloroform	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C06144015 2	PGDP	VOA	67663	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27173	RGA	Chromium	mg/L	X	SW846-6010A	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	METAL	7440473	0.091	0.025			TRUE	I		8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27174	RGA	Chromium	mg/L	X	SW846-6010A	MW178ESA3-02		REG	MW178				WG	3/25/2002					C020840075	PGDP	METAL	7440473	1.16	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27175	RGA	Chromium	mg/L	=	SW846-6010A	MW178ESA8-02		REG	MW178				WG	9/19/2002					C022620079	PGDP	METAL	7440473	0.766	0.025			TRUE	IS		10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27176	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27177	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW178ESA3-02	*NU	REG	MW178				WG	3/25/2002					C020840075	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/26/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27178	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW178ESA8-02	U	REG	MW178				WG	9/19/2002					C022620079	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27179	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	156592	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27180	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	156592	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27181	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	156592	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27182	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	156592	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27183	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	156592	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27184	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178SA1-04	UX	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	156592	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27185	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178SA3-04	UX	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	156592	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27186	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178DSA3-04	UX	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	156592	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27187	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	156592	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27188	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	156592	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27189	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	156592	10	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27241	RGA	Plutonium-238	pCi/L	X	RL-7120	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.183	C012340000	PGDP	RADS	13981163	-0.0714	0.373	0.0996	0.183	FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27242	RGA	Plutonium-238	pCi/L	X	RL-7120	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0.169	C020840075	PGDP	RADS	13981163	0.0257	0.306	0.113	0.169	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27243	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.0518	C012340000	PGDP	RADS	N760	0.00798	0.112	0.0368	0.0518	FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27244	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0.0793	C020840075	PGDP	RADS	N760	0.0461	0.159	0.0532	0.0793	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27245	RGA	Potassium-40	pCi/L	X	RL-7124	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 205	C012340000	PGDP	RADS	13966002	58.6	315	117	205	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27246	RGA	Potassium-40	pCi/L	X	RL-7124	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 140	C020840075	PGDP	RADS	13966002	-30.2	289	60.3	140	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27247	RGA	Potassium-40	pCi/L	X	RL-7124	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				TPU = 219	C031690045	PGDP	RADS	13966002	9.61	219	219	219	FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27248	RGA	Potassium-40	pCi/L	X	RL-7124	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	13966002	-8.86	46.7	17.7	24.7	FALSE			7/12/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27249	RGA	Potassium-40	pCi/L	X	RL-7124	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	13966002	8.73	49.3	17.5	25.2	FALSE			7/12/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27250	RGA	Potassium-40	pCi/L	X	RL-7124	MW178DSA3-05		FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	13966002	67	29.4	40.5	41.1	TRUE			6/29/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27251	RGA	Potassium-40	pCi/L	X	RL-7124	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	13966002	8.82	41.8	17.6	20.5	FALSE			6/29/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27252	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.668	C012340000	PGDP	RADS	12587461S	-0.667	4.26	0.667	0.668	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27253	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0.367	C020840075	PGDP	RADS	12587461S	-0.366	4.99	0.366	0.367	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27254	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				TPU = 0.271	C031690045	PGDP	RADS	12587461S	0.331	7.18	0.27	0.27	FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27255	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	12587461S	2.03	4.78	1.66	1.66	FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27256	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	12587461S	2.6	5.31	1.65	1.66	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27257	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	12587461S	0.897	4.19	1.04	1.04	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27258	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	12587461S	4.13	4.19	2.92	2.94	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27259	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.458	C012340000	PGDP	RADS	12587472S	1.97	8.05	0.449	0.458	FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27260	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0.117	C020840075	PGDP	RADS	12587472S	-0.447	8.88	0.115	0.117	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27261	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				TPU = 0.956	C031690045	PGDP	RADS	12587472S	3.96	11.6	0.94	0.95	FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27262	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	12587472S	0.539	10.2	0.14	0.14	FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27263	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	12587472S	0.751	10.4	0.17	0.18	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27264	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	12587472S	2.85	8.72	0.76	0.78	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27265	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	12587472S	-1.82	8.72	0.59	0.6	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27266	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	WETCHEM	N873	22	22			FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27267	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW178ESA3-02	*	REG	MW178				WG	3/25/2002					C020840075	PGDP	WETCHEM	N873	11	10			TRUE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27268	RGA	Suspended Solids	mg/L	U	EPA-160.1	MW178ESA8-02	U	REG	MW178				WG	9/19/2002					C022620079	PGDP	WETCHEM	N873	33	33			FALSE			9/25/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27269	RGA	Technetium-99	pCi/L	X	RL-7100	MW178ESA-01		REG	MW178				WG	3/26/2001				TPU = 20.9	C010850078	PGDP	RADS	14133767	338	17.3	20.3	20.9	TRUE	I		4/5/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27270	RGA	Technetium-99	pCi/L	X	RL-7100	MW178ESA8-01		REG	MW178				WG	8/21/2001				TPU = 26.2	C012340000	PGDP	RADS	14133767	540	18.2	24.8	26.2	TRUE	I		8/24/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27271	RGA	Technetium-99	pCi/L	X	RL-7100	MW178ESA3-02		REG	MW178				WG	3/25/2002				TPU = 17.5	C020840075	PGDP	RADS	14133767	229	16	17.1	17.5	TRUE	I		5/6/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27272	RGA	Technetium-99	pCi/L	J	RL-7100	MW178ESA8-02		REG	MW178				WG	9/19/2002				TPU = 22.7	C022620079	PGDP	RADS	14133767	364	18.4	22	22.7	TRUE	I		9/26/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27273	RGA	Technetium-99	pCi/L	X	RL-7100	MW178ESQ3-03		REG	MW178				WG	6/18/2003				TPU = 17	C031690045	PGDP	RADS	14133767	139	18.3	16.7	17	TRUE	I		7/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27274	RGA	Technetium-99	pCi/L	X	RL-7100	MW178SA1-04		REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	TPU = 20.4	C033440061	PGDP	RADS	14133767	307	15.4	19	20.4	TRUE	I		1/7/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27275	RGA	Technetium-99	pCi/L	X	RL-7100	MW178DSA3-04		FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	14133767	194	16.1	16.5	17.2	TRUE	I		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27276	RGA	Technetium-99	pCi/L	X	RL-7100	MW178SA3-04		REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	14133767	207	16.1	16.9	17.6	TRUE	I		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27277	RGA	Technetium-99	pCi/L	X	RL-7100	MW178SA1-05		REG	MW178				WG	12/30/2004					C043650021	PGDP	RADS	14133767	251	16.6	18.1	19.1	TRUE	I		1/6/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27278	RGA	Technetium-99	pCi/L	X	RL-7100	MW178DSA3-05		FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	14133767	149	17.2	16.6	17	TRUE	I		7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27279	RGA	Technetium-99	pCi/L	X	RL-7100	MW178SA3-05		REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	14133767	148	17.2	16.5	16.9	TRUE	I		7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27280	RGA	Technetium-99	pCi/L	X	RL-7100	MW178SA1-06		REG	MW178				WG	11/22/2005					C053260115	PGDP	RADS	14133767	234	16.3	17.6	18.5	TRUE	I		12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27281	RGA	Technetium-99	pCi/L	X	RL-7100	MW178SA3-06		REG	MW178				WG	5/24/2006					C061440152	PGDP	RADS	14133767	160	20.5	18.3	18.7	TRUE	I		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27282	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	127184	25	25			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27283	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	127184	100	100			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27284	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	127184	50	50			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27285	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	127184	50	50			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27286	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	127184	25	25			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27287	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	127184	25	25			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27288	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	127184	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27289	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	127184	25	25			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27290	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	127184	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27291	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	127184	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27292	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	127184	10	10			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27293	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	127184	100	100			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27294	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006 6/14/06				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr	C061440152	PGDP	VOA	127184	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27295	RGA	Thorium-228	pCi/L	X	RL-7120	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.0498	C012340000	PGDP	RADS	14274829	-0.00953	0.148	0.0203	0.0498	FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27296	RGA	Thorium-228	pCi/L	X	RL-7120	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0.103	C020840075	PGDP	RADS	14274829	0.023	0.254	0.0447	0.103	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27297	RGA	Thorium-228	pCi/L	X	RL-7120	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				TPU = 0.086	C031690045	PGDP	RADS	14274829	-0.0338	0.23	0.02	0.08	FALSE			6/30/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27298	RGA	Thorium-228	pCi/L	X	RL-7120	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	14274829	-0.022	0.24	0.07	0.1	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27299	RGA	Thorium-228	pCi/L	X	RL-7120	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	14274829	-0.0244	0.56	0.05	0.09	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27300	RGA	Thorium-228	pCi/L	X	RL-7128	MW178DSA3-05	UT	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	14274829	0.0736	0.25	0.12	0.13	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27301	RGA	Thorium-228	pCi/L	X	RL-7128	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	14274829	-0.00549	0.16	0.03	0.07	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27302	RGA	Thorium-230	pCi/L	X	RL-7120	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.189	C012340000	PGDP	RADS	14269637	0.698	0.248	0.115	0.189	TRUE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27303	RGA	Thorium-230	pCi/L	X	RL-7120	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0.182	C020840075	PGDP	RADS	14269637	0.0381	0.447	0.0505	0.182	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27304	RGA	Thorium-230	pCi/L	X	RL-7120	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				TPU = 0.264	C031690045	PGDP	RADS	14269637	0.0422	0.59	0.12	0.26	FALSE			6/30/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27305	RGA	Thorium-230	pCi/L	X	RL-7120	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	14269637	0.111	0.66	0.1	0.27	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27306	RGA	Thorium-230	pCi/L	X	RL-7120	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	14269637	0.269	0.73	0.17	0.32	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27307	RGA	Thorium-230	pCi/L	X	RL-7128	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	14269637	0.164	0.94	0.09	0.41	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27308	RGA	Thorium-230	pCi/L	X	RL-7128	MW178DSA3-05	UT	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	14269637	-0.0433	1.04	0.24	0.46	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27309	RGA	Thorium-232	pCi/L	X	RL-7120	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				TPU = 0.113	C012340000	PGDP	RADS	N2608	-0.0184	0.271	0.04	0.113	FALSE			8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27310	RGA	Thorium-232	pCi/L	X	RL-7120	MW178ESA3-02	U	REG	MW178				WG	3/25/2002				TPU = 0.0571	C020840075	PGDP	RADS	N2608	-0.0216	0.157	0.0306	0.0571	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27311	RGA	Thorium-232	pCi/L	X	RL-7120	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				TPU = 0.0815	C031690045	PGDP	RADS	N2608	-0.011	0.19	0.06	0.08	FALSE			6/30/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27312	RGA	Thorium-232	pCi/L	X	RL-7120	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	N2608	-0.0317	0.23	0.06	0.09	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27313	RGA	Thorium-232	pCi/L	X	RL-7120	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	N2608	-0.0602	0.72	0.05	0.09	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27314	RGA	Thorium-232	pCi/L	X	RL-7128	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	N2608	0.00537	0.15	0.02	0.06	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27315	RGA	Thorium-232	pCi/L	X	RL-7128	MW178DSA3-05	UT	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	N2608	0.0217	0.3	0.11	0.12	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27316	RGA	Thorium-234	pCi/L	X	RL-7124	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				TPU = 217	C031690045	PGDP	RADS	15065108	455	177	196	217	TRUE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27317	RGA	Thorium-234	pCi/L	X	RL-7124	MW178DSA3-04	U	FR	MW178				WG	6/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27369	RGA	Trichloroethene	ug/L	X	SW846-8260	MW178DSA3-04	DX	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	79016	360	5			TRUE		I	6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27370	RGA	Trichloroethene	ug/L	X	SW846-8260	MW178SA3-04	DX	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	79016	380	5			TRUE		I	6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27371	RGA	Trichloroethene	ug/L	X	SW846-8260	MW178SA1-05	D	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	79016	1200	10			TRUE		I	12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27372	RGA	Trichloroethene	ug/L	X	SW846-8260	MW178DSA3-05	D	FR	MW178				WG	6/22/2005					C051730065	PGDP	VOA	79016	170	2			TRUE		I	7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27373	RGA	Trichloroethene	ug/L	X	SW846-8260	MW178SA3-05	D	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	79016	160	2			TRUE		I	7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27374	RGA	Trichloroethene	ug/L	X	SW846-8260	MW178SA1-06	D	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	79016	1700	20			TRUE		I	12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27375	RGA	Uranium	ug/L	X	SW846-8260	MW178SA3-06	D	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440152	PGDP	VOA	79016	340	20			TRUE		I	6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27376	RGA	Uranium	mg/L	X	IN7105	MW178ESA-01	U	REG	MW178				WG	3/26/2001					C010850078	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27377	RGA	Uranium	pCi/L	X	RL-7124	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	RADS	7440611		42.6			FALSE	AQ		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27378	RGA	Uranium	mg/L	X	IN7105	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	METAL	7440611	0.001	0.001			FALSE			8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27379	RGA	Uranium	pCi/L	X	RL-7124	MW178SA3-02	U	REG	MW178				WG	3/25/2002					C020840075	PGDP	RADS	7440611		42.6			FALSE	AQ		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27380	RGA	Uranium	mg/L	X	IN7105	MW178ESA3-02	U	REG	MW178				WG	3/25/2002					C020840075	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27381	RGA	Uranium	pCi/L	X	RL-7124	MW178ESA3-02	U	REG	MW178				WG	3/25/2002					C020840075	PGDP	RADS	7440611		42.6			FALSE	AQ		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27382	RGA	Uranium	mg/L	X	IN7105	MW178ESA3-02	U	REG	MW178				WG	3/25/2002					C020840075	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27383	RGA	Uranium	mg/L	U	IN7105	MW178ESA8-02	U	REG	MW178				WG	9/19/2002					C022620079	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27384	RGA	Uranium	mg/L	X	SW846-6020	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003					C031690045	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27385	RGA	Uranium	mg/L	X	ST7106-ISOT	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003					C031690045	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27386	RGA	Uranium	mg/L	X	SW846-6020	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.		C033440061	PGDP	METAL	7440611	0.001	0.001			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27387	RGA	Uranium	mg/L	X	ST7106-ISOT	MW178SA1-04	U	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.		C033440061	PGDP	METAL	7440611	0.005	0.005			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27388	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	7440611	40	40			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27389	RGA	Uranium	mg/L	X	SW846-6020	MW178DSA3-04	BU	FR	MW178				WG	6/16/2004					C041680121	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27390	RGA	Uranium	mg/L	X	ST7106-ISOT	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	METAL	7440611	0.005	0.005			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27391	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	7440611	40	40			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27392	RGA	Uranium	mg/L	X	ST7106-ISOT	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	METAL	7440611	0.005	0.005			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27393	RGA	Uranium	mg/L	X	SW846-6020	MW178SA3-04	BU	REG	MW178				WG	6/16/2004					C041680120	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27394	RGA	Uranium	mg/L	X	SW846-6020	MW178SA1-05	BU	REG	MW178				WG	12/30/2004					C043650021	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27395	RGA	Uranium	mg/L	X	ST7106	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	RADS	7440611	0.005	0.005			FALSE			1/25/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27396	RGA	Uranium	pCi/L	X	RL-7128	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	METAL	7440611	0.0614	0.45	0.15	0.59	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27397	RGA	Uranium	mg/L	X	ST7106	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	7440611	0.005	0.005			FALSE			7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27398	RGA	Uranium	mg/L	X	SW846-6020	MW178SA3-05	BU	REG	MW178				WG	6/22/2005					C051730065	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27399	RGA	Uranium	mg/L	X	SW846-6020	MW178DSA3-05	BU	FR	MW178				WG	6/22/2005					C051730066	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27400	RGA	Uranium	mg/L	X	ST7106	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	7440611	0.005	0.005			FALSE			7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27401	RGA	Uranium	pCi/L	X	RL-7128	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	METAL	7440611	0.0716	0.39	0.13	0.32	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27402	RGA	Uranium	mg/L	X	SW846-6020	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27403	RGA	Uranium	mg/L	X	ST7106	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27404	RGA	Uranium	mg/L	X	SW846-6020	MW178SA3-06	U	REG	MW178				WG	5/24/2006					C061440152	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27405	RGA	Uranium	mg/L	X	ST7106	MW178SA3-06	U	REG	MW178				WG	5/24/2006					C061440152	PGDP	RADS	7440611	0.005	0.005			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27406	RGA	Uranium-234	pCi/L	X	RL-7124	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	RADS	13966295		32.2			FALSE	AQ		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27407	RGA	Uranium-234	pCi/L	X	RL-7124	MW178SA3-02	U	REG	MW178				WG	3/25/2002					C020840075	PGDP	RADS	13966295					FALSE	AQ		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27408	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003					C031690045	PGDP	RADS	13966295	0.005	0.005			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27409	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	13966295	30	30			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27410	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	13966295	30	30			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27411	RGA	Uranium-234	pCi/L	X	RL-7128	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	13966295	0.0281	0.26	0.05	0.08	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27412	RGA	Uranium-234	pCi/L	X	RL-7128	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	13966295	0.0294	0.2	0.04	0.07	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27413	RGA	Uranium-235	wt %	X	RL-7124	MW178ESA8-01		REG	MW178				WG	8/21/2001					C012340000	PGDP	RADS	15117961					FALSE	A		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27414	RGA	Uranium-235	wt %	X	ST7106	MW178ESA8-01		REG	MW178				WG	8/21/2001					C012340000	PGDP	RADS	15117961					FALSE	A		8/23/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27415	RGA	Uranium-235	pCi/L	X	RL-7124	MW178ESA8-01	U	REG	MW178				WG	8/21/2001			TPU = 2.53		C012340000	PGDP	RADS	15117961	-22.4	0.667	0	2.53	FALSE	A		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27416	RGA	Uranium-235	wt %	X	RL-7124	MW178ESA3-02		REG	MW178				WG	3/25/2002					C020840075	PGDP	RADS	15117961					FALSE	A		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27417	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW178ESQ3-03		REG	MW178				WG	6/18/2003					C031690045	PGDP	RADS	15117961					FALSE	A		6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27418	RGA	Uranium-235	NA	X	ST7106-ISOT	MW178DSA3-04		FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	15117961					FALSE	A		7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27419	RGA	Uranium-235	NA	X	ST7106-ISOT	MW178SA3-04		REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	15117961					FALSE	A		7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27420	RGA	Uranium-235	wt %	X	ST7106	MW178DSA3-05		FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	15117961					FALSE	A		7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27421	RGA	Uranium-235	wt %	X	ST7106	MW178SA3-05		REG	MW178				WG	6/22/2005					C051730065	PGDP	RADS	15117961					FALSE	A		7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27422	RGA	Uranium-238	pCi/L	X	RL-7124	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	RADS	24678828		9.7			FALSE	Q		8/22/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27423	RGA	Uranium-238	pCi/L	X	RL-7124	MW178ESA3-02	U	REG	MW178				WG	3/25/2002			TPU = 217		C020840075	PGDP	RADS	24678828	193	118	212	217	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27424	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003					C031690045	PGDP	RADS	24678828	1	1			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27425	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW178DSA3-04	U	FR	MW178				WG	6/16/2004					C041680121	PGDP	RADS	24678828	0.35	0.35			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27426	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW178SA3-04	U	REG	MW178				WG	6/16/2004					C041680120	PGDP	RADS	24678828	0.35	0.35			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27427	RGA	Uranium-238	pCi/L	X	RL-7128	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730065	PGDP	RADS	24678828	0.0298	0.1	0.04	0.05	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27428	RGA	Uranium-238	pCi/L	X	RL-7128	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	RADS	24678828	0.0321	0.09	0.03	0.04	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27429	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178ESA-01	U	REG	MW178				WG	3/26/2001				The following compounds were tentatively identified in this sample. See PEMS for more information. D.J. Rutherford 4-5-01	C010850078	PGDP	VOA	75014	10	10			FALSE			4/3/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
27430	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178ESA8-01	U	REG	MW178				WG	8/21/2001				This sample was run at a 1:5 dilution on 8/27/01 based on historical data. At this dilution the TCE exceeded the calibration range. The customer was consulted and requested that the sample be rerun to meet the calibration range. The custo	C012340000	PGDP	VOA	75014	40	40			FALSE			8/28/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27431	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178SA3-02	U	REG	MW178				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-24-02	C020840075	PGDP	VOA	75014	20	20			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27432	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW178ESA8-02	U	REG	MW178				WG	9/19/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022620079	PGDP	VOA	75014	20	20			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27433	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178ESQ3-03	U	REG	MW178				WG	6/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031690045	PGDP	VOA	75014	10	10			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
27434	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178SA1-04	JU	REG	MW178				WG	12/10/2003			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was reanalyzed on 12-23-03 because it exceeded the ca	C033440061	PGDP	VOA	75014	10	10			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
27435	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178SA3-04	U	REG	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680120	PGDP	VOA	75014	10	10			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27436	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178DSA3-04	U	FR	MW178				WG	6/16/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-14-04	C041680121	PGDP	VOA	75014	10	10			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
27437	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178SA1-05	U	REG	MW178				WG	12/30/2004					C043650021	PGDP	VOA	75014	20	20			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
27438	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178DSA3-05	U	FR	MW178				WG	6/22/2005					C051730066	PGDP	VOA	75014	4	4			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27439	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178SA3-05	U	REG	MW178				WG	6/22/2005					C051730065	PGDP	VOA	75014	4	4			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
27440	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178SA1-06	U	REG	MW178				WG	11/22/2005					C053260115	PGDP	VOA	75014	40	40			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
27441	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW178SA3-06	U	REG	MW178				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440152	PGDP	VOA	75014	40	40			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
27442	RGA	Zinc	mg/L	X	SW846-6010A	MW178ESA8-01	U	REG	MW178				WG	8/21/2001					C012340000	PGDP	METAL	7440666	0.2	0.2			FALSE			8/27/2001		11514	GWES01-09	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-09	3/16/2012
27443	RGA	Zinc	mg/L	X	SW846-6010A	MW178SA3-02	U	REG	MW178				WG	3/25/2002					C020840075	PGDP	METAL	7440666	0.1	0.1			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
27444	RGA	Zinc	mg/L	U	SW846-6010A	MW178ESA8-02	U	REG	MW178				WG	9/19/2002					C022620079	PGDP	METAL	7440666	0.1	0.1			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
27445	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	630206	5	5			FALSE			1/5/2001		10698	GWES01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27446	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	630206	5	5			FALSE			4/11/2001		11105	GWES01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27447	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	630206	5	5			FALSE			7/20/2001		11706	GWES01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27448	RGA	1,1,1,2-Tetrachlo

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27477	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27478	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27479	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27480	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27481	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27482	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27483	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27484	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75343	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27485	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27486	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27487	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27488	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27489	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27490	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27491	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27492	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27493	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75354	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27494	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27495	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27496	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27497	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27498	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27499	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27500	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27501	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27502	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	96184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27503	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27504	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27505	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27506	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27507	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27508	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27509	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27510	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27511	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	96128	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27512	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27513	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW179SG3-02	JU	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27514	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27515	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW179DSG1-03	U	FR	MW179				WG	10/14/2002					X022960024	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27516	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW179SG1-03	U	REG	MW179				WG	10/14/2002					X022960039	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27517	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27518	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27519	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27520	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	106934	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27521	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27522	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27523	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27524	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	106934	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27525	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	106934	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27526	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27527	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27528	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27529	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	95501	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27530	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27531	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27532	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27533	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27534	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27535	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27536	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27541	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27542	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27543	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27544	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27545	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27546	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27547	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	78875	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27548	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27549	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27550	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27551	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27552	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27553	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27554	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27555	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27556	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	106467	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27557	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27558	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27559	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27560	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27561	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27562	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27563	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27564	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27565	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	78933	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27566	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27567	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27568	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27569	RGA	2-Butanone	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27570	RGA	2-Butanone	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27571	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW179SG2-01	JU	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27572	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW179SG3-01	JU	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27573	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW179SG4-01	JU	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27574	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW179SG1-02	JU	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	110758	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27575	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW179SG2-02	JU	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27576	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW179SG3-02	JU	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27577	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW179SG4-02	JU	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27578	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW179SG1-03	JU	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	110758	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27579	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW179DSG1-03	JU	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	110758	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27580	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27581	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG3-01	JU	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27582	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27583	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	591786	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27584	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27585	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27586	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27587	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27588	RGA	2-Hexanone	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27589	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27590	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27591	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG4-01	JU	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27592	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	108101	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27593	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27594	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27595	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27596	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27597	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27598	RGA	Acetone	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27599	RGA	Acetone	ug/L	UJ	SW846-8260	MW179SG3-01	JU	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27600	RGA	Acetone	ug/L	U	SW846-8260	MW179SG4-01	JU	REG	MW179				WG	7/17/2001		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27603	RGA	Acetone	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27604	RGA	Acetone	ug/L	UJ	SW846-8260	MW179SG4-02	JU	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27605	RGA	Acetone	ug/L	UJ	SW846-8260	MW179SG1-03	JU	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	67641	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27606	RGA	Acetone	ug/L	UJ	SW846-8260	MW179DSG1-03	JUX	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	67641	10	10			FALSE			10/21/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27607	RGA	Acrolein	ug/L	R	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes. recovering at 27, 2 and 32% D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27608	RGA	Acrolein	ug/L	R	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27609	RGA	Acrolein	ug/L	R	SW846-8260	MW179SG4-01	JU	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27610	RGA	Acrolein	ug/L	R	SW846-8260	MW179SG1-02	JU	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	107028	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27611	RGA	Acrolein	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27612	RGA	Acrolein	ug/L	R	SW846-8260	MW179SG3-02	JU	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27613	RGA	Acrolein	ug/L	R	SW846-8260	MW179SG4-02	JU	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27614	RGA	Acrolein	ug/L	R	SW846-8260	MW179SG1-03	JU	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27615	RGA	Acrolein	ug/L	R	SW846-8260	MW179DSG1-03	JU	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27616	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes. recovering at 27, 2 and 32% D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27617	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27618	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27619	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	107131	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27620	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27621	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27622	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179SG4-02	JU	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27623	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179SG1-03	JU	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27624	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW179DSG1-03	JU	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27625	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW179SG2-01	U	REG	MW179				WG	1/2/2001				TPU = 1.57	C010030037	PGDP	RADS	12587461	2.92	10.7	1.46	1.57	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27626	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW179SG3-01	U	REG	MW179				WG	4/11/2001				TPU = 0.992	C011010042	PGDP	RADS	12587461	2.73	6.7	0.805	0.992	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27627	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW179SG4-01	U	REG	MW179				WG	7/17/2001				TPU = 2.08	C011980073	PGDP	RADS	12587461	-5.91	9.23	1.72	2.08	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27628	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW179SG1-02	U	REG	MW179				WG	10/10/2001				TPU = 0.302	C012830118	PGDP	RADS	12587461	-0.329	6.7	0.294	0.302	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27629	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW179SG2-02	U	REG	MW179				WG	1/15/2002				TPU = 3.5	C020150097	PGDP	RADS	12587461	-7.19	12.5	3.14	3.5	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27630	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW179SG3-02		REG	MW179				WG	4/2/2002				TPU = 3.57	C020920155	PGDP	RADS	12587461	11	8.71	2.83	3.57	TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27631	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW179SG4-02	U	REG	MW179				WG	7/9/2002				TPU = 1.56	C021900083	PGDP	RADS	12587461	4.08	10.5	1.36	1.56	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27632	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW179SG1-03	U	REG	MW179				WG	10/14/2002				TPU = 1.52	C022870360	PGDP	RADS	12587461	2.95	13.5	1.39	1.52	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27633	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				TPU = 2.38	C022870359	PGDP	RADS	12587461	4.8	14	2.15	2.38	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27634	RGA	Aluminum	mg/L	U	SW846-6010A	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27635	RGA	Aluminum	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7429905	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27636	RGA	Aluminum	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7429905	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27637	RGA	Aluminum	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27638	RGA	Aluminum	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27639	RGA	Aluminum	mg/L	UJ	SW846-6020	MW179SG1-03	JNU	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27640	RGA	Aluminum	mg/L	UJ	SW846-6020	MW179DSG1-03	JNU	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27641	RGA	Antimony	mg/L	U	SW846-6010A	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27642	RGA	Antimony	mg/L	U	SW846-6010A	MW179SG3-01	BU	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440360	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27643	RGA	Antimony	mg/L	U	SW846-6010A	MW179SG4-01	BU	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27644	RGA	Antimony	mg/L	U	SW846-6010A	MW179SG1-02	BU	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440360	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27645	RGA	Antimony	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27646	RGA	Antimony	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27647	RGA	Antimony	mg/L	U	SW846-6010A	MW179SG4-02	BU	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440360	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27648	RGA	Antimony	mg/L	U	SW846-6020	MW179SG1-03	UX	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440360	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27649	RGA	Antimony	mg/L	U	SW846-6020	MW179DSG1-03	UX	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440360	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27650	RGA	Arsenic	mg/L	UJ	SW846-7060	MW179SG2-01	UW	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27651	RGA	Arsenic	mg/L	UJ	SW846-7060	MW179SG3-01	UW	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440382	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27652	RGA	Arsenic	mg/L	UJ	SW846-7060	MW179SG4-01	UW	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440382	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27653	RGA	Arsenic	mg/L	U	SW846-7060	MW179SG1-02	U	REG	MW179				WG	10/10/2001					C012830118	PGDP	METAL	7440382	0.005	0.005			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27654	RGA	Arsenic	mg/L	UJ	SW846-7060	MW179SG2-02	UW	REG	MW179				WG	1/15/2002					C020150097	PGDP	METAL	7440382	0.005	0.005			FALSE			2/11/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27655	RGA	Arsenic	mg/L	U	SW846-7060	MW179SG3-02	U	REG	MW179				WG	4/2/2002					C020920155	PGDP	METAL	7440382	0.005	0.005			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27656	RGA	Arsenic	mg/L	U	SW846-7060	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440382	0.005	0.005			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27657	RGA	Arsenic	mg/L	U	SW846-6020	MW179SG1-03	U	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440382	0.01	0.01			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27658	RGA	Arsenic	mg/L	U	SW846-6020	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440382	0.01	0.01			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27659	RGA	Barium	mg/L	=	SW846-6010A	MW179SG2-01		REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440393	0.028	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27660	RGA	Barium	mg/L	=	SW846-6010A	MW179SG3-01		REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440393	0.025	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27661	RGA	Barium	mg/L	U	SW846-6010A	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440393	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27662	RGA	Barium	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440393	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27663	RGA	Barium	mg/L	=	SW846-6010A	MW179SG2-02		REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440393	0.026	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27664	RGA	Barium	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440393	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27665	RGA	Barium	mg/L	=	SW846-6010A	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440393	0.03	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27666	RGA	Barium	mg/L	=	SW846-6020	MW179SG1-03		REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440393	0.0266	0.005			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27667	RGA	Barium	mg/L	=	SW846-6020	MW179DSG1-03		FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440393	0.0252	0.005			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27668	RGA	Barium, Dissolved	mg/L	J	SW846-6010A	MW179SG2-01	*N	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL-D	7440393D	0.026	0.025			TRUE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27669	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW179SG3-01		REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL-D	7440393D	0.025	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27670	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW179SG2-02		REG	MW179				WG	1/15/2002					C020150097	PGDP	METAL-D	7440393D	0.026	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27671	RGA	Barium, Dissolved	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002					C020920155	PGDP	METAL-D	7440393D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27672	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL-D	7440393D	0.03	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27673	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW179SG1-03	B	REG	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870360	PGDP	METAL-D	7440393D	0.0307	0.005			TRUE			11/14/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER GS03-01	3/16/2012
27674	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW179DSG1-03	B	FR	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27716	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27717	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	74975	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27718	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27719	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	74975	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27720	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27721	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27722	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27723	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022870360	PGDP	VOA	74975	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27724	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	74975	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27725	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27726	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27727	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27728	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75274	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27729	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27730	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27731	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27732	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022870360	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27733	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27734	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27735	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27736	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27737	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75252	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27738	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27739	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27740	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27741	RGA	Bromoform	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022870360	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27742	RGA	Bromoform	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27743	RGA	Bromomethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	METAL	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27744	RGA	Bromomethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	METAL	74839	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27745	RGA	Bromomethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27746	RGA	Bromomethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	74839	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27747	RGA	Bromomethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27748	RGA	Bromomethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27749	RGA	Bromomethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27750	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW179SG1-03	JU	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022870360	PGDP	VOA	74839	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27751	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW179DSG1-03	JU	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	74839	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27752	RGA	Cadmium	mg/L	U	SW846-7131	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27753	RGA	Cadmium	mg/L	U	SW846-7131	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27754	RGA	Cadmium	mg/L	UJ	SW846-7131	MW179SG4-01	BUW	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27755	RGA	Cadmium	mg/L	R	SW846-7131	MW179SG1-02	UW	REG	MW179				WG	10/10/2001					C012830118	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27756	RGA	Cadmium	mg/L	UJ	SW846-7131	MW179SG2-02	BUW	REG	MW179				WG	1/15/2002					C020150097	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27757	RGA	Cadmium	mg/L	UJ	SW846-7131	MW179SG3-02	NUW	REG	MW179				WG	4/2/2002					C020920155	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27758	RGA	Cadmium	mg/L	UJ	SW846-7131	MW179SG4-02	UW	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27759	RGA	Cadmium	mg/L	U	SW846-6020	MW179SG1-03	U	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440439	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27760	RGA	Cadmium	mg/L	U	SW846-6020	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440439	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27761	RGA	Calcium	mg/L	=	SW846-6010A	MW179SG4-01	N	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440702	73.5	1			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27762	RGA	Calcium	mg/L	=	SW846-6010A	MW179SG1-02	N	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440702	72.8	1			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27763	RGA	Calcium	mg/L	=	SW846-6010A	MW179SG2-02	N	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440702	80	1			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27764	RGA	Calcium	mg/L	=	SW846-6010A	MW179SG3-02		REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020920155	PGDP	METAL	7440702	70	1			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27765	RGA	Calcium	mg/L	=	SW846-6010A	MW179SG4-02		REG	MW179				WG	7/9/2002				Williams 7/17/02	C021900083	PGDP	METAL	7440702	66.2	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27766	RGA	Calcium	mg/L	J	SW846-6020	MW179SG1-03	N	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440702	79.5	10			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27767	RGA	Calcium	mg/L	J	SW846-6020	MW179DSG1-03	N	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440702	78.4	10			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27768	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27769	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27770	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27771	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75150	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27772	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27773	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75150	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27774	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27775	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022870360	PGDP	VOA	75150	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27776	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75150	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27777	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	56235	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27778	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27779	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27780	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW179SG1-02

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
27795	RGA	Chloride	mg/L	=	SW846-9056	MW179SG2-01		REG	MW179				WG	1/2/2001					C010030037	PGDP	ANION	16887006	37.5	2			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27796	RGA	Chloride	mg/L	=	SW846-9056	MW179SG3-01		REG	MW179				WG	4/11/2001					C011010042	PGDP	ANION	16887006	40.8	2			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27797	RGA	Chloride	mg/L	J	SW846-9056	MW179SG4-01		REG	MW179				WG	7/17/2001					C011980073	PGDP	ANION	16887006	40.5	2			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27798	RGA	Chloride	mg/L	=	SW846-9056	MW179SG1-02		REG	MW179				WG	10/10/2001					C012830118	PGDP	ANION	16887006	35	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27799	RGA	Chloride	mg/L	=	SW846-9056	MW179SG2-02		REG	MW179				WG	1/15/2002					C020150097	PGDP	ANION	16887006	40.2	2			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27800	RGA	Chloride	mg/L	=	SW846-9056	MW179SG3-02		REG	MW179				WG	4/2/2002					C020920155	PGDP	ANION	16887006	41.6	2			TRUE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27801	RGA	Chloride	mg/L	=	SW846-9056	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	ANION	16887006	40.9	2			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27802	RGA	Chloride	mg/L	=	SW846-9056	MW179SG1-03		REG	MW179				WG	10/14/2002					C022870360	PGDP	ANION	16887006	40.2	2			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27803	RGA	Chloride	mg/L	=	SW846-9056	MW179DSG1-03		FR	MW179				WG	10/14/2002					C022870359	PGDP	ANION	16887006	40.4	2			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27804	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27805	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010042	PGDP	VOA	108907	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27806	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27807	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	108907	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27808	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27809	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27810	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27811	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27812	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27813	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27814	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010042	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27815	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27816	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75003	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27817	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27818	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27819	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27820	RGA	Chloroethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27821	RGA	Chloroethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27822	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27823	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010042	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27824	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27825	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	67663	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27826	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27827	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27828	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27829	RGA	Chloroform	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27830	RGA	Chloroform	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27831	RGA	Chloromethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27832	RGA	Chloromethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010042	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27833	RGA	Chloromethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27834	RGA	Chloromethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	74873	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27835	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW179SG2-02	JU	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27836	RGA	Chloromethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27837	RGA	Chloromethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27838	RGA	Chloromethane	ug/L	U	SW846-8260	MW179SG1-03	JU	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27839	RGA	Chloromethane	ug/L	U	SW846-8260	MW179DSG1-03	JU	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27840	RGA	Chromium	mg/L	U	SW846-6010A	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440473	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27841	RGA	Chromium	mg/L	U	SW846-6010A	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440473	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27842	RGA	Chromium	mg/L	U	SW846-6010A	MW179SG4-01	NU	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440473	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27843	RGA	Chromium	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440473	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27844	RGA	Chromium	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440473	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27845	RGA	Chromium	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020920155	PGDP	METAL	7440473	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27846	RGA	Chromium	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002				Williams 7/17/02	C021900083	PGDP	METAL	7440473	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27847	RGA	Chromium	mg/L	UJ	SW846-6020	MW179SG1-03	NU	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440473	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27848	RGA	Chromium	mg/L	UJ	SW846-6020	MW179DSG1-03	NU	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440473	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27849	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW179SG2-01		REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL-D	7440473D					FALSE	Q		1/24/2001	NOVAL	10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27850	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27851	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW179SG2-02		REG	MW179				WG	1/15/2002					C020150097	PGDP	METAL-D	7440473D					FALSE	Q		2/7/2002	NOVAL	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27852	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002					C020920155	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27853	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL-D	7440473D					FALSE	Q		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27854	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW179SG1-03		REG	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870360	PGDP	METAL-D	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27855	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW179DSG1-03		FR	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870359	PGDP	METAL-D	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27856	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	156592	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27857	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010042	PGDP	VOA	156592	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27858	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27859	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	156592	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27860	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	156592	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27861	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	156592	5	5			FALSE			4/4/2002		13684	SG02-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
27873	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	10061015	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27874	RGA	Cobalt	mg/L	U	SW846-6010A	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27875	RGA	Cobalt	mg/L	U	SW846-6010A	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27876	RGA	Cobalt	mg/L	U	SW846-6010A	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27877	RGA	Cobalt	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27878	RGA	Cobalt	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27879	RGA	Cobalt	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27880	RGA	Cobalt	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27881	RGA	Cobalt	mg/L	U	SW846-6020	MW179SG1-03	U	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440484	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27882	RGA	Cobalt	mg/L	U	SW846-6020	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440484	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27883	RGA	Copper	mg/L	U	SW846-6010A	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440508	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27884	RGA	Copper	mg/L	U	SW846-6010A	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440508	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27885	RGA	Copper	mg/L	U	SW846-6010A	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440508	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27886	RGA	Copper	mg/L	U	SW846-6010A	MW179SG1-02	BU	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440508	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27887	RGA	Copper	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440508	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27888	RGA	Copper	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27889	RGA	Copper	mg/L	U	SW846-6010A	MW179SG4-02	BU	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440508	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27890	RGA	Copper	mg/L	UJ	SW846-6020	MW179SG1-03	NU	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440508	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27891	RGA	Copper	mg/L	UJ	SW846-6020	MW179DSG1-03	NU	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440508	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27892	RGA	Cyanide	mg/L	U	SW846-9014	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27893	RGA	Cyanide	mg/L	U	SW846-9010-A	MW179SG1-02	U	REG	MW179				WG	10/10/2001					C012830118	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27894	RGA	Cyanide	mg/L	U	SW846-9010-A	MW179SG2-02	U	REG	MW179				WG	1/15/2002					C020150097	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27895	RGA	Cyanide	mg/L	U	SW846-9010-A	MW179SG3-02	U	REG	MW179				WG	4/2/2002					C020920155	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/15/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27896	RGA	Cyanide	mg/L	U	SW846-9010-A	MW179SG4-02	UX	REG	MW179				WG	7/9/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C021900083	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27897	RGA	Cyanide	mg/L	U	SW846-9010-A	MW179SG1-03	U	REG	MW179				WG	10/14/2002					C022870360	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27898	RGA	Cyanide	mg/L	U	SW846-9010-A	MW179DSG1-03	U	FR	MW179				WG	10/14/2002					C022870359	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27899	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27900	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	124481	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27901	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	124481	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27902	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	124481	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27903	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27904	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27905	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein. The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27906	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022870360	PGDP	VOA	124481	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27907	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	124481	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27908	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27909	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27910	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27911	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	74953	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27912	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27913	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27914	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein. The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27915	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022870360	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27916	RGA	Dibromomethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27917	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27918	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27919	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27920	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75718	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27921	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27922	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW179SG3-02	JU	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27923	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27924	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27925	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27926	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW179SG2-01	X	REG	MW179				WG	1/2/2001				X- This batch of samples was inadvertently analyzed for total solids instead of total dissolved solids. The error was discovered the next day and the samples were then analyzed for dissolved solids. The samples had set out on the shelf overnight unpr	C010030037	PGDP	PHYSC	N340	641	50			TRUE	IS		1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27927	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW179SG3-01		REG	MW179				WG	4/11/2001					C011010042	PGDP	PHYSC	N340	585	48			TRUE	IS		4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27928	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW179SG4-01		REG	MW179				WG	7/17/2001					C011980073	PGDP	PHYSC	N340	510	48			TRUE	I		7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27929	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW179SG1-02	X	REG	MW179				WG	10/10/2001				X- The holding time was missed on this sample due to a miscommunication in the lab. The technician thought these samples were already analyzed when in fact they were not. See PEMS for more information. tlf 11-02-01	C012830118	PGDP	PHYSC	N340	611	100			TRUE	IT	DIS-EDDF1	10/19/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27930	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW179SG2-02		REG	MW179				WG	1/15/2002					C020150097	PGDP	PHYSC	N340	523	45			TRUE	I		1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27931	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW179SG3-02		REG	MW179				WG	4/2/2002					C020920155	PGDP	PHYSC	N340	508	10			TRUE	I		4/6/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27932	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	PHYSC	N340	470	100			TRUE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27933	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW179SG1-03		REG	MW179				WG	10/14/2002					C022870360	PGDP	PHYSC	N340	559	50			TRUE	I		10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27934	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW179DSG1-03	*	FR	MW179				WG	10/14/2002					C022870359	PGDP	PHYSC	N340	489	50			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27935	RGA	Ethanol	ug/L	R	SW846-8015	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010030037	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
27936	RGA	Ethanol	ug/L	R	SW846-8015	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	VOA	64175	250	250			FALSE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
27937	RGA	Ethanol	ug/L	R	SW846-8015	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	VOA	64175	250	250			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
27938	RGA	Ethanol	ug/L	U	SW846-8015	MW179SG1-02	U	REG	MW179				WG	10/10/2001					C012830118	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
27939	RGA	Ethanol	ug/L	U	SW846-8015	MW179SG2-02	U	REG	MW179				WG	1/15/2002					C020150097	PGDP	VOA	64175	250	250			FALSE			1/24/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
27940	RGA	Ethanol	ug/L	U	SW846-8015	MW179SG3-02	U	REG	MW179				WG	4/2/2002					C020920155	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
27941	RGA	Ethanol	ug/L	U	SW846-8015	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	VOA	64175	250	250			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
27942	RGA	Ethanol	ug/L	U	SW846-8015	MW179SG1-03	U	REG	MW179				WG	10/14/2002					C022870360	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27943	RGA	Ethanol	ug/L	U	SW846-8015	MW179DSG1-03	U	FR	MW179				WG	10/14/2002					C022870359	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
27944	RGA	Ethyl methacrylate	ug/L	U	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE		d_added
27963	RGA	Fluoride	mg/L	=	9214	MW179SG1-02		REG	MW179				WG	10/10/2001					C012830118	PGDP	ANION	16984488	0.18	0.1			TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
27964	RGA	Fluoride	mg/L	=	9214	MW179SG2-02		REG	MW179				WG	1/15/2002					C020150097	PGDP	ANION	16984488	0.19	0.1			TRUE		S	1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
27965	RGA	Fluoride	mg/L	=	9214	MW179SG3-02		REG	MW179				WG	4/2/2002					C020920155	PGDP	ANION	16984488	0.2	0.1			TRUE		S	4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
27966	RGA	Fluoride	mg/L	=	9214	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	ANION	16984488	0.18	0.1			TRUE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
27967	RGA	Fluoride	mg/L	=	9214	MW179SG1-03		REG	MW179				WG	10/14/2002					C022870360	PGDP	ANION	16984488	0.2	0.1			TRUE		S	10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27968	RGA	Fluoride	mg/L	=	9214	MW179DSG1-03		FR	MW179				WG	10/14/2002					C022870359	PGDP	ANION	16984488	0.2	0.1			TRUE		S	10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27969	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
27970	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW179SG1-02	U	REG	MW179				WG	10/10/2001					C012830118	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
27971	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW179SG2-02	BU	REG	MW179				WG	1/15/2002					C020150097	PGDP	WETCHEM	20461545	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
27972	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW179SG3-02	BU	REG	MW179				WG	4/2/2002					C020920155	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
27973	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
27974	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW179SG1-03	BU	REG	MW179				WG	10/14/2002					C022870360	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27975	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW179DSG1-03	BU	FR	MW179				WG	10/14/2002					C022870359	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27976	RGA	Iodine-131	pCi/L	U	RL-7124	MW179SG4-01	U	REG	MW179				WG	7/17/2001				TPU = 15.9 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay	C011980073	PGDP	RADS	10043660	7.97	20.8	15.9	15.9	FALSE			8/9/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
27977	RGA	Iodine-131	pCi/L	U	RL-7124	MW179SG1-02	UX	REG	MW179				WG	10/10/2001				TPU = 0.7477 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C012830118	PGDP	RADS	10043660	-0.2966	1.083	0.5932	0.7477	FALSE			11/8/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
27978	RGA	Iodine-131	pCi/L	U	RL-7124	MW179SG2-02	UX	REG	MW179				WG	1/15/2002				TPU = 10.5 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150097	PGDP	RADS	10043660	1.99	18	3.98	10.5	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
27979	RGA	Iodine-131	pCi/L	U	RL-7124	MW179SG3-02	U	REG	MW179				WG	4/2/2002				TPU = 90.8	C020920155	PGDP	RADS	10043660	45.4	121	90.8	90.8	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
27980	RGA	Iodine-131	pCi/L	U	RL-7124	MW179SG4-02	U	REG	MW179				WG	7/9/2002				TPU = 35.5	C021900083	PGDP	RADS	10043660	-17.8	24.6	35.5	35.5	FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
27981	RGA	Iodine-131	pCi/L	U	RL-7124	MW179SG1-03	U	REG	MW179				WG	10/14/2002				TPU = 2.88	C022870360	PGDP	RADS	10043660	0.976	5.04	1.95	2.88	FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27982	RGA	Iodine-131	pCi/L	U	RL-7124	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				TPU = 2.67	C022870359	PGDP	RADS	10043660	-0.709	4.52	1.42	2.67	FALSE			10/20/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27983	RGA	Iodomethane	ug/L	U	SW846-8260	MW179SG2-01	JU	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32% D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
27984	RGA	Iodomethane	ug/L	U	SW846-8260	MW179SG3-01	JU	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	74884	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
27985	RGA	Iodomethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
27986	RGA	Iodomethane	ug/L	U	SW846-8260	MW179SG1-02	JU	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	74884	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
27987	RGA	Iodomethane	ug/L	U	SW846-8260	MW179SG2-02	JU	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
27988	RGA	Iodomethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
27989	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW179SG4-02	JU	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
27990	RGA	Iodomethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	74884	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27991	RGA	Iodomethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	74884	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
27992	RGA	Iron	mg/L	J	SW846-6010A	MW179SG2-01		REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7439896	0.254	0.2			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
27993	RGA	Iron	mg/L	U	SW846-6010A	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7439896	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
27994	RGA	Iron	mg/L	U	SW846-6010A	MW179SG4-01	NU	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7439896	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
27995	RGA	Iron	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7439896	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
27996	RGA	Iron	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7439896	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
27997	RGA	Iron	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920155	PGDP	METAL	7439896	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
27998	RGA	Iron	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900083	PGDP	METAL	7439896	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
27999	RGA	Iron	mg/L	UJ	SW846-6020	MW179SG1-03	NU	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7439896	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28000	RGA	Iron	mg/L	UJ	SW846-6020	MW179DSG1-03	NU	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7439896	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28001	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW179SG2-01	UW	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
28002	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW179SG3-01	UW	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7439921	0.05	0.05			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
28003	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW179SG4-01	UW	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7439921	0.05	0.05			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
28004	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW179SG1-02	UW	REG	MW179				WG	10/10/2001					C012830118	PGDP	METAL	7439921	0.05	0.05			FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
28005	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW179SG2-02	UW	REG	MW179				WG	1/15/2002					C020150097	PGDP	METAL	7439921	0.05	0.05			FALSE			2/12/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
28006	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW179SG3-02	UW	REG	MW179				WG	4/2/2002					C020920155	PGDP	METAL	7439921	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
28007	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW179SG4-02	NUW	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
28008	RGA	Lead	mg/L	U	SW846-6020	MW179SG1-03	U	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7439921	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28009	RGA	Lead	mg/L	U	SW846-6020	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7439921	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28010	RGA	Magnesium	mg/L	=	SW846-6010A	MW179SG4-01		REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7439954	20.2	0.025			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
28011	RGA	Magnesium	mg/L	=	SW846-6010A	MW179SG1-02		REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7439954	20.8	0.025			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
28012	RGA	Magnesium	mg/L	=	SW846-6010A	MW179SG2-02		REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7439954	22.4	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
28013	RGA	Magnesium	mg/L	=	SW846-6010A	MW179SG3-02	B	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7439954	19.1	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
28014	RGA	Magnesium	mg/L	=	SW846-6010A	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7439954	17.6	0.025			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
28015	RGA	Magnesium	mg/L	=	SW846-6020	MW179SG1-03	REG	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7439954	24.9	2			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28016	RGA	Magnesium	mg/L	=	SW846-6020	MW179DSG1-03		FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7439954	24.6	2			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28017	RGA	Manganese	mg/L	U	SW846-6010A	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7439965	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
28018	RGA	Manganese	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7439965	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
28019	RGA	Manganese	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7439965	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
28020	RGA	Manganese	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7439965	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
28021	RGA	Manganese	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7439965	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
28022	RGA	Manganese	mg/L	UJ	SW846-6020	MW179SG1-03	U	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7439965	0.00577	0.005			FALSE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28023	RGA	Manganese	mg/L	UJ	SW846-6020	MW179DSG1-03	NU	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7439965	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28024	RGA	Mercury	mg/L	U	SW846-7470	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
28025	RGA	Mercury	mg/L	U	SW846-7470	MW179SG3-01	UW	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/30/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
28026	RGA	Mercury	mg/L	U	SW846-7470	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
28027	RGA	Mercury	mg/L	U	SW846-7470	MW179SG1-02	U	REG	MW179				WG	10/10/2001					C012830118	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
28028	RGA	Mercury	mg/L	U	SW846-7470	MW179SG2-02	U	REG	MW179				WG	1/15/2002					C020150097	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/30/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
28029	RGA	Mercury	mg/L	U	SW846-7470	MW179SG3-02	BU	REG	MW179				WG	4/2/2002					C020920155	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
28030	RGA	Mercury	mg/L	U	SW846-7470	MW179SG4-02	UW	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
28031	RGA	Mercury	mg/L	U	SW846-7470	MW179SG1-03	U	REG	MW179				WG	10/14/2002					C022870360	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28032	RGA	Mercury	mg/L	U	SW846-7470	MW179DSG1-03	U	FR	MW179				WG	10/14/2002					C022870359	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01		3/16/2012
28033	RGA	Methylene chloride	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32% D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75092	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
28034	RGA	Methylene chloride	ug/L	U	SW846-8260	MW179SG3-01	JU	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75092	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
28035	RGA	Methylene chloride	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75092	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
28036	RGA	Methylene chloride	ug/L	U	SW846-8260	MW179SG1-02	JU	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75092	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
28037	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW179SG2-02	JU	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28094	RGA	Radium-226	pCi/L	U	RL-7124	MW179SG2-02	UX	REG	MW179				WG	1/15/2002				TPU = 3.35 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150097	PGDP	RADS	13982633	0.337	5.93	0.674	3.35	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28095	RGA	Radium-226	pCi/L	U	RL-7124	MW179SG3-02	U	REG	MW179				WG	4/2/2002				TPU = 41.7	C020920155	PGDP	RADS	13982633	-19.2	55.9	38.3	41.7	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28096	RGA	Radium-226	pCi/L	U	RL-7124	MW179SG4-02	U	REG	MW179				WG	7/9/2002				TPU = 185	C021900083	PGDP	RADS	13982633	92.4	79.2	185	185	FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28097	RGA	Radium-226	pCi/L	U	RL-7113	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				TPU = 0.0322	C022960083	PGDP	RADS	13982633	-0.737	0.703	0	0.0322	FALSE			11/8/2002		14955	SG03-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG03-05	3/16/2012
28098	RGA	Radium-226	pCi/L	U	RL-7113	MW179SG1-03	U	REG	MW179				WG	10/14/2002				TPU = 0.035	C022960084	PGDP	RADS	13982633	-0.801	0.703	0	0.035	FALSE			11/8/2002		14955	SG03-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG03-05	3/16/2012
28099	RGA	Rhodium	mg/L	U	SW846-6010A	MW179SG4-01	BUX	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440166	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28100	RGA	Rhodium	mg/L	U	SW846-6010A	MW179SG1-02	UX	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440166	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28101	RGA	Rhodium	mg/L	U	SW846-6010A	MW179SG2-02	JUX	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440166	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28102	RGA	Rhodium	mg/L	U	SW846-6010A	MW179SG3-02	UX	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440166	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28103	RGA	Rhodium	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440166	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28104	RGA	Rhodium	mg/L	U	SW846-6020	MW179SG1-03	UX	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440166	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28105	RGA	Rhodium	mg/L	U	SW846-6020	MW179DSG1-03	UX	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440166	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28106	RGA	Selenium	mg/L	UJ	SW846-7740	MW179SG2-01	UW	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7782492	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28107	RGA	Selenium	mg/L	UJ	SW846-7740	MW179SG3-01	BUW	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7782492	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28108	RGA	Selenium	mg/L	UJ	SW846-7740	MW179SG4-01	UW	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28109	RGA	Selenium	mg/L	R	SW846-7740	MW179SG1-02	UW	REG	MW179				WG	10/10/2001					C012830118	PGDP	METAL	7782492	0.005	0.005			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28110	RGA	Selenium	mg/L	UJ	SW846-7740	MW179SG2-02	UW	REG	MW179				WG	1/15/2002					C020150097	PGDP	METAL	7782492	0.01	0.01			FALSE			2/5/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28111	RGA	Selenium	mg/L	U	SW846-7740	MW179SG3-02	U	REG	MW179				WG	4/2/2002					C020920155	PGDP	METAL	7782492	0.01	0.01			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28112	RGA	Selenium	mg/L	U	SW846-7740	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7782492	0.01	0.01			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28113	RGA	Selenium	mg/L	=	SW846-6020	MW179SG1-03		REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7782492	0.00585	0.005			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28114	RGA	Selenium	mg/L	=	SW846-6020	MW179DSG1-03		FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7782492	0.00614	0.005			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28115	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW179SG1-03	U	REG	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870360	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/14/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28116	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870359	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/14/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28117	RGA	Silver	mg/L	U	SW846-6010A	MW179SG2-01	BU	REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440224	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28118	RGA	Silver	mg/L	U	SW846-6010A	MW179SG3-01	BU	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28119	RGA	Silver	mg/L	U	SW846-6010A	MW179SG4-01	BU	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440224	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28120	RGA	Silver	mg/L	U	SW846-6010A	MW179SG1-02	BU	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440224	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28121	RGA	Silver	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28122	RGA	Silver	mg/L	U	SW846-6010A	MW179SG3-02	BU	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440224	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28123	RGA	Silver	mg/L	U	SW846-6010A	MW179SG4-02	BJU	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440224	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28124	RGA	Silver	mg/L	U	SW846-6020	MW179SG1-03	UX	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440224	0.002	0.002			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28125	RGA	Silver	mg/L	U	SW846-6020	MW179DSG1-03	UX	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440224	0.002	0.002			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28126	RGA	Sodium	mg/L	=	SW846-6010A	MW179SG2-01		REG	MW179				WG	1/2/2001					C010030037	PGDP	METAL	7440235	66.1	2			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28127	RGA	Sodium	mg/L	=	SW846-6010A	MW179SG3-01	N	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440235	67	2			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28128	RGA	Sodium	mg/L	J	SW846-6010A	MW179SG4-01	N	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440235	70.7	2			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28129	RGA	Sodium	mg/L	J	SW846-6010A	MW179SG1-02	JN	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440235	58.3	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28130	RGA	Sodium	mg/L	J	SW846-6010A	MW179SG2-02	J	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440235	66.2	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28131	RGA	Sodium	mg/L	=	SW846-6010A	MW179SG3-02		REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440235	62.8	2			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28132	RGA	Sodium	mg/L	=	SW846-6010A	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440235	56.7	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28133	RGA	Sodium	mg/L	J	SW846-6020	MW179SG1-03	N	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440235	65.8	10			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28134	RGA	Sodium	mg/L	J	SW846-6020	MW179DSG1-03	N	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440235	65.7	10			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28135	RGA	Strontium-90	pCi/L	U	KP4-TS-RL7390	MW179SG4-01	U	REG	MW179				WG	7/17/2001				TPU = 1.74	X012070058	PORTS	RADS	10098972	0.3	3.14	1.74	1.74	FALSE			8/1/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28136	RGA	Strontium-90	pCi/L	U	RL-7145	MW179SG1-02	UX	REG	MW179				WG	10/10/2001				TPU = 0.483 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control was werecompared to the previous data as well as control values generated from a similar membrane/extraction t	C012830118	PGDP	RADS	10098972	2.07	12	0.436	0.483	FALSE		DIS-EDDF1	10/15/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28137	RGA	Strontium-90	pCi/L	X	RL-7145	MW179SG2-02	U	REG	MW179				WG	1/15/2002				TPU = 0.0749	C020150097	PGDP	RADS	10098972	0.284	23.1	0.0694	0.0749	FALSE		NOVAL	2/6/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28138	RGA	Strontium-90	pCi/L	U	RL-7145	MW179SG3-02	U	REG	MW179				WG	4/2/2002				TPU = 0.451	C020920155	PGDP	RADS	10098972	1.64	17.5	0.421	0.451	FALSE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28139	RGA	Strontium-90	pCi/L	U	RL-7145	MW179SG4-02	U	REG	MW179				WG	7/9/2002				TPU = 1.81	C021900083	PGDP	RADS	10098972	-6.91	23.3	1.66	1.81	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28140	RGA	Strontium-90	pCi/L	U	RL-7145	MW179SG1-03	U	REG	MW179				WG	10/14/2002				TPU = 0.139	C022870360	PGDP	RADS	10098972	-0.691	6.12	0.119	0.139	FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28141	RGA	Strontium-90	pCi/L	U	RL-7145	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				TPU = 0	C022870359	PGDP	RADS	10098972	0	6.12	0	0	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28142	RGA	Styrene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32% D.J. Rutherford 1-10-01.	C010030037	PGDP	VOA	100425	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28143	RGA	Styrene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	100425	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28144	RGA	Styrene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C011980073	PGDP	VOA	100425	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28145	RGA	Styrene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001					C012830118	PGDP	VOA	100425	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28146	RGA	Styrene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	100425	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28147	RGA	Styrene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	100425	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28148	RGA	Styrene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	100425	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28149	RGA	Styrene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	100425	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28150	RGA	Styrene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	100425	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28151	RGA	Sulfate	mg/L	=	SW846-9056	MW179SG4-01		REG	MW179				WG	7/17/2001					C011980073	PGDP	ANION	14808798	161.2	5			TRUE		S	7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28152	RGA	Sulfate	mg/L	=	SW846-9056	MW179SG1-02		REG	MW179				WG	10/10/2001					C012830118	PGDP	ANION	14808798	200.6	5			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28153	RGA	Sulfate	mg/L	=	SW846-9056	MW179SG2-02		REG	MW179				WG	1/15/2002					C020150097	PGDP	ANION	14808798	190.4	5			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28154	RGA	Sulfate	mg/L	=	SW846-9056	MW179SG3-02		REG	MW179				WG	4/2/2002					C020920155	PGDP	ANION	14808798	157.8	5			TRUE		S	4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28155	RGA	Sulfate	mg/L	=	SW846-9056	MW179SG4-02		REG	MW179				WG	7/9/2002					C021900083	PGDP	ANION	14808798	140.7	5			TRUE		S	7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28156	RGA	Sulfate	mg/L	J	SW846-9056	MW179SG1-03	*	REG	MW179				WG	10/14/2002					C022870360	PGDP	ANION	14808798	207.4	5			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28157	RGA	Sulfate	mg/L	J	SW846-9056	MW179DSG1-03	*	FR	MW179				WG	10/14/2002					C022870359	PGDP	ANION	14808798	206	5			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28158	RGA	Tantalum	mg/L	U	SW846-6010A	MW179SG4-01	UX	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440257	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28159	RGA	Tantalum	mg/L	U	SW846-6010A	MW179SG1-02	UX	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440257	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28160	RGA	Tantalum	mg/L	U	SW846-6010A	MW179SG2-02	BUX	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440257	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28161	RGA	Tantalum	mg/L	U	SW846-6010A	MW179SG3-02	UX	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440257	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28162	RGA	Tantalum	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440257	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28163	RGA	Tantalum	mg/L	U	SW846-6020	MW179SG1-03	UX	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440257	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28164	RGA	Tantalum	mg/L	U	SW846-6020	MW179DSG1-03	UX	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440257	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
28165	RGA	Technetium-99	pCi/L	J	RL-7100	MW179SG2-01		REG	MW179				WG	1/2/2001				TPU = 12.6	C010030037	PGDP	RADS	14133767	42.4	16.5	12.6	12.6	TRUE	I		1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28166	RGA	Technetium-99	pCi/L	J	RL-7100	MW179SG3-01		REG	MW179				WG	4/11/2001				TPU = 21.3	C011010042	PGDP	RADS	14133767	339	17.2	20.6	21.3	TRUE	I		4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28167	RGA	Technetium-99	pCi/L	J	RL-7100	MW179SG4-01		REG	MW179				WG	7/17/2001				TPU = 26.3	C011980073	PGDP	RADS	14133767	506	18.9	25.1	26.3	TRUE	I		8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28168	RGA	Technetium-99	pCi/L	J	RL-7100	MW179SG1-02		REG	MW179				WG	10/10/2001				TPU = 12.8	C012830118	PGDP	RADS	14133767	31.2	17.6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28215	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW179SG1-02	U	REG	MW179				WG	10/10/2001					C012830118	PGDP	WETCHEM	N1003	50	50			FALSE			11/2/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28216	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW179SG2-02	U	REG	MW179				WG	1/15/2002					C020150097	PGDP	WETCHEM	N1003	50	50			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28217	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW179SG3-02	U	REG	MW179				WG	4/2/2002					C020920155	PGDP	WETCHEM	N1003	50	50			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28218	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	WETCHEM	N1003	50	50			FALSE			7/30/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28219	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW179SG1-03	U	REG	MW179				WG	10/14/2002					C022870360	PGDP	WETCHEM	N1003	50	50			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28220	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW179DSG1-03	U	FR	MW179				WG	10/14/2002					C022870359	PGDP	WETCHEM	N1003	50	50			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28221	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	1330207	15	15			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28222	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	1330207	15	15			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28223	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	1330207	15	15			FALSE			7/20/2001	DIS-EDDF1	11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28224	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	1330207	15	15			FALSE			10/11/2001	DIS-EDDF1	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28225	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	1330207	15	15			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28226	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	1330207	15	15			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28227	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	1330207	15	15			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28228	RGA	Total Xylene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	1330207	15	15			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28229	RGA	Total Xylene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	1330207	15	15			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28230	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28231	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28232	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28233	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	156605	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28234	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28235	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28236	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28237	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28238	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28239	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28240	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28241	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28242	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	10061026	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28243	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28244	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28245	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28246	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28247	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28248	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28249	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28250	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28251	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	110576	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28252	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	110576	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28253	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28254	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28255	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	110576	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28256	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	110576	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28257	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG2-01		REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	79016	6	1			TRUE	I		1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28258	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG3-01	Y	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	79016	7	1			TRUE	IS		4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28259	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG4-01		REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	79016	9	1			TRUE	IS		7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28260	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG1-02		REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	79016	7	1			TRUE	IS		10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28261	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG2-02		REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	79016	7	1			TRUE	IS		1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28262	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG3-02		REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	79016	8	1			TRUE	IS		4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28263	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG4-02		REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	79016	8	1			TRUE	IS		7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28264	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179SG1-03		REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	79016	8	1			TRUE	IS		10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28265	RGA	Trichloroethene	ug/L	=	SW846-8260	MW179DSG1-03		FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	79016	8	1			TRUE	IS		10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28266	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010030037	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28267	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28268	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28269	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75694	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28270	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28271	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28272	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28273	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28274	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28275	RGA	Tritium	pCi/L	U	704R5	MW179SG4-01	U	REG	MW179				WG	7/17/2001				TPU = 164	0107163-3	PARGN	RADS	10028178	-127	277	163.1474	164	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28276	RGA	Tritium	pCi/L	U	704R5	MW179SG1-02	U	REG	MW179				WG	10/10/2001				TPU = 166	0110082-2	PARGN	RADS	10028178	-26.2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28300	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW179SG1-03		REG	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002.	C022870360	PGDP	METAL-D	7440611D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28301	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW179DSG1-03		FR	MW179				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870359	PGDP	METAL-D	7440611D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28302	RGA	Vanadium	mg/L	U	SW846-6010A	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010330037	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28303	RGA	Vanadium	mg/L	U	SW846-6010A	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28304	RGA	Vanadium	mg/L	U	SW846-6010A	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28305	RGA	Vanadium	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28306	RGA	Vanadium	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28307	RGA	Vanadium	mg/L	=	SW846-6010A	MW179SG3-02		REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440622	0.038	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28308	RGA	Vanadium	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28309	RGA	Vanadium	mg/L	UJ	SW846-6020	MW179SG1-03	NU	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440622	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28310	RGA	Vanadium	mg/L	UJ	SW846-6020	MW179DSG1-03	NU	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440622	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28311	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010330037	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28312	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	108054	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28313	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW179SG4-01	JU	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28314	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW179SG1-02	JU	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	108054	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28315	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW179SG2-02	JU	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28316	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW179SG3-02	JU	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28317	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	108054	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28318	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW179SG1-03	JU	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	108054	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28319	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW179DSG1-03	JU	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	108054	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28320	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG2-01	U	REG	MW179				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%.D.J. Rutherford 1-10-01	C010330037	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28321	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG3-01	U	REG	MW179				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010042	PGDP	VOA	75014	2	2			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28322	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG4-01	U	REG	MW179				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980073	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28323	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG1-02	U	REG	MW179				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing cali	C012830118	PGDP	VOA	75014	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28324	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG2-02	U	REG	MW179				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150097	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28325	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG3-02	U	REG	MW179				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920155	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28326	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG4-02	U	REG	MW179				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900083	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28327	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179SG1-03	U	REG	MW179				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022870360	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28328	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW179DSG1-03	U	FR	MW179				WG	10/14/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022870359	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28329	RGA	Zinc	mg/L	U	SW846-6010A	MW179SG2-01	U	REG	MW179				WG	1/2/2001					C010330037	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
28330	RGA	Zinc	mg/L	U	SW846-6010A	MW179SG3-01	U	REG	MW179				WG	4/11/2001					C011010042	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
28331	RGA	Zinc	mg/L	U	SW846-6010A	MW179SG4-01	U	REG	MW179				WG	7/17/2001					C011980073	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
28332	RGA	Zinc	mg/L	U	SW846-6010A	MW179SG1-02	U	REG	MW179				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830118	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
28333	RGA	Zinc	mg/L	U	SW846-6010A	MW179SG2-02	U	REG	MW179				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150097	PGDP	METAL	7440666	0.1	0.1			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
28334	RGA	Zinc	mg/L	U	SW846-6010A	MW179SG3-02	U	REG	MW179				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920155	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
28335	RGA	Zinc	mg/L	U	SW846-6010A	MW179SG4-02	U	REG	MW179				WG	7/9/2002					C021900083	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
28336	RGA	Zinc	mg/L	UJ	SW846-6020	MW179SG1-03	NU	REG	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870360	PGDP	METAL	7440666	0.025	0.025			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28337	RGA	Zinc	mg/L	UJ	SW846-6020	MW179DSG1-03	NU	FR	MW179				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870359	PGDP	METAL	7440666	0.025	0.025			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
28338	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	71556	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28339	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	71556	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28340	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW185ESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	71556	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28341	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	71556	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28342	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW185ESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	71556	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28343	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	71556	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28344	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	71556	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28345	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	71556	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28346	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	71556	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28347	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185SA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	71556	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28348	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185SA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	71556	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28349	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185SA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	71556	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28350	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185SA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	71556	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28351	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185SA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	71556	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28352	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185SA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	71556	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28353	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	71556	120	120			FALSE			6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28354	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	71556	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28355	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	79345	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28356	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	79345	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28357	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	79005	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28358	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	79005	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28359	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW185ESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	79005	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28360	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	79005	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28361	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW185ESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	79005	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28362	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	79005	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28363	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	79005	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28364	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	79005	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28365	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW185ESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28387	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	75343	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28388	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	75343	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28389	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	75343	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28390	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	75343	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28391	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	75354	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28392	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	75354	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28393	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW185ESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	75354	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28394	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	75354	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28395	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW185ESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	75354	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28396	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	75354	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28397	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	75354	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28398	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	75354	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28399	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	75354	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28400	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	75354	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28401	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	75354	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28402	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	75354	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28403	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	75354	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28404	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	75354	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28405	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185SA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	75354	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28406	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	75354	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28407	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	75354	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28408	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	107062	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28409	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	107062	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28410	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW185ESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	107062	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28411	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	107062	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28412	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW185ESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	107062	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28413	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	107062	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28414	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	107062	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28415	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	107062	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28416	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	107062	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28417	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185SA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	107062	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28418	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185SA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	107062	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28419	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185SA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	107062	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28420	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185SA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	107062	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28421	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185SA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	107062	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28422	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185SA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	107062	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28423	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	107062	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28424	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	107062	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28425	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	78875	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28426	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	78875	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28427	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	95476	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28428	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	95476	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28429	RGA	2-Butanone	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	78933	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28430	RGA	2-Butanone	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	78933	250	250			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28431	RGA	2-Hexanone	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	591786	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28432	RGA	2-Hexanone	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	591786	250	250			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28433	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW185ENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	108101	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28434	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW185CARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	108101	250	250			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28435	RGA	Acetone	ug/L	X	SW846-8260	MW185ENZ5-07	JU	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	67641	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28436	RGA	Acetone	ug/L	X	SW846-8260B	MW185CARB12-07	JU	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	67641	250	250			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28437	RGA	Activity of U-235	pCi/L	U	RL-7124	MW185ESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 0.446	C020710003	PGDP	RADS	N3543	-3.96	0.632	0	0.446	FALSE			3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28438	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW185SA3-04	U	REG	MW185				WG	6/14/2004					C041670017	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28439	RGA	Activity of U-235	pCi/L	X	RL-7128	MW185SA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	RADS	N3543	0.00301	0.09	0.02	0.03	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28440	RGA	Alkalinity	mg/L	X	EPA-310.1	MW185ENZ5-07		REG	MW185				WG	5/23/2007			F001, F002, U228		C071430093	PGDP	WETCHEM	N33	109	10			TRUE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28441	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185ESQ2-01	U	REG	MW185				WG	3/14/2001				TPU = 0.0112	C010730139	PGDP	RADS	12587461	0.0417	7.36	0.00939	0.0112	FALSE			3/16/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28442	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185ESQ3-01	U	REG	MW185				WG	6/5/2001				TPU = 0.664	C011560096	PGDP	RADS	12587461	2.74	5.44	0.503	0.664	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28443	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW185ESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 2.1	C012680007	PGDP	RADS	12587461	-8.91	4.43	1.7	2.1	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28444	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185ESQ1-02		REG	MW185				WG	12/17/2001				TPU = 9.16	C013510102	PGDP	RADS	12587461	37	9.24	5.87	9.16	TRUE		IS	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28445	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW185ESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 2.68	C020710004	PGDP	RADS	12587461	-11.1	5.42	2.11	2.68	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28446	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185ESQ3-02	U	REG	MW185				WG	6/6/2002				TPU = 0.0909	C021570239	PGDP	RADS	12587461	-0.349	8.35	0.0735	0.0909	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28447	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185ESQ4-02		REG	MW185				WG	9/6/2002				TPU = 1.14	C022490218	PGDP	RADS	12587461	5.44	3.55	0.841	1.14	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28448	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185ESQ1-03	U	REG	MW185				WG	12/26/2002				TPU = 2.45	C023600042	PGDP	RADS	12587461	-9.82	3.7	2.04	2.45	FALSE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28449	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185ESQ3-03	U	REG	MW185				WG	6/16/2003				TPU = 0.453	C031670031	PGDP	RADS	12587461	1.92	3.88	0.33	0.45	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28450	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185SA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	TPU = 0.712	C033430061	PGDP	RADS	12587461	3.23	5.79	0.557	0.712	FALSE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28451	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW185SA3-04	U	REG	MW185				WG	6/14/2004					C041670017	PGDP	RADS	12587461	4.64	5.2	0.99	1.17	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28452	RGA	Alpha activity	pCi/L	X	SW846-9310	MW185SA1-05		REG	MW185				WG	12/8/2004					C043430122	PGDP	RADS	12587461	32.8	3.75	4.41	6.3	TRUE		I	12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28453	RGA	Alpha activity	pCi/L	X	SW846-9310	MW185SA3-05		REG	MW185				WG	6/20/2005					C051720079	PGDP	RADS	12587461	25.9	3.65	3.55	4.1	TRUE		I	6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28454	RGA	Alpha activity	pCi/L	X	SW846-9310	MW185SA2-06	U	REG	MW185				WG	2/13/2006					C060440042	PGDP	RADS	12587461	-4.88	3.32	1.11	1.5	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Ann

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28497	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	75274	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28498	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	75274	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28499	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	75274	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28500	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SSA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	75274	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28501	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SSA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	75274	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28502	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SSA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	75274	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28503	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	75274	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28504	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SSA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	75274	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28505	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SSA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	75274	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28506	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	75274	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28507	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	75274	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28508	RGA	Bromoform	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	75252	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28509	RGA	Bromoform	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	75252	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28510	RGA	Bromomethane	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	74839	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28511	RGA	Bromomethane	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	74839	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28512	RGA	Calcium	mg/L	X	SW846-6010B	MW18SENZ5-07		REG	MW185				WG	5/23/2007					C071430093	PGDP	METAL	7440702	39	1			TRUE		S	6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28513	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	75150	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28514	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	75150	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28515	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	56235	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28516	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	56235	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28517	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichlore	C012680007	PGDP	VOA	56235	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28518	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	56235	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28519	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	56235	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28520	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	56235	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28521	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	56235	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28522	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	56235	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28523	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	56235	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28524	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SSA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	56235	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28525	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SSA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	56235	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28526	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SSA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	56235	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28527	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	56235	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28528	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SSA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	56235	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28529	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SSA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	56235	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28530	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	56235	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28531	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	56235	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28532	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 1/7	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228		C071430093	PGDP	WETCHEM	N168	10	10			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28533	RGA	Cesium-134	pCi/L	U	RL-7124	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 8.46	C012680007	PGDP	RADS	13967709	-1.3	13	2.6	8.46	FALSE	R		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28534	RGA	Cesium-134	pCi/L	U	RL-7124	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 8.91	C020710003	PGDP	RADS	13967709	-2.89	13.2	5.78	8.91	FALSE	R		3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28535	RGA	Cesium-137	pCi/L	U	RL-7124	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 8.8	C012680007	PGDP	RADS	10045973	3.23	16.5	6.46	8.8	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28536	RGA	Cesium-137	pCi/L	U	RL-7124	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 8.68	C020710003	PGDP	RADS	10045973	1.99	16	3.98	8.68	FALSE			3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28537	RGA	Chloride	mg/L	X	SW846-9056	MW18SENZ5-07		REG	MW185				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.7 mg/L. skw 5/25/07	C071430093	PGDP	ANION	16887006	57	10			TRUE		S	5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28538	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	108907	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28539	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	108907	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28540	RGA	Chloroethane	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	75003	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28541	RGA	Chloroethane	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	75003	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28542	RGA	Chloroform	ug/L	X	SW846-8260	MW18SESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	67663	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28543	RGA	Chloroform	ug/L	X	SW846-8260	MW18SESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	67663	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28544	RGA	Chloroform	ug/L	U	SW846-8260	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichlorоe	C012680007	PGDP	VOA	67663	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28545	RGA	Chloroform	ug/L	X	SW846-8260	MW18SESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	67663	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28546	RGA	Chloroform	ug/L	U	SW846-8260	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	67663	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28547	RGA	Chloroform	ug/L	X	SW846-8260	MW18SESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	67663	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28548	RGA	Chloroform	ug/L	X	SW846-8260	MW18SESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	67663	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28549	RGA	Chloroform	ug/L	X	SW846-8260	MW18SESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	67663	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28550	RGA	Chloroform	ug/L	X	SW846-8260	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	67663	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28551	RGA	Chloroform	ug/L	X	SW846-8260	MW18SSA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	67663	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28552	RGA	Chloroform	ug/L	X	SW846-8260	MW18SSA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	67663	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28553	RGA	Chloroform	ug/L	X	SW846-8260	MW18SSA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	67663	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28554	RGA	Chloroform	ug/L	X	SW846-8260	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	67663	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28555	RGA	Chloroform	ug/L	X	SW846-8260	MW18SSA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	67663	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28556	RGA	Chloroform	ug/L	X	SW846-8260	MW18SSA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	67663	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28557	RGA	Chloroform	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	67663	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28558	RGA	Chloroform	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	67663	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28559	RGA	Chloromethane	ug/L	X	SW846-8260	MW18SENZ5-07	JU	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	74873	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28560	RGA	Chloromethane	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	74873	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28561	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ2-01		REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	156592	250	250			TRUE	I		3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28562	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ3-01	D	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	156592	270	250			TRUE	I		6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28563	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW18SESQ4-01	UX	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-DichloroeIhane cis-1,2-Dichlore	C012680007	PGDP	VOA	156592	250	250			FALSE			10/4/2001	DIS-EDDF1	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28564	RGA	cis-1,2-Dichloroethene	ug/L	X

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28600	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	100414	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28601	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	100414	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28602	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	100414	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28603	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	100414	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28604	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	100414	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28605	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	100414	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28606	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	100414	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28607	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SSA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	100414	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28608	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SSA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	100414	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28609	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SSA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	100414	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28610	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	100414	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28611	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SSA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	100414	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28612	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SSA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	100414	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28613	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	100414	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28614	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	100414	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28615	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228		296725	SWRI	METAL	15438310	0.02	0.02			FALSE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28616	RGA	m,p-Xylene	ug/L	X	SW846-8260	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	NS831	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28617	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	NS831	250	250			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28618	RGA	Magnesium	mg/L	X	SW846-6010B	MW18SEN25-07		REG	MW185				WG	5/23/2007			F001, F002, U228		C071430093	PGDP	METAL	7439954	11.9	0.025			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28619	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003					C031670031	PGDP	RADS	P15	1	1			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28620	RGA	Methane	ug/L	X	RSK175	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228		296725	SWRI	VOA	74828	0.32	0.32			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28621	RGA	Methylene chloride	ug/L	X	SW846-8260	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	75092	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28622	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	75092	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28623	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 0.195	C012680007	PGDP	RADS	13994202	-0.235	0.676	0.177	0.195	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28624	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 0.176	C020710003	PGDP	RADS	13994202	-0.271	0.989	0.163	0.176	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28625	RGA	Nitrate	mg/L	X	SW846-9056	MW18SEN25-07		REG	MW185				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.7 mg/L. skw 5/25/07	C071430093	PGDP	ANION	14797558	7.5	4.4			TRUE	S		5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28626	RGA	Orthophosphate	mg/L	X	SW846-9056	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.7 mg/L. skw 5/25/07	C071430093	PGDP	ANION	14265442	3.1	3.1			FALSE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28627	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.7 mg/L. skw 5/25/07	C071430093	PGDP	WETCHEM	N2620	1	1			FALSE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28628	RGA	Plutonium-238	pCi/L	U	RL-7120	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 0.198	C012680007	PGDP	RADS	13981163	0.088	0.373	0.126	0.198	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28629	RGA	Plutonium-238	pCi/L	U	RL-7120	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 0.172	C020710003	PGDP	RADS	13981163	-0.0598	0.334	0.106	0.172	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28630	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 0.0866	C012680007	PGDP	RADS	N760	0.0195	0.181	0.0572	0.0866	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28631	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 0.0673	C020710003	PGDP	RADS	N760	-0.0136	0.166	0.0313	0.0673	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28632	RGA	Potassium-40	pCi/L	X	SW846-6010B	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228		C071430093	PGDP	METAL	7440097	2	2			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28633	RGA	Potassium-40	pCi/L	U	RL-7124	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 268	C012680007	PGDP	RADS	13966002	134	399	268	268	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28634	RGA	Potassium-40	pCi/L	U	RL-7124	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 230	C020710003	PGDP	RADS	13966002	168	183	229	230	FALSE			3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28635	RGA	Potassium-40	pCi/L	X	RL-7124	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				TPU = 225	C031670031	PGDP	RADS	13966002	-61	406	122	225	FALSE			6/24/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28636	RGA	Potassium-40	pCi/L	X	RL-7124	MW18SSA3-04	U	REG	MW185				WG	6/14/2004					C041670017	PGDP	RADS	13966002	-91.9	50	184	184	FALSE			7/3/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28637	RGA	Potassium-40	pCi/L	X	RL-7124	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	RADS	13966002	5.3	35.9	10.6	20.2	FALSE			6/25/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28638	RGA	Sodium	mg/L	X	SW846-6010B	MW18SEN25-07		REG	MW185				WG	5/23/2007			F001, F002, U228		C071430093	PGDP	METAL	7440235	31.2	2			TRUE	S		6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28639	RGA	Styrene	ug/L	X	SW846-8260	MW18SEN25-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	100425	120	120			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28640	RGA	Styrene	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	100425	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28641	RGA	Sulfate	mg/L	X	SW846-9056	MW18SEN25-07		REG	MW185				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.7 mg/L. skw 5/25/07	C071430093	PGDP	ANION	14808798	12	2			FALSE	S		5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28642	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 1.89	C012680007	PGDP	RADS	12587461S	-1.34	4.38	1.89	1.89	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28643	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 0.263	C020710003	PGDP	RADS	12587461S	0.321	4.52	0.262	0.263	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28644	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				TPU = 0.715	C031670031	PGDP	RADS	12587461S	0.943	7.29	0.71	0.71	FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28645	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW18SSA3-04	U	REG	MW185				WG	6/14/2004					C041670017	PGDP	RADS	12587461S	-4.3	5.3	3.51	3.52	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28646	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	RADS	12587461S	0.353	4.2	0.4	0.4	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28647	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				TPU = 0.768	C012680007	PGDP	RADS	12587472S	3.24	7.23	0.754	0.768	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28648	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				TPU = 0.161	C020710003	PGDP	RADS	12587472S	0.649	8.65	0.159	0.161	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28649	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				TPU = 0.759	C031670031	PGDP	RADS	12587472S	3.07	11.7	0.74	0.75	FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28650	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW18SSA3-04		REG	MW185				WG	6/14/2004					C041670017	PGDP	RADS	12587472S	87.1	10.3	8.52	9.47	TRUE	S		6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28651	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	RADS	12587472S	9.34	8.73	2.09	2.15	TRUE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28652	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SESQ2-01		REG	MW185				WG	3/14/2001				TPU = 33.6	C010730139	PGDP	RADS	14133767	932	17.9	30.3	33.6	TRUE	I		3/16/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28653	RGA	Technetium-99	pCi/L	R	RL-7100	MW18SESQ3-01	D	REG	MW185				WG	6/5/2001				TPU = 38.1	C011560096	PGDP	RADS	14133767	983	22.3	34.8	38.1	TRUE	I		6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28654	RGA	Technetium-99	pCi/L	J	RL-7100	MW18SESQ4-01		REG	MW185				WG	9/24/2001				TPU = 34.4	C012680007	PGDP	RADS	14133767	977	17.7	30.8	34.4	TRUE	I		10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28655	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SESQ1-02		REG	MW185				WG	12/17/2001				TPU = 36.3	C013510102	PGDP	RADS	14133767	1040	18.9	32.4	36.3	TRUE	I		12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28656	RGA	Technetium-99	pCi/L	J	RL-7100	MW18SESQ2-02		REG	MW185				WG	3/11/2002				TPU = 30.7	C020710004	PGDP	RADS	14133767	840	16.2	27.6	30.7	TRUE	I		4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28657	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SESQ3-02		REG	MW185				WG	6/6/2002				TPU = 31	C021570239	PGDP	RADS	14133767	785	17.3	28.4	31	TRUE	I		6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28658	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SESQ4-02		REG	MW185				WG	9/6/2002				TPU = 30.9	C022490218	PGDP	RADS	14133767	752	17.5	28.5	30.9	TRUE	I		9/13/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28659	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SESQ1-03		REG	MW185				WG	12/26/2002				TPU = 30.6	C023600042	PGDP	RADS	14133767	786	17.3	28	30.6	TRUE	I		1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28660	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SESQ3-03		REG	MW185				WG	6/16/2003				TPU = 32.7	C031670031	PGDP	RADS	14133767	720	17.8	27.4	32.7	TRUE	I		7/15/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28661	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SSA1-04		REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	TPU = 34.3	C033430061	PGDP	RADS	14133767	817	15.4	27.7	34.3	TRUE	I		1/7/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28662	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SSA3-04		REG	MW185				WG	6/14/2004					C041670017	PGDP	RADS	14133767	362	17.3	21.3	23.1	TRUE	I		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28663	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SSA1-05		REG	MW185				WG	12/8/2004					C043430122	PGDP	RADS	14133767	790	17	28.3	34.4	TRUE	I		12/19/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28664	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SSA3-05		REG	MW185				WG	6/20/2005					C051720079	PGDP	RADS	14133767	687	17.2	26.5	31.5	TRUE	I		7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28665	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SSA2-06		REG	MW185				WG	2/13/2006					C060440042	PGDP	RADS	14133767	713	18.7	27.8	33	TRUE	I		3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28666	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SSA4-06		REG	MW185				WG	9/6/2006					C062500007	PGDP	RADS	14133767	725	18.7	28.5	33.7	TRUE	I		9/14/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28667	RGA	Technetium-99	pCi/L	X	RL-7100	MW18SCARB12-07		REG	MW185				WG	12/19/2007			F001, F002, U228		C073540066	PGDP	RADS	14133767	696	16.1	26.4	31.6	TRUE	I		1/16/2008		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28668	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW18SESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	127184	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28669	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW18SESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	127184	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28670	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	127184	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28671	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW18SESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	127184	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28672	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28726	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	1330207	1500	1500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28727	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	1330207	1500	1500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28728	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	1330207	750	750			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28729	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	1330207	750	750			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28730	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SSA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	1330207	750	750			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28731	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SSA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	1330207	750	750			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28732	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SSA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	1330207	750	750			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28733	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	1330207	600	600			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28734	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SSA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	1330207	600	600			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28735	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SSA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	1330207	750	750			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28736	RGA	Total Xylene	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	1330207	380	380			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28737	RGA	Total Xylene	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	1330207	380	380			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28738	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	156605	250	250			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28739	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	156605	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28740	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	156605	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28741	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ1-02	U	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	156605	500	500			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28742	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	156605	500	500			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28743	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ3-02	U	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	156605	500	500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28744	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ4-02	U	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	156605	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28745	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ1-03	U	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	156605	250	250			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28746	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	156605	250	250			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28747	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SSA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	156605	250	250			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28748	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SSA3-04	U	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	156605	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28749	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SSA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	156605	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28750	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	156605	200	200			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28751	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SSA2-06	UX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	156605	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28752	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SSA4-06	U	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	156605	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28753	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	156605	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28754	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	156605	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28755	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW18SENZ5-07	U	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	10061026	120	120			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28756	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW18SCARB12-07	U	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	10061026	120	120			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28757	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SESQ2-01		REG	MW185				WG	3/14/2001					C010730139	PGDP	VOA	79016	3900	50			TRUE	I		3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28758	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SESQ3-01	D	REG	MW185				WG	6/5/2001					C011560096	PGDP	VOA	79016	3600	50			TRUE	I		6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28759	RGA	Trichloroethene	ug/L	=	SW846-8260	MW18SESQ4-01	D	REG	MW185				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. The following compounds were detected at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroe	C012680007	PGDP	VOA	79016	3900	50			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28760	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SESQ1-02	DX	REG	MW185				WG	12/17/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1	C013510102	PGDP	VOA	79016	4600	100			TRUE	I		12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28761	RGA	Trichloroethene	ug/L	=	SW846-8260	MW18SESQ2-02	DX	REG	MW185				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-10-02	C020710004	PGDP	VOA	79016	3700	100			TRUE	I		3/19/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28762	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SESQ3-02	DX	REG	MW185				WG	6/6/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA	C021570239	PGDP	VOA	79016	3500	100			TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28763	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SESQ4-02	DX	REG	MW185				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 10-4-02	C022490218	PGDP	VOA	79016	4300	100			TRUE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28764	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SESQ1-03	D	REG	MW185				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600042	PGDP	VOA	79016	3100	50			TRUE	I		1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28765	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SESQ3-03	DX	REG	MW185				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031670031	PGDP	VOA	79016	4100	50			TRUE	I		6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28766	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SSA1-04	DX	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430061	PGDP	VOA	79016	3800	50			TRUE	I		12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28767	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SSA3-04	DX	REG	MW185				WG	6/14/2004				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670017	PGDP	VOA	79016	3100	50			TRUE	I		6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28768	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SSA1-05	D	REG	MW185				WG	12/8/2004					C043430122	PGDP	VOA	79016	3300	50			TRUE	I		12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28769	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SSA3-05	D	REG	MW185				WG	6/20/2005					C051720079	PGDP	VOA	79016	2700	40			TRUE	I		6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28770	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SSA2-06	DX	REG	MW185				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440042	PGDP	VOA	79016	3400	40			TRUE	I		2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28771	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SSA4-06	D	REG	MW185				WG	9/6/2006					C062500007	PGDP	VOA	79016	3200	50			TRUE	I		9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28772	RGA	Trichloroethene	ug/L	X	SW846-8260	MW18SENZ5-07	D	REG	MW185				WG	5/23/2007			F001, F002, U228	The following compound(s) were detected below the LCR: Carbon Tetrachloride Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430093	PGDP	VOA	79016	3300	25			TRUE	I		6/5/2007	BH-TB, BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
28773	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW18SCARB12-07	D	REG	MW185				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540066	PGDP	VOA	79016	3600	25			TRUE	I		12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
28774	RGA	Uranium	mg/L	X	IN7105	MW18SESQ2-01	U	REG	MW185				WG	3/14/2001					C010730139	PGDP	METAL	7440611	0.001	0.001			FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
28775	RGA	Uranium	mg/L	X	IN7105	MW18SESQ3-01	U	REG	MW185				WG	6/5/2001					C011560096	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
28776	RGA	Uranium	pCi/L	U	RL-7124	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001					C012680007	PGDP	RADS	7440611		45.2			FALSE	AQ		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28777	RGA	Uranium	mg/L	U	AS7300	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001				Sample was below detectable limits. No assay was determined.	C012680007	PGDP	METAL	7440611	0.05	0.05			FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28778	RGA	Uranium	mg/L	U	IN7105	MW18SESQ4-01	U	REG	MW185				WG	9/24/2001					C012680007	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
28779	RGA	Uranium	mg/L	X	IN7105	MW18SESQ1-02	U	REG	MW185				WG	12/17/2001					C013510102	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
28780	RGA	Uranium	pCi/L	U	RL-7124	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002					C020710003	PGDP	RADS	7440611					FALSE	AQ		3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28781	RGA	Uranium	mg/L	U	IN7105	MW18SESQ2-02	U	REG	MW185				WG	3/11/2002					C020710004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
28782	RGA	Uranium	mg/L	X	IN7105	MW18SESQ3-02	U	REG	MW185				WG	6/6/2002					C021570239	PGDP	METAL	7440611	0.001	0.001			FALSE			7/2/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
28783	RGA	Uranium	mg/L	X	IN7105	MW18SESQ4-02	U	REG	MW185				WG	9/6/2002					C022490218	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
28784	RGA	Uranium	mg/L	X	SW846-6020	MW18SESQ1-03	U	REG	MW185				WG	12/26/2002					C023600042	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
28785	RGA	Uranium	mg/L	X	ST7106-ISOT	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003					C031670031	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28786	RGA	Uranium	mg/L	X	SW846-6020	MW18SESQ3-03	U	REG	MW185				WG	6/16/2003					C031670031	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28787	RGA	Uranium	mg/L	X	SW846-6020	MW18SSA1-04	BU	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.		C033430061	PGDP	METAL	7440611	0.001	0.001			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28788	RGA	Uranium	mg/L	X	ST7106-ISOT	MW18SSA1-04	U	REG	MW185				WG	12/9/2003			water color is clear. Well pumped to standards.		C033430061	PGDP	METAL	7440611	0.005	0.005			FALSE			12/29/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28789	RGA	Uranium	mg/L	X	ST7106-ISOT	MW18SSA3-04	U	REG	MW185				WG	6/14/2004					C041670017	PGDP	RADS	7440611	40	40			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28790	RGA	Uranium	mg/L	X	SW846-6020	MW18SSA3-04	BU	REG	MW185				WG	6/14/2004					C041670017	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28791	RGA	Uranium	mg/L	X	ST7106-ISOT	MW18SSA3-04	U	REG	MW185				WG	6/14/2004					C041670017	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28792	RGA	Uranium	mg/L	X	SW846-6020	MW18SSA1-05	BU	REG	MW185				WG	12/8/2004					C043430122	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28793	RGA	Uranium	mg/L	X	ST7106	MW18SSA1-05	U	REG	MW185				WG	12/8/2004					C043430122	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28794	RGA	Uranium	mg/L	X	SW846-6020	MW18SSA3-05	BU	REG	MW185				WG	6/20/2005					C051720079	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28795	RGA	Uranium	pCi/L	X	ST7106	MW18SSA3-05	U	REG	MW185				WG	6/20/2005					C051720079	PGDP	RADS	7440611	0.005	0.005			FALSE			7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28796	RGA	Uranium	pCi/L	X	RL-7128	MW18SSA3-05	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28839	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	71556	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
28840	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	71556	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
28841	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	71556	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28842	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	71556	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28843	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	71556	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28844	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	71556	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28845	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	71556	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28846	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	71556	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28847	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188SA5-06	UX	REG	MW188				WG	2/13/2006			One surrogate exceeded the recovery limits. JAJ 3/15/06		C060440045	PGDP	VOA	71556	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28848	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	71556	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28849	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	79345	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28850	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	79005	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
28851	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	79005	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
28852	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	79005	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
28853	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	79005	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
28854	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	79005	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28855	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28856	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	79005	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28857	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	79005	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28858	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	79005	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28859	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	79005	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28860	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188SA5-06	UX	REG	MW188				WG	2/13/2006			One surrogate exceeded the recovery limits. JAJ 3/15/06		C060440045	PGDP	VOA	79005	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28861	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	79005	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28862	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	75343	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
28863	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	75343	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
28864	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	75343	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
28865	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	75343	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
28866	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	75343	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28867	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	75343	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28868	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	75343	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28869	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	75343	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28870	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	75343	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28871	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	75343	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28872	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA5-06	UX	REG	MW188				WG	2/13/2006			One surrogate exceeded the recovery limits. JAJ 3/15/06		C060440045	PGDP	VOA	75343	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28873	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	75343	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28874	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	75354	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
28875	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	75354	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
28876	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	75354	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
28877	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	75354	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
28878	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	75354	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28879	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	75354	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28880	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	75354	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28881	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	75354	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28882	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	75354	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28883	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	75354	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28884	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006			One surrogate exceeded the recovery limits. JAJ 3/15/06		C060440045	PGDP	VOA	75354	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28885	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	75354	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28886	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	107062	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
28887	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	107062	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
28888	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	107062	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
28889	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	107062	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
28890	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	107062	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
28891	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	107062	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
28892	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	107062	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28893	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	107062	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28894	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	107062	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
28895	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	107062	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28896	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188SA5-06	UX	REG	MW188				WG	2/13/2006			One surrogate exceeded the recovery limits. JAJ 3/15/06		C060440045	PGDP	VOA	107062	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
28897	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	107062	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
28898	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	78875	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28899	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	95476	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28900	RGA	2-Butanone	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	78933	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28901	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Validation reason code: P01. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	591786	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28902	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	108101	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28903	RGA	Acetone	ug/L	U	SW846-8260	MW188SWSIA299	JU	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	67641	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28904	RGA	Activity of U-235	pCi/L	X	RL-7124	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 0	C020840047	PGDP	RADS	N3543	0	0.563	0	0	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
28905	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
28906	RGA	Activity of U-235	pCi/L	U	RL-7128	MW188SWSIA299	U	REG	MW188				WG	7/21/2004					C042030059	PGDP	RADS	N3543	0.0043	0.104	0.0249	0.0407	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
28907	RGA	Activity of U-235	pCi/L	X	RL-7128	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	N3543	-0.00456	0.11	0.02	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
28908	RGA	Alkalinity	mg/L	=	EPA-310.1	MW188A1-08		REG	MW188				WG	11/6/2007					C073100170	PGDP	WETCHEM	N33	67	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
28909	RGA	Alkalinity	mg/L	X	EPA-310.1	MW188UGA1-08		REG	MW188				WG	9/22/2008					C082660087	PGDP	WETCHEM	N33	69	10			TRUE			9/24/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
28910	RGA	Alkalinity	mg/L	=	EPA-310.1	MW188A1-09		REG	MW188				WG	11/18/2008					C083230017004	PGDP	WETCHEM	N33	68	10			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
28911	RGA	Alkalinity	mg/L	=	EPA-310.1	MW188A1-10		REG	MW188				WG	11/11/2009					C093150160003	PGDP	WETCHEM	N33	67	10			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
28912	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW188ESA-01	U	REG	MW188				WG	3/13/2001				TPU = 0.218	C010720038	PGDP	RADS	12587461	-0.217	4.32	0.217	0.218	FALSE			3/19/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
28913	RGA	Alpha activity	pCi/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
28983	RGA	Barium	mg/L	X	SW846-6020	MW188AT2-05		REG	MW188				WG	6/7/2005				J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.	C051580125	PGDP	METAL	7440393	0.0994	0.005			TRUE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
28984	RGA	Barium	mg/L	X	SW846-6020	MW188A1-06		REG	MW188				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410068	PGDP	METAL	7440393	0.0875	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
28985	RGA	Barium	mg/L	=	SW846-6020	MW188A1-07		REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7440393	0.095	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
28986	RGA	Barium	mg/L	=	SW846-6020	MW188A1-08		REG	MW188				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7440393	0.0907	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
28987	RGA	Barium	mg/L	X	SW846-6020	MW188UGA1-08		REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7440393	0.0892	0.005			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
28988	RGA	Barium	mg/L	=	SW846-6020	MW188A1-09		REG	MW188				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017004	PGDP	METAL	7440393	0.0836	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
28989	RGA	Barium	mg/L	=	SW846-6020	MW188A1-10		REG	MW188				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09315016003	PGDP	METAL	7440393	0.0844	0.005			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
28990	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW188A1-06		REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL-D	7440393D	0.0863	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
28991	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW188A1-07		REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7440393D	0.0944	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
28992	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW188A1-08	B	REG	MW188				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100170	PGDP	METAL-D	7440393D	0.0906	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
28993	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW188UGA1-08		REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7440393D	0.0917	0.005			TRUE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
28994	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW188A1-09	*	REG	MW188				WG	11/18/2008					C08323017004	PGDP	METAL-D	7440393D	0.084	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
28995	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW188A1-10		REG	MW188				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016003	PGDP	METAL-D	7440393D	0.0824	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
28996	RGA	Benzene	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	71432	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
28997	RGA	Benzene	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	71432	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
28998	RGA	Benzene	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	71432	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
28999	RGA	Benzene	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	71432	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29000	RGA	Benzene	ug/L	X	SW846-8260	MW188SQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	71432	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29001	RGA	Benzene	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	71432	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29002	RGA	Benzene	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	71432	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29003	RGA	Benzene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	71432	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29004	RGA	Benzene	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	71432	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
29005	RGA	Benzene	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	71432	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29006	RGA	Benzene	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440045	PGDP	VOA	71432	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29007	RGA	Benzene	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	71432	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29008	RGA	Beryllium	mg/L	X	SW846-6020	MW188ASA5-03	U	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330209	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29009	RGA	Beryllium	mg/L	X	SW846-6020	MW188AT1-04	U	REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290005	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29010	RGA	Beryllium	mg/L	X	SW846-6020	MW188AT2-04	U	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	METAL	7440417	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29011	RGA	Beryllium	mg/L	U	SW846-6020	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29012	RGA	Beryllium	mg/L	X	SW846-6020	MW188AT1-05	BU	REG	MW188				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.	C043160060	PGDP	METAL	7440417	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
29013	RGA	Beryllium	mg/L	X	SW846-6020	MW188AT2-05	U	REG	MW188				WG	6/7/2005					C051580125	PGDP	METAL	7440417	0.001	0.001			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29014	RGA	Beryllium	mg/L	X	SW846-6020	MW188A1-06	U	REG	MW188				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410068	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29015	RGA	Beryllium	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29016	RGA	Beryllium	mg/L	=	SW846-6020	MW188A1-08	U	REG	MW188				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29017	RGA	Beryllium	mg/L	X	SW846-6020	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7440417	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
29018	RGA	Beryllium	mg/L	=	SW846-6020	MW188A1-09	UX	REG	MW188				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017004	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29019	RGA	Beryllium	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09315016003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29020	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW188A1-06	U	REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29021	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29022	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW188A1-08	U	REG	MW188				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100170	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29023	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
29024	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW188A1-09	NU	REG	MW188				WG	11/18/2008					C08323017004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29025	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29026	RGA	Beta activity	pCi/L	X	EPA-900.0	MW188ESA-01	U	REG	MW188				WG	3/13/2001				TPU = 0.722	C010720038	PGDP	RADS	12587472	3	3.96	0.684	0.722	FALSE			3/19/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29027	RGA	Beta activity	pCi/L	X	EPA-900.0	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				TPU = 2.02 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350002	PGDP	RADS	12587472	11.8	4.32	1.79	2.02	TRUE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29028	RGA	Beta activity	pCi/L	X	EPA-900.0	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 1	C020840047	PGDP	RADS	12587472	4.46	5.06	0.926	1	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29029	RGA	Beta activity	pCi/L	=	EPA-900.0	MW188ESA8-02	U	REG	MW188				WG	9/10/2002				TPU = 1.65	C022530138	PGDP	RADS	12587472	8.97	5.22	1.48	1.65	TRUE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29030	RGA	Beta activity	pCi/L	X	EPA-900.0	MW188ESQ3-03		REG	MW188				WG	6/3/2003				TPU = 1.3	C031550059	PGDP	RADS	12587472	6.09	5.9	1.19	1.3	TRUE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29031	RGA	Beta activity	pCi/L	X	EPA-900.0	MW188SA1-04		REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	TPU = 2.31	C033390050	PGDP	RADS	12587472	11.8	5.49	2.12	2.31	TRUE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29032	RGA	Beta activity	pCi/L	X	EPA-900.0	MW188SA3-04		REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	12587472	5.99	5.64	1.13	1.23	TRUE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29033	RGA	Beta activity	pCi/L	=	EPA-900.0	MW188SWSIA299		REG	MW188				WG	7/21/2004					C042030059	PGDP	RADS	12587472	6.61	5.03	1.25	1.37	TRUE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29034	RGA	Beta activity	pCi/L	X	SW846-9310	MW188SA1-05		REG	MW188				WG	12/8/2004					C043430090	PGDP	RADS	12587472	9.84	5.09	1.84	2.01	TRUE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
29035	RGA	Beta activity	pCi/L	X	SW846-9310	MW188SA3-05		REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	12587472	6.62	4.63	1.32	1.37	TRUE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29036	RGA	Beta activity	pCi/L	X	SW846-9310	MW188SA2-06		REG	MW188				WG	2/13/2006					C060440045	PGDP	RADS	12587472	8.83	3.72	1.55	1.79	TRUE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29037	RGA	Beta activity	pCi/L	X	SW846-9310	MW188SA4-06		REG	MW188				WG	9/11/2006					C062550010	PGDP	RADS	12587472	9.55	3.54	1.73	1.99	TRUE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29038	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	75274	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29039	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	75274	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29040	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	75274	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29041	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	75274	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29042	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188SQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	75274	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29043	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188SA1-04		REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	75274	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29044	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	75274	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29045	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	75274	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29046	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	75274	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
29047	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	75274	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29048	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440045	PGDP	VOA	75274	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29049	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	75274	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29050	RGA	Bromoform	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	75252	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29051	RGA	Bromomethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	74839	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29052	RGA	Cadmium	mg/L	X	SW846-7131	MW188ESA3-02	BU	REG	MW188				WG	3/25/2002					C020840047	PGDP	METAL	7440439	0.005	0.005			FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29053	RGA	Cadmium	mg/L	UJ	SW846-7131	MW188ESA8-02	BUW	REG	MW188				WG	9/10/2002					C022530138	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29054	RGA	Cadmium	mg/L	X	SW846-6020	MW188ASA5-03	U	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330209	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29055	RGA	Cadmium	mg/L	X	SW846-6020	MW188AT1-04	U	REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290005	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29056	RGA	Cadmium	mg/L	X	SW846-6020	MW188AT2-04	U	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	METAL	7440439	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29057	RGA	Cadmium	mg/L	U	SW846-6020	MW188SWSIA299	BU	REG	MW188				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
29125	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	108907	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29126	RGA	Chloroethane	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	75003	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29127	RGA	Chloroform	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	67663	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29128	RGA	Chloroform	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	67663	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29129	RGA	Chloroform	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	67663	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29130	RGA	Chloroform	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	67663	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29131	RGA	Chloroform	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	67663	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29132	RGA	Chloroform	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	67663	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29133	RGA	Chloroform	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	67663	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29134	RGA	Chloroform	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	67663	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29135	RGA	Chloroform	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	67663	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
29136	RGA	Chloroform	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	67663	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29137	RGA	Chloroform	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440045	PGDP	VOA	67663	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29138	RGA	Chloroform	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	67663	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29139	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	74873	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29140	RGA	Chromium	mg/L	X	SW846-6010A	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	METAL	7440473	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29141	RGA	Chromium	mg/L	U	SW846-6010A	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29142	RGA	Chromium	mg/L	X	SW846-6020	MW188ASA5-03	U	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330209	PGDP	METAL	7440473	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29143	RGA	Chromium	mg/L	X	SW846-6020	MW188AT1-04	*JNU	REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290005	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29144	RGA	Chromium	mg/L	X	SW846-6020	MW188AT2-04	U	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	METAL	7440473	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29145	RGA	Chromium	mg/L	UJ	SW846-6020	MW188SWSIA299	BUX	REG	MW188				WG	7/21/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29146	RGA	Chromium	mg/L	X	SW846-6020	MW188AT1-05	JNU	REG	MW188				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.	C043160060	PGDP	METAL	7440473	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
29147	RGA	Chromium	mg/L	X	SW846-8260	MW188ESA3-05	U	REG	MW188				WG	6/7/2005					C051580125	PGDP	METAL	7440473	0.02	0.02			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29148	RGA	Chromium	mg/L	X	SW846-8260	MW188ESA8-06	U	REG	MW188				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410068	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29149	RGA	Chromium	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7440473	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29150	RGA	Chromium	mg/L	UJ	SW846-6020	MW188A1-08	NUX	REG	MW188				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7440473	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29151	RGA	Chromium	mg/L	X	SW846-6020	MW188UGA1-08	UX	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7440473	0.01	0.01			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29152	RGA	Chromium	mg/L	=	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017004	PGDP	METAL	7440473	0.01	0.01			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29153	RGA	Chromium	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016003	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29154	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	7440473D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29155	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW188A1-06	U	REG	MW188				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410068	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29156	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29157	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW188A1-08	NU	REG	MW188				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100170	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29158	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW188UGA1-08	NU	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29159	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008					C08323017004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29160	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29161	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29162	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW188ESA3-02	*NU	REG	MW188				WG	3/25/2002					C020840047	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/26/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29163	RGA	Chromium, hexavalent	mg/L	UJ	SM-3500-Cr D 17	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29164	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	156592	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29165	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	156592	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29166	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	156592	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29167	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	156592	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29168	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	156592	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29169	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188SA1-04	UX	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily		C033390050	PGDP	VOA	156592	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29170	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	156592	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29171	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	156592	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29172	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	156592	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
29173	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	156592	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29174	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440045	PGDP	VOA	156592	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29175	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	156592	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29176	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	10061015	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29177	RGA	Cobalt	mg/L	X	SW846-6020	MW188ASA5-03	B	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330209	PGDP	METAL	7440484	0.00108	0.001			TRUE	S		5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29178	RGA	Cobalt	mg/L	X	SW846-6020	MW188AT1-04		REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290005	PGDP	METAL	7440484	0.0288	0.001			TRUE	S		12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29179	RGA	Cobalt	mg/L	X	SW846-6020	MW188AT2-04		REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	METAL	7440484	0.00686	0.001			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29180	RGA	Cobalt	mg/L	=	SW846-6020	MW188SWSIA299	B	REG	MW188				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440484	0.00622	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29181	RGA	Cobalt	mg/L	X	SW846-6020	MW188AT1-05	B	REG	MW188				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.	C043160060	PGDP	METAL	7440484	0.003	0.001			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
29182	RGA	Cobalt	mg/L	X	SW846-6020	MW188AT2-05	X	REG	MW188				WG	6/7/2005				J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.	C051580125	PGDP	METAL	7440484	0.00155	0.001			TRUE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29183	RGA	Cobalt	mg/L	X	SW846-6020	MW188A1-06	X	REG	MW188				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410068	PGDP	METAL	7440484	0.00907	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29184	RGA	Cobalt	mg/L	=	SW846-6020	MW188A1-07	BU	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7440484	0.001	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29185	RGA	Cobalt	mg/L	=	SW846-6020	MW188A1-08		REG	MW188				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7440484	0.0011	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29186	RGA	Cobalt	mg/L	X	SW846-6020	MW188UGA1-08	UX	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7440484	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29187	RGA	Cobalt	mg/L	J	SW846-6020	MW188A1-09	X	REG	MW188				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017004	PGDP	METAL	7440484	0.00105	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29188	RGA	Cobalt	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016003	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29189	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW188A1-06	X	REG	MW188				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410068	PGDP	METAL-D	7440484D	0.00906	0.001			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29190	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29191	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW188A1-08	BNU	REG	MW188				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100170	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29192	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW188UGA1-08	NU	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29193	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008					C08323017004	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29194	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29195	RGA	Cobalt-60	pCi/L	X	RL-7124	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	RADS	10198400	0.205	13.2	0.409	8.49	FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29196	RGA	Cobalt-60	pCi/L	X	RL-7124	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 23	C020840047	PGDP	RADS	10198400	11.5	15.6	23	23	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29197	RGA	Copper	mg/L	X	SW846-6010A	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29198	RGA	Copper	mg/L	U	SW846-6010A	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
														12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (0516120E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples.The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) falling the 80-120% acceptance criteria. The MS analyzed with this sample had Methane (64.8%), Ethane (68.6%) and Ethene (78.6%) which failed the 80% acceptance criteria. The MSD had Methane (68.1%)and Ethane (71.1%) which failed the 80% acceptance criteria.								12/20/2005						3/16/2012
29253	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW18BA1-06	U	REG	MW188				WG						X053460027	PORTS	VOA	74851	0.01	0.01			FALSE			20698	GWES06-05			Geochemical Environmental Annual GWES06-05	
29254	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW18BA1-07	U	REG	MW188				WG	11/16/2006					X063250059	PORTS	VOA	74851	10	10			FALSE			21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
														11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.												11/19/2007					3/16/2012
29255	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW18BA1-08	U	REG	MW188				WG						X073130054	PORTS	VOA	74851	0.01	0.01			FALSE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	
29256	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW18BUGA1-08	U	REG	MW188				WG	9/22/2008					X082750008	PORTS	VOA	74851	0.01	0.01			FALSE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
														11/18/2008				LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.												12/1/2008					3/16/2012
29257	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW18BA1-09	U	REG	MW188				WG						X083260141	PORTS	VOA	74851	0.01	0.01			FALSE			21918	GWES09-05			Geochemical Environmental Annual	
29258	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW18BA1-10	U	REG	MW188				WG	11/11/2009					X091117019005	PORTS	VOA	74851	0.01	0.01			FALSE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
29259	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW18BUGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	ANION	N3781	0.6	0.6			FALSE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
29260	RGA	Fluoride	mg/L	=	9214	MW18BA1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	ANION	16984488	0.1	0.1			FALSE			21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
29261	RGA	Fluoride	mg/L	=	9214	MW18BA1-08	U	REG	MW188				WG	11/6/2007					C073100170	PGDP	ANION	16984488	0.1	0.1			FALSE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29262	RGA	Fluoride	mg/L	X	9214	MW18BUGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	ANION	16984488	0.1	0.1			FALSE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
29263	RGA	Fluoride	mg/L	=	9214	MW18BA1-09	U	REG	MW188				WG	11/18/2008					C083230170	PGDP	ANION	16984488	0.1	0.1			FALSE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
29264	RGA	Fluoride	mg/L	=	9214	MW18BA1-10	U	REG	MW188				WG	11/11/2009					C093150160	PGDP	ANION	16984488	0.1	0.1			FALSE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
29265	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW18BESA8-01		REG	MW188				WG	8/22/2001					C012350002	PGDP	WETCHEM	N464	42	20			TRUE			12353	GWES01-08			SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29266	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW18BESA3-02		REG	MW188				WG	3/25/2002					C020840047	PGDP	WETCHEM	N464	67	20			TRUE			14470	GWES02-05			SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29267	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW18BESA8-02		REG	MW188				WG	9/10/2002					C022530138	PGDP	WETCHEM	N464	61	20			TRUE	S		14986	GWES02-06			SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29268	RGA	Iron	mg/L	X	SW846-6010A	MW18BESA3-02	NU	REG	MW188				WG	3/25/2002					C020840047	PGDP	METAL	7439896	0.2	0.2			FALSE			14470	GWES02-05			SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29269	RGA	Iron	mg/L	U	SW846-6010A	MW18BESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	METAL	7439896	0.2	0.2			FALSE			14986	GWES02-06			SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29270	RGA	Iron	mg/L	X	SW846-6010A	MW18BASA5-03	U	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.		C031330209	PGDP	METAL	7439896	0.2	0.2			FALSE			6/2/2003				Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29271	RGA	Iron	mg/L	X	SW846-6010A	MW18BAT1-04		REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.		C033290005	PGDP	METAL	7439896	0.108	0.1			TRUE			18224	GWES04-05			Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29272	RGA	Iron	mg/L	X	SW846-6010A	MW18BAT2-04	U	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340190	PGDP	METAL	7439896	0.1	0.1			FALSE			19364	GWES04-06			Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29273	RGA	Iron	mg/L	U	SW846-6010A	MW18BSWSIA299	U	REG	MW188				WG	7/21/2004					C042030059	PGDP	METAL	7439896	0.1	0.1			FALSE			19396	ERI04SW-EXISTING			Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
														11/10/2004															8/18/2004					3/16/2012
29274	RGA	Iron	mg/L	X	SW846-6010A	MW18BAT1-05	B	REG	MW188				WG						C043160060	PGDP	METAL	7439896	0.138	0.1			TRUE			19711	GWES05-05			Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
														6/7/2005															7/6/2005					3/16/2012
29275	RGA	Iron	mg/L	X	SW846-6010A	MW18BAT2-05	BU	REG	MW188				WG						C051580125	PGDP	METAL	7439896	0.1	0.1			FALSE			20314	GWES05-06			Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29276	RGA	Iron	mg/L	X	SW846-6010B	MW18BA1-06		REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL	7439896	0.363	0.1			TRUE	I		20698	GWES06-05			Geochemical Environmental Annual GWES06-05	3/16/2012
29277	RGA	Iron	mg/L	=	SW846-6010B	MW18BA1-07	BU	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7439896	0.1	0.1			FALSE			21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
29278	RGA	Iron	mg/L	=	SW846-6010B	MW18BA1-08	B	REG	MW188				WG	11/6/2007					C073100170	PGDP	METAL	7439896	0.127	0.1			TRUE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29279	RGA	Iron	mg/L	X	SW846-6010B	MW18BUGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7439896	0.1	0.1			FALSE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
29280	RGA	Iron	mg/L	=	SW846-6010B	MW18BA1-09	U	REG	MW188				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083230170	PGDP	METAL	7439896	0.129	0.1			TRUE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
29281	RGA	Iron	mg/L	=	SW846-6010B	MW18BA1-10	UB	REG	MW188				WG	11/11/2009					C093150160	PGDP	METAL	7439896	0.1	0.1			FALSE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
29282	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW18BA1-08	U	REG	MW188				WG	11/6/2007					C073100170	PGDP	ANION	15438310	0.6	0.6			FALSE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29283	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW18BA1-09	U	REG	MW188				WG	11/18/2008					C083230170	PGDP	METAL	15438310	0.6	0.6			FALSE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
29284	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW18BA1-10	U	REG	MW188				WG	11/11/2009					C093150160	PGDP	METAL	15438310	0.6	0.6			FALSE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
29285	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW18BESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	7439896D	0.2	0.2			FALSE			12353	GWES01-08			SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29286	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW18BA1-06		REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL-D	7439896D	0.306	0.1			TRUE			20698	GWES06-05			Geochemical Environmental Annual GWES06-05	3/16/2012
29287	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW18BA1-07	BU	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
29288	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW18BA1-08	BU	REG	MW188				WG	11/6/2007					C073100170	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29289	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW18BUGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
29290	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW18BA1-09	U	REG	MW188				WG	11/18/2008					C083230170	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
29291	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW18BA1-10	UB	REG	MW188				WG	11/11/2009					C093150160	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
29292	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW18BESA3-02	UX	REG	MW188				WG	3/25/2002				X qual. because PDS was not run.	C020840047	PGDP	METAL	7439921	0.05	0.05			FALSE			14470	GWES02-05			SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29293	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW18BESA8-02	UW	REG	MW188				WG	9/10/2002					C022530138	PGDP	METAL	7439921	0.05	0.05			FALSE			14986	GWES02-06			SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
														5/13/2003				X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA.												5/29/2003					3/16/2012
29294	RGA	Lead	mg/L	X	SW846-6020	MW18BASA5-03	U	REG	MW188				WG				water color is clear well pumped to standards.	ARH 6/6/03	C031330209	PGDP	METAL	7439921	0.005	0.005			TRUE	S		17182	GWES03-05			Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
														11/24/2003			water color is clear pumped to standards. Slight organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290005	PGDP	METAL	7439921	0.005	0.005			TRUE			18224	GWES04-05			Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29295	RGA	Lead	mg/L	X	SW846-6020	MW18BAT1-04	U	REG	MW188				WG																						
29296	RGA	Lead	mg/L	X	SW846-6020	MW18BAT2-04	U	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	METAL	7439921	0.005	0.005			FALSE			19364	GWES04-06			Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29297	RGA	Lead	mg/L	U	SW846-6020	MW18BSWSIA299	U	REG	MW188				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7439921	0.005	0.005			FALSE			19396	ERI04SW-EXISTING			Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
														11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.												12/2/2004					3/16/2012
29298	RGA	Lead	mg/L	X	SW846-6020	MW18BAT1-05	B	REG	MW188				WG						C043160060	PGDP	METAL	7439921	0.00778	0.005			TRUE			19711	GWES05-05			Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
														6/7/2005															6/27/2005					3/16/2012
29299	RGA	Lead	mg/L	X	SW846-6020	MW18BAT2-05	U	REG	MW188				WG						C051580125	PGDP	METAL	7439921	0.005	0.005			FALSE			20314	GWES05-06			Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29300	RGA	Lead	mg/L	X	SW846-6020	MW18BA1-06		REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL	7439921	0.005	0.005			FALSE			20698	GWES06-05			Geochemical Environmental Annual GWES06-05	3/16/2012
29301	RGA	Lead	mg/L	=	SW846-6020	MW18BA1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
														11/6/2007				X - ICSA/ICSAB above QC for Co(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7439921	0.0013	0.0013			FALSE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29302	RGA	Lead	mg/L	=	SW846-6020	MW18BA1-08	U	REG	MW188				WG																	11/15/2007					3/16/2012
29303	RGA	Lead	mg/L	X	SW846-6020	MW18BUGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7439921	0.0013	0.0013			FALSE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
														11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08												12/1/2008					3/16/2012
29304	RGA	Lead	mg/L	X	SW846-6020	MW18BA1-09	U	REG	MW188				WG						C083230170	PGDP	METAL	7439921	0.0013	0.0013			FALSE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
														11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09												12/7/2009					3/16/2012
29305	RGA	Lead	mg/L	=	SW846-6020	MW18BA1-10	U	REG	MW188				WG						C093150160	PGDP	METAL	7439921	0.0013	0.0013			FALSE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
29306	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW18BESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/20/2001				SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
														12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS												12/28/2005					3/16/2012
29307	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW18BA1-06	U	REG	MW188				WG						C053410068	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			20698	GWES06-05			Geochemical Environmental Annual GWES06-05	3/16/2012
29308	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW18BA1-07	BU	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
														11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07												11/16/2007					3/16/2012
29309	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW18BA1-08	U	REG	MW188				WG						C073100170	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29310	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW18BUGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
29311	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW18BA1-09	U	REG	MW188				WG	11/18/2008					C083230170	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
														11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09												12/11/2009					3/16/2012
29312	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW18BA1-10	U	REG	MW188				WG						C093150160	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
														7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04												7/30/2004					3/16/2012
29313	RGA	m,p-Xylene	ug/L	U	SW846-8260	MW18BSWSIA299	U	REG	MW188				WG						C042030059	PGDP	VOA	NS831	2	2			FALSE			19396	ERI04SW-EXISTING			Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	
29314	RGA	Magnesium	mg/L	X	SW846-6010A	MW18BASA5-03		REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.		C031330209	PGDP	METAL	7439954	5.81	0.2			TRUE	S		6/2/2003				Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
														11/24/2003			water color is clear pumped to standards. Slight organic smell.		C033290005	PGDP	METAL	7439954	4.12	0.025			TRUE	S		18224	GWES04-05			Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29315	RGA	Magnesium	mg/L	X	SW846-6010A	MW18BAT1-04		REG	MW188				WG																	12/3/2003					3/16/2012
														5/13/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04												6/17/2004					3/16/2012
29316	RGA	Magnesium	mg/L	X	SW846-6010A	MW18BAT2-04		REG	MW188				WG				water color is clear; pumped to standards.		C041340190	PGDP	METAL	7439954	5.76	0.025			TRUE			19364	GWES04-06			Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29317	RGA	Magnesium	mg/L	=	SW846-6010A	MW18BSWSIA299		REG	MW188				WG	7/21/2004				Validation reason code: F01,F08.	C042030059	PGDP	METAL	7439954	5.51	0.025			TRUE			19396	ERI04SW-EXISTING			Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
														11/10/2004															12/1/2004					3/16/2012
29318	RGA	Magnesium	mg/L	X	SW846-6010A	MW18BAT1-05		REG	MW188				WG						C043160060	PGDP	METAL	7439954	5.43	0.02			TRUE			19711	GWES05-05			Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
														6/7/2005															7/6/2005					3/16/2012
29319	RGA	Magnesium	mg/L	X	SW846-6010A	MW18BAT2-05	B	REG	MW188				WG						C051580125	PGDP	METAL	7439954	5.89	0.02			TRUE			20314	GWES05-06			Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29320	RGA	Magnesium	mg/L	X	SW846-6010B	MW18BA1-06	B	REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL	7439954	5.52	0.02			TRUE			20698	GWES06-05			Geochemical Environmental Annual GWES06-05	3/16/2012
29321	RGA	Magnesium	mg/L	=	SW846-6010B	MW18BA1-07		REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7439954	5.59	0.025			TRUE			21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
29322	RGA	Magnesium	mg/L	=	SW846-6010B	MW18BA1-08		REG	MW188				WG	11/6/2007					C073100170	PGDP	METAL	7439954	5.37	0.025			TRUE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29323	RGA	Magnesium	mg/L	X	SW846-6010B	MW18BUGA1-08		REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7439954	5.35	0.025			TRUE			21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
29324	RGA	Magnesium	mg/L	=	SW846-6010B	MW18BA1-09		REG	MW188				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083230170	PGDP	METAL	7439954	5.41	0.025			TRUE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
29325	RGA	Magnesium	mg/L	=	SW846-6010B	MW18BA1-10		REG	MW188				WG	11/11/2009					C093150160	PGDP	METAL	7439954	5.23	0.025			TRUE			22192	GWES10-05			Geochemical Environmental Annual	3/16/2012
29326	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW18BA1-06	B	REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL-D	7439954D	5.58	0.02			TRUE			20698	GWES06-05			Geochemical Environmental Annual GWES06-05	3/16/2012
29327	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW18BA1-07		REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7439954D	5.51	0.025			TRUE	S		21137	GWES07-05			Geochemical Environmental Annual GWES07-05	3/16/2012
29328	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW18BA1-08		REG	MW188				WG	11/6/2007					C073100170	PGDP	METAL-D	7439954D	5.32	0.025			TRUE			21399	GWES08-05			Geochemical Environmental Annual GWES08-05	3/16/2012
29329	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW18BUGA1-08		REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7439954D	5.36	0.025			TRUE	S		21720	UG08-05			C-746-U Groundwater Assessment UG08-05	3/16/2012
29330	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW18BA1-09		REG	MW188				WG	11/18/2008					C083230170	PGDP	METAL-D	7439954D	5.35	0.025			TRUE			21918	GWES09-05			Geochemical Environmental Annual	3/16/2012
29331	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW18BA1-10		REG	MW188				WG	11/11/2009					C093150160	PGDP	METAL-D	7439954D	5.22	0.025			TRUE	S		22

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
29395	RGA	Nickel	mg/L	U	SW846-6010A	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C002563138	PGDP	METAL	7440020	0.05	0.05			FALSE			1498	GWES02-06			SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29396	RGA	Nickel	mg/L	X	SW846-6020	MW188ASA5-03	BU	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330209	PGDP	METAL	7440020	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29397	RGA	Nickel	mg/L	X	SW846-6020	MW188AT1-04	X	REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290005	PGDP	METAL	7440020	0.00865	0.005			TRUE	S		12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29398	RGA	Nickel	mg/L	X	SW846-6020	MW188AT2-04	U	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	METAL	7440020	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29399	RGA	Nickel	mg/L	J	SW846-6020	MW188SWSIA299	JN	REG	MW188				WG	7/21/2004				Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440020	0.00795	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29400	RGA	Nickel	mg/L	X	SW846-6020	MW188AT1-05	BJN	REG	MW188				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.	C043160060	PGDP	METAL	7440020	0.0101	0.005			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
29401	RGA	Nickel	mg/L	X	SW846-6020	MW188AT2-05	JU	REG	MW188				WG	6/7/2005					C051580125	PGDP	METAL	7440020	0.005	0.005			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29402	RGA	Nickel	mg/L	X	SW846-6020	MW188AT1-06	U	REG	MW188				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410068	PGDP	METAL	7440020	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29403	RGA	Nickel	mg/L	=	SW846-6020	MW188AT1-07	NU	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29404	RGA	Nickel	mg/L	UJ	SW846-6020	MW188A1-08	NUX	REG	MW188				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7440020	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29405	RGA	Nickel	mg/L	X	SW846-6020	MW188UGA1-08	UX	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7440020	0.005	0.005			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29406	RGA	Nickel	mg/L	=	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017004	PGDP	METAL	7440020	0.005	0.005			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29407	RGA	Nickel	mg/L	=	SW846-6020	MW188A1-10	UX	REG	MW188				WG	11/11/2009				X - Interference Check Solution recovery for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016003	PGDP	METAL	7440020	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29408	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	7440020D	0.05	0.05			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29409	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW188A1-06	U	REG	MW188				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410068	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29410	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29411	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW188A1-08	NUX	REG	MW188				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100170	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29412	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW188UGA1-08	NUX	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29413	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008					C08323017004	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29414	RGA	Nitrate as Nitrogen	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29415	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW188ASA5-03	U	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.		C031330209	PGDP	ANION	N3338	1	1			FALSE			5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29416	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW188AT1-04	U	REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.		C033290005	PGDP	ANION	N3338	1	1			FALSE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29417	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW188AT2-04	U	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	ANION	N3338	1	1			FALSE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29418	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW188AT1-05	U	REG	MW188				WG	11/10/2004				N: The matrix spike recovery is 97.5%, which is outside of the 2 sigma limits of 98.6-105.7%. All other control data is within normal limits. skw 11/16/04	C043160060	PGDP	ANION	N3338	1	1			FALSE			11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
29419	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW188A7-05	U	REG	MW188				WG	6/7/2005					C051580125	PGDP	ANION	N3338	1	1			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29420	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW188A1-06	U	REG	MW188				WG	12/7/2005					C053410068	PGDP	ANION	N3338	1	1			FALSE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29421	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW188A1-07	U	REG	MW188				WG	11/16/2006				N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06	C063210003	PGDP	ANION	N3338	1	1			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29422	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW188A1-08	U	REG	MW188				WG	11/6/2007					C073100170	PGDP	ANION	N3338	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29423	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW188UGA1-08	JU	REG	MW188				WG	9/22/2008					C082660087	PGDP	ANION	N3338	1	1			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29424	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW188A1-09	U	REG	MW188				WG	11/18/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/ttf 11/21/08	C08323017004	PGDP	ANION	N3338	1	1			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29425	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW188A1-10	*U	REG	MW188				WG	11/11/2009				* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. skw 11/16/09	C09315016003	PGDP	ANION	N3338	1	1			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29426	RGA	Orthophosphate	mg/L	=	SW846-9056	MW188A1-08	U	REG	MW188				WG	11/6/2007					C073100170	PGDP	ANION	14265442	3	3			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29427	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29428	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29429	RGA	PCB-1016	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29430	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29431	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29432	RGA	PCB-1221	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29433	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29434	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29435	RGA	PCB-1232	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29436	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29437	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29438	RGA	PCB-1242	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29439	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29440	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29441	RGA	PCB-1248	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29442	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29443	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29444	RGA	PCB-1254	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29445	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29446	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29447	RGA	PCB-1260	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29448	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29449	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29450	RGA	PCB-1268	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29451	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW188A1-06	U	REG	MW188				WG	12/7/2005					C053410068	PGDP	WETCHEM	N2620	1	1			FALSE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29452	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW188A1-07	U	REG	MW188				WG	11/16/2006				N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06	C063210003	PGDP	WETCHEM	N2620	1	1			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29453	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW188A1-08	U	REG	MW188				WG	11/6/2007					C073100170	PGDP	WETCHEM	N2620	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29454	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW188UGA1-08	JU	REG	MW188				WG	9/22/2008					C082660087	PGDP	WETCHEM	N2620	1	1			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29455	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW188A1-09	BJU	REG	MW188				WG	11/18/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/ttf 11/21/08	C08323017004	PGDP	WETCHEM	N2620	1	1			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29456	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW188A1-10	U	REG	MW188				WG	11/11/2009				* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. skw 11/16/09	C09315016003	PGDP	WETCHEM	N2620	1	1			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29457	RGA	Phosphorous	mg/L	X	EPA-365.3	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	METAL	7723140	0.05	0.05			FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29458	RGA	Phosphorous	mg/L	U	EPA-365.3	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C002563138	PGDP	METAL	7723140	0.05	0.05			FALSE			10/3/2002		14988	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29459	RGA	Phosphorous, Dissolved	mg/L	X	EPA-365.3	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	7723140D	0.05	0.05			FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29460	RGA	Plutonium-238	pCi/L	X	RL-7120	MW188ESA8-01	U	REG	MW188				WG	8/22/2001			TPU = 0.403		C012350002	PGDP	RADS	13981163	-0.364	0.93	0.0829	0.403	FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29461	RGA	Plutonium-238	pCi/L	X	RL-7120	MW188ESA3-02	U	REG	MW188				WG	3/25/2002			TPU = 0.166		C020840047	PGDP	RADS	13981163	-0.0697	0.308	0.11	0.166	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29462	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW188ESA8-01	U	REG	MW188				WG	8/22/2001			TPU = 0.0819		C012350002	PGDP	RADS	N760	-0.0439	0.185	0.0366	0.0819	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29463	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW188ESA3-02	U	REG	MW188				WG	3/25/2002			TPU = 0.0674		C020840047	PGDP	RADS	N760	-0.0014	0.151	0.0392	0.0674	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29464	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW188SWSIA299	U	REG	MW188				WG	7/21/2004					C042030059	PGDP	RADS	N760	-0.0157	0.105	0.024	0.0408	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29465	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB	1336363	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29466	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29467	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29468	RGA	Potassium	mg/L	X	SW846-6010A	MW188ASA5-03		REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.		C031330209	PGDP	METAL	7440097	1.08	0.4			TRUE	S		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
29469	RGA	Potassium	mg/L	X	SW846-6010A	MW188AT1-04		REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.		C033290005	PGDP	METAL	7440097	0.798	0.2			TRUE	S		12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29470	RGA	Potassium	mg/L	X	SW846-6010A	MW188AT2-04		REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340190	PGDP	METAL	7440097	1.02	0.2			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29471	RGA	Potassium	mg/L	=	SW846-6010A	MW188SWSIA299		REG	MW188				WG	7/21/2004					C042030059	PGDP	METAL	7440097	0.879	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29472	RGA	Potassium	mg/L	X	SW846-6010A	MW188AT1-05	B	REG	MW188				WG	11/10/2004					C043160060	PGDP	METAL	7440097	0.985	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
29473	RGA	Potassium	mg/L	X	SW846-6010A	MW188AT2-05		REG	MW188				WG	6/7/2005					C051580125	PGDP	METAL	7440097	0.973	0.2			TRUE			7/6/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29474	RGA	Potassium	mg/L	X	SW846-6010B	MW188A1-06		REG	MW188				WG	12/7/2005					C053410068	PGDP	METAL	7440097	0.927	0.2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29475	RGA	Potassium	mg/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
29552	RGA	Sulfate	mg/L	X	SW846-9056	MW188AT2-05		REG	MW188				WG	6/7/2005					C051580125	PGDP	ANION	14808798	1.5	1			TRUE	S		6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29553	RGA	Sulfate	mg/L	X	SW846-9056	MW188A1-06	U	REG	MW188				WG	12/7/2005					C053410068	PGDP	ANION	14808798	2	2			FALSE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29554	RGA	Sulfate	mg/L	=	SW846-9056	MW188A1-07	U	REG	MW188				WG	11/16/2006				N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06	C063210003	PGDP	ANION	14808798	2	2			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29555	RGA	Sulfate	mg/L	=	SW846-9056	MW188A1-08	U	REG	MW188				WG	11/6/2007					C073100170	PGDP	ANION	14808798	2	2			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29556	RGA	Sulfate	mg/L	X	SW846-9056	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	ANION	14808798	2	2			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29557	RGA	Sulfate	mg/L	=	SW846-9056	MW188A1-09	U	REG	MW188				WG	11/18/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/llf 11/21/08	C08323017004	PGDP	ANION	14808798	2	2			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29558	RGA	Sulfate	mg/L	=	SW846-9056	MW188A1-10		REG	MW188				WG	11/11/2009				J qualifier. The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. skw 11/16/09	C09315016003	PGDP	ANION	14808798	2.9	2			TRUE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29559	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				TPU = 0.0916 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350002	PGDP	RADS	12587461S	0.121	4.52	0.0914	0.0916	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29560	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 0.398	C020840047	PGDP	RADS	12587461S	0.444	3.9	0.397	0.398	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29561	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003				TPU = 2.25	C031550059	PGDP	RADS	12587461S	2.97	5.33	2.24	2.25	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29562	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	12587461S	0.408	5.26	0.36	0.36	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29563	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW188SA3-05		REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	12587461S	4.62	4.2	3.08	3.1	TRUE	S		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29564	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				TPU = 0.679 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350002	PGDP	RADS	12587472S	-2.55	8.24	0.67	0.679	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29565	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 1.09	C020840047	PGDP	RADS	12587472S	-3.87	8.97	1.07	1.09	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29566	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003				TPU = 0.515	C031550059	PGDP	RADS	12587472S	-1.87	12.1	0.5	0.51	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29567	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	12587472S	0.495	10.3	0.11	0.12	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29568	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	12587472S	-0.779	8.73	0.24	0.24	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29569	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	WETCHEM	N873	22	22			FALSE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29570	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	WETCHEM	N873	10	10			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29571	RGA	Suspended Solids	mg/L	UJ	EPA-160.1	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	WETCHEM	N873	25	25			FALSE			9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29572	RGA	Technetium-99	pCi/L	X	RL-7100	MW188ESA-01		REG	MW188				WG	3/13/2001				TPU = 12.9	C010720038	PGDP	RADS	14133767	18.5	17.9	12.8	12.9	TRUE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29573	RGA	Technetium-99	pCi/L	X	RL-7100	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				TPU = 13.8	C012350002	PGDP	RADS	14133767	12.2	20	13.8	13.8	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29574	RGA	Technetium-99	pCi/L	X	RL-7100	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 11.6 The first standard reported below the 3 sigma limit for Radiochemistry QA/QC Control Limits. No cause found, and no action taken.DA Chambers 04/25/02	C020840047	PGDP	RADS	14133767	7.77	16.8	11.6	11.6	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29575	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW188ESA8-02	U	REG	MW188				WG	9/10/2002				TPU = 12.1	C022530138	PGDP	RADS	14133767	14	17.2	12.1	12.1	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29576	RGA	Technetium-99	pCi/L	X	RL-7100	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003				TPU = 12.5	C031550059	PGDP	RADS	14133767	15.3	17.5	12.5	12.5	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29577	RGA	Technetium-99	pCi/L	X	RL-7100	MW188SA1-04		REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	TPU = 11.7	C033390050	PGDP	RADS	14133767	20.2	15.9	11.7	11.7	TRUE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29578	RGA	Technetium-99	pCi/L	X	RL-7100	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	14133767	15.6	17.3	12.1	12.1	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29579	RGA	Technetium-99	pCi/L	U	RL-7100	MW188SWSIA299	U	REG	MW188				WG	7/21/2004					C042030059	PGDP	RADS	14133767	9.49	14	9.63	9.64	FALSE			8/9/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29580	RGA	Technetium-99	pCi/L	X	RL-7100	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	RADS	14133767	12.6	17	11.9	11.9	FALSE			12/19/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
29581	RGA	Technetium-99	pCi/L	X	RL-7100	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	14133767	2.4	17.8	12.7	12.7	FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29582	RGA	Technetium-99	pCi/L	X	RL-7100	MW188SA2-06	U	REG	MW188				WG	2/13/2006					C060440045	PGDP	RADS	14133767	11.6	18.7	13	13	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29583	RGA	Technetium-99	pCi/L	X	RL-7100	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	RADS	14133767	7.88	19	13.2	13.2	FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29584	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	127184	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29585	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	127184	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29586	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	127184	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29587	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	127184	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29588	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	127184	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29589	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	127184	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29590	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	127184	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29591	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	127184	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29592	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	127184	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
29593	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	127184	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29594	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440045	PGDP	VOA	127184	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29595	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	127184	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29596	RGA	Thallium	mg/L	U	SW846-6020	MW188SWSIA299	BU	REG	MW188				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440280	0.002	0.002			FALSE			8/24/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29597	RGA	Thorium-228	pCi/L	X	RL-7120	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				TPU = 0.111	C012350002	PGDP	RADS	14274829	-0.035	0.232	0.0858	0.111	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29598	RGA	Thorium-228	pCi/L	X	RL-7120	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 0.132	C020840047	PGDP	RADS	14274829	0	0.27	0	0.132	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29599	RGA	Thorium-228	pCi/L	X	RL-7120	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003				TPU = 0.0967	C031550059	PGDP	RADS	14274829	0.00249	0.26	0.05	0.059	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29600	RGA	Thorium-228	pCi/L	X	RL-7120	MW188SA3-04	UT	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	14274829	-0.0433	0.29	0.07	0.1	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29601	RGA	Thorium-228	pCi/L	X	RL-7128	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	14274829	0.00965	0.69	0.07	0.28	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29602	RGA	Thorium-230	pCi/L	X	RL-7120	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				TPU = 0.297	C012350002	PGDP	RADS	14269637	-0.0259	0.678	0.155	0.297	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29603	RGA	Thorium-230	pCi/L	X	RL-7120	MW188SA3-02	U	REG	MW188				WG	3/25/2002				TPU = 0.211	C020840047	PGDP	RADS	14269637	0.166	0.467	0.115	0.412	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29604	RGA	Thorium-230	pCi/L	X	RL-7120	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003				TPU = 0.218	C031550059	PGDP	RADS	14269637	-0.0695	0.51	0.07	0.21	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29605	RGA	Thorium-230	pCi/L	X	RL-7120	MW188SA3-04	UT	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	14269637	-0.12	0.7	0.14	0.28	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29606	RGA	Thorium-230	pCi/L	X	RL-7128	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	14269637	0.581	1.38	0.2	0.62	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29607	RGA	Thorium-232	pCi/L	X	RL-7120	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				TPU = 0.108	C012350002	PGDP	RADS	N2608	-0.0173	0.229	0.0733	0.108	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29608	RGA	Thorium-232	pCi/L	X	RL-7120	MW188ESA3-02	U	REG	MW188				WG	3/25/2002				TPU = 0.0838	C020840047	PGDP	RADS	N2608	-0.0763	0.185	0.0682	0.0838	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29609	RGA	Thorium-232	pCi/L	X	RL-7120	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003				TPU = 0.0608	C031550059	PGDP	RADS	N2608	-0.0347	0.16	0.04	0.06	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29610	RGA	Thorium-232	pCi/L	X	RL-7120	MW188SA3-04	UT	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	N2608	-0.074	0.28	0.07	0.1	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29611	RGA	Thorium-232	pCi/L	X	RL-7128	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	N2608	-0.0143	0.28	0.07	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29612	RGA	Thorium-232	pCi/L	X	RL-7128	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	RADS	N2608	-0.000623	0.105	0.00204	0.0381	FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
29613	RGA	Thorium-234	pCi/L	X	RL-7124	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003				TPU = 412	C031550059	PGDP	RADS	15065108	206	333	412	412	FALSE			6/7/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29614	RGA	Thorium-234	pCi/L	X	RL-7124	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	15065108	5.01	48.9	10	28.4	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29615	RGA	Thorium-234	pCi/L	X	RL-7124	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	15065108	-4.03	45.5	8.05	29.7	FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29616	RGA	Toluene	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	108883	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29617	RGA	Toluene	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	108883	5	5			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29618	RGA	Toluene	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	108883	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29619	RGA	Toluene	ug/L	U	SW846-8260	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	108883	5	5			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29620	RGA	Toluene	ug/L	=	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	108883	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29621	RGA	Toluene	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	108883	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29622	RGA	Toluene	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	108883	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29623	RGA	Toluene	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	108883	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29624	RGA	Toluene	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	108883	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
29625	RGA	Toluene	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	108883	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29626	RGA	Toluene	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440045	PGDP	VOA	108883	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29627	RGA	Toluene	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	108883	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29628	RGA	Total Metals	mg/L	X	SW846-6010A	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	P18	5	5			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29629	RGA	Total Metals	mg/L	X	SW846-6010A	MW188ESA3-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
29707	RGA	Uranium	mg/L	X	ST7106	MW18BSA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29708	RGA	Uranium	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29709	RGA	Uranium	mg/L	=	SW846-6020	MW188A1-08	U	REG	MW188				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29710	RGA	Uranium	mg/L	X	SW846-6020	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
29711	RGA	Uranium	mg/L	=	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08 X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C08323017004	PGDP	METAL	7440611	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29712	RGA	Uranium	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009					C09315016003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29713	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	RADS	7440611D		24.5			FALSE	AQ		8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29714	RGA	Uranium, Dissolved	pCi/L	X	IN7105	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	7440611D	0.001	0.001			FALSE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29715	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW188A1-06	U	REG	MW188				WG	12/7/2005				X-Cro serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410068	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29716	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29717	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW188A1-08	U	REG	MW188				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100170	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29718	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW188UGA1-08	U	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
29719	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008					C08323017004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29720	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW188A1-10	U	REG	MW188				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29721	RGA	Uranium-234	pCi/L	X	RL-7124	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	RADS	13966295		18.6			FALSE	AQ		8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29722	RGA	Uranium-234	pCi/L	X	RL-7124	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	RADS	13966295					FALSE	AQ		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29723	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29724	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	13966295	30	30			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29725	RGA	Uranium-234	pCi/L	U	RL-7128	MW188WSWSIA299	U	REG	MW188				WG	7/21/2004					C042030059	PGDP	RADS	13966295	0.0724	0.391	0.0705	0.176	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29726	RGA	Uranium-234	pCi/L	X	RL-7128	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	13966295	0.049	0.38	0.06	0.16	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29727	RGA	Uranium-235	pCi/L	X	RL-7124	MW188ESA8-01	U	REG	MW188				WG	8/22/2001			TPU = 1.2		C012350002	PGDP	RADS	15117961	-5.78	0.381	0	1.2	FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29728	RGA	Uranium-235	wt %	X	RL-7124	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	RADS	15117961					FALSE	A		8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29729	RGA	Uranium-235	wt %	X	ST7106	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	RADS	15117961					FALSE	A		8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29730	RGA	Uranium-235	wt %	X	RL-7124	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	RADS	15117961					FALSE	A		4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29731	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29732	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	15117961					FALSE	A		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29733	RGA	Uranium-235	wt %	X	ST7106	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29734	RGA	Uranium-238	pCi/L	X	RL-7124	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	RADS	24678828		5.6			FALSE	Q		8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29735	RGA	Uranium-238	pCi/L	X	RL-7124	MW188SA3-02	U	REG	MW188				WG	3/25/2002			TPU = 0		C020840047	PGDP	RADS	24678828	0	8.3	0	0	FALSE			4/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29736	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29737	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	RADS	24678828	0.35	0.35			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29738	RGA	Uranium-238	ug/L	U	RL-7128	MW188WSWSIA299	U	REG	MW188				WG	7/21/2004					C042030059	PGDP	RADS	24678828	0.291	0.623	0.0933	0.337	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29739	RGA	Uranium-238	pCi/L	X	RL-7128	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	RADS	24678828	-0.0195	0.28	0.03	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29740	RGA	Vanadium	mg/L	U	SW846-6020	MW188WSWSIA299	U	REG	MW188				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440622	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29741	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188ESA-01	U	REG	MW188				WG	3/13/2001					C010720038	PGDP	VOA	75014	2	2			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29742	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188ESA8-01	U	REG	MW188				WG	8/22/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) MS(D%RPD 1,1-Dichloroethene 104 112 7 Benzene 92 100 8 Trichloroethene 90 96 6 Toluene 92 98 6 Chlorobenzene 92 98 6 JA Johnson 9-14-01	C012350002	PGDP	VOA	75014	2	2			FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29743	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188ESA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	VOA	75014	2	2			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29744	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW188ESQ3-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	VOA	75014	2	2			FALSE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29745	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188ESQ3-03	U	REG	MW188				WG	6/3/2003					C031550059	PGDP	VOA	75014	2	2			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
29746	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188SA1-04	U	REG	MW188				WG	12/4/2003			clear water well pumps satisfactorily	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-31-03	C033390050	PGDP	VOA	75014	2	2			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
29747	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188SA3-04	U	REG	MW188				WG	6/7/2004					C041590178	PGDP	VOA	75014	2	2			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
29748	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW188SWSIA299	U	REG	MW188				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030059	PGDP	VOA	75014	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29749	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188SA1-05	U	REG	MW188				WG	12/8/2004					C043430090	PGDP	VOA	75014	2	2			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
29750	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188SA3-05	U	REG	MW188				WG	6/16/2005					C051670014	PGDP	VOA	75014	2	2			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
29751	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188SA2-06	UX	REG	MW188				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440045	PGDP	VOA	75014	2	2			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
29752	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW188SA4-06	U	REG	MW188				WG	9/11/2006					C062550010	PGDP	VOA	75014	2	2			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
29753	RGA	Zinc	mg/L	X	SW846-6010A	MW188SA3-02	U	REG	MW188				WG	3/25/2002					C020840047	PGDP	METAL	7440666	0.1	0.1			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
29754	RGA	Zinc	mg/L	U	SW846-6010A	MW188ESA8-02	U	REG	MW188				WG	9/10/2002					C022530138	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
29755	RGA	Zinc	mg/L	X	SW846-6020	MW188ASA5-03	U	REG	MW188				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330209	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May	3/16/2012
29756	RGA	Zinc	mg/L	X	SW846-6020	MW188AT1-04	NU	REG	MW188				WG	11/24/2003			water color is clear pumped to standards. Slight organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290005	PGDP	METAL	7440666	0.2	0.2			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
29757	RGA	Zinc	mg/L	X	SW846-6020	MW188AT2-04	BU	REG	MW188				WG	5/13/2004			water color is clear; pumped to standards.		C041340190	PGDP	METAL	7440666	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
29758	RGA	Zinc	mg/L	UJ	SW846-6020	MW188SWSIA299	NU	REG	MW188				WG	7/21/2004				Validation reason code: H02. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030059	PGDP	METAL	7440666	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
29759	RGA	Zinc	mg/L	X	SW846-6020	MW188AT1-05	UX	REG	MW188				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110).X- CCV internal std 76.2 CCB internal std 78.	C043160060	PGDP	METAL	7440666	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
29760	RGA	Zinc	mg/L	X	SW846-6020	MW188AT2-05	JUX	REG	MW188				WG	6/7/2005					C051580125	PGDP	METAL	7440666	0.02	0.02			FALSE			6/27/2005		20314	GWES05-06	Surveillance Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
29761	RGA	Zinc	mg/L	X	SW846-6020	MW188A1-06	U	REG	MW188				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410068	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29762	RGA	Zinc	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29763	RGA	Zinc	mg/L	=	SW846-6020	MW188A1-08	U	REG	MW188				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100170	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29764	RGA	Zinc	mg/L	X	SW846-6020	MW188UGA1-08	UX	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL	7440666	0.02	0.02			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
29765	RGA	Zinc	mg/L	=	SW846-6020	MW188A1-09	U	REG	MW188				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08 X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C08323017004	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29766	RGA	Zinc	mg/L	=	SW846-6020	MW188A1-10	UX	REG	MW188				WG	11/11/2009					C09315016003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29767	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW188ESA8-01	U	REG	MW188				WG	8/22/2001					C012350002	PGDP	METAL	7440666D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29768	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW188A1-06	JNU	REG	MW188				WG	12/7/2005				X-Cro serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410068	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
29769	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW188A1-07	U	REG	MW188				WG	11/16/2006					C063210003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
29770	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW188A1-08	U	REG	MW188				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100170	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
29771	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW188UGA1-08	NUX	REG	MW188				WG	9/22/2008					C082660087	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
29772	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW188A1-09	UB	REG	MW188				WG	11/18/2008					C08323017004	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
29773	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW188A1-10	UX	REG	MW188				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
29774	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	98066	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29775	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	98066	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29776	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	98066	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29777	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	135988	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29778	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	135988	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29779	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	135988	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29780	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	63206	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
29781	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	63206	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29782	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	63206	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29783	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	63206	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29784	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW191ESA-01	U	REG	MW191				WG	3/7/2001					C010660152	PGDP	VOA	71556	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29785	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	71556	1	1	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
29873	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	D94FG	STLMO	VOA	75354	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
29874	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	VOA	75354	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29875	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003					C030690072	PGDP	VOA	75354	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
29876	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520097	PGDP	VOA	75354	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
29877	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	VOA	75354	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
29878	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
29879	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA5-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	VOA	75354	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
29880	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	VOA	75354	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
29881	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA1-06	JU	REG	MW191				WG	11/17/2005				Sample estimated due to missed holding time. JA Johnson 12/12/05	C053210094	PGDP	VOA	75354	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
29882	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	VOA	75354	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
29883	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	VOA	75354	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
29884	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	VOA	75354	1	1			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
29885	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	VOA	75354	1	1			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
29886	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	VOA	75354	1	1			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
29887	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	75354	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29888	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C083380043001	PGDP	VOA	75354	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
29889	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C090780150002	PGDP	VOA	75354	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
29890	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C090780150001	PGDP	VOA	75354	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
29891	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C092440240005	PGDP	VOA	75354	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
29892	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C100640037006	PGDP	VOA	75354	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
29893	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C100640037005	PGDP	VOA	75354	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
29894	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	75354	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29895	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	75354	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29896	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-10	U	REG	MW191				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002004	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
29897	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-11	U	REG	MW191				WG	5/5/2011					C111250118003	PGDP	VOA	75354	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
29898	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C111250118004	PGDP	VOA	75354	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
29899	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	563586	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29900	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	563586	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29901	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	563586	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29902	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	87616	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29903	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	87616	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29904	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	87616	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29905	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	D94FG	STLMO	VOA	96184	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
29906	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	96184	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29907	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	96184	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29908	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	96184	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29909	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	SVOA	120821	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29910	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	SVOA	120821	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29911	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	SVOA	120821	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29912	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	95636	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29913	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	95636	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29914	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	95636	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29915	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	D94FG	STLMO	VOA	96128	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
29916	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	96128	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29917	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041029	U7	REG2	MW191				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-03	CLM	VOA	96128	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29918	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041028	U7	REG	MW191				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-02	CLM	VOA	96128	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29919	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	D94FG	STLMO	VOA	106934	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
29920	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	106934	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29921	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	106934	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29922	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	106934	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29923	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	SVOA	95501	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29924	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	SVOA	95501	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29925	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	SVOA	95501	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29926	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191ESA-01	U	REG	MW191				WG	3/7/2001					C010660152	PGDP	VOA	107062	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
29927	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	D94FG	STLMO	VOA	107062	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
29928	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	VOA	107062	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
29929	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003					C030690072	PGDP	VOA	107062	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
29930	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520097	PGDP	VOA	107062	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
29931	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	VOA	107062	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
29932	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
29933	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA5-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	VOA	107062	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
29934	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	VOA	107062	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
29935	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA1-06	JU	REG	MW191				WG	11/17/2005				Sample estimated due to missed holding time. JA Johnson 12/12/05	C053210094	PGDP	VOA	107062	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
29936	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	VOA	107062	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
29937	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	VOA	107062	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
29938	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	VOA	107062	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
29939	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	VOA	107062	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
29940	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	VOA	107062	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
29941	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	107062	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
29942	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C083380043001	PGDP	VOA	107062	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
29943	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C090780150002	PGDP	VOA	107062	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
29944	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C090780150001	PGDP	VOA	107062	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
29945	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C092440240005	PGDP	VOA	107062	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
29946	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C100640037006	PGDP	VOA	107062	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
29947	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C100640037005	PGDP	VOA	107062	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
29948	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	107062	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29949	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	107062	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29950	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-10	U	REG	MW191				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002004	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
29951	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-11	U	REG	MW191				WG	5/5/2011					C111250118003	PGDP	VOA	107062	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
29952	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C111250118004	PGDP	VOA	107062	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
29953	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	540590	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
29954	RGA	1,2-Dichloroethene

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
30040	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	RADS	12587461	3	4.02	1.66	1.84	FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30041	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191DSA1-08	UX	FR	MW191				WG	3/10/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710005	PGDP	RADS	12587461	-0.13	4.15	0.116	0.121	FALSE	E		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30042	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191SA1-08	UX	REG	MW191				WG	3/10/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample.J.W. Shadrick 04-03-08	C080710004	PGDP	RADS	12587461	0.157	4.2	0.128	0.134	FALSE	E		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30043	RGA	Alpha activity	pCi/L	X	DNT	2008-51670	U	REG	MW191				WG	6/19/2008					2008-51670	KYRAD	RADS	12587461	0.167899029	1.79418839	0.919620854		FALSE			6/30/2008		21577	KYRADWG608	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
30044	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C08338043001	PGDP	RADS	12587461	1.36	4.57	0.91	0.982	FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30045	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191DSA1-09	U	FR	MW191				WG	3/19/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09078015002	PGDP	RADS	12587461	-1.06	5.49	1.06	1.08	FALSE	E		3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30046	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191SA1-09	U	REG	MW191				WG	3/19/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09078015001	PGDP	RADS	12587461	-0.154	5.22	0.126	0.13	FALSE	E		3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30047	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C09244024005	PGDP	RADS	12587461	0.609	3.81	0.497	0.549	FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30048	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C10064037006	PGDP	RADS	12587461	-0.805	3.81	1.14	1.15	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30049	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C10064037005	PGDP	RADS	12587461	-0.316	3.72	0.365	0.372	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30050	RGA	Alpha activity	pCi/L	X	SW846-9310	MW191SA2-10	U	REG	MW191				WG	8/16/2010					C10229002004	PGDP	RADS	12587461	2.9	4.7	1.5	1.6	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30051	RGA	Alpha activity	pCi/L	X	RL-7111	MW191A1-11	U	REG	MW191				WG	5/5/2011					C11125018003	PGDP	RADS	12587461	2.69	4.78	1.8	1.92	FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30052	RGA	Alpha activity	pCi/L	X	RL-7111	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C11125018004	PGDP	RADS	12587461	1.26	4.84	1.03	1.07	FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30053	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	METAL	7429905D	0.2	0.2			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30054	RGA	Americium-241	pCi/L	X	RL-7124	MW191ESA8-01	U	REG	MW191				WG	9/10/2001				TPU = 46	C012530028	PGDP	RADS	14596102	-6.86	78.7	13.7	46	FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30055	RGA	Benzene	ug/L	X	SW846-8260	MW191ESA-01	U	REG	MW191				WG	3/7/2001					C010660152	PGDP	VOA	71432	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30056	RGA	Benzene	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	71432	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30057	RGA	Benzene	ug/L	X	SW846-8260	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	VOA	71432	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30058	RGA	Benzene	ug/L	X	SW846-8260	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003					C03690072	PGDP	VOA	71432	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - December GWES03-02	3/16/2012
30059	RGA	Benzene	ug/L	X	SW846-8260	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520097	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30060	RGA	Benzene	ug/L	X	SW846-8260	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	VOA	71432	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30061	RGA	Benzene	ug/L	X	SW846-8260	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30062	RGA	Benzene	ug/L	X	SW846-8260	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	VOA	71432	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30063	RGA	Benzene	ug/L	X	SW846-8260	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	VOA	71432	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30064	RGA	Benzene	ug/L	X	SW846-8260B	MW191SA1-06	JU	REG	MW191				WG	11/17/2005				Sample estimated due to missed holding time. JA Johnson 12/12/05	C053210094	PGDP	VOA	71432	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30065	RGA	Benzene	ug/L	X	SW846-8260	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	VOA	71432	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30066	RGA	Benzene	ug/L	X	SW846-8260B	MW191SA4-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	VOA	71432	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30067	RGA	Benzene	ug/L	X	SW846-8260	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	VOA	71432	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
30068	RGA	Benzene	ug/L	X	SW846-8260	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	VOA	71432	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30069	RGA	Benzene	ug/L	X	SW846-8260	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	VOA	71432	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30070	RGA	Benzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	71432	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30071	RGA	Benzene	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C08338043001	PGDP	VOA	71432	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30072	RGA	Benzene	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C09078015002	PGDP	VOA	71432	5	5			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30073	RGA	Benzene	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C09078015001	PGDP	VOA	71432	5	5			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30074	RGA	Benzene	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C09244024005	PGDP	VOA	71432	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30075	RGA	Benzene	ug/L	X	SW846-8260B	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C10064037006	PGDP	VOA	71432	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30076	RGA	Benzene	ug/L	X	SW846-8260B	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C10064037005	PGDP	VOA	71432	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30077	RGA	Benzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	71432	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30078	RGA	Benzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	71432	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30079	RGA	Benzene	ug/L	X	SW846-8260B	MW191SA2-10	U	REG	MW191				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002004	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30080	RGA	Benzene	ug/L	X	SW846-8260B	MW191A1-11	U	REG	MW191				WG	5/5/2011					C11125018003	PGDP	VOA	71432	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30081	RGA	Benzene	ug/L	X	SW846-8260B	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C11125018004	PGDP	VOA	71432	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30082	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	100447	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30083	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	100447	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30084	RGA	Beta activity	pCi/L	X	EPA-900.0	MW191ESA-01	U	REG	MW191				WG	3/7/2001				TPU = 0.665	C010660152	PGDP	RADS	12587472	2.23	4.08	0.608	0.665	FALSE			3/9/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30085	RGA	Beta activity	pCi/L	X	EPA-900.0	MW191ESA8-01	U	REG	MW191				WG	9/10/2001				TPU = 0.851	C012530028	PGDP	RADS	12587472	3.23	4.22	0.767	0.851	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30086	RGA	Beta activity	pCi/L	X	EPA-900.0	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003				TPU = 0.0403	C03690072	PGDP	RADS	12587472	-0.157	6.8	0.03	0.0403	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30087	RGA	Beta activity	pCi/L	X	EPA-900.0	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. water color s cloudy organic smell pumped to standards.	TPU = 1.45	C032520097	PGDP	RADS	12587472	5.82	5.55	1.29	1.45	TRUE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30088	RGA	Beta activity	pCi/L	X	EPA-900.0	MW191SA2-04	U	REG	MW191				WG	3/16/2004					C040770012	PGDP	RADS	12587472	4.7	6.71	0.949	1.08	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30089	RGA	Beta activity	pCi/L	X	EPA-900.0	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	RADS	12587472	5.13	5.86	1.03	1.19	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30090	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	RADS	12587472	0	5.45	0	0	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30091	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	RADS	12587472	2.37	4.41	0.57	0.58	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30092	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA1-06	U	REG	MW191				WG	11/17/2005					C053210094	PGDP	RADS	12587472	2.14	4.66	0.5	0.51	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30093	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	RADS	12587472	0.882	4.8	0.11	0.14	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30094	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA4-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	RADS	12587472	3.34	8.6	0.782	0.87	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30095	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	RADS	12587472	3.99	5.3	0.85	0.96	FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30096	RGA	Beta activity	pCi/L	X	SW846-9310	MW191DSA1-08	U	FR	MW191				WG	3/10/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710005	PGDP	RADS	12587472	3.15	5.16	0.699	0.792	FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30097	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA1-08	U	REG	MW191				WG	3/10/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710004	PGDP	RADS	12587472	4.32	5.21	0.921	1.05	FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30098	RGA	Beta activity	pCi/L	X	DNT	2008-51670	U	REG	MW191				WG	6/19/2008					2008-51670	KYRAD	RADS	12587472	0.452860123	4.086809625	1.324610483		FALSE			6/30/2008		21577	KYRADWG608	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
30099	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C08338043001	PGDP	RADS	12587472	2.7	3.77	0.649	0.69	FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30100	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA1-09	U	REG	MW191				WG	3/19/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09078015001	PGDP	RADS	12587472	5.21	5.27	1.05	1.22	FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30101	RGA	Beta activity	pCi/L	X	SW846-9310	MW191DSA1-09	U	FR	MW191				WG	3/19/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09078015002	PGDP	RADS	12587472	4.63	5.33	0.95	1.1	FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30102	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C09244024005	PGDP	RADS	12587472	2.66	3.67	0.65	0.702	FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30103	RGA	Beta activity	pCi/L	X	SW846-9310	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C10064037006	PGDP	RADS	12587472	3.38	4.01	0.808	0.886	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30104	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C10064037005	PGDP	RADS	12587472	2.5	3.97	0.624	0.68	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30105	RGA	Beta activity	pCi/L	X	SW846-9310	MW191SA2-10	U	REG	MW191				WG	8/16/2010					C10229002004	PGDP	RADS	12587472	1.82	5.01	0.403	0.448	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30106	RGA	Beta activity	pCi/L	X	RL-7111	MW191A1-11	U	REG	MW191				WG	5/5/2011					C11125018003	PGDP	RADS	12587472	2.04	4.74	0.51	0.55	FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30107	RGA	Beta activity	pCi/L	X	RL-7111	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C11125018004	PGDP	RADS	12587472	1.56	4.76	0.4	0.43	FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30108	RGA	Bromobenzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	108861	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30109	RGA	Bromobenzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	108861	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30110	RGA	Bromobenzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	108861	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30111	RGA	Bromochloromethane	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	74975	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30112	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	74975	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30113	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	74975	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30114	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW191ESA-01	U	REG	MW191				WG	3/7/2001					C010660152	PGDP	VOA	75274	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30115	RGA	Bromochloromethane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	75274	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30116	RGA	Bromochloromethane	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
30185	RGA	Selenium-134	pCi/L	X	RL-7124	MW191ESA8-01	U	REG	MW191				WG	9/10/2001				TPU = 23.7	C012530028	PGDP	RADS	13967709	-11.9	15.7	23.7	23.7	FALSE	R		9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30186	RGA	Cesium-137	pCi/L	X	RL-7124	MW191ESA8-01	U	REG	MW191				WG	9/10/2001				TPU = 19.4	C012530028	PGDP	RADS	10045973	-9.7	19.1	19.4	19.4	FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30187	RGA	Chloride	mg/L	X	EPA-300.0	MW191ESA8-01		REG	MW191				WG	9/10/2001					C012530028	PGDP	ANION	16887006	35.1	2			TRUE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30188	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030104		REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	108907	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30189	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	108907	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30190	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	108907	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30191	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	108907	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30192	RGA	Chloroethane	ug/L	U	SW846-8260B	030104		REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	75003	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30193	RGA	Chloroethane	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	75003	10	10			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30194	RGA	Chloroethane	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	75003	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30195	RGA	Chloroethane	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	75003	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30196	RGA	Chloroform	ug/L	X	SW846-8260	MW191ESA-01		REG	MW191				WG	3/7/2001					C010650152	PGDP	VOA	67663	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30197	RGA	Chloroform	ug/L	U	SW846-8260B	030104		REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	67663	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30198	RGA	Chloroform	ug/L	X	SW846-8260	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	VOA	67663	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30199	RGA	Chloroform	ug/L	X	SW846-8260	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003					C030690072	PGDP	VOA	67663	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30200	RGA	Chloroform	ug/L	X	SW846-8260	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520097	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30201	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	VOA	67663	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30202	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30203	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	VOA	67663	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30204	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	VOA	67663	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30205	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA1-06	JU	REG	MW191				WG	11/17/2005				Sample estimated due to missed holding time. JA Johnson 12/12/05	C053210094	PGDP	VOA	67663	5	5		T	FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30206	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	VOA	67663	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30207	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	VOA	67663	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30208	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	VOA	67663	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30209	RGA	Chloroform	ug/L	X	SW846-8260	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	VOA	67663	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30210	RGA	Chloroform	ug/L	X	SW846-8260	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	VOA	67663	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30211	RGA	Chloroform	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	67663	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30212	RGA	Chloroform	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C083380043001	PGDP	VOA	67663	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30213	RGA	Chloroform	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C090780150002	PGDP	VOA	67663	5	5			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30214	RGA	Chloroform	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C090780150001	PGDP	VOA	67663	5	5			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30215	RGA	Chloroform	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C092440240005	PGDP	VOA	67663	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30216	RGA	Chloroform	ug/L	X	SW846-8260B	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C100640370006	PGDP	VOA	67663	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30217	RGA	Chloroform	ug/L	X	SW846-8260B	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C100640370005	PGDP	VOA	67663	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30218	RGA	Chloroform	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	67663	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30219	RGA	Chloroform	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	67663	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30220	RGA	Chloroform	ug/L	X	SW846-8260B	MW191SA2-10	U	REG	MW191				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002004	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30221	RGA	Chloroform	ug/L	X	SW846-8260B	MW191A1-11	U	REG	MW191				WG	5/5/2011					C11125018003	PGDP	VOA	67663	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30222	RGA	Chloroform	ug/L	X	SW846-8260B	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C11125018004	PGDP	VOA	67663	5	5			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30223	RGA	Chloromethane	ug/L	U	SW846-8260B	030104		REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	74873	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30224	RGA	Chloromethane	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	74873	10	10			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30225	RGA	Chloromethane	ug/L	U	SW846-8260B	041029	U?	REG2	MW191				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-03	CLM	VOA	74873	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30226	RGA	Chloromethane	ug/L	U	SW846-8260B	041028	U?	REG	MW191				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-02	CLM	VOA	74873	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30227	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW191ESA8-01		REG	MW191				WG	9/10/2001					C012530028	PGDP	METAL	7440473D	0.03	0.025			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30228	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW191ESA8-01		REG	MW191				WG	9/10/2001					C012530028	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30229	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191ESA-01		REG	MW191				WG	3/7/2001					C010660152	PGDP	VOA	156592	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30230	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030104		REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	156592	0.5	0.5			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30231	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	VOA	156592	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30232	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003					C030690072	PGDP	VOA	156592	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30233	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520097	PGDP	VOA	156592	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30234	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	VOA	156592	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30235	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30236	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	VOA	156592	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30237	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	VOA	156592	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30238	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA1-06	JU	REG	MW191				WG	11/17/2005				Sample estimated due to missed holding time. JA Johnson 12/12/05	C053210094	PGDP	VOA	156592	5	5		T	FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30239	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	VOA	156592	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30240	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	VOA	156592	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30241	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	VOA	156592	1	1			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30242	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	VOA	156592	3.3	1			TRUE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30243	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW191SA1-08		REG	MW191				WG	3/10/2008					C080710004	PGDP	VOA	156592	3	1			TRUE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30244	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	156592	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30245	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C083380043001	PGDP	VOA	156592	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30246	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C090780150002	PGDP	VOA	156592	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30247	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C090780150001	PGDP	VOA	156592	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30248	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C092440240005	PGDP	VOA	156592	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30249	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C100640370006	PGDP	VOA	156592	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30250	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C100640370005	PGDP	VOA	156592	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30251	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	156592	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30252	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	156592	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30253	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-10	U	REG	MW191				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002004	PGDP	VOA	156592	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30254	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191A1-11	U	REG	MW191				WG	5/5/2011					C11125018003	PGDP	VOA	156592	1	1			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30255	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C11125018004	PGDP	VOA	156592	1	1			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30256	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030104		REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	10061015	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30257	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	10061015	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30258	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	10061015	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30259	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	10061015	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30260	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	1476115	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30261	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	1476115	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30262	RGA	Cobalt-60	pCi/L	X	RL-7124	MW191ESA8-01	U	REG	MW191				WG	9/10/2001				TPU = 9.87	C012530028	PGDP	RADS	10198400	0.0354	17.9	0.0708	9.87	FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30263	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	METAL	7440508D	0.025	0.025			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30264	RGA	Cumene	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	98828	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30265	RGA	Cumene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	98828	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30266	RGA	Cumene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	98828	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30267	RGA	Cyclohexane	ug/L	U	SW846-8260B	060803		REG	MW191				WG	6/19/2008				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
30356	RGA	Methylene chloride	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	75092	10	10			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30357	RGA	Methylene chloride	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	75092	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30358	RGA	Methylene chloride	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	75092	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30359	RGA	Naphthalene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	SVOA	91203	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30360	RGA	Naphthalene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	SVOA	91203	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30361	RGA	Naphthalene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	SVOA	91203	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30362	RGA	Neptunium-237	pCi/L	X	RL-7103	MW191ESA8-01	U	REG	MW191				WG	9/10/2001			TPU = 0.116		C012530028	PGDP	RADS	13994202	0.167	0.472	0.101	0.116	FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30363	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	METAL	7440020D	0.158	0.05			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30364	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	95498	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30365	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	95498	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30366	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	95498	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30367	RGA	Pentachloroethane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	76017	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30368	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	76017	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30369	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	76017	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30370	RGA	Phosphorous, Dissolved	mg/L	X	EPA-365.3	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	METAL	7723140D	0.05	0.05			FALSE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30371	RGA	Plutonium-238	pCi/L	X	RL-7120	MW191ESA8-01	U	REG	MW191				WG	9/10/2001			TPU = 0.186		C012530028	PGDP	RADS	13981163	-0.0635	0.384	0.0964	0.186	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30372	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW191ESA8-01	U	REG	MW191				WG	9/10/2001			TPU = 0.0588		C012530028	PGDP	RADS	N760	-0.0558	0.147	0.0249	0.0588	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30373	RGA	Potassium-40	pCi/L	X	RL-7124	MW191ESA8-01	U	REG	MW191				WG	9/10/2001			TPU = 183		C012530028	PGDP	RADS	13966002	-70.1	336	140	183	FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30374	RGA	Potassium-40	pCi/L	X	RL-7124	MW191SEQ2-03	U	REG	MW191				WG	3/10/2003			TPU = 134		C030690072	PGDP	RADS	13966002	-64.5	285	129	134	FALSE			3/15/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30375	RGA	Potassium-40	pCi/L	X	RL-7124	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	RADS	13966002	-114	45.9	229	229	FALSE			4/9/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30376	RGA	Potassium-40	pCi/L	X	RL-7124	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	RADS	13966002	-4.46	50	8.93	28.5	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30377	RGA	Propylbenzene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	103651	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30378	RGA	Propylbenzene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	103651	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30379	RGA	Propylbenzene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	103651	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30380	RGA	Styrene	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	100425	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30381	RGA	Styrene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	100425	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30382	RGA	Styrene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010			none		1004104-03	CLM	VOA	100425	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30383	RGA	Styrene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010			none		1004104-02	CLM	VOA	100425	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30384	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW191ESA8-01	U	REG	MW191				WG	9/10/2001			TPU = 1.58		C012530028	PGDP	RADS	12587461S	3.05	4.03	1.57	1.58	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30385	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW191SEQ2-03	U	REG	MW191				WG	3/10/2003			TPU = 0.787		C030690072	PGDP	RADS	12587461S	0.879	5.3	0.78	0.787	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30386	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	RADS	12587461S	3.88	8.71	2.15	2.18	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30387	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	RADS	12587461S	-1.12	7.1	1.3	1.3	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30388	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW191ESA8-01	U	REG	MW191				WG	9/10/2001			TPU = 0.175		C012530028	PGDP	RADS	12587472S	0.779	8.59	0.171	0.175	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30389	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW191SEQ2-03	BU	REG	MW191				WG	3/10/2003			TPU = 3.84		C030690072	PGDP	RADS	12587472S	-15.2	13.6	3.78	3.84	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30390	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	RADS	12587472S	7.58	12.7	1.49	1.57	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30391	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	RADS	12587472S	0.508	9.31	0.13	0.13	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30392	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	WETCHEM	N873	25	25			FALSE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30393	RGA	Technetium-99	pCi/L	X	RL-7100	MW191ESA-01	U	REG	MW191				WG	3/7/2001			TPU = 0.0677		C010660152	PGDP	RADS	14133767	-4.3	17.6	0	0.0677	FALSE			3/9/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30394	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	RADS	14133767	0.9	3.3	2		FALSE			4/2/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30395	RGA	Technetium-99	pCi/L	X	RL-7100	MW191ESA8-01	U	REG	MW191				WG	9/10/2001			TPU = 11.8		C012530028	PGDP	RADS	14133767	1.79	17.7	11.8	11.8	FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30396	RGA	Technetium-99	pCi/L	X	RL-7100	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003			TPU = 12		C030690072	PGDP	RADS	14133767	3.37	17.2	12	12	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30397	RGA	Technetium-99	pCi/L	X	RL-7100	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TPU = 10.9	C032520097	PGDP	RADS	14133767	4.58	15.6	10.9	10.9	FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30398	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	RADS	14133767	13.1	16.6	11.7	11.7	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30399	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	RADS	14133767	2.96	17.4	11.8	11.8	FALSE			9/20/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30400	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	RADS	14133767	2.58	16.9	11.4	11.4	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30401	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	RADS	14133767	2.06	17.3	12.7	12.7	FALSE			9/22/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30402	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA1-06	JU	REG	MW191				WG	11/17/2005					C053210094	PGDP	VOA	14133767	-4.2	17.7	11.7	11.7	FALSE	T		12/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30403	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	RADS	14133767	6.34	17.3	12	12	FALSE			6/14/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30404	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	RADS	14133767	2.35	18.1	12.6	12.6	FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30405	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	RADS	14133767	-4.19	16.7	11.3	11.3	FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30406	RGA	Technetium-99	pCi/L	X	RL-7100	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	RADS	14133767	-9.89	17.9	12.2	12.2	FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30407	RGA	Technetium-99	pCi/L	X	MW191SA1-08	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	RADS	14133767	-13.7	17.9	12.1	12.1	FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30408	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C083380403001	PGDP	RADS	14133767	1.97	21.2	13.8	13.8	FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30409	RGA	Technetium-99	pCi/L	X	RL-7100	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C090780150D2	PGDP	RADS	14133767	-1.38	18.1	11.8	11.8	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30410	RGA	Technetium-99	pCi/L	X	MW191SA1-09	MW191SA1-09	U	REG	MW191				WG	3/19/2009					C090780150D1	PGDP	RADS	14133767	10.3	18.1	12.6	12.6	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30411	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C092440240D5	PGDP	RADS	14133767	11.5	16.9	11.7	11.7	FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30412	RGA	Technetium-99	pCi/L	X	RL-7100	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C100640370D6	PGDP	RADS	14133767	-4.59	17.6	12	12	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30413	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C100640370D5	PGDP	RADS	14133767	-12.8	17.6	11.6	11.6	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30414	RGA	Technetium-99	pCi/L	X	RL-7100	MW191SA2-10	U	REG	MW191				WG	8/16/2010					C102290020D4	PGDP	RADS	14133767	2.42	17.7	12.3	12.3	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30415	RGA	Technetium-99	pCi/L	X	RL-7100	MW191A1-11	U	REG	MW191				WG	5/5/2011					C111250180D3	PGDP	RADS	14133767	4.11	16.2	11.3	11.3	FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30416	RGA	Technetium-99	pCi/L	X	RL-7100	MW191DA11-11	U	FR	MW191				WG	5/5/2011					C111250180D4	PGDP	RADS	14133767	8.54	16.2	11.5	11.5	FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30417	RGA	Technetium-99	pCi/L	X	SW846-8260	MW191ESA-01	U	REG	MW191				WG	3/7/2001					C010660152	PGDP	VOA	127184	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30418	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	127184	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30419	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	VOA	127184	5	5			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30420	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SEQ2-03	U	REG	MW191				WG	3/10/2003					C030690072	PGDP	VOA	127184	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30421	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SEQ4-03	U	REG	MW191				WG	9/9/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520097	PGDP	VOA	127184	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30422	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA2-04	U	REG	MW191				WG	3/16/2004			water color s cloudy organic smell pumped to standards.		C040770012	PGDP	VOA	127184	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30423	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	VOA	127184	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30424	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	VOA	127184	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30425	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	VOA	127184	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30426	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA1-06	JU	REG	MW191				WG	11/17/2005				Sample estimated due to missed holding time. JA Johnson 12/12/05	C053210094	PGDP	VOA	127184	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30427	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	VOA	127184	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30428	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	VOA	127184	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30429	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	VOA	127184	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30430	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	VOA	127184	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30431	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	VOA	127184	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30432	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	127184	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30433	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C083380403001	PGDP	VOA	127184	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30434	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C090780150D2	PGDP	VOA	127184	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30435	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C090780150D1	PGDP	VOA	127184	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30436	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C092440240D5	PGDP	VOA	127184	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30437

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
30529	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	156605	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30530	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C08338043001	PGDP	VOA	156605	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30531	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C09078015002	PGDP	VOA	156605	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30532	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C09078015001	PGDP	VOA	156605	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30533	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C09244024005	PGDP	VOA	156605	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30534	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C10064037006	PGDP	VOA	156605	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30535	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C10064037005	PGDP	VOA	156605	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30536	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	156605	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30537	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	156605	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30538	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191SA2-10	U	REG	MW191				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002004	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30539	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191A1-11	U	REG	MW191				WG	5/5/2011					C11125018003	PGDP	VOA	156605	1	1			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30540	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C11125018004	PGDP	VOA	156605	1	1			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30541	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	10061026	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30542	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	10061026	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30543	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	10061026	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30544	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	10061026	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30545	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	110576	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30546	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	110576	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30547	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	110576	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30548	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191ESA-01	U	REG	MW191				WG	3/7/2001					C010660152	PGDP	VOA	79016	1	1			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30549	RGA	Trichloroethene	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	79016	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30550	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191ESA8-01	U	REG	MW191				WG	9/10/2001					C012530028	PGDP	VOA	79016	1	1			FALSE			9/21/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30551	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003					C030690072	PGDP	VOA	79016	1	1			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30552	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003				WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C032520097	PGDP	VOA	79016	1	1			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30553	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA2-04	U	REG	MW191				WG	3/16/2004				water color s cloudy organic smell pumped to standards.	C040770012	PGDP	VOA	79016	1	1			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30554	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	VOA	79016	1	1			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30555	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA2-05		REG	MW191				WG	3/10/2005					C050690103	PGDP	VOA	79016	1.5	1			TRUE		I	3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30556	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	VOA	79016	1	1			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30557	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA1-06	JU	REG	MW191				WG	11/17/2005				Sample estimated due to missed holding time. JA Johnson 12/12/05	C053210094	PGDP	VOA	79016	1	1			FALSE		T	12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30558	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	VOA	79016	1	1			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30559	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	VOA	79016	1	1			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30560	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	VOA	79016	1	1			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30561	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	VOA	79016	6.8	1			TRUE		I	3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30562	RGA	Trichloroethene	ug/L	X	SW846-8260	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	VOA	79016	5.7	1			TRUE		I	3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30563	RGA	Trichloroethene	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	79016	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30564	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C08338043001	PGDP	VOA	79016	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30565	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C09078015002	PGDP	VOA	79016	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30566	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191SA1-09	U	REG	MW191				WG	3/19/2009				Trichloroethene was detected below the LCR. JAJ 04/02/09	C09078015001	PGDP	VOA	79016	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30567	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191SA2-09	U	REG	MW191				WG	9/1/2009					C09244024005	PGDP	VOA	79016	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30568	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191DSA1-10	U	FR	MW191				WG	3/5/2010					C10064037006	PGDP	VOA	79016	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30569	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191SA1-10	U	REG	MW191				WG	3/5/2010					C10064037005	PGDP	VOA	79016	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30570	RGA	Trichloroethene	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	79016	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30571	RGA	Trichloroethene	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	79016	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30572	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191SA2-10	U	REG	MW191				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002004	PGDP	VOA	79016	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30573	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191A1-11	U	REG	MW191				WG	5/5/2011					C11125018003	PGDP	VOA	79016	1	1			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30574	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW191DA1-11	U	FR	MW191				WG	5/5/2011					C11125018004	PGDP	VOA	79016	1	1			FALSE			5/12/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
30575	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030104	U	REP	MW191				WG	3/7/2001			Outside Temperature 45 deg F, Well Depth 63.2 ft	None Reported	DW4FG	STLMO	VOA	75694	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
30576	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060803	U	REG	MW191				WG	6/19/2008					806142-002-004-	GPLMD	VOA	75694	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
30577	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041029	U	REG2	MW191				WG	4/22/2010				none	1004104-03	CLM	VOA	75694	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30578	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041028	U	REG	MW191				WG	4/22/2010				none	1004104-02	CLM	VOA	75694	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL 10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
30579	RGA	Uranium	mg/L	X	IN7105	MW191ESA-01	U	REG	MW191				WG	3/7/2001					C010660152	PGDP	METAL	7440611	0.001	0.001			FALSE			3/9/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30580	RGA	Uranium	mg/L	X	SW846-6020	MW191ESQ2-03	BU	REG	MW191				WG	3/10/2003					C030690072	PGDP	METAL	7440611	0.001	0.001			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30581	RGA	Uranium	mg/L	X	ST7106-ISOT	MW191ESQ2-03	U	REG	MW191				WG	3/10/2003					C030690072	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30582	RGA	Uranium	mg/L	X	SW846-6020	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003				WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C032520097	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30583	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW191ESQ4-03	U	REG	MW191				WG	9/9/2003				WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C032520097	PGDP	RADS	7440611	40	40			FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30584	RGA	Uranium	mg/L	X	SW846-6020	MW191SA2-04		REG	MW191				WG	3/16/2004				water color s cloudy organic smell pumped to standards.	C040770012	PGDP	METAL	7440611	0.00203	0.001			TRUE		S	4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30585	RGA	Uranium	mg/L	X	ST7106-ISOT	MW191SA2-04	U	REG	MW191				WG	3/16/2004				water color s cloudy organic smell pumped to standards.	C040770012	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30586	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW191SA2-04	U	REG	MW191				WG	3/16/2004				water color s cloudy organic smell pumped to standards.	C040770012	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30587	RGA	Uranium	mg/L	X	SW846-6020	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30588	RGA	Uranium	mg/L	X	ST7106-ISOT	MW191SA4-04	U	REG	MW191				WG	9/13/2004					C042580005	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30589	RGA	Uranium	mg/L	X	SW846-6020	RNA191SA2-05	BU	REG	MW191				WG	3/10/2005					C050690103	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30590	RGA	Uranium	mg/L	X	ST7106	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30591	RGA	Uranium	pCi/L	X	RL-7128	MW191SA2-05	U	REG	MW191				WG	3/10/2005					C050690103	PGDP	RADS	7440611	0.217	1.11	0.45	1.02	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30592	RGA	Uranium	mg/L	X	SW846-6020	MW191SA4-05	BU	REG	MW191				WG	9/7/2005					C052500107	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30593	RGA	Uranium	mg/L	X	ST7106	MW191SA4-05	U	REG	MW191				WG	9/7/2005					C052500107	PGDP	METAL	7440611	0.005	0.005			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30594	RGA	Uranium	mg/L	X	SW846-6020	MW191SA1-06	U	REG	MW191				WG	11/17/2005					C053210094	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30595	RGA	Uranium	mg/L	X	ST7106	MW191SA1-06	U	REG	MW191				WG	11/17/2005					C053210094	PGDP	METAL	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30596	RGA	Uranium	mg/L	X	SW846-6020	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30597	RGA	Uranium	mg/L	X	ST7106	MW191SA3-06	U	REG	MW191				WG	5/22/2006					C061420116	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30598	RGA	Uranium	mg/L	X	SW846-6020	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30599	RGA	Uranium	mg/L	X	ST7106	MW191SA1-07	U	REG	MW191				WG	3/7/2007					C070670011	PGDP	RADS	7440611	0.005	0.005			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30600	RGA	Uranium	mg/L	X	SW846-6020	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30601	RGA	Uranium	mg/L	X	ST7106	MW191SA2-07	U	REG	MW191				WG	9/5/2007					C072490060	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30602	RGA	Uranium	mg/L	X	SW846-6020	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30603	RGA	Uranium	mg/L	X	ST7106	MW191DSA1-08	U	FR	MW191				WG	3/10/2008					C080710005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30604	RGA	Uranium	mg/L	X	SW846-6020	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
30605	RGA	Uranium	mg/L	X	ST7106	MW191SA1-08	U	REG	MW191				WG	3/10/2008					C080710004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
30606	RGA	Uranium	mg/L	X	SW846-6020	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C08338043001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/19/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
30607	RGA	Uranium	mg/L	X	ST7106	MW191SA2-08	U	REG	MW191				WG	12/3/2008					C08338043001	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
30608	RGA	Uranium	mg/L	X	SW846-6020	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C09078015002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30609	RGA	Uranium	mg/L	X	ST7106	MW191DSA1-09	U	FR	MW191				WG	3/19/2009					C09078015002	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30610	RGA	Uranium	mg/L	X	SW846-6020	MW191SA1-09	U	REG	MW191				WG	3/19/2009					C09078015001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
30611	RGA	Uranium	mg/L	X	ST7106	MW191SA1-09	U	REG	MW191				WG	3/19/2009					C09078015001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
30612	RGA	Uranium	mg/L	X	SW846-6020	MW191SA2-09	U	UX	MW191				WG	9/1/2009					C09244024005	PGDP	METAL	7440611	0.001	0.001			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
30702	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	79005	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30703	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	79005	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30704	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	79005	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30705	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30706	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	79005	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30707	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	79005	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30708	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	79005	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30709	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	79005	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30710	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	79005	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30711	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	79005	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30712	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080710006	PGDP	VOA	79005	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30713	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082550004	PGDP	VOA	79005	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30714	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C090750130O1	PGDP	VOA	79005	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30715	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C092440240O6	PGDP	VOA	79005	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30716	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	79005	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30717	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	79005	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30718	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	79005	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
30719	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C010740069	PGDP	VOA	75343	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30720	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	VOA	75343	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30721	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C022610067	PGDP	VOA	75343	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30722	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	VOA	75343	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30723	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	75343	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30724	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	75343	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30725	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	75343	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30726	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	75343	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30727	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	75343	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30728	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	75343	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30729	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	75343	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30730	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	75343	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30731	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	75343	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30732	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	75343	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30733	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	75343	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30734	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080710006	PGDP	VOA	75343	1	1			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30735	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082550004	PGDP	VOA	75343	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30736	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C090750130O1	PGDP	VOA	75343	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30737	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C092440240O6	PGDP	VOA	75343	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30738	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	75343	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30739	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30740	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	75343	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
30741	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C010740069	PGDP	VOA	75354	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30742	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	VOA	75354	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30743	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C022610067	PGDP	VOA	75354	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30744	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	VOA	75354	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30745	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	75354	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30746	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	75354	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30747	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	75354	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30748	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	75354	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30749	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30750	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	75354	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30751	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	75354	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30752	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	75354	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30753	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	75354	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30754	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	75354	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30755	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	75354	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30756	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080710006	PGDP	VOA	75354	1	1			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30757	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082550004	PGDP	VOA	75354	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30758	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C090750130O1	PGDP	VOA	75354	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30759	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C092440240O6	PGDP	VOA	75354	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30760	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	75354	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30761	RGA	1,1-Dichloropropane	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30762	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	75354	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
30763	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	96184	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30764	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	96128	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30765	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	106934	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30766	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C010740069	PGDP	VOA	107062	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30767	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	VOA	107062	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30768	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C022610067	PGDP	VOA	107062	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30769	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	VOA	107062	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30770	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	107062	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30771	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	107062	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30772	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	107062	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30773	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	107062	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30774	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30775	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	107062	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30776	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	107062	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30777	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	107062	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30778	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	107062	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30779	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	107062	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30780	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW193SA2-07	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
30852	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW193A1-06	U	REG	MW193				WG	12/12/2005				CDS	C053470011	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
30853	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW193A1-07	BU	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
30854	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
30855	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08	BU	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
30856	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW193A1-09	UB	REG	MW193				WG	12/17/2008					C083520150O1	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
30857	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW193A1-10	UB	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026004	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
30858	RGA	Arsenic	mg/L	X	SW846-6020	MW193ASA5-03	UX	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330210	PGDP	METAL	7440382	0.01	0.01			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
30859	RGA	Arsenic	mg/L	X	SW846-6020	MW193AT1-04	U	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7440382	0.1	0.1			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
30860	RGA	Arsenic	mg/L	X	SW846-6020	MW193AT2-04	U	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7440382	0.01	0.01			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
30861	RGA	Arsenic	mg/L	X	SW846-6020	MW193AT1-05	X	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7440382	0.00148	0.001			TRUE	S		12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
30862	RGA	Arsenic	mg/L	X	SW846-6020	MW193AT2-05	U	REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440382	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
30863	RGA	Arsenic	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7440382	0.00303	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
30864	RGA	Arsenic	mg/L	=	SW846-6020	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440382	0.00111	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
30865	RGA	Arsenic	mg/L	=	SW846-6020	MW193A1-08	B	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7440382	0.00118	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
30866	RGA	Arsenic	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440382	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
30867	RGA	Arsenic	mg/L	=	SW846-6020	MW193A1-09	B	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520150O1	PGDP	METAL	7440382	0.00131	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
30868	RGA	Arsenic	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Orignal results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313026004	PGDP	METAL	7440382	0.01	0.01			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
30869	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7440382D	0.00169	0.001			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
30870	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
30871	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
30872	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
30873	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW193A1-09	U	REG	MW193				WG	12/17/2008					C083520150O1	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
30874	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026004	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
30875	RGA	Barium	mg/L	X	SW846-6020	MW193ASA5-03		REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330210	PGDP	METAL	7440393	0.178	0.005			TRUE	S		5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
30876	RGA	Barium	mg/L	X	SW846-6020	MW193AT1-04	U	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7440393	0.437	0.005			TRUE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
30877	RGA	Barium	mg/L	X	SW846-6020	MW193AT2-04	U	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7440393	0.712	0.005			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
30878	RGA	Barium	mg/L	X	SW846-6020	MW193AT1-05	B	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7440393	0.248	0.005			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
30879	RGA	Barium	mg/L	X	SW846-6020	MW193AT2-05		REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440393	0.204	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
30880	RGA	Barium	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7440393	0.174	0.005			TRUE	S		12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
30881	RGA	Barium	mg/L	=	SW846-6020	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440393	0.172	0.005			TRUE	S		12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
30882	RGA	Barium	mg/L	=	SW846-6020	MW193A1-08		REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7440393	0.115	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
30883	RGA	Barium	mg/L	X	SW846-6020	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440393	0.149	0.005			TRUE	S		10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
30884	RGA	Barium	mg/L	=	SW846-6020	MW193A1-09		REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520150O1	PGDP	METAL	7440393	0.117	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
30885	RGA	Barium	mg/L	=	SW846-6020	MW193A1-10		REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Orignal results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313026004	PGDP	METAL	7440393	0.166	0.05			TRUE	S		11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
30886	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7440393D	0.148	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
30887	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440393D	0.162	0.005			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
30888	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW193A1-08	B	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7440393D	0.107	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
30889	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440393D	0.143	0.005			TRUE	S		9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
30890	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW193A1-09	N	REG	MW193				WG	12/17/2008					C083520150O1	PGDP	METAL-D	7440393D	0.109	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
30891	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW193A1-10		REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026004	PGDP	METAL-D	7440393D	0.171	0.05			TRUE	S		11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
30892	RGA	Benzene	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C010740069	PGDP	VOA	71432	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
30893	RGA	Benzene	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	VOA	71432	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
30894	RGA	Benzene	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C022610067	PGDP	VOA	71432	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30895	RGA	Benzene	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	VOA	71432	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
30896	RGA	Benzene	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
30897	RGA	Benzene	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	71432	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
30898	RGA	Benzene	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	71432	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
30899	RGA	Benzene	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	71432	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
30900	RGA	Benzene	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
30901	RGA	Benzene	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	71432	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
30902	RGA	Benzene	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	71432	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
30903	RGA	Benzene	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	71432	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
30904	RGA	Benzene	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	71432	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
30905	RGA	Benzene	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	71432	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
30906	RGA	Benzene	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	71432	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
30907	RGA	Benzene	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080710006	PGDP	VOA	71432	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
30908	RGA	Benzene	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082550004	PGDP	VOA	71432	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
30909	RGA	Benzene	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C090750130O1	PGDP	VOA	71432	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
30910	RGA	Benzene	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C092440240O6	PGDP	VOA	71432	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
30911	RGA	Benzene	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C100610160O1	PGDP	VOA	71432	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
30912	RGA	Benzene	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102030034O03	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
30913	RGA	Benzene	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C111710290O1	PGDP	VOA	71432	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
30914	RGA	Beryllium	mg/L	X	SW846-6020	MW193ASA5-03	U	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330210	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
30915	RGA	Beryllium	mg/L	X	SW846-6020	MW193AT1-04	U	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
30916	RGA	Beryllium	mg/L	X	SW846-6020	MW193AT2-04	U	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7440417	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
30917	RGA	Beryllium	mg/L	X	SW846-6020	MW193AT1-05	BU	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
30918	RGA	Beryllium	mg/L	X	SW846-6020	MW193AT2-05	U	REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
30919	RGA	Beryllium	mg/L	X	SW846-6020	MW193A1-06	U	REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
30920	RGA	Beryllium	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
30921	RGA	Beryllium	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
30922	RGA	Beryllium	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
30923	RGA	Beryllium	mg/L	=	SW846-6020	MW193A1-09	U	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520150O1	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
30924	RGA	Beryllium	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Orignal results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313026004	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
30925	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW193A1-06	U	REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
30926	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
30927	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7440417D	0.001	0.001			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
30994	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009					C09313026004	PGDP	METAL-D	7440439O	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
30995	RGA	Calcium	mg/L	X	SW846-6010A	MW193ASA5-03	N	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.		C03133210	PGDP	METAL	7440702	20.9	1			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
30996	RGA	Calcium	mg/L	X	SW846-6010A	MW193AT1-04		REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.		C033290004	PGDP	METAL	7440702	34	1			TRUE		S	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
30997	RGA	Calcium	mg/L	X	SW846-6010A	MW193AT2-04	J	REG	MW193				WG	5/13/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340205	PGDP	METAL	7440702	21	1			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
30998	RGA	Calcium	mg/L	X	SW846-6010A	MW193AT1-05		REG	MW193				WG	11/16/2004					C043210097	PGDP	METAL	7440702	30.9	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
30999	RGA	Calcium	mg/L	X	SW846-6010A	MW193AT2-05		REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440702	26.6	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31000	RGA	Calcium	mg/L	X	SW846-6010B	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL	7440702	21.9	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31001	RGA	Calcium	mg/L	=	SW846-6010B	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440702	25	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31002	RGA	Calcium	mg/L	=	SW846-6010B	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	METAL	7440702	24.6	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31003	RGA	Calcium	mg/L	X	SW846-6010B	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440702	23.8	1			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31004	RGA	Calcium	mg/L	=	SW846-6010B	MW193A1-09		REG	MW193				WG	12/17/2008					C08352015001	PGDP	METAL	7440702	23.9	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31005	RGA	Calcium	mg/L	=	SW846-6010B	MW193A1-10		REG	MW193				WG	11/9/2009					C09313026004	PGDP	METAL	7440702	24	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31006	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7440702D	23	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31007	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440702D	24.4	1			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31008	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	METAL-D	7440702D	23.9	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31009	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440702D	23.7	1			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31010	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW193A1-09		REG	MW193				WG	12/17/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08352015001	PGDP	METAL-D	7440702D	25.8	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31011	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW193A1-10	B	REG	MW193				WG	11/9/2009					C09313026004	PGDP	METAL-D	7440702D	23.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31012	RGA	Carbon disulfide	ug/L	J	SW846-8260B	030415	J	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	75150	0.57	1			TRUE			3/16/2004		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31013	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C010740069	PGDP	VOA	56235	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVELLANCE ANNUAL MONITORING GWES01-06	3/16/2012
31014	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	VOA	56235	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31015	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C022610067	PGDP	VOA	56235	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31016	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	VOA	56235	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31017	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	56235	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31018	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	56235	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31019	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA2-04		REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	56235	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31020	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	56235	1	1			FALSE		U	3/16/2004		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31021	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31022	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	56235	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31023	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	56235	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31024	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	56235	5	5			FALSE		T	12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31025	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31026	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	56235	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31027	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	56235	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31028	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080710006	PGDP	VOA	56235	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31029	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082550004	PGDP	VOA	56235	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31030	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C09075013001	PGDP	VOA	56235	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31031	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C09244024006	PGDP	VOA	56235	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31032	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	56235	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31033	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW193SA2-10	UJ	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31034	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	56235	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
31035	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW193ESA8-01		REG	MW193				WG	9/10/2001				Comment- There were small air bubbles in the incubated sample after the incubation period. Because of these, the test was invalid. tlf 9-26-01	C012530063	PGDP	WETCHEM	NS2217	10	10			FALSE	Q	T	9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31036	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	UJ	SM-5210 B	MW193ESA9-02	BJU	FR	MW193				WG	9/18/2002					C022610067	PGDP	WETCHEM	NS2217	10	10			FALSE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31037	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	UJ	SM-5210 B	MW193ESA8-02	BJU	REG	MW193				WG	9/18/2002					C022610068	PGDP	WETCHEM	NS2217	10	10			FALSE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31038	RGA	Cesium-134	pCi/L	X	RL-7124	MW193ESA8-01	U	REG	MW193				WG	9/10/2001				TPU = 11	C012530063	PGDP	RADS	13967709	3.72	17.3	7.45	11	FALSE	R		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31039	RGA	Cesium-137	pCi/L	X	RL-7124	MW193ESA8-01	U	REG	MW193				WG	9/10/2001				TPU = 9.97	C012530063	PGDP	RADS	10045973	-2.35	17.9	4.7	9.97	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31040	RGA	Chloride	mg/L	X	EPA-300.0	MW193ESA8-01		REG	MW193				WG	9/10/2001					C012530063	PGDP	ANION	16887006	21.6	2			TRUE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31041	RGA	Chloride	mg/L	=	EPA-300.0	MW193ESA8-02	FR	REG	MW193				WG	9/18/2002					C022610067	PGDP	ANION	16887006	21.3	2			TRUE		S	9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31042	RGA	Chloride	mg/L	=	EPA-300.0	MW193ESA8-02		REG	MW193				WG	9/18/2002					C022610068	PGDP	ANION	16887006	21.4	2			TRUE		S	9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31043	RGA	Chloride	mg/L	X	SW846-9056	MW193ASA5-03		REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.		C03133210	PGDP	ANION	16887006	14.8	2			TRUE		S	5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31044	RGA	Chloride	mg/L	X	SW846-9056	MW193AT1-04		REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.		C033290004	PGDP	ANION	16887006	26.6	2			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31045	RGA	Chloride	mg/L	X	SW846-9056	MW193AT2-04		REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	ANION	16887006	17.8	2			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31046	RGA	Chloride	mg/L	X	SW846-9056	MW193AT1-05		REG	MW193				WG	11/16/2004					C043210097	PGDP	ANION	16887006	24	2			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31047	RGA	Chloride	mg/L	X	SW846-9056	MW193AT2-05		REG	MW193				WG	6/1/2005					C051520054	PGDP	ANION	16887006	17	1			TRUE			6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31048	RGA	Chloride	mg/L	X	SW846-9056	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	ANION	16887006	17	2			TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31049	RGA	Chloride	mg/L	=	SW846-9056	MW193A1-07		REG	MW193				WG	11/14/2006				*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190002	PGDP	ANION	16887006	16	2			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31050	RGA	Chloride	mg/L	=	SW846-9056	MW193A1-08		REG	MW193				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073100111	PGDP	ANION	16887006	16	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31051	RGA	Chloride	mg/L	X	SW846-9056	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	ANION	16887006	19	2			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31052	RGA	Chloride	mg/L	=	SW846-9056	MW193A1-09		REG	MW193				WG	12/17/2008				J: The linearity of the calibration curve was 0.9737 for this batch of samples. The linearity is acceptable if it is greater than 0.995. The 4.9 ppm LCS analyzed at the beginning and end of the run had recoveries of 88% and 87%. Acceptance limits are 90-110% as outlined in the method. B: The ending blank had approximately 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/26/08	C08352015001	PGDP	ANION	16887006	18	2			TRUE			12/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31053	RGA	Chloride	mg/L	=	SW846-9056	MW193A1-10		REG	MW193				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw/tlf 11/12/09	C09313026004	PGDP	ANION	16887006	16	2			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31054	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	108907	1	1			FALSE		U	3/16/2004		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31055	RGA	Chloroethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	75003	2	2			FALSE		U	3/16/2004		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31056	RGA	Chloroform	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C010740069	PGDP	VOA	67663	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVELLANCE ANNUAL MONITORING GWES01-06	3/16/2012
31057	RGA	Chloroform	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	VOA	67663	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31058	RGA	Chloroform	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C022610067	PGDP	VOA	67663	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31059	RGA	Chloroform	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	VOA	67663	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31060	RGA	Chloroform	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	67663	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31061	RGA	Chloroform	ug/L	X	SW846-8260	MW193ESQ4-03	UX	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	67663	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31062	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA2-04		REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	67663	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31063	RGA	Chloroform	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	67663	1	1			FALSE		U	3/16/2004		20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31064	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31065	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	67663	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31066	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	67663	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31067	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	67663	5	5			FALSE		T	12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31068	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	67663	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31069	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	67663	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31070	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	67663	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31071	RGA	Chloroform	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080710006	PGDP	VOA	67663	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31072	RGA	Chloroform	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082550004	PGDP	VOA	67663	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31073	RGA	Chloroform	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C09075013001	PGDP	VOA	67663	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31074	RGA	Chloroform	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C09244024006	PGDP	VOA	67663	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31075	RGA	Chloroform	ug/L	X

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
31145	RGA	Copper	mg/L	X	SW846-6020	MW193ASA5-03	U	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C03133021O	PGDP	METAL	7440508	0.02	0.02						5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31146	RGA	Copper	mg/L	X	SW846-6020	MW193AT1-04	UX	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31147	RGA	Copper	mg/L	X	SW846-6020	MW193AT2-04	U	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7440508	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31148	RGA	Copper	mg/L	X	SW846-6020	MW193AT1-05	BU	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31149	RGA	Copper	mg/L	X	SW846-6020	MW193AT2-05	U	REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31150	RGA	Copper	mg/L	X	SW846-6020	MW193A1-06	UX	REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31151	RGA	Copper	mg/L	=	SW846-6020	MW193A1-07	BNU	REG	MW193				WG	11/14/2006					C06319000 2	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31152	RGA	Copper	mg/L	=	SW846-6020	MW193A1-08	NUX	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31153	RGA	Copper	mg/L	X	SW846-6020	MW193GUA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31154	RGA	Copper	mg/L	=	SW846-6020	MW193A1-09	UN	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352015001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31155	RGA	Copper	mg/L	=	SW846-6020	MW193A1-10	UX	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Orignal results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313026004	PGDP	METAL	7440508	0.2	0.2			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31156	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	METAL	7440508D	0.025	0.025			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31157	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW193A1-06	U	REG	MW193				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS.	C053470011	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31158	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C06319000 2	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31159	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW193A1-08	NUX	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31160	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08	BU	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31161	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW193A1-09	U	REG	MW193				WG	12/17/2008					C08352015001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31162	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW193A1-10	UX	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026004	PGDP	METAL-D	7440508D	0.2	0.2			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31163	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Soil Sample ID MW193SA2-04		GA7JG	STLMO	VOA	124481	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31164	RGA	Dibromomethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Soil Sample ID MW193SA2-04		GA7JG	STLMO	VOA	74953	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31165	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Soil Sample ID MW193SA2-04		GA7JG	STLMO	VOA	75718	2	2			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31166	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW193ESA8-01	U	REG	MW193				WG	9/10/2001				TPU = 0.0241	C012530063	PGDP	RADS	12587461D	-0.0267	6.59	0.0239	0.0241	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31167	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				TPU = 0.386	C033640090	PGDP	RADS	12587461D	-0.506	10.2	0.38	0.386	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31168	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	RADS	12587461D	3.78	6.93	2.28	2.32	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31169	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C056730074	PGDP	RADS	12587461D	-0.839	9.86	0.83	0.84	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31170	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW193ESA8-01	U	REG	MW193				WG	9/10/2001				TPU = 0.157	C012530063	PGDP	RADS	12587472D	0.666	9.8	0.147	0.157	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31171	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				TPU = 0.526	C033640090	PGDP	RADS	12587472D	-2.01	13.9	0.5	0.526	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31172	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	RADS	12587472D	4.14	10.9	0.944	1	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31173	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C056730074	PGDP	RADS	12587472D	0.894	10.9	0.23	0.25	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31174	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	PHYSC	N340	255	75			TRUE	S		12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31175	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW193A1-07		REG	MW193				WG	11/14/2006					C06319000 2	PGDP	PHYSC	N340	242	40			TRUE			11/20/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31176	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	PHYSC	N340	263	32			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31177	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	PHYSC	N340	243	36			TRUE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31178	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW193A1-09		REG	MW193				WG	12/17/2008					C08352015001	PGDP	PHYSC	N340	268	45			TRUE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31179	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW193A1-10		REG	MW193				WG	11/9/2009					C09313026004	PGDP	PHYSC	N340	230	36			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31180	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW193A1-06	U	REG	MW193				WG	12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria. The MS analyzed with this sample had Methane (40.9%), Ethene (46.2%) and Ethane (42.1%) which failed the 80-120% recovery acceptance criteria. The MSD had Methane (66.4%), Ethene (71.6%) and Ethane (67.6%) which failed the 80-120% recovery acceptance criteria.	X05353002	PORTS	VOA	74840	0.1	0.1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31181	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW193A1-07	U	REG	MW193				WG	11/14/2006					X063210047	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31182	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW193A1-08	U	REG	MW193				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130055	PORTS	VOA	74840	0.02	0.02			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31183	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					X082630025	PORTS	VOA	74840	0.02	0.02			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31184	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW193A1-09	U	REG	MW193				WG	12/17/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540040	PORTS	VOA	74840	0.02	0.02			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31185	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW193A1-10	U	REG	MW193				WG	11/9/2009					X091117019006	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31186	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Soil Sample ID MW193SA2-04		GA7JG	STLMO	VOA	107120	4	4			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31187	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Soil Sample ID MW193SA2-04		GA7JG	STLMO	VOA	97632	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31188	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C010740069	PGDP	VOA	100414	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
31189	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	VOA	100414	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31190	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C022610067	PGDP	VOA	100414	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31191	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	VOA	100414	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31192	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C033640090	PGDP	VOA	100414	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31193	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	100414	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31194	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	100414	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31195	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Soil Sample ID MW193SA2-04		GA7JG	STLMO	VOA	100414	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31196	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31197	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C056730074	PGDP	VOA	100414	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31198	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052830006	PGDP	VOA	100414	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31199	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	100414	5	5			FALSE		T	12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31200	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	100414	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31201	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	100414	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31202	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	100414	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31203	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080710006	PGDP	VOA	100414	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31204	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082550004	PGDP	VOA	100414	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31205	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C09075013001	PGDP	VOA	100414	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31206	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C09244024006	PGDP	VOA	100414	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31207	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/3/2010					C10061016001	PGDP	VOA	100414	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31208	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	100414	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31209	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW193B1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	100414	5	5			FALSE			6/29/2011	U	22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
31210	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW193A1-06	U	REG	MW193				WG	12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria. The MS analyzed with this sample had Methane (40.9%), Ethene (46.2%) and Ethane (42.1%) which failed the 80-120% recovery acceptance criteria. The MSD had Methane (66.4%), Ethene (71.6%) and Ethane (67.6%) which failed the 80-120% recovery acceptance criteria.	X05353002	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31211	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW193A1-07	U	REG	MW193				WG	11/14/2006					X063210047	PORTS	VOA	74851	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31212	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW193A1-08	U	REG	MW193				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130055	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31213	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					X082630025	PORTS	VOA	74851	0.01	0.01			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31214	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW193A1-09	U	REG	MW193				WG	12/17/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540040	PORTS	VOA	74851	0.01	0.01			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31215	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW193A1-10	U	REG	MW193				WG	11/9/2009					X091117019006	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31216	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	ANION	N3781	0.6	0.6			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31217	RGA	Fluoride	mg/L	=	SW846-8260	MW193A1-07		REG	MW193				WG	11/14/2006					C06319000 2	PGDP	ANION	16984488	0.22	0.1			TRUE	S		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31218	RGA	Fluoride	mg/L	=	9214	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	ANION	16984488	0.18	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31219	RGA	Fluoride	mg/L	X	9214	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	ANION	16984488	0.2	0.1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31220	RGA	Fluoride	mg/L	=	9214	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
31288	RGA	Manganese	mg/L	X	SW846-6020	MW193AT1-04		REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.		C033290004	PGDP	METAL	7439965	9.08	0.5			TRUE		tS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31289	RGA	Manganese	mg/L	X	SW846-6020	MW193AT2-04	N	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7439965	7.29	0.05			TRUE		I	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31290	RGA	Manganese	mg/L	X	SW846-6020	MW193AT1-05	X	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7439965	3.04	0.05			TRUE		I	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31291	RGA	Manganese	mg/L	X	SW846-6020	MW193AT2-05		REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7439965	2.23	0.05			TRUE		I	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31292	RGA	Manganese	mg/L	X	SW846-6020	MW193A1-06	N	REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7439965	1.76	0.05			TRUE		I	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31293	RGA	Manganese	mg/L	=	SW846-6020	MW193A1-07	N	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7439965	0.876	0.005			TRUE		I	12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31294	RGA	Manganese	mg/L	J	SW846-6020	MW193A1-08	NX	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7439965	0.833	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31295	RGA	Manganese	mg/L	X	SW846-6020	MW193UGA1-08	N	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7439965	0.357	0.005			TRUE		I	10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31296	RGA	Manganese	mg/L	J	SW846-6020	MW193A1-09	NX	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352015001	PGDP	METAL	7439965	0.445	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31297	RGA	Manganese	mg/L	=	SW846-6020	MW193A1-10		REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Original results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313026004	PGDP	METAL	7439965	0.145	0.05			TRUE		I	11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31298	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW193A1-06	N	REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7439965D	1.71	0.05			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31299	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7439965D	0.933	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31300	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW193A1-08	N	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7439965D	0.771	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31301	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7439965D	0.372	0.005			TRUE		S	9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31302	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW193A1-09		REG	MW193				WG	12/17/2008					C08352015001	PGDP	METAL-D	7439965D	0.407	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31303	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW193A1-10		REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(125%). ARH 11/30/09	C09313026004	PGDP	METAL-D	7439965D	0.104	0.05			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31304	RGA	Mercury	mg/L	X	SW846-7470	MW193ASA5-03	BU	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	Hg analysis was added to sample after holding time had been exceeded. TH 9/16/03	C032550017	PGDP	METAL	7439976	0.0002	0.0002			FALSE		T	9/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31305	RGA	Mercury	mg/L	X	SW846-7470	MW193AT1-04	U	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.		C033290004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/2/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31306	RGA	Mercury	mg/L	X	SW846-7470	MW193AT2-04	U	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/18/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31307	RGA	Mercury	mg/L	X	SW846-7470	MW193AT1-05	U	REG	MW193				WG	11/16/2004					C043210097	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31308	RGA	Mercury	mg/L	X	SW846-7470	MW193AT2-05	UW	REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31309	RGA	Mercury	mg/L	X	SW846-7470	MW193A1-06	U	REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31310	RGA	Mercury	mg/L	=	SW846-7470A	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31311	RGA	Mercury	mg/L	=	SW846-7470A	MW193A1-08	U	REG	MW193				WG	11/6/2007					C073100111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31312	RGA	Mercury	mg/L	X	SW846-7470A	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31313	RGA	Mercury	mg/L	=	SW846-7470A	MW193A1-09	U	REG	MW193				WG	12/17/2008					C08352015001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31314	RGA	Mercury	mg/L	=	SW846-7470A	MW193A1-10	U	REG	MW193				WG	11/9/2009					C09313026004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31315	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW193A1-06	U	REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31316	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31317	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW193A1-09	U	REG	MW193				WG	12/17/2008					C08352015001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31318	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW193A1-10	U	REG	MW193				WG	11/9/2009					C09313026004	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31319	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	030415		U	REG	MW193			WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	126987	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31320	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW193A1-06	U	REG	MW193				WG	12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria. The MS analyzed with this sample had Methane (40.9%), Ethene (46.2%) and Ethane (42.1%) which failed the 80-120% recovery acceptance criteria. The MSD had Methane (66.4%), Ethene (71.6%) and Ethane (67.6%) which failed the 80-120% recovery acceptance criteria.	X053530002	PORTS	VOA	74828	0.5	0.5			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31321	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW193A1-07	U	REG	MW193				WG	11/14/2006					X063210047	PORTS	VOA	74828	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31322	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW193A1-08	U	REG	MW193				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130055	PORTS	VOA	74828	0.1	0.1			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31323	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					X083503025	PORTS	VOA	74828	0.1	0.1			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31324	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW193A1-09	U	REG	MW193				WG	12/17/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540040	PORTS	VOA	74828	0.1	0.1			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31325	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW193A1-10	U	REG	MW193				WG	11/9/2009					X091117019006	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31326	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	030415		U	REG	MW193			WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	80626	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31327	RGA	Methylene chloride	ug/L	U	SW846-8260B	030415		U	REG	MW193			WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	75092	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31328	RGA	Molybdenum	mg/L	X	SW846-6020	MW193ASA5-03	BU	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330210	PGDP	METAL	7439987	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31329	RGA	Molybdenum	mg/L	X	SW846-6020	MW193AT1-04	B	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7439987	0.00241	0.001			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31330	RGA	Molybdenum	mg/L	X	SW846-6020	MW193AT2-04	B	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7439987	0.00164	0.001			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31331	RGA	Molybdenum	mg/L	X	SW846-6020	MW193AT1-05		REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7439987	0.00507	0.001			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31332	RGA	Molybdenum	mg/L	X	SW846-6020	MW193AT2-05		REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7439987	0.00123	0.001			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31333	RGA	Molybdenum	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7439987	0.00227	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31334	RGA	Molybdenum	mg/L	=	SW846-6020	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7439987	0.00162	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31335	RGA	Molybdenum	mg/L	=	SW846-6020	MW193A1-08		REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7439987	0.00209	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31336	RGA	Molybdenum	mg/L	X	SW846-6020	MW193UGA1-08	BU	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7439987	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31337	RGA	Molybdenum	mg/L	=	SW846-6020	MW193A1-09	U	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352015001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31338	RGA	Molybdenum	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Original results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313026004	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31339	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7439987D	0.00162	0.001			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31340	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7439987D	0.002	0.001			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31341	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW193A1-08		REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7439987D	0.00157	0.001			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31342	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31343	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW193A1-09	UB	REG	MW193				WG	12/17/2008					C08352015001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31344	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026004	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31345	RGA	Neptunium-237	pCi/L	X	RL-7103	MW193ESA8-01	U	REG	MW193				WG	9/10/2001				TPU = 0.032	C012530063	PGDP	RADS	13994202	-0.0334	0.472	0.0299	0.032	FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31346	RGA	Nickel	mg/L	U	SW846-6010A	MW193ESA8-02		FR	MW193				WG	9/18/2002					C022610067	PGDP	METAL	7440020	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31347	RGA	Nickel	mg/L	U	SW846-6010A	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C022610068	PGDP	METAL	7440020	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31348	RGA	Nickel	mg/L	X	SW846-6020	MW193ASA5-03		REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330210	PGDP	METAL	7440020	0.012	0.005			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31349	RGA	Nickel	mg/L	X	SW846-6020	MW193AT1-04	X	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7440020	0.266	0.05			TRUE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31350	RGA	Nickel	mg/L	X	SW846-6020	MW193AT2-04		REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7440020	0.0775	0.005			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31351	RGA	Nickel	mg/L	X	SW846-6020	MW193AT1-05		REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7440020	0.0792	0.005			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31352	RGA	Nickel	mg/L	X	SW846-6020	MW193AT2-05		REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440020	0.0325	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31353	RGA	Nickel	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7440020	0.0604	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31354	RGA	Nickel	mg/L	=	SW846-6020	MW193A1-07	N	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440020	0.038	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31355	RGA	Nickel	mg/L	J	SW846-6020	MW193A1-08	NX	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7440020	0.0174	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31356	RGA	Nickel	mg/L	X	SW846-6020	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440020	0.0135	0.005			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31357	RGA	Nickel	mg/L	=	SW846-6020	MW193A1-09		REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352015001	PGDP	METAL	7440020	0.0116	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31358	RGA	Nickel	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Original results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313026004	PGDP	METAL	7440020	0.05	0.05			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31359	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW193ESA8-01		REG	MW193				WG	9/10/2001					C012530063	PGDP	METAL	7440020D	0.068	0.05			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31360	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470011	PGDP	METAL-D	7440020D	0.0519	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31361	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440020D	0.0153	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31362	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW193A1-08	NX	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
31422	RGA	Potassium	mg/L	X	SW846-6010B	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL	7440097	1.68	0.2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31423	RGA	Potassium	mg/L	=	SW846-6010B	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440097	1.53	0.2			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31424	RGA	Potassium	mg/L	=	SW846-6010B	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	METAL	7440097	1.85	0.2			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31425	RGA	Potassium	mg/L	X	SW846-6010B	MW193UGA1-08	X	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440097	1.39	0.2			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31426	RGA	Potassium	mg/L	=	SW846-6010B	MW193A1-09		REG	MW193				WG	12/17/2008					C083520150	PGDP	METAL	7440097	1.64	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31427	RGA	Potassium	mg/L	=	SW846-6010B	MW193A1-10		REG	MW193				WG	11/9/2009					C093130260	PGDP	METAL	7440097	1.34	0.2			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31428	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW193A1-06	B	REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7440097D	1.67	0.2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31429	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440097D	1.5	0.2			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31430	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	METAL-D	7440097D	1.84	0.2			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31431	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440097D	1.52	0.2			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31432	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW193A1-09		REG	MW193				WG	12/17/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C083520150	PGDP	METAL-D	7440097D	1.8	0.2			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31433	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW193A1-10		REG	MW193				WG	11/9/2009					C093130260	PGDP	METAL-D	7440097D	1.25	0.2			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31434	RGA	Potassium-40	pCi/L	X	RL-7124	MW193ESA8-01	U	REG	MW193				WG	9/10/2001				TPU = 185	C012530063	PGDP	RADS	13966002	149	153	185	185	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31435	RGA	Potassium-40	pCi/L	X	RL-7124	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				TPU = 293	C030640090	PGDP	RADS	13966002	-147	400	293	293	FALSE			3/10/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31436	RGA	Potassium-40	pCi/L	X	RL-7124	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	RADS	13966002	57.5	50	115	115	FALSE			3/30/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31437	RGA	Potassium-40	pCi/L	X	RL-7124	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	RADS	13966002	-30.1	48.3	60.1	60.1	FALSE			4/2/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31438	RGA	Radium-228	pCi/L	X	RL-7129	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	RADS	15262201	-1.64	14	3.28	6.74	FALSE			9/28/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31439	RGA	Selenium	mg/L	X	SW846-6020	MW193ASA5-03	U	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330210	PGDP	METAL	7782492	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31440	RGA	Selenium	mg/L	X	SW846-6020	MW193AT1-04	BU	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7782492	0.05	0.05			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31441	RGA	Selenium	mg/L	X	SW846-6020	MW193AT2-04	U	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7782492	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31442	RGA	Selenium	mg/L	X	SW846-6020	MW193AT1-05	U	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31443	RGA	Selenium	mg/L	X	SW846-6020	MW193AT2-05	U	REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7782492	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31444	RGA	Selenium	mg/L	X	SW846-6020	MW193SA1-06	U	REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7782492	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31445	RGA	Selenium	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7782492	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31446	RGA	Selenium	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7782492	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31447	RGA	Selenium	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7782492	0.005	0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31448	RGA	Selenium	mg/L	=	SW846-6020	MW193A1-09	XB	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520150	PGDP	METAL	7782492	0.00591	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31449	RGA	Selenium	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Original results in ug/L. Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C093130260	PGDP	METAL	7782492	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31450	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW193A1-06	U	REG	MW193				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470011	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31451	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31452	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31453	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31454	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW193A1-09	U	REG	MW193				WG	12/17/2008					C083520150	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31455	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW193A1-10	U	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093130260	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31456	RGA	Silica	mg/L	X	EPA-370.1	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	WETCHEM	7631869	17	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31457	RGA	Silica	mg/L	=	EPA-370.1	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	WETCHEM	7631869	20	4			TRUE	S		11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31458	RGA	Silica	mg/L	=	EPA-370.1	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	WETCHEM	7631869	19	4.4			TRUE			11/12/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31459	RGA	Silica	mg/L	X	EPA-370.1	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	WETCHEM	7631869	17	4			TRUE			9/30/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31460	RGA	Silica	mg/L	=	EPA-370.1	MW193A1-09		REG	MW193				WG	12/17/2008					C083520150	PGDP	WETCHEM	7631869	21	4			TRUE			1/8/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31461	RGA	Silica	mg/L	=	EPA-370.1	MW193A1-10		REG	MW193				WG	11/9/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C093130260	PGDP	WETCHEM	7631869	25	2.2			TRUE	S		11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31462	RGA	Silver	mg/L	X	SW846-6020	MW193ASA5-03	BU	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330210	PGDP	METAL	7440224	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31463	RGA	Silver	mg/L	X	SW846-6020	MW193AT1-04	U	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290004	PGDP	METAL	7440224	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31464	RGA	Silver	mg/L	X	SW846-6020	MW193AT2-04	BU	REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7440224	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31465	RGA	Silver	mg/L	X	SW846-6020	MW193AT1-05	BU	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31466	RGA	Silver	mg/L	X	SW846-6020	MW193AT2-05	BU	REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31467	RGA	Silver	mg/L	X	SW846-6020	MW193SA1-06	U	REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31468	RGA	Silver	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31469	RGA	Silver	mg/L	=	SW846-6020	MW193A1-08	BU	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7440224	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31470	RGA	Silver	mg/L	X	SW846-6020	MW193UGA1-08	BU	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31471	RGA	Silver	mg/L	=	SW846-6020	MW193A1-09	UB	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520150	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31472	RGA	Silver	mg/L	=	SW846-6020	MW193A1-10	UB	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Original results in ug/L. Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C093130260	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31473	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW193A1-06	NU	REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31474	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW193A1-07	BNU	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31475	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW193A1-08	NU	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31476	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08	NU	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31477	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW193A1-09	UB	REG	MW193				WG	12/17/2008					C083520150	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31478	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW193A1-10	UNB	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093130260	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31479	RGA	Sodium	mg/L	X	SW846-6010B	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL	7440235	36.9	2			TRUE	S		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31480	RGA	Sodium	mg/L	=	SW846-6010B	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440235	39.2	1			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31481	RGA	Sodium	mg/L	=	SW846-6010B	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	METAL	7440235	42.7	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31482	RGA	Sodium	mg/L	X	SW846-6010B	MW193UGA1-08	J	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440235	41.1	1			TRUE	S		10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31483	RGA	Sodium	mg/L	J	SW846-6010B	MW193A1-09	NXJ	REG	MW193				WG	12/17/2008					C083520150	PGDP	METAL	7440235	39.2	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31484	RGA	Sodium	mg/L	=	SW846-6010B	MW193A1-10		REG	MW193				WG	11/9/2009					C093130260	PGDP	METAL	7440235	36	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31485	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	METAL-D	7440235D	39.7	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31486	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW193A1-07		REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440235D	39.7	1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31487	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW193A1-08		REG	MW193				WG	11/6/2007					C073100111	PGDP	METAL-D	7440235D	41.5	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31488	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW193UGA1-08	J	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440235D	39.1	1			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31489	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW193A1-09	J	REG	MW193				WG	12/17/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C083520150	PGDP	METAL-D	7440235D	42.3	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31490	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW193A1-10		REG	MW193				WG	11/9/2009					C093130260	PGDP	METAL-D	7440235D	35.1	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31491	RGA	Styrene	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	100425	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIPGroundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31492	RGA	Sulfate	mg/L	X	SW846-9056	MW193ASA5-03	U	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.		C031330210	PGDP	ANION	14808798	12.6	5			TRUE	S		5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31493	RGA	Sulfate	mg/L	X	SW846-9056	MW193AT1-04		REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.		C033290004	PGDP	ANION	14808798	53.2	12.5			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31494	RGA	Sulfate	mg/L	X	SW846-9056	MW193AT2-04		REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	ANION	14808798	24.8	5			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31495	RGA	Sulfate	mg/L	X	SW846-9056	MW193AT1-05		REG	MW193				WG	11/16/2004					C043210097	PGDP	ANION	14808798	72	25			TRUE	S		11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31496	RGA	Sulfate	mg/L	X	SW846-9056	MW193AT2-05		REG	MW193				WG	6/1/2005					C051520054	PGDP	ANION	14808798	66	5			TRUE			6/2/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31497	RGA	Sulfate	mg/L	X	SW846-9056	MW193A1-06		REG	MW193				WG	12/12/2005					C053470011	PGDP	ANION	14808798	79	10			TRUE	S		12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31498	RGA	Sulfate	mg/L	=	SW846-9056	MW193A1-07	*	REG	MW193				WG	11/14/2006				*: The sulfate matrix spike analyzed in this batch of samples had a recovery of 98%. The matrix spike duplicate had a recovery of 101%. The MS/MSD RPD is 1.16%. The upper acceptance limit is currently set at 1.08%. tlf 11/20/06	C063190002	PGDP	ANION	14808798	63	10			TRUE			11/15/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31499	RGA	Sulfate	mg/L	=	SW846-9056	MW193A1-08		REG	MW193				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073100111	PGDP	ANION	14808798	87	10			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31500	RGA	Sulfate	mg/L	X	SW846-9056	MW193UGA1-08		REG	MW193				WG	9/10/2008					C082540117	PGDP	ANION	14808798	65	5			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
31501	RGA	Sulfate	mg/L	=	SW846-9056	MW193A1-09		REG	MW193				WG	12/17/2008				J: The linearity of the calibration curve was 0.9737 for this batch of samples. The linearity is acceptable if it is greater than 0.995. The 4.9 ppm LCS analyzed at the beginning and end of the run had recoveries of 88% and 87%. Acceptance limits are 90-110% as outlined in the method. B: The ending blank had approximately 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/26/08	C083520150	PGDP	ANION	14808798	80	10			TRUE			12/22/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31502	RGA	Sulfate	mg/L	=	SW846-9056	MW193A1-10		REG	MW193				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
31587	RGA	Toluene	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C07067000B	PGDP	VOA	108883	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31588	RGA	Toluene	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C07255029	PGDP	VOA	108883	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31589	RGA	Toluene	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C08071006	PGDP	VOA	108883	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31590	RGA	Toluene	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C08255004	PGDP	VOA	108883	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31591	RGA	Toluene	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C09075013001	PGDP	VOA	108883	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31592	RGA	Toluene	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C09244024006	PGDP	VOA	108883	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31593	RGA	Toluene	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	108883	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31594	RGA	Toluene	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	108883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31595	RGA	Toluene	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	108883	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
31596	RGA	Total Metals	mg/L	X	SW846-6010A	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C01250063	PGDP	METAL	P18	5	5			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31597	RGA	Total Metals	mg/L	X	SW846-6010A	MW193SA8-02	U	FR	MW193				WG	9/18/2002					C02261006B	PGDP	METAL	P18	5	5			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31598	RGA	Total Metals	mg/L	X	SW846-6010A	MW193SEA8-02	U	REG	MW193				WG	9/18/2002					C02261006B	PGDP	METAL	P18	5	5			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31599	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW193ASA5-03		REG	MW193				WG	5/13/2003			water color is clear well pumped to standards.	Concentration range 1.1-1.4 mg/L. rgt 6/12/03	C03330210	PGDP	WETCHEM	N997	1.2	1			TRUE			6/5/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31600	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW193AT1-04		N	REG	MW193			WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Concentration range 19-20 mg/L. rgt 12/23/03	C03329004	PGDP	WETCHEM	N997	20	4			TRUE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31601	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW193AT2-04		REG	MW193				WG	5/13/2004			water is clear; well pumps good.	Concentration range 1.1-1.6 mg/L. rgt 6/12/04	C04134020 5	PGDP	WETCHEM	N997	1.2	1			TRUE			6/10/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31602	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW193AT1-05		REG	MW193				WG	11/16/2004				Concentration range 1.18-1.19 mg/L jih 12-2-04.	C04321009 7	PGDP	WETCHEM	N997	1.2	1			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31603	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW193AT2-05	U	REG	MW193				WG	6/1/2005				Sample concentration 0.79-0.82 mg/L jih 6-13-05.	C051520054	PGDP	WETCHEM	N997	1	1			FALSE			6/9/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31604	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW193A1-06		REG	MW193				WG	12/12/2005				Sample concentration range 1.31-1.33 mg/L jih 1-4-06.	C053470011	PGDP	WETCHEM	N997	1.3	1			TRUE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31605	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW193A1-07	U	REG	MW193				WG	11/14/2006				Sample concentration range 0.84-0.99 mg/L jih 12-5-06.	C063190002	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31606	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW193A1-08	U	REG	MW193				WG	11/6/2007				Sample concentration range is 0.80-0.83 mg/L jih 11-15-07.	C073100111	PGDP	WETCHEM	N997	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31607	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	WETCHEM	N997	1	1			FALSE			9/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
31608	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW193A1-09	<U	REG	MW193				WG	12/1/2008				Sample concentration is 0.78-0.78 mg/L jih 1-6-09.	C083520015001	PGDP	WETCHEM	N997	1	1			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31609	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW193A1-10	U	REG	MW193				WG	11/9/2009				Sample concentration range is 0.66-0.67 mg/L jih 11-23-09.	C09313026004	PGDP	WETCHEM	N997	1	1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31610	RGA	Total Xylene	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C01074006	PGDP	VOA	1330207	15	15			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
31611	RGA	Total Xylene	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C01253063	PGDP	VOA	1330207	15	15			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31612	RGA	Total Xylene	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C02261006B	PGDP	VOA	1330207	15	15			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31613	RGA	Total Xylene	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C02261006B	PGDP	VOA	1330207	15	15			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31614	RGA	Total Xylene	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration JA Johnson 4-4-03	C030640090	PGDP	VOA	1330207	15	15			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31615	RGA	Total Xylene	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	1330207	15	15			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31616	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA2A-04							WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	1330207	15	15			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31617	RGA	Total Xylene	ug/L	U	SW846-8260B	030415							WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	1330207	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31618	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31619	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	1330207	15	15			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31620	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	1330207	15	15			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31621	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	1330207	15	15			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31622	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA3-06	JU	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	1330207	15	15			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31623	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	1330207	15	15			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31624	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	1330207	15	15			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31625	RGA	Total Xylene	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080711006	PGDP	VOA	1330207	15	15			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31626	RGA	Total Xylene	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082555004	PGDP	VOA	1330207	15	15			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31627	RGA	Total Xylene	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C09075013001	PGDP	VOA	1330207	15	15			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31628	RGA	Total Xylene	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C09244024006	PGDP	VOA	1330207	15	15			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31629	RGA	Total Xylene	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	1330207	15	15			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31630	RGA	Total Xylene	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	1330207	15	15			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31631	RGA	Total Xylene	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	1330207	15	15			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
31632	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C01074006	PGDP	VOA	156605	5	5			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
31633	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C01253063	PGDP	VOA	156605	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31634	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C02261006B	PGDP	VOA	156605	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31635	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C02261006B	PGDP	VOA	156605	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31636	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	156605	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31637	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	156605	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31638	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	156605	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31639	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030415		REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	156605	0.5	0.5			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31640	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31641	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	156605	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31642	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	156605	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31643	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	156605	5	5			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31644	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	156605	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31645	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	156605	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31646	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	156605	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31647	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/10/2008					C080711006	PGDP	VOA	156605	1	1			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31648	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082555004	PGDP	VOA	156605	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31649	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C09075013001	PGDP	VOA	156605	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31650	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C09244024006	PGDP	VOA	156605	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31651	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	156605	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31652	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31653	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	156605	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
31654	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030415		U	REG	MW193			WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	10061026	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31655	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030415		U	REG	MW193			WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	110576	1	1			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31656	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193ESA-01	U	REG	MW193				WG	3/15/2001					C01074006	PGDP	VOA	79016	5	5			TRUE		I	3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
31657	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C01253063	PGDP	VOA	79016	6	1			TRUE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31658	RGA	Trichloroethene	ug/L	=	SW846-8260	MW193DESA8-02		FR	MW193				WG	9/18/2002					C02261006B	PGDP	VOA	79016	5	5			TRUE		I	9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31659	RGA	Trichloroethene	ug/L	=	SW846-8260	MW193ESA8-02		REG	MW193				WG	9/18/2002					C02261006B	PGDP	VOA	79016	5	5			TRUE		I	9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31660	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193ESQ2-03	X	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C030640090	PGDP	VOA	79016	1	1			TRUE	W	IS	3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31661	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193ESQ4-03	X	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	79016	1	1			TRUE	W	IS	9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31662	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	79016	1	1			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31663	RGA	Trichloroethene	ug/L	J	SW846-8260B	030415		J	REG	MW193			WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	79016	0.64	1			TRUE			3/16/2004	J	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31664	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193SA4-04		REG	MW193				WG	9/13/2004					C042580006	PGDP	VOA	79016	2.2	1			TRUE		I	9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31665	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193SA2-05		REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	79016	1.1	1			TRUE		I	3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31666	RGA	Trichloroethene	ug/L	X	SW846-8260	MW193SA4-05		REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	79016	1.8	1			TRUE		I	9/29/2005		20589	G

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
31755	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C02261006?	PGDP	VOA	75014	2	2			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31756	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C02261006?	PGDP	VOA	75014	2	2			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31757	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193ESQ2-03	U	REG	MW193				WG	3/5/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-4-03	C03064090	PGDP	VOA	75014	2	2			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31758	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193ESQ4-03	U	REG	MW193				WG	9/10/2003			water color is clear air in discharge line at beginning of each cycle. Well does not discharge water for the full cycle.	Chloroform was detected at a concentration less than the LCR.Trichloroethene was detected at or above the LCR.JA Johnson 10-10-03	C032540018	PGDP	VOA	75014	2	2			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31759	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA2-04	U	REG	MW193				WG	3/10/2004			clear water well pumps satisfactorily		C040700029	PGDP	VOA	75014	2	2			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31760	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030415	U	REG	MW193				WG	3/10/2004			Split Sample ID MW193SA2-04		GA7JG	STLMO	VOA	75014	2	2			FALSE			3/16/2004	U	20104	AIPWGMWSP03-04	AIP Groundwater Samples from Monitoring Wells March 2004 Split w/DOE AIPWGMWSP03-04	3/16/2012
31761	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA4-04	U	REG	MW193				WG	9/13/2004					C042580066	PGDP	VOA	75014	2	2			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31762	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA2-05	U	REG	MW193				WG	3/14/2005					C050730074	PGDP	VOA	75014	2	2			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31763	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA4-05	U	REG	MW193				WG	9/19/2005					C052630006	PGDP	VOA	75014	2	2			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31764	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA1-06	JU	REG	MW193				WG	11/17/2005				Sample results estimated due to missed holding time. JAJ 12/12/05	C053210095	PGDP	VOA	75014	2	2			FALSE	T		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31765	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA3-06	U	REG	MW193				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420093	PGDP	VOA	75014	2	2			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31766	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA1-07	U	REG	MW193				WG	3/7/2007					C070670008	PGDP	VOA	75014	2	2			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31767	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA2-07	U	REG	MW193				WG	9/12/2007					C072550029	PGDP	VOA	75014	2	2			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31768	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW193SA1-08	U	REG	MW193				WG	3/18/2008					C080710004	PGDP	VOA	75014	2	2			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31769	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW193SA2-08	U	REG	MW193				WG	9/10/2008					C082560004	PGDP	VOA	75014	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31770	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW193SA1-09	U	REG	MW193				WG	3/16/2009				Trichloroethene was detected below the LCR. JAJ 03/28/09	C09075013001	PGDP	VOA	75014	2	2			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31771	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW193SA2-09	U	REG	MW193				WG	9/1/2009					C09244024006	PGDP	VOA	75014	2	2			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31772	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW193SA1-10	U	REG	MW193				WG	3/2/2010					C10061016001	PGDP	VOA	75014	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31773	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW193SA2-10	U	REG	MW193				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034003	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31774	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW193BI1-11	U	REG	MW193				WG	6/20/2011					C11171029001	PGDP	VOA	75014	2	2			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
31775	RGA	Zinc	mg/L	U	SW846-6010A	MW193DESA8-02	U	FR	MW193				WG	9/18/2002					C02261006?	PGDP	METAL	7440666	0.1	0.1			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31776	RGA	Zinc	mg/L	U	SW846-6010A	MW193ESA8-02	U	REG	MW193				WG	9/18/2002					C02261006?	PGDP	METAL	7440666	0.1	0.1			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31777	RGA	Zinc	mg/L	X	SW846-6020	MW193ASA5-03	U	REG	MW193				WG	5/13/2003			water color is clear well pumped to standards,	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C03133210	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
31778	RGA	Zinc	mg/L	X	SW846-6020	MW193AT1-04	NU	REG	MW193				WG	11/24/2003			water color is clear pumped to standards. Strong organic smell.	Ni, Cu interference test did not recover, and U dilution test did not recover. Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C03290004	PGDP	METAL	7440666	0.2	0.2			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
31779	RGA	Zinc	mg/L	X	SW846-6020	MW193AT2-04		REG	MW193				WG	5/13/2004			water is clear; well pumps good.		C041340205	PGDP	METAL	7440666	0.03	0.02			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
31780	RGA	Zinc	mg/L	X	SW846-6020	MW193AT1-05	X	REG	MW193				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210097	PGDP	METAL	7440666	0.0606	0.02			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
31781	RGA	Zinc	mg/L	X	SW846-6020	MW193AT2-05	BU	REG	MW193				WG	6/1/2005					C051520054	PGDP	METAL	7440666	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
31782	RGA	Zinc	mg/L	X	SW846-6020	MW193A1-06		REG	MW193				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470011	PGDP	METAL	7440666	0.0463	0.02			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31783	RGA	Zinc	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31784	RGA	Zinc	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100111	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31785	RGA	Zinc	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
31786	RGA	Zinc	mg/L	=	SW846-6020	MW193A1-09	U	REG	MW193				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352015001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31787	RGA	Zinc	mg/L	=	SW846-6020	MW193A1-10	UX	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(121%) above QC limits Original results in ug/L: Cr-10.0U, Mn-120, Co-1.25, Ni-6.67, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313026004	PGDP	METAL	7440666	0.2	0.2			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31788	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW193ESA8-01	U	REG	MW193				WG	9/10/2001					C012530063	PGDP	METAL	7440666D	0.2	0.2			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31789	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW193A1-06	JN	REG	MW193				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470011	PGDP	METAL-D	7440666D	0.0217	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
31790	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW193A1-07	U	REG	MW193				WG	11/14/2006					C063190002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
31791	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW193A1-08	U	REG	MW193				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100111	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
31792	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW193UGA1-08	U	REG	MW193				WG	9/10/2008					C082540117	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
31793	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW193A1-09	U	REG	MW193				WG	12/17/2008					C08352015001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
31794	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW193A1-10	*NUX	REG	MW193				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026004	PGDP	METAL-D	7440666D	0.2	0.2			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
31795	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	630206	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31796	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	630206	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31797	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	71556	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
31798	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA8B-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	VOA	71556	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31799	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	71556	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31800	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C03064091	PGDP	VOA	71556	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31801	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540020	PGDP	VOA	71556	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31802	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C04069089	PGDP	VOA	71556	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31803	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	VOA	71556	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31804	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	VOA	71556	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31805	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052650145	PGDP	VOA	71556	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31806	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	VOA	71556	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31807	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31808	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	71556	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31809	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	71556	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31810	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	71556	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31811	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	71556	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
31812	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	71556	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31813	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072550103	PGDP	VOA	71556	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31814	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	71556	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
31815	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	71556	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31816	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	71556	5	5			FALSE			10/1/2008		21693	AIPWGMWSP08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP08-02	3/16/2012
31817	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	71556	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31818	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	71556	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31819	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	71556	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE AIPWGMWSP08-09-09	3/16/2012
31820	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	71556	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE AIPWGMWSP08-09-09	3/16/2012
31821	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	71556	1	1			FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31822	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	71556	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31823	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW194SA2-10	UJ	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026001	PGDP	VOA	71556	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31824	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
31825	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	79345	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31826	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	79345	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
31827	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	79345	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31828	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	79345	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
31829	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
31889	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW194SA2-10	U	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026001	PGDP	VOA	75343	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31890	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	75343	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
31891	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA1-01	U	REG	MW194				WG	3/13/2001					C01072006	PGDP	VOA	75354	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
31892	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SABB-01	U	REG	MW194				WG	9/17/2001					C01260188	PGDP	VOA	75354	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31893	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C02266185	PGDP	VOA	75354	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31894	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C03064091	PGDP	VOA	75354	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31895	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C03254002 0	PGDP	VOA	75354	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31896	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C04069008 9	PGDP	VOA	75354	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31897	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C04258006 4	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31898	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C05073007 5	PGDP	VOA	75354	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31899	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C05265014 5	PGDP	VOA	75354	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31900	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C05265014 4	PGDP	VOA	75354	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31901	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C05320011 0	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31902	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	75354	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31903	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C06139004	PGDP	VOA	75354	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31904	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C07067001 0	PGDP	VOA	75354	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31905	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194EN25-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	75354	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
31906	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	75354	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31907	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	75354	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31908	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	75354	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
31909	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	75354	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31910	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	75354	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
31911	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	75354	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31912	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31913	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	75354	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31914	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	75354	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31915	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	75354	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
31916	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	75354	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
31917	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW194SA2-10	UY	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026001	PGDP	VOA	75354	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
31918	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	75354	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
31919	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	96184	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31920	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	96184	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31921	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	SVOA	120821	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
31922	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	SVOA	120821	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31923	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	SVOA	120821	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31924	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	96128	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31925	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	96128	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31926	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	96128	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
31927	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	96128	2	2			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31928	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	96128	2	2			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31929	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	106934	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31930	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	106934	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31931	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	106934	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
31932	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	106934	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31933	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	106934	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31934	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	SVOA	95501	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
31935	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	SVOA	95501	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31936	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	SVOA	95501	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31937	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C01072006	PGDP	VOA	107062	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
31938	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SABB-01	U	REG	MW194				WG	9/17/2001					C01260188	PGDP	VOA	107062	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
31939	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C02266185	PGDP	VOA	107062	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
31940	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C03064091	PGDP	VOA	107062	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
31941	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C03254002 0	PGDP	VOA	107062	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
31942	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C04069008 9	PGDP	VOA	107062	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
31943	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C04258006 4	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
31944	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C05073007 5	PGDP	VOA	107062	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
31945	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C05265014 5	PGDP	VOA	107062	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31946	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C05265014 4	PGDP	VOA	107062	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
31947	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C05320011 0	PGDP	VOA	107062	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
31948	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	107062	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
31949	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C06139004	PGDP	VOA	107062	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
31950	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C07067001 0	PGDP	VOA	107062	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
31951	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194EN25-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	107062	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
31952	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	107062	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
31953	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	107062	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
31954	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	107062	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
31955	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	107062	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
31956	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	107062	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
31957	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	107062	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
31958	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	107062	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
31959	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	107062	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
31960	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
32000	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002007	GPLMD	VOA	1634044	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32001	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	108101	10	10			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32002	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	108101	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32003	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	108101	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32004	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	108101	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32005	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	108101	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32006	RGA	Acetone	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	67641	10	10			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32007	RGA	Acetone	ug/L	X	SW846-8260	MW194ENZ5-07	JU	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	67641	10	10			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32008	RGA	Acetone	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	67641	10	10			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32009	RGA	Acetone	ug/L	X	SW846-8260B	MW194CARB12-07	JU	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	67641	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32010	RGA	Acetone	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	67641	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32011	RGA	Acetone	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	67641	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32012	RGA	Acetone	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	67641	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32013	RGA	Acetonitrile	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	75058	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32014	RGA	Acetonitrile	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	75058	20	20			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32015	RGA	Acrolein	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	107028	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32016	RGA	Acrolein	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	107028	20	20			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32017	RGA	Acrylonitrile	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	107131	20	20			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32018	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	107131	20	20			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32019	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	N3543	2.2	2.2			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32020	RGA	Activity of U-235	pCi/L	X	RL-7126	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	N3543	0.00802	0.12	0.02	0.05	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32021	RGA	Alkalinity	mg/L	X	EPA-310.1	MW194ENZ5-07		REG	MW194				WG	5/17/2007					C071380032	PGDP	WETCHEM	N33	72	10			TRUE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32022	RGA	Allyl chloride	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	107051	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32023	RGA	Allyl chloride	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	107051	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32024	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW194BA-01	U	REG	MW194				WG	3/13/2001			TPU = 0.295		C010720061	PGDP	RADS	12587461	0.359	3.99	0.293	0.295	FALSE			3/19/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32025	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW194SABB-01	U	REG	MW194				WG	9/17/2001			TPU = 0.218		C012600188	PGDP	RADS	12587461	0.242	3.42	0.216	0.218	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32026	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW194BA8-02	U	REG	MW194				WG	9/23/2002			TPU = 1.06		C022660185	PGDP	RADS	12587461	1.73	5.72	1.04	1.06	FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32027	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003			TPU = 0.0629		C030640091	PGDP	RADS	12587461	0.0929	4.81	0.06	0.0629	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32028	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	TPU = 1.51	C032540020	PGDP	RADS	12587461	-1.67	7.2	1.5	1.51	FALSE			9/17/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32029	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	12587461	0.64	4.42	0.483	0.489	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32030	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	RADS	12587461	0.917	5.67	0.45	0.47	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32031	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	12587461	-0.39	4.72	0.29	0.29	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32032	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	RADS	12587461	1.61	2.61	1.22	1.23	FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32033	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194DSA4-05	U	FR	MW194				WG	9/22/2005					C052650145	PGDP	RADS	12587461	1.71	2.62	1.29	1.3	FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32034	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	RADS	12587461	-0.317	2.91	0.44	0.44	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32035	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	RADS	12587461	1.89	2.31	1.05	1.16	FALSE	E		5/23/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32036	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	RADS	12587461	-1.06	5.31	1.22	1.25	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32037	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	RADS	12587461	2.47	3.82	1.37	1.48	FALSE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32038	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA1-08	U	REG	MW194				WG	3/18/2008					C080790018	PGDP	RADS	12587461	3.3	3.58	1.71	1.89	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32039	RGA	Alpha activity	pCi/L	X	DNT	2008-52457	U	REG	MW194				WG	9/18/2008					2008-52457	KYRAD	RADS	12587461	0.561107807	1.112010992	0.512219005		FALSE	E		9/28/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32040	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA2-08	U	REG	MW194				WG	9/18/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082620072	PGDP	RADS	12587461	2.08	3.48	1.2	1.3	FALSE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32041	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	RADS	12587461	1.42	3.28	0.859	0.909	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32042	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	RADS	12587461	-0.948	3.55	1.1	1.11	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32043	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	RADS	12587461	0.285	2.97	0.255	0.263	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32044	RGA	Alpha activity	pCi/L	X	SW846-9310	MW194SA2-10	U	REG	MW194				WG	8/18/2010					C10231026001	PGDP	RADS	12587461	0.674	2.62	0.301	0.328	FALSE			8/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32045	RGA	Alpha activity	pCi/L	X	RL-7111	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	RADS	12587461	1.67	3.84	1.18	1.25	FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32046	RGA	Aluminum	ug/L	U	SW846-6010A	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	METAL	7429905	0.2	0.2			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32047	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW194SABB-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	METAL	74299050	0.2	0.2			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32048	RGA	Americium-241	pCi/L	X	RL-7124	MW194SABB-01	U	REG	MW194				WG	9/17/2001			TPU = 26.5		C012600188	PGDP	RADS	14596102	8.93	45.1	17.9	26.5	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32049	RGA	Benzene	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	71432	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32050	RGA	Benzene	ug/L	X	SW846-8260	MW194SABB-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	VOA	71432	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32051	RGA	Benzene	ug/L	U	SW846-8260	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	71432	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32052	RGA	Benzene	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C030640091	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32053	RGA	Benzene	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032540020	PGDP	VOA	71432	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32054	RGA	Benzene	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	VOA	71432	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32055	RGA	Benzene	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32056	RGA	Benzene	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	VOA	71432	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32057	RGA	Benzene	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052650145	PGDP	VOA	71432	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32058	RGA	Benzene	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	VOA	71432	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32059	RGA	Benzene	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32060	RGA	Benzene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	71432	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32061	RGA	Benzene	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	71432	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32062	RGA	Benzene	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	71432	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32063	RGA	Benzene	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	71432	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32064	RGA	Benzene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	71432	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32065	RGA	Benzene	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	71432	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32066	RGA	Benzene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	71432	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32067	RGA	Benzene	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	71432	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32068	RGA	Benzene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	71432	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32069	RGA	Benzene	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	71432	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32070	RGA	Benzene	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32071	RGA	Benzene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	71432	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32072	RGA	Benzene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	71432	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32073	RGA	Benzene	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	71432	5	5			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32074	RGA	Benzene	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	71432	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32075	RGA	Benzene	ug/L	X	SW846-8260B	MW194SA2-10	UY	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
32134	RGA	Bromoform	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	75252	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32135	RGA	Bromomethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	74839	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32136	RGA	Bromomethane	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	74839	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32137	RGA	Bromomethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	74839	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32138	RGA	Bromomethane	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	74839	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32139	RGA	Bromomethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	74839	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32140	RGA	Bromomethane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	74839	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32141	RGA	Bromomethane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	74839	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32142	RGA	Cadmium	mg/L	U	SW846-7131	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32143	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW194SA8B-01	U	REG	MW194				WG	9/17/2001					C012660188	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32144	RGA	Calcium	mg/L	X	SW846-6010B	MW194EN25-07		REG	MW194				WG	5/17/2007					C071380032	PGDP	METAL	7440702	16	1			TRUE	S		6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32145	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	75150	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32146	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW194EN25-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	75150	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32147	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	75150	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32148	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	75150	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32149	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	75150	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32150	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	75150	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32151	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	75150	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32152	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	56235	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32153	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA8B-01	U	REG	MW194				WG	9/17/2001					C012660188	PGDP	VOA	56235	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32154	RGA	Carbon tetrachloride	ug/L	U	SW-8260	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	56235	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32155	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C030640091	PGDP	VOA	56235	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32156	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194ESQ04-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032540020	PGDP	VOA	56235	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32157	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	VOA	56235	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32158	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32159	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	VOA	56235	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32160	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052650145	PGDP	VOA	56235	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32161	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	VOA	56235	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32162	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32163	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	74873	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32164	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	56235	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32165	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	56235	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring Phase 1 - March GWES07-01	3/16/2012
32166	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	56235	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32167	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	56235	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32168	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	56235	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32169	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	56235	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32170	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	56235	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32171	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	56235	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32172	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	56235	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32173	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32174	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	56235	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32175	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	56235	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32176	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	56235	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32177	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	56235	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32178	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW194SA2-10	UY	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810		C10231026001	PGDP	VOA	56235	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32179	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	56235	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32180	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW194SA8B-01	BJNU	REG	MW194				WG	9/17/2001				B- The blank analyzed with this batch of samples had an oxygen depletion of 0.54 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. J: This sample batch was inadvertently incubated for six days. The 198	C012660188	PGDP	WETCHEM	NS2217	10	10			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32181	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	U	SM-5210 B	MW194BA8-02	BU	REG	MW194				WG	9/23/2002					C022660185	PGDP	WETCHEM	NS2217	10	10			FALSE			9/25/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32182	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW194EN25-07	U	REG	MW194				WG	5/17/2007					C071380032	PGDP	VOA	N168	10	10			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32183	RGA	Cesium-134	pCi/L	X	RL-7124	MW194SA8B-01	U	REG	MW194				WG	9/17/2001			TPU = 10.5		C012660188	PGDP	RADS	13967709	-0.474	16.2	0.947	10.5	FALSE	R		9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32184	RGA	Cesium-137	pCi/L	X	RL-7124	MW194SA8B-01	U	REG	MW194				WG	9/17/2001			TPU = 9.27		C012660188	PGDP	RADS	10045973	1.98	17.1	3.96	9.27	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32185	RGA	Chloride	mg/L	X	EPA-300.0	MW194SA8B-01		REG	MW194				WG	9/17/2001					C012660188	PGDP	ANION	16887006	25.6	2			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32186	RGA	Chloride	mg/L	=	EPA-300.0	MW194BA8-02		REG	MW194				WG	9/23/2002					C022660185	PGDP	ANION	16887006	28.5	2			TRUE	S		9/26/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32187	RGA	Chloride	mg/L	X	SW846-9056	MW194EN25-07		REG	MW194				WG	5/17/2007				The NO3-N value is 1.6 mg/L. skw 5/24/07	C071380032	PGDP	ANION	16887006	27	2			TRUE			5/21/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32188	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	108907	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32189	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW194EN25-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	108907	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32190	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	108907	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32191	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	108907	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32192	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	108907	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32193	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	108907	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32194	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	108907	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32195	RGA	Chloroethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	75003	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32196	RGA	Chloroethane	ug/L	X	SW846-8260	MW194EN25-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	75003	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32197	RGA	Chloroethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	75003	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32198	RGA	Chloroethane	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	75003	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32199	RGA	Chloroethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	75003	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32200	RGA	Chloroethane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	75003	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32201	RGA	Chloroethane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	75003	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32202	RGA	Chloroform	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	67663	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32203	RGA	Chloroform	ug/L	X	SW846-8260	MW194SA8B-01	U	REG	MW194				WG	9/17/2001					C012660188	PGDP	VOA	67663	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32204	RGA	Chloroform	ug/L	U	SW846-8260	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	67663	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32205	RGA	Chloroform	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C030640091	PGDP	VOA	67663	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32206	RGA	Chloroform	ug/L	X	SW846-8260	MW194ESQ04-03	UX	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032540020	PGDP	VOA	67663	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32207	RGA	Chloroform	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	VOA	67663	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32208	RGA	Chloroform

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
32263	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	156592	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32264	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	156592	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32265	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	156592	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32266	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	156592	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
32267	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA2-10	U	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810		C10231026001	PGDP	VOA	156592	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32268	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	156592	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32269	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	10061015	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32270	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	10061015	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32271	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	10061015	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32272	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	10061015	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32273	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	10061015	5	5			FALSE			10/1/2008		21693	AIPWGMWSP08-09-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE AIPWGMWSP08-09-02	3/16/2012
32274	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	10061015	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32275	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	10061015	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32276	RGA	CO2	mg/L	X	RSK175	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007					296497 DF20	SWRI	VOA	124389	52700	13480			TRUE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32277	RGA	Cobalt-60	pCi/L	X	RL-7124	MW194SA8B-01	U	REG	MW194				WG	9/17/2001				TPU = 8.67	C012600188	PGDP	RADS	10188400	-2.44	16.3	4.87	8.67	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32278	RGA	Copper	mg/L	U	SW846-6010A	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	METAL	7440508	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32279	RGA	Copper	mg/L	X	SW846-6010B	MW194EN25-07	BU	REG	MW194				WG	5/17/2007					C071380032	PGDP	METAL	7440508	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32280	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW194SA8B-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	METAL	7440508D	0.025	0.025			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32281	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW194EN25-07	BU	REG	MW194				WG	5/17/2007					C071380032	PGDP	METAL-D	7440508D	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32282	RGA	Cumene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	98828	5	5			FALSE			10/1/2008		21693	AIPWGMWSP08-09-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE AIPWGMWSP08-09-02	3/16/2012
32283	RGA	Cumene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	98828	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32284	RGA	Cumene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	98828	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32285	RGA	Cyclohexane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	110827	5	5			FALSE			10/1/2008		21693	AIPWGMWSP08-09-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE AIPWGMWSP08-09-02	3/16/2012
32286	RGA	Cyclohexane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	110827	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32287	RGA	Cyclohexane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	110827	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32288	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	124481	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32289	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	124481	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32290	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	124481	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32291	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	124481	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32292	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	124481	5	5			FALSE			10/1/2008		21693	AIPWGMWSP08-09-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE AIPWGMWSP08-09-02	3/16/2012
32293	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	124481	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32294	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	124481	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32295	RGA	Dibromomethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	74953	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32296	RGA	Dibromomethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	74953	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32297	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	75718	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32298	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	75718	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32299	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW194SA8B-01	U	REG	MW194				WG	9/17/2001				TPU = 0.746	C012600188	PGDP	RADS	12587461D	1.37	3.17	0.735	0.746	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32300	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003				TPU = 0.826	C030640091	PGDP	RADS	12587461D	-1.01	9.3	0.82	0.826	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32301	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW194SA3-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	12587461D	2.13	6.37	1.51	1.52	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32302	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	12587461D	1.53	8.97	1.15	1.16	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32303	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW194SA8B-01	U	REG	MW194				WG	9/17/2001				TPU = 0.513	C012600188	PGDP	RADS	12587472D	2.27	4.12	0.489	0.513	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32304	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003				TPU = 0.675	C030640091	PGDP	RADS	12587472D	-2.57	13.4	0.65	0.675	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32305	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	12587472D	-0.27	10.7	0.0693	0.0719	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32306	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	12587472D	-1.69	10.3	0.49	0.5	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32307	RGA	Dissolved Organic Carbon	mg/L	X	SW846-9060	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				Sample concentration range is 0.40-0.42 mg/L jjh 6-13-07.	C071380032	PGDP	WETCHEM	NS248	1	1			FALSE			6/4/2007	BL-HS	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32308	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	107120	4	4			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32309	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	107120	4	4			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32310	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	97632	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32311	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	97632	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32312	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	100414	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32313	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA8B-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	VOA	100414	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32314	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	100414	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32315	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C030640091	PGDP	VOA	100414	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32316	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.		C032540020	PGDP	VOA	100414	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32317	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004				Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C040690089	PGDP	VOA	100414	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32318	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32319	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	VOA	100414	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32320	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	VOA	100414	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32321	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052650145	PGDP	VOA	100414	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32322	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	VOA	100414	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32323	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	100414	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32324	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	100414	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32325	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	100414	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32326	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	100414	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32327	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7190236004	STLMO	VOA	100414	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32328	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	100414	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32329	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	100414	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32330	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	100414	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32331	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	100414	5	5			FALSE			10/1/2008		21693	AIPWGMWSP08-09-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE AIPWGMWSP08-09-02	3/16/2012
32332	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	100414	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32333	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32334	RGA	Ethylbenzene	ug/L	=	SW846-8260B	080948		REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	100414	2.3	1			TRUE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32335	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	100414	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32336	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	100414	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
32392	RGA	Styrene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	100425	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32393	RGA	Styrene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	100425	5	5			FALSE			12/27/2007		21362	ER108-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER108-TCEDEG	3/16/2012
32394	RGA	Styrene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	100425	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 w/DOE AIPWGMWSP09-08-02	3/16/2012
32395	RGA	Styrene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	100425	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32396	RGA	Styrene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	100425	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32397	RGA	Sulfate	mg/L	X	SW846-9056	MW194ENZ5-07		REG	MW194				WG	5/17/2007				The NO3-N value is 1.6 mg/L. skw 5/24/07	C071380032	PGDP	ANION	14808798	6.5	2			TRUE		S	5/21/2007		21220	ER107-TCEDEG	TCE Degradation Sampling ER107-TCEDEG	3/16/2012
32398	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW194SAB8-01	U	REG	MW194				WG	9/17/2001				TPU = 0.575	C012600188	PGDP	RADS	12587461S	-0.574	2.38	0.574	0.575	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32399	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003				TPU = 1.2	C033640091	PGDP	RADS	12587461S	-1.33	8	1.19	1.2	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32400	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	12587461S	-0.254	4.76	0.254	0.254	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32401	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	12587461S	-1.5	7.24	2.13	2.13	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32402	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW194SAB8-01	U	REG	MW194				WG	9/17/2001				TPU = 0.592	C012600188	PGDP	RADS	12587472S	2.78	3.83	0.577	0.592	FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32403	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003				TPU = 0.78	C033640091	PGDP	RADS	12587472S	-2.98	12.4	0.76	0.78	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32404	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	12587472S	5.3	9.49	1.16	1.18	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32405	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	12587472S	-1.79	9.37	0.52	0.53	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32406	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW194SAB8-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	WETCHEM	N873	25	25			FALSE			9/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32407	RGA	Suspended Solids	mg/L	UJ	EPA-160.1	MW194BAB-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	WETCHEM	N873	25	25			FALSE			9/27/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32408	RGA	Technetium-99	pCi/L	X	RL-7100	MW194BA-01	U	REG	MW194				WG	3/13/2001				TPU = 12.2	C010720061	PGDP	RADS	14133767	7.44	17.9	12.2	12.2	FALSE			3/16/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32409	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SAB8-01	U	REG	MW194				WG	9/17/2001				TPU = 0.0113	C012600188	PGDP	RADS	14133767	-0.717	19.5	0	0.0113	FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32410	RGA	Technetium-99	pCi/L	U	RL-7100	MW194BAB-02	U	REG	MW194				WG	9/23/2002				TPU = 13.1	C022660185	PGDP	RADS	14133767	9.8	19.1	13.1	13.1	FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32411	RGA	Technetium-99	pCi/L	X	RL-7100	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003				TPU = 12.1	C033640091	PGDP	RADS	14133767	10.5	16.9	12.1	12.1	FALSE			3/17/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32412	RGA	Technetium-99	pCi/L	X	RL-7100	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	TPU = 0.0399	C032540020	PGDP	RADS	14133767	-1.61	15.5	0	0.0399	FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32413	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	14133767	-4.63	16.4	0	0.115	FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32414	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	RADS	14133767	6.06	18.4	12.5	12.5	FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32415	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	14133767	0.979	17	11.2	11.2	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32416	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	RADS	14133767	-3.09	18.4	13.1	13.1	FALSE			10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32417	RGA	Technetium-99	pCi/L	X	RL-7100	MW194DSA4-05	U	FR	MW194				WG	9/22/2005					C052650145	PGDP	RADS	14133767	1.85	18.4	13.3	13.3	FALSE			10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32418	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	RADS	14133767	7.09	15.8	11	11	FALSE			12/8/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32419	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	RADS	14133767	1	2.7	1.6		FALSE			6/5/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32420	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	100883	5	5			FALSE			6/14/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32421	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	RADS	14133767	-0.00587	18.1	10.7	10.7	FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32422	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	RADS	14133767	0.6	1.7	1.1		FALSE			9/27/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32423	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	RADS	14133767	1.19	16.7	11.4	11.4	FALSE			9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32424	RGA	Technetium-99	pCi/L	X	RL-7100	MW194CARB12-07	U	REG	MW194				WG	12/19/2007					C073540064	PGDP	RADS	14133767	6.11	16.1	11.5	11.5	FALSE			1/16/2008		21362	ER108-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER108-TCEDEG	3/16/2012
32425	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA3-08	U	REG	MW194				WG	3/18/2008					C080790018	PGDP	RADS	14133767	-6.22	17.3	11.8	11.8	FALSE			4/12/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32426	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	RADS	14133767	-1.68	13.9	9.16	9.17	FALSE			10/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32427	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C090920051003	PGDP	RADS	14133767	-8.4	17.5	10.9	10.9	FALSE			4/24/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual March	3/16/2012
32428	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C092430017001	PGDP	RADS	14133767	22.2	16.9	12	12.1	TRUE		S	10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32429	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C100610160005	PGDP	RADS	14133767	-11.8	18.5	12.2	12.2	FALSE			3/18/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32430	RGA	Technetium-99	pCi/L	X	RL-7100	MW194SA2-10	U	REG	MW194				WG	8/18/2010					C102310260001	PGDP	RADS	14133767	4.2	18.1	12.5	12.5	FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32431	RGA	Technetium-99	pCi/L	X	RL-7100	MW194BI-11	U	REG	MW194				WG	5/10/2011					C111300220004	PGDP	RADS	14133767	12.4	16.2	11.6	11.6	FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32432	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	127184	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32433	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SAB8-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	VOA	127184	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32434	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW194BAB-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	127184	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32435	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C033640091	PGDP	VOA	127184	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32436	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032540020	PGDP	VOA	127184	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32437	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	VOA	127184	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32438	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	VOA	127184	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32439	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	VOA	127184	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32440	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052650145	PGDP	VOA	127184	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32441	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	VOA	127184	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32442	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	VOA	127184	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32443	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E200149005	STLMO	VOA	127184	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32444	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	127184	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32445	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	127184	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32446	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	127184	5	5			FALSE			5/30/2007	BL-TEMP	21220	ER107-TCEDEG	TCE Degradation Sampling ER107-TCEDEG	3/16/2012
32447	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	127184	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32448	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	127184	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32449	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	127184	5	5			FALSE			12/27/2007		21362	ER108-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER108-TCEDEG	3/16/2012
32450	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	127184	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32451	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	127184	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 w/DOE AIPWGMWSP09-08-02	3/16/2012
32452	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	127184	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32453	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C090920051003	PGDP	VOA	127184	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual March	3/16/2012
32454	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	127184	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32455	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	127184	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32456	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C092430017001	PGDP	VOA	127184	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32457	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C100610160005	PGDP	VOA	127184	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32458	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW194SA2-10	UY	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C102310260001	PGDP	VOA	127184	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32459	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW194BI-11	U	REG	MW194				WG	5/10/2011					C111300220004	PGDP	VOA	127184	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32460	RGA	Thorium-228	pCi/L	X	RL-7100	MW194SAB8-01	UT	REG	MW194				WG	9/17/2001				TPU = 0.134	C012600188	PGDP	RADS	14274829	0.0657	0.309	0.124	0.134	FALSE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32461	RGA	Thorium-228	pCi/L	X	RL-7120	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003				TPU = 0.0828	C033640091	PGDP	RADS	14274829	-0.0265	0.22	0.02	0.0828	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32462	RGA	Thorium-228	pCi/L	X	RL-7120	MW194SA4-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	14274829	0.00962	0.167	0.0489	0.0754	FALSE			3/11/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32463	RGA	Thorium-228	pCi/L	X	RL-7128	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	14274829	0.0963	0.18	0.05	0.09	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32464	RGA	Thorium-230	pCi/L	X	RL-7120	MW194SAB8-01	UT	REG	MW194				WG	9/17/2001				TPU = 0.206	C012600188	PGDP	RADS	14269637	0.22	0.423	0.174	0.206	FALSE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32465	RGA	Thorium-230	pCi/L	X	RL-7120	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003				TPU = 0.0845	C033640091	PGDP	RADS	14269637	-0.0402	0.18	0.06	0.0845	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32466	RGA	Thorium-230	pCi/L	X	RL-7120	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	RADS	14269637	0.228	0.419	0.114	0.213	FALSE			3/11/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32467	RGA	Thorium-230	pCi/L	X	RL-7128	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	RADS	14269637	0.0969	0.53	0.08	0.23	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32468	RGA	Thorium-232	pCi/L	X	RL-7120	MW194SAB8-01	UT	REG	MW194				WG	9/17/2001				TPU = 0.161	C012600188	PGDP	RADS	N2608	-0.0275

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
32534	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	156605	5	5			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32535	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SAB8-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	VOA	156605	5	5			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32536	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW194BE02-00	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	156605	5	5			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32537	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C033640091	PGDP	VOA	156605	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32538	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.													9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32539	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004				Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540020	PGDP	VOA	156605	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32540	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C040690089	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32541	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C042580064	PGDP	VOA	156605	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32542	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052650145	PGDP	VOA	156605	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32543	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA4-05	U	REG	MW194				WG	9/22/2005					C052650144	PGDP	VOA	156605	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32544	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	VOA	156605	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32545	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E2001490O5	STLMO	VOA	156605	0.5	0.5			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIPWGMWSP05-06	3/16/2012
32546	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	156605	5	5			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32547	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	156605	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32548	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	156605	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32549	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32550	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	156605	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32551	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	156605	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32552	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	156605	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32553	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	156605	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32554	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C080920072	PGDP	VOA	156605	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32555	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	156605	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32556	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003004	GPLMD	VOA	156605	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32557	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	156605	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32558	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	156605	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32559	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	156605	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32560	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194SA2-10	U	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -139% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026001	PGDP	VOA	156605	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32561	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	156605	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32562	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E2001490O5	STLMO	VOA	10061026	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32563	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	10061026	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32564	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	10061026	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32565	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	10061026	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32566	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	10061026	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32567	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	10061026	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32568	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	10061026	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32569	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E2001490O5	STLMO	VOA	110576	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32570	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	110576	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32571	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194BA-01	U	REG	MW194				WG	3/13/2001					C010720061	PGDP	VOA	79016	1	1			FALSE			3/14/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32572	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SAB8-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	VOA	79016	1	1			FALSE			9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
32573	RGA	Trichloroethene	ug/L	U	SW846-8260	MW194BE02-00	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	VOA	79016	1	1			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32574	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194ESQ2-03	U	REG	MW194				WG	3/5/2003					C033640091	PGDP	VOA	79016	1	1			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32575	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194ESQ4-03	U	REG	MW194				WG	9/10/2003			water color is clear pump did not pump water for a full cycle.	Chloroform was detected at a concentration less than the LCR.JA Johnson 10-10-03	C032540020	PGDP	VOA	79016	1	1			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32576	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA2-04	U	REG	MW194				WG	3/9/2004					C040690089	PGDP	VOA	79016	1	1			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32577	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA4-04	U	REG	MW194				WG	9/14/2004					C042580064	PGDP	VOA	79016	1	1			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32578	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA2-05	U	REG	MW194				WG	3/14/2005					C050730075	PGDP	VOA	79016	1	1			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32579	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA4-05	UY	REG	MW194				WG	9/22/2005					C052650144	PGDP	VOA	79016	1	1			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32580	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194DSA4-05	U	FR	MW194				WG	9/22/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052650145	PGDP	VOA	79016	1	1			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32581	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA1-06	U	REG	MW194				WG	11/16/2005					C053200110	PGDP	VOA	79016	1	1			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32582	RGA	Trichloroethene	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E2001490O5	STLMO	VOA	79016	1	1			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32583	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	79016	1	1			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32584	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	79016	1	1			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32585	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	79016	1	1			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32586	RGA	Trichloroethene	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	79016	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32587	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	79016	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32588	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	79016	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32589	RGA	Trichloroethene	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	79016	1	1			TRUE	W	I	3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32590	RGA	Trichloroethene	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	79016	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32591	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C080920072	PGDP	VOA	79016	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32592	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09092051003	PGDP	VOA	79016	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32593	RGA	Trichloroethene	ug/L	=	SW846-8260B	080948		REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	79016	5.4	5.1			TRUE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32594	RGA	Trichloroethene	ug/L	=	SW846-8260B	080948D		REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	79016	6.2	5.1			TRUE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32595	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW194SA2-09		REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	79016	5.8	1			TRUE		IS	9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32596	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	79016	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32597	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW194SA2-10	UY	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -139% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026001	PGDP	VOA	79016	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32598	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	79016	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32599	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Split Sample ID MW194SA3-06		F6E2001490O5	STLMO	VOA	75694	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIP Groundwater Samples from Monitoring Wells May 2006 Split w/DOE AIPWGMWSP05-06	3/16/2012
32600	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Split Sample ID MW194SA207		F7I190236004	STLMO	VOA	75694	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32601	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Split Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	75694	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32602	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023002004	GPLMD	VOA	75694	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32603	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	75694	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32604	RGA	Uranium	mg/L	X	IN7105	MW194BA-01	*U	REG	MW194				WG	3/13/2001				THE 3 SIGMA LIMIT FOR THE RPD IS 7.96%. THE RPD FOR THIS BATCH IS OUTSIDE THE CONTROL LIMITS AT 8.59%. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS SKW	C010720061	PGDP	METAL	7440611	0.001	0.001			FALSE			3/15/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
32605	RGA	Uranium	mg/L	U	IN7105	MW194SAB8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32606	RGA	Uranium	mg/L	X	ST7106-ISOT	MW194ESQ2-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
32676	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050623	U	REG	MW194				WG	5/18/2006			Sample Sample ID MW194SA3-06		C061390004	PGDP	VOA	75014	2	2			FALSE			5/26/2006		20750	AIPWGMWSP05-06	AIPWGMWSP05-06	3/16/2012
32677	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW194SA3-06	U	REG	MW194				WG	5/18/2006					C061390004	PGDP	VOA	75014	2	2			FALSE			5/31/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32678	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW194SA1-07	U	REG	MW194				WG	3/7/2007					C070670010	PGDP	VOA	75014	2	2			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32679	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW194ENZ5-07	U	REG	MW194				WG	5/17/2007				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380032	PGDP	VOA	75014	2	2			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32680	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090711	U	REG	MW194				WG	9/18/2007			Sample Sample ID MW194SA207		F7I190236004	STLMO	VOA	75014	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
32681	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW194SA2-07	U	REG	MW194				WG	9/18/2007					C072610103	PGDP	VOA	75014	2	2			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32682	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW194CARB12-07	U	REG	MW194				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540064	PGDP	VOA	75014	2	2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32683	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW194SA1-08	U	REG	MW194				WG	3/18/2008				Trichloroethene was detected at 1.04 ug/L, which is above the LCR. JAJ 04/03/08	C080790018	PGDP	VOA	75014	2	2			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32684	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090814	U	REG	MW194				WG	9/18/2008			Sample Sample ID MW194SA2-08		809126-002-025-	GPLMD	VOA	75014	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
32685	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW194SA2-08	U	REG	MW194				WG	9/18/2008					C082620072	PGDP	VOA	75014	2	2			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32686	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW194SA1-09	U	REG	MW194				WG	4/2/2009					C09096002001	PGDP	VOA	75014	2	2			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32687	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080948	U	REG	MW194				WG	8/31/2009			Sample Sample ID MW194SA2-09		909023002004	GPLMD	VOA	75014	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32688	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080948D	U	REG2	MW194				WG	8/31/2009			Split Sample ID MW194SA2-09		909023003007	GPLMD	VOA	75014	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
32689	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW194SA2-09	U	REG	MW194				WG	8/31/2009					C09243017001	PGDP	VOA	75014	2	2			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32690	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW194SA1-10	U	REG	MW194				WG	3/2/2010					C10061016005	PGDP	VOA	75014	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32691	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW194SA2-10	UY	REG	MW194				WG	8/18/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25%. 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026001	PGDP	VOA	75014	2	2			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32692	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW194BI1-11	U	REG	MW194				WG	5/10/2011					C11130022004	PGDP	VOA	75014	2	2			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32693	RGA	Zinc	mg/L	U	SW846-6010A	MW194BA8-02	U	REG	MW194				WG	9/23/2002					C022660185	PGDP	METAL	7440666	0.1	0.1			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
32694	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW194SA8B-01	U	REG	MW194				WG	9/17/2001					C012600188	PGDP	METAL	7440666D	0.2	0.2			FALSE			10/3/2001		12353	GWES01-08	Semi-Annual Surveillance - Revised EMP GWES01-08	3/16/2012
32695	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	630206	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32696	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW197EN212-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	630206	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32697	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ2-01	U	REG	MW197				WG	3/5/2001					C010650010	PGDP	VOA	71556	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
32698	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ3-01	U	REG	MW197				WG	6/5/2001					C011560103	PGDP	VOA	71556	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
32699	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW197ESQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	VOA	71556	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
32700	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ1-02	U	REG	MW197				WG	12/11/2001					C013450066	PGDP	VOA	71556	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
32701	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	71556	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32702	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	VOA	71556	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
32703	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	VOA	71556	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
32704	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	VOA	71556	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
32705	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	VOA	71556	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
32706	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	VOA	71556	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32707	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	VOA	71556	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32708	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	71556	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32709	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	71556	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32710	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA5-04	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	71556	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32711	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	71556	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32712	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32713	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	71556	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32714	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	71556	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32715	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	71556	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32716	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	71556	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32717	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	71556	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32718	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	71556	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32719	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197EN212-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	71556	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32720	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW197SA1-08	U	REG	MW197				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870006	PGDP	VOA	71556	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32721	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW197SA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	VOA	71556	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32722	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW197SA1-09	U	REG	MW197				WG	4/2/2009					C09096002001	PGDP	VOA	71556	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32723	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW197SA2-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	VOA	71556	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32724	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW197SA1-10	U	REG	MW197				WG	3/2/2010					C10061016002	PGDP	VOA	71556	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
32725	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW197SA2-10	UJ	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25%. 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026005	PGDP	VOA	71556	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32726	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW197BI1-11	UX	REG	MW197				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153017004	PGDP	VOA	71556	1	1			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32727	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	79345	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32728	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	79345	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32729	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	79345	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32730	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	79345	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32731	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ2-01	U	REG	MW197				WG	3/5/2001					C010650010	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
32732	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ3-01	U	REG	MW197				WG	6/5/2001					C011560103	PGDP	VOA	79005	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
32733	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW197ESQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	VOA	79005	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
32734	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ1-02	U	REG	MW197				WG	12/11/2001					C013450066	PGDP	VOA	79005	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
32735	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	79005	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32736	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	VOA	79005	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
32737	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	VOA	79005	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
32738	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	VOA	79005	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
32739	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	VOA	79005	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
32740	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	VOA	79005	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32741	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	VOA	79005	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32742	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	79005	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32743	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32744	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197SA5-04	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	79005	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32745	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	79005	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32746	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	79005	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32747	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	79005	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32748	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	79005	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32749	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
32801	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TESQ4-03	U	REG	MW197				WG	9/9/2003					C032520102	PGDP	VOA	75354	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32802	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA2-04	U	REG	MW197				WG	3/16/2004			clear water well pumps satisfactorily water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	75354	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32803	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32804	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	75354	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32805	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	75354	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32806	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32807	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA3-06	U	REG	MW197				WG	5/23/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06		C061440006	PGDP	VOA	75354	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32808	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	75354	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32809	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TENZ5-07	U	REG	MW197				WG	5/21/2007			Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07		C071410171	PGDP	VOA	75354	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32810	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TDSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	75354	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32811	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	75354	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32812	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	75354	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32813	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	75354	1	1			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32814	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW19TSA1-08	U	REG	MW197				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870006	PGDP	VOA	75354	2	2			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32815	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW19TSA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	VOA	75354	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32816	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW19TSA1-09	U	REG	MW197				WG	4/3/2009					C09096002001	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32817	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW19TSA2-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	VOA	75354	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32818	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW19TSA1-10	U	REG	MW197				WG	3/2/2010					C10061016002	PGDP	VOA	75354	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - MarchFebruary	3/16/2012
32819	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW19TSA2-10	UY	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810		C10231026005	PGDP	VOA	75354	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32820	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW19TBI1-11	UX	REG	MW197				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153017004	PGDP	VOA	75354	5	5			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32821	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	96184	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32822	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	96184	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32823	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	96128	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32824	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	106934	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32825	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	106934	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32826	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	SVOA	95501	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32827	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ2-01	U	REG	MW197				WG	3/5/2001					C010650010	PGDP	VOA	107062	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
32828	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ3-01	U	REG	MW197				WG	6/5/2001					C011560103	PGDP	VOA	107062	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
32829	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW19TESQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	VOA	107062	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
32830	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ1-02	U	REG	MW197				WG	12/11/2001					C013450066	PGDP	VOA	107062	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
32831	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	107062	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32832	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW19TESQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	VOA	107062	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
32833	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	VOA	107062	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
32834	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
32835	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	VOA	107062	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
32836	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	VOA	107062	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32837	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TESQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C032520102	PGDP	VOA	107062	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32838	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA2-04	U	REG	MW197				WG	3/16/2004					C040770003	PGDP	VOA	107062	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32839	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32840	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	107062	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32841	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	107062	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32842	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	107062	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32843	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA3-06	U	REG	MW197				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	107062	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32844	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	107062	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32845	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TENZ5-07	U	REG	MW197				WG	5/21/2007			Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07		C071410171	PGDP	VOA	107062	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32846	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TDSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	107062	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32847	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	107062	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32848	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	107062	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32849	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	107062	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32850	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW19TSA1-08	U	REG	MW197				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870006	PGDP	VOA	107062	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32851	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW19TSA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	VOA	107062	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32852	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW19TSA1-09	U	REG	MW197				WG	4/3/2009					C09096002001	PGDP	VOA	107062	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32853	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW19TSA2-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	VOA	107062	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32854	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW19TSA1-10	U	REG	MW197				WG	3/2/2010					C10061016002	PGDP	VOA	107062	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - MarchFebruary	3/16/2012
32855	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW19TSA2-10	UY	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810		C10231026005	PGDP	VOA	107062	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32856	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW19TBI1-11	UX	REG	MW197				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153017004	PGDP	VOA	107062	1	1			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32857	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	78875	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32858	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW19TENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	78875	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32859	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	78875	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32860	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	78875	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32861	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW19TENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	95476	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32862	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	95476	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32863	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	SVOA	106467	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32864	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	123911	200	200			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32865	RGA	2-Butanone	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	78933	5	5			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32866	RGA	2-Butanone	ug/L	X	SW846-8260	MW19TENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	78933	10	10			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32867	RGA	2-Butanone	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	78933	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32868	RGA	2-Butanone	ug/L	X	SW846-8260	MW19TENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	78933	10	10			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32869	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	126998	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32870	RGA	2-Hexanone	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	591786	5	5			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monit

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
32927	RGA	Benzene	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	VOA	71432	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
32928	RGA	Benzene	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	VOA	71432	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
32929	RGA	Benzene	ug/L	X	SW846-8260	MW197ESQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	VOA	71432	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
32930	RGA	Benzene	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	VOA	71432	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
32931	RGA	Benzene	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	VOA	71432	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32932	RGA	Benzene	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C032520102	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32933	RGA	Benzene	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197				WG	3/16/2004					C040770003	PGDP	VOA	71432	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32934	RGA	Benzene	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32935	RGA	Benzene	ug/L	X	SW846-8260	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	71432	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32936	RGA	Benzene	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	71432	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32937	RGA	Benzene	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32938	RGA	Benzene	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	71432	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32939	RGA	Benzene	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	71432	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32940	RGA	Benzene	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	71432	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32941	RGA	Benzene	ug/L	X	SW846-8260	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	71432	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32942	RGA	Benzene	ug/L	X	SW846-8260	MW197SA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	71432	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32943	RGA	Benzene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	71432	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
32944	RGA	Benzene	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	71432	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32945	RGA	Benzene	ug/L	X	SW846-8260	MW197SA1-08	U	REG	MW197				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870006	PGDP	VOA	71432	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32946	RGA	Benzene	ug/L	X	SW846-8260B	MW197SA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	VOA	71432	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32947	RGA	Benzene	ug/L	X	SW846-8260B	MW197SA1-09	U	REG	MW197				WG	4/3/2009					C09096002001	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32948	RGA	Benzene	ug/L	X	SW846-8260B	MW197SA2-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	VOA	71432	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32949	RGA	Benzene	ug/L	X	SW846-8260B	MW197SA1-10	U	REG	MW197				WG	3/2/2010					C10061016002	PGDP	VOA	71432	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
32950	RGA	Benzene	ug/L	X	SW846-8260B	MW197SA2-10	UY	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026005	PGDP	VOA	71432	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32951	RGA	Benzene	ug/L	X	SW846-8260B	MW197BI1-11	UX	REG	MW197				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153017004	PGDP	VOA	71432	5	5			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32952	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ2-01		REG	MW197				WG	3/5/2001					C010650010	PGDP	RADS	12587472	17.1	4.01	2.46	2.88	TRUE	S		3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
32953	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ3-01		REG	MW197				WG	6/5/2001					C011560103	PGDP	RADS	12587472	28.5	4.81	3.27	4.28	TRUE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
32954	RGA	Beta activity	pCi/L	X	RL-7119	MW197ESQ3-01	U	REG	MW197				WG	6/5/2001				TPU = 13.8	C011620001	PGDP	RADS	12587472	-22.9	223	13.8	13.8	FALSE			6/11/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
32955	RGA	Beta activity	pCi/L	=	EPA-900.0-M	060107		REP	MW197				WG	6/5/2001			Outside Temperature 76 deg F, Well Depth 65.7 ft	Receipt at lab temp. 9.50 C	EET04	STLMO	RADS	12587472	19.8	4	3.6		TRUE			7/2/2001		19490	AIPWGMWSP06-01	AIP Groundwater Samples from Monitoring Wells June 2001 Split w/DOE AIPWGMWSP06-01	3/16/2012
32956	RGA	Beta activity	pCi/L	=	EPA-900.0-M	060107		REP	MW197				WG	6/5/2001			Outside Temperature 76 deg F, Well Depth 65.7 ft	Receipt at lab temp. 9.50 C	EET04DUP	STLMO	RADS	12587472	23.1	4	3.9		TRUE			7/2/2001		19490	AIPWGMWSP06-01	AIP Groundwater Samples from Monitoring Wells June 2001 Split w/DOE AIPWGMWSP06-01	3/16/2012
32957	RGA	Beta activity	pCi/L	J	EPA-900.0	MW197ESQ4-01		REG	MW197				WG	9/18/2001				TPU = 3.3	C012610036	PGDP	RADS	12587472	20.7	4.79	2.66	3.3	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
32958	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ1-02		REG	MW197				WG	12/11/2001				TPU = 4.17	C013450066	PGDP	RADS	12587472	26.4	5.07	3.33	4.17	TRUE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
32959	RGA	Beta activity	pCi/L	J	EPA-900.0	MW197ESQ2-02		REG	MW197				WG	4/25/2002				TPU = 4.88	C021160079	PGDP	RADS	12587472	33.8	5.32	3.79	4.88	TRUE			5/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
32960	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ3-02		REG	MW197				WG	6/11/2002				TPU = 7.48	C021620078	PGDP	RADS	12587472	54.8	5.06	5.07	7.48	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
32961	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ4-02		REG	MW197				WG	9/6/2002				TPU = 7.07	C022490258	PGDP	RADS	12587472	53.9	5.56	4.91	7.07	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
32962	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ1-03		REG	MW197				WG	12/18/2002				TPU = 3.93	C023530018	PGDP	RADS	12587472	25.6	4.61	3.11	3.93	TRUE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
32963	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ2-03		REG	MW197				WG	3/10/2003				TPU = 5.96	C030690090	PGDP	RADS	12587472	41.2	5.97	4.47	5.96	TRUE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32964	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197ESQ4-03		REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily water level reading is from TOC murky water with very bad odor well pumps satisfactorily.	TPU = 5.35	C032520102	PGDP	RADS	12587472	33.5	5.4	4.16	5.35	TRUE			9/14/2003 9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32965	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197SA2-04		REG	MW197				WG	3/16/2004					C040770003	PGDP	RADS	12587472	11.8	7.52	2.04	2.94	TRUE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32966	RGA	Beta activity	pCi/L	X	EPA-900.0	MW197SA4-04		REG	MW197				WG	9/14/2004					C042580065	PGDP	RADS	12587472	11.9	6	1.98	2.48	TRUE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32967	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA2-05		REG	MW197				WG	3/14/2005					C050730076	PGDP	RADS	12587472	7.6	5.47	1.44	1.69	TRUE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32968	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA4-05		REG	MW197				WG	9/19/2005					C052630007	PGDP	RADS	12587472	13.9	4.85	2.46	2.57	TRUE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32969	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	RADS	12587472	1.91	4.42	0.45	0.46	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
32970	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA3-06	U	REG	MW197				WG	5/23/2006					C061440006	PGDP	RADS	12587472	3.63	4.34	0.77	0.86	FALSE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
32971	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA1-07		REG	MW197				WG	3/14/2007					C070730157	PGDP	RADS	12587472	5.28	4.73	1.07	1.22	TRUE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
32972	RGA	Beta activity	pCi/L	X	SW846-9310	MW197DSA2-07	FR		MW197				WG	9/11/2007					C072540092	PGDP	RADS	12587472	10	4.99	1.76	2.08	TRUE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32973	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA2-07		REG	MW197				WG	9/11/2007					C072540091	PGDP	RADS	12587472	11.7	5.06	1.98	2.37	TRUE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
32974	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA1-08	U	REG	MW197				WG	3/26/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 89% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080870006	PGDP	RADS	12587472	4.11	4.95	0.876	1	FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
32975	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA2-08		REG	MW197				WG	9/16/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082610005	PGDP	RADS	12587472	7.16	4.98	1.36	1.59	TRUE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
32976	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA1-09	U	REG	MW197				WG	4/3/2009					C09096002001	PGDP	RADS	12587472	4.69	5.06	0.953	1.1	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
32977	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA2-09		REG	MW197				WG	8/25/2009					C09237031005	PGDP	RADS	12587472	8.28	5.14	1.5	1.78	TRUE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
32978	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA1-10		REG	MW197				WG	3/2/2010					C10061016002	PGDP	RADS	12587472	7.73	4.04	1.55	1.76	TRUE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
32979	RGA	Beta activity	pCi/L	X	SW846-9310	MW197SA2-10		REG	MW197				WG	8/19/2010					C10231026005	PGDP	RADS	12587472	7.61	3.75	0.978	1.27	TRUE			8/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
32980	RGA	Beta activity	pCi/L	X	RL-7111	MW197BI1-11		REG	MW197				WG	6/2/2011					C11153017004	PGDP	RADS	12587472	7.64	4.7	1.53	1.72	TRUE			6/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
32981	RGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW197ENZ5-07		REG	MW197				WG	5/21/2007					C071410171	PGDP	WETCHEM	N124	78	10			TRUE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
32982	RGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW197ENZ12-07		REG	MW197				WG	1/17/2008					C080170064	PGDP	WETCHEM	N124	70	10			TRUE	S		1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32983	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	74975	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
32984	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ2-01	U	REG	MW197				WG	3/5/2001					C010650010	PGDP	VOA	75274	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
32985	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ3-01	U	REG	MW197				WG	6/5/2001					C011560103	PGDP	VOA	75274	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
32986	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW197ESQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	VOA	75274	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
32987	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ1-02	U	REG	MW197				WG	12/11/2001					C013450066	PGDP	VOA	75274	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
32988	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQMBQ	STLMO	VOA	75274	1	1			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
32989	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	VOA	75274	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
32990	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	VOA	75274	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
32991	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	VOA	75274	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
32992	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	VOA	75274	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
32993	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	VOA	75274	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
32994	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C032520102	PGDP	VOA	75274	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
32995	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197				WG	3/16/2004					C040770003	PGDP	VOA	75274	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
32996	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	75274	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
32997	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	75274	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
32998	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	75274	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
32999	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	75274	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33000	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	75274	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33001	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	75274	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33002	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	75274	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33003	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	75274	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
33056	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW197SA2-10	UJY	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25%. 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss#090810	C102310260005	PGDP	VOA	56235	5	5			FALSE			8/30/2010				22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33057	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW197BI1-11	UX	REG	MW197				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss\062811	C11153017004	PGDP	VOA	56235	5	5			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
33058	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007					C071410171	PGDP	WETCHEM	N168	10	10			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33059	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008					C080170064	PGDP	WETCHEM	N168	10	10			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33060	RGA	Cesium-134	pCi/L	U	RL-7124	MW197ESQ4-01	U	REG	MW197				WG	9/18/2001				TPU = 8.19	C012610036	PGDP	RADS	13967709	2.1	13	4.2	8.19	FALSE	R		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33061	RGA	Cesium-134	pCi/L	U	RL-7124	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002				TPU = 8.51	C021160279	PGDP	RADS	13967709	0.512	13.4	1.02	8.51	FALSE	R		5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33062	RGA	Cesium-137	pCi/L	U	RL-7124	MW197ESQ4-01	U	REG	MW197				WG	9/18/2001				TPU = 8.66	C012610036	PGDP	RADS	10045973	-1.63	14.9	3.25	8.66	FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33063	RGA	Cesium-137	pCi/L	U	RL-7124	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002				TPU = 7.53	C021160079	PGDP	RADS	10045973	0.242	13.7	0.484	7.53	FALSE			5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33064	RGA	Chloride	mg/L	X	SW846-9056	MW197ENZ5-07		REG	MW197				WG	5/21/2007					C071410171	PGDP	ANION	16887006	65	5			TRUE		S	5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33065	RGA	Chloride	mg/L	X	SW846-9056	MW197ENZ12-07	B	REG	MW197				WG	1/17/2008				B. The initial blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. skw\tlf 1/18/08	C080170064	PGDP	ANION	16887006	69	5			TRUE		S	1/17/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33066	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	108907	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33067	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	108907	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33068	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	108907	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33069	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	108907	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33070	RGA	Chloroethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	75003	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33071	RGA	Chloroethane	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	75003	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33072	RGA	Chloroethane	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	75003	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33073	RGA	Chloroethane	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	75003	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33074	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ2-01	U	REG	MW197				WG	3/5/2001					C010650010	PGDP	VOA	67663	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
33075	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ3-01	U	REG	MW197				WG	6/5/2001					C011560103	PGDP	VOA	67663	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
33076	RGA	Chloroform	ug/L	U	SW846-8260	MW197ESQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	VOA	67663	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33077	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ1-02	U	REG	MW197				WG	12/11/2001					C013450066	PGDP	VOA	67663	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
33078	RGA	Chloroform	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	67663	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33079	RGA	Chloroform	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	VOA	67663	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33080	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	VOA	67663	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
33081	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	VOA	67663	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
33082	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	VOA	67663	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
33083	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	VOA	67663	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33084	RGA	Chloroform	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33085	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	67663	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33086	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33087	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA5-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	67663	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33088	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	67663	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33089	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33090	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	67663	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33091	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	67663	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33092	RGA	Chloroform	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	67663	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33093	RGA	Chloroform	ug/L	X	SW846-8260	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	67663	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33094	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	67663	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33095	RGA	Chloroform	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	67663	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33096	RGA	Chloroform	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	67663	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33097	RGA	Chloroform	ug/L	X	SW846-8260	MW197SA1-08	U	REG	MW197				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870006	PGDP	VOA	67663	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33098	RGA	Chloroform	ug/L	X	SW846-8260B	MW197SA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	VOA	67663	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33099	RGA	Chloroform	ug/L	X	SW846-8260B	MW197SA1-09	U	REG	MW197				WG	4/3/2009					C090960020001	PGDP	VOA	67663	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33100	RGA	Chloroform	ug/L	X	SW846-8260B	MW197SA2-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	VOA	67663	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33101	RGA	Chloroform	ug/L	X	SW846-8260B	MW197SA1-10	U	REG	MW197				WG	3/2/2010					C10061016002	PGDP	VOA	67663	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33102	RGA	Chloroform	ug/L	X	SW846-8260B	MW197SA2-10	UJY	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25%. 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss#090810	C102310260005	PGDP	VOA	67663	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33103	RGA	Chloroform	ug/L	X	SW846-8260B	MW197BI1-11	UX	REG	MW197				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss\062811	C11153017004	PGDP	VOA	67663	5	5			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
33104	RGA	Chloromethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	74873	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33105	RGA	Chloromethane	ug/L	X	SW846-8260	MW197ENZ5-07	JU	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	74873	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33106	RGA	Chloromethane	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	74873	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33107	RGA	Chloromethane	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	74873	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33108	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ2-01	U	REG	MW197				WG	3/5/2001					C010650010	PGDP	VOA	156592	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
33109	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ3-01	U	REG	MW197				WG	6/5/2001					C011560103	PGDP	VOA	156592	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
33110	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW197ESQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	VOA	156592	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33111	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ1-02	U	REG	MW197				WG	12/11/2001					C013450066	PGDP	VOA	156592	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
33112	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	156592	0.5	0.5			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33113	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	VOA	156592	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33114	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	VOA	156592	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
33115	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	VOA	156592	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
33116	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	VOA	156592	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
33117	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	VOA	156592	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33118	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	VOA	156592	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33119	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	156592	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33120	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33121	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA5-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	156592	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33122	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	156592	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33123	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	156592	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33124	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	156592	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33125	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	156592	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33126	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	156592	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33127	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	156592	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33128	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW197SA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	156592	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33129	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
33182	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	100414	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33183	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33184	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	VOA	100414	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33185	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	VOA	100414	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33186	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	VOA	100414	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33187	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197				WG	5/23/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06		C061440006	PGDP	VOA	100414	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33188	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	VOA	100414	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33189	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007			Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07		C071410171	PGDP	VOA	100414	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33190	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	100414	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33191	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	100414	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33192	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007			Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08		C073540060	PGDP	VOA	100414	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33193	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008			The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08		C080170064	PGDP	VOA	100414	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33194	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW197SA1-08	U	REG	MW197				WG	3/26/2008			Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08		C080870006	PGDP	VOA	100414	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33195	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW197SA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	VOA	100414	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33196	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW197SA1-09	U	REG	MW197				WG	4/3/2009					C090960002001	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33197	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW197SA4-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	VOA	100414	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33198	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW197SA1-10	U	REG	MW197				WG	3/2/2010					C100610160002	PGDP	VOA	100414	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33199	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW197SA2-10	U	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810		C10231026005	PGDP	VOA	100414	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33200	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW197BI1-11	UX	REG	MW197				WG	6/2/2011			All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811		C11153017004	PGDP	VOA	100414	5	5			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
33201	RGA	Iodomethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	74884	1	1			FALSE		U	12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33202	RGA	Iodomethane	ug/L	X	SW846-8260	MW197ENZ12-07	JU	REG	MW197				WG	1/17/2008			The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08		C080170064	PGDP	VOA	74884	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33203	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW197ENS5-07		REG	MW197				WG	5/21/2007					296548	SWRI	METAL	15438310	23.9	0.02			TRUE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33204	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW197ENZ12-07		REG	MW197				WG	1/17/2008					317052	SWRI	METAL	15438310	0.014	0.00002			TRUE			1/18/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33205	RGA	Isobutanol	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	78831	50	50			FALSE		U	12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33206	RGA	m,p-Xylene	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007			Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07		C071410171	PGDP	VOA	NS831	10	10			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33207	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007			Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08		C073540060	PGDP	VOA	NS831	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33208	RGA	Magnesium	mg/L	X	SW846-6010B	MW197ENS5-07		REG	MW197				WG	5/21/2007					C071410171	PGDP	METAL	7439954	11.2	0.025			TRUE		S	6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33209	RGA	Magnesium	mg/L	X	SW846-6010B	MW197ENZ12-07		REG	MW197				WG	1/17/2008			X - Cu was outside control limits on LOQ. DLC 1/30/08		C080170064	PGDP	METAL	7439954	11.5	0.025			TRUE		S	1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33210	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	126987	1	1			FALSE		U	12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33211	RGA	Methane	mg/L	X	RSK175	MW197ENZ5-07		REG	MW197				WG	5/21/2007					296548	SWRI	VOA	74828	27.7	0.32			TRUE			5/23/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33212	RGA	Methane	ug/L	X	RSK175 Mod	MW197ENZ12-07		REG	MW197				WG	1/17/2008					317052	SWRI	VOA	74828	0.585	0.32			TRUE			1/21/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33213	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	80626	1	1			FALSE		U	12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33214	RGA	Methylene chloride	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	75092	1	1			FALSE		U	12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33215	RGA	Methylene chloride	ug/L	X	SW846-8260	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007			Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07		C071410171	PGDP	VOA	75092	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33216	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007			Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08		C073540060	PGDP	VOA	75092	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33217	RGA	Methylene chloride	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008			The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08		C080170064	PGDP	VOA	75092	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33218	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001			TPU = 0		C012610036	PGDP	RADS	13994202	0	0.676	0	0	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33219	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002			TPU = 0.04		C021160079	PGDP	RADS	13994202	-0.0777	0.936	0.0357	0.04	FALSE			5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33220	RGA	Nitrate	mg/L	X	SW846-9056	MW197ENZ5-07	U	REG	MW197				WG	5/21/2007					C071410171	PGDP	ANION	14797558	4.4	4.4			FALSE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33221	RGA	Nitrate	mg/L	X	SW846-9056	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008			B: The initial blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. slw/tlf 1/18/08		C080170064	PGDP	ANION	14797558	4	4			FALSE			1/17/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33222	RGA	Orthophosphate	mg/L	X	SW846-9056	MW197ENS5-07	U	REG	MW197				WG	5/21/2007					C071410171	PGDP	ANION	14265442	3.1	3.1			FALSE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33223	RGA	Orthophosphate	mg/L	X	SW846-9056	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008			B: The initial blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. slw/tlf 1/18/08		C080170064	PGDP	ANION	14265442	3	3			FALSE			1/17/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33224	RGA	Pentachloroethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	76017	1	1			FALSE		U	12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33225	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW197ENS5-07	U	REG	MW197				WG	5/21/2007					C071410171	PGDP	WETCHEM	N2620	1	1			FALSE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33226	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008			B: The initial blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. slw/tlf 1/18/08		C080170064	PGDP	WETCHEM	N2620	1	1			FALSE			1/17/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33227	RGA	Plutonium-238	pCi/L	U	RL-7120	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001			TPU = 0.208		C012610036	PGDP	RADS	13981163	0.0519	0.401	0.126	0.208	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33228	RGA	Plutonium-238	pCi/L	U	RL-7120	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002			TPU = 0.144		C021160079	PGDP	RADS	13981163	0.125	0.25	0.0979	0.144	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33229	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001			TPU = 0.0822		C012610036	PGDP	RADS	N760	0.0241	0.152	0.0627	0.0822	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33230	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002			TPU = 0.0506		C021160079	PGDP	RADS	N760	-0.00499	0.114	0.0262	0.0506	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33231	RGA	Potassium	mg/L	X	SW846-6010B	MW197ENS5-07	U	REG	MW197				WG	5/21/2007					C071410171	PGDP	METAL	7440097	2	2			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33232	RGA	Potassium	mg/L	X	SW846-6010B	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008			X - Cu was outside control limits on LOQ. DLC 1/30/08		C080170064	PGDP	METAL	7440097	2	2			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33233	RGA	Potassium-40	pCi/L	U	RL-7124	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001			TPU = 207		C012610036	PGDP	RADS	13966002	99.3	342	199	207	FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33234	RGA	Potassium-40	pCi/L	U	RL-7124	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002			TPU = 140		C021160079	PGDP	RADS	13966002	-14.9	292	29.8	140	FALSE			5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33235	RGA	Potassium-40	pCi/L	X	RL-7124	MW197SEQ2-03	U	REG	MW197				WG	3/10/2003			TPU = 142		C030690090	PGDP	RADS	13966002	18.7	302	37.4	142	FALSE			3/14/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33236	RGA	Potassium-40	pCi/L	X	RL-7124	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	13966002	-92.6	50	185	185	FALSE			4/12/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33237	RGA	Potassium-40	pCi/L	X	RL-7124	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	RADS	13966002	25.9	30.8	32.3	32.5	FALSE			4/3/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33238	RGA	Sodium	mg/L	X	SW846-6010B	MW197ENS5-07		REG	MW197				WG	5/21/2007					C071410171	PGDP	METAL	7440235	25.8	2			TRUE		S	6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33239	RGA	Sodium	mg/L	X	SW846-6010B	MW197ENZ12-07		REG	MW197				WG	1/17/2008			X - Cu was outside control limits on LOQ. DLC 1/30/08		C080170064	PGDP	METAL	7440235	25.5	2			TRUE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33240	RGA	Styrene	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	100425	1	1			FALSE		U	12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33241	RGA	Styrene	ug/L	X	SW846-8260	MW197ENS5-07	U	REG	MW197				WG	5/21/2007			Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07		C071410171	PGDP	VOA	100425	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33242	RGA	Styrene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197				WG	12/19/2007			Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08		C073540060	PGDP	VOA	100425	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33243	RGA	Styrene	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008			The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08		C080170064	PGDP	VOA	100425	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33244	RGA	Sulfate	mg/L	X	SW846-9056	MW197ENS5-07		REG	MW197				WG	5/21/2007					C071410171	PGDP	ANION	14808798	16	2			TRUE		S	5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33245	RGA	Sulfate	mg/L	X	SW846-9056	MW197ENZ12-07		REG	MW197				WG	1/17/2008			B: The initial blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. slw/tlf 1/18/08		C080170064	PGDP	ANION	14808798	15	2			TRUE			1/17/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33246	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001			TPU = 0.439		C012610036	PGDP	RADS	12587461S	0.619	4.29	0.438	0.439	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33247	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002			TPU = 0.589		C021160079	PGDP	RADS	12587461S	-0.83	5.98	0.587	0.589	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33248	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW197SEQ2-03	U	REG	MW197				WG	3/10/2003			TPU = 1.03		C030690090	PGDP	RADS	12587461S	1.15	5.29	1.03	1.03	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33249	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	12587461S	1.88	10	1.25	1.27	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33250	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	RADS	12587461S	-1.8	7.17	3.6	3.6	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33251	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001			TPU = 0.0962		C012610036	PGDP	RADS	12587472S	-0.39	8.13	0.0946	0.0962	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33252	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002			TPU = 1.03		C021160079	PGDP	RADS	12587472S	-4.05	9.64	1.01	1.03	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33253	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW197SEQ2-03	BU	REG	MW197				WG	3/10/2003			TPU = 5.93		C030690090	PGDP	RADS	12587472S	-19.9	13.6	5.86	5.93	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33254	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	12587472S	3.95	13.2	0.832	0.882	FALSE			3/31/2004		19322

	A	B	C	D	E	F	G	H	I	J	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
33319	RGA	Thorium-228	pCi/L	X	RL-7120	MW197SA2-04	U	REG	MW197			WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	14274829	0.048	0.178	0.0611	0.0835	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33320	RGA	Thorium-228	pCi/L	X	RL-7128	MW197SA2-05	U	REG	MW197			WG	3/14/2005					C050730076	PGDP	RADS	14274829	0.0837	0.21	0.08	0.11	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33321	RGA	Thorium-230	pCi/L	U	RL-7120	MW197ESQ4-01	U	REG	MW197			WG	9/18/2001				TPU = 0.205	C012610036	PGDP	RADS	14269637	0.148	0.329	0.177	0.205	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33322	RGA	Thorium-230	pCi/L	U	RL-7120	MW197ESQ2-02	U	REG	MW197			WG	4/25/2002				TPU = 0.407	C021160079	PGDP	RADS	14269637	-0.181	0.959	0.1	0.407	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33323	RGA	Thorium-230	pCi/L	X	RL-7120	MW197ESQ2-03	U	REG	MW197			WG	3/10/2003				TPU = 0.104	C030690090	PGDP	RADS	14269637	0.026	0.22	0.06	0.104	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33324	RGA	Thorium-230	pCi/L	X	RL-7120	MW197SA2-04	U	REG	MW197			WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	14269637	0.0246	0.443	0.106	0.205	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33325	RGA	Thorium-230	pCi/L	X	RL-7128	MW197SA2-05	U	REG	MW197			WG	3/14/2005					C050730076	PGDP	RADS	14269637	0.0582	0.55	0.09	0.24	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33326	RGA	Thorium-232	pCi/L	U	RL-7120	MW197ESQ4-01	U	REG	MW197			WG	9/18/2001				TPU = 0.111	C012610036	PGDP	RADS	N2608	-0.0165	0.319	0.0369	0.111	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33327	RGA	Thorium-232	pCi/L	U	RL-7120	MW197ESQ2-02	U	REG	MW197			WG	4/25/2002				TPU = 0.287	C021160079	PGDP	RADS	N2608	-0.0826	0.689	0.0624	0.287	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33328	RGA	Thorium-232	pCi/L	X	RL-7120	MW197ESQ2-03	U	REG	MW197			WG	3/10/2003				TPU = 0.0474	C030690090	PGDP	RADS	N2608	0.00805	0.13	0.01	0.0474	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33329	RGA	Thorium-232	pCi/L	X	RL-7120	MW197SA2-04	U	REG	MW197			WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	N2608	0.0129	0.191	0.0552	0.0818	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33330	RGA	Thorium-232	pCi/L	X	RL-7128	MW197SA2-05	U	REG	MW197			WG	3/14/2005					C050730076	PGDP	RADS	N2608	-0.0222	0.74	0.05	0.31	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33331	RGA	Thorium-234	pCi/L	X	RL-7124	MW197ESQ2-03	U	REG	MW197			WG	3/10/2003				TPU = 462	C030690090	PGDP	RADS	15065108	-231	299	462	462	FALSE			3/14/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33332	RGA	Thorium-234	pCi/L	X	RL-7124	MW197SA2-04	U	REG	MW197			WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	15065108	9.04	49.9	18.1	35.5	FALSE			4/12/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33333	RGA	Thorium-234	pCi/L	X	RL-7124	MW197SA2-05	U	REG	MW197			WG	3/14/2005					C050730076	PGDP	RADS	15065108	9.2	49.5	18.4	28	FALSE			4/3/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33334	RGA	Toluene	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197			WG	3/5/2001					C010650010	PGDP	VOA	108883	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
33335	RGA	Toluene	ug/L	X	SW846-8260	MW197ESQ3-01	U	REG	MW197			WG	6/5/2001					C011560103	PGDP	VOA	108883	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
33336	RGA	Toluene	ug/L	U	SW846-8260	MW197ESQ4-01	U	REG	MW197			WG	9/18/2001					C012610036	PGDP	VOA	108883	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33337	RGA	Toluene	ug/L	X	SW846-8260	MW197ESQ1-02	U	REG	MW197			WG	12/11/2001					C013450066	PGDP	VOA	108883	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
33338	RGA	Toluene	ug/L	U	SW846-8260B	120102	U	REP	MW197			WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	108883	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33339	RGA	Toluene	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197			WG	4/25/2002					C021160079	PGDP	VOA	108883	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33340	RGA	Toluene	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197			WG	6/11/2002					C021620078	PGDP	VOA	108883	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
33341	RGA	Toluene	ug/L	X	SW846-8260	MW197SA4-02	U	REG	MW197			WG	9/6/2002					C022490258	PGDP	VOA	108883	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
33342	RGA	Toluene	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197			WG	12/18/2002					C023530018	PGDP	VOA	108883	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
33343	RGA	Toluene	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197			WG	3/10/2003					C030690090	PGDP	VOA	108883	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33344	RGA	Toluene	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197			WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	VOA	108883	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33345	RGA	Toluene	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197			WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	108883	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33346	RGA	Toluene	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197			WG	9/14/2004					C042580065	PGDP	VOA	108883	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33347	RGA	Toluene	ug/L	X	SW846-8260	MW197SA2-05	U	REG	MW197			WG	3/14/2005					C050730076	PGDP	VOA	108883	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33348	RGA	Toluene	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197			WG	9/19/2005					C052630007	PGDP	VOA	108883	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33349	RGA	Toluene	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197			WG	11/16/2005					C053200132	PGDP	VOA	108883	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33350	RGA	Toluene	ug/L	X	SW846-8260	MW197SA3-06	U	REG	MW197			WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	108883	5	5			FALSE			6/22/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33351	RGA	Toluene	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197			WG	3/14/2007					C070730157	PGDP	VOA	108883	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33352	RGA	Toluene	ug/L	X	SW846-8260	MW197EN25-07	U	REG	MW197			WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	108883	5	5			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33353	RGA	Toluene	ug/L	X	SW846-8260	MW197D5A2-07	U	FR	MW197			WG	9/11/2007					C072540092	PGDP	VOA	108883	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33354	RGA	Toluene	ug/L	X	SW846-8260	MW197SA2-07	U	REG	MW197			WG	9/11/2007					C072540091	PGDP	VOA	108883	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33355	RGA	Toluene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197			WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	108883	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33356	RGA	Toluene	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197			WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08 Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080170064	PGDP	VOA	108883	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33357	RGA	Toluene	ug/L	X	SW846-8260	MW197SA1-08	U	REG	MW197			WG	3/26/2008					C080870006	PGDP	VOA	108883	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33358	RGA	Toluene	ug/L	X	SW846-8260B	MW197SA2-08	U	REG	MW197			WG	9/16/2008					C082610005	PGDP	VOA	108883	5	5			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33359	RGA	Toluene	ug/L	X	SW846-8260B	MW197SA1-09	U	REG	MW197			WG	4/3/2009					C09096002001	PGDP	VOA	108883	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33360	RGA	Toluene	ug/L	X	SW846-8260B	MW197SA2-09	U	REG	MW197			WG	8/25/2009					C09237031005	PGDP	VOA	108883	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33361	RGA	Toluene	ug/L	X	SW846-8260B	MW197SA1-10	U	REG	MW197			WG	3/2/2010					C10060106002	PGDP	VOA	108883	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33362	RGA	Toluene	ug/L	X	SW846-8260B	MW197SA2-10	U	REG	MW197			WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026005	PGDP	VOA	108883	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33363	RGA	Toluene	ug/L	X	SW846-8260B	MW197BI1-11	UX	REG	MW197			WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153017004	PGDP	VOA	108883	5	5			FALSE			6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
33364	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW197ENZ5-07		REG	MW197			WG	5/21/2007				Sample concentration range is 2.30-2.35 mg/L jih 6-13-07.	C071410171	PGDP	WETCHEM	N997	2.3	1			TRUE			6/4/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33365	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW197EN212-07		REG	MW197			WG	1/17/2008				Sample concentration range is 1.23-1.29 mg/L jih 1-25-08.	C080170064	PGDP	WETCHEM	N997	1.2	1			TRUE	S		1/22/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33366	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ESQ2-01	U	REG	MW197			WG	3/5/2001					C010650010	PGDP	VOA	1330207	15	15			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
33367	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ESQ3-01	U	REG	MW197			WG	6/5/2001					C011560103	PGDP	VOA	1330207	15	15			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
33368	RGA	Total Xylene	ug/L	U	SW846-8260	MW197ESQ4-01	U	REG	MW197			WG	9/18/2001					C012610036	PGDP	VOA	1330207	15	15			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33369	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ESQ1-02	U	REG	MW197			WG	12/11/2001					C013450066	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
33370	RGA	Total Xylene	ug/L	U	SW846-8260B	120102	U	REP	MW197			WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	1330207	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33371	RGA	Total Xylene	ug/L	U	SW846-8260	MW197ESQ2-02	U	REG	MW197			WG	4/25/2002					C021160079	PGDP	VOA	1330207	15	15			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33372	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ESQ3-02	U	REG	MW197			WG	6/11/2002					C021620078	PGDP	VOA	1330207	15	15			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
33373	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA4-02	U	REG	MW197			WG	9/6/2002					C022490258	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
33374	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ESQ1-03	U	REG	MW197			WG	12/18/2002					C023530018	PGDP	VOA	1330207	15	15			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
33375	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ESQ2-03	U	REG	MW197			WG	3/10/2003					C030690090	PGDP	VOA	1330207	15	15			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33376	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ESQ4-03	U	REG	MW197			WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33377	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA2-04	U	REG	MW197			WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	VOA	1330207	15	15			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33378	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA4-04	U	REG	MW197			WG	9/14/2004					C042580065	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33379	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA2-05	U	REG	MW197			WG	3/14/2005					C050730076	PGDP	VOA	1330207	15	15			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33380	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA4-05	U	REG	MW197			WG	9/19/2005					C052630007	PGDP	VOA	1330207	15	15			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33381	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA1-06	U	REG	MW197			WG	11/16/2005					C053200132	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33382	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA3-06	JU	REG	MW197			WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440006	PGDP	VOA	1330207	15	15			FALSE			6/22/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33383	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA1-07	U	REG	MW197			WG	3/14/2007					C070730157	PGDP	VOA	1330207	15	15			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33384	RGA	Total Xylene	ug/L	X	SW846-8260	MW197EN25-07	U	REG	MW197			WG	5/21/2007				Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/8/07	C071410171	PGDP	VOA	1330207	15	15			FALSE			6/1/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
33385	RGA	Total Xylene	ug/L	X	SW846-8260	MW197D5A2-07	U	FR	MW197			WG	9/11/2007					C072540092	PGDP	VOA	1330207	15	15			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33386	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA2-07	U	REG	MW197			WG	9/11/2007					C072540091	PGDP	VOA	1330207	15	15			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33387	RGA	Total Xylene	ug/L	X	SW846-8260B	MW197CARB12-07	U	REG	MW197			WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	1330207	15	15			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33388	RGA	Total Xylene	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197			WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08 Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080170064	PGDP	VOA	1330207	15	15			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33389	RGA	Total Xylene	ug/L	X	SW846-8260	MW197SA1-08	U	REG	MW197			WG	3/26/2008					C080870006	PGDP	VOA	1330207	15	15			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33390	RGA	Total Xylene	ug/L	X	SW846-8260B	MW197SA2-08	U	REG	MW197			WG	9/16/2008					C082610005	PGDP	VOA	1330207	15	15			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33391	RGA	Total Xylene	ug/L	X	SW846-8260B	MW197SA1-09	U	REG	MW197			WG	4/3/2009					C09096002001	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33392	RGA	Total Xylene	ug/L	X	SW846-8260B	MW197SA2-09	U	REG	MW197			WG	8/25/2009					C09237031005	PGDP	VOA	1330207	15	15			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33393	RGA	Total Xylene	ug/L	X	SW846-8260B	MW197SA1-10	U	REG	MW197			WG	3/2/2010					C10060106002	PGDP	VOA	1330207	15	15			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33394	RGA	Total Xylene	ug/L	X	SW846-8260B	MW197SA2-10	U	REG	MW197			WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026005	PGDP	VOA	1330207	15	15			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33395	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
33451	RGA	Trichloroethene	ug/L	X	SW846-8260	MW197DSA2-07		FR	MW197				WG	9/11/2007					C072540092	PGDP	VOA	79016	3.3	1			TRUE	I		9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33452	RGA	Trichloroethene	ug/L	X	SW846-8260	MW197SA2-07		REG	MW197				WG	9/11/2007					C072540091	PGDP	VOA	79016	3.3	1			TRUE	I		9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33453	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW197CARB12-07		REG	MW197				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540060	PGDP	VOA	79016	3.5	1			TRUE	I		12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
33454	RGA	Trichloroethene	ug/L	X	SW846-8260	MW197ENZ12-07		REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	79016	3.4	1			TRUE	I		1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33455	RGA	Trichloroethene	ug/L	X	SW846-8260	MW197SA1-08		REG	MW197				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870006	PGDP	VOA	79016	4.5	1			TRUE	I		4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33456	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW197SA2-08		REG	MW197				WG	9/16/2008					C082610005	PGDP	VOA	79016	3.9	1			TRUE	I		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33457	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW197SA1-09		REG	MW197				WG	4/3/2009					C09096002001	PGDP	VOA	79016	6	1			TRUE	I		4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33458	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW197SA2-09		REG	MW197				WG	8/25/2009					C09237031005	PGDP	VOA	79016	4.9	1			TRUE	I		9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33459	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW197SA1-10		REG	MW197				WG	3/2/2010					C10061016002	PGDP	VOA	79016	5.2	1			TRUE	I		3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33460	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW197SA2-10	Y	REG	MW197				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25%. 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25%. Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25%. Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25%. Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25%. 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25%. Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25%. Tetrachloroethene MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25%. Chloroform recovery 98% for both LCS limits 100 - 114. 1,1,1-trichloroethane 90% & 92% LCS limits 95-114. ss/090810	C102310226005	PGDP	VOA	79016	10	1			TRUE	I		8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33461	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW197BI1-11	X	REG	MW197				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153017004	PGDP	VOA	79016	7	1			TRUE	I		6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
33462	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	75694	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
33463	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW197ENZ12-07	U	REG	MW197				WG	1/17/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170064	PGDP	VOA	75694	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
33464	RGA	Uranium	mg/L	X	IN7105	MW197SEQ2-01	U	REG	MW197				WG	3/5/2001					C010650010	PGDP	METAL	7440611	0.001	0.001			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
33465	RGA	Uranium	mg/L	X	IN7105	MW197SEQ3-01	U	REG	MW197				WG	6/5/2001					C011560103	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
33466	RGA	Uranium	mg/L	U	IN7105	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33467	RGA	Uranium	pCi/L	U	A57300	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001				Due to sample being below detectable limits no assay determined.	C012610036	PGDP	RADS	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33468	RGA	Uranium	pCi/L	U	RL-7124	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	RADS	7440611	33.5				FALSE	AQ		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33469	RGA	Uranium	mg/L	X	IN7105	MW197SEQ1-02	U	REG	MW197				WG	12/11/2001					C013450066	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
33470	RGA	Uranium	pCi/L	U	RL-7124	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	RADS	7440611					FALSE	AQ		5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33471	RGA	Uranium	mg/L	U	IN7105	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	METAL	7440611	0.001	0.001			FALSE			5/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33472	RGA	Uranium	mg/L	X	IN7105	MW197SEQ3-02	U	REG	MW197				WG	6/11/2002					C021620078	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
33473	RGA	Uranium	mg/L	X	IN7105	MW197SEQ4-02	U	REG	MW197				WG	9/6/2002					C022490258	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
33474	RGA	Uranium	mg/L	X	SW846-6020	MW197SEQ1-03	U	REG	MW197				WG	12/18/2002					C023530018	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
33475	RGA	Uranium	mg/L	X	SW846-6020	MW197SEQ2-03	BU	REG	MW197				WG	3/10/2003					C030690090	PGDP	METAL	7440611	0.005	0.005			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33476	RGA	Uranium	mg/L	X	ST7106-ISOT	MW197SEQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	METAL	7440611	0.005	0.005			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33477	RGA	Uranium	mg/L	X	SW846-6020	MW197SEQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33478	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW197SEQ4-03	U	REG	MW197				WG	9/9/2003			clear water well pumps satisfactorily		C032520102	PGDP	RADS	7440611	40	40			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33479	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33480	RGA	Uranium	mg/L	X	SW846-6020	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33481	RGA	Uranium	mg/L	X	ST7106-ISOT	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33482	RGA	Uranium	mg/L	X	SW846-6020	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33483	RGA	Uranium	mg/L	X	ST7106-ISOT	MW197SA4-04	U	REG	MW197				WG	9/14/2004					C042580065	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33484	RGA	Uranium	mg/L	X	SW846-6020	MW197SA2-05	BU	REG	MW197				WG	3/14/2005					C050730076	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33485	RGA	Uranium	mg/L	X	ST7106	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33486	RGA	Uranium	pCi/L	X	RL-7128	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	RADS	7440611	0.278	1.11	0.44	1	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33487	RGA	Uranium	mg/L	X	SW846-6020	MW197SA4-05	BU	REG	MW197				WG	9/19/2005					C052630007	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33488	RGA	Uranium	mg/L	X	ST7106	MW197SA4-05	U	REG	MW197				WG	9/19/2005					C052630007	PGDP	RADS	7440611	0.005	0.005			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33489	RGA	Uranium	mg/L	X	SW846-6020	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33490	RGA	Uranium	mg/L	X	ST7106	MW197SA1-06	U	REG	MW197				WG	11/16/2005					C053200132	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33491	RGA	Uranium	mg/L	X	SW846-6020	MW197SA3-06	U	REG	MW197				WG	5/23/2006					C061440006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33492	RGA	Uranium	mg/L	X	ST7106	MW197SA3-06	U	REG	MW197				WG	5/23/2006					C061440006	PGDP	RADS	7440611	0.005	0.005			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33493	RGA	Uranium	mg/L	X	SW846-6020	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33494	RGA	Uranium	mg/L	X	ST7106	MW197SA1-07	U	REG	MW197				WG	3/14/2007					C070730157	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33495	RGA	Uranium	mg/L	X	SW846-6020	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33496	RGA	Uranium	mg/L	X	ST7106	MW197DSA2-07	U	FR	MW197				WG	9/11/2007					C072540092	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33497	RGA	Uranium	mg/L	X	SW846-6020	MW197SA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33498	RGA	Uranium	mg/L	X	ST7106	MW197SA2-07	U	REG	MW197				WG	9/11/2007					C072540091	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33499	RGA	Uranium	mg/L	X	SW846-6020	MW197SA1-08	U	REG	MW197				WG	3/26/2008					C080870006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33500	RGA	Uranium	mg/L	X	ST7106	MW197SA1-08	U	REG	MW197				WG	3/26/2008					C080870006	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March WES08-02	3/16/2012
33501	RGA	Uranium	mg/L	X	SW846-6020	MW197SA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33502	RGA	Uranium	mg/L	X	ST7106	MW197SA2-08	U	REG	MW197				WG	9/16/2008					C082610005	PGDP	RADS	7440611	0.005	0.005			FALSE			10/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33503	RGA	Uranium	mg/L	X	SW846-6020	MW197SA1-09	UB	REG	MW197				WG	4/3/2009					C09096002001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33504	RGA	Uranium	mg/L	X	ST7106	MW197SA1-09	U	REG	MW197				WG	4/3/2009					C09096002001	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33505	RGA	Uranium	mg/L	X	SW846-6020	MW197SA2-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33506	RGA	Uranium	mg/L	X	ST7106	MW197SA2-09	U	REG	MW197				WG	8/25/2009					C09237031005	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33507	RGA	Uranium	mg/L	X	SW846-6020	MW197SA1-10	U	REG	MW197				WG	3/2/2010					C10061016002	PGDP	METAL	7440611	0.001	0.001			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33508	RGA	Uranium	mg/L	X	ST7106	MW197SA1-10	U	REG	MW197				WG	3/2/2010					C10061016002	PGDP	RADS	7440611	0.005	0.005			FALSE			3/4/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33509	RGA	Uranium	mg/L	X	SW846-6020	MW197SA2-10	U	REG	MW197				WG	8/19/2010					C102310226005	PGDP	METAL	7440611	0.001	0.001			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33510	RGA	Uranium	mg/L	X	ST7106	MW197SA2-10	U	REG	MW197				WG	8/19/2010					C102310226005	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33511	RGA	Uranium	mg/L	X	ST7106	MW197BI1-11	U	REG	MW197				WG	6/2/2011					C11153017004	PGDP	METAL	7440611	0.005	0.005			FALSE			6/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
33512	RGA	Uranium	mg/L	X	SW846-6020	MW197BI1-11	U	REG	MW197				WG	6/2/2011					C11153017004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
33513	RGA	Uranium-234	pCi/L	U	RL-7124	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	RADS	13966295	25.4				FALSE	AQ		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33514	RGA	Uranium-234	pCi/L	U	RL-7124	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002					C021160079	PGDP	RADS	13966295					FALSE	AQ		5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33515	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW197SEQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	RADS	13966295	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33516	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	13966295	30	30			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33517	RGA	Uranium-234	pCi/L	X	RL-7128	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	RADS	13966295	0.117	0.65	0.06	0.28	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33518	RGA	Uranium-235	pCi/L	U	RL-7124	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001				TPU = 3.74	C012610036	PGDP	RADS	15117961	-18.1	0.471	0	3.74	FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33519	RGA	Uranium-235	wt %	U	A57300	MW197SEQ4-01		REG	MW197				WG	9/18/2001				Due to sample being below detectable limits no assay determined.	C012610036	PGDP	RADS	15117961					FALSE	A		10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33520	RGA	Uranium-235	wt %	U	RL-7124	MW197SEQ4-01		REG	MW197				WG	9/18/2001					C012610036	PGDP	RADS	15117961					FALSE	A		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33521	RGA	Uranium-235	wt %	U	RL-7124	MW197SEQ2-02		REG	MW197				WG	4/25/2002					C021160079	PGDP	RADS	15117961					FALSE	A		5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33522	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW197SEQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	RADS	15117961	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33523	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW197SEQ2-03		REG	MW197				WG	3/10/2003					C030690090	PGDP	RADS	15117961					FALSE	A		4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33524	RGA	Uranium-235	NA	X	ST7106-ISOT	MW197SA2-04		REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	15117961					FALSE	A		3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33525	RGA	Uranium-235	wt %	X	ST7106	MW197SA2-05		REG	MW197				WG	3/14/2005					C050730076	PGDP	RADS	15117961					FALSE	A		3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33526	RGA	Uranium-238	pCi/L	U	RL-7124	MW197SEQ4-01	U	REG	MW197				WG	9/18/2001					C012610036	PGDP	RADS	24678828		7.65			FALSE	Q		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
33527	RGA	Uranium-238	pCi/L	U	RL-7124	MW197SEQ2-02	U	REG	MW197				WG	4/25/2002				TPU = 0	C021160079	PGDP	RADS	24678828	0	8.39	0	0	FALSE			5/3/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
33528	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW197SEQ2-03	U	REG	MW197				WG	3/10/2003					C030690090	PGDP	RADS	24678828	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33529	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW197SA2-04	U	REG	MW197				WG	3/16/2004			water level reading is from TOC murky water with very bad odor well pumps satisfactorily.		C040770003	PGDP	RADS	24678828	0.35	0.35			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33530	RGA	Uranium-238	pCi/L	X	RL-7128	MW197SA2-05	U	REG	MW197				WG	3/14/2005					C050730076	PGDP	RADS	24678828	0.139	0.32	0.06	0.14	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33531	RGA	Vinyl acetate	ug/L	U	SW846-8260B	120102	U	REP	MW197				WG	12/11/2001			Outside Temperature 32 deg F Well Depth 65.6 ft	None Reported	EQM8Q	STLMO	VOA	108054	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
33590	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW199SA2-10	UJ	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026006	PGDP	VOA	71556	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33591	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	71556	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
33592	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	79345	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33593	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	79345	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33594	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	79345	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33595	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C01060150	PGDP	VOA	79005	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33596	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	79005	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33597	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C01253O060	PGDP	VOA	79005	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33598	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C02084O046	PGDP	VOA	79005	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33599	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C02261O071	PGDP	VOA	79005	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33600	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C03065O048	PGDP	VOA	79005	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33601	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	79005	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33602	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C04071O049	PGDP	VOA	79005	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33603	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33604	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	79005	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33605	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	79005	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33606	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	79005	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33607	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420098	PGDP	VOA	79005	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33608	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	79005	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33609	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	79005	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33610	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	79005	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33611	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	79005	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33612	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	79005	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33613	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	79005	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33614	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	79005	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33615	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	79005	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33616	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10061016003	PGDP	VOA	79005	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33617	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW199SA2-10	U	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026006	PGDP	VOA	79005	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33618	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	79005	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
33619	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C01060150	PGDP	VOA	79005	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33620	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	75343	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33621	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C01253O060	PGDP	VOA	75343	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33622	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C02084O046	PGDP	VOA	75343	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33623	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C02261O071	PGDP	VOA	75343	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33624	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C03065O048	PGDP	VOA	75343	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33625	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	75343	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33626	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C04071O049	PGDP	VOA	75343	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33627	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	75343	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33628	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	75343	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33629	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	75343	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33630	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33631	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420098	PGDP	VOA	75343	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33632	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	75343	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33633	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	75343	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33634	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75343	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33635	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75343	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33636	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	75343	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33637	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	75343	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33638	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33639	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	75343	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33640	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10061016003	PGDP	VOA	75343	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33641	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA2-10	U	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026006	PGDP	VOA	75343	1	1			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33642	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	75343	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
33643	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C01060150	PGDP	VOA	75354	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33644	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	75354	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33645	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C01253O060	PGDP	VOA	75354	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33646	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C02084O046	PGDP	VOA	75354	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33647	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C02261O071	PGDP	VOA	75354	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33648	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C03065O048	PGDP	VOA	75354	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33649	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	75354	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33650	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C04071O049	PGDP	VOA	75354	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33651	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33652	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	75354	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33653	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	75354	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33654	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33655	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420098	PGDP	VOA	75354	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33656	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	75354	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33657	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA2-07	UY	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	75354	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33658	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75354	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33659	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75354	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33660	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	75354	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33661	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	75354	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33662	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33663	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
33700	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	78875	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33701	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	78875	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33702	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	78875	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33703	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	123911	200	200			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33704	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	123911	200	200			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33705	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	123911	200	200			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33706	RGA	2-Butanone	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	78933	5	5			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33707	RGA	2-Butanone	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	78933	5	5			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33708	RGA	2-Butanone	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	78933	5	5			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33709	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	126998	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33710	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	126998	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33711	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	126998	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33712	RGA	2-Hexanone	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	591786	5	5			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33713	RGA	2-Hexanone	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	591786	5	5			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33714	RGA	2-Hexanone	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	591786	5	5			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33715	RGA	Acetone	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	67641	10	10			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33716	RGA	Acetone	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	67641	10	10			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33717	RGA	Acetone	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	67641	10	10			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33718	RGA	Acetonitrile	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	75058	20	20			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33719	RGA	Acetonitrile	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75058	20	20			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33720	RGA	Acetonitrile	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75058	20	20			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33721	RGA	Acrolein	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	107028	20	20			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33722	RGA	Acrolein	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107028	20	20			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33723	RGA	Acrolein	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107028	20	20			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33724	RGA	Acrylonitrile	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	107131	20	20			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33725	RGA	Acrylonitrile	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107131	20	20			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33726	RGA	Acrylonitrile	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107131	20	20			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33727	RGA	Activity of U-235	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002			TPU = 0		C0203840046	PGDP	RADS	N3543	0	0.561	0	0	FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33728	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	N3543	2.2	2.2			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33729	RGA	Activity of U-235	pCi/L	X	RL-7128	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C0506901 01	PGDP	RADS	N3543	0.0152	0.12	0.02	0.04	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33730	RGA	Allyl chloride	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	107051	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33731	RGA	Allyl chloride	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107051	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33732	RGA	Allyl chloride	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107051	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33733	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW199BA-01		REG	MW199				WG	3/7/2001				TPU = 4.48	C010660150	PGDP	RADS	12587461	9.79	5.09	4.27	4.48	TRUE			3/9/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33734	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW199EMB-01	U	REG	MW199				WG	9/10/2001				TPU = 0.958	C012530060	PGDP	RADS	12587461	1.61	4.97	0.831	0.958	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33735	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 2.95	C0203840046	PGDP	RADS	12587461	4.88	8.08	2.82	2.95	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33736	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW199BA3-02	U	REG	MW199				WG	9/18/2002				TPU = 1.52	C022610071	PGDP	RADS	12587461	-1.5	7.63	1.5	1.52	FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33737	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003				TPU = 0.785	C030650048	PGDP	RADS	12587461	1.49	4.3	0.77	0.785	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33738	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.	TPU = 2.41	C032520103	PGDP	RADS	12587461	5.32	7.52	2.27	2.41	FALSE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33739	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	12587461	1.34	5.52	0.892	0.912	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33740	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	RADS	12587461	-0.209	6.91	0.12	0.12	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33741	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C0506901 01	PGDP	RADS	12587461	1.28	5.42	0.73	0.76	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33742	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	RADS	12587461	1.52	5.81	1.01	1.02	FALSE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33743	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	RADS	12587461	1.24	3.66	0.87	0.87	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33744	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA3-06	U	REG	MW199				WG	5/22/2006					C061420098	PGDP	RADS	12587461	3.71	3.05	1.09	1.57	TRUE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33745	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	RADS	12587461	2.01	6.82	1.34	1.43	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33746	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	RADS	12587461	1.6	4.22	0.966	1.03	FALSE			10/11/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
33747	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	RADS	12587461	1.72	4.13	1.09	1.17	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33748	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA2-08	UX	REG	MW199				WG	9/5/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082490099	PGDP	RADS	12587461	-0.925	4.58	1.07	1.09	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33749	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	RADS	12587461	-0.379	4.81	0.339	0.348	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33750	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	RADS	12587461	2.76	4.83	1.53	1.63	TRUE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33751	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10060160 03	PGDP	RADS	12587461	0.948	3.68	0.717	0.749	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33752	RGA	Alpha activity	pCi/L	X	SW846-9310	MW199SA2-10	U	REG	MW199				WG	8/19/2010					C10231026006	PGDP	RADS	12587461	2.06	3.24	0.794	0.888	FALSE			8/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33753	RGA	Alpha activity	pCi/L	X	RL-7111	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	RADS	12587461	-0.793	5.13	0.916	0.927	FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
33754	RGA	Aluminum	mg/L	X	SW846-6010A	MW199BA3-02	N	REG	MW199				WG	3/25/2002					C0203840046	PGDP	METAL	7429905	0.367	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33755	RGA	Aluminum	mg/L	=	SW846-6010A	MW199BA8-02		REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	7429905	3.1	0.2			TRUE	I		10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33756	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW199EMB-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	METAL	74299050	0.408	0.2			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33757	RGA	Americium-241	pCi/L	X	RL-7124	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				TPU = 29.7	C012530060	PGDP	RADS	14596102	-12.1	48.1	24.3	29.7	FALSE			9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33758	RGA	Americium-241	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 15.8	C0203840046	PGDP	RADS	14596102	-7.35	25.4	14.7	15.8	FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33759	RGA	Benzene	ug/L	X	SW846-8260	MW199BA-01		REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	71432	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33760	RGA	Benzene	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	71432	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33761	RGA	Benzene	ug/L	X	SW846-8260	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	71432	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33762	RGA	Benzene	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C0203840046	PGDP	VOA	71432	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33763	RGA	Benzene	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	71432	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33764	RGA	Benzene	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33765	RGA	Benzene	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	71432	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33766	RGA	Benzene	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	71432	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33767	RGA	Benzene	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33768	RGA	Benzene	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C0506901 01	PGDP	VOA	71432	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33769	RGA	Benzene	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	71432	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33770	RGA	Benzene	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33771	RGA	Benzene	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420098	PGDP	VOA	71432	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33772	RGA	Benzene	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	71432	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33773	RGA	Benzene	ug/L	X	SW846-8260	MW199SA2-07	UY	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	71432	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33774	RGA	Benzene	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	71432	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33775	RGA	Benzene	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	71432	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33776	RGA	Benzene	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	71432	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33777	RGA	Benzene	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	71432	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33778	RGA	Benzene	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33779	RGA	Benzene	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	71432	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33780	RGA	Benzene	ug/L	X	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
33831	RGA	Bromomethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001					F7K280158003	STLMO	VOA	74839	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33832	RGA	Bromomethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	74839	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33833	RGA	Bromomethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	74839	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33834	RGA	Cadmium	mg/L	X	SW846-7131	MW199BA3-02	BU	REG	MW199				WG	3/25/2002					C020840046	PGDP	METAL	7440439	0.005	0.005			FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33835	RGA	Cadmium	mg/L	U	SW846-7131	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33836	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33837	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	F4W4FP	STLMO	VOA	75150	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33838	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75150	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33839	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75150	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33840	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	56235	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33841	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	56235	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33842	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	56235	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33843	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	VOA	56235	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33844	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	56235	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33845	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	56235	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33846	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	56235	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33847	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	56235	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33848	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33849	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	56235	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33850	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	56235	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33851	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	56235	5	5			FALSE			11/26/2005	U	20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33852	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420098	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33853	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	56235	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33854	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	56235	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33855	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	56235	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33856	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	56235	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33857	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	56235	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33858	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	56235	5	5			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33859	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33860	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	56235	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33861	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10060160003	PGDP	VOA	56235	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33862	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW199SA2-10	UY	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026006	PGDP	VOA	56235	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33863	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	56235	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
33864	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW199SAB8-01		REG	MW199				WG	9/10/2001				Comment- There were small air bubbles in the incubated sample after the incubation period. Because of these, the test was invalid. df 9-26-01	C012530060	PGDP	WETCHEM	NS2217		10			FALSE	Q	T	9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33865	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW199BA3-02	JUX	REG	MW199				WG	3/25/2002				Bubbles were present under both bottle lids after the incubation period. rgt 4/24/02	C020840046	PGDP	WETCHEM	NS2217	10	10			FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33866	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	UJ	SM-5210 B	MW199BA8-02	BJU	REG	MW199				WG	9/18/2002					C022610071	PGDP	WETCHEM	NS2217	10	10			FALSE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33867	RGA	Cesium-134	pCi/L	X	RL-7124	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				TPU = 12.2	C012530060	PGDP	RADS	13967709	0.158	19.1	0.317	12.2	FALSE	R		9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33868	RGA	Cesium-134	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 6.45	C020840046	PGDP	RADS	13967709	0.132	11.5	0.264	6.45	FALSE	R		4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33869	RGA	Cesium-137	pCi/L	X	RL-7124	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				TPU = 11.7	C012530060	PGDP	RADS	10045973	2.69	21.6	5.36	11.7	FALSE			9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33870	RGA	Cesium-137	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 7.08	C020840046	PGDP	RADS	10045973	0.82	12.8	1.64	7.08	FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33871	RGA	Chloride	mg/L	X	EPA-300.0	MW199SAB8-01		REG	MW199				WG	9/10/2001					C012530060	PGDP	ANION	16887006	36	2			TRUE			9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33872	RGA	Chloride	mg/L	X	EPA-300.0	MW199BA3-02		REG	MW199				WG	3/25/2002					C020840046	PGDP	ANION	16887006	73.8	2			TRUE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33873	RGA	Chloride	mg/L	=	EPA-300.0	MW199BA8-02		REG	MW199				WG	9/18/2002					C022610071	PGDP	ANION	16887006	37.6	2			TRUE			9/20/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33874	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	108907	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33875	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	108907	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33876	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	108907	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33877	RGA	Chloroethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	75003	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33878	RGA	Chloroethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75003	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33879	RGA	Chloroethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75003	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33880	RGA	Chloroform	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	67663	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33881	RGA	Chloroform	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	67663	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33882	RGA	Chloroform	ug/L	X	SW846-8260	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	67663	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33883	RGA	Chloroform	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	VOA	67663	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33884	RGA	Chloroform	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	67663	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33885	RGA	Chloroform	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	67663	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33886	RGA	Chloroform	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33887	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	67663	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33888	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33889	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	67663	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33890	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	67663	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33891	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33892	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420098	PGDP	VOA	67663	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33893	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	67663	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33894	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	67663	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33895	RGA	Chloroform	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	67663	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33896	RGA	Chloroform	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	67663	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33897	RGA	Chloroform	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	67663	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33898	RGA	Chloroform	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	67663	5	5			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33899	RGA	Chloroform	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	67663	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33900	RGA	Chloroform	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	67663	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33901	RGA	Chloroform	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10060160003	PGDP	VOA	67663	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33902	RGA	Chloroform	ug/L	X	SW846-8260B	MW199SA2-10	UJ Y	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -1119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026006	PGDP	VOA	67663	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33903	RGA	Chloroform	ug/L	X	SW846-8260B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	67663	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
33904	RGA	Chloromethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	74873	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33905	RGA	Chloromethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	74873	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33906	RGA	Chloromethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	74873	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33907	RGA	Chromium	mg/L	X	SW846-6010A	MW199BA3-02		REG	MW199				WG	3/25/2002					C020840046	PGDP	METAL	7440473	0.029	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33908	RGA	Chromium	mg/L	=	SW846-6010A	MW199BA8-02		REG	MW199				WG	9/18/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
33959	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				TPU = 0.353	C012530060	PGDP	RADS	1258747ZD	1.53	9.64	0.33	0.351	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33960	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 0.286	C020840046	PGDP	RADS	1258747ZD	1.13	11.7	0.262	0.286	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33961	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003				TPU = 0.645	C030650048	PGDP	RADS	1258747ZD	2.69	14	0.6	0.645	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33962	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	1258747ZD	4.14	10.9	0.945	1	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33963	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	1258747ZD	0	11.1	0	0	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33964	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	107120	4	4			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33965	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107120	4	4			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33966	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	107120	4	4			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33967	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	97632	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33968	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	97632	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33969	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	97632	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33970	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	100414	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
33971	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	100414	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33972	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) NRPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	100414	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33973	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA2-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	VOA	100414	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33974	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	100414	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33975	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	100414	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
33976	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	100414	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
33977	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	100414	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
33978	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
33979	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	100414	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
33980	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	100414	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
33981	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	100414	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
33982	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. State 6/13/06	C0614200098	PGDP	VOA	100414	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
33983	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	100414	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
33984	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	100414	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
33985	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	100414	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33986	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	100414	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33987	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	100414	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
33988	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	100414	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
33989	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
33990	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	100414	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
33991	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C100610160003	PGDP	VOA	100414	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
33992	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW199SA2-10	U	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethane MS recovery 62% Limits 77% -119% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C12031026006	PGDP	VOA	100414	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
33993	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	100414	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
33994	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW199SA8B-01		REG	MW199				WG	9/10/2001					C012530060	PGDP	WETCHEM	N464	127	20			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
33995	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW199BA3-02		REG	MW199				WG	3/25/2002					C020840046	PGDP	WETCHEM	N464	209	20			TRUE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
33996	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW199BA8-02		REG	MW199				WG	9/18/2002					C022610071	PGDP	WETCHEM	N464	120	20			TRUE	S		10/15/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
33997	RGA	Iodomethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	74884	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
33998	RGA	Iodomethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	74884	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
33999	RGA	Iodomethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	74884	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34000	RGA	Iron	mg/L	X	SW846-6010A	MW199BA3-02	N	REG	MW199				WG	3/25/2002					C020840046	PGDP	METAL	7439896	0.837	0.2			TRUE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34001	RGA	Iron	mg/L	=	SW846-6010A	MW199BA8-02		REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	7439896	8.46	0.2			TRUE	I		10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34002	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW199SA8B-01		REG	MW199				WG	9/10/2001					C012530060	PGDP	METAL	7439896D	1.3	0.2			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34003	RGA	Isobutanol	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	78831	50	50			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34004	RGA	Isobutanol	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	78831	50	50			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34005	RGA	Isobutanol	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	78831	50	50			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34006	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW199BA3-02	UX	REG	MW199				WG	3/25/2002				X qual. because PDS was not run.	C020840046	PGDP	METAL	7439921	0.05	0.05			FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34007	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW199BA8-02	UW	REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	7439921	0.05	0.05			FALSE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34008	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW199SA8B-01	UW	REG	MW199				WG	9/10/2001					C012530060	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34009	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	126987	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34010	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	126987	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34011	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	126987	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34012	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	80626	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34013	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	80626	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34014	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	80626	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34015	RGA	Methylene chloride	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	75092	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34016	RGA	Methylene chloride	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75092	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34017	RGA	Methylene chloride	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	75092	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34018	RGA	Neptunium-237	pCi/L	X	RL-7103	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				TPU = 0.0963	C012530060	PGDP	RADS	13994202	0.134	0.472	0.0845	0.0963	FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34019	RGA	Neptunium-237	pCi/L	X	RL-7103	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 0.129	C020840046	PGDP	RADS	13994202	0.253	0.821	0.116	0.129	FALSE			4/19/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34020	RGA	Nickel	mg/L	X	SW846-6010A	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	METAL	7440020	0.05	0.05			FALSE			4/1/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34021	RGA	Nickel	mg/L	=	SW846-6010A	MW199BA8-02		REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	7440020	0.086	0.05			TRUE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34022	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW199SA8B-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	METAL	7440020D	0.05	0.05			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34023	RGA	Pentachloroethane	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	76017	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34024	RGA	Pentachloroethane	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	76017	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34025	RGA	Pentachloroethane	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	76017	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34026	RGA	Phosphorous	mg/L	X	EPA-365.3	MW199BA3-02		REG	MW199				WG	3/25/2002					C020840046	PGDP	METAL	7723140	0.15	0.05			TRUE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34027	RGA	Phosphorous	mg/L	=	EPA-365.3	MW199BA8-02		REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	7723140	0.62	0.05			TRUE			10/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34028	RGA	Phosphorous, Dissolved	mg/L	X	EPA-365.3	MW199SA8B-01		REG	MW199				WG	9/10/2001				P modified from previous result 0.05 mg/L on 9/27/2001 by 027395.	C012530060	PGDP	METAL	7723140D	0.31	0.05			TRUE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34029	RGA	Plutonium-238	pCi/L	X	RL-7120	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				TPU = 0.339	C012530060	PGDP	RADS	13981163	0.056	0.754	0.114	0.339	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34030	RGA	Plutonium-238	pCi/L	X	RL-7120	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 0.173	C020840046	PGDP	RADS	13981163	0.012	0.308	0.119	0.173	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34031	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				TPU = 0.0547	C012530060	PGDP	RADS	N760	0.0134	0.104	0.0404	0.0547	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34032	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 0.0732	C020840046	PGDP	RADS	N760	0.027	0.154	0.0484	0.0732	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34033	RGA	Potassium-40	pCi/L	X	RL-7124	MW199SA8B-01	U	REG	MW199				WG	9/10/2001				TPU = 274	C012530060	PGDP	RADS	13966002	137	463	274	274	FALSE			9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34034	RGA	Potassium-40	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 168	C020840046	PGDP	RADS	13966002	0.679	266	1.36	168	FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34035	RGA	Potassium-40	pCi/L	X	RL-7124	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003				TPU = 131	C030650048	PGDP	RADS	13966002	14.2	267	28.4	131	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34036	RGA	Potassium-40	pCi/L	X	RL-7124	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	13966002	48.1	45.7	96.2	96.2	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34037	RGA	Potassium-40	pCi/L	X	RL-7124	MW199SA2-05	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
34103	RGA	Thorium-228	pCi/L	X	RL-7120	MW199ESQ2-03	U	REG	MW199				WG	9/6/2003					C030650048	PGDP	RADS	14274829	-0.00263	0.21	0.04	0.0931	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34104	RGA	Thorium-228	pCi/L	X	RL-7120	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	14274829	0.0174	0.166	0.0338	0.0661	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34105	RGA	Thorium-228	pCi/L	X	RL-7128	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	14274829	0.0371	0.24	0.06	0.09	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34106	RGA	Thorium-230	pCi/L	X	RL-7120	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				TPU = 0.186	C012530060	PGDP	RADS	14269637	0.0467	0.39	0.147	0.186	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34107	RGA	Thorium-230	pCi/L	X	RL-7120	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 0.176	C020840046	PGDP	RADS	14269637	-0.01	0.432	0.024	0.176	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34108	RGA	Thorium-230	pCi/L	X	RL-7120	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003				TPU = 0.0846	C030650048	PGDP	RADS	14269637	-0.0253	0.16	0.06	0.0846	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34109	RGA	Thorium-230	pCi/L	X	RL-7120	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	14269637	0.223	0.434	0.112	0.216	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34110	RGA	Thorium-230	pCi/L	X	RL-7128	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	14269637	-0.119	0.62	0.11	0.25	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34111	RGA	Thorium-232	pCi/L	X	RL-7120	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				TPU = 0.117	C012530060	PGDP	RADS	N2608	0.0231	0.287	0.0759	0.117	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34112	RGA	Thorium-232	pCi/L	X	RL-7120	MW199BA3-02	U	REG	MW199				WG	3/25/2002				TPU = 0.0608	C020840046	PGDP	RADS	N2608	0.00934	0.148	0.0381	0.0608	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34113	RGA	Thorium-232	pCi/L	X	RL-7120	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003				TPU = 0.0571	C030650048	PGDP	RADS	N2608	0.0256	0.13	0.03	0.0571	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34114	RGA	Thorium-232	pCi/L	X	RL-7120	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	N2608	-0.0301	0.179	0.0498	0.0784	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34115	RGA	Thorium-232	pCi/L	X	RL-7128	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	N2608	0.048	0.75	0.09	0.31	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34116	RGA	Thorium-234	pCi/L	X	RL-7124	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003				TPU = 114	C030650048	PGDP	RADS	15065108	-56.7	163	114	114	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34117	RGA	Thorium-234	pCi/L	X	RL-7124	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	15065108	-30.8	50	61.6	61.6	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34118	RGA	Thorium-234	pCi/L	X	RL-7124	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	15065108	3.82	47.2	7.64	27.4	FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34119	RGA	Toluene	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	108883	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
34120	RGA	Toluene	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	108883	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34121	RGA	Toluene	ug/L	X	SW846-8260	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	108883	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34122	RGA	Toluene	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	VOA	108883	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34123	RGA	Toluene	ug/L	U	SW846-8260	MW199BI1-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	108883	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34124	RGA	Toluene	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	108883	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34125	RGA	Toluene	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	108883	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34126	RGA	Toluene	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	108883	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34127	RGA	Toluene	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	108883	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34128	RGA	Toluene	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	108883	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34129	RGA	Toluene	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	108883	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34130	RGA	Toluene	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	108883	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34131	RGA	Toluene	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. State 6/13/06	C061420098	PGDP	VOA	108883	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34132	RGA	Toluene	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	108883	5	5			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
34133	RGA	Toluene	ug/L	X	SW846-8260	MW199SA2-07	UY	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	108883	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
34134	RGA	Toluene	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	108883	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34135	RGA	Toluene	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	108883	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34136	RGA	Toluene	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	108883	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
34137	RGA	Toluene	ug/L	X	SW846-8260B	MW199SA4-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	108883	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
34138	RGA	Toluene	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	108883	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
34139	RGA	Toluene	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	108883	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
34140	RGA	Toluene	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10061016003	PGDP	VOA	108883	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
34141	RGA	Toluene	ug/L	X	SW846-8260B	MW199SA2-10	U	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026006	PGDP	VOA	108883	5	5			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
34142	RGA	Total Metals	mg/L	X	SW846-6020B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	79016	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
34143	RGA	Total Metals	mg/L	X	SW846-6010A	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	METAL	P18	5	5			FALSE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34144	RGA	Total Metals	mg/L	X	SW846-6010A	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	METAL	P18	5	5			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34145	RGA	Total Metals	mg/L	X	SW846-6010A	MW199BI1-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	P18	12.1	5			TRUE	S		9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34146	RGA	Total Xylene	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	1330207	15	15			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
34147	RGA	Total Xylene	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	1330207	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34148	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	1330207	15	15			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34149	RGA	Total Xylene	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	VOA	1330207	15	15			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34150	RGA	Total Xylene	ug/L	U	SW846-8260	MW199BI1-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	1330207	15	15			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34151	RGA	Total Xylene	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	1330207	15	15			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34152	RGA	Total Xylene	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34153	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	1330207	15	15			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34154	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34155	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	1330207	15	15			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34156	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	1330207	15	15			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34157	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34158	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA3-06	JU	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. State 6/13/06	C061420098	PGDP	VOA	1330207	15	15			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34159	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	1330207	15	15			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
34160	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	1330207	15	15			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
34161	RGA	Total Xylene	ug/L	U	SW846-8260B	110709	U	REG	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	1330207	1	1			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34162	RGA	Total Xylene	ug/L	U	SW846-8260B	110709	U	REG2	MW199				WG	11/27/2007					F7K280158003	STLMO	VOA	1330207	1	1			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34163	RGA	Total Xylene	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	1330207	15	15			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
34164	RGA	Total Xylene	ug/L	X	SW846-8260B	MW199SA4-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	1330207	15	15			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
34165	RGA	Total Xylene	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
34166	RGA	Total Xylene	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	1330207	15	15			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
34167	RGA	Total Xylene	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10061016003	PGDP	VOA	1330207	15	15			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
34168	RGA	Total Xylene	ug/L	X	SW846-8260B	MW199SA2-10	U	REG	MW199				WG	8/19/2010				Vinyl Chloride MS recovery 64% Limits 79% -131% MSD met the limit. 59%D between MS and MSD limit 25% 1,1-Dichloroethene MS recovery 66% Limits 83% -135% MSD met the limit. 60%D between MS and MSD limit 25% Chloroform MS recovery 54% Limits 76% -123% MSD met the limit. 65%D between MS and MSD limit 25% Carbon Tetrachloride MS recovery 50% Limits 65% -112% MSD met the limit. 59%D between MS and MSD limit 25% Benzene MS recovery 58% Limits 80% -125% MSD met the limit. 62%D between MS and MSD limit 25% 1,2-Dichloroethane MS recovery 56% Limits 77% -124% MSD met the limit. 62%D between MS and MSD limit 25% Trichloroethene MS recovery 56% Limits 78% -121% MSD met the limit. 62%D between MS and MSD limit 25% Tetrachloroethene MS recovery 62% Limits 77% -111% MSD met the limit. 61%D between MS and MSD limit 25% Chloroform recovery 98% for both LCS limits 100 - 114 1,1,1-trichloroethane 90% & 92% LCS limits 95-114 ss/090810	C10231026006	PGDP	VOA	1330207	15	15			FALSE			8/30/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
34169	RGA	Total Xylene	ug/L	X	SW846-8260B	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	VOA	1330207	15	15			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
34170	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	156605	5	5			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
34171	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030107	U	REP	MW199				WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	156605	0.5	0.5			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34172	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	156605	5	5			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34173	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	VOA	156605	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34174	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	156605	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34175	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	156605	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34176	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifactorily.		C032520103	PGDP	VOA	156605	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34177	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	156605	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34178	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34179	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	156605	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34180	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW199SA4-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
34229	RGA	Uranium	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	RADS	7440611					FALSE	AQ		4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34230	RGA	Uranium	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	RADS	7440611					FALSE	AQ		4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34231	RGA	Uranium	ug/L	X	IN7105	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34232	RGA	Uranium	mg/L	U	IN7105	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34233	RGA	Uranium	mg/L	X	SW846-6020	MW199ESQ2-03	BU	REG	MW199				WG	3/6/2003					C030650048	PGDP	METAL	7440611	0.001	0.001			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34234	RGA	Uranium	mg/L	X	ST7106-ISOT	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34235	RGA	Uranium	mg/L	X	SW846-6020	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifacrtily.		C032520103	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34236	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifacrtily.		C032520103	PGDP	RADS	7440611	40	40			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34237	RGA	Uranium	mg/L	X	SW846-6020	MW199SA2-04	BU	REG	MW199				WG	3/11/2004					C040710049	PGDP	METAL	7440611	0.001	0.001			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34238	RGA	Uranium	mg/L	X	ST7106-ISOT	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	METAL	7440611	0.005	0.005			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34239	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	7440611	40	40			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34240	RGA	Uranium	mg/L	X	SW846-6020	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34241	RGA	Uranium	mg/L	X	ST7106-ISOT	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34242	RGA	Uranium	mg/L	X	SW846-6020	MW199SA2-05	BU	REG	MW199				WG	3/10/2005					C050690101	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34243	RGA	Uranium	mg/L	X	ST7106	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34244	RGA	Uranium	pCi/L	X	RL-7128	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	7440611	0.0579	1.11	0.12	0.93	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34245	RGA	Uranium	mg/L	X	SW846-6020	MW199SA4-05	BU	REG	MW199				WG	9/19/2005					C052630008	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34246	RGA	Uranium	mg/L	X	ST7106	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	RADS	7440611	0.005	0.005			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34247	RGA	Uranium	mg/L	X	SW846-6020	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34248	RGA	Uranium	mg/L	X	ST7106	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34249	RGA	Uranium	mg/L	X	SW846-6020	MW199SA3-06	U	REG	MW199				WG	5/22/2006					C061420098	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34250	RGA	Uranium	mg/L	X	ST7106	MW199SA3-06	U	REG	MW199				WG	5/22/2006					C061420098	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34251	RGA	Uranium	mg/L	X	SW846-6020	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
34252	RGA	Uranium	mg/L	X	ST7106	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	RADS	7440611	0.005	0.005			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
34253	RGA	Uranium	mg/L	X	SW846-6020	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
34254	RGA	Uranium	mg/L	X	ST7106	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
34255	RGA	Uranium	mg/L	X	SW846-6020	MW199SA1-08	BU	REG	MW199				WG	3/5/2008					C080660026	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
34256	RGA	Uranium	mg/L	X	ST7106	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
34257	RGA	Uranium	mg/L	X	SW846-6020	MW199SA4-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
34258	RGA	Uranium	mg/L	X	ST7106	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
34259	RGA	Uranium	mg/L	X	SW846-6020	MW199SA1-09	UB	REG	MW199				WG	3/31/2009					C09091003005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
34260	RGA	Uranium	mg/L	X	ST7106	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	RADS	7440611	0.005	0.005			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
34261	RGA	Uranium	mg/L	X	SW846-6020	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
34262	RGA	Uranium	mg/L	X	ST7106	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
34263	RGA	Uranium	mg/L	X	SW846-6020	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10061016003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
34264	RGA	Uranium	mg/L	X	ST7106	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10061016003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/4/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
34265	RGA	Uranium	mg/L	X	SW846-6020	MW199SA2-10	U	REG	MW199				WG	8/19/2010					C10231026006	PGDP	METAL	7440611	0.001	0.001			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
34266	RGA	Uranium	mg/L	X	ST7106	MW199SA2-10	U	REG	MW199				WG	8/19/2010					C10231026006	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
34267	RGA	Uranium	mg/L	X	SW846-6020	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/28/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
34268	RGA	Uranium	mg/L	X	ST7106	MW199BI1-11	U	REG	MW199				WG	6/20/2011					C11171029002	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
34269	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	RADS	7440611D		61			FALSE	AQ		9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34270	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34271	RGA	Uranium-234	pCi/L	X	RL-7124	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	RADS	13966295		46.2			FALSE	AQ		9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34272	RGA	Uranium-234	pCi/L	X	RL-7124	MW199SA2-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	RADS	13966295					FALSE	AQ		4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34273	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	RADS	13966295	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34274	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	13966295	30	30			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34275	RGA	Uranium-234	pCi/L	X	RL-7128	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	13966295	0.0188	0.66	0.04	0.28	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34276	RGA	Uranium-235	wt %	X	RL-7124	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	RADS	15117961					FALSE	A		9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34277	RGA	Uranium-235	wt %	X	ST7106	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	RADS	15117961					FALSE	A		9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34278	RGA	Uranium-235	pCi/L	X	RL-7124	MW199SAB8-01	U	REG	MW199				WG	9/10/2001			TPU = 1.86		C012530060	PGDP	RADS	15117961	-8.98	0.858	0	1.86	FALSE			9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34279	RGA	Uranium-235	wt %	X	RL-7124	MW199BA3-02		REG	MW199				WG	3/25/2002					C020840046	PGDP	RADS	15117961					FALSE	A		4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34280	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	RADS	15117961	1	1			FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34281	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	RADS	15117961					FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34282	RGA	Uranium-235	NA	X	ST7106-ISOT	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	15117961					FALSE	A		3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34283	RGA	Uranium-235	wt %	X	ST7106	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	15117961					FALSE	A		3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34284	RGA	Uranium-238	pCi/L	X	RL-7124	MW199SAB8-01	U	REG	MW199				WG	9/10/2001					C012530060	PGDP	RADS	24678828	13.9				FALSE	Q		9/15/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34285	RGA	Uranium-238	pCi/L	X	RL-7124	MW199BA3-02	U	REG	MW199				WG	3/25/2002			TPU = 0		C020840046	PGDP	RADS	24678828	0	8.16	0	0	FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34286	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	RADS	24678828	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34287	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	RADS	24678828	0.35	0.35			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34288	RGA	Uranium-238	pCi/L	X	RL-7128	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	RADS	24678828	0.0239	0.32	0.03	0.13	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34289	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030107		U	REP	MW199			WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	108054	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34290	RGA	Vinyl acetate	ug/L	U	SW846-8260B	110709		U	REG	MW199			WG	11/27/2007					F7K280158003	STLMO	VOA	108054	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34291	RGA	Vinyl acetate	ug/L	U	SW846-8260B	110709		U	REG2	MW199			WG	11/27/2007					F7K280158003	STLMO	VOA	108054	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34292	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199BA-01	U	REG	MW199				WG	3/7/2001					C010660150	PGDP	VOA	75014	2	2			FALSE			3/7/2001		11515	GWES01-05	SURVEILLANCE ANNUAL BACKGROUND GWES01-05	3/16/2012
34293	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030107		U	REP	MW199			WG	3/7/2001			Outside Temperature 48 deg F, Well Depth 66.5 ft	None Reported	DW4FP	STLMO	VOA	75014	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
34294	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SAB8-01	U	REG	MW199				WG	9/10/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 108 10 Benzene 92 102 10 Trichloroethene 90 100 11 Toluene 94 104 10 Chlorobenzene 92 104 12 JA Johnson 9-21-01	C012530060	PGDP	VOA	75014	2	2			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
34295	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199BA3-02	U	REG	MW199				WG	3/25/2002					C020840046	PGDP	VOA	75014	2	2			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
34296	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW199BA8-02	U	REG	MW199				WG	9/18/2002					C022610071	PGDP	VOA	75014	2	2			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
34297	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199ESQ2-03	U	REG	MW199				WG	3/6/2003					C030650048	PGDP	VOA	75014	2	2			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34298	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199ESQ4-03	U	REG	MW199				WG	9/9/2003			murky water well pumps satifacrtily.		C032520103	PGDP	VOA	75014	2	2			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34299	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA2-04	U	REG	MW199				WG	3/11/2004					C040710049	PGDP	VOA	75014	2	2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34300	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA4-04	U	REG	MW199				WG	9/14/2004					C042580066	PGDP	VOA	75014	2	2			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34301	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA2-05	U	REG	MW199				WG	3/10/2005					C050690101	PGDP	VOA	75014	2	2			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34302	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA4-05	U	REG	MW199				WG	9/19/2005					C052630008	PGDP	VOA	75014	2	2			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34303	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA1-06	U	REG	MW199				WG	11/16/2005					C053200113	PGDP	VOA	75014	2	2			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34304	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA3-06	U	REG	MW199				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420098	PGDP	VOA	75014	2	2			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34305	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA1-07	U	REG	MW199				WG	3/7/2007					C070670009	PGDP	VOA	75014	2	2			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
34306	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA2-07	U	REG	MW199				WG	9/19/2007					C072620086	PGDP	VOA	75014	2	2			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
34307	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110709		U	REG	MW199			WG	11/27/2007					F7K280158003	STLMO	VOA	75014	2	2			FALSE			12/5/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34308	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110709		U	REG2	MW199			WG	11/27/2007					F7K280158003	STLMO	VOA	75014	2	2			FALSE			12/10/2007		21345	AIPWGMW11-07	AIP Groundwater Samples from MW199 and MW134 taken November 2007 AIPWGMW11-07	3/16/2012
34309	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW199SA1-08	U	REG	MW199				WG	3/5/2008					C080660026	PGDP	VOA	75014	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
34310	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW199SA2-08	U	REG	MW199				WG	9/5/2008					C082490099	PGDP	VOA	75014	2	2			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
34311	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW199SA1-09	U	REG	MW199				WG	3/31/2009					C09091003005	PGDP	VOA	75014	2	2			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
34312	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW199SA2-09	U	REG	MW199				WG	8/25/2009					C09237031004	PGDP	VOA	75014	2	2			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
34313	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW199SA1-10	U	REG	MW199				WG	3/2/2010					C10061016003	PGDP	VOA	75014	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
34314	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW199SA2-10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
34385	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG	9/11/2002				TPU = 0.875	C021620002	PGDP	VOA	75354		5	5		FALSE			9/22/2005		14985	GWES02-03	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
34386	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002					C023520092	PGDP	VOA	75354		5	5		FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
34387	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03	C030690071	PGDP	VOA	75354		5	5		FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34388	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG	9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	75354		5	5		FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34389	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	75354		5	5		FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34390	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG	9/20/2004					C042640059	PGDP	VOA	75354		5	5		FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34391	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	75354		5	5		FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34392	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20SA4-05	U	REG	MW20				WG	9/22/2005					C052650140	PGDP	VOA	75354		5	5		FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34393	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20SA1-06	U	REG	MW20				WG	11/18/2005					C053220021	PGDP	VOA	75354		5	5		FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34394	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW20SA3-06	U	REG	MW20				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450008	PGDP	VOA	75354		5	5		FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34395	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	75354		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34396	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	563586		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34397	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	87616		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34398	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041004	U7	REG	MW20				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004061-06	CLM	VOA	96184		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34399	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	SVOA	120821		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34400	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	95636		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34401	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	96128		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34402	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	106934		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34403	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	SVOA	95501		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34404	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	107062		5	5		FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
34405	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01	C011620096	PGDP	VOA	107062		5	5		FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
34406	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	107062		5	5		FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34407	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	107062		5	5		FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
34408	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	107062		5	5		FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
34409	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG	6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02	C021620001	PGDP	VOA	107062		5	5		FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34410	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20DESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	107062		5	5		FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34411	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	107062		5	5		FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
34412	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				cis-1,2-Dichloroethene was detected at or above the LCR.JA Johnson 1-17-03	C023520092	PGDP	VOA	107062		5	5		FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
34413	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03	C030690071	PGDP	VOA	107062		5	5		FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34414	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG	9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	107062		5	5		FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34415	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	107062		5	5		FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34416	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG	9/20/2004					C042640059	PGDP	VOA	107062		5	5		FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34417	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	107062		5	5		FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34418	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20SA4-05	U	REG	MW20				WG	9/22/2005					C052650140	PGDP	VOA	107062		5	5		FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34419	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20SA1-06	U	REG	MW20				WG	11/18/2005					C053220021	PGDP	VOA	107062		5	5		FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34420	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW20SA3-06	U	REG	MW20				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450008	PGDP	VOA	107062		5	5		FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34421	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	107062		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34422	RGA	1,2-Dichloroethene	ug/L	=	SW846-8260B	041004		REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	540590		19.4	1		TRUE			4/23/2010		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34423	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	78875		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34424	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	95476		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34425	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	108678		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34426	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	SVOA	541731		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34427	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	142289		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34428	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	SVOA	106467		1	1		FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34429	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	123911	20	20			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34430	RGA	1-Butanol	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	71363	20	20			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34431	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	106434	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34432	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	99876	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34433	RGA	1-Propanol	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	71238	20	20			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34434	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	594207	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34435	RGA	2-Butanone	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	78933	5	5			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34436	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	126998	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34437	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	110758	4	4			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34438	RGA	2-Hexanone	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	591786	5	5			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34439	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	1634044	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34440	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	75650	20	20			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34441	RGA	2-Propanol	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	67630	20	20			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34442	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	108101	5	5			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34443	RGA	Acetone	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	67641	5	5			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34444	RGA	Acetonitrile	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	75058	10	10			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34445	RGA	Acrolein	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	107028	5	5			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34446	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	107131	5	5			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34447	RGA	Activity of U-235	pCi/L	X	RL-7124	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 0	C020790060	PGDP	RADS	92643	0	0.64	N/A	0	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
34448	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW20SA2-04	U	REG	MW20				WG	3/18/2004					C040780110	PGDP	RADS	N3543	2.2	2.2			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34449	RGA	Activity of U-235	pCi/L	X	RL-7128	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	RADS	N3543	0.0391	0.12	0.04	0.05	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34450	RGA	Alkalinity	mg/L	=	EPA-310.1	MW20A1-08		REG	MW20				WG	11/7/2007					C073110056	PGDP	WETCHEM	N33	60	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34451	RGA	Alkalinity	mg/L	X	EPA-310.1	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	WETCHEM	N33	54	10			TRUE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
34452	RGA	Alkalinity	mg/L	=	EPA-310.1	MW20A1-09		REG	MW20				WG	12/16/2008					C083510210D1	PGDP	WETCHEM	N33	70	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34453	RGA	Alkalinity	mg/L	=	EPA-310.1	MW20A1-10		REG	MW20				WG	11/9/2009				Sample result modified to correct rounding error per TLF. jmt 12/16/2009	C09313026001	PGDP	WETCHEM	N33	130	10			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34454	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	107186	20	20			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34455	RGA	Allyl chloride	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	107051	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34456	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001				TPU = 1.57	C010740074	PGDP	RADS	12587461	-1.35	5.89	1.56	1.57	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
34457	RGA	Alpha activity	pCi/L	=	DNT	2001-05347		REG	MW20				WG	3/15/2001					2001-05347	KYRAD	RADS	12587461	1.13	0.82	0.500677043		TRUE					16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34458	RGA	Alpha activity	pCi/L	U	DNT	2001-05348		REG	MW20				WG	3/15/2001					2001-05348	KYRAD	RADS	12587461	-0.28	0.82	0.36771682		FALSE					16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34459	RGA	Alpha activity	pCi/L	U	DNT	2001-05814		REG	MW20				WG	5/24/2001					2001-05814	KYRAD	RADS	12587461	-0.02	1.27	0.688546586		FALSE			7/29/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34460	RGA	Alpha activity	pCi/L	=	DNT	2001-05768		REG	MW20				WG	5/24/2001					2001-05768	KYRAD	RADS	12587461	1.6	1.27	0.786932879		TRUE			7/25/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34461	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				TPU = 0.185	C011620096	PGDP	RADS	12587461	-0.206	3.53	0.184	0.185	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
34462	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 0.387	C012680232	PGDP	RADS	12587461	-0.429	3.37	0.384	0.387	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34463	RGA	Alpha activity	pCi/L	U	DNT	2001-06753		REG	MW20				WG	9/25/2001					2001-06753	KYRAD	RADS	12587461	0.41	1.24	0.72586596		FALSE			10/28/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34464	RGA	Alpha activity	pCi/L	U	DNT	2001-06754		REG	MW20				WG	9/25/2001					2001-06754	KYRAD	RADS	12587461	0.37	1.24	0.936581151		FALSE			10/28/2001		16184

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
34541	RGA	Arsenic	mg/L	X	SW846-6020	MW20A1-06		REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440382	0.00198	0.001			TRUE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34542	RGA	Arsenic	mg/L	=	SW846-6020	MW20A1-07		REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440382	0.00127	0.001			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34543	RGA	Arsenic	mg/L	=	SW846-6020	MW20A1-08	B	REG	MW20				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440382	0.00144	0.001			TRUE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34544	RGA	Arsenic	mg/L	X	SW846-6020	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440382	0.00135	0.001			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34545	RGA	Arsenic	mg/L	=	SW846-6020	MW20A1-09	B	REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510201	PGDP	METAL	7440382	0.00262	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34546	RGA	Arsenic	mg/L	=	SW846-6020	MW20A1-10		REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7440382	0.00122	0.001			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34547	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34548	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/8/2006		21137	GWSE07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34549	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW20A1-08	U	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34550	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34551	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008					C083510201	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34552	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW20A1-10	U	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34553	RGA	Barium	mg/L	X	SW846-6020	MW20ASA5-03		REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7440393	0.0206	0.005			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34554	RGA	Barium	mg/L	X	SW846-6020	MW20AT1-04		REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290178	PGDP	METAL	7440393	0.28	0.005			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34555	RGA	Barium	mg/L	X	SW846-6020	MW20A2-04		REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7440393	0.0232	0.005			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34556	RGA	Barium	mg/L	X	SW846-6020	MW20AT1-05	B	REG	MW20				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210105	PGDP	METAL	7440393	0.0204	0.005			TRUE		S	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34557	RGA	Barium	mg/L	X	SW846-6020	MW20AT2-05		REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440393	0.0184	0.005			TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34558	RGA	Barium	mg/L	X	SW846-6020	MW20A1-06		REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440393	0.0189	0.005			TRUE		S	1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34559	RGA	Barium	mg/L	=	SW846-6020	MW20A1-07		REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440393	0.0157	0.005			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34560	RGA	Barium	mg/L	=	SW846-6020	MW20A1-08		REG	MW20				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440393	0.0167	0.005			TRUE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34561	RGA	Barium	mg/L	X	SW846-6020	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440393	0.0139	0.005			TRUE		S	10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34562	RGA	Barium	mg/L	=	SW846-6020	MW20A1-09		REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510201	PGDP	METAL	7440393	0.0174	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34563	RGA	Barium	mg/L	=	SW846-6020	MW20A1-10		REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7440393	0.0652	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34564	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW20A1-06		REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440393D	0.0158	0.005			TRUE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34565	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW20A1-07		REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440393D	0.0151	0.005			TRUE		S	12/8/2006		21137	GWSE07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34566	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW20A1-08		REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440393D	0.0159	0.005			TRUE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34567	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440393D	0.0151	0.005			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34568	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW20A1-09	N	REG	MW20				WG	12/16/2008					C083510201	PGDP	METAL-D	7440393D	0.0146	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34569	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW20A1-10		REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7440393D	0.0542	0.005			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34570	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	71432	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
34571	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01	C011620096	PGDP	VOA	71432	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
34572	RGA	Benzene	ug/L	U	SW846-8260	MW20ESQ4-01	UY	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	71432	5	5			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34573	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	71432	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
34574	RGA	Benzene	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	71432	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
34575	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG	6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02	C021620001	PGDP	VOA	71432	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34576	RGA	Benzene	ug/L	X	SW846-8260	MW20DESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	71432	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34577	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	71432	5	5			FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
34578	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				cis-1,2-Dichloroethene was detected at or above the LCR.JA Johnson 1-17-03	C023520092	PGDP	VOA	71432	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
34579	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03	C030690071	PGDP	VOA	71432	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34580	RGA	Benzene	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG	9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	71432	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34581	RGA	Benzene	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	71432	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34582	RGA	Benzene	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG	9/20/2004					C042640059	PGDP	VOA	71432	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34583	RGA	Benzene	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	71432	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34584	RGA	Benzene	ug/L	X	SW846-8260	MW20SA4-05	U	REG	MW20				WG	9/22/2005					C052650140	PGDP	VOA	71432	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34585	RGA	Benzene	ug/L	X	SW846-8260	MW20SA1-06	UY	REG	MW20				WG	11/18/2005					C053220021	PGDP	VOA	71432	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34586	RGA	Benzene	ug/L	X	SW846-8260	MW20SA3-06	U	REG	MW20				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450008	PGDP	VOA	71432	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34587	RGA	Benzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	71432	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34588	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	100447	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34589	RGA	Beryllium	mg/L	X	SW846-6020	MW20ASA5-03	U	REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34590	RGA	Beryllium	mg/L	X	SW846-6020	MW20AT1-04	U	REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290178	PGDP	METAL	7440417	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34591	RGA	Beryllium	mg/L	X	SW846-6020	MW20AT2-04	U	REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7440417	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34592	RGA	Beryllium	mg/L	X	SW846-6020	MW20AT1-05	BU	REG	MW20				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210105	PGDP	METAL	7440417	0.001	0.001			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34593	RGA	Beryllium	mg/L	X	SW846-6020	MW20AT2-05	U	REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34594	RGA	Beryllium	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34595	RGA	Beryllium	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34596	RGA	Beryllium	mg/L	=	SW846-6020	MW20A1-08	U	REG	MW20				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34597	RGA	Beryllium	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34598	RGA	Beryllium	mg/L	=	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510201	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34599	RGA	Beryllium	mg/L	=	SW846-6020	MW20A1-10	U	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34600	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34601	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34602	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW20A1-08	U	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34603	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34604	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008				The following compounds were detected below the LCR:cis-1,2-Dichloroethene	C083510201	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34605	RGA	Beta activity	pCi/L	X	EPA-900.0	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001				TPU = 0.3	C010740074	PGDP	RADS	12587472	1.13	4.13	0.284	0.3	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
34606	RGA	Beta activity	pCi/L	=	DNT	2001-05347		REG	MW20				WG	3/15/2001					2001-05347	KYRAD	RADS	12587472	2.29	1.51	0.544714382		TRUE			3/15/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34607	RGA	Beta activity	pCi/L	=	DNT	2001-05348		REG	MW20				WG	3/15/2001					2001-05348	KYRAD	RADS	12587472	2.43	1.51	0.548156918		TRUE					16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34608	RGA	Beta activity	pCi/L	U	DNT	2001-05814	U	REG	MW20				WG	5/24/2001					2001-05814	KYRAD	RADS	12587472	1.42	2.18	0.744295974		FALSE			7/29/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34609	RGA	Beta activity	pCi/L	=	DNT	2001-05768		REG	MW20				WG	5/24/2001					2001-05768	KYRAD	RADS	12587472	5.73	2.18	0.859576819		TRUE			7/25/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34610	RGA	Beta activity	pCi/L	X	EPA-900.0	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				TPU = 0.939	C011620096	PGDP	RADS	12587472	4.22	4.36	0.866	0.939	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
34611	RGA	Beta activity	pCi/L	=	EPA-900.0	MW20ESQ4-01		REG	MW20				WG	9/25/2001				TPU = 1.31	C012680232	PGDP	RADS	12587472	6.48	4.37	1.19	1.31	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34612	RGA	Beta activity	pCi/L	=	DNT	2001-06753		REG	MW20				WG	9/25/2001					2001-06753	KYRAD	RADS	12587472	2.82	2.19	0.783978671		TRUE			10/28/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34613	RGA	Beta activity	pCi/L	=	DNT	2001-06754		REG	MW20				WG	9/25/2001					2001-06754	KYRAD	RADS	12587472	3.81	2.19	0.829775954		TRUE			10/28/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34614	RGA	Beta activity	pCi/L	=	DNT	2001-06628		REG	MW20				WG	9/25/2001					2001-06628	KYRAD	RADS	12587472	4.31	2.19	0.80501091		TRUE			10/24/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34615	RGA	Beta activity	pCi/L	=	DNT	2001-06629		REG	MW20				WG	9/25/2001					2001-06629	KYRAD	RADS	12587472	3	2.19	0.771210204		TRUE			10/24/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
34679	RGA	Bromomethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004061-06	CLM	VOA	74839	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34680	RGA	Butylbenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	104518	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34681	RGA	Cadmium	mg/L	X	SW846-6020	MW20ASA5-03	U	REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34682	RGA	Cadmium	mg/L	X	SW846-6020	MW20AT1-04	U	REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290178	PGDP	METAL	7440439	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34683	RGA	Cadmium	mg/L	X	SW846-6020	MW20AT2-04	U	REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7440439	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34684	RGA	Cadmium	mg/L	X	SW846-6020	MW20AT1-05	BU	REG	MW20				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210105	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34685	RGA	Cadmium	mg/L	X	SW846-6020	MW20AT2-05	U	REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34686	RGA	Cadmium	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34687	RGA	Cadmium	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34688	RGA	Cadmium	mg/L	=	SW846-6020	MW20A1-08	U	REG	MW20				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34689	RGA	Cadmium	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440439	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34690	RGA	Cadmium	mg/L	UJ	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351021001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34691	RGA	Cadmium	mg/L	=	SW846-6020	MW20A1-10	U	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34692	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34693	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34694	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW20A1-08	U	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34695	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34696	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008					C08351021001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34697	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW20A1-10	U	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34698	RGA	Calcium	mg/L	X	SW846-6010A	MW20ASA5-03	N	REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7440702	12	1			TRUE		S			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34699	RGA	Calcium	mg/L	X	SW846-6010A	MW20AT1-04	N	REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.		C033290178	PGDP	METAL	7440702	11.1	1			TRUE		S	12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34700	RGA	Calcium	mg/L	X	SW846-6010A	MW20AT2-04	J	REG	MW20				WG	5/13/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340201	PGDP	METAL	7440702	11	1			TRUE		S	6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34701	RGA	Calcium	mg/L	X	SW846-6010A	MW20AT1-05		REG	MW20				WG	11/16/2004					C043210105	PGDP	METAL	7440702	12.4	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34702	RGA	Calcium	mg/L	X	SW846-6010A	MW20AT2-05		REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440702	10.1	1			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34703	RGA	Calcium	mg/L	X	SW846-6010B	MW20A1-06		REG	MW20				WG	12/19/2005					C053530037	PGDP	METAL	7440702	10.5	1			TRUE		S	1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34704	RGA	Calcium	mg/L	=	SW846-6010B	MW20A1-07		REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL	7440702	11	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34705	RGA	Calcium	mg/L	=	SW846-6010B	MW20A1-08		REG	MW20				WG	11/7/2007					C073110056	PGDP	METAL	7440702	11.5	1			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34706	RGA	Calcium	mg/L	X	SW846-6010B	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440702	10.6	1			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34707	RGA	Calcium	mg/L	=	SW846-6010B	MW20A1-09		REG	MW20				WG	12/16/2008					C08351021001	PGDP	METAL	7440702	9.9	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34708	RGA	Calcium	mg/L	=	SW846-6010B	MW20A1-10		REG	MW20				WG	11/9/2009					C09313026001	PGDP	METAL	7440702	21.5	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34709	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW20A1-06		REG	MW20				WG	12/19/2005					C053530037	PGDP	METAL-D	7440702D	9.81	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34710	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW20A1-07		REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440702D	10.6	1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34711	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW20A1-08		REG	MW20				WG	11/7/2007					C073110056	PGDP	METAL-D	7440702D	9.89	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34712	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440702D	10.6	1			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34713	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW20A1-09		REG	MW20				WG	12/16/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08351021001	PGDP	METAL-D	7440702D	9.36	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34714	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW20A1-10	B	REG	MW20				WG	11/9/2009					C09313026001	PGDP	METAL-D	7440702D	19.6	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34715	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004061-06	CLM	VOA	75150	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34716	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	56235	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
34717	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01	C011620096	PGDP	VOA	56235	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
34718	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	56235	5	5			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34719	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
34720	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	56235	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34721	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG	6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02	C021620001	PGDP	VOA	56235	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34722	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20DESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	56235	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34723	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	56235	5	5			FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
34724	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002					C032520092	PGDP	VOA	56235	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
34725	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03	C030690071	PGDP	VOA	56235	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34726	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG	9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	56235	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34727	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	56235	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34728	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG	9/20/2004					C042640059	PGDP	VOA	56235	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34729	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	56235	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34730	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SA4-05	U	REG	MW20				WG	9/22/2005					C052650140	PGDP	VOA	56235	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
34731	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SA1-06	U	REG	MW20				WG	11/18/2005					C053220021	PGDP	VOA	56235	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
34732	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SA3-06	U	REG	MW20				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450008	PGDP	VOA	67663	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
34733	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	56235	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34734	RGA	Cesium-134	pCi/L	U	RL-7124	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	RADS	13967709	1.19	10.2	2.39	6.5	FALSE	R		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34735	RGA	Cesium-134	pCi/L	U	RL-7124	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 8.49	C020790060	PGDP	RADS	13967709	-1.47	14.8	2.94	8.49	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34736	RGA	Cesium-137	pCi/L	U	RL-7124	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 5.78	C012680232	PGDP	RADS	10045973	-0.548	10.2	1.1	5.78	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34737	RGA	Cesium-137	pCi/L	U	RL-7124	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 8.54	C020790060	PGDP	RADS	10045973	0.194	15.4	0.388	8.54	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34738	RGA	Chloride	mg/L	X	SW846-9056	MW20ASA5-03		REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	ANION	16887006	37.6	2			TRUE			5/15/2003		17182	GWES03-05	Surveillance Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34739	RGA	Chloride	mg/L	X	SW846-9056	MW20AT1-04		REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.		C033290178	PGDP	ANION	16887006	35.3	2			TRUE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34740	RGA	Chloride	mg/L	X	SW846-9056	MW20AT2-04		REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	ANION	16887006	35.4	2			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34741	RGA	Chloride	mg/L	X	SW846-9056	MW20AT1-05		REG	MW20				WG	11/16/2004					C043210105	PGDP	ANION	16887006	38	2			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34742	RGA	Chloride	mg/L	X	SW846-9056	MW20AT2-05		REG	MW20				WG	6/3/2005					C051540056	PGDP	ANION	16887006	31	1			TRUE			6/3/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34743	RGA	Chloride	mg/L	X	SW846-9056	MW20A1-06		REG	MW20				WG	12/19/2005					C053530037	PGDP	ANION	16887006	32	2			TRUE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34744	RGA	Chloride	mg/L	=	SW846-9056	MW20A1-07		REG	MW20				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skw8ff 12/08/06	C063250054	PGDP	ANION	16887006	33	2			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34745	RGA	Chloride	mg/L	=	SW846-9056	MW20A1-08		REG	MW20				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.8 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw8ff 11/26/07	C073110056	PGDP	ANION	16887006	31	2			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34746	RGA	Chloride	mg/L	X	SW846-9056	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	ANION	16887006	35	2			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34747	RGA	Chloride	mg/L	=	SW846-9056	MW20A1-09		REG	MW20				WG	12/16/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw8ff 12/26/08 *: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw8ff 11/12/09	C08351021001	PGDP	ANION	16887006	34	2			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34748	RGA	Chloride	mg/L	=	SW846-9056	MW20A1-10		REG	MW20				WG	11/9/2009					C09313026001	PGDP	ANION	16887006	29	2			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34749	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	108907	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34750	RGA	Chloroethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	75003	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34751	RGA	Chloroform	ug/L	X	SW846-8260	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	67663	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
34752	RGA	Chloroform	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01	C011620096	PGDP	VOA	67663	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
34753	RGA	Chloroform	ug/L	U	SW846-8260	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	67663	5	5			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34754	RGA	Chloroform	ug/L	X	SW846-8260	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	67663	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
34755	RGA	Chloroform	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	67663	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34756	RGA	Chloroform	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG	6/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
34812	RGA	Cobalt	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440484	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34813	RGA	Cobalt	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34814	RGA	Cobalt	mg/L	=	SW846-6020	MW20A1-08	NUX	REG	MW20				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440484	0.001	0.001			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34815	RGA	Cobalt	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440484	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
34816	RGA	Cobalt	mg/L	UJ	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351021001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34817	RGA	Cobalt	mg/L	=	SW846-6020	MW20A1-10	U	REG	MW20				WG	11/9/2009					C09313026001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34818	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34819	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34820	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW20A1-08	NU	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34821	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
34822	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008					C08351021001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34823	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW20A1-10	UN	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34824	RGA	Cobalt-60	pCi/L	U	RL-7124	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 12.7	C012680232	PGDP	RADS	10198400	-6.33	8.97	12.7	12.7	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34825	RGA	Cobalt-60	pCi/L	U	RL-7124	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 12.9	C020790060	PGDP	RADS	10198400	-5.83	21.7	11.7	12.9	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34826	RGA	Copper	mg/L	X	SW846-6020	MW20ASA5-03		REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C031330071	PGDP	METAL	7440508	0.0252	0.02			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34827	RGA	Copper	mg/L	X	SW846-6020	MW20AT1-04	U	REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.		C033290178	PGDP	METAL	7440508	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34828	RGA	Copper	mg/L	X	SW846-6020	MW20AT2-04	U	REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7440508	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34829	RGA	Copper	mg/L	X	SW846-6020	MW20AT1-05	B	REG	MW20				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210105	PGDP	METAL	7440508	0.0202	0.02			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34830	RGA	Copper	mg/L	X	SW846-6020	MW20AT2-05		REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440508	0.0311	0.02			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34831	RGA	Copper	mg/L	X	SW846-6020	MW20A1-06	BUX	REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34832	RGA	Copper	mg/L	=	SW846-6020	MW20A1-07	BUX	REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34833	RGA	Copper	mg/L	=	SW846-6020	MW20A1-08	NUX	REG	MW20				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34834	RGA	Copper	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
34835	RGA	Copper	mg/L	=	SW846-6020	MW20A1-09	UN	REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351021001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34836	RGA	Copper	mg/L	J	SW846-6020	MW20A1-10	X	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7440508	0.0683	0.02			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34837	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW20A1-06	UX	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34838	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW20A1-07	BU	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34839	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW20A1-08	NUX	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34840	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	BU	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
34841	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008					C08351021001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34842	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW20A1-10	UX	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34843	RGA	Cumene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	98828	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34844	RGA	Cyclohexane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	110827	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34845	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	124481	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34846	RGA	Dibromomethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	74953	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34847	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	75718	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34848	RGA	Diethyl ether	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	60297	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34849	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 0.22	C012680232	PGDP	RADS	12587461D	-0.268	5.69	0.219	0.22	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34850	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 2.81	C020790060	PGDP	RADS	12587461D	4.8	6.11	2.77	2.81	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34851	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				TPU = 1.48	C030690071	PGDP	RADS	12587461D	1.94	6.1	1.47	1.48	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34852	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW20ESQ4-04	U	REG	MW20				WG	3/18/2004					C040780110	PGDP	RADS	12587461D	-2.94	8.63	2.94	2.95	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34853	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	RADS	12587461D	-0.0809	9.04	0.07	0.07	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34854	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 1.62	C012680232	PGDP	RADS	12587472D	7.52	7.71	1.55	1.62	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34855	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 1.39	C020790060	PGDP	RADS	12587472D	6.01	9.64	1.32	1.39	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34856	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW20ESQ2-03	BU	REG	MW20				WG	3/10/2003				TPU = 4.2	C030690071	PGDP	RADS	12587472D	-16.4	14.6	4.06	4.2	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34857	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW20ESA2-04	U	REG	MW20				WG	3/18/2004					C040780110	PGDP	RADS	12587472D	6.8	10.5	1.48	1.55	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34858	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	RADS	12587472D	0.848	10.4	0.22	0.23	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
34859	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW20A1-06		REG	MW20				WG	12/19/2005					C053530037	PGDP	PHYSC	N340	97	75			TRUE		S	12/22/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
34860	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW20A1-07		REG	MW20				WG	11/21/2006					C063250054	PGDP	PHYSC	N340	107	40			TRUE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34861	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW20A1-08		REG	MW20				WG	11/7/2007					C073110056	PGDP	PHYSC	N340	87	32			TRUE			11/13/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
34862	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	PHYSC	N340	104	36			TRUE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
34863	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW20A1-09		REG	MW20				WG	12/16/2008					C08351021001	PGDP	PHYSC	N340	116	36			TRUE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34864	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW20A1-10		REG	MW20				WG	11/9/2009					C09313026001	PGDP	PHYSC	N340	158	36			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34865	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW20A1-06	U	REG	MW20				WG	12/19/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122BE2). All three CCCs were within the 80-120% acceptance criteria for Methane , Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethan e (65.4%) failing the 80-120% acceptance criteria. Due to the high level of Methane found in this sample a MS/MSD could not be calculated for Methane. The MS had Ethene (59.0%) and Ethane (55.6%) fa iling the 80-120% acceptance criteria. The MSD had Ethene (62.4%) and Ethane (57.2%) failing the 80 -120% acceptance criteria.	X053620012	PORTS	VOA	74840	0.1	0.1			FALSE			12/29/2005		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34866	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW20A1-07	U	REG	MW20				WG	11/21/2006				The methane result exceeded the upper calibration range by 12%.	X063320040	PORTS	VOA	74840	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34867	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW20A1-08	U	REG	MW20				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130060	PORTS	VOA	74840	0.02	0.02			FALSE			11/19/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
34868	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					X082630026	PORTS	VOA	74840	0.02	0.02			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
34869	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW20A1-09	U	REG	MW20				WG	12/16/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540041	PORTS	VOA	74840	0.02	0.02			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34870	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW20A1-10	U	REG	MW20				WG	11/9/2009					X091117019009	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34871	RGA	Ethanol	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	64175	2	2			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34872	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	107120	10	10			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34873	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	97632	1	1			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34874	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	100414	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
34875	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01	C011620096	PGDP	VOA	100414	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
34876	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESA2-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	100414	5	5			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
34877	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	100414	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
34878	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	100414	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
34879	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG	6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02	C021620001	PGDP	VOA	100414	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34880	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	100414	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
34881	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	100414	5	5			FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
34882	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				cis-1,2-Dichloroethene was detected at or above the LCR,JA Johnson 1-17-03	C023520092	PGDP	VOA	100414	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
34883	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03	C030690071	PGDP	VOA	100414	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
34884	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG	9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	100414	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
34885	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	100414	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
34886	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG	9/20/2004					C042640069	PGDP	VOA	100414	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
34887	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	100414	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
34951	RGA	Lead-210	pCi/L	U	DNT	2003-05426	U	REG	MW20			WG		3/20/2003					2003-05426	KYRAD	RADS	14255040		2283	4090		FALSE			3/20/2003		19520	1Q2003_Quarterles	First quarter 2003 Quarterles 1Q2003_Quarterles	3/16/2012
34952	RGA	Lead-210	pCi/L	U	DNT	2003-07107	U	REG	MW20			WG		5/12/2003					2003-07107	KYRAD	RADS	14255040	23.44	209.8	145.7		FALSE			10/17/2003		19695	2Q2003_Quarterles	KYRAD Second Quarter 2003 2Q2003_Quarterles	3/16/2012
34953	RGA	Lead-212	pCi/L	U	DNT	2001-06753	U	REG	MW20			WG		9/25/2001					2001-06753	KYRAD	RADS	15092941	-10.4	22.43	15.97		FALSE			11/9/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34954	RGA	Lead-212	pCi/L	U	DNT	2001-06754	U	REG	MW20			WG		9/25/2001					2001-06754	KYRAD	RADS	15092941	8.73	24.73	20.37		FALSE			11/9/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34955	RGA	Lead-212	pCi/L	U	DNT	2001-06629	U	REG	MW20			WG		9/25/2001					2001-06629	KYRAD	RADS	15092941	-3.44	23.11	15.46		FALSE			10/23/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34956	RGA	Lead-212	pCi/L	U	DNT	2001-06628	U	REG	MW20			WG		9/25/2001					2001-06628	KYRAD	RADS	15092941	-10.77	22.87	15.67		FALSE			10/23/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34957	RGA	Lead-212	pCi/L	U	DNT	2002-05566	U	REG	MW20			WG		3/20/2002					2002-05566	KYRAD	RADS	15092941	-0.04	124.2	89.56		FALSE			4/3/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34958	RGA	Lead-212	pCi/L	U	DNT	2002-06308	U	REG	MW20			WG		6/10/2002					2002-06308	KYRAD	RADS	15092941	-12.41	112.4	83.42		FALSE			6/18/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34959	RGA	Lead-212	pCi/L	U	DNT	2002-07261	U	REG	MW20			WG		9/11/2002					2002-07261	KYRAD	RADS	15092941	2.98	11.15	7.572		FALSE			10/7/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34960	RGA	Lead-212	pCi/L	U	DNT	2002-07904	U	REG	MW20			WG		12/18/2002					2002-07904	KYRAD	RADS	15092941	-18.38	23.63	17.46		FALSE			1/8/2003		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34961	RGA	Lead-212	pCi/L	U	DNT	2003-05426	U	REG	MW20			WG		3/10/2003					2003-05426	KYRAD	RADS	15092941	-12.24	25.46	18.04		FALSE			3/20/2003		19520	1Q2003_Quarterles	First quarter 2003 Quarterlies 1Q2003_Quarterles	3/16/2012
34962	RGA	Lead-212	pCi/L	U	DNT	2003-07107	U	REG	MW20			WG		5/12/2003					2003-07107	KYRAD	RADS	15092941	-0.861	22.43	16.61		FALSE			10/17/2003		19695	2Q2003_Quarterles	KYRAD Second Quarter 2003 2Q2003_Quarterles	3/16/2012
34963	RGA	Lead-214	pCi/L	U	DNT	2001-06753	U	REG	MW20			WG		9/25/2001					2001-06753	KYRAD	RADS	15067284	25.99	32.66	19.98		FALSE			11/9/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34964	RGA	Lead-214	pCi/L	U	DNT	2001-06754	U	REG	MW20			WG		9/25/2001					2001-06754	KYRAD	RADS	15067284	47.5	27.07	29.17		FALSE			11/9/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34965	RGA	Lead-214	pCi/L	U	DNT	2001-06629	U	REG	MW20			WG		9/25/2001					2001-06629	KYRAD	RADS	15067284	-23.66	28.21	19.4		FALSE			10/23/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34966	RGA	Lead-214	pCi/L	U	DNT	2001-06628	U	REG	MW20			WG		9/25/2001					2001-06628	KYRAD	RADS	15067284	-17.64	30.34	19.89		FALSE			10/23/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34967	RGA	Lead-214	pCi/L	U	DNT	2002-05566	U	REG	MW20			WG		3/20/2002					2002-05566	KYRAD	RADS	15067284	159.2	151.7	114.6		FALSE			4/3/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34968	RGA	Lead-214	pCi/L	U	DNT	2002-06308	U	REG	MW20			WG		6/10/2002					2002-06308	KYRAD	RADS	15067284	40.66	150.2	100.3		FALSE			6/18/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34969	RGA	Lead-214	pCi/L	U	DNT	2002-07261	U	REG	MW20			WG		9/11/2002					2002-07261	KYRAD	RADS	15067284	-1.86	13.43	9.297		FALSE			10/7/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34970	RGA	Lead-214	pCi/L	U	DNT	2002-07904	U	REG	MW20			WG		12/18/2002					2002-07904	KYRAD	RADS	15067284	34.94	29.32	27.65		FALSE			1/8/2003		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
34971	RGA	Lead-214	pCi/L	U	DNT	2003-05426	U	REG	MW20			WG		3/10/2003					2003-05426	KYRAD	RADS	15067284	13.24	33.21	22.38		FALSE			3/20/2003		19520	1Q2003_Quarterles	First quarter 2003 Quarterlies 1Q2003_Quarterles	3/16/2012
34972	RGA	Lead-214	pCi/L	U	DNT	2003-07107	U	REG	MW20			WG		5/12/2003					2003-07107	KYRAD	RADS	15067284	-7.875	28.92	19.71		FALSE			10/17/2003		19695	2Q2003_Quarterles	KYRAD Second Quarter 2003 2Q2003_Quarterles	3/16/2012
34973	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041004	U	REG	MW20			WG		4/13/2010					1004061-06	CLM	VOA	NS831	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
34974	RGA	Magnesium	mg/L	X	SW846-6010A	MW20ASA5-03		REG	MW20			WG		5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7439954	1.37	0.2			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34975	RGA	Magnesium	mg/L	X	SW846-6010A	MW20AT1-04		REG	MW20			WG		11/25/2003			clear water, well pumps satisfactorily.		C033290178	PGDP	METAL	7439954	1.21	0.025			TRUE		S	12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34976	RGA	Magnesium	mg/L	X	SW846-6010A	MW20AT2-04		REG	MW20			WG		5/13/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340201	PGDP	METAL	7439954	1.27	0.025			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34977	RGA	Magnesium	mg/L	X	SW846-6010A	MW20AT1-05	B	REG	MW20			WG		11/16/2004					C043210105	PGDP	METAL	7439954	1.7	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34978	RGA	Magnesium	mg/L	X	SW846-6010A	MW20AT2-05	B	REG	MW20			WG		6/3/2005					C051540056	PGDP	METAL	7439954	1.32	0.02			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34979	RGA	Magnesium	mg/L	X	SW846-6010B	MW20A1-06	B	REG	MW20			WG		12/19/2005					C053530037	PGDP	METAL	7439954	1.29	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34980	RGA	Magnesium	mg/L	=	SW846-6010B	MW20A1-07		REG	MW20			WG		11/21/2006					C063250054	PGDP	METAL	7439954	1.11	0.025			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34981	RGA	Magnesium	mg/L	=	SW846-6010B	MW20A1-08		REG	MW20			WG		11/7/2007					C073110056	PGDP	METAL	7439954	1.11	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34982	RGA	Magnesium	mg/L	X	SW846-6010B	MW20UGA1-08		REG	MW20			WG		9/10/2008					C082540114	PGDP	METAL	7439954	1.06	0.025			TRUE		S	10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34983	RGA	Magnesium	mg/L	=	SW846-6010B	MW20A1-09		REG	MW20			WG		12/16/2008					C08351021001	PGDP	METAL	7439954	1.07	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34984	RGA	Magnesium	mg/L	=	SW846-6010B	MW20A1-10		REG	MW20			WG		11/9/2009					C09313026001	PGDP	METAL	7439954	5.94	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34985	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW20A1-06	B	REG	MW20			WG		12/19/2005					C053530037	PGDP	METAL-D	7439954D	1.23	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34986	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW20A1-07		REG	MW20			WG		11/21/2006					C063250054	PGDP	METAL-D	7439954D	1.08	0.025			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34987	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW20A1-08		REG	MW20			WG		11/7/2007					C073110056	PGDP	METAL-D	7439954D	1.02	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34988	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW20UGA1-08		REG	MW20			WG		9/10/2008					C082540114	PGDP	METAL-D	7439954D	1.07	0.025			TRUE		S	9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
34989	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW20A1-09	N	REG	MW20			WG		12/16/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08351021001	PGDP	METAL-D	7439954D	1.01	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
34990	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW20A1-10		REG	MW20			WG		11/9/2009					C09313026001	PGDP	METAL-D	7439954D	5.3	0.025			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
34991	RGA	Manganese	mg/L	X	SW846-6020	MW20ASA5-03		REG	MW20			WG		5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7439965	0.0811	0.005			TRUE		I	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
34992	RGA	Manganese	mg/L	X	SW846-6020	MW20AT1-04	B	REG	MW20			WG		11/25/2003			clear water, well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290178	PGDP	METAL	7439965	2.84	0.05			TRUE		IS	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
34993	RGA	Manganese	mg/L	X	SW846-6020	MW20AT2-04	N	REG	MW20			WG		5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7439965	0.101	0.005			TRUE		I	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
34994	RGA	Manganese	mg/L	X	SW846-6020	MW20AT1-05	X	REG	MW20			WG		11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210105	PGDP	METAL	7439965	0.116	0.005			TRUE		I	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
34995	RGA	Manganese	mg/L	X	SW846-6020	MW20AT2-05		REG	MW20			WG		6/3/2005					C051540056	PGDP	METAL	7439965	0.0507	0.005			TRUE		I	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
34996	RGA	Manganese	mg/L	X	SW846-6020	MW20A1-06		REG	MW20			WG		12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7439965	0.0669	0.005			TRUE		I	1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
34997	RGA	Manganese	mg/L	=	SW846-6020	MW20A1-07		REG	MW20			WG		11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7439965	0.0416	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
34998	RGA	Manganese	mg/L	J	SW846-6020	MW20A1-08		REG	MW20			WG		11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7439965	0.0847	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
34999	RGA	Manganese	mg/L	X	SW846-6020	MW20UGA1-08	N	REG	MW20			WG		9/10/2008					C082540114	PGDP	METAL	7439965	0.063	0.005			TRUE		I	10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
35000	RGA	Manganese	mg/L	J	SW846-6020	MW20A1-09	NX	REG	MW20			WG		12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351021001	PGDP	METAL	7439965	0.137	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35001	RGA	Manganese	mg/L	=	SW846-6020	MW20A1-10		REG	MW20			WG		11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7439965	0.0905	0.005			TRUE		I	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35002	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW20A1-06		REG	MW20			WG		12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7439965D	0.0494	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35003	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW20A1-07	N	REG	MW20			WG		11/21/2006					C063250054	PGDP	METAL-D	7439965D	0.0342	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35004	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW20A1-08	NX	REG	MW20			WG		11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7439965D	0.0679	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35005	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08		REG	MW20			WG		9/10/2008					C082540114	PGDP	METAL-D	7439965D	0.0759	0.005			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
35006	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW20A1-09		REG	MW20			WG		12/16/2008					C08351021001	PGDP	METAL-D	7439965D	0.106	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35007	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW20A1-10		REG	MW20			WG		11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7439965D	0.0321	0.005			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35008	RGA	Mercury	mg/L	X	SW846-7470	MW20ASA5-03	BU	REG	MW20			WG		5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.	Hg analysis was added to sample after holding time had been exceeded. TH 9/16/03	C032550005	PGDP	METAL	7439976	0.0002	0.0002			FALSE		T	9/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
35009	RGA	Mercury	mg/L	X	SW846-7470	MW20AT1-04	BU	REG	MW20			WG		11/25/2003			clear water, well pumps satisfactorily.		C033290178	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
35010	RGA	Mercury	mg/L	X	SW846-7470	MW20AT2-04	U	REG	MW20			WG		5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/18/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
35011	RGA	Mercury	mg/L	X	SW846-7470	MW20AT1-05	U	REG	MW20			WG		11/16/2004					C043210105	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
35012	RGA	Mercury	mg/L	X	SW846-7470	MW20AT2-05	UW	REG	MW20			WG		6/3/2005					C051540056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
35013	RGA	Mercury	mg/L	X	SW846-7470	MW20A1-06	U	REG	MW20			WG		12/19/2005					C053530037	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35014	RGA	Mercury	mg/L	=	SW846-7470A	MW20A1-07	U	REG	MW20			WG		11/21/2006					C063250054	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35015	RGA	Mercury	mg/L	=	SW846-7470A	MW20A1-08	U	REG	MW20			WG		11/7/2007					C073110056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35016	RGA	Mercury	mg/L	X	SW846-7470A	MW20UGA1-08	U	REG	MW20			WG		9/10/2008					C082540114	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
35017	RGA	Mercury	mg/L	=	SW846-7470A	MW20A1-09	U	REG	MW20			WG		12/16/2008					C08351021001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35018	RGA	Mercury	mg/L	=	SW846-7470A	MW20A1-10	U	REG	MW20			WG		11/9/2009					C09313026001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35019	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW20UGA1-08	U	REG	MW20			WG		9/10/2008					C082540114	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
35020	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW20A1-09	U	REG	MW20			WG		12/16/2008					C08351021001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35021	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW20A1-10	U	REG	MW20			WG		11/9/2009					C09313026001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35022	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041004	U	REG	MW20			WG		4/13/2010					1004061-06	CLM	VOA	126987	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35023	RGA	Methane	mg/L	X	KP4-TS-OA7024	MW20A1-06	E	REG	MW20			WG		12/19/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PONTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122BE2). All three CCCs were within the 80-120% acceptance criteria for Methane , Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethan e (65.4%) failing the 80-120% acceptance criteria. Due to the high level of Methane found in this sample a MS/MSD could not be calculated for Methane. The MS had Ethene (59.0%) and Ethane (55.6%) fa iling the 80-120% acceptance criteria. The MSD had Ethene (62.4%) and Ethane (57.2%) failing the 80 -120% acceptance criteria.	X053620012	PORTS	VOA	74828	2.94	0.5			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35024	RGA	Methane	ug/L	J	KP4-TS-OA7024	MW20A1-07	E	REG	MW20			WG		11/21/2006				The methane result exceeded the upper calibration range by 12%.	X063320040	PORTS	VOA	74828	1300	10			TRUE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35025	RGA	Methane	mg/L	J	KP4-TS-OA7024	MW20A1-08		REG	MW20			WG		11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130060	PORTS	VOA	74828	1.31	0.1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35026	RGA	Methane	mg/L	X	KP4-TS-OA7024	MW20UGA1-08		REG	MW20			WG		9/10/2008					X082630026	PORTS	VOA	74828	0.4	0.1			TRUE			9/19/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
35027	RGA	Methane	mg/L	J	KP4-TS-OA7024	MW20A1-09		REG	MW20			WG		12/16/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540941	PORTS	VOA	74828	0.88	0.1			TRUE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35028	RGA	Methane	ug/L	J	KP4-TS-OA7024	MW20A1-10		REG	MW20			WG		11/9/2009					X09117019009	PORTS	VOA	74828	1.08	0.5			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
35079	RGA	Nickel	mg/L	=	SW846-6020	MW20A1-10	UX	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35080	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW20A1-06	UX	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35081	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW20A1-07	NU	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35082	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW20A1-08	NUX	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35083	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35084	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008					C08351021001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35085	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW20A1-10	UN	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35086	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW20ASA5-03	U	REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	ANION	N3338	1	1			FALSE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
35087	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW20AT1-04	U	REG	MW20				WG	11/25/2003				clear water, well pumps satisfactorily.	C032290178	PGDP	ANION	N3338	1	1			FALSE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
35088	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW20AT2-04	U	REG	MW20				WG	5/13/2004				water is clear; well pumps good.	C041340201	PGDP	ANION	N3338	1	1			FALSE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
35089	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW20AT1-05	U	REG	MW20				WG	11/16/2004					C043210105	PGDP	ANION	N3338	1	1			FALSE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
35090	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW20AT2-05	U	REG	MW20				WG	6/3/2005					C051540056	PGDP	ANION	N3338	1	1			FALSE			6/3/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
35091	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW20A1-06	U	REG	MW20				WG	12/19/2005					C053530037	PGDP	ANION	N3338	1	1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35092	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW20A1-07	U	REG	MW20				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skwtlf 12/08/06	C063250054	PGDP	ANION	N3338	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35093	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW20A1-08	U	REG	MW20				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.8 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07	C073110056	PGDP	ANION	N3338	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35094	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	ANION	N3338	1	1			FALSE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35095	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW20A1-09	U	REG	MW20				WG	12/16/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C08351021001	PGDP	ANION	N3338	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35096	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW20A1-10	*U	REG	MW20				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skwtlf 11/12/09	C09313026001	PGDP	ANION	N3338	1	1			FALSE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35097	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	95498	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35098	RGA	Orthophosphate	mg/L	=	SW846-9056	MW20A1-08	BU	REG	MW20				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.8 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07	C073110056	PGDP	ANION	14265442	3	3			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35099	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35100	RGA	PCB-1016	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35101	RGA	PCB-1016	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35102	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35103	RGA	PCB-1221	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35104	RGA	PCB-1221	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	11104282	0.18	0.18			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35105	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35106	RGA	PCB-1232	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35107	RGA	PCB-1232	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35108	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35109	RGA	PCB-1242	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35110	RGA	PCB-1242	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35111	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35112	RGA	PCB-1248	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35113	RGA	PCB-1248	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35114	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35115	RGA	PCB-1254	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35116	RGA	PCB-1254	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35117	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35118	RGA	PCB-1260	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35119	RGA	PCB-1260	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35120	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35121	RGA	PCB-1268	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35122	RGA	PCB-1268	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35123	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	76017	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35124	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW20A1-06	U	REG	MW20				WG	12/19/2005					C053530037	PGDP	WETCHEM	N2620	1	1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35125	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW20A1-07	BJU	REG	MW20				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skwtlf 12/08/06	C063250054	PGDP	WETCHEM	N2620	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35126	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW20A1-08	BU	REG	MW20				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.8 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07	C073110056	PGDP	WETCHEM	N2620	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35127	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	WETCHEM	N2620	1	1			FALSE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35128	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW20A1-09	BJU	REG	MW20				WG	12/16/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C08351021001	PGDP	WETCHEM	N2620	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35129	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW20A1-10	JU	REG	MW20				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skwtlf 11/12/09	C09313026001	PGDP	WETCHEM	N2620	1	1			FALSE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35130	RGA	Plutonium-238	pCi/L	U	DNT	2001-05768	U	REG	MW20				WG	5/24/2001				Isotopic analysis done on dissolved solids only	2001-05768	KYRAD	RADS	13981163	0.18	0.28	0.1853		FALSE			8/14/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35131	RGA	Plutonium-238	pCi/L	U	RL-7120	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 0.179	C012680232	PGDP	RADS	13981163	-0.0807	0.369	0.0965	0.179	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35132	RGA	Plutonium-238	pCi/L	U	RL-7120	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 0.158	C020790060	PGDP	RADS	13981163	-0.0978	0.304	0.1	0.158	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35133	RGA	Plutonium-238	pCi/L	U	DNT	2002-06308	U	REG	MW20				WG	6/10/2002				Isotopic analysis done on dissolved solids only	2002-06308	KYRAD	RADS	13981163	0	0.07	0		FALSE			6/25/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35134	RGA	Plutonium-238	pCi/L	U	DNT	2002-07261	U	REG	MW20				WG	9/11/2002				Isotopic analysis done on dissolved solids only	2002-07261	KYRAD	RADS	13981163	0.02	0.08	0.05534		FALSE			10/17/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35135	RGA	Plutonium-238	pCi/L	U	DNT	2002-07904	U	REG	MW20				WG	12/18/2002				Isotopic analysis done on dissolved solids only	2002-07904	KYRAD	RADS	13981163	-0.02	0.2	0.05294		FALSE			1/8/2003		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35136	RGA	Plutonium-239/240	pCi/L	U	DNT	2001-05768	U	REG	MW20				WG	5/24/2001				Isotopic analysis done on dissolved solids only	2001-05768	KYRAD	RADS	N760	0.08	0.06	0.08073		FALSE			8/14/2001		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35137	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 0.091	C012680232	PGDP	RADS	N760	0.0334	0.174	0.0636	0.091	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35138	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 0.0728	C020790060	PGDP	RADS	N760	0.00006688	0.157	0.0462	0.0728	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35139	RGA	Plutonium-239/240	pCi/L	U	DNT	2002-06308	U	REG	MW20				WG	6/10/2002				Isotopic analysis done on dissolved solids only	2002-06308	KYRAD	RADS	N760	0	0.07	0		FALSE			6/25/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35140	RGA	Plutonium-239/240	pCi/L	U	DNT	2002-07261	U	REG	MW20				WG	9/11/2002				Isotopic analysis done on dissolved solids only	2002-07261	KYRAD	RADS	N760	0	0.08	0		FALSE			10/17/2002		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35141	RGA	Plutonium-239/240	pCi/L	U	DNT	2002-07904	U	REG	MW20				WG	12/18/2002				Isotopic analysis done on dissolved solids only	2002-07904	KYRAD	RADS	N760	0	0.2	0		FALSE			1/8/2003		16184	KYRADWGSW1Q01-4Q02	KYRAD First Quarter 2001 to Fourth Quarter 2002 Quarterlies KYRADWGSW1Q01-4Q02	3/16/2012
35142	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35143	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW20A1-07	U	REG	MW20				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250054	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35144	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW20UGA1-08	UX	REG	MW20				WG	9/10/2008					C082540114	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35145	RGA	Potassium	mg/L	X	SW846-6010A	MW20ASA5-03		REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7440097	2.78	0.4			TRUE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
35146	RGA	Potassium	mg/L	X	SW846-6010A	MW20AT1-04		REG	MW20				WG	11/25/2003				clear water, well pumps satisfactorily.	C032290178	PGDP	METAL	7440097	3.67	0.2			TRUE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
35147	RGA	Potassium	mg/L	X	SW846-6010A	MW20AT2-04	U	REG	MW20				WG	5/13/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340201	PGDP	METAL	7440097	2.76	0.2			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
35148	RGA	Potassium	mg/L	X	SW846-6010A	MW20AT1-05		REG	MW20				WG	11/16/2004					C043210105	PGDP	METAL	7440097	5.85	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
35149	RGA	Potassium	mg/L	X	SW846-6010A	MW20AT2-05		REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440097	3.24	0.2			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
35150	RGA	Potassium	mg/L	X	SW846-6010B	MW20A1-06		REG	MW20				WG	12/19/2005					C053530037	PGDP	METAL	7440097	4.35	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35151	RGA	Potassium	mg/L	=	SW846-6010B	MW20A1-07		REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL	7440097	3.83	0.2			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35152	RGA	Potassium	mg/L	=	SW846-6010B	MW20A1-08		REG	MW20				WG	11/7/2007					C073110056	PGDP	METAL	7440097	4.79	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35153	RGA	Potassium	mg/L	X	SW846-6010B	MW20UGA1-08	X	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440097	3.63	0.2			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35154	RGA	Potassium	mg/L	=	SW846-6010B	MW20A1-09		REG	MW20				WG	12/16/2008					C08351021001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
35210	RGA	Silver	mg/L	X	SW846-6020	MW20AT2-04	BU	REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7440224	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
35211	RGA	Silver	mg/L	X	SW846-6020	MW20AT1-05	BU	REG	MW20				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210105	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
35212	RGA	Silver	mg/L	X	SW846-6020	MW20AT2-05	BU	REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
35213	RGA	Silver	mg/L	X	SW846-6020	MW20A1-06	BU	REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440224	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35214	RGA	Silver	mg/L	=	SW846-6020	MW20A1-07	BU	REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35215	RGA	Silver	mg/L	=	SW846-6020	MW20A1-08	U	REG	MW20				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35216	RGA	Silver	mg/L	X	SW846-6020	MW20UGA1-08	BU	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35217	RGA	Silver	mg/L	=	SW846-6020	MW20A1-09	UB	REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35218	RGA	Silver	mg/L	=	SW846-6020	MW20A1-10	UB	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09313026001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35219	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW20A1-06	BNU	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35220	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW20A1-07	BU	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35221	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW20A1-08	BNU	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35222	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	NU	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35223	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW20A1-09	UB	REG	MW20				WG	12/16/2008					C083510201	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35224	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW20A1-10	UNB	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313026001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35225	RGA	Sodium	mg/L	X	SW846-6010B	MW20A1-06		REG	MW20				WG	12/19/2005					C053530037	PGDP	METAL	7440235	24.2	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35226	RGA	Sodium	mg/L	=	SW846-6010B	MW20A1-07		REG	MW20				WG	12/21/2006					C063250054	PGDP	METAL	7440235	25.5	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35227	RGA	Sodium	mg/L	=	SW846-6010B	MW20A1-08		REG	MW20				WG	11/7/2007					C073110056	PGDP	METAL	7440235	26.2	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35228	RGA	Sodium	mg/L	X	SW846-6010B	MW20UGA1-08		REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440235	27.3	1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35229	RGA	Sodium	mg/L	J	SW846-6010B	MW20A1-09	NXJ	REG	MW20				WG	12/16/2008					C083510201	PGDP	METAL	7440235	24	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35230	RGA	Sodium	mg/L	=	SW846-6010B	MW20A1-10		REG	MW20				WG	11/9/2009					C09313026001	PGDP	METAL	7440235	27.1	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35231	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW20A1-06		REG	MW20				WG	12/19/2005					C053530037	PGDP	METAL-D	7440235D	24.8	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35232	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW20A1-07		REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440235D	25.5	1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35233	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW20A1-08		REG	MW20				WG	11/7/2007					C073110056	PGDP	METAL-D	7440235D	24.3	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35234	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW20UGA1-08	J	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440235D	24.5	1			TRUE	S		9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35235	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW20A1-09	J	REG	MW20				WG	12/16/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C083510201	PGDP	METAL-D	7440235D	25.5	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35236	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW20A1-10		REG	MW20				WG	11/9/2009					C09313026001	PGDP	METAL-D	7440235D	26.7	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35237	RGA	Styrene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	100425	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35238	RGA	Sulfate	mg/L	X	SW846-9056	MW20ASAS-03	U	REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	ANION	14808798	5	5			FALSE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
35239	RGA	Sulfate	mg/L	X	SW846-9056	MW20AT1-04	U	REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.		C033290178	PGDP	ANION	14808798	5	5			FALSE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
35240	RGA	Sulfate	mg/L	X	SW846-9056	MW20AT2-04	U	REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	ANION	14808798	5	5			FALSE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
35241	RGA	Sulfate	mg/L	X	SW846-9056	MW20AT1-05	U	REG	MW20				WG	11/16/2004					C043210105	PGDP	ANION	14808798	5	5			FALSE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
35242	RGA	Sulfate	mg/L	X	SW846-9056	MW20AT2-05	U	REG	MW20				WG	6/3/2005					C051540056	PGDP	ANION	14808798	1	1			FALSE			6/3/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
35243	RGA	Sulfate	mg/L	X	SW846-9056	MW20A1-06	U	REG	MW20				WG	12/19/2005					C053530037	PGDP	ANION	14808798	2	2			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35244	RGA	Sulfate	mg/L	=	SW846-9056	MW20A1-07	U	REG	MW20				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skwtlf 12/08/06	C063250054	PGDP	ANION	14808798	2	2			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35245	RGA	Sulfate	mg/L	=	SW846-9056	MW20A1-08	U	REG	MW20				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.8 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07	C073110056	PGDP	ANION	14808798	2	2			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35246	RGA	Sulfate	mg/L	X	SW846-9056	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	ANION	14808798	2	2			FALSE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
35247	RGA	Sulfate	mg/L	=	SW846-9056	MW20A1-09	U	REG	MW20				WG	12/16/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C083510201	PGDP	ANION	14808798	2	2			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35248	RGA	Sulfate	mg/L	=	SW846-9056	MW20A1-10	U	REG	MW20				WG	11/9/2009				": The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skwtlf 11/12/09	C09313026001	PGDP	ANION	14808798	2	2			FALSE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35249	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 0.243	C012680232	PGDP	RADS	12587461S	0.321	4.61	0.242	0.243	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35250	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 1.44	C020790060	PGDP	RADS	12587461S	2.15	3.88	1.43	1.44	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35251	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW20ESQ3-03	U	REG	MW20				WG	3/10/2003				TPU = 2.09	C030690071	PGDP	RADS	12587461S	3.46	5.32	2.09	2.09	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35252	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW20SA2-04	U	REG	MW20				WG	3/18/2004					C040780110	PGDP	RADS	12587461S	-0.635	6.83	0.449	0.45	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35253	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	RADS	12587461S	-0.985	7.17	1.14	1.14	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35254	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW20ESQ1-01	U	REG	MW20				WG	9/25/2001				TPU = 0.0516	C012680232	PGDP	RADS	12587472S	0.193	7.32	0.0507	0.0516	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35255	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 0.115	C020790060	PGDP	RADS	12587472S	0.442	8.5	0.113	0.115	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35256	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW20ESQ3-03	BU	REG	MW20				WG	3/10/2003				TPU = 4.85	C030690071	PGDP	RADS	12587472S	-17.7	13.6	4.78	4.85	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35257	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW20SA2-04	U	REG	MW20				WG	3/18/2004					C040780110	PGDP	RADS	12587472S	4.86	9.36	1.09	1.11	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35258	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	RADS	12587472S	-1.27	9.34	0.36	0.37	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35259	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001				TPU = 11.2	C010740074	PGDP	RADS	14133767	2.15	16.6	11.2	11.2	FALSE			3/22/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
35260	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				TPU = 14.3	C011620096	PGDP	RADS	14133767	2.15	21	14.3	14.3	FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
35261	RGA	Technetium-99	pCi/L	U	RL-7100	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				TPU = 11.8	C012680232	PGDP	RADS	14133767	1.2	17.7	11.8	11.8	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35262	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001				TPU = 0.00417	C013450063	PGDP	RADS	14133767	-0.265	17.5	0	0.00417	FALSE			12/13/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
35263	RGA	Technetium-99	pCi/L	U	RL-7100	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002				TPU = 11.4	C020790059	PGDP	RADS	14133767	0.763	17.1	11.4	11.4	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35264	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ3-02	BU	REG	MW20				WG	6/10/2002				TPU = 0.000836	C021620001	PGDP	RADS	14133767	-0.0531	16.9	0	0.000836	FALSE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35265	RGA	Technetium-99	pCi/L	X	RL-7100	MW20DESQ3-02	BU	FR	MW20				WG	6/10/2002				TPU = 0.16	C021620002	PGDP	RADS	14133767	-10.2	16.9	0	0.16	FALSE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35266	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002				TPU = 14.8	C022540142	PGDP	RADS	14133767	13.3	17.3	14.8	14.8	FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
35267	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				TPU = 0	C023520092	PGDP	RADS	14133767	0	17.6	0	0	FALSE			1/4/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
35268	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				TPU = 12.5	C030690071	PGDP	RADS	14133767	13.4	17.2	12.5	12.5	FALSE			3/19/2003		16146	GWES03-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES03-02	3/16/2012
35269	RGA	Technetium-99	pCi/L	X	RL-7100	MW20ESQ4-03	U	REG	MW20				WG	9/11/2003			water color is cloudy and light brown. Pumped to standards.	TPU = 11.1	C032540107	PGDP	RADS	14133767	9.91	15.7	11.1	11.1	FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35270	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SA2-04	U	REG	MW20				WG	3/18/2004					C040780110	PGDP	RADS	14133767	3.18	18.1	12.3	12.3	FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35271	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SA4-04	U	REG	MW20				WG	9/20/2004					C042640059	PGDP	RADS	14133767	0.507	17.8	11.7	11.71	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35272	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	RADS	14133767	7.29	17	11.7	11.7	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35273	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SA4-05	U	REG	MW20				WG	9/22/2005					C052650140	PGDP	RADS	14133767	10.4	18.4	13.6	13.6	FALSE			10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35274	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SA1-06	U	REG	MW20				WG	11/18/2005					C053220021	PGDP	RADS	14133767	-5.46	17.7	11.7	11.7	FALSE			12/9/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35275	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SA3-06	U	REG	MW20				WG	5/24/2006					C061450008	PGDP	RADS	14133767	-10.2	20.5	13.5	13.5	FALSE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35276	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	127184	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
35277	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01	C011620096	PGDP	VOA	127184	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
35278	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	127184	5	5			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35279	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	127184	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
35280	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	127184	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35281	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG	6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02	C021620001	PGDP	VOA	127184	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35282	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20DESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	127184	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35283	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	127184	5	5			FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
35284	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				cis-1,2-Dichloroethene was detected at or above the LCR.JA Johnson 1-17-03	C023520092	PGDP	VOA	127184	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
35285	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03	C030690071	PGDP	VOA	127184	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35286	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG	9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	127184	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35287	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SA2-04	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
														6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01													6/14/2001					3/16/2012
35359	RGA	Total Xylene	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG						C011620096	PGDP	VOA	1330207	15	15			FALSE					12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
35360	RGA	Total Xylene	ug/L	U	SW846-8260	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	1330207	15	15			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35361	RGA	Total Xylene	ug/L	X	SW846-8260	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
35362	RGA	Total Xylene	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	1330207	15	15			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
														6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02													6/20/2002					3/16/2012
35363	RGA	Total Xylene	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG						C021620001	PGDP	VOA	1330207	15	15			FALSE					14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35364	RGA	Total Xylene	ug/L	X	SW846-8260	MW20DESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	1330207	15	15			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35365	RGA	Total Xylene	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	1330207	15	15			FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
35366	RGA	Total Xylene	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				cis-1,2-Dichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023520092	PGDP	VOA	1330207	15	15			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
														3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03													3/21/2003					3/16/2012
35367	RGA	Total Xylene	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG						C030690071	PGDP	VOA	1330207	15	15			FALSE					16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
														9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	1330207	15	15			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35368	RGA	Total Xylene	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG																						
35369	RGA	Total Xylene	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	1330207	15	15			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
														9/20/2004					C042640059	PGDP	VOA	1330207	15	15			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35370	RGA	Total Xylene	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG																						
35371	RGA	Total Xylene	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	1330207	15	15			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
														9/22/2005					C052650140	PGDP	VOA	1330207	15	15			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35372	RGA	Total Xylene	ug/L	X	SW846-8260	MW20SA4-05	U	REG	MW20				WG																						
35373	RGA	Total Xylene	ug/L	X	SW846-8260	MW20SA1-06	U	REG	MW20				WG	11/18/2005					C053220021	PGDP	VOA	1330207	15	15			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
														5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06													6/5/2006					3/16/2012
35374	RGA	Total Xylene	ug/L	X	SW846-8260	MW20SA3-06	JU	REG	MW20				WG						C061450008	PGDP	VOA	1330207	15	15			FALSE					20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35375	RGA	Total Xylene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	1330207	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35376	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	156605	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
														6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01													6/14/2001					3/16/2012
35377	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ3-01	U	REG	MW20				WG						C011620096	PGDP	VOA	156605	5	5			FALSE					12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
35378	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	156605	5	5			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35379	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
35380	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	156605	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
														6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02													6/20/2002					3/16/2012
35381	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ3-02	U	REG	MW20				WG						C021620001	PGDP	VOA	156605	5	5			FALSE					14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35382	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20DESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	156605	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35383	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	156605	5	5			FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
35384	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				cis-1,2-Dichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023520092	PGDP	VOA	156605	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
														3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03													3/21/2003					3/16/2012
35385	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG						C030690071	PGDP	VOA	156605	5	5			FALSE					16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
														9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	156605	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35386	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG																						
35387	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	156605	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
														9/20/2004					C042640059	PGDP	VOA	156605	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35388	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG																						
35389	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	156605	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
														9/22/2005					C052650140	PGDP	VOA	156605	5	5			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35390	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SA4-05	U	REG	MW20				WG																						
35391	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SA1-06	U	REG	MW20				WG	11/18/2005					C053220021	PGDP	VOA	156605	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
														5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06													6/5/2006					3/16/2012
35392	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SA3-06	U	REG	MW20				WG						C061450008	PGDP	VOA	156605	5	5			FALSE					20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35393	RGA	trans-1,2-Dichloropropene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	156605	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35394	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	10061026	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35395	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	110578	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35396	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ2-01		REG	MW20				WG	3/15/2001					C010740074	PGDP	VOA	79016	5	1			TRUE		I	3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
														6/11/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 104 6 Benzene 94 98 4 Trichloroethene 88 94 7 Toluene 92 96 4 Chlorobenzene 92 96 4 JA Johnson 6-25-01													6/14/2001					3/16/2012
35397	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ3-01	X	REG	MW20				WG						C011620096	PGDP	VOA	79016	5	1			TRUE		I			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
35398	RGA	Trichloroethene	ug/L	=	SW846-8260	MW20ESQ4-01		REG	MW20				WG	9/25/2001					C012680232	PGDP	VOA	79016	2	1			TRUE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35399	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ1-02		REG	MW20				WG	12/11/2001					C013450063	PGDP	VOA	79016	9	1			TRUE		I	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
35400	RGA	Trichloroethene	ug/L	=	SW846-8260	MW20ESQ2-02		REG	MW20				WG	3/20/2002					C020790059	PGDP	VOA	79016	2	1			TRUE		I	3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
														6/10/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 106 106 0 Benzene 102 106 4 Trichloroethene 102 106 2 Toluene 104 106 2 Chlorobenzene 104 106 2 JA Johnson 7-10-02													6/20/2002					3/16/2012
35401	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ3-02		REG	MW20				WG						C021620001	PGDP	VOA	79016	3	1			TRUE					14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35402	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20DESQ3-02		FR	MW20				WG	6/10/2002					C021620002	PGDP	VOA	79016	4	1			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35403	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	VOA	79016	1	1			FALSE			9/22/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
35404	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002				cis-1,2-Dichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023520092	PGDP	VOA	79016	1	1			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
														3/10/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR. JA Johnson 4-9-03													3/21/2003					3/16/2012
35405	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ2-03	U	REG	MW20				WG						C030690071	PGDP	VOA	79016	1	1			FALSE					16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
														9/11/2003			water color is cloudy and light brown. Pumped to standards.	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-25-03	C032540107	PGDP	VOA	79016	1	1			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35406	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20ESQ4-03	U	REG	MW20				WG																						
35407	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SA2-04	U	REG	MW20				WG	3/18/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 4-15-04	C040780110	PGDP	VOA	79016	1	1			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
														9/20/2004					C042640059	PGDP	VOA	79016	1	1			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35408	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SA4-04	U	REG	MW20				WG																						
35409	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SA2-05	U	REG	MW20				WG	3/14/2005					C050730073	PGDP	VOA	79016	1	1			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
														9/22/2005					C052650140	PGDP	VOA	79016	1	1			FALSE			10/5/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35410	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SA4-05	UY	REG	MW20				WG																						
35411	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SA1-06	U	REG	MW20				WG	11/18/2005					C053220021	PGDP	VOA	79016	1	1			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
														5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06													6/5/2006					3/16/2012
35412	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SA3-06		REG	MW20				WG						C061450008	PGDP	VOA	79016	8.9	1			TRUE		I		BH-ER	20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35413	RGA	Trichloroethene	ug/L	=	SW846-8260B	041004		REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	79016	3.38	1			TRUE			4/23/2010		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35414	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041004	U	REG	MW20				WG	4/13/2010					1004061-06	CLM	VOA	75694	1	1			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
35415	RGA	Uranium	mg/L	X	IN7105	MW20ESQ2-01	U	REG	MW20				WG	3/15/2001					C010740074	PGDP	METAL	7440611	0.001	0.001			FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
35416	RGA	Uranium	mg/L	X	IN7105	MW20ESQ3-01	U	REG	MW20				WG	6/11/2001					C011620096	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
35417	RGA	Uranium	mg/L	U	AS7300	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001				No assay or concentration determined. Sample signal too weak.	C012680232	PGDP	METAL	7440611	0.05	0.05			FALSE			10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35418	RGA	Uranium	pCi/L	U	RL-7124	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	RADS	7440611		22.4			FALSE	AQ		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35419	RGA	Uranium	mg/L	U	IN7105	MW20ESQ4-01	U	REG	MW20				WG	9/25/2001					C012680232	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
35420	RGA	Uranium	mg/L	X	IN7105	MW20ESQ1-02	U	REG	MW20				WG	12/11/2001					C013450063	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
35421	RGA	Uranium	mg/L	U	IN7105	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790059	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35422	RGA	Uranium	pCi/L	U	RL-7124	MW20ESQ2-02	U	REG	MW20				WG	3/20/2002					C020790060	PGDP	RADS	7440611		22.4			FALSE	AQ		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
35423	RGA	Uranium	mg/L	X	IN7105	MW20ESQ3-02	U	REG	MW20				WG	6/10/2002					C021620001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/2/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35424	RGA	Uranium	mg/L	X	IN7105	MW20DESQ3-02	U	FR	MW20				WG	6/10/2002					C021620002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
35425	RGA	Uranium	mg/L	X	IN7105	MW20ESQ4-02	U	REG	MW20				WG	9/11/2002					C022540142	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
35426	RGA	Uranium	mg/L	X	SW846-6020	MW20ESQ1-03	U	REG	MW20				WG	12/18/2002					C023520092	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
35427	RGA	Uranium	mg/L	X	SW846-6020	MW20ESQ2-03	B	REG	MW20				WG	3/10/2003					C030690071	PGDP	METAL	7440611	0.00133	0.001			TRUE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35428	RGA	Uranium	mg/L	X	ST7106-ISOT	MW20ESQ2-03	U	REG	MW20				WG	3/10/2003					C030690071	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
														5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
35429	RGA	Uranium	mg/L	X	SW846-6020	MW20ASA5-03	BU	REG	MW20				WG																						
														9/11/2003			water color is cloudy and light brown. Pumped to standards.		C032540107	PGDP	METAL	7440611	0.001	0.001			FALSE			10/3/2003		16897	GWES03-04	Surveillance

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
35511	RGA	Zinc	mg/L	X	SW846-6020	MW20ASA5-03	U	REG	MW20				WG	5/12/2003			water color is clear. Well pumped to standards. Needs 3 more feet of discharge hose added to well. Small dark biofouling particles were observed during sampling.		C031330071	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
35512	RGA	Zinc	mg/L	X	SW846-6020	MW20AT1-04	U	REG	MW20				WG	11/25/2003			clear water, well pumps satisfactorily.	X - Dilution test for Pb was 10.7% which is greater than the 10% requirement. ARH 12/19/03	C033290178	PGDP	METAL	7440666	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
35513	RGA	Zinc	mg/L	X	SW846-6020	MW20AT2-04	BU	REG	MW20				WG	5/13/2004			water is clear; well pumps good.		C041340201	PGDP	METAL	7440666	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
35514	RGA	Zinc	mg/L	X	SW846-6020	MW20AT1-05	UX	REG	MW20				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210105	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
35515	RGA	Zinc	mg/L	X	SW846-6020	MW20AT2-05	BU	REG	MW20				WG	6/3/2005					C051540056	PGDP	METAL	7440666	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
35516	RGA	Zinc	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053530037	PGDP	METAL	7440666	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35517	RGA	Zinc	mg/L	=	SW846-6020	MW20A1-07	BU	REG	MW20				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250054	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35518	RGA	Zinc	mg/L	=	SW846-6020	MW20A1-08	BU	REG	MW20				WG	11/7/2007				X-PDS below QC - Cu(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110056	PGDP	METAL	7440666	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35519	RGA	Zinc	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
35520	RGA	Zinc	mg/L	=	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510201	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35521	RGA	Zinc	mg/L	=	SW846-6020	MW20A1-10	UX	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093130601	PGDP	METAL	7440666	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35522	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW20A1-06	U	REG	MW20				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530037	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
35523	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW20A1-07	U	REG	MW20				WG	11/21/2006					C063250054	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
35524	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW20A1-08	NU	REG	MW20				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110056	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
35525	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW20UGA1-08	U	REG	MW20				WG	9/10/2008					C082540114	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
35526	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW20A1-09	U	REG	MW20				WG	12/16/2008					C083510201	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
35527	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW20A1-10	UX	REG	MW20				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093130601	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
35528	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	71556	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35529	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethane 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	71556	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35530	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	71556	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35531	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	71556	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35532	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethane 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	71556	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35533	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.		C032540106	PGDP	VOA	71556	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35534	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	71556	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35535	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	71556	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35536	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	71556	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35537	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	71556	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35538	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35539	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420094	PGDP	VOA	71556	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35540	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA1-07-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	71556	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35541	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	71556	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35542	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007				The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07	C072540094	PGDP	VOA	71556	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35543	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW200SA8-08	U	REG	MW200				WG	3/5/2008					C080960021	PGDP	VOA	71556	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35544	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	71556	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35545	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009				Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09	C09077026001	PGDP	VOA	71556	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
35546	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	VOA	71556	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35547	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	VOA	71556	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
35548	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW200SA2-10	U	REG	MW200				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002001	PGDP	VOA	71556	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35549	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C11172022003	PGDP	VOA	71556	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35550	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C11172022004	PGDP	VOA	71556	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35551	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	79005	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35552	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethane 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	79005	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35553	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	79005	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35554	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	79005	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35555	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethane 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	79005	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35556	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD..		C032540106	PGDP	VOA	79005	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35557	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	79005	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35558	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35559	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	79005	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35560	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	79005	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35561	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	79005	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35562	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420094	PGDP	VOA	79005	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35563	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	79005	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35564	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	79005	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35565	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007				The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07	C072540094	PGDP	VOA	79005	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35566	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW200SA8-08	U	REG	MW200				WG	3/5/2008					C080960021	PGDP	VOA	79005	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35567	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	79005	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35568	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009				Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09	C09077026001	PGDP	VOA	79005	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
35569	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	VOA	79005	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35570	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	VOA	79005	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
35571	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW200SA2-10	U	REG	MW200				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002001	PGDP	VOA	79005	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35572	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C11172022003	PGDP	VOA	79005	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35573	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C11172022004	PGDP	VOA	79005	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35574	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	75343	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35575	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethane 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	75343	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35576	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	75343	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35577	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	75343	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35578	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethane 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	75343	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35579	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD..		C032540106	PGDP	VOA	75343	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35580	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	75343	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35581	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	75343	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35582	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	75343	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35583	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	75343	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35584	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35585	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW200SA3-06	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
35641	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C11172022003	PGDP	VOA	107062	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35642	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C11172022004	PGDP	VOA	107062	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35643	RGA	Activity of U-235	pCi/L	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 0	C020810043	PGDP	RADS	N3543	0	0.565	0	0	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35644	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	N3543	2.2	2.2			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35645	RGA	Activity of U-235	pCi/L	X	RL-7128	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	N3543	-0.00686	0.12	0.01	0.04	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35646	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW200ESA-01		REG	MW200				WG	3/8/2001				TPU = 1.75	C010670113	PGDP	RADS	12587461	4.26	4.14	1.67	1.75	TRUE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35647	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 0.647	C012490076	PGDP	RADS	12587461	1.25	4.39	0.626	0.647	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35648	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 1.77	C020810043	PGDP	RADS	12587461	3.4	5.64	1.7	1.77	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35649	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW200ESA8-02	U	REG	MW200				WG	9/6/2002				TPU = 0.753	C022490217	PGDP	RADS	12587461	1.32	6.42	0.733	0.753	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35650	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				TPU = 0.163	C030650049	PGDP	RADS	12587461	-0.253	5.22	0.16	0.163	FALSE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35651	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.	TPU = 1.59	C032540106	PGDP	RADS	12587461	3.08	7.55	1.54	1.59	FALSE			9/17/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35652	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	12587461	2.48	5.2	1.33	1.37	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35653	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	RADS	12587461	1.92	6.33	0.83	0.87	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35654	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA2-05		REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	12587461	5.74	4.05	2.51	2.64	TRUE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35655	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	RADS	12587461	1.59	5.51	0.85	0.85	FALSE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35656	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	RADS	12587461	0.455	3.21	0.32	0.53	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35657	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA3-06	U	REG	MW200				WG	5/22/2006					C061420094	PGDP	RADS	12587461	1.11	3	0.39	0.52	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35658	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200DSA1-07	BU	FR	MW200				WG	3/22/2007				The alpha activity results for this sample are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0.16 cpm. The activity for the reagent blank sample is less than the activity for the batch background sample (net alpha activity of 0.24 cpm). J.W. Shadrick 04-19-07	C070810122	PGDP	RADS	12587461	3.67	4.09	1.84	2.17	FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35659	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA1-07	B	REG	MW200				WG	3/22/2007				The alpha activity results for this sample are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0.16 cpm. The activity for the reagent blank sample is less than the activity for the batch background sample (net alpha activity of 0.24 cpm). J.W. Shadrick 04-19-07	C070810121	PGDP	RADS	12587461	6.11	4.22	2.73	3.34	TRUE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35660	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA5-07	U	REG	MW200				WG	9/11/2007					C072540094	PGDP	RADS	12587461	2.95	4.11	1.14	1.26	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35661	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	RADS	12587461	1.96	4.07	1.05	1.16	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35662	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA2-08	UX	REG	MW200				WG	9/5/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082490098	PGDP	RADS	12587461	2.63	4.17	1.28	1.41	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35663	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA1-09	U	REG	MW200				WG	3/18/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09077026001	PGDP	RADS	12587461	2.07	4.3	0.974	1.06	FALSE	E		3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
35664	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	RADS	12587461	3.28	4.63	1.4	1.55	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35665	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	RADS	12587461	2.57	3.5	1.24	1.38	FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
35666	RGA	Alpha activity	pCi/L	X	SW846-9310	MW200SA2-10	U	REG	MW200				WG	8/16/2010					C10229002001	PGDP	RADS	12587461	0.875	4.19	0.505	0.533	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35667	RGA	Alpha activity	pCi/L	X	RL-7111	MW200BI1-11	U	FR	MW200				WG	6/21/2011					C11172022003	PGDP	RADS	12587461	6.31	4.49	2.69	2.92	TRUE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35668	RGA	Alpha activity	pCi/L	X	RL-7111	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C11172022004	PGDP	RADS	12587461	3.22	4.53	1.66	1.76	FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35669	RGA	Aluminum	mg/L	X	SW846-6010A	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	METAL	7429905	0.2	0.2			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35670	RGA	Aluminum	mg/L	U	SW846-6010A	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35671	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	METAL	7429905D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35672	RGA	Americium-241	pCi/L	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 52.4	C012490076	PGDP	RADS	14596102	26.2	79.6	52.4	52.4	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35673	RGA	Americium-241	pCi/L	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 40.1	C020810043	PGDP	RADS	14596102	-1.14	67.3	2.28	40.1	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35674	RGA	Benzene	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	71432	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35675	RGA	Benzene	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	71432	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35676	RGA	Benzene	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	71432	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35677	RGA	Benzene	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	71432	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35678	RGA	Benzene	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	71432	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35679	RGA	Benzene	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.		C032540106	PGDP	VOA	71432	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35680	RGA	Benzene	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	71432	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35681	RGA	Benzene	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35682	RGA	Benzene	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	71432	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35683	RGA	Benzene	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	71432	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35684	RGA	Benzene	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35685	RGA	Benzene	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahl 6/13/06	C061420094	PGDP	VOA	71432	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35686	RGA	Benzene	ug/L	X	SW846-8260	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	71432	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35687	RGA	Benzene	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	71432	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35688	RGA	Benzene	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007				The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07	C072540094	PGDP	VOA	71432	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35689	RGA	Benzene	ug/L	X	SW846-8260	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	VOA	71432	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35690	RGA	Benzene	ug/L	X	SW846-8260B	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	71432	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35691	RGA	Benzene	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009				Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09	C09077026001	PGDP	VOA	71432	5	5			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
35692	RGA	Benzene	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	VOA	71432	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35693	RGA	Benzene	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	VOA	71432	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
35694	RGA	Benzene	ug/L	X	SW846-8260B	MW200SA2-10	U	REG	MW200				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C12229002001	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35695	RGA	Benzene	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C11172022003	PGDP	VOA	71432	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35696	RGA	Benzene	ug/L	X	SW846-8260B	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C11172022004	PGDP	VOA	71432	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35697	RGA	Beta activity	pCi/L	X	EPA-900.0	MW200ESA-01		REG	MW200				WG	3/8/2001				TPU = 6.02	C010670113	PGDP	RADS	12587472	45.3	4.14	4.36	6.02	TRUE		S	3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35698	RGA	Beta activity	pCi/L	X	EPA-900.0	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 4.44	C012490076	PGDP	RADS	12587472	28.9	3.95	3.38	4.44	TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35699	RGA	Beta activity	pCi/L	X	EPA-900.0	MW200ESA3-02		REG	MW200				WG	3/21/2002				TPU = 3.86	C020810043	PGDP	RADS	12587472	22	5.5	3.02	3.86	TRUE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35700	RGA	Beta activity	pCi/L	-	EPA-900.0	MW200ESA8-02		REG	MW200				WG	9/6/2002				TPU = 2.25	C022490217	PGDP	RADS	12587472	12.2	5.58	1.89	2.25	TRUE		S	9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35701	RGA	Beta activity	pCi/L	X	EPA-900.0	MW200ESQ2-03		REG	MW200				WG	3/6/2003				TPU = 2.35	C030650049	PGDP	RADS	12587472	12.6	6.51	2	2.35	TRUE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35702	RGA	Beta activity	pCi/L	X	EPA-900.0	MW200ESQ4-03		REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.	TPU = 2.42	C032540106	PGDP	RADS	12587472	11.9	6.95	2.08	2.42	TRUE		S	9/17/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35703	RGA	Beta activity	pCi/L	X	EPA-900.0	MW200SA2-04		REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	12587472	17.1	6.54	2.52	3.07	TRUE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35704	RGA	Beta activity	pCi/L	X	EPA-900.0	MW200SA4-04		REG	MW200				WG	9/13/2004					C042580002	PGDP	RADS	12587472	14.7	5.66	2.27	2.72	TRUE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35705	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA2-05		REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	12587472	11.9	4.88	2.23	2.59	TRUE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35706	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA4-05		REG	MW200				WG	9/19/2005					C052630009	PGDP	RADS	12587472	19.9	4.45	2.98	3.17	TRUE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35707	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA1-06		REG	MW200				WG	11/16/2005					C053200133	PGDP	RADS	12587472	14.3	4.41	2.17	2.28	TRUE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35708	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA3-06		REG	MW200				WG	5/22/2006					C061420094	PGDP	RADS	12587472	15.2	4.81	1.38	2.12	TRUE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35709	RGA	Beta activity	pCi/L	X	SW846-9310	MW200DSA1-07		FR	MW200				WG	3/22/2007				The alpha activity results for this sample are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0.16 cpm. The activity for the reagent blank sample is less than the activity for the batch background sample (net alpha activity of 0.24 cpm). J.W. Shadrick 04-19-07	C070810122	PGDP	RADS	12587472	46.2	4.76	5.63	7.81	TRUE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35710	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA1-07		REG	MW200				WG	3/22/2007				The alpha activity results for this sample are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0.16 cpm. The activity for the reagent blank sample is less than the activity for the batch background sample (net alpha activity of 0.24 cpm). J.W. Shadrick 04-19-07	C070810121	PGDP	RADS	12587472	41.3	4.8	5.29	7.17	TRUE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35711	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA5-07		REG	MW200				WG	9/11/2007					C072540094	PGDP	RADS	12587472	34.5	5.21	4.12	5.62	TRUE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35712	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA1-08		REG	MW200				WG	3/5/2008					C080660021	PGDP	RADS	12587472	23.4	5.09	3.24	4.26	TRUE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35713	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA2-08		REG	MW200				WG	9/5/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082490098	PGDP	RADS	12587472	26.3	3.73	3.32	3.97	TRUE			9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35714	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA1-09		REG	MW200				WG	3/18/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09077026001	PGDP	RADS	12587472	31.2	5.03	3.79	5.31	TRUE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
35715	RGA	Beta activity	pCi/L	X	SW846-9310	MW200SA2-09		REG	MW200				WG	8/25/2009					C09237031001	PGDP	RADS	12587472	44.2	5.15	4.7	6.98	TRUE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
35773	RGA	Cesium-134	pCi/L	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 18.5	C020810043	PGDP	RADS	13967709	-9.27	13.4	18.5	18.5	FALSE	R		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35774	RGA	Cesium-137	pCi/L	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 10.6	C012490076	PGDP	RADS	10045973	-0.954	19.1	1.91	10.6	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35775	RGA	Cesium-137	pCi/L	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 8.4	C020810043	PGDP	RADS	10045973	-3.35	14.6	6.71	8.4	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35776	RGA	Chloride	mg/L	X	EPA-300.0	MW200ESA8-01		REG	MW200				WG	9/6/2001					C012490076	PGDP	ANION	16887006	47.9	2			TRUE			9/10/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35777	RGA	Chloride	mg/L	X	EPA-300.0	MW200ESA3-02		REG	MW200				WG	3/21/2002					C020810043	PGDP	ANION	16887006	49.6	2			TRUE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35778	RGA	Chloride	mg/L	=	EPA-300.0	MW200ESA9-02		REG	MW200				WG	9/6/2002					C022490217	PGDP	ANION	16887006	52.2	2			TRUE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35779	RGA	Chloroform	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	67663	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35780	RGA	Chloroform	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	67663	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35781	RGA	Chloroform	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	67663	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35782	RGA	Chloroform	ug/L	X	SW846-8260	MW200ESA9-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	67663	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35783	RGA	Chloroform	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	67663	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35784	RGA	Chloroform	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.		C032540106	PGDP	VOA	67663	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35785	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	67663	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - March, Event 1 GWES04-02	3/16/2012
35786	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35787	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	67663	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35788	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	67663	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35789	RGA	Chloroform	mg/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35790	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420094	PGDP	VOA	67663	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35791	RGA	Chloroform	ug/L	X	SW846-8260	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	67663	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35792	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	67663	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35793	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007				The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07	C072540094	PGDP	VOA	67663	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35794	RGA	Chloroform	ug/L	X	SW846-8260	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	VOA	67663	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35795	RGA	Chloroform	ug/L	X	SW846-8260B	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	67663	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35796	RGA	Chloroform	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009				Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09	C09077026001	PGDP	VOA	67663	5	5			FALSE			3/31/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
35797	RGA	Chloroform	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	VOA	67663	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35798	RGA	Chloroform	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	VOA	67663	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
35799	RGA	Chloroform	ug/L	X	SW846-8260B	MW200SA2-10	U	REG	MW200				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290002001	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35800	RGA	Chloroform	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C111720220003	PGDP	VOA	67663	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35801	RGA	Chloroform	ug/L	X	SW846-8260B	MW200BI1-11	U	FR	MW200				WG	6/21/2011					C111720220004	PGDP	VOA	67663	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35802	RGA	Chromium	mg/L	X	SW846-6010A	MW200ESA3-02		REG	MW200				WG	3/21/2002					C020810043	PGDP	METAL	7440473	0.261	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35803	RGA	Chromium	mg/L	=	SW846-6010A	MW200ESA9-02		REG	MW200				WG	9/6/2002					C022490217	PGDP	METAL	7440473	0.401	0.025			TRUE		IS	9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35804	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW200ESA8-01		REG	MW200				WG	9/6/2001					C012490076	PGDP	METAL	7440473D	0.273	0.025			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35805	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35806	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/22/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35807	RGA	Chromium, hexavalent	mg/L	UJ	SM-3500-Cr D 17	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/6/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35808	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	156592	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35809	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	156592	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35810	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	156592	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35811	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW200ESA9-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	156592	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35812	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	156592	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35813	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.		C032540106	PGDP	VOA	156592	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35814	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	156592	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - March, Event 1 GWES04-02	3/16/2012
35815	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35816	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	156592	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35817	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	156592	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35818	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	156592	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35819	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420094	PGDP	VOA	156592	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35820	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	156592	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35821	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	156592	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35822	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007				The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07	C072540094	PGDP	VOA	156592	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35823	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	VOA	156592	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35824	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	156592	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35825	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009				Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09	C09077026001	PGDP	VOA	156592	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
35826	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	VOA	156592	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35827	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	VOA	156592	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
35828	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW200SA2-10	U	REG	MW200				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290002001	PGDP	VOA	156592	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35829	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C111720220003	PGDP	VOA	156592	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35830	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW200BI1-11	U	FR	MW200				WG	6/21/2011					C111720222004	PGDP	VOA	156592	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35831	RGA	Cobalt-60	pCi/L	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 31.3	C012490076	PGDP	RADS	10198400	-15.6	12.7	31.3	31.3	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35832	RGA	Cobalt-60	pCi/L	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 9.33	C020810043	PGDP	RADS	10198400	-3.17	14	6.34	9.33	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35833	RGA	Copper	mg/L	X	SW846-6010A	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35834	RGA	Copper	mg/L	U	SW846-6010A	MW200ESA9-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35835	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW200ESA8-01	BU	REG	MW200				WG	9/6/2001					C012490076	PGDP	METAL	7440508D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35836	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 1.26	C012490076	PGDP	RADS	12587461D	2.06	5.92	1.24	1.26	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35837	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 1.85	C020810043	PGDP	RADS	12587461D	2.88	7.62	1.82	1.85	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35838	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				TPU = 2.08	C030650049	PGDP	RADS	12587461D	3.94	10.2	2.03	2.08	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35839	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	12587461D	3.7	6.57	2.14	2.17	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - March, Event 1 GWES04-02	3/16/2012
35840	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	12587461D	4.18	1.85	2.96	2.99	TRUE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35841	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW200ESA8-01		REG	MW200				WG	9/6/2001				TPU = 3.01	C012490076	PGDP	RADS	12587472D	17.2	9.48	2.73	3.01	TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35842	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW200ESA3-02		REG	MW200				WG	3/21/2002				TPU = 3.45	C020810043	PGDP	RADS	12587472D	18.5	10.8	3.11	3.45	TRUE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35843	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				TPU = 1.84	C030650049	PGDP	RADS	12587472D	8.37	14	1.72	1.84	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35844	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW200SA2-04		REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	12587472D	11.4	10.7	2.25	2.4	TRUE	S		3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35845	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW200SA2-05		REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	12587472D	12.9	8.07	2.88	3.04	TRUE			3/9/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35846	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	100414	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35847	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	100414	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35848	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	100414	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35849	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW200ESA9-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	100414	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35850	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
35932	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	127184	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35933	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	127184	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35934	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	127184	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35935	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.	This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	127184	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35936	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003					C032540106	PGDP	VOA	127184	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35937	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	127184	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35938	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	127184	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35939	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	127184	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35940	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	127184	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35941	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	127184	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35942	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS:M. S. Stahr 6/13/06	C061420094	PGDP	VOA	127184	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35943	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	127184	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35944	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	127184	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35945	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007				The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07	C072540094	PGDP	VOA	127184	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35946	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	VOA	127184	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35947	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW200SA5-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	127184	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35948	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009				Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09	C09077026001	PGDP	VOA	127184	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
35949	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	VOA	127184	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35950	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	VOA	127184	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
35951	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW200SA2-10	UJ	REG	MW200				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002001	PGDP	VOA	127184	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35952	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C11172022003	PGDP	VOA	127184	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35953	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C11172022004	PGDP	VOA	127184	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35954	RGA	Thorium-228	pCi/L	X	RL-7120	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 0.0618	C012490076	PGDP	RADS	14274829	-0.0205	0.171	0.0373	0.0618	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35955	RGA	Thorium-228	pCi/L	X	RL-7120	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 0.0953	C020810043	PGDP	RADS	14274829	-0.00981	0.256	0.0196	0.0953	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35956	RGA	Thorium-228	pCi/L	X	RL-7120	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				TPU = 0.101	C030650049	PGDP	RADS	14274829	0.0345	0.21	0.06	0.101	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35957	RGA	Thorium-228	pCi/L	X	RL-7120	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	14274829	0.0283	0.161	0.048	0.0745	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35958	RGA	Thorium-228	pCi/L	X	RL-7128	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	14274829	0.0946	0.18	0.06	0.09	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35959	RGA	Thorium-230	pCi/L	X	RL-7120	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 0.109	C012490076	PGDP	RADS	14269637	-0.0473	0.27	0.0459	0.109	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35960	RGA	Thorium-230	pCi/L	X	RL-7120	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 0.178	C020810043	PGDP	RADS	14269637	0.000283	0.44	0.0349	0.178	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35961	RGA	Thorium-230	pCi/L	X	RL-7120	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				TPU = 0.11	C030650049	PGDP	RADS	14269637	0.0326	0.18	0.09	0.11	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35962	RGA	Thorium-230	pCi/L	X	RL-7120	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	14269637	0.619	0.432	0.173	0.281	TRUE		S	3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35963	RGA	Thorium-230	pCi/L	X	RL-7128	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	14269637	-0.0859	0.55	0.05	0.23	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35964	RGA	Thorium-232	pCi/L	X	RL-7120	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 0.111	C012490076	PGDP	RADS	N2608	0.000759	0.279	0.0372	0.111	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35965	RGA	Thorium-232	pCi/L	X	RL-7120	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 0.0816	C020810043	PGDP	RADS	N2608	0.0122	0.171	0.0664	0.0816	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35966	RGA	Thorium-232	pCi/L	X	RL-7120	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				TPU = 0.0606	C030650049	PGDP	RADS	N2608	0.0184	0.15	0.04	0.0606	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35967	RGA	Thorium-232	pCi/L	X	RL-7120	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	N2608	0.0133	0.173	0.0571	0.0831	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35968	RGA	Thorium-232	pCi/L	X	RL-7128	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	N2608	0.0266	0.72	0.02	0.3	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35969	RGA	Thorium-234	pCi/L	X	RL-7124	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				TPU = 386	C030650049	PGDP	RADS	15065108	193	176	386	386	FALSE			3/12/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35970	RGA	Thorium-234	pCi/L	X	RL-7124	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	15065108	4.7	34.5	9.39	19.8	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35971	RGA	Thorium-234	pCi/L	X	RL-7124	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	15065108	15.2	50	30.4	30.4	FALSE			3/19/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35972	RGA	Toluene	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	108883	5	5			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35973	RGA	Toluene	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	108883	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35974	RGA	Toluene	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	108883	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35975	RGA	Toluene	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	108883	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35976	RGA	Toluene	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.	This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	108883	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
35977	RGA	Toluene	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003					C032540106	PGDP	VOA	108883	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
35978	RGA	Toluene	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	108883	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
35979	RGA	Toluene	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	108883	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
35980	RGA	Toluene	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	108883	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
35981	RGA	Toluene	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	108883	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
35982	RGA	Toluene	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	108883	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
35983	RGA	Toluene	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS:M. S. Stahr 6/13/06	C061420094	PGDP	VOA	108883	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
35984	RGA	Toluene	ug/L	X	SW846-8260	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	108883	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35985	RGA	Toluene	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	108883	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
35986	RGA	Toluene	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007				The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07	C072540094	PGDP	VOA	108883	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
35987	RGA	Toluene	ug/L	X	SW846-8260	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	VOA	108883	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
35988	RGA	Toluene	ug/L	X	SW846-8260B	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	108883	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
35989	RGA	Toluene	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009				Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09	C09077026001	PGDP	VOA	108883	5	5			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
35990	RGA	Toluene	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C09237031001	PGDP	VOA	108883	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
35991	RGA	Toluene	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C10061001004	PGDP	VOA	108883	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
35992	RGA	Toluene	ug/L	X	SW846-8260B	MW200SA2-10	U	REG	MW200				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002001	PGDP	VOA	108883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
35993	RGA	Toluene	ug/L	X	SW846-8260B	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C11172022003	PGDP	VOA	108883	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35994	RGA	Toluene	ug/L	X	SW846-8260B	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C11172022004	PGDP	VOA	108883	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
35995	RGA	Total Metals	mg/L	X	SW846-6010A	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	METAL	P18	5	5			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
35996	RGA	Total Metals	mg/L	X	SW846-6010A	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	METAL	P18	5	5			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
35997	RGA	Total Metals	mg/L	X	SW846-6010A	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	METAL	P18	5	5			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
35998	RGA	Total Xylene	ug/L	X	SW846-8260	MW200SA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	1330207	15	15			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
35999	RGA	Total Xylene	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	1330207	15	15			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36000	RGA	Total Xylene	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	1330207	15	15			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36001	RGA	Total Xylene	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36002	RGA	Total Xylene	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.	This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	1330207	15	15			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36003	RGA	Total Xylene	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003					C032540106	PGDP	VOA	1330207	15	15			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36004	RGA	Total Xylene	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	1330207	15	15			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36005	RGA	Total Xylene	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36006	RGA	Total Xylene	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	1330207	15	15			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36007	RGA	Total Xylene	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	1330207	15	15			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36008	RGA	Total Xylene	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
36071	RGA	Uranium	mg/L	X	IN7105	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36072	RGA	Uranium	mg/L	U	IN7105	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36073	RGA	Uranium	mg/L	X	SW846-6020	MW200C-M02-03	B	REG	MW200				WG	3/6/2003					C030650049	PGDP	METAL	7440611	0.00144	0.001			TRUE		S	3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36074	RGA	Uranium	mg/L	X	ST7106-ISOT	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003					C030650049	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36075	RGA	Uranium	mg/L	X	SW846-6020	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.		C032540106	PGDP	METAL	7440611	0.001	0.001			FALSE			10/3/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36076	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.		C032540106	PGDP	RADS	7440611	40	40			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36077	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	7440611	40	40			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36078	RGA	Uranium	mg/L	X	SW846-6020	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	METAL	7440611	0.001	0.001			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36079	RGA	Uranium	mg/L	X	ST7106-ISOT	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	METAL	7440611	0.005	0.005			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36080	RGA	Uranium	mg/L	X	SW846-6020	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36081	RGA	Uranium	mg/L	X	ST7106-ISOT	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36082	RGA	Uranium	mg/L	X	SW846-6020	MW200SA5-05	BU	REG	MW200				WG	3/8/2005					C058670157	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36083	RGA	Uranium	mg/L	X	ST7106	MW200SA2-05	U	REG	MW200				WG	3/8/2005			U modified from previous result 0.005 mg/L on 3/30/2005 by 032656.		C050670157	PGDP	METAL	7440611	0.005	0.005			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36084	RGA	Uranium	pCi/L	X	RL-7128	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	7440611	0.0143	1.11	0.03	0.81	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36085	RGA	Uranium	mg/L	X	SW846-6020	MW200SA4-05	BU	REG	MW200				WG	9/19/2005					C052630009	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36086	RGA	Uranium	mg/L	X	ST7106	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	RADS	7440611	0.005	0.005			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36087	RGA	Uranium	mg/L	X	SW846-6020	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36088	RGA	Uranium	mg/L	X	ST7106	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36089	RGA	Uranium	mg/L	X	SW846-6020	MW200SA3-06	U	REG	MW200				WG	5/22/2006					C061420094	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
36090	RGA	Uranium	mg/L	X	ST7106	MW200SA3-06	U	REG	MW200				WG	5/22/2006					C061420094	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
36091	RGA	Uranium	mg/L	X	SW846-6020	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36092	RGA	Uranium	mg/L	X	ST7106	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36093	RGA	Uranium	mg/L	X	ST7106	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36094	RGA	Uranium	mg/L	X	SW846-6020	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36095	RGA	Uranium	mg/L	X	SW846-6020	MW200SA2-07	U	REG	MW200				WG	9/11/2007					C072540094	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36096	RGA	Uranium	mg/L	X	ST7106	MW200SA2-07	U	REG	MW200				WG	9/11/2007					C072540094	PGDP	RADS	7440611	0.005	0.005			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36097	RGA	Uranium	mg/L	X	SW846-6020	MW200SA1-08	BU	REG	MW200				WG	3/5/2008					C080660021	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36098	RGA	Uranium	mg/L	X	ST7106	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36099	RGA	Uranium	mg/L	X	SW846-6020	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36100	RGA	Uranium	mg/L	X	ST7106	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36101	RGA	Uranium	mg/L	X	SW846-6020	MW200SA1-09	U	REG	MW200				WG	3/18/2009					C090770260001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36102	RGA	Uranium	mg/L	X	ST7106	MW200SA1-09	U	REG	MW200				WG	3/18/2009					C090770260001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36103	RGA	Uranium	mg/L	X	SW846-6020	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C092370310001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36104	RGA	Uranium	mg/L	X	ST7106	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C092370310001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36105	RGA	Uranium	mg/L	X	SW846-6020	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C100610010004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
36106	RGA	Uranium	mg/L	X	ST7106	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C100610010004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/4/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
36107	RGA	Uranium	mg/L	X	SW846-6020	MW200SA2-10	U	REG	MW200				WG	8/16/2010					C102290002001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/25/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36108	RGA	Uranium	mg/L	X	ST7106	MW200SA2-10	U	REG	MW200				WG	8/16/2010					C102290002001	PGDP	METAL	7440611	0.005	0.005			FALSE			8/19/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36109	RGA	Uranium	mg/L	X	SW846-6020	MW200BI1-11	U	REG	MW200				WG	6/21/2011					C111720222003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/28/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36110	RGA	Uranium	mg/L	X	ST7106	MW200BI1-11	U	FR	MW200				WG	6/21/2011					C111720222003	PGDP	RADS	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36111	RGA	Uranium	mg/L	X	ST7106	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C111720222004	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36112	RGA	Uranium	mg/L	X	SW846-6020	MW200DBI1-11	U	FR	MW200				WG	6/21/2011					C111720222004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36113	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	RADS	7440611D		55			FALSE	AQ		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36114	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36115	RGA	Uranium-234	pCi/L	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	RADS	13966295		41.6			FALSE	AQ		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36116	RGA	Uranium-234	pCi/L	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	RADS	13966295					FALSE	AQ		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36117	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003					C030650049	PGDP	RADS	13966295	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36118	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	13966295	30	30			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36119	RGA	Uranium-234	pCi/L	X	RL-7128	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	13966295	0.00497	0.65	0.04	0.27	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36120	RGA	Uranium-235	pCi/L	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				TPU = 1.53	C012490076	PGDP	RADS	15117961	-7.37	0.854	0	1.53	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36121	RGA	Uranium-235	wt %	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	RADS	15117961					FALSE	A		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36122	RGA	Uranium-235	wt %	X	ST7106	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	RADS	15117961					FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36123	RGA	Uranium-235	wt %	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	RADS	15117961					FALSE	A		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36124	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003					C030650049	PGDP	RADS	15117961	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36125	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003					C030650049	PGDP	RADS	15117961					FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36126	RGA	Uranium-235	NA	X	ST7106-ISOT	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	15117961					FALSE	A		3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36127	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW200SA2-05	U	REG	MW200				WG	3/8/2005			U modified from previous result 0.005 mg/L on 3/30/2005 by 032656.		C050670157	PGDP	RADS	15117961					FALSE	A		3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36128	RGA	Uranium-238	pCi/L	X	RL-7124	MW200ESA8-01	U	REG	MW200				WG	9/6/2001					C012490076	PGDP	RADS	24678828		12.5			FALSE	Q		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36129	RGA	Uranium-238	pCi/L	X	RL-7124	MW200ESA3-02	U	REG	MW200				WG	3/21/2002				TPU = 0	C020810043	PGDP	RADS	24678828	0	8.34	0	0	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36130	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003					C030650049	PGDP	RADS	24678828	1.33	1			TRUE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36131	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	RADS	24678828	0.35	0.35			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36132	RGA	Uranium-238	pCi/L	X	RL-7128	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	RADS	24678828	0.0161	0.32	0.02	0.13	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36133	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200ESA-01	U	REG	MW200				WG	3/8/2001					C010670113	PGDP	VOA	75014	2	2			FALSE			3/8/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
36134	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200ESA8-01	U	REG	MW200				WG	9/6/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 108 7 Benzene 108 100 8 Trichloroethene 108 98 10 Toluene 108 102 6 Chlorobenzene 106 98 8 JA Johnson 9-20-01s	C012490076	PGDP	VOA	75014	2	2			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36135	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200ESA3-02	U	REG	MW200				WG	3/21/2002					C020810043	PGDP	VOA	75014	2	2			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36136	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW200ESA8-02	U	REG	MW200				WG	9/6/2002					C022490217	PGDP	VOA	75014	2	2			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36137	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200ESQ2-03	U	REG	MW200				WG	3/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 106 110 4 Trichloroethene 94 98 4 Toluene 104 108 4 Chlorobenzene 104 110 6 JA Johnson 4-4-03	C030650049	PGDP	VOA	75014	2	2			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36138	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200ESQ4-03	U	REG	MW200				WG	9/11/2003			WATER COLR IS RUSTY ORANGE, PUMPED TO STANDARDS. COLOR OF WATER CLEARED UP A LITTLE TOWARDS END OF PURGE. NEEDS WEEDEATING BAD.		C032540106	PGDP	VOA	75014	2	2			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36139	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA2-04	U	REG	MW200				WG	3/11/2004			water color is cloudy and light rust pumped to standards.		C040720001	PGDP	VOA	75014	2	2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36140	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA4-04	U	REG	MW200				WG	9/13/2004					C042580002	PGDP	VOA	75014	2	2			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36141	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA2-05	U	REG	MW200				WG	3/8/2005					C050670157	PGDP	VOA	75014	2	2			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36142	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA4-05	U	REG	MW200				WG	9/19/2005					C052630009	PGDP	VOA	75014	2	2			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36143	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA1-06	U	REG	MW200				WG	11/16/2005					C053200133	PGDP	VOA	75014	2	2			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36144	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA3-06	U	REG	MW200				WG	5/22/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06		C061420094	PGDP	VOA	75014	2	2			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
36145	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200DSA1-07	U	FR	MW200				WG	3/22/2007					C070810122	PGDP	VOA	75014	2	2			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36146	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA1-07	U	REG	MW200				WG	3/22/2007					C070810121	PGDP	VOA	75014	2	2			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36147	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA2-07	U	REG	MW200				WG	9/11/2007			The following compounds were detected below the LCR: Benzene Toluene Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene 1,2-Dichlorobenzene JAJ 10/07/07		C072540094	PGDP	VOA	75014	2	2			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36148	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW200SA1-08	U	REG	MW200				WG	3/5/2008					C080660021	PGDP	VOA	75014	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36149	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW200SA2-08	U	REG	MW200				WG	9/5/2008					C082490098	PGDP	VOA	75014	2	2			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36150	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW200SA1-09	U	REG	MW200				WG	3/18/2009			Trichloroethene was detected at 1.04 ug/L JAJ 4/2/09		C090770260001	PGDP	VOA	75014	2	2			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36151	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW200SA2-09	U	REG	MW200				WG	8/25/2009					C092370310001	PGDP	VOA	75014	2	2			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36152	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW200SA1-10	U	REG	MW200				WG	3/1/2010					C100610010004	PGDP	VOA	75014	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
36153	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW200SA2-10	U	REG	MW200	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
36229	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	75343	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36230	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	75343	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36231	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	75343	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36232	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	75343	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36233	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	75343	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36234	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C090770260	PGDP	VOA	75343	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36235	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	75343	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36236	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	75343	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36237	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	75343	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
36238	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36239	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	75343	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36240	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	75354	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
36241	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	75354	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36242	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490037	PGDP	VOA	75354	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36243	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	75354	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36244	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	75354	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36245	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	75354	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36246	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	75354	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36247	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	75354	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36248	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36249	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	75354	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36250	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	75354	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36251	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	75354	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36252	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA3-06	U	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	75354	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
36253	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	75354	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36254	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	75354	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36255	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	75354	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36256	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	75354	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36257	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	75354	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36258	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C090770260	PGDP	VOA	75354	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36259	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	75354	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36260	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	75354	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36261	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	75354	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
36262	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36263	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	75354	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36264	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	563586	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36265	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	87616	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36266	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	96184	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36267	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	96184	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36268	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	SVOA	120821	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36269	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	SVOA	120821	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36270	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	96128	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36271	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	96128	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36272	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	96128	2	2			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36273	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	106934	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36274	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	106934	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36275	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	106934	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36276	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	SVOA	95501	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36277	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	SVOA	95501	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36278	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	107062	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
36279	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	107062	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36280	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	VOA	107062	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36281	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	107062	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36282	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36283	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	107062	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36284	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	107062	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36285	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	107062	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36286	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36287	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	107062	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36288	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	107062	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36289	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	107062	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36290	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA3-06	U	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	107062	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
36291	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	107062	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36292	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	107062	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36293	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	107062	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36294	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	107062	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36295	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	107062	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36296	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C090770260	PGDP	VOA	107062	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36297	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	107062	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36298	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	107062	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36299	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	107062	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
36300	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36301	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	107062	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36302	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	540590	2	2			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36303	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	78875	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36304	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	78875	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36305	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	78875	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36306	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	95476	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36307	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	108678	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36308	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	SVOA	541731	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36309	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	SVOA	541731	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36310	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020809	U	RE

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
36379	RGA	Aluminum	mg/L	R	SW846-6010B	MW201A1-09	N	REG	MW201				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345011001	PGDP	METAL	7429905	0.562	0.2		TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36380	RGA	Aluminum	mg/L	=	SW846-6010B	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL	7429905	0.469	0.2		TRUE		I	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36381	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C01249077?	PGDP	METAL	7429905D	0.2	0.2		FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36382	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW201A1-06	U	REG	MW201				WG	12/12/2005					C053470014	PGDP	METAL-D	7429905D	0.2	0.2		FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36383	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7429905D	0.2	0.2		FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36384	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW201A1-08	U	REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL-D	7429905D	0.2	0.2		FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36385	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7429905D	0.2	0.2		FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36386	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW201A1-09	U	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7429905D	0.2	0.2		FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36387	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW201A1-10	U	REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL-D	7429905D	0.2	0.2		FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36388	RGA	Americium-241	pCi/L	X	RL-7124	MW201ESA8-01	U	REG	MW201				WG	9/6/2001				TPU = 76.9	C01249077?	PGDP	RADS	14596102	-38.5	74.9	76.9	76.9	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36389	RGA	Americium-241	pCi/L	X	RL-7124	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				TPU = 18.6	C020810046	PGDP	RADS	14596102	9.28	28.2	18.6	18.6	FALSE			4/16/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36390	RGA	Antimony	mg/L	X	SW846-6020	MW20ASA5-03	U	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose. clear water with abd odor. Well pumps satisfactorily.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440360	0.005	0.005		FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36391	RGA	Antimony	mg/L	X	SW846-6020	MW201AT1-04	U	REG	MW201				WG	11/24/2003			Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440360	0.005	0.005		FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36392	RGA	Antimony	mg/L	X	SW846-6020	MW201AT2-04	U	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440360	0.005	0.005		FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36393	RGA	Antimony	mg/L	X	SW846-6020	MW201AT1-05	U	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440360	0.005	0.005		FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36394	RGA	Antimony	mg/L	X	SW846-6020	MW201AT2-05	BU	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440360	0.005	0.005		FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36395	RGA	Antimony	mg/L	X	SW846-6020	MW201A1-06	BU	REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440360	0.005	0.005		FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36396	RGA	Antimony	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06 X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C063190062	PGDP	METAL	7440360	0.005	0.005		FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36397	RGA	Antimony	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL	7440360	0.005	0.005		FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36398	RGA	Antimony	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440360	0.005	0.005		FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36399	RGA	Antimony	mg/L	=	SW846-6020	MW201A1-09	UB	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345011001	PGDP	METAL	7440360	0.005	0.005		FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36400	RGA	Antimony	mg/L	=	SW846-6020	MW201A1-10	BU	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440360	0.005	0.005		FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36401	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440360D	0.005	0.005		FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36402	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW201A1-07	BU	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440360D	0.005	0.005		FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36403	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7440360D	0.005	0.005		FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36404	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	BU	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440360D	0.005	0.005		FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36405	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW201A1-09	UB	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7440360D	0.005	0.005		FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36406	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW201A1-10	UB	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7440360D	0.005	0.005		FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36407	RGA	Arsenic	mg/L	X	SW846-6020	MW20ASA5-03	UX	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose. clear water with abd odor. Well pumps satisfactorily.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440382	0.01	0.01		FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36408	RGA	Arsenic	mg/L	X	SW846-6020	MW201AT1-04	U	REG	MW201				WG	11/24/2003			Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440382	1	1		FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36409	RGA	Arsenic	mg/L	X	SW846-6020	MW201AT2-04	U	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440382	0.01	0.01		FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36410	RGA	Arsenic	mg/L	X	SW846-6020	MW201AT1-05	X	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440382	0.0038	0.001		TRUE		S	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36411	RGA	Arsenic	mg/L	X	SW846-6020	MW201AT2-05	U	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440382	0.00193	0.001		TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36412	RGA	Arsenic	mg/L	X	SW846-6020	MW201A1-06		REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440382	0.00232	0.001		TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36413	RGA	Arsenic	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06 X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C063190062	PGDP	METAL	7440382	0.01	0.01		FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36414	RGA	Arsenic	mg/L	=	SW846-6020	MW201A1-08	B	REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL	7440382	0.00194	0.001		TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36415	RGA	Arsenic	mg/L	X	SW846-6020	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440382	0.00181	0.001		TRUE		S	9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36416	RGA	Arsenic	mg/L	=	SW846-6020	MW201A1-09		REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345011001	PGDP	METAL	7440382	0.00226	0.001		TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36417	RGA	Arsenic	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440382	0.001	0.001		FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36418	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440382D	0.001	0.001		FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36419	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440382D	0.001	0.001		FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36420	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7440382D	0.001	0.001		FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36421	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440382D	0.001	0.001		FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36422	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7440382D	0.001	0.001		FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36423	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7440382D	0.001	0.001		FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36424	RGA	Barium	mg/L	X	SW846-6020	MW20ASA5-03	X	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose. clear water with abd odor. Well pumps satisfactorily.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440393	0.179	0.005		TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36425	RGA	Barium	mg/L	X	SW846-6020	MW201AT1-04	N	REG	MW201				WG	11/24/2003			Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440393	0.864	0.5		TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36426	RGA	Barium	mg/L	X	SW846-6020	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440393	0.576	0.005		TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36427	RGA	Barium	mg/L	X	SW846-6020	MW201AT1-05	B	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440393	0.491	0.005		TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36428	RGA	Barium	mg/L	X	SW846-6020	MW201A2-05		REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440393	0.405	0.005		TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36429	RGA	Barium	mg/L	X	SW846-6020	MW201A1-06		REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440393	0.326	0.005		TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36430	RGA	Barium	mg/L	=	SW846-6020	MW201A1-07		REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL	7440393	0.338	0.005		TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36431	RGA	Barium	mg/L	=	SW846-6020	MW201A1-08		REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440393	0.284	0.005		TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36432	RGA	Barium	mg/L	X	SW846-6020	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440393	0.221	0.005		TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36433	RGA	Barium	mg/L	=	SW846-6020	MW201A1-09		REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345011001	PGDP	METAL	7440393	0.268	0.005		TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36434	RGA	Barium	mg/L	=	SW846-6020	MW201A1-10		REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440393	0.228	0.05		TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36435	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW201A1-06		REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440393D	0.293	0.005		TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36436	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440393D	0.286	0.005		TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36437	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW201A1-08	B	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7440393D	0.262	0.005		TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36438	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440393D	0.219	0.005		TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36439	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW201A1-09	N	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7440393D	0.256	0.005		TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36440	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW201A1-10		REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7440393D	0.23	0.05		TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36441	RGA	Benzene	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	71432	5	5		FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
36442	RGA	Benzene	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	71432	1	1		FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36443	RGA	Benzene	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C01249077	PGDP	VOA	71432	5	5		FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36444	RGA	Benzene	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	71432	5	5		FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36445	RGA	Benzene	ug/L	U	SW846-8260	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	71432	5	5		FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36446	RGA	Benzene	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	71432	5	5		FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36447	RGA	Benzene	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032620104	PGDP	VOA	71432	5	5		FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36448	RGA	Benzene	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	71432	5	5		FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36449	RGA	Benzene	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	71432	5	5		FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36450	RGA	Benzene	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	71432	5	5		FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36451	RGA	Benzene	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	71432	5	5		FALSE			9/23/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36452	RGA	Benzene	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	71432	5	5		FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36453	RGA	Benzene	ug/L	X	SW846-8260	MW201SA3-06	U	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	71432	5	5		FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring - March GWES06-03	3/16/2012
36454	RGA	Benzene	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	71432	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
36520	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	9/5/2008					C080660022	PGDP	VOA	75274	5	5			FALSE			9/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36521	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	75274	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36522	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C09077026002	PGDP	VOA	75274	5	5			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36523	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	75274	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36524	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	75274	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36525	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	75274	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
36526	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	75274	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36527	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	75274	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36528	RGA	Bromoform	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	75252	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36529	RGA	Bromoform	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	75252	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples From MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36530	RGA	Bromoform	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	75252	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36531	RGA	Bromomethane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	74839	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36532	RGA	Bromomethane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	74839	2	2			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36533	RGA	Bromomethane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	74839	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36534	RGA	Butylbenzene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	104518	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36535	RGA	Cadmium	mg/L	X	SW846-7131	MW201ESA3-02	*NU	REG	MW201				WG	3/21/2002					C020810046	PGDP	METAL	7440439	0.005	0.005			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36536	RGA	Cadmium	mg/L	UJ	SW846-7131	MW201ESA8-02	BUW	REG	MW201				WG	9/6/2002					C022490204	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36537	RGA	Cadmium	mg/L	X	SW846-6020	MW201ASA5-03	U	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36538	RGA	Cadmium	mg/L	X	SW846-6020	MW201AT1-04		REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440439	0.00164	0.001			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36539	RGA	Cadmium	mg/L	X	SW846-6020	MW201AT2-04	U	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440439	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36540	RGA	Cadmium	mg/L	X	SW846-6020	MW201AT1-05	BU	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36541	RGA	Cadmium	mg/L	X	SW846-6020	MW201AT2-05	U	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36542	RGA	Cadmium	mg/L	X	SW846-6020	MW201AT1-06	U	REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36543	RGA	Cadmium	mg/L	=	SW846-6020	MW201AT1-07	U	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36544	RGA	Cadmium	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36545	RGA	Cadmium	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440439	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36546	RGA	Cadmium	mg/L	UJ	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345011001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36547	RGA	Cadmium	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36548	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW201ESA8-01	UW	REG	MW201				WG	9/6/2001					C012490077	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36549	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36550	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36551	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36552	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36553	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36554	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36555	RGA	Calcium	mg/L	X	SW846-6010A	MW201ASA5-03	N	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.		C031330070	PGDP	METAL	7440702	30.3	1			TRUE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36556	RGA	Calcium	mg/L	X	SW846-6010A	MW201AT1-04	N	REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.		C033290036	PGDP	METAL	7440702	43.9	1			TRUE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36557	RGA	Calcium	mg/L	X	SW846-6010A	MW201AT2-04	J	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range. JF Williams 6/17/04	C041340206	PGDP	METAL	7440702	30.2	1			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36558	RGA	Calcium	mg/L	X	SW846-6010A	MW201AT1-05		REG	MW201				WG	11/16/2004					C043210098	PGDP	METAL	7440702	26.3	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36559	RGA	Calcium	mg/L	X	SW846-6010A	MW201AT2-05		REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440702	25.3	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36560	RGA	Calcium	mg/L	X	SW846-6010B	MW201A1-06		REG	MW201				WG	12/12/2005					C053470014	PGDP	METAL	7440702	31.8	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36561	RGA	Calcium	mg/L	=	SW846-6010B	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL	7440702	25.5	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36562	RGA	Calcium	mg/L	=	SW846-6010B	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL	7440702	25	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36563	RGA	Calcium	mg/L	X	SW846-6010B	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440702	20.2	1			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36564	RGA	Calcium	mg/L	=	SW846-6010B	MW201A1-09		REG	MW201				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345011001	PGDP	METAL	7440702	24.6	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36565	RGA	Calcium	mg/L	=	SW846-6010B	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL	7440702	24.1	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36566	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW201A1-06		REG	MW201				WG	12/12/2005					C053470014	PGDP	METAL-D	7440702D	33.3	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36567	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440702D	24.4	1		S	TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36568	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL-D	7440702D	24.4	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36569	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440702D	24	1		S	TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36570	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW201A1-09		REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7440702D	24.1	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36571	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW201A1-10	B	REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL-D	7440702D	23.9	1		S	TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36572	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	75150	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36573	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	75150	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36574	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	75150	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36575	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	56235	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
36576	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	56235	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36577	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	VOA	56235	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36578	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	56235	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36579	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	56235	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36580	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	56235	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36581	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	56235	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36582	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	56235	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36583	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36584	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	56235	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36585	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	56235	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36586	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	56235	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36587	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA3-06	U	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
36588	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	56235	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36589	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	56235	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36590	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	56235	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36591	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	56235	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36592	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	56235	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36593	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C09077026002	PGDP	VOA	56235	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
36594	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	56235	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36595	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	56235	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36596	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	56235	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
36597	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW201SA2-10	UJ	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36598	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	56235	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36599	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW201ESA8-01	BJU	REG	MW201				WG	9/6/2001				B- The blank analyzed in this batch of samples had an oxygen depletion of 0.74 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. tlf 10-11-01 JJ The 198 ppm LCS analyzed with this batch of samples read 2 Both BOD sample bottles had bubbles under the lid at the end of the incubation period.	C012490077	PGDP	WETCHEM	NS2217	10	10	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
36662	RGA	Chromium	mg/L	UJ	SW846-6020	MW201A1-08	NUX	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440473	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36663	RGA	Chromium	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440473	0.01	0.01			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
36664	RGA	Chromium	mg/L	UJ	SW846-6020	MW201A1-09	UX	REG	MW201				WG	12/10/2008				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/09	C083450110	PGDP	METAL	7440473	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36665	RGA	Chromium	mg/L	=	SW846-6020	MW201A1-10	NU	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36666	RGA	Chromium, Dissolved	mg/L	=	SW846-6010A	MW201ESA8-01		REG	MW201				WG	9/6/2001					C012490077	PGDP	METAL	7440473D	0.183	0.025			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36667	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36668	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36669	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW201A1-08	NU	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36670	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
36671	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008					C083450110	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36672	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW201A1-10	UNB	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36673	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36674	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW201A3-02	U	REG	MW201				WG	3/21/2002					C020810046	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/22/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36675	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/6/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36676	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	156592	5	5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
36677	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	030106	J	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	156592	0.33	0.5			TRUE			3/20/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36678	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	VOA	156592	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36679	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	156592	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36680	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	156592	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36681	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	156592	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
36682	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	156592	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
36683	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	156592	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
36684	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
36685	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	156592	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
36686	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	156592	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
36687	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	156592	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
36688	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA3-06	U	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	156592	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
36689	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	156592	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
36690	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	156592	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
36691	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B290290002	TALMO	VOA	156592	0.5	0.5			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36692	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	156592	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
36693	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	156592	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
36694	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C090770260002	PGDP	VOA	156592	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Semi-Annual Monitoring - March	3/16/2012
36695	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	156592	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36696	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA2-09	U	REG	MW201				WG	8/25/2009					C092370310002	PGDP	VOA	156592	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36697	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	156592	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
36698	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	156592	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36699	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201B11-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	156592	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36700	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	10061015	1	1			FALSE		U	3/20/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36701	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B290290002	TALMO	VOA	10061015	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36702	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	10061015	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36703	RGA	Cobalt	mg/L	X	SW846-6020	MW201ASA5-03		REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440484	0.00369	0.001			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36704	RGA	Cobalt	mg/L	X	SW846-6020	MW201AT1-04		REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440484	0.225	0.01			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36705	RGA	Cobalt	mg/L	X	SW846-6020	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440484	0.00955	0.001			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36706	RGA	Cobalt	mg/L	X	SW846-6020	MW201AT1-05	B	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440484	0.0077	0.001			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36707	RGA	Cobalt	mg/L	X	SW846-6020	MW201AT2-05		REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440484	0.0147	0.001			TRUE			6/22/2005		20314	GWES06-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36708	RGA	Cobalt	mg/L	X	SW846-6020	MW201A1-06	X	REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440484	0.00469	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36709	RGA	Cobalt	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/l, from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL	7440484	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36710	RGA	Cobalt	mg/L	=	SW846-6020	MW201A1-08	BU	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440484	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36711	RGA	Cobalt	mg/L	X	SW846-6020	MW201UGA1-08	UX	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440484	0.001	0.001			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
36712	RGA	Cobalt	mg/L	UJ	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450110	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36713	RGA	Cobalt	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36714	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW201A1-06	X	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440484D	0.00403	0.001			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36715	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440484D	0.00166	0.001			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36716	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW201A1-08	BNU	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36717	RGA	Cobalt, Dissolved	mg/L	U	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
36718	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008					C083450110	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36719	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW201A1-10	UN	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36720	RGA	Cobalt-60	pCi/L	X	RL-7124	MW201ESA8-01	U	REG	MW201				WG	9/6/2001				TPU = 10.8	C012490077	PGDP	RADS	10198400	-0.0732	19.4	0.146	10.8	FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36721	RGA	Cobalt-60	pCi/L	X	RL-7124	MW201SA3-02	U	REG	MW201				WG	3/21/2002				TPU = 6.11	C020810046	PGDP	RADS	10198400	-2.57	11.2	5.13	6.11	FALSE			4/16/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36722	RGA	Copper	mg/L	X	SW846-6010A	MW201ESA3-02	U	REG	MW201				WG	3/21/2002					C020810046	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36723	RGA	Copper	mg/L	U	SW846-6010A	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36724	RGA	Copper	mg/L	X	SW846-6020	MW201ASA5-03	U	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440508	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36725	RGA	Copper	mg/L	X	SW846-6020	MW201AT1-04	U	REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440508	0.2	0.2			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36726	RGA	Copper	mg/L	X	SW846-6020	MW201AT2-04	U	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440508	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36727	RGA	Copper	mg/L	X	SW846-6020	MW201AT1-05	BU	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36728	RGA	Copper	mg/L	X	SW846-6020	MW201AT2-05	U	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES06-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36729	RGA	Copper	mg/L	X	SW846-6020	MW201A1-06	UX	REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36730	RGA	Copper	mg/L	=	SW846-6020	MW201A1-07	BNU	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/l, from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL	7440508	0.2	0.2			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36731	RGA	Copper	mg/L	=	SW846-6020	MW201A1-08	NUX	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36732	RGA	Copper	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440508	0.02	0.02			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
36733	RGA	Copper	mg/L	U	SW846-6020	MW201A1-09	UN	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450110	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36734	RGA	Copper	mg/L	=	SW846-6020	MW201A1-10	UX	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36735	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW201ESA8-01	BU	REG	MW201				WG	9/6/2001					C012490077	PGDP	METAL	7440508D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36736	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36737	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
36802	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW201SA2-09	U	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	100414	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
36803	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	100414	5	5			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - February	3/16/2012
36804	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	100414	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
36805	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	100414	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
36806	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW201A1-06	U	REG	MW201				WG	12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X05353003	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36807	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW201A1-07	U	REG	MW201				WG	11/15/2006					X06321004 8	PORTS	VOA	74851	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36808	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW201A1-08	U	REG	MW201				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130056	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36809	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					X082560013	PORTS	VOA	74851	0.01	0.01			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36810	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW201A1-09	U	REG	MW201				WG	12/10/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%. The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 08161219E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510079	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36811	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW201A1-10	U	REG	MW201				WG	11/10/2009					X091117019007	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36812	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	ANION	N3781	0.6	0.6			FALSE			9/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36813	RGA	Fluoride	mg/L	=	9214	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	ANION	16984488	0.22	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36814	RGA	Fluoride	mg/L	=	9214	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	ANION	16984488	0.21	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36815	RGA	Fluoride	mg/L	X	9214	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	ANION	16984488	0.21	0.1			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36816	RGA	Fluoride	mg/L	=	9214	MW201A1-09		REG	MW201				WG	12/10/2008					C083450110 01	PGDP	ANION	16984488	0.23	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36817	RGA	Fluoride	mg/L	=	9214	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	ANION	16984488	0.21	0.1			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36818	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW201ESA8-01		REG	MW201				WG	9/6/2001					C012490077	PGDP	WETCHEM	N464	132	20			TRUE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36819	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW201ESA3-02		REG	MW201				WG	3/21/2002					C020810046	PGDP	WETCHEM	N464	121	20			TRUE	T		4/20/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36820	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW201ESA8-02		REG	MW201				WG	9/6/2002					C022490204	PGDP	WETCHEM	N464	127	20			TRUE	S		10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36821	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	SVOA	87683	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36822	RGA	Hexane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	110543	4	4			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36823	RGA	Iodomethane	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	74884	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36824	RGA	Iodomethane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	74884	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36825	RGA	Iron	mg/L	X	SW846-6010A	MW201ESA3-02	N	REG	MW201				WG	3/21/2002					C020810046	PGDP	METAL	7439896	3.31	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36826	RGA	Iron	mg/L	=	SW846-6010A	MW201ESA8-02		REG	MW201				WG	9/6/2002					C022490204	PGDP	METAL	7439896	3.42	0.2			TRUE	I		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36827	RGA	Iron	mg/L	X	SW846-6010A	MW201ASA5-03		REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.		C031330070	PGDP	METAL	7439896	2.64	0.2			TRUE	I		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36828	RGA	Iron	mg/L	X	SW846-6010A	MW201AT1-04	N	REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.		C033290036	PGDP	METAL	7439896	44.8	0.1			TRUE	IS		12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36829	RGA	Iron	mg/L	X	SW846-6010A	MW201AT2-04		REG	MW201				WG	5/13/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range. JF Williams 6/17/04	C041340206	PGDP	METAL	7439896	19.4	0.1			TRUE	I		6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04	GWES04-06	3/16/2012
36830	RGA	Iron	mg/L	X	SW846-6010A	MW201AT1-05	B	REG	MW201				WG	11/16/2004			water is dark in color; with a foul odor.		C043210098	PGDP	METAL	7439896	10.3	0.1			TRUE	I		12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04	GWES05-05	3/16/2012
36831	RGA	Iron	mg/L	X	SW846-6010A	MW201AT2-05	B	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7439896	6.05	0.1			TRUE	I		6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05	GWES05-06	3/16/2012
36832	RGA	Iron	mg/L	X	SW846-6010B	MW201A1-06		REG	MW201				WG	12/12/2005					C063470014	PGDP	METAL	7439896	3.96	0.1			TRUE	I		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36833	RGA	Iron	mg/L	=	SW846-6010B	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL	7439896	10.2	0.1			TRUE	I		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36834	RGA	Iron	mg/L	=	SW846-6010B	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL	7439896	2.13	0.1			TRUE	I		11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36835	RGA	Iron	mg/L	X	SW846-6010B	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7439896	0.86	0.1			TRUE	I		9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36836	RGA	Iron	mg/L	=	SW846-6010B	MW201A1-09		REG	MW201				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083450110 01	PGDP	METAL	7439896	1.63	0.1			TRUE	I		1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36837	RGA	Iron	mg/L	=	SW846-6010B	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL	7439896	1.22	0.1			TRUE	I		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36838	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW201A1-08	U	REG	MW201				WG	11/6/2007					C073100110	PGDP	ANION	15438310	0.6	0.6			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36839	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW201A1-09	U	REG	MW201				WG	12/10/2008					C083450110 01	PGDP	METAL	15438310	0.6	0.6			FALSE			12/10/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36840	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW201A1-10	U	REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL	15438310	0.6	0.6			FALSE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36841	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW201ESA8-01		REG	MW201				WG	9/6/2001					C012490077	PGDP	METAL	7439896D	2.42	0.2			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36842	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW201A1-06	U	REG	MW201				WG	12/12/2005					C063470014	PGDP	METAL	7439896D	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36843	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW201A1-07	BU	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36844	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW201A1-08	BU	REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36845	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36846	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW201A1-09	U	REG	MW201				WG	12/10/2008					C083450110 01	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36847	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW201A1-10	UB	REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36848	RGA	Isobutanol	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	78831	50	50			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36849	RGA	Isobutanol	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	78831	50	50			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36850	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW201ESA3-02	UW	REG	MW201				WG	3/21/2002					C020810046	PGDP	METAL	7439921	0.05	0.05			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36851	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW201ESA8-02	UW	REG	MW201				WG	9/6/2002					C022490204	PGDP	METAL	7439921	0.05	0.05			FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36852	RGA	Lead	mg/L	X	SW846-6020	MW201ASA5-03	U	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36853	RGA	Lead	mg/L	X	SW846-6020	MW201AT1-04	X	REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7439921	0.0056	0.005			TRUE	S		12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36854	RGA	Lead	mg/L	X	SW846-6020	MW201AT2-04	U	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7439921	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04	GWES04-06	3/16/2012
36855	RGA	Lead	mg/L	X	SW846-6020	MW201AT1-05	BNU	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04	GWES05-05	3/16/2012
36856	RGA	Lead	mg/L	X	SW846-6020	MW201AT2-05	BU	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7439921	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05	GWES05-06	3/16/2012
36857	RGA	Lead	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C063470014	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36858	RGA	Lead	mg/L	=	SW846-6020	MW201A1-07		REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06 X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C063190062	PGDP	METAL	7439921	0.00179	0.0013			TRUE	S		12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36859	RGA	Lead	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36860	RGA	Lead	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7439921	0.0013	0.0013			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36861	RGA	Lead	mg/L	=	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450110 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36862	RGA	Lead	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36863	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36864	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C063470014	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36865	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW201A1-07	BU	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36866	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36867	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36868	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008					C083450110 01	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36869	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36870	RGA	m,p-Xylene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	NS831	2	2			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36871	RGA	Magnesium	mg/L	X	SW846-6010A	MW201ASA5-03		REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.		C031330070	PGDP	METAL	7439954	11.3	0.2			TRUE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36872	RGA	Magnesium	mg/L	X	SW846-6010A	MW201AT1-04		REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.		C033290036	PGDP	METAL	7439954	18.1	0.025			TRUE	S		12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36873	RGA	Magnesium	mg/L	X	SW846-6010A	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range. JF Williams 6/17/04	C041340206	PGDP	METAL	7439954	13.6	0.025			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04	GWES04-06	3/16/2012
36874	RGA	Magnesium	mg/L	X	SW846-6010A	MW201AT1-05	B	REG	MW201				WG	11/16/2004					C043210098	PGDP	METAL	7439954	11.2	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04	GWES05-05	3/16/2012
36875	RGA	Magnesium	mg/L	X	SW846-6010A	MW201AT2-05	B	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7439954	10.6	0.02			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05	GWES05-06	3/16/2012
36876	RGA	Magnesium	mg/L	X	SW846-6010B	MW201A1-06	B	REG	MW201				WG	12/12/2005					C063470014	PGDP	METAL	7439954	14.2	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36877	RGA	Magnesium	mg/L	=	SW846-6010B	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL	7439954	11	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36878	RGA	Magnesium	mg/L	=	SW846-6010B	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL	7439954	10.4	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36879	RGA	Magnesium	mg/L	X	SW846-6010B	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7439954	7.98	0.025			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36880	RGA	Magnesium	mg/L	=	SW846-6010B	MW201A1-09		REG	MW201				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083450110 01	PGDP	METAL	7439954	10.3	0.025			TRUE			1/7/2009

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
36928	RGA	Methyl acetate	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902990002	TALMO	VOA	79209	5	5			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36929	RGA	Methyl acetate	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	79209	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36930	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	80626	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36931	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902990002	TALMO	VOA	80626	1	1			FALSE			3/10/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36932	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902990002	TALMO	VOA	108872	4	4			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36933	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	108872	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36934	RGA	Methylene chloride	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	75092	1	1			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
36935	RGA	Methylene chloride	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902990002	TALMO	VOA	75092	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36936	RGA	Methylene chloride	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	75092	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
36937	RGA	Molybdenum	mg/L	X	SW846-6020	MW201ASA5-03	B	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7439987	0.00127	0.001			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36938	RGA	Molybdenum	mg/L	X	SW846-6020	MW201AT1-04		REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7439987	0.00678	0.001			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36939	RGA	Molybdenum	mg/L	X	SW846-6020	MW201AT2-04	B	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7439987	0.00122	0.001			TRUE		S	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36940	RGA	Molybdenum	mg/L	X	SW846-6020	MW201AT1-05	B	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7439987	0.0016	0.001			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36941	RGA	Molybdenum	mg/L	X	SW846-6020	MW201AT2-05		REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7439987	0.00137	0.001			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36942	RGA	Molybdenum	mg/L	X	SW846-6020	MW201A1-06		REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7439987	0.00107	0.001			TRUE	S		12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36943	RGA	Molybdenum	mg/L	=	SW846-6020	MW201A1-07	B	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL	7439987	0.001	0.001			TRUE	S		12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36944	RGA	Molybdenum	mg/L	=	SW846-6020	MW201A1-08	BU	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7439987	0.001	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36945	RGA	Molybdenum	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7439987	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36946	RGA	Molybdenum	mg/L	=	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450110 01	PGDP	METAL	7439987	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36947	RGA	Molybdenum	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36948	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36949	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW201A1-07	BU	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36950	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW201A1-08	BU	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36951	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36952	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW201A1-09	UB	REG	MW201				WG	12/10/2008					C083450110 01	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36953	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36954	RGA	Naphthalene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902990002	TALMO	SVOA	91203	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36955	RGA	Neptunium-237	pCi/L	X	RL-7103	MW201ESA8-01	U	REG	MW201				WG	9/6/2001				TPU = 0.0278	C012490077	PGDP	RADS	13994202	0.0334	0.472	0.0253	0.0278	FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36956	RGA	Neptunium-237	pCi/L	X	RL-7103	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				TPU = 0.0259	C020810046	PGDP	RADS	13994202	0.0432	0.762	0.0242	0.0259	FALSE			4/15/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36957	RGA	Nickel	mg/L	X	SW846-6010A	MW201ESA3-02	B	REG	MW201				WG	3/21/2002					C020810046	PGDP	METAL	7440020	1.02	0.05			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
36958	RGA	Nickel	mg/L	=	SW846-6010A	MW201ESA8-02		REG	MW201				WG	9/6/2002					C022490204	PGDP	METAL	7440020	0.762	0.05			TRUE		S	9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
36959	RGA	Nickel	mg/L	X	SW846-6020	MW201ASA5-03		REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440020	0.916	0.05			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36960	RGA	Nickel	mg/L	X	SW846-6020	MW201AT1-04		REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440020	0.593	0.05			TRUE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36961	RGA	Nickel	mg/L	X	SW846-6020	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440020	0.0841	0.005			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36962	RGA	Nickel	mg/L	X	SW846-6020	MW201AT1-05		REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440020	0.0556	0.005			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36963	RGA	Nickel	mg/L	X	SW846-6020	MW201AT2-05		REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440020	0.0622	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36964	RGA	Nickel	mg/L	X	SW846-6020	MW201A1-06		REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440020	0.0273	0.005			TRUE	S		12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36965	RGA	Nickel	mg/L	=	SW846-6020	MW201A1-07	NU	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL	7440020	0.05	0.05			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36966	RGA	Nickel	mg/L	J	SW846-6020	MW201A1-08	NX	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440020	0.0121	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36967	RGA	Nickel	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440020	0.005	0.005			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36968	RGA	Nickel	mg/L	=	SW846-6020	MW201A1-09		REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083450110 01	PGDP	METAL	7440020	0.00748	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36969	RGA	Nickel	mg/L	=	SW846-6020	MW201A1-10	UX	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36970	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW201ESA8-01		REG	MW201				WG	9/6/2001					C012490077	PGDP	METAL	7440020D	0.822	0.05			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
36971	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW201A1-06		REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440020D	0.0259	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36972	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440020D	0.0107	0.005			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36973	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW201A1-08	NX	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL-D	7440020D	0.00786	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36974	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36975	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW201A1-09		REG	MW201				WG	12/10/2008					C083450110 01	PGDP	METAL-D	7440020D	0.0121	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36976	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW201A1-10	UN	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36977	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW201ASA5-03		REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.		C031330070	PGDP	ANION	N3338	3.7	1			TRUE		S	5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
36978	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW201AT1-04		REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	Sulfate modified from previous result 16.8 mg/L on 4/5/2004.	C033290036	PGDP	ANION	N3338	1.6	1			TRUE		S	11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
36979	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	ANION	N3338	2.1	1			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
36980	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW201AT1-05		REG	MW201				WG	11/16/2004					C043210098	PGDP	ANION	N3338	2.1	1			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
36981	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW201AT2-05		REG	MW201				WG	6/6/2005					C051570110	PGDP	ANION	N3338	2.4	1			TRUE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
36982	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW201A1-06		REG	MW201				WG	12/12/2005					C053470014	PGDP	ANION	N3338	2.5	1			TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
36983	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	ANION	N3338	3.2	1			TRUE			11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36984	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW201A1-08		REG	MW201				WG	11/6/2007				B. The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwlf# 11/26/07*: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100110	PGDP	ANION	N3338	3.8	1			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36985	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	ANION	N3338	3.9	1			TRUE	S		9/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36986	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW201A1-09		REG	MW201				WG	12/10/2008					C083450110 01	PGDP	ANION	N3338	3.9	1			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
36987	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	ANION	N3338	5.2	1			TRUE	S		11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
36988	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902990002	TALMO	VOA	95498	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
36989	RGA	Orthophosphate	mg/L	=	SW846-9056	MW201A1-08	BU	REG	MW201				WG	11/6/2007				B. The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwlf# 11/26/07*: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100110	PGDP	ANION	14265442	3	3			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
36990	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36991	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36992	RGA	PCB-1016	ug/L	X	SW846-8082	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36993	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36994	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36995	RGA	PCB-1221	ug/L	X	SW846-8082	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	PPCB	11104282	0.18	0.18			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36996	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36997	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
36998	RGA	PCB-1232	ug/L	X	SW846-8082	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
36999	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37000	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37001	RGA	PCB-1242	ug/L	X	SW846-8082	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
37002	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37003	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW201A1-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37004	RGA	PCB-1248	ug/L	X	SW846-8082	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
37069	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW201A1-08	U	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). AFH 11/19/07	C073100110	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37070	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37071	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW201A1-09	U	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37072	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW201A1-10	U	REG	MW201				WG	11/6/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). AFH 11/30/09	C09314022001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37073	RGA	Silica	mg/L	X	EPA-370.1	MW201A1-06		REG	MW201				WG	12/12/2005					C053470014	PGDP	WETCHEM	7631869	18	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37074	RGA	Silica	mg/L	=	EPA-370.1	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	WETCHEM	7631869	16	4			TRUE	S		11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37075	RGA	Silica	mg/L	=	EPA-370.1	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	WETCHEM	7631869	18	4.4			TRUE			11/12/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37076	RGA	Silica	mg/L	X	EPA-370.1	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	WETCHEM	7631869	15	4			TRUE	S		9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37077	RGA	Silica	mg/L	=	EPA-370.1	MW201A1-09		REG	MW201				WG	12/10/2008					C08345011001	PGDP	WETCHEM	7631869	16	4			TRUE			12/16/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37078	RGA	Silica	mg/L	=	EPA-370.1	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	WETCHEM	7631869	18	2.2			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37079	RGA	Silver	mg/L	X	SW846-6020	MW201ASA5-03	BU	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose. clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	Sample result modified to report two significant figures per TLF: jmt 12/16/2009 X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440224	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
37080	RGA	Silver	mg/L	X	SW846-6020	MW201AT1-04	BU	REG	MW201				WG	11/24/2003				X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440224	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
37081	RGA	Silver	mg/L	X	SW846-6020	MW201AT2-04	BU	REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440224	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
37082	RGA	Silver	mg/L	X	SW846-6020	MW201AT1-05	BU	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
37083	RGA	Silver	mg/L	X	SW846-6020	MW201AT2-05	BU	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
37084	RGA	Silver	mg/L	X	SW846-6020	MW201A1-06	U	REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37085	RGA	Silver	mg/L	=	SW846-6020	MW201A1-07	U	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/l, from straight run: Cr - 28.1, Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37086	RGA	Silver	mg/L	=	SW846-6020	MW201A1-08	BU	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440224	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37087	RGA	Silver	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440224	0.001	0.001			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37088	RGA	Silver	mg/L	=	SW846-6020	MW201A1-09	UB	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345011001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37089	RGA	Silver	mg/L	=	SW846-6020	MW201A1-10	BU	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37090	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW201A1-06	NU	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470014	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37091	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW201A1-07	BNU	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37092	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW201A1-08	NU	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). AFH 11/19/07	C073100110	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37093	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	NU	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37094	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW201A1-09	UB	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37095	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW201A1-10	UNB	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37096	RGA	Sodium	mg/L	X	SW846-6010B	MW201A1-06		REG	MW201				WG	12/12/2005					C053470014	PGDP	METAL	7440235	57.4	2			TRUE	S		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37097	RGA	Sodium	mg/L	=	SW846-6010B	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL	7440235	43.1	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37098	RGA	Sodium	mg/L	=	SW846-6010B	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL	7440235	40.9	0.5			TRUE			11/39/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37099	RGA	Sodium	mg/L	X	SW846-6010B	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440235	29.7	1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37100	RGA	Sodium	mg/L	J	SW846-6010B	MW201A1-09	NXJ	REG	MW201				WG	12/10/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08345011001	PGDP	METAL	7440235	40.9	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37101	RGA	Sodium	mg/L	=	SW846-6010B	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL	7440235	40	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37102	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW201A1-06		REG	MW201				WG	12/12/2005					C053470014	PGDP	METAL-D	7440235D	60.8	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37103	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL-D	7440235D	42.7	1			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37104	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW201A1-08		REG	MW201				WG	11/6/2007					C073100110	PGDP	METAL-D	7440235D	39.6	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37105	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW201UGA1-08	J	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL-D	7440235D	40.2	1			TRUE	S		9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37106	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW201A1-09		REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL-D	7440235D	41.8	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37107	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	METAL-D	7440235D	39.8	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37108	RGA	Styrene	ug/L	U	SW846-8260B	030106		U	REP	MW201			WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	100425	1	1			FALSE		U	3/20/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37109	RGA	Styrene	ug/L	U	SW846-8260B	020809		U	REG	MW201			WG	2/28/2008					F8B290290002	TALMO	VOA	100425	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37110	RGA	Styrene	ug/L	U	SW846-8260B	040909		U	REG	MW201			WG	4/23/2009					9041B5-004-010-	GPLMD	VOA	100425	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
37111	RGA	Sulfate	mg/L	X	SW846-9056	MW201ASA5-03		REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose. clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.		C031330070	PGDP	ANION	14808798	16.6	5			TRUE	S		5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
37112	RGA	Sulfate	mg/L	X	SW846-9056	MW201AT1-04	U	REG	MW201				WG	11/24/2003				Sulfate modified from previous result 16.8 mg/L on 4/5/2004.	C033290036	PGDP	ANION	14808798	25	25			FALSE	S		11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
37113	RGA	Sulfate	mg/L	X	SW846-9056	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	ANION	14808798	17.4	5			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
37114	RGA	Sulfate	mg/L	X	SW846-9056	MW201AT1-05		REG	MW201				WG	11/16/2004					C043210098	PGDP	ANION	14808798	21	5			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
37115	RGA	Sulfate	mg/L	X	SW846-9056	MW201AT2-05		REG	MW201				WG	6/6/2005					C051570110	PGDP	ANION	14808798	22	1			TRUE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
37116	RGA	Sulfate	mg/L	X	SW846-9056	MW201A1-06		REG	MW201				WG	12/12/2005					C053470014	PGDP	ANION	14808798	23	2			TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37117	RGA	Sulfate	mg/L	=	SW846-9056	MW201A1-07		REG	MW201				WG	11/15/2006					C063190062	PGDP	ANION	14808798	17	2			TRUE			11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37118	RGA	Sulfate	mg/L	=	SW846-9056	MW201A1-08	*	REG	MW201				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07*: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07	C073100110	PGDP	ANION	14808798	16	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37119	RGA	Sulfate	mg/L	X	SW846-9056	MW201UGA1-08		REG	MW201				WG	9/9/2008					C082530031	PGDP	ANION	14808798	18	2			TRUE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37120	RGA	Sulfate	mg/L	=	SW846-9056	MW201A1-09		REG	MW201				WG	12/10/2008					C08345011001	PGDP	ANION	14808798	17	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37121	RGA	Sulfate	mg/L	=	SW846-9056	MW201A1-10		REG	MW201				WG	11/10/2009					C09314022001	PGDP	ANION	14808798	19	2			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37122	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW201ASA8-01	U	REG	MW201				WG	9/6/2001				TPU = 0.729	C012490077	PGDP	RADS	12587461S	1.03	3.94	0.727	0.729	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37123	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				TPU = 0.0614	C020810046	PGDP	RADS	12587461S	0.0613	3.99	0.0613	0.0614	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37124	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003				TPU = 1.4	C030650050	PGDP	RADS	12587461S	1.84	5.34	1.39	1.4	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37125	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	RADS	12587461S	0.134	7.6	0.109	0.109	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37126	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	RADS	12587461S	-0.218	6.12	0.17	0.17	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37127	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW201ESA8-01	U	REG	MW201				WG	9/6/2001				TPU = 1.27	C012490077	PGDP	RADS	12587472S	-4.65	8.55	1.25	1.27	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37128	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				TPU = 0.508	C020810046	PGDP	RADS	12587472S	-1.95	9.05	0.5	0.508	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37129	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW201ESQ2-03	BU	REG	MW201				WG	3/6/2003				TPU = 4.86	C030650050	PGDP	RADS	12587472S	-17.8	13.6	4.79	4.86	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37130	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	RADS	12587472S	-2.48	12	0.602	0.614	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37131	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	RADS	12587472S	3.57	7.81	0.89	0.9	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37132	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	WETCHEM	N873	25	25			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37133	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW201ESA3-02	U	REG	MW201				WG	3/21/2002					C020810046	PGDP	WETCHEM	N873	10	10			FALSE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37134	RGA	Suspended Solids	mg/L	J	EPA-160.1	MW201ESA8-02	*	REG	MW201				WG	9/6/2002					C022490204	PGDP	WETCHEM	N873	18	13			TRUE	S		9/9/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
37135	RGA	Technetium-99	pCi/L	X	RL-7100	MW201ESA4-01		REG	MW201				WG	3/7/2001				TPU = 13.1	C01090153	PGDP	RADS	14133767	37.6	17.6	13.1	13.1	TRUE		IS	3/9/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
37136	RGA	Technetium-99	pCi/L	=	HASL TC-01 M	030106			REP	MW201			WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	RADS	14133767	50.9	3.3	5.8		TRUE			4/2/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37137	RGA	Technetium-99	pCi/L	X	RL-7100	MW201ESA8-01		REG	MW201				WG	9/6/2001				TPU = 12.8	C012490077	PGDP	RADS	14133767	27	17.7	12.8	12.8	TRUE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37138	RGA	Technetium-99	pCi/L	X	RL-7100	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				TPU = 11.7 The first standard reported below the 3 sigma limit for Radiochemistry QA/QC Control Limits. No cause found, and no action taken.DA Chambers 04/25/02	C020810046	PGDP	RADS	14133767	11.1	16.8	11.7	11.7	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37139	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW201ESA8-02	U	REG	MW201				WG	9/6/2002				TPU = 12.2	C022490204	PGDP	RADS	14133767	16.6	17.2	12.2	12.2	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
37140	RGA	Technetium-99	pCi/L	X	RL-7100	MW201ESQ2-03		REG	MW201				WG	3/6/2003				TPU = 12.7	C030650050	PGDP	RADS	14133767	18.3	17.2	12.6	12.7	TRUE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37141	RGA	Technetium-99	pCi/L	X	RL-7100	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.	TPU = 11.1	C032520104	PGDP	RADS	14133767	10.5	15.6	11.1	11.1	FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37142	RGA	Technetium-99	pCi/L	X	RL-7100	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	RADS	14133767	13.9	16.6	11.7	11.7	FALSE			4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37143	RGA	Technetium-99	pCi/L	X	RL-7100	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	RADS	14133767	-3.13	17.4	0	0.07	FALSE			9/20/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37144	RGA	Technetium-99	pCi/L	X	RL-7100	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	RADS	14133767	7.37	16.9	11.7	11.7	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37145	RGA	Technetium-99	pCi/L	X	RL-7100	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	RADS	14133767	-2.78	17.5	12.6	12.6	FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37146	RGA	Technetium-99	pCi/L	X	RL-7100	MW201A1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	RADS	14133767	-1.32	17.7	12	12	FALSE			12/9/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37147	RGA	Technetium-99	pCi/L	X	RL-7100	MW201SA3-06	U	REG	MW201				WG	5/22/2006					C061420095	PGDP	RADS	14133767	5.22	18.6	12.8	12.8	FALSE			6/16/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37148	RGA	Technetium-99	pCi/L	X	RL-7100	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	RADS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
37230	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW201AT1-04		REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	Concentration range 145-154 mg/L. rgt 12/22/03	C032290036	PGDP	WETCHEM	N997	148	25			TRUE			12/17/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
37231	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.	Concentration range 3.2-3.6 mg/L. rgt 6/12/04	C041340206	PGDP	WETCHEM	N997	3.5	1			TRUE			6/10/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
37232	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW201AT1-05		REG	MW201				WG	11/16/2004				Concentration range 1.22-1.25 mg/L jih 12-2-04.	C043210098	PGDP	WETCHEM	N997	1.2	1			TRUE		S	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
37233	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW201AT2-05		REG	MW201				WG	6/6/2005				Sample concentration 0.95-0.97 mg/L jih 6-13-05.	C051570110	PGDP	WETCHEM	N997	1	1			TRUE	S		6/9/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
37234	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW201A1-06		REG	MW201				WG	12/12/2005				Sample concentration range 1.03-1.06 mg/L jih 1-4-06.	C053470014	PGDP	WETCHEM	N997	1	1			TRUE	S		12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37235	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW201A1-07	U	REG	MW201				WG	11/15/2006				Sample concentration range 0.81-0.96 mg/L jih 12-5-06.	C063190062	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37236	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW201A1-08	U	REG	MW201				WG	11/6/2007				Sample concentration range is 0.75-0.80 mg/L jih 11-15-07.	C073100110	PGDP	WETCHEM	N997	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37237	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	WETCHEM	N997	1	1			FALSE			9/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37238	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW201A1-09	<U	REG	MW201				WG	12/10/2008				Sample concentration range is 0.71-0.73 mg/L jih 1-5-09.	C083450110 01	PGDP	WETCHEM	N997	1	1			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37239	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW201A1-10	U	REG	MW201				WG	11/10/2009				Sample concentration range is 0.65-0.66 mg/L jih 11-23-09.	C093140220 01	PGDP	WETCHEM	N997	1	1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37240	RGA	Total Xylene	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	1330207	15	15			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
37241	RGA	Total Xylene	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	1330207	1	1			FALSE		U	3/20/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37242	RGA	Total Xylene	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	VOA	1330207	15	15			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37243	RGA	Total Xylene	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	1330207	15	15			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37244	RGA	Total Xylene	ug/L	U	SW846-8260	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
37245	RGA	Total Xylene	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	1330207	15	15			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37246	RGA	Total Xylene	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37247	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	1330207	15	15			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37248	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37249	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	1330207	15	15			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37250	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	1330207	15	15			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37251	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	1330207	15	15			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37252	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA3-06	JU	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	1330207	15	15			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37253	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	1330207	15	15			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37254	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	1330207	15	15			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37255	RGA	Total Xylene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	1330207	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37256	RGA	Total Xylene	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	1330207	15	15			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37257	RGA	Total Xylene	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	1330207	15	15			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37258	RGA	Total Xylene	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C09077026002	PGDP	VOA	1330207	15	15			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37259	RGA	Total Xylene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	1330207	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
37260	RGA	Total Xylene	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	1330207	15	15			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37261	RGA	Total Xylene	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C100610010 03	PGDP	VOA	1330207	15	15			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37262	RGA	Total Xylene	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290020 03	PGDP	VOA	1330207	15	15			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37263	RGA	Total Xylene	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C111610020 01	PGDP	VOA	1330207	15	15			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37264	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	C010660153	PGDP	VOA	156605	0.5	0.5			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
37265	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001					DW4FL	STLMO	VOA	156605	0.5	0.5			FALSE		U	3/20/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37266	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	VOA	156605	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37267	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	156605	5	5			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37268	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
37269	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	156605	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37270	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	156605	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37271	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	156605	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37272	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37273	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	156605	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37274	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	156605	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37275	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	156605	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37276	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA3-06	U	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	156605	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37277	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	156605	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37278	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	156605	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37279	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	156605	0.5	0.5			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37280	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	156605	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37281	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	156605	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37282	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C09077026002	PGDP	VOA	156605	1	1			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37283	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	156605	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
37284	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	156605	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37285	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C100610010 03	PGDP	VOA	156605	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37286	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290020 03	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37287	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C111610020 01	PGDP	VOA	156605	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37288	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	10061026	1	1			FALSE		U	3/20/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37289	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	10061026	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37290	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040909	U	REG	MW201				WG	4/23/2009					904185-004-010-	GPLMD	VOA	10061026	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
37291	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030106	U	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	110576	1	1			FALSE		U	3/20/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37292	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020809	U	REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	110576	1	1			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37293	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201ESA-01		REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	79016	54	1			TRUE		IS	3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
37294	RGA	Trichloroethene	ug/L	=	SW846-8260B	030106	?	REP	MW201				WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	79016	53	2			TRUE			3/21/2001		19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37295	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201ESA8-01		REG	MW201				WG	9/6/2001					C012490077	PGDP	VOA	79016	41	1			TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37296	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201ESA3-02	X	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	79016	27	1			TRUE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37297	RGA	Trichloroethene	ug/L	=	SW846-8260	MW201ESA8-02		REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	79016	18	1			TRUE		IS	9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
37298	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201ESQ2-03		REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	79016	14	1			TRUE		IS	3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37299	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201ESQ4-03		REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	79016	8	1			TRUE		IS	9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37300	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA2-04		REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	79016	7	1			TRUE		IS	3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37301	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA4-04		REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	79016	4.7	1			TRUE		IS	9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37302	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA2-05		REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	79016	4.4	1			TRUE		IS	3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37303	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA4-05		REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	79016	3.2	1			TRUE		IS	9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37304	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA1-06		REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	79016	4	1			TRUE		IS	12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37305	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA3-06		REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	79016	3.2	1			TRUE		IS	6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37306	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA1-07		REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	79016	3	1			TRUE		IS	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37307	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA2-07		REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	79016	2.1	1			TRUE		IS	9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37308	RGA	Trichloroethene	ug/L	=	SW846-8260B	020809		REG	MW201				WG	2/28/2008					F8B2902900002	TALMO	VOA	79016	2.1	1			TRUE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37309	RGA	Trichloroethene	ug/L	X	SW846-8260	MW201SA1-08		REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	79016	2.2	1			TRUE		IS	3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37310	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW201SA2-08		REG	MW201				WG	9/9/2008					C082540033	PGDP	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
37392	RGA	Uranium-235	NA	X	STT106-ISOT	MW201SA2-04		REG	MW201				WG	3/16/2004					C040770014	PGDP	RADS	15117961					FALSE	A		3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37393	RGA	Uranium-235	wt %	X	ST7106	MW201SA2-05		REG	MW201				WG	3/10/2005					C050690100	PGDP	RADS	15117961					FALSE	A		3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37394	RGA	Uranium-238	pCi/L	X	RL-7124	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	RADS	24678828		12.6			FALSE	Q		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37395	RGA	Uranium-238	pCi/L	X	RL-7124	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				TPU = 0	C020810046	PGDP	RADS	24678828	0	8.19	0	0	FALSE			4/16/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37396	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	RADS	24678828	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37397	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW201SA2-04		REG	MW201				WG	3/16/2004					C040770014	PGDP	RADS	24678828	0.35	0.35			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37398	RGA	Uranium-238	pCi/L	X	RL-7128	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	RADS	24678828	0.093	0.6	0.06	0.14	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37399	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030106		U	REP	MW201			WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	C010660153	PGDP	VOA	75014	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37400	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020809		U	REG	MW201			WG	2/28/2008					F8B290290002	TALMO	VOA	108054	2	2			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37401	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW201ESA-01	U	REG	MW201				WG	3/7/2001					C010660153	PGDP	VOA	75014	2	2			FALSE			3/7/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
37402	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030106		U	REP	MW201			WG	3/7/2001			Water cloudy Outside Temperature 48 deg F, Well Depth 70.6 ft	None Reported	DW4FL	STLMO	VOA	75014	2	2			FALSE			3/20/2001	U	19459	AIPWGMWSP03-01	AIP Groundwater Samples from Monitoring Wells March 2001 Split w/DOE AIPWGMWSP03-01	3/16/2012
37403	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	VOA	75014	2	2			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37404	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201ESA3-02	U	REG	MW201				WG	3/21/2002				1,1,2,2-Tetrachloroethene was detected at a concentration below the LCR. JA Johnson 4-1-02.	C020810046	PGDP	VOA	75014	2	2			FALSE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37405	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	VOA	75014	2	2			FALSE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
37406	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201ESQ2-03	U	REG	MW201				WG	3/6/2003					C030650050	PGDP	VOA	75014	2	2			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37407	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201ESQ4-03	U	REG	MW201				WG	9/9/2003			clear water well pumps satisfactorily.		C032520104	PGDP	VOA	75014	2	2			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37408	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA2-04	U	REG	MW201				WG	3/16/2004					C040770014	PGDP	VOA	75014	2	2			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37409	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA4-04	U	REG	MW201				WG	9/13/2004					C042580003	PGDP	VOA	75014	2	2			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37410	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA2-05	U	REG	MW201				WG	3/10/2005					C050690100	PGDP	VOA	75014	2	2			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37411	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA4-05	U	REG	MW201				WG	9/19/2005					C052630010	PGDP	VOA	75014	2	2			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37412	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA1-06	U	REG	MW201				WG	11/17/2005					C053210096	PGDP	VOA	75014	2	2			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37413	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA3-06	U	REG	MW201				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M.S. Stahr 6/13/06	C061420095	PGDP	VOA	75014	2	2			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37414	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA1-07	U	REG	MW201				WG	3/26/2007					C070850079	PGDP	VOA	75014	2	2			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37415	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA2-07	U	REG	MW201				WG	9/13/2007					C072570002	PGDP	VOA	75014	2	2			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring Phase 1 - September GWES07-02	3/16/2012
37416	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020809		U	REG	MW201			WG	2/28/2008					F8B290290002	TALMO	VOA	75014	2	2			FALSE			3/3/2008		21491	AIPWGMW02-08	AIP Groundwater Samples from MW201 and MW146 February 2008 AIPWGMW02-08	3/16/2012
37417	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW201SA1-08	U	REG	MW201				WG	3/5/2008					C080660022	PGDP	VOA	75014	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37418	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW201SA2-08	U	REG	MW201				WG	9/9/2008					C082540033	PGDP	VOA	75014	2	2			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37419	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW201SA1-09	U	REG	MW201				WG	3/18/2009					C090770260	PGDP	VOA	75014	2	2			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37420	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040909		U	REG	MW201			WG	4/23/2009					9041B5-004-010-	GPLMD	VOA	75014	1	1			FALSE			5/7/2009		22009	AIPWGMW04-09	AIP Groundwater Samples From MW146 and MW201 April 2009	3/16/2012
37421	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW201SA2-09	UJ	REG	MW201				WG	8/25/2009					C09237031002	PGDP	VOA	75014	2	2			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37422	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW201SA1-10	U	REG	MW201				WG	3/1/2010					C10061001003	PGDP	VOA	75014	1	1			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37423	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW201SA2-10	U	REG	MW201				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002003	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37424	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW201BI1-11	U	REG	MW201				WG	6/9/2011					C11161002001	PGDP	VOA	75014	2	2			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37425	RGA	Zinc	mg/L	X	SW846-6010A	MW201ESA3-02	U	REG	MW201				WG	3/21/2002					C020810046	PGDP	METAL	7440666	0.1	0.1			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
37426	RGA	Zinc	mg/L	U	SW846-6010A	MW201ESA8-02	U	REG	MW201				WG	9/6/2002					C022490204	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
37427	RGA	Zinc	mg/L	X	SW846-6020	MW201ASA5-03	U	REG	MW201				WG	5/12/2003			water color clear. Did not pump full cycle. Could replace pump. Needs to have about 2 longer discharge hose.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330070	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
37428	RGA	Zinc	mg/L	X	SW846-6020	MW201AT1-04	UX	REG	MW201				WG	11/24/2003			clear water with abd odor. Well pumps satisfactorily. Water turned grayish color water remained murky and quit running a fullcycle just bef. See PEMS for more information.	X - Dilution Test was 10.7% which is greater than the 10% requirement for Pb. ARH 12/19/03	C033290036	PGDP	METAL	7440666	2	2			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
37429	RGA	Zinc	mg/L	X	SW846-6020	MW201AT2-04		REG	MW201				WG	5/13/2004			water is dark in color; with a foul odor.		C041340206	PGDP	METAL	7440666	0.049	0.02			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
37430	RGA	Zinc	mg/L	X	SW846-6020	MW201AT1-05	UX	REG	MW201				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210098	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
37431	RGA	Zinc	mg/L	X	SW846-6020	MW201AT2-05	B	REG	MW201				WG	6/6/2005					C051570110	PGDP	METAL	7440666	0.0301	0.02			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
37432	RGA	Zinc	mg/L	X	SW846-6020	MW201SA1-06	U	REG	MW201				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470014	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37433	RGA	Zinc	mg/L	=	SW846-6020	MW201AI-07	U	REG	MW201				WG	11/15/2006				Sc Internal Std. above 120%. Following results reported in ug/L from straight run: Cr - 28.1. Co - 3.88, Ni - 17.3, Cu - 20.0U, Zn - 20.0U, As - 3.19. ARH 12/6/06	C063190062	PGDP	METAL	7440666	0.2	0.2			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37434	RGA	Zinc	mg/L	=	SW846-6020	MW201AI-08	U	REG	MW201				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100110	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37435	RGA	Zinc	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL	7440666	0.02	0.02			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37436	RGA	Zinc	mg/L	=	SW846-6020	MW201AI-09	U	REG	MW201				WG	12/10/2008				X - PDS below QC for Mn(75.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08345011001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37437	RGA	Zinc	mg/L	=	SW846-6020	MW201AI-10	UX	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09314022001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37438	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW201ESA8-01	U	REG	MW201				WG	9/6/2001					C012490077	PGDP	METAL	7440666D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
37439	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW201AI-06	JNU	REG	MW201				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS.	C053470014	PGDP	METAL_D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
37440	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW201AI-07	U	REG	MW201				WG	11/15/2006					C063190062	PGDP	METAL_D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
37441	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW201AI-08	U	REG	MW201				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100110	PGDP	METAL_D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
37442	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW201UGA1-08	U	REG	MW201				WG	9/9/2008					C082530031	PGDP	METAL_D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
37443	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW201AI-09	U	REG	MW201				WG	12/10/2008					C08345011001	PGDP	METAL_D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
37444	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW201AI-10	UX	REG	MW201				WG	11/10/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022001	PGDP	METAL_D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
37445	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	060804		U	REG	MW202			WG	6/19/2008					806142-003-007-	GPLMD	VOA	98066	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37446	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041030		U	REG	MW202			WG	4/22/2010				none	1004104-04	CLM	VOA	98066	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37447	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	060804		U	REG	MW202			WG	6/19/2008					806142-003-007-	GPLMD	VOA	135988	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37448	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041030		U	REG	MW202			WG	4/22/2010				none	1004104-04	CLM	VOA	135988	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37449	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060804		U	REG	MW202			WG	6/19/2008					806142-003-007-	GPLMD	VOA	630206	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37450	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041030		U	REG	MW202			WG	4/22/2010				none	1004104-04	CLM	VOA	630206	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37451	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SEQ2-01	U	REG	MW202				WG	3/13/2001					C010720064	PGDP	VOA	71556	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
37452	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SEQ3-01	U	REG	MW202				WG	6/4/2001					C011560006	PGDP	VOA	71556	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
37453	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW202SEQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	71556	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37454	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	71556	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
37455	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	71556	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37456	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	71556	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
37457	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
37458	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	71556	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
37459	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690074	PGDP	VOA	71556	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37460	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-9-03	C030690075	PGDP	VOA	71556	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37461	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/11/03	C032520008	PGDP	VOA	71556	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37462	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202ESQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/10/03	C032520007	PGDP	VOA	71556	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37463	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	VOA	71556	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37464	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	71556	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37465	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	VOA	71556	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37466	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	71556	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37467	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37468	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	71556	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37469	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	71556	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37470	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
37549	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW202ESQ2-02	U	REG	MW202				WG	6/10/2002					C020580090	PGDP	VOA	75354	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37550	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	75354	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
37551	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	75354	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
37552	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	75354	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
37553	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690074	PGDP	VOA	75354	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37554	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202ESQ2-03	U	FR	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690075	PGDP	VOA	75354	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37555	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/11/03		C032520008	PGDP	VOA	75354	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37556	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202ESQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/10/03		C032520007	PGDP	VOA	75354	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37557	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	VOA	75354	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37558	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37559	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	VOA	75354	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37560	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	75354	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37561	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	75354	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37562	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	75354	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37563	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	75354	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37564	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JAJ 4/10/07	C070750009	PGDP	VOA	75354	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37565	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA2-07	U	REG	MW202				WG	9/13/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 10/08/07	C072570001	PGDP	VOA	75354	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37566	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	VOA	75354	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37567	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	75354	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37568	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW202SA2-08	U	REG	MW202				WG	9/3/2008				The following compounds were detected below the LCR: Trichloroethene cis-1,2-Dichloroethene JAJ 09/24/08	C082470084	PGDP	VOA	75354	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37569	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780150	PGDP	VOA	75354	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37570	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW202SA2-09	UJ	REG	MW202				WG	8/25/2009					C09237031003	PGDP	VOA	75354	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37571	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C10061027004	PGDP	VOA	75354	1	1			FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37572	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	75354	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37573	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW202SA2-10	U	REG	MW202				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002002	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37574	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW202BH11-11	U	REG	MW202				WG	6/9/2011					C11161002002	PGDP	VOA	75354	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37575	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	563586	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37576	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	563586	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37577	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	87616	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37578	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	87616	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37579	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	96184	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37580	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	96184	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37581	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	SVOA	120821	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37582	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	SVOA	120821	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37583	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	95636	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37584	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	95636	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37585	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	96128	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37586	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041030	U?	REG	MW202				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-04	CLM	VOA	96128	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37587	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	106934	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37588	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	106934	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37589	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	SVOA	95501	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37590	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	SVOA	95501	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37591	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ2-01	U	REG	MW202				WG	3/13/2001					C010720064	PGDP	VOA	107062	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
37592	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ3-01	U	REG	MW202				WG	6/4/2001					C011560006	PGDP	VOA	107062	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
37593	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	107062	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37594	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	107062	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
37595	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	107062	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37596	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	107062	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
37597	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	107062	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
37598	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	107062	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
37599	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690074	PGDP	VOA	107062	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37600	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ2-03	U	FR	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690075	PGDP	VOA	107062	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37601	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/11/03		C032520008	PGDP	VOA	107062	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37602	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202ESQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/10/03		C032520007	PGDP	VOA	107062	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37603	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	VOA	107062	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37604	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37605	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	VOA	107062	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37606	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	107062	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37607	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	107062	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37608	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	107062	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37609	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	107062	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37610	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JAJ 4/10/07	C070750009	PGDP	VOA	107062	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37611	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA2-07	U	REG	MW202				WG	9/13/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 10/08/07	C072570001	PGDP	VOA	107062	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37612	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	VOA	107062	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37613	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	107062	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37614	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW202SA2-08	U	REG	MW202				WG	9/3/2008				The following compounds were detected below the LCR: Trichloroethene cis-1,2-Dichloroethene JAJ 09/24/08	C082470084	PGDP	VOA	107062	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37615	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780150	PGDP	VOA	107062	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37616	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW202SA2-09	UJ	REG	MW202				WG	8/25/2009					C09237031003	PGDP	VOA	107062	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37617	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C10061027004	PGDP	VOA	107062	1	1			FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37618	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	107062	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37619	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW202SA2-10	U	REG	MW202				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229002002	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37620	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW202BH11-11	U	REG	MW202				WG	6/9/2011					C11161002002	PGDP	VOA	107062	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37621	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	540590	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37622	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	78875	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37623	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	78875	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37624	RGA	2,2-Dimethylbenzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	95476	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37625	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	108678	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37626	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	108678	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37627	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
37711	RGA	Benzene	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37712	RGA	Benzene	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	71432	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37713	RGA	Benzene	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	71432	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37714	RGA	Benzene	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JAJ 4/10/07	C070750009	PGDP	VOA	71432	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37715	RGA	Benzene	ug/L	X	SW846-8260	MW202SA2-07	U	REG	MW202				WG	9/13/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 10/08/07	C072570001	PGDP	VOA	71432	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37716	RGA	Benzene	ug/L	X	SW846-8260	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	VOA	71432	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37717	RGA	Benzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	71432	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37718	RGA	Benzene	ug/L	X	SW846-8260B	MW202SA2-08	U	REG	MW202				WG	9/3/2008				The following compounds were detected below the LCR: Trichloroethene cis-1,2-Dichloroethene JAJ 09/24/08	C082470084	PGDP	VOA	71432	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37719	RGA	Benzene	ug/L	X	SW846-8260B	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780015003	PGDP	VOA	71432	5	5			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37720	RGA	Benzene	ug/L	X	SW846-8260B	MW202SA2-09	UJ	REG	MW202				WG	8/25/2009					C092370310003	PGDP	VOA	71432	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37721	RGA	Benzene	ug/L	X	SW846-8260B	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C100610027004	PGDP	VOA	71432	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37722	RGA	Benzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	71432	1	1			FALSE			5/6/2010 U		22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37723	RGA	Benzene	ug/L	X	SW846-8260B	MW202SA2-10	U	REG	MW202				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290002002	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37724	RGA	Benzene	ug/L	X	SW846-8260B	MW202BI1-11	U	REG	MW202				WG	6/9/2011					C111610002002	PGDP	VOA	71432	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37725	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	100447	1	1			FALSE			5/6/2010 U		22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37726	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ2-01		REG	MW202				WG	3/13/2001				TPU = 1.17	C010720064	PGDP	RADS	12587472	5.16	4.18	1.07	1.17	TRUE	S		3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
37727	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ3-01	U	REG	MW202				WG	6/4/2001				TPU = 0.852	C011560006	PGDP	RADS	12587472	1.99	5.3	0.757	0.852	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
37728	RGA	Beta activity	pCi/L	J	EPA-900.0	MW202SA4-01		REG	MW202				WG	9/18/2001				TPU = 1.06	C012610035	PGDP	RADS	12587472	4.91	4.86	0.95	1.06	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37729	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001				TPU = 1.01	C013460077	PGDP	RADS	12587472	4.25	5.15	0.911	1.01	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
37730	RGA	Beta activity	pCi/L	U	EPA-900.0	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002				TPU = 0.707	C020800090	PGDP	RADS	12587472	2.83	5.44	0.636	0.707	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37731	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002				TPU = 1.65	C021620005	PGDP	RADS	12587472	7.49	5.25	1.42	1.65	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
37732	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002				TPU = 0.661	C022480120	PGDP	RADS	12587472	2.95	5.89	0.591	0.661	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
37733	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002				TPU = 0.925	C023530019	PGDP	RADS	12587472	4.01	4.64	0.841	0.925	FALSE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
37734	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				TPU = 1.16	C030690074	PGDP	RADS	12587472	5.15	6.06	1.04	1.16	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37735	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ2-03		REG	MW202				WG	3/10/2003				TPU = 1.34	C030690075	PGDP	RADS	12587472	6.16	6.01	1.2	1.34	TRUE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37736	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202DESQ4-03		FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TPU = 1.7	C032520008	PGDP	RADS	12587472	7.03	5.03	1.55	1.7	TRUE			9/12/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37737	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202ESQ4-03		REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TPU = 2.17	C032520007	PGDP	RADS	12587472	9.73	5.02	1.96	2.17	TRUE			9/12/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37738	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	12587472	2.38	6.74	0.507	0.581	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37739	RGA	Beta activity	pCi/L	X	EPA-900.0	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	RADS	12587472	5.21	5.78	1.04	1.19	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37740	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA2-05		REG	MW202				WG	3/8/2005					C050670158	PGDP	RADS	12587472	5.74	4.75	1.32	1.44	TRUE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37741	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA4-05		REG	MW202				WG	9/19/2005					C052630011	PGDP	RADS	12587472	5.81	4.35	1.3	1.34	TRUE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37742	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	RADS	12587472	1.56	4.44	0.38	0.38	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37743	RGA	Beta activity	pCi/L	X	SW846-9310	MW202DSA3-06		FR	MW202				WG	5/23/2006					C061440008	PGDP	RADS	12587472	3.6	4.3	0.77	0.86	FALSE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37744	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA3-06		REG	MW202				WG	5/23/2006					C061440007	PGDP	RADS	12587472	4.41	4.29	0.91	1.03	TRUE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37745	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA1-07	U	REG	MW202				WG	3/15/2007					C070750009	PGDP	RADS	12587472	3.51	4.54	0.752	0.849	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37746	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA2-07		REG	MW202				WG	9/13/2007					C072570001	PGDP	RADS	12587472	5.33	4.9	1.07	1.22	TRUE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37747	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA1-08		REG	MW202				WG	3/5/2008					C080660023	PGDP	RADS	12587472	7.44	5	1.42	1.67	TRUE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37748	RGA	Beta activity	pCi/L	X	DNT	2008-51671	U	REG	MW202				WG	6/19/2008					2008-51671	KYRAD	RADS	12587472	3.88486773	4.086809625	1.494179896		FALSE			6/30/2008		21577	KYRADWG608	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
37749	RGA	Beta activity	pCi/L	X	DNT	2008-51672	U	FR	MW202				WG	6/19/2008			MW202 Duplicate		2008-51672	KYRAD	RADS	12587472	1.193696158	4.086809625	1.351172306		FALSE			6/30/2008		21577	KYRADWG608	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
37750	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA2-08		REG	MW202				WG	9/3/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. A.Crump 30087	C082470084	PGDP	RADS	12587472	5.97	3.7	1.23	1.32	TRUE			9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37751	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA1-09	U	REG	MW202				WG	3/19/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C090780015003	PGDP	RADS	12587472	4.35	5.01	0.892	1.03	FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37752	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA2-09	U	REG	MW202				WG	8/25/2009					C092370310003	PGDP	RADS	12587472	4.83	5.07	0.965	1.12	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37753	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA1-10		REG	MW202				WG	3/2/2010					C100610027004	PGDP	RADS	12587472	4.24	3.88	0.966	1.07	TRUE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37754	RGA	Beta activity	pCi/L	X	SW846-9310	MW202SA2-10	U	REG	MW202				WG	8/16/2010					C102290002002	PGDP	RADS	12587472	1.33	4.86	0.3	0.333	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37755	RGA	Beta activity	pCi/L	X	RL-7111	MW202BI1-11		REG	MW202				WG	6/9/2011					C111610002002	PGDP	RADS	12587472	6.78	4.75	1.19	1.38	TRUE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37756	RGA	Bromobenzene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	108861	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37757	RGA	Bromobenzene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	108861	1	1			FALSE			5/6/2010 U		22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37758	RGA	Bromochloromethane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	74975	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37759	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	74975	1	1			FALSE			5/6/2010 U		22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37760	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202ESQ2-01	U	REG	MW202				WG	3/13/2001					C010720064	PGDP	VOA	75274	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
37761	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202ESQ3-01	U	REG	MW202				WG	6/4/2001					C011560006	PGDP	VOA	75274	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
37762	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW202SA4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	75274	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37763	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	75274	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
37764	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	75274	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37765	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	75274	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
37766	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	75274	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
37767	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	75274	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
37768	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690074	PGDP	VOA	75274	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37769	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-9-03	C030690075	PGDP	VOA	75274	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37770	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/11/03	C032520008	PGDP	VOA	75274	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37771	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/10/03	C032520007	PGDP	VOA	75274	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37772	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	VOA	75274	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37773	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	75274	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37774	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	VOA	75274	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37775	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	75274	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37776	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	75274	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37777	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	75274	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37778	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	75274	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37779	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JAJ 4/10/07	C070750009	PGDP	VOA	75274	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37780	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA2-07	U	REG	MW202				WG	9/13/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 10/08/07	C072570001	PGDP	VOA	75274	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37781	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	VOA	75274	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37782	RGA	Bromochloromethane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-A	GPLMD	VOA	75274	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37783	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW202SA2-08	U	REG	MW202				WG	9/3/2008				The following compounds were detected below the LCR: Trichloroethene cis-1,2-Dichloroethene JAJ 09/24/08	C082470084	PGDP	VOA	75274	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37784	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780015003	PGDP	VOA	75274	5	5			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37785	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW202SA2-09	UJ	REG	MW202				WG	8/25/2009					C092370310003	PGDP	VOA	75274	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37786	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C100610027004	PGDP	VOA	75274	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37787	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	75274	1	1			FALSE			5/6/2010 U		22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37788	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW202SA2-10	U	REG	MW202				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290002002	PGDP	VOA	75274	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37789	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW202BI1-11	U	REG	MW202				WG	6/9/2011					C111610002002	PGDP	VO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
37870	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW202SEQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	156592	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37871	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SEQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	156592	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
37872	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW202SEQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	156592	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37873	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SEQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	156592	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
37874	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SEQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	156592	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
37875	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SEQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	156592	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
37876	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SEQ2-03	U	REG	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690074	PGDP	VOA	156592	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37877	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690075	PGDP	VOA	156592	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37878	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/11/03		C032522008	PGDP	VOA	156592	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37879	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SEQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/10/03		C032622007	PGDP	VOA	156592	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37880	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	VOA	156592	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37881	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37882	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	VOA	156592	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37883	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	156592	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37884	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	156592	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37885	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	156592	5	5			FALSE			6/22/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37886	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	156592	5	5			FALSE			6/22/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37887	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JAJ 4/10/07	C070750009	PGDP	VOA	156592	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
37888	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA2-07	U	REG	MW202				WG	9/13/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 10/08/07	C072570001	PGDP	VOA	156592	1	1			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
37889	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	VOA	156592	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
37890	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	156592	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37891	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW202SA2-08	U	REG	MW202				WG	9/3/2008				The following compounds were detected below the LCR: Trichloroethene cis-1,2-Dichloroethene JAJ 09/24/08	C082470084	PGDP	VOA	156592	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
37892	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780150O3	PGDP	VOA	156592	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
37893	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW202SA2-09	UJ	REG	MW202				WG	8/25/2009					C092370310O3	PGDP	VOA	156592	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
37894	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C100610270O4	PGDP	VOA	156592	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
37895	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	156592	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37896	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW202SA2-10	U	REG	MW202				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290020O2	PGDP	VOA	156592	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
37897	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW202BI1-11	U	REG	MW202				WG	6/9/2011					C111610020O2	PGDP	VOA	156592	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
37898	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	10061015	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37899	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	10061015	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37900	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	1476115	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37901	RGA	Cobalt-60	pCi/L	U	RL-7124	MW202SEQ4-01	U	REG	MW202				WG	9/18/2001				TPU = 13.9	C012610035	PGDP	RADS	10198400	-6.96	16.2	13.9	13.9	FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37902	RGA	Cobalt-60	pCi/L	U	RL-7124	MW202SEQ2-02	U	REG	MW202				WG	3/20/2002				TPU = 9.81	C020800094	PGDP	RADS	10198400	1.05	18.5	2.09	9.81	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37903	RGA	Cumene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	98828	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37904	RGA	Cumene	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	98828	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37905	RGA	Cyclohexane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	110827	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37906	RGA	Cyclohexane	ug/L	U	SW846-8260B	041030	U7	REG	MW202				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-04	CLM	VOA	110827	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37907	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	124481	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37908	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	124481	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37909	RGA	Dibromomethane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	74953	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37910	RGA	Dibromomethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	74953	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37911	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	75718	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
37912	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041030	U7	REG	MW202				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-04	CLM	VOA	75718	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37913	RGA	Diethyl ether	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	60297	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37914	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW202SEQ4-01	U	REG	MW202				WG	9/18/2001				TPU = 2.16	C012610035	PGDP	RADS	12587461D	0.6	6.13	2.12	2.16	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37915	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW202SEQ2-02	U	REG	MW202				WG	3/20/2002				TPU = 0.748	C020800094	PGDP	RADS	12587461D	1.11	10.6	0.738	0.748	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37916	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW202SEQ3-03	U	REG	MW202				WG	3/10/2003				TPU = 1.25	C030690074	PGDP	RADS	12587461D	1.39	6.75	1.24	1.25	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37917	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				TPU = 0.122	C030690075	PGDP	RADS	12587461D	0.105	6.53	0.12	0.122	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37918	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	12587461D	3.52	7.58	2.23	2.77	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37919	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	RADS	12587461D	13.6	1.84	5.93	6.1	TRUE	S		3/9/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37920	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW202SEQ4-01	U	REG	MW202				WG	9/18/2001				TPU = 0.594	C012610035	PGDP	RADS	12587472D	2.56	8.9	0.565	0.594	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37921	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW202SEQ2-02	U	REG	MW202				WG	3/20/2002				TPU = 1.17	C020800094	PGDP	RADS	12587472D	4.93	10.2	1.1	1.17	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37922	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW202SEQ2-03	BU	REG	MW202				WG	3/10/2003				TPU = 6.24	C030690074	PGDP	RADS	12587472D	-21.2	15.2	6.01	6.24	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37923	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW202DESQ2-03	BU	FR	MW202				WG	3/10/2003				TPU = 4.47	C030690075	PGDP	RADS	12587472D	-17.1	15	4.28	4.47	FALSE			3/27/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37924	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	12587472D	3.95	11.1	0.905	0.969	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37925	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	RADS	12587472D	7.1	8.05	1.85	1.93	FALSE			3/9/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37926	RGA	Ethanol	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	64175	2	2			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37927	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	107120	10	10			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37928	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	97632	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
37929	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ2-01	U	REG	MW202				WG	3/13/2001					C010720064	PGDP	VOA	100414	5	5			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
37930	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ3-01	U	FR	MW202				WG	6/4/2001					C011560006	PGDP	VOA	100414	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
37931	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW202SEQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	100414	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
37932	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	100414	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
37933	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW202SEQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	100414	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
37934	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	100414	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
37935	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	100414	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
37936	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	100414	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
37937	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ2-03	U	REG	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690074	PGDP	VOA	100414	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37938	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690075	PGDP	VOA	100414	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
37939	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/11/03		C032522008	PGDP	VOA	100414	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37940	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SEQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. TCE was present in this sample at or above the LCR.M. S. Stahr 9/10/03		C032522007	PGDP	VOA	100414	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
37941	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	VOA	100414	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
37942	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
37943	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	VOA	100414	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
37944	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	100414	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
37945	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	100414	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
37946	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	100414	5	5			FALSE			6/22/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37947	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	100414	5	5			FALSE			6/22/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
37948	RGA	Ethylbenzene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38047	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	127184	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
38048	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	9/8/2005					C050670158	PGDP	VOA	127184	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38049	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	127184	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
38050	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	127184	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
38051	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	127184	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38052	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	127184	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38053	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JAJ 4/10/07	C070750009	PGDP	VOA	127184	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38054	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA2-07	U	REG	MW202				WG	9/13/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 10/08/07	C072570001	PGDP	VOA	127184	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38055	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	VOA	127184	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38056	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	127184	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
38057	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW202SA2-08	U	REG	MW202				WG	9/3/2008				The following compounds were detected below the LCR: Trichloroethene cis-1,2-Dichloroethene JAJ 09/24/08	C082470084	PGDP	VOA	127184	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38058	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780150O3	PGDP	VOA	127184	1	1			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38059	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW202SA2-09	UJ	REG	MW202				WG	8/25/2009					C092370310O3	PGDP	VOA	127184	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38060	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C100610270O4	PGDP	VOA	127184	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38061	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041030	U7	REG	MW202				WG	4/22/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1004104-04	CLM	VOA	127184	1	1			FALSE			5/6/2010 U		22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
38062	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW202SA2-10	U	REG	MW202				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290020O2	PGDP	VOA	127184	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38063	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW202BI1-11	U	REG	MW202				WG	6/9/2011					C11161002002	PGDP	VOA	127184	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
38064	RGA	Thorium-228	pCi/L	U	RL-7120	MW202ESQ4-03	U	REG	MW202				WG	9/18/2001				TPU = 0.0915	C012610035	PGDP	RADS	14274829	-0.0000332	0.201	0.0766	0.0915	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38065	RGA	Thorium-228	pCi/L	U	RL-7120	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002				TPU = 0.104	C020800094	PGDP	RADS	14274829	-0.0284	0.251	0.0433	0.104	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38066	RGA	Thorium-228	pCi/L	X	RL-7120	MW202ESQ3-03	U	REG	MW202				WG	3/10/2003				TPU = 0.0989	C030690074	PGDP	RADS	14274829	-0.0681	0.24	0.04	0.0989	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38067	RGA	Thorium-228	pCi/L	X	RL-7120	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				TPU = 0.0878	C030690075	PGDP	RADS	14274829	-0.0556	0.23	0.03	0.0878	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38068	RGA	Thorium-230	pCi/L	X	RL-7120	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	14269637	0.0225	0.189	0.0318	0.0652	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38069	RGA	Thorium-230	pCi/L	X	RL-7128	MW202SA2-05	U	REG	MW202				WG	9/8/2005					C050670158	PGDP	RADS	14269637	0.114	0.18	0.06	0.09	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38070	RGA	Thorium-230	pCi/L	U	RL-7120	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001				TPU = 0.159	C012610035	PGDP	RADS	14269637	0.0981	0.307	0.123	0.159	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38071	RGA	Thorium-230	pCi/L	X	RL-7120	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002				TPU = 0.192	C020800094	PGDP	RADS	14269637	0.147	0.435	0.0799	0.192	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38072	RGA	Thorium-230	pCi/L	X	RL-7120	MW202ESQ3-03	U	REG	MW202				WG	3/10/2003				TPU = 0.143	C030690074	PGDP	RADS	14269637	0.039	0.24	0.11	0.143	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38073	RGA	Thorium-230	pCi/L	X	RL-7120	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				TPU = 0.104	C030690075	PGDP	RADS	14269637	0.0203	0.22	0.06	0.104	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38074	RGA	Thorium-230	pCi/L	X	RL-7120	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	14269637	0.386	0.486	0.161	0.255	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38075	RGA	Thorium-230	pCi/L	X	RL-7128	MW202SA2-05	U	REG	MW202				WG	9/8/2005					C050670158	PGDP	RADS	14269637	0.0475	0.55	0.07	0.24	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38076	RGA	Thorium-232	pCi/L	U	RL-7120	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001				TPU = 0.142	C012610035	PGDP	RADS	N2608	0.0341	0.321	0.0965	0.142	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38077	RGA	Thorium-232	pCi/L	U	RL-7120	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002				TPU = 0.058	C020800094	PGDP	RADS	N2608	-0.0287	0.154	0.0332	0.058	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38078	RGA	Thorium-232	pCi/L	X	RL-7120	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				TPU = 0.0752	C030690074	PGDP	RADS	N2608	0.00124	0.19	0.06	0.0752	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38079	RGA	Thorium-232	pCi/L	X	RL-7120	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				TPU = 0.0515	C030690075	PGDP	RADS	N2608	0.0182	0.14	0.02	0.0515	FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38080	RGA	Thorium-232	pCi/L	X	RL-7120	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	N2608	-0.0605	0.206	0.0482	0.078	FALSE			3/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38081	RGA	Thorium-232	pCi/L	X	RL-7128	MW202SA2-05	U	REG	MW202				WG	9/8/2005					C050670158	PGDP	RADS	N2608	0.0215	0.72	0.03	0.3	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38082	RGA	Thorium-234	pCi/L	X	RL-7124	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				TPU = 451	C030690074	PGDP	RADS	15065108	-225	292	451	451	FALSE			3/16/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38083	RGA	Thorium-234	pCi/L	X	RL-7124	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				TPU = 203	C030690075	PGDP	RADS	15065108	100	307	201	203	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38084	RGA	Thorium-234	pCi/L	X	RL-7124	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	15065108	-23.5	36.4	46.9	46.9	FALSE			3/30/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38085	RGA	Thorium-234	pCi/L	X	RL-7124	MW202SA2-05	U	REG	MW202				WG	9/8/2005					C050670158	PGDP	RADS	15065108	-6.26	48.5	12.5	28	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38086	RGA	Toluene	ug/L	X	SW846-8260	MW202ESQ4-01	U	REG	MW202				WG	9/13/2001					C010720064	PGDP	VOA	108883	5	5			FALSE			9/17/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-02	3/16/2012
38087	RGA	Toluene	ug/L	X	SW846-8260	MW202ESQ3-03	U	REG	MW202				WG	6/4/2001					C011560006	PGDP	VOA	108883	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
38088	RGA	Toluene	ug/L	U	SW846-8260	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	108883	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38089	RGA	Toluene	ug/L	X	SW846-8260	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	108883	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
38090	RGA	Toluene	ug/L	U	SW846-8260	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	108883	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38091	RGA	Toluene	ug/L	X	SW846-8260	MW202ESQ3-03	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	108883	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
38092	RGA	Toluene	ug/L	X	SW846-8260	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	108883	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
38093	RGA	Toluene	ug/L	X	SW846-8260	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	108883	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
38094	RGA	Toluene	ug/L	X	SW846-8260	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003					C030690074	PGDP	VOA	108883	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38095	RGA	Toluene	ug/L	X	SW846-8260	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003					C030690075	PGDP	VOA	108883	5	5			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38096	RGA	Toluene	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/11/03	C032520008	PGDP	VOA	108883	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
38097	RGA	Toluene	ug/L	X	SW846-8260	MW202SQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TCE was present in this sample at or above the LCR.M. S. Stahr 9/10/03	C032520007	PGDP	VOA	108883	5	5			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
38098	RGA	Toluene	ug/L	X	SW846-8260	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	VOA	108883	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38099	RGA	Toluene	ug/L	X	SW846-8260	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	VOA	108883	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
38100	RGA	Toluene	ug/L	X	SW846-8260	MW202SA2-05	U	REG	MW202				WG	9/8/2005					C050670158	PGDP	VOA	108883	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38101	RGA	Toluene	ug/L	X	SW846-8260	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	VOA	108883	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
38102	RGA	Toluene	ug/L	X	SW846-8260	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	VOA	108883	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
38103	RGA	Toluene	ug/L	X	SW846-8260	MW202DSA3-06	U	FR	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes. M. S. Stahr 6/13/06	C061440008	PGDP	VOA	108883	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38104	RGA	Toluene	ug/L	X	SW846-8260	MW202SA3-06	U	REG	MW202				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440007	PGDP	VOA	108883	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38105	RGA	Toluene	ug/L	X	SW846-8260	MW202SA1-07	U	REG	MW202				WG	3/15/2007				Trichloroethene was detected at 1.03 ug/L. JAJ 4/10/07	C070750009	PGDP	VOA	108883	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38106	RGA	Toluene	ug/L	X	SW846-8260	MW202SA2-07	U	REG	MW202				WG	9/13/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 10/08/07	C072570001	PGDP	VOA	108883	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38107	RGA	Toluene	ug/L	X	SW846-8260	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	VOA	108883	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38108	RGA	Toluene	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	108883	5	5			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
38109	RGA	Toluene	ug/L	X	SW846-8260B	MW202SA2-08	U	REG	MW202				WG	9/3/2008				The following compounds were detected below the LCR: Trichloroethene cis-1,2-Dichloroethene JAJ 09/24/08	C082470084	PGDP	VOA	108883	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38110	RGA	Toluene	ug/L	X	SW846-8260B	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780150O3	PGDP	VOA	108883	5	5			FALSE			4/1/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38111	RGA	Toluene	ug/L	X	SW846-8260B	MW202SA2-09	UJ	REG	MW202				WG	8/25/2009					C092370310O3	PGDP	VOA	108883	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38112	RGA	Toluene	ug/L	X	SW846-8260B	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C100610270O4	PGDP	VOA	108883	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38113	RGA	Toluene	ug/L	U	SW-846 8260B	041030	U7	REG	MW202				WG	4/22/2010				none	1004104-04	CLM	VOA	108883	1	1			FALSE			5/6/2010 U		22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
38114	RGA	Toluene	ug/L	X	SW846-8260B	MW202SA2-10	U	REG	MW202				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290020O2	PGDP	VOA	108883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38115	RGA	Toluene	ug/L	X	SW846-8260B	MW202BI1-11	U	REG	MW202				WG	6/9/2011					C11161002002	PGDP	VOA	108883	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
38116	RGA	Total Xylene	ug/L	X	SW846-8260	MW202ESQ2-01	U	REG	MW202				WG	3/13/2001					C010720064	PGDP	VOA	1330207	15	15			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
38117	RGA	Total Xylene	ug/L	X	SW846-8260	MW202ESQ3-01	U	REG	MW202				WG	6/4/2001					C011560006	PGDP	VOA	1330207	15	15			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
38118	RGA	Total Xylene	ug/L	U	SW846-8260	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	1330207	15	15			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38119	RGA	Total Xylene	ug/L	X	SW846-8260	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
38120	RGA	Total Xylene	ug/L	U	SW846-8260	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	1330207	15	15			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38121	RGA	Total Xylene	ug/L	X	SW846-8260	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	1330207	15	15			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
38122	RGA	Total Xylene	ug/L	X	SW846-8260	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C022480120	PGDP	VOA	1330207	15	15			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
38123	RGA	Total Xylene	ug/L	X	SW846-8260	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	VOA	1330207	15	15			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
38124	RGA	Total Xylene	ug/L	X	SW846-8260	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration. JA Johnson 4-9-03	C030690074	PGDP	VOA	1330207	15	15			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38125	RGA	Total Xylene	ug/L	X	SW846-8260	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003				Trichloroethene was detected at the LCR concentration.JA Johnson 4-9-03	C030690075	PGDP	VOA	1330207	15	15			FALSE			3/21/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38126	RGA	Total Xylene	ug/L	X	SW846-8260	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TCE was present in this sample at or above the LCR.M. S.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38210	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010			none	none	1004104-04	CLM	VOA	75694		1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
38211	RGA	Uranium	mg/L	X	IN7105	MW202ESQ2-01	*U	REG	MW202				WG	3/13/2001					C0107200064	PGDP	METAL	7440611	0.001	0.001			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
38212	RGA	Uranium	mg/L	X	IN7105	MW202ESQ3-01	U	REG	MW202				WG	6/4/2001					C011560006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
38213	RGA	Uranium	mg/L	U	IN7105	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38214	RGA	Uranium	mg/L	U	AS7300	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001				Due to sample being below detectable limits no assay determined.	C012610035	PGDP	METAL	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38215	RGA	Uranium	pCi/L	X	RL-7124	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	RADS	7440611	40	40			FALSE	AQ		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38216	RGA	Uranium	mg/L	X	IN7105	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
38217	RGA	Uranium	mg/L	U	IN7105	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38218	RGA	Uranium	mg/L	U	RL-7124	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800094	PGDP	METAL	7440611		0.001			FALSE	AQ		3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38219	RGA	Uranium	mg/L	X	IN7105	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	METAL	7440611	0.001	0.001			FALSE			7/2/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
38220	RGA	Uranium	mg/L	X	IN7105	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C024480120	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
38221	RGA	Uranium	mg/L	X	SW846-6020	MW202ESQ1-03	U	REG	MW202				WG	12/18/2002					C023530019	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
38222	RGA	Uranium	mg/L	X	SW846-6020	MW202ESQ2-03	B	REG	MW202				WG	3/10/2003					C030690074	PGDP	METAL	7440611	0.00105	0.001			TRUE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38223	RGA	Uranium	mg/L	X	ST7106-ISOT	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003					C030690075	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38224	RGA	Uranium	mg/L	X	SW846-6020	MW202DESQ2-03	B	FR	MW202				WG	3/10/2003					C030690075	PGDP	METAL	7440611	0.00146	0.001			TRUE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38225	RGA	Uranium	mg/L	X	ST7106-ISOT	MW202DESQ2-03	U	FR	MW202				WG	3/10/2003					C030690075	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38226	RGA	Uranium	mg/L	X	SW846-6020	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520008	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
38227	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW202DESQ4-03	U	FR	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520008	PGDP	RADS	7440611	40	40			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
38228	RGA	Uranium	mg/L	X	SW846-6020	MW202ESQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520007	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
38229	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW202ESQ4-03	U	REG	MW202				WG	9/8/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032520007	PGDP	RADS	7440611	40	40			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
38230	RGA	Uranium	mg/L	X	SW846-6020	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	METAL	7440611	0.001	0.001			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38231	RGA	Uranium	mg/L	X	ST7106-ISOT	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	METAL	7440611	0.005	0.005			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38232	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	7440611	40	40			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38233	RGA	Uranium	mg/L	X	SW846-6020	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
38234	RGA	Uranium	mg/L	X	ST7106-ISOT	MW202SA4-04	U	REG	MW202				WG	9/13/2004					C042580007	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
38235	RGA	Uranium	mg/L	X	SW846-6020	MW202SA2-05	BU	REG	MW202				WG	3/8/2005					C050670158	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38236	RGA	Uranium	mg/L	X	ST7106	MW202SA2-05	U	REG	MW202				WG	3/8/2005				U modified from previous result 0.005 mg/L on 3/30/2005 by 032656.	C050670158	PGDP	METAL	7440611	0.005	0.005			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38237	RGA	Uranium	pCi/L	X	RL-7128	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	RADS	7440611	0.071	1.11	0.13	0.94	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38238	RGA	Uranium	mg/L	X	SW846-6020	MW202SA4-05	BU	REG	MW202				WG	9/19/2005					C052630011	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
38239	RGA	Uranium	mg/L	X	ST7106	MW202SA4-05	U	REG	MW202				WG	9/19/2005					C052630011	PGDP	RADS	7440611	0.005	0.005			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
38240	RGA	Uranium	mg/L	X	SW846-6020	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
38241	RGA	Uranium	mg/L	X	ST7106	MW202SA1-06	U	REG	MW202				WG	11/16/2005					C053200134	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
38242	RGA	Uranium	mg/L	X	SW846-6020	MW202DSA3-06	U	FR	MW202				WG	5/23/2006					C061440008	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38243	RGA	Uranium	mg/L	X	ST7106	MW202DSA3-06	U	FR	MW202				WG	5/23/2006					C061440008	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38244	RGA	Uranium	mg/L	X	SW846-6020	MW202SA3-06	U	REG	MW202				WG	5/23/2006					C061440007	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38245	RGA	Uranium	mg/L	X	ST7106	MW202SA3-06	U	REG	MW202				WG	5/23/2006					C061440007	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
38246	RGA	Uranium	mg/L	X	SW846-6020	MW202SA1-07	U	REG	MW202				WG	3/15/2007					C070750009	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38247	RGA	Uranium	mg/L	X	ST7106	MW202SA1-07	U	REG	MW202				WG	3/15/2007					C070750009	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38248	RGA	Uranium	mg/L	X	SW846-6020	MW202SA2-07	U	REG	MW202				WG	9/13/2007					C072570001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38249	RGA	Uranium	mg/L	X	ST7106	MW202SA2-07	U	REG	MW202				WG	9/13/2007					C072570001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38250	RGA	Uranium	mg/L	X	SW846-6020	MW202SA1-08	BU	REG	MW202				WG	3/5/2008					C080660023	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38251	RGA	Uranium	mg/L	X	ST7106	MW202SA1-08	U	REG	MW202				WG	3/5/2008					C080660023	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38252	RGA	Uranium	mg/L	X	SW846-6020	MW202SA2-08	U	REG	MW202				WG	9/3/2008					C082470084	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38253	RGA	Uranium	mg/L	X	ST7106	MW202SA2-08	U	REG	MW202				WG	9/3/2008					C082470084	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38254	RGA	Uranium	mg/L	X	SW846-6020	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780150003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38255	RGA	Uranium	mg/L	X	ST7106	MW202SA1-09	U	REG	MW202				WG	3/19/2009					C090780150003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38256	RGA	Uranium	mg/L	X	SW846-6020	MW202SA2-09	U	REG	MW202				WG	8/25/2009					C092370131003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38257	RGA	Uranium	mg/L	X	ST7106	MW202SA2-09	U	REG	MW202				WG	8/25/2009					C092370131003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38258	RGA	Uranium	mg/L	X	SW846-6020	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C10061027004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38259	RGA	Uranium	mg/L	X	ST7106	MW202SA1-10	U	REG	MW202				WG	3/2/2010					C10061027004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/4/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38260	RGA	Uranium	mg/L	X	ST7106	MW202SA2-10	U	REG	MW202				WG	8/16/2010					C10229002002	PGDP	METAL	7440611	0.005	0.005			FALSE			8/19/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38261	RGA	Uranium	mg/L	X	SW846-6020	MW202SA2-10	U	REG	MW202				WG	8/16/2010					C10229002002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/25/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38262	RGA	Uranium	mg/L	X	ST7106	MW202BI1-11	U	REG	MW202				WG	6/9/2011					C11161002002	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
38263	RGA	Uranium	mg/L	X	SW846-6020	MW202BI1-11	U	REG	MW202				WG	6/9/2011					C11161002002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
38264	RGA	Uranium-234	pCi/L	U	RL-7124	MW202ESQ1-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	RADS	13966295		25.5			FALSE	AQ		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38265	RGA	Uranium-234	pCi/L	U	RL-7124	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800094	PGDP	RADS	13966295					FALSE	AQ		3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38266	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003					C030690074	PGDP	RADS	13966295	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38267	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW202DESQ2-03	FR	FR	MW202				WG	3/10/2003					C030690075	PGDP	RADS	13966295	1	1			FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38268	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	13966295	30	30			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38269	RGA	Uranium-234	pCi/L	X	RL-7128	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	RADS	13966295	0.0229	0.65	0.04	0.28	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38270	RGA	Uranium-235	pCi/L	U	RL-7124	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001			TPU = 2.79		C012610035	PGDP	RADS	15117961	-13.5	0.474	0	2.79	FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38271	RGA	Uranium-235	wt %	U	AS7300	MW202ESQ4-01		REG	MW202				WG	9/18/2001			Due to sample being below detectable limits no assay determined.		C012610035	PGDP	RADS	15117961					FALSE	A		10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38272	RGA	Uranium-235	wt %	U	RL-7124	MW202ESQ4-01		REG	MW202				WG	9/18/2001					C012610035	PGDP	RADS	15117961					FALSE	A		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38273	RGA	Uranium-235	wt %	U	RL-7124	MW202ESQ2-02		REG	MW202				WG	3/20/2002					C020800094	PGDP	RADS	15117961					FALSE	A		3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38274	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003					C030690074	PGDP	RADS	15117961	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38275	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW202ESQ2-03		REG	MW202				WG	3/10/2003					C030690074	PGDP	RADS	15117961					FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38276	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW202ESQ2-03	U	FR	MW202				WG	3/10/2003					C030690075	PGDP	RADS	15117961	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38277	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW202DESQ2-03	FR		MW202				WG	3/10/2003					C030690075	PGDP	RADS	15117961					FALSE	A		3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38278	RGA	Uranium-235	NA	X	ST7106-ISOT	MW202SA2-04		REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	15117961					FALSE	A		3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38279	RGA	Uranium-235	wt %	X	ST7106	MW202SA2-05		REG	MW202				WG	3/8/2005				U modified from previous result 0.005 mg/L on 3/30/2005 by 032656.	C050670158	PGDP	RADS	15117961					FALSE	A		3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38280	RGA	Uranium-238	pCi/L	U	RL-7124	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	RADS	24678828	7.7				FALSE	Q		9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38281	RGA	Uranium-238	pCi/L	U	RL-7124	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002			TPU = 0		C020800094	PGDP	RADS	24678828	0	10.4	0	0	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38282	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW202ESQ2-03	U	REG	MW202				WG	3/10/2003					C030690074	PGDP	RADS	24678828	1	1			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38283	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW202DESQ2-03		FR	MW202				WG	3/10/2003					C030690075	PGDP	RADS	24678828	1.36	1			TRUE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
38284	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW202SA2-04	U	REG	MW202				WG	3/11/2004					C040720000	PGDP	RADS	24678828	0.35	0.35			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
38285	RGA	Uranium-238	pCi/L	X	RL-7128	MW202SA2-05	U	REG	MW202				WG	3/8/2005					C050670158	PGDP	RADS	24678828	0.0337	0.32	0.03	0.13	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
38286	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060804	U	REG	MW202				WG	6/19/2008					806142-003-007-	GPLMD	VOA	108054	10	10			FALSE			6/30/2008		21628	AIPWGMW06-08	AIP Groundwater Samples from MW191 and MW202 June 2008 AIPWGMW06-08	3/16/2012
38287	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041030	U	REG	MW202				WG	4/22/2010			none	none	1004104-04	CLM	VOA	108054	1	1			FALSE			5/6/2010	U	22064	AIPWGMW04102	AIP APRIL '10 GW Sampling - MW191, MW202 AIPWGMW04102	3/16/2012
38288	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW202ESQ2-01	U	REG	MW202				WG	3/13/2001					C0107200064	PGDP	VOA	75014	2	2			FALSE			3/14/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
38289	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW202ESQ3-01	U	REG	MW202				WG	6/4/2001					C011560006	PGDP	VOA	75014	2	2			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
38290	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW202ESQ4-01	U	REG	MW202				WG	9/18/2001					C012610035	PGDP	VOA	75014	2	2			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
38291	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW202ESQ1-02	U	REG	MW202				WG	12/12/2001					C013460077	PGDP	VOA	75014	2	2			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
38292	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW202ESQ2-02	U	REG	MW202				WG	3/20/2002					C020800090	PGDP	VOA	75014	2	2			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
38293	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW202ESQ3-02	U	REG	MW202				WG	6/10/2002					C021620005	PGDP	VOA	75014	2	2			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
38294	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW202ESQ4-02	U	REG	MW202				WG	9/5/2002					C024480120	PGDP	VOA	75014	2	2			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38358	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	9/9/2010					C10068052001	PGDP	VOA	79005	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38359	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	79005	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38360	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	79005	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38361	RGA	1,1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESA-01	U	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	75343	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38362	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	75343	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38363	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	75343	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38364	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW203ESA8-02	U	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichlore	C022530139	PGDP	VOA	75343	10	10			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38365	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	75343	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38366	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	75343	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38367	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	75343	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38368	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	75343	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38369	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	75343	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38370	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	75343	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38371	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	75343	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38372	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	75343	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38373	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-07	U	REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	75343	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38374	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA2-07		REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	75343	1.1	1			TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38375	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-08	U	REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	75343	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38376	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA2-08	U	REG	MW203				WG	8/25/2008				1,1-Dichloroethane and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	75343	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38377	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA1-09	U	REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	75343	1	1			FALSE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38378	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA3-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	75343	1	1			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38379	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	75343	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38380	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	75343	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38381	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	75343	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38382	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESA-01	UX	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	75354	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38383	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESA8-01	UX	REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	75354	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38384	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	75354	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38385	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW203ESA8-02	UX	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichlore	C022530139	PGDP	VOA	75354	10	10			FALSE			9/22/2002	DIS-EDDF1	14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38386	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	75354	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38387	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-04		REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	75354	6	5			TRUE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38388	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	75354	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38389	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW203SWSIA301		REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	75354	6.2	1			TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38390	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-05		REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	75354	6	5			TRUE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38391	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA3-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	75354	8.5	5			TRUE	I		6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38392	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	75354	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38393	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA4-06		REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	75354	9.8	5			TRUE	I		9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38394	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-07		REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	75354	12	5			TRUE	I		3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38395	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA2-07		REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	75354	12	1			TRUE	I		9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38396	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-08		REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	75354	9.2	1			TRUE	I		3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38397	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA2-08		REG	MW203				WG	8/25/2008				1,1-Dichloroethane and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	75354	8.1	1			TRUE	I		9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38398	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA1-09		REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	75354	5.3	1			TRUE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38399	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA3-09		REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	75354	7.2	5			TRUE	I		10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38400	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA1-10		REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	75354	6.8	1			TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38401	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203SA2-10	J	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	75354	5.7	1			TRUE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38402	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW203A1-11	X	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	75354	9.4	5			TRUE	I		5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38403	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203ESA-01	U	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	107062	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38404	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	107062	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38405	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	107062	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38406	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW203ESA8-02	U	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichloroe	C022530139	PGDP	VOA	107062	10	10			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38407	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	107062	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38408	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	107062	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38409	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	107062	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38410	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	107062	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38411	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	107062	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38412	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	107062	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38413	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	107062	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38414	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	107062	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38415	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-07	U	REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	107062	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38416	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA2-07	U	REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	107062	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38417	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW203SA1-08	U	REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	107062	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38418	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW203SA2-08	U	REG	MW203				WG	8/25/2008				1,1-Dichloroethane and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	107062	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38419	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW203SA1-09	U	REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	107062	1	1			FALSE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38420	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW203SA3-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	107062	1	1			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38421	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	107062	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38422	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	107062	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38423	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	107062	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38424	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	78875	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38425	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38468	RGA	Benzene	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	71432	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38469	RGA	Benzene	ug/L	X	SW846-8260	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	71432	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38470	RGA	Benzene	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	71432	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38471	RGA	Benzene	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	71432	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38472	RGA	Benzene	ug/L	X	SW846-8260	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	71432	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38473	RGA	Benzene	ug/L	X	SW846-8260	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	71432	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38474	RGA	Benzene	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	71432	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38475	RGA	Benzene	ug/L	X	SW846-8260	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	71432	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38476	RGA	Benzene	ug/L	X	SW846-8260	MW203SA1-07	U	REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	71432	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38477	RGA	Benzene	ug/L	X	SW846-8260	MW203SA2-07	U	REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	71432	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38478	RGA	Benzene	ug/L	X	SW846-8260	MW203SA1-08	U	REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	71432	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38479	RGA	Benzene	ug/L	X	SW846-8260B	MW203SA2-08	U	REG	MW203				WG	8/25/2008				1,1-Dichloroethane and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	71432	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38480	RGA	Benzene	ug/L	X	SW846-8260B	MW203SA1-09	U	REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	71432	5	5			FALSE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38481	RGA	Benzene	ug/L	X	SW846-8260B	MW203SA2-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	71432	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38482	RGA	Benzene	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	71432	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38483	RGA	Benzene	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	71432	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38484	RGA	Benzene	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	71432	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38485	RGA	Beryllium	mg/L	U	SW846-6020	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030060	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38486	RGA	Beta activity	pCi/L	X	EPA-900.0	MW203SEA-01		REG	MW203				WG	3/13/2001					C010720039	PGDP	RADS	12587472	29.4	4.34	3.45	4.57	TRUE			3/19/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38487	RGA	Beta activity	pCi/L	X	EPA-900.0	MW203SEA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	RADS	12587472	44.6	4.15	4.4	6.61	TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38488	RGA	Beta activity	pCi/L	X	EPA-900.0	MW203SEA3-02		REG	MW203				WG	3/25/2002				TPU = 7.24	C020840073	PGDP	RADS	12587472	44	5.87	4.67	7.24	TRUE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38489	RGA	Beta activity	pCi/L	=	EPA-900.0	MW203SEA8-02		REG	MW203				WG	9/10/2002				TPU = 11	C022530139	PGDP	RADS	12587472	75.5	5.95	6.1	11	TRUE		I	9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38490	RGA	Beta activity	pCi/L	X	EPA-900.0	MW203ESQ3-03		REG	MW203				WG	6/3/2003				TPU = 10.5	C031550061	PGDP	RADS	12587472	71.2	6.26	6.28	10.5	TRUE		I	6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38491	RGA	Beta activity	pCi/L	X	EPA-900.0	MW203SA1-04		REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily	TPU = 12.5	C033380092	PGDP	RADS	12587472	84.1	6.03	7.27	12.5	TRUE		I	12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38492	RGA	Beta activity	pCi/L	X	EPA-900.0	MW203SA3-04		REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	12587472	23.5	6.57	3.19	4.65	TRUE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38493	RGA	Beta activity	pCi/L	=	EPA-900.0	MW203SWSIA301		REG	MW203				WG	7/21/2004					C042030060	PGDP	RADS	12587472	31.9	5.82	3.87	5.99	TRUE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38494	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA1-05		REG	MW203				WG	12/7/2004					C043420129	PGDP	RADS	12587472	55	5.68	5.62	9.28	TRUE		I	12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38495	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA3-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	12587472	101	4.84	7.32	9.15	TRUE		IS	6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38496	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA2-06		REG	MW203				WG	2/13/2006					C060440046	PGDP	RADS	12587472	82.1	4.8	6.8	10.8	TRUE		I	2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38497	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA4-06		REG	MW203				WG	9/11/2006					C062550011	PGDP	RADS	12587472	88.1	7.31	8.99	12.8	TRUE		I	9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38498	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA1-07		REG	MW203				WG	3/14/2007					C070750006	PGDP	RADS	12587472	129	5.13	8.76	16.9	TRUE		IS	4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38499	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA2-07		REG	MW203				WG	9/5/2007					C072490062	PGDP	RADS	12587472	178	6.21	11.3	22.9	TRUE		IS	9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38500	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA1-08		REG	MW203				WG	3/11/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample.J.W. Shadrick 04-03-08	C080720026	PGDP	RADS	12587472	209	5.7	11.9	27.5	TRUE		IS	4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38501	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA2-08		REG	MW203				WG	8/25/2008					C082380076	PGDP	RADS	12587472	127	5.04	8.56	15.9	TRUE		I	9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38502	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA1-09		REG	MW203				WG	4/3/2009					C09096002007	PGDP	RADS	12587472	73.6	5.59	6.58	11	TRUE		I	4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38503	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA2-09		REG	MW203				WG	9/21/2009					C09265006001	PGDP	RADS	12587472	94	3.94	7.35	11.9	TRUE		I	9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38504	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA1-10		REG	MW203				WG	3/9/2010					C10068052001	PGDP	RADS	12587472	71.1	5.2	6.22	9.86	TRUE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38505	RGA	Beta activity	pCi/L	X	SW846-9310	MW203SA2-10		REG	MW203				WG	9/7/2010					C10250033008	PGDP	RADS	12587472	86.6	4.89	7.32	11.7	TRUE		I	9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38506	RGA	Beta activity	pCi/L	X	RL-7111	MW203A1-11		REG	MW203				WG	5/12/2011					C11132014001	PGDP	RADS	12587472	103	5.58	7.57	13	TRUE		I	5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38507	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203ESA-01	U	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	75274	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38508	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	75274	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38509	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	75274	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38510	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW203ESA8-02	U	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichloroe	C022530139	PGDP	VOA	75274	10	10			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38511	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	75274	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38512	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	75274	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38513	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	75274	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38514	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	75274	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38515	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	75274	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38516	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	75274	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38517	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	75274	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38518	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	75274	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38519	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA1-07	U	REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	75274	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38520	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA2-07	U	REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	75274	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38521	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW203SA1-08	U	REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	75274	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38522	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW203SA2-08	U	REG	MW203				WG	8/25/2008				1,1-Dichloroethane and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	75274	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38523	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW203SA1-09	U	REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	75274	1	1			FALSE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38524	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW203SA2-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	75274	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38525	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	75274	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38526	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	75274	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38527	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	75274	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38528	RGA	Bromoform	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	75252	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38529	RGA	Bromomethane	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	74839	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38530	RGA	Cadmium	mg/L	X	SW846-7131	MW203ESA3-02	U	REG	MW203				WG	3/25/2002					C020840073	PGDP	METAL	7440439	0.005	0.005			FALSE			4/18/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38531	RGA	Cadmium	mg/L	UJ	SW846-7131	MW203ESA8-02	BUW	REG	MW203				WG	9/10/2002					C022530139	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38532	RGA	Cadmium	mg/L	U	SW846-6020	MW203SWSIA301	BU	REG	MW203				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030060	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38533	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW203SEA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/24/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38534	RGA	Calcium	mg/L	=	SW846-6010A	MW203SWSIA301		REG	MW203				WG	7/21/2004					C042030060	PGDP	METAL	7440702	35.2	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38535	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	75150	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38536	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW203ESA-01	U	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	56235	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38537	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	56235	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38538	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	56235	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38539	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW203ESA8-02	U	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38578	RGA	Chloroform	ug/L	X	SW846-8260	MW203SSA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	67663	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38579	RGA	Chloroform	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	67663	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38580	RGA	Chloroform	ug/L	X	SW846-8260	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	67663	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38581	RGA	Chloroform	ug/L	X	SW846-8260	MW203SA1-07	U	REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	67663	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38582	RGA	Chloroform	ug/L	X	SW846-8260	MW203SA2-07	U	REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	67663	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38583	RGA	Chloroform	ug/L	X	SW846-8260	MW203SA1-08	U	REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	67663	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38584	RGA	Chloroform	ug/L	X	SW846-8260B	MW203SA2-08	U	REG	MW203				WG	8/25/2008				1,1-Dichloroethane and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	10414	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38585	RGA	Chloroform	ug/L	X	SW846-8260B	MW203SA1-09	U	REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	67663	5	5			FALSE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38586	RGA	Chloroform	ug/L	X	SW846-8260B	MW203SA2-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	67663	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38587	RGA	Chloroform	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	67663	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38588	RGA	Chloroform	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	67663	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38589	RGA	Chloroform	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	67663	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38590	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	74873	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38591	RGA	Chromium	mg/L	X	SW846-6010A	MW203ESA3-02		REG	MW203				WG	3/25/2002					C020840073	PGDP	METAL	7440473	0.38	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38592	RGA	Chromium	mg/L	=	SW846-6010A	MW203ESA8-02		REG	MW203				WG	9/10/2002					C022530139	PGDP	METAL	7440473	0.199	0.025			TRUE	rS		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38593	RGA	Chromium	mg/L	J	SW846-6020	MW203SWSIA301	BX	REG	MW203				WG	7/21/2004				Validation reason code: F01,F08,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030060	PGDP	METAL	7440473	0.0308	0.02			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38594	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW203ESA8-01		REG	MW203				WG	9/7/2001					C012500112	PGDP	METAL	7440473D	0.301	0.025			TRUE			10/3/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38595	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				N- There was no recovery of the matrix spike in this batch of samples. tlf 9-7-01	C012500112	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/7/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38596	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW203ESA3-02	*NU	REG	MW203				WG	3/25/2002					C020840073	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/26/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38597	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW203ESA8-02	U	REG	MW203				WG	9/10/2002					C022530139	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38598	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203ESA-01	UX	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	156592	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38599	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203ESA8-01		REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	156592	7	5			TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38600	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	156592	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38601	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW203ESA8-02	UX	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichlore	C022530139	PGDP	VOA	156592	10	10			FALSE			9/22/2002	DIS-EDDF1	14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38602	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203ESQ3-03	UX	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	156592	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38603	RGA	cis-1,2-Dichloroethene	mg/L	X	SW846-8260	MW203SA1-04		REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	156592	10	5			TRUE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38604	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA3-04	UX	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	156592	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38605	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW203SWSIA301		REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	156592	11	1			TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38606	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA1-05		REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	156592	9.2	5			TRUE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38607	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA3-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	156592	15	5			TRUE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38608	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA2-06	X	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	156592	7.9	5			TRUE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38609	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA4-06		REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	156592	18	5			TRUE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38610	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA1-07		REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	156592	26	5			TRUE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38611	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA2-07		REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	156592	45	1			TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38612	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW203SA1-08		REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	156592	19	1			TRUE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38613	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW203SA2-08		REG	MW203				WG	8/25/2008				1,1-Dichloroethane and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	156592	20	1			TRUE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38614	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW203SA1-09		REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	156592	15	1			TRUE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38615	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW203SA2-09		REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	156592	31	1			TRUE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38616	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW203SA1-10		REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	156592	26	1			TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38617	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW203SA2-10	J	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	156592	14	1			TRUE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38618	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW203A1-11	X	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111 Acetone failed to meet the 15%RSD criteria for the initial calibration. The following	C11132014001	PGDP	VOA	156592	33	1			TRUE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38619	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	10061015	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38620	RGA	Cobalt	mg/L	=	SW846-6020	MW203SWSIA301	B	REG	MW203				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030060	PGDP	METAL	7440484	0.0286	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38621	RGA	Cobalt-60	pCi/L	X	RL-7124	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				TPU = 11.2	C012500112	PGDP	RADS	10198400	-4.41	19.2	8.82	11.2	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38622	RGA	Cobalt-60	pCi/L	X	RL-7124	MW203SA3-02	U	REG	MW203				WG	3/25/2002				TPU = 7.26	C020840073	PGDP	RADS	10198400	1.34	14	2.68	7.26	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38623	RGA	Copper	mg/L	X	SW846-6010A	MW203SA3-02		REG	MW203				WG	3/25/2002					C020840073	PGDP	METAL	7440508	0.037	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38624	RGA	Copper	mg/L	=	SW846-6010A	MW203ESA8-02		REG	MW203				WG	9/10/2002					C022530139	PGDP	METAL	7440508	0.055	0.05			TRUE	S		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38625	RGA	Copper	mg/L	U	SW846-6020	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030060	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38626	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW203ESA8-01		REG	MW203				WG	9/7/2001					C012500112	PGDP	METAL	7440508D	0.04	0.025			TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38627	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	124481	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38628	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				TPU = 1.8	C012500112	PGDP	RADS	12587461D	3.41	6.04	1.76	1.8	FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38629	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW203SA3-02	U	REG	MW203				WG	3/25/2002				TPU = 3.24	C020840073	PGDP	RADS	12587461D	6.88	8.48	3.16	3.24	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38630	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW203SQ3-03	U	REG	MW203				WG	6/3/2003				TPU = 3.34	C031550061	PGDP	RADS	12587461D	6.31	7.14	3.26	3.34	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38631	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW203SA3-04	U	REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	12587461D	4.93	7.6	2.64	2.72	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38632	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW203SA3-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	12587461D	12	9.82	4.55	4.65	TRUE	S		6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38633	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW203SA8-01	U	REG	MW203				WG	9/7/2001				TPU = 4.81	C012500112	PGDP	RADS	12587472D	31.3	9.54	4.19	4.81	TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38634	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW203ESA3-02		REG	MW203				WG	3/25/2002				TPU = 7.07	C020840073	PGDP	RADS	12587472D	47.3	10.3	6.03	7.07	TRUE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38635	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW203ESQ3-03		REG	MW203				WG	6/3/2003				TPU = 8.86	C031550061	PGDP	RADS	12587472D	56	13	7.44	8.86	TRUE	S		6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38636	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW203SA3-04		REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	12587472D	20.1	11.7	3.4	3.96	TRUE	S		6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38637	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW203SA3-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	12587472D	61.2	8.85	7.4	8.11	TRUE	S		6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38638	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203ESA-01	U	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	100414	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38639	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203ESA8-01	U	REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	100414	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38640	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	100414	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38641	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW203ESA8-02	U	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichloroe	C022530139	PGDP	VOA	100414	10	10			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38642	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	100414	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38643	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	100414	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38644	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	100414	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38645	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	100414	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38646	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	100414	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38647	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	100414	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38648	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	100414	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38649	RGA	Ethylbenzene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38722	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA1-05		REG	MW203				WG	12/7/2004					C043420129	PGDP	RADS	14133767	32.6	17.1	12.6	12.7	TRUE		I	12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38723	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA3-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	14133767	97.8	18.1	16	16.2	TRUE		I	6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38724	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA2-06		REG	MW203				WG	2/13/2006					C060440046	PGDP	RADS	14133767	91.3	18.7	15.4	15.6	TRUE		I	3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38725	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA4-06		REG	MW203				WG	9/11/2006					C062550011	PGDP	RADS	14133767	38.1	19	14.2	14.2	TRUE		I	9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38726	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA1-07		REG	MW203				WG	3/14/2007					C070750006	PGDP	RADS	14133767	78.6	16.3	13.9	14.1	TRUE		I	4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38727	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA2-07		REG	MW203				WG	9/5/2007					C072490062	PGDP	RADS	14133767	125	17.2	15.6	15.9	TRUE		I	9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38728	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA1-08		REG	MW203				WG	3/11/2008					C080720026	PGDP	RADS	14133767	172	17.5	17.4	17.9	TRUE		IS	4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38729	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA2-08		REG	MW203				WG	8/25/2008					C082380076	PGDP	RADS	14133767	147	16	15.3	15.7	TRUE		IS	9/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38730	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA1-09		REG	MW203				WG	4/3/2009					C09096002007	PGDP	RADS	14133767	88.4	17.8	14.3	14.5	TRUE		I	4/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38731	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA2-09		REG	MW203				WG	9/21/2009					C09265006001	PGDP	RADS	14133767	121	17.3	15.2	15.5	TRUE		I	10/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38732	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA1-10		REG	MW203				WG	3/9/2010					C10068052001	PGDP	RADS	14133767	84.8	17.3	14.5	14.6	TRUE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38733	RGA	Technetium-99	pCi/L	X	RL-7100	MW203SA2-10		REG	MW203				WG	9/7/2010					C10250033008	PGDP	RADS	14133767	107	17.4	15	15.2	TRUE		I	9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38734	RGA	Technetium-99	pCi/L	X	RL-7100	MW203A1-11		REG	MW203				WG	5/12/2011					C11132014001	PGDP	RADS	14133767	120	18.7	16.4	16.7	TRUE		I	6/3/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
38735	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203ESA-01	U	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01 1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C010720039	PGDP	VOA	127184	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38736	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203ESA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	VOA	127184	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38737	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	127184	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38738	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW203ESA8-02	U	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichloroe	C022530139	PGDP	VOA	127184	10	10			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38739	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	127184	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38740	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	127184	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38741	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	127184	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38742	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	127184	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38743	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	127184	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38744	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	127184	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38745	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	127184	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38746	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	127184	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38747	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA1-07	U	REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	127184	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38748	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA2-07	U	REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	127184	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38749	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW203SA1-08	U	REG	MW203				WG	3/11/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	127184	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38750	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW203SA2-08	U	REG	MW203				WG	8/25/2008				1,1-Dichloroethene and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	127184	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38751	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW203SA1-09	U	REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	127184	1	1			FALSE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38752	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW203SA2-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	127184	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38753	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	127184	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38754	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	127184	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38755	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	127184	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
38756	RGA	Thallium	mg/L	U	SW846-6020	MW203SWSIA301	BU	REG	MW203				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030060	PGDP	METAL	7440280	0.002	0.002			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38757	RGA	Thorium-228	pCi/L	X	RL-7120	MW203ESA8-01	UT	REG	MW203				WG	9/7/2001				TPU = 0.111	C012500112	PGDP	RADS	14274829	-0.0192	0.291	0.0991	0.111	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38758	RGA	Thorium-228	pCi/L	X	RL-7120	MW203SA3-02	U	REG	MW203				WG	3/25/2002				TPU = 0.108	C020840073	PGDP	RADS	14274829	-0.00883	0.259	0.0543	0.108	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38759	RGA	Thorium-228	pCi/L	X	RL-7120	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				TPU = 0.0868	C031550061	PGDP	RADS	14274829	0.0167	0.21	0.03	0.08	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38760	RGA	Thorium-228	pCi/L	X	RL-7120	MW203SA3-04	UT	REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	14274829	0.0731	0.28	0.13	0.15	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38761	RGA	Thorium-228	pCi/L	X	RL-7128	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	14274829	-0.0322	0.66	0.02	0.27	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38762	RGA	Thorium-230	pCi/L	X	RL-7120	MW203ESA8-01	UT	REG	MW203				WG	9/7/2001				TPU = 0.111	C012500112	PGDP	RADS	14269637	-0.0418	0.364	0.0505	0.111	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38763	RGA	Thorium-230	pCi/L	X	RL-7120	MW203SA3-02	U	REG	MW203				WG	3/25/2002				TPU = 0.185	C020840073	PGDP	RADS	14269637	0.00396	0.443	0.0586	0.185	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38764	RGA	Thorium-230	pCi/L	X	RL-7120	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				TPU = 0.213	C031550061	PGDP	RADS	14269637	-0.108	0.5	0.06	0.21	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38765	RGA	Thorium-230	pCi/L	X	RL-7120	MW203SA3-04	U	REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	14269637	-0.109	0.65	0.15	0.29	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38766	RGA	Thorium-230	pCi/L	X	RL-7128	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	14269637	0.0205	1.35	0.06	0.57	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38767	RGA	Thorium-232	pCi/L	X	RL-7120	MW203ESA8-01	UT	REG	MW203				WG	9/7/2001				TPU = 0.135	C012500112	PGDP	RADS	N2608	-0.0232	0.366	0.0851	0.135	FALSE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38768	RGA	Thorium-232	pCi/L	X	RL-7120	MW203SA3-02	U	REG	MW203				WG	3/25/2002				TPU = 0.0755	C020840073	PGDP	RADS	N2608	0.00168	0.158	0.0582	0.0755	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38769	RGA	Thorium-232	pCi/L	X	RL-7120	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				TPU = 0.0633	C031550061	PGDP	RADS	N2608	0.0367	0.15	0.04	0.06	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38770	RGA	Thorium-232	pCi/L	X	RL-7120	MW203SA3-04	UT	REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	N2608	-0.0286	0.33	0.1	0.13	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38771	RGA	Thorium-232	pCi/L	X	RL-7128	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	N2608	0.00773	0.24	0.03	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38772	RGA	Thorium-234	pCi/L	X	RL-7124	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				TPU = 204	C031550061	PGDP	RADS	15065108	674	170	182	204	TRUE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38773	RGA	Thorium-234	pCi/L	X	RL-7124	MW203SA3-04	U	REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	15065108	38.8	50	77.6	77.6	FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38774	RGA	Thorium-234	pCi/L	X	RL-7124	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	15065108	-12.7	49.5	25.3	27.4	FALSE			6/18/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38775	RGA	Toluene	ug/L	X	SW846-8260	MW203ESA-01	U	REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01 1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C010720039	PGDP	VOA	108883	5	5			FALSE			3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38776	RGA	Toluene	ug/L	X	SW846-8260	MW203ESA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	VOA	108883	5	5			FALSE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38777	RGA	Toluene	ug/L	X	SW846-8260	MW203ESA3-02	U	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	108883	50	50			FALSE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38778	RGA	Toluene	ug/L	U	SW846-8260	MW203ESA8-02	U	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichloroe	C022530139	PGDP	VOA	108883	10	10			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38779	RGA	Toluene	ug/L	X	SW846-8260	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	108883	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38780	RGA	Toluene	ug/L	X	SW846-8260	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	108883	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38781	RGA	Toluene	ug/L	X	SW846-8260	MW203SA3-04	U	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	108883	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38782	RGA	Toluene	ug/L	U	SW846-8260	MW203SWSIA301	U	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	108883	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38783	RGA	Toluene	ug/L	X	SW846-8260	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	108883	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38784	RGA	Toluene	ug/L	X	SW846-8260	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	108883	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38785	RGA	Toluene	ug/L	X	SW846-8260	MW203SA2-06	UX	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	108883	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38786	RGA	Toluene	ug/L	X	SW846-8260	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	108883	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38787	RGA	Toluene	ug/L	X	SW846-8260	MW203SA1-07	U	REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	108883	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38788	RGA	Toluene	ug/L	X	SW846-8260	MW203SA2-07	U	REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial # Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L 178 ug/L (2) 42 ug/L 134 ug/L (3) 45 ug/L 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	108883	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38789	RGA	Toluene	ug/L	X	SW846-8260	MW203SA1-08	U	REG	MW203				WG	3/11/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	108883	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38790	RGA	Toluene	ug/L	X	SW846-8260B	MW203SA2-08	U	REG	MW203				WG	8/25/2008				1,1-Dichloroethene and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	108883	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38791	RGA	Toluene	ug/L	X	SW846-8260B	MW203SA1-09	U	REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	108883	5	5			FALSE			4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38792	RGA	Toluene	ug/L	X	SW846-8260B	MW203SA2-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	108883	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38793	RGA	Toluene	ug/L	X	SW846-8260B	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	108883	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38794	RGA	Toluene	ug/L	X	SW846-8260B	MW203SA2-10	UJ	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	108883	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38795	RGA	Toluene	ug/L	X	SW846-8260B	MW203A1-11	UX	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38840	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW203SWSIA301	JU	REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	10061026	1	1			FALSE	Q		7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38841	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203ESA-01		REG	MW203				WG	3/13/2001				Trace amounts of 1,1-Dichloroethene and cis-1,2-Dichloroethene were detected in this sample. D.J. Rutherford 3-20-01	C010720039	PGDP	VOA	79016	49	1			TRUE		IS	3/14/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38842	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203ESA8-01		REG	MW203				WG	9/7/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 9-20-01	C012500112	PGDP	VOA	79016	70	1			TRUE			9/17/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38843	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203ESA3-02	DX	REG	MW203				WG	3/25/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020840073	PGDP	VOA	79016	740	10			TRUE			4/8/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38844	RGA	Trichloroethene	ug/L	=	SW846-8260	MW203ESA8-02	DX	REG	MW203				WG	9/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:1,1-Dichlore	C022530139	PGDP	VOA	79016	100	2			TRUE		IS	9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38845	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203ESQ3-03	DX	REG	MW203				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550061	PGDP	VOA	79016	110	10			TRUE		I	6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38846	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA1-04		REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	VOA	79016	100	1			TRUE		I	12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38847	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA3-04	DX	REG	MW203				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 7-1-04	C041590179	PGDP	VOA	79016	120	10			TRUE		I	6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38848	RGA	Trichloroethene	ug/L	=	SW846-3810 E3R0 Sep86	MW203SWSIA301HS		REG	MW203				WG	7/21/2004					C042030063	PGDP	VOA	79016	103	20			TRUE		I	7/22/2004		19348	ERI04SW-MWHS-7	Southwest Plume Site Investigation Existing Monitoring Well - Head Space - 7 Day Turn ERI04SW-MWHS-	3/16/2012
38849	RGA	Trichloroethene	ug/L	=	SW846-8260	MW203SWSIA301		REG	MW203				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030060	PGDP	VOA	79016	99	1			TRUE		I	7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38850	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA1-05		REG	MW203				WG	12/7/2004					C043420129	PGDP	VOA	79016	90	1			TRUE		I	12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
38851	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA3-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	VOA	79016	110	1			TRUE		I	6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38852	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA2-06	X	REG	MW203				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440046	PGDP	VOA	79016	71	1			TRUE		I	2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38853	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA4-06		REG	MW203				WG	9/11/2006					C062550011	PGDP	VOA	79016	100	1			TRUE		I	9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38854	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA1-07		REG	MW203				WG	3/14/2007				The following compounds were detected below the LCR:Trichlorofluoromethane 1,1-Dichloroethane JAJ 4/10/07	C070750006	PGDP	VOA	79016	120	1			TRUE		I	3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38855	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA2-07		REG	MW203				WG	9/5/2007				The following compounds were detected below the LCR: Chloroform Trichlorofluoromethane All three vials were analyzed due to discrepancies between the vials. Vial #: Cis-1,2-Dichloroethene Trichloroethene (1) 272 ug/L, 178 ug/L (2) 42 ug/L, 134 ug/L (3) 45 ug/L, 135 ug/L Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490062	PGDP	VOA	79016	130	1			TRUE		I	9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38856	RGA	Trichloroethene	ug/L	X	SW846-8260	MW203SA1-08		REG	MW203				WG	3/11/2008				1,1-Dichloroethane was detected below the LCR. JAJ 4/3/08	C080720026	PGDP	VOA	79016	120	1			TRUE		I	3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38857	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW203SA2-08		REG	MW203				WG	8/25/2008				1,1-Dichloroethene and Chloroform were detected below the LCR.JAJ 09/19/08	C082380076	PGDP	VOA	79016	99	1			TRUE		I	9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38858	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW203SA1-09		REG	MW203				WG	4/3/2009				The following compounds were also detected: Trichlorofluoromethane 2.7 ug/L 1,1-Dichloroethane Less than LCR JAJ 4/29/09	C09096002007	PGDP	VOA	79016	83	1			TRUE		I	4/10/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38859	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW203SA2-09	BY	REG	MW203				WG	9/21/2009					C09265006001	PGDP	VOA	79016	130	1			TRUE		I	10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38860	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW203SA1-10		REG	MW203				WG	3/9/2010					C10068052001	PGDP	VOA	79016	100	1			TRUE		I	3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38861	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW203SA2-10	J	REG	MW203				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033008	PGDP	VOA	79016	82	1			TRUE		I	9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38862	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW203A1-11	X	REG	MW203				WG	5/12/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132014001	PGDP	VOA	79016	130	1			TRUE		I	5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38863	RGA	Uranium	mg/L	X	IN7105	MW203ESA-01	*U	REG	MW203				WG	3/13/2001				THE 3 SIGMA LIMIT FOR THE RPD IS 7.96%. THE RPD FOR THIS BATCH IS OUTSIDE THE CONTROL LIMITS AT 8.59%. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS SKW	C010720039	PGDP	METAL	7440611	0.001	0.001			FALSE			3/15/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38864	RGA	Uranium	pCi/L	X	RL-7124	MW203ESA3-02	U	REG	MW203				WG	3/25/2002					C020840073	PGDP	RADS	7440611					FALSE	AQ		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38865	RGA	Uranium	mg/L	X	IN7105	MW203ESA3-02	U	REG	MW203				WG	3/25/2002					C020840073	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38866	RGA	Uranium	mg/L	X	IN7105	MW203ESA3-02	U	REG	MW203				WG	3/25/2002					C020840073	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38867	RGA	Uranium	pCi/L	X	RL-7124	MW203ESA3-02	U	REG	MW203				WG	3/25/2002					C020840073	PGDP	RADS	7440611					FALSE	AQ		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38868	RGA	Uranium	mg/L	U	IN7105	MW203ESA8-02	U	REG	MW203				WG	9/10/2002					C022530139	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38869	RGA	Uranium	mg/L	X	SW846-6020	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003					C031550061	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38870	RGA	Uranium	mg/L	X	ST7106-ISOT	MW203ESQ3-03	U	REG	MW203				WG	6/3/2003					C031550061	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38871	RGA	Uranium	mg/L	X	SW846-6020	MW203SA1-04	NU	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38872	RGA	Uranium	mg/L	X	ST7106-ISOT	MW203SA1-04	U	REG	MW203				WG	12/4/2003			murky water wells pump satisfactorily		C033380092	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38873	RGA	Uranium	mg/L	X	SW846-6020	MW203SA3-04	BU	REG	MW203				WG	6/7/2004					C041590179	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38874	RGA	Uranium	mg/L	X	ST7106-ISOT	MW203SA3-04	U	REG	MW203				WG	6/7/2004					C041590179	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38875	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW203SA3-04	U	REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	7440611	40	40			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38876	RGA	Uranium	mg/L	U	SW846-6020	MW203SWSIA301	BU	REG	MW203				WG	7/21/2004			X - Post digestion spike outside QC limits for Cr. ARH 8/18/04		C042030060	PGDP	METAL	7440611	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38877	RGA	Uranium	mg/L	X	SW846-6020	MW203SA1-05	BU	REG	MW203				WG	12/7/2004					C043420129	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
38878	RGA	Uranium	mg/L	X	ST7106	MW203SA1-05	U	REG	MW203				WG	12/7/2004					C043420129	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
38879	RGA	Uranium	mg/L	X	SW846-6020	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38880	RGA	Uranium	mg/L	X	ST7106	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	7440611	0.005	0.005			FALSE			7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38881	RGA	Uranium	pCi/L	X	RL-7128	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	METAL	7440611	0.198	0.8	0.41	4.12	FALSE	Q		6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38882	RGA	Uranium	mg/L	X	SW846-6020	MW203SA2-06	U	REG	MW203				WG	2/13/2006					C060440046	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38883	RGA	Uranium	mg/L	X	ST7106	MW203SA2-06	U	REG	MW203				WG	2/13/2006					C060440046	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
38884	RGA	Uranium	mg/L	X	SW846-6020	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38885	RGA	Uranium	mg/L	X	ST7106	MW203SA4-06	U	REG	MW203				WG	9/11/2006					C062550011	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
38886	RGA	Uranium	mg/L	X	SW846-6020	MW203SA1-07	U	REG	MW203				WG	3/14/2007					C070750006	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38887	RGA	Uranium	mg/L	X	ST7106	MW203SA1-07	U	REG	MW203				WG	3/14/2007					C070750006	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38888	RGA	Uranium	mg/L	X	SW846-6020	MW203SA2-07	U	REG	MW203				WG	9/5/2007					C072490062	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38889	RGA	Uranium	mg/L	X	ST7106	MW203SA2-07	U	REG	MW203				WG	9/5/2007					C072490062	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38890	RGA	Uranium	mg/L	X	SW846-6020	MW203SA1-08	U	REG	MW203				WG	3/11/2008					C080720026	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38891	RGA	Uranium	mg/L	X	ST7106	MW203SA1-08	U	REG	MW203				WG	3/11/2008					C080720026	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38892	RGA	Uranium	mg/L	X	SW846-6020	MW203SA2-08	U	REG	MW203				WG	8/25/2008					C082380076	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38893	RGA	Uranium	mg/L	X	ST7106	MW203SA2-08	U	REG	MW203				WG	8/25/2008					C082380076	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38894	RGA	Uranium	mg/L	X	SW846-6020	MW203SA1-09	UB	REG	MW203				WG	4/3/2009					C09096002007	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38895	RGA	Uranium	mg/L	X	ST7106	MW203SA1-09	U	REG	MW203				WG	4/3/2009					C09096002007	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38896	RGA	Uranium	mg/L	X	SW846-6020	MW203SA2-09	UN	REG	MW203				WG	9/21/2009					C09265006001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38897	RGA	Uranium	mg/L	X	ST7106	MW203SA2-09	U	REG	MW203				WG	9/21/2009					C09265006001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38898	RGA	Uranium	mg/L	X	SW846-6020	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38899	RGA	Uranium	mg/L	X	ST7106	MW203SA1-10	U	REG	MW203				WG	3/9/2010					C10068052001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38900	RGA	Uranium	mg/L	X	SW846-6020	MW203SA2-10	U	REG	MW203				WG	9/7/2010					C10250033008	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38901	RGA	Uranium	mg/L	X	ST7106	MW203SA2-10	U	REG	MW203				WG	9/7/2010					C10250033008	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38902	RGA	Uranium	mg/L	X	ST7106	MW203A1-11	U	REG	MW203				WG	5/12/2011					C11132014001	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38903	RGA	Uranium	mg/L	X	SW846-6020	MW203SA1-11	U	REG	MW203				WG	5/12/2011					C11132014001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
38904	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW203ESA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38905	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW203ESA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	RADS	7440611D		752			FALSE	AQ		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38906	RGA	Uranium-234	pCi/L	X	RL-7124	MW203ESA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	RADS	13966295		576			FALSE	AQ		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38907	RGA	Uranium-234	pCi/L	X	RL-7124	MW203ESA3-02	U	REG	MW203				WG	3/25/2002					C020840073	PGDP	RADS	13966295					FALSE	AQ		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38908	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW203SA3-03	U	REG	MW203				WG	6/3/2003					C031550061	PGDP	RADS	13966295	0.005	0.005			FALSE	AQ		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38909	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW203SA3-04	U	REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	13966295	30	30			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38910	RGA	Uranium-234	pCi/L	U	RL-7128	MW203SWSIA301	U	REG	MW203				WG	7/21/2004					C042030060	PGDP	RADS	13966295	0.235	0.394	0.0905	0.192	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
38911	RGA	Uranium-234	pCi/L	X	RL-7128	MW203SA3-05	U	REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	13966295	0.13	0.41	0.07	0.18	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38912	RGA	Uranium-235	wt %	X	RL-7124	MW203ESA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	RADS	15117961					FALSE	A		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38913	RGA	Uranium-235	wt %	X	RL-7124	MW203ESA8-01	U	REG	MW203				WG	9/7/2001	TPU = 1.62				C012500112	PGDP	RADS	15117961	-7.8	0.857	0	1.62	FALSE	A		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38914	RGA	Uranium-235	wt %	X	ST7106	MW203ESA8-01		REG	MW203				WG	9/7/2001					C012500112	PGDP	RADS	15117961					FALSE	A		9/11/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38915	RGA	Uranium-235	wt %	X	RL-7124	MW203ESA3-02		REG	MW203				WG	3/25/2002					C020840073	PGDP	RADS	15117961					FALSE	A		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38916	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW203SA3-03		REG	MW203				WG	6/3/2003					C031550061	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38917	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW203SA3-04		REG	MW203				WG	6/7/2004					C041590179	PGDP	RADS	15117961					FALSE	A		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38918	RGA	Uranium-235	wt %	X	ST7106	MW203SA5-05		REG	MW203				WG	6/9/2005					C051600082	PGDP	RADS	15117961					FALSE	A		7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38919	RGA	Uranium-238	pCi/L	X	RL-7124	MW203ESA8-01	U	REG	MW203				WG	9/7/2001					C012500112	PGDP	RADS	24678828		175			FALSE	Q		9/12/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38920	RGA	Uranium-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
38978	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW205SA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	79005	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38979	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW205SA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	79005	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
38980	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW205SA2-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	79005	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
38981	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW205SA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	79005	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
38982	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW205SA1-07	U	REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780101	PGDP	VOA	79005	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
38983	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW205SA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490156	PGDP	VOA	79005	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
38984	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW205SA1-08	U	REG	MW205				WG	3/11/2008				Trichloroethene was detected below the LCR. JAJ 4/3/08	C080710144	PGDP	VOA	79005	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
38985	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW205SA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	79005	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
38986	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW205SA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	79005	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
38987	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW205SA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	79005	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
38988	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW205SA1-10	U	REG	MW205				WG	3/5/2010					C100640350O9	PGDP	VOA	79005	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
38989	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW205SA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	79005	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
38990	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW205IB1-11	UJ	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131033001	PGDP	VOA	79005	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
38991	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	VOA	75343	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
38992	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	VOA	75343	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
38993	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESA3-02	U	REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C020810042	PGDP	VOA	75343	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
38994	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW205ESA8-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	VOA	75343	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
38995	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESQ3-03	U	REG	MW205				WG	6/10/2003					C031620011	PGDP	VOA	75343	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
38996	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	VOA	75343	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
38997	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	VOA	75343	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
38998	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	75343	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
38999	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	75343	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39000	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA2-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	75343	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
39001	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	75343	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
39002	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-07	U	REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780101	PGDP	VOA	75343	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39003	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490156	PGDP	VOA	75343	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39004	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-08	U	REG	MW205				WG	3/11/2008				Trichloroethene was detected below the LCR. JAJ 4/3/08	C080710144	PGDP	VOA	75343	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39005	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	75343	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39006	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39007	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	75343	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39008	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA1-10	U	REG	MW205				WG	3/5/2010					C100640350O9	PGDP	VOA	75343	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39009	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	75343	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39010	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205IB1-11	UJ	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131033001	PGDP	VOA	75343	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39011	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	VOA	75354	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39012	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	VOA	75354	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39013	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESA3-02	U	REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C020810042	PGDP	VOA	75354	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39014	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW205ESA8-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	VOA	75354	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39015	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205ESQ3-03	U	REG	MW205				WG	6/10/2003					C031620011	PGDP	VOA	75354	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39016	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	VOA	75354	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39017	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	VOA	75354	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39018	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	75354	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39019	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	75354	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39020	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA2-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	75354	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
39021	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	75354	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
39022	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-07	U	REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780101	PGDP	VOA	75354	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39023	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490156	PGDP	VOA	75354	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39024	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-08	U	REG	MW205				WG	3/11/2008				Trichloroethene was detected below the LCR. JAJ 4/3/08	C080710144	PGDP	VOA	75354	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39025	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	75354	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39026	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39027	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	75354	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39028	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA1-10	U	REG	MW205				WG	3/5/2010					C100640350O9	PGDP	VOA	75354	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39029	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	75354	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39030	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW205IB1-11	UJY	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131033001	PGDP	VOA	75354	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39031	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205ESA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	VOA	107062	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39032	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205ESA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	VOA	107062	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39033	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205ESA3-02	U	REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C020810042	PGDP	VOA	107062	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39034	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW205ESA8-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39035	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205ESQ3-03	U	REG	MW205				WG	6/10/2003					C031620011	PGDP	VOA	107062	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39036	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	VOA	107062	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39037	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	VOA	107062	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39038	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	107062	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39039	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	107062	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39040	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA2-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	107062	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
39041	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	107062	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
39042	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-07	U	REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780101	PGDP	VOA	107062	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39043	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490156	PGDP	VOA	107062	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39044	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW205SA1-08	U	REG	MW205				WG	3/11/2008				Trichloroethene was detected below the LCR. JAJ 4/3/08	C080710144	PGDP	VOA	107062	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39045	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	107062	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39046	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW205SA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	107062	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39047	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	107062	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39048	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW205SA1-10	U	REG	MW205				WG	3/5/2010					C100640350O9	PGDP	VOA	107062	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39049	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW205SA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	107062	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39050	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW205IB1-11	UJ	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115),

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
39110	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA1-07	U	REG	MW205				WG	3/18/2007					C070780101	PGDP	RADS	12587472	4.43	4.61	0.918	1.04	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39111	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA2-07		REG	MW205				WG	9/6/2007					C072490156	PGDP	RADS	12587472	9.09	5.13	1.65	1.94	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39112	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA1-08	U	REG	MW205				WG	3/11/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710144	PGDP	RADS	12587472	4.76	5.15	0.997	1.14	FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39113	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA2-08		REG	MW205				WG	8/25/2008					C082380075	PGDP	RADS	12587472	7.96	4.64	1.45	1.68	TRUE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39114	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	RADS	12587472	7.25	5.24	1.37	1.62	TRUE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39115	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	RADS	12587472	4.58	5.32	0.931	1.07	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39116	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	RADS	12587472	2.38	4.01	0.599	0.652	FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39117	RGA	Beta activity	pCi/L	X	SW846-9310	MW20SSA2-10		REG	MW205				WG	9/2/2010					C10245022007	PGDP	RADS	12587472	5.27	4.55	1.16	1.28	TRUE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39118	RGA	Beta activity	pCi/L	X	RL-7111	MW20SB11-11	U	REG	MW205				WG	5/11/2011					C11131033001	PGDP	RADS	12587472	3.6	4.96	0.703	0.797	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39119	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SESA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	VOA	75274	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39120	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	VOA	75274	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39121	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C020810042	PGDP	VOA	75274	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39122	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW20SSA8-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	VOA	75274	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39123	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003					C031620011	PGDP	VOA	75274	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS03-03	3/16/2012
39124	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	VOA	75274	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39125	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	VOA	75274	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS04-03	3/16/2012
39126	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	75274	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39127	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	75274	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS05-03	3/16/2012
39128	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA6-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	75274	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWS06-02	3/16/2012
39129	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	75274	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWS06-04	3/16/2012
39130	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA1-07	U	REG	MW205				WG	3/19/2007					C070780101	PGDP	VOA	75274	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39131	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07 Trichloroethene was detected below the LCR .JAJ 4/3/08	C072490156 C080710144	PGDP PGDP	VOA VOA	75274 75274	5 5	5 5			FALSE FALSE			9/19/2007 3/24/2008		21385 21888	GWES07-02 GWES08-02	Surveillance Semi-Annual Monitoring - September GWES07-02 Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012 3/16/2012
39132	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW20SSA1-08	U	REG	MW205				WG	3/11/2008																				
39133	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	75274	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39134	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW20SSA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	75274	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39135	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	75274	5	5			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39136	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	VOA	75274	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39137	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW20SSA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	75274	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39138	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW20SB11-11	UJ	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131033001	PGDP	VOA	75274	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39139	RGA	Cadmium	mg/L	UJ	SW846-7131	MW20SESA3-02	*NU	REG	MW205				WG	3/21/2002					C020810042	PGDP	METAL	7440439	0.005	0.005			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39140	RGA	Cadmium	mg/L	UJ	SW846-7131	MW20SESA8-02	BUW	REG	MW205				WG	9/10/2002					C022530033	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39141	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW20SESA8-01	UW	REG	MW205				WG	8/22/2001					C012350000	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39142	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SESA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	VOA	56235	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39143	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	VOA	56235	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39144	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C020810042	PGDP	VOA	56235	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39145	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW20SSA8-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	VOA	56235	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39146	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003					C031620011	PGDP	VOA	56235	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS03-03	3/16/2012
39147	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	VOA	56235	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39148	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	VOA	56235	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS04-03	3/16/2012
39149	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	56235	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39150	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	56235	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS05-03	3/16/2012
39151	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA6-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	56235	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWS06-02	3/16/2012
39152	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	56235	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWS06-04	3/16/2012
39153	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA1-07	U	REG	MW205				WG	3/19/2007					C070780101	PGDP	VOA	56235	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39154	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07 Trichloroethene was detected below the LCR .JAJ 4/3/08	C072490156 C080710144	PGDP PGDP	VOA VOA	56235 56235	5 5	5 5			FALSE FALSE			9/19/2007 3/24/2008		21385 21888	GWES07-02 GWES08-02	Surveillance Semi-Annual Monitoring - September GWES07-02 Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012 3/16/2012
39155	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW20SSA1-08	U	REG	MW205				WG	3/11/2008																				
39156	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	56235	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39157	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW20SSA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39158	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	56235	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39159	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	VOA	56235	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39160	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW20SSA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	56235	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39161	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW20SB11-11	UJ	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131033001	PGDP	VOA	56235	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39162	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	WETCHEM	NS2217	10	10			FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39163	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW20SESA3-02	BJUX	REG	MW205				WG	3/21/2002				One BOD bottle had bubbles under the lid at the end of the incubation period. rgt 4/18/02	C020810042	PGDP	WETCHEM	NS2217	10	10			FALSE			3/23/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39164	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	U	SM-5210 B	MW20SESA8-02	BU	REG	MW205				WG	9/10/2002					C022530033	PGDP	WETCHEM	NS2217	10	10			FALSE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39165	RGA	Cesium-134	pCi/L	X	RL-7124	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 10.5	C012350000	PGDP	RADS	13967709	-5.23	8.05	10.5	10.5	FALSE	R		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39166	RGA	Cesium-134	pCi/L	X	RL-7124	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 17.2	C020810042	PGDP	RADS	13967709	-8.58	13.3	17.2	17.2	FALSE	R		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39167	RGA	Cesium-137	pCi/L	X	RL-7124	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 6.01	C012350000	PGDP	RADS	10045973	-3.01	9.58	6.01	6.01	FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39168	RGA	Cesium-137	pCi/L	X	RL-7124	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 12.4	C020810042	PGDP	RADS	10045973	6.18	15.5	12.4	12.4	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39169	RGA	Chloride	mg/L	X	EPA-300.0	MW20SESA8-01		REG	MW205				WG	8/22/2001				Chloride modified from previous result 2.0 mg/L on 9/5/2001 by 018144.	C012350000	PGDP	ANION	16887006	29.8	2			TRUE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39170	RGA	Chloride	mg/L	X	EPA-300.0	MW20SESA3-02		REG	MW205				WG	3/21/2002					C020810042	PGDP	ANION	16887006	26.4	2			TRUE			3/25/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39171	RGA	Chloride	mg/L	=	EPA-300.0	MW20SESA8-02		REG	MW205				WG	9/10/2002					C022530033	PGDP	ANION	16887006	31.3	2			TRUE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39172	RGA	Chloroform	ug/L	X	SW846-8260	MW20SESA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	VOA	67663	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39173	RGA	Chloroform	ug/L	X	SW846-8260	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	VOA	67663	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39174	RGA	Chloroform	ug/L	X	SW846-8260	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C020810042	PGDP	VOA	67663	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39175	RGA	Chloroform	ug/L	U	SW846-8260	MW20SSA8-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	VOA	67663	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39176	RGA	Chloroform	ug/L	X	SW846-8260	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003					C031620011	PGDP	VOA	67663	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS03-03	3/16/2012
39177	RGA	Chloroform	ug/L	X	SW846-8260	MW20SSA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	VOA	67663	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39178	RGA	Chloroform	ug/L	X	SW846-8260	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	VOA	67663	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS04-03	3/16/2012
39179	RGA	Chloroform	ug/L	X	SW846-8260	MW20SSA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	67663	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39180	RGA	Chloroform	ug/L	X	SW846-8260	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	67663	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWS05-03	3/16/2012
39181	RGA	Chloroform	ug/L	X	SW846-8260	MW20SSA6-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	67663	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWS06-02	3/16/2012
39182	RGA	Chloroform	ug/L	X	SW846-8260	MW20SSA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	67663	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWS06-04	3/16/2012
39183	RGA	Chloroform	ug/L	X	SW846-8260	MW20SSA1-07	U	REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07 cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C070780101 C072490156	PGDP PGDP	VOA VOA	67663 67663	5 5	5 5			FALSE FALSE			3/29/2007 9/19/2007		21249 21385	GWES07-01 GWES07-02	Surveillance Semi-Annual Monitoring - March GWES07-01 Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012 3/16/2012
39184	RGA	Chloroform	ug/L	X	SW846-8260	MW20SS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
39250	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	VOA	100414		5			FALSE			3/12/2010		21996	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39251	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW20SSA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	100414	5	5			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39252	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW205B1-11	UJ	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131033001	PGDP	VOA	100414	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39253	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW20SESA8-01		REG	MW205				WG	8/22/2001					C01235000	PGDP	WETCHEM	N464	176	20			TRUE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39254	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW20SESA3-02		REG	MW205				WG	3/21/2002					C02081042	PGDP	WETCHEM	N464	68	20			TRUE	T		4/20/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39255	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW20SESA8-02		REG	MW205				WG	9/10/2002					C02253033	PGDP	WETCHEM	N464	59	20			TRUE	S		10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39256	RGA	Iron	mg/L	X	SW846-6010A	MW20SESA3-02	N	REG	MW205				WG	3/21/2002					C02081042	PGDP	METAL	7439896	3.5	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39257	RGA	Iron	mg/L	=	SW846-6010A	MW20SESA8-02		REG	MW205				WG	9/10/2002					C02253033	PGDP	METAL	7439896	4.92	0.2			TRUE	I		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39258	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW20SESA8-01		REG	MW205				WG	8/22/2001					C01235000	PGDP	METAL	74389960	1.65	0.2			TRUE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39259	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW20SESA3-02	UW	REG	MW205				WG	3/21/2002					C02081042	PGDP	METAL	7439921	0.05	0.05			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39260	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW20SESA8-02	UW	REG	MW205				WG	9/10/2002					C02253033	PGDP	METAL	7439921	0.05	0.05			FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39261	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C01235000	PGDP	METAL	74399210	0.05	0.05			FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39262	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003					C03162011	PGDP	RADS	P15	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39263	RGA	Neptunium-237	pCi/L	X	RL-7103	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 0.0756	C01235000	PGDP	RADS	13994202	-0.0748	0.625	0.0566	0.0758	FALSE			8/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39264	RGA	Neptunium-237	pCi/L	X	RL-7103	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 0.235	C02081042	PGDP	RADS	13994202	-0.317	0.942	0.225	0.235	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39265	RGA	Nickel	mg/L	X	SW846-6010A	MW20SESA8-02	B	REG	MW205				WG	9/10/2002					C02253033	PGDP	METAL	7440020	0.494	0.05			TRUE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39266	RGA	Nickel	mg/L	=	SW846-6010A	MW20SESA8-02		REG	MW205				WG	9/10/2002					C02253033	PGDP	METAL	7440020	0.677	0.05			TRUE	S		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39267	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW20SESA8-01		REG	MW205				WG	8/22/2001					C01235000	PGDP	METAL	7440020D	0.6	0.05			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39268	RGA	Phosphorous	mg/L	X	EPA-365.3	MW20SESA3-02	U	REG	MW205				WG	3/21/2002					C02081042	PGDP	METAL	7723140	0.05	0.05			FALSE			4/16/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39269	RGA	Phosphorous	mg/L	=	EPA-365.3	MW20SESA8-02		REG	MW205				WG	9/10/2002					C02253033	PGDP	METAL	7723140	0.08	0.05			TRUE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39270	RGA	Phosphorous, Dissolved	mg/L	X	EPA-365.3	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C01235000	PGDP	METAL	7723140D	0.05	0.05			FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39271	RGA	Plutonium-238	pCi/L	X	RL-7120	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 0.407	C01235000	PGDP	RADS	13981163	-0.252	0.93	0.096	0.407	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39272	RGA	Plutonium-238	pCi/L	X	RL-7120	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 0.175	C02081042	PGDP	RADS	13981163	0.032	0.308	0.122	0.175	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39273	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 0.0798	C01235000	PGDP	RADS	N760	-0.0596	0.186	0.0317	0.0798	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39274	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 0.0669	C02081042	PGDP	RADS	N760	-0.00238	0.15	0.0385	0.0669	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39275	RGA	Potassium-40	pCi/L	X	RL-7124	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 134	C01235000	PGDP	RADS	13966002	-51.6	175	103	134	FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39276	RGA	Potassium-40	pCi/L	X	RL-7124	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 139	C02081042	PGDP	RADS	13966002	-56.9	285	114	139	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39277	RGA	Potassium-40	pCi/L	X	RL-7124	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003				TPU = 203	C03162011	PGDP	RADS	13966002	35.6	401	71.3	203	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39278	RGA	Potassium-40	pCi/L	X	RL-7124	MW20SESA3-04	U	REG	MW205				WG	6/4/2004					C04159026	PGDP	RADS	13966002	-99.3	50	199	199	FALSE			6/11/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39279	RGA	Potassium-40	pCi/L	X	RL-7124	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C05160081	PGDP	RADS	13966002	-5.37	50	10.8	25.7	FALSE			6/18/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39280	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 1.34 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C01235000	PGDP	RADS	12587461S	-1.16	4.65	1.34	1.34	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39281	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 0.384	C02081042	PGDP	RADS	12587461S	0.428	4.35	0.383	0.384	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39282	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003				TPU = 0.308	C03162011	PGDP	RADS	12587461S	0.377	5.97	0.3	0.3	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39283	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C04159026	PGDP	RADS	12587461S	1.55	8.57	1.03	1.05	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39284	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C05160081	PGDP	RADS	12587461S	0.456	7.3	0.37	0.37	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39285	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 0.405 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C01235000	PGDP	RADS	12587472S	-1.58	8.29	0.398	0.405	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39286	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				TPU = 0.525	C02081042	PGDP	RADS	12587472S	-2.01	9.32	0.515	0.525	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39287	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003				TPU = 0.36	C03162011	PGDP	RADS	12587472S	1.35	9.9	0.35	0.36	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39288	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C04159026	PGDP	RADS	12587472S	4.41	11.9	1.01	1.66	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39289	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C05160081	PGDP	RADS	12587472S	1.49	8.24	0.42	0.43	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39290	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C01235000	PGDP	WETCHEM	N873	24	24			FALSE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39291	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW20SESA3-02	*U	REG	MW205				WG	3/21/2002					C02081042	PGDP	WETCHEM	N873	10	10			FALSE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39292	RGA	Suspended Solids	mg/L	=	EPA-160.1	MW20SESA8-02		REG	MW205				WG	9/10/2002					C02253033	PGDP	WETCHEM	N873	27	25			TRUE	S		9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39293	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SESA1-01	U	REG	MW205				WG	3/19/2001				TPU = 11.4	C01078011	PGDP	RADS	14133767	8.13	16.6	11.4	11.4	FALSE			3/22/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39294	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SESA8-01	U	REG	MW205				WG	8/22/2001				TPU = 0.177	C01235000	PGDP	RADS	14133767	-11.2	20	0	0.177	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39295	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SESA3-02		REG	MW205				WG	3/21/2002				TPU = 12 The first standard reported below the 3 sigma limit for Radiochemistry QA/QC Control Limits. No cause found, and no action taken.DA Chambers 04/25/02	C02081042	PGDP	RADS	14133767	18.3	16.8	12	12	TRUE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39296	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW20SESA8-02	U	REG	MW205				WG	9/10/2002				TPU = 12	C02253033	PGDP	RADS	14133767	12.2	17.2	12	12	FALSE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39297	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003				TPU = 11.4	C03162011	PGDP	RADS	14133767	5.05	16.5	11.4	11.4	FALSE			7/3/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39298	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily	TPU = 10.6	C03380093	PGDP	RADS	14133767	5.16	15.1	10.6	10.6	FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39299	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C04159026	PGDP	RADS	14133767	3.07	17.1	11.5	11.5	FALSE			6/25/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39300	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA1-05	U	REG	MW205				WG	12/8/2004					C04343089	PGDP	RADS	14133767	0.388	17	11.1	11.1	FALSE			12/19/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39301	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C05160081	PGDP	RADS	14133767	8.34	18.1	13.3	13.3	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39302	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA2-06	U	REG	MW205				WG	2/13/2006					C06044047	PGDP	RADS	14133767	-7.69	18.7	12.3	12.3	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
39303	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA4-06	U	REG	MW205				WG	9/11/2006					C06255009	PGDP	RADS	14133767	4.43	19	13.1	13.1	FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
39304	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA1-07	U	REG	MW205				WG	3/19/2007					C07078010	PGDP	RADS	14133767	3.98	17.7	13	13	FALSE			4/13/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39305	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA2-07	U	REG	MW205				WG	9/6/2007					C07249056	PGDP	RADS	14133767	2.44	17.2	11.9	11.9	FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39306	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA1-08	U	REG	MW205				WG	3/11/2008					C08071044	PGDP	RADS	14133767	8.01	17.5	12.5	12.5	FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39307	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C08238075	PGDP	RADS	14133767	-8.55	17.6	11.4	11.4	FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39308	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	RADS	14133767	-0.369	17.8	12.3	12.3	FALSE			4/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39309	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	RADS	14133767	4.24	19.3	12.7	12.7	FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39310	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	RADS	14133767	-8.12	17.6	11.7	11.7	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39311	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSA2-10	U	REG	MW205				WG	9/2/2010					C10245022007	PGDP	RADS	14133767	8.5	17.4	11.9	11.9	FALSE			9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39312	RGA	Technetium-99	pCi/L	X	RL-7100	MW20SSB1-11	UJ	REG	MW205				WG	5/11/2011					C11131033001	PGDP	RADS	14133767	-11.9	18.7	12.5	12.5	FALSE			6/3/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39313	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SESA8-01	U	REG	MW205				WG	3/19/2001					C01078011	PGDP	VOA	127184	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39314	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SESA8-01	U	REG	MW205				WG	8/22/2001					C01235000	PGDP	VOA	127184	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39315	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SESA3-02	U	REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C02081042	PGDP	VOA	127184	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39316	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW20SESA8-02	U	REG	MW205				WG	9/10/2002					C02253033	PGDP	VOA	127184	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39317	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SESQ3-03	U	REG	MW205				WG	6/10/2003					C03162011	PGDP	VOA	127184	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39318	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C03380093	PGDP	VOA	127184	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39319	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C04159026	PGDP	VOA	127184	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39320	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA1-05	U	REG	MW205				WG	12/8/2004					C04343089	PGDP	VOA	127184	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39321	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C05160081	PGDP	VOA	127184	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39322	RGA	Tetrachloroethene	ug/L	UX	SW846-8260	MW20SSA2-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C06044047	PGDP	VOA	127184	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
39323	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C06255009	PGDP	VOA	127184	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
39324	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA1-07	U	REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C07078010	PGDP	VOA	127184	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39325	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C07249056	PGDP	VOA	127184	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39326	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW20SSA1-08	U	REG	MW205				WG	3/11/2008				Trichloroethene was detected below the LCR. JAJ 4/3/08	C08071044	PGDP	VOA	127184	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39327	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C08238075	PGDP	VOA	127184	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Ann

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
39404	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SSA3-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062555009	PGDP	VOA	156605	5	5			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39405	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SSA1-07	U	REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780101	PGDP	VOA	156605	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39406	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SSA2-07	U	REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490156	PGDP	VOA	156605	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39407	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW20SSA1-08	U	REG	MW205				WG	3/11/2008				Trichloroethene was detected below the LCR. JAJ 4/3/08	C080710144	PGDP	VOA	156605	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39408	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	156605	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39409	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW20SSA3-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	156605	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39410	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	156605	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39411	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	VOA	156605	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39412	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW20SSA2-10	U	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	156605	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39413	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW205BI1-11	UJ	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131033001	PGDP	VOA	156605	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39414	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SEA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	VOA	79016	1	1			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39415	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SEA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	VOA	79016	1	1			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39416	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SESA3-02		REG	MW205				WG	3/21/2002				This sample was chosen as the batchs MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 100 106 6 Benzene 98 106 8 Trichloroethene 96 102 8 Toluene 96 104 8 Chlorobenzene 98 104 6 JA Johnson 4-4-02	C020810042	PGDP	VOA	79016	3	1			TRUE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39417	RGA	Trichloroethene	ug/L	U	SW846-8260	MW20SSA3-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	VOA	79016	1	1			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39418	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SESQ3-03	U	REG	MW205				WG	6/19/2003					C031620011	PGDP	VOA	79016	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39419	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	VOA	79016	1	1			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39420	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	VOA	79016	1	1			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39421	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA1-05		REG	MW205				WG	12/8/2004					C043430089	PGDP	VOA	79016	2.2	1			TRUE	I		12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39422	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	VOA	79016	1	1			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39423	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA2-06	UX	REG	MW205				WG	2/13/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060440047	PGDP	VOA	79016	1	1			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39424	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA4-06	U	REG	MW205				WG	9/11/2006				Acetic acid, methyl ester was detected by library search.JAJ 10-09-06	C062550009	PGDP	VOA	79016	1	1			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39425	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA1-07		REG	MW205				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780101	PGDP	VOA	79016	59	1			TRUE	I		3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39426	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA2-07		REG	MW205				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490156	PGDP	VOA	79016	1.2	1			TRUE	I		9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39427	RGA	Trichloroethene	ug/L	X	SW846-8260	MW20SSA1-08	U	REG	MW205				WG	3/11/2008				Trichloroethene was detected below the LCR. JAJ 4/3/08	C080710144	PGDP	VOA	79016	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39428	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	VOA	79016	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39429	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW20SSA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	VOA	79016	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39430	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	VOA	79016	1	1			FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39431	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	VOA	79016	2	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39432	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW20SSA2-10	UY	REG	MW205				WG	9/2/2010				Spike recovery for Trichloroethene was 112% (Limits: 59-110). JAJ 9/16/10	C10245022007	PGDP	VOA	79016	1	1			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39433	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW205BI1-11	J	REG	MW205				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131033001	PGDP	VOA	79016	23	1			TRUE	I		5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39434	RGA	Uranium	mg/L	X	IN7105	MW20SEA-01	U	REG	MW205				WG	3/19/2001					C010780114	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39435	RGA	Uranium	pCi/L	X	RL-7124	MW20SESA3-02	U	REG	MW205				WG	3/21/2002					C020810042	PGDP	RADS	7440611					FALSE	AQ		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39436	RGA	Uranium	mg/L	X	IN7105	MW20SESA3-02	U	REG	MW205				WG	3/21/2002					C020810042	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39437	RGA	Uranium	mg/L	X	IN7105	MW20SESA3-02	U	REG	MW205				WG	3/21/2002					C020810042	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39438	RGA	Uranium	pCi/L	X	RL-7124	MW20SESA3-02	U	REG	MW205				WG	3/21/2002					C020810042	PGDP	RADS	7440611					FALSE	AQ		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39439	RGA	Uranium	mg/L	U	IN7105	MW20SESA8-02	U	REG	MW205				WG	9/10/2002					C022530033	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39440	RGA	Uranium	mg/L	X	SW846-6020	MW20SESQ3-03	U	REG	MW205				WG	6/19/2003					C031620011	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39441	RGA	Uranium	mg/L	X	ST7106-ISOT	MW20SESQ3-03	U	REG	MW205				WG	6/19/2003					C031620011	PGDP	METAL	7440611	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39442	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA1-04	NU	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39443	RGA	Uranium	mg/L	X	ST7106-ISOT	MW20SSA1-04	U	REG	MW205				WG	12/4/2003			murky water well pumps satisfactorily		C033380093	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39444	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	METAL	7440611	0.001	0.001			FALSE			6/24/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39445	RGA	Uranium	mg/L	X	ST7106-ISOT	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39446	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	RADS	7440611	40	40			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39447	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA1-05	BU	REG	MW205				WG	12/8/2004					C043430089	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39448	RGA	Uranium	mg/L	X	ST7106	MW20SSA1-05	U	REG	MW205				WG	12/8/2004					C043430089	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39449	RGA	Uranium	pCi/L	X	RL-7128	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	METAL	7440611	-0.0151	0.8	0.03	0.57	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39450	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39451	RGA	Uranium	pCi/L	X	ST7106	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	RADS	7440611	0.005	0.005			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39452	RGA	Uranium	mg/L	X	ST7106	MW20SSA2-06	U	REG	MW205				WG	2/13/2006					C060440047	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39453	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA2-06	U	REG	MW205				WG	2/13/2006					C060440047	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39454	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA4-06	U	REG	MW205				WG	9/11/2006					C062550009	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39455	RGA	Uranium	mg/L	X	ST7106	MW20SSA4-06	U	REG	MW205				WG	9/11/2006					C062550009	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39456	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA1-07	BNU	REG	MW205				WG	3/19/2007					C070780101	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39457	RGA	Uranium	mg/L	X	ST7106	MW20SSA1-07	U	REG	MW205				WG	3/19/2007					C070780101	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39458	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA2-07	U	REG	MW205				WG	9/6/2007					C072490156	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39459	RGA	Uranium	mg/L	X	ST7106	MW20SSA2-07	U	REG	MW205				WG	9/6/2007					C072490156	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39460	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA1-08	U	REG	MW205				WG	3/11/2008					C080710144	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39461	RGA	Uranium	mg/L	X	ST7106	MW20SSA1-08	U	REG	MW205				WG	3/11/2008					C080710144	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39462	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39463	RGA	Uranium	mg/L	X	ST7106	MW20SSA2-08	U	REG	MW205				WG	8/25/2008					C082380075	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39464	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA1-09	UB	REG	MW205				WG	4/3/2009					C09096002006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39465	RGA	Uranium	mg/L	X	ST7106	MW20SSA1-09	U	REG	MW205				WG	4/3/2009					C09096002006	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39466	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	METAL	7440611	0.001	0.001			FALSE			9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39467	RGA	Uranium	mg/L	X	ST7106	MW20SSA2-09	U	REG	MW205				WG	8/25/2009					C09237031006	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39468	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	METAL	7440611	0.001	0.001			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39469	RGA	Uranium	mg/L	X	ST7106	MW20SSA1-10	U	REG	MW205				WG	3/5/2010					C10064035009	PGDP	RADS	7440611	0.005	0.005			FALSE			3/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39470	RGA	Uranium	mg/L	X	SW846-6020	MW20SSA2-10	U	REG	MW205				WG	9/2/2010					C10245022007	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39471	RGA	Uranium	mg/L	X	ST7106	MW20SSA2-10	U	REG	MW205				WG	9/2/2010					C10245022007	PGDP	METAL	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39472	RGA	Uranium	mg/L	X	SW846-6020	MW205BI1-11	U	REG	MW205				WG	5/11/2011					C11131033001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39473	RGA	Uranium	mg/L	X	ST7106	MW205BI1-11	U	REG	MW205				WG	5/11/2011					C11131033001	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
39474	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW20SEA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	RADS	7440611D		15.5			FALSE	AQ		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39475	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW20SEA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	METAL	7440611D	0.001	0.001			FALSE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39476	RGA	Uranium-234	pCi/L	X	RL-7124	MW20SEA8-01	U	REG	MW205				WG	8/22/2001					C012350000	PGDP	RADS	13966295		11.7			FALSE	AQ		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39477	RGA	Uranium-234	pCi/L	X	RL-7124	MW20SESA3-02	U	REG	MW205				WG	3/21/2002					C020810042	PGDP	RADS	13966295					FALSE	AQ		4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39478	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW20SESQ3-03	U	REG	MW205				WG	6/19/2003					C031620011	PGDP	RADS	13966295	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39479	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW20SSA3-04	U	REG	MW205				WG	6/4/2004					C041590026	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39480	RGA	Uranium-234	pCi/L	X	RL-7128	MW20SSA3-05	U	REG	MW205				WG	6/9/2005					C051600081	PGDP	RADS	13966295	0.00486	0.41	0.05	0.17	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39481	RGA	Uranium-235	pCi/L	X	RL-7124	MW20SEA8-01	U	REG	MW205				WG	8/22/2001			TPU = 3.61		C012350000	PGDP	RADS	15117961	-17.4	0.241	0	3.61	FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39482	RGA	Uranium-235	wt %	X	RL-7124	MW20SEA8-01		REG	MW205				WG	8/22/2001					C012350000	PGDP	RADS	15117961					FALSE	A		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39483	RGA	Uranium-235	wt %	X	ST7106	MW20SEA8-01		REG	MW205				WG	8/22/2001					C012350000	PGDP	RADS	15117961					FALSE	A		8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39484	RGA	Uranium-235	wt %	X	RL-7124	MW20SESA3-02		REG	MW205				WG	3/21/2002					C020810042	PGD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
39545	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	79005	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39546	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	79005	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39547	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	79005	5	5			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
39548	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	79005	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39549	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	79005	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39550	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	79005	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39551	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790076	PGDP	VOA	79005	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39552	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	79005	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39553	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	79005	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39554	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	79005	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39555	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09096002005	PGDP	VOA	79005	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39556	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C09245027005	PGDP	VOA	79005	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39557	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C10064035008	PGDP	VOA	79005	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39558	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	79005	1	1			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39559	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW206A1-11	UX	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032001	PGDP	VOA	79005	1	1			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
39560	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-00	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	75343	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39561	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	75343	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39562	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	VOA	75343	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39563	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	75343	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39564	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	75343	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39565	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	75343	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39566	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened on 6-30-04 per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	75343	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39567	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	75343	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39568	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	75343	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39569	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	75343	5	5			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
39570	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	75343	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39571	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	75343	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39572	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	75343	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39573	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790076	PGDP	VOA	75343	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39574	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	75343	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39575	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	75343	1	1			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39576	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	75343	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39577	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09096002005	PGDP	VOA	75343	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39578	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C09245027005	PGDP	VOA	75343	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39579	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C10064035008	PGDP	VOA	75343	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39580	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	75343	1	1			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39581	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206A1-11	UXJ	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032001	PGDP	VOA	75343	1	1			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
39582	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206ESA-01	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	75354	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39583	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	75354	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39584	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	VOA	75354	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39585	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	75354	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39586	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	75354	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39587	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	75354	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39588	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened on 6-30-04 per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	75354	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39589	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	75354	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39590	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	75354	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39591	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	75354	5	5			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
39592	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	75354	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39593	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	75354	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39594	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	75354	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39595	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790076	PGDP	VOA	75354	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39596	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	75354	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39597	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	75354	1	1			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39598	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	75354	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39599	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09096002005	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39600	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C09245027005	PGDP	VOA	75354	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39601	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C10064035008	PGDP	VOA	75354	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39602	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	75354	1	1			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39603	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW206A1-11	UXYJ	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032001	PGDP	VOA	75354	5	5			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
39604	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206ESA-01	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	107062	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39605	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	107062	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39606	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	VOA	107062	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39607	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39608	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	107062	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39609	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	107062	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39610	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	107062	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39611	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	107062	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39612	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	107062	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39613	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	107062	5	5			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
39662	RGA	Aluminum	mg/L	X	SW846-6010B	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7429905	0.2	0.2			FALSE			10/15/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39663	RGA	Aluminum	mg/L	=	SW846-6010B	MW206A1-09	U	REG	MW206				WG	11/18/2008				X- K recovered below the acceptance range for the LOQ. BME-12-12-08	C08323017002	PGDP	METAL	7429905	0.2	0.2			FALSE			12/12/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39664	RGA	Aluminum	mg/L	=	SW846-6010B	MW206A1-10	U	REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39665	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7429905D	0.2	0.2			FALSE			9/18/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39666	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW206A1-06	U	REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/29/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39667	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39668	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW206A1-08	U	REG	MW206				WG	11/5/2007					C073090075	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/21/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39669	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39670	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW206A1-09	U	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/12/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39671	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW206A1-10	U	REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39672	RGA	Americium-241	pCi/L	X	RL-7124	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				TPU = 17.3	C012350001	PGDP	RADS	14596102	8.67	21.4	17.3	17.3	FALSE			8/23/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39673	RGA	Americium-241	pCi/L	X	RL-7124	MW206ESA3-02	U	REG	MW206				WG	3/21/2002				TPU = 39.6	C020810039	PGDP	RADS	14596102	-9.61	66	19.2	39.6	FALSE			4/10/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39674	RGA	Antimony	mg/L	X	SW846-6020	MW206ASA5-03	U	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440360	0.005	0.005			FALSE			5/29/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39675	RGA	Antimony	mg/L	X	SW846-6020	MW206A7-04	U	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290164	PGDP	METAL	7440360	0.005	0.005			FALSE			12/19/2003			18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39676	RGA	Antimony	mg/L	X	SW846-6020	MW206AT2-04	U	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440360	0.005	0.005			FALSE			6/8/2004			19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39677	RGA	Antimony	mg/L	X	SW846-6020	MW206AT1-05	U	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGDP	METAL	7440360	0.005	0.005			FALSE			12/2/2004			19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
39678	RGA	Antimony	mg/L	X	SW846-6020	MW206AT2-05	BU	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7440360	0.005	0.005			FALSE			6/27/2005			20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
39679	RGA	Antimony	mg/L	X	SW846-6020	MW206A1-06	BU	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440360	0.005	0.005			FALSE			12/27/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39680	RGA	Antimony	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39681	RGA	Antimony	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440360	0.005	0.005			FALSE			11/15/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39682	RGA	Antimony	mg/L	X	SW846-6020	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440360	0.005	0.005			FALSE			10/15/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39683	RGA	Antimony	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440360	0.005	0.005			FALSE			12/1/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39684	RGA	Antimony	mg/L	=	SW846-6020	MW206A1-10	UB	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313028002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39685	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39686	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW206A1-07	BU	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39687	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39688	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	BU	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39689	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW206A1-09	UB	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/3/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39690	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW206A1-10	UB	REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39691	RGA	Arsenic	mg/L	X	SW846-6020	MW206ASA5-03	UX	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440382	0.01	0.01			FALSE			5/29/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39692	RGA	Arsenic	mg/L	X	SW846-6020	MW206AT1-04	U	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290164	PGDP	METAL	7440382	1	1			FALSE			12/19/2003			18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39693	RGA	Arsenic	mg/L	X	SW846-6020	MW206AT2-04	U	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440382	0.01	0.01			FALSE			6/8/2004			19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39694	RGA	Arsenic	mg/L	X	SW846-6020	MW206AT1-05		REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGDP	METAL	7440382	0.00781	0.001			TRUE			12/2/2004			19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
39695	RGA	Arsenic	mg/L	X	SW846-6020	MW206AT2-05	BX	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7440382	0.0169	0.001			TRUE			6/27/2005			20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
39696	RGA	Arsenic	mg/L	X	SW846-6020	MW206A1-06		REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440382	0.0078	0.001			TRUE			12/27/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39697	RGA	Arsenic	mg/L	=	SW846-6020	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440382	0.00241	0.001			TRUE	S		12/5/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39698	RGA	Arsenic	mg/L	=	SW846-6020	MW206A1-08	B	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440382	0.00216	0.001			TRUE			11/15/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39699	RGA	Arsenic	mg/L	X	SW846-6020	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440382	0.00143	0.001			TRUE	S		10/15/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39700	RGA	Arsenic	mg/L	J	SW846-6020	MW206A1-09	X	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440382	0.0013	0.001			TRUE			12/1/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39701	RGA	Arsenic	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313028002	PGDP	METAL	7440382	0.01	0.01			FALSE			11/19/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39702	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/28/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39703	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/6/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39704	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39705	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	NU	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			10/10/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39706	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW206A1-09	U*	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/3/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39707	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39708	RGA	Barium	mg/L	X	SW846-6020	MW206ASA5-03		REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440393	0.0363	0.005			TRUE			5/29/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39709	RGA	Barium	mg/L	X	SW846-6020	MW206AT1-04	N	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290164	PGDP	METAL	7440393	0.349	0.05			TRUE	S		12/19/2003			18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39710	RGA	Barium	mg/L	X	SW846-6020	MW206AT2-04		REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440393	0.0535	0.005			TRUE			6/8/2004			19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39711	RGA	Barium	mg/L	X	SW846-6020	MW206AT1-05	B	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGDP	METAL	7440393	0.0566	0.005			TRUE			12/2/2004			19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
39712	RGA	Barium	mg/L	X	SW846-6020	MW206AT2-05		REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7440393	0.0663	0.005			TRUE			6/27/2005			20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
39713	RGA	Barium	mg/L	X	SW846-6020	MW206A1-06		REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440393	0.0549	0.005			TRUE			12/27/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39714	RGA	Barium	mg/L	=	SW846-6020	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440393	0.0425	0.005			TRUE			12/5/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39715	RGA	Barium	mg/L	=	SW846-6020	MW206A1-08		REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440393	0.0384	0.005			TRUE			11/15/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39716	RGA	Barium	mg/L	X	SW846-6020	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440393	0.0397	0.005			TRUE			10/15/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39717	RGA	Barium	mg/L	=	SW846-6020	MW206A1-09		REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440393	0.036	0.005			TRUE			12/1/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39718	RGA	Barium	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09313028002	PGDP	METAL	7440393	0.05	0.05			FALSE			11/19/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39719	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW206A1-06		REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL-D	7440393D	0.056	0.005			TRUE			12/28/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39720	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440393D	0.0405	0.005			TRUE	S		12/6/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39721	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW206A1-08		REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440393D	0.0334	0.005			TRUE			11/16/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39722	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440393D	0.0381	0.005			TRUE	S		10/10/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39723	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW206A1-09	*	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440393D	0.0331	0.005			TRUE			12/3/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39724	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW206A1-10		REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440393D	0.0376	0.005			TRUE	S		11/20/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39725	RGA	Benzene	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	71432	5	5			FALSE			3/28/2001			11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39726	RGA	Benzene	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	71432	5	5			FALSE			8/30/2001			12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39727	RGA	Benzene	ug/L	X	SW846-8260	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	VOA	71432	5	5			FALSE			4/3/2002			14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39728	RGA	Benzene	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	71432	5	5			FALSE			9/18/2002			14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39729	RGA	Benzene	ug/L	X	SW846-8260	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	71432	5	5			FALSE			6/19/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39730	RGA	Benzene	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	71432	5	5			FALSE			12/15/2003			18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39731	RGA	Benzene	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened on 6-30-04 per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	71432	5	5			FALSE	T		4/1/2004			19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39732	RGA	Benzene	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	71432	5	5			FALSE	T		4/1/2004			19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39733	RGA	Benzene	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041598027	PGDP	VOA	71432	5	5			FALSE			6/17/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39734	RGA	Benzene	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	71432	5	5			FALSE			12/20/2004			19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
39735	RGA	Benzene	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	71432	5	5			FALSE			6/23/2005			20228

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
39791	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened on 6-30-04 per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	75274	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39792	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	75274	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39793	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	75274	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39794	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	75274	5	5			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39795	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	75274	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39796	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	75274	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39797	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	75274	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39798	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/1/2/07	C070790076	PGDP	VOA	75274	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39799	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	75274	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39800	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	75274	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39801	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	75274	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39802	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C090960020005	PGDP	VOA	75274	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39803	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C092450270005	PGDP	VOA	75274	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39804	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C100640350008	PGDP	VOA	75274	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39805	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	75274	5	5			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39806	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW206A1-11	UX	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131032001	PGDP	VOA	75274	5	5			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
39807	RGA	Cadmium	mg/L	X	SW846-7131	MW206ESA3-02	*NU	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7440439	0.005	0.005			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39808	RGA	Cadmium	mg/L	UJ	SW846-7131	MW206ESA8-02	BUW	REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39809	RGA	Cadmium	mg/L	X	SW846-6020	MW206ASA5-03	U	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39810	RGA	Cadmium	mg/L	X	SW846-6020	MW206AT1-04		REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290164	PGDP	METAL	7440439	0.00258	0.001		TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39811	RGA	Cadmium	mg/L	X	SW846-6020	MW206AT2-04	U	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440439	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39812	RGA	Cadmium	mg/L	X	SW846-6020	MW206AT1-05	BU	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160061	PGDP	METAL	7440439	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
39813	RGA	Cadmium	mg/L	X	SW846-6020	MW206AT2-05	U	REG	MW206				WG	6/7/2005				J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C051580124	PGDP	METAL	7440439	0.001	0.001			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
39814	RGA	Cadmium	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39815	RGA	Cadmium	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39816	RGA	Cadmium	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39817	RGA	Cadmium	mg/L	X	SW846-6020	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440439	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39818	RGA	Cadmium	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39819	RGA	Cadmium	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313028002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39820	RGA	Cadmium, Dissolved	mg/L	X	SW846-7131	MW206ESA8-01	UW	REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7440439D	0.005	0.005			FALSE			9/19/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39821	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410066	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39822	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39823	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39824	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39825	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW206A1-09	UN*	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39826	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39827	RGA	Calcium	mg/L	X	SW846-6010A	MW206ASA5-03	N	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340319	PGDP	METAL	7440702	38.4	1			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39828	RGA	Calcium	mg/L	X	SW846-6010A	MW206AT1-04	N	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.		C033290164	PGDP	METAL	7440702	49.1	1			TRUE		S	12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39829	RGA	Calcium	mg/L	X	SW846-6010A	MW206AT2-04	N	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440702	39.3	1			TRUE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39830	RGA	Calcium	mg/L	X	SW846-6010A	MW206AT1-05	B	REG	MW206				WG	11/11/2004					C043160061	PGDP	METAL	7440702	44.6	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
39831	RGA	Calcium	mg/L	X	SW846-6010A	MW206AT2-05		REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7440702	40.2	1			TRUE			7/6/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
39832	RGA	Calcium	mg/L	X	SW846-6010B	MW206A1-06		REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL	7440702	38.8	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39833	RGA	Calcium	mg/L	=	SW846-6010B	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440702	38.9	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39834	RGA	Calcium	mg/L	=	SW846-6010B	MW206A1-08		REG	MW206				WG	11/5/2007					C073090075	PGDP	METAL	7440702	36.6	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39835	RGA	Calcium	mg/L	X	SW846-6010B	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440702	36	1			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39836	RGA	Calcium	mg/L	=	SW846-6010B	MW206A1-09		REG	MW206				WG	11/18/2008				X- K recovered below the acceptance range for the LOQ. BME-12-12-08	C08323017002	PGDP	METAL	7440702	35.2	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39837	RGA	Calcium	mg/L	=	SW846-6010B	MW206A1-10		REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL	7440702	34.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39838	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW206A1-06		REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL-D	7440702D	40.3	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39839	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440702D	39.1	1			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39840	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW206A1-08		REG	MW206				WG	11/5/2007					C073090075	PGDP	METAL-D	7440702D	36.1	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39841	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440702D	34.9	1			TRUE		S	10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39842	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW206A1-09		REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440702D	35.8	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39843	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW206A1-10	B	REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL-D	7440702D	33.9	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39844	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206ESA-01	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	56235	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39845	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	56235	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39846	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	VOA	56235	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39847	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	56235	5	5			FALSE			9/16/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39848	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206ESD3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	56235	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39849	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS%R|MSD%R|%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	56235	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39850	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened on 6-30-04 per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	56235	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39851	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	56235	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39852	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	56235	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39853	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	56235	5	5			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
39854	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	56235	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39855	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	56235	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39856	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	56235	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39857	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/1/2/07	C070790076	PGDP	VOA	56235	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39858	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	56235	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
39859	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	56235	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39860	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	56235	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39861	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C090960020005	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39862	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C092450270005	PGDP	VOA	56235	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39863	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C100640350008	PGDP	VOA	56235	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
39864	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	56235	1	1			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39865	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW206A1-11	UX	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120%

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
39908	RGA	Chloroform	ug/L	X	SW846-8260B	MW206A1-11	UXJ	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032001	PGDP	VOA	67663	5	5			FALSE			5/23/2011					3/16/2012
39909	RGA	Chromium	mg/L	X	SW846-6010A	MW206ESA3-02		REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7440473	0.057	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39910	RGA	Chromium	mg/L	=	SW846-6010A	MW206ESA8-02		REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7440473	0.036	0.025			TRUE		S	9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39911	RGA	Chromium	mg/L	X	SW846-6020	MW206ASA5-03		REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440473	0.176	0.02			TRUE		IS	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39912	RGA	Chromium	mg/L	X	SW846-6020	MW206AT1-04	N	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C032290164	PGDP	METAL	7440473	0.269	0.2			TRUE		IS	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39913	RGA	Chromium	mg/L	X	SW846-6020	MW206AT2-04	U	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440473	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39914	RGA	Chromium	mg/L	X	SW846-6020	MW206AT1-05	JNU	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGDP	METAL	7440473	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
39915	RGA	Chromium	mg/L	X	SW846-6020	MW206AT2-05	X	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7440473	0.0284	0.02			TRUE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
39916	RGA	Chromium	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39917	RGA	Chromium	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440473	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39918	RGA	Chromium	mg/L	UJ	SW846-6020	MW206A1-08	NUX	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440473	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39919	RGA	Chromium	mg/L	X	SW846-6020	MW206UGA1-08	UX	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440473	0.01	0.01			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39920	RGA	Chromium	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440473	0.01	0.01			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39921	RGA	Chromium	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits. Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313028002	PGDP	METAL	7440473	0.1	0.1			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39922	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7440473D	0.025	0.025			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39923	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410066	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39924	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39925	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW206A1-08	NU	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39926	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	NU	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39927	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39928	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW206A1-10	UNB	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39929	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39930	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/22/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39931	RGA	Chromium, hexavalent	mg/L	UJ	SM-3500-Cr D 17	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/10/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39932	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206ESA-01	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C0101780115	PGDP	VOA	156592	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
39933	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206EMB-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	156592	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39934	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	VOA	156592	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39935	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	156592	5	5			FALSE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39936	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	156592	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
39937	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	156592	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
39938	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened on 6-30-04 per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	156592	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39939	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	156592	5	5			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
39940	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	156592	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
39941	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	156592	5	5			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
39942	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	156592	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
39943	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	156592	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
39944	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	156592	5	5			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
39945	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790076	PGDP	VOA	156592	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
39946	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C07249155	PGDP	VOA	156592	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
39947	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	156592	1	1			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
39948	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	156592	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
39949	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09096002005	PGDP	VOA	156592	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
39950	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C09245027005	PGDP	VOA	156592	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
39951	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C10064035008	PGDP	VOA	156592	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
39952	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	156592	1	1			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
39953	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW206A1-11	UX	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032001	PGDP	VOA	156592	1	1			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
39954	RGA	Cobalt	mg/L	X	SW846-6020	MW206ASA5-03	B	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440484	0.00169	0.001			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39955	RGA	Cobalt	mg/L	X	SW846-6020	MW206AT1-04	U	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C032290164	PGDP	METAL	7440484	0.267	0.01			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39956	RGA	Cobalt	mg/L	X	SW846-6020	MW206AT2-04		REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440484	0.00618	0.001			TRUE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39957	RGA	Cobalt	mg/L	X	SW846-6020	MW206AT1-05	B	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGDP	METAL	7440484	0.00463	0.001			TRUE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
39958	RGA	Cobalt	mg/L	X	SW846-6020	MW206AT2-05	X	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7440484	0.0075	0.001			TRUE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
39959	RGA	Cobalt	mg/L	X	SW846-6020	MW206A1-06	X	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440484	0.00728	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39960	RGA	Cobalt	mg/L	J	SW846-6020	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440484	0.0107	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39961	RGA	Cobalt	mg/L	J	SW846-6020	MW206A1-08		REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440484	0.0233	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39962	RGA	Cobalt	mg/L	X	SW846-6020	MW206UGA1-08	X	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440484	0.00957	0.001			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39963	RGA	Cobalt	mg/L	J	SW846-6020	MW206A1-09	X	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440484	0.00863	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39964	RGA	Cobalt	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313028002	PGDP	METAL	7440484	0.01	0.01			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39965	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW206A1-06	X	REG	MW206				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410066	PGDP	METAL-D	7440484D	0.00715	0.001			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
39966	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440484D	0.00427	0.001			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
39967	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW206A1-08	N	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440484D	0.00321	0.001			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
39968	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	N	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440484D	0.00291	0.001			TRUE		S	10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
39969	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW206A1-09		REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440484D	0.00291	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
39970	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW206A1-10	N	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440484D	0.00195	0.001			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
39971	RGA	Cobalt-60	pCi/L	X	RL-7124	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				TPU = 5.96	C012350001	PGDP	RADS	10198400	-2.98	7.94	5.96	5.96	FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
39972	RGA	Cobalt-60	pCi/L	X	RL-7124	MW206ESA3-02	U	REG	MW206				WG	3/21/2002				TPU = 7.46	C020810039	PGDP	RADS	10198400	-0.531	13.8	1.06	7.46	FALSE			4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39973	RGA	Copper	mg/L	X	SW846-6010A	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
39974	RGA	Copper	mg/L	U	SW846-6010A	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
39975	RGA	Copper	mg/L	X	SW846-6020	MW206ASA5-03	U	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440508	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
39976	RGA	Copper	mg/L	X	SW846-6020	MW206AT1-04	U	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C032290164	PGDP	METAL	7440508	0.2	0.2			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
39977	RGA	Copper	mg/L	X	SW846-6020	MW206AT2-04	BU	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440508	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
39978	RGA	Copper	mg/L	X	SW846-6020	MW206AT1-05	BNU	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40033	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	100414	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
40034	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	100414	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
40035	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	100414	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
40036	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09098002005	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
40037	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C09245027005	PGDP	VOA	100414	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
40038	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C10064035006	PGDP	VOA	100414	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
40039	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	100414	5	5			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
40040	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW206A1-11	UX	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032001	PGDP	VOA	100414	5	5			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
40041	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW206A1-06	U	REG	MW206				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460028	PORTS	VOA	74851	0.01	0.01			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40042	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW206A1-07	U	REG	MW206				WG	11/16/2006					X063250060	PORTS	VOA	74851	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40043	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW206A1-08	U	REG	MW206				WG	11/5/2007				The methane (75.8%) and ethane (71.5%) matrix spike recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026. The methane (71.0%) and ethane (67.1%) matrix spike duplicate recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.	X073130040	PORTS	VOA	74851	0.01	0.01			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40044	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					X082750009	PORTS	VOA	74851	0.01	0.01			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40045	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW206A1-09	U	REG	MW206				WG	11/18/2008				LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260142	PORTS	VOA	74851	0.01	0.01			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40046	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW206A1-10	U	REG	MW206				WG	11/9/2009					X091117019008	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40047	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	ANION	N3781	0.6	0.6			FALSE			9/22/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40048	RGA	Fluoride	mg/L	=	9214	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	ANION	16984488	0.14	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40049	RGA	Fluoride	mg/L	=	9214	MW206A1-08		REG	MW206				WG	11/5/2007					C073090075	PGDP	ANION	16984488	0.15	0.1			TRUE			11/30/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40050	RGA	Fluoride	mg/L	X	9214	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	ANION	16984488	0.15	0.1			TRUE	S		10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40051	RGA	Fluoride	mg/L	=	9214	MW206A1-09		REG	MW206				WG	11/18/2008					C083230170O2	PGDP	ANION	16984488	0.14	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40052	RGA	Fluoride	mg/L	=	9214	MW206A1-10		REG	MW206				WG	11/9/2009					C09313028002	PGDP	ANION	16984488	0.15	0.1			TRUE	S		11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40053	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW206ESA8-01		REG	MW206				WG	8/22/2001					C012350001	PGDP	WETCHEM	N464	71	20			TRUE			9/13/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40054	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW206SA3-02		REG	MW206				WG	3/21/2002					C020810039	PGDP	WETCHEM	N464	178	20			TRUE	T		4/20/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40055	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW206SA8-02		REG	MW206				WG	9/10/2002					C022530032	PGDP	WETCHEM	N464	173	20			TRUE	S		10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL BACKGROUND - GWES02-06	3/16/2012
40056	RGA	Iron	mg/L	X	SW846-6010A	MW206SA3-02	N	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7439896	1.15	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40057	RGA	Iron	mg/L	=	SW846-6010A	MW206SA8-02		REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7439896	1.87	0.2			TRUE	I		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40058	RGA	Iron	mg/L	X	SW846-6010A	MW206ASA5-03		REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340319	PGDP	METAL	7439896	2.84	0.2			TRUE	I		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40059	RGA	Iron	mg/L	X	SW846-6010A	MW206A7-04	N	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.		C032290164	PGDP	METAL	7439896	48.2	0.1			TRUE	IS		12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40060	RGA	Iron	mg/L	X	SW846-6010A	MW206AT2-04		REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7439896	6.27	0.1			TRUE	I		6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40061	RGA	Iron	mg/L	X	SW846-6010A	MW206A7-05	B	REG	MW206				WG	11/11/2004					C043160061	PGDP	METAL	7439896	5.06	0.1			TRUE	I		12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40062	RGA	Iron	mg/L	X	SW846-6010A	MW206AT2-05	B	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7439896	8.02	0.1			TRUE	I		7/6/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40063	RGA	Iron	mg/L	X	SW846-6010B	MW206A1-06		REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL	7439896	3.28	0.1			TRUE	I		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40064	RGA	Iron	mg/L	=	SW846-6010B	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7439896	0.773	0.1			TRUE	IS		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40065	RGA	Iron	mg/L	=	SW846-6010B	MW206A1-08		REG	MW206				WG	11/5/2007					C073090075	PGDP	METAL	7439896	0.458	0.1			TRUE	I		11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40066	RGA	Iron	mg/L	X	SW846-6010B	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7439896	0.268	0.1			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40067	RGA	Iron	mg/L	=	SW846-6010B	MW206A1-09		REG	MW206				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083230170O2	PGDP	METAL	7439896	0.125	0.1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40068	RGA	Iron	mg/L	=	SW846-6010B	MW206A1-10		REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL	7439896	0.141	0.1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40069	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW206A1-08	U	REG	MW206				WG	11/5/2007					C073090075	PGDP	ANION	15438310	0.6	0.6			FALSE			11/5/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40070	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW206A1-09	U	REG	MW206				WG	11/18/2008					C083230170O2	PGDP	METAL	15438310	0.6	0.6			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40071	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW206A1-10	U	REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40072	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW206ESA8-01		REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7439896D	0.593	0.2			TRUE			9/16/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40073	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW206A1-06	U	REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40074	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW206A1-07	BU	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40075	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW206A1-08	BU	REG	MW206				WG	11/5/2007					C073090075	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40076	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40077	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW206A1-09	U	REG	MW206				WG	11/18/2008					C083230170O2	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40078	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW206A1-10	UB	REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40079	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW206SA3-02	UW	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7439921	0.05	0.05			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40080	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW206SA8-02	UW	REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7439921	0.05	0.05			FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40081	RGA	Lead	mg/L	X	SW846-6020	MW206ASA5-03	U	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40082	RGA	Lead	mg/L	X	SW846-6020	MW206A7-04	X	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C032290164	PGDP	METAL	7439921	0.0201	0.005			TRUE	IS		12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40083	RGA	Lead	mg/L	X	SW846-6020	MW206AT2-04	U	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7439921	0.005	0.005			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40084	RGA	Lead	mg/L	X	SW846-6020	MW206A7-05	BU	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGDP	METAL	7439921	0.005	0.005			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40085	RGA	Lead	mg/L	X	SW846-6020	MW206AT2-05	U	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7439921	0.005	0.005			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40086	RGA	Lead	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40087	RGA	Lead	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40088	RGA	Lead	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Co(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40089	RGA	Lead	mg/L	X	SW846-6020	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40090	RGA	Lead	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083230170O2	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40091	RGA	Lead	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313028002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40092	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7439921D	0.05	0.05			FALSE			9/20/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40093	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410066	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40094	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW206A1-07	BU	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40095	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40096	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40097	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008					C083230170O2	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40098	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40099	RGA	Magnesium	mg/L	X	SW846-6010A	MW206ASA5-03		REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340319	PGDP	METAL	7439954	14.9	0.2			TRUE	S		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40100	RGA	Magnesium	mg/L	X	SW846-6010A	MW206A7-04		REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.		C032290164	PGDP	METAL	7439954	18.7	0.025			TRUE	S		12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40101	RGA	Magnesium	mg/L	X	SW846-6010A	MW206AT2-04		REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7439954	15.7	0.025			TRUE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40102	RGA	Magnesium	mg/L	X	SW846-6010A	MW206A7-05		REG	MW206				WG	11/11/2004					C043160061	PGDP	METAL	7439954	16	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40103	RGA	Magnesium	mg/L	X	SW846-6010A	MW206AT2-05	B	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7439954	15	0.02			TRUE			7/6/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40104	RGA	Magnesium	mg/L	X	SW846-6010B	MW206A1-06	B	REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL	7439954	15.4	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40105	RGA	Magnesium	mg/L	=	SW846-6010B	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7439954	15.1	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40106	RGA	Magnesium	mg/L	=	SW846-6010B	MW206A1-08		REG	MW206				WG	11/5/2007					C073090075	PGDP	METAL	7439954	14.4	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40107	RGA	Magnesium	mg/L	X	SW846-6010B	MW206UGA1-08		REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7439954	13.9	0.025			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
40108	RGA	Magnesium	mg/L	=	SW846-6010B	MW206A1-09		REG	MW206				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083230170O2	PGDP	METAL	7439954	13.7	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40109	RGA	Magnesium	mg/L	=	SW846-6010B	MW206A1-10		REG	MW206				WG	11/9/2009					C09313028002	PGDP	METAL	7439954	13.4	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40110	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW206A1-06	B	REG	MW206				WG	12/7/2005					C053410066	PGDP	METAL-D	7439954D	15.4	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40111	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW206A1-07		REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7439954D	15.3	0.025			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40112	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW206A1-08		REG	MW206				WG	11/5/2007					C073090075	PGDP	METAL-D	7439954D	14.4	0.025			TRUE			11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40168	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW206A1-08	BU	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40169	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	BU	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40170	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40171	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40172	RGA	Neptunium-237	pCi/L	X	RL-7103	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				TPU = 0	C012350001	PGDP	RADS	13994202	0	0.625	0	0	FALSE			8/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40173	RGA	Neptunium-237	pCi/L	X	RL-7103	MW206ESA3-02	U	REG	MW206				WG	3/21/2002				TPU = 0.0542	C020810039	PGDP	RADS	13994202	-0.0907	0.942	0.0503	0.0542	FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40174	RGA	Nickel	mg/L	X	SW846-6010A	MW206ESA3-02	BU	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40175	RGA	Nickel	mg/L	U	SW846-6010A	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7440020	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40176	RGA	Nickel	mg/L	X	SW846-6020	MW206ASA5-03		REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440020	0.0783	0.005			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40177	RGA	Nickel	mg/L	X	SW846-6020	MW206AT1-04		REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290164	PGDP	METAL	7440020	0.091	0.05			TRUE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40178	RGA	Nickel	mg/L	X	SW846-6020	MW206AT2-04		REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440020	0.00583	0.005			TRUE	S		6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40179	RGA	Nickel	mg/L	X	SW846-6020	MW206AT1-05	BJNU	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB	C043160061	PGDP	METAL	7440020	0.005	0.005			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40180	RGA	Nickel	mg/L	X	SW846-6020	MW206AT2-05	JU	REG	MW206				WG	6/7/2005				internal std 78	C051580124	PGDP	METAL	7440020	0.005	0.005			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40181	RGA	Nickel	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440020	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40182	RGA	Nickel	mg/L	=	SW846-6020	MW206A1-07	NU	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40183	RGA	Nickel	mg/L	UJ	SW846-6020	MW206A1-08	NUX	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440020	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40184	RGA	Nickel	mg/L	X	SW846-6020	MW206UGA1-08	UX	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440020	0.005	0.005			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40185	RGA	Nickel	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440020	0.005	0.005			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40186	RGA	Nickel	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313028002	PGDP	METAL	7440020	0.05	0.05			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40187	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW206ESA8-01		REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7440020D	0.074	0.05			TRUE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40188	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410066	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40189	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40190	RGA	Nickel, Dissolved	mg/L	U	SW846-6020	MW206A1-08	NUX	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40191	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	NUX	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40192	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40193	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW206A1-10	UN	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40194	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW206ASA5-03		REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340319	PGDP	ANION	N3338	1.8	1			TRUE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40195	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW206AT1-04		REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.		C033290164	PGDP	ANION	N3338	1.2	1			TRUE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40196	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW206AT2-04		REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	ANION	N3338	1.2	1			TRUE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40197	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW206AT1-05		REG	MW206				WG	11/11/2004					C043160061	PGDP	ANION	N3338	1.5	1			TRUE			11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40198	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW206AT2-05		REG	MW206				WG	6/7/2005					C051580124	PGDP	ANION	N3338	1.4	1			TRUE			6/9/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40199	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW206A1-06		REG	MW206				WG	12/7/2005					C053410066	PGDP	ANION	N3338	1.6	1			TRUE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40200	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW206A1-07		REG	MW206				WG	11/16/2006				N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06.	C063200061	PGDP	ANION	N3338	1.6	1			TRUE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40201	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW206A1-08		REG	MW206				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had 0.6 mg/L PO4. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the phosphate matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma.*: The RPD of the sulfate matrix spike	C073090075	PGDP	ANION	N3338	1.6	1			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40202	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW206UGA1-08	J	REG	MW206				WG	9/22/2008					C082660085	PGDP	ANION	N3338	1.6	1			TRUE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40203	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW206A1-09		REG	MW206				WG	11/18/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/ltf 11/21/08	C08323017002	PGDP	ANION	N3338	1.5	1			TRUE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40204	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW206A1-10	*	REG	MW206				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw/ltf 11/12/09	C09313028002	PGDP	ANION	N3338	1.5	1			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40205	RGA	Orthophosphate	mg/L	=	SW846-9056	MW206A1-08	*BNU	REG	MW206				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had 0.6 mg/L PO4. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the phosphate matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma.*: The RPD of the sulfate matrix spike	C073090075	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40206	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40207	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40208	RGA	PCB-1016	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40209	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40210	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	11104282	0.17	0.17			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40211	RGA	PCB-1221	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40212	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40213	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40214	RGA	PCB-1232	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40215	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40216	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40217	RGA	PCB-1242	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40218	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40219	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40220	RGA	PCB-1248	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40221	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40222	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40223	RGA	PCB-1254	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40224	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40225	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40226	RGA	PCB-1260	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40227	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40228	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40229	RGA	PCB-1268	ug/L	X	SW846-8082	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40230	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW206A1-06	U	REG	MW206				WG	12/7/2005					C053410066	PGDP	WETCHEM	N2620	1	1			FALSE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40231	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW206A1-07	U	REG	MW206				WG	11/16/2006				N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06.	C063200061	PGDP	WETCHEM	N2620	1	1			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40232	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW206A1-08	*BNU	REG	MW206				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had 0.6 mg/L PO4. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the phosphate matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma.*: The RPD of the sulfate matrix spike	C073090075	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40233	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW206UGA1-08	JU	REG	MW206				WG	9/22/2008					C082660085	PGDP	WETCHEM	N2620	1	1			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40234	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW206A1-09	BJU	REG	MW206				WG	11/18/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/ltf 11/21/08	C08323017002	PGDP	WETCHEM	N2620	1	1			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40235	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW206A1-10	JU	REG	MW206				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw/ltf 11/12/09	C09313028002	PGDP	WETCHEM	N2620	1	1			FALSE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40236	RGA	Phosphorous	mg/L	X	EPA-365.3	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7723140	0.05	0.05			FALSE			4/16/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40237	RGA	Phosphorous	mg/L	=	EPA-365.3	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7723140	0.06	0.05			TRUE			9/19/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40238	RGA	Phosphorous, Dissolved	mg/L	X	EPA-365.3	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7723140D	0.05	0.05			FALSE			8/31/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40239	RGA	Plutonium-238	pCi/L	X	RL-7120	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				TPU = 0.408	C012350001	PGDP	RADS	13981163	-0.268	0.933	0.103	0.408	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40240	RGA	Plutonium-238	pCi/L	X	RL-7120	MW206ESA3-02	U	REG	MW206				WG	3/21/2002				TPU = 0.16	C020810039	PGDP	RADS	13981163	-0.0958	0.308	0.102	0.16	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40241	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				TPU = 0.0828	C012350001	PGDP	RADS	N760	-0.0386	0.189	0.0385	0.0828	FALSE			8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40242	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW206ESA3-02	U	REG	MW206				WG	3/21/2002				TPU = 0.0705	C020810039	PGDP	RADS	N760	0.00346	0.149	0.0445	0.0705	FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40243	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	PPCB	1336363	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40244	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW206A1-07	U	REG	MW206				WG	11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40308	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	BNU	REG	MW206			WG		10/18/2008					C082660085	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40309	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW206A1-09	UN	REG	MW206			WG		11/18/2008					C083231002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40310	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW206A1-10	UNB	REG	MW206			WG		11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40311	RGA	Sodium	mg/L	X	SW846-6010B	MW206A1-06		REG	MW206			WG		12/7/2005					C053410666	PGDP	METAL	7440235	56.2	2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40312	RGA	Sodium	mg/L	=	SW846-6010B	MW206A1-07		REG	MW206			WG		11/16/2006					C063200061	PGDP	METAL	7440235	60.8	1			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40313	RGA	Sodium	mg/L	=	SW846-6010B	MW206A1-08		REG	MW206			WG		11/5/2007					C073090075	PGDP	METAL	7440235	59	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40314	RGA	Sodium	mg/L	X	SW846-6010B	MW206UGA1-08		REG	MW206			WG		9/22/2008					C082660085	PGDP	METAL	7440235	61.3	1			TRUE	S		10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40315	RGA	Sodium	mg/L	=	SW846-6010B	MW206A1-09		REG	MW206			WG		11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083231002	PGDP	METAL	7440235	60.3	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40316	RGA	Sodium	mg/L	=	SW846-6010B	MW206A1-10		REG	MW206			WG		11/9/2009					C09313028002	PGDP	METAL	7440235	59.2	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40317	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW206A1-06		REG	MW206			WG		12/7/2005					C053410666	PGDP	METAL-D	7440235D	61.3	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40318	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW206A1-07		REG	MW206			WG		11/16/2006					C063200061	PGDP	METAL-D	7440235D	62.2	1			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40319	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW206A1-08		REG	MW206			WG		11/5/2007					C073090075	PGDP	METAL-D	7440235D	58.3	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40320	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW206UGA1-08		REG	MW206			WG		9/22/2008					C082660085	PGDP	METAL-D	7440235D	59.3	1			TRUE	S		10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40321	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW206A1-09		REG	MW206			WG		11/18/2008					C083231002	PGDP	METAL-D	7440235D	61.4	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40322	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW206A1-10		REG	MW206			WG		11/9/2009					C09313028002	PGDP	METAL-D	7440235D	58.7	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40323	RGA	Sulfate	mg/L	X	SW846-9056	MW206ASA5-03		REG	MW206			WG		5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340319	PGDP	ANION	14808798	126.2	25			TRUE	S		5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40324	RGA	Sulfate	mg/L	X	SW846-9056	MW206AT1-04		REG	MW206			WG		11/24/2003			water color is clear, pumped to standards.		C033290164	PGDP	ANION	14808798	135.3	25			TRUE	S		11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40325	RGA	Sulfate	mg/L	X	SW846-9056	MW206AT2-04		REG	MW206			WG		5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	ANION	14808798	125.5	25			TRUE	S		5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40326	RGA	Sulfate	mg/L	X	SW846-9056	MW206AT1-05		REG	MW206			WG		11/11/2004					C043160061	PGDP	ANION	14808798	120	12.5			TRUE	S		11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annal Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40327	RGA	Sulfate	mg/L	X	SW846-9056	MW206AT2-05		REG	MW206			WG		6/7/2005					C051580124	PGDP	ANION	14808798	114	5			TRUE	S		6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40328	RGA	Sulfate	mg/L	X	SW846-9056	MW206A1-06		REG	MW206			WG		12/7/2005					C053410666	PGDP	ANION	14808798	117	10			TRUE	S		12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40329	RGA	Sulfate	mg/L	=	SW846-9056	MW206A1-07		REG	MW206			WG		11/16/2006				N: The matrix spike recovery for the chloride is outside the acceptable limits of 82-116%. The spike recovery is 79%. This is due to the fact that the sample read at the upper end of the curve. The subsequent spike on this run recovered at 99%. skw 11/21/06.	C063200061	PGDP	ANION	14808798	120	20			TRUE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40330	RGA	Sulfate	mg/L	=	SW846-9056	MW206A1-08	*	REG	MW206			WG		11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had 0.6 mg/L PO4. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the phosphate matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma.*: The RPD of the sulfate matrix spike	C073090075	PGDP	ANION	14808798	110	10			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40331	RGA	Sulfate	mg/L	X	SW846-9056	MW206UGA1-08		REG	MW206			WG		9/22/2008					C082660085	PGDP	ANION	14808798	100	10			TRUE	S		9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
40332	RGA	Sulfate	mg/L	=	SW846-9056	MW206A1-09		REG	MW206			WG		11/18/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/blf 11/21/08	C08323017002	PGDP	ANION	14808798	100	10			TRUE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40333	RGA	Sulfate	mg/L	=	SW846-9056	MW206A1-10		REG	MW206			WG		11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial cal is 89% and the acceptance limits are 90-110%. skw/blf 11/12/09	C09313028002	PGDP	ANION	14808798	100	10			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40334	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW206ESA8-01	U	REG	MW206			WG		8/22/2001				TPU = 1.35 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350001	PGDP	RADS	12587461S	-1.16	4.56	1.35	1.35	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40335	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW206ESA3-02	U	REG	MW206			WG		3/21/2002				TPU = 1.12	C020810039	PGDP	RADS	12587461S	1.58	4.33	1.12	1.12	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40336	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW206ESQ3-03	U	REG	MW206			WG		6/10/2003				TPU = 0.489	C031620012	PGDP	RADS	12587461S	0.645	5.97	0.48	0.48	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40337	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW206SA2-04	U	FR	MW206			WG		3/17/2004					C040770038	PGDP	RADS	12587461S	-1.61	7.3	1.32	1.32	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40338	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW206SA2-04	U	FR	MW206			WG		3/17/2004					C040770037	PGDP	RADS	12587461S	-1.87	7.15	1.67	1.68	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40339	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW206SA3-04	U	REG	MW206			WG		6/4/2004					C041590027	PGDP	RADS	12587461S	-0.685	7.42	0.61	0.61	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40340	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW206SA3-05	U	REG	MW206			WG		6/9/2005					C051600080	PGDP	RADS	12587461S	1.53	6.75	1.08	1.09	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40341	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW206ESA8-01	U	REG	MW206			WG		8/22/2001				TPU = 0.246 Alpha modified from previous result pCi/L on 8/31/2001 by 027937. Beta modified from previous result pCi/L on 8/31/2001 by 027937.	C012350001	PGDP	RADS	12587472S	-0.983	8.25	0.242	0.246	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40342	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW206ESA3-02	U	REG	MW206			WG		3/21/2002				TPU = 1.21	C020810039	PGDP	RADS	12587472S	-4.24	9.3	1.19	1.21	FALSE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40343	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW206ESQ3-03	U	REG	MW206			WG		6/10/2003				TPU = 1.12	C031620012	PGDP	RADS	12587472S	4.59	9.9	1.1	1.12	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40344	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW206SA2-04	U	FR	MW206			WG		3/17/2004					C040770038	PGDP	RADS	12587472S	6.39	9.84	1.39	1.43	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40345	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW206SA2-04	U	FR	MW206			WG		3/17/2004					C040770037	PGDP	RADS	12587472S	3.28	9.72	0.774	0.79	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40346	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW206SA3-04	U	REG	MW206			WG		6/4/2004					C041590027	PGDP	RADS	12587472S	2.98	11.1	0.67	0.68	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40347	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW206SA3-05	U	REG	MW206			WG		6/9/2005					C051600080	PGDP	RADS	12587472S	0.242	8.06	0.07	0.07	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40348	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW206ESA8-01	U	REG	MW206			WG		8/22/2001					C012350001	PGDP	WETCHEM	N873	22	22			FALSE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40349	RGA	Suspended Solids	mg/L	X	EPA-160.1	MW206ESA3-02	*U	REG	MW206			WG		3/21/2002					C020810039	PGDP	WETCHEM	N873	10	10			FALSE			3/28/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40350	RGA	Suspended Solids	mg/L	UJ	EPA-160.1	MW206ESA3-05	U	REG	MW206			WG		9/10/2002					C02533032	PGDP	WETCHEM	N873	25	25			FALSE			9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40351	RGA	Technetium-99	pCi/L	X	RL-7100	MW206ESA-01	U	REG	MW206			WG		3/19/2001				TPU = 11.4	C010780115	PGDP	RADS	14133767	8.23	16.6	11.4	11.4	FALSE			3/22/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
40352	RGA	Technetium-99	pCi/L	X	RL-7100	MW206ESA8-01	U	REG	MW206			WG		8/22/2001				TPU = 13.8	C012350001	PGDP	RADS	14133767	11.1	20	13.8	13.8	FALSE			8/29/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40353	RGA	Technetium-99	pCi/L	X	RL-7100	MW206ESA3-02	U	REG	MW206			WG		3/21/2002				TPU = 11.5 The first standard reported below the 3 sigma limit for Radiochemistry QA/QC Control Limits. No cause found, and no action taken.DA Chambers 04/25/02	C020810039	PGDP	RADS	14133767	5.23	16.8	11.5	11.5	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40354	RGA	Technetium-99	pCi/L	R	RL-7100	MW206ESA8-02		REG	MW206			WG		9/10/2002				TPU = 12.4	C022530032	PGDP	RADS	14133767	23.4	17.2	12.4	12.4	TRUE			9/17/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40355	RGA	Technetium-99	pCi/L	X	RL-7100	MW206ESQ3-03		REG	MW206			WG		6/10/2003				TPU = 12.1	C031620012	PGDP	RADS	14133767	24.6	16.5	12.1	12.1	TRUE			7/3/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40356	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA1-04		REG	MW206			WG		12/4/2003			murky water well pumps satisfactorily	TPU = 11.4	C033380094	PGDP	RADS	14133767	27.5	15.1	11.4	11.4	TRUE		I	12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
40357	RGA	Technetium-99	pCi/L	X	RL-7100	MW206DSA2-04	U	FR	MW206			WG		3/17/2004					C040770037	PGDP	RADS	14133767	10.3	18.1	12.5	12.5	FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40358	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA2-04	U	REG	MW206			WG		3/17/2004					C040770038	PGDP	RADS	14133767	9.37	18.1	12.5	12.5	FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40359	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA3-04		REG	MW206			WG		6/4/2004					C041590027	PGDP	RADS	14133767	28.2	17.1	12.4	12.4	TRUE		I	6/25/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40360	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA1-05		REG	MW206			WG		12/7/2004					C043420130	PGDP	RADS	14133767	17.6	17.1	12.2	12.2	TRUE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
40361	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA3-05		REG	MW206			WG		6/9/2005					C051600080	PGDP	RADS	14133767	22.1	18.1	13.8	13.8	TRUE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40362	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA2-06	U	REG	MW206			WG		2/9/2006					C060400224	PGDP	RADS	14133767	12.9	18.7	13.1	13.1	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
40363	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA4-06		REG	MW206			WG		9/11/2006					C062550008	PGDP	RADS	14133767	26.1	19	13.8	13.8	TRUE	I		9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
40364	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA1-07		REG	MW206			WG		3/20/2007					C070790076	PGDP	RADS	14133767	27.4	17.4	13	13	TRUE	I		4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
40365	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA4-07		REG	MW206			WG		9/6/2007					C072490155	PGDP	RADS	14133767	25.9	17.2	12.7	12.7	TRUE	I		9/18/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
40366	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA1-08		REG	MW206			WG		3/12/2008					C080720034	PGDP	RADS	14133767	35.5	17.5	13.5	13.5	TRUE	I		4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
40367	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA2-08		REG	MW206			WG		9/22/2008					C082660083	PGDP	RADS	14133767	27.7	17.2	12.3	12.3	TRUE	I		10/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
40368	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA1-09	U	REG	MW206			WG		4/3/2009					C09096002005	PGDP	RADS	14133767	17.3	17.8	12.2	12.3	FALSE			4/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES09-02	3/16/2012
40369	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA2-09		REG	MW206			WG		9/2/2009					C09245027005	PGDP	RADS	14133767	25.4	15.4	12	12	TRUE	I		9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
40370	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA1-10		REG	MW206			WG		3/5/2010					C100640350O8	PGDP	RADS	14133767	23.4	17.6	12.8	12.8	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
40371	RGA	Technetium-99	pCi/L	X	RL-7100	MW206SA2-10		REG	MW206			WG		9/7/2010					C102500334001	PGDP	RADS	14133767	19	17.4	12.3	12.3	TRUE			9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
40372	RGA	Technetium-99	pCi/L	X	RL-7100	MW206WA1-11		REG	MW206			WG		5/11/2011					C111310320O1	PGDP	RADS	14133767	20.3	18.6	13.5	13.5	TRUE			6/2/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
40373	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206ESA-01	U	REG	MW206			WG		3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	127184	5	5			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
40374	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206			WG		8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	127184	5	5			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40375	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206ESA3-02	U	REG	MW206			WG		3/21/2002					C020810039	PGDP	VOA	127184	5	5			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40376	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206			WG		9/10/2002					C022530032	PGDP	VOA	127184	5	5			FALSE			9/16/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40377	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206ESQ3-03	U	REG	MW206			WG		6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	127184	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40378	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206			WG		12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	127184	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
40379	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206			WG		3/17/2004				This sample was reopened on 6-30-04 per customer request.The results for the comment below were re-entered into the data field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	127184	5	5			FALSE	T		4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40380	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206			WG		3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	127184	5	5			FALSE	T		4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40381	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206CSA3-04	U	REG	MW206			WG		6/4/2004					C041590027	PGDP	VOA	127184	5	5			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40382	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206			WG		12/7/2004					C043420130	PGDP	VOA	127184	5	5			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
40383	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206			WG		6/9/2005					C051600080	PGDP	VOA	127184	5	5			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40384	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206			WG		2/9/2006					C060400224	PGDP	VOA	127184	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
40385	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206			WG		9/11/2006					C062550008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40450	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW206AT1-05		REG	MW206				WG	11/11/2004				Concentration range 1.34-1.36 mg/L jih 12-2-04.	C043160061	PGDP	WETCHEM	N997	1.4	1			TRUE			11/20/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40451	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW206AT2-05		REG	MW206				WG	6/7/2005				Sample concentration 1.30-1.32 mg/L jih 6-13-05.	C051580124	PGDP	WETCHEM	N997	1.3	1			TRUE			6/10/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40452	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW206A1-06		REG	MW206				WG	12/7/2005				Sample concentration 1.21-1.23 mg/L jih 12-22-05.	C053410066	PGDP	WETCHEM	N997	1.2	1			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40453	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW206A1-07	U	REG	MW206				WG	11/16/2006				Sample concentration range 0.85-0.96 mg/L jih 12-5-06.	C063200061	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40454	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW206A1-08	U	REG	MW206				WG	11/5/2007				Sample concentration range is 0.93-0.96 mg/L jih 11-14-07.	C073090075	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40455	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	WETCHEM	N997	1	1			FALSE			9/30/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
40456	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW206A1-09		REG	MW206				WG	11/18/2008				Sample concentration range is 1.38-1.39 mg/L jih 12-4-08.	C083231002	PGDP	WETCHEM	N997	1.4				TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40457	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW206A1-10	U	REG	MW206				WG	11/9/2009				Sample concentration range is 0.85-0.86 mg/L jih 11-23-09.	C093130902	PGDP	WETCHEM	N997	1	1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40458	RGA	Total Xylene	ug/L	X	SW846-8260	MW206ESA-01	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	1330207	15	15			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
40459	RGA	Total Xylene	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01	C012350001	PGDP	VOA	1330207	15	15			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40460	RGA	Total Xylene	ug/L	X	SW846-8260	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	VOA	1330207	15	15			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40461	RGA	Total Xylene	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40462	RGA	Total Xylene	ug/L	X	SW846-8260	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	1330207	15	15			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40463	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	1330207	15	15			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
40464	RGA	Total Xylene	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	1330207	15	15			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40465	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	1330207	15	15			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40466	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	1330207	15	15			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40467	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	1330207	15	15			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
40468	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	1330207	15	15			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40469	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	1330207	15	15			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
40470	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	1330207	15	15			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
40471	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790076	PGDP	VOA	1330207	15	15			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
40472	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA2-07	U	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	1330207	15	15			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
40473	RGA	Total Xylene	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	1330207	120	1			TRUE		IS	3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
40496	RGA	Total Xylene	ug/L	X	SW846-8260B	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	1330207	15	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
40518	RGA	Total Xylene	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09096002005	PGDP	VOA	1330207	15	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
40519	RGA	Total Xylene	ug/L	X	SW846-8260B	MW206SA3-09	U	REG	MW206				WG	9/2/2009					C09245027005	PGDP	VOA	1330207	3.6	1			TRUE		I	9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
40521	RGA	Total Xylene	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C010640035008	PGDP	VOA	1330207	15	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
40522	RGA	Total Xylene	ug/L	X	SW846-8260B	MW206SA2-10	U	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	1330207	15	15			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
40523	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW206A1-11	UXJ	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 138% and 140%. ss/060111	C11131032001	PGDP	VOA	79016	1	1			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
40524	RGA	Uranium	mg/L	X	IN7105	MW206ESA-01	U	REG	MW206				WG	3/19/2001					C010780115	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
40525	RGA	Uranium	pCi/L	X	RL-7124	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	RADS	7440611					FALSE	AQ		4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40526	RGA	Uranium	mg/L	X	IN7105	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40527	RGA	Uranium	mg/L	X	IN7105	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40528	RGA	Uranium	pCi/L	X	RL-7124	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	RADS	7440611					FALSE	AQ		4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40529	RGA	Uranium	mg/L	U	IN7105	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40530	RGA	Uranium	mg/L	X	SW846-6020	MW206ASA5-03	BU	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40531	RGA	Uranium	mg/L	X	SW846-6020	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003					C031620012	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40532	RGA	Uranium	mg/L	X	ST7106-ISOT	MW206ESQ3-03	U	REG	MW206				WG	6/10/2003					C031620012	PGDP	METAL	7440611	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40533	RGA	Uranium	mg/L	X	SW846-6020	MW206AT1-04	*N	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290164	PGDP	METAL	7440611	0.00333	0.001			TRUE		S	12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40534	RGA	Uranium	mg/L	X	ST7106-ISOT	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily		C033380094	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
40535	RGA	Uranium	mg/L	X	SW846-6020	MW206SA1-04	NU	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily		C033380094	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
40536	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW206DSA2-04	U	FR	MW206				WG	3/17/2004					C040770037	PGDP	RADS	7440611	40	40			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40537	RGA	Uranium	mg/L	X	ST7106-ISOT	MW206SA2-04	U	FR	MW206				WG	3/17/2004					C040770038	PGDP	METAL	7440611	0.005	0.005			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40538	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW206SA2-04	U	FR	MW206				WG	3/17/2004					C040770038	PGDP	RADS	7440611	40	40			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40539	RGA	Uranium	mg/L	X	SW846-6020	MW206SA2-04	JU	FR	MW206				WG	3/17/2004					C040770037	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40540	RGA	Uranium	mg/L	X	ST7106-ISOT	MW206DSA2-04	U	FR	MW206				WG	3/17/2004					C040770037	PGDP	METAL	7440611	0.005	0.005			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40541	RGA	Uranium	mg/L	X	SW846-6020	MW206SA2-04	U	REG	MW206				WG	3/17/2004					C040770038	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40542	RGA	Uranium	mg/L	X	SW846-6020	MW206AT2-04	U	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40543	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	RADS	7440611	40	40			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40544	RGA	Uranium	mg/L	X	SW846-6020	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	METAL	7440611	0.001	0.001			FALSE			6/24/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40545	RGA	Uranium	mg/L	X	ST7106-ISOT	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40546	RGA	Uranium	mg/L	X	SW846-6020	MW206AT1-05	BU	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160061	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40547	RGA	Uranium	mg/L	X	SW846-6020	MW206SA1-05	BU	REG	MW206				WG	12/7/2004					C043420130	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
40548	RGA	Uranium	mg/L	X	ST7106	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
40549	RGA	Uranium	mg/L	X	SW846-6020	MW206AT2-05	U	REG	MW206				WG	6/7/2005				J- Zn 111.4 and 113.8, Ni 110.8 control limits (90-110). X- CCV internal std 76.2 CCB internal std 78	C051580124	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40550	RGA	Uranium	pCi/L	X	RL-7128	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	METAL	7440611	-0.0441	0.81	0.15	0.67	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40551	RGA	Uranium	mg/L	X	SW846-6020	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40552	RGA	Uranium	mg/L	X	ST7106	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	METAL	7440611	0.005	0.005			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40553	RGA	Uranium	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40554	RGA	Uranium	mg/L	X	SW846-6020	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	METAL	7440611	0.001	0.001			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
40555	RGA	Uranium	mg/L	X	ST7106	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	RADS	7440611	0.005	0.005			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
40556	RGA	Uranium	mg/L	X	SW846-6020	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
40557	RGA	Uranium	mg/L	X	ST7106	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
40558	RGA	Uranium	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40559	RGA	Uranium	mg/L	X	SW846-6020	MW206SA1-07	U	REG	MW206				WG	3/20/2007					C070790076	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
40560	RGA	Uranium	mg/L	X	ST7106	MW206SA1-07	U	REG	MW206				WG	3/20/2007					C070790076	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
40561	RGA	Uranium	mg/L	X	SW846-6020	MW206SA2-07	U	REG	MW206				WG	9/6/2007					C072490155	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
40562	RGA	Uranium	mg/L	X	ST7106	MW206SA2-07	U	REG	MW206				WG	9/6/2007					C072490155	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
40563	RGA	Uranium	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40564	RGA	Uranium	mg/L	X	SW846-6020	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
40565	RGA	Uranium	mg/L	X	ST7106	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
40566	RGA	Uranium	mg/L	X	SW846-6020	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
40567	RGA	Uranium	mg/L	X	SW846-6020	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
40568	RGA	Uranium	mg/L	X	ST7106	MW206SA2-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	RADS	7440611	0.005	0.005			FALSE			10/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
40569	RGA	Uranium	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083231002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40570	RGA	Uranium	mg/L	X	SW846-6020	MW206SA1-09	UB	REG	MW206				WG	4/3/2009					C09096002005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
40571	RGA	Uranium	mg/L	X	ST7106	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09096002005	PGDP	RADS	7440611	0.005	0.005			FALSE			4/15/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
40572	RGA	Uranium	mg/L	X	SW846-6020	MW206SA2-09	U	REG	MW206				WG	9/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40580	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW206A1-11	U	REG	MW206				WG	5/11/2011					C11131032001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
40581	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	RADS	7440611D					FALSE	AQ		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40582	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7440611D	0.001	0.001			FALSE			8/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40583	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW206A1-06	U	REG	MW206				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410066	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40584	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40585	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40586	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	U	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
40587	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008					C083230702	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40588	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW206A1-10	U	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093130280 02	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40589	RGA	Uranium-234	pCi/L	X	RL-7124	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	RADS	13966295		124			FALSE	AQ		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40590	RGA	Uranium-234	pCi/L	X	RL-7124	MW206SWA3-02	U	REG	MW206				WG	3/21/2002					C020801002	PGDP	RADS	13966295					FALSE	AQ		4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40591	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW206SEQ3-03	U	REG	MW206				WG	6/10/2003					C031620012	PGDP	RADS	13966295	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40592	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW206DSA2-04	U	FR	MW206				WG	3/17/2004					C040770037	PGDP	RADS	13966295	30	30			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40593	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW206SA2-04	U	FR	MW206				WG	3/17/2004					C040770038	PGDP	RADS	13966295	30	30			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40594	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40595	RGA	Uranium-234	pCi/L	X	RL-7128	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	RADS	13966295	-0.014	0.41	0.06	0.17	FALSE			6/21/2005		20226	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40596	RGA	Uranium-235	pCi/L	X	RL-7124	MW206ESA8-01	U	REG	MW206				WG	8/22/2001			TPU = 1.37		C012350001	PGDP	RADS	15117961	-12.1	0.238	0	1.37	FALSE			8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40597	RGA	Uranium-235	wt %	X	RL-7124	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	RADS	15117961					FALSE	A		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40598	RGA	Uranium-235	wt %	X	ST7106	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	RADS	15117961					FALSE	A		8/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40599	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020801039	PGDP	RADS	15117961					FALSE	A		4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40600	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW206SEQ3-03	U	REG	MW206				WG	6/10/2003					C031620012	PGDP	RADS	15117961					FALSE	A		6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40601	RGA	Uranium-235	NA	X	ST7106-ISOT	MW206DSA2-04	U	FR	MW206				WG	3/17/2004					C040770037	PGDP	RADS	15117961					FALSE	A		4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40602	RGA	Uranium-235	NA	X	ST7106-ISOT	MW206SA2-04	U	FR	MW206				WG	3/17/2004					C040770038	PGDP	RADS	15117961					FALSE	A		4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40603	RGA	Uranium-235	NA	X	ST7106-ISOT	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	RADS	15117961					FALSE	A		6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40604	RGA	Uranium-235	wt %	X	ST7106	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	RADS	15117961					FALSE	A		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40605	RGA	Uranium-238	pCi/L	X	RL-7124	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	RADS	24678828		37.9			FALSE	Q		8/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40606	RGA	Uranium-238	pCi/L	X	RL-7124	MW206ESA3-02	U	REG	MW206				WG	3/21/2002			TPU = 0		C020801039	PGDP	RADS	24678828	0	8.35	0	0	FALSE			4/10/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40607	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW206SEQ3-03	U	REG	MW206				WG	6/10/2003					C031620012	PGDP	RADS	24678828	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40608	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW206SA2-04	U	FR	MW206				WG	3/17/2004					C040770038	PGDP	RADS	24678828	0.35	0.35			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40609	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW206DSA2-04	U	FR	MW206				WG	3/17/2004					C040770037	PGDP	RADS	24678828	0.35	0.35			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40610	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	RADS	24678828	0.35	0.35			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40611	RGA	Uranium-238	pCi/L	X	RL-7128	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	RADS	24678828	-0.0357	0.28	0.03	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40612	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206WES3-01	U	REG	MW206				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780115	PGDP	VOA	75014	2	2			FALSE			3/28/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
40613	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206ESA8-01	U	REG	MW206				WG	8/22/2001				Chloroform was detected at a concentration below the LCR. JA Johnson 9-18-01.	C012350001	PGDP	VOA	75014	2	2			FALSE			8/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40614	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206ESA3-02	U	REG	MW206				WG	3/21/2002					C020801039	PGDP	VOA	75014	2	2			FALSE			4/3/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40615	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	VOA	75014	2	2			FALSE			9/18/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40616	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SEQ3-03	U	REG	MW206				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620012	PGDP	VOA	75014	2	2			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
40617	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA1-04	U	REG	MW206				WG	12/4/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 1081082 Benzene1061042 Trichloroethene1061024 Toluene1061024 Chlorobenzene1021020 JA Johnson 12-31-03	C033380094	PGDP	VOA	75014	2	2			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
40618	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206DSA2-04	JU	FR	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution. The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data. The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770037	PGDP	VOA	75014	2	2			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40619	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA2-04	JU	REG	MW206				WG	3/17/2004				This sample was reopened per customer request so that the results listed below in the comments could be re-entered in the results field.JA Johnson 7-1-04 This sample was originally analyzed on 3-29-04 at a 10x dilution.The sample had no detects at this dilution.The analysts overlooked the fact that the sample has been diluted during a preliminary review of the data.The sample was reanalyzed on 4-1-04 which was outside the holding time.	C040770038	PGDP	VOA	75014	2	2			FALSE		T	4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
40620	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA3-04	U	REG	MW206				WG	6/4/2004					C041590027	PGDP	VOA	75014	2	2			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
40621	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA1-05	U	REG	MW206				WG	12/7/2004					C043420130	PGDP	VOA	75014	2	2			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
40622	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA3-05	U	REG	MW206				WG	6/9/2005					C051600080	PGDP	VOA	75014	2	2			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
40623	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA2-06	U	REG	MW206				WG	2/9/2006					C060400224	PGDP	VOA	75014	2	2			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
40624	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA4-06	U	REG	MW206				WG	9/11/2006					C062550008	PGDP	VOA	75014	2	2			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
40625	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA1-07	U	REG	MW206				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790076	PGDP	VOA	75014	2	2			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
40626	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA2-07	JU	REG	MW206				WG	9/6/2007				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072490155	PGDP	VOA	75014	2	2			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
40627	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW206SA1-08	U	REG	MW206				WG	3/12/2008					C080720034	PGDP	VOA	75014	2	2			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
40628	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW206SA9-08	U	REG	MW206				WG	9/22/2008					C082660083	PGDP	VOA	75014	2	2			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
40629	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW206SA1-09	U	REG	MW206				WG	4/3/2009					C09096002005	PGDP	VOA	75014	2	2			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
40630	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW206SA2-09	U	REG	MW206				WG	9/2/2009					C09245027005	PGDP	VOA	75014	2	2			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
40631	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW206SA1-10	U	REG	MW206				WG	3/5/2010					C10064035008	PGDP	VOA	75014	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
40632	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW206SA2-10	UJ	REG	MW206				WG	9/7/2010				Vinyl Chloride 116% failed to meet the recovery limits: 70-109 for the LCS. 1,2-Dichloroethane 136% failed to meet the recovery limits 83-126 for the LCS. JAJ 9/21/10	C10250034001	PGDP	VOA	75014	2	2			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
40633	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW206A1-11	UX	REG	MW206				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method.(100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1-Dichloroethane 120% (86-118), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032001	PGDP	VOA	75014	2	2			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
40634	RGA	Zinc	mg/L	X	SW846-6010A	MW206SA3-02	U	REG	MW206				WG	3/21/2002					C020810039	PGDP	METAL	7440666	0.1	0.1			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
40635	RGA	Zinc	mg/L	U	SW846-6010A	MW206ESA8-02	U	REG	MW206				WG	9/10/2002					C022530032	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
40636	RGA	Zinc	mg/L	X	SW846-6020	MW206ASA5-03	U	REG	MW206				WG	5/14/2003			WATER COLOR IS LIGHT RUSTY ORANGE WELL PUMPED TO STANDARDS.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340319	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
40637	RGA	Zinc	mg/L	X	SW846-6020	MW206AT1-04	U	REG	MW206				WG	11/24/2003			water color is clear, pumped to standards.	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290164	PGDP	METAL	7440666	2	2			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
40638	RGA	Zinc	mg/L	X	SW846-6020	MW206AT2-04	BU	REG	MW206				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380068	PGDP	METAL	7440666	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
40639	RGA	Zinc	mg/L	X	SW846-6020	MW206AT1-05	UX	REG	MW206				WG	11/11/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04 J- Zn 111.4 and 113.8, NI 110.8 control limits (80-110). X- CCV internal std 76.2 CCB internal std 78	C043160061	PGDP	METAL	7440666	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
40640	RGA	Zinc	mg/L	X	SW846-6020	MW206AT2-05	JUX	REG	MW206				WG	6/7/2005					C051580124	PGDP	METAL	7440666	0.02	0.02			FALSE			6/7/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
40641	RGA	Zinc	mg/L	X	SW846-6020	MW206A1-06	JNU	REG	MW206				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410066	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40642	RGA	Zinc	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40643	RGA	Zinc	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090075	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40644	RGA	Zinc	mg/L	X	SW846-6020	MW206UGA1-08	UX	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL	7440666	0.02	0.02			FALSE			10/15/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
40645	RGA	Zinc	mg/L	=	SW846-6020	MW206A1-09	U	REG	MW206				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08323017002	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40646	RGA	Zinc	mg/L	=	SW846-6020	MW206A1-10	UX	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). Sc Int Std(122%) above QC limits Original results in ug/L: Cr-10.0U, Mn-67.6, Co-4.95, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 11/20/09	C09313028002	PGDP	METAL	7440666	0.2	0.2			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40647	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW206ESA8-01	U	REG	MW206				WG	8/22/2001					C012350001	PGDP	METAL	7440666D	0.2	0.2			FALSE			9/18/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
40648	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW206A1-06	JNU	REG	MW206				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410066	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
40649	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW206A1-07	U	REG	MW206				WG	11/16/2006					C063200061	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWE07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
40650	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW206A1-08	U	REG	MW206				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090075	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
40651	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW206UGA1-08	NUX	REG	MW206				WG	9/22/2008					C082660085	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
40652	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW206A1-09	UB	REG	MW206				WG	11/18/2008					C08323017002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
40653	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW206A1-10	UX	REG	MW206				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
40654	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	98066	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40655	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	135988	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40656	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodom

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40679	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
40680	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
40681	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
40682	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% difference criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	630206	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
40683	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	630206	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
40684	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
40685	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	630206	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
40686	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	630206	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
40687	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	630206	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
40688	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	630206	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40689	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	630206	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
40690	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	630206	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
40691	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	630206	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
40692	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	630206	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
40693	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	630206	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
40694	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	630206	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
40695	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW220SG1-10	UJ	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	630206	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
40696	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150002	PGDP	VOA	630206	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
40697	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C101020190001	PGDP	VOA	630206	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
40698	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C101930014002	PGDP	VOA	630206	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
40699	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	630206	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
40700	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/51/11	C11006026002	PGDP	VOA	630206	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
40701	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	630206	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
40702	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	630206	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
40703	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	630206	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
40704	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
40705	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	71556	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
40706	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
40707	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	71556	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
40708	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	71556	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
40709	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
40710	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
40711	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
40712	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	71556	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
40713	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	71556	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
40714	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
40715	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
40716	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40717	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 106)082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40718	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
40719	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
40720	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
40721	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	71556	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40722	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	71556	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40723	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the generator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
40724	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
40725	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
40726	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	71556	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
40727	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
40728	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
40729	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
40730	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
40731	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	71556	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
40732	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
40733	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	71556	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
40734	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	71556	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
40735	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	71556	1	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40744	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	71556	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
40745	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	71556	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
40746	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	71556	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
40747	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UXJ	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	71556	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
40748	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	71556	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
40749	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	71556	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
40750	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	71556	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
40751	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	71556	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
40752	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	71556	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
40753	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW220SG1-12	UJ	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	71556	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
40754	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C01003003 8	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
40755	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C01090085	PGDP	VOA	79345	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
40756	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
40757	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV		STLMO	VOA	79345	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
40758	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	79345	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
40759	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
40760	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
40761	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
40762	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	79345	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
40763	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
40764	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-03	JU	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
40765	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
40766	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40767	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40768	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS: Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	79345	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
40769	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
40770	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
40771	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	79345	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40772	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	79345	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40773	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
40774	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	79345	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
40775	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
40776	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	79345	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
40777	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
40778	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
40779	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
40780	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	79345	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
40781	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	79345	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
40782	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
40783	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	79345	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
40784	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS A	C072970023	PGDP	VOA	79345	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
40785	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	79345	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
40786	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-		GPLMD	VOA	79345	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40787	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	79345	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
40788	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	79345	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
40789	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	79345	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
40790	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	79345	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
40791	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	79345	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40792	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	79345	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40793	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	79345	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
40794	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09.	C09196057003	PGDP	VOA	79345	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
40795	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	79345	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
40796	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	79345	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
40797	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	79345	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
40798	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	79345	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
40799	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	79345	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
40800	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	79345	5	5			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40806	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
40807	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	79005	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
40808	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	79005	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
40809	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	79005	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
40810	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	79005	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
40811	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	79005	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
40812	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
40813	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
40814	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
40815	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
40816	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
40817	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
40818	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40819	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40820	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	79005	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
40821	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
40822	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
40823	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	79005	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40824	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	79005	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40825	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C052020134	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
40826	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
40827	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
40828	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	79005	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
40829	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
40830	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
40831	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
40832	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
40833	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	79005	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
40834	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
40835	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	79005	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
40836	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	79005	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
40837	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240906	PGDP	VOA	79005	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
40838	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	79005	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40839	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	79005	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
40840	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	79005	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
40841	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020120	PGDP	VOA	79005	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
40842	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C0902002000 1	PGDP	VOA	79005	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
40843	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	79005	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40844	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	79005	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40845	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	79005	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
40846	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	79005	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
40847	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288029002	PGDP	VOA	79005	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
40848	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	79005	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
40849	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane JAJ 5/10/10	C10102019001	PGDP	VOA	79005	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
40850	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	79005	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
40851	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	79005	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
40852	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	79005	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
40853	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	79005	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
40854	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	79005	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
40855	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	79005	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
40856	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
40857	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	75343	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
40858	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
40859	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75343	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
40860	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75343	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
40861	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
40862	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
40863	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial cal

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40867	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
40868	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40869	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40870	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75343	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
40871	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
40872	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
40873	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75343	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40874	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75343	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40875	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
40876	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75343	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
40877	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
40878	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75343	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
40879	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
40880	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
40881	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
40882	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
40883	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75343	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
40884	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
40885	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75343	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
40886	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS A	C072970023	PGDP	VOA	75343	1	1			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
40887	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75343	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
40888	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75343	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40889	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75343	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
40890	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75343	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
40891	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	75343	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
40892	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75343	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
40893	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	75343	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40894	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	75343	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40895	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75343	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
40896	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	75343	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
40897	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	75343	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
40898	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroetane 1,2-dichloroethane Bromodichloromethane 1,	C100120150002	PGDP	VOA	75343	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
40899	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	75343	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
40900	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75343	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
40901	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75343	1	1			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
40902	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75343	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
40903	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% . JAJ 4/20/11	C11096021003	PGDP	VOA	75343	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
40904	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75343	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
40905	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75343	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
40906	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
40907	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	75354	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
40908	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
40909	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75354	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
40910	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75354	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
40911	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
40912	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
40913	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
40914	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
40915	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
40916	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
40917	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960006	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
40918	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40919	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40920	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
40921	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
40922	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-04	UY	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
40923	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calib

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40924	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75354	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40925	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
40926	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75354	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
40927	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
40928	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75354	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
40929	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
40930	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
40931	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
40932	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75354	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
40933	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75354	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
40934	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
40935	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75354	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
40936	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	75354	1	1			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
40937	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75354	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
40938	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75354	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40939	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75354	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
40940	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75354	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
40941	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	75354	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
40942	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75354	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
40943	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	75354	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40944	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	75354	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
40945	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75354	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
40946	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	75354	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
40947	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	75354	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
40948	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	75354	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
40949	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	75354	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
40950	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW220SG4-10	UY	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75354	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
40951	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75354	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
40952	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75354	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
40953	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75354	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
40954	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75354	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
40955	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75354	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
40956	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	563586	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40957	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	87616	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40958	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C01003003 8	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
40959	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%.	C010990085	PGDP	VOA	96184	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
40960	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
40961	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	96184	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
40962	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	96184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
40963	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
40964	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
40965	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
40966	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
40967	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
40968	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG3-03	JU	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
40969	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
40970	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40971	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 106108D Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
40972	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	96184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
40973	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
40974	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
40975	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	96184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40976	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	96184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
40977	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
40978	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051150085	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
40979	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
40980	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
40984	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
40985	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110189	PGDP	VOA	96184	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
40986	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
40987	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	96184	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
40988	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	96184	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
40989	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	96184	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
40990	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Spl Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	96184	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
40991	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	96184	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
40992	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	96184	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
40993	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020122002	PGDP	VOA	96184	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
40994	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	96184	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
40995	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	96184	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
40996	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	96184	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
40997	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	96184	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
40998	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	96184	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
40999	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	96184	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41000	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	96184	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41001	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	96184	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41002	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	96184	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41003	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	96184	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41004	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	96184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41005	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	96184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41006	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Spl Sample ID MW220SG3-08		804098-002-004-	GPLMD	SVOA	120821	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41007	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Spl Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	SVOA	120821	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41008	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Spl Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	SVOA	120821	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41009	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Spl Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	95636	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41010	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41011	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	96128	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41012	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41013	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	96128	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41014	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	96128	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41015	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41016	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW220SG3-02	JU	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41017	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41018	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG1-03	U	REG	MW220				WG	10/14/2002					K022960027	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41019	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG2-03	U	REG	MW220				WG	1/15/2003					X030240009	PORTS	VOA	96128	0.2	0.2			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41020	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG3-03	U	REG	MW220				WG	4/10/2003					X031060009	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41021	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG4-03	U	REG	MW220				WG	7/14/2003					X032040068	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41022	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220DSG1-04	JU	FR	MW220				WG	10/13/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032860059	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41023	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG1-04	JU	REG	MW220				WG	10/13/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032860058	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41024	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG2-04	UY	REG	MW220				WG	1/13/2004				Sample is Y qualified due to MS/MSD failing to meet required QC limits. MS recovery was 162%. MSD recovery was 126%. BK Johnson 2/04/04	C040130041	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41025	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 32%.BK Johnson 5/3/04	C041040120	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41026	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41027	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 135.3%.BK Johnson 11/04/04	C042860010	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41028	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 162.7% BK Johnson 11/04/04	C042860009	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41029	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG2-05	JUY	REG	MW220				WG	1/20/2005				Data estimated because CCV % difference (46%) failed to meet acceptance criteria (+/-15%).TLB 2/3/05	C052200134	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41030	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG3-05	JUY	REG	MW220				WG	4/25/2005				J qualified because LCS recovery (217%) was above acceptable limit (75-125%). Y qualified because MS and MSD recoveries were 0%.TLB 5/13/05	C051150085	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41031	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41032	RGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW220SG1-06	UY	REG	MW220				WG	10/20/2005					C052930070	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41033	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG2-06	JUY	REG	MW220				WG	1/18/2006				J = QC (CCV, LCS) surrogate recovery exceeded acceptable range (50-130%).Y = MS/MSD recoverywas below acceptable range (75-125%) T.L.Brazell 2/1/06	C060180041	PGDP	VOA	96128	0.02	0.2			FALSE			1/27/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41034	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG3-06	JUY	REG	MW220				WG	4/11/2006				Y = MS and MSD recoveries were below acceptable limits. J = Sample surrogate recovery was blow acceptable limit. TLB 4/21/06	C061010056	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41035	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG4-06	JUY	REG	MW220				WG	7/17/2006				J qualified because LCS recovery was below and blank surrogate recoveries were above the limits. TLB 8/1/06	C061990000	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41036	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG1-07	JU	REG	MW220				WG	10/9/2006				J qualified because surrogate recovery (61.5%) was low (86.5%-165%) and LCS (45.5%) was low (52.6%-124.4%). TLB 10/30/06	C062820023	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41037	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW220SG2-07	JU	REG	MW220				WG	1/11/2007				J = LCS1 recovery (154.4%) and CCV2 recovery (134.8%) were above acceptable limits. TLB 1/29/07	C070110189	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41038	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG3-07	U	REG	MW220				WG	4/10/2007				LCS1 failed to inject. An extra LCS was added to the end of the run. All other QC was acceptable. No impact on data Quality. TLB 4/25/07	C071010001	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41039	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41040	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG1-08	UX	REG	MW220				WG	10/24/2007				CCV surrogate recoveries (47%, 48.7%) were below acceptable limit (50%). TLB 10/31/07	C072970023	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41041	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	VOA	96128	0.2	0.2			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41042	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Spl Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	96128	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41043	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41044	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
41045	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C083020122002	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41046	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41047	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Spl Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	96128	2	2			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41048	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Spl Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	96128	2	2			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41049	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	VOA	96128

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41075	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion. The fol	C041040120	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41076	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41077	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	106934	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41078	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	106934	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41079	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41080	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	106934	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41081	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41082	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	106934	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41083	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41084	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	106934	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41085	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41086	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	106934	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41087	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	106934	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41088	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR: JAJ 5/7	C071010001	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41089	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	106934	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41090	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	106934	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41091	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	106934	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41092	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	106934	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41093	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	106934	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41094	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C0830201200 2	PGDP	VOA	106934	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41095	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	106934	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41096	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	106934	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41097	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	106934	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41098	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	106934	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41099	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	106934	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41100	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	106934	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41101	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	106934	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41102	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	106934	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41103	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	106934	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41104	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ssi102510	C10285035001	PGDP	VOA	106934	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41105	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	106934	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41106	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	106934	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41107	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssi081111	C11200008002	PGDP	VOA	106934	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41108	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ssi101911	C11279019001	PGDP	VOA	106934	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41109	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01.	C010030038	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41110	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%.	C010990085	PGDP	VOA	95501	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41111	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20%-drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41112	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl-Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	95501	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41113	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41114	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41115	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41116	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41117	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41118	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41119	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41120	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41121	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41122	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41123	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion. The fol	C041040120	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41124	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41125	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	SVOA	95501	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41126	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	SVOA	95501	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41127	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41128	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	SVOA	95501	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41129	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41130	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	SVOA	95501	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41131	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41132	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41133	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration;Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41134	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41135	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	SVOA	95501	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41136	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41137	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	SVOA	95501	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41138	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	SVOA	95501	5	5			FALSE			11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41139	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	SVOA	95501	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41140	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	SVOA	95501	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41141	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	SVOA	95501	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41142	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	SVOA	95501	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41143	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	SVOA	95501	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41144	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	SVOA	95501	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41145	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	SVOA	95501	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41146	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	SVOA	95501	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41147	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	SVOA	95501	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41148	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	SVOA	95501	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41149	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	SVOA	95501	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41150	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120115002	PGDP	VOA	95501	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41151	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane JAJ 5/10/10	C10102019001	PGDP	VOA	95501	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41152	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	SVOA	95501	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41153	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	95501	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41154	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	95501	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41155	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	95501	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41156	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss\081111	C11200008002	PGDP	VOA	95501	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41157	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	SVOA	95501	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41158	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41159	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	107062	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41160	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41161	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	107062	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41162	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	107062	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41163	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41164	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41165	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41166	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41167	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41168	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41169	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41170	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41171	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41172	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41173	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41174	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41175	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	107062	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41176	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	107062	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41177	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41178	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41179	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41180	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	107062	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41181	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41182	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41183	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration;Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41184	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41185	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	107062	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41186	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dib

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41192	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	107062	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41193	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	107062	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41194	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	107062	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41195	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	107062	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41196	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	107062	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41197	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	107062	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41198	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	107062	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41199	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	107062	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41200	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	107062	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41201	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	107062	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41202	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	107062	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41203	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	107062	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41204	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG2-11	UJ	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	107062	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41205	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	107062	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41206	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	107062	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41207	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	107062	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41208	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-19-01	C010030038	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41209	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	78875	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41210	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41211	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	78875	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41212	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	78875	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41213	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41214	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41215	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41216	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41217	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41218	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41219	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41220	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41221	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batch's MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41222	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41223	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41224	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41225	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	78875	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41226	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	78875	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41227	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate . Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C05020013 4	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41228	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41229	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41230	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	78875	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41231	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41232	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41233	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41234	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41235	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	78875	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41236	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41237	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	78875	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41238	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS A	C072970023	PGDP	VOA	78875	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41239	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	78875	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41240	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	78875	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41241	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	78875	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41242	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	78875	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41243	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	78875	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41244	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	78875	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41245	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	78875	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41246	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	78875	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41247	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	78875	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41248	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	78875	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41249	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	78875	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41250	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41256	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	78875	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41257	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	78875	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41258	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	95476	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41259	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	108678	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41260	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	SVOA	541731	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41261	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	SVOA	541731	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41262	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	SVOA	541731	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41263	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	142289	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41264	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41265	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	106467	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41266	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41267	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	106467	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41268	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	106467	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41269	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41270	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41271	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41272	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41273	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41274	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41275	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41276	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate See PEMS for more information.	C032860059	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41277	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41278	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	SVOA	106467	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41279	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41280	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41281	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	SVOA	106467	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41282	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	SVOA	106467	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41283	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41284	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41285	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41286	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	SVOA	106467	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41287	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41288	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41289	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41290	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	SVOA	106467	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41291	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	SVOA	106467	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41292	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41293	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	SVOA	106467	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41294	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	SVOA	106467	5	5			FALSE			11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41295	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	SVOA	106467	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41296	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	SVOA	106467	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41297	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	SVOA	106467	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41298	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	SVOA	106467	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41299	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptarvce criteria for the continuing calibration. JAJ 11/24/08	C083020102	PGDP	SVOA	106467	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41300	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	SVOA	106467	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41301	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	SVOA	106467	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41302	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	SVOA	106467	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41303	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	SVOA	106467	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41304	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 9/10/09	C09196057003	PGDP	SVOA	106467	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41305	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	SVOA	106467	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41306	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	106467	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41307	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	106467	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41308	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	SVOA	106467	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41309	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	106467	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41310	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	106467	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41311	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	106467	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41312	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	106467	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41313	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41321	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41322	RGA	2-Butanone	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	78933	5	5			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41323	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	78933	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41324	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41325	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41326	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41327	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41328	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41329	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41330	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41331	RGA	2-Butanone	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41332	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41333	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41334	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41335	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41336	RGA	2-Butanone	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	78933	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41337	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	78933	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41338	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C052200134	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41339	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	78933	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41340	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41341	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	78933	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41342	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41343	RGA	2-Butanone	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	78933	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41344	RGA	2-Butanone	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41345	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	78933	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41346	RGA	2-Butanone	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	78933	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41347	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41348	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	78933	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41349	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	78933	10	10		T	FALSE			11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41350	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	78933	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41351	RGA	2-Butanone	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	78933	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41352	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	78933	10	10			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
41353	RGA	2-Butanone	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	78933	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41354	RGA	2-Butanone	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020120002	PGDP	VOA	78933	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41355	RGA	2-Butanone	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	78933	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41356	RGA	2-Butanone	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	78933	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41357	RGA	2-Butanone	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	78933	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41358	RGA	2-Butanone	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	78933	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41359	RGA	2-Butanone	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	78933	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41360	RGA	2-Butanone	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	78933	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41361	RGA	2-Butanone	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	78933	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41362	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	78933	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41363	RGA	2-Butanone	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	78933	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41364	RGA	2-Butanone	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	78933	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41365	RGA	2-Butanone	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	78933	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41366	RGA	2-Butanone	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethene. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	78933	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41367	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW220SG4-11	UJ	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% wih limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	78933	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41368	RGA	2-Butanone	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	78933	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41369	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	126998	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41370	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW220SG2-01	JU	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41371	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG3-01	JU	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	110758	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41372	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW220SG4-01	JU	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41373	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG1-02	JU	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	110758	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41374	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW220SG2-02	JU	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41375	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW220SG3-02	JU	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41376	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW220SG4-02	JU	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41377	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	110758	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41378	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG2-03	JU	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	110758	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41379	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG3-03	JU	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41382	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG1-04	JU	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	110758	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41383	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG2-04	JU	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41384	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5, Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion. The fol	C041040120	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41385	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41386	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	110758	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41387	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	110758	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41388	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG2-05	JU	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41389	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG3-05	JU	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41390	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41391	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG1-06	JU	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	110758	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41392	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW220SG2-06	JU	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41393	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	110758	20	20			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41394	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41395	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG3-01	JU	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	591786	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41396	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41397	RGA	2-Hexanone	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	591786	5	5			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41398	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	591786	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41399	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41400	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41401	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41402	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41403	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41404	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41405	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG4-03	JU	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41406	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220DSG1-04	JU	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate _ See PEMS for more information. This sample was chosen to be the batchs MS/MSD: Compound MS(%R)	C032860059	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41407	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG1-04	JU	REG	MW220				WG	10/13/2003				MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41408	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG2-04	JU	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41409	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5, Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion. The fol	C041040120	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41410	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41411	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	591786	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41412	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	591786	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41413	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41414	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG3-05	JU	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	591786	10	10			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41415	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41416	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41417	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG2-06	JU	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41418	RGA	2-Hexanone	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41419	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG4-06	JU	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41420	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% difference criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41421	RGA	2-Hexanone	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	591786	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41422	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41423	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	591786	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41424	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	591786	10	10			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41425	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	591786	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41426	RGA	2-Hexanone	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	591786	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41427	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	591786	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41428	RGA	2-Hexanone	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	591786	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41429	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020012002	PGDP	VOA	591786	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41430	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	591786	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41431	RGA	2-Hexanone	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	591786	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41432	RGA	2-Hexanone	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	591786	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41433	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	591786	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41434	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	591786	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41435	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288029002	PGDP	VOA	591786	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41436	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	591786	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41437	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41438	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW220SG4-10	UJ	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	591786	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41439	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	591786	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41440	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	591786	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41441	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	591786	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41442	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	591786	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41443	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	591786	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41444	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	1634044	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41445	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	1634044	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41446	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	1634044	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41447	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C01003038	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41448	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW220SG3-01	JU	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C01099085	PGDP	VOA	108101	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41449	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG4-01	JU	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41450	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	108101	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41451	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41452	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41453	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41454	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41455	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41456	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41457	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41458	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220DSG1-04	JU	FR	MW220				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41459	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG1-04	JU	REG	MW220				WG	10/13/2003				This sample was chosen to be the batch% MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41460	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG2-04	JU	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41461	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41462	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41463	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	108101	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41464	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	108101	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41465	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41466	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	108101	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41467	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41468	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41469	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW220SG2-06	JU	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41470	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41471	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41472	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	108101	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41473	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	108101	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41474	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41475	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	108101	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41476	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	108101	10	10			FALSE	T		11/20/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
41477	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	108101	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41478	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	108101	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41479	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	108101	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41480	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	108101	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41481	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020120002	PGDP	VOA	108101	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41482	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane TrichloroIfluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	108101	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41483	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	108101	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41484	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	108101	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41485	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	108101	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41486	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	108101	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41487	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288029002	PGDP	VOA	108101	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41488	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150002	PGDP	VOA	108101	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41489	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	108101	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41490	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	108101	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41491	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	108101	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41492	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	108101	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41493	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	108101	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41494	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	108101	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41495	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41500	RGA	Acetone	ug/L	R	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	67641	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41501	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG2-02	JUX	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	67641	10	10			FALSE			1/16/2002	DIS-EDDF1	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41502	RGA	Acetone	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41503	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG4-02	JU	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41504	RGA	Acetone	ug/L	U	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	67641	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41505	RGA	Acetone	ug/L	U	SW846-8260	MW220SG2-03	JU	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41506	RGA	Acetone	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41507	RGA	Acetone	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	67641	10	10			FALSE			7/16/2003	DIS-EDDF1	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41508	RGA	Acetone	ug/L	UJ	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate See PEMS for more information.	C032860059	PGDP	VOA	67641	10	10			FALSE			10/16/2003	DIS-EDDF1	17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41509	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	67641	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41510	RGA	Acetone	ug/L	R	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	67641	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41511	RGA	Acetone	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41512	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41513	RGA	Acetone	ug/L	U	SW846-8260	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	67641	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41514	RGA	Acetone	ug/L	U	SW846-8260	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	67641	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41515	RGA	Acetone	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41516	RGA	Acetone	ug/L	=	SW846-8260	MW220SG3-05	J	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	67641	17	10			TRUE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41517	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41518	RGA	Acetone	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	67641	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41519	RGA	Acetone	ug/L	U	SW846-8260	MW220SG2-06	JU	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41520	RGA	Acetone	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41521	RGA	Acetone	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/1/0/06	C061990000	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41522	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG1-07	JU	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41523	RGA	Acetone	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	67641	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41524	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG3-07	JU	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41525	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG4-07	JU	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	67641	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41526	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	67641	10	10			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41527	RGA	Acetone	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	67641	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41528	RGA	Acetone	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	67641	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41529	RGA	Acetone	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	67641	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41530	RGA	Acetone	ug/L	UJ	SW846-8260	MW220SG4-08	JU	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	67641	25	25			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41531	RGA	Acetone	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	67641	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41532	RGA	Acetone	ug/L	UJ	SW846-8260B	MW220SG2-09	UJ	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020022001	PGDP	VOA	67641	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41533	RGA	Acetone	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	67641	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41534	RGA	Acetone	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	67641	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
41535	RGA	Acetone	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	67641	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41536	RGA	Acetone	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	67641	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41537	RGA	Acetone	ug/L	UJ	SW846-8260B	MW220SG1-10	UJ	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	67641	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41538	RGA	Acetone	ug/L	UJ	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100122015002	PGDP	VOA	67641	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41539	RGA	Acetone	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	67641	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41540	RGA	Acetone	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	67641	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41541	RGA	Acetone	ug/L	=	SW846-8260B	MW220SG1-11	UJ	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	67641	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41542	RGA	Acetone	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	67641	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41543	RGA	Acetone	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	67641	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41544	RGA	Acetone	ug/L	UJ	SW846-8260B	MW220SG4-11	UJ	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	67641	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41545	RGA	Acetone	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	67641	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41546	RGA	Acetonitrile	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75058	20	20			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41547	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41548	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	107028	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41549	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-01	JU	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41550	RGA	Acrolein	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	107028	20	20			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41551	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG1-02	JU	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	107028	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41552	RGA	Acrolein	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41553	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG3-02	JU	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41554	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-02	JU	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41555	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41556	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG2-03	JU	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41557	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG3-03	JU	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41558	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-03	JU	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41559

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41561	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG2-04	JU	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	107028	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41562	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41563	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/27/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41564	RGA	Acrolein	ug/L	R	SW846-8260	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	107028	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41565	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	107028	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41566	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG2-05	JU	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41567	RGA	Acrolein	ug/L	UJ	SW846-8260	MW220SG3-05	JU	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41568	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41569	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	107028	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41570	RGA	Acrolein	ug/L	UJ	SW846-8260	MW220SG2-06	JU	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41571	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG3-06	JU	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41572	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-06	JU	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41573	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. 11/2/06	C062820023	PGDP	VOA	107028	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41574	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG2-07	JU	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	107028	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41575	RGA	Acrolein	ug/L	UJ	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	107028	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41576	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-07	JU	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	107028	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41577	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG1-08	JUX	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS A	C072970023	PGDP	VOA	107028	10	10			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41578	RGA	Acrolein	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	107028	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41579	RGA	Acrolein	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	107028	25	25			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41580	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	107028	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41581	RGA	Acrolein	ug/L	R	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	107028	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41582	RGA	Acrolein	ug/L	R	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	107028	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41583	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW220SG2-09	UJ	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	107028	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41584	RGA	Acrolein	ug/L	R	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	107028	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41585	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW220SG4-09	UJ	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	107028	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41586	RGA	Acrolein	ug/L	R	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	107028	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41587	RGA	Acrolein	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	107028	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41588	RGA	Acrolein	ug/L	R	SW846-8260B	MW220SG3-10	U	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	107028	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41589	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW220SG4-10	UJ	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	107028	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41590	RGA	Acrolein	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	107028	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41591	RGA	Acrolein	ug/L	R	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	107028	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41592	RGA	Acrolein	ug/L	=	SW846-8260B	MW220SG3-11	UJ	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	107028	10	10			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41593	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW220SG4-11	UJ	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41594	RGA	Acrolein	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	107028	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41595	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes., recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C01003003 8	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41596	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C01099008 5	PGDP	VOA	107131	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41597	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41598	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	107131	20	20			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41599	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	107131	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41600	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41601	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41602	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG4-02	JU	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41603	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41604	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG2-03	JU	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41605	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41606	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41607	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41608	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 106108 2 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41609	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG2-04	JU	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41610	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41611	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41612	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	107131	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41613	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	107131	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41614	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41615	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41616	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41617	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	107131	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41618	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41619	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41620	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41621	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41622	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	107131	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41623	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41624	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	107131	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41625	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	107131	10	10			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41626	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	107131	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41627	RGA	Acrylonitrile	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Spill Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	107131	50	50			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41628	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	107131	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41629	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	107131	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41630	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	107131	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41631	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	107131	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41632	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	107131	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41633	RGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW220SG4-09	UJ	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09.	C09196057003	PGDP	VOA	107131	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41634	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	107131	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41635	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120115002	PGDP	VOA	107131	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41636	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW220SG3-10	U	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	107131	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41637	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	107131	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41638	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	107131	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41639	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	107131	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41640	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% . JAJ 4/20/11 Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11096021003	PGDP	VOA	107131	10	10			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41641	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41642	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	107131	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41643	RGA	Allyl chloride	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	107051	2	2			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41644	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW220SG2-01	U	REG	MW220				WG	1/2/2001				TPU = 0.304	C010030038	PGDP	RADS	12587461	0.489	8.7	0.295	0.304	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41645	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW220SG3-01	U	REG	MW220				WG	4/9/2001				TPU = 0.779	C010990085	PGDP	RADS	12587461	0.94	4.96	0.768	0.779	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41646	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW220SG4-01	U	REG	MW220				WG	7/19/2001				TPU = 0.495	C012000068	PGDP	RADS	12587461	0.834	5.33	0.482	0.495	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41647	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW220SG1-02	U	REG	MW220				WG	10/10/2001				TPU = 2.11	C012830117	PGDP	RADS	12587461	3.94	3.85	2.03	2.11	TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41648	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW220SG2-02	U	REG	MW220				WG	1/15/2002				TPU = 5.04	C020150100	PGDP	RADS	12587461	-8.89	10.5	4.75	5.04	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41649	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW220SG3-02	U	REG	MW220				WG	4/1/2002				TPU = 1.2	C020910203	PGDP	RADS	12587461	1.93	5.79	1.16	1.2	FALSE			4/10/2002		13084	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41650	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW220SG4-02	U	REG	MW220				WG	7/9/2002				TPU = 0.527	C021900079	PGDP	RADS	12587461	0.917	7.99	0.508	0.527	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41651	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW220SG1-03	U	REG	MW220				WG	10/14/2002				TPU = 0.376	C022880009	PGDP	RADS	12587461	0.658	7.72	0.365	0.376	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41652	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW220SG3-03	U	REG	MW220				WG	1/15/2003				TPU = 0.489	C030150036	PGDP	RADS	12587461	0.876	4.57	0.468	0.489	FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41653	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW220SG3-03	U	REG	MW220				WG	4/10/2003				TPU = 1.65	C031000109	PGDP	RADS	12587461	-2.84	7.8	1.58	1.65	FALSE			4/18/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41654	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW220SG4-03	U	REG	MW220				WG	7/14/2003				TPU = 0.941	C031960006	PGDP	RADS	12587461	1.51	6	0.91	0.941	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41655	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW220DSG1-04	FR		MW220				WG	10/13/2003				TPU = 2.55	C032860059	PGDP	RADS	12587461	5.66	5.05	2.41	2.55	TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41656	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW220SG1-04	U	REG	MW220				WG	10/13/2003				TPU = 0.505	C032860058	PGDP	RADS	12587461	0.699	5.19	0.494	0.505	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41657	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW220SG2-04	U	REG	MW220				WG	1/13/2004				TPU = 0.766	C040130041	PGDP	RADS	12587461	1.13	5.12	0.751	0.766	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41658	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW220SG3-04	U	REG	MW220				WG	4/13/2004				TPU = 0.767	C041040120	PGDP	RADS	12587461	-1.06	7.41	0.75	0.767	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41659	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	RADS	12587461	0.266	5.13	0.16	0.17	FALSE			7/23/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41660	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW220SG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	RADS	12587461	2.03	6.84	0.92	0.96	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41661	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	RADS	12587461	-0.148	7.02	0.08	0.08	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41662	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C050200134	PGDP	RADS	12587461	0.24	5.69	0.13	0.14	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41663	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	RADS	12587461	0.09	5.36	0.05	0.05	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41664	RGA	Alpha activity	pCi/L	R	SW846-9310	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	RADS	12587461	1.74	6.3	0.89	0.9	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41665	RGA	Alpha activity	pCi/L	R	SW846-9310	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	RADS	12587461	-1.64	5.7	1.16	1.16	FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41666	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	RADS	12587461	-0.825	3.24	0.73	0.75	FALSE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41667	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG3-06	U	REG	MW220				WG	4/11/2006					C061010056	PGDP	RADS	12587461	-1.11	3.72	1.11	1.16	FALSE	E		5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41668	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	RADS	12587461	1.4	2.64	0.74	0.83	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41669	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG1-07	U	REG	MW220				WG	10/9/2006					C062820023	PGDP	RADS	12587461	1.4	3.57	0.806	0.895	FALSE			10/30/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41670	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG2-07	U	REG	MW220				WG	1/11/2007					C070110189	PGDP	RADS	12587461	2.16	5.42	1.3	1.44	FALSE			2/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41671	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	RADS	12587461	0.00354	4.03	0.00268	0.0029	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41672	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	RADS	12587461	1	2.98	0.437	0.522	FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41673	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	RADS	12587461	-2.09	3.96	2.41	2.44	FALSE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
41674	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW220SG2-08	UX	REG	MW220				WG	1/24/2008				The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limits at 26.30% on MSD for the alpha activity, possibly due to matrix. This is the third attempt to produce quality data for this batch of samples due to high solids in samples.ACrump 30087	C080240096	PGDP	RADS	12587461	1.29	7.04	0.859	0.918	FALSE			2/14/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41675	RGA	Alpha activity	pCi/L	X	DNT	2008-51002	U	REG	MW220				WG	4/15/2008					2008-51002	KYRAD	RADS	12587461	0.68	2.02	0.93		FALSE			4/22/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
41676	RGA	Alpha activity	pCi/L	X	DNT	2008-51003	U	FR	MW220				WG	4/15/2008					2008-51003	KYRAD	RADS	12587461	-0.79	2.02	0.79		FALSE			4/22/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
41677	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	RADS	12587461	0.692	3.97	0.461	0.492	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41678	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	RADS	12587461	-0.876	4.57	0.662	0.691	FALSE			8/12/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41679	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C08302012002	PGDP	RADS	12587461	3.03	4.15	1.47	1.6	FALSE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41680	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	RADS	12587461	-0.355	4.59	0.225	0.238	FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41681	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG3-09	U	REG	MW220				WG	4/21/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. ACrump 30087	C09111028001	PGDP	RADS	12587461	-0.606	4.57	0.495	0.511	FALSE	D		4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41682	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	RADS	12587461	2.06	4.92	1.1	1.18	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41683	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09288028002	PGDP	RADS	12587461	1.8	3.96	0.964	1.05	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41684	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C100120115002	PGDP	RADS	12587461	2.94	4.03	1.39	1.52	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41685	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	RADS	12587461	2.45	4.13	1.26	1.39	FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41686	RGA	Alpha activity	pCi/L	U	SW846-9310	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	RADS	12587461	1.23	4.29	0.743	0.781	FALSE			7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41748	RGA	Antimony	mg/L	U	SW846-6020	MW220DSG1-04	BU	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440360	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41749	RGA	Antimony	mg/L	U	SW846-6020	MW220SG1-04	BU	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440360	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41750	RGA	Antimony	mg/L	U	SW846-6020	MW220SG2-04	BU	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41751	RGA	Antimony	mg/L	U	SW846-6020	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440360	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41752	RGA	Antimony	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440360	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41753	RGA	Antimony	mg/L	U	SW846-6020	MW220DSG1-05	BU	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41754	RGA	Antimony	mg/L	U	SW846-6020	MW220SG1-05	BU	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41755	RGA	Antimony	mg/L	U	SW846-6020	MW220SG2-05	BU	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440360	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41756	RGA	Antimony	mg/L	U	SW846-6020	MW220SG3-05	BU	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440360	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41757	RGA	Antimony	mg/L	U	SW846-6020	MW220SG4-05	BU	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440360	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41758	RGA	Antimony	mg/L	U	SW846-6020	MW220SG1-06	BNU	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41759	RGA	Antimony	mg/L	U	SW846-6020	MW220SG2-06	BU	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41760	RGA	Antimony	mg/L	=	SW846-6020	MW220SG3-06	U	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440360	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41761	RGA	Antimony	mg/L	=	SW846-6020	MW220SG4-06	BU	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440360	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41762	RGA	Antimony	mg/L	=	SW846-6020	MW220SG1-07	U	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440360	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
41763	RGA	Antimony	mg/L	=	SW846-6020	MW220SG2-07	BU	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outs de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440360	0.005	0.005			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41764	RGA	Antimony	mg/L	=	SW846-6020	MW220SG3-07	BU	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41765	RGA	Antimony	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41766	RGA	Antimony	mg/L	U	SW846-6020	MW220SG1-08	U	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C072970023	PGDP	METAL	7440360	0.00243	0.001			TRUE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
41767	RGA	Antimony	mg/L	=	SW846-6020	MW220SG2-08	BU	REG	MW220				WG	1/24/2008				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440360	0.00146	0.001			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41768	RGA	Antimony	ug/L	U	SW846-6010B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-A	GPLMD	METAL	7440360	3.9	20			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41769	RGA	Antimony	mg/L	=	SW846-6020	MW220SG3-08	BU	REG	MW220				WG	4/15/2008					D081060062	PGDP	METAL	7440360	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41770	RGA	Antimony	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440360	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41771	RGA	Antimony	mg/L	=	SW846-6020	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020012002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41772	RGA	Antimony	mg/L	=	SW846-6020	MW220SG2-09	UB	REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090200020001	PGDP	METAL	7440360	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
41773	RGA	Antimony	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C091110280001	PGDP	METAL	7440360	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
41774	RGA	Antimony	mg/L	=	SW846-6020	MW220SG4-09	UB	REG	MW220				WG	7/15/2009					C091960570003	PGDP	METAL	7440360	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41775	RGA	Antimony	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C092880280002	PGDP	METAL	7440360	0.005	0.005			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41776	RGA	Antimony	mg/L	U	SW846-6020	MW220SG2-10	U	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120150002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41777	RGA	Antimony	mg/L	=	SW846-6020	MW220SG3-10	BU	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020190001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41778	RGA	Antimony	mg/L	UJ	SW846-6020	MW220SG4-10	U	REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101930140002	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
41779	RGA	Antimony	mg/L	=	SW846-6020	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C102850350001	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41780	RGA	Antimony	mg/L	=	SW846-6020	MW220SG2-11	U	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110060260002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41781	RGA	Antimony	mg/L	=	SW846-6020	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C110960210003	PGDP	METAL	7440360	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41782	RGA	Antimony	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C112200080002	PGDP	METAL	7440360	0.001	0.001			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41783	RGA	Antimony	mg/L	=	SW846-6020	MW220SG1-12	U	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112790190001	PGDP	METAL	7440360	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41831	RGA	Barium	mg/L	=	SW846-6010A	MW220SG2-01		REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7440393	0.207	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41832	RGA	Barium	mg/L	=	SW846-6010A	MW220SG3-01		REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7440393	0.214	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41833	RGA	Barium	mg/L	=	SW846-6010A	MW220SG4-01		REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440393	0.225	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41834	RGA	Barium	mg/L	J	SW846-6010A	MW220SG1-02		REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440393	0.206	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41835	RGA	Barium	mg/L	=	SW846-6010A	MW220SG2-02		REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440393	0.233	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41836	RGA	Barium	mg/L	=	SW846-6010A	MW220SG3-02		REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440393	0.202	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41837	RGA	Barium	mg/L	=	SW846-6010A	MW220SG4-02		REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440393	0.221	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41838	RGA	Barium	mg/L	=	SW846-6020	MW220SG1-03	N	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440393	0.205	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41839	RGA	Barium	mg/L	=	SW846-6020	MW220SG2-03		REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440393	0.23	0.005			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41840	RGA	Barium	mg/L	=	SW846-6020	MW220SG3-03		REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440393	0.235	0.005			TRUE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41841	RGA	Barium	mg/L	=	SW846-6020	MW220SG4-03		REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440393	0.605	0.05			TRUE	S		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41842	RGA	Barium	mg/L	=	SW846-6020	MW220DSG1-04	N	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440393	0.271	0.005			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41843	RGA	Barium	mg/L	=	SW846-6020	MW220SG1-04	N	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440393	0.252	0.005			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41844	RGA	Barium	mg/L	=	SW846-6020	MW220SG2-04	N	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440393	0.248	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41845	RGA	Barium	mg/L	=	SW846-6020	MW220SG3-04		REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440393	0.184	0.005			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41846	RGA	Barium	mg/L	J	SW846-6020	MW220SG4-04	X	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440393	0.23	0.005	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41847	RGA	Barium	mg/L	=	SW846-6020	MW220DSG1-05	B	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440393	0.21	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41848	RGA	Barium	mg/L	=	SW846-6020	MW220SG1-05	B	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440393	0.212	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41849	RGA	Barium	mg/L	=	SW846-6020	MW220SG2-05		REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440393	0.212	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41850	RGA	Barium	mg/L	J	SW846-6020	MW220SG3-05	X	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440393	0.3	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41851	RGA	Barium	mg/L	=	SW846-6020	MW220SG4-05		REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440393	0.222	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41852	RGA	Barium	mg/L	=	SW846-6020	MW220SG1-06		REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440393	0.201	0.005			TRUE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41853	RGA	Barium	mg/L	=	SW846-6020	MW220SG2-06	B	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440393	0.211	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41854	RGA	Barium	mg/L	=	SW846-6020	MW220SG3-06		REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440393	0.223	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41855	RGA	Barium	mg/L	=	SW846-6020	MW220SG4-06		REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440393	0.236	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41856	RGA	Barium	mg/L	=	SW846-6020	MW220SG1-07	X	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440393	0.211	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
41857	RGA	Barium	mg/L	=	SW846-6020	MW220SG2-07		REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outs de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440393	0.222	0.005			TRUE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41858	RGA	Barium	mg/L	=	SW846-6020	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440393	0.221	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41859	RGA	Barium	mg/L	=	SW846-6020	MW220SG4-07		REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440393	0.209	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41860	RGA	Barium	mg/L	=	SW846-6020	MW220SG1-08		REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C072970023	PGDP	METAL	7440393	0.183	0.005			TRUE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
41861	RGA	Barium	mg/L	=	SW846-6020	MW220SG2-08		REG	MW220				WG	1/24/2008				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440393	0.215	0.005			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
41862	RGA	Barium	ug/L	=	SW846-6010B	040802		REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-A	GPLMD	METAL	7440393	233	5			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
41863	RGA	Barium	mg/L	=	SW846-6020	MW220SG3-08	B	REG	MW220				WG	4/15/2008					D081060062	PGDP	METAL	7440393	0.229	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
41864	RGA	Barium	mg/L	=	SW846-6020	MW220SG4-08		REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440393	0.207	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
41865	RGA	Barium	mg/L	=	SW846-6020	MW220SG1-09		REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020012002	PGDP	METAL	7440393	0.179	0.005			TRUE	S		11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41866	RGA	Barium	mg/L	=	SW846-6020	MW220SG2-09		REG	MW220				WG	1/20/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41882	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW220SG2-02		REG	MW220				WG	1/15/2002					C020150100	PGDP	METAL-D	7440393D	0.219	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41883	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW220SG3-02		REG	MW220				WG	4/1/2002					C020910203	PGDP	METAL-D	7440393D	0.218	0.025			TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41884	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW220SG4-02		REG	MW220				WG	7/9/2002					C021900079	PGDP	METAL-D	7440393D	0.226	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41885	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-03	N	REG	MW220				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022880009	PGDP	METAL-D	7440393D	0.205	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41886	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-03		REG	MW220				WG	1/15/2003					C030150036	PGDP	METAL-D	7440393D	0.228	0.005			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41887	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-03	N	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL-D	7440393D	0.255	0.005			TRUE			5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41888	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-03	B	REG	MW220				WG	7/14/2003					C031960006	PGDP	METAL-D	7440393D	0.52	0.005			TRUE	S		7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41889	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220DSG1-04		FR	MW220				WG	10/13/2003					C032860059	PGDP	METAL-D	7440393D	0.269	0.005			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41890	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-04		REG	MW220				WG	10/13/2003					C032860058	PGDP	METAL-D	7440393D	0.233	0.005			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41891	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-04		REG	MW220				WG	1/13/2004					C040130041	PGDP	METAL-D	7440393D	0.216	0.005			TRUE			1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41892	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-04		REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL-D	7440393D	0.284	0.005			TRUE	S		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41893	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-04	X	REG	MW220				WG	7/21/2004				X - Dilution test not performed. ARH 8/17/04	C042030046	PGDP	METAL-D	7440393D	0.22	0.005			TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41894	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220DSG1-05		FR	MW220				WG	10/11/2004					C042860010	PGDP	METAL-D	7440393D	0.214	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41895	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-05		REG	MW220				WG	10/11/2004					C042860009	PGDP	METAL-D	7440393D	0.219	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41896	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-05		REG	MW220				WG	1/20/2005					C050200134	PGDP	METAL-D	7440393D	0.24	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41897	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-05		REG	MW220				WG	4/25/2005					C051150085	PGDP	METAL-D	7440393D	0.297	0.005			TRUE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41898	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-05	B	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950243	PGDP	METAL-D	7440393D	0.23	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41899	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-06		REG	MW220				WG	10/20/2005					C052930070	PGDP	METAL-D	7440393D	0.201	0.005			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41900	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-06		REG	MW220				WG	1/18/2006					C060180041	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41901	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-06		REG	MW220				WG	4/11/2006					C061010056	PGDP	METAL-D	7440393D	0.228	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41902	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-06		REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL-D	7440393D	0.238	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41903	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-07		REG	MW220				WG	10/9/2006					C062820023	PGDP	METAL-D	7440393D	0.211	0.005			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41904	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-07		REG	MW220				WG	1/11/2007					C070110189	PGDP	METAL-D	7440393D	0.214	0.005			TRUE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41905	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL-D	7440393D	0.216	0.005			TRUE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41906	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW220SG4-07		REG	MW220				WG	7/18/2007					C072000023	PGDP	METAL-D	7440393D	0.199	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
41907	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-08		REG	MW220				WG	10/24/2007					C072970023	PGDP	METAL-D	7440393D	0.188	0.005			TRUE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
41908	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-08		REG	MW220				WG	1/24/2008					C080240096	PGDP	METAL-D	7440393D	0.213	0.005			TRUE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
41909	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-08	B	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL-D	7440393D	0.227	0.005			TRUE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
41910	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-08		REG	MW220				WG	7/23/2008					C082050117	PGDP	METAL-D	7440393D	0.211	0.005			TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
41911	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-09		REG	MW220				WG	10/28/2008					C083020120	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
41912	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-09		REG	MW220				WG	1/20/2009					C090200020001	PGDP	METAL-D	7440393D	0.199	0.005			TRUE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
41913	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-09		REG	MW220				WG	4/21/2009					C091110280001	PGDP	METAL-D	7440393D	0.22	0.005			TRUE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
41914	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-09		REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL-D	7440393D	0.224	0.005			TRUE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
41915	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-10		REG	MW220				WG	10/15/2009					C09288028002	PGDP	METAL-D	7440393D	0.184	0.005			TRUE	S		11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
41916	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-10		REG	MW220				WG	1/12/2010					C10012015002	PGDP	METAL-D	7440393D	0.189	0.005			TRUE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
41917	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-10		REG	MW220				WG	4/12/2010					C10102019001	PGDP	METAL-D	7440393D	0.22	0.005			TRUE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
41918	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-10		REG	MW220				WG	7/17/2010					C10193014002	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
41919	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-11		REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL-D	7440393D	0.203	0.005			TRUE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
41920	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG2-11		REG	MW220				WG	1/6/2011					C11006026002	PGDP	METAL-D	7440393D	0.202	0.005			TRUE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
41921	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG3-11		REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL-D	7440393D	0.199	0.005			TRUE			5/10/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
41922	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG4-11		REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL-D	7440393D	0.227	0.005			TRUE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
41923	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW220SG1-12		REG	MW220				WG	10/6/2011					C11279019001	PGDP	METAL-D	7440393D	0.201	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41924	RGA	Benzene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	71432	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41925	RGA	Benzene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	71432	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41926	RGA	Benzene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	71432	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41927	RGA	Benzene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	71432	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
41928	RGA	Benzene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	71432	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41929	RGA	Benzene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	71432	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41930	RGA	Benzene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	71432	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41931	RGA	Benzene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	71432	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41932	RGA	Benzene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	71432	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41933	RGA	Benzene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	71432	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41934	RGA	Benzene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	71432	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41935	RGA	Benzene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	71432	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41936	RGA	Benzene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	71432	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41937	RGA	Benzene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	71432	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41938	RGA	Benzene	ug/L	U	SW846-8260	MW220SG2-04	UY	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	71432	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41939	RGA	Benzene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	71432	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41940	RGA	Benzene	ug/L	U	SW846-8260	MW220SG4-04	UY	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41941	RGA	Benzene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	71432	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41942	RGA	Benzene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	71432	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41943	RGA	Benzene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-ChloroethylVinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate . Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41944	RGA	Benzene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	71432	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41945	RGA	Benzene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41946	RGA	Benzene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	71432	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41947	RGA	Benzene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180041	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41948	RGA	Benzene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	71432	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41949	RGA	Benzene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41950	RGA	Benzene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	71432	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
41951	RGA	Benzene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	71432	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
41952	RGA	Benzene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
41953	RGA	Benzene	ug/L	U	SW846-8260	MW220SG4-07	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
41973	RGA	Benzene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	71432	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
41974	RGA	Beryllium	mg/L	U	SW846-6010A	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C0103030038	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
41975	RGA	Beryllium	mg/L	U	SW846-6010A	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C0109900085	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
41976	RGA	Beryllium	mg/L	U	SW846-6010A	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
41977	RGA	Beryllium	mg/L	U	SW846-6010A	MW220SG1-02	U	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440417	0.005	0.005			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
41978	RGA	Beryllium	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440417	0.005	0.005			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
41979	RGA	Beryllium	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440417	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
41980	RGA	Beryllium	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
41981	RGA	Beryllium	mg/L	UJ	SW846-6020	MW220SG1-03	NU	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
41982	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG2-03	U	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440417	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
41983	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
41984	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG4-03	U	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
41985	RGA	Beryllium	mg/L	U	SW846-6020	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41986	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG1-04	U	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
41987	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
41988	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440417	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
41989	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
41990	RGA	Beryllium	mg/L	U	SW846-6020	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41991	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG1-05	U	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
41992	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG2-05	U	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
41993	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG3-05	U	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
41994	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG4-05	U	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
41995	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG1-06	U	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
41996	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG2-06	U	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C060180041	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
41997	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG3-06	U	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%, ICSAB recovery for Cu above limits, JS Fields 5/1/06	C061010056	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
41998	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG4-06	U	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
41999	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG1-07	BU	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42000	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG2-07	UX	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440417	0.001	0.001			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42001	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42002	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42003	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG1-08	U	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42004	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG2-08	U	REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440417	0.001	0.001			FALSE			2/15/2008		21500	SG08-02	C-746S&T Quarterly - JANUARY SG08-02	3/16/2012
42005	RGA	Beryllium	ug/L	U	SW846-6010B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-	GPLMD	METAL	7440417	0.095	2			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42006	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG3-08	U	REG	MW220				WG	4/15/2008					D081060062	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42007	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42008	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020122002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42009	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG2-09	U	REG	MW220				WG	1/20/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C090200020001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42010	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG3-09	UB	REG	MW220				WG	4/21/2009				X - Serial Dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C091110280001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42011	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C091960057003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42012	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C092880028002	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October SG10-01	3/16/2012
42013	RGA	Beryllium	mg/L	U	SW846-6020	MW220SG2-10	U	REG	MW220				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120150002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42014	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG3-10	U	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020119001	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42015	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG4-10	U	REG	MW220				WG	7/13/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101930140002	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
42016	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C102850350001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42017	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG2-11	U	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110060260002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42018	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C110960210003	PGDP	METAL	7440417	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42019	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C112200080002	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42020	RGA	Beryllium	mg/L	=	SW846-6020	MW220SG1-12	U	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112790190001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
42021	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220SG2-01		REG	MW220				WG	1/2/2001					C0103030038	PGDP	RADS	12587472	15.3	4.48	2.39	3.01	TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42022	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220SG3-01		REG	MW220				WG	4/9/2001				TPU = 2.31	C0109900085	PGDP	RADS	12587472	11.5	4.45	1.94	2.31	TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42023	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG4-01		REG	MW220				WG	7/19/2001				TPU = 1.73	C012000068	PGDP	RADS	12587472	8.88	5.24	1.46	1.73	TRUE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42024	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG1-02		REG	MW220				WG	10/10/2001				TPU = 1.75	C012830117	PGDP	RADS	12587472	8.8	5.6	1.45	1.75	TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42025	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220SG2-02		REG	MW220				WG	1/15/2002				TPU = 20.2	C020150100	PGDP	RADS	12587472	116	6.31	8.47	20.2	TRUE	I		1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42026	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220SG3-02		REG	MW220				WG	4/1/2002				TPU = 4.23	C020910203	PGDP	RADS	12587472	24.5	6.31	3.13	4.23	TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42027	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG4-02		REG	MW220				WG	7/9/2002				TPU = 3.97	C021900079	PGDP	RADS	12587472	21.4	5.31	3.01	3.97	TRUE			7/10/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42028	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG1-03		REG	MW220				WG	10/14/2002				TPU = 2.79	C022880009	PGDP	RADS	12587472	15.2	5.55	2.28	2.79	TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42029	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG2-03		REG	MW220				WG	1/15/2003				TPU = 7.28	C030150036	PGDP	RADS	12587472	42.5	6.03	4.81	7.28	TRUE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42030	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG3-03		REG	MW220				WG	4/10/2003				TPU = 7.99	C031000109	PGDP	RADS	12587472	45.4	6.65	5.11	7.99	TRUE			4/18/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42031	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220SG4-03		REG	MW220				WG	7/14/2003				TPU = 1.87	C031960006	PGDP	RADS	12587472	8.53	6.11	1.53	1.87	TRUE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42032	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220DSG1-04	B	FR	MW220				WG	10/13/2003				TPU = 1.38	C032860059	PGDP	RADS	12587472	11.7	6.82	1.87	2.3	TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42033	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220SG1-04	BU	REG	MW220				WG	10/13/2003				TPU = 1.38	C032860058	PGDP	RADS	12587472	6.34	6.86	1.15	1.38	SAE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42034	RGA	Beta activity	pCi/L	J	EPA-900.0	MW220SG2-04		REG	MW220				WG	1/13/2004				TPU = 2.59	C040130041	PGDP	RADS	12587472	13.5	6.33	2.17	2.59	TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42035	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG3-04		REG	MW220				WG	4/13/2004				TPU = 5.78	C041040120	PGDP	RADS	12587472	33.5	6.8	4.18	5.78	TRUE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42036	RGA	Beta activity	pCi/L	=	EPA-900.0	MW220SG4-04		REG	MW220				WG	7/21/2004					C042030046	PGDP	RADS	12587472	13.7	5.63	2.15	2.61	TRUE			7/23/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42037	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG1-05		FR	MW220				WG	10/11/2004					C042860010	PGDP	RADS	12587472	16.3	5.73	2.54	3.06	TRUE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42038	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG1-05		REG	MW220				WG	10/11/2004					C042860009	PGDP	RADS	12587472	14.5	5.76	2.34	2.81	TRUE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42039	RGA	Beta activity	pCi/L	J	SW846-9310	MW220SG2-05		REG	MW220				WG	1/20/2005					C050200134	PGDP	RADS	12587472	18	5.21	2.84	3.42	TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42040	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG3-05		REG	MW220				WG	4/25/2005					C051150085	PGDP	RADS	12587472	24.2	4.63	3.53	4.51	TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42041	RGA	Beta activity	pCi/L	J	SW846-9310	MW220SG4-05		REG	MW220				WG	7/14/2005					C051950243	PGDP	RADS	12587472	12.8	4.39	2.18	2.29	TRUE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42042	RGA	Beta activity	pCi/L	R	SW846-9310	MW220SG1-06		REG	MW220				WG	10/20/2005					C052930070	PGDP	RADS	12587472	11.9	4.88	1.93	2.03	TRUE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42043	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG2-06		REG	MW220				WG	1/18/2006					C060180041	PGDP	RADS	12587472	17.7	3.61	2.5	3.2	TRUE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42044	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG3-06		REG	MW220				WG	4/11/2006					C061010056	PGDP	RADS	12587472	14.3	4.43	2.25	2.71	TRUE			5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42045	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG4-06		REG	MW220				WG	7/17/2006					C061990000	PGDP	RADS	12587472	15.9	3.7	2.46	2.96	TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42046	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG1-07		REG	MW220				WG	10/9/2006					C062820023	PGDP	RADS	12587472	15.3	4.38	2.33	2.86	TRUE			10/30/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42047	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG2-07		REG	MW220				WG	1/11/2007					C070110189	PGDP	RADS	12587472	12.9	7.57	2.71	3.07	TRUE			2/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42048	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	RADS	12587472	20.3	4.34	3.04	3.86	TRUE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42049	RGA	Beta activity	pCi/L	=	SW846-9310	MW220SG4-07		REG	MW220				WG	7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42138	RGA	Bromide	mg/L	=	SW846-9056	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C07101000	PGDP	ANION	24959679	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42139	RGA	Bromide	mg/L	=	SW846-9056	MW220SG4-07	JU	REG	MW220				WG	7/18/2007				J: The LCS is outside the acceptable limits of 97.1%. The LCS recovery was 97%. skw 7/20/07	C072000023	PGDP	ANION	24959679	2	2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42140	RGA	Bromide	mg/L	U	SW846-9056	MW220SG1-08	U	REG	MW220				WG	10/24/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. This was due to an instrument problem. skw/ttf 11/6/07	C072970023	PGDP	ANION	24959679	2	2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42141	RGA	Bromide	mg/L	U	SW846-9056	MW220SG2-08	U	REG	MW220				WG	1/24/2008				*: The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skw/ttf 1/29/08	C080240096	PGDP	ANION	24959679	2	2			FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42142	RGA	Bromide	mg/L	=	SW846-9056	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	ANION	24959679	2	2			FALSE			4/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42143	RGA	Bromide	mg/L	U	SW846-9056	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	ANION	24959679	2	2			FALSE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42144	RGA	Bromide	mg/L	=	SW846-9056	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C083020120D2	PGDP	ANION	24959679	2	2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42145	RGA	Bromide	mg/L	U	SW846-9056	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	ANION	24959679	2	2			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42146	RGA	Bromide	mg/L	=	SW846-9056	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	ANION	24959679	2	2			FALSE			4/22/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42147	RGA	Bromide	mg/L	U	SW846-9056	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	ANION	24959679	2	2			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42148	RGA	Bromide	mg/L	=	SW846-9056	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288029002	PGDP	ANION	24959679	2	2			FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42149	RGA	Bromide	mg/L	U	SW846-9056	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42150	RGA	Bromide	mg/L	=	SW846-9056	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	ANION	24959679	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42151	RGA	Bromide	mg/L	=	SW846-9056	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	ANION	24959679	2	2			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42152	RGA	Bromide	mg/L	=	SW846-9056	MW220SG1-11	U	REG	MW220				WG	10/12/2010				.	C10285035001	PGDP	ANION	24959679	2	2			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42153	RGA	Bromide	mg/L	=	SW846-9056	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C11006020002	PGDP	ANION	24959679	2	2			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42154	RGA	Bromide	mg/L	=	SW846-9056	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	ANION	24959679	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42155	RGA	Bromide	mg/L	=	SW846-9056	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	ANION	24959679	2	2			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42156	RGA	Bromide	mg/L	=	SW846-9056	MW220SG1-12	U	REG	MW220				WG	10/6/2011					C11279019001	PGDP	ANION	24959679	2	2			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42157	RGA	Bromobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	108861	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42158	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42159	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	74975	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42160	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42161	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	74975	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42162	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42163	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42164	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42165	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	74975	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42166	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	74975	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42167	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	74975	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42168	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	74975	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42169	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate See PEMS for more information.	C032860059	PGDP	VOA	74975	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42170	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	74975	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42171	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	74975	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42172	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	74975	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42173	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42174	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	74975	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42175	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	74975	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42176	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42177	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	74975	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42178	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42179	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	74975	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42180	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180041	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42181	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	74975	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42182	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42183	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	74975	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42184	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	74975	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42185	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	74975	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42186	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	74975	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42187	RGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	74975	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42188	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	74975	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42189	RGA	Bromochloromethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	74975	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42190	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	74975	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42191	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	74975	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42192	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW220SG1-09	UJ	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptarvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	74975	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42193	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW220SG2-09	UJ	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	74975	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42194	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	74975	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42195	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	74975	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42196	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW220SG1-10	UJ	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288029002	PGDP	VOA	74975	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42197	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	74975	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42198	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	74975	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42199	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	74975	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42200	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	74975	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42201	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	74975	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42202	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	74975	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42203	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42211	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42212	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42213	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42214	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42215	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42216	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42217	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42218	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42219	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42220	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42221	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42222	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75274	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42223	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75274	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42224	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42225	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75274	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42226	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75274	5	5			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42227	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75274	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42228	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42229	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42230	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42231	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75274	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42232	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75274	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42233	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42234	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75274	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42235	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	75274	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42236	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75274	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42237	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75274	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42238	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75274	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42239	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75274	5	5			FALSE			8/5/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
42240	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	75274	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42241	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75274	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42242	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	75274	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42243	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	75274	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42244	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75274	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42245	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	75274	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42246	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	75274	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42247	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	75274	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42248	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	75274	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42249	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75274	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42250	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75274	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42251	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75274	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42252	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75274	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42253	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75274	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42254	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75274	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42255	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42256	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	75252	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42257	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42258	RGA	Bromoform	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75252	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42259	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75252	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42260	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42261	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42262	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42263	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42264	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42265	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42266	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42267	RGA	Bromoform	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42268	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42269	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42271	RGA	Bromoform	ug/L	U	SW846-8260B	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42272	RGA	Bromoform	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75252	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42273	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75252	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42274	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42275	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051150085	PGDP	VOA	75252	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42276	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42277	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75252	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42278	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42279	RGA	Bromoform	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42280	RGA	Bromoform	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42281	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42282	RGA	Bromoform	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75252	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42283	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42284	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75252	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42285	RGA	Bromoform	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	75252	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42286	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75252	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42287	RGA	Bromoform	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Spill Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75252	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42288	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75252	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42289	RGA	Bromoform	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75252	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42290	RGA	Bromoform	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	75252	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42291	RGA	Bromoform	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75252	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42292	RGA	Bromoform	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Spill Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	75252	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42293	RGA	Bromoform	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Spill Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	75252	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42294	RGA	Bromoform	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75252	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42295	RGA	Bromoform	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	75252	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42296	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW220SG1-10	UJ	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	75252	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42297	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	75252	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42298	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	75252	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42299	RGA	Bromoform	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75252	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42300	RGA	Bromoform	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. sss\102510	C10285035001	PGDP	VOA	75252	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42301	RGA	Bromoform	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75252	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42302	RGA	Bromoform	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75252	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42303	RGA	Bromoform	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sss\081111	C11200008002	PGDP	VOA	75252	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42304	RGA	Bromoform	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss\101911	C11279019001	PGDP	VOA	75252	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42305	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42306	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	74839	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42307	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42308	RGA	Bromomethane	ug/L	J	SW846-8260B	070106	JB	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	74839	0.62	2			TRUE		J	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42309	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	74839	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42310	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42311	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42312	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42313	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	74839	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42314	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW220SG2-03	JU	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42315	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG3-03	JU	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42316	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42317	RGA	Bromomethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42318	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42319	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42320	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42321	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42322	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	74839	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42323	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	74839	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42324	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW220SG2-05	JU	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42325	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	74839	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42326	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	74839	5	5			FALSE				7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42327	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	74839	5	5			FALSE				10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42328	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	74839	5	5			FALSE				1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42329	RGA	Bromomethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	74839	5	5			FALSE				4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42330	RGA	Bromomethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration;Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	74839	5	5			FALSE				7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42331	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	74839	5	5			FALSE				10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42332	RGA	Bromomethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	74839	5	5			FALSE				1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42333	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	74839	5	5			FALSE				4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42334	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	74839	5	5			FALSE				7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42335	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	74839	5	5			FALSE	T			11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42336	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	74839	5	5			FALSE				2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42337	RGA	Bromomethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	74839	10	10			FALSE				4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42338	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW220SG3-08	JU	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	74839	5	5			FALSE				4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42339	RGA	Bromomethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	74839	5	5			FALSE				8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42340	RGA	Bromomethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	74839	5	5			FALSE				11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42341	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW220SG2-09	UJ	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	74839	5	5			FALSE				1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42342	RGA	Bromomethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	74839	1	1			FALSE				4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42343	RGA	Bromomethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	74839	1	1			FALSE				4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42344	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW220SG3-09	UJ	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	74839	5	5			FALSE				5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42345	RGA	Bromomethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09.	C09196057003	PGDP	VOA	74839	5	5			FALSE				7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42346	RGA	Bromomethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	74839	5	5			FALSE				10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42347	RGA	Bromomethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120115002	PGDP	VOA	74839	5	5			FALSE				1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42348	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane JAJ 5/10/10	C10102019001	PGDP	VOA	74839	5	5			FALSE				4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42349	RGA	Bromomethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	74839	5	5			FALSE				7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42350	RGA	Bromomethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	74839	5	5			FALSE				10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42351	RGA	Bromomethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	74839	5	5			FALSE				1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42352	RGA	Bromomethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% . JAJ 4/20/11	C11096021003	PGDP	VOA	74839	5	5			FALSE				4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42353	RGA	Bromomethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	74839	5	5			FALSE				7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42354	RGA	Bromomethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	74839	5	5			FALSE				10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42355	RGA	Butylbenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	104518	5	5			FALSE				4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42356	RGA	Cadmium	mg/L	U	SW846-7131	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C01003003 8	PGDP	METAL	7440439	0.005	0.005			FALSE				1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42357	RGA	Cadmium	mg/L	U	SW846-7131	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C01009008 5	PGDP	METAL	7440439	0.005	0.005			FALSE				4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42358	RGA	Cadmium	mg/L	UJ	SW846-7131	MW220SG4-01	BUW	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440439	0.005	0.005			FALSE				7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42359	RGA	Cadmium	R	R	SW846-7131	MW220SG1-02	UW	REG	MW220				WG	10/10/2001					C012830117	PGDP	METAL	7440439	0.005	0.005			FALSE				10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42360	RGA	Cadmium	mg/L	UJ	SW846-7131	MW220SG2-02	BUW	REG	MW220				WG	1/15/2002					C020150100	PGDP	METAL	7440439	0.005	0.005			FALSE				2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42361	RGA	Cadmium	mg/L	UJ	SW846-7131	MW220SG3-02	NUW	REG	MW220				WG	4/1/2002					C020910203	PGDP	METAL	7440439	0.005	0.005			FALSE				4/30/2002		13084	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42362	RGA	Cadmium	mg/L	UJ	SW846-7131	MW220SG4-02	UW	REG	MW220				WG	7/9/2002					C021900079	PGDP	METAL	7440439	0.005	0.005			FALSE				7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42363	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG1-03	U	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440439	0.001	0.001			FALSE				11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42364	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG2-03	N	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440439	0.001	0.001			FALSE				2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42365	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440439	0.001	0.001			FALSE				4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42366	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG4-03	U	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440439	0.001	0.001			FALSE				7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42367	RGA	Cadmium	mg/L	U	SW846-6020	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440439	0.001	0.001			FALSE				11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42368	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG1-04	U	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440439	0.001	0.001			FALSE				11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42369	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440439	0.001	0.001			FALSE				2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42370	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440439	0.001	0.001			FALSE				5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42371	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440439	0.001	0.001	0		FALSE				8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42372	RGA	Cadmium	mg/L	U	SW846-6020	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440439	0.001	0.001			FALSE				10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42373	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG1-05	U	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440439	0.001	0.001			FALSE				10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42374	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG2-05	U	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C052200134	PGDP	METAL	7440439	0.001	0.001			FALSE				1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42375	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG3-05	U	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440439	0.001	0.001			FALSE				5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42376	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG4-05	U	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440439	0.001	0.001			FALSE				7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42377	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG1-06	U	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440439	0.001	0.001			FALSE				11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42378	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG2-06	U	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440439	0.001	0.001			FALSE				2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42379	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG3-06	U	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440439	0.001	0.001			FALSE				4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42380	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG4-06	U	REG	MW220				WG	7/17/2006				X- Dilution test was outside control limits for Cr (>10%) JS Fields 7/27/06	C061990000	PGDP	METAL	7440439	0.001	0.001			FALSE				7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42381	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG1-07	U	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, POS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440439	0.001	0.001			FALSE				10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42382	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG2-07	U	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in Qc exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440439	0.0006	0.0006			FALSE				1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42383	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440439	0.0006	0.0006			FALSE				4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42384	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440439	0.0006	0.0006			FALSE				7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42385	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG1-08	U	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7440439	0.0006	0.0006			FALSE				11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42386	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG2-08	U	REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.9%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440439	0.001	0.001			FALSE				2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42387	RGA	Cadmium	ug/L	U	SW846-6010B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-	GPLMD	METAL	7440439	0.21	6			FALSE				4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42388	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG3-08	BU	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440439	0.001	0.001			FALSE				5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42389	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440439	0.001	0.001			FALSE				8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42390	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302012002	PGDP	METAL	7440439	0.001	0.001			FALSE				11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42391	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG2-09	U	REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020001	PGDP	METAL	7440439	0.001	0.001			FALSE				2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42392	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7440439	0.001	0.001			FALSE				5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42393	RGA	Cadmium	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7440439	0.001	0.001			FALSE				7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42394	RGA	Cadmium	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42448	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42449	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	75150	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42450	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42451	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75150	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42452	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75150	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42453	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42454	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75150	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42455	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42456	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75150	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42457	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75150	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42458	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42459	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42460	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42461	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42462	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75150	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42463	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42464	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42465	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75150	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42466	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75150	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42467	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C052020134	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42468	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75150	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42469	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42470	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75150	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42471	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42472	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75150	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42473	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42474	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acrolein failed to meet the 20% difference criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75150	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42475	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75150	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42476	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42477	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75150	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42478	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	75150	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42479	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75150	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42480	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75150	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42481	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75150	5	5			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
42482	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75150	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42483	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020120 02	PGDP	VOA	75150	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42484	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C0920020001	PGDP	VOA	75150	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42485	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	75150	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42486	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	75150	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42487	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75150	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42488	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	75150	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42489	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288029002	PGDP	VOA	75150	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42490	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	75150	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42491	RGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	75150	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42492	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75150	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42493	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75150	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42494	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75150	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42495	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75150	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42496	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75150	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42497	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75150	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42498	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	56235	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42499	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	56235	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42500	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42501	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	56235	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42502	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	56235	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42503	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	56235	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42504	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	56235	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42505	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42506	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42509	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42510	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42511	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42512	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42513	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42514	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42515	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	56235	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42516	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	56235	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42517	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42518	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42519	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42520	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	56235	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42521	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42522	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42523	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42524	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42525	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	56235	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42526	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42527	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	56235	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42528	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS A	C072970023	PGDP	VOA	56235	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42529	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	56235	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42530	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	56235	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42531	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	56235	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42532	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	56235	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42533	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	56235	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42534	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	56235	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42535	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	56235	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42536	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	56235	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42537	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	56235	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42538	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	56235	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42539	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	56235	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42540	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150002	PGDP	VOA	56235	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42541	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C100102019001	PGDP	VOA	56235	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42542	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	56235	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42543	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C102850305001	PGDP	VOA	56235	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42544	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	56235	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42545	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% . JAJ 4/20/11	C11096021003	PGDP	VOA	56235	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42546	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	56235	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42547	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	56235	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42548	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C01003003B	PGDP	WETCHEM	N179	25	25			FALSE			1/18/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42549	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C01099008S	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42550	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	WETCHEM	N179	25	25			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42551	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG1-02	U	REG	MW220				WG	10/10/2001					C012830117	PGDP	WETCHEM	N179	25	25			FALSE			11/5/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42552	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG2-02	U	REG	MW220				WG	1/15/2002					C020150100	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42553	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG3-02	U	REG	MW220				WG	4/1/2002					C030910203	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42554	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG4-02	UX	REG	MW220				WG	7/9/2002				ONE CONTROL OUTSIDE CONTROL LIMITS, OTHER CONTROL MET ACCEPTANCE CRITERIA DMF 8/7/02	C021900079	PGDP	WETCHEM	N179	35	35			FALSE			8/6/2002	DIS-EDDF1	14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42555	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG1-03	*U	REG	MW220				WG	10/14/2002					C022880009	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42556	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG2-03	U	REG	MW220				WG	1/15/2003					C030150036	PGDP	WETCHEM	N179	35	35			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42557	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42558	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG4-03	U	REG	MW220				WG	7/14/2003					C031960006	PGDP	WETCHEM	N179	35	35			FALSE			7/31/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42559	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	WETCHEM	N179	35	35			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42560	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	WETCHEM	N179	35	35			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42561	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG2-04	U	REG	MW220				WG	1/13/2004					C040130041	PGDP	WETCHEM	N179	35	35			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42562	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C041040120	PGDP	WETCHEM	N179	35	35			FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42563	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	WETCHEM	N179	35	35			FALSE			8/16/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42564	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	WETCHEM	N179	35	35			FALSE			11/4/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42565	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	WETCHEM	N179	35	35			FALSE			11/4/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42566	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C050200134	PGDP	WETCHEM	N179	35	35			FALSE			2/4/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42567	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	WETCHEM	N179	25	25			FALSE			5/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42568	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG4-05	UX	REG	MW220				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg. C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg. C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/19/05	C051950243	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42569	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	WETCHEM	N179	25	25			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42570	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	WETCHEM	N179	25	25			FALSE			1/26/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42571	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW220SG3-06	U	REG	MW220				WG	4/11/2006					C061010056	PGDP	WETCHEM	N179	25	25			FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42572	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	WETCHEM	N179	25	25			FALSE			8/2/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42573	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW220SG1-07	U	REG	MW220				WG	10/9/2006					C062820023	PGDP	WETCHEM	N179	25	25			FALSE		

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42619	RGA	Chloride	mg/L	=	SW846-9056	MW220SG1-07		REG	MW220				WG	10/9/2006					C062820023	PGDP	ANION	16887006	31	2			TRUE			10/10/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42620	RGA	Chloride	mg/L	=	SW846-9056	MW220SG2-07	N	REG	MW220				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110189	PGDP	ANION	16887006	29	2			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42621	RGA	Chloride	mg/L	=	SW846-9056	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	ANION	16887006	31	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42622	RGA	Chloride	mg/L	=	SW846-9056	MW220SG4-07		REG	MW220				WG	7/18/2007				J: The LCS is outside the acceptable limits of 97.1%. The LCS recovery was 97%. skw 7/20/07	C072000023	PGDP	ANION	16887006	28	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42623	RGA	Chloride	mg/L	=	SW846-9056	MW220SG1-08		REG	MW220				WG	10/24/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. This was due to an instrument problem. skw/tlf 11/6/07	C072970023	PGDP	ANION	16887006	30	2			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42624	RGA	Chloride	mg/L	=	SW846-9056	MW220SG2-08		REG	MW220				WG	1/24/2008				*: The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skw/tlf 1/29/08	C080240096	PGDP	ANION	16887006	31	2			TRUE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42625	RGA	Chloride	mg/L	=	SW846-9056	MW220SG3-08		REG	MW220				WG	4/15/2008					C081060062	PGDP	ANION	16887006	27	2			TRUE			4/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42626	RGA	Chloride	mg/L	=	SW846-9056	MW220SG4-08		REG	MW220				WG	7/23/2008					C082050117	PGDP	ANION	16887006	30	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42627	RGA	Chloride	mg/L	=	SW846-9056	MW220SG1-09		REG	MW220				WG	10/28/2008					C08302012002	PGDP	ANION	16887006	34	2			TRUE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42628	RGA	Chloride	mg/L	=	SW846-9056	MW220SG2-09		REG	MW220				WG	1/20/2009					C09020020001	PGDP	ANION	16887006	31	2			TRUE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42629	RGA	Chloride	mg/L	=	SW846-9056	MW220SG3-09		REG	MW220				WG	4/21/2009					C09111028001	PGDP	ANION	16887006	26	2			TRUE	S		4/22/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42630	RGA	Chloride	mg/L	=	SW846-9056	MW220SG4-09		REG	MW220				WG	7/15/2009					C09196057003	PGDP	ANION	16887006	28	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42631	RGA	Chloride	mg/L	=	SW846-9056	MW220SG1-10		REG	MW220				WG	10/15/2009					C09288028002	PGDP	ANION	16887006	36	2			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42632	RGA	Chloride	mg/L	=	SW846-9056	MW220SG2-10		REG	MW220				WG	1/12/2010					C10012015002	PGDP	ANION	16887006	35	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42633	RGA	Chloride	mg/L	=	SW846-9056	MW220SG3-10		REG	MW220				WG	4/12/2010					C10102019001	PGDP	ANION	16887006	32	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42634	RGA	Chloride	mg/L	=	SW846-9056	MW220SG4-10		REG	MW220				WG	7/12/2010					C10193014002	PGDP	ANION	16887006	34	2			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42635	RGA	Chloride	mg/L	=	SW846-9056	MW220SG1-11		REG	MW220				WG	10/12/2010					C10285035001	PGDP	ANION	16887006	35	2			TRUE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42636	RGA	Chloride	mg/L	=	SW846-9056	MW220SG2-11		REG	MW220				WG	1/6/2011					C11006026002	PGDP	ANION	16887006	32	2			TRUE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42637	RGA	Chloride	mg/L	=	SW846-9056	MW220SG3-11		REG	MW220				WG	4/6/2011					C11096021003	PGDP	ANION	16887006	26	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42638	RGA	Chloride	mg/L	=	SW846-9056	MW220SG4-11		REG	MW220				WG	7/19/2011					C11200008002	PGDP	ANION	16887006	28	2			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42639	RGA	Chloride	mg/L	=	SW846-9056	MW220SG1-12		REG	MW220				WG	10/6/2011					C11279019001	PGDP	ANION	16887006	32	2			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42640	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42641	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	108907	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42642	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42643	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	108907	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42644	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	108907	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42645	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42646	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42647	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42648	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42649	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	108907	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42650	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42651	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42652	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	108907	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42653	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD. Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	108907	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42654	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	108907	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42655	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42656	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG4-04	UY	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42657	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	108907	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42658	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	108907	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42659	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	108907	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42660	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	108907	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42661	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42662	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	108907	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42663	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42664	RGA	Chlorobenzene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42665	RGA	Chlorobenzene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42666	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	108907	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42667	RGA	Chlorobenzene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	108907	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42668	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR JAJ 5/7	C071010001	PGDP	VOA	108907	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42669	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	108907	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42670	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	108907	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42671	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	108907	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42672	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	108907	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42673	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	108907	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42674	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	108907	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42675	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	108907	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42676	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	108907	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42677	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	108907	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42678	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	108907	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42679	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	108907	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42680	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	108907	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42681	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	108907	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42682	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	108907	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42683	RGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	108907	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42684	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW220SG4-10	UY	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	108907	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42694	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75003	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42695	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42696	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42697	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42698	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42699	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42700	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42701	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42702	RGA	Chloroethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42703	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42704	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42705	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethetyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42706	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42707	RGA	Chloroethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75003	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42708	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75003	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42709	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42710	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75003	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42711	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42712	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75003	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42713	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42714	RGA	Chloroethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42715	RGA	Chloroethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/1/0/06	C061990000	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42716	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42717	RGA	Chloroethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75003	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42718	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42719	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75003	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42720	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	75003	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42721	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75003	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42722	RGA	Chloroethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75003	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42723	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75003	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42724	RGA	Chloroethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75003	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42725	RGA	Chloroethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration: JAJ 11/24/08	C08302012002	PGDP	VOA	75003	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42726	RGA	Chloroethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75003	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42727	RGA	Chloroethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	75003	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42728	RGA	Chloroethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	75003	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42729	RGA	Chloroethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75003	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42730	RGA	Chloroethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfti criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	75003	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42731	RGA	Chloroethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	75003	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42732	RGA	Chloroethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100122015002	PGDP	VOA	75003	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42733	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	75003	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42734	RGA	Chloroethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75003	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42735	RGA	Chloroethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75003	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42736	RGA	Chloroethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75003	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42737	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW220SG3-11	UYJ	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75003	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42738	RGA	Chloroethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75003	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42739	RGA	Chloroethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75003	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42740	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42741	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%.	C010990085	PGDP	VOA	67663	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42742	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42743	RGA	Chloroform	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	67663	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42744	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	67663	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42745	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42746	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42747	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42748	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42749	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42750	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42751	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42752	RGA	Chloroform	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42754	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42755	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42756	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42757	RGA	Chloroform	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	67663	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42758	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	67663	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42759	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C05020013 4	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42760	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42761	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42762	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	67663	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42763	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42764	RGA	Chloroform	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42765	RGA	Chloroform	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42766	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42767	RGA	Chloroform	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	67663	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42768	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42769	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	67663	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42770	RGA	Chloroform	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS A	C072970023	PGDP	VOA	67663	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42771	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	67663	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42772	RGA	Chloroform	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	67663	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42773	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	67663	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42774	RGA	Chloroform	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	67663	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42775	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	67663	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42776	RGA	Chloroform	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	67663	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42777	RGA	Chloroform	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	67663	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42778	RGA	Chloroform	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	67663	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42779	RGA	Chloroform	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	67663	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42780	RGA	Chloroform	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	67663	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42781	RGA	Chloroform	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	67663	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42782	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120015002	PGDP	VOA	67663	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42783	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW220SG3-10	UXJ	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	67663	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42784	RGA	Chloroform	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	67663	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42785	RGA	Chloroform	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	67663	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42786	RGA	Chloroform	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	67663	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42787	RGA	Chloroform	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	67663	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42788	RGA	Chloroform	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylontirile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	67663	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42789	RGA	Chloroform	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	67663	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42790	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42791	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	74873	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42792	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42793	RGA	Chloromethane	ug/L	J	SW846-8260B	070106	JB	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg.F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	74873	0.39	2			TRUE		J	7/30/2001	J	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42794	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	74873	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42795	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW220SG2-02	JU	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42796	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42797	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42798	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42799	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW220SG2-03	JU	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42800	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42801	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42802	RGA	Chloromethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42803	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 106108Z Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42804	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42805	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42806	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42807	RGA	Chloromethane	ug/L	U	SW846-8260	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	74873	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42808	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	74873	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42809	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW220SG2-05	JU	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42810	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42811	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42812	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	74873	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42813	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42814	RGA	Chloromethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42815	RGA	Chloromethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42816	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42817	RGA	Chloromethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	74873	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42818	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42819	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW220SG4-07	JU	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	74873	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42820	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	74873	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42821	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	74873	5	5			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
42822	RGA	Chloromethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	74873	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42823	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	74873	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42824	RGA	Chloromethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	74873	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42825	RGA	Chloromethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	74873	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42826	RGA	Chloromethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	74873	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42827	RGA	Chloromethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	74873	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42828	RGA	Chloromethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	74873	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42829	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW220SG3-09	UJ	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	74873	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42830	RGA	Chloromethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	74873	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42831	RGA	Chloromethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C09288028002	PGDP	VOA	74873	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42832	RGA	Chloromethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150002	PGDP	VOA	74873	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42833	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	74873	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42834	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW220SG4-10	UJ	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	74873	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42835	RGA	Chloromethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	74873	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42836	RGA	Chloromethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethene Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	74873	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42837	RGA	Chloromethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/09/11	C11096021003	PGDP	VOA	74873	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42838	RGA	Chloromethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	74873	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42839	RGA	Chloromethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	74873	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42840	RGA	Chromium	mg/L	J	SW846-6010A	MW220SG2-01		REG	MW220				WG	1/2/2001					C01003003	PGDP	METAL	7440473	0.035	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42841	RGA	Chromium	mg/L	J	SW846-6010A	MW220SG3-01		REG	MW220				WG	4/9/2001					C01099085	PGDP	METAL	7440473	0.042	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42842	RGA	Chromium	mg/L	=	SW846-6010A	MW220SG4-01	N	REG	MW220				WG	7/19/2001					C01200068	PGDP	METAL	7440473	0.055	0.025			TRUE	I		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42843	RGA	Chromium	mg/L	J	SW846-6010A	MW220SG1-02		REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283011	PGDP	METAL	7440473	0.053	0.025			TRUE	I		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42844	RGA	Chromium	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015010	PGDP	METAL	7440473	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42845	RGA	Chromium	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C02091203	PGDP	METAL	7440473	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42846	RGA	Chromium	mg/L	=	SW846-6010A	MW220SG4-02		REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440473	0.037	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42847	RGA	Chromium	mg/L	J	SW846-6020	MW220SG1-03	N	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440473	0.0351	0.02			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42848	RGA	Chromium	mg/L	J	SW846-6020	MW220SG2-03	N	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440473	0.0389	0.02			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42849	RGA	Chromium	mg/L	=	SW846-6020	MW220SG3-03		REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440473	0.0346	0.02			TRUE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42850	RGA	Chromium	mg/L	U	SW846-6020	MW220SG4-03	U	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42851	RGA	Chromium	mg/L	U	SW846-6020	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42852	RGA	Chromium	mg/L	U	SW846-6020	MW220SG1-04	U	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42853	RGA	Chromium	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42854	RGA	Chromium	mg/L	U	SW846-6020	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440473	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42855	RGA	Chromium	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440473	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42856	RGA	Chromium	mg/L	U	SW846-6020	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42857	RGA	Chromium	mg/L	U	SW846-6020	MW220SG1-05	U	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42858	RGA	Chromium	mg/L	U	SW846-6020	MW220SG2-05	U	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C052020134	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42859	RGA	Chromium	mg/L	U	SW846-6020	MW220SG3-05	U	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42860	RGA	Chromium	mg/L	UJ	SW846-6020	MW220SG4-05	UX	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42861	RGA	Chromium	mg/L	U	SW846-6020	MW220SG1-06	UX	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440473	0.02	0.02			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42862	RGA	Chromium	mg/L	U	SW846-6020	MW220SG2-06	UX	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42863	RGA	Chromium	mg/L	=	SW846-6020	MW220SG3-06	U	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42864	RGA	Chromium	mg/L	=	SW846-6020	MW220SG4-06	UX	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42865	RGA	Chromium	mg/L	=	SW846-6020	MW220SG1-07	U	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery slow limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42866	RGA	Chromium	mg/L	=	SW846-6020	MW220SG2-07	UX	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440473	0.01	0.01			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42867	RGA	Chromium	mg/L	=	SW846-6020	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42868	RGA	Chromium	mg/L	=	SW846-6020	MW220SG4-07		REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440473	0.0303	0.01			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42869	RGA	Chromium	mg/L	=	SW846-6020	MW220SG1-08		REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C072970023	PGDP	METAL	7440473	0.0281	0.01			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42870	RGA	Chromium	mg/L	J	SW846-6020	MW220SG2-08	X	REG	MW220				WG	1/24/2008					C080240096	PGDP	METAL	7440473	0.0118	0.01			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42871	RGA	Chromium	ug/L	=	SW846-6010B	040802		REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-	GPLMD	METAL	7440473	11.2	5			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42872	RGA	Chromium	mg/L	=	SW846-6020	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42873	RGA	Chromium	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42874	RGA	Chromium	mg/L	=	SW846-6020	MW220SG1-09	UN	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302012002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42928	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW220SG1-11		REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL-D	7440473D	0.0156				TRUE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42929	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW220SG2-11		REG	MW220				WG	1/6/2011					C11006026002	PGDP	METAL	7440473D	0.0208		0.01		TRUE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42930	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL-D	7440473D	0.01		0.01		FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42931	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW220SG4-11		REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL-D	7440473D	0.0112		0.01		TRUE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42932	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW220SG1-12	U	REG	MW220				WG	10/6/2011					C11279019001	PGDP	METAL-D	7440473D	0.01		0.01		FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42933	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	156592	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42934	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	156592	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42935	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42936	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	070106	J	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	156592	0.26	1			TRUE			7/30/2001	J	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42937	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	156592	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
42938	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	156592	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
42939	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	156592	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
42940	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	156592	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
42941	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	156592	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
42942	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	156592	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
42943	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	156592	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42944	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	156592	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42945	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	156592	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42946	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	156592	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42947	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	156592	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42948	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42949	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
42950	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	156592	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42951	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	156592	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
42952	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	156592	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
42953	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	156592	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
42954	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
42955	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	156592	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
42956	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
42957	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	156592	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
42958	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
42959	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	156592	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
42960	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	156592	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
42961	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
42962	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	156592	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
42963	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS A	C072970023	PGDP	VOA	156592	1	1			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
42964	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	156592	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
42965	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	156592	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
42966	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	156592	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
42967	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	156592	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
42968	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	156592	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
42969	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020022001	PGDP	VOA	156592	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
42970	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	156592	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42971	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	156592	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
42972	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111029001	PGDP	VOA	156592	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
42973	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	156592	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
42974	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	156592	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
42975	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100122015002	PGDP	VOA	156592	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
42976	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	156592	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
42977	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	156592	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
42978	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	156592	1	1			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
42979	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	156592	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
42980	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	156592	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
42981	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	156592	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
42982	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	156592	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
42983	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	10061015	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
42984	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	10061015	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
42985	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
42986	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	10061015	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
42987	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
42993	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
42994	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
42995	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42996	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
42997	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
42998	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
42999	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43000	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	10061015	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43001	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	10061015	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43002	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43003	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibrtion. JA Johnson 5-19-05	C051150085	PGDP	VOA	10061015	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43004	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43005	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	10061015	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43006	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43007	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43008	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43009	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43010	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	10061015	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43011	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43012	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	10061015	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43013	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	10061015	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43014	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	10061015	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
43015	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	10061015	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43016	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	10061015	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43017	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	10061015	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43018	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	10061015	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43019	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	10061015	5	5			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
43020	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148003007	GPLMD	VOA	10061015	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43021	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220S63-09	None Reported	904148002004	GPLMD	VOA	10061015	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43022	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	10061015	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43023	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	10061015	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43024	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	10061015	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43025	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	10061015	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43026	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	10061015	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43027	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	10061015	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43028	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	10061015	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43029	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	10061015	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43030	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	10061015	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43031	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	10061015	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43032	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	10061015	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43033	RGA	Cobalt	mg/L	U	SW846-6010A	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43034	RGA	Cobalt	mg/L	U	SW846-6010A	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43035	RGA	Cobalt	mg/L	U	SW846-6010A	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43036	RGA	Cobalt	mg/L	U	SW846-6010A	MW220SG1-02	U	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43037	RGA	Cobalt	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43038	RGA	Cobalt	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43039	RGA	Cobalt	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43040	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG1-03		REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440484	0.0041	0.001			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43041	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG2-03		REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440484	0.00496	0.001			TRUE		S	2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43042	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG3-03		REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440484	0.00289	0.001			TRUE		S	4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43043	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG4-03	N	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440484	0.161	0.01			TRUE		S	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43044	RGA	Cobalt	mg/L	=	SW846-6020	MW220DSG1-04	NX	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440484	0.0226	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43045	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG1-04	NX	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440484	0.0212	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43046	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG2-04		REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440484	0.00464	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43047	RGA	Cobalt	mg/L	U	SW846-6020	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C040140120	PGDP	METAL	7440484	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43048	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG4-04	B	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440484	0.00204	0.001	0		TRUE		S	8/3/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43049	RGA	Cobalt	mg/L	=	SW846-6020	MW220DSG1-05	B	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440484	0.00166	0.001			TRUE		S	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43050	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG1-05	B	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440484	0.00174	0.001			TRUE		S	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43051	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG2-05		REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440484	0.00254	0.001			TRUE		S	1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43052	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG3-05		REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440484	0.00354	0.001			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43053	RGA	Cobalt	mg/L	J	SW846-6020	MW220SG4-05	X	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43074	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG4-10		REG	MW220				WG	10/13/2003				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014002	PGDP	METAL	7440484	0.00235	0.001			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43075	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG1-11		REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL	7440484	0.00194	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43076	RGA	Cobalt	mg/L	J	SW846-6020	MW220SG2-11	X	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11096026002	PGDP	METAL	7440484	0.00256	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43077	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7440484	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43078	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL	7440484	0.001	0.001			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43079	RGA	Cobalt	mg/L	=	SW846-6020	MW220SG1-12		REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11	C11277013001	PGDP	METAL	7440484	0.00227	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43080	RGA	Copper	mg/L	U	SW846-6010A	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7440508	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43081	RGA	Copper	mg/L	U	SW846-6010A	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7440508	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43082	RGA	Copper	mg/L	U	SW846-6010A	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440508	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43083	RGA	Copper	mg/L	U	SW846-6010A	MW220SG1-02	BU	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440508	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43084	RGA	Copper	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440508	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43085	RGA	Copper	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43086	RGA	Copper	mg/L	U	SW846-6010A	MW220SG4-02	BU	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440508	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43087	RGA	Copper	mg/L	J	SW846-6020	MW220SG1-03	BN	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440508	0.0211	0.02			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43088	RGA	Copper	mg/L	U	SW846-6020	MW220SG2-03	BU	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440508	0.02	0.02			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43089	RGA	Copper	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43090	RGA	Copper	mg/L	U	SW846-6020	MW220SG4-03	U	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440508	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43091	RGA	Copper	mg/L	UJ	SW846-6020	MW220DSG1-04	NU	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43092	RGA	Copper	mg/L	UJ	SW846-6020	MW220SG1-04	NU	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C032860058	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43093	RGA	Copper	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004					C040130041	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43094	RGA	Copper	mg/L	U	SW846-6020	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440508	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43095	RGA	Copper	mg/L	U	SW846-6020	MW220SG4-04	BU	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria, CDS 8/17/04	C042030046	PGDP	METAL	7440508	0.02	0.02	0		FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43096	RGA	Copper	mg/L	U	SW846-6020	MW220DSG1-05	UX	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43097	RGA	Copper	mg/L	U	SW846-6020	MW220SG1-05	UX	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43098	RGA	Copper	mg/L	U	SW846-6020	MW220SG2-05	BU	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%, ARH 1/31/05	C052200134	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43099	RGA	Copper	mg/L	U	SW846-6020	MW220SG3-05	U	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43100	RGA	Copper	mg/L	U	SW846-6020	MW220SG4-05	U	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43101	RGA	Copper	mg/L	U	SW846-6020	MW220SG1-06	BUX	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43102	RGA	Copper	mg/L	UJ	SW846-6020	MW220SG2-06	UX	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43103	RGA	Copper	mg/L	=	SW846-6020	MW220SG3-06	UX	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43104	RGA	Copper	mg/L	=	SW846-6020	MW220SG4-06	U	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43105	RGA	Copper	mg/L	=	SW846-6020	MW220SG1-07	BU	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
43106	RGA	Copper	mg/L	=	SW846-6020	MW220SG2-07	UX	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440508	0.02	0.02			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - January SG07-02	3/16/2012
43107	RGA	Copper	mg/L	=	SW846-6020	MW220SG3-07	NU	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43108	RGA	Copper	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43109	RGA	Copper	mg/L	U	SW846-6020	MW220SG1-08	U	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C072970023	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43110	RGA	Copper	mg/L	U	SW846-6020	MW220SG2-08	U	REG	MW220				WG	1/24/2008				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C080240096	PGDP	METAL	7440508	0.02	0.02			FALSE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
43111	RGA	Copper	ug/L	J	SW846-6010B	040802	J	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007- 004-	GPLMD	METAL	7440508	2.3	10			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43112	RGA	Copper	mg/L	=	SW846-6020	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43113	RGA	Copper	mg/L	UJ	SW846-6020	MW220SG4-08	NU	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43114	RGA	Copper	mg/L	=	SW846-6020	MW220SG1-09	UN	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08. X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C08302012002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43115	RGA	Copper	mg/L	U	SW846-6020	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43116	RGA	Copper	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43117	RGA	Copper	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43118	RGA	Copper	mg/L	UJ	SW846-6020	MW220SG1-10	NUX	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C09288028002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43119	RGA	Copper	mg/L	U	SW846-6020	MW220SG2-10	U	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43120	RGA	Copper	mg/L	=	SW846-6020	MW220SG3-10	UN	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43121	RGA	Copper	mg/L	UJ	SW846-6020	MW220SG4-10	U	REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43122	RGA	Copper	mg/L	=	SW846-6020	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43123	RGA	Copper	mg/L	=	SW846-6020	MW220SG2-11	U	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11096026002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43124	RGA	Copper	mg/L	=	SW846-6020	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43125	RGA	Copper	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL	7440508	0.02	0.02			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43126	RGA	Copper	mg/L	=	SW846-6020	MW220SG1-12		REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11	C11277013001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43127	RGA	Cumene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	98828	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43128	RGA	Cumene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	98828	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43129	RGA	Cumene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	98828	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43130	RGA	Cyanide	mg/L	U	SW846-9014	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43131	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG1-02	U	REG	MW220				WG	10/10/2001					C012830117	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43132	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG2-02	U	REG	MW220				WG	1/15/2002					C020150100	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43133	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG3-02	U	REG	MW220				WG	4/1/2002					C020910203	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43134	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG4-02	UX	REG	MW220				WG	7/9/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C021900079	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43135	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG1-03	U	REG	MW220				WG	10/14/2002					C022880009	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43136	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG2-03	UX	REG	MW220				WG	1/15/2003				LCS-1 recovery was 84% and outside acceptance criteria of 85-115%. TLC 2/13/02	C030150036	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/29/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43137	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43138	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG4-03	*UX	REG	MW220				WG	7/14/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960006	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43139	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43140	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43141	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW220SG2-04	JU	REG	MW220				WG	1/13/2004					C040130041	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43142	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Initial and final low laboratory control sample recovered 75 and 79% respectively and outside of acceptance range of 85-115%. TLC 5/4/04	C041040120	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/22/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43143	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43144	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43145	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43146	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C052200134	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/2/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43147	RGA	Cyanide	mg/L	U	SW846-9010-A	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43148	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				Sample was J qualified due to LCLS being outside of control limits. LCSL had a recovery of 88.8% and acceptance limits were 90-110%. TLC 7/28/05	C051950243	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43149	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW220SG1-06	JU	REG	MW220				WG	10/20/2005				J qualified due to LCSL having a recovery of 82.5%. Acceptable control limits are 92.5-112.5%. TLC 11/2/05	C052930070	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43150	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW220SG2-06	*JU	REG	MW220				WG	1/18/2006				J qualified LCSL and LCSH recovered 67.5% and 94% respectively. Acce

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43193	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	124481	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43194	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	124481	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43195	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	124481	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43196	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	124481	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43197	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051150085	PGDP	VOA	124481	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43198	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43199	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	124481	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43200	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43201	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	124481	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43202	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43203	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	124481	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43204	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	124481	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43205	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW220SG3-07	JU	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43206	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	124481	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43207	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	124481	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43208	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	124481	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
43209	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	124481	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43210	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	124481	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43211	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	124481	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43212	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	124481	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43213	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	124481	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43214	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	124481	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43215	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	124481	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43216	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	124481	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43217	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	124481	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43218	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	124481	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43219	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	124481	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43220	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UXJ	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	124481	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43221	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	124481	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43222	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. sst/102510	C10285035001	PGDP	VOA	124481	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43223	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW220SG2-11	UJ	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	124481	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43224	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	124481	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43225	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sst/081111	C11200008002	PGDP	VOA	124481	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43226	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. sst/101911	C11279019001	PGDP	VOA	124481	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43227	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43228	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	74953	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43229	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43230	RGA	Dibromomethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	74953	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
43231	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	74953	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43232	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43233	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43234	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43235	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43236	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43237	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43238	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43239	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43240	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43241	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43242	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43243	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43244	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	74953	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43245	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	74953	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43246	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43247	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43248	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43249	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	74953	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43250	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW220SG2-06	JU	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43251	RGA	Dibromomethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43252	RGA	Dibromomethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43253	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43254	RGA	Dibromomethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	74953	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43255	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43256	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	74953	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43257	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	74953	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43258	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	74953	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
43259	RGA	Dibromomethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	74953	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43260	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	74953	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43261	RGA	Dibromomethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	74953	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43262	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020120002	PGDP	VOA	74953	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43263	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	74953	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43264	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	74953	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43265	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	74953	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43266	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	74953	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43267	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroetahne cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroetahne 1,2-dichloroetahne Bromodichloromethane 1,	C10012015002	PGDP	VOA	74953	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43268	RGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroetahne Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	74953	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43269	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	74953	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43270	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	74953	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43271	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	74953	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43272	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	74953	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43273	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	74953	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43274	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	74953	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43275	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	PHYSC	N340	251	50			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43276	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	75718	5	5			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43277	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43278	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75718	2	2			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
43279	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75718	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43280	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43281	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW220SG3-02	JU	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43282	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43283	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43284	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43285	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43286	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43287	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220DSG1-04	JU	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43288	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG1-04	JU	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43289	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43290	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43291	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43292	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75718	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43293	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75718	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43294	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 90 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C052000134	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43295	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43296	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43297	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75718	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43298	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW220SG2-06	JU	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43299	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75718	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43300	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW220SG2-01	X	REG	MW220				WG	1/2/2001				X- This batch of samples was inadvertently analyzed for total solids instead of total dissolved solids. The error was discovered the next day and the samples were then analyzed for dissolved solids. The samples had set out on the shelf overnight unpr	C010030038	PGDP	PHYSC	N340	251	50			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43301	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW220SG3-01		REG	MW220				WG	4/9/2001					C010990085	PGDP	PHYSC	N340	216	48			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43302	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW220SG4-01		REG	MW220				WG	7/19/2001					C012000068	PGDP	PHYSC	N340	209	48			TRUE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43303	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW220SG1-02	X	REG	MW220				WG	10/10/2001				X- The holding time was missed on this sample due to a miscommunication in the lab. The technician thought these samples were already analyzed when in fact they were not. See PEMS for more information. tlf 11-02-01	C012830117	PGDP	PHYSC	N340	265	100			TRUE		DIS-EDDF1	10/19/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43304	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW220SG2-02		REG	MW220				WG	1/15/2002					C020150100	PGDP	PHYSC	N340	353	43			TRUE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43305	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW220SG3-02		REG	MW220				WG	4/1/2002					C020910203	PGDP	PHYSC	N340	255	10			TRUE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43306	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW220SG4-02		REG	MW220				WG	7/9/2002					C021900079	PGDP	PHYSC	N340	252	100			TRUE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43307	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW220SG1-03		REG	MW220				WG	10/14/2002					C022880009	PGDP	PHYSC	N340

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43320	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW220SG4-05	UX	REG	MW220				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.tf 7/25/05	C05195O243	PGDP	PHYSC	N340	500	500			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43321	RGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW220SG1-06	JU	REG	MW220				WG	10/20/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 89%. Acceptance limits for the LCS are 93-106%. tf 11/02/05	C052930070	PGDP	PHYSC	N340	500	500			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43322	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	PHYSC	N340	500	500			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43323	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG3-06	U	REG	MW220				WG	4/11/2006					C061010056	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43324	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	PHYSC	N340	500	500			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43325	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG1-07		REG	MW220				WG	10/9/2006					C062820023	PGDP	PHYSC	N340	191	40			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43326	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG2-07		REG	MW220				WG	1/11/2007					C070110189	PGDP	PHYSC	N340	212	40			TRUE			1/17/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43327	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	PHYSC	N340	200	40			TRUE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43328	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG4-07		REG	MW220				WG	7/18/2007					C072000023	PGDP	PHYSC	N340	193	32			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43329	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG1-08		REG	MW220				WG	10/24/2007					C072970023	PGDP	PHYSC	N340	200	32			TRUE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
43330	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG2-08		REG	MW220				WG	1/24/2008					C080240096	PGDP	PHYSC	N340	204	32			TRUE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
43331	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG3-08		REG	MW220				WG	4/15/2008					C081960062	PGDP	PHYSC	N340	236	32			TRUE			4/18/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
43332	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG4-08		REG	MW220				WG	7/23/2008					C082050117	PGDP	PHYSC	N340	197	36			TRUE			7/28/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
43333	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG1-09		REG	MW220				WG	10/28/2008					C083020312002	PGDP	PHYSC	N340	201	36			TRUE			11/4/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
43334	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG2-09		REG	MW220				WG	1/20/2009					C09020020001	PGDP	PHYSC	N340	195	36			TRUE			1/23/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
43335	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG3-09		REG	MW220				WG	4/21/2009					C09111028001	PGDP	PHYSC	N340	235	36			TRUE			4/24/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
43336	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG4-09		REG	MW220				WG	7/15/2009					C09196057003	PGDP	PHYSC	N340	230	36			TRUE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
43337	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG1-10		REG	MW220				WG	10/15/2009					C09288028002	PGDP	PHYSC	N340	199	36			TRUE			10/20/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
43338	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG2-10		REG	MW220				WG	1/12/2010					C100121015002	PGDP	PHYSC	N340	211	36			TRUE			1/13/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
43339	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG3-10		REG	MW220				WG	4/12/2010					C10102019001	PGDP	PHYSC	N340	198	32			TRUE			4/15/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
43340	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG4-10		REG	MW220				WG	7/12/2010					C10193014002	PGDP	PHYSC	N340	211	32			TRUE			7/13/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
43341	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG1-11		REG	MW220				WG	10/11/2010					C10285035001	PGDP	WETCHEM	N340	176	40			TRUE			10/12/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
43342	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG2-11		REG	MW220				WG	1/6/2011					C11006026002	PGDP	WETCHEM	N340	180	40			TRUE			1/11/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
43343	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG3-11		REG	MW220				WG	4/6/2011					C11096021003	PGDP	WETCHEM	N340	217	40			TRUE			4/11/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
43344	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG4-11		REG	MW220				WG	7/19/2011					C11200008002	PGDP	WETCHEM	N340	239	40			TRUE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
43345	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW220SG1-12		REG	MW220				WG	10/6/2011					C11279019001	PGDP	WETCHEM	N340	183	35			TRUE			10/12/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
43346	RGA	Ethanol	ug/L	R	SW846-8015	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C01003003B	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43347	RGA	Ethanol	ug/L	R	SW846-8015	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C010990085	PGDP	VOA	64175	250	250			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43348	RGA	Ethanol	ug/L	R	SW846-8015	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	VOA	64175	250	250			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43349	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG1-02	U	REG	MW220				WG	10/18/2001					C012830117	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43350	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG2-02	U	REG	MW220				WG	1/15/2002					C020150100	PGDP	VOA	64175	250	250			FALSE			1/24/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43351	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG3-02	U	REG	MW220				WG	4/1/2002					C020910203	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43352	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG4-02	U	REG	MW220				WG	7/9/2002					C021900079	PGDP	VOA	64175	250	250			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43353	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG1-03	U	REG	MW220				WG	10/14/2002					C022880009	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43354	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG2-03	U	REG	MW220				WG	1/15/2003					C030150036	PGDP	VOA	64175	250	250			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43355	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG3-03	U	REG	MW220				WG	4/10/2003				Sample is J qualified due to Internal Standard recovery falling outside of QC limits. IS recovery was 46%, QC limits are 50%-150%.BK Johnson 8/05/03	C031000109	PGDP	VOA	64175	250	250			FALSE			4/14/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43356	RGA	Ethanol	ug/L	UJ	SW846-8015	MW220SG4-03	JU	REG	MW220				WG	7/14/2003					C031960006	PGDP	VOA	64175	250	250			FALSE			7/18/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43357	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	VOA	64175	250	250			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43358	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	VOA	64175	250	250			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43359	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG2-04	U	REG	MW220				WG	1/13/2004					C040130041	PGDP	VOA	64175	250	250			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43360	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	VOA	64175	250	250			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43361	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	VOA	64175	250	250			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43362	RGA	Ethanol	ug/L	U	SW846-8015	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	VOA	64175	250	250			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43363	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	VOA	64175	250	250			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43364	RGA	Ethanol	ug/L	UJ	SW846-8015	MW220SG2-05	UY	REG	MW220				WG	1/20/2005				Sample J qualified due to failure of CCV to meet acceptance criteria.TLB 1/28/05 Sample batch rerun to provide unqualified data. No MS/MSD sueto lack of sample. Sample is no longer J qualified. TLB 2/01/05	C052200134	PGDP	VOA	64175	250	250			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43365	RGA	Ethanol	ug/L	R	SW846-8015	MW220SG3-05	UY	REG	MW220				WG	4/25/2005				Y qualified because MS recovery (144.9%) was above acceptable limits (74-128%).TLB 5/03/05	C051150085	PGDP	VOA	64175	250	250			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43366	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	VOA	64175	250	250			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43367	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	VOA	64175	250	250			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43368	RGA	Ethanol	ug/L	U	SW846-8015	MW220SG2-06	UY	REG	MW220				WG	1/18/2006				Y = MSD recovery (139.2%) exceeded acceptance criteria (77-134%).TLB 2/1/06	C060180041	PGDP	VOA	64175	250	250			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43369	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	107120	4	4			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
43370	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C01003003B	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43371	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31% The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C010990085	PGDP	VOA	97632	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43372	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW220SG4-01	JU	REG	MW220				WG	7/19/2001					C012000068	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43373	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	97632	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
43374	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG1-02	JU	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	97632	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43375	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG2-02	JU	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43376	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43377	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG4-02	JU	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43378	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	97632	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43379	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	97632	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43380	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG3-03	JU	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	97632	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43381	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW220SG4-03	JU	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43382	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	97632	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43383	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	97632	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43384	RGA	Ethyl methacrylate	ug/L	R	SW846-8260	MW220SG2-04	JU	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	97632	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43385	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43386	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43387	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	97632	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43388	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	97632	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43389	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW220SG2-05	JU	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43390	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	97632	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43391	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43392	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	97632	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43410	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43411	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43412	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crriteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	100414	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43413	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	100414	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43414	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43415	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051150085	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43416	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43417	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	100414	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43418	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43419	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43420	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43421	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43422	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	100414	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43423	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43424	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	100414	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43425	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	100414	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43426	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	100414	5	5			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
43427	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	100414	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43428	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	100414	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43429	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	100414	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43430	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	100414	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43431	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	100414	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43432	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	100414	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43433	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	100414	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43434	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	100414	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43435	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	100414	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43436	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	100414	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43437	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	100414	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43438	RGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	100414	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43439	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	100414	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43440	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	100414	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43441	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	100414	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43442	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	100414	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43443	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	100414	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43444	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylontrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	100414	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43445	RGA	Fluoride	mg/L	=	9214	MW220SG4-01		REG	MW220				WG	7/19/2001					C012000068	PGDP	ANION	16984488	0.16	0.1			TRUE	S		7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43446	RGA	Fluoride	mg/L	=	9214	MW220SG1-02		REG	MW220				WG	10/10/2001					C012830117	PGDP	ANION	16984488	0.23	0.1			TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43447	RGA	Fluoride	mg/L	=	9214	MW220SG2-02		REG	MW220				WG	1/15/2002					C020150100	PGDP	ANION	16984488	0.28	0.1			TRUE			1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43448	RGA	Fluoride	mg/L	=	9214	MW220SG3-02		REG	MW220				WG	4/1/2002					C020910203	PGDP	ANION	16984488	0.24	0.1			TRUE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43449	RGA	Fluoride	mg/L	=	9214	MW220SG4-02		REG	MW220				WG	7/9/2002					C021900079	PGDP	ANION	16984488	0.2	0.1			TRUE	S		8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43450	RGA	Fluoride	mg/L	=	9214	MW220SG1-03		REG	MW220				WG	10/14/2002					C022880009	PGDP	ANION	16984488	0.19	0.1			TRUE	S		10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43451	RGA	Fluoride	mg/L	=	9214	MW220SG2-03		REG	MW220				WG	1/15/2003					C030150036	PGDP	ANION	16984488	0.16	0.1			TRUE	S		1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43452	RGA	Fluoride	mg/L	=	9214	MW220SG3-03		REG	MW220				WG	4/10/2003					C031000109	PGDP	ANION	16984488	0.22	0.1			TRUE	S		4/25/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43453	RGA	Fluoride	mg/L	=	9214	MW220SG4-03		REG	MW220				WG	7/14/2003					C031960006	PGDP	ANION	16984488	0.32	0.1			TRUE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43454	RGA	Fluoride	mg/L	J	9214	MW220DSG1-04	*	FR	MW220				WG	10/13/2003					C032860059	PGDP	ANION	16984488	0.2	0.1			TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43455	RGA	Fluoride	mg/L	J	9214	MW220SG1-04	*	REG	MW220				WG	10/13/2003					C032860058	PGDP	ANION	16984488	0.2	0.1			TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43456	RGA	Fluoride	mg/L	=	9214	MW220SG2-04		REG	MW220				WG	1/13/2004					C040130041	PGDP	ANION	16984488	0.24	0.1			TRUE			1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43457	RGA	Fluoride	mg/L	=	9214	MW220SG3-04		REG	MW220				WG	4/13/2004					C041040120	PGDP	ANION	16984488	0.23	0.1			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43458	RGA	Fluoride	mg/L	=	9214	MW220SG4-04		REG	MW220				WG	7/21/2004					C042030046	PGDP	ANION	16984488	0.21	0.1			TRUE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43459	RGA	Fluoride	mg/L	=	9214	MW220DSG1-05		FR	MW220				WG	10/11/2004					C042860010	PGDP	ANION	16984488	0.2	0.1			TRUE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43460	RGA	Fluoride	mg/L	=	9214	MW220SG1-05		REG	MW220				WG	10/11/2004					C042860009	PGDP	ANION	16984488	0.22	0.1			TRUE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43461	RGA	Fluoride	mg/L	=	9214	MW220SG2-05		REG	MW220				WG	1/20/2005					C050200134	PGDP	ANION	16984488	0.18	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43462	RGA	Fluoride	mg/L	=	9214	MW220SG3-05		REG	MW220				WG	4/25/2005					C051150085	PGDP	ANION	16984488	0.22	0.1			TRUE			5/5/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43463	RGA	Fluoride	mg/L	=	9214	MW220SG4-05		REG	MW220				WG	7/14/2005					C051950243	PGDP	ANION	16984488	0.19	0.1			TRUE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43464	RGA	Fluoride	mg/L	=	9214	MW220SG1-06		REG	MW220				WG	10/20/2005					C052930070	PGDP	ANION	16984488	0.16	0.1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43465	RGA	Fluoride	mg/L	=	9214	MW220SG2-06		REG	MW220				WG	1/18/2006					C060180041	PGDP	ANION	16984488	0.18	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43466	RGA	Fluoride	mg/L	=	9214	MW220SG3-06		REG	MW220				WG	4/11/2006					C061010056	PGDP	ANION	16984488	0.19	0.1			TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43467	RGA	Fluoride	mg/L	=	9214	MW220SG4-06		REG	MW220				WG	7/17/2006					C061990000	PGDP	ANION	16984488	0.19	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43468	RGA	Fluoride	mg/L	=	9214	MW220SG1-07		REG	MW220				WG	10/9/2006					C062820023	PGDP	ANION	16984488	0.18	0.1			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43469	RGA	Fluoride	mg/L	=	9214	MW220SG2-07		REG	MW220				WG	1/11/2007					C070110189	PGDP	ANION	16984488	0.22	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43470	RGA	Fluoride	mg/L	=	9214	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	ANION	16984488	0.2	0.1			TRUE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43471	RGA	Fluoride	mg/L	=	9214	MW220SG4-07		REG	MW220				WG	7/18/2007					C072000023	PGDP	ANION	16984488	0.18	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43472	RGA	Fluoride	mg/L	=	9214	MW220SG1-08		REG	MW220				WG	10/24/2007					C072970023	PGDP	ANION	16984488	0.18	0.1			TRUE			11/10/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43473	RGA	Fluoride	mg/L	=	9214	MW220SG2-08		REG	MW220				WG	1/24/2008					C080240096	PGDP	ANION	16984488	0.18	0.1			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
43474	RGA	Fluoride	mg/L	=	9214	MW220SG3-08		REG	MW220				WG	4/15/2008					C081060062	PGDP	ANION	16984488	0.2	0.1			TRUE			4/21/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43475	RGA	Fluoride	mg/L	=	9214	MW220SG4-08		REG	MW220				WG	7/23/2008					C082050117	PGDP	ANION	16984488	0.19	0.1			TRUE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43476	RGA	Fluoride	mg/L	=	9214	MW220SG1-09		REG	MW220				WG	10/28/2008					C08302012002	PGDP	ANION	16984488	0.19	0.1			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43477	RGA	Fluoride	mg/L	=	9214	MW220SG2-09		REG	MW220				WG	1/20/2009					C09020020001	PGDP	ANION	16984488	0.18	0.1			TRUE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43478	RGA	Fluoride	mg/L	=	9214	MW220SG3-09		REG	MW220				WG	4/21/2009					C09111028001	PGDP	ANION	16984488	0.22	0.1			TRUE			5/12/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43479	RGA	Fluoride	mg/L	=	9214	MW220SG4-09		REG	MW220				WG	7/15/2009					C09196057003	PGDP	ANION	16984488	0.23	0.1			TRUE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43480	RGA	Fluoride	mg/L	=	9214	MW220SG1-10		REG	MW220				WG	10/15/2009					C09288028002	PGDP	ANION	16984488	0.15	0.1			TRUE	S		11/10/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43481	RGA	Fluoride	mg/L	=	9214	MW220SG2-10		REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43531	RGA	Iodide	ug/L	=	EPA-345.1	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43532	RGA	Iodide	mg/L	=	EPA-345.1	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	WETCHEM	20461545	2	2			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43533	RGA	Iodide	mg/L	=	EPA-345.1	MW220SG1-12	BU	REG	MW220				WG	10/6/2011				B: The method blank analyzed at the end of this batch of samples read 1.44 mg/L. The upper acceptance limit is 1.37 mg/L based on three sigma. tlf 10/7/11	C11279019001	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43534	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG4-01	U	REG	MW220				WG	7/19/2001				TPU = 14.3 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay TPU = 7.675 The Ra-226 and I-131 activities were determined by gamma	C012000068	PGDP	RADS	10043660	6.76	25.1	13.5	14.3	FALSE			8/14/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43535	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG1-02	UX	REG	MW220				WG	10/10/2001				spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C012830117	PGDP	RADS	10043660	-0.3956	13.15	0.7912	7.675	FALSE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43536	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-02	UX	REG	MW220				WG	1/15/2002				TPU = 10.6	C020150100	PGDP	RADS	10043660	4.28	18.4	8.55	10.6	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43537	RGA	Iodine-131	pCi/L	=	RL-7124	MW220SG3-02	U	REG	MW220				WG	4/1/2002				TPU = 128	C020910203	PGDP	RADS	10043660	164	53.2	128	128	TRUE	I		4/14/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL SG02-03	3/16/2012
43538	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG4-02	U	REG	MW220				WG	7/9/2002				TPU = 16.4	C021900079	PGDP	RADS	10043660	-4.15	23.9	8.31	16.4	FALSE			7/14/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43539	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG1-03	U	REG	MW220				WG	10/14/2002				TPU = 15.6	C022880009	PGDP	RADS	10043660	-5.91	26.2	11.8	15.6	FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43540	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-03	U	REG	MW220				WG	1/15/2003				TPU = 15.4	C030150036	PGDP	RADS	10043660	-7.69	20.2	15.4	15.4	FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43541	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG3-03	U	REG	MW220				WG	4/10/2003				TPU = 15.6	C031000109	PGDP	RADS	10043660	1.04	23.5	2.09	15.6	FALSE			4/16/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43542	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG4-03	U	REG	MW220				WG	7/14/2003				TPU = 27.5	C031960006	PGDP	RADS	10043660	13.8	24.4	27.5	27.5	FALSE			7/19/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43543	RGA	Iodine-131	pCi/L	U	RL-7124	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				TPU = 11	C032860059	PGDP	RADS	10043660	5.5	12	11	11	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43544	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG1-04	U	REG	MW220				WG	10/13/2003				TPU = 6.13	C032860026	PGDP	RADS	10043660	-2.17	10.7	4.34	6.13	FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43545	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-04	U	REG	MW220				WG	1/13/2004				TPU = 8.89	C040130041	PGDP	RADS	10043660	0.204	15.8	0.409	8.89	FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43546	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG3-04	U	REG	MW220				WG	4/13/2004				TPU = 17.2	C041040120	PGDP	RADS	10043660	-7.59	27.7	15.2	17.2	FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43547	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	RADS	10043660	-5.69	13.1	11.4	11.4	FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43548	RGA	Iodine-131	pCi/L	U	RL-7124	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	RADS	10043660	-12.2	30	24.4	24.4	FALSE			10/29/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43549	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	RADS	10043660	-3.83	30	7.67	17.9	FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43550	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C050200134	PGDP	RADS	10043660	-1.13	21.4	2.26	10.9	FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43551	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	RADS	10043660	-4.55	29.8	9.11	15.2	FALSE			5/6/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43552	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	RADS	10043660	10.6	14.2	8.95	9.03	FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43553	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	RADS	10043660	0.784	14.8	1.57	7.76	FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43554	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	RADS	10043660	-0.661	19.7	1.32	10.5	FALSE			1/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43555	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG3-06	U	REG	MW220				WG	4/11/2006					C061010056	PGDP	RADS	10043660	4.85	23.4	9.7	9.7	FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43556	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	RADS	10043660	1.32	9.99	2.63	4.72	FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43557	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG1-07	U	REG	MW220				WG	10/9/2006					C062820023	PGDP	RADS	10043660	0.12	14.9	0.239	7.34	FALSE			10/10/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43558	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG2-07	U	REG	MW220				WG	1/11/2007					C070110189	PGDP	RADS	10043660	1.47	13.9	2.93	6.46	FALSE			1/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43559	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	RADS	10043660	2.53	14.6	5.05	6.69	FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43560	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	RADS	10043660	2.44	17.8	4.87	8.72	FALSE			7/20/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43561	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	RADS	10043660	0.041	16.2	0.0821	8.39	FALSE			10/25/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
43562	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	RADS	10043660	-0.265	13.7	0.531	6.49	FALSE			1/25/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
43563	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	RADS	10043660	-3.31	16.6	6.61	8.72	FALSE			4/18/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
43564	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	RADS	10043660	-9.94	20	19.7	19.7	FALSE			7/28/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
43565	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C083020120002	PGDP	RADS	10043660	-4.68	9.73	9.36	9.36	FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43566	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	RADS	10043660	6.93	12.8	5.64	5.7	FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43567	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	RADS	10043660	1.43	10.8	2.86	5.09	FALSE			4/22/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43568	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	RADS	10043660	-5.67	11.6	11.3	11.3	FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43569	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	RADS	10043660	13.7	22.3	12.5	12.6	FALSE			10/19/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43570	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	RADS	10043660	-4.7	12.7	9.41	9.41	FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43571	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG3-10	U	REG	MW220				WG	4/1/2010					C10102019003	PGDP	RADS	10043660	3.48	12.2	6.95	6.95	FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43572	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	RADS	10043660	5.79	15.5	11.6	11.6	FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43573	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C10285035001	PGDP	RADS	10043660	-0.569	2.95	1.14	1.75	FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43574	RGA	Iodine-131	pCi/L	U	RL-7124	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C11006026002	PGDP	RADS	10043660	-2.04	2.7	4.08	4.08	FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43575	RGA	Iodine-131	pCi/L	=	RL-7124	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	RADS	10043660	1.29	2.94	2.58	2.58	FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43576	RGA	Iodine-131	pCi/L	=	RL-7124	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	RADS	10043660	-1.17	2.95	2.34	2.34	FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43577	RGA	Iodine-131	pCi/L	=	RL-7124	MW220SG1-12	U	REG	MW220				WG	10/6/2011					C11279019001	PGDP	RADS	10043660	0.0599	2.92	0.12	1.72	FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43578	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG2-01	JU	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43579	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	74884	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43580	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43581	RGA	Iodomethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	74884	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
43582	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG1-02	JU	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	74884	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43583	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG2-02	JU	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43584	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43585	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220SG4-02	JU	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43586	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	74884	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43587	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220SG2-03	JU	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	74884	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43588	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220SG3-03	JU	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	74884	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43589	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	74884	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43590	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220DSG1-04	JU	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information. This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 106/1082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860059	PGDP	VOA	74884	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43591	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220SG1-04	JU	REG	MW220				WG	10/13/2003					C032860058	PGDP	VOA	74884	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43592	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	74884	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43593	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	74884	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43594	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220SG4-04	JU	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	74884	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43595	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220DSG1-05	JU	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	74884	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43596	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220SG1-05	JU	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	74884	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43597	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the seperator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	74884	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43598	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	74884	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43599	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard.Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	74884	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43600	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	74884	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43601	RGA	Iodomethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	M

Groundwater Database

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANALYSIS_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SAMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	TO_COLLECTED	SAMP_START_LEVEL	SAMP_END_LEVEL	Comments_Sample	Comments_Laboratory	LAB_SAMPLE_ID	LAB_CODE	ANALYTE	RESULTS	DETECT_LIMIT	RAW_ERR	TPU	DETECT	CAT_RSLT	NON_COMPL_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH	d_added
2	d4372	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	4/1/2004				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310001S	PEQP	METAL	7439965	0.0021	0.005		TRUE						2/4/2003		15479	SG03-03	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
3	d4373	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	1/15/2004				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310003S	PEQP	METAL	7439965	0.0021	0.005		TRUE						2/4/2003		15479	SG03-03	C-746 S&T QUARTERLY - JANUARY SG03-03	3/16/2012
4	d4374	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	10/1/2002				X qualified because element not in bt bar good digestion spike or outside linear range for MS and MSD. ; g qualified because ICV or CCV outside 90-110%. 11-5-02 cds	0C2288000	PEQP	METAL	7439965	0.0036	0.005		TRUE						12/1/2002		14967	SG02-03	C-746 S&T QUARTERLY - OCTOBER SG02-01	3/16/2012
5	d4375	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-02	U	REG	MW220			WG	7/9/2002				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310002S	PEQP	METAL	7439965	0.035	0.025		TRUE						7/11/2002		14383	SG02-03	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
6	d4376	RDA	Halogenated	mg/L	=	SW846-6010A	MW2205OS2-02	U	REG	MW220			WG	4/1/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.;F Williams 5/1/02	0C0291023	PEQP	METAL	7439965	0.025	0.025		FALSE						4/3/2002		13484	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-04	3/16/2012
7	d4377	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	10/1/2002				X qualified because element not in bt bar good digestion spike or outside linear range for MS and MSD. ; g qualified because ICV or CCV outside 90-110%. 11-5-02 cds	0C2288000	PEQP	METAL	7439965	0.0036	0.005		TRUE						12/1/2002		14967	SG02-03	C-746 S&T QUARTERLY - OCTOBER SG02-01	3/16/2012
8	d4378	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	1/15/2003				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310004S	PEQP	METAL	7439965	0.0021	0.005		TRUE						2/4/2003		15479	SG03-03	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
9	d4379	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	4/1/2003				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310005S	PEQP	METAL	7439965	0.0021	0.005		TRUE						4/3/2003		15678	SG03-03	C-746 S&T QUARTERLY - APRIL - SG03-04	3/16/2012
10	d4380	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	7/1/2003				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310006S	PEQP	METAL	7439965	0.0021	0.005		TRUE						7/2/2003		15679	SG03-03	C-746 S&T QUARTERLY - JULY - SG03-04	3/16/2012
11	d4381	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	10/1/2003				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310007S	PEQP	METAL	7439965	0.0021	0.005		TRUE						10/2/2003		15678	SG03-03	C-746 S&T QUARTERLY - JANUARY SG03-03	3/16/2012
12	d4382	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-03	U	REG	MW220			WG	1/15/2004				- X-DILUTION TEST >10% AGREEMENT: AR# 2/10/03	0C0310008S	PEQP	METAL	7439965	0.0021	0.005		TRUE						1/16/2004		15679	SG03-03	C-746 S&T QUARTERLY - JANUARY SG03-03	3/16/2012
13	d4383	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-04	U	REG	MW220			WG	7/1/2003				X(4)-interference checks solution outside criteria X(1)-LCS; MS- MSD were not spiked	0C0310009S	PEQP	METAL	7439965	0.0021	0.005		TRUE						7/2/2003		15679	SG03-03	C-746 S&T QUARTERLY - JULY - SG03-04	3/16/2012
14	d4384	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-04	U	REG	MW220			WG	10/1/2003				suspected interferences were diluted ; 1)7/03 cds	0C0288005S	PEQP	METAL	7439965	0.0055	0.005		TRUE						10/2/2003		17383	SG04-04	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
15	d4385	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-04	U	REG	MW220			WG	1/15/2004				C,K, and SG for X qualified because dilution test was not within 10%. All samples with	0C0310010S	PEQP	METAL	7439965	0.0021	0.005		TRUE						1/16/2004		17383	SG04-04	C-746 S&T QUARTERLY - JULY - SG03-04	3/16/2012
16	d4386	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-04	U	REG	MW220			WG	4/1/2004				A qualifier PDS did not recover. dilution test for Ni, As, TI was greater than 10%.;J-TI CCV	0C0310011S	PEQP	METAL	7439965	0.0021	0.005		TRUE						4/2/2004		18424	SG04-04	C-746 S&T QUARTERLY - JANUARY SG04-02	3/16/2012
17	d4387	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-04	U	REG	MW220			WG	7/1/2004				110.0%; D CCV 111.9%CCS 2/04/04	0C0310012S	PEQP	METAL	7439965	0.0021	0.005		TRUE						7/2/2004		18424	SG04-04	C-746 S&T QUARTERLY - JULY - SG04-04	3/16/2012
18	d4388	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-04	U	REG	MW220			WG	10/1/2004				X-ICB detection limits were raised due to matrix interference.	0C0310013S	PEQP	METAL	7439965	0.0021	0.005		TRUE						10/2/2004		19464	SG04-05	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
19	d4389	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-05	U	REG	MW220			WG	1/15/2004				- X-interference check solution above QC limit for Ca at 1234.x -LCS; MS, & MSD not spked with Mn at 1k. - Dilution test was above QC limit for Mn at 11.4% .AR# 10/28/04	0C0310014S	PEQP	METAL	7439965	0.0057	0.005		TRUE						1/16/2004		19464	SG04-05	C-746 S&T QUARTERLY - JANUARY SG04-01	3/16/2012
20	d4390	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-05	U	REG	MW220			WG	4/1/2004				- X-interference check solution above QC limit for Ca at 1234.x -LCS; MS, & MSD not spked with Mn at 1k. - Dilution test was above QC limit for Mn at 11.4% .AR# 10/28/04	0C0310015S	PEQP	METAL	7439965	0.0057	0.005		TRUE						4/2/2004		19464	SG04-05	C-746 S&T QUARTERLY - APRIL - SG04-04	3/16/2012
21	d4391	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-05	U	REG	MW220			WG	7/1/2004				X-interference check solution recoveries for Zn and As were above QC limit of 120%.	0C0500034	PEQP	METAL	7439965	0.0021	0.005		TRUE						7/2/2004		19963	SG05-01	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
22	d4392	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-05	U	REG	MW220			WG	4/25/2005				X - PDS WR this recovered 138.8%; acceptance range 75% to 125% Y - SG WR this recovered 88.3%; acceptance range - 10% J - CCV for the recovered 112.2% and 110.6%; CCV WR for the recovered 112.0%; acceptance range 90% - 110% ;S Fehlis	0C0511508S	PEQP	METAL	7439965	0.0021	0.005		TRUE						4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL - SG05-03	3/16/2012
23	d4393	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-05	U	REG	MW220			WG	7/1/2005				NI(21 ppb); 7/28/05	0C0519502S	PEQP	METAL	7439965	0.0021	0.005		TRUE						7/4/2005		20316	SG05-04	C-746 S&T QUARTERLY - JULY - SG05-04	3/16/2012
24	d4394	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-06	U	REG	MW220			WG	10/3/2005				X - interference check solution above QC limit for Al and Ca above QC limit for Al at 1.4% .AR# 10/28/04	0C0511509S	PEQP	METAL	7439965	0.0021	0.005		TRUE						10/4/2005		20316	SG05-04	C-746 S&T QUARTERLY - JANUARY SG05-04	3/16/2012
25	d4395	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-06	U	REG	MW220			WG	1/15/2006				- X-interference check solution above QC limit for Ca at 1234.x -LCS; MS, & MSD not spked with Mn at 1k. - Dilution test was above QC limit for Mn at 11.4% .AR# 10/28/04	0C0511510S	PEQP	METAL	7439965	0.0057	0.005		TRUE						1/16/2006		20747	SG06-01	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
26	d4396	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-06	U	REG	MW220			WG	4/1/2006				- X-interference check solution above QC limit for Ca at 1234.x -LCS; MS, & MSD not spked with Mn at 1k. - Dilution test was above QC limit for Mn at 11.4% .AR# 10/28/04	0C0511511S	PEQP	METAL	7439965	0.0057	0.005		TRUE						4/2/2006		20747	SG06-01	C-746 S&T QUARTERLY - APRIL - SG06-04	3/16/2012
27	d4397	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-06	U	REG	MW220			WG	7/1/2006				X - PDS WR this recovered 138.8%; acceptance range 75% to 125% Y - SG WR this recovered 88.3%; acceptance range - 10% J - CCV for the recovered 112.2% and 110.6%; CCV WR for the recovered 112.0%; acceptance range 90% - 110% ;S Fehlis	0C0511512S	PEQP	METAL	7439965	0.0021	0.005		TRUE						7/4/2006		20747	SG06-01	C-746 S&T QUARTERLY - JULY - SG06-04	3/16/2012
28	d4398	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-06	U	REG	MW220			WG	10/1/2006				X - interference check solution above QC limit for Ca at 1234.x -LCS; MS, & MSD not spked with Mn at 1k. - Dilution test was above QC limit for Mn at 11.4% .AR# 10/28/04	0C0511513S	PEQP	METAL	7439965	0.0057	0.005		TRUE						10/4/2006		20747	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
29	d4399	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-07	U	REG	MW220			WG	1/11/2007				X-ICSAB for tin recovery above limits; PDS for tin recovered low 1012/06 CDS	0C0701018S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/12/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
30	d4400	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-07	U	REG	MW220			WG	4/1/2007				- PDS below QC for W(74.9%) . AR# 7/30/07	0C0710001S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL - SG07-02	3/16/2012
31	d4401	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-08	U	REG	MW220			WG	10/1/2007				J - CCV (74(14%)) below QC limits . X - Serial dilution above QC for Se. AR# 11/1/07	0C0729002S	PEQP	METAL	7439965	0.0013	0.003		FALSE						10/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
32	d4402	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-08	U	REG	MW220			WG	1/14/2008				J - CCV (74(11%)) below QC limits . X - Serial dilution above QC for Se. AR# 11/1/07	0C0729003S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/15/2008		21371	SG08-01	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
33	d4403	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-08	U	REG	MW220			WG	4/1/2008				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729004S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2008		21577	SG08-02	C-746 S&T QUARTERLY - APRIL - SG08-04	3/16/2012
34	d4404	RDA	m,p-Xylene	ug/L	=	SW846-8260B	0040802	U	REG	MW220			WG	4/1/2008			Split Sample ID NM220SG3-08		8040908-000-00A	GPLMD	VOA	NS8321	5	5		FALSE						4/2/2008		21577	SM4DAWQMWSP04-08	DOE AIPWQMWSP04-08 NM220, NM221 and NM382 April 2008 Split with	3/16/2012
35	d4405	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-08	UB	REG	MW220			WG	4/1/2008				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729005S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2008		21577	SG08-02	C-746 S&T QUARTERLY - APRIL - SG08-04	3/16/2012
36	d4406	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-08	U	REG	MW220			WG	7/1/2008				Dilution above QC for Mn(43.8%) and Se(61.8%) .AR# 8/4/08	0C0729006S	PEQP	METAL	7439965	0.0013	0.003		FALSE						7/2/2008		21577	SG08-02	C-746 S&T QUARTERLY - JULY - SG08-04	3/16/2012
37	d4407	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-08	U	REG	MW220			WG	10/1/2008				J-CCV(CCV for Ti(127%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 10/28/08	0C0729007S	PEQP	METAL	7439965	0.0013	0.003		FALSE						10/2/2008		21577	SG08-02	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
38	d4408	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-08	U	REG	MW220			WG	1/15/2009				X-ICB detection limit was raised due to matrix interference.	0C0729008S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/16/2009		21577	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
39	d4409	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-09	U	REG	MW220			WG	4/1/2009				X - interference check solution above QC limit for Ca at 1234.x -LCS; MS, & MSD not spked with Mn at 1k. - Dilution test was above QC limit for Mn at 11.4% .AR# 10/28/04	0C0729009S	PEQP	METAL	7439965	0.0057	0.005		TRUE						4/2/2009		19464	SG09-01	C-746 S&T QUARTERLY - APRIL - SG09-04	3/16/2012
40	d4410	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-09	U	REG	MW220			WG	7/1/2009				X - PDS WR this recovered 138.8%; acceptance range 75% to 125% Y - SG WR this recovered 88.3%; acceptance range - 10% J - CCV for the recovered 112.2% and 110.6%; CCV WR for the recovered 112.0%; acceptance range 90% - 110% ;S Fehlis	0C0729010S	PEQP	METAL	7439965	0.0021	0.005		TRUE						7/4/2009		20316	SG09-01	C-746 S&T QUARTERLY - JULY - SG09-04	3/16/2012
41	d4411	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-09	U	REG	MW220			WG	10/1/2009				X - interference check solution above QC limit for Ca at 1234.x -LCS; MS, & MSD not spked with Mn at 1k. - Dilution test was above QC limit for Mn at 11.4% .AR# 10/28/04	0C0729011S	PEQP	METAL	7439965	0.0057	0.005		TRUE						10/4/2009		20747	SG09-01	C-746 S&T QUARTERLY - OCTOBER SG09-01	3/16/2012
42	d4412	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-10	U	REG	MW220			WG	1/12/2010				X-ICSAB for tin recovery above limits; PDS for tin recovered low 1012/06 CDS	0C0729012S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/13/2010		21371	SG09-01	C-746 S&T QUARTERLY - JANUARY SG09-02	3/16/2012
43	d4413	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-10	U	REG	MW220			WG	4/1/2010				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729013S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2010		21577	SG09-02	C-746 S&T QUARTERLY - APRIL - SG09-04	3/16/2012
44	d4414	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-10	U	REG	MW220			WG	7/1/2010				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729014S	PEQP	METAL	7439965	0.0013	0.003		FALSE						7/2/2010		21577	SG09-02	C-746 S&T QUARTERLY - JULY - SG09-04	3/16/2012
45	d4415	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-10	U	REG	MW220			WG	10/1/2010				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729015S	PEQP	METAL	7439965	0.0013	0.003		FALSE						10/2/2010		21577	SG09-02	C-746 S&T QUARTERLY - OCTOBER SG09-01	3/16/2012
46	d4416	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-11	U	REG	MW220			WG	1/12/2011				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729016S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/13/2011		21577	SG10-01	C-746 S&T QUARTERLY - JANUARY SG10-02	3/16/2012
47	d4417	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-11	U	REG	MW220			WG	4/1/2011				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729017S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2011		21577	SG10-02	C-746 S&T QUARTERLY - APRIL - SG10-04	3/16/2012
48	d4418	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-11	U	REG	MW220			WG	7/1/2011				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729018S	PEQP	METAL	7439965	0.0013	0.003		FALSE						7/2/2011		21577	SG10-02	C-746 S&T QUARTERLY - JULY - SG10-04	3/16/2012
49	d4419	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-11	U	REG	MW220			WG	10/1/2011				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729019S	PEQP	METAL	7439965	0.0013	0.003		FALSE						10/2/2011		21577	SG10-02	C-746 S&T QUARTERLY - OCTOBER SG10-01	3/16/2012
50	d4420	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-12	U	REG	MW220			WG	1/10/2012				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729020S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/11/2012		21577	SG11-01	C-746 S&T QUARTERLY - JANUARY SG11-02	3/16/2012
51	d4421	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-12	U	REG	MW220			WG	4/1/2012				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729021S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2012		21577	SG11-02	C-746 S&T QUARTERLY - APRIL - SG11-04	3/16/2012
52	d4422	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-12	U	REG	MW220			WG	7/1/2012				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729022S	PEQP	METAL	7439965	0.0013	0.003		FALSE						7/2/2012		21577	SG11-02	C-746 S&T QUARTERLY - JULY - SG11-04	3/16/2012
53	d4423	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-12	U	REG	MW220			WG	10/1/2012				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729023S	PEQP	METAL	7439965	0.0013	0.003		FALSE						10/2/2012		21577	SG11-02	C-746 S&T QUARTERLY - OCTOBER SG11-04	3/16/2012
54	d4424	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-13	U	REG	MW220			WG	1/14/2013				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729024S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/15/2013		21577	SG12-01	C-746 S&T QUARTERLY - JANUARY SG12-02	3/16/2012
55	d4425	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-13	U	REG	MW220			WG	4/1/2013				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729025S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2013		21577	SG12-02	C-746 S&T QUARTERLY - APRIL - SG12-04	3/16/2012
56	d4426	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-13	U	REG	MW220			WG	7/1/2013				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729026S	PEQP	METAL	7439965	0.0013	0.003		FALSE						7/2/2013		21577	SG12-02	C-746 S&T QUARTERLY - JULY - SG12-04	3/16/2012
57	d4427	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-13	U	REG	MW220			WG	10/1/2013				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729027S	PEQP	METAL	7439965	0.0013	0.003		FALSE						10/2/2013		21577	SG12-02	C-746 S&T QUARTERLY - OCTOBER SG12-01	3/16/2012
58	d4428	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-14	U	REG	MW220			WG	1/15/2014				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729028S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/16/2014		21577	SG13-01	C-746 S&T QUARTERLY - JANUARY SG13-02	3/16/2012
59	d4429	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-14	U	REG	MW220			WG	4/1/2014				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729029S	PEQP	METAL	7439965	0.0013	0.003		FALSE						4/2/2014		21577	SG13-02	C-746 S&T QUARTERLY - APRIL - SG13-04	3/16/2012
60	d4430	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-14	U	REG	MW220			WG	7/1/2014				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729030S	PEQP	METAL	7439965	0.0013	0.003		FALSE						7/2/2014		21577	SG13-02	C-746 S&T QUARTERLY - JULY - SG13-04	3/16/2012
61	d4431	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-14	U	REG	MW220			WG	10/1/2014				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729031S	PEQP	METAL	7439965	0.0013	0.003		FALSE						10/2/2014		21577	SG13-02	C-746 S&T QUARTERLY - OCTOBER SG13-01	3/16/2012
62	d4432	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-15	U	REG	MW220			WG	1/14/2015				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729032S	PEQP	METAL	7439965	0.0013	0.003		FALSE						1/15/2015		21577	SG14-01	C-746 S&T QUARTERLY - JANUARY SG14-02	3/16/2012
63	d4433	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-15	U	REG	MW220			WG	4/1/2015				X(4)-interference checks solution outside criteria X(1)-LCS; MS- MSD were not spiked	0C0729033S	PEQP	METAL	7439965	0.0021	0.005		TRUE						4/2/2015		21577	SG14-02	C-746 S&T QUARTERLY - APRIL - SG14-04	3/16/2012
64	d4434	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-15	U	REG	MW220			WG	7/1/2015				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729034S	PEQP	METAL	7439965	0.0013	0.003		FALSE						7/2/2015		21577	SG14-02	C-746 S&T QUARTERLY - JULY - SG14-04	3/16/2012
65	d4435	RDA	Halogenated	mg/L	=	SW846-6020	MW2205OS2-15	U	REG	MW220			WG	10/1/2015				X-ICV recovery for Ti(121%) and Ti(124%); X-Interference Check above QC for Ti(124.5%) and Ti(121.7%) and Mn(123.1%) and Ni(121.1%) .AR# 7/1/08	0C0729035S	PEQP	METAL	7439965	0.0013	0.003		FALSE					

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43774	RGA	Manganese	mg/L	J	SW846-6020	MW220SG4-03	N	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with	C031960006	PGDP	METAL	7439965	2.54	0.05			TRUE		IS	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43775	RGA	Manganese	mg/L	=	SW846-6020	MW220DSG1-04		FR	MW220				WG	10/13/2003				suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7439965	0.378	0.005			TRUE		IS	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43776	RGA	Manganese	mg/L	=	SW846-6020	MW220SG1-04		REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7439965	0.323	0.005			TRUE		IS	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43777	RGA	Manganese	mg/L	=	SW846-6020	MW220SG2-04	NX	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7439965	0.159	0.005			TRUE		IS	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43778	RGA	Manganese	mg/L	=	SW846-6020	MW220SG3-04		REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7439965	0.00707	0.005			TRUE		S	5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43779	RGA	Manganese	mg/L	=	SW846-6020	MW220SG4-04		REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7439965	0.0841	0.005	0		TRUE		I	8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43780	RGA	Manganese	mg/L	J	SW846-6020	MW220DSG1-05		FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7439965	0.0599	0.005			TRUE		I	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43781	RGA	Manganese	mg/L	=	SW846-6020	MW220SG1-05		REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7439965	0.0635	0.005			TRUE		I	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43782	RGA	Manganese	mg/L	J	SW846-6020	MW220SG2-05		REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%, ARH 1/31/05	C050200134	PGDP	METAL	7439965	0.0553	0.005			TRUE		I	1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43783	RGA	Manganese	mg/L	J	SW846-6020	MW220SG3-05	X	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110%.JS Fields 5/11/05	C051150085	PGDP	METAL	7439965	0.071	0.005			TRUE		I	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43784	RGA	Manganese	mg/L	J	SW846-6020	MW220SG4-05	X	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7439965	0.0608	0.005			TRUE		I	7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43785	RGA	Manganese	mg/L	J	SW846-6020	MW220SG1-06	X	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7439965	0.0375	0.005			TRUE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43786	RGA	Manganese	mg/L	J	SW846-6020	MW220SG2-06	BX	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7439965	0.0372	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43787	RGA	Manganese	mg/L	J	SW846-6020	MW220SG3-06	X	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7439965	0.049	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43788	RGA	Manganese	mg/L	=	SW846-6020	MW220SG4-06		REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7439965	0.0867	0.005			TRUE		I	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43789	RGA	Manganese	mg/L	J	SW846-6020	MW220SG1-07	NX	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7439965	0.0429	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43790	RGA	Manganese	mg/L	=	SW846-6020	MW220SG2-07	X	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7439965	0.038	0.005			TRUE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43791	RGA	Manganese	mg/L	J	SW846-6020	MW220SG3-07	N	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7439965	0.0595	0.005			TRUE		I	4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43792	RGA	Manganese	mg/L	=	SW846-6020	MW220SG4-07		REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7439965	0.0438	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43793	RGA	Manganese	mg/L	=	SW846-6020	MW220SG1-08		REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7439965	0.027	0.005			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
43794	RGA	Manganese	mg/L	=	SW846-6020	MW220SG2-08		REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7439965	0.0218	0.005			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02 AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43795	RGA	Manganese	ug/L	=	SW846-6010B	040802		REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-GPLMD		METAL	7439965	11.3	5			TRUE			4/17/2008		21567	AIPWGMWSP04-08		3/16/2012
43796	RGA	Manganese	mg/L	=	SW846-6020	MW220SG3-08		REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7439965	0.0099	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43797	RGA	Manganese	mg/L	J	SW846-6020	MW220SG4-08	X	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7439965	0.0249	0.005			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
43798	RGA	Manganese	mg/L	J	SW846-6020	MW220SG1-09	X	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302012002	PGDP	METAL	7439965	0.0131	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43799	RGA	Manganese	mg/L	=	SW846-6020	MW220SG2-09		REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/09	C09020020001	PGDP	METAL	7439965	0.00941	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43800	RGA	Manganese	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43801	RGA	Manganese	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7439965	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43802	RGA	Manganese	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C09288028002	PGDP	METAL	7439965	0.005	0.005			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43803	RGA	Manganese	mg/L	U	SW846-6020	MW220SG2-10	U	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015002	PGDP	METAL	7439965	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
43804	RGA	Manganese	mg/L	=	SW846-6020	MW220SG3-10		REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019001	PGDP	METAL	7439965	0.0106	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43805	RGA	Manganese	mg/L	=	SW846-6020	MW220SG4-10		REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014002	PGDP	METAL	7439965	0.0206	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43806	RGA	Manganese	mg/L	=	SW846-6020	MW220SG1-11		REG	MW220				WG	10/11/2010					C10285035001	PGDP	METAL	7439965	0.0176	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43807	RGA	Manganese	mg/L	J	SW846-6020	MW220SG2-11	X	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026002	PGDP	METAL	7439965	0.0231	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43808	RGA	Manganese	mg/L	=	SW846-6020	MW220SG3-11		REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7439965	0.0087	0.005			TRUE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43809	RGA	Manganese	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL	7439965	0.005	0.005			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43810	RGA	Manganese	mg/L	=	SW846-6020	MW220SG1-12		REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019001	PGDP	METAL	7439965	0.0182	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43811	RGA	Mercury	mg/L	U	SW846-7470	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
43812	RGA	Mercury	mg/L	U	SW846-7470	MW220SG3-01	UW	REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/30/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
43813	RGA	Mercury	mg/L	U	SW846-7470	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/24/2001		11706	SG01-04	C-746 S&T Quarterly - July SG01-04	3/16/2012
43814	RGA	Mercury	mg/L	U	SW846-7470	MW220SG1-02	U	REG	MW220				WG	10/19/2001					C012830117	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43815	RGA	Mercury	mg/L	U	SW846-7470	MW220SG2-02	U	REG	MW220				WG	1/15/2002					C020150100	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/30/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43816	RGA	Mercury	mg/L	U	SW846-7470	MW220SG3-02	BU	REG	MW220				WG	4/1/2002					C020910203	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43817	RGA	Mercury	mg/L	U	SW846-7470	MW220SG4-02	UW	REG	MW220				WG	7/9/2002					C021900079	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43818	RGA	Mercury	mg/L	U	SW846-7470	MW220SG1-03	BUW	REG	MW220				WG	10/14/2002					C022880009	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
43819	RGA	Mercury	mg/L	U	SW846-7470	MW220SG2-03	BU	REG	MW220				WG	1/15/2003					C030150036	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43820	RGA	Mercury	mg/L	U	SW846-7470	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43821	RGA	Mercury	mg/L	UJ	SW846-7470	MW220SG4-03	BUW	REG	MW220				WG	7/14/2003					C031960006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43822	RGA	Mercury	mg/L	U	SW846-7470	MW220DSG1-04	BUW	FR	MW220				WG	10/13/2003					C032860059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43823	RGA	Mercury	mg/L	U	SW846-7470	MW220SG1-04	BUW	REG	MW220				WG	10/13/2003					C032860058	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43824	RGA	Mercury	mg/L	U	SW846-7470	MW220SG2-04	U	REG	MW220				WG	1/13/2004					C040130041	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43825	RGA	Mercury	mg/L	U	SW846-7470	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43826	RGA	Mercury	mg/L	U	SW846-7470	MW220SG4-04	UW	REG	MW220				WG	7/21/2004					C042030046	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43827	RGA	Mercury	mg/L	U	SW846-7470	MW220DSG1-05	BUW	FR	MW220				WG	10/11/2004					C042860010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43828	RGA	Mercury	mg/L	U	SW846-7470	MW220SG1-05	BUW	REG	MW220				WG	10/11/2004					C042860009	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43829	RGA	Mercury	mg/L	U	SW846-7470	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C050200134	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43830	RGA	Mercury	mg/L	U	SW846-7470	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43831	RGA	Mercury	mg/L	U	SW846-7470	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43832	RGA	Mercury	mg/L	U	SW846-7470	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43833	RGA	Mercury	mg/L	U	SW846-7470	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43834	RGA	Mercury	mg/L	U	SW846-7470	MW220SG3-06	U	REG	MW220				WG	4/11/2006					C061010056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43835	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43836	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG1-07	U	REG	MW220				WG	10/9/2006					C062820023	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43837	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG2-07	U	REG	MW220				WG	1/11/2007					C070110189	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43838	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG3-07	BU	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43839	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43840	RGA	Mercury	mg/L	U	SW846-7470A	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
43841	RGA	Mercury	mg/L	U	SW846-7470A	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02 AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43842	RGA	Mercury	ug/L	J	SW846-7470A	040802	J	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-GPLMD		METAL	7439965	0.047	0.2			TRUE			4/17/2008		21567	AIPWGMWSP04-08		3/16/2012
43843	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43844	RGA	Mercury	mg/L	U	SW846-7470A	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
43845	RGA	Mercury	mg/L	UJ	SW846-7470A	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C08302012002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43846	RGA	Mercury	mg/L	U	SW846-7470A	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43847	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43848	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG4-09	UW	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43849	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43850	RGA	Mercury	mg/L	U	SW846-7470A	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43851	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43852	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43853	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43854	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C11006026002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43855	RGA	Mercury	mg/L	=	SW846-7470A	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43887	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75092	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43888	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75092	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43889	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43890	RGA	Methylene chloride	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75092	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43891	RGA	Methylene chloride	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration;Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43892	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75092	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43893	RGA	Methylene chloride	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75092	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43894	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75092	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43895	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75092	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43896	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	75092	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43897	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75092	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
43898	RGA	Methylene chloride	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75092	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43899	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75092	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43900	RGA	Methylene chloride	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75092	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43901	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptancve criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	75092	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43902	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75092	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43903	RGA	Methylene chloride	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	75092	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43904	RGA	Methylene chloride	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	75092	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
43905	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75092	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43906	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09.	C09196057003	PGDP	VOA	75092	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43907	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	75092	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43908	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150002	PGDP	VOA	75092	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43909	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane JAJ 5/10/10	C10102019001	PGDP	VOA	75092	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43910	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75092	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
43911	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75092	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
43912	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW220SG2-11	UJ	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75092	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
43913	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75092	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
43914	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75092	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
43915	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75092	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
43916	RGA	Molybdenum	mg/L	U	SW846-6010A	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C01220000068	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
43917	RGA	Molybdenum	mg/L	U	SW846-6010A	MW220SG1-02	BU	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7439987	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
43918	RGA	Molybdenum	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7439987	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
43919	RGA	Molybdenum	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
43920	RGA	Molybdenum	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
43921	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG1-03	B	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440020	0.00558	0.001			TRUE	S		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
43922	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-03		REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7439987	0.00983	0.001			TRUE	S		2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
43923	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG3-03		REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7439987	0.0109	0.001			TRUE	S		4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
43924	RGA	Molybdenum	mg/L	U	SW846-6020	MW220SG4-03	B	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7439987	0.00245	0.001			FALSE	S		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
43925	RGA	Molybdenum	mg/L	=	SW846-6020	MW220DSG1-04	B	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7439987	0.00566	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43926	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG1-04	B	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7439987	0.00535	0.001			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
43927	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-04		REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7439987	0.00572	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
43928	RGA	Molybdenum	mg/L	U	SW846-6020	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7439987	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
43929	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG4-04	B	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7439987	0.00392	0.001	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
43930	RGA	Molybdenum	mg/L	=	SW846-6020	MW220DSG1-05	B	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7439987	0.0022	0.001			TRUE	S		10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43931	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG1-05	B	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7439987	0.00242	0.001			TRUE	S		10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
43932	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-05	B	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C052200134	PGDP	METAL	7439987	0.00435	0.001			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
43933	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG3-05		REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7439987	0.00997	0.001			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
43934	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG4-05		REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7439987	0.00219	0.001			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
43935	RGA	Molybdenum	mg/L	J	SW846-6020	MW220SG1-06	N	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7439987	0.00162	0.001			TRUE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
43936	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-06		REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7439987	0.00165	0.001			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
43937	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG3-06		REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7439987	0.00481	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
43938	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG4-06		REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7439987	0.0028	0.001			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
43939	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG1-07		REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7439987	0.00167	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
43940	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-07		REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7439987	0.00382	0.001			TRUE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
43941	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7439987	0.00202	0.001			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
43942	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG4-07	B	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7439987	0.00117	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
43943	RGA	Molybdenum	mg/L	U	SW846-6020	MW220SG1-08	BU	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
43944	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-08		REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7439987	0.00138	0.001			TRUE			2/15/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
43945	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG3-08		REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7439987	0.00264	0.001			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43946	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG4-08	B	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7439987	0.00142	0.001			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
43947	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302012002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43948	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-09		REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020001	PGDP	METAL	7439987	0.00105	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43949	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG3-09		REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7439987	0.00207	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43950	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG4-09		REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7439987	0.00203	0.001			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43951	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C09288028002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
43952	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG2-10	UB	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120150002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
43953	RGA	Molybdenum	mg/L	=	SW846-6020	MW220SG3-10	U	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019001	PGDP	METAL	7439987	0.00126	0.001			TRUE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
43954

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
43990	RGA	Nickel	mg/L	=	SW846-6020	MW220SG1-08		REG	MW220				WG	10/24/2007				J - CCV Tal(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7440020	0.133	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
43991	RGA	Nickel	mg/L	J	SW846-6020	MW220SG2-08	X	REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440020	0.145	0.005			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
43992	RGA	Nickel	ug/L	=	SW846-6010B	040802		REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-	GPLMD	METAL	7440020	141	10			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
43993	RGA	Nickel	mg/L	=	SW846-6020	MW220SG3-08		REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440020	0.106	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
43994	RGA	Nickel	mg/L	U	SW846-6020	MW220SG4-08		REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440020	0.19	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
43995	RGA	Nickel	mg/L	=	SW846-6020	MW220SG1-09	N	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020122002	PGDP	METAL	7440020	0.0768	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
43996	RGA	Nickel	mg/L	=	SW846-6020	MW220SG2-09		REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020001	PGDP	METAL	7440020	0.042	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
43997	RGA	Nickel	mg/L	=	SW846-6020	MW220SG3-09		REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7440020	0.0323	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
43998	RGA	Nickel	mg/L	=	SW846-6020	MW220SG4-09		REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7440020	0.0295	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
43999	RGA	Nickel	mg/L	=	SW846-6020	MW220SG1-10	N	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C09288028002	PGDP	METAL	7440020	0.036	0.005			TRUE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44000	RGA	Nickel	mg/L	=	SW846-6020	MW220SG2-10		REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015002	PGDP	METAL	7440020	0.0379	0.005			TRUE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44001	RGA	Nickel	mg/L	J	SW846-6020	MW220SG3-10		REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019001	PGDP	METAL	7440020	0.141	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44002	RGA	Nickel	mg/L	=	SW846-6020	MW220SG4-10		REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014002	PGDP	METAL	7440020	0.256	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44003	RGA	Nickel	mg/L	=	SW846-6020	MW220SG1-11		REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL	7440020	0.135	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44004	RGA	Nickel	mg/L	J	SW846-6020	MW220SG2-11		REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026002	PGDP	METAL	7440020	0.157	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44005	RGA	Nickel	mg/L	=	SW846-6020	MW220SG3-11		REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7440020	0.119	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44006	RGA	Nickel	mg/L	J	SW846-6020	MW220SG4-11	N	REG	MW220				WG	7/19/2011					C11220008002	PGDP	METAL	7440020	0.0835	0.005			TRUE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44007	RGA	Nickel	mg/L	J	SW846-6020	MW220SG1-12	X	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019001	PGDP	METAL	7440020	0.134	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44008	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-01		REG	MW220				WG	1/2/2001					C010030038	PGDP	ANION	N3338	1.1	1			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
44009	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW220SG3-01	*	REG	MW220				WG	4/9/2001					C010990085	PGDP	ANION	N3338	1.4	1			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
44010	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-01		REG	MW220				WG	7/19/2001					C012000068	PGDP	ANION	N3338	1.5	1			TRUE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44011	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-02		REG	MW220				WG	10/10/2001					C012830117	PGDP	ANION	N3338	1.2	1			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44012	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW220SG2-02	*	REG	MW220				WG	1/15/2002					C020150100	PGDP	ANION	N3338	1.2	1			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44013	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-02		REG	MW220				WG	4/1/2002					C020910203	PGDP	ANION	N3338	1.3	1			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44014	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-02		REG	MW220				WG	7/9/2002					C021900079	PGDP	ANION	N3338	1.3	1			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44015	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-03		REG	MW220				WG	10/14/2002					C022880009	PGDP	ANION	N3338	1.5	1			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44016	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-03		REG	MW220				WG	1/15/2003					C030150036	PGDP	ANION	N3338	1.5	1			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44017	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-03		REG	MW220				WG	4/10/2003					C031000109	PGDP	ANION	N3338	1.2	1			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44018	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW220SG4-03	U	REG	MW220				WG	7/14/2003					C031960006	PGDP	ANION	N3338	1	1			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44019	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	ANION	N3338	1	1			FALSE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44020	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	ANION	N3338	1	1			FALSE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44021	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-04		REG	MW220				WG	1/13/2004					C040130041	PGDP	ANION	N3338	1.4	1			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - RADIUM - JANUARY SG04-02	3/16/2012
44022	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	ANION	N3338	1	1			FALSE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44023	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-04		REG	MW220				WG	7/21/2004					C042030046	PGDP	ANION	N3338	1.5	1			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44024	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220DSG1-05		FR	MW220				WG	10/11/2004					C042860010	PGDP	ANION	N3338	1.5	1			TRUE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44025	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-05		REG	MW220				WG	10/11/2004					C042860009	PGDP	ANION	N3338	1.4	1			TRUE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44026	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-05		REG	MW220				WG	1/20/2005					C050200134	PGDP	ANION	N3338	1.4	1			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44027	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-05		REG	MW220				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150085	PGDP	ANION	N3338	1.1	1			TRUE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44028	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-05		REG	MW220				WG	7/14/2005					C051950243	PGDP	ANION	N3338	1.6	1			TRUE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44029	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-06		REG	MW220				WG	10/20/2005					C052030070	PGDP	ANION	N3338	1.7	1			TRUE			10/20/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44030	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-06		REG	MW220				WG	1/18/2006					C060180041	PGDP	ANION	N3338	1.6	1			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44031	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-06		REG	MW220				WG	4/11/2006					C061010056	PGDP	ANION	N3338	1.4	1			TRUE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44032	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-06		REG	MW220				WG	7/17/2006					C061990000	PGDP	ANION	N3338	1.6	1			TRUE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44033	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-07		REG	MW220				WG	10/9/2006					C062820023	PGDP	ANION	N3338	1.4	1			TRUE			10/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
44034	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-07		REG	MW220				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skwliff 1/12/07	C070110189	PGDP	ANION	N3338	1.3	1			TRUE			1/11/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
44035	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	ANION	N3338	1.3	1			TRUE			4/11/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
44036	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-07		REG	MW220				WG	7/18/2007				J: The LCS is outside the acceptable limits of 97.1%. The LCS recovery was 97%. skw 7/20/07	C072000023	PGDP	ANION	N3338	1.3	1			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44037	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW220SG1-08	J	REG	MW220				WG	10/24/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. This was due to an instrument problem. skwliff 11/6/07	C072970023	PGDP	ANION	N3338	1.5	1			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44038	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-08		REG	MW220				WG	1/24/2008				*: The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skwliff 1/29/08	C080240096	PGDP	ANION	N3338	1.4	1			TRUE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44039	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-08		REG	MW220				WG	4/15/2008					C081060062	PGDP	ANION	N3338	1.3	1			TRUE			4/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44040	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-08		REG	MW220				WG	7/23/2008					C082050117	PGDP	ANION	N3338	1.5	1			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44041	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-09		REG	MW220				WG	10/28/2008					C083020122002	PGDP	ANION	N3338	1.6	1			TRUE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44042	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-09		REG	MW220				WG	1/20/2009					C09020020001	PGDP	ANION	N3338	1.5	1			TRUE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44043	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-09		REG	MW220				WG	4/21/2009					C09111028001	PGDP	ANION	N3338	1.4	1			TRUE			4/22/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44044	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-09		REG	MW220				WG	7/15/2009					C09196057003	PGDP	ANION	N3338	1.3	1			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44045	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-10		REG	MW220				WG	10/15/2009					C09288028002	PGDP	ANION	N3338	1.5	1			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44046	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-10		REG	MW220				WG	1/12/2010					C10012015002	PGDP	ANION	N3338	1.4	1			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44047	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-10		REG	MW220				WG	4/12/2010					C10102019001	PGDP	ANION	N3338	1.4	1			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44048	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-10		REG	MW220				WG	7/12/2010					C10193014002	PGDP	ANION	N3338	1.5	1			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44049	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-11		REG	MW220				WG	10/12/2010					C10285035001	PGDP	ANION	N3338	1.4	1			TRUE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44050	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG2-11		REG	MW220				WG	1/6/2011					C11006026002	PGDP	ANION	N3338	1.5	1			TRUE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44051	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG3-11		REG	MW220				WG	4/6/2011					C11096021003	PGDP	ANION	N3338	1.5	1			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44052	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG4-11		REG	MW220				WG	7/19/2011					C11220008002	PGDP	ANION	N3338	1.5	1			TRUE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44053	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW220SG1-12		REG	MW220				WG	10/6/2011					C11279019001	PGDP	ANION	N3338	1.3	1			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44054	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	95498	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
44055	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44056	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG4-02	U	REG	MW220				WG	7/9/2002					C021900079	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44057	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG4-03	U	REG	MW220				WG	7/14/2003					C031960006	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44058	RGA	PCB-1016	ug/L	U	SW846-8082	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44059	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44060	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44061	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2005 DIS-EDDF1		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44062	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44063	RGA	PCB-1016	ug/L	U	SW846-8082	110601	U	REG	MW220				WG	11/2/2006					F6K030155001	STLMO	PPCB	12674112	1	1			FALSE			11/20/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
44064	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44065	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44066	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44067	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44068	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44069	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X = This sample contains a trace of Aroclor 1254 recovering 0.052 ug/L, but is less than the LCR for this matrix.	C083020122002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44070	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44071	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44072	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44073	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44074	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44075	RGA	PCB-1016	ug/L	U	SW846-8082	MW220SG3-10	U	REG	MW220		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
44170	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C06199000	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44171	RGA	PCB-1248	ug/L	U	SW846-8082	110601	U	REG	MW220				WG	11/2/2006					F6K030155001	STLMO	PPCB	12672296	1	1			FALSE			11/20/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
44172	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44173	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44174	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44175	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44176	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44177	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X = This sample contains a trace of Aroclor 1254 recovering 0.052 ug/L, but is less than the LCR for this matrix.	C08302012002	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44178	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44179	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44180	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44181	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44182	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44183	RGA	PCB-1248	ug/L	U	SW846-8082	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44184	RGA	PCB-1248	ug/L	=	SW846-8082	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44185	RGA	PCB-1248	ug/L	=	SW846-8082	MW220SG1-11	UX	REG	MW220				WG	10/12/2010				One method blank surrogate, DCB, outside of upper control chart limit (94%) at 94.8%. DJ Rutherford 10/15/10	C10285035001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44186	RGA	PCB-1248	ug/L	=	SW846-8082	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C11006026002	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44187	RGA	PCB-1248	ug/L	=	SW846-8082	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44188	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW220SG4-11	U	REG	MW220				WG	7/19/2011					1107115-01	LIONPA	PPCB	12672296	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44189	RGA	PCB-1248	ug/L	=	SW846-8082	MW220SG1-12	U	REG	MW220				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLimis. J.W.Shadrick 11-01-2011	C11279019001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44190	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44191	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG4-02	U	REG	MW220				WG	7/9/2002					C021900079	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44192	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG4-03	U	REG	MW220				WG	7/14/2003					C031960006	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44193	RGA	PCB-1254	ug/L	U	SW846-8082	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44194	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44195	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44196	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44197	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44198	RGA	PCB-1254	ug/L	U	SW846-8082	110601	U	REG	MW220				WG	11/2/2006					F6K030155001	STLMO	PPCB	11097691	1	1			FALSE			11/20/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
44199	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44200	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44201	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44202	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44203	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44204	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG1-09	UX	REG	MW220				WG	10/28/2008				X = This sample contains a trace of Aroclor 1254 recovering 0.052 ug/L, but is less than the LCR for this matrix.	C08302012002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44205	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44206	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44207	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44208	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44209	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44210	RGA	PCB-1254	ug/L	U	SW846-8082	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44211	RGA	PCB-1254	ug/L	=	SW846-8082	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44212	RGA	PCB-1254	ug/L	=	SW846-8082	MW220SG1-11	UX	REG	MW220				WG	10/12/2010				One method blank surrogate, DCB, outside of upper control chart limit (94%) at 94.8%. DJ Rutherford 10/15/10	C10285035001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44213	RGA	PCB-1254	ug/L	=	SW846-8082	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C11006026002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44214	RGA	PCB-1254	ug/L	=	SW846-8082	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44215	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW220SG4-11	U	REG	MW220				WG	7/19/2011					1107115-01	LIONPA	PPCB	11097691	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44216	RGA	PCB-1254	ug/L	=	SW846-8082	MW220SG1-12	U	REG	MW220				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLimis. J.W.Shadrick 11-01-2011	C11279019001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44217	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44218	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG4-02	U	REG	MW220				WG	7/9/2002					C021900079	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44219	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG4-03	U	REG	MW220				WG	7/14/2003					C031960006	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44220	RGA	PCB-1260	ug/L	U	SW846-8082	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44221	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44222	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44223	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44224	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44225	RGA	PCB-1260	ug/L	U	SW846-8082	110601	U	REG	MW220				WG	11/2/2006					F6K030155001	STLMO	PPCB	11096825	1	1			FALSE			11/20/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
44226	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44227	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44228	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44229	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44230	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44231	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X = This sample contains a trace of Aroclor 1254 recovering 0.052 ug/L, but is less than the LCR for this matrix.	C08302012002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44232	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44233	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44234	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44235	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44236	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44237	RGA	PCB-1260	ug/L	U	SW846-8082	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44238	RGA	PCB-1260	ug/L	=	SW846-8082	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44239	RGA	PCB-1260	ug/L	=	SW846-8082	MW220SG1-11	UX	REG	MW220				WG	10/12/2010				One method blank surrogate, DCB, outside of upper control chart limit (94%) at 94.8%. DJ Rutherford 10/15/10	C10285035001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44240	RGA	PCB-1260	ug/L	=	SW846-8082	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C11006026002	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44241	RGA	PCB-1260	ug/L	=	SW846-8082	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44242	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW220SG4-11	U	REG	MW220				WG	7/19/2011					1107115-01	LIONPA	PPCB	11096825	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44243	RGA	PCB-1262	ug/L	=	SW846-8082	MW220SG1-12	U	REG	MW220				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLimis. J.W.Shadrick 11-01-2011	C11279019001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44244	RGA	PCB-1262	ug/L	U	SW846-8082	110601	U	REG	MW220				WG	11/2/2006					F6K030155001	STLMO	PPCB	37324235	1	1			FALSE			11/20/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
44245	RGA	PCB-1268	ug/L	U	SW846-8082	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44246	RGA	PCB-1268	ug/L	U	SW846-8082	MW220SG4-02	U	REG	MW220				WG	7/9/2002					C021900079	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44247	RGA	PCB-1268	ug/L	U	SW846-8082	MW220SG4-03	U	REG	MW220				WG	7/14/2003					C031960006	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44248	RGA	PCB-1268	ug/L	U	SW846-8082	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44249	RGA	PCB-1268	ug/L	U	SW846-8082	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860058	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44250	RGA	PCB-1268	ug/L	U	SW846-8082	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44251	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44252	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44253	RGA	PCB-1268	ug/L	U	SW846-8082	110601	U	REG	MW220				WG	11/2/2006					F6K030155001	STLMO	PPCB	11100144	1	1			FALSE			11/20/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
44254	RGA	PCB-1268	ug/L	U	SW846-8082	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44255	RGA	PCB-1268	ug/L	U	SW846-8082	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44256	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
44344	RGA	Propylbenzene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	103651	5	5			FALSE			4/21/2008		21567	AIPWQMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWQMWSP04-08	3/16/2012
44345	RGA	Radium	pCi/L	U	RL-7113	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000123	PGDP	RADS	7440144	0.379	0.774	0.134	0.135	FALSE			5/7/2003		15874	SG03-07	C-746 S&T QUARTERLY - Radium - APRIL SG03-07	3/16/2012
44346	RGA	Radium	pCi/L	U	RL-7113	MW220SG4-03	U	REG	MW220				WG	7/14/2003					C031960036	PGDP	RADS	7440144	-0.457	0.791	0	0.0177	FALSE			8/7/2003		16604	SG03-08	C-746 S&T QUARTERLY - Radium - JULY SG03-08	3/16/2012
44347	RGA	Radium	pCi/L	U	RL-7113	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	RADS	7440144	0.176	0.6	0.1	0.1	FALSE			11/4/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44348	RGA	Radium	pCi/L	U	RL-7113	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	RADS	7440144	0.17	0.6	0.1	0.1	FALSE			11/4/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44349	RGA	Radium	pCi/L	U	RL-7113	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C050200139	PGDP	RADS	7440144	0.185	0.75	0.11	0.11	FALSE			2/14/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44350	RGA	Radium	pCi/L	U	RL-7113	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	RADS	7440144	0.257	0.74	0.12	0.12	FALSE			5/20/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44351	RGA	Radium	pCi/L	U	RL-7113	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950246	PGDP	RADS	7440144	0.288	0.74	0.12	0.12	FALSE			8/8/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44352	RGA	Radium	pCi/L	UJ	RL-7113	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930072	PGDP	RADS	7440144	0.127	0.75	0.12	0.12	FALSE			11/15/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44353	RGA	Radium	pCi/L	U	RL-7113	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	RADS	7440144	0.229	0.64	0.1	0.1	FALSE			2/14/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44354	RGA	Radium-224	pCi/L	U	RL-7129	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	RADS	13233324	0	0.99	0	0.38	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44355	RGA	Radium-224	pCi/L	U	RL-7129	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	RADS	13233324	0	0.93	0	0.38	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44356	RGA	Radium-224	pCi/L	U	RL-7129	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C050200134	PGDP	RADS	13233324	0.0251	0.09	0.03	0.04	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44357	RGA	Radium-224	pCi/L	U	RL-7129	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	RADS	13233324	-0.0126	0.25	0.02	0.04	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44358	RGA	Radium-224	pCi/L	U	RL-7129	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	RADS	13233324	-0.00139	0.17	0.01	0.04	FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44359	RGA	Radium-224	pCi/L	U	RL-7129	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	RADS	13233324	-0.00238	0.22	0.01	0.08	FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44360	RGA	Radium-224	pCi/L	U	RL-7129	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	RADS	13233324	0.049	0.17	0.07	0.09	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44361	RGA	Radium-226	pCi/L	U	RL-7124	MW220SG4-01	UX	REG	MW220				WG	7/19/2001				TPU = 3.71 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay TPU = 2.352 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/5/01	C012000068	PGDP	RADS	13982633	1.85	6.21	3.71	3.71	FALSE			8/14/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44362	RGA	Radium-226	pCi/L	U	RL-7124	MW220SG1-02	UX	REG	MW220				WG	10/10/2001					C012830117	PGDP	RADS	13982633	0.3334	3.52	0.6668	2.352	FALSE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44363	RGA	Radium-226	pCi/L	U	RL-7124	MW220SG2-02	UX	REG	MW220				WG	1/15/2002					C020150100	PGDP	RADS	13982633	5.81	6.03	11.6	11.6	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44364	RGA	Radium-226	pCi/L	U	RL-7124	MW220SG3-02	U	REG	MW220				WG	4/1/2002					C020910203	PGDP	RADS	13982633	25.8	72.8	51.6	51.6	FALSE			4/14/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44365	RGA	Radium-226	pCi/L	U	RL-7124	MW220SG4-02	U	REG	MW220				WG	7/9/2002					C021900079	PGDP	RADS	13982633	65.6	73.3	131	131	FALSE			7/14/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44366	RGA	Radium-226	pCi/L	U	RL-7113	MW220SG1-03	U	REG	MW220				WG	10/14/2002					C022960088	PGDP	RADS	13982633	-0.804	0.703	0	0.0351	FALSE			11/8/2002		14955	SG03-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG03-05	3/16/2012
44367	RGA	Radium-226	pCi/L	U	RL-7113	MW220SG2-03	U	REG	MW220				WG	1/15/2003					C030150039	PGDP	RADS	13982633	0	0.726	0	0	FALSE			2/12/2003		15417	SG03-06	C-746 S&T QUARTERLY - Radium - JANUARY SG03-06	3/16/2012
44368	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-04	U	REG	MW220				WG	10/13/2003					C032860062	PGDP	RADS	13982633	0.389	1.11	0.638	0.642	FALSE			10/27/2003		17323	SG04-05	C-746 S&T QUARTERLY - OCTOBER SG04-05	3/16/2012
44369	RGA	Radium-226	pCi/L	U	RL-7129	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860063	PGDP	RADS	13982633	0.232	0.553	0.391	0.394	FALSE			10/27/2003		17323	SG04-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG04-05	3/16/2012
44370	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG2-04	U	REG	MW220				WG	1/13/2004					C040130050	PGDP	RADS	13982633	-0.12	0.483	0.319	0.319	FALSE			1/22/2004		18406	SG04-06	C-746 S&T QUARTERLY - JANUARY SG04-06	3/16/2012
44371	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041050015	PGDP	RADS	13982633	0.159	0.721	0.226	0.324	FALSE			4/26/2004		19125	SG04-07	C-746 S&T QUARTERLY - Radium - APRIL SG04-07	3/16/2012
44372	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030025	PGDP	RADS	13982633	0.362	0.67	0.27	0.35	FALSE			7/29/2004		19438	SG04-08	C-746 S&T QUARTERLY - Radium - JULY SG04-08	3/16/2012
44373	RGA	Radium-226	pCi/L	U	RL-7129	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	RADS	13982633	0.211	0.84	0.39	0.43	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44374	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	RADS	13982633	0.069	0.66	0.22	0.29	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44375	RGA	Radium-226	pCi/L	=	RL-7129	MW220SG2-05		REG	MW220				WG	1/20/2005					C050200134	PGDP	RADS	13982633	0.229	0.09	0.11	0.12	TRUE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44376	RGA	Radium-226	pCi/L	=	RL-7129	MW220SG3-05		REG	MW220				WG	4/25/2005					C051150085	PGDP	RADS	13982633	0.789	0.31	0.38	0.41	TRUE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44377	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	RADS	13982633	0.221	0.25	0.16	0.18	FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44378	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	RADS	13982633	0.182	0.29	0.14	0.17	FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44379	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	RADS	13982633	0.212	0.3	0.16	0.18	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44380	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG3-06	U	REG	MW220				WG	4/11/2006					C061010056	PGDP	RADS	13982633	0.411	0.71	0.35	0.41	FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44381	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	RADS	13982633	0.288	0.68	0.25	0.34	FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44382	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-07	U	REG	MW220				WG	10/9/2006					C062820023	PGDP	RADS	13982633	0.033	0.33	0.0829	0.168	FALSE			10/19/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
44383	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG2-07	U	REG	MW220				WG	1/11/2007					C070110189	PGDP	RADS	13982633	0.143	0.667	0.194	0.289	FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44384	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	RADS	13982633	0.415	0.762	0.396	0.475	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44385	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	RADS	13982633	0.464	1.37	0.413	0.471	FALSE			8/3/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44386	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	RADS	13982633	0.167	1.08	0.311	0.377	FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
44387	RGA	Radium-226	pCi/L	UJ	RL-7129	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	RADS	13982633	-0.0329	0.75	0.0286	0.29	FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
44388	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	RADS	13982633	0.284	0.764	0.364	0.422	FALSE			5/6/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44389	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	RADS	13982633	0.208	0.693	0.282	0.352	FALSE			7/31/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44390	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C083020012002	PGDP	RADS	13982633	0.0183	0.895	0.0367	0.347	FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44391	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020020001	PGDP	RADS	13982633	0.349	0.678	0.326	0.382	FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44392	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	RADS	13982633	0.159	1	0.345	0.552	FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44393	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	RADS	13982633	0.253	0.841	0.373	0.448	FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44394	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	RADS	13982633	0.338	0.917	0.394	0.475	FALSE			11/4/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44395	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	RADS	13982633	0.341	0.819	0.336	0.429	FALSE			1/27/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44396	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	RADS	13982633	0.208	0.842	0.251	0.368	FALSE			4/30/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44397	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	RADS	13982633	0.266	0.79	0.207	0.365	FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44398	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C10285035001	PGDP	RADS	13982633	0.362	1.61	0.263	0.637	FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2010
44399	RGA	Radium-226	pCi/L	U	RL-7129	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C11096026002	PGDP	RADS	13982633	0.268	1.46	0.216	0.63	FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44400	RGA	Radium-226	pCi/L	=	RL-7129	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	RADS	13982633	0.052	1.62	0.104	0.629	FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44401	RGA	Radium-226	pCi/L	=	RL-7129	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11220008002	PGDP	RADS	13982633	0.26	1.6	0.197	0.676	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44402	RGA	Radium-226	pCi/L	=	RL-7129	MW220SG1-12	U	REG	MW220				WG	10/6/2011					C11279019001	PGDP	RADS	13982633	0.279	1.82	0.228	0.688	FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44403	RGA	Radium-228	pCi/L	U	RL-7129	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					C042860010	PGDP	RADS	15262201	12.4	31.8	12.9	12.9	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44404	RGA	Radium-228	pCi/L	U	RL-7129	MW220SG1-05	U	REG	MW220				WG	10/11/2004					C042860009	PGDP	RADS	15262201	2.61	27	3.92	9.21	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44405	RGA	Radium-228	pCi/L	U	RL-7129	MW220SG2-05	U	REG	MW220				WG	1/20/2005					C050200134	PGDP	RADS	15262201	0.594	1.78	0.09	0.15	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44406	RGA	Radium-228	pCi/L	UJ	RL-7129	MW220SG3-05	U	REG	MW220				WG	4/25/2005					C051150085	PGDP	RADS	15262201	3.64	5.47	0.62	0.96	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44407	RGA	Radium-228	pCi/L	U	RL-7129	MW220SG4-05	U	REG	MW220				WG	7/14/2005					C051950243	PGDP	RADS	15262201	-2.91	3.81	0.66	0.83	FALSE			7/29/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44408	RGA	Radium-228	pCi/L	U	RL-7129	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	RADS	15262201	0.637	4.2	0.14	0.22	FALSE			10/31/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44409	RGA	Radium-228	pCi/L	J	RL-7129	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	RADS	15262201	4.56	4.43	0.73	0.89	TRUE			2/7/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44410	RGA	Rhodium	mg/L	U	SW846-6010A	MW220SG4-01	BUX	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440166	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44411	RGA	Rhodium	mg/L	U	SW846-6010A	MW220SG1-02	UX	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440166	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44412	RGA	Rhodium	mg/L	U	SW846-6010A	MW220SG2-02	JUX	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440166	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44413	RGA	Rhodium	mg/L	U	SW846-6010A	MW220SG3-02	UX	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440166	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44414	RGA	Rhodium	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440166	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44415	RGA	Rhodium	mg/L	R	SW846-6020	MW220SG1-03	UX	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44416	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG2-03	U	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440166	0.005	0.005			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44417	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440166	0.005	0.005			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44418	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG4-03	U	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440166	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44419	RGA	Rhodium	mg/L	U	SW846-6020	MW220DSG1-04	BU	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440166	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44420	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG1-04	BU	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440166	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44421	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44422	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440166	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44423	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG4-04	BU	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440166	0.005	0.005	0		FALSE			8/12/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44424	RGA	Rhodium	mg/L	R	SW846-6020	MW220DSG1-05	BUX	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440166	0.005	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44425	RGA	Rhodium	mg/L	U	SW846-6020	MW220SG1-05	BUX	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
44499	RGA	Selenium	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/18/2011					C11220008002	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44500	RGA	Selenium	mg/L	=	SW846-6020	MW220SG1-12	U	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44501	RGA	Silver	mg/L	U	SW846-6010A	MW220SG3-01	BU	REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7440224	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
44502	RGA	Silver	mg/L	U	SW846-6010A	MW220SG3-01	BU	REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
44503	RGA	Silver	mg/L	U	SW846-6010A	MW220SG4-01	BU	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440224	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44504	RGA	Silver	mg/L	U	SW846-6010A	MW220SG1-02	BU	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440224	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44505	RGA	Silver	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44506	RGA	Silver	mg/L	U	SW846-6010A	MW220SG3-02	BU	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440224	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44507	RGA	Silver	mg/L	U	SW846-6010A	MW220SG4-02	BJU	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440224	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44508	RGA	Silver	mg/L	U	SW846-6020	MW220SG1-03	U	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440224	0.002	0.002			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44509	RGA	Silver	mg/L	U	SW846-6020	MW220SG2-03	U	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440224	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44510	RGA	Silver	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44511	RGA	Silver	mg/L	U	SW846-6020	MW220SG4-03	BU	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440224	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44512	RGA	Silver	mg/L	U	SW846-6020	MW220DSG1-04	BU	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440224	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44513	RGA	Silver	mg/L	U	SW846-6020	MW220SG1-04	BU	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440224	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44514	RGA	Silver	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44515	RGA	Silver	mg/L	U	SW846-6020	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440224	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44516	RGA	Silver	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440224	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44517	RGA	Silver	mg/L	U	SW846-6020	MW220DSG1-05	BU	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44518	RGA	Silver	mg/L	U	SW846-6020	MW220SG1-05	BU	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44519	RGA	Silver	mg/L	U	SW846-6020	MW220SG2-05	BU	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440224	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44520	RGA	Silver	mg/L	U	SW846-6020	MW220SG3-05	BU	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440224	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44521	RGA	Silver	mg/L	U	SW846-6020	MW220SG4-05	BU	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440224	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44522	RGA	Silver	mg/L	U	SW846-6020	MW220SG2-06	BNU	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44523	RGA	Silver	mg/L	U	SW846-6020	MW220SG2-06	BU	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44524	RGA	Silver	mg/L	=	SW846-6020	MW220SG3-06	BU	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440224	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44525	RGA	Silver	mg/L	U	SW846-6020	MW220SG4-06	BU	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>)10%. JS Fields 7/27/06	C061990000	PGDP	METAL	7440224	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44526	RGA	Silver	mg/L	=	SW846-6020	MW220SG1-07	BU	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440224	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
44527	RGA	Silver	mg/L	U	SW846-6020	MW220SG2-07	BU	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440224	0.001	0.001			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44528	RGA	Silver	mg/L	=	SW846-6020	MW220SG3-07	BU	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44529	RGA	Silver	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44530	RGA	Silver	mg/L	UJ	SW846-6020	MW220SG1-08	*NU	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
44531	RGA	Silver	mg/L	U	SW846-6020	MW220SG2-08	U	REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(111.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440224	0.001	0.001			FALSE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44532	RGA	Silver	ug/L	U	SW846-6010B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-0	GPLMD	METAL	7440224	0.47	5			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
44533	RGA	Silver	mg/L	=	SW846-6020	MW220SG3-08	BU	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440224	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44534	RGA	Silver	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44535	RGA	Silver	mg/L	=	SW846-6020	MW220SG1-09	UB	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302012002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44536	RGA	Silver	mg/L	=	SW846-6020	MW220SG2-09	UXB	REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020001	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44537	RGA	Silver	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44538	RGA	Silver	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44539	RGA	Silver	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C09288028002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44540	RGA	Silver	mg/L	UJ	SW846-6020	MW220SG2-10	UBN	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44541	RGA	Silver	mg/L	UJ	SW846-6020	MW220SG3-10	BNU	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44542	RGA	Silver	mg/L	=	SW846-6020	MW220SG4-10	UN	REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44543	RGA	Silver	mg/L	=	SW846-6020	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44544	RGA	Silver	mg/L	=	SW846-6020	MW220SG2-11	UB	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44545	RGA	Silver	mg/L	UJ	SW846-6020	MW220SG3-11	UN*	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7440224	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44546	RGA	Silver	mg/L	U	SW846-6020	MW220SG4-11	UB	REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL	7440224	0.001	0.001			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44547	RGA	Silver	mg/L	=	SW846-6020	MW220SG1-12	U	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44548	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7440235	40.7	2			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
44549	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG3-01	N	REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7440235	39.5	2			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
44550	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG4-01	N	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440235	37.3	2			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44551	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG1-02	JN	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440235	39.8	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44552	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG2-02	J	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440235	48.8	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44553	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG3-02		REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440235	38.7	2			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44554	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG4-02		REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440235	39.2	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44555	RGA	Sodium	mg/L	=	SW846-6020	MW220SG1-03		REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440235	35.4	10			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44556	RGA	Sodium	mg/L	J	SW846-6020	MW220SG2-03	N	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440235	40.6	10			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44557	RGA	Sodium	mg/L	J	SW846-6020	MW220SG3-03	J	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440235	51	10			TRUE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44558	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG4-03	N	REG	MW220				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960006	PGDP	METAL	7440235	58.2	1.5			TRUE		S	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44559	RGA	Sodium	mg/L	=	SW846-6010A	MW220DSG1-04		FR	MW220				WG	10/13/2003				Ca CCV read 117.2% and 116.6% which is outside 110%. cds 11/5/03	C032860059	PGDP	METAL	7440235	38.1	2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44560	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG1-04		REG	MW220				WG	10/13/2003				Ca CCV read 117.2% and 116.6% which is outside 110%. cds 11/5/03	C032860058	PGDP	METAL	7440235	38	2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44561	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG2-04	N	REG	MW220				WG	1/13/2004					C040130041	PGDP	METAL	7440235	37	2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44562	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG3-04		REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440235	43.2	2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44563	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG4-04	N	REG	MW220				WG	7/21/2004					C042030046	PGDP	METAL	7440235	33.8	2			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44564	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG1-05		FR	MW220				WG	10/11/2004					C042860010	PGDP	METAL	7440235	33.3	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44565	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG1-05		REG	MW220				WG	10/11/2004					C042860009	PGDP	METAL	7440235	35.1	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44566	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG2-05		REG	MW220				WG	1/20/2005					C050200134	PGDP	METAL	7440235	32.1	1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44567	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG3-05		REG	MW220				WG	4/25/2005					C051150085	PGDP	METAL	7440235	42.4	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44568	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG4-05		REG	MW220				WG	7/14/2005					C051950243	PGDP	METAL	7440235	35.5	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44569	RGA	Sodium	mg/L	J	SW846-6010A	MW220SG1-06	B	REG	MW220				WG	10/20/2005				J-B ICV read 112.5% outside 110% limit. 11-15-05 CDS	C052930070	PGDP	METAL	7440235	33	1			TRUE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44570	RGA	Sodium	mg/L	=	SW846-6010A	MW220SG2-06		REG	MW220				WG	1/18/2006					C060180041	PGDP	METAL	7440235	35.1	2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44571	RGA	Sodium	mg/L	=	SW846-6010B	MW220SG3-06		REG	MW220				WG	4/11/2006					C061010056	PGDP	METAL	7440235	37.3	2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44572	RGA	Sodium	mg/L	=	SW846-6010B	MW220SG4-06	B	REG	MW220				WG	7/17/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061990000	PGDP	METAL	7440235	34.5	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44573	RGA	Sodium	mg/L	=	SW846-6010B	MW220SG1-07		REG	MW220				WG	10/9/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062820023	PGDP	METAL	7440235	34.2	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
44574	RGA	Sodium	mg/L	=	SW846-6010B	MW220SG2-07		REG	MW220				WG	1/11/2007					C070110189	PGDP	METAL	7440235	38.6	0.5			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44575	RGA	Sodium	mg/L	=	SW846-6010B	MW220SG3-07		REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440235	35.6	0.5			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44576	RGA	Sodium	mg/L	=	SW846-6010B	MW220SG4-07		REG	MW220				WG	7/18/2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
44645	RGA	Styrene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	100425	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44646	RGA	Styrene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	100425	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44647	RGA	Styrene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	100425	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44648	RGA	Styrene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	100425	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44649	RGA	Styrene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	100425	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44650	RGA	Styrene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44651	RGA	Styrene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	100425	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44652	RGA	Styrene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	100425	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44653	RGA	Styrene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	100425	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44654	RGA	Styrene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44655	RGA	Styrene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44656	RGA	Styrene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	100425	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44657	RGA	Styrene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	100425	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44658	RGA	Styrene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	100425	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44659	RGA	Styrene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	100425	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44660	RGA	Styrene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	100425	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44661	RGA	Styrene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	100425	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44662	RGA	Styrene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	100425	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44663	RGA	Styrene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibraton standard. JAJ 4/27/06	C061010056	PGDP	VOA	100425	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44664	RGA	Styrene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44665	RGA	Styrene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	100425	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
44666	RGA	Styrene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	100425	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44667	RGA	Styrene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	100425	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44668	RGA	Styrene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	100425	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44669	RGA	Styrene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	100425	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44670	RGA	Styrene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	100425	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44671	RGA	Styrene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	100425	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
44672	RGA	Styrene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	100425	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44673	RGA	Styrene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	100425	5	5			FALSE			8/5/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
44674	RGA	Styrene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	100425	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44675	RGA	Styrene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	100425	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44676	RGA	Styrene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	100425	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
44677	RGA	Styrene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	100425	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
44678	RGA	Styrene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	100425	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44679	RGA	Styrene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	100425	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44680	RGA	Styrene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	100425	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44681	RGA	Styrene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	100425	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44682	RGA	Styrene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	100425	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44683	RGA	Styrene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	100425	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44684	RGA	Styrene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	100425	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44685	RGA	Styrene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	100425	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44686	RGA	Styrene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	100425	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44687	RGA	Styrene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	100425	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44688	RGA	Styrene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	100425	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44689	RGA	Sulfate	mg/L	J	SW846-9056	MW220SG4-01		REG	MW220				WG	7/19/2001					C012000068	PGDP	ANION	14808798	10.9	5			TRUE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44690	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG1-02		REG	MW220				WG	10/10/2001					C012830117	PGDP	ANION	14808798	12.5	5			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44691	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG2-02		REG	MW220				WG	1/15/2002					C020150100	PGDP	ANION	14808798	13.3	5			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44692	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG3-02		REG	MW220				WG	4/1/2002					C020910203	PGDP	ANION	14808798	13	5			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44693	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG4-02		REG	MW220				WG	7/9/2002					C021900079	PGDP	ANION	14808798	12.5	5			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44694	RGA	Sulfate	mg/L	J	SW846-9056	MW220SG1-03	*	REG	MW220				WG	10/14/2002					C022880009	PGDP	ANION	14808798	10.4	5			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44695	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG2-03		REG	MW220				WG	1/15/2003					C030150036	PGDP	ANION	14808798	9.8	5			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44696	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG3-03		REG	MW220				WG	4/10/2003					C031000109	PGDP	ANION	14808798	15.4	5			TRUE			4/1/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44697	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG4-03		REG	MW220				WG	7/14/2003					C031960006	PGDP	ANION	14808798	14.9	5			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44698	RGA	Sulfate	mg/L	=	SW846-9056	MW220DSG1-04		FR	MW220				WG	10/13/2003					C032860059	PGDP	ANION	14808798	13.5	5			TRUE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44699	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG1-04		REG	MW220				WG	10/13/2003					C032860058	PGDP	ANION	14808798	11.3	5			TRUE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44700	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG2-04		REG	MW220				WG	1/13/2004					C040130041	PGDP	ANION	14808798	10.3	5			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44701	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG3-04		REG	MW220				WG	4/13/2004					C041040120	PGDP	ANION	14808798	14.3	5			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44702	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG4-04		REG	MW220				WG	7/21/2004					C042030046	PGDP	ANION	14808798	10.5	5			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44703	RGA	Sulfate	mg/L	=	SW846-9056	MW220DSG1-05		FR	MW220				WG	10/11/2004					C042860010	PGDP	ANION	14808798	9.1	5			TRUE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44704	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG1-05		REG	MW220				WG	10/11/2004					C042860009	PGDP	ANION	14808798	11	5			TRUE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44705	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG2-05		REG	MW220				WG	1/20/2005					C050200134	PGDP	ANION	14808798	13	5			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44706	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG3-05		REG	MW220				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150085	PGDP	ANION	14808798	15	5			TRUE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44707	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG4-05		REG	MW220				WG	7/14/2005					C051950243	PGDP	ANION	14808798	9.7	1			TRUE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44708	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG1-06		REG	MW220				WG	10/20/2005					C052930070	PGDP	ANION	14808798	9.3	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44709	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG2-06		REG	MW220				WG	1/18/2006					C060180041	PGDP	ANION	14808798	9.4	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44710	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG3-06		REG	MW220				WG	4/11/2006					C061010056	PGDP	ANION	14808798	13	2			TRUE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44711	RGA	Sulfate	mg/L	=	SW846-9056	MW220SG4-06		REG	MW220				WG	7/17/2006					C061990000	PGDP	ANION	14808798	10	2			TRUE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
44737	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG4-05	UX	REG	MW220				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer @ 7/25/05	C0519502 43	PGDP	WETCHEM	N873	25	25			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44738	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG1-06	U	REG	MW220				WG	10/20/2005					C052930070	PGDP	WETCHEM	N873	10	10			FALSE			10/25/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44739	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG2-06	U	REG	MW220				WG	1/18/2006					C060180041	PGDP	WETCHEM	N873	25	25			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44740	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG3-06	U	REG	MW220				WG	4/11/2006					C061010056	PGDP	WETCHEM	N873	25	25			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44741	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG4-06	U	REG	MW220				WG	7/17/2006					C061990000	PGDP	WETCHEM	N873	50	50			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44742	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG1-07	U	REG	MW220				WG	10/9/2006					C062820023	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
44743	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG2-07	U	REG	MW220				WG	1/11/2007					C070110189	PGDP	WETCHEM	N873	14	14			FALSE			1/17/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44744	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	WETCHEM	N873	14	14			FALSE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44745	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	WETCHEM	N873	14	14			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44746	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	WETCHEM	N873	14	14			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44747	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	WETCHEM	N873	13	13			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44748	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	WETCHEM	N873	13	13			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44749	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	WETCHEM	N873	13	13			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44750	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C083020120 02	PGDP	WETCHEM	N873	13	13			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44751	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C090200200 01	PGDP	WETCHEM	N873	16	16			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44752	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C091110280 01	PGDP	WETCHEM	N873	16	16			FALSE			4/24/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44753	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C091960570 03	PGDP	WETCHEM	N873	16	16			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44754	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C092880280 02	PGDP	WETCHEM	N873	16	16			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44755	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C100120150 02	PGDP	WETCHEM	N873	16	16			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44756	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C101020190 01	PGDP	WETCHEM	N873	17	17			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44757	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C101930140 02	PGDP	WETCHEM	N873	17	17			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44758	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C102850350 01	PGDP	WETCHEM	N873	17	17			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44759	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C110060260 02	PGDP	WETCHEM	N873	17	17			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44760	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C110960210 03	PGDP	WETCHEM	N873	16	16			FALSE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44761	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C112000080 02	PGDP	WETCHEM	N873	16	16			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44762	RGA	Tantalum	mg/L	U	SW846-6010A	MW220SG4-01	UX	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440257	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44763	RGA	Tantalum	mg/L	U	SW846-6010A	MW220SG1-02	UX	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440257	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44764	RGA	Tantalum	mg/L	U	SW846-6010A	MW220SG2-02	BUX	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440257	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44765	RGA	Tantalum	mg/L	U	SW846-6010A	MW220SG3-02	UX	REG	MW220				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440257	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44766	RGA	Tantalum	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440257	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44767	RGA	Tantalum	mg/L	R	SW846-6020	MW220SG1-03	UX	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44768	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG2-03	U	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440257	0.005	0.005			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44769	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44770	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG4-03	U	REG	MW220				WG	7/14/2003				X(4A)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440257	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44771	RGA	Tantalum	mg/L	U	SW846-6020	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440257	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44772	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG1-04	U	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440257	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44773	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44774	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440257	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44775	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG4-04	BU	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440257	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44776	RGA	Tantalum	mg/L	R	SW846-6020	MW220DSG1-05	JUX	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44777	RGA	Tantalum	mg/L	R	SW846-6020	MW220SG1-05	JUX	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44778	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG2-05	U	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C052020134	PGDP	METAL	7440257	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44779	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG3-05	U	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440257	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44780	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG4-05	U	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440257	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44781	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG1-06	JNU	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44782	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG2-06	BUX	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44783	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG3-06	U	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440257	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44784	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG4-06	U	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440257	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44785	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG1-07	U	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440257	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
44786	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG2-07	U	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440257	0.005	0.005			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44787	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44788	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44789	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C072970023	PGDP	METAL	7440257	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44790	RGA	Tantalum	mg/L	UJ	SW846-6020	MW220SG2-08	JU	REG	MW220				WG	1/24/2008					C080240096	PGDP	METAL	7440257	0.005	0.005			FALSE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44791	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440257	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44792	RGA	Tantalum	mg/L	UJ	SW846-6020	MW220SG4-08	JU	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44793	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020120 02	PGDP	METAL	7440257	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44794	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG2-09	U	REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090200200 01	PGDP	METAL	7440257	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44795	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C091110280 01	PGDP	METAL	7440257	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44796	RGA	Tantalum	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C091960570 03	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44797	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C092880280 02	PGDP	METAL	7440257	0.005	0.005			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44798	RGA	Tantalum	mg/L	UJ	SW846-6020	MW220SG2-10	UN	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120150 02	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44799	RGA	Tantalum	mg/L	UJ	SW846-6020	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020190 01	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44800	RGA	Tantalum	mg/L	UJ	SW846-6020	MW220SG4-10	U	REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101930140 02	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44801	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C102850350 01	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44802	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG2-11	U	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110060260 02	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44803	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG3-11	UB	REG	MW220				WG	4/6/2011					C110960210 03	PGDP	METAL	7440257	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44804	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C112000080 02	PGDP	METAL	7440257	0.005	0.005			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44805	RGA	Tantalum	mg/L	=	SW846-6020	MW220SG1-12	UB	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112790190 01	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44806	RGA	Technetium-99	pCi/L	J	RL-7100	MW220SG2-01		REG	MW220				WG	1/2/2001				TPU = 11.8	C010030038	PGDP	RADS	14133767	20.2	16.5	11.8	11.8	TRUE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
44807	RGA	Technetium-99	pCi/L	J	RL-7100	MW220SG3-01		REG	MW220				WG	4/9/2001				TPU = 12.2	C010990085	PGDP	RADS	14133767	19.4	17.2	12.2	12.2	TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
44808	RGA	Technetium-99	pCi/L	U	RL-7100	MW220SG4-01	U	REG	MW220				WG	7/19/2001				TPU = 12.9	C012000068	PGDP	RADS	14133767	9.42	18.9	12.9	12.9	FALSE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44809	RGA	Technetium-99	pCi/L	=	HASL TC-01 M	070106		REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	RADS	14133767	15.7	6.9	4.7		TRUE			8/13/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
44810	RGA	Technetium-99	pCi/L	J	RL-7100	MW220SG1-02		REG	MW220				WG	10/10/2001				TPU = 12.4	C012830117	PGDP	RADS	14133767	19.8	17.6	12.4	12.4	TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44811	RGA	Technetium-99	pCi/L	U	RL-7100	MW220SG2-02	U	REG	MW220				WG	1/15/2002				TPU = 11.9	C020150100	PGDP	RADS	14133767	12.1	17.1	11.9	11.9	FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44812	RGA	Technetium-99	pCi/L	U	RL-7100	MW220SG3-02	U	REG	MW220				WG	4/1/2002				TPU = 11.6	C020910203	PGDP	RADS	14133767	11	16.7	11.6	11.6	FALSE			5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44813	RGA	Technetium-99	pCi/L	U	RL-7100	MW220SG4-02	U	REG	MW220				WG	7/9/2002				TPU = 0.0564	C021900079	PGDP	RADS	14133767	-3.58	15.2	0	0.0564	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44814	RGA	Technetium-99	pCi/L	J	RL-7100	MW220SG1-03		REG	MW220				WG	10/14/2002				TPU = 11	C022880009	PGDP	RADS	14133767	19.7	16.1	11.6	11.6	TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44815	RGA	Technetium-99	pCi/L	J	RL-7100	MW220SG2-03		REG	MW220				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
44871	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44872	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	127184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44873	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	127184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44874	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	127184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44875	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051150085	PGDP	VOA	127184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44876	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44877	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	127184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44878	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44879	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	127184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44880	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44881	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	127184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
44882	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	127184	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44883	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	127184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44884	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	127184	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
44885	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	127184	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
44886	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	127184	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
44887	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Spill Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	127184	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
44888	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	127184	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
44889	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	127184	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44890	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020120002	PGDP	VOA	127184	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44891	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	127184	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44892	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Spill Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	127184	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
44893	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Spill Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	127184	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
44894	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	127184	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44895	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	127184	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44896	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	127184	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44897	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	127184	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44898	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	127184	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44899	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	127184	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44900	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	127184	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44901	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW220SG2-11	UJ	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	127184	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44902	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	127184	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44903	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11220008002	PGDP	VOA	127184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44904	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	127184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44905	RGA	Thallium	mg/L	U	SW846-6010A	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
44906	RGA	Thallium	mg/L	U	SW846-6010A	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
44907	RGA	Thallium	mg/L	U	SW846-6010A	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44908	RGA	Thallium	mg/L	U	SW846-6010A	MW220SG1-02	U	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44909	RGA	Thallium	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44910	RGA	Thallium	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1 LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440280	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44911	RGA	Thallium	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44912	RGA	Thallium	mg/L	U	SW846-6020	MW220SG1-03	U	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440280	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44913	RGA	Thallium	mg/L	U	SW846-6020	MW220SG2-03	U	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440280	0.01	0.01			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44914	RGA	Thallium	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031001109	PGDP	METAL	7440280	0.01	0.01			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44915	RGA	Thallium	mg/L	U	SW846-6020	MW220SG4-03	BU	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960006	PGDP	METAL	7440280	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44916	RGA	Thallium	mg/L	U	SW846-6020	MW220DSG1-04	BU	FR	MW220				WG	10/13/2003					C032860059	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44917	RGA	Thallium	mg/L	U	SW846-6020	MW220SG1-04	BU	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44918	RGA	Thallium	mg/L	UJ	SW846-6020	MW220SG2-04	BJUX	REG	MW220				WG	1/13/2004				X-Ms PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44919	RGA	Thallium	mg/L	U	SW846-6020	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440280	0.002	0.002			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44920	RGA	Thallium	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440280	0.002	0.002	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44921	RGA	Thallium	mg/L	U	SW846-6020	MW220DSG1-05	BU	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44922	RGA	Thallium	mg/L	U	SW846-6020	MW220SG1-05	BU	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
44923	RGA	Thallium	mg/L	U	SW846-6020	MW220SG2-05	BJU	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
44924	RGA	Thallium	mg/L	U	SW846-6020	MW220SG3-05	U	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
44925	RGA	Thallium	mg/L	U	SW846-6020	MW220SG4-05	U	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
44926	RGA	Thallium	mg/L	U	SW846-6020	MW220SG1-06	U	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
44927	RGA	Thallium	mg/L	U	SW846-6020	MW220SG2-06	U	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
44928	RGA	Thallium	mg/L	=	SW846-6020	MW220SG3-06	U	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
44929	RGA	Thallium	mg/L	=	SW846-6020	MW220SG4-06	U	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
44930	RGA	Thallium	mg/L	=	SW846-6020	MW220SG1-07	U	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
44931	RGA	Thallium	mg/L	=	SW846-6020	MW220SG2-07	U	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440280	0.002	0.002			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
44932	RGA	Thallium	mg/L	=	SW846-6020	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
44933	RGA	Thallium	mg/L	=	SW846-6020	MW220SG4-07	BU	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
44968	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C0820950117	PGDP	RADS	14269637	0.0543	0.357	0.0534	0.156	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
44969	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C0830201202	PGDP	RADS	14269637	0.0138	0.72	0.0714	0.308	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
44970	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C0902002001	PGDP	RADS	14269637	0.0296	0.773	0.091	0.322	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
44971	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C0911102801	PGDP	RADS	14269637	0.0289	0.212	0.0767	0.109	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
44972	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C0919605703	PGDP	RADS	14269637	0.0758	1.69	0.0671	0.72	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
44973	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C0928802802	PGDP	RADS	14269637	0.00047	0.349	0.083	0.157	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
44974	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C1001201502	PGDP	RADS	14269637	-0.00638	0.372	0.0838	0.165	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
44975	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C1010201901	PGDP	RADS	14269637	0.0917	0.306	0.0972	0.154	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
44976	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C1019301402	PGDP	RADS	14269637	-0.0338	0.622	0.0502	0.26	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
44977	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C1028503501	PGDP	RADS	14269637	0.0195	1.2	0.039	0.507	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
44978	RGA	Thorium-230	pCi/L	U	RL-7128	MW220SG2-11	U	REG	MW220				WG	1/6/2011					C1100602002	PGDP	RADS	14269637	0.0584	1.11	0.062	0.47	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
44979	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C1100602102	PGDP	RADS	14269637	0.0826	0.307	0.0681	0.135	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
44980	RGA	Thorium-230	pCi/L	=	RL-7128	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C1120000802	PGDP	RADS	14269637	0.0294	0.511	0.0675	0.222	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
44981	RGA	Thorium-230	pCi/L	=	RL-7128	MW220SG1-12	U	REG	MW220				WG	10/6/2011					C1127901901	PGDP	RADS	14269637	-0.00461	0.404	0.0575	0.173	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
44982	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG1-03	U	REG	MW220				WG	10/14/2002				TPU = 190	C022880009	PGDP	RADS	15065108	-25.5	288	51.1	190	FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
44983	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG2-03	U	REG	MW220				WG	1/15/2003				TPU = 155	C030150036	PGDP	RADS	15065108	-47.5	271	95	155	FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
44984	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG3-03	U	REG	MW220				WG	4/10/2003				TPU = 197	C031000109	PGDP	RADS	15065108	25.9	294	51.9	197	FALSE			4/16/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
44985	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG4-03	U	REG	MW220				WG	7/14/2003				TPU = 214	C031960006	PGDP	RADS	15065108	-0.817	315	1.63	214	FALSE			7/19/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
44986	RGA	Thorium-234	pCi/L	U	RL-7124	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				TPU = 25.4	C032860059	PGDP	RADS	15065108	-12.4	42.6	24.7	25.4	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44987	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG1-04	U	REG	MW220				WG	10/13/2003				TPU = 50	C032860058	PGDP	RADS	15065108	-25	40.4	50	50	FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
44988	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG2-04	U	REG	MW220				WG	1/13/2004				TPU = 31.1	C040130041	PGDP	RADS	15065108	6.12	44.2	12.2	31.1	FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
44989	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG3-04	U	REG	MW220				WG	4/13/2004				TPU = 77.5	C041040120	PGDP	RADS	15065108	-38.8	50	77.5	77.5	FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
44990	RGA	Thorium-234	pCi/L	U	RL-7124	MW220SG4-04	U	REG	MW220				WG	7/21/2004					C042030046	PGDP	RADS	15065108	-21.1	49.4	42.1	42.1	FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
44991	RGA	Toluene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	108883	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
44992	RGA	Toluene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	108883	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
44993	RGA	Toluene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	108883	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
44994	RGA	Toluene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F.Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	108883	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
44995	RGA	Toluene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	108883	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
44996	RGA	Toluene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	108883	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
44997	RGA	Toluene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	108883	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
44998	RGA	Toluene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	108883	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
44999	RGA	Toluene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	108883	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45000	RGA	Toluene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	108883	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45001	RGA	Toluene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	108883	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45002	RGA	Toluene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	108883	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45003	RGA	Toluene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	108883	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45004	RGA	Toluene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	108883	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45005	RGA	Toluene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	108883	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45006	RGA	Toluene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	108883	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45007	RGA	Toluene	ug/L	U	SW846-8260	MW220SG4-04	UY	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	108883	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45008	RGA	Toluene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	108883	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45009	RGA	Toluene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	108883	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45010	RGA	Toluene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	108883	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45011	RGA	Toluene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	108883	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45012	RGA	Toluene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	108883	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45013	RGA	Toluene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	108883	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45014	RGA	Toluene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180041	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45015	RGA	Toluene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	108883	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45016	RGA	Toluene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45017	RGA	Toluene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	108883	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45018	RGA	Toluene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	108883	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45019	RGA	Toluene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	108883	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45020	RGA	Toluene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	108883	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45021	RGA	Toluene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973 #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	108883	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45022	RGA	Toluene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	108883	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45023	RGA	Toluene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	108883	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45024	RGA	Toluene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	108883	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45025	RGA	Toluene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	108883	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45026	RGA	Toluene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptarvce criteria for the continuing calibration. JAJ 11/24/08	C0830201202	PGDP	VOA	108883	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45027	RGA	Toluene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	108883	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45028	RGA	Toluene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	108883	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45029	RGA	Toluene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	108883	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45030	RGA	Toluene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	108883	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45031	RGA	Toluene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 9/10/09	C09196057003	PGDP	VOA	108883	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45032	RGA	Toluene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	108883	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45033	RGA	Toluene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	108883	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45034	RGA	Toluene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45056	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG4-04		REG	MW220				WG	7/21/2004				Concentration range 2.8-3.3 mg/L. rgt 8/18/04	C042030046	PGDP	WETCHEM	N997	3.1	1			TRUE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45057	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				Concentration range 0.56-0.58 mg/L jih 11-12-04.	C042860010	PGDP	WETCHEM	N997	1	1			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45058	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG1-05	U	REG	MW220				WG	10/11/2004				Concentration range 0.56-0.61 mg/L. JIH 11-12-04.	C042860009	PGDP	WETCHEM	N997	1	1			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45059	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG2-05	U	REG	MW220				WG	1/20/2005				Concentration range 0.64-0.66 mg/L jih 1-28-05.	C052200134	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45060	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG3-05	U	REG	MW220				WG	4/25/2005				Sample concentration 0.85-0.88 mg/L jih 5-5-05.	C051150085	PGDP	WETCHEM	N997	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45061	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG4-05	U	REG	MW220				WG	7/14/2005				Sample concentration 0.53-0.55 mg/L jih 7-20-05.	C051950243	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45062	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG1-06	U	REG	MW220				WG	10/20/2005				Sample concentration range 0.64-0.65 mg/L jih 11-2-05.	C052930070	PGDP	WETCHEM	N997	1	1			FALSE			10/25/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45063	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW220SG2-06	U	REG	MW220				WG	1/18/2006				Sample concentration range 0.54-0.58 mg/L jih 2-10-06.	C060180041	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45064	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Sample concentration range 0.54-0.56 mg/L jih 4-26-06.	C061010056	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45065	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG4-06	JU	REG	MW220				WG	7/17/2006				Sample concentration range 0.54-0.57 mg/L jih 8-3-06. Sample was rerun and J qualified due to headspace in vial.	C061990000	PGDP	WETCHEM	N997	1	1			FALSE			8/2/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45066	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Sample concentration range is 0.48-0.54 mg/L jih 10-30-06.	C062820023	PGDP	WETCHEM	N997	1	1			FALSE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45067	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Sample concentration range is 0.57-0.59 mg/L jih 1-29-07.	C070110189	PGDP	WETCHEM	N997	1	1			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45068	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG3-07	U	REG	MW220				WG	4/10/2007				Sample concentration range is 0.46-0.48 mg/L jih 4-25-07.	C071010001	PGDP	WETCHEM	N997	1	1			FALSE			4/18/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45069	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG4-07	DY	REG	MW220				WG	7/18/2007				Sample concentration range is 15.22-15.28 mg/L jih 8-8-07.	C072000023	PGDP	WETCHEM	N997	15.3	5			TRUE	S		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45070	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG1-08	U	REG	MW220				WG	10/24/2007				Sample concentration range is 0.50-0.57 mg/L jih 11-14-07.	C072970023	PGDP	WETCHEM	N997	1	1			FALSE			11/5/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
45071	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Sample concentration range is 0.55-0.58 mg/L jih 1-28-08.	C080240096	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
45072	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG3-08	U	REG	MW220				WG	4/15/2008				Sample concentration range is 0.77-0.83 mg/L jih 5-5-08.	C081960062	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
45073	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Sample concentration range is 0.66-0.71 mg/L jih 7-29-08.	C082050117	PGDP	WETCHEM	N997	1	1			FALSE			7/24/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
45074	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Sample concentration range is 0.44-0.49 mg/L jih 11-14-08.	C083020122002	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
45075	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG2-09	U	REG	MW220				WG	1/20/2009				Sample concentration range is 0.50-0.50 mg/L jih 2-3-09.	C09020020001	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
45076	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Sample concentration range is 0.58-0.59 mg/L jih 4-30-09.	C09111028001	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
45077	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG4-09	UY	REG	MW220				WG	7/15/2009					C09196057003	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
45078	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG1-10	U	REG	MW220				WG	10/15/2009				Sample concentration range is 0.51-0.52 mg/L jih 11-3-09. Sample concentration range is 0.55-0.57 mg/L jih 1-22-10. Method blank was < Lower control limit.	C09288028002	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45079	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW220SG2-10	U	REG	MW220				WG	1/20/2010				Sample concentration range is 0.55-0.57 mg/L jih 1-29-10.	C10012015002	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45080	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG3-10	U	REG	MW220				WG	4/12/2010				Sample concentration range is 0.55-0.57 mg/L jih 4-29-10.	C10102019001	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45081	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG4-10	U	REG	MW220				WG	7/11/2010				Sample concentration range is 0.47-0.49 mg/L. jih 7-27-10.	C10193014002	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45082	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Sample concentration range is 0.57-0.66 mg/L jih 10-19-10.	C10285035001	PGDP	WETCHEM	N997	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45083	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG2-11	U	REG	MW220				WG	1/6/2011				Sample concentration range is 0.61-0.65 mg/L. jih 1-25-11	C11096026002	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45084	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG3-11	U	REG	MW220				WG	4/6/2011				Sample concentration range is 0.62-0.64 mg/L jih 4-27-11.	C11096021003	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45085	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Sample concentration range is 0.63-0.64 mg/L. jih 8-8-11.	C11200008002	PGDP	WETCHEM	N997	1	1			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45086	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW220SG1-12	U	REG	MW220				WG	10/6/2011				Sample concentration range is 0.57-0.58 mg/L. jih 10-11-11.	C11277019001	PGDP	WETCHEM	N997	1	1			FALSE			10/18/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45087	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C010030038	PGDP	WETCHEM	N1003	50	50			FALSE			1/25/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45088	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG3-01	UY	REG	MW220				WG	4/9/2001				Y: There was no recovery of the spike in this batch of samples. ff 5-9-01	C010990085	PGDP	WETCHEM	N1003	50	50			FALSE			5/1/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45089	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	WETCHEM	N1003	50	50			FALSE			8/9/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45090	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG1-02	JUY	REG	MW220				WG	10/10/2001				J- The 127 ppb LCS had a recovery of 56% at the beginning of this run. Acceptance limits are 67-133%. Y- There was no spike recovery in the matrix spike duplicate sample. ff 11-9-01	C012830117	PGDP	WETCHEM	N1003	50	50			FALSE			11/2/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45091	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG2-02	U	REG	MW220				WG	1/15/2002					C020150100	PGDP	WETCHEM	N1003	50	50			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45092	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG3-02	U	REG	MW220				WG	4/1/2002					C020910203	PGDP	WETCHEM	N1003	50	50			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45093	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG4-02	U	REG	MW220				WG	7/9/2002					C021900079	PGDP	WETCHEM	N1003	50	50			FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45094	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG1-03	U	REG	MW220				WG	10/14/2002					C022880009	PGDP	WETCHEM	N1003	50	50			FALSE			11/6/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45095	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG2-03	U	REG	MW220				WG	1/15/2003					X030220067	PORTS	WETCHEM	N1003	10	10			FALSE			2/11/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45096	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW220SG3-03	U	REG	MW220				WG	4/10/2003					X031060036	PORTS	WETCHEM	N1003	10	10			FALSE			5/6/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45097	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG4-03	U	REG	MW220				WG	7/14/2003					X032040092	PORTS	WETCHEM	N1003	10	10			FALSE			8/5/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45098	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG1-04	U	FR	MW220				WG	10/13/2003					X032960001	PORTS	WETCHEM	N1003	10	10			FALSE			11/5/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45099	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG1-04	U	REG	MW220				WG	10/13/2003					X032960000	PORTS	WETCHEM	N1003	10	10			FALSE			11/5/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45100	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG2-04	U	REG	MW220				WG	1/13/2004					X040210017	PORTS	WETCHEM	N1003	10	10			FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45101	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG3-04	U	REG	MW220				WG	4/13/2004					X041120009	PORTS	WETCHEM	N1003	10	10			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45102	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG4-04	U	REG	MW220				WG	7/21/2004					X042100059	PORTS	WETCHEM	N1003	10	10			FALSE			8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45103	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220DSG1-05	U	FR	MW220				WG	10/11/2004					X042950004	PORTS	WETCHEM	N1003	40	40			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45104	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW220SG1-05	U	REG	MW220				WG	10/11/2004					X042950005	PORTS	WETCHEM	N1003	40	40			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45105	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG2-05	U	REG	MW220				WG	1/20/2005					X050260023	PORTS	WETCHEM	N1003	10	10			FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45106	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG3-05	U	REG	MW220				WG	4/25/2005					X051190031	PORTS	WETCHEM	N1003	10	10			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45107	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG4-05	U	REG	MW220				WG	7/14/2005					X052030025	PORTS	WETCHEM	N1003	10	10			FALSE			8/2/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45108	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG1-06	U	REG	MW220				WG	10/20/2005					X053000024	PORTS	WETCHEM	N1003	10	10			FALSE			11/14/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45109	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG2-06	U	REG	MW220				WG	1/18/2006					X060250046	PORTS	WETCHEM	N1003	10	10			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45110	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG3-06	U	REG	MW220				WG	4/11/2006					X061030024	PORTS	WETCHEM	N1003	10	10			FALSE			5/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45111	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW220SG4-06	U	REG	MW220				WG	7/17/2006					X062020014	PORTS	WETCHEM	N1003	10	10			FALSE			8/8/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45112	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW220SG1-07	U	REG	MW220				WG	10/9/2006					X062860008	PORTS	WETCHEM	N1003	10	10			FALSE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45113	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG2-07	U	REG	MW220				WG	1/11/2007					X070230031	PORTS	WETCHEM	N1003	10	10			FALSE			2/5/2007	BL-HS	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45114	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG3-07	U	REG	MW220				WG	4/10/2007					X071070041	PORTS	WETCHEM	N1003	10	10			FALSE			5/1/2007	BL-HS	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45115	RGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW220SG4-07	U	REG	MW220				WG	7/18/2007				The RPD for the LCS and LCSD is 59.6% which exceeded acceptance criteria.	X072050030	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2007	BL-HS	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45116	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG1-08	U	REG	MW220				WG	10/24/2007					X073030048	PORTS	WETCHEM	N1003	10	10			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
45117	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG2-08	U	REG	MW220				WG	1/24/2008					X080290033	PORTS	WETCHEM	N1003	10	10			FALSE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
45118	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG3-08	U	REG	MW220				WG	4/15/2008					X081140039	PORTS	WETCHEM	N1003	10	10			FALSE			5/6/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
45119	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG4-08	U	REG	MW220				WG	7/23/2008					X082110040	PORTS	WETCHEM	N1003	10	10			FALSE			8/11/2008	BL-HS	21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45120	RGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW220SG1-09		REG	MW220				WG	10/28/2008				The 10% breakthrough criteria was exceeded for this sample.The RPD for the duplicate analyses is 25.8%.	X083050018	PORTS	WETCHEM	N1003	12.4	10			TRUE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
45121	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG2-09	U	REG	MW220				WG	1/20/2009					X090340043	PORTS	WETCHEM	N1003	10	10			FALSE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45122	RGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW220SG3-09		REG	MW220				WG	4/21/2009					X090560600901	PORTS	WETCHEM	N1003	10	10			TRUE			5/14/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45123	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG4-09	U	REG	MW220				WG	7/15/2009					X090721010001	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2009	BL-HS	21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45124	RGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW220SG1-10	U	REG	MW220				WG	10/15/2009					X091020003001	PORTS	WETCHEM	N1003	10	10			FALSE			11/9/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45125	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW220SG2-10	U	REG	MW220				WG	1/12/2010					X100121004001	PORTS	WETCHEM	N1003	10	10			FALSE			1/29/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45126	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG3-10	U	REG	MW220				WG	4/12/2010					X100420022001	PORTS	WETCHEM	N1003	10	10			FALSE			5/4/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45127	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW220SG4-10	U	REG	MW220				WG	7/11/2010					X100714018001	PORTS	WETCHEM	N1003	10	10			FALSE			7/29/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45128	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW220SG1-11	U	REG	MW220				WG	10/12/2010					264779001	GEL	WETCHEM	N1003	10	10			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45129	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW220SG2-11	U	REG	MW220				WG	1/6/2011					270147001	GEL	WETCHEM	N1003	4.02	10			TRUE	S		1/26/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45130	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW220SG3-11	J	REG	MW220				WG	4/6/2011				The laboratory verified this result as a detection.	275677001	GEL	WETCHEM	N1003	7.44	10			TRUE	S		4/26/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45131	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW220SG4-11	J	REG	MW220				WG	7/19/2011					282531001	GEL	WETCHEM	N1003	5.44	10			TRUE	S		8/3/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45132	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW220SG1-12	J	REG	MW220				WG	10/6/2011					F11140455001	TALMO	WETCHEM	N1003	16.7	5			TRUE	T		11/8/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45133	RGA	Total Solids	mg/L	=	EPA-160.3	MW220DSG1-05		FR	MW220				WG	10/11/2004					C042860010	PGDP	WETCHEM	N1025	191	50			TRUE			10/15/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45134	RGA	Total Solids	mg/L	=	EPA-160.3	MW220SG1-05		REG	MW220				WG	10/11/2004					C042860009	PGDP	WETCHEM	N1025	205	50			TRUE			10/15/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45135	RGA	Total Solids	mg/L	J	EPA-160.3	MW220SG2-05	J	REG	MW220				WG	1/20/2005				J: Control result of 118% was outside the acceptance range of 90% - 100%. cjs 2-1-05	C052200134	PGDP	WETCHEM	N1025	378	100			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45136	RGA	Total Solids	mg/L	=	EPA-160.3	MW220SG3-05		REG	MW220				WG	4/25/2005					C051150085	PGDP	WETCHEM	N1025	262	150			TRUE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45137	RGA	Total Solids	mg/L	=	EPA-160.3	MW220SG4-05	X	REG	MW220				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45170	RGA	Total Xylene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	1330207	15	15			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45171	RGA	Total Xylene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	1330207	15	15			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45172	RGA	Total Xylene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	1330207	15	15			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45173	RGA	Total Xylene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	1330207	15	15			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45174	RGA	Total Xylene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	1330207	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45175	RGA	Total Xylene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	1330207	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45176	RGA	Total Xylene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	1330207	15	15			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45177	RGA	Total Xylene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	1330207	15	15			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45178	RGA	Total Xylene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	1330207	15	15			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45179	RGA	Total Xylene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100122015002	PGDP	VOA	1330207	15	15			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45180	RGA	Total Xylene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C101020019001	PGDP	VOA	1330207	15	15			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45181	RGA	Total Xylene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C101930140002	PGDP	VOA	1330207	15	15			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45182	RGA	Total Xylene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	1330207	15	15			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45183	RGA	Total Xylene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	1330207	15	15			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45184	RGA	Total Xylene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethene. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	1330207	15	15			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45185	RGA	Total Xylene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	1330207	15	15			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45186	RGA	Total Xylene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	1330207	15	15			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45187	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C01030038	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45188	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C01090085	PGDP	VOA	156605	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45189	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45190	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	156605	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45191	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	156605	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45192	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45193	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45194	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45195	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45196	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45197	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45198	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45199	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45200	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 106/1082 Benzene 104/1062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45201	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45202	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45203	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45204	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	156605	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45205	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	156605	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45206	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate . Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45207	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	156605	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45208	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45209	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	156605	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45210	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180041	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45211	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45212	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45213	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45214	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	156605	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45215	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45216	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	156605	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45217	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	156605	1	1			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45218	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	156605	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45219	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	156605	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45220	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	156605	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45221	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	156605	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45222	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	156605	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45223	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	156605	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45224	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	156605	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45225	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	156605	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45226	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	156605	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45227	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	156605	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45228	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	156605	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45235	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	156605	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45236	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	156605	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45237	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45238	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	10061026	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45239	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45240	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	10061026	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45241	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	10061026	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45242	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45243	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45244	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45245	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45246	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45247	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45248	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45249	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45250	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45251	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	10061026	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45252	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation. The fol	C041040120	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45253	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45254	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	10061026	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45255	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	10061026	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45256	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45257	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45258	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45259	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	10061026	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45260	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45261	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45262	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45263	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
45264	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	10061026	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45265	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45266	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	10061026	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45267	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	10061026	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45268	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	10061026	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45269	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	10061026	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45270	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	10061026	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45271	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	10061026	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45272	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	10061026	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45273	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	10061026	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45274	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	10061026	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45275	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	10061026	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45276	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	10061026	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45277	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	10061026	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45278	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	10061026	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45279	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	10061026	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45280	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	10061026	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45281	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	10061026	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45282	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	10061026	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45283	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	10061026	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45284	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	10061026	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45285	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	10061026	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45286	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	10061026	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45287	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45288	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	110576	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45289	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45290	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	110576	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45291	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45295	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	110576	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45296	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45297	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45298	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW220SG4-03	JU	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45299	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW220DSG1-04	JU	FR	MW220				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45300	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW220SG1-04	JU	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45301	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW220SG2-04	JU	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45302	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45303	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45304	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	110576	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45305	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	110576	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45306	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45307	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45308	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45309	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	110576	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45310	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45311	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45312	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45313	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45314	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	110576	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45315	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45316	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	110576	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45317	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	110576	5	5			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45318	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW220SG2-08	JU	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	110576	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45319	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	110576	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45320	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW220SG4-08	JU	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	110576	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45321	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	110576	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45322	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	110576	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45323	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	110576	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45324	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	110576	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45325	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	110576	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45326	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	110576	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45327	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	110576	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45328	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	110576	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45329	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ssr102510	C10285035001	PGDP	VOA	110576	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45330	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	110576	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45331	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW220SG3-11	UJ	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	110576	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45332	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW220SG4-11	UJ	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119. acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11200008002	PGDP	VOA	110576	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45333	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ssr101911	C11279019001	PGDP	VOA	110576	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45334	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	79016	1	1			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45335	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	79016	1	1			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45336	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	79016	1	1			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45337	RGA	Trichloroethene	ug/L	J	SW846-8260B	070106	J	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	79016	0.22	1		TRUE		J	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45338	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	79016	1	1			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45339	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	79016	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45340	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	79016	1	1			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45341	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	79016	1	1			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45342	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	79016	1	1			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45343	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	79016	1	1			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45344	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	79016	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45345	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	79016	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45346	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	79016	1	1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45347	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	79016	1	1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45348	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	79016	1	1			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45349	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	79016	1	1			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45350	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG4-04	UY	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethy

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45351	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	79016	1	1			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45352	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	79016	1	1			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45353	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	79016	1	1			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45354	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	79016	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45355	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	79016	1	1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45356	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	79016	1	1			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45357	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	79016	1	1			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45358	RGA	Trichloroethene	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	79016	1	1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45359	RGA	Trichloroethene	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	79016	1	1			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45360	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	79016	1	1			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45361	RGA	Trichloroethene	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	79016	1	1			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45362	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	79016	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45363	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	79016	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45364	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	79016	1	1			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45365	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	79016	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45366	RGA	Trichloroethene	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	79016	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45367	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JA 05/08/08	C081060062	PGDP	VOA	79016	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45368	RGA	Trichloroethene	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	79016	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45369	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	79016	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45370	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane TrichloroflUoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	79016	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45371	RGA	Trichloroethene	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	79016	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45372	RGA	Trichloroethene	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	79016	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45373	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	79016	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45374	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	79016	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45375	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	79016	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45376	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	79016	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45377	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	79016	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45378	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW220SG4-10	UY	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	79016	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45379	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	79016	1	1			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45380	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	79016	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45381	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethene. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	79016	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45382	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	79016	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45383	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	79016	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45384	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%-2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45385	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	75694	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45386	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45387	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75694	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45388	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75694	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45389	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45390	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45391	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45392	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45393	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45394	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45395	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45396	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45397	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 106108 2 Benzene 104106 2 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45398	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45399	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG3-04	JU	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45400	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45401	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75694	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45402	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75694	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45403	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45404	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45405	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW220SG4-05	JU	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45406	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75694	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45407	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45408	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45409	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45410	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration:JA Johnson 11/2/06	C062820023	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45411	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75694	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45412	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR: JAJ 5/7	C071010001	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45413	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75694	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45414	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the other GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS:A	C072970023	PGDP	VOA	75694	5	5			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45415	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75694	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45416	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75694	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45417	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75694	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45418	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75694	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45419	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020120 02	PGDP	VOA	75694	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45420	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW220SG2-09	UJ	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluorrmethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75694	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45421	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	75694	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45422	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	75694	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45423	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75694	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45424	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	75694	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45425	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	75694	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45426	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW220SG2-10	UJ	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	75694	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45427	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	75694	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45428	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW220SG4-10	U	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	75694	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45429	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75694	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45430	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	75694	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45431	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW220SG3-11	UY	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75694	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45432	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75694	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45433	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75694	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45434	RGA	Tritium	pCi/L	U	704R5	MW220SG4-01	U	REG	MW220				WG	7/19/2001				TPU = 165	0107163-4	PARGN	RADS	10028178	-62.1	276	164.3616	165	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45435	RGA	Tritium	pCi/L	U	704R5	MW220SG1-02	U	REG	MW220				WG	10/10/2001				TPU = 165	0110082-3	PARGN	RADS	10028178	-50.1	278	165	165	FALSE			11/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45436	RGA	Tritium	pCi/L	U	704R5	MW220SG2-02	U	REG	MW220				WG	1/15/2002				TPU = 159	0201097-3	PARGN	RADS	10028178	-25.7	267	159	159	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45437	RGA	Tritium	pCi/L	U	704R5	MW220SG3-02	U	REG	MW220				WG	4/1/2002				TPU = 168	0204037-3	PARGN	RADS	10028178	46.6	279	168	168	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45438	RGA	Tritium	pCi/L	U	704R5	MW220SG4-02	U	REG	MW220				WG	7/9/2002				TPU = 159	0207086-3	PARGN	RADS	10028178	-51.3	267	159	159	FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45439	RGA	Tritium	pCi/L	U	704R5	MW220SG1-03	U	REG	MW220				WG	10/14/2002				TPU = 165	0210113-5	PARGN	RADS	10028178	-2.2	276	165	165	FALSE			10/31/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45440	RGA	Tritium	pCi/L	U	704R5	MW220SG2-03	U	REG	MW220				WG	1/15/2003				TPU = 152	0301100-2	PARGN	RADS	10028178	-25.7	254	152	152	FALSE			2/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45441	RGA	Tritium	pCi/L	U	704R6	MW220SG3-03	U	REG	MW220				WG	4/10/2003				TPU = 154	0304071-2	PARGN	RADS	10028178	-82.3	260	154	154	FALSE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45442	RGA	Tritium	pCi/L	U	704R6	MW220SG4-03	U	REG	MW220				WG	7/14/2003				TPU = 159	0307127-2	PARGN	RADS	10028178	-60.9	268	159	159	FALSE			8/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45443	RGA	Tritium	pCi/L	U	704R6	MW220SG1-04	U	REG	MW220				WG	10/13/2003				TPU = 153	0310146-2	PARGN	RADS	10028178	-174	258	151	153	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45444	RGA	Tritium	pCi/L	U	704R6	MW220SG1DARE	U	FR	MW220				WG	10/20/2003				TPU = 154	0310146-3	PARGN	RADS	10028178	-18.9	258	154	154	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45445	RGA	Tritium	pCi/L	U	704R6	MW220SG2-04	U	REG	MW220				WG	1/13/2004				TPU = 176	0401148-2	PARGN	RADS	10028178	50	293	176	176	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45446	RGA	Tritium	pCi/L	U	704R6	MW220SG3-04	U	REG	MW220				WG	4/13/2004				TPU = 175	0404184-2	PARGN	RADS	10028178	-85.8	295	175	175	FALSE			5/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45447	RGA	Tritium	pCi/L	U	704R6	MW220SG4-04	U	REG	MW220				WG	7/21/2004				0407227-12	PARGN	RADS	10028178	39.8	292	176	176	FALSE			8/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45448	RGA	Tritium	pCi/L	U	704R6	MW220SG1-05	U	REG	MW220				WG	10/11/2004				0410157-3	PARGN	RADS	10028178	63	273	165	165	FALSE			11/7/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45449	RGA	Tritium	pCi/L	U	704R6	MW220SG1-05	U	FR	MW220				WG	10/11/2004				0410157-2	PARGN	RADS	10028178	14.7	273	164	164	FALSE			11/7/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45450	RGA	Tritium	pCi/L	U	704R7	MW220SG2-05	U	REG	MW220				WG	1/20/2005				0501172-2	PARGN	RADS	10028178	14.7	292	175	175	FALSE			2/13/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45451	RGA	Tritium	pCi/L	U	704R7	MW220SG3-05	U	REG	MW220				WG	4/25/2005				0504295-2	PARGN	RADS	10028178	-20.9	285	171	171	FALSE			5/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45452	RGA	Tritium	pCi/L	U	704R7	MW220SG4-05	U	REG	MW220				WG	7/14/2005				0507189-2	PARGN	RADS	10028178	-88.4	275	164	164	FALSE			8/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45453	RGA	Tritium	pCi/L	U	704R7	MW220SG1-06	U	REG	MW220				WG	10/20/2005				0510256-2	PARGN	RADS	10028178	-63.2	253	151	151	FALSE			11/30/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45454	RGA	Tritium	pCi/L	U	704R7	MW220SG2-06	U	REG	MW220				WG	1/18/2006				0601154-2	PARGN	RADS	10028178	-97.7	246	146	147	FALSE			2/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45455	RGA	Tritium	pCi/L	U	704R7	MW220SG3-06	U	REG	MW220				WG	4/11/2006				0604100-4	PARGN	RADS	10028178	-9.42	266	160	160	FALSE			5/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45456	RGA	Tritium	pCi/L	U	704R7	MW220SG4-06	U	REG	MW220				WG	7/17/2006				0607128-2	PARGN	RADS	10028178	-84.9	267	157	158	FALSE			8/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45457	RGA	Tritium	pCi/L	U	704R8	MW220SG1-07	U	REG	MW220				WG	10/9/2006				0610071-2	PARGN	RADS	10028178	-5.06	278	167	167	FALSE			11/7/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
45458	RGA	Tritium	pCi/L	UJ	704R8	MW220SG2-07	U	REG	MW220				WG	1/11/2007				0701137-2	PARGN	RADS	10028178	92	191	116	117	FALSE			2/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45459	RGA	Tritium	pCi/L	U	704R8	MW220SG3-07	U	REG	MW220				WG	4/10/2007				0704089-3	PARGN	RADS	10028178	-32.7	250	150	150	FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45460	RGA	Tritium	pCi/L	U	704R8	MW220SG4-07	U	REG	MW220				WG	7/18/2007				0707156-2	PARGN	RADS	10028178	-46.5	260	154	154	FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45461	RGA	Tritium	pCi/L	U	RL-7155	MW220SG1-08	U	REG	MW220				WG	10/24/2007				C072970023	PGDP	RADS	10028178	383	168	513	515	FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
45462	RGA	Tritium	pCi/L	U	RL-7155	MW220SG2-08	U	REG	MW220				WG	1/24/2008				C080240096	PGDP	RADS	10028178	-487	275	724	726	FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
45463	RGA	Tritium	pCi/L	U	RL-7155	MW220SG3-08	U	REG	MW220				WG	4/15/2008				C081060062	PGDP	RADS	10028178	31.9	271	734	734	FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45464	RGA	Tritium	pCi/L	U	RL-7155	MW220SG4-08	U	REG	MW220				WG	7/23/2008				C082050117	PGDP	RADS	10028178	-376	289	752	753	FALSE			8/8/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
45465	RGA	Tritium	pCi/L	U	RL-7155	MW220SG1-09	U	REG	MW220				WG	10/28/2008				C083020120 02	PGDP	RADS	10028178	-721	228	847	851	FALSE			11/19/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45466	RGA	Tritium	pCi/L	=	MW220SG2-09	UB	REG	MW220				WG	1/20/2009				C09020020001	PGDP	RADS	10028178	138	264	735	735	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45467	RGA	Tritium	pCi/L	U	RL-7155	MW220SG3-09	U	REG	MW220				WG	4/21/2009				C09111028001	PGDP	RADS	10028178	-137	240	20800	20800	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45468	RGA	Tritium	pCi/L	U	RL-7155	MW220SG4-09	U	REG	MW220				WG	7/15/2009				C09196057003	PGDP	RADS	10028178	169	250	677	678	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45469	RGA	Tritium	pCi/L	U	RL-7155	MW220SG1-10	U	REG	MW220				WG	10/15/2009				C09288028002	PGDP	RADS	10028178	-312	262	717	718	FALSE			11/10/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45470	RGA	Tritium	pCi/L	U	RL-7155	MW220SG2-10	U	REG	MW220				WG	1/12/2010				C10012015002	PGDP	RADS	10028178	-115	231	621	621	FALSE			1/29/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45471	RGA	Tritium	pCi/L	U	RL-7155	MW220SG3-10	U	REG	MW220				WG	4/12/2010				C10102019001	PGDP	RADS	10028178	-82.2	207	537	537	FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45472	RGA	Tritium	pCi/L	U	RL-7155	MW220SG4-10	U	REG	MW220				WG	7/12/2010				C10193014002	PGDP	RADS	10028178	-222	206	538	539	FALSE			7/24/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45473	RGA	Tritium	pCi/L	U	RL-7155	MW220SG1-11	U	REG	MW220				WG	10/12/2010				C10285035001	PGDP	RADS	10028178	-487	256	648	650	FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45474	RGA	Tritium	pCi/L	U	RL-7155	MW220SG2-11	U	REG	MW220				WG	1/6/2011				C11006026002	PGDP	RADS	10028178	49.6	202	550	550	FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45475	RGA	Tritium	pCi/L	=	RL-7155	MW220SG3-11	U	REG	MW220				WG	4/6/2011				C11096021003	PGDP	RADS	10028178	-358	206	537	538	FALSE			4/28/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45476	RGA	Tritium	pCi/L	=	RL-7155	MW220SG4-11	U	REG	MW220				WG	7/19/2011				C11200008002	PGDP	RADS	10028178	538	192	559	562	FALSE			8/5/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45477	RGA	Tritium	pCi/L	=	RL-7155	MW220SG1-12	U	REG	MW220				WG	10/6/2011				C11279019001	PGDP	RADS	10028178	-82.4	206	562	562	FALSE			10/12/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45478	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW220SG1-01	U	REG	MW220				WG	1/2/2001				C01003003B	PGDP	WETCHEM	N1036	3.8	0.5			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45479	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW220SG2-01	U	REG	MW220				WG	1/15/2002				C01003003B	PGDP	WETCHEM	N1036	1.5	0.5			TRUE			1/16/2002	DIS-EDDF1	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45480	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW220SG3-02	U	REG	MW220				WG	4/1/2002				C02091203	PGDP	WETCHEM	N1036	3.4	0.5			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45481	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW220SG4-02	U	REG	MW220				WG	7/9/2002				C02190079	PGDP	WETCHEM	N1036	2.5	0.5			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45482	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW220SG1-03	U	REG	MW220				WG	10/14/2002				C02280009	PGDP	WETCHEM	N1036	2.8	0.5			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45483	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW220SG2-03	U	REG	MW220				WG	1/15/2003				C03015003	PGDP	WETCHEM	N1036	0.9	0.5			TRUE			1/16/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45487	RGA	Uranium	mg/L	U	IN7105	MW220SG2-01	U	REG	MW220				WG	1/2/2001				C01003003B	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45488	RGA	Uranium	mg/L	U	IN7105	MW220SG3-01	U	REG	MW220				WG	4/9/2001				C01099008S	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45489	RGA	Uranium	mg/L	U	IN7105	MW220SG4-01	U	REG	MW220				WG	7/19/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45552	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG2-07	U	REG	MW220				WG	1/11/2007					C070110189	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45553	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG3-07	BU	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45554	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007					C072000023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45555	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW220SG1-08	U	REG	MW220				WG	10/24/2007					C072970023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
45556	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW220SG2-08	U	REG	MW220				WG	1/24/2008					C080240096	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
45557	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
45558	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008					C082050117	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
45559	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG1-09	U	REG	MW220				WG	10/28/2008					C083020012002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
45560	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW220SG2-09	U	REG	MW220				WG	1/20/2009					C09020002001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
45561	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
45562	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
45563	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009					C09288028002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
45564	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW220SG2-10	U	REG	MW220				WG	1/12/2010					C10012015002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
45565	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG3-10	U	REG	MW220				WG	4/12/2010					C10102019001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
45566	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG4-10	U	REG	MW220				WG	7/12/2010					C10193014002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
45567	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
45568	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG2-11	UB	REG	MW220				WG	1/6/2011					C11006026002	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
45569	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG3-11	UB	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/19/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
45570	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
45571	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW220SG1-12	U	REG	MW220				WG	10/6/2011					C11279019001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
45572	RGA	Vanadium	mg/L	U	SW846-6010A	MW220SG1-01	U	REG	MW220				WG	1/2/2001					C010030038	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45573	RGA	Vanadium	mg/L	U	SW846-6010A	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C010990085	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45574	RGA	Vanadium	mg/L	U	SW846-6010A	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C012000068	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45575	RGA	Vanadium	mg/L	U	SW846-6010A	MW220SG1-02	U	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830117	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45576	RGA	Vanadium	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45577	RGA	Vanadium	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440622	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45578	RGA	Vanadium	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45579	RGA	Vanadium	mg/L	UJ	SW846-6020	MW220SG1-03	NU	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45580	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG2-03	U	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440622	0.02	0.02			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45581	RGA	Vanadium	mg/L	X	SW846-6020	MW220SG3-03	*U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2003	NOVAL	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45582	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG4-03	U	REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960006	PGDP	METAL	7440622	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45583	RGA	Vanadium	mg/L	U	SW846-6020	MW220DSG1-04	U	FR	MW220				WG	10/13/2003					C032860059	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45584	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG1-04	U	REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110-04%, U CCV 111.8%CDS 2/6/04	C032860058	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45585	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004					C040130041	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45586	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG3-04	U	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440622	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45587	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440622	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45588	RGA	Vanadium	mg/L	U	SW846-6020	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45589	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG1-05	U	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45590	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG2-05	JU	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440622	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45591	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG3-05	U	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45592	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG4-05	U	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45593	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG1-06	U	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45594	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG2-06	U	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45595	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG3-06	U	REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45596	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG4-06	U	REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45597	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG1-07	U	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
45598	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG2-07	U	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440622	0.02	0.02			FALSE			1/31/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
45599	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG3-07	U	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45600	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45601	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG1-08	U	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7440622	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
45602	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG2-08	U	REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440622	0.02	0.02			FALSE			2/15/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
45603	RGA	Vanadium	ug/L	U	SW846-6010B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-	GPLMD	METAL	7440622	0.83	10			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45604	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG3-08	U	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440622	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
45605	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
45606	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG1-09	U	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020012002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
45607	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG2-09	U	REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020002001	PGDP	METAL	7440622	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
45608	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
45609	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
45610	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C09288028002	PGDP	METAL	7440622	0.02	0.02			FALSE			10/26/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
45611	RGA	Vanadium	mg/L	U	SW846-6020	MW220SG2-10	U	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015002	PGDP	METAL	7440622	0.02	0.02			FALSE			2/3/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
45612	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG3-10	U	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
45613	RGA	Vanadium	mg/L	UJ	SW846-6020	MW220SG4-10	U	REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
45614	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG1-11	U	REG	MW220				WG	10/12/2010					C10285035001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
45615	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG2-11	U	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026002	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
45616	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7440622	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
45617	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL	7440622	0.02	0.02			FALSE			8/2/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
45618	RGA	Vanadium	mg/L	=	SW846-6020	MW220SG1-12	U	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
45619	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45620	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	108054	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45621	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW220SG4-01	JU	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45622	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	108054	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45623	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW220SG1-02	JU	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	108054	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45624	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW220SG2-02	JU	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45625	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW220SG3-02	JU	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45626	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	108054	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45627	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW220SG1-03	JU	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45648	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW220SG4-07	JU	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	108054	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45649	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	108054	10	10			FALSE		T	11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45650	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	108054	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45651	RGA	Vinyl acetate	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	108054	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45652	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	108054	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45653	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	108054	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45654	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	108054	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45655	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	108054	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45656	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	108054	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45657	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057003	PGDP	VOA	108054	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45658	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW220SG1-10	U	REG	MW220				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028002	PGDP	VOA	108054	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45659	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW220SG2-10	U	REG	MW220				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015002	PGDP	VOA	108054	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45660	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW220SG3-10	UX	REG	MW220				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019001	PGDP	VOA	108054	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45661	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW220SG4-10	UJ	REG	MW220				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014002	PGDP	VOA	108054	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45662	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW220SG1-11	UJ	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. sa/102510	C10285035001	PGDP	VOA	108054	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45663	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW220SG2-11	UJ	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026002	PGDP	VOA	108054	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45664	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW220SG3-11	UYJ	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	108054	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45665	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sa/081111	C11200008002	PGDP	VOA	108054	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45666	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. sa/101911	C11279019001	PGDP	VOA	108054	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45667	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG2-01	U	REG	MW220				WG	1/2/2001				Initial Calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030038	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45668	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG3-01	U	REG	MW220				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31%	C010990085	PGDP	VOA	75014	2	2			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45669	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG4-01	U	REG	MW220				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000068	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45670	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070106	U	REP	MW220				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 71.4 ft	None Reported	EGWDV	STLMO	VOA	75014	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45671	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG1-02	U	REG	MW220				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830117	PGDP	VOA	75014	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45672	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG2-02	U	REG	MW220				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150100	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45673	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG3-02	U	REG	MW220				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020910203	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45674	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG4-02	U	REG	MW220				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900079	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45675	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG1-03	U	REG	MW220				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. JA Johnson 11-13-02	C022880009	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45676	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG2-03	U	REG	MW220				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150036	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45677	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG3-03	U	REG	MW220				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The	C031000109	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45678	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG4-03	U	REG	MW220				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960006	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45679	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220DSG1-04	U	FR	MW220				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032860059	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45680	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG1-04	U	REG	MW220				WG	10/13/2003				This sample was chosen to be the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1061082 Benzene 1041062 Trichloroethen. See PEMS for more information.	C032860058	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45681	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG2-04	U	REG	MW220				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130041	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45682	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG3-04	U	REG	MW220				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The fol	C041040120	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45683	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG4-04	U	REG	MW220				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030046	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45684	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860010	PGDP	VOA	75014	2	2			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45685	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG1-05	U	REG	MW220				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860009	PGDP	VOA	75014	2	2			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45686	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG2-05	U	REG	MW220				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200134	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45687	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG3-05	U	REG	MW220				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150085	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45688	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG4-05	U	REG	MW220				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. JAJ 8-8-05	C051950243	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45689	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG1-06	U	REG	MW220				WG	10/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052930070	PGDP	VOA	75014	2	2			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45690	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG2-06	U	REG	MW220				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180041	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45691	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW220SG3-06	U	REG	MW220				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010056	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45692	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW220SG4-06	U	REG	MW220				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990000	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45693	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG1-07	U	REG	MW220				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820023	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45694	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW220SG2-07	U	REG	MW220				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110189	PGDP	VOA	75014	2	2			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45695	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG3-07	U	REG	MW220				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. Trichloroethene was detected below the LCR. JAJ 5/7	C071010001	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45696	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG4-07	U	REG	MW220				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000023	PGDP	VOA	75014	2	2			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45697	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW220SG1-08	JU	REG	MW220				WG	10/24/2007				All results are estimated because the sample was analyzed outside the holding time.Acrolein was analyzed on the ether GC/MS(Agilent 5973i #601) because the Acrolein standard for that instrument had not exceeded the expiration date. One surrogate(1,2-Dichloroethane-d4) in the sample and the LCS.A	C072970023	PGDP	VOA	75014	2	2			FALSE	T		11/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45698	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG2-08	U	REG	MW220				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240096	PGDP	VOA	75014	2	2			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45699	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040802	U	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-004-	GPLMD	VOA	75014	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45700	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG3-08	U	REG	MW220				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060062	PGDP	VOA	75014	2	2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45701	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW220SG4-08	U	REG	MW220				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050117	PGDP	VOA	75014	2	2			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45702	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW220SG1-09	U	REG	MW220				WG	10/28/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012002	PGDP	VOA	75014	2	2			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45703	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW220SG2-09	U	REG	MW220				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020001	PGDP	VOA	75014	2	2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45704	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040903D	U	REG2	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148003007	GPLMD	VOA	75014	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45705	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040903	U	REG	MW220				WG	4/21/2009			Split Sample ID MW220SG3-09	None Reported	904148002004	GPLMD	VOA	75014	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45706	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW220SG3-09	U	REG	MW220				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028001	PGDP	VOA	75014	2	2			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45707	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW220SG4-09	U	REG	MW220				WG	7/15/2009				Three surrogates failed to meet the recovery limits in the Acrolein/Acrylonit

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45712	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW220SG1-11	U	REG	MW220				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285035001	PGDP	VOA	75014	2	2			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45713	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW220SG2-11	U	REG	MW220				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/10/11	C11006026002	PGDP	VOA	75014	2	2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45714	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW220SG3-11	U	REG	MW220				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021003	PGDP	VOA	75014	2	2			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45715	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW220SG4-11	U	REG	MW220				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200008002	PGDP	VOA	75014	2	2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45716	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW220SG1-12	U	REG	MW220				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019001	PGDP	VOA	75014	2	2			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45717	RGA	Zinc	mg/L	U	SW846-6010A	MW220SG2-01	U	REG	MW220				WG	1/2/2001					C01003003 8	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45718	RGA	Zinc	mg/L	U	SW846-6010A	MW220SG3-01	U	REG	MW220				WG	4/9/2001					C01099008 5	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45719	RGA	Zinc	mg/L	U	SW846-6010A	MW220SG4-01	U	REG	MW220				WG	7/19/2001					C01200006 8	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45720	RGA	Zinc	mg/L	U	SW846-6010A	MW220SG1-02	U	REG	MW220				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283011 7	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45721	RGA	Zinc	mg/L	U	SW846-6010A	MW220SG2-02	U	REG	MW220				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150100	PGDP	METAL	7440666	0.1	0.1			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45722	RGA	Zinc	mg/L	U	SW846-6010A	MW220SG3-02	U	REG	MW220				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910203	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45723	RGA	Zinc	mg/L	U	SW846-6010A	MW220SG4-02	U	REG	MW220				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900079	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45724	RGA	Zinc	mg/L	U	SW846-6020	MW220SG1-03	U	REG	MW220				WG	10/14/2002				X qualified because element not in the post digestion spike or outside linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022880009	PGDP	METAL	7440666	0.025	0.025			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45725	RGA	Zinc	mg/L	X	SW846-6020	MW220SG2-03	U	REG	MW220				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150036	PGDP	METAL	7440666	0.035	0.035			FALSE			2/6/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45726	RGA	Zinc	mg/L	U	SW846-6020	MW220SG3-03	U	REG	MW220				WG	4/10/2003					C031000109	PGDP	METAL	7440666	0.035	0.035			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45727	RGA	Zinc	mg/L	=	SW846-6020	MW220SG4-03		REG	MW220				WG	7/14/2003				X(As)-Interference check solution outside criteria X(U)-LCS, MS, MSD were not spiked.	C031960006	PGDP	METAL	7440666	0.0389	0.02			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45728	RGA	Zinc	mg/L	=	SW846-6020	MW220DSG1-04		FR	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860059	PGDP	METAL	7440666	0.0256	0.02			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45729	RGA	Zinc	mg/L	=	SW846-6020	MW220SG1-04		REG	MW220				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860058	PGDP	METAL	7440666	0.026	0.02			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45730	RGA	Zinc	mg/L	U	SW846-6020	MW220SG2-04	U	REG	MW220				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130041	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45731	RGA	Zinc	mg/L	U	SW846-6020	MW220SG3-04	BU	REG	MW220				WG	4/13/2004					C041040120	PGDP	METAL	7440666	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45732	RGA	Zinc	mg/L	U	SW846-6020	MW220SG4-04	U	REG	MW220				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030046	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45733	RGA	Zinc	mg/L	U	SW846-6020	MW220DSG1-05	U	FR	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860010	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45734	RGA	Zinc	mg/L	U	SW846-6020	MW220SG1-05	U	REG	MW220				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860009	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45735	RGA	Zinc	mg/L	U	SW846-6020	MW220SG2-05	UX	REG	MW220				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200134	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45736	RGA	Zinc	mg/L	U	SW846-6020	MW220SG3-05	BU	REG	MW220				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150085	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45737	RGA	Zinc	mg/L	=	SW846-6020	MW220SG4-05	B	REG	MW220				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950243	PGDP	METAL	7440666	0.028	0.02			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45738	RGA	Zinc	mg/L	U	SW846-6020	MW220SG1-06	U	REG	MW220				WG	10/20/2005				X - Interference check solution above QC limit for Mn (123%) and Cu(124%). X - Serial dilution test above 10% agreement criteria for Cr(10.3%) and Ni(11.1%). ARH 11/2/05	C052930070	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45739	RGA	Zinc	mg/L	U	SW846-6020	MW220SG2-06	U	REG	MW220				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180041	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45740	RGA	Zinc	mg/L	=	SW846-6020	MW220SG3-06		REG	MW220				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010056	PGDP	METAL	7440666	0.0421	0.02			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45741	RGA	Zinc	mg/L	=	SW846-6020	MW220SG4-06		REG	MW220				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990000	PGDP	METAL	7440666	0.0562	0.02			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45742	RGA	Zinc	mg/L	=	SW846-6020	MW220SG1-07	BU	REG	MW220				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820023	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45743	RGA	Zinc	mg/L	=	SW846-6020	MW220SG2-07	UX	REG	MW220				WG	1/11/2007				X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outsi de recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the limits 1/31/07 CDS	C070110189	PGDP	METAL	7440666	0.02	0.02			FALSE			1/31/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
45744	RGA	Zinc	mg/L	=	SW846-6020	MW220SG3-07	NU	REG	MW220				WG	4/10/2007					C071010001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45745	RGA	Zinc	mg/L	=	SW846-6020	MW220SG4-07	U	REG	MW220				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000023	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45746	RGA	Zinc	mg/L	U	SW846-6020	MW220SG1-08	BU	REG	MW220				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970023	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45747	RGA	Zinc	mg/L	U	SW846-6020	MW220SG2-08	U	REG	MW220				WG	1/24/2008				J - CCV above QC limits for Ta(111.5%). X - Interference Check above QC limits for Cr(120.5%) and Ni(125.5%). X - Serial dilution above QC limits for Co(11.7%) and Ni(14.1%). ARH 2/18/08	C080240096	PGDP	METAL	7440666	0.02	0.02			FALSE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45748	RGA	Zinc	ug/L	J	SW846-6010B	040802	J	REG	MW220				WG	4/15/2008			Split Sample ID MW220SG3-08		804098-002-007-	GPLMD	METAL	7440666	8.5	20			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45749	RGA	Zinc	mg/L	=	SW846-6020	MW220SG3-08	BU	REG	MW220				WG	4/15/2008					C081060062	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45750	RGA	Zinc	mg/L	U	SW846-6020	MW220SG4-08	U	REG	MW220				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050117	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
45751	RGA	Zinc	mg/L	=	SW846-6020	MW220SG1-09	UX	REG	MW220				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020012002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45752	RGA	Zinc	mg/L	U	SW846-6020	MW220SG2-09	U	REG	MW220				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45753	RGA	Zinc	mg/L	=	SW846-6020	MW220SG3-09	U	REG	MW220				WG	4/21/2009					C09111028001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45754	RGA	Zinc	mg/L	U	SW846-6020	MW220SG4-09	U	REG	MW220				WG	7/15/2009					C09196057003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45755	RGA	Zinc	mg/L	=	SW846-6020	MW220SG1-10	U	REG	MW220				WG	10/15/2009				X-interference check solution above limits for Cu(120.5%). ARH	C09288028002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45756	RGA	Zinc	mg/L	U	SW846-6020	MW220SG2-10	U	REG	MW220				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45757	RGA	Zinc	mg/L	=	SW846-6020	MW220SG3-10	UN	REG	MW220				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45758	RGA	Zinc	mg/L	=	SW846-6020	MW220SG4-10	U	REG	MW220				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
45759	RGA	Zinc	mg/L	=	SW846-6020	MW220SG1-11	UB	REG	MW220				WG	10/12/2010					C10285035003	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45760	RGA	Zinc	mg/L	=	SW846-6020	MW220SG2-11	UB	REG	MW220				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45761	RGA	Zinc	mg/L	=	SW846-6020	MW220SG3-11	U	REG	MW220				WG	4/6/2011					C11096021003	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45762	RGA	Zinc	mg/L	=	SW846-6020	MW220SG4-11	U	REG	MW220				WG	7/19/2011					C11200008002	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45763	RGA	Zinc	mg/L	=	SW846-6020	MW220SG1-12	UB	REG	MW220				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45764	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	98066	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45765	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	135988	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45766	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C01030095	PGDP	VOA	630206	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45767	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	630206	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45768	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	630206	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45769	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	630206	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45770	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	630206	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45771	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	630206	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45772	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	630206	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45773	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	630206	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45774	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	630206	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45775	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	630206	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45776	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45777	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45778	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45779	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	630206	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45780	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acr

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45795	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	630206	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45796	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	630206	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45797	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	630206	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45798	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	630206	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45799	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	630206	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45800	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	630206	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45801	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	630206	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45802	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	630206	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45803	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	630206	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45804	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	630206	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45805	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	630206	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45806	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	630206	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45807	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	630206	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45808	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	630206	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45809	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	630206	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45810	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	630206	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45811	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	630206	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45812	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	630206	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45813	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023001	PGDP	VOA	630206	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45814	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45815	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	71556	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45816	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45817	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45818	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	71556	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45819	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	71556	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45820	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45821	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration. See PEMS for more informati	C020920006	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45822	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45823	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	71556	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45824	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	71556	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45825	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45826	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45827	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45828	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45829	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45830	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-16-04 The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45831	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45832	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	71556	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45833	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45834	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45835	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	71556	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45836	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	71556	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45837	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45838	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45839	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45840	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45841	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	71556	5	5			FALSE			1/23/2007	RL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45842	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45843	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	71556	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45844	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	71556	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45845	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	71556	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45846	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	71556	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45847	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	71556	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45848	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	71556	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45849	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	71556	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45850	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	71556	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45851	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	71556	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45852	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45859	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	71556	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45860	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	71556	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45861	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	71556	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45862	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW221SG1-12	UJ	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	71556	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45863	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32% D.J. Rutherford1-10-01	C010030095	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45864	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45865	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45866	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45867	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	79345	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45868	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	79345	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45869	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45870	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45871	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45872	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	79345	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45873	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45874	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-03	JU	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45875	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45876	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45877	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	79345	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45878	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45879	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45880	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45881	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%, ARH 1/31/05	C050200125	PGDP	VOA	79345	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45882	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	79345	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45883	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45884	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	79345	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45885	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	79345	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45886	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45887	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45888	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45889	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	79345	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45890	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	79345	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45891	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45892	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	79345	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45893	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	79345	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45894	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	79345	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45895	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-A	GPLMD	VOA	79345	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45896	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	79345	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45897	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	79345	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45898	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C083020120001	PGDP	VOA	79345	5	5			FALSE			11/8/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
45899	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	79345	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45900	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	79345	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45901	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	79345	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45902	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	79345	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45903	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	79345	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45904	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	79345	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45905	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	79345	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45906	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/5/10	C10193014001	PGDP	VOA	79345	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45907	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	79345	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45908	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	79345	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45909	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	79345	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45910	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	79345	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45911	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	79345	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45912	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	76131	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45913	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32% D.J. Rutherford1-10-01	C010030095	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45914	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	79005	5	5			FALSE			4/11/2001		11105	SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45921	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45922	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45923	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45924	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45925	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960003	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45926	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45927	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	79005	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45928	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45929	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
45930	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45931	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	79005	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45932	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45933	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45934	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	79005	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45935	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	79005	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45936	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45937	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45938	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45939	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45940	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	79005	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45941	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45942	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	79005	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45943	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	79005	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45944	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	79005	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45945	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	79005	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45946	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	79005	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45947	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	79005	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45948	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	79005	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45949	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	79005	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45950	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	79005	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
45951	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	79005	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
45952	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	79005	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
45953	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	79005	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
45954	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	79005	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
45955	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	79005	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
45956	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	79005	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
45957	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	79005	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
45958	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	79005	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
45959	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	79005	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
45960	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sp/081111	C11200005001	PGDP	VOA	79005	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
45961	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 sis/101411	C11277023001	PGDP	VOA	79005	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
45962	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
45963	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
45964	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45965	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
45966	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75343	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
45967	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75343	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
45968	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
45969	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
45970	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
45971	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
45972	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
45973	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
45974	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960003	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
45975	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
45976	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75343	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
45977	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
45978	RGA	1,1-Dichlo

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
45979	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
45980	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75343	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
45981	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75343	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
45982	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
45983	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW22IDSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75343	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45984	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75343	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
45985	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
45986	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
45987	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
45988	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
45989	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	75343	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
45990	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
45991	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75343	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
45992	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75343	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
45993	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75343	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
45994	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75343	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
45995	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75343	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
45996	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	75343	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
45997	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020012001	PGDP	VOA	75343	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
45998	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane TrichloroIfluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	75343	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
45999	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	75343	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46000	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	75343	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46001	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	75343	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46002	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	75343	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46003	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	75343	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46004	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	75343	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46005	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	75343	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46006	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	75343	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46007	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	75343	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46008	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	75343	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46009	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11200005001	PGDP	VOA	75343	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46010	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ssr101411	C11277023001	PGDP	VOA	75343	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46011	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46012	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46013	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46014	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46015	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg.F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75354	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46016	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75354	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46017	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46018	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46019	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46020	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46021	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46022	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46023	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46024	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46025	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46026	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46027	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-04	UY	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46028	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46029	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75354	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46030	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75354	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46031	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46032	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW22IDSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75354	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46033	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75354	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46034	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46039	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46040	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75354	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46041	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75354	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46042	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75354	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46043	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75354	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46044	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75354	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46045	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	75354	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46046	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	75354	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46047	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	75354	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46048	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	75354	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46049	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	75354	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46050	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	75354	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46051	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	75354	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46052	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	75354	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46053	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	75354	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46054	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW221SG4-10	UY	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	75354	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46055	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	75354	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46056	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	75354	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46057	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	75354	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46058	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssi081111	C11200005001	PGDP	VOA	75354	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46059	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ssi101411	C11277023001	PGDP	VOA	75354	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46060	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	563586	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46061	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	87616	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46062	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32% D.J. Rutherford1-10-01	C010030095	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46063	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46064	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46065	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46066	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	96184	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46067	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	96184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46068	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46069	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46070	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46071	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46072	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46073	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG3-03	JU	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46074	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46075	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46076	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	96184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46077	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46078	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46079	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46080	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S S77108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	96184	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46081	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46082	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylontrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46083	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	96184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46084	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	96184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46085	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46086	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46087	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46088	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46089	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	96184	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46090	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46091	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	96184	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46092	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	96184	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46093	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	96184	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46094	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	96184	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46095	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	96184	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46096	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	96184	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46097	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW221S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46104	RGA	1,2-Trichloropropane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	96184	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46105	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 106% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	96184	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46106	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	96184	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46107	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	96184	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46108	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	96184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46109	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	96184	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46110	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08	Surrogate recovery on front column (32.7%) was below acceptable limit (71.8%). TLB 8/8/11	804098-003-009-	GPLMD	SVOA	120821	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46111	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	SVOA	120821	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46112	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	95636	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46113	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46114	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46115	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46116	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46117	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	96128	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46118	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	96128	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46119	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46120	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221SG3-02	JU	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46121	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46122	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	106934	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46123	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	106934	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46124	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG3-03	U	REG	MW221				WG	4/8/2003					X031060010	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46125	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG4-03	U	REG	MW221				WG	7/14/2003					X032040069	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46126	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032860065	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46127	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG2-04	UY	REG	MW221				WG	1/12/2004				Sample is Y qualified due to MS/MSD failing to meet required QC limits. MS recovery was 162%. MSD recovery was 126%.BK Johnson 2/04/04	C040130015	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46128	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 31%.BK Johnson 5/3/04	C041040074	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46129	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46130	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG1-05	JU	REG	MW221				WG	10/13/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 162.5%.BK Johnson 11/04/04	C042870072	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46131	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG2-05	JUY	REG	MW221				WG	1/20/2005				Data estimated because CCV % difference (46%) exceeded acceptance criteria (+/-15%).TLB 2/3/05	C050200125	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46132	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG3-05	JUY	REG	MW221				WG	4/25/2005				J qualified because LCS recovery (217%) was above acceptable limit (75-125%). Y qualified because MS and MSD recoveries were 0%.TLB 5/13/05	C051150086	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46133	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46134	RGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW221SG1-06	UY	FR	MW221				WG	10/19/2005					C052920049	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46135	RGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW221SG1-06	UY	REG	MW221				WG	10/19/2005					C052920048	PGDP	VOA	96128	0.2	0.2			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46136	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG2-06	JUY	REG	MW221				WG	1/18/2006				J = QC (CCV, LCS) surrogate recovery exceeded acceptable range (75-125%).Y = MS/MSD recovery was below acceptable range (75-125%). T.L.Brazell 2/1/06	C060180042	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46137	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG3-06	JUY	REG	MW221				WG	4/11/2006				Y = MS and MSD recoveries were below acceptable limits. J = Surrogate recovery was below acceptable limit. TLB 4/21/06	C061010057	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46138	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG4-06	JUY	REG	MW221				WG	7/17/2006				J qualified because LCS recovery was below and blank surrogate recoveries were above the limits. TLB 8/1/06	C061980106	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46139	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG1-07	U	REG	MW221				WG	10/5/2006				MS surrogate recovery (71.3%) was below limit (86.5%-165%). TLB 10/30/06	C062780145	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46140	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG2-07	JU	REG	MW221				WG	1/11/2007				J = LCS1 recovery (154.5%) and CCV2 recovery (134.8%) were above acceptable limits. TLB 1/29/07	C070110190	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46141	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG3-07	U	REG	MW221				WG	4/10/2007				LCS1 failed to inject. An extra LCS was added to the end of the run. All other QC was acceptable. No impact on data quality. TLB 4/25/07	C071000113	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46142	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46143	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
46144	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	VOA	96128	0.2	0.2			FALSE			1/28/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
46145	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	96128	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46146	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG3-08	UX	REG	MW221				WG	4/15/2008				Sample primary column surrogate recovery (159.3%) exceeded acceptance limit (159%). TLB 4/23/07	C081060061	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46147	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46148	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020012001	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46149	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200020002	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46150	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	96128	2	2			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46151	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46152	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46153	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	VOA	96128	0.2	0.2			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46154	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46155	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46156	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C10193014001	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46157	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46158	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46159	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46160	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW221SG4-11	UX	REG	MW221				WG	7/19/2011				Surrogate recovery on front column (32.7%) was below acceptable limit (71.8%). TLB 8/8/11	C11200005001	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46161	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46162	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46163	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46164	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46165	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46166	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	106934	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46167	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	106934	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46168	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46169	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46170	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46171	RGA	1,2-Dibromoethane	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46187	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46188	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	106934	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46189	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	106934	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46190	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46191	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	106934	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46192	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	106934	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46193	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	106934	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46194	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	106934	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46195	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	106934	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46196	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020012001	PGDP	VOA	106934	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46197	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	106934	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46198	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	106934	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46199	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	106934	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46200	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	106934	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46201	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	106934	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46202	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	106934	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46203	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	106934	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46204	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	106934	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46205	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acroleín Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	106934	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46206	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	106934	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46207	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/09/11	C11096021001	PGDP	VOA	106934	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46208	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	106934	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46209	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	106934	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46210	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46211	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46212	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46213	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46214	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	95501	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46215	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46216	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46217	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46218	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46219	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46220	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46221	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46222	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46223	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46224	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46225	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46226	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46227	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	SVOA	95501	5	5			FALSE			1/29/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46228	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	SVOA	95501	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46229	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46230	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	SVOA	95501	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46231	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	SVOA	95501	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46232	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46233	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46234	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46235	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46236	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	SVOA	95501	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46237	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46238	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	SVOA	95501	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46239	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	SVOA	95501	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46240	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	SVOA	95501	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46241	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	SVOA	95501	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46242	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	SVOA	95501	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46243	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	SVOA	95501	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46244	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C083020012001	PGDP	SVOA	95501	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46252	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	SVOA	95501	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46253	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG1-11	UJX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	95501	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46254	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	95501	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - Januiary	3/16/2012
46255	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	95501	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46256	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	95501	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46257	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	SVOA	95501	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46258	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46259	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46260	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46261	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46262	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	107062	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46263	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	107062	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46264	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46265	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46266	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46267	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46268	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46269	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46270	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46271	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46272	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46273	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46274	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46275	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46276	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	107062	5	5			FALSE			1/29/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46277	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46278	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46279	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	107062	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46280	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	107062	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46281	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46282	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46283	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46284	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46285	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	107062	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46286	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46287	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	107062	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46288	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	107062	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46289	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	107062	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46290	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	107062	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46291	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	107062	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46292	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	107062	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46293	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020012001	PGDP	VOA	107062	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46294	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	107062	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46295	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	90414804010	GPLMD	VOA	107062	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46296	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	107062	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46297	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	107062	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46298	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	107062	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46299	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	107062	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46300	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	107062	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46301	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	107062	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46302	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	107062	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46303	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	107062	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46304	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	107062	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46305	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	107062	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46306	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	107062	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46307	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46308	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	78875	5	5		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46313	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG09-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46314	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informat	C020920006	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46315	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46316	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46317	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46318	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46319	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960003	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46320	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46321	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46322	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46323	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate spike-standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46324	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-18-04	C042870072	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46325	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	78875	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46326	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46327	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46328	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	78875	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46329	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	78875	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46330	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46331	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46332	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46333	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46334	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	78875	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46335	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46336	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	78875	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46337	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	78875	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46338	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	78875	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46339	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	78875	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46340	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	78875	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46341	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	78875	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46342	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C0830202001	PGDP	VOA	78875	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46343	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C0902002002	PGDP	VOA	78875	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46344	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	78875	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46345	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C0911102800	PGDP	VOA	78875	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46346	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C0919601200	PGDP	VOA	78875	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46347	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C0928602400	PGDP	VOA	78875	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46348	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	78875	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46349	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	78875	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46350	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW221SG4-10	UJ	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	78875	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46351	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	78875	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46352	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	78875	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46353	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	78875	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46354	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssi/081111	C11200005001	PGDP	VOA	78875	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46355	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5. ssi/101411	C11277023001	PGDP	VOA	78875	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46356	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	95476	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46357	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	108678	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46358	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	SVOA	541731	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46359	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	SVOA	541731	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46360	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	142289	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46361	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46362	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46363	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46364	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46365	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	106467	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46366	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46367	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46368	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46369	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46370	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46371	RGA	1,4-Dichlorobenzene	ug

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46375	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46376	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drft/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46377	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drft/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46378	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	SVOA	106467	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46379	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46380	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46381	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	SVOA	106467	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46382	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	SVOA	106467	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46383	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodibromomethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46384	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46385	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46386	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	SVOA	106467	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46387	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	SVOA	106467	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46388	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46389	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	SVOA	106467	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46390	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	SVOA	106467	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46391	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	SVOA	106467	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46392	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	SVOA	106467	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46393	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	SVOA	106467	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46394	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	SVOA	106467	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46395	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	SVOA	106467	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46396	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	SVOA	106467	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46397	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	SVOA	106467	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46398	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	SVOA	106467	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46399	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	SVOA	106467	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46400	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	SVOA	106467	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46401	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	106467	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46402	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	106467	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46403	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	SVOA	106467	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46404	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	106467	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46405	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	106467	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46406	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	106467	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46407	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sis/081111	C11200005001	PGDP	VOA	106467	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46408	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 sis/101411	C11277023001	PGDP	SVOA	106467	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46409	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	123911	200	200			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46410	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	106434	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46411	RGA	1-chlorohexane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	544105	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46412	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	99876	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46413	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	594207	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46414	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46415	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46416	RGA	2-Butanone	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46417	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46418	RGA	2-Butanone	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	78933	5	5			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46419	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	78933	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46420	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46421	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46422	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46423	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46424	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46425	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46426	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46427	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46428	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46429	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46430	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drft/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46431	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drft/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46432	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46434	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46435	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	78933	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46436	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	78933	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46437	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46438	RGA	2-Butanone	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	78933	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46439	RGA	2-Butanone	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46440	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	78933	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46441	RGA	2-Butanone	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	78933	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46442	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46443	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	78933	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46444	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/30/07	C072960028	PGDP	VOA	78933	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46445	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	78933	10	10			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
46446	RGA	2-Butanone	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	78933	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46447	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	78933	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46448	RGA	2-Butanone	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	78933	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46449	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	78933	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46450	RGA	2-Butanone	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	78933	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46451	RGA	2-Butanone	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	78933	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46452	RGA	2-Butanone	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	78933	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46453	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	78933	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46454	RGA	2-Butanone	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20%difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	78933	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46455	RGA	2-Butanone	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1.	C10012015005	PGDP	VOA	78933	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46456	RGA	2-Butanone	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	78933	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46457	RGA	2-Butanone	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	78933	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46458	RGA	2-Butanone	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 109% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	78933	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46459	RGA	2-Butanone	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	78933	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46460	RGA	2-Butanone	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	78933	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46461	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW221SG4-11	UJ	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	78933	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46462	RGA	2-Butanone	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023001	PGDP	VOA	78933	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46463	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	126998	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46464	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG2-01	JU	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46465	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW221SG3-01	JU	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46466	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221DSG4-01	JU	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46467	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG4-01	JU	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46468	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG1-02	JU	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	110758	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46469	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG2-02	JU	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46470	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG3-02	JU	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46471	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG4-02	JU	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46472	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG1-03	JU	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	110758	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46473	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG2-03	JU	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	110758	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46474	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG3-03	JU	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46475	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG4-03	JU	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46476	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	110758	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46477	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46478	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46479	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46480	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG1-05	JU	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46481	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG2-05	JU	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020015,ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	110758	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46482	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG3-05	JU	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46483	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46484	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221DSG1-06	JU	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	110758	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46485	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG1-06	JUX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	110758	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46486	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW221SG2-06	JU	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46487	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	110758	20	20			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46488	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46489	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG3-01	JU	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46490	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46491	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46496	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46497	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46498	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH<5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46499	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46500	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG4-03	JU	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960003	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46501	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46502	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46503	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46504	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drft/dlfference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46505	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drft/dlfference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46506	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drft/dlfference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	591786	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46507	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG3-05	JU	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drft/dlfference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	591786	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46508	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS: Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46509	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46510	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46511	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG2-06	JU	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46512	RGA	2-Hexanone	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46513	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW221SG4-06	JU	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46514	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46515	RGA	2-Hexanone	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	591786	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46516	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46517	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	591786	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46518	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/2007	C072960028	PGDP	VOA	591786	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46519	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	591786	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46520	RGA	2-Hexanone	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	591786	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46521	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	591786	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46522	RGA	2-Hexanone	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	591786	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46523	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C083020120 01	PGDP	VOA	591786	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46524	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	591786	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46525	RGA	2-Hexanone	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	591786	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46526	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	591786	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46527	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	591786	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46528	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	591786	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46529	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	591786	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46530	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	591786	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46531	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW221SG4-10	UJ	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	591786	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46532	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	591786	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46533	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	591786	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46534	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	591786	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46535	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sp/081111	C11200005001	PGDP	VOA	591786	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46536	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023001	PGDP	VOA	591786	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46537	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	1634044	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46538	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	1634044	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46539	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46540	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46541	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221DSG4-01	JU	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46542	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG4-01	JU	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46543	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	108101	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46544	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46545	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46546	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46547	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46548	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH<5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46549	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46550	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960003	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46551	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46552	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46553	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46555	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG1-05	JU	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46556	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	108101	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46557	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	108101	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46558	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46559	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	108101	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46560	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	108101	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46561	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW221SG2-06	JU	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46562	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46563	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46564	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	108101	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46565	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	108101	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46566	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46567	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	108101	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46568	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	108101	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46569	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	108101	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46570	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	108101	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46571	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	108101	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46572	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	108101	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46573	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020120 01	PGDP	VOA	108101	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46574	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane TrichloroIfluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	108101	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46575	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	108101	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46576	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	108101	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46577	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	108101	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46578	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	108101	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46579	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	108101	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46580	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	108101	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46581	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	108101	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46582	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	108101	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46583	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	108101	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46584	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	108101	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46585	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11200005001	PGDP	VOA	108101	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46586	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ssi101411	C11277023001	PGDP	VOA	108101	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46587	RGA	Acetone	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46588	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG3-01	JU	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46589	RGA	Acetone	ug/L	U	SW846-8260	MW221DSG4-01	JU	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46590	RGA	Acetone	ug/L	U	SW846-8260	MW221SG4-01	JU	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46591	RGA	Acetone	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg.F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	67641	10	10			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46592	RGA	Acetone	ug/L	R	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	67641	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46593	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG2-02	JU	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	67641	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46594	RGA	Acetone	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46595	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG4-02	JU	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46596	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG1-03	JU	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	67641	10	10			FALSE			10/21/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46597	RGA	Acetone	ug/L	U	SW846-8260	MW221SG2-03	JU	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46598	RGA	Acetone	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46599	RGA	Acetone	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46600	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	67641	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46601	RGA	Acetone	ug/L	R	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	67641	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46602	RGA	Acetone	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46603	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46604	RGA	Acetone	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46605	RGA	Acetone	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	108101	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46606	RGA	Acetone	ug/L	U	SW846-8260	MW221SG3-05	JU	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	67641	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46607	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46608	RGA	Acetone	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	67641	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46609	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	67641	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46610	RGA	Acetone	ug/L	U	SW846-8260	MW221SG2-06	JU	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46611	RGA	Acetone	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46615	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG3-07	JU	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46616	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG4-07	JU	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	67641	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46617	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG1-08	JU	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	67641	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46618	RGA	Acetone	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	67641	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46619	RGA	Acetone	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	67641	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46620	RGA	Acetone	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	67641	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46621	RGA	Acetone	ug/L	UJ	SW846-8260	MW221SG4-08	JU	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	67641	25	25			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46622	RGA	Acetone	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	67641	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46623	RGA	Acetone	ug/L	UJ	SW846-8260B	MW221SG2-09	UJ	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	67641	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46624	RGA	Acetone	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	67641	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
46625	RGA	Acetone	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	67641	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46626	RGA	Acetone	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	67641	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46627	RGA	Acetone	ug/L	UJ	SW846-8260B	MW221SG1-10	UJ	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	67641	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46628	RGA	Acetone	ug/L	UJ	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	67641	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46629	RGA	Acetone	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	67641	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46630	RGA	Acetone	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	67641	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46631	RGA	Acetone	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	67641	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46632	RGA	Acetone	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	67641	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46633	RGA	Acetone	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	67641	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46634	RGA	Acetone	ug/L	UJ	SW846-8260B	MW221SG4-11	UJ	REG	MW221				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss\081111	C11200005001	PGDP	VOA	67641	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46635	RGA	Acetone	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss\101411	C11277023001	PGDP	VOA	67641	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46636	RGA	Acetonitrile	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75058	20	20			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46637	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46638	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46639	RGA	Acrolein	ug/L	R	SW846-8260	MW221DSG4-01	JU	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46640	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-01	JU	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46641	RGA	Acrolein	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	107028	20	20			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46642	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG1-02	JU	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	107028	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46643	RGA	Acrolein	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46644	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG3-02	JU	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46645	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-02	JU	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46646	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG1-03	JU	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46647	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG2-03	JU	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46648	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG3-03	JU	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46649	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-03	JU	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46650	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	107028	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46651	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	107028	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46652	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46653	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46654	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG1-05	JU	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46655	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG2-05	JU	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	107028	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46656	RGA	Acrolein	ug/L	UJ	SW846-8260	MW221SG3-05	JU	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46657	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46658	RGA	Acrolein	ug/L	R	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	107028	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46659	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG1-06	U	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	107028	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46660	RGA	Acrolein	ug/L	UJ	SW846-8260	MW221SG2-06	JU	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180042	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46661	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG3-06	JU	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46662	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-06	JU	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46663	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylontrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	107028	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46664	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG2-07	JU	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	107028	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46665	RGA	Acrolein	ug/L	UJ	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	107028	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46666	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-07	JU	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	107028	10	10			FALSE			7/30/2007	BL-PRES	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46667	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG1-08	JU	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	107028	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46668	RGA	Acrolein	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	107028	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46669	RGA	Acrolein	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	107028	25	25			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46670	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	107028	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46671	RGA	Acrolein	ug/L	R	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	107028	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46672	RGA	Acrolein	ug/L	R	SW846-8260B	MW221SG1-09	U	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	107028	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46673	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW221SG2-09	UJ	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	107028	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46674	RGA	Acrolein	ug/L	R	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	107028	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46675	RGA	Acrolein	ug/L	R	SW846-8260B	MW221SG4-09	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46680	RGA	Acrolein	ug/L	=	SW846-8260B	MW221SG1-11	UJX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	107028	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46681	RGA	Acrolein	ug/L	R	SW846-8260B	MW221SG2-11	UJ	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	107028	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46682	RGA	Acrolein	ug/L	=	SW846-8260B	MW221SG3-11	UJ	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	107028	10	10			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46683	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW221SG4-11	UJ	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sw081111	C11200005001	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46684	RGA	Acrolein	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	107028	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46685	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford(1-10-01	C010030095	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46686	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46687	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46688	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46689	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	107131	20	20			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46690	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	107131	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46691	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46692	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46693	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG4-02	JU	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46694	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG1-03	JU	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46695	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG2-03	JU	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46696	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46697	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46698	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46699	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46700	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5, Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46701	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46702	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46703	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	107131	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46704	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46705	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46706	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	107131	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46707	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW221SG1-06	U	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	107131	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46708	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46709	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46710	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46711	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46712	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	107131	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46713	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46714	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	107131	10	10			FALSE			7/30/2007	BL-PRES	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46715	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	107131	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46716	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	107131	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46717	RGA	Acrylonitrile	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	107131	50	50			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46718	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	107131	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46719	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	107131	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46720	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW221SG1-09	U	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	107131	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46721	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	107131	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46722	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	107131	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46723	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW221SG4-09	U	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	107131	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46724	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	107131	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46725	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	107131	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46726	RGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW221SG3-10	UX	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	107131	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46727	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	107131	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46728	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	107131	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46729	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	107131	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46730	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	107131	10	10			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46731	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sw081111	C11200005001	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46732	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	107131	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46733	RGA	Allyl chloride	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	107051	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
46734	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW221SG2-01	U	REG	MW221				WG	1/3/2001				TPU = 1.57	C010030095	PGDP	RADS	12587461	-1.73	8.18	1.55	1.57	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46735	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW221SG3-01	U	REG	MW221				WG	4/10/2001				TPU = 2.37	C011000112	PGDP	RADS	12587461	3.65	5.18	2.31	2.37	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46736	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				TPU = 0.105	C012000073	PGDP	RADS	12587461	-0.146	5.87	0.103	0.105	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46737	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW221SG4-01	U	REG	MW221				WG	7/19/2001				TPU = 0.138	C012000072	PGDP	RADS	12587461	-0.192	5.88	0.136	0.138	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46738	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW221SG1-02	U	REG	MW221				WG	10/10/2001				TPU = 0.762	C012830123	PGDP	RADS	12587461	0.92	3.85	0.751	0.762	FALSE			10/16/2001		12388

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46757	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	RADS	12587461	3.57	3.73	1.78	2.09	FALSE	E		5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46758	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	RADS	12587461	1.09	2.74	0.69	0.74	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46759	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW221SG1-07	U	REG	MW221				WG	10/5/2006					C062780145	PGDP	RADS	12587461	0.177	3.93	1.144	0.153	FALSE	E		10/26/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46760	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	RADS	12587461	2.08	5.9	1.32	1.45	FALSE	E		2/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46761	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	RADS	12587461	-0.739	4.42	0.853	0.884	FALSE	E		5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46762	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	RADS	12587461	1.49	4.1	0.94	1.04	FALSE	E		8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46763	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	RADS	12587461	-1.18	4.11	1.36	1.38	FALSE	E		11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46764	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	RADS	12587461	2.18	4.19	1.21	1.32	FALSE	E		1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46765	RGA	Alpha activity	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	12587461	1.29	2.02	0.93		FALSE			4/22/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
46766	RGA	Alpha activity	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	12587461	1.94	2.02	0.98		FALSE			4/22/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
46767	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	RADS	12587461	0.309	3.88	0.234	0.246	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46768	RGA	Alpha activity	pCi/L	=	SW846-9310	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	RADS	12587461	5.04	4.99	2.31	2.58	TRUE			8/12/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46769	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020120	PGDP	RADS	12587461	1.2	3.46	0.417	0.483	FALSE	D		11/11/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46770	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200200	PGDP	RADS	12587461	0.247	4.66	0.187	0.193	FALSE	D		2/4/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46771	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG3-09	U	REG	MW221				WG	4/21/2009			The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087		C09111028002	PGDP	RADS	12587461	-0.472	4.32	0.422	0.433	FALSE	D		4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46772	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	RADS	12587461	1.5	4.49	0.906	0.957	FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46773	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG1-10	U	REG	MW221				WG	10/13/2009			The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09		C09286024001	PGDP	RADS	12587461	0.329	4.25	0.233	0.244	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46774	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	RADS	12587461	0.162	4.25	0.115	0.12	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46775	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	RADS	12587461	-0.191	4.01	0.156	0.162	FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46776	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C10193014001	PGDP	RADS	12587461	0.882	4.2	0.509	0.538	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
46777	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	RADS	12587461	2.63	7.6	1.46	1.57	FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46778	RGA	Alpha activity	pCi/L	U	SW846-9310	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	RADS	12587461	1.79	7.33	1.03	1.1	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46779	RGA	Alpha activity	pCi/L	=	SW846-9310	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	RADS	12587461	2.83	6.6	1.57	1.63	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46780	RGA	Alpha activity	pCi/L	=	SW846-9310	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11220005001	PGDP	RADS	12587461	3.86	7.34	1.99	2.23	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46781	RGA	Alpha activity	pCi/L	=	SW846-9310	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	RADS	12587461	-0.898	5.46	0.635	0.655	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46782	RGA	Aluminum	mg/L	U	SW846-6010A	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46783	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46784	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7429905	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46785	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7429905	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46786	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46787	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46788	RGA	Aluminum	mg/L	UJ	SW846-6020	MW221SG1-03	JNU	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46789	RGA	Aluminum	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7429905	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46790	RGA	Aluminum	mg/L	UJ	SW846-6020	MW221SG3-03	JNUX	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46791	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG4-03	NU	REG	MW221				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960003	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46792	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG1-04	NU	REG	MW221				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860065	PGDP	METAL	7429905	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46793	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG2-04	U	REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46794	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG3-04	NU	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46795	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46796	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46797	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46798	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46799	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46800	RGA	Aluminum	mg/L	U	SW846-6010A	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7429905	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46801	RGA	Aluminum	mg/L	U	SW846-6010A	MW221SG1-01	U	REG	MW221				WG	10/18/2005					C052920048	PGDP	METAL	7429905	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46802	RGA	Aluminum	mg/L	U	SW846-6010B	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46803	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46804	RGA	Aluminum	mg/L	=	SW846-6010A	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980106	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46805	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG1-07	U	REG	MW221				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780145	PGDP	METAL	7429905	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46806	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	METAL	7429905	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46807	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	METAL	7429905	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46808	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000021	PGDP	METAL	7429905	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46809	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46810	RGA	Aluminum	mg/L	U	SW846-6010B	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL	7429905	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46811	RGA	Aluminum	ug/L	U	SW846-6010B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-0	GPLMD	METAL	7429905	26.7	200			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46812	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW221SG3-08	BJU	REG	MW221				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). X- LOQ out control limits (139%).	C081060061	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46813	RGA	Aluminum	mg/L	U	SW846-6010B	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	METAL	7429905	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46814	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW221SG1-09	UJ	REG	MW221				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020120	PGDP	METAL	7429905	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46815	RGA	Aluminum	mg/L	U	SW846-6010B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09020020002	PGDP	METAL	7429905	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46816	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46817	RGA	Aluminum	mg/L	U	SW846-6010B	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46818	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46819	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG2-10	U*	REG	MW221				WG	1/12/2010					C10012015005	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46820	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG3-10	UB	REG	MW221				WG	4/12/2010					C10102019002	PGDP	METAL	7429905	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46821	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X - LOQ out of acceptance criteria for B (152%); JSF 7/22/10	C10193014001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY SG10-04	3/16/2012
46822	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG1-11	UB	REG	MW221				WG	10/4/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10277022001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46823	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46824	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG3-11	UB	REG	MW221				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46825	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW221SG4-11	UBN	REG	MW221				WG	7/19/2011				X- B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11220005001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46826	RGA	Aluminum	mg/L	=	SW846-6010B	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46827	RGA	Antimony	mg/L	U	SW846-6010A	MW221SG2-01	U	REG	MW221				WG	1/3/2001					C01003009S	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46828	RGA	Antimony	mg/L	U	SW846-6010A	MW221SG3-01	BU	REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7440360	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46829	RGA	Antimony	mg/L	U	SW846-6010A	MW221DSG4-01	BU	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46830	RGA	Antimony	mg/L	U	SW846-6010A	MW221SG4-01	BU	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46831	RGA	Antimony	mg/L	U	SW846-6010A	MW221SG1-02	BU	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440360	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46832	RGA	Antimony	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46833	RGA	Antimony	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46834	RGA	Antimony	mg/L	U	SW846-6010A	MW221SG4-02	BU	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440360	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46835	RGA	Antimony	mg/L	U	SW846-6020	MW221SG1-03	UX	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440360	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46836	RGA	Antimony	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46837	RGA	Antimony	mg/L	U	SW846-6020	MW221SG3-03	BU	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46838	RGA	Antimony	mg/L	U	SW846-6020	MW221SG4-03	BU	REG	MW221				WG	7/14/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
46919	RGA	Arsenic	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/18/2011					C11200005001	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46920	RGA	Arsenic	mg/L	=	SW846-6020	MW221SG1-12	U	REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7440382	0.001	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
46921	RGA	Barium	mg/L	=	SW846-6010A	MW221SG2-01		REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7440393	0.239	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46922	RGA	Barium	mg/L	=	SW846-6010A	MW221SG3-01		REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7440393	0.256	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46923	RGA	Barium	mg/L	=	SW846-6010A	MW221DSG4-01		FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440393	0.241	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46924	RGA	Barium	mg/L	=	SW846-6010A	MW221SG4-01		REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440393	0.238	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46925	RGA	Barium	mg/L	J	SW846-6010A	MW221SG1-02		REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440393	0.215	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46926	RGA	Barium	mg/L	=	SW846-6010A	MW221SG2-02		REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440393	0.268	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46927	RGA	Barium	mg/L	=	SW846-6010A	MW221SG3-02		REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440393	0.215	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46928	RGA	Barium	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440393	0.232	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46929	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-03		REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440393	0.214	0.05			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46930	RGA	Barium	mg/L	J	SW846-6020	MW221SG2-03	WX	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440393	0.232	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46931	RGA	Barium	mg/L	J	SW846-6020	MW221SG3-03	N	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440393	0.228	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46932	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-03		REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960003	PGDP	METAL	7440393	0.273	0.005			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46933	RGA	Barium	mg/L	U	SW846-6020	MW221SG1-04	N	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860065	PGDP	METAL	7440393	0.304	0.005			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46934	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-04	N	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130015	PGDP	METAL	7440393	0.268	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46935	RGA	Barium	mg/L	=	SW846-6020	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440393	0.215	0.005			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46936	RGA	Barium	mg/L	J	SW846-6020	MW221SG4-04	X	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440393	0.261	0.005	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46937	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-05		REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440393	0.242	0.005			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46938	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-05		REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440393	0.235	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46939	RGA	Barium	mg/L	J	SW846-6020	MW221SG3-05	X	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440393	0.24	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46940	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-05		REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440393	0.235	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46941	RGA	Barium	mg/L	=	SW846-6020	MW221DSG1-06		FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440393	0.225	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46942	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440393	0.223	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46943	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-06	B	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440393	0.226	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46944	RGA	Barium	mg/L	=	SW846-6020	MW221SG3-06		REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440393	0.228	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46945	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-06		REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440393	0.214	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46946	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-07	X	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440393	0.231	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46947	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-07		REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440393	0.215	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46948	RGA	Barium	mg/L	=	SW846-6020	MW221SG3-07		REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr<10, Mn<5, Co<1, N i-7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440393	0.217	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46949	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-07		REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440393	0.22	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46950	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-08		REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7440393	0.202	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46951	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-08		REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7440393	0.217	0.005			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46952	RGA	Barium	ug/L	=	SW846-6010B	040803		REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-A	GPLMD	METAL	7440393	219	5			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
46953	RGA	Barium	mg/L	=	SW846-6020	MW221SG3-08	B	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440393	0.215	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
46954	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-08		REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440393	0.214	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
46955	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-09		REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020120001	PGDP	METAL	7440393	0.197	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
46956	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-09		REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020002	PGDP	METAL	7440393	0.217	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
46957	RGA	Barium	mg/L	=	SW846-6020	MW221SG3-09		REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440393	0.218	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
46958	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-09		REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440393	0.215	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
46959	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-10		REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7440393	0.194	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
46960	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-10		REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7440393	0.207	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
46961	RGA	Barium	mg/L	=	SW846-6020	MW221SG3-10		REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019002	PGDP	METAL	7440393	0.225	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
46962	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-10		REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7440393	0.2	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
46963	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-11		REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7440393	0.213	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
46964	RGA	Barium	mg/L	=	SW846-6020	MW221SG2-11		REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7440393	0.209	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
46965	RGA	Barium	mg/L	=	SW846-6020	MW221SG3-11		REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7440393	0.211	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
46966	RGA	Barium	mg/L	=	SW846-6020	MW221SG4-11		REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7440393	0.21	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
46967	RGA	Barium	mg/L	=	SW846-6020	MW221SG1-12		REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7440393	0.191	0.005			TRUE			10/27/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
46968	RGA	Barium, Dissolved	mg/L	J	SW846-6010A	MW221SG2-01	*N	REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL-D	7440393D	0.23	0.025			TRUE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
46969	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW221SG3-01		REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL-D	7440393D	0.229	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
46970	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW221DSG4-01		FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL-D	7440393D	0.244	0.025			TRUE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46971	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW221SG4-01		REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL-D	7440393D	0.234	0.025			TRUE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
46972	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW221SG1-02		REG	MW221				WG	10/10/2001					C012830123	PGDP	METAL-D	7440393D	0.213	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
46973	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW221SG2-02		REG	MW221				WG	1/15/2002					C020150098	PGDP	METAL-D	7440393D	0.254	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
46974	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW221SG3-02		REG	MW221				WG	4/1/2002					C020920006	PGDP	METAL-D	7440393D	0.252	0.025			TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
46975	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL-D	7440393D	0.234	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
46976	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG1-03		REG	MW221				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870397	PGDP	METAL-D	7440393D	0.218	0.05			TRUE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
46977	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG2-03		REG	MW221				WG	1/14/2003					C030140105	PGDP	METAL-D	7440393D	0.22	0.005			TRUE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
46978	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG3-03		REG	MW221				WG	4/8/2003					C030980100	PGDP	METAL-D	7440393D	0.218	0.005			TRUE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
46979	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG4-03	B	REG	MW221				WG	7/14/2003					C031960003	PGDP	METAL-D	7440393D	0.258	0.005			TRUE	S		7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
46980	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG1-04		REG	MW221				WG	10/13/2003					C032860065	PGDP	METAL-D	7440393D	0.291	0.005			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
46981	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL-D	7440393D	0.238	0.005			TRUE			1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
46982	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG3-04	N	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL-D	7440393D	0.251	0.005			TRUE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
46983	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG4-04	X	REG	MW221				WG	7/21/2004				X - Dilution Test not performed. ARH 8/17/04	C042030045	PGDP	METAL-D	7440393D	0.254	0.005			TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
46984	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG1-05	B	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL-D	7440393D	0.251	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
46985	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG2-05		REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL-D	7440393D	0.229	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
46986	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG3-05		REG	MW221				WG	4/25/2005					C051150086	PGDP	METAL-D	7440393D	0.239	0.005			TRUE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
46987	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG4-05	B	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950244	PGDP	METAL-D	7440393D	0.24	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
46988	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221DSG1-06		FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL-D	7440393D	0.229	0.005			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46989	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL-D	7440393D	0.238	0.005			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
46990	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG2-06		REG	MW221				WG	1/18/2006					C060180042	PGDP	METAL-D	7440393D	0.217	0.005			TRUE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
46991	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG3-06		REG	MW221				WG	4/11/2006					C061010057	PGDP	METAL-D	7440393D	0.223	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
46992	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG4-06		REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL-D	7440393D	0.221	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
46993	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG1-07		REG	MW221				WG	10/5/2006					C062780145	PGDP	METAL-D	7440393D	0.221	0.005			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
46994	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG2-07		REG	MW221				WG	1/11/2007					C070110190	PGDP	METAL-D	7440393D	0.206	0.005			TRUE	S		1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
46995	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG3-07		REG	MW221				WG	4/10/2007					C071000113	PGDP	METAL-D	7440393D	0.21	0.005			TRUE	S		4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
46996	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW221SG4-07		REG	MW221				WG	7/18/2007					C072000021	PGDP	METAL-D	7440393D	0.203	0.005			TRUE	S		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
46997	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG1-08		REG	MW221				WG	10/23/2007					C072960028	PGDP	METAL-D	7440393D	0.203	0.005			TRUE	S		10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
46998	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL-D	7440393D	0.223	0.005			TRUE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
46999	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW221SG3-08	B	REG	MW221				WG	4/15/2008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47038	RGA	Benzene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	71432	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47039	RGA	Benzene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47040	RGA	Benzene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	71432	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47041	RGA	Benzene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	71432	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47042	RGA	Benzene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47043	RGA	Benzene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	71432	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47044	RGA	Benzene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	71432	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47045	RGA	Benzene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	71432	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
47046	RGA	Benzene	ug/L	U	SW8146-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	71432	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47047	RGA	Benzene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	71432	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47048	RGA	Benzene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	71432	5	5			FALSE			8/5/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
47049	RGA	Benzene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020120 01	PGDP	VOA	71432	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47050	RGA	Benzene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	71432	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47051	RGA	Benzene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	71432	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47052	RGA	Benzene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	71432	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47053	RGA	Benzene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	71432	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47054	RGA	Benzene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	71432	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47055	RGA	Benzene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	71432	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47056	RGA	Benzene	ug/L	UJ	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	71432	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47057	RGA	Benzene	ug/L	=	SW846-8260B	MW221SG4-10	UY	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	71432	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47058	RGA	Benzene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	71432	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47059	RGA	Benzene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	71432	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47060	RGA	Benzene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	71432	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47061	RGA	Benzene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sw081111	C11200005001	PGDP	VOA	71432	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47062	RGA	Benzene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	71432	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47063	RGA	Beryllium	mg/L	U	SW846-6010A	MW221SG2-01	U	REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47064	RGA	Beryllium	mg/L	U	SW846-6010A	MW221SG3-01	U	REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47065	RGA	Beryllium	mg/L	U	SW846-6010A	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47066	RGA	Beryllium	mg/L	U	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47067	RGA	Beryllium	mg/L	U	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001					C012830123	PGDP	METAL	7440417	0.005	0.005			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47068	RGA	Beryllium	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440417	0.005	0.005			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47069	RGA	Beryllium	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440417	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47070	RGA	Beryllium	mg/L	U	SW846-6010A	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47071	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG1-03	U	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440417	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47072	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140105	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47073	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG3-03	*U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47074	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47075	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG1-04	U	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860065	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47076	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130015	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47077	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440417	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47078	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG4-04	U	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/19/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47079	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440417	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47080	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47081	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG3-05	U	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47082	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG4-05	U	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47083	RGA	Beryllium	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47084	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47085	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG2-06	U	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47086	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47087	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47088	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG1-07	BU	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47089	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47090	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG3-07	U	REG	MW221				WG	4/10/2007				Original sample results (Sc=120.3%) reported in ug/L. V<20, Cr<10, Mn<5, Co<1, N i-7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47091	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47092	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG1-08	U	REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C072960028	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47093	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
47094	RGA	Beryllium	ug/L	U	SW846-6010B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-	GPLMD	METAL	7440417	0.095	2			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47095	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47096	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008				J-(CV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47097	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG1-09	U	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020120 01	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47098	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020002	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47099	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47100	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47101	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG1-10	U	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47102	RGA	Beryllium	mg/L	U	SW846-6020	MW221SG2-10	U	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47103	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG3-10	U	REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019002	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47104	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47105	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47106	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG2-11	U	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47107	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47108	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47109	RGA	Beryllium	mg/L	=	SW846-6020	MW221SG1-12	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47173	RGA	Boron	mg/L	U	SW846-6010A	MW221SG2-05	BU	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47174	RGA	Boron	mg/L	U	SW846-6010A	MW221SG3-05	BU	REG	MW221				WG	4/25/2005					C051150086	PGDP	METAL	7440428	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47175	RGA	Boron	mg/L	U	SW846-6010A	MW221SG4-05	BU	REG	MW221				WG	7/14/2005					C051950244	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47176	RGA	Boron	mg/L	U	SW846-6010A	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440428	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47177	RGA	Boron	mg/L	U	SW846-6010A	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440428	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47178	RGA	Boron	mg/L	U	SW846-6010B	MW221SG2-06	BU	REG	MW221				WG	1/18/2006					C060180042	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47179	RGA	Boron	mg/L	=	SW846-6010B	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061011057	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47180	RGA	Boron	mg/L	=	SW846-6010B	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061980106	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47181	RGA	Boron	mg/L	=	SW846-6010B	MW221SG1-07	BU	REG	MW221				WG	10/5/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062780145	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47182	RGA	Boron	mg/L	=	SW846-6010B	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47183	RGA	Boron	mg/L	=	SW846-6010B	MW221SG3-07	BNU	REG	MW221				WG	4/10/2007					C071000113	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47184	RGA	Boron	mg/L	=	SW846-6010B	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X- LCQ above control limits for Mg (124%). JS Fields 7/24/07	C072000021	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47185	RGA	Boron	mg/L	U	SW846-6010B	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
47186	RGA	Boron	mg/L	U	SW846-6010B	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
47187	RGA	Boron	mg/L	=	SW846-6010B	MW221SG3-08	BUX	REG	MW221				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). X- LCQ out control limits (139%).	C081060061	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
47188	RGA	Boron	mg/L	=	SW846-6010B	MW221SG4-08	BU	REG	MW221				WG	7/23/2008					C082050064	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
47189	RGA	Boron	mg/L	=	SW846-6010B	MW221SG1-09	UBX	REG	MW221				WG	10/28/2008				X-LCQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020012001	PGDP	METAL	7440428	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47190	RGA	Boron	mg/L	U	SW846-6010B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X: LCQ for K recovered above the QC limit. BME 2-16-09	C09020020002	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
47191	RGA	Boron	mg/L	=	SW846-6010B	MW221SG3-09	UB	REG	MW221				WG	4/21/2009					C091110280002	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
47192	RGA	Boron	mg/L	U	SW846-6010B	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
47193	RGA	Boron	mg/L	=	SW846-6010B	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
47194	RGA	Boron	mg/L	U	SW846-6010B	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C100120150051	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
47195	RGA	Boron	mg/L	=	SW846-6010B	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
47196	RGA	Boron	mg/L	=	SW846-6010B	MW221SG4-10	UBX	REG	MW221				WG	7/12/2010				X - LOQ out of acceptance criteria for B (152%); JSF 7/22/10	C10193014001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
47197	RGA	Boron	mg/L	=	SW846-6010B	MW221SG1-11	UBX	REG	MW221				WG	10/4/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10277022001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
47198	RGA	Boron	mg/L	=	SW846-6010B	MW221SG2-11	UX	REG	MW221				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47199	RGA	Boron	mg/L	UJ	SW846-6010B	MW221SG3-11	UX	REG	MW221				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47200	RGA	Boron	mg/L	UJ	SW846-6010B	MW221SG4-11	UBX	REG	MW221				WG	7/19/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11200005001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47201	RGA	Bromide	mg/L	=	SW846-6010B	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47202	RGA	Bromide	mg/L	U	SW846-9056	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C01200073	PGDP	ANION	24959679	1	1			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47203	RGA	Bromide	mg/L	U	SW846-9056	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	WETCHEM	24959679	1	1			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47204	RGA	Bromide	mg/L	U	SW846-9056	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Holding time for this sample was missed. Sample was originally injected on 10/10/01 however, the instrument malfunctioned and the sample was not injected. The sample was reanalyzed on 10/15/01. rgt 11/9/01	C012830123	PGDP	ANION	24959679	1	1			FALSE			10/15/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47205	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-02	U	REG	MW221				WG	1/15/2002					C020150098	PGDP	ANION	24959679	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47206	RGA	Bromide	mg/L	U	SW846-9056	MW221SG3-02	U	REG	MW221				WG	4/1/2002					C020920006	PGDP	ANION	24959679	1	1			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47207	RGA	Bromide	mg/L	U	SW846-9056	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	ANION	24959679	1	1			FALSE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47208	RGA	Bromide	mg/L	U	SW846-9056	MW221SG1-03	U	REG	MW221				WG	10/14/2002					C022870397	PGDP	ANION	24959679	1	1			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47209	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-03	U	REG	MW221				WG	1/14/2003					C030140105	PGDP	ANION	24959679	1	1			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47210	RGA	Bromide	mg/L	U	SW846-9056	MW221SG3-03	U	REG	MW221				WG	4/8/2003					C030980100	PGDP	ANION	24959679	1	1			FALSE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47211	RGA	Bromide	mg/L	U	SW846-9056	MW221SG4-03	U	REG	MW221				WG	7/14/2003					C031960003	PGDP	ANION	24959679	1	1			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47212	RGA	Bromide	mg/L	U	SW846-9056	MW221SG1-04	U	REG	MW221				WG	10/13/2003					C032860065	PGDP	ANION	24959679	1	1			FALSE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47213	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-04	U	REG	MW221				WG	1/12/2004					C040130015	PGDP	ANION	24959679	1	1			FALSE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47214	RGA	Bromide	mg/L	U	SW846-9056	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP	ANION	24959679	1	1			FALSE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47215	RGA	Bromide	mg/L	U	SW846-9056	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	ANION	24959679	1	1			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47216	RGA	Bromide	mg/L	U	SW846-9056	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	ANION	24959679	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47217	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	ANION	24959679	1	1			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47218	RGA	Bromide	mg/L	U	SW846-9056	MW221SG3-05	U	REG	MW221				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150086	PGDP	ANION	24959679	5	5			FALSE			4/26/2005	DIS-EDDF1	20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47219	RGA	Bromide	mg/L	U	SW846-9056	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	ANION	24959679	5	5			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47220	RGA	Bromide	mg/L	U	SW846-9056	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	ANION	24959679	2	2			FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47221	RGA	Bromide	mg/L	U	SW846-9056	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	ANION	24959679	2	2			FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47222	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	ANION	24959679	2	2			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47223	RGA	Bromide	mg/L	=	SW846-9056	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061011057	PGDP	ANION	24959679	2	2			FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47224	RGA	Bromide	mg/L	=	SW846-9056	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	ANION	24959679	2	2			FALSE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47225	RGA	Bromide	mg/L	=	SW846-9056	MW221SG1-07	U	REG	MW221				WG	10/5/2006					C062780145	PGDP	ANION	24959679	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47226	RGA	Bromide	mg/L	=	SW846-9056	MW221SG2-07	U	REG	MW221				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110190	PGDP	ANION	24959679	2	2			FALSE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47227	RGA	Bromide	mg/L	=	SW846-9056	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	ANION	24959679	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47228	RGA	Bromide	mg/L	=	SW846-9056	MW221SG4-07	JU	REG	MW221				WG	7/18/2007				J- The LCS is outside the acceptable limits of 97.1%. The control recovery was 97%. skw 7/20/07	C072000021	PGDP	ANION	24959679	2	2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47229	RGA	Bromide	mg/L	U	SW846-9056	MW221SG1-08	U	REG	MW221				WG	10/23/2007				J,N: The beginning and ending CCVs for nitrate recoveries were 85 and 83% respectively. The acceptance limits are 97-103.8%. The matrix spike recovery for nitrate was 84% and the acceptance limits are 91-109%. The sample was reanalyzed (outside the holding time) to verify the results. The sample result was 1.5 mg/L NO3-N. The low recoveries were due to instrument problem. skw/tlf 10/31/07	C072960028	PGDP	ANION	24959679	2	2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47230	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	ANION	24959679	2	2			FALSE			1/24/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
47231	RGA	Bromide	mg/L	=	SW846-9056	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	ANION	24959679	2	2			FALSE			4/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
47232	RGA	Bromide	mg/L	U	SW846-9056	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	ANION	24959679	2	2			FALSE			7/24/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
47233	RGA	Bromide	mg/L	=	SW846-9056	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020012001	PGDP	ANION	24959679	2	2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47234	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C09020020002	PGDP	ANION	24959679	2	2			FALSE			1/21/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
47235	RGA	Bromide	mg/L	=	SW846-9056	MW221SG3-09	REG	REG	MW221				WG	4/21/2009					C091110280002	PGDP	ANION	24959679	2	2			FALSE			4/22/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
47236	RGA	Bromide	mg/L	U	SW846-9056	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	ANION	24959679	2	2			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47237	RGA	Bromide	mg/L	=	SW846-9056	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	ANION	24959679	2	2			FALSE			10/14/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
47238	RGA	Bromide	mg/L	U	SW846-9056	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
47239	RGA	Bromide	mg/L	=	SW846-9056	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	ANION	24959679	2	2			FALSE			4/13/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
47240	RGA	Bromide	mg/L	=	SW846-9056	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C10193014001	PGDP	ANION	24959679	2	2			FALSE			7/13/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
47241	RGA	Bromide	mg/L	=	SW846-9056	MW221SG1-11	U	REG	MW221				WG	10/4/2010				* qualifier for nitrate: The ms and msd were 10.2 and 10.6mg/L. The rpd was 3.73% and this is outside the acceptance limit of <3.38%. All other controls are within acceptance limits and there should be no impact on the data. skw 10/7/2010	C10277022001	PGDP	ANION	24959679	2	2			FALSE			10/5/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47242	RGA	Bromide	mg/L	=	SW846-9056	MW221SG2-11	U	REG	MW221				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005030001	PGDP	ANION	24959679	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47243	RGA	Bromide	mg/L	=	SW846-9056	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	ANION	24959679	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47244	RGA	Bromide	mg/L	=	SW846-9056	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	ANION	24959679	2	2			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47245	RGA	Bromide	mg/L	=	SW846-9056	MW221SG1-12	U	REG	MW221				WG	10/4/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11277023001	PGDP	ANION	24959679	2	2			FALSE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47246	RGA	Bromobenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	108861	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47247	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C01003009S	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47248	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone .2	C01100112	PGDP	VOA	74975	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47249	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C01200073	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47250	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47251	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	74975	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47252	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47253	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47254	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47255	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
47280	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	74975	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47281	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UXJ	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	74975	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47282	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW221SG2-09	UJ	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	74975	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47283	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	74975	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47284	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	74975	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47285	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW221SG1-10	UJ	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	74975	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47286	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	74975	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47287	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	74975	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47288	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	74975	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47289	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	74975	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47290	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	74975	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47291	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	74975	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47292	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	74975	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47293	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 sq/101411	C11277023001	PGDP	VOA	74975	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47294	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47295	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47296	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47297	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47298	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75274	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47299	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75274	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47300	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47301	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47302	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47303	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47304	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47305	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47306	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47307	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47308	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47309	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47310	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47311	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47312	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75274	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47313	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75274	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47314	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47315	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75274	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47316	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75274	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47317	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47318	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47319	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47320	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	75274	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47321	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	75274	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47322	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47323	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75274	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47324	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW221SG1-08	JU	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75274	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47325	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75274	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
47326	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75274	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47327	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75274	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47328	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	75274	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47329	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	75274	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47330	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	75274	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47331	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	75274	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47332	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	75274	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47333	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	75274	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47334	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	75274	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47335	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	75274	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47336	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	75274	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47337	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	75274	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47338	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47342	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	75274	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47343	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47344	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47345	RGA	Bromoform	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47346	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47347	RGA	Bromoform	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75252	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47348	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75252	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47349	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47350	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47351	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47352	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47353	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47354	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47355	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47356	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47357	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75252	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47358	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47359	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C04203045	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47360	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47361	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S STT108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C05020125	PGDP	VOA	75252	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47362	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75252	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47363	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 9-8-05	C051950244	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47364	RGA	Bromoform	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75252	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47365	RGA	Bromoform	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75252	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47366	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47367	RGA	Bromoform	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47368	RGA	Bromoform	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47369	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47370	RGA	Bromoform	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	75252	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47371	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47372	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75252	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47373	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75252	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47374	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75252	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47375	RGA	Bromoform	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75252	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47376	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75252	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47377	RGA	Bromoform	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	75252	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47378	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	75252	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47379	RGA	Bromoform	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	75252	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47380	RGA	Bromoform	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	75252	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47381	RGA	Bromoform	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111029002	PGDP	VOA	75252	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47382	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	75252	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47383	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW221SG1-10	UJ	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	75252	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47384	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	75252	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47385	RGA	Bromoform	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	75252	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47386	RGA	Bromoform	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	75252	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47387	RGA	Bromoform	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	75252	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47388	RGA	Bromoform	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	75252	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47389	RGA	Bromoform	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	75252	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47390	RGA	Bromoform	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	75252	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47391	RGA	Bromoform	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	75252	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47392	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47393	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47394	RGA	Bromomethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47395	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47396	RGA	Bromomethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	74839	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47397	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	74839	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47398	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47399	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47400	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47401	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW221SG1-03	JU	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47404	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47405	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47406	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47407	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibsation.The foll	C041040074	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47408	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47409	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47410	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 SYT108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	74839	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47411	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	74839	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47412	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 9-8-05	C051950244	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47413	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	74839	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47414	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	74839	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47415	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47416	RGA	Bromomethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47417	RGA	Bromomethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47418	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
47419	RGA	Bromomethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	74839	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47420	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47421	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	74839	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47422	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	74839	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47423	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	74839	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47424	RGA	Bromomethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	74839	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47425	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW221SG3-08	JU	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	74839	5	5			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
47426	RGA	Bromomethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	74839	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47427	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	74839	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47428	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW221SG2-09	UJ	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	74839	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47429	RGA	Bromomethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	74839	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47430	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW221SG3-09	UJ	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	74839	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47431	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	74839	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47432	RGA	Bromomethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	74839	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47433	RGA	Bromomethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120155005	PGDP	VOA	74839	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47434	RGA	Bromomethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C101020019002	PGDP	VOA	74839	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47435	RGA	Bromomethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C101930140001	PGDP	VOA	74839	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47436	RGA	Bromomethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C102770220001	PGDP	VOA	74839	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47437	RGA	Bromomethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C110005030001	PGDP	VOA	74839	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47438	RGA	Bromomethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	74839	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47439	RGA	Bromomethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-8147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	74839	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47440	RGA	Bromomethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	74839	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47441	RGA	Butylbenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	104518	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47442	RGA	Cadmium	mg/L	U	SW846-7131	MW221SG3-01	U	REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47443	RGA	Cadmium	mg/L	U	SW846-7131	MW221SG3-01	U	REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47444	RGA	Cadmium	mg/L	UJ	SW846-7131	MW221DSG4-01	BUW	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47445	RGA	Cadmium	mg/L	UJ	SW846-7131	MW221SG4-01	BUW	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47446	RGA	Cadmium	mg/L	R	SW846-7131	MW221SG1-02	UW	REG	MW221				WG	10/10/2001					C012830123	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47447	RGA	Cadmium	mg/L	UJ	SW846-7131	MW221SG2-02	BUW	REG	MW221				WG	1/15/2002					C020150098	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47448	RGA	Cadmium	mg/L	UJ	SW846-7131	MW221SG3-02	NUW	REG	MW221				WG	4/1/2002					C020920006	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47449	RGA	Cadmium	mg/L	UJ	SW846-7131	MW221SG4-02	UW	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47450	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG1-03	U	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440439	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47451	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47452	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG3-03	*U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47453	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS. MS, MSD were not spiked.	C031960003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47454	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG1-04	U	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860065	PGDP	METAL	7440439	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47455	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%. U CCV 111.8% CDS 2/6/04	C040130015	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47456	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440439	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47457	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG4-04	U	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440439	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47458	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440439	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47459	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47460	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG3-05	U	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47461	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG4-05	U	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47462	RGA	Cadmium	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47463	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47464	RGA	Cadmium	mg/L	U	SW846-6020	MW221SG2-06	U	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47465	RGA	Cadmium	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47466	RGA	Cadmium	mg/L	=	SW846-6020	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47467	RGA	Cadmium	mg/L	=	SW846-6020	MW221SG1-07	U	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47468	RGA	Cadmium	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47500	RGA	Calcium	mg/L	=	SW846-6010A	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7440702	23.3	1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47501	RGA	Calcium	mg/L	J	SW846-6010A	MW221SG3-04	JN	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440702	23.8	1			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47502	RGA	Calcium	mg/L	=	SW846-6010A	SW221SG4-04	N	REG	MW221				WG	7/21/2004					C042030045	PGDP	METAL	7440702	19.3	1			TRUE		S	8/18/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47503	RGA	Calcium	mg/L	=	SW846-6010A	MW221SG1-05		REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440702	22.2	1			TRUE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47504	RGA	Calcium	mg/L	J	SW846-6010A	MW221SG2-05		REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440702	18.2	1			TRUE		S	1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47505	RGA	Calcium	mg/L	=	SW846-6010A	MW221SG3-05		REG	MW221				WG	4/25/2005					C051150086	PGDP	METAL	7440702	21.9	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47506	RGA	Calcium	mg/L	=	SW846-6010A	MW221SG4-05		REG	MW221				WG	7/14/2005					C051950244	PGDP	METAL	7440702	23	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47507	RGA	Calcium	mg/L	=	SW846-6010A	MW221DSG1-06		FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440702	20.6	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47508	RGA	Calcium	mg/L	=	SW846-6010A	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440702	21.1	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47509	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG2-06		REG	MW221				WG	1/18/2006					C060180042	PGDP	METAL	7440702	21.4	1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47510	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG3-06		REG	MW221				WG	4/11/2006					C061010057	PGDP	METAL	7440702	20.8	1			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47511	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG4-06		REG	MW221				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980106	PGDP	METAL	7440702	21.9	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47512	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG1-07		REG	MW221				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/18/06	C062780145	PGDP	METAL	7440702	20.9	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47513	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG2-07		REG	MW221				WG	1/11/2007					C070110190	PGDP	METAL	7440702	21.1	1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47514	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG3-07		REG	MW221				WG	4/10/2007					C071000113	PGDP	METAL	7440702	20.6	1			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47515	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG4-07		REG	MW221				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000021	PGDP	METAL	7440702	21	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47516	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG1-08		REG	MW221				WG	10/23/2007					C072960028	PGDP	METAL	7440702	19.9	1			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47517	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL	7440702	18.8	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47518	RGA	Calcium	ug/L	=	SW846-6010B	040803		REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-009-	GPLMD	METAL	7440702	19700	1000			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47519	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG3-08		REG	MW221				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). X- LOQ out control limits (139%).	C081060061	PGDP	METAL	7440702	20.3	1			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47520	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG4-08		REG	MW221				WG	7/23/2008					C082050064	PGDP	METAL	7440702	19.8	1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47521	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG1-09		REG	MW221				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J AI CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020012001	PGDP	METAL	7440702	20	1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47522	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG2-09		REG	MW221				WG	1/20/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C090200020002	PGDP	METAL	7440702	19.7	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47523	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG3-09		REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440702	20	1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47524	RGA	Calcium	mg/L	J	SW846-6010B	MW221SG4-09		REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440702	21.6	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47525	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG1-10		REG	MW221				WG	10/13/2009					C09286024001	PGDP	METAL	7440702	20.8	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47526	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG2-10		REG	MW221				WG	1/12/2010					C10012015005	PGDP	METAL	7440702	20.7	1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47527	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG3-10		REG	MW221				WG	4/12/2010					C10102019002	PGDP	METAL	7440702	20.6	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47528	RGA	Calcium	mg/L	J	SW846-6010B	MW221SG4-10		REG	MW221				WG	7/12/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10193014001	PGDP	METAL	7440702	19.6	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47529	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG1-11		REG	MW221				WG	10/4/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10277022001	PGDP	METAL	7440702	20.1	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47530	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG2-11		REG	MW221				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030001	PGDP	METAL	7440702	18.1	1			TRUE		S	1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47531	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG3-11		REG	MW221				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021001	PGDP	METAL	7440702	21.2	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47532	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG4-11		REG	MW221				WG	7/19/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11200005001	PGDP	METAL	7440702	20.3	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47533	RGA	Calcium	mg/L	=	SW846-6010B	MW221SG1-12		REG	MW221				WG	10/4/2011					C11277023001	PGDP	METAL	7440702	20	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47534	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47535	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47536	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47537	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47538	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75150	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47539	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75150	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47540	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47541	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75150	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47542	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47543	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75150	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47544	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75150	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47545	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47546	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47547	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47548	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75150	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47549	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47550	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47551	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75150	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47552	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75150	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47553	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75150	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47554	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47555	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75150	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47556	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75150	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47557	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47558	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75150	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47559	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47560	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	75150	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47561	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	75150	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47562	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47563	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75150	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47564	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75150	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47565	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75150	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47566	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75150	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47567	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75150	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47568	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	75150	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47569	RGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery lim

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47585	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47586	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47587	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	56235	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47588	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	56235	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47589	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	56235	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47590	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	56235	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47591	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47592	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	56235	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47593	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47594	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47595	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47596	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47597	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47598	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile were estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47599	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47600	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47601	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	56235	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47602	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47603	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47604	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	56235	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47605	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	56235	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47606	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47607	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47608	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47609	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47610	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	56235	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47611	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47612	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	56235	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47613	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	56235	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47614	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	56235	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47615	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	56235	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47616	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	56235	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47617	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	56235	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47618	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	56235	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47619	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	56235	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47620	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	56235	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47621	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	56235	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47622	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	56235	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47623	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	56235	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47624	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	56235	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47625	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	56235	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47626	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	56235	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47627	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	56235	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47628	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene: Chloromethane failed to meet the recovery limits for the LCS. 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	56235	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47629	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	56235	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47630	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	56235	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47631	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	56235	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47632	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG2-01	U	REG	MW221				WG	1/3/2001					C010030095	PGDP	WETCHEM	N179	25	25			FALSE			1/18/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47633	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG3-01	U	REG	MW221				WG	4/10/2001					C011000112	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47634	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	WETCHEM	N179	25	25			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47635	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	WETCHEM	N179	25	25			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47636	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG1-02	U	REG	MW221				WG	10/10/2001					C012830123	PGDP	WETCHEM	N179	25	25			FALSE			11/5/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47637	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG2-02	U	REG	MW221				WG	1/15/2002					C020150098	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47638	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG3-02	U	REG	MW221				WG	4/1/2002					C020920006	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47639	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG4-02	UX	REG	MW221				WG	7/9/2002				ONE CONTROL OUTSIDE CONTROL LIMITS, OTHER CONTROL MET ACCEPTANCE CRITERIA DMF 8/7/02	C021900082	PGDP	WETCHEM	N179	35	35			FALSE			8/6/2002	DIS-EDDF1	14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47640	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG1-03	*U	REG	MW221				WG	10/14/2002					C022870397	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47641	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG2-03	U	REG	MW221				WG	1/14/2003					C030140105	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47642	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG3-03	U	REG	MW221				WG	4/8/2003					C030980100	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47643	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG4-03	U	REG	MW221				WG	7/14/2003					C031960003	PGDP	WETCHEM	N179	35	35			FALSE			7/31/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47644	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG1-04	U	REG	MW221				WG	10/13/2003					C032860065	PGDP	WETCHEM	N179	35	35			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47645	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG2-04	U	REG	MW221				WG	1/12/2004					C040130015	PGDP	WETCHEM	N179	35	35			FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47646	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221SG3-04	BU	REG	MW221				WG	4/13/2004					C041040074	PGDP	WETCHEM	N179	35	35			FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47647	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW221S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47677	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW221SG1-12	U	REG	MW221				WG	10/4/2011				C11277023001	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47678	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-01		REG	MW221				WG	1/3/2001				THE %RPD FOR THIS BATCH OF SAMPLES IS OUTSIDE THE 3 SIGMA LIMIT. THE RPD IS 1.331% AND THE LIMIT IS <1.30. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS. SKW 1/04/01	C0100300095	PGDP	ANION	16887006	48.3	2			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47679	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-01		REG	MW221				WG	4/10/2001					C0110001112	PGDP	ANION	16887006	47.9	2			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47680	RGA	Chloride	mg/L	=	SW846-9056	MW221DSG4-01		FR	MW221				WG	7/19/2001					C012000073	PGDP	ANION	16887006	46.1	2			TRUE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47681	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-01		REG	MW221				WG	7/19/2001					C012000072	PGDP	ANION	16887006	46	2			TRUE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47682	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-02		REG	MW221				WG	10/10/2001				Holding time for this sample was missed. Sample was originally injected on 10/10/01 however, the instrument malfunctioned and the sample was not injected. The sample was reanalyzed on 10/15/01. rgt 11/9/01	C012830123	PGDP	ANION	16887006	43	2			TRUE			10/15/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47683	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-02		REG	MW221				WG	1/15/2002					C020150098	PGDP	ANION	16887006	47.7	2			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47684	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-02		REG	MW221				WG	4/1/2002					C020920006	PGDP	ANION	16887006	46.9	2			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47685	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	ANION	16887006	45	2			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47686	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-03		REG	MW221				WG	10/14/2002					C022870397	PGDP	ANION	16887006	46.1	2			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47687	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-03		REG	MW221				WG	1/14/2003					C030140105	PGDP	ANION	16887006	46.3	2			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47688	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-03		REG	MW221				WG	4/8/2003					C033980100	PGDP	ANION	16887006	43.5	2			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47689	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-03		REG	MW221				WG	7/14/2003					C031960003	PGDP	ANION	16887006	44.6	2			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47690	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-04		REG	MW221				WG	10/13/2003					C032860065	PGDP	ANION	16887006	43.8	2			TRUE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47691	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	ANION	16887006	45.1	2			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47692	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	ANION	16887006	43.3	2			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47693	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-04		REG	MW221				WG	7/21/2004					C042030045	PGDP	ANION	16887006	43.2	2			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47694	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-05		REG	MW221				WG	10/13/2004					C042870072	PGDP	ANION	16887006	42.5	2			TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47695	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-05		REG	MW221				WG	1/20/2005					C050200125	PGDP	ANION	16887006	42	2			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47696	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-05		REG	MW221				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150086	PGDP	ANION	16887006	42	2			TRUE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47697	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-05		REG	MW221				WG	7/14/2005					C051950244	PGDP	ANION	16887006	42	1			TRUE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47698	RGA	Chloride	mg/L	=	SW846-9056	MW221DSG1-06		FR	MW221				WG	10/19/2005					C052920049	PGDP	ANION	16887006	41	2		S	TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47699	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	ANION	16887006	42	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47700	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-06		REG	MW221				WG	1/18/2006					C060180042	PGDP	ANION	16887006	38	2		S	TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47701	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-06		REG	MW221				WG	4/11/2006					C061010057	PGDP	ANION	16887006	40	2		S	TRUE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47702	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-06		REG	MW221				WG	7/17/2006					C061980106	PGDP	ANION	16887006	40	2		S	TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47703	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-07		REG	MW221				WG	10/5/2006					C062780145	PGDP	ANION	16887006	40	2			TRUE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47704	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-07	N	REG	MW221				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110190	PGDP	ANION	16887006	40	2			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47705	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-07		REG	MW221				WG	4/10/2007					C071000113	PGDP	ANION	16887006	40	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47706	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-07		REG	MW221				WG	7/18/2007				J: The LCS is outside the acceptable limits of 97.1%. The control recovery was 97%. skw 7/20/07	C072000021	PGDP	ANION	16887006	39	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47707	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-08		REG	MW221				WG	10/23/2007				J,N: The beginning and ending CCVs for nitrate recoveries were 85 and 83% respectively. The acceptance limits are 97-103.8%. The matrix spike recovery for nitrate was 84% and the acceptance limits are 91-109%. The sample was reanalyzed (outside the holding time) to verify the results. The sample result was 1.5 mg/L NO3-N. The low recoveries were due to instrument problem. skw/tlf 10/31/07	C072960028	PGDP	ANION	16887006	39	2			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47708	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230056	PGDP	ANION	16887006	39	2			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47709	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-08		REG	MW221				WG	4/15/2008					C081060061	PGDP	ANION	16887006	39	2			TRUE			4/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47710	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-08		REG	MW221				WG	7/23/2008					C082050064	PGDP	ANION	16887006	39	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47711	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-09		REG	MW221				WG	10/28/2008					C083020120 01	PGDP	ANION	16887006	38	2			TRUE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47712	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-09		REG	MW221				WG	1/20/2009					C09020020002	PGDP	ANION	16887006	39	2			TRUE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47713	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-09		REG	MW221				WG	4/21/2009					C091110280 02	PGDP	ANION	16887006	38	2			TRUE			4/22/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47714	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-09		REG	MW221				WG	7/15/2009					C09196012001	PGDP	ANION	16887006	38	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47715	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-10		REG	MW221				WG	10/13/2009					C09286024001	PGDP	ANION	16887006	39	2			TRUE			10/14/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47716	RGA	Chloride	mg/L	=	SW846-9056	MW221SG2-10		REG	MW221				WG	1/12/2010					C10012015005	PGDP	ANION	16887006	40	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47717	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-10		REG	MW221				WG	4/12/2010					C10102019002	PGDP	ANION	16887006	39	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47718	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-10		REG	MW221				WG	7/12/2010					C10193014001	PGDP	ANION	16887006	38	2			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47719	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-11		REG	MW221				WG	10/4/2010				* qualifier for nitrate: The ms and msd were 10.2 and 10.6mg/L. The rpd was 3.73% and this is outside the acceptance limit of <3.38%. All other controls are within acceptance limits and there should be no impact on the data. skw 10/7/2010	C10277022001	PGDP	ANION	16887006	40	2			TRUE			10/5/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47720	RGA	Chloride	mg/L	J	SW846-9056	MW221SG2-11	N	REG	MW221				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005030001	PGDP	ANION	16887006	39	2			TRUE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47721	RGA	Chloride	mg/L	=	SW846-9056	MW221SG3-11		REG	MW221				WG	4/6/2011					C11096021001	PGDP	ANION	16887006	39	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47722	RGA	Chloride	mg/L	=	SW846-9056	MW221SG4-11		REG	MW221				WG	7/19/2011					C11200005001	PGDP	ANION	16887006	38	2			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47723	RGA	Chloride	mg/L	=	SW846-9056	MW221SG1-12		REG	MW221				WG	10/4/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11277023001	PGDP	ANION	16887006	39	2			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47724	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47725	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	108907	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47726	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47727	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47728	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	108907	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47729	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	108907	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47730	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47731	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47732	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47733	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47734	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	108907	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47735	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C033980100	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47736	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47737	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	108907	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47738	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	108907	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47739	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47740	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG4-04	UY	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47741	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47742	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	108907	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47743	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	108907	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47744	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47745	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	108907	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47746	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	108907	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47747	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodifluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47748	RGA	Chlorobenzene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47768	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	108907	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47769	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	108907	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47770	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	108907	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47771	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	108907	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47772	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	108907	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47773	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47774	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47775	RGA	Chloroethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47776	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47777	RGA	Chloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75003	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47778	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75003	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47779	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47780	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47781	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47782	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47783	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47784	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47785	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47786	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47787	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47788	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5, Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47789	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47790	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47791	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75003	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47792	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75003	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47793	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47794	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75003	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47795	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75003	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47796	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47797	RGA	Chloroethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47798	RGA	Chloroethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47799	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
47800	RGA	Chloroethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	75003	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47801	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47802	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75003	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47803	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75003	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47804	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75003	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47805	RGA	Chloroethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75003	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47806	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75003	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47807	RGA	Chloroethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	75003	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47808	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	75003	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47809	RGA	Chloroethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	75003	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47810	RGA	Chloroethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	75003	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47811	RGA	Chloroethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	75003	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47812	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	75003	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47813	RGA	Chloroethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	75003	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47814	RGA	Chloroethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	75003	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47815	RGA	Chloroethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	75003	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47816	RGA	Chloroethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	75003	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47817	RGA	Chloroethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	75003	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47818	RGA	Chloroethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	75003	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47819	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW221SG3-11	UYJ	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	75003	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47820	RGA	Chloroethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	75003	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47821	RGA	Chloroethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	75003	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47822	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47823	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47824	RGA	Chloroform	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47825	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47826	RGA	Chloroform	ug/L	U	SW846-8260B	070

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47829	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47830	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47831	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47832	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47833	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47834	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47835	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47836	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47837	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47838	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47839	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibrasion: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47840	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	67663	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47841	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47842	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS, Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47843	RGA	Chloroform	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	67663	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47844	RGA	Chloroform	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	67663	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47845	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47846	RGA	Chloroform	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47847	RGA	Chloroform	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47848	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
47849	RGA	Chloroform	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	67663	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47850	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47851	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	67663	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47852	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	67663	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47853	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	67663	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47854	RGA	Chloroform	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	67663	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47855	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	67663	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47856	RGA	Chloroform	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	67663	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47857	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	67663	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47858	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	67663	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47859	RGA	Chloroform	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221S63-09	None Reported	904148004010	GPLMD	VOA	67663	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47860	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	67663	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47861	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	67663	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47862	RGA	Chloroform	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	67663	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47863	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150005	PGDP	VOA	67663	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47864	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW221SG3-10	UJ	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	67663	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47865	RGA	Chloroform	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	67663	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47866	RGA	Chloroform	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	67663	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47867	RGA	Chloroform	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	67663	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47868	RGA	Chloroform	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	67663	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47869	RGA	Chloroform	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssl081111	C11200005001	PGDP	VOA	67663	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47870	RGA	Chloroform	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ssl101411	C11277023001	PGDP	VOA	67663	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47871	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01.	C010030095	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47872	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47873	RGA	Chloromethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated,(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47874	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated,(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47875	RGA	Chloromethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	74873	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
47876	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	74873	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47877	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221SG2-02	JU	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47878	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47879	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47880	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG1-03	JU	REG	MW221				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47881	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221SG2-03	JU	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47882	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47883	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47884	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47885	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47886	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47887	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
47888	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47889	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221SG2-05	JU	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020125,ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	74873	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47890	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47891	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylontrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47892	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	74873	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47893	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	74873	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47894	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47895	RGA	Chloromethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47896	RGA	Chloromethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47897	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47898	RGA	Chloromethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	74873	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47899	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47900	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221SG4-07	JU	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	74873	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47901	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	74873	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47902	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW221SG2-08	JU	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	74873	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47903	RGA	Chloromethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	74873	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47904	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	74873	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47905	RGA	Chloromethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	74873	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
47906	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020012001	PGDP	VOA	74873	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
47907	RGA	Chloromethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane TrichloroIfluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	74873	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
47908	RGA	Chloromethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	74873	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
47909	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW221SG3-09	UJ	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	74873	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
47910	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	74873	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
47911	RGA	Chloromethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	74873	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
47912	RGA	Chloromethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	74873	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
47913	RGA	Chloromethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	74873	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
47914	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW221SG4-10	UJ	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	74873	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
47915	RGA	Chloromethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	74873	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
47916	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW221SG2-11	UJ	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	74873	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
47917	RGA	Chloromethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	74873	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
47918	RGA	Chloromethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	74873	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
47919	RGA	Chloromethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	74873	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
47920	RGA	Chromium	mg/L	J	SW846-6010A	MW221SG2-01		REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7440473	0.1	0.025			TRUE		I	1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
47921	RGA	Chromium	mg/L	J	SW846-6010A	MW221SG3-01		REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7440473	0.076	0.025			TRUE		I	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
47922	RGA	Chromium	mg/L	U	SW846-6010A	MW221DSG4-01	NU	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440473	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47923	RGA	Chromium	mg/L	U	SW846-6010A	MW221SG4-01	NU	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440473	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
47924	RGA	Chromium	mg/L	U	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440473	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
47925	RGA	Chromium	mg/L	=	SW846-6010A	MW221SG2-02		REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440473	0.043	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
47926	RGA	Chromium	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440473	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
47927	RGA	Chromium	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440473	0.037	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
47928	RGA	Chromium	mg/L	J	SW846-6020	MW221SG1-03	N	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440473	0.0226	0.02			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
47929	RGA	Chromium	mg/L	=	SW846-6020	MW221SG2-03		REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440473	0.0347	0.02			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
47930	RGA	Chromium	mg/L	J	SW846-6020	MW221SG3-03		*	REG	MW221			WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C033980100	PGDP	METAL	7440473	0.0345	0.02			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
47931	RGA	Chromium	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(AS)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960003	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
47932	RGA	Chromium	mg/L	U	SW846-6020	MW221SG1-04	U	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860065	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
47933	RGA	Chromium	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130015	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
47934	RGA	Chromium	mg/L	U	SW846-6020	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440473	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
47935	RGA	Chromium	mg/L	U	SW846-6020	MW221SG4-04	U	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440473	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
47936	RGA	Chromium	mg/L	U	SW846-6020	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440473	0.02	0.02			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
47937	RGA	Chromium	mg/L	U	SW846-6020	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
47938	RGA	Chromium	mg/L	U	SW846-6020	MW221SG3-05	U	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%. CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
47939	RGA	Chromium	mg/L	UJ	SW846-6020	MW221SG4-05	UX	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
47940	RGA	Chromium	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47941	RGA	Chromium	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
47942	RGA	Chromium	mg/L	U	SW846-6020	MW221SG2-06	UX	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
47943	RGA	Chromium	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
47944	RGA	Chromium	mg/L	=	SW846-6020	MW221SG4-06	UX	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
47945	RGA	Chromium	mg/L	=	SW846-6020	MW221SG1-07	U	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
47946	RGA	Chromium	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
47947	RGA	Chromium	mg/L	=	SW846-6020	MW221SG3-07	U	REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr<10, Mn<5, Co<1, Ni-7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440473	0.1	0.1			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
47948	RGA	Chromium	mg/L	=	SW846-6020	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
47949	RGA	Chromium	mg/L	U	SW846-6020	MW221SG1-08	U	REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
47950	RGA	Chromium	mg/L	U	SW846-6020	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
47951	RGA	Chromium	ug/L	J	SW846-6010B	040803	J	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-	GPLMD	METAL	7440473	4.2	5			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
47952	RGA	Chromium	mg/L	=	SW846-6020	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
47953	RGA	Chromium	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48006	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW221SG3-10	UN	REG	MW221				WG	4/12/2010					C1010201900	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48007	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C1019301400	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48008	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C1027702301	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48009	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C1100503001	PGDP	METAL	7440473D	0.01	0.01			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48010	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C1109602001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48011	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C1120000501	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48012	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C1127702301	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48013	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	156592	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48014	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	156592	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48015	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48016	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48017	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	156592	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48018	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	156592	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48019	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	156592	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48020	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	156592	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48021	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	156592	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48022	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	156592	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48023	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	156592	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48024	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	156592	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48025	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	156592	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48026	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	156592	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48027	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	156592	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48028	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48029	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48030	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	156592	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48031	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	156592	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48032	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05.	C051150086	PGDP	VOA	156592	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48033	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48034	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	156592	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48035	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	156592	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48036	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48037	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	156592	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48038	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48039	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	156592	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48040	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	156592	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48041	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48042	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	156592	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48043	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	156592	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48044	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	156592	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48045	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	156592	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48046	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	156592	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48047	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	156592	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48048	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020012001	PGDP	VOA	156592	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48049	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	156592	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48050	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	156592	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
48051	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	156592	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48052	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	156592	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48053	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	156592	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48054	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	156592	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48055	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	156592	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48056	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	156592	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48057	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	156592	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48058	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	156592	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48059	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	156592	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48060	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11200005001	PGDP	VOA	156592	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48061	RGA	cis-1,2-Dichloropropene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 sst110411	C11277023001	PGDP	VOA	156592	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48062	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	10061015	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48063	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48064	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48065	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	10061015

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48073	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48074	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48075	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48076	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48077	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040074	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48078	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48079	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48080	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020015 577108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	10061015	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48081	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	10061015	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48082	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48083	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	10061015	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48084	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	10061015	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48085	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodibromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48086	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48087	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48088	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48089	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	10061015	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48090	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48091	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	10061015	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48092	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	10061015	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48093	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	10061015	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48094	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	10061015	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48095	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	10061015	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48096	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	10061015	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48097	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020120001	PGDP	VOA	10061015	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48098	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	10061015	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48099	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	10061015	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
48100	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	10061015	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48101	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	10061015	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48102	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	10061015	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48103	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1.	C100120150005	PGDP	VOA	10061015	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48104	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	10061015	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48105	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	10061015	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48106	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	10061015	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48107	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	10061015	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48108	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11 Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssi081111	C11009021001	PGDP	VOA	10061015	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48109	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ssi101411	C11200005001	PGDP	VOA	10061015	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48110	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	VOA	10061015	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48111	RGA	Cobalt	mg/L	U	SW846-6010A	MW221SG2-01	U	REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48112	RGA	Cobalt	mg/L	U	SW846-6010A	MW221SG3-01	U	REG	MW221				WG	4/10/2001					C010090112	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48113	RGA	Cobalt	mg/L	U	SW846-6010A	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48114	RGA	Cobalt	mg/L	U	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48115	RGA	Cobalt	mg/L	U	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48116	RGA	Cobalt	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48117	RGA	Cobalt	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48118	RGA	Cobalt	mg/L	U	SW846-6010A	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48119	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG1-03		REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440484	0.00152	0.001			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48120	RGA	Cobalt	mg/L	U	SW846-6020	MW221SG2-03		REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440484	0.0021	0.001			TRUE	S		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48121	RGA	Cobalt	mg/L	J	SW846-6020	MW221SG3-03	*J	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440484	0.00448	0.001			TRUE	S		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48122	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG4-03	N	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960003	PGDP	METAL	7440484	0.0419	0.001			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48123	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG1-04	NX	REG	MW221				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-TI CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032860065	PGDP	METAL	7440484	0.0108	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48124	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7440484	0.00156	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48125	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440484	0.00274	0.001			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48126	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG4-04	B	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440484	0.00297	0.001	0		TRUE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48127	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG1-05	B	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440484	0.0036	0.001			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48128	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG2-05		REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440484	0.00136	0.001			TRUE	S		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48129	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG3-05		REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440484	0.00173	0.001			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48130	RGA	Cobalt	mg/L	UJ	SW846-6020	MW221SG4-05	UX	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440484	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48131	RGA	Cobalt	mg/L	=	SW846-6020	MW221DSG1-06		FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440484	0.00143	0.001			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48132	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440484	0.00153	0.001			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48133	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG2-06		REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As ARH 2/3/06	C060180042	PGDP	METAL	7440484	0.00111	0.001			TRUE	S		2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48134	RGA	Cobalt	mg/L	=	SW846-6020	MW221SG3-06		REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440484	0.00183	0.001			TRUE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48165	RGA	Copper	mg/L	U	SW846-6010A	MW221SG4-02	BU	REG	MW221				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900082	PGDP	METAL	7440508	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48166	RGA	Copper	mg/L	J	SW846-6020	MW221SG1-03	N	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440508	0.0505	0.02			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48167	RGA	Copper	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48168	RGA	Copper	mg/L	U	SW846-6020	MW221SG3-03	*U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48169	RGA	Copper	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48170	RGA	Copper	mg/L	UJ	SW846-6020	MW221SG1-04	NU	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860065	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48171	RGA	Copper	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130015	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48172	RGA	Copper	mg/L	U	SW846-6020	MW221SG3-04	BU	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440508	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48173	RGA	Copper	mg/L	U	SW846-6020	MW221SG4-04	BU	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440508	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48174	RGA	Copper	mg/L	U	SW846-6020	MW221SG1-05	BNUX	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440508	0.02	0.02			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48175	RGA	Copper	mg/L	U	SW846-6020	MW221SG2-05	BU	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48176	RGA	Copper	mg/L	U	SW846-6020	MW221SG3-05	U	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%. CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48177	RGA	Copper	mg/L	U	SW846-6020	MW221SG4-05	U	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48178	RGA	Copper	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48179	RGA	Copper	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48180	RGA	Copper	mg/L	UJ	SW846-6020	MW221SG2-06	UX	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48181	RGA	Copper	mg/L	=	SW846-6020	MW221SG3-06	UX	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48182	RGA	Copper	mg/L	=	SW846-6020	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48183	RGA	Copper	mg/L	=	SW846-6020	MW221SG1-07	BU	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48184	RGA	Copper	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48185	RGA	Copper	mg/L	=	SW846-6020	MW221SG3-07	NU	REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr<10, Mn<5, Co<1, Ni-7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440508	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48186	RGA	Copper	mg/L	=	SW846-6020	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48187	RGA	Copper	mg/L	U	SW846-6020	MW221SG1-08	U	REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48188	RGA	Copper	mg/L	=	SW846-6020	MW221SG2-08	UX	REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (5.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48189	RGA	Copper	ug/L	J	SW846-6010B	040803	J	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-0409	GPLMD	METAL	7440508	1.9	10			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48190	RGA	Copper	mg/L	=	SW846-6020	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48191	RGA	Copper	mg/L	UJ	SW846-6020	MW221SG4-08	NU	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48192	RGA	Copper	mg/L	=	SW846-6020	MW221SG1-09	UN	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08.	C083020012001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48193	RGA	Copper	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48194	RGA	Copper	mg/L	=	SW846-6020	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48195	RGA	Copper	mg/L	U	SW846-6020	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48196	RGA	Copper	mg/L	=	SW846-6020	MW221SG1-10	UN	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48197	RGA	Copper	mg/L	U	SW846-6020	MW221SG2-10	U	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48198	RGA	Copper	mg/L	=	SW846-6020	MW221SG3-10	UN	REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10100319002	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48199	RGA	Copper	mg/L	UJ	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48200	RGA	Copper	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48201	RGA	Copper	mg/L	=	SW846-6020	MW221SG2-11	U	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48202	RGA	Copper	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48203	RGA	Copper	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48204	RGA	Copper	mg/L	=	SW846-6020	MW221SG1-12	U	REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48205	RGA	Cumene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-0409	GPLMD	VOA	98828	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48206	RGA	Cumene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	98828	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
48207	RGA	Cyanide	mg/L	U	SW846-9014	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48208	RGA	Cyanide	mg/L	U	SW846-9014	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48209	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG1-02	U	REG	MW221				WG	10/19/2001					C012830123	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48210	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG2-02	U	REG	MW221				WG	1/15/2002					C020150098	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48211	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG3-02	U	REG	MW221				WG	4/1/2002					C020920006	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/15/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48212	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG4-02	UX	REG	MW221				WG	7/9/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C021900082	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48213	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG1-03	U	REG	MW221				WG	10/14/2002					C022870397	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48214	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221SG2-03	UX	REG	MW221				WG	1/14/2003				LCS-1 recovery was 84% and outside of acceptance criteria of 85-115%. TLC 2/13/03	C030140105	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48215	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG3-03	U	REG	MW221				WG	4/8/2003					C030980100	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/21/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48216	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG4-03	*UX	REG	MW221				WG	7/14/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48217	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG1-04	U	REG	MW221				WG	10/13/2003					C032860065	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48218	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040130015	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48219	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221SG3-04	UJ	REG	MW221				WG	4/13/2004				Initial and final low laboratory control sample recovered 23% and was outside acceptance criteria of 85-115%. A high control was distilled with this batch however, color did not develop in the high control. New reagents were made before completing th	C041040074	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48220	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48221	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48222	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG2-05	JU	REG	MW221				WG	1/20/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%.Acceptance limits are 85-115%. TLC 2/4/05	C050200125	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48223	RGA	Cyanide	mg/L	U	SW846-9010-A	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48224	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				Sample was J qualified due to LCLS being outside of control limits. LCSL had a recovery of 88.8% and acceptable limits were 90-110%. TLC 7/28/05	C051950244	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48225	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221DSG1-06	JU	FR	MW221				WG	10/19/2005				J qualified due to LCSL having a recovery of 82.5%. Acceptable control limits are 92.5-112.5%. TLC 11/2/05	C052920049	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48226	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221SG1-06	JU	REG	MW221				WG	10/19/2005				J qualified. LCSL having a recovery of 82.5%. Acceptable control limits are 92.5-112.5%. TLC 11/2/05	C052920048	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48227	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221SG2-06	*JU	REG	MW221				WG	1/18/2006				J qualified: LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 97-117%.* qualified %RPD was 22.22% and acceptance limit is 10-33. TL Curry 1/31/06 DM Fannin 2/10/06	C060180042	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48228	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW221SG3-06	JU	REG	MW221				WG	4/11/2006				J qualified: LCSL recovered 91.3% and the acceptable control limits are 95-115%. TLC 4/25/06	C061010057	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48229	RGA	Cyanide	mg/L	R	SW846-9010-A	MW221SG4-06	JU	REG	MW221				WG	7/17/2006				J qualified: The ICV1 and CCV1 recovered 75% and 73.8% respectively. The acceptance range is 90-110%. The ICV2 and CCV2 recovered 86% and 85% respectively. The acceptance range is 90-110%. TLC 8/11/06	C061980106	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48230	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW221SG1-07	JU	REG	MW221				WG	10/5/2006				J: The LCSL and the LCSH recovered 93.8% and 93% respectively. The acceptable control limits are 96.3-116.3% and 100-120% respectively. TL Curry 10/16/06	C062780145	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48231	RGA	Cyanide	mg/L	=	SW846-9010B	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48232	RGA	Cyanide	mg/L	=	SW846-9010B	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/24/2007	BL-PRES	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48233	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW221SG4-07	JU	REG	MW221				WG	7/18/2007				J qualified: ICV2 and CCV2 recovered 110% acceptable control limits are 87-109%. LCSL recovered 78.8% acceptable control limits are 95-115%. TL Curry 8/1/07	C072000021	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48234	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW221SG1-08	JU	REG	MW221				WG	10/23/2007				J: The LCSL recovered 81.3% acceptance limits are 87.5-107.5%. TL Curry 10/30/07	C072960028	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48235	RGA	Cyanide	mg/L	=	SW846-9010B	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48236	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW221SG3-08	JU	REG	MW221				WG	4/15/2008				J qualified: The LCSL recovered 78.8% acceptable control limits are 83.8-103.8%. TL Curry 4/28/08	C081060061	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48237	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW221SG4-08	JNU	REG	MW221				WG	7/23/2008				J: The LCSL and the LCSH recovered 43.8% and 82% respectively because the ICV1 and ICV2 were 111% and 110%, acceptance limits for the LCSL and LCSH are 101.3%-121.3% and 100%-120% respectively.N: The MS recovered 71.3% acceptance limits are 76%-118%. TL Curry/df 8/6/08	C082050064	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/6/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48238	RGA	Cyanide	mg/L	=	SW846-9010C	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020012001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48239	RGA	Cyanide	mg/L	UJ	SW846-9010C	MW221SG2-09	JU	REG	MW221				WG	1/20/2009				J: The LCSL and the LCSH recovered 73.8% and 81% respectively acceptance limits are 88.8%-108.8% and 90.5%-110.5% respectively. TL Curry 2/11/09	C09020020002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/2/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48240	RGA	Cyanide	mg/L	=	SW846-9010C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48273	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48274	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	124481	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48275	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	124481	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48276	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48277	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	124481	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48278	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48279	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	124481	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48280	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	124481	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48281	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW221SG3-07	JU	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48282	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	124481	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48283	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW221SG1-08	JU	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	124481	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48284	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	124481	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
48285	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	124481	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48286	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	124481	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48287	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	124481	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48288	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	124481	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48289	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	124481	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48290	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	124481	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
48291	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	124481	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48292	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	124481	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48293	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	124481	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48294	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1.	C10012015005	PGDP	VOA	124481	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48295	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW221SG3-10	UJ	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	124481	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48296	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	124481	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48297	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 109% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	124481	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48298	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	124481	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48299	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	124481	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48300	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	124481	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48301	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023001	PGDP	VOA	124481	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48302	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32% D.J. Rutherford1-10-01	C010030095	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48303	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48304	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48305	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48306	RGA	Dibromomethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	74953	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48307	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	74953	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48308	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48309	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48310	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48311	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02.	C022870397	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48312	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48313	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48314	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene.The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48315	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48316	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48317	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48318	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48319	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48320	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	74953	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48321	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48322	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48323	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	74953	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48324	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	74953	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48325	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW221SG2-06	JU	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48326	RGA	Dibromomethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48327	RGA	Dibromomethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48328	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48329	RGA	Dibromomethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	74953	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48330	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48331	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48336	RGA	Dibromomethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	74953	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48337	RGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	74953	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48338	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	74953	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48339	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	74953	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48340	RGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	74953	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48341	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	74953	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48342	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	74953	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48343	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Bibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	74953	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48344	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	74953	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48345	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	74953	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48346	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	74953	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48347	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	74953	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48348	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss081111	C11200005001	PGDP	VOA	74953	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48349	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 su/101411	C11277023001	PGDP	VOA	74953	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48350	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48351	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48352	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48353	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48354	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75718	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48355	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75718	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48356	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48357	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW221SG3-02	JU	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48358	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48359	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48360	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48361	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48362	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48363	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48364	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48365	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48366	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48367	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48368	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75718	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48369	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48370	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48371	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75718	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER - SG06-01	3/16/2012
48372	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75718	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER - SG06-01	3/16/2012
48373	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW221SG2-06	JU	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C06018004 2	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48374	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75718	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48375	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG2-01		REG	MW221				WG	1/3/2001					C010030095	PGDP	PHYSC	N340	237	48			TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48376	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG3-01		REG	MW221				WG	4/10/2001					C011000112	PGDP	PHYSC	N340	252	48			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48377	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221DSG4-01		FR	MW221				WG	7/19/2001					C012000073	PGDP	PHYSC	N340	245	50			TRUE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48378	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG4-01		REG	MW221				WG	7/19/2001					C012000072	PGDP	PHYSC	N340	230	48			TRUE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48379	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW221SG1-02	*X	REG	MW221				WG	10/10/2001				X- The holding time was missed on this sample due to a miscommunication in the lab. The technician thought these samples were already analyzed when in fact they were not. See PEMS for more information. tlf 11-02-01	C012830123	PGDP	PHYSC	N340	257	100			TRUE	T		10/19/2001 DIS-EDDF1		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48380	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG2-02		REG	MW221				WG	1/15/2002					C020150098	PGDP	PHYSC	N340	231	50			TRUE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48381	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG3-02		REG	MW221				WG	4/1/2002					C020920006	PGDP	PHYSC	N340	237	10			TRUE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48382	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	PHYSC	N340	256	100			TRUE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48383	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG1-03		REG	MW221				WG	10/14/2002					C022870397	PGDP	PHYSC	N340	222	50			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
48384	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW221SG2-03		REG	MW221				WG	1/14/2003					C030140105	PGDP	PHYSC	N340	231	50			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48385	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG3-03		REG	MW221				WG	4/8/2003					C030980100	PGDP	PHYSC	N340	225	45			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48386	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG4-03		REG	MW221				WG	7/14/2003					C031960003	PGDP	PHYSC	N340	235	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48387	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG1-04		REG	MW221				WG	10/13/2003					C032860065	PGDP	PHYSC	N340	232	43			TRUE			10/20/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48388	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	PHYSC	N340	228	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48389	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	PHYSC	N340	228	42			TRUE			4/19/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48390	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG4-04		REG	MW221				WG	7/21/2004					C042030045	PGDP	PHYSC	N340	229	50			TRUE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48391	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG1-05		REG	MW221				WG	10/13/2004					C042870072	PGDP	PHYSC	N340	229	50			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER - SG05-01	3/16/2012
48392	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	PHYSC	N340	500	500			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY - SG05-02	3/16/2012
48393	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	PHYSC	N340	500	500			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48394	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW221SG4-05	UX	REG	MW221				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.tlf 7/25/05	C051950244	PGDP	PHYSC	N340	500	500			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48395	RGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW221DSG1-06	JU	FR	MW221				WG	10/19/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 89%. Acceptance limits for the LCS are 93-106%. tlf 11/02/05	C052920049	PGDP	PHYSC	N340	500	500			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER - SG06-01	3/16/2012
48396	RGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW221SG1-06	UJ	REG	MW221				WG	10/19/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 82%. Acceptance limits are 93-106%. tlf 11/1/05	C052920048	PGDP	PHYSC	N340	500	500			FALSE			10/24/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER - SG06-01	3/16/2012
48397	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	PHYSC	N340	500	500			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48398	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48399	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	PHYSC	N340	500	500			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48400	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW221SG1-07		REG	MW221				WG	10/5/2006					C062780145	PGDP	PHYSC	N340	211	40			TR

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48437	RGA	Ethanol	ug/L	U	SW846-8015	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	VOA	64175	250	250			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48438	RGA	Ethanol	ug/L	UJ	SW846-8015	MW221SG2-05	JUY	REG	MW221				WG	1/20/2005				Sample is J qualified due to failure of CCV to recover within acceptance limits.TLB 1/28/05 Sample batch was reanalyzed in attempt to provide unqualified data. No MS/MSD available due to lack of sample. Sample is J qualified due to surrogate recovery.(132&) outside acceptance limits (85-115%).TLB 2/01/05	C050200125	PGDP	VOA	64175	250	250			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48439	RGA	Ethanol	ug/L	R	SW846-8015	MW221SG3-05	JUY	REG	MW221				WG	4/25/2005				J qualified because surrogate recovery (125.1%) exceeded acceptable limit (85-115%).Y qualified because MS recovery (144.9%) exceeded acceptable limit (74-128%).TLB 5/3/05	C051150086	PGDP	VOA	64175	250	250			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48440	RGA	Ethanol	ug/L	U	SW846-8015	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	VOA	64175	250	250			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48441	RGA	Ethanol	ug/L	UJ	SW846-8015	MW221DSG1-06	UY	FR	MW221				WG	10/19/2005					C052920049	PGDP	VOA	64175	250	250			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48442	RGA	Ethanol	ug/L	U	SW846-8015	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	VOA	64175	250	250			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48443	RGA	Ethanol	ug/L	U	SW846-8015	MW221SG2-06	UY	REG	MW221				WG	1/18/2006				Y = MSD recovery (139%) exceeded acceptance criteria (77-134%). T.L Brazell 2/1/06	C060180042	PGDP	VOA	64175	250	250			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48444	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	107120	4	4			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48445	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes. recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48446	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	97632	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48447	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221DSG4-01	JU	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48448	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221SG4-01	JU	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48449	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	97632	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48450	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG1-02	JU	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	97632	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48451	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG2-02	JU	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48452	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48453	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG4-02	JU	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48454	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG1-03	JU	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	97632	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48455	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	97632	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48456	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG3-03	JU	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	97632	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48457	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221SG4-03	JU	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene.The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48458	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	97632	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48459	RGA	Ethyl methacrylate	ug/L	R	SW846-8260	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	97632	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48460	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48461	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48462	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48463	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221SG2-05	JU	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	97632	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48464	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	97632	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48465	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48466	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	97632	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48467	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	97632	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48468	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48469	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	97632	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48470	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48471	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48472	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48473	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48474	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	100414	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48475	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	100414	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48476	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48477	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	100414	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48478	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48479	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	100414	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48480	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48481	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48482	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48483	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	100414	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48484	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	100414	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48485	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48486	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48487	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48488	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	100414	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48489	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48490	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48491	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	100414	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48492	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	100414	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48493	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	100414	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48494	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48495	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48496	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48497	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	100414	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48498	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48499	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	100414	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48500	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	100414	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48501	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230556	PGDP	VOA	100414	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48502	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	100414	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48503	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	100414	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48504	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	100414	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48505	RGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C083020120 01	PGDP	VOA	100414	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48506	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	100414	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48507	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	100414	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
48508	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	100414	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48509	RGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 9/11/09	C09196012001	PGDP	VOA	100414	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48510	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	100414	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48511	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	100414	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48512	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	100414	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48513	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	100414	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48514	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	100414	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48515	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	100414	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48516	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	100414	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48517	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sw/081111	C11220005001	PGDP	VOA	100414	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48518	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	100414	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48519	RGA	Fluoride	mg/L	=	9214	MW221DSG4-01	FR		MW221				WG	7/19/2001					C01200073	PGDP	ANION	16984488	0.15	0.1			TRUE			7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48520	RGA	Fluoride	mg/L	=	9214	MW221SG4-01		REG	MW221				WG	7/19/2001					C012000072	PGDP	ANION	16984488	0.15	0.1			TRUE			7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48521	RGA	Fluoride	mg/L	=	9214	MW221SG1-02		REG	MW221				WG	10/10/2001					C012830123	PGDP	ANION	16984488	0.2	0.1			TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48522	RGA	Fluoride	mg/L	=	9214	MW221SG2-02		REG	MW221				WG	1/15/2002					C020150098	PGDP	ANION	16984488	0.18	0.1			TRUE			1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48523	RGA	Fluoride	mg/L	=	9214	MW221SG3-02		REG	MW221				WG	4/1/2002					C020920006	PGDP	ANION	16984488	0.18	0.1			TRUE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48524	RGA	Fluoride	mg/L	=	9214	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	ANION	16984488	0.17	0.1			TRUE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48525	RGA	Fluoride	mg/L	=	9214	MW221SG1-03		REG	MW221				WG	10/14/2002					C022870397	PGDP	ANION	16984488	0.19	0.1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48526	RGA	Fluoride	mg/L	=	9214	MW221SG2-03		REG	MW221				WG	1/14/2003					C030140105	PGDP	ANION	16984488	0.16	0.1			TRUE			1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48527	RGA	Fluoride	mg/L	=	9214	MW221SG3-03		REG	MW221				WG	4/8/2003					C030980100	PGDP	ANION	16984488	0.2	0.1			TRUE			4/17/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48528	RGA	Fluoride	mg/L	=	9214	MW221SG4-03		REG	MW221				WG	7/14/2003					C031960003	PGDP	ANION	16984488	0.22	0.1			TRUE	S		7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48529	RGA	Fluoride	mg/L	J	9214	MW221SG1-04	*	REG	MW221				WG	10/13/2003					C032860065	PGDP	ANION	16984488	0.19	0.1			TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48530	RGA	Fluoride	mg/L	=	9214	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	ANION	16984488	0.23	0.1			TRUE	S		1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48531	RGA	Fluoride	mg/L	=	9214	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	ANION	16984488	0.2	0.1			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48532	RGA	Fluoride	mg/L	=	9214	MW221SG4-04		REG	MW221				WG	7/21/2004					C042030045	PGDP	ANION	16984488	0.22	0.1			TRUE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48533	RGA	Fluoride	mg/L	=	9214	MW221SG1-05		REG	MW221				WG	10/13/2004				J qualifier: The high-level LCS had a recovery of 103%. Acceptance limits set at 2-sigma are 98-102%. lff 11/17/04	C042870072	PGDP	ANION	16984488	0.21	0.1			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48534	RGA	Fluoride	mg/L	=	9214	MW221SG2-05		REG	MW221				WG	1/20/2005					C050200125	PGDP	ANION	16984488	0.16	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48535	RGA	Fluoride	mg/L	=	9214	MW221SG3-05		REG	MW221				WG	4/25/2005					C051150086	PGDP	ANION	16984488	0.19	0.1			TRUE			5/5/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48536	RGA	Fluoride	mg/L	=	9214	MW221SG4-05		REG	MW221				WG	7/14/2005					C051950244	PGDP	ANION	16984488	0.19	0.1			TRUE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48537	RGA	Fluoride	mg/L	=	9214	MW221DSG1-06	FR		MW221				WG	10/19/2005					C052920049	PGDP	ANION	16984488	0.2	0.1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48538	RGA	Fluoride	mg/L	=	9214	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	ANION	16984488	0.18	0.1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48539	RGA	Fluoride	mg/L	=	9214	MW221SG2-06		REG	MW221				WG	1/18/2006					C060180042	PGDP	ANION	16984488	0.2	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48540	RGA	Fluoride	mg/L	=	9214	MW221SG3-06		REG	MW221				WG	4/11/2006					C061010057	PGDP	ANION	16984488	0.19	0.1			TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48541	RGA	Fluoride	mg/L	=	9214	MW221SG4-06		REG	MW221				WG	7/17/2006					C061980106	PGDP	ANION	16984488	0.19	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48542	RGA	Fluoride	mg/L	=	9214	MW221SG1-07		REG	MW221				WG	10/5/2006					C062780145	PGDP	ANION	16984488	0.19	0.1			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48543	RGA	Fluoride	mg/L	=	9214	MW221SG2-07		REG	MW221				WG	1/11/2007					C070110190	PGDP	ANION	16984488	0.2	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48544	RGA	Fluoride	mg/L	=	9214	MW221SG3-07		REG	MW221				WG	4/10/2007					C071000113	PGDP	ANION	16984488	0.18	0.1			TRUE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48545	RGA	Fluoride	mg/L	=	9214	MW221SG4-07		REG	MW221				WG	7/18/2007					C072000021	PGDP	ANION	16984488	0.18	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48546	RGA	Fluoride	mg/L	=	9214	MW221SG1-08		REG	MW221				WG	10/23/2007					C072960028	PGDP	ANION	16984488	0.2	0.1			TRUE			11/10/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48547	RGA	Fluoride	mg/L	=	9214	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230556	PGDP	ANION	16984488	0.18	0.1			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48548	RGA	Fluoride	mg/L	=	9214	MW221SG3-08		REG	MW221				WG	4/15/2008					C081060061	PGDP	ANION	16984488	0.18	0.1			TRUE			4/21/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48549	RGA	Fluoride	mg/L	=	9214	MW221SG4-08		REG	MW221				WG	7/23/2008					C082050064	PGDP	ANION	16984488	0.18	0.1			TRUE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48550	RGA	Fluoride	mg/L	=	9214	MW221SG1-09		REG	MW221				WG	10/28/2008					C083020120 01	PGDP	ANION	16984488	0.22	0.1			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48551	RGA	Fluoride	mg/L	=	9214	MW221SG2-09		REG	MW221				WG	1/20/2009					C09020020002	PGDP	ANION	16984488	0.2	0.1			TRUE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48552	RGA	Fluoride	mg/L	=	9214	MW221SG3-09		REG	MW221				WG	4/21/2009					C09111028002	PGDP	ANION	16984488	0.2	0.1			TRUE			5/12/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48553	RGA	Fluoride	mg/L	=	9214	MW221SG4-09		REG	MW221				WG	7/15/2009					C09196012001	PGDP	ANION	16984488	0.19	0.1			TRUE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48554	RGA	Fluoride	mg/L	=	9214	MW221SG1-10		REG	MW221				WG	10/13/2009					C09286024001	PGDP	ANION	16984488	0.23	0.1			TRUE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48555	RGA	Fluoride	mg/L	=	9214	MW221SG2-10		REG	MW221				WG	1/12/2010					C10012015005	PGDP	ANION	16984488	0.22	0.1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48556	RGA	Fluoride	mg/L	=	9214	MW221SG3-10		REG	MW221				WG	4/12/2010					C10102019002	PGDP	ANION	16984488	0.19	0.1			TRUE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48557	RGA	Fluoride	mg/L	=	9214	MW221SG4-10		REG	MW221				WG	7/12/2010					C10193014001	PGDP	ANION	16984488	0.21	0.1			TRUE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48558	RGA	Fluoride	mg/L	=	9214	MW221SG1-11		REG	MW221				WG	10/4/2010					C10277022001	PGDP	ANION	16984488	0.23	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48559	RGA	Fluoride	mg/L	=	9214	MW221SG2-11		REG	MW221				WG	1/5/2011					C11005030001	PGDP	ANION	16984488	0.2	0.1			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48560	RGA	Fluoride	mg/L	=	9214	MW221SG3-11		REG	MW221				WG	4/6/2011					C11096021001	PGDP	ANION	16984488	0.19	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48561	RGA	Fluoride	mg/L	=	9214	MW221SG4-11		REG	MW221				WG	7/19/2011					C11220005001	PGDP	ANION	16984488	0.18	0.1			TRUE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48562	RGA	Fluoride	mg/L	=	9214	MW221SG1-12		REG	MW221				WG	10/4/2011					C11277023001	PGDP	ANION	16984488	0.19	0.1			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48563	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	SVOA	87683	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48564	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48565	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48566	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG1-02	U	REG	MW221				WG	10/10/2001					C012830123	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48567	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG2-02	BU	REG	MW221				WG	1/15/2002					C020150098	PGDP	WETCHEM	20461545	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48568	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG3-02	BU	REG	MW221				WG	4/1/2002					C020920006	PGDP	WETCHEM	20461545	2	2			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48569	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48570	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG1-03	BU	REG	MW221				WG	10/14/2002					C022870397	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48571	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG2-03	U	REG	MW221				WG	1/14/2003					C030140105	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48572	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW221SG3-03		REG	MW221				WG	4/8/2003					C030980100	PGDP	WETCHEM	20461545	2.4	2			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48573	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW221SG4-03	U	REG	MW221				WG	7/14/2003					C031960003	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48644	RGA	Iodine-131	pCi/L	U	RL-7124	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	RADS	10043660	1.73	16.4	3.45	7.34	FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48645	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	RADS	10043660	-1.09	10.8	2.19	5.71	FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48646	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C10193014001	PGDP	RADS	10043660	2.97	10.8	5.93	5.93	FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48647	RGA	Iodine-131	pCi/L	U	RL-7124	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	RADS	10043660	-1.02	2.93	2.03	2.03	FALSE			10/4/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48648	RGA	Iodine-131	pCi/L	U	RL-7124	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	RADS	10043660	0.9	2.94	1.8	1.8	FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48649	RGA	Iodine-131	pCi/L	=	RL-7124	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	RADS	10043660	-0.0098	2.94	0.0196	1.67	FALSE			4/6/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48650	RGA	Iodine-131	pCi/L	=	RL-7124	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	RADS	10043660	-0.859	2.95	1.72	1.77	FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48651	RGA	Iodine-131	pCi/L	=	RL-7124	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	RADS	10043660	0.51	2.95	1.02	1.73	FALSE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48652	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG2-01	JU	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48653	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG3-01	JU	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	74884	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48654	RGA	Iodomethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48655	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48656	RGA	Iodomethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	74884	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48657	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG1-02	JU	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	74884	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48658	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG2-02	JU	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48659	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48660	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG4-02	JU	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48661	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	74884	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48662	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG2-03	JU	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	74884	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48663	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG3-03	JU	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	74884	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48664	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	74884	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48665	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	74884	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48666	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	74884	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48667	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	74884	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48668	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG4-04	JU	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	74884	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48669	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG1-05	JU	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	74884	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48670	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	74884	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48671	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	74884	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48672	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	74884	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48673	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	74884	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48674	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	74884	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48675	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	74884	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48676	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	74884	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48677	RGA	Iodomethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	74884	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48678	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	74884	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48679	RGA	Iodomethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	74884	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48680	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG3-07	JU	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	74884	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48681	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG4-07	JU	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	74884	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48682	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG1-08	JU	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Dichlorobromomethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/26/07	C072960028	PGDP	VOA	74884	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48683	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG2-08	JU	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	74884	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48684	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW221SG3-08	JU	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	74884	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48685	RGA	Iodomethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	74884	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48686	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C083020120 01	PGDP	VOA	74884	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48687	RGA	Iodomethane	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	74884	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48688	RGA	Iodomethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	74884	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48689	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 9/11/09	C09196012001	PGDP	VOA	74884	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48690	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW221SG1-10	UJ	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	74884	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48691	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	74884	25	25			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48692	RGA	Iodomethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	74884	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48693	RGA	Iodomethane	ug/L	=	SW846-8260B	MW221SG4-10	UJ	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	74884	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48694	RGA	Iodomethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	74884	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48695	RGA	Iodomethane	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS. 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	74884	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48696	RGA	Iodomethane	ug/L	=	SW846-8260B	MW221SG3-11	UJ	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	74884	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48697	RGA	Iodomethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B1471 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	74884	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48698	RGA	Iodomethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023001	PGDP	VOA	74884	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48699	RGA	Iron	mg/L	J	SW846-6010A	MW221SG2-01		REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7439896	0.711	0.2			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48700	RGA	Iron	mg/L	J	SW846-6010A	MW221SG3-01		REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7439896	0.488	0.2			TRUE	I		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48701	RGA	Iron	mg/L	U	SW846-6010A	MW221DSG4-01	NU	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7439896	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48702	RGA	Iron	mg/L	U	SW846-6010A	MW221SG4-01	NU	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7439896	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48703	RGA	Iron	mg/L	J	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7439896	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48704	RGA	Iron	mg/L	J	SW846-6010A	MW221SG2-02		REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7439896	0.223	0.2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48705	RGA	Iron	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920006	PGDP	METAL	7439896	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48706	RGA	Iron	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110%

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48732	RGA	Iron	mg/L	U	SW846-6010B	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	METAL	7439896		0.1			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48733	RGA	Iron	mg/L	=	SW846-6010B	MW221SG1-09	U	REG	MW221				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08302012001	PGDP	METAL	7439896	0.1	0.1			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48734	RGA	Iron	mg/L	U	SW846-6010B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X LOQ for K recovered above the QC limit. BME 2-16-09	C09020020002	PGDP	METAL	7439896	0.1	0.1			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48735	RGA	Iron	mg/L	=	SW846-6010B	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48736	RGA	Iron	mg/L	=	SW846-6010B	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7439896	0.426	0.1			TRUE	I		7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48737	RGA	Iron	mg/L	=	SW846-6010B	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48738	RGA	Iron	mg/L	U	SW846-6010B	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	METAL	7439896	0.1	0.1			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48739	RGA	Iron	mg/L	=	SW846-6010B	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	METAL	7439896	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48740	RGA	Iron	mg/L	=	SW846-6010B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10193014001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48741	RGA	Iron	mg/L	=	SW846-6010B	MW221SG1-11	U	REG	MW221				WG	10/4/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10277022001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48742	RGA	Iron	mg/L	=	SW846-6010B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030001	PGDP	METAL	7439896	0.1	0.1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48743	RGA	Iron	mg/L	=	SW846-6010B	MW221SG3-11	UB	REG	MW221				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021001	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48744	RGA	Iron	mg/L	U	SW846-6010B	MW221SG4-11	UB	REG	MW221				WG	7/19/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11200005001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48745	RGA	Iron	mg/L	U	SW846-6010B	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48746	RGA	Isobutanol	ug/L	U	SW846-8260B	070107	U	REP					WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	78831	50	50			FALSE	U		7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48747	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW221SG2-01	UW	REG	MW221				WG	1/3/2001					C01100095	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48748	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW221SG3-01	UW	REG	MW221				WG	4/10/2001					C01110001112	PGDP	METAL	7439921	0.05	0.05			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48749	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW221DSG4-01	UW	FR	MW221				WG	7/19/2001					C01200007	PGDP	METAL	7439921	0.05	0.05			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48750	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW221SG4-01	UW	REG	MW221				WG	7/19/2001					C01200007	PGDP	METAL	7439921	0.05	0.05			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48751	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW221SG1-02	UW	REG	MW221				WG	10/10/2001					C01283012 3	PGDP	METAL	7439921	0.05	0.05			FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48752	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW221SG2-02	UW	REG	MW221				WG	1/15/2002					C02015009 8	PGDP	METAL	7439921	0.05	0.05			FALSE			2/12/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48753	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW221SG3-02	UW	REG	MW221				WG	4/1/2002					C02092000 6	PGDP	METAL	7439921	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48754	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW221SG4-02	NUW	REG	MW221				WG	7/9/2002					C02190008 2	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48755	RGA	Lead	mg/L	U	SW846-6020	MW221SG1-03	U	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02287039 7	PGDP	METAL	7439921	0.05	0.05			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48756	RGA	Lead	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C03014010 5	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48757	RGA	Lead	mg/L	U	SW846-6020	MW221SG3-03	*U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03098010 0	PGDP	METAL	7439921	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48758	RGA	Lead	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C03196000 3	PGDP	METAL	7439921	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48759	RGA	Lead	mg/L	U	SW846-6020	MW221SG1-04	U	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C03286006 5	PGDP	METAL	7439921	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48760	RGA	Lead	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C04013001 5	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48761	RGA	Lead	mg/L	U	SW846-6020	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C04104007 4	PGDP	METAL	7439921	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48762	RGA	Lead	mg/L	U	SW846-6020	MW221SG4-04	U	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C04203004 5	PGDP	METAL	7439921	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48763	RGA	Lead	mg/L	U	SW846-6020	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C04287007 2	PGDP	METAL	7439921	0.005	0.005			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48764	RGA	Lead	mg/L	U	SW846-6020	MW221SG2-05	BU	REG	MW221				WG	1/20/2005					C05020012 5	PGDP	METAL	7439921	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48765	RGA	Lead	mg/L	U	SW846-6020	MW221SG3-05	U	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05 Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C05115008 6	PGDP	METAL	7439921	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48766	RGA	Lead	mg/L	U	SW846-6020	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C05195024 4	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48767	RGA	Lead	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C05292004 9	PGDP	METAL	7439921	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48768	RGA	Lead	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C05292004 8	PGDP	METAL	7439921	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48769	RGA	Lead	mg/L	U	SW846-6020	MW221SG2-06	U	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48770	RGA	Lead	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7439921	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48771	RGA	Lead	mg/L	=	SW846-6020	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7439921	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48772	RGA	Lead	mg/L	=	SW846-6020	MW221SG1-07	U	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7439921	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48773	RGA	Lead	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48774	RGA	Lead	mg/L	=	SW846-6020	MW221SG3-07	U	REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr<10, Mn<5, Co<1, N I-7.19, Cs<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48775	RGA	Lead	mg/L	=	SW846-6020	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48776	RGA	Lead	mg/L	U	SW846-6020	MW221SG1-08	U	REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
48777	RGA	Lead	mg/L	=	SW846-6020	MW221SG2-08	UX	REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
48778	RGA	Lead	ug/L	U	SW846-6010B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015- 0	GPLMD	METAL	7439921	1.2	10			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48779	RGA	Lead	mg/L	=	SW846-6020	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
48780	RGA	Lead	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050064	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
48781	RGA	Lead	mg/L	=	SW846-6020	MW221SG1-09	U	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08. X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C08302012001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
48782	RGA	Lead	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C09020020002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
48783	RGA	Lead	mg/L	=	SW846-6020	MW221SG3-09	UB	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
48784	RGA	Lead	mg/L	U	SW846-6020	MW221SG4-09	UB	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
48785	RGA	Lead	mg/L	=	SW846-6020	MW221SG1-10	U	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
48786	RGA	Lead	mg/L	U	SW846-6020	MW221SG2-10	UX	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
48787	RGA	Lead	mg/L	=	SW846-6020	MW221SG3-10	U	REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
48788	RGA	Lead	mg/L	=	SW846-6020	MW221SG4-10	UX	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
48789	RGA	Lead	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
48790	RGA	Lead	mg/L	=	SW846-6020	MW221SG2-11	U	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
48791	RGA	Lead	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
48792	RGA	Lead	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48793	RGA	Lead	mg/L	=	SW846-6020	MW221SG1-12	UN	REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48794	RGA	m,p-Xylene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	NS831	5	5			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48795	RGA	Magnesium	mg/L	=	SW846-6010A	MW221DSG4-01	FR	REG	MW221				WG	7/19/2001					C01200007 3	PGDP	METAL	7439954	10.8	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48796	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C01200007 2	PGDP	METAL	7439954	10.7	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48797	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG1-02		REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283012 3	PGDP	METAL	7439954	9.54	0.025			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48798	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG2-02		REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015009 8	PGDP	METAL	7439954	11.7	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48799	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG3-02	B	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C02092000 6	PGDP	METAL	7439954	9.64	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48800	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002					C02190008 2	PGDP	METAL	7439954	10.1	0.025			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48801	RGA	Magnesium	mg/L	=	SW846-6020	MW221SG1-03		REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02287039 7	PGDP	METAL	7439954	9.48	0.2			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48802	RGA	Magnesium	mg/L	J	SW846-6020	MW221SG2-03	JNX	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C03014010 5	PGDP	METAL	7439954	9.44	0.2			TRUE		S	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48803	RGA	Magnesium	mg/L	J	SW846-6020	MW221SG3-03	JW	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03098010 0	PGDP	METAL	7439954	8.27	0.2			TRUE		S	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48804	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG4-03		REG	MW221				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C03196000 3	PGDP	METAL	7439954	10.3	0.2			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48805	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG1-04		REG	MW221				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C03286006 5	PGDP	METAL	7439954	9.56	0.025			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48806	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG2-04		REG	MW221				WG	1/12/2004					C04013001 5	PGDP	METAL	7439954	10.1	0.025			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48807	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG3-04		REG	MW221				WG	4/13/2004					C04104007 4	PGDP	METAL	7439954	10.1	0.025			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48808	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG4-04	N	REG	MW221				WG	7/21/2004					C04203004 5	PGDP	METAL	7439954	8.6	0.02			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48809	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG1-05		REG	MW221				WG	10/13/2004					C04287007 2	PGDP	METAL	7439954	9.57	0.02			TRUE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48810	RGA	Magnesium	mg/L	=	SW846-6010A	MW221SG2-05		REG	MW221				WG	1/20/2005					C05020012 5	PGDP	METAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48894	RGA	Mercury	mg/L	U	SW846-7470	MW221SG2-03	BU	REG	MW221				WG	1/14/2003					C030140105	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48895	RGA	Mercury	mg/L	U	SW846-7470	MW221SG3-03	BU	REG	MW221				WG	4/8/2003					C030980100	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48896	RGA	Mercury	mg/L	UJ	SW846-7470	MW221SG4-03	BUW	REG	MW221				WG	7/14/2003					C031960003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48897	RGA	Mercury	mg/L	U	SW846-7470	MW221SG1-04	BUW	REG	MW221				WG	10/13/2003					C032860065	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48898	RGA	Mercury	mg/L	U	SW846-7470	MW221SG2-04	U	REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48899	RGA	Mercury	mg/L	U	SW846-7470	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48900	RGA	Mercury	mg/L	U	SW846-7470	MW221SG4-04	UW	REG	MW221				WG	7/21/2004					C042030045	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48901	RGA	Mercury	mg/L	U	SW846-7470	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48902	RGA	Mercury	mg/L	U	SW846-7470	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48903	RGA	Mercury	mg/L	U	SW846-7470	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48904	RGA	Mercury	mg/L	U	SW846-7470	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48905	RGA	Mercury	mg/L	U	SW846-7470	MW221DSG1-06	UW	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48906	RGA	Mercury	mg/L	U	SW846-7470	MW221SG1-06	UW	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48907	RGA	Mercury	mg/L	U	SW846-7470	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48908	RGA	Mercury	mg/L	=	SW846-7470	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48909	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48910	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG1-07	U	REG	MW221				WG	10/5/2006					C062780145	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48911	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
48912	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG3-07	BU	REG	MW221				WG	4/10/2007					C071000113	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
48913	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
48914	RGA	Mercury	mg/L	U	SW846-7470A	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
48915	RGA	Mercury	mg/L	U	SW846-7470A	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
48916	RGA	Mercury	ug/L	J	SW846-7470A	040803	J	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-009-	GPLMD	METAL	7439976	0.031	0.2			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48917	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C080160061	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
48918	RGA	Mercury	mg/L	U	SW846-7470A	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
48919	RGA	Mercury	mg/L	UJ	SW846-7470A	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020012001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
48920	RGA	Mercury	mg/L	U	SW846-7470A	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200200002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
48921	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
48922	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG4-09	UW	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
48923	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
48924	RGA	Mercury	mg/L	U	SW846-7470A	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C100120150005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
48925	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C101020019002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
48926	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C101930140001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
48927	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
48928	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
48929	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
48930	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
48931	RGA	Mercury	mg/L	=	SW846-7470A	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/10/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
48932	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	126987	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48933	RGA	Methyl acetate	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	79209	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48934	RGA	Methyl acetate	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	79209	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
48935	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	80626	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48936	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	108872	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
48937	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	108872	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
48938	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C01030095	PGDP	VOA	75092	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
48939	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG3-01	JU	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75092	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
48940	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75092	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48941	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75092	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48942	RGA	Methylene chloride	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75092	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
48943	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG1-02	JU	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75092	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48944	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW221SG2-02	JU	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75092	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48945	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG3-02	JU	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration. See PEMS for more informati	C020920006	PGDP	VOA	75092	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48946	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW221SG4-02	JU	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75092	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48947	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75092	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48948	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75092	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48949	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG3-03	JU	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75092	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48950	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW221SG4-03	JU	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75092	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48951	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75092	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48952	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75092	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48953	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	75092	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
48954	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75092	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
48955	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75092	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
48956	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 5T7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%, ARH 1/31/05	C050200125	PGDP	VOA	75092	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
48957	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75092	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
48958	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75092	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
48959	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS..JAJ 11-16-05	C052920049	PGDP	VOA	75092	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48960	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75092	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
48961	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
48962	RGA	Methylene chloride	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75092	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
48963	RGA	Methylene chloride	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
48964	RGA	Methylene chloride	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	75092	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
48965	RGA	Methylene chloride	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	75092	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JAN

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
48985	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sw081111	C11200005001	PGDP	VOA	75092	5	5			FALSE			7/21/2011			22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
48986	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	75092	5	5			FALSE			10/4/2011			22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
48987	RGA	Molybdenum	mg/L	U	SW846-6010A	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C01200007	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001			11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48988	RGA	Molybdenum	mg/L	U	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C01200007	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001			11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
48989	RGA	Molybdenum	mg/L	U	SW846-6010A	MW221SG1-02	BU	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283012	PGDP	METAL	7439987	0.05	0.05			FALSE			10/31/2001			12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
48990	RGA	Molybdenum	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015009	PGDP	METAL	7439987	0.025	0.025			FALSE			2/7/2002			12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
48991	RGA	Molybdenum	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C02092006	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002			13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
48992	RGA	Molybdenum	mg/L	U	SW846-6010A	MW221SG4-02	U	REG	MW221				WG	7/9/2002				Williams 7/17/02	C02190082	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002			14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
48993	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-03	BX	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02287037	PGDP	METAL	7439987	0.00375	0.001			TRUE	S		11/12/2002			14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
48994	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-03	B	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C03014010	PGDP	METAL	7439987	0.00646	0.001			TRUE	S		1/21/2003			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
48995	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-03		REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03098100	PGDP	METAL	7439987	0.0101	0.001			TRUE	S		4/24/2003			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
48996	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-03	B	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C03190003	PGDP	METAL	7439987	0.00868	0.001			TRUE			7/21/2003			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
48997	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-04	B	REG	MW221				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C03286065	PGDP	METAL	7439987	0.00454	0.001			TRUE			11/4/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
48998	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-04		REG	MW221				WG	1/12/2004					C04013040	PGDP	METAL	7439987	0.00402	0.001			TRUE			2/2/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
48999	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-04		REG	MW221				WG	4/13/2004					C04104074	PGDP	METAL	7439987	0.00774	0.001			TRUE			5/4/2004			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49000	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-04	B	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C04203045	PGDP	METAL	7439987	0.00653	0.001	0		TRUE			8/10/2004			19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49001	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-05		REG	MW221				WG	10/13/2004					C04287072	PGDP	METAL	7439987	0.00532	0.001			TRUE			10/27/2004			19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49002	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-05	B	REG	MW221				WG	1/20/2005					C05020125	PGDP	METAL	7439987	0.00239	0.001			TRUE	S		1/26/2005			19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49003	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-05		REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C05150086	PGDP	METAL	7439987	0.00446	0.001			TRUE			5/10/2005			20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49004	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-05		REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C05195024	PGDP	METAL	7439987	0.00216	0.001			TRUE	S		7/27/2005			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49005	RGA	Molybdenum	mg/L	=	SW846-6020	MW221DSG1-06	B	FR	MW221				WG	10/19/2005					C05292004	PGDP	METAL	7439987	0.00218	0.001			TRUE	S		10/25/2005			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49006	RGA	Molybdenum	mg/L	U	SW846-6020	MW221SG1-06	B	REG	MW221				WG	10/19/2005					C05292048	PGDP	METAL	7439987	0.00134	0.001			FALSE	S		10/25/2005			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49007	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-06		REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C06180042	PGDP	METAL	7439987	0.00136	0.001			TRUE	S		2/2/2006			20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49008	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-06		REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C06101057	PGDP	METAL	7439987	0.00317	0.001			TRUE			4/27/2006			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49009	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-06		REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C06198106	PGDP	METAL	7439987	0.00216	0.001			TRUE	S		7/26/2006			20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49010	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-07		REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C06278145	PGDP	METAL	7439987	0.00105	0.001			TRUE	S		10/12/2006			20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
49011	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-07		REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C07011190	PGDP	METAL	7439987	0.00202	0.001			TRUE			1/29/2007			21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
49012	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-07		REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr<10, Mn<5, Co<1, N i-7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C07100113	PGDP	METAL	7439987	0.00182	0.001			TRUE			4/25/2007			21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
49013	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-07	BU	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C07200021	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007			21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49014	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-08		REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C07296028	PGDP	METAL	7439987	0.00169	0.001			TRUE			11/2/2007			21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
49015	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL	7439987	0.00218	0.001			TRUE			2/18/2008			21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
49016	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-08		REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7439987	0.00143	0.001			TRUE			5/7/2008			21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
49017	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-08	B	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C082050064	PGDP	METAL	7439987	0.00145	0.001			TRUE			8/1/2008			21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
49018	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-09	U	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302012001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008			21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
49019	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-09		REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020002	PGDP	METAL	7439987	0.00109	0.001			TRUE			2/11/2009			21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
49020	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-09		REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7439987	0.00157	0.001			TRUE			5/20/2009			21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
49021	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-09		REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7439987	0.0107	0.001			TRUE			7/20/2009			21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
49022	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-10	U	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7439987	0.001	0.001			TRUE			10/22/2009			21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
49023	RGA	Molybdenum	mg/L	U	SW846-6020	MW221SG2-10	B	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7439987	0.0012	0.001			FALSE			1/28/2010			22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
49024	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG3-10		REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019002	PGDP	METAL	7439987	0.00123	0.001			TRUE			4/29/2010			22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
49025	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG4-10	B	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7439987	0.00174	0.001			TRUE			7/30/2010			22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
49026	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-11	UB	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2010			22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
49027	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG2-11	B	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7439987	0.00123	0.001			TRUE			1/14/2011			22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
49028	RGA	Molybdenum	mg/L	J	SW846-6020	MW221SG3-11	B	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7439987	0.0015	0.001			TRUE			5/2/2011			22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
49029	RGA	Molybdenum	mg/L	J	SW846-6020	MW221SG4-11	B	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7439987	0.00322	0.001			TRUE			8/1/2011			22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
49030	RGA	Molybdenum	mg/L	=	SW846-6020	MW221SG1-12		REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7439987	0.00113	0.001			TRUE			10/25/2011			22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49031	RGA	Naphthalene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-A	GPLMD	SVOA	91203	5	5			FALSE			4/21/2008			21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
49032	RGA	Nickel	mg/L	J	SW846-6010A	MW221SG2-01		REG	MW221				WG	1/3/2001					C01003095	PGDP	METAL	7440020	0.144	0.05			TRUE			1/23/2001			10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
49033	RGA	Nickel	mg/L	=	SW846-6010A	MW221SG3-01		REG	MW221				WG	4/1/2001					C01100112	PGDP	METAL	7440020	0.284	0.05			TRUE			4/24/2001			11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
49034	RGA	Nickel	mg/L	=	SW846-6010A	MW221DSG4-01		FR	MW221				WG	7/19/2001					C01200073	PGDP	METAL	7440020	0.104	0.05			TRUE			8/7/2001			11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49035	RGA	Nickel	mg/L	=	SW846-6010A	MW221SG4-01		REG	MW221				WG	7/19/2001					C01200072	PGDP	METAL	7440020	0.163	0.05			TRUE			8/7/2001			11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49036	RGA	Nickel	mg/L	J	SW846-6010A	MW221SG1-02		REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283013	PGDP	METAL	7440020	0.235	0.05			TRUE			10/31/2001			12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49037	RGA	Nickel	mg/L	=	SW846-6010A	MW221SG2-02		REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015098	PGDP	METAL	7440020	0.46	0.05			TRUE			2/7/2002			12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49038	RGA	Nickel	mg/L	=	SW846-6010A	MW221SG3-02		REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C02092006	PGDP	METAL	7440020	0.316	0.05			TRUE			4/30/2002			13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49039	RGA	Nickel	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002					C02190082	PGDP	METAL	7440020	0.379	0.05			TRUE			7/17/2002			14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49040	RGA	Nickel	mg/L	J	SW846-6020	MW221SG1-03	N	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02287037	PGDP	METAL	7440020	0.11	0.005			TRUE			11/12/2002			14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49041	RGA	Nickel	mg/L	=	SW846-6020	MW221SG2-03		REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C03014105	PGDP	METAL	7440020	0.176	0.05			TRUE			1/21/2003			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49042	RGA	Nickel	mg/L	=	SW846-6020	MW221SG3-03		REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03098100	PGDP	METAL	7440020	0.355	0.05			TRUE			4/24/2003			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49043	RGA	Nickel	mg/L	=	SW846-6020	MW221SG4-03	N	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C03190003	PGDP	METAL	7440020	0.0402	0.005			TRUE			7/21/2003			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49044	RGA	Nickel	mg/L	=	SW846-6020	MW221SG1-04	N	REG	MW221				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C03286065	PGDP	METAL	7440020	0.0126	0.005			TRUE	S		11/4/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49045	RGA	Nickel	mg/L	UJ	SW846-6020	MW221SG2-04	NUX	REG	MW221				WG	1/12/2004					C04013040	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49046	RGA	Nickel	mg/L	=	SW846-6020	MW221SG3-04		REG	MW221				WG	4/13/2004					C04104074	PGDP	METAL	7440020	0.00506	0.005			TRUE	S		5/4/2004			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49047	RGA	Nickel	mg/L	=	SW846-6020	MW221SG4-04		REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C04203045	PGDP	METAL	7440020	0.00699	0.005	0		TRUE			8/10/2004			19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49048	RGA	Nickel	mg/L	=	SW846-6020	MW221SG1-05	B	REG	MW221				WG	10/13/2004					C04287072	PGDP	METAL	7440020	0.00641	0.005			TRUE			10/27/2004			19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49049	RGA	Nickel	mg/L	=	SW846-6020	MW221SG2-05		REG	MW221				WG	1/20/2005					C05020125	PGDP	METAL	7440020	0.02	0.005			TRUE			1/26/2005			19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49050	RGA	Nickel	mg/L	=	SW846-6020	MW221SG3-05		REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C05150086	PGDP	METAL	7440020	0.0731	0.005			TRUE			5/10/2005			20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49051	RGA	Nickel	mg/L	UJ	SW846-6020	MW221SG4-05	BUX	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C05195024	PGDP	METAL	7440020	0.005	0.005			FALSE			7/27/2005			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49052	RGA	Nickel	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C05292004	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2005			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49053	RGA	Nickel	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C05292048	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2005			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49054	RGA	Nickel	mg/L	U	SW846-6020	MW221SG2-06	UX	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C06180042	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2006			20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49055	RGA	Nickel	mg/L	=	SW846-6020	MW221SG3-06		REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C06101057	PGDP	METAL	7440020	0.06	0.005			TRUE			4/27/2006			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49056	RGA	Nickel	mg/L	=	SW846-6020	MW221SG4-06		REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C06198106	PGDP	METAL	7440020	0.0328	0.005			TRUE			7/26/2006			20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49057	RGA	Nickel	mg/L	=	SW846-6020	MW221SG1-07		REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C06278145	PGDP	METAL	7440020	0.00619	0.005			TRUE			10/12/2006			20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
49058	RGA	Nickel	mg/L	J	SW846-6020	MW221SG2-07	X	REG	MW221				WG	1/11/2007				X - Ser

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
49130	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG1-04	U	REG	MW221				WG	10/13/2003				This sample contained a trace of aroclor 1242 (.08 ug/L) but was less than the LCR.C.L. Mills 10-20-03	C032860065	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49131	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49132	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49133	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49134	RGA	PCB-1016	ug/L	U	SW846-8082	110602	U	REG	MW221				WG	11/2/2006					F6K030155002	STLMO	PPCB	12674112	1	1			FALSE			11/21/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
49135	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49136	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	PPCB	12674112	0.16	0.16			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49137	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49138	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49139	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49140	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020012001	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49141	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200020002	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49142	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C091110280002	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49143	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C091960120001	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49144	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C092860240001	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49145	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG2-10	U	REG	MW221				WG	1/13/2010					C100120150005	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49146	RGA	PCB-1016	ug/L	U	SW846-8082	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C101020190002	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49147	RGA	PCB-1016	ug/L	=	SW846-8082	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X = This sample contains a trace of Aroclor 1260 recovering 0.021 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10	C101930140001	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49148	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW221SG1-11	UJ	REG	MW221				WG	10/4/2010				Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C102770220001	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49149	RGA	PCB-1016	ug/L	=	SW846-8082	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C110050300001	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49150	RGA	PCB-1016	ug/L	=	SW846-8082	MW221SG3-11	U	REG	MW221				WG	4/6/2011				For Aroclor 1260, %D between column 1 (0.18 ug/L) and column 2 (0.14 ug/L) is 28.60%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. J.W. Shadrick 05-03-2011	C110960210001	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/23/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49151	RGA	PCB-1016	ug/L	=	SW846-8082	MW221SG3-11R	U	REG	MW221				WG	5/17/2011					1105079-04RE1	LIONPA	PPCB	12674112	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49152	RGA	PCB-1016	ug/L	=	SW846-8082	MW221SG4-11	U	REG	MW221				WG	7/19/2011					1107115-04	LIONPA	PPCB	12674112	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49153	RGA	PCB-1016	ug/L	=	SW846-8082	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C112770230001	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49154	RGA	PCB-1221	ug/L	U	SW846-8082	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
49155	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
49156	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
49157	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG4-03	U	REG	MW221				WG	7/14/2003					C031960003	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49158	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG1-04	U	REG	MW221				WG	10/13/2003				This sample contained a trace of aroclor 1242 (.08 ug/L) but was less than the LCR.C.L. Mills 10-20-03	C032860065	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49159	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49160	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49161	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49162	RGA	PCB-1221	ug/L	U	SW846-8082	110602	U	REG	MW221				WG	11/2/2006					F6K030155002	STLMO	PPCB	11042282	1	1			FALSE			11/21/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
49163	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49164	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	PPCB	11042282	0.17	0.17			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49165	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	PPCB	11042282	0.17	0.17			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49166	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49167	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49168	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020012001	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49169	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200020002	PGDP	PPCB	11042282	0.18	0.18			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49170	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C091110280002	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49171	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C091960120001	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49172	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C092860240001	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49173	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C100120150005	PGDP	PPCB	11042282	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49174	RGA	PCB-1221	ug/L	U	SW846-8082	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C101020190002	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49175	RGA	PCB-1221	ug/L	=	SW846-8082	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X = This sample contains a trace of Aroclor 1260 recovering 0.021 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10	C101930140001	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49176	RGA	PCB-1221	ug/L	=	SW846-8082	MW221SG1-11	U	REG	MW221				WG	10/4/2010				Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C102770220001	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49177	RGA	PCB-1221	ug/L	=	SW846-8082	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C110050300001	PGDP	PPCB	11042282	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49178	RGA	PCB-1221	ug/L	=	SW846-8082	MW221SG3-11	U	REG	MW221				WG	4/6/2011				For Aroclor 1260, %D between column 1 (0.18 ug/L) and column 2 (0.14 ug/L) is 28.60%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. J.W. Shadrick 05-03-2011	C110960210001	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/23/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49179	RGA	PCB-1221	ug/L	=	SW846-8082	MW221SG3-11R	U	REG	MW221				WG	5/17/2011					1105079-04RE1	LIONPA	PPCB	11042282	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49180	RGA	PCB-1221	ug/L	=	SW846-8082	MW221SG4-11	U	REG	MW221				WG	7/19/2011					1107115-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49181	RGA	PCB-1221	ug/L	=	SW846-8082	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C112770230001	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49182	RGA	PCB-1232	ug/L	U	SW846-8082	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
49183	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
49184	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
49185	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG4-03	U	REG	MW221				WG	7/14/2003					C031960003	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49186	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG1-04	U	REG	MW221				WG	10/13/2003				This sample contained a trace of aroclor 1242 (.08 ug/L) but was less than the LCR.C.L. Mills 10-20-03	C032860065	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49187	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49188	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49189	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49190	RGA	PCB-1232	ug/L	U	SW846-8082	110602	U	REG	MW221				WG	11/2/2006					F6K030155002	STLMO	PPCB	11141165	1	1			FALSE			11/21/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
49191	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49192	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	PPCB	11141165	0.13	0.13			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49193	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49194	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49195	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49196	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020012001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49197	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200020002	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49198	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C091110280002	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49199	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C091960120001	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49200	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C092860240001	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49201	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C100120150005	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49202	RGA	PCB-1232	ug/L	U	SW846-8082	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C101020190002	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49203	RGA	PCB-1232	ug/L	=	SW846-8082	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X = This sample contains a trace of Aroclor 1260 recovering 0.021 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10	C101930140001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49204	RGA	PCB-1232	ug/L	=	SW846-8082	MW221SG1-11	U	REG	MW221				WG	10/4/2010				Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C102770220001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49205	RGA	PCB-1232	ug/L	=	SW846-8082	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C110050300001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49206	RGA	PCB-1232	ug/L	=	SW846-8082	MW221SG3-11	U	REG	MW221				WG	4/6/2011				For Aroclor 1260, %D between column 1 (0.18 ug/L) and column 2 (0.14 ug/L) is 28.60%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. J.W. Shadrick 05-03-2011	C110960210001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/23/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49207	RGA	PCB-1232	ug/L	=	SW846-8082	MW221SG3-11R	U	REG	MW221				WG	5/17/2011					1105079-04RE1	LIONPA	PPCB	11141165	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49208	RGA	PCB-1232	ug/L	=	SW846-8082	MW221SG4-11	U	REG	MW221				WG	7/19/2011					1107115-04	LIONPA	PPCB	11141165	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49209	RGA	PCB-1232	ug/L	=	SW846-8082	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C112770230001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49210	RGA	PCB-1242	ug/L	U	SW846-8082	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49211	RGA	PCB-1242	ug/L	U	SW846-8082	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49212	RGA	PCB-1242	ug/L	U	SW846-8082	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	PPCB	53469219	0.11	0.11			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49213	RGA	PCB-1242	ug/L	=	SW846-8082	MW221SG4-03	U	REG	MW221				WG	7/14/2003					C031960003	PGDP	PPCB	53469219	7.87	0.13			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49214	RGA	PCB-1242	ug/L	U	SW846-8082	MW221SG1-04	U	REG	MW221				WG	10/13/2003				This sample contained a trace of aroclor 1242 (.08 ug/L) but was less than the LCR.C.L. Mills 10-20-03	C032860065	PGDP	PPCB	53

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
49309	RGA	PCB-1260	ug/L	U	SW846-8082	MW221SG2-09	U	REG	MW221				WG	10/13/2003					C09020603000	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49310	RGA	PCB-1260	ug/L	U	SW846-8082	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49311	RGA	PCB-1260	ug/L	U	SW846-8082	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49312	RGA	PCB-1260	ug/L	U	SW846-8082	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49313	RGA	PCB-1260	ug/L	U	SW846-8082	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49314	RGA	PCB-1260	ug/L	U	SW846-8082	MW221SG3-10	U	REG	MW221				WG	4/1/2010					C10102019002	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49315	RGA	PCB-1260	ug/L	=	SW846-8082	MW221SG4-10	UX	REG	MW221				WG	7/12/2010				X = This sample contains a trace of Aroclor 1260 recovering 0.021 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10 Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C11193014001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49316	RGA	PCB-1260	ug/L	=	SW846-8082	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49317	RGA	PCB-1260	ug/L	=	SW846-8082	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49318	RGA	PCB-1260	ug/L	J	SW846-8082	MW221SG3-11		REG	MW221				WG	4/6/2011				For Aroclor 1260, %D between column 1 (0.18 ug/L) and column 2 (0.14 ug/L) is 28.60%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. J.W. Shadrick 05-03-2011	C11096021001	PGDP	PPCB	11096825	0.18	0.05			TRUE		R-C	4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49319	RGA	PCB-1260	ug/L	=	SW846-8082	MW221SG3-11R	U	REG	MW221				WG	5/17/2011					1105079-04RE1	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49320	RGA	PCB-1260	ug/L	=	SW846-8082	MW221SG4-11	U	REG	MW221				WG	7/19/2011					1107115-04	LIONPA	PPCB	11096825	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49321	RGA	PCB-1260	ug/L	=	SW846-8082	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49322	RGA	PCB-1262	ug/L	U	SW846-8082	110602	U	REG	MW221				WG	11/2/2006					F6K030155002	STLMO	PPCB	37324235	1	1			FALSE			11/21/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
49323	RGA	PCB-1268	ug/L	U	SW846-8082	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49324	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
49325	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
49326	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG4-03	U	REG	MW221				WG	7/14/2003					C031960003	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49327	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG1-04	U	REG	MW221				WG	10/13/2003				This sample contained a trace of aroclor 1242 (.08 ug/L) but was less than the LCR.C.L. Mills 10-20-03	C032860065	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49328	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49329	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49330	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49331	RGA	PCB-1268	ug/L	U	SW846-8082	110602	U	REG	MW221				WG	11/2/2006					F6K030155002	STLMO	PPCB	11100144	1	1			FALSE			11/21/2006		20973	AIPWGMW11-06	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06	3/16/2012
49332	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49333	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	PPCB	11100144	0.09	0.09		T	FALSE			10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49334	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49335	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49336	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49337	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C08302012001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49338	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C09020020002	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49339	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	PPCB	11100144	0.08	0.08			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49340	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49341	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49342	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49343	RGA	PCB-1268	ug/L	U	SW846-8082	MW221SG3-10	U	REG	MW221				WG	4/1/2010					C10102019002	PGDP	PPCB	11100144	0.08	0.08			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49344	RGA	PCB-1268	ug/L	=	SW846-8082	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X = This sample contains a trace of Aroclor 1260 recovering 0.021 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10 Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C11193014001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49345	RGA	PCB-1268	ug/L	=	SW846-8082	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49346	RGA	PCB-1268	ug/L	=	SW846-8082	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49347	RGA	PCB-1268	ug/L	=	SW846-8082	MW221SG3-11	U	REG	MW221				WG	4/6/2011				For Aroclor 1260, %D between column 1 (0.18 ug/L) and column 2 (0.14 ug/L) is 28.60%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. J.W. Shadrick 05-03-2011	C11096021001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49348	RGA	PCB-1268	ug/L	=	SW846-8082	MW221SG3-11R	U	REG	MW221				WG	5/17/2011					1105079-04RE1	LIONPA	PPCB	11100144	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49349	RGA	PCB-1268	ug/L	=	SW846-8082	MW221SG4-11	U	REG	MW221				WG	7/19/2011					1107115-04	LIONPA	PPCB	11100144	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49350	RGA	PCB-1268	ug/L	=	SW846-8082	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49351	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg.F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	76017	1	1			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
49352	RGA	Plutonium-238	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	13981163	0.39	0.08	0.21		FALSE			5/13/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
49353	RGA	Plutonium-238	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	13981163	0.4	0.19	0.22		FALSE			5/13/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
49354	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	N760	0.05	0.33	0.17		FALSE			5/13/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
49355	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	N760	0.13	0.2	0.14		FALSE			5/13/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
49356	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49357	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
49358	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49359	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW221SG4-03		REG	MW221				WG	7/14/2003				This sample contained a trace of aroclor 1242 (.08 ug/L) but was less than the LCR.C.L. Mills 10-20-03	C031960003	PGDP	PPCB	1336363	7.87	0.17			TRUE		I	7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49360	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG1-04	UX	REG	MW221				WG	10/13/2003					C032860065	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49361	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49362	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW221SG4-05	UY	REG	MW221				WG	7/14/2005					C051950244	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49363	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49364	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49365	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	PPCB	1336363	0.17	0.17		T	FALSE			10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49366	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49367	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49368	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49369	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C08302012001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49370	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C09020020002	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49371	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49372	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49373	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49374	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49375	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49376	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X = This sample contains a trace of Aroclor 1260 recovering 0.021 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10 Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C11193014001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49377	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49378	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49379	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW221SG3-11		REG	MW221				WG	4/6/2011				For Aroclor 1260, %D between column 1 (0.18 ug/L) and column 2 (0.14 ug/L) is 28.60%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. J.W. Shadrick 05-03-2011	C11096021001	PGDP	PPCB	1336363	0.18	0.18			TRUE	W	R-C	4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49380	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW221SG3-11R	U	REG	MW221				WG	5/17/2011					1105079-04RE1	LIONPA	PPCB	1336363	1.2	1.2			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49381	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW221SG4-11	U	REG	MW221				WG	7/19/2011					1107115-04	LIONPA	PPCB	1336363	1.2	1.2			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49382	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49383	RGA	Potassium	mg/L	=	SW846-6010A	MW221DSG4-01		FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440097	2.54	2			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49384	RGA	Potassium	mg/L	=	SW846-6010A	MW221SG4-01		REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440097	3.22	2			TRUE		S	8/7/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
49385	RGA	Potassium	mg/L	=	SW846-6010A	MW221SG1-02		REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440097	2.54	2			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49386	RGA	Potassium	mg/L	=	SW846-6010A	MW221SG2-02		REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440097	2.5	2			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49387	RGA	Potassium	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440097	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49388	RGA	Potassium	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440097	9.52	2			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49389	RGA	Potassium	mg/L	J	SW846-6020	MW221SG1-03	N	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS MRD 11-13-02	C022870397	PGDP	METAL	7440097	2.29	0.2			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49390	RGA	Potassium	mg/L	J	SW846-6020	MW221SG2-03	N	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440097	1.91	0.2			TRUE		S	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49391	RGA	Potassium	mg/L	=	SW846-6020	MW221SG3-03		REG	MW221				WG	4/8/2003				X - D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
49485	RGA	Radium-226	pCi/L	=	RL-7129	MW221SG4-11	U	REG	MW221				WG	7/18/2011					C11200005001	PGDP	RADS	13982633	0.0645	1.61	0.129	0.667	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49486	RGA	Radium-226	pCi/L	=	RL-7129	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	RADS	13982633	0.0252	1.66	0.0503	0.678	FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49487	RGA	Radium-228	pCi/L	U	RL-7129	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	RADS	15262201	-0.45	29.5	5.41	13	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49488	RGA	Radium-228	pCi/L	U	RL-7129	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C052200125	PGDP	RADS	15262201	0.937	1.29	0.17	0.28	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49489	RGA	Radium-228	pCi/L	UJ	RL-7129	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	RADS	15262201	2.92	7.39	0.52	0.79	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49490	RGA	Radium-228	pCi/L	U	RL-7129	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	RADS	15262201	-1.43	4.44	0.28	0.37	FALSE			7/29/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49491	RGA	Radium-228	pCi/L	U	RL-7129	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	RADS	15262201	3.93	8.37	0.77	1.13	FALSE			10/31/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49492	RGA	Radium-228	pCi/L	U	RL-7129	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920004	PGDP	RADS	15262201	5.32	5.55	0.95	1.47	FALSE			10/31/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49493	RGA	Radium-228	pCi/L	R	RL-7129	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	RADS	15262201	3.87	4.29	0.63	0.76	FALSE			2/7/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49494	RGA	Rhodium	mg/L	U	SW846-6010A	MW221DSG4-01	BUX	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440166	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49495	RGA	Rhodium	mg/L	U	SW846-6010A	MW221SG4-01	BUX	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440166	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49496	RGA	Rhodium	mg/L	U	SW846-6010A	MW221SG1-02	UX	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440166	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49497	RGA	Rhodium	mg/L	U	SW846-6010A	MW221SG2-02	JUX	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440166	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49498	RGA	Rhodium	mg/L	U	SW846-6010A	MW221SG3-02	UX	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440166	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49499	RGA	Rhodium	mg/L	U	SW846-6010A	MW221SG4-02	UB	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440166	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49500	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG1-03	UX	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440166	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49501	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49502	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG3-03	U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49503	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960003	PGDP	METAL	7440166	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49504	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG1-04	BU	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860065	PGDP	METAL	7440166	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49505	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130015	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49506	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440166	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49507	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG4-04	BU	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440166	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49508	RGA	Rhodium	mg/L	R	SW846-6020	MW221SG1-05	BUX	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440166	0.005	0.005			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49509	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG2-05	BU	REG	MW221				WG	1/20/2005					C052200125	PGDP	METAL	7440166	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49510	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG3-05	BU	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440166	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49511	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG4-05	U	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440166	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49512	RGA	Rhodium	mg/L	R	SW846-6020	MW221DSG1-06	BUX	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49513	RGA	Rhodium	mg/L	R	SW846-6020	MW221SG1-06	BUX	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49514	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG2-06	BUX	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49515	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440166	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49516	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG4-06	BU	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440166	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49517	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG1-07	U	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440166	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
49518	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG2-07	BU	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
49519	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG3-07	BU	REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr<10, Mn<5, Co<1, N i-7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
49520	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG4-07	BU	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49521	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG1-08	BU	REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7440166	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49522	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7440166	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49523	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG3-08	BU	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440166	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49524	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49525	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG1-09	UB	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020120 01	PGDP	METAL	7440166	0.0112	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49526	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020002	PGDP	METAL	7440166	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49527	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440166	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49528	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49529	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG1-10	UB	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7782492	0.00602	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49530	RGA	Rhodium	mg/L	U	SW846-6020	MW221SG2-10	U	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49531	RGA	Rhodium	mg/L	UJ	SW846-6020	MW221SG3-10	UX	REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019002	PGDP	METAL	7782492	0.00679	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49532	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49533	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49534	RGA	Rhodium	mg/L	UJ	SW846-6020	MW221SG2-11	UB	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7782492	0.00724	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49535	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7782492	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49536	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49537	RGA	Rhodium	mg/L	=	SW846-6020	MW221SG1-12	U	REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49538	RGA	Selenium	mg/L	UJ	SW846-7740	MW221SG2-01	UW	REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7782492	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
49539	RGA	Selenium	mg/L	UJ	SW846-7740	MW221SG3-01	BUW	REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7782492	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
49540	RGA	Selenium	mg/L	UJ	SW846-7740	MW221DSG4-01	UW	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49541	RGA	Selenium	mg/L	UJ	SW846-7740	MW221SG4-01	UW	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49542	RGA	Selenium	mg/L	R	SW846-7740	MW221SG1-02	UW	REG	MW221				WG	10/10/2001					C012830123	PGDP	METAL	7782492	0.005	0.005			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49543	RGA	Selenium	mg/L	UJ	SW846-7740	MW221SG2-02	UW	REG	MW221				WG	1/15/2002					C020150098	PGDP	METAL	7782492	0.01	0.01			FALSE			2/5/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49544	RGA	Selenium	mg/L	U	SW846-7740	MW221SG3-02	U	REG	MW221				WG	4/1/2002					C020920006	PGDP	METAL	7782492	0.01	0.01			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49545	RGA	Selenium	mg/L	U	SW846-7740	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7782492	0.01	0.01			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49546	RGA	Selenium	mg/L	=	SW846-6020	MW221SG1-03		REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7782492	0.00633	0.005			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49547	RGA	Selenium	mg/L	=	SW846-6020	MW221SG2-03		REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7782492	0.00599	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49548	RGA	Selenium	mg/L	U	SW846-6020	MW221SG3-03	BU	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49549	RGA	Selenium	mg/L	U	SW846-6020	MW221SG4-03	B	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960003	PGDP	METAL	7782492	0.00528	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49550	RGA	Selenium	mg/L	=	SW846-6020	MW221SG1-04	BX	REG	MW221				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032860065	PGDP	METAL	7782492	0.00646	0.005			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49551	RGA	Selenium	mg/L	=	SW846-6020	MW221SG2-04	B	REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7782492	0.006	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49552	RGA	Selenium	mg/L	U	SW846-6020	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7782492	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49553	RGA	Selenium	mg/L	=	SW846-6020	MW221SG4-04		REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7782492	0.00524	0.005	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49554	RGA	Selenium	mg/L	=	SW846-6020	MW221SG1-05		REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7782492	0.00557	0.005			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49555	RGA	Selenium	mg/L	=	SW846-6020	MW221SG2-05		REG	MW221				WG	1/20/2005					C052200125	PGDP	METAL	7782492	0.00999	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49556	RGA	Selenium	mg/L	J	SW846-6020	MW221SG3-05	BJ	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7782492	0.00553	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49557	RGA	Selenium	mg/L	=	SW846-6020	MW221SG4-05	B	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7782492	0.00551	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49558	RGA	Selenium	mg/L	=	SW846-6020	MW221DSG1-06	FR	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7782492	0.00743	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49559	RGA	Selenium	mg/L	=	SW846-6020	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7782492	0.0087	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49560	RGA	Selenium	mg/L	=	SW846-6020	MW221SG2-06	B	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7782492	0.00679	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49561	RGA	Selenium	mg/L	=	SW846-6020	MW221SG3-06		REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7782492	0.00778	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49562	RGA	Selenium	mg/L	=	SW846-6020	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
49637	RGA	Sodium	mg/L	J	SW846-6010A	MW221SG1-02	JN	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440235	43.8	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49638	RGA	Sodium	mg/L	J	SW846-6010A	MW221SG2-02	J	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440235	46.9	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49639	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG3-02		REG	MW221				WG	4/1/2002				X - LCS 1 LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920006	PGDP	METAL	7440235	39	2			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49640	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG4-02		REG	MW221				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900082	PGDP	METAL	7440235	45.9	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49641	RGA	Sodium	mg/L	J	SW846-6020	MW221SG1-03	N	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440235	44.7	10			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49642	RGA	Sodium	mg/L	J	SW846-6020	MW221SG2-03	JNX	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440235	39.8	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49643	RGA	Sodium	mg/L	J	SW846-6020	MW221SG3-03	NW	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440235	40.5	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49644	RGA	Sodium	mg/L	J	SW846-6010A	MW221SG4-03	N	REG	MW221				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960003	PGDP	METAL	7440235	43.6	1.5			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49645	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG1-04		REG	MW221				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860065	PGDP	METAL	7440235	46.7	2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49646	RGA	Sodium	mg/L	J	SW846-6010A	MW221SG2-04	N	REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7440235	46.4	2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49647	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440235	48.3	2			TRUE		S	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49648	RGA	Sodium	mg/L	J	SW846-6010A	MW221SG4-04	N	REG	MW221				WG	7/21/2004					C042030045	PGDP	METAL	7440235	42.2	2			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49649	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG1-05		REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440235	47.7	1			TRUE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49650	RGA	Sodium	mg/L	J	SW846-6010A	MW221SG2-05		REG	MW221				WG	1/20/2005					C052020125	PGDP	METAL	7440235	34.5	1			TRUE		S	1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49651	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG3-05		REG	MW221				WG	4/25/2005					C051150086	PGDP	METAL	7440235	45.2	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49652	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG4-05		REG	MW221				WG	7/14/2005					C051950244	PGDP	METAL	7440235	46.9	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49653	RGA	Sodium	mg/L	=	SW846-6010A	MW221DSG1-06		FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440235	43.9	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49654	RGA	Sodium	mg/L	=	SW846-6010A	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440235	43.1	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49655	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG2-06		REG	MW221				WG	1/18/2006					C060180042	PGDP	METAL	7440235	44	2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49656	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG3-06		REG	MW221				WG	4/11/2006					C061010057	PGDP	METAL	7440235	40.8	2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49657	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG4-06	B	REG	MW221				WG	7/17/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061980106	PGDP	METAL	7440235	43.9	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49658	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG1-07		REG	MW221				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780145	PGDP	METAL	7440235	42.8	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
49659	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG2-07		REG	MW221				WG	1/11/2007					C070110190	PGDP	METAL	7440235	42.3	0.5			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
49660	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG3-07		REG	MW221				WG	4/10/2007					C071000113	PGDP	METAL	7440235	43.1	0.5			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
49661	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG4-07		REG	MW221				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000021	PGDP	METAL	7440235	43	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49662	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG1-08		REG	MW221				WG	10/23/2007					C072960028	PGDP	METAL	7440235	41.1	0.5			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
49663	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL	7440235	38.9	1			TRUE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
49664	RGA	Sodium	ug/L	=	SW846-6010B	040803		REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-	GPLMD	METAL	7440235	41600	2500			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
49665	RGA	Sodium	mg/L	J	SW846-6010B	MW221SG3-08		REG	MW221				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). K- LOQ out control limits (139%).	C081060061	PGDP	METAL	7440235	41	1			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
49666	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG4-08		REG	MW221				WG	7/23/2008					C082050064	PGDP	METAL	7440235	41	1			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
49667	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG1-09		REG	MW221				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08302012001	PGDP	METAL	7440235	42.5	1			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
49668	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG2-09		REG	MW221				WG	1/20/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09020020002	PGDP	METAL	7440235	41.6	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49669	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG3-09		REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440235	41.3	1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49670	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG4-09		REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440235	43.7	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49671	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG1-10		REG	MW221				WG	10/13/2009					C09286024001	PGDP	METAL	7440235	43.3	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49672	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG2-10		REG	MW221				WG	1/12/2010					C10012015005	PGDP	METAL	7440235	42.3	1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49673	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG3-10		REG	MW221				WG	4/12/2010					C10102019002	PGDP	METAL	7440235	41.8	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49674	RGA	Sodium	mg/L	J	SW846-6010B	MW221SG4-10		REG	MW221				WG	7/12/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10193014003	PGDP	METAL	7440235	42.9	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49675	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG1-11		REG	MW221				WG	10/4/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10277022001	PGDP	METAL	7440235	40.1	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49676	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG2-11		REG	MW221				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030001	PGDP	METAL	7440235	39.4	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49677	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG3-11		REG	MW221				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021001	PGDP	METAL	7440235	43.6	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49678	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG4-11		REG	MW221				WG	7/19/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11200005001	PGDP	METAL	7440235	43.9	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49679	RGA	Sodium	mg/L	=	SW846-6010B	MW221SG1-12		REG	MW221				WG	10/4/2011					C11277023001	PGDP	METAL	7440235	41.4	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49680	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				TPU = 1.38	X012070060	PORTS	RADS	10098972	-0.51	3.11	1.38	1.38	FALSE			8/1/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49681	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW221SG4-01	U	REG	MW221				WG	7/19/2001				TPU = 1.82	X012070061	PORTS	RADS	10098972	0.93	3.12	1.82	1.82	FALSE			8/1/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49682	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG2-02	UX	REG	MW221				WG	10/10/2001				TPU = 1.49 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values werecompared to the previous data as well as control values generated from a similar membrane/extraction	C012830123	PGDP	RADS	10098972	6.97	12	1.32	1.49	FALSE			10/15/2001	DIS-EDDF1	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49683	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG2-02	U	REG	MW221				WG	1/15/2002				TPU = 0.31	C020150098	PGDP	RADS	10098972	-1.14	23.1	0.289	0.31	FALSE			2/6/2002	NOVAL	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49684	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG3-02	U	REG	MW221				WG	4/1/2002				TPU = 0.566	C020920006	PGDP	RADS	10098972	-1.92	17.5	0.533	0.566	FALSE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49685	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG4-02	U	REG	MW221				WG	7/9/2002				TPU = 2.09	C021900082	PGDP	RADS	10098972	9.57	23.3	1.85	2.09	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49686	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG1-03	U	REG	MW221				WG	10/14/2002				TPU = 0.223	C022870397	PGDP	RADS	10098972	1.18	6.12	0.189	0.223	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49687	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG2-03	U	REG	MW221				WG	1/14/2003				TPU = 0.938	C030140105	PGDP	RADS	10098972	-4.31	7.68	0.83	0.938	FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49688	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG3-03	U	REG	MW221				WG	4/8/2003				TPU = 0.397	C030980100	PGDP	RADS	10098972	2.17	5.78	0.33	0.397	FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49689	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG4-03	U	REG	MW221				WG	7/14/2003				TPU = 0.243	C031960003	PGDP	RADS	10098972	-1.22	6.75	0.206	0.243	FALSE			7/30/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49690	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG1-04	U	REG	MW221				WG	10/13/2003				TPU = 0.248	C032860065	PGDP	RADS	10098972	1.18	5.95	0.219	0.248	FALSE			10/24/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49691	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG2-04	U	REG	MW221				WG	1/12/2004				TPU = 0.0807	C040130015	PGDP	RADS	10098972	0.391	5.9	0.0711	0.0807	FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49692	RGA	Strontium-90	pCi/L	U	RL-7145	MW221SG3-04	U	REG	MW221				WG	4/13/2004				TPU = 0.65	C041040074	PGDP	RADS	10098972	-3.06	6.92	0.578	0.65	FALSE			4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49693	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	RADS	10098972	-2.84	6.35	0.53	0.6	FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49694	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	RADS	10098972	-0.888	2.85	0.15	0.17	FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49695	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C052020125	PGDP	RADS	10098972	-0.394	3.08	0.06	0.07	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49696	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	RADS	10098972	0.63	1.66	0.09	0.11	FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49697	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	RADS	10098972	0.144	2.59	0.02	0.02	FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49698	RGA	Strontium-90	pCi/L	U	RL-7140	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	RADS	10098972	0.105	1.55	0.01	0.01	FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49699	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	RADS	10098972	0.236	1.48	0.04	0.04	FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49700	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	RADS	10098972	0.224	1.74	0.03	0.04	FALSE			2/4/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49701	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	RADS	10098972	1.43	0.01	0.01	0.01	FALSE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49702	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	RADS	10098972	0.11	1.72	0.01	0.02	FALSE			7/29/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49703	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG1-07	U	REG	MW221				WG	10/5/2006					C062780145	PGDP	RADS	10098972	-0.0953	1.51	0.0146	0.0174	FALSE			10/19/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
49704	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	RADS	10098972	0.167	1.38	0.0282	0.0326	FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
49705	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	RADS	10098972	0.0303	1.22	0.00515	0.00594	FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
49706	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	RADS	10098972	0.0292	1.21	0.00481	0.00559	FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49707	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	RADS	10098972	0.885	1.06	0.00106	0.0861	FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
49708	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	RADS	10098972	-0.262	1.21	0.0462	0.053	FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
49709	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	RADS	10098972	-0.0137	1.06	0.00221	0.00598	FALSE			4/30/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
49710	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	RADS	10098972	0.323	1.3	0.0469	0.0567	FALSE			7/28/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
49711	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C08302012001	PGDP	RADS	10098972	0.0402	1.34	0.00594	0.00716	FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
49712	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C09020020002	PGDP	RADS	10098972	-0.272	1.29	0.047	0.0543	FALSE			1/30/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
49713	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	RADS	10098972	-0.0452	1.25	0.00715	0.00847	FALSE			5/4/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
49714	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	RADS	10098972	0.192	1.26	0.0284	0.0343	FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
49715	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	RADS	10098972	0.373	1.41	0.0533	0.0652	FALSE			10/24/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
49716	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	RADS	10098972	0.173	1.33	0.0252	0.0306	FALSE			1/23/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
49717	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	RADS	10098972	0.317	1.22	0.0439	0.0542	FALSE			4/28/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
49718	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C10193014001	PGDP	RADS	10098972	0.216	1.66	0.0307	0.0375	FALSE			7/20/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
49719	RGA	Strontium-90	pCi/L	U	RL-7140	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	RADS	10098972	0.54	2.23	0.102	0.115	FALSE			10/22/2010		22526	SG11-01	C-746 S&T Quarterly -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
49754	RGA	Styrene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	100425	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49755	RGA	Styrene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	100425	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49756	RGA	Styrene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	100425	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
49757	RGA	Styrene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	100425	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49758	RGA	Styrene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	100425	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49759	RGA	Styrene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	100425	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49760	RGA	Styrene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	100425	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49761	RGA	Styrene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	100425	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
49762	RGA	Styrene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	100425	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49763	RGA	Styrene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	100425	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49764	RGA	Styrene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	100425	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49765	RGA	Styrene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	100425	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49766	RGA	Styrene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	100425	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49767	RGA	Styrene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	100425	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49768	RGA	Styrene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	100425	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49769	RGA	Styrene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (-70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	100425	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49770	RGA	Styrene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	100425	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49771	RGA	Styrene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sss081111	C11200005001	PGDP	VOA	100425	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49772	RGA	Styrene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277022001	PGDP	VOA	100425	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49773	RGA	Sulfate	mg/L	J	SW846-9056	MW221DSG4-01	FR		MW221				WG	7/19/2001					C012000073	PGDP	ANION	14808798	11.5	5			TRUE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49774	RGA	Sulfate	mg/L	J	SW846-9056	MW221SG4-01		REG	MW221				WG	7/19/2001					C012000072	PGDP	ANION	14808798	11.4	5			TRUE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49775	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-02		REG	MW221				WG	10/10/2001				Holding time for this sample was missed. Sample was originally injected on 10/10/01 however, the instrument malfunctioned and the sample was not injected. The sample was reanalyzed on 10/15/01. rgt 11/9/01	C012830123	PGDP	ANION	14808798	11.4	5			TRUE			10/15/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49776	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-02		REG	MW221				WG	1/15/2002					C020150098	PGDP	ANION	14808798	12.4	5			TRUE		S	1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49777	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-02		REG	MW221				WG	4/1/2002					C020920006	PGDP	ANION	14808798	12.2	5			TRUE		S	4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49778	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-02		REG	MW221				WG	7/9/2002					C021900082	PGDP	ANION	14808798	11.4	5			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49779	RGA	Sulfate	mg/L	J	SW846-9056	MW221SG1-03	*	REG	MW221				WG	10/14/2002					C022870397	PGDP	ANION	14808798	12.2	5			TRUE		S	10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49780	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-03		REG	MW221				WG	1/14/2003					C030140105	PGDP	ANION	14808798	12.9	5			TRUE		S	1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49781	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-03		REG	MW221				WG	4/8/2003					C030980100	PGDP	ANION	14808798	11.8	5			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49782	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-03		REG	MW221				WG	7/14/2003					C031960003	PGDP	ANION	14808798	12.1	5			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49783	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-04		REG	MW221				WG	10/13/2003					C032860065	PGDP	ANION	14808798	12.2	5			TRUE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49784	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	ANION	14808798	12.8	5			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49785	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	ANION	14808798	12.7	5			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49786	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-04		REG	MW221				WG	7/21/2004					C042030045	PGDP	ANION	14808798	11.8	5			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49787	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-05		REG	MW221				WG	10/13/2004					C042870072	PGDP	ANION	14808798	11.4	5			TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49788	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-05		REG	MW221				WG	1/20/2005					C050200125	PGDP	ANION	14808798	12	5			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49789	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-05		REG	MW221				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150086	PGDP	ANION	14808798	12	1			TRUE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49790	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-05		REG	MW221				WG	7/14/2005					C051950244	PGDP	ANION	14808798	13	1			TRUE		S	7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49791	RGA	Sulfate	mg/L	=	SW846-9056	MW221DSG1-06		FR	MW221				WG	10/19/2005					C052920049	PGDP	ANION	14808798	12	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49792	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	ANION	14808798	13	2			TRUE		S	10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49793	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-06		REG	MW221				WG	1/18/2006					C060180042	PGDP	ANION	14808798	12	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49794	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-06		REG	MW221				WG	4/11/2006					C061010057	PGDP	ANION	14808798	12	2			TRUE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49795	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-06		REG	MW221				WG	7/17/2006					C061981106	PGDP	ANION	14808798	12	2			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49796	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-07		REG	MW221				WG	10/5/2006					C062780145	PGDP	ANION	14808798	13	2			TRUE			10/6/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
49797	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-07		REG	MW221				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/ltf 1/12/07	C070110190	PGDP	ANION	14808798	12	2			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
49798	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-07		REG	MW221				WG	4/10/2007					C071000113	PGDP	ANION	14808798	12	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
49799	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-07		REG	MW221				WG	7/18/2007				J: The LCS is outside the acceptable limits of 97.1%. The control recovery was 97%. skw 7/20/07	C072000021	PGDP	ANION	14808798	12	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49800	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-08		REG	MW221				WG	10/23/2007				J,N: The beginning and ending CCVs for nitrate recoveries were 85 and 83% respectively. The acceptance limits are 97-103.8%. The matrix spike recovery for nitrate was 84% and the acceptance limits are 91-109%. The sample was reanalyzed (outside the holding time) to verify the results. The sample result was 1.5 mg/L NO3-N. The low recoveries were due to instrument problem. skw/ltf 10/31/07	C072960028	PGDP	ANION	14808798	13	2			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49801	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230056	PGDP	ANION	14808798	12	2			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49802	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-08		REG	MW221				WG	4/15/2008					C081060061	PGDP	ANION	14808798	12	2			TRUE			4/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49803	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-08		REG	MW221				WG	7/23/2008					C082050064	PGDP	ANION	14808798	13	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49804	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-09		REG	MW221				WG	10/28/2008					C08302012001	PGDP	ANION	14808798	13	2			TRUE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49805	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-09		REG	MW221				WG	1/20/2009					C09020020002	PGDP	ANION	14808798	13	2			TRUE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49806	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-09		REG	MW221				WG	4/21/2009					C09111028002	PGDP	ANION	14808798	13	2			TRUE			4/22/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49807	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-09		REG	MW221				WG	7/15/2009					C09196012001	PGDP	ANION	14808798	13	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49808	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-10		REG	MW221				WG	10/13/2009					C09286024001	PGDP	ANION	14808798	12	2			TRUE			10/14/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49809	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-10		REG	MW221				WG	1/12/2010					C10012015005	PGDP	ANION	14808798	13	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49810	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-10		REG	MW221				WG	4/12/2010					C10102019002	PGDP	ANION	14808798	13	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49811	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-10		REG	MW221				WG	7/12/2010					C10193014001	PGDP	ANION	14808798	12	2			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49812	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-11		REG	MW221				WG	10/4/2010				* qualifier for nitrate: The ms and msd were 10.2 and 10.6mg/L. The rpd was 3.73% and this is outside the acceptance limit of <3.38%. All other controls are within acceptance limits and there should be no impact on the data. skw 10/7/2010 N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/ltf 1/10/2011	C10277022001	PGDP	ANION	14808798	13	2			TRUE			10/5/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49813	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG2-11		REG	MW221				WG	1/5/2011					C11005030001	PGDP	ANION	14808798	13	2			TRUE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49814	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG3-11		REG	MW221				WG	4/6/2011					C11096021001	PGDP	ANION	14808798	13	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49815	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG4-11		REG	MW221				WG	7/19/2011					C11200005001	PGDP	ANION	14808798	12	2			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49816	RGA	Sulfate	mg/L	=	SW846-9056	MW221SG1-12		REG	MW221				WG	10/4/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11277022001	PGDP	ANION	14808798	13	2			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49817	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	WETCHEM	N873	25	25			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49818	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	WETCHEM	N873	25	25			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49819	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	WETCHEM	N873	17	17			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49820	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG4-05	UX	REG	MW221				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.ltf 7/25/05	C051950244	PGDP	WETCHEM	N873	25	25			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49821	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	WETCHEM	N873	13	13			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49822	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG1-06	JU	REG	MW221				WG	10/19/2005				J The 143 ppm LCS analyzed in this batch of samples had a recovery of 118%. Acceptance limits are 77-110%. ltf 11/1/05	C052920048	PGDP	WETCHEM	N873	10	10			FALSE			10/24/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49823	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	WETCHEM	N873	25	25			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49824	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	WETCHEM	N873	25	25			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49825	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061981106	PGDP	WETCHEM	N873	50	50			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49826	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW221SG1-07	U	REG	MW221				WG	10/5/2006					C062780145	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
49827	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	WETCHEM	N873	14	14			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
49828	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	WETCHEM	N873	14	14			FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
49829	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	WETCHEM	N873	14	14			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49830	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	WETCHEM	N873	14	14			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
49831	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	WETCHEM	N873	13	13			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
49832	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	WETCHEM	N873	13

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
49890	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-01	U	REG	MW221				WG	1/3/2001				TPU = 0.0017	C010030095	PGDP	RADS	14133767	-0.108	16.5	0	0.0017	FALSE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
49891	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-01	U	REG	MW221				WG	4/10/2001				TPU = 11.8	C011000112	PGDP	RADS	14133767	5.37	17.2	11.8	11.8	FALSE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
49892	RGA	Technetium-99	pCi/L	U	RL-7100	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				TPU = 12.9	C012000073	PGDP	RADS	14133767	6.9	18.9	12.9	12.9	FALSE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49893	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-01	U	REG	MW221				WG	7/19/2001				TPU = 12.8	C012000072	PGDP	RADS	14133767	5.91	18.9	12.8	12.8	FALSE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49894	RGA	Technetium-99	pCi/L	J	HASL TC-01 M	070107	J	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	RADS	14133767	5.4	3.6	2.3		TRUE			8/13/2001	J	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
49895	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG1-02	U	REG	MW221				WG	10/10/2001				TPU = 12.2	C012830123	PGDP	RADS	14133767	10.8	17.6	12.2	12.2	FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49896	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-02	U	REG	MW221				WG	1/15/2002				TPU = 11.9	C020150098	PGDP	RADS	14133767	11.5	17.1	11.9	11.9	FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49897	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-02	U	REG	MW221				WG	4/1/2002				TPU = 11.6	C020920006	PGDP	RADS	14133767	9.93	16.7	11.6	11.6	FALSE			5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49898	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-02	U	REG	MW221				WG	7/9/2002				TPU = 0.0198	C021900082	PGDP	RADS	14133767	-1.26	15.2	0	0.0198	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49899	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW221SG1-03	U	REG	MW221				WG	10/14/2002				TPU = 11.3	C022870397	PGDP	RADS	14133767	11.5	16.1	11.3	11.3	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49900	RGA	Technetium-99	pCi/L	J	RL-7100	MW221SG2-03	U	REG	MW221				WG	1/14/2003				TPU = 11.1	C030140105	PGDP	RADS	14133767	15.3	14.8	11.1	11.1	TRUE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49901	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-03	U	REG	MW221				WG	4/8/2003				TPU = 11.5	C030980100	PGDP	RADS	14133767	1.03	16.9	11.5	11.5	FALSE			4/17/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49902	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-03	U	REG	MW221				WG	7/14/2003				TPU = 0	C031960003	PGDP	RADS	14133767	0	19.1	0	0	FALSE			8/8/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49903	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG1-04	U	REG	MW221				WG	10/13/2003				TPU = 12.6	C032860065	PGDP	RADS	14133767	16.3	17.5	12.6	12.6	FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49904	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-04	U	REG	MW221				WG	1/1/2004				TPU = 13.2	C040130055	PGDP	RADS	14133767	2.83	19	13.2	13.2	FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49905	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-04	U	REG	MW221				WG	4/13/2004				TPU = 0.191	C041040074	PGDP	RADS	14133767	-7.71	16.2	0	0.191	FALSE			4/30/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49906	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-04	U	REG	MW221				WG	7/21/2004					C042030045	PGDP	RADS	14133767	5.2	17.2	11.6	11.6	FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49907	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	RADS	14133767	5.36	18	12.3	12.3	FALSE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49908	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	RADS	14133767	-2.56	16.9	0	0.06	FALSE			2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49909	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	RADS	14133767	5.6	20.1	14.6	14.6	FALSE			5/12/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49910	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-05	U	REG	MW221				WG	7/14/2005					C051950244	PGDP	RADS	14133767	6.6	18.3	13.4	13.4	FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49911	RGA	Technetium-99	pCi/L	U	RL-7100	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	RADS	14133767	9.22	17.4	12	12	FALSE			11/15/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49912	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG1-06		REG	MW221				WG	10/19/2005					C052920048	PGDP	RADS	14133767	22.5	17.4	12.5	12.5	TRUE			11/15/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49913	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	RADS	14133767	4.25	18.4	12.7	12.7	FALSE			2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
49914	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	RADS	14133767	4.12	20.6	14	14	FALSE			4/28/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
49915	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	RADS	14133767	-2.77	20	13.2	13.2	FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
49916	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG1-07		REG	MW221				WG	10/5/2006					C062780145	PGDP	RADS	14133767	19	17.8	12.9	12.9	TRUE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
49917	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	RADS	14133767	11.2	16.8	12.2	12.2	FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
49918	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	RADS	14133767	1.23	20	13.9	13.9	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
49919	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-07		REG	MW221				WG	7/18/2007					C072000021	PGDP	RADS	14133767	18.3	18.3	13.6	13.6	FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
49920	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	RADS	14133767	3.6	17.4	12.1	12.1	FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
49921	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG2-08		REG	MW221				WG	1/23/2008					C080230056	PGDP	RADS	14133767	17.4	15.7	11.8	11.8	TRUE			2/13/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
49922	RGA	Technetium-99	pCi/L	X	DNT	2008-51004		REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	14133767	7.93	4.55	1.42		TRUE			4/24/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
49923	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	RADS	14133767	9.06	15.4	11.4	11.4	FALSE			5/8/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
49924	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	RADS	14133767	1.41	17.2	11.4	11.4	FALSE			8/12/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
49925	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020312001	PGDP	RADS	14133767	16.2	16.7	11.5	11.5	FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
49926	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C09020020002	PGDP	RADS	14133767	-4.22	16	10.1	10.1	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
49927	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	RADS	14133767	-1.29	17.8	11.4	11.4	FALSE			5/9/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
49928	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	RADS	14133767	3.26	19.2	12.7	12.7	FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
49929	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG1-10		REG	MW221				WG	10/13/2009					C09286024001	PGDP	RADS	14133767	18.6	14.9	11.2	11.2	TRUE			10/31/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
49930	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG2-10	U	REG	MW221				WG	1/1/2010					C100120150005	PGDP	RADS	14133767	14.6	16.9	12.1	12.1	FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
49931	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG3-10		REG	MW221				WG	4/12/2010					C10102019002	PGDP	RADS	14133767	19.7	17.8	12.4	12.5	TRUE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
49932	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C10193014001	PGDP	RADS	14133767	-9.7	18.2	11.8	11.8	FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
49933	RGA	Technetium-99	pCi/L	U	RL-7100	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	RADS	14133767	-1.16	17.4	11.3	11.3	FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
49934	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG2-11		REG	MW221				WG	1/5/2011					C11005030001	PGDP	RADS	14133767	19.9	16.3	11.9	12	TRUE			1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
49935	RGA	Technetium-99	pCi/L	J	RL-7100	MW221SG3-11		REG	MW221				WG	4/6/2011					C11096021001	PGDP	RADS	14133767	22.6	15.4	11.2	11.2	TRUE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
49936	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG4-11		REG	MW221				WG	7/19/2011					C11200005001	PGDP	RADS	14133767	19.7	12.8	10.3	10.4	TRUE			8/10/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49937	RGA	Technetium-99	pCi/L	=	RL-7100	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277022301	PGDP	RADS	14133767	2.02	13.5	9.31	9.31	FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
49938	RGA	Technetium-99, Dissolved	pCi/L	X	DNT	2008-51004		REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	14133767D	7.91	4.55	1.42		TRUE			4/24/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
49939	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	127184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
49940	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	127184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
49941	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	127184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49942	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	127184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49943	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	127184	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
49944	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	127184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49945	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49946	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49947	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49948	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	127184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49949	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	127184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49950	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49951	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
49952	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	127184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
49953	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	127184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
49954	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
49955	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
49956	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	127184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
49957	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	127184	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
49958	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	127184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
49959	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
49960	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	127184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
49961	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	127184	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPL_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
49986	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	127184	5	5			FALSE		7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
49987	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	127184	5	5			FALSE		10/4/2011		22842	SG12-01	C-746-S&T Landfill-Quarterly (October) SG12-01	3/16/2012
49988	RGA	Thallium	mg/L	U	SW846-6010A	MW221SG2-01	U	REG	MW221				WG	1/3/2001					C01003009	PGDP	METAL	7440280	0.2	0.2			FALSE		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
49989	RGA	Thallium	mg/L	U	SW846-6010A	MW221SG3-01	U	REG	MW221				WG	4/10/2001					C01100112	PGDP	METAL	7440280	0.2	0.2			FALSE		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
49990	RGA	Thallium	mg/L	U	SW846-6010A	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C01200073	PGDP	METAL	7440280	0.2	0.2			FALSE		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49991	RGA	Thallium	mg/L	U	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C01200072	PGDP	METAL	7440280	0.2	0.2			FALSE		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
49992	RGA	Thallium	mg/L	U	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440280	0.2	0.2			FALSE		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
49993	RGA	Thallium	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440280	0.2	0.2			FALSE		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
49994	RGA	Thallium	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920006	PGDP	METAL	7440280	0.2	0.2			FALSE		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
49995	RGA	Thallium	mg/L	U	SW846-6010A	MW221SG4-02	U	REG	MW221				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900082	PGDP	METAL	7440280	0.2	0.2			FALSE		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
49996	RGA	Thallium	mg/L	U	SW846-6020	MW221SG1-03	U	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440280	0.01	0.01			FALSE		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
49997	RGA	Thallium	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440280	0.01	0.01			FALSE		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
49998	RGA	Thallium	mg/L	U	SW846-6020	MW221SG3-03	*U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440280	0.01	0.01			FALSE		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
49999	RGA	Thallium	mg/L	U	SW846-6020	MW221SG4-03	BU	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Cu, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960003	PGDP	METAL	7440280	0.01	0.01			FALSE		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50000	RGA	Thallium	mg/L	U	SW846-6020	MW221SG1-04	BU	REG	MW221				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04.	C032860065	PGDP	METAL	7440280	0.002	0.002			FALSE		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50001	RGA	Thallium	mg/L	UJ	SW846-6020	MW221SG2-04	BJUX	REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7440280	0.002	0.002			FALSE		2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50002	RGA	Thallium	mg/L	U	SW846-6020	MW221SG3-04	BU	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440280	0.002	0.002			FALSE		5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50003	RGA	Thallium	mg/L	U	SW846-6020	MW221SG4-04	U	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440280	0.002	0.002	0		FALSE		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50004	RGA	Thallium	mg/L	U	SW846-6020	MW221SG1-05	BU	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440280	0.002	0.002			FALSE		10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50005	RGA	Thallium	mg/L	U	SW846-6020	MW221SG2-05	BJU	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440280	0.002	0.002			FALSE		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50006	RGA	Thallium	mg/L	U	SW846-6020	MW221SG3-05	U	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440280	0.002	0.002			FALSE		5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50007	RGA	Thallium	mg/L	U	SW846-6020	MW221SG4-05	U	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440280	0.002	0.002			FALSE		7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50008	RGA	Thallium	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL	7440280	0.002	0.002			FALSE		10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50009	RGA	Thallium	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440280	0.002	0.002			FALSE		10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50010	RGA	Thallium	mg/L	U	SW846-6020	MW221SG2-06	U	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440280	0.002	0.002			FALSE		2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50011	RGA	Thallium	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440280	0.002	0.002			FALSE		4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50012	RGA	Thallium	mg/L	=	SW846-6020	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440280	0.002	0.002			FALSE		7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50013	RGA	Thallium	mg/L	=	SW846-6020	MW221SG1-07	U	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440280	0.002	0.002			FALSE		10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
50014	RGA	Thallium	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440280	0.002	0.002			FALSE		1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50015	RGA	Thallium	mg/L	=	SW846-6020	MW221SG3-07	U	REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr<10, Mn<5, Co<1, Ni-17.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440280	0.002	0.002			FALSE		4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
50016	RGA	Thallium	mg/L	=	SW846-6020	MW221SG4-07	BU	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440280	0.002	0.002			FALSE		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50017	RGA	Thallium	mg/L	U	SW846-6020	MW221SG1-08	BU	REG	MW221				WG	10/23/2007				J - CCV Ti(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7440280	0.002	0.002			FALSE		11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
50018	RGA	Thallium	mg/L	U	SW846-6020	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7440280	0.002	0.002			FALSE		2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50019	RGA	Thallium	ug/L	U	SW846-6010B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-	GPLMD	METAL	7440280	4.1	30			FALSE		4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50020	RGA	Thallium	mg/L	=	SW846-6020	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440280	0.002	0.002			FALSE		5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50021	RGA	Thallium	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440280	0.002	0.002			FALSE		8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
50022	RGA	Thallium	mg/L	=	SW846-6020	MW221SG1-09	U	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020120l	PGDP	METAL	7440280	0.002	0.002			FALSE		11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50023	RGA	Thallium	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090200020002	PGDP	METAL	7440280	0.002	0.002			FALSE		2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50024	RGA	Thallium	mg/L	=	SW846-6020	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440280	0.002	0.002			FALSE		5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50025	RGA	Thallium	mg/L	U	SW846-6020	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440280	0.002	0.002			FALSE		7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50026	RGA	Thallium	mg/L	=	SW846-6020	MW221SG1-10	U	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7440280	0.002	0.002			FALSE		10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50027	RGA	Thallium	mg/L	U	SW846-6020	MW221SG2-10	U	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7440280	0.002	0.002			FALSE		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50028	RGA	Thallium	mg/L	=	SW846-6020	MW221SG3-10	U	REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019002	PGDP	METAL	7440280	0.002	0.002			FALSE		4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50029	RGA	Thallium	mg/L	=	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7440280	0.002	0.002			FALSE		7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50030	RGA	Thallium	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7440280	0.002	0.002			FALSE		10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50031	RGA	Thallium	mg/L	=	SW846-6020	MW221SG2-11	U	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7440280	0.002	0.002			FALSE		1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50032	RGA	Thallium	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7440280	0.002	0.002			FALSE		5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50033	RGA	Thallium	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7440280	0.002	0.002			FALSE		8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50034	RGA	Thallium	mg/L	=	SW846-6020	MW221SG1-12	U	REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7440280	0.002	0.002			FALSE		10/25/2011		22842	SG12-01	C-746-S&T Landfill-Quarterly (October) SG12-01	3/16/2012
50035	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	RADS	14269637	0.0888	0.68	0.08	0.3	FALSE		10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50036	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	RADS	14269637	0.399	0.65	0.12	0.3	FALSE		1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50037	RGA	Thorium-230	pCi/L	=	RL-7128	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	RADS	14269637	0.482	0.4	0.14	0.23	TRUE		5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50038	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG4-05	UT	REG	MW221				WG	7/14/2005					C051950244	PGDP	RADS	14269637	-0.0183	0.8	0.24	0.32	FALSE		7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50039	RGA	Thorium-230	pCi/L	U	RL-7128	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	RADS	14269637	0.0328	0.39	0.06	0.17	FALSE		10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50040	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	RADS	14269637	0.325	0.39	0.12	0.21	FALSE		10/25/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50041	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	RADS	14269637	-0.0112	0.59	0.02	0.25	FALSE		1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50042	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG3-06	U	REG	MW221				WG	4/11/2006					C061010057	PGDP	RADS	14269637	0.0217	0.27	0.08	0.11	FALSE		4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50043	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG4-06	U	REG	MW221				WG	7/17/2006					C061980106	PGDP	RADS	14269637	-0.00747	0.22	0.04	0.1	FALSE		7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50044	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG1-07	U	REG	MW221				WG	10/5/2006					C062780145	PGDP	RADS	14269637	-0.0116	0.227	0.0486	0.0995	FALSE		10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
50045	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	RADS	14269637	0.0356	0.185	0.065	0.0936	FALSE		1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50046	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG3-07	U	REG	MW221				WG	4/10/2007					C071000113	PGDP	RADS	14269637	-0.077	0.305	0.0609	0.132	FALSE		4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50047	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	RADS	14269637	0.0148	0.263	0.0483	0.111	FALSE		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50048	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	RADS	14269637	0.122	0.254	0.0984	0.134	FALSE		10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
50049	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	RADS	14269637	0.233	0.239	0.0926	0.137	FALSE		1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50050	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	RADS	14269637	0.0752	0.198	0.0681	0.0996	FALSE		4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50051	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	RADS	14269637	0.0549	0.362	0.0641	0.16	FALSE		7/28/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
50052	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020120l	PGDP	RADS	14269637	-0.0622	0.719	0.0478	0.305	FALSE		11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50053	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200020002	PGDP	RADS	14269637	-0.0125	0.772	0.092	0.322	FALSE		1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50054	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	RADS	14269637	0.0395	0.221	0.0808	0.112	FALSE		5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50055	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	RADS	14269637	0.0657	1.69	0.0664	0.72	FALSE		7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50056	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	RADS	14269637	0.0929	0.335	0.0888	0.162	FALSE		11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50057	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C10012015005	PGDP	RADS	14269637	-0.043	0.384	0.0151	0.155	FALSE		1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50058	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG3-10	U	REG	MW221				WG	4/12/2010					C10102019002	PGDP	RADS	14269637	0.0521	0.315	0.0958	0.153	FALSE		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50059	RGA	Thorium-230	pCi/L	U	RL-7128	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C10193014001	PGDP	RADS	14269637	0.105	0.64	0.119	0.28	FALSE		7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50060	RGA	Thorium-230	pCi/L	=	RL-7128	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C10277022001	PGDP	RADS	14269637	0.082	1.2	0.074	0.507	FALSE		10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50061	RGA	Thorium-230	pCi/L	=	RL-7128	MW221SG2-11	U	REG	MW221				WG	1/5/2011					C11005030001	PGDP	RADS	14269637	0.0956	1.11	0.0693	0.471	FALSE		1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50062	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	RADS	14269637	0.0389	0.308	0.0749	0.138	FALSE		4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50063	RGA	Thorium-230	pCi/L	=	RL-7128	MW221SG4-11	U	REG	MW221				WG	7/18/2011					C11200005001	PGDP	RADS	14269637	0.163	0.516	0.0974	0.235	FALSE		7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50064	RGA	Thorium-230	pCi/L	=	RL-7128	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C11277023001	PGDP	RADS	14269637	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50097	RGA	Toluene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	108883	5	5			FALSE			4/20/2006		20289	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50098	RGA	Toluene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50099	RGA	Toluene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	108883	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50100	RGA	Toluene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	108883	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50101	RGA	Toluene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	108883	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50102	RGA	Toluene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	108883	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50103	RGA	Toluene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	108883	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50104	RGA	Toluene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	108883	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50105	RGA	Toluene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	108883	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50106	RGA	Toluene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	108883	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50107	RGA	Toluene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	108883	5	5			FALSE			8/5/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
50108	RGA	Toluene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C083020120	PGDP	VOA	108883	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50109	RGA	Toluene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	108883	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50110	RGA	Toluene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	108883	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
50111	RGA	Toluene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	108883	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50112	RGA	Toluene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	108883	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50113	RGA	Toluene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	108883	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50114	RGA	Toluene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	108883	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50115	RGA	Toluene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	108883	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50116	RGA	Toluene	ug/L	=	SW846-8260B	MW221SG4-10	UY	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	108883	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50117	RGA	Toluene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	108883	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50118	RGA	Toluene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	108883	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50119	RGA	Toluene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS. JAJ 4/20/11	C11096021001	PGDP	VOA	108883	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50120	RGA	Toluene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11200005001	PGDP	VOA	108883	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50121	RGA	Toluene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/1014111	C11277023001	PGDP	VOA	108883	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50122	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Range (<1, <1)	C01003009S	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50123	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Range (<1, <1)	C011000112	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50124	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG4-01	U	FR	MW221				WG	7/19/2001				Range (<1, <1)	C012000073	PGDP	WETCHEM	N997	1	1			FALSE			8/6/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50125	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG4-01	U	REG	MW221				WG	7/19/2001				Range (<1, <1)	C012000072	PGDP	WETCHEM	N997	1	1			FALSE			8/6/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50126	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Range (<1, <1)	C012830123	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50127	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG2-02	U	REG	MW221				WG	1/15/2002				Range (<1.2, <1.2)	C020150098	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/29/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50128	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X021000071	PORTS	WETCHEM	N997	1	1			FALSE		NOVAL	13684	SG02-03	C-746 S&T Quarterly - APRIL - SG02-03	3/16/2012
50129	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG4-02	U	REG	MW221				WG	7/9/2002				Concentration range 0.42-0.64 mg/L	C021900682	PGDP	WETCHEM	N997	1	1			FALSE			8/6/2002		14383	SG02-04	C-746 S&T Quarterly - JULY - SG02-04	3/16/2012
50130	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG1-03	U	REG	MW221				WG	10/14/2002				Concentration range 0.53-0.68 mg/L rgt 11/12/02	C022870397	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50131	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG2-03	UY	REG	MW221				WG	1/14/2003				Concentration range 0.9-1.0 mg/L, rgt 2/13/03	C030140105	PGDP	WETCHEM	N997	1	1			FALSE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50132	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG3-03	U	REG	MW221				WG	4/8/2003				Concentration range 0.76-0.97 mg/L, rgt 5/7/03	C033980100	PGDP	WETCHEM	N997	1	1			FALSE			5/6/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50133	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG4-03		REG	MW221				WG	7/14/2003				Concentration range 1.3-1.8 mg/L, rgt 8/11/03	C031960003	PGDP	WETCHEM	N997	1.6	1			TRUE			8/3/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50134	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG1-04		REG	MW221				WG	10/13/2003				Concentration range 1.2-1.5 mg/L, rgt 11/21/03	C032860065	PGDP	WETCHEM	N997	1.3	1			TRUE			10/28/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50135	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG2-04		REG	MW221				WG	1/12/2004				Concentration range 1.0-2.0 mg/L, rgt 2/9/04	C040130015	PGDP	WETCHEM	N997	1.6	1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50136	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG3-04		REG	MW221				WG	4/13/2004				Concentration range 1.4-1.5 mg/L, rgt 5/10/04	C041040074	PGDP	WETCHEM	N997	1.5	1			TRUE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50137	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Concentration range 0.25-0.80 mg/L, rgt 8/20/04	C042030045	PGDP	WETCHEM	N997	1	1			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50138	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG1-05	U	REG	MW221				WG	10/13/2004				Concentration range 0.57-0.61 mg/L, jih 11-13-04.	C042870072	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50139	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG2-05	U	REG	MW221				WG	1/20/2005				Concentration range 0.63-0.65 mg/L jih 1-28-05.	C050200125	PGDP	WETCHEM	N997	1	1			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50140	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG3-05	U	REG	MW221				WG	4/25/2005				Sample concentration 0.64-0.70 mg/L jih 5-5-05.	C051150086	PGDP	WETCHEM	N997	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50141	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG4-05	U	REG	MW221				WG	7/14/2005				Sample concentration 0.52-0.54 mg/L jih 7-20-05	C051950244	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50142	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG1-06	U	FR	MW221				WG	10/19/2005				Sample concentration range 0.60-0.62 mg/L jih 11-2-05.	C052920049	PGDP	WETCHEM	N997	1	1			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50143	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG1-06	U	REG	MW221				WG	10/19/2005				Sample concentration range 0.52-0.53 mg/L jih 11-2-05.	C052920048	PGDP	WETCHEM	N997	1	1			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50144	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW221SG2-06	U	REG	MW221				WG	1/18/2006				Sample concentration range 0.57-0.61 mg/L jih 2-10-06.	C060180042	PGDP	WETCHEM	N997	1	1			FALSE		NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50145	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Sample concentration range 0.46-0.49 mg/L jih 4-26-06.	C061010057	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50146	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG4-06	U	REG	MW221				WG	7/17/2006				Sample concentration range 0.48-0.49 mg/L jih 7-21-06.	C061980106	PGDP	WETCHEM	N997	1	1			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50147	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Sample concentration range is 0.47-0.48 mg/L jih 10-30-06.	C062780145	PGDP	WETCHEM	N997	1	1			FALSE			10/23/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
50148	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG2-07		REG	MW221				WG	1/11/2007				Sample concentration range is 1.34-1.38 mg/L jih 1-29-07.	C070110190	PGDP	WETCHEM	N997	1.4	1			TRUE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50149	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG3-07	U	REG	MW221				WG	4/10/2007				Sample concentration range is 0.51-0.53 mg/L jih 4-25-07.	C071000113	PGDP	WETCHEM	N997	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50150	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG4-07	DY	REG	MW221				WG	7/18/2007				Sample concentration range is 20.69-20.91 mg/L jih 8-8-07.	C072000021	PGDP	WETCHEM	N997	20.8	5			TRUE	S		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50151	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG1-08	U	REG	MW221				WG	10/23/2007				Sample concentration is 0.56-0.60 mg/L jih 11-14-07.	C072960028	PGDP	WETCHEM	N997	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50152	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Sample concentration range is 0.84-0.89 mg/L jih 1-28-08.	C080230056	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50153	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG3-08	U	REG	MW221				WG	4/15/2008				Sample concentration is 0.56-0.60 mg/L jih 5-5-08.	C081060061	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50154	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Sample concentration is 0.67-0.71 mg/L jih 7-29-08.	C082050064	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50155	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG1-09	U	REG	MW221				WG	10/28/2008				Sample concentration is 0.54-0.55 mg/L jih 11-14-08.	C083020120	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50156	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG2-09	U	REG	MW221				WG	1/20/2009				Sample concentration is 0.53-0.57 mg/L jih 1-23-09.	C09020020002	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50157	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Sample concentration is 0.57-0.58 mg/L jih 4-30-09.	C09111028002	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50158	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG4-09	UY	REG	MW221				WG	7/15/2009				Sample concentration is 0.48-0.50 jih 7-31-09.	C09196012001	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50159	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG1-10	U	REG	MW221				WG	10/13/2009				Sample concentration is 0.57-0.57 mg/L jih 11-3-09.	C09286024001	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50160	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW221SG2-10	U	REG	MW221				WG	1/12/2010				Sample concentration range is 0.05-0.10 mg/L jih 1-22-10. Method blank was < Lower control limit.	C10012015005	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50161	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample concentration range is 0.55-0.57 mg/L jih 4-29-10.	C10102019002	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50162	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG4-10	U	REG	MW221				WG	7/12/2010				Sample concentration range is 0.52-0.55 mg/L jih 7-27-10.	C10193014001	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50163	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG1-11	U	REG	MW221				WG	10/4/2010				Sample concentration is 0.70-0.74 mg/L jih 10-19-10.	C10277022001	PGDP	WETCHEM	N997	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50164	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG2-11	U	REG	MW221				WG	1/5/2011				Sample concentration is 0.67-0.69 mg/L, jih 1-25-11	C11005030001	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50165	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG3-11	U	REG	MW221				WG	4/6/2011				Sample concentration is 0.71-0.72 mg/L jih 4-27-11.	C11096021001	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50166	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Sample concentration range is 0.66-0.68 mg/L jih 8-8-11.	C11200005001	PGDP	WETCHEM	N997	1	1			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50167	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW221SG1-12	U	REG	MW221				WG	10/4/2011				Sample concentration is 0.55-0.56 mg/L, jih 10-7-11.	C11277023001	PGDP	WETCHEM	N997	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50168	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW221SG2-01	U	REG	MW221				WG	1/3/2001					C01003009S	PGDP	TOX	1108883	50	50			FALSE			1/25/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50229	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	1330207	15	15			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50230	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	1330207	15	15			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50231	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	1330207	15	15			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50232	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	1330207	15	15			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50233	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50234	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	1330207	15	15			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50235	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	1330207	15	15			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50236	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	1330207	15	15			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50237	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	1330207	15	15			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50238	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylontrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	1330207	15	15			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50239	RGA	Total Xylene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	1330207	15	15			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50240	RGA	Total Xylene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylontrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	1330207	15	15			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50241	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorobromomethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	1330207	15	15			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50242	RGA	Total Xylene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	1330207	15	15			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50243	RGA	Total Xylene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50244	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	1330207	15	15			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50245	RGA	Total Xylene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110190	PGDP	VOA	1330207	15	15			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50246	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	1330207	15	15			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50247	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	1330207	15	15			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50248	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	1330207	15	15			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50249	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	1330207	15	15			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50250	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	1330207	15	15			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50251	RGA	Total Xylene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	1330207	15	15			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50252	RGA	Total Xylene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C0830201200l	PGDP	VOA	1330207	15	15			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50253	RGA	Total Xylene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	1330207	15	15			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50254	RGA	Total Xylene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221S63-09	None Reported	90414800401O	GPLMD	VOA	1330207	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
50255	RGA	Total Xylene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	1330207	15	15			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50256	RGA	Total Xylene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	1330207	15	15			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50257	RGA	Total Xylene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	1330207	15	15			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50258	RGA	Total Xylene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20%-drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	1330207	15	15			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50259	RGA	Total Xylene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	1330207	15	15			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50260	RGA	Total Xylene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	1330207	15	15			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50261	RGA	Total Xylene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	1330207	15	15			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50262	RGA	Total Xylene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	1330207	15	15			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50263	RGA	Total Xylene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	1330207	15	15			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50264	RGA	Total Xylene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11200005001	PGDP	VOA	1330207	15	15			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50265	RGA	Total Xylene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ssr101411	C11277023001	PGDP	VOA	1330207	15	15			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50266	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50267	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50268	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50269	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50270	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	156605	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
50271	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	156605	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50272	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50273	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50274	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50275	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50276	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50277	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50278	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50279	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50280	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50281	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50282	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50283	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50284	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	156605	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50285	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50286	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50287	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	156605	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50288	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	156605	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50289	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50290	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50291	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50292	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50293	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	156605	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50294	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50295	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	156605	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50296	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	156605	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50297	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	156605	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50298	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	156605	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50299	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	156605	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50300	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	156605	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50301	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	156605	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50302	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	156605	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50303	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221S63-09	None Reported	904148004010	GPLMD	VOA	156605	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
50304	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	156605	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50305	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	156605	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50306	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20%difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	156605	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50307	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1.	C10012015005	PGDP	VOA	156605	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50308	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	156605	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50309	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	156605	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50310	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 109% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	156605	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50311	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	156605	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50312	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	156605	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50313	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	156605	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50314	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023001	PGDP	VOA	156605	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50315	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32% D.J. Rutherford1-10-01	C010030095	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50316	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50317	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50318	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50319	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	10061026	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
50320	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	10061026	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50321	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50322	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50323	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50324	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02.	C022870397	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50325	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50326	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50327	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50328	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50329	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	10061026	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50330	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040074	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50331	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50332	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50333	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S 5T7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	10061026	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50334	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50335	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50336	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	10061026	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50337	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	10061026	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50338	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50339	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50340	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50341	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50342	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	10061026	5	5			FALSE			1/23/2007	BL-TEMP	21104

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50349	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	10061026	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50350	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	10061026	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50351	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	10061026	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50352	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	10061026	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
50353	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	10061026	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50354	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	10061026	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50355	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	10061026	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50356	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	10061026	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50357	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	10061026	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50358	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	10061026	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50359	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	10061026	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50360	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	10061026	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50361	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	10061026	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50362	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	10061026	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50363	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	10061026	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50364	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50365	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50366	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50367	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50368	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	110576	1	1			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
50369	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	110576	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50370	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	110576	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50371	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50372	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50373	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	110576	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50374	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50375	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50376	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW221SG4-03	JU	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50377	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW221SG1-04	JU	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50378	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW221SG2-04	JU	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50379	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50380	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50381	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50382	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 OS5200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	110576	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50383	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50384	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50385	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	110576	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50386	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	110576	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50387	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50388	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50389	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50390	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50391	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	110576	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50392	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50393	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	110576	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50394	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW221SG1-08	JU	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	110576	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50395	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	110576	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50396	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	110576	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50397	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW221SG4-08	JU	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	110576	5	5			FALSE			8/5/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
50398	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanve criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	110576	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50399	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	110576	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50400	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	110576	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50401	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	110576	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50402	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW221SG1-10	UJ	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	110576	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50403	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	110576	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50404	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	110576	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50405	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	110576	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50411	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG2-01		REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford(1-10-01	C010030095	PGDP	VOA	79016	2	1			TRUE		I	1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50412	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG3-01	Y	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	79016	2	1			TRUE		I	4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50413	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221DSG4-01		FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	79016	2	1			TRUE		I	7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50414	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG4-01		REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	79016	2	1			TRUE		I	7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50415	RGA	Trichloroethene	ug/L	=	SW846-8260B	070107		REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	79016	1.7	1			TRUE			7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
50416	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG1-02		REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	79016	2	1			TRUE		I	10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50417	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG2-02		REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	79016	2	1			TRUE		I	1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50418	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG3-02		REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	79016	1	1			TRUE	W	I	4/4/2002	DIS-EDDF1	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50419	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG4-02	X	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	79016	1	1			TRUE	W	I	7/12/2002	DIS-EDDF1	14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50420	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG1-03		REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	79016	2	1			TRUE		I	10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50421	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG2-03		REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	79016	2	1			TRUE		I	1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50422	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	79016	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50423	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	79016	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50424	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	79016	1	1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50425	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG2-04		REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS: Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	79016	1	1			TRUE	W	I	1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50426	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	79016	1	1			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50427	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG4-04	UY	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	79016	1	1			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50428	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	79016	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50429	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	79016	1	1			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50430	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	79016	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50431	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	79016	1	1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50432	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	79016	1	1			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50433	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	79016	1	1			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50434	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	79016	1	1			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50435	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	79016	1	1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50436	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	79016	1	1			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50437	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	79016	1	1			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50438	RGA	Trichloroethene	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	79016	1	1			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50439	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	79016	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50440	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	79016	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50441	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	79016	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50442	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	79016	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50443	RGA	Trichloroethene	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	79016	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50444	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	79016	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50445	RGA	Trichloroethene	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	79016	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50446	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083020012001	PGDP	VOA	79016	1	1			FALSE			11/8/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
50447	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	79016	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50448	RGA	Trichloroethene	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	79016	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
50449	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	79016	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50450	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	79016	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50451	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW221SG1-10		REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	79016	4.7	1			TRUE		I	10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50452	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	79016	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50453	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	79016	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50454	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW221SG4-10	UY	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	79016	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50455	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	79016	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50456	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	79016	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50457	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	79016	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50458	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sss081111	C11200005001	PGDP	VOA	79016	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50459	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 sq/10/14/11	C11277023001	PGDP	VOA	79016	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50460	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford(1-10-01	C010030095	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50461	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50462	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50463	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50464	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75694	2	2			FALSE		U	7/30/2001		19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
50465	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75694	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50466	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50467	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration See PEMS for more informati	C020920006	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50468	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50469	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75694	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50472	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960003	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50473	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50474	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50475	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG3-04	JU	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibsation.The foll	C041040074	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50476	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50477	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50478	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C050200125 ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75694	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50479	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50480	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 9-8-05	C051950244	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50481	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75694	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50482	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75694	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50483	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50484	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50485	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50486	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50487	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	75694	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50488	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50489	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75694	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50490	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75694	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50491	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75694	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50492	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75694	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50493	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75694	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50494	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	75694	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50495	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	75694	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50496	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW221SG2-09	UJ	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	75694	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50497	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	75694	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
50498	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	75694	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50499	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	75694	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50500	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	75694	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50501	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW221SG2-10	UJ	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150005	PGDP	VOA	75694	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50502	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C101020190002	PGDP	VOA	75694	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50503	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C101930140001	PGDP	VOA	75694	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50504	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C102770220001	PGDP	VOA	75694	5	5			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50505	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW221SG2-11	UJ	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-Butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 1/13/11 (70-130%). JAJ 1/31/11	C110050330001	PGDP	VOA	75694	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50506	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW221SG3-11	UY	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	75694	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50507	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11200005001	PGDP	VOA	75694	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50508	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	75694	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50509	RGA	Tritium	pCi/L	U	704R5	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				TPU = 165	0107163-5	PARGN	RADS	10028178	-23.9	276	165.0995	165	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50510	RGA	Tritium	pCi/L	U	704R5	MW221SG4-01	U	REG	MW221				WG	7/19/2001				TPU = 167	0107163-6	PARGN	RADS	10028178	57.3	276	166.6666	167	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50511	RGA	Tritium	pCi/L	U	704R5	MW221SG1-02	U	REG	MW221				WG	10/10/2001				TPU = 165	0110082-3	PARGN	RADS	10028178	-10	278	164	165	FALSE			11/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50512	RGA	Tritium	pCi/L	U	704R5	MW221SG2-02	U	REG	MW221				WG	1/15/2002				TPU = 158	0201097-4	PARGN	RADS	10028178	-85.7	267	157	158	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50513	RGA	Tritium	pCi/L	U	704R5	MW221SG3-02	U	REG	MW221				WG	4/1/2002				TPU = 170	0204037-4	PARGN	RADS	10028178	147	278	169	170	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50514	RGA	Tritium	pCi/L	U	704R5	MW221SG4-02	U	REG	MW221				WG	7/9/2002				TPU = 160	0207086-4	PARGN	RADS	10028178	15.6	267	160	160	FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50515	RGA	Tritium	pCi/L	U	704R5	MW221SG1-03	U	REG	MW221				WG	10/14/2002				TPU = 164	0210113-6	PARGN	RADS	10028178	-57.1	276	164	164	FALSE			10/31/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50516	RGA	Tritium	pCi/L	U	704R5	MW221SG2-03	U	REG	MW221				WG	1/14/2003				TPU = 154	0301100-5	PARGN	RADS	10028178	70	254	154	154	FALSE			2/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50517	RGA	Tritium	pCi/L	U	704R6	MW221SG3-03	U	REG	MW221				WG	4/8/2003				TPU = 155	0304071-3	PARGN	RADS	10028178	-25.9	260	155	155	FALSE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50518	RGA	Tritium	pCi/L	U	704R6	MW221SG4-03	U	REG	MW221				WG	7/14/2003				TPU = 159	0307127-3	PARGN	RADS	10028178	-134	268	158	159	FALSE			8/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50519	RGA	Tritium	pCi/L	U	704R6	MW221SG104RE	U	REG	MW221				WG	10/20/2003				TPU = 153	0310146-3	PARGN	RADS	10028178	-119	258	152	153	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50520	RGA	Tritium	pCi/L	U	704R6	MW221SG2-04	U	REG	MW221				WG	1/12/2004				TPU = 177	0401148-3	PARGN	RADS	10028178	70.8	293	177	177	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50521	RGA	Tritium	pCi/L	U	704R6	MW221SG3-04	U	REG	MW221				WG	4/13/2004				TPU = 177	0404184-3	PARGN	RADS	10028178	10.5	295	177	177	FALSE			5/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50522	RGA	Tritium	pCi/L	U	704R6	MW221SG4-04	U	REG	MW221				WG	7/21/2004					0407227-13	PARGN	RADS	10028178	21	292	175	175	FALSE			8/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50523	RGA	Tritium	pCi/L	U	704R6	MW221SG1-05	U	REG	MW221				WG	10/13/2004					0410157-4	PARGN	RADS	10028178	88.1	273	165	166	FALSE			11/7/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50524	RGA	Tritium	pCi/L	U	704R7	MW221SG2-05	U	REG	MW221				WG	1/20/2005					0501172-3	PARGN	RADS	10028178	130	292	177	178	FALSE			2/13/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50525	RGA	Tritium	pCi/L	U	704R7	MW221SG3-05	U	REG	MW221				WG	4/25/2005					0504295-3	PARGN	RADS	10028178	-39.6	285	170	170	FALSE			5/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50526	RGA	Tritium	pCi/L	U	704R7	MW221SG4-05	U	REG	MW221				WG	7/14/2005					0507189-3	PARGN	RADS	10028178	-98.9	275	163	164	FALSE			8/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50527	RGA	Tritium	pCi/L	U	704R7	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					0510256-3	PARGN	RADS	10028178	-77.9	253	151	151	FALSE			11/30/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50528	RGA	Tritium	pCi/L	U	704R7	MW221SG1-06	U	REG	MW221				WG	10/19/2005					0510256-4	PARGN	RADS	10028178	-96.9	253	151	151	FALSE			12/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50529	RGA	Tritium	pCi/L	U	704R7	MW221SG2-06	U	REG	MW221				WG	1/18/2006					0601154-3	PARGN	RADS	10028178	0	246	148	148	FALSE			2/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50530	RGA	Tritium	pCi/L	U	704R7	MW221SG3-06	U	REG	MW221				WG	4/11/2006					0604100-5	PARGN	RADS	10028178	-35.3	266	159	160	FALSE			5/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50531	RGA	Tritium	pCi/L	U	704R7	MW221SG4-06	U	REG	MW221				WG	7/17/2006					0607128-3	PARGN	RADS	10028178	33.9	272	163	163	FALSE			8/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50532	RGA	Tritium	pCi/L	U	704R8	MW221SG1-07	U	REG	MW221				WG	10/5/2006					0610071-3	PARGN	RADS	10028178	-108	272	161	162	FALSE			11/7/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50533	RGA	Tritium	pCi/L	UJ	704R8	MW221SG2-07	U	REG	MW221				WG	1/11/2007					0701137-3	PARGN	RADS	10028178	-36.4	189	112	113	FALSE			2/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50534	RGA	Tritium	pCi/L	U	704R8	MW221SG3-07	U	REG	MW221				WG	4/10/2007					0704089-4	PARGN	RADS	10028178	69.7	249	150	151	FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50535	RGA	Tritium	pCi/L	U	704R8	MW221SG4-07	U	REG	MW221				WG	7/18/2007					0707156-3	PARGN	RADS	10028178	-100	261	153	154	FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50536	RGA	Tritium	pCi/L	U	RL-7155	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	RADS	10028178	416	259	722	724	FALSE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50537	RGA	Tritium	pCi/L	U	RL-7155	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	RADS	10028178	-105	261	703	703	FALSE			2/1/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50538	RGA	Tritium	pCi/L	U	RL-7155	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	RADS	10028178	-559	271	700	703	FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50539	RGA	Tritium	pCi/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50586	RGA	Uranium	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440611	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50587	RGA	Uranium	mg/L	=	SW846-6020	MW221SG4-06	BU	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440611	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50588	RGA	Uranium	mg/L	=	SW846-6020	MW221SG1-07	U	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50589	RGA	Uranium	mg/L	=	SW846-6020	MW221SG2-07	BU	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50590	RGA	Uranium	mg/L	=	SW846-6020	MW221SG3-07	BU	REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr<10, Mn<5, Co<1, Ni I- 7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50591	RGA	Uranium	mg/L	=	SW846-6020	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50592	RGA	Uranium	mg/L	U	SW846-6020	MW221SG1-08	U	REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7440611	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50593	RGA	Uranium	mg/L	U	SW846-6020	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7440611	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50594	RGA	Uranium	mg/L	=	SW846-6020	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440611	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50595	RGA	Uranium	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
50596	RGA	Uranium	mg/L	=	SW846-6020	MW221SG1-09	U	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020120 01	PGDP	METAL	7440611	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50597	RGA	Uranium	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090200002	PGDP	METAL	7440611	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50598	RGA	Uranium	mg/L	=	SW846-6020	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50599	RGA	Uranium	mg/L	U	SW846-6020	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50600	RGA	Uranium	mg/L	=	SW846-6020	MW221SG1-10	U	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50601	RGA	Uranium	mg/L	U	SW846-6020	MW221SG2-10	U	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120150 05	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January SG03-02	3/16/2012
50602	RGA	Uranium	mg/L	=	SW846-6020	MW221SG3-10	U	REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020190 02	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50603	RGA	Uranium	mg/L	=	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101930140 01	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50604	RGA	Uranium	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C102770220 01	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50605	RGA	Uranium	mg/L	=	SW846-6020	MW221SG2-11	UB	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110050300 01	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50606	RGA	Uranium	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C110960210 01	PGDP	METAL	7440611	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50607	RGA	Uranium	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C112000050 01	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50608	RGA	Uranium	mg/L	U	SW846-6020	MW221SG1-12	U	REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11	C112770230 01	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50609	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW221SG1-03		REG	MW221				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870397	PGDP	METAL-D	7440611D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50610	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW221SG2-03		REG	MW221				WG	1/14/2003					C030140105	PGDP	METAL-D	7440611D					FALSE	Q		1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50611	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW221SG3-03		REG	MW221				WG	4/8/2003					C030980100	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50612	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW221SG4-03		REG	MW221				WG	7/14/2003					C031960003	PGDP	METAL-D	7440611D					FALSE	Q		7/24/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50613	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW221SG1-04		REG	MW221				WG	10/13/2003					C032860065	PGDP	METAL-D	7440611D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50614	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW221SG2-04		REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL-D	7440611D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50615	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW221SG3-04		REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50616	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW221SG4-04		REG	MW221				WG	7/21/2004				X - Dilution Test not performed. ARH 8/17/04	C042030045	PGDP	METAL-D	7440611D					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50617	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG1-05	U	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50618	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG2-05	U	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50619	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG3-05	U	REG	MW221				WG	4/25/2005					C051150086	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50620	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG4-05	U	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950244	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50621	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221DSG1-06	U	FR	MW221				WG	10/19/2005					C052920049	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50622	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG1-06	U	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50623	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG2-06	U	REG	MW221				WG	1/18/2006					C060180042	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50624	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG3-06	BU	REG	MW221				WG	4/11/2006					C061010057	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50625	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG4-06	BU	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50626	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG1-07	U	REG	MW221				WG	10/5/2006					C062780145	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50627	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007					C070110190	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50628	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG3-07	BU	REG	MW221				WG	4/10/2007					C071000113	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50629	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG4-07	U	REG	MW221				WG	7/18/2007					C072000021	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50630	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG1-08	U	REG	MW221				WG	10/23/2007					C072960028	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50631	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG2-08	U	REG	MW221				WG	1/23/2008					C080230056	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50632	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG3-08	U	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50633	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008					C082050064	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50634	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG1-09	U	REG	MW221				WG	10/28/2008					C083020120 01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50635	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009					C090200002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50636	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50637	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50638	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG1-10	U	REG	MW221				WG	10/13/2009					C09286024001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50639	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW221SG2-10	U	REG	MW221				WG	1/12/2010					C100120150 05	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50640	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG3-10	U	REG	MW221				WG	4/1/2010					C101020190 02	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50641	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010					C101930140 01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50642	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG1-11	U	REG	MW221				WG	10/4/2010					C102770220 01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50643	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG2-11	UB	REG	MW221				WG	1/5/2011					C110050300 01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50644	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG3-11	UB	REG	MW221				WG	4/6/2011					C110960210 01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50645	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C112000050 01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50646	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW221SG1-12	U	REG	MW221				WG	10/4/2011					C112770230 01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50647	RGA	Uranium-234	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	13966295	0.23	0.16	0.14		FALSE			5/9/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
50648	RGA	Uranium-234	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	13966295	0.28	0.18	0.17		FALSE			5/9/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
50649	RGA	Uranium-235	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	15117961	0.04	0.16	0.08		FALSE			5/9/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
50650	RGA	Uranium-235	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	15117961	0.07	0.07	0.08		FALSE			5/9/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
50651	RGA	Uranium-238	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	24678828	0.05	0.13	0.07		FALSE			5/9/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
50652	RGA	Uranium-238	pCi/L	X	DNT	2008-51004	U	REG	MW221				WG	4/15/2008					2008-51004	KYRAD	RADS	24678828	0.06	0.25	0.14		FALSE			5/9/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
50653	RGA	Vanadium	mg/L	U	SW846-6010A	MW221SG1-01	U	REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50654	RGA	Vanadium	mg/L	U	SW846-6010A	MW221SG3-01	U	REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50655	RGA	Vanadium	mg/L	U	SW846-6010A	MW221DSG4-01	U	FR	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50656	RGA	Vanadium	mg/L	U	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50657	RGA	Vanadium	mg/L	U	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50658	RGA	Vanadium	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50659	RGA	Vanadium	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020920006	PGDP	METAL	7440622	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50660	RGA	Vanadium	mg/L	U	SW846-6010A	MW221SG4-02	U	REG	MW221				WG	7/9/2002				Williams 7/17/02	C021900082	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50661	RGA	Vanadium	UJ		SW846-6020	MW221SG1-03	NU	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440622	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50662	RGA	Vanadium	mg/L	U	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140105	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50663	RGA	Vanadium	mg/L	X	SW846-6020	MW221SG3-03	*U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2003	NOVAL	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50664	RGA	Vanadium	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960003	PGDP	METAL	7440622	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50665	RGA	Vanadium	mg/L	U	SW846-6020	MW221SG1-04	U	REG	MW221				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860065	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50666	RGA	Vanadium	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130015	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50667	RGA	Vanadium	mg/L	U	SW846-6020	MW221SG3-04	U	REG	MW221				WG	4/13/2004					C041040074	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50717	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	108054	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50718	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW221SG2-05	JU	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	108054	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50719	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	108054	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50720	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW221SG4-05	JU	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50721	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	108054	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50722	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	108054	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50723	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50724	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	108054	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50725	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50726	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG1-07	U	REG	MW221				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780145	PGDP	VOA	108054	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50727	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW221SG2-07	U	REG	MW221				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110190	PGDP	VOA	108054	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50728	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	108054	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50729	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW221SG4-07	JU	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	108054	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50730	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	108054	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50731	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	108054	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50732	RGA	Vinyl acetate	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	108054	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50733	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	108054	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50734	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050064	PGDP	VOA	108054	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50735	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C083020120 01	PGDP	VOA	108054	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50736	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	108054	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50737	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	108054	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50738	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	108054	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50739	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	108054	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50740	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150 05	PGDP	VOA	108054	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50741	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	108054	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50742	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW221SG4-10	UJ	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	108054	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50743	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	108054	10	10			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50744	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW221SG2-11	UJ	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	108054	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50745	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW221SG3-11	UYJ	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	108054	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50746	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005001	PGDP	VOA	108054	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50747	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023001	PGDP	VOA	108054	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50748	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG2-01	U	REG	MW221				WG	1/3/2001				Initial calibration response factors for 1,2-Dichloroethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, & 32%.D.J. Rutherford1-10-01	C010030095	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50749	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG3-01	U	REG	MW221				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000112	PGDP	VOA	75014	2	2			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50750	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221DSG4-01	U	FR	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000073	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50751	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG4-01	U	REG	MW221				WG	7/19/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C012000072	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50752	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070107	U	REP	MW221				WG	7/19/2001			Outside Temperature 75 deg F Well Depth 85.3 ft	None Reported	EGWEA	STLMO	VOA	75014	2	2			FALSE			7/30/2001	U	19491	AIPWGMWSP07-01	AIP Groundwater Samples from Monitoring Wells July 2001 Split w/DOE AIPWGMWSP07-01	3/16/2012
50753	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG1-02	U	REG	MW221				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830123	PGDP	VOA	75014	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50754	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG2-02	U	REG	MW221				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150098	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50755	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG3-02	U	REG	MW221				WG	4/1/2002				Trichloroethene was detected at or above the LCR. This sample was run in duplicate verifying the presence of TCE at or above the LCR. The following compounds failed to meet the 15% RSD criteria for the initial calibration .See PEMS for more informati	C020920006	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50756	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG4-02	U	REG	MW221				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900082	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50757	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG1-03	U	REG	MW221				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870397	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50758	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG2-03	U	REG	MW221				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140105	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50759	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG3-03	U	REG	MW221				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980100	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50760	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG4-03	U	REG	MW221				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960003	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50761	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG1-04	U	REG	MW221				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860065	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50762	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG2-04	U	REG	MW221				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimat	C040130015	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50763	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG3-04	U	REG	MW221				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040074	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50764	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG4-04	U	REG	MW221				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030045	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50765	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG1-05	U	REG	MW221				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870072	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50766	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG2-05	U	REG	MW221				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 SG05-02 MW221SG2-05 C05020012S ST7108 6020 X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200125	PGDP	VOA	75014	2	2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50767	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG3-05	U	REG	MW221				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051150086	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50768	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG4-05	U	REG	MW221				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051950244	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50769	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW221DSG1-06	U	FR	MW221				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920049	PGDP	VOA	75014	2	2			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50770	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW221SG1-06	UX	REG	MW221				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920048	PGDP	VOA	75014	2	2			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50771	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG2-06	U	REG	MW221				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180042	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50772	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW221SG3-06	U	REG	MW221				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010057	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50773	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW221SG4-06	U	REG	MW221				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980106	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50776	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG3-07	U	REG	MW221				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000113	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50777	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG4-07	U	REG	MW221				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000021	PGDP	VOA	75014	2	2			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50778	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG1-08	U	REG	MW221				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072960028	PGDP	VOA	75014	2	2			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50779	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230056	PGDP	VOA	75014	2	2			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50780	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040803	U	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-009-	GPLMD	VOA	75014	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50781	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG3-08	U	REG	MW221				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060061	PGDP	VOA	75014	2	2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50782	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW221SG4-08	U	REG	MW221				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050064	PGDP	VOA	75014	2	2			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50783	RGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				One surrogate failed to meet the recovery limits. Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/24/08	C08302012001	PGDP	VOA	75014	2	2			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50784	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW221SG2-09	U	REG	MW221				WG	1/20/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09020020002	PGDP	VOA	75014	2	2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50785	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040904	U	REG	MW221				WG	4/21/2009			Split Sample ID MW221SG3-09	None Reported	904148004010	GPLMD	VOA	75014	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
50786	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW221SG3-09	U	REG	MW221				WG	4/21/2009				Chloromethane and Bromomethane failed to meet the 20% drift criteria for the continuing calibration.	C09111028002	PGDP	VOA	75014	2	2			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50787	RGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW221SG4-09	UJ	REG	MW221				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09196012001	PGDP	VOA	75014	2	2			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50788	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW221SG1-10	U	REG	MW221				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024001	PGDP	VOA	75014	2	2			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50789	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW221SG2-10	U	REG	MW221				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015005	PGDP	VOA	75014	2	2			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50790	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW221SG3-10	U	REG	MW221				WG	4/12/2010				Sample pH for Acrolein/Acrylontrile was pH 2 not the required pH 4 -5. One surrogate failed to meet the recovery limits. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102019002	PGDP	VOA	75014	2	2			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50791	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW221SG4-10	U	REG	MW221				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193014001	PGDP	VOA	75014	2	2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50792	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW221SG1-11	UX	REG	MW221				WG	10/4/2010				The surrogate, Dibromofluoromethane, failed to meet the laboratory generated control limits: 105% Limits: 69-102. JAJ 11/02/10 The following compounds failed to meet the laboratory generated control limits for the LCS: Acrolein Carbon Disulfide trans-1,4-dichloro-2-butene 1,3-Dichlorobenzene 1,2-Dichlorobenzene. JAJ 11/02/10	C10277022001	PGDP	VOA	75014	2	2			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50793	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW221SG2-11	U	REG	MW221				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030001	PGDP	VOA	75014	2	2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50794	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW221SG3-11	U	REG	MW221				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096021001	PGDP	VOA	75014	2	2			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50795	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW221SG4-11	U	REG	MW221				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss081111	C11200005001	PGDP	VOA	75014	2	2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50796	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW221SG1-12	U	REG	MW221				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss101411	C11277023001	PGDP	VOA	75014	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50797	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG2-01	U	REG	MW221				WG	1/3/2001					C010030095	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50798	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG3-01	U	REG	MW221				WG	4/10/2001					C011000112	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50799	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG4-01	FR	REG	MW221				WG	7/19/2001					C012000073	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50800	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG4-01	U	REG	MW221				WG	7/19/2001					C012000072	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50801	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG1-02	U	REG	MW221				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830123	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50802	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG2-02	U	REG	MW221				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 1/16/02 J - LCS RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150098	PGDP	METAL	7440666	0.1	0.1			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50803	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG3-02	U	REG	MW221				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920006	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50804	RGA	Zinc	mg/L	U	SW846-6010A	MW221SG4-02	U	REG	MW221				WG	7/9/2002					C021900082	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50805	RGA	Zinc	mg/L	J	SW846-6020	MW221SG1-03	N	REG	MW221				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870397	PGDP	METAL	7440666	0.0273	0.025			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50806	RGA	Zinc	mg/L	X	SW846-6020	MW221SG2-03	U	REG	MW221				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140105	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50807	RGA	Zinc	mg/L	U	SW846-6020	MW221SG3-03	*U	REG	MW221				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980100	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50808	RGA	Zinc	mg/L	U	SW846-6020	MW221SG4-03	U	REG	MW221				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50809	RGA	Zinc	mg/L	U	SW846-6020	MW221SG1-04	U	REG	MW221				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032860065	PGDP	METAL	7440666	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50810	RGA	Zinc	mg/L	U	SW846-6020	MW221SG2-04	U	REG	MW221				WG	1/12/2004					C040130015	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50811	RGA	Zinc	mg/L	U	SW846-6020	MW221SG3-04	BU	REG	MW221				WG	4/13/2004					C041040074	PGDP	METAL	7440666	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50812	RGA	Zinc	mg/L	U	SW846-6020	MW221SG4-04	U	REG	MW221				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030045	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50813	RGA	Zinc	mg/L	U	SW846-6020	MW221SG1-05	*NUX	REG	MW221				WG	10/13/2004					C042870072	PGDP	METAL	7440666	0.02	0.02			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50814	RGA	Zinc	mg/L	U	SW846-6020	MW221SG2-05	UX	REG	MW221				WG	1/20/2005					C050200125	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50815	RGA	Zinc	mg/L	U	SW846-6020	MW221SG3-05	BU	REG	MW221				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150086	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50816	RGA	Zinc	mg/L	U	SW846-6020	MW221SG4-05	BU	REG	MW221				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950244	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50817	RGA	Zinc	mg/L	UJ	SW846-6020	MW221SG1-06	JU	FR	MW221				WG	10/19/2005					C052049349	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50818	RGA	Zinc	mg/L	UJ	SW846-6020	MW221SG1-06	JU	REG	MW221				WG	10/19/2005					C052920048	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50819	RGA	Zinc	mg/L	U	SW846-6020	MW221SG2-06	U	REG	MW221				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180042	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50820	RGA	Zinc	mg/L	=	SW846-6020	MW221SG3-06	U	REG	MW221				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010057	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50821	RGA	Zinc	mg/L	=	SW846-6020	MW221SG4-06	U	REG	MW221				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980106	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50822	RGA	Zinc	mg/L	=	SW846-6020	MW221SG1-07	BU	REG	MW221				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780145	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50823	RGA	Zinc	mg/L	=	SW846-6020	MW221SG2-07	U	REG	MW221				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110190	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50824	RGA	Zinc	mg/L	=	SW846-6020	MW221SG3-07	NU	REG	MW221				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr<10, Mn<5, Co<1, N i-7.19, Cu<20, Zn<20, As-2.13. ARH 4/27/07	C071000113	PGDP	METAL	7440666	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50825	RGA	Zinc	mg/L	=	SW846-6020	MW221SG4-07	U	REG	MW221				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000021	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50826	RGA	Zinc	mg/L	U	SW846-6020	MW221SG1-08	BU	REG	MW221				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960028	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50827	RGA	Zinc	mg/L	U	SW846-6020	MW221SG2-08	U	REG	MW221				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230056	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50828	RGA	Zinc	ug/L	J	SW846-6010B	040803	J	REG	MW221				WG	4/15/2008			Split Sample ID MW221SG3-08		804098-003-015-	GPLMD	METAL	7440666	6.1	20			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
50829	RGA	Zinc	mg/L	=	SW846-6020	MW221SG3-08	BU	REG	MW221				WG	4/15/2008					C081060061	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50830	RGA	Zinc	mg/L	U	SW846-6020	MW221SG4-08	U	REG	MW221				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C082050064	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50831	RGA	Zinc	mg/L	=	SW846-6020	MW221SG1-09	UX	REG	MW221				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302012001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50832	RGA	Zinc	mg/L	U	SW846-6020	MW221SG2-09	U	REG	MW221				WG	1/20/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09020020002	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50833	RGA	Zinc	mg/L	=	SW846-6020	MW221SG3-09	U	REG	MW221				WG	4/21/2009					C09111028002	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50834	RGA	Zinc	mg/L	U	SW846-6020	MW221SG4-09	U	REG	MW221				WG	7/15/2009					C09196012001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50835	RGA	Zinc	mg/L	=	SW846-6020	MW221SG1-10	U	REG	MW221				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50836	RGA	Zinc	mg/L	U	SW846-6020	MW221SG2-10	U	REG	MW221				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015005	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50837	RGA	Zinc	mg/L	=	SW846-6020	MW221SG3-10	UN	REG	MW221				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102019002	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50838	RGA	Zinc	mg/L	=	SW846-6020	MW221SG4-10	U	REG	MW221				WG	7/12/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10193014001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50839	RGA	Zinc	mg/L	=	SW846-6020	MW221SG1-11	UB	REG	MW221				WG	10/4/2010					C10277022001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50840	RGA	Zinc	mg/L	=	SW846-6020	MW221SG2-11	UB	REG	MW221				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50841	RGA	Zinc	mg/L	=	SW846-6020	MW221SG3-11	U	REG	MW221				WG	4/6/2011					C11096021001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50842	RGA	Zinc	mg/L	=	SW846-6020	MW221SG4-11	U	REG	MW221				WG	7/19/2011					C11200005001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50843	RGA	Zinc	mg/L	=	SW846-6020	MW221SG1-12	UB	REG	MW221				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50844	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	98066	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50845	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	98066	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50846	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	135988	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50867	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50868	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	630206	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50869	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50870	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	630206	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50871	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50872	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	630206	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50873	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	630206	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50874	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	630206	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50875	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50876	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	630206	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50877	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	630206	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
50878	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	630206	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50879	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	630206	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50880	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	630206	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50881	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	630206	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50882	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	630206	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50883	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	630206	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50884	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	630206	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50885	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	630206	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50886	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	630206	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50887	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	630206	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50888	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	630206	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50889	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	630206	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50890	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	630206	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50891	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	630206	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50892	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	630206	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50893	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% driftdifference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	630206	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50894	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% driftdifference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	630206	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50895	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	630206	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50896	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	630206	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50897	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50898	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	71556	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50899	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50900	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	71556	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50901	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	71556	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50902	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50903	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50904	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50905	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	71556	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50906	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane to	C030150003	PGDP	VOA	71556	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50907	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50908	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50909	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50910	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50911	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50912	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50913	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50914	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50915	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50916	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50917	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	71556	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50918	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50919	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50920	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50921	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	71556	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50922	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	71556	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50923	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	71556	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50924	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50925	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chlorometh

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
50936	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW222SG3-10	UJ	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	71556	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50937	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW222SG4-10	UJ	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	71556	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50938	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	71556	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50939	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	71556	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50940	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	71556	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50941	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	71556	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50942	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	71556	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50943	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	71556	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50944	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fileg to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	71556	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
50945	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW222SG1-12	UJ	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	71556	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
50946	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
50947	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
50948	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
50949	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	79345	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50950	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	79345	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
50951	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
50952	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
50953	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
50954	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	79345	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
50955	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane io	C030150003	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
50956	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-03	JU	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
50957	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960004	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
50958	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
50959	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	79345	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
50960	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
50961	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
50962	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
50963	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
50964	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	79345	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
50965	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylontrile were analyzed on 7-23-05.The sample for Acrolein and Acrylontrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
50966	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	79345	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
50967	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
50968	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
50969	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
50970	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	79345	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50971	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	79345	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
50972	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	79345	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
50973	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
50974	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	79345	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
50975	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	79345	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
50976	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	79345	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
50977	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	79345	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
50978	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	79345	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
50979	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	79345	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
50980	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	79345	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
50981	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	79345	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
50982	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	79345	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
50983	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	79345	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
50984	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethene Bromodichloromethane 1,	C10012020004	PGDP	VOA	79345	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
50985	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	79345	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
50986	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	79345	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
50987	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	79345	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
50988	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	79345	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50989	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	79345	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
50990	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	79345	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
50991	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	79345	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50992	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	79345	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
50993	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fileg to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51003	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51004	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51005	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51006	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51007	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51008	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tometr the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51009	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51010	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	79005	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51011	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51012	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51013	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51014	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51015	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51016	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51017	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	79005	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51018	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51019	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51020	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51021	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	79005	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51022	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	79005	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51023	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	79005	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51024	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51025	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	79005	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51026	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	79005	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51027	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	79005	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51028	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	79005	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51029	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	79005	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51030	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	79005	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51031	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	79005	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51032	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	79005	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51033	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	79005	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51034	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	79005	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51035	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	79005	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51036	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	79005	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51037	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	79005	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51038	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	79005	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51039	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	79005	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51040	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	79005	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51041	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	79005	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51042	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	79005	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51043	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	79005	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51044	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	79005	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51045	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	79005	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51046	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51047	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51048	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51049	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75343	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51050	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75343	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51051	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51052	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51053	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51054	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51055	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51056	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51057	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tometr the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51058	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51059	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75343	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51060	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51061	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51065	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51066	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75343	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51067	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51068	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51069	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51070	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	75343	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51071	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	75343	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51072	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	75343	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51073	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51074	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	75343	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51075	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	75343	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51076	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	75343	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51077	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	75343	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51078	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	75343	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51079	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	75343	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51080	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	75343	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51081	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	75343	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51082	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	75343	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51083	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	75343	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51084	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	75343	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51085	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	75343	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51086	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	75343	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51087	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	75343	1	1			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51088	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	75343	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51089	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	75343	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51090	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% driftdifference criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (.70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75343	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51091	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% driftdifference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	75343	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51092	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% driftdifference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	75343	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51093	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	75343	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51094	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	75343	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51095	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51096	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51097	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51098	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75354	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51099	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75354	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51100	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51101	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51102	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51103	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51104	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane to	C030150003	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51105	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51106	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51107	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51108	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51109	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51110	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-04	UY	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51111	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51112	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51113	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	75354	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51114	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51115	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75354	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51116	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51117	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	75354	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51118	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51119	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	75354	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51120	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	75354	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51121	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	75354	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51122	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51123	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	75354	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51124	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-08

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51134	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	75354	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51135	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorfluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	75354	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51136	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	75354	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51137	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	75354	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51138	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	75354	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51139	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75354	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51140	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	75354	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51141	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	75354	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51142	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	75354	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51143	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	75354	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51144	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	563586	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51145	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	563586	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51146	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	87616	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51147	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	87616	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51148	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01003009	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51149	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C01101005 2	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51150	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51151	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	96184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51152	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	96184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51153	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51154	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51155	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51156	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51157	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51158	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG3-03	JU	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51159	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51160	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51161	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	96184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51162	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51163	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51164	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51165	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51166	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51167	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51168	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	96184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51169	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51170	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51171	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51172	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	96184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51173	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	96184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51174	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110191	PGDP	VOA	96184	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51175	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51176	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	96184	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51177	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	96184	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
51178	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	96184	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51179	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	96184	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51180	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	96184	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51181	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	96184	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51182	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	96184	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51183	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	96184	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51184	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	96184	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51185	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	96184	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51186	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	96184	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51187	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	96184	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51188	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorfluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	96184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51189	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	96184	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51190	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	96184	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51191	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	96184	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51192	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	96184	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51193	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	96184	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51194	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51206	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51207	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW222SG3-02	JU	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51208	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51209	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG1-03	U	REG	MW222				WG	10/14/2002					X022960031	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51210	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG2-03	U	REG	MW222				WG	1/14/2003					X030240011	PORTS	VOA	96128	0.2	0.2			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51211	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG3-03	U	REG	MW222				WG	4/9/2003					X031060011	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51212	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG4-03	U	REG	MW222				WG	7/14/2003					X032040070	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51213	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032860066	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51214	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG2-04	UY	REG	MW222				WG	1/12/2004				Sample is Y qualified due to MS/MSD failing to meet required QC limits. MS recovery was 162%. MSD recovery was 126%.BK Johnson 2/04/04	C040130016	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51215	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 45%.BK Johnson 5/3/04	C041040121	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51216	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51217	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG1-05	JU	REG	MW222				WG	10/13/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 134.3%.BK Johnson 11/04/04	C042870075	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51218	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG2-05	JUY	REG	MW222				WG	1/21/2005				Data estimated because CCV % difference (46%) failed to meet acceptance criteria (+/-15%).TLB 2/3/05	C050210095	PGDP	VOA	96128	0.2	0.2			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51219	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG3-05	JUY	REG	MW222				WG	4/25/2005				J qualified because LCS recovery (217%) was above acceptable limit (75-125%). Y qualified because MS and MSD recoveries were 0%.TLB 5/13/05	C051150087	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51220	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940125	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51221	RGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW222SG1-06	UY	REG	MW222				WG	10/19/2005					C052920055	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51222	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG2-06	JUY	REG	MW222				WG	1/17/2006				J = Surrogate recovery (150 %) exceeded acceptance criteria (50-130%). Y = MS/MSD recoveries were below acceptance criteria T.L.Brazell 2/1/06	C060170071	PGDP	VOA	96128	0.02	0.02			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51223	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW222SG3-06	UY	REG	MW222				WG	4/4/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060960005	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51224	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG4-06	JUY	REG	MW222				WG	7/17/2006				J qualified because LCS recovery was below and blank surrogate recoveries were above the limits. TLB 8/1/06	C061980107	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51225	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG1-07	JU	REG	MW222				WG	10/3/2006				J qualified because surrogate recovery (71%) was below limit (86.5%-165%). MS surrogate recovery (30%)was below limit (86.5% - 165%). TLB 10/30/06	C062760066	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51226	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222DSG1-07	JU	FR	MW222				WG	10/3/2006				J qualified because surrogate recovery (77.7%) was below limit (86.5% - 165%). MS surrogate recover (71.3%) was also low. TLB 10/30/06	C062760067	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51227	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG2-07	JU	REG	MW222				WG	1/11/2007				J = LCS1 recovery (154.5%) and CCV2 recovery (134.8%) were above acceptable limits. TLB 1/29/07	C070110191	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51228	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG3-07	U	REG	MW222				WG	4/10/2007				LCS1 failed to inject. An extra LCS was added to the end of the run. All other QC was acceptable. No impact on data quality. TLB 4/25/07	C071010003	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51229	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072020086	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51230	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG1-08	UX	REG	MW222				WG	10/23/2007				CCV recoveries (47%, 48.7%) were below acceptable limit (50%). TLB 10/31/07	C072970004	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
51231	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	VOA	96128	0.2	0.2			FALSE			1/29/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
51232	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081980022	PGDP	VOA	96128	0.2	0.2			FALSE			4/22/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
51233	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
51234	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
51235	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG2-09	U	REG	MW222				WG	1/22/2009					C09022029001	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
51236	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG3-09	U	REG	MW222				WG	4/29/2009					C09118016002	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
51237	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
51238	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	VOA	96128	0.2	0.2			FALSE			10/20/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
51239	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
51240	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51241	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
51242	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
51243	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	96128	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51244	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	96128	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51245	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C11005030002	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
51246	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	VOA	96128	0.2	0.2			FALSE			4/13/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
51247	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	VOA	96128	0.2	0.2			FALSE			4/13/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
51248	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW222SG4-11	UX	REG	MW222				WG	7/18/2011				Surrogate recovery on front column (34.3%) was below acceptable limit (71.8%). TLB 8/8/11	C11199025002	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
51249	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51250	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51251	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone ,2	C011010052	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51252	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011980072	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51253	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	VOA	106934	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51254	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	106934	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51255	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51256	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51257	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51258	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	106934	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51259	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	106934	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51260	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	106934	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51261	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51262	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	106934	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51263	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	106934	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51264	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51265	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl Vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51266	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	106934	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51267	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51268	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	106934	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51269	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51270	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	106934	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51271	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51272	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	106934	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51273	RG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51297	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C1119025002	PGDP	VOA	106934	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51298	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH =5 ss/101411	C1127701800 1	PGDP	VOA	106934	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51299	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51300	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51301	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51302	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	95501	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51303	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	95501	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51304	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51305	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51306	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51307	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51308	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane to	C030150003	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51309	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51310	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51311	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51312	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51313	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51314	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51315	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51316	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51317	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	SVOA	95501	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51318	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51319	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	SVOA	95501	5	5			FALSE			10/27/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51320	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether Bromoform 2-16-06	C060170071	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51321	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51322	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51323	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	SVOA	95501	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
51324	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	SVOA	95501	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51325	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	SVOA	95501	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51326	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51327	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	SVOA	95501	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51328	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	SVOA	95501	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51329	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	SVOA	95501	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51330	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	SVOA	95501	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51331	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050065	PGDP	SVOA	95501	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51332	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	SVOA	95501	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51333	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	SVOA	95501	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51334	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	SVOA	95501	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51335	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	SVOA	95501	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51336	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	SVOA	95501	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51337	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	95501	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51338	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	95501	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51339	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	SVOA	95501	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51340	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	95501	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51341	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	SVOA	95501	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51342	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	SVOA	95501	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51343	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	95501	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51344	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	95501	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51345	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	95501	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51346	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	95501	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51347	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH =5 ss/101411	C11277018001	PGDP	SVOA	95501	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51348	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51349	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51350	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51351	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	107062	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51352	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	107062	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51353	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51354	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51355	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51361	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51362	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51363	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibraton:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51364	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51365	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51366	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51367	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51368	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	107062	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51369	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51370	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51371	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51372	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/21/06	C062760067	PGDP	VOA	107062	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51373	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	107062	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51374	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	107062	5	5			FALSE		BL-TEMP	1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51375	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51376	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	107062	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51377	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	107062	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51378	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	107062	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51379	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	107062	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51380	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	107062	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51381	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	107062	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51382	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	107062	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51383	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2I/09	C09118016002	PGDP	VOA	107062	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51384	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	107062	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51385	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	107062	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51386	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	107062	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51387	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	107062	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51388	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	107062	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51389	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	107062	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51390	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	107062	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51391	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	107062	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51392	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11050530002	PGDP	VOA	107062	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51393	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	107062	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51394	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH=2. JAJ 4/20/11	C11096014001	PGDP	VOA	107062	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51395	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	107062	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51396	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	107062	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51397	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51398	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51399	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51400	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	78875	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51401	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	78875	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51402	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51403	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51404	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51405	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51406	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51407	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51408	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51409	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51410	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51411	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51412	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibraton:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51413	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51414	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51415	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51416	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51417	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	78875	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51418	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	78875	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51425	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	78875	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51426	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	78875	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51427	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	78875	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51428	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	78875	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51429	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	78875	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51430	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	78875	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51431	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	78875	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51432	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	78875	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51433	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	78875	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51434	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	78875	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51435	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	78875	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51436	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	78875	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51437	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	78875	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51438	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	78875	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51439	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	78875	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51440	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	78875	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51441	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	78875	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51442	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	78875	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51443	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	78875	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51444	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07Z111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	78875	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51445	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	78875	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51446	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	95476	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51447	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	95476	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51448	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	108678	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51449	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	108678	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51450	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	SVOA	541731	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51451	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	SVOA	541731	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51452	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	142289	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51453	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	142289	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51454	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51455	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51456	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51457	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	106467	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51458	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	106467	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51459	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51460	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51461	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51462	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51463	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51464	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51465	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51466	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51467	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	SVOA	106467	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51468	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51469	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51470	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51471	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51472	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51473	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51474	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	SVOA	106467	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51475	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51476	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	SVOA	106467	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51477	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51478	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	SVOA	106467	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51479	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	SVOA	106467	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51480	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	SVOA	106467	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51481	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51482	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	SVOA	106467	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51483	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	SVOA	106467	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51484	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	SVOA	106467	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51485	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	SVOA	106467	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51486	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW222

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51500	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	106467	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51501	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	106467	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51502	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	SVOA	106467	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51503	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	106434	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51504	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	106434	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51505	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	99876	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51506	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	99876	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51507	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	594207	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51508	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	594207	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51509	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01003009 9	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51510	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51511	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51512	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	78933	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51513	RGA	2-Butanone	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	78933	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51514	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51515	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51516	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein. The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51517	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51518	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51519	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51520	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51521	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51522	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51523	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51524	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51525	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51526	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51527	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	78933	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51528	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51529	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	78933	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51530	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51531	RGA	2-Butanone	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51532	RGA	2-Butanone	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51533	RGA	2-Butanone	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	78933	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51534	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	78933	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51535	RGA	2-Butanone	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	78933	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51536	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51537	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	78933	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51538	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	78933	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51539	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	78933	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51540	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081980022	PGDP	VOA	78933	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51541	RGA	2-Butanone	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050065	PGDP	VOA	78933	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51542	RGA	2-Butanone	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	78933	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51543	RGA	2-Butanone	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	78933	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51544	RGA	2-Butanone	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	78933	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51545	RGA	2-Butanone	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	78933	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51546	RGA	2-Butanone	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	78933	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51547	RGA	2-Butanone	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	78933	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51548	RGA	2-Butanone	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	78933	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51549	RGA	2-Butanone	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	78933	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51550	RGA	2-Butanone	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285027001	PGDP	VOA	78933	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51551	RGA	2-Butanone	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	78933	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51552	RGA	2-Butanone	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	78933	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51553	RGA	2-Butanone	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	78933	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51554	RGA	2-Butanone	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	78933	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51555	RGA	2-Butanone	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	78933	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51556	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW222SG4-11	UJ	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	78933	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51557	RGA	2-Butanone	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	78933	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51558	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW222SG2-01	JU	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01003009 9	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51559	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW222SG3-01	JU	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51560	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW222SG4-01	JU	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51568	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG3-03	JU	REG	MW222				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51569	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW222SG4-03	JU	REG	MW222				WG	7/14/2003				The following compounds are estimated,(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG04-03	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51570	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	110758	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51571	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51572	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51573	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51574	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG1-05	JU	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51575	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG2-05	JU	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51576	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG3-05	JU	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51577	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5 JAJ 8-8-05	C051940125	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51578	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG1-06	JU	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	110758	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51579	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW222SG2-06	JU	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51580	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51581	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG3-01	JU	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51582	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51583	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	591786	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51584	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	591786	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51585	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51586	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51587	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51588	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51589	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51590	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51591	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG4-03	JU	REG	MW222				WG	7/14/2003				The following compounds are estimated,(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51592	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51593	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51594	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51595	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51596	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51597	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51598	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG3-05	JU	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	591786	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51599	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5 JAJ 8-8-05	C051940125	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51600	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51601	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG2-06	JU	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51602	RGA	2-Hexanone	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51603	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW222SG4-06	JU	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51604	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	591786	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51605	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	591786	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51606	RGA	2-Hexanone	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110191	PGDP	VOA	591786	10	10			FALSE	BL-TEMP		1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51607	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51608	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	591786	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51609	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	591786	10	10			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
51610	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	591786	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51611	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	591786	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51612	RGA	2-Hexanone	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	591786	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51613	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027001	PGDP	VOA	591786	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51614	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220290001	PGDP	VOA	591786	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51615	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	591786	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51616	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	591786	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51617	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	591786	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51618	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	591786	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51619	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	591786	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51620	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	591786	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51621	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	591786	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51622	RGA	2-Hexanone	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	591786	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51623	RGA	2-Hexanone	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	591786	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51624	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	591786	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51625	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	591786	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51626	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51632	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51633	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG4-01	JU	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51634	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	108101	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51635	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	108101	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51636	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51637	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51638	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51639	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51640	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51641	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51642	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51643	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51644	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51645	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51646	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51647	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG1-05	JU	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51648	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51649	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	108101	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51650	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51651	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	108101	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51652	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW222SG2-06	JU	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51653	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51654	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51655	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW222DSG1-07	JU	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	108101	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51656	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW222SG1-07	JU	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	108101	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51657	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	108101	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51658	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51659	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	108101	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51660	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	108101	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51661	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	108101	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51662	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	108101	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51663	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	108101	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51664	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	108101	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51665	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	108101	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51666	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	108101	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51667	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	108101	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51668	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	108101	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51669	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	108101	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51670	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	108101	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51671	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss080210	C10190015001	PGDP	VOA	108101	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51672	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss102510	C10285037001	PGDP	VOA	108101	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51673	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	108101	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51674	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	108101	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51675	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	108101	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51676	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	108101	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51677	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	108101	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51678	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss081111	C11199025002	PGDP	VOA	108101	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51679	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss101411	C11277018001	PGDP	VOA	108101	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51680	RGA	Acetone	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51681	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG3-01	JU	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51682	RGA	Acetone	ug/L	U	SW846-8260	MW222SG4-01	JU	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51683	RGA	Acetone	ug/L	R	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	67641	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51684	RGA	Acetone	ug/L	R	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	67641	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51685	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG2-02	JU	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	67641	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51686	RGA	Acetone	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51687	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG4-02	JU	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51688	RGA	Acetone	ug/L	U	SW846-8260	MW222SG1-03	JU	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	67641	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51689	RGA	Acetone	ug/L	U	SW846-8260	MW222SG2-03	JU	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51690	RGA	Acetone	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51691	RGA	Acetone	ug/L	U	SW846-8260	MW222SG4-03		REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tome

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51695	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51696	RGA	Acetone	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51697	RGA	Acetone	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51698	RGA	Acetone	ug/L	U	SW846-8260	MW222SG3-05	JU	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	67641	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51699	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51700	RGA	Acetone	ug/L	R	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	67641	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51701	RGA	Acetone	ug/L	U	SW846-8260	MW222SG2-06	JU	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51702	RGA	Acetone	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	67641	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51703	RGA	Acetone	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51704	RGA	Acetone	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	67641	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51705	RGA	Acetone	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	67641	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51706	RGA	Acetone	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	67641	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51707	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG3-07	JU	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51708	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG4-07	JU	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	67641	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51709	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG1-08	JU	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	67641	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
51710	RGA	Acetone	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	67641	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51711	RGA	Acetone	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	67641	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51712	RGA	Acetone	ug/L	UJ	SW846-8260	MW222SG4-08	JU	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	67641	25	25			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51713	RGA	Acetone	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	67641	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51714	RGA	Acetone	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	67641	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51715	RGA	Acetone	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	67641	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51716	RGA	Acetone	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	67641	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51717	RGA	Acetone	ug/L	UJ	SW846-8260B	MW222SG1-10	UJ	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	67641	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51718	RGA	Acetone	ug/L	UJ	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	67641	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51719	RGA	Acetone	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	67641	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51720	RGA	Acetone	ug/L	=	SW846-8260B	MW222SG4-10	UJ	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ssi080210	C10190015001	PGDP	VOA	67641	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51721	RGA	Acetone	ug/L	=	SW846-8260B	MW222SG1-11	UJ	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ssi102510	C10285037001	PGDP	VOA	67641	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51722	RGA	Acetone	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	67641	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51723	RGA	Acetone	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	67641	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51724	RGA	Acetone	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	67641	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51725	RGA	Acetone	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	67641	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51726	RGA	Acetone	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	67641	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51727	RGA	Acetone	ug/L	UJ	SW846-8260B	MW222SG4-11	UJ	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssi081111	C11199025002	PGDP	VOA	67641	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51728	RGA	Acetone	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ssi101411	C11277018001	PGDP	VOA	67641	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51729	RGA	Acetonitrile	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	75058	0	10			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51730	RGA	Acetonitrile	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	75058	0	10			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
51731	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51732	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51733	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG4-01	JU	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51734	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG1-02	JU	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	107028	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51735	RGA	Acrolein	ug/L	R	SW846-8260	MW222DSG1-02	JU	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	107028	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51736	RGA	Acrolein	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51737	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG3-02	JU	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51738	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG4-02	JU	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein. The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51739	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG1-03	JU	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51740	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG2-03	JU	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51741	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG3-03	JU	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51742	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG4-03	JU	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51743	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	107028	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51744	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	107028	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51745	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51746	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51747	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG1-05	JU	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51748	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG2-05	JU	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51749	RGA	Acrolein	ug/L	UJ	SW846-8260	MW222SG3-05	JU	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51750	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51751	RGA	Acrolein	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	107028	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51752	RGA	Acrolein	ug/L	UJ	SW846-8260	MW222SG2-06	JU	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51753	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG3-06	JU	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51754	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG4-06	JU	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51755	RGA	Acrolein	ug/L	R	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51761	RGA	Acrolein	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	107028	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
51762	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	107028	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51763	RGA	Acrolein	ug/L	R	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	107028	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51764	RGA	Acrolein	ug/L	R	SW846-8260B	MW222SG1-09	UJ	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	107028	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51765	RGA	Acrolein	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	107028	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51766	RGA	Acrolein	ug/L	R	SW846-8260B	MW222SG3-09	UJ	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	107028	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51767	RGA	Acrolein	ug/L	R	SW846-8260B	MW222SG4-09	UJ	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	107028	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51768	RGA	Acrolein	ug/L	R	SW846-8260B	MW222SG1-10	UJ	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	107028	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51769	RGA	Acrolein	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	107028	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51770	RGA	Acrolein	ug/L	R	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	107028	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51771	RGA	Acrolein	ug/L	=	SW846-8260B	MW222SG4-10	UJ	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	107028	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51772	RGA	Acrolein	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	107028	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51773	RGA	Acrolein	ug/L	R	SW846-8260B	MW222SG2-11	UJ	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	107028	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
51774	RGA	Acrolein	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	107028	10	10			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51775	RGA	Acrolein	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	107028	10	10			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51776	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW222SG3-11R	JUY	REG	MW222				WG	4/25/2011				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/6/2011	C11115023001	PGDP	VOA	107028	10	10			FALSE			4/28/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51777	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW222DSG3-11R	JUY	FR	MW222				WG	4/25/2011				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/6/2011	C11115023002	PGDP	VOA	107028	10	10			FALSE			4/28/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51778	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW222SG4-11	UJ	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51779	RGA	Acrolein	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C12277018001	PGDP	VOA	107028	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
51780	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 15%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51781	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51782	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51783	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more informastion. JA Johnson 10-26-01	C012820106	PGDP	VOA	107131	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51784	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	107131	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51785	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51786	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51787	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG4-02	JU	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51788	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG1-03	JU	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51789	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG2-03	UX	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51790	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51791	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51792	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51793	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51794	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51795	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl Vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51796	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51797	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51798	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51799	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51800	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	107131	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51801	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51802	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51803	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51804	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	107131	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51805	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	107131	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51806	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	107131	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51807	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	107131	10	10			FALSE			4/20/2007	BL-PRES	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51808	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	107131	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51809	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	107131	10	10			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
51810	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	107131	10	10			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
51811	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	107131	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
51812	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	107131	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
51813	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	107131	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
51814	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	107131	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
51815	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	107131	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
51816	RGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW222SG4-09	UJ	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	107131	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
51817	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	107131	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51818	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	107131	10	10			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
51819	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	107131	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
51820	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	107131	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
51821	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	107131	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
51822	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	107131	0	5			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51829	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssr081111	C11199025002	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51830	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	107131	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill-Quarterly (October) SG12-01	3/16/2012
51831	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG2-01	U	REG	MW222				WG	1/3/2001				TPU = 2.05	C01003009	PGDP	RADS	12587461	3.82	8.36	1.97	2.05	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
51832	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG3-01	U	REG	MW222				WG	4/11/2001				TPU = 2.74	C01101005	PGDP	RADS	12587461	4.42	5.01	2.67	2.74	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
51833	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW222SG4-01	U	REG	MW222				WG	7/17/2001				TPU = 1.12	C01198002	PGDP	RADS	12587461	-1.24	5.6	1.11	1.12	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51834	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG1-02	U	REG	MW222				WG	10/9/2001				TPU = 1.64	C012820106	PGDP	RADS	12587461	2.65	3.69	1.6	1.64	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51835	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				TPU = 0.811	C012820105	PGDP	RADS	12587461	0.978	3.86	0.799	0.811	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51836	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG2-02	U	REG	MW222				WG	1/14/2002				TPU = 3.16	C020150005	PGDP	RADS	12587461	-2.71	7.55	3.13	3.16	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51837	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG3-02	U	REG	MW222				WG	4/2/2002				TPU = 2.02	C020920156	PGDP	RADS	12587461	3.25	6.07	1.96	2.02	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51838	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW222SG4-02	U	REG	MW222				WG	7/9/2002				TPU = 0.724	C021900093	PGDP	RADS	12587461	1.26	7.85	0.699	0.724	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51839	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW222SG1-03	U	REG	MW222				WG	10/14/2002				TPU = 0.968	C022870358	PGDP	RADS	12587461	1.69	8.08	0.938	0.968	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51840	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW222SG2-03	U	REG	MW222				WG	1/14/2003				TPU = 0.517	C030150003	PGDP	RADS	12587461	0.673	3.57	0.509	0.517	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51841	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG3-03	U	REG	MW222				WG	4/9/2003				TPU = 0.82	C030990117	PGDP	RADS	12587461	1.43	6.52	0.795	0.82	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51842	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW222SG4-03	U	REG	MW222				WG	7/14/2003				TPU = 3.08	C031960004	PGDP	RADS	12587461	6.25	7.32	2.87	3.08	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51843	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW222SG1-04	U	REG	MW222				WG	10/13/2003				TPU = 3.13	C032860066	PGDP	RADS	12587461	6.23	6.4	2.94	3.13	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51844	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW222SG2-04		REG	MW222				WG	1/12/2004				TPU = 3.37	C040130016	PGDP	RADS	12587461	6.78	6.26	3.2	3.37	TRUE		S	1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51845	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG3-04	U	REG	MW222				WG	4/13/2004				TPU = 0.315	C041040121	PGDP	RADS	12587461	-0.462	9.29	0.308	0.315	FALSE			4/22/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51846	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	RADS	12587461	1.71	6.86	0.94	0.98	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51847	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	RADS	12587461	4.84	8.03	2.06	2.19	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51848	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	RADS	12587461	1.25	3.06	1.12	1.13	FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51849	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150087	PGDP	RADS	12587461	0.191	5.23	0.14	0.14	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51850	RGA	Alpha activity	pCi/L	R	SW846-9310	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940125	PGDP	RADS	12587461	-2.32	7.28	2.32	2.33	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51851	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	RADS	12587461	1.6	3.08	1.21	1.21	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51852	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG2-06	U	REG	MW222				WG	1/17/2006					C060170071	PGDP	RADS	12587461	0.89	3.26	0.62	0.65	FALSE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51853	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG3-06	U	REG	MW222				WG	4/4/2006					C060960005	PGDP	RADS	12587461	-0.204	3.4	0.18	0.18	FALSE	E		4/28/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51854	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG4-06	U	REG	MW222				WG	7/17/2006					C061980107	PGDP	RADS	12587461	1.45	2.74	0.87	0.95	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51855	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG1-07	U	REG	MW222				WG	10/3/2006					C062760066	PGDP	RADS	12587461	0.992	3.83	0.701	0.754	FALSE	E		10/26/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51856	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222DSG1-07	U	FR	MW222				WG	10/3/2006					C062760067	PGDP	RADS	12587461	0.233	3.66	0.19	0.201	FALSE	E		10/26/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51857	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG2-07	U	REG	MW222				WG	1/11/2007					C070110191	PGDP	RADS	12587461	0.872	5.65	0.659	0.706	FALSE			2/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51858	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG3-07	U	REG	MW222				WG	4/10/2007					C071010003	PGDP	RADS	12587461	1.67	4.23	1.18	1.29	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51859	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	RADS	12587461	1.74	4.07	1.1	1.22	FALSE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51860	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	RADS	12587461	1.06	4.29	0.753	0.772	FALSE			11/14/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
51861	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG2-08	UX	REG	MW222				WG	1/23/2008				The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limits at 26.30% on MSD for the alpha activity, possibly due to matrix. This is the third alert in a possible quality data for this batch of samples due to high solids in samples. ACrump 30087	C080240000	PGDP	RADS	12587461	2.97	4.32	1.59	1.75	FALSE			2/14/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
51862	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	RADS	12587461	2.28	3.84	1.32	1.43	FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
51863	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	RADS	12587461	-0.582	4.68	0.52	0.537	FALSE			8/12/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
51864	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	RADS	12587461	2.22	3.61	1.19	1.22	FALSE			11/1/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
51865	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG2-09	U	REG	MW222				WG	1/22/2009					C09022029001	PGDP	RADS	12587461	-0.558	4.51	0.499	0.514	FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
51866	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	RADS	12587461	-0.499	4.5	0.446	0.458	FALSE			5/8/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
51867	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	RADS	12587461	-0.669	4.55	0.598	0.614	FALSE			7/24/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
51868	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09286024003	PGDP	RADS	12587461	4.32	0.176	0.183	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
51869	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	RADS	12587461	-0.449	4.17	0.367	0.379	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2010
51870	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	RADS	12587461	2.03	4.3	1.13	1.2	FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2010
51871	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	RADS	12587461	-0.976	4.38	0.873	0.893	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2010
51872	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	RADS	12587461	0.933	7.57	0.59	0.627	FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2010
51873	RGA	Alpha activity	pCi/L	U	SW846-9310	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C11005030002	PGDP	RADS	12587461	-2.68	6.83	3.1	3.15	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2010
51874	RGA	Alpha activity	pCi/L	=	SW846-9310	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	RADS	12587461	-0.13	6.69	0.0921	0.0944	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51875	RGA	Alpha activity	pCi/L	=	SW846-9310	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	RADS	12587461	0.844	6.73	0.562	0.578	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
51876	RGA	Alpha activity	pCi/L	=	SW846-9310	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	RADS	12587461	0.364	7.58	0.243	0.26	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
51877	RGA	Alpha activity	pCi/L	=	SW846-9310	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	RADS	12587461	-2.67	5.36	3.78	3.81	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill-Quarterly (October) SG12-01	3/16/2012
51878	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG4-01		REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7429905	10.1	0.2			TRUE		IS	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
51879	RGA	Aluminum	mg/L	J	SW846-6010A	MW222SG1-02		REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7429905	15.2	0.2			TRUE		IS	11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51880	RGA	Aluminum	mg/L	J	SW846-6010A	MW222DSG1-02		FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7429905	5.69	0.2			TRUE		IS	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
51881	RGA	Aluminum	mg/L	J	SW846-6010A	MW222SG2-02		REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7429905	3.84	0.2			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
51882	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG3-02		REG	MW222				WG	4/2/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920156	PGDP	METAL	7429905	2.42	0.2			TRUE		IS	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
51883	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	METAL	7429905	1.53	0.2			TRUE		IS	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
51884	RGA	Aluminum	mg/L	J	SW846-6020	MW222SG1-03	JN	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7429905	3.89	0.2			TRUE		IS	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
51885	RGA	Aluminum	mg/L	=	SW846-6020	MW222SG2-03		REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7429905	3.72	0.2			TRUE		IS	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
51886	RGA	Aluminum	mg/L	J	SW846-6020	MW222SG3-03	JNX	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7429905	1.35	0.2			TRUE		IS	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
51887	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG4-03	N	REG	MW222				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960004	PGDP	METAL	7429905	0.3	0.2			TRUE		I	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
51888	RGA	Aluminum	mg/L	J	SW846-6010A	MW222SG1-04	N	REG	MW222				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860066	PGDP	METAL	7429905	0.771	0.2			TRUE		I	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
51889	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	METAL	7429905	1.13	0.2			TRUE		I	2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
51890	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG3-04		REG	MW222				WG	4/13/2004					C041040121	PGDP	METAL	7429905	1.36	0.2			TRUE		I	5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51891	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7429905	1.24	0.2			TRUE		I	8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51892	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7429905	0.299	0.2			TRUE		I	11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51893	RGA	Aluminum	mg/L	J	SW846-6010A	MW222SG2-05	N	REG	MW222				WG	1/21/2005					C050210095	PGDP	METAL	7429905	0.334	0.2			TRUE		I	2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51894	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG3-05		REG	MW222				WG	4/25/2005					C051150087	PGDP	METAL	7429905	1.09	0.2			TRUE		I	5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51895	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG4-05		REG	MW222				WG	7/13/2005					C051940125	PGDP	METAL	7429905	0.626	0.2			TRUE		I	8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51896	RGA	Aluminum	mg/L	=	SW846-6010A	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7429905	2.64	0.2			TRUE		I	11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51897	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG2-06		REG	MW222				WG	1/17/2006					C060170071	PGDP	METAL	7429905	13	0.2			TRUE		I	2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51898	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG3-06		REG	MW222				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960005	PGDP	METAL	7429905	3.18	0.2			TRUE		I	4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51899	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG4-06		REG	MW222				WG	7/17/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061980107	PGDP	METAL	7429905	4.11	0.2			TRUE		I	7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51900	RGA	Aluminum	mg/L	=	SW846-6010B	MW222DSG1-07		FR	MW222				WG	10/3/2006				X-LCQ for K below recovery limits CDS 10/18/06	C062760067	PGDP	METAL	7429905	1.32	0.2			TRUE		I	10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51901	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG1-07		REG	MW222				WG	10/3/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062760066	PGDP	METAL	7429905	2.48	0.2			TRUE		I	10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51902	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG2-07		REG	MW222				WG	1/11/2007					C070110191	PGDP	METAL	7429905	0.557	0.2			TRUE		I	1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51903	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	METAL	7429905	0.475	0.2			TRUE		I	4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51904	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG4-07		REG	MW222				WG	7/19/2007				X- LCQ above control limits for Mg (124%). JS Fields 7/24/07	C072000086	PGDP	METAL	7429905	0.48	0.2			TRUE		I	7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51905	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	METAL	7429905	1.2	0.2			TRUE		I	11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
51906	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	METAL	7429905	0.571	0.2			TRUE		I	2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
51907	RGA	Aluminum	mg/L	J	SW846-6010B	MW222SG3-08	J	REG	MW222				WG	4/16/2008				J - CCV and control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080022	PGDP	METAL	7429905	0.301	0.2			TRUE		I	4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
51908	RGA	Aluminum	mg/L	=	SW846-6010B	MW222SG4-08		REG	MW222				WG	7/23/2008					C082

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
51984	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG3-04	BU	REG	MW222				WG	4/13/2004				X qualify Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and TI because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7440382	0.01	0.01			FALSE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
51985	RGA	Arsenic	mg/L	U	SW846-6010	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440382	0.01	0.01	0		FALSE			8/10/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
51986	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440382	0.01	0.01			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
51987	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG2-05		REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7440382	0.00234	0.001			TRUE		S	1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
51988	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG3-05	B	REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7440382	0.00214	0.001			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
51989	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG4-05		REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7440382	0.00248	0.001			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
51990	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440382	0.01	0.01			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
51991	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG2-06	BUX	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440382	0.01	0.01			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
51992	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG3-06		REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440382	0.00248	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
51993	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG4-06		REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%) JS Fields 7/27/06	C061980107	PGDP	METAL	7440382	0.0018	0.001			TRUE		S	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
51994	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG1-07		REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7440382	0.0015	0.001			TRUE		S	10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51995	RGA	Arsenic	mg/L	=	SW846-6020	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440382	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
51996	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG2-07		REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7440382	0.00131	0.001			TRUE		S	1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
51997	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG3-07	U	REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L: V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu<20, Zn<20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7440382	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
51998	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG4-07	U	REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7440382	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
51999	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG1-08	U	REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (139%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn<LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7440382	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52000	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440382	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
52001	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7440382	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52002	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG4-08	U	REG	MW222				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440382	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52003	RGA	Arsenic	mg/L	J	SW846-6020	MW222SG1-09	B	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020027001	PGDP	METAL	7440382	0.0023	0.001			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52004	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG2-09	B	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440382	0.00215	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52005	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440382	0.00119	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52006	RGA	Arsenic	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52007	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG1-10		REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440382	0.00113	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52008	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG2-10		REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440382	0.00109	0.001			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52009	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG3-10	U	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440382	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52010	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440382	0.001	0.001			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52011	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440382	0.001	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52012	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG2-11		REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440382	0.00124	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52013	RGA	Arsenic	mg/L	=	SW222DSG3-11	MW222SG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440382	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52014	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440382	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52015	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52016	RGA	Arsenic	mg/L	=	SW846-6020	MW222SG1-12	U	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%), Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C11277018001	PGDP	METAL	7440382	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52017	RGA	Barium	mg/L	=	SW846-6010A	MW222SG2-01		REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7440393	0.313	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52018	RGA	Barium	mg/L	=	SW846-6010A	MW222SG3-01		REG	MW222				WG	4/11/2001					C011010052	PGDP	METAL	7440393	0.289	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52019	RGA	Barium	mg/L	=	SW846-6010A	MW222SG4-01		REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440393	0.337	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52020	RGA	Barium	mg/L	J	SW846-6010A	MW222SG1-02		REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440393	0.328	0.025			TRUE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52021	RGA	Barium	mg/L	J	SW846-6010A	MW222DSG1-02		FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440393	0.268	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52022	RGA	Barium	mg/L	=	SW846-6010A	MW222SG2-02		REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440393	0.326	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52023	RGA	Barium	mg/L	=	SW846-6010A	MW222SG3-02		REG	MW222				WG	4/2/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920156	PGDP	METAL	7440393	0.279	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52024	RGA	Barium	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	METAL	7440393	0.321	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52025	RGA	Barium	mg/L	=	SW846-6020	MW222SG1-03		REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440393	0.332	0.05			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52026	RGA	Barium	mg/L	J	SW846-6020	MW222SG2-03	WX	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7440393	0.273	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52027	RGA	Barium	mg/L	J	SW846-6020	MW222SG3-03	N	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440393	0.274	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52028	RGA	Barium	mg/L	=	SW846-6020	MW222SG4-03		REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960004	PGDP	METAL	7440393	1.76	0.05			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52029	RGA	Barium	mg/L	=	SW846-6020	MW222SG1-04	BN	REG	MW222				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860066	PGDP	METAL	7440393	2.25	0.005			TRUE		IS	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52030	RGA	Barium	mg/L	J	SW846-6020	MW222SG2-04	N	REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, TI was greater than 10%.J-TI CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7440393	1.45	0.05			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52031	RGA	Barium	mg/L	=	SW846-6020	MW222SG3-04		REG	MW222				WG	4/13/2004				X qualify Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and TI because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7440393	1.02	0.05			TRUE		S	4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52032	RGA	Barium	mg/L	J	SW846-6020	MW222SG4-04	X	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440393	0.84	0.05			TRUE			8/10/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52033	RGA	Barium	mg/L	=	SW846-6020	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440393	1.35	0.05			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52034	RGA	Barium	mg/L	J	SW846-6020	MW222SG2-05		REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7440393	0.828	0.05			TRUE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52035	RGA	Barium	mg/L	J	SW846-6020	MW222SG3-05	X	REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7440393	0.594	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52036	RGA	Barium	mg/L	=	SW846-6020	MW222SG4-05		REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7440393	0.582	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52037	RGA	Barium	mg/L	=	SW846-6020	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440393	0.763	0.05			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52038	RGA	Barium	mg/L	U	SW846-6020	MW222SG2-06		REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440393	0.721	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52039	RGA	Barium	mg/L	=	SW846-6020	MW222SG3-06		REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440393	0.482	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52040	RGA	Barium	mg/L	=	SW846-6020	MW222SG4-06		REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%) JS Fields 7/27/06	C061980107	PGDP	METAL	7440393	0.326	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52041	RGA	Barium	mg/L	=	SW846-6020	MW222SG1-07	X	REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7440393	0.433	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52042	RGA	Barium	mg/L	=	SW846-6020	MW222DSG1-07	X	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440393	0.167	0.005			TRUE		S	10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52043	RGA	Barium	mg/L	=	SW846-6020	MW222SG2-07		REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7440393	0.384	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52044	RGA	Barium	mg/L	=	SW846-6020	MW222SG3-07		REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L: V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu<20, Zn<20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7440393	0.306	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52045	RGA	Barium	mg/L	=	SW846-6020	MW222SG4-07		REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7440393	0.338	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52046	RGA	Barium	mg/L	U	SW846-6020	MW222SG1-08		REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (139%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn<LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7440393	0.521	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52047	RGA	Barium	mg/L	U	SW846-6020	MW222SG2-08		REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440393	0.279	0.005			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
52048	RGA	Barium	mg/L	=	SW846-6020	MW222SG3-08	B	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7440393	0.384	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52049	RGA	Barium	mg/L	=	SW846-6020	MW222SG4-08		REG	MW222				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440393	0.287	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52050	RGA	Barium	mg/L	=	SW846-6020	MW222SG1-09		REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020027001	PGDP	METAL	7440393	0.357	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52051	RGA	Barium	mg/L	=	SW846-6020	MW222SG2-09		REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440393	0.363	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52052	RGA	Barium	mg/L	=	SW846-6020	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440393	0.345	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52053	RGA	Barium	mg/L	=	SW846-6020	MW222SG4-09		REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440393	0.314	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52054	RGA	Barium	mg/L	=	SW846-6020	MW222SG1-10		REG	MW222				WG	10/13/2009				X - Serial Dilution

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52120	RGA	Benzene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	71432	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52121	RGA	Benzene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	71432	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52122	RGA	Benzene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	71432	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52123	RGA	Benzene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	71432	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52124	RGA	Benzene	ug/L	U	SW846-8260	MW222SG2-04	UY	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	71432	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52125	RGA	Benzene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	71432	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52126	RGA	Benzene	ug/L	U	SW846-8260	MW222SG4-04	UY	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52127	RGA	Benzene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	71432	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52128	RGA	Benzene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52129	RGA	Benzene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	71432	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52130	RGA	Benzene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52131	RGA	Benzene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	71432	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52132	RGA	Benzene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52133	RGA	Benzene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52134	RGA	Benzene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52135	RGA	Benzene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	71432	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52136	RGA	Benzene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	71432	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52137	RGA	Benzene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	71432	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52138	RGA	Benzene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52139	RGA	Benzene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	71432	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52140	RGA	Benzene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	71432	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52141	RGA	Benzene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	71432	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
52142	RGA	Benzene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	71432	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52143	RGA	Benzene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	71432	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52144	RGA	Benzene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the continuing calibration.	C083020027001	PGDP	VOA	71432	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52145	RGA	Benzene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220029001	PGDP	VOA	71432	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52146	RGA	Benzene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C091180160002	PGDP	VOA	71432	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52147	RGA	Benzene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C091960057001	PGDP	VOA	71432	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52148	RGA	Benzene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C092860240003	PGDP	VOA	71432	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52149	RGA	Benzene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120220004	PGDP	VOA	71432	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52150	RGA	Benzene	ug/L	UJ	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C101020023001	PGDP	VOA	71432	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52151	RGA	Benzene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C101990015001	PGDP	VOA	71432	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52152	RGA	Benzene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C102850370001	PGDP	VOA	71432	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52153	RGA	Benzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	71432	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52154	RGA	Benzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	71432	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52155	RGA	Benzene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C110050530002	PGDP	VOA	71432	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52156	RGA	Benzene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C110960140002	PGDP	VOA	71432	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52157	RGA	Benzene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C110960140001	PGDP	VOA	71432	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52158	RGA	Benzene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C111990250002	PGDP	VOA	71432	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52159	RGA	Benzene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C112770180001	PGDP	VOA	71432	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52160	RGA	Beryllium	mg/L	U	SW846-6010A	MW222SG2-01	U	REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52161	RGA	Beryllium	mg/L	U	SW846-6010A	MW222SG3-01	U	REG	MW222				WG	4/1/2001					C011010052	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52162	RGA	Beryllium	mg/L	U	SW846-6010A	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52163	RGA	Beryllium	mg/L	U	SW846-6010A	MW222SG1-02	U	REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440417	0.005	0.005			FALSE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52164	RGA	Beryllium	mg/L	U	SW846-6010A	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440417	0.005	0.005			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52165	RGA	Beryllium	mg/L	U	SW846-6010A	MW222SG2-02	U	REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440417	0.005	0.005			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52166	RGA	Beryllium	mg/L	U	SW846-6010A	MW222SG3-02	U	REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920156	PGDP	METAL	7440417	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52167	RGA	Beryllium	mg/L	U	SW846-6010A	MW222SG4-02	U	REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900093	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52168	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG1-03	U	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440417	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52169	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG2-03	U	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52170	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG3-03	*U	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52171	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG4-03	U	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960004	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52172	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG1-04	U	REG	MW222				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8%CDS 2/6/04	C032860066	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52173	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG2-04	U	REG	MW222				WG	1/12/2004				X quality Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C040130016	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52174	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG3-04	U	REG	MW222				WG	4/13/2004					C041040121	PGDP	METAL	7440417	0.001	0.001			FALSE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52175	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52176	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440417	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52177	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG2-05	U	REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7440417	0.001	0.001			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52178	RGA	Beryllium	mg/L	UJ	SW846-6020	MW222SG3-05	U	REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52179	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG4-05	U	REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52180	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52181	RGA	Beryllium	mg/L	U	SW846-6020	MW222SG2-06	U	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52182	RGA	Beryllium	mg/L	=	SW846-6020	MW222SG3-06	U	REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52183	RGA	Beryllium	mg/L	=	SW846-6020	MW222SG4-06	U	REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52184	RGA	Beryllium	mg/L	=	SW846-6020	MW222DSG1-07	BU	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440417	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52212	RGA	Beta activity	pCi/L	J	EPA-900.0	MW222SG2-02		REG	MW222				WG	1/14/2002				C020150005	PGDP	RADS	12587472	7.26	5.57	1.42	1.65	TRUE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52213	RGA	Beta activity	pCi/L	U	EPA-900.0	MW222SG3-02	U	REG	MW222				WG	4/2/2002				C020920156	PGDP	RADS	12587472	4.58	6.41	0.886	1.05	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52214	RGA	Beta activity	pCi/L	=	EPA-900.0	MW222SG4-02		REG	MW222				WG	7/9/2002				C021900093	PGDP	RADS	12587472	17.9	5.28	2.67	3.41	TRUE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52215	RGA	Beta activity	pCi/L	U	EPA-900.0	MW222SG1-03	U	REG	MW222				WG	10/14/2002				C022870358	PGDP	RADS	12587472	3.03	5.63	0.643	0.725	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52216	RGA	Beta activity	pCi/L	U	EPA-900.0	MW222SG2-03	U	REG	MW222				WG	1/14/2003				C030150003	PGDP	RADS	12587472	5.14	6	1.07	1.2	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52217	RGA	Beta activity	pCi/L	U	EPA-900.0	MW222SG3-03	DU	REG	MW222				WG	4/9/2003				C030990117	PGDP	RADS	12587472	5.93	7.29	1.19	1.35	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52218	RGA	Beta activity	pCi/L	UJ	EPA-900.0	MW222SG4-03	U	REG	MW222				WG	7/14/2003				C031960004	PGDP	RADS	12587472	5.79	6.39	1.14	1.43	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52219	RGA	Beta activity	pCi/L	U	EPA-900.0	MW222SG1-04	BU	REG	MW222				WG	10/13/2003				C032860066	PGDP	RADS	12587472	1.13	7.19	0.243	0.293	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52220	RGA	Beta activity	pCi/L	UJ	EPA-900.0	MW222SG2-04	U	REG	MW222				WG	1/12/2004				C040130016	PGDP	RADS	12587472	5.76	6.59	1.13	1.34	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52221	RGA	Beta activity	pCi/L	=	EPA-900.0	MW222SG3-04		REG	MW222				WG	4/13/2004				C041040121	PGDP	RADS	12587472	7.16	6.66	1.38	1.61	TRUE			4/22/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52222	RGA	Beta activity	pCi/L	=	EPA-900.0	MW222SG4-04		REG	MW222				WG	7/21/2004				C042030040	PGDP	RADS	12587472	7.55	5.63	1.47	1.71	TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52223	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG1-05		REG	MW222				WG	10/13/2004				C042870075	PGDP	RADS	12587472	6.6	5.95	1.33	1.55	TRUE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52224	RGA	Beta activity	pCi/L	J	SW846-9310	MW222SG2-05		REG	MW222				WG	1/21/2005				C050210095	PGDP	RADS	12587472	5.5	5.3	1.3	1.45	TRUE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52225	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG3-05		REG	MW222				WG	4/25/2005				C051150087	PGDP	RADS	12587472	7.53	4.53	1.66	1.85	TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52226	RGA	Beta activity	pCi/L	J	SW846-9310	MW222SG4-05		REG	MW222				WG	7/13/2005				C051940125	PGDP	RADS	12587472	5.41	4.56	1.2	1.24	TRUE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52227	RGA	Beta activity	pCi/L	UJ	SW846-9310	MW222SG1-06	U	REG	MW222				WG	10/19/2005				C052920055	PGDP	RADS	12587472	0.745	4.59	0.19	0.19	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52228	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG2-06	U	REG	MW222				WG	1/17/2006				C060170071	PGDP	RADS	12587472	-0.22	3.62	0.06	0.06	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52229	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG3-06	U	REG	MW222				WG	4/4/2006				C060960005	PGDP	RADS	12587472	2.36	3.68	0.55	0.61	FALSE			4/28/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52230	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG4-06		REG	MW222				WG	7/17/2006				C061980107	PGDP	RADS	12587472	5.7	3.75	1.21	1.35	TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52231	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG1-07	U	FR	MW222				WG	10/3/2006				C062760067	PGDP	RADS	12587472	3.8	4.42	0.806	0.905	FALSE			10/26/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52232	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG1-07	U	REG	MW222				WG	10/3/2006				C062760066	PGDP	RADS	12587472	3.29	4.48	0.714	0.798	FALSE			10/26/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52233	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG2-07	U	REG	MW222				WG	1/11/2007				C070110191	PGDP	RADS	12587472	5.56	7.67	1.39	1.52	FALSE			2/12/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
52234	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG3-07		REG	MW222				WG	4/10/2007				C071010003	PGDP	RADS	12587472	5.88	4.42	1.28	1.46	TRUE			5/3/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
52235	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG4-07		REG	MW222				WG	7/19/2007				C072000086	PGDP	RADS	12587472	5.47	3.93	1.19	1.4	TRUE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52236	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG1-08	U	REG	MW222				WG	10/23/2007				C072970004	PGDP	RADS	12587472	3.16	4.13	0.768	0.822	FALSE			11/14/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
52237	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG2-08	U	REG	MW222				WG	1/23/2008			The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limits at 26.30% on MSD for the alpha activity, possibly due to matrix. This is the third attempt to produce quality data for this batch of samples due to high solids in samples. ACrump 30087	C080240000	PGDP	RADS	12587472	5.23	5.39	1.06	1.24	FALSE			2/14/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
52238	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG3-08	U	REG	MW222				WG	4/16/2008				C081080022	PGDP	RADS	12587472	4.48	4.85	0.939	1.08	FALSE			5/2/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
52239	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG4-08		REG	MW222				WG	7/23/2008				C082050065	PGDP	RADS	12587472	5.58	3.65	1.18	1.23	TRUE			8/12/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
52240	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG1-09		REG	MW222				WG	10/28/2008				C083020270O1	PGDP	RADS	12587472	7.34	4.78	1.36	1.61	TRUE			11/12/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
52241	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG2-09		REG	MW222				WG	1/22/2009				C090222090O1	PGDP	RADS	12587472	5.32	5.11	1.05	1.22	TRUE			2/11/2009		21820	SG09-02	C-746 S&T QUARTERLY - January SG09-02	3/16/2012
52242	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG3-09		REG	MW222				WG	4/28/2009				C091180160O2	PGDP	RADS	12587472	6.42	5.08	1.24	1.45	TRUE			5/8/2009		21884	SG09-03	C-746 S&T QUARTERLY - April SG09-03	3/16/2012
52243	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG4-09		REG	MW222				WG	7/15/2009				C091960570O1	PGDP	RADS	12587472	5.96	5.13	1.15	1.35	TRUE			7/24/2009		21956	SG09-04	C-746 S&T QUARTERLY - July SG09-04	3/16/2012
52244	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG1-10	U	REG	MW222				WG	10/13/2009			The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09286024003	PGDP	RADS	12587472	4.88	4.94	0.976	1.1	FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52245	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG2-10		REG	MW222				WG	1/12/2010				C10012020004	PGDP	RADS	12587472	5.46	4.83	1.07	1.21	TRUE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52246	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG3-10		REG	MW222				WG	4/12/2010				C10102023001	PGDP	RADS	12587472	6.99	4.97	1.29	1.49	TRUE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52247	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG4-10		REG	MW222				WG	7/9/2010				C10190015001	PGDP	RADS	12587472	6.37	4.96	1.2	1.38	TRUE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52248	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG1-11		REG	MW222				WG	10/12/2010				C10285037001	PGDP	RADS	12587472	5.83	4.62	1.1	1.25	TRUE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52249	RGA	Beta activity	pCi/L	U	SW846-9310	MW222SG2-11	U	REG	MW222				WG	1/5/2011				C11005030002	PGDP	RADS	12587472	2.61	4.77	0.513	0.582	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52250	RGA	Beta activity	pCi/L	J	SW846-9310	MW222DSG3-11		FR	MW222				WG	4/6/2011				C11096014002	PGDP	RADS	12587472	7.94	4.79	1.33	1.58	TRUE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52251	RGA	Beta activity	pCi/L	UJ	SW846-9310	MW222SG3-11	U	REG	MW222				WG	4/6/2011				C11096014001	PGDP	RADS	12587472	4.51	4.8	0.838	0.969	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52252	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG4-11		REG	MW222				WG	7/18/2011				C11199025002	PGDP	RADS	12587472	5.75	4.94	1.03	1.18	TRUE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52253	RGA	Beta activity	pCi/L	=	SW846-9310	MW222SG1-12	U	REG	MW222				WG	10/4/2011				C11277018001	PGDP	RADS	12587472	4.28	5.23	0.737	0.793	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52254	RGA	Boron	mg/L	U	SW846-6010A	MW222SG4-01	JU	REG	MW222				WG	7/17/2001				C0119800?2	PGDP	METAL	7440428	2	2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52255	RGA	Boron	mg/L	U	SW846-6010A	MW222SG1-02	U	REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440428	2	2			FALSE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52256	RGA	Boron											WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2?12/02	C012820105	PGDP	METAL	7440428	2	2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52257	RGA	Boron	mg/L	U	SW846-6010A	MW222SG2-02	BJU	REG	MW222				WG	1/14/2002				C020150005	PGDP	METAL	7440428	2	2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52258	RGA	Boron	mg/L	U	SW846-6010A	MW222SG3-02	U	REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920156	PGDP	METAL	7440428	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52259	RGA	Boron	mg/L	U	SW846-6010A	MW222SG4-02	U	REG	MW222				WG	7/9/2002				C021900093	PGDP	METAL	7440428	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52260	RGA	Boron	mg/L	U	SW846-6020	MW222SG1-03	JU	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52261	RGA	Boron	mg/L	U	SW846-6020	MW222SG2-03	U	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150003	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52262	RGA	Boron	mg/L	U	SW846-6020	MW222SG3-03	BU	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52263	RGA	Boron	mg/L	U	SW846-6010A	MW222SG4-03	JU	REG	MW222				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960004	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52264	RGA	Boron	mg/L	U	SW846-6010A	MW222SG1-04	U	REG	MW222				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860066	PGDP	METAL	7440428	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52265	RGA	Boron	mg/L	U	SW846-6010A	MW222SG2-04	U	REG	MW222				WG	1/12/2004				C040130016	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52266	RGA	Boron	mg/L	U	SW846-6010A	MW222SG3-04	BU	REG	MW222				WG	4/13/2004				C041040121	PGDP	METAL	7440428	0.2	0.2			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52267	RGA	Boron	mg/L	U	SW846-6010A	MW222SG4-04	U	REG	MW222				WG	7/21/2004				C042030040	PGDP	METAL	7440428	2	2			FALSE			8/16/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52268	RGA	Boron	mg/L	U	SW846-6010A	MW222SG1-05	BU	REG	MW222				WG	10/13/2004				C042870075	PGDP	METAL	7440428	0.2	0.2			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52269	RGA	Boron	mg/L	U	SW846-6010A	MW222SG2-05	BU	REG	MW222				WG	1/21/2005				C050210095	PGDP	METAL	7440428	0.2	0.2			FALSE			2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52270	RGA	Boron	mg/L	U	SW846-6010A	MW222SG3-05	BU	REG	MW222				WG	4/25/2005				C051150087	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52271	RGA	Boron	mg/L	U	SW846-6010A	MW222SG4-05	BU	REG	MW222				WG	7/13/2005				C051940125	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52272	RGA	Boron	mg/L	U	SW846-6010B	MW222SG1-06	U	REG	MW222				WG	10/19/2005				C052920055	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52273	RGA	Boron	mg/L	U	SW846-6010B	MW222SG2-06	BU	REG	MW222				WG	1/17/2006				C060170071	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52274	RGA	Boron	mg/L	=	SW846-6010B	MW222SG3-06	JU	REG	MW222				WG	4/4/2006			J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960005	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52275	RGA	Boron	mg/L	=	SW846-6010B	MW222SG4-06	U	REG	MW222				WG	7/17/2006			X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980107	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52276	RGA	Boron	mg/L	=	SW846-6010B	MW222SG1-07	BU	REG	MW222				WG	10/3/2006			X-LOQ for K below recovery limits CDS 10/19/06	C062760066	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52277	RGA	Boron	mg/L	=	SW846-6010B	MW222DSG1-07	BU	FR	MW222				WG	10/3/2006			X-LOQ for K below recovery limits CDS 10/19/06	C062760067	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52278	RGA	Boron	mg/L	=	SW846-6010B	MW222SG2-07	U	REG	MW222				WG	1/11/2007				C070110191	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
52279	RGA	Boron	mg/L	=	SW846-6010B	MW222SG3-07	BNU	REG	MW222				WG	4/10/2007				C071010003	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
52280	RGA	Boron	mg/L	=	SW846-6010B	MW222SG4-07	U	REG	MW222				WG	7/19/2007			X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000086	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52281	RGA	Boron	mg/L	U	SW846-6010B	MW222SG1-08	U	REG	MW222				WG	10/23/2007				C072970004	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
52282	RGA	Boron	mg/L	U	SW846-6010B	MW222SG2-08	U	REG	MW222				WG	1/23/2008				C080240000	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
52283	RGA	Boron	mg/L	=	SW846-6010B	MW222SG3-08	BUX	REG	MW222				WG	4/16/2008			J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080022	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
52284	RGA	Boron	mg/L	=	SW846-6010B	MW222SG4-08	BU	REG	MW222				WG	7/23/2008				C082050065	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
52285	RGA	Boron	mg/L	=	SW846-6010B	MW222SG1-09	UBX	REG	MW222				WG	10/28/2008			X-LCS read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020270O1	PGDP	METAL	7440428	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
52286	RGA	Boron	mg/L	U	SW846-6010B	MW222SG2-09	U	REG	MW222				WG	1/22/2009			X: LOQ for K recovered above the QC limit. BME 2-16-09	C090222090O1	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746 S&T QUARTERLY - January SG09-02	3/16/2012
52287	RGA	Boron	mg/L	=	SW846-6010B	MW222SG3-09	UB	REG	MW222				WG	4/28/2009				C091180160O2	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746 S&T QUARTERLY - April SG09-03	3/16/2012
52288	RGA	Boron	mg/L	=	SW846-6010B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				C091960570O1	PGDP	METAL	7440428	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746 S&T QUARTERLY - July SG09-04	3/16/2012
52289	RGA	Boron	mg/L	=	SW846-6010B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				C092890240O3	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52290	RGA	Boron	mg/L	U	SW846-6010B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				C10012020004	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52291	RGA	Boron	mg/L	=	SW846-6010B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				C10102023001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52292	RGA	Boron	mg/L	=	SW846-6010B	MW222SG4-10	UBX	REG	MW222				WG	7/9/2010			X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190015001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52293	RGA	Boron	mg/L	=	SW846-6010B	MW222SG1-11	UBX	REG	MW222				WG	10/12/2010			X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10285037001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52294	RGA	Boron	mg/L	=	SW846-6010B	MW222SG2-11	UX	REG	MW222				WG	1/5/2011			X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52295	RGA	Boron	mg/L	UJ	SW846-6010B	MW222SG3-11	UX	FR	MW222	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52361	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52362	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	74975	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52363	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52364	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	74975	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52365	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52366	RGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	74975	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52367	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52368	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	74975	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52369	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52370	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	74975	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52371	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	74975	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52372	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	74975	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52373	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	74975	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52374	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	74975	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52375	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	74975	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52376	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	74975	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
52377	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	74975	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52378	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	74975	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52379	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW222SG1-09	UJ	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	74975	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52380	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	74975	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52381	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	74975	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52382	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	74975	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52383	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW222SG1-10	UJ	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	74975	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52384	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	74975	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52385	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	74975	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52386	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ssi080210	C10190015001	PGDP	VOA	74975	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52387	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ssi102510	C10285037001	PGDP	VOA	74975	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52388	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	74975	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52389	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	74975	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52390	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	74975	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52391	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	74975	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52392	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	74975	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52393	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ssi081111	C11199025002	PGDP	VOA	74975	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52394	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ssi101411	C11277018001	PGDP	VOA	74975	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52395	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52396	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52397	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52398	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75274	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52399	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75274	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52400	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52401	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52402	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52403	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52404	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52405	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52406	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52407	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52408	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52409	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52410	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52411	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52412	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52413	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	74975	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52414	RGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52415	RGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	74975	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52416	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52417	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	74975	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52418	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52419	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	74975	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52427	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	75274	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52428	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	75274	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52429	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	75274	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52430	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	75274	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52431	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	75274	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52432	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	75274	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52433	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	75274	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52434	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	75274	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52435	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	75274	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52436	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	75274	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52437	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	75274	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52438	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	75274	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52439	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75274	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52440	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	75274	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52441	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	75274	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52442	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	75274	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52443	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	75274	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52444	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 15%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52445	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52446	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52447	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75252	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52448	RGA	Bromoform	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75252	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52449	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52450	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52451	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein. The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52452	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52453	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52454	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52455	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52456	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52457	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75252	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52458	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52459	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52460	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52461	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52462	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	75252	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52463	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52464	RGA	Bromoform	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75252	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52465	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52466	RGA	Bromoform	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52467	RGA	Bromoform	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52468	RGA	Bromoform	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06.	C062760067	PGDP	VOA	75252	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52469	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	75252	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52470	RGA	Bromoform	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	75252	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52471	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52472	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	75252	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52473	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	75252	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52474	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	75252	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
52475	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C08108002	PGDP	VOA	75252	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52476	RGA	Bromoform	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	75252	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52477	RGA	Bromoform	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	75252	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52478	RGA	Bromoform	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	75252	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52479	RGA	Bromoform	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	75252	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52480	RGA	Bromoform	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	75252	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52481	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW222SG1-10	UJ	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	75252	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52482	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	75252	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52483	RGA	Bromoform	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	75252	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52484	RGA	Bromoform	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	75252	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52485	RGA	Bromoform	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	75252	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52486	RGA	Bromoform	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	75252	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52487	RGA	Bromoform	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	75252	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52488	RGA	Bromoform	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75252	5	5			FALSE			1/12/2011		22617	SG11-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52494	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010052	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52495	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52496	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	74839	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52497	RGA	Bromomethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	74839	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52498	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52499	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52500	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52501	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW222SG1-03	JU	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	74839	5	5			FALSE			10/21/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52502	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW222SG2-03	JU	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52503	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG3-03	JU	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52504	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52505	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52506	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52507	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52508	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52509	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52510	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW222SG2-05	JU	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52511	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	74839	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52512	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52513	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	74839	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52514	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52515	RGA	Bromomethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52516	RGA	Bromomethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52517	RGA	Bromomethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	74839	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52518	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	74839	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52519	RGA	Bromomethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	74839	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52520	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52521	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	74839	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52522	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	74839	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52523	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	74839	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
52524	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	74839	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52525	RGA	Bromomethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	74839	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52526	RGA	Bromomethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020701	PGDP	VOA	74839	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52527	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW222SG2-09	UJ	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220901	PGDP	VOA	74839	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52528	RGA	Bromomethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	74839	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52529	RGA	Bromomethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	74839	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52530	RGA	Bromomethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	74839	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52531	RGA	Bromomethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	74839	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52532	RGA	Bromomethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	74839	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52533	RGA	Bromomethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss080210	C10190015001	PGDP	VOA	74839	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52534	RGA	Bromomethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss102510	C10285037001	PGDP	VOA	74839	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52535	RGA	Bromomethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010		Sample ID MW222SG1-11			1010035-02	CLM	VOA	74839	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52536	RGA	Bromomethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010		Sample ID MW222SG1-11			1010035-03	CLM	VOA	74839	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52537	RGA	Bromomethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	74839	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52538	RGA	Bromomethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	74839	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52539	RGA	Bromomethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	74839	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52540	RGA	Bromomethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss081111	C11199025002	PGDP	VOA	74839	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52541	RGA	Bromomethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss101411	C12277018001	PGDP	VOA	74839	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52542	RGA	Butylbenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010		Sample ID MW222SG1-11			1010035-02	CLM	VOA	104518	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52543	RGA	Butylbenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010		Sample ID MW222SG1-11			1010035-03	CLM	VOA	104518	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52544	RGA	Cadmium	mg/L	U	SW846-7131	MW222SG2-01	U	REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52545	RGA	Cadmium	mg/L	U	SW846-7131	MW222SG3-01	U	REG	MW222				WG	4/11/2001					C011010052	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52546	RGA	Cadmium	mg/L	UJ	SW846-7131	MW222SG4-01	BUW	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52547	RGA	Cadmium	mg/L	R	SW846-7131	MW222SG1-02	UW	REG	MW222				WG	10/9/2001					C012820106	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52548	RGA	Cadmium	mg/L	R	SW846-7131	MW222DSG1-02	UW	FR	MW222				WG	10/9/2001					C012820105	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52549	RGA	Cadmium	mg/L	UJ	SW846-7131	MW222SG2-02	BUW	REG	MW222				WG	1/14/2002					C020150005	PGDP	METAL	7440439	0.005	0.005			FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52550	RGA	Cadmium	mg/L	UJ	SW846-7131	MW222SG3-02	NUW	REG	MW222				WG	4/2/2002					C020920156	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52551	RGA	Cadmium	mg/L	UJ	SW846-7131	MW222SG4-02	UW	REG	MW222				WG	7/9/2002					C021900093	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52552	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG1-03	U	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440439	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52553	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG2-03	U	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52554	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG3-03	*U	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52555	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG4-03	U	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960004	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52556	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG1-04	U	REG	MW222				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860066	PGDP	METAL	7440439	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52557	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG2-04	U	REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52558	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG3-04	U	REG	MW222				WG	4/13/2004				X qualify Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7440439	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52578	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	O0902202901	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52579	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					O0911801602	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52580	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					O0919605701	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52581	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG1-10	U	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	O0928602403	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52582	RGA	Cadmium	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52583	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG3-10	U	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L. V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52584	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52585	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52586	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG2-11	U	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52587	RGA	Cadmium	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440439	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52588	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52589	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52590	RGA	Cadmium	mg/L	=	SW846-6020	MW222SG1-12	U	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). Sc Int Std(121%) above QC limits. Original results in ug/L. V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C11277018001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52591	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG4-01	N	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440702	21.5	1			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52592	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG1-02		REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440702	17	2			TRUE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52593	RGA	Calcium	mg/L	=	SW846-6010A	MW222DSG1-02	N	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440702	15.8	1			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52594	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG2-02	N	REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440702	21.9	1			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52595	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG3-02		REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920156	PGDP	METAL	7440702	20.8	1			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52596	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900093	PGDP	METAL	7440702	21.6	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52597	RGA	Calcium	mg/L	J	SW846-6020	MW222SG1-03	N	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440702	19.4	10			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52598	RGA	Calcium	mg/L	J	SW846-6020	MW222SG2-03	NW	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7440702	17.5	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52599	RGA	Calcium	mg/L	J	SW846-6020	MW222SG3-03	JNW	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440702	21.5	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52600	RGA	Calcium	mg/L	J	SW846-6010A	MW222SG4-03	N	REG	MW222				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960004	PGDP	METAL	7440702	32.2	1			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52601	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG1-04	J	REG	MW222				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860066	PGDP	METAL	7440702	33.8	1			TRUE	S	S	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52602	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	METAL	7440702	22.4	1			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52603	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG3-04	N	REG	MW222				WG	4/13/2004					C041040121	PGDP	METAL	7440702	20.7	1			TRUE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52604	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG4-04	N	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440702	19	1			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52605	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440702	24	1			TRUE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52606	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG2-05		REG	MW222				WG	1/21/2005					C050210095	PGDP	METAL	7440702	20.1	1			TRUE			2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52607	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG3-05		REG	MW222				WG	4/25/2005					C051150087	PGDP	METAL	7440702	19.6	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52608	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG4-05		REG	MW222				WG	7/13/2005					C051940125	PGDP	METAL	7440702	20	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52609	RGA	Calcium	mg/L	=	SW846-6010A	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440702	16.5	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52610	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG2-06		REG	MW222				WG	1/17/2006					C060170071	PGDP	METAL	7440702	16.9	1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52611	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG3-06		REG	MW222				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960005	PGDP	METAL	7440702	19.2	1			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52612	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG4-06		REG	MW222				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980107	PGDP	METAL	7440702	19.6	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52613	RGA	Calcium	mg/L	=	SW846-6010B	MW222DSG1-07		FR	MW222				WG	10/3/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062760067	PGDP	METAL	7440702	6.85	1			TRUE	S		10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52614	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG1-07		REG	MW222				WG	10/3/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062760066	PGDP	METAL	7440702	18.6	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52615	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG2-07		REG	MW222				WG	1/11/2007					C070110191	PGDP	METAL	7440702	18.8	1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52616	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG3-07		REG	MW222				WG	4/10/2007					C071011003	PGDP	METAL	7440702	20.1	1			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52617	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG4-07		REG	MW222				WG	7/19/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000086	PGDP	METAL	7440702	18.3	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52618	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	METAL	7440702	17.5	1			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
52619	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	METAL	7440702	19.6	1			TRUE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
52620	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG3-08		REG	MW222				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080022	PGDP	METAL	7440702	19.8	1			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
52621	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	METAL	7440702	19	1			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
52622	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG1-09		REG	MW222				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08302027001	PGDP	METAL	7440702	14.7	1			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
52623	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG2-09		REG	MW222				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	O0902202901	PGDP	METAL	7440702	14.9	1			TRUE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
52624	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG3-09		REG	MW222				WG	4/28/2009					O0911801602	PGDP	METAL	7440702	18.6	1			TRUE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
52625	RGA	Calcium	mg/L	J	SW846-6010B	MW222SG4-09		REG	MW222				WG	7/15/2009					O0919605701	PGDP	METAL	7440702	21.1	1			TRUE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
52626	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG1-10		REG	MW222				WG	10/13/2009					O0928602403	PGDP	METAL	7440702	16.6	1			TRUE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
52627	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG2-10		REG	MW222				WG	1/12/2010					C10012020004	PGDP	METAL	7440702	20.4	1			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
52628	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG3-10		REG	MW222				WG	4/12/2010					C10102023001	PGDP	METAL	7440702	20.1	1			TRUE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
52629	RGA	Calcium	mg/L	J	SW846-6010B	MW222SG4-10		REG	MW222				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190015001	PGDP	METAL	7440702	18.3	1			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
52630	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG1-11		REG	MW222				WG	10/12/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10285037001	PGDP	METAL	7440702	14.1	1			TRUE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
52631	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG2-11		REG	MW222				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030002	PGDP	METAL	7440702	14.4	1			TRUE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
52632	RGA	Calcium	mg/L	=	SW846-6010B	MW222DSG3-11		FR	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096014002	PGDP	METAL	7440702	19.2	1			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
52633	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG3-11		REG	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096014001	PGDP	METAL	7440702	18.8	1			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
52634	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG4-11		REG	MW222				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025002	PGDP	METAL	7440702	18	1			TRUE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
52635	RGA	Calcium	mg/L	=	SW846-6010B	MW222SG1-12		REG	MW222				WG	10/4/2011					C11277018001	PGDP	METAL	7440702	16	1			TRUE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
52636	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52637	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52638	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20%-drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52639	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75150	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52640	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75150	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52641	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52642	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75150	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52643	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52644	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JF Johnson 11-13-02	C022870358	PGDP	VOA	75150	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52645	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	75150	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52646	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52647	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG4-03	UX	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75150	5	5			FALSE			7/16/2003	DIS-EDDF1	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52648	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52649	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75150	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52650	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52651	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%driftdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52652	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52680	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75150	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52681	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	75150	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52682	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	75150	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52683	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	75150	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52684	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	75150	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52685	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27. 24.and 32%.D.J. Rutherford1-10-01	C0100300099	PGDP	VOA	56235	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52686	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52687	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52688	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	56235	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52689	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	56235	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52690	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	56235	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52691	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	56235	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52692	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52693	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	56235	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52694	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52695	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52696	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52697	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52698	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52699	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52700	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52701	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52702	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C052210095	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52703	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52704	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52705	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	56235	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52706	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52707	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52708	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52709	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	56235	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52710	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	56235	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52711	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	56235	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52712	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52713	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	56235	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52714	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	56235	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52715	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	56235	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
52716	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	56235	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52717	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	56235	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52718	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027001	PGDP	VOA	56235	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52719	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	56235	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52720	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	56235	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52721	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	56235	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52722	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	56235	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52723	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	56235	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52724	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	56235	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52725	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	56235	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52726	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	56235	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52727	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Sample ID MW222SG1-11		1010035-02	CLM	VOA	56235	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52728	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Sample ID MW222SG1-11		1010035-03	CLM	VOA	56235	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52729	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	56235	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52730	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	56235	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52731	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	56235	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52732	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	56235	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52733	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	56235	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52734	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222SG2-01	U	REG	MW222				WG	1/3/2001					C010030099	PGDP	WETCHEM	N179	25	25			FALSE			1/19/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52735	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222SG3-01	U	REG	MW222				WG	4/11/2001					C011010052	PGDP	WETCHEM	N179	25	25			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52736	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52737	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	WETCHEM	N179	25	25			FALSE			10/29/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52738	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222DSG1-02	U	FR	MW222				WG	10/9/2001					C012820105	PGDP	WETCHEM	N179	25	25			FALSE			10/29/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52739	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222SG2-02	U	REG	MW222				WG	1/14/2002					C020150005	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52740	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222SG3-02	U	REG	MW222				WG	4/2/2002					C020920156	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRI

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52765	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C0810080022	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52766	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C0820500065	PGDP	WETCHEM	N179	25	25			FALSE			8/13/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52767	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG1-09	U	REG	MW222				WG	10/28/2008					C0830202700 1	PGDP	WETCHEM	N179	25	25			FALSE			11/7/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52768	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW2222SG2-09	U	REG	MW222				WG	1/22/2009					C0902029001	PGDP	WETCHEM	N179	25	25			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52769	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG3-09	U	REG	MW222				WG	4/28/2009					C0911801600 2	PGDP	WETCHEM	N179	25	25			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52770	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW2222SG4-09	U	REG	MW222				WG	7/15/2009					C0919605701	PGDP	WETCHEM	N179	25	25			FALSE			8/10/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52771	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG1-10	U	REG	MW222				WG	10/13/2009					C0928602403	PGDP	WETCHEM	N179	27	27			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52772	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW2222SG2-10	U	REG	MW222				WG	1/12/2010					C1001202004	PGDP	WETCHEM	N179	27	27			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52773	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG3-10	U	REG	MW222				WG	4/12/2010					C1010202301	PGDP	WETCHEM	N179	27	27			FALSE			5/6/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52774	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG4-10	U	REG	MW222				WG	7/9/2010					C1019001501	PGDP	WETCHEM	N179	27	27			FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52775	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG1-11	U	REG	MW222				WG	10/12/2010					C1028503701	PGDP	WETCHEM	N179	33	33			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52776	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG2-11	U	REG	MW222				WG	1/5/2011					C1100503000 2	PGDP	WETCHEM	N179	33	33			FALSE			1/27/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52777	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG3-11	U	FR	MW222				WG	4/6/2011					C1109601400 2	PGDP	WETCHEM	N179	33	33			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52778	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG3-11	U	REG	MW222				WG	4/6/2011					C1109601400 1	PGDP	WETCHEM	N179	33	33			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52779	RGA	Chemical Oxygen Demand (COD)	mg/L	0	EPA-410.4	MW2222SG4-11	U	REG	MW222				WG	7/18/2011					C1119902502	PGDP	WETCHEM	N179	33	33			FALSE			7/29/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52780	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW2222SG1-12	U	REG	MW222				WG	10/4/2011					C1127701800 1	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52781	RGA	Chloride	mg/L	=	SW846-9056	MW222SG2-01		REG	MW222				WG	1/3/2001				THE %RPD FOR THIS BATCH OF SAMPLES IS OUTSIDE THE 3 SIGMA LIMIT. THE RPD IS 1.334%,AND THE LIMIT IS <1.30. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS. SKW 1/04/01	C010030099	PGDP	ANION	16887006	14.9	2			TRUE	S		1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52782	RGA	Chloride	mg/L	=	SW846-9056	MW222SG3-01		REG	MW222				WG	4/11/2001					C011010052	PGDP	ANION	16887006	31.2	2			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52783	RGA	Chloride	mg/L	J	SW846-9056	MW222SG4-01		REG	MW222				WG	7/17/2001					C011980072	PGDP	ANION	16887006	32.3	2			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52784	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-02		REG	MW222				WG	10/9/2001					C012820106	PGDP	ANION	16887006	29.3	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52785	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-02	FR	REG	MW222				WG	10/9/2001					C012820105	PGDP	ANION	16887006	29	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52786	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-02		REG	MW222				WG	1/14/2002					C020150005	PGDP	ANION	16887006	35.2	2			TRUE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52787	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-02		REG	MW222				WG	4/2/2002					C020920156	PGDP	ANION	16887006	40.1	2			TRUE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL SG02-03	3/16/2012
52788	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	ANION	16887006	40.1	2			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52789	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-03		REG	MW222				WG	10/14/2002					C022870358	PGDP	ANION	16887006	37.6	2			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52790	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-03		REG	MW222				WG	1/14/2003					C030150003	PGDP	ANION	16887006	34.8	2			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52791	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-03		REG	MW222				WG	4/9/2003					C030990117	PGDP	ANION	16887006	39.1	2			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52792	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-03		REG	MW222				WG	7/14/2003					C031960004	PGDP	ANION	16887006	43.4	2			TRUE	S		7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52793	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-04		REG	MW222				WG	10/13/2003					C032860066	PGDP	ANION	16887006	34.1	2			TRUE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52794	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	ANION	16887006	32.1	2			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52795	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-04		REG	MW222				WG	4/13/2004					C041040121	PGDP	ANION	16887006	40	2			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52796	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	ANION	16887006	40	2			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52797	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	ANION	16887006	33.2	2			TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52798	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-05		REG	MW222				WG	1/21/2005					C050210095	PGDP	ANION	16887006	39	2			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52799	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-05		REG	MW222				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150087	PGDP	ANION	16887006	40	2			TRUE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52800	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-05		REG	MW222				WG	7/13/2005					C051940125	PGDP	ANION	16887006	40	1			TRUE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52801	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	ANION	16887006	30	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52802	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-06		REG	MW222				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170071	PGDP	ANION	16887006	28	2			TRUE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52803	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-06		REG	MW222				WG	4/4/2006					C060960005	PGDP	ANION	16887006	38	2			TRUE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52804	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-06		REG	MW222				WG	7/17/2006					C061980107	PGDP	ANION	16887006	38	2			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52805	RGA	Chloride	mg/L	=	SW846-9056	MW222DSG1-07		FR	MW222				WG	10/3/2006					C062760067	PGDP	ANION	16887006	38	2			TRUE			10/4/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52806	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-07		REG	MW222				WG	10/3/2006					C062760066	PGDP	ANION	16887006	38	2			TRUE			10/4/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52807	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-07	N	REG	MW222				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110191	PGDP	ANION	16887006	39	2			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52808	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	ANION	16887006	37	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52809	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-07		REG	MW222				WG	7/19/2007				J: The LCS recovery for bromide is 97% and the acceptance limit is 97.1% skw 7/20/07 J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. skw/tlf 11/06/07	C072000086	PGDP	ANION	16887006	38	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52810	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	ANION	16887006	36	2			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52811	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	ANION	16887006	38	2			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
52812	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-08		REG	MW222				WG	4/16/2008					C081080022	PGDP	ANION	16887006	38	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52813	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	ANION	16887006	38	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52814	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-09		REG	MW222				WG	10/28/2008					C083020027001	PGDP	ANION	16887006	31	2			TRUE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52815	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-09		REG	MW222				WG	1/22/2009					C0902029001	PGDP	ANION	16887006	32	2			TRUE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52816	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-09		REG	MW222				WG	4/28/2009					C0911801600 2	PGDP	ANION	16887006	37	2			TRUE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52817	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-09		REG	MW222				WG	7/15/2009					C0919605701	PGDP	ANION	16887006	37	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52818	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-10		REG	MW222				WG	10/13/2009					C0928602403	PGDP	ANION	16887006	37	2			TRUE			10/14/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52819	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG2-10		REG	MW222				WG	1/12/2010					C1001202004	PGDP	ANION	16887006	38	2			TRUE			1/21/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52820	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-10		REG	MW222				WG	4/12/2010					C1010202301	PGDP	ANION	16887006	38	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52821	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-10		REG	MW222				WG	7/9/2010					C1019001501	PGDP	ANION	16887006	38	2			TRUE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52822	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG1-11		REG	MW222				WG	10/12/2010					C1028503701	PGDP	ANION	16887006	31	2			TRUE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52823	RGA	Chloride	mg/L	J	SW846-9056	MW2222SG2-11	N	REG	MW222				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C110050030002	PGDP	ANION	16887006	30	2			TRUE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52824	RGA	Chloride	mg/L	=	SW846-9056	MW222DSG3-11		FR	MW222				WG	4/6/2011					C1109601400 2	PGDP	ANION	16887006	36	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52825	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG3-11		REG	MW222				WG	4/6/2011					C1109601401	PGDP	ANION	16887006	36	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52826	RGA	Chloride	mg/L	=	SW846-9056	MW2222SG4-11		REG	MW222				WG	7/18/2011					C1119902502	PGDP	ANION	16887006	39	5			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52827	RGA	Chloride	mg/L	=	SW846-9056	MW222SG1-12		REG	MW222				WG	10/4/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11277018001	PGDP	ANION	16887006	36	2			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52828	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52829	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	108907	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52830	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011980072	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52831	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW2222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	VOA	108907	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52832	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	108907	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52833	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52834	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52835	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52836	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW2222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52837	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	108907	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52838	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52839	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52840	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW2222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	108907	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52841	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	108907	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52842	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52843	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG4-04	UY	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52844	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52873	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	108907	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52874	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	108907	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52875	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	108907	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52876	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	108907	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52877	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52878	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52879	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52880	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75003	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52881	RGA	Chloroethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75003	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52882	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52883	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52884	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52885	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75003	5	5			FALSE			10/21/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52886	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52887	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52888	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52889	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52890	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52891	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52892	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52893	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52894	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52895	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051150087	PGDP	VOA	75003	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52896	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52897	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75003	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52898	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52899	RGA	Chloroethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52900	RGA	Chloroethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52901	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW222DSG1-07	JU	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	75003	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52902	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW222SG1-07	JU	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/3/06	C062760066	PGDP	VOA	75003	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52903	RGA	Chloroethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	75003	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52904	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52905	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	75003	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52906	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	75003	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
52907	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	75003	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
52908	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	75003	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52909	RGA	Chloroethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	75003	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52910	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	75003	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52911	RGA	Chloroethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	75003	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52912	RGA	Chloroethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	75003	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52913	RGA	Chloroethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	75003	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52914	RGA	Chloroethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	75003	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52915	RGA	Chloroethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	75003	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52916	RGA	Chloroethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	75003	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52917	RGA	Chloroethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	75003	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52918	RGA	Chloroethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	75003	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52919	RGA	Chloroethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-02	CLM	VOA	75003	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52920	RGA	Chloroethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-03	CLM	VOA	75003	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52921	RGA	Chloroethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75003	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52922	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW222DSG3-11	UYJ	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	75003	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52923	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW222SG3-11	UYJ	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	75003	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52924	RGA	Chloroethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	75003	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52925	RGA	Chloroethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	75003	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52926	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52927	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52928	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52929	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	67663	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52930	RGA	Chloroform	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	67663	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52931	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52932	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
52937	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated,(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52938	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52939	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52940	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtasion.The foll	C041040121	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52941	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52942	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52943	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52944	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52945	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52946	RGA	Chloroform	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	67663	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52947	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
52948	RGA	Chloroform	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
52949	RGA	Chloroform	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
52950	RGA	Chloroform	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	67663	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
52951	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	67663	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
52952	RGA	Chloroform	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	67663	5	5			FALSE		BL-TEMP		1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
52953	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
52954	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	67663	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
52955	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	67663	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
52956	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	67663	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
52957	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	67663	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
52958	RGA	Chloroform	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	67663	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
52959	RGA	Chloroform	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	67663	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
52960	RGA	Chloroform	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	67663	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
52961	RGA	Chloroform	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	67663	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
52962	RGA	Chloroform	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	67663	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
52963	RGA	Chloroform	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	67663	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
52964	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	67663	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
52965	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW222SG3-10	UJ	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	67663	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
52966	RGA	Chloroform	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	67663	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
52967	RGA	Chloroform	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	67663	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
52968	RGA	Chloroform	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	67663		0	1		FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52969	RGA	Chloroform	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	67663		0	1		FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
52970	RGA	Chloroform	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	67663	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
52971	RGA	Chloroform	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	67663	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52972	RGA	Chloroform	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH=2. JAJ 4/20/11	C11096014001	PGDP	VOA	67663	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
52973	RGA	Chloroform	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	67663	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
52974	RGA	Chloroform	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	67663	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
52975	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
52976	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
52977	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
52978	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	74873	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52979	RGA	Chloromethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	74873	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
52980	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW222SG2-02	JU	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
52981	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
52982	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
52983	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG1-03	JU	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
52984	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW222SG2-03	JU	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
52985	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
52986	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
52987	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
52988	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
52989	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtasion.The foll	C041040121	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
52990	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
52991	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
52992	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW222SG2-05	JU	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
52993	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
52994	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
52995	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	74873	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
52996	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53002	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53003	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW222SG4-07	JU	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	74873	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53004	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/26/07	C072970004	PGDP	VOA	74873	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53005	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW222SG2-08	JU	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	74873	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53006	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C081080022	PGDP	VOA	74873	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53007	RGA	Chloromethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	74873	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53008	RGA	Chloromethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	74873	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53009	RGA	Chloromethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	74873	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53010	RGA	Chloromethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	74873	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53011	RGA	Chloromethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	74873	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53012	RGA	Chloromethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	74873	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53013	RGA	Chloromethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	74873	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53014	RGA	Chloromethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	74873	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53015	RGA	Chloromethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	74873	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53016	RGA	Chloromethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	74873	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53017	RGA	Chloromethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	74873	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53018	RGA	Chloromethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	74873	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53019	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW222SG2-11	UJ	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	74873	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53020	RGA	Chloromethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	74873	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53021	RGA	Chloromethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	74873	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53022	RGA	Chloromethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	74873	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53023	RGA	Chloromethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	74873	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53024	RGA	Chromium	mg/L	J	SW846-6010A	MW222SG2-01		REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7440473	0.047	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53025	RGA	Chromium	mg/L	J	SW846-6010A	MW222SG3-01		REG	MW222				WG	4/11/2001					C011010052	PGDP	METAL	7440473	0.03	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53026	RGA	Chromium	mg/L	=	SW846-6010A	MW222SG4-01	N	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440473	0.089	0.025			TRUE	I		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53027	RGA	Chromium	mg/L	J	SW846-6010A	MW222SG1-02		REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440473	0.068	0.025			TRUE	I		11/13/2001		12388	SG02-01	C-746-S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53028	RGA	Chromium	mg/L	J	SW846-6010A	MW222DSG1-02		FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440473	0.037	0.025			TRUE			10/31/2001		12388	SG02-01	C-746-S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53029	RGA	Chromium	mg/L	=	SW846-6010A	MW222SG2-02		REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440473	0.097	0.025			TRUE	I		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53030	RGA	Chromium	mg/L	=	SW846-6010A	MW222SG3-02		REG	MW222				WG	4/2/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR RH AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920156	PGDP	METAL	7440473	0.043	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53031	RGA	Chromium	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	METAL	7440473	0.034	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53032	RGA	Chromium	mg/L	UJ	SW846-6020	MW222SG1-03	NU	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440473	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53033	RGA	Chromium	mg/L	U	SW846-6020	MW222SG2-03	U	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7440473	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53034	RGA	Chromium	mg/L	J	SW846-6020	MW222SG3-03	*	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440473	0.0522	0.02			TRUE	I		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53035	RGA	Chromium	mg/L	U	SW846-6020	MW222SG4-03	U	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960004	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53036	RGA	Chromium	mg/L	U	SW846-6020	MW222SG1-04	U	REG	MW222				WG	10/13/2003					C032860066	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53037	RGA	Chromium	mg/L	U	SW846-6020	MW222SG2-04	U	REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-TI CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53038	RGA	Chromium	mg/L	U	SW846-6020	MW222SG3-04	U	REG	MW222				WG	4/13/2004				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu=20, Zn=20, As-2.33. ARH 4/27/07	C041040121	PGDP	METAL	7440473	0.02	0.02			FALSE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53039	RGA	Chromium	mg/L	U	SW846-6020	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440473	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53040	RGA	Chromium	mg/L	U	SW846-6020	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440473	0.2	0.2			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53041	RGA	Chromium	mg/L	U	SW846-6020	MW222SG2-05	U	REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/18/05	C050210095	PGDP	METAL	7440473	0.02	0.02			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53042	RGA	Chromium	mg/L	U	SW846-6020	MW222SG3-05	U	REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53043	RGA	Chromium	mg/L	UJ	SW846-6020	MW222SG4-05	UX	REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53044	RGA	Chromium	mg/L	U	SW846-6020	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440473	0.2	0.2			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53045	RGA	Chromium	mg/L	U	SW846-6020	MW222SG2-06	UX	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440473	0.2	0.2			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53046	RGA	Chromium	mg/L	=	SW846-6020	MW222SG3-06	U	REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53047	RGA	Chromium	mg/L	=	SW846-6020	MW222SG4-06	X	REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7440473	0.0296	0.02			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53048	RGA	Chromium	mg/L	=	SW846-6020	MW222SG1-07	U	REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
53049	RGA	Chromium	mg/L	=	SW846-6020	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
53050	RGA	Chromium	mg/L	=	SW846-6020	MW222SG2-07	U	REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
53051	RGA	Chromium	mg/L	=	SW846-6020	MW222SG3-07	U	REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L: V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu=20, Zn=20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7440473	0.1	0.1			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53052	RGA	Chromium	mg/L	=	SW846-6020	MW222SG4-07	U	REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu=20, Zn=20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7440473	0.1	0.1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53053	RGA	Chromium	mg/L	U	SW846-6020	MW222SG1-08	U	REG	MW222				WG	10/23/2007				J - CCV Tl(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (139%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn=LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7440473	0.1	0.1			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53054	RGA	Chromium	mg/L	U	SW846-6020	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53055	RGA	Chromium	mg/L	=	SW846-6020	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7440473	0.1	0.1			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53056	RGA	Chromium	mg/L	U	SW846-6020	MW222SG4-08	U	REG	MW222				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440473	0.1	0.1			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53057	RGA	Chromium	mg/L	=	SW846-6020	MW222SG1-09	UN	REG	MW222				WG	10/28/2008				X – Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302027001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53058	RGA	Chromium	mg/L	U	SW846-6020	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53059	RGA	Chromium	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53060	RGA	Chromium	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53061	RGA	Chromium	mg/L	=	SW846-6020	MW222SG1-10	UN	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53062	RGA	Chromium	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53063	RGA	Chromium	mg/L	=	SW846-6020	MW222SG3-10	U	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L. V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440473	0.1	0.1			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53064	RGA	Chromium	mg/L	=	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53065	RGA	Chromium	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53066	RGA	Chromium	mg/L	=	SW846-6020	MW222SG2-11	U	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53067	RGA	Chromium	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440473	0.01	0.01			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53068	RGA	Chromium	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53069	RGA	Chromium	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53070	RGA	Chromium	mg/L	=	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53125	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	156592	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53126	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	156592	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53127	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	156592	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53128	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	156592	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53129	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	156592	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53130	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	156592	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53131	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	156592	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53132	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53133	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53134	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	156592	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53135	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	156592	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53136	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	156592	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53137	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53138	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	156592	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53139	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53140	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	156592	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53141	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53142	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	156592	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53143	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	156592	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53144	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	156592	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53145	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53146	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	156592	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53147	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	156592	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53148	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	156592	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53149	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	156592	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53150	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	156592	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53151	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	156592	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53152	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	156592	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53153	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	156592	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53154	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	156592	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53155	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	156592	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53156	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	156592	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53157	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	156592	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53158	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	156592	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53159	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	156592	1	1			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53160	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	156592	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53161	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	156592	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53162	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%) JAJ 1/31/11	C11005030002	PGDP	VOA	156592	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53163	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	156592	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53164	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH=2. JAJ 4/20/11	C11096014001	PGDP	VOA	156592	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53165	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	156592	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53166	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	156592	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53167	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	10061015	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53168	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53169	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53170	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	10061015	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53171	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	10061015	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53172	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	10061015	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53173	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	10061015	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53174	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	10061015	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53175	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	10061015	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53176	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53177	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53178	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53179	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53180	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53181	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53182	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53187	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	10061015	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53188	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53189	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53190	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53191	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	10061015	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53192	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	10061015	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53193	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	10061015	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53194	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53195	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	10061015	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53196	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	10061015	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53197	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	10061015	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53198	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	10061015	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53199	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	10061015	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53200	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	10061015	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53201	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	10061015	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53202	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	10061015	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53203	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	10061015	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53204	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	10061015	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53205	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	10061015	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53206	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	10061015	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53207	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	10061015	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53208	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	10061015	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53209	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	10061015	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53210	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	10061015	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53211	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	10061015	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53212	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	10061015	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53213	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11.	C11096014001	PGDP	VOA	10061015	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53214	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	10061015	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53215	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	10061015	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53216	RGA	Cobalt	mg/L	U	SW846-6010A	MW222SG2-01	U	REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53217	RGA	Cobalt	mg/L	U	SW846-6010A	MW222SG3-01	U	REG	MW222				WG	4/11/2001					C011010052	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53218	RGA	Cobalt	mg/L	U	SW846-6010A	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53219	RGA	Cobalt	mg/L	U	SW846-6010A	MW222SG1-02	U	REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440484	0.025	0.025			FALSE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53220	RGA	Cobalt	mg/L	U	SW846-6010A	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53221	RGA	Cobalt	mg/L	U	SW846-6010A	MW222SG2-02	U	REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53222	RGA	Cobalt	mg/L	U	SW846-6010A	MW222SG3-02	U	REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920156	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53223	RGA	Cobalt	mg/L	U	SW846-6010A	MW222SG4-02	U	REG	MW222				WG	7/9/2002					C021900093	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53224	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG1-03		REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440484	0.00763	0.001			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53225	RGA	Cobalt	mg/L	U	SW846-6020	MW222SG2-03	U	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150003	PGDP	METAL	7440484	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53226	RGA	Cobalt	mg/L	J	SW846-6020	MW222SG3-03	*	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440484	0.00236	0.001			TRUE		S	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53227	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG4-03	N	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960004	PGDP	METAL	7440484	0.574	0.01			TRUE		S	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53228	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG1-04	X	REG	MW222				WG	10/13/2003					C032860066	PGDP	METAL	7440484	0.395	0.01			TRUE		S	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53229	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG2-04		REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7440484	0.155	0.01			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53230	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG3-04		REG	MW222				WG	4/13/2004				X qualify Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7440484	0.0739	0.001			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53231	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG4-04	B	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440484	0.0685	0.001	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53232	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG1-05	B	REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440484	0.132	0.01			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53233	RGA	Cobalt	mg/L	J	SW846-6020	MW222SG2-05	NX	REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7440484	0.0504	0.001			TRUE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53234	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG3-05		REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7440484	0.0208	0.001			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53235	RGA	Cobalt	mg/L	J	SW846-6020	MW222SG4-05	X	REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7440484	0.0267	0.001			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53236	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440484	0.0552	0.01			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53237	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG2-06		REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440484	0.0472	0.01			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53238	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG3-06		REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440484	0.0114	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53239	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG4-06		REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7440484	0.00516	0.001			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53240	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG1-07		REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7440484	0.00837	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53241	RGA	Cobalt	mg/L	=	SW846-6020	MW222DSG1-07		FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440484	0.00408	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53242	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG2-07		REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7440484	0.00443	0.001			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53243	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG3-07	U	REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L: V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu<20, Zn<20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7440484	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53244	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG4-07	U	REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7440484	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53245	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG1-08		REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (136%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn>LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7440484	0.0149	0.01			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53246	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG2-08		REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440484	0.00101	0.001			TRUE		S	2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53247	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG3-08	BU	REG	MW222				WG	4/16/2008				Sc >128% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L S-8-08 CDS	C081080022	PGDP	METAL	7440484	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53248	RGA	Cobalt	mg/L	U	SW846-6020	MW222SG4-08	U	REG	MW222				WG	7/23/2008				J-CV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440484	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53249	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG1-09	N	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302027001	PGDP	METAL	7440484	0.00707	0.001			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53250	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG2-09		REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440484	0.00665	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53251	RGA	Cobalt	mg/L	=	SW846-6020	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440484	0.00173	0.001			TRUE		S	5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53252	RGA	Cobalt	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53293	RGA	Copper	mg/L	=	SW846-6020	MW222SG2-08	UX	REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53294	RGA	Copper	mg/L	=	SW846-6020	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7440508	0.2	0.2			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53295	RGA	Copper	mg/L	UJ	SW846-6020	MW222SG4-08	NU	REG	MW222				WG	7/23/2008				J-ICV/CCV for Ta(112.4%), X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440508	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53296	RGA	Copper	mg/L	=	SW846-6020	MW222SG1-09	UN	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302027001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53297	RGA	Copper	mg/L	U	SW846-6020	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53298	RGA	Copper	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53299	RGA	Copper	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53300	RGA	Copper	mg/L	=	SW846-6020	MW222SG1-10	UN	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53301	RGA	Copper	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53302	RGA	Copper	mg/L	=	SW846-6020	MW222SG3-10	UN	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440508	0.2	0.2			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53303	RGA	Copper	mg/L	UJ	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53304	RGA	Copper	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53305	RGA	Copper	mg/L	=	SW846-6020	MW222SG2-11	U	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53306	RGA	Copper	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53307	RGA	Copper	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014003	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53308	RGA	Copper	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53309	RGA	Copper	mg/L	=	SW846-6020	MW222SG1-12	U	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%), Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C11277018001	PGDP	METAL	7440508	0.2	0.2			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53310	RGA	Cumene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	98828	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53311	RGA	Cumene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	98828	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53312	RGA	Cyanide	mg/L	U	SW846-9014	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53313	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53314	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222DSG1-02	U	FR	MW222				WG	10/9/2001					C012820105	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53315	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG2-02	U	REG	MW222				WG	1/14/2002					C020150005	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53316	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG3-02	U	REG	MW222				WG	4/2/2002					C020920156	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/15/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53317	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG4-02	UX	REG	MW222				WG	7/9/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C021900093	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53318	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG1-03	U	REG	MW222				WG	10/14/2002					C022870358	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53319	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW222SG2-03	UX	REG	MW222				WG	1/14/2003				LCS-1 recovery was 84% and outside acceptance criteria of 85-115%. TLC 2/13/03	C030150003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53320	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG3-03	U	REG	MW222				WG	4/9/2003					C030990117	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53321	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG4-03	*UX	REG	MW222				WG	7/14/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960004	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53322	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG1-04	U	REG	MW222				WG	10/13/2003					C032860066	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53323	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040130016	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53324	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Initial and final low laboratory control sample recovered 23% and was outside acceptance criteria of 85-115%. A high control was distilled with this batch however, color did not develop in the high control. New reagents were made before completing t	C041040121	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53325	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53326	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53327	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/2/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53328	RGA	Cyanide	mg/L	U	SW846-9010-A	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150087	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53329	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				Sample was J qualified due to LCSL and LCSH being outside of control limits. LCSL had a recovery of 82.5% and acceptance limits were 98.8-118.8% LCSH had a recovery of 99.5% and acceptance limits were 103-123%. TLC 7/25/05	C051940125	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53330	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW222SG1-06	JU	REG	MW222				WG	10/19/2005				J qualified due to LCSL having a recovery of 82.5%. Acceptable control limits are 92.5-112.5%. TLC 11/2/05	C052920055	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53331	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW222SG2-06	*JU	REG	MW222				WG	1/17/2006				J qualified LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 87-117%.* qualified %RPD was 22.22% and acceptance limit is 10.33. TL Curry 1/31/06 DM Fann in 2/10/06	C060170071	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53332	RGA	Cyanide	mg/L	=	SW846-9010-A	MW222SG3-06	U	REG	MW222				WG	4/4/2006					C060960005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53333	RGA	Cyanide	mg/L	R	SW846-9010-A	MW222SG4-06	JU	REG	MW222				WG	7/17/2006				J qualified: The ICV1 and CCV1 recovered 75% and 73.8% respectively. The acceptance range is 90-110%.The ICV2 and CCV2 recovered 86% and 85% respectively. The acceptance range is 90-110%. TLC 8/11/06	C061980107	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53334	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW222SG1-07	JU	REG	MW222				WG	10/3/2006				J: The LCSL and the LCSH recovered 93.8% and 93% respectively. The acceptable control limits are 96.3-116.3% and 100-120% respectively. TL Curry 10/16/06	C062760066	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53335	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW222DSG1-07	JU	FR	MW222				WG	10/3/2006				J: The LCSL and the LCSH recovered 93.8% and 93% respectively. The acceptable control limits are 96.3-116.3% and 100-120% respectively. TL Curry 10/16/06	C062760067	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53336	RGA	Cyanide	mg/L	=	SW846-9010B	MW222SG2-07	U	REG	MW222				WG	1/11/2007					C070110191	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53337	RGA	Cyanide	mg/L	=	SW846-9010B	MW222SG3-07	U	REG	MW222				WG	4/10/2007					C071010003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53338	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW222SG4-07	JU	REG	MW222				WG	7/19/2007				J qualified: ICV2 and CCV2 recovered 110% acceptable control limits are 87-109%. LCSL recovered 78.8% acceptable control limits are 95-115%. TL Curry 8/1/07	C072000086	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53339	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW222SG1-08	JU	REG	MW222				WG	10/23/2007				J: The LCSL recovered 81.3% acceptance limits are 87.5-107.5%. TL Curry 10/30/07	C072970004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53340	RGA	Cyanide	mg/L	U	SW846-9010B	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53341	RGA	Cyanide	mg/L	=	SW846-9010B	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53342	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW222SG4-08	JNU	REG	MW222				WG	7/23/2008				J: The LCSL and the LCSH recovered 43.8% and 82% respectively because the ICV1 and ICV2 were 111% and 110%, acceptance limits for the LCSL and LCSH are 101.3%-121.3% and 100%-120% respectively. N: The MS recovered 71.3% acceptance limits are 76%-118% TL Curry/ff 8/6/08	C082050065	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/6/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53343	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C08302027001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53344	RGA	Cyanide	mg/L	U	SW846-9010C	MW222SG2-09	JU	REG	MW222				WG	1/22/2009				J: The LCSL and LCSH recovered 86.3% and 89% respectively acceptance limits are 93.8%-113.8% and 91.5%-111.5% respectively. TL Curry/ff 2/19/08	C09022029001	PGDP	WETCHEM	57125	0.05	0.05			FALSE	T		2/6/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53345	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53346	RGA	Cyanide	mg/L	U	SW846-9010C	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53347	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53348	RGA	Cyanide	mg/L	U	SW846-9010C	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53349	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53350	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53351	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53352	RGA	Cyanide	mg/L	R	SW846-9010C	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C11005030002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53353	RGA	Cyanide	mg/L	=	SW846-9010C	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53354	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014003	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53355	RGA	Cyanide	mg/L	UJ	SW846-9010C	MW222SG4-11	JU	REG	MW222				WG	7/18/2011				J: The 0.40 ppm LCS had a recovery of 86%. The acceptance limits are 88-108% based on the method. skw/ff 7/26/2011	C11199025002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53356	RGA	Cyanide	mg/L	=	SW846-9010C	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53357	RGA	Cyclohexane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	110827	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53358	RGA	Cyclohexane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	110827	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53359	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53360	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	124481	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53361	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%).	C011980072	PGDP	VOA	124481	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53362	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	124481	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53363	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	124481	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53364	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53365	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53366	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53367	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	124481	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53395	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	124481	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53396	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	124481	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53397	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	124481	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53398	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW222SG3-10	UJ	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	124481	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53399	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	124481	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53400	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	124481	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53401	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	124481	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53402	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	124481	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53403	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	124481	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53404	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	124481	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53405	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	124481	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53406	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fiied to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	124481	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53407	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	124481	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53408	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27. 24.and 32%.D.J. Rutherford1-10-01	C0100300099	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53409	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53410	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53411	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	74953	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53412	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	74953	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53413	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53414	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53415	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53416	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53417	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53418	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53419	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53420	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53421	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53422	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53423	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53424	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53425	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53426	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53427	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53428	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	74953	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53429	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW222SG2-06	JU	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53430	RGA	Dibromomethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53431	RGA	Dibromomethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53432	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	74953	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53433	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	74953	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53434	RGA	Dibromomethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	74953	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53435	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53436	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	74953	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53437	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	74953	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53438	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	74953	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53439	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	74953	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53440	RGA	Dibromomethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	74953	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53441	RGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	74953	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53442	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	74953	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53443	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	74953	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53444	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	74953	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53445	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	74953	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53446	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	74953	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53447	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	74953	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53448	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	74953	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53449	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	74953	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53450	RGA	Dibromomethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	74953	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53451	RGA	Dibromomethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	74953	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53452	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	74953	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53453	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	74953	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53454	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	74953	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53455	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53461	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75718	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53462	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53463	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW222SG3-02	JU	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53464	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53465	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53466	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53467	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53468	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53469	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53470	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53471	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53472	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53473	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53474	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53475	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53476	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS, Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53477	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75718	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53478	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW222SG2-06	JU	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53479	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-02	CLM	VOA	75718	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53480	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-03	CLM	VOA	75718	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53481	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW222SG2-01	*	REG	MW222				WG	1/3/2001					C010030099	PGDP	PHYSC	N340	243	48			TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53482	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG3-01		REG	MW222				WG	4/11/2001					C011010052	PGDP	PHYSC	N340	242	48			TRUE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53483	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG4-01		REG	MW222				WG	7/17/2001					C011980072	PGDP	PHYSC	N340	258	48			TRUE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53484	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG1-02		REG	MW222				WG	10/9/2001					C012820106	PGDP	PHYSC	N340	267	50			TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53485	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222DSG1-02		FR	MW222				WG	10/9/2001					C012820105	PGDP	PHYSC	N340	248	50			TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53486	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG2-02		REG	MW222				WG	1/14/2002					C020150005	PGDP	PHYSC	N340	237	43			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53487	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG3-02		REG	MW222				WG	4/2/2002					C020920156	PGDP	PHYSC	N340	250	10			TRUE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53488	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG4-02	*	REG	MW222				WG	7/9/2002					C021900093	PGDP	PHYSC	N340	248	100			TRUE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53489	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG1-03		REG	MW222				WG	10/14/2002					C022870358	PGDP	PHYSC	N340	247	50			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53490	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG2-03		REG	MW222				WG	1/14/2003					C030150003	PGDP	PHYSC	N340	246	50			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53491	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW222SG3-03		REG	MW222				WG	4/9/2003					C030990117	PGDP	PHYSC	N340	245	42			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53492	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-03		REG	MW222				WG	7/14/2003					C031960004	PGDP	PHYSC	N340	404	48			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53493	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG1-04		REG	MW222				WG	10/13/2003					C032860066	PGDP	PHYSC	N340	382	43			TRUE	S		10/20/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53494	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	PHYSC	N340	258	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53495	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG3-04		REG	MW222				WG	4/13/2004					C041040121	PGDP	PHYSC	N340	304	42			TRUE	S		4/19/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53496	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	PHYSC	N340	247	50			TRUE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53497	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	PHYSC	N340	272	50			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53498	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	PHYSC	N340	500	500			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53499	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150087	PGDP	PHYSC	N340	500	500			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53500	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW222SG4-05	UX	REG	MW222				WG	7/13/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.tlf 7/25/05	C051940125	PGDP	PHYSC	N340	500	500			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53501	RGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW222SG1-06	JU	REG	MW222				WG	10/19/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 89%. Acceptance limits for the LCS are 93-106%. tlf 11/02/05	C052920055	PGDP	PHYSC	N340	500	500			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53502	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW222SG2-06	U	REG	MW222				WG	1/17/2006					C060170071	PGDP	PHYSC	N340	500	500			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53503	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG3-06	U	REG	MW222				WG	4/4/2006					C060960005	PGDP	PHYSC	N340	500	500			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53504	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-06	U	REG	MW222				WG	7/17/2006					C061980107	PGDP	PHYSC	N340	500	500			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53505	RGA	Dissolved Solids	mg/L	J	EPA-160.1	MW222DSG1-07	J	FR	MW222				WG	10/3/2006				J - The LCS recovery for dissolved solids was 108%, outside the 94%-106% control limits. JF Williams 10/10/06	C062760067	PGDP	PHYSC	N340	249	40			TRUE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53506	RGA	Dissolved Solids	mg/L	J	EPA-160.1	MW222SG1-07	J	REG	MW222				WG	10/3/2006				J - The LCS recovery for dissolved solids was 108%, outside the 94%-106% control limits. JF Williams 10/10/06	C062760066	PGDP	PHYSC	N340	237	40			TRUE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53507	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG2-07	J	REG	MW222				WG	1/11/2007				J - The LCS recovery for this batch was 112%, which is outside the control limits of 93%-111%.JF Williams 1/23/07	C070110191	PGDP	PHYSC	N340	230	40			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53508	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	PHYSC	N340	222	40			TRUE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53509	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-07		REG	MW222				WG	7/19/2007					C072000086	PGDP	PHYSC	N340	220	32			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53510	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	PHYSC	N340	238	32			TRUE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
53511	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	PHYSC	N340	228	32			TRUE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53512	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG3-08		REG	MW222				WG	4/16/2008					C081080022	PGDP	PHYSC	N340	214	32			TRUE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53513	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	PHYSC	N340	212	36			TRUE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53514	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG1-09		REG	MW222				WG	10/28/2008					C083020027001	PGDP	PHYSC	N340	220	36			TRUE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53515	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG2-09		REG	MW222				WG	1/22/2009					C090220029001	PGDP	PHYSC	N340	223	36			TRUE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53516	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG3-09		REG	MW222				WG	4/28/2009					C091180160002	PGDP	PHYSC	N340	219	36			TRUE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53517	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-09		REG	MW222				WG	7/15/2009					C091960057001	PGDP	PHYSC	N340	222	36			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53518	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG1-10		REG	MW222				WG	10/13/2009					C092860240003	PGDP	PHYSC	N340	210	36			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53519	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG2-10		REG	MW222				WG	1/12/2010					C100120200004	PGDP	PHYSC	N340	232	36			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53520	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG3-10		REG	MW222				WG	4/12/2010					C101020223001	PGDP	PHYSC	N340	223	32			TRUE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53521	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-10		REG	MW222				WG	7/9/2010					C101900115001	PGDP	PHYSC	N340	216	32			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53522	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG1-11		REG	MW222				WG	10/12/2010					C101985037001	PGDP	WETCHEM	N340	209	40			TRUE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53523	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG2-11		REG	MW222				WG	1/5/2011					C110050330002	PGDP	WETCHEM	N340	193	40			TRUE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53524	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222DSG3-11		FR	MW222				WG	4/6/2011					C110960140002	PGDP	WETCHEM	N340	209	40			TRUE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53525	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG3-11		REG	MW222				WG	4/6/2011					C110960140001	PGDP	WETCHEM	N340	212	40			TRUE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53526	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG4-11		REG	MW222				WG	7/18/2011					C111990250002	PGDP	WETCHEM	N340	216	40			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53527	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW222SG1-12		REG	MW222				WG	10/4/2011					C112770180001	PGDP	WETCHEM	N340	214	35			TRUE			10/10/2011		22842	SG12-01	C-746-S&T Quarterly (October) SG12-01	3/16/2012
53528	RGA	Ethanol	ug/L	R	SW846-8015	MW222SG2-01	U	REG	MW222				WG	1/3/2001					C010030099	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53529	RGA	Ethanol	ug/L	R	SW846-8015	MW222SG3-01	U	REG	MW222				WG	4/11/2001					C011010052	PGDP	VOA	64175	250	250			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53530	RGA	Ethanol	ug/L	R	SW846-8015	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	VOA	64175	250	250			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53531	RGA	Ethanol	ug/L	U	SW846-8015	MW222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53532	RGA	Ethanol	ug/L	U	SW846-8015	MW222DSG1-02	U	FR	MW222				WG	10/9/2001					C012820105	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53533	RGA	Ethanol	ug/L	U	SW846-8015	MW222SG2-02	U	REG	MW222				WG	1/14/2002					C020150005	PGDP	VOA	64175	250	250			FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53534	RGA	Ethanol	ug/L	U	SW846-8015	MW222SG3-02	U	REG	MW222				WG	4/2/2002					C020920156	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53535	RGA	Ethanol	ug/L	U	SW846-8015	MW222SG4-02	U	REG	MW222				WG	7/9/2002					C021900093	PGDP	VOA	64175	250	250			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53536	RGA	Ethanol	ug/L	U	SW846-8015	MW222SG1-03	U	REG	MW222				WG	10/14/2002					C022870358	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53537	RGA	Ethanol	ug/L	U	SW846-8015	MW222SG2-03	U	REG	MW222				WG	1/14/2003					C030150003	PGDP	VOA	64175	250	250			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53538	RGA	Ethanol	ug/L	U	SW846-8015	MW222SG3-03	U	REG	MW222				WG	4/9/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53567	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53568	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53569	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW222SG2-05	JU	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53570	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	97632	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53571	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53572	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	97632	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53573	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53574	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	97632	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53575	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	97632	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53576	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53577	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53578	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53579	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	100414	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53580	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	100414	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53581	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53582	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	100414	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53583	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53584	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	100414	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53585	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane to	C030150003	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53586	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53587	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53588	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	100414	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53589	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	100414	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53590	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53591	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53592	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53593	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53594	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53595	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53596	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	100414	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53597	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53598	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	100414	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53599	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53600	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	100414	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53601	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	100414	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
53602	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	100414	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53603	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C070100003	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53604	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	100414	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53605	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	100414	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
53606	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	100414	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53607	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	100414	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53608	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	100414	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53609	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	100414	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53610	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	100414	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53611	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	100414	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53612	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	100414	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53613	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	100414	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53614	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	100414	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53615	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	100414	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53616	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. sx080210	C10190015001	PGDP	VOA	100414	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53617	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. sx102510	C10285037001	PGDP	VOA	100414	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53618	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	100414	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53619	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	100414	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53620	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	100414	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53621	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% . JAJ 4/29/11	C11096014002	PGDP	VOA	100414	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53622	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH=2. JAJ 4/20/11	C11096014001	PGDP	VOA	100414	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53623	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sx081111	C11199025002	PGDP	VOA	100414	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53624	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 sx101411	C11277018001	PGDP	VOA	100414	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53625	RGA	Fluoride	mg/L	=	9214	MW222SG4-01		REG	MW222				WG	7/17/2001					C011980072	PGDP	ANION	16984488	0.26	0.1			TRUE	S		7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53626	RGA	Fluoride	mg/L	=	9214	MW222SG1-02		REG	MW222				WG	10/9/2001					C012820106	PGDP	ANION	16984488	0.28	0.1			TRUE	S		10/23/2001		12388	SG02-01	C-746 S&T QU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53647	RGA	Fluoride	mg/L	=	9214	MW222SG1-07		REG	MW222				WG	10/3/2006					C062760066	PGDP	ANION	16984488	0.28	0.1			TRUE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53648	RGA	Fluoride	mg/L	=	9214	MW222DSG1-07		FR	MW222				WG	10/3/2006					C062760067	PGDP	ANION	16984488	0.28	0.1			TRUE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53649	RGA	Fluoride	mg/L	=	9214	MW222SG2-07		REG	MW222				WG	1/11/2007					C070110191	PGDP	ANION	16984488	0.29	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53650	RGA	Fluoride	mg/L	=	9214	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	ANION	16984488	0.27	0.1			TRUE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53651	RGA	Fluoride	mg/L	=	9214	MW222SG4-07		REG	MW222				WG	7/19/2007					C072000086	PGDP	ANION	16984488	0.25	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53652	RGA	Fluoride	mg/L	=	9214	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	ANION	16984488	0.28	0.1			TRUE			11/10/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
53653	RGA	Fluoride	mg/L	=	9214	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	ANION	16984488	0.25	0.1			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53654	RGA	Fluoride	mg/L	=	9214	MW222SG3-08		REG	MW222				WG	4/16/2008					C081080022	PGDP	ANION	16984488	0.26	0.1			TRUE			4/21/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53655	RGA	Fluoride	mg/L	=	9214	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	ANION	16984488	0.26	0.1			TRUE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53656	RGA	Fluoride	mg/L	=	9214	MW222SG1-09		REG	MW222				WG	10/28/2008					C083020027001	PGDP	ANION	16984488	0.29	0.1			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53657	RGA	Fluoride	mg/L	=	9214	MW222SG2-09		REG	MW222				WG	1/22/2009					C090222090001	PGDP	ANION	16984488	0.28	0.1			TRUE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53658	RGA	Fluoride	mg/L	=	9214	MW222SG3-09		REG	MW222				WG	4/28/2009					C091180160002	PGDP	ANION	16984488	0.26	0.1			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53659	RGA	Fluoride	mg/L	=	9214	MW222SG4-09		REG	MW222				WG	7/15/2009					C091960057001	PGDP	ANION	16984488	0.26	0.1			TRUE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53660	RGA	Fluoride	mg/L	=	9214	MW222SG1-10		REG	MW222				WG	10/13/2009					C092860240003	PGDP	ANION	16984488	0.28	0.1			TRUE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53661	RGA	Fluoride	mg/L	=	9214	MW222SG2-10		REG	MW222				WG	1/12/2010					C10012020004	PGDP	ANION	16984488	0.27	0.1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53662	RGA	Fluoride	mg/L	=	9214	MW222SG3-10		REG	MW222				WG	4/12/2010					C10102023001	PGDP	ANION	16984488	0.26	0.1			TRUE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53663	RGA	Fluoride	mg/L	=	9214	MW222SG4-10		REG	MW222				WG	7/9/2010					C10190015001	PGDP	ANION	16984488	0.27	0.1			TRUE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53664	RGA	Fluoride	mg/L	=	9214	MW222SG1-11		REG	MW222				WG	10/12/2010					C10285037001	PGDP	ANION	16984488	0.29	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53665	RGA	Fluoride	mg/L	=	9214	MW222SG2-11		REG	MW222				WG	1/5/2011					C11005030002	PGDP	ANION	16984488	0.27	0.1			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53666	RGA	Fluoride	mg/L	=	9214	MW222SG3-11		FR	MW222				WG	4/6/2011					C11090142002	PGDP	ANION	16984488	0.26	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53667	RGA	Fluoride	mg/L	=	9214	MW222SG3-11		REG	MW222				WG	4/6/2011					C11090614001	PGDP	ANION	16984488	0.26	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53668	RGA	Fluoride	mg/L	=	9214	MW222SG4-11		REG	MW222				WG	7/18/2011					C11199025002	PGDP	ANION	16984488	0.24	0.1			TRUE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53669	RGA	Fluoride	mg/L	=	9214	MW222SG1-12		REG	MW222				WG	10/4/2011					C11277018001	PGDP	ANION	16984488	0.26	0.1			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53670	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101007		U	REG	MW222			WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	SVOA	87683	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53671	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101008	U	U	REG2				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	SVOA	87683	0	1			FALSE			10/18/2010	U	22892	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53672	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53673	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53674	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222DSG1-02	U	FR	MW222				WG	10/9/2001					C012820105	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53675	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG2-02	U	REG	MW222				WG	1/14/2002					C020150005	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53676	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG3-02	BU	REG	MW222				WG	4/2/2002					C020920156	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53677	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG4-02	U	REG	MW222				WG	7/9/2002					C021900093	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53678	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG1-03	BU	REG	MW222				WG	10/14/2002					C022870358	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53679	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG2-03	U	REG	MW222				WG	1/14/2003					C030150003	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53680	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG3-03	U	REG	MW222				WG	4/9/2003					C030990117	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53681	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG4-03	U	REG	MW222				WG	7/14/2003					C031960004	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53682	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG1-04	U	REG	MW222				WG	10/13/2003					C032860066	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53683	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG2-04	*U	REG	MW222				WG	1/12/2004					C040130016	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53684	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG3-04	*U	REG	MW222				WG	4/13/2004					C041040121	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53685	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53686	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53687	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	WETCHEM	20461545	2	2			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53688	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150087	PGDP	WETCHEM	20461545	2	2			FALSE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53689	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940125	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53690	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	WETCHEM	20461545	2	2			FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53691	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG2-06	U	REG	MW222				WG	1/17/2006					C060170071	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53692	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222SG3-06	U	REG	MW222				WG	4/4/2006					C060960005	PGDP	WETCHEM	20461545	2	2			FALSE			4/4/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53693	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222SG4-06	BU	REG	MW222				WG	7/17/2006				B qualified: Final blank read 1.19 mg I/L. Acceptable limit is <0.88 mg I/L. TL Curry 7/18/06	C061980107	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53694	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222DSG1-07	U	FR	MW222				WG	10/3/2006					C062760067	PGDP	WETCHEM	20461545	2	2			FALSE			10/4/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53695	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222SG1-07	U	REG	MW222				WG	10/3/2006					C062760066	PGDP	WETCHEM	20461545	2	2			FALSE			10/4/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53696	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222SG2-07	U	REG	MW222				WG	1/11/2007					C070110191	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53697	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222SG3-07	U	REG	MW222				WG	4/10/2007					C071010003	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53698	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222SG4-07	U	REG	MW222				WG	7/19/2007				B: The method blanks analyzed at the beginning and end of this batch of samples read 1.3 mg/L. The acceptance limit for the blank based on three sigma is <1.19 mg/L. tlf 11/19/07	C072000086	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53699	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG1-08	BU	REG	MW222				WG	10/23/2007					C072970004	PGDP	WETCHEM	20461545	2	2			FALSE			10/24/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
53700	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	WETCHEM	20461545	2	2			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53701	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	WETCHEM	20461545	2	2			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53702	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	WETCHEM	20461545	2	2			FALSE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53703	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	WETCHEM	20461545	2	2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53704	RGA	Iodide	mg/L	U	EPA-345.1	MW222SG2-09	U	REG	MW222				WG	1/22/2009					C090222090001	PGDP	WETCHEM	20461545	2	2			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53705	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C091180160002	PGDP	WETCHEM	20461545	2	2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53706	RGA	Iodide	mg/L	U	EPA-345.1	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C091960057001	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53707	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG1-10	*U	REG	MW222				WG	10/13/2009				* qualified: The %RPD was 13.99% acceptance limits are <6.80%. TLC 11/5/09	C092860240003	PGDP	WETCHEM	20461545	2	2			FALSE			10/14/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53708	RGA	Iodide	mg/L	U	EPA-345.1	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53709	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG3-10	*U	REG	MW222				WG	4/12/2010				* qualified: The %RPD was 7.79% acceptance limits are <7.26%. TL Curry 5/5/10 * qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/9/2010	C10102023001	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53710	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG4-10	*U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53711	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	WETCHEM	20461545	2	2			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53712	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C11005030002	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53713	RGA	Iodide	mg/L	=	EPA-345.1	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11090142002	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53714	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11090614001	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53715	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53716	RGA	Iodide	mg/L	=	EPA-345.1	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	WETCHEM	20461545	2	2			FALSE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53717	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG4-01	U	REG	MW222				WG	7/17/2001				TPU = 10.7 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay	C011980072	PGDP	RADS	10043660	1.83	18.8	3.66	10.7	FALSE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53718	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG1-02	UX	REG	MW222				WG	10/9/2001				TPU = 5.916 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C012820106	PGDP	RADS	10043660	1.178	10.38	2.357	5.916	FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53719	RGA	Iodine-131	pCi/L	U	RL-7124	MW222DSG1-02	UX	FR	MW222				WG	10/9/2001				TPU = 6.285 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01 TPU = 9.17 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C012820105	PGDP	RADS	10043660	-3.142	7.492	6.285	6.285	FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53720	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG2-02	UX	REG	MW222				WG	1/14/2002					C020150005	PGDP	RADS	10043660	0.855	15.8	1.71	9.17	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53721	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG3-02	U	REG	MW222				WG	4/2/2002				TPU = 113	C020920156	PGDP	RADS	10043660	-56.5	109	113	113	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53722	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG4-02	U	REG	MW222				WG	7/9/2002				TPU = 32.5	C021900093	PGDP	RADS	10043660	-16.3	25	32.5	32.5	FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53723	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG1-03	U	REG	MW222				WG	10/14/2002				TPU = 2.54	C022870358	PGDP	RADS	10043660	-1.13	4.25	2.26	2.54	FALSE			10/20/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53724	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG2-03	U	REG	MW222				WG	1/14/2003				TPU = 13.1	C030150003	PGDP	RADS	10043660	-3.05	21.9	6.09	13.1	FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53725	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG3-03	U	REG	MW222				WG	4/9/2003				TPU = 13	C030990117	PGDP	RADS	10043660	1.26	22.4	2.53	13	FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53726	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG4-03	U	REG	MW222				WG	7/14/2003				TPU = 11.8	C031960004	PGDP	RADS	10043660	0.631	20.4	1.26	11.8	FALSE			7/18/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53727	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG1-04	U	REG	MW222				WG	10/13/2003				TPU = 12.9	C032860066	PGDP	RADS	10043660	6.43	12.3	12.9	12.9	FALSE			11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53728	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG2-04	U	REG	MW222				WG	1/12/2004				TPU = 21.6	C040130016	PGDP	RADS	10043660	10.8	20.5	21.6	21.6	FALSE			2/8/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53729	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG3-04	U	REG	MW222				WG	4/13/2004				TPU = 16.9	C041040121	PGDP	RADS	10043660	8.44	28.1	16.9	16.9	FALSE			5/11/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53730	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	RADS	10043660	-3.17	10.4	6.33	6.51	FALSE			8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53731	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG1-05	UX	REG	MW222				WG	10/13/2004				Sample count time exceeded the instrtsument background count time.John Shadrick 11-15-04	C042870075	PGDP	RADS	10043660	-15.1	30	30.2	30.2	FALSE			11/4/2004	DIS-EDDF1	19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53732	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	RADS	10043660	-1.92	13.4	3.84	6.4	FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53733	RGA	Iodine-131	pCi/L	U	RL-7124	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150087	PGDP	RADS	10043660	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
53787	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW222SG1-07	JU	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	74884	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53788	RGA	Iodomethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard JAJ 2/8/07	C070110191	PGDP	VOA	74884	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53789	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW222SG3-07	JU	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	74884	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53790	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW222SG4-07	JU	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	74884	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53791	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW222SG1-08	JU	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	74884	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
53792	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW222SG2-08	JU	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	74884	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53793	RGA	Iodomethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	74884	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53794	RGA	Iodomethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	74884	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53795	RGA	Iodomethane	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027001	PGDP	VOA	74884	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53796	RGA	Iodomethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	74884	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53797	RGA	Iodomethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	74884	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53798	RGA	Iodomethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	74884	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53799	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW222SG1-10	UJ	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	74884	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53800	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	74884	25	25			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53801	RGA	Iodomethane	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	74884	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53802	RGA	Iodomethane	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss080210	C10190015001	PGDP	VOA	74884	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53803	RGA	Iodomethane	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss102510	C10285037001	PGDP	VOA	74884	10	10			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53804	RGA	Iodomethane	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	74884	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53805	RGA	Iodomethane	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	74884	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53806	RGA	Iodomethane	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	74884	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53807	RGA	Iodomethane	ug/L	=	SW846-8260B	MW222DSG3-11	UJ	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	74884	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53808	RGA	Iodomethane	ug/L	=	SW846-8260B	MW222SG3-11	UJ	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	74884	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53809	RGA	Iodomethane	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss081111	C11199025002	PGDP	VOA	74884	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53810	RGA	Iodomethane	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss101411	C11277018001	PGDP	VOA	74884	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53811	RGA	Iron	mg/L	J	SW846-6010A	MW222SG2-01		REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7439896	49	0.2			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53812	RGA	Iron	mg/L	J	SW846-6010A	MW222SG3-01	N	REG	MW222				WG	4/11/2001					C011010052	PGDP	METAL	7439896	7.49	0.2			TRUE	I		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
53813	RGA	Iron	mg/L	=	SW846-6010A	MW222SG4-01	N	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7439896	18.8	0.2			TRUE	I		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53814	RGA	Iron	mg/L	J	SW846-6010A	MW222SG1-02		REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7439896	24.1	0.2			TRUE	I		11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53815	RGA	Iron	mg/L	J	SW846-6010A	MW222DSG1-02		FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7439896	13.9	0.2			TRUE	I		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53816	RGA	Iron	mg/L	J	SW846-6010A	MW222SG2-02		REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7439896	8.01	0.2			TRUE	I		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53817	RGA	Iron	mg/L	=	SW846-6010A	MW222SG3-02		REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920156	PGDP	METAL	7439896	5.79	0.2			TRUE	I		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53818	RGA	Iron	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900093	PGDP	METAL	7439896	4.35	0.2			TRUE	I		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53819	RGA	Iron	mg/L	J	SW846-6020	MW222SG1-03	N	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7439896	6.01	0.2			TRUE	I		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53820	RGA	Iron	mg/L	J	SW846-6020	MW222SG2-03	NW	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150003	PGDP	METAL	7439896	5.62	2			TRUE	I		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53821	RGA	Iron	mg/L	J	SW846-6020	MW222SG3-03		REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7439896	2.18	0.2			TRUE	I		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53822	RGA	Iron	mg/L	=	SW846-6010A	MW222SG4-03		REG	MW222				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960004	PGDP	METAL	7439896	9.37	0.2			TRUE	I		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53823	RGA	Iron	mg/L	J	SW846-6010A	MW222SG1-04		REG	MW222				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860066	PGDP	METAL	7439896	3.81	0.1			TRUE	I		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53824	RGA	Iron	mg/L	J	SW846-6010A	MW222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	METAL	7439896	2.94	0.1			TRUE	I		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53825	RGA	Iron	mg/L	=	SW846-6010A	MW222SG3-04		REG	MW222				WG	4/13/2004					C041040121	PGDP	METAL	7439896	2.2	0.1			TRUE	I		5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53826	RGA	Iron	mg/L	=	SW846-6010A	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7439896	1.62	0.1			TRUE	I		8/16/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53827	RGA	Iron	mg/L	=	SW846-6010A	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7439896	1.09	0.1			TRUE	I		11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53828	RGA	Iron	mg/L	=	SW846-6010A	MW2222SG2-05	B	REG	MW222				WG	1/21/2005					C050210095	PGDP	METAL	7439896	0.534	0.1			TRUE	I		2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53829	RGA	Iron	mg/L	=	SW846-6010A	MW222SG3-05		REG	MW222				WG	4/25/2005					C051150087	PGDP	METAL	7439896	1.47	0.1			TRUE	I		5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53830	RGA	Iron	mg/L	=	SW846-6010A	MW222SG4-05		REG	MW222				WG	7/13/2005					C051940125	PGDP	METAL	7439896	1.27	0.1			TRUE	I		8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53831	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7439896	2.36	0.1			TRUE	I		11/11/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53832	RGA	Iron	mg/L	=	SW846-6010B	MW222SG2-06		REG	MW222				WG	1/17/2006					C060170071	PGDP	METAL	7439896	11.3	0.1			TRUE	I		2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53833	RGA	Iron	mg/L	=	SW846-6010B	MW222SG3-06		REG	MW222				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960005	PGDP	METAL	7439896	3.02	0.1			TRUE	I		4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53834	RGA	Iron	mg/L	=	SW846-6010B	MW222SG4-06	B	REG	MW222				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980107	PGDP	METAL	7439896	3.88	0.1			TRUE	I		7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53835	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-07		FR	MW222				WG	10/3/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062760067	PGDP	METAL	7439896	0.981	0.1			TRUE	I		10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53836	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-07		REG	MW222				WG	10/3/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062760066	PGDP	METAL	7439896	1.83	0.1			TRUE	I		10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
53837	RGA	Iron	mg/L	=	SW846-6010B	MW222SG2-07		REG	MW222				WG	1/11/2007					C070110191	PGDP	METAL	7439896	0.511	0.05			TRUE	I		1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
53838	RGA	Iron	mg/L	=	SW846-6010B	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	METAL	7439896	0.473	0.05			TRUE	I		4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
53839	RGA	Iron	mg/L	=	SW846-6010B	MW222SG4-07		REG	MW222				WG	7/19/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000086	PGDP	METAL	7439896	0.417	0.1			TRUE	I		7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
53840	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	METAL	7439896	1	0.05			TRUE	I		11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
53841	RGA	Iron	mg/L	=	SW846-6010B	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	METAL	7439896	0.485	0.1			TRUE	I		2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
53842	RGA	Iron	mg/L	=	SW846-6010B	MW222SG3-08		REG	MW222				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080022	PGDP	METAL	7439896	0.265	0.1			TRUE	I		4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
53843	RGA	Iron	mg/L	=	SW846-6010B	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	METAL	7439896	0.195	0.1			TRUE	I		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
53844	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-09		REG	MW222				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020027001	PGDP	METAL	7439896	1.09	0.1			TRUE	I		11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
53845	RGA	Iron	mg/L	=	SW846-6010B	MW222SG2-09		REG	MW222				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022029001	PGDP	METAL	7439896	0.987	0.1			TRUE	I		2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
53846	RGA	Iron	mg/L	=	SW846-6010B	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7439896	0.262	0.1			TRUE	I		5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
53847	RGA	Iron	mg/L	=	SW846-6010B	MW222SG4-09		REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7439896	0.147	0.1			TRUE	I		7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
53848	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-10		REG	MW222				WG	10/13/2009					C09286024003	PGDP	METAL	7439896	0.299	0.1			TRUE	I		10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
53849	RGA	Iron	mg/L	=	SW846-6010B	MW222SG2-10		REG	MW222				WG	1/12/2010					C10012020004	PGDP	METAL	7439896	1.59	0.1			TRUE	I		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
53850	RGA	Iron	mg/L	=	SW846-6010B	MW222SG3-10		REG	MW222				WG	4/12/2010					C10102023001	PGDP	METAL	7439896	0.313	0.1			TRUE	I		4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
53851	RGA	Iron	mg/L	J	SW846-6010B	MW222SG4-10	UX	REG	MW222				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190015001	PGDP	METAL	7439896	0.187	0.1			TRUE	I		7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
53852	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-11		REG	MW222				WG	10/12/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10285037001	PGDP	METAL	7439896	0.28	0.1			TRUE	I		10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
53853	RGA	Iron	mg/L	=	SW846-6010B	MW222SG2-11		REG	MW222				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030002	PGDP	METAL	7439896	0.682	0.1			TRUE	I		1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
53854	RGA	Iron	mg/L	J	SW846-6010B	MW222DSG3-11	B	FR	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096014002	PGDP	METAL	7439896	0.224	0.1			TRUE	I		4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53855	RGA	Iron	mg/L	J	SW846-6010B	MW222SG3-11	B	REG	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096014001	PGDP	METAL	7439896	0.241	0.1			TRUE	I		4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
53856	RGA	Iron	mg/L	=	SW846-6010B	MW222SG4-11		REG	MW222				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025002	PGDP	METAL	7439896	0.247	0.1			TRUE	I		7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
53857	RGA	Iron	mg/L	=	SW846-6010B	MW222SG1-12		REG	MW222				WG	10/4/2011					C11277018001	PGDP	METAL	7439896	0.228	0.1			TRUE	I		10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
53858	RGA	Isobutanol	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	78831	0	20			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53859	RGA	Isobutanol	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	78831	0	20			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
53860	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW222SG2-01	UW	REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
53861	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW222SG3-01	UW	REG	MW222				WG	4/11/2001					C011010052	PGDP	METAL	7439921	0.05	0.05			FALSE			4/23/2001		11105	SG01-03	C-746 S&T

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
53913	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG3-03	B	REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920156	PGDP	METAL	7439954	8.87	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53914	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900093	PGDP	METAL	7439954	9.14	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53915	RGA	Magnesium	mg/L	=	SW846-6020	MW222SG1-03		REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7439954	6.69	0.2			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53916	RGA	Magnesium	mg/L	J	SW846-6020	MW222SG2-03	JNX	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7439954	7.29	0.2			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53917	RGA	Magnesium	mg/L	J	SW846-6020	MW222SG3-03	JW	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7439954	7.54	0.2			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53918	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG4-03		REG	MW222				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960004	PGDP	METAL	7439954	14.7	0.2			TRUE		S	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53919	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG1-04		REG	MW222				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860066	PGDP	METAL	7439954	13.9	0.025			TRUE		S	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53920	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	METAL	7439954	9.77	0.025			TRUE		S	2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53921	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG3-04		REG	MW222				WG	4/13/2004					C041040121	PGDP	METAL	7439954	9.43	0.025			TRUE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53922	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG4-04	N	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7439954	8.57	0.02			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53923	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7439954	10.5	0.02			TRUE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53924	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG2-05		REG	MW222				WG	1/21/2005					C050210095	PGDP	METAL	7439954	9.09	0.02			TRUE			2/3/2005		19883	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53925	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG3-05		REG	MW222				WG	4/25/2005					C051150087	PGDP	METAL	7439954	8.85	0.02			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53926	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG4-05		REG	MW222				WG	7/13/2005					C051940125	PGDP	METAL	7439954	8.93	0.02			TRUE			8/6/2005		20516	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53927	RGA	Magnesium	mg/L	=	SW846-6010A	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7439954	7.64	0.02			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53928	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG2-06	B	REG	MW222				WG	1/17/2006					C060170071	PGDP	METAL	7439954	7.89	0.02			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53929	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG3-06		REG	MW222				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960005	PGDP	METAL	7439954	8.53	0.02			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53930	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG4-06		REG	MW222				WG	7/17/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061980107	PGDP	METAL	7439954	8.76	0.02			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53931	RGA	Magnesium	mg/L	=	SW846-6010B	MW222DSG1-07		FR	MW222				WG	10/3/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062760067	PGDP	METAL	7439954	3.09	0.025			TRUE		S	10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
53932	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG1-07		REG	MW222				WG	10/3/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062760066	PGDP	METAL	7439954	8.4	0.025			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
53933	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG2-07		REG	MW222				WG	1/11/2007					C070110191	PGDP	METAL	7439954	8.22	0.025			TRUE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
53934	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	METAL	7439954	8.39	0.025			TRUE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
53935	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG4-07	BX	REG	MW222				WG	7/19/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000086	PGDP	METAL	7439954	8.08	0.025			TRUE			7/24/2007		21272	SG07-04	C-746 S&T QUARTERLY and Annual PCBs - JULY SG07-04	3/16/2012
53936	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	METAL	7439954	7.83	0.025			TRUE			11/12/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
53937	RGA	Magnesium	mg/L	J	SW846-6010B	MW222SG2-08	N	REG	MW222				WG	1/23/2008					C080240000	PGDP	METAL	7439954	8.39	0.025			TRUE			2/12/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
53938	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG3-08		REG	MW222				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080022	PGDP	METAL	7439954	8.16	0.025			TRUE			4/25/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
53939	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	METAL	7439954	8.38	0.025			TRUE			8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
53940	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG1-09		REG	MW222				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020027001	PGDP	METAL	7439954	6.52	0.025			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
53941	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG2-09		REG	MW222				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022029001	PGDP	METAL	7439954	6.66	0.025			TRUE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
53942	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7439954	8.17	0.025			TRUE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
53943	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG4-09		REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7439954	9	0.025			TRUE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
53944	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG1-10		REG	MW222				WG	10/13/2009					C09286024003	PGDP	METAL	7439954	7.02	0.025			TRUE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
53945	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG2-10		REG	MW222				WG	1/12/2010					C10012020004	PGDP	METAL	7439954	8.87	0.025			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
53946	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG3-10		REG	MW222				WG	4/12/2010					C10102023001	PGDP	METAL	7439954	8.65	0.025			TRUE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
53947	RGA	Magnesium	mg/L	J	SW846-6010B	MW222SG4-10		REG	MW222				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190015001	PGDP	METAL	7439954	7.86	0.025			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - July	3/16/2012
53948	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG1-11		REG	MW222				WG	10/12/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10285037001	PGDP	METAL	7439954	6.13	0.025			TRUE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
53949	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG2-11		REG	MW222				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030002	PGDP	METAL	7439954	6.34	0.025			TRUE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
53950	RGA	Magnesium	mg/L	=	SW846-6010B	MW222DSG3-11		FR	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096014002	PGDP	METAL	7439954	8.48	0.025			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
53951	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG3-11		REG	MW222				WG	4/6/2011				X - IEC out of acceptance criteria (B(73.8%) Limits 80 - 120%. JSF 4/15/11 X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11096014001	PGDP	METAL	7439954	8.26	0.025			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
53952	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG4-11		REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7439954	7.71	0.025			TRUE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
53953	RGA	Magnesium	mg/L	=	SW846-6010B	MW222SG1-12		REG	MW222				WG	10/4/2011					C11277018001	PGDP	METAL	7439954	6.96	0.025			TRUE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
53954	RGA	Manganese	mg/L	=	SW846-6010A	MW222SG4-01		REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7439965	0.031	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
53955	RGA	Manganese	mg/L	J	SW846-6010A	MW222SG1-02		REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7439965	0.456	0.025			TRUE		IS	11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53956	RGA	Manganese	mg/L	J	SW846-6010A	MW222DSG1-02		FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7439965	0.26	0.025			TRUE		IS	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
53957	RGA	Manganese	mg/L	J	SW846-6010A	MW222SG2-02		REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7439965	0.216	0.025			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
53958	RGA	Manganese	mg/L	J	SW846-6010A	MW222SG3-02		REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920156	PGDP	METAL	7439965	0.136	0.025			TRUE		IS	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
53959	RGA	Manganese	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900093	PGDP	METAL	7439965	0.264	0.025			TRUE		IS	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
53960	RGA	Manganese	mg/L	=	SW846-6020	MW222SG1-03		REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7439965	0.727	0.05			TRUE		IS	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
53961	RGA	Manganese	mg/L	=	SW846-6020	MW222SG2-03	N	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7439965	0.234	0.05			TRUE		IS	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
53962	RGA	Manganese	mg/L	=	SW846-6020	MW222SG3-03		REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7439965	0.0564	0.005			TRUE		I	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
53963	RGA	Manganese	mg/L	J	SW846-6020	MW222SG4-03	N	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960004	PGDP	METAL	7439965	17.9	0.5			TRUE		IS	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
53964	RGA	Manganese	mg/L	J	SW846-6020	MW222SG1-04	NW	REG	MW222				WG	10/13/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C032860066	PGDP	METAL	7439965	23.2	0.5			TRUE		IS	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
53965	RGA	Manganese	mg/L	J	SW846-6020	MW222SG2-04	NX	REG	MW222				WG	1/12/2004				X qualify Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C040130016	PGDP	METAL	7439965	13.5	0.5			TRUE		IS	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
53966	RGA	Manganese	mg/L	J	SW846-6020	MW222SG3-04	N	REG	MW222				WG	4/13/2004					C041040121	PGDP	METAL	7439965	8.09	0.05			TRUE		IS	4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
53967	RGA	Manganese	mg/L	=	SW846-6020	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7439965	5.97	0.05			TRUE		I	8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
53968	RGA	Manganese	mg/L	=	SW846-6020	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7439965	14.3	0.5			TRUE		I	10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
53969	RGA	Manganese	mg/L	J	SW846-6020	MW222SG2-05		REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7439965	6.83	0.05			TRUE		I	1/31/2005		19883	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
53970	RGA	Manganese	mg/L	J	SW846-6020	MW222SG3-05	X	REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7439965	3.42	0.02			TRUE		I	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
53971	RGA	Manganese	mg/L	J	SW846-6020	MW222SG4-05	X	REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7439965	3.27	0.05			TRUE		I	7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
53972	RGA	Manganese	mg/L	=	SW846-6020	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7439965	6.28	0.05			TRUE		I	10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
53973	RGA	Manganese	mg/L	J	SW846-6020	MW222SG2-06	X	REG	MW222				WG	1/17/2006				X - Interference Check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7439965	5.08	0.05			TRUE		I	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
53974	RGA	Manganese	mg/L	J	SW846-6020	MW222SG3-06	X	REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7439965	1.55	0.05			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
53975	RGA	Manganese	mg/L	=	SW846-6020	MW222SG4-06		REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7439965	0.152	0.005			TRUE		I	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
53976	RGA	Manganese	mg/L	J	SW846-6020	MW222SG1-07	NX	REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7439965	0.0791	0.005			TRUE		I	10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
53977	RGA	Manganese	mg/L	J	SW846-6020	MW222SG1-07	NX	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7439965	0.0372	0.005			TRUE		I	10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
53978	RGA	Manganese	mg/L	J	SW846-6020	MW222SG2-07	X	REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7439965	0.574	0.005			TRUE		I	1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
53979	RGA	Manganese	mg/L	J	SW846-6020	MW222SG3-07	N	REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L. V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu<20, Zn<20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7439965	0.057	0.05			TRUE		I	4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
53980	RGA	Manganese	mg/L	=	SW846-6020	MW222SG4-07	U	REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7439965	0.05	0.05			FALSE			7/25/2007		21272	SG07-04	C-746 S&T QUARTERLY and Annual PCBs - JULY SG07-04	3/16/2012
53981	RGA	Manganese	mg/L	=	SW846-6020	MW222SG1-08		REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (136%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn>LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7439965	2.61	0.05			TRUE		I	11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
53982	RGA	Manganese	mg/L	=	SW846-6020	MW222SG2-08		REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7439965	0.0213	0.005			TRUE			2/18/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
53983	RGA	Manganese	mg/L	=	SW846-6020	MW222SG3-08		REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7439965	0.346	0.05			TRUE		I	5/7/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
53984	RGA	Manganese	mg/L	=	SW846-6020	MW222SG4-08	UX	REG	MW222				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7439965	0.05	0.05			FALSE			8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
53985	RGA	Manganese	mg/L	J	SW846-6020	MW222SG1-09	X	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020027001	PGDP	METAL	7439965	0.205	0.005			TRUE		I	11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
53986	RGA	Manganese	mg/L	=	SW846-6020	MW222SG2-09		REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7439965	0.122	0.005			TRUE		I	2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
53987	RGA	Manganese	mg/L	=	SW846-6020	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7439965	0.0127	0.005			T

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
54065	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG3-03	JU	REG	MW222				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75092	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54066	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW222SG4-03	JU	REG	MW222				WG	7/14/2003				The following compounds are estimated,(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75092	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54067	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75092	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54068	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75092	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54069	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	75092	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54070	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75092	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54071	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75092	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54072	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75092	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54073	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	75092	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54074	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75092	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54075	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75092	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54076	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54077	RGA	Methylene chloride	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	75092	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54078	RGA	Methylene chloride	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54079	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	75092	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54080	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	75092	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54081	RGA	Methylene chloride	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	75092	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
54082	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	75092	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
54083	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 8/15/07	C072000086	PGDP	VOA	75092	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54084	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	75092	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54085	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	75092	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54086	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	75092	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54087	RGA	Methylene chloride	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	75092	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54088	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027001	PGDP	VOA	75092	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54089	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	75092	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54090	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	75092	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54091	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	75092	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54092	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW222SG1-10	UJ	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	75092	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54093	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	75092	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54094	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	75092	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54095	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	75092	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54096	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	75092	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54097	RGA	Methylene chloride	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-02	CLM	VOA	75092	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
54098	RGA	Methylene chloride	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-03	CLM	VOA	75092	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
54099	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75092	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54100	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	75092	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54101	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	75092	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54102	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	75092	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54103	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	75092	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54104	RGA	Molybdenum	mg/L	U	SW846-6010A	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54105	RGA	Molybdenum	mg/L	U	SW846-6010A	MW222SG1-02	U	REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7439987	0.05	0.05			FALSE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54106	RGA	Molybdenum	mg/L	U	SW846-6010A	MW222DSG1-02	BU	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7439987	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54107	RGA	Molybdenum	mg/L	U	SW846-6010A	MW222SG2-02	U	REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7439987	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54108	RGA	Molybdenum	mg/L	U	SW846-6010A	MW222SG3-02	U	REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920156	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54109	RGA	Molybdenum	mg/L	U	SW846-6010A	MW222SG4-02	U	REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900093	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54110	RGA	Molybdenum	mg/L	U	SW846-6020	MW222SG1-03	BX	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7439987	0.00164	0.001			FALSE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54111	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG2-03	B	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150003	PGDP	METAL	7439987	0.00522	0.001			TRUE	S		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
54112	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG3-03		REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7439987	0.00564	0.001			TRUE	S		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54113	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG4-03	B	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960004	PGDP	METAL	7439987	0.00303	0.001			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54114	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG1-04	B	REG	MW222				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860066	PGDP	METAL	7439987	0.00201	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54115	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG2-04		REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7439987	0.00406	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54116	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG3-04		REG	MW222				WG	4/13/2004				X quality Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7439987	0.00211	0.001			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54117	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG4-04	B	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7439987	0.00257	0.001	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54118	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG1-05	B	REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7439987	0.00128	0.001			TRUE	S		10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54119	RGA	Molybdenum	mg/L	U	SW846-6020	MW222SG2-05	U	REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7439987	0.001	0.001			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54120	RGA	Molybdenum	mg/L	U	SW846-6020	MW222SG3-05	U	REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54121	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG4-05		REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7439987	0.00117	0.001			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54122	RGA	Molybdenum	mg/L	U	SW846-6020	MW222SG1-06	B	REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7439987	0.00106	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54123	RGA	Molybdenum	mg/L	U	SW846-6020	MW222SG2-06	BU	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54124	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG3-06	BU	REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54125	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG4-06	U	REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%) JS Fields 7/27/06	C061980107	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54126	RGA	Molybdenum	mg/L	=	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54127	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG1-07	U	REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54128	RGA	Molybdenum	mg/L	=	SW846-6020	MW222SG2-07	BU	REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AH
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
54156	RGA	Nickel	mg/L	=	SW846-6010A	MW222SG2-02		REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440020	0.199	0.05			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54157	RGA	Nickel	mg/L	=	SW846-6010A	MW222SG3-02		REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920156	PGDP	METAL	7440020	0.07	0.05			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54158	RGA	Nickel	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	METAL	7440020	0.096	0.05			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54159	RGA	Nickel	mg/L	J	SW846-6020	MW222SG1-03	BN	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440020	0.0544	0.005			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54160	RGA	Nickel	mg/L	=	SW846-6020	MW222SG2-03		REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150303	PGDP	METAL	7440020	0.113	0.05			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
54161	RGA	Nickel	mg/L	=	SW846-6020	MW222SG3-03		REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440020	0.21	0.05			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54162	RGA	Nickel	mg/L	J	SW846-6020	MW222SG4-03	N	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960004	PGDP	METAL	7440020	0.398	0.05			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54163	RGA	Nickel	mg/L	=	SW846-6020	MW222SG1-04		REG	MW222				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 eds	C032860066	PGDP	METAL	7440020	0.178	0.05			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54164	RGA	Nickel	mg/L	J	SW846-6020	MW222SG2-04	NX	REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7440020	0.0494	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54165	RGA	Nickel	mg/L	=	SW846-6020	MW222SG3-04		REG	MW222				WG	4/13/2004				X qualify Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7440020	0.0471	0.005			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54166	RGA	Nickel	mg/L	=	SW846-6020	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440020	0.0365	0.005		0	TRUE		S	8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54167	RGA	Nickel	mg/L	=	SW846-6020	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440020	0.0601	0.05			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54168	RGA	Nickel	mg/L	J	SW846-6020	MW222SG2-05	NX	REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7440020	0.029	0.005			TRUE		S	1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54169	RGA	Nickel	mg/L	=	SW846-6020	MW222SG3-05		REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7440020	0.0171	0.005			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54170	RGA	Nickel	mg/L	J	SW846-6020	MW222SG4-05	X	REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7440020	0.0229	0.005			TRUE		S	7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54171	RGA	Nickel	mg/L	U	SW846-6020	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440020	0.05	0.05			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54172	RGA	Nickel	mg/L	U	SW846-6020	MW222SG2-06	UX	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440020	0.05	0.05			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54173	RGA	Nickel	mg/L	=	SW846-6020	MW222SG3-06		REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440020	0.0138	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54174	RGA	Nickel	mg/L	=	SW846-6020	MW222SG4-06		REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7440020	0.0306	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54175	RGA	Nickel	mg/L	=	SW846-6020	MW222SG1-07		REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7440020	0.0014	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
54176	RGA	Nickel	mg/L	=	SW846-6020	MW222DSG1-07		FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440020	0.00651	0.005			TRUE		S	10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
54177	RGA	Nickel	mg/L	=	SW846-6020	MW222SG2-07	X	REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7440020	0.00867	0.005			TRUE		S	1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
54178	RGA	Nickel	mg/L	=	SW846-6020	MW222SG3-07	U	REG	MW222				WG	4/10/2007				Original sample results (SC-125%) reported in ug/L. V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu<20, Zn<20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7440020	0.05	0.05			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
54179	RGA	Nickel	mg/L	=	SW846-6020	MW222SG4-07	UX	REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L. V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2007		21272	SG07-04	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54180	RGA	Nickel	mg/L	U	SW846-6020	MW222SG1-08	U	REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (136%).All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn<LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7440020	0.05	0.05			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54181	RGA	Nickel	mg/L	=	SW846-6020	MW222SG2-08	UX	REG	MW222				WG	1/23/2008				Serial dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440020	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
54182	RGA	Nickel	mg/L	=	SW846-6020	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7440020	0.05	0.05			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54183	RGA	Nickel	mg/L	U	SW846-6020	MW222SG4-08	U	REG	MW222				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440020	0.05	0.05			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
54184	RGA	Nickel	mg/L	=	SW846-6020	MW222SG1-09	N	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020701	PGDP	METAL	7440020	0.00691	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54185	RGA	Nickel	mg/L	=	SW846-6020	MW222SG2-09		REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440020	0.00817	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54186	RGA	Nickel	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440020	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54187	RGA	Nickel	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54188	RGA	Nickel	mg/L	=	SW846-6020	MW222SG1-10	UN	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440020	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54189	RGA	Nickel	mg/L	=	SW846-6020	MW222SG2-10		REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440020	0.123	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54190	RGA	Nickel	mg/L	J	SW846-6020	MW222SG3-10		REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440020	0.15	0.05			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54191	RGA	Nickel	mg/L	=	SW846-6020	MW222SG4-10		REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10106015001	PGDP	METAL	7440020	0.204	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54192	RGA	Nickel	mg/L	=	SW846-6020	MW222SG1-11		REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440020	0.0226	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54193	RGA	Nickel	mg/L	J	SW846-6020	MW222SG2-11		REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440020	0.027	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54194	RGA	Nickel	mg/L	J	SW846-6020	MW222DSG3-11		FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440020	0.0283	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54195	RGA	Nickel	mg/L	J	SW846-6020	MW222SG3-11		REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440020	0.0426	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54196	RGA	Nickel	mg/L	=	SW846-6020	MW222SG4-11		REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440020	0.271	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54197	RGA	Nickel	mg/L	UJ	SW846-6020	MW222SG1-12	UX	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%), Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C11277018001	PGDP	METAL	7440020	0.05	0.05			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54198	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG2-01	*U	REG	MW222				WG	1/3/2001				THE %RPD FOR THIS BATCH OF SAMPLES IS OUTSIDE THE 3 SIGMA LIMIT. THE RPD IS 1.331% AND THE LIMIT IS <1.30. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS. SKW 1/04/01	C0100300099	PGDP	ANION	N3338	1	1			FALSE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
54199	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG3-01	U	REG	MW222				WG	4/11/2001					C011010052	PGDP	ANION	N3338	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
54200	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	ANION	N3338	1	1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54201	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	ANION	N3338	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54202	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG1-02	U	FR	MW222				WG	10/9/2001					C012820105	PGDP	ANION	N3338	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54203	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG2-02		REG	MW222				WG	1/14/2002					C020150005	PGDP	ANION	N3338	1	1			TRUE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54204	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG3-02		REG	MW222				WG	4/2/2002					C020920156	PGDP	ANION	N3338	1.6	1			TRUE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54205	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	ANION	N3338	1.5	1			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54206	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG1-03	U	REG	MW222				WG	10/14/2002					C022870358	PGDP	ANION	N3338	1	1			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54207	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG2-03	U	REG	MW222				WG	1/14/2003					C030150303	PGDP	ANION	N3338	1	1			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
54208	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG3-03		REG	MW222				WG	4/9/2003					C030990117	PGDP	ANION	N3338	1.4	1			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54209	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG4-03	U	REG	MW222				WG	7/14/2003					C031960004	PGDP	ANION	N3338	1	1			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54210	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG1-04	U	REG	MW222				WG	10/13/2003					C032860066	PGDP	ANION	N3338	1	1			FALSE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54211	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG2-04	U	REG	MW222				WG	1/12/2004					C040130016	PGDP	ANION	N3338	1	1			FALSE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54212	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG3-04	U	REG	MW222				WG	4/13/2004					C041040121	PGDP	ANION	N3338	1	1			FALSE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54213	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	ANION	N3338	1	1			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54214	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	ANION	N3338	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54215	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	ANION	N3338	1	1			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54216	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG3-05		REG	MW222				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150087	PGDP	ANION	N3338	1.2	1			TRUE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54217	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940125	PGDP	ANION	N3338	1	1			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54218	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	ANION	N3338	1	1			FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54219	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW222SG2-06	NU	REG	MW222				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170071	PGDP	ANION	N3338	1	1			FALSE			1/18/2006	DIS-EDDF1	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54220	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG3-06		REG	MW222				WG	4/4/2006					C060960005	PGDP	ANION	N3338	1.1	1			TRUE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54221	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG4-06		REG	MW222				WG	7/17/2006					C061980107	PGDP	ANION	N3338	1.3	1			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54222	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222DSG1-07	U	FR	MW222				WG	10/3/2006					C062760067	PGDP	ANION	N3338	1	1			FALSE			10/4/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
54223	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG1-07		REG	MW222				WG	10/3/2006					C062760066	PGDP	ANION	N3338	1.1	1			TRUE			10/4/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
54224	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG2-07		REG	MW222				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110191	PGDP	ANION	N3338	1.2	1			TRUE			1/11/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
54225	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	ANION	N3338	1.2	1			TRUE			4/11/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
54226	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG4-07	U	REG	MW222				WG	7/19/2007				J: The LCS recovery for bromide is 97% and the acceptance limit is 97.1% skw 7/20/07	C072000086	PGDP	ANION	N3338	1	1			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54227	RGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW222SG1-08	JU	REG	MW222				WG	10/23/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. skw/tlf 11/06/07	C072970004	PGDP	ANION	N3338	1	1			FALSE	T		11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54228	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	ANION	N3338	1.2	1			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54229	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG3-08		REG	MW222				WG	4/16/2008					C081080022	PGDP	ANION	N3338	1.1	1			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54230	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	ANION	N3338	1.1	1			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54231	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW222SG1-09		REG	MW222				WG	10/28/2008					C083

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
54318	RGA	PCB-1232	ug/L	U	SW846-8082	040606	U	REG	MW222				WG	4/4/2006			Split Sample ID MW222SG3-06		F6D050379006	STLMO	PPCB	11141165	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
54319	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW222SG4-06	U	REG	MW222				WG	7/17/2006				X = This sample contains a trace of Aroclor 1242 (0.082 ug/L) but is less than the LCR: C.L. Mills 7-25-06	C061980107	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54320	RGA	PCB-1232	ug/L	U	SW846-8082	110603	U	REG	MW222				WG	11/8/2006					F6K100174001	STLMO	PPCB	11141165	1	1			FALSE			12/7/2006		20976	AIPWGMW11-06-02	AIP Groundwater Samples from Monitoring Wells taken November 2006 AIPWGMW11-06-02	3/16/2012
54321	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54322	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	PPCB	11141165	0.13	0.13			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54323	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54324	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54325	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54326	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54327	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.105 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 2-3-09	C09022029001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54328	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	PPCB	11141165	0.14	0.14			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54329	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54330	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54331	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54332	RGA	PCB-1232	ug/L	U	SW846-8082	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54333	RGA	PCB-1232	ug/L	=	SW846-8082	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54334	RGA	PCB-1232	ug/L	=	SW846-8082	MW222SG1-11	UX	REG	MW222				WG	10/12/2010			One method blank surrogate, DCB, outside of upper control chart limit (94%) at 94.8%. DJ Rutherford 10/15/10	C10285037001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54335	RGA	PCB-1232	ug/L	=	SW846-8082	MW222SG2-11	UX	REG	MW222				WG	1/5/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.2%. DJ Rutherford 1/11/11	C11005030002	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54336	RGA	PCB-1232	ug/L	=	SW846-8082	MW222SG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/22/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54337	RGA	PCB-1232	ug/L	=	SW846-8082	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54338	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW222SG4-11	U	REG	MW222				WG	7/18/2011					1107115-02	LIONPA	PPCB	11141165	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54339	RGA	PCB-1232	ug/L	=	SW846-8082	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54340	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54341	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG4-02	U	REG	MW222				WG	7/9/2002					C021900093	PGDP	PPCB	53469219	0.11	0.11			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54342	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG4-03	U	REG	MW222				WG	7/14/2003					C031960004	PGDP	PPCB	53469219	3.1	0.13			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54343	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG1-04	U	REG	MW222				WG	10/13/2003					C032860066	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54344	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	PPCB	53469219	0.26	0.1			TRUE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54345	RGA	PCB-1242	ug/L	X	SW846-8082	MW222PCB12-04	U	REG	MW222				WG	12/9/2004					C043440102	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/20/2004		19653	MWAIP05-01	AIP Sipt Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
54346	RGA	PCB-1242	ug/L	X	SW846-8082	MW222DPCB12-04	U	FR	MW222				WG	12/9/2004					C043440103	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/20/2004		19653	MWAIP05-01	AIP Sipt Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
54347	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940125	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54348	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG3-06	UX	REG	MW222				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060960005	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54349	RGA	PCB-1242	ug/L	U	SW846-8082	040606	U	REG	MW222				WG	4/4/2006			Split Sample ID MW222SG3-06		F6D050379006	STLMO	PPCB	53469219	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
54350	RGA	PCB-1242	ug/L	J	SW846-8082	MW222SG4-06	UX	REG	MW222				WG	7/17/2006				X = This sample contains a trace of Aroclor 1242 (0.082 ug/L) but is less than the LCR: C.L. Mills 7-25-06	C061980107	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54351	RGA	PCB-1242	ug/L	U	SW846-8082	110603	U	REG	MW222				WG	11/8/2006					F6K100174001	STLMO	PPCB	53469219	1	1			FALSE			12/7/2006		20976	AIPWGMW11-06-02	AIP Groundwater Samples from Monitoring Wells taken November 2006 AIPWGMW11-06-02	3/16/2012
54352	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54353	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	PPCB	53469219	0.1	0.1			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54354	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54355	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54356	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54357	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54358	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.105 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 2-3-09	C09022029001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54359	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	PPCB	53469219	0.1	0.1			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54360	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54361	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54362	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54363	RGA	PCB-1242	ug/L	U	SW846-8082	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54364	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54365	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG1-11	UX	REG	MW222				WG	10/12/2010			One method blank surrogate, DCB, outside of upper control chart limit (94%) at 94.8%. DJ Rutherford 10/15/10	C10285037001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54366	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG2-11	UX	REG	MW222				WG	1/5/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.2%. DJ Rutherford 1/11/11	C11005030002	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54367	RGA	PCB-1242	ug/L	=	SW846-8082	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/22/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54368	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54369	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW222SG4-11	U	REG	MW222				WG	7/18/2011					1107115-02	LIONPA	PPCB	53469219	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54370	RGA	PCB-1242	ug/L	=	SW846-8082	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54371	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54372	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG4-02	U	REG	MW222				WG	7/9/2002					C021900093	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54373	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG4-03	U	REG	MW222				WG	7/14/2003					C031960004	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54374	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG1-04	U	REG	MW222				WG	10/13/2003					C032860066	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54375	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54376	RGA	PCB-1248	ug/L	X	SW846-8082	MW222PCB12-04	U	REG	MW222				WG	12/9/2004					C043440102	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/20/2004		19653	MWAIP05-01	AIP Sipt Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
54377	RGA	PCB-1248	ug/L	X	SW846-8082	MW222DPCB12-04	U	FR	MW222				WG	12/9/2004					C043440103	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/20/2004		19653	MWAIP05-01	AIP Sipt Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
54378	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940125	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54379	RGA	PCB-1248	ug/L	=	SW846-8082	MW222SG3-06	UX	REG	MW222				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060960005	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54380	RGA	PCB-1248	ug/L	U	SW846-8082	040606	U	REG	MW222				WG	4/4/2006			Split Sample ID MW222SG3-06		F6D050379006	STLMO	PPCB	12672296	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
54381	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW222SG4-06	U	REG	MW222				WG	7/17/2006				X = This sample contains a trace of Aroclor 1242 (0.082 ug/L) but is less than the LCR: C.L. Mills 7-25-06	C061980107	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54382	RGA	PCB-1248	ug/L	U	SW846-8082	110603	U	REG	MW222				WG	11/8/2006					F6K100174001	STLMO	PPCB	12672296	1	1			FALSE			12/7/2006		20976	AIPWGMW11-06-02	AIP Groundwater Samples from Monitoring Wells taken November 2006 AIPWGMW11-06-02	3/16/2012
54383	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54384	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	PPCB	12672296	0.11	0.11			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54385	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54386	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54387	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54388	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54389	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.105 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 2-3-09	C09022029001	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54390	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	PPCB	12672296	0.12	0.12			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54391	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54392	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54393	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54394	RGA	PCB-1248	ug/L	U	SW846-8082	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54395	RGA	PCB-1248	ug/L	=	SW846-8082	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54396	RGA	PCB-1248	ug/L	=	SW846-8082	MW222SG1-11	UX	REG	MW222				WG	10/12/2010			One method blank surrogate, DCB, outside of upper control chart limit (94%) at 94.8%. DJ Rutherford 10/15/10	C10285037001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54397	RGA	PCB-1248	ug/L	=	SW846-8082	MW222SG2-11	UX	REG	MW222				WG	1/5/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.2%. DJ Rutherford 1/11/11	C11005030002	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54398	RGA	PCB-1248	ug/L	=	SW846-8082	MW222SG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/22/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54399	RGA	PCB-1248	ug/L	=	SW846-8082	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54400	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW222SG4-11	U	REG	MW222				WG	7/18/2011					1107115-02	LIONPA	PPCB	12672296	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54401	RGA	PCB-1254	ug/L	=	SW846-8082	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54402	RGA	PCB-1254	ug/L	U	SW846-8082	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54403

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
54498	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW2225G4-02	U	REG	MW222				WG	7/9/2002					C021900093	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54499	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG4-03		REG	MW222				WG	7/14/2003					C031960004	PGDP	PPCB	1336363	3.1	0.17			TRUE		I	7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54500	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG1-04		REG	MW222				WG	10/13/2003					C032860066	PGDP	PPCB	1336363	1.167	0.17			TRUE		I	10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54501	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	PPCB	1336363	0.26	0.1			TRUE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54502	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW222DPCB12-04		FR	MW222				WG	12/9/2004					C043440103	PGDP	PPCB	1336363	0.37	0.17			TRUE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
54503	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW222PCB12-04		FR	MW222				WG	12/9/2004					C043440102	PGDP	PPCB	1336363	0.4	0.17			TRUE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
54504	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG4-05	Y	REG	MW222				WG	7/13/2005					C051940125	PGDP	PPCB	1336363	0.19	0.17			TRUE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54505	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG3-06	UX	REG	MW222				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060960005	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54506	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW222SG4-06	UX	REG	MW222				WG	7/17/2006				X = This sample contains a trace of Aroclor 1242 (0.082 ug/L) but is less than the LCR: C.L. Mills 7-25-06	C061980107	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54507	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54508	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	PPCB	1336363	0.17	0.17			FALSE	T		10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
54509	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
54510	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
54511	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C081950065	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
54512	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
54513	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.105 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 2-3-09	C09022029001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/28/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
54514	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C091180160	PGDP	PPCB	1336363	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
54515	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
54516	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C092860240003	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
54517	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
54518	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
54519	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
54520	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG1-11	UX	REG	MW222				WG	10/12/2010			One method blank surrogate, DCB, outside of upper control chart limit (94%) at 94.8%. DJ Rutherford 10/15/10	C10285037001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/14/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
54521	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG2-11	UX	REG	MW222				WG	1/5/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.2%. DJ Rutherford 1/11/11	C11005030002	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
54522	RGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW222SG3-11		FR	MW222				WG	4/6/2011					C11109014002	PGDP	PPCB	1336363	1.06	0.18			TRUE	I		4/22/2011 R-C		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
54523	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11109014001	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/22/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
54524	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW222SG4-11	U	REG	MW222				WG	7/18/2011					1107115-02	LIONPA	PCB	1336363	1.2	1.2			FALSE			7/25/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
54525	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/11/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
54526	RGA	Potassium	mg/L	U	SW846-6010A	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440097	2	2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54527	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG1-02		REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440097	2.54	2			TRUE	S		11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54528	RGA	Potassium	mg/L	U	SW846-6010A	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440097	2	2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54529	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG2-02		REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440097	3.86	2			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54530	RGA	Potassium	mg/L	U	SW846-6010A	MW222SG3-02	U	REG	MW222				WG	4/2/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920156	PGDP	METAL	7440097	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54531	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	METAL	7440097	7.97	2			TRUE	S		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54532	RGA	Potassium	mg/L	J	SW846-6020	MW222SG1-03	N	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440097	1.33	0.2			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54533	RGA	Potassium	mg/L	U	SW846-6020	MW222SG2-03	U	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7440097	2	2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
54534	RGA	Potassium	mg/L	=	SW846-6020	MW222SG4-03		REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440097	1.07	0.2			TRUE	S		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54535	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG4-03		REG	MW222				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960004	PGDP	METAL	7440097	1.1	0.4			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54536	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG1-04		REG	MW222				WG	10/13/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032860066	PGDP	METAL	7440097	0.812	0.2			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54537	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	METAL	7440097	0.748	0.2			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54538	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG3-04		REG	MW222				WG	4/13/2004					C041040121	PGDP	METAL	7440097	0.739	0.2			TRUE	S		5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54539	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440097	0.683	0.2			TRUE	S		8/16/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54540	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440097	0.646	0.2			TRUE	S		11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54541	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG2-05		REG	MW222				WG	1/21/2005					C050210095	PGDP	METAL	7440097	0.509	0.2			TRUE	S		2/10/2005		19983	SG05-02	C-746 S&T Quarterly - JANUARY SG05-02	3/16/2012
54542	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG3-05		REG	MW222				WG	4/25/2005					C051150087	PGDP	METAL	7440097	0.68	0.2			TRUE	S		5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54543	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG4-05		REG	MW222				WG	7/13/2005					C051940125	PGDP	METAL	7440097	0.498	0.2			TRUE	S		8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54544	RGA	Potassium	mg/L	=	SW846-6010A	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440097	0.794	0.2			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54545	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG2-06		REG	MW222				WG	1/17/2006					C060170071	PGDP	METAL	7440097	1.85	0.2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54546	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG3-06	B	REG	MW222				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960005	PGDP	METAL	7440097	1.05	0.2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54547	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG4-06	X	REG	MW222				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980107	PGDP	METAL	7440097	0.807	0.2			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54548	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG1-07	X	REG	MW222				WG	10/3/2006				X-LOQ for K recovery limits CDS 10/19/06	C062760066	PGDP	METAL	7440097	0.766	0.2			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54549	RGA	Potassium	mg/L	=	SW846-6010B	MW222DSG1-07	X	FR	MW222				WG	10/3/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062760067	PGDP	METAL	7440097	0.303	0.2			TRUE	S		10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54550	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG2-07		REG	MW222				WG	1/11/2007					C070110191	PGDP	METAL	7440097	0.544	0.2			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
54551	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	METAL	7440097	0.649	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
54552	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG4-07		REG	MW222				WG	7/19/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000086	PGDP	METAL	7440097	0.558	0.2			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54553	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	METAL	7440097	0.529	0.2			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
54554	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	METAL	7440097	0.561	0.2			TRUE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
54555	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG3-08		REG	MW222				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080022	PGDP	METAL	7440097	0.523	0.2			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
54556	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	METAL	7440097	0.54	0.2			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
54557	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG1-09		REG	MW222				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083020027001	PGDP	METAL	7440097	0.569	0.2			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
54558	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG2-09	BX	REG	MW222				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C090220029001	PGDP	METAL	7440097	0.569	0.2			TRUE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
54559	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG3-09		REG	MW222				WG	4/28/2009					C091180160002	PGDP	METAL	7440097	0.455	0.2			TRUE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
54560	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG4-09		REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440097	0.568	0.2			TRUE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
54561	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG1-10		REG	MW222				WG	10/13/2009					C092860240003	PGDP	METAL	7440097	0.506	0.2			TRUE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
54562	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG2-10		REG	MW222				WG	1/12/2010					C10012020004	PGDP	METAL	7440097	0.62	0.2			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
54563	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG3-10		REG	MW222				WG	4/12/2010					C10102023001	PGDP	METAL	7440097	0.541	0.2			TRUE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
54564	RGA	Potassium	mg/L	J	SW846-6010B	MW222SG4-10		REG	MW222				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190015001	PGDP	METAL	7440097	0.495	0.2			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
54565	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG1-11		REG	MW222				WG	10/12/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10285037001	PGDP	METAL	7440097	0.544	0.2			TRUE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
54566	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG2-11	B	REG	MW222				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030002	PGDP	METAL	7440097	0.474	0.2			TRUE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
54567	RGA	Potassium	mg/L	=	SW846-6010B	MW222DSG3-11		FR	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11109014002	PGDP	METAL	7440097	0.496	0.2			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
54568	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG3-11		REG	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11109014001	PGDP	METAL	7440097	0.526	0.2			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
54569	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG4-11		REG	MW222				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025002	PGDP	METAL	7440097	0.488	0.2			TRUE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
54570	RGA	Potassium	mg/L	=	SW846-6010B	MW222SG1-12		REG	MW222				WG	10/4/2011					C11277018001	PGDP	METAL	7440097	0.458	0.2			TRUE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
54571	RGA	Potassium-40	pCi/L	X	RL-7124	MW222SG4-01		REG	MW222				WG	7/17/2001			TPU = 36.7 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C011980072	PGDP	RADS	13960002	47.2	37.5	35.9	36.7	TRUE		NOVAL	8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54572	RGA	Propylbenzene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		C10285037002	CLM	VOA	103651	0	1			FALSE			10/18/2010 U		22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
54573	RGA	Propylbenzene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		10109035-03	CLM	VOA	103651	0	1			FALSE			10/18/2010 U		22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
54574	RGA	Radium	pCi/L	U	RL-7113	MW222SG3-03	U	REG	MW222				WG	4/9/2003				TPU = 0.0132	C030990120	PGDP	RADS	7440144	-0.305	0.774	0	0.0132	FALSE			5/7/2003		15874	SG03-07	C-746 S&T QUARTERLY - Radium - APRIL SG03-07	3/16/2012
54575	RGA	Radium	pCi/L	U	RL-7113	MW222SG1-03	U	REG	MW222				WG	7/14/2003				TPU = 0.038	C031960033	PGDP	RADS	7440144	-0.899	0.791	0	0.0348	FALSE			8/7/2003		16604	SG03-08	C-746 S&T QUARTERLY - Radium - JULY SG03-08	3/16/2012
54576	RGA	Radium	pCi/L	U	RL-7113	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	RADS	7440144	-0.0561	0.58	0.05	0.05	FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54577	RGA	Radium	pCi/L	U	RL-7129	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	RADS	7440144	0.104	0.75	0.11	0.11	FALSE			2/14/2005		19983	SG05-02	C-746 S&T Quarterly - JANUARY SG05-02	3/16/2012
54578	RGA	Radium	pCi/L	U	RL-7113	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150090	PGDP	RADS	7440144	0.0504	0.74	0.11	0.11	FALSE			5/20/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54579	RGA	Radium	pCi/L	U	RL-7113	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940127	PGDP	RADS	7440144	0.173	0.74	0.11	0.11	FALSE			8/8/2005		20316	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
54665	RGA	Rhodium	mg/L	U	SW846-6020	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440166	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54666	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG3-08	BU	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7440166	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54667	RGA	Rhodium	mg/L	U	SW846-6020	MW222SG4-08	U	REG	MW222				WG	7/23/2008				J-CV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54668	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG1-09	UB	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302027001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54669	RGA	Rhodium	mg/L	U	SW846-6020	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440166	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54670	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440166	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54671	RGA	Rhodium	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54672	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG1-10	UB	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440166	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54673	RGA	Rhodium	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54674	RGA	Rhodium	mg/L	UJ	SW846-6020	MW222SG3-10	UX	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54675	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54676	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54677	RGA	Rhodium	mg/L	UJ	SW846-6020	MW222SG2-11	UB	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54678	RGA	Rhodium	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440166	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54679	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54680	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54681	RGA	Rhodium	mg/L	=	SW846-6020	MW222SG1-12	U	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%), Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C11277018001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54682	RGA	Selenium	mg/L	UJ	SW846-7740	MW222SG2-01	UW	REG	MW222				WG	1/3/2001					C01003009	PGDP	METAL	7782492	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
54683	RGA	Selenium	mg/L	UJ	SW846-7740	MW222SG3-01	BUW	REG	MW222				WG	4/11/2001					C01101005	PGDP	METAL	7782492	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
54684	RGA	Selenium	mg/L	UJ	SW846-7740	MW222SG4-01	UW	REG	MW222				WG	7/17/2001					C01198007	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54685	RGA	Selenium	mg/L	R	SW846-7740	MW222SG1-02	UW	REG	MW222				WG	10/9/2001					C01282010	PGDP	METAL	7782492	0.005	0.005			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54686	RGA	Selenium	mg/L	R	SW846-7740	MW222DSG1-02	UW	FR	MW222				WG	10/9/2001					C01282010	PGDP	METAL	7782492	0.005	0.005			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54687	RGA	Selenium	mg/L	UJ	SW846-7740	MW222SG2-02	UW	REG	MW222				WG	1/14/2002					C02015005	PGDP	METAL	7782492	0.01	0.01			FALSE			2/5/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY SG02-02	3/16/2012
54688	RGA	Selenium	mg/L	U	SW846-7740	MW222SG3-02	U	REG	MW222				WG	4/2/2002					C02092156	PGDP	METAL	7782492	0.01	0.01			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54689	RGA	Selenium	mg/L	U	SW846-7740	MW222SG4-02	U	REG	MW222				WG	7/9/2002					C02190093	PGDP	METAL	7782492	0.01	0.01			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54690	RGA	Selenium	=	SW846-6020	MW222SG1-03			REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C02287035	PGDP	METAL	7782492	0.00757	0.005			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54691	RGA	Selenium	mg/L	U	SW846-6020	MW222SG2-03	U	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7782492	0.05	0.05			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
54692	RGA	Selenium	mg/L	U	SW846-6020	MW222SG3-03	BU	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54693	RGA	Selenium	mg/L	U	SW846-6020	MW222SG4-03	BU	REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960004	PGDP	METAL	7782492	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54694	RGA	Selenium	mg/L	U	SW846-6020	MW222SG1-04	BUX	REG	MW222				WG	10/13/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032860066	PGDP	METAL	7782492	0.05	0.05			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54695	RGA	Selenium	mg/L	U	SW846-6020	MW222SG2-04	BU	REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54696	RGA	Selenium	mg/L	J	SW846-6020	MW222SG3-04	X	REG	MW222				WG	4/13/2004				X qualify Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7782492	0.00756	0.005			TRUE			4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54697	RGA	Selenium	mg/L	U	SW846-6020	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7782492	0.005	0.005		0	FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54698	RGA	Selenium	mg/L	U	SW846-6020	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7782492	0.005	0.005			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54699	RGA	Selenium	mg/L	U	SW846-6020	MW222SG2-05	U	REG	MW222				WG	1/21/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits. X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050210095	PGDP	METAL	7782492	0.005	0.005			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54700	RGA	Selenium	mg/L	J	SW846-6020	MW222SG3-05	BJ	REG	MW222				WG	4/25/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051150087	PGDP	METAL	7782492	0.00541	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54701	RGA	Selenium	mg/L	=	SW846-6020	MW222SG4-05	B	REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7782492	0.00661	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54702	RGA	Selenium	mg/L	U	SW846-6020	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54703	RGA	Selenium	mg/L	U	SW846-6020	MW222SG2-06	U	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54704	RGA	Selenium	mg/L	=	SW846-6020	MW222SG3-06	BU	REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7782492	0.0063	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54705	RGA	Selenium	mg/L	=	SW846-6020	MW222SG4-06	U	REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54706	RGA	Selenium	mg/L	=	SW846-6020	MW222SG1-07	U	REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
54707	RGA	Selenium	mg/L	=	SW846-6020	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
54708	RGA	Selenium	mg/L	=	SW846-6020	MW222SG2-07	U	REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7782492	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
54709	RGA	Selenium	mg/L	=	SW846-6020	MW222SG3-07	B	REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L: V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu<20, Zn<20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7782492	0.0107	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
54710	RGA	Selenium	mg/L	=	SW846-6020	MW222SG4-07	REG		MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7782492	0.00941	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54711	RGA	Selenium	mg/L	J	SW846-6020	MW222SG1-08	BX	REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (136%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn>LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7782492	0.0117	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54712	RGA	Selenium	mg/L	U	SW846-6020	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7782492	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54713	RGA	Selenium	mg/L	=	SW846-6020	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7782492	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54714	RGA	Selenium	mg/L	U	SW846-6020	MW222SG4-08	BUX	REG	MW222				WG	7/23/2008				J-CV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54715	RGA	Selenium	mg/L	J	SW846-6020	MW222SG1-09	B	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08302027001	PGDP	METAL	7782492	0.00976	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54716	RGA	Selenium	mg/L	U	SW846-6020	MW222SG2-09	X	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7782492	0.00795	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54717	RGA	Selenium	mg/L	=	SW846-6020	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7782492	0.00597	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54718	RGA	Selenium	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54719	RGA	Selenium	mg/L	=	SW846-6020	MW222SG1-10		REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7782492	0.00608	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54720	RGA	Selenium	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54721	RGA	Selenium	mg/L	=	SW846-6020	MW222SG3-10		REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7782492	0.0069	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54722	RGA	Selenium	mg/L	=	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54723	RGA	Selenium	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54724	RGA	Selenium	mg/L	=	SW846-6020	MW222SG2-11	U	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7782492	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54725	RGA	Selenium	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7782492	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54726	RGA	Selenium	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7782492	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54727	RGA	Selenium	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54728	RGA	Selenium	mg/L	=	SW846-6020	MW222SG1-12	U	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%), Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C11277018001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54729	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW222SG1-03	U	REG	MW222				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C02287035	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54730	RGA	Silver	mg/L	U	SW846-6010A	MW222SG2-01	BU	REG	MW222				WG	1/3/2001					C01003009	PGDP	METAL	7440224	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
54731	RGA	Silver	mg/L	U	SW846-6010A	MW222SG3-01	BU	REG	MW222				WG	4/11/2001					C01101005	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
54732	RGA	Silver	mg/L	U	SW846-6010A	MW222SG4-01	BU	REG	MW222				WG	7/17/2001					C01198007	PGDP	METAL	7440224	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54733	RGA	Silver	mg/L	U	SW846-6010A	MW222SG1-02	BU	REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C01282106	PGDP	METAL	7440224	0.025	0.025			FALSE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54734	RGA	Silver	mg/L	U	SW846-6010A	MW222DSG1-02	BU	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01282105	PGDP	METAL	7440224	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54735	RGA	Silver	mg/L	U	SW846-6010A	MW222SG2-02	U	REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015005	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54736	RGA	Silver	mg/L	U	SW846-6010A	MW222SG3-02	BU	REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C02092156	PGDP	METAL	7440224	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54737	RGA	Silver	mg/L	U	SW846-6010A	MW222SG4-02	BJU	REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C02190093	PGDP	METAL	7440224	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54738	RGA	Silver	mg/L	U	SW846-6020	MW222SG1

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
54799	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG3-06		REG	MW222				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960005	PGDP	METAL	7440235	44.4	2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54800	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG4-06	B	REG	MW222				WG	7/17/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061980107	PGDP	METAL	7440235	45.2	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54801	RGA	Sodium	mg/L	=	SW846-6010B	MW222DSG1-07		FR	MW222				WG	10/3/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062760067	PGDP	METAL	7440235	16.6	1			TRUE		S	10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54802	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG1-07		REG	MW222				WG	10/3/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062760066	PGDP	METAL	7440235	45	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54803	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG2-07		REG	MW222				WG	1/11/2007					C070110191	PGDP	METAL	7440235	42.6	0.5			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
54804	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	METAL	7440235	43.9	0.5			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
54805	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG4-07		REG	MW222				WG	7/19/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000086	PGDP	METAL	7440235	45.4	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54806	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG1-08		REG	MW222				WG	10/23/2007					C072970004	PGDP	METAL	7440235	41.9	0.5			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
54807	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	METAL	7440235	43.7	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54808	RGA	Sodium	mg/L	J	SW846-6010B	MW222SG3-08	J	REG	MW222				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080022	PGDP	METAL	7440235	48.1	1			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
54809	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	METAL	7440235	46.4	1			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
54810	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG1-09		REG	MW222				WG	10/28/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08302027001	PGDP	METAL	7440235	43	1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54811	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG2-09		REG	MW222				WG	1/22/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09022029001	PGDP	METAL	7440235	38.3	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54812	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG3-09		REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440235	43	1			TRUE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54813	RGA	Sodium	mg/L	J	SW846-6010B	MW222SG4-09		REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440235	45	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54814	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG1-10	B	REG	MW222				WG	10/13/2009					C09286024003	PGDP	METAL	7440235	43.7	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54815	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG2-10		REG	MW222				WG	1/12/2010					C10012020004	PGDP	METAL	7440235	43.8	1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54816	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG3-10		REG	MW222				WG	4/12/2010					C10102023001	PGDP	METAL	7440235	43.7	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54817	RGA	Sodium	mg/L	J	SW846-6010B	MW222SG4-10		REG	MW222				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190015001	PGDP	METAL	7440235	41.6	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54818	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG1-11	B	REG	MW222				WG	10/12/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10285037001	PGDP	METAL	7440235	39.1	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54819	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG2-11		REG	MW222				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030002	PGDP	METAL	7440235	36.8	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54820	RGA	Sodium	mg/L	=	SW846-6010B	MW222DSG3-11		FR	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096014002	PGDP	METAL	7440235	45.2	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54821	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG3-11		REG	MW222				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096014001	PGDP	METAL	7440235	44.1	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54822	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG4-11		REG	MW222				WG	7/18/2011				X - 8 out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025002	PGDP	METAL	7440235	40.7	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54823	RGA	Sodium	mg/L	=	SW846-6010B	MW222SG1-12		REG	MW222				WG	10/4/2011					C11277018001	PGDP	METAL	7440235	42.9	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54824	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW222SG4-01	U	REG	MW222				WG	7/17/2001				TPU = 1.7	X01207006Z	PORTS	RADS	10098972	0.41	3.03	1.7	1.7	FALSE			8/1/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54825	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG1-02	UX	REG	MW222				WG	10/9/2001				TPU = 0.29 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values werecompared to the previous data as well as control values generated from a similar membrane/extraction ty	C012820106	PGDP	RADS	10098972	1.22	12	0.262	0.29	FALSE		DIS-EDDF1	10/15/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54826	RGA	Strontium-90	pCi/L	U	RL-7145	MW222DSG1-02	UX	FR	MW222				WG	10/9/2001				TPU = 1.05 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values werecompared to the previous data as well as control values generated from a similar membrane/extraction	C012820105	PGDP	RADS	10098972	4.67	12	0.933	1.05	FALSE		DIS-EDDF1	10/15/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54827	RGA	Strontium-90	pCi/L	X	RL-7145	MW222SG2-02	U	REG	MW222				WG	1/14/2002				TPU = 0.436	C020150005	PGDP	RADS	10098972	1.7	23.1	0.402	0.436	FALSE		NOVAL	2/6/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54828	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG3-02	U	REG	MW222				WG	4/2/2002				TPU = 0.631	C020920156	PGDP	RADS	10098972	2.33	17.5	0.587	0.631	FALSE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54829	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG4-02	U	REG	MW222				WG	7/9/2002				TPU = 0.501	C021900093	PGDP	RADS	10098972	2.14	23.3	0.452	0.501	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54830	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG1-03	U	REG	MW222				WG	10/14/2002				TPU = 0.292	C022870358	PGDP	RADS	10098972	1.42	6.12	0.254	0.292	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54831	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG2-03	U	REG	MW222				WG	1/14/2003				TPU = 0.789	C030150003	PGDP	RADS	10098972	3.68	7.68	0.695	0.789	FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
54832	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG3-03	U	REG	MW222				WG	4/9/2003				TPU = 0.201	C030990117	PGDP	RADS	10098972	1.05	5.78	0.171	0.201	FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54833	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG4-03	U	REG	MW222				WG	7/14/2003				TPU = 0.296	C031960004	PGDP	RADS	10098972	1.65	6.75	0.24	0.296	FALSE			7/30/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54834	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG1-04	U	REG	MW222				WG	10/13/2003				TPU = 0.471	C032860066	PGDP	RADS	10098972	2.36	5.95	0.409	0.471	FALSE			10/24/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54835	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG2-04	U	REG	MW222				WG	1/12/2004				TPU = 0.145	C040130016	PGDP	RADS	10098972	0.714	5.9	0.127	0.145	FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54836	RGA	Strontium-90	pCi/L	U	RL-7145	MW222SG3-04	U	REG	MW222				WG	4/13/2004				TPU = 0.15	C041040121	PGDP	RADS	10098972	0.783	6.78	0.13	0.15	FALSE			5/2/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54837	RGA	Strontium-90	pCi/L	UJ	RL-7145	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	RADS	10098972	0.854	6.16	0.13	0.15	FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54838	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	RADS	10098972	-1.01	2.87	0.18	0.2	FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54839	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	RADS	10098972	1.68	2.31	0.26	0.31	FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54840	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150087	PGDP	RADS	10098972	0.802	1.41	0.12	0.14	FALSE			5/4/2005		20147	SG05-03	C-746 S&T Quarterly - APRIL SG05-03	3/16/2012
54841	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C051940125	PGDP	RADS	10098972	-0.143	1.54	0.02	0.02	FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54842	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	RADS	10098972	-0.198	1.37	0.03	0.03	FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER - SG06-01	3/16/2012
54843	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG2-06	U	REG	MW222				WG	1/17/2006					C060170071	PGDP	RADS	10098972	-0.0776	1.62	0.01	0.01	FALSE			2/4/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54844	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW222SG3-06	U	REG	MW222				WG	4/4/2006					C060960005	PGDP	RADS	10098972	-0.292	1.62	0.05	0.05	FALSE			4/18/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54845	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG4-06	U	REG	MW222				WG	7/17/2006					C061980107	PGDP	RADS	10098972	-0.138	1.89	0.02	0.02	FALSE			7/29/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54846	RGA	Strontium-90	pCi/L	U	RL-7140	MW222DSG1-07	U	FR	MW222				WG	10/3/2006					C062760067	PGDP	RADS	10098972	-0.149	1.99	0.023	0.0273	FALSE			10/19/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54847	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG1-07	U	REG	MW222				WG	10/3/2006					C062760066	PGDP	RADS	10098972	-0.303	1.89	0.0479	0.0565	FALSE			10/19/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54848	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG2-07	U	REG	MW222				WG	1/11/2007					C070110191	PGDP	RADS	10098972	0.185	1.38	0.0312	0.0361	FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
54849	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG3-07	U	REG	MW222				WG	4/10/2007					C071010003	PGDP	RADS	10098972	-0.135	1.25	0.0239	0.0273	FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
54850	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	RADS	10098972	-0.323	1.25	0.058	0.066	FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54851	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	RADS	10098972	-0.129	1.16	0.000123	0.0125	FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
54852	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	RADS	10098972	-0.0562	1.16	0.00943	0.0109	FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
54853	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	RADS	10098972	0.0464	0.9701	0.00739	0.00869	FALSE			4/30/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
54854	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	RADS	10098972	-0.158	1.01	0.0255	0.0293	FALSE			7/28/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
54855	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C08302027001	PGDP	RADS	10098972	-0.145	1.3	0.0223	0.0266	FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54856	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG2-09	U	REG	MW222				WG	1/22/2009					C09022029001	PGDP	RADS	10098972	0.13	1.2	0.0202	0.024	FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54857	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	RADS	10098972	0.0293	1.26	0.00457	0.00543	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54858	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	RADS	10098972	0.276	1.24	0.04	0.0487	FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54859	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	RADS	10098972	0.16	1.5	0.0238	0.0287	FALSE			10/24/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54860	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	RADS	10098972	0.118	1.55	0.0173	0.021	FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54861	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	RADS	10098972	0.43	1.19	0.0582	0.0724	FALSE			4/28/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54862	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	RADS	10098972	-0.103	1.53	0.0155	0.0186	FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54863	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	RADS	10098972	0.91	2.03	0.162	0.185	FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54864	RGA	Strontium-90	pCi/L	U	RL-7140	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C11005030002	PGDP	RADS	10098972	-0.332	2.17	0.0684	0.0775	FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54865	RGA	Strontium-90	pCi/L	=	RL-7140	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	RADS	10098972	0.258	2.55	0.0483	0.056	FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54866	RGA	Strontium-90	pCi/L	=	RL-7140	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	RADS	10098972	0.351	2.96	0.0655	0.076	FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54867	RGA	Strontium-90	pCi/L	=	RL-7140	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	RADS	10098972	-0.347	2.76	0.069	0.0788	FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54868	RGA	Strontium-90	pCi/L	=	RL-7140	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	RADS	10098972	0.152	2.46	0.0286	0.0332	FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54869	RGA	Styrene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	100425	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
54870	RGA	Styrene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	100425	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
54871	RGA	Styrene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	100425	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54872	RGA	Styrene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01.	C012820106	PGDP	VOA	100425	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54873	RGA	Styrene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chlorde	C012820105	PGDP	VOA	100425	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54874	RGA	Styrene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	100425	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54875	RGA	Styrene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	100425	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54876	RGA	Styrene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	100425	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54877	RGA	Styrene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	100425	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54878	RGA	Styrene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane to	C030150003	PGDP	VOA	100425	5	5			FALSE			1/23/2003		15479	SG03-02

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
54912	RGA	Styrene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010				1010035-03	CLM	VOA	100425		0	1			FALSE			10/18/2010	U	22982	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
54913	RGA	Styrene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	100425	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54914	RGA	Styrene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	100425	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54915	RGA	Styrene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	100425	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54916	RGA	Styrene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07Z111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	100425	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54917	RGA	Styrene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	100425	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54918	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-01		REG	MW222				WG	7/17/2001					C011980072	PGDP	ANION	14808798	10.3	5			TRUE		S	7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54919	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-02		REG	MW222				WG	10/9/2001					C012820106	PGDP	ANION	14808798	9.1	5			TRUE		S	10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54920	RGA	Sulfate	mg/L	=	SW846-9056	MW222DSG1-02		FR	MW222				WG	10/9/2001					C012820105	PGDP	ANION	14808798	9	5			TRUE		S	10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54921	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-02		REG	MW222				WG	1/14/2002					C020150005	PGDP	ANION	14808798	12	5			TRUE		S	1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
54922	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-02		REG	MW222				WG	4/2/2002					C020920156	PGDP	ANION	14808798	12.6	5			TRUE		S	4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
54923	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-02		REG	MW222				WG	7/9/2002					C021900093	PGDP	ANION	14808798	12.2	5			TRUE		S	7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
54924	RGA	Sulfate	mg/L	J	SW846-9056	MW222SG1-03	*	REG	MW222				WG	10/14/2002					C022870358	PGDP	ANION	14808798	11.3	5			TRUE		S	10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
54925	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-03		REG	MW222				WG	1/14/2003					C030150003	PGDP	ANION	14808798	10	5			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
54926	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-03		REG	MW222				WG	4/9/2003					C030990117	PGDP	ANION	14808798	11.6	5			TRUE		S	4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
54927	RGA	Sulfate	mg/L	U	SW846-9056	MW222SG4-03	U	REG	MW222				WG	7/14/2003					C031960004	PGDP	ANION	14808798	5	5			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
54928	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-04		REG	MW222				WG	10/13/2003					C032860066	PGDP	ANION	14808798	11.1	5			TRUE			10/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
54929	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-04		REG	MW222				WG	1/12/2004					C040130016	PGDP	ANION	14808798	11.2	5			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
54930	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-04		REG	MW222				WG	4/13/2004					C041040121	PGDP	ANION	14808798	13.7	5			TRUE		S	4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
54931	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-04		REG	MW222				WG	7/21/2004					C042030040	PGDP	ANION	14808798	13.5	5			TRUE		S	7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
54932	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-05		REG	MW222				WG	10/13/2004					C042870075	PGDP	ANION	14808798	9	5			TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54933	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-05		REG	MW222				WG	1/21/2005					C050210095	PGDP	ANION	14808798	12	5			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54934	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-05		REG	MW222				WG	4/25/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656.	C051150087	PGDP	ANION	14808798	12	1			TRUE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54935	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-05		REG	MW222				WG	7/13/2005					C051940125	PGDP	ANION	14808798	12	1			TRUE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54936	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-06		REG	MW222				WG	10/19/2005					C052920055	PGDP	ANION	14808798	10	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54937	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-06		REG	MW222				WG	1/17/2006				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. ef 2-11-06	C060170071	PGDP	ANION	14808798	8.3	2			TRUE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54938	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-06		REG	MW222				WG	4/4/2006					C060960005	PGDP	ANION	14808798	12	2			TRUE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54939	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-06		REG	MW222				WG	7/17/2006					C061980107	PGDP	ANION	14808798	12	2			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54940	RGA	Sulfate	mg/L	=	SW846-9056	MW222DSG1-07		FR	MW222				WG	10/3/2006					C062760067	PGDP	ANION	14808798	12	2			TRUE			10/4/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54941	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-07		REG	MW222				WG	10/3/2006					C062760066	PGDP	ANION	14808798	12	2			TRUE			10/4/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54942	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-07		REG	MW222				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110191	PGDP	ANION	14808798	12	2			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
54943	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-07		REG	MW222				WG	4/10/2007					C071010003	PGDP	ANION	14808798	12	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
54944	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-07		REG	MW222				WG	7/19/2007				J: The LCS recovery for bromide is 97% and the acceptance limit is 97.1% skw 7/20/07	C072000086	PGDP	ANION	14808798	11	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54945	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-08		REG	MW222				WG	10/23/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. skw/tlf 11/06/07	C072970004	PGDP	ANION	14808798	9.8	2			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54946	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-08		REG	MW222				WG	1/23/2008					C080240000	PGDP	ANION	14808798	12	2			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54947	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-08		REG	MW222				WG	4/16/2008					C081080022	PGDP	ANION	14808798	12	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54948	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-08		REG	MW222				WG	7/23/2008					C082050065	PGDP	ANION	14808798	12	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54949	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-09		REG	MW222				WG	10/28/2008					C083020027001	PGDP	ANION	14808798	11	2			TRUE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54950	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-09		REG	MW222				WG	1/22/2009					C090220290001	PGDP	ANION	14808798	9.5	2			TRUE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54951	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-09		REG	MW222				WG	4/28/2009					C091180160002	PGDP	ANION	14808798	12	2			TRUE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54952	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-09		REG	MW222				WG	7/15/2009					C091960057001	PGDP	ANION	14808798	12	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54953	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-10		REG	MW222				WG	10/13/2009					C092860240003	PGDP	ANION	14808798	12	2			TRUE			10/14/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54954	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-10		REG	MW222				WG	1/12/2010					C100120200004	PGDP	ANION	14808798	12	2			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54955	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-10		REG	MW222				WG	4/12/2010					C101020023001	PGDP	ANION	14808798	12	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54956	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-10		REG	MW222				WG	7/9/2010					C101900150001	PGDP	ANION	14808798	11	2			TRUE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54957	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-11		REG	MW222				WG	10/12/2010				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C102850037001	PGDP	ANION	14808798	10	2			TRUE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54958	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG2-11		REG	MW222				WG	1/5/2011					C110050030002	PGDP	ANION	14808798	8.6	2			TRUE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54959	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-11		FR	MW222				WG	4/6/2011					C110960140002	PGDP	ANION	14808798	11	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54960	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG3-11		REG	MW222				WG	4/6/2011					C110960140001	PGDP	ANION	14808798	11	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54961	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG4-11		REG	MW222				WG	7/18/2011					C111990250002	PGDP	ANION	14808798	12	2			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54962	RGA	Sulfate	mg/L	=	SW846-9056	MW222SG1-12		REG	MW222				WG	10/4/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11277018001	PGDP	ANION	14808798	11	2			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
54963	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C042870075	PGDP	WETCHEM	N873	25	25			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
54964	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	WETCHEM	N873	25	25			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
54965	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C051150087	PGDP	WETCHEM	N873	17	17			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
54966	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG4-05	UX	REG	MW222				WG	7/13/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/21/05	C051940125	PGDP	WETCHEM	N873	25	25			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
54967	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	WETCHEM	N873	13	13			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
54968	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG2-06	U	REG	MW222				WG	1/17/2006					C060170071	PGDP	WETCHEM	N873	25	25			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
54969	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG3-06	U	REG	MW222				WG	4/4/2006					C060960005	PGDP	WETCHEM	N873	25	25			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
54970	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG4-06	U	REG	MW222				WG	7/17/2006					C061980107	PGDP	WETCHEM	N873	50	50			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
54971	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222DSG1-07	U	FR	MW222				WG	10/3/2006					C062760067	PGDP	WETCHEM	N873	40	40			FALSE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54972	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG1-07	U	REG	MW222				WG	10/3/2006					C062760066	PGDP	WETCHEM	N873	40	40			FALSE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
54973	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG2-07	U	REG	MW222				WG	1/11/2007					C070110191	PGDP	WETCHEM	N873	14	14			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
54974	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG3-07	U	REG	MW222				WG	4/10/2007					C071010003	PGDP	WETCHEM	N873	14	14			FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
54975	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	WETCHEM	N873	14	14			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
54976	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	WETCHEM	N873	14	14			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
54977	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	WETCHEM	N873	13	13			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
54978	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	WETCHEM	N873	13	13			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
54979	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	WETCHEM	N873	13	13			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
54980	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C083020027001	PGDP	WETCHEM	N873	13	13			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
54981	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG2-09	U	REG	MW222				WG	1/22/2009					C090220290001	PGDP	WETCHEM	N873	16	16			FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
54982	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C091180160002	PGDP	WETCHEM	N873	16	16			FALSE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
54983	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C091960057001	PGDP	WETCHEM	N873	16	16			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
54984	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C092860240003	PGDP	WETCHEM	N873	16	16			FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
54985	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C100120200004	PGDP	WETCHEM	N873	16	16			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
54986	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C101020023001	PGDP	WETCHEM	N873	16	16			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
54987	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C101900150001	PGDP	WETCHEM	N873	17	17			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
54988	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C102850037001	PGDP	WETCHEM	N873	17	17			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
54989	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C110050030002	PGDP	WETCHEM	N873	17	17			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
54990	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C110960140002	PGDP	WETCHEM	N873	16	16			FALSE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54991	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C110960140001	PGDP	WETCHEM	N873	16	16			FALSE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
54992	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C111990250002	PGDP	WETCHEM	N873	16	16			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
54993	RGA	Tantalum	mg/L	U	SW846-6010A	MW222SG4-01	UX	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440257	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
54994	RGA	Tantalum	mg/L	U	SW846-6010A	MW222SG1-02	UX	REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440257	0.2	0.2			FALSE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54995	RGA	Tantalum	mg/L	U	SW846-6010A	MW222DSG1-02	UX	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440257	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
54996	RGA	Tantalum	mg/L	U	SW846-6010A	MW222SG2-02	BUX	REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55067	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C07297000	PGDP	RADS	14133767	2.91	16.9	11.8	11.8	FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55068	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	RADS	14133767	14.7	15.7	11.6	11.6	FALSE			2/13/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55069	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	RADS	14133767	6.37	15.4	11.2	11.2	FALSE			5/8/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55070	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	RADS	14133767	0.39	18	12	12	FALSE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55071	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C08302027001	PGDP	RADS	14133767	9.22	16.7	11.3	11.3	FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55072	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG2-09	UX	REG	MW222				WG	1/22/2009				Sample edited to correct results. This set of samples was processed out of order. The orrginal data was placed into the proper order and re-processed. KR Brandon 3/12/09	C09022029001	PGDP	RADS	14133767	5.04	14.7	9.94	9.94	FALSE			2/17/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55073	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	RADS	14133767	6.59	17.3	11.6	11.6	FALSE			5/10/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55074	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	RADS	14133767	3.66	19.2	12.8	12.8	FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55075	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	RADS	14133767	9.68	14.9	10.6	10.6	FALSE			10/31/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55076	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	RADS	14133767	1.86	18.3	12.4	12.4	FALSE			2/1/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55077	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	RADS	14133767	13.7	17.8	12.4	12.4	FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55078	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	RADS	14133767	4.49	18	12.5	12.5	FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55079	RGA	Technetium-99	pCi/L	U	RL-7100	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	RADS	14133767	-0.165	17.4	10.3	10.3	FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55080	RGA	Technetium-99	pCi/L	=	RL-7100	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C11005030002	PGDP	RADS	14133767	18.7	16.3	11.9	11.9	TRUE			1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55081	RGA	Technetium-99	pCi/L	=	RL-7100	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	RADS	14133767	12.9	15.4	10.8	10.8	FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55082	RGA	Technetium-99	pCi/L	=	RL-7100	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	RADS	14133767	9.81	15.4	10.7	10.7	FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55083	RGA	Technetium-99	pCi/L	=	RL-7100	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	RADS	14133767	10.4	12.8	9.61	9.61	FALSE			8/10/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55084	RGA	Technetium-99	pCi/L	=	RL-7100	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	RADS	14133767	8.4	13.5	9.93	9.93	FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55085	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	127184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55086	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	127184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55087	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	127184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55088	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	127184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55089	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	127184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55090	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55091	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55092	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55093	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	127184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55094	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	127184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55095	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55096	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55097	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	127184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55098	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	127184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55099	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55100	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55101	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	127184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55102	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	127184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55103	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	127184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55104	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55105	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	127184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55106	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55107	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	127184	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55108	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55109	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	127184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55110	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	127184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55111	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	127184	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55112	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	127184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55113	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	127184	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55114	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	127184	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55115	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	127184	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55116	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	127184	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55117	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	127184	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55118	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	127184	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55119	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	127184	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55120	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	127184	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55121	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	127184	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55122	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	127184	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55123	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	127184	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55124	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	127184	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55125	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	127184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55126	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	127184	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55127	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	127184	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55128	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	127184	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55129	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%) JAJ 1/31/11	C11005030002	PGDP	VOA	127184	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55130	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	127184	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55131	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	127184	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55132	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55155	RGA	Thallium	mg/L	U	SW846-6020	MW222SG2-06	U	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55156	RGA	Thallium	mg/L	=	SW846-6020	MW222SG3-06	U	REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55157	RGA	Thallium	mg/L	=	SW846-6020	MW222SG4-06	U	REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55158	RGA	Thallium	mg/L	=	SW846-6020	MW222SG1-07	U	REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55159	RGA	Thallium	mg/L	=	SW846-6020	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55160	RGA	Thallium	mg/L	=	SW846-6020	MW222SG2-07	U	REG	MW222				WG	1/11/2007				X - Serial dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55161	RGA	Thallium	mg/L	=	SW846-6020	MW222SG3-07	U	REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L; V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni<5, Cu=20, Zn=20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55162	RGA	Thallium	mg/L	=	SW846-6020	MW222SG4-07	BU	REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L: V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55163	RGA	Thallium	mg/L	U	SW846-6020	MW222SG1-08	BU	REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se, Sc Int S td (136%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn>LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55164	RGA	Thallium	mg/L	U	SW846-6020	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
55165	RGA	Thallium	mg/L	=	SW846-6020	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L 5-8-08 CDS	C081080022	PGDP	METAL	7440280	0.002	0.002			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55166	RGA	Thallium	mg/L	U	SW846-6020	MW222SG4-08	U	REG	MW222				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55167	RGA	Thallium	mg/L	=	SW846-6020	MW222SG1-09	U	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08	C08302027001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55168	RGA	Thallium	mg/L	U	SW846-6020	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
55169	RGA	Thallium	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55170	RGA	Thallium	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55171	RGA	Thallium	mg/L	=	SW846-6020	MW222SG1-10	U	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55172	RGA	Thallium	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55173	RGA	Thallium	mg/L	=	SW846-6020	MW222SG3-10	U	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55174	RGA	Thallium	mg/L	=	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55175	RGA	Thallium	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55176	RGA	Thallium	mg/L	=	SW846-6020	MW222SG2-11	U	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55177	RGA	Thallium	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55178	RGA	Thallium	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55179	RGA	Thallium	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55180	RGA	Thallium	mg/L	=	SW846-6020	MW222SG1-12	U	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, As-1.30U. ARH 10/31/11	C11277018001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55181	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG1-05	U	REG	MW222				WG	10/13/2004					C04287057	PGDP	RADS	14269637	0.497	0.71	0.14	0.33	FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55182	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C05021095	PGDP	RADS	14269637	0.125	0.65	0.08	0.28	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55183	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG3-05	U	REG	MW222				WG	4/25/2005					C05150087	PGDP	RADS	14269637	0.00677	0.4	0.07	0.17	FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55184	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG4-05	U	REG	MW222				WG	7/13/2005					C05194025	PGDP	RADS	14269637	0.0763	0.52	0.08	0.23	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55185	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C05292055	PGDP	RADS	14269637	0.0224	0.41	0.05	0.16	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55186	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG2-06	U	REG	MW222				WG	1/17/2006					C060170071	PGDP	RADS	14269637	0.0187	0.58	0.06	0.24	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55187	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG3-06	U	REG	MW222				WG	4/4/2006					C060960005	PGDP	RADS	14269637	0.0621	0.18	0.06	0.08	FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55188	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG4-06	U	REG	MW222				WG	7/17/2006					C061980107	PGDP	RADS	14269637	0.0302	0.41	0.05	0.1	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55189	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG1-07	U	REG	MW222				WG	10/3/2006					C062760066	PGDP	RADS	14269637	0.0265	0.224	0.0499	0.101	FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55190	RGA	Thorium-230	pCi/L	U	RL-7128	MW222DSG1-07	U	FR	MW222				WG	10/3/2006					C062760067	PGDP	RADS	14269637	0.0283	0.239	0.0585	0.105	FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55191	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG2-07	U	REG	MW222				WG	1/11/2007					C070110191	PGDP	RADS	14269637	0.0408	0.204	0.0572	0.0885	FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55192	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG3-07	U	REG	MW222				WG	4/10/2007					C071010003	PGDP	RADS	14269637	0.0266	0.299	0.0643	0.134	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55193	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG4-07	U	REG	MW222				WG	7/19/2007					C072000086	PGDP	RADS	14269637	0.208	0.274	0.107	0.153	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55194	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW222SG1-08	U	REG	MW222				WG	10/23/2007					C072970004	PGDP	RADS	14269637	-0.0305	0.239	0.0169	0.108	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55195	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG2-08	U	REG	MW222				WG	1/23/2008					C080240000	PGDP	RADS	14269637	0.079	0.253	0.0761	0.12	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55196	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	RADS	14269637	0.0647	0.188	0.0666	0.0981	FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55197	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG4-08	U	REG	MW222				WG	7/23/2008					C082050065	PGDP	RADS	14269637	0.0694	0.363	0.063	0.16	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55198	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG1-09	U	REG	MW222				WG	10/28/2008					C08302027001	PGDP	RADS	14269637	-0.0549	0.719	0.0618	0.305	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55199	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG2-09	U	REG	MW222				WG	1/22/2009					C09022029001	PGDP	RADS	14269637	0.0169	0.738	0.0529	0.314	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55200	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	RADS	14269637	0.0433	0.214	0.0715	0.106	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55201	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	RADS	14269637	0.0654	1.69	0.0647	0.72	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55202	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG1-10	U	REG	MW222				WG	10/13/2009					C09286024003	PGDP	RADS	14269637	0.102	0.34	0.0908	0.163	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55203	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG2-10	U	REG	MW222				WG	1/12/2010					C10012020004	PGDP	RADS	14269637	0.0684	0.392	0.0977	0.174	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55204	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG3-10	U	REG	MW222				WG	4/12/2010					C10102023001	PGDP	RADS	14269637	0.0247	0.318	0.0684	0.136	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55205	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG4-10	U	REG	MW222				WG	7/9/2010					C10190015001	PGDP	RADS	14269637	0.195	0.624	0.111	0.279	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55206	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	RADS	14269637	0.266	1.2	0.117	0.517	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55207	RGA	Thorium-230	pCi/L	U	RL-7128	MW222SG2-11	U	REG	MW222				WG	1/5/2011					C11005030002	PGDP	RADS	14269637	0.00233	1.11	0.0534	0.469	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55208	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014001	PGDP	RADS	14269637	0.0787	0.296	0.07	0.136	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55209	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	RADS	14269637	0.0409	0.331	0.0715	0.136	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55210	RGA	Thorium-230	pCi/L	=	RL-7128	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	RADS	14269637	0.0894	0.514	0.071	0.224	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55211	RGA	Thorium-230	pCi/L	=	RL-7128	MW222SG1-12	U	REG	MW222				WG	10/4/2011					C11277018001	PGDP	RADS	14269637	0.0722	0.415	0.0911	0.188	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55212	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG1-03	U	REG	MW222				WG	10/14/2002				TPU = 30.7	C022870358	PGDP	RADS	15065108	-8.35	46.6	16.7	30.7	FALSE			10/20/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55213	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG2-03	U	REG	MW222				WG	1/14/2003				TPU = 185	C030150003	PGDP	RADS	15065108	32.4	156	167	185	FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55214	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG3-03	U	REG	MW222				WG	4/9/2003				TPU = 204	C030990117	PGDP	RADS	15065108	102	300	204	204	FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55215	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG4-03	U	REG	MW222				WG	7/14/2003				TPU = 248	C031960004	PGDP	RADS	15065108	124	331	248	248	FALSE			7/18/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55216	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG1-04	U	REG	MW222				WG	10/13/2003				TPU = 25	C032860066	PGDP	RADS	15065108	1.41	42.3	2.81	25	FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55217	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG2-04	U	REG	MW222				WG	1/12/2004				TPU = 30.9	C040130016	PGDP	RADS	15065108	-9.15	43.2	18.3	30.9	FALSE			2/8/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55218	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG3-04	U	REG	MW222				WG	4/13/2004				TPU = 23.8	C041040121	PGDP	RADS	15065108	6.65	44.7	13.3	23.8	FALSE			5/11/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55219	RGA	Thorium-234	pCi/L	U	RL-7124	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	RADS	15065108	0.0871	47.2	0.17	31.3	FALSE			8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55220	RGA	Toluene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01003009	PGDP	VOA	108883	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55221	RGA	Toluene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	108883	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55222	RGA	Toluene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements for the continuing calibration: Chloro	C011980072	PGDP	VOA	108883	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55223	RGA	Toluene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	108883	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55224	RGA	Toluene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	108883	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55225	RGA	Toluene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	108883	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55226	RGA	Toluene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	108883	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55227	RGA	Toluene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	108883	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55228	RGA	Toluene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	108883	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55229	RGA	Toluene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	108883	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55230	RGA	Toluene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55261	RGA	Toluene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	108883	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55262	RGA	Toluene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	108883	0	1			FALSE			10/18/2010	U	22862	AIPWQMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWQMWSP1010	3/16/2012
55263	RGA	Toluene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	108883	0	1			FALSE			10/18/2010	U	22862	AIPWQMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWQMWSP1010	3/16/2012
55264	RGA	Toluene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	108883	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55265	RGA	Toluene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	108883	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55266	RGA	Toluene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	108883	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55267	RGA	Toluene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration, 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	108883	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55268	RGA	Toluene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	108883	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55269	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Range (<1, <1)	C010030099	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55270	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Range (<1, <1)	C011010052	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55271	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG4-01	U	REG	MW222				WG	7/17/2001				Range (<1, 1.0)	C011980072	PGDP	WETCHEM	N997	1	1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55272	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Range (<1, <1)	C012820106	PGDP	WETCHEM	N997	1	1			FALSE			11/6/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55273	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Range (<1, <1)	C012820105	PGDP	WETCHEM	N997	1	1			FALSE			11/6/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55274	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG2-02	U	REG	MW222				WG	1/14/2002				Range (<1.2, <1.2)	C020150005	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55275	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW222SG3-02	U	REG	MW222				WG	4/2/2002					X021000072	PORTS	WETCHEM	N997	1	1			FALSE			4/12/2002	NOVAL	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55276	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG4-02	U	REG	MW222				WG	7/9/2002				Concentration range 0.44-0.87 mg/L	C021900093	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55277	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG1-03	U	REG	MW222				WG	10/14/2002				Concentration range 0.71-1.14 mg/L, rgt 11/12/02	C022870358	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55278	RGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW222SG2-03	Y	REG	MW222				WG	1/14/2003				Concentration range 0.9 - 1.2 mg/L, rgt 2/13/03	C030150003	PGDP	WETCHEM	N997	1	1			TRUE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55279	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG3-03	U	REG	MW222				WG	4/9/2003				Concentration range 0.61-0.72 mg/L, rgt 5/7/03	C030990117	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55280	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG4-03	U	REG	MW222				WG	7/14/2003				Concentration range 26-27 mg/L, rgt 8/11/03	C031960004	PGDP	WETCHEM	N997	26	5			TRUE	S		8/7/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55281	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-04	U	REG	MW222				WG	10/13/2003				Concentration range 3.9-4.3 mg/L, rgt 11/11/03	C032860066	PGDP	WETCHEM	N997	4.2	1			TRUE	S		10/28/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55282	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Concentration range 1.4-1.9 mg/L, rgt 2/9/04	C040130016	PGDP	WETCHEM	N997	1.6	1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55283	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Concentration range 1.8-2.1 mg/L, rgt 5/10/04	C041040121	PGDP	WETCHEM	N997	1.9	1			TRUE	S		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55284	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Concentration range 0.58-0.97 mg/L, rgt 8/18/04	C042030060	PGDP	WETCHEM	N997	1	1			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55285	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-05	U	REG	MW222				WG	10/13/2004				Concentration range 1.26-1.28 mg/L, jih 11-13-04.	C042870075	PGDP	WETCHEM	N997	1.3	1			TRUE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55286	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG2-05	U	REG	MW222				WG	1/21/2005				Concentration range 0.91-0.93 mg/L, jih 1-28-05.	C050210095	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55287	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG3-05	U	REG	MW222				WG	4/25/2005				Concentration range 0.94-0.95 mg/L jih 5-5-05.	C051150087	PGDP	WETCHEM	N997	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55288	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG4-05	U	REG	MW222				WG	7/13/2005				Concentration range 0.94-0.98 mg/L, jih 7-20-05.	C051940125	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55289	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-06	U	REG	MW222				WG	10/19/2005				Sample concentration range 1.04-1.06 mg/L jih 11-2-05.	C052920055	PGDP	WETCHEM	N997	1.1	1			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55290	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW222SG2-06	U	REG	MW222				WG	1/17/2006				Sample concentration range 1.26-1.31 mg/L, jih 2-10-06.	C060170071	PGDP	WETCHEM	N997	1.3	1			TRUE			1/19/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55291	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Sample concentration range 0.76-0.77 mg/L, jih 4-19-06.	C060960005	PGDP	WETCHEM	N997	1	1			FALSE			4/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55292	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG4-06	U	REG	MW222				WG	7/17/2006				Sample concentration range 0.76-0.76 mg/L jih 7-21-06.	C061980107	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55293	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-07	U	FR	MW222				WG	10/3/2006				Sample concentration range is 0.75-0.77 mg/L jih 10-30-06.	C062760067	PGDP	WETCHEM	N997	1	1			FALSE			10/20/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
55294	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-07	U	REG	MW222				WG	10/3/2006				Sample concentration range is 0.74-0.77 mg/L jih 10-30-06.	C062760066	PGDP	WETCHEM	N997	1	1			FALSE			10/20/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
55295	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Sample concentration range is 0.61-0.63 mg/L jih 1-29-07.	C070110191	PGDP	WETCHEM	N997	1	1			FALSE			1/23/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
55296	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG3-07	U	REG	MW222				WG	4/10/2007				Sample concentration range is 0.53-0.57 mg/L jih 4-25-07.	C071010003	PGDP	WETCHEM	N997	1	1			FALSE			4/26/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
55297	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG4-07	DY	REG	MW222				WG	7/19/2007				Sample concentration range is 20.55-20.67 mg/L jih 8-8-07.	C072000086	PGDP	WETCHEM	N997	20.6	5			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55298	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG1-08	U	REG	MW222				WG	10/23/2007				Sample concentration range is 0.74-0.77 mg/L jih 11-14-07.	C072970004	PGDP	WETCHEM	N997	1	1			FALSE			11/1/2007		21371	SG08-01	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG08-01	3/16/2012
55299	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Sample concentration range is 0.61-0.65 mg/L jih 1-28-08.	C080240000	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
55300	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sample concentration range is 0.62-0.65 mg/L jih 5-5-08.	C081080022	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
55301	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Sample concentration range is 0.56-0.61 mg/L jih 7-29-08.	C082050065	PGDP	WETCHEM	N997	1	1			FALSE			7/24/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
55302	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Sample concentration range is 0.64-0.66 mg/L jih 11-14-08.	C083020027001	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
55303	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Sample concentration range is0.65-0.67 mg/L jih 2-10-09.	C090220029001	PGDP	WETCHEM	N997	1	1			FALSE			2/9/2009		21820	SG09-02	C-746 S&T QUARTERLY - JANUARY SG09-02	3/16/2012
55304	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Sample concentration range is 0.59-0.60 mg/L jih 5-19-09.	C091180160002	PGDP	WETCHEM	N997	1	1			FALSE			5/18/2009		21884	SG09-03	C-746 S&T QUARTERLY - April SG09-03	3/16/2012
55305	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG4-09	UY	REG	MW222				WG	7/15/2009				Sample concentration range is 0.53-0.55 jih 7-31-09.	C091960057001	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2009		21956	SG09-04	C-746 S&T QUARTERLY - July SG09-04	3/16/2012
55306	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-10	U	REG	MW222				WG	10/13/2009				Sample concentration range is 0.56-0.57 mg/L jih 11-3-09.	C092860240003	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
55307	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW222SG2-10	U	REG	MW222				WG	1/12/2010				Sample concentration range is 0.74-0.75 mg/L jih 1-25-10 Method Blank is < lower control limit.	C10012020004	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55308	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample concentration range is 0.56-0.58 mg/L jih 4-29-10.	C10102023001	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55309	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Sample concentration range is 0.63-0.65 mg/L, jih 7-27-10.	C10190015001	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55310	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Sample concentration range is 0.67-0.75 mg/L, jih 10-19-10.	C10285037001	PGDP	WETCHEM	N997	1	1			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55311	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG2-11	U	REG	MW222				WG	1/5/2011				Sample concentration range is 0.76-0.79 mg/L, jih 1-25-11	C11005030002	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55312	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				Sample concentration range is 0.63-0.64 mg/L, jih 4-27-11.	C11096014002	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55313	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG3-11	U	REG	MW222				WG	4/6/2011				Sample concentration range is 0.65-0.66 mg/L jih 4-27-11.	C11096014001	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55314	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Sample concentration range is 0.58-0.60 mg/L, jih 8-8-11.	C11199025002	PGDP	WETCHEM	N997	1	1			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55315	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW222SG1-12	U	REG	MW222				WG	10/4/2011				Sample concentration range is 0.62-0.63 mg/L, jih 10-7-11.	C11277018001	PGDP	WETCHEM	N997	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55316	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG2-01	U	REG	MW222				WG	1/3/2001					C010030099	PGDP	WETCHEM	N1003	50	50			FALSE			1/25/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55317	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG3-01	U	REG	MW222				WG	4/11/2001					C011010052	PGDP	WETCHEM	N1003	50	50			FALSE			5/1/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55318	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG4-01	U	REG	MW222				WG	7/17/2001				J- The 127 ppb LCS had a recovery of 56% at the beginning of this run. Acceptance limits are 67-133%. Y- There was no spike recovery in the matrix spike duplicate sample. tlf 11-9-01	C011980072	PGDP	WETCHEM	N1003	50	50			FALSE			8/9/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55319	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW222SG1-02	JUY	REG	MW222				WG	10/9/2001					C012820106	PGDP	WETCHEM	N1003	50	50			FALSE			11/2/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55320	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW222SG1-02	U	FR	MW222				WG	10/9/2001				J- The ICV and CCV in this run had recoveries of 55% and 45% respectively. Acceptance limits set at two sigma are 58-142%. tlf 2-13-02	C012820105	PGDP	WETCHEM	N1003	50	50			FALSE			11/2/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55321	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW222SG2-02	JU	REG	MW222				WG	1/14/2002					C020150005	PGDP	WETCHEM	N1003	50	50			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55322	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG3-02	U	REG	MW222				WG	4/2/2002					C020920156	PGDP	WETCHEM	N1003	50	50			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55323	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG4-02	U	REG	MW222				WG	7/9/2002					C021900093	PGDP	WETCHEM	N1003	50	50			FALSE			7/30/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55324	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG1-03	U	REG	MW222				WG	10/14/2002					C022870358	PGDP	WETCHEM	N1003	50	50			FALSE			11/7/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55325	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW222SG2-03	U	REG	MW222				WG	1/14/2003					X030220069	PORTS	WETCHEM	N1003	10	10			FALSE			2/11/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55326	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW222SG3-03	Y	REG	MW222				WG	4/9/2003					X031060038	PORTS	WETCHEM	N1003	11.4	10			TRUE	S		5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55327	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW222SG4-03	U	REG	MW222				WG	7/14/2003					X032040093	PORTS	WETCHEM	N1003	10	10			FALSE			8/5/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55328	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW222SG1-04	U	REG	MW222				WG	10/13/2003					X032960003	PORTS	WETCHEM	N1003	10	10			FALSE			11/5/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55329	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW222SG2-04	U	REG	MW222				WG	1/12/2004					X040210019	PORTS	WETCHEM	N1003	10	10			FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55330	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW222SG3-04	U	REG	MW222				WG	4/13/2004					X041120011	PORTS	WETCHEM	N1003	10	10			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55331	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW222SG4-04	U	REG	MW222				WG	7/21/2004					X042100061	PORTS	WETCHEM	N1003	10	10			FALSE			8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55332	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW222SG1-05	U	REG	MW222				WG	10/13/2004					X042950007	PORTS	WETCHEM	N1003	40	40			FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55333	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG2-05	U	REG	MW222				WG	1/21/2005					X050260025	PORTS	WETCHEM	N1003	10	10			FALSE			2/16/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55334	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG3-05	U	REG	MW222				WG	4/25/2005					X051190033	PORTS	WETCHEM	N1003	10	10			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55335	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG4-05	U	REG	MW222				WG	7/13/2005					X052030027	PORTS	WETCHEM	N1003	10	10			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55336	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW222SG1-06	U	REG	MW222				WG	10/19/2005					X053000027	PORTS	WETCHEM	N1003	10	10			FALSE			11/14/2005		20553	SG06-01	C-746 S&T Q

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55389	RGA	Total Xylene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55390	RGA	Total Xylene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55391	RGA	Total Xylene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	1330207	15	15			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55392	RGA	Total Xylene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	1330207	15	15			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55393	RGA	Total Xylene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	1330207	15	15			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55394	RGA	Total Xylene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	1330207	15	15			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55395	RGA	Total Xylene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	1330207	15	15			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55396	RGA	Total Xylene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	1330207	15	15			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55397	RGA	Total Xylene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	1330207	15	15			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55398	RGA	Total Xylene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	1330207	15	15			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55399	RGA	Total Xylene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	1330207	15	15			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55400	RGA	Total Xylene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08320027001	PGDP	VOA	1330207	15	15			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55401	RGA	Total Xylene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	1330207	15	15			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55402	RGA	Total Xylene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	1330207	15	15			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55403	RGA	Total Xylene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	1330207	15	15			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55404	RGA	Total Xylene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	1330207	15	15			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55405	RGA	Total Xylene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	1330207	15	15			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55406	RGA	Total Xylene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	1330207	15	15			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55407	RGA	Total Xylene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	1330207	15	15			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55408	RGA	Total Xylene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	1330207	15	15			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55409	RGA	Total Xylene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	1330207	15	15			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55410	RGA	Total Xylene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	1330207	15	15			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55411	RGA	Total Xylene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	1330207	15	15			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55412	RGA	Total Xylene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	1330207	15	15			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55413	RGA	Total Xylene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	1330207	15	15			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55414	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55415	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55416	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55417	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	156605	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55418	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	156605	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55419	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55420	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55421	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55422	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55423	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55424	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55425	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55426	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55427	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55428	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040121	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55429	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04.causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55430	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55431	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55432	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	156605	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55433	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55434	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	156605	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55435	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55436	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55437	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55438	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	156605	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55439	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	156605	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55440	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	156605	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55441	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55442	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	156605	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55443	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	156605	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55444	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	156605	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55445	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	156605	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55446	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	156605	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55447	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08320027001	PGDP	VOA	156605	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55448	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	156605	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55449	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55459	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	156605	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55460	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	156605	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55461	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	156605	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55462	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	156605	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55463	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55464	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55465	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55466	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	10061026	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55467	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	10061026	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55468	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55469	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55470	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55471	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55472	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55473	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55474	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55475	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55476	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	10061026	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55477	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55478	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55479	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55480	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55481	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051150087	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55482	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55483	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	10061026	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55484	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55485	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55486	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55487	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	10061026	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55488	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	10061026	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55489	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	10061026	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55490	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55491	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	10061026	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55492	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW222SG1-08	JU	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	10061026	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55493	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	10061026	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55494	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	10061026	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55495	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	10061026	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55496	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	10061026	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55497	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	10061026	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55498	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	10061026	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55499	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	10061026	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55500	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	10061026	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55501	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	10061026	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55502	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	10061026	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55503	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	10061026	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55504	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	10061026	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55505	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-02	CLM	VOA	10061026	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55506	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11	1010035-03	CLM	VOA	10061026	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55507	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	10061026	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55508	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	10061026	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55509	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	10061026	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55510	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	10061026	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55511	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	10061026	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55512	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55513	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55514	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55515	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	110576	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55516	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	110576	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55523	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW222SG4-03	JU	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55524	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55525	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55526	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55527	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55528	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55529	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55530	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55531	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55532	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	110576	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55533	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55534	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55535	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55536	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	110576	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55537	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	110576	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
55538	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	110576	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55539	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55540	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	110576	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55541	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW222SG1-08	JU	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	110576	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55542	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	110576	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55543	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	110576	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55544	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW222SG4-08	JU	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	110576	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55545	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	110576	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55546	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	110576	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55547	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	110576	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55548	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	110576	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55549	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW222SG1-10	UJ	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	110576	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55550	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	110576	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55551	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	110576	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55552	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	110576	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55553	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW222SG1-11	U	REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	110576	5	5			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55554	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW222SG2-11	UJ	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%) JAJ 1/31/11	C11005030002	PGDP	VOA	110576	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55555	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW222DSG3-11	UJ	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	110576	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55556	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW222SG3-11	UJ	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH=2. JAJ 4/20/11	C11096014001	PGDP	VOA	110576	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55557	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW222SG4-11	UJ	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	110576	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55558	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	110576	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55559	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	79016	1	1			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55560	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG3-01	UY	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	79016	1	1			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55561	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011980072	PGDP	VOA	79016	1	1			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55562	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001					C012820106	PGDP	VOA	79016	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55563	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	79016	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55564	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	79016	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55565	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	79016	1	1			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55566	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	79016	1	1			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55567	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	79016	1	1			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55568	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	79016	1	1			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55569	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	79016	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55570	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	79016	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55571	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	79016	1	1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55572	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	79016	1	1			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55573	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040121	PGDP	VOA	79016	1	1			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55574	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG4-04	UY	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	79016	1	1			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55575	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	79016	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55576	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	79016	1	1			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55577	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	79016	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55578	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	79016	1	1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55579	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	79016	1	1			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55586	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	79016	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55587	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	79016	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55588	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	79016	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55589	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	79016	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55590	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	79016	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55591	RGA	Trichloroethene	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	79016	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55592	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	79016	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55593	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	79016	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55594	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	79016	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55595	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	79016	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55596	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222SG1-10		REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	79016	1.6	1			TRUE		iS	10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55597	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	79016	1	1			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55598	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	79016	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55599	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	79016	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55600	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222SG1-11		REG	MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	79016	1.6	1			TRUE		I	10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55601	RGA	Trichloroethene	ug/L	=	SW846-8260B	101007		REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	79016	1.46	1			TRUE			10/18/2010		22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55602	RGA	Trichloroethene	ug/L	=	SW846-8260B	101008		REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	79016	1.32	1			TRUE			10/18/2010		22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55603	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	79016	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55604	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	79016	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55605	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	79016	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55606	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	79016	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55607	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	79016	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55608	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55609	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55610	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG4-01	U	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55611	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75694	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55612	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75694	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55613	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55614	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55615	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55616	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55617	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Io	C030150003	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55618	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55619	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55620	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55621	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55622	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55623	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl Vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55624	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55625	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55626	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55627	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55628	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75694	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55629	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55630	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55631	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55632	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	75694	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55633	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	75694	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55634	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	75694	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55635	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55636	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	75694	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55637	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	75694	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55638	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	75694	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55639	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	75694	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55640	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	75694	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55641	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	75694	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55642	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	75694	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55643	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	75694	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55644	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	75694	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55645	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	75694	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55646	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW222SG2-10	UJ	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	75694	5	5			FALSE			1/23/2010		22217	SG10-02	C-746-

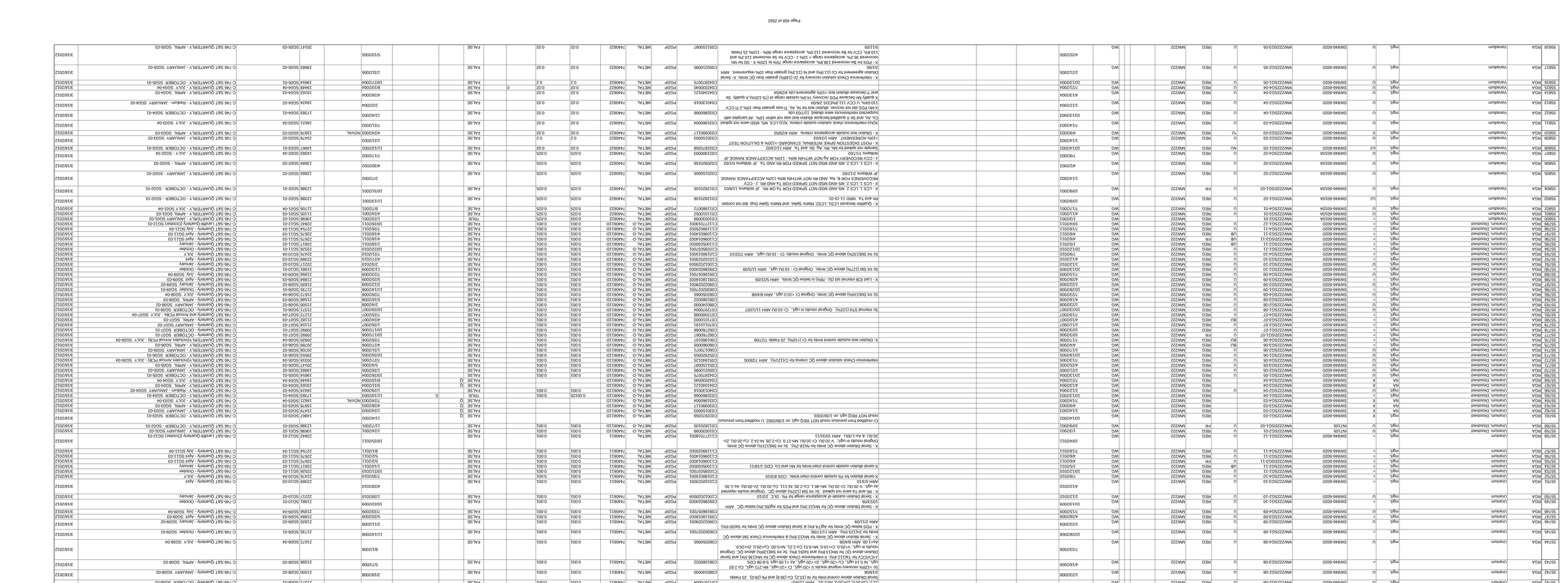

Page 458 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55819	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG4-05	U	REG	MW222				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940125	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55820	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG1-06	U	REG	MW222				WG	10/19/2005					C052920055	PGDP	METAL	7440622	0.2	0.2			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55821	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG2-06	U	REG	MW222				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170071	PGDP	METAL	7440622	0.2	0.2			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55822	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG3-06	U	REG	MW222				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits.JS Fields 5/1/06	C060960005	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55823	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG4-06	U	REG	MW222				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980107	PGDP	METAL	7440622	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55824	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG1-07	U	REG	MW222				WG	10/3/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760066	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55825	RGA	Vanadium	mg/L	=	SW846-6020	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062760067	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55826	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG2-07	U	REG	MW222				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110191	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55827	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG3-07	U	REG	MW222				WG	4/10/2007				Original sample results (Sc-125%) reported in ug/L. V<20, Cr<10, Mn-55.0, Co-1.2 8, Ni+5, Cu<20, Zn<20, As-2.33. ARH 4/27/07	C071010003	PGDP	METAL	7440622	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55828	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG4-07	U	REG	MW222				WG	7/19/2007				X - PDS below QC for Ni(74.8%). Sc Int Std(127%). Original results in ug/L. V<20, Cr<10, Mn-11.9, Co-4.83, Ni-5.49, Cu<20, Zn<20, As-2.06. ARH 7/30/07	C072000086	PGDP	METAL	7440622	0.2	0.2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55829	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG1-08	U	REG	MW222				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (136%). All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn>LR, Co-10 8, Ni-12.2, Cu<20.0, Zn<20.0, As-2.52. ARH 11/5/07	C072970004	PGDP	METAL	7440622	0.2	0.2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55830	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240000	PGDP	METAL	7440622	0.02	0.02			FALSE			2/19/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
55831	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG3-08	U	REG	MW222				WG	4/16/2008				Sc >120% recovery original results V <20 ug/L, Cr <10 ug/L, Mn 271 ug/L, Co 2.92 ug/L, Ni 5.14 ug/L, Cu <20 ug/L, Zn <20 ug/L, As <1.00 ug/L S-8-08 CDS	C081080022	PGDP	METAL	7440622	0.2	0.2			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55832	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG4-08	U	REG	MW222				WG	7/23/2008				J-/CV/CCV for Ta(112.4%), X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). Sc Int Std(126%) above QC. Original results in ug/L: V<20.0, Cr<10.0, Mn-9.51 Co-2.21, Ni<5.00, Cu<20.0, Zn<20.0, As<1.00. ARH 8/4/08	C082050065	PGDP	METAL	7440622	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55833	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG1-09	U	REG	MW222				WG	10/28/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083020027001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55834	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG2-09	U	REG	MW222				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029001	PGDP	METAL	7440622	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55835	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440622	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55836	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55837	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG1-10	U	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440622	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55838	RGA	Vanadium	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55839	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG3-10	U	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440622	0.2	0.2			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55840	RGA	Vanadium	mg/L	UJ	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55841	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG1-11	U	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55842	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG2-11	U	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55843	RGA	Vanadium	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440622	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55844	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55845	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55846	RGA	Vanadium	mg/L	=	SW846-6020	MW222SG1-12	U	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C112770180001	PGDP	METAL	7440622	0.2	0.2			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55847	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG2-01	U	REG	MW222				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030099	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55848	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG3-01	U	REG	MW222				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010052	PGDP	VOA	108054	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55849	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG4-01	JU	REG	MW222				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980072	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55850	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG1-02	JU	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	108054	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55851	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222DSG1-02	JU	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	108054	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55852	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG2-02	JU	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55853	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG3-02	JU	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration: See PEMS for more inform	C020920156	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55854	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	108054	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55855	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG1-03	JU	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	108054	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55856	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	108054	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55857	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG3-03	JU	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	108054	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55858	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG4-03	JU	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	108054	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55859	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG1-04	JU	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	108054	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55860	RGA	Vinyl acetate	ug/L	R	SW846-8260	MW222SG2-04	JU	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	108054	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55861	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG3-04	JU	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	108054	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55862	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG4-04	JU	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	108054	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55863	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	108054	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55864	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG2-05	JU	REG	MW222				WG	1/21/2005					C052210095	PGDP	VOA	108054	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55865	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	108054	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55866	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG4-05	JU	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55867	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	108054	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55868	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170071	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55869	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	108054	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55870	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55871	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	108054	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55872	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	108054	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55873	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	108054	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55874	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	108054	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55875	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW222SG4-07	JU	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	108054	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55876	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	108054	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55877	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	108054	10	10			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
55878	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	108054	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55879	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	108054	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55880	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW222SG1-09	UJ	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027001	PGDP	VOA	108054	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55881	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	108054	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55882	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	108054	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55883	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55899	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG1-02	U	REG	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820106	PGDP	VOA	75014	2	2			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55900	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820105	PGDP	VOA	75014	2	2			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55901	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG2-02	U	REG	MW222				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150005	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55902	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG3-02	U	REG	MW222				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920156	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55903	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG4-02	U	REG	MW222				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900093	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55904	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG1-03	U	REG	MW222				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870358	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55905	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG2-03	U	REG	MW222				WG	1/14/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane lo	C030150003	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55906	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG3-03	U	REG	MW222				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990117	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55907	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG4-03	U	REG	MW222				WG	7/14/2003				The following compounds are estimated(J) because they failed tomeet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960004	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55908	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG1-04	U	REG	MW222				WG	10/13/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate. See PEMS for more information.	C032860066	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55909	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG2-04	U	REG	MW222				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040130016	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55910	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG3-04	U	REG	MW222				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040121	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55911	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG4-04	U	REG	MW222				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030040	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55912	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG1-05	U	REG	MW222				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870075	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55913	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG2-05	U	REG	MW222				WG	1/21/2005					C050210095	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
55914	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG3-05	U	REG	MW222				WG	4/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051150087	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
55915	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG4-05	U	REG	MW222				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940125	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
55916	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW222SG1-06	U	REG	MW222				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920055	PGDP	VOA	75014	2	2			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
55917	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW222				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170071	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
55918	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW222SG3-06	U	REG	MW222				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960005	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
55919	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW222SG4-06	U	REG	MW222				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980107	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
55920	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222DSG1-07	U	FR	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760067	PGDP	VOA	75014	2	2			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55921	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG1-07	U	REG	MW222				WG	10/3/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062760066	PGDP	VOA	75014	2	2			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
55922	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW222SG2-07	U	REG	MW222				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110191	PGDP	VOA	75014	2	2			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
55923	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG3-07	U	REG	MW222				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010003	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
55924	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG4-07	U	REG	MW222				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000086	PGDP	VOA	75014	2	2			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
55925	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG1-08	U	REG	MW222				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970004	PGDP	VOA	75014	2	2			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
55926	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG2-08	U	REG	MW222				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080240000	PGDP	VOA	75014	2	2			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
55927	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG3-08	U	REG	MW222				WG	4/16/2008					C081080022	PGDP	VOA	75014	2	2			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
55928	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW222SG4-08	U	REG	MW222				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050065	PGDP	VOA	75014	2	2			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
55929	RGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW222SG1-09	U	REG	MW222				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027001	PGDP	VOA	75014	2	2			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
55930	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW222SG2-09	U	REG	MW222				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029001	PGDP	VOA	75014	2	2			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
55931	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW222SG3-09	U	REG	MW222				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016002	PGDP	VOA	75014	2	2			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55932	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW222SG4-09	U	REG	MW222				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 8/11/09	C09196057001	PGDP	VOA	75014	2	2			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55933	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW222SG1-10	U	REG	MW222				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024003	PGDP	VOA	75014	2	2			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55934	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW222SG2-10	U	REG	MW222				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012020004	PGDP	VOA	75014	2	2			FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55935	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW222SG3-10	U	REG	MW222				WG	4/12/2010				Sample pH for Acrolein/Acrylonitrile sample is pH 2, the required pH is 4-5. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023001	PGDP	VOA	75014	2	2			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55936	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW222SG4-10	U	REG	MW222				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015001	PGDP	VOA	75014	2	2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55937	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW222SG1-11	U		MW222				WG	10/12/2010				Acetone failed to meet the 20 percent difference criteria for the continuing calibration. Vinyl Acetate failed to meet the 20 percent drift criteria for the continuing calibration. ss/102510	C10285037001	PGDP	VOA	75014	2	2			FALSE			10/24/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55938	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101007	U	REG	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-02	CLM	VOA	75014	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55939	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101008	U	REG2	MW222				WG	10/12/2010			Split Sample ID MW222SG1-11		1010035-03	CLM	VOA	75014	0	1			FALSE			10/18/2010	U	22862	AIPWGMWSP1010	AIP Oct 10 GW sampling MW222, MW390 AIPWGMWSP1010	3/16/2012
55940	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW222SG2-11	U	REG	MW222				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030002	PGDP	VOA	75014	2	2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55941	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW222DSG3-11	U	FR	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. JAJ 4/20/11	C11096014002	PGDP	VOA	75014	2	2			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55942	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW222SG3-11	U	REG	MW222				WG	4/6/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154%. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 as the method requires,The sample was pH<2. JAJ 4/20/11	C11096014001	PGDP	VOA	75014	2	2			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55943	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW222SG4-11	U	REG	MW222				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025002	PGDP	VOA	75014	2	2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55944	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW222SG1-12	U	REG	MW222				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277018001	PGDP	VOA	75014	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55945	RGA	Zinc	mg/L	U	SW846-6010A	MW222SG2-01	U	REG	MW222				WG	1/3/2001					C010030099	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55946	RGA	Zinc	mg/L	U	SW846-6010A	MW222SG3-01	U	REG	MW222				WG	4/11/2001					C010310052	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55947	RGA	Zinc	mg/L	U	SW846-6010A	MW222SG4-01	U	REG	MW222				WG	7/17/2001					C011980072	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55948	RGA	Zinc	mg/L	U	SW846-6010A	MW222SG1-02	U	REG	MW222				WG	10/9/2001				X - Qualifier because LCS1, LCS2, Matrix Spike, and Matrix Spike Dup. did not contain Rh and Ta. MRD 11-15-01	C012820106	PGDP	METAL	7440666	0.2	0.2			FALSE			11/13/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55949	RGA	Zinc	mg/L	U	SW846-6010A	MW222DSG1-02	U	FR	MW222				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820105	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55950	RGA	Zinc	mg/L	U	SW846-6010A	MW222SG2-02	U	REG	MW222				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150005	PGDP	METAL	7440666	0.1	0.1			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55951	RGA	Zinc	mg/L	U	SW846-6010A	MW222SG3-02	U	REG	MW222				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920156	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55952	RGA	Zinc	mg/L	U	SW846-6010A	MW222SG4-02	U	REG	MW222				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900093	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55953	RGA	Zinc	mg/L	UJ	SW846-6020	MW222SG1-03	NU	REG	MW222				WG	10/14/2002				Sample not spiked for Mo, Rh, Ag, Sb, and Ta. ARH 11/13/02	C022870358	PGDP	METAL	7440666	0.025	0.025			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
55954	RGA	Zinc	mg/L	X	SW846-6020	MW222SG2-03	*NU	REG	MW222				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150003	PGDP	METAL	7440666	0.35	0.35			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
55955	RGA	Zinc	mg/L	U	SW846-6020	MW222SG3-03	*U	REG	MW222				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990117	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
55956	RGA	Zinc	mg/L	=	SW846-6020	MW222SG4-03		REG	MW222				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS. MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960004	PGDP	METAL	7440666	0.0509	0.02			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
55957	RGA	Zinc	mg/L	U	SW846-6020	MW222SG1-04	U	REG	MW222				WG	10/13/2003					C032860066	PGDP	METAL	7440666	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
55958	RGA	Zinc	mg/L	U	SW846-6020	MW222SG2-04	U	REG	MW222				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%CDS 2/6/04	C040130016	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
55959	RGA	Zinc	mg/L	U	SW846-6020	MW222SG3-04	BU	REG	MW222				WG	4/13/2004				X quality Mn because PDS recovery 74.0% outside range of (75-125%).X qualify Se and Tl because dilution test >10% agreement.cds 4/29/04	C041040121	PGDP	METAL	7440666	0.02	0.02			FALSE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
55960	RGA	Zinc	mg/L	U	SW846-6020	MW222SG4-04	U	REG	MW222				WG	7/21/2004					C042030040	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
55961	RGA	Zinc	mg/L	U	SW846-6020	MW222SG1-05	NUX	REG	MW222				WG	10/13/2004					C042870075	PGDP	METAL	7440666	0.2	0.2			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
55962	RGA	Zinc	mg/L	U	SW846-6020	MW222SG2-05	UX	REG	MW222				WG	1/21/2005

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
55980	RGA	Zinc	mg/L	=	SW846-6020	MW222SG3-09	U	REG	MW222				WG	4/28/2009					C09118016002	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
55981	RGA	Zinc	mg/L	U	SW846-6020	MW222SG4-09	U	REG	MW222				WG	7/15/2009					C09196057001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
55982	RGA	Zinc	mg/L	=	SW846-6020	MW222SG1-10	U	REG	MW222				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024003	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
55983	RGA	Zinc	mg/L	U	SW846-6020	MW222SG2-10	U	REG	MW222				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020004	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
55984	RGA	Zinc	mg/L	=	SW846-6020	MW222SG3-10	UN	REG	MW222				WG	4/12/2010				X - Rh and Ta were not spiked. Sc Int Std (122%) above QC. Original results reported as ug/L: V-20.0U, Cr-20.0U, Mn-48.1, Co-2.30, Ni-111, Cu-20.0U, Zn-20.0U, As-1.30. ARH 5/3/10	C10102023001	PGDP	METAL	7440666	0.2	0.2			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
55985	RGA	Zinc	mg/L	=	SW846-6020	MW222SG4-10	U	REG	MW222				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
55986	RGA	Zinc	mg/L	=	SW846-6020	MW222SG1-11	UB	REG	MW222				WG	10/12/2010					C10285037001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
55987	RGA	Zinc	mg/L	=	SW846-6020	MW222SG2-11	UB	REG	MW222				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
55988	RGA	Zinc	mg/L	=	SW846-6020	MW222DSG3-11	U	FR	MW222				WG	4/6/2011					C11096014002	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55989	RGA	Zinc	mg/L	=	SW846-6020	MW222SG3-11	U	REG	MW222				WG	4/6/2011					C11096014001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
55990	RGA	Zinc	mg/L	=	SW846-6020	MW222SG4-11	U	REG	MW222				WG	7/18/2011					C11199025002	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
55991	RGA	Zinc	mg/L	=	SW846-6020	MW222SG1-12	UB	REG	MW222				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). Sc Int Std(121%) above QC limits. Original results in ug/L: V-20.0U, Cr-10.0U, Mn-27.0, Co-2.28, Ni-24.2, Cu-20.0U, Zn-20.0U, & As-1.00U. ARH 10/31/11	C11277018001	PGDP	METAL	7440666	0.2	0.2			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
55992	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27. 24.and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	630206	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
55993	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	630206	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
55994	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	630206	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
55995	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	630206	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
55996	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	630206	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
55997	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	630206	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
55998	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	630206	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
55999	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	630206	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56000	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56001	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56002	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56003	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	630206	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56004	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	630206	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56005	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56006	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56007	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56008	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56009	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	630206	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56010	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56011	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	630206	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56012	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW222SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56013	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	630206	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56014	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56015	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	630206	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56016	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	630206	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56017	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56018	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	630206	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56019	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	630206	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56020	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	630206	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56021	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	630206	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56022	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	630206	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56023	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	630206	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56024	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	630206	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56025	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	630206	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56026	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	630206	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56027	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW223SG1-10	UJ	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	630206	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56028	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	630206	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56029	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	630206	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56030	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	630206	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56031	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	630206	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56032	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%) JAJ 1/31/11	C11005030004	PGDP	VOA	630206	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56033	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	630206	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56034	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	630206	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56035	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	630206	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56036	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27. 24.and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56037	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	71556	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56038	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56039	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	71556	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56047	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	71556	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56048	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	71556	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56049	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56050	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56051	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56052	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56053	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56054	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56055	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	71556	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56056	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56057	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56058	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56059	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56060	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	71556	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56061	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56062	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	71556	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56063	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	71556	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56064	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	71556	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56065	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	71556	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56066	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	71556	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56067	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	71556	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56068	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	71556	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56069	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	71556	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56070	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	71556	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56071	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	71556	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56072	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	71556	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56073	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	71556	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56074	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW223SG4-10	UJ	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	71556	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56075	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	71556	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56076	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	71556	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56077	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	71556	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56078	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 .All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	71556	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56079	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW223SG1-12	UJ	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	71556	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56080	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01030100	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56081	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone .2	C01100113	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56082	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56083	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	79345	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56084	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-ChloroethylvinyI ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56085	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56086	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56087	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	79345	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56088	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl VinyI Ether The following c	C030140106	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56089	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-03	JU	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56090	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:VinyI Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56091	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	79345	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56092	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	79345	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56093	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56094	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56095	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56096	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56097	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	79345	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56098	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56099	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	79345	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56100	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56101	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56102

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56105	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56106	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	79345	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56107	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	79345	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56108	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	79345	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56109	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	79345	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56110	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	79345	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56111	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	79345	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56112	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	79345	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56113	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	79345	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56114	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	79345	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56115	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	79345	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56116	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	79345	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56117	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	79345	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56118	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	79345	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56119	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	79345	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56120	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	79345	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56121	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	79345	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56122	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	79345	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56123	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	79345	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56124	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56125	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	79005	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56126	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	79005	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56127	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	79005	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56128	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	79005	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56129	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56130	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56131	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56132	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56133	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56134	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56135	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	79005	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56136	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	79005	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56137	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56138	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56139	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56140	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56141	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56142	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C05195025	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56143	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	79005	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56144	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56145	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56146	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56147	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56148	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	79005	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56149	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56150	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	79005	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56151	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	79005	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56152	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	79005	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56153	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	79005	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56154	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	79005	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56155	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	79005	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56156	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	79005	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56157	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	79005	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56158	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	79005	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56159	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	79005	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56160	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	79005	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56161	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	79005	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56162	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	79005	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56163	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56166	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	79005	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56167	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	79005	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56168	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56169	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56170	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56171	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75343	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56172	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56173	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56174	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56175	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56176	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56177	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56178	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56179	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75343	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56180	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	75343	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56181	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56182	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56183	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56184	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56185	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75343	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56186	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56187	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75343	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56188	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56189	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56190	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56191	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56192	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75343	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56193	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56194	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75343	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56195	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75343	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56196	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75343	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56197	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75343	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56198	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75343	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56199	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	75343	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56200	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75343	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56201	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75343	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56202	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75343	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56203	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75343	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56204	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75343	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56205	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75343	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56206	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75343	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56207	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75343	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56208	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75343	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56209	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75343	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56210	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75343	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56211	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	75343	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56212	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56213	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56214	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56215	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75354	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56216	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56217	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56218	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56219	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56220	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56221	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56222	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56223	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56225	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56226	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-04	UY	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56227	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56228	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56229	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75354	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56230	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56231	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75354	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56232	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56233	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75354	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56234	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56235	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75354	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56236	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75354	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56237	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56238	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75354	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56239	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75354	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56240	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75354	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56241	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW223SG3-08	JUY	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75354	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56242	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75354	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56243	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	75354	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56244	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75354	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56245	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75354	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56246	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75354	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56247	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75354	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56248	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75354	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56249	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75354	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56250	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75354	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56251	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75354	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56252	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75354	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56253	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75354	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56254	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75354	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56255	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	75354	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56256	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56257	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone .2	C011000113	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56258	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56259	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	96184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56260	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-ChloroethylvinyI ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56261	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56262	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56263	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56264	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl VinyI Ether The following c	C030140106	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56265	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG3-03	JU	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56266	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:VinyI Acetate 2-ChloroethylvinyI ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56267	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	96184	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56268	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	96184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56269	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56270	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56271	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56272	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56273	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56274	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56275	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	96184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56276	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56277	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56278	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56279	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56280	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	96184	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56283	RGA	1,2-3-Trichloropropane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	96184	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56284	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	96184	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56285	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	96184	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56286	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	96184	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56287	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	96184	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56288	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	96184	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56289	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	96184	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56290	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	96184	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56291	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	96184	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56292	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	96184	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56293	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	96184	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56294	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	96184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56295	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	96184	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56296	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	96184	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56297	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	96184	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56298	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	96184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56299	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	96184	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56300	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56301	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56302	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56303	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	96128	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56304	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56305	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56306	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56307	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG1-03	U	REG	MW223				WG	10/14/2002					X022960022	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56308	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG2-03	U	REG	MW223				WG	1/14/2003					X030240012	PORTS	VOA	96128	0.2	0.2			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56309	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG3-03	U	REG	MW223				WG	4/9/2003					X031060012	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56310	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG4-03	U	REG	MW223				WG	7/15/2003					X032040071	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56311	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Sample is J qualified due to CCV1, CCV2, CCV3, and CCV4 falling outside the QC limits of 85%-115%. Surrogate recoveries for C032860065, C032. See PEMS for more information.	C032900016	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56312	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG2-04	JUY	REG	MW223				WG	1/13/2004				Sample is Y qualified due to MS/MSD failing to meet required QC limits. MS recovery was 162%. MSD recovery was 126%. Sample is J qualified due to surrogate exceeeding QC limits of 70%-130%. Surrogate recovery was 153%.BK Johnson 2/04/04	C040130042	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56313	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 41%.BK Johnson 5/3/04	C041040075	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56314	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56315	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG1-05	JU	REG	MW223				WG	10/13/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 140.7%.BK Johnson 11/04/04	C042870073	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56316	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG2-05	JUY	REG	MW223				WG	1/20/2005				Data estimated because CCV % difference (46%) exceeded acceptance criteria (+/-15%).TLB 2/3/05	C050200126	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56317	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG3-05	JUY	REG	MW223				WG	4/26/2005				J qualified because LCS recovery (217%) was above acceptable limit (75-125%). Y qualified because MS and MSD recoveries were 0%.TLB 5/13/05	C051160060	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56318	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56319	RGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW223SG1-06	UY	REG	MW223				WG	10/19/2005					C052920056	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56320	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG2-06	JUY	REG	MW223				WG	1/17/2006				J = Surrogate recovery (156.7%) acceptance criteria (50-130%).Y = MS/MSD recoveries were below acceptance criteria (75-125%). T.L.Brazell 2/1/06	C060170072	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56321	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW223SG3-06	UY	REG	MW223				WG	4/4/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060900006	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56322	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW223SG4-06	UY	REG	MW223				WG	7/13/2006					C061950021	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56323	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG1-07	U	REG	MW223				WG	10/5/2006				MS surrogate recovery (71.3%) was below limit (86.5%-165%). TLB 10/30/06	C062780144	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56324	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG2-07	JU	REG	MW223				WG	1/11/2007				J = LCS 1 (154.5%) and CCV2 (134.8%) recovenes were above acceptable limits. TLB 1/29/07	C070110192	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - January SG07-02	3/16/2012
56325	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG3-07	U	REG	MW223				WG	4/10/2007				LCS1 failed to inject. An extra LCS was added to the end of the run. All other QC was acceptable. No impact on data quality. TLB 4/25/07	C071000114	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56326	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C072000022	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56327	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG1-08	UX	REG	MW223				WG	10/23/2007				CCV surrogate recoveriew (47%,48.7%) were below acceptable limit (50%). TLB 10/31/07	C072970002	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56328	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	VOA	96128	0.2	0.2			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56329	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	VOA	96128	0.2	0.2			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56330	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56331	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56332	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56333	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56334	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56335	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	VOA	96128	0.2	0.2			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56336	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56337	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Surrogate recovery on confirmation column was below acceptable limit. TLB 4/28/2010	C10102023004	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56338	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW223SG4-10	U	REG	MW223				WG	7/9/2010					C10190015002	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56339	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56340	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C11005030004	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56341	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56342	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW223SG4-11	UX	REG	MW223				WG	7/19/2011				Surrogate recovery on front column (0.0%) was below acceptable limit (71.8%). TLB 8/8/11	C11200005002	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56343	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW223SG1-12	U	REG	MW223				WG	10/4/2011					C11277023002	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56344	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56345	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56346	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56347	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	106934	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56348	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56349	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56350	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56364	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56365	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	106934	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56366	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56367	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	106934	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56368	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	106934	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56369	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56370	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	106934	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56371	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	106934	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56372	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	106934	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56373	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	106934	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56374	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	106934	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56375	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	106934	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56376	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	106934	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56377	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	106934	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56378	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196012002	PGDP	VOA	106934	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56379	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	106934	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56380	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	106934	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56381	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	106934	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56382	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	106934	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56383	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	106934	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56384	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	106934	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56385	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	106934	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56386	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	106934	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56387	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	106934	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56388	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56389	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56390	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56391	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	95501	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56392	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56393	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56394	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56395	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration;Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56396	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56397	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56398	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration;Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56399	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	SVOA	95501	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56400	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	SVOA	95501	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56401	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56402	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56403	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56404	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56405	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	SVOA	95501	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56406	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56407	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	SVOA	95501	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56408	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56409	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56410	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56411	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56412	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	SVOA	95501	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56413	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56414	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	SVOA	95501	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56415	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	SVOA	95501	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56416	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	SVOA	95501	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56417	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	SVOA	95501	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56418	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	SVOA	95501	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56419	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	SVOA	95501	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56420	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	SVOA	95501	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56421	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	SVOA	95501	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56422	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196012002	PGDP	SVOA	95501	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56423	RGA	1,2-Dichloroben

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56428	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	95501	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56429	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	95501	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56430	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	95501	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56431	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	SVOA	95501	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56432	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01003010O	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56433	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56434	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56435	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	107062	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56436	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56437	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56438	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56439	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56440	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56441	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56442	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56443	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	107062	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56444	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	107062	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56445	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56446	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56447	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56448	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56449	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56450	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56451	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	107062	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56452	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56453	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56454	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56455	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56456	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	107062	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56457	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56458	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	107062	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56459	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	107062	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56460	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	107062	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56461	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	107062	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56462	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	107062	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56463	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	107062	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56464	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	107062	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56465	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	107062	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56466	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	107062	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56467	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	107062	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56468	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	107062	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56469	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	107062	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56470	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	107062	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56471	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	107062	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56472	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	107062	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56473	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	107062	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56474	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	107062	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56475	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	107062	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56476	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56477	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56478	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56479	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	78875	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56480	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56481	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56482	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56483	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56484	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56485	RGA	1,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56487	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	78875	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56488	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	78875	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56489	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56490	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56491	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56492	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56493	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56494	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56495	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	78875	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56496	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56497	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	78875	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56498	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56499	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56500	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	78875	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56501	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56502	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	78875	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56503	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	78875	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56504	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	78875	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56505	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	78875	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56506	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	78875	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56507	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	78875	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56508	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	78875	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56509	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	78875	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56510	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	78875	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56511	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	78875	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56512	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	78875	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56513	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	78875	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56514	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	78875	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56515	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	78875	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56516	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	78875	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56517	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	78875	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56518	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 .All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	78875	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56519	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	78875	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56520	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for iodomethaneandeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56521	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone .2	C011000113	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56522	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56523	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	106467	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56524	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-ChloroethylvinyI ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56525	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56526	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56527	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56528	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56529	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56530	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56531	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	SVOA	106467	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56532	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	SVOA	106467	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56533	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56534	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56535	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56536	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56537	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56538	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56539	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	SVOA	106467	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56540	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56541	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	SVOA	106467	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56542	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56545	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56546	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	SVOA	106467	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56547	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/26/07	C072970002	PGDP	SVOA	106467	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56548	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	SVOA	106467	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56549	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	SVOA	106467	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56550	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	SVOA	106467	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56551	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	SVOA	106467	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56552	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	SVOA	106467	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56553	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	SVOA	106467	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56554	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	SVOA	106467	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56555	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	SVOA	106467	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56556	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	106467	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56557	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	106467	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56558	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	SVOA	106467	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56559	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	106467	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56560	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	106467	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56561	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	106467	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56562	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	106467	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56563	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	SVOA	106467	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56564	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56565	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56566	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56567	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	78933	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56568	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56569	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56570	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56571	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56572	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56573	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56574	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG4-03	UX	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	78933	10	10			FALSE			7/16/2003	DIS-EDDF1	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56575	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	78933	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56576	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	78933	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56577	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56578	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56579	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56580	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56581	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	78933	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56582	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56583	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	78933	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56584	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56585	RGA	2-Butanone	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56586	RGA	2-Butanone	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56587	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	78933	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56588	RGA	2-Butanone	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	78933	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56589	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56590	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	78933	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56591	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	78933	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56592	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	78933	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56593	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	78933	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56594	RGA	2-Butanone	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	78933	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56595	RGA	2-Butanone	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	78933	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56596	RGA	2-Butanone	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	78933	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56597	RGA	2-Butanone	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	78933	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56598	RGA	2-Butanone	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	78933	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56599	RGA	2-Butanone	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	78933	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56600	RGA	2-Butanone	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	78933	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56601	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	78933	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56602	RGA	2-Butanone	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	78933	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56603	RGA	2-Butanone	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	78933	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56604	RGA	2-Butanone	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56606	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW223SG4-11	UJ	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sis081111	C11200005002	PGDP	VOA	78933	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56607	RGA	2-Butanone	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 sis101411	C11277023002	PGDP	VOA	78933	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56608	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG2-01	JU	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01030100	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56609	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW223SG3-01	JU	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C01100113	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56610	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG4-01	JU	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C01980074	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56611	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG1-02	JU	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	110758	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56612	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG2-02	JU	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56613	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG3-02	JU	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56614	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG4-02	JU	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56615	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG1-03	JU	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	110758	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56616	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG2-03	JU	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	110758	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56617	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG3-03	JU	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56618	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG4-03	JU	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56619	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	110758	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56620	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG2-04	JU	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	110758	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56621	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56622	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56623	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG1-05	JU	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56624	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56625	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG3-05	JU	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56626	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56627	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG1-06	JU	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	110758	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56628	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW223SG2-06	JU	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56629	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01030100	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56630	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG3-01	JU	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C01100113	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56631	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56632	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	591786	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56633	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56634	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56635	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56636	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56637	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56638	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56639	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG4-03	JU	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56640	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	591786	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56641	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG2-04	JU	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	591786	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56642	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56643	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56644	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56645	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56646	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG3-05	JU	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	591786	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56647	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56648	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56649	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG2-06	JU	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56650	RGA	2-Hexanone	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56651	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG4-06	JU	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061950021	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56652	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56653	RGA	2-Hexanone	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	591786	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56654	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56655	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	591786	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56656	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	591786	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56657	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	591786	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56658	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	591786	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56659	RGA	2-Hexanone	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	591786	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56660	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	591786	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56661	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	591786	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56662	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2/1/09	C09118016001	PGDP	VOA	591786	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56663	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196012002	PGDP	VOA	591786	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56664	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	591786	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56665	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	591786	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56666	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	591786	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56667	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	591786	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56668	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	591786	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56669	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	591786	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56670	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	591786	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56671	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	591786	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56672	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	591786	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56673	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56674	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56675	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG4-01	JU	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56676	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	108101	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56677	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56678	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56679	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56680	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56681	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56682	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56683	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56684	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	108101	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56685	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG2-04	JU	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	108101	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56686	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56687	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fall the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56688	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG1-05	JU	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56689	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56690	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	108101	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56691	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56692	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	108101	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56693	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW223SG2-06	JU	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56694	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56695	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56696	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	108101	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56697	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	108101	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56698	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56699	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	108101	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56700	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	108101	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56701	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	108101	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56702	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	108101	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56703	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	108101	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56704	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	108101	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56705	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	108101	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56706	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2/1/09	C09118016001	PGDP	VOA	108101	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56707	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196012002	PGDP	VOA	108101	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56708	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	108101	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56709	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	108101	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56710	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	108101	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56711	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	108101	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56712	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	108101	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56713	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	108101	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56714	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	108101	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56715	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	108101	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56716	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	108101	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56717	RGA	Acetone	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56718	RGA	Acetone	ug/L	UJ	SW846-8260	MW223SG3-01	JU	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	67641	10	10			FALS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56722	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56723	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG4-02	JU	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56724	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG1-03	JUX	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	67641	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56725	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG2-03	JU	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56726	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56727	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56728	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	67641	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56729	RGA	Acetone	ug/L	R	SW846-8260B	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acroleiin/Acrylonitril	C040130042	PGDP	VOA	67641	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56730	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56731	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56732	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56733	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56734	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG3-05	JU	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	67641	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56735	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56736	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	67641	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56737	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG2-06	JU	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56738	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	67641	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56739	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56740	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG1-07	JU	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56741	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	67641	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56742	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG3-07	JU	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56743	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG4-07	JU	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	67641	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56744	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	67641	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56745	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	67641	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56746	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	67641	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56747	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG4-08	JU	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	67641	25	25			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56748	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration. Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C083020027002	PGDP	VOA	67641	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56749	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09022029002	PGDP	VOA	67641	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56750	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	67641	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56751	RGA	Acetone	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	67641	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56752	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG1-10	UJ	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	67641	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56753	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG2-10	UJ	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/20010	C10012020001	PGDP	VOA	67641	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56754	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG3-10	UXJ	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	67641	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56755	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG4-10	UJ	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	67641	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56756	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	67641	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56757	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	67641	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56758	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	67641	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56759	RGA	Acetone	ug/L	UJ	SW846-8260B	MW223SG4-11	UJ	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	67641	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56760	RGA	Acetone	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023002	PGDP	VOA	67641	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56761	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56762	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56763	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-01	JU	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56764	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG1-02	JU	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl-Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	107028	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56765	RGA	Acrolein	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56766	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG3-02	JU	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56767	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-02	JU	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56768	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG1-03	JU	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56769	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG2-03	JU	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56770	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG3-03	JU	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56771	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-03	JU	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56772	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	107028	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56773	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG2-04	JU	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acroleiin/Acrylonitril	C040130042	PGDP	VOA	107028	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56774	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56775	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56776	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG1-05	JU	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56777	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56778	RGA	Acrolein	ug/L	UJ	SW846-8260	MW223SG3-05	JU	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56779	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56780	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	107028	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56781	RGA	Acrolein	ug/L	UJ	SW846-8260	MW223SG2-06	JU	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56782	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG3-06	JU	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56783	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-06	JU	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56784	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	107028	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56785	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG2-07	JU	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	107028	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56786	RGA	Acrolein	ug/L	UJ	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	107028	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56787	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-07	JU	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	107028	10	10			FALSE			7/30/2007	BL-PRES	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56788	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	107028	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56789	RGA	Acrolein	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	107028	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56790	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	107028	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56791	RGA	Acrolein	ug/L	R	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	107028	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56792	RGA	Acrolein	ug/L	R	SW846-8260B	MW223SG1-09	UJ	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	107028	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56793	RGA	Acrolein	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	107028	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56794	RGA	Acrolein	ug/L	R	SW846-8260B	MW223SG3-09	UJ	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	107028	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56795	RGA	Acrolein	ug/L	R	SW846-8260B	MW223SG4-09	UJ	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	107028	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56796	RGA	Acrolein	ug/L	R	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	107028	10	10			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56797	RGA	Acrolein	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	107028	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56798	RGA	Acrolein	ug/L	R	SW846-8260B	MW223SG3-10	UJ	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	107028	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56799	RGA	Acrolein	ug/L	=	SW846-8260B	MW223SG4-10	UJ	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	107028	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56800	RGA	Acrolein	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	107028	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56801	RGA	Acrolein	ug/L	R	SW846-8260B	MW223SG2-11	UXJ	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	107028	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56802	RGA	Acrolein	ug/L	=	SW846-8260B	MW223SG3-11	UJ	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	107028	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56803	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW223SG4-11	UJ	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56804	RGA	Acrolein	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	107028	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56805	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56806	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56807	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56808	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	107131	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56809	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56810	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56811	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG4-02	JU	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein Th The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56812	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG1-03	JU	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56813	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG2-03	JU	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56814	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56815	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56816	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	107131	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56817	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG2-04	JU	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the accepatance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	107131	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56818	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56819	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56820	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether.JA Johnson 11-16-04	C042870073	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56821	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56822	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56823	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56824	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	107131	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56825	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56826	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56827	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56828	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
56829	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	107131	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
56830	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
56831	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	107131	10	10			FALSE			7/30/2007	BL-PRES	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56832	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	107131	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56833	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	107131	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56834	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	107131	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56835	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	107131	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56836	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	107131	10	10			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56837	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56842	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW223SG3-10	U	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	107131	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56843	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	107131	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56844	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	107131	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56845	RGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW223SG2-11	UX	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	107131	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56846	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	107131	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56847	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56848	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	107131	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56849	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG2-01	U	REG	MW223				WG	1/3/2001				TPU = 0.316	C01003010O	PGDP	RADS	12587461	-0.436	9.03	0.308	0.316	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
56850	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG3-01	U	REG	MW223				WG	4/10/2001				TPU = 2	C01100011 3	PGDP	RADS	12587461	2.93	4.91	1.96	2	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
56851	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW223SG4-01	U	REG	MW223				WG	7/17/2001				TPU = 1.53	C01198007 4	PGDP	RADS	12587461	-1.68	5.98	1.5	1.53	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56852	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG1-02	U	REG	MW223				WG	10/10/2001				TPU = 1.18	C01283012 1	PGDP	RADS	12587461	1.74	3.94	1.16	1.18	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56853	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG2-02	U	REG	MW223				WG	1/15/2002				TPU = 0.638	C02015010 2	PGDP	RADS	12587461	1.07	8.07	0.616	0.638	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56854	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG3-02	U	REG	MW223				WG	4/2/2002				TPU = 0.829	C02092154	PGDP	RADS	12587461	1.08	5.54	0.814	0.829	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56855	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW223SG4-02	U	REG	MW223				WG	7/10/2002				TPU = 0.257	C02191007 8	PGDP	RADS	12587461	-0.356	7.42	0.252	0.257	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56856	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW223SG1-03	U	REG	MW223				WG	10/14/2002				TPU = 0.32	C02288010	PGDP	RADS	12587461	-0.493	8.42	0.312	0.32	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56857	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW223SG2-03	U	REG	MW223				WG	1/14/2003				TPU = 0.165	C030140106	PGDP	RADS	12587461	0.199	3.6	0.163	0.165	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56858	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG3-03	U	REG	MW223				WG	4/9/2003				TPU = 1.97	C03309011 8	PGDP	RADS	12587461	-2.18	6.55	1.95	1.97	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56859	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW223SG4-03	U	REG	MW223				WG	7/15/2003				TPU = 2.64	C03196012 1	PGDP	RADS	12587461	5.23	7.27	2.47	2.64	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56860	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW223SG1-04	U	REG	MW223				WG	10/16/2003				TPU = 2.41	C03290016	PGDP	RADS	12587461	4.71	5.84	2.28	2.41	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56861	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG2-04	U	REG	MW223				WG	1/13/2004				TPU = 1.21	C04013004	PGDP	RADS	12587461	1.96	5.29	1.18	1.21	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56862	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG3-04	U	REG	MW223				WG	4/13/2004				TPU = 0.497	C04104007 5	PGDP	RADS	12587461	0.689	7.02	0.487	0.497	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56863	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C04203003 8	PGDP	RADS	12587461	-0.124	6.32	0.08	0.08	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56864	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C04287007 3	PGDP	RADS	12587461	-2.25	7.67	1.59	1.63	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56865	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG2-05	U	REG	MW223				WG	1/26/2005					C05020012 6	PGDP	RADS	12587461	0.302	5.83	0.19	0.19	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56866	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C05116060	PGDP	RADS	12587461	1.39	4.4	0.88	0.9	FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56867	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C05195024 5	PGDP	RADS	12587461	0.967	1.08	0.96	0.97	FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56868	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C05292005 6	PGDP	RADS	12587461	1.26	3.2	0.95	0.95	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56869	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C06017007 2	PGDP	RADS	12587461	-0.376	3.41	0.33	0.34	FALSE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56870	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C06096006	PGDP	RADS	12587461	-1.65	3.29	3.3	3.32	FALSE	E		4/28/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56871	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C06195002 1	PGDP	RADS	12587461	1.92	2.77	1.03	1.15	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56872	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG1-07	U	REG	MW223				WG	10/5/2006					C06278014 4	PGDP	RADS	12587461	0.51	3.6	0.36	0.387	FALSE	E		10/26/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
56873	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C07011019 2	PGDP	RADS	12587461	1.1	5.82	0.826	0.887	FALSE			2/12/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
56874	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C07100011 4	PGDP	RADS	12587461	0.581	4.39	0.474	0.508	FALSE			5/3/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
56875	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C07200002 2	PGDP	RADS	12587461	1.89	4.05	1.2	1.32	FALSE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56876	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C07297000 2	PGDP	RADS	12587461	1.21	4.34	0.803	0.826	FALSE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
56877	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG2-08	UX	REG	MW223				WG	1/23/2008				The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limits at 26.30% on MSD for the above, possibly due to matrix. This is the third attempt to pro-duce quality data for this batch of samples due to high solids in samples. ACrump 3008	C08023012 4	PGDP	RADS	12587461	0.799	4.48	0.533	0.569	FALSE			2/14/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
56878	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C08108013 6	PGDP	RADS	12587461	0.13	3.83	0.106	0.111	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
56879	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW223SG4-08	UX	REG	MW223				WG	7/21/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.J.W. Shadrick 08-12-08	C08203005 2	PGDP	RADS	12587461	-1.2	5	1.2	1.23	FALSE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
56880	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	RADS	12587461	3.22	4.26	1.61	1.74	FALSE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
56881	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	RADS	12587461	0.0464	5.07	0.031	0.0326	FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
56882	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	RADS	12587461	0.104	4.48	0.0787	0.0816	FALSE			5/8/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
56883	RGA	Alpha activity	pCi/L	U	SW846-9310	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	RADS	12587461	3.19	4.35	1.65	1.77	FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
56884	RGA	Aluminum	mg/L	J	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09288028001	PGDP	RADS	12587461	2.07	4.25	1.19	1.28	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
56885	RGA	Aluminum	mg/L	U	SW846-6010	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	RADS	12587461	0.312	6.15	0.221	0.231	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
56886	RGA	Aluminum	mg/L	U	SW846-9310	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	RADS	12587461	-1.72	4.26	2.44	2.46	FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
56887	RGA	Aluminum	mg/L	UJ	SW846-9310	MW223SG4-10	U	REG	MW223				WG	7/9/2010					C10190015002	PGDP	RADS	12587461	-0.395	4.39	0.322	0.331	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
56888	RGA	Aluminum	mg/L	U	SW846-9310	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	RADS	12587461	-0.454	5.42	0.37	0.391	FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
56889	RGA	Aluminum	pCi/L	U	SW846-9310	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C11005030004	PGDP	RADS	12587461	-3.64	7.18	5.14	5.2	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
56890	RGA	Aluminum	pCi/L	=	SW846-9310	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	RADS	12587461	-2.29	6.66	2.29	2.32	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
56891	RGA	Aluminum	pCi/L	=	SW846-9310	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	RADS	12587461	0.853	7.43	0.539	0.583	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
56892	RGA	Aluminum	pCi/L	=	SW846-9310	MW223SG1-12	U	REG	MW223				WG	10/4/2011					C11277023002	PGDP	RADS	12587461	-1.39	5.4	1.14	1.16	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
56893	RGA	Aluminum	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C01198007 4	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
56894	RGA	Aluminum	mg/L	J	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283012 1	PGDP	METAL	7429905	6.09	0.2			TRUE		IS	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
56895	RGA	Aluminum	mg/L	J	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015010 2	PGDP	METAL	7429905	57.2	0.2			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
56896	RGA	Aluminum	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C02092154	PGDP	METAL	7429905	14.4	0.2			TRUE		IS	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
56897	RGA	Aluminum	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002					C02191007 8	PGDP	METAL	7429905	3.4	0.2			TRUE		IS	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
56898	RGA	Aluminum	mg/L	J	SW846-6020	MW223SG1-03	JN	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02288010	PGDP	METAL	7429905	1.67	0.2			TRUE		IS	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
56899	RGA	Aluminum	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7429905	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
56900	RGA	Aluminum	mg/L	UJ	SW846-6020	MW223SG3-03	JNUX	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
56901	RGA	Aluminum	mg/L	=	SW846-6010A	MW223SG4-03	N	REG	MW223				WG	7/15/2003					C031960121	PGDP	METAL	7429905	0.643	0.2			TRUE		I	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
56902	RGA	Aluminum	mg/L	J	SW846-6010A	MW223SG1-04	N	REG	MW223				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032900016	PGDP	METAL	7429905	1.12	0.2			TRUE		I	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
56903	RGA	Aluminum	mg/L	J	SW846-6010A	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7429905	0.633	0.2			TRUE		I	2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
56904	RGA	Aluminum	mg/L	J	SW846-6010A	MW223SG3-04	N	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7429905	0.303	0.2			TRUE		I	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
56905	RGA	Aluminum	mg/L	=	SW846-6010A	MW223SG4-04		REG	MW223				WG	7/21/2004					C042030038	PGDP	METAL	7429905	0.2	0.2			TRUE		I	8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
56906	RGA	Aluminum	mg/L	=	SW846-6010A	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7429905	0.354	0.2			TRUE		I	11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
56907	RGA	Aluminum	mg/L	U	SW846-6010A	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
56908	RGA	Aluminum	mg/L	U	SW846-6010A	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7429905	0.2	0.2			FALSE			5/17/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
56909	RGA	Aluminum	mg/L	U	SW846-6010A	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
56910	RGA	Aluminum	mg/L	U	SW846-6010A	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7429905	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56911	RGA	Aluminum	mg/L	U	SW846-6010B	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
56912	RGA	Aluminum	mg/L	=	SW846-6010B	MW223SG3-06	U	REG	MW223				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960006	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
56913	RGA	Aluminum	mg/L	=	SW846-6010B	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061950021	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
56914	RGA	Aluminum	mg/L	=	SW846-6010B	MW223SG1-07	U	REG	MW223				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780144	PGDP	METAL	7429905	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
56915	RGA	Aluminum	mg/L	U	SW846-6010B	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C070110192	PGDP	METAL	7429905	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
56916	RGA	Aluminum	mg/L	=	SW846-6010B	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C071000114	PGDP	METAL	7429905	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
56917	RGA	Aluminum	mg/L	=	SW846-6010B	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000022	PGDP	METAL	7429905	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
56918	RGA	Aluminum	mg/L	U	SW846-6010B	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C072970002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
56998	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG1-06		REG	MW223				WG	10/18/2005					C052920056	PGDP	METAL	7440382	0.00156	0.001			TRUE	S		10/25/2005		20533	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
56999	RGA	Arsenic	mg/L	J	SW846-6020	MW223SG2-06	BX	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440382	0.0014	0.001			TRUE		S	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57000	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG3-06		REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440382	0.00129	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57001	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7440382	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57002	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG1-07	U	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440382	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
57003	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440382	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57004	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG3-07	U	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr-18.6, Mn-6.99, Co <1, Ni 148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7440382	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57005	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG4-07		REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/20/07	C072000022	PGDP	METAL	7440382	0.00182	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57006	RGA	Arsenic	mg/L	U	SW846-6020	MW223SG1-08	U	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440382	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57007	RGA	Arsenic	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7440382	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57008	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG3-08		REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, TI 4-29-08 CDS	C081080136	PGDP	METAL	7440382	0.00131	0.001			TRUE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57009	RGA	Arsenic	mg/L	U	SW846-6020	MW223SG4-08	U	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57010	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020027002	PGDP	METAL	7440382	0.00212	0.001			TRUE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57011	RGA	Arsenic	mg/L	U	SW846-6020	MW223SG2-09	B	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090220290002	PGDP	METAL	7440382	0.00193	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57012	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG3-09		REG	MW223				WG	4/28/2009					C091180160001	PGDP	METAL	7440382	0.00111	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57013	RGA	Arsenic	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C091960120002	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57014	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57015	RGA	Arsenic	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120200001	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57016	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG3-10		REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020023004	PGDP	METAL	7440382	0.0012	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57017	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101900150002	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57018	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C102910180001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57019	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG2-11		REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110050030004	PGDP	METAL	7440382	0.00115	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57020	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C110960021004	PGDP	METAL	7440382	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57021	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C112000050002	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57022	RGA	Arsenic	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112770230002	PGDP	METAL	7440382	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57023	RGA	Barium	mg/L	=	SW846-6010A	MW223SG2-01		REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7440393	0.152	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57024	RGA	Barium	mg/L	=	SW846-6010A	MW223SG3-01		REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440393	0.212	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57025	RGA	Barium	mg/L	=	SW846-6010A	MW223SG4-01		REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440393	0.202	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57026	RGA	Barium	mg/L	J	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440393	0.348	0.025			TRUE	S		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57027	RGA	Barium	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440393	0.941	0.025			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57028	RGA	Barium	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920154	PGDP	METAL	7440393	0.341	0.025			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57029	RGA	Barium	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021910078	PGDP	METAL	7440393	0.207	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57030	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-03		REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440393	0.17	0.05			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57031	RGA	Barium	mg/L	J	SW846-6020	MW223SG2-03	WX	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140106	PGDP	METAL	7440393	0.193	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57032	RGA	Barium	mg/L	J	SW846-6020	MW223SG3-03	N	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440393	0.2	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57033	RGA	Barium	mg/L	=	SW846-6020	MW223SG4-03		REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960121	PGDP	METAL	7440393	1.75	0.05			TRUE	IS		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57034	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-04	BN	REG	MW223				WG	10/16/2003					C032900016	PGDP	METAL	7440393	1.25	0.05			TRUE	IS		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57035	RGA	Barium	mg/L	J	SW846-6020	MW223SG2-04	N	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7440393	0.634	0.05			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57036	RGA	Barium	mg/L	=	SW846-6020	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440393	0.426	0.005			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57037	RGA	Barium	mg/L	J	SW846-6020	MW223SG4-04	X	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440393	0.462	0.005	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57038	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440393	0.669	0.005			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57039	RGA	Barium	mg/L	=	SW846-6020	MW223SG2-05		REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7440393	0.281	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57040	RGA	Barium	mg/L	J	SW846-6020	MW223SG3-05		REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440393	0.283	0.005			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57041	RGA	Barium	mg/L	J	SW846-6020	MW223SG4-05		REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7440393	0.344	0.005			TRUE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57042	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440393	0.419	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57043	RGA	Barium	mg/L	=	SW846-6020	MW223SG2-06	B	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440393	0.399	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57044	RGA	Barium	mg/L	=	SW846-6020	MW223SG3-06		REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440393	0.248	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57045	RGA	Barium	mg/L	=	SW846-6020	MW223SG4-06		REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7440393	0.255	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57046	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-07	X	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440393	0.167	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
57047	RGA	Barium	mg/L	=	SW846-6020	MW223SG2-07		REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440393	0.244	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57048	RGA	Barium	mg/L	=	SW846-6020	MW223SG3-07		REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr-18.6, Mn-6.99, Co <1, Ni 148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7440393	0.271	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57049	RGA	Barium	mg/L	=	SW846-6020	MW223SG4-07		REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/20/07	C072000022	PGDP	METAL	7440393	0.313	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57050	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-08		REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440393	0.356	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57051	RGA	Barium	mg/L	=	SW846-6020	MW223SG2-08		REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7440393	0.277	0.005			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57052	RGA	Barium	mg/L	=	SW846-6020	MW223SG3-08		REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, TI 4-29-08 CDS	C081080136	PGDP	METAL	7440393	0.256	0.005			TRUE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57053	RGA	Barium	mg/L	=	SW846-6020	MW223SG4-08		REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440393	0.261	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57054	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020027002	PGDP	METAL	7440393	0.285	0.005			TRUE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57055	RGA	Barium	mg/L	=	SW846-6020	MW223SG2-09		REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090220290002	PGDP	METAL	7440393	0.338	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57056	RGA	Barium	mg/L	=	SW846-6020	MW223SG3-09		REG	MW223				WG	4/28/2009					C091180160001	PGDP	METAL	7440393	0.236	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57057	RGA	Barium	mg/L	=	SW846-6020	MW223SG4-09		REG	MW223				WG	7/15/2009					C091960120002	PGDP	METAL	7440393	0.251	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57058	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-10		REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440393	0.25	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57059	RGA	Barium	mg/L	=	SW846-6020	MW223SG2-10		REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120200001	PGDP	METAL	7440393	0.238	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57060	RGA	Barium	mg/L	=	SW846-6020	MW223SG3-10		REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020023004	PGDP	METAL	7440393	0.24	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57061	RGA	Barium	mg/L	=	SW846-6020	MW223SG4-10		REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101900150002	PGDP	METAL	7440393	0.253	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57062	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-11		REG	MW223				WG	10/18/2010					C102910180001	PGDP	METAL	7440393	0.296	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57063	RGA	Barium	mg/L	=	SW846-6020	MW223SG2-11		REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110050030004	PGDP	METAL	7440393	0.318	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57064	RGA	Barium	mg/L	=	SW846-6020	MW223SG3-11		REG	MW223				WG	4/6/2011					C110960021004	PGDP	METAL	7440393	0.258	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57065	RGA	Barium	mg/L	=	SW846-6020	MW223SG4-11		REG	MW223				WG	7/19/2011					C112000050002	PGDP	METAL	7440393	0.284	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57066	RGA	Barium	mg/L	=	SW846-6020	MW223SG1-12		REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112770230002	PGDP	METAL	7440393	0.245	0.005			TRUE			10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57067	RGA	Barium, Dissolved	mg/L	J	SW846-6010A	MW223SG2-01	*N	REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL-D	7440393D	0.144	0.025			TRUE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57068	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW223SG3-01		REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL-D	7440393D	0.199	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57069	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW223SG4-01		REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL-D	7440393D	0.196	0.025			TRUE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57070	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001					C012830121	PGDP	METAL-D	7440393D	0.148	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57071	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002					C020150102	PGDP	METAL-D	7440393D	0.16	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57072	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002					C020920154	PGDP	METAL-D	7440393D	0.171	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57073	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002					C021910078	PGDP	METAL-D	7440393D	0.153	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57074	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW223SG1-03		REG	MW223				WG	10/14/2002				U modified from previous result NOT REQ ug/L on 2/3/2003.	C022880010	PGDP	METAL-D	7440393D	0.137	0.05			TRUE	S		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57075	RGA	Barium, D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57127	RGA	Benzene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57128	RGA	Benzene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	71432	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57129	RGA	Benzene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57130	RGA	Benzene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	71432	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57131	RGA	Benzene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57132	RGA	Benzene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57133	RGA	Benzene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57134	RGA	Benzene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	71432	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57135	RGA	Benzene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	71432	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57136	RGA	Benzene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57137	RGA	Benzene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	71432	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57138	RGA	Benzene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	71432	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57139	RGA	Benzene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	71432	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57140	RGA	Benzene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	71432	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57141	RGA	Benzene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	71432	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57142	RGA	Benzene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	71432	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57143	RGA	Benzene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	71432	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57144	RGA	Benzene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	71432	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57145	RGA	Benzene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	71432	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57146	RGA	Benzene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	71432	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57147	RGA	Benzene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	71432	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57148	RGA	Benzene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	71432	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57149	RGA	Benzene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	71432	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57150	RGA	Benzene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	71432	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57151	RGA	Benzene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	71432	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57152	RGA	Benzene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	71432	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57153	RGA	Benzene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	71432	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57154	RGA	Beryllium	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	71432	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57155	RGA	Beryllium	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57156	RGA	Beryllium	mg/L	U	SW846-6010A	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57157	RGA	Beryllium	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57158	RGA	Beryllium	mg/L	U	SW846-6010A	MW223SG1-02	U	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440417	0.005	0.005			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57159	RGA	Beryllium	mg/L	U	SW846-6010A	MW223SG2-02	U	REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440417	0.005	0.005			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57160	RGA	Beryllium	mg/L	U	SW846-6010A	MW223SG3-02	U	REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020920154	PGDP	METAL	7440417	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57161	RGA	Beryllium	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002				Williams 7/17/02	C021910078	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57162	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG1-03	U	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440417	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57163	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD %+120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57164	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG3-03	*U	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57165	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG4-03	U	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960121	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57166	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG1-04	BU	REG	MW223				WG	10/16/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900016	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57167	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004				J-Hi CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for Co, Cr, Ni and Tl. 4-29-08 CDS	C040130042	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57168	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG3-04	U	REG	MW223				WG	4/13/2004				J-Hi CCV read 110.04% above limit of 110%, CCV read 111.6% above limit of 110% for Co, Cr, Ni and Tl. 4-29-08 CDS 2/6/04	C041040075	PGDP	METAL	7440417	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57169	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG4-04	U	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57170	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440417	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57171	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG2-05	U	REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57172	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440417	0.001	0.001			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57173	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG4-05	U	REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57174	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57175	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG2-06	U	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57176	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG3-06	U	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57177	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57178	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG1-07	BU	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Mn recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57179	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57180	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG3-07	U	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr-18.6, Mn-6.99, Co <1, Ni-148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57181	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%) . ARH 7/30/07	C072000022	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57182	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG1-08	U	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se, Sc Int S td (125%). All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn<85.4, Co< 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57183	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57184	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG3-08	BU	REG	MW223				WG	4/17/2008				J-Hi CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for Co ,Cr,Ni- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C081080136	PGDP	METAL	7440417	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57185	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG4-08	U	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57186	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57187	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57188	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57189	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57190	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57191	RGA	Beryllium	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57192	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG3-10	U	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57193	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57194	RGA	Beryllium	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440417	0.001	0.001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57249	RGA	Boron	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57250	RGA	Boron	mg/L	U	SW846-6020	MW223SG3-03	BU	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57251	RGA	Boron	mg/L	U	SW846-6010A	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C031960121	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57252	RGA	Boron	mg/L	U	SW846-6010A	MW223SG1-04	U	REG	MW223				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE JF Williams 11/7/03	C032900016	PGDP	METAL	7440428	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57253	RGA	Boron	mg/L	U	SW846-6010A	MW223SG2-04	U	REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57254	RGA	Boron	mg/L	U	SW846-6010A	MW223SG3-04	JU	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57255	RGA	Boron	mg/L	U	SW846-6010A	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	METAL	7440428	0.2	0.2			FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57256	RGA	Boron	mg/L	U	SW846-6010A	MW223SG1-05	BU	REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440428	0.2	0.2			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57257	RGA	Boron	mg/L	U	SW846-6010A	MW223SG2-05	BU	REG	MW223				WG	1/20/2005					C050200126	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57258	RGA	Boron	mg/L	U	SW846-6010A	MW223SG3-05	BU	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440428	0.2	0.2			FALSE			5/17/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57259	RGA	Boron	mg/L	U	SW846-6010A	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57260	RGA	Boron	mg/L	U	SW846-6010A	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440428	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57261	RGA	Boron	mg/L	U	SW846-6010B	MW223SG2-06	BU	REG	MW223				WG	1/17/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060170072	PGDP	METAL	7440428	0.2	0.2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57262	RGA	Boron	mg/L	=	SW846-6010B	MW223SG3-06	JU	REG	MW223				WG	4/4/2006					C060960006	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57263	RGA	Boron	mg/L	=	SW846-6010B	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061950021	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57264	RGA	Boron	mg/L	=	SW846-6010B	MW223SG1-07	BU	REG	MW223				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780144	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
57265	RGA	Boron	mg/L	=	SW846-6010B	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C070110192	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
57266	RGA	Boron	mg/L	=	SW846-6010B	MW223SG3-07	BNU	REG	MW223				WG	4/10/2007					C071000114	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
57267	RGA	Boron	mg/L	=	SW846-6010B	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000022	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57268	RGA	Boron	mg/L	U	SW846-6010B	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C072970002	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57269	RGA	Boron	mg/L	U	SW846-6010B	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57270	RGA	Boron	mg/L	=	SW846-6010B	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	METAL	7440428	0.2	0.2			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57271	RGA	Boron	mg/L	=	SW846-6010B	MW223SG4-08	BU	REG	MW223				WG	7/21/2008					C082030052	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57272	RGA	Boron	mg/L	=	SW846-6010B	MW223SG1-09	UB	REG	MW223				WG	10/28/2008					C083020027002	PGDP	METAL	7440428	0.2	0.2			FALSE			11/19/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57273	RGA	Boron	mg/L	U	SW846-6010B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022029002	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57274	RGA	Boron	mg/L	=	SW846-6010B	MW223SG3-09	UB	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57275	RGA	Boron	mg/L	U	SW846-6010B	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57276	RGA	Boron	mg/L	=	SW846-6010B	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57277	RGA	Boron	mg/L	U	SW846-6010B	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57278	RGA	Boron	mg/L	=	SW846-6010B	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57279	RGA	Boron	mg/L	=	SW846-6010B	MW223SG4-10	UBX	REG	MW223				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%) JSF 7/22/10	C10190015002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57280	RGA	Boron	mg/L	=	SW846-6010B	MW223SG1-11	UBX	REG	MW223				WG	10/18/2010				X - LOQ out of acceptance criteria for B (126.5%) JSF 10/20/10	C10291018001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57281	RGA	Boron	mg/L	=	SW846-6010B	MW223SG2-11	UX	REG	MW223				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030004	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57282	RGA	Boron	mg/L	UJ	SW846-6010B	MW223SG3-11	UX	REG	MW223				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021004	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57283	RGA	Boron	mg/L	UJ	SW846-6010B	MW223SG4-11	UBX	REG	MW223				WG	7/19/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11200005002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57284	RGA	Boron	mg/L	=	SW846-6010B	MW223SG1-12	U	REG	MW223				WG	10/4/2011					C11277023002	PGDP	METAL	7440428	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57285	RGA	Bromide	mg/L	U	SW846-9056	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	WETCHEM	24959679	1	1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57286	RGA	Bromide	mg/L	U	SW846-9056	MW223SG1-02	U	REG	MW223				WG	10/10/2001					C01283012121	PGDP	ANION	24959679	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER SG02-01	3/16/2012
57287	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-02	U	REG	MW223				WG	1/15/2002					C020150102	PGDP	ANION	24959679	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57288	RGA	Bromide	mg/L	U	SW846-9056	MW223SG3-02	U	REG	MW223				WG	4/2/2002					C020920154	PGDP	ANION	24959679	1	1			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57289	RGA	Bromide	mg/L	U	SW846-9056	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	ANION	24959679	1	1			FALSE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57290	RGA	Bromide	mg/L	U	SW846-9056	MW223SG1-03	U	REG	MW223				WG	10/14/2002					C022880010	PGDP	ANION	24959679	1	1			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57291	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-03	U	REG	MW223				WG	1/14/2003					C030140106	PGDP	ANION	24959679	1	1			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57292	RGA	Bromide	mg/L	U	SW846-9056	MW223SG3-03	U	REG	MW223				WG	4/9/2003					C030990118	PGDP	ANION	24959679	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57293	RGA	Bromide	mg/L	U	SW846-9056	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C031960121	PGDP	ANION	24959679	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57294	RGA	Bromide	mg/L	U	SW846-9056	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C032900016	PGDP	ANION	24959679	1	1			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57295	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-04	U	REG	MW223				WG	1/13/2004					C040130042	PGDP	ANION	24959679	1	1			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57296	RGA	Bromide	mg/L	U	SW846-9056	MW223SG3-04	U	REG	MW223				WG	4/13/2004					C041040075	PGDP	ANION	24959679	1	1			FALSE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57297	RGA	Bromide	mg/L	U	SW846-9056	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	ANION	24959679	1	1			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57298	RGA	Bromide	mg/L	U	SW846-9056	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	ANION	24959679	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57299	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	ANION	24959679	1	1			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57300	RGA	Bromide	mg/L	U	SW846-9056	MW223SG3-05	U	REG	MW223				WG	4/26/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656. * The RPD of the MS/MSD was 3.35. The acceptance limit is 2.44. tlf 7/25/05	C051160060	PGDP	ANION	24959679	5	5			FALSE			4/27/2005	DIS-EDDF1	20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57301	RGA	Bromide	mg/L	U	SW846-9056	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	ANION	24959679	5	5			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57302	RGA	Bromide	mg/L	U	SW846-9056	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	ANION	24959679	2	2			FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57303	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-06	U	REG	MW223				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170072	PGDP	ANION	24959679	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57304	RGA	Bromide	mg/L	=	SW846-9056	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C060960006	PGDP	ANION	24959679	2	2			FALSE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57305	RGA	Bromide	mg/L	=	SW846-9056	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C061950021	PGDP	ANION	24959679	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57306	RGA	Bromide	mg/L	=	SW846-9056	MW223SG1-07	U	REG	MW223				WG	10/5/2006					C062780144	PGDP	ANION	24959679	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
57307	RGA	Bromide	mg/L	=	SW846-9056	MW223SG2-07	U	REG	MW223				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110192	PGDP	ANION	24959679	2	2			FALSE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57308	RGA	Bromide	mg/L	=	SW846-9056	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C071000114	PGDP	ANION	24959679	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57309	RGA	Bromide	mg/L	=	SW846-9056	MW223SG4-07	JU	REG	MW223				WG	7/18/2007				J: The bromide LCS recovery is 97% and the lower acceptance limit is 97.1%. skw 7/20/07	C072000022	PGDP	ANION	24959679	2	2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57310	RGA	Bromide	mg/L	U	SW846-9056	MW223SG1-08	U	REG	MW223				WG	10/23/2007				J. The ending nitrate LCS recovery in this batch of samples was outside the acceptance limits of 97-103.8%. The control recovered 92%. This was due to an instrument problem. skw 11/6/07	C072970002	PGDP	ANION	24959679	2	2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57311	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	ANION	24959679	2	2			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57312	RGA	Bromide	mg/L	=	SW846-9056	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	ANION	24959679	2	2			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57313	RGA	Bromide	mg/L	U	SW846-9056	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	ANION	24959679	2	2			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57314	RGA	Bromide	mg/L	=	SW846-9056	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	ANION	24959679	2	2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57315	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	ANION	24959679	2	2			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57316	RGA	Bromide	mg/L	=	SW846-9056	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	ANION	24959679	2	2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57317	RGA	Bromide	mg/L	U	SW846-9056	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	ANION	24959679	2	2			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57318	RGA	Bromide	mg/L	=	SW846-9056	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	ANION	24959679	2	2			FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57319	RGA	Bromide	mg/L	U	SW846-9056	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	ANION	24959679	2	2			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57320	RGA	Bromide	mg/L	=	SW846-9056	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	ANION	24959679	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57321	RGA	Bromide	mg/L	=	SW846-9056	MW223SG4-10	U	REG	MW223				WG	7/9/2010					C10190015002	PGDP	ANION	24959679	2	2			FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57322	RGA	Bromide	mg/L	=	SW846-9056	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	ANION	24959679	2	2			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57323	RGA	Bromide	mg/L	=	SW846-9056	MW223SG2-11	U	REG	MW223				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005030004	PGDP	ANION	24959679	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57324	RGA	Bromide	mg/L	=	SW846-9056	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	ANION	24959679	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57325	RGA	Bromide	mg/L	=	SW846-9056	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	ANION	24959679	2	2			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57326	RGA	Bromide	mg/L	=	SW846-9056	MW223SG1-12	U	REG	MW223				WG	10/4/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11277023002	PGDP	ANION	24959679	2	2			FALSE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57327	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01003010 0	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57328	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	74975	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57329	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20%-drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57330	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	74975	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57331	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57332	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57333	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57362	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW223SG1-10	UJ	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	74975	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57363	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	74975	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57364	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	74975	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57365	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	74975	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57366	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	74975	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57367	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	74975	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57368	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	74975	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57369	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	74975	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57370	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	74975	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57371	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57372	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57373	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57374	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75274	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57375	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57376	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57377	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57378	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57379	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57380	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57381	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57382	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75274	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57383	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	75274	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57384	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57385	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57386	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57387	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57388	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75274	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57389	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57390	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75274	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57391	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57392	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75274	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57393	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57394	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75274	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57395	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75274	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57396	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57397	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75274	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57398	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75274	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
57399	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75274	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57400	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75274	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57401	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75274	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57402	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	75274	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57403	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75274	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57404	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75274	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57405	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75274	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57406	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75274	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57407	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75274	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57408	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75274	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57409	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75274	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57410	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75274	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57411	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75274	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57412	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75274	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57413	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75274	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57414	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	75274	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57415	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57416	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57417	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57418	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75252	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57419	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57420	RGA	Bromo

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57421	RGA	Bromoform	ug/L	U	SW846-8260B	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57422	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
57423	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
57424	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL_SG03-03	3/16/2012
57425	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
57426	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75252	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
57427	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	75252	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
57428	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
57429	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
57430	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
57431	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
57432	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75252	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012
57433	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
57434	RGA	Bromoform	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75252	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER_SG06-01	3/16/2012
57435	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170072	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY_SG06-02	3/16/2012
57436	RGA	Bromoform	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL_SG06-03	3/16/2012
57437	RGA	Bromoform	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG06-04	3/16/2012
57438	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER_SG07-01	3/16/2012
57439	RGA	Bromoform	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75252	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57440	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57441	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75252	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY_SG07-04	3/16/2012
57442	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75252	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER_SG08-01	3/16/2012
57443	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75252	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY_SG08-02	3/16/2012
57444	RGA	Bromoform	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75252	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL_SG08-03	3/16/2012
57445	RGA	Bromoform	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75252	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY_SG08-04	3/16/2012
57446	RGA	Bromoform	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	75252	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57447	RGA	Bromoform	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75252	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57448	RGA	Bromoform	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75252	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57449	RGA	Bromoform	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75252	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57450	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW223SG1-10	UJ	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75252	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57451	RGA	Bromoform	ug/L	=	SW846-8260B	MW223SG2-10	UJ	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75252	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57452	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75252	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57453	RGA	Bromoform	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75252	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57454	RGA	Bromoform	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75252	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57455	RGA	Bromoform	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75252	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57456	RGA	Bromoform	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75252	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57457	RGA	Bromoform	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75252	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57458	RGA	Bromoform	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023002	PGDP	VOA	75252	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57459	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57460	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57461	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57462	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	74839	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57463	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57464	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57465	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57466	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW223SG1-03	JU	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	74839	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
57467	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW223SG2-03	JU	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
57468	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG3-03	JU	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL_SG03-03	3/16/2012
57469	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
57470	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	74839	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
57471	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	74839	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
57472	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
57473	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
57474	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
57475	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
57476	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05.	C051160060	PGDP	VOA	74839	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57477	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57478	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	74839	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57479	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57480	RGA	Bromomethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57481	RGA	Bromomethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57482	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57483	RGA	Bromomethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	74839	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57484	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57485	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	74839	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57486	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	74839	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57487	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	74839	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57488	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	74839	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57489	RGA	Bromomethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	74839	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57490	RGA	Bromomethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	74839	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57491	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW223SG2-09	UJ	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	74839	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57492	RGA	Bromomethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	74839	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57493	RGA	Bromomethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	74839	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57494	RGA	Bromomethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	74839	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57495	RGA	Bromomethane	ug/L	=	SW846-8260B	MW223SG2-10	UJ	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	74839	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57496	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	74839	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57497	RGA	Bromomethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	74839	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57498	RGA	Bromomethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	74839	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57499	RGA	Bromomethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	74839	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57500	RGA	Bromomethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	74839	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57501	RGA	Bromomethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	74839	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57502	RGA	Bromomethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	74839	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57503	RGA	Cadmium	mg/L	U	SW846-7131	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C01003030100	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57504	RGA	Cadmium	mg/L	U	SW846-7131	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57505	RGA	Cadmium	mg/L	UJ	SW846-7131	MW223SG4-01	BUW	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57506	RGA	Cadmium	mg/L	R	SW846-7131	MW223SG1-02	UW	REG	MW223				WG	10/10/2001					C012830121	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57507	RGA	Cadmium	mg/L	UJ	SW846-7131	MW223SG2-02	BUW	REG	MW223				WG	1/15/2002					C020150102	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57508	RGA	Cadmium	mg/L	UJ	SW846-7131	MW223SG3-02	NUW	REG	MW223				WG	4/2/2002					C020302154	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57509	RGA	Cadmium	mg/L	UJ	SW846-7131	MW223SG4-02	UW	REG	MW223				WG	7/10/2002					C021910078	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57510	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG1-03	U	REG	MW223				WG	10/14/2002					C022880010	PGDP	METAL	7440439	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57511	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57512	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG3-03	*U	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57513	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG4-03	U	REG	MW223				WG	7/15/2003				X(AA)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960121	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57514	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG1-04	BU	REG	MW223				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900016	PGDP	METAL	7440439	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57515	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57516	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG3-04	U	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440439	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57517	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG4-04	U	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440439	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57518	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440439	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57519	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG2-05	U	REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57520	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C05116O060	PGDP	METAL	7440439	0.001	0.001			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57521	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG4-05	U	REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57522	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57523	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG2-06	U	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57524	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG3-06	U	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57525	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57526	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG1-07	U	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57527	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57528	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG3-07	U	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr-18.6, Mn-6.99, Co <1, Ni-148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57529	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57530	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG1-08	U	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57531	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57532	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG3-08	U	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr.X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080136	PGDP	METAL	7440439	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57533	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG4-08	U	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57534	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57535	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57536	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57537	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57538	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57539	RGA	Cadmium	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57540	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG3-10	U	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57541	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57542	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57543	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG2-11	U	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57544	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440439	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57545	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57546	RGA	Cadmium	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57547	RGA	Calcium	mg/L	=	SW846-6010A	MW223SG4-01	N	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440702	22.2	1			TRUE	S		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57548	RGA	Calcium	mg/L	=	SW846-6010A	MW223SG1-02	N	REG	MW223				WG	10/10/2001					C012830121	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57596	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75150	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57597	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75150	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57598	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57599	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57600	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75150	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57601	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	75150	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57602	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57603	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57604	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75150	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57605	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57606	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75150	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57607	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57608	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75150	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57609	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57610	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75150	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57611	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57612	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75150	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57613	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75150	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57614	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57615	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75150	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57616	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75150	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57617	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75150	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57618	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75150	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57619	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75150	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57620	RGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	75150	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57621	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75150	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57622	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75150	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57623	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75150	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57624	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75150	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57625	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75150	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57626	RGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75150	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57627	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acrolein failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75150	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57628	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75150	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57629	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75150	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57630	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75150	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57631	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75150	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57632	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023002	PGDP	VOA	75150	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57633	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01.	C010030100	PGDP	VOA	56235	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57634	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57635	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57636	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	56235	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57637	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	56235	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57638	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	56235	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57639	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57640	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	56235	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57641	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57642	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57643	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57644	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	56235	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57645	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	56235	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57646	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57647	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57648	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57649	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57650	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05.	C051160060	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57651	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57652	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	56235	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57653	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57654	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57655	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57656	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57657	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	56235	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57658	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57659	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	56235	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57660	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	56235	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57661	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	56235	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57662	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	56235	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57663	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	56235	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57664	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027002	PGDP	VOA	56235	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57665	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	56235	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57666	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	56235	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57667	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	56235	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57668	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	56235	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57669	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	56235	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57670	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	56235	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57671	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	56235	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57672	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	56235	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57673	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	56235	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57674	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	56235	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57675	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	56235	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57676	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 5 ss/101411	C11277023002	PGDP	VOA	56235	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57677	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C01003010O	PGDP	WETCHEM	N179	25	25			FALSE			1/19/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57678	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C011000113	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57679	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57680	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG1-02	U	REG	MW223				WG	10/10/2001					C012830121	PGDP	WETCHEM	N179	25	25			FALSE			11/5/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57681	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG2-02	U	REG	MW223				WG	1/15/2002					C020150102	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57682	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG3-02	U	REG	MW223				WG	4/2/2002					C020920154	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57683	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	WETCHEM	N179	35	35			FALSE			8/7/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57684	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG1-03	*U	REG	MW223				WG	10/14/2002					C022880010	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57685	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG2-03	U	REG	MW223				WG	1/14/2003					C030140106	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57686	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG3-03	U	REG	MW223				WG	4/9/2003					C030990118	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57687	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C031960121	PGDP	WETCHEM	N179	35	35			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57688	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C032900016	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57689	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG2-04	U	REG	MW223				WG	1/13/2004					C040130042	PGDP	WETCHEM	N179	35	35			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57690	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG3-04	BU	REG	MW223				WG	4/13/2004					C041040075	PGDP	WETCHEM	N179	35	35			FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57691	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	WETCHEM	N179	35	35			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57692	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	WETCHEM	N179	35	35			FALSE			11/10/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57693	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	WETCHEM	N179	35	35			FALSE			2/3/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57694	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	WETCHEM	N179	25	25			FALSE			5/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57695	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG4-05	UX	REG	MW223				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg. C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +\- 2 deg. C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/19/05	C051950245	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57696	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	WETCHEM	N179	25	25			FALSE			11/4/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57697	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	WETCHEM	N179	25	25			FALSE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57698	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C060960006	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57699	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C061950021	PGDP	WETCHEM	N179	25	25			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57700	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW223SG1-07	U	REG	MW223				WG	10/5/2006					C062780144	PGDP	WETCHEM	N179	25	25			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57701	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C070110192	PGDP	WETCHEM	N179	25	25			FALSE			2/1/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57702	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C071000114	PGDP	WETCHEM	N179	25	25			FALSE			5/1/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57703	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C072000022	PGDP	WETCHEM	N179	25	25			FALSE			7/31/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57704	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C072970002	PGDP	WETCHEM	N179	25	25			FALSE			11/8/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57705	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	WETCHEM	N179	25	25			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57706	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	WETCHEM	N179	25	25			FALSE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57707	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	WETCHEM	N179	25	25			FALSE			8/11/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57708	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	WETCHEM	N179	25	25			FALSE			11/7/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57709	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	WETCHEM	N179	25	25			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57710	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	WETCHEM	N179	25	25			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57711	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	WETCHEM	N179	25	25			FALSE			8/10/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57712	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	WETCHEM	N179	27	27			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57713	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	WETCHEM	N179	27	27			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57714	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	WETCHEM	N179	27	27			FALSE			5/6/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57715	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG4-10	U	REG	MW223				WG	7/9/2010					C10190015002	PGDP	WETCHEM	N179	27	27			FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57716	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57717	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C11005030004	PGDP	WETCHEM	N179	33	33			FALSE			1/27/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57718	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	WETCHEM	N179	33	33			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57719	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	WETCHEM	N179	33	33			FALSE			7/29/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57720	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW223SG1-12	U	REG	MW223				WG	10/4/2011					C11277023002	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57721	RGA	Chloride	mg/L	=	SW846-9056	MW223SG2-01		REG	MW223				WG	1/3/2001					C010030100	PGDP	ANION	16887006	38.2	2			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57722	RGA	Chloride	mg/L	=	SW846-9056	MW223SG3-01		REG	MW223				WG	4/10/2001					C011000113	PGDP	ANION	16887006	43.1	2			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57723	RGA	Chloride	mg/L	J	SW846-9056	MW223SG4-01		REG	MW223				WG	7/17/2001					C011980074	PGDP	ANION	16887006	42.5	2			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57724	RGA	Chloride	mg/L	=	SW846-9056	MW223SG1-02		REG	MW223				WG	10/10/2001					C012830121	PGDP	ANION	16887006	39.7	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57725	RGA	Chloride	mg/L	=	SW846-9056	MW223SG2-02		REG	MW223				WG	1/15/2002					C020150102	PGDP	ANION	16887006	42.2	2			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57726	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57774	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57775	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57776	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. The following compounds are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	108907	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57777	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	108907	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57778	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57779	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG4-04	UY	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57780	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57781	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	108907	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57782	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	108907	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57783	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57784	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	108907	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57785	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57786	RGA	Chlorobenzene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	108907	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57787	RGA	Chlorobenzene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57788	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	108907	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57789	RGA	Chlorobenzene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	108907	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57790	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	108907	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57791	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	108907	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57792	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	108907	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57793	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	108907	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57794	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	108907	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57795	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	108907	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57796	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	108907	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57797	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	108907	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57798	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2\09	C09118016001	PGDP	VOA	108907	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57799	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11\09	C09196012002	PGDP	VOA	108907	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57800	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	108907	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57801	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	108907	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57802	RGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	108907	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57803	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	108907	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57804	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	108907	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57805	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	108907	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57806	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	108907	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57807	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylontirile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	108907	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57808	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	108907	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57809	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57810	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57811	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57812	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75003	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57813	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57814	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57815	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57816	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57817	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylontrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57818	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57819	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57820	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75003	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57821	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	75003	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57822	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57823	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/27/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57824	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57825	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57826	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75003	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57827	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57828	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75003	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57829	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57830	RGA	Chloroethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57831	RGA	Chloroethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57832	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57833	RGA	Chloroethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75003	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57834	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57835	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75003	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57836	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75003	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57837	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75003	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57838	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75003	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57839	RGA	Chloroethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75003	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57840	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	75003	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57841	RGA	Chloroethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75003	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57842	RGA	Chloroethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75003	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57843	RGA	Chloroethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75003	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57844	RGA	Chloroethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75003	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57845	RGA	Chloroethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75003	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57846	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75003	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57847	RGA	Chloroethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75003	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57848	RGA	Chloroethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75003	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57849	RGA	Chloroethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75003	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57850	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW223SG3-11	UYJ	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75003	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57851	RGA	Chloroethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75003	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57852	RGA	Chloroethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	75003	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57853	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27. 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57854	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57855	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57856	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	67663	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57857	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57858	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more inform	C020920154	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57859	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57860	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57861	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57862	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57863	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57864	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	67663	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57865	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	67663	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57866	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57867	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57868	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57869	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57870	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57871	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57872	RGA	Chloroform	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	67663	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57873	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170072	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57874	RGA	Chloroform	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57875	RGA	Chloroform	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57876	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57877	RGA	Chloroform	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	67663	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57878	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57879	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	67663	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57880	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	67663	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57881	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	67663	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57882	RGA	Chloroform	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	67663	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57883	RGA	Chloroform	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	67663	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57884	RGA	Chloroform	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	67663	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57885	RGA	Chloroform	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	67663	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57886	RGA	Chloroform	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	67663	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57887	RGA	Chloroform	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	67663	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57888	RGA	Chloroform	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	67663	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57889	RGA	Chloroform	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	67663	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57890	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	67663	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57891	RGA	Chloroform	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57894	RGA	Chloroform	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	67663	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57895	RGA	Chloroform	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss\081111	C11200005002	PGDP	VOA	67663	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57896	RGA	Chloroform	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	67663	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57897	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57898	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57899	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20%-drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57900	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl-Acetate, 2-Chloroethyl-vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	74873	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57901	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG2-02	JU	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57902	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57903	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57904	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG1-03	JU	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57905	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG2-03	JU	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57906	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57907	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57908	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	74873	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57909	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	74873	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57910	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57911	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
57912	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
57913	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
57914	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
57915	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
57916	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	74873	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
57917	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
57918	RGA	Chloromethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
57919	RGA	Chloromethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
57920	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
57921	RGA	Chloromethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	74873	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
57922	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
57923	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG4-07	JU	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	74873	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
57924	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	74873	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
57925	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG2-08	JU	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	74873	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
57926	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	74873	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57927	RGA	Chloromethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	74873	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57928	RGA	Chloromethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	74873	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57929	RGA	Chloromethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09020029002	PGDP	VOA	74873	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57930	RGA	Chloromethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	74873	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57931	RGA	Chloromethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	74873	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57932	RGA	Chloromethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	74873	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57933	RGA	Chloromethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	74873	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57934	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	74873	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57935	RGA	Chloromethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	74873	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57936	RGA	Chloromethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	74873	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57937	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW223SG2-11	UJ	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	74873	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57938	RGA	Chloromethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	74873	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57939	RGA	Chloromethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	74873	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57940	RGA	Chloromethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	74873	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57941	RGA	Chromium	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C01003030100	PGDP	METAL	7440473	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57942	RGA	Chromium	mg/L	J	SW846-6010A	MW223SG3-01		REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440473	0.476	0.025			TRUE		IS	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57943	RGA	Chromium	mg/L	=	SW846-6010A	MW223SG4-01	N	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440473	0.084	0.025			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57944	RGA	Chromium	mg/L	J	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440473	1.41	0.025			TRUE		IS	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57945	RGA	Chromium	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440473	1.2	0.025			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57946	RGA	Chromium	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920154	PGDP	METAL	7440473	0.298	0.025			TRUE		I	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
57947	RGA	Chromium	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002					C021910078	PGDP	METAL	7440473	0.114	0.025			TRUE		I	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57948	RGA	Chromium	mg/L	=	SW846-6020	MW223SG1-03		REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440473	0.275	0.2			TRUE		I	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57949	RGA	Chromium	mg/L	=	SW846-6020	MW223SG2-03		REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440473	0.0751	0.02			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57950	RGA	Chromium	mg/L	J	SW846-6020	MW223SG3-03	*	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440473	0.0661	0.02			TRUE		I	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57951	RGA	Chromium	mg/L	=	SW846-6020	MW223SG4-03		REG	MW223				WG	7/15/2003				X(AS)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960121	PGDP	METAL	7440473	0.0267	0.02			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57952	RGA	Chromium	mg/L	=	SW846-6020	MW223SG1-04		REG	MW223				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900016	PGDP	METAL	7440473	0.0489	0.02			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57953	RGA	Chromium	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-TI CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57954	RGA	Chromium	mg/L	U	SW846-6020	MW223SG3-04	U	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440473	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57955	RGA	Chromium	mg/L	U	SW846-6020	MW223SG4-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
57970	RGA	Chromium	mg/L	=	SW846-6020	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C08108136	PGDP	METAL	7440473	0.01	0.01			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
57971	RGA	Chromium	mg/L	=	SW846-6020	MW223SG4-08		REG	MW223				WG	7/21/2008				J-ICV/CCV for Tal(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C08203005 2	PGDP	METAL	7440473	0.0103	0.01			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
57972	RGA	Chromium	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
57973	RGA	Chromium	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
57974	RGA	Chromium	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
57975	RGA	Chromium	mg/L	=	SW846-6020	MW223SG4-09		REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440473	0.0103	0.01			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
57976	RGA	Chromium	mg/L	=	SW846-6020	MW223SG1-10	UN	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
57977	RGA	Chromium	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
57978	RGA	Chromium	mg/L	=	SW846-6020	MW223SG3-10	U	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
57979	RGA	Chromium	mg/L	=	SW846-6020	MW223SG4-10		REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440473	0.0135	0.01			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
57980	RGA	Chromium	mg/L	=	SW846-6020	MW223SG1-11		REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440473	0.0121	0.01			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
57981	RGA	Chromium	mg/L	=	SW846-6020	MW223SG2-11		REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440473	0.0115	0.01			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
57982	RGA	Chromium	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440473	0.01	0.01			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
57983	RGA	Chromium	mg/L	=	SW846-6020	MW223SG4-11		REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL	7440473	0.0145	0.01			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
57984	RGA	Chromium	mg/L	=	SW846-6020	MW223SG1-12		REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023002	PGDP	METAL	7440473	0.0216	0.01			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
57985	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW223SG2-01		REG	MW223				WG	1/3/2001					C01003010 0	PGDP	METAL-D	7440473					FALSE	Q		1/24/2001	NOVAL	10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
57986	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C01110001 13	PGDP	METAL-D	7440473	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
57987	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C01198007 4	PGDP	METAL-D	7440473	0.025	0.025			FALSE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
57988	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW223SG1-02	U	REG	MW223				WG	10/10/2001					C01283012 1	PGDP	METAL-D	7440473	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
57989	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002					C02015010 2	PGDP	METAL-D	7440473					FALSE	Q		2/7/2002	NOVAL	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
57990	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW223SG3-02	U	REG	MW223				WG	4/2/2002					C02092154	PGDP	METAL-D	7440473	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL SG02-03	3/16/2012
57991	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C02191007 8	PGDP	METAL-D	7440473	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
57992	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW223SG1-03	NUW	REG	MW223				WG	10/14/2002				U modified from previous result NOT REQ ug/L on 2/3/2003.	C02288001 0	PGDP	METAL-D	7440473	0.02	0.02			FALSE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
57993	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003					C03014010 6	PGDP	METAL-D	7440473	0.02	0.02			FALSE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
57994	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG3-03	U	REG	MW223				WG	4/9/2003					C03099011 8	PGDP	METAL-D	7440473	0.02	0.02			FALSE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
57995	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C03196012 1	PGDP	METAL-D	7440473	0.02	0.02			FALSE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
57996	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG1-04	BU	REG	MW223				WG	10/16/2003					C03290001 6	PGDP	METAL-D	7440473	0.02	0.02			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
57997	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW223SG2-04		REG	MW223				WG	1/13/2004					C04013004 2	PGDP	METAL-D	7440473					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
57998	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW223SG3-04		REG	MW223				WG	4/13/2004					C04104007 5	PGDP	METAL-D	7440473					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
57999	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW223SG4-04		REG	MW223				WG	7/21/2004				X - Dilution test not performed. ARH 8/17/04	C04203003 8	PGDP	METAL-D	7440473					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58000	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C04287007 3	PGDP	METAL-D	7440473	0.02	0.02			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58001	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C05020012 6	PGDP	METAL-D	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58002	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C05116006 0	PGDP	METAL-D	7440473	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58003	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW223SG4-05	UX	REG	MW223				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C05195024 5	PGDP	METAL-D	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58004	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C05292005 6	PGDP	METAL-D	7440473	0.02	0.02			FALSE			10/26/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58005	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C06017007 2	PGDP	METAL-D	7440473	0.02	0.02			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58006	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C06096006 6	PGDP	METAL-D	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58007	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG4-06	X	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C06195002 1	PGDP	METAL-D	7440473	0.0264	0.02			TRUE		S	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58008	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG1-07		REG	MW223				WG	10/5/2006					C06278014 4	PGDP	METAL-D	7440473	0.02	0.02			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58009	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C07011019 2	PGDP	METAL-D	7440473	0.01	0.01			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58010	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG3-07		REG	MW223				WG	4/10/2007					C07100011 4	PGDP	METAL-D	7440473	0.017	0.01			TRUE		S	4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58011	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C07200002 2	PGDP	METAL-D	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58012	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C07297000 2	PGDP	METAL-D	7440473	0.01	0.01			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58013	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C08023012 4	PGDP	METAL-D	7440473	0.01	0.01			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58014	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG3-08	U	REG	MW223				WG	4/17/2008				Cr diluted because of Sc internal standard recovery above limits, original result <10.0 ug/L CDS 5/19/08	C08108136	PGDP	METAL-D	7440473	0.1	0.1			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58015	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG4-08		REG	MW223				WG	7/21/2008					C08203005 2	PGDP	METAL-D	7440473	0.0105	0.01			TRUE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58016	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	METAL-D	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58017	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	METAL-D	7440473	0.01	0.01			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58018	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG3-09	UX	REG	MW223				WG	4/28/2009				X - Last ICB internal std (Sc -78%) is below QC limits. ARH 5/21/09	C09118016001	PGDP	METAL-D	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58019	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG4-09		REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL-D	7440473	0.0139	0.01			TRUE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58020	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	METAL-D	7440473	0.01	0.01			FALSE			11/5/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58021	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	METAL-D	7440473	0.01	0.01			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58022	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG3-10	UN	REG	MW223				WG	4/12/2010					C10102023004	PGDP	METAL-D	7440473	0.01	0.01			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58023	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Sc Int Std(125%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10190015002	PGDP	METAL-D	7440473	0.1	0.1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58024	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG1-11		REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL-D	7440473	0.0121	0.01			TRUE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58025	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C11005030004	PGDP	METAL	7440473	0.01	0.01			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58026	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL-D	7440473	0.01	0.01			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58027	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG4-11		REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL-D	7440473	0.0143	0.01			TRUE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58028	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW223SG1-12		REG	MW223				WG	10/4/2011					C11277023002	PGDP	METAL-D	7440473	0.013	0.01			TRUE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58029	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01 Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C01003010 0	PGDP	VOA	156592	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58030	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C01110001 13	PGDP	VOA	156592	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58031	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C01198007 4	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58032	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C01283012 1	PGDP	VOA	156592	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58033	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C02015010 2	PGDP	VOA	156592	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58034	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C02092154	PGDP	VOA	156592	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58035	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C02191007 8	PGDP	VOA	156592	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58036	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C02288001 0	PGDP	VOA	156592	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58037	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C03014010 6	PGDP	VOA	156592	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58038	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C03099011 8	PGDP	VOA	156592	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58039	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C03196012 1	PGDP	VOA	156592	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58040	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C03290001 6	PGDP	VOA	156592	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58041	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C04013004 2	PGDP	VOA	156592	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58042	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C04104007 5	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58043	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C04203003 8	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58044	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C04287007 3	PGDP	VOA	156592	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58045	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58071	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	156592	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58072	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	156592	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58073	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01030100	PGDP	VOA	10061015	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58074	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C01100113	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58075	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58076	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	10061015	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58077	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	10061015	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58078	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	10061015	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58079	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	10061015	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58080	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	10061015	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58081	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58082	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58083	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58084	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	10061015	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58085	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	10061015	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58086	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58087	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58088	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58089	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58090	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	10061015	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58091	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58092	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	10061015	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58093	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58094	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58095	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58096	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58097	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	10061015	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58098	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58099	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	10061015	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58100	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	10061015	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58101	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	10061015	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58102	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	10061015	5	5			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
58103	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	10061015	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58104	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08030027002	PGDP	VOA	10061015	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58105	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	10061015	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58106	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	10061015	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58107	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	10061015	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58108	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	10061015	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58109	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	10061015	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58110	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	10061015	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58111	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	10061015	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58112	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	10061015	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58113	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	10061015	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58114	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	10061015	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58115	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	10061015	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58116	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	10061015	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58117	RGA	Cobalt	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58118	RGA	Cobalt	mg/L	U	SW846-6010A	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58119	RGA	Cobalt	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58120	RGA	Cobalt	mg/L	=	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440484	0.083	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58121	RGA	Cobalt	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440484	0.102	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58122	RGA	Cobalt	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020920154	PGDP	METAL	7440484	0.025	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58123	RGA	Cobalt	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002				Williams 7/17/02	C021910078	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58124	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG1-03		REG	MW223				WG	10/14/2002				- analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440484	0.00287	0.001			TRUE	S		11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58125	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG2-03		REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440484	0.00412	0.001			TRUE	S		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58126	RGA	Cobalt	mg/L	J	SW846-6020	MW223SG3-03	*	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440484	0.00295	0.001			TRUE	S		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58127	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG4-03	N	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960121	PGDP	METAL	7440484	0.191	0.01			TRUE	S		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58128	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG1-04	X	REG	MW223				WG	10/16/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV	C032900016	PGDP	METAL	7440484	0.125	0.01			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58129	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG2-04		REG	MW223				WG	1/13/2004				110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7440484	0.0634	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58130	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG3-04		REG	MW223				WG	4/13/2004		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58147	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG4-08		REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440484	0.00112	0.001			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58148	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020027	PGDP	METAL	7440484	0.00139	0.001			TRUE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58149	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG2-09		REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440484	0.00115	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58150	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG3-09		REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440484	0.00299	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58151	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG4-09		REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440484	0.00184	0.001			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58152	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG1-10	N	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440484	0.00106	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58153	RGA	Cobalt	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58154	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG3-10	U	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58155	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG4-10		REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440484	0.00111	0.001			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58156	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG1-11		REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440484	0.00169	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58157	RGA	Cobalt	mg/L	J	SW846-6020	MW223SG2-11	X	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440484	0.00218	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58158	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG3-11		REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440484	0.00306	0.001			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58159	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG4-11		REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL	7440484	0.00178	0.001			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58160	RGA	Cobalt	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58161	RGA	Copper	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C01000100	PGDP	METAL	7440508	0.025	0.025			FALSE			1/23/2001		19698	SG01-02	C-746-S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58162	RGA	Copper	mg/L	U	SW846-6010A	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C01100113	PGDP	METAL	7440508	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746-S&T QUARTERLY - APRIL SG01-03	3/16/2012
58163	RGA	Copper	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440508	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
58164	RGA	Copper	mg/L	=	SW846-6010A	MW223SG1-02	B	REG	MW223				WG	10/31/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440508	0.064	0.025			TRUE			10/31/2001		12388	SG02-01	C-746-S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58165	RGA	Copper	mg/L	=	SW846-6010A	MW223SG2-02							WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440508	0.064	0.025			TRUE			2/7/2002		12884	SG02-02	C-746-S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58166	RGA	Copper	mg/L	U	SW846-6010A	MW223SG3-02	U	REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920154	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58167	RGA	Copper	mg/L	U	SW846-6010A	MW223SG4-02	BU	REG	MW223				WG	7/10/2002					C021910078	PGDP	METAL	7440508	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
58168	RGA	Copper	mg/L	J	SW846-6020	MW223SG1-03	N	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440508	0.0424	0.02			TRUE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58169	RGA	Copper	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58170	RGA	Copper	mg/L	U	SW846-6020	MW223SG3-03	*U	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
58171	RGA	Copper	mg/L	U	SW846-6020	MW223SG4-03	U	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960121	PGDP	METAL	7440508	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
58172	RGA	Copper	mg/L	UJ	SW846-6020	MW223SG1-04	NU	REG	MW223				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900016	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58173	RGA	Copper	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58174	RGA	Copper	mg/L	U	SW846-6020	MW223SG3-04	BU	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440508	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
58175	RGA	Copper	mg/L	U	SW846-6020	MW223SG4-04	BU	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440508	0.02	0.02	0		FALSE			8/10/2004	DIS-EDDF1	19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
58176	RGA	Copper	mg/L	U	SW846-6020	MW223SG1-05	BNUX	REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440508	0.02	0.02			FALSE			10/27/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58177	RGA	Copper	mg/L	U	SW846-6020	MW223SG2-05	BU	REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58178	RGA	Copper	mg/L	U	SW846-6020	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440508	0.02	0.02			FALSE			5/13/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
58179	RGA	Copper	mg/L	UJ	SW846-6020	MW223SG4-05	*NU	REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58180	RGA	Copper	mg/L	U	SW846-6020	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58181	RGA	Copper	mg/L	UJ	SW846-6020	MW223SG2-06	UX	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58182	RGA	Copper	mg/L	=	SW846-6020	MW223SG3-06	UX	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58183	RGA	Copper	mg/L	=	SW846-6020	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58184	RGA	Copper	mg/L	=	SW846-6020	MW223SG1-07	BU	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
58185	RGA	Copper	mg/L	U	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746-S&T QUARTERLY - JANUARY SG07-02	3/16/2012
58186	RGA	Copper	mg/L	=	SW846-6020	MW223SG3-07	NU	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr-18.6, Mn-6.99, Co <1, Ni 148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7440508	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
58187	RGA	Copper	mg/L	=	SW846-6020	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58188	RGA	Copper	mg/L	U	SW846-6020	MW223SG1-08	U	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S Id (125%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440508	0.2	0.2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58189	RGA	Copper	mg/L	=	SW846-6020	MW223SG2-08	UX	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58190	RGA	Copper	mg/L	=	SW846-6020	MW223SG3-08	U	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080136	PGDP	METAL	7440508	0.02	0.02			FALSE			4/28/2008		21588	SG08-03	C-746-S&T QUARTERLY - APRIL SG08-03	3/16/2012
58191	RGA	Copper	mg/L	UJ	SW846-6020	MW223SG4-08	NU	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58192	RGA	Copper	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58193	RGA	Copper	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58194	RGA	Copper	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58195	RGA	Copper	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58196	RGA	Copper	mg/L	=	SW846-6020	MW223SG1-10	UN	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58197	RGA	Copper	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58198	RGA	Copper	mg/L	=	SW846-6020	MW223SG3-10	UN	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58199	RGA	Copper	mg/L	UJ	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58200	RGA	Copper	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58201	RGA	Copper	mg/L	=	SW846-6020	MW223SG2-11	U	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58202	RGA	Copper	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58203	RGA	Copper	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58204	RGA	Copper	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58205	RGA	Cyanide	mg/L	U	SW846-9014	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/18/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
58206	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG1-02	U	REG	MW223				WG	10/10/2001					C012830121	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2001		12388	SG02-01	C-746-S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58207	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG2-02	U	REG	MW223				WG	1/15/2002					C020150102	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/29/2002		12884	SG02-02	C-746-S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58208	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG3-02	U	REG	MW223				WG	4/2/2002					C020920154	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/15/2002		13684	SG02-03	C-746-S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58209	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG4-02	UX	REG	MW223				WG	7/10/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C021910078	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
58210	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG1-03	U	REG	MW223				WG	10/14/2002					C022880010	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/28/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58211	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW223SG2-03	UX	REG	MW223				WG	1/14/2003				LCS-1 recovery was 84% and outside of acceptance criteria of 85-115%. TLC 2/13/03	C030140106	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58212	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG3-03	U	REG	MW223				WG	4/9/2003					C030990118	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/21/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
58213	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG4-03	*UX	REG	MW223				WG	7/15/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960121	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
58214	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Low and high level laboratory control samples recovered 116 and 121% respectively and were outside acceptance range of 85-115%. TLC 11/14/03	C032900016	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58215	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW223SG2-04	JU	REG	MW223				WG	1/13/2004				Low and high LCS were outside control limits of 85-115%. Low LCS recovered 60% and high level LCSs recovered 84.4 and 84%. TL Curry 2/3/04	C040130042	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/26/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58216	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Initial and final low laboratory control sample recovered 23% and was outside acceptance criteria of 85-115%. A high control was distilled with this batch however, color did not develop in the high control. New reagents were made before completing t	C041040075	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/27/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
58217	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/4/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
58218	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW223SG1-05	JU	REG	MW223				WG	10/13/2004				J-The recovery of the LCSL and the LCSH in this batch were 77.5% and 83.0% respectively. Method limits in SPC are 85-115%. 11/17/04 tlc	C042870073	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/27/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58219	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%. Acceptance limits are 85-115%. TLC 2/4/05	C050200126	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58220	RGA	Cyanide	mg/L	U	SW846-9010-A	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/3/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
58221	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				Sample was J qualified due to LCLS being outside of control limits. LCSL had a recovery of 88.8% and acceptance limits were 90-110%. TLC 7/28/05	C051950245	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58222	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW223SG1-06	JU	REG	MW223				WG	10/19/2005				J qualified due to LCSL having a recovery of 82.5%. Acceptable control limits are 92.5-112.5%. TLC 11/2/05	C052920056	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58223	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW223SG2-06	*JU	REG	MW223				WG	1/17/2006				J qualified LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 97-117%.* qualified %RPD was 22.22% and acceptance limit is 10.33. TL Curry 1/31/06 DM Fann in 2/10/06	C060170072	PGDP	W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58263	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	124481	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58264	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	124481	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58265	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58266	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	124481	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58267	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58268	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	124481	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58269	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58270	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	124481	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58271	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	124481	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58272	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW223SG3-07	JU	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58273	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	124481	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58274	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	124481	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58275	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	124481	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58276	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	124481	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58277	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	124481	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58278	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	124481	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58279	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	124481	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58280	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	124481	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58281	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	124481	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58282	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	124481	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58283	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	124481	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58284	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	124481	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58285	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	124481	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58286	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acryloinitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	124481	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58287	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	124481	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58288	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	124481	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58289	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	124481	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58290	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	124481	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58291	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58292	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58293	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58294	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	74953	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58295	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58296	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58297	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58298	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58299	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58300	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58301	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58302	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	74953	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58303	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acroleiv/Acrylonitril	C040130042	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58304	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58305	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58306	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58307	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58308	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58309	RGA	Dibromomethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58310	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	74953	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58311	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW223SG2-06	JU	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58312	RGA	Dibromomethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58313	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58314	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58315	RGA	Dibromochloromethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	74953	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58316	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58317	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	74953	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58318	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	74953	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58319	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	74953	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58320	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	74953	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58321	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continu

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58326	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	74953	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58327	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	74953	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58328	RGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	74953	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58329	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	74953	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58330	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acroilein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	74953	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58331	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	74953	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58332	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	74953	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58333	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	74953	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58334	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	74953	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58335	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58336	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58337	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58338	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75718	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58339	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58340	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW223SG3-02	JU	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58341	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58342	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58343	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58344	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58345	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58346	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75718	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58347	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acroleinl/Acrylonitril	C040130042	PGDP	VOA	75718	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58348	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58349	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58350	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58351	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58352	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58353	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58354	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75718	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58355	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW223SG2-06	JU	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloroiluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58356	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG2-01		REG	MW223				WG	1/3/2001					C010030100	PGDP	PHYSC	N340	222	48			TRUE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58357	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG3-01		REG	MW223				WG	4/10/2001					C011000113	PGDP	PHYSC	N340	222	48			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58358	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG4-01		REG	MW223				WG	7/17/2001					C011980074	PGDP	PHYSC	N340	237	48			TRUE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58359	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW223SG1-02	X	REG	MW223				WG	10/10/2001				X- The holding time was missed on this sample due to a miscommunication in the lab. The technician thought these samples were already analyzed when in fact they were not. See PEMS for more information. tlf 11-02-01	C012830121	PGDP	PHYSC	N340	291	100			TRUE	ST		10/19/2001	DIS-EDDF1	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58360	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG2-02		REG	MW223				WG	1/15/2002					C020150102	PGDP	PHYSC	N340	250	43			TRUE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58361	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG3-02		REG	MW223				WG	4/2/2002					C020920154	PGDP	PHYSC	N340	279	10			TRUE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58362	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG4-02		REG	MW223				WG	7/10/2002					C021910078	PGDP	PHYSC	N340	251	100			TRUE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58363	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG1-03		REG	MW223				WG	10/14/2002					C022880010	PGDP	PHYSC	N340	220	100			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58364	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW223SG2-03		REG	MW223				WG	1/14/2003					C030140106	PGDP	PHYSC	N340	213	100			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58365	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG3-03		REG	MW223				WG	4/9/2003					C030990118	PGDP	PHYSC	N340	216	50			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58366	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG4-03		REG	MW223				WG	7/15/2003					C031960121	PGDP	PHYSC	N340	435	48			TRUE		S	7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58367	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG1-04		REG	MW223				WG	10/16/2003					C032900016	PGDP	PHYSC	N340	303	43			TRUE		S	10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58368	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	PHYSC	N340	244	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58369	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	PHYSC	N340	223	42			TRUE			4/19/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58370	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG4-04		REG	MW223				WG	7/21/2004					C042030038	PGDP	PHYSC	N340	217	50			TRUE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58371	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	PHYSC	N340	237	50			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58372	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	PHYSC	N340	500	500			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58373	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	PHYSC	N340	500	500			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58374	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW223SG4-05	UX	REG	MW223				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.tlf 7/25/05	C051950245	PGDP	PHYSC	N340	500	500			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58375	RGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW223SG1-06	JU	REG	MW223				WG	10/19/2005				J The %28 ppm LCS analyzed in this batch of samples had a recovery of 89%. Acceptance limits for the LCS are 93-106%. tlf 11/02/05	C052920056	PGDP	PHYSC	N340	500	500			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58376	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	PHYSC	N340	500	500			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58377	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C060960006	PGDP	PHYSC	N340	500	500			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58378	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C061950021	PGDP	PHYSC	N340	500	500			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58379	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG1-07		REG	MW223				WG	10/5/2006					C062780144	PGDP	PHYSC	N340	208	40			TRUE	S		10/11/2006		20992	SG07-01	C-746 S&T Quarterly - October SG07-01	3/16/2012
58380	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG2-07	J	REG	MW223				WG	1/11/2007				J - The LCS recovery for this batch was 112%, which is outside the control limits of 93%-111%. JF Williams 1/23/07	C070110192	PGDP	PHYSC	N340	218	40			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58381	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG3-07		REG	MW223				WG	4/10/2007					C071000114	PGDP	PHYSC	N340	234	40			TRUE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58382	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG4-07		REG	MW223				WG	7/18/2007					C072000022	PGDP	PHYSC	N340	211	32			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58383	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG1-08		REG	MW223				WG	10/23/2007					C072970002	PGDP	PHYSC	N340	215	32			TRUE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58384	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG2-08		REG	MW223				WG	1/23/2008					C080230124	PGDP	PHYSC	N340	233	32			TRUE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58385	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG3-08		REG	MW223				WG	4/17/2008					C081080136	PGDP	PHYSC	N340	220	32			TRUE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58386	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG4-08		REG	MW223				WG	7/21/2008					C082030052	PGDP	PHYSC	N340	221	36			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58387	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG1-09		REG	MW223				WG	10/28/2008					C08302027002	PGDP	PHYSC	N340	233	36			TRUE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58388	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG2-09		REG	MW223				WG	1/22/2009					C09022029002	PGDP	PHYSC	N340	219	36			TRUE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58389	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG3-09		REG	MW223				WG	4/28/2009					C09118016001	PGDP	PHYSC	N340	222	36			TRUE			4/30/2009		21894	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58390	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG4-09		REG	MW223				WG	7/15/2009					C09196012002	PGDP	PHYSC	N340	222	36			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58391	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG1-10		REG	MW223				WG	10/15/2009					C09288028001	PGDP	PHYSC	N340	220	36			TRUE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58392	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG2-10		REG	MW223				WG	1/12/2010					C10012020001	PGDP	PHYSC	N340	222	36			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58393	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG3-10		REG	MW223				WG	4/12/2010					C10102023004	PGDP	PHYSC	N340	218	32			TRUE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58394	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW223SG4-10		REG	MW223				WG	7/9/2010					C10190015002	PGDP	PHYSC	N340	218	32			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58425	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG2-02	JU	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58426	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58427	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG4-02	JU	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58428	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG1-03	JU	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	97632	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58429	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	97632	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58430	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG3-03	JU	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	97632	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58431	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW223SG4-03	JU	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58432	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	97632	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58433	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. AcroleinAcrylonitril	C040130042	PGDP	VOA	97632	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58434	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58435	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58436	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58437	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58438	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	97632	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58439	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58440	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	97632	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58441	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58442	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27_24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58443	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58444	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58445	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	100414	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58446	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58447	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	100414	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58448	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58449	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	100414	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58450	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58451	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58452	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58453	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	100414	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58454	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. AcroleinAcrylonitril	C040130042	PGDP	VOA	100414	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58455	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58456	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58457	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58458	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58459	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58460	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58461	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	100414	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58462	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58463	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	100414	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58464	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58465	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58466	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	100414	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58467	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58468	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	100414	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58469	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	100414	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58470	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	100414	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58471	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	100414	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58472	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	100414	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58473	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027002	PGDP	VOA	100414	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58474	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220029002	PGDP	VOA	100414	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58475	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C091180160001	PGDP	VOA	100414	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58476	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	100414	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58477	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	100414	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58478	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	100414	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58479	RGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	100414	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58480	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	100414	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58481	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	100414	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58482	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	100414	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58483	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	100414	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58484	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sx/081111	C11200005002	PGDP	VOA	100414	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58485	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	100414	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58486	RGA	Fluoride	mg/L	=	9214	MW223SG1-01		REG	MW223				WG	7/17/2001					C01198074	PGDP	ANION	16984488	0.2	0.1			TRUE			7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58487	RGA	Fluoride	mg/L	=	9214	MW223SG1-02		REG	MW223				WG	10/10/2001					C012830121	PGDP	ANION	16984488	0.27	0.1			TRUE	S		10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58488	RGA	Fluoride	mg/L	=	9214	MW223SG2-02		REG	MW223				WG	1/15/2002					C020150102	PGDP	ANION	16984488	0.3	0.1			TRUE	S		1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58489	RGA	Fluoride	mg/L	=	9214	MW223SG3-02		REG	MW223				WG	4/2/2002					C020920154	PGDP	ANION	16984488	0.29	0.1			TRUE	S		4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58490	RGA	Fluoride	mg/L	=	9214	MW223SG4-02		REG	MW223				WG	7/10/2002					C021910078	PGDP	ANION	16984488	0.27	0.1			TRUE	S		8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58491	RGA	Fluoride	mg/L	=	9214	MW223SG1-03		REG	MW223				WG	10/14/2002					C022880010	PGDP	ANION	16984488	0.28	0.1			TRUE	S		10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58492	RGA	Fluoride	mg/L	=	9214	MW223SG2-03		REG	MW223				WG	1/14/2003					C030140106	PGDP	ANION	16984488	0.18	0.1			TRUE			1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58493	RGA	Fluoride	mg/L	=	9214	MW223SG3-03		REG	MW223				WG	4/9/2003					C030990118	PGDP	ANION	16984488	0.2	0.1			TRUE			4/25/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58494	RGA	Fluoride	mg/L	=	9214	MW223SG4-03		REG	MW223				WG	7/15/2003					C031960121	PGDP	ANION	16984488	0.54	0.1			TRUE	S		7/29/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58495	RGA	Fluoride	mg/L	=	9214	MW223SG1-04		REG	MW223				WG	10/16/2003					C032900016	PGDP	ANION	16984488	0.48	0.1			TRUE	S		10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58496	RGA	Fluoride	mg/L	=	9214	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	ANION	16984488	0.28	0.1			TRUE			1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58497	RGA	Fluoride	mg/L	=	9214	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	ANION	16984488	0.25	0.1			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58498	RGA	Fluoride	mg/L	=	9214	MW223SG4-04		REG	MW223				WG	7/21/2004					C042030038	PGDP	ANION	16984488	0.28	0.1			TRUE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58499	RGA	Fluoride	mg/L	=	9214	MW223SG1-05		REG	MW223				WG	10/13/2004				J qualifier: The high-level LCS had a recovery of 103%. The acceptance limits set at 2-sigma are 98- 102%. tlf 11/17/04	C042870073	PGDP	ANION	16984488	0.33	0.1			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58500	RGA	Fluoride	mg/L	=	9214	MW223SG2-05		REG	MW223				WG	1/20/2005					C050200126	PGDP	ANION	16984488	0.22	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58501	RGA	Fluoride	mg/L	=	9214	MW223SG3-05		REG	MW223				WG	4/26/2005					C051160060	PGDP	ANION	16984488	0.3	0.1			TRUE			5/5/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58502	RGA	Fluoride	mg/L	=	9214	MW223SG4-05		REG	MW223				WG	7/14/2005					C051950245	PGDP	ANION	16984488	0.27	0.1			TRUE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58503	RGA	Fluoride	mg/L	=	9214	MW223SG1-06		REG	MW223				WG	10/13/2005					C052920056	PGDP	ANION	16984488	0.28	0.1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58504	RGA	Fluoride	mg/L	=	9214	MW223SG2-06		REG	MW223				WG	1/17/2006					C060170072	PGDP	ANION	16984488	0.34	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58505	RGA	Fluoride	mg/L	=	9214	MW223SG3-06		REG	MW223				WG	4/4/2006					C060960006	PGDP	ANION	16984488	0.24	0.1			TRUE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58506	RGA	Fluoride	mg/L	=	9214	MW223SG4-06		REG	MW223				WG	7/13/2006					C061950021	PGDP	ANION	16984488	0.23	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58507	RGA	Fluoride	mg/L	=	9214	MW223SG1-07		REG	MW223				WG	10/5/2006					C062780144	PGDP	ANION	16984488	0.21	0.1			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58508	RGA	Fluoride	mg/L	=	9214	MW223SG2-07		REG	MW223				WG	1/11/2007					C070110192	PGDP	ANION	16984488	0.22	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58509	RGA	Fluoride	mg/L	=	9214	MW223SG3-07		REG	MW223				WG	4/10/2007					C071000114	PGDP	ANION	16984488	0.2	0.1			TRUE	S		4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58510	RGA	Fluoride	mg/L	=	9214	MW223SG4-07		REG	MW223				WG	7/18/2007					C072000022	PGDP	ANION	16984488	0.25	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58511	RGA	Fluoride	mg/L	=	9214	MW223SG1-08		REG	MW223				WG	10/23/2007					C072970002	PGDP	ANION	16984488	0.31	0.1			TRUE			11/10/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
58512	RGA	Fluoride	mg/L	=	9214	MW223SG2-08		REG	MW223				WG	1/23/2008					C080230124	PGDP	ANION	16984488	0.2	0.1			TRUE			2/15/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
58513	RGA	Fluoride	mg/L	=	9214	MW223SG3-08		REG	MW223				WG	4/17/2008					C081080136	PGDP	ANION	16984488	0.2	0.1			TRUE			4/21/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
58514	RGA	Fluoride	mg/L	=	9214	MW223SG4-08		REG	MW223				WG	7/21/2008					C082030052	PGDP	ANION	16984488	0.23	0.1			TRUE			7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
58515	RGA	Fluoride	mg/L	=	9214	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020027002	PGDP	ANION	16984488	0.3	0.1			TRUE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
58516	RGA	Fluoride	mg/L	=	9214	MW223SG2-09		REG	MW223				WG	1/22/2009					C09022029002	PGDP	ANION	16984488	0.28	0.1			TRUE			2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
58517	RGA	Fluoride	mg/L	=	9214	MW223SG3-09		REG	MW223				WG	4/28/2009					C091180160	PGDP	ANION	16984488	0.19	0.1			TRUE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
58518	RGA	Fluoride	mg/L	=	9214	MW223SG4-09		REG	MW223				WG	7/15/2009					C09196012002	PGDP	ANION	16984488	0.2	0.1			TRUE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
58519	RGA	Fluoride	mg/L	=	9214	MW223SG1-10		REG	MW223				WG	10/15/2009					C09288028001	PGDP	ANION	16984488	0.27	0.1			TRUE			11/10/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
58520	RGA	Fluoride	mg/L	=	9214	MW223SG2-10		REG	MW223				WG	1/12/2010					C100120200001	PGDP	ANION	16984488	0.23	0.1			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
58521	RGA	Fluoride	mg/L	=	9214	MW223SG3-10		REG	MW223				WG	4/12/2010					C101020023004	PGDP	ANION	16984488	0.2	0.1			TRUE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
58522	RGA	Fluoride	mg/L	=	9214	MW223SG4-10		REG	MW223				WG	7/9/2010					C101990150002	PGDP	ANION	16984488	0.26	0.1			TRUE			7/23/2010		22476	SG10-04	C-746 S&T Quarterly - July	3/16/2012
58523	RGA	Fluoride	mg/L	=	9214	MW223SG1-11		REG	MW223				WG	10/18/2010					C102910180001	PGDP	ANION	16984488	0.28	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58524	RGA	Fluoride	mg/L	=	9214	MW223SG2-11		REG	MW223				WG	1/5/2011					C110050030004	PGDP	ANION	16984488	0.29	0.1			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58525	RGA	Fluoride	mg/L	=	9214	MW223SG3-11		REG	MW223				WG	4/6/2011					C110096021004	PGDP	ANION	16984488	0.21	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58526	RGA	Fluoride	mg/L	=	9214	MW223SG4-11		REG	MW223				WG	7/19/2011					C112200005002	PGDP	ANION	16984488	0.22	0.1			TRUE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58527	RGA	Fluoride	mg/L	=	9214	MW223SG1-12		REG	MW223				WG	10/4/2011					C112770023002	PGDP	ANION	16984488	0.25	0.1			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58528	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58529	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG1-02	U	REG	MW223				WG	10/10/2001					C012830121	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58530	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG2-02	BU	REG	MW223				WG	1/15/2002					C020150102	PGDP	WETCHEM	20461545	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58531	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG3-02	BU	REG	MW223				WG	4/2/2002					C020920154	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58532	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	WETCHEM	20461545	2	2			FALSE			7/10/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58533	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG1-03	BU	REG	MW223				WG	10/14/2002					C022880010	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58534	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG2-03	U	REG	MW223				WG	1/14/2003					C030140106	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58535	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG3-03	U	REG	MW223				WG	4/9/2003					C030990118	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58536	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C031960121	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58537	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C032900016	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58538	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG2-04	U	REG	MW223				WG	1/13/2004					C040130042	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58539	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG3-04	*U	REG	MW223				WG	4/13/2004					C041040075	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58540	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58541	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58542	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	WETCHEM	20461545	2	2			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58543	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	WETCHEM	20461545	2	2			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58544	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58545	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	WETCHEM	20461545	2	2			FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58546	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58547	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C060960006	PGDP	WETCHEM	20461545	2	2			FALSE			4/4/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58548	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW223SG4-06	BJU	REG	MW223				WG	7/13/2006				B: The method blanks analyzed in this batch of samples were estimated to be 1.2 mg/L and 0.79 mg/L. The acceptance limit for the blanks is 0.88 mg/L. J: The laboratory control samples in this batch of samples had recoveries of 113% and 105%. Acceptance limits for the laboratory control samples are 96% - 110%. tlf 8/10/06	C061950021	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58549	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW223SG1-07	U	REG	MW223				WG	10/5/2006					C062780144	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58550	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C070110192	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58551	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C071000114	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58552	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C072000022	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58553	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG1-08	BU	REG	MW223				WG	10/23/2007				B: The method blanks analyzed at the beginning and end of this batch of samples read 1.3 mg/L. The acceptance limit for the blank based on three sigma is <1.19 mg/L. tlf 11/19/07	C072970002	PGDP	WETCHEM	20461545	2	2			FALSE			10/24/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
58554	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	WETCHEM	20461545	2	2			FALSE			1/24/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
58555	RGA	Iodide	mg/L	=	EPA-345.1 1974	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	WETCHEM	20461545	2	2			FALSE			4/18/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
58556	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	WETCHEM	20461545	2	2			FALSE			7/22/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
58557	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	WETCHEM	20461545	2	2			FALSE			10/29/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
58558	RGA	Iodide	mg/L	U	EPA-345.1	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	WETCHEM	20461545	2	2			FALSE			1/23/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
58559	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C091180160	PGDP	WETCHEM	20461545	2	2			FALSE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
58560	RGA	Iodide	mg/L	U	EPA-345.1	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
58561	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
58562	RGA	Iodide	mg/L	U	EPA-345.1	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C100120200001	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
58563	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG3-10	*U	REG	MW223				WG	4/12/2010				* qualified: The %RPD was 7.79% acceptance limits are <7.26%. TL Curry 5/5/10	C101020023004	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
58564	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG4-10	*U	REG	MW223				WG	7/9/2010				* qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/9/2010	C101990150002	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746 S&T Quarterly - July	3/16/2012
58565	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C102910180001	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58566	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C110050030004	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58567	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C110096021004	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58568	RGA	Iodide	mg/L	=	EPA-345.1	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C112200005002	PGDP	WETCHEM	20461545	2	2			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58627	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG1-05	JU	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	74884	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58628	RGA	Iodomethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	74884	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58629	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	74884	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58630	RGA	Iodomethane	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	74884	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58631	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	74884	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58632	RGA	Iodomethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	74884	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58633	RGA	Iodomethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	74884	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58634	RGA	Iodomethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	74884	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58635	RGA	Iodomethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	74884	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58636	RGA	Iodomethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	74884	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58637	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG3-07	JU	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	74884	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58638	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG4-07	JU	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	74884	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58639	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	74884	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58640	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG2-08	JU	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	74884	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58641	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	74884	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58642	RGA	Iodomethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	74884	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58643	RGA	Iodomethane	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	74884	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58644	RGA	Iodomethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	74884	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58645	RGA	Iodomethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	74884	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58646	RGA	Iodomethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	74884	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58647	RGA	Iodomethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	74884	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58648	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW223SG2-10	UJ	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	74884	25	25			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58649	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	74884	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58650	RGA	Iodomethane	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	74884	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58651	RGA	Iodomethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	74884	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58652	RGA	Iodomethane	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	74884	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58653	RGA	Iodomethane	ug/L	=	SW846-8260B	MW223SG3-11	UJ	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	74884	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58654	RGA	Iodomethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	74884	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58655	RGA	Iodomethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	74884	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58656	RGA	Iron	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7439896	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
58657	RGA	Iron	mg/L	J	SW846-6010A	MW223SG3-01		REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7439896	4.1	0.2			TRUE		I	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
58658	RGA	Iron	mg/L	=	SW846-6010A	MW223SG4-01	N	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7439896	0.826	0.2			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58659	RGA	Iron	mg/L	J	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7439896	24.7	0.2			TRUE		IS	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58660	RGA	Iron	mg/L	J	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7439896	117	0.2			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58661	RGA	Iron	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920154	PGDP	METAL	7439896	34.2	0.2			TRUE		IS	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58662	RGA	Iron	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021910078	PGDP	METAL	7439896	8.3	0.2			TRUE		I	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58663	RGA	Iron	mg/L	J	SW846-6020	MW223SG1-03	N	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7439896	4.04	0.2			TRUE		I	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58664	RGA	Iron	mg/L	J	SW846-6020	MW223SG2-03	N	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7439896	0.82	0.2			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58665	RGA	Iron	mg/L	J	SW846-6020	MW223SG3-03		REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C033990118	PGDP	METAL	7439896	0.469	0.2			TRUE		I	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58666	RGA	Iron	mg/L	=	SW846-6010A	MW223SG4-03		REG	MW223				WG	7/15/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C031960121	PGDP	METAL	7439896	7.07	0.2			TRUE		I	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58667	RGA	Iron	mg/L	J	SW846-6010A	MW223SG1-04		REG	MW223				WG	10/16/2003					C032900016	PGDP	METAL	7439896	4.4	0.1			TRUE		I	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58668	RGA	Iron	mg/L	J	SW846-6010A	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7439896	1.67	0.1			TRUE		I	2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58669	RGA	Iron	mg/L	=	SW846-6010A	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7439896	0.622	0.1			TRUE		I	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58670	RGA	Iron	mg/L	=	SW846-6010A	MW223SG4-04		REG	MW223				WG	7/21/2004					C042030038	PGDP	METAL	7439896	0.366	0.1			TRUE		I	8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58671	RGA	Iron	mg/L	=	SW846-6010A	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7439896	0.598	0.1			TRUE		I	11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58672	RGA	Iron	mg/L	=	SW846-6010A	MW223SG2-05	B	REG	MW223				WG	1/20/2005					C050200126	PGDP	METAL	7439896	0.146	0.1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58673	RGA	Iron	mg/L	U	SW846-6010A	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7439896	0.1	0.1			FALSE			5/17/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58674	RGA	Iron	mg/L	=	SW846-6010A	MW223SG4-05		REG	MW223				WG	7/14/2005					C051950245	PGDP	METAL	7439896	0.282	0.1			TRUE		I	8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58675	RGA	Iron	mg/L	=	SW846-6010A	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7439896	0.191	0.1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58676	RGA	Iron	mg/L	U	SW846-6010B	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	METAL	7439896	0.1	0.1			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58677	RGA	Iron	mg/L	=	SW846-6010B	MW223SG3-06	U	REG	MW223				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960006	PGDP	METAL	7439896	0.1	0.1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58678	RGA	Iron	mg/L	=	SW846-6010B	MW223SG4-06	BU	REG	MW223				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061950021	PGDP	METAL	7439896	0.1	0.1			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58679	RGA	Iron	mg/L	=	SW846-6010B	MW223SG1-07	BU	REG	MW223				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780144	PGDP	METAL	7439896	0.1	0.1			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58680	RGA	Iron	mg/L	=	SW846-6010B	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C070110192	PGDP	METAL	7439896	0.05	0.05			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58681	RGA	Iron	mg/L	=	SW846-6010B	MW223SG3-07	BU	REG	MW223				WG	4/10/2007					C071000114	PGDP	METAL	7439896	0.05	0.05			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58682	RGA	Iron	mg/L	=	SW846-6010B	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000022	PGDP	METAL	7439896	0.1	0.1			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58683	RGA	Iron	mg/L	U	SW846-6010B	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C072970002	PGDP	METAL	7439896	0.05	0.05			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58684	RGA	Iron	mg/L	U	SW846-6010B	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	METAL	7439896	0.1	0.1			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58685	RGA	Iron	mg/L	=	SW846-6010B	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	METAL	7439896	0.1	0.1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58686	RGA	Iron	mg/L	U	SW846-6010B	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	METAL	7439896	0.1	0.1			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58687	RGA	Iron	mg/L	=	SW846-6010B	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	METAL	7439896	0.1	0.1			FALSE			11/19/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58688	RGA	Iron	mg/L	U	SW846-6010B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022029002	PGDP	METAL	7439896	0.1	0.1			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58689	RGA	Iron	mg/L	=	SW846-6010B	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58690	RGA	Iron	mg/L	U	SW846-6010B	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7439896	0.1	0.1			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58691	RGA	Iron	mg/L	=	SW846-6010B	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58692	RGA	Iron	mg/L	U	SW846-6010B	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	METAL	7439896	0.1	0.1			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58693	RGA	Iron	mg/L	=	SW846-6010B	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	METAL	7439896	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58694	RGA	Iron	mg/L	=	SW846-6010B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190015002	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58695	RGA	Iron	mg/L	=	SW846-6010B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10291018001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58696	RGA	Iron	mg/L	U	SW846-6010B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030004	PGDP	METAL	7439896	0.1	0.1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58697	RGA	Iron	mg/L	=	SW846-6010B	MW223SG3-11	UB	REG	MW223				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021004	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58698	RGA	Iron	mg/L	U	SW846-6010B	MW223SG4-11	UB	REG	MW223				WG	7/19/2011				X - B out of acceptance criteria (60-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11200005002	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58699

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58747	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG3-02	B	REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920154	PGDP	METAL	7439954	8.94	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58748	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021910078	PGDP	METAL	7439954	8.72	0.025			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58749	RGA	Magnesium	mg/L	=	SW846-6020	MW223SG1-03		REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7439954	7.26	0.2			TRUE		S	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
58750	RGA	Magnesium	mg/L	J	SW846-6020	MW223SG2-03	JNX	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7439954	6.92	0.2			TRUE		S	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58751	RGA	Magnesium	mg/L	J	SW846-6020	MW223SG3-03	JW	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7439954	6.89	0.2			TRUE		S	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58752	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG4-03		REG	MW223				WG	7/15/2003					C031960121	PGDP	METAL	7439954	14	0.2			TRUE		S	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58753	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG1-04		REG	MW223				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032900016	PGDP	METAL	7439954	9.87	0.025			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58754	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7439954	8.04	0.025			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58755	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7439954	7.69	0.025			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58756	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG4-04	N	REG	MW223				WG	7/21/2004					C042030038	PGDP	METAL	7439954	7.68	0.02			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58757	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7439954	7.84	0.02			TRUE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58758	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG2-05		REG	MW223				WG	1/20/2005					C050200126	PGDP	METAL	7439954	6.9	0.02			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58759	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG3-05		REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7439954	7.98	0.02			TRUE			5/17/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58760	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG4-05		REG	MW223				WG	7/14/2005					C051950245	PGDP	METAL	7439954	8.44	0.02			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58761	RGA	Magnesium	mg/L	=	SW846-6010A	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7439954	7.73	0.02			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58762	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG2-06	B	REG	MW223				WG	1/17/2006					C060170072	PGDP	METAL	7439954	7.47	0.02			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58763	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG3-06		REG	MW223				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960006	PGDP	METAL	7439954	8.32	0.02			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58764	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG4-06		REG	MW223				WG	7/13/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061950021	PGDP	METAL	7439954	8.89	0.02			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58765	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG1-07		REG	MW223				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780144	PGDP	METAL	7439954	5.07	0.025			TRUE		S	10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
58766	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG2-07		REG	MW223				WG	1/11/2007					C070110192	PGDP	METAL	7439954	8.78	0.025			TRUE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
58767	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG3-07		REG	MW223				WG	4/10/2007					C071000114	PGDP	METAL	7439954	8.82	0.025			TRUE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
58768	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG4-07	BX	REG	MW223				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000022	PGDP	METAL	7439954	8.22	0.025			TRUE			7/24/2007		21272	SG07-04	C-746 S&T QUARTERLY and Annual PCBs - JULY SG07-04	3/16/2012
58769	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG1-08		REG	MW223				WG	10/23/2007					C072970002	PGDP	METAL	7439954	7.66	0.025			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
58770	RGA	Magnesium	mg/L	J	SW846-6010B	MW223SG2-08	N	REG	MW223				WG	1/23/2008					C080230124	PGDP	METAL	7439954	8.63	0.025			TRUE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
58771	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG3-08		REG	MW223				WG	4/17/2008					C081080136	PGDP	METAL	7439954	8.92	0.025			TRUE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
58772	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG4-08		REG	MW223				WG	7/21/2008					C082030052	PGDP	METAL	7439954	8.68	0.025			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
58773	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020270O2	PGDP	METAL	7439954	8.2	0.025			TRUE			11/19/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
58774	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG2-09		REG	MW223				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C090220290O2	PGDP	METAL	7439954	7.6	0.025			TRUE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
58775	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG3-09		REG	MW223				WG	4/28/2009					C091180160O1	PGDP	METAL	7439954	8.42	0.025			TRUE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
58776	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG4-09		REG	MW223				WG	7/15/2009					C091960120O2	PGDP	METAL	7439954	9.27	0.025			TRUE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
58777	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG1-10		REG	MW223				WG	10/15/2009					C092880280O1	PGDP	METAL	7439954	8.16	0.025			TRUE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
58778	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG2-10		REG	MW223				WG	1/12/2010					C100120220001	PGDP	METAL	7439954	8.68	0.025			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
58779	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG3-10		REG	MW223				WG	4/12/2010					C101020223004	PGDP	METAL	7439954	8.63	0.025			TRUE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
58780	RGA	Magnesium	mg/L	J	SW846-6010B	MW223SG4-10		REG	MW223				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C101990150O2	PGDP	METAL	7439954	8.34	0.025			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
58781	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG1-11		REG	MW223				WG	10/18/2010				X - LOQ out of acceptance criteria for B (126.5%)	C101910180O1	PGDP	METAL	7439954	7.78	0.025			TRUE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
58782	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG2-11		REG	MW223				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C110050300004	PGDP	METAL	7439954	7.11	0.025			TRUE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
58783	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG3-11		REG	MW223				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C111096021004	PGDP	METAL	7439954	9.05	0.025			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
58784	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG4-11		REG	MW223				WG	7/19/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C112000050002	PGDP	METAL	7439954	7.92	0.025			TRUE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
58785	RGA	Magnesium	mg/L	=	SW846-6010B	MW223SG1-12		REG	MW223				WG	10/4/2011					C112770230O2	PGDP	METAL	7439954	8.18	0.025			TRUE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
58786	RGA	Manganese	mg/L	=	SW846-6010A	MW223SG4-01		REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7439965	0.117	0.025			TRUE		IS	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58787	RGA	Manganese	mg/L	J	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7439965	2.31	0.025			TRUE		IS	11/8/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58788	RGA	Manganese	mg/L	J	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7439965	6.38	0.025			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58789	RGA	Manganese	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920154	PGDP	METAL	7439965	1.67	0.025			TRUE		IS	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58790	RGA	Manganese	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021910078	PGDP	METAL	7439965	0.338	0.025			TRUE		IS	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58791	RGA	Manganese	mg/L	=	SW846-6020	MW223SG1-03		REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7439965	0.159	0.05			TRUE		IS	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58792	RGA	Manganese	mg/L	=	SW846-6020	MW223SG2-03	N	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7439965	0.0898	0.005			TRUE		IS	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58793	RGA	Manganese	mg/L	=	SW846-6020	MW223SG3-03		REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7439965	0.0555	0.005			TRUE		I	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58794	RGA	Manganese	mg/L	J	SW846-6020	MW223SG4-03	N	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960121	PGDP	METAL	7439965	36.5	0.5			TRUE		IS	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58795	RGA	Manganese	mg/L	J	SW846-6020	MW223SG1-04	NW	REG	MW223				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900016	PGDP	METAL	7439965	20.3	0.5			TRUE		IS	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58796	RGA	Manganese	mg/L	J	SW846-6020	MW223SG2-04	NX	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7439965	5.54	0.05			TRUE		I	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58797	RGA	Manganese	mg/L	=	SW846-6020	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7439965	3	0.025			TRUE		I	5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58798	RGA	Manganese	mg/L	=	SW846-6020	MW223SG4-04		REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7439965	2.75	0.05			TRUE		I	8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58799	RGA	Manganese	mg/L	=	SW846-6020	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7439965	6.52	0.05			TRUE		I	10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58800	RGA	Manganese	mg/L	J	SW846-6020	MW223SG2-05		REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7439965	0.456	0.005			TRUE		I	1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58801	RGA	Manganese	mg/L	J	SW846-6020	MW223SG3-05		REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7439965	0.426	0.005			TRUE		I	5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58802	RGA	Manganese	mg/L	J	SW846-6020	MW223SG4-05	X	REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7439965	0.311	0.005			TRUE		I	8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58803	RGA	Manganese	mg/L	=	SW846-6020	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7439965	0.885	0.005			TRUE		I	10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58804	RGA	Manganese	mg/L	J	SW846-6020	MW223SG2-06	BX	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7439965	0.855	0.005			TRUE		I	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58805	RGA	Manganese	mg/L	=	SW846-6020	MW223SG3-06	X	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7439965	0.0279	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58806	RGA	Manganese	mg/L	=	SW846-6020	MW223SG4-06		REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7439965	0.0106	0.005			TRUE		S	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58807	RGA	Manganese	mg/L	J	SW846-6020	MW223SG1-07	NX	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7439965	0.0077	0.005			TRUE		S	10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
58808	RGA	Manganese	mg/L	J	SW846-6020	MW223SG2-07	X	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7439965	0.0121	0.005			TRUE		S	1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
58809	RGA	Manganese	mg/L	UJ	SW846-6020	MW223SG3-07	NU	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr-18.6, Mn-6.99, Co <1, Ni 148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7439965	0.05	0.05			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
58810	RGA	Manganese	mg/L	=	SW846-6020	MW223SG4-07		REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7439965	0.0171	0.005			TRUE		S	7/25/2007		21272	SG07-04	C-746 S&T QUARTERLY and Annual PCBs - JULY SG07-04	3/16/2012
58811	RGA	Manganese	mg/L	=	SW846-6020	MW223SG1-08		REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7439965	0.113	0.05			TRUE		I	11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
58812	RGA	Manganese	mg/L	=	SW846-6020	MW223SG2-08		REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7439965	0.0115	0.005			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
58813	RGA	Manganese	mg/L	J	SW846-6020	MW223SG3-08	BX	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Ti 4-29-08 CDS	C081080136	PGDP	METAL	7439965	0.00616	0.005			TRUE		S	4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
58814	RGA	Manganese	mg/L	=	SW846-6020	MW223SG4-08	UX	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
58815	RGA	Manganese	mg/L	=	SW846-6020	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020270O2	PGDP	METAL	7439965	0.00636	0.005			TRUE		S	11/18/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
58816	RGA	Manganese	mg/L	=	SW846-6020	MW223SG2-09		REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090220290O2	PGDP	METAL	7439965	0.00903	0.005			TRUE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
58817	RGA	Manganese	mg/L	=	SW846-6020	MW223SG3-09		REG	MW223				WG	4/28/2009					C091180160O1	PGDP	METAL	7439965	0.0528	0.005			TRUE		I	5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
58818	RGA	Manganese	mg/L	=	SW846-6020	MW223SG4-09		REG	MW223				WG	7/15/2009					C091960120O2	PGDP	METAL	7439965	0.035	0.005			TRUE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
58819	RGA	Manganese	mg/L	J	SW846-6020	MW223SG1-10	X	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880280O1	PGDP	METAL	7439965	0.0065	0.005			TRUE		S	10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
58820	RGA	Manganese	mg/L	=	SW846-6020	MW223SG2-10		REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120220001	PGDP	METAL	7439965	0.0151	0.005			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
58821	RGA	Manganese	mg/L	=	SW846-6020	MW223SG3-10		REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020223004	PGDP	METAL	7439965	0.00927	0.005			TRUE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
58822	RGA	Manganese	mg/L	=	SW846-6020	MW223SG4-10		REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101990150O2	PGDP	METAL	7439965	0.0494	0.005			TRUE			7/30/2010		22476	SG10-04	C-746 S&T Quarterly - July	3/16/2012
58823	RGA	Manganese	mg/L	=	SW846-6020	MW223SG1-11		REG	MW223				WG	10/18/2010					C101910180O1	PGDP	METAL	7439965	0.0112	0.005			TRUE			10/21/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
58824	RGA	Manganese	mg/L	J	SW846-6020	MW223SG2-11	X	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110050300004	PGDP	METAL	7439965	0.0177	0.005			TRUE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
58825	RGA	Manganese	mg/L	=	SW846-6020	MW223SG3-11		REG	MW223				WG	4/6/2011					C111096021004	PGDP	METAL	7439965	0.0481	0.005			TRUE			5/2/2011		22675	SG11-03	C-746

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
58888	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75092	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58889	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75092	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58890	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	75092	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58891	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chlorothyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75092	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58892	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloroiodomethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58893	RGA	Methylene chloride	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75092	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58894	RGA	Methylene chloride	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58895	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75092	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58896	RGA	Methylene chloride	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75092	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58897	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75092	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58898	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75092	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58899	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75092	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58900	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75092	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58901	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75092	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58902	RGA	Methylene chloride	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75092	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58903	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	75092	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58904	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75092	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58905	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75092	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58906	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75092	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58907	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75092	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58908	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75092	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58909	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75092	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58910	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75092	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58911	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75092	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58912	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75092	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58913	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75092	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
58914	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75092	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
58915	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	75092	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
58916	RGA	Molybdenum	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
58917	RGA	Molybdenum	mg/L	=	SW846-6010A	MW223SG1-02	B	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7439987	0.084	0.05			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
58918	RGA	Molybdenum	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7439987	0.089	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
58919	RGA	Molybdenum	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920154	PGDP	METAL	7439987	0.028	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
58920	RGA	Molybdenum	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
58921	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-03	BX	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7439987	0.0249	0.001			TRUE	S		11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
58922	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-03	B	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7439987	0.0121	0.001			TRUE	S		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
58923	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-03		REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7439987	0.0141	0.001			TRUE	S		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
58924	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-03	B	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960121	PGDP	METAL	7439987	0.0237	0.001			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
58925	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-04	B	REG	MW223				WG	10/16/2003				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900016	PGDP	METAL	7439987	0.0305	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
58926	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7439987	0.0169	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
58927	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7439987	0.0157	0.001			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
58928	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-04	B	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7439987	0.0149	0.001	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
58929	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7439987	0.0231	0.001			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
58930	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-05	B	REG	MW223				WG	1/20/2005				X - Interference Check solution receives for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7439987	0.00384	0.001			TRUE	S		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
58931	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-05		REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7439987	0.00874	0.001			TRUE	S		5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
58932	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-05		REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7439987	0.0099	0.001			TRUE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
58933	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7439987	0.00657	0.001			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
58934	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-06		REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7439987	0.00513	0.001			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
58935	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-06		REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7439987	0.00388	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
58936	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-06		REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7439987	0.00902	0.001			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
58937	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-07		REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/206 CDS	C062780144	PGDP	METAL	7439987	0.00391	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
58938	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-07		REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7439987	0.00309	0.001			TRUE	S		1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
58939	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-07		REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr-18.6, Mn-6.99, Co <1, Ni 148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7439987	0.00746	0.001			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
58940	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-07		REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7439987	0.00607	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
58941	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-08		REG	MW223				WG	10/23/2007				J - CCV Tal(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7439987	0.00461	0.001			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
58942	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-08		REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7439987	0.00378	0.001			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
58943	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-08	B	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, TI 4-29-08 CDS	C081080136	PGDP	METAL	7439987	0.00335	0.001			TRUE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
58944	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-08		REG	MW223				WG	7/21/2008				J-ICV/CCV for Tal(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7439987	0.00587	0.001			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
58945	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-09		REG	MW223				WG	10/28/2008					C08302027002	PGDP	METAL	7439987	0.00472	0.001			TRUE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
58946	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-09		REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7439987	0.00507	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
58947	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-09		REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7439987	0.00158	0.001			TRUE	S		5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
58948	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-09		REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7439987	0.00317	0.001			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
58949	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-10		REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7439987	0.00395	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
58950	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-10	B	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7439987	0.0027	0.001			TRUE	S		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
58951	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG3-10		REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7439987	0.00177	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
58952	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG4-10	B	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7439987	0.00484	0.001			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
58953	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG1-11		REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7439987	0.00406	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
58954	RGA	Molybdenum	mg/L	=	SW846-6020	MW223SG2-11		REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7439987	0.00536	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
58955	RGA	Molybdenum	mg/L	J	SW846-6020	MW223SG3-11	B	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7439987	0.00157

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59000	RGA	Nickel	mg/L	=	SW846-6020	MW223SG4-11		REG	MW223				WG	10/4/2011					C11200005002	PGDP	METAL	7440020	0.356	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59001	RGA	Nickel	mg/L	J	SW846-6020	MW223SG1-12	X	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023002	PGDP	METAL	7440020	0.184	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59002	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW223SG2-01	*	REG	MW223				WG	1/3/2001					C0100301100	PGDP	ANION	N3338	1.9	1			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
59003	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-01		REG	MW223				WG	4/10/2001					C0110001113	PGDP	ANION	N3338	2	1			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
59004	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-01		REG	MW223				WG	7/17/2001					C0111980074	PGDP	ANION	N3338	2	1			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59005	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-02		REG	MW223				WG	10/10/2001					C0112830121	PGDP	ANION	N3338	1.9	1			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59006	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW223SG2-02	*	REG	MW223				WG	1/15/2002					C0200150102	PGDP	ANION	N3338	2	1			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59007	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-02		REG	MW223				WG	4/2/2002					C0200920154	PGDP	ANION	N3338	2	1			TRUE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59008	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-02		REG	MW223				WG	7/10/2002					C0201910078	PGDP	ANION	N3338	2	1			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59009	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-03		REG	MW223				WG	10/14/2002					C0220880010	PGDP	ANION	N3338	2	1			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59010	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-03		REG	MW223				WG	1/14/2003					C0301401061	PGDP	ANION	N3338	2	1			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59011	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-03		REG	MW223				WG	4/9/2003					C0309901181	PGDP	ANION	N3338	1.9	1			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59012	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C0310901221	PGDP	ANION	N3338	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59013	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C0329000016	PGDP	ANION	N3338	1	1			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59014	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	ANION	N3338	1.3	1			TRUE		S	1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59015	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	ANION	N3338	1.1	1			TRUE		S	4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59016	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-04		REG	MW223				WG	7/21/2004					C042030038	PGDP	ANION	N3338	1.1	1			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59017	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	ANION	N3338	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59018	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-05		REG	MW223				WG	1/20/2005					C050200126	PGDP	ANION	N3338	1.6	1			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59019	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-05	*	REG	MW223				WG	4/26/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656. * The RPD of the MS/MSD was 3.35. The acceptance limit is 2.44. tlf 7/25/05	C051160060	PGDP	ANION	N3338	1.5	1			TRUE			4/27/2005	DIS-EDDF1	20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59020	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	ANION	N3338	1	1			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59021	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	ANION	N3338	1.2	1			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59022	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-06	N	REG	MW223				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170072	PGDP	ANION	N3338	1.1	1			TRUE			1/18/2006	DIS-EDDF1	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59023	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-06		REG	MW223				WG	4/4/2006					C060960006	PGDP	ANION	N3338	1.3	1			TRUE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59024	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-06		REG	MW223				WG	7/13/2006					C061950021	PGDP	ANION	N3338	3.7	1			TRUE		S	7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59025	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-07		REG	MW223				WG	10/5/2006					C062780144	PGDP	ANION	N3338	1.2	1			TRUE			10/6/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
59026	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-07		REG	MW223				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110192	PGDP	ANION	N3338	1.2	1			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
59027	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-07		REG	MW223				WG	4/10/2007					C071000114	PGDP	ANION	N3338	1.1	1			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59028	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-07		REG	MW223				WG	7/18/2007				J: The bromide LCS recovery is 97% and the lower acceptance limit is 97.1%. skw 7/20/07	C072000022	PGDP	ANION	N3338	1.2	1			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59029	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW223SG1-08	J	REG	MW223				WG	10/23/2007				J: The ending nitrate LCS recovery in this batch of samples was outside the acceptance limits of 97-103.8%. The control recovered 92%. This was due to an instrument problem. skw 11/6/07	C072970002	PGDP	ANION	N3338	1.3	1			TRUE		T	11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59030	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-08		REG	MW223				WG	1/23/2008					C080230124	PGDP	ANION	N3338	1	1			TRUE	W		1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59031	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	ANION	N3338	1	1			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59032	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-08		REG	MW223				WG	7/21/2008					C082030052	PGDP	ANION	N3338	1.1	1			TRUE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59033	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020027002	PGDP	ANION	N3338	1.3	1			TRUE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59034	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-09		REG	MW223				WG	1/22/2009					C090220290002	PGDP	ANION	N3338	1.3	1			TRUE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59035	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-09		REG	MW223				WG	4/28/2009					C091180160001	PGDP	ANION	N3338	1.2	1			TRUE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59036	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-09		REG	MW223				WG	7/15/2009					C091960122002	PGDP	ANION	N3338	1	1			TRUE	W		7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59037	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-10		REG	MW223				WG	10/15/2009					C092880280001	PGDP	ANION	N3338	1.3	1			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59038	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-10		REG	MW223				WG	1/12/2010					C100120200001	PGDP	ANION	N3338	1.1	1			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59039	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-10		REG	MW223				WG	4/12/2010					C101020023004	PGDP	ANION	N3338	1.1	1			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59040	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-10		REG	MW223				WG	7/9/2010					C101900150002	PGDP	ANION	N3338	1.1	1			TRUE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59041	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-11		REG	MW223				WG	10/18/2010					C102910180001	PGDP	ANION	N3338	1.3	1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59042	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG2-11		REG	MW223				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C110050300004	PGDP	ANION	N3338	1.3	1			TRUE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59043	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG3-11		REG	MW223				WG	4/6/2011					C110960210004	PGDP	ANION	N3338	1	1			TRUE	W		4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59044	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG4-11		REG	MW223				WG	7/19/2011					C112200005002	PGDP	ANION	N3338	1.2	1			TRUE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59045	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW223SG1-12	*	REG	MW223				WG	10/4/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C112770023002	PGDP	ANION	N3338	1.2	1			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59046	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C0111980074	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59047	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59048	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C031960121	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59049	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG1-04		REG	MW223				WG	10/16/2003					C032900016	PGDP	PPCB	12674112	1.184	0.17			TRUE		S	10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59050	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59051	RGA	PCB-1016	ug/L	X	SW846-8082	MW223PCB12-04		REG	MW223				WG	12/9/2004					C043440101	PGDP	PPCB	12674112	0.17	0.17			TRUE	W		12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
59052	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG4-05		REG	MW223				WG	7/14/2005					C051950245	PGDP	PPCB	12674112	0.17	0.17			TRUE	W		7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59053	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG3-06	UX	REG	MW223				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060960006	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59054	RGA	PCB-1016	ug/L	U	SW846-8082	040603	U	REG	MW223				WG	4/4/2006					F6D050379003	STLMO	PPCB	12674112	1	1			FALSE		U	4/14/2006		20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
59055	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C061950021	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59056	RGA	PCB-1016	ug/L	U	SW846-8082	110604	U	REG	MW223				WG	11/8/2006					F6K100174002	STLMO	PPCB	12674112	1	1			FALSE			12/7/2006		20976	AIPWGMW11-06-02	AIP Groundwater Samples from Monitoring Wells Taken November 2006 AIPWGMW11-06-02	3/16/2012
59057	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C072000022	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59058	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C072970002	PGDP	PPCB	12674112	0.16	0.16			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59059	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59060	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG3-08	UXY	REG	MW223				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. X =Aroclor 1016 was observed at levels < LCR. Result observed was 0.10 ug/L. JD X = This sample contains a trace of Aroclor 1016 recovering 0.073 ug/L, but is less than the LCR f or this matrix.C.L. Mills/31595 7-31-08	C081080136	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59061	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG4-08	UX	REG	MW223				WG	7/21/2008					C082030052	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59062	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59063	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C090220290002	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59064	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C091180160001	PGDP	PPCB	12674112	0.16	0.16			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59065	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C091960122002	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59066	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C092880280001	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59067	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C100120200001	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59068	RGA	PCB-1016	ug/L	U	SW846-8082	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C101020023004	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59069	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG4-10	UX	REG	MW223				WG	7/9/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.075 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10	C101900150002	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59070	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG1-11	UX	REG	MW223				WG	10/18/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102%. DJ Rutherford 10/25/10	C102910180001	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59071	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C110050300004	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59072	RGA	PCB-1016	ug/L	X	SW846-8082	MW223SG3-11	UX	REG	MW223				WG	4/6/2011				This sample was analyzed at a 1:500 dilution. One surrogate (DCB recovery 125.0%) recovered above lab control limits (DCB 28-113%). J.W. Shadrick 05-03-2011	C110960210004	PGDP	PPCB	12674112	83.3	83.3			FALSE		R-C	5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59073	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG3-11R	U	REG	MW223				WG	5/3/2011					C11123026001	PGDP	PPCB	12674112	0.17	0.17			FALSE			5/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59074	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG4-11	U	REG	MW223				WG	7/19/2011					1107115-05	LIONPA	PPCB	12674112	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59075	RGA	PCB-1016	ug/L	=	SW846-8082	MW223SG1-12	U	REG	MW223				WG	10/4/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLimis. J.W.Shadrick 11-01-2011	C112770023002	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59076	RGA	PCB-1221	ug/L	U	SW846-8082	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C0111980074	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59077	RGA	PCB-1221	ug/L	U	SW846-8082	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59078	RGA	PCB-1221	ug/L	U	SW846-8082	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C031960121	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59079	RGA	PCB-1221	ug/L	U	SW846-8082	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C032900016	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59080	RGA	PCB-1221	ug/L	U	SW846-8082	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59081	RGA	PCB-1221	ug/L	X	SW846-8082	MW223PCB12-04	U	REG	MW223				WG	12/9/2004					C043440101	PGDP	PPCB	11042282	0.18	0.18			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
59082	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	PPCB	11042282	0.18	0.18			FALSE		DIS-EDDF1	7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59083	RGA	PCB-1221	ug/L	=	SW846-8082	MW223SG3-06	UX	REG	MW223				WG	4/4/2006				X = MS & MSD not available, no tripl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59162	RGA	PCB-1242	ug/L	X	SW846-8082	MW223SG3-11	UX	REG	MW223				WG	4/6/2011				This sample was analyzed at a 1:500 dilution. One surrogate (DCB recovery 125.0%) recovered above lab control limits (DCB 28-113%). J.W. Shadrick 05-03-2011	C11096021004	PGDP	PPCB	53469219	49	49			FALSE			5/3/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59163	RGA	PCB-1242	ug/L	=	SW846-8082	MW223SG3-11R	U	REG	MW223				WG	5/3/2011					C11123026001	PGDP	PPCB	53469219	0.1	0.1			FALSE			5/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59164	RGA	PCB-1242	ug/L	=	SW846-8082	MW223SG4-11	U	REG	MW223				WG	7/19/2011					1107115-05	LIONPA	PCB	53469219	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59165	RGA	PCB-1242	ug/L	=	SW846-8082	MW223SG1-12	U	REG	MW223				WG	10/4/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLimis. J.W.Shadrick 11-01-2011	C11277023002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59166	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C01198007 4	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59167	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C02191007 8	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59168	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C03196012 1	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59169	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C03290001 6	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59170	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C04203003 8	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59171	RGA	PCB-1248	ug/L	X	SW846-8082	MW223PCB12-04	U	REG	MW223				WG	12/9/2004					C04344010 1	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
59172	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C05195024 5	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59173	RGA	PCB-1248	ug/L	=	SW846-8082	MW223SG3-06	UX	REG	MW223				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06096000 6	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59174	RGA	PCB-1248	ug/L	U	SW846-8082	040603	U	REG	MW223				WG	4/4/2006					F6D050379003	STLMO	PPCB	12672296	1	1			FALSE		U	4/14/2006		20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
59175	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C06195002 1	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59176	RGA	PCB-1248	ug/L	U	SW846-8082	110604	U	REG	MW223				WG	11/8/2006					F6K100174002	STLMO	PPCB	12672296	1	1			FALSE			12/7/2006		20976	AIPWGMW11-06-02	AIP Groundwater Samples from Monitoring Wells taken November 2006 AIPWGMW11-06-02	3/16/2012
59177	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C07200002 2	PGDP	PPCB	12672296	0.13	0.13			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59178	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C07297000 2	PGDP	PPCB	12672296	0.11	0.11			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59179	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59180	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG3-08	UY	REG	MW223				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. X =Aroclor 1016 was observed at levels < LCR. Result observed was 0.10 ug/L. JD	C081080136	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59181	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG4-08	U	REG	MW223				WG	7/21/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.073 ug/L, but is less than the LCR f or this matrix.C.L. Mills/31595 7-31-08	C082030052	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59182	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59183	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59184	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	PPCB	12672296	0.12	0.12			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59185	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/18/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59186	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59187	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59188	RGA	PCB-1248	ug/L	U	SW846-8082	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59189	RGA	PCB-1248	ug/L	=	SW846-8082	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.075 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10	C10190015002	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59190	RGA	PCB-1248	ug/L	=	SW846-8082	MW223SG1-11	UX	REG	MW223				WG	10/18/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102%. DJ Rutherford 10/25/10	C10291018001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59191	RGA	PCB-1248	ug/L	=	SW846-8082	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C11005030004	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59192	RGA	PCB-1248	ug/L	X	SW846-8082	MW223SG3-11	UX	REG	MW223				WG	4/6/2011				This sample was analyzed at a 1:500 dilution. One surrogate (DCB recovery 125.0%) recovered above lab control limits (DCB 28-113%). J.W. Shadrick 05-03-2011	C11096021004	PGDP	PPCB	12672296	58.8	58.8			FALSE			5/3/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59193	RGA	PCB-1248	ug/L	=	SW846-8082	MW223SG3-11R	U	REG	MW223				WG	5/3/2011					C11123026001	PGDP	PPCB	12672296	0.12	0.12			FALSE			5/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59194	RGA	PCB-1248	ug/L	=	SW846-8082	MW223SG4-11	U	REG	MW223				WG	7/19/2011					1107115-05	LIONPA	PCB	12672296	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59195	RGA	PCB-1248	ug/L	=	SW846-8082	MW223SG1-12	U	REG	MW223				WG	10/4/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLimis. J.W.Shadrick 11-01-2011	C11277023002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59196	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C01198007 4	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59197	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C02191007 8	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59198	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C03196012 1	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59199	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C03290001 6	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59200	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C04203003 8	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59201	RGA	PCB-1254	ug/L	X	SW846-8082	MW223PCB12-04	U	REG	MW223				WG	12/9/2004					C04344010 1	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
59202	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C05195024 5	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59203	RGA	PCB-1254	ug/L	=	SW846-8082	MW223SG3-06	UX	REG	MW223				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06096000 6	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59204	RGA	PCB-1254	ug/L	U	SW846-8082	040603	U	REG	MW223				WG	4/4/2006					F6D050379003	STLMO	PPCB	11097691	1	1			FALSE		U	4/14/2006		20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
59205	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C06195002 1	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59206	RGA	PCB-1254	ug/L	U	SW846-8082	110604	U	REG	MW223				WG	11/8/2006					F6K100174002	STLMO	PPCB	11097691	1	1			FALSE			12/7/2006		20976	AIPWGMW11-06-02	AIP Groundwater Samples from Monitoring Wells taken November 2006 AIPWGMW11-06-02	3/16/2012
59207	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C07200002 2	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59208	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C07297000 2	PGDP	PPCB	11097691	0.07	0.07			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59209	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59210	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG3-08	UY	REG	MW223				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. X =Aroclor 1016 was observed at levels < LCR. Result observed was 0.10 ug/L. JD	C081080136	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59211	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG4-08	U	REG	MW223				WG	7/21/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.073 ug/L, but is less than the LCR f or this matrix.C.L. Mills/31595 7-31-08	C082030052	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59212	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59213	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/28/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59214	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59215	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/18/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59216	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59217	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59218	RGA	PCB-1254	ug/L	U	SW846-8082	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59219	RGA	PCB-1254	ug/L	=	SW846-8082	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.075 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-15-10	C10190015002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59220	RGA	PCB-1254	ug/L	=	SW846-8082	MW223SG1-11	UX	REG	MW223				WG	10/18/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102%. DJ Rutherford 10/25/10	C10291018001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59221	RGA	PCB-1254	ug/L	=	SW846-8082	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C11005030004	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59222	RGA	PCB-1254	ug/L	X	SW846-8082	MW223SG3-11	UX	REG	MW223				WG	4/6/2011				This sample was analyzed at a 1:500 dilution. One surrogate (DCB recovery 125.0%) recovered above lab control limits (DCB 28-113%). J.W. Shadrick 05-03-2011	C11096021004	PGDP	PPCB	11097691	34.3	34.3			FALSE			5/3/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59223	RGA	PCB-1254	ug/L	=	SW846-8082	MW223SG3-11R	U	REG	MW223				WG	5/3/2011					C11123026001	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59224	RGA	PCB-1254	ug/L	=	SW846-8082	MW223SG4-11	U	REG	MW223				WG	7/19/2011					1107115-05	LIONPA	PCB	11097691	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59225	RGA	PCB-1254	ug/L	=	SW846-8082	MW223SG1-12	U	REG	MW223				WG	10/4/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLimis. J.W.Shadrick 11-01-2011	C11277023002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59226	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C01198007 4	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59227	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C02191007 8	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59228	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG4-03	U	REG	MW223				WG	7/15/2003					C03196012 1	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59229	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG1-04	U	REG	MW223				WG	10/16/2003					C03290001 6	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59230	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C04203003 8	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59231	RGA	PCB-1260	ug/L	X	SW846-8082	MW223PCB12-04	U	REG	MW223				WG	12/9/2004					C04344010 1	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
59232	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C05195024 5	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59233	RGA	PCB-1260	ug/L	=	SW846-8082	MW223SG3-06	UX	REG	MW223				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06096000 6	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59234	RGA	PCB-1260	ug/L	U	SW846-8082	040603	U	REG	MW223				WG	4/4/2006					F6D050379003	STLMO	PPCB	11096825	1	1			FALSE		U	4/14/2006		20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
59235	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C06195002 1	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59236	RGA	PCB-1260	ug/L	U	SW846-8082	110604	U	REG	MW223				WG	11/8/2006					F6K100174002	STLMO	PPCB	11096825	1	1			FALSE			12/7/2006		20976	AIPWGMW11-06-02	AIP Groundwater Samples from Monitoring Wells taken November 2006 AIPWGMW11-06-02	3/16/2012
59237	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C07200002 2	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59238	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C07297000 2	PGDP	PPCB	11096825	0.05	0.05			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59239	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59240	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG3-08	UY	REG	MW223				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. X =Aroclor 1016 was observed at levels < LCR. Result observed was 0.10 ug/L. JD	C081080136	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59241	RGA	PCB-1260	ug/L	U	SW846-8082	MW223SG4-08	U	REG	MW223				WG	7/21/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.073 ug/L, but is less than the LCR f or this matrix.C.L. Mills/31595 7-31-08	C082030052	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59242	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59313	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW223SG3-11R	U	REG	MW223				WG	5/3/2011					C11123036001	PGDP	PPCB	1336363	0.18	0.18			FALSE			5/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59314	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW223SG4-11	U	REG	MW223				WG	7/19/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. The Aroclor 1260 result for this sample was detectable at the reporting limit. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. All results are below reporting limits. The results from the second sample are reported in StarLinks. J.W.Shadrick 11-01-2011	1107115-05	LIONPA	PPCB	1336363	1.2	1.2			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59315	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW223SG1-12	UX	REG	MW223				WG	10/4/2011					C11277023002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59316	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG4-01		REG	MW223				WG	7/17/2001					C01119800074	PGDP	METAL	7440097	7.48	2			TRUE			8/7/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
59317	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG1-02		REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283012	PGDP	METAL	7440097	11.2	2			TRUE	S		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59318	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440097	13.9	2			TRUE	S		2/7/2002		12884	SG02-02	C-746-S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59319	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920154	PGDP	METAL	7440097	4.61	2			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59320	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C021910078	PGDP	METAL	7440097	4.51	2			TRUE	S		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59321	RGA	Potassium	mg/L	J	SW846-6020	MW223SG1-03	N	REG	MW223				WG	10/14/2002				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C022880010	PGDP	METAL	7440097	3.83	0.2			TRUE	S		11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59322	RGA	Potassium	mg/L	J	SW846-6020	MW223SG2-03	N	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140106	PGDP	METAL	7440097	3.21	0.2			TRUE	S		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59323	RGA	Potassium	mg/L	=	SW846-6020	MW223SG3-03		REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440097	3.04	0.2			TRUE	S		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59324	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG4-03		REG	MW223				WG	7/15/2003					C031960121	PGDP	METAL	7440097	6.71	0.4			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59325	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG1-04		REG	MW223				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032900016	PGDP	METAL	7440097	7.87	0.2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59326	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7440097	6.36	0.2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59327	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440097	4.08	0.2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59328	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG4-04		REG	MW223				WG	7/21/2004					C042030038	PGDP	METAL	7440097	3.39	0.2			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59329	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440097	5.8	0.2			TRUE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59330	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG2-05		REG	MW223				WG	1/20/2005					C050200126	PGDP	METAL	7440097	2.67	0.2			TRUE	S		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59331	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG3-05		REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440097	2.7	0.2			TRUE	S		5/17/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59332	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG4-05		REG	MW223				WG	7/14/2005					C051950245	PGDP	METAL	7440097	3.28	0.2			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59333	RGA	Potassium	mg/L	=	SW846-6010A	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440097	4.5	0.2			TRUE			11/12/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59334	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG2-06		REG	MW223				WG	1/17/2006					C060170072	PGDP	METAL	7440097	5.24	0.2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59335	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG3-06	B	REG	MW223				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960006	PGDP	METAL	7440097	2.84	0.2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59336	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG4-06	X	REG	MW223				WG	7/13/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061950021	PGDP	METAL	7440097	4.03	0.2			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59337	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG1-07	X	REG	MW223				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780144	PGDP	METAL	7440097	2.34	0.2			TRUE	S		10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
59338	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG2-07		REG	MW223				WG	1/11/2007					C070110192	PGDP	METAL	7440097	2.07	0.2			TRUE	S		1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
59339	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG3-07		REG	MW223				WG	4/10/2007					C071000114	PGDP	METAL	7440097	5.29	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59340	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG4-07		REG	MW223				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C072000022	PGDP	METAL	7440097	2.78	0.2			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59341	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG1-08		REG	MW223				WG	10/23/2007					C072970002	PGDP	METAL	7440097	2.5	0.2			TRUE	S		11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59342	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG2-08		REG	MW223				WG	1/23/2008					C080230124	PGDP	METAL	7440097	4.54	0.2			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59343	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG3-08		REG	MW223				WG	4/17/2008					C081080136	PGDP	METAL	7440097	1.85	0.2			TRUE	S		5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59344	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG4-08		REG	MW223				WG	7/21/2008					C082030052	PGDP	METAL	7440097	2.92	0.2			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59345	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020027002	PGDP	METAL	7440097	2.29	0.2			TRUE			11/19/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59346	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG2-09	X	REG	MW223				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022029002	PGDP	METAL	7440097	5.5	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59347	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG3-09		REG	MW223				WG	4/28/2009					C09113016001	PGDP	METAL	7440097	1.09	0.2			TRUE	S		5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59348	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG4-09		REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440097	1.65	0.2			TRUE	S		7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59349	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG1-10		REG	MW223				WG	10/15/2009					C09288028001	PGDP	METAL	7440097	1.59	0.2			TRUE	S		10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59350	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG2-10		REG	MW223				WG	1/11/2010					C10012020001	PGDP	METAL	7440097	2.47	0.2			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59351	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG3-10		REG	MW223				WG	4/12/2010					C10102023004	PGDP	METAL	7440097	1.15	0.2			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59352	RGA	Potassium	mg/L	J	SW846-6010B	MW223SG4-10		REG	MW223				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%); JSF 7/22/10	C10190015002	PGDP	METAL	7440097	1.89	0.2			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
59353	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG1-11		REG	MW223				WG	10/18/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10291018001	PGDP	METAL	7440097	1.4	0.2			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59354	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG2-11		REG	MW223				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030004	PGDP	METAL	7440097	3.88	0.2			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59355	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG3-11		REG	MW223				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021004	PGDP	METAL	7440097	1.36	0.2			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59356	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG4-11		REG	MW223				WG	7/19/2011				X- B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11200005002	PGDP	METAL	7440097	2.05	0.2			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59357	RGA	Potassium	mg/L	=	SW846-6010B	MW223SG1-12		REG	MW223				WG	10/4/2011					C11277023002	PGDP	METAL	7440097	1.56	0.2			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59358	RGA	Radium	pCi/L	U	RL-7113	MW223SG3-03	U	REG	MW223				WG	4/9/2003				TPU = 0.127	C030990122	PGDP	RADS	7440144	0.146	0.774	0.127	0.127	FALSE			5/7/2003		15874	SG03-07	C-746 S&T QUARTERLY - Radium - APRIL SG03-07	3/16/2012
59359	RGA	Radium	pCi/L	U	RL-7113	MW223SG4-03	U	REG	MW223				WG	7/15/2003				TPU = 0.0152	C031960119	PGDP	RADS	7440144	-0.392	0.791	0	0.0152	FALSE			8/7/2003		16604	SG03-08	C-746 S&T QUARTERLY - Radium - JULY SG03-08	3/16/2012
59360	RGA	Radium	pCi/L	U	RL-7113	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	RADS	7440144	-0.018	0.56	0.01	0.01	FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59361	RGA	Radium	pCi/L	U	RL-7113	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200129	PGDP	RADS	7440144	0.0429	0.75	0.11	0.11	FALSE			2/14/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59362	RGA	Radium	pCi/L	U	RL-7113	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160062	PGDP	RADS	7440144	-0.0322	0.74	0	0.00128	FALSE			5/20/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59363	RGA	Radium	pCi/L	U	RL-7113	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950248	PGDP	RADS	7440144	0.105	0.74	0.11	0.11	FALSE			8/8/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59364	RGA	Radium	pCi/L	UJ	RL-7113	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920059	PGDP	RADS	7440144	-0.0364	0.79	0.03	0.03	FALSE			11/14/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59365	RGA	Radium	pCi/L	U	RL-7113	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170074	PGDP	RADS	7440144	0.152	0.64	0.09	0.09	FALSE			2/14/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59366	RGA	Radium-224	pCi/L	U	RL-7129	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	RADS	13233324	0.125	0.99	0.25	0.37	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59367	RGA	Radium-224	pCi/L	U	RL-7129	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	RADS	13233324	-0.00219	0.09	0	0.02	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59368	RGA	Radium-224	pCi/L	U	RL-7129	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	RADS	13233324	0.0677	0.29	0.13	0.14	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59369	RGA	Radium-224	pCi/L	U	RL-7129	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	RADS	13233324	0.0226	0.17	0.06	0.07	FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59370	RGA	Radium-224	pCi/L	=	RL-7129	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	RADS	13233324	0.313	0.19	0.21	0.21	TRUE	S		11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59371	RGA	Radium-224	pCi/L	U	RL-7129	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	RADS	13233324	0.0289	0.18	0.05	0.07	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59372	RGA	Radium-226	pCi/L	U	RL-7124	MW223SG4-01	UX	REG	MW223				WG	7/17/2001				TPU = 7.64 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay TPU = 3.524 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C011980074	PGDP	RADS	13982633	3.82	8.86	7.64	7.64	FALSE			8/9/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59373	RGA	Radium-226	pCi/L	U	RL-7124	MW223SG1-02	UX	REG	MW223				WG	10/10/2001				TPU = 3.38 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C012830121	PGDP	RADS	13982633	1.762	4.56	3.524	3.524	FALSE			11/8/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59374	RGA	Radium-226	pCi/L	U	RL-7124	MW223SG2-02	X	REG	MW223				WG	1/15/2002					C020150102	PGDP	RADS	13982633	5.77	4.66	2.6	3.38	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59375	RGA	Radium-226	pCi/L	U	RL-7124	MW223SG3-02	U	REG	MW223				WG	4/2/2002				TPU = 56.2	C020920154	PGDP	RADS	13982633	-28.1	55.1	56.2	56.2	FALSE			4/25/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59376	RGA	Radium-226	pCi/L	U	RL-7124	MW223SG4-02	U	REG	MW223				WG	7/10/2002				TPU = 49.8	C021910078	PGDP	RADS	13982633	7.25	66.3	14.5	49.8	FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59377	RGA	Radium-226	pCi/L	U	RL-7113	MW223SG1-03	U	REG	MW223				WG	10/14/2002				TPU = 0.125	C022900089	PGDP	RADS	13982633	0.284	0.703	0.124	0.125	FALSE			11/8/2002		14955	SG03-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG03-05	3/16/2012
59378	RGA	Radium-226	pCi/L	UJ	RL-7113	MW223SG2-03	U	REG	MW223				WG	1/15/2003				TPU = 0.119	C030140131	PGDP	RADS	13982633	0.129	0.756	0.118	0.119	FALSE			2/6/2003		15417	SG03-06	C-746 S&T QUARTERLY - Radium - JANUARY SG03-06	3/16/2012
59379	RGA	Radium-226	pCi/L	U	RL-7113	MW223SG3-04	U	REG	MW223				WG	10/16/2003				TPU = 0.418	C032900053	PGDP	RADS	13982633	0.351	0.516	0.414	0.418	FALSE			10/27/2003		17323	SG04-05	C-746 S&T QUARTERLY - OCTOBER SG04-05	3/16/2012
59380	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG2-04	U	REG	MW223				WG	1/13/2004				TPU = 0.275	C040130048	PGDP	RADS	13982633	-0.13	0.559	0.274	0.275	FALSE			1/22/2004		18406	SG04-06	C-746 S&T QUARTERLY - Radium - JANUARY SG04-06	3/16/2012
59381	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG3-04	U	REG	MW223				WG	4/13/2004				TPU = 0.437	C041040086	PGDP	RADS	13982633	0.272	0.821	0.358	0.437	FALSE			4/26/2004		19175	SG04-07	C-746 S&T QUARTERLY - Radium - APRIL SG04-07	3/16/2012
59382	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG4-04	U	REG	MW223				WG	7/20/2004					C042030042	PGDP	RADS	13982633	0.223	0.69	0.3	0.37	FALSE			7/29/2004		19438	SG04-08	C-746 S&T QUARTERLY - Radium - JULY SG04-08	3/16/2012
59383	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	RADS	13982633	0.181	0.89	0.45	0.49	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59384	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	RADS	13982633	0.0459	0.09	0.06	0.06	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59385	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	RADS	13982633	0.167	0.48	0.27	0.27	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59386	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	RADS	13982633	0.00793	0.26	0.06	0.09	FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59387	RGA	Radium-226	pCi/L	=	RL-7129	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	RADS	13982633	0.567	0.31	0.27	0.29	TRUE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59388	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	RADS	13982633	0.0265	0.31	0.05	0.1	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59389	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C060960006	PGDP	RADS	13982633	-0.0182	0.73	0.03	0.22	FALSE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59390	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C061950021	PGDP	RADS	13982633	-0.0363	0.74	0.05	0.22	FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59391	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG1-07	U	REG	MW223				WG	10/5/2006					C062780144	PGDP	RADS	13982633	0.0715	0.309	0.125	0.154	FALSE			10/19/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
59392	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C070110192	PGDP	RADS	13982633	0.0849	0.686	0.19	0.309	FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
59393	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C071000114	PGDP	RADS	13982633	0.218	0.864	0.383	0.444	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59394	RGA	Radium-226	pCi/L	U	RL-7129	MW223SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59484	RGA	Selenium	mg/L	=	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7782492	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
59485	RGA	Selenium	mg/L	=	SW846-6020	MW223SG3-07	B	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr-18.6, Mn-6.99, Co <1, Ni-148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7782492	0.0108	0.005			TRUE		S	4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59486	RGA	Selenium	mg/L	=	SW846-6020	MW223SG4-07		REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7782492	0.00903	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59487	RGA	Selenium	mg/L	J	SW846-6020	MW223SG1-08	BX	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7782492	0.0109	0.005			TRUE		S	11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59488	RGA	Selenium	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7782492	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59489	RGA	Selenium	mg/L	=	SW846-6020	MW223SG3-08		REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080136	PGDP	METAL	7782492	0.00688	0.005			TRUE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
59490	RGA	Selenium	mg/L	=	SW846-6020	MW223SG4-08	BUX	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59491	RGA	Selenium	mg/L	=	SW846-6020	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020270 02	PGDP	METAL	7782492	0.0103	0.005			TRUE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59492	RGA	Selenium	mg/L	J	SW846-6020	MW223SG2-09	X	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7782492	0.00772	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59493	RGA	Selenium	mg/L	=	SW846-6020	MW223SG3-09		REG	MW223				WG	4/28/2009					C091180160 01	PGDP	METAL	7782492	0.00641	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59494	RGA	Selenium	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C091960120 02	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59495	RGA	Selenium	mg/L	=	SW846-6020	MW223SG1-10		REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880280 01	PGDP	METAL	7782492	0.00627	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59496	RGA	Selenium	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120200 01	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59497	RGA	Selenium	mg/L	=	SW846-6020	MW223SG3-10		REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020230 04	PGDP	METAL	7782492	0.00704	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59498	RGA	Selenium	mg/L	=	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101900150 02	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59499	RGA	Selenium	mg/L	U	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C102910180 01	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59500	RGA	Selenium	mg/L	=	SW846-6020	MW223SG2-11		REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110050300 04	PGDP	METAL	7782492	0.00613	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59501	RGA	Selenium	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C110960210 04	PGDP	METAL	7782492	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59502	RGA	Selenium	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C112000050 02	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59503	RGA	Selenium	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112770230 02	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59504	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW223SG1-03	U	REG	MW223				WG	10/14/2002				U modified from previous result NOT REQ ug/L on 2/3/2003.	C022880010	PGDP	METAL	7782492D	0.005	0.005			FALSE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59505	RGA	Silver	mg/L	U	SW846-6010A	MW223SG2-01	BU	REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7440224	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
59506	RGA	Silver	mg/L	U	SW846-6010A	MW223SG3-01	BU	REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
59507	RGA	Silver	mg/L	U	SW846-6010A	MW223SG4-01	BU	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440224	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59508	RGA	Silver	mg/L	U	SW846-6010A	MW223SG1-02	BU	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440224	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59509	RGA	Silver	mg/L	U	SW846-6010A	MW223SG2-02	U	REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59510	RGA	Silver	mg/L	U	SW846-6010A	MW223SG3-02	BU	REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920154	PGDP	METAL	7440224	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59511	RGA	Silver	mg/L	U	SW846-6010A	MW223SG4-02	BJU	REG	MW223				WG	7/10/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021910078	PGDP	METAL	7440224	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59512	RGA	Silver	mg/L	U	SW846-6020	MW223SG1-03	UX	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440224	0.002	0.002			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59513	RGA	Silver	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140106	PGDP	METAL	7440224	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59514	RGA	Silver	mg/L	U	SW846-6020	MW223SG3-03	BU	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59515	RGA	Silver	mg/L	U	SW846-6020	MW223SG4-03	BU	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960121	PGDP	METAL	7440224	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59516	RGA	Silver	mg/L	U	SW846-6020	MW223SG1-04	B	REG	MW223				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900016	PGDP	METAL	7440224	0.00208	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59517	RGA	Silver	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59518	RGA	Silver	mg/L	U	SW846-6020	MW223SG3-04	BU	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440224	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59519	RGA	Silver	mg/L	U	SW846-6020	MW223SG4-04	U	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440224	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59520	RGA	Silver	mg/L	U	SW846-6020	MW223SG1-05	BU	REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440224	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59521	RGA	Silver	mg/L	U	SW846-6020	MW223SG2-05	BU	REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7440224	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59522	RGA	Silver	mg/L	U	SW846-6020	MW223SG3-05	BU	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440224	0.001	0.001			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59523	RGA	Silver	mg/L	U	SW846-6020	MW223SG4-05	BU	REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59524	RGA	Silver	mg/L	U	SW846-6020	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59525	RGA	Silver	mg/L	U	SW846-6020	MW223SG2-06	BU	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59526	RGA	Silver	mg/L	=	SW846-6020	MW223SG3-06	BU	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440224	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59527	RGA	Silver	mg/L	=	SW846-6020	MW223SG4-06	BU	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7440224	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59528	RGA	Silver	mg/L	=	SW846-6020	MW223SG1-07	BU	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440224	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
59529	RGA	Silver	mg/L	=	SW846-6020	MW223SG2-07	BNU	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - January SG07-02	3/16/2012
59530	RGA	Silver	mg/L	=	SW846-6020	MW223SG3-07	BU	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L: V<20, Cr-18.6, Mn-6.99, Co <1, Ni-148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59531	RGA	Silver	mg/L	=	SW846-6020	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59532	RGA	Silver	mg/L	UJ	SW846-6020	MW223SG1-08	*NU	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%) .All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59533	RGA	Silver	mg/L	UJ	SW846-6020	MW223SG2-08	NU	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7440224	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59534	RGA	Silver	mg/L	=	SW846-6020	MW223SG3-08	U	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080136	PGDP	METAL	7440224	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59535	RGA	Silver	mg/L	U	SW846-6020	MW223SG4-08	U	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59536	RGA	Silver	mg/L	=	SW846-6020	MW223SG1-09	UB	REG	MW223				WG	10/28/2008					C083020270 02	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59537	RGA	Silver	mg/L	=	SW846-6020	MW223SG2-09	UX	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59538	RGA	Silver	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C091180160 01	PGDP	METAL	7440224	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59539	RGA	Silver	mg/L	=	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C091960120 02	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59540	RGA	Silver	mg/L	=	SW846-6020	MW223SG1-10	UX	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880280 01	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59541	RGA	Silver	mg/L	UJ	SW846-6020	MW223SG2-10	UBN	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120200 01	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59542	RGA	Silver	mg/L	UJ	SW846-6020	MW223SG3-10	BNU	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101020230 04	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59543	RGA	Silver	mg/L	=	SW846-6020	MW223SG4-10	UN	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101900150 02	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59544	RGA	Silver	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C102910180 01	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59545	RGA	Silver	mg/L	=	SW846-6020	MW223SG2-11	UB	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110050300 04	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59546	RGA	Silver	mg/L	UJ	SW846-6020	MW223SG3-11	UN*	REG	MW223				WG	4/6/2011					C110960210 04	PGDP	METAL	7440224	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59547	RGA	Silver	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C112000050 02	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59548	RGA	Silver	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112770230 02	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59549	RGA	Sodium	mg/L	=	SW846-6010A	MW223SG2-01		REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7440235	44	2			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
59550	RGA	Sodium	mg/L	=	SW846-6010A	MW223SG3-01	N	REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440235	43.1	2			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
59551	RGA	Sodium	mg/L	J	SW846-6010A	MW223SG4-01	N	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440235	44.3	2			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59552	RGA	Sodium	mg/L	J	SW846-6010A	MW223SG1-02	JN	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440235	43.6	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59553	RGA	Sodium	mg/L	J	SW846-6010A	MW223SG2-02	J	REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440235	46.6	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59554	RGA	Sodium	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920154	PGDP	METAL	7440235	40.8	2			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59555	RGA	Sodium	mg/L	=	SW846-6010A	MW223SG4-02		REG	MW223				WG	7/10/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021910078	PGDP	METAL	7440235	42.6	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59556	RGA	Sodium	mg/L	J	SW846-6020	MW223SG1-03	N	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440235	41.6	10			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59557	RGA	Sodium	mg/L	J	SW846-6020	MW223SG2-03	JNX	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140106	PGDP	METAL	7440235	36.6	10			TRUE	S		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59558	RGA	Sodium	mg/L	J	SW846-6020	MW223SG3-03	NW	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440235	37.8	10			TRUE	S		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59559	RGA	Sodium	mg/L	J	SW846-6010A	MW223SG4-03	N	REG	MW223				WG	7/15/2003					C031960121	PGDP	METAL	7440235	66.3	1.5			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59642	RGA	Styrene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	100425	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59643	RGA	Styrene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	100425	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59644	RGA	Styrene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	100425	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59645	RGA	Styrene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59646	RGA	Styrene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	100425	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59647	RGA	Styrene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	100425	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59648	RGA	Styrene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59649	RGA	Styrene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59650	RGA	Styrene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	100425	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59651	RGA	Styrene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	100425	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59652	RGA	Styrene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	100425	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59653	RGA	Styrene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	100425	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59654	RGA	Styrene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	100425	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59655	RGA	Styrene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	100425	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59656	RGA	Styrene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	100425	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59657	RGA	Styrene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59658	RGA	Styrene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	100425	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
59659	RGA	Styrene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	100425	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
59660	RGA	Styrene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	100425	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59661	RGA	Styrene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	100425	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59662	RGA	Styrene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	100425	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59663	RGA	Styrene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	100425	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59664	RGA	Styrene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	100425	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59665	RGA	Styrene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	100425	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59666	RGA	Styrene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027002	PGDP	VOA	100425	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59667	RGA	Styrene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	100425	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59668	RGA	Styrene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	100425	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59669	RGA	Styrene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	100425	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59670	RGA	Styrene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	100425	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59671	RGA	Styrene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	100425	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59672	RGA	Styrene	ug/L	UJ	SW846-8260B	MW223SG3-10	UXJ	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	100425	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59673	RGA	Styrene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	100425	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59674	RGA	Styrene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	100425	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59675	RGA	Styrene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	100425	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59676	RGA	Styrene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	100425	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59677	RGA	Styrene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	100425	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59678	RGA	Styrene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	100425	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59679	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-01		REG	MW223				WG	7/17/2001					C011980074	PGDP	ANION	14808798	10.3	5			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59680	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG1-02		REG	MW223				WG	10/10/2001					C012830121	PGDP	ANION	14808798	9.4	5			TRUE	S		10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59681	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-02		REG	MW223				WG	1/15/2002					C020150102	PGDP	ANION	14808798	11.6	5			TRUE			1/16/2002		12894	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59682	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-02		REG	MW223				WG	4/3/2002					C020592154	PGDP	ANION	14808798	11	5			TRUE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59683	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-02		REG	MW223				WG	7/10/2002					C021910078	PGDP	ANION	14808798	10.2	5			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59684	RGA	Sulfate	mg/L	J	SW846-9056	MW223SG1-03	*	REG	MW223				WG	10/14/2002					C022880010	PGDP	ANION	14808798	9.5	5			TRUE	S		10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59685	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-03		REG	MW223				WG	1/14/2003					C030140106	PGDP	ANION	14808798	10.8	5			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59686	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-03		REG	MW223				WG	4/9/2003					C030990118	PGDP	ANION	14808798	10	5			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59687	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-03		REG	MW223				WG	7/15/2003					C031960121	PGDP	ANION	14808798	6.5	5			TRUE	S		7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59688	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG1-04		REG	MW223				WG	10/16/2003					C032900016	PGDP	ANION	14808798	12.3	5			TRUE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59689	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-04		REG	MW223				WG	1/13/2004					C040130042	PGDP	ANION	14808798	12.8	5			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59690	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-04		REG	MW223				WG	4/13/2004					C041040075	PGDP	ANION	14808798	12.4	5			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59691	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-04		REG	MW223				WG	7/21/2004					C042030038	PGDP	ANION	14808798	12	5			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59692	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG1-05		REG	MW223				WG	10/13/2004					C042870073	PGDP	ANION	14808798	10.1	5			TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59693	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-05		REG	MW223				WG	1/20/2005					C050200126	PGDP	ANION	14808798	11	5			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59694	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-05		REG	MW223				WG	4/26/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656. * The RPD of the MS/MSD was 3.35. The acceptance limit is 2.44. tlf 7/25/05	C051160060	PGDP	ANION	14808798	11	1			TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59695	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-05		REG	MW223				WG	7/14/2005					C051950245	PGDP	ANION	14808798	11	1			TRUE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59696	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG1-06		REG	MW223				WG	10/19/2005					C052920056	PGDP	ANION	14808798	9.8	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59697	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-06		REG	MW223				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170072	PGDP	ANION	14808798	9.2	2			TRUE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59698	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-06		REG	MW223				WG	4/4/2006					C060960006	PGDP	ANION	14808798	12	2			TRUE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59699	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-06		REG	MW223				WG	7/13/2006					C061950021	PGDP	ANION	14808798	12	2			TRUE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59700	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG1-07		REG	MW223				WG	10/5/2006					C062780144	PGDP	ANION	14808798	11	2			TRUE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
59701	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-07		REG	MW223				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The chloride concentration in the sample used for the ms is high and the control made the spike result fall at the upper end of the curve. There should be no impact on the data. skw/tlf 1/12/07	C070110192	PGDP	ANION	14808798	12	2			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
59702	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-07		REG	MW223				WG	4/10/2007					C071000114	PGDP	ANION	14808798	11	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59703	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-07		REG	MW223				WG	7/18/2007				J: The bromide LCS recovery is 97% and the lower acceptance limit is 97.1%. skw 7/20/07	C072000022	PGDP	ANION	14808798	10	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59704	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG1-08		REG	MW223				WG	10/23/2007				J: The ending nitrate LCS recovery in this batch of samples was outside the acceptance limits of 97-103.8%. The control recovered 92%. This was due to an instrument problem. skw 11/6/07	C072970002	PGDP	ANION	14808798	9.3	2			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59705	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-08		REG	MW223				WG	1/23/2008					C080230124	PGDP	ANION	14808798	13	2			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59706	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-08		REG	MW223				WG	4/17/2008					C081080136	PGDP	ANION	14808798	18	2			TRUE	S		4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59707	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-08		REG	MW223				WG	7/21/2008					C082030052	PGDP	ANION	14808798	12	2			TRUE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59708	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG1-09		REG	MW223				WG	10/28/2008					C083020027002	PGDP	ANION	14808798	10	2			TRUE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59709	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG2-09		REG	MW223				WG	1/22/2009					C09022029002	PGDP	ANION	14808798	11	2			TRUE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59710	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG3-09		REG	MW223				WG	4/28/2009					C09118016001	PGDP	ANION	14808798	14	2			TRUE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59711	RGA	Sulfate	mg/L	=	SW846-9056	MW223SG4-09		REG	MW223				WG	7/15/2009				

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59748	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW223SG4-11	U	REG	MW223				WG	7/18/2011					C11200005002	PGDP	WETCHEM	N873	16	16			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59749	RGA	Tantalum	mg/L	U	SW846-6010A	MW223SG4-01	UX	REG	MW223				WG	7/17/2001					C01980074	PGDP	METAL	7440257	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59750	RGA	Tantalum	mg/L	U	SW846-6010A	MW223SG1-02	UX	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440257	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59751	RGA	Tantalum	mg/L	U	SW846-6010A	MW223SG2-02	BUX	REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440257	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59752	RGA	Tantalum	mg/L	U	SW846-6010A	MW223SG3-02	UX	REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920154	PGDP	METAL	7440257	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59753	RGA	Tantalum	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	METAL	7440257	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59754	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG1-03	UX	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440257	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59755	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440257	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59756	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG3-03	U	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59757	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG4-03	U	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960121	PGDP	METAL	7440257	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59758	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG1-04	U	REG	MW223				WG	10/16/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900016	PGDP	METAL	7440257	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER - SG04-01	3/16/2012
59759	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59760	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG3-04	U	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440257	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59761	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG4-04	BU	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440257	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59762	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG1-05	BUX	REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440257	0.005	0.005			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59763	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG2-05	U	REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7440257	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59764	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440257	0.005	0.005			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59765	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG4-05	BU	REG	MW223				WG	7/14/2005				X-interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59766	RGA	Tantalum	mg/L	R	SW846-6020	MW223SG1-06	UX	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59767	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG2-06	BUX	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59768	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG3-06	U	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440257	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59769	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950021	PGDP	METAL	7440257	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59770	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG1-07	U	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440257	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
59771	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
59772	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG3-07	U	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr-18.6, Mn-6.99, Co <1, Ni-148, Cu<20, Zn<20, As-2.11, ARH 4/27/07	C071000114	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
59773	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59774	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L. V<20.0, Cr<10.0. Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59775	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230124	PGDP	METAL	7440257	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
59776	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG3-08	U	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080136	PGDP	METAL	7440257	0.005	0.005			FALSE			4/28/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
59777	RGA	Tantalum	mg/L	UJ	SW846-6020	MW223SG4-08	JU	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
59778	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59779	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440257	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59780	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440257	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59781	RGA	Tantalum	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59782	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59783	RGA	Tantalum	mg/L	UJ	SW846-6020	MW223SG2-10	UN	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59784	RGA	Tantalum	mg/L	UJ	SW846-6020	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				X- Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59785	RGA	Tantalum	mg/L	UJ	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59786	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59787	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG2-11	U	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59788	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG3-11	UB	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440257	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59789	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59790	RGA	Tantalum	mg/L	=	SW846-6020	MW223SG1-12	UB	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59791	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-01	U	REG	MW223				WG	1/3/2001				TPU = 11.3	C010030100	PGDP	RADS	14133767	7.82	16.5	11.3	11.3	FALSE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
59792	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG3-01	U	REG	MW223				WG	4/10/2001				TPU = 12	C011000113	PGDP	RADS	14133767	12.8	17.2	12	12	FALSE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
59793	RGA	Technetium-99	pCi/L	J	RL-7100	MW223SG4-01	U	REG	MW223				WG	7/17/2001				TPU = 13.4	C011980074	PGDP	RADS	14133767	19	18.9	13.4	13.4	TRUE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59794	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-02	U	REG	MW223				WG	10/10/2001				TPU = 12.1	C012830121	PGDP	RADS	14133767	9.57	17.6	12.1	12.1	FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59795	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG3-02	U	REG	MW223				WG	1/15/2002				TPU = 11.8	C020150102	PGDP	RADS	14133767	10.5	17.1	11.8	11.8	FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59796	RGA	Technetium-99	pCi/L	J	RL-7100	MW223SG3-02		REG	MW223				WG	4/2/2002				TPU = 13.2	C020920154	PGDP	RADS	14133767	55.5	16.7	13.1	13.2	TRUE	IS		5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59797	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-02	U	REG	MW223				WG	7/10/2002				TPU = 9.72	C021910078	PGDP	RADS	14133767	0.387	15.2	9.72	9.72	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59798	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW223SG1-03	U	REG	MW223				WG	10/14/2002				TPU = 11.4	C022880010	PGDP	RADS	14133767	15.3	16.1	11.4	11.4	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59799	RGA	Technetium-99	pCi/L	J	RL-7100	MW223SG2-03		REG	MW223				WG	1/14/2003				TPU = 11.3	C030140106	PGDP	RADS	14133767	24.5	14.8	11.3	11.3	TRUE	S		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59800	RGA	Technetium-99	pCi/L	J	RL-7100	MW223SG3-03		REG	MW223				WG	4/9/2003				TPU = 11.4	C030990118	PGDP	RADS	14133767	16.1	15.9	11.4	11.4	TRUE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59801	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-03	U	REG	MW223				WG	7/15/2003				TPU = 0.173	C031960121	PGDP	RADS	14133767	-6.96	18.2	0	0.173	FALSE			8/8/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59802	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG1-04	U	REG	MW223				WG	10/16/2003				TPU = 12.5	C032900016	PGDP	RADS	14133767	14.1	17.5	12.5	12.5	FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59803	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-04	U	REG	MW223				WG	1/13/2004				TPU = 13.4	C040130042	PGDP	RADS	14133767	10.6	19	13.4	13.4	FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59804	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG3-04	U	REG	MW223				WG	4/13/2004				TPU = 0.25	C041040075	PGDP	RADS	14133767	-10.1	16.2	0	0.25	FALSE			4/30/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59805	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-04	U	REG	MW223				WG	7/21/2004					C042030038	PGDP	RADS	14133767	4.54	17.7	12	12	FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59806	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	RADS	14133767	0.346	18	12.9	12.9	FALSE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59807	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C050200126	PGDP	RADS	14133767	3.16	16.9	11.4	11.4	FALSE			2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59808	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	RADS	14133767	2.71	20.1	14.5	14.5	FALSE			5/12/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59809	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C051950245	PGDP	RADS	14133767	9.02	18.3	13.4	13.4	FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59810	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	RADS	14133767	10.6	17.4	12.1	12.1	FALSE			11/15/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59811	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C060170072	PGDP	RADS	14133767	-3.32	18.4	12.4	12.4	FALSE			2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59812	RGA	Technetium-99	pCi/L	=	RL-7100	MW223SG3-06		REG	MW223				WG	4/4/2006					C060960006	PGDP	RADS	14133767	27.2	19.9	13.6	13.7	TRUE	I		5/1/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59813	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C061950021	PGDP	RADS	14133767	4.63	20	13.7	13.7	FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59814	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG1-07	U	REG	MW223				WG	10/5/2006					C062780144	PGDP	RADS	14133767	13.4	17.8	12.5	12.5	FALSE			10/23/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
59815	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C070110192	PGDP	RADS	14133767	4.89	16.8	11.9	11.9	FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
59816	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C071000114	PGDP	RADS	14133767	0.891	20	13.9	13.9	FALSE			4/30/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
59817	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C072000022	PGDP	RADS	14133767	5.84	18.3	12.9	12.9	FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59818	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C072970002	PGDP	RADS	14133767	5.24	16.9	11.9	11.9	FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59819	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	RADS	14133767	13.1	15.7	11.6	11.6	FALSE			2/13/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
59820	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	RADS	14133767	3.73	15.4	11	11	FALSE			5/8/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
59821	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	RADS	14133767	-6.51	18	11.8	11.8	FALSE			7/30/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
59822	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	RADS	14133767	2.33	16.7	11.1	11.1	FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
59823	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG2-09	U	REG	MW223				WG	1/22/2009					C09022029002	PGDP	RADS	14133767	2.14	14.7	9.78	9.78	FALSE			2/17/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59824	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	RADS	14133767	-0.499	17.3	11.5	11.5	FALSE			5/10/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59825	RGA	Technetium-99	pCi/L	U	RL-7100	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	RADS	14133767	-4.98	19.2	12.4	12.4	FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59826	RGA	Technetium-99	pCi/L	=	RL-7100	MW223SG1-10		REG	MW223				WG	10/15/2009					C09288028001	PGDP	RADS	14133767	18.8	14.9	11.2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59864	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C08108013 6	PGDP	VOA	127184	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59865	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C08203005 2	PGDP	VOA	127184	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59866	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	127184	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59867	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	127184	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59868	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2/109	C09118016001	PGDP	VOA	127184	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59869	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	127184	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59870	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	127184	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59871	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	127184	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59872	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	127184	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59873	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	127184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59874	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	127184	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59875	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	127184	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59876	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	127184	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59877	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	127184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59878	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	127184	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59879	RGA	Thallium	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C01003010 0	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
59880	RGA	Thallium	mg/L	U	SW846-6010A	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C01100011 3	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
59881	RGA	Thallium	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C01198007 4	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
59882	RGA	Thallium	mg/L	U	SW846-6010A	MW223SG1-02	U	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283012 1	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
59883	RGA	Thallium	mg/L	U	SW846-6010A	MW223SG2-02	U	REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015010 2	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
59884	RGA	Thallium	mg/L	U	SW846-6010A	MW223SG3-02	U	REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C02092154 1	PGDP	METAL	7440280	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
59885	RGA	Thallium	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C02191007 8	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
59886	RGA	Thallium	mg/L	U	SW846-6020	MW223SG1-03	U	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02288006 1	PGDP	METAL	7440280	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
59887	RGA	Thallium	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C03014010 6	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
59888	RGA	Thallium	mg/L	U	SW846-6020	MW223SG3-03	*U	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C03099011 8	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
59889	RGA	Thallium	mg/L	U	SW846-6020	MW223SG4-03	BU	REG	MW223				WG	7/15/2003				X(AS)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C03196012 1	PGDP	METAL	7440280	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
59890	RGA	Thallium	mg/L	U	SW846-6020	MW223SG1-04	BU	REG	MW223				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C03290016	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
59891	RGA	Thallium	mg/L	UJ	SW846-6020	MW223SG2-04	BJUX	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C04013004 2	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
59892	RGA	Thallium	mg/L	U	SW846-6020	MW223SG3-04	BU	REG	MW223				WG	4/13/2004				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C04104007 5	PGDP	METAL	7440280	0.002	0.002			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
59893	RGA	Thallium	mg/L	U	SW846-6020	MW223SG4-04	U	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C04203003 8	PGDP	METAL	7440280	0.002	0.002	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
59894	RGA	Thallium	mg/L	U	SW846-6020	MW223SG1-05	BU	REG	MW223				WG	10/13/2004					C04287007 3	PGDP	METAL	7440280	0.002	0.002			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59895	RGA	Thallium	mg/L	U	SW846-6020	MW223SG2-05	BJU	REG	MW223				WG	1/09/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C05020012 6	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59896	RGA	Thallium	mg/L	U	SW846-6020	MW223SG3-05	BU	REG	MW223				WG	4/26/2005					C05116006 0	PGDP	METAL	7440280	0.002	0.002			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59897	RGA	Thallium	mg/L	U	SW846-6020	MW223SG4-05	U	REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C05195024 5	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59898	RGA	Thallium	mg/L	U	SW846-6020	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C05292005 6	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59899	RGA	Thallium	mg/L	U	SW846-6020	MW223SG2-06	U	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C06017007 2	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59900	RGA	Thallium	mg/L	=	SW846-6020	MW223SG3-06	U	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C06096006	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59901	RGA	Thallium	mg/L	=	SW846-6020	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C06195002 1	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59902	RGA	Thallium	mg/L	=	SW846-6020	MW223SG1-07	U	REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C06278014 4	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
59903	RGA	Thallium	mg/L	=	SW846-6020	MW223SG2-07	U	REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C07011019 2	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
59904	RGA	Thallium	mg/L	=	SW846-6020	MW223SG3-07	U	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr-18.6, Mn-6.99, Co <1, Ni-148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C07100114	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59905	RGA	Thallium	mg/L	=	SW846-6020	MW223SG4-07	BU	REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C07200022	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59906	RGA	Thallium	mg/L	U	SW846-6020	MW223SG1-08	BU	REG	MW223				WG	10/23/2007				J - CCV Tal(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%). All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C07297002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
59907	RGA	Thallium	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C08023012 4	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
59908	RGA	Thallium	mg/L	UJ	SW846-6020	MW223SG3-08	UX	REG	MW223				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Ti 4-29-08 CDS	C08108013 6	PGDP	METAL	7440280	0.002	0.002			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59909	RGA	Thallium	mg/L	U	SW846-6020	MW223SG4-08	U	REG	MW223				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C08203052	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
59910	RGA	Thallium	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C08302027002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59911	RGA	Thallium	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59912	RGA	Thallium	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59913	RGA	Thallium	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59914	RGA	Thallium	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59915	RGA	Thallium	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59916	RGA	Thallium	mg/L	=	SW846-6020	MW223SG3-10	U	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59917	RGA	Thallium	mg/L	=	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59918	RGA	Thallium	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
59919	RGA	Thallium	mg/L	=	SW846-6020	MW223SG2-11	U	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
59920	RGA	Thallium	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440280	0.002	0.002			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
59921	RGA	Thallium	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
59922	RGA	Thallium	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11277023002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
59923	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C04287007 3	PGDP	RADS	14269637	0.377	0.68	0.11	0.32	FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
59924	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG2-05	U	REG	MW223				WG	1/20/2005					C05020012 6	PGDP	RADS	14269637	0.577	0.66	0.16	0.34	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59925	RGA	Thorium-230	pCi/L	J	RL-7128	MW223SG3-05		REG	MW223				WG	4/26/2005					C05116006 0	PGDP	RADS	14269637	0.46	0.43	0.13	0.23	TRUE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59926	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG4-05	U	REG	MW223				WG	7/14/2005					C05195024 5	PGDP	RADS	14269637	-0.00624	0.53	0.09	0.23	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59927	RGA	Thorium-230	pCi/L	UJ	RL-7128	MW223SG1-06	UT	REG	MW223				WG	10/19/2005					C05292005 6	PGDP	RADS	14269637	0.0443	0.48	0.1	0.19	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59928	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG2-06	U	REG	MW223				WG	1/17/2006					C06017007 2	PGDP	RADS	14269637	0.0211	0.58	0.06	0.24	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59929	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG3-06	U	REG	MW223				WG	4/4/2006					C06096006	PGDP	RADS	14269637	-0.0096	0.18	0.02	0.08	FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59930	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG4-06	U	REG	MW223				WG	7/13/2006					C06195021	PGDP	RADS	14269637	0.0203	0.22	0.05	0.09	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59931	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG1-07	U	REG	MW223				WG	10/5/2006					C06278014 4	PGDP	RADS	14269637	0.0169	0.233	0.0485	0.1	FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
59932	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG2-07	U	REG	MW223				WG	1/11/2007					C07011019 2	PGDP	RADS	14269637	0.0231	0.181	0.0488	0.0829	FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
59933	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG3-07	U	REG	MW223				WG	4/10/2007					C07100114	PGDP	RADS	14269637	-0.0346	0.326	0.0212	0.131	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59934	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG4-07	U	REG	MW223				WG	7/18/2007					C07200022	PGDP	RADS	14269637	0.111	0.267	0.0784	0.129	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59935	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C07297002	PGDP	RADS	14269637	0.00857	0.234	0.0615	0.107	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59936	RGA	Thorium-230	pCi/L	U	RL-7128	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C08023012 4	PGDP	RADS	14269637	0.049	0.243	0.0527	0.106	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
59976	RGA	Toluene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	108883	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
59977	RGA	Toluene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	108883	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
59978	RGA	Toluene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	108883	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
59979	RGA	Toluene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	108883	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
59980	RGA	Toluene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloroethylvinyl ether Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
59981	RGA	Toluene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	108883	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
59982	RGA	Toluene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
59983	RGA	Toluene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	108883	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
59984	RGA	Toluene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	108883	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
59985	RGA	Toluene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	108883	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
59986	RGA	Toluene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	108883	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
59987	RGA	Toluene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	108883	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
59988	RGA	Toluene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	108883	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
59989	RGA	Toluene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	108883	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
59990	RGA	Toluene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	108883	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
59991	RGA	Toluene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	108883	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
59992	RGA	Toluene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	108883	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
59993	RGA	Toluene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	108883	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
59994	RGA	Toluene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	108883	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
59995	RGA	Toluene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	108883	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
59996	RGA	Toluene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	108883	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
59997	RGA	Toluene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	108883	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
59998	RGA	Toluene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	108883	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
59999	RGA	Toluene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	108883	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60000	RGA	Toluene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	108883	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60001	RGA	Toluene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	108883	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60002	RGA	Toluene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	108883	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60003	RGA	Toluene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	108883	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60004	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Range (<1, <1)	C010030100	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60005	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Range (<1, <1)	C011000113	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60006	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG4-01	U	REG	MW223				WG	7/17/2001				Range (<1, 1.0)	C011980074	PGDP	WETCHEM	N997	1	1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60007	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Range (<1, <1)	C012830121	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60008	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-02	JU	REG	MW223				WG	1/15/2002				Range (<1.2, <1.2) J: Due to instrument problems the 5 ppm LCS analyzed at the end of the run was slighlty outside 3 sigma limits. The limits are 4.44-5.56 ppm. tlf 1-30-02	C020150102	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/29/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60009	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW223SG3-02	U	REG	MW223				WG	4/2/2002					X021000073	PORTS	WETCHEM	N997	1	1			FALSE			4/12/2002	NOVAL	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60010	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG4-02	U	REG	MW223				WG	7/10/2002				Concentration range 0.36-0.83 mg/L	C021910078	PGDP	WETCHEM	N997	1	1			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60011	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Concentration range 0.49-0.57 mg/L, rgt 11/12/02	C022880010	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60012	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-03	UXY	REG	MW223				WG	1/14/2003				Concentration range 0.6-1.0 mg/L. The CCV was not read at the end of the run because the printer failed. rgt 2/13/03	C030140106	PGDP	WETCHEM	N997	1	1			FALSE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60013	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG3-03	U	REG	MW223				WG	4/9/2003				Concentration range 0.52-0.81 mg/L. rgt 5/7/03	C030990118	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60014	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG4-03		REG	MW223				WG	7/15/2003				Concentration range 6.8-7.0 mg/L. rgt 8/11/03	C031960121	PGDP	WETCHEM	N997	6.9	1			TRUE		S	7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60015	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG1-04	X	REG	MW223				WG	10/16/2003				Concentration range = 2.3-2.4 mg/L LG Williams 11/13/03 The ICV 10 mg/L value generated an out of control condition because 2 consecutive . See PEMS for more information.	C032900016	PGDP	WETCHEM	N997	2.4	1			TRUE		S	11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60016	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Concentration range 0.24-0.43 mg/L. rgt 2/12/04	C040130042	PGDP	WETCHEM	N997	1	1			FALSE			2/7/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60017	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG3-04		REG	MW223				WG	4/13/2004				Concentration range 2.0-2.1 mg/L. rgt 5/11/04	C041040075	PGDP	WETCHEM	N997	2	1			TRUE		S	5/11/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60018	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Concentration range 0.30-0.61 mg/L. rgt 8/18/04	C042030038	PGDP	WETCHEM	N997	1	1			FALSE			8/11/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60019	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG1-05	U	REG	MW223				WG	10/13/2004				Concentration range 0.94-1.01 mg/L jih 11-13-04.	C042870073	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60020	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-05	U	REG	MW223				WG	1/20/2005				Concentration range 0.86-0.89 mg/L jih 1-28-05.	C050200126	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60021	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG3-05	U	REG	MW223				WG	4/26/2005				Sample concentration 0.70-0.74 mg/L jih 5-5-05.	C051160060	PGDP	WETCHEM	N997	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60022	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG4-05	U	REG	MW223				WG	7/14/2005				Sample concentration 0.68-0.70 mg/L jih 7-20-05.	C051950245	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60023	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG1-06	U	REG	MW223				WG	10/19/2005				Sample concentration range 0.69-0.70 mg/L jih 11-2-05.	C052920056	PGDP	WETCHEM	N997	1	1			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60024	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW223SG2-06	U	REG	MW223				WG	1/17/2006				Sample concentration range 0.71-0.73 mg/L jih 2-8-06.	C060170072	PGDP	WETCHEM	N997	1	1			FALSE			1/18/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60025	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Sample concentration range 0.68-0.70 mg/L jih 4-19-06.	C060960006	PGDP	WETCHEM	N997	1	1			FALSE			4/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60026	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG4-06	U	REG	MW223				WG	7/13/2006				Sample range concentration 0.64-0.70 mg/L jih 7-20-06.	C061950021	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60027	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Sample concentration range 0.65-0.67 mg/L jih 10-30-06.	C062780144	PGDP	WETCHEM	N997	1	1			FALSE			10/20/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60028	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Sample concentration range is 0.57-0.59 mg/L jih 1-29-07.	C070110192	PGDP	WETCHEM	N997	1	1			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60029	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG3-07	U	REG	MW223				WG	4/10/2007				Sample concentration range is 0.55-0.57 mg/L jih 4-25-07.	C071000114	PGDP	WETCHEM	N997	1	1			FALSE			4/18/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60030	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG4-07	DY	REG	MW223				WG	7/18/2007				Sample concentration range is 21.04-21.33 mg/L jih 8-8-07.	C072000022	PGDP	WETCHEM	N997	21.2	5			TRUE		S	7/27/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60031	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG1-08	U	REG	MW223				WG	10/23/2007				Sample concentration range is 0.61-0.64 mg/L jih 11-14-07.	C072970002	PGDP	WETCHEM	N997	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60032	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Sample concentration range is 0.59-0.63 mg/L jih 1-28-08.	C080230124	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60033	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG3-08	U	REG	MW223				WG	4/17/2008				Sample concentration range is 0.63-0.67 mg/L jih 5-5-08	C081080136	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60034	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Sample concentration range is 0.61-0.66 mg/L jih 7-28-08	C082030052	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60035	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Sample concentration range is 0.55-0.56 mg/L jih 11-14-08.	C08302027002	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60036	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Sample concentration range is 0.63-0.65 mg/L jih 2-10-09.	C09022029002	PGDP	WETCHEM	N997	1	1			FALSE			2/9/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60037	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Sample concentration range is 0.62-0.63 mg/L jih 5-19-09.	C09118016001	PGDP	WETCHEM	N997	1	1			FALSE			5/18/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60038	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG4-09	UY	REG	MW223				WG	7/15/2009				Sample concentration range is 0.54-0.55 jih 7-31-09.	C09196012002	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60039	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG1-10	U	REG	MW223				WG	10/15/2009				Sample concentration range is 0.54-0.55 mg/L jih 11-3-09 Sample concentration range is 0.58-0.60 mg/L jih 1-25-10 Method Blank is < lower control limit.	C09288028001	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60040	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60041	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG3-10	U	REG	MW223				WG	4/12/2010				Sample concentration range is 0.59-0.60 mg/L jih 4-29-10.	C10102023004	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60042	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Sample concentration range is 0.62-0.67 mg/L. jih 7-27-10.	C10190015002	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60043	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG1-11	U	REG	MW223				WG	10/18/2010				Sample concentration range is 0.61-0.66 mg/L. jih 11-5-10.	C10291018001	PGDP	WETCHEM	N997	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60044	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW223SG2-11	U	REG	MW223				WG	1/5/2011				Sample concentration range is 0.71-0.73 mg/L. jih 1-25-11	C11005030004	PGDP	WETCHEM	N997	1	1			FALSE			1/31/2011		22617	SG11-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60101	RGA	Total Xylene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	1330207	15	15			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60102	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	1330207	15	15			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60103	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	1330207	15	15			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60104	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	1330207	15	15			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60105	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	1330207	15	15			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60106	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	1330207	15	15			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60107	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	1330207	15	15			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60108	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acroleiin/Acrylonitril	C040130042	PGDP	VOA	1330207	15	15			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60109	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60110	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	1330207	15	15			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60111	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	1330207	15	15			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60112	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	1330207	15	15			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60113	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	1330207	15	15			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60114	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	1330207	15	15			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60115	RGA	Total Xylene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	1330207	15	15			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60116	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	1330207	15	15			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60117	RGA	Total Xylene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60118	RGA	Total Xylene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60119	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	1330207	15	15			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60120	RGA	Total Xylene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	1330207	15	15			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60121	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	1330207	15	15			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60122	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	1330207	15	15			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60123	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	1330207	15	15			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60124	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	1330207	15	15			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60125	RGA	Total Xylene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	1330207	15	15			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60126	RGA	Total Xylene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	1330207	15	15			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60127	RGA	Total Xylene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	1330207	15	15			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60128	RGA	Total Xylene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	1330207	15	15			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60129	RGA	Total Xylene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	1330207	15	15			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60130	RGA	Total Xylene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	1330207	15	15			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60131	RGA	Total Xylene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	1330207	15	15			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60132	RGA	Total Xylene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	1330207	15	15			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60133	RGA	Total Xylene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	1330207	15	15			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60134	RGA	Total Xylene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	1330207	15	15			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60135	RGA	Total Xylene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	1330207	15	15			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60136	RGA	Total Xylene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	1330207	15	15			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60137	RGA	Total Xylene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	1330207	15	15			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60138	RGA	Total Xylene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	1330207	15	15			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60139	RGA	Total Xylene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	1330207	15	15			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60140	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60141	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60142	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60143	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	156605	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60144	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60145	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60146	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60147	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60148	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60149	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60150	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60151	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	156605	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60152	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acroleiin/Acrylonitril	C040130042	PGDP	VOA	156605	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60153	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60154	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60155	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60156	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60157	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	156605	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60158	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60159	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	156605	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60160	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60161	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60162	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/1/2006	C061950021	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60163	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60164	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	156605	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60165	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60166	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	156605	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60167	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	156605	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60168	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	156605	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60169	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	156605	1	1			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
60170	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	156605	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60171	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08302027002	PGDP	VOA	156605	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60172	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	156605	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60173	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	156605	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60174	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	156605	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60175	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	156605	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60176	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	156605	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60177	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	156605	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60178	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	156605	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60179	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	156605	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60180	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	156605	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60181	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	156605	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60182	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	156605	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60183	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	156605	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60184	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60185	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60186	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60187	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	10061026	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60188	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60189	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60190	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60191	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60192	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60193	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60194	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60195	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5,The following compounds are estimated,(J) b. See PEMS for more information.	C032900016	PGDP	VOA	10061026	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60196	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acroleiin/Acrylonitril	C040130042	PGDP	VOA	10061026	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60197	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040075	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60198	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60199	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether.JA Johnson 11-16-04	C042870073	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60200	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60201	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60202	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60203	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	10061026	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60204	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60205	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60206	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/1/2006	C061950021	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60207	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60208	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	10061026	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60209	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60210	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	10061026	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60211	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	10061026	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60212	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	10061026	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60213	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	10061026	5	5			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
60214	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60221	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	10061026	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60222	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10199015002	PGDP	VOA	10061026	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60223	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	10061026	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60224	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	10061026	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60225	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	10061026	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60226	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	10061026	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60227	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	10061026	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60228	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60229	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60230	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60231	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	110576	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60232	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	110576	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60233	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60234	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60235	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	110576	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60236	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60237	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60238	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW223SG4-03	JU	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60239	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	110576	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60240	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW223SG2-04	JU	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. AcroleinAcrylonitril	C040130042	PGDP	VOA	110576	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60241	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60242	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60243	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60244	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60245	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60246	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60247	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	110576	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60248	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60249	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60250	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60251	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60252	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	110576	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60253	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60254	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	110576	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60255	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW223SG1-08	JU	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	110576	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60256	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	110576	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60257	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	110576	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60258	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	110576	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60259	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027002	PGDP	VOA	110576	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60260	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	110576	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60261	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	110576	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60262	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	110576	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60263	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	110576	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60264	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200001	PGDP	VOA	110576	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60265	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	110576	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60266	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10199015002	PGDP	VOA	110576	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60267	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	110576	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60268	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW223SG2-11	UJ	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	110576	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60269	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	110576	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60270	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW223SG4-11	UJ	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	110576	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60271	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	110576	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60272	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	79016	1	1			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60273	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG3-01	UY	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	79016	1	1			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60274	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	79016	1	1			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60275	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	79016	1	1			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60276	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	79016	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60277	RGA	Trichloroethene	ug/L	U	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60280	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	79016	1	1			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60281	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	79016	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60282	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	79016	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60283	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	79016	1	1			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60284	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	79016	1	1			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60285	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	79016	1	1			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60286	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG4-04	UY	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	79016	1	1			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60287	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	79016	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60288	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	79016	1	1			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60289	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	79016	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60290	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	79016	1	1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60291	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	79016	1	1			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60292	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	79016	1	1			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60293	RGA	Trichloroethene	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	79016	1	1			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60294	RGA	Trichloroethene	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061950021	PGDP	VOA	79016	1	1			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60295	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	79016	1	1			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60296	RGA	Trichloroethene	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	79016	1	1			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60297	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	79016	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60298	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	79016	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60299	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	79016	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60300	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	79016	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60301	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	79016	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60302	RGA	Trichloroethene	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	79016	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60303	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027002	PGDP	VOA	79016	1	1			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60304	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	79016	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60305	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	79016	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60306	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196012002	PGDP	VOA	79016	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60307	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	79016	1	1			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60308	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200001	PGDP	VOA	79016	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60309	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	79016	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60310	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	79016	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60311	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	79016	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60312	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	79016	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60313	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	79016	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60314	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	79016	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60315	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	79016	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60316	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60317	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60318	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60319	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75694	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60320	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60321	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60322	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein.The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60323	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60324	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60325	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60326	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60327	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75694	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60328	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	75694	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60329	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60330	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60331	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60332	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60333	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60334	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950245	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60335	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75694	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60336	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60337	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60338	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60339	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60340	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75694	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60341	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60342	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl-Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75694	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60343	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75694	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60344	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75694	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
60345	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75694	5	5			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
60346	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75694	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
60347	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C083020027002	PGDP	VOA	75694	5	5			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60348	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220029002	PGDP	VOA	75694	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60349	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75694	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60350	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75694	5	5			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
60351	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75694	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60352	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200001	PGDP	VOA	75694	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60353	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/500510	C10102023004	PGDP	VOA	75694	5	5			FALSE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
60354	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW223SG4-10	UJ	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75694	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60355	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75694	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60356	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW223SG2-11	UJ	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75694	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60357	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW223SG3-11	UY	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS. 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75694	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60358	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75694	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60359	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	75694	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60360	RGA	Tritium	pCi/L	U	704R5	MW223SG4-01	U	REG	MW223				WG	7/17/2001				TPU = 173	0107163-8	PARGN	RADS	10028178	241	277	170.1824	173	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60361	RGA	Tritium	pCi/L	U	704R5	MW223SG1-02	U	REG	MW223				WG	10/10/2001				TPU = 165	0110082-7	PARGN	RADS	10028178	-88.3	278	165	165	FALSE			11/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60362	RGA	Tritium	pCi/L	U	704R5	MW223SG2-02	U	REG	MW223				WG	1/15/2002				TPU = 158	0201097-6	PARGN	RADS	10028178	-75	267	158	158	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60363	RGA	Tritium	pCi/L	U	704R5	MW223SG3-02	U	REG	MW223				WG	4/2/2002				TPU = 169	0204037-6	PARGN	RADS	10028178	95.8	279	169	169	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60364	RGA	Tritium	pCi/L	U	704R5	MW223SG4-02	U	REG	MW223				WG	7/10/2002				TPU = 160	0207086-6	PARGN	RADS	10028178	22.3	267	160	160	FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60365	RGA	Tritium	pCi/L	U	704R5	MW223SG1-03	U	REG	MW223				WG	10/14/2002				TPU = 164	0210113-8	PARGN	RADS	10028178	-149	276	163	164	FALSE			10/31/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60366	RGA	Tritium	pCi/L	U	704R5	MW223SG2-03	U	REG	MW223				WG	1/14/2003				TPU = 152	0301100-5	PARGN	RADS	10028178	-2.33	254	152	152	FALSE			2/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60367	RGA	Tritium	pCi/L	U	704R6	MW223SG3-03	U	REG	MW223				WG	4/9/2003				TPU = 156	0304071-5	PARGN	RADS	10028178	0	260	156	156	FALSE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60368	RGA	Tritium	pCi/L	U	704R6	MW223SG4-03	U	REG	MW223				WG	7/15/2003				TPU = 158	0307127-5	PARGN	RADS	10028178	-136	268	158	158	FALSE			8/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60369	RGA	Tritium	pCi/L	U	704R6	MW223SG1-04	U	REG	MW223				WG	10/16/2003				TPU = 153	0310146-5	PARGN	RADS	10028178	-161	258	151	153	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60370	RGA	Tritium	pCi/L	U	704R6	MW223SG2-04	U	REG	MW223				WG	1/13/2004				TPU = 175	0401148-5	PARGN	RADS	10028178	-39.5	293	175	175	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60371	RGA	Tritium	pCi/L	U	704R6	MW223SG3-04	U	REG	MW223				WG	4/13/2004				TPU = 175	0404184-5	PARGN	RADS	10028178	-163	295	173	175	FALSE			5/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60372	RGA	Tritium	pCi/L	U	704R6	MW223SG4-04	U	REG	MW223				WG	7/21/2004					0407227-15	PARGN	RADS	10028178	37.7	292	176	176	FALSE			8/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60373	RGA	Tritium	pCi/L	U	704R6	MW223SG1-05	U	REG	MW223				WG	10/13/2004					0410157-6	PARGN	RADS	10028178	-4.2	273	164	164	FALSE			11/7/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60374	RGA	Tritium	pCi/L	U	704R7	MW223SG2-05	U	REG	MW223				WG	1/20/2005					0501172-5	PARGN	RADS	10028178	94.4	292	177	177	FALSE			2/13/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60375	RGA	Tritium	pCi/L	U	704R7	MW223SG3-05	U	REG	MW223				WG	4/26/2005					0504295-5	PARGN	RADS	10028178	-154	285	168	170	FALSE			5/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60376	RGA	Tritium	pCi/L	U	704R7	MW223SG4-05	U	REG	MW223				WG	7/14/2005					0507189-5	PARGN	RADS	10028178	-194	275	162	165	FALSE			8/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60377	RGA	Tritium	pCi/L	U	704R7	MW223SG1-06	U	REG	MW223				WG	10/19/2005					0510256-6	PARGN	RADS	10028178	-33.7	253	152	152	FALSE			12/1/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60378	RGA	Tritium	pCi/L	U	704R7	MW223SG2-06	U	REG	MW223				WG	1/17/2006					0601154-5	PARGN	RADS	10028178	-32.6	246	147	147	FALSE			2/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60379	RGA	Tritium	pCi/L	U	704R7	MW223SG3-06	U	REG	MW223				WG	4/4/2006					0604100-1	PARGN	RADS	10028178	-19	264	159	159	FALSE			5/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60380	RGA	Tritium	pCi/L	U	704R7	MW223SG4-06	U	REG	MW223				WG	7/13/2006					0607128-5	PARGN	RADS	10028178	37	277	166	166	FALSE			8/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60381	RGA	Tritium	pCi/L	U	704R8	MW223SG1-07	U	REG	MW223				WG	10/5/2006					0610071-6	PARGN	RADS	10028178	-93.5	272	162	162	FALSE			11/7/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60382	RGA	Tritium	pCi/L	UJ	704R8	MW223SG2-07	U	REG	MW223				WG	1/11/2007					0701137-5	PARGN	RADS	10028178	-30.8	190	113	113	FALSE			2/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60383	RGA	Tritium	pCi/L	U	704R8	MW223SG3-07	U	REG	MW223				WG	4/10/2007					0704089-6	PARGN	RADS	10028178	4.46	250	150	150	FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60384	RGA	Tritium	pCi/L	U	704R8	MW223SG4-07	U	REG	MW223				WG	7/18/2007					0707156-5	PARGN	RADS	10028178	-97.5	260	152	153	FALSE			8/2/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60385	RGA	Tritium	pCi/L	U	RL-7155	MW223SG1-08	U	REG	MW223				WG	10/23/2007					C072970002	PGDP	RADS	10028178	334	168	513	514	FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60386	RGA	Tritium	pCi/L	UJ	RL-7155	MW223SG2-08	U	REG	MW223				WG	1/23/2008					C080230124	PGDP	RADS	10028178	-782	275	711	716	FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60387	RGA	Tritium	pCi/L	U	RL-7155	MW223SG3-08	U	REG	MW223				WG	4/17/2008					C081080136	PGDP	RADS	10028178	-206	271	714	715	FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60388	RGA	Tritium	pCi/L	U	RL-7155	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	RADS	10028178	97.4	290	767	767	FALSE			8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60389	RGA	Tritium	pCi/L	U	RL-7155	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	RADS	10028178	-633	228	618	622	FALSE			11/20/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60390	RGA	Tritium	pCi/L	=	RL-7155	MW223SG2-09	UB	REG	MW223				WG	1/22/2009					C090220029002	PGDP	RADS	10028178	24.5	264	722	722	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60391	RGA	Tritium	pCi/L	U	RL-7155	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	RADS	10028178	-133	240	648	649	FALSE			5/5/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60392	RGA	Tritium	pCi/L	U	RL-7155	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	RADS	10028178	-562	250	662	665	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60393	RGA	Tritium	pCi/L	U	RL-7155	MW223SG1-10	U	REG	MW223				WG	10/15/2009					C09288028001	PGDP	RADS	10028178	-121	262	721	721	FALSE			11/9/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60394	RGA	Tritium	pCi/L	U	RL-7155	MW223SG2-10	U	REG	MW223				WG	1/12/2010					C10012020001	PGDP	RADS	10028178	-291	231	631	632	FALSE			1/29/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60395	RGA	Tritium	pCi/L	U	RL-7155	MW223SG3-10	U	REG	MW223				WG	4/12/2010					C10102023004	PGDP	RADS	10028178	-166	207	540	540	FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60396	RGA	Tritium	pCi/L	UJ	RL-7155	MW223SG4-10	U	REG	MW223				WG	7/9/2010					C10190015002	PGDP	RADS	10028178	-288	190	283	284	FALSE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60397	RGA	Tritium	pCi/L	UJ	RL-7155	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	RADS	10028178	-421	254	644	645	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60398	RGA	Tritium	pCi/L	U	RL-7155	MW223SG2-11	U	REG	MW223				WG	1/5/2011					C11005030004	PGDP	RADS	10028178	97.5	202	547	547	FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60399	RGA	Tritium	pCi/L	=	RL-7155	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	RADS	10028178	-393	206	536	538	FALSE			4/28/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60400	RGA	Tritium	pCi/L	=	RL-7155	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	RADS	10028178	-318	196	535	536	FALSE			8/5/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60401	RGA	Tritium	pCi/L	=	RL-7155	MW223SG1-12	U	REG	MW223				WG	10/4/2011					C11277023002	PGDP	RADS	10028178	-461	206	556	559	FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60402	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG2-01			MW223				WG	1/3/2001					C010030100	PGDP	WETCHEM	N1036	1.9	0.5			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60403	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW223SG3-01			MW223				WG	4/10/2001					C011000113	PGDP	WETCHEM	N1036	23	0.5			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60404	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG4-01			MW223				WG	7/17/2001					C011980074	PGDP	WETCHEM	N1036	8.5	0.5			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60405	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG1-02			MW223				WG	10/10/2001					C012830121	PGDP	WETCHEM	N1036	260	0.5			TRUE		IS	10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60406	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG2-02			MW223				WG	1/15/2002					C020150102	PGDP	WETCHEM	N1036	800	0.5			TRUE		S	1/16/2002 DIS-EDDF1		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60407	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG3-02			MW223				WG	4/2/2002					C020920154	PGDP	WETCHEM	N1036	400	0.5			TRUE		S	4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60408	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG4-02			MW223				WG	7/10/2002					C021910078	PGDP	WETCHEM	N1036	70	0.5			TRUE		S	7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60409	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG1-03			MW223				WG	10/14/2002					C022880010	PGDP	WETCHEM	N1036	27	0.5			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60410	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW223SG2-03			MW223				WG	1/14/2003					C030140106	PGDP	WETCHEM	N1036	9.4	0.5			TRUE			1/16/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60411	RGA	Uranium	mg/L	U	IN7105	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60412	RGA	Uranium	mg/L	U	IN7105	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60413	RGA	Uranium	mg/L	U	IN7105	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60414	RGA	Uranium	mg/L	U	IN7105	MW223SG1-02	U	REG	MW223				WG	10/10/2001					C012830121	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60490	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW223SG3-11	UB	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60491	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200060002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60492	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011					C11277023002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60493	RGA	Vanadium	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C01030100	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60494	RGA	Vanadium	mg/L	U	SW846-6010A	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C01100113	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60495	RGA	Vanadium	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C01198074	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60496	RGA	Vanadium	mg/L	U	SW846-6010A	MW223SG1-02	U	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60497	RGA	Vanadium	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440622	0.098	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60498	RGA	Vanadium	mg/L	=	SW846-6010A	MW223SG3-02		REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920154	PGDP	METAL	7440622	0.042	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60499	RGA	Vanadium	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021910078	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60500	RGA	Vanadium	mg/L	UJ	SW846-6020	MW223SG1-03	NU	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440622	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60501	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140106	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60502	RGA	Vanadium	mg/L	X	SW846-6020	MW223SG3-03	*U	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2003	NOVAL	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60503	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG4-03	U	REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960121	PGDP	METAL	7440622	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60504	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG1-04	BU	REG	MW223				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900016	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60505	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130042	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60506	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG3-04	U	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440622	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60507	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG4-04	U	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440622	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60508	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG1-05	U	REG	MW223				WG	10/13/2004					C042870073	PGDP	METAL	7440622	0.02	0.02			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60509	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200126	PGDP	METAL	7440622	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60510	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG3-05	U	REG	MW223				WG	4/26/2005					C051160060	PGDP	METAL	7440622	0.02	0.02			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60511	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG4-05	U	REG	MW223				WG	7/14/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C051950245	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60512	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG1-06	U	REG	MW223				WG	10/19/2005					C052920056	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60513	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG2-06	U	REG	MW223				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170072	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60514	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG3-06	U	REG	MW223				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960006	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60515	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG4-06	U	REG	MW223				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%) .JS Fields 7/27/06	C061950021	PGDP	METAL	7440622	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60516	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG1-07		REG	MW223				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780144	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
60517	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG2-07		REG	MW223				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110192	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
60518	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG3-07	U	REG	MW223				WG	4/10/2007				Original sample results (Sc-120.3%) reported in ug/L. V<20, Cr-18.6, Mn-6.99, Co <1, Ni 148, Cu<20, Zn<20, As-2.11. ARH 4/27/07	C071000114	PGDP	METAL	7440622	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60519	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG4-07	U	REG	MW223				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C072000022	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60520	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG1-08	U	REG	MW223				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (125%) .All orig inal results reported in ug/L. V<20.0, Cr<10.0, Mn-85.4, Co- 3.20, Ni-52.0, Cu<20.0, Zn<20.0, As-2.23. ARH 11/5/07	C072970002	PGDP	METAL	7440622	0.2	0.2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60521	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG2-08	U	REG	MW223				WG	1/23/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% to r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C080230124	PGDP	METAL	7440622	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
60522	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG3-08	U	REG	MW223				WG	4/17/2008				J-HCl/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C081080136	PGDP	METAL	7440622	0.02	0.02			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60523	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG4-08	U	REG	MW223				WG	7/21/2008					C082030052	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60524	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020027002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60525	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440622	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60526	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60527	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60528	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60529	RGA	Vanadium	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60530	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG3-10	U	REG	MW223				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440622	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60531	RGA	Vanadium	mg/L	UJ	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60532	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG1-11	U	REG	MW223				WG	10/18/2010					C10291018001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60533	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG2-11	U	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60534	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440622	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60535	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200050002	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60536	RGA	Vanadium	mg/L	=	SW846-6020	MW223SG1-12	U	REG	MW223				WG	10/4/2011					C11277023002	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60537	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C01003010O	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60538	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	108054	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60539	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG4-01	JU	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60540	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG1-02	JU	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	108054	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60541	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG2-02	JU	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60542	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG3-02	JU	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60543	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	108054	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60544	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG1-03	JU	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	108054	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60545	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	108054	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60546	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG3-03	JU	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration;Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	108054	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60547	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG4-03	JU	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	108054	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60548	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG1-04	JU	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	108054	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60549	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	108054	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60550	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG3-04	JU	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040075	PGDP	VOA	108054	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60551	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG4-04	JU	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	108054	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60552	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	108054	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60553	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG2-05	JU	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	108054	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60554	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	108054	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60555	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG4-05	JU	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60556	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	108054	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60557	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	108054	10	10			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60579	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	108054	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60580	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	108054	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60581	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG2-01	U	REG	MW223				WG	1/3/2001				Initial calibration response factors for Iodomethanedeviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford1-10-01	C010030100	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60582	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG3-01	U	REG	MW223				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000113	PGDP	VOA	75014	2	2			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60583	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG4-01	U	REG	MW223				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980074	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60584	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG1-02	U	REG	MW223				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012830121	PGDP	VOA	75014	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60585	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG2-02	U	REG	MW223				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150102	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60586	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG3-02	U	REG	MW223				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more inform	C020920154	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60587	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG4-02	U	REG	MW223				WG	7/10/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021910078	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60588	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG1-03	U	REG	MW223				WG	10/14/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022880010	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60589	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG2-03	U	REG	MW223				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140106	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60590	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG3-03	U	REG	MW223				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990118	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60591	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG4-03	U	REG	MW223				WG	7/15/2003				2-Butanone was detected at a concentration less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2	C031960121	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60592	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG1-04	U	REG	MW223				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900016	PGDP	VOA	75014	2	2			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60593	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG2-04	U	REG	MW223				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration. Acrolein/Acrylonitril	C040130042	PGDP	VOA	75014	2	2			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60594	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG3-04	U	REG	MW223				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040075	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60595	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG4-04	U	REG	MW223				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030038	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60596	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG1-05	U	REG	MW223				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870073	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60597	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG2-05	U	REG	MW223				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050200126	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60598	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG3-05	U	REG	MW223				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.JA Johnson 5-19-05	C051160060	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60599	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG4-05	U	REG	MW223				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950245	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60600	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW223SG1-06	U	REG	MW223				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920056	PGDP	VOA	75014	2	2			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60601	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG2-06	U	REG	MW223				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170072	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60602	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW223SG3-06	U	REG	MW223				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960006	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60603	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW223SG4-06	U	REG	MW223				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950021	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60604	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG1-07	U	REG	MW223				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062780144	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60605	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW223SG2-07	U	REG	MW223				WG	1/11/2007				Acrolein failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 2/8/07	C070110192	PGDP	VOA	75014	2	2			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60606	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG3-07	U	REG	MW223				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000114	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60607	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG4-07	U	REG	MW223				WG	7/18/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000022	PGDP	VOA	75014	2	2			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60608	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG1-08	U	REG	MW223				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene JAJ 11/20/07	C072970002	PGDP	VOA	75014	2	2			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60609	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG2-08	U	REG	MW223				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230124	PGDP	VOA	75014	2	2			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60610	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW223SG3-08	JU	REG	MW223				WG	4/17/2008				Two surrogates failed to meet the recovery limits in the both the Volatile sample and the Acrolein sample. JAJ 5/15/08	C081080136	PGDP	VOA	75014	2	2			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60611	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW223SG4-08	U	REG	MW223				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030052	PGDP	VOA	75014	2	2			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60612	RGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW223SG1-09	U	REG	MW223				WG	10/28/2008				Vinyl Acetate failed to meet the acceptance criteria for the initial calibration. Acrolein and Bromochloromethane failed to meet the acceptance criteria for the continuing calibration.	C08030027002	PGDP	VOA	75014	2	2			FALSE			11/10/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60613	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW223SG2-09	U	REG	MW223				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029002	PGDP	VOA	75014	2	2			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60614	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW223SG3-09	U	REG	MW223				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118016001	PGDP	VOA	75014	2	2			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60615	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW223SG4-09	U	REG	MW223				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196012002	PGDP	VOA	75014	2	2			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60616	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW223SG1-10	U	REG	MW223				WG	10/15/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Bromochloromethane 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/12/09	C09288028001	PGDP	VOA	75014	2	2			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60617	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW223SG2-10	U	REG	MW223				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020001	PGDP	VOA	75014	2	2			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60618	RGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW223SG3-10	UX	REG	MW223				WG	4/12/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10102023004	PGDP	VOA	75014	2	2			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60619	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW223SG4-10	U	REG	MW223				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10190015002	PGDP	VOA	75014	2	2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60620	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW223SG1-11	U	REG	MW223				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 4. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018001	PGDP	VOA	75014	2	2			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60621	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW223SG2-11	U	REG	MW223				WG	1/5/2011				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample: Bromofluorobenzene 85% Limits: 86-115. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030004	PGDP	VOA	75014	2	2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60622	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW223SG3-11	U	REG	MW223				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021004	PGDP	VOA	75014	2	2			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60623	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW223SG4-11	U	REG	MW223				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11200005002	PGDP	VOA	75014	2	2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60624	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW223SG1-12	U	REG	MW223				WG	10/4/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 5 ss/101411	C11277023002	PGDP	VOA	75014	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60625	RGA	Zinc	mg/L	U	SW846-6010A	MW223SG2-01	U	REG	MW223				WG	1/3/2001					C010030100	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60626	RGA	Zinc	mg/L	U	SW846-6010A	MW223SG3-01	U	REG	MW223				WG	4/10/2001					C011000113	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60627	RGA	Zinc	mg/L	U	SW846-6010A	MW223SG4-01	U	REG	MW223				WG	7/17/2001					C011980074	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60628	RGA	Zinc	mg/L	U	SW846-6010A	MW223SG1-02	U	REG	MW223				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830121	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60629	RGA	Zinc	mg/L	=	SW846-6010A	MW223SG2-02		REG	MW223				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150102	PGDP	METAL	7440666	0.222	0.1			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60630	RGA	Zinc	mg/L	U	SW846-6010A	MW223SG3-02	U	REG	MW223				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920154	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60631	RGA	Zinc	mg/L	U	SW846-6010A	MW223SG4-02	U	REG	MW223				WG	7/10/2002					C021910078	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60632	RGA	Zinc	mg/L	J	SW846-6020	MW223SG1-03	N	REG	MW223				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022880010	PGDP	METAL	7440666	0.0251	0.025			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60633	RGA	Zinc	mg/L	X	SW846-6020	MW223SG2-03	U	REG	MW223				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140106	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60634	RGA	Zinc	mg/L	U	SW846-6020	MW223SG3-03	*U	REG	MW223				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990118	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60635	RGA	Zinc	mg/L	=	SW846-6020	MW223SG4-03		REG	MW223				WG	7/15/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960121	PGDP	METAL	7440666	0.0665	0.02			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60636	RGA	Zinc	mg/L	=	SW846-6020	MW223SG1-04		REG	MW223				WG	10/16/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900016	PGDP	METAL	7440666	0.0334	0.02			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60637	RGA	Zinc	mg/L	U	SW846-6020	MW223SG2-04	U	REG	MW223				WG	1/13/2004					C040130042	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60638	RGA	Zinc	mg/L	U	SW846-6020	MW223SG3-04	BU	REG	MW223				WG	4/13/2004					C041040075	PGDP	METAL	7440666	0.02	0.02			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60639	RGA	Zinc	mg/L	U	SW846-6020	MW223SG4-04	U	REG	MW223				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030038	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60640	RGA	Zinc	mg/L	J	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60655	RGA	Zinc	mg/L	U	SW846-6020	MW223SG4-08	U	REG	MW223				WG	7/21/2008				J-ICV/CCV for Tal(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030052	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60656	RGA	Zinc	mg/L	=	SW846-6020	MW223SG1-09	U	REG	MW223				WG	10/28/2008					C083020270 02	PGDP	METAL	7440666	0.02	0.02			FALSE			11/18/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60657	RGA	Zinc	mg/L	U	SW846-6020	MW223SG2-09	U	REG	MW223				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029002	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60658	RGA	Zinc	mg/L	=	SW846-6020	MW223SG3-09	U	REG	MW223				WG	4/28/2009					C09118016001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60659	RGA	Zinc	mg/L	U	SW846-6020	MW223SG4-09	U	REG	MW223				WG	7/15/2009					C09196012002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60660	RGA	Zinc	mg/L	=	SW846-6020	MW223SG1-10	U	REG	MW223				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288028001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60661	RGA	Zinc	mg/L	U	SW846-6020	MW223SG2-10	U	REG	MW223				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60662	RGA	Zinc	mg/L	=	SW846-6020	MW223SG3-10	UN	REG	MW223				WG	4/1/2010				X - Rin and Ta were not spiked. ARH 5/3/10	C10102023004	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60663	RGA	Zinc	mg/L	=	SW846-6020	MW223SG4-10	U	REG	MW223				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190015002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60664	RGA	Zinc	mg/L	=	SW846-6020	MW223SG1-11	UB	REG	MW223				WG	10/18/2010					C10291018003	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60665	RGA	Zinc	mg/L	=	SW846-6020	MW223SG2-11	UB	REG	MW223				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030004	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60666	RGA	Zinc	mg/L	=	SW846-6020	MW223SG3-11	U	REG	MW223				WG	4/6/2011					C11096021004	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60667	RGA	Zinc	mg/L	=	SW846-6020	MW223SG4-11	U	REG	MW223				WG	7/19/2011					C11200005002	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60668	RGA	Zinc	mg/L	=	SW846-6020	MW223SG1-12	UB	REG	MW223				WG	10/4/2011				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11	C11277023002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60669	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	630206	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60670	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	630206	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60671	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	630206	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60672	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	630206	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60673	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	630206	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60674	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	630206	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60675	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	630206	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60676	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	630206	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60677	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02.	C022870357	PGDP	VOA	630206	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60678	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60679	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60680	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60681	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	630206	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60682	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	630206	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60683	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	630206	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60684	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60685	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60686	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60687	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60688	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60689	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	630206	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60690	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60691	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	630206	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60692	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60693	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	630206	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60694	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60695	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	630206	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60696	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	630206	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60697	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60698	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	630206	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60699	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	630206	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60700	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	630206	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60701	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	630206	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60702	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081980023	PGDP	VOA	630206	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60703	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	630206	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60704	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	630206	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60705	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C08294028002	PGDP	VOA	630206	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60706	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	VOA	630206	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60707	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	630206	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60708	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	630206	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60709	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW224DSG1-10	UJ	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	630206	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60710	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW224SG1-10	UJ	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	630206	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60711	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	630206	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60712	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	630206	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60713	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	630206	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60714	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	630206	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60715	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60723	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate. 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	71556	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60724	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60725	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60726	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60727	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60728	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	71556	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60729	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	71556	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60730	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60731	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60732	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60733	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60734	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60735	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60736	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60737	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60738	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60739	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60740	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60741	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60742	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	71556	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60743	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60744	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60745	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60746	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60747	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	71556	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60748	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60749	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	71556	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60750	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	71556	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60751	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	71556	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60752	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	71556	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60753	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	71556	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60754	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	71556	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60755	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	71556	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60756	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	71556	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60757	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	71556	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60758	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	71556	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60759	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	71556	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60760	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	71556	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60761	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	71556	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60762	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	71556	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60763	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	71556	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60764	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW224SG4-10	UJ	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	71556	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60765	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	71556	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60766	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	71556	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60767	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chlorometnane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	71556	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60768	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	71556	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60769	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	71556	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60770	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW224SG1-12	UJ	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	71556	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60771	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60772	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60773	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60774	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	79345	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60775	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60776	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60777	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60778	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60779	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60781	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-03	JU	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60782	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60783	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60784	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	79345	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60785	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	79345	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60786	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60787	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60788	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60789	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60790	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60791	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	79345	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60792	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60793	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	79345	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60794	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60795	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60796	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60797	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	79345	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60798	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	79345	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60799	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60800	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	79345	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60801	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	79345	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60802	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	79345	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60803	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	79345	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60804	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	79345	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60805	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	79345	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60806	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	79345	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60807	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	79345	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60808	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	79345	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60809	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	79345	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60810	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	79345	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60811	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	79345	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60812	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	79345	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60813	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	79345	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60814	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	79345	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60815	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	79345	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60816	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	79345	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60817	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	79345	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60818	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	79345	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60819	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	79345	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60820	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	79345	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60821	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	79345	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60822	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60823	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	79005	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60824	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	79005	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60825	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	79005	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60826	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	79005	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60827	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60828	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60829	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60830	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate .See PEMS for more information.JA Johnson 11-13-02.	C022870357	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60831	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60832	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60833	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60834	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60835	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	79005	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60836	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60838	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60839	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60840	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224DSG2-05	JU	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60841	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60842	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60843	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60844	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	79005	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60845	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60846	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60847	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60848	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60849	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	79005	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60850	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60851	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	79005	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60852	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	79005	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60853	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	79005	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60854	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	79005	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60855	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	79005	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60856	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	79005	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60857	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	79005	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60858	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	79005	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60859	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	79005	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60860	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	79005	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60861	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	79005	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60862	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	79005	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60863	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	79005	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60864	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	79005	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60865	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	79005	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60866	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	79005	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60867	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	79005	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60868	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	79005	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60869	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	79005	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60870	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	79005	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60871	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	79005	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60872	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	79005	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60873	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60874	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60875	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60876	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75343	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60877	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60878	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60879	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60880	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60881	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60882	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60883	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60884	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60885	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60886	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75343	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60887	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75343	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60888	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60889	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60890	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60891	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60892	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60893	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75343	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60894	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60895	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75343	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60896	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60897	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
60898	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60899	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60900	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1.18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75343	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60901	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60902	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75343	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60903	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75343	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60904	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75343	1	1			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
60905	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75343	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60906	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75343	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60907	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75343	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60908	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75343	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60909	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75343	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60910	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75343	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60911	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75343	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60912	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75343	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60913	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75343	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60914	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75343	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60915	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75343	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60916	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75343	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60917	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75343	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60918	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW224DSG1-11	UJ	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75343	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60919	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW224SG1-11	UJ	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75343	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60920	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75343	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60921	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	75343	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60922	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75343	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60923	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75343	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60924	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60925	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60926	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60927	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75354	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60928	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60929	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60930	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60931	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60932	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02.	C022870357	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60933	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60934	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60935	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60936	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60937	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60938	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60939	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60940	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-04	UY	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60941	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60942	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60943	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60944	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75354	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60945	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60946	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75354	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60947	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
60949	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
60950	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75354	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
60951	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75354	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
60952	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
60953	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75354	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
60954	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75354	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60955	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75354	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
60956	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75354	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
60957	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-08	UY	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75354	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
60958	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75354	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
60959	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW224DSG1-09	UY	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940280O1	PGDP	VOA	75354	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60960	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW224SG1-09	UY	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940280O2	PGDP	VOA	75354	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
60961	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220290O3	PGDP	VOA	75354	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
60962	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75354	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
60963	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75354	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
60964	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration; Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75354	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60965	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration; Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75354	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
60966	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75354	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
60967	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75354	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
60968	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75354	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
60969	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75354	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60970	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75354	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
60971	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75354	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
60972	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	75354	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
60973	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75354	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
60974	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75354	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
60975	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
60976	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
60977	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
60978	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	96184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
60979	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
60980	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
60981	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60982	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration.Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
60983	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
60984	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
60985	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG3-03	JU	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
60986	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
60987	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
60988	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	96184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60989	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	96184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
60990	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
60991	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
60992	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
60993	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60994	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
60995	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
60996	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
60997	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	96184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
60998	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
60999	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61000	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61001	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61002	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	96184	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61003	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61004	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate.JAJ 8/15/07	C072000087	PGDP	VOA	96184	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61005	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61009	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	96184	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61010	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	96184	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61011	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	96184	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61012	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	96184	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61013	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	96184	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61014	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	96184	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61015	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	96184	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61016	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	96184	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61017	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	96184	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61018	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	96184	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61019	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	96184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61020	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	96184	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61021	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	96184	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61022	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	96184	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61023	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	96184	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61024	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20%-drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	96184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61025	RGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	96184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61026	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61027	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61028	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61029	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	96128	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61030	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61031	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224SG3-02	JU	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61032	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61033	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61034	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG1-03	U	REG	MW224				WG	10/14/2002					X022960035	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61035	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG2-03	U	REG	MW224				WG	1/14/2003					X030240013	PORTS	VOA	96128	0.2	0.2			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61036	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG3-03	U	REG	MW224				WG	4/9/2003					X031060013	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61037	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG4-03	U	REG	MW224				WG	7/14/2003					X032040072	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61038	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032870033	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61039	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224DSG2-04	UY	FR	MW224				WG	1/12/2004				Sample is Y qualified due to MS/MSD failing to meet required QC limits. MS recovery was 162%. MSD recovery was 126%.BK Johnson 2/04/04	C040120111	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61040	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG2-04	UY	REG	MW224				WG	1/12/2004				Sample is Y qualified due to MS/MSD failing to meet required QC limits. MS recovery was 162%. MSD recovery was 126%.BK Johnson 2/04/04	C040120110	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61041	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 38%.BK Johnson 5/3/04	C041040108	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61042	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61043	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG1-05	JU	REG	MW224				WG	10/13/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 137.3%.BK Johnson 11/04/04	C042870076	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61044	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224DSG2-05	JUY	FR	MW224				WG	1/18/2005				Data is qualified because CCV (46%) was outside acceptance range (+/-15%).TLB 2/3/05	C050180146	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61045	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG2-05	JUY	REG	MW224				WG	1/18/2005				Data is estimated because surrogate recovery (41%) and continuing calibration % difference (CCV) (46%) were outside acceptance ranges. (50-130%) and (/-15%).TLB 2/3/05	C050180145	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61046	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG3-05	JUY	REG	MW224				WG	4/26/2005				J qualified because LCS recovery (217%) was above acceptable limit (75-125%). Y qualified because MS and MSD recoveries were 0%.TLB 5/13/05	C051160059	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61047	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61048	RGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW224SG1-06	UY	REG	MW224				WG	10/19/2005					C052920057	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61049	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG2-06	JUY	REG	MW224				WG	1/17/2006				J = QC (CCV, LCS) surrogate recoveries were above acceptance range (50-130%). Y = MS/MSD recoveries were below acceptance range (75-125%).T.L.Brazell 2/1/06	C060170078	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61050	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW224SG3-06	UY	REG	MW224				WG	4/4/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060960014	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61051	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG4-06	JUY	REG	MW224				WG	7/17/2006				J qualified because LCS recovery was below and blank surrpgate recoveries were above the limits. TLB 8/1/06	C061980108	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61052	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG1-07	U	REG	MW224				WG	10/9/2006				MS surrogate recovery (71.3%) was below limit (86.5%-165%). TLB 10/30/06	C062820024	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
61053	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG2-07	JU	REG	MW224				WG	1/11/2007				J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07	C070110193	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61054	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG3-07	U	REG	MW224				WG	4/10/2007				LCS1 failed to inject. An extra LCS was added to the end of the run. All other QC was acceptable. No impact on data quality. TLB 4/25/07	C071010004	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61055	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61056	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61057	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61058	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	VOA	96128	0.2	0.2			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61059	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081980023	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61060	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61061	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C08294028001	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61062	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C08294028002	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61063	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61064	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61065	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61066	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	VOA	96128	0.2	0.2			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61067	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	VOA	96128	0.2	0.2			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61068	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012020005	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61069	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW224SG3-10	UX	REG	MW224				WG	4/13/2010				Surrogate recovery on confirmation column was below acceptable limit. TLB 4/28/2010	C10103019001	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61070	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61071	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61072	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61073	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61074	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61075	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW224SG4-11	UX	REG	MW224				WG	7/18/2011				Surrogate recovery on front column (0.0%) was below acceptable limit (71.8%). TLB 8/8/11	C11199025003	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61076	RGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61077	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61095	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61096	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61097	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	106934	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61098	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61099	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	106934	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61100	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-05 Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060170078	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61101	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	VOA	106934	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61102	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61103	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	106934	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61104	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	106934	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61105	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61106	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	106934	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61107	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	106934	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61108	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	106934	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61109	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	106934	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61110	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080323	PGDP	VOA	106934	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61111	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	106934	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61112	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	106934	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61113	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	106934	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61114	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	106934	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61115	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	106934	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61116	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	106934	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61117	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	106934	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61118	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	106934	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61119	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	106934	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61120	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	106934	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61121	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	106934	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61122	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	106934	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61123	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	106934	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61124	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	106934	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61125	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	106934	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61126	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	106934	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61127	RGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	106934	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61128	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C0100301O1	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61129	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61130	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61131	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	95501	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61132	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61133	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61134	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61135	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61136	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61137	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61138	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61139	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61140	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61141	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61142	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61143	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61144	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61145	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61146	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61147	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61148	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	SVOA	95501	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61149	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61150	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	SVOA	95501	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61151	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61152	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61153	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61154	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61155	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	SVOA	95501	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61156	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61157	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	SVOA	95501	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61158	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	SVOA	95501	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61159	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	SVOA	95501	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61160	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	SVOA	95501	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61161	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	SVOA	95501	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61162	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	SVOA	95501	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61163	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940280 01	PGDP	SVOA	95501	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61164	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940280 02	PGDP	SVOA	95501	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61165	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220290 03	PGDP	SVOA	95501	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61166	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample: Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C091190190 01	PGDP	SVOA	95501	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61167	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C091960570 02	PGDP	SVOA	95501	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61168	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C092870160 01	PGDP	SVOA	95501	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61169	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C092870170 01	PGDP	SVOA	95501	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61170	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200 05	PGDP	VOA	95501	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61171	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C101030190 01	PGDP	VOA	95501	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61172	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C101890220 01	PGDP	SVOA	95501	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61173	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS: 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C102810130 02	PGDP	VOA	95501	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61174	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS: 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C102810130 01	PGDP	VOA	95501	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61175	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C110050300 03	PGDP	VOA	95501	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61176	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C111010220 01	PGDP	VOA	95501	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61177	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C111990250 03	PGDP	VOA	95501	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61178	RGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C112790190 02	PGDP	SVOA	95501	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61179	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61180	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61181	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61182	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	107062	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61183	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61184	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61185	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61186	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61187	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate . See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61188	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61189	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61190	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61191	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61192	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61193	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61194	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61195	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61196	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61197	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61198	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61199	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61200	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61201	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	107062	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61202	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61203	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61204	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61205	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61206	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	107062	5	5			FALSE			1/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
61210	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	107062	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61211	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	107062	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61212	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	107062	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61213	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	107062	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61214	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	107062	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61215	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	107062	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61216	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	107062	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61217	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	107062	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61218	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	107062	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61219	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	107062	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61220	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	107062	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61221	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	107062	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61222	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	107062	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61223	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	107062	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61224	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	107062	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61225	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	107062	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61226	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	107062	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61227	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration; Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	107062	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61228	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	107062	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61229	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	107062	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61230	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61231	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61232	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61233	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	78875	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61234	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61235	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61236	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61237	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61238	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61239	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61240	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61241	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61242	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61243	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61244	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61245	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61246	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61247	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61248	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61249	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61250	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61251	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61252	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	78875	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61253	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170078	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61254	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	78875	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61255	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61256	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61257	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	78875	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61258	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61259	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	78875	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61260	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	78875	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61261	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	78875	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61262	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	78875	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61263	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	78875	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61264	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	78875	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61265	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	78875	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61266	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	78875	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61267	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	78875	5	5			FALSE			1/30/2009		21

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61272	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	78875	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61273	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	78875	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61274	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	78875	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61275	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	78875	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61276	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	78875	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61277	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	78875	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61278	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	78875	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61279	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	78875	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61280	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS: Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	78875	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61281	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61282	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61283	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61284	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	106467	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61285	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61286	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61287	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61288	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61289	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C022870357	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61290	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61291	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61292	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61293	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61294	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	SVOA	106467	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61295	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	SVOA	106467	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61296	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61297	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61298	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61299	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61300	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61301	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61302	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61303	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	SVOA	106467	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61304	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170078	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61305	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	SVOA	106467	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61306	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61307	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	SVOA	106467	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61308	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	SVOA	106467	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61309	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61310	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	SVOA	106467	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61311	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	SVOA	106467	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61312	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	SVOA	106467	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61313	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	SVOA	106467	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61314	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	SVOA	106467	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61315	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	SVOA	106467	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61316	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	SVOA	106467	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61317	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	SVOA	106467	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61318	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	SVOA	106467	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61319	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	SVOA	106467	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61320	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	SVOA	106467	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61321	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	SVOA	106467	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61322	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	SVOA	106467	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61323	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	106467	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61324	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	106467	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61325	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	SVOA	106467	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61326	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	106467	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61327	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	106467	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61330	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	106467	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61331	RGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	SVOA	106467	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61332	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61333	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61334	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61335	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	78933	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61336	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61337	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61338	RGA	2-Butanone	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61339	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61340	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61341	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61342	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61343	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61344	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61345	RGA	2-Butanone	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61346	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61347	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61348	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61349	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61350	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61351	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61352	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	78933	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61353	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61354	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	78933	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61355	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61356	RGA	2-Butanone	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61357	RGA	2-Butanone	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61358	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	78933	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61359	RGA	2-Butanone	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	78933	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61360	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61361	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	78933	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61362	RGA	2-Butanone	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	78933	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61363	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	78933	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61364	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	78933	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61365	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	78933	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61366	RGA	2-Butanone	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	78933	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61367	RGA	2-Butanone	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	78933	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61368	RGA	2-Butanone	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	78933	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61369	RGA	2-Butanone	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	78933	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61370	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	78933	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61371	RGA	2-Butanone	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	78933	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61372	RGA	2-Butanone	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	78933	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61373	RGA	2-Butanone	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	78933	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61374	RGA	2-Butanone	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	78933	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61375	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	78933	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61376	RGA	2-Butanone	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	78933	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61377	RGA	2-Butanone	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	78933	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61378	RGA	2-Butanone	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	78933	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61379	RGA	2-Butanone	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	78933	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61380	RGA	2-Butanone	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	78933	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61381	RGA	2-Butanone	ug/L	UJ	SW846-8260B	MW224SG4-11	UJ	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	78933	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61382	RGA	2-Butanone	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	78933	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61383	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224SG2-01	JU	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61384	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW224SG3-01	JU	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61385	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224SG4-01	JU	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61386	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG1-02	JU	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	110758	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61387	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61388	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224SG3-02	JU	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61389	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224DSG4-02	JU	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61390	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224SG4-02	JU	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61391	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG1-03	JU	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	110758	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61392	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG2-03	JU	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	110758	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61393	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG3-03	JU	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61394	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224SG4-03	JU	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960007	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61395	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	110758	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61396	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61397	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG2-04	JU	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61398	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61399	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61400	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG1-05	JU	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61401	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224DSG2-05	JU	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61402	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG2-05	JU	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61403	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG3-05	JU	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61404	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61405	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG1-06	JU	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	110758	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61406	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW224SG2-06	JU	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61407	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61408	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG3-01	JU	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61409	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61410	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	591786	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61411	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61412	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61413	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61414	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61415	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61416	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	591786	10	10			FALSE			1/23/2003	DIS-EDDF1	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61417	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61418	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG4-03	JU	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960007	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61419	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61420	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61421	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG2-04	JU	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61422	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61423	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61424	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61425	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61426	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61427	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG3-05	JU	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	591786	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61428	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61429	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61430	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG2-06	JU	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61431	RGA	2-Hexanone	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61432	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW224SG4-06	JU	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61433	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61434	RGA	2-Hexanone	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	591786	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61435	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61436	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	591786	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61437	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	591786	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61438	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	591786	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61439	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	591786	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61440	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	591786	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61441	RGA	2-Hexanone	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	591786	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61442	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	591786	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61443	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	591786	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61444	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	591786	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61445	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	591786	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61446	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	591786	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61447	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	591786	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61448	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	591786	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61449	RGA	2-Hexanone	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	591786	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61450	RGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	591786	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61451	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	591786	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61452	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	591786	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61453	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	591786	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61454	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	591786	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61455	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration; Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	591786	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61456	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	591786	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61457	RGA	2-Hexanone	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	591786	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61458	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61459	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61460	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG4-01	JU	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61461	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	108101	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61462	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61463	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61464	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61465	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61466	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61467	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61468	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61469	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61470	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61471	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61472	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG2-04	JU	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61473	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61474	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61475	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG1-05	JU	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61476	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61477	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61478	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	108101	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61479	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrille were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61480	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	108101	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61481	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW224SG2-06	JU	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170078	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61482	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61483	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61484	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	108101	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61485	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	108101	10	10			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61486	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61487	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	108101	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61488	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	108101	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61489	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	108101	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61490	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	108101	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61491	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	108101	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61492	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	108101	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61493	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	108101	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61494	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	108101	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61495	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	108101	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61496	RGA	4-Methyl-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61500	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	108101	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61501	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	108101	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61502	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	108101	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61503	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	108101	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61504	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	108101	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61505	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	108101	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61506	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	108101	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61507	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	108101	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61508	RGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS: Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	108101	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61509	RGA	Acetone	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61510	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG3-01	JU	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61511	RGA	Acetone	ug/L	U	SW846-8260	MW224SG4-01	JU	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61512	RGA	Acetone	ug/L	R	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	67641	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61513	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG2-02	JU	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	67641	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61514	RGA	Acetone	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61515	RGA	Acetone	ug/L	UJ	SW846-8260	MW224DSG4-02	JU	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	67641	10	10			FALSE			7/12/2002	DIS-EDDF1	14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61516	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG4-02	JU	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61517	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG1-03	JU	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	67641	10	10			FALSE			10/21/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61518	RGA	Acetone	ug/L	U	SW846-8260	MW224SG2-03	JU	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61519	RGA	Acetone	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61520	RGA	Acetone	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	67641	10	10			FALSE			7/16/2003	DIS-EDDF1	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61521	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	67641	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61522	RGA	Acetone	ug/L	R	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	67641	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61523	RGA	Acetone	ug/L	R	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	67641	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61524	RGA	Acetone	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61525	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61526	RGA	Acetone	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61527	RGA	Acetone	ug/L	J	SW846-8260	MW224DSG2-05	BE	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L, and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	67641	170	10			TRUE	S		1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61528	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG2-05	B	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L, and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	67641	22	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61529	RGA	Acetone	ug/L	U	SW846-8260	MW224SG3-05	JU	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	67641	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61530	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61531	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	67641	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61532	RGA	Acetone	ug/L	U	SW846-8260	MW224SG2-06	JU	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170078	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61533	RGA	Acetone	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	67641	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61534	RGA	Acetone	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61535	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG1-07	JU	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61536	RGA	Acetone	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	67641	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61537	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG3-07	JU	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61538	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG4-07	JU	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	67641	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61539	RGA	Acetone	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	67641	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61540	RGA	Acetone	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	67641	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61541	RGA	Acetone	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	67641	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61542	RGA	Acetone	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	67641	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61543	RGA	Acetone	ug/L	UJ	SW846-8260	MW224SG4-08	JU	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	67641	25	25			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61544	RGA	Acetone	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	67641	25	25			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61545	RGA	Acetone	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	67641	25	25			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61546	RGA	Acetone	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	67641	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61547	RGA	Acetone	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	67641	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61548	RGA	Acetone	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	67641	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61549	RGA	Acetone	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	67641	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61550	RGA	Acetone	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	67641	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61551	RGA	Acetone	ug/L	UJ	SW846-8260B	MW224SG2-10	UJ	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	67641	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61552	RGA	Acetone	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	67641	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61553	RGA	Acetone	ug/L	=	SW846-8260B	MW224SG4-10	UJ	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	67641	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61554	RGA	Acetone	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	67641	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61555	RGA	Acetone	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	67641	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61556	RGA	Acetone	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	67641	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61557	RGA	Acetone	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing cal

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61558	RGA	Acetone	ug/L	UJ	SW846-8260B	MW224SG4-11	UJ	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	67641	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61559	RGA	Acetone	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	67641	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61560	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61561	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61562	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-01	JU	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61563	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG1-02	JU	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	107028	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61564	RGA	Acrolein	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61565	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG3-02	JU	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61566	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-02	JU	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61567	RGA	Acrolein	ug/L	R	SW846-8260	MW224DSG4-02	JU	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61568	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG1-03	JU	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61569	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG2-03	JU	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61570	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG3-03	JU	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61571	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-03	JU	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61572	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	107028	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61573	RGA	Acrolein	ug/L	R	SW846-8260	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	107028	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61574	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG2-04	JU	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	107028	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61575	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61576	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61577	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG1-05	JU	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61578	RGA	Acrolein	ug/L	R	SW846-8260	MW224DSG2-05	JU	FR	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61579	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG2-05	JU	REG	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61580	RGA	Acrolein	ug/L	UJ	SW846-8260	MW224SG3-05	JU	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61581	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61582	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	107028	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61583	RGA	Acrolein	ug/L	UJ	SW846-8260	MW224SG2-06	JU	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinylether JA Johnson 2-16-06	C060170078	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61584	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG3-06	JU	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61585	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-06	JU	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61586	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	107028	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61587	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG2-07	JUX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	107028	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61588	RGA	Acrolein	ug/L	UJ	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	107028	10	10			FALSE			4/20/2007	BL-PRES	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61589	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-07	JU	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	107028	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61590	RGA	Acrolein	ug/L	R	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	107028	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61591	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	107028	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61592	RGA	Acrolein	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	107028	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61593	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	107028	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61594	RGA	Acrolein	ug/L	R	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	107028	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61595	RGA	Acrolein	ug/L	R	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	107028	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61596	RGA	Acrolein	ug/L	R	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	107028	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61597	RGA	Acrolein	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	107028	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61598	RGA	Acrolein	ug/L	R	SW846-8260B	MW224SG3-09	UJ	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	107028	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61599	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW224SG4-09	UJ	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	107028	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61600	RGA	Acrolein	ug/L	R	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	107028	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61601	RGA	Acrolein	ug/L	R	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	107028	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61602	RGA	Acrolein	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	107028	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61603	RGA	Acrolein	ug/L	R	SW846-8260B	MW224SG3-10	UX	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	107028	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61604	RGA	Acrolein	ug/L	=	SW846-8260B	MW224SG4-10	UJ	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	107028	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61605	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/102102	C10281013002	PGDP	VOA	107028	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61606	RGA	Acrolein	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/102102	C10281013001	PGDP	VOA	107028	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61607	RGA	Acrolein	ug/L	R	SW846-8260B	MW224SG2-11	UJ	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	107028	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61608	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW224SG3-11	UY	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	107028	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61609	RGA	Acrolein	ug/L	UJ	SW846-8260B	MW224SG4-11	UJ	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61610	RGA	Acrolein	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	107028	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61611	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61612	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61613	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61614	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	107131	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61615	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61616	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61617	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224DSG4-02	JU	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61618	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG4-02	JU	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61619	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG1-03	JU	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61620	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG2-03	JU	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61621	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61622	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960007	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61623	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61624	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61625	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61626	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-28-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61627	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61628	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61629	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61630	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61631	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61632	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61633	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	107131	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61634	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61635	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61636	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61637	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61638	RGA	Acrylonitrile	ug/L	=	SW846-8260	MW224SG2-07	U	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	107131	10	10			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61639	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	107131	10	10			FALSE			4/20/2007	BL-PRES	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61640	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	107131	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61641	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	107131	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61642	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	107131	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61643	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/28/08	C080240041	PGDP	VOA	107131	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61644	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	107131	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61645	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	107131	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61646	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	107131	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61647	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	107131	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61648	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	107131	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61649	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW224SG3-09	U	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	107131	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - APRIL SG09-03	3/16/2012
61650	RGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW224SG4-09	UJ	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	107131	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61651	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287071001	PGDP	VOA	107131	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61652	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	107131	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61653	RGA	Acrylonitrile	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	107131	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61654	RGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW224SG3-10	UX	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	107131	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61655	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	107131	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61656	RGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chlorofom 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	107131	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61657	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chlorofom 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	107131	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61658	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS. 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	107131	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61659	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	107131	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61660	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61661	RGA	Acrylonitrile	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/102911	C11279019002	PGDP	VOA	107131	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61662	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG2-01	U	REG	MW224				WG	1/3/2001				TPU = 2.17	C010030101	PGDP	RADS	12587461	-2.14	9.23	2.14	2.17	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61663	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG3-01	U	REG	MW224				WG	4/10/2001				TPU = 2.42	C011000120	PGDP	RADS	12587461	3.53	5.31	2.36	2.42	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61664	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW224SG4-01	U	REG	MW224				WG	7/17/2001				TPU = 0.913	C011980071	PGDP	RADS	12587461	-1.1	6.36	0.897	0.913	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61665	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG1-02	U	REG	MW224				WG	10/10/2001				TPU = 1.85	C012830122	PGDP	RADS	12587461	2.84	4.37	1.8	1.85	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61666	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG2-02	U	REG	MW224				WG	1/14/2002				TPU = 4.52	C020150004	PGDP	RADS	12587461	-3.18	7.89	4.5	4.52	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61667	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG3-02	U	REG	MW224				WG	4/2/2002				TPU = 0.666	C020920153	PGDP	RADS	12587461	0.797	5.32	0.651	0.66	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61668	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				TPU = 0.7	C021900010	PGDP	RADS	12587461	-0.907	8.2	0.686	0.7	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61669	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW224SG4-02	U	REG	MW224				WG	7/8/2002				TPU = 1.4	C021900009	PGDP	RADS	12587461	2.52	7.39	1.35	1.4	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61670	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG1-03	U	REG	MW224				WG	10/14/2002				TPU = 0.977	C022870357	PGDP	RADS	12587461	1.7	9.06	0.941	0.977	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61671	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG2-03	U	REG	MW224				WG	1/14/2003				TPU = 0.748	C030150002	PGDP	RADS	12587461	1.04	3.92	0.732	0.748	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61672	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG3-03	U	REG	MW224				WG	4/9/2003				TPU = 0.611	C030990119	PGDP	RADS	12587461	0.982	7.16	0.592	0.611	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61673	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW224SG4-03		REG	MW224				WG	7/14/2003				TPU = 3.75	C031960007	PGDP	RADS	12587461	9	6.16	3.46	3.75	TRUE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61674	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW224SG1-04		REG	MW224				WG	10/1/2003				TPU = 3.48	C032870033	PGDP	RADS	12587461	7.43	6.22	3.24	3.48	TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61675	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				TPU = 2.71	C040120111	PGDP	RADS	12587461	4.69	6.64	2.6	2.71	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61676	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW224SG2-04	U	REG	MW224				WG	1/12/2004				TPU = 1.89	C040120110	PGDP	RADS	12587461	2.75	7.28	1.83	1.89	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61677	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW224SG3-04	U	REG	MW224				WG	4/13/2004				TPU = 2.36	C041040108	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61702	RGA	Alpha activity	pCi/L	U	SW846-9310	MW224SDG1-10	U	REG	MW224				WG	10/14/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09278016001	PGDP	RADS	12587461	0.652	5.2	0.461	0.483	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61703	RGA	Alpha activity	pCi/L	U	SW846-9310	MW224SDG1-10	U	FR	MW224				WG	10/14/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09278017001	PGDP	RADS	12587461	3.49	4.92	1.8	1.97	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61704	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012020005	PGDP	RADS	12587461	-0.308	4.56	0.233	0.242	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61705	RGA	Alpha activity	pCi/L	U	SW846-9310	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C10103019001	PGDP	RADS	12587461	4.28	4.44	2.02	2.26	FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61706	RGA	Alpha activity	pCi/L	U	SW846-9310	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	RADS	12587461	0.592	4.74	0.395	0.412	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61707	RGA	Alpha activity	pCi/L	U	SW846-9310	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	RADS	12587461	4.01	8.76	2.15	2.33	FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61708	RGA	Alpha activity	pCi/L	U	SW846-9310	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	RADS	12587461	-0.978	8.4	0.739	0.772	FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61709	RGA	Alpha activity	pCi/L	U	SW846-9310	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	RADS	12587461	-1.94	8.37	1.73	1.78	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61710	RGA	Alpha activity	pCi/L	=	SW846-9310	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	RADS	12587461	2.07	5.17	1.47	1.55	FALSE			4/27/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61711	RGA	Alpha activity	pCi/L	=	SW846-9310	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	RADS	12587461	1.73	8.21	0.996	1.09	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61712	RGA	Alpha activity	pCi/L	=	SW846-9310	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	RADS	12587461	1.61	5.94	0.931	0.976	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61713	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C01198007	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
61714	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7429905	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61715	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7429905	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61716	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61717	RGA	Aluminum	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61718	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61719	RGA	Aluminum	mg/L	UJ	SW846-6020	MW224SG1-03	NU	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61720	RGA	Aluminum	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61721	RGA	Aluminum	mg/L	UJ	SW846-6020	MW224SG3-03	JNUX	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61722	RGA	Aluminum	mg/L	R	SW846-6010A	MW224SG4-03	NU	REG	MW224				WG	7/14/2003				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/12/03	C031960007	PGDP	METAL	7429905	0.2	0.2			FALSE			8/11/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61723	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG1-04	NU	REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL	7429905	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61724	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG2-04	U	FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61725	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG2-04	U	REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61726	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG3-04	NU	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61727	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61728	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7429905	0.2	0.2			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61729	RGA	Aluminum	mg/L	U	SW846-6010A	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61730	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61731	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61732	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61733	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61734	RGA	Aluminum	mg/L	U	SW846-6010A	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61735	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG3-06	U	REG	MW224				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960014	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61736	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980108	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61737	RGA	Aluminum	mg/L	U	SW846-6010B	MW224SG1-07	U	REG	MW224				WG	10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062620024	PGDP	METAL	7429905	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
61738	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	METAL	7429905	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61739	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG3-07	U	REG	MW224				WG	4/10/2007					C071010004	PGDP	METAL	7429905	0.2	0.2			FALSE			4/26/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61740	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG4-07	U	REG	MW224				WG	7/19/2007				X- LOQ for K above control limits (129%). JS Fields 8/1/07	C072000087	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61741	RGA	Aluminum	mg/L	U	SW846-6010B	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61742	RGA	Aluminum	mg/L	U	SW846-6010B	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61743	RGA	Aluminum	mg/L	U	SW846-6010B	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	METAL	7429905	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61744	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
61745	RGA	Aluminum	mg/L	U	SW846-6010B	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	METAL	7429905	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
61746	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				X-LOQ read 121% outside limit of 120% for B 11-17-08 CDS	C082940280001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61747	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				X-LOQ read 121% outside limit of 120% for B 11-17-08 CDS	C082940280002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61748	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022029003	PGDP	METAL	7429905	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61749	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61750	RGA	Aluminum	mg/L	U	SW846-6010B	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61751	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09278016001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61752	RGA	Aluminum	mg/L	=	SW846-6010B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09278017001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61753	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG2-10	U*	REG	MW224				WG	1/12/2010					C10012020005	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61754	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG3-10	UB	REG	MW224				WG	4/13/2010					C10103019001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61755	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61756	RGA	Aluminum	mg/L	=	SW846-6010B	MW224DSG1-11	UB	FR	MW224				WG	10/8/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10281013002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61757	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG1-11	UB	REG	MW224				WG	10/8/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10281013001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61758	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030003	PGDP	METAL	7429905	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61759	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG3-11	UB	REG	MW224				WG	4/11/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11101022001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61760	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW224SG4-11	UBN	REG	MW224				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025003	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61761	RGA	Aluminum	mg/L	=	SW846-6010B	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61762	RGA	Antimony	mg/L	U	SW846-6010A	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10696	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61763	RGA	Antimony	mg/L	U	SW846-6010A	MW224SG3-01	BU	REG	MW224				WG	4/10/2001					C011090120	PGDP	METAL	7440360	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61764	RGA	Antimony	mg/L	U	SW846-6010A	MW224SG4-01	BU	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61765	RGA	Antimony	mg/L	U	SW846-6010A	MW224SG1-02	BU	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440360	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61766	RGA	Antimony	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61767	RGA	Antimony	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61768	RGA	Antimony	mg/L	U	SW846-6010A	MW224DSG4-02	BU	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440360	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61769	RGA	Antimony	mg/L	U	SW846-6010A	MW224SG4-02	BU	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440360	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61770	RGA	Antimony	mg/L	U	SW846-6020	MW224SG1-03	UX	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440360	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61771	RGA	Antimony	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61772	RGA	Antimony	mg/L	U	SW846-6020	MW224SG3-03	BU	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61773	RGA	Antimony	mg/L	=	SW846-6020	MW224SG4-03	BU	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not with criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440360	0.005	0.005			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61774	RGA	Antimony	mg/L	U	SW846-6020	MW224SG1-04	BU	REG	MW224				WG	10/14/2003				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C032870033	PGDP	METAL	7440360	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61775	RGA	Antimony	mg/L	U	SW846-6020	MW224DSG2-04	BU	FR	MW224				WG	1/12/2004				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, Ni<5, Cu<20, Zn<20, As<1. ARH 7/30/07	C040120111	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61776	RGA	Antimony	mg/L	U	SW846-6020	MW224SG2-04	BU	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61777	RGA	Antimony	mg/L	U	SW846-6020	MW224SG3-04	BU	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440360	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61778	RGA	Antimony	mg/L	U	SW846-6020	MW224SG4-04	U	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440360	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61779	RGA	Antimony	mg/L	U	SW846-6020	MW224SG1-05	BU	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440360	0.005	0.005			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61780	RGA	Antimony	mg/L	U	SW846-6020	MW224DSG2-05	BU	FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440360	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61781	RGA	Antimony	mg/L	U	SW846-6020	MW224SG2-05	BU	REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440360

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61849	RGA	Arsenic	mg/L	J	SW846-6020	MW224SG2-09		FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08294028001	PGDP	METAL	7440382	0.00179	0.001			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
61850	RGA	Arsenic	mg/L	U	SW846-6020	MW224SG2-09	B	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7440382	0.00136	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61851	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG3-09		REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440382	0.00114	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61852	RGA	Arsenic	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61853	RGA	Arsenic	mg/L	=	SW846-6020	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61854	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG1-10	U	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61855	RGA	Arsenic	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020005	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61856	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG3-10		REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440382	0.00119	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61857	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61858	RGA	Arsenic	mg/L	=	SW846-6020	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61859	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61860	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG2-11	U	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440382	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61861	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG3-11	U	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440382	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61862	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61863	RGA	Arsenic	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440382	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61864	RGA	Barium	mg/L	=	SW846-6010A	MW224SG2-01		REG	MW224				WG	1/3/2001					C01003010	PGDP	METAL	7440393	0.207	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61865	RGA	Barium	mg/L	=	SW846-6010A	MW224SG3-01		REG	MW224				WG	4/10/2001					C01103001	PGDP	METAL	7440393	0.236	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61866	RGA	Barium	mg/L	=	SW846-6010A	MW224SG4-01		REG	MW224				WG						C011980071	PGDP	METAL	7440393	0.271	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61867	RGA	Barium	mg/L	J	SW846-6010A	MW224SG1-02		REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440393	0.232	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61868	RGA	Barium	mg/L	=	SW846-6010A	MW224SG2-02		REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440393	0.263	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61869	RGA	Barium	mg/L	=	SW846-6010A	MW224SG3-02		REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440393	0.217	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61870	RGA	Barium	mg/L	=	SW846-6010A	MW224DSG4-02		FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440393	0.238	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61871	RGA	Barium	mg/L	=	SW846-6010A	MW224SG4-02		REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440393	0.236	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61872	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-03		REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02287035	PGDP	METAL	7440393	0.221	0.05			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61873	RGA	Barium	mg/L	J	SW846-6020	MW224SG2-03	WX	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440393	0.229	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61874	RGA	Barium	mg/L	J	SW846-6020	MW224SG3-03	N	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440393	0.241	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61875	RGA	Barium	mg/L	=	SW846-6020	MW224SG4-03	NX	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not with criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440393	0.533	0.005			TRUE	S		8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61876	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-04	BN	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7440393	0.775	0.05			TRUE	S		11/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61877	RGA	Barium	mg/L	J	SW846-6020	MW224DSG2-04	N	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7440393	0.606	0.05			TRUE	S		2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61878	RGA	Barium	mg/L	J	SW846-6020	MW224SG2-04	N	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7440393	0.616	0.05			TRUE	S		2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61879	RGA	Barium	mg/L	=	SW846-6020	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440393	0.435	0.005			TRUE	S		5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61880	RGA	Barium	mg/L	J	SW846-6020	MW224SG4-04	X	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440393	0.392	0.005		0	TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61881	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440393	0.532	0.005			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61882	RGA	Barium	mg/L	=	SW846-6020	MW224DSG2-05		FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440393	0.463	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61883	RGA	Barium	mg/L	=	SW846-6020	MW224SG2-05		REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440393	0.458	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61884	RGA	Barium	mg/L	J	SW846-6020	MW224SG3-05	X	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7440393	0.363	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61885	RGA	Barium	mg/L	=	SW846-6020	MW224SG4-05		REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7440393	0.359	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61886	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-06		REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440393	0.391	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61887	RGA	Barium	mg/L	=	SW846-6020	MW224SG2-06	B	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7440393	0.388	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61888	RGA	Barium	mg/L	=	SW846-6020	MW224SG3-06		REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7440393	0.393	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61889	RGA	Barium	mg/L	=	SW846-6020	MW224SG4-06		REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7440393	0.319	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61890	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-07	X	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7440393	0.353	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
61891	RGA	Barium	mg/L	=	SW846-6020	MW224SG2-07		REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7440393	0.293	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
61892	RGA	Barium	mg/L	=	SW846-6020	MW224SG3-07		REG	MW224				WG	4/10/2007				Original sample results (Sc-121%)-reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7440393	0.278	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
61893	RGA	Barium	mg/L	=	SW846-6020	MW224SG4-07		REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, N i<5, Cu<20, Zn<20, As<1. ARH 7/30/07	C072000087	PGDP	METAL	7440393	0.3	0.005			TRUE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61894	RGA	Barium	mg/L	=	SW846-6020	MW224DSG1-08		FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se, Sc Int S td (122%).All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7440393	0.284	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61895	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-08		REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se, Sc Int S td (121%).All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6.05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440393	0.284	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61896	RGA	Barium	mg/L	=	SW846-6020	MW224SG2-08		REG	MW224				WG	1/24/2008				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/09	C09022029003	PGDP	METAL	7440393	0.276	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
61902	RGA	Barium	mg/L	=	SW846-6020	MW224SG3-09		REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440393	0.264	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
61903	RGA	Barium	mg/L	=	SW846-6020	MW224SG4-09		REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440393	0.244	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
61904	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-10		REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440393	0.226	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61905	RGA	Barium	mg/L	=	SW846-6020	MW224DSG1-10		FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7440393	0.228	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
61906	RGA	Barium	mg/L	=	SW846-6020	MW224SG2-10		REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020005	PGDP	METAL	7440393	0.233	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
61907	RGA	Barium	mg/L	=	SW846-6020	MW224SG3-10		REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440393	0.244	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
61908	RGA	Barium	mg/L	=	SW846-6020	MW224SG4-10		REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440393	0.237	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
61909	RGA	Barium	mg/L	=	SW846-6020	MW224DSG1-11		FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440393	0.255	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61910	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-11		REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440393	0.25	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
61911	RGA	Barium	mg/L	=	SW846-6020	MW224SG2-11		REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440393	0.251	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
61912	RGA	Barium	mg/L	=	SW846-6020	MW224SG3-11		REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440393	0.267	0.005			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
61913	RGA	Barium	mg/L	=	SW846-6020	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440393	0.241	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
61914	RGA	Barium	mg/L	=	SW846-6020	MW224SG1-12		REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440393	0.217	0.005			TRUE			10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
61915	RGA	Barium, Dissolved	mg/L	J	SW846-6010A	MW224SG1-01	*N	REG	MW224				WG	1/3/2001					C01003010	PGDP	METAL-D	7440393D	0.199	0.025			TRUE	S		1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
61916	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW224SG3-01		REG	MW224				WG	4/10/2001					C01103001	PGDP	METAL-D	7440393D	0.245	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
61917	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW224SG4-01		REG	MW224				WG	7/17/2001				Cr modified from previous result 0.025 mg/L on 8/9/2001 by 660687.	C011980071	PGDP	METAL-D	7440393D	0.238	0.025			TRUE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
61918	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW224SG1-02		REG	MW224				WG	10/10/2001					C012830122	PGDP	METAL-D	7440393D	0.226	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
61919	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW224SG2-02		REG	MW224				WG	1/14/2002					C020150004	PGDP	METAL-D	7440393D	0.227	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
61920	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW224SG3-02		REG	MW224				WG	4/2/2002					C020920153	PGDP	METAL-D	7440393D	0.258	0.025			TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
61921	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW224DSG4-02		FR	MW224				WG	7/8/2002					C021900010	PGDP	METAL-D	7440393D	0.248	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61922	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW224SG4-02		REG	MW224				WG	7/8/2002					C021900009	PGDP	METAL-D	7440393D	0.245	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
61923	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG1-03		REG	MW224				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C02287035	PGDP	METAL-D	7440393D	0.224	0.05			TRUE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
61924	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	METAL-D	7440393D	0.229	0.005			TRUE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
61925	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	METAL-D	7440393D	0.244	0.005			TRUE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
61926	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG4-03	B	REG	MW224				WG	7/14/2003					C031960007	PGDP	METAL-D	7440393D	0.498	0.005			TRUE	S		7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
61927	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG1-04	N	REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL-D	7440393D	0.769	0.05			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
61928	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224DSG2-04		FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL-D	7440393D	0.564	0.05			TRUE	S		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61929	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL-D	7440393D	0.569	0.05			TRUE	S		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
61930	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG3-04	N	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL-D	7440393D	0.43	0.005			TRUE	S		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
61931	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW224SG4-04	X	REG	MW224				WG	7/21/2004				X - Dilution test not performed. ARH 8/17

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
61982	RGA	Benzene	ug/L	U	SW846-8260	MW224SG4-04	UY	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
61983	RGA	Benzene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	71432	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
61984	RGA	Benzene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61985	RGA	Benzene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
61986	RGA	Benzene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	71432	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
61987	RGA	Benzene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
61988	RGA	Benzene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	71432	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
61989	RGA	Benzene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
61990	RGA	Benzene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
61991	RGA	Benzene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
61992	RGA	Benzene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	71432	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
61993	RGA	Benzene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	71432	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
61994	RGA	Benzene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
61995	RGA	Benzene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	71432	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
61996	RGA	Benzene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	71432	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61997	RGA	Benzene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	71432	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
61998	RGA	Benzene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	71432	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
61999	RGA	Benzene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	71432	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62000	RGA	Benzene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	71432	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62001	RGA	Benzene	ug/L	U	SW846-8260B	MW224DSG1-09	UY	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	71432	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62002	RGA	Benzene	ug/L	U	SW846-8260B	MW224SG1-09	UY	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	71432	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62003	RGA	Benzene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	71432	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62004	RGA	Benzene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	71432	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62005	RGA	Benzene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drifi criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	71432	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62006	RGA	Benzene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	71432	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62007	RGA	Benzene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	71432	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62008	RGA	Benzene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	71432	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62009	RGA	Benzene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	71432	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62010	RGA	Benzene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	71432	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62011	RGA	Benzene	ug/L	UJ	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	71432	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62012	RGA	Benzene	ug/L	UJ	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	71432	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62013	RGA	Benzene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	71432	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62014	RGA	Benzene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	71432	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62015	RGA	Benzene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	71432	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62016	RGA	Benzene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	71432	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62017	RGA	Beryllium	mg/L	U	SW846-6010A	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62018	RGA	Beryllium	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62019	RGA	Beryllium	mg/L	=	SW846-6010A	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980073	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62020	RGA	Beryllium	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440417	0.005	0.005			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62021	RGA	Beryllium	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440417	0.005	0.005			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62022	RGA	Beryllium	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440417	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62023	RGA	Beryllium	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62024	RGA	Beryllium	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62025	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG1-03	U	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440417	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62026	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62027	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG3-03	*U	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62028	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG4-03	U	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not with criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440417	0.001	0.001			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62029	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG1-04	U	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62030	RGA	Beryllium	mg/L	U	SW846-6020	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62031	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG2-04	U	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62032	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG3-04	U	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440417	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62033	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG4-04	U	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62034	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440417	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62035	RGA	Beryllium	mg/L	U	SW846-6020	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62036	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG2-05	U	REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62037	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG3-05	U	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62038	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG4-05	U	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62039	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62040	RGA	Beryllium	mg/L	U	SW846-6020	MW224SG2-06	U	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62041	RGA	Beryllium	mg/L	=	SW846-6020	MW224SG3-06	U	REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62042	RGA	Beryllium	mg/L	=	SW846-6020	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62043	RGA	Beryllium	mg/L	=	SW846-6020	MW224SG1-07	BU	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62044	RGA	Beryllium	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62070	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C01198071	PGDP	RADS	12587472	4.75	5.68	0.901	1.07	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62071	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG1-02	U	REG	MW224				WG	10/10/2001				TPU = 0	C012830122	PGDP	RADS	12587472	0	5.95	0	0	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62072	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG2-02	U	REG	MW224				WG	1/14/2002				TPU = 1.34	C020150004	PGDP	RADS	12587472	5.57	5.65	1.15	1.34	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62073	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG3-02	U	REG	MW224				WG	4/2/2002				TPU = 0.374	C020920153	PGDP	RADS	12587472	1.56	6.14	0.334	0.374	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62074	RGA	Beta activity	pCi/L	=	EPA-900.0	MW224DSG4-02		FR	MW224				WG	7/8/2002				TPU = 1.9	C021900010	PGDP	RADS	12587472	8.41	5.36	1.59	1.9	TRUE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62075	RGA	Beta activity	pCi/L	=	EPA-900.0	MW224SG4-02		REG	MW224				WG	7/8/2002				TPU = 1.96	C021900009	PGDP	RADS	12587472	9.11	5.18	1.67	1.96	TRUE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62076	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG1-03	U	REG	MW224				WG	10/14/2002				TPU = 1.25	C022870357	PGDP	RADS	12587472	5.43	5.84	1.06	1.25	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62077	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG2-03	U	REG	MW224				WG	1/14/2003				TPU = 1.41	C030150002	PGDP	RADS	12587472	5.98	6.23	1.22	1.41	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62078	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG3-03	DU	REG	MW224				WG	4/9/2003				TPU = 0.837	C030990119	PGDP	RADS	12587472	3.36	7.57	0.733	0.837	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62079	RGA	Beta activity	pCi/L	UJ	EPA-900.0	MW224SG4-03	U	REG	MW224				WG	7/14/2003				TPU = 0.577	C031960007	PGDP	RADS	12587472	2.26	6.15	0.498	0.577	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62080	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG1-04	BU	REG	MW224				WG	10/14/2003				TPU = 0.447	C032870033	PGDP	RADS	12587472	1.77	7.14	0.371	0.447	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62081	RGA	Beta activity	pCi/L	UJ	EPA-900.0	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				TPU = 0.775	C040120111	PGDP	RADS	12587472	3.08	6.66	0.666	0.775	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62082	RGA	Beta activity	pCi/L	U	EPA-900.0	MW224SG2-04	U	REG	MW224				WG	1/12/2004				TPU = 0.727	C040120110	PGDP	RADS	12587472	2.8	6.78	0.608	0.727	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62083	RGA	Beta activity	pCi/L	=	EPA-900.0	MW224SG3-04		REG	MW224				WG	4/13/2004				TPU = 1.62	C041040108	PGDP	RADS	12587472	6.95	6.85	1.38	1.62	TRUE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62084	RGA	Beta activity	pCi/L	=	EPA-900.0	MW224SG4-04		REG	MW224				WG	7/21/2004					C042030039	PGDP	RADS	12587472	6.58	5.7	1.33	1.54	TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62085	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG2-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	RADS	12587472	5.16	5.86	1.13	1.34	FALSE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62086	RGA	Beta activity	pCi/L	UJ	SW846-9310	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	RADS	12587472	5.28	5.55	1.21	1.38	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62087	RGA	Beta activity	pCi/L	UJ	SW846-9310	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	RADS	12587472	4.29	5.53	1.02	1.15	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62088	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	RADS	12587472	7	5.01	1.52	1.74	TRUE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62089	RGA	Beta activity	pCi/L	R	SW846-9310	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	RADS	12587472	2.69	4.66	0.68	0.7	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62090	RGA	Beta activity	pCi/L	UJ	SW846-9310	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	RADS	12587472	1.44	4.84	0.35	0.36	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62091	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	RADS	12587472	1.83	4.17	0.44	0.49	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62092	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	RADS	12587472	1.8	4.1	0.44	0.48	FALSE			4/28/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62093	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG4-06		REG	MW224				WG	7/17/2006					C061980108	PGDP	RADS	12587472	5.04	3.96	1.11	1.23	TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62094	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG1-07	U	REG	MW224				WG	10/9/2006					C062820024	PGDP	RADS	12587472	1.69	4.72	0.396	0.436	FALSE			10/30/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
62095	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	RADS	12587472	5.38	7.81	1.36	1.48	FALSE			2/12/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
62096	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG3-07		REG	MW224				WG	4/10/2007					C071010004	PGDP	RADS	12587472	6.49	4.75	1.41	1.6	TRUE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62097	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	RADS	12587472	3.29	4.21	0.804	0.918	FALSE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62098	RGA	Beta activity	pCi/L	U	SW846-9310	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	RADS	12587472	2.52	4.29	0.635	0.677	FALSE			11/14/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
62099	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	RADS	12587472	3.57	4.27	0.855	0.917	FALSE			11/14/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
62100	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG2-08	U	REG	MW224				WG	1/24/2008			The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limit s at 26.30% on MSD for the alpha activity, possibly due to matrix. This is the third attempt to produce quality data for this batch of samples due to high solids in samples.ACrump 30087		C080240041	PGDP	RADS	12587472	3.28	5.73	0.715	0.818	FALSE			2/14/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62101	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG3-08		REG	MW224				WG	4/16/2008					C081080023	PGDP	RADS	12587472	5.4	5	1.1	1.27	TRUE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
62102	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG4-08		REG	MW224				WG	7/23/2008					C082050116	PGDP	RADS	12587472	6.8	3.9	1.39	1.46	TRUE			8/12/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
62103	RGA	Beta activity	pCi/L	=	SW846-9310	MW224DSG1-09		FR	MW224				WG	10/20/2008					C082940028001	PGDP	RADS	12587472	9.17	5.43	1.67	1.98	TRUE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62104	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940028002	PGDP	RADS	12587472	3.02	5.4	0.66	0.749	FALSE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62105	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	RADS	12587472	1.24	5.43	0.286	0.321	FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62106	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG3-09		REG	MW224				WG	4/29/2009					C09119019001	PGDP	RADS	12587472	7.4	5.24	1.39	1.65	TRUE			5/8/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62107	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG4-09		REG	MW224				WG	7/15/2009					C09196057002	PGDP	RADS	12587472	8.65	5.37	1.57	1.86	TRUE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62108	RGA	Beta activity	pCi/L	=	SW846-9310	MW224DSG1-10		FR	MW224				WG	10/14/2009			The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09		C09287016001	PGDP	RADS	12587472	7.28	5.16	1.36	1.56	TRUE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62109	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG1-10		REG	MW224				WG	10/14/2009			The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09		C09287016001	PGDP	RADS	12587472	6.16	5.26	1.2	1.36	TRUE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62110	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG2-10		REG	MW224				WG	1/12/2010					C10012020005	PGDP	RADS	12587472	7.73	4.99	1.42	1.63	TRUE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62111	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG3-10		REG	MW224				WG	4/13/2010					C10103019001	PGDP	RADS	12587472	9.59	5.05	1.67	1.98	TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62112	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG4-10		REG	MW224				WG	7/9/2010					C10189022001	PGDP	RADS	12587472	5.64	5.1	1.09	1.24	TRUE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62113	RGA	Beta activity	pCi/L	U	SW846-9310	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	RADS	12587472	4.93	4.94	0.966	1.09	FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62114	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	RADS	12587472	6.4	4.83	1.19	1.36	TRUE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62115	RGA	Beta activity	pCi/L	U	SW846-9310	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	RADS	12587472	2.12	5.16	0.427	0.482	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62116	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	RADS	12587472	3.43	4.87	0.808	0.878	FALSE			4/27/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62117	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	RADS	12587472	10.5	5.11	1.67	1.97	TRUE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62118	RGA	Beta activity	pCi/L	=	SW846-9310	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	RADS	12587472	5.39	5.43	0.904	0.976	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62119	RGA	Boron	mg/L	U	SW846-6010A	MW224SG4-01	JU	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440428	2	2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62120	RGA	Boron	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440428	2	2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62121	RGA	Boron	mg/L	U	SW846-6010A	MW224SG2-02	BJU	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440428	2	2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62122	RGA	Boron	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440428	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62123	RGA	Boron	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440428	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62124	RGA	Boron	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440428	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62125	RGA	Boron	mg/L	U	SW846-6020	MW224SG1-03	U	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62126	RGA	Boron	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62127	RGA	Boron	mg/L	U	SW846-6020	MW224SG3-03	BU	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62128	RGA	Boron	mg/L	U	SW846-6010A	MW224SG4-03	U	REG	MW224				WG	7/14/2003				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/12/03	C031960007	PGDP	METAL	7440428	0.2	0.2			FALSE			8/11/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62129	RGA	Boron	mg/L	U	SW846-6010A	MW224SG1-04	U	REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL	7440428	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62130	RGA	Boron	mg/L	U	SW846-6010A	MW224DSG2-04	U	FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62131	RGA	Boron	mg/L	U	SW846-6010A	MW224SG2-04	U	REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62132	RGA	Boron	mg/L	U	SW846-6010A	MW224SG3-04	JU	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62133	RGA	Boron	mg/L	U	SW846-6010A	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	METAL	7440428	0.2	0.2			FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62134	RGA	Boron	mg/L	U	SW846-6010A	MW224SG1-05	BU	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440428	0.2	0.2			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62135	RGA	Boron	mg/L	U	SW846-6010A	MW224DSG2-05	BU	FR	MW224				WG	1/18/2005					C050180146	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62136	RGA	Boron	mg/L	U	SW846-6010A	MW224SG2-05	BU	REG	MW224				WG	1/18/2005					C050180145	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62137	RGA	Boron	mg/L	U	SW846-6010A	MW224SG3-05	BU	REG	MW224				WG	4/26/2005					C051160059	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62138	RGA	Boron	mg/L	U	SW846-6010A	MW224SG4-05	BU	REG	MW224				WG	7/13/2005					C051940126	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62139	RGA	Boron	mg/L	U	SW846-6010A	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440428	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62140	RGA	Boron	mg/L	U	SW846-6010A	MW224SG2-06	BU	REG	MW224				WG	1/17/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060170078	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62141	RGA	Boron	mg/L	=	SW846-6010B	MW224SG3-06	JU	REG	MW224				WG	4/4/2006					C060960014	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62142	RGA	Boron	mg/L	U	SW846-6010B	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980108	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62143	RGA	Boron	mg/L	=	SW846-6010B	MW224SG1-07	BU	REG	MW224				WG	10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062820024	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
62144	RGA	Boron	mg/L	=	SW846-6010B	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
62145	RGA	Boron	mg/L	=	SW846-6010B	MW224SG3-07	BNU	REG	MW224				WG	4/10/2007					C071010004	PGDP	METAL	7440428	0.2	0.2			FALSE			4/26/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62146	RGA	Boron	mg/L	=	SW846-6010B	MW224SG4-07	BU	REG	MW224				WG	7/19/2007				X- LOQ for K above control limits (129%). JS Fields 8/1/07	C072000087	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62147	RGA	Boron	mg/L	U	SW846-6010B	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
62148	RGA	Boron	mg/L	U	SW846-6010B	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
62149	RGA	Boron	mg/L	U	SW846-6010B	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62150	RGA	Boron	mg/L	=	SW846-6010B	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	METAL	7440428	0.2	0.2			FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
62151	RGA	Boron	mg/L	=	SW846-6010B	MW224SG4-08	BU	REG	MW224				WG	7/23/2008					C082050116	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
62152	RGA	Boron	mg/L	=	SW846-6010B	MW224DSG1-09	UBX	FR	MW224				WG	10/20/2008				X-LOQ read 121% outside limit of 120% for B 11-17-08 CD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62227	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	74975	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62228	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	74975	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62229	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	74975	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62230	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	74975	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62231	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	74975	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62232	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	74975	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62233	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62234	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	74975	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62235	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62236	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62237	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	74975	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62238	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62239	RGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	74975	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62240	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62241	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	74975	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62242	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62243	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	74975	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62244	RGA	Bromochloromethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	74975	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62245	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	74975	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62246	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	74975	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62247	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	74975	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62248	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	74975	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62249	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	74975	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62250	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008				Bromomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/21/09	C081080023	PGDP	VOA	74975	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62251	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	74975	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62252	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	74975	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62253	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	74975	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62254	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	74975	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62255	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	74975	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62256	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	74975	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62257	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	74975	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62258	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	74975	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62259	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	74975	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62260	RGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	74975	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62261	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	74975	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62262	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	74975	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62263	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	74975	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62264	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	74975	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62265	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	74975	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62266	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E6l01. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	74975	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62267	RGA	Bromochloromethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	74975	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62268	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62269	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62270	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62271	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75274	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62272	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62273	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62274	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62275	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62276	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate .See PEMS for more information.JA Johnson 11-13-02.	C022870357	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62277	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62278	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62279	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62280	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62281	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62282	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62283	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62284	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62285	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62286	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62287	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62288	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75274	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62289	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62290	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75274	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62291	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62292	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	75274	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62293	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62294	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75274	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62295	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75274	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62296	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62297	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75274	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62298	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW224DSG1-08	JU	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75274	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62299	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW224SG1-08	JU	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75274	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62300	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75274	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62301	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75274	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62302	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75274	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62303	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75274	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62304	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75274	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62305	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75274	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62306	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75274	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62307	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75274	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62308	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75274	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62309	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75274	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62310	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120005	PGDP	VOA	75274	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62311	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75274	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62312	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75274	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62313	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW224DSG1-11	UJ	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75274	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62314	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW224SG1-11	UJ	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75274	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62315	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75274	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62316	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	75274	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62317	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75274	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62318	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75274	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62319	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62320	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62321	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62322	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75252	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62323	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62324	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62325	RGA	Bromoform	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62326	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62327	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62328	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62329	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62330	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62331	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62332	RGA	Bromoform	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75252	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62333	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75252	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62334	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62335	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62336	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62337	RGA	Bromoform	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62338	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62339	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75252	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62340	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62341	RGA	Bromoform	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75252	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62342	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62343	RGA	Bromoform	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62344	RGA	Bromoform	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62345	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62346	RGA	Bromoform	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1.18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75252	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62347	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62348	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75252	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62349	RGA	Bromoform	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75252	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62350	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75252	5	5			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
62351	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75252	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62352	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75252	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62353	RGA	Bromoform	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75252	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62354	RGA	Bromoform	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75252	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62355	RGA	Bromoform	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75252	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62356	RGA	Bromoform	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75252	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62357	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75252	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62358	RGA	Bromoform	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75252	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62359	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW224DSG1-10	UJ	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75252	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62360	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW224SG1-10	UJ	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75252	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62361	RGA	Bromoform	ug/L	=	SW846-8260B	MW224SG2-10	UJ	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75252	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62362	RGA	Bromoform	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75252	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62363	RGA	Bromoform	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75252	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62364	RGA	Bromoform	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75252	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62365	RGA	Bromoform	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75252	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62366	RGA	Bromoform	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75252	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62367	RGA	Bromoform	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	75252	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62368	RGA	Bromoform	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75252	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62369	RGA	Bromoform	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75252	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62370	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62371	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62372	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62373	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	74839	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62374	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62375	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62376	RGA	Bromomethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62377	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62378	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW224SG1-03	JU	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02.	C022870357	PGDP	VOA	74839	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62379	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW224SG2-03	JU	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62380	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG3-03	JU	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62381	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62382	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62383	RGA	Bromomethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62384	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62385	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62386	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62387	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62388	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW224DSG2-05	JU	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62389	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW224SG2-05	JU	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62390	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	74839	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62391	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62392	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	74839	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62393	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62394	RGA	Bromomethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62395	RGA	Bromomethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62396	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62397	RGA	Bromomethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	74839	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62398	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62399	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	74839	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62400	RGA	Bromomethane	ug/L	=	SW846-8260	MW224SG1-08	JU	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	74839	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62401	RGA	Bromomethane	ug/L	=	SW846-8260	MW224DSG1-08	JU	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	74839	5	5			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
62402	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	74839	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62403	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	74839	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62404	RGA	Bromomethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	74839	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62405	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW224DSG1-09	UJ	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940280001	PGDP	VOA	74839	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62406	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW224SG1-09	UJ	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940280002	PGDP	VOA	74839	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62407	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW224SG2-09	UJ	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220290003	PGDP	VOA	74839	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62408	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	74839	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62409	RGA	Bromomethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drifti criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	74839	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62410	RGA	Bromomethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration; Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	74839	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62411	RGA	Bromomethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration; Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	74839	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62412	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224SG2-10	UJ	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	74839	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62413	RGA	Bromomethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	74839	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62414	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroetane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	74839	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62415	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	74839	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62416	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	74839	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62417	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	74839	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62418	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	74839	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62419	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	74839	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62420	RGA	Bromomethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylontrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	74839	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62421	RGA	Cadmium	mg/L	U	SW846-7131	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62422	RGA	Cadmium	mg/L	U	SW846-7131	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62423	RGA	Cadmium	mg/L	UJ	SW846-7131	MW224SG4-01	BUW	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62424	RGA	Cadmium	mg/L	R	SW846-7131	MW224SG1-02	UW	REG	MW224				WG	10/10/2001					C012830122	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62425	RGA	Cadmium	mg/L	UJ	SW846-7131	MW224SG2-02	BUW	REG	MW224				WG	1/14/2002					C020150004	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62426	RGA	Cadmium	mg/L	UJ	SW846-7131	MW224SG3-02	NUW	REG	MW224				WG	4/2/2002					C020920153	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62427	RGA	Cadmium	mg/L	UJ	SW846-7131	MW224DSG4-02	UW	FR	MW224				WG	7/8/2002					C021900010	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62428	RGA	Cadmium	mg/L	UJ	SW846-7131	MW224SG4-02	UW	REG	MW224				WG	7/8/2002					C021900009	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62429	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG1-03	U	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440439	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62430	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62431	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG3-03	*U	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62432	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG4-03	UX	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not within criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440439	0.001	0.001			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62433	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG1-04		REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7440439	0.0011	0.001			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62434	RGA	Cadmium	mg/L	U	SW846-6020	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-TI CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62435	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG2-04	U	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-TI CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62436	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG3-04	U	REG	MW224				WG	4/13/2004				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn<247, Co<6.05, Ni<5.46, Cu<20.0, Zn<20.0, As<1.59. ARH 11/5/07	C041040108	PGDP	METAL	7440439	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62437	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG4-04	U	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440439	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62438	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440439	0.00111	0.001			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62439	RGA	Cadmium	mg/L	U	SW846-6020	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62440	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG2-05	U	REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62441	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG3-05	U	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62442	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG4-05	U	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62443	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62444	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG2-06	U	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62445	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG3-06	U	REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62446	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62447	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG1-07	U	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62448	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62449	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG3-07	U	REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62450	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, Ni<5, Cu<20, Zn<20, As<1, ARH 7/30/07	C072000087	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62451	RGA	Cadmium	mg/L	U	SW846-6020	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn288, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62452	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG1-08	U	REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6.05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62453	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62454	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG3-08	U	REG	MW224				WG	4/16/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for r Cr.X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080023	PGDP	METAL	7440439	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62455	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62456	RGA	Cadmium	mg/L	=	SW846-6020	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62457	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG1-09	U	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62458	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090220290003	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62459	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62460	RGA	Cadmium	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62461	RGA	Cadmium	mg/L	=	SW846-6020	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62462	RGA	Cadmium	mg/L	=	SW846-6020	MW224SG1-10	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62519	RGA	Calcium	mg/L	=	SW846-6010B	MW224SG4-11		REG	MW224				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025003	PGDP	METAL	7440702	23.4	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62520	RGA	Calcium	mg/L	=	SW846-6010B	MW224SG1-12		REG	MW224				WG	10/6/2011					C11279019002	PGDP	METAL	7440702	22.9	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62521	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62522	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62523	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG4-01	UX	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62524	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75150	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62525	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62526	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75150	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62527	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62528	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62529	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	75150	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62530	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75150	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62531	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62532	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62533	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62534	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75150	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62535	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75150	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62536	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62537	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62538	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75150	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62539	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62540	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62541	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75150	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62542	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62543	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75150	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62544	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62545	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	75150	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62546	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62547	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75150	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62548	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75150	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62549	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62550	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75150	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62551	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW224DSG1-08	JU	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75150	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62552	RGA	Carbon disulfide	ug/L	=	SW846-8260	MW224SG1-08	JU	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75150	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62553	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75150	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62554	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75150	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62555	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75150	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62556	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75150	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62557	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75150	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62558	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75150	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62559	RGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75150	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62560	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75150	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62561	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75150	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62562	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75150	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62563	RGA	Carbon disulfide	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75150	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62564	RGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75150	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62565	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75150	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62566	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75150	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62567	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75150	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62568	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75150	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62569	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	75150	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62570	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75150	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62571	RGA	Carbon disulfide	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75150	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62572	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	56235	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62573	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62574	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62575	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	56235	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62576	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	56235	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62577	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62579	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein :The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62580	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate .See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	56235	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
62581	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
62582	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL_SG03-03	3/16/2012
62583	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960007	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
62584	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
62585	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
62586	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
62587	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
62588	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
62589	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
62590	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
62591	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
62592	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012
62593	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62594	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	56235	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER_SG06-01	3/16/2012
62595	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY_SG06-02	3/16/2012
62596	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL_SG06-03	3/16/2012
62597	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62598	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62599	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	56235	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62600	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62601	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	56235	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62602	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	56235	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62603	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	56235	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62604	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	56235	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62605	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	56235	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62606	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	56235	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62607	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	56235	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62608	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	56235	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62609	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	56235	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62610	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	56235	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62611	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	56235	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62612	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	56235	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62613	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	56235	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62614	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	56235	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62615	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	56235	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62616	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	56235	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62617	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	56235	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62618	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	56235	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62619	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	56235	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62620	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	56235	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62621	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	56235	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62622	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	56235	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62623	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010300101	PGDP	WETCHEM	N179	25	25			FALSE			1/19/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62624	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C011000120	PGDP	WETCHEM	N179	25	25			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62625	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62626	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG1-02	U	REG	MW224				WG	10/10/2001					C012830122	PGDP	WETCHEM	N179	25	25			FALSE			11/5/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62627	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG2-02	U	REG	MW224				WG	1/14/2002					C020150004	PGDP	WETCHEM	N179	35	35			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62628	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG3-02	U	REG	MW224				WG	4/2/2002					C020920153	PGDP	WETCHEM	N179	35	35			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62629	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224DSG4-02	U	FR	MW224				WG	7/8/2002					C021900010	PGDP	WETCHEM	N179	35	35			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62630	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG4-02	U	REG	MW224				WG	7/8/2002					C021900009	PGDP	WETCHEM	N179	35	35			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62631	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG1-03	*U	REG	MW224				WG	10/14/2002					C022870357	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
62632	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG2-03	U	REG	MW224				WG	1/14/2003					C030150002	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
62633	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG3-03	U	REG	MW224				WG	4/9/2003					C030990119	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL_SG03-03	3/16/2012
62634	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG4-03	U	REG	MW224				WG	7/14/2003					C031960007	PGDP	WETCHEM	N179	35	35			FALSE			7/31/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62635	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG1-04	U	REG	MW224				WG	10/14/2003					C032870033	PGDP	WETCHEM	N179	35	35			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
62636	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224DSG2-04	U	FR	MW224				WG	1/12/2004					C040120111	PGDP	WETCHEM	N179	35	35			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
62637	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG2-04	U	REG	MW224				WG	1/12/2004					C040120110	PGDP	WETCHEM	N179	35	35			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
62638	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG3-04	BU	REG	MW224				WG	4/13/2004					C041040108	PGDP	WETCHEM	N179	35	35			FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
62639	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	WETCHEM	N179	35	35			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
62640	RGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW224SG1-05	UX	REG	MW224				WG	10/13/2004				X: This sample was not preserved with acid prior to analysis. tlf 11/18/2004	C042870076	PGDP	WETCHEM	N179	35	35			FALSE			11/10/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
62641	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW224DSG2-05	U	FR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62669	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	WETCHEM	N179	33	33			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62670	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	WETCHEM	N179	33	33			FALSE			1/27/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62671	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	WETCHEM	N179	33	33			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG111-03	3/16/2012
62672	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	WETCHEM	N179	33	33			FALSE			7/29/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62673	RGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	WETCHEM	N179	27	27			FALSE			10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62674	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-01		REG	MW224				WG	1/3/2001				THE %RPD FOR THIS BATCH OF SAMPLES IS OUTSIDE THE 3 SIGMA LIMIT. THE RPD IS 1.331% AND THE LIMIT IS <1.30. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS.	C010030101	PGDP	ANION	16887006	11.1	2			TRUE		S	1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62675	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-01		REG	MW224				WG	4/10/2001					C011000120	PGDP	ANION	16887006	37.3	2			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62676	RGA	Chloride	mg/L	J	SW846-9056	MW224SG4-01		REG	MW224				WG	7/17/2001					C011980071	PGDP	ANION	16887006	37.3	2			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62677	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-02		REG	MW224				WG	10/10/2001					C012830122	PGDP	ANION	16887006	28.4	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62678	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-02		REG	MW224				WG	1/14/2002					C020150004	PGDP	ANION	16887006	44.6	2			TRUE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62679	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-02		REG	MW224				WG	4/2/2002					C020920153	PGDP	ANION	16887006	47.6	2			TRUE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62680	RGA	Chloride	mg/L	=	SW846-9056	MW224DSG4-02		FR	MW224				WG	7/8/2002					C021900010	PGDP	ANION	16887006	48.5	2			TRUE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62681	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-02		REG	MW224				WG	7/8/2002					C021900009	PGDP	ANION	16887006	48.6	2			TRUE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62682	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-03		REG	MW224				WG	10/14/2002					C022870357	PGDP	ANION	16887006	40.1	2			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62683	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	ANION	16887006	35.4	2			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62684	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	ANION	16887006	41.4	2			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62685	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-03		REG	MW224				WG	7/14/2003					C031960007	PGDP	ANION	16887006	43.7	2			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62686	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	ANION	16887006	36.3	2			TRUE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62687	RGA	Chloride	mg/L	=	SW846-9056	MW224DSG2-04		FR	MW224				WG	1/12/2004					C040120111	PGDP	ANION	16887006	27.6	2			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62688	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	ANION	16887006	28.4	2			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62689	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	ANION	16887006	40.2	2			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62690	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-04		REG	MW224				WG	7/21/2004					C042030039	PGDP	ANION	16887006	38	2			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62691	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	ANION	16887006	23.8	2			TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62692	RGA	Chloride	mg/L	J	SW846-9056	MW224DSG2-05	N	FR	MW224				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C05018046	PGDP	ANION	16887006	31	2			TRUE			1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62693	RGA	Chloride	mg/L	J	SW846-9056	MW224SG2-05	N	REG	MW224				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C05018045	PGDP	ANION	16887006	31	2			TRUE			1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62694	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-05		REG	MW224				WG	4/26/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656. * The RPD of the MS/MSD was 3.35. The acceptance limit is 2.44. tlf 7/25/05	C051160059	PGDP	ANION	16887006	37	1			TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62695	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-05		REG	MW224				WG	7/13/2005					C051940126	PGDP	ANION	16887006	35	1			TRUE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62696	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-06		REG	MW224				WG	10/19/2005					C052920057	PGDP	ANION	16887006	25	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62697	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-06		REG	MW224				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C06017007	PGDP	ANION	16887006	13	2			TRUE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62698	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-06		REG	MW224				WG	4/4/2006					C060960014	PGDP	ANION	16887006	31	2			TRUE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62699	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-06		REG	MW224				WG	7/17/2006					C061980108	PGDP	ANION	16887006	37	2			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62700	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-07		REG	MW224				WG	10/9/2006					C062820024	PGDP	ANION	16887006	31	2			TRUE			10/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
62701	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-07	N	REG	MW224				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The low recovery is probably due to the chloride concentration in the sample being high and when the spike was added it read at the upper end of the curve. The should be minimal impact, if any, on the results. skwtlf 1/12/07	C070110193	PGDP	ANION	16887006	39	2			TRUE			1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62702	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-07		REG	MW224				WG	4/10/2007					C071010004	PGDP	ANION	16887006	39	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62703	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-07		REG	MW224				WG	7/19/2007				J: The bromide LCS recovery is 97% and the acceptance limit is 97.1% skw 7/20/07	C072000087	PGDP	ANION	16887006	34	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62704	RGA	Chloride	mg/L	=	SW846-9056	MW224DSG1-08		FR	MW224				WG	10/22/2007				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 88%. Acceptance limits are 91-109%. skwtlf 11/15/07	C072960015	PGDP	ANION	16887006	21	2			TRUE			10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62705	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-08		REG	MW224				WG	10/22/2007				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 88%. Acceptance limits are 91-109%. skwtlf 11/15/07	C072960014	PGDP	ANION	16887006	23	2			TRUE			10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62706	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-08		REG	MW224				WG	1/24/2008				* The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skwtlf 1/29/08	C080240041	PGDP	ANION	16887006	31	2			TRUE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62707	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-08		REG	MW224				WG	4/16/2008					C081080023	PGDP	ANION	16887006	36	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62708	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-08		REG	MW224				WG	7/23/2008					C082050116	PGDP	ANION	16887006	35	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62709	RGA	Chloride	mg/L	=	SW846-9056	MW224DSG1-09		FR	MW224				WG	10/20/2008					C082940228001	PGDP	ANION	16887006	31	2			TRUE			10/21/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62710	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-09		REG	MW224				WG	10/20/2008					C082940228002	PGDP	ANION	16887006	30	2			TRUE			10/21/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62711	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-09		REG	MW224				WG	1/22/2009					C09022029003	PGDP	ANION	16887006	14	2			TRUE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62712	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-09	N	REG	MW224				WG	4/29/2009				N: The 10 ppm matrix spike had a recovery of 80%. Acceptance limits are set at 81-113% based on three sigma. tlf 5/12/09	C09119019001	PGDP	ANION	16887006	38	2			TRUE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62713	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-09		REG	MW224				WG	7/15/2009					C09196057002	PGDP	ANION	16887006	40	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62714	RGA	Chloride	mg/L	=	SW846-9056	MW224DSG1-10		FR	MW224				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287017001	PGDP	ANION	16887006	33	2			TRUE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62715	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-10		REG	MW224				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287016001	PGDP	ANION	16887006	33	2			TRUE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62716	RGA	Chloride	mg/L	=	SW846-9056	MW224SG2-10		REG	MW224				WG	1/12/2010					C10012020005	PGDP	ANION	16887006	41	2			TRUE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62717	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-10		REG	MW224				WG	4/13/2010					C10103019001	PGDP	ANION	16887006	42	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62718	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-10		REG	MW224				WG	7/9/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189022001	PGDP	ANION	16887006	38	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62719	RGA	Chloride	mg/L	=	SW846-9056	MW224DSG1-11		FR	MW224				WG	10/8/2010					C10281013002	PGDP	ANION	16887006	27	2			TRUE			10/8/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62720	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-11		REG	MW224				WG	10/8/2010					C10281013001	PGDP	ANION	16887006	24	2			TRUE			10/8/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62721	RGA	Chloride	mg/L	J	SW846-9056	MW224SG2-11	N	REG	MW224				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skwtlf 1/10/2011	C11005030003	PGDP	ANION	16887006	13	2			TRUE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62722	RGA	Chloride	mg/L	=	SW846-9056	MW224SG3-11		REG	MW224				WG	4/11/2011					C11101022001	PGDP	ANION	16887006	26	2			TRUE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG111-03	3/16/2012
62723	RGA	Chloride	mg/L	=	SW846-9056	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	ANION	16887006	36	2			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62724	RGA	Chloride	mg/L	=	SW846-9056	MW224SG1-12		REG	MW224				WG	10/6/2011					C11279019002	PGDP	ANION	16887006	33	2			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62725	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62726	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	108907	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62727	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2 pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62728	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	108907	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62729	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62730	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62731	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62732	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62733	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62734	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	108907	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62735	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62736	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62737	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	108907	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62738	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	108907	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62739	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	108907	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62740	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62741	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG4-04	UY	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/tlf/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62742	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri/tlf/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62743	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62762	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	108907	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62763	RGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	108907	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62764	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	108907	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62765	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	108907	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62766	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	108907	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62767	RGA	Chlorobenzene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	108907	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62768	RGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	108907	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62769	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	108907	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62770	RGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW224DSG1-11	UJ	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	108907	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62771	RGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW224SG1-11	UJ	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	108907	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62772	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS. 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	108907	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62773	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	108907	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62774	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	108907	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62775	RGA	Chlorobenzene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	108907	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62776	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62777	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62778	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62779	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75003	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62780	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62781	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62782	RGA	Chloroethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62783	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62784	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62785	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62786	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62787	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62788	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62789	RGA	Chloroethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62790	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62791	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62792	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62793	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62794	RGA	Chloroethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS. Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62795	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62796	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethylvinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160069	PGDP	VOA	75003	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62797	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62798	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75003	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62799	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62800	RGA	Chloroethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62801	RGA	Chloroethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62802	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
62803	RGA	Chloroethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75003	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62804	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62805	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75003	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62806	RGA	Chloroethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75003	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62807	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75003	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62808	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75003	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62809	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75003	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62810	RGA	Chloroethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75003	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62811	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75003	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62812	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75003	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62813	RGA	Chloroethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75003	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62814	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75003	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62815	RGA	Chloroethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75003	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62816	RGA	Chloroethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75003	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62817	RGA	Chloroethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75003	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62818	RGA	Chloroethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75003	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62819	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75003	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62820	RGA	Chloroethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62821	RGA	Chloroethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75003	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62822	RGA	Chloroethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75003	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62823	RGA	Chloroethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75003	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62824	RGA	Chloroethane	ug/L	UJ	SW846-8260B	MW224SG3-11	UYJ	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	75003	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62825	RGA	Chloroethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75003	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62826	RGA	Chloroethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75003	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62827	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62828	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62829	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62830	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	67663	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62831	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62832	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62833	RGA	Chloroform	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62834	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62835	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62836	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62837	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62838	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62839	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62840	RGA	Chloroform	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62841	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62842	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62843	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62844	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difr/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62845	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62846	RGA	Chloroform	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62847	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62848	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62849	RGA	Chloroform	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	67663	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62850	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170078	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62851	RGA	Chloroform	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62852	RGA	Chloroform	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62853	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62854	RGA	Chloroform	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	67663	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62855	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62856	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	67663	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62857	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	67663	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62858	RGA	Chloroform	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	67663	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62859	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	67663	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62860	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	67663	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62861	RGA	Chloroform	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	67663	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62862	RGA	Chloroform	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	67663	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62863	RGA	Chloroform	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	67663	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62864	RGA	Chloroform	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	67663	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62865	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	67663	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62866	RGA	Chloroform	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	67663	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62867	RGA	Chloroform	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	67663	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62868	RGA	Chloroform	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	67663	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62869	RGA	Chloroform	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	67663	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62870	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	67663	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62871	RGA	Chloroform	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	67663	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62872	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW224DSG1-11	UJ	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	67663	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62873	RGA	Chloroform	ug/L	UJ	SW846-8260B	MW224SG1-11	UJ	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	67663	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62874	RGA	Chloroform	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	67663	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62875	RGA	Chloroform	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	67663	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62876	RGA	Chloroform	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	67663	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62877	RGA	Chloroform	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	67663	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
62878	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62879	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62880	RGA	Chloromethane	ug/L	=	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62881	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	74873	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62882	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW224SG2-02	JU	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62883	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62884	RGA	Chloromethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62885	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62886	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG1-03	JU	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62887	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW224SG2-03	JU	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62888	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62889	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62890	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62891	RGA	Chloromethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62892	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62893	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62894	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62895	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62896	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW224DSG2-05	JU	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62897	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW224SG2-05	JU	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62898	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62899	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62900	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	74873	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62901	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62902	RGA	Chloromethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62903	RGA	Chloromethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62904	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
62905	RGA	Chloromethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1.18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	74873	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
62906	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
62907	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW224SG4-07	JU	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	74873	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62908	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	74873	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62909	RGA	Chloromethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	74873	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62910	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	74873	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
62911	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	74873	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62912	RGA	Chloromethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	74873	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62913	RGA	Chloromethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	74873	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62914	RGA	Chloromethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	74873	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62915	RGA	Chloromethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	74873	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62916	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	74873	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62917	RGA	Chloromethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	74873	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62918	RGA	Chloromethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	74873	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62919	RGA	Chloromethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	74873	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62920	RGA	Chloromethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	74873	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62921	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	74873	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62922	RGA	Chloromethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	74873	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62923	RGA	Chloromethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	74873	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62924	RGA	Chloromethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	74873	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62925	RGA	Chloromethane	ug/L	UJ	SW846-8260B	MW224SG2-11	UJ	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	74873	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62926	RGA	Chloromethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	74873	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62927	RGA	Chloromethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119. acetone also filed to meet the 20%-drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	74873	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62928	RGA	Chloromethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	74873	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62929	RGA	Chromium	mg/L	U	SW846-6010A	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7440473	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62930	RGA	Chromium	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7440473	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62931	RGA	Chromium	mg/L	U	SW846-6010A	MW224SG4-01	NU	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440473	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62932	RGA	Chromium	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440473	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62933	RGA	Chromium	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440473	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62934	RGA	Chromium	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440473	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62935	RGA	Chromium	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440473	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62936	RGA	Chromium	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440473	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62937	RGA	Chromium	mg/L	UJ	SW846-6020	MW224SG1-03	NU	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440473

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
62946	RGA	Chromium	mg/L	U	SW846-6020	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440473		0.02	0.02			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62947	RGA	Chromium	mg/L	U	SW846-6020	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440473		0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62948	RGA	Chromium	mg/L	U	SW846-6020	MW224SG2-05	U	REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440473		0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62949	RGA	Chromium	mg/L	U	SW846-6020	MW224SG3-05	U	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7440473		0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
62950	RGA	Chromium	mg/L	UJ	SW846-6020	MW224SG4-05	UX	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7440473		0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
62951	RGA	Chromium	mg/L	U	SW846-6020	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440473		0.2	0.2			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
62952	RGA	Chromium	mg/L	U	SW846-6020	MW224SG2-06	UX	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7440473		0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
62953	RGA	Chromium	mg/L	=	SW846-6020	MW224SG3-06	U	REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7440473		0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
62954	RGA	Chromium	mg/L	=	SW846-6020	MW224SG4-06	UX	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7440473		0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
62955	RGA	Chromium	mg/L	=	SW846-6020	MW224SG1-07	U	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7440473		0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
62956	RGA	Chromium	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7440473		0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
62957	RGA	Chromium	mg/L	=	SW846-6020	MW224SG3-07	U	REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7440473		0.1	0.1			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
62958	RGA	Chromium	mg/L	=	SW846-6020	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, N i<5, Cu<20, Zn<20, As<1. ARH 7/30/07	C072000087	PGDP	METAL	7440473		0.1	0.1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
62959	RGA	Chromium	mg/L	U	SW846-6020	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7440473		0.1	0.1			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
62960	RGA	Chromium	mg/L	U	SW846-6020	MW224SG1-08	U	REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6 05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440473		0.1	0.1			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
62961	RGA	Chromium	mg/L	U	SW846-6020	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7440473		0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
62962	RGA	Chromium	mg/L	=	SW846-6020	MW224SG3-08	JU	REG	MW224				WG	4/16/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C081080023	PGDP	METAL	7440473		0.01	0.01			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
62963	RGA	Chromium	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7440473		0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
62964	RGA	Chromium	mg/L	=	SW846-6020	MW224DSG1-09	UN	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280001	PGDP	METAL	7440473		0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62965	RGA	Chromium	mg/L	=	SW846-6020	MW224SG1-09	UN	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280002	PGDP	METAL	7440473		0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
62966	RGA	Chromium	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7440473		0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
62967	RGA	Chromium	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440473		0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
62968	RGA	Chromium	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440473		0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
62969	RGA	Chromium	mg/L	=	SW846-6020	MW224SG1-10	UN	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440473		0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62970	RGA	Chromium	mg/L	=	SW846-6020	MW224DSG1-10	UN	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7440473		0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
62971	RGA	Chromium	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012002005	PGDP	METAL	7440473		0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
62972	RGA	Chromium	mg/L	=	SW846-6020	MW224SG3-10	U	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440473		0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
62973	RGA	Chromium	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440473		0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
62974	RGA	Chromium	mg/L	U	SW846-6020	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440473		0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62975	RGA	Chromium	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440473		0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
62976	RGA	Chromium	mg/L	=	SW846-6020	MW224SG2-11	U	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440473		0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
62977	RGA	Chromium	mg/L	=	SW846-6020	MW224SG3-11	U	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440473		0.01	0.01			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
62978	RGA	Chromium	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440473		0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
62979	RGA	Chromium	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440473		0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
62980	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW224SG2-01		REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL-D	7440473D						FALSE	Q		1/24/2001	NOVAL	10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
62981	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/1/2001					C011000120	PGDP	METAL-D	7440473D	0.025	0.025				FALSE	Q		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
62982	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW224SG4-01		REG	MW224				WG	7/17/2001				Cr modified from previous result 0.025 mg/L on 8/9/2001 by 060687.	C011980071	PGDP	METAL-D	7440473D						FALSE	Q		8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
62983	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW224SG1-02		REG	MW224				WG	10/10/2001					C012830122	PGDP	METAL-D	7440473D		0.025				FALSE	Q		10/31/2001	NOVAL	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
62984	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW224SG2-02		REG	MW224				WG	1/14/2002					C020150004	PGDP	METAL-D	7440473D		0.025				FALSE	Q		2/7/2002	NOVAL	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
62985	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002					C020920153	PGDP	METAL-D	7440473D	0.025	0.025				FALSE	Q		4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
62986	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW224DSG4-02		FR	MW224				WG	7/8/2002					C021900010	PGDP	METAL-D	7440473D						FALSE	Q		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62987	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW224SG4-02		REG	MW224				WG	7/8/2002					C021900009	PGDP	METAL-D	7440473D						FALSE	Q		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
62988	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW224SG1-03		REG	MW224				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870357	PGDP	METAL-D	7440473D		0.02				FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
62989	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	METAL-D	7440473D						FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
62990	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	METAL-D	7440473D						FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
62991	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224SG4-03		REG	MW224				WG	7/14/2003					C031960007	PGDP	METAL-D	7440473D						FALSE	Q		7/24/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
62992	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL-D	7440473D						FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
62993	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224DSG2-04		FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL-D	7440473D						FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62994	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL-D	7440473D						FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
62995	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL-D	7440473D						FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
62996	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW224SG4-04		REG	MW224				WG	7/21/2004				X - Dilution test not performed. ARH 8/17/04	C042030039	PGDP	METAL-D	7440473D						FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
62997	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
62998	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
62999	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63000	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63001	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW224SG4-05	UX	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051940126	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63002	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63003	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63004	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63005	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG4-06	UX	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63006	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG1-07	U	REG	MW224				WG	10/9/2006					C062820024	PGDP	METAL-D	7440473D	0.02	0.02				FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
63007	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63008	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG3-07	U	REG	MW224				WG	4/10/2007					C071010004	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63009	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63010	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63011	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63012	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63013	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63014	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - July SG08-04	3/16/2012
63015	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280001	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63016	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280002	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63017	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63018	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				X - Last ICB internal std (Sc -78%) is below QC limits. ARH 5/21/09	C09119019001	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63019	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63020	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63021	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63022	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012002005	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63023	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG3-10	UN	REG	MW224				WG	4/13/2010					C10103019001	PGDP	METAL-D	7440473D	0.01	0.01				FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63024	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Sc Int Std(129%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10189022001	PGDP	METAL-D	7440473D	0.1	0.1				FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
63025	RGA	Chromium, Dissolved	mg/L	=	SW846-6020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
63057	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	156592	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
63058	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria,Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	156592	5	5			FALSE		BL-TEMP	1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63059	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63060	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	156592	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63061	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	156592	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63062	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	156592	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63063	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	156592	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63064	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	156592	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63065	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	156592	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63066	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940028002	PGDP	VOA	156592	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63067	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C082940028001	PGDP	VOA	156592	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63068	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	156592	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63069	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	156592	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63070	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	156592	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63071	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	156592	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63072	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	156592	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63073	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	156592	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63074	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	156592	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63075	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	156592	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63076	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and118% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	156592	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63077	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and118% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	156592	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63078	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	156592	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63079	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	156592	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63080	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	156592	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63081	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	156592	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63082	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	10061015	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63083	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%: Acetone 2	C011000120	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63084	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63085	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	10061015	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63086	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	10061015	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63087	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	10061015	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63088	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	10061015	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63089	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	10061015	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63090	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate .See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	10061015	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63091	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63092	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63093	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63094	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63095	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63096	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63097	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63098	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%(drift)/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63099	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63100	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63101	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63102	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	10061015	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63103	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63104	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	10061015	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63105	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170078	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63106	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63107	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63108	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
63109	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria,Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	10061015	5	5			FALSE		BL-TEMP	1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63110	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63111	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	10061015	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63112	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	10061015	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63113	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG1-08	U	F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
63117	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	10061015	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63118	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	10061015	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63119	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	10061015	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63120	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	10061015	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63121	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	10061015	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63122	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	10061015	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63123	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	10061015	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63124	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	10061015	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63125	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	10061015	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63126	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	10061015	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63127	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and118% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	10061015	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63128	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	10061015	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63129	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	10061015	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63130	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	10061015	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63131	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	10061015	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63132	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	10061015	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63133	RGA	Cobalt	mg/L	U	SW846-6010A	MW224SG1-01	U	REG	MW224				WG	1/3/2001					C01003010	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63134	RGA	Cobalt	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C01100012O	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63135	RGA	Cobalt	mg/L	U	SW846-6010A	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C01198007I	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63136	RGA	Cobalt	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63137	RGA	Cobalt	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63138	RGA	Cobalt	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63139	RGA	Cobalt	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63140	RGA	Cobalt	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63141	RGA	Cobalt	mg/L	U	SW846-6020	MW224SG1-03	U	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440484	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63142	RGA	Cobalt	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63143	RGA	Cobalt	mg/L	U	SW846-6020	MW224SG3-03	*U	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63144	RGA	Cobalt	mg/L	J	SW846-6020	MW224SG4-03	N	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not with criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440484	0.132	0.01			TRUE		S	8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63145	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-04	X	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7440484	0.306	0.01			TRUE		S	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63146	RGA	Cobalt	mg/L	=	SW846-6020	MW224DSG2-04		FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7440484	0.146	0.01			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63147	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG2-04		REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7440484	0.137	0.01			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63148	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440484	0.0337	0.001			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63149	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG4-04	B	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440484	0.0206	0.001	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63150	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-05	B	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440484	0.0483	0.001			TRUE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63151	RGA	Cobalt	mg/L	=	SW846-6020	MW224DSG2-05		FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440484	0.0311	0.001			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63152	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG2-05		REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440484	0.0316	0.001			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63153	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG3-05		REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7440484	0.0178	0.001			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63154	RGA	Cobalt	mg/L	J	SW846-6020	MW224SG4-05	X	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7440484	0.026	0.001			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63155	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-06		REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440484	0.024	0.01			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63156	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG2-06		REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7440484	0.0167	0.001			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63157	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG3-06		REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7440484	0.0131	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63158	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG4-06		REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7440484	0.00468	0.001			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63159	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-07		REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7440484	0.0121	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
63160	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG2-07		REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7440484	0.00278	0.001			TRUE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
63161	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG3-07		REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7440484	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63162	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG4-07		REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, N i<5, Cu<20, Zn<20, As<1, ARH 7/30/07	C072000087	PGDP	METAL	7440484	0.01	0.01			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63163	RGA	Cobalt	mg/L	U	SW846-6020	MW224SG1-08		REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co<6 05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440484	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63164	RGA	Cobalt	mg/L	U	SW846-6020	MW224DSG1-08		FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7440484	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63165	RGA	Copper	mg/L	U	SW846-6020	MW224SG2-08		REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7440484	0.00428	0.001			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63166	RGA	Copper	mg/L	J	SW846-6020	MW224SG3-08	X	REG	MW224				WG	4/16/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr.X- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C08108002 3	PGDP	METAL	7440484	0.0038	0.001			TRUE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63167	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG4-08		REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7440484	0.00271	0.001			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63168	RGA	Cobalt	mg/L	=	SW846-6020	MW224DSG1-09	N	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08294028001	PGDP	METAL	7440484	0.00356	0.001			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63169	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-09	N	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08294028002	PGDP	METAL	7440484	0.0043	0.001			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63170	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG2-09		REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7440484	0.00361	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63171	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG3-09		REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440484	0.00101	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63172	RGA	Cobalt	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63173	RGA	Cobalt	mg/L	=	SW846-6020	MW224DSG1-10	N	FR	MW224				WG	10/14/2009				X - Serial dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7440484	0.00108	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63174	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-10	N	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440484	0.00123	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63175	RGA	Cobalt	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020005	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63176	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG3-10	U	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63177	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63178	RGA	Cobalt	mg/L	=	SW846-6020	MW224DSG1-11		FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440484	0.00137	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63179	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-11		REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440484	0.00163	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63180	RGA	Cobalt	mg/L	J	SW846-6020	MW224SG2-11	X	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440484	0.00218	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63181	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG3-11		REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440484	0.00148	0.001			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63182	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440484	0.00256	0.001			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63183	RGA	Cobalt	mg/L	=	SW846-6020	MW224SG1-12		REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440484	0.00114	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63184	RGA	Copper	mg/L	U	SW846-6010A	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C01003010	PGDP	METAL	7440508	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63185	RGA	Copper	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C01100012O	PGDP	METAL	7440508	0.025

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
63230	RGA	Copper	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63231	RGA	Copper	mg/L	=	SW846-6020	MW224SG2-11	U	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63232	RGA	Copper	mg/L	=	SW846-6020	MW224SG3-11	U	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG111-03	3/16/2012
63233	RGA	Copper	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63234	RGA	Copper	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63235	RGA	Cyanide	mg/L	U	SW9014-9014	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C01198007 1	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63236	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG1-02	U	REG	MW224				WG	10/10/2001					C01283012 2	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63237	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG2-02	U	REG	MW224				WG	1/14/2002					C02015000 4	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63238	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG3-02	U	REG	MW224				WG	4/2/2002					C02092015 3	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/15/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63239	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224DSG4-02	UX	FR	MW224				WG	7/8/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C02190001 0	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/22/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63240	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG4-02	UX	REG	MW224				WG	7/8/2002				LCS recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C02190000 9	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/22/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63241	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG1-03	U	REG	MW224				WG	10/14/2002					C02287035 7	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63242	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224SG2-03	UX	REG	MW224				WG	1/14/2003				LCS-1 recovery was 84% and outside of acceptance criteria of 85-115%. TLC 2/13/03	C030150002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63243	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG3-03	U	REG	MW224				WG	4/9/2003					C030990119	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/21/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63244	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG4-03	*UX	REG	MW224				WG	7/1/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960007	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63245	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG1-04	U	REG	MW224				WG	10/14/2003					C032870033	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63246	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040120111	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63247	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224SG2-04	JU	REG	MW224				WG	1/12/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040120110	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63248	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Initial and final low laboratory control sample recovered 23% and was outside acceptance criteria of 85-115%. A high control was distilled with this batch however, color did not develop in the high control. New reagents were made before completing th	C041040108	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63249	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63250	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224SG1-05	JU	REG	MW224				WG	10/13/2004				J: The recovery of the LCSL and the LCSH in this batch were 77.5% and 83.0% respectively. Method limits in SPC are 85-115%. 11/17/04 tlc	C042870076	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63251	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224DSG2-05	JU	FR	MW224				WG	1/18/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%. Acceptance limits are 85-115%. TLC 2/4/05	C050180146	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63252	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG2-05	JU	REG	MW224				WG	1/18/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%. Acceptance limits are 85-115%. TLC 2/4/05	C050180145	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63253	RGA	Cyanide	mg/L	U	SW846-9010-A	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63254	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				Sample was J qualified due to LCSL and LCSH being outside of control limits. LCSL had a recovery of 82.5% and acceptance limits were 98.8-118.8% LCSH had a recovery of 99.5% and acceptance limits were 103-123%. TLC 7/25/05	C051940126	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63255	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224SG1-06	JU	REG	MW224				WG	10/19/2005				J qualified due to LCSL having a recovery of 82.5%. Acceptable control limits are 92.5-112.5%. TLC 11/2/05	C052920057	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63256	RGA	Cyanide	mg/L	UJ	SW846-9010-A	MW224SG2-06	*JU	REG	MW224				WG	1/17/2006				J qualified LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 97-117%.* qualified %RPD was 22.22% and acceptance limit is 10.33. TL Curry 1/31/06 DM Fannin 2/10/06	C060170078	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63257	RGA	Cyanide	mg/L	J	SW846-9010-A	MW224SG3-06	JU	REG	MW224				WG	4/4/2006				Sample J qualified due to LCSL and LCSH being outside of acceptable control limits. LCSL recovered 78.8% and the acceptance limits are 91.3-111.3%. LCSH recovered 89% and the acceptance limits are 94.5-114.5%. TLC 4/18/06	C060960014	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/18/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63258	RGA	Cyanide	mg/L	R	SW846-9010-A	MW224SG4-06	JU	REG	MW224				WG	7/17/2006				J qualified: The ICV1 and CCV1 recovered 75% and 73.8% respectively. The acceptance range is 90-110%.The ICV2 and CCV2 recovered 86% and 85% respectively. The acceptance range is 90-110%. TLC 8/11/06	C061980108	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63259	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW224SG1-07	JU	REG	MW224				WG	10/9/2006				J: The LCSL recovered 87.5%. The acceptance limit is 96.3-116.3%. TL Curry 10/16/06	C062820024	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
63260	RGA	Cyanide	mg/L	=	SW846-9010B	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63261	RGA	Cyanide	mg/L	=	SW846-9010B	MW224SG3-07	U	REG	MW224				WG	4/10/2007					C071010004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63262	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW224SG4-07	JU	REG	MW224				WG	7/19/2007				J qualified: ICV2 and CCV2 recovered 110% acceptable control limits are 87-109%. LCSL recovered 78.8% acceptable control limits are 95-115%. TL Curry 8/1/07	C072000087	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63263	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW224DSG1-08	JU	FR	MW224				WG	10/22/2007				J: The LCSL recovered 81.3% acceptance limits are 87.5-107.5%. TL Curry 10/30/07	C072960015	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63264	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW224SG1-08	JU	REG	MW224				WG	10/22/2007				J: The LCSL recovered 81.3% acceptance limits are 87.5-107.5%. TL Curry 10/30/07	C072960014	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63265	RGA	Cyanide	mg/L	U	SW846-9010B	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/7/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63266	RGA	Cyanide	mg/L	=	SW846-9010B	MW224SG3-08	JU	REG	MW224				WG	4/16/2008				J qualified: The LCSL recovered 80% acceptable control limits are 95-115%. TL Curry 4/30/08	C081080023	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63267	RGA	Cyanide	mg/L	UJ	SW846-9010B	MW224SG4-08	JNU	REG	MW224				WG	7/23/2008				J: The LCSL and the LCSH recovered 8.8% and 47% respectively acceptance limits are 96.3%-116.3% and 95%-115% respectively. N: The MS recovered 65% acceptance limits are 67%-121%.TL Curry/tlf 8/1/08	C082050116	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63268	RGA	Cyanide	mg/L	=	SW846-9010C	MW224DSG1-09	JU	FR	MW224				WG	10/20/2008				J: The LCSL and LCSH recovered 92.5% and 96% respectively acceptance limits are 101.3%-121.3% and 103.5%-123.5% respectively. TL Curry/tlf 11/2/08	C08294028001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
63269	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG1-09	JU	REG	MW224				WG	10/20/2008				J: The LCSL and LCSH recovered 92.5% and 96% respectively acceptance limits are 101.3%-121.3% and 103.5%-123.5% respectively. TL Curry/tlf 11/2/08	C08294028002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
63270	RGA	Cyanide	mg/L	UJ	SW846-9010C	MW224SG2-09	JU	REG	MW224				WG	1/22/2009				J: The LCSL and LCSH recovered 86.3% and 89% respectively acceptance limits are 93.8%-113.8% and 91.5%-111.5% respectively. TL Curry/tlf 2/19/08	C09022029003	PGDP	WETCHEM	57125	0.05	0.05			FALSE	T		2/6/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
63271	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63272	RGA	Cyanide	mg/L	U	SW846-9010C	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63273	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63274	RGA	Cyanide	mg/L	=	SW846-9010C	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63275	RGA	Cyanide	mg/L	U	SW846-9010C	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012020005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63276	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C10103019001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63277	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63278	RGA	Cyanide	mg/L	=	SW846-9010C	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63279	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63280	RGA	Cyanide	mg/L	R	SW846-9010C	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63281	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63282	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63283	RGA	Cyanide	mg/L	=	SW846-9010C	MW224SG1-12	U	REG	MW224				WG						C11279019002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63284	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%. the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C01003010 1	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63285	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	124481	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63286	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	124481	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63287	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	124481	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63288	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63289	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63290	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63291	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63292	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	124481	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63293	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	124481	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63294	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	124481	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63295	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	124481	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63296	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	124481	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63297	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	124481	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63298	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	124481	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63299	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	124481	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63300	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%(drift)/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	124481	5	5			FALSE			7/27

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
63319	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	124481	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63320	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	124481	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63321	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	124481	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63322	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	124481	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63323	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	124481	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63324	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	124481	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63325	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	124481	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63326	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	124481	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63327	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	124481	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63328	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	124481	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63329	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	124481	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63330	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	124481	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63331	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	124481	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63332	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	124481	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63333	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	124481	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63334	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	124481	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63335	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C01003010	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63336	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C01100012O	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63337	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63338	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	74953	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63339	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63340	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63341	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63342	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63343	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63344	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63345	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63346	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63347	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63348	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63349	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63350	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63351	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63352	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63353	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63354	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63355	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63356	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63357	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	74953	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63358	RGA	Dibromomethane	ug/L	UJ	SW846-8260	MW224SG2-06	JU	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63359	RGA	Dibromomethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63360	RGA	Dibromomethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63361	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
63362	RGA	Dibromomethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	74953	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63363	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chlroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63364	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	74953	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63365	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	74953	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63366	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	74953	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63367	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	74953	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63368	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	74953	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63369	RGA	Dibromomethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	74953	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63370	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	74953	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63371	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	74953	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63372	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	74953	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63373	RGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	74953	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63374	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	74953	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63375	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	74953	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63376	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	74953	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63377	RGA	Dibromomethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery lim

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
63380	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	74953	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63381	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	74953	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63382	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	74953	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63383	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	74953	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63384	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	74953	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63385	RGA	Dibromomethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	74953	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63386	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63387	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63388	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63389	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride. Vinyl Acetate. 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75718	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63390	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63391	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW224SG3-02	JU	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63392	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63393	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63394	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63395	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63396	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63397	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63398	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63399	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63400	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63401	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63402	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difdriftdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63403	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difdriftdifference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63404	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63405	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63406	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63407	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63408	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75718	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63409	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW224SG2-06	JU	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63410	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW224SG2-01		REG	MW224				WG	1/3/2001					C010030101	PGDP	PHYSC	N340	254	48			TRUE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63411	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW224SG3-01	*	REG	MW224				WG	4/10/2001					C011000120	PGDP	PHYSC	N340	250	48			TRUE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63412	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW224SG4-01		REG	MW224				WG	7/17/2001					C011980071	PGDP	PHYSC	N340	275	48			TRUE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63413	RGA	Dissolved Solids	mg/L	U	EPA-160.2	MW224SG1-02	X	REG	MW224				WG	10/10/2001				X- The holding time was missed on this sample due to a miscommunication in the lab. The technician thought these samples were already analyzed when in fact they were not. See PEMS for more information. tlf 11-02-01	C012830122	PGDP	PHYSC	N340	318	100			FALSE	T	DIS-EDDF1	10/19/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63414	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW224SG2-02		REG	MW224				WG	1/14/2002					C020150004	PGDP	PHYSC	N340	258	43			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63415	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW224SG3-02		REG	MW224				WG	4/2/2002					C020920153	PGDP	PHYSC	N340	243	10			TRUE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63416	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW224DSG4-02		FR	MW224				WG	7/8/2002					C021900010	PGDP	PHYSC	N340	254	100			TRUE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63417	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW224SG4-02	*	REG	MW224				WG	7/8/2002					C021900009	PGDP	PHYSC	N340	252	100			TRUE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63418	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW224SG1-03		REG	MW224				WG	10/14/2002					C022870357	PGDP	PHYSC	N340	261	50			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63419	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	PHYSC	N340	266	50			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63420	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	PHYSC	N340	256	50			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63421	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG4-03		REG	MW224				WG	7/14/2003					C031960007	PGDP	PHYSC	N340	301	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63422	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	PHYSC	N340	351	42			TRUE			10/20/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63423	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224DSG2-04		FR	MW224				WG	1/12/2004					C040120111	PGDP	PHYSC	N340	310	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63424	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	PHYSC	N340	293	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63425	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	PHYSC	N340	271	42			TRUE			4/19/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63426	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG4-04		REG	MW224				WG	7/21/2004					C042030039	PGDP	PHYSC	N340	284	50			TRUE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63427	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	PHYSC	N340	304	50			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63428	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63429	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63430	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	PHYSC	N340	500	500			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63431	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW224SG4-05	UX	REG	MW224				WG	7/13/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer tlf 7/25/05	C051940126	PGDP	PHYSC	N340	500	500			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63432	RGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW224SG1-06	JU	REG	MW224				WG	10/19/2005				J- The 528 gum LCS analyzed in this batch of samples had a recovery of 89%. Acceptance limits for the LCS are 93-106%. tlf 11/02/05	C052920057	PGDP	PHYSC	N340	500	500			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63433	RGA	Dissolved Solids	mg/L	U	EPA-160.1	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	PHYSC	N340	500	500			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63434	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	PHYSC	N340	500	500			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63435	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	PHYSC	N340	500	500			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63436	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG1-07		REG	MW224				WG	10/9/2006					C062820024	PGDP	PHYSC	N340	298	40			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
63437	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG2-07	J	REG	MW224				WG	1/11/2007				J - The LCS recovery for this batch was 112%, which is outside the control limits of 93%-111%.JF Williams 1/23/07	C070110193	PGDP	PHYSC	N340	290	40			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63438	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG3-07		REG	MW224				WG	4/10/2007					C071010004	PGDP	PHYSC	N340	279	40			TRUE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63439	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG4-07		REG	MW224				WG	7/19/2007					C072000087	PGDP	PHYSC	N340	280	32			TRUE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63440	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224DSG1-08		FR	MW224				WG	10/22/2007					C072960015	PGDP	PHYSC	N340	287	32			TRUE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63441	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG1-08		REG	MW224				WG	10/22/2007					C072960014	PGDP	PHYSC	N340	301	32			TRUE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63442	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG2-08		REG	MW224				WG	1/24/2008					C080240041	PGDP	PHYSC	N340	290	32			TRUE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63443	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG3-08		REG	MW224				WG	4/16/2008					C081080023	PGDP	PHYSC	N340	259	32			TRUE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63444	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG4-08		REG	MW224				WG	7/23/2008					C082050116	PGDP	PHYSC	N340	274	36			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63445	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224DSG1-09		FR	MW224				WG	10/20/2008					C082940280001	PGDP	PHYSC	N340	274	36			TRUE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63446	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW224SG1-09		REG	MW224				WG	10/20/2008					C082940280002	PGDP	PHYSC	N340	271	36			TRUE			10/23/2008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
63485	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63486	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	97632	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63487	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224SG4-01	JU	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63488	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG1-02	JU	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	97632	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63489	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG2-02	JU	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63490	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63491	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224DSG4-02	JU	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63492	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG4-02	JU	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63493	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG1-03	JU	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	97632	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63494	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	97632	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63495	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG3-03	JU	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	97632	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63496	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224SG4-03	JU	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63497	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	97632	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63498	RGA	Ethyl methacrylate	ug/L	R	SW846-8260	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	97632	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63499	RGA	Ethyl methacrylate	ug/L	R	SW846-8260	MW224SG2-04	JU	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	97632	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63500	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63501	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63502	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63503	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63504	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224SG2-05	JU	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63505	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	97632	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63506	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63507	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	97632	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63508	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63509	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63510	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63511	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63512	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	100414	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63513	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63514	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	100414	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63515	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63516	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63517	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	100414	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63518	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63519	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63520	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63521	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	100414	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63522	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	100414	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63523	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	100414	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63524	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63525	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63526	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63527	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63528	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63529	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63530	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63531	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	100414	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63532	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63533	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	100414	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63534	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63535	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
63536	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	100414	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63537	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63538	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	100414	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63539	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	100414	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63540	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	100414	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63541	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	100414	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63542	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	100414	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63543	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	100414	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63544	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	100414	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63545	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate Bromoform failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C08294028002	PGDP	VOA	100414	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63546	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	VOA	100414	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63547	RGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	100414	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63548	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample, Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	100414	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63549	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	100414	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63550	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	100414	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63551	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200005	PGDP	VOA	100414	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63552	RGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	100414	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63553	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	100414	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63554	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	100414	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63555	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	100414	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63556	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	100414	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63557	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	100414	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63558	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	100414	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63559	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	100414	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63560	RGA	Fluoride	mg/L	=	9214	MW224SG4-01		REG	MW224				WG	7/17/2001					C011980071	PGDP	ANION	16984488	0.23	0.1			TRUE			7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63561	RGA	Fluoride	mg/L	=	9214	MW224SG1-02		REG	MW224				WG	10/10/2001					C012830122	PGDP	ANION	16984488	0.27	0.1			TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63562	RGA	Fluoride	mg/L	=	9214	MW224SG2-02		REG	MW224				WG	1/14/2002				Fluoride modified from previous result 0.25 mg/L on 2/13/2002 by 060687.	C020150004	PGDP	ANION	16984488	0.24	0.1			TRUE			1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63563	RGA	Fluoride	mg/L	=	9214	MW224SG3-02		REG	MW224				WG	4/2/2002					C020920153	PGDP	ANION	16984488	0.22	0.1			TRUE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63564	RGA	Fluoride	mg/L	=	9214	MW224DSG4-02		FR	MW224				WG	7/8/2002					C021900010	PGDP	ANION	16984488	0.21	0.1			TRUE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63565	RGA	Fluoride	mg/L	=	9214	MW224SG4-02		REG	MW224				WG	7/8/2002					C021900009	PGDP	ANION	16984488	0.21	0.1			TRUE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63566	RGA	Fluoride	mg/L	=	9214	MW224SG1-03		REG	MW224				WG	10/14/2002					C022870357	PGDP	ANION	16984488	0.28	0.1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63567	RGA	Fluoride	mg/L	=	9214	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	ANION	16984488	0.23	0.1			TRUE			1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63568	RGA	Fluoride	mg/L	=	9214	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	ANION	16984488	0.23	0.1			TRUE			4/25/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63569	RGA	Fluoride	mg/L	=	9214	MW224SG4-03		REG	MW224				WG	7/14/2003					C031960007	PGDP	ANION	16984488	0.29	0.1			TRUE	S		7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63570	RGA	Fluoride	mg/L	J	9214	MW224SG1-04	*	REG	MW224				WG	10/14/2003					C032870033	PGDP	ANION	16984488	0.37	0.1			TRUE	S		10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63571	RGA	Fluoride	mg/L	=	9214	MW224DSG2-04		FR	MW224				WG	1/12/2004					C040120111	PGDP	ANION	16984488	0.44	0.1			TRUE	S		1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63572	RGA	Fluoride	mg/L	=	9214	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	ANION	16984488	0.45	0.1			TRUE	S		1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63573	RGA	Fluoride	mg/L	=	9214	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	ANION	16984488	0.28	0.1			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63574	RGA	Fluoride	mg/L	=	9214	MW224SG4-04		REG	MW224				WG	7/21/2004					C042030039	PGDP	ANION	16984488	0.3	0.1			TRUE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63575	RGA	Fluoride	mg/L	=	9214	MW224SG1-05		REG	MW224				WG	10/13/2004				J qualifier: The high-level LCS had a recovery of 103%. Acceptance limits set at 2-sigma are 98-102% ef 11/17/04	C042870076	PGDP	ANION	16984488	0.34	0.1			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63576	RGA	Fluoride	mg/L	=	9214	MW224DSG2-05		FR	MW224				WG	1/18/2005					C050180146	PGDP	ANION	16984488	0.3	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63577	RGA	Fluoride	mg/L	=	9214	MW224SG2-05		REG	MW224				WG	1/18/2005					C050180145	PGDP	ANION	16984488	0.29	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63578	RGA	Fluoride	mg/L	=	9214	MW224SG3-05		REG	MW224				WG	4/26/2005					C051160059	PGDP	ANION	16984488	0.27	0.1			TRUE			5/5/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63579	RGA	Fluoride	mg/L	=	9214	MW224SG4-05		REG	MW224				WG	7/13/2005					C051940126	PGDP	ANION	16984488	0.31	0.1			TRUE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63580	RGA	Fluoride	mg/L	=	9214	MW224SG1-06		REG	MW224				WG	10/19/2005					C052920057	PGDP	ANION	16984488	0.32	0.1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63581	RGA	Fluoride	mg/L	=	9214	MW224SG2-06		REG	MW224				WG	1/17/2006					C060170078	PGDP	ANION	16984488	0.35	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63582	RGA	Fluoride	mg/L	=	9214	MW224SG3-06		REG	MW224				WG	4/4/2006					C060960014	PGDP	ANION	16984488	0.32	0.1			TRUE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63583	RGA	Fluoride	mg/L	=	9214	MW224SG4-06		REG	MW224				WG	7/17/2006					C061980108	PGDP	ANION	16984488	0.28	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63584	RGA	Fluoride	mg/L	=	9214	MW224SG1-07		REG	MW224				WG	10/9/2006					C062820024	PGDP	ANION	16984488	0.29	0.1			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
63585	RGA	Fluoride	mg/L	=	9214	MW224SG2-07		REG	MW224				WG	1/11/2007					C070110193	PGDP	ANION	16984488	0.27	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63586	RGA	Fluoride	mg/L	=	9214	MW224SG3-07		REG	MW224				WG	4/10/2007					C071010004	PGDP	ANION	16984488	0.24	0.1			TRUE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63587	RGA	Fluoride	mg/L	=	9214	MW224SG4-07		REG	MW224				WG	7/19/2007					C072000087	PGDP	ANION	16984488	0.26	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63588	RGA	Fluoride	mg/L	=	9214	MW224DSG1-08		FR	MW224				WG	10/22/2007					C072960015	PGDP	ANION	16984488	0.3	0.1			TRUE			11/10/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63589	RGA	Fluoride	mg/L	=	9214	MW224SG1-08		REG	MW224				WG	10/22/2007					C072960014	PGDP	ANION	16984488	0.3	0.1			TRUE			11/10/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63590	RGA	Fluoride	mg/L	=	9214	MW224SG2-08		REG	MW224				WG	1/24/2008					C080240041	PGDP	ANION	16984488	0.28	0.1			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63591	RGA	Fluoride	mg/L	=	9214	MW224SG3-08		REG	MW224				WG	4/16/2008					C081080023	PGDP	ANION	16984488	0.26	0.1			TRUE			4/21/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63592	RGA	Fluoride	mg/L	=	9214	MW224SG4-08		REG	MW224				WG	7/23/2008					C082050116	PGDP	ANION	16984488	0.26	0.1			TRUE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63593	RGA	Fluoride	mg/L	=	9214	MW224SG1-09		REG	MW224				WG	10/20/2008					C08294028002	PGDP	ANION	16984488	0.31	0.1			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63594	RGA	Fluoride	mg/L	=	9214	MW224DSG1-09		FR	MW224				WG	10/20/2008					C08294028001	PGDP	ANION	16984488	0.29	0.1			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63595	RGA	Fluoride	mg/L	=	9214	MW224SG2-09		REG	MW224				WG	1/22/2009					C09022029003	PGDP	ANION	16984488	0.31	0.1			TRUE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63596	RGA	Fluoride	mg/L	=	9214	MW224SG3-09		REG	MW224				WG	4/29/2009					C09119019001	PGDP	ANION	16984488	0.25	0.1			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63597	RGA	Fluoride	mg/L	=	9214	MW224SG4-09		REG	MW224				WG	7/15/2009					C09196057002	PGDP	ANION	16984488	0.24	0.1			TRUE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63598	RGA	Fluoride	mg/L	=	9214	MW224SG1-10		REG	MW224				WG	10/14/2009					C09287016001	PGDP	ANION	16984488	0.29	0.1			TRUE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63599	RGA	Fluoride	mg/L	=	9214	MW224DSG1-10		FR	MW224				WG	10/14/2009					C09287017001	PGDP	ANION	16984488	0.29	0.1			TRUE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63600	RGA	Fluoride	mg/L	=	9214	MW224SG2-10		REG	MW224				WG	1/12/2010					C100120200005	PGDP	ANION	16984488	0.28	0.1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63601	RGA	Fluoride	mg/L	=	9214	MW224SG3-10		REG	MW224				WG	4/13/2010					C10103019001	PGDP	ANION	16984488	0.24	0.1			TRUE			4/14/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63602	RGA	Fluoride	mg/L	=	9214	MW224SG4-10		REG	MW224				WG	7/9/2010					C10189022001	PGDP	ANION	16984488	0.27	0.1			TRUE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63603	RGA	Fluoride	mg/L	=	9214	MW224DSG1-11		FR	MW224				WG	10/8/2010					C10281013002	PGDP	ANION	16984488	0.3	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63604	RGA	Fluoride	mg/L	=	9214	MW224SG1-11		REG	MW224				WG	10/8/2010					C10281013001	PGDP	ANION	16984488	0.31	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63605	RGA	Fluoride	mg/L	=	9214	MW224SG2-11		REG	MW224				WG	1/5/2011					C11005030003	PGDP	ANION	16984488	0.3	0.1			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63606	RGA	Fluoride	mg/L	=	9214	MW224SG3-11		REG	MW224				WG	4/11/2011					C11101022001	PGDP	ANION	16984488	0.28	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63607	RGA	Fluoride	mg/L	=	9214	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	ANION	16984488	0.24	0.1			TRUE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63608	RGA	Fluoride	mg/L	=	9214	MW224SG1-12		REG	MW224				WG	10/6/2011					C11279019002	PGDP	ANION	16984488	0.27	0.1			TRUE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63609	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63610	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW224SG1-02	U	REG	MW224				WG	10/10/2001					C012830122	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63611	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW224SG2-02	U	REG	MW224				WG	1/14/2002					C020150004	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63612	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW224SG3-02	BU	REG	MW224				WG	4/2/2002					C020920153	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63613	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW224DSG4-02	U	FR	MW224				WG	7/8/2002					C021900010	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63614	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW224SG4-02	U	REG	MW224				WG	7/8/2002					C021900009	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63615	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW224SG1-03	BU	REG	MW224				WG	10/14/2002					C022870357	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2002		14967	SG03-01

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
63685	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224SG4-07	U	REG	MW224				WG	7/18/2007					C072000087	PGDP	RADS	10043660	-2.96	20.1	5.92	10.8	FALSE			7/20/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63686	RGA	Iodine-131	pCi/L	U	RL-7124	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	RADS	10043660	3.05	15.7	6.1	7.41	FALSE			10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63687	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	RADS	10043660	-4.61	14.6	9.22	9.22	FALSE			10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63688	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	RADS	10043660	6.18	23	12.4	12.4	FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63689	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	RADS	10043660	6.62	20.2	13.3	13.3	FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63690	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	RADS	10043660	-1.9	13.9	3.81	6.56	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63691	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280002	PGDP	RADS	10043660	5.41	16.6	10.8	10.8	FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63692	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280001	PGDP	RADS	10043660	2.39	15.2	4.79	7.42	FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63693	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	RADS	10043660	-2.83	15.6	5.66	8.63	FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63694	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	RADS	10043660	4.47	14.5	8.94	8.94	FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63695	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	RADS	10043660	-2.93	12.4	5.87	6.86	FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63696	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	RADS	10043660	3.37	23	6.73	12.2	FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63697	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	RADS	10043660	5.41	25.3	10.8	12	FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63698	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012020005	PGDP	RADS	10043660	0.716	17.1	1.43	7.99	FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63699	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C10103019001	PGDP	RADS	10043660	3.55	13.5	7.1	7.1	FALSE			4/14/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
63700	RGA	Iodine-131	pCi/L	UJ	RL-7124	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	RADS	10043660	-4.28	9.92	8.56	8.56	FALSE			7/12/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
63701	RGA	Iodine-131	pCi/L	U	RL-7124	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	RADS	10043660	-0.816	2.95	1.63	1.74	FALSE			10/9/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63702	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	RADS	10043660	-0.641	2.94	1.28	1.73	FALSE			10/9/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
63703	RGA	Iodine-131	pCi/L	U	RL-7124	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	RADS	10043660	0.0993	2.95	0.199	1.71	FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
63704	RGA	Iodine-131	pCi/L	=	RL-7124	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	RADS	10043660	-0.291	2.94	0.583	1.76	FALSE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
63705	RGA	Iodine-131	pCi/L	=	RL-7124	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	RADS	10043660	0.471	2.94	0.941	1.63	FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
63706	RGA	Iodine-131	pCi/L	=	RL-7124	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	RADS	10043660	0.203	2.95	0.405	1.72	FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63707	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG2-01	JU	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63708	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG3-01	JU	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	74884	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63709	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63710	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG1-02	JU	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	74884	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63711	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG2-02	JU	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63712	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63713	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224DSG4-02	JU	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63714	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG4-02	JU	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63715	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	74884	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63716	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG2-03	JU	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	74884	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63717	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG3-03	JU	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	74884	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63718	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	74884	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63719	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	74884	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63720	RGA	Iodomethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	74884	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63721	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	74884	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63722	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	74884	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63723	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	74884	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63724	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG1-05	JU	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	74884	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63725	RGA	Iodomethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	74884	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63726	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	74884	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63727	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	74884	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63728	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	74884	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63729	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	74884	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63730	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	74884	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63731	RGA	Iodomethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	74884	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63732	RGA	Iodomethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	74884	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63733	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	74884	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
63734	RGA	Iodomethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1.18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	74884	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
63735	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG3-07	JU	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	74884	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
63736	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG4-07	JU	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	74884	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63737	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG1-08	JU	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	74884	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63738	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224DSG1-08	JU	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	74884	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63739	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW224SG2-08	JU	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	74884	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63740	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	74884	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63741	RGA	Iodomethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	74884	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63742	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW224DSG1-09	UJ	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	74884	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63743	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW224SG1-09	UJ	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	74884	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
63744	RGA	Iodomethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	74884	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
63745	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	74884	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
63746	RGA	Iodomethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	74884	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
63747	RGA	Iodomethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	74884	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63748	RGA	Iodomethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	74884	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
63749	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW224SG2-10	UJ	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	74884	25	25			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
63750	RGA	Iodomethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001

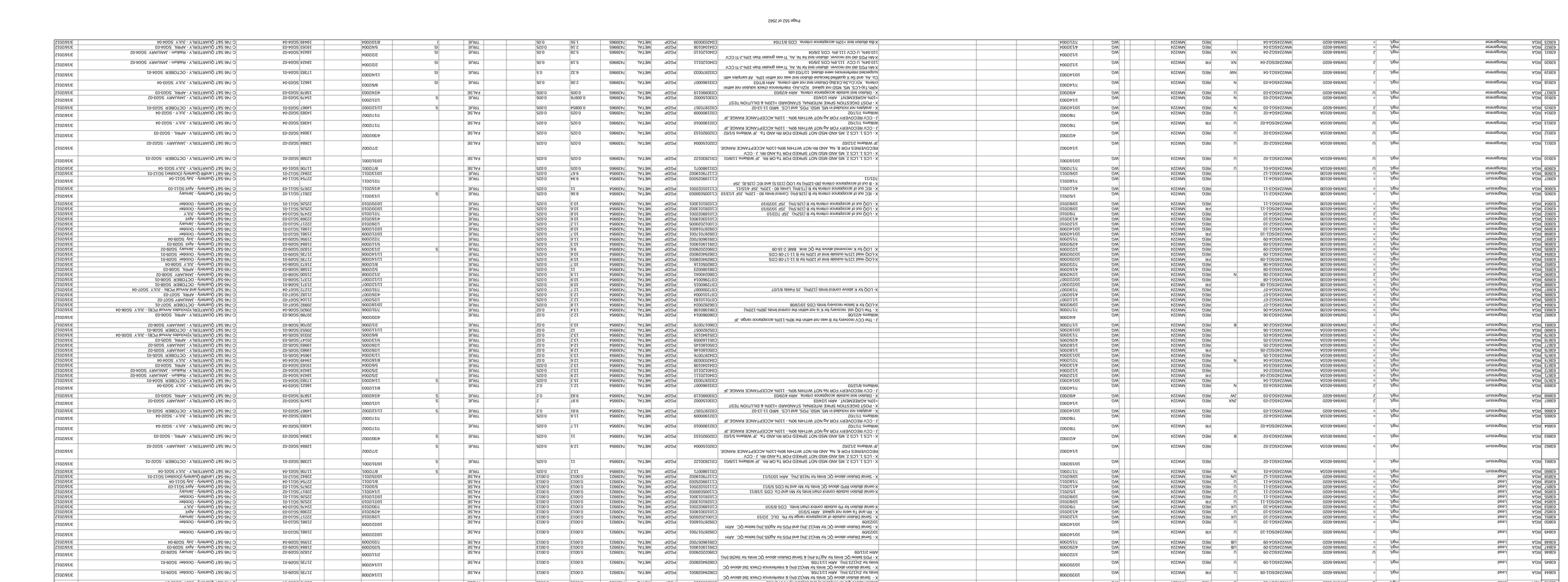

Groundwater Database

Page 552 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
63924	RGA	Manganese	mg/L	=	SW846-6020	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7439965	3.69	0.05			TRUE	I		19654	SG05-01		C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63925	RGA	Manganese	mg/L	J	SW846-6020	MW224DSG2-05		FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7439965	2.53	0.05			TRUE	I		1/26/2005 19983	SG05-02		C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63926	RGA	Manganese	mg/L	J	SW846-6020	MW224SG2-05		REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7439965	2.56	0.05			TRUE	I		1/26/2005 19983	SG05-02		C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63927	RGA	Manganese	mg/L	J	SW846-6020	MW224SG3-05	X	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7439965	1.02	0.005			TRUE	I		5/10/2005 20147	SG05-03		C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63928	RGA	Manganese	mg/L	J	SW846-6020	MW224SG4-05	X	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7439965	0.764	0.005			TRUE	I		7/27/2005 20316	SG05-04		C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63929	RGA	Manganese	mg/L	=	SW846-6020	MW224SG1-06		REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7439965	1.83	0.05			TRUE	I		10/25/2005 20553	SG06-01		C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63930	RGA	Manganese	mg/L	J	SW846-6020	MW224SG2-06	X	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7439965	2.33	0.05			TRUE	I		2/2/2006 20708	SG06-02		C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63931	RGA	Manganese	mg/L	J	SW846-6020	MW224SG3-06	X	REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits, JS Fields 5/1/06	C060960014	PGDP	METAL	7439965	1.62	0.05			TRUE			4/27/2006 20789	SG06-03		C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63932	RGA	Manganese	mg/L	=	SW846-6020	MW224SG4-06		REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7439965	0.346	0.005			TRUE	I		7/26/2006 20920	SG06-04		C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63933	RGA	Manganese	mg/L	J	SW846-6020	MW224SG1-07	NX	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7439965	0.408	0.005			TRUE	I		10/12/2006 20992	SG07-01		C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
63934	RGA	Manganese	mg/L	J	SW846-6020	MW224SG2-07	X	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7439965	0.264	0.005			TRUE	I		1/29/2007 21104	SG07-02		C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
63935	RGA	Manganese	mg/L	=	SW846-6020	MW224SG3-07		REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7439965	0.0801	0.05			TRUE	I		4/25/2007 21182	SG07-03		C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
63936	RGA	Manganese	mg/L	=	SW846-6020	MW224SG4-07		REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, N i<5, Cu<20, Zn<20, As<1. ARH 7/30/07	C072000087	PGDP	METAL	7439965	0.069	0.05			TRUE	I		7/30/2007 21272	SG07-04		C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63937	RGA	Manganese	mg/L	=	SW846-6020	MW224DSG1-08		FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7439965	0.37	0.05			TRUE	I		11/2/2007 21371	SG08-01		C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63938	RGA	Manganese	mg/L	=	SW846-6020	MW224SG1-08		REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6 05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7439965	0.319	0.05			TRUE			11/2/2007 21371	SG08-01		C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63939	RGA	Manganese	mg/L	=	SW846-6020	MW224SG2-08		REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7439965	0.365	0.005			TRUE	I		2/18/2008 21500	SG08-02		C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63940	RGA	Manganese	mg/L	J	SW846-6020	MW224SG3-08	X	REG	MW224				WG	4/16/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080023	PGDP	METAL	7439965	0.0546	0.005			TRUE	I		4/28/2008 21588	SG08-03		C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63941	RGA	Manganese	mg/L	J	SW846-6020	MW224SG4-08	X	REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7439965	0.0232	0.005			TRUE			8/1/2008 21672	SG08-04		C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63942	RGA	Manganese	mg/L	J	SW846-6020	MW224DSG1-09	X	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280001	PGDP	METAL	7439965	0.0416	0.005			TRUE	I		11/14/2008 21735	SG09-01		C-746-S&T Quarterly - October SG09-01	3/16/2012
63943	RGA	Manganese	mg/L	J	SW846-6020	MW224SG1-09	X	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280002	PGDP	METAL	7439965	0.0582	0.005			TRUE	I		11/14/2008 21735	SG09-01		C-746-S&T Quarterly - October SG09-01	3/16/2012
63944	RGA	Manganese	mg/L	=	SW846-6020	MW224SG2-09		REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7439965	0.158	0.005			TRUE			2/11/2009 21820	SG09-02		C-746-S&T Quarterly - January SG09-02	3/16/2012
63945	RGA	Manganese	mg/L	=	SW846-6020	MW224SG3-09		REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7439965	0.0194	0.005			TRUE			5/20/2009 21884	SG09-03		C-746-S&T Quarterly - April SG09-03	3/16/2012
63946	RGA	Manganese	mg/L	=	SW846-6020	MW224SG4-09		REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7439965	0.00699	0.005			TRUE			7/20/2009 21956	SG09-04		C-746-S&T Quarterly - July SG09-04	3/16/2012
63947	RGA	Manganese	mg/L	J	SW846-6020	MW224SG1-10	X	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7439965	0.0109	0.005			TRUE			10/22/2009 21981	SG10-01		C-746-S&T Quarterly - October	3/16/2012
63948	RGA	Manganese	mg/L	J	SW846-6020	MW224DSG1-10	X	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7439965	0.01	0.005			TRUE			10/22/2009 21981	SG10-01		C-746-S&T Quarterly - October	3/16/2012
63949	RGA	Manganese	mg/L	=	SW846-6020	MW224SG2-10	UW	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012022005	PGDP	METAL	7439965	0.0185	0.005			TRUE			1/28/2010 22217	SG10-02		C-746-S&T Quarterly - January	3/16/2012
63950	RGA	Manganese	mg/L	=	SW846-6020	MW224SG3-10		REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7439965	0.0072	0.005			TRUE			4/29/2010 22369	SG10-03		C-746-S&T Quarterly - April	3/16/2012
63951	RGA	Manganese	mg/L	=	SW846-6020	MW224SG4-10		REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7439965	0.0147	0.005			TRUE			7/30/2010 22476	SG10-04		C-746-S&T Quarterly - JULY	3/16/2012
63952	RGA	Manganese	mg/L	=	SW846-6020	MW224DSG1-11		FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7439965	0.0159	0.005			TRUE			10/21/2010 22526	SG11-01		C-746-S&T Quarterly - October	3/16/2012
63953	RGA	Manganese	mg/L	=	SW846-6020	MW224SG1-11		REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7439965	0.0191	0.005			TRUE			10/21/2010 22526	SG11-01		C-746-S&T Quarterly - October	3/16/2012
63954	RGA	Manganese	mg/L	J	SW846-6020	MW224SG2-11	X	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7439965	0.0832	0.005			TRUE	I		1/14/2011 22617	SG11-02		C-746-S&T Quarterly - January	3/16/2012
63955	RGA	Manganese	mg/L	J	SW846-6020	MW224SG3-11	X	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7439965	0.0305	0.005			TRUE			5/3/2011 22675	SG11-03		C-746-S&T Quarterly - April SG11-03	3/16/2012
63956	RGA	Manganese	mg/L	=	SW846-6020	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7439965	0.0215	0.005			TRUE			8/1/2011 22754	SG11-04		C-746-S&T Quarterly - July SG11-04	3/16/2012
63957	RGA	Manganese	mg/L	=	SW846-6020	MW224SG1-12		REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7439965	0.0128	0.005			TRUE			10/25/2011 22842	SG12-01		C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
63958	RGA	Mercury	mg/L	U	SW846-7470	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/11/2001 10698	SG01-02		C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
63959	RGA	Mercury	mg/L	U	SW846-7470	MW224SG3-01	UW	REG	MW224				WG	4/1/2001					C011000120	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/30/2001 11105	SG01-03		C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
63960	RGA	Mercury	mg/L	U	SW846-7470	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/24/2001 11706	SG01-04		C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
63961	RGA	Mercury	mg/L	U	SW846-7470	MW224SG1-02	U	REG	MW224				WG	10/10/2001					C012830122	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2001 12388	SG02-01		C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
63962	RGA	Mercury	mg/L	U	SW846-7470	MW224SG2-02	U	REG	MW224				WG	1/14/2002					C020150004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/30/2002 12884	SG02-02		C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
63963	RGA	Mercury	mg/L	U	SW846-7470	MW224SG3-02	BU	REG	MW224				WG	4/2/2002					C020920153	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2002 13684	SG02-03		C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
63964	RGA	Mercury	mg/L	U	SW846-7470	MW224DSG4-02	UW	FR	MW224				WG	7/8/2002					C021900010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2002 14383	SG02-04		C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63965	RGA	Mercury	mg/L	U	SW846-7470	MW224SG4-02	UW	REG	MW224				WG	7/8/2002					C021900009	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2002 14383	SG02-04		C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
63966	RGA	Mercury	mg/L	U	SW846-7470	MW224SG1-03	U	REG	MW224				WG	10/14/2002					C022870357	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002 14967	SG03-01		C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
63967	RGA	Mercury	mg/L	U	SW846-7470	MW224SG2-03	BU	REG	MW224				WG	1/14/2003					C030150002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003 15479	SG03-02		C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
63968	RGA	Mercury	mg/L	U	SW846-7470	MW224SG3-03	BU	REG	MW224				WG	4/9/2003					C030990119	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003 15878	SG03-03		C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
63969	RGA	Mercury	mg/L	UJ	SW846-7470	MW224SG4-03	BUW	REG	MW224				WG	7/14/2003					C031960007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003 16621	SG03-04		C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
63970	RGA	Mercury	mg/L	U	SW846-7470	MW224SG1-04	BUW	REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003 17383	SG04-01		C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
63971	RGA	Mercury	mg/L	U	SW846-7470	MW224DSG2-04	U	FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004 18424	SG04-02		C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63972	RGA	Mercury	mg/L	U	SW846-7470	MW224SG2-04	U	REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004 18424	SG04-02		C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
63973	RGA	Mercury	mg/L	U	SW846-7470	MW224SG3-04	U	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004 19163	SG04-03		C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
63974	RGA	Mercury	mg/L	U	SW846-7470	MW224SG4-04	UW	REG	MW224				WG	7/21/2004					C042030039	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/28/2004 19449	SG04-04		C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
63975	RGA	Mercury	mg/L	U	SW846-7470	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2004 19654	SG05-01		C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
63976	RGA	Mercury	mg/L	U	SW846-7470	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005 19983	SG05-02		C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63977	RGA	Mercury	mg/L	U	SW846-7470	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005 19983	SG05-02		C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
63978	RGA	Mercury	mg/L	U	SW846-7470	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005 20147	SG05-03		C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
63979	RGA	Mercury	mg/L	U	SW846-7470	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005 20316	SG05-04		C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
63980	RGA	Mercury	mg/L	U	SW846-7470	MW224SG1-06	UW	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005 20553	SG06-01		C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
63981	RGA	Mercury	mg/L	U	SW846-7470	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006 20708	SG06-02		C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
63982	RGA	Mercury	mg/L	=	SW846-7470	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006 20789	SG06-03		C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
63983	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006 20920	SG06-04		C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
63984	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG1-07	U	REG	MW224				WG	10/9/2006					C062820024	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006 20992	SG07-01		C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
63985	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007 21104	SG07-02		C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
63986	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG3-07	U	REG	MW224				WG	4/10/2007					C071010004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2007 21182	SG07-03		C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
63987	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/3/2007 21272	SG07-04		C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
63988	RGA	Mercury	mg/L	U	SW846-7470A	MW224SG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007 21371	SG08-01		C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63989	RGA	Mercury	mg/L	U	SW846-7470A	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007 21371	SG08-01		C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
63990	RGA	Mercury	mg/L	U	SW846-7470A	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008 21500	SG08-02		C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
63991	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008 21588	SG08-03		C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
63992	RGA	Mercury	mg/L	U	SW846-7470A	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008 21672	SG08-04		C-746-S&T Quarterly - JULY SG08-04	3/16/2012
63993	RGA	Mercury	mg/L	UJ	SW846-7470A	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008 21735	SG09-01		C-746-S&T Quarterly - October SG09-01	3/16/2012
63994	RGA	Mercury	mg/L	UJ	SW846-7470A	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008 21735	SG09-01		C-746-S&T Quarterly - October SG09-01	3/16/2012
63995	RGA	Mercury	mg/L	U	SW846-7470A	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009 21820	SG09-02		C-746-S&T Quarterly - January SG09-02	3/16/2012
63996	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009 21884	SG09-03		C-746-S&T Quarterly - April SG09-03	3/16/2012
63997	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG4-09	UW	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2009 21956	SG09-04		C-746-S&T Quarterly - July SG09-04	3/16/2012
63998	RGA	Mercury	mg/L	U	SW846-7470A	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009 21981	SG10-01		C-746-S&T Quarterly - October	3/16/2012
63999	RGA	Mercury	mg/L	U	SW846-7470A	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009 21981	SG10-01		C-746-S&T Quarterly - October	3/16/2012
64000	RGA	Mercury	mg/L	U	SW846-7470A	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012022005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2010 22217	SG10-02		C-746-S&T Quarterly - January	3/16/2012
64001	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C10103019001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010 22369	SG10-03		C-746-S&T Quarterly - April	3/16/2012
64002	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010 22476	SG10-04		C-746-S&T Quarterly - JULY	3/16/2012
64003	RGA	Mercury	mg/L	=	SW846-7470A	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010 22526	SG11-01		C-746-S&T Quarterly - October	3/16/2012
64004	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010 22526	SG11-01		C-746-S&T Quarterly - October	3/16/2012
64005	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011 22617	SG11-02		C-746-S&T Quarterly - January	3/16/2012
64006	RGA	Mercury	mg/L	=	SW846-7470A	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
64036	RGA	Methylene chloride	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75092	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
64037	RGA	Methylene chloride	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75092	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
64038	RGA	Methylene chloride	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75092	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64039	RGA	Methylene chloride	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75092	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64040	RGA	Methylene chloride	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75092	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64041	RGA	Methylene chloride	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75092	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
64042	RGA	Methylene chloride	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75092	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
64043	RGA	Methylene chloride	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75092	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
64044	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75092	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64045	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75092	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64046	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75092	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64047	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75092	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
64048	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75092	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
64049	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW224DSG1-10	UJ	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75092	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64050	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW224SG1-10	UJ	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75092	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64051	RGA	Methylene chloride	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75092	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64052	RGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75092	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64053	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75092	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64054	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75092	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64055	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75092	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64056	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75092	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64057	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	75092	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64058	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75092	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64059	RGA	Methylene chloride	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75092	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64060	RGA	Molybdenum	mg/L	U	SW846-6010A	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64061	RGA	Molybdenum	mg/L	U	SW846-6010A	MW224SG1-02	BU	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7439987	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64062	RGA	Molybdenum	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7439987	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64063	RGA	Molybdenum	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64064	RGA	Molybdenum	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64065	RGA	Molybdenum	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64066	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG1-03	BX	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7439987	0.00122	0.001			FALSE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
64067	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG2-03	BU	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030150002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64068	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG3-03	BU	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
64069	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG4-03	B	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not with criteria. ARH 8/7/03	C031960007	PGDP	METAL	7439987	0.00234	0.001			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64070	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG1-04	BU	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7439987	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64071	RGA	Molybdenum	mg/L	=	SW846-6020	MW224DSG2-04	B	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7439987	0.00107	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64072	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG2-04	B	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7439987	0.0011	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64073	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG3-04	BU	REG	MW224				WG	4/1/2004				X - Dilution test outside acceptance criteria. ARH 4/29/03	C041040108	PGDP	METAL	7439987	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
64074	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG4-04	BU	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7439987	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64075	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG1-05	BU	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7439987	0.001	0.001			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64076	RGA	Molybdenum	mg/L	U	SW846-6020	MW224DSG2-05	BU	FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64077	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG2-05	BU	REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64078	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG3-05	U	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
64079	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG4-05	U	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64080	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG1-06	BU	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64081	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG2-06	BU	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64082	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG3-06	BU	REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
64083	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64084	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG1-07	U	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
64085	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG2-07	BU	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
64086	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG3-07	U	REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
64087	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG4-07	BU	REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, Ni<5, Cu<20, Zn<20, As<1, ARH 7/30/07	C072000087	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64088	RGA	Molybdenum	mg/L	U	SW846-6020	MW224DSG1-08	BU	FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64089	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG1-08	BU	REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6.05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64090	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG2-08	BU	REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
64091	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG3-08	BU	REG	MW224				WG	4/16/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr.X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080023	PGDP	METAL	7439987	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
64092	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG4-08	BU	REG	MW224				WG	7/23/2008				J-CV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
64093	RGA	Molybdenum	mg/L	=	SW846-6020	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08294028001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64094	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG1-09	U	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08294028002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64095	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64096	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019003	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
64097	RGA	Molybdenum	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
64098	RGA	Molybdenum	mg/L	=	SW846-8260	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64099	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG1-10	U	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64100	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG2-10	UB	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020005	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64101	RGA	Molybdenum	mg/L	=	SW846-6020	MW224SG3-10	U	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7439987	0.001	0.001			FALS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
64140	RGA	Nickel	mg/L	U	SW846-6020	MW224SG1-08	U	REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6 05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440020	0.05	0.05			FALSE				11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64141	RGA	Nickel	mg/L	=	SW846-6020	MW224SG2-08	UX	REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7440020	0.005	0.005			FALSE				2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
64142	RGA	Nickel	mg/L	=	SW846-6020	MW224SG3-08	U	REG	MW224				WG	4/16/2008				J-H-Ph CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080023	PGDP	METAL	7440020	0.005	0.005			FALSE				4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
64143	RGA	Nickel	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7440020	0.005	0.005			FALSE				8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
64144	RGA	Nickel	mg/L	=	SW846-6020	MW224DSG1-09	UN	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280 01	PGDP	METAL	7440020	0.005	0.005			FALSE				11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64145	RGA	Nickel	mg/L	=	SW846-6020	MW224SG1-09	UN	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940280 02	PGDP	METAL	7440020	0.005	0.005			FALSE				11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64146	RGA	Nickel	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7440020	0.005	0.005			FALSE				2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64147	RGA	Nickel	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440020	0.005	0.005			FALSE				5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
64148	RGA	Nickel	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440020	0.005	0.005			FALSE				7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
64149	RGA	Nickel	mg/L	=	SW846-6020	MW224DSG1-10	UN	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7440020	0.005	0.005			FALSE				10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64150	RGA	Nickel	mg/L	=	SW846-6020	MW224SG1-10	UN	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440020	0.005	0.005			FALSE				10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64151	RGA	Nickel	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020005	PGDP	METAL	7440020	0.005	0.005			FALSE				1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64152	RGA	Nickel	mg/L	J	SW846-6020	MW224SG3-10	X	REG	MW224				WG	4/13/2010				X - Rh and Ta not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440020	0.00532	0.005			TRUE				4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64153	RGA	Nickel	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440020	0.005	0.005			FALSE				7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64154	RGA	Nickel	mg/L	=	SW846-6020	MW224SG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440020	0.005	0.005			FALSE				10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64155	RGA	Nickel	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440020	0.005	0.005			FALSE				10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64156	RGA	Nickel	mg/L	UJ	SW846-6020	MW224SG2-11	U	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440020	0.005	0.005			FALSE				1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64157	RGA	Nickel	mg/L	J	SW846-6020	MW224SG3-11	X	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440020	0.0129	0.005			TRUE				5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64158	RGA	Nickel	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440020	0.0865	0.005			TRUE				8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64159	RGA	Nickel	mg/L	J	SW846-6020	MW224SG1-12	X	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440020	0.00661	0.005			TRUE				10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64160	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG2-01	*U	REG	MW224				WG	1/3/2001				THE %RPD FOR THIS BATCH OF SAMPLES IS OUTSIDE THE 3 SIGMA LIMIT. THE RPD IS 1.331% AND THE LIMIT IS <1.30. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS.	C010030101	PGDP	ANION	N3338	1	1			FALSE				1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
64161	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-01		REG	MW224				WG	4/10/2001					C011000120	PGDP	ANION	N3338	1.3	1			TRUE				4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
64162	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG4-01		REG	MW224				WG	7/17/2001					C011980071	PGDP	ANION	N3338	1.3	1			TRUE				7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64163	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG1-02	U	REG	MW224				WG	10/10/2001					C012830122	PGDP	ANION	N3338	1	1			FALSE				10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64164	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG2-02		REG	MW224				WG	1/14/2002					C020150004	PGDP	ANION	N3338	1.6	1			TRUE				1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64165	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-02		REG	MW224				WG	4/2/2002					C020920153	PGDP	ANION	N3338	1.9	1			TRUE				4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64166	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224DSG4-02		FR	MW224				WG	7/8/2002					C021900010	PGDP	ANION	N3338	1.9	1			TRUE				7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64167	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG4-02		REG	MW224				WG	7/8/2002					C021900009	PGDP	ANION	N3338	1.9	1			TRUE				7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64168	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG1-03		REG	MW224				WG	10/14/2002					C022870357	PGDP	ANION	N3338	1.4	1			TRUE				10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
64169	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	ANION	N3338	1.4	1			TRUE				1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64170	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	ANION	N3338	1.5	1			TRUE				4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
64171	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG4-03	U	REG	MW224				WG	7/14/2003					C031960007	PGDP	ANION	N3338	1	1			FALSE				7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64172	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG1-04	U	REG	MW224				WG	10/14/2003					C032870033	PGDP	ANION	N3338	1	1			FALSE				10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64173	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224DSG2-04	U	FR	MW224				WG	1/12/2004					C040120111	PGDP	ANION	N3338	1	1			FALSE				1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64174	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG2-04	U	REG	MW224				WG	1/12/2004					C040120110	PGDP	ANION	N3338	1	1			FALSE				1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64175	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	ANION	N3338	1.3	1			TRUE				4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
64176	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	ANION	N3338	1	1			FALSE				7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64177	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	ANION	N3338	1	1			FALSE				10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64178	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C050180146	PGDP	ANION	N3338	1	1			FALSE				1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64179	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG2-05	U	REG	MW224				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C050180145	PGDP	ANION	N3338	1	1			FALSE				1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64180	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-05	*	REG	MW224				WG	4/26/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656. * The RPD of the MS/MSD was 3.35. The acceptance limit is 2.44. tlf 7/25/05	C05116009	PGDP	ANION	N3338	1.3	1			TRUE		DIS-EDDF1		4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
64181	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	ANION	N3338	1	1			FALSE				7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64182	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	ANION	N3338	1	1			FALSE				10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64183	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG2-06	NU	REG	MW224				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170078	PGDP	ANION	N3338	1	1			FALSE				1/18/2006	DIS-EDDF1	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64184	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	ANION	N3338	1	1			FALSE				4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
64185	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG4-06		REG	MW224				WG	7/17/2006					C061980108	PGDP	ANION	N3338	1.2	1			TRUE				7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64186	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG1-07	U	REG	MW224				WG	10/9/2006					C062820024	PGDP	ANION	N3338	1	1			FALSE				10/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
64187	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG2-07		REG	MW224				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The low recovery is probably due to the chloride concentration in the sample being high and when the spike was added it read at the upper end of the curve. The should be minimal impact, if any, on the results. skwtlf 1/12/07	C070110193	PGDP	ANION	N3338	1.3	1			TRUE				1/11/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
64188	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-07		REG	MW224				WG	4/10/2007					C071010004	PGDP	ANION	N3338	1.3	1			TRUE				4/11/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
64189	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG4-07	U	REG	MW224				WG	7/19/2007				J: The bromide LCS recovery is 97% and the acceptance limit is 97.1% skw 7/20/07	C072000087	PGDP	ANION	N3338	1	1			FALSE				7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64190	RGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW224DSG1-08	NU	FR	MW224				WG	10/22/2007				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 88%. Acceptance limits are 91-109%. skwtlf 11/15/07	C072960015	PGDP	ANION	N3338	1	1			FALSE				10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64191	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW224SG1-08	N	REG	MW224				WG	10/22/2007				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 88%. Acceptance limits are 91-109%. skwtlf 11/15/07 *: The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skwtlf 1/29/08	C072960014	PGDP	ANION	N3338	2.8	1			TRUE		S		10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64192	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	ANION	N3338	1	1			FALSE				1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
64193	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	ANION	N3338	1	1			TRUE	W			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
64194	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	ANION	N3338	1	1			FALSE				7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
64195	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280 02	PGDP	ANION	N3338	1	1			FALSE				10/21/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64196	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280 01	PGDP	ANION	N3338	1	1			FALSE				10/21/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64197	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	ANION	N3338	1	1			FALSE				1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64198	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-09		REG	MW224				WG	4/29/2009				N: The 10 ppm matrix spike had a recovery of 80%. Acceptance limits are set at 81-113% based on three sigma. tlf 5/12/09	C09119019001	PGDP	ANION	N3338	1.1	1			TRUE				4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
64199	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG4-09		REG	MW224				WG	7/15/2009					C09196057002	PGDP	ANION	N3338	1.3	1			TRUE				7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
64200	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG1-10	U	REG	MW224				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287016001	PGDP	ANION	N3338	1	1			FALSE				10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64201	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287017001	PGDP	ANION	N3338	1	1			FALSE				10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64202	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG2-10		REG	MW224				WG	1/12/2010					C10012020005	PGDP	ANION	N3338	1.3	1			TRUE				1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64203	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-10		REG	MW224				WG	4/13/2010					C10103019001	PGDP	ANION	N3338	1.4	1			TRUE				4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64204	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG4-10	U	REG	MW224				WG	7/9/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189022001	PGDP	ANION	N3338	1	1			FALSE				7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64205	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	ANION	N3338	1	1			FALSE				10/8/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64206	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	ANION	N3338	1	1			FALSE				10/8/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64207	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG2-11	U	REG	MW224				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skwtlf 1/10/2011	C11005030003	PGDP	ANION	N3338	1	1			FALSE				1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64208	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	ANION	N3338	1	1			FALSE				4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64209	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	ANION	N3338	1	1			FALSE				7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64210	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	ANION	N3338	1	1			FALSE				10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64211	RGA	PCB-1016	ug/L	U	SW846-8082	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	PPCB	12674112	0.15	0.15			FALSE				7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64212	RGA	PCB-1016	ug/L	U	SW846-8082	MW224DSG4-02	U	FR	MW224				WG	7/8/2002					C021900010	PGDP	PPCB	12674112	0.17	0.17			FALSE				7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64213	RGA	PCB-1016	ug/L	U	SW846-8082	MW224SG4-02	U	REG	MW224				WG	7/8/2002					C021900009	PGDP	PPCB	12674112	0.17	0.17			FALSE				7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64214	RGA	PCB-1016	ug/L	U	SW846-8082	MW224SG4-03	U	REG	MW224				WG	7/14/2003					C031960007	PGDP	PPCB	12674112	0.17	0.17			FALSE				7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64215	RGA	PCB-1016	ug/L	=	SW846-8082	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	PPCB	12674112	0.359	0.17			TRUE		S		10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64216	RGA	PCB-1016	ug/L	U	SW846-8082	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	PPCB	12674112	0.17	0.17			FALSE				7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64217	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	PPCB	12674112	0.17	0.17			FALSE				7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64218	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	PPCB	12674112	0.17	0.17			FALSE				7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64219	RGA	PCB-1016	ug/L	U	SW846-8082	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	PPCB	12674112	0.16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
64306	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG4-02	U	REG	MW224				WG	7/8/2002					C021900009	PGDP	PPCB	53469219		0.11			FALSE					14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64307	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG4-03		REG	MW224				WG	7/14/2003					C031960007	PGDP	PPCB	53469219	0.24	0.13			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64308	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG1-04	U	REG	MW224				WG	10/14/2003					C032870033	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64309	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64310	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64311	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64312	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64313	RGA	PCB-1242	ug/L	U	SW846-8082	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	PPCB	53469219	0.1	0.1			FALSE	T		10/27/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64314	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	PPCB	53469219	0.1	0.1			FALSE	T		10/26/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64315	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
64316	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/23/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
64317	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
64318	RGA	PCB-1242	ug/L	U	SW846-8082	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280I	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64319	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280I2	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64320	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C090220290I3	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/28/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
64321	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C091190190I1	PGDP	PPCB	53469219	0.1	0.1			FALSE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
64322	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C091960570I2	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/18/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
64323	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C092870160I1	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64324	RGA	PCB-1242	ug/L	U	SW846-8082	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C092870170I1	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/17/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64325	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG2-10	UX	REG	MW224				WG	1/12/2010				X = The TCMX Surrogate recovered 99.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012020005	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/15/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
64326	RGA	PCB-1242	ug/L	U	SW846-8082	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C01003019001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
64327	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG4-10	UX	REG	MW224				WG	7/9/2010				X = The DCB Surrogate recovered 95.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10189022001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
64328	RGA	PCB-1242	ug/L	=	SW846-8082	MW224DSG1-11	UX	FR	MW224				WG	10/8/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 99.8%. DJ Rutherford 10/14/10	C10281013002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/13/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
64329	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG1-11	UX	REG	MW224				WG	10/8/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 98.8%. DJ Rutherford 10/14/10	C10281013001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/13/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
64330	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
64331	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG3-11	U	REG	MW224				WG	4/11/2011				Aroclor 1260 was detected in the batch Method Blank sample at a concentration of 0.05 ug/L (which is equal to the lower reporting limit). J.W. Shadrick 04-30-2011	C11101022001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/24/2011	R-C	22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
64332	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG3-11R	U	REG	MW224				WG	5/17/2011					1105078-01	LIONPA	PCB	53469219	0.4	0.4			FALSE			5/26/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
64333	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW224SG4-11	U	REG	MW224				WG	7/18/2011					1107115-07	LIONPA	PCB	53469219	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
64334	RGA	PCB-1242	ug/L	=	SW846-8082	MW224SG1-12	UX	REG	MW224				WG	10/6/2011				One surrogate (TCMX recovery 114.0%) failed lab control limits (TCMX 48-108%). J.W.Shadrick 10-31-2011	C11279019002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
64335	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64336	RGA	PCB-1248	ug/L	U	SW846-8082	MW224DSG4-02	U	FR	MW224				WG	7/8/2002					C021900010	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64337	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG4-02	U	REG	MW224				WG	7/8/2002					C021900009	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64338	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG4-03	U	REG	MW224				WG	7/14/2003					C031960007	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64339	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG1-04	U	REG	MW224				WG	10/14/2003					C032870033	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64340	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64341	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64342	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64343	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64344	RGA	PCB-1248	ug/L	U	SW846-8082	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	PPCB	12672296	0.11	0.11			FALSE	T		10/27/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64345	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	PPCB	12672296	0.11	0.11			FALSE	T		10/26/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64346	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
64347	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/23/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
64348	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
64349	RGA	PCB-1248	ug/L	U	SW846-8082	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280I	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64350	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280I2	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64351	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C090220290I3	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/28/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
64352	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C091190190I1	PGDP	PPCB	12672296	0.11	0.11			FALSE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
64353	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C091960570I2	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/18/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
64354	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C092870160I1	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64355	RGA	PCB-1248	ug/L	U	SW846-8082	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C092870170I1	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/17/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64356	RGA	PCB-1248	ug/L	=	SW846-8082	MW224SG2-10	UX	REG	MW224				WG	1/12/2010				X = The TCMX Surrogate recovered 99.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012020005	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/15/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
64357	RGA	PCB-1248	ug/L	U	SW846-8082	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C01003019001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
64358	RGA	PCB-1248	ug/L	=	SW846-8082	MW224SG4-10	UX	REG	MW224				WG	7/9/2010				X = The DCB Surrogate recovered 95.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10189022001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
64359	RGA	PCB-1248	ug/L	=	SW846-8082	MW224DSG1-11	UX	FR	MW224				WG	10/8/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 99.8%. DJ Rutherford 10/14/10	C10281013002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/13/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
64360	RGA	PCB-1248	ug/L	=	SW846-8082	MW224SG1-11	UX	REG	MW224				WG	10/8/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 98.8%. DJ Rutherford 10/14/10	C10281013001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/13/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
64361	RGA	PCB-1248	ug/L	=	SW846-8082	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
64362	RGA	PCB-1248	ug/L	=	SW846-8082	MW224SG3-11	U	REG	MW224				WG	4/11/2011				Aroclor 1260 was detected in the batch Method Blank sample at a concentration of 0.05 ug/L (which is equal to the lower reporting limit). J.W. Shadrick 04-30-2011	C11101022001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/24/2011	R-C	22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
64363	RGA	PCB-1248	ug/L	=	SW846-8082	MW224SG3-11R	U	REG	MW224				WG	5/17/2011					1105078-01	LIONPA	PCB	12672296	0.4	0.4			FALSE			5/26/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
64364	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW224SG4-11	U	REG	MW224				WG	7/18/2011					1107115-07	LIONPA	PCB	12672296	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
64365	RGA	PCB-1248	ug/L	=	SW846-8082	MW224SG1-12	UX	REG	MW224				WG	10/6/2011				One surrogate (TCMX recovery 114.0%) failed lab control limits (TCMX 48-108%). J.W.Shadrick 10-31-2011	C11279019002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
64366	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64367	RGA	PCB-1254	ug/L	U	SW846-8082	MW224DSG4-02	U	FR	MW224				WG	7/8/2002					C021900010	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64368	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG4-02	U	REG	MW224				WG	7/8/2002					C021900009	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64369	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG4-03	U	REG	MW224				WG	7/14/2003					C031960007	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64370	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG1-04	U	REG	MW224				WG	10/14/2003					C032870033	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64371	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64372	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64373	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64374	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64375	RGA	PCB-1254	ug/L	U	SW846-8082	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	PPCB	11097691	0.07	0.07			FALSE	T		10/27/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64376	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	PPCB	11097691	0.07	0.07			FALSE	T		10/26/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64377	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
64378	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/23/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
64379	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
64380	RGA	PCB-1254	ug/L	U	SW846-8082	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280I	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64381	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280I2	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64382	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C090220290I3	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/28/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
64383	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C091190190I1	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
64384	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C091960570I2	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/18/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
64385	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C092870160I1	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64386	RGA	PCB-1254	ug/L	U	SW846-8082	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C092870170I1	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/17/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64387	RGA	PCB-1254	ug/L	=	SW846-8082	MW224SG2-10	UX	REG	MW224				WG	1/12/2010				X = The TCMX Surrogate recovered 99.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012020005	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/15/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
64388	RGA	PCB-1254	ug/L	U	SW846-8082	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C01003019001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
64389	RGA	PCB-1254	ug/L	=	SW846-8082	MW224SG4-10	UX	REG	MW224				WG	7/9/2010				X = The DCB Surrogate recovered 95.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10189022001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
64390	RGA	PCB-1254	ug/L	=	SW846-8082	MW224DSG1-11	UX	FR	MW224				WG	10/8/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 99.8%. DJ Rutherford 10/14/10	C10281013002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/13/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
64391	RGA	PCB-1254	ug/L	=	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
64484	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW224SG1-11	UX	REG	MW224				WG	10/8/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 98.8%. DJ Rutherford 10/14/10	C10281013001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64485	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64486	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW224SG3-11	U	REG	MW224				WG	4/11/2011				Aroclor 1260 was detected in the batch Method Blank sample at a concentration of 0.05 ug/L (which is equal to the lower reporting limit). J.W. Shadrick 04-30-2011	C1110102001	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/24/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64487	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW224SG3-11R	U	REG	MW224				WG	5/17/2011					1105078-01	LIONPA	PCB	1336363	1.2	1.2			FALSE			5/26/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64488	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW224SG4-11	U	REG	MW224				WG	7/18/2011					1107115-07	LIONPA	PCB	1336363	1.2	1.2			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64489	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW224SG1-12	UX	REG	MW224				WG	10/6/2011				One surrogate (TCMX recovery 114.0%) failed lab control limits (TCMX 48-108%). J.W.Shadrick 10-31-2011	C11279019002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64490	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG4-01			MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440097	2.03	2			TRUE		S	8/7/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
64491	RGA	Potassium	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440097	2	2			FALSE			10/31/2001		12388	SG02-01	C-746-S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64492	RGA	Potassium	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440097	2	2			FALSE			2/7/2002		12884	SG02-02	C-746-S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64493	RGA	Potassium	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440097	2	2			FALSE			4/30/2002		13684	SG02-03	C-746-S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64494	RGA	Potassium	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440097	2	2			FALSE			7/17/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
64495	RGA	Potassium	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440097	2	2			FALSE			7/17/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
64496	RGA	Potassium	mg/L	J	SW846-6020	MW224SG1-03	N	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440097	0.92	0.2			TRUE		S	11/12/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
64497	RGA	Potassium	mg/L	J	SW846-6020	MW224SG2-03	N	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440097	1.07	0.2			TRUE		S	1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64498	RGA	Potassium	mg/L	=	SW846-6020	MW224SG3-03		REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440097	0.887	0.2			TRUE		S	4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
64499	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG4-03		REG	MW224				WG	7/14/2003				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/12/03	C031960007	PGDP	METAL	7440097	0.803	0.4			TRUE		S	8/11/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
64500	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL	7440097	1.05	0.2			TRUE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64501	RGA	Potassium	mg/L	=	SW846-6010A	MW224DSG2-04		FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL	7440097	0.902	0.2			TRUE		S	2/5/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64502	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL	7440097	0.907	0.2			TRUE		S	2/5/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64503	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440097	1.02	0.2			TRUE			5/6/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
64504	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG4-04		REG	MW224				WG	7/21/2004					C042030039	PGDP	METAL	7440097	0.924	0.2			TRUE			8/18/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
64505	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440097	0.925	0.2			TRUE			11/3/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64506	RGA	Potassium	mg/L	=	SW846-6010A	MW224DSG2-05		FR	MW224				WG	1/18/2005					C050180146	PGDP	METAL	7440097	0.927	0.2			TRUE			1/28/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64507	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG2-05		REG	MW224				WG	1/18/2005					C050180145	PGDP	METAL	7440097	0.851	0.2			TRUE			1/28/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64508	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG3-05		REG	MW224				WG	4/26/2005					C051160059	PGDP	METAL	7440097	1.04	0.2			TRUE			5/13/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
64509	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG4-05		REG	MW224				WG	7/13/2005					C051940126	PGDP	METAL	7440097	0.774	0.2			TRUE		S	8/6/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64510	RGA	Potassium	mg/L	=	SW846-6010A	MW224SG1-06		REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440097	0.872	0.2			TRUE			11/11/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64511	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG2-06		REG	MW224				WG	1/17/2006					C060170078	PGDP	METAL	7440097	0.82	0.2			TRUE			2/1/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64512	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG3-06	B	REG	MW224				WG	4/4/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960014	PGDP	METAL	7440097	1.13	0.2			TRUE			4/20/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
64513	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG4-06	X	REG	MW224				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980108	PGDP	METAL	7440097	0.907	0.2			TRUE			7/31/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64514	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG1-07	X	REG	MW224				WG	10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062820024	PGDP	METAL	7440097	1.11	0.2			TRUE			10/18/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
64515	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG2-07		REG	MW224				WG	1/11/2007					C070110193	PGDP	METAL	7440097	1.06	0.2			TRUE			1/25/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
64516	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG3-07		REG	MW224				WG	4/10/2007					C071010004	PGDP	METAL	7440097	1.15	0.2			TRUE			4/26/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
64517	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG4-07	X	REG	MW224				WG	7/19/2007				X- LOQ for K above control limits (129%). JS Fields 8/1/07	C072000087	PGDP	METAL	7440097	1.15	0.2			TRUE			7/31/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64518	RGA	Potassium	mg/L	=	SW846-6010B	MW224DSG1-08		FR	MW224				WG	10/22/2007					C072960015	PGDP	METAL	7440097	0.842	0.2			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64519	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG1-08		REG	MW224				WG	10/22/2007					C072960014	PGDP	METAL	7440097	0.915	0.2			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64520	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG2-08		REG	MW224				WG	1/24/2008					C080240041	PGDP	METAL	7440097	1.03	0.2			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
64521	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG3-08		REG	MW224				WG	4/16/2008					C081080023	PGDP	METAL	7440097	0.935	0.2			TRUE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
64522	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG4-08		REG	MW224				WG	7/23/2008					C082050116	PGDP	METAL	7440097	1.01	0.2			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
64523	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG1-09		REG	MW224				WG	10/20/2008				X-LOQ read 121% outside limit of 120% for B 11-17-08 CDS	C082940280I02	PGDP	METAL	7440097	0.934	0.2			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64524	RGA	Potassium	mg/L	=	SW846-6010B	MW224DSG1-09		FR	MW224				WG	10/20/2008				X-LOQ read 121% outside limit of 120% for B 11-17-08 CDS	C082940280I01	PGDP	METAL	7440097	1.11	0.2			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64525	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG2-09	BX	REG	MW224				WG	1/22/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C090220290I03	PGDP	METAL	7440097	0.894	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64526	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG3-09		REG	MW224				WG	4/29/2009					C091190190I01	PGDP	METAL	7440097	0.887	0.2			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
64527	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG4-09		REG	MW224				WG	7/15/2009					C091960570I02	PGDP	METAL	7440097	1.02	0.2			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
64528	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG1-10		REG	MW224				WG	10/14/2009					C092870160I01	PGDP	METAL	7440097	1.02	0.2			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64529	RGA	Potassium	mg/L	=	SW846-6010B	MW224DSG1-10		FR	MW224				WG	10/14/2009					C092870170I01	PGDP	METAL	7440097	1.05	0.2			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64530	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG2-10		REG	MW224				WG	1/12/2010					C100120200I05	PGDP	METAL	7440097	1.28	0.2			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64531	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG3-10		REG	MW224				WG	4/13/2010					C101030190I01	PGDP	METAL	7440097	0.911	0.2			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64532	RGA	Potassium	mg/L	J	SW846-6010B	MW224SG4-10		REG	MW224				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C101890220I01	PGDP	METAL	7440097	1.04	0.2			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
64533	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG1-11		FR	MW224				WG	10/8/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C102810130I01	PGDP	METAL	7440097	0.838	0.2			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64534	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG1-11		REG	MW224				WG	10/8/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C102810130I01	PGDP	METAL	7440097	0.835	0.2			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64535	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG2-11	B	REG	MW224				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C110050300003	PGDP	METAL	7440097	0.667	0.2			TRUE		S	1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64536	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG3-11		REG	MW224				WG	4/11/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C1110102001	PGDP	METAL	7440097	0.875	0.2			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64537	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG4-11		REG	MW224				WG	7/18/2011				X- B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (128.8). JSF 7/21/11	C11199025003	PGDP	METAL	7440097	0.964	0.2			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64538	RGA	Potassium	mg/L	=	SW846-6010B	MW224SG1-12		REG	MW224				WG	10/6/2011					C11279019002	PGDP	METAL	7440097	0.821	0.2			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64539	RGA	Potassium	ug/L	U	RL-7113	MW224SG3-03	U	REG	MW224				WG	4/9/2003				TPU = 0.00568	C030990121	PGDP	RADS	7440144	-0.131	0.774	0	0.00568	FALSE			5/7/2003		15874	SG03-07	C-746-S&T QUARTERLY - Radium - APRIL SG03-07	3/16/2012
64540	RGA	Radium	pCi/L	U	RL-7113	MW224SG4-03	U	REG	MW224				WG	7/14/2003				TPU = 0.0109	C031960035	PGDP	RADS	7440144	-0.282	0.791	0	0.0109	FALSE			8/7/2003		16604	SG03-08	C-746-S&T QUARTERLY - Radium - JULY SG03-08	3/16/2012
64541	RGA	Radium	pCi/L	U	RL-7113	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	RADS	7440144	0.308	0.56	0.3	3.3L	FALSE			11/8/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64542	RGA	Radium	pCi/L	U	RL-7113	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180154	PGDP	RADS	7440144	0.103	0.73	0.11	0.11	FALSE			2/11/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64543	RGA	Radium	pCi/L	U	RL-7113	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180153	PGDP	RADS	7440144	-0.0809	0.73	0.08	0.08	FALSE			2/11/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64544	RGA	Radium	pCi/L	U	RL-7113	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160061	PGDP	RADS	7440144	0.0697	0.74	0.11	0.11	FALSE			5/20/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
64545	RGA	Radium	pCi/L	U	RL-7113	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	RADS	7440144	0.179	0.74	0.11	0.11	FALSE			8/8/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64546	RGA	Radium	pCi/L	UJ	RL-7113	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920060	PGDP	RADS	7440144	0.0458	0.79	0.12	0.12	FALSE			11/14/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64547	RGA	Radium	pCi/L	U	RL-7113	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170082	PGDP	RADS	7440144	0.0929	0.64	0.09	0.09	FALSE			2/14/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64548	RGA	Radium-224	pCi/L	U	RL-7129	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	RADS	13233324	0.141	0.86	0.27	0.37	FALSE			10/27/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64549	RGA	Radium-224	pCi/L	U	RL-7129	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	RADS	13233324	0.000232	0.08	0.02	0.03	FALSE			2/7/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64550	RGA	Radium-224	pCi/L	U	RL-7129	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	RADS	13233324	0.0103	0.09	0.04	0.04	FALSE			2/7/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64551	RGA	Radium-224	pCi/L	U	RL-7129	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	RADS	13233324	0.022	0.23	0.09	0.1	FALSE			5/11/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
64552	RGA	Radium-224	pCi/L	U	RL-7129	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	RADS	13233324	-0.0321	0.18	0.06	0.07	FALSE			8/1/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64553	RGA	Radium-224	pCi/L	U	RL-7129	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	RADS	13233324	0.018	0.2	0.05	0.08	FALSE			11/2/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64554	RGA	Radium-224	pCi/L	U	RL-7129	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	RADS	13233324	0	0.19	0	0.06	FALSE			2/9/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64555	RGA	Radium-226	pCi/L	U	RL-7124	MW224SG4-01	UX	REG	MW224				WG	7/17/2001				TPU = 10.8 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay. TPU = 3.853 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C011980071	PGDP	RADS	13982633	5.4	8.34	10.8	10.8	FALSE			8/8/2001		11706	SG01-04	C-746-S&T QUARTERLY - JULY SG01-04	3/16/2012
64556	RGA	Radium-226	pCi/L	U	RL-7124	MW224SG1-02	UX	REG	MW224				WG	10/10/2001					C012830122	PGDP	RADS	13982633	0.4837	6.527	0.9673	3.853	FALSE			11/9/2001		12388	SG02-01	C-746-S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64557	RGA	Radium-226	pCi/L	U	RL-7124	MW224SG2-02	UX	REG	MW224				WG	1/14/2002				TPU = 3.34 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150004	PGDP	RADS	13982633	5.36	6.04	1.07	3.34	FALSE			2/13/2002		12884	SG02-02	C-746-S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64558	RGA	Radium-226	pCi/L	U	RL-7124	MW224SG3-02	U	REG	MW224				WG	4/2/2002				TPU = 42.6	C020920153	PGDP	RADS	13982633	-13.3	58.5	26.6	42.6	FALSE			4/25/2002		13684	SG02-03	C-746-S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64559	RGA	Radium-226	pCi/L	U	RL-7124	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				TPU = 73.7	C021900010	PGDP	RADS	13982633	36.9	72	73.7	73.7	FALSE			7/13/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
64560	RGA	Radium-226	pCi/L	U	RL-7124	MW224SG4-02	U	REG	MW224				WG	7/8/2002				TPU = 135	C021900009	PGDP	RADS	13982633	67.6	71.2	135	135	FALSE			7/13/2002		14383	SG02-04	C-746-S&T QUARTERLY - JULY - SG02-04	3/16/2012
64561	RGA	Radium-226	pCi/L	U	RL-7113	MW224SG1-03	U	REG	MW224				WG	10/14/2002				TPU = 0.0347	C022960070	PGDP	RADS	13982633	-0.795	0.703	0	0.0347	FALSE			11/8/2002		14955	SG03-05	C-746-S&T QUARTERLY - OCTOBER SG03-05	3/16/2012
64562	RGA	Radium-226	pCi/L	UJ	RL-7113	MW224SG2-03	U	REG	MW224				WG	1/15/2003				TPU = 0.0508	C030150005	PGDP	RADS	13982633	-0.839	0.756	0	0.0508	FALSE			2/6/2003		15417	SG03-06	C-746-S&T QUARTERLY - JANUARY SG03-06	3/16/2012
64563	RGA	Radium-226	pCi/L	U	RL-7129	MW224SG1-04	U	REG	MW224				WG	10/14/2003				TPU = 0.481	C032870035	PGDP	RADS	13982633	0.42	0.622	0.476	0.481	FALSE			10/27/2003		17323	SG04-05	C-746-S&T QUARTERLY - OCTOBER SG04-05	3/16/2012
64564	RGA	Radium-226	pCi/L	U	RL-7129	MW224SG2-04	U	REG	MW224				WG	1/12/2004				TPU = 0.545	C040130019	PGDP	RADS	13982633	0.479	0.555	0.535	0.545	FALSE			1/22/2004		18406	SG04-06	C-746-S&T QUARTERLY - JANUARY SG04-06	3/16/2012
64565	RGA	Radium-226	pCi/L	=	SW846-6020	MW224DSG2-04		FR	MW224				WG	1/12/2004				TPU = 0.478	C040130020	P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
64650	RGA	Rhodium	mg/L	UJ	SW846-6020	MW224SG3-10	UX	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64651	RGA	Rhodium	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64652	RGA	Rhodium	mg/L	=	SW846-6020	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64653	RGA	Rhodium	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64654	RGA	Rhodium	mg/L	UJ	SW846-6020	MW224SG2-11	UB	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64655	RGA	Rhodium	mg/L	=	SW846-6020	MW224SG3-11	U	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64656	RGA	Rhodium	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64657	RGA	Rhodium	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64658	RGA	Selenium	mg/L	UJ	SW846-7740	MW224SG2-01	UW	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7782492	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
64659	RGA	Selenium	mg/L	UJ	SW846-7740	MW224SG3-01	BUW	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7782492	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
64660	RGA	Selenium	mg/L	UJ	SW846-7740	MW224SG4-01	UW	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64661	RGA	Selenium	mg/L	R	SW846-7740	MW224SG1-02	UW	REG	MW224				WG	10/10/2001					C012830122	PGDP	METAL	7782492	0.005	0.005			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64662	RGA	Selenium	mg/L	UJ	SW846-7740	MW224SG2-02	UW	REG	MW224				WG	1/14/2002					C020150004	PGDP	METAL	7782492	0.01	0.01			FALSE			2/5/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64663	RGA	Selenium	mg/L	U	SW846-7740	MW224SG3-02	U	REG	MW224				WG	4/2/2002					C020920153	PGDP	METAL	7782492	0.01	0.01			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64664	RGA	Selenium	mg/L	U	SW846-7740	MW224DSG4-02	U	FR	MW224				WG	7/8/2002					C021900010	PGDP	METAL	7782492	0.01	0.01			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64665	RGA	Selenium	mg/L	U	SW846-7740	MW224SG4-02	U	REG	MW224				WG	7/8/2002					C021900009	PGDP	METAL	7782492	0.01	0.01			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64666	RGA	Selenium	mg/L	U	SW846-6020	MW224SG1-03	U	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7782492	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
64667	RGA	Selenium	mg/L	=	SW846-6020	MW224SG2-03		REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7782492	0.00554	0.005			TRUE	S		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64668	RGA	Selenium	mg/L	U	SW846-6020	MW224SG3-03	BU	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
64669	RGA	Selenium	mg/L	J	SW846-6020	MW224SG4-03	NWX	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not within criteria. ARH 8/7/03	C031960007	PGDP	METAL	7782492	0.00551	0.005			TRUE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64670	RGA	Selenium	mg/L	U	SW846-6020	MW224SG1-04	BUX	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7782492	0.05	0.05			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64671	RGA	Selenium	mg/L	U	SW846-6020	MW224DSG2-04	BU	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64672	RGA	Selenium	mg/L	U	SW846-6020	MW224SG2-04	U	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64673	RGA	Selenium	mg/L	=	SW846-6020	MW224SG3-04	U	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7782492	0.00519	0.005			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
64674	RGA	Selenium	mg/L	U	SW846-6020	MW224SG1-04	U	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7782492	0.005	0.005		0	FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64675	RGA	Selenium	mg/L	U	SW846-6020	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7782492	0.005	0.005			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64676	RGA	Selenium	mg/L	=	SW846-6020	MW224DSG2-05		FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7782492	0.00629	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64677	RGA	Selenium	mg/L	=	SW846-6020	MW224SG2-05		REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7782492	0.00624	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64678	RGA	Selenium	mg/L	U	SW846-6020	MW224SG3-05	BJU	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7782492	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
64679	RGA	Selenium	mg/L	=	SW846-6020	MW224SG4-05	B	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7782492	0.00602	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64680	RGA	Selenium	mg/L	U	SW846-6020	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64681	RGA	Selenium	mg/L	U	SW846-6020	MW224SG2-06	BU	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64682	RGA	Selenium	mg/L	=	SW846-6020	MW224SG3-06		REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7782492	0.00534	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
64683	RGA	Selenium	mg/L	=	SW846-6020	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64684	RGA	Selenium	mg/L	=	SW846-6020	MW224SG1-07	U	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
64685	RGA	Selenium	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7782492	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
64686	RGA	Selenium	mg/L	=	SW846-6020	MW224SG3-07	BU	REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7782492	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
64738	RGA	Silver	mg/L	=	SW846-6020	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, Ni<5, Cu<20, Zn<20, As<1, ARH 7/30/07	C072000087	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64739	RGA	Silver	mg/L	UJ	SW846-6020	MW224DSG1-08	*BNU	FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
64740	RGA	Silver	mg/L	UJ	SW846-6020	MW224SG1-08	*BNU	REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6.05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
64741	RGA	Silver	mg/L	UJ	SW846-6020	MW224SG2-08	NU	REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7440224	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
64742	RGA	Silver	mg/L	=	SW846-6020	MW224SG3-08	U	REG	MW224				WG	4/16/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080023	PGDP	METAL	7440224	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
64743	RGA	Silver	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
64744	RGA	Silver	mg/L	=	SW846-6020	MW224DSG1-09	UB	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940028001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64745	RGA	Silver	mg/L	=	SW846-6020	MW224SG1-09	UB	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940028002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64746	RGA	Silver	mg/L	=	SW846-6020	MW224SG2-09	UX	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64747	RGA	Silver	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
64748	RGA	Silver	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
64749	RGA	Silver	mg/L	=	SW846-6020	MW224DSG1-10	UBX	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64750	RGA	Silver	mg/L	=	SW846-6020	MW224SG1-10	UBX	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64751	RGA	Silver	mg/L	UJ	SW846-6020	MW224SG2-10	UBN	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020005	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64752	RGA	Silver	mg/L	UJ	SW846-6020	MW224SG3-10	BNU	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64753	RGA	Silver	mg/L	=	SW846-6020	MW224SG4-10	UN	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64754	RGA	Silver	mg/L	=	SW846-6020	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64755	RGA	Silver	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64756	RGA	Silver	mg/L	=	SW846-6020	MW224SG2-11	UB	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64757	RGA	Silver	mg/L	UJ	SW846-6020	MW224SG3-11	UN*	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64758	RGA	Silver	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64759	RGA	Silver	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64760	RGA	Sodium	mg/L	=	SW846-6010A	MW224SG2-01		REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7440235	65.6	2			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
64761	RGA	Sodium	mg/L	=	SW846-6010A	MW224SG3-01	N	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7440235	52.8	2			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
64762	RGA	Sodium	mg/L	J	SW846-6010A	MW224SG4-01	N	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440235	65	2			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64763	RGA	Sodium	mg/L	J	SW846-6010A	MW224SG1-02	JN	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440235	61	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64764	RGA	Sodium	mg/L	J	SW846-6010A	MW224SG2-02	J	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440235	51.8	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64765	RGA	Sodium	mg/L	=	SW846-6010A	MW224SG3-02		REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440235	38.3	2			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64766	RGA	Sodium	mg/L	=	SW846-6010A	MW224DSG4-02		FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440235	42.4	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64767	RGA	Sodium	mg/L	=	SW846-6010A	MW224SG4-02		REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440235	41.6	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64768	RGA	Sodium	mg/L	J	SW846-6020	MW224SG1-03	JN	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440235	51.1	10			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
64769	RGA	Sodium	mg/L	J	SW846-6020	MW224SG2-03	JNX	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440235	51.5	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64770	RGA	Sodium	mg/L	J	SW846-6020	MW224SG3-03	NW	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440235	44	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
64771	RGA	Sodium	mg/L	U	SW846-6010A	MW224SG4-03	JN	REG	MW224				WG	7/14/2003				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/12/03	C031960007	PGDP	METAL	7440235	55	1.5			TRUE			8/11/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64772	RGA	Sodium	mg/L	=	SW846-6010A	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL	7440235	74.4	2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64773	RGA	Sodium	mg/L	J	SW846-6010A	MW224DSG2-04	N	FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL	7440235	66	2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64774	RGA	Sodium	mg/L	J	SW846-6010A	MW224SG2-04	N	REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL	7440235	65.4	2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64775	RGA	Sodium	mg/L	=	SW846-6010A	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440235	54.6	2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
64776	RGA	Sodium	mg/L	J	SW846-6010A	MW224SG4-04	N	REG	MW224				WG	7/21/2004					C042030039	PGDP	METAL	7440235	54.1	2			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64777	RGA	Sodium	mg/L	=	SW846-6010A	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
64800	RGA	Sodium	mg/L	=	SW846-6010B	MW224DSG1-10	B	FR	MW224				WG	10/14/2009					C09287016001	PGDP	METAL	7440235	60.6	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64801	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG1-10	B	REG	MW224				WG	10/14/2009				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C09287016001	PGDP	METAL	7440235	61.5	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64802	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG2-10		REG	MW224				WG	1/12/2010				X - LOQ out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C10010200005	PGDP	METAL	7440235	52.2	1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64803	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG3-10		REG	MW224				WG	4/13/2010				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C10103019001	PGDP	METAL	7440235	49.2	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64804	RGA	Sodium	mg/L	J	SW846-6010B	MW224SG4-10		REG	MW224				WG	7/9/2010				X - IEC out of acceptance criteria for B (152%). JSF 7/22/10	C10189022001	PGDP	METAL	7440235	55.8	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64805	RGA	Sodium	mg/L	=	SW846-6010B	MW224DSG1-11	B	FR	MW224				WG	10/8/2010				X - LOQ out of acceptance criteria for B (126.6%). JSF 10/20/10	C10281013002	PGDP	METAL	7440235	60.3	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64806	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG1-11	B	REG	MW224				WG	10/8/2010				X - LOQ out of acceptance criteria for B (126.6%). JSF 10/20/10	C10281013001	PGDP	METAL	7440235	59.3	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64807	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG2-11		REG	MW224				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005030003	PGDP	METAL	7440235	56.5	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64808	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG3-11		REG	MW224				WG	4/11/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11101022001	PGDP	METAL	7440235	62	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64809	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG4-11		REG	MW224				WG	7/18/2011				X - B out of acceptance criteria. JSF 7/21/11	C11199025003	PGDP	METAL	7440235	51.8	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64810	RGA	Sodium	mg/L	=	SW846-6010B	MW224SG1-12	B	REG	MW224				WG	10/6/2011					C11279019002	PGDP	METAL	7440235	55.9	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Quarterly (October) SG12-01	3/16/2012
64811	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW224SG4-01	U	REG	MW224				WG	7/17/2001				TPU = 1.28	X0120700064	PORTS	RADS	10098972	-0.76	2.85	1.28	1.28	FALSE			8/3/2001			11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64812	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG1-02	UX	REG	MW224				WG	10/10/2001				TPU = 0.163 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values werecompared to the previous data as well as control values generated from a similar membraneextraction t	C012830122	PGDP	RADS	10098972	0.679	12	0.148	0.163	FALSE			10/15/2001	DIS-EDDF1		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64813	RGA	Strontium-90	pCi/L	X	RL-7145	MW224SG2-02	U	REG	MW224				WG	1/14/2002				TPU = 0.81	C020150004	PGDP	RADS	10098972	-2.84	23.1	0.759	0.81	FALSE			2/6/2002	NOVAL		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64814	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG3-02	U	REG	MW224				WG	4/2/2002				TPU = 0.255	C020920153	PGDP	RADS	10098972	-0.715	17.5	0.193	0.209	FALSE			4/5/2002			13684	SG02-03	C-746 S&T QUARTERLY - APRIL SG02-03	3/16/2012
64815	RGA	Strontium-90	pCi/L	U	RL-7145	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				TPU = 3.17	C021900010	PGDP	RADS	10098972	-11.4	23.3	2.95	3.17	FALSE			7/16/2002			14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64816	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG4-02	U	REG	MW224				WG	7/8/2002				TPU = 0.683	C021900009	PGDP	RADS	10098972	-2.77	23.1	0.622	0.683	FALSE			7/16/2002			14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64817	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG1-03	U	REG	MW224				WG	10/14/2002				TPU = 0.182	C022870357	PGDP	RADS	10098972	-0.904	6.12	0.157	0.182	FALSE			10/17/2002			14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
64818	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG2-03	U	REG	MW224				WG	1/14/2003				TPU = 1.26	C030150002	PGDP	RADS	10098972	-5.48	7.68	1.14	1.26	FALSE			1/28/2003			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64819	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG3-03	U	REG	MW224				WG	4/9/2003				TPU = 0.103	C030990119	PGDP	RADS	10098972	0.526	5.78	0.0883	0.103	FALSE			4/24/2003			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
64820	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG4-03	U	REG	MW224				WG	7/14/2003				TPU = 0.241	C031960007	PGDP	RADS	10098972	-1.21	6.75	0.204	0.241	FALSE			7/30/2003			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64821	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG1-04	U	REG	MW224				WG	10/14/2003				TPU = 0.598	C032870033	PGDP	RADS	10098972	3.07	5.95	0.515	0.598	FALSE			10/24/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64822	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG2-04	U	FR	MW224				WG	1/12/2004				TPU = 0.0274	C040120111	PGDP	RADS	10098972	0.131	5.9	0.0242	0.0274	FALSE			1/20/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64823	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG2-04	U	REG	MW224				WG	1/12/2004				TPU = 0.185	C040120110	PGDP	RADS	10098972	0.919	5.9	0.162	0.185	FALSE			1/20/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64824	RGA	Strontium-90	pCi/L	U	RL-7145	MW224SG3-04	U	REG	MW224				WG	4/13/2004				TPU = 0.0761	C041040108	PGDP	RADS	10098972	-0.396	6.92	0.0658	0.0761	FALSE			4/29/2004			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
64825	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Sr-90 modified from previous result -1.19E+00 pCi/L on 8/23/2004 by 027937.	C042030039	PGDP	RADS	10098972	-1.15	5.47	0.19	0.22	FALSE			7/26/2004			19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64826	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	RADS	10098972	0.0598	2.5	0.01	0.011	FALSE			10/22/2004			19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64827	RGA	Strontium-90	pCi/L	U	RL-7140	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	RADS	10098972	-0.537	2.94	0.09	0.1	FALSE			1/26/2005			19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64828	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	RADS	10098972	-0.693	2.91	0.12	0.14	FALSE			1/26/2005			19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64829	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	RADS	10098972	0.0182	1.55	0.00327	0.00373	FALSE			5/4/2005			20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
64830	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	RADS	10098972	-0.238	1.6	0.03	0.04	FALSE			7/21/2005			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64831	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	RADS	10098972	0.016	1.46	0.00257	0.00303	FALSE			11/3/2005			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64832	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	RADS	10098972	-0.0162	1.72	0.00258	0.00305	FALSE			2/4/2006			20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64833	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	RADS	10098972	0.117	1.86	0.01	0.02	FALSE			4/18/2006			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
64834	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	RADS	10098972	-0.181	1.99	0.02	0.03	FALSE			7/28/2006			20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64835	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG1-07	U	REG	MW224				WG	10/9/2006					C062820024	PGDP	RADS	10098972	-0.202	1.75	0.0316	0.0374	FALSE			10/19/2006			20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
64836	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	RADS	10098972	0.0393	1.36	0.00679	0.0078	FALSE			1/25/2007			21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
64837	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG3-07	U	REG	MW224				WG	4/10/2007					C071010004	PGDP	RADS	10098972	0.0897	1.06	0.016	0.0183	FALSE			4/26/2007			21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
64838	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	RADS	10098972	-0.236	1.15	0.0431	0.0489	FALSE			8/1/2007			21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64839	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	RADS	10098972	0.485	1.14	0.000533	0.00472	FALSE			10/29/2007			21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64840	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	RADS	10098972	-0.395	1.16	0.000353	0.0384	FALSE			10/29/2007			21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64841	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	RADS	10098972	0.0871	1.22	0.0141	0.0165	FALSE			1/30/2008			21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
64842	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	RADS	10098972	0.0119	1.01	0.00191	0.00224	FALSE			4/30/2008			21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
64843	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	RADS	10098972	-0.551	1.34	0.0967	0.111	FALSE			7/28/2008			21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
64844	RGA	Strontium-90	pCi/L	U	RL-7140	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280001	PGDP	RADS	10098972	-0.279	1.24	0.0439	0.0519	FALSE			11/5/2008			21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64845	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C082940280002	PGDP	RADS	10098972	-0.0737	1.27	0.0111	0.0133	FALSE			11/5/2008			21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
64846	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C090220290003	PGDP	RADS	10098972	0.239	1.19	0.0363	0.0435	FALSE			1/30/2009			21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
64847	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C091190190001	PGDP	RADS	10098972	-0.131	1.21	0.0211	0.0248	FALSE			5/4/2009			21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
64848	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C091960057002	PGDP	RADS	10098972	-0.139	1.35	0.0219	0.026	FALSE			7/22/2009			21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
64849	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287017001	PGDP	RADS	10098972	-0.173	1.39	0.0274	0.0325	FALSE			10/24/2009			21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64850	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	RADS	10098972	-0.0938	1.53	0.0146	0.0174	FALSE			10/24/2009			21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
64851	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10010120002	PGDP	RADS	10098972	0.289	1.53	0.0413	0.0505	FALSE			1/23/2010			22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
64852	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C10103019001	PGDP	RADS	10098972	-0.0209	1.17	0.00309	0.00373	FALSE			4/28/2010			22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64853	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	RADS	10098972	0.389	1.58	0.0535	0.0662	FALSE			7/20/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64854	RGA	Strontium-90	pCi/L	U	RL-7140	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	RADS	10098972	0.525	1.89	0.0979	0.1113	FALSE			10/22/2010			22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64855	RGA	Strontium-90	pCi/L	UJ	RL-7140	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	RADS	10098972	-0.087	2.39	0.0179	0.0199	FALSE			10/22/2010			22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64856	RGA	Strontium-90	pCi/L	U	RL-7140	MW224SG2-11	U	REG	MW224				WG	1/5/2011					C11005030003	PGDP	RADS	10098972	-0.12	2.4	0.0238	0.0272	FALSE			1/13/2011			22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64857	RGA	Strontium-90	pCi/L	=	RL-7140	MW224SG3-11	U	REG	MW224				WG	4/11/2011					C11101022001	PGDP	RADS	10098972	-0.15	2.46	0.0295	0.0338	FALSE			4/14/2011			22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64858	RGA	Strontium-90	pCi/L	=	RL-7140	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	RADS	10098972	-0.342	2.45	0.0684	0.078	FALSE			7/22/2011			22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64859	RGA	Strontium-90	pCi/L	=	RL-7140	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	RADS	10098972	-0.172	2.42	0.0322	0.0374	FALSE			10/11/2011			22842	SG12-01	C-746-S&T Quarterly (October) SG12-01	3/16/2012
64860	RGA	Styrene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	100425	5	5			FALSE			1/5/2001			10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
64861	RGA	Styrene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	100425	5	5			FALSE			4/11/2001			11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
64862	RGA	Styrene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	100425	5	5			FALSE			7/20/2001			11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64863	RGA	Styrene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	100425	5	5			FALSE			10/11/2001			12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64864	RGA	Styrene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	100425	5	5			FALSE			1/16/2002			12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64865	RGA	Styrene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	100425	5	5			FALSE			4/4/2002			13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64866	RGA	Styrene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	100425	5	5			FALSE			7/12/2002			14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64867	RGA	Styrene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	100425	5	5			FALSE			7/12/2002			14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64868	RGA	Styrene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	100425	5	5			FALSE			10/21/2002			14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
64869	RGA	Styrene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	100425	5	5			FALSE			1/23/2003			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64870	RGA	Styrene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	100425	5	5			FALSE			4/10/2003			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
64871	RGA	Styrene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	100425	5	5			FALSE			7/16/2003			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64872	RGA	Styrene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	100425	5	5			FALSE			10/16/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64873	RGA	Styrene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	100425	5	5			FALSE			1/22/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64874	RGA	Styrene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	100425	5	5			FALSE			1/22/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64875	RGA	Styrene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	100425	5	5			FALSE			4/21/2004			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
64876	RGA	Styrene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were anal

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
64902	RGA	Styrene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	100425	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64903	RGA	Styrene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	100425	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64904	RGA	Styrene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	100425	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64905	RGA	Styrene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	100425	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64906	RGA	Styrene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	100425	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64907	RGA	Styrene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	100425	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64908	RGA	Styrene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	100425	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64909	RGA	Styrene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	100425	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64910	RGA	Styrene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	100425	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64911	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-01		REG	MW224				WG	7/17/2001					C011980071	PGDP	ANION	14808798	12.8	5			TRUE	S		7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
64912	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-02		REG	MW224				WG	10/10/2001					C012830122	PGDP	ANION	14808798	11.4	5			TRUE	S		10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
64913	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-02		REG	MW224				WG	1/14/2002					C020150004	PGDP	ANION	14808798	13.6	5			TRUE	S		1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
64914	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-02		REG	MW224				WG	4/2/2002					C020350153	PGDP	ANION	14808798	12.9	5			TRUE	S		4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
64915	RGA	Sulfate	mg/L	=	SW846-9056	MW224DSG4-02		FR	MW224				WG	7/8/2002					C021900010	PGDP	ANION	14808798	13.1	5			TRUE	S		7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64916	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-02		REG	MW224				WG	7/8/2002					C021900009	PGDP	ANION	14808798	13.1	5			TRUE	S		7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
64917	RGA	Sulfate	mg/L	J	SW846-9056	MW224SG1-03	*	REG	MW224				WG	10/14/2002					C022870357	PGDP	ANION	14808798	12.8	5			TRUE	S		10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
64918	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	ANION	14808798	12.9	5			TRUE	S		1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
64919	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	ANION	14808798	13.2	5			TRUE	S		4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
64920	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-03		REG	MW224				WG	7/14/2003					C031960007	PGDP	ANION	14808798	6.9	5			TRUE	S		7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
64921	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	ANION	14808798	11.2	5			TRUE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
64922	RGA	Sulfate	mg/L	=	SW846-9056	MW224DSG2-04		FR	MW224				WG	1/12/2004					C040120111	PGDP	ANION	14808798	13.1	5			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64923	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	ANION	14808798	13.3	5			TRUE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
64924	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	ANION	14808798	16	5			TRUE	S		4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
64925	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-04		REG	MW224				WG	7/21/2004					C042030039	PGDP	ANION	14808798	17.3	5			TRUE	S		7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
64926	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	ANION	14808798	13.1	5			TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64927	RGA	Sulfate	mg/L	=	SW846-9056	MW224DSG2-05		FR	MW224				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C050180146	PGDP	ANION	14808798	15	5			TRUE	S		1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64928	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-05		REG	MW224				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C050180145	PGDP	ANION	14808798	16	5			TRUE	S		1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64929	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-05		REG	MW224				WG	4/26/2005				Bromide modified from previous result 1.0 mg/L on 5/27/2005 by 032656. * The RPD of the MS/MSD was 3.35. The acceptance limit is 2.44. tlf 7/25/05	C051160069	PGDP	ANION	14808798	17	1			TRUE	S		4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
64930	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-05		REG	MW224				WG	7/13/2005					C051940126	PGDP	ANION	14808798	17	1			TRUE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64931	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-06		REG	MW224				WG	10/19/2005					C052920057	PGDP	ANION	14808798	14	2			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64932	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-06		REG	MW224				WG	1/17/2006				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170078	PGDP	ANION	14808798	8.9	2			TRUE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64933	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-06		REG	MW224				WG	4/4/2006					C060960014	PGDP	ANION	14808798	17	2			TRUE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
64934	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-06		REG	MW224				WG	7/17/2006					C061980108	PGDP	ANION	14808798	20	2			TRUE	S		7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64935	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-07		REG	MW224				WG	10/9/2006					C062820024	PGDP	ANION	14808798	17	2			TRUE			10/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
64936	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-07		REG	MW224				WG	1/11/2007				N: The recovery of the matrix spike is 85% and the control limits are 85-113%. The low recovery is probably due to the chloride concentration in the sample being high and when the spike was added it read at the upper end of the curve. The should be minimal impact, if any, on the results. skw/tlf 1/12/07	C070110193	PGDP	ANION	14808798	19	2			TRUE	S		1/11/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
64937	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-07		REG	MW224				WG	4/10/2007					C071010004	PGDP	ANION	14808798	19	2			TRUE	S		4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
64938	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-07		REG	MW224				WG	7/19/2007				J: The bromide LCS recovery is 97% and the acceptance limit is 97.1% skw 7/20/07	C072000087	PGDP	ANION	14808798	18	2			TRUE	S		7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64939	RGA	Sulfate	mg/L	=	SW846-9056	MW224DSG1-08		FR	MW224				WG	10/22/2007				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 88%. Acceptance limits are 91-109%. skw/tlf 11/15/07	C072960015	PGDP	ANION	14808798	13	2			TRUE			10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
64940	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-08		REG	MW224				WG	10/22/2007				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 88%. Acceptance limits are 91-109%. skw/tlf 11/15/07	C072960014	PGDP	ANION	14808798	14	2			TRUE			10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64941	RGA	Sulfate	mg/L	J	SW846-9056	MW224SG2-08	*	REG	MW224				WG	1/24/2008				*: The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skw/tlf 1/29/08	C080240041	PGDP	ANION	14808798	15	2			TRUE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
64942	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-08		REG	MW224				WG	4/16/2008					C081080023	PGDP	ANION	14808798	16	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
64943	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-08		REG	MW224				WG	7/23/2008					C082050116	PGDP	ANION	14808798	17	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
64944	RGA	Sulfate	mg/L	=	SW846-9056	MW224DSG1-09		FR	MW224				WG	10/20/2008					C082940280 01	PGDP	ANION	14808798	15	2			TRUE			10/21/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64945	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-09		REG	MW224				WG	10/20/2008					C08294028002	PGDP	ANION	14808798	15	2			TRUE			10/21/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64946	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-09		REG	MW224				WG	1/22/2009					C09022029003	PGDP	ANION	14808798	9.1	2			TRUE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64947	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-09		REG	MW224				WG	4/29/2009				N: The 10 ppm matrix spike had a recovery of 80%. Acceptance limits are set at 81-113% based on three sigma. tlf 5/12/09	C09119019001	PGDP	ANION	14808798	18	2			TRUE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
64948	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-09		REG	MW224				WG	7/15/2009					C09196057002	PGDP	ANION	14808798	18	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
64949	RGA	Sulfate	mg/L	=	SW846-9056	MW224DSG1-10	*N	FR	MW224				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The rmsd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287017001	PGDP	ANION	14808798	16	2			TRUE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64950	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-10	*N	REG	MW224				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The rmsd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287016001	PGDP	ANION	14808798	16	2			TRUE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
64951	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-10		REG	MW224				WG	1/12/2010					C10012020005	PGDP	ANION	14808798	19	2			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
64952	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-10		REG	MW224				WG	4/13/2010					C10103019001	PGDP	ANION	14808798	18	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
64953	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-10		REG	MW224				WG	7/9/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189022001	PGDP	ANION	14808798	17	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
64954	RGA	Sulfate	mg/L	=	SW846-9056	MW224DSG1-11		FR	MW224				WG	10/8/2010					C10281013002	PGDP	ANION	14808798	15	2			TRUE			10/8/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64955	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-11		REG	MW224				WG	10/8/2010					C10281013001	PGDP	ANION	14808798	13	2			TRUE			10/8/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
64956	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG2-11		REG	MW224				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005030003	PGDP	ANION	14808798	8.1	2			TRUE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
64957	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG3-11		REG	MW224				WG	4/11/2011					C11101022001	PGDP	ANION	14808798	16	2			TRUE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
64958	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	ANION	14808798	16	2			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
64959	RGA	Sulfate	mg/L	=	SW846-9056	MW224SG1-12		REG	MW224				WG	10/6/2011					C11279019002	PGDP	ANION	14808798	15	2			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
64960	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	WETCHEM	N873	25	25			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
64961	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	WETCHEM	N873	25	25			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64962	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	WETCHEM	N873	25	25			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
64963	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160069	PGDP	WETCHEM	N873	17	17			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
64964	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG4-05	UX	REG	MW224				WG	7/13/2005				X: On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/-2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/21/05	C051940126	PGDP	WETCHEM	N873	25	25			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
64965	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	WETCHEM	N873	13	13			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
64966	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	WETCHEM	N873	25	25			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
64967	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	WETCHEM	N873	25	25			FALSE			4/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
64968	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	WETCHEM	N873	50	50			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
64969	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG1-07	U	REG	MW224				WG	10/9/2006					C062820024	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
64970	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	WETCHEM	N873	14	14			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
64971	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG3-07	U	REG	MW224				WG	4/10/2007					C071010004	PGDP	WETCHEM	N873	14	14			FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
64972	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	WETCHEM	N873	14	14			FALSE			7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
64973	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	WETCHEM	N873	14	14			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64974	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	WETCHEM	N873	14	14			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
64975	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	WETCHEM	N873	13	13			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
64976	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	WETCHEM	N873	13	13			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
64977	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	WETCHEM	N873	13	13			FALSE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
64978	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C082940280 01	PGDP	WETCHEM	N873	13	13			FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64979	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C08294028002	PGDP	WETCHEM	N873	13	13			FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
64980	RGA	Suspended Solids	mg/L	U	EPA-160.2	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	WETCHEM	N873	16	16			FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
64981	RGA	Suspended Solids	mg/L	=	EPA-160.2	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	WETCHEM	N873	16	16			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65034	RGA	Tantalum	mg/L	UJ	SW846-6020	MW224SG3-10	UX	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65035	RGA	Tantalum	mg/L	UJ	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-ray dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65036	RGA	Tantalum	mg/L	=	SW846-6020	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65037	RGA	Tantalum	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65038	RGA	Tantalum	mg/L	=	SW846-6020	MW224SG2-11	U	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65039	RGA	Tantalum	mg/L	=	SW846-6020	MW224SG3-11	U	REG	MW224				WG	4/11/2011				X-serial dilution RFD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440257	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65040	RGA	Tantalum	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65041	RGA	Tantalum	mg/L	=	SW846-6020	MW224SG1-12	UB	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65042	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-01	U	REG	MW224				WG	1/3/2001				TPU = 0.0153	C010030101	PGDP	RADS	14133767	-0.97	16.5	0	0.0153	FALSE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65043	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-01	U	REG	MW224				WG	4/10/2001				TPU = 11.9	C011000120	PGDP	RADS	14133767	10.5	17.2	11.9	11.9	FALSE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65044	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-01	U	REG	MW224				WG	7/17/2001				TPU = 13	C011980071	PGDP	RADS	14133767	13.2	18.9	13	13	FALSE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65045	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-02	U	REG	MW224				WG	10/10/2001				TPU = 12	C012830122	PGDP	RADS	14133767	5.34	17.6	12	12	FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65046	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-02	U	REG	MW224				WG	1/14/2002				TPU = 11.7	C020150004	PGDP	RADS	14133767	5.51	17.1	11.7	11.7	FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65047	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-02	U	REG	MW224				WG	4/2/2002				TPU = 11.7	C020920153	PGDP	RADS	14133767	15	16.7	11.7	11.7	FALSE			5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65048	RGA	Technetium-99	pCi/L	U	RL-7100	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				TPU = 0.0602	C021900010	PGDP	RADS	14133767	-3.82	15.2	0	0.0602	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65049	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-02	U	REG	MW224				WG	7/8/2002				TPU = 0.032	C021900009	PGDP	RADS	14133767	-2.03	15.2	0	0.032	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65050	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW224SG1-03	U	REG	MW224				WG	10/14/2002				TPU = 11.1	C022870357	PGDP	RADS	14133767	5.04	16.1	11.1	11.1	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65051	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-03	U	REG	MW224				WG	1/14/2003				TPU = 10.7	C030150002	PGDP	RADS	14133767	6.69	14.8	10.7	10.7	FALSE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65052	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-03	U	REG	MW224				WG	4/9/2003				TPU = 0.123	C030990119	PGDP	RADS	14133767	-4.96	15.9	0	0.123	FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65053	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-03	U	REG	MW224				WG	7/14/2003				TPU = 13.3	C031960007	PGDP	RADS	14133767	1.41	19.1	13.3	13.3	FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65054	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-04	U	REG	MW224				WG	10/14/2003				TPU = 12.3	C032870033	PGDP	RADS	14133767	10.5	17.5	12.3	12.3	FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65055	RGA	Technetium-99	pCi/L	U	RL-7100	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				TPU = 12.9	C040120111	PGDP	RADS	14133767	1.32	19	12.9	12.9	FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65056	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-04	U	REG	MW224				WG	1/12/2004				TPU = 13.2	C040120110	PGDP	RADS	14133767	5.47	19	13.2	13.2	FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65057	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-04	U	REG	MW224				WG	4/13/2004				TPU = 0.197	C041040108	PGDP	RADS	14133767	-7.92	16.2	0	0.197	FALSE			4/30/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65058	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-04	U	REG	MW224				WG	7/21/2004					C042030039	PGDP	RADS	14133767	7.86	17.2	11.7	11.7	FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65059	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	RADS	14133767	3.69	18	12.3	12.3	FALSE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65060	RGA	Technetium-99	pCi/L	U	RL-7100	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	RADS	14133767	2.6	17.6	11.9	11.9	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65061	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	RADS	14133767	9.43	17.6	12.1	12.1	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65062	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	RADS	14133767	0.492	20.1	15.2	15.2	FALSE			5/12/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65063	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-05	U	REG	MW224				WG	7/13/2005					C051940126	PGDP	RADS	14133767	10	19.4	14.2	14.2	FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65064	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	RADS	14133767	11.1	17.4	12.1	12.1	FALSE			11/15/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65065	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	RADS	14133767	-8.22	18.4	12.2	12.2	FALSE			2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65066	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	RADS	14133767	3.94	20.6	13.9	13.9	FALSE			4/28/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65067	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-06	U	REG	MW224				WG	7/17/2006					C061980108	PGDP	RADS	14133767	-0.0601	20	11.9	11.9	FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65068	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-07	U	REG	MW224				WG	10/9/2006					C062820024	PGDP	RADS	14133767	7.01	17.8	12.3	12.3	FALSE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65069	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	RADS	14133767	10.9	16.8	12.1	12.1	FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65070	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-07	U	REG	MW224				WG	4/10/2007					C071010004	PGDP	RADS	14133767	-3.06	20	13.8	13.8	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65071	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	RADS	14133767	14.3	18.3	13.4	13.4	FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65072	RGA	Technetium-99	pCi/L	U	RL-7100	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	RADS	14133767	1.3	16.9	11.6	11.6	FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
65073	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	RADS	14133767	-7.52	16.9	11.4	11.4	FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
65074	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	RADS	14133767	8.33	15.7	11.4	11.4	FALSE			2/13/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
65075	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081980023	PGDP	RADS	14133767	8.51	15.4	11.4	11.4	FALSE			5/8/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
65076	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	RADS	14133767	9.91	17.2	11.8	11.8	FALSE			8/12/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
65077	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C08294028002	PGDP	RADS	14133767	0.714	18.3	12	12	FALSE			11/12/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65078	RGA	Technetium-99	pCi/L	U	RL-7100	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C08294028001	PGDP	RADS	14133767	-1.01	18.3	12.2	12.2	FALSE			11/12/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65079	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-09	UX	REG	MW224				WG	1/22/2009			Sample edited to correct results. This set of samples was processed out of order. The original data was placed into the proper order and re-processed. KR Brandon 3/12/09		C09022029003	PGDP	RADS	14133767	-0.731	14.7	8.97	8.97	FALSE	S		2/17/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65080	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	RADS	14133767	-4.77	17.3	11.1	11.1	FALSE			5/10/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65081	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	RADS	14133767	-1.6	19.2	12.7	12.7	FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65082	RGA	Technetium-99	pCi/L	U	RL-7100	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	RADS	14133767	6.56	14.9	10.3	10.3	FALSE			10/31/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65083	RGA	Technetium-99	pCi/L	=	RL-7100	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	RADS	14133767	15.1	14.9	11	11	TRUE	S		10/31/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65084	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012020005	PGDP	RADS	14133767	3.11	18.3	12.5	12.5	FALSE			2/1/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65085	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C10103019001	PGDP	RADS	14133767	3.04	17.8	12	12	FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65086	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW224SG4-10	U	REG	MW224				WG	7/9/2010					C10189022001	PGDP	RADS	14133767	-16.5	18	11.8	11.8	FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65087	RGA	Technetium-99	pCi/L	U	RL-7100	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	RADS	14133767	0.726	17.1	12.1	12.1	FALSE			10/29/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65088	RGA	Technetium-99	pCi/L	U	RL-7100	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	RADS	14133767	3.3	17.1	11.9	11.9	FALSE			10/29/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65089	RGA	Technetium-99	pCi/L	=	RL-7100	MW224SG2-11		REG	MW224				WG	1/5/2011					C11005030003	PGDP	RADS	14133767	16.8	16.3	11.8	11.8	TRUE	S		1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65090	RGA	Technetium-99	pCi/L	J	RL-7100	MW224SG3-11		REG	MW224				WG	4/11/2011			The laboratory verified this result as a detection.		C11101022001	PGDP	RADS	14133767	15.4	15.4	10.9	10.9	TRUE	S		4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65091	RGA	Technetium-99	pCi/L	=	RL-7100	MW224SG4-11		REG	MW224				WG	7/18/2011					C11199025003	PGDP	RADS	14133767	13	12.8	9.83	9.84	TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65092	RGA	Technetium-99	pCi/L	=	RL-7100	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	RADS	14133767	1.38	13.5	9.42	9.42	FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65093	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	127184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65094	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	127184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65095	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	127184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65096	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	127184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65097	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-ChloroethylvinyI ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65098	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65099	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65100	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65101	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate . See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	127184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65102	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	127184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65103	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65104	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65105	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	127184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65106	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	127184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65107	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or above	C040120110	PGDP	VOA	127184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65108	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65109	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65110	RGA	Tetrachloroethene	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65136	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	127184	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65137	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. sx/080210	C10189022001	PGDP	VOA	127184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65138	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW224DSG1-11	UY	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	127184	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65139	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW224SG1-11	UY	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	127184	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65140	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	127184	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65141	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	127184	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65142	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	127184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65143	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C12279019002	PGDP	VOA	127184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65144	RGA	Thallium	mg/L	U	SW846-6010A	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65145	RGA	Thallium	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65146	RGA	Thallium	mg/L	U	SW846-6010A	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65147	RGA	Thallium	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65148	RGA	Thallium	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta and Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65149	RGA	Thallium	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440280	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65150	RGA	Thallium	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65151	RGA	Thallium	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65152	RGA	Thallium	mg/L	U	SW846-6020	MW224SG1-03	U	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440280	0.01	0.01			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65153	RGA	Thallium	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65154	RGA	Thallium	mg/L	U	SW846-6020	MW224SG3-03	*U	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65155	RGA	Thallium	mg/L	U	SW846-6020	MW224SG4-03	BU	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not with criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440280	0.002	0.002			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65156	RGA	Thallium	mg/L	U	SW846-6020	MW224SG1-04	BU	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7440280	0.002	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65157	RGA	Thallium	mg/L	UJ	SW846-6020	MW224DSG2-04	BJUX	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/9/04	C040120111	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65158	RGA	Thallium	mg/L	UJ	SW846-6020	MW224SG2-04	BJUX	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/9/04	C040120110	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65159	RGA	Thallium	mg/L	U	SW846-6020	MW224SG3-04	BU	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440280	0.002	0.002			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65160	RGA	Thallium	mg/L	U	SW846-6020	MW224SG4-04	U	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440280	0.002	0.002	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65161	RGA	Thallium	mg/L	U	SW846-6020	MW224SG1-05	BU	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440280	0.002	0.002			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65162	RGA	Thallium	mg/L	U	SW846-6020	MW224DSG2-05	BJU	FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65163	RGA	Thallium	mg/L	U	SW846-6020	MW224SG2-05	BJU	REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65164	RGA	Thallium	mg/L	U	SW846-6020	MW224SG3-05	U	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65165	RGA	Thallium	mg/L	U	SW846-6020	MW224SG4-05	U	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65166	RGA	Thallium	mg/L	U	SW846-6020	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65167	RGA	Thallium	mg/L	U	SW846-6020	MW224SG2-06	U	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65168	RGA	Thallium	mg/L	=	SW846-6020	MW224SG3-06	U	REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65169	RGA	Thallium	mg/L	=	SW846-6020	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65170	RGA	Thallium	mg/L	=	SW846-6020	MW224SG1-07	U	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
65171	RGA	Thallium	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
65172	RGA	Thallium	mg/L	=	SW846-6020	MW224SG3-07	U	REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
65173	RGA	Thallium	mg/L	=	SW846-6020	MW224SG4-07	BU	REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, Ni<5, Cu<20, Zn<20, As<1. ARH 7/30/07	C072000087	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65174	RGA	Thallium	mg/L	U	SW846-6020	MW224DSG1-08	BU	FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65175	RGA	Thallium	mg/L	U	SW846-6020	MW224SG1-08	BU	REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6.05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65176	RGA	Thallium	mg/L	U	SW846-6020	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240401	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65177	RGA	Thallium	mg/L	UJ	SW846-6020	MW224SG3-08	UX	REG	MW224				WG	4/16/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080023	PGDP	METAL	7440280	0.002	0.002			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65178	RGA	Thallium	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%) .X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%) .ARH 8/4/08	C082050116	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65179	RGA	Thallium	mg/L	=	SW846-6020	MW224SG1-09	U	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940028002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65180	RGA	Thallium	mg/L	=	SW846-6020	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082940028001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65181	RGA	Thallium	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090220029003	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65182	RGA	Thallium	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C091190109001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65183	RGA	Thallium	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C091960517002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65184	RGA	Thallium	mg/L	=	SW846-6020	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092870170001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65185	RGA	Thallium	mg/L	=	SW846-6020	MW224SG1-10	U	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092870166001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65186	RGA	Thallium	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Rh. DLC 2/2/10	C100120200005	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65187	RGA	Thallium	mg/L	=	SW846-6020	MW224SG3-10	U	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101030190001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65188	RGA	Thallium	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101890022001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65189	RGA	Thallium	mg/L	=	SW846-6020	MW224DSG1-11	U	FR	MW224				WG	10/8/2010					C102810130002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65190	RGA	Thallium	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C102810130001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65191	RGA	Thallium	mg/L	=	SW846-6020	MW224SG2-11	U	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110050030003	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65192	RGA	Thallium	mg/L	=	SW846-6020	MW224SG3-11	U	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65193	RGA	Thallium	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65194	RGA	Thallium	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C12279019002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65195	RGA	Thorium-228	pCi/L	U	DOE A-01-R MOD	040402	U	REG	MW224				WG	4/13/2004			clear water Split Sample ID MW224SG3-04		GEF7T	STLMO	RADS	14274829	0.003	0.33	0.21		FALSE			5/4/2004	U	20106	AIPWGMWSP04-04	AIP Groundwater Samples from Monitoring Wells April 2004 Split w/DOE AIPWGMWSP04-04	3/16/2012
65196	RGA	Thorium-230	pCi/L	J	DOE A-01-R MOD	040402	J	REG2	MW224				WG	4/13/2004			clear water Split Sample ID MW224SG3-04		GEF7T	STLMO	RADS	14269637	0.37	0.15	0.21		TRUE			5/4/2004	J	20106	AIPWGMWSP04-04	AIP Groundwater Samples from Monitoring Wells April 2004 Split w/DOE AIPWGMWSP04-04	3/16/2012
65197	RGA	Thorium-230	pCi/L	J	DOE A-01-R MOD	040402	J	REG2	MW224				WG	4/13/2004			clear water Split Sample ID MW224SG3-04		GEF7TDUP	STLMO	RADS	14269637	0.3	0.06	0.17		TRUE			5/4/2004	J	20106	AIPWGMWSP04-04	AIP Groundwater Samples from Monitoring Wells April 2004 Split w/DOE AIPWGMWSP04-04	3/16/2012
65198	RGA	Thorium-230	pCi/L	U	RL-7128	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	RADS	14269637	0.199	0.76	0.1	0.34	FALSE			10/15/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65199	RGA	Thorium-230	pCi/L	U	RL-7128	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	RADS	14269637	-0.0238	0.64	0.04	0.27	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65200	RGA	Thorium-230	pCi/L	U	RL-7128	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	RADS	14269637	-0.0605	0.66	0.05	0.27	FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65201	RGA	Thorium-230	pCi/L	U	RL-7128	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	RADS	14269637	0.349	0.39	0.1	0.2	FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65202	RGA	Thorium-230	pCi/L	U	RL-7128	MW224SG4-05	UT	REG	MW224				WG	7/13/2005					C051940126	PGDP	RADS	14269637	-0.0782	0.57	0.08	0.23	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65203	RGA	Thorium-230	pCi/L	U	RL-7128	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	RADS	14269637	0.0218	0.38	0.07	0.17	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65204	RGA	Thorium-230	pCi/L	U	RL-7128	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	RADS	14269637	-0.0693	0.59	0.06	0.25	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65205	RGA	Thorium-230	pCi/L	U	RL-7128	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	RADS	14269637	0.081	0.17	0.05	0.08	FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65206	RGA	Thorium-230	p

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65255	RGA	Toluene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated;(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	108883	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65256	RGA	Toluene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated;(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	108883	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65257	RGA	Toluene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	108883	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65258	RGA	Toluene	ug/L	U	SW846-8260	MW224SG4-04	UY	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/fdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	108883	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65259	RGA	Toluene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri/fdifference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	108883	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65260	RGA	Toluene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% dri/fdifference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	108883	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65261	RGA	Toluene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% dri/fdifference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	108883	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65262	RGA	Toluene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% dri/fdifference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	108883	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65263	RGA	Toluene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	108883	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65264	RGA	Toluene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	108883	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65265	RGA	Toluene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65266	RGA	Toluene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	108883	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65267	RGA	Toluene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65268	RGA	Toluene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	108883	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65269	RGA	Toluene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	108883	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65270	RGA	Toluene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	108883	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65271	RGA	Toluene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	108883	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65272	RGA	Toluene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	108883	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65273	RGA	Toluene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	108883	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65274	RGA	Toluene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	108883	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65275	RGA	Toluene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	108883	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65276	RGA	Toluene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	108883	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65277	RGA	Toluene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	108883	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65278	RGA	Toluene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	108883	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65279	RGA	Toluene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	108883	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65280	RGA	Toluene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	108883	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65281	RGA	Toluene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	108883	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65282	RGA	Toluene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	108883	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65283	RGA	Toluene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	108883	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65284	RGA	Toluene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	108883	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65285	RGA	Toluene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	108883	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65286	RGA	Toluene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss080210	C10189022001	PGDP	VOA	108883	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65287	RGA	Toluene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss110210	C10281013002	PGDP	VOA	108883	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65288	RGA	Toluene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss110210	C10281013001	PGDP	VOA	108883	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65289	RGA	Toluene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	108883	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65290	RGA	Toluene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration; Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	108883	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65291	RGA	Toluene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss081111	C11199025003	PGDP	VOA	108883	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65292	RGA	Toluene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss101911	C11279019002	PGDP	VOA	108883	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65293	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG2-01		REG	MW224				WG	1/3/2001				Range (<1, 1.2)	C010030101	PGDP	WETCHEM	N997	1.1	1			TRUE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65294	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Range (<1, <1)	C011000120	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65295	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG4-01		REG	MW224				WG	7/17/2001				Range (<1, 1.2)	C011980071	PGDP	WETCHEM	N997	1	1			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65296	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG1-02	U	REG	MW224				WG	10/16/2001				Range (<1, 1.0)	C012830122	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65297	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG2-02	U	REG	MW224				WG	1/14/2002				Range (<1.2, <1.2)	C020150004	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65298	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW224SG3-02	U	REG	MW224				WG	4/2/2002					X021000074	PORTS	WETCHEM	N997	1	1			FALSE			4/12/2002	NOVAL	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65299	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				Concentration range 0.48-0.78 mg/L	C021900010	PGDP	WETCHEM	N997	1	1			FALSE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65300	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG4-02	U	REG	MW224				WG	7/8/2002				Concentration range 0.02-0.63 mg/L	C021900009	PGDP	WETCHEM	N997	1	1			FALSE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65301	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG1-03	U	REG	MW224				WG	10/14/2002				Concentration range 0.12-0.93 mg/L, 11/12/02	C022870357	PGDP	WETCHEM	N997	1	1			FALSE			11/8/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65302	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG2-03	XY	REG	MW224				WG	1/14/2003				Concentration range 1.0 - 1.3 mg/L, CCV was not read due to failure of the printer. ss 2/13/03	C030150002	PGDP	WETCHEM	N997	1.1	1			TRUE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65303	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG3-03	U	REG	MW224				WG	4/9/2003				Concentration range 0.27-0.95 mg/L. rgt 5/7/03	C030990119	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65304	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG4-03		REG	MW224				WG	7/14/2003				Concentration range 3.2-3.7 mg/L. rgt 8/11/03	C031960007	PGDP	WETCHEM	N997	3.5	1			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65305	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG1-04		REG	MW224				WG	10/14/2003				Concentration range 3.5-3.8 mg/L. rgt 11/11/03	C032870033	PGDP	WETCHEM	N997	3.6	1			TRUE	S		10/28/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65306	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224DSG2-04		FR	MW224				WG	1/12/2004				Concentration range 1.9-2.3 mg/L. rgt 2/9/04	C040120111	PGDP	WETCHEM	N997	2.1	1			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65307	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG2-04		REG	MW224				WG	1/12/2004				Concentration range 1.3-3.5 mg/L. rgt 2/9/04	C040120110	PGDP	WETCHEM	N997	2.2	1			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65308	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG3-04		REG	MW224				WG	4/13/2004				Concentration range 2.3-2.7 mg/L. rgt 5/11/04	C041040108	PGDP	WETCHEM	N997	2.6	1			TRUE	S		4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65309	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Concentration range 0.42-0.88 mg/L. rgt 8/18/04	C042030039	PGDP	WETCHEM	N997	1	1			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65310	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG1-05		REG	MW224				WG	10/13/2004				Concentration range 1.22-1.26 mg/L. jh 11-13-04.	C042870076	PGDP	WETCHEM	N997	1.2	1			TRUE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65311	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				Concentration range 0.95-0.98 mg/L. jh 1-28-05.	C050180146	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65312	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG2-05		REG	MW224				WG	1/18/2005				Concentration range 1.07-1.11 mg/L. jh 1-28-05.	C050180145	PGDP	WETCHEM	N997	1.1	1			TRUE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65313	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG3-05		REG	MW224				WG	4/26/2005				Sample concentration 0.95-1.00 mg/L. jh 5-5-05.	C051160059	PGDP	WETCHEM	N997	1	1			TRUE	W		4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65314	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW224SG4-05	U	REG	MW224				WG	7/13/2005				Sample concentration 0.90-0.92 mg/L jh 7-20-05.	C051940126	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65315	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG1-06		REG	MW224				WG	10/19/2005				Sample concentration range 1.02-1.04 mg/L. jh 11-2-05.	C052920057	PGDP	WETCHEM	N997	1	1			TRUE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65316	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW224SG2-06		REG	MW224				WG	1/17/2006				Sample concentration range 1.41-1.53 mg/L jh 2-10-06.	C060170078	PGDP	WETCHEM	N997	1.5	1			TRUE			1/19/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65317	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Sample concentration range 0.85-0.88 mg/L jh 4-19-06.	C060960014	PGDP	WETCHEM	N997	1	1			FALSE			4/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65318	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW224SG4-06	JU	REG	MW224				WG	7/17/2006				Sample concentration range 0.80-0.83 mg/L Sample was rerun and J qualified due to headspace in vial.	C061980108	PGDP	WETCHEM	N997	1	1			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65363	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224SG2-05		REG	MW224				WG	1/18/2005					X0502680228	PORTS	WETCHEM	N1003	14.6	10			TRUE			2/7/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65364	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW224SG3-05	U	REG	MW224				WG	4/26/2005					X051190035	PORTS	WETCHEM	N1003	10	10			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65365	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW224SG4-05	U	REG	MW224				WG	7/13/2005					X0520390229	PORTS	WETCHEM	N1003	10	10			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65366	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW224SG1-06	U	REG	MW224				WG	10/19/2005					X0530000229	PORTS	WETCHEM	N1003	10	10			FALSE			11/14/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65367	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW224SG2-06	U	REG	MW224				WG	1/17/2006					X0602500050	PORTS	WETCHEM	N1003	10	10			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65368	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224SG3-06	U	REG	MW224				WG	4/4/2006					X061030228	PORTS	WETCHEM	N1003	10	10			FALSE			4/24/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65369	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224SG4-06	U	REG	MW224				WG	7/17/2006					X062020018	PORTS	WETCHEM	N1003	10	10			FALSE			8/8/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65370	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224SG1-07	U	REG	MW224				WG	10/9/2006					X062860113	PORTS	WETCHEM	N1003	10	10			FALSE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65371	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG2-07	U	REG	MW224				WG	1/11/2007					X070230035	PORTS	WETCHEM	N1003	10	10			FALSE			2/5/2007	BL-HS	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65372	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG3-07	U	REG	MW224				WG	4/10/2007					X071070045	PORTS	WETCHEM	N1003	10	10			FALSE			5/7/2007	BL-HS	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65373	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG4-07	U	REG	MW224				WG	7/19/2007					X072050034	PORTS	WETCHEM	N1003	10	10			FALSE			8/13/2007	BL-HS	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65374	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224DSG1-08		FR	MW224				WG	10/22/2007					X073030052	PORTS	WETCHEM	N1003	28	10			TRUE			11/6/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65375	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224SG1-08		REG	MW224				WG	10/22/2007				The RPD of the duplicate analysis is46.1%.	X073030053	PORTS	WETCHEM	N1003	36.1	10			TRUE			11/6/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65376	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG2-08	U	REG	MW224				WG	1/24/2008					X080290037	PORTS	WETCHEM	N1003	10	10			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65377	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG3-08	U	REG	MW224				WG	4/16/2008					X081140043	PORTS	WETCHEM	N1003	10	10			FALSE			5/6/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65378	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG4-08	U	REG	MW224				WG	7/23/2008					X082110064	PORTS	WETCHEM	N1003	10	10			FALSE			8/12/2008	BL-HS	21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65379	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					X083050006	PORTS	WETCHEM	N1003	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65380	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224SG1-09	NU	REG	MW224				WG	10/20/2008					X083050007	PORTS	WETCHEM	N1003	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65381	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224SG2-09		REG	MW224				WG	1/22/2009				The 10% breakthrough criteria was exceeded for this sample.	X090340047	PORTS	WETCHEM	N1003	18.9	10			TRUE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65382	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224SG3-09		REG	MW224				WG	4/29/2009					X090506080025	PORTS	WETCHEM	N1003	17	10			TRUE			5/26/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65383	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG4-09	U	REG	MW224				WG	7/15/2009					X090721010005	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2009	BL-HS	21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65384	RGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW224SG1-10			MW224				WG	10/14/2009				The RPD for the duplicate analyses is 45.7%.	X091022003006	PORTS	WETCHEM	N1003	14	10			TRUE			11/5/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65385	RGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW224DSG1-10		FR	MW224				WG	10/14/2009				The 10% breakthrough criteria was exceeded for this sample. The RPD for the duplicate analyses is 26.1%.	X091022003005	PORTS	WETCHEM	N1003	33	10			TRUE			11/5/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65386	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224SG2-10		REG	MW224				WG	1/12/2010					X100121004006	PORTS	WETCHEM	N1003	22	10			TRUE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65387	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG3-10	U	REG	MW224				WG	4/13/2010					X100420022005	PORTS	WETCHEM	N1003	10	10			FALSE			5/7/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65388	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW224SG4-10	U	REG	MW224				WG	7/9/2010					X100714018005	PORTS	WETCHEM	N1003	10	10			FALSE			7/26/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65389	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224DSG1-11	J	FR	MW224				WG	10/8/2010					264779003	GEL	WETCHEM	N1003	8.92	10			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65390	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224SG1-11	J	REG	MW224				WG	10/8/2010					264779004	GEL	WETCHEM	N1003	7.78	10			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65391	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224SG2-11	J	REG	MW224				WG	1/5/2011					269945004	GEL	WETCHEM	N1003	7.58	10			TRUE	S		1/26/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65392	RGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW224SG3-11		REG	MW224				WG	4/11/2011					275944001	GEL	WETCHEM	N1003	10.6	10			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65393	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224SG4-11		REG	MW224				WG	7/18/2011					282531005	GEL	WETCHEM	N1003	12.6	10			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65394	RGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW224SG1-12	J	REG	MW224				WG	10/6/2011					FI1314045005	TALMO	WETCHEM	N1003	23.6	5			TRUE	T		11/9/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65395	RGA	Total Solids	mg/L	=	EPA-160.3	MW224SG1-05		REG	MW224				WG	10/13/2004					C042870076	PGDP	WETCHEM	N1025	307	50			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65396	RGA	Total Solids	mg/L	=	EPA-160.3	MW224SG2-05		FR	MW224				WG	1/18/2005					C050180146	PGDP	WETCHEM	N1025	310	100			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65397	RGA	Total Solids	mg/L	=	EPA-160.3	MW224SG2-05		REG	MW224				WG	1/18/2005					C050180145	PGDP	WETCHEM	N1025	306	100			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65398	RGA	Total Solids	mg/L	=	EPA-160.3	MW224SG3-05		REG	MW224				WG	4/26/2005					C051160059	PGDP	WETCHEM	N1025	286	150			TRUE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65399	RGA	Total Solids	mg/L	=	EPA-160.3	MW224SG4-05	X	REG	MW224				WG	7/13/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.tlf 7/25/05	C051940126	PGDP	WETCHEM	N1025	325	150			TRUE	S		7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65400	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	1330207	15	15			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65401	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	1330207	15	15			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65402	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	1330207	15	15			FALSE			7/20/2001	DIS-EDDF1	11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65403	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	1330207	15	15			FALSE			10/11/2001	DIS-EDDF1	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65404	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	1330207	15	15			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65405	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	1330207	15	15			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65406	RGA	Total Xylene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	1330207	15	15			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65407	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	1330207	15	15			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65408	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	1330207	15	15			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65409	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	1330207	15	15			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65410	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	1330207	15	15			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65411	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	1330207	15	15			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65412	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	1330207	15	15			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65413	RGA	Total Xylene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	1330207	15	15			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65414	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	1330207	15	15			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65415	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65416	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	1330207	15	15			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65417	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	1330207	15	15			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65418	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	1330207	15	15			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65419	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	1330207	15	15			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65420	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	1330207	15	15			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65421	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	1330207	15	15			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65422	RGA	Total Xylene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	1330207	15	15			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65423	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170078	PGDP	VOA	1330207	15	15			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65424	RGA	Total Xylene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65425	RGA	Total Xylene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65426	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	1330207	15	15			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65427	RGA	Total Xylene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	1330207	15	15			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65428	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	1330207	15	15			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65429	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	1330207	15	15			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65430	RGA	Total Xylene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	1330207	15	15			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65431	RGA	Total Xylene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65447	RGA	Total Xylene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	1330207	15	15			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65448	RGA	Total Xylene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	1330207	15	15			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65449	RGA	Total Xylene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	1330207	15	15			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65450	RGA	Total Xylene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	1330207	15	15			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65451	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65452	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65453	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65454	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	156605	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65455	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65456	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65457	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65458	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65459	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65460	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65461	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65462	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65463	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65464	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65465	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65466	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65467	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65468	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%rdrift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65469	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65470	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65471	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	156605	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65472	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65473	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	156605	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65474	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65475	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65476	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65477	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65478	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	156605	5	5			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65479	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65480	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	156605	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65481	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	156605	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65482	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	156605	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65483	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	156605	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65484	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	156605	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65485	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	156605	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65486	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	156605	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65487	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	156605	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65488	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	156605	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65489	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	156605	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65490	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	156605	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65491	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	156605	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65492	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	156605	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65493	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	156605	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65494	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	156605	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65495	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	156605	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65496	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	156605	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65497	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	156605	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65498	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	156605	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65499	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	156605	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65500	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	156605	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65501	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	156605	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65502	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	10061026	5	5		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65505	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate. 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	10061026	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65506	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65507	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65508	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65509	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65510	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65511	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65512	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65513	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65514	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65515	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	10061026	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65516	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	10061026	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65517	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65518	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65519	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65520	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65521	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65522	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65523	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65524	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	10061026	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65525	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65526	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65527	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65528	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65529	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	10061026	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65530	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65531	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	10061026	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65532	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	10061026	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65533	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	10061026	5	5			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
65534	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	10061026	5	5			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
65535	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	10061026	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65536	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	10061026	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65537	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	10061026	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65538	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	10061026	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65539	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	10061026	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65540	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	10061026	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65541	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	10061026	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65542	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	10061026	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65543	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	10061026	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65544	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	10061026	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65545	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	10061026	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65546	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	10061026	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65547	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	10061026	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65548	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	10061026	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65549	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	10061026	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65550	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	10061026	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65551	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	10061026	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65552	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	10061026	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65553	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01.	C010030101	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65554	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65555	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65556	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	110576	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65557	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	110576	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65558	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65559	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65560	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65561	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG1-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65563	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65564	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW224SG4-03	JU	REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65565	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW224SG1-04	JU	REG	MW224				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65566	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW224DSG2-04	JU	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65567	RGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW224SG2-04	JU	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65568	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65569	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65570	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65571	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65572	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65573	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65574	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65575	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	110576	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65576	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65577	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65578	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65579	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65580	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	110576	5	5			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65581	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65582	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	110576	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65583	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	110576	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65584	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	110576	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65585	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW224SG2-08	JU	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	110576	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65586	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	110576	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65587	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW224SG4-08	JU	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	110576	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65588	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	110576	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65589	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	110576	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65590	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	110576	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65591	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	110576	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65592	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	110576	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65593	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	110576	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65594	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	110576	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65595	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	110576	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65596	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	110576	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65597	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	110576	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65598	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	110576	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65599	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	110576	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65600	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW224SG2-11	UJ	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	110576	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65601	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	110576	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65602	RGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW224SG4-11	UJ	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	110576	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65603	RGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	110576	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65604	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	79016	1	1			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65605	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG3-01	Y	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	79016	2	1			TRUE		I	4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65606	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG4-01	X	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	79016	1	1			TRUE		I	7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65607	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG1-02		REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	79016	1	1			TRUE	W	I	10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65608	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG2-02		REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	79016	2	1			TRUE		I	1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65609	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG3-02		REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	79016	2	1			TRUE		I	4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65610	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224DSG4-02		FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	79016	2	1			TRUE		I	7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65611	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG4-02		REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	79016	2	1			TRUE		I	7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65612	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG1-03		REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate .See PEMS for more information.JA Johnson 11-13-02.	C022870357	PGDP	VOA	79016	2	1			TRUE		I	10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65613	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG2-03		REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	79016	2	1			TRUE		I	1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65614	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG3-03		REG	MW224				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	79016	2	1			TRUE		I	4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65615	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG4-03		REG	MW224				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	79016	2	1			TRUE		I	7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65616	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	79016	1	1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65617	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	79016	1	1			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65618	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG2-04		REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	79016	1	1			TRUE	W	I	1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65620	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG4-04	Y	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	79016	1.2	1			TRUE		I	7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65621	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rft/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	79016	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65622	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	79016	1	1			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65623	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	79016	1	1			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65624	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	79016	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65625	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	79016	1	1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65626	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	79016	1	1			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65627	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	79016	1	1			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65628	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	79016	1	1			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65629	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	79016	1	1			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65630	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	79016	1	1			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65631	RGA	Trichloroethene	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	79016	1	1			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65632	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	79016	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65633	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	79016	1	1			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65634	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	79016	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65635	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	79016	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65636	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	79016	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65637	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	79016	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65638	RGA	Trichloroethene	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	79016	1	1			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65639	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	79016	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65640	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	79016	1	1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65641	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	79016	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65642	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	79016	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65643	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	79016	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65644	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	79016	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65645	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	79016	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65646	RGA	Trichloroethene	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	79016	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65647	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	79016	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65648	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	79016	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65649	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	79016	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65650	RGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	79016	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65651	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	79016	1	1			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65652	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	79016	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65653	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	79016	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65654	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	79016	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65655	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65656	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65657	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65658	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75694	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65659	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65660	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65661	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65662	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65663	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65664	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65665	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65666	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65667	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65668	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65669	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65670	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG3-04	JU	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65671	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65672	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rft/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65673	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C05018046	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65674	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65675	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65676	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65677	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75694	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65678	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodifluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06 Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060170078	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65679	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65680	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65681	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65682	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1.18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75694	5	5			FALSE		BL-TEMP	1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65683	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65684	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75694	5	5			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65685	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75694	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65686	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75694	5	5			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
65687	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75694	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65688	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75694	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65689	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75694	5	5			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65690	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75694	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65691	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75694	5	5			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65692	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75694	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65693	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75694	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65694	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75694	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65695	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75694	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65696	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75694	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65697	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75694	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65698	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75694	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65699	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW224SG4-10	UJ	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75694	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65700	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75694	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65701	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75694	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65702	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW224SG2-11	UJ	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%) JAJ 1/31/11	C11005030003	PGDP	VOA	75694	5	5			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65703	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW224SG3-11	UY	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	75694	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65704	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75694	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65705	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75694	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65706	RGA	Tritium	pCi/L	U	704R5	MW224SG4-01	U	REG	MW224				WG	7/17/2001				TPU = 165	0107163-9	PARGN	RADS	10028178	-19.1	277	165.2419	165	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65707	RGA	Tritium	pCi/L	U	704R5	MW224SG1-02	U	REG	MW224				WG	10/10/2001				TPU = 165	0110082-8	PARGN	RADS	10028178	-78.7	278	165	165	FALSE			11/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65708	RGA	Tritium	pCi/L	U	704R5	MW224SG2-02	U	REG	MW224				WG	1/14/2002				TPU = 158	0201097-7	PARGN	RADS	10028178	-77.2	267	158	158	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65709	RGA	Tritium	pCi/L	U	704R5	MW224SG3-02	U	REG	MW224				WG	4/2/2002				TPU = 168	0204037-7	PARGN	RADS	10028178	0	281	168	168	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65710	RGA	Tritium	pCi/L	U	704R5	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				TPU = 163	0207086-7	PARGN	RADS	10028178	105	267	162	163	FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65711	RGA	Tritium	pCi/L	U	704R6	MW224SG1-02	U	REG	MW224				WG	7/8/2002				TPU = 160	0207086-8	PARGN	RADS	10028178	-29	267	160	160	FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65712	RGA	Tritium	pCi/L	U	704R5	MW224SG4-03	U	REG	MW224				WG	10/14/2002				TPU = 165	0210113-9	PARGN	RADS	10028178	0	276	165	165	FALSE			10/31/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
65713	RGA	Tritium	pCi/L	U	704R5	MW224SG2-03	U	REG	MW224				WG	1/14/2003				TPU = 153	0301100-6	PARGN	RADS	10028178	18.7	254	153	153	FALSE			2/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65714	RGA	Tritium	pCi/L	U	704R6	MW224SG3-03	U	REG	MW224				WG	4/9/2003				TPU = 156	0304071-6	PARGN	RADS	10028178	23.5	260	156	156	FALSE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65715	RGA	Tritium	pCi/L	U	704R6	MW224SG4-03	U	REG	MW224				WG	7/14/2003				TPU = 159	0307127-6	PARGN	RADS	10028178	-130	268	158	159	FALSE			8/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65716	RGA	Tritium	pCi/L	U	704R6	MW224SG1-04	U	REG	MW224				WG	10/14/2003				TPU = 154	0310146-6	PARGN	RADS	10028178	-39.7	258	154	154	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65717	RGA	Tritium	pCi/L	U	704R6	MW224SG2-04	U	FR	MW224				WG	1/12/2004				TPU = 160	0401148-6	PARGN	RADS	10028178	131	293	178	179	FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - JANUARY SG04-02	3/16/2012
65718	RGA	Tritium	pCi/L	U	704R6	MW224SG2-04	U	REG	MW224				WG	1/12/2004				TPU = 178	0401148-7	PARGN	RADS	10028178	87.4	293	177	178	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65719	RGA	Tritium	pCi/L	U	704R6	MW224SG3-04	U	REG	MW224				WG	4/13/2004				TPU = 179	0404184-6	PARGN	RADS	10028178	94.2	295	178	179	FALSE			5/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65720	RGA	Tritium	pCi/L	U	704R6	MW224SG4-04	U	REG	MW224				WG	7/21/2004					0407227-16	PARGN	RADS	10028178	81.8	292	176	177	FALSE			8/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65721	RGA	Tritium	pCi/L	U	704R6	MW224SG1-05	U	REG	MW224				WG	10/13/2004					0410157-7	PARGN	RADS	10028178	-10.5	273	163	163	FALSE			11/7/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65722	RGA	Tritium	pCi/L	U	704R7	MW224SG2-05	U	REG	MW224				WG	1/18/2005					0501172-7	PARGN	RADS	10028178	94.4	292	177	177	FALSE			2/13/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65723	RGA	Tritium	pCi/L	U	704R7	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					0501172-6	PARGN	RADS	10028178	168	292	178	180	FALSE			2/13/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65724	RGA	Tritium	pCi/L	U	704R7	MW224SG3-05	U	REG	MW224				WG	4/26/2005					0504295-6	PARGN	RADS	10028178	-188	285	168	170	FALSE			5/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65725	RGA	Tritium	pCi/L	U	704R7	MW224SG4-05	U	REG	MW224				WG	7/13/2005					0507189-6	PARGN	RADS	10028178	-67.3	275	164	164	FALSE			8/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65726	RGA	Tritium	pCi/L	U	704R7	MW224SG1-06	U	REG	MW224				WG	10/19/2005					0510256-7	PARGN	RADS	10028178	-126	253	150	151	FALSE			12/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65727	RGA	Tritium	pCi/L	U	704R7	MW224SG2-06	U	REG	MW224				WG	1/17/2006					0601154-6	PARGN	RADS	10028178	-20.4	246	147	147	FALSE			2/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65728	RGA	Tritium	pCi/L	U	704R7	MW224SG3-06	U	REG	MW224				WG	4/4/2006					0604100-3	PARGN	RADS	10028178	36.2	262	158	159	FALSE			5/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65729	RGA	Tritium	pCi/L	U	704R7	MW224SG4-06	U	REG	MW224				WG	7/17/2006					0607128-6	PARGN	RADS	10028178	91.6	268	162	163	FALSE			8/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65730	RGA	Tritium	pCi/L	U	704R8	MW224SG1-07	U	REG	MW224				WG	10/9/2006					0610071-7	PARGN	RADS	10028178	106	277	168	169	FALSE			11/7/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65731	RGA	Tritium	pCi/L	UJ	704R8	MW224SG2-07	U	REG	MW224				WG	1/11/2007					0701137-6	PARGN	RADS	10028178	32.9	191	115	115	FALSE			2/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65732	RGA	Tritium	pCi/L	U	704R8	MW224SG3-07	U	REG	MW224				WG	4/10/2007					0704089-7	PARGN	RADS	10028178	-17	252	151	151	FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65733	RGA	Tritium	pCi/L	U	704R8	MW224SG4-07	U	REG	MW224				WG	7/19/2007					0707156-6	PARGN	RADS	10028178	-58.3	260	154	154	FALSE			8/2/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65734	RGA	Tritium	pCi/L	U	RL-7155	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	RADS	10028178	144	168	505	505	FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65735	RGA	Tritium	pCi/L	U	RL-7155	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	RADS	10028178	191	168	502	502	FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65736	RGA	Tritium	pCi/L	U	RL-7155	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	RADS	10028178	-209	275	739	740	FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65737	RGA	Tritium	pCi/L	U	RL-7155	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081980023	PGDP	RADS	10028178	333	271	709	710	FALSE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65738	RGA	Tritium	pCi/L	U	RL-7155	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	RADS	10028178	-439	289	744	746	FALSE			8/8/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65739	RGA	Tritium	pCi/L	U	RL-7155	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C08294028001	PGDP	RADS	10028178	443	205	591	593	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65740	RGA	Tritium	pCi/L	U	RL-7155	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C08294028002	PGDP	RADS	10028178	55.3	205	315	315	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65741	RGA	Tritium	pCi/L	=	RL-7155	MW224SG2-09	UB	REG	MW224				WG	1/22/2009					C09022029003	PGDP	RADS	10028178	307	264	736	737	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65742	RGA	Tritium	pCi/L	U	RL-7155	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	RADS	10028178	298	223	606	607	FALSE			5/12/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65743	RGA	Tritium	pCi/L	U	RL-7155	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	RADS	10028178	122	250	678	678	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65744	RGA	Tritium	pCi/L	U	RL-7155	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	RADS	10028178	-213	267	803	804	FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65745	RGA	Tritium	pCi/L	U	RL-7155	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	RADS	10028178	164	267	811	811	FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65796	RGA	Uranium	mg/L	U	SW846-6020	MW224SG1-08	U	REG	MW224				WG	10/22/2007				J - CCV Tal(114%) above QC limits. X - Serial dilution above QC for Se. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6 05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440611	0.001	0.001			FALSE					11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65797	RGA	Uranium	mg/L	U	SW846-6020	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240041	PGDP	METAL	7440611	0.001	0.001			FALSE					2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65798	RGA	Uranium	mg/L	=	SW846-6020	MW224SG3-08	U	REG	MW224				WG	4/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7440611	0.001	0.001			FALSE					4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65799	RGA	Uranium	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050116	PGDP	METAL	7440611	0.001	0.001			FALSE					8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65800	RGA	Uranium	mg/L	=	SW846-6020	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08294028001	PGDP	METAL	7440611	0.001	0.001			FALSE					11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65801	RGA	Uranium	mg/L	=	SW846-6020	MW224SG1-09	U	REG	MW224				WG	10/20/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08294028002	PGDP	METAL	7440611	0.001	0.001			FALSE					11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65802	RGA	Uranium	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022029003	PGDP	METAL	7440611	0.001	0.001			FALSE					2/11/2009		21800	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65803	RGA	Uranium	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009					C09119019001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65804	RGA	Uranium	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65805	RGA	Uranium	mg/L	=	SW846-6020	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65806	RGA	Uranium	mg/L	=	SW846-6020	MW224SG1-10	U	REG	MW224				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287016001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65807	RGA	Uranium	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020005	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65808	RGA	Uranium	mg/L	=	SW846-6020	MW224SG3-10	U	REG	MW224				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65809	RGA	Uranium	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65810	RGA	Uranium	mg/L	=	SW846-6020	MW224SG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65811	RGA	Uranium	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65812	RGA	Uranium	mg/L	=	SW846-6020	MW224SG2-11	UB	REG	MW224				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005030003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65813	RGA	Uranium	mg/L	=	SW846-6020	MW224SG3-11	U	REG	MW224				WG	4/11/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11101022001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65814	RGA	Uranium	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65815	RGA	Uranium	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279019002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65816	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW224SG1-03		REG	MW224				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870357	PGDP	METAL-D	7440611D		0.001			FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65817	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW224SG2-03		REG	MW224				WG	1/14/2003					C030150002	PGDP	METAL-D	7440611D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65818	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW224SG3-03		REG	MW224				WG	4/9/2003					C030990119	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65819	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW224SG4-03		REG	MW224				WG	7/14/2003					C031960007	PGDP	METAL-D	7440611D					FALSE	Q		7/24/2003	NOVAL	16021	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65820	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW224SG1-04		REG	MW224				WG	10/14/2003					C032870033	PGDP	METAL-D	7440611D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65821	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224DSG2-04	U	FR	MW224				WG	1/12/2004					C040120111	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65822	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW224SG2-04		REG	MW224				WG	1/12/2004					C040120110	PGDP	METAL-D	7440611D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65823	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW224SG3-04		REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65824	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW224SG4-04		REG	MW224				WG	7/21/2004				X - Dilution test not performed. ARH 8/17/04	C042030039	PGDP	METAL-D	7440611D					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65825	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG1-05	U	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65826	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224DSG2-05	U	FR	MW224				WG	1/18/2005					C050180146	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65827	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG2-05	U	REG	MW224				WG	1/18/2005					C050180145	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65828	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG3-05	U	REG	MW224				WG	4/26/2005					C051160059	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65829	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG4-05	U	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051940126	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65830	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG1-06	U	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65831	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG2-06	U	REG	MW224				WG	1/17/2006					C060170078	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65832	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG3-06	BU	REG	MW224				WG	4/4/2006					C060960014	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65833	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG4-06	BU	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65834	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG1-07	U	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65835	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007					C070110193	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65836	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG3-07	BU	REG	MW224				WG	4/10/2007					C070110004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65837	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG4-07	U	REG	MW224				WG	7/19/2007					C072000087	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65838	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224DSG1-08	U	FR	MW224				WG	10/22/2007					C072960015	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
65839	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG1-08	U	REG	MW224				WG	10/22/2007					C072960014	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
65840	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG2-08	U	REG	MW224				WG	1/24/2008					C080240041	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
65841	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
65842	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG4-08	U	REG	MW224				WG	7/23/2008					C082050116	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
65843	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224DSG1-09	U	FR	MW224				WG	10/20/2008					C08294028001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
65844	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG1-09	U	REG	MW224				WG	10/20/2008					C08294028002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
65845	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG2-09	U	REG	MW224				WG	1/22/2009					C09022029003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
65846	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG3-09	U	REG	MW224				WG	4/29/2009				X - Last ICB internal std (Sc -78%) is below QC limits. ARH 5/21/09	C09119019001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65847	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG4-09	U	REG	MW224				WG	7/15/2009					C09196057002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65848	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224DSG1-10	U	FR	MW224				WG	10/14/2009					C09287017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65849	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG1-10	U	REG	MW224				WG	10/14/2009					C09287016001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65850	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW224SG2-10	U	REG	MW224				WG	1/12/2010					C10012020005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65851	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG3-10	U	REG	MW224				WG	4/13/2010					C10103019001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65852	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Sc Int Std(129%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10189022001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65853	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG1-11	U	FR	MW224				WG	10/8/2010					C10281013002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65854	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG1-11	U	REG	MW224				WG	10/8/2010					C10281013001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65855	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG2-11	UB	REG	MW224				WG	1/5/2011					C11005030003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65856	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG3-11	UB	REG	MW224				WG	4/11/2011					C11101022001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/19/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65857	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG4-11	U	REG	MW224				WG	7/18/2011					C11199025003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65858	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW224SG1-12	U	REG	MW224				WG	10/6/2011					C11279019002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
65859	RGA	Vanadium	mg/L	U	SW846-6010A	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C01003010	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65860	RGA	Vanadium	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65861	RGA	Vanadium	mg/L	U	SW846-6010A	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65862	RGA	Vanadium	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65863	RGA	Vanadium	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65864	RGA	Vanadium	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440622	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65865	RGA	Vanadium	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65866	RGA	Vanadium	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65867	RGA	Vanadium	mg/L	UJ	SW846-6020	MW224SG1-03	NU	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440622	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65868	RGA	Vanadium	mg/L	U	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65869	RGA	Vanadium	mg/L	X	SW846-6020	MW224SG3-03	*U	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2003	NOVAL	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65870	RGA	Vanadium	mg/L	U	SW846-6020	MW224SG4-03	UX	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V-Cu,Se,Cd,Ba)-Dilution test not within criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440622	0.02	0.02			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65871	RGA	Vanadium	mg/L	U	SW846-6020	MW224SG1-04	U	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65872	RGA	Vanadium	mg/L	U	SW846-6020	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65873	RGA	Vanadium	mg/L	U	SW846-6020	MW224SG2-04	U	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65874	RGA	Vanadium	mg/L	U	SW846-6020	MW224SG3-04	U	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440622	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65875	RGA	Vanadium	mg/L	U	SW846-6020	MW224SG4-04	U	REG	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440622	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65876	RGA	Vanadium	mg/L	U	SW846-6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65926	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW224SG4-04	JU	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	108054	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65927	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	108054	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65928	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW224DSG2-05	JU	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	108054	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65929	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW224SG2-05	JU	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	108054	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65930	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	108054	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65931	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW224SG4-05	JU	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65932	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	108054	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65933	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170078	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65934	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960014	PGDP	VOA	108054	10	10			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65935	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65936	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	108054	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65937	RGA	Vinyl acetate	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1 18% Limits:96-117%.Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	108054	10	10			FALSE			1/23/2007	BL-TEMP	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65938	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	108054	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65939	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW224SG4-07	JU	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	108054	10	10			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65940	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	108054	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65941	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	108054	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65942	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	108054	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65943	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	108054	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65944	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	108054	10	10			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65945	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW224DSG1-09	UJ	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	108054	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65946	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW224SG1-09	UJ	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ	C08294028002	PGDP	VOA	108054	10	10			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65947	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				2/19/09	C09022029003	PGDP	VOA	108054	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65948	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	108054	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
65949	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drfit criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	108054	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
65950	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	108054	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65951	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	108054	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
65952	RGA	Vinyl acetate	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	108054	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
65953	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	108054	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
65954	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	108054	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
65955	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	108054	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65956	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	108054	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
65957	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW224SG2-11	UJ	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	108054	10	10			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
65958	RGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW224SG3-11	UY	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11101022001	PGDP	VOA	108054	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
65959	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	108054	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
65960	RGA	Vinyl acetate	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	108054	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
65961	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG2-01	U	REG	MW224				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32 D.J. Rutherford 1-10-01	C010030101	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
65962	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG3-01	U	REG	MW224				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000120	PGDP	VOA	75014	2	2			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
65963	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG4-01	U	REG	MW224				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980071	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
65964	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG1-02	U	REG	MW224				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830122	PGDP	VOA	75014	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
65965	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG2-02	U	REG	MW224				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150004	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
65966	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG3-02	U	REG	MW224				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein The following compounds failed to meet the 20% drift criteria for the continuing calibration See PEMS for more informa	C020920153	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
65967	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900010	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65968	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG4-02	U	REG	MW224				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900009	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
65969	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG1-03	U	REG	MW224				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870357	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
65970	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG2-03	U	REG	MW224				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following co	C030150002	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
65971	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG3-03	U	REG	MW224				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane The f	C030990119	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
65972	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG4-03	U	REG	MW224				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960007	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
65973	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG1-04	U	REG	MW224				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate. See PEMS for more information.	C032870033	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
65974	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrylonitrile and Acrolein are estimate	C040120111	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65975	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG2-04	U	REG	MW224				WG	1/12/2004				Acrolein and Acrylonitrile were analyzed on 1-23-04 from the sample vials preserved pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. Trichloroethene was detected at or abov	C040120110	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
65976	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG3-04	U	REG	MW224				WG	4/13/2004				Trichloroethene was detected at or below the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040108	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
65977	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG4-04	U	REG	MW224				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030039	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
65978	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG1-05	U	REG	MW224				WG	10/13/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870076	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
65979	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224DSG2-05	U	FR	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180146	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
65980	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG2-05	U	REG	MW224				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180145	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
65981	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG3-05	U	REG	MW224				WG	4/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051160059	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
65982	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG4-05	U	REG	MW224				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940126	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
65983	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW224SG1-06	U	REG	MW224				WG	10/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11-16-05	C052920057	PGDP	VOA	75014	2	2			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
65984	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG2-06	U	REG	MW224				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06 Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060170078	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
65985	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW224SG3-06	U	REG	MW224				WG	4/4/2006					C060960014	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
65986	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW224SG4-06	U	REG	MW224				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980108	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
65987	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG1-07	U	REG	MW224				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 11/2/06	C062820024	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
65988	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW224SG2-07	UX	REG	MW224				WG	1/11/2007				The surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits for this sample. Recovery 1.18% Limits:96-117% Acrolein/Acrylonitrile was analyzed using a different vial(pH 4-5) and all surr ogates recovered within the acceptance criteria.Acrolein failed to meet the 20% difference criteria for t	C070110193	PGDP	VOA	75014	2	2			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
65989	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG3-07	U	REG	MW224				WG	4/10/2007				The following compounds were detected below the LCR:Trichloroethene Toluene The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071010004	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
65990	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Chloromethane failed to meet the recovery limits for the LCS. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Vinyl Acetate Ethyl Methacrylate JAJ 8/15/07	C072000087	PGDP	VOA	75014	2	2			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
65991	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224DSG1-08	U	FR	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960015	PGDP	VOA	75014	2	2			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
65992	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG1-08	U	REG	MW224				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960014	PGDP	VOA	75014	2	2			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
65993	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG2-08	U	REG	MW224				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240041	PGDP	VOA	75014	2	2			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
65994	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG3-08	U	REG	MW224				WG	4/16/2008					C081080023	PGDP	VOA	75014	2	2			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
65995	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224SG4-08	U	REG	MW224				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/19/08	C082050116	PGDP	VOA	75014	2	2			FALSE			8/5/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
65996	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW224DSG1-09	U	FR	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028001	PGDP	VOA	75014	2	2			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65997	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW224SG1-09	U	REG	MW224				WG	10/20/2008				The following compounds failed to meet the continuing calibration criteria: Bromomethane Iodomethane Vinyl Acetate Ethyl Methacrylate	C08294028002	PGDP	VOA	75014	2	2			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
65998	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW224SG2-09	U	REG	MW224				WG	1/22/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022029003	PGDP	VOA	75014	2	2			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
65999	RGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW224SG3-09	UX	REG	MW224				WG	4/29/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09119019001	PGDP	VOA	75014	2	2			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
66000	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW224SG4-09	U	REG	MW224				WG	7/15/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057002	PGDP	VOA	75014	2	2			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
66001	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW224SG1-10	U	REG	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287016001	PGDP	VOA	75014	2	2			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
66002	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW224DSG1-10	U	FR	MW224				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287017001	PGDP	VOA	75014	2	2			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
66003	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW224SG2-10	U	REG	MW224				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020005	PGDP	VOA	75014	2	2			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
66004	RGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW224SG3-10	UJ	REG	MW224				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the VOA sample. One surrogate failed to meet the recovery limit in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019001	PGDP	VOA	75014	2	2			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
66005	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW224SG4-10	U	REG	MW224				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroetane failed to meet the criteria of the method for the LCS. ss/080210	C10189022001	PGDP	VOA	75014	2	2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
66006	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW224DSG1-11	U	FR	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 6. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013002	PGDP	VOA	75014	2	2			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
66007	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW224SG1-11	U	REG	MW224				WG	10/8/2010				pH of the acrolein/acrylonitrile aliquot = 5. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10281013001	PGDP	VOA	75014	2	2			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
66008	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW224SG2-11	U	REG	MW224				WG	1/5/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005030003	PGDP	VOA	75014	2	2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
66009	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW224SG3-11	U	REG	MW224				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11101022001	PGDP	VOA	75014	2	2			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
66010	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW224SG4-11	U	REG	MW224				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025003	PGDP	VOA	75014	2	2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
66011	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW224SG1-12	U	REG	MW224				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 7. ss/101911	C11279019002	PGDP	VOA	75014	2	2			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
66012	RGA	Zinc	mg/L	U	SW846-6010A	MW224SG2-01	U	REG	MW224				WG	1/3/2001					C010030101	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
66013	RGA	Zinc	mg/L	U	SW846-6010A	MW224SG3-01	U	REG	MW224				WG	4/10/2001					C011000120	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
66014	RGA	Zinc	mg/L	U	SW846-6010A	MW224SG4-01	U	REG	MW224				WG	7/17/2001					C011980071	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
66015	RGA	Zinc	mg/L	U	SW846-6010A	MW224SG1-02	U	REG	MW224				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830122	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
66016	RGA	Zinc	mg/L	U	SW846-6010A	MW224SG2-02	U	REG	MW224				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150004	PGDP	METAL	7440666	0.1	0.1			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
66017	RGA	Zinc	mg/L	U	SW846-6010A	MW224SG3-02	U	REG	MW224				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920153	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
66018	RGA	Zinc	mg/L	U	SW846-6010A	MW224DSG4-02	U	FR	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900010	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
66019	RGA	Zinc	mg/L	U	SW846-6010A	MW224SG4-02	U	REG	MW224				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900009	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
66020	RGA	Zinc	mg/L	UJ	SW846-6020	MW224SG1-03	NU	REG	MW224				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870357	PGDP	METAL	7440666	0.025	0.025			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
66021	RGA	Zinc	mg/L	X	SW846-6020	MW224SG2-03	U	REG	MW224				WG	1/14/2003				X - POST DIGESTION SPIKE:INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030150002	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
66022	RGA	Zinc	mg/L	U	SW846-6020	MW224SG3-03	*U	REG	MW224				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990119	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
66023	RGA	Zinc	mg/L	J	SW846-6020	MW224SG4-03	NX	REG	MW224				WG	7/14/2003				X(Rh,Ta)-LCS, MS, MSD not spiked. X(Zn,As)- Interference check solution not within criteria. X(V,Cu,Se,Cd,Ba)-Dilution test not with criteria. ARH 8/7/03	C031960007	PGDP	METAL	7440666	0.0259	0.02			TRUE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
66024	RGA	Zinc	mg/L	U	SW846-6020	MW224SG1-04	U	REG	MW224				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870033	PGDP	METAL	7440666	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
66025	RGA	Zinc	mg/L	U	SW846-6020	MW224DSG2-04	U	FR	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%. U CCV 111.8% CDS 2/6/04	C040120111	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
66026	RGA	Zinc	mg/L	U	SW846-6020	MW224SG2-04	U	REG	MW224				WG	1/12/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%. U CCV 111.8% CDS 2/6/04	C040120110	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
66027	RGA	Zinc	mg/L	U	SW846-6020	MW224SG3-04	BU	REG	MW224				WG	4/13/2004					C041040108	PGDP	METAL	7440666	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
66028	RGA	Zinc	mg/L	U	SW846-6020	MW224SG4-04	U	U	MW224				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030039	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
66029	RGA	Zinc	mg/L	U	SW846-6020	MW224SG1-05	*NUX	REG	MW224				WG	10/13/2004					C042870076	PGDP	METAL	7440666	0.02	0.02			FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
66030	RGA	Zinc	mg/L	U	SW846-6020	MW224DSG2-05	UX	FR	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180146	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
66031	RGA	Zinc	mg/L	U	SW846-6020	MW224SG2-05	UX	REG	MW224				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180145	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
66032	RGA	Zinc	mg/L	U	SW846-6020	MW224SG3-05	BU	REG	MW224				WG	4/26/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051160059	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
66033	RGA	Zinc	mg/L	U	SW846-6020	MW224SG4-05	BU	REG	MW224				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940126	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
66034	RGA	Zinc	mg/L	UJ	SW846-6020	MW224SG1-06	JU	REG	MW224				WG	10/19/2005					C052920057	PGDP	METAL	7440666	0.2	0.2			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
66035	RGA	Zinc	mg/L	U	SW846-6020	MW224SG2-06	U	REG	MW224				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170078	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
66036	RGA	Zinc	mg/L	=	SW846-6020	MW224SG3-06	U	REG	MW224				WG	4/4/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C060960014	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
66037	RGA	Zinc	mg/L	=	SW846-6020	MW224SG4-06	U	REG	MW224				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980108	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
66038	RGA	Zinc	mg/L	=	SW846-6020	MW224SG1-07	BU	REG	MW224				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820024	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
66039	RGA	Zinc	mg/L	=	SW846-6020	MW224SG2-07	U	REG	MW224				WG	1/11/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070110193	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
66040	RGA	Zinc	mg/L	=	SW846-6020	MW224SG3-07	U	REG	MW224				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-76.4, Co<1, Ni<5, Cu<20, Zn<20, As-1.72. ARH 4/27/07	C071010004	PGDP	METAL	7440666	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
66041	RGA	Zinc	mg/L	=	SW846-6020	MW224SG4-07	U	REG	MW224				WG	7/19/2007				Sc Int Std (126.5%). Original results in ug/L: V<20, Cr<10, Mn-55.0, Co-4.85, N i<5, Cu<20, Zn<20, As<1, ARH 7/30/07	C072000087	PGDP	METAL	7440666	0.2	0.2			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
66042	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW224DSG1-08	BU	FR	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Sc. Sc Int S td (122%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn286, Co-7.13, Ni-6.17, Cu<20.0, Zn<20.0, As-1.61. ARH 11/5/07	C072960015	PGDP	VOA	75014	0.2	0.2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
66043	RGA	Zinc	mg/L	U	SW846-6020	MW224SG1-08	BU	REG	MW224				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Sc. Sc Int S td (121%). All orig inal results reported in ug/L: V<20.0, Cr<10.0, Mn-247, Co-6 05, Ni-5.46, Cu<20.0, Zn<20.0, As-1.59. ARH 11/5/07	C072960014	PGDP	METAL	7440666	0.2	0.2			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
66071	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	79005	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66072	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	79005	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66073	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	79005	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66074	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	79005	10	10			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66075	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	79005	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66076	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	75343	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66077	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	75343	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66078	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	75343	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66079	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	75343	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66080	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	75343	10	10			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66081	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	75343	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66082	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW226SWSIA292	D	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	75354	12	5			TRUE	I		8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66083	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW226SA1-09	D	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	75354	26	5			TRUE	IS		5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66084	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	75354	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66085	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW226SA1-10	D	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	75354	22	10			TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66086	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW226SA2-10	DJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	75354	22	10			TRUE	I		9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66087	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW226BI1-11	DJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	75354	28	25			TRUE	IS		5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66088	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	107062	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66089	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	107062	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66090	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	107062	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66091	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	107062	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66092	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	107062	10	10			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66093	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	107062	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66094	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	78875	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66095	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	95476	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66096	RGA	2-Butanone	ug/L	J	SW846-8260	MW226SWSIA292	D	REG	MW226				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	78933	35	25			TRUE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66097	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW226SWSIA292	JU	REG	MW226				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	591786	25	25			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66098	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW226SWSIA292	JU	REG	MW226				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	108101	25	25			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66099	RGA	Acetone	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C04205009	PGDP	VOA	67641	25	25			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66100	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226SWSIA292	U	REG	MW226				WG	7/22/2004					C04205009	PGDP	RADS	N3543	0.0122	0.102	0.03	0.044	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66101	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA041-05	U	REG	MW226				WG	1/24/2005					C05240045	PGDP	RADS	N3543	0.0147	0.13	0.02	0.04	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66102	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA042-05	U	REG	MW226				WG	7/27/2005					C05208018	PGDP	RADS	N3543	0.00589	0.08	0.02	0.03	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66103	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA041-06	U	REG	MW226				WG	1/24/2006					C06024039	PGDP	RADS	N3543	-0.0183	0.08	0.02	0.04	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66104	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA042-06	U	REG	MW226				WG	7/24/2006					C06205057	PGDP	RADS	N3543	0.187	0.43	0.17	0.21	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66105	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA041-07	U	REG	MW226				WG	1/24/2007					C07024038	PGDP	RADS	N3543	-0.00311	0.215	0.00833	0.0801	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66106	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA042-07	U	REG	MW226				WG	7/24/2007					C07206043	PGDP	RADS	N3543	-0.0355	0.206	0.0462	0.0716	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
66107	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA041-08	U	REG	MW226				WG	1/15/2008					C08016004	PGDP	RADS	N3543	0.0644	0.255	0.101	0.122	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66108	RGA	Activity of U-235	pCi/L	U	RL-7128	MW226CA042-08	U	REG	MW226				WG	7/24/2008					C08206091	PGDP	RADS	N3543	0.00678	0.0859	0.0136	0.0295	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66109	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW226SWSIA292	U	REG	MW226				WG	7/22/2004					C04205009	PGDP	RADS	12587461	0.668	3.75	0.307	0.318	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66110	RGA	Alpha activity	pCi/L	X	SW846-9310	MW226SA1-09	U	REG	MW226				WG	5/12/2009					C09132009001	PGDP	RADS	12587461	-0.403	3.54	0.216	0.228	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66111	RGA	Alpha activity	pCi/L	X	SW846-9310	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	RADS	12587461	2.56	3.04	1.09	1.47	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66112	RGA	Alpha activity	pCi/L	X	SW846-9310	MW226SA1-10	U	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	RADS	12587461	4.2	3.7	1.56	1.83	TRUE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66113	RGA	Alpha activity	pCi/L	X	SW846-9310	MW226SA2-10	U	REG	MW226				WG	9/7/2010			F001, F002, U228		C10250033001	PGDP	RADS	12587461	4.04	4.16	1.72	2.2	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66114	RGA	Alpha activity	pCi/L	X	RL-7111	MW226BI1-11		REG	MW226				WG	5/11/2011			F001, F002, U228		C11131023001	PGDP	RADS	12587461	4.3	3.94	1.83	2.12	TRUE	S		5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66115	RGA	Aluminum	mg/L	U	SW846-6010A	MW226SWSIA292	*NU	REG	MW226				WG	7/22/2004				Validation reason code: H01,H04.	C04205009	PGDP	METAL	7429905	0.2	0.2			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66116	RGA	Antimony	mg/L	U	SW846-6020	MW226SWSIA292	BU	REG	MW226				WG	7/22/2004					C04205009	PGDP	METAL	7440360	0.005	0.005			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66117	RGA	Arsenic	mg/L	U	SW846-7060	MW226CA041-01	U	REG	MW226				WG	1/9/2001					C01010001 7	PGDP	METAL	7440382	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66118	RGA	Arsenic	mg/L	UJ	SW846-7060	MW226CA042-01	UW	REG	MW226				WG	7/11/2001					C01193000 7	PGDP	METAL	7440382	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66119	RGA	Arsenic	mg/L	UJ	SW846-7060	MW226CA041-02	NUW	REG	MW226				WG	1/8/2002					C02080098	PGDP	METAL	7440382	0.005	0.005			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66120	RGA	Arsenic	mg/L	U	SW846-7060	MW226CA042-02	U	REG	MW226				WG	7/22/2002					C02203173	PGDP	METAL	7440382	0.005	0.005			FALSE			8/7/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66121	RGA	Arsenic	mg/L	U	SW846-7060	MW226CA041-03	U	REG	MW226				WG	1/21/2003					C03210115	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66122	RGA	Arsenic	mg/L	U	SW846-7060	MW226CA042-03	U	REG	MW226				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C03240144	PGDP	METAL	7440382	0.005	0.005			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66123	RGA	Arsenic	mg/L	U	SW846-7060	MW226CA041-04	U	REG	MW226				WG	1/21/2004			murky water well pumps satisfactorily		C04210090	PGDP	METAL	7440382	0.005	0.005			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
66124	RGA	Arsenic	mg/L	U	SW846-6020	MW226SWSIA292	U	REG	MW226				WG	7/22/2004					C04205009	PGDP	METAL	7440382	0.001	0.001			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66125	RGA	Arsenic	mg/L	U	SW846-7060	MW226CA042-04	U	REG	MW226				WG	7/27/2004			water color: slightly cloudy (muddy) pumped to standards.		C04208956	PGDP	METAL	7440382	0.005	0.005			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66126	RGA	Arsenic	mg/L	=	SW846-6020	MW226CA041-05		REG	MW226				WG	1/24/2005					C05240045	PGDP	METAL	7440382	0.00195	0.001			TRUE	S		2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66127	RGA	Arsenic	mg/L	U	SW846-6020	MW226CA042-05	U	REG	MW226				WG	7/27/2005					C05208180	PGDP	METAL	7440382	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66128	RGA	Arsenic	mg/L	=	SW846-6020	MW226CA041-06		REG	MW226				WG	1/24/2006					C06024039	PGDP	METAL	7440382	0.00162	0.001			TRUE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66129	RGA	Arsenic	mg/L	J	SW846-6020	MW226CA042-06		REG	MW226				WG	7/24/2006					C06205057	PGDP	METAL	7440382	0.00149	0.001			TRUE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66130	RGA	Arsenic	mg/L	=	SW846-6020	MW226CA041-07		REG	MW226				WG	1/24/2007					C07024038	PGDP	METAL	7440382	0.00187	0.001			TRUE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66131	RGA	Arsenic	mg/L	=	SW846-6020	MW226CA042-07		REG	MW226				WG	7/24/2007			X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07		C07206043	PGDP	METAL	7440382	0.00195	0.001			TRUE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - July 404G07-02	3/16/2012
66132	RGA	Arsenic	mg/L	=	SW846-6020	MW226CA041-08		REG	MW226				WG	1/15/2008			X - Serial Dilution above QC limits for Se. ARH 1/28/08		C08016004	PGDP	METAL	7440382	0.00279	0.001			TRUE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66133	RGA	Arsenic	mg/L	U	SW846-6020	MW226CA042-08	U	REG	MW226				WG	7/24/2008					C08206091	PGDP	METAL	7440382	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66134	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW226CA041-05	U	REG	MW226				WG	1/24/2005					C05240045	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66135	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW226CA042-05	U	REG	MW226				WG	7/27/2005					C05208180	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66136	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW226CA041-06	U	REG	MW226				WG	1/24/2006					C06024039	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66137	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW226CA042-06	U	REG	MW226				WG	7/24/2006					C06205057	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66138	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW226CA041-07	U	REG	MW226				WG	1/24/2007					C07024038	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66139	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW226CA042-07	U	REG	MW226				WG	7/24/2007				Sc Int Std (121%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07206043	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - July 404G07-02	3/16/2012
66140	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW226CA041-08	U	REG	MW226				WG	1/15/2008					C08016004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66141	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW226CA042-08	U	REG	MW226				WG	7/24/2008					C08206091	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66142	RGA	Barium	mg/L	=	SW846-6020	MW226SWSIA292		REG	MW226				WG	7/22/2004					C04205009	PGDP	METAL	7440393	0.314	0.005			TRUE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66143	RGA	Benzene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Joh

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
66196	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW226BI1-11	DJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	56235	26	25		TRUE		IS		5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66197	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	108907	5	5		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66198	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	75003	5	5		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66199	RGA	Chloroform	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	67663	5	5		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66200	RGA	Chloroform	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	67663	25	25		FALSE				5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66201	RGA	Chloroform	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	67663	25	25		FALSE				10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66202	RGA	Chloroform	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	67663	50	50		FALSE				3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66203	RGA	Chloroform	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	67663	50	50		FALSE				9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66204	RGA	Chloroform	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	67663	25	25		FALSE				5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66205	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW226SWSIA292	JU	REG	MW226				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	74873	10	10		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66206	RGA	Chromium	mg/L	=	SW846-6010A	MW226C4041-01		REG	MW226				WG	1/9/2001					C010100017	PGDP	METAL	7440473	0.34	0.025		TRUE		IS		1/31/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66207	RGA	Chromium	mg/L	=	SW846-6010A	MW226C4042-01		REG	MW226				WG	7/11/2001					C011930007	PGDP	METAL	7440473	0.112	0.025		TRUE				7/30/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66208	RGA	Chromium	mg/L	J	SW846-6010A	MW226C4041-02		REG	MW226				WG	1/9/2002					C010300098	PGDP	METAL	7440473	0.272	0.025		TRUE				1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66209	RGA	Chromium	mg/L	=	SW846-6010A	MW226C4042-02	N	REG	MW226				WG	7/22/2002					C022030173	PGDP	METAL	7440473	0.115	0.025		TRUE	I			8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66210	RGA	Chromium	mg/L	=	SW846-6010A	MW226C4041-03		REG	MW226				WG	1/21/2003					C030210115	PGDP	METAL	7440473	0.195	0.025		TRUE	I			2/11/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66211	RGA	Chromium	mg/L	=	SW846-6010A	MW226C4042-03		REG	MW226				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040144	PGDP	METAL	7440473	0.162	0.025		TRUE	I			8/13/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66212	RGA	Chromium	mg/L	=	SW846-6010A	MW226C4041-04		REG	MW226				WG	1/21/2004			murky water well pumps satisfactorily		C040210090	PGDP	METAL	7440473	0.209	0.025		TRUE	I			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66213	RGA	Chromium	mg/L	J	SW846-6020	MW226SWSIA292	*NX	REG	MW226				WG	7/22/2004				Validation reason code: H01,H04,H06.	C042050009	PGDP	METAL	7440473	0.189	0.02		TRUE	I			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66214	RGA	Chromium	mg/L	=	SW846-6010A	MW226C4042-04		REG	MW226				WG	7/27/2004			water color: slightly cloudy (muddy) pumped to standards.		C042090056	PGDP	METAL	7440473	0.122	0.02		TRUE	I			8/24/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66215	RGA	Chromium	mg/L	=	SW846-6020	MW226C4041-05		REG	MW226				WG	1/24/2005					C052040045	PGDP	METAL	7440473	0.119	0.02		TRUE	I			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66216	RGA	Chromium	mg/L	=	SW846-6020	MW226C4042-05		REG	MW226				WG	7/27/2005					C052080180	PGDP	METAL	7440473	0.362	0.02		TRUE	IS			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66217	RGA	Chromium	mg/L	=	SW846-6020	MW226C4041-06		REG	MW226				WG	1/24/2006					C060240039	PGDP	METAL	7440473	0.428	0.02		TRUE	IS			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66218	RGA	Chromium	mg/L	J	SW846-6020	MW226C4042-06		REG	MW226				WG	7/24/2006					C062050057	PGDP	METAL	7440473	0.131	0.02		TRUE	I			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66219	RGA	Chromium	mg/L	=	SW846-6020	MW226C4041-07		REG	MW226				WG	1/24/2007					C070240038	PGDP	METAL	7440473	0.325	0.01		TRUE	I			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66220	RGA	Chromium	mg/L	J	SW846-6020	MW226C4042-07		REG	MW226				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072060043	PGDP	METAL	7440473	0.354	0.01		TRUE	I			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
66221	RGA	Chromium	mg/L	=	SW846-6020	MW226C4041-08		REG	MW226				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080160004	PGDP	METAL	7440473	0.389	0.01		TRUE	I			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66222	RGA	Chromium	mg/L	J	SW846-6020	MW226C4042-08		REG	MW226				WG	7/24/2008					C082060091	PGDP	METAL	7440473	0.212	0.01		TRUE	I			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66223	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4041-01	U	REG	MW226				WG	1/9/2001					C010100017	PGDP	METAL-D	7440473D	0.025	0.025		FALSE				1/31/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66224	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4042-01	U	REG	MW226				WG	7/11/2001					C011930007	PGDP	METAL-D	7440473D	0.025	0.025		FALSE				8/8/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66225	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4041-02	U	REG	MW226				WG	1/9/2002					C010300098	PGDP	METAL-D	7440473D	0.025	0.025		FALSE				2/2/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66226	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4042-02	U	REG	MW226				WG	7/22/2002					C022030173	PGDP	METAL-D	7440473D	0.025	0.025		FALSE				8/2/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66227	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4041-03	U	REG	MW226				WG	1/21/2003					C030210115	PGDP	METAL-D	7440473D	0.025	0.025		FALSE				2/12/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66228	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4042-03	U	REG	MW226				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040144	PGDP	METAL-D	7440473D	0.025	0.025		FALSE				8/14/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66229	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4041-04	U	REG	MW226				WG	1/21/2004			murky water well pumps satisfactorily		C040210090	PGDP	METAL-D	7440473D	0.025	0.025		FALSE				2/17/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66230	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW226C4042-04	BU	REG	MW226				WG	7/27/2004			water color: slightly cloudy (muddy) pumped to standards.		C042090056	PGDP	METAL-D	7440473D	0.025	0.02		FALSE				8/24/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66231	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW226C4041-05	U	REG	MW226				WG	1/24/2005					C052040045	PGDP	METAL-D	7440473D	0.02	0.02		FALSE				2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66232	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW226C4042-05	U	REG	MW226				WG	7/27/2005					C052080180	PGDP	METAL-D	7440473D	0.02	0.02		FALSE				8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66233	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW226C4041-06	U	REG	MW226				WG	1/24/2006					C060240039	PGDP	METAL-D	7440473D	0.02	0.02		FALSE				2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66234	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW226C4042-06	U	REG	MW226				WG	7/24/2006					C062050057	PGDP	METAL-D	7440473D	0.02	0.02		FALSE				7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66235	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW226C4041-07	U	REG	MW226				WG	1/24/2007					C070240038	PGDP	METAL-D	7440473D	0.01	0.01		FALSE				2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66236	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW226C4042-07	U	REG	MW226				WG	7/24/2007				Sc Int Std (121%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060043	PGDP	METAL-D	7440473D	0.1	0.1		FALSE				8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
66237	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW226C4041-08	U	REG	MW226				WG	1/15/2008					C080160004	PGDP	METAL-D	7440473D	0.01	0.01		FALSE				1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66238	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW226C4042-08	U	REG	MW226				WG	7/24/2008					C082060091	PGDP	METAL-D	7440473D	0.01	0.01		FALSE				8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66239	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	156592	5	5		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66240	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA1-09	D	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	156592	13	5		TRUE	S			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66241	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA2-09	D	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	156592	8.3	5		TRUE	S			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66242	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA1-10	D	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	156592	12	10		TRUE				3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66243	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	156592	10	10		FALSE				9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66244	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226BI1-11	DJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	156592	11	5		TRUE				5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66245	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	10061015	5	5		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66246	RGA	Cobalt	mg/L	=	SW846-6020	MW226SWSIA292	U	REG	MW226				WG	7/22/2004					C042050009	PGDP	METAL	7440484	0.00172	0.001		TRUE				8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66247	RGA	Copper	mg/L	U	SW846-6020	MW226SWSIA292	BU	REG	MW226				WG	7/22/2004					C042050009	PGDP	METAL	7440508	0.02	0.02		FALSE				8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66248	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	124481	5	5		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66249	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	100414	5	5		FALSE				8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66250	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	100414	25	25		FALSE				5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66251	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	100414	25	25		FALSE				10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66252	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	100414	50	50		FALSE				3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66253	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	100414	50	50		FALSE				9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66254	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	100414	25	25		FALSE				5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66255	RGA	Iron	mg/L	=	SW846-6010A	MW226SWSIA292		REG	MW226				WG	7/22/2004					C042050009	PGDP	METAL	7439896	6.02	0.1		TRUE	I			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66256	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW226C4041-01	U	REG	MW226				WG	1/9/2001					C010100017	PGDP	METAL	7439921	0.05	0.05		FALSE				1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66257	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW226C4042-01	U	REG	MW226				WG	7/11/2001					C011930007	PGDP	METAL	7439921	0.05	0.05		FALSE				7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66258	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW226C4041-02	*NUW	REG	MW226				WG	1/8/2002					C020080098	PGDP	METAL	7439921	0.05	0.05		FALSE				1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66259	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW226C4042-02	UW	REG	MW226				WG	7/22/2002					C022030173	PGDP	METAL	7439921	0.05	0.05		FALSE				8/14/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66260	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW226C4041-03	UW	REG	MW226				WG	1/21/2003					C030210115	PGDP	METAL	7439921	0.05	0.05		FALSE				1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66261	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW226C4042-03	UW	REG	MW226				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040144	PGDP	METAL	7439921	0.05	0.05		FALSE				7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66262	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW226C4041-04	U	REG	MW226				WG	1/21/2004			murky water well pumps satisfactorily		C040210090	PGDP	METAL	7439921	0.05	0.05		FALSE				2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66263	RGA	Lead	mg/L	U	SW846-6020	MW226SWSIA292	U	REG	MW226				WG	7/22/2004					C042050009	PGDP	METAL	7439921	0.005	0.005		FALSE				8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66264	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW226C4042-04	U	REG	MW226				WG	7/27/2004			water color: slightly cloudy (muddy) pumped to standards.		C042090056	PGDP	METAL	7439921	0.05	0.05		FALSE				8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66265	RGA	Lead	mg/L	U	SW846-6020	MW226C4041-05	U	REG	MW226				WG	1/24/2005					C052040045	PGDP	METAL	7439921	0.005	0.005		FALSE				2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66266	RGA	Lead	mg/L	U	SW846-6020	MW226C4042-05	U	REG	MW226				WG	7/27/2005					C052080180	PGDP	METAL	7439921	0.005	0.005		FALSE				8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66267	RGA	Lead	mg/L	U	SW846-6020	MW226C4041-06	U	REG	MW226				WG	1/24/2006					C060240039	PGDP	METAL	7439921	0.005	0.005		FALSE				2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66268	RGA	Lead	mg/L	=	SW846-6020	MW226C4042-06	U	REG	MW226				WG	7/24/2006					C062050057	PGDP	METAL	7439921	0.005	0.005		FALSE				7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66269	RGA	Lead	mg/L	=	SW846-6020	MW226C4041-07	BU	REG	MW226				WG	1/24/2007					C070240038	PGDP	METAL	7439921	0.0013	0.0013		FALSE				2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66270	RGA	Lead	mg/L	U	SW846-6020	MW226C4042-07	UX	REG	MW226				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072060043	PGDP	METAL	7439921	0.0013	0.0013		FALSE				8/2/2007		21264	404G07

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
66359	RGA	Technetium-99	pCi/L	X	RL-7100	MW226Q3-09		REG	MW226				WG	2/5/2009					C09036036004	PGDP	RADS	14133767	86.5	17.4	14.1	14.3	TRUE		I	2/24/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
66360	RGA	Technetium-99	pCi/L	X	RL-7100	MW226SA1-09		REG	MW226				WG	5/12/2009					C09132009001	PGDP	RADS	14133767	92.3	19.3	17.9	18.1	TRUE		I	6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66361	RGA	Technetium-99	pCi/L	X	RL-7100	MW226Q4-09		REG	MW226				WG	7/28/2009					C09209020001	PGDP	RADS	14133767	74.6	17.4	13.7	13.9	TRUE		I	8/19/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
66362	RGA	Technetium-99	pCi/L	X	RL-7100	MW226SA2-09		REG	MW226				WG	9/21/2009					C09265006002	PGDP	RADS	14133767	88.1	17.3	14.3	14.5	TRUE		I	10/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66363	RGA	Technetium-99	pCi/L	X	RL-7100	MW226Q1-10		REG	MW226				WG	12/10/2009				F001, F002, U228	C09344026005	PGDP	RADS	14133767	79.1	17.2	14.2	14.4	TRUE		I	12/19/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
66364	RGA	Technetium-99	pCi/L	X	RL-7100	MW226C4041-10		REG	MW226				WG	1/26/2010				F001, F002, U228	C10026023001	PGDP	RADS	14133767	69.3	19	15.1	15.2	TRUE		I	2/3/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
66365	RGA	Technetium-99	pCi/L	X	RL-7100	MW226SA1-10		REG	MW226				WG	3/9/2010				F001, F002, U228	C10068052005	PGDP	RADS	14133767	74	17.3	14.2	14.3	TRUE		I	3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66366	RGA	Technetium-99	pCi/L	X	RL-7100	MW226Q2-10		REG	MW226				WG	6/1/2010				F001, F002, U228	C10152076003	PGDP	RADS	14133767	75.7	17.2	14.3	14.4	TRUE		I	6/16/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
66367	RGA	Technetium-99	pCi/L	X	RL-7100	MW226C4042-10		REG	MW226				WG	7/14/2010				F001, F002, U228	C10195040002	PGDP	RADS	14133767	60.7	17.2	13.8	13.9	TRUE		I	8/6/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
66368	RGA	Technetium-99	pCi/L	X	RL-7100	MW226SA2-10		REG	MW226				WG	9/7/2010				F001, F002, U228	C10250033001	PGDP	RADS	14133767	73.8	17.4	14	14.1	TRUE		I	9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66369	RGA	Technetium-99	pCi/L	X	RL-7100	MW226C4041-11		REG	MW226				WG	1/3/2011				F001, F002, U228	C11003029002	PGDP	RADS	14133767	47.6	17.6	13.7	13.7	TRUE		I	1/7/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
66370	RGA	Technetium-99	pCi/L	X	RL-7100	MW226BI1-11		REG	MW226				WG	5/11/2011				F001, F002, U228	C11131023001	PGDP	RADS	14133767	54.5	18.6	14.5	14.6	TRUE		I	6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66371	RGA	Technetium-99	pCi/L	X	RL-7100	MW226C4047-11		REG	MW226				WG	7/28/2011				F001, F002, U228	C11209031001	PGDP	RADS	14133767	53.2	14	13.3	13.4	TRUE		I	8/22/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
66372	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	127184	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66373	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	127184	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66374	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	127184	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66375	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010				F001, F002, U228	C10068052005	PGDP	VOA	127184	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66376	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	127184	10	10			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66377	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011				All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	127184	25	25			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66378	RGA	Thallium	mg/L	U	SW846-6020	MW226SWSIA292	U	REG	MW226				WG	7/22/2004					C042050009	PGDP	METAL	7440280	0.002	0.002			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66379	RGA	Toluene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	108883	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66380	RGA	Toluene	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	108883	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66381	RGA	Toluene	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	108883	25	25			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66382	RGA	Toluene	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010				F001, F002, U228	C10068052005	PGDP	VOA	108883	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66383	RGA	Toluene	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	108883	50	50			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66384	RGA	Toluene	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011				All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	108883	25	25			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66385	RGA	Total Xylene	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	1330207	75	75			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66386	RGA	Total Xylene	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	1330207	75	75			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66387	RGA	Total Xylene	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010				F001, F002, U228	C10068052005	PGDP	VOA	1330207	150	150			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66388	RGA	Total Xylene	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	1330207	150	150			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66389	RGA	Total Xylene	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011				All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	1330207	75	75			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66390	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	156605	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66391	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA1-09	U	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	156605	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66392	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	156605	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66393	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010				F001, F002, U228	C10068052005	PGDP	VOA	156605	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66394	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	156605	10	10			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66395	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011				All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	156605	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66396	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW226SWSIA292	U	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	10061026	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66397	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-01	X	REG	MW226				WG	1/9/2001				Trace amounts of the following were detected in this sample. 1,1-Dichloroethene, cis-1,2-Dichloroethene, Tetrachloroethene D.J. Rutherford 1-16-01	C010100017	PGDP	VOA	79016	81	1			TRUE		IS	1/10/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66398	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4042-01	X	REG	MW226				WG	7/11/2001				The following compounds were also detected in this sample: 1,1-Dichloroethene Less than LCR Tetrachloroethene Less than LCR JA Johnson 8-9-01	C011930007	PGDP	VOA	79016	55	1			TRUE			7/24/2001	DIS-EDDF1	11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66399	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-02	EX	REG	MW226				WG	1/8/2002				Although not requested, 1,1-Dichloroethene was present at the reporting limit of the method 5 ug/L. Also present in trace amounts were the following compounds: Cis-1,2-Dichloroethene Carbon Tetrachloride Tetrachloroethene Dibromochloromethane M. S	C020080098	PGDP	VOA	79016	140	1			TRUE			1/18/2002	DIS-EDDF1	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66400	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4042-02	X	REG	MW226				WG	7/22/2002				Although not requested, the following compounds were also detected in this sample:1,1-Dichloroethene Less than LCR (LCR is 5 ug/L) Tetrachloroethene Less than LCR (LCR is 5 ug/L) The following compound was also detected by library search: CAS# 7	C022030173	PGDP	VOA	79016	89	1			TRUE		IS	8/1/2002	DIS-EDDF1	14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66401	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-03	DX	REG	MW226				WG	1/21/2003				This sample was diluted because TCE was over the calibration range in the undiluted sample that was analyzed on 1-30-03.The following compounds were also detected on 1-30-03:1,1-Dichloroethene 7 ug/L cis-1,2-Dichloroethene Less than LCR Chlorofo	C030210115	PGDP	RADS	79016	230	5			TRUE		IS	2/3/2003	DIS-EDDF1	15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66402	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4042-03	DX	REG	MW226				WG	7/23/2003				WATER COLOR IS CLEAR WELL PUMPED TO STA	Based on historical knowledge, this sample was diluted in order for TCE to meet the LCR 2-Butanone was present in this sample at a level of 100 ug/L D with an LCR of 50.M.S. Stahr 8/19/03	C032040144	PGDP	RADS	79016	130	1			TRUE		I	8/1/2003	DIS-EDDF1	16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66403	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-04	D	REG	MW226				WG	1/21/2004				murky water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range .All LCRs have been adjusted accordingly.The following compounds were also detected from the analysis on 1-30-	C040210090	PGDP	VOA	79016	280	5			TRUE		IS	2/3/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66404	RGA	Trichloroethene	ug/L	=	SW846-3810 E3R0 Sep86	MW226WSIA292HS		REG	MW226				WG	7/26/2004					C042050002	PGDP	VOA	79016	394	20			TRUE		I	7/26/2004		19350	ERI04SW-MWHS-14	Southwest Plume Site Investigation Existing Monitoring Well - Head Space - 14 Day Turn ERI04SW-MWHS	3/16/2012
66405	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226SWSIA292	D	REG	MW226				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050009	PGDP	VOA	79016	340	5			TRUE		I	8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66406	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4042-04	D	REG	MW226				WG	7/27/2004				water color: slightly cloudy (muddy) pumped to standards.	C042090056	PGDP	VOA	79016	320	5			TRUE		IS	8/6/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66407	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-05	D	REG	MW226				WG	1/24/2005					C050240045	PGDP	VOA	79016	440	5			TRUE		IS	2/4/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66408	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4042-05	D	REG	MW226				WG	7/27/2005					C052080180	PGDP	VOA	79016	420	5			TRUE		I	8/9/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66409	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-06	D	REG	MW226				WG	1/24/2006					C060240039	PGDP	VOA	79016	410	5			TRUE		I	2/6/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66410	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4042-06	D	REG	MW226				WG	7/24/2006					C062050057	PGDP	VOA	79016	550	5			TRUE		IS	8/2/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66411	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-07	D	REG	MW226				WG	1/24/2007					C070240038	PGDP	VOA	79016	610	5			TRUE		IS	2/3/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66412	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4042-07	D	REG	MW226				WG	7/24/2007				The following compounds were also detected: 1,1-Dichloroethene 20 ug/L cis-1,2-Dichloroethene 6.8 ug/L Carbon Tetrachloride Less than LCR Tetrachloroethene Less than LCR JAJ 8/21/07	C072060043	PGDP	VOA	79016	660	5			TRUE		IS	8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66413	RGA	Trichloroethene	ug/L	=	SW846-8260	MW226C4041-08	D	REG	MW226				WG	1/15/2008				This sample was also analyzed on 01/28/08, but Trichloroethene exceeded the calibration and was rean alyzed at a 5X dilution on 01/29/08. The following compounds were also detected: 1,1-Dichloroethene 21 ug/L cis-1,2-Dichloroethene 7.8 ug/L Carbon Tetrachloride 7.6 ug/L Tetrachloroethene 2.9 ug/L JAJ 02/12/08	C080160004	PGDP	VOA	79016	640	5			TRUE		I	1/29/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66414	RGA	Trichloroethene	ug/L	J	SW846-8260	MW226C4042-08	DY	REG	MW226				WG	7/24/2008				The following compounds were identified in this sample: 1,1-Dichloroethene 21 ug/L D Cis-1,2-dihloroethene 6.7 ug/L D. M. S. Stahr 8/13/08	C082060091	PGDP	VOA	79016	640	5			TRUE		I	8/4/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
66415	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226Q3-09	D	REG	MW226				WG	2/5/2009				The following compounds were also detected: 1,1-Dichloroethene 23 ug/L cis-1,2-Dichloroethene 8.0 ug/L Tetrachloroethene Less than LCR JAJ 3/4/09	C09036036004	PGDP	VOA	79016	760	5			TRUE		IS	2/17/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
66416	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226SA1-09	D	REG	MW226				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009001	PGDP	VOA	79016	850	10			TRUE		IS	5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66417	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226Q4-09	DX	REG	MW226				WG	7/28/2009				cis-1,2-Dichloroethene was detected at 11 ug/L DX One surrogate failed to meet the reccovery limits. JAJ 8/13/09	C09209020001	PGDP	VOA	79016	730	10			TRUE		IS	8/8/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
66418	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226SA2-09	DY	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	79016	780	5			TRUE		IS	10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66419	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226Q1-10	D	REG	MW226				WG	12/10/2009				F001, F002, U228	C09344026005	PGDP	VOA	79016	880	5			TRUE		IS	12/16/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
66420	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226C4041-10	D	REG	MW226				WG	1/26/2010				The following compound(s) were also detected in this sample: cis-1,2-Dichloroethene 12 ug/L 1,1-Dichloroethene 24 ug/L Carbon Tetrachloride Less than LCR. JAJ 02/19/10	C10026023001	PGDP	VOA	79016	610	10			TRUE		I	2/5/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
66421	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226SA1-10	D	REG	MW226				WG	3/9/2010				F001, F002, U228	C10068052005	PGDP	VOA	79016	650	10			TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66422	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226Q2-10	DJ	REG	MW226				WG	6/1/2010				Sample storage unit exceed 4 degrees Celsius +/- 2 degrees when Lab building lost power on 06 Jun 2010. 1,1-Dichloroethene was detected at 23 ug/L. JAJ 6/15/10	C10152076001	PGDP	VOA	79016	640	20			TRUE		I	6/14/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
66423	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226C4042-10	D	REG	MW226				WG	7/14/2010				F001, F002, U228	C10195040002	PGDP	VOA	79016	710	10			TRUE		I	7/27/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
66424	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226SA2-10	DJ	REG	MW226				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	79016	720	10			TRUE		I	9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66425	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226C4041-11	D	REG	MW226				WG	1/3/2011				F001, F002, U228	C11003029002	PGDP	VOA	79016	690	10			TRUE		I	1/4/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
66426	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226BI1-11	DJ	REG	MW226				WG	5/11/2011				All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	79016	830	5			TRUE		I	5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66427	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW226C4047-11	D	REG	MW226				WG	7/28/2011				Cis-1,2-Dichloroethene was identified in this sample at 12 ug/L D and 1,1-Dichloroethene was identified at 26 ug/L. D. ss/080311	C11209031001	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
66493	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW226SA2-09	U	REG	MW226				WG	9/21/2009					C09265006002	PGDP	VOA	75014	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66494	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW226SA1-10	U	REG	MW226				WG	3/9/2010			F001, F002, U228		C10068052005	PGDP	VOA	75014	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66495	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW226SA2-10	UJ	REG	MW226				WG	9/7/2010			F001, F002, U228	The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033001	PGDP	VOA	75014	10	10			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66496	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW226BI1-11	UJ	REG	MW226				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated due to failure of Toluene-d8 and BFB to meet the recovery limits of the method. The limits are 100-112 for toluene-d8 with the recovery for this sample being 114. The limits are 87-110 for BFB with the recovery for this sample being 111. ss/053111	C11131023001	PGDP	VOA	75014	10	10			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66497	RGA	Zinc	mg/L	U	SW846-6020	MW226SWSIA292	BU	REG	MW226				WG	7/22/2004					C04205O009	PGDP	METAL	7440666	0.02	0.02			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66498	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	71556	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66499	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	71556	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66500	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	71556	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66501	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW227SA1-10	U	REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	71556	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66502	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	71556	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66503	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66504	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	79345	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66505	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	79005	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66506	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	79005	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66507	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	79005	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66508	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW227SA1-10	U	REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	79005	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66509	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	79005	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66510	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	79005	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66511	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	75343	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66512	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	75343	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66513	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	75343	1	1			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66514	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA1-10	U	REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	75343	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66515	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	75343	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66516	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	75343	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66517	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	75354	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66518	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	75354	4.2	1			TRUE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66519	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	75354	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66520	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA1-10	U	REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	75354	3.5	1			TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66521	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227SA2-10	J	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	75354	2.5	1			TRUE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66522	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	75354	6.2	5			TRUE	S		5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66523	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	107062	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66524	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	107062	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66525	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	107062	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66526	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW227SA1-10	U	REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	107062	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66527	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	107062	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66528	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	107062	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66529	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	78875	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66530	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	95476	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66531	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	78933	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66532	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW227SWSIA306	JU	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	591786	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66533	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW227SWSIA306	JU	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	108101	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66534	RGA	Acetone	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	67641	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66535	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	RADS	N3543	0.00706	0.0967	0.0165	0.0337	FALSE			8/4/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66536	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227SA1-05	U	REG	MW227				WG	1/24/2005					C05024004	PGDP	RADS	N3543	-0.0287	0.12	0.03	0.05	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66537	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C05208018	PGDP	RADS	N3543	0.0131	0.08	0.02	0.03	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66538	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C06025013	PGDP	RADS	N3543	0.004	0.07	0.01	0.02	FALSE			2/9/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66539	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C06205005B	PGDP	RADS	N3543	0.263	0.54	0.25	0.28	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66540	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C07020039	PGDP	RADS	N3543	0.0426	0.229	0.0576	0.0874	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66541	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227C4042-07	U	REG	MW227				WG	7/24/2007					C07206004	PGDP	RADS	N3543	-0.0338	0.212	0.0619	0.12	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
66542	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C08016006B	PGDP	RADS	N3543	0.00145	0.229	0.00496	0.0806	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66543	RGA	Activity of U-235	pCi/L	U	RL-7128	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C08206009Z	PGDP	RADS	N3543	0.00769	0.0875	0.0154	0.0304	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66544	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	RADS	12587461	5.9	4.94	2.19	2.29	TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66545	RGA	Alpha activity	pCi/L	X	SW846-9310	MW227SA1-09	U	REG	MW227				WG	5/12/2009					C09132009002	PGDP	RADS	12587461	1.54	3.34	0.932	0.973	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66546	RGA	Alpha activity	pCi/L	X	SW846-9310	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	RADS	12587461	0.447	2.86	0.338	0.379	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66547	RGA	Alpha activity	pCi/L	X	SW846-9310	MW227SA1-10	U	REG	MW227				WG	3/9/2010					C10068052006	PGDP	RADS	12587461	2.74	3.52	1.37	1.5	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66548	RGA	Alpha activity	pCi/L	X	SW846-9310	MW227SA2-10	U	REG	MW227				WG	9/7/2010					C10250033002	PGDP	RADS	12587461	-0.521	2.2	0.602	0.627	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66549	RGA	Alpha activity	pCi/L	X	RL-7111	MW227BI1-11	U	REG	MW227				WG	5/11/2011					C11131023002	PGDP	RADS	12587461	0.974	3.61	0.689	0.729	FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66550	RGA	Aluminum	mg/L	J	SW846-6010A	MW227SWSIA306	*N	REG	MW227				WG	7/22/2004				Validation reason code: H01,H04.	C042050010	PGDP	METAL	7429905	0.547	0.2			TRUE	I		8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66551	RGA	Antimony	mg/L	U	SW846-6020	MW227SWSIA306	BU	REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7440360	0.005	0.005			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66552	RGA	Arsenic	mg/L	U	SW846-7060	MW227C4041-01	U	REG	MW227				WG	1/9/2001					C01010001B	PGDP	METAL	7440382	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66553	RGA	Arsenic	mg/L	UJ	SW846-7060	MW227C4042-01	UW	REG	MW227				WG	7/11/2001					C011930006	PGDP	METAL	7440382	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66554	RGA	Arsenic	mg/L	UJ	SW846-7060	MW227SA1-02	NUW	REG	MW227				WG	1/9/2002					C020080097	PGDP	METAL	7440382	0.005	0.005			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66555	RGA	Arsenic	mg/L	U	SW846-7060	MW227C4042-02	U	REG	MW227				WG	7/22/2002					C022030172	PGDP	METAL	7440382	0.005	0.005			FALSE			8/7/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66556	RGA	Arsenic	mg/L	U	SW846-7060	MW227C4041-03	U	REG	MW227				WG	1/21/2003					C030210114	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66557	RGA	Arsenic	mg/L	U	SW846-7060	MW227C4042-03	U	REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040145	PGDP	METAL	7440382	0.005	0.005			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66558	RGA	Arsenic	mg/L	U	SW846-7060	MW227C4041-04	U	REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily		C040210091	PGDP	METAL	7440382	0.005	0.005			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66559	RGA	Arsenic	mg/L	U	SW846-6020	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7440382	0.001	0.001			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
66598	RGA	Bromoform	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	75252	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66599	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW227SWSIA306	JU	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	74839	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66600	RGA	Cadmium	mg/L	U	SW846-7131	MW227C4041-01	U	REG	MW227				WG	1/9/2001					C010100018	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66601	RGA	Cadmium	mg/L	UJ	SW846-7131	MW227C4042-01	UW	REG	MW227				WG	7/11/2001					C011930006	PGDP	METAL	7440439	0.005	0.005			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66602	RGA	Cadmium	mg/L	U	SW846-7131	MW227C4042-02	BUW	REG	MW227				WG	1/8/2002					C020080097	PGDP	METAL	7440439	0.005	0.005			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66603	RGA	Cadmium	mg/L	U	SW846-7131	MW227C4042-02	U	REG	MW227				WG	7/22/2002					C022030172	PGDP	METAL	7440439	0.005	0.005			FALSE			8/15/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66604	RGA	Cadmium	mg/L	U	SW846-7131	MW227C4041-03	UW	REG	MW227				WG	1/21/2003					C032210114	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66605	RGA	Cadmium	mg/L	U	SW846-7131	MW227C4042-03	BU	REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040145	PGDP	METAL	7440439	0.005	0.005			FALSE			8/4/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66606	RGA	Cadmium	mg/L	U	SW846-6020	MW227C4041-04	U	REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily		C040210091	PGDP	METAL	7440439	0.005	0.005			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66607	RGA	Cadmium	mg/L	U	SW846-6020	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7440439	0.001	0.001			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66608	RGA	Cadmium	mg/L	U	SW846-7131	MW227C4042-04	U	REG	MW227				WG	7/27/2004				water color: muddy. Discharge hose needs to be replaced. Pumped to standards.	C042090057	PGDP	METAL	7440439	0.005	0.005			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66609	RGA	Cadmium	mg/L	U	SW846-6020	MW227C4041-05	U	REG	MW227				WG	1/24/2005					C050240047	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66610	RGA	Cadmium	mg/L	U	SW846-6020	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL	7440439	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66611	RGA	Cadmium	mg/L	U	SW846-6020	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL	7440439	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66612	RGA	Cadmium	mg/L	=	SW846-6020	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C062050058	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66613	RGA	Cadmium	mg/L	=	SW846-6020	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL	7440439	0.0006	0.0006			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66614	RGA	Cadmium	mg/L	=	SW846-6020	MW227C4042-07	U	REG	MW227				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (122%) above QC limits. Original results in ug/L: Cr-163 & As<1.00. ARH 8/3/07	C072060044	PGDP	METAL	7440439	0.0006	0.0006			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66615	RGA	Cadmium	mg/L	U	SW846-6020	MW227C4041-08	U	REG	MW227				WG	1/16/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(157%), original results (ug/L) Cr-385, As-2.52. ARH 1/28/08	C080160068	PGDP	METAL	7440439	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66616	RGA	Cadmium	mg/L	U	SW846-6020	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66617	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW227C4041-05	BU	REG	MW227				WG	1/24/2005					C050240047	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66618	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66619	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66620	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C062050058	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66621	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66622	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW227C4042-07	U	REG	MW227				WG	7/24/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060044	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66623	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66624	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66625	RGA	Calcium	mg/L	=	SW846-6010A	MW227SWSIA306		REG	MW227				WG	7/22/2004				Validation reason code: F01,F08.	C042050010	PGDP	METAL	7440702	25.8	1			TRUE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66626	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW227SWSIA306	JU	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	75150	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66627	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	56235	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66628	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW227SA1-09		REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	56235	1.1	1			TRUE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66629	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	56235	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66630	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW227SA1-10		REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	56235	1	1			TRUE	W		3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66631	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	56235	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66632	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW227BI1-11		REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	56235	5.2	5			TRUE		IS	5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66633	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	108907	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66634	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	75003	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66635	RGA	Chloroform	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	67663	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66636	RGA	Chloroform	ug/L	X	SW846-8260B	MW227SA1-09		REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	67663	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66637	RGA	Chloroform	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	67663	5	5			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66638	RGA	Chloroform	ug/L	X	SW846-8260B	MW227SA1-10		REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	67663	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66639	RGA	Chloroform	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	67663	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66640	RGA	Chloroform	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	67663	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66641	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW227SWSIA306	JU	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	74873	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66642	RGA	Chromium	mg/L	U	SW846-6010A	MW227C4041-01	U	REG	MW227				WG	1/9/2001					C010100018	PGDP	METAL	7440473	0.025	0.025			FALSE			1/31/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66643	RGA	Chromium	mg/L	=	SW846-6010A	MW227C4042-01		REG	MW227				WG	7/11/2001					C011930006	PGDP	METAL	7440473	0.026	0.025			TRUE			7/30/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66644	RGA	Chromium	mg/L	U	SW846-6010A	MW227C4042-02	U	REG	MW227				WG	1/8/2002					C020080097	PGDP	METAL	7440473	0.025	0.025			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66645	RGA	Chromium	mg/L	=	SW846-6010A	MW227C4042-02	N	REG	MW227				WG	7/22/2002					C022030172	PGDP	METAL	7440473	0.119	0.025			TRUE	I		8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66646	RGA	Chromium	mg/L	=	SW846-6010A	MW227C4041-03		REG	MW227				WG	1/21/2003					C032210114	PGDP	METAL	7440473	0.157	0.025			TRUE	I		2/11/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66647	RGA	Chromium	mg/L	=	SW846-6010A	MW227C4042-03		REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040145	PGDP	METAL	7440473	0.242	0.025			TRUE	I		8/13/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66648	RGA	Chromium	mg/L	=	SW846-6010A	MW227C4041-04		REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily		C040210091	PGDP	METAL	7440473	0.381	0.025			TRUE	IS		2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66649	RGA	Chromium	mg/L	J	SW846-6020	MW227SWSIA306	*NX	REG	MW227				WG	7/22/2004				Validation reason code: H01,H04,H06.	C042050010	PGDP	METAL	7440473	0.118	0.02			TRUE	I		8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66650	RGA	Chromium	mg/L	=	SW846-6010A	MW227C4042-04		REG	MW227				WG	7/27/2004				water color: muddy. Discharge hose needs to be replaced. Pumped to standards.	C042090057	PGDP	METAL	7440473	0.226	0.02			TRUE	I		8/24/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66651	RGA	Chromium	mg/L	=	SW846-6020	MW227C4041-05		REG	MW227				WG	1/24/2005					C050240047	PGDP	METAL	7440473	0.621	0.2			TRUE	IS		2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66652	RGA	Chromium	mg/L	=	SW846-6020	MW227C4042-05		REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL	7440473	0.949	0.2			TRUE	IS		8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66653	RGA	Chromium	mg/L	=	SW846-6020	MW227C4041-06		REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL	7440473	0.157	0.02			TRUE	I		2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66654	RGA	Chromium	mg/L	J	SW846-6020	MW227C4042-06		REG	MW227				WG	7/24/2006					C062050058	PGDP	METAL	7440473	0.0982	0.02			TRUE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66655	RGA	Chromium	mg/L	=	SW846-6020	MW227C4041-07		REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL	7440473	0.0607	0.01			TRUE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66656	RGA	Chromium	mg/L	J	SW846-6020	MW227C4042-07		REG	MW227				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (122%) above QC limits. Original results in ug/L: Cr-163 & As<1.00. ARH 8/3/07	C072060044	PGDP	METAL	7440473	0.197	0.1			TRUE	I		8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66657	RGA	Chromium	mg/L	=	SW846-6020	MW227C4041-08		REG	MW227				WG	1/16/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(157%), original results (ug/L) Cr-385, As-2.52. ARH 1/28/08	C080160068	PGDP	METAL	7440473	0.641	0.1			TRUE	I		1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66658	RGA	Chromium	mg/L	J	SW846-6020	MW227C4042-08		REG	MW227				WG	7/24/2008					C082060092	PGDP	METAL	7440473	0.129	0.01			TRUE	I		8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66659	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW227C4042-01	U	REG	MW227				WG	7/11/2001					C011930006	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			8/8/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66660	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW227C4041-02		REG	MW227				WG	1/8/2002					C020080097	PGDP	METAL-D	7440473D	0.025	0.025			FALSE	Q		2/3/2002	NOVAL	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66661	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW227C4042-02	U	REG	MW227				WG	7/22/2002					C022030172	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			8/2/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66662	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW227C4041-03	U	REG	MW227				WG	1/21/2003					C032210114	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/11/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66663	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW227C4042-03	U	REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040145	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			8/14/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66664	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW227C4041-04	U	REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily		C040210091	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/17/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
66665	RGA	Chromium, Dissolved	mg/L	=	SW846-6010A	MW227C4042-04	B	REG	MW227				WG	7/27/2004			water color: muddy. Discharge hose needs to be replaced.	Cr modified from previous result 0.034 mg/L on 8/25/2004.	C042090057	PGDP	METAL-D	7440473D	0.037	0.02			TRUE	S		8/24/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66666	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW227C4041-05	U	REG	MW227				WG	1/24/2005					C050240047	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66667	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66668	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66669	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C062050058	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66670	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66671	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW227C4042-07	U	REG	MW227				WG	7/24/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060044	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66672	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/25/2008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
66737	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/8/2005			20274;4OAG05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66738	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/8/2006			20700;4OAG06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66739	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C062050058	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			7/26/2006			20922;4OAG06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66740	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/2/2007			21102;4OAG07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66741	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW227C4042-07	BU	REG	MW227				WG	7/24/2007					C072060044	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/2/2007			21264;4OAG07-02	C-404 Semi-Annual Monitoring - July 404G07-02	3/16/2012
66742	RGA	Mercury, Dissolved	mg/L	U	SW846-7470A	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/25/2008			21471;4OAG08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66743	RGA	Mercury, Dissolved	mg/L	U	SW846-7470A	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/4/2008			21658;4OAG08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
66744	RGA	Methylene chloride	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	75092	1	1			FALSE			8/3/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66745	RGA	Neptunium-237	pCi/L	U	RL-7128	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	RADS	13994202	-0.0807	0.417	0.0363	0.174	FALSE			8/4/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66746	RGA	Nickel	ug/L	J	SW846-6020	MW227SWSIA306	E	REG	MW227				WG	7/22/2004				Validation reason code: E07.	C042050010	PGDP	RADS	7440020	2.232	0.005			TRUE			8/19/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66747	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	RADS	N760	-0.000926	0.105	0.0277	0.044	FALSE			8/4/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66748	RGA	Potassium	mg/L	=	SW846-6010A	MW227SWSIA306	B	REG	MW227				WG	7/22/2004				Validation reason code: F01,F08.	C042050010	PGDP	METAL	7440097	0.706	0.2			TRUE			8/19/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66749	RGA	Selenium	mg/L	UJ	SW846-7740	MW227C4041-01	UW	REG	MW227				WG	1/9/2001					C010100018	PGDP	METAL	7782492	0.005	0.005			FALSE			1/17/2001			10642;4OAG01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66750	RGA	Selenium	mg/L	R	SW846-7740	MW227C4042-01	NUW	REG	MW227				WG	7/11/2001					C011930006	PGDP	METAL	7782492	0.005	0.005			FALSE			7/19/2001			11567;4OAG01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66751	RGA	Selenium	mg/L	UJ	SW846-7740	MW227C4041-02	UW	REG	MW227				WG	1/8/2002					C020080097	PGDP	METAL	7782492	0.01	0.01			FALSE			2/4/2002			12724;4OAG02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66752	RGA	Selenium	mg/L	UJ	SW846-7740	MW227C4042-02	UW	REG	MW227				WG	7/22/2002					C022030172	PGDP	METAL	7782492	0.01	0.01			FALSE			8/12/2002			14374;4OAG02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66753	RGA	Selenium	mg/L	U	SW846-7740	MW227C4041-03	U	REG	MW227				WG	1/21/2003					C032101014	PGDP	METAL	7782492	0.01	0.01			FALSE			1/28/2003			15507;4OAG03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66754	RGA	Selenium	mg/L	UJ	SW846-7740	MW227C4042-03	UW	REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040145	PGDP	METAL	7782492	0.01	0.01			FALSE			7/29/2003			16564;4OAG03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66755	RGA	Selenium	mg/L	U	SW846-7740	MW227C4041-04	U	REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily		C040210091	PGDP	METAL	7782492	0.01	0.01			FALSE			2/2/2004			18450;4OAG04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
66756	RGA	Selenium	mg/L	U	SW846-6020	MW227C4042-04	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7782492	0.005	0.005			FALSE			8/19/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66757	RGA	Selenium	mg/L	UJ	SW846-7740	MW227C4042-04	UW	REG	MW227				WG	7/27/2004			water color: muddy. Discharge hose needs to be replaced. Pumped to standards.		C042090057	PGDP	METAL	7782492	0.01	0.01			FALSE			8/9/2004			19395;4OAG04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66758	RGA	Selenium	mg/L	U	SW846-6020	MW227C4041-05	U	REG	MW227				WG	1/24/2005					C050240047	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2005			19935;4OAG05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66759	RGA	Selenium	mg/L	U	SW846-6020	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL	7782492	0.005	0.005			FALSE			8/11/2005			20274;4OAG05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66760	RGA	Selenium	mg/L	U	SW846-6020	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL	7782492	0.005	0.005			FALSE			2/10/2006			20700;4OAG06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66761	RGA	Selenium	mg/L	=	SW846-6020	MW227C4042-06	BU	REG	MW227				WG	7/24/2006					C062050058	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2006			20922;4OAG06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66762	RGA	Selenium	mg/L	=	SW846-6020	MW227C4041-07		REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL	7782492	0.00551	0.005			TRUE			2/9/2007			21102;4OAG07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66763	RGA	Selenium	mg/L	=	SW846-6020	MW227C4042-07	U	REG	MW227				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (122%) above QC limits. Original results in ug/L: Cr-163 & As<1.00. ARH 8/3/07	C072060044	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2007			21264;4OAG07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66764	RGA	Selenium	mg/L	=	SW846-6020	MW227C4041-08	X	REG	MW227				WG	1/16/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(157%), original results (ug/L) Cr-385, As-2.52. ARH 1/28/08	C080160068	PGDP	METAL	7782492	0.00536	0.005			TRUE			1/22/2008			21471;4OAG08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66765	RGA	Selenium	mg/L	U	SW846-6020	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008			21658;4OAG08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
66766	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW227C4041-05	U	REG	MW227				WG	1/24/2005					C050240047	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/9/2005			19935;4OAG05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66767	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/11/2005			20274;4OAG05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66768	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW227C4041-06	BU	REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/13/2006			20700;4OAG06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66769	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C062050058	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			7/27/2006			20922;4OAG06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66770	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/12/2007			21102;4OAG07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66771	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW227C4042-07	U	REG	MW227				WG	7/24/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060044	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/1/2007			21264;4OAG07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66772	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/25/2008			21471;4OAG08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66773	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008			21658;4OAG08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
66774	RGA	Silver	mg/L	UJ	SW846-6020	MW227SWSIA306	*BNU	REG	MW227				WG	7/22/2004				Validation reason code: H02,H04.	C042050010	PGDP	METAL	7440224	0.001	0.001			FALSE			8/19/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66775	RGA	Sodium	mg/L	=	SW846-6010A	MW227SWSIA306		REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7440235	15.6	2			TRUE			8/19/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66776	RGA	Styrene	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	100425	1	1			FALSE			8/3/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66777	RGA	Technetium-99	pCi/L	=	RL-7100	MW227C4041-01	U	REG	MW227				WG	1/9/2001				TPU = 11.9	C010100018	PGDP	RADS	14133767	3.82	17.5	11.9	11.9	FALSE			1/26/2001			10642;4OAG01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
66778	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4042-01	U	REG	MW227				WG	7/11/2001				TPU = 13	C011930006	PGDP	RADS	14133767	7.5	19	13	13	FALSE			7/24/2001			11567;4OAG01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
66779	RGA	Technetium-99	pCi/L	J	RL-7100	MW227C4042-02		REG	MW227				WG	1/8/2002				TPU = 12.1	C020080097	PGDP	RADS	14133767	20.2	17	12.1	12.1	TRUE			1/31/2002			12724;4OAG02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
66780	RGA	Technetium-99	pCi/L	J	RL-7100	MW227C4042-02		REG	MW227				WG	7/22/2002				TPU = 13.5	C022030172	PGDP	RADS	14133767	33.4	18.2	13.5	13.5	TRUE	I		8/1/2002			14374;4OAG02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66781	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4041-03	U	REG	MW227				WG	1/21/2003				TPU = 13.2	C032101014	PGDP	RADS	14133767	9.75	18.2	13.2	13.2	FALSE			1/27/2003			15507;4OAG03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66782	RGA	Technetium-99	pCi/L	J	RL-7100	MW227C4042-03		REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 12.3	C032040145	PGDP	RADS	14133767	22.5	16.7	12.3	12.3	TRUE			8/11/2003			16564;4OAG03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66783	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4041-04	U	REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily	TPU = 12.4	C040210091	PGDP	RADS	14133767	17	17.4	12.4	12.4	FALSE			2/16/2004			18450;4OAG04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
66784	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4042-04	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	RADS	14133767	10.4	14	9.66	9.67	FALSE			8/9/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66785	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4042-04	U	REG	MW227				WG	7/27/2004			water color: muddy. Discharge hose needs to be replaced. Pumped to standards.		C042090057	PGDP	RADS	14133767	-0.469	18.6	0	0.01	FALSE			8/18/2004			19395;4OAG04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66786	RGA	Technetium-99	pCi/L	=	RL-7100	MW227C4041-05		REG	MW227				WG	1/24/2005					C050240047	PGDP	RADS	14133767	22.8	15.4	11.2	11.2	TRUE			2/15/2005			19935;4OAG05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66787	RGA	Technetium-99	pCi/L	J	RL-7100	MW227C4042-05		REG	MW227				WG	7/27/2005					C052080181	PGDP	RADS	14133767	18.9	18.6	13.9	14	TRUE			8/19/2005			20274;4OAG05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66788	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4041-06		REG	MW227				WG	1/25/2006					C060250133	PGDP	RADS	14133767	20.3	17	12.2	12.2	TRUE			2/22/2006			20700;4OAG06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66789	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C062050058	PGDP	RADS	14133767	4.13	18.8	13.1	13.1	FALSE			8/11/2006			20922;4OAG06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66790	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	RADS	14133767	11	18.4	13.5	13.5	FALSE			2/9/2007			21102;4OAG07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66791	RGA	Technetium-99	pCi/L	=	RL-7100	MW227C4042-07		REG	MW227				WG	7/24/2007					C072060044	PGDP	RADS	14133767	24	17.5	13	13	TRUE			7/31/2007			21264;4OAG07-02	C-404 Semil-Annual Monitoring - July 404G07-02	3/16/2012
66792	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	RADS	14133767	11	17.1	12.3	12.3	FALSE			2/8/2008			21471;4OAG08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66793	RGA	Technetium-99	pCi/L	U	RL-7100	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	RADS	14133767	10.9	17.1	11.8	11.8	FALSE			8/5/2008			21658;4OAG08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
66794	RGA	Technetium-99	pCi/L	X	RL-7100	MW227Q3-09	U	REG	MW227				WG	2/5/2009					C090360065	PGDP	RADS	14133767	9.22	17.4	11.7	11.7	FALSE			2/24/2009			21992;GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
66795	RGA	Technetium-99	pCi/L	X	RL-7100	MW227SA1-09	U	REG	MW227				WG	5/12/2009					C091320090	PGDP	RADS	14133767	-2.16	19.3	12.6	12.6	FALSE			6/3/2009			21991;GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66796	RGA	Technetium-99	pCi/L	X	RL-7100	MW227Q4-09		REG	MW227				WG	7/28/2009					C092090200	PGDP	RADS	14133767	16.5	16.4	11.4	11.4	TRUE			8/24/2009			21995;GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
66797	RGA	Technetium-99	pCi/L	X	RL-7100	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C092950003	PGDP	RADS	14133767	14.8	17.3	12	12	FALSE			10/16/2009			22190;GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66798	RGA	Technetium-99	pCi/L	X	RL-7100	MW227Q1-10	U	REG	MW227				WG	12/10/2009					C093440260	PGDP	RADS	14133767	12.6	17.2	12.2	12.2	FALSE			12/19/2009			22191;GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
66799	RGA	Technetium-99	pCi/L	X	RL-7100	MW227C4041-10	U	REG	MW227				WG	1/26/2010					C100260023	PGDP	RADS	14133767	17.1	18	12.8	12.8	FALSE			2/9/2010			22257;GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
66800	RGA	Technetium-99	pCi/L	X	RL-7100	MW227SA1-10	U	REG	MW227				WG	3/9/2010					C100680520	PGDP	RADS	14133767	-4.34	17.3	11.5	11.5	FALSE			3/31/2010			21996;GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66801	RGA	Technetium-99	pCi/L	X	RL-7100	MW227Q2-10	U	REG	MW227				WG	6/1/2010					C101520260	PGDP	RADS	14133767	11.8	17.2	12.2	12.2	FALSE			6/16/2010			21997;GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
66802	RGA	Technetium-99	pCi/L	X	RL-7100	MW227C4042-10	U	REG	MW227				WG	7/14/2010					C101950400 03	PGDP	RADS	14133767	8.12	17.2	12.1	12.1	FALSE			8/6/2010			22445;GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
66803	RGA	Technetium-99	pCi/L	X	RL-7100	MW227SA2-10	U	REG	MW227				WG	9/7/2010					C102500330 02	PGDP	RADS	14133767	13.6	17.4	12.1	12.1	FALSE			9/28/2010			22661;GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66804	RGA	Technetium-99	pCi/L	X	RL-7100	MW227C4041-11	U	REG	MW227				WG	1/3/2011					C110030290 01	PGDP	RADS	14133767	7.15	17.6	12.4	12.4	FALSE			1/7/2011			22752;GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
66805	RGA	Technetium-99	pCi/L	X	RL-7100	MW227BI1-11	U	REG	MW227				WG	5/11/2011					C111310230 02	PGDP	RADS	14133767	0.676	18.6	12.4	12.4	FALSE			6/2/2011			22922;GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66806	RGA	Technetium-99	pCi/L	X	RL-7100	MW227C4047-11	U	REG	MW227				WG	7/28/2011					C112090310 02	PGDP	RADS	14133767	4.69	14	9.87	9.87	FALSE			8/22/2011			22907;GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
66807	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	127184	1	1			FALSE			8/3/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66808	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C091320090 02	PGDP	VOA	127184	1	1			FALSE			5/22/2009			21991;GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66809	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C092950060 03	PGDP	VOA	127184	5	5			FALSE			10/1/2009			22190;GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66810	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW227SA1-10	U	REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C100680520 06	PGDP	VOA	127184	1	1			FALSE			3/15/2010			21996;GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66811	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C102500330 02	PGDP	VOA	127184	1	1			FALSE			9/17/2010			22661;GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66812	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C111310230 02	PGDP	VOA	127184	5	5			FALSE			5/20/2011			22922;GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66813	RGA	Thallium	mg/L	U	SW846-6020	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7440280	0.002	0.002			FALSE			8/19/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66814	RGA	Toluene	ug/L	U	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	108883	1	1			FALSE			8/3/2004			19396;ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
66815	RGA	Toluene	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
66883	RGA	Uranium	mg/L	X	ST7106	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66884	RGA	Uranium	mg/L	X	SW846-6020	MW227SA1-10	U	REG	MW227				WG	3/9/2010					C10068052006	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66885	RGA	Uranium	mg/L	X	ST7106	MW227SA1-10	U	REG	MW227				WG	3/9/2010					C10068052006	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66886	RGA	Uranium	mg/L	X	ST7106	MW227SA2-10	U	REG	MW227				WG	9/7/2010					C10250033002	PGDP	METAL	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66887	RGA	Uranium	mg/L	X	SW846-6020	MW227SA2-10	U	REG	MW227				WG	9/7/2010					C10250033002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66888	RGA	Uranium	mg/L	X	SW846-6020	MW227BI1-11	U	REG	MW227				WG	5/11/2011					C11131023002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66889	RGA	Uranium	mg/L	U	ST7106	MW227BI1-11	U	REG	MW227				WG	5/11/2011					C11131023002	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66890	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW227C4042-02	U	REG	MW227				WG	7/22/2002					C02230172	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
66891	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW227C4041-03	U	REG	MW227				WG	1/21/2003					C03021011	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66892	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW227C4042-03	*U	REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040145	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66893	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW227C4041-04	U	REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily		C040210091	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
66894	RGA	Uranium, Dissolved	mg/L	UJ	IN7105	MW227C4042-04	*NU	REG	MW227				WG	7/27/2004			water color: muddy. Discharge hose needs to be replaced. Pumped to standards.		C042090057	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66895	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW227C4041-05	BU	REG	MW227				WG	1/24/2005					C052040047	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66896	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66897	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66898	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C060250058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66899	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW227C4041-07	BU	REG	MW227				WG	1/24/2007					C070240039	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66900	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW227C4042-07	U	REG	MW227				WG	7/24/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060044	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66901	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66902	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66903	RGA	Uranium-234	pCi/L	U	RL-7128	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	RADS	13966295	0.284	0.383	0.102	0.197	FALSE			8/4/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
66904	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4041-05	U	REG	MW227				WG	1/24/2005					C052040047	PGDP	RADS	13966295	0.348	0.67	0.1	0.3	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66905	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	RADS	13966295	0.0822	0.25	0.05	0.11	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66906	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	RADS	13966295	0.0898	0.18	0.06	0.09	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66907	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C060250058	PGDP	RADS	13966295	1.36	3.44	0.48	1.45	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66908	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	RADS	13966295	0.219	1.57	0.144	0.672	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66909	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4042-07	U	REG	MW227				WG	7/24/2007					C072060044	PGDP	RADS	13966295	0.124	0.61	0.115	0.253	FALSE			8/6/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66910	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	RADS	13966295	0.21	0.852	0.13	0.374	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66911	RGA	Uranium-234	pCi/L	U	RL-7128	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	RADS	13966295	0.0526	0.276	0.0466	0.12	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66912	RGA	Uranium-235	wt %	=	AS7300	MW227C4041-03		REG	MW227				WG	1/21/2003					C03021011	PGDP	METAL	15117961					FALSE	E	A	1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
66913	RGA	Uranium-235	wt %	=	AS7300	MW227C4042-03		REG	MW227				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040145	PGDP	RADS	15117961					FALSE	A		7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
66914	RGA	Uranium-235	wt %	U	AS7300	MW227C4041-04		REG	MW227				WG	1/21/2004			murky water well pumps satisfactorily		C040210091	PGDP	RADS	15117961					FALSE	A		2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
66915	RGA	Uranium-235	wt %	U	AS7300	MW227C4042-04		REG	MW227				WG	7/27/2004			water color: muddy. Discharge hose needs to be replaced. Pumped to standards.		C042090057	PGDP	RADS	15117961					FALSE	A		7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
66916	RGA	Uranium-238	pCi/L	U	RL-7128	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	RADS	24678828	0.412	0.654	0.117	0.337	FALSE			8/4/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
66917	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4041-05	U	REG	MW227				WG	1/24/2005					C052040047	PGDP	RADS	24678828	0.122	0.33	0.06	0.15	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
66918	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4042-05	U	REG	MW227				WG	7/27/2005					C052080181	PGDP	RADS	24678828	0.0649	0.27	0.04	0.12	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
66919	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4041-06	U	REG	MW227				WG	1/25/2006					C060250133	PGDP	RADS	24678828	0.0169	0.19	0.03	0.04	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
66920	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4042-06	U	REG	MW227				WG	7/24/2006					C060250058	PGDP	RADS	24678828	0.298	1.18	0.25	0.46	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
66921	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4041-07	U	REG	MW227				WG	1/24/2007					C070240039	PGDP	RADS	24678828	0.0696	0.522	0.0882	0.173	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
66922	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4042-07	U	REG	MW227				WG	7/24/2007					C072060044	PGDP	RADS	24678828	0.0893	0.294	0.0788	0.123	FALSE			8/6/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
66923	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4041-08	U	REG	MW227				WG	1/16/2008					C080160068	PGDP	RADS	24678828	0.0742	0.518	0.0938	0.184	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
66924	RGA	Uranium-238	pCi/L	U	RL-7128	MW227C4042-08	U	REG	MW227				WG	7/24/2008					C082060092	PGDP	RADS	24678828	-0.00691	0.116	0.00532	0.0138	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
66925	RGA	Vanadium	mg/L	U	SW846-6020	MW227SWSIA306	U	REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7440622	0.02	0.02			FALSE			8/19/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
66926	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW227SWSIA306	U	REG	MW227				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050010	PGDP	VOA	75014	1	1			FALSE			8/3/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
66927	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW227SA1-09	U	REG	MW227				WG	5/12/2009				The following compounds were detected below the LCR: Chloroform Tetrachloroethene JAJ 6/6/09	C09132009002	PGDP	VOA	75014	2	2			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
66928	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW227SA2-09	U	REG	MW227				WG	9/21/2009					C09265006003	PGDP	VOA	75014	2	2			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
66929	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW227SA1-10	U	REG	MW227				WG	3/9/2010				Carbon tetrachloride was detected at 1.04 ug/L. Tetrachloroethene was detected below the LCR. JAJ 4/1/10	C10068052006	PGDP	VOA	75014	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
66930	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW227SA2-10	UJ	REG	MW227				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033002	PGDP	VOA	75014	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
66931	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW227BI1-11	U	REG	MW227				WG	5/11/2011				This sample was run 5/20/11 and 5/23/11. The first run on 5/20/11 TCE exceeded the calibration range. All results other than TCE were reported from that run. In the second run on 5/23/11 TCE failed to meet the criteria of the method for the LCS, the limits were 87-120 and the recovery was 122. The surrogate BFB also failed to meet the recovery limits of 87-110 with a recovery of 115. ss/053111	C11131023002	PGDP	VOA	75014	2	2			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
66932	RGA	Zinc	mg/L	U	SW846-6020	MW227SWSIA306	BU	REG	MW227				WG	7/22/2004					C042050010	PGDP	METAL	7440666	0.02	0.02			FALSE			8/19/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
66933	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	630206	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
66934	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN2-01	U	REG	MW233				WG	2/21/2001					C01052010	PGDP	VOA	71556	5	5			FALSE			2/26/2001		11483	GWOC001-19	NW QUARTERLY - 2ND QUARTER GWACO001-19	3/16/2012
66935	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	VOA	71556	5	5			FALSE			5/4/2001	NOVAL	11657	GWOC001-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
66936	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN4-01	U	REG	MW233				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270004	PGDP	VOA	71556	5	5			FALSE			8/28/2001		12359	GWOC001-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
66937	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	VOA	71556	5	5			FALSE			11/8/2001		12504	GWOC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
66938	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	VOA	71556	5	5			FALSE			3/20/2002		14071	GWOC002-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
66939	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	VOA	71556	5	5			FALSE			5/20/2002		14046	GWOC002-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
66940	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	VOA	71556	5	5			FALSE			8/29/2002		14597	GWOC002-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
66941	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN1-03	U	REG	MW233				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/5/02 This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 110 114 4 Trichloroethene 98 100 2 Toluene 108 108 0 Chlorobenzene 106 108 2 JA Johnson 3-13-03	C023100084	PGDP	VOA	71556	5	5			FALSE			11/20/2002		15184	GWOC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
66942	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW233QN2-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	VOA	71556	5	5			FALSE			2/21/2003		16413	GWOC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
66943	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	VOA	71556	5	5			FALSE			5/19/2003		16144	GWOC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
66944	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	VOA	71556	5	5			FALSE			8/25/2003		17645	GWOC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
66945	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	VOA	71556	5	5			FALSE			11/13/2003		18189	GWOC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
66946	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW233QN2-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C04040083	PGDP	VOA	71556	5	5			FALSE			2/19/2004		19315	GWOC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
66947	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN3-04	JU	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320085	PGDP	VOA	71556	5	5			FALSE			5/20/2004		19316	GWOC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
66948	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	VOA	71556	5	5			FALSE			8/19/2004		19543	GWOC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
66949	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	VOA	71556	5	5			FALSE			11/17/2004		19926	GWOC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
66950	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW233QN2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	VOA	71556	5	5			FALSE			2/15/2005		20073	GWOC005-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
66951	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	VOA	71556	5	5			FALSE			5/18/2005		20188	GWOC005-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
66952	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN4-05	U	REG	MW233				WG	8/9/2005					C052210198	PGDP	VOA	71556	5	5			FALSE			8/18/2005		20402	GWOC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
66953	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	VOA	71556	5	5			FALSE			11/22/2005		20647	GWOC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
66954	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN2-06	U	FR	MW233				WG	5/15/2006					C061360030	PGDP	VOA	71556	5	5			FALSE			5/25/2006		20786	GWOC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
66955	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN2-06	U	FR	MW233				WG	5/15/2006					C061360029	PGDP	VOA	71556	5	5			FALSE			5/25/2006		20786	GWOC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
66956	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN1-07	U	REG	MW233				WG	11/2/2006					C063070011	PGDP	VOA	71556	5	5			FALSE			11/15/2006		20999	GWOC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
66957	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN2-07	U	REG	MW233				WG	5/8/2007					C071290066	PGDP	VOA	71556	5	5			FALSE			5/18/2007		21190	GWOC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
66958	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW233QN1-08	U	REG	MW233				WG	11/14/2007					C073190073	PGDP	VOA	71556	5	5			FALSE			11/28/2007		21389	GWOC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
66959	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW233QN2-08	U	REG	MW233				WG	5/15/2008					C081360049	PGDP	VOA	71556	5	5			FALSE			5/19/2008		21604	GWOC008-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
66960	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW233QN1-09	U	REG	MW233				WG	11/17/2008					C083220559003	PGDP	VOA	71556	1	1			FALSE			11/26/2008		21709	GWOC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
66961	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW233QN2-09	U	REG	MW233				WG	5/6/2009					C09126029007	PGDP	VOA	71556	1	1			FALSE			5/20/2009		21874	GWOC009-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
66962	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW233QN1-10	U	REG	MW233				WG	11/13/2009					C093170190	PGDP	VOA	71556	1	1			FALSE	T		11/24/2009		22189	GWOC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
66963	RGA	1,1,1-Trichloroethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
67070	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW233QN2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	VOA	107062	5	5			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67071	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	VOA	107062	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67072	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022280116	PGDP	VOA	107062	5	5			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67073	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN1-03	U	REG	MW233				WG	11/6/2002 2/11/2003				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/5/02 This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 110 114 4 Trichloroethene 98 100 2 Toluene 108 108 0 Chlorobenzene 106 108 2 JA Johnson 3-13-03	C023100084	PGDP	VOA	107062	5	5			FALSE			11/20/2002 2/21/2003		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67074	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW233QN2-03	U	REG	MW233				WG						C030420180	PGDP	VOA	107062	5	5			FALSE					16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
67075	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	VOA	107062	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
67076	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	VOA	107062	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
67077	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	VOA	107062	5	5			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67078	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW233QN2-04	U	REG	MW233				WG	2/9/2004 5/11/2004			clear water; well pumps satisfactorily water is clear; well pumps good.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C040400083 C041320085	PGDP PGDP	VOA VOA	107062 107062	5 5	5 5			FALSE FALSE			2/19/2004 5/20/2004		19315 19316	GWACO04-19 GWACO04-20	NW QUARTERLY - 4TH QUARTER - GWACO04-19 NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012 3/16/2012
67079	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN3-04	JU	REG	MW233				WG																						
67080	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	VOA	107062	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
67081	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	VOA	107062	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67082	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW233QN2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	VOA	107062	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER - GWACO05-19	3/16/2012
67083	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	VOA	107062	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER - GWACO05-20	3/16/2012
67084	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN4-05	U	REG	MW233				WG	8/8/2005					C052210198	PGDP	VOA	107062	5	5			FALSE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
67085	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	VOA	107062	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67086	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN2-06	U	FR	MW233				WG	5/15/2006					C061360030	PGDP	VOA	107062	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67087	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN2-06	U	REG	MW233				WG	5/15/2006					C061360029	PGDP	VOA	107062	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67088	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN1-07	U	REG	MW233				WG	11/2/2006					C063070011	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
67089	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN2-07	U	REG	MW233				WG	5/8/2007					C071290066	PGDP	VOA	107062	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
67090	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW233QN1-08	U	REG	MW233				WG	11/14/2007					C073190073	PGDP	VOA	107062	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
67091	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW233QN2-08	U	REG	MW233				WG	5/15/2008					C081360049	PGDP	VOA	107062	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
67092	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW233QN1-09	U	REG	MW233				WG	11/17/2008					C083220569003	PGDP	VOA	107062	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
67093	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW233QN2-09	U	REG	MW233				WG	5/6/2009					C091260290O7	PGDP	VOA	107062	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
67094	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW233QN1-10	U	REG	MW233				WG	11/13/2009					C093170190O7	PGDP	VOA	107062	5	5			FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67095	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW233QN2-10	U	REG	MW233				WG	5/6/2010					C101260320O3	PGDP	VOA	107062	5	5			FALSE			5/19/2010		22234	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67096	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	107062	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67097	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW233A1-11	U	REG	MW233				WG	5/12/2011					C111320280O3	PGDP	VOA	107062	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67098	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	107051	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67099	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	123911	80	80			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67100	RGA	2-Butanone	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	78933	5	5			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67101	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	126998	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67102	RGA	2-Hexanone	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	591786	5	5			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67103	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	67641	2	2			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67104	RGA	Acetonitrile	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	75058	10	10			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67105	RGA	Acrolein	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	107028	10	10			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67106	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	107131	10	10			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67107	RGA	Alkalinity	mg/L	X	EPA-310.1	MW233QN1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	WETCHEM	N33	82	10			TRUE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67108	RGA	Alkalinity	mg/L	X	EPA-310.1	MW233QN1-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	WETCHEM	N33	95	10			TRUE	S		11/14/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67109	RGA	Alkalinity	mg/L	X	EPA-310.1	MW233QN1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	WETCHEM	N33	86	10			TRUE			11/17/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67110	RGA	Alkalinity	mg/L	X	EPA-310.1	MW233QN2-04		REG	MW233				WG	11/4/2004					C043090148	PGDP	WETCHEM	N33	84	10			TRUE			11/8/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67111	RGA	Allyl chloride	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	107051	2	2			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67112	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN2-01	U	REG	MW233				WG	2/21/2001					C010520110	PGDP	RADS	12587461	2.47	8.06	1.14	1.17	FALSE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER - GWACO01-19	3/16/2012
67113	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW233QN3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	RADS	12587461	-1.2	6.53	1.08	1.09	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67114	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN4-01	U	REG	MW233				WG	8/14/2001					C012270004	PGDP	RADS	12587461	3.3	3.28	1.65	1.7	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER - GWACO01-21	3/16/2012
67115	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	RADS	12587461	0.979	3.02	0.693	0.703	FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67116	RGA	Alpha activity	pCi/L	U	SW846-9310	MW233QN2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	RADS	12587461	-0.57	5.59	0.51	0.515	FALSE			3/26/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67117	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	RADS	12587461	3.48	4.77	1.8	1.85	FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67118	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	RADS	12587461	1.63	10.7	1.58	1.63	FALSE			9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67119	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN1-03	U	REG	MW233				WG	11/6/2002					C023100084	PGDP	RADS	12587461	0.493	6.15	0.273	0.28	FALSE			11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67120	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW233QN2-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	RADS	12587461	-2.08	7.99	2.08	2.11	FALSE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
67121	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	RADS	12587461	-0.27	3.73	0.242	0.244	FALSE			5/13/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
67122	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW233QN4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	RADS	12587461	3.09	4.88	1.65	1.71	FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
67123	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	RADS	12587461	4.5	4.55	2.18	2.26	FALSE			11/8/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67124	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW233QN2-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	RADS	12587461	-0.209	6.52	0.139	0.142	FALSE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 4TH QUARTER - GWACO04-19	3/16/2012
67125	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN2-04	U	REG	MW233				WG	5/11/2004			water is clear; well pumps good.		C041320085	PGDP	RADS	12587461	-1.62	5.7	2.31	2.33	FALSE			5/14/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67126	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW233QN4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	RADS	12587461	0.519	4.93	0.39	0.39	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
67127	RGA	Alpha activity	pCi/L	U	SW846-9310	MW233QN1-05	U	REG	MW233				WG	11/4/2004					C043090144	PGDP	RADS	12587461	1.22	4.44	0.77	0.81	FALSE			11/15/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67128	RGA	Alpha activity	pCi/L	R	SW846-9310	MW233QN2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	RADS	12587461	4.32	0.07	0.07	0.07	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER - GWACO05-19	3/16/2012
67129	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	RADS	12587461	2.8	3.33	1.55	1.57	FALSE			5/17/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER - GWACO05-20	3/16/2012
67130	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN4-05	U	REG	MW233				WG	8/8/2005					C052210198	PGDP	RADS	12587461	0.06	3.98	0.06	0.06	FALSE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
67131	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	RADS	12587461	1.4	3.25	0.81	0.81	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67132	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN2-06	U	FR	MW233				WG	5/15/2006					C061360030	PGDP	RADS	12587461	0.46	3.14	0.34	0.37	FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67133	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN2-06	U	REG	MW233				WG	5/15/2006					C061360029	PGDP	RADS	12587461	-1.21	3.2	1.72	1.76	FALSE			6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67134	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN1-07	U	REG	MW233				WG	11/2/2006					C063070011	PGDP	RADS	12587461	1.41	3.31	0.889	0.971	FALSE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
67135	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN2-07	U	REG	MW233				WG	5/8/2007					C071290066	PGDP	RADS	12587461	-0.0488	3.76	0.0437	0.046	FALSE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
67136	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN1-08	U	REG	MW233				WG	11/14/2007					C073190073	PGDP	RADS	12587461	0.354	3.96	0.25	0.265	FALSE			12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
67137	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN2-08	U	REG	MW233				WG	5/15/2008					C081360049	PGDP	RADS	12587461	1.84	3.63	1.16	1.24	FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
67138	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN1-09	U	REG	MW233				WG	11/17/2008					C083220569003	PGDP	RADS	12587461	-0.0133	4.09	0.0109	0.0112	FALSE			12/9/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
67139	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN2-09	UX	REG	MW233				WG	5/6/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C091260290O7	PGDP	RADS	12587461	0.00551	4.04	0.0045	0.00464	FALSE	D		5/15/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
67140	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN1-10	U	REG	MW233				WG	11/13/2009					C093170190O7	PGDP	RADS	12587461	1.86	3.68	1.17	1.26	FALSE		T	11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67141	RGA	Alpha activity	pCi/L	X	SW846-9310	MW233QN2-10	U	REG	MW233				WG	5/6/2010					C101260320O3	PGDP	RADS	12587461	0.656	3.7	0.496	0.54	FALSE			5/13/2010		22234	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67142	RGA	Alpha activity	pCi/L	X	RL-7111	MW233A1-11	U	REG	MW233				WG	5/12/2011					C111320280O3	PGDP	RADS	12587461	3.73	6.69	1.92	2.14	FALSE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67143	RGA	Aluminum	mg/L	X	SW846-6010A	MW233QN2-01	U	REG	MW233				WG	2/21/2001					C010520110	PGDP	METAL	7429905	0.2	0.2			FALSE			3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER - GWACO01-19	3/16/2012
67144	RGA	Aluminum	mg/L	U	SW846-6010A	MW233QN3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	METAL	7429905	0.2	0.2			FALSE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67145	RGA	Aluminum	mg/L	X	SW846-6010A	MW233QN4-01	U	REG	MW233				WG	8/14/2001					C012270004	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER - GWACO01-21	3/16/2012
67146	RGA	Aluminum	mg/L	X	SW846-6010A	MW233QN1-02	NU	REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67147	RGA	Aluminum	mg/L	U	SW846-6010A	MW233QN2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	METAL	7429905	0.2	0.2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67148	RGA	Aluminum	mg/L	X	SW846-6010A	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67149	RGA	Aluminum	mg/L	X	SW846-6010A	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	METAL	7429905	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67150	RGA	Aluminum	mg/L	X	SW846-6020	MW233QN1-03	JNU	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67151	RGA	Aluminum	mg/L	UJ	SW846-6020	MW233QN2-03	UW	REG	MW233				WG	2/11/2003					C030420180	PGDP	METAL	7429905	2	2			FALSE			3/5/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
67271	RGA	Beta activity	pCi/L	X	SW846-9310	MW233NQ-09	U	REG	MW233				WG	5/6/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09126029007	PGDP	RADS	12587472	4.9	4.96	0.986	1.15	FALSE			5/15/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
67272	RGA	Beta activity	pCi/L	X	SW846-9310	MW233NQ1-10	U	REG	MW233				WG	11/13/2009					C09317019007	PGDP	RADS	12587472	3.1	3.99	0.726	0.8	FALSE		T	11/20/2009		22188	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67273	RGA	Beta activity	pCi/L	X	SW846-9310	MW233NQ2-10	U	REG	MW233				WG	5/6/2010					C10126032003	PGDP	RADS	12587472	3.56	3.96	0.823	0.897	FALSE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67274	RGA	Beta activity	pCi/L	X	RL-7111	MW233A1-11		REG	MW233				WG	5/12/2011					C11132028003	PGDP	RADS	12587472	4.96	4.67	0.917	1.05	TRUE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67275	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ2-01	U	REG	MW233				WG	2/21/2001					C01052011 0	PGDP	VOA	75274	5	5			FALSE			2/26/2001		11483	GWCO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67276	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ3-01	U	REG	MW233				WG	5/2/2001					C01122020 1	PGDP	VOA	75274	5	5			FALSE			5/4/2001	NOVAL	11657	GWCO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67277	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ4-01	U	REG	MW233				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C01227004	PGDP	VOA	75274	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67278	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	VOA	75274	5	5			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67279	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW233NQ2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	VOA	75274	5	5			FALSE			3/20/2002		14071	GWCO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67280	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	VOA	75274	5	5			FALSE			5/20/2002		14046	GWCO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67281	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	VOA	75274	5	5			FALSE			8/29/2002		14597	GWCO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67282	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ1-03	U	REG	MW233				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/5/02 This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 110 114 4 Trichloroethene 98 100 2 Toluene 108 108 0 Chlorobenzene 106 108 2 JA Johnson 3-13-03	C023100084	PGDP	VOA	75274	5	5			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67283	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW233NQ2-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	VOA	75274	5	5			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
67284	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	VOA	75274	5	5			FALSE			5/19/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67285	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	VOA	75274	5	5			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67286	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	VOA	75274	5	5			FALSE			11/13/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
67287	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW233NQ2-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	VOA	75274	5	5			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
67288	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ3-04	JU	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320085	PGDP	VOA	75274	5	5			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
67289	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	VOA	75274	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
67290	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	VOA	75274	5	5			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
67291	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW233NQ2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	VOA	75274	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
67292	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	VOA	75274	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
67293	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ4-05	U	REG	MW233				WG	8/9/2005					C052210198	PGDP	VOA	75274	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
67294	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	VOA	75274	5	5			FALSE			11/22/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67295	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233DQN2-06	U	FR	MW233				WG	5/15/2006					C061360030	PGDP	VOA	75274	5	5			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67296	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ-06	U	REG	MW233				WG	5/15/2006					C061360029	PGDP	VOA	75274	5	5			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67297	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ1-07	U	REG	MW233				WG	11/2/2006					C063070011	PGDP	VOA	75274	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
67298	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW233NQ2-07	U	REG	MW233				WG	5/8/2007					C071290066	PGDP	VOA	75274	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
67299	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW233NQ1-08	U	REG	MW233				WG	11/14/2007					C073190073	PGDP	VOA	75274	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
67300	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW233NQ2-08	U	REG	MW233				WG	5/15/2008					C081360049	PGDP	VOA	75274	5	5			FALSE			5/19/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
67301	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW233NQ1-09	U	REG	MW233				WG	11/17/2008					C083220059003	PGDP	VOA	75274	5	5			FALSE			11/26/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
67302	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW233NQ2-09	U	REG	MW233				WG	5/6/2009					C091260907	PGDP	VOA	75274	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
67303	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW233NQ1-10	U	REG	MW233				WG	11/13/2009					C093170190	PGDP	VOA	75274	5	5			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67304	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW233NQ2-10	U	REG	MW233				WG	5/6/2010					C101260320003	PGDP	VOA	75274	5	5			FALSE			5/18/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67305	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	75274	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67306	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW233A1-11	U	REG	MW233				WG	5/12/2011					C111320280 3	PGDP	VOA	75274	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67307	RGA	Bromoform	ug/L	X	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	75252	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67308	RGA	Bromomethane	ug/L	J	SW846-8260B	121009	J B	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	74839	0.49	2			TRUE			12/16/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67309	RGA	Cadmium	mg/L	X	SW846-7131	MW233NQ1-02	BUW	REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL	7440439	0.005	0.005			FALSE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67310	RGA	Cadmium	mg/L	X	SW846-6020	MW233NQ1-03	U	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67311	RGA	Cadmium	mg/L	X	SW846-6020	MW233NQ4-04	U	REG	MW233				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090033	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
67312	RGA	Cadmium	mg/L	X	SW846-6020	MW233NQ1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7440439	0.001	0.001			FALSE			11/22/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
67313	RGA	Cadmium, Dissolved	mg/L	X	SW846-6010A	MW233NQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL-D	7440439D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67314	RGA	Cadmium, Dissolved	NA	X	SW846-6020	MW233NQ4-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7440439D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67315	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW233NQ1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7440439D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
67316	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW233NQ1-05	U	REG	MW233				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090148	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/29/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
67317	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ2-01		REG	MW233				WG	2/21/2001					C010520110	PGDP	METAL	7440702	18	1			TRUE		S	3/8/2001		11483	GWCO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67318	RGA	Calcium	mg/L	=	SW846-6010A	MW233NQ3-01		REG	MW233				WG	5/2/2001					C011220201	PGDP	METAL	7440702	18.9	1			TRUE			6/7/2001		11657	GWCO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67319	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ4-01		REG	MW233				WG	8/14/2001					C012270004	PGDP	METAL	7440702	17.9	1			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67320	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL	7440702	18.1	1			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67321	RGA	Calcium	mg/L	=	SW846-6010A	MW233NQ2-02		REG	MW233				WG	3/12/2002					C020710082	PGDP	METAL	7440702	18.9	1			TRUE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67322	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ3-02		REG	MW233				WG	5/7/2002					C021280000	PGDP	METAL	7440702	21.1	1			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67323	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ4-02		REG	MW233				WG	8/26/2002					C022390116	PGDP	METAL	7440702	19.3	2			TRUE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67324	RGA	Calcium	mg/L	X	SW846-6020	MW233NQ1-03	N	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7440702	21	10			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67325	RGA	Calcium	mg/L	=	SW846-6020	MW233NQ4-03		REG	MW233				WG	2/11/2003					C030420180	PGDP	METAL	7440702	21.5	10			TRUE			3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
67326	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ3-03	JN	REG	MW233				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270006	PGDP	METAL	7440702	23.2	1			TRUE			5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
67327	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ4-03		REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	METAL	7440702	19	1			TRUE			8/20/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
67328	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ1-04	J	REG	MW233				WG	11/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE JF Williams 12/3/03	C033090033	PGDP	METAL	7440702	20.4	1			TRUE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
67329	RGA	Calcium	mg/L	=	SW846-6010A	MW233NQ4-04		REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	METAL	7440702	19.7	1			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
67330	RGA	Calcium	mg/L	X	SW846-6010A	MW233N3-04	J	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320085	PGDP	METAL	7440702	20.7	1			TRUE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
67331	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ4-04	B	REG	MW233				WG	8/9/2004					C042220110	PGDP	METAL	7440702	18.7	1			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
67332	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7440702	19.6	1			TRUE			11/29/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
67333	RGA	Calcium	mg/L	=	SW846-6010A	MW233NQ2-05		REG	MW233				WG	2/3/2005					C050340144	PGDP	METAL	7440702	20.7	1			TRUE			2/3/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
67334	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ3-05		REG	MW233				WG	5/5/2005					C051250141	PGDP	METAL	7440702	21.4	1			TRUE			5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
67335	RGA	Calcium	mg/L	X	SW846-6010A	MW233NQ4-05		REG	MW233				WG	8/9/2005					C052210198	PGDP	METAL	7440702	20.5	1			TRUE			9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
67336	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ2-01		REG	MW233				WG	2/21/2001					C010520110	PGDP	METAL-D	7440702D	18.6	1			TRUE			3/9/2001		11483	GWCO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67337	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW233NQ3-01		REG	MW233				WG	5/2/2001					C011220201	PGDP	METAL-D	7440702D	18.3	1			TRUE			6/14/2001		11657	GWCO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67338	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ4-01	J	REG	MW233				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270004	PGDP	METAL-D	7440702D	21.2	1			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67339	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL-D	7440702D	17.5	1			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67340	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW233NQ2-02		REG	MW233				WG	3/12/2002					C020710082	PGDP	METAL-D	7440702D	19.5	1			TRUE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67341	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ3-02		REG	MW233				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021280000	PGDP	METAL-D	7440702D	19	1			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67342	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ4-02		REG	MW233				WG	8/26/2002					C022390116	PGDP	METAL-D	7440702D	19.6	2			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67343	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW233NQ1-03	W	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7440702D	20.9	10			TRUE		S	12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67344	RGA	Calcium, Dissolved	mg/L	J	SW846-6020	MW233NQ2-03	J	REG	MW233				WG	2/11/2003					C030420180	PGDP	METAL-D	7440702D	21.5	10			TRUE			3/10/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
67345	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ3-03	J	REG	MW233				WG	5/6/2003				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031270006	PGDP	METAL-D	7440702D	22.9	1			TRUE			5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
67346	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ4-03		REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260071	PGDP	METAL-D	7440702D	18.9	1			TRUE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
67347	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7440702D	18.6	1			TRUE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
67348	RGA	Calcium, Dissolved	mg/L	J	SW846-6010A	MW233NQ2-04	J	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400083	PGDP	METAL-D	7440702D	19.2	1			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
67349	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ3-04		REG	MW233				WG	5/11/2004			water is clear; well pumps good.		C041320085	PGDP	METAL-D	7440702D	20.9	1			TRUE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
67350	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ4-04	B	REG	MW233				WG	8/9/2004					C042220110	PGDP	METAL-D	7440702D	17.8	1			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
67351	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW233NQ1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL-D	7440702D	19.4	1			TRUE			11/30/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
67352	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW233NQ2-05		REG	MW233

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
67463	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW233QN1-10	U	REG	MW233				WG	11/3/2009					C09317019007	PGDP	VOA	156592	1	1			FALSE		T	11/24/2009		22189	GWACO10-06	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67464	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW233QN2-10	U	REG	MW233				WG	5/6/2010					C10126032003	PGDP	VOA	156592	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67465	RGA	cis-1,2-Dichloroethene	ug/L	U	121009		U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	156592	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67466	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW233A1-11	U	REG	MW233				WG	5/12/2011					C11132028003	PGDP	VOA	156592	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67467	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	10061015	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67468	RGA	Cobalt	mg/L	X	SW846-6010A	MW233QN1-02	U	REG	MW233				WG	11/6/2001					C01311009	PGDP	METAL	7440484	0.025	0.025			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67469	RGA	Cobalt	mg/L	X	SW846-6020	MW233QN1-03	JU	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67470	RGA	Cobalt	mg/L	X	SW846-6020	MW233QN1-04		REG	MW233				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090033	PGDP	METAL	7440484	0.00712	0.001			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67471	RGA	Cobalt	mg/L	X	SW846-6020	MW233QN1-05	BU	REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7440484	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67472	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW233QN1-02		REG	MW233				WG	11/6/2001					C01311009	PGDP	METAL-D	7440484D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67473	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW233QN1-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7440484D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67474	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW233QN1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7440484D	0.00705	0.001			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67475	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW233QN1-05	U	REG	MW233				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090148	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67476	RGA	Copper	mg/L	X	SW846-6010A	MW233QN1-02	B	REG	MW233				WG	11/6/2001					C01311009	PGDP	METAL	7440508	0.026	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67477	RGA	Copper	mg/L	X	SW846-6020	MW233QN1-03	BJNU	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67478	RGA	Copper	mg/L	X	SW846-6020	MW233QN1-04	NU	REG	MW233				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090033	PGDP	METAL	7440508	0.02	0.02			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67479	RGA	Copper	mg/L	X	SW846-6020	MW233QN1-05	BU	REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7440508	0.02	0.02			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67480	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW233QN1-02	BU	REG	MW233				WG	11/6/2001					C01311009	PGDP	METAL-D	7440508D	0.025	0.025			FALSE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67481	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW233QN1-04		REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67482	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW233QN1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7440508D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67483	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW233QN1-05	BU	REG	MW233				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090148	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67484	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	124481	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67485	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	74953	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67486	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	75718	2	2			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67487	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW233QN1-02		REG	MW233				WG	11/6/2001					C01311009	PGDP	PHYSC	N340	181	50			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67488	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW233QN1-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	PHYSC	N340	175	45			TRUE			11/27/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67489	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW233QN1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	PHYSC	N340	158	43			TRUE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67490	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW233QN1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	PHYSC	N340	171	50			TRUE			11/8/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67491	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	107120	5	5			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67492	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	97632	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67493	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN2-01	U	REG	MW233				WG	2/21/2001					C01025110	PGDP	VOA	100414	5	5			FALSE			3/6/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67494	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN3-01	U	REG	MW233				WG	5/2/2001					C01122020	PGDP	VOA	100414	5	5			FALSE			5/4/2001	NOVAL	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67495	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN4-01	U	REG	MW233				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270004	PGDP	VOA	100414	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67496	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN1-02	U	REG	MW233				WG	11/6/2001					C01311009	PGDP	VOA	100414	5	5			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67497	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW233QN2-10	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	VOA	100414	5	5			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67498	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	VOA	100414	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67499	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	VOA	100414	5	5			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67500	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN1-03	U	REG	MW233				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/5/02 This sample was chosen as the batche MS/MSD.Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 110 114 4 Trichloroethene 98 100 2 Toluene 108 108 0 Chlorobenzene 106 108 2 JA Johnson 3-13-03	C023100084	PGDP	VOA	100414	5	5			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67501	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW233QN2-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	VOA	100414	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
67502	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	VOA	100414	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67503	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	VOA	100414	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67504	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	VOA	100414	5	5			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67505	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN2-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C04040083	PGDP	VOA	100414	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
67506	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN3-04	JU	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C04132085	PGDP	VOA	100414	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67507	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN4-03	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	VOA	100414	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67508	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	VOA	100414	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67509	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW233QN2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	VOA	100414	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
67510	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	VOA	100414	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
67511	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN4-05	U	REG	MW233				WG	8/9/2005					C052210198	PGDP	VOA	100414	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
67512	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	VOA	100414	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67513	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233DQN2-06	U	FR	MW233				WG	5/15/2006					C061360030	PGDP	VOA	100414	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67514	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN2-06	U	REG	MW233				WG	5/15/2006					C061360029	PGDP	VOA	100414	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67515	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN1-07	U	REG	MW233				WG	11/2/2006					C063070011	PGDP	VOA	100414	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
67516	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN2-07	U	REG	MW233				WG	5/8/2007					C071290066	PGDP	VOA	100414	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
67517	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW233QN1-08	U	REG	MW233				WG	11/14/2007					C073190073	PGDP	VOA	100414	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
67518	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW233QN2-08	U	REG	MW233				WG	5/15/2008					C081360049	PGDP	VOA	100414	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
67519	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW233QN1-09	U	REG	MW233				WG	11/17/2008					C083220590003	PGDP	VOA	100414	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
67520	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW233QN2-09	U	REG	MW233				WG	5/6/2009					C091290007	PGDP	VOA	100414	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
67521	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW233QN1-10	U	REG	MW233				WG	11/13/2009					C093170190007	PGDP	VOA	100414	5	5			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67522	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW233QN2-10	U	REG	MW233				WG	5/6/2010					C101260320003	PGDP	VOA	100414	5	5			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67523	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	100414	1	1			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67524	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW233A1-11	U	REG	MW233				WG	5/12/2011					C11132028003	PGDP	VOA	100414	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67525	RGA	Fluoride	mg/L	X	EPA-340.2	MW233QN1-02		REG	MW233				WG	11/6/2001					C01311009	PGDP	ANION	16984488	0.16	0.1			TRUE			11/15/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67526	RGA	Fluoride	mg/L	X	EPA-340.2	MW233QN1-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	ANION	16984488	0.16	0.1			TRUE			11/13/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67527	RGA	Fluoride	mg/L	X	EPA-340.2	MW233QN1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	ANION	16984488	0.17	0.1			TRUE			11/10/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67528	RGA	Fluoride	mg/L	X	EPA-340.2	MW233QN1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	ANION	16984488	0.2	0.1			TRUE	S		11/16/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67529	RGA	Iodomethane	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					FGL100567005	TALMO	VOA	74884	2	2			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67530	RGA	Iron	mg/L	X	SW846-6010A	MW233QN2-01	U	REG	MW233				WG	2/21/2001					C01052010	PGDP	METAL	7439896	0.2	0.2			FALSE			3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67531	RGA	Iron	mg/L	U	SW846-6010A	MW233QN3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	METAL	7439896	0.2	0.2			FALSE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67532	RGA	Iron	mg/L	X	SW846-6010A	MW233QN4-01	U	REG	MW233				WG	8/14/2001					C012270004	PGDP	METAL	7439896	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67533	RGA	Iron	mg/L	X	SW846-6010A	MW233QN1-02	NU	REG	MW233				WG	11/6/2001					C01311009	PGDP	METAL	7439896	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67534	RGA	Iron	mg/L	X	SW846-6010A	MW233QN2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	METAL	7439896	0.2	0.2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67535	RGA	Iron	mg/L	X	SW846-6010A	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	METAL	7439896	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67536	RGA	Iron	mg/L	X	SW846-6010A	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	METAL	7439896	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67537	RGA	Iron	mg/L	X	SW846-6020	MW233QN1-03	JU	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7439896	0.2	0.2			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67538	RGA	Iron	mg/L	U	SW846-6020	MW233QN2-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	METAL	7439896	0.2	0.2			FALSE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
67539	RGA	Iron	mg/L	X	SW846-6010A	MW233QN3-03	U	REG	MW233				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270006	PGDP	METAL	7439896	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67540	RGA	Iron	mg/L	X	SW846-6010A	MW233QN4-03		REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	METAL	7439896	0.217	0.2			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67541	RGA	Iron	mg/L	X	SW846-6010A	MW233QN1-04		REG	MW233				WG	11/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033090033	PGDP	METAL	7439896	0.206	0.1			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67542	RGA	Iron	ug/L	U	SW846-6010A	MW233QN2-19	BU	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C04040083	PGDP	METAL	7439896	0.1	0.1			FALSE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
67543	RGA	Iron	mg/L	X	SW846-6010A	MW233QN3-04	U	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320085	PGDP	METAL	7439896	0.1	0.1			FALSE			6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67544	RGA	Iron	mg/L	X	SW846-6010A	MW233QN4-04	BU	REG	MW233				WG	8/9/2004					C042220110	PGDP	METAL	7439896	0.1	0.1			FALSE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67545	RGA	Iron	mg/L	X	SW846-6010A	MW233QN1-05	BU	REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
67657	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW23SNQ1-03	UW	REG	MW233				WG	11/6/2002					7439976I		METAL-D	7439976D	0.0002	0.0002			FALSE			11/14/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67658	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	126987	5	5			FALSE			12/16/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67659	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	80626	1	1			FALSE			12/16/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67660	RGA	Methylene chloride	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	75092	1	1			FALSE			12/16/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67661	RGA	Molybdenum	mg/L	X	SW846-6010A	MW23SNQ1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67662	RGA	Molybdenum	mg/L	X	SW846-6020	MW23SNQ1-03	BU	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67663	RGA	Molybdenum	mg/L	X	SW846-6020	MW23SNQ1-04	BU	REG	MW233				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090033	PGDP	METAL	7439987	0.001	0.001			FALSE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67664	RGA	Molybdenum	mg/L	X	SW846-6020	MW23SNQ1-05	B	REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7439987	0.00143	0.001			TRUE			11/22/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67665	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW23SNQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67666	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW23SNQ1-03	BU	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7439987D	0.001	0.001			FALSE	Q		12/4/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67667	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW23SNQ1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7439987D					FALSE	Q		12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67668	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW23SNQ1-05	BU	REG	MW233				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090148	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67669	RGA	Neptunium-237	pCi/L	X	RL-7128	MW23SNQ1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	RADS	13994202	-0.0421	0.18	0.02	0.07	FALSE			11/15/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67670	RGA	Nickel	mg/L	X	SW846-6010A	MW23SNQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL	7440020	0.085	0.05			TRUE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67671	RGA	Nickel	mg/L	X	SW846-6020	MW23SNQ1-03	J	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7440020	0.0392	0.005			TRUE		S	12/3/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67672	RGA	Nickel	mg/L	X	SW846-6020	MW23SNQ1-04		REG	MW233				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090033	PGDP	METAL	7440020	0.0387	0.005			TRUE		S	12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67673	RGA	Nickel	mg/L	X	SW846-6020	MW23SNQ1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7440020	0.0181	0.005			TRUE			11/22/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67674	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW23SNQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL-D	7440020D	0.08	0.05			TRUE			11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67675	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW23SNQ1-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7440020D	0.0134	0.005			TRUE		S	12/4/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67676	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW23SNQ1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7440020D	0.0387	0.005			TRUE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67677	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW23SNQ1-05		REG	MW233				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090148	PGDP	METAL-D	7440020D	0.00857	0.005			TRUE		S	11/29/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67678	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW23SNQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	ANION	N3338	2	1			TRUE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67679	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW23SNQ1-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	ANION	N3338	1.9	1			TRUE			11/7/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67680	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW23SNQ1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	ANION	N3338	2	1			TRUE			11/6/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67681	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW23SNQ1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	ANION	N3338	2	1			TRUE			11/5/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67682	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ1-01	U	REG	MW233				WG	2/21/2001					C010520110	PGDP	WETCHEM	N2620	2	2			FALSE			2/22/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67683	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SNQ3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	WETCHEM	N2620	2	2			FALSE			5/3/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67684	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ4-01	U	REG	MW233				WG	8/14/2001					C012270004	PGDP	WETCHEM	N2620	2	2			FALSE			8/15/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67685	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67686	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SNQ2-02	U	REG	MW233				WG	3/12/2002					C020711082	PGDP	WETCHEM	N2620	2	2			FALSE			3/13/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67687	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
67688	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	WETCHEM	N2620	2	2			FALSE			8/27/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
67689	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SNQ2-03	U	REG	MW233				WG	11/6/2002					C023100084	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67690	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SNQ3-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	WETCHEM	N2620	2	2			FALSE			2/12/2003			16413	GWACO03-19	NW QUARTERLY - 3RD QUARTER GWACO03-19	3/16/2012
67691	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67692	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	WETCHEM	N2620	2	2			FALSE			8/15/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67693	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	WETCHEM	N2620	2	2			FALSE			11/6/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67694	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SNQ4-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	WETCHEM	N2620	2	2			FALSE			2/10/2004			19315	GWACO04-19	NW QUARTERLY - 4TH QUARTER GWACO04-19	3/16/2012
67695	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ3-04	U	REG	MW233				WG	5/11/2004			water is clear; well pumps good.		C041320085	PGDP	WETCHEM	N2620	2	2			FALSE			5/12/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67696	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	WETCHEM	N2620	2	2			FALSE			8/10/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67697	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67698	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SNQ2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	WETCHEM	N2620	2	2			FALSE			2/4/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
67699	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	WETCHEM	N2620	1	1			FALSE			5/6/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
67700	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SNQ4-05	U	REG	MW233				WG	8/9/2005					C052210198	PGDP	WETCHEM	N2620	1	1			FALSE			8/10/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
67701	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW23SNQ1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	RADS	36760	0.0268	0.1	0.03	0.04	FALSE			11/15/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67702	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ2-01	U	REG	MW233				WG	2/21/2001					C010520110	PGDP	METAL	7440097	2	2			FALSE			3/8/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67703	RGA	Potassium	mg/L	U	SW846-6010A	MW23SNQ3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	METAL	7440097	2	2			FALSE			6/7/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67704	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ4-01	BU	REG	MW233				WG	8/14/2001					C012270004	PGDP	METAL	7440097	2	2			FALSE			8/29/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67705	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL	7440097	2	2			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67706	RGA	Potassium	mg/L	U	SW846-6010A	MW23SNQ2-02	U	REG	MW233				WG	3/12/2002					C020711082	PGDP	METAL	7440097	2	2			FALSE			3/14/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67707	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	METAL	7440097	2	2			FALSE			5/29/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
67708	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	METAL	7440097	2	2			FALSE			9/10/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
67709	RGA	Potassium	mg/L	X	SW846-6020	MW23SNQ2-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7440097	1.4	0.2			TRUE		S	12/3/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67710	RGA	Potassium	mg/L	J	SW846-6020	MW23SNQ2-03		REG	MW233				WG	2/11/2003					C030420180	PGDP	METAL	7440097	1.38	0.2			TRUE		S	3/5/2003			16413	GWACO03-19	NW QUARTERLY - 3RD QUARTER GWACO03-19	3/16/2012
67711	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ3-03		REG	MW233				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270006	PGDP	METAL	7440097	1.47	0.4			TRUE		S	5/27/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67712	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ4-03		REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	METAL	7440097	1.29	0.4			TRUE		S	8/20/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67713	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ1-04		REG	MW233				WG	11/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033090033	PGDP	METAL	7440097	1.5	0.2			TRUE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67714	RGA	Potassium	mg/L	=	SW846-6010A	MW23SNQ4-04		REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	METAL	7440097	1.42	0.2			TRUE			2/20/2004			19315	GWACO04-19	NW QUARTERLY - 4TH QUARTER GWACO04-19	3/16/2012
67715	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ3-04		REG	MW233				WG	5/11/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320085	PGDP	METAL	7440097	1.57	0.2			TRUE			6/17/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67716	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ4-04		REG	MW233				WG	8/9/2004					C042220110	PGDP	METAL	7440097	1.32	0.2			TRUE			9/7/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67717	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7440097	1.32	0.2			TRUE			11/29/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67718	RGA	Potassium	mg/L	=	SW846-6010A	MW23SNQ2-05		REG	MW233				WG	2/3/2005					C050340144	PGDP	METAL	7440097	1.45	0.2			TRUE			2/23/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
67719	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ3-05		REG	MW233				WG	5/5/2005					C051250141	PGDP	METAL	7440097	1.44	0.2			TRUE			5/26/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
67720	RGA	Potassium	mg/L	X	SW846-6010A	MW23SNQ4-05		REG	MW233				WG	8/9/2005					C052210198	PGDP	METAL	7440097	1.46	0.2			TRUE			9/1/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
67721	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ1-03	U	REG	MW233				WG	2/21/2001					C010520110	PGDP	METAL-D	7440097D	2	2			FALSE			3/9/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67722	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW23SNQ3-01		REG	MW233				WG	5/2/2001					C011220201	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67723	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW23SNQ4-01		REG	MW233				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270004	PGDP	METAL-D	7440097D					FALSE	Q		8/31/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67724	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ1-02		REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67725	RGA	Potassium, Dissolved	mg/L	U	SW846-6010A	MW23SNQ2-02	U	REG	MW233				WG	3/12/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C020711082	PGDP	METAL-D	7440097D	2	2			FALSE	Q		3/20/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67726	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ3-02		REG	MW233				WG	5/7/2002					C021280000	PGDP	METAL-D	7440097D					FALSE	Q		5/30/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
67727	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	METAL-D	7440097D	2	2			FALSE			8/28/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
67728	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW23SNQ2-03	W	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7440097D	1.44	0.2			TRUE		S	12/4/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67729	RGA	Potassium, Dissolved	mg/L	J	SW846-6020	MW23SNQ2-03	N	REG	MW233				WG	2/11/2003					C030420180	PGDP	METAL-D	7440097D	1.21	0.2			TRUE		S	3/10/2003			16413	GWACO03-19	NW QUARTERLY - 3RD QUARTER GWACO03-19	3/16/2012
67730	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ3-03		REG	MW233				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031270006	PGDP	METAL-D	7440097D	1.41	0.4			TRUE		S	5/27/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67731	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ4-03		REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260071	PGDP	METAL-D	7440097D	1.32	0.4			TRUE		S	8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67732	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7440097D	1.3	0.2			TRUE		S	12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67733	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW23SNQ4-04		REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400083	PGDP	METAL-D	7440097D	1.33	0.2			TRUE			2/20/2004			19315	GWACO04-19	NW QUARTERLY - 4TH QUARTER GWACO04-19	3/16/2012
67734	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ3-04		REG	MW233				WG	5/11/2004			water is clear; well pumps good.		C041320085	PGDP	METAL-D	7440097D	1.53	0.2			TRUE			6/17/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67735	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ4-04	J	REG	MW233				WG	8/9/2004					C042220110	PGDP	METAL-D	7440097D	1.22	0.2			TRUE			9/7/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67736	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SNQ1-05		REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL-D	7440097D	1.31	0.2			TRUE			11/30/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
67857	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW233QN2-03	U	REG	MW233				WG	2/11/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 110 114 4 Trichloroethene 98 100 2 Toluene 108 108 0 Chlorobenzene 106 108 2 JA Johnson 3-13-03	C030420180	PGDP	VOA	127184	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 3RD QUARTER GWACO03-19	3/16/2012
67858	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	VOA	127184	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67859	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	VOA	127184	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67860	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	VOA	127184	5	5			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67861	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW233QN2-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	VOA	127184	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
67862	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN3-04	JU	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320085	PGDP	VOA	127184	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67863	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	VOA	127184	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67864	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	VOA	127184	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67865	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW233QN2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	VOA	127184	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
67866	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW233QN3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	VOA	127184	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
67867	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN4-05	U	REG	MW233				WG	8/9/2005					C052210198	PGDP	VOA	127184	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
67868	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	VOA	127184	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67869	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN2-06	U	FR	MW233				WG	5/15/2006					C061360030	PGDP	VOA	127184	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67870	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN2-06	U	FR	MW233				WG	5/15/2006					C061360029	PGDP	VOA	127184	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67871	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN1-07	U	REG	MW233				WG	11/2/2006					C063070011	PGDP	VOA	127184	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
67872	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN2-07	U	REG	MW233				WG	5/8/2007					C071290066	PGDP	VOA	127184	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
67873	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW233QN1-08	U	REG	MW233				WG	11/14/2007					C073190073	PGDP	VOA	127184	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
67874	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW233QN2-08	U	REG	MW233				WG	5/15/2008					C081360049	PGDP	VOA	127184	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
67875	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW233QN1-09	U	REG	MW233				WG	11/17/2008					C083220593003	PGDP	VOA	127184	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
67876	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW233QN2-09	U	REG	MW233				WG	5/6/2009					C091260290O7	PGDP	VOA	127184	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
67877	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW233QN1-10	U	REG	MW233				WG	11/13/2009					C093170190O7	PGDP	VOA	127184	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67878	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW233QN2-10	U	REG	MW233				WG	5/6/2010					C101260320O3	PGDP	VOA	127184	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67879	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	127184	1	1			FALSE			12/16/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67880	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW233A1-11	U	REG	MW233				WG	5/12/2011					C111320280O3	PGDP	VOA	127184	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67881	RGA	Thorium-230	pCi/L	X	RL-7128	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	RADS	14269637	0.00105	0.36	0.04	0.15	FALSE			11/15/2006		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67882	RGA	Toluene	ug/L	X	SW846-8260	MW233QN2-01	U	REG	MW233				WG	2/21/2001					C010520110	PGDP	VOA	108883	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67883	RGA	Toluene	ug/L	X	SW846-8260	MW233QN3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	VOA	108883	5	5			FALSE			5/4/2001	NOVAL	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67884	RGA	Toluene	ug/L	X	SW846-8260	MW233QN4-01	U	REG	MW233				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270004	PGDP	VOA	108883	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67885	RGA	Toluene	ug/L	X	SW846-8260	MW233QN1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	VOA	108883	5	5			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67886	RGA	Toluene	ug/L	U	SW846-8260	MW233QN2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	VOA	108883	5	5			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67887	RGA	Toluene	ug/L	X	SW846-8260	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	VOA	108883	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67888	RGA	Toluene	ug/L	X	SW846-8260	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	VOA	108883	5	5			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67889	RGA	Toluene	ug/L	X	SW846-8260	MW233QN1-03	U	REG	MW233				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/5/02 This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 110 114 4 Trichloroethene 98 100 2 Toluene 108 108 0 Chlorobenzene 106 108 2 JA Johnson 3-13-03	C023100084	PGDP	VOA	108883	5	5			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67890	RGA	Toluene	ug/L	U	SW846-8260	MW233QN2-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	VOA	108883	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
67891	RGA	Toluene	ug/L	X	SW846-8260	MW233QN3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	VOA	108883	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67892	RGA	Toluene	ug/L	X	SW846-8260	MW233QN4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	VOA	108883	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67893	RGA	Toluene	ug/L	X	SW846-8260	MW233QN1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	VOA	108883	5	5			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67894	RGA	Toluene	ug/L	U	SW846-8260	MW233QN2-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	VOA	108883	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
67895	RGA	Toluene	ug/L	X	SW846-8260	MW233QN3-04	JU	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320085	PGDP	VOA	108883	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67896	RGA	Toluene	ug/L	X	SW846-8260	MW233QN4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	VOA	108883	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67897	RGA	Toluene	ug/L	X	SW846-8260	MW233QN1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	VOA	108883	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67898	RGA	Toluene	ug/L	U	SW846-8260	MW233QN2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	VOA	108883	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
67899	RGA	Toluene	ug/L	X	SW846-8260	MW233QN3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	VOA	108883	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
67900	RGA	Toluene	ug/L	X	SW846-8260	MW233QN4-05	U	REG	MW233				WG	8/9/2005					C052210198	PGDP	VOA	108883	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
67901	RGA	Toluene	ug/L	X	SW846-8260	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	VOA	108883	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67902	RGA	Toluene	ug/L	X	SW846-8260	MW233DQN2-06	UY	FR	MW233				WG	5/15/2006					C061360030	PGDP	VOA	108883	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67903	RGA	Toluene	ug/L	X	SW846-8260	MW233QN2-06	UY	REG	MW233				WG	5/15/2006					C061360029	PGDP	VOA	108883	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67904	RGA	Toluene	ug/L	X	SW846-8260	MW233QN1-07	U	REG	MW233				WG	11/2/2006					C063070011	PGDP	VOA	108883	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
67905	RGA	Toluene	ug/L	X	SW846-8260	MW233QN2-07	U	REG	MW233				WG	5/8/2007					C071290066	PGDP	VOA	108883	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
67906	RGA	Toluene	ug/L	X	SW846-8260	MW233QN1-08	U	REG	MW233				WG	11/14/2007					C073190073	PGDP	VOA	108883	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
67907	RGA	Toluene	ug/L	X	SW846-8260B	MW233QN2-08	U	REG	MW233				WG	5/15/2008					C081360049	PGDP	VOA	108883	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
67908	RGA	Toluene	ug/L	X	SW846-8260B	MW233QN1-09	U	REG	MW233				WG	11/17/2008					C083220593003	PGDP	VOA	108883	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
67909	RGA	Toluene	ug/L	X	SW846-8260B	MW233QN2-09	U	REG	MW233				WG	5/6/2009					C091260290O7	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
67910	RGA	Toluene	ug/L	X	SW846-8260B	MW233QN1-10	U	REG	MW233				WG	11/13/2009					C093170190O7	PGDP	VOA	108883	5	5		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
67911	RGA	Toluene	ug/L	X	SW846-8260B	MW233QN2-10	U	REG	MW233				WG	5/6/2010					C101260320O3	PGDP	VOA	108883	5	5			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
67912	RGA	Toluene	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	108883	1	1			FALSE			12/16/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
67913	RGA	Toluene	ug/L	X	SW846-8260B	MW233A1-11	U	REG	MW233				WG	5/12/2011					C111320280O3	PGDP	VOA	108883	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
67914	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW233QN1-02	U	REG	MW233				WG	11/6/2001			Range (<1, <1)		C013110009	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
67915	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW233QN2-02	U	REG	MW233				WG	11/6/2002			Concentration range 0.27-0.70 mg/L, rgt 12/4/02		C023100084	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67916	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW233QN1-04	U	REG	MW233				WG	11/5/2003			Concentration range 0.92-1.1 mg/L, rgt 12/3/03		C033090033	PGDP	WETCHEM	N997	1	1			TRUE			11/17/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67917	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW233QN1-05	U	REG	MW233				WG	11/4/2004			Concentration range 0.53-0.56 mg/L, jth 12-1-04.		C043090148	PGDP	WETCHEM	N997	1	1			FALSE			11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67918	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN2-01	U	REG	MW233				WG	2/21/2001					C010520110	PGDP	VOA	1330207	15	15			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
67919	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN3-01	U	REG	MW233				WG	5/2/2001					C011220201	PGDP	VOA	1330207	15	15			FALSE			5/4/2001	NOVAL	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
67920	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN4-01	U	REG	MW233				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270004	PGDP	VOA	1330207	15	15			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
67921	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	VOA	1330207	15	15			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
67922	RGA	Total Xylene	ug/L	U	SW846-8260	MW233QN2-02	U	REG	MW233				WG	3/12/2002					C020710082	PGDP	VOA	1330207	15	15			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
67923	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN3-02	U	REG	MW233				WG	5/7/2002					C021280000	PGDP	VOA	1330207	15	15			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
67924	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN4-02	U	REG	MW233				WG	8/26/2002					C022390116	PGDP	VOA	1330207	15	15			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
67925	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN1-03	U	REG	MW233				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/5/02 This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 104 108 4 Benzene 110 114 4 Trichloroethene 98 100 2 Toluene 108 108 0 Chlorobenzene 106 108 2 JA Johnson 3-13-03	C023100084	PGDP	VOA	1330207	15	15			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
67926	RGA	Total Xylene	ug/L	U	SW846-8260	MW233QN2-03	U	REG	MW233				WG	2/11/2003					C030420180	PGDP	VOA	1330207	15	15			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
67927	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN3-03	U	REG	MW233				WG	5/6/2003					C031270006	PGDP	VOA	1330207	15	15			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
67928	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN4-03	U	REG	MW233				WG	8/14/2003			clear water well pumps satisfactorily.		C032260071	PGDP	VOA	1330207	15	15			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
67929	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN1-04	U	REG	MW233				WG	11/5/2003					C033090033	PGDP	VOA	1330207	15	15			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
67930	RGA	Total Xylene	ug/L	U	SW846-8260	MW233QN2-04	U	REG	MW233				WG	2/9/2004			clear water; well pumps satisfactorily		C040400083	PGDP	VOA	1330207	15	15			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
67931	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN3-04	JU	REG	MW233				WG	5/11/2004			water is clear; well pumps good.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320085	PGDP	VOA	1330207	15	15			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
67932	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN4-04	U	REG	MW233				WG	8/9/2004					C042220110	PGDP	VOA	1330207	15	15			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
67933	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN1-05	U	REG	MW233				WG	11/4/2004					C043090148	PGDP	VOA	1330207	15	15			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
67934	RGA	Total Xylene	ug/L	U	SW846-8260	MW233QN2-05	U	REG	MW233				WG	2/3/2005					C050340144	PGDP	VOA	1330207	15	15			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
67935	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN3-05	U	REG	MW233				WG	5/5/2005					C051250141	PGDP	VOA	1330207	15	15			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
67936	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN4-05	U	REG	MW233				WG	8/9/2005					C052210198	PGDP	VOA	1330207	15	15			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
67937	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN1-06	U	REG	MW233				WG	11/9/2005					C053130061	PGDP	VOA	1330207	15	15			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
67938	RGA	Total Xylene	ug/L	X	SW846-8260	MW233DQN2-06	U	FR	MW233				WG	5/15/2006					C061360030	PGDP	VOA	1330207	15	15			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67939	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN2-06	U	REG	MW233				WG	5/15/2006					C061360029	PGDP	VOA	1330207	15	15			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
67940	RGA	Total Xylene	ug/L	X	SW846-8260	MW233QN1-07	U	REG	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
68052	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW233QN1-08	U	REG	MW233				WG	11/14/2007					C07S190073	PGDP	VOA	75014	2	2			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68053	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW233NQ-08	U	REG	MW233				WG	5/15/2008					C08136O049	PGDP	VOA	75014	2	2			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
68054	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW233QN1-09	U	REG	MW233				WG	11/17/2008					C08322S9003	PGDP	VOA	75014	2	2			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68055	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW233NQ-09	U	REG	MW233				WG	5/6/2009					C09126029007	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
68056	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW233QN1-10	U	REG	MW233				WG	11/13/2009					C09317019007	PGDP	VOA	75014	2	2			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68057	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW233NQ2-10	U	REG	MW233				WG	5/6/2010					C10126032003	PGDP	VOA	75014	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
68058	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121009	U	REG	MW233				WG	12/9/2010					F0L100567005	TALMO	VOA	75014	2	2			FALSE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
68059	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW233A1-11	U	REG	MW233				WG	5/12/2011					C1113203B003	PGDP	VOA	75014	2	2			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
68060	RGA	Zinc	mg/L	X	SW846-6010A	MW233QN1-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL	7440666	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68061	RGA	Zinc	mg/L	X	SW846-6020	MW233QN1-03	JU	REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL	7440666	0.035	0.035			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
68062	RGA	Zinc	mg/L	X	SW846-6020	MW233QN1-04	BU	REG	MW233				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090033	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
68063	RGA	Zinc	mg/L	X	SW846-6020	MW233QN1-05	*NUX	REG	MW233				WG	11/4/2004					C043090148	PGDP	METAL	7440666	0.02	0.02			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
68064	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW233QN2-02	U	REG	MW233				WG	11/6/2001					C013110009	PGDP	METAL-D	7440666D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68065	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW233QN1-03		REG	MW233				WG	11/6/2002					C023100084	PGDP	METAL-D	7440666D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
68066	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW233QN1-04		REG	MW233				WG	11/5/2003					C033090033	PGDP	METAL-D	7440666D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
68067	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW233QN1-05	UX	REG	MW233				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090148	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
68068	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW234QN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	71556	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68069	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW234QN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	71556	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68070	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW234QN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	71556	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68071	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW234QN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	71556	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68072	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW234QN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710074	PGDP	VOA	71556	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68073	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW234QN3-02	U	REG	MW234				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021260061	PGDP	VOA	71556	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68074	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW234QN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	79005	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68075	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW234QN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	79005	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68076	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW234QN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	79005	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68077	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW234QN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	79005	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68078	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW234QN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710074	PGDP	VOA	79005	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68079	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW234QN3-02	U	REG	MW234				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021260061	PGDP	VOA	79005	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68080	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	75343	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68081	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW234QN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	75343	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68082	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	75343	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68083	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	75343	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68084	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW234QN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710074	PGDP	VOA	75343	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68085	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN3-02	U	REG	MW234				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021260061	PGDP	VOA	75343	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68086	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	75354	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68087	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW234QN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	75354	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68088	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	75354	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68089	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	75354	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68090	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW234QN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710074	PGDP	VOA	75354	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68091	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN3-02	U	REG	MW234				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021260061	PGDP	VOA	75354	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68092	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW234QN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	107062	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68093	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW234QN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	107062	100	100			FALSE			5/3/2001	DIS-EDDF1	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68094	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW234QN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	107062	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68095	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW234QN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	107062	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68096	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW234QN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710074	PGDP	VOA	107062	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68097	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW234QN3-02	U	REG	MW234				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021260061	PGDP	VOA	107062	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68098	RGA	Alkalinity	mg/L	X	EPA-310.1	MW234QN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	WETCHEM	N33	86	10			TRUE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68099	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW234QN2-01	U	REG	MW234				WG	2/20/2001				TPU = 3.44	C010520004	PGDP	RADS	12587461	-13.4	8.75	2.96	3.44	FALSE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68100	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW234QN3-01	U	REG	MW234				WG	5/1/2001				TPU = 0.61	C011220018	PGDP	RADS	12587461	2.36	6.28	0.532	0.61	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68101	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW234QN4-01		REG	MW234				WG	8/13/2001				TPU = 1.02	C012250107	PGDP	RADS	12587461	4.09	3.37	0.868	1.02	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68102	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW234QN1-02		REG	MW234				WG	11/6/2001				TPU = 1.41	C013110005	PGDP	RADS	12587461	4.72	3.36	1.27	1.41	TRUE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68103	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW234QN2-02	U	REG	MW234				WG	3/12/2002				TPU = 0.181	C020710074	PGDP	RADS	12587461	-0.422	5.66	0.172	0.181	FALSE			3/26/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68104	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW234QN3-02	U	REG	MW234				WG	5/6/2002				TPU = 0.127	C021260061	PGDP	RADS	12587461	0.26	4.71	0.123	0.127	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68105	RGA	Aluminum	mg/L	X	SW846-6010A	MW234QN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	METAL	7429905	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68106	RGA	Aluminum	mg/L	U	SW846-6010A	MW234QN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL	7429905	0.2	0.2			FALSE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68107	RGA	Aluminum	mg/L	X	SW846-6010A	MW234QN4-01	U	REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68108	RGA	Aluminum	mg/L	X	SW846-6010A	MW234QN1-02	NU	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68109	RGA	Aluminum	mg/L	U	SW846-6010A	MW234QN2-02	U	REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL	7429905	0.2	0.2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68110	RGA	Aluminum	mg/L	X	SW846-6010A	MW234QN3-02	U	REG	MW234				WG	5/6/2002					C021260061	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68111	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW234QN2-01	U	REG	MW234				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520004	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68112	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW234QN3-01		REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL-D	7429905D					FALSE	Q		6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68113	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW234QN4-01		REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL-D	7429905D					FALSE	Q		8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68114	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW234QN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7429905D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68115	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW234QN2-02	U	REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68116	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW234QN3-02	U	REG	MW234				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260061	PGDP	METAL-D	7429905D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68117	RGA	Antimony	mg/L	X	SW846-6010A	MW234QN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440360	0.2	0.2			FALSE	Q		11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68118	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW234QN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7440360D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68119	RGA	Arsenic	mg/L	X	SW846-7060	MW234QN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68120	RGA	Barium	mg/L	X	SW846-6010A	MW234QN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440393	0.155	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68121	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW234QN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7440393D	0.147	0.025			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68122	RGA	Benzene	ug/L	X	SW846-8260	MW234QN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	71432	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68123	RGA	Benzene	ug/L	U	SW846-8260	MW234QN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	71432	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68124	RGA	Benzene	ug/L	X	SW846-8260	MW234QN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	71432	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68125	RGA	Benzene	ug/L	X	SW846-8260	MW234QN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	71432	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68126	RGA	Benzene	ug/L	U	SW846-8260	MW234QN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710074	PGDP	VOA	71432	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68127	RGA	Benzene	ug/L	X	SW846-8260	MW234QN3-02	U	REG	MW234				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021260061	PGDP	VOA	71432	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68128	RGA	Beryllium	mg/L	X	SW846-6010A	MW234QN1-02	BU	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68129	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW234QN1-02		REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
68212	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7439954D	8.56	0.025			TRUE			12504		GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68213	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW23AQN2-02		REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL-D	7439954D	8.74	0.025			TRUE			14071		GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68214	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23AQN3-02		REG	MW234				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260061	PGDP	METAL-D	7439954D	8.74	0.025			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68215	RGA	Manganese	mg/L	X	SW846-6010A	MW23AQN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	METAL	7439965	0.025	0.025			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68216	RGA	Manganese	mg/L	U	SW846-6010A	MW23AQN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL	7439965	0.025	0.025			FALSE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68217	RGA	Manganese	mg/L	X	SW846-6010A	MW23AQN4-01	U	REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL	7439965	0.025	0.025			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68218	RGA	Manganese	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7439965	0.03	0.025			TRUE			11/12/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68219	RGA	Manganese	mg/L	U	SW846-6010A	MW23AQN2-02	U	REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL	7439965	0.025	0.025			FALSE			14071		GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68220	RGA	Manganese	mg/L	X	SW846-6010A	MW23AQN3-02	U	REG	MW234				WG	5/6/2002					C021260061	PGDP	METAL	7439965	0.025	0.025			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68221	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW23AQN2-01	U	REG	MW234				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520004	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68222	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW23AQN3-01		REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL-D	7439965D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68223	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW23AQN4-01		REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL-D	7439965D					FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68224	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7439965D	0.029	0.025			TRUE			11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68225	RGA	Manganese, Dissolved	mg/L	U	SW846-6010A	MW23AQN2-02	U	REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68226	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW23AQN3-02		REG	MW234				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260061	PGDP	METAL-D	7439965D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68227	RGA	Mercury	mg/L	X	SW846-7470	MW23AQN1-02	UX	REG	MW234				WG	11/6/2001				Sample was analyzed past holding time per customer. MRD 1-25-02	C013110005	PGDP	METAL	7439976	0.0002	0.0002			FALSE		T	1/23/2002		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68228	RGA	Molybdenum	mg/L	X	SW846-6010A	MW23AQN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68229	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68230	RGA	Nickel	mg/L	X	SW846-6010A	MW23AQN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440020	0.05	0.05			FALSE			11/12/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68231	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7440020D					FALSE	Q		11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68232	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	ANION	N3338	2.4	1			TRUE			11/7/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68233	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23AQN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	WETCHEM	N2620	2	2			FALSE			2/21/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68234	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23AQN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	WETCHEM	N2620	2	2			FALSE			5/2/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68235	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23AQN4-01	U	REG	MW234				WG	8/13/2001					C012250107	PGDP	WETCHEM	N2620	2	2			FALSE			8/14/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68236	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23AQN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68237	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23AQN2-02	U	REG	MW234				WG	3/12/2002					C020710074	PGDP	WETCHEM	N2620	2	2			FALSE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68238	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23AQN3-02	U	REG	MW234				WG	5/6/2002					C021260061	PGDP	WETCHEM	N2620	2	2			FALSE			5/7/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68239	RGA	Potassium	mg/L	X	SW846-6010A	MW23AQN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	METAL	7440097	2	2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68240	RGA	Potassium	mg/L	U	SW846-6010A	MW23AQN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL	7440097	2	2			FALSE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68241	RGA	Potassium	mg/L	X	SW846-6010A	MW23AQN4-01	U	REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL	7440097	2	2			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68242	RGA	Potassium	mg/L	X	SW846-6010A	MW23AQN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440097	2	2			FALSE			11/12/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68243	RGA	Potassium	mg/L	U	SW846-6010A	MW23AQN2-02	U	REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL	7440097	2	2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68244	RGA	Potassium	mg/L	X	SW846-6010A	MW23AQN3-02	U	REG	MW234				WG	5/6/2002					C021260061	PGDP	METAL	7440097	2	2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68245	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23AQN2-01	U	REG	MW234				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520004	PGDP	METAL-D	7440097D	2	2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68246	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW23AQN3-01		REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68247	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW23AQN4-01		REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL-D	7440097D					FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68248	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68249	RGA	Potassium, Dissolved	mg/L	U	SW846-6010A	MW23AQN2-02	U	REG	MW234				WG	3/12/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C020710074	PGDP	METAL-D	7440097D	2	2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68250	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23AQN3-02		REG	MW234				WG	5/6/2002					C021260061	PGDP	METAL-D	7440097D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68251	RGA	Selenium	mg/L	X	SW846-7740	MW23AQN1-02	UW	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68252	RGA	Silica	mg/L	X	EPA-370.1	MW23AQN2-01		REG	MW234				WG	2/20/2001					C010520004	PGDP	WETCHEM	7631869	15	1			TRUE			3/6/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68253	RGA	Silica	mg/L	=	EPA-370.1	MW23AQN3-01		REG	MW234				WG	5/1/2001					C011220018	PGDP	WETCHEM	7631869	15	1			TRUE			5/29/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68254	RGA	Silica	mg/L	X	EPA-370.1	MW23AQN4-01		REG	MW234				WG	8/13/2001					C012250107	PGDP	WETCHEM	7631869	17	1			TRUE			9/10/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68255	RGA	Silica	mg/L	X	EPA-370.1	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	WETCHEM	7631869	17	1			TRUE			11/20/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68256	RGA	Silica	mg/L	=	EPA-370.1	MW23AQN2-02		REG	MW234				WG	3/12/2002					C020710074	PGDP	WETCHEM	7631869	15	1			TRUE			3/27/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68257	RGA	Silica	mg/L	X	EPA-370.1	MW23AQN3-02		REG	MW234				WG	5/6/2002					C021260061	PGDP	WETCHEM	7631869	16	1			TRUE			6/3/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68258	RGA	Silver	mg/L	X	SW846-6010A	MW23AQN1-02	U	REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440224	0.025	0.025			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68259	RGA	Silver, Dissolved	mg/L	X	SW846-6010A	MW23AQN3-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7440224D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68260	RGA	Sodium	mg/L	X	SW846-6010A	MW23AQN2-01		REG	MW234				WG	2/20/2001					C010520004	PGDP	METAL	7440235	31.2	2			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68261	RGA	Sodium	mg/L	=	SW846-6010A	MW23AQN3-01		REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL	7440235	29.8	2			TRUE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68262	RGA	Sodium	mg/L	X	SW846-6010A	MW23AQN4-01	N	REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL	7440235	31.8	2			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68263	RGA	Sodium	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL	7440235	28.3	2			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68264	RGA	Sodium	mg/L	=	SW846-6010A	MW23AQN2-02		REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL	7440235	24	2			TRUE	S		3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68265	RGA	Sodium	mg/L	X	SW846-6010A	MW23AQN3-02		REG	MW234				WG	5/6/2002					C021260061	PGDP	METAL	7440235	26.5	2			TRUE	S		5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68266	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23AQN2-01	J	REG	MW234				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520004	PGDP	METAL-D	7440235D	28.8	2			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68267	RGA	Sodium, Dissolved	NA	J	SW846-6010A	MW23AQN3-01	N	REG	MW234				WG	5/1/2001					C011220018	PGDP	METAL-D	7440235D	26.8	2			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68268	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23AQN4-01		REG	MW234				WG	8/13/2001					C012250107	PGDP	METAL-D	7440235D	26.6	2			TRUE			8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68269	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	METAL-D	7440235D	28	2			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68270	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW23AQN2-02		REG	MW234				WG	3/12/2002					C020710074	PGDP	METAL-D	7440235D	26	2			TRUE	S		3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68271	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23AQN3-02	J	REG	MW234				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260061	PGDP	METAL-D	7440235D	28	2			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68272	RGA	Sulfate	mg/L	X	SW846-9056	MW23AQN1-02		REG	MW234				WG	11/6/2001					C013110005	PGDP	ANION	14808798	21.4	5			TRUE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68273	RGA	Technetium-99	pCi/L	X	RL-7100	MW23AQN2-01		REG	MW234				WG	2/20/2001				TPU = 27.4	C010520004	PGDP	RADS	14133767	612	18.6	25.7	27.4	TRUE	I		3/1/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68274	RGA	Technetium-99	pCi/L	J	RL-7100	MW23AQN3-01		REG	MW234				WG	5/1/2001				TPU = 25.9	C011220018	PGDP	RADS	14133767	473	19.6	24.9	25.9	TRUE	I		5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68275	RGA	Technetium-99	pCi/L	X	RL-7100	MW23AQN4-01		REG	MW234				WG	8/13/2001				TPU = 26.1	C012250107	PGDP	RADS	14133767	502	19.3	24.9	26.1	TRUE			8/17/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68276	RGA	Technetium-99	pCi/L	X	RL-7100	MW23AQN1-02		REG	MW234				WG	11/6/2001				TPU = 24.1	C013110005	PGDP	RADS	14133767	480	17.3	22.9	24.1	TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68277	RGA	Technetium-99	pCi/L	J	RL-7100	MW23AQN2-02		REG	MW234				WG	3/12/2002				TPU = 16.7	C020710074	PGDP	RADS	14133767	167	17	16.5	16.7	TRUE	I		4/8/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68278	RGA	Technetium-99	pCi/L	X	RL-7100	MW23AQN3-02		REG	MW234				WG	5/6/2002				TPU = 19.5	C021260061	PGDP	RADS	14133767	292	16.5	15.9	19.5	TRUE	I		5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68279	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23AQN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	127184	100	100			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68280	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW23AQN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	127184	100	100			FALSE			5/3/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68281	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23AQN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	127184	100	100			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68282	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23AQN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	127184	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68283	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW23AQN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02 Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C020710074	PGDP	VOA	127184	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68284	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23AQN3-02	U	REG	MW234				WG	5/6/2002					C021260061	PGDP	VOA	127184	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68285	RGA	Toluene	ug/L	X	SW846-8260	MW23AQN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	108883	100	100			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68286	RGA	Toluene	ug/L	U	SW846-8260	MW23AQN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	108883	100	100			FALSE			5/3/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
68287	RGA	Toluene	ug/L	X	SW846-8260	MW23AQN4-01	U	REG	MW234				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250107	PGDP	VOA	108883	100	100			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
68288	RGA	Toluene	ug/L	X	SW846-8260	MW234QN1-02	U	REG	MW234				WG	11/6/2001				Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110005	PGDP	VOA	108883	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68289	RGA	Toluene	ug/L	U	SW846-8260	MW23AQN2-02	U	REG	MW234				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710074	PGDP	VOA	108883	100	100			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68290	RGA	Toluene	ug/L	X	SW846-8260	MW23AQN3-02	U	REG	MW234				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021260061	PGDP	VOA	108883	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68291	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW23AQN1-02	U	REG	MW234				WG	11/6/2001				Range (<1, <1)	C013110005	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68292	RGA	Total Xylene	ug/L	X	SW846-8260	MW23AQN2-01	U	REG	MW234				WG	2/20/2001					C010520004	PGDP	VOA	1330207	300	300			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
68293	RGA	Total Xylene	ug/L	U	SW846-8260	MW23AQN3-01	U	REG	MW234				WG	5/1/2001					C011220018	PGDP	VOA	1330207	300	300			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
68368	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW23SDQN3-01	U	REG	MW235				WG	5/1/2001				TPU = 0.374	C012220019	PGDP	RADS	12587461	0.645	6.95	0.15	0.174	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68369	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23SQN4-01		REG	MW235				WG	8/13/2001				TPU = 2.34	C012250108	PGDP	RADS	12587461	9.76	3.63	1.91	2.34	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68370	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23SQN1-02	U	REG	MW235				WG	11/6/2001				TPU = 0.383	C013110007	PGDP	RADS	12587461	1.19	3.39	0.35	0.383	FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68371	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001				TPU = 0.516	C013110008	PGDP	RADS	12587461	1.65	3.46	0.466	0.516	FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68372	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW23SQN2-02		REG	MW235				WG	3/12/2002				TPU = 1.84	C020710080	PGDP	RADS	12587461	6.71	6.15	1.58	1.84	TRUE			3/26/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68373	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23SDQN2-02	U	REG	MW235				WG	5/6/2002				TPU = 0.945	C021270028	PGDP	RADS	12587461	3.24	5.08	0.844	0.945	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 2ND QUARTER - GWACO02-20	3/16/2012
68374	RGA	Aluminum	mg/L	X	SW846-6010A	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	METAL	7429905	0.2	0.2			FALSE			3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68375	RGA	Aluminum	mg/L	X	SW846-6010A	MW23SQN1-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL	7429905	0.2	0.2			FALSE			3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68376	RGA	Aluminum	mg/L	U	SW846-6010A	MW23SQN3-01	U	REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL	7429905	0.2	0.2			FALSE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68377	RGA	Aluminum	mg/L	X	SW846-6010A	MW23SQN4-01	U	REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68378	RGA	Aluminum	mg/L	X	SW846-6010A	MW23SQN1-02	NU	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68379	RGA	Aluminum	mg/L	X	SW846-6010A	MW23SDQN1-02	NU	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68380	RGA	Aluminum	mg/L	U	SW846-6010A	MW23SDQN2-02	U	REG	MW235				WG	5/1/2002					C020710080	PGDP	METAL	7429905	0.2	0.2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68381	RGA	Aluminum	mg/L	X	SW846-6010A	MW23SQN3-02	U	REG	MW235				WG	5/6/2002					C021270028	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68382	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/9/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68383	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW23SQN2-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/9/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68384	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW23SQN3-01		REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL-D	7429905D					FALSE	Q		6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68385	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW23SQN4-01	U	REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL-D	7429905D	0.2	0.2			FALSE	Q		8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68386	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7429905D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68387	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7429905D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68388	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW23SDQN2-02	U	REG	MW235				WG	3/12/2002					C020710080	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68389	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW23SQN3-02		REG	MW235				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270028	PGDP	METAL-D	7429905D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68390	RGA	Antimony	mg/L	X	SW846-6010A	MW23SQN1-02	U	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440360	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68391	RGA	Antimony	mg/L	X	SW846-6010A	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440360	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68392	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440360D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68393	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440360D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68394	RGA	Arsenic	mg/L	X	SW846-7060	MW23SQN1-02	U	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68395	RGA	Arsenic	mg/L	X	SW846-7060	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68396	RGA	Barium	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440393	0.155	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68397	RGA	Barium	mg/L	X	SW846-6010A	MW23SQN1-02	FR		MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440393	0.157	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68398	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440393D	0.147	0.025			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68399	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440393D	0.148	0.025			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68400	RGA	Benzene	ug/L	X	SW846-8260	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	VOA	71432	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68401	RGA	Benzene	ug/L	X	SW846-8260	MW23SQN2-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	VOA	71432	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68402	RGA	Benzene	ug/L	U	SW846-8260	MW23SQN3-01	U	REG	MW235				WG	5/1/2001					C011220019	PGDP	VOA	71432	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68403	RGA	Benzene	ug/L	X	SW846-8260	MW23SQN4-01	U	REG	MW235				WG	8/13/2001				Due to historical knowledge, this sample was diluted so that TCE met the calibration range. All other LCRs were adjusted accordingly. M. S. Stahr 9/4/01	C012250108	PGDP	VOA	71432	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68404	RGA	Benzene	ug/L	X	SW846-8260	MW23SQN1-02	U	REG	MW235				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110007	PGDP	VOA	71432	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68405	RGA	Benzene	ug/L	X	SW846-8260	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110008	PGDP	VOA	71432	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68406	RGA	Benzene	ug/L	U	SW846-8260	MW23SDQN2-02	U	REG	MW235				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710080	PGDP	VOA	71432	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68407	RGA	Benzene	ug/L	X	SW846-8260	MW23SQN3-02	U	REG	MW235				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270028	PGDP	VOA	71432	100	100			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68408	RGA	Beryllium	mg/L	X	SW846-6010A	MW23SQN1-02	BU	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68409	RGA	Beryllium	mg/L	X	SW846-6010A	MW23SDQN1-02	BU	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68410	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02	NU	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68411	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68412	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	RADS	12587472	312	4.79	12.2	34.2	TRUE	I		2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68413	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23SQN2-01	U	REG	MW235				WG	2/21/2001				TPU = 32	C010520111	PGDP	RADS	12587472	302	4.72	11.9	32	TRUE	I		2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68414	RGA	Beta activity	pCi/L	=	EPA-900.0	MW23SQN3-01		REG	MW235				WG	5/1/2001				TPU = 34.4	C011220019	PGDP	RADS	12587472	302	5.25	12.3	34.4	TRUE	I		5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68415	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23SQN4-01		REG	MW235				WG	8/13/2001				TPU = 42.9	C012250108	PGDP	RADS	12587472	377	4.86	13.6	42.9	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68416	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23SQN1-02		REG	MW235				WG	11/6/2001				TPU = 33.5	C013110007	PGDP	RADS	12587472	309	4.31	12.1	33.5	TRUE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68417	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23SDQN1-02		FR	MW235				WG	11/6/2001				TPU = 36.5	C013110008	PGDP	RADS	12587472	333	4.35	12.6	36.5	TRUE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68418	RGA	Beta activity	pCi/L	=	EPA-900.0	MW23SQN2-02		REG	MW235				WG	3/12/2002				TPU = 40.3	C020710080	PGDP	RADS	12587472	346	5.77	14	40.3	TRUE	I		3/26/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68419	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23SQN3-02		REG	MW235				WG	5/6/2002				TPU = 35	C021270028	PGDP	RADS	12587472	323	5.72	13.2	35	TRUE	I		5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68420	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	VOA	75274	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68421	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23SQN2-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	VOA	75274	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68422	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW23SQN3-01	U	REG	MW235				WG	5/1/2001					C011220019	PGDP	VOA	75274	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68423	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23SQN4-01	U	REG	MW235				WG	8/13/2001				Due to historical knowledge, this sample was diluted so that TCE met the calibration range. All other LCRs were adjusted accordingly. M. S. Stahr 9/4/01	C012250108	PGDP	VOA	75274	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68424	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23SQN1-02	U	REG	MW235				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110007	PGDP	VOA	75274	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68425	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110008	PGDP	VOA	75274	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68426	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW23SQN2-02	U	REG	MW235				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710080	PGDP	VOA	75274	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68427	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23SQN3-02	U	REG	MW235				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270028	PGDP	VOA	75274	100	100			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68428	RGA	Cadmium	mg/L	X	SW846-7131	MW23SDQN1-02	BUW	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440439	0.005	0.005			FALSE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68429	RGA	Cadmium	mg/L	X	SW846-7131	MW23SQN1-02	BUW	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440439	0.005	0.005			FALSE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68430	RGA	Cadmium, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440439D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68431	RGA	Cadmium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440439D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68432	RGA	Calcium	mg/L	X	SW846-6010A	MW23SDQN2-01		FR	MW235				WG	2/21/2001					C010520112	PGDP	METAL	7440702	25.2		1		TRUE			3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68433	RGA	Calcium	mg/L	X	SW846-6010A	MW23SQN2-01		REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL	7440702	22.9		1		TRUE			3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68434	RGA	Calcium	mg/L	=	SW846-6010A	MW23SQN3-01		REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL	7440702	25.4		1		TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68435	RGA	Calcium	mg/L	X	SW846-6010A	MW23SQN4-01		REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL	7440702	27.5		1		TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68436	RGA	Calcium	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440702	21.7		1		TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68437	RGA	Calcium	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440702	22.3		1		TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68438	RGA	Calcium	mg/L	=	SW846-6010A	MW23SDQN2-02		REG	MW235				WG	3/12/2002					C020710080	PGDP	METAL	7440702	21.9		1		TRUE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68439	RGA	Calcium	mg/L	X	SW846-6010A	MW23SQN3-02		REG	MW235				WG	5/6/2002					C021270028	PGDP	METAL	7440702	25.6		1		TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68440	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN2-01		FR	MW235				WG	2/21/2001					C010520112	PGDP	METAL-D	7440702D	24.1		1		TRUE			3/9/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68441	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW23SQN2-01		REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL-D	7440702D	24.1		1		TRUE			3/9/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68442	RGA	Calcium, Dissolved	mg/L	J	SW846-6010A	MW23SQN3-01	N	REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL-D	7440702D	24.4		1		TRUE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68443	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW23SQN4-01		REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL-D	7440702D	21.8		1		TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68444	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440702D	21.6		1		TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68445	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440702D	21.6		1		TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68446	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW23SDQN2-02		REG	MW235				WG	3/12/2002					C020710080	PGDP	METAL-D	7440702D	24.2		1		TRUE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68447	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW23SQN3-02		REG	MW235				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270028	PGDP	METAL-D	7440702D	24.6		1		TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68448	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	VOA	56235	100	100			FALSE			2/26/2001		11483

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
68550	RGA	Mercury	ug/L	X	SW846-7470	MW23SDQN1-02	UX	REG	MW235				WG	11/6/2001				Sample was analyzed past holding time per customer. MRD 1-25-02	C013110008	PGDP	METAL	7439976	0.0002	0.0002			FALSE	T		1/23/2002			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68551	RGA	Mercury	mg/L	X	SW846-7470	MW23SDQN1-02	UX	FR	MW235				WG	11/6/2001				Sample was analyzed past holding time per customer. MRD 1-25-02	C013110008	PGDP	METAL	7439976	0.0002	0.0002			FALSE	T		1/23/2002			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68552	RGA	Molybdenum	mg/L	X	SW846-6010A	MW23SDQN1-02	U	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68553	RGA	Molybdenum	mg/L	X	SW846-6010A	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68554	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68555	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68556	RGA	Nickel	mg/L	X	SW846-6010A	MW23SQN1-02	U	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440020	0.05	0.05			FALSE	Q		11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68557	RGA	Nickel	mg/L	X	SW846-6010A	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440020	0.05	0.05			FALSE	Q		11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68558	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440020D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68559	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440020D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68560	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	ANION	N3338	2.3	1			TRUE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68561	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	ANION	N3338	2.3	1			TRUE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68562	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	WETCHEM	N2620	2	2			FALSE			2/22/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68563	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SQN2-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	WETCHEM	N2620	2	2			FALSE			2/22/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68564	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SQN3-01	U	REG	MW235				WG	5/1/2001					C011220019	PGDP	WETCHEM	N2620	2	2			FALSE			5/2/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68565	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SQN4-01	U	REG	MW235				WG	8/13/2001					C012250108	PGDP	WETCHEM	N2620	2	2			FALSE			8/14/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68566	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SQN1-02	U	REG	MW235				WG	11/6/2001					C013110007	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68567	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001					C013110008	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68568	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW23SQN2-02	U	REG	MW235				WG	3/12/2002					C020710080	PGDP	WETCHEM	N2620	2	2			FALSE			3/13/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68569	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW23SQN2-02	U	REG	MW235				WG	5/6/2002					C021270028	PGDP	WETCHEM	N2620	2	2			FALSE			5/7/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68570	RGA	Potassium	mg/L	X	SW846-6010A	MW23SQN2-01	U	FR	MW235				WG	2/21/2001					C010520111	PGDP	METAL	7440097	2	2			FALSE			3/8/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68571	RGA	Potassium	mg/L	X	SW846-6010A	MW23SQN2-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL	7440097	2	2			FALSE			3/8/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68572	RGA	Potassium	mg/L	U	SW846-6010A	MW23SQN3-01	U	REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL	7440097	2	2			FALSE			5/2/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68573	RGA	Potassium	mg/L	X	SW846-6010A	MW23SQN4-01	U	REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL	7440097	2	2			FALSE			8/29/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68574	RGA	Potassium	mg/L	X	SW846-6010A	MW23SQN1-02	U	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440097	2	2			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68575	RGA	Potassium	mg/L	X	SW846-6010A	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440097	2	2			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68576	RGA	Potassium	mg/L	U	SW846-6010A	MW23SDQN2-02	U	REG	MW235				WG	3/12/2002					C020710080	PGDP	METAL	7440097	2	2			FALSE			3/14/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68577	RGA	Potassium	mg/L	X	SW846-6010A	MW23SDQN3-02	U	REG	MW235				WG	5/6/2002					C021270028	PGDP	METAL	7440097	2	2			FALSE			5/29/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68578	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	METAL-D	7440097D	2	2			FALSE	Q		3/9/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68579	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SQN2-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL-D	7440097D	2	2			FALSE	Q		3/9/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68580	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW23SQN3-01		REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68581	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW23SQN4-01		REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL-D	7440097D					FALSE	Q		8/31/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68582	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68583	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68584	RGA	Potassium, Dissolved	mg/L	U	SW846-6010A	MW23SDQN2-02	U	REG	MW235				WG	3/12/2002					C020710080	PGDP	METAL-D	7440097D	2	2			FALSE	Q		3/20/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68585	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23SQN3-02		REG	MW235				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270028	PGDP	METAL-D	7440097D					FALSE	Q		5/30/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68586	RGA	Selenium	mg/L	X	SW846-7740	MW23SDQN1-02	UW	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68587	RGA	Selenium	mg/L	X	SW846-7740	MW23SDQN1-02	UW	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68588	RGA	Silica	mg/L	X	EPA-370.1	MW23SDQN2-01		FR	MW235				WG	2/21/2001					C010520112	PGDP	WETCHEM	7631869	15	1			TRUE			3/6/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68589	RGA	Silica	mg/L	X	EPA-370.1	MW23SQN2-01		REG	MW235				WG	2/21/2001					C010520111	PGDP	WETCHEM	7631869	15	1			TRUE			3/6/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68590	RGA	Silica	mg/L	=	EPA-370.1	MW23SQN3-01		REG	MW235				WG	5/1/2001					C011220019	PGDP	WETCHEM	7631869	16	1			TRUE			5/29/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68591	RGA	Silica	mg/L	X	EPA-370.1	MW23SQN4-01		REG	MW235				WG	8/13/2001					C012250108	PGDP	WETCHEM	7631869	15	1			TRUE			8/30/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68592	RGA	Silica	mg/L	X	EPA-370.1	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	WETCHEM	7631869	18	1			TRUE			11/20/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68593	RGA	Silica	mg/L	X	EPA-370.1	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	WETCHEM	7631869	16	1			TRUE			11/20/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68594	RGA	Silica	mg/L	=	EPA-370.1	MW23SQN2-02		REG	MW235				WG	3/12/2002					C020710080	PGDP	WETCHEM	7631869	16	1			TRUE			3/27/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68595	RGA	Silica	mg/L	X	EPA-370.1	MW23SQN3-02		REG	MW235				WG	5/6/2002					C021270028	PGDP	WETCHEM	7631869	16	1			TRUE			6/3/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68596	RGA	Silver	mg/L	X	SW846-6010A	MW23SQN1-02	U	REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440224	0.025	0.025			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68597	RGA	Silver	mg/L	X	SW846-6010A	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440224	0.025	0.025			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68598	RGA	Silver, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440224D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68599	RGA	Silver, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440224D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68600	RGA	Sodium	mg/L	X	SW846-6010A	MW23SDQN2-01		FR	MW235				WG	2/21/2001					C010520112	PGDP	METAL	7440235	34.9	2			TRUE			3/8/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68601	RGA	Sodium	mg/L	X	SW846-6010A	MW23SQN2-01		REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL	7440235	31.1	2			TRUE			3/8/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68602	RGA	Sodium	mg/L	=	SW846-6010A	MW23SQN3-01		REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL	7440235	36.7	2			TRUE			6/7/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68603	RGA	Sodium	mg/L	X	SW846-6010A	MW23SQN4-01	N	REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL	7440235	37.7	2			TRUE			8/29/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68604	RGA	Sodium	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL	7440235	30.8	2			TRUE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68605	RGA	Sodium	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL	7440235	31.1	2			TRUE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68606	RGA	Sodium	mg/L	=	SW846-6010A	MW23SQN2-02		REG	MW235				WG	3/12/2002					C020710080	PGDP	METAL	7440235	31	2			TRUE			3/14/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68607	RGA	Sodium	mg/L	X	SW846-6010A	MW23SQN3-02		REG	MW235				WG	5/6/2002					C021270028	PGDP	METAL	7440235	34.2	2			TRUE			5/29/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68608	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN2-01		FR	MW235				WG	2/21/2001					C010520112	PGDP	METAL-D	7440235D	33.7	2			TRUE			3/9/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68609	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23SQN2-01		REG	MW235				WG	2/21/2001					C010520111	PGDP	METAL-D	7440235D	33.3	2			TRUE			3/9/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68610	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW23SQN3-01	N	REG	MW235				WG	5/1/2001					C011220019	PGDP	METAL-D	7440235D	34.2	2			TRUE			6/14/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68611	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23SQN4-01		REG	MW235				WG	8/13/2001					C012250108	PGDP	METAL-D	7440235D	31.2	2			TRUE			8/31/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68612	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	METAL-D	7440235D	30.5	2			TRUE			11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68613	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	METAL-D	7440235D	31	2			TRUE			11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68614	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW23SQN2-02		REG	MW235				WG	3/12/2002					C020710080	PGDP	METAL-D	7440235D	33	2			TRUE			3/20/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68615	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23SQN3-02	J	REG	MW235				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270028	PGDP	METAL-D	7440235D	34.8	2			TRUE			5/30/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68616	RGA	Sulfate	mg/L	X	SW846-9056	MW23SQN1-02		REG	MW235				WG	11/6/2001					C013110007	PGDP	ANION	14808798	19.7	5			TRUE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68617	RGA	Sulfate	mg/L	X	SW846-9056	MW23SDQN1-02		FR	MW235				WG	11/6/2001					C013110008	PGDP	ANION	14808798	19.7	5			TRUE			11/7/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68618	RGA	Technetium-99	pCi/L	X	RL-7100	MW23SDQN2-01		FR	MW235				WG	2/21/2001				TPU = 25.6	C010520112	PGDP	RADS	14133767	503	18.6	24.3	25.6	TRUE	I		3/1/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68619	RGA	Technetium-99	pCi/L	X	RL-7100	MW23SQN2-01		REG	MW235				WG	2/21/2001				TPU = 24.7	C010520111	PGDP	RADS	14133767	468	18.6	23.6	24.7	TRUE	I		3/1/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68620	RGA	Technetium-99	pCi/L	J	RL-7100	MW23SQN3-01		REG	MW235				WG	5/1/2001				TPU = 30	C011220019	PGDP	RADS	14133767	648	19.6	28.2	30	TRUE	IS		5/7/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68621	RGA	Technetium-99	pCi/L	X	RL-7100	MW23SQN4-01		REG	MW235				WG	8/13/2001				TPU = 24	C012250108	PGDP	RADS	14133767	408	19.3	23.1	24	TRUE			8/17/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68622	RGA	Technetium-99	pCi/L	X	RL-7100	MW23SQN1-02		REG	MW235				WG	11/6/2001				TPU = 23.5	C013110007	PGDP	RADS	14133767	452	17.3	22.4	23.5	TRUE			11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68623	RGA	Technetium-99	pCi/L	X	RL-7100	MW23SDQN1-02		FR	MW235				WG	11/6/2001				TPU = 23.9	C013110008	PGDP	RADS	14133767	470	17.3	22.7	23.9	TRUE			11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68624	RGA	Technetium-99	pCi/L	J	RL-7100	MW23SDQN2-02		REG	MW235				WG	3/12/2002				TPU = 23.3	C020710080	PGDP	RADS	14133767	445	17	22.2	23.3	TRUE	I		4/9/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68625	RGA	Technetium-99	pCi/L	X	RL-7100	MW23SQN3-02		REG	MW235				WG	5/6/2002				TPU = 23.9	C021270028	PGDP	RADS	14133767	430	18.1	22.9	23.9	TRUE	I		5/10/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68626	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23SDQN2-01	U	FR	MW235				WG	2/21/2001					C010520112	PGDP	VOA	127184	100	100			FALSE			2/26/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68627	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23SQN2-01	U	REG	MW235				WG	2/21/2001					C010520111	PGDP	VOA	127184	100	100			FALSE			2/26/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68628	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW23SQN3-01	U	REG	MW235				WG	5/1/2001					C011220019	PGDP	VOA	127184	100	100			FALSE			5/3/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68629	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23SQN4-01	U	REG	MW235				WG	8/13/2001				Due to historical knowledge, this sample was diluted so that TCE met the calibration range. All other LCRs were adjusted accordingly. M. S. Stahr 9/4/01	C012250108	PGDP	VOA	127184	100	100			FALSE			8/27/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68630	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23SQN1-02	U	REG	MW235				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110007	PGDP	VOA	127184	100	100			FALSE			11/8/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68631	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW23SDQN1-02	U	FR	MW235				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110008	PGDP	VOA	127184	100	100			FALSE			11/8/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68632	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW23SQN2-02	U	REG	MW235				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02 Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the cal

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
68709	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052101099	PGDP	VOA	71556	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
68710	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	71556	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
68711	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	71556	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
68712	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	71556	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
68713	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236DQN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	71556	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
68714	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	71556	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
68715	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	71556	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68716	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	71556	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68717	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	71556	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68718	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	71556	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68719	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	71556	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
68720	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	71556	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
68721	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	71556	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68722	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C083205059004	PGDP	VOA	71556	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68723	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008				One surrogate failed to meet the recovery limits. JAJ 12/12/08	C083220598005	PGDP	VOA	71556	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68724	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	71556	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68725	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320320003	PGDP	VOA	71556	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
68726	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236DQN1-10	UJ	FR	MW236				WG	11/13/2009					C093170190004	PGDP	VOA	71556	1	1		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68727	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C093170190003	PGDP	VOA	71556	1	1		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68728	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/19/2010					C101260322002	PGDP	VOA	71556	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
68729	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C111320280002	PGDP	VOA	71556	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
68730	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	79345	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68731	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	79345	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68732	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	79345	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
68733	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	79345	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68734	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	79345	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68735	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	76131	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68736	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	76131	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68737	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	79005	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68738	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	79005	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68739	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250109	PGDP	VOA	79005	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68740	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	79005	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68741	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW236QN2-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	79005	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68742	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	79005	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68743	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	79005	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
68744	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	79005	25	25			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
68745	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW236QN2-03	U	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	79005	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
68746	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN3-03	U	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	79005	25	25			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
68747	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	79005	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
68748	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	79005	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
68749	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW236QN2-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400084	PGDP	VOA	79005	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
68750	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	79005	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
68751	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	79005	25	25			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
68752	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	79005	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
68753	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	VOA	79005	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
68754	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	79005	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
68755	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	VOA	79005	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
68756	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	79005	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
68757	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	79005	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
68758	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	79005	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
68759	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236DQN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	79005	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
68760	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	79005	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
68761	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	79005	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68762	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	79005	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68763	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	79005	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68764	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	79005	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68765	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	79005	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
68766	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	79005	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
68767	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	79005	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68768	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C083205059004	PGDP	VOA	79005	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68769	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008				One surrogate failed to meet the recovery limits. JAJ 12/12/08	C083220598005	PGDP	VOA	79005	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68770	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	79005	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68771	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320320003	PGDP	VOA	79005	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
68772	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236DQN1-10	UJ	FR	MW236				WG	11/13/2009					C093170190004	PGDP	VOA	79005	1	1		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68773	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C093170190003	PGDP	VOA	79005	1	1		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68774	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/19/2010					C101260322002	PGDP	VOA	79005	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
68775	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C111320280002	PGDP	VOA	79005	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
68776	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	75343	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68777	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	75343	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68778	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250109	PGDP	VOA	75343	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68779	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	75343	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68780	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW236QN2-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	75343	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68781	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	75343	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68782	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	75343	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
68783	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
68840	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW236EN25-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	75354	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68841	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW236DQN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	75354	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68842	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	75354	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68843	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetonpe failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	75354	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
68844	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	75354	2	2			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
68845	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	75354	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68846	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C08322059004	PGDP	VOA	75354	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68847	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008				One surrogate failed to meet the recovery limits. JAJ 12/12/08	C08322059005	PGDP	VOA	75354	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68848	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	75354	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, 243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68849	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C09132032003	PGDP	VOA	75354	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
68850	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236DQN1-10	U	FR	MW236				WG	11/13/2009					C09317019004	PGDP	VOA	75354	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68851	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C09317019003	PGDP	VOA	75354	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68852	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C10126032002	PGDP	VOA	75354	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
68853	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C11132028002	PGDP	VOA	75354	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
68854	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	563586	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68855	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	87616	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68856	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	96184	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68857	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	SVOA	120821	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68858	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	SVOA	120821	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, 243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68859	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	95636	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68860	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	96128	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68861	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	96128	2	2			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, 243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68862	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	106934	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68863	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	106934	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, 243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68864	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	SVOA	95501	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68865	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	SVOA	95501	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, 243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68866	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C01052029	PGDP	VOA	107062	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
68867	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	107062	100	100			FALSE			5/3/2001	DIS-EDDF1	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
68868	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250109	PGDP	VOA	107062	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
68869	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	107062	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68870	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW236QN2-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	107062	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68871	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	107062	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68872	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	107062	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
68873	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	107062	25	25			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
68874	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW236QN2-03	U	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	107062	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
68875	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN3-03	U	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	107062	25	25			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
68876	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	107062	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
68877	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	107062	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
68878	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW236QN2-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400084	PGDP	VOA	107062	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
68879	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	107062	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
68880	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	107062	25	25			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
68881	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	107062	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
68882	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	VOA	107062	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
68883	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	107062	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
68884	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/8/2005					C052210199	PGDP	VOA	107062	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
68885	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	107062	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
68886	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	107062	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
68887	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
68888	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	107062	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
68889	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	107062	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
68890	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	107062	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68891	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236EN25-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	107062	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68892	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	107062	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68893	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	107062	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
68894	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetonpe failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	107062	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
68895	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	107062	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
68896	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	107062	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68897	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C08322059004	PGDP	VOA	107062	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68898	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008				One surrogate failed to meet the recovery limits. JAJ 12/12/08	C08322059005	PGDP	VOA	107062	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68899	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	107062	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, 243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68900	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C09132032003	PGDP	VOA	107062	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
68901	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236DQN1-10	U	FR	MW236				WG	11/13/2009					C09317019004	PGDP	VOA	107062	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68902	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C09317019003	PGDP	VOA	107062	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68903	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C10126032002	PGDP	VOA	107062	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
68904	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C11132028002	PGDP	VOA	107062	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
68905	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	78875	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68906	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	78875	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68907	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetonpe failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	78875	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
68908	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	78875	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68909	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	78875	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, 243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
68910	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	95476	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68911	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	95476	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
68912	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetonpe failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	95476	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
68913	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	108678	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
68914	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	SVO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
68979	RGA	Alpha activity	pCi/L	X	SW846-9310	MW236DQN1-09	U	FR	MW236				WG	11/17/2008					C08322059005	PGDP	RADS	12587461	2.04	3.94	1.13	1.22	FALSE			12/9/2008			21709:GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
68980	RGA	Alpha activity	pCi/L	X	SW846-9310	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C09132032003	PGDP	RADS	12587461	0.492	3.93	0.328	0.343	FALSE			5/17/2009			21874:GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
68981	RGA	Alpha activity	pCi/L	X	SW846-9310	MW236QN1-10		FR	MW236				WG	11/13/2009					C09317019004	PGDP	RADS	12587461	3.67	3.59	1.73	1.96	TRUE		T	11/20/2009			22189:GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68982	RGA	Alpha activity	pCi/L	X	SW846-9310	MW236QN1-10		REG	MW236				WG	11/13/2009					C09317019003	PGDP	RADS	12587461	3.81	3.72	1.79	2.03	TRUE		T	11/20/2009			22189:GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
68983	RGA	Alpha activity	pCi/L	X	SW846-9310	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C10126032002	PGDP	RADS	12587461	-0.124	3.67	0.0941	0.102	FALSE			5/13/2010			22294:GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
68984	RGA	Alpha activity	pCi/L	X	RL-7111	MW236A1-11	U	REG	MW236				WG	5/12/2011					C11132028002	PGDP	RADS	12587461	-0.207	6.73	0.147	0.156	FALSE			5/27/2011			22889:GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
68985	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	METAL	7429905	0.2	0.2			FALSE			3/13/2001			11483:GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO001-19	3/16/2012
68986	RGA	Aluminum	mg/L	U	SW846-6010A	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2001			11657:GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
68987	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN4-01	U	REG	MW236				WG	8/13/2001					C012250109	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001			12359:GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
68988	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN1-11	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
68989	RGA	Aluminum	mg/L	U	SW846-6010A	MW236QN2-02	U	REG	MW236				WG	3/12/2002					C020710081	PGDP	METAL	7429905	0.2	0.2			FALSE			3/14/2002			14071:GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
68990	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN3-02	U	REG	MW236				WG	5/6/2002					C021270029	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002			14046:GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
68991	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN4-02	U	REG	MW236				WG	8/26/2002					C022390115	PGDP	METAL	7429905	0.2	0.2			FALSE			9/10/2002			14597:GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
68992	RGA	Aluminum	mg/L	X	SW846-6020	MW236QN1-03	JNU	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
68993	RGA	Aluminum	mg/L	UJ	SW846-6020	MW236QN2-03	UW	REG	MW236				WG	2/12/2003					C030430072	PGDP	METAL	7429905	2	2			FALSE			3/5/2003			16413:GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
68994	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN3-03	NU	REG	MW236				WG	5/6/2003			J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03		C031270007	PGDP	METAL	7429905	0.2	0.2			FALSE			5/27/2003			16144:GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
68995	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN4-03	NU	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily		C032260072	PGDP	METAL	7429905	0.2	0.2			FALSE			8/20/2003			17645:GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
68996	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN1-04		REG	MW236				WG	11/5/2003			J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03		C033090034	PGDP	METAL	7429905	0.218	0.2			TRUE	I		12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
68997	RGA	Aluminum	mg/L	U	SW846-6010A	MW236QN2-04	BU	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400084	PGDP	METAL	7429905	0.2	0.2			FALSE			2/20/2004			19315:GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
68998	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good		C041270075	PGDP	METAL	7429905	0.2	0.2			FALSE			6/3/2004			19316:GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
68999	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN4-04	BU	REG	MW236				WG	8/9/2004					C042220109	PGDP	METAL	7429905	0.2	0.2			FALSE			9/7/2004			19543:GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69000	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7429905	0.2	0.2			FALSE			11/29/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69001	RGA	Aluminum	mg/L	U	SW846-6010A	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	METAL	7429905	0.2	0.2			FALSE			2/23/2005			20073:GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69002	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN3-05	BNU	REG	MW236				WG	5/5/2005					C051250140	PGDP	METAL	7429905	0.2	0.2			FALSE			5/26/2005			20188:GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69003	RGA	Aluminum	mg/L	X	SW846-6010A	MW236QN4-05	NU	REG	MW236				WG	8/9/2005					C052210199	PGDP	METAL	7429905	0.2	0.2			FALSE			9/1/2005			20402:GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69004	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN2-01	U	REG	MW236				WG	2/20/2001			J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01		C010520029	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/13/2001			11483:GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO001-19	3/16/2012
69005	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW236QN3-01	BU	REG	MW236				WG	5/1/2001			J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. CCV 2 = 88.8% JF WILLIAMS 5/31/01		C011220020	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			5/30/2001			11657:GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
69006	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW236QN4-01		REG	MW236				WG	8/13/2001					C012250109	PGDP	METAL-D	7429905D					FALSE	Q		8/31/2001			12359:GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
69007	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7429905D					FALSE	Q		11/13/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
69008	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW236QN2-02	U	REG	MW236				WG	3/12/2002					C020710081	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/20/2002			14071:GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69009	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN3-02		REG	MW236				WG	5/6/2002			J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF WILLIAMS 5/31/02		C021270029	PGDP	METAL-D	7429905D					FALSE	Q		5/30/2002			14046:GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69010	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN4-02	U	REG	MW236				WG	8/26/2002					C022390115	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			8/28/2002			14597:GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69011	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW236QN1-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7429905D					FALSE	Q		12/4/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69012	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW236QN2-03		REG	MW236				WG	2/12/2003					C030430072	PGDP	METAL-D	7429905D					FALSE	Q		3/10/2003	NOVAL	16413:GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69013	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW236QN3-03		REG	MW236				WG	5/6/2003					C031270007	PGDP	METAL-D	7429905D					FALSE	Q		5/27/2003			16144:GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69014	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW236QN4-03		REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260072	PGDP	METAL-D	7429905D					FALSE	Q		8/21/2003			17645:GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69015	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN1-04	U	REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69016	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW236QN2-04		REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400084	PGDP	METAL-D	7429905D					FALSE	Q		2/20/2004			19315:GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69017	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN3-04		REG	MW236				WG	5/5/2004			water is clear; well pumps good		C041270075	PGDP	METAL-D	7429905D					FALSE	Q		6/2/2004			19316:GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69018	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN4-04	JU	REG	MW236				WG	8/9/2004					C042220109	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/7/2004			19543:GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69019	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/30/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69020	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW236QN2-05	U	REG	MW236				WG	2/3/2005			-		C050340141	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			2/24/2005			20073:GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69021	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			5/26/2005			20188:GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69022	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/2/2005			20402:GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69023	RGA	Antimony	mg/L	X	SW846-6020	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440360	0.2	0.2			FALSE			11/12/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69024	RGA	Antimony	mg/L	X	SW846-6020	MW236QN1-03	U	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69025	RGA	Antimony	mg/L	X	SW846-6020	MW236QN1-04	U	REG	MW236				WG	11/5/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033090034	PGDP	METAL	7440360	0.005	0.005			FALSE			12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69026	RGA	Antimony	mg/L	U	SW846-6020	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440360	0.005	0.005			FALSE			11/22/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69027	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7440360D					FALSE	Q		11/13/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
69028	RGA	Antimony, Dissolved	NA	X	SW846-6020	MW236QN2-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440360D					FALSE	Q		12/4/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69029	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW236QN1-04		REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440360D					FALSE	Q		12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69030	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW236QN1-05	U	REG	MW236				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69031	RGA	Arsenic	mg/L	X	SW846-7060	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2002			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69032	RGA	Arsenic	mg/L	X	SW846-6020	MW236QN2-03	U	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440382	0.01	0.01			FALSE			12/3/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69033	RGA	Arsenic	mg/L	X	SW846-6020	MW236QN1-04	U	REG	MW236				WG	11/5/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033090034	PGDP	METAL	7440382	0.01	0.01			FALSE			12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69034	RGA	Arsenic	mg/L	X	SW846-6020	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440382	0.001	0.001			FALSE			11/22/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69035	RGA	Arsenic, Dissolved	NA	X	SW846-6020	MW236QN1-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440382D					FALSE	Q		12/4/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69036	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW236QN1-04		REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440382D					FALSE	Q		12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69037	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW236QN1-05	U	REG	MW236				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/29/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69038	RGA	Barium	mg/L	X	SW846-6010A	MW236QN2-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440393	0.143	0.025			TRUE			11/12/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69039	RGA	Barium	mg/L	X	SW846-6020	MW236QN2-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440393	0.142	0.005			TRUE			12/3/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69040	RGA	Barium	mg/L	X	SW846-6020	MW236QN1-04	N	REG	MW236				WG	11/5/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033090034	PGDP	METAL	7440393	0.171	0.005			TRUE		S	12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69041	RGA	Barium	mg/L	X	SW846-6020	MW236QN1-05	BX	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440393	0.142	0.005			TRUE			11/22/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69042	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7440393D	0.141	0.025			TRUE			11/13/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
69043	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW236QN2-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440393D	0.129	0.005			TRUE		S	12/4/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69044	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW236QN1-04	N	REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440393D	0.168	0.005			TRUE		S	12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69045	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW236QN1-05	B	REG	MW236				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7440393D	0.144	0.005			TRUE			11/29/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69046	RGA	Benzene	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	71432	100	100			FALSE			2/26/2001			11483:GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO001-19	3/16/2012
69047	RGA	Benzene	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	71432	100	100			FALSE			5/3/2001			11657:GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
69048	RGA	Benzene	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250109	PGDP	VOA	71432	100	100			FALSE			8/27/2001			12359:GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
69049	RGA	Benzene	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	71432	100	100			FALSE			11/8/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69050	RGA	Benzene	ug/L	U	SW846-8260	MW236QN2-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	71432	100	100			FALSE			3/20/2002			14071:GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69051	RGA	Benzene	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	71432	25	25			FALSE			5/20/2002			14046:GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69052	RGA	Benzene	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	71432	100	100			FALSE			8/29/2002			14597:GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69053	RGA	Benzene	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	71432	25	25			FALSE			11/20/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69054	RGA	Benzene	ug/L	U	SW846-8260	MW236QN2-03	U	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	71432	50	50			FALSE			2/20/2003			16413:GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69055	RGA	Benzene	ug/L	X	SW846-8260	MW236QN3-03	U	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	71432	25	25			FALSE			5/19/2003			16144:GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69056	RGA	Benzene	ug/L	X	SW846-8260	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	71432	50	50			FALSE			8/25/2003			17645:GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69057	RGA	Benzene	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
69142	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	75274	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69143	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW236QN3-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C0404000084	PGDP	VOA	75274	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69144	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	75274	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69145	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	75274	25	25			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69146	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	75274	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69147	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	VOA	75274	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69148	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	75274	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69149	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	VOA	75274	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69150	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	75274	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69151	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	75274	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
69152	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	75274	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
69153	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	75274	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69154	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	75274	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69155	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JA 6/19/07	C071430004	PGDP	VOA	75274	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69156	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JA2 6/19/07	C071430003	PGDP	VOA	75274	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69157	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236DQN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	75274	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69158	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	75274	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69159	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW235CARB12-07	U	REG	MW236				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	75274	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69160	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236QN1-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	75274	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
69161	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	75274	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69162	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C083220569005	PGDP	VOA	75274	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69163	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008				One surrogate failed to meet the recovery limits. JAJ 12/12/08	C083220569005	PGDP	VOA	75274	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69164	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/10/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	75274	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
69165	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320320003	PGDP	VOA	75274	5	5			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
69166	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236DQN1-10	U	FR	MW236				WG	11/13/2009					C09317019004	PGDP	VOA	75274	5	5		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69167	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C09317019003	PGDP	VOA	75274	5	5		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69168	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C101260320002	PGDP	VOA	75274	5	5			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
69169	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C111320280002	PGDP	VOA	75274	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
69170	RGA	Bromoform	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JA2 6/19/07	C071430004	PGDP	VOA	75252	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69171	RGA	Bromoform	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JA2 6/19/07	C071430003	PGDP	VOA	75252	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69172	RGA	Bromoform	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	75252	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69173	RGA	Bromoform	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	75252	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69174	RGA	Bromoform	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	75252	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
69175	RGA	Bromomethane	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JA2 6/19/07	C071430004	PGDP	VOA	74839	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69176	RGA	Bromomethane	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JA2 6/19/07	C071430003	PGDP	VOA	74839	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69177	RGA	Bromomethane	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	74839	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69178	RGA	Bromomethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	74839	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69179	RGA	Bromomethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	74839	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
69180	RGA	Butylbenzene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	104518	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69181	RGA	Cadmium	mg/L	X	SW846-7131	MW236QN1-02	BUW	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440439	0.005	0.005			FALSE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69182	RGA	Cadmium	mg/L	X	SW846-6020	MW236QN1-03	U	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69183	RGA	Cadmium	mg/L	X	SW846-6020	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090034	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69184	RGA	Cadmium	mg/L	X	SW846-6020	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440439	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69185	RGA	Cadmium, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7440439D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69186	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW236QN1-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440439D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69187	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW236QN1-04		REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440439D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69188	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW236QN1-05	U	REG	MW236				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69189	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN2-01	N	REG	MW236				WG	2/20/2001					C010520029	PGDP	METAL	7440702	22.7	1			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
69190	RGA	Calcium	mg/L	=	SW846-6010A	MW236QN3-01		REG	MW236				WG	5/1/2001					C011220020	PGDP	METAL	7440702	20.1	1			TRUE		S	5/29/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69191	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN4-01		REG	MW236				WG	8/13/2001					C012250109	PGDP	METAL	7440702	24.5	1			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69192	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440702	20.8	1			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69193	RGA	Calcium	mg/L	=	SW846-6010A	MW236QN2-02		REG	MW236				WG	3/12/2002					C020710081	PGDP	METAL	7440702	19.6	1			TRUE		S	3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69194	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN3-02		REG	MW236				WG	5/6/2002					C021270029	PGDP	METAL	7440702	22	1			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69195	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN4-02		REG	MW236				WG	8/26/2002					C022390115	PGDP	METAL	7440702	20.1	2			TRUE		S	9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69196	RGA	Calcium	mg/L	X	SW846-6020	MW236QN1-03	N	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440702	23.1	1			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69197	RGA	Calcium	mg/L	=	SW846-6020	MW236QN2-03		REG	MW236				WG	2/12/2003					C030430072	PGDP	METAL	7440702	24.1	10			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69198	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN3-03	JN	REG	MW236				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270007	PGDP	METAL	7440702	24.3	1			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69199	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN4-03		REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily		C032260072	PGDP	METAL	7440702	20.4	1			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69200	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN1-04	J	REG	MW236				WG	11/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033090034	PGDP	METAL	7440702	23.1	1			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69201	RGA	Calcium	mg/L	=	SW846-6010A	MW236QN2-04		REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400084	PGDP	METAL	7440702	21.9	1			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69202	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN3-04		REG	MW236				WG	5/5/2004			water is clear; well pumps good		C041270075	PGDP	METAL	7440702	23.3	1			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69203	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN4-04	B	REG	MW236				WG	8/9/2004					C042220109	PGDP	METAL	7440702	19.8	1			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69204	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN1-05		REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440702	21.2	1			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69205	RGA	Calcium	mg/L	=	SW846-6010A	MW236QN2-05		REG	MW236				WG	2/3/2005					C050340141	PGDP	METAL	7440702	20.6	1			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69206	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN3-05		REG	MW236				WG	5/5/2005					C051250140	PGDP	METAL	7440702	21.5	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69207	RGA	Calcium	mg/L	X	SW846-6010A	MW236QN4-05		REG	MW236				WG	8/9/2005					C052210199	PGDP	METAL	7440702	21	1			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69208	RGA	Calcium	mg/L	X	SW846-6010B	MW236DENZ5-07	FR	REG	MW236				WG	5/22/2007					C071430004	PGDP	METAL	7440702	23.2	1			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69209	RGA	Calcium	mg/L	X	SW846-6010B	MW236ENZ5-07		REG	MW236				WG	5/22/2007					C071430003	PGDP	METAL	7440702	23.2	1			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69210	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN2-01		REG	MW236				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520029	PGDP	METAL-D	7440702D	21.6	1			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
69211	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW236QN3-01	N	REG	MW236				WG	5/1/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. CCV 2 = 88.8% JF WILLIAMS 5/31/01	C011220020	PGDP	METAL-D	7440702D	19.2	1			TRUE			5/30/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69212	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN4-01		REG	MW236				WG	8/13/2001					C012250109	PGDP	METAL-D	7440702D	20.2	1			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69213	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7440702D	21.3	1			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69214	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW236QN2-02		REG	MW236				WG	3/12/2002					C020710081	PGDP	METAL-D	7440702D	20.8	1			TRUE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
69215	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN3-02		REG	MW236				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270029	PGDP	METAL-D	7440702D	21.1	1			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69216	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN4-02		REG	MW236				WG	8/26/2002					C022390115	PGDP	METAL-D	7440702D	21.1	2			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69217	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW236QN1-03	W	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440702D	23.9	10			TRUE		S	12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69218	RGA	Calcium, Dissolved	mg/L	J	SW846-6020	MW236QN2-03	J	REG	MW236				WG	2/12/2003					C030430072	PGDP	METAL-D	7440702D	23.4	10			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69219	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN3-03	J	REG	MW236				WG	5/6/2003				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C031270007	PGDP	METAL-D	7440702D	23.9	1			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69220	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN4-03		REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily		C032260072	PGDP	METAL-D	7440702D	20.2	1			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69221	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW236QN1-04		REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440702D	20.4	1			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/AN

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
69292	RGA	Chloroform	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	67663	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69293	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 8/4/01	C012250109	PGDP	VOA	67663	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69294	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	67663	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69295	RGA	Chloroform	ug/L	U	SW846-8260	MW236QN3-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	67663	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69296	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	67663	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69297	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-19-02	C022390115	PGDP	VOA	67663	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69298	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	67663	25	25			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69299	RGA	Chloroform	ug/L	U	SW846-8260	MW236QN2-03	U	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	67663	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69300	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN3-03	U	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	67663	25	25			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69301	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	67663	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69302	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	67663	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69303	RGA	Chloroform	ug/L	U	SW846-8260	MW236QN2-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400084	PGDP	VOA	67663	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69304	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	67663	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69305	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	67663	25	25			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69306	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	67663	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69307	RGA	Chloroform	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	VOA	67663	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69308	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	67663	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69309	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	VOA	67663	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69310	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	67663	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69311	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/1/2006					C061360109	PGDP	VOA	67663	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
69312	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	67663	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
69313	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	67663	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69314	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	67663	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69315	RGA	Chloroform	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	67663	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69316	RGA	Chloroform	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	67663	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69317	RGA	Chloroform	ug/L	X	SW846-8260	MW236DQN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	67663	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69318	RGA	Chloroform	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	67663	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69319	RGA	Chloroform	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	67663	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69320	RGA	Chloroform	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081540010	PGDP	VOA	67663	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
69321	RGA	Chloroform	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	67663	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69322	RGA	Chloroform	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C08322059004	PGDP	VOA	67663	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69323	RGA	Chloroform	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008				One surrogate failed to meet the recovery limits. JAJ 12/12/08	C08322059005	PGDP	VOA	67663	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69324	RGA	Chloroform	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	67663	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69325	RGA	Chloroform	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320032003	PGDP	VOA	67663	5	5			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
69326	RGA	Chloroform	ug/L	X	SW846-8260B	MW236DQN1-10	U	FR	MW236				WG	11/13/2009					C09317019004	PGDP	VOA	67663	5	5		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69327	RGA	Chloroform	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C09317019003	PGDP	VOA	67663	5	5		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69328	RGA	Chloroform	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C101260320002	PGDP	VOA	67663	5	5			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
69329	RGA	Chloroform	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C11132028002	PGDP	VOA	67663	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
69330	RGA	Chloromethane	ug/L	X	SW846-8260	MW236DENZ5-07	JU	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	74873	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69331	RGA	Chloromethane	ug/L	X	SW846-8260	MW236ENZ5-07	JU	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	74873	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69332	RGA	Chloromethane	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	74873	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69333	RGA	Chloromethane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	74873	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69334	RGA	Chloromethane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	74873	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69335	RGA	Chromium	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440473	0.065	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
69336	RGA	Chromium	mg/L	X	SW846-6020	MW236QN1-03	U	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69337	RGA	Chromium	mg/L	X	SW846-6020	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090034	PGDP	METAL	7440473	0.02	0.02			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69338	RGA	Chromium	mg/L	X	SW846-6020	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440473	0.02	0.02			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69339	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69340	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW236QN1-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440473D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69341	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW236QN1-04		REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440473D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69342	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW236QN1-05	BU	REG	MW236				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69343	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	156592	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
69344	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	156592	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69345	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 8/4/01	C012250109	PGDP	VOA	156592	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69346	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	156592	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69347	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	156592	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69348	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	156592	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69349	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	156592	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69350	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	156592	25	25			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69351	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-03	U	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	156592	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69352	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-03	U	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	156592	25	25			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69353	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	156592	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69354	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	156592	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69355	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400084	PGDP	VOA	156592	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69356	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	156592	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69357	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	156592	25	25			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69358	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	156592	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69359	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	VOA	156592	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69360	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	156592	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69361	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	VOA	156592	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69362	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	156592	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69363	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	156592	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
69364	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	156592	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
69365	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236DQN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	156592	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69366	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	156592	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69367	RGA	cis-1,2-Dichloroethene

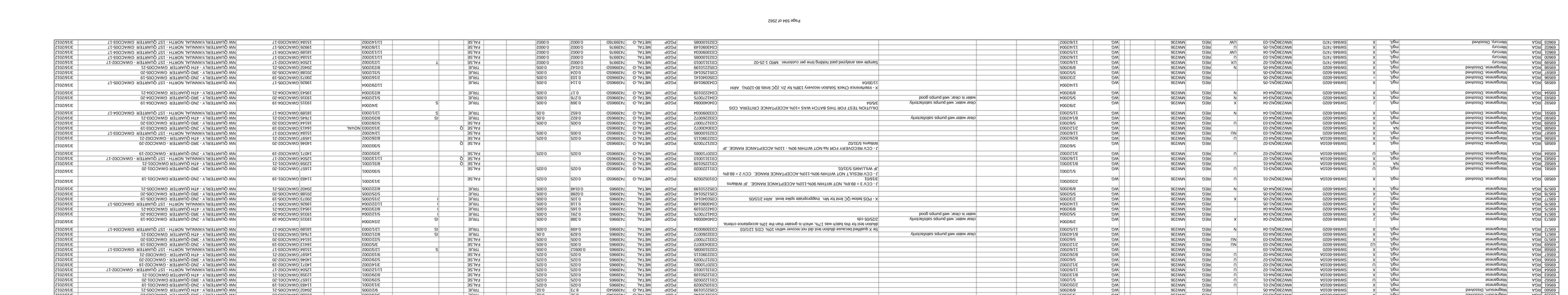

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
69604	RGA	Methanone	ug/L	X	RSK175	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007					296590	SWR	VOA	74828	0.32	0.32			FALSE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69605	RGA	Methane	ug/L	X	RSK175	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007					296591	SWR	VOA	74828	0.32	0.32			FALSE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69606	RGA	Methyl acetate	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	79209	5	5			FALSE			5/29/2008			21620:AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69607	RGA	Methyl acetate	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	79209	1	1			FALSE			5/26/2009			22010:AIPWGMWSP05-09	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2009 Split with DOE	3/16/2012
69608	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	108872	5	5			FALSE			5/29/2008			21620:AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69609	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	108872	1	1			FALSE			5/26/2009			22010:AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69610	RGA	Methylene chloride	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	75092	5	5			FALSE			6/5/2007	BL-TEMP		21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69611	RGA	Methylene chloride	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	75092	5	5			FALSE			6/5/2007	BL-TEMP		21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69612	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	75092	5	5			FALSE			12/27/2007			21362:ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69613	RGA	Methylene chloride	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	75092	10	10			FALSE			5/29/2008			21620:AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69614	RGA	Methylene chloride	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	75092	1	1			FALSE			5/26/2009			22010:AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69615	RGA	Molybdenum	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69616	RGA	Molybdenum	mg/L	X	SW846-6020	MW236QN1-03	B	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7439987	0.00122	0.001			TRUE		S	12/3/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69617	RGA	Molybdenum	mg/L	X	SW846-6020	MW236QN1-04	B	REG	MW236				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090034	PGDP	METAL	7439987	0.00266	0.001			TRUE			12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO04-17	3/16/2012
69618	RGA	Molybdenum	mg/L	X	SW846-6020	MW236QN1-05	BU	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7439987	0.001	0.001			FALSE			11/22/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO05-17	3/16/2012
69619	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69620	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW236QN1-03	BU	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/4/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69621	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW236QN1-04	B	REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7439987D	0.00318	0.001			TRUE		S	12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO04-17	3/16/2012
69622	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW236QN1-05	BU	REG	MW236				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO05-17	3/16/2012
69623	RGA	Naphthalene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	SVOA	91203	5	5			FALSE			5/29/2008			21620:AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69624	RGA	Neptunium-237	pCi/L	X	RL-7128	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	RADS	13994202	-0.0105	0.18	0.00105	0.07	FALSE			11/15/2005			20647:GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69625	RGA	Nickel	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440020	0.05	0.05			FALSE			11/12/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69626	RGA	Nickel	mg/L	X	SW846-6020	MW236QN1-03	J	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440020	0.00534	0.005			TRUE		S	12/3/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69627	RGA	Nickel	mg/L	X	SW846-6020	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090034	PGDP	METAL	7440020	0.005	0.005			TRUE			12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO04-17	3/16/2012
69628	RGA	Nickel	mg/L	X	SW846-6020	MW236QN1-05	REG	MW236					WG	11/4/2004					C043090149	PGDP	METAL	7440020	0.0387	0.005			TRUE			11/22/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO05-17	3/16/2012
69629	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7440020D					FALSE	Q		11/13/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69630	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW236QN1-03	U	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440020D	0.005	0.005			FALSE	Q		12/4/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69631	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW236QN1-04		REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440020D					FALSE	Q		12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO04-17	3/16/2012
69632	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW236QN1-05	REG	MW236					WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7440020D	0.0461	0.005			TRUE		S	11/29/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO05-17	3/16/2012
69633	RGA	Nitrate	mg/L	X	SW846-9056	MW236DENZ5-07	FR		MW236				WG	5/22/2007				The N03-N value is 1.7 mg/L. skw 5/24/07	C071430004	PGDP	ANION	14797558	7.3	4.4			TRUE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69634	RGA	Nitrate	mg/L	X	SW846-9056	MW236ENZ5-07	FR		MW236				WG	5/22/2007				The NO3-N value is 1.7 mg/L. skw 5/24/07	C071430003	PGDP	ANION	14797558	7.3	4.4			TRUE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69635	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW236QN1-02		REG	MW236				WG	11/6/2001					C013110010	PGDP	ANION	N3338	2.3	1			TRUE			11/7/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69636	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW236QN1-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	ANION	N3338	2	1			TRUE			11/7/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69637	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW236QN1-04		REG	MW236				WG	11/5/2003					C033090034	PGDP	ANION	N3338	1.7	1			TRUE			11/6/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO04-17	3/16/2012
69638	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW236QN1-05		REG	MW236				WG	11/4/2004					C043090149	PGDP	ANION	N3338	1.8	1			TRUE			11/5/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO05-17	3/16/2012
69639	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	95498	5	5			FALSE			5/29/2008			21620:AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69640	RGA	Orthophosphate	mg/L	X	SW846-9056	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				The N03-N value is 1.7 mg/L. skw 5/24/07	C071430004	PGDP	ANION	14265442	3.1	3.1			FALSE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69641	RGA	Orthophosphate	mg/L	X	SW846-9056	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				The NO3-N value is 1.7 mg/L. skw 5/24/07	C071430003	PGDP	ANION	14265442	3.1	3.1			FALSE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69642	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	WETCHEM	N2620	2	2			FALSE			2/21/2001			11483:GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
69643	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	WETCHEM	N2620	2	2			FALSE			5/2/2001			11657:GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
69644	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN4-01	U	REG	MW236				WG	8/13/2001					C012250109	PGDP	WETCHEM	N2620	2	2			FALSE			8/14/2001			12359:GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
69645	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69646	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW236QN2-02	U	REG	MW236				WG	3/12/2002					C020710081	PGDP	WETCHEM	N2620	2	2			FALSE			3/13/2002			14071:GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
69647	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN3-02	U	REG	MW236				WG	5/6/2002					C021270029	PGDP	WETCHEM	N2620	2	2			FALSE			5/7/2002			14046:GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
69648	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN4-02	U	REG	MW236				WG	8/26/2002					C022380115	PGDP	WETCHEM	N2620	2	2			FALSE			8/27/2002			14597:GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
69649	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN1-03	U	REG	MW236				WG	11/6/2002					C023100085	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69650	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW236QN3-03	U	REG	MW236				WG	2/12/2003					C030430072	PGDP	WETCHEM	N2620	2	2			FALSE			2/13/2003			16413:GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
69651	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN3-03	U	REG	MW236				WG	5/6/2003					C031270007	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2003			16144:GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
69652	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily		C032260072	PGDP	WETCHEM	N2620	2	2			FALSE			8/15/2003			17645:GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
69653	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN1-04	U	REG	MW236				WG	11/5/2003					C033090034	PGDP	WETCHEM	N2620	2	2			FALSE			11/6/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO04-17	3/16/2012
69654	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW236QN2-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400084	PGDP	WETCHEM	N2620	2	2			FALSE			2/10/2004			19315:GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
69655	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good		C041270075	PGDP	WETCHEM	N2620	2	2			FALSE			5/6/2004			19316:GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
69656	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	WETCHEM	N2620	2	2			FALSE			8/10/2004			19543:GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
69657	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN1-05	REG	MW236					WG	11/4/2004					C043090149	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO05-17	3/16/2012
69658	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	WETCHEM	N2620	2	2			FALSE			2/4/2005			20073:GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
69659	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	WETCHEM	N2620	1	1			FALSE			5/6/2005			20188:GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
69660	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	WETCHEM	N2620	1	1			FALSE			8/10/2005			20402:GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
69661	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				The N03-N value is 1.7 mg/L. skw 5/24/07	C071430004	PGDP	WETCHEM	N2620	1	1			FALSE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69662	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				The NO3-N value is 1.7 mg/L. skw 5/24/07	C071430003	PGDP	WETCHEM	N2620	1	1			FALSE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69663	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	RADS	N760	0.00135	0.08	0.02	0.03	FALSE			11/15/2005			20647:GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69664	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	METAL	7440097	2	2			FALSE			2/21/2001			11483:GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
69665	RGA	Potassium	mg/L	U	SW846-6010A	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	METAL	7440097	2	2			FALSE			5/2/2001			11657:GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
69666	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN4-01	U	REG	MW236				WG	8/13/2001					C012250109	PGDP	METAL	7440097	2	2			FALSE			8/29/2001			12359:GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
69667	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440097	2	2			FALSE			11/12/2001			12504:GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69668	RGA	Potassium	mg/L	U	SW846-6010A	MW236QN2-02	U	REG	MW236				WG	3/12/2002					C020710081	PGDP	METAL	7440097	2	2			FALSE			3/14/2002			14071:GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
69669	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN3-02	U	REG	MW236				WG	5/6/2002					C021270029	PGDP	METAL	7440097	2	2			FALSE			5/29/2002			14046:GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
69670	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN4-02	U	REG	MW236				WG	8/26/2002					C022380115	PGDP	METAL	7440097	2	2			FALSE			9/10/2002			14597:GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
69671	RGA	Potassium	mg/L	X	SW846-6020	MW236QN1-03		REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440097	1.35	0.2			TRUE		S	12/3/2002			15184:GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
69672	RGA	Potassium	J	X	SW846-6020	MW236QN2-03		REG	MW236				WG	2/12/2003					C030430072	PGDP	METAL	7440097	1.3	0.2			TRUE		S	3/5/2003			16413:GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
69673	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN3-03		REG	MW236				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270007	PGDP	METAL	7440097	1.41	0.4			TRUE		S	5/27/2003			16144:GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
69674	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN4-03		REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily		C032260072	PGDP	METAL	7440097	1.23	0.4			TRUE		S	8/20/2003			17645:GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
69675	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN1-04		REG	MW236				WG	11/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033090034	PGDP	METAL	7440097	1.41	0.2			TRUE			12/1/2003			18189:GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO04-17	3/16/2012
69676	RGA	Potassium	mg/L	=	SW846-6010A	MW236QN2-04		REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400084	PGDP	METAL	7440097	1.33	0.2			TRUE		S	2/20/2004			19315:GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
69677	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN3-04		REG	MW236				WG	5/5/2004			water is clear; well pumps good		C041270075	PGDP	METAL	7440097	1.47	0.2			TRUE			5/3/2004			19316:GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
69678	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN4-04		REG	MW236				WG	8/9/2004					C042220109	PGDP	METAL	7440097	1.23	0.2			TRUE			9/7/2004			19543:GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
69679	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN1-05		REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440097	1.28	0.2			TRUE			11/29/2004			19926:GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO05-17	3/16/2012
69680	RGA	Potassium	=	X	SW846-6010A	MW236QN2-05		REG	MW236				WG	2/3/2005					C050340141	PGDP	METAL	7440097	1.36	0.2			TRUE			2/23/2005			20073:GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
69681	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN3-05		REG	MW236				WG	5/5/2005					C051250140	PGDP	METAL	7440097	1.3	0.2			TRUE			5/26/2005			20188:GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
69682	RGA	Potassium	mg/L	X	SW846-6010A	MW236QN4-05		REG	MW236				WG	8/9/2005					C052210199	PGDP	METAL	7440097	1.36	0.2			TRUE			9/1/2005			20402:GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
69683	RGA	Potassium	mg/L	X	SW846-6010B	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007					C071430004	PGDP	METAL	7440097	2	2			FALSE			6/8/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69684	RGA	Potassium	mg/L	X	SW846-6010B	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007					C071430003	PGDP	METAL	7440097	2	2			FALSE			6/8/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
69792	RGA	Technetium-99	pCi/L	J	RL-7100	MW236QN3-01		REG	MW236				WG	5/1/2001				TPU = 26.9	C011220020	PGDP	RADS	14133767	520	19.6	25.6	26.9	TRUE	I		5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69793	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN4-01		REG	MW236				WG	8/13/2001				TPU = 25.7	C012250109	PGDP	RADS	14133767	484	19.3	24.5	25.7	TRUE			8/17/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69794	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-02		REG	MW236				WG	11/6/2001				TPU = 23	C013110010	PGDP	RADS	14133767	429	17.3	22	23	TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69795	RGA	Technetium-99	pCi/L	J	RL-7100	MW236QN2-02		REG	MW236				WG	3/12/2002				TPU = 17.6	C020710081	PGDP	RADS	14133767	202	17	17.3	17.6	TRUE	IS		4/8/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69796	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN3-02		REG	MW236				WG	5/6/2002				TPU = 15.6	C021270029	PGDP	RADS	14133767	108	18.1	15.5	15.6	TRUE	IS		5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69797	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN4-02		REG	MW236				WG	8/26/2002				TPU = 21.6	C022390115	PGDP	RADS	14133767	157	18.6	21.5	21.6	TRUE	IS		9/4/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69798	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-03		REG	MW236				WG	11/6/2002				TPU = 16.9	C023100085	PGDP	RADS	14133767	178	16.7	16.7	16.9	TRUE	IS		11/15/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69799	RGA	Technetium-99	pCi/L	J	RL-7100	MW236QN3-03		REG	MW236				WG	2/12/2003				TPU = 18.3	C030430072	PGDP	RADS	14133767	224	16.4	18	18.3	TRUE	I		2/24/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
69800	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN3-03		REG	MW236				WG	5/6/2003				TPU = 14.6	C031270007	PGDP	RADS	14133767	125	14.8	14.3	14.6	TRUE	IS		5/20/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69801	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN4-03		REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	TPU = 15.7	C032260072	PGDP	RADS	14133767	109	17.3	15.5	15.7	TRUE	I		9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69802	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-04		REG	MW236				WG	11/5/2003				TPU = 14.9	C033090034	PGDP	RADS	14133767	130	15	14.6	14.9	TRUE	I		11/20/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69803	RGA	Technetium-99	pCi/L	J	RL-7100	MW236QN2-04		REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400084	PGDP	RADS	14133767	133	17.6	16	16.4	TRUE	I		2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69804	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN3-04		REG	MW236				WG	5/5/2004			water is clear; well pumps good		C041270075	PGDP	RADS	14133767	121	17.5	15.5	15.8	TRUE	I		5/15/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69805	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN4-04		REG	MW236				WG	8/9/2004					C042220109	PGDP	RADS	14133767	94.6	17	14.5	14.64	TRUE	IS		9/3/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69806	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-05		REG	MW236				WG	11/4/2004					C043090149	PGDP	RADS	14133767	68.9	18	14.4	14.5	TRUE			11/10/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69807	RGA	Technetium-99	pCi/L	J	RL-7100	MW236QN2-05		REG	MW236				WG	2/3/2005					C050340141	PGDP	RADS	14133767	68.2	16.4	13.4	13.5	TRUE	IS		2/18/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69808	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN3-05		REG	MW236				WG	5/5/2005					C051250140	PGDP	RADS	14133767	50.3	17.2	13.9	13.9	TRUE	IS		5/25/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69809	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN4-05		REG	MW236				WG	8/9/2005					C052210199	PGDP	RADS	14133767	32.9	20.4	15.7	15.7	TRUE	IS		8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69810	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-06		REG	MW236				WG	11/9/2005					C053130062	PGDP	RADS	14133767	48.4	17	13.2	13.3	TRUE			12/6/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69811	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN2-06		REG	MW236				WG	5/16/2006					C061360109	PGDP	RADS	14133767	37	17	12.8	12.8	TRUE	IS		6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
69812	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	RADS	14133767	10.7	16.7	12	12.1	FALSE			11/20/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
69813	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	RADS	14133767	-0.378	18.4	12.7	12.7	FALSE			6/1/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69814	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN4-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	RADS	14133767	4.86	18.4	12.8	12.8	FALSE			6/1/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69815	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QDN1-08		FR	MW236				WG	11/14/2007					C073190068	PGDP	RADS	14133767	30	15.6	11.9	12	TRUE	I		12/6/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69816	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-08		REG	MW236				WG	11/14/2007					C073190067	PGDP	RADS	14133767	27.5	15.6	11.9	11.9	TRUE	I		12/6/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69817	RGA	Technetium-99	pCi/L	X	RL-7100	MW236CARB12-07		REG	MW236				WG	12/19/2007					C073540058	PGDP	RADS	14133767	29.1	16.7	12.7	12.7	TRUE	I		1/14/2008		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69818	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	RADS	14133767	10.5	17	11.8	11.8	FALSE			6/7/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
69819	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	050802		REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-007-	GPLAL	RADS	14133767	7.21	8.55	5.53		TRUE			7/8/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69820	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	050802		REG2	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-007-	GPLAL	RADS	14133767	-0.919	8.55	4.97		FALSE			7/8/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69821	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-09		REG	MW236				WG	11/17/2008					C083220059004	PGDP	RADS	14133767	16.8	16.5	11.5	11.5	TRUE			12/12/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69822	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QDN1-09	U	FR	MW236				WG	11/17/2008					C083220059005	PGDP	RADS	14133767	14.5	16.5	11.4	11.4	FALSE			12/12/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69823	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN2-09		REG	MW236				WG	5/12/2009					C091320032003	PGDP	RADS	14133767	23.7	15.9	12.2	12.2	TRUE			6/8/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
69824	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QDN1-10	U	FR	MW236				WG	11/13/2009					C093170190004	PGDP	RADS	14133767	6.8	17.5	12.2	12.2	FALSE	T		12/4/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69825	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C093170190003	PGDP	RADS	14133767	2.93	19.6	13.2	13.2	FALSE	T		11/25/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69826	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN2-10		REG	MW236				WG	5/6/2010					C101260320002	PGDP	RADS	14133767	27.7	17.9	13.2	13.2	TRUE	I		6/2/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
69827	RGA	Technetium-99	pCi/L	X	RL-7100	MW236A1-11	U	REG	MW236				WG	5/1/2011					C111320028002	PGDP	RADS	14133767	-19.5	18.7	12.2	12.2	FALSE			6/3/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
69828	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	127184	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
69829	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW236QN2-01		REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	127184	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69830	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250109	PGDP	VOA	127184	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69831	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	127184	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69832	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW236QN2-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	127184	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69833	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	127184	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69834	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	127184	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69835	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	127184	25	25			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69836	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW236QN3-03	U	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	127184	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69837	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN3-03	U	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	127184	25	25			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69838	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	127184	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69839	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	127184	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69840	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW236QN2-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400084	PGDP	VOA	127184	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69841	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	127184	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69842	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	127184	25	25			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69843	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	127184	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69844	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	VOA	127184	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69845	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	127184	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69846	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	VOA	127184	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69847	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	127184	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69848	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	127184	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
69849	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	127184	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
69850	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	127184	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69851	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	127184	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69852	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	108883	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69853	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	127184	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69854	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	127184	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69855	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	127184	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69856	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	127184	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69857	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	127184	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
69858	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	127184	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69859	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C083220059004	PGDP	VOA	127184	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69860	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236QDN1-09	UX	FR	MW236				WG	11/17/2008				One surrogate failed to meet the recovery limits. JAJ 12/12/08	C083220059005	PGDP	VOA	127184	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69861	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	127184	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69862	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320032003	PGDP	VOA	127184	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
69863	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C093170190003	PGDP	VOA	127184	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69864	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236QDN1-10	U	FR	MW236				WG	11/13/2009					C093170190004	PGDP	VOA	127184	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69865	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C101260320002	PGDP	VOA	127184	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
69866	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C111320028002	PGDP	VOA	127184	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
69867	RGA	Thorium-230	pCi/L	X	RL-7128	MW236QN1-06		REG	MW236				WG	11/9/2005					C053130062	PGDP	RADS	14269637	1.25	0.36	0.19	0.32	TRUE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69868	RGA	Toluene	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	108883	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
69869	RGA	Toluene	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	108883	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69870	RGA	Toluene	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the L

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
69934	RGA	Total Xylene	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	1330207	15	15			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
69935	RGA	Total Xylene	ug/L	X	SW846-8260	MW236DQN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	1330207	15	15			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69936	RGA	Total Xylene	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	1330207	15	15			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69937	RGA	Total Xylene	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	1330207	15	15			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69938	RGA	Total Xylene	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	1330207	15	15			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69939	RGA	Total Xylene	ug/L	X	SW846-8260	MW236DQN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	1330207	15	15			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69940	RGA	Total Xylene	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	1330207	15	15			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69941	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	1330207	15	15			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69942	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	1330207	15	15			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
69943	RGA	Total Xylene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	1330207	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69944	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C083220590O4	PGDP	VOA	1330207	15	15			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69945	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008			One surrogate failed to meet the recovery limits. JAJ 12/12/08		C083220590O5	PGDP	VOA	1330207	15	15			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69946	RGA	Total Xylene	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	1330207	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69947	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320320O3	PGDP	VOA	1330207	15	15			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
69948	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236QN1-10	U	FR	MW236				WG	11/13/2009					C093170190O4	PGDP	VOA	1330207	15	15		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69949	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C093170190O3	PGDP	VOA	1330207	15	15		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69950	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C101260320O2	PGDP	VOA	1330207	15	15			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
69951	RGA	Total Xylene	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C111320280O2	PGDP	VOA	1330207	15	15			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
69952	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	156605	100	100			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
69953	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN3-01	U	REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	156605	100	100			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69954	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-01	U	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250109	PGDP	VOA	156605	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69955	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-02	UX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	156605	100	100			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
69956	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-02	U	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	156605	100	100			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
69957	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-02	U	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	156605	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
69958	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-02	U	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	156605	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
69959	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-03	U	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	156605	25	25			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
69960	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-03	U	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	156605	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
69961	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-03	U	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	156605	25	25			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
69962	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-03	U	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	156605	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
69963	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-04	U	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	156605	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
69964	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-04	U	REG	MW236				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400084	PGDP	VOA	156605	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
69965	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	156605	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
69966	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	156605	25	25			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
69967	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	156605	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
69968	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340141	PGDP	VOA	156605	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
69969	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	156605	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
69970	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	VOA	156605	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
69971	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	156605	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
69972	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	156605	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
69973	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	156605	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
69974	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236DQN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	156605	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69975	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN2-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	156605	5	5			FALSE			5/17/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
69976	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	156605	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69977	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	156605	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69978	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236DQN1-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	156605	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69979	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	156605	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
69980	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	156605	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69981	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	156605	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
69982	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	156605	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69983	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C083220590O4	PGDP	VOA	156605	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69984	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008			One surrogate failed to meet the recovery limits. JAJ 12/12/08		C083220590O5	PGDP	VOA	156605	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
69985	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	156605	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69986	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320320O3	PGDP	VOA	156605	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
69987	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236QN1-10	U	FR	MW236				WG	11/13/2009					C093170190O4	PGDP	VOA	156605	1	1		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69988	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C093170190O3	PGDP	VOA	156605	1	1		T	11/24/2009			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
69989	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C101260320O2	PGDP	VOA	156605	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
69990	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW236A1-11	U	REG	MW236				WG	5/12/2011					C111320280O2	PGDP	VOA	156605	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
69991	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	10061026	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69992	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW236ENZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	10061026	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
69993	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	10061026	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
69994	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Split Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	10061026	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
69995	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Split Sample ID MW236QN2-09		905090005013	GPLMD	VOA	10061026	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
69996	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN2-01	U	REG	MW236				WG	2/20/2001					C010520029	PGDP	VOA	79016	1200	20			TRUE	I		2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
69997	RGA	Trichloroethene	ug/L	=	SW846-8260	MW236QN3-01		REG	MW236				WG	5/1/2001					C011220020	PGDP	VOA	79016	1000	20			TRUE	I		5/3/2001	DIS-EDDF1	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
69998	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN4-01	DX	REG	MW236				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250109	PGDP	VOA	79016	1200	20			TRUE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
69999	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN1-02	DX	REG	MW236				WG	11/6/2001				One surrogate failed to meet the laboratory generated recovery limits: Bromofluorbenzene 108% Limits: 81-107 Due to historical knowledge, this sample was analyzed at a 20x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110010	PGDP	VOA	79016	1100	20			TRUE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70000	RGA	Trichloroethene	ug/L	=	SW846-8260	MW236QN2-02	DX	REG	MW236				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710081	PGDP	VOA	79016	530	20			TRUE	I		3/20/2002	DIS-EDDF1	14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
70001	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN3-02	DX	REG	MW236				WG	5/6/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270029	PGDP	VOA	79016	310	5			TRUE	IS		5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
70002	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN4-02	DX	REG	MW236				WG	8/26/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022390115	PGDP	VOA	79016	320	20			TRUE	IS		8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
70003	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN1-03	DXY	REG	MW236				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All the L	C023100085	PGDP	VOA	79016	710	15			TRUE	I		11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70004	RGA	Trichloroethene	ug/L	=	SW846-8260	MW236QN2-03	DX	REG	MW236				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430072	PGDP	VOA	79016	490	10			TRUE	I		2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
70005	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN3-03	DX	REG	MW236				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270007	PGDP	VOA	79016	310	5			TRUE	IS		5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70006	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN4-03	D	REG	MW236				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/27/03	C032260072	PGDP	VOA	79016	220	10			TRUE	IS		8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70007	RGA	Trichloroethene	ug/L	X	SW846-8260	MW236QN1-04	DX	REG	MW236				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090034	PGDP	VOA	79016	370	10			TRUE	I		11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70008	RGA	Trichloroethene	ug/L	=	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
70064	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN3-04	U	REG	MW236				WG	5/5/2004			water is clear; well pumps good	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270075	PGDP	VOA	75014	20	20			FALSE			5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
70065	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN4-04	U	REG	MW236				WG	8/9/2004					C042220109	PGDP	VOA	75014	10	10			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
70066	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN1-05	U	REG	MW236				WG	11/4/2004					C043090149	PGDP	VOA	75014	10	10			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70067	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW236QN2-05	U	REG	MW236				WG	2/3/2005					C050340142	PGDP	VOA	75014	4	4			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
70068	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN3-05	U	REG	MW236				WG	5/5/2005					C051250140	PGDP	VOA	75014	4	4			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
70069	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN4-05	U	REG	MW236				WG	8/9/2005					C052210199	PGDP	VOA	75014	2	2			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
70070	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN1-06	U	REG	MW236				WG	11/9/2005					C053130062	PGDP	VOA	75014	2	2			FALSE			11/22/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
70071	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN2-06	U	REG	MW236				WG	5/16/2006					C061360109	PGDP	VOA	75014	2	2			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
70072	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN1-07	U	REG	MW236				WG	11/2/2006					C063070012	PGDP	VOA	75014	2	2			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70073	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236DQN2-07	U	FR	MW236				WG	5/7/2007					C071280171	PGDP	VOA	75014	2	2			FALSE			5/17/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
70074	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN3-07	U	REG	MW236				WG	5/7/2007					C071280170	PGDP	VOA	75014	2	2			FALSE			5/17/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
70075	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236DENZ5-07	U	FR	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430004	PGDP	VOA	75014	2	2			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
70076	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236NZ5-07	U	REG	MW236				WG	5/22/2007				Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430003	PGDP	VOA	75014	2	2			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
70077	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN4-08	U	FR	MW236				WG	11/14/2007					C073190068	PGDP	VOA	75014	2	2			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC008-05	3/16/2012
70078	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW236QN1-08	U	REG	MW236				WG	11/14/2007					C073190067	PGDP	VOA	75014	2	2			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC008-05	3/16/2012
70079	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236CARB12-07	U	REG	MW236				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540058	PGDP	VOA	75014	2	2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
70080	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236QN2-08	U	REG	MW236				WG	5/21/2008					C081430010	PGDP	VOA	75014	2	2			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
70081	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050802	U	REG	MW236				WG	5/21/2008			Sample ID MW236QN2-08		805170-002-004-	GPLMD	VOA	75014	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
70082	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236QN1-09	U	REG	MW236				WG	11/17/2008					C083270004	PGDP	VOA	75014	2	2			FALSE			11/26/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
70083	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236DQN1-09	UX	FR	MW236				WG	11/17/2008			One surrogate failed to meet the recovery limits. JAJ 12/12/08		C083220590	PGDP	VOA	75014	2	2			FALSE			11/26/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
70084	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050910	U	REG	MW236				WG	5/12/2009			Sample ID MW236QN2-09		905090005013	GPLMD	VOA	75014	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
70085	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236QN2-09	U	REG	MW236				WG	5/12/2009					C091320320003	PGDP	VOA	75014	2	2			FALSE			5/22/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
70086	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236QN1-10	U	FR	MW236				WG	11/13/2009					C093170190004	PGDP	VOA	75014	2	2		T	11/24/2009			11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70087	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236QN1-10	U	REG	MW236				WG	11/13/2009					C093170190003	PGDP	VOA	75014	2	2		T	11/24/2009			11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70088	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236QN2-10	U	REG	MW236				WG	5/6/2010					C101260320002	PGDP	VOA	75014	1	1			FALSE			5/19/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
70089	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW236AJ-11	U	REG	MW236				WG	5/12/2011					C111320280002	PGDP	VOA	75014	2	2			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
70090	RGA	Zinc	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL	7440666	0.2	0.2			FALSE			11/12/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70091	RGA	Zinc	mg/L	X	SW846-6020	MW236QN1-03	JU	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL	7440666	0.035	0.035			FALSE			12/3/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70092	RGA	Zinc	mg/L	X	SW846-6020	MW236QN1-04	BU	REG	MW236				WG	11/5/2003				Se X qualified because diluton test did not recover within 10%. CDS 12/1/03	C033090034	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70093	RGA	Zinc	mg/L	X	SW846-6020	MW236QN1-05	*NUX	REG	MW236				WG	11/4/2004					C043090149	PGDP	METAL	7440666	0.02	0.02			FALSE			11/22/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70094	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW236QN1-02	U	REG	MW236				WG	11/6/2001					C013110010	PGDP	METAL-D	7440666D					FALSE	Q		11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70095	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW236QN1-03	U	REG	MW236				WG	11/6/2002					C023100085	PGDP	METAL-D	7440666D					FALSE	Q		12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70096	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW236QN1-04	U	REG	MW236				WG	11/5/2003					C033090034	PGDP	METAL-D	7440666D					FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70097	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW236QN1-05	UX	REG	MW236				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090149	PGDP	METAL-D	7440666D	0.02				FALSE			11/29/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70098	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	630206	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70099	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	71556	50	50			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70100	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW238QN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	71556	50	50			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70101	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	71556	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70102	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	71556	50	50			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70103	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW238QN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	71556	50	50			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
70104	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	71556	25	25			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70105	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	71556	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70106	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	71556	10	10			FALSE			11/20/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70107	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW238QN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	71556	25	25			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
70108	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	71556	10	10			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
70109	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	71556	10	10			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
70110	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	71556	10	10			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70111	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW238QN4-04	U	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	71556	25	25			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
70112	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN3-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	71556	5	5			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
70113	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	71556	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
70114	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	VOA	71556	5	5			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70115	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW238QN2-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	71556	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
70116	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	71556	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
70117	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	75343	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
70118	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	75343	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
70119	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN2-06	U	REG	MW238				WG	5/12/2006					C061320101	PGDP	VOA	75343	5	5			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
70120	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	75343	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70121	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	75343	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70122	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN2-07	U	REG	MW238				WG	5/7/2007					C071280173	PGDP	VOA	75343	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
70123	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	75343	5	5			FALSE			11/27/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
70124	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW238QN2-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	75343	5	5			FALSE			5/19/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
70125	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW238QN1-09	UX	REG	MW238				WG	11/11/2008			One surrogate failed to meet the recovery limits. JAJ 12/04/08		C083170001	PGDP	VOA	75343	1	1			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
70126	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW238QN2-09	U	REG	MW238				WG	5/6/2009					C091260290003	PGDP	VOA	75343	1	1			FALSE			5/20/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
70127	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW238QN1-10	U	REG	MW238				WG	11/13/2009					C093170190008	PGDP	VOA	75343	1	1		T	11/24/2009			11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70128	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW238QN2-10	UJ	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C101250380005	PGDP	VOA	71556	1	1			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
70129	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	71556	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70130	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	79345	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70131	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW238QN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	79005	50	50			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70132	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW238QN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	79005	50	50			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70133	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW238QN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	79005	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70134	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	79005	50	50			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70135	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW238QN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	79005	50	50			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
70136	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW238QN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	79005	25	25			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70137	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW238QN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	79005	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70138	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW238QN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	79005	10	10			FALSE			11/20/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70139	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW238QN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	79005	25	25			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
70140	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW238QN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	79005	10	10			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
70202	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	75354	10	10			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70203	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	75354	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70204	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	75354	10	10			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70205	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-04	UY	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	75354	25	25			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
70206	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	75354	5	5			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
70207	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	75354	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
70208	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/6/2004					C043130027	PGDP	VOA	75354	5	5			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70209	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	75354	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
70210	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	75354	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
70211	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	75354	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
70212	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	75354	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
70213	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-06	U	REG	MW238				WG	5/12/2006					C061320101	PGDP	VOA	75354	5	5			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
70214	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	75354	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70215	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	75354	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70216	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-07	U	REG	MW238				WG	5/7/2007					C071280173	PGDP	VOA	75354	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
70217	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	75354	1	1			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
70218	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN2-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	75354	2	2			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
70219	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008			One surrogate failed to meet the recovery limits. JAJ 12/04/08		C083170001	PGDP	VOA	75354	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
70220	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C091260290	PGDP	VOA	75354	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
70221	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C093170190	PGDP	VOA	75354	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70222	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10		C10125038005	PGDP	VOA	75354	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
70223	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	75354	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70224	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	96184	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70225	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	96128	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70226	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	106934	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70227	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	107062	50	50			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70228	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW23BQN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	107062	50	50			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70229	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	107062	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70230	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	107062	50	50			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70231	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW23BQN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	107062	50	50			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
70232	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	107062	25	25			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70233	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	107062	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70234	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	107062	10	10			FALSE			11/20/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70235	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW23BQN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	107062	25	25			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
70236	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	107062	10	10			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
70237	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	107062	10	10			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
70238	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	107062	10	10			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70239	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW23BQN2-04	U	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	107062	25	25			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
70240	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN3-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	107062	5	5			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
70241	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	107062	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
70242	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/6/2004					C043130027	PGDP	VOA	107062	5	5			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70243	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW23BQN2-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	107062	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
70244	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	107062	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
70245	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	107062	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
70246	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	107062	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
70247	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN2-06	U	REG	MW238				WG	5/12/2006					C061320101	PGDP	VOA	107062	5	5			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
70248	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70249	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70250	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN2-07	U	REG	MW238				WG	5/7/2007					C071280173	PGDP	VOA	107062	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
70251	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW23BQN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	107062	5	5			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
70252	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW23BQN2-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	107062	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
70253	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008			One surrogate failed to meet the recovery limits. JAJ 12/04/08		C083170001	PGDP	VOA	107062	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
70254	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C091260290	PGDP	VOA	107062	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
70255	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C093170190	PGDP	VOA	107062	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70256	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10		C10125038005	PGDP	VOA	107062	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
70257	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	107062	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70258	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	78875	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70259	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	123911	80	80			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70260	RGA	2-Butanone	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	78933	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70261	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	126998	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70262	RGA	2-Hexanone	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	591786	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70263	RGA	Acetone	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	67641	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70264	RGA	Acetonitrile	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	75058	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70265	RGA	Acrolein	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	107028	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70266	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	107131	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70267	RGA	Alkalinity	mg/L	X	EPA-310.1	MW23BQN1-02	U	REG	MW238				WG	11/6/2001					C013100070	PGDP	WETCHEM	N33	66	10			TRUE		S	11/20/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70268	RGA	Alkalinity	mg/L	X	EPA-310.1	MW23BQN1-03	U	REG	MW238				WG	11/6/2002					C023100086	PGDP	WETCHEM	N33	92	10			TRUE		S	11/14/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70269	RGA	Alkalinity	mg/L	X	EPA-310.1	MW23BQN1-04	U	REG	MW238				WG	11/3/2003					C033080006	PGDP	WETCHEM	N33	81	10			TRUE			11/15/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70270	RGA	Alkalinity	mg/L	X	EPA-310.1	MW23BQN1-05	U	REG	MW238				WG	11/6/2004					C043130027	PGDP	WETCHEM	N33	84	10			TRUE			11/12/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70271	RGA	Allyl chloride	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	107051	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70272	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23BQN2-01	B	REG	MW238				WG	2/14/2001					C010450094	PGDP	RADS	12587461	19.6	7.11	4.44	5.12	TRUE		I	2/23/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70273	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW23BQN3-01	U	REG	MW238				WG	5/2/2001				TPU = 1.29	C011220202	PGDP	RADS	12587461	4.29	6.03	1.18	1.29	FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70274	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23BQN4-01	U	REG	MW238				WG	8/14/2001				TPU = 0.847	C012270003	PGDP	RADS	12587461	2.24	3.37	0.794	0.847	FALSE			8/16/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70275	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				TPU = 0.378	C013100070	PGDP	RADS	12587461	0.9	3.27	0.36	0.378	FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70276	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW23BQN2-02	U	REG	MW238				WG	3/12/2002				TPU = 1.27	C020710083	PGDP	RADS	12587461	2.79	5.19	1.22	1.27	FALSE			3/26/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
70277	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23BQN3-02	U	REG	MW238				WG	5/7/2002				TPU = 1.47	C021280002	PGDP	RADS	12587461	3.39	6.01	1.41	1.47	FALSE			5/22/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70278	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23BQN4-02	U	REG	MW238				WG	8/23/2002				TPU = 1.37	C022350012	PGDP	RADS	12587461	-3.07	10.3	1.31	1.37	FALSE			9/3/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70279	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW23BQN1-03	U	REG	MW238

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
70372	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003					C031260000	PGDP	VOA	71432	10	10			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70373	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	71432	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70374	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	71432	10	10			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70375	RGA	Benzene	ug/L	U	SW846-8260	MW23BQN2-04	UY	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	71432	25	25			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
70376	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	71432	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
70377	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	71432	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
70378	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	VOA	71432	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70379	RGA	Benzene	ug/L	U	SW846-8260	MW23BQN2-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	71432	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
70380	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	71432	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
70381	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	71432	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
70382	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	71432	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
70383	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN2-06	UY	REG	MW238				WG	5/12/2006					C061320101	PGDP	VOA	71432	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
70384	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	71432	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
70385	RGA	Benzene	ug/L	X	SW846-8260	MW23BDQN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	71432	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
70386	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN2-07	U	REG	MW238				WG	5/7/2007					C071280173	PGDP	VOA	71432	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
70387	RGA	Benzene	ug/L	X	SW846-8260	MW23BQN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	71432	5	5			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
70388	RGA	Benzene	ug/L	X	SW846-8260B	MW23BQN1-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	71432	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
70389	RGA	Benzene	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008			One surrogate failed to meet the recovery limits. JAJ 12/04/08		C08317007001	PGDP	VOA	71432	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
70390	RGA	Benzene	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C09126029003	PGDP	VOA	71432	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
70391	RGA	Benzene	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C09317019008	PGDP	VOA	71432	5	5			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70392	RGA	Benzene	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038005	PGDP	VOA	71432	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
70393	RGA	Benzene	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70394	RGA	Beryllium	mg/L	X	SW846-6010A	MW23BQN1-02	BU	REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
70395	RGA	Beryllium	ug/L	X	SW846-6020	MW23BQN1-03	JU	REG	MW238				WG	11/6/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023100086	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70396	RGA	Beryllium	mg/L	X	SW846-6020	MW23BQN1-04	U	REG	MW238				WG	11/3/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033080006	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70397	RGA	Beryllium	ug/L	X	SW846-6020	MW23BQN1-05	U	REG	MW238				WG	11/8/2004			X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04		C043130027	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70398	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
70399	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03		REG	MW238				WG	11/6/2002					C023100086	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70400	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-04		REG	MW238				WG	11/3/2003					C033080006	PGDP	METAL-D	7440417D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70401	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-05	BU	REG	MW238				WG	11/8/2004			X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04		C043130027	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70402	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN2-01		REG	MW238				WG	2/14/2001					C010450094	PGDP	RADS	12587472	254	4.15	10.9	27.7	TRUE		I	2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
70403	RGA	Beta activity	pCi/L	=	EPA-900.0	MW23BQN3-01		REG	MW238				WG	5/2/2001					C011220202	PGDP	RADS	12587472	158	4.99	8.57	17	TRUE		I	5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
70404	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN4-01		REG	MW238				WG	8/14/2001					C012270003	PGDP	RADS	12587472	109	4.71	7.02	13.1	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
70405	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	RADS	12587472	148	4.25	8.23	16.6	TRUE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70406	RGA	Beta activity	pCi/L	=	EPA-900.0	MW23BQN2-02		REG	MW238				WG	5/1/2002					C020710063	PGDP	RADS	12587472	55.8	5.48	5.14	7.34	TRUE		IS	5/30/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
70407	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN3-02		REG	MW238				WG	5/7/2002					C021280002	PGDP	RADS	12587472	30.5	4.9	3.7	4.68	TRUE		S	5/23/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
70408	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN4-02		REG	MW238				WG	8/23/2002					C022350012	PGDP	RADS	12587472	36.9	5.27	3.92	5.29	TRUE		S	9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
70409	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN1-03		REG	MW238				WG	11/6/2002					C023100086	PGDP	RADS	12587472	77.3	5.31	6.06	9.53	TRUE		IS	11/15/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70410	RGA	Beta activity	pCi/L	J	EPA-900.0	MW23BQN2-03		REG	MW238				WG	2/11/2003					C030420181	PGDP	RADS	12587472	93	7.12	7.39	11.5	TRUE		IS	2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
70411	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN3-03		REG	MW238				WG	5/5/2003					C031260000	PGDP	RADS	12587472	45.2	6.01	4.69	6.31	TRUE		S	5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70412	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN4-03		REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	TPU = 3.15	C032240090	PGDP	RADS	12587472	18.1	6.29	2.57	3.15	TRUE		S	8/14/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70413	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN1-04		REG	MW238				WG	11/3/2003				TPU = 6.96	C033080006	PGDP	RADS	12587472	47.5	6.51	5.02	6.96	TRUE			11/8/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70414	RGA	Beta activity	pCi/L	J	EPA-900.0	MW23BQN2-04		REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400085	PGDP	RADS	12587472	69.2	6.76	6.39	9.34	TRUE		I	2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
70415	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN3-04		REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	RADS	12587472	32.3	6.83	3.95	5.09	TRUE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
70416	RGA	Beta activity	pCi/L	X	EPA-900.0	MW23BQN4-04		REG	MW238				WG	8/9/2004					C042220106	PGDP	RADS	12587472	28.1	6.4	3.67	4.58	TRUE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
70417	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN1-05		REG	MW238				WG	11/8/2004					C043130027	PGDP	RADS	12587472	31.2	4.76	3.84	4.91	TRUE			11/15/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70418	RGA	Beta activity	pCi/L	J	SW846-9310	MW23BQN2-05		REG	MW238				WG	2/3/2005					C050340142	PGDP	RADS	12587472	35.1	4.74	4.1	5.24	TRUE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
70419	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN3-05		REG	MW238				WG	5/4/2005					C051240149	PGDP	RADS	12587472	9.52	4.57	1.73	1.81	TRUE		S	5/11/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
70420	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN4-05		REG	MW238				WG	8/9/2005					C052210151	PGDP	RADS	12587472	8.92	3.7	1.73	1.8	TRUE		S	8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
70421	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN1-06		REG	MW238				WG	11/10/2005					C053150021	PGDP	RADS	12587472	12.6	3.68	2.01	2.11	TRUE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
70422	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN2-06		REG	MW238				WG	5/12/2006					C061320101	PGDP	RADS	12587472	10.5	4.16	1.77	2.09	TRUE		S	6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
70423	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN1-07		FR	MW238				WG	11/2/2006					C063070014	PGDP	RADS	12587472	6.85	4.24	1.29	1.49	TRUE		S	11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
70424	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN1-07		REG	MW238				WG	11/2/2006					C063070013	PGDP	RADS	12587472	7.47	4.22	1.37	1.59	TRUE		S	11/22/2006		20999	GWACO07-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO07-05	3/16/2012
70425	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN2-07		REG	MW238				WG	5/7/2007					C071280173	PGDP	RADS	12587472	8.56	7.23	1.43	1.72	TRUE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
70426	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN1-08		REG	MW238				WG	11/14/2007					C073190070	PGDP	RADS	12587472	8.97	5.25	1.64	1.98	TRUE			12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
70427	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN2-08		REG	MW238				WG	5/15/2008					C081360050	PGDP	RADS	12587472	6.68	4.67	1.29	1.51	TRUE		S	5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
70428	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN1-09		REG	MW238				WG	11/11/2008					C08317007001	PGDP	RADS	12587472	8.77	5.02	1.58	1.89	TRUE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
70429	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN2-09		REG	MW238				WG	5/6/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09126029003	PGDP	RADS	12587472	9.84	5.1	1.73	2.08	TRUE			5/15/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
70430	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN1-10		REG	MW238				WG	11/13/2009					C09317019008	PGDP	RADS	12587472	5	3.97	1.07	1.2	TRUE		ST	11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70431	RGA	Beta activity	pCi/L	X	SW846-9310	MW23BQN2-10		REG	MW238				WG	5/5/2010					C10125038005	PGDP	RADS	12587472	5.89	3.96	1.23	1.36	TRUE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
70432	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	75274	50	50			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
70433	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW23BQN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	75274	50	50			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
70434	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	75274	50	50			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
70435	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	75274	50	50			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70436	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW23BQN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	75274	50	50			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
70437	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	75274	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
70438	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	75274	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
70439	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	75274	10	10			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70440	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW23BQN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	75274	25	25			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
70441	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	75274	10	10			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70442	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	75274	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70443	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	75274	10	10			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70444	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW23BQN2-04	U	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	75274	25	25			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
70445	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN3-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	75274	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
70446	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	75274	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
70447	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	VOA	75274	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70448	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW23BQN2-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	75274	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
70449	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	75274	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
70450	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW23BQN4-05	U

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
70536	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW23BQN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	56235	5	5			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
70537	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW23BQN2-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	56235	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
70538	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083170070	PGDP	VOA	56235	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
70539	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C09126029003	PGDP	VOA	56235	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
70540	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C093170190O8	PGDP	VOA	56235	1	1			FALSE	T		11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70541	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038005	PGDP	VOA	56235	1	1			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
70542	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	56235	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70543	RGA	Chloride	mg/L	X	SW846-9056	MW23BQN1-02	U	REG	MW238				WG	11/6/2001					C013100070	PGDP	ANION	16887006	26.8	2			TRUE			11/7/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70544	RGA	Chloride	mg/L	X	SW846-9056	MW23BQN1-03	U	REG	MW238				WG	11/6/2002					C023100086	PGDP	ANION	16887006	26.1	2			TRUE		S	11/7/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70545	RGA	Chloride	mg/L	X	SW846-9056	MW23BQN1-04	U	REG	MW238				WG	11/3/2003					C033080006	PGDP	ANION	16887006	26.5	2			TRUE			11/4/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70546	RGA	Chloride	mg/L	X	SW846-9056	MW23BQN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	ANION	16887006	27	2			TRUE			11/9/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70547	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	108907	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70548	RGA	Chloroethane	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	75003	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
70549	RGA	Chloroethane	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	75003	2	2			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70550	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	67663	50	50			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70551	RGA	Chloroform	ug/L	U	SW846-8260	MW23BQN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	67663	50	50			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70552	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	67663	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70553	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	67663	50	50			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70554	RGA	Chloroform	ug/L	U	SW846-8260	MW23BQN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	67663	50	50			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
70555	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	67663	25	25			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70556	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	67663	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70557	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	67663	10	10			FALSE			11/20/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
70558	RGA	Chloroform	ug/L	U	SW846-8260	MW23BQN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	67663	25	25			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
70559	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	67663	10	10			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER - GWAC003-20	3/16/2012
70560	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	67663	10	10			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
70561	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	67663	10	10			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70562	RGA	Chloroform	ug/L	U	SW846-8260	MW23BQN2-04	U	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	67663	25	25			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
70563	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN3-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	67663	5	5			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
70564	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	67663	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
70565	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	VOA	67663	5	5			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70566	RGA	Chloroform	ug/L	U	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	67663	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
70567	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	67663	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
70568	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	67663	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
70569	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	67663	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
70570	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN2-06	U	REG	MW238				WG	5/12/2006					C061320101	PGDP	VOA	67663	5	5			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
70571	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	67663	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70572	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	67663	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70573	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN2-07	U	REG	MW238				WG	5/7/2007					C071280173	PGDP	VOA	67663	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
70574	RGA	Chloroform	ug/L	X	SW846-8260	MW23BQN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	67663	5	5			FALSE			11/27/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
70575	RGA	Chloroform	ug/L	X	SW846-8260B	MW23BQN2-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	67663	5	5			FALSE			5/19/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
70576	RGA	Chloroform	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083170070O1	PGDP	VOA	67663	5	5			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
70577	RGA	Chloroform	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C09126029003	PGDP	VOA	67663	5	5			FALSE			5/20/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
70578	RGA	Chloroform	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C093170190O8	PGDP	VOA	67663	5	5			FALSE	T		11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
70579	RGA	Chloroform	ug/L	X	SW846-8260B	MW23BQN2-10	UJ	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038005	PGDP	VOA	67663	5	5			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
70580	RGA	Chloroform	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	67663	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70581	RGA	Chloromethane	ug/L	J	SW846-8260B	121010	J B	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	74873	0.49	2			TRUE			12/14/2010 J		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
70582	RGA	Chromium	mg/L	X	SW846-6010A	MW23BQN1-02	U	REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL	7440473	0.025	0.025			FALSE			11/12/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70583	RGA	Chromium	mg/L	X	SW846-6020	MW23BQN1-03	U	REG	MW238				WG	11/6/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023100086	PGDP	METAL	7440473	0.02	0.02			FALSE			12/5/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70584	RGA	Chromium	mg/L	X	SW846-6020	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080006	PGDP	METAL	7440473	0.02	0.02			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70585	RGA	Chromium	mg/L	X	SW846-6020	MW23BQN1-05	U	REG	MW238				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043130027	PGDP	METAL	7440473	0.02	0.02			FALSE			11/30/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70586	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02	U	REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL-D	7440473D					FALSE	Q		11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC002-17	3/16/2012
70587	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03	U	REG	MW238				WG	11/6/2002					C023100086	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/9/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
70588	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-04	U	REG	MW238				WG	11/3/2003					C033080006	PGDP	METAL-D	7440473D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70589	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-05	U	REG	MW238				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130027	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/2/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70590	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	156592	50	50			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70591	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	156592	50	50			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70592	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	156592	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70593	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	156592	50	50			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70594	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	156592	50	50			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
70595	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	156592	25	25			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70596	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	156592	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70597	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	156592	10	10			FALSE			11/20/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
70598	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	156592	25	25			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
70599	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	156592	10	10			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER - GWAC003-20	3/16/2012
70600	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	156592	10	10			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
70601	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	156592	10	10			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
70602	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-04	U	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	156592	25	25			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
70603	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	156592	5	5			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
70604	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	156592	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
70605	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	VOA	156592	5	5			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
70606	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	156592	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
70607	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	156592	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
70608	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	156592	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
70609	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	156592	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
70610	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-06	U	REG	MW238				WG	5/12/2006					C061320101	PGDP	VOA	156592	5	5			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
70611	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	156592	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
70612	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	156592	5	5			FALSE			11/15/2006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
70690	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN1-03		REG	MW23B				WG	11/6/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023100086	PGDP	METAL	7439896	0.326	0.2			TRUE		I	12/5/2002		15184	GWACO03-17	NW QUARTERLY-YIANNUAL NORTH - 1ST QUARTER GWACO003-17	3/16/2012
70691	RGA	Iron	mg/L	=	SW846-6020	MW23BQN2-03		REG	MW23B				WG	2/11/2003					C030420181	PGDP	METAL	7439896	0.293	0.2			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 3RD QUARTER GWACO003-19	3/16/2012
70692	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN3-03		REG	MW23B				WG	5/5/2003					C031260000	PGDP	METAL	7439896	0.24	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO003-20	3/16/2012
70693	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN4-03		REG	MW23B				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240090	PGDP	METAL	7439896	2.82	0.2			TRUE		I	8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO003-21	3/16/2012
70694	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN1-04		REG	MW23B				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080006	PGDP	METAL	7439896	0.462	0.1			TRUE		I	12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70695	RGA	Iron	mg/L	=	SW846-6010A	MW23BQN2-04		REG	MW23B				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400085	PGDP	METAL	7439896	1.47	0.1			TRUE		I	2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO004-19	3/16/2012
70696	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN3-04		REG	MW23B				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	METAL	7439896	0.52	0.1			TRUE		I	6/3/2004		19316	GWACO04-20	NW QUARTERLY - 2ND QUARTER GWACO004-20	3/16/2012
70697	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN4-04	B	REG	MW23B				WG	8/9/2004					C042220106	PGDP	METAL	7439896	0.371	0.1			TRUE		I	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
70698	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN1-05		REG	MW23B				WG	11/8/2004					C043130027	PGDP	METAL	7439896	0.317	0.1			TRUE		I	11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70699	RGA	Iron	mg/L	=	SW846-6010A	MW23BQN2-05		REG	MW23B				WG	2/3/2005					C050340142	PGDP	METAL	7439896	0.413	0.1			TRUE		I	2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
70700	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN3-05		REG	MW23B				WG	5/4/2005					C051240149	PGDP	METAL	7439896	0.906	0.1			TRUE		I	5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
70701	RGA	Iron	mg/L	X	SW846-6010A	MW23BQN4-05		REG	MW23B				WG	8/9/2005					C052210151	PGDP	METAL	7439896	0.154	0.1			TRUE		S	9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
70702	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN2-01	U	REG	MW23B				WG	2/14/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010450094	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70703	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW23BQN3-01	U	REG	MW23B				WG	5/2/2001					C011220202	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70704	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW23BQN4-01		REG	MW23B				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270003	PGDP	METAL-D	7439896D					FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70705	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW23B				WG	11/6/2001					C013100070	PGDP	METAL-D	7439896D					FALSE	Q		11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
70706	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW23BQN2-02	U	REG	MW23B				WG	3/12/2002					C020710083	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
70707	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-02	U	REG	MW23B				WG	5/7/2002					C021280002	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/31/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70708	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-02	U	REG	MW23B				WG	8/23/2002					C022350012	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70709	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03	U	REG	MW23B				WG	11/6/2002					C023100086	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70710	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW23BQN2-03	U	REG	MW23B				WG	2/11/2003					C030420181	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
70711	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-03	U	REG	MW23B				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260000	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO003-20	3/16/2012
70712	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-03	U	REG	MW23B				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240090	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO003-21	3/16/2012
70713	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-04	BU	REG	MW23B				WG	11/3/2003					C033080006	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70714	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW23BQN2-04	U	REG	MW23B				WG	2/9/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400085	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO004-19	3/16/2012
70715	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-04	U	REG	MW23B				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 2ND QUARTER GWACO004-20	3/16/2012
70716	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-04	U	REG	MW23B				WG	8/9/2004					C042220106	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
70717	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-05	U	REG	MW23B				WG	11/8/2004					C043130027	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70718	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW23BQN2-05	U	REG	MW23B				WG	2/3/2005					C050340142	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
70719	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-05	U	REG	MW23B				WG	5/4/2005					C051240149	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
70720	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-05	U	REG	MW23B				WG	8/9/2005					C052210151	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
70721	RGA	Unsaturated	U	X	SW846-8260B	121010	U	REG	MW23B				WG	12/9/2010					F0L100567006	TALMO	VOA	78831	80	80			FALSE			12/14/2010	U	22972	AIPWQMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100;LBCSPS AIPWQMWCBRVSP12101	3/16/2012
70722	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW23BQN1-02	NUW	REG	MW23B				WG	11/6/2001					C013100070	PGDP	METAL	7439921	0.05	0.05			FALSE			11/19/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70723	RGA	Lead	mg/L	X	SW846-6020	MW23BQN1-03	U	REG	MW23B				WG	11/6/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023100086	PGDP	METAL	7439921	0.005	0.005			TRUE			12/5/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70724	RGA	Lead	mg/L	X	SW846-6020	MW23BQN1-04		REG	MW23B				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080006	PGDP	METAL	7439921	0.00582	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70725	RGA	Lead	mg/L	X	SW846-6020	MW23BQN4-05	B	REG	MW23B				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043130027	PGDP	METAL	7439921	0.00813	0.005			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70726	RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW23B				WG	11/6/2001					C013100070	PGDP	METAL-D	7439921D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70727	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03		REG	MW23B				WG	11/6/2002					C023100086	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70728	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW23BQN1-04	U	REG	MW23B				WG	11/3/2003					C033080006	PGDP	METAL-D	7439921D	0.005	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70729	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW23BQN1-05	BU	REG	MW23B				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130027	PGDP	METAL-D	7439921D	0.005	0.005			TRUE			12/2/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70730	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN2-01		REG	MW23B				WG	2/14/2001					C010450094	PGDP	METAL	7439954	8.6	0.025			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70731	RGA	Magnesium	mg/L	=	SW846-6010A	MW23BQN3-01		REG	MW23B				WG	5/2/2001					C011220202	PGDP	METAL	7439954	8.71	0.025			TRUE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70732	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN4-01		REG	MW23B				WG	8/14/2001					C012270003	PGDP	METAL	7439954	8.18	0.025			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70733	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW23B				WG	11/6/2001					C013100070	PGDP	METAL	7439954	8.43	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70734	RGA	Magnesium	mg/L	=	SW846-6010A	MW23BQN2-02		REG	MW23B				WG	3/12/2002					C020710083	PGDP	METAL	7439954	7.7	0.025			TRUE		S	3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO002-19	3/16/2012
70735	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN3-02		REG	MW23B				WG	5/7/2002					C021280002	PGDP	METAL	7439954	8.17	0.025			TRUE		S	5/31/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70736	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN4-02		REG	MW23B				WG	8/23/2002					C022350012	PGDP	METAL	7439954	8.08	0.025			TRUE		S	9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70737	RGA	Magnesium	mg/L	X	SW846-6020	MW23BQN1-03	J	REG	MW23B				WG	11/6/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023100086	PGDP	METAL	7439954	9.35	0.2			TRUE			12/5/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70738	RGA	Magnesium	mg/L	=	SW846-6020	MW23BQN2-03		REG	MW23B				WG	2/11/2003					C030420181	PGDP	METAL	7439954	7.55	2			TRUE		S	3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO003-19	3/16/2012
70739	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN3-03	N	REG	MW23B				WG	5/5/2003					C031260000	PGDP	METAL	7439954	8.66	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO003-20	3/16/2012
70740	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN4-03		REG	MW23B				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240090	PGDP	METAL	7439954	8.44	0.2			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO003-21	3/16/2012
70741	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN1-04		REG	MW23B				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080006	PGDP	METAL	7439954	9.03	0.025			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70742	RGA	Magnesium	mg/L	=	SW846-6010A	MW23BQN2-04		REG	MW23B				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400085	PGDP	METAL	7439954	8.47	0.025			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO004-19	3/16/2012
70743	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN3-04		REG	MW23B				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	METAL	7439954	8.57	0.025			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 2ND QUARTER GWACO004-20	3/16/2012
70744	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN4-04	B	REG	MW23B				WG	8/9/2004					C042220106	PGDP	METAL	7439954	8.19	0.02			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
70745	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN1-05		REG	MW23B				WG	11/8/2004					C043130027	PGDP	METAL	7439954	8.34	0.02			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70746	RGA	Magnesium	mg/L	=	SW846-6010A	MW23BQN2-05		REG	MW23B				WG	2/3/2005					C050340142	PGDP	METAL	7439954	8.36	0.02			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
70747	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN3-05		REG	MW23B				WG	5/4/2005					C051240149	PGDP	METAL	7439954	8.87	0.02			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
70748	RGA	Magnesium	mg/L	X	SW846-6010A	MW23BQN4-05		REG	MW23B				WG	8/9/2005					C052210151	PGDP	METAL	7439954	8.59	0.02			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
70749	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN2-01		REG	MW23B				WG	2/14/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010450094	PGDP	METAL-D	7439954D	8.48	0.025			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70750	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW23BQN3-01		REG	MW23B				WG	5/2/2001					C011220202	PGDP	METAL-D	7439954D	8.58	0.025			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
70751	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-01		REG	MW23B				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270003	PGDP	METAL-D	7439954D	8.99	0.025			TRUE			8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
70752	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW23B				WG	11/6/2001					C013100070	PGDP	METAL-D	7439954D	8.24	0.025			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70753	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW23BQN2-02		REG	MW23B				WG	3/12/2002					C020710083	PGDP	METAL-D	7439954D	8.37	0.025			TRUE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO002-19	3/16/2012
70754	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-02		REG	MW23B				WG	5/7/2002					C021280002	PGDP	METAL-D	7439954D	7.84	0.025			TRUE			5/31/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
70755	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-02		REG	MW23B				WG	8/23/2002					C022350012	PGDP	METAL-D	7439954D	8.02	0.025			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
70756	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03	J	REG	MW23B				WG	11/6/2002					C023100086	PGDP	METAL-D	7439954D	10	2			TRUE		S	12/9/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70757	RGA	Magnesium, Dissolved	mg/L	=	SW846-6020	MW23BQN2-03		REG	MW23B				WG	2/11/2003					C030420181	PGDP	METAL-D	7439954D	8.38	2			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
70758	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-03		REG	MW23B				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260000	PGDP	METAL-D	7439954D	8.56	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO003-20	3/16/2012
70759	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-03		REG	MW23B				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240090	PGDP	METAL-D	7439954D	8.34	0.2			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO003-21	3/16/2012
70760	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-04		REG	MW23B				WG	11/3/2003					C033080006	PGDP	METAL-D	7439954D	8.31	0.025			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70761	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW23BQN2-04		REG	MW23B				WG	2/9/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400085	PGDP	METAL-D	7439954D	8.24	0.025			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO004-19	3/16/2012
70762	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-04		REG	MW23B				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	METAL-D	7439954D	8.94	0.025			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 2ND QUARTER GWACO004-20	3/16/2012
70763	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-04	B	REG	MW23B				WG	8/9/2004					C042220106	PGDP	METAL-D	7439954D	7.76	0.02			TRUE		S	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
70764	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-05		REG	MW23B				WG	11/8/2004					C043130027	PGDP	METAL-D	7439954D	8.43	0.02			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70765	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW23BQN2-05		REG	MW23B				WG	2/3/2005					C050340142	PGDP	METAL-D	7439954D	8.06	0.02			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
70766	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-05		REG	MW23B				WG	5/4/2005					C051240149	PGDP	METAL-D	7439954D	9.21	0.02			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
70767	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-05		REG	MW23B				WG	8/9/2005					C052210151	PGDP	METAL-D	7439954D	8.56	0.02			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
70768	RGA	Manganese	mg/L	X	SW846-6010A	MW23BQN2-01	U	REG	MW23B				WG	2/14/2001					C010450094	PGDP	METAL	7439965	0.025	0.025			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
70769	RGA	Manganese	mg/L	U	SW846-6010A	MW23BQN3-01	U	REG	MW23B				WG	5/2/2001					C011220202	PGDP	METAL	7439965	0.025	0.025			FALSE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
70887	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-04		REG	MW238				WG	5/5/2004					C04127077	PGDP	METAL-D	7440097D	1.33	0.2			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
70888	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-04	J	REG	MW238				WG	8/9/2004					C042220106	PGDP	METAL-D	7440097D	1.12	0.2			TRUE	S		9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
70889	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-05		REG	MW238				WG	11/8/2004					C043130027	PGDP	METAL-D	7440097D	1.27	0.2			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70890	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW23BQN2-05		REG	MW238				WG	2/3/2005					C050340142	PGDP	METAL-D	7440097D	1.17	0.2			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
70891	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-05	B	REG	MW238				WG	5/4/2005					C051240149	PGDP	METAL-D	7440097D	1.48	0.2			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
70892	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-05		REG	MW238				WG	8/9/2005					C052210151	PGDP	METAL-D	7440097D	1.29	0.2			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
70893	RGA	Radium-226	pCi/L	X	RL-7129	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C063150021	PGDP	RADS	13982633	0.117	0.28	0.12	0.15	FALSE			11/18/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
70894	RGA	Selenium	mg/L	X	SW846-7740	MW23BQN2-02	UW	REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70895	RGA	Selenium	mg/L	X	SW846-6020	MW23BQN1-03	UX	REG	MW238				WG	11/6/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023100086	PGDP	METAL	7782492	0.005	0.005			FALSE			12/5/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70896	RGA	Selenium	mg/L	X	SW846-6020	MW23BQN1-04	UX	REG	MW238				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080006	PGDP	METAL	7782492	0.005	0.005			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70897	RGA	Selenium	mg/L	X	SW846-6020	MW23BQN4-05		REG	MW238				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043130027	PGDP	METAL	7782492	0.00953	0.005			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70898	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03	U	REG	MW238				WG	11/6/2002					C023100086	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/9/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70899	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW23BQN4-04		REG	MW238				WG	11/3/2003					C033080006	PGDP	METAL-D	7782492D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70900	RGA	Selenium, Dissolved	mg/L	X	SW846-6020.	MW23BQN1-05	U	REG	MW238				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130027	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/2/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70901	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN2-01		REG	MW238				WG	2/14/2001					C010450094	PGDP	WETCHEM	7631869	15	1			TRUE			2/27/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
70902	RGA	Silica	mg/L	=	EPA-370.1	MW23BQN3-01		REG	MW238				WG	5/2/2001					C011220202	PGDP	WETCHEM	7631869	16	1			TRUE			5/30/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
70903	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN4-01	J	REG	MW238				WG	8/14/2001				The laboratory control sample is 132% and outside 3 sigma control limits. rgt 9/12/01	C012270003	PGDP	WETCHEM	7631869	21	1			TRUE			9/11/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
70904	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	WETCHEM	7631869	17	1			TRUE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70905	RGA	Silica	mg/L	=	EPA-370.1	MW23BQN2-02		REG	MW238				WG	3/12/2002					C020710083	PGDP	WETCHEM	7631869	16	1			TRUE			4/9/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
70906	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN3-02		REG	MW238				WG	5/7/2002					C021280002	PGDP	WETCHEM	7631869	17	1			TRUE			6/3/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
70907	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN4-02		REG	MW238				WG	8/23/2002					C022350012	PGDP	WETCHEM	7631869	16	1			TRUE			9/17/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
70908	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN1-03		REG	MW238				WG	11/6/2002					C023100086	PGDP	WETCHEM	7631869	13	1			TRUE	S		11/13/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70909	RGA	Silica	mg/L	=	EPA-370.1	MW23BQN2-03		REG	MW238				WG	2/11/2003					C030420181	PGDP	WETCHEM	7631869	14.48	1			TRUE			2/13/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
70910	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN3-03		REG	MW238				WG	5/5/2003					C031260000	PGDP	WETCHEM	7631869	15	1			TRUE			5/6/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70911	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN4-03		REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240090	PGDP	WETCHEM	7631869	13	1			TRUE			8/13/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70912	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN1-04		REG	MW238				WG	11/3/2003					C033080006	PGDP	WETCHEM	7631869	12	1			TRUE	S		11/6/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70913	RGA	Silica	mg/L	=	EPA-370.1	MW23BQN2-04		REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400085	PGDP	WETCHEM	7631869	11	1			TRUE	S		2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
70914	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN3-04		REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	WETCHEM	7631869	14	1			TRUE			5/25/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
70915	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN4-04		REG	MW238				WG	8/9/2004					C042220106	PGDP	WETCHEM	7631869	8	1			TRUE	S		9/2/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
70916	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN1-05		REG	MW238				WG	11/8/2004					C043130027	PGDP	WETCHEM	7631869	15	1			TRUE			11/24/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70917	RGA	Silica	mg/L	=	EPA-370.1	MW23BQN2-05		REG	MW238				WG	2/3/2005					C050340142	PGDP	WETCHEM	7631869	16	4			TRUE			2/11/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
70918	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN3-05		REG	MW238				WG	5/4/2005					C051240149	PGDP	WETCHEM	7631869	14	4			TRUE			5/23/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
70919	RGA	Silica	mg/L	X	EPA-370.1	MW23BQN4-05		REG	MW238				WG	8/9/2005					C052210151	PGDP	WETCHEM	7631869	14	1			TRUE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
70920	RGA	Silver	ug/L	X	SW846-6010A	MW23BQN1-02	U	REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL	7440224	0.025	0.025			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70921	RGA	Silver	mg/L	X	SW846-6020	MW23BQN1-03	BU	REG	MW238				WG	11/6/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023100086	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70922	RGA	Silver	mg/L	X	SW846-6020	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080006	PGDP	METAL	7440224	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70923	RGA	Silver	mg/L	X	SW846-6020	MW23BQN1-05	BU	REG	MW238				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043130027	PGDP	METAL	7440224	0.001	0.001			FALSE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70924	RGA	Silver, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL-D	7440224D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70925	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03		REG	MW238				WG	11/6/2002					C023100086	PGDP	METAL-D	7440224D					FALSE	Q		12/9/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70926	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW23BQN1-04		REG	MW238				WG	11/3/2003					C033080006	PGDP	METAL-D	7440224D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70927	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW23BQN1-05	BNU	REG	MW238				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130027	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/2/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70928	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN2-01		REG	MW238				WG	2/14/2001					C010450094	PGDP	METAL	7440235	28.6	2			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
70929	RGA	Sodium	mg/L	=	SW846-6010A	MW23BQN3-01		REG	MW238				WG	5/2/2001					C011220202	PGDP	METAL	7440235	27.5	2			TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
70930	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN4-01		REG	MW238				WG	8/14/2001					C012270003	PGDP	METAL	7440235	26.6	2			TRUE			9/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
70931	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL	7440235	26.2	2			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70932	RGA	Sodium	mg/L	=	SW846-6010A	MW23BQN2-02		REG	MW238				WG	3/12/2002					C020710083	PGDP	METAL	7440235	24.7	2			TRUE	S		3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
70933	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN2-02		REG	MW238				WG	5/7/2002					C021280002	PGDP	METAL	7440235	27	2			TRUE			5/31/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
70934	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN4-02		REG	MW238				WG	8/23/2002					C022350012	PGDP	METAL	7440235	28.3	2			TRUE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
70935	RGA	Sodium	mg/L	X	SW846-6020	MW23BQN1-03	J	REG	MW238				WG	11/6/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023100086	PGDP	METAL	7440235	31.7	1			TRUE			12/5/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70936	RGA	Sodium	mg/L	J	SW846-6020	MW23BQN2-03	JN	REG	MW238				WG	2/11/2003					C030420181	PGDP	METAL	7440235	25.1	10			TRUE	S		3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
70937	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN3-03	N	REG	MW238				WG	5/5/2003					C031260000	PGDP	METAL	7440235	28.3	1.5			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70938	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN4-03		REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240090	PGDP	METAL	7440235	28.7	1.5			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70939	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN1-04		REG	MW238				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080006	PGDP	METAL	7440235	29.6	2			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70940	RGA	Sodium	mg/L	=	SW846-6010A	MW23BQN2-04		REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400085	PGDP	METAL	7440235	28.9	2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
70941	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN3-04		REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	METAL	7440235	27.9	2			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
70942	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN4-04		REG	MW238				WG	8/9/2004					C042220106	PGDP	METAL	7440235	26.4	2			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
70943	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN1-05		REG	MW238				WG	11/8/2004					C043130027	PGDP	METAL	7440235	27.4	1			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70944	RGA	Sodium	mg/L	=	SW846-6010A	MW23BQN2-05		REG	MW238				WG	2/3/2005					C050340142	PGDP	METAL	7440235	28	1			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
70945	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN3-05		REG	MW238				WG	5/4/2005					C051240149	PGDP	METAL	7440235	30.1	1			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
70946	RGA	Sodium	mg/L	X	SW846-6010A	MW23BQN4-05		REG	MW238				WG	8/9/2005					C052210151	PGDP	METAL	7440235	28.1	1			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
70947	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN2-01	J	REG	MW238				WG	2/14/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010450094	PGDP	METAL-D	7440235D	26	2			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
70948	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW23BQN3-01		REG	MW238				WG	5/2/2001					C011220202	PGDP	METAL-D	7440235D	28.1	2			TRUE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
70949	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-01		REG	MW238				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270003	PGDP	METAL-D	7440235D	30.3	2			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
70950	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL-D	7440235D	26.3	2			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70951	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW23BQN2-02		REG	MW238				WG	3/12/2002					C020710083	PGDP	METAL-D	7440235D	26.1	2			TRUE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
70952	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-02		REG	MW238				WG	5/7/2002					C021280002	PGDP	METAL-D	7440235D	26.3	2			TRUE			5/31/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
70953	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-02		REG	MW238				WG	8/23/2002					C022350012	PGDP	METAL-D	7440235D	25.7	2			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
70954	RGA	Sodium, Dissolved	mg/L	J	SW846-6020	MW23BQN1-03	J	REG	MW238				WG	11/6/2002					C023100086	PGDP	METAL-D	7440235D	32.6	10			TRUE	S		12/9/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
70955	RGA	Sodium, Dissolved	mg/L	J	SW846-6020	MW23BQN2-03	N	REG	MW238				WG	2/11/2003					C030420181	PGDP	METAL-D	7440235D	27.9	10			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
70956	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-03		REG	MW238				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260000	PGDP	METAL-D	7440235D	30.2	1.5			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
70957	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-03	J	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240090	PGDP	METAL-D	7440235D	27.2	1.5			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
70958	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-04	N	REG	MW238				WG	11/3/2003					C033080006	PGDP	METAL-D	7440235D	27.1	2			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
70959	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW23BQN2-04	N	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400085	PGDP	METAL-D	7440235D	26.1	2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
70960	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-04		REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	METAL-D	7440235D	31.1	2			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
70961	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-04		REG	MW238				WG	8/9/2004					C042220106	PGDP	METAL-D	7440235D	24.9	1			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
70962	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-05		REG	MW238				WG	11/8/2004					C043130027	PGDP	METAL-D	7440235D	27.8	1			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
70963	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW23BQN2-05	J	REG	MW238				WG	2/3/2005					C050340142	PGDP	METAL-D	7440235D	26	1			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
70964	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN3-05	J	REG	MW238				WG	5/4/2005					C051240149	PGDP	METAL-D	7440235D	31.6	1			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
70965	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW23BQN4-05		REG	MW238				WG	8/9/2005					C052210151	PGDP	METAL-D	7440235D	28	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
70966	RGA	Thorium-230	pCi/L	U	SW846-6020B	121010	U	REG	MW238				WG	12/9/2010					FGL100567006	TALMO	VOA	100425	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
70967	RGA	Sulfate	mg/L	X	SW846-9056	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	ANION	14808798	20.8	5			TRUE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
70968	RGA	Sulfate	mg/L	X	SW846-9056	MW23BQN1-03		REG	MW238				WG	11/6/2002					C023100086	PGDP	ANION	14808798	17.8	5			TRUE	S		11/7/2002		15184	GWACO03-17	NW QUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
71060	RGA	Toluene	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C09126029003	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71061	RGA	Toluene	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C09317019008	PGDP	VOA	108883	5	5			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71062	RGA	Toluene	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038005	PGDP	VOA	108883	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71063	RGA	Toluene	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	108883	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
71064	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				Range (<1, <1)	C013100070	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71065	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW23BQN1-03		REG	MW238				WG	11/6/2002				Concentration range 0.32-2.0 mg/L, rgt 12/4/02	C023100086	PGDP	WETCHEM	N997	1.2	1			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71066	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW23BQN2-04		REG	MW238				WG	11/2/2003				Concentration range 0.82-1.1 mg/L, rgt 12/3/03	C033080006	PGDP	WETCHEM	N997	1	1			TRUE			11/17/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71067	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW23BQN1-05	U	REG	MW238				WG	11/8/2004				Concentration range 0.51-0.54 mg/L jih 12-1-04.	C043130027	PGDP	WETCHEM	N997	1	1			FALSE			11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71068	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	1330207	150	150			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
71069	RGA	Total Xylene	ug/L	U	SW846-8260	MW23BQN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	1330207	150	150			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71070	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	1330207	150	150			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
71071	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	1330207	150	150			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71072	RGA	Total Xylene	ug/L	U	SW846-8260	MW23BQN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	1330207	150	150			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
71073	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	1330207	75	75			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
71074	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	1330207	15	15			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71075	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	1330207	30	30			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71076	RGA	Total Xylene	ug/L	U	SW846-8260	MW23BQN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	1330207	75	75			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71077	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	1330207	30	30			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71078	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	1330207	30	30			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71079	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	1330207	30	30			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71080	RGA	Total Xylene	ug/L	U	SW846-8260	MW23BQN2-04	U	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	1330207	75	75			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71081	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN3-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	1330207	15	15			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
71082	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	1330207	15	15			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
71083	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	VOA	1330207	15	15			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71084	RGA	Total Xylene	ug/L	U	SW846-8260	MW23BQN2-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	1330207	15	15			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71085	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	1330207	15	15			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71086	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	1330207	15	15			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71087	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	1330207	15	15			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71088	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN2-06	U	REG	MW238				WG	5/11/2006					C061320101	PGDP	VOA	1330207	15	15			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
71089	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQDN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	1330207	15	15			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
71090	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	1330207	15	15			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
71091	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN2-07	U	REG	MW238				WG	5/7/2007					C071280173	PGDP	VOA	1330207	15	15			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
71092	RGA	Total Xylene	ug/L	X	SW846-8260	MW23BQN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	1330207	15	15			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
71093	RGA	Total Xylene	ug/L	X	SW846-8260B	MW23BQN2-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	1330207	15	15			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71094	RGA	Total Xylene	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083170070O1	PGDP	VOA	1330207	15	15			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
71095	RGA	Total Xylene	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C091260290O3	PGDP	VOA	1330207	15	15			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71096	RGA	Total Xylene	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C093170190O8	PGDP	VOA	1330207	15	15			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71097	RGA	Total Xylene	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038005	PGDP	VOA	1330207	15	15			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71098	RGA	Total Xylene	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
71099	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-01	U	REG	MW238				WG	2/14/2001					C010450094	PGDP	VOA	156605	50	50			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
71100	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN3-01	U	REG	MW238				WG	5/2/2001					C011220202	PGDP	VOA	156605	50	50			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71101	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-01	U	REG	MW238				WG	8/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Results for 1,1-Dichloroethene are estimated due to failure to meet the requirements of the method for the continuing ca	C012270003	PGDP	VOA	156605	50	50			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
71102	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-02	U	REG	MW238				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013100070	PGDP	VOA	156605	50	50			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71103	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-02	U	REG	MW238				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710083	PGDP	VOA	156605	50	50			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
71104	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-02	U	REG	MW238				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021280002	PGDP	VOA	156605	25	25			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
71105	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-02	U	REG	MW238				WG	8/23/2002					C022350012	PGDP	VOA	156605	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71106	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-03	U	REG	MW238				WG	11/6/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical knowledge, this sample was diluted in an effort to meet the calibration range for TCE. All	C023100086	PGDP	VOA	156605	10	10			FALSE			11/20/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71107	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-03	U	REG	MW238				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420181	PGDP	VOA	156605	25	25			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71108	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-03	U	REG	MW238				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260000	PGDP	VOA	156605	10	10			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71109	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-03	U	REG	MW238				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range of the method.All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240090	PGDP	VOA	156605	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71110	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-04	U	REG	MW238				WG	11/3/2003				Based on historical knowledge, this sample was diluted in order to meet the calibration range. All LCRs are adjusted accordingly.2-Butanone was present in this sample below the LCR.M. S. Stahr 11/11/03	C033080006	PGDP	VOA	156605	10	10			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71111	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-04	U	REG	MW238				WG	2/9/2004			clear water; well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400085	PGDP	VOA	156605	25	25			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71112	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-04	U	REG	MW238				WG	5/5/2004			water is clear; well pumps good		C041270077	PGDP	VOA	156605	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
71113	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-04	U	REG	MW238				WG	8/9/2004					C042220106	PGDP	VOA	156605	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
71114	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-05	U	REG	MW238				WG	11/8/2004					C043130027	PGDP	VOA	156605	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71115	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW23BQN2-05	U	REG	MW238				WG	2/3/2005					C050340142	PGDP	VOA	156605	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71116	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN3-05	U	REG	MW238				WG	5/4/2005					C051240149	PGDP	VOA	156605	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71117	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN4-05	U	REG	MW238				WG	8/9/2005					C052210151	PGDP	VOA	156605	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71118	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-06	U	REG	MW238				WG	11/10/2005					C053150021	PGDP	VOA	156605	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71119	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-06	U	REG	MW238				WG	5/12/2006					C061320101	PGDP	VOA	156605	5	5			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
71120	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQDN1-07	U	FR	MW238				WG	11/2/2006					C063070014	PGDP	VOA	156605	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
71121	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-07	U	REG	MW238				WG	11/2/2006					C063070013	PGDP	VOA	156605	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
71122	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN2-07	U	REG	MW238				WG	5/7/2007					C071280173	PGDP	VOA	156605	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
71123	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW23BQN1-08	U	REG	MW238				WG	11/14/2007					C073190070	PGDP	VOA	156605	1	1			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
71124	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN2-08	U	REG	MW238				WG	5/15/2008					C081360050	PGDP	VOA	156605	1	1			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71125	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083170070O1	PGDP	VOA	156605	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
71126	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C091260290O3	PGDP	VOA	156605	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71127	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C093170190O8	PGDP	VOA	156605	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71128	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038005	PGDP	VOA	156605	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
71199	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW23BQN1-09	UX	REG	MW238				WG	11/11/2008			One surrogate failed to meet the recovery limits. JAJ 12/04/08		C0833707001	PGDP	VOA	75014	2	2			FALSE			11/19/2008			21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
71200	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW23BQN2-09	U	REG	MW238				WG	5/6/2009					C09126029003	PGDP	VOA	75014	2	2			FALSE			5/20/2009			21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71201	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW23BQN1-10	U	REG	MW238				WG	11/13/2009					C09317019008	PGDP	VOA	75014	2	2			FALSE		T	11/24/2009			22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71202	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW23BQN2-10	U	REG	MW238				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038005	PGDP	VOA	75014	1	1			FALSE			5/15/2010			22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71203	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121010	U	REG	MW238				WG	12/9/2010					F0L100567006	TALMO	VOA	75014	2	2			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
71204	RGA	Zinc	mg/L	X	SW846-6010A	MW23BQN1-02	U	REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL	7440666	0.2	0.2			FALSE			11/12/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71205	RGA	Zinc	mg/L	X	SW846-6020	MW23BQN1-03	BJNU	REG	MW238				WG	11/6/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023100086	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71206	RGA	Zinc	mg/L	X	SW846-6020	MW23BQN1-04	BU	REG	MW238				WG	11/3/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033080006	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71207	RGA	Zinc	mg/L	X	SW846-6020	MW23BQN1-05	BUX	REG	MW238				WG	11/8/2004			X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04		C043130027	PGDP	METAL	7440666	0.02	0.02			FALSE			11/30/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71208	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW23BQN1-02		REG	MW238				WG	11/6/2001					C013100070	PGDP	METAL-D	7440666D					FALSE	Q		11/13/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71209	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW23BQN1-03		REG	MW238				WG	11/6/2002					C023100086	PGDP	METAL-D	7440666D					FALSE	Q		12/9/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71210	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW23BQN1-04		REG	MW238				WG	11/3/2003					C033080006	PGDP	METAL-D	7440666D					FALSE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71211	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW23BQN1-05	BUX	REG	MW238				WG	11/8/2004			X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04		C043130027	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/2/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71212	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	71556	25	25			FALSE			2/26/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
71213	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	71556	10	10			FALSE			5/4/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71214	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	71556	50	50			FALSE			8/28/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
71215	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	71556	25	25			FALSE			11/8/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71216	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	71556	5	5			FALSE			3/20/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
71217	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	71556	5	5			FALSE			5/20/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
71218	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	VOA	71556	5	5			FALSE			9/5/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71219	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	71556	5	5			FALSE			9/5/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71220	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02 Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090087	PGDP	VOA	71556	5	5			FALSE			11/18/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71221	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-03	U	REG	MW240				WG	11/5/2002					C023090088	PGDP	VOA	71556	5	5			FALSE			11/18/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71222	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	71556	5	5			FALSE			2/21/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71223	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	71556	5	5			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71224	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	71556	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71225	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	71556	5	5			FALSE			11/11/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71226	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	71556	5	5			FALSE			11/11/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71227	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	71556	5	5			FALSE			2/19/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71228	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	71556	5	5			FALSE			5/18/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
71229	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	71556	5	5			FALSE			8/24/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
71230	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	71556	5	5			FALSE			11/19/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71231	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	71556	5	5			FALSE			11/19/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71232	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	71556	5	5			FALSE			2/16/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71233	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	71556	5	5			FALSE			5/18/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71234	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	71556	5	5			FALSE			8/18/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71235	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	71556	5	5			FALSE			11/23/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71236	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	71556	5	5			FALSE			11/23/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71237	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	71556	5	5			FALSE			5/26/2006			20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
71238	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	71556	5	5			FALSE			11/15/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
71239	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ2-07	U	REG	MW240				WG	5/7/2007					C071280174	PGDP	VOA	71556	5	5			FALSE			5/18/2007			21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
71240	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-08	U	REG	MW240				WG	11/14/2007					C073190071	PGDP	VOA	71556	5	5			FALSE			11/27/2007			21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
71241	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QDQN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	VOA	71556	5	5			FALSE			5/21/2008			21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71242	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QNQ2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	VOA	71556	5	5			FALSE			5/21/2008			21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71243	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QNQ1-09	U	REG	MW240				WG	11/11/2008					C083170007002	PGDP	VOA	71556	1	1			FALSE			11/19/2008			21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
71244	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QDQN2-09	U	FR	MW240				WG	5/6/2009					C09126029004	PGDP	VOA	71556	1	1			FALSE			5/20/2009			21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71245	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QNQ2-09	U	REG	MW240				WG	5/6/2009					C09126029005	PGDP	VOA	71556	1	1			FALSE			5/20/2009			21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71246	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QNQ1-10	U	REG	MW240				WG	11/13/2009					C09317019009	PGDP	VOA	71556	1	1			FALSE		T	11/24/2009			22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71247	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QDQN2-10	UJ	FR	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038007	PGDP	VOA	71556	1	1			FALSE			5/15/2010			22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71248	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QNQ2-10	UJ	REG	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038006	PGDP	VOA	71556	1	1			FALSE			5/15/2010			22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71249	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24QA1-11	U	REG	MW240				WG	5/12/2011					C11132028001	PGDP	VOA	71556	1	1			FALSE			5/24/2011			22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
71250	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	79005	25	25			FALSE			2/26/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
71251	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	79005	10	10			FALSE			5/4/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71252	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	79005	50	50			FALSE			8/28/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
71253	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	79005	25	25			FALSE			11/8/2001			12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71254	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	79005	5	5			FALSE			3/20/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
71255	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	79005	5	5			FALSE			5/20/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
71256	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	VOA	79005	5	5			FALSE			9/5/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71257	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	79005	5	5			FALSE			9/5/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71258	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02 Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090087	PGDP	VOA	79005	5	5			FALSE			11/18/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71259	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-03	U	REG	MW240				WG	11/5/2002					C023090088	PGDP	VOA	79005	5	5			FALSE			11/18/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71260	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	79005	5	5			FALSE			2/21/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71261	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	79005	5	5			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71262	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	79005	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71263	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	79005	5	5			FALSE			11/11/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71264	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	79005	5	5			FALSE			11/11/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71265	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	79005	5	5			FALSE			2/19/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71266	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	79005	5	5			FALSE			5/18/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
71267	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-05	U	FR	MW240				WG	8/10/2004					C042230111	PGDP	VOA	79005	5	5			FALSE			8/24/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
71268	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	79005	5	5			FALSE			11/19/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71269	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	79005	5	5			FALSE			11/19/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71270	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW24QNQ2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	79005	5	5			FALSE			2/16/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71271	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	79005	5	5			FALSE			5/18/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71272	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	79005	5	5			FALSE			8/18/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71273	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QDQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	79005	5	5			FALSE			11/23/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71274	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	79005	5	5			FALSE			11/23/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71275	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	79005	5	5			FALSE			5/26/2006			20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
71276	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW24QNQ1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	79005	5	5			FALSE			11/15/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
71373	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN1-03	U	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	107062	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71374	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW240QN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	107062	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71375	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	107062	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71376	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	107062	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71377	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	107062	5	5			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71378	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240DQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	107062	5	5			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71379	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW240QN2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	107062	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71380	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	107062	5	5			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
71381	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	107062	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
71382	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240DQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	107062	5	5			FALSE			11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71383	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	107062	5	5			FALSE			11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71384	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW240QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	107062	5	5			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71385	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	107062	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71386	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	107062	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71387	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240DQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	107062	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71388	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	107062	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71389	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	107062	5	5			FALSE			5/26/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
71390	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
71391	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN2-07	U	REG	MW240				WG	5/7/2007					C071280174	PGDP	VOA	107062	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
71392	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW240QN1-08	U	REG	MW240				WG	11/14/2007					C073190071	PGDP	VOA	107062	5	5			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
71393	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240DQN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	VOA	107062	5	5			FALSE			5/21/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71394	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240QN2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	VOA	107062	5	5			FALSE			5/21/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71395	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240QN1-09	U	REG	MW240				WG	11/11/2008					C083170070	PGDP	VOA	107062	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
71396	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240DQN2-09	U	FR	MW240				WG	5/6/2009					C091260290O4	PGDP	VOA	107062	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71397	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240QN2-09	U	REG	MW240				WG	5/6/2009					C091260290O5	PGDP	VOA	107062	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71398	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240QN1-10	U	REG	MW240				WG	11/13/2009					C093170190O9	PGDP	VOA	107062	1	1			FALSE	T		11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71399	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240DQN2-10	U	FR	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038007	PGDP	VOA	107062	1	1			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
71400	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240QN2-10	U	REG	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038006	PGDP	VOA	107062	1	1			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
71401	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW240A1-11	U	FR	MW240				WG	5/12/2011					C11132028001	PGDP	VOA	107062	1	1			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
71402	RGA	Alkalinity	mg/L	X	EPA-310.1	MW240QN1-03	U	REG	MW240				WG	11/6/2001					C013310071	PGDP	WETCHEM	N33	80	10			TRUE			11/20/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
71403	RGA	Alkalinity	mg/L	X	EPA-310.1	MW240DQN1-03	U	FR	MW240				WG	11/5/2002					C023090087	PGDP	WETCHEM	N33	92	10			TRUE	S		11/7/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71404	RGA	Alkalinity	mg/L	X	EPA-310.1	MW240QN1-03	U	REG	MW240				WG	11/5/2002					C023090086	PGDP	WETCHEM	N33	90	10			TRUE	S		11/7/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71405	RGA	Alkalinity	mg/L	X	EPA-310.1	MW240QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	WETCHEM	N33	101	10			TRUE	S		11/15/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71406	RGA	Alkalinity	mg/L	X	EPA-310.1	MW240DQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	WETCHEM	N33	101	10			TRUE	S		11/15/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71407	RGA	Alkalinity	mg/L	X	EPA-310.1	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130028	PGDP	WETCHEM	N33	86	10			TRUE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71408	RGA	Alkalinity	mg/L	X	EPA-310.1	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	WETCHEM	N33	86	10			TRUE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71409	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN2-01	U	REG	MW240				WG	2/20/2001				TPU = 0.605	C010520003	PGDP	RADS	12587461	-1.58	8.86	0.568	0.605	FALSE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 1ST QUARTER GWACO01-19	3/16/2012
71410	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW240QN3-01	U	REG	MW240				WG	5/2/2001				TPU = 1.36	C011220203	PGDP	RADS	12587461	2.86	6.27	1.31	1.36	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71411	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN4-01	U	REG	MW240				WG	8/14/2001				TPU = 0.671	C012270002	PGDP	RADS	12587461	1.09	3.13	0.656	0.671	FALSE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
71412	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN1-02	U	REG	MW240				WG	11/6/2001				TPU = 0.505	C013310007	PGDP	RADS	12587461	0.921	3.08	0.492	0.505	FALSE			11/9/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
71413	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW240QN2-02	U	FR	MW240				WG	3/12/2002				TPU = 0.352	C020710073	PGDP	RADS	12587461	-0.426	5.37	0.348	0.352	FALSE			3/26/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
71414	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN2-02	U	REG	MW240				WG	5/7/2002				TPU = 0.946	C021270082	PGDP	RADS	12587461	1.32	4.79	0.931	0.946	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
71415	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN4-02	U	REG	MW240				WG	8/23/2002				TPU = 1.71	C022350013	PGDP	RADS	12587461	-3.42	9.99	1.66	1.71	FALSE			9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71416	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN4-02	U	FR	MW240				WG	8/23/2002				TPU = 1.48	C022350014	PGDP	RADS	12587461	-2.96	10.2	1.44	1.48	FALSE			9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71417	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240DQN1-03	U	FR	MW240				WG	11/5/2002				TPU = 0.52	C023090087	PGDP	RADS	12587461	-0.948	6.06	0.507	0.52	FALSE			11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71418	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN1-03	U	REG	MW240				WG	11/5/2002				TPU = 0.563	C023090086	PGDP	RADS	12587461	1.16	6.22	0.545	0.563	FALSE			11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71419	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW240QN2-03	U	REG	MW240				WG	2/11/2003				TPU = 0.468	C030420182	PGDP	RADS	12587461	0.794	5.55	0.458	0.468	FALSE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71420	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN3-03	U	REG	MW240				WG	5/5/2003				TPU = 0.446	C031260001	PGDP	RADS	12587461	-0.54	4.18	0.441	0.446	FALSE			5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71421	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	TPU = 1.22	C032240091	PGDP	RADS	12587461	1.97	4.59	1.19	1.22	FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71422	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN1-04	U	FR	MW240				WG	11/3/2003				TPU = 1.41	C033080004	PGDP	RADS	12587461	2.47	4.65	1.37	1.41	FALSE			11/8/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71423	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN1-04	U	REG	MW240				WG	11/3/2003				TPU = 1.2	C033080003	PGDP	RADS	12587461	1.94	4.76	1.17	1.2	FALSE			11/8/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71424	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW240QN2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	RADS	12587461	3.17	6.29	1.46	1.51	FALSE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71425	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	RADS	12587461	1.12	6.12	0.745	0.759	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
71426	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW240QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	RADS	12587461	0.814	4.76	0.57	0.58	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
71427	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240DQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	RADS	12587461	2.35	4.09	1.11	1.15	FALSE			11/20/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71428	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	RADS	12587461	1.86	4.24	0.96	0.99	FALSE			11/20/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71429	RGA	Alpha activity	pCi/L	R	SW846-9310	MW240QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	RADS	12587461	1.06	4.25	0.64	0.65	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71430	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	RADS	12587461	1.4	4.1	0.8	0.81	FALSE			5/11/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71431	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN4-05	U	REG	MW240				WG	8/9/2005					C052210153	PGDP	RADS	12587461	1.44	3.89	0.83	0.84	FALSE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71432	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	RADS	12587461	-0.945	3.94	0.84	0.84	FALSE			11/17/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71433	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	RADS	12587461	-0.493	4	0.37	0.37	FALSE			11/17/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
71434	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	RADS	12587461	0.924	3.07	0.65	0.67	FALSE			5/26/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
71435	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	RADS	12587461	2.09	3.28	1.21	1.34	FALSE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
71436	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN2-07	U	REG	MW240				WG	5/7/2007					C071280174	PGDP	RADS	12587461	0.916	4.37	0.61	0.64	FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
71437	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN1-08	U	REG	MW240				WG	11/14/2007					C073190071	PGDP	RADS	12587461	1.95	4.08	1.13	1.22	FALSE			12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
71438	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240DQN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	RADS	12587461	2.22	3.67	1.34	1.44	FALSE			6/5/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71439	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	RADS	12587461	1.76	3.68	1.11	1.19	FALSE			6/5/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
71440	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN1-09	U	REG	MW240				WG	11/11/2008					C083170070O2	PGDP	RADS	12587461	2.38	3.99	1.27	1.36	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
71441	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240DQN2-09	U	FR	MW240				WG	5/6/2009					C091260290O4	PGDP	RADS	12587461	-0.327	4.08	0.292	0.327	FALSE			5/17/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71442	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN2-09	U	REG	MW240				WG	5/6/2009					C091260290O5	PGDP	RADS	12587461	-0.00351	4.05	0.00287	0.00296	FALSE			5/17/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
71443	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN1-10	U	REG	MW240				WG	11/13/2009					C093170190O9	PGDP	RADS	12587461	2.7	2.09	1.21	1.25	FALSE	T		11/20/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71444	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240DQN2-10	U	FR	MW240				WG	5/5/2010					C10125038007	PGDP	RADS	12587461	0.278	3.68	0.227	0.244	FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
71445	RGA	Alpha activity	pCi/L	X	SW846-9310	MW240QN2-10	U	REG	MW240				WG	5/5/2010					C10125038006	PGDP	RADS	12587461	0.0417	3.73	0.0373	0.0397	FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
71446	RGA	Alpha activity	pCi/L	X	RC-7111	MW240A1-11	U	REG	MW240				WG	5/11/2011					C11132028001	PGDP	RADS	12587461	-1.94	6.74	1.74	1.8	FALSE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
71447	RGA	Aluminum	mg/L	X	SW846-6010A	MW240QN2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	METAL	7429905	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
71448	RGA	Aluminum	mg/L	X	SW846-6010A	MW240QN3-01	U	REG	MW240				WG	5/2/2001					C011220203	PGDP	METAL	7429905	0.2	0.2			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71449	RGA	Aluminum	mg/L	X	SW846-6010A	MW240QN4-01	U	REG	MW240				WG	8/14/2001					C012270002	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
71450	RGA	Aluminum	mg/L	X	SW846-6010A	MW240QN1-02	NU	REG	MW240				WG	11/6/2001					C013310071	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71451	RGA	Aluminum	mg/L	U	SW846-6010A	MW240QN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	METAL	7429905	0.2	0.2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
71452	RGA	Aluminum	mg/L	X	SW846-6010A	MW240QN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
71453	RGA	Aluminum	mg/L	X	SW846-6010A	MW240QN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	METAL	7429905	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71454	RGA	Aluminum	mg/L	X	SW846-6010A	MW240DQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	METAL	7429905	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
71570	RGA	Benzene	ug/L	X	SW846-8260B	MW240QN2-10	U	REG	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038006	PGDP	VOA	71432	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71571	RGA	Benzene	ug/L	X	SW846-8260B	MW240A1-11	U	REG	MW240				WG	5/12/2011					C11132028001	PGDP	VOA	71432	5	5			FALSE			7/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
71572	RGA	Beryllium	mg/L	X	SW846-6010A	MW240QN1-02	BU	REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71573	RGA	Beryllium	mg/L	X	SW846-6020	MW240DQN1-03	U	FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71574	RGA	Beryllium	mg/L	X	SW846-6020	MW240QN1-03	U	REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71575	RGA	Beryllium	mg/L	X	SW846-6020	MW240QN1-04	U	REG	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71576	RGA	Beryllium	mg/L	X	SW846-6020	MW240DQN1-04	U	FR	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080004	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71577	RGA	Beryllium	mg/L	X	SW846-6020	MW240DQN1-05	U	FR	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130028	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71578	RGA	Beryllium	mg/L	X	SW846-6020	MW240QN1-05	U	REG	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130029	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71579	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW240QN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC02-17	3/16/2012
71580	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW240DQN1-03		FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC03-17	3/16/2012
71581	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW240QN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC03-17	3/16/2012
71582	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW240QN1-04		REG	MW240				WG	11/3/2003					C033080003	PGDP	METAL-D	7440417D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71583	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW240DQN1-04		FR	MW240				WG	11/3/2003					C033080004	PGDP	METAL-D	7440417D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71584	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW240DQN1-05	BU	FR	MW240				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130028	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71585	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW240QN1-05	BU	REG	MW240				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130029	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71586	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN2-01		REG	MW240				WG	2/20/2001				TPU = 11.3	C010520003	PGDP	RADS	12587472	96.1	4.77	6.6	11.7	TRUE		I	2/23/2001		11483	GWC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
71587	RGA	Beta activity	=	X	EPA-900.0	MW240QN3-01		REG	MW240				WG	5/2/2001				TPU = 4.83	C011220203	PGDP	RADS	12587472	33.1	5.05	3.62	4.83	TRUE		S	5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
71588	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN4-01		REG	MW240				WG	8/14/2001				TPU = 3.57	C012270002	PGDP	RADS	12587472	22.1	4.67	2.82	3.57	TRUE			8/16/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
71589	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN1-02		REG	MW240				WG	11/6/2001				TPU = 7.44	C013100071	PGDP	RADS	12587472	59.2	4.16	5.01	7.44	TRUE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC02-17	3/16/2012
71590	RGA	Beta activity	=	X	EPA-900.0	MW240QN2-02		REG	MW240				WG	3/12/2002				TPU = 2.4	C020710073	PGDP	RADS	12587472	12.9	5.54	2.05	2.4	TRUE		S	3/26/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
71591	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN3-02	U	REG	MW240				WG	5/7/2002				TPU = 1.02	C021270082	PGDP	RADS	12587472	4.65	5.63	0.921	1.02	FALSE			5/10/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
71592	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN3-04		REG	MW240				WG	8/23/2002				TPU = 3.13	C022350013	PGDP	RADS	12587472	18.7	5.22	2.58	3.13	TRUE		S	9/3/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71593	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240DQN4-02		FR	MW240				WG	8/23/2002				TPU = 2.42	C022350014	PGDP	RADS	12587472	13.3	5.25	2.06	2.42	TRUE		S	9/3/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71594	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN1-03		FR	MW240				WG	11/5/2002				TPU = 5.04	C023090087	PGDP	RADS	12587472	35.1	4.9	3.87	5.04	TRUE		S	12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC03-17	3/16/2012
71595	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN1-03		REG	MW240				WG	11/5/2002				TPU = 4.45	C023090086	PGDP	RADS	12587472	29.3	4.94	3.49	4.45	TRUE		S	11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC03-17	3/16/2012
71596	RGA	Beta activity	=	J	EPA-900.0	MW240QN4-05		REG	MW240				WG	2/11/2003				TPU = 2.89	C030420182	PGDP	RADS	12587472	16.4	7.03	2.49	2.89	TRUE		S	2/14/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER - GWAC003-19	3/16/2012
71597	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN3-03		REG	MW240				WG	5/5/2003				TPU = 1.52	C031260001	PGDP	RADS	12587472	7.28	6.03	1.36	1.52	TRUE		S	5/7/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
71598	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	TPU = 0.723	C032240091	PGDP	RADS	12587472	3.2	6.27	0.65	0.723	FALSE			8/14/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER - GWAC003-21	3/16/2012
71599	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN1-04		FR	MW240				WG	11/3/2003				TPU = 3.18	C033080004	PGDP	RADS	12587472	17.6	6.49	2.66	3.18	TRUE			11/8/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71600	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN1-04		REG	MW240				WG	11/3/2003				TPU = 2.73	C033080003	PGDP	RADS	12587472	14.2	6.52	2.3	2.73	TRUE			11/8/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71601	RGA	Beta activity	pCi/L	J	EPA-900.0	MW240QN3-04		REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.	C040400086	PGDP	RADS	12587472	15.1	6.71	2.44	2.83	TRUE			2/14/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
71602	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN3-04		REG	MW240				WG	5/5/2004			water is clear; well pumps good	C041270078	PGDP	RADS	12587472	7.86	6.83	1.45	1.64	TRUE			5/11/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
71603	RGA	Beta activity	pCi/L	X	EPA-900.0	MW240QN4-04		REG	MW240				WG	8/10/2004				C042230111	PGDP	RADS	12587472	7.09	6.35	1.38	1.53	TRUE			8/13/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
71604	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-05		FR	MW240				WG	11/8/2004				C043130028	PGDP	RADS	12587472	17.2	4.4	2.68	3.17	TRUE			11/20/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71605	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-05		REG	MW240				WG	11/8/2004				C043130029	PGDP	RADS	12587472	13.5	4.44	2.3	2.69	TRUE			11/20/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71606	RGA	Beta activity	pCi/L	J	SW846-9310	MW240QN2-05		REG	MW240				WG	2/3/2005				C050340143	PGDP	RADS	12587472	11.1	4.71	1.99	2.24	TRUE			2/10/2005		20073	GWC005-19	NW QUARTERLY - 2ND QUARTER - GWC005-19	3/16/2012
71607	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN3-05		REG	MW240				WG	5/4/2005				C052140150	PGDP	RADS	12587472	4.55	4.31	0.98	1.02	TRUE			5/11/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
71608	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN4-05		REG	MW240				WG	8/9/2005				C052210152	PGDP	RADS	12587472	6.66	3.68	1.42	1.46	TRUE			8/10/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
71609	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-06		FR	MW240				WG	11/10/2005				C053150022	PGDP	RADS	12587472	4.93	4.27	0.99	1.03	TRUE			11/17/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
71610	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-06		REG	MW240				WG	11/10/2005				C053150022	PGDP	RADS	12587472	5.87	4.29	1.14	1.18	TRUE			11/17/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
71611	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN2-06	U	REG	MW240				WG	5/1/2006				C061320102	PGDP	RADS	12587472	2.16	4.15	0.49	0.54	FALSE			6/6/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
71612	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-07		REG	MW240				WG	11/2/2006				C063070015	PGDP	RADS	12587472	4.47	4.26	0.916	1.04	TRUE			11/22/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
71613	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN2-07	U	REG	MW240				WG	5/7/2007				C071280174	PGDP	RADS	12587472	0.361	7.16	0.0734	0.0837	FALSE			6/7/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
71614	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-08		REG	MW240				WG	11/14/2007				C073190071	PGDP	RADS	12587472	6.06	5.12	1.19	1.41	TRUE			12/11/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
71615	RGA	Beta activity	pCi/L	X	SW846-9310	MW240DQN2-08	U	FR	MW240				WG	5/20/2008				C081420006	PGDP	RADS	12587472	3.12	4.84	0.688	0.78	FALSE			6/5/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
71616	RGA	Beta activity	pCi/L	X	SW846-9310	MW240DQN2-08		REG	MW240				WG	5/20/2008				C081420005	PGDP	RADS	12587472	4.95	4.85	1.02	1.18	TRUE			6/5/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
71617	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-09		REG	MW240				WG	11/11/2008				C083170070	PGDP	RADS	12587472	10.4	4.9	1.78	2.16	TRUE			11/18/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
71618	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN2-09	U	FR	MW240				WG	5/6/2009				C091260290O4	PGDP	RADS	12587472	4.46	4.97	0.911	1.05	FALSE			5/17/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
71619	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN2-09		REG	MW240				WG	5/6/2009				C091260290O5	PGDP	RADS	12587472	5.06	4.96	1.01	1.18	TRUE			5/17/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
71620	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN1-10		REG	MW240				WG	11/13/2009				C093170109	PGDP	RADS	12587472	8.28	3.1	1.45	1.71	TRUE	T		11/20/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71621	RGA	Beta activity	pCi/L	X	SW846-9310	MW240DQN2-10	U	FR	MW240				WG	5/5/2010				C010250380O7	PGDP	RADS	12587472	3.69	3.96	0.848	0.925	FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
71622	RGA	Beta activity	pCi/L	X	SW846-9310	MW240QN2-10	U	REG	MW240				WG	5/5/2010				C010250380O6	PGDP	RADS	12587472	2.75	3.98	0.661	0.717	FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
71623	RGA	Beta activity	pCi/L	X	SW846-7111	MW240A1-11		REG	MW240				WG	5/12/2011				C111320280O1	PGDP	RADS	12587472	8.9	4.68	1.47	1.73	TRUE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
71624	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	75274	25	25			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
71625	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW240QN3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	75274	10	10			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
71626	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	75274	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
71627	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	75274	25	25			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71628	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW240QN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	75274	5	5			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
71629	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	75274	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
71630	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	VOA	75274	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71631	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240DQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	75274	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71632	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240DQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090087	PGDP	VOA	75274	5	5			FALSE			11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
71633	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN1-03	U	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	75274	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
71634	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW240QN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	75274	5	5			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER - GWAC003-19	3/16/2012
71635	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	75274	5	5			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER - GWAC003-20	3/16/2012
71636	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	75274	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER - GWAC003-21	3/16/2012
71637	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	75274	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71638	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240DQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	75274	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
71639	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW240QN2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	75274	5	5			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
71640	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	75274	5	5			FALSE			5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
71641	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	75274	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
71642	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240DQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	75274	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71643	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	75274	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
71644	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW240QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	75274	5	5			FALSE			2/16/2005		20073	GWC005-19	NW QUARTERLY - 2ND QUARTER - GWC005-19	3/16/2012
71645	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN3-05	U	REG	MW240				WG	5/4/2005					C052140150	PGDP	VOA	75274	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
71646	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	75274	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
71647	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240DQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	75274	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
71648	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	75274	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
71649	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW240QN2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	75274	5	5			FALSE			5/26/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
71650	RGA

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
71760	RGA	Chloride	mg/L	X	SW846-9056	MW24QDQN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	ANION	16887006	25.8	2			TRUE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71761	RGA	Chloride	mg/L	X	SW846-9056	MW24QDQN1-03		FR	MW240				WG	11/5/2002					C023090087	PGDP	ANION	16887006	26	2			TRUE			11/6/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
71762	RGA	Chloride	mg/L	X	SW846-9056	MW24QDQN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	ANION	16887006	26.1	2			TRUE			11/6/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO03-17	3/16/2012
71763	RGA	Chloride	mg/L	X	SW846-9056	MW24QN1-04		REG	MW240				WG	11/3/2003					C033080003	PGDP	ANION	16887006	26.6	2			TRUE			11/4/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71764	RGA	Chloride	mg/L	X	SW846-9056	MW24QDQN1-04		FR	MW240				WG	11/3/2003					C033080004	PGDP	ANION	16887006	26.7	2			TRUE			11/4/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71765	RGA	Chloride	mg/L	X	SW846-9056	MW24QDQN1-05		FR	MW240				WG	11/8/2004					C043130028	PGDP	ANION	16887006	28	2			TRUE			11/9/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71766	RGA	Chloride	mg/L	X	SW846-9056	MW24QN1-05		REG	MW240				WG	11/8/2004					C043130029	PGDP	ANION	16887006	28	2			TRUE			11/9/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71767	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN1-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	67663	25	25			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 4TH QUARTER GWAC001-19	3/16/2012
71768	RGA	Chloroform	ug/L	U	SW846-8260	MW24QDQN3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	67663	10	10			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
71769	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	67663	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
71770	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	67663	25	25			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
71771	RGA	Chloroform	ug/L	U	SW846-8260	MW24QDQN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	67663	5	5			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
71772	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	67663	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
71773	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C022350013	PGDP	VOA	67663	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71774	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	67663	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71775	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090087	PGDP	VOA	67663	5	5			FALSE			11/18/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71776	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN1-03	U	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	67663	5	5			FALSE			11/18/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71777	RGA	Chloroform	ug/L	U	SW846-8260	MW24QDQN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	67663	5	5			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
71778	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	67663	5	5			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
71779	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	67663	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
71780	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	67663	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71781	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	67663	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71782	RGA	Chloroform	ug/L	U	SW846-8260	MW24QN2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	67663	5	5			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
71783	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	67663	5	5			FALSE			5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
71784	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	67663	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
71785	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	67663	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71786	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	67663	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71787	RGA	Chloroform	ug/L	U	SW846-8260	MW24QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	67663	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
71788	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	67663	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
71789	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	67663	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
71790	RGA	Chloroform	ug/L	X	SW846-8260	MW24QDQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	67663	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
71791	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	67663	5	5			FALSE		T	11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
71792	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	67663	5	5			FALSE			5/26/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
71793	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	67663	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
71794	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN2-07	U	REG	MW240				WG	5/7/2007					C071280174	PGDP	VOA	67663	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
71795	RGA	Chloroform	ug/L	X	SW846-8260	MW24QN1-08	U	REG	MW240				WG	11/14/2007					C073190071	PGDP	VOA	67663	5	5			FALSE			11/27/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
71796	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QDQN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	VOA	67663	5	5			FALSE			5/21/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
71797	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QN2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	VOA	67663	5	5			FALSE			5/21/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
71798	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QN3-09	U	REG	MW240				WG	11/11/2008					C083170092	PGDP	VOA	67663	5	5			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
71799	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QDQN2-09	U	FR	MW240				WG	5/6/2009					C091260290O4	PGDP	VOA	67663	5	5			FALSE			5/20/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
71800	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QDQN2-09	U	REG	MW240				WG	5/6/2009					C091260290O5	PGDP	VOA	67663	5	5			FALSE			5/20/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
71801	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QN3-10	U	REG	MW240				WG	11/13/2009					C093170909	PGDP	VOA	67663	5	5			FALSE		T	11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
71802	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QDQN2-10	UJ	FR	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane. 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038007	PGDP	VOA	67663	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71803	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QNQ2-10	UJ	REG	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane. 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038006	PGDP	VOA	67663	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
71804	RGA	Chloroform	ug/L	X	SW846-8260B	MW24QA1-11	U	REG	MW240				WG	5/12/2011					C111320280O1	PGDP	VOA	67663	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
71805	RGA	Chromium	mg/L	X	SW846-6010A	MW24QN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL	7440473	0.025	0.025			FALSE			11/12/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
71806	RGA	Chromium	mg/L	X	SW846-6020	MW24QDQN3-02	U	FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71807	RGA	Chromium	mg/L	X	SW846-6020	MW24QN1-03	U	REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71808	RGA	Chromium	mg/L	X	SW846-6020	MW24QN1-04	U	REG	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080003	PGDP	METAL	7440473	0.02	0.02			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71809	RGA	Chromium	mg/L	X	SW846-6020	MW24QDQN1-04	U	FR	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080004	PGDP	METAL	7440473	0.02	0.02			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71810	RGA	Chromium	mg/L	X	SW846-6020	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130028	PGDP	METAL	7440473	0.02	0.02			FALSE			11/30/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71811	RGA	Chromium	mg/L	X	SW846-6020	MW24QN1-05	U	REG	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130029	PGDP	METAL	7440473	0.02	0.02			FALSE			11/30/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71812	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW24QDN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL-D	7440473D					FALSE	Q		11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
71813	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW24QDQN1-03		FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL-D	7440473D					FALSE	Q		12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71814	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW24QDQN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL-D	7440473D					FALSE	Q		12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71815	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW24QDQN1-04		REG	MW240				WG	11/3/2003					C033080003	PGDP	METAL-D	7440473D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71816	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW24QDQN1-04		FR	MW240				WG	11/3/2003					C033080004	PGDP	METAL-D	7440473D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71817	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130028	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/2/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71818	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW24QN1-05	U	REG	MW240				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130029	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/2/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71819	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	156592	25	25			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 4TH QUARTER GWAC001-19	3/16/2012
71820	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QDQN3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	156592	10	10			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
71821	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethene are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	156592	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
71822	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	156592	25	25			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
71823	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QDQN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	156592	5	5			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
71824	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	156592	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
71825	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C022350013	PGDP	VOA	156592	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71826	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	156592	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
71827	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090087	PGDP	VOA	156592	5	5			FALSE			11/18/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71828	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN1-03	U	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	156592	5	5			FALSE			11/18/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC003-17	3/16/2012
71829	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QDQN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	156592	5	5			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
71830	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	156592	5	5			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
71831	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	156592	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
71832	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	156592	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71833	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	156592	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC004-17	3/16/2012
71834	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QN2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	156592	5	5			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
71835	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	156592	5	5			FALSE			5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
71836	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	156592	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
71837	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	156592	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71838	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	156592	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC005-17	3/16/2012
71839	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	156592	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
71840	RGA

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
71943	RGA	Iron	mg/L	X	SW846-6010A	MW24QN4-02	U	REG	MW240				WG	8/23/2002					C02235013	PGDP	METAL	7439896	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71944	RGA	Iron	mg/L	X	SW846-6010A	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C02235014	PGDP	METAL	7439896	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71945	RGA	Iron	mg/L	X	SW846-6010A	MW24QDQN1-03	U	FR	MW240				WG	11/5/2002					C02309087	PGDP	METAL	7439896	0.2	0.2			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71946	RGA	Iron	mg/L	X	SW846-6020	MW24QN1-03	U	REG	MW240				WG	11/5/2002					C02309086	PGDP	METAL	7439896	0.2	0.2			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71947	RGA	Iron	mg/L	U	SW846-6020	MW24QN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	METAL	7439896	0.2	0.2			FALSE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71948	RGA	Iron	mg/L	X	SW846-6010A	MW24QN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	METAL	7439896	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71949	RGA	Iron	mg/L	X	SW846-6010A	MW24QN4-03		REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	METAL	7439896	0.64	0.2			TRUE		I	8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71950	RGA	Iron	mg/L	X	SW846-6010A	MW24QN1-04		REG	MW240				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080003	PGDP	METAL	7439896	0.178	0.1			TRUE		S	12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71951	RGA	Iron	mg/L	X	SW846-6010A	MW24DQN1-04		FR	MW240				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080004	PGDP	METAL	7439896	0.162	0.1			TRUE		S	12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71952	RGA	Iron	mg/L	=	SW846-6010A	MW24QN2-04	B	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	METAL	7439896	0.172	0.1			TRUE		S	2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71953	RGA	Iron	mg/L	X	SW846-6010A	MW24QN4-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	METAL	7439896	0.1	0.1			FALSE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
71954	RGA	Iron	mg/L	X	SW846-6010A	MW24QN4-04	BU	REG	MW240				WG	8/10/2004					C042230111	PGDP	METAL	7439896	0.1	0.1			FALSE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
71955	RGA	Iron	mg/L	X	SW846-6010A	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	METAL	7439896	0.1	0.1			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71956	RGA	Iron	mg/L	X	SW846-6010A	MW24QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	METAL	7439896	0.1	0.1			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71957	RGA	Iron	mg/L	U	SW846-6010A	MW24QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	METAL	7439896	0.1	0.1			FALSE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71958	RGA	Iron	mg/L	X	SW846-6010A	MW24QN3-05	BU	REG	MW240				WG	5/4/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range JF Williams 6/1/05	C051240150	PGDP	METAL	7439896	0.1	0.1			FALSE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71959	RGA	Iron	mg/L	X	SW846-6010A	MW24QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	METAL	7439896	0.1	0.1			FALSE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71960	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN2-01	U	REG	MW240				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520003	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
71961	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QDQN1-01	NA	REG	MW240				WG	5/2/2001					C011220203	PGDP	METAL-D	7439896D					FALSE	Q		6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71962	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW24QN4-01		REG	MW240				WG	8/14/2001					C012270002	PGDP	METAL-D	7439896D					FALSE	Q		8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
71963	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL-D	7439896D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71964	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW24QN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
71965	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN3-02		REG	MW240				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270082	PGDP	METAL-D	7439896D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
71966	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71967	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QDQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
71968	RGA	Iron, Dissolved	NA	X	SW846-6020	MW24QDQN1-03		FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL-D	7439896D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71969	RGA	Iron, Dissolved	NA	X	SW846-6020	MW24QN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL-D	7439896D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71970	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW24QN2-03		REG	MW240				WG	2/11/2003					C030420182	PGDP	METAL-D	7439896D					FALSE	Q		3/10/2003	NOVAL	16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
71971	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW24QN3-03		REG	MW240				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260001	PGDP	METAL-D	7439896D					FALSE	Q		5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
71972	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240091	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
71973	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QDQN1-04	BU	REG	MW240				WG	11/3/2003					C033080003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71974	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QDQN1-04	BU	FR	MW240				WG	11/3/2003					C033080004	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71975	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW24QN2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400086	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
71976	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN3-04		REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	METAL-D	7439896D					FALSE	Q		6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
71977	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
71978	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QDQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71979	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71980	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW24QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
71981	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
71982	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
71983	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW24QN1-02	NUW	REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL	7439921	0.05	0.05			FALSE			11/19/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71984	RGA	Lead	mg/L	X	SW846-6020	MW24QDQN1-03	U	FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71985	RGA	Lead	mg/L	X	SW846-6020	MW24QN1-03	U	REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71986	RGA	Lead	mg/L	X	SW846-6020	MW24QN1-04	U	REG	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080003	PGDP	METAL	7439921	0.005	0.005			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71987	RGA	Lead	mg/L	X	SW846-6020	MW24QDQN1-04	U	FR	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080004	PGDP	METAL	7439921	0.005	0.005			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71988	RGA	Lead	mg/L	X	SW846-6020	MW24QDQN1-05	B	FR	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130028	PGDP	METAL	7439921	0.00677	0.005			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71989	RGA	Lead	mg/L	X	SW846-6020	MW24QN1-05	B	REG	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130029	PGDP	METAL	7439921	0.00953	0.005			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71990	RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW24QN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL-D	7439921D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
71991	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW24QDQN1-03		FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL-D	7439921D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71992	RGA	Lead, Dissolved	NA	X	SW846-6020	MW24QN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL-D	7439921D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
71993	RGA	Lead, Dissolved	NA	X	SW846-6020	MW24QN1-04		REG	MW240				WG	11/3/2003					C033080003	PGDP	METAL-D	7439921D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71994	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW24QDQN1-04		FR	MW240				WG	11/3/2003					C033080004	PGDP	METAL-D	7439921D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
71995	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW24QDQN1-05	BU	FR	MW240				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130028	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/2/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71996	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW24QN1-05	BU	REG	MW240				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043130029	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/2/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
71997	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN2-01		REG	MW240				WG	2/20/2001					C010520003	PGDP	METAL	7439954	8.15	0.025			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
71998	RGA	Magnesium	mg/L	=	SW846-6010A	MW24QN3-01		REG	MW240				WG	5/2/2001					C011220203	PGDP	METAL	7439954	8.48	0.025			TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
71999	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN4-01		REG	MW240				WG	8/14/2001					C012270002	PGDP	METAL	7439954	7.52	0.025			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72000	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN1-02	B	REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL	7439954	7.85	0.025			TRUE			2/14/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72001	RGA	Magnesium	mg/L	=	SW846-6010A	MW24QN2-02		REG	MW240				WG	3/12/2002					C020710073	PGDP	METAL	7439954	7.94	0.025			TRUE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72002	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN3-02		REG	MW240				WG	5/7/2002					C021270082	PGDP	METAL	7439954	7.9	0.025			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72003	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN4-02		REG	MW240				WG	8/23/2002					C022350013	PGDP	METAL	7439954	7.67	0.025			TRUE		S	9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72004	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QDQN4-02		FR	MW240				WG	8/23/2002					C022350014	PGDP	METAL	7439954	7.6	0.025			TRUE		S	9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72005	RGA	Magnesium	mg/L	X	SW846-6020	MW24QDQN1-03	JW	FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL	7439954	8.85	0.2			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72006	RGA	Magnesium	mg/L	X	SW846-6020	MW24QN1-03	J	REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL	7439954	9.48	0.2			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72007	RGA	Magnesium	mg/L	J	SW846-6020	MW24QN2-03	J	REG	MW240				WG	2/11/2003					C030420182	PGDP	METAL	7439954	7.04	0.2			TRUE		S	3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72008	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN3-03	N	REG	MW240				WG	5/5/2003					C031260001	PGDP	METAL	7439954	8.2	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72009	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN4-03		REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	METAL	7439954	8.22	0.2			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72010	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN1-04		REG	MW240				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080003	PGDP	METAL	7439954	8.59	0.025			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72011	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QDQN1-04		FR	MW240				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080004	PGDP	METAL	7439954	8.59	0.025			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72012	RGA	Magnesium	mg/L	=	SW846-6010A	MW24QN2-04		REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	METAL	7439954	8.19	0.025			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
72013	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN3-04		REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	METAL	7439954	8.18	0.025			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
72014	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN4-04	B	REG	MW240				WG	8/10/2004					C042230111	PGDP	METAL	7439954	7.74	0.02			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
72015	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QDQN1-05		FR	MW240				WG	11/8/2004					C043130028	PGDP	METAL	7439954	8.05	0.02			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72016	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN1-05		REG	MW240				WG	11/8/2004					C043130029	PGDP	METAL	7439954	8.05	0.02			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72017	RGA	Magnesium	mg/L	=	SW846-6010A	MW24QN2-05		REG	MW240				WG	2/3/2005					C050340143	PGDP	METAL	7439954	8.13	0.02			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
72018	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN3-05	B	REG	MW240				WG	5/4/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range JF Williams 6/1/05	C051240150	PGDP	METAL	7439954	9.03	0.02			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
72019	RGA	Magnesium	mg/L	X	SW846-6010A	MW24QN4-05		REG	MW240				WG	8/9/2005					C052210152	PGDP	METAL	7439954	8.25	0.02			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
72020	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24QN2-01		REG	MW240				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520003	PGDP	METAL-D	7439954D	8.46	0.025			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72021	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW24QN3-01		REG	MW240				WG	5/2/2001					C011220203	PGDP	METAL-D	7439954D	8.46	0.025			TRUE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72022	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24QN4-01		REG	MW240				WG	8/14/2001					C012270002	PGDP	METAL-D	7439954D	8.17	0.025			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72023	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24QN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL-D	7439954D	8.17	0.025			TRUE			2/14/2002		12504

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
72138	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN1-02	U	REG	MW240				WG	11/6/2001					C01310071	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72139	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QGN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	WETCHEM	N2620	2	2			FALSE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72140	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72141	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	WETCHEM	N2620	2	2			FALSE			8/23/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72142	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QDN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	WETCHEM	N2620	2	2			FALSE			8/23/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72143	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QDN1-03	U	FR	MW240				WG	11/5/2002					C023090087	PGDP	WETCHEM	N2620	2	2			FALSE			11/6/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72144	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN1-03	U	REG	MW240				WG	11/5/2002					C023090086	PGDP	WETCHEM	N2620	2	2			FALSE			11/6/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72145	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QGN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	WETCHEM	N2620	2	2			FALSE			2/12/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
72146	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	WETCHEM	N2620	2	2			FALSE			5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
72147	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	WETCHEM	N2620	2	2			FALSE			8/13/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
72148	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	WETCHEM	N2620	2	2			FALSE			11/4/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72149	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QDN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	WETCHEM	N2620	2	2			FALSE			11/4/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72150	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QGN1-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	WETCHEM	N2620	2	2			FALSE			2/10/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER - GWACO04-19	3/16/2012
72151	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	WETCHEM	N2620	2	2			FALSE			5/6/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
72152	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	WETCHEM	N2620	2	2			FALSE			8/11/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
72153	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QDN1-05	U	FR	MW240				WG	11/8/2004					C043130029	PGDP	WETCHEM	N2620	2	2			FALSE			11/9/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72154	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	WETCHEM	N2620	2	2			FALSE			11/9/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72155	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QGN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	WETCHEM	N2620	2	2			FALSE			2/4/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER - GWACO05-19	3/16/2012
72156	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	WETCHEM	N2620	1	1			FALSE			5/5/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER - GWACO05-20	3/16/2012
72157	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QGN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	WETCHEM	N2620	1	1			FALSE			8/10/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
72158	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24QDN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	RADS	N760	-0.0000167	0.08	0.01	0.03	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72159	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24QGN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	RADS	N760	0.0255	0.08	0.03	0.04	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72160	RGA	Potassium	mg/L	X	SW846-6010A	MW24QDN2-01		REG	MW240				WG	2/20/2001					C010520003	PGDP	METAL	7440097	2	2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
72161	RGA	Potassium	mg/L	U	SW846-6010A	MW24QGN3-01	U	REG	MW240				WG	5/2/2001					C011220203	PGDP	METAL	7440097	2	2			TRUE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
72162	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN4-01	BU	REG	MW240				WG	8/14/2001					C012270002	PGDP	METAL	7440097	2	2			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
72163	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL	7440097	2	2			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72164	RGA	Potassium	mg/L	U	SW846-6010A	MW24QGN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	METAL	7440097	2	2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72165	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	METAL	7440097	2	2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72166	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	METAL	7440097	2	2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72167	RGA	Potassium	mg/L	X	SW846-6010A	MW24QDN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	METAL	7440097	2	2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72168	RGA	Potassium	mg/L	X	SW846-6020	MW24QDN1-03		FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL	7440097	1.23	0.2			TRUE		S	12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72169	RGA	Potassium	mg/L	X	SW846-6020	MW24QGN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL	7440097	1.31	0.2			TRUE		S	12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72170	RGA	Potassium	mg/L	J	SW846-6020	MW24QGN2-03	JN	REG	MW240				WG	2/11/2003					C030420182	PGDP	METAL	7440097	1.23	0.2			TRUE		S	3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
72171	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN3-03		REG	MW240				WG	5/5/2003					C031260001	PGDP	METAL	7440097	1.3	0.4			TRUE		S	5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
72172	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN4-03		REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	METAL	7440097	1.28	0.4			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
72173	RGA	Potassium	mg/L	X	SW846-6010A	MW24QDN1-04		FR	MW240				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080004	PGDP	METAL	7440097	1.39	0.2			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72174	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN1-04		REG	MW240				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080003	PGDP	METAL	7440097	1.42	0.2			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72175	RGA	Potassium	mg/L	=	SW846-6010A	MW24QGN2-04		REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	METAL	7440097	1.27	0.2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER - GWACO04-19	3/16/2012
72176	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN3-04		REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	METAL	7440097	1.29	0.2			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
72177	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN4-04		REG	MW240				WG	8/10/2004					C042230111	PGDP	METAL	7440097	1.19	0.2			TRUE		S	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
72178	RGA	Potassium	mg/L	X	SW846-6010A	MW24QDN1-05		FR	MW240				WG	11/8/2004					C043130028	PGDP	METAL	7440097	1.26	0.2			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72179	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN1-05		REG	MW240				WG	11/8/2004					C043130029	PGDP	METAL	7440097	1.28	0.2			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72180	RGA	Potassium	mg/L	=	SW846-6010A	MW24QGN2-05		REG	MW240				WG	2/3/2005					C050340143	PGDP	METAL	7440097	1.32	0.2			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER - GWACO05-19	3/16/2012
72181	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN3-05		REG	MW240				WG	5/4/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 6/1/05	C051240150	PGDP	METAL	7440097	1.49	0.2			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
72182	RGA	Potassium	mg/L	X	SW846-6010A	MW24QGN4-05		REG	MW240				WG	8/9/2005					C052210152	PGDP	METAL	7440097	1.32	0.2			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
72183	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QN2-01	U	REG	MW240				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520003	PGDP	METAL-D	7440097D	2	2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
72184	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW24QGN3-01		REG	MW240				WG	5/2/2001					C011220203	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
72185	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW24QGN4-01		REG	MW240				WG	8/14/2001					C012270002	PGDP	METAL-D	7440097D					FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
72186	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72187	RGA	Potassium, Dissolved	mg/L	U	SW846-6010A	MW24QN2-02	U	REG	MW240				WG	3/12/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C020710073	PGDP	METAL-D	7440097D	2	2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72188	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN3-02		REG	MW240				WG	5/7/2002					C021270082	PGDP	METAL-D	7440097D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72189	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	METAL-D	7440097D	2	2			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72190	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QDN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	METAL-D	7440097D	2	2			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72191	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW24QDN1-03	JNW	FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL-D	7440097D	1.37	0.2			TRUE		S	12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72192	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW24QGN1-03	JNW	REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL-D	7440097D	1.31	0.2			TRUE		S	12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72193	RGA	Potassium, Dissolved	mg/L	J	SW846-6020	MW24QGN2-03	N	REG	MW240				WG	2/11/2003					C030420182	PGDP	METAL-D	7440097D	1.2	0.2			TRUE		S	3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
72194	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN3-03		REG	MW240				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260001	PGDP	METAL-D	7440097D	1.24	0.4			TRUE		S	5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
72195	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN4-03		REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240091	PGDP	METAL-D	7440097D	1.26	0.4			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72196	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QDN1-04		FR	MW240				WG	11/3/2003					C033080004	PGDP	METAL-D	7440097D	1.21	0.2			TRUE		S	12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72197	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN1-04		REG	MW240				WG	11/3/2003					C033080003	PGDP	METAL-D	7440097D	1.24	0.2			TRUE		S	12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72198	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW24QGN2-04		REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400086	PGDP	METAL-D	7440097D	1.24	0.2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER - GWACO04-19	3/16/2012
72199	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN3-04		REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	METAL-D	7440097D	1.36	0.2			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
72200	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN4-04	J	REG	MW240				WG	8/10/2004					C042230111	PGDP	METAL-D	7440097D	1.13	0.2			TRUE		S	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
72201	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QDN1-05		FR	MW240				WG	11/8/2004					C043130028	PGDP	METAL-D	7440097D	1.21	0.2			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72202	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN1-05		REG	MW240				WG	11/8/2004					C043130029	PGDP	METAL-D	7440097D	1.22	0.2			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72203	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW24QGN2-05		REG	MW240				WG	2/3/2005					C050340143	PGDP	METAL-D	7440097D	1.13	0.2			TRUE		S	2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER - GWACO05-19	3/16/2012
72204	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN3-05	B	REG	MW240				WG	5/4/2005					C051240150	PGDP	METAL-D	7440097D	1.49	0.2			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
72205	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QGN4-05		REG	MW240				WG	8/9/2005					C052210152	PGDP	METAL-D	7440097D	1.31	0.2			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
72206	RGA	Radium-226	pCi/L	X	RL-7129	MW24QDN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	RADS	13982633	0.103	0.28	0.12	0.15	FALSE			11/18/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72207	RGA	Radium-226	pCi/L	X	RL-7129	MW24QGN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	RADS	13982633	0.0892	0.28	0.1	0.13	FALSE			11/18/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72208	RGA	Selenium	mg/L	X	SW846-7740	MW24QGN1-02	UW	REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72209	RGA	Selenium	mg/L	X	SW846-6020	MW24QDN1-03	JN	FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL	7782492	0.00562	0.005			TRUE		S	12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72210	RGA	Selenium	mg/L	X	SW846-6020	MW24QGN1-03	JNU	REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72211	RGA	Selenium	mg/L	X	SW846-6020	MW24QGN1-04	UX	REG	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080003	PGDP	METAL	7782492	0.005	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72212	RGA	Selenium	mg/L	X	SW846-6020	MW24QDN1-04	UX	FR	MW240				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080004	PGDP	METAL	7782492	0.005	0.005			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72213	RGA	Selenium	mg/L	X	SW846-6020	MW24QDN1-05		FR	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130028	PGDP	METAL	7782492	0.005	0.005			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72214	RGA	Selenium	mg/L	X	SW846-6020	MW24QGN1-05		REG	MW240				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) ARH 11/30/04	C043130029	PGDP	METAL	7782492	0.00501	0.005			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72215	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW24QDN1-03	JU	FR	MW240				WG	11/5/2002					C023090087	PGDP	METAL-D	7782492D	0.005	0.005			TRUE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72216	RGA	Selenium, Dissolved	NA	X	SW846-6020	MW24QGN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	METAL-D	7782492D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72217	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW24QGN1-04		REG	MW240				WG	11/3/2003					C033080003	PGDP	METAL-D	7782492D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72218	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW24QDN1-04		FR	MW240				WG	11/3/2003					C033080004	PGDP	METAL-D	7782492D					FALSE	Q		12/1/2003		18189	GWACO04-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
72340	RGA	Technetium-99	pCi/L	X	RL-7100	MW240DQN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	RADS	14133767	5.68	17	11.6		FALSE			6/7/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
72341	RGA	Technetium-99	pCi/L	X	RL-7100	MW240QN2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	RADS	14133767	3.97	17	11.5	11.5	FALSE			6/7/2008		21604	GWACO08-06	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
72342	RGA	Technetium-99	pCi/L	X	RL-7100	MW240QN1-09	U	REG	MW240				WG	11/11/2008					C083170070	PGDP	RADS	14133767	-1.71	16.9	11	11	FALSE			12/3/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
72343	RGA	Technetium-99	pCi/L	X	RL-7100	MW240DQN2-09	U	FR	MW240				WG	5/6/2009					C09126029004	PGDP	RADS	14133767	1.25	18.6	12.1	12.1	FALSE			6/1/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72344	RGA	Technetium-99	pCi/L	X	RL-7100	MW240QN2-09	U	REG	MW240				WG	5/6/2009					C09126029005	PGDP	RADS	14133767	-3.87	18.6	12.1	12.1	FALSE			6/1/2009		21874	GWACO09-06	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-06	3/16/2012
72345	RGA	Technetium-99	pCi/L	X	RL-7100	MW240QN1-10	U	REG	MW240				WG	11/13/2009					C09317019009	PGDP	RADS	14133767	-4.44	17.5	11.8	11.8	FALSE	T		12/4/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
72346	RGA	Technetium-99	pCi/L	X	RL-7100	MW240DQN2-10	U	FR	MW240				WG	5/5/2010					C10125038007	PGDP	RADS	14133767	-1.41	17.9	12	12	FALSE			5/31/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72347	RGA	Technetium-99	pCi/L	X	RL-7100	MW240QN2-10	U	REG	MW240				WG	5/5/2010					C10125038006	PGDP	RADS	14133767	0.0563	17.9	10.2	10.2	FALSE			5/31/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72348	RGA	Technetium-99	pCi/L	X	RL-7100	MW240A1-11	U	REG	MW240				WG	5/12/2011					C11132028001	PGDP	RADS	14133767	-11.7	18.7	12.5	12.5	FALSE			6/3/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
72349	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	127184	25	25			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72350	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	127184	10	10			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
72351	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	127184	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
72352	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	127184	25	25			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
72353	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW240QN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	127184	5	5			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
72354	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	127184	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
72355	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	VOA	127184	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
72356	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	127184	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
72357	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240DQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090087	PGDP	VOA	127184	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72358	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-03	U	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	127184	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72359	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW240QN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	127184	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72360	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	127184	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72361	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	127184	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72362	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	127184	5	5			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
72363	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240DQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	127184	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
72364	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW240QN4-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily. water is clear; well pumps good		C040400086	PGDP	VOA	127184	5	5			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
72365	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN3-04	U	REG	MW240				WG	5/5/2004					C041270078	PGDP	VOA	127184	5	5			FALSE			5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
72366	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	127184	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
72367	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	127184	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
72368	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	127184	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
72369	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW240QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	127184	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
72370	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	127184	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
72371	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	127184	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
72372	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240DQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	127184	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
72373	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	127184	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
72374	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	127184	5	5			FALSE			5/26/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
72375	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	127184	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
72376	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN2-07	U	REG	MW240				WG	5/7/2007					C071280174	PGDP	VOA	127184	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
72377	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW240QN1-08	U	REG	MW240				WG	11/14/2007					C073190071	PGDP	VOA	127184	5	5			FALSE			11/27/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
72378	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240QN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	VOA	127184	5	5			FALSE			5/21/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
72379	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240QN2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	VOA	127184	5	5			FALSE			5/21/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
72380	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240QN1-09	U	REG	MW240				WG	11/11/2008					C083170070	PGDP	VOA	127184	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
72381	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240QN2-09	U	FR	MW240				WG	5/6/2009					C09126029004	PGDP	VOA	127184	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72382	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240QN2-09	U	REG	MW240				WG	5/6/2009					C09126029005	PGDP	VOA	127184	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72383	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240QN1-10	U	REG	MW240				WG	11/13/2009					C09317019009	PGDP	VOA	127184	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
72384	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240DQN2-10	U	FR	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038007	PGDP	VOA	127184	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72385	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240QN2-10	U	REG	MW240				WG	5/5/2010					C10125038006	PGDP	VOA	127184	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72386	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW240A1-11	U	REG	MW240				WG	5/12/2011					C11132028001	PGDP	VOA	127184	5	5			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
72387	RGA	Thorium-230	pCi/L	X	RL-7128	MW240DQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	RADS	14269637	2.14	0.36	0.21	0.46	TRUE			11/15/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
72388	RGA	Thorium-230	pCi/L	X	RL-7128	MW240QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	RADS	14269637	0.0749	0.37	0.07	0.16	FALSE			11/15/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
72389	RGA	Toluene	ug/L	X	SW846-8260	MW240QN2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	108883	25	25			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
72390	RGA	Toluene	ug/L	U	SW846-8260	MW240QN3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	108883	10	10			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
72391	RGA	Toluene	ug/L	X	SW846-8260	MW240QN4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	108883	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
72392	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	108883	25	25			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
72393	RGA	Toluene	ug/L	U	SW846-8260	MW240QN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	108883	5	5			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
72394	RGA	Toluene	ug/L	X	SW846-8260	MW240QN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	108883	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
72395	RGA	Toluene	ug/L	X	SW846-8260	MW240QN4-02	U	REG	MW240				WG	8/23/2002					C022350013	PGDP	VOA	108883	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
72396	RGA	Toluene	ug/L	X	SW846-8260	MW240DQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	108883	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
72397	RGA	Toluene	ug/L	X	SW846-8260	MW240DQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090087	PGDP	VOA	108883	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72398	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-03	U	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	108883	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72399	RGA	Toluene	ug/L	U	SW846-8260	MW240QN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	108883	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72400	RGA	Toluene	ug/L	X	SW846-8260	MW240QN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	108883	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72401	RGA	Toluene	ug/L	X	SW846-8260	MW240QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	108883	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72402	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	108883	5	5			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
72403	RGA	Toluene	ug/L	X	SW846-8260	MW240DQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	108883	5	5			FALSE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
72404	RGA	Toluene	ug/L	U	SW846-8260	MW240QN4-04	UY	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	108883	5	5			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
72405	RGA	Toluene	ug/L	X	SW846-8260	MW240QN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	108883	5	5			FALSE			5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
72406	RGA	Toluene	ug/L	X	SW846-8260	MW240QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	108883	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
72407	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	108883	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
72408	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	108883	5	5			FALSE			11/19/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
72409	RGA	Toluene	ug/L	U	SW846-8260	MW240QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	108883	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
72410	RGA	Toluene	ug/L	X	SW846-8260	MW240QN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	108883	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
72411	RGA	Toluene	ug/L	X	SW846-8260	MW240QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	108883	5	5			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
72412	RGA	Toluene	ug/L	X	SW846-8260	MW240DQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	108883	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
72413	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	108883	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
72414	RGA	Toluene	ug/L	X	SW846-8260	MW240QN2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	108883	5	5			FALSE			5/26/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
72415	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	108883	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
72416	RGA	Toluene	ug/L	X	SW846-8260	MW240QN2-07	U	REG	MW240				WG	5/7/2007					C071280174	PGDP	VOA	108883	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
72417	RGA	Toluene	ug/L	X	SW846-8260	MW240QN1-08	U	REG	MW240				WG	11/14/2007					C073190071	PGDP	VOA	108883	5	5			FALSE			11/27/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
72418	RGA	Toluene	ug/L	X	SW846-8260B	MW240QN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	VOA	108883	5	5			FALSE			5/21/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
72419	RGA	Toluene	ug/L	X	SW846-8260B	MW240QN2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	VOA	108883	5	5			FALSE			5/21/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
72420	RGA	Toluene	ug/L	X	SW846-8260B	MW240QN1-09	U	REG	MW240				WG	11/11/2008					C083170070	PGDP	VOA	108883	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
72421	RGA	Toluene	ug/L	X	SW846-8260B	MW240QN2-09	U	FR	MW240				WG	5/6/2009					C09126029004	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72422	RGA	Toluene	ug/L	X	SW846-8260B	MW240QN2-09	U	REG	MW240				WG	5/6/2009					C09126029005	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72423	RGA	Toluene	ug/L	X	SW846-8260B	MW240QN1-10	U

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
72517	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240DQN4-02		FR	MW240				WG	8/23/2002					C02035014	PGDP	VOA	79016	23	1			TRUE		IS	9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72518	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240DQN1-03	X	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090087	PGDP	VOA	79016	70	3			TRUE		IS	11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72519	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN1-03	X	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	79016	65	3			TRUE		IS	11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72520	RGA	Trichloroethene	ug/L	=	SW846-8260	MW240QN2-03		REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	79016	37	1			TRUE		IS	2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72521	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN3-03		REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	79016	10	1			TRUE		IS	5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72522	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN4-03		REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	79016	7	1			TRUE		IS	8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72523	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN1-04		REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	79016	30	1			TRUE		I	11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72524	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240DQN1-04		FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	79016	34	1			TRUE		I	11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72525	RGA	Trichloroethene	ug/L	=	SW846-8260	MW240QN2-04	Y	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	79016	22	1			TRUE		I	2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
72526	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN3-04		REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	79016	9	1			TRUE		I	5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
72527	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN4-04		REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	79016	10	1			TRUE		I	8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
72528	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240DQN1-05		FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	79016	41	1			TRUE		I	11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72529	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN1-05		REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	79016	42	1			TRUE		I	11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72530	RGA	Trichloroethene	ug/L	=	SW846-8260	MW240QN2-05		REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	79016	17	1			TRUE		I	2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
72531	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN3-05		REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	79016	3.8	1			TRUE		IS	5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
72532	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN4-05		REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	79016	6.4	1			TRUE		IS	8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
72533	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240DQN1-06		FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	79016	11	1			TRUE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72534	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN1-06		REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	79016	11	1			TRUE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72535	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN2-06		REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	79016	4.5	1			TRUE		IS	5/26/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
72536	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN1-07		REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	79016	5.8	1			TRUE		I	11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
72537	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN2-07		REG	MW240				WG	5/7/2007					C071280174	PGDP	VOA	79016	4	1			TRUE		I	5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
72538	RGA	Trichloroethene	ug/L	X	SW846-8260	MW240QN1-08		REG	MW240				WG	11/14/2007					C073190071	PGDP	VOA	79016	13	1			TRUE		I	11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
72539	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240QN2-08		FR	MW240				WG	5/20/2008					C081420006	PGDP	VOA	79016	1.6	1			TRUE		IS	5/21/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
72540	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240QN2-08		REG	MW240				WG	5/20/2008					C081420005	PGDP	VOA	79016	1.6	1			TRUE		IS	5/21/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
72541	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240QN1-09		REG	MW240				WG	11/11/2008					C083170070O2	PGDP	VOA	79016	9.8	1			TRUE		I	11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
72542	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240DQN2-09		FR	MW240				WG	5/6/2009					C091260290O4	PGDP	VOA	79016	7.1	1			TRUE		I	5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72543	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240QN2-09		REG	MW240				WG	5/6/2009					C091260290O5	PGDP	VOA	79016	7.7	1			TRUE		I	5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72544	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240QN1-10		REG	MW240				WG	11/13/2009					C093170190O9	PGDP	VOA	79016	5.7	1			TRUE		IT	11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
72545	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240DQN2-10		FR	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038007	PGDP	VOA	79016	2.8	1			TRUE		I	5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72546	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240QN2-10		REG	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038006	PGDP	VOA	79016	2.1	1			TRUE		I	5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72547	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW240A1-11		REG	MW240				WG	5/12/2011				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C11132028001	PGDP	VOA	79016	4.2	1			TRUE		I	5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
72548	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240QN2-01		REG	MW240				WG	2/20/2001					C010520003	PGDP	WETCHEM	N1036	2.2	0.5			TRUE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72549	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW240QN3-01		REG	MW240				WG	5/2/2001					C011220203	PGDP	WETCHEM	N1036	1.5	0.5			TRUE		S	5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72550	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240QN4-01		REG	MW240				WG	8/14/2001					C012270002	PGDP	WETCHEM	N1036	1.5	0.5			TRUE			8/15/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72551	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240QN1-02		REG	MW240				WG	11/6/2001					C013100071	PGDP	WETCHEM	N1036	1.6	0.5			TRUE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
72552	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW240QN2-02		REG	MW240				WG	3/12/2002					C020710073	PGDP	WETCHEM	N1036	1.2	0.5			TRUE		S	3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
72553	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240QN3-02		REG	MW240				WG	5/7/2002					C021270082	PGDP	WETCHEM	N1036	1.6	0.5			TRUE		S	5/9/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72554	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240QN4-02		REG	MW240				WG	8/23/2002					C022350013	PGDP	WETCHEM	N1036	1.3	0.5			TRUE		S	8/23/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
72555	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240DQN4-02		FR	MW240				WG	8/23/2002					C022350014	PGDP	WETCHEM	N1036	1.4	0.5			TRUE		S	8/23/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
72556	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240DQN1-03		FR	MW240				WG	11/5/2002					C023090087	PGDP	WETCHEM	N1036	1.2	0.5			TRUE		S	11/6/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72557	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW240QN1-03		REG	MW240				WG	11/5/2002					C023090086	PGDP	WETCHEM	N1036	1.7	0.5			TRUE		S	11/6/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72558	RGA	Uranium	mg/L	X	SW846-6020	MW240A1-11	U	REG	MW240				WG	5/12/2011					C11132028001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
72559	RGA	Uranium	mg/L	X	SW846-7106	MW240A1-11	U	REG	MW240				WG	5/12/2011					C11132028001	PGDP	METAL	7440611	0.0005	0.0005			FALSE			5/17/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
72560	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN2-01	U	REG	MW240				WG	2/20/2001					C010520003	PGDP	VOA	75014	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72561	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW240QN3-01	U	REG	MW240				WG	5/2/2001				Although below the reporting limit, there was at trace of 1,2-Dichloroethane present in this sample. This sample was also run on 5/4/01 at a 1:5 dilution. M.S. Stahr 5/23/01	C011220203	PGDP	VOA	75014	4	4			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72562	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN4-01	U	REG	MW240				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted ac Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C012270002	PGDP	VOA	75014	20	20			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72563	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	VOA	75014	10	10			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
72564	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW240QN2-02	U	REG	MW240				WG	3/12/2002					C020710073	PGDP	VOA	75014	2	2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72565	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN3-02	U	REG	MW240				WG	5/7/2002					C021270082	PGDP	VOA	75014	2	2			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72566	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240DQN4-02	U	FR	MW240				WG	8/23/2002					C022350013	PGDP	VOA	75014	2	2			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72567	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240DQN4-02	U	FR	MW240				WG	8/23/2002					C022350014	PGDP	VOA	75014	2	2			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72568	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240DQN1-03	U	FR	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M.S. Stahr 12/4/02	C023090087	PGDP	VOA	75014	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72569	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN1-03	U	REG	MW240				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. M. S. Stahr 12/4/02	C023090086	PGDP	VOA	75014	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72570	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW240QN2-03	U	REG	MW240				WG	2/11/2003					C030420182	PGDP	VOA	75014	2	2			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72571	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN3-03	U	REG	MW240				WG	5/5/2003					C031260001	PGDP	VOA	75014	2	2			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72572	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN4-03	U	REG	MW240				WG	8/12/2003			CLEAR WATER WELL PUMPS SATISFACTORILY		C032240091	PGDP	VOA	75014	2	2			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72573	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN1-04	U	REG	MW240				WG	11/3/2003					C033080003	PGDP	VOA	75014	2	2			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72574	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240DQN1-04	U	FR	MW240				WG	11/3/2003					C033080004	PGDP	VOA	75014	2	2			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
72575	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW240QN2-04	U	REG	MW240				WG	2/9/2004			clear water; well pumps satisfactorily.		C040400086	PGDP	VOA	75014	2	2			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
72576	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN3-04	U	REG	MW240				WG	5/5/2004			water is clear; well pumps good		C041270078	PGDP	VOA	75014	2	2			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
72577	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN4-04	U	REG	MW240				WG	8/10/2004					C042230111	PGDP	VOA	75014	2	2			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
72578	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240DQN1-05	U	FR	MW240				WG	11/8/2004					C043130028	PGDP	VOA	75014	2	2			FALSE			11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72579	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN1-05	U	REG	MW240				WG	11/8/2004					C043130029	PGDP	VOA	75014	2	2			FALSE			11/19/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
72580	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW240QN2-05	U	REG	MW240				WG	2/3/2005					C050340143	PGDP	VOA	75014	2	2			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
72581	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN3-05	U	REG	MW240				WG	5/4/2005					C051240150	PGDP	VOA	75014	2	2			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
72582	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN4-05	U	REG	MW240				WG	8/9/2005					C052210152	PGDP	VOA	75014	2	2			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
72583	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240DQN1-06	U	FR	MW240				WG	11/10/2005					C053150023	PGDP	VOA	75014	2	2			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72584	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN1-06	U	REG	MW240				WG	11/10/2005					C053150022	PGDP	VOA	75014	2	2			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
72585	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN2-06	U	REG	MW240				WG	5/12/2006					C061320102	PGDP	VOA	75014	2	2			FALSE			5/26/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
72586	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN1-07	U	REG	MW240				WG	11/2/2006					C063070015	PGDP	VOA	75014	2	2			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
72587	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN2-07	U	REG	MW240				WG	5/7/2007					C071280174	PGDP	VOA	75014	2	2			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
72588	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW240QN1-08	U	REG	MW240				WG	11/14/2007					C073190071	PGDP	VOA	75014	2	2			FALSE			11/27/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
72589	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240DQN2-08	U	FR	MW240				WG	5/20/2008					C081420006	PGDP	VOA	75014	2	2			FALSE			5/21/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
72590	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240QN2-08	U	REG	MW240				WG	5/20/2008					C081420005	PGDP	VOA	75014	2	2			FALSE			5/21/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
72591	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240QN1-09	U	REG	MW240				WG	11/11/2008					C083170070O2	PGDP	VOA	75014	2	2			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
72592	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240DQN2-09	U	FR	MW240				WG	5/6/2009					C091260290O4	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72593	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240QN2-09	U	REG	MW240				WG	5/6/2009					C091260290O5	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
72594	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240QN1-10	U	REG	MW240				WG	11/13/2009					C093170190O9	PGDP	VOA	75014	2	2			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
72595	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240DQN2-10	U	FR	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038007	PGDP	VOA	75014	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72596	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240QN2-10	U	REG	MW240				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038006	PGDP	VOA	75014	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
72597	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW240A1-11	U	REG	MW240				WG	5/12/2011					C11132028001	PGDP	VOA	75014	2	2			FALSE			5/24/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
72598	RGA	Zinc	mg/L	X	SW846-6010A	MW240QN1-02	U	REG	MW240				WG	11/6/2001					C013100071	PGDP	METAL	7440666	0.1	0.1			FALSE			2/14/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO02-17	3/16/2012
72599	RGA	Zinc	mg/L	X	SW846-6020	MW240QN1-03	JU	REG	MW240				WG	11/5/2002					C023090087	PGDP	METAL	7440666	0.035	0.035			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72600	RG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT TITLE	d_added
72679	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW24N1Q1-01	B	REG	MW241				WG	2/14/2001				TPU = 2.95	C01045096	PGDP	RADS	12587461	7.26	7.24	2.79	2.95	TRUE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72680	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW24N1Q3-01	U	REG	MW241				WG	5/2/2001				TPU = 0.685	C01122026	PGDP	RADS	12587461	1.11	6.12	0.671	0.685	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72681	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241DQN4-01	U	FR	MW241				WG	8/14/2001				TPU = 1.96	C01226019	PGDP	RADS	12587461	4.2	3.28	1.88	1.96	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72682	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241QN4-01	U	REG	MW241				WG	8/14/2001				TPU = 0.775	C01226018	PGDP	RADS	12587461	1.2	3.3	0.76	0.775	FALSE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72683	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241QN1-02	U	REG	MW241				WG	11/6/2001				TPU = 0.641	C01311006	PGDP	RADS	12587461	0.995	3.08	0.629	0.641	FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72684	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW241QN2-02	U	REG	MW241				WG	3/12/2002				TPU = 0.414	C02071078	PGDP	RADS	12587461	0.54	5.56	0.408	0.414	FALSE			3/26/2002		14071	GWACO02-19	NW QUARTERLY - 3RD QUARTER GWACO02-19	3/16/2012
72685	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241QN3-02	U	REG	MW241				WG	5/6/2002				TPU = 0.758	C02126059	PGDP	RADS	12587461	0.99	4.46	0.749	0.758	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72686	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241DQS3-02	U	FR	MW241				WG	5/6/2002				TPU = 0.356	C02126060	PGDP	RADS	12587461	0.432	4.46	0.352	0.356	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72687	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241QN4-02	U	REG	MW241				WG	8/22/2002				TPU = 2.47	C02235005	PGDP	RADS	12587461	-6.73	14.5	2.21	2.47	FALSE			9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
72688	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241QN1-03	U	REG	MW241				WG	11/5/2002				TPU = 1.05	C02309090	PGDP	RADS	12587461	2.22	5.92	1.02	1.05	FALSE			11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72689	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW241QN2-03	U	REG	MW241				WG	2/10/2003				TPU = 1.03	C03042007	PGDP	RADS	12587461	1.82	5.56	1.01	1.03	FALSE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72690	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241QN3-03	U	REG	MW241				WG	5/6/2003				TPU = 1.36	C03127008	PGDP	RADS	12587461	2.39	3.68	1.33	1.36	FALSE			5/13/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72691	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW241QN4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.	TPU = 0.634	C03225087	PGDP	RADS	12587461	0.935	4.46	0.623	0.634	FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72692	RGA	Aluminum	mg/L	X	SW846-6010A	MW24N2Q2-01		REG	MW241				WG	2/14/2001					C01045096	PGDP	METAL	7429905	0.597	0.2			TRUE		I	3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72693	RGA	Aluminum	mg/L	=	SW846-6010A	MW24N3Q3-01		REG	MW241				WG	5/2/2001					C01122026	PGDP	METAL	7429905	0.309	0.2			TRUE		I	6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72694	RGA	Aluminum	mg/L	X	SW846-6010A	MW241DQN4-01	U	FR	MW241				WG	8/14/2001					C01226019	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72695	RGA	Aluminum	mg/L	X	SW846-6010A	MW24N4Q4-01	U	REG	MW241				WG	8/14/2001					C01226018	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72696	RGA	Aluminum	mg/L	X	SW846-6010A	MW24N1Q1-02	NU	REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72697	RGA	Aluminum	mg/L	U	SW846-6010A	MW24N2Q2-02	U	REG	MW241				WG	3/12/2002					C02071078	PGDP	METAL	7429905	0.2	0.2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 3RD QUARTER GWACO02-19	3/16/2012
72698	RGA	Aluminum	mg/L	X	SW846-6010A	MW24N3Q3-02	U	REG	MW241				WG	5/6/2002					C02126059	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72699	RGA	Aluminum	mg/L	X	SW846-6010A	MW241DQS3-02	U	FR	MW241				WG	5/6/2002					C02126060	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72700	RGA	Aluminum	mg/L	X	SW846-6010A	MW24N4Q4-02	U	REG	MW241				WG	8/22/2002					C02235005	PGDP	METAL	7429905	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
72701	RGA	Aluminum	mg/L	X	SW846-6020	MW24N1Q3-03	JNU	REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72702	RGA	Aluminum	mg/L	UJ	SW846-6020	MW24N2Q3-03	UW	REG	MW241				WG	2/10/2003					C03042007	PGDP	METAL	7429905	2	2			FALSE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72703	RGA	Aluminum	mg/L	X	SW846-6010A	MW24N3Q3-03	NU	REG	MW241				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C03127008	PGDP	METAL	7429905	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72704	RGA	Aluminum	mg/L	X	SW846-6010A	MW24N4Q4-03	NU	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C03225087	PGDP	METAL	7429905	0.2	0.2			FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72705	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24N2Q2-01	U	REG	MW241				WG	2/14/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C01045096	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72706	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW24N3Q3-01	U	REG	MW241				WG	5/2/2001					C01122026	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72707	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW241DQN4-01		FR	MW241				WG	8/14/2001					C01226019	PGDP	METAL-D	7429905D					FALSE	Q		8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72708	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24N4Q4-01		REG	MW241				WG	8/14/2001					C01226018	PGDP	METAL-D	7429905D					FALSE	Q		8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72709	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24N1Q1-02		REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL-D	7429905D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72710	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW24N2Q2-02	U	REG	MW241				WG	3/12/2002					C02071078	PGDP	METAL-D	7429905D	0.2	0.2			FALSE	Q		3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
72711	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24N3Q3-02		REG	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C02126059	PGDP	METAL-D	7429905D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72712	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24DQS3-02		FR	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C02126060	PGDP	METAL-D	7429905D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72713	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24N4Q4-02	U	REG	MW241				WG	8/22/2002					C02235005	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
72714	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW24N1Q3-03		REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL-D	7429905D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72715	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW24N2Q3-03		REG	MW241				WG	2/10/2003					C03042007	PGDP	METAL-D	7429905D					FALSE	Q		3/10/2003	NOVAL	16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72716	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24N3Q3-03		REG	MW241				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C03127008	PGDP	METAL-D	7429905D					FALSE	Q		5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72717	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24N4Q4-03		REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C03225087	PGDP	METAL-D	7429905D					FALSE	Q		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72718	RGA	Antimony	mg/L	X	SW846-6010A	MW24N1Q1-02	U	REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL	7440360	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72719	RGA	Antimony	mg/L	X	SW846-6020	MW24N3Q3-03	U	REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72720	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW24N1Q1-02		REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL-D	7440360D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72721	RGA	Antimony, Dissolved	NA	X	SW846-6020	MW24N1Q3-03		REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL-D	7440360D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72722	RGA	Arsenic	mg/L	X	SW846-7060	MW24N1Q1-02	U	REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2002		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72723	RGA	Arsenic	mg/L	X	SW846-6020	MW24N1Q1-03	U	REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL	7440382	0.01	0.01			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72724	RGA	Arsenic, Dissolved	NA	X	SW846-6020	MW24N1Q3-03		REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL-D	7440382D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72725	RGA	Barium	mg/L	X	SW846-6010A	MW24N1Q1-02		REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL	7440393	0.124	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72726	RGA	Barium	mg/L	X	SW846-6020	MW24N1Q1-03		REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL	7440393	0.131	0.005			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72727	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW24N1Q1-02		REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL-D	7440393D	0.122	0.025			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72728	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW24N1Q1-03		REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL-D	7440393D	0.123	0.005			TRUE	S		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72729	RGA	Benzene	ug/L	X	SW846-8260	MW24N2Q2-01	U	REG	MW241				WG	2/14/2001					C01045096	PGDP	VOA	71432	25	25			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72730	RGA	Benzene	ug/L	U	SW846-8260	MW24N3Q3-01	U	REG	MW241				WG	5/2/2001				This sample was run May 4 at 1.5 dilution and rerun May 7 at no dilution. Results reported are from May 7. M. S. Stahr 5/23/01	C01122026	PGDP	VOA	71432	5	5			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72731	RGA	Benzene	ug/L	X	SW846-8260	MW241DQN4-01	U	FR	MW241				WG	8/14/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01 Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01 See PEMS for more information.	C01226019	PGDP	VOA	71432	25	25			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72732	RGA	Benzene	ug/L	X	SW846-8260	MW24QN4-01	U	REG	MW241				WG	8/14/2001					C01226018	PGDP	VOA	71432	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72733	RGA	Benzene	ug/L	X	SW846-8260	MW241QN1-02	U	REG	MW241				WG	11/6/2001				Based on historical knowledge, this sample was diluted for TCE. The LCRs for all parameters are adjusted accordingly. This sample was rerun on 11/16/01 at no dilution. Before the sample was rerun the refrigerator failed requiring that data from th	C01311006	PGDP	VOA	71432	25	25			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72734	RGA	Benzene	ug/L	U	SW846-8260	MW24N2Q2-02	U	REG	MW241				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C02071078	PGDP	VOA	71432	25	25			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 3RD QUARTER GWACO02-19	3/16/2012
72735	RGA	Benzene	ug/L	X	SW846-8260	MW24N3Q3-02	U	REG	MW241				WG	5/6/2002					C02126059	PGDP	VOA	71432	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72736	RGA	Benzene	ug/L	X	SW846-8260	MW241DQS3-02	U	FR	MW241				WG	5/6/2002					C02126060	PGDP	VOA	71432	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72737	RGA	Benzene	ug/L	X	SW846-8260	MW24N4Q4-02	U	REG	MW241				WG	8/22/2002					C02235005	PGDP	VOA	71432	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
72738	RGA	Benzene	ug/L	X	SW846-8260	MW24N1Q1-03	U	REG	MW241				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C02309090	PGDP	VOA	71432	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72739	RGA	Benzene	ug/L	U	SW846-8260	MW24N2Q3-03	U	REG	MW241				WG	2/10/2003					C03042007	PGDP	VOA	71432	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72740	RGA	Benzene	ug/L	X	SW846-8260	MW24N3Q3-03	U	REG	MW241				WG	5/6/2003					C03127008	PGDP	VOA	71432	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72741	RGA	Benzene	ug/L	X	SW846-8260	MW24N4Q4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C03225087	PGDP	VOA	71432	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72742	RGA	Beryllium	ug/L	X	SW846-6010A	MW24N1Q1-02	BU	REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72743	RGA	Beryllium	mg/L	X	SW846-6020	MW24N1Q1-03	U	REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72744	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW24N1Q1-02		REG	MW241				WG	11/6/2001					C01311006	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72745	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW24N1Q1-03		REG	MW241				WG	11/5/2002					C02309090	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72746	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N2Q2-01		REG	MW241				WG	2/14/2001				TPU = 7.23	C01045096	PGDP	RADS	12587472	53.2	4.18	4.79	7.23	TRUE		I	2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72747	RGA	Beta activity	pCi/L	=	EPA-900.0	MW24N3Q3-01		REG	MW241				WG	5/2/2001				TPU = 2.58	C01122026	PGDP	RADS	12587472	14.9	5.02	2.17	2.58	TRUE		S	5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72748	RGA	Beta activity	pCi/L	X	EPA-900.0	MW241DQN4-01		FR	MW241				WG	8/14/2001				TPU = 2.74	C01226019	PGDP	RADS	12587472	15.7	4.65	2.26	2.74	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72749	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N4Q4-01		REG	MW241				WG	8/14/2001				TPU = 2.69	C01226018	PGDP	RADS	12587472	15.3	4.67	2.22	2.69	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72750	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N1Q1-02		REG	MW241				WG	11/6/2001				TPU = 4.04	C01311006	PGDP	RADS	12587472	26.7	4.16	3.2	4.04	TRUE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72751	RGA	Beta activity	pCi/L	U	EPA-900.0	MW24N2Q2-02	U	REG	MW241				WG	3/12/2002				TPU = 1.04	C02071078	PGDP	RADS	12587472	4.61	5.59	0.937	1.04	FALSE			3/26/2002		14071	GWACO02-19	NW QUARTERLY - 3RD QUARTER GWACO02-19	3/16/2012
72752	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N3Q3-02	U	REG	MW241				WG	5/6/2002				TPU = 0.506	C02126059	PGDP	RADS	12587472	2.14	5.51	0.468	0.506	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72753	RGA	Beta activity	pCi/L	X	EPA-900.0	MW241DQS3-02	U	FR	MW241				WG	5/6/2002				TPU = 1.16	C02126060	PGDP	RADS	12587472	5.49	5.51	1.05	1.16	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
72754	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N4Q4-02		REG	MW241				WG	8/22/2002				TPU = 19.8	C02235005	PGDP	RADS	12587472	135	5.87	8.56	19.8	TRUE		I	9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
72755	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N1Q3-03		REG	MW241				WG	11/5/2002				TPU = 3.37	C02309090	PGDP	RADS	12587472	20.7	4.87	2.8	3.37	TRUE		S	11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72756	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24N2Q3-03		REG	MW241				WG	2/10/2003				TPU = 1.92	C03042007	PGDP	RADS	12587472	9.86	7.03	1.7	1.92	TRUE		S	2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
72757	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N3Q3-03		REG	MW241				WG	5/6/2003				TPU = 1.54	C03127008	PGDP	RADS	12587472	7	5.67	1.39	1.54	TRUE		S	5/13/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72758	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24N4Q4-03		REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.	TPU = 1.91	C03225

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
72845	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN3-03	U	REG	MW241				WG	5/6/2003					C031270008	PGDP	VOA	156592	5	5			FALSE			5/6/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72846	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	VOA	156592	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72847	RGA	Cobalt	mg/L	X	SW846-6010A	MW24LQN1-02	U	REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL	7440484	0.025	0.025			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72848	RGA	Cobalt	mg/L	X	SW846-6020	MW24LQN1-03	JU	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72849	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW24LQN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL-D	7440484D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72850	RGA	Cobalt, Dissolved	NA	X	SW846-6020	MW24LQN1-03		REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL-D	7440484D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72851	RGA	Copper	mg/L	X	SW846-6010A	MW24LQN1-02	BU	REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL	7440508	0.025	0.025			FALSE	Q		11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72852	RGA	Copper	mg/L	X	SW846-6020	MW24LQN1-03	BJNU	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL	7440508	0.02	0.02			FALSE	Q		12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72853	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW24LQN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL-D	7440508D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72854	RGA	Copper, Dissolved	NA	X	SW846-6020	MW24LQN1-03		REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72855	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW24LQN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	PHYSC	N340	174	50			TRUE			11/7/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72856	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW24LQN1-03		REG	MW241				WG	11/5/2002					C023090090	PGDP	PHYSC	N340	168	48			TRUE			11/12/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72857	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN1-01	U	REG	MW241				WG	2/14/2001					C010450096	PGDP	VOA	100414	25	25			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72858	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24QN3-01	U	REG	MW241				WG	5/2/2001				This sample was run May 4 at 1.5 dilution and rerun May 7 at no dilution. Results reported are from May 7. M. S. Stahr 5/23/01	C011220206	PGDP	VOA	100414	5	5			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72859	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LDQN4-01	U	FR	MW241				WG	8/14/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012260019	PGDP	VOA	100414	25	25			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72860	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN4-01	U	REG	MW241				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01 See PEMS for more information.	C012260018	PGDP	VOA	100414	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72861	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN1-02	U	REG	MW241				WG	11/6/2001				Based on historical knowledge, this sample was diluted for TCE. The LCRs for all parameters are adjusted accordingly. This sample was rerun on 11/16/01 at no dilution. Before the sample was rerun the refrigerator failed requiring that data from th	C013110006	PGDP	VOA	100414	25	25			FALSE			11/8/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72862	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24LQN2-02	U	REG	MW241				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710078	PGDP	VOA	100414	25	25			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72863	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN3-02	U	REG	MW241				WG	5/6/2002					C021260059	PGDP	VOA	100414	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72864	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LDQS3-02	U	FR	MW241				WG	5/6/2002					C021260060	PGDP	VOA	100414	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72865	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN4-02	U	REG	MW241				WG	8/22/2002					C022350005	PGDP	VOA	100414	5	5			FALSE			9/5/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72866	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN1-03	U	REG	MW241				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090090	PGDP	VOA	100414	5	5			FALSE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72867	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24LQN2-03	U	REG	MW241				WG	2/10/2003					C030420007	PGDP	VOA	100414	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
72868	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN3-03	U	REG	MW241				WG	5/6/2003					C031270008	PGDP	VOA	100414	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72869	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24LQN4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	VOA	100414	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72870	RGA	Fluoride	mg/L	X	EPA-340.2	MW24LQN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	ANION	16984488	0.15	0.1			TRUE			11/16/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72871	RGA	Fluoride	mg/L	X	EPA-340.2	MW24LQN1-03		REG	MW241				WG	11/5/2002					C023090090	PGDP	ANION	16984488	0.15	0.1			TRUE			11/13/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72872	RGA	Iron	mg/L	X	SW846-6010A	MW24LQN2-01		REG	MW241				WG	2/14/2001					C010450096	PGDP	METAL	7439896	0.867	0.2			TRUE	I		3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72873	RGA	Iron	mg/L	J	SW846-6010A	MW24QN3-01		REG	MW241				WG	5/2/2001					C011220206	PGDP	METAL	7439896	0.724	0.2			TRUE	I		6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72874	RGA	Iron	mg/L	X	SW846-6010A	MW24LDQN4-01		FR	MW241				WG	8/14/2001					C012260019	PGDP	METAL	7439896	0.25	0.2			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72875	RGA	Iron	mg/L	X	SW846-6010A	MW24LQN4-01		REG	MW241				WG	8/14/2001					C012260018	PGDP	METAL	7439896	0.324	0.2			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72876	RGA	Iron	mg/L	X	SW846-6010A	MW24LQN1-02	NU	REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL	7439896	0.2	0.2			FALSE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72877	RGA	Iron	mg/L	U	SW846-6010A	MW24LQN2-02	U	REG	MW241				WG	3/12/2002					C020710078	PGDP	METAL	7439896	0.2	0.2			FALSE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72878	RGA	Iron	mg/L	X	SW846-6010A	MW24LQN3-02		REG	MW241				WG	5/6/2002					C021260059	PGDP	METAL	7439896	0.378	0.2			TRUE	I		5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72879	RGA	Iron	mg/L	X	SW846-6010A	MW24LDQS3-02		FR	MW241				WG	5/6/2002					C021260060	PGDP	METAL	7439896	0.456	0.2			TRUE	I		5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72880	RGA	Iron	mg/L	X	SW846-6010A	MW24LQN4-02		REG	MW241				WG	8/22/2002					C022350005	PGDP	METAL	7439896	0.308	0.2			TRUE	I		9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72881	RGA	Iron	mg/L	X	SW846-6020	MW24LQN1-03	J	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL	7439896	0.285	0.2			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72882	RGA	Iron	mg/L	=	SW846-6020	MW24LQN2-03		REG	MW241				WG	2/10/2003					C030420007	PGDP	METAL	7439896	0.234	0.2			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
72883	RGA	Iron	mg/L	X	SW846-6010A	MW24LQN3-03	U	REG	MW241				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270008	PGDP	METAL	7439896	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72884	RGA	Iron	mg/L	X	SW846-6010A	MW24LQN4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	METAL	7439896	0.2	0.2			FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72885	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24LQN2-01	U	REG	MW241				WG	2/14/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010450096	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72886	RGA	Iron, Dissolved	mg/L	=	SW846-6010A	MW24LQN3-01		REG	MW241				WG	5/2/2001					C011220206	PGDP	METAL-D	7439896D	0.434	0.2			TRUE	IS		6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72887	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24LDQN4-01	U	FR	MW241				WG	8/14/2001					C012260019	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72888	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24LQN4-01	U	REG	MW241				WG	8/14/2001					C012260018	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72889	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24LQN1-02	U	REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL-D	7439896D	0.2	0.2			FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72890	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW24LQN2-02	U	REG	MW241				WG	3/12/2002					C020710078	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72891	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24LQN3-02	U	REG	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260059	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72892	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24LDQS3-02	U	FR	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260060	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72893	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24LQN4-02	U	REG	MW241				WG	8/22/2002					C022350005	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72894	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW24LQN1-03	U	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72895	RGA	Iron, Dissolved	mg/L	U	SW846-6020	MW24LQN2-03	U	REG	MW241				WG	2/10/2003					C030420007	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
72896	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW24LQN3-03		REG	MW241				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270008	PGDP	METAL-D	7439896D								5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72897	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW24LQN4-03		REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032250087	PGDP	METAL-D	7439896D					FALSE	Q		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72898	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW24LQN1-02	NUW	REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL	7439921	0.05	0.05			FALSE			11/19/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72899	RGA	Lead	mg/L	X	SW846-6020	MW24LQN1-03	U	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72900	RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW24LQN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL-D	7439921D					FALSE	Q		11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72901	RGA	Lead, Dissolved	NA	X	SW846-6020	MW24LQN1-03		REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL-D	7439921D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72902	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LQN2-01		REG	MW241				WG	2/14/2001					C010450096	PGDP	METAL	7439954	8.04	0.025			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72903	RGA	Magnesium	mg/L	=	SW846-6010A	MW24QN3-01		REG	MW241				WG	5/2/2001					C011220206	PGDP	METAL	7439954	7.56	0.025			TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72904	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LDQN4-01		FR	MW241				WG	8/14/2001					C012260019	PGDP	METAL	7439954	8.74	0.025			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72905	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LQN4-01		REG	MW241				WG	8/14/2001					C012260018	PGDP	METAL	7439954	8.43	0.025			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72906	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LQN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL	7439954	7.85	0.025			TRUE			11/12/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72907	RGA	Magnesium	mg/L	=	SW846-6010A	MW24LQN2-02		REG	MW241				WG	3/12/2002					C020710078	PGDP	METAL	7439954	7.08	0.025			TRUE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72908	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LQN3-02		REG	MW241				WG	5/6/2002					C021260059	PGDP	METAL	7439954	7.97	0.025			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72909	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LDQS3-02		FR	MW241				WG	5/6/2002					C021260060	PGDP	METAL	7439954	7.82	0.025			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72910	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LQN4-02		REG	MW241				WG	8/22/2002					C022350005	PGDP	METAL	7439954	7.6	0.025			TRUE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72911	RGA	Magnesium	mg/L	X	SW846-6020	MW24LQN1-03	JW	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL	7439954	8.97	0.2			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72912	RGA	Magnesium	mg/L	=	SW846-6020	MW24LQN2-03		REG	MW241				WG	2/10/2003					C030420007	PGDP	METAL	7439954	7.35	2			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
72913	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LQN3-03	N	REG	MW241				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270008	PGDP	METAL	7439954	7.77	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
72914	RGA	Magnesium	mg/L	X	SW846-6010A	MW24LQN4-03		REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	METAL	7439954	7.88	0.2			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
72915	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24LQN2-01		REG	MW241				WG	2/14/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010450096	PGDP	METAL-D	7439954D	7.92	0.025			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
72916	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW24QN3-01		REG	MW241				WG	5/2/2001					C011220206	PGDP	METAL-D	7439954D	8.24	0.025			TRUE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
72917	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24LDQN4-01		FR	MW241				WG	8/14/2001					C012260019	PGDP	METAL-D	7439954D	7.4	0.025			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72918	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24LQN4-01		REG	MW241				WG	8/14/2001					C012260018	PGDP	METAL-D	7439954D	7.32	0.025			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
72919	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24LQN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL-D	7439954D	7.8	0.025			TRUE			11/13/2001		12504	GWACO02-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWACO02-17	3/16/2012
72920	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW24LQN2-02		REG	MW241				WG	3/12/2002					C020710078	PGDP	METAL-D	7439954D	7.7	0.025			TRUE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
72921	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24LQN3-02		REG	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260059	PGDP	METAL-D	7439954D	7.89	0.025			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72922	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24LDQS3-02		FR	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260060	PGDP	METAL-D	7439954D	7.89	0.025			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
72923	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24LQN4-02		REG	MW241				WG	8/22/2002					C022350005	PGDP	METAL-D	7439954D	7.49	0.025			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
72924	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW24LQN1-03	JNW	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL-D	7439954D	10.3	0.2			TRUE	S		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
72925	RGA	Magnesium, Dissolved	mg/L	J	SW846-6020	MW24LQN2-03	W	REG	MW241				WG	2/10/2003					C030420007	PGDP	METAL-D	7439954

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
73037	RGA	Sodium	mg/L	X	SW846-6010A	MW24QN3-03	N	REG	MW241				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031270008	PGDP	METAL	7440235	33.3	1.5			TRUE		S	5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
73038	RGA	Sodium	mg/L	X	SW846-6010A	MW24QN4-03		REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	METAL	7440235	28.8	1.5			TRUE			8/20/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
73039	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QN2-01	J	REG	MW241				WG	2/14/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010450096	PGDP	METAL-D	7440235D	24.8	2			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
73040	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW24QN3-01		REG	MW241				WG	5/2/2001					C011220206	PGDP	METAL-D	7440235D	29	2			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
73041	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QDN4-01		FR	MW241				WG	8/14/2001					C012260019	PGDP	METAL-D	7440235D	25.7	2			TRUE			8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73042	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QN4-01		REG	MW241				WG	8/14/2001					C012260018	PGDP	METAL-D	7440235D	25.4	2			TRUE			8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73043	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	METAL-D	7440235D	26.9	2			TRUE			11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC002-17	3/16/2012
73044	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW24QN2-02		REG	MW241				WG	3/12/2002					C020710078	PGDP	METAL-D	7440235D	25.3	2			TRUE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
73045	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QN3-02	J	REG	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260059	PGDP	METAL-D	7440235D	28.9	2			TRUE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73046	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QDQS3-02	J	FR	MW241				WG	5/6/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021260060	PGDP	METAL-D	7440235D	29.5	2			TRUE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73047	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QN4-02		REG	MW241				WG	8/22/2002					C022350005	PGDP	METAL-D	7440235D	25.2	2			TRUE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
73048	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW24QN1-03	JNW	REG	MW241				WG	11/5/2002					C023090090	PGDP	METAL-D	7440235D	36.2	10			TRUE		S	12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
73049	RGA	Sodium, Dissolved	mg/L	J	SW846-6020	MW24QN2-03	N	REG	MW241				WG	2/10/2003					C030420007	PGDP	METAL-D	7440235D	27.6	10			TRUE			3/10/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
73050	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QN3-03	J	REG	MW241				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031270008	PGDP	METAL-D	7440235D	33.2	1.5			TRUE		S	5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
73051	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QN4-03	J	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032250087	PGDP	METAL-D	7440235D	27.1	1.5			TRUE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
73052	RGA	Sulfate	mg/L	X	SW846-9056	MW24QN1-02		REG	MW241				WG	11/6/2001					C013110006	PGDP	ANION	14808798	16.4	5			TRUE			11/7/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
73053	RGA	Sulfate	mg/L	X	SW846-9056	MW24QN1-03		REG	MW241				WG	11/5/2002					C023090090	PGDP	ANION	14808798	16.3	5			TRUE		S	11/6/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
73054	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN2-01	D	REG	MW241				WG	2/14/2001				TPU = 13.1	C010450096	PGDP	RADS	14133767	63.3	16.4	13	13.1	TRUE		I	2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
73055	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QN3-01	U	REG	MW241				WG	5/2/2001				TPU = 13.5	C011220206	PGDP	RADS	14133767	9.65	19.6	13.5	13.5	FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
73056	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QDN4-01	U	FR	MW241				WG	8/14/2001				TPU = 13.4	C012260019	PGDP	RADS	14133767	15.9	19.3	13.4	13.4	FALSE			8/17/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73057	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN4-01		REG	MW241				WG	8/14/2001				TPU = 13.7	C012260018	PGDP	RADS	14133767	23	19.3	13.7	13.7	TRUE			8/17/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73058	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN1-02		REG	MW241				WG	11/6/2001				TPU = 12.6	C013110006	PGDP	RADS	14133767	29	17.3	12.6	12.6	TRUE			11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
73059	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QN2-02	U	REG	MW241				WG	3/12/2002				TPU = 0.0327	C020710078	PGDP	RADS	14133767	-2.07	17	0	0.0327	FALSE			4/8/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
73060	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN3-02	U	REG	MW241				WG	5/6/2002				TPU = 11.5	C021260060	PGDP	RADS	14133767	7.56	16.9	11.5	11.5	FALSE			5/9/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73061	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QDQS3-02	U	FR	MW241				WG	5/6/2002				TPU = 0.0343	C021260060	PGDP	RADS	14133767	-2.18	16.9	0	0.0343	FALSE			5/9/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73062	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN4-02	DU	REG	MW241				WG	8/22/2002				TPU = 11.6	C022350005	PGDP	RADS	14133767	12.2	16.5	11.6	11.6	FALSE			9/3/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
73063	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN1-03		REG	MW241				WG	11/5/2002				TPU = 12.1	C023090090	PGDP	RADS	14133767	20.6	16.7	12.1	12.1	TRUE		S	11/15/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
73064	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QN2-03	U	REG	MW241				WG	2/10/2003				TPU = 12.2	C030420007	PGDP	RADS	14133767	8.3	17.1	12.2	12.2	FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
73065	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN3-03	U	REG	MW241				WG	5/6/2003				TPU = 10.6	C031270008	PGDP	RADS	14133767	14	14.8	10.5	10.6	FALSE			5/20/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
73066	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QN4-03		REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.	TPU = 12.7	C032250087	PGDP	RADS	14133767	24.2	17.3	12.7	12.7	TRUE			9/5/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
73067	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN2-01	U	REG	MW241				WG	2/14/2001					C010450096	PGDP	VOA	127184	25	25			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
73068	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QN3-01	U	REG	MW241				WG	5/2/2001				This sample was run May 4 at 1.5 dilution and rerun May 7 at no dilution. Results reported are from May 7. M. S. Stahr 5/23/01	C011220206	PGDP	VOA	127184	5	5			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
73069	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QDN4-01	U	FR	MW241				WG	8/14/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012260019	PGDP	VOA	127184	25	25			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73070	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN4-01	U	REG	MW241				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. M. S. Stahr 9/5/01 See PEMS for more information.	C012260018	PGDP	VOA	127184	5	5			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73071	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN1-02	U	REG	MW241				WG	11/6/2001				Based on historical knowledge, this sample was diluted for TCE. The LCRs for all parameters are adjusted accordingly. This sample was rerun on 11/16/01 at no dilution. Before the sample was rerun the refrigerator failed requiring that data from th	C013110006	PGDP	VOA	127184	25	25			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
73072	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QN2-02	U	REG	MW241				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710078	PGDP	VOA	127184	25	25			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
73073	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN3-02	U	REG	MW241				WG	5/6/2002					C021260059	PGDP	VOA	127184	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73074	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QDQS3-02	U	FR	MW241				WG	5/6/2002					C021260060	PGDP	VOA	127184	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73075	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN4-02	U	REG	MW241				WG	8/22/2002					C022350005	PGDP	VOA	127184	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
73076	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN1-03	U	REG	MW241				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090090	PGDP	VOA	127184	5	5			FALSE			11/18/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
73077	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QN2-03	U	REG	MW241				WG	2/10/2003					C030420007	PGDP	VOA	127184	5	5			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
73078	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN3-03	U	REG	MW241				WG	5/6/2003					C031270008	PGDP	VOA	127184	5	5			FALSE			5/19/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
73079	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QN4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	VOA	127184	5	5			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
73080	RGA	Toluene	ug/L	X	SW846-8260	MW24QN2-01	U	REG	MW241				WG	2/14/2001					C010450096	PGDP	VOA	108883	25	25			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
73081	RGA	Toluene	ug/L	U	SW846-8260	MW24QN3-01	U	REG	MW241				WG	5/2/2001				This sample was run May 4 at 1.5 dilution and rerun May 7 at no dilution. Results reported are from May 7. M. S. Stahr 5/23/01	C011220206	PGDP	VOA	108883	5	5			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
73082	RGA	Toluene	ug/L	X	SW846-8260	MW24QDN4-01	U	FR	MW241				WG	8/14/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012260019	PGDP	VOA	108883	25	25			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73083	RGA	Toluene	ug/L	X	SW846-8260	MW24QN4-01	U	REG	MW241				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. M. S. Stahr 9/5/01 See PEMS for more information.	C012260018	PGDP	VOA	108883	5	5			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73084	RGA	Toluene	ug/L	X	SW846-8260	MW24QN1-02	U	REG	MW241				WG	11/6/2001				Based on historical knowledge, this sample was diluted for TCE. The LCRs for all parameters are adjusted accordingly. This sample was rerun on 11/16/01 at no dilution. Before the sample was rerun the refrigerator failed requiring that data from th	C013110006	PGDP	VOA	108883	25	25			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
73085	RGA	Toluene	ug/L	U	SW846-8260	MW24QN2-02	U	REG	MW241				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710078	PGDP	VOA	108883	25	25			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
73086	RGA	Toluene	ug/L	X	SW846-8260	MW24QN3-02	U	REG	MW241				WG	5/6/2002					C021260059	PGDP	VOA	108883	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73087	RGA	Toluene	ug/L	X	SW846-8260	MW24QDQS3-02	U	FR	MW241				WG	5/6/2002					C021260060	PGDP	VOA	108883	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73088	RGA	Toluene	ug/L	X	SW846-8260	MW24QN4-02	U	REG	MW241				WG	8/22/2002					C022350005	PGDP	VOA	108883	5	5			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
73089	RGA	Toluene	ug/L	X	SW846-8260	MW24QN1-03	U	REG	MW241				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090090	PGDP	VOA	108883	5	5			FALSE			11/18/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
73090	RGA	Toluene	ug/L	U	SW846-8260	MW24QN2-03	U	REG	MW241				WG	2/10/2003					C030420007	PGDP	VOA	108883	5	5			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
73091	RGA	Toluene	ug/L	X	SW846-8260	MW24QN3-03	U	REG	MW241				WG	5/6/2003					C031270008	PGDP	VOA	108883	5	5			FALSE			5/19/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
73092	RGA	Toluene	ug/L	X	SW846-8260	MW24QN4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	VOA	108883	5	5			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
73093	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW24QN1-02	U	REG	MW241				WG	11/6/2001				Range (<1, <1)	C013110006	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
73094	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW24QN1-03	U	REG	MW241				WG	11/5/2002				Concentration range 0.41-0.56 mg/L. rgt 12/3/02	C023090090	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
73095	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN2-01	U	REG	MW241				WG	2/14/2001					C010450096	PGDP	VOA	1330207	75	75			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
73096	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QN3-01	U	REG	MW241				WG	5/2/2001				This sample was run May 4 at 1.5 dilution and rerun May 7 at no dilution. Results reported are from May 7. M. S. Stahr 5/23/01	C011220206	PGDP	VOA	1330207	15	15			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
73097	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QDN4-01	U	FR	MW241				WG	8/14/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012260019	PGDP	VOA	1330207	75	75			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73098	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN4-01	U	REG	MW241				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. M. S. Stahr 9/5/01 See PEMS for more information.	C012260018	PGDP	VOA	1330207	15	15			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73099	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN1-02	U	REG	MW241				WG	11/6/2001				Based on historical knowledge, this sample was diluted for TCE. The LCRs for all parameters are adjusted accordingly. This sample was rerun on 11/16/01 at no dilution. Before the sample was rerun the refrigerator failed requiring that data from th	C013110006	PGDP	VOA	1330207	75	75			FALSE			11/8/2001		12504	GWAC002-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER - GWAC002-17	3/16/2012
73100	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QN2-02	U	REG	MW241				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710078	PGDP	VOA	1330207	75	75			FALSE			3/20/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
73101	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN3-02	U	REG	MW241				WG	5/6/2002					C021260059	PGDP	VOA	1330207	15	15			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73102	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QDQS3-02	U	FR	MW241				WG	5/6/2002					C021260060	PGDP	VOA	1330207	15	15			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73103	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN4-02	U	REG	MW241				WG	8/22/2002					C022350005	PGDP	VOA	1330207	15	15			FALSE			9/5/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
73104	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN1-03	U	REG	MW241				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023090090	PGDP	VOA	1330207	15	15			FALSE			11/18/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
73105	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QN2-03	U	REG	MW241				WG	2/10/2003					C030420007	PGDP	VOA	1330207	15	15			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
73106	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN3-03	U	REG	MW241				WG	5/6/2003					C031270008	PGDP	VOA	1330207	15	15			FALSE			5/19/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
73107	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QN4-03	U	REG	MW241				WG	8/13/2003			clear water well pumps satisfactorily.		C032250087	PGDP	VOA	1330207	15	15			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
73108	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN2-01	U	REG	MW241				WG	2/14/2001					C010450096	PGDP	VOA	156605	25	25			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
73109	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QN3-01	U	REG	MW241				WG	5/2/2001				This sample was run May 4 at 1.5 dilution and rerun May 7 at no dilution. Results reported are from May 7. M. S. Stahr 5/23/01	C011220206	PGDP	VOA	156605	5	5			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
73110	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QDN4-01	U	FR	MW241				WG	8/14/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012260019	PGDP	VOA	156605	25	25			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73111	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN4-01	U	REG	MW241				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. M. S. Stahr 9/5/01 See PEMS for more information.	C012260018	PGDP	VOA	156605	5	5			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73112	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QN1-02	U	REG	MW241				WG	11/6/2001				Based on historical knowledge, this sample was diluted for TCE. The LCRs for all parameters are adjusted accordingly. This sample was rerun on 11/16/01 at no dilution. Before the sample was rerun the refrigerator failed requiring that data from th	C013110006	PGDP	VOA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
73195	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW24LAQN3-04	U	REG	MW24IA				WG	5/5/2004			clear water; well pumps satisfactorily.		C041270079	PGDP	VOA	107062	5	5			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73196	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW24LAQN4-04	U	REG	MW24IA				WG	8/10/2004			ran out of nitrogen. Water is clear; well pumps good.		C042230112	PGDP	VOA	107062	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73197	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW24LAQR1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	VOA	107062	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73198	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW24LAQN2-05	U	REG	MW24IA				WG	2/3/2005					C050340078	PGDP	VOA	107062	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73199	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW24LAQN3-05	U	REG	MW24IA				WG	5/4/2005					C051240107	PGDP	VOA	107062	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73200	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW24LAQN4-05	U	REG	MW24IA				WG	8/9/2005					C052210201	PGDP	VOA	107062	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73201	RGA	Alkalinity	mg/L	X	EPA-310.1	MW24LAQN1-04		REG	MW24IA				WG	11/3/2003					C033080005	PGDP	WETCHEM	N33	84	10			TRUE			11/15/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73202	RGA	Alkalinity	mg/L	X	EPA-310.1	MW24LAQN1-05		REG	MW24IA				WG	11/4/2004					C043090139	PGDP	WETCHEM	N33	84	10			TRUE			11/8/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73203	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003			TPU = 0.265		C033080005	PGDP	RADS	12587461	-0.293	4.57	0.262	0.265	FALSE			11/8/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73204	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW24LAQN2-04	U	REG	MW24IA				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	RADS	12587461	-0.24	6.25	0.16	0.163	FALSE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73205	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW24LAQN3-04	U	REG	MW24IA				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	RADS	12587461	2.07	5.83	1.25	1.27	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73206	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW24LAQN4-04	U	REG	MW24IA				WG	8/10/2004					C042230112	PGDP	RADS	12587461	2.73	4.85	1.51	1.55	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73207	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24LAQR1-04	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	RADS	12587461	3.72	4.41	1.71	1.77	FALSE			11/15/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73208	RGA	Alpha activity	pCi/L	R	SW846-9310	MW24LAQN2-05	U	REG	MW24IA				WG	2/3/2005					C050340078	PGDP	RADS	12587461	0.191	4.29	0.14	0.14	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73209	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24LAQN3-05	U	REG	MW24IA				WG	5/4/2005					C051240107	PGDP	RADS	12587461	0.793	4.63	0.79	0.79	FALSE			5/11/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73210	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24LAQN4-05	U	REG	MW24IA				WG	8/9/2005					C052210201	PGDP	RADS	12587461	0.00968	3.94	0.00732	0.00736	FALSE			8/22/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73211	RGA	Aluminum	mg/L	X	SW846-6010A	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080005	PGDP	METAL	7429905	0.2	0.2			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73212	RGA	Aluminum	mg/L	U	SW846-6010A	MW24LAQN2-04	BU	REG	MW24IA				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	METAL	7429905	0.2	0.2			FALSE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73213	RGA	Aluminum	mg/L	X	SW846-6010A	MW24LAQN3-04	U	REG	MW24IA				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	METAL	7429905	0.2	0.2			FALSE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73214	RGA	Aluminum	mg/L	X	SW846-6010A	MW24LAQN4-04	BU	REG	MW24IA				WG	8/10/2004					C042230112	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73215	RGA	Aluminum	mg/L	X	SW846-6010A	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL	7429905	0.2	0.2			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73216	RGA	Aluminum	mg/L	U	SW846-6010A	MW24LAQN2-05	U	REG	MW24IA				WG	2/3/2005					C050340078	PGDP	METAL	7429905	0.2	0.2			FALSE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73217	RGA	Aluminum	mg/L	X	SW846-6010A	MW24LAQN3-05	U	REG	MW24IA				WG	5/4/2005					C051240107	PGDP	METAL	7429905	0.2	0.2			FALSE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73218	RGA	Aluminum	mg/L	X	SW846-6010A	MW24LAQN4-05	NU	REG	MW24IA				WG	8/9/2005					C052210201	PGDP	METAL	7429905	0.2	0.2			FALSE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73219	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24LAQN1-04		REG	MW24IA				WG	11/3/2003					C033080005	PGDP	METAL-D	7429905D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73220	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24LAQN2-04		REG	MW24IA				WG	2/10/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410050	PGDP	METAL-D	7429905D					FALSE	Q		2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73221	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24LAQN3-04		REG	MW24IA				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	METAL-D	7429905D					FALSE	Q		6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73222	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24LAQN4-04	JU	REG	MW24IA				WG	8/10/2004					C042230112	PGDP	METAL-D	7429905D	0.21	0.2			FALSE			8/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73223	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73224	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW24LAQN2-05	U	REG	MW24IA				WG	2/3/2005					C050340078	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73225	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24LAQN3-05	BNU	REG	MW24IA				WG	5/4/2005					C051240107	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73226	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24LAQN4-05	U	REG	MW24IA				WG	8/9/2005					C052210201	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73227	RGA	Antimony	mg/L	X	SW846-6020	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033080005	PGDP	METAL	7440360	0.005	0.005			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73228	RGA	Antimony	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL	7440360	0.005	0.005			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73229	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-04		REG	MW24IA				WG	11/3/2003					C033080005	PGDP	METAL-D	7440360D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73230	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004			X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04		C043090139	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73231	RGA	Arsenic	mg/L	X	SW846-6020	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033080005	PGDP	METAL	7440382	0.01	0.01			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73232	RGA	Arsenic	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL	7440382	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73233	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-04		REG	MW24IA				WG	11/3/2003				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C033080005	PGDP	METAL-D	7440382D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73234	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73235	RGA	Barium	mg/L	X	SW846-6020	MW24LAQN1-04	N	REG	MW24IA				WG	11/3/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033080005	PGDP	METAL	7440393	0.14	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73236	RGA	Barium	mg/L	X	SW846-6020	MW24LAQN1-05	BX	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL	7440393	0.125	0.005			TRUE		S	11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73237	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-04	N	REG	MW24IA				WG	11/3/2003					C033080005	PGDP	METAL-D	7440393D	0.136	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73238	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-05	B	REG	MW24IA				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090139	PGDP	METAL-D	7440393D	0.132	0.005			TRUE		S	11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73239	RGA	Benzene	ug/L	X	SW846-8260	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003					C033080005	PGDP	VOA	71432	5	5			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73240	RGA	Benzene	ug/L	UJ	SW846-8260	MW24LAQN2-04	JU	REG	MW24IA				WG	2/10/2004			clear water; well pumps satisfactorily.	The results for this sample are estimated(J) because two surrogates failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410050	PGDP	VOA	71432	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73241	RGA	Benzene	ug/L	X	SW846-8260	MW24LAQN3-04	U	REG	MW24IA				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	VOA	71432	5	5			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73242	RGA	Benzene	ug/L	X	SW846-8260	MW24LAQN4-04	U	REG	MW24IA				WG	8/10/2004					C042230112	PGDP	VOA	71432	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73243	RGA	Benzene	ug/L	X	SW846-8260	MW24LAQR1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	VOA	71432	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73244	RGA	Benzene	ug/L	U	SW846-8260	MW24LAQN2-05	U	REG	MW24IA				WG	2/3/2005					C050340078	PGDP	VOA	71432	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73245	RGA	Benzene	ug/L	X	SW846-8260	MW24LAQN3-05	U	REG	MW24IA				WG	5/4/2005					C051240107	PGDP	VOA	71432	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73246	RGA	Benzene	ug/L	X	SW846-8260	MW24LAQN4-05	U	REG	MW24IA				WG	8/9/2005					C052210201	PGDP	VOA	71432	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73247	RGA	Beryllium	mg/L	X	SW846-6020	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033080005	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73248	RGA	Beryllium	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL	7440417	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73249	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-04		REG	MW24IA				WG	11/3/2003					C033080005	PGDP	METAL-D	7440417D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73250	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090139	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73251	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24LAQN1-04		REG	MW24IA				WG	11/3/2003			TPU = 2.32		C033080005	PGDP	RADS	12587472	11.9	6.46	2.01	2.32	TRUE			11/8/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73252	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24LAQN2-04		REG	MW24IA				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	RADS	12587472	8.11	6.7	1.54	1.72	TRUE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73253	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24LAQN3-04	U	REG	MW24IA				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	RADS	12587472	6.48	6.76	1.24	1.38	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73254	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24LAQN4-04	U	REG	MW24IA				WG	8/10/2004					C042230112	PGDP	RADS	12587472	5.83	6.38	1.18	1.3	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73255	RGA	Beta activity	pCi/L	X	SW846-9310	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	RADS	12587472	11.8	4.73	2.09	2.38	TRUE		S	11/15/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73256	RGA	Beta activity	pCi/L	J	SW846-9310	MW24LAQN2-05	U	REG	MW24IA				WG	2/3/2005					C050340078	PGDP	RADS	12587472	5.78	4.74	1.25	1.36	TRUE		S	2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73257	RGA	Beta activity	pCi/L	X	EPA-9310	MW24LAQN3-05	U	REG	MW24IA				WG	5/4/2005					C051240107	PGDP	RADS	12587472	1.65	4.44	0.42	0.43	FALSE			5/11/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73258	RGA	Beta activity	pCi/L	X	SW846-9310	MW24LAQN4-05		REG	MW24IA				WG	8/9/2005					C052210201	PGDP	RADS	12587472	6.18	3.69	1.35	1.39	TRUE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73259	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003					C033080005	PGDP	VOA	75274	5	5			FALSE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73260	RGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW24LAQN2-04	JU	REG	MW24IA				WG	2/10/2004			clear water; well pumps satisfactorily.	The results for this sample are estimated(J) because two surrogates failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410050	PGDP	VOA	75274	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73261	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24LAQN3-04	U	REG	MW24IA				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	VOA	75274	5	5			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73262	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24LAQN4-04	U	REG	MW24IA				WG	8/10/2004					C042230112	PGDP	VOA	75274	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73263	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24LAQR1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	VOA	75274	5	5			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73264	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24LAQN2-05	U	REG	MW24IA				WG	2/3/2005					C050340078	PGDP	VOA	75274	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73265	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24LAQN3-05	U	REG	MW24IA				WG	5/4/2005					C051240107	PGDP	VOA	75274	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73266	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24LAQN4-05	U	REG	MW24IA				WG	8/9/2005					C052210201	PGDP	VOA	75274	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73267	RGA	Cadmium	mg/L	X	SW846-6020	MW24LAQN1-04	U	REG	MW24IA				WG	11/3/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033080005	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73268	RGA	Cadmium	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004					C043090139	PGDP	METAL	7440439	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73269	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-04		REG	MW24IA				WG	11/3/2003					C033080005	PGDP	METAL-D	7440439D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73270	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW24LAQN1-05	U	REG	MW24IA				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090139	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
73271	RGA	Calcium	mg/L	X	SW846-6010A	MW24LAQN1-04	J	REG	MW24IA				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080005	PGDP	METAL	7440702	21.2	1			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
73272	RGA	Calcium	mg/L	=	SW846-6010A	MW24LAQN2-04		REG	MW24IA				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	METAL	7440702	19.7	1			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73273	RGA	Calcium	mg/L	X	SW846-6010A	MW24LAQN3-04		REG	MW24IA				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	METAL	7440702	20	1			TRUE		S	6/2/2004		19316	GWACO04-20	NW QUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
73391	RGA	Molybdenum	mg/L	X	SW846-6020	MW241AQN1-04	BU	REG	MW241A				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C043090139	PGDP	METAL	7439987	0.001	0.001			FALSE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73392	RGA	Molybdenum	mg/L	X	SW846-6020	MW241AQN1-05	BU	REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL	7439987	0.001	0.001			FALSE			11/22/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73393	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	METAL-D	7439987D					FALSE	Q		12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73394	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW241AQN1-05	BU	REG	MW241A				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090139	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73395	RGA	Nickel	mg/L	X	SW846-6020	MW241AQN1-04	U	REG	MW241A				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080005	PGDP	METAL	7440020	0.005	0.005			FALSE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73396	RGA	Nickel	mg/L	X	SW846-6020	MW241AQN1-05	U	REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL	7440020	0.005	0.005			FALSE			11/22/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73397	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	METAL-D	7440020D					FALSE	Q		12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73398	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW241AQN1-05	U	REG	MW241A				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090139	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73399	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	ANION	N3338	1.6	1			TRUE			11/4/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73400	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	ANION	N3338	1.5	1			TRUE		S	11/5/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73401	RGA	Phosphate as Phosphorous	mg/L	X	SW846-6010A	MW241AQN1-04	U	REG	MW241A				WG	11/3/2003					C033080005	PGDP	METAL	7440097	2	2			FALSE			11/4/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73402	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW241AQN2-04	U	REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	WETCHEM	N2620	2	2			FALSE			2/11/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73403	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW241AQN3-04	U	REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	WETCHEM	N2620	2	2			FALSE			5/6/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73404	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW241AQN4-04	U	REG	MW241A				WG	8/10/2004					C042230112	PGDP	WETCHEM	N2620	2	2			FALSE			8/11/2004				19543 GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73405	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW241AQN1-05	U	REG	MW241A				WG	11/4/2004					C043090139	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73406	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW241AQN2-05	U	REG	MW241A				WG	2/3/2005					C050340078	PGDP	WETCHEM	N2620	2	2			FALSE			2/3/2005				20073 GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73407	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW241AQN3-05	U	REG	MW241A				WG	5/4/2005					C051240107	PGDP	WETCHEM	N2620	1	1			FALSE			5/5/2005				20188 GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73408	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW241AQN4-05	U	REG	MW241A				WG	8/9/2005					C052210201	PGDP	WETCHEM	N2620	1	1			FALSE			8/11/2005				20402 GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73409	RGA	Potassium	mg/L	X	SW846-6010A	MW241AQN1-04		REG	MW241A				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080005	PGDP	METAL	7440097	1.38	0.2			TRUE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73410	RGA	Potassium	mg/L	=	SW846-6010A	MW241AQN2-04		REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	METAL	7440097	1.31	0.2			TRUE			2/20/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73411	RGA	Potassium	mg/L	X	SW846-6010A	MW241AQN3-04		REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	METAL	7440097	1.32	0.2			TRUE		S	6/3/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73412	RGA	Potassium	mg/L	X	SW846-6010A	MW241AQN1-05		REG	MW241A				WG	8/10/2004					C042230112	PGDP	METAL	7440097	1.21	0.2			TRUE		S	8/11/2004				19543 GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73413	RGA	Potassium	mg/L	=	SW846-6010A	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL	7440097	1.26	0.2			TRUE		S	11/29/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73414	RGA	Potassium	mg/L	=	SW846-6010A	MW241AQN2-05		REG	MW241A				WG	2/3/2005					C050340078	PGDP	METAL	7440097	1.34	0.2			TRUE		S	2/23/2005				20073 GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73415	RGA	Potassium	mg/L	X	SW846-6010A	MW241AQN3-05		REG	MW241A				WG	5/4/2005					C051240107	PGDP	METAL	7440097	1.43	0.2			TRUE		S	5/31/2005				20188 GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73416	RGA	Potassium	mg/L	X	SW846-6010A	MW241AQN4-05		REG	MW241A				WG	8/9/2005					C052210201	PGDP	METAL	7440097	1.28	0.2			TRUE			9/1/2005				20402 GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73417	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	METAL-D	7440097D	1.22	0.2			TRUE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73418	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW241AQN2-04		REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410050	PGDP	METAL-D	7440097D	1.24	0.2			TRUE			2/20/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73419	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW241AQN3-04		REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	METAL-D	7440097D	1.36	0.2			TRUE		S	6/2/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73420	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW241AQN4-04	J	REG	MW241A				WG	8/10/2004					C042230112	PGDP	METAL-D	7440097D	1.14	0.2			TRUE		S	9/7/2004				19543 GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73421	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL-D	7440097D	1.24	0.2			TRUE			11/30/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73422	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW241AQN2-05		REG	MW241A				WG	2/3/2005					C050340078	PGDP	METAL-D	7440097D	1.23	0.2			TRUE		S	2/24/2005				20073 GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73423	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW241AQN3-05	B	REG	MW241A				WG	5/4/2005					C051240107	PGDP	METAL-D	7440097D	1.44	0.2			TRUE		S	6/2/2005				20188 GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73424	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW241AQN4-05		REG	MW241A				WG	8/9/2005					C052210201	PGDP	METAL-D	7440097D	1.28	0.2			TRUE			9/2/2005				20402 GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73425	RGA	Selenium	mg/L	X	SW846-6020	MW241AQN1-04	UX	REG	MW241A				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080005	PGDP	METAL	7782492	0.005	0.005			FALSE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73426	RGA	Selenium	mg/L	X	SW846-6020	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL	7782492	0.00545	0.005			TRUE		S	11/22/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73427	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	METAL-D	7782492D					FALSE	Q		12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73428	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW241AQN1-05	U	REG	MW241A				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090139	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/29/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73429	RGA	Silica	mg/L	X	EPA-370.1	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	WETCHEM	7631869	12	1			TRUE			11/6/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73430	RGA	Silica	mg/L	=	EPA-370.1	MW241AQN2-04		REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	WETCHEM	7631869	11	1			TRUE			3/8/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73431	RGA	Silica	mg/L	X	EPA-370.1	MW241AQN3-04		REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	WETCHEM	7631869	12	1			TRUE			5/25/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73432	RGA	Silica	mg/L	X	EPA-370.1	MW241AQN4-04		REG	MW241A				WG	8/10/2004					C042230112	PGDP	WETCHEM	7631869	8	1			TRUE		S	9/7/2004				19543 GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73433	RGA	Silica	mg/L	X	EPA-370.1	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	WETCHEM	7631869	15	1			TRUE		S	11/24/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73434	RGA	Silica	mg/L	=	EPA-370.1	MW241AQN2-05		REG	MW241A				WG	2/3/2005					C050340078	PGDP	WETCHEM	7631869	15	1			TRUE		S	2/8/2005				20073 GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73435	RGA	Silica	mg/L	X	EPA-370.1	MW241AQN3-05		REG	MW241A				WG	5/4/2005					C051240107	PGDP	WETCHEM	7631869	15	4			TRUE		S	5/18/2005				20188 GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73436	RGA	Silica	mg/L	X	EPA-370.1	MW241AQN4-05		REG	MW241A				WG	8/9/2005					C052210201	PGDP	WETCHEM	7631869	17	4			TRUE		S	8/19/2005				20402 GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73437	RGA	Silver	mg/L	X	SW846-6020	MW241AQN1-04	U	REG	MW241A				WG	11/3/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033080005	PGDP	METAL	7440224	0.001	0.001			FALSE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73438	RGA	Silver	mg/L	X	SW846-6020	MW241AQN1-05	BU	REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL	7440224	0.001	0.001			FALSE			11/22/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73439	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	METAL-D	7440224D					FALSE	Q		12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73440	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW241AQN1-05	BNU	REG	MW241A				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090139	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73441	RGA	Sodium	mg/L	X	SW846-6010A	MW241AQN1-04		REG	MW241A				WG	11/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033080005	PGDP	METAL	7440235	29.7	2			TRUE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73442	RGA	Sodium	mg/L	=	SW846-6010A	MW241AQN2-04		REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	METAL	7440235	29.1	2			TRUE			2/20/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73443	RGA	Sodium	mg/L	X	SW846-6010A	MW241AQN3-04		REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	METAL	7440235	28.9	2			TRUE		S	6/3/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73444	RGA	Sodium	mg/L	X	SW846-6010A	MW241AQN4-04		REG	MW241A				WG	8/10/2004					C042230112	PGDP	METAL	7440235	26.6	1			TRUE		S	9/7/2004				19543 GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73445	RGA	Sodium	mg/L	X	SW846-6010A	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL	7440235	28	1			TRUE			11/29/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73446	RGA	Sodium	mg/L	=	SW846-6010A	MW241AQN2-05		REG	MW241A				WG	2/3/2005					C050340078	PGDP	METAL	7440235	28.6	1			TRUE		S	2/23/2005				20073 GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73447	RGA	Sodium	mg/L	X	SW846-6010A	MW241AQN3-05		REG	MW241A				WG	5/4/2005					C051240107	PGDP	METAL	7440235	31.5	1			TRUE		S	5/31/2005				20188 GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73448	RGA	Sodium	mg/L	X	SW846-6010A	MW241AQN4-05		REG	MW241A				WG	8/9/2005					C052210201	PGDP	METAL	7440235	28.3	1			TRUE			9/1/2005				20402 GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73449	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW241AQN1-04	N	REG	MW241A				WG	11/3/2003					C033080005	PGDP	METAL-D	7440235D	27.2	2			TRUE			12/1/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73450	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW241AQN2-04	N	REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410050	PGDP	METAL-D	7440235D	25.6	2			TRUE			2/20/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73451	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW241AQN3-04		REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	METAL-D	7440235D	31.4	2			TRUE		S	6/2/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73452	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW241AQN4-04	J	REG	MW241A				WG	8/10/2004					C042230112	PGDP	METAL-D	7440235D	25.3	2			TRUE		S	9/7/2004				19543 GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73453	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	METAL-D	7440235D	28.1	1			TRUE			11/30/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73454	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW241AQN2-05		REG	MW241A				WG	2/3/2005					C050340078	PGDP	METAL-D	7440235D	27.6	1			TRUE		S	2/24/2005				20073 GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73455	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW241AQN3-05	J	REG	MW241A				WG	5/4/2005					C051240107	PGDP	METAL-D	7440235D	31.1	1			TRUE		S	6/2/2005				20188 GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73456	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW241AQN4-05		REG	MW241A				WG	8/9/2005					C052210201	PGDP	METAL-D	7440235D	27.8	1			TRUE			9/2/2005				20402 GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73457	RGA	Sulfate	mg/L	X	SW846-9056	MW241AQN1-04		REG	MW241A				WG	11/3/2003					C033080005	PGDP	ANION	14808798	15.8	5			TRUE			11/4/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73458	RGA	Sulfate	mg/L	X	SW846-9056	MW241AQN1-05		REG	MW241A				WG	11/4/2004					C043090139	PGDP	ANION	14808798	16	5			TRUE		S	11/5/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73459	RGA	Technetium-99	pCi/L	X	RL-7100	MW241AQN1-04	U	REG	MW241A				WG	11/3/2003				TPU = 11.5	C033080005	PGDP	RADS	14133767	12.8	16.1	11.5	11.5	FALSE			11/6/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73460	RGA	Technetium-99	pCi/L	U	RL-7100	MW241AQN2-04	U	REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.		C040410050	PGDP	RADS	14133767	14.5	16.9	11.9	11.9	FALSE			2/25/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73461	RGA	Technetium-99	pCi/L	X	RL-7100	MW241AQN3-04	U	REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	RADS	14133767	6.96	17.5	11.9	11.9	FALSE			5/15/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73462	RGA	Technetium-99	pCi/L	X	RL-7100	MW241AQN4-04	U	REG	MW241A				WG	8/10/2004					C042230112	PGDP	RADS	14133767	1.73	17.8	12.1	12.06	FALSE			9/4/2004				19543 GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73463	RGA	Technetium-99	pCi/L	X	RL-7100	MW241AQN1-05	U	REG	MW241A				WG	11/4/2004					C043090139	PGDP	RADS	14133767	-3.11	18	0	0.07	FALSE			11/10/2004				19926 GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
73464	RGA	Technetium-99	pCi/L	J	RL-7100	MW241AQN2-05		REG	MW241A				WG	2/3/2005					C050340078	PGDP	RADS	14133767	20.9	16.4	11.8	11.8	FALSE			2/18/2005				20073 GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73465	RGA	Technetium-99	pCi/L	X	RL-7100	MW241AQN3-05		REG	MW241A				WG	5/4/2005					C051240107	PGDP	RADS	14133767	21.7	17.8	13.4	13.4	TRUE		S	5/23/2005				20188 GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73466	RGA	Technetium-99	pCi/L	X	RL-7100	MW241AQN4-05	U	REG	MW241A				WG	8/9/2005					C052210201	PGDP	RADS	14133767	7.58	20.4	14.9	14.9	FALSE			8/30/2005				20402 GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73467	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW241AQN1-04	U	REG	MW241A				WG	11/3/2003					C033080005	PGDP	VOA	127184	5	5			FALSE			11/11/2003				18189 GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
73468	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW241AQN2-04	JU	REG	MW241A				WG	2/10/2004			clear water; well pumps satisfactorily.	The results for this sample are estimated,(J) because two surrogates failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410050	PGDP	VOA	127184	5	5			FALSE			2/23/2004				19315 GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73469	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW241AQN3-04	U	REG	MW241A				WG	5/5/2004			ran out of nitrogen. Water is clear; well pumps good.		C041270079	PGDP	VOA	127184	5	5			FALSE			5/18/2004				19316 GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73470	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW241AQN4-04	U	REG	MW241A				WG	8/10/2004					C042230112	PGDP	VOA	127184	5	5			FALSE			8/24/2004				19543 GWACO04-21	NW QUARTERLY - 4TH Q

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
73559	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW242Q2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	71556	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
73560	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	71556	1	1			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
73561	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW242Q4-11	U	REG	MW242				WG	9/7/2011					C11250116001	PGDP	VOA	71556	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
73562	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	71556	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73563	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	71556	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73564	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	79345	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73565	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	79345	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
73566	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	79345	2.4	2.4			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73567	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	79345	2.4	2.4			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73568	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	79345	24	24			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW 288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73569	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	090905D		REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	76131	5	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73570	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	090905		REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	76131	5	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73571	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	76131	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW 288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73572	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	VOA	79005	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
73573	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW242QS3-01	U	REG	MW242				WG	5/2/2001					C011220207	PGDP	VOA	79005	10	10			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
73574	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS4-01	U	REG	MW242				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Although below the reporting limit there was a trace of chloroform and cis-1,2-dichloroethene present in this sample. Ba	C012270087	PGDP	VOA	79005	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
73575	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS1-02	U	REG	MW242				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110038	PGDP	VOA	79005	10	10			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
73576	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW242QS2-02	U	REG	MW242				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710075	PGDP	VOA	79005	10	10			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
73577	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS3-02	U	REG	MW242				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270060	PGDP	VOA	79005	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
73578	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS4-02	U	REG	MW242				WG	8/21/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022330114	PGDP	VOA	79005	25	25			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
73579	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS1-03	U	REG	MW242				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in order for TCE to meet the calibration range. LCRs are adju	C023090085	PGDP	VOA	79005	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
73580	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW242QS2-03	U	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou	C030420168	PGDP	VOA	79005	10	10			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
73581	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS3-03	U	REG	MW242				WG	5/5/2003				the following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	79005	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
73582	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	79005	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
73583	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	79005	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
73584	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	79005	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73585	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS3-04	JU	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	79005	10	10			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73586	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	79005	10	10			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73587	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	79005	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
73588	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW242QS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	79005	5	5			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73589	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	79005	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73590	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	79005	10	10			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73591	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	79005	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
73592	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS2-06	U	REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	79005	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
73593	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	79005	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
73594	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS2-07	U	REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/5/07	C071290067	PGDP	VOA	79005	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
73595	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	79005	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73596	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW242QS1-08	U	REG	MW242				WG	11/13/2007				1,1-Dichloroethane was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180006	PGDP	VOA	79005	5	5			FALSE			11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
73597	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	79005	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
73598	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242QS2-08	U	REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	79005	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
73599	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242QS1-09	U	REG	MW242				WG	11/17/2008				1,1-Dichloroethane was detected below the LCR. JAJ 12/12/08	C083220580001	PGDP	VOA	79005	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
73600	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242QS2-09	U	REG	MW242				WG	5/6/2009					C091260290006	PGDP	VOA	79005	1	1			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
73601	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	79005	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73602	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	79005	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73603	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242PREREHAB8-09	U	REG	MW242				WG	9/17/2009					C092660022001	PGDP	VOA	79005	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
73604	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	U	REG	MW242				WG	10/27/2009					C093000023005	PGDP	VOA	79005	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
73605	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	79005	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW 288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73606	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242QS1-10	U	REG	MW242				WG	11/4/2009					C093090001001	PGDP	VOA	79343	1	1			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
73607	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242QS2-10	UJ	REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C101250380004	PGDP	VOA	79005	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
73608	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242DQ1-11	U	REG	MW242				WG	12/14/2010					C103490060004	PGDP	VOA	79005	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
73609	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242DQ1-11	U	FR	MW242				WG	12/14/2010				Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C103490060003	PGDP	VOA	79005	5	5			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
73610	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242Q2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	79005	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
73611	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	79005	1	1			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
73612	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242Q4-11	U	REG	MW242				WG	9/7/2011					C11250116001	PGDP	VOA	79005	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
73613	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	79005	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73614	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	79005	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73615	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	VOA	75343	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
73616	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW242QS3-01	U	REG	MW242				WG	5/2/2001					C011220207	PGDP	VOA	75343	10	10			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
73617	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-01	JU	REG	MW242				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Although below the reporting limit there was a trace of chloroform and cis-1,2-dichloroethene present in this sample. Ba	C012270087	PGDP	VOA	75343	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
73618	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-02	U	REG	MW242				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110038	PGDP	VOA	75343	10	10			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
73619	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW242QS2-02	U	REG	MW242				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710075	PGDP	VOA	75343	10	10			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
73620	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS3-02	U	REG	MW242				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270060	PGDP	VOA	75343	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
73621	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-02	U	REG	MW242				WG	8/21/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022330114	PGDP	VOA	75343	25	25			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
73622	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-03	U	REG	MW242				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in order for TCE to meet the calibration range. LCRs are adju	C023090085	PGDP	VOA	75343	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
73623	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW242QS2-03	U	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou	C030420168	PGDP	VOA	75343	10	10			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
73624	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS3-03	U	REG	MW242				WG	5/5/2003				the following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	75343	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
73625	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	75343	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
73626	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	75343	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
73627	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	75343	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73628	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW242QS3-04	JU	REG	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
73667	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS3-03	UX	REG	MW242				WG	5/5/2003				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	75354	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
73668	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	75354	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
73669	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	75354	10	10			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
73670	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	75354	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73671	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS3-04	JU	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	75354	10	10			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73672	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	75354	10	10			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73673	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	75354	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
73674	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW242QS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	75354	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73675	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	75354	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73676	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	75354	10	10			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73677	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	75354	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
73678	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS2-06	U	REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	75354	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
73679	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	75354	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
73680	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS2-07	U	REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/5/07	C071290067	PGDP	VOA	75354	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
73681	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	75354	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73682	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW242QS1-08		REG	MW242				WG	11/13/2007				1,1-Dichloroethane was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180006	PGDP	VOA	75354	1.9	1			TRUE	S		11/21/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
73683	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242CARB12-07		REG	MW242				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	75354	1.8	1			TRUE	S		12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
73684	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242QS2-08	U	REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	75354	2	2			FALSE			5/19/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
73685	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242QS1-09	U	REG	MW242				WG	11/17/2008				1,1-Dichloroethane was detected below the LCR. JAJ 12/12/08	C083220580	PGDP	VOA	75354	2	1			TRUE	S		11/26/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
73686	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242QS2-09		REG	MW242				WG	5/6/2009					C091260290	PGDP	VOA	75354	1.5	1			TRUE	S		5/20/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
73687	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	75354	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73688	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	75354	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73689	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242PREREHAB8-09	U	REG	MW242				WG	9/17/2009					C092600220001	PGDP	VOA	75354	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
73690	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	D	REG	MW242				WG	10/27/2009					C093000223005	PGDP	VOA	75354	2.1	2			TRUE	S		11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
73691	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	75354	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73692	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242QS1-10		REG	MW242				WG	11/4/2009					C093090001001	PGDP	VOA	75354	2	1			TRUE	ST		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
73693	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242QS2-10		REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038004	PGDP	VOA	75354	1.1	1			TRUE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
73694	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242Q1-11	U	REG	MW242				WG	12/14/2010					C10349006004	PGDP	VOA	75354	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
73695	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242DQ1-11	U	FR	MW242				WG	12/14/2010				Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	75354	5	5			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
73696	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242Q2-11	J	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	75354	1.3	1			TRUE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
73697	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	75354	5	5			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
73698	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242Q4-11	U	REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	75354	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
73699	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	75354	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73700	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	75354	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73701	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	SVOA	120821	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73702	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	SVOA	120821	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73703	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	SVOA	120821	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73704	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	96128	2	2			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73705	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	96128	2	2			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73706	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	96128	20	20			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73707	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	106934	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73708	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	106934	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73709	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	106934	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73710	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	SVOA	95501	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73711	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	SVOA	95501	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73712	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	SVOA	95501	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73713	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	VOA	107062	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
73714	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW242QS3-01	U	REG	MW242				WG	5/2/2001					C011220207	PGDP	VOA	107062	10	10			FALSE			5/4/2001	DIS-EDDF1	11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
73715	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-01	U	REG	MW242				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Although below the reporting limit there was a trace of chloroform and cis-1,2-dichloroethene present in this sample. Ba	C012270087	PGDP	VOA	107062	10	10			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
73716	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-02	U	REG	MW242				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110038	PGDP	VOA	107062	10	10			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
73717	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW242QS2-02	U	REG	MW242				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710075	PGDP	VOA	107062	10	10			FALSE			3/19/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
73718	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS3-02	U	REG	MW242				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270060	PGDP	VOA	107062	10	10			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73719	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-02	U	REG	MW242				WG	8/21/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022330114	PGDP	VOA	107062	25	25			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
73720	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-03	U	REG	MW242				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in order for TCE to meet the calibration range. LCRs are adju	C023090085	PGDP	VOA	107062	10	10			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
73721	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW242QS2-03	UX	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou	C030420168	PGDP	VOA	107062	10	10			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
73722	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS3-03	U	REG	MW242				WG	5/5/2003				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	107062	5	5			FALSE			5/19/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
73723	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	107062	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
73724	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	107062	10	10			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
73725	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	107062	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
73726	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS3-04	JU	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	107062	10	10			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73727	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	107062	10	10			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73728	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	107062	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
73729	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW242QS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	107062	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73730	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	107062	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73731	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	107062	10	10			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73732	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	107062	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
73733	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS2-06	U	REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	107062	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
73734	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
73735	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS2-07	U	REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/5/07	C071290067	PGDP	VOA	107062	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
73736	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	107062	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73737	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW242QS1-08	U	REG	MW242				WG	11/13/2007				1,1-Dichloroethane was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180006	PGDP	VOA	107062	5	5			FALSE			11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
73738	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	107062	5	5			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
73778	RGA	2-Hexanone	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		91013200201 3DL	GPLMD	VOA	591786	50	50			FALSE	Q		11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73779	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	0909050D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	1634044	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73780	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	1634044	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73781	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		91013200201 3DL	GPLMD	VOA	1634044	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73782	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW242NEN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	108101	10	10			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73783	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetonpne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR: JAJ 1/4/2008	C073540062	PGDP	VOA	108101	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
73784	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	0909050D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	108101	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73785	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	108101	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73786	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		91013200201 3DL	GPLMD	VOA	108101	50	50			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73787	RGA	Acetone	ug/L	X	SW846-8260	MW242NEN25-07	JU	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	67641	10	10			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73788	RGA	Acetone	ug/L	X	SW846-8260B	MW242CARB12-07	JU	REG	MW242				WG	12/19/2007				Acetonpne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR: JAJ 1/4/2008	C073540062	PGDP	VOA	67641	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
73789	RGA	Acetone	ug/L	U	SW846-8260B	0909050D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	67641	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73790	RGA	Acetone	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	67641	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73791	RGA	Acetone	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		91013200201 3DL	GPLMD	VOA	67641	50	50			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73792	RGA	Alkalinity	mg/L	X	EPA-310.1	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	WETCHEM	N33	76	10			TRUE	S		11/20/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
73793	RGA	Alkalinity	mg/L	X	EPA-310.1	MW242QS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	WETCHEM	N33	88	10			TRUE	S		11/7/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
73794	RGA	Alkalinity	mg/L	X	EPA-310.1	MW242QS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	WETCHEM	N33	89	10			TRUE	S		11/17/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
73795	RGA	Alkalinity	mg/L	X	EPA-310.1	MW242QS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	WETCHEM	N33	54	10			TRUE	S		11/23/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
73796	RGA	Alkalinity	mg/L	X	EPA-310.1	MW242NEN25-07		REG	MW242				WG	5/17/2007					C071380031	PGDP	WETCHEM	N33	55	10			TRUE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73797	RGA	Alkalinity	mg/L	=	EPA-310.1	MW242A1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	WETCHEM	N33	75	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
73798	RGA	Alkalinity	mg/L	X	EPA-310.1	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	WETCHEM	N33	75	10			TRUE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
73799	RGA	Alkalinity	mg/L	=	EPA-310.1	MW242A1-09		REG	MW242				WG	11/7/2008					C083230070 01	PGDP	WETCHEM	N33	81	10			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
73800	RGA	Alkalinity	mg/L	=	EPA-310.1	MW242A1-10		REG	MW242				WG	11/4/2009					C093080410 01	PGDP	WETCHEM	N33	79	10			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
73801	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS2-01	U	REG	MW242				WG	2/21/2001				TPU = 0.212	C010520122	PGDP	RADS	12587461	0.504	0.67	0.202	0.212	FALSE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
73802	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW242QS3-01	U	REG	MW242				WG	5/2/2001				TPU = 0.959	C011220207	PGDP	RADS	12587461	2.06	6.51	0.921	0.959	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
73803	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS4-01	U	REG	MW242				WG	8/15/2001				TPU = 0.261	C012270087	PGDP	RADS	12587461	-0.562	5.55	0.251	0.261	FALSE			8/21/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
73804	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS2-02	U	REG	MW242				WG	11/6/2001				TPU = 1.21	C013110038	PGDP	RADS	12587461	2.79	3.18	1.16	1.21	FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
73805	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW242QS2-02	U	REG	MW242				WG	3/12/2002				TPU = 0.691	C020710075	PGDP	RADS	12587461	1.45	5.22	0.667	0.691	FALSE			3/26/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
73806	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS2-02		REG	MW242				WG	5/7/2002				TPU = 2.43	C021270060	PGDP	RADS	12587461	6.47	4.76	2.29	2.43	TRUE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
73807	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS4-02	U	REG	MW242				WG	8/21/2002				TPU = 1.17	C022330114	PGDP	RADS	12587461	3.75	11.3	1.05	1.17	FALSE			9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
73808	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS1-03	U	REG	MW242				WG	11/5/2002				TPU = 1.96	C023090085	PGDP	RADS	12587461	6.35	6.9	1.76	1.96	FALSE			11/8/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
73809	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW242QS3-10	U	REG	MW242				WG	2/11/2003				TPU = 0.368	C030420168	PGDP	RADS	12587461	1.02	5.89	0.345	0.368	FALSE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
73810	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS3-03		REG	MW242				WG	5/5/2003				TPU = 1.91	C031260004	PGDP	RADS	12587461	5.91	4.13	1.76	1.91	TRUE			5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
73811	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS4-03		REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	TPU = 2.72	C032260028	PGDP	RADS	12587461	6.18	4.81	2.58	2.72	TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
73812	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS1-04	U	REG	MW242				WG	11/6/2003				TPU = 0.536	C033100060	PGDP	RADS	12587461	1.11	7.45	0.512	0.536	FALSE			11/14/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
73813	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	RADS	12587461	4.84	6.46	1.93	2.03	FALSE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73814	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS3-04	U	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.		C041320066	PGDP	RADS	12587461	4.12	5.85	1.84	1.92	FALSE			5/14/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73815	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW242QS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	RADS	12587461	3.2	5.32	1.33	1.41	FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73816	RGA	Alpha activity	pCi/L	R	SW846-9310	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	RADS	12587461	3.93	4.24	1.49	1.58	FALSE			11/20/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
73817	RGA	Alpha activity	pCi/L	R	SW846-9310	MW242QS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	RADS	12587461	2.29	4.28	0.93	0.97	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73818	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	RADS	12587461	1.18	3.21	0.55	0.56	FALSE			5/17/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73819	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	RADS	12587461	1.85	5.91	0.62	0.64	FALSE			8/16/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73820	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	RADS	12587461	2.09	3.51	0.69	0.7	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
73821	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS2-06	U	REG	MW242				WG	5/18/2006					C061380021	PGDP	RADS	12587461	3.05	3.09	1.06	1.43	FALSE			6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
73822	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	RADS	12587461	1.91	3.46	1.1	1.22	FALSE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
73823	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS2-07	U	REG	MW242				WG	5/8/2007					C071290067	PGDP	RADS	12587461	1.63	3.77	0.697	0.846	FALSE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
73824	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS1-08	U	REG	MW242				WG	11/13/2007					C073180006	PGDP	RADS	12587461	-2.21	4.07	0.99	1.13	FALSE			11/25/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
73825	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS2-08		REG	MW242				WG	5/15/2008					C081360048	PGDP	RADS	12587461	4.24	3.75	1.28	1.64	TRUE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
73826	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS1-09		REG	MW242				WG	11/17/2008					C083220058 01	PGDP	RADS	12587461	11.5	4.58	3.08	3.99	TRUE	S		12/9/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
73827	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS2-09	UX	REG	MW242				WG	5/6/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09126029006	PGDP	RADS	12587461	3.96	4.37	1.47	1.69	FALSE	D		5/15/2009		21874	GWACO09-08	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
73828	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS1-10		REG	MW242				WG	11/4/2009					C093090001	PGDP	RADS	12587461	10.3	3.99	2.58	4.73	TRUE	ST		11/10/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
73829	RGA	Alpha activity	pCi/L	X	SW846-9310	MW242QS2-10		REG	MW242				WG	5/5/2010					C101250380 04	PGDP	RADS	12587461	4.96	3.62	1.4	2.14	TRUE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
73830	RGA	Alpha activity	pCi/L	X	RL-7111	MW242DQ1-11	U	REG	MW242				WG	12/14/2010					C103490060 04	PGDP	RADS	12587461	4.35	5.1	1.31	1.53	FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
73831	RGA	Alpha activity	pCi/L	X	RL-7111	MW242DQ1-11	U	FR	MW242				WG	12/14/2010					C103490060 03	PGDP	RADS	12587461	2.37	5.08	0.802	0.911	FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
73832	RGA	Alpha activity	pCi/L	X	RL-7111	MW242Q3-11	U	REG	MW242				WG	3/8/2011					C110670280 07	PGDP	RADS	12587461	4.7	4.98	1.52	2.08	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
73833	RGA	Alpha activity	pCi/L	X	RL-7111	MW242Q3-11		REG	MW242				WG	6/2/2011					C111530150 01	PGDP	RADS	12587461	7.75	4.26	2.22	2.93	TRUE			6/8/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
73834	RGA	Alpha activity	pCi/L	X	RL-7111	MW242Q4-11		REG	MW242				WG	9/7/2011					C112500160 01	PGDP	RADS	12587461	13.8	6.43	3.29	4.84	TRUE	S		9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
73835	RGA	Alpha activity	pCi/L	X	RL-7111	MW242DQ1-12		REG	MW242				WG	12/13/2011					C113470240 05	PGDP	RADS	12587461	9.04	4.62	2.35	3.17	TRUE			12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73836	RGA	Alpha activity	pCi/L	X	RL-7111	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C113470240 06	PGDP	RADS	12587461	2.75	4.62	0.882	1.09	FALSE			12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
73837	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS2-01		REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL	7429905	0.522	0.2			TRUE	I		3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
73838	RGA	Aluminum	mg/L	=	SW846-6010A	MW242QS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL	7429905	2.23	0.2			TRUE	I		6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
73839	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS4-01		REG	MW242				WG	8/15/2001					C012270087	PGDP	METAL	7429905	0.362	0.2			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
73840	RGA	Aluminum	mg/L	U	SW846-6010A	MW242QS2-02	NU	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
73841	RGA	Aluminum	mg/L	=	SW846-6010A	MW242QS2-02		REG	MW242				WG	3/12/2002					C020710075	PGDP	METAL	7429905	0.312	0.2			TRUE	I		3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
73842	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS3-02	U	REG	MW242				WG	5/7/2002					C021270060	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
73843	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS4-02	U	REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL	7429905	0.2	0.2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
73844	RGA	Aluminum	mg/L	X	SW846-6020	MW242QS1-03	J	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7429905	0.36	0.2			TRUE	I		12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
73845	RGA	Aluminum	mg/L	UJ	SW846-6020	MW242QS3-10	UW	REG	MW242				WG	2/11/2003					C030420168	PGDP	METAL	7429905	2	2.3			FALSE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
73846	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS3-03	NU	REG	MW242				WG	5/5/2003					C031260004	PGDP	METAL	7429905	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
73847	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS4-03	N	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.		C032260028	PGDP	METAL	7429905	6.44	0.2			TRUE	IS		8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
73848	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS1-04	N	REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL	7429905	1.17	0.2			TRUE	I		12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
73849	RGA	Aluminum	mg/L	J	SW846-6010A	MW242QS2-04	*N	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	METAL	7429905	1.23	0.2			TRUE	I		2/27/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
73850	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS3-04	U	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320066	PGDP	METAL	7429905	0.2	0.2			FALSE			6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
73851	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS4-04	BU	REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL	7429905	0.2	0.2			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
73852	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS1-05	NU	REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL	7429905	0.2	0.2			FALSE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
73853	RGA	Aluminum	mg/L	=	SW846-6010A	MW242QS4-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL	7429905	0.264	0.2			TRUE	I		2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
73854	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS3-05	N	REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL	7429905	0.995	0.2			TRUE	I		5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
73855	RGA	Aluminum	mg/L	X	SW846-6010A	MW242QS4-05	NU	REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL	7429905	0.2	0.2			FALSE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
73856	RGA	Aluminum	mg/L	X	SW846-6010B	MW242A1-06		REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL	7429905	0.787	0.2			TRUE	I		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
73857	RGA	Aluminum	mg/L	=	SW846-6010B	MW242A1-07	U	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
73858	R

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
73949	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS1-02	U	REG	MW242				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110038	PGDP	VOA	71432	10	10			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
73950	RGA	Benzene	ug/L	U	SW846-8260	MW24ZQS2-02	U	REG	MW242				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710075	PGDP	VOA	71432	10	10			FALSE			3/19/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
73951	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS3-02	U	REG	MW242				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270060	PGDP	VOA	71432	10	10			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
73952	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS4-02	U	REG	MW242				WG	8/21/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022330114	PGDP	VOA	71432	25	25			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
73953	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS1-03	U	REG	MW242				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in order for TCE to meet the calibration range. LCRs are adju	C023090085	PGDP	VOA	71432	10	10			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
73954	RGA	Benzene	ug/L	U	SW846-8260	MW24ZQS2-03	UX	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou the following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C030420168	PGDP	VOA	71432	10	10			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
73955	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS3-03	U	REG	MW242				WG	5/5/2003					C031260004	PGDP	VOA	71432	5	5			FALSE			5/19/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER - GWAC003-20	3/16/2012
73956	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	71432	10	10			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER - GWAC003-21	3/16/2012
73957	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	71432	10	10			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
73958	RGA	Benzene	ug/L	U	SW846-8260	MW24ZQS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	71432	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-19	3/16/2012
73959	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS3-04	JU	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	71432	10	10			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
73960	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	71432	10	10			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
73961	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	71432	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
73962	RGA	Benzene	ug/L	U	SW846-8260	MW24ZQS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	71432	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
73963	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	71432	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
73964	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	71432	10	10			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
73965	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	71432	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
73966	RGA	Benzene	ug/L	X	SW846-9310	MW24ZQS2-06	U	REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	71432	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
73967	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	71432	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
73968	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS2-07	U	REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/5/07	C071290067	PGDP	VOA	71432	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
73969	RGA	Benzene	ug/L	X	SW846-8260	MW24ZEN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	71432	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
73970	RGA	Benzene	ug/L	X	SW846-8260	MW24ZQS1-08	U	REG	MW242				WG	11/13/2007				1,1-Dichloroethane was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180006	PGDP	VOA	71432	5	5			FALSE			11/21/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
73971	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZCARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethene was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	71432	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
73972	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZQS2-08	U	REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	71432	5	5			FALSE			5/19/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
73973	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZQS1-09	U	REG	MW242				WG	11/17/2008				1,1-Dichloroethane was detected below the LCR JAJ 12/12/08	C083220580l	PGDP	VOA	71432	5	5			FALSE			11/26/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
73974	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZQS2-09	U	REG	MW242				WG	5/6/2009					C09126029006	PGDP	VOA	71432	5	5			FALSE			5/20/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
73975	RGA	Benzene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	71432	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73976	RGA	Benzene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	71432	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
73977	RGA	Benzene	ug/L	X	SW846-8260B	MW242PREREHAB8-09	U	REG	MW242				WG	9/17/2009					C09260022001	PGDP	VOA	71432	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
73978	RGA	Benzene	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	U	REG	MW242				WG	10/27/2009					C09300023005	PGDP	VOA	71432	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
73979	RGA	Benzene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		9101320020l3DL	GPLMD	VOA	71432	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
73980	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZQS1-10	U	REG	MW242				WG	11/4/2009					C09309001001	PGDP	VOA	71432	5	5		T	FALSE			11/18/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
73981	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZQS2-10	U	REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038004	PGDP	VOA	71432	5	5			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
73982	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZQ1-11	U	REG	MW242				WG	12/14/2010					C10349006004	PGDP	VOA	71432	10	10			FALSE			12/21/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
73983	RGA	Benzene	ug/L	X	SW846-8260B	MW24ZDQ1-11	U	FR	MW242				WG	12/14/2010				Trans-1,2-dichlorethene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	71432	5	5			FALSE			12/21/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
73984	RGA	Beryllium	ug/L	X	SW846-8260B	MW24ZQ2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	71432	5	5			FALSE			3/14/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
73985	RGA	Beryllium	ug/L	X	SW846-8260B	MW24ZQ3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	71432	5	5			FALSE			6/11/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
73986	RGA	Beryllium	ug/L	X	SW846-8260B	MW24ZQ4-11	U	REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	71432	5	5			FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
73987	RGA	Beryllium	ug/L	X	SW846-8260B	MW24ZQ1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	71432	5	5			FALSE			12/13/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
73988	RGA	Beryllium	ug/L	X	SW846-8260B	MW24ZDQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	71432	5	5			FALSE			12/13/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
73989	RGA	Beryllium	mg/L	X	SW846-6010A	MW24ZQS1-02	BU	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC002-18	3/16/2012
73990	RGA	Beryllium	mg/L	X	SW846-6020	MW24ZQS1-03	U	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
73991	RGA	Beryllium	mg/L	X	SW846-6020	MW24ZQS1-04	JU	REG	MW242				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100060	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
73992	RGA	Beryllium	mg/L	X	SW846-6020	MW24ZQS1-05	UX	REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150059	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
73993	RGA	Beryllium	mg/L	X	SW846-6020	MW24ZA1-06	U	REG	MW242				WG	12/13/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470102	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
73994	RGA	Beryllium	mg/L	=	SW846-6020	MW24ZA1-07	U	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
73995	RGA	Beryllium	mg/L	=	SW846-6020	MW24ZA1-08	U	REG	MW242				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110057	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
73996	RGA	Beryllium	mg/L	X	SW846-6020	MW24ZUGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
73997	RGA	Beryllium	mg/L	=	SW846-6020	MW24ZA1-09	U	REG	MW242				WG	11/7/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C083230070l	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
73998	RGA	Beryllium	mg/L	=	SW846-6020	MW24ZA1-10	U	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308041001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
73999	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
74000	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW24ZQS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
74001	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24ZQS1-04		REG	MW242				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100060	PGDP	METAL-D	7440417D					FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
74002	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24ZQS1-05	BU	REG	MW242				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150059	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
74003	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24ZA1-06	U	REG	MW242				WG	12/13/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470102	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74004	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW24ZA1-07	U	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74005	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW24ZA1-08	U	REG	MW242				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110057	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74006	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24ZUGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74007	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW24ZA1-09	NU	REG	MW242				WG	11/7/2008					C083230070l	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74008	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS2-01		REG	MW242				WG	2/21/2001				TPU = 7.33	C010520122	PGDP	RADS	12587472	55.3	4.74	4.86	7.33	TRUE	I		2/23/2001		11483	GWAC001-19	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC001-19	3/16/2012
74009	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS3-01		REG	MW242				WG	5/2/2001				TPU = 6.31	C011220207	PGDP	RADS	12587472	45.5	5.12	4.39	6.31	TRUE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
74010	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS4-01		REG	MW242				WG	8/15/2001				TPU = 7.65	C012770087	PGDP	RADS	12587472	59.6	4.82	4.98	7.65	TRUE			8/21/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
74011	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS1-02		REG	MW242				WG	11/6/2001				TPU = 9.8	C013110038	PGDP	RADS	12587472	81.2	4.21	5.98	9.8	TRUE	I		11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
74012	RGA	Beta activity	pCi/L	=	EPA-900.0	MW24ZQS2-02		REG	MW242				WG	3/12/2002				TPU = 8.27	C020710075	PGDP	RADS	12587472	64.6	5.49	5.59	8.27	TRUE	I		3/26/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
74013	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS3-02		REG	MW242				WG	5/7/2002				TPU = 9.64	C021270060	PGDP	RADS	12587472	78.1	5.62	6.17	9.64	TRUE	I		5/10/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
74014	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS4-02		REG	MW242				WG	8/21/2002				TPU = 12.8	C022330114	PGDP	RADS	12587472	100	5.41	7.05	12.8	TRUE	I		9/3/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
74015	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS1-03		REG	MW242				WG	11/5/2002				TPU = 15.3	C023090085	PGDP	RADS	12587472	126	5.09	7.98	15.3	TRUE	I		11/8/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
74016	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24ZQS2-03		REG	MW242				WG	2/11/2003				TPU = 13.7	C030420168	PGDP	RADS	12587472	112	7.2	8.24	13.7	TRUE	I		2/14/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
74017	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS3-03		REG	MW242				WG	5/5/2003				TPU = 9.32	C031260004	PGDP	RADS	12587472	74.5	6	6.24	9.32	TRUE	I		5/7/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER - GWAC003-20	3/16/2012
74018	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS4-03		REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	TPU = 1.79	C032260028	PGDP	RADS	12587472	8.36	6.38	1.56	1.79	TRUE			8/20/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER - GWAC003-21	3/16/2012
74019	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS1-04		REG	MW242				WG	11/6/2003				TPU = 5.44	C033100060	PGDP	RADS	12587472	32.4	6.37	4.04	5.44	TRUE			11/14/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
74020	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24ZQS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	RADS	12587472	34.5	4.44	4.05	5.38	TRUE			2/14/2004		19315	GWAC004-19	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-19	3/16/2012
74021	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS3-04		REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.		C041320066	PGDP	RADS	12587472	31.7	6.74	4.03	5.08	TRUE			5/14/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
74022	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24ZQS4-04		REG	MW242				WG	8/10/2004					C042230116	PGDP	RADS	12587472	19.2	6.37	2.59	3.31	TRUE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
74023	RGA	Beta activity	pCi/L	X	SW846-9310	MW24ZQS1-05		REG	MW242

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
74083	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW242Q2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	75274	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
74084	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	75274	5	5			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
74085	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW242Q4-11	U	REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	75274	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
74086	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	75274	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
74087	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	75274	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
74088	RGA	Bromoform	ug/L	X	SW846-8260	MW242EN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	75252	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74089	RGA	Bromoform	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	75252	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74090	RGA	Bromoform	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	75252	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74091	RGA	Bromoform	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	75252	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74092	RGA	Bromoform	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	75252	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74093	RGA	Bromomethane	ug/L	X	SW846-8260	MW242EN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	74839	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74094	RGA	Bromomethane	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	74839	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74095	RGA	Bromomethane	ug/L	=	SW846-8260B	090905D		REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	74839	4.3	1.1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74096	RGA	Bromomethane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	74839	1.1	1.1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74097	RGA	Bromomethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	74839	11	11			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74098	RGA	Cadmium	mg/L	X	SW846-7131	MW242QS1-02	BUW	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7440439	0.005	0.005			FALSE			11/20/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74099	RGA	Cadmium	mg/L	X	SW846-6020	MW242QS1-03	U	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74100	RGA	Cadmium	mg/L	X	SW846-6020	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100060	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74101	RGA	Cadmium	mg/L	X	SW846-6020	MW242QS1-05	BU	REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150059	PGDP	METAL	7440439	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74102	RGA	Cadmium	mg/L	X	SW846-6020	MW242A1-06	U	REG	MW242				WG	12/13/2005				X-interference standard above limits for Cu, Cu. 12/28/05 CDS	C053470102	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74103	RGA	Cadmium	mg/L	=	SW846-6020	MW242A1-07	U	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74104	RGA	Cadmium	mg/L	=	SW846-6020	MW242A1-08	U	REG	MW242				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110057	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74105	RGA	Cadmium	mg/L	X	SW846-6020	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440439	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74106	RGA	Cadmium	mg/L	=	SW846-6020	MW242A1-09	U	REG	MW242				WG	11/17/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C083230070l	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74107	RGA	Cadmium	mg/L	=	SW846-6020	MW242A1-10	U	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093080410l	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74108	RGA	Cadmium, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7440439D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74109	RGA	Cadmium, Dissolved	NA	X	SW846-6020	MW242QS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440439D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74110	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW242QS1-04		REG	MW242				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100060	PGDP	METAL-D	7440439D					FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74111	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW242QS1-05	U	REG	MW242				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150059	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74112	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW242A1-06	U	REG	MW242				WG	12/13/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 12/06 CDS	C053470102	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74113	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW242A1-07	U	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74114	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW242A1-08	U	REG	MW242				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110057	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74115	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74116	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW242A1-09	UN*	REG	MW242				WG	11/17/2008					C083230070l	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74117	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW242A1-10	U	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080410l	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74118	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS2-01		REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL	7440702	27.4	1			TRUE			3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
74119	RGA	Calcium	mg/L	=	SW846-6010A	MW242QS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL	7440702	26.4	1			TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
74120	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS4-01		REG	MW242				WG	8/15/2001					C022330114	PGDP	METAL	7440702	26.4	1			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
74121	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7440702	28.8	1			TRUE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74122	RGA	Calcium	mg/L	=	SW846-6010A	MW242QS2-02		REG	MW242				WG	3/1/2002					C020710075	PGDP	METAL	7440702	28.8	1			TRUE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
74123	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS3-02		REG	MW242				WG	5/7/2002					C021270060	PGDP	METAL	7440702	28.9	1			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
74124	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS4-02		REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL	7440702	30.1	2			TRUE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
74125	RGA	Calcium	mg/L	X	SW846-6020	MW242QS1-03	N	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440702	30.5	1			TRUE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74126	RGA	Calcium	mg/L	=	SW846-6020	MW242QS2-03		REG	MW242				WG	2/11/2003					C030420168	PGDP	METAL	7440702	32	10			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
74127	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS3-03	N	REG	MW242				WG	5/5/2003					C031260004	PGDP	METAL	7440702	30.1	1			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
74128	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS4-03		REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.		C032260028	PGDP	METAL	7440702	23	1			TRUE	S		8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
74129	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL	7440702	19.7	1			TRUE	S		12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74130	RGA	Calcium	mg/L	=	SW846-6010A	MW242QS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	METAL	7440702	24.3	1			TRUE	S		2/27/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
74131	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS3-04	J	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320066	PGDP	METAL	7440702	20.8	1			TRUE			6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
74132	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS4-04	B	REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL	7440702	15.5	1			TRUE	S		9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
74133	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL	7440702	20.4	1			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74134	RGA	Calcium	mg/L	=	SW846-6010A	MW242QS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL	7440702	22.6	1			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
74135	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL	7440702	25.3	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
74136	RGA	Calcium	mg/L	X	SW846-6010A	MW242QS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL	7440702	22	1			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
74137	RGA	Calcium	mg/L	X	SW846-6010B	MW242A1-06		REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL	7440702	24.3	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74138	RGA	Calcium	mg/L	=	SW846-6010B	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440702	20.4	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74139	RGA	Calcium	mg/L	X	SW846-6010B	MW242EN25-07		REG	MW242				WG	5/17/2007					C071380031	PGDP	METAL	7440702	23.9	1			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74140	RGA	Calcium	mg/L	=	SW846-6010B	MW242A1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL	7440702	25.4	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74141	RGA	Calcium	mg/L	X	SW846-6010B	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440702	40.5	1			TRUE	S		10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74142	RGA	Calcium	mg/L	=	SW846-6010B	MW242A1-09		REG	MW242				WG	11/17/2008				X- K recovered below the acceptance range for the LOQ. BME-12-12-08	C083230070l	PGDP	METAL	7440702	28	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74143	RGA	Calcium	mg/L	=	SW846-6010B	MW242A1-10		REG	MW242				WG	11/4/2009					C093080410l	PGDP	METAL	7440702	27.6	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74144	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS2-01		REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL-D	7440702D	28.2	1			TRUE			3/9/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
74145	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW242QS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL-D	7440702D	27.3	1			TRUE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
74146	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-01	J	REG	MW242				WG	8/15/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270087	PGDP	METAL-D	7440702D	30.6	1			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
74147	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7440702D	28.2	1			TRUE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74148	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW242QS2-02		REG	MW242				WG	3/12/2002					C020710075	PGDP	METAL-D	7440702D	28.1	1			TRUE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
74149	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-02		REG	MW242				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270060	PGDP	METAL-D	7440702D	28.3	1			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
74150	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-02		REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL-D	7440702D	29.2	2			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
74151	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW242QS3-03	W	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440702D	32.6	10			TRUE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74152	RGA	Calcium, Dissolved	mg/L	J	SW846-6020	MW242QS2-03	J	REG	MW242				WG	2/11/2003					C030420168	PGDP	METAL-D	7440702D	31.6	10			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
74153	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-03	J	REG	MW242				WG	5/5/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260004	PGDP	METAL-D	7440702D	31.9	1			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
74154	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-03		REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260028	PGDP	METAL-D	7440702D	21.8	1			TRUE	S		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
74155	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL-D	7440702D	20	1			TRUE	S		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74156	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW242QS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	METAL-D	7440702D	24.1	1			TRUE	S		2/27/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
74157	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-04		REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.		C041320066	PGDP	METAL-D	7440702D	21.6	1			TRUE			6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
74158	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-04	B	REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL-D	7440702D	17.2	1			TRUE	S		9/8/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
74159	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL-D	7440702D	20.2	1			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74160	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW242QS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL-D	7440702D	22.9	1			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
74161	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL-D	7440702D	25.5	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
74162	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL-D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
74223	RGA	Chloride	mg/L	=	SW846-9056	MW242A1-07		REG	MW242				WG	11/20/2006				B: One of the blanks analyzed in this batch of samples showed a slight amount of phosphate (approx. 0.8 ppm as PO4). The blanks should have no detectable phosphate. skw/tlf 12/06/06	C063240074	PGDP	ANION	16887006	61	10			TRUE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74224	RGA	Chloride	mg/L	X	SW846-9056	MW242EN25-07		REG	MW242				WG	5/17/2007					C071380031	PGDP	ANION	16887006	63	10			TRUE			5/18/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74225	RGA	Chloride	mg/L	=	SW846-9056	MW242A1-08		REG	MW242				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073110057	PGDP	ANION	16887006	62	10			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74226	RGA	Chloride	mg/L	X	SW846-9056	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	ANION	16887006	68	5			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74227	RGA	Chloride	mg/L	=	SW846-9056	MW242A1-09		REG	MW242				WG	11/17/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/tlf 11/21/08	C08323007001	PGDP	ANION	16887006	65	10			TRUE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74228	RGA	Chloride	mg/L	=	SW846-9056	MW242A1-10		REG	MW242				WG	11/4/2009					C09308041001	PGDP	ANION	16887006	67	10			TRUE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74229	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW242EN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C071380031	PGDP	VOA	108907	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74230	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007					C073540062	PGDP	VOA	108907	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74231	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	108907	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74232	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	108907	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74233	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	108907	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74234	RGA	Chloroethane	ug/L	X	SW846-8260	MW242EN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C071380031	PGDP	VOA	75003	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74235	RGA	Chloroethane	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007					C073540062	PGDP	VOA	75003	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74236	RGA	Chloroethane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	75003	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74237	RGA	Chloroethane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	75003	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74238	RGA	Chloroethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	75003	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74239	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	VOA	67663	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
74240	RGA	Chloroform	ug/L	U	SW846-8260	MW242QS3-01	U	REG	MW242				WG	5/2/2001					C011220207	PGDP	VOA	67663	10	10			FALSE			5/4/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
74241	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS4-01	UX	REG	MW242				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Although below the reporting limit there was a trace of chloroform and cis-1,2-dichloroethene present in this sample. Ba	C012270087	PGDP	VOA	67663	10	10			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
74242	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS1-02	U	REG	MW242				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110038	PGDP	VOA	67663	10	10			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
74243	RGA	Chloroform	ug/L	U	SW846-8260	MW242QS2-02	U	REG	MW242				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710075	PGDP	VOA	67663	10	10			FALSE			3/19/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
74244	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS3-02	U	REG	MW242				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270060	PGDP	VOA	67663	10	10			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
74245	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS4-02	U	REG	MW242				WG	8/21/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022330114	PGDP	VOA	67663	25	25			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
74246	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS1-03	U	REG	MW242				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in order for TCE to meet the calibration range. LCRs are adju	C023090085	PGDP	VOA	67663	10	10			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
74247	RGA	Chloroform	ug/L	U	SW846-8260	MW242QS2-03	UX	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou	C030420168	PGDP	VOA	67663	10	10			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
74248	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS3-03	UX	REG	MW242				WG	5/5/2003				the following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	67663	5	5			FALSE			5/19/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
74249	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	67663	10	10			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
74250	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	67663	10	10			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
74251	RGA	Chloroform	ug/L	U	SW846-8260	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	67663	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
74252	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS3-04	JU	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	67663	10	10			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
74253	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	67663	10	10			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
74254	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	67663	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
74255	RGA	Chloroform	ug/L	U	SW846-8260	MW242QS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	67663	5	5			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
74256	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	67663	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
74257	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	67663	10	10			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
74258	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	67663	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
74259	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS2-06	U	REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	67663	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
74260	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	67663	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
74261	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS2-07	U	REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/5/07	C071290067	PGDP	VOA	67663	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
74262	RGA	Chloroform	ug/L	X	SW846-8260	MW242EN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	67663	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74263	RGA	Chloroform	ug/L	X	SW846-8260	MW242QS1-08	U	REG	MW242				WG	11/13/2007				1,1-Dichloroethane was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07 Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073180006	PGDP	VOA	67663	5	5			FALSE			11/21/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
74264	RGA	Chloroform	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007					C073540062	PGDP	VOA	67663	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74265	RGA	Chloroform	ug/L	X	SW846-8260B	MW242QS2-08	U	REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	67663	5	5			FALSE			5/19/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
74266	RGA	Chloroform	ug/L	X	SW846-8260B	MW242QS1-09	U	REG	MW242				WG	11/7/2008				1,1-Dichloroethane was detected below the LCR. JAJ 12/12/08	C08322058001	PGDP	VOA	67663	5	5			FALSE			11/26/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
74267	RGA	Chloroform	ug/L	X	SW846-8260B	MW242QS2-09	U	REG	MW242				WG	5/6/2009					C09126029006	PGDP	VOA	67663	5	5			FALSE			5/20/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
74268	RGA	Chloroform	ug/L	=	SW846-8260B	090905D		REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	67663	1.8	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74269	RGA	Chloroform	ug/L	=	SW846-8260B	090905		REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	67663	1.8	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74270	RGA	Chloroform	ug/L	X	SW846-8260B	MW242PREREHAB8-09	U	REG	MW242				WG	9/17/2009					C09260022001	PGDP	VOA	67663	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
74271	RGA	Chloroform	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	U	REG	MW242				WG	10/27/2009					C09300023005	PGDP	VOA	67663	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
74272	RGA	Chloroform	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	67663	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74273	RGA	Chloroform	ug/L	X	SW846-8260B	MW242QS1-10	U	REG	MW242				WG	11/4/2009					C09309001001	PGDP	VOA	67663	5	5			FALSE	T		11/18/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
74274	RGA	Chloroform	ug/L	X	SW846-8260B	MW242QS2-10	UJ	REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038004	PGDP	VOA	67663	5	5			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
74275	RGA	Chloroform	ug/L	X	SW846-8260B	MW242QS1-11	U	REG	MW242				WG	12/14/2010					C10349006004	PGDP	VOA	67663	10	10			FALSE			12/21/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
74276	RGA	Chloroform	ug/L	X	SW846-8260B	MW242DQ1-11	U	FR	MW242				WG	12/14/2010				Trans-1,2-dichloroethene failed to meet the criteria of the method for the LCS, Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	67663	5	5			FALSE			12/21/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
74277	RGA	Chloroform	ug/L	X	SW846-8260B	MW242Q2-11	J	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138%. 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	67663	2.2	1			TRUE			3/14/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
74278	RGA	Chloroform	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	67663	5	5			FALSE			6/11/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
74279	RGA	Chloroform	ug/L	X	SW846-8260B	MW242Q1-08	U	REG	MW242				WG	9/7/2011					C11125016001	PGDP	VOA	67663	5	5			FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
74280	RGA	Chloroform	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	67663	5	5			FALSE			12/13/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
74281	RGA	Chloroform	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	67663	5	5			FALSE			12/13/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
74282	RGA	Chloromethane	ug/L	X	SW846-8260	MW242EN25-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C071380031	PGDP	VOA	74873	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74283	RGA	Chloromethane	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007					C073540062	PGDP	VOA	74873	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74284	RGA	Chloromethane	ug/L	=	SW846-8260B	090905D		REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	74873	2.8	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74285	RGA	Chloromethane	ug/L	=	SW846-8260B	090905		REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	74873	2.7	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74286	RGA	Chloromethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	74873	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74287	RGA	Chromium	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7440473	0.109	0.025			TRUE	I		11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
74288	RGA	Chromium	mg/L	X	SW846-6020	MW242QS1-03	N	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440473	0.216	0.02			TRUE	I		12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
74289	RGA	Chromium	mg/L	X	SW846-6020	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100060	PGDP	METAL	7440473	0.2	0.2			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
74290	RGA	Chromium	mg/L	X	SW846-6020	MW242QS1-05	U	REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150059	PGDP	METAL	7440473	0.02	0.02			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
74291	RGA	Chromium	mg/L	X	SW846-6020	MW242A1-06	U	REG	MW242				WG	12/13/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470102	PGDP	METAL	7440473	0.02	0.02			FALSE	Q		12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74292	RGA	Chromium	mg/L	=	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440473	0.0179	0.01			TRUE	S		12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74293	RGA	Chromium	mg/L	UJ	SW846-6020	MW242A1-08	*U	REG	MW242				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110057	PGDP	METAL	7440473	0.01	0.01			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74294	RGA	Chromium	mg/L	X	SW846-6020	MW242UGA1-08	NU	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440473	0.01	0.01			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74295	RGA	Chromium	mg/L	=	SW846-6020	MW242A1-09	U	REG	MW242				WG	11/7/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323007001	PGDP	METAL	7440473	0.01	0.01			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74296	RGA	Chromium	mg/L	=	SW846-6020	MW242A1-10	UN	REG	MW242				WG	11/4/2009			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
74336	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090905D		REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	156592	3.4	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74337	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090905		REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	156592	3.1	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74338	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242PREREHAB8-09		REG	MW242				WG	9/17/2009					C09260022001	PGDP	VOA	156592	3.3	1			TRUE		S	9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
74339	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	D	REG	MW242				WG	10/27/2009					C09300023005	PGDP	VOA	156592	3.5	2			TRUE		S	11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
74340	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	156592	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74341	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242QS1-10		REG	MW242				WG	11/4/2009					C09309001001	PGDP	VOA	156592	3	1			TRUE		ST	11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
74342	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242QS2-10		REG	MW242				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10		C10125038004	PGDP	VOA	156592	1.8	1			TRUE		S	5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
74343	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q1-11	D	REG	MW242				WG	12/14/2010					C10349006004	PGDP	VOA	156592	3	2			TRUE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
74344	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242DQ1-11		FR	MW242				WG	12/14/2010				Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	156592	2.4	1			TRUE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
74345	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q2-11	J	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	156592	2.8	1			TRUE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
74346	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q3-11	X	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	156592	1.9	1			TRUE		S	6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
74347	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q4-11		REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	156592	1.9	1			TRUE		S	9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
74348	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q1-12		REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	156592	2.1	1			TRUE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
74349	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242DQ1-12		FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	156592	2.2	1			TRUE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
74350	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	10061015	5	5			FALSE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74351	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	10061015	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74352	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	10061015	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74353	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	10061015	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74354	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	10061015	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74355	RGA	CO2	ug/L	X	RSK175	MW242ENZ5-07		REG	MW242				WG	5/17/2007					296498 DF20	SWRI	VOA	124389	94700	13480			TRUE			5/22/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74356	RGA	Cobalt	mg/L	X	SW846-6010A	MW242QS1-02	U	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7440484	0.025	0.025			TRUE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74357	RGA	Cobalt	mg/L	X	SW846-6020	MW242QS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440484	0.0068	0.001			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74358	RGA	Cobalt	mg/L	X	SW846-6020	MW242QS1-04	N	REG	MW242				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100060	PGDP	METAL	7440484	0.0376	0.01			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74359	RGA	Cobalt	mg/L	X	SW846-6020	MW242QS1-05		REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150059	PGDP	METAL	7440484	0.0127	0.001			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74360	RGA	Cobalt	mg/L	X	SW846-6020	MW242QA1-06	X	REG	MW242				WG	12/13/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470102	PGDP	METAL	7440484	0.00877	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74361	RGA	Cobalt	mg/L	J	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440484	0.0127	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74362	RGA	Cobalt	mg/L	=	SW846-6020	MW242A1-08	NX	REG	MW242				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110057	PGDP	METAL	7440484	0.00374	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74363	RGA	Cobalt	mg/L	X	SW846-6020	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440484	0.00564	0.001			TRUE		S	10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74364	RGA	Cobalt	mg/L	J	SW846-6020	MW242A1-09	X	REG	MW242				WG	11/17/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323007001	PGDP	METAL	7440484	0.00353	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74365	RGA	Cobalt	mg/L	=	SW846-6020	MW242A1-10		REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309041001	PGDP	METAL	7440484	0.00209	0.001			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74366	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7440484D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74367	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW242QS1-03	U	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440484D	0.00608	0.001			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74368	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW242QS1-04		REG	MW242				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100060	PGDP	METAL-D	7440484D	0.0313	0.001			TRUE		S	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74369	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW242QS1-05		REG	MW242				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150059	PGDP	METAL-D	7440484D	0.0125	0.001			TRUE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74370	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW242A1-06	X	REG	MW242				WG	12/13/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 12/06 CDS	C053470102	PGDP	METAL-D	7440484D	0.00859	0.001			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74371	RGA	Cobalt, Dissolved	mg/L	J	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7440484D	0.0129	0.001			TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74372	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW242A1-08	N	REG	MW242				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110057	PGDP	METAL-D	7440484D	0.00355	0.001			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74373	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7440484D	0.00493	0.001			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74374	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW242A1-09		REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL-D	7440484D	0.00359	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74375	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW242A1-10	N	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309041001	PGDP	METAL-D	7440484D	0.00207	0.001			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74376	RGA	Copper	mg/L	X	SW846-6010A	MW242QS1-02	BU	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7440508	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74377	RGA	Copper	mg/L	X	SW846-6020	MW242QS1-03	U	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74378	RGA	Copper	mg/L	X	SW846-6020	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100060	PGDP	METAL	7440508	0.2	0.2			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74379	RGA	Copper	mg/L	X	SW846-6020	MW242QS1-05	BU	REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150059	PGDP	METAL	7440508	0.02	0.02			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74380	RGA	Copper	mg/L	X	SW846-6020	MW242A1-06	UX	REG	MW242				WG	12/13/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470102	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74381	RGA	Copper	mg/L	=	SW846-6020	MW242A1-07	BNU	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74382	RGA	Copper	mg/L	X	SW846-6010B	MW242ENZ5-07	BU	REG	MW242				WG	5/17/2007					C071380031	PGDP	METAL	7440508	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74383	RGA	Copper	mg/L	=	SW846-6020	MW242A1-08	NUX	REG	MW242				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110057	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74384	RGA	Copper	mg/L	X	SW846-6020	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74385	RGA	Copper	mg/L	=	SW846-6020	MW242A1-09	U	REG	MW242				WG	11/17/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323007001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74386	RGA	Copper	mg/L	=	SW846-6020	MW242A1-10	UX	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309041001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74387	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7440508D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74388	RGA	Copper, Dissolved	NA	X	SW846-6020	MW242QS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74389	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW242QS1-04		REG	MW242				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100060	PGDP	METAL-D	7440508D					FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74390	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW242QS1-05	BU	REG	MW242				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150059	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74391	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW242A1-06	U	REG	MW242				WG	12/13/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 12/06 CDS	C053470102	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74392	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW242A1-07	U	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74393	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW242ENZ5-07	BU	REG	MW242				WG	5/17/2007					C071380031	PGDP	METAL-D	7440508D	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74394	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW242A1-08	NUX	REG	MW242				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110057	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74395	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW242UGA1-08	BU	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74396	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW242A1-09	U	REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74397	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW242A1-10	UX	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309041001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74398	RGA	Cumene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	98828	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74399	RGA	Cumene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	98828	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74400	RGA	Cumene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	98828	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74401	RGA	Cyclohexane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	110827	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74402	RGA	Cyclohexane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	110827	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74403	RGA	Cyclohexane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	110827	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74404	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	124481	5	5			FALSE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74405	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	124481	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74406	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	124481	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74407	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	124481	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74408	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	124481	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74409	RGA	Dissolved Organic Carbon	mg/L	X	SW846-9060	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				Sample concentration range is 0.79-0.82 mg/L jih 6-12-07.	C071380031	PGDP	WETCHEM	NS248	1	1			FALSE			6/1/2007	BL-HS	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74410	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	PHYSC	N340	227	50			TRUE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74411	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW242QS1-03		REG	MW242				WG	11/5/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
74463	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24ZDQ1-11	U	FR	MW242				WG	12/14/2010				Trans-1,2-dichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	100414	5	5			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
74464	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24ZQ2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	100414	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
74465	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24ZQ3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	100414	5	5			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
74466	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24ZQ4-11	U	REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	100414	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
74467	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24ZQA1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	100414	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December) GWACO12-05	3/16/2012
74468	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24ZDQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	100414	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December) GWACO12-05	3/16/2012
74469	RGA	Ethylene	mg/L	X	KP4-TS-OA7024	MW24ZA1-06	U	REG	MW242				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530004	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74470	RGA	Ethylene	ug/L	U	KP4-TS-OA7024	MW24ZA1-07	U	REG	MW242				WG	11/20/2006					X063320041	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74471	RGA	Ethylene	mg/L	=	KP4-TS-OA7024	MW24ZA1-08	U	REG	MW242				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130061	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74472	RGA	Ethylene	mg/L	X	KP4-TS-OA7024	MW24ZUGA1-08	U	REG	MW242				WG	9/10/2008					X082630027	PORTS	VOA	74851	0.01	0.01			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74473	RGA	Ethylene	mg/L	UJ	KP4-TS-OA7024	MW24ZA1-09	U	REG	MW242				WG	11/17/2008				LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260143	PORTS	VOA	74851	0.01	0.01			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74474	RGA	Ethylene	mg/L	UJ	KP4-TS-OA7024	MW24ZA1-10	U	REG	MW242				WG	11/4/2009					X091111003003	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74475	RGA	Ethylene	mg/L	X	SM-3500-Fe B 17	MW24ZUGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	ANION	N3781	0.6	0.6			TRUE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74476	RGA	Fluoride	mg/L	X	EPA-340.2	MW24ZQS1-02	U	REG	MW242				WG	11/6/2001					C013110038	PGDP	ANION	16984488	0.1	0.1			FALSE			11/15/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74477	RGA	Fluoride	mg/L	X	EPA-340.2	MW24ZQS1-03	U	REG	MW242				WG	11/5/2002					C023090085	PGDP	ANION	16984488	0.1	0.1			FALSE			11/13/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
74478	RGA	Fluoride	mg/L	X	EPA-340.2	MW24ZQS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	ANION	16984488	0.18	0.1			TRUE	S		11/12/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74479	RGA	Fluoride	mg/L	X	EPA-340.2	MW24ZQS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	ANION	16984488	0.14	0.1			TRUE			11/16/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74480	RGA	Fluoride	mg/L	=	9214	MW24ZA1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	ANION	16984488	0.14	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74481	RGA	Fluoride	mg/L	=	9214	MW24ZA1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	ANION	16984488	0.13	0.1			TRUE			11/25/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74482	RGA	Fluoride	mg/L	X	9214	MW24ZUGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	ANION	16984488	0.14	0.1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74483	RGA	Fluoride	mg/L	=	9214	MW24ZA1-09		REG	MW242				WG	11/17/2008					C083230070	PGDP	ANION	16984488	0.13	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74484	RGA	Fluoride	mg/L	=	9214	MW24ZA1-10		REG	MW242				WG	11/4/2009					C093080410	PGDP	ANION	16984488	0.11	0.1			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74485	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS2-01		REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL	7439896	4.09	0.2			TRUE	I		3/9/2001		11483	GWCO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
74486	RGA	Iron	mg/L	J	SW846-6010A	MW24ZQS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL	7439896	5.99	0.2			TRUE	I		6/7/2001		11657	GWCO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
74487	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS4-01		REG	MW242				WG	8/15/2001					C012270087	PGDP	METAL	7439896	1.89	0.2			TRUE	I		8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
74488	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS1-02	N	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7439896	1.47	0.2			TRUE	I		11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74489	RGA	Iron	mg/L	=	SW846-6010A	MW24ZQS2-02		REG	MW242				WG	3/12/2002					C020710075	PGDP	METAL	7439896	1.09	0.2			TRUE	I		3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
74490	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS3-02		REG	MW242				WG	5/7/2002					C021270060	PGDP	METAL	7439896	1.15	0.2			TRUE	I		5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
74491	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS4-02		REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL	7439896	0.808	0.2			TRUE	I		9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
74492	RGA	Iron	mg/L	X	SW846-6020	MW24ZQA1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7439896	1.84	0.2			TRUE	I		12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74493	RGA	Iron	mg/L	=	SW846-6020	MW24ZQS2-03		REG	MW242				WG	2/11/2003					C030420168	PGDP	METAL	7439896	2.71	0.2			TRUE	I		3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
74494	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS3-03		REG	MW242				WG	5/5/2003					C031260004	PGDP	METAL	7439896	3.94	0.2			TRUE	I		5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
74495	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS4-03		REG	MW242				WG	8/13/2003				water color is cloudy well pumped to standards.	C032260028	PGDP	METAL	7439896	23.3	0.2			TRUE	IS		8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
74496	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS1-04	N	REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL	7439896	34.7	0.1			TRUE	IS		12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74497	RGA	Iron	mg/L	=	SW846-6010A	MW24ZQS2-04		REG	MW242				WG	2/10/2004				water color is clear; pumped to standards; strong organic smell.	C040410057	PGDP	METAL	7439896	4.54	0.1			TRUE	I		2/27/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
74498	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS3-04		REG	MW242				WG	5/11/2004				water color is clear; well pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320066	PGDP	METAL	7439896	13.9	0.1			TRUE	I		6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
74499	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS4-04	B	REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL	7439896	19.1	0.1			TRUE	I		9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
74500	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL	7439896	8.49	0.1			TRUE	I		11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74501	RGA	Iron	mg/L	=	SW846-6010A	MW24ZQS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL	7439896	1.83	0.1			TRUE	I		2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
74502	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL	7439896	3.09	0.1			TRUE	I		5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
74503	RGA	Iron	mg/L	X	SW846-6010A	MW24ZQS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL	7439896	4.48	0.1			TRUE	I		9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
74504	RGA	Iron	mg/L	X	SW846-6010B	MW24ZA1-06		REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL	7439896	4.16	0.1			TRUE	I		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74505	RGA	Iron	mg/L	=	SW846-6010B	MW24ZA1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7439896	10.4	0.1			TRUE	I		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74506	RGA	Iron	mg/L	=	SW846-6010B	MW24ZA1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL	7439896	3.52	0.1			TRUE	I		11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74507	RGA	Iron	mg/L	X	SW846-6010B	MW24ZUGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7439896	3.06	0.1			TRUE	I		10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74508	RGA	Iron	mg/L	=	SW846-6010B	MW24ZA1-09		REG	MW242				WG	11/17/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083230070	PGDP	METAL	7439896	2.93	0.1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74509	RGA	Iron	mg/L	=	SW846-6010B	MW24ZA1-10		REG	MW242				WG	11/4/2009					C093080410	PGDP	METAL	7439896	0.529	0.1			TRUE	I		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74510	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW24ZN25-07		REG	MW242				WG	5/17/2007					296498	SWRI	METAL	15438310	8.13	0.02			TRUE			5/18/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
74511	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW24ZA1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	ANION	15438310	1.9	0.6			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74512	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW24ZA1-09	U	REG	MW242				WG	11/17/2008					C083230070	PGDP	METAL	15438310	0.6	0.6			FALSE			11/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74513	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW24ZA1-10	U	REG	MW242				WG	11/4/2009					C093080410	PGDP	METAL	15438310	0.6	0.6			FALSE			11/4/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74514	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/9/2001		11483	GWCO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
74515	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW24ZQS3-01	U	REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			6/14/2001		11657	GWCO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
74516	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW24ZQS4-01	U	REG	MW242				WG	8/15/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270087	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
74517	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS1-02	U	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74518	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW24ZQS2-02	U	REG	MW242				WG	3/12/2002					C020710075	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
74519	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-02	U	REG	MW242				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270060	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
74520	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-02	U	REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
74521	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW24ZQA1-03	U	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74522	RGA	Iron, Dissolved	mg/L	U	SW846-6020	MW24ZQS2-03	U	REG	MW242				WG	2/11/2003					C030420168	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
74523	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-03	U	REG	MW242				WG	5/5/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03 J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 5/27/03	C031260004	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
74524	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-03		REG	MW242				WG	8/13/2003				water color is cloudy well pumped to standards.	C032260028	PGDP	METAL-D	7439896D	16.1	0.2			TRUE	IS		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
74525	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL-D	7439896D	30.6	0.1			TRUE	IS		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74526	RGA	Iron, Dissolved	mg/L	=	SW846-6010A	MW24ZQS2-04		REG	MW242				WG	2/10/2004				water color is clear; pumped to standards; strong organic smell.	C040410057	PGDP	METAL-D	7439896D	3.2	0.1			TRUE	S		2/27/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
74527	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-04		REG	MW242				WG	5/11/2004				water color is clear; well pumped to standards.	C041320066	PGDP	METAL-D	7439896D	10.9	0.1			TRUE			6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
74528	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-04		REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL-D	7439896D	19.2	0.1			TRUE			9/8/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
74529	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL-D	7439896D	7.03	0.1			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74530	RGA	Iron, Dissolved	mg/L	=	SW846-6010A	MW24ZQS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL-D	7439896D	0.527	0.1			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
74531	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-05	B	REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL-D	7439896D	1.31	0.1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
74532	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL-D	7439896D	2.52	0.1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
74533	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW24ZA1-06	U	REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74534	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW24ZA1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7439896D	10.9	0.1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74535	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW24ZA1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL-D	7439896D	1.43	0.1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74536	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW24ZUGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74537	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW24ZA1-09	U	REG	MW242				WG	11/17/2008					C083230070	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74538	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW24ZA1-10	B	REG	MW242				WG	11/4/2009					C093080410	PGDP	METAL-D	7439896D	0.118	0.1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74539	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW24ZQS1-02	NUW	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7439921	0.05	0.05			FALSE			11/19/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74540	RGA	Lead	mg/L	X	SW846-6020	MW24ZQS1-03	U	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74541	RGA	Lead	mg/L	X	SW846-6020	MW24ZQS1-04	U	REG	MW242				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100060	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74542	RGA	Lead	mg/L	X	SW846-6020	MW24ZQS1-05	BU	REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150059	PGDP	METAL	7439921	0.005	0.005			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74543	RGA	Lead	mg/L	X	SW846-6020	MW24ZA1-06	U	REG	MW242				WG	12/13/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470102	PGDP	METAL	7439921	0.005	0.005

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
74638	RGA	Manganese, Dissolved	mg/L	=	SW846-6010A	MW242QS3-01		REG	MW242				WG	5/2/2001					C01122070	PGDP	METAL-D	7439965D	0.032	0.025			TRUE		S	6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
74639	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW242QS4-01		REG	MW242				WG	8/15/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C01270087	PGDP	METAL-D	7439965D	0.06	0.025			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
74640	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C01311038	PGDP	METAL-D	7439965D	0.072	0.025			TRUE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74641	RGA	Manganese, Dissolved	mg/L	U	SW846-6010A	MW242QS2-02	U	REG	MW242				WG	3/12/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C02071075	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			3/20/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
74642	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW242QS3-02		REG	MW242				WG	5/7/2002					C02127060	PGDP	METAL-D	7439965D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
74643	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW242QS4-02		REG	MW242				WG	8/21/2002					C02233114	PGDP	METAL-D	7439965D	0.09	0.025			TRUE		I	8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
74644	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS1-03	N	REG	MW242				WG	11/5/2002					C02309085	PGDP	METAL-D	7439965D	0.0949	0.005			TRUE		I	12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74645	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW242QS2-03		REG	MW242				WG	2/11/2003					C03042168	PGDP	METAL-D	7439965D	0.0324	0.005			TRUE		S	3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
74646	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS3-03		REG	MW242				WG	5/5/2003					C03126004	PGDP	METAL-D	7439965D	0.0115	0.005			TRUE		S	5/28/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
74647	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS4-03		REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.		C03226028	PGDP	METAL-D	7439965D	6.17	0.5			TRUE		IS	8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
74648	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS1-04	NW	REG	MW242				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C03310060	PGDP	METAL-D	7439965D	4.2	0.05			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74649	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW242QS2-04	JNX	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong orga	J-QUALIFIED BECAUSE CCV WAS 110.9% > THAN 110% ACCEPTANCE CRITERIA.X-QUALIFIED BECAUSE PDS RECOVERY <75%.3/3/04 CDS	C04010057	PGDP	METAL-D	7439965D	2.67	0.025			TRUE		S	3/2/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
74650	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS3-04	N	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.		C04132066	PGDP	METAL-D	7439965D	3.02	0.05			TRUE			5/25/2004		19316	GWACO04-20	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-20	3/16/2012
74651	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS4-04	N	REG	MW242				WG	8/10/2004					C04230116	PGDP	METAL-D	7439965D	3.08	0.05			TRUE			8/23/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
74652	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS1-05		REG	MW242				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C04315059	PGDP	METAL-D	7439965D	1.95	0.05			TRUE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74653	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW242QS2-05		REG	MW242				WG	2/3/2005					C05234027	PGDP	METAL-D	7439965D	2.1	0.05			TRUE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
74654	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS3-05		REG	MW242				WG	5/5/2005					C05125014	PGDP	METAL-D	7439965D	1.35	0.05			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
74655	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242QS4-05	N	REG	MW242				WG	8/10/2005					C05222014	PGDP	METAL-D	7439965D	1.74	0.05			TRUE			8/23/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
74656	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242A1-06	N	REG	MW242				WG	12/13/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C05370102	PGDP	METAL-D	7439965D	1.29	0.05			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74657	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C06324074	PGDP	METAL-D	7439965D	0.821	0.005			TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74658	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW242A1-08	NX	REG	MW242				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110057	PGDP	METAL-D	7439965D	0.407	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74659	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7439965D	0.367	0.005			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74660	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW242A1-09		REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL-D	7439965D	0.307	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74661	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW242A1-10		REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308041001	PGDP	METAL-D	7439965D	0.196	0.005			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74662	RGA	Mercury	mg/L	X	SW846-7470	MW242QS1-02	U	REG	MW242				WG	11/6/2001					C01311038	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74663	RGA	Mercury	mg/L	X	SW846-7470	MW242QS1-03	BU	REG	MW242				WG	11/5/2002					C02309085	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74664	RGA	Mercury	mg/L	X	SW846-7470	MW242QS1-04	U	REG	MW242				WG	11/6/2003					C03310060	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74665	RGA	Mercury	mg/L	X	SW846-7470	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C04315059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74666	RGA	Mercury	mg/L	X	SW846-7470	MW242A1-06	U	REG	MW242				WG	12/13/2005					C05370102	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74667	RGA	Mercury	mg/L	=	SW846-7470A	MW242A1-07	U	REG	MW242				WG	11/20/2006					C06324074	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74668	RGA	Mercury	mg/L	=	SW846-7470A	MW242A1-08	U	REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74669	RGA	Mercury	mg/L	X	SW846-7470A	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74670	RGA	Mercury	mg/L	=	SW846-7470A	MW242A1-09	U	REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/26/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74671	RGA	Mercury	mg/L	=	SW846-7470A	MW242A1-10	U	REG	MW242				WG	11/4/2009					C09308041001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/22/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74672	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW242QS1-03	UW	REG	MW242				WG	11/5/2002					C02309085	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/14/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74673	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW242A1-06	U	REG	MW242				WG	12/13/2005					C05370102	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74674	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74675	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW242A1-09	UB	REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74676	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW242A1-10	U	REG	MW242				WG	11/4/2009					C09308041001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74677	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW242A1-06	U	REG	MW242				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122212E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530004	PORTS	VOA	74828	0.5	0.5			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74678	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW242A1-07	U	REG	MW242				WG	11/20/2006					X063320041	PORTS	VOA	74828	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74679	RGA	Methane	ug/L	X	RSK175	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007					296498	SWRI	VOA	74828	0.32	0.32			FALSE			5/21/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74680	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW242A1-08	U	REG	MW242				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130061	PORTS	VOA	74828	0.1	0.1			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74681	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					X082630027	PORTS	VOA	74828	0.1	0.1			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74682	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW242A1-09	U	REG	MW242				WG	11/17/2008				LCS Recoveries Ethane 63.1% Ethene 61.4% Methane 79.7% LCSD Recoveries Ethane 63.6% Ethene 59.8% Methane 69.1% PORTS acceptance range is 80-120%.	X083260143	PORTS	VOA	74828	0.1	0.1			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74683	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW242A1-10	U	REG	MW242				WG	11/4/2009					X091111003003	PORTS	VOA	74828	0.1	0.1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74684	RGA	Methyl acetate	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	79209	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74685	RGA	Methyl acetate	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	79209	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74686	RGA	Methyl acetate	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	79209	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74687	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	108872	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74688	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	108872	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74689	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	108872	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74690	RGA	Methylene chloride	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	75092	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74691	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/0308	C073540062	PGDP	VOA	75092	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
74692	RGA	Methylene chloride	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	75092	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74693	RGA	Methylene chloride	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	75092	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
74694	RGA	Methylene chloride	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	75092	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
74695	RGA	Molybdenum	mg/L	X	SW846-6010A	MW242QS1-02	U	REG	MW242				WG	11/6/2001					C01311038	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74696	RGA	Molybdenum	mg/L	X	SW846-6020	MW242QS1-03		REG	MW242				WG	11/5/2002					C02309085	PGDP	METAL	7439987	0.0134	0.001			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74697	RGA	Molybdenum	mg/L	X	SW846-6020	MW242QS1-04	X	REG	MW242				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C03310060	PGDP	METAL	7439987	0.00559	0.001			TRUE		S	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74698	RGA	Molybdenum	mg/L	X	SW846-6020	MW242QS1-05	B	REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C04315059	PGDP	METAL	7439987	0.00241	0.001			TRUE		S	11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74699	RGA	Molybdenum	mg/L	X	SW846-6020	MW242A1-06		REG	MW242				WG	12/13/2005				X-rereference standard above limits for Co, Cu. 12/28/05 CDS	C05370102	PGDP	METAL	7439987	0.00207	0.001			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74700	RGA	Molybdenum	mg/L	=	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C06324074	PGDP	METAL	7439987	0.00408	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74701	RGA	Molybdenum	mg/L	=	SW846-6020	MW242A1-08		REG	MW242				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110057	PGDP	METAL	7439987	0.00163	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74702	RGA	Molybdenum	mg/L	X	SW846-6020	MW242UGA1-08	B	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7439987	0.00235	0.001			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74703	RGA	Molybdenum	mg/L	=	SW846-6020	MW242A1-09		REG	MW242				WG	11/17/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%). ARH 12/2/08	C08323007001	PGDP	METAL	7439987	0.00174	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74704	RGA	Molybdenum	mg/L	=	SW846-6020	MW242A1-10		REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308041001	PGDP	METAL	7439987	0.0011	0.001			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74705	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C01311038	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
74706	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW242QS1-03	B	REG	MW242				WG	11/5/2002					C02309085	PGDP	METAL-D	7439987D	0.0041	0.001			TRUE		S	12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
74707	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW242QS1-04	B	REG	MW242				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C03310060	PGDP	METAL-D	7439987D	0.00393	0.001			TRUE		S	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
74708	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW242QS1-05	B	REG	MW242				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C04315059	PGDP	METAL-D	7439987D	0.00103	0.001			TRUE		S	12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
74709	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW242A1-06	U	REG	MW242				WG	12/13/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C05370102	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74710	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C06324074	PGDP	METAL-D	7439987D	0.00234	0.001			TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74711	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW242A1-08	U	REG	MW242				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110057	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74712	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7439987D	0.00128	0.001			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
74713	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW242A1-09		REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL-D	7439987D	0.00152	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74714	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW242A1-10	U	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308041001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74715	RGA	Neptunium-237	pCi/L	X	RL-7103	MW242QS1-02	U	REG	MW242				WG	11/6/2001				TPU = 0.273	C01311038	PGDP	RADS	13994202	0.47	0.553	0.222	0.273	FALSE			11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
74796	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24ZQS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	WETCHEM	N2620	2	2			FALSE			11/11/2004			19723;GWAC005-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC005-18	3/16/2012
74797	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24ZQS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	WETCHEM	N2620	2	2			FALSE			2/4/2005			20073;GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
74798	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24ZQS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	WETCHEM	N2620	1	1			FALSE			5/6/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
74799	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24ZQS4-05	*NU	REG	MW242				WG	8/10/2005				The matrix spike analyzed in this batch of samples had a recovery of 41% Acceptance limits are 93-103%. Also the MS/MSD RPD was 21%. Acceptance limits are <5.6%. There appears to be something in the matrix that is interfering with the phosphate determination. tlf 8/19/05	C052220140	PGDP	WETCHEM	N2620	1	1			FALSE			8/11/2005			20402;GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
74800	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24ZA1-06	U	REG	MW242				WG	12/13/2005					C053470102	PGDP	WETCHEM	N2620	1	1			FALSE			12/14/2005			20698;GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74801	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW24ZA1-07	BU	REG	MW242				WG	11/20/2006			B: One of the blankas analyzed in this batch of samples showed a slight amount of phosphate (approx. 0.8 ppm as PO4). The blanks should have no detectable phosphate. skw/tlf 12/06/06		C063240074	PGDP	WETCHEM	N2620	1	1			FALSE			11/21/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74802	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24ZEN25-07	U	REG	MW242				WG	5/17/2007					C071380031	PGDP	WETCHEM	N2620	1	1			FALSE			5/18/2007			21220;ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74803	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW24ZA1-08	BU	REG	MW242				WG	11/7/2007			B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07		C073110057	PGDP	WETCHEM	N2620	1	1			FALSE			11/8/2007			21399;GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74804	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24ZUGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	WETCHEM	N2620	1	1			FALSE			9/11/2008			21720;UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74805	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW24ZA1-09	BJU	REG	MW242				WG	11/17/2008			There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/tlf 11/21/08		C08323007001	PGDP	WETCHEM	N2620	1	1			FALSE			11/18/2008			21918;GWES09-05	Geochemical Environmental Annual	3/16/2012
74806	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW24ZA1-10	U	REG	MW242				WG	11/4/2009					C093090041001	PGDP	WETCHEM	N2620	1	1			FALSE			11/5/2009			22192;GWES10-05	Geochemical Environmental Annual	3/16/2012
74807	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24ZQS1-02	U	REG	MW242				WG	11/6/2001				TPU = 0.0853	C031310038	PGDP	RADS	N760	0.0315	0.181	0.051	0.0853	FALSE			11/8/2001			12274;GWOC002-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC002-18	3/16/2012
74808	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24ZQS1-03	U	REG	MW242				WG	11/5/2002				TPU = 0.104	C023090085	PGDP	RADS	N760	-0.0645	0.238	0.0384	0.104	FALSE			11/19/2002			15197;GWOC003-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC003-18	3/16/2012
74809	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24ZQS1-04	U	REG	MW242				WG	11/6/2003				TPU = 0.0982Th-230 modified from previous result -2.54E-02 pCi/L on 11/18/2003 by 031626.	C033100060	PGDP	RADS	N760	-0.0191	0.225	0.0475	0.0982	FALSE			11/11/2003			18128;GWOC004-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC004-18	3/16/2012
74810	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24ZQS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	RADS	N760	-0.0205	0.08	0.03	0.03	FALSE			11/16/2004			19723;GWAC005-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC005-18	3/16/2012
74811	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24ZQS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	RADS	N760	-0.000586	0.08	0.01	0.03	FALSE			11/15/2005			20647;GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
74812	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24ZQS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	RADS	N760	0.0162	0.0918	0.0259	0.041	FALSE			11/9/2006			20999;GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
74813	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24ZQS1-08	U	REG	MW242				WG	11/13/2007					C073180006	PGDP	RADS	N760	0.00366	0.0614	0.0136	0.025	FALSE			11/19/2007			21389;GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
74814	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24ZQS1-09	U	REG	MW242				WG	11/17/2008					C08322058001	PGDP	RADS	N760	-0.00363	0.0935	0	0.0318	FALSE			12/3/2008			21709;GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
74815	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24ZQS1-10	U	REG	MW242				WG	11/4/2009					C09309002003	PGDP	RADS	N760	0.0133	0.0831	0.0224	0.0336	FALSE			11/23/2009			22189;GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
74816	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW24ZA1-07	U	REG	MW242				WG	11/20/2006					C063240074	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			12/6/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74817	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW24ZA1-07	U	REG	MW242				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240074	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			11/29/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74818	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW24ZUGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/13/2008			21720;UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74819	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL	7440097	2	2			FALSE			3/8/2001			11483;GWOC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
74820	RGA	Potassium	mg/L	U	SW846-6010A	MW24ZQS3-01	U	REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL	7440097	2	2			FALSE			6/7/2001			11657;GWOC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
74821	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS4-01	BU	REG	MW242				WG	8/15/2001					C012270087	PGDP	METAL	7440097	2	2			FALSE			8/29/2001			12359;GWOC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
74822	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS1-02	U	REG	MW242				WG	11/6/2001					C031310038	PGDP	METAL	7440097	2	2			FALSE			11/12/2001			12274;GWOC002-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC002-18	3/16/2012
74823	RGA	Potassium	mg/L	U	SW846-6010A	MW24ZQS2-02	U	REG	MW242				WG	3/12/2002					C020710075	PGDP	METAL	7440097	2	2			FALSE			3/14/2002			14071;GWOC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
74824	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS3-02	U	REG	MW242				WG	5/7/2002					C021270060	PGDP	METAL	7440097	2	2			FALSE			5/29/2002			14046;GWOC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
74825	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS4-02	U	REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL	7440097	2	2			FALSE			9/10/2002			14597;GWOC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
74826	RGA	Potassium	mg/L	X	SW846-6020	MW24ZQS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440097	1.18	0.2			TRUE		S	12/3/2002			15197;GWOC003-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC003-18	3/16/2012
74827	RGA	Potassium	mg/L	=	SW846-6020	MW24ZQS2-03		REG	MW242				WG	2/11/2003					C030420168	PGDP	METAL	7440097	1.12	0.2			TRUE		S	3/5/2003			16413;GWOC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
74828	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS3-03		REG	MW242				WG	5/5/2003					C031260004	PGDP	METAL	7440097	1.05	0.4			TRUE		S	5/27/2003			16144;GWOC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
74829	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS4-03		REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.		C032260028	PGDP	METAL	7440097	1.79	0.4			TRUE			8/20/2003			17645;GWOC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
74830	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL	7440097	1.3	0.2			TRUE			12/2/2003			18128;GWOC004-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC004-18	3/16/2012
74831	RGA	Potassium	mg/L	=	SW846-6010A	MW24ZQS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	METAL	7440097	1.06	0.2			TRUE		S	2/27/2004			19315;GWOC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
74832	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS3-04		REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320066	PGDP	METAL	7440097	0.983	0.2			TRUE		S	6/17/2004			19316;GWOC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
74833	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS4-04		REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL	7440097	0.897	0.2			TRUE		S	9/7/2004			19543;GWOC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
74834	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS1-05	B	REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL	7440097	0.924	0.2			TRUE		S	11/29/2004			19723;GWOC005-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC005-18	3/16/2012
74835	RGA	Potassium	mg/L	=	SW846-6010A	MW24ZQS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL	7440097	0.903	0.2			TRUE		S	2/23/2005			20073;GWOC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
74836	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL	7440097	0.959	0.2			TRUE		S	5/26/2005			20188;GWOC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
74837	RGA	Potassium	mg/L	X	SW846-6010A	MW24ZQS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL	7440097	0.923	0.2			TRUE			9/1/2005			20402;GWOC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
74838	RGA	Potassium	mg/L	X	SW846-6010B	MW24ZA1-06		REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL	7440097	1.1	0.2			TRUE			12/28/2005			20698;GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74839	RGA	Potassium	mg/L	=	SW846-6010B	MW24ZA1-07	B	REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440097	0.717	0.2			TRUE		S	12/7/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74840	RGA	Potassium	mg/L	X	SW846-6010B	MW24ZEN25-07	U	REG	MW242				WG	5/17/2007					C071380031	PGDP	METAL	7440097	2	2			FALSE			6/8/2007			21220;ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74841	RGA	Potassium	mg/L	=	SW846-6010B	MW24ZA1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL	7440097	1.01	0.2			TRUE			11/28/2007			21399;GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74842	RGA	Potassium	mg/L	X	SW846-6010B	MW24ZUGA1-08	X	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440097	1.4	0.2			TRUE			10/6/2008			21720;UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74843	RGA	Potassium	mg/L	=	SW846-6010B	MW24ZA1-09	X	REG	MW242				WG	11/17/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08323007001	PGDP	METAL	7440097	1.01	0.2			TRUE			12/12/2008			21918;GWES09-05	Geochemical Environmental Annual	3/16/2012
74844	RGA	Potassium	mg/L	=	SW846-6010B	MW24ZA1-10		REG	MW242				WG	11/4/2009					C09308041001	PGDP	METAL	7440097	1.14	0.2			TRUE			11/18/2009			22192;GWES10-05	Geochemical Environmental Annual	3/16/2012
74845	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL-D	7440097D	2	2			FALSE			3/9/2001			11483;GWOC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
74846	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001			11657;GWOC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
74847	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW24ZQS4-01		REG	MW242				WG	8/15/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270087	PGDP	METAL-D	7440097D					FALSE	Q		8/31/2001			12359;GWOC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
74848	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS1-02		REG	MW242				WG	11/6/2001					C031310038	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001			12274;GWOC002-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC002-18	3/16/2012
74849	RGA	Potassium, Dissolved	mg/L	U	SW846-6010A	MW24ZQS2-02	U	REG	MW242				WG	3/12/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C020710075	PGDP	METAL-D	7440097D	2	2			FALSE			3/20/2002			14071;GWOC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
74850	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-02		REG	MW242				WG	5/7/2002					C021270060	PGDP	METAL-D	7440097D					FALSE	Q		5/30/2002			14046;GWOC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
74851	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-02	U	REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL-D	7440097D	2	2			FALSE			8/28/2002			14597;GWOC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
74852	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW24ZQS1-03	W	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440097D	1.28	0.2			TRUE		S	12/4/2002			15197;GWOC003-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC003-18	3/16/2012
74853	RGA	Potassium, Dissolved	mg/L	=	SW846-6020	MW24ZQS2-03	N	REG	MW242				WG	2/11/2003					C030420168	PGDP	METAL-D	7440097D	0.939	0.2			TRUE		S	3/10/2003			16413;GWOC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
74854	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-03		REG	MW242				WG	5/5/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260004	PGDP	METAL-D	7440097D	0.918	0.4			TRUE		S	5/27/2003			16144;GWOC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
74855	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-03		REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260028	PGDP	METAL-D	7440097D	0.842	0.4			TRUE		S	8/21/2003			17645;GWOC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
74856	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL-D	7440097D	1.05	0.2			TRUE		S	12/3/2003			18128;GWOC004-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC004-18	3/16/2012
74857	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW24ZQS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	METAL-D	7440097D	0.896	0.2			TRUE		S	2/27/2004			19315;GWOC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
74858	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-04		REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.		C041320066	PGDP	METAL-D	7440097D	0.981	0.2			TRUE			6/17/2004			19316;GWOC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
74859	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-04		REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL-D	7440097D	1.01	0.2			TRUE			9/8/2004			19543;GWOC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
74860	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS1-05	B	REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL-D	7440097D	0.916	0.2			TRUE			11/30/2004			19723;GWOC005-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC005-18	3/16/2012
74861	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW24ZQS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL-D	7440097D	0.803	0.2			TRUE		S	2/24/2005			20073;GWOC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
74862	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL-D	7440097D	0.848	0.2			TRUE			5/26/2005			20188;GWOC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
74863	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24ZQS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL-D	7440097D	0.888	0.2			TRUE			9/2/2005			20402;GWOC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
74864	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW24ZA1-06	B	REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL-D	7440097D	1.04	0.2			TRUE			12/29/2005			20698;GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74865	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW24ZA1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7440097D	0.556	0.2			TRUE		S	12/8/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74866	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW24ZA1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL-D	7440097D	0.915	0.2			TRUE			11/28/2007			21399;GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74867	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW24ZUGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7440097D	1.02	0.2			TRUE			9/26/2008			21720;UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
74868	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW24ZA1-09		REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL-D	7440097D	1.12	0.2			TRUE			12/12/2008			21918;GWES09-05	Geochemical Environmental Annual	3/16/2012
74869	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW24ZA1-10		REG	MW242				WG	11/4/2009					C09309041001	PGDP	METAL-D	7440097D	1.11	0.2			TRUE			11/18/2009			22192;GWES10-05	Geochemical Environmental Annual	3/16/2012
74870	RGA	Radium	pCi/L	X	RL-7113	MW24ZQS1-02	U	REG	MW242				WG	11/6/2001				TPU = 0.005	C031310038	PGDP	RADS	7440144	0.109	0.583	0.00206	0.005	FALSE			12/6/2001			12274;GWOC002-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC002-18	3/16/2012
74871	RGA	Radium-226	pCi/L	X	RL-7113	MW24ZQS3-03	U	REG	MW242				WG	11/5/2002				TPU = 0.113	C023090085	PGDP	RADS	13982633	0.185	0.707	0.112	0.113	FALSE			12/2/2002			15197;GWOC003-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC003-18	3/16/2012
74872	RGA	Radium-226	pCi/L	X	RL-7129	MW24ZQS1-04	U	REG	MW242				WG	11/6/2003				TPU = 0.441	C033100060	PGDP	RADS	13982633	-0.0148	0.695	0.44	0.441	FALSE			11/7/2003			18128;GWOC004-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC004-18	3/16/2012
74873	RGA	Radium-226	pCi/L	X	RL-7129	MW24ZQS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	RADS	13982633	0.333	0.64	0.34	0.38	FALSE			11/19/2004			19723;GWOC005-18	NW QUARTERLY;NW QUARTERLY - 1ST QUARTER GWAC005-18	3/16/2012
74874	RGA	Radium-226	pCi/L	X	RL-7129	MW24ZQS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	RADS	13982633	0.0397	0.29	0.07	0.13	FALSE			11/18/2005			20647;GWOC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
74875	RGA	Radium-226	pCi/L	X	RL-7129	MW24ZQS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	RADS	13982633	0.213	0.708	0.302	0.37	FALSE			11/14/2006			20999;GWOC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
74876	RGA	Radium-226	pCi/L	X	RL-7129	MW24ZQS1-08	U	REG	MW242				WG	11/13/2007					C073180006	PGDP	RADS	13982633	0.024	0.657	0.088	0.241	FALSE			11/21/2007			21389;GWOC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
74971	RGA	Sodium	mg/L	X	SW846-6010A	MW242QS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL	7440235	26.9	1			TRUE			9/1/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
74972	RGA	Sodium	mg/L	X	SW846-6010B	MW242A1-06		REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL	7440235	26.8	2			TRUE			12/28/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74973	RGA	Sodium	mg/L	=	SW846-6010B	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440235	22.7	2			TRUE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
74974	RGA	Sodium	mg/L	X	SW846-6010B	MW242EN2S-07		REG	MW242				WG	5/17/2007					C071380031	PGDP	METAL	7440235	25.7	2			TRUE			6/8/2007			21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
74975	RGA	Sodium	mg/L	=	SW846-6010B	MW242A1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL	7440235	29.3	1			TRUE			11/28/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
74976	RGA	Sodium	mg/L	X	SW846-6010B	MW242UGA1-08	J	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440235	45	1			TRUE		S	10/6/2008			21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
74977	RGA	Sodium	mg/L	=	SW846-6010B	MW242A1-09		REG	MW242				WG	11/17/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08323007001	PGDP	METAL	7440235	30.7	1			TRUE			12/12/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
74978	RGA	Sodium	mg/L	=	SW846-6010B	MW242A1-10		REG	MW242				WG	11/4/2009					C093080401	PGDP	METAL	7440235	29.1	1			TRUE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
74979	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS2-01		REG	MW242				WG	2/21/2001					C010520122	PGDP	METAL-D	7440235D	24.6	2			TRUE			3/9/2001			11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
74980	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW242QS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	METAL-D	7440235D	19.9	2			TRUE		S	6/14/2001			11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
74981	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-01		REG	MW242				WG	8/15/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012270087	PGDP	METAL-D	7440235D	24.9	2			TRUE			8/31/2001			12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
74982	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7440235D	24.2	2			TRUE			11/13/2001			12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
74983	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW242QS2-02		REG	MW242				WG	3/12/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF	C020710075	PGDP	METAL-D	7440235D	19	2			TRUE		S	3/20/2002			14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
74984	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-02	J	REG	MW242				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE JF Williams 5/31/02	C021270060	PGDP	METAL-D	7440235D	21.4	2			TRUE			5/30/2002			14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
74985	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-02		REG	MW242				WG	8/21/2002					C022330114	PGDP	METAL-D	7440235D	23.9	2			TRUE			8/28/2002			14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
74986	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW242QS1-03	JNW	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440235D	36.1	10			TRUE		S	12/4/2002			15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
74987	RGA	Sodium, Dissolved	mg/L	J	SW846-6020	MW242QS2-03	N	REG	MW242				WG	2/11/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C030420168	PGDP	METAL-D	7440235D	23.2	10			TRUE			3/10/2003			16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
74988	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-03	J	REG	MW242				WG	5/5/2003				J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE JF Williams 8/23/03	C031260004	PGDP	METAL-D	7440235D	23.3	1.5			TRUE			5/27/2003			16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
74989	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-03	J	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.		C032260028	PGDP	METAL-D	7440235D	25.1	1.5			TRUE			8/21/2003			17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
74990	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	METAL-D	7440235D	28.8	2			TRUE		S	12/3/2003			18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
74991	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW242QS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	METAL-D	7440235D	23.1	2			TRUE			2/27/2004			19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
74992	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-04		REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.		C041320066	PGDP	METAL-D	7440235D	25.1	2			TRUE			6/17/2004			19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
74993	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-04	B	REG	MW242				WG	8/10/2004					C042230116	PGDP	METAL-D	7440235D	27.9	1			TRUE			9/8/2004			19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
74994	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	METAL-D	7440235D	27.6	1			TRUE			11/30/2004			19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
74995	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW242QS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	METAL-D	7440235D	21.4	1			TRUE			2/24/2005			20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
74996	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	METAL-D	7440235D	22	1			TRUE			5/26/2005			20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
74997	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW242QS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	METAL-D	7440235D	26.8	1			TRUE			9/2/2005			20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
74998	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW242A1-06		REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL-D	7440235D	29.5	2			TRUE			12/29/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
74999	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7440235D	23.5	2			TRUE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75000	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW242A1-08		REG	MW242				WG	11/7/2007					C073110057	PGDP	METAL-D	7440235D	28	1			TRUE			11/28/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75001	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW242UGA1-08	J	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7440235D	29.2	1			TRUE			9/26/2008			21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
75002	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW242A1-09		REG	MW242				WG	11/17/2008					C08323007001	PGDP	METAL-D	7440235D	30.8	1			TRUE			12/12/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75003	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW242A1-10		REG	MW242				WG	11/4/2009					C09308041001	PGDP	METAL-D	7440235D	29.5	1			TRUE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75004	RGA	Styrene	ug/L	X	SW846-8260	MW242EN2S-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07 Acetonpe failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C071380031	PGDP	VOA	100425	5	5			FALSE			5/30/2007		BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75005	RGA	Styrene	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007					C073540062	PGDP	VOA	100425	5	5			FALSE			12/27/2007			21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75006	RGA	Styrene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	100425	1	1			FALSE			9/29/2009			22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75007	RGA	Styrene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	100425	1	1			FALSE			9/29/2009			22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75008	RGA	Styrene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	100425	10	10			FALSE			11/3/2009			22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
75009	RGA	Sulfate	mg/L	X	SW846-9056	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	ANION	14808798	10.1	5			TRUE		S	11/7/2001			12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC002-18	3/16/2012
75010	RGA	Sulfate	mg/L	X	SW846-9056	MW242QS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	ANION	14808798	10.2	5			TRUE		S	11/6/2002			15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
75011	RGA	Sulfate	mg/L	X	SW846-9056	MW242QS1-04		REG	MW242				WG	11/6/2003					C033100060	PGDP	ANION	14808798	7.3	5			TRUE		S	11/7/2003			18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
75012	RGA	Sulfate	mg/L	X	SW846-9056	MW242QS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	ANION	14808798	15	5			TRUE		S	11/11/2004			19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
75013	RGA	Sulfate	mg/L	X	SW846-9056	MW242A1-06		REG	MW242				WG	12/13/2005					C053470102	PGDP	ANION	14808798	14	2			TRUE			12/14/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75014	RGA	Sulfate	mg/L	=	SW846-9056	MW242A1-07		REG	MW242				WG	11/20/2006				B: One of the blanks analyzed in this batch of samples showed a slight amount of phosphate (approx. 0.8 ppm as PO4). The blanks should have no detectable phosphate. skw/tlf 12/06/06	C063240074	PGDP	ANION	14808798	12	2			TRUE			11/21/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75015	RGA	Sulfate	mg/L	X	SW846-9056	MW242EN2S-07		REG	MW242				WG	5/17/2007					C071380031	PGDP	ANION	14808798	12	2			TRUE			5/18/2007			21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75016	RGA	Sulfate	mg/L	=	SW846-9056	MW242A1-08		REG	MW242				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073110057	PGDP	ANION	14808798	14	2			TRUE			11/8/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75017	RGA	Sulfate	mg/L	X	SW846-9056	MW242UGA1-08		REG	MW242				WG	9/10/2008					C082540115	PGDP	ANION	14808798	14	2			TRUE			9/11/2008			21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
75018	RGA	Sulfate	mg/L	=	SW846-9056	MW242A1-09		REG	MW242				WG	11/17/2008				There was a small amount of phosphate present in the blanks associated with this run, approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. The laboratory control samples analyzed at the beginning and end of this batch had recoveries of 88% and 86%. The acceptance limits are 90-110%. skw/tlf 11/21/08	C08323007001	PGDP	ANION	14808798	15	2			TRUE			11/18/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75019	RGA	Sulfate	mg/L	=	SW846-9056	MW242A1-10		REG	MW242				WG	11/4/2009					C09308041001	PGDP	ANION	14808798	16	2			TRUE		S	11/9/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75020	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS2-01		REG	MW242				WG	2/21/2001				TPU = 14.9	C010520122	PGDP	RADS	14133767	78.1	18.6	14.9	14.9	TRUE		I	3/1/2001			11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
75021	RGA	Technetium-99	pCi/L	J	RL-7100	MW242QS3-01		REG	MW242				WG	5/2/2001				TPU = 15.7	C011220207	PGDP	RADS	14133767	76.4	19.6	15.6	15.7	TRUE		I	5/7/2001			11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
75022	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS4-01		REG	MW242				WG	8/15/2001				TPU = 15	C012270087	PGDP	RADS	14133767	77.3	18.6	14.9	15	TRUE			8/21/2001			12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
75023	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-02		REG	MW242				WG	11/6/2001				TPU = 15.1	C013110038	PGDP	RADS	14133767	117	16.9	15	15.1	TRUE		I	11/15/2001			12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
75024	RGA	Technetium-99	pCi/L	J	RL-7100	MW242QS2-02		REG	MW242				WG	3/12/2002				TPU = 14.7	C020710075	PGDP	RADS	14133767	97	17	14.6	14.7	TRUE		I	4/8/2002			14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
75025	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS3-02		REG	MW242				WG	5/7/2002				TPU = 15.5	C021270060	PGDP	RADS	14133767	103	18.1	15.4	15.5	TRUE		I	5/10/2002			14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
75026	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS4-02		REG	MW242				WG	8/21/2002				TPU = 11.2	C022330114	PGDP	RADS	14133767	19.4	15.5	11.2	11.2	TRUE		S	8/27/2002			14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
75027	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-03		REG	MW242				WG	11/5/2002				TPU = 17.2	C023090085	PGDP	RADS	14133767	193	16.7	17	17.2	TRUE		I	11/15/2002			15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
75028	RGA	Technetium-99	pCi/L	J	RL-7100	MW242QS2-03		REG	MW242				WG	2/11/2003				TPU = 15.2	C030420168	PGDP	RADS	14133767	102	17.1	15.1	15.2	TRUE		I	2/20/2003			16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
75029	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS3-03		REG	MW242				WG	5/5/2003				TPU = 15.4	C031260004	PGDP	RADS	14133767	131	15.7	15.1	15.4	TRUE		I	5/9/2003			16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
75030	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	TPU = 13.1	C032260028	PGDP	RADS	14133767	15	18.3	13.1	13.1	FALSE			8/27/2003			17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
75031	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-04		REG	MW242				WG	11/6/2003				TPU = 11.1	C033100060	PGDP	RADS	14133767	21.1	15	11.1	11.1	TRUE			11/20/2003			18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
75032	RGA	Technetium-99	pCi/L	J	RL-7100	MW242QS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	RADS	14133767	29.2	16.9	12.4	12.5	TRUE		I	2/25/2004			19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
75033	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS3-04		REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.		C041320066	PGDP	RADS	14133767	32.4	18.9	13.7	13.7	TRUE		I	5/20/2004			19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
75034	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS4-04		REG	MW242				WG	8/10/2004					C042230116	PGDP	RADS	14133767	35.1	17.8	13.1	13.13	TRUE		I	9/4/2004			19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
75035	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-05		REG	MW242				WG	11/10/2004					C043150059	PGDP	RADS	14133767	31.2	16.9	12.5	12.5	TRUE		I	11/19/2004			19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
75036	RGA	Technetium-99	pCi/L	J	RL-7100	MW242QS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	RADS	14133767	77.4	16.4	13.7	13.8	TRUE		I	2/18/2005			20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
75037	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	RADS	14133767	57.4	17.2	14.1	14.1	TRUE		I	5/25/2005			20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
75038	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS4-05		REG	MW242				WG	8/10/2005					C052220140	PGDP	RADS	14133767	84.1	17.8	15.3	15.5	TRUE		I	9/8/2005			20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
75039	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-06		REG	MW242				WG	11/10/2005					C053150026	PGDP	RADS	14133767	100	17	14.8	15	TRUE			12/6/2005			20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
75040	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS2-06		REG	MW242				WG	5/18/2006					C061380021	PGDP	RADS	14133767	111	17.3	15.3	15.6	TRUE			6/14/2006			20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
75041	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-07		REG	MW242				WG	11/2/2006					C063070002	PGDP	RADS	14133767	17.3	16.7	12.3	12.3	TRUE			11/20/2006			20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
75042	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS2-07		REG	MW242				WG	5/8/2007					C071290067	PGDP	RADS	14133767	58.5	19	14.9	15	TRUE			6/5/2007			21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
75043	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-08		REG	MW242				WG	11/13/2007					C073180006	PGDP	RADS	14133767	101	15.6	14.1	14.3	TRUE		I	12/6/2007			21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
75044	RGA	Technetium-99	pCi/L	X	RL-7100	MW242CARB12-07		REG	MW242				WG	12/19/2007					C073540062	PGDP	RADS	14133767	110	16.7	15.1	15.3	TRUE		I	1/14/2008			21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75045	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS3-08		REG	MW242				WG	5/15/2008					C081360048	PGDP	RADS	14133767	173	17.6	16.8	17.4	TRUE			6/4/2008			21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
75046	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-09		REG	MW242				WG	11/17/2008					C08322058001	PGDP	RADS	14133767	171	16.9	16.2	16.7	TRUE		I	12/10/2008			21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
75047	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS2-09		REG	MW242				WG	5/6/2009					C09126029006	PGDP	RADS	14133767	126	18.6	15.8	16.1	TRUE		I	6/1/2009			21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
75048	RGA	Technetium-99	pCi/L	X	RL-7100	MW242PREREHAB8-09		REG	MW242				WG	9/17/2009					C09220001001	PGDP	RADS	14133767	196	16.3	21.6	22.1	TRUE		I	10/13/2009			22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75049	RGA	Technetium-99	pCi/L	X	RL-7100	MW242PSTREHAB8-09		REG	MW242				WG	10/27/2009					C09300023005	PGDP	RADS	14133767	138	14.8	14	14.4	TRUE		I	11/19/2009			22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75050	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS1-10		REG	MW242				WG	11/4/2009					C093090001	PGDP	RADS	14133767	143	19.6	20.3	20.6	TRUE		IT	11/25/2009			22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75051	RGA	Technetium-99	pCi/L	X	RL-7100	MW242QS2-10		REG	MW242				WG	5/5/2010					C10125038004	PGDP	RADS	14133767	143	17.9	16.2	16.6	TRUE		I	5/31/2010			22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
75052

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
75120	RGA	Toluene	ug/L	U	SW846-8260	MW242QS2-03	U	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou	C030420168	PGDP	VOA	108883	10	10			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75121	RGA	Toluene	ug/L	X	SW846-8260	MW242QS3-03	U	REG	MW242				WG	5/5/2003				the following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	108883	5	5			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75122	RGA	Toluene	ug/L	X	SW846-8260	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	108883	10	10			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
75123	RGA	Toluene	ug/L	X	SW846-8260	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	108883	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75124	RGA	Toluene	ug/L	U	SW846-8260	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	108883	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75125	RGA	Toluene	ug/L	X	SW846-8260	MW242QS3-04	JU	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	108883	10	10			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75126	RGA	Toluene	ug/L	X	SW846-8260	MW242QS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	108883	10	10			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
75127	RGA	Toluene	ug/L	X	SW846-8260	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	108883	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75128	RGA	Toluene	ug/L	U	SW846-8260	MW242QS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	108883	5	5			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
75129	RGA	Toluene	ug/L	X	SW846-8260	MW242QS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	108883	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
75130	RGA	Toluene	ug/L	X	SW846-8260	MW242QS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	108883	10	10			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
75131	RGA	Toluene	ug/L	X	SW846-8260	MW242QS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	108883	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
75132	RGA	Toluene	ug/L	X	SW846-8260	MW242QS2-06	U	REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	108883	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
75133	RGA	Toluene	ug/L	X	SW846-8260	MW242QS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	108883	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
75134	RGA	Toluene	ug/L	X	SW846-8260	MW242QS2-07	U	REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/5/07	C071290067	PGDP	VOA	108883	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
75135	RGA	Toluene	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	108883	5	5			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75136	RGA	Toluene	ug/L	X	SW846-8260	MW242QS1-08	U	REG	MW242				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180006	PGDP	VOA	108883	5	5			FALSE			11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
75137	RGA	Toluene	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	108883	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75138	RGA	Toluene	ug/L	X	SW846-8260B	MW242QS2-08	U	REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	108883	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75139	RGA	Toluene	ug/L	X	SW846-8260B	MW242QS1-09	U	REG	MW242				WG	11/17/2008				1,1-Dichloroethane was detected below the LCR. JAJ 12/12/08	C083220580	PGDP	VOA	108883	5	5			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
75140	RGA	Toluene	ug/L	X	SW846-8260	MW242QS2-09	U	REG	MW242				WG	5/6/2009					C091260290	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
75141	RGA	Toluene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	108883	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75142	RGA	Toluene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	108883	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75143	RGA	Toluene	ug/L	X	SW846-8260B	MW242PREREHAB8-09	U	REG	MW242				WG	9/17/2009					C092600220	PGDP	VOA	108883	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75144	RGA	Toluene	X	SW846-8260B	MW242PSTREHAB8-09	U	REG	MW242				WG	10/27/2009					C093000230	PGDP	VOA	108883	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75145	RGA	Toluene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	108883	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
75146	RGA	Toluene	ug/L	X	SW846-8260B	MW242QS1-10	U	REG	MW242				WG	11/4/2009					C093090010	PGDP	VOA	108883	5	5			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75147	RGA	Toluene	ug/L	X	SW846-8260B	MW242QS2-10	U	REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C101250308004	PGDP	VOA	108883	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
75148	RGA	Toluene	ug/L	X	SW846-8260B	MW242Q1-11	U	REG	MW242				WG	12/14/2010					C103490060004	PGDP	VOA	108883	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75149	RGA	Toluene	ug/L	X	SW846-8260B	MW242DQ1-11	U	FR	MW242				WG	12/14/2010				Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C103490060003	PGDP	VOA	108883	5	5			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75150	RGA	Toluene	ug/L	X	SW846-8260B	MW242Q2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C110670728007	PGDP	VOA	108883	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
75151	RGA	Toluene	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C111530150001	PGDP	VOA	108883	5	5			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
75152	RGA	Toluene	ug/L	X	SW846-8260B	MW242Q4-11	U	REG	MW242				WG	9/7/2011					C112560160001	PGDP	VOA	108883	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
75153	RGA	Toluene	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C113470240005	PGDP	VOA	108883	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75154	RGA	Toluene	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C113470240006	PGDP	VOA	108883	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75155	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW242QS1-02	U	REG	MW242				WG	11/6/2001			Range (<1, <1)		C013110038	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75156	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW242QS3-03	U	REG	MW242				WG	11/5/2002			Concentration range 0.57-0.90 mg/L. rgt 12/2/02		C023090085	PGDP	WETCHEM	N997	1	1			FALSE			11/27/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75157	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW242QS1-04	U	REG	MW242				WG	11/6/2003			Concentration range 4.9-5.3 mg/L. rgt 12/4/03		C033100060	PGDP	WETCHEM	N997	5	1			TRUE	S		11/18/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75158	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW242QS1-05	U	REG	MW242				WG	11/10/2004			Concentration range 0.81-0.84 mg/L jih 12-2-04.		C043150059	PGDP	WETCHEM	N997	1	1			FALSE			11/20/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75159	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW242QS1-06	U	REG	MW242				WG	12/13/2005			SAMPLE CONCENTRATION RANGE 0.90-92 MG/L JIH 12-22-05.		C053420102	PGDP	WETCHEM	N997	1	1			FALSE			12/19/2005		20698	GWESO06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75160	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW242A1-07		REG	MW242				WG	11/20/2006			Sample concentration range 1.03-1.14 mg/L jih 12-5-06.		C063240074	PGDP	WETCHEM	N997	1.1	1			TRUE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75161	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007			Sample concentration range is 0.83-0.89 mg/L jih 6-12-07.		C071380031	PGDP	WETCHEM	N997	1	1			FALSE			6/1/2007	BL-HS	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75162	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW242A1-08	U	REG	MW242				WG	11/7/2007			Sample concentration range is 0.83-0.88 mg/L. JIH 11/16/07		C073110057	PGDP	WETCHEM	N997	1	1			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75163	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW242QA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	WETCHEM	N997	1	1			FALSE			9/15/2008		21720	UGS8-05	C-746-U Groundwater Assessment UGS8-05	3/16/2012
75164	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW242A1-09	U	REG	MW242				WG	11/17/2008			Sample concentration range is 0.83-0.84 mg/L jih 12-4-08.		C083230070001	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75165	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW242A1-10		REG	MW242				WG	11/4/2009			Sample concentration range is 1.06-1.06 mg/L jih 11-23-09.		C093080410001	PGDP	WETCHEM	N997	1.1	1			TRUE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75166	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS2-01	U	REG	MW242				WG	2/21/2001					C010520122	PGDP	VOA	1330207	30	30			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75167	RGA	Total Xylene	ug/L	U	SW846-8260	MW242QS3-01	U	REG	MW242				WG	5/2/2001					C011220207	PGDP	VOA	1330207	30	30			FALSE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75168	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS4-01	U	REG	MW242				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Although below the reporting limit there was a trace of chloroform and cis-1,2-dichloroethene present in this sample. Ba	C012270087	PGDP	VOA	1330207	30	30			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75169	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS1-02	U	REG	MW242				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110038	PGDP	VOA	1330207	30	30			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75170	RGA	Total Xylene	ug/L	U	SW846-8260	MW242QS2-02	U	REG	MW242				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710075	PGDP	VOA	1330207	30	30			FALSE			3/19/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75171	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS3-02	U	REG	MW242				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270060	PGDP	VOA	1330207	30	30			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75172	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS4-02	U	REG	MW242				WG	8/21/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022330114	PGDP	VOA	1330207	75	75			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75173	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS1-03	U	REG	MW242				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in order for TCE to meet the calibration range. LCRs are adju	C023090085	PGDP	VOA	1330207	30	30			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75174	RGA	Total Xylene	ug/L	U	SW846-8260	MW242QS2-03	U	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou	C030420168	PGDP	VOA	1330207	30	30			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75175	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS3-03	U	REG	MW242				WG	5/5/2003				the following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	1330207	15	15			FALSE			5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75176	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS4-03	U	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	1330207	30	30			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
75177	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	1330207	30	30			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75178	RGA	Total Xylene	ug/L	U	SW846-8260	MW242QS2-04	U	REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	1330207	15	15			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75179	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS3-04	JU	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	1330207	30	30			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75180	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS4-04	U	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	1330207	30	30			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
75181	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS1-05	U	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	1330207	15	15			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75182	RGA	Total Xylene	ug/L	U	SW846-8260	MW242QS2-05	U	REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	1330207	15	15			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
75183	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS3-05	U	REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	1330207	15	15			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
75184	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS4-05	U	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	1330207	30	30			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
75185	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS1-06	U	REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	1330207	15	15			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
75186	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS2-06	JU	REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	1330207	15	15			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
75187	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS1-07	U	REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	1330207	15	15			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
75188	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS2-07	U	REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/5/07	C071290067	PGDP	VOA	1330207	15	15			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
75189	RGA	Total Xylene	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	1330207	15	15			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75190	RGA	Total Xylene	ug/L	X	SW846-8260	MW242QS1-08	U	REG	MW242				WG	11/13/2007				1,1-Dichloroethene was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180006	PGDP	VOA	1330207	15	15			FALSE			11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
75191	RGA	Total Xylene	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	1330207	15	15			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75192	RGA	Total Xylene	ug/L	X	SW846-8260B	MW242QS2-08	U	REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	1330207	15	15			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75193	RGA	Total Xylene	ug/L	X	SW846-8260B	MW242QS1-09	U	REG	MW242				WG	11/17/2008				1,1-Dichloroethane was detected below the LCR. JAJ 12/12/08	C083220580	PGDP	VOA	1330207	15	15			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
75239	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	156605	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75240	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242PREREHAB8-09	U	REG	MW242				WG	9/17/2009					C09260022001	PGDP	VOA	156605	1	1			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75241	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	U	REG	MW242				WG	10/27/2009					C09300023005	PGDP	VOA	156605	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75242	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	156605	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
75243	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242QS1-10	U	REG	MW242				WG	11/4/2009					C09309001001	PGDP	VOA	156605	1	1			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75244	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242QS2-10	U	REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038004	PGDP	VOA	156605	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
75245	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q1-11	U	REG	MW242				WG	12/14/2010					C10349006004	PGDP	VOA	156605	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75246	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242DQ1-11	UJ	FR	MW242				WG	12/14/2010				Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	156605	1	1			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75247	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	156605	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
75248	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	156605	1	1			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
75249	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q4-11	U	REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	156605	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
75250	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	156605	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75251	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	156605	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75252	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW242ENZ5-07	U	REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07 Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C071380031	PGDP	VOA	10061026	5	5			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75253	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007					C073540062	PGDP	VOA	10061026	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75254	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002007	GPLMD	VOA	10061026	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75255	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	10061026	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75256	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	10061026	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
75257	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS2-01		REG	MW242				WG	2/21/2001					C010520122	PGDP	VOA	79016	130	2			TRUE		IS	2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75258	RGA	Trichloroethene	ug/L	=	SW846-8260	MW242QS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	VOA	79016	110	2			TRUE		IS	5/4/2001	DIS-EDDF1	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75259	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS4-01	DX	REG	MW242				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. Although below the reporting limit there was a trace of chloroform and cis-1,2-dichloroethene present in this sample. Ba	C012270087	PGDP	VOA	79016	130	2			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75260	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS1-02	DX	REG	MW242				WG	11/6/2001				Based upon historical knowledge, this sample was analyzed as a dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013110038	PGDP	VOA	79016	140	2			TRUE		I	11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75261	RGA	Trichloroethene	ug/L	=	SW846-8260	MW242QS2-02	DX	REG	MW242				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-11-02	C020710075	PGDP	VOA	79016	110	2			TRUE		IS	3/19/2002	DIS-EDDF1	14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75262	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS3-02	DX	REG	MW242				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270060	PGDP	VOA	79016	140	2			TRUE		I	5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75263	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS4-02	DX	REG	MW242				WG	8/21/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022330114	PGDP	VOA	79016	130	5			TRUE		I	8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75264	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS1-03	DX	REG	MW242				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in order for TCE to meet the calibration range. LCRs are adju	C023090085	PGDP	VOA	79016	180	6			TRUE		I	11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75265	RGA	Trichloroethene	ug/L	R	SW846-8021 M	MW242DQ-SP11-02		FR	MW242				WG	11/11/2002					4461	CDM	VOA	79016	160				TRUE		I	11/13/2002	LCSEXP PENP	15017	GWSP03-01	Special Sampling for TCE at NENW Plume wells GWSP03-01	3/16/2012
75266	RGA	Trichloroethene	ug/L	R	SW846-8021 M	MW242G11-02		REG	MW242				WG	11/11/2002					4462	CDM	VOA	79016	157	1			TRUE			11/13/2002	LCSEXP PENP	15017	GWSP03-01	Special Sampling for TCE at NENW Plume wells GWSP03-01	3/16/2012
75267	RGA	Trichloroethene	ug/L	=	SW846-8260	MW242QS2-03	DX	REG	MW242				WG	2/11/2003				Vinyl Chloride was detected at the LCR of 4 ug/L.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compou	C030420168	PGDP	VOA	79016	110	2			TRUE		IS	2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75268	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS3-03		REG	MW242				WG	5/5/2003				the following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JA Johnson 6-3-03	C031260004	PGDP	VOA	79016	110	1			TRUE		IS	5/19/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75269	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS4-03	DX	REG	MW242				WG	8/13/2003			water color is cloudy well pumped to standards.	Based on historical knowledge, this sample was diluted in order to assure TCE met the calibration range.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032260028	PGDP	VOA	79016	100	2			TRUE		IS	8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
75270	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS1-04	DX	REG	MW242				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100060	PGDP	VOA	79016	95	2			TRUE		IS	11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75271	RGA	Trichloroethene	ug/L	=	SW846-8260	MW242QS2-04		REG	MW242				WG	2/10/2004			water color is clear; pumped to standards; strong organic smell.		C040410057	PGDP	VOA	79016	110	1			TRUE		I	2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75272	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS3-04	J	REG	MW242				WG	5/11/2004			water color is clear; well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at or above the LCR.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320066	PGDP	VOA	79016	100	2			TRUE		I	5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75273	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS4-04	D	REG	MW242				WG	8/10/2004					C042230116	PGDP	VOA	79016	110	2			TRUE		I	8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
75274	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS1-05	D	REG	MW242				WG	11/10/2004					C043150059	PGDP	VOA	79016	140	2			TRUE		I	11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75275	RGA	Trichloroethene	ug/L	=	SW846-8260	MW242QS2-05		REG	MW242				WG	2/3/2005					C050340127	PGDP	VOA	79016	120	1			TRUE		I	2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
75276	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS3-05		REG	MW242				WG	5/5/2005					C051250142	PGDP	VOA	79016	110	1			TRUE		I	5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
75277	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS4-05	D	REG	MW242				WG	8/10/2005					C052220140	PGDP	VOA	79016	120	2			TRUE		I	8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
75278	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS1-06		REG	MW242				WG	11/10/2005					C053150026	PGDP	VOA	79016	110	1			TRUE		I	11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
75279	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS2-06		REG	MW242				WG	5/18/2006					C061380021	PGDP	VOA	79016	120	1			TRUE		I	6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
75280	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS1-07		REG	MW242				WG	11/2/2006					C063070002	PGDP	VOA	79016	110	1			TRUE		I	11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
75281	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS2-07		REG	MW242				WG	5/8/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 5/5/07	C071290067	PGDP	VOA	79016	96	1			TRUE		I	5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
75282	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242ENZ5-07		REG	MW242				WG	5/17/2007				The following compounds were detected below the LCR:1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071380031	PGDP	VOA	79016	110	1			TRUE		I	5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75283	RGA	Trichloroethene	ug/L	X	SW846-8260	MW242QS1-08		REG	MW242				WG	11/13/2007				1,1-Dichloroethane was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07 Acetone failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073180006	PGDP	VOA	79016	140	1			TRUE		I	11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
75284	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242CARB12-07		REG	MW242				WG	12/19/2007					C073540062	PGDP	VOA	79016	150	1			TRUE		I	12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75285	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242QS2-08		REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	79016	140	1			TRUE		I	5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75286	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242QS1-09		REG	MW242				WG	11/17/2008			1,1-Dichloroethene was detected below the LCR. JAJ 12/12/08		C083220058001	PGDP	VOA	79016	120	1			TRUE		I	11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
75287	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242QS2-09		REG	MW242				WG	5/6/2009					C091260290006	PGDP	VOA	79016	130	1			TRUE		I	5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
75288	RGA	Trichloroethene	ug/L	=	SW846-8260B	090905D		REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	79016	190	5.1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75289	RGA	Trichloroethene	ug/L	=	SW846-8260B	090905		REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	79016	170	5.1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75290	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242PRERERHAB8-09		REG	MW242				WG	9/17/2009					C09260022001	PGDP	VOA	79016	180	1			TRUE		I	9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75291	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	D	REG	MW242				WG	10/27/2009					C09300023005	PGDP	VOA	79016	120	2			TRUE		I	11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75292	RGA	Trichloroethene	ug/L	=	SW846-8260B	100932		REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	79016	140	51			TRUE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
75293	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242QS1-10		REG	MW242				WG	11/4/2009					C09309001001	PGDP	VOA	79016	130	1			TRUE		IT	11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75294	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242QS2-10		REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038004	PGDP	VOA	79016	89	1			TRUE		IS	5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
75295	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242Q1-11	D	REG	MW242				WG	12/14/2010					C10349006004	PGDP	VOA	79016	140	2			TRUE		I	12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75296	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242DQ1-11		FR	MW242				WG	12/14/2010				Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	79016	160	1			TRUE		I	12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75297	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242Q2-11	J	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	79016	120	1			TRUE		I	3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
75298	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242Q3-11	X	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	79016	120	1			TRUE		I	6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
75299	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242Q4-11		REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	79016	130	1			TRUE		I	9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
75300	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242Q1-12		REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	79016	130	1			TRUE		I	12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75301	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW242DQ1-12		FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	79016	130	1			TRUE		I	12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75302	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	75694	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75303	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	75694	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75304	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	75694	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
75305	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW242QS2-01		REG	MW242				WG	2/21/2001					C010520122	PGDP	WETCHEM	N1036	30	0.5			TRUE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75306	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW242QS3-01		REG	MW242				WG	5/2/2001					C011220207	PGDP	WETCHEM	N1036	60	0.5			TRUE		I	5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75307	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW242QS4-01		REG	MW242				WG	8/15/2001					C012270087	PGDP	WETCHEM	N1036	21	0.5			TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75308	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	WETCHEM	N1036	19	0.5			TRUE		I	11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75309	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW242QS2-02		REG	MW242				WG	3/12/2002					C020710075	PGDP	WETCHEM	N1036	7.7	0.5			TRUE			3/14/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75310	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW242QS3-02		REG	MW242				WG	5/7/2002					C021270060	PGDP	WETCHEM	N1036	12	0.5			TRUE			5/9/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75311	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW242QS4-02		REG	MW242				WG	8/21/2002					C022330114	PGDP	WETCHEM	N1036	11	0.5			TRUE			8/22/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75312	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW242QS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	WETCHEM	N1036	10	0.5			TRUE			11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
75358	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW242QS1-08	U	REG	MW242				WG	11/13/2007				1,1-Dichloroethane was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180006	PGDP	VOA	75014	2	2			FALSE			11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75359	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242CARB12-07	U	REG	MW242				WG	12/19/2007				Acetopne failed to meet the acceptance criteria for the continuing calibration.1,1-Dichloroethane was detected below the LCR. JAJ 1/4/2008	C073540062	PGDP	VOA	75014	2	2			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75360	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242QS2-08	U	REG	MW242				WG	5/15/2008					C081360048	PGDP	VOA	75014	2	2			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75361	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242QS1-09	U	REG	MW242				WG	11/17/2008				1,1-Dichloroethane was detected below the LCR. JAJ 12/12/08	C083220508001	PGDP	VOA	75014	2	2			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
75362	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242QS2-09	U	REG	MW242				WG	5/6/2009					C091260906	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO07-06	3/16/2012
75363	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090905D	U	REG2	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078003007	GPLMD	VOA	75014	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75364	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090905	U	REG	MW242				WG	9/17/2009			PRS sample ID not available for this sample		909078002004	GPLMD	VOA	75014	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
75365	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242PREREHAB8-09	U	REG	MW242				WG	9/17/2009					C093030022001	PGDP	VOA	75014	2	2			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75366	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242PSTREHAB8-09	U	REG	MW242				WG	10/27/2009					C093000230O5	PGDP	VOA	75014	4	4			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
75367	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100932	U	REG	MW242				WG	10/27/2009			Split Sample ID MW242PSTREHAB8		910132002013DL	GPLMD	VOA	75014	10	10			FALSE			11/3/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
75368	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242QS1-10	U	REG	MW242				WG	11/4/2009					C093090010O1	PGDP	VOA	75014	2	2			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75369	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242QS2-10	U	REG	MW242				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038004	PGDP	VOA	75014	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
75370	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242Q1-11	U	REG	MW242				WG	12/14/2010					C10349006004	PGDP	VOA	75014	4	4			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75371	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242DQ1-11	U	FR	MW242				WG	12/14/2010				Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. 1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 88% and 92% and the limits were 95-114. ss/122810	C10349006003	PGDP	VOA	75014	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75372	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242Q2-11	UJ	REG	MW242				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 109% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028007	PGDP	VOA	75014	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
75373	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242Q3-11	UX	REG	MW242				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153015001	PGDP	VOA	75014	2	2			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
75374	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242Q4-11	U	REG	MW242				WG	9/7/2011					C11250016001	PGDP	VOA	75014	2	2			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
75375	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242Q1-12	U	REG	MW242				WG	12/13/2011					C11347024005	PGDP	VOA	75014	2	2			FALSE			12/13/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
75376	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW242DQ1-12	U	FR	MW242				WG	12/13/2011					C11347024006	PGDP	VOA	75014	2	2			FALSE			12/13/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
75377	RGA	Zinc	mg/L	X	SW846-6010A	MW242QS1-02	U	REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL	7440666	0.2	0.2			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75378	RGA	Zinc	mg/L	X	SW846-6020	MW242QS1-03	JU	REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75379	RGA	Zinc	mg/L	X	SW846-6020	MW242QS1-04	U	REG	MW242				WG	11/6/2003				Be-J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100060	PGDP	METAL	7440666	0.2	0.2			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75380	RGA	Zinc	mg/L	X	SW846-6020	MW242QS1-05	BUX	REG	MW242				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150059	PGDP	METAL	7440666	0.02	0.02			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75381	RGA	Zinc	mg/L	X	SW846-6020	MW242A1-06	U	REG	MW242				WG	12/13/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470102	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75382	RGA	Zinc	mg/L	=	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL	7440666	0.0305	0.02			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75383	RGA	Zinc	mg/L	=	SW846-6020	MW242A1-08	BU	REG	MW242				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110057	PGDP	METAL	7440666	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75384	RGA	Zinc	mg/L	X	SW846-6020	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
75385	RGA	Zinc	mg/L	=	SW846-6020	MW242A1-09	U	REG	MW242				WG	11/17/2008				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C083230070O1	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75386	RGA	Zinc	mg/L	=	SW846-6020	MW242A1-10	UX	REG	MW242				WG	11/4/2009					C093080041O01	PGDP	METAL	7440666	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75387	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW242QS1-02		REG	MW242				WG	11/6/2001					C013110038	PGDP	METAL-D	7440666D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75388	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW242QS1-03		REG	MW242				WG	11/5/2002					C023090085	PGDP	METAL-D	7440666D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75389	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW242QS1-04		REG	MW242				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100060	PGDP	METAL-D	7440666D					FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75390	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW242QS1-05	BUX	REG	MW242				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 12/206 CDS	C043150059	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75391	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW242A1-06	JNU	REG	MW242				WG	12/13/2005					C053470102	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75392	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW242A1-07		REG	MW242				WG	11/20/2006					C063240074	PGDP	METAL-D	7440666D	0.0271	0.02			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75393	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW242A1-08	NU	REG	MW242				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110057	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75394	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW242UGA1-08	U	REG	MW242				WG	9/10/2008					C082540115	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
75395	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW242A1-09	UB	REG	MW242				WG	11/17/2008					C083230070O1	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75396	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW242A1-10	UX	REG	MW242				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080041O01	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75397	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	98066	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75398	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	135988	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75399	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	630206	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75400	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	71556	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75401	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethane identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	71556	100	100			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75402	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	71556	50	50			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75403	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	71556	100	100			FALSE			11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75404	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	71556	50	50			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75405	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	71556	100	100			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75406	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	71556	100	100			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75407	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	71556	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75408	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-13-03	C030420169	PGDP	VOA	71556	100	100			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75409	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	71556	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75410	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	71556	100	100			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
75411	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	71556	50	50			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75412	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	71556	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75413	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	71556	100	100			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75414	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was reanalyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	71556	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
75415	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	71556	50	50			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75416	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	71556	25	25			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
75417	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	71556	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
75418	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	71556	25	25			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
75419	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	71556	50	50			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
75420	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	71556	50	50			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
75421	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	79005	25	25			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
75422	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	71556	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
75423	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243ENZ5-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	71556	5	5			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75424	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	71556	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
75425	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	71556	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75426	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081540000	PGDP	VOA	71556	10	10			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75427	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	71556	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75428	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C083180400001	PGDP	VOA	71556	5	5			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
75429	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	71556	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75430	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050909DL	U

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
75473	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243QS3-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C08144O000	PGDP	VOA	79005		10			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75474	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	79005	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75475	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C08318040001	PGDP	VOA	79005	5	5			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
75476	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	79005	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75477	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	79005	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75478	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR; JAJ 6/6/09	C09132032002	PGDP	VOA	79005	5	5			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
75479	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C09309001002	PGDP	VOA	79005	1	1			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75480	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243QS2-10	UJ	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027002	PGDP	VOA	79005	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
75481	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C10342020004	PGDP	VOA	79005	5	5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75482	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243Q2-11	UX	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067016006	PGDP	VOA	79005	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
75483	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013001	PGDP	VOA	79005	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
75484	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C11244034001	PGDP	VOA	79005	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
75485	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024003	PGDP	VOA	79005	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75486	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	75343	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75487	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethane identified in this sample. This sample was run at 1:5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	75343	100	100			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75488	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-01	JU	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	75343	50	50			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75489	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly, M. S. Stahr 12/5/01	C013120086	PGDP	VOA	75343	100	100			FALSE			11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75490	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	75343	50	50			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75491	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	75343	100	100			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75492	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	75343	100	100			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75493	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	75343	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75494	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	75343	100	100			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75495	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	75343	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75496	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	75343	100	100			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
75497	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	75343	50	50			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75498	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	75343	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75499	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	75343	100	100			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75500	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	75343	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
75501	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	75343	50	50			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75502	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	75354	25	25			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
75503	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	75343	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
75504	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	75343	25	25			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
75505	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	75343	50	50			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
75506	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	75354	50	50			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
75507	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	75343	25	25			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
75508	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	75354	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
75509	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	75354	5	5			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
75510	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	75343	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
75511	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	75343	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
75512	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	VOA	75343	2	2			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75513	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	75343	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75514	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C08318040001	PGDP	VOA	75343	5	5			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
75515	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	75343	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75516	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	75343	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75517	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09132032002	PGDP	VOA	75343	5	5			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
75518	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C09309001002	PGDP	VOA	75343	1	1			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75519	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027002	PGDP	VOA	75343	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
75520	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C10342020004	PGDP	VOA	75343	5	5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75521	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243Q2-11	UX	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067016006	PGDP	VOA	75343	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
75522	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013001	PGDP	VOA	75343	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
75523	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C11244034001	PGDP	VOA	75343	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
75524	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024003	PGDP	VOA	75343	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75525	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	75354	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75526	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethane identified in this sample. This sample was run at 1:5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	75354	100	100			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75527	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	75354	50	50			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75528	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly, M. S. Stahr 12/5/01	C013120086	PGDP	VOA	75354	100	100			FALSE			11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75529	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	75354	50	50			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75530	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	75354	100	100			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75531	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	75354	100	100			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75532	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	75354	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75533	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	75354	100	100			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75534	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	75354	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75535	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	75354	100	100			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
75536	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	75354	50	50			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75537	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-04	UY	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	75354	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75538	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	75354	100	100			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75539	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
75580	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	107062	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75581	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethane identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	107062	100	100			FALSE			5/7/2001	DIS-EDDF1	11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75582	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	107062	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75583	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	107062	100	100			FALSE			11/21/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75584	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	107062	50	50			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75585	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	107062	100	100			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75586	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	107062	100	100			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75587	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	107062	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75588	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	107062	100	100			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75589	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	107062	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75590	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	107062	100	100			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
75591	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	107062	50	50			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75592	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	107062	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75593	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	107062	100	100			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75594	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	107062	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
75595	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	107062	50	50			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75596	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	107062	25	25			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
75597	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	107062	25	25			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
75598	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	107062	25	25			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
75599	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	107062	50	50			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
75600	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	107062	50	50			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
75601	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006				F001, F002, U228	C063070004	PGDP	VOA	107062	25	25			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
75602	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/9/2007				F001, F002, U228	C071290071	PGDP	VOA	107062	5	5			FALSE			5/21/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
75603	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007				F001, F002, U228	C071360009	PGDP	VOA	107062	5	5			FALSE			5/29/2007	BL-TEMP	21220	ER#07-TCEDEG	TCE Degradation Sampling ER#07-TCEDEG	3/16/2012
75604	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007				The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	107062	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
75605	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	107062	25	25			FALSE			12/27/2007		21362	ER#08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER#08-TCEDEG	3/16/2012
75606	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008				F001, F002, U228	C081440000	PGDP	VOA	107062	10	10			FALSE			5/23/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
75607	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	107062	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75608	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008				F001, F002, U228	C083180400001	PGDP	VOA	107062	25	25			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
75609	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	107062	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75610	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	107062	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75611	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009				F001, F002, U228	C091320032	PGDP	VOA	107062	5	5			FALSE			5/22/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
75612	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C093090012	PGDP	VOA	107062	1	1			FALSE	T		11/18/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75613	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C01024027002	PGDP	VOA	107062	1	1			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
75614	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C103420200004	PGDP	VOA	107062	5	5			FALSE			12/20/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
75615	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243Q2-11	UXJ	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067016006	PGDP	VOA	107062	1	1			FALSE			3/14/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
75616	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013001	PGDP	VOA	107062	1	1			FALSE			6/10/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
75617	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C11244034001	PGDP	VOA	107062	1	1			FALSE			9/13/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
75618	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024003	PGDP	VOA	107062	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
75619	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007				cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	78875	5	5			FALSE			5/29/2007	BL-TEMP	21220	ER#07-TCEDEG	TCE Degradation Sampling ER#07-TCEDEG	3/16/2012
75620	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	78875	25	25			FALSE			12/27/2007		21362	ER#08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER#08-TCEDEG	3/16/2012
75621	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	78875	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75622	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	78875	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75623	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	78875	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75624	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007				F001, F002, U228	C071360009	PGDP	VOA	95476	5	5			FALSE			5/29/2007	BL-TEMP	21220	ER#07-TCEDEG	TCE Degradation Sampling ER#07-TCEDEG	3/16/2012
75625	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	95476	25	25			FALSE			12/27/2007		21362	ER#08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER#08-TCEDEG	3/16/2012
75626	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	108678	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75627	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	SVOA	541731	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75628	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	SVOA	541731	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75629	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	SVOA	541731	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75630	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	142289	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75631	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	SVOA	106467	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75632	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	SVOA	106467	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75633	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	SVOA	106467	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75634	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	106434	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75635	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	99876	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75636	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	594207	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75637	RGA	2-Butanone	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	78933	10	10			FALSE			5/29/2007	BL-TEMP	21220	ER#07-TCEDEG	TCE Degradation Sampling ER#07-TCEDEG	3/16/2012
75638	RGA	2-Butanone	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	78933	50	50			FALSE			12/27/2007		21362	ER#08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER#08-TCEDEG	3/16/2012
75639	RGA	2-Butanone	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	78933	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75640	RGA	2-Butanone	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	78933	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75641	RGA	2-Butanone	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	78933	50	50			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75642	RGA	2-Hexanone	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	591786	10	10			FALSE			5/29/2007	BL-TEMP	21220	ER#07-TCEDEG	TCE Degradation Sampling ER#07-TCEDEG	3/16/2012
75643	RGA	2-Hexanone	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	591786	50	50			FALSE			12/27/2007		21362	ER#08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER#08-TCEDEG	3/16/2012
75644	RGA	2-Hexanone	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	591786	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75645	RGA	2-Hexanone	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	591786	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75646	RGA	2-Hexanone	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	591786	50	50			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75647	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	1634044	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75648	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	1634044	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75649	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	1634044	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
75650	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	75650

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
75726	RGA	Aluminum	ug/L	X	SW846-6010B	MW243GUA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7429905	0.2	0.2			FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
75727	RGA	Aluminum	mg/L	R	SW846-6010B	MW243A1-09	UN	REG	MW243				WG	12/16/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08351020001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75728	RGA	Aluminum	mg/L	=	SW846-6010B	MW243A1-10	U	REG	MW243				WG	11/4/2009					C09308041002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75729	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS2-01	U	REG	MW243				WG	2/21/2001					C010520119	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
75730	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW243QS3-01		REG	MW243				WG	5/2/2001					C011220208	PGDP	METAL-D	7429905D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
75731	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW243QS4-01		REG	MW243				WG	8/14/2001					C012260024	PGDP	METAL-D	7429905D					FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
75732	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS2-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75733	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW243QS2-02		REG	MW243				WG	2/26/2002					C020580006	PGDP	METAL-D	7429905D					FALSE	Q		3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
75734	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS3-02		REG	MW243				WG	5/7/2002			J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02		C021270061	PGDP	METAL-D	7429905D					FALSE	Q		5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
75735	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS4-02	U	REG	MW243				WG	8/14/2002					C022270022	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
75736	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW243QS3-03	JNU	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75737	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW243QS2-03		REG	MW243				WG	2/11/2003					C030420169	PGDP	METAL-D	7429905D					FALSE	Q		3/10/2003	NOVAL	16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
75738	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW243QS3-03		REG	MW243				WG	5/1/2003			J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03		C031220029	PGDP	METAL-D	7429905D					FALSE	Q		5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
75739	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS4-03	U	REG	MW243				WG	8/13/2003			J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	water color is clear well pumped to standards.	C032260031	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
75740	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033140186	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75741	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW243QS2-04	U	REG	MW243				WG	2/9/2004			J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	water color is clear; well pumped to standards. Dischar	C040400080	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
75742	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS3-04		REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge line needs to be replaced, hole in line.		C041270130	PGDP	METAL-D	7429905D					FALSE	Q		6/2/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
75743	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS4-04	JU	REG	MW243				WG	8/10/2004					C042230115	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
75744	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75745	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW243QS3-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/3/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
75746	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS3-05	BNU	REG	MW243				WG	5/4/2005					C051240146	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			6/2/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
75747	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW243QS4-05	U	REG	MW243				WG	8/9/2005					C052210165	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/2/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
75748	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW243A1-06	U	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75749	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75750	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW243A1-08	BU	REG	MW243				WG	11/8/2007			F001, F002, U228		C073120082	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75751	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
75752	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228		C08351020001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75753	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW243A1-10	U	REG	MW243				WG	11/4/2009					C09308041002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75754	RGA	Antimony	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440360	0.2	0.2			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75755	RGA	Antimony	mg/L	X	SW846-6020	MW243QS3-03	U	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75756	RGA	Antimony	mg/L	X	SW846-6020	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75757	RGA	Antimony	mg/L	X	SW846-6020	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	METAL	7440360	0.005	0.005			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75758	RGA	Antimony	mg/L	X	SW846-6020	MW243A1-06	BU	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL	7440360	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75759	RGA	Antimony	mg/L	=	SW846-6020	MW243A1-07	BU	REG	MW243				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75760	RGA	Antimony	mg/L	=	SW846-6020	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7440360	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75761	RGA	Antimony	mg/L	X	SW846-6020	MW243UGA1-08	BU	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7440360	0.005	0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
75762	RGA	Antimony	mg/L	=	SW846-6020	MW243A1-09	UB	REG	MW243				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351020001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75763	RGA	Antimony	mg/L	=	SW846-6020	MW243A1-10	UB	REG	MW243				WG	11/4/2009					C09308041002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75764	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL-D	7440360D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75765	RGA	Antimony, Dissolved	NA	X	SW846-6020	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7440360D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75766	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140186	PGDP	METAL-D	7440360D	0.005				FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75767	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW243QS1-05	U	REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C043150000	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75768	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75769	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW243A1-07	BU	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75770	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75771	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW243UGA1-08	BU	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
75772	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW243A1-09	UB	REG	MW243				WG	12/16/2008			F001, F002, U228		C08351020001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75773	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW243A1-10	UB	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308041002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75774	RGA	Arsenic	mg/L	X	SW846-7060	MW243QS1-02	UW	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440382	0.005	0.005			FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
75775	RGA	Arsenic	mg/L	X	SW846-6020	MW243QS1-03	U	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7440382	0.01	0.01			FALSE			12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75776	RGA	Arsenic	mg/L	X	SW846-6020	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7440382	0.01	0.01			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75777	RGA	Arsenic	mg/L	X	SW846-6020	MW243QS1-05		REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04 X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C043150000	PGDP	METAL	7440382	0.00264	0.001			TRUE	S		11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75778	RGA	Arsenic	mg/L	X	SW846-6020	MW243A1-06	J	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL	7440382	0.00185	0.001			TRUE	S		12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75779	RGA	Arsenic	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7440382	0.001	0.001			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75780	RGA	Arsenic	mg/L	=	SW846-6020	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7440382	0.00218	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75781	RGA	Arsenic	mg/L	X	SW846-6020	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7440382	0.00147	0.001			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
75782	RGA	Arsenic	mg/L	=	SW846-6020	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351020001	PGDP	METAL	7440382	0.00354	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75783	RGA	Arsenic	mg/L	=	SW846-6020	MW243A1-10		REG	MW243				WG	11/4/2009					C09308041002	PGDP	METAL	7440382	0.00107	0.001			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75784	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW243QS3-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7440382D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75785	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140186	PGDP	METAL-D	7440382D		0.01			FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75786	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW243QS1-05		REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C043150000	PGDP	METAL-D	7440382D	0.00182	0.001			TRUE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75787	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW243A1-06		REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7440382D	0.00135	0.001			TRUE	S		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75788	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75789	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7440382D	0.00126	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75790	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
75791	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228		C08351020001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75792	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW243A1-10	U	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308041002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
75793	RGA	Barium	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440393	0.122	0.025			TRUE	S		11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
75794	RGA	Barium	mg/L	X	SW846-6020	MW243QS3-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7440393	0.144	0.005			TRUE	S		12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
75795	RGA	Barium	mg/L	X	SW846-6020	MW243QS1-04	N	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7440393	0.15	0.005			TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
75796	RGA	Barium	mg/L	X	SW846-6020	MW243QS1-05	B	REG	MW243				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150000	PGDP	METAL	7440393	0.161	0.005			TRUE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
75797	RGA	Barium	mg/L	X	SW846-6020	MW243A1-06		REG	MW243				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410004	PGDP	METAL	7440393	0.149	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75798	RGA	Barium	mg/L	=	SW846-6020	MW243A1-07		REG	MW243				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7440393	0.104	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75799	RGA	Barium	mg/L	=	SW846-6020	MW243A1-08	B	REG	MW243				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7440393	0.171	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75800	RGA	Barium	mg/L	X	SW846-6020	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7440393	0.12	0.005			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
75801	RGA	Barium	mg/L	=	SW846-6020	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
75866	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24SA1-06	U	REG	MW243				WG	12/6/2005				114.4% outside limit of 110%. 12/06 CDS	C053410004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
75867	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW24SA1-07	U	REG	MW243				WG	11/29/2006					C063320022	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
75868	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW24SA1-08	UX	REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
75869	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24SUGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
75870	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW24SA1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
75871	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS1-01		REG	MW243				WG	2/21/2001				TPU = 13.1	C010520119	PGDP	RADS	12587472	114	4.69	7.16	13.1	TRUE	I		2/23/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
75872	RGA	Beta activity	pCi/L	=	EPA-900.0	MW24SQS3-01		REG	MW243				WG	5/2/2001				TPU = 35.8	C011220208	PGDP	RADS	12587472	324	5.19	12.7	35.8	TRUE	I		5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
75873	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS4-01		REG	MW243				WG	8/14/2001				TPU = 42.4	C012260024	PGDP	RADS	12587472	376	4.84	13.5	42.4	TRUE	I		8/16/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
75874	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS1-02		REG	MW243				WG	11/8/2001				TPU = 30.8	C013120086	PGDP	RADS	12587472	280	4.83	11.5	30.8	TRUE	I		11/14/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
75875	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24SQS2-02		REG	MW243				WG	2/26/2002				TPU = 36.5	C020580006	PGDP	RADS	12587472	338	5.71	13.7	36.5	TRUE	I		3/5/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER GWAC002-19	3/16/2012
75876	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS3-02		REG	MW243				WG	5/7/2002				TPU = 23.1	C021270061	PGDP	RADS	12587472	234	5.46	10.9	23.1	TRUE	I		5/10/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
75877	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS4-02		REG	MW243				WG	8/14/2002				TPU = 26.3	C022270022	PGDP	RADS	12587472	247	4.85	11.2	26.3	TRUE	I		8/21/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
75878	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS1-03		REG	MW243				WG	11/4/2002				TPU = 19.7Sample was re-analyzed per customer request with those results entered into the result fields. The sample was first analyzed on 11/03/02 and those results are enetered here in comments: Result (pCi/L) Error MDA TPE Alpha 7.89E+00 1	C023080048	PGDP	RADS	12587472	260	5.96	12.4	19.7	TRUE	I		11/8/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
75879	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24SQS2-03		REG	MW243				WG	2/11/2003				TPU = 33.5	C030420169	PGDP	RADS	12587472	307	7.22	14.1	33.5	TRUE	I		2/14/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
75880	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS3-03		REG	MW243				WG	5/1/2003				TPU = 25.5	C031520027	PGDP	RADS	12587472	241	5.98	11.7	25.1	TRUE	I		5/7/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
75881	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SA3-03		REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	TPU = 14.4	C032260031	PGDP	RADS	12587472	109	6.45	8.03	14.4	TRUE	I		8/20/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
75882	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 28.1	C033140186	PGDP	RADS	12587472	261	6.19	12.7	28.1	TRUE	I		11/14/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
75883	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24SQS2-04		REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discharge line needs to be replaced.		C040400080	PGDP	RADS	12587472	305	6.75	14.2	33.1	TRUE	I		2/14/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
75884	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS3-04		REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge line needs to be replaced, hole in line.		C041270130	PGDP	RADS	12587472	241	6.81	12.2	26.6	TRUE	I		5/11/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
75885	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SA4-04		REG	MW243				WG	8/10/2004					C042230115	PGDP	RADS	12587472	241	6.25	11.2	26.4	TRUE	I		8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
75886	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	RADS	12587472	206	4.4	10.5	22.8	TRUE	I		11/20/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
75887	RGA	Beta activity	pCi/L	J	SW846-9310	MW24SQS2-05		REG	MW243				WG	2/7/2005					C050380062	PGDP	RADS	12587472	161	4.66	9.27	17	TRUE	I		2/10/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
75888	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS3-05		REG	MW243				WG	5/4/2005					C051240146	PGDP	RADS	12587472	71.1	4.44	5.77	6.94	TRUE	I	IS	5/11/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
75889	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS4-05		REG	MW243				WG	8/9/2005					C052210165	PGDP	RADS	12587472	144	3.65	8.28	11.4	TRUE	I		8/12/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
75890	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-06		REG	MW243				WG	11/10/2005					C053150027	PGDP	RADS	12587472	222	3.78	9.93	14.8	TRUE			11/15/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
75891	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-06		REG	MW243				WG	5/18/2006					C061380022	PGDP	RADS	12587472	96.8	4.11	6.82	12.4	TRUE	I		6/6/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
75892	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-07		REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	RADS	12587472	153	4.16	8.73	18.7	TRUE	I		11/22/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
75893	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-07		REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	RADS	12587472	34.8	4.7	4.36	6.06	TRUE	I		6/7/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
75894	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-08		REG	MW243				WG	11/15/2007			F001, F002, U228		C073190084	PGDP	RADS	12587472	290	4.99	13.1	38.2	TRUE	I		12/11/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
75895	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-08		REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	RADS	12587472	29.6	4.55	3.61	5.03	TRUE	I	S	6/5/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
75896	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-09		REG	MW243				WG	11/13/2008			F001, F002, U228		C083180400001	PGDP	RADS	12587472	212	4.94	11	27.3	TRUE	I		12/9/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
75897	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-09		REG	MW243				WG	5/12/2009			F001, F002, U228		C091320032002	PGDP	RADS	12587472	127	4.92	8.38	17.2	TRUE	I		5/17/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
75898	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-10		REG	MW243				WG	11/4/2009					C093090051002	PGDP	RADS	12587472	194	3.47	10.1	21.9	TRUE	IT		11/10/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
75899	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-10		REG	MW243				WG	5/4/2010					C101240270002	PGDP	RADS	12587472	6.5	3.99	1.33	1.48	TRUE	S		5/12/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
75900	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ1-11		REG	MW243				WG	12/8/2010					C103420002004	PGDP	RADS	12587472	131	4.54	8.57	15.7	TRUE	I		12/15/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
75901	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ2-11	U	REG	MW243				WG	3/7/2011					C110670160006	PGDP	RADS	12587472	2.78	3.4	0.385	0.481	FALSE			3/11/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
75902	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ3-11		REG	MW243				WG	6/3/2011					C111540130001	PGDP	RADS	12587472	17.7	4.54	2.39	3.02	TRUE	S		6/9/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
75903	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ4-11		REG	MW243				WG	9/1/2011					C112440340001	PGDP	RADS	12587472	19.4	4.55	2.52	3.17	TRUE	S		9/7/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
75904	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ1-12		REG	MW243				WG	12/7/2011					C113410240003	PGDP	RADS	12587472	42.5	5.14	4.05	5.14	TRUE			12/13/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
75905	RGA	Bicarbonate as CaCO3	mg/L	X	SM2320 B 17	MW24SEN25-07		REG	MW243				WG	5/15/2007			F001, F002, U228		C071360009	PGDP	WETCHEM	N124	113	10			TRUE			5/29/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
75906	RGA	Bromobenzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	108861	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75907	RGA	Bromochloromethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	74975	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75908	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	75274	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
75909	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24SQS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethene identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	75274	100	100			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
75910	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	75274	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
75911	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	75274	100	100			FALSE			11/21/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
75912	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24SQS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	75274	50	50			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
75913	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	75274	100	100			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
75914	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02.	C022270022	PGDP	VOA	75274	100	100			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
75915	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	75274	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
75916	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24SQS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	75274	100	100			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
75917	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	75274	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
75918	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibraton range.M. S. Stahr 9/27/03	C032260031	PGDP	VOA	75274	100	100			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
75919	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	75274	50	50			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
75920	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24SQS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	75274	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
75921	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	75274	100	100			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
75922	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	75274	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
75923	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	75274	50	50			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
75924	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24SQS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	75274	25	25			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
75925	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	75274	25	25			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
75926	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	75274	25	25			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
75927	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	75274	50	50			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
75928	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	75274	50	50			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
75929	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	75274	25	25			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
75930	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	75274	5	5			FALSE			5/21/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
75931	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS2-07		REG	MW243				WG	5/15/2007			F001, F002, U228		C071360009	PGDP	VOA	75274	5	5			FALSE		BL-TEMP	5/29/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
75932	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	75274	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
75933	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	75274	25	25			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
75934	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW24SQS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	VOA	75274	10	10			FALSE			5/23/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
75935	RGA	Bromochloromethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	75274	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
75936	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW24SQS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C083180400001	PGDP	VOA	75274	25	25			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
75937	RGA	Bromochloromethane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	75274	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
75938	RGA	Bromochloromethane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	75274	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
75939	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR: JAJ 6/6/09	C091320032002	PGDP	VOA	75274	25	25			FALSE			5/22/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
75940	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW24SQS1-10	U	REG	MW243				WG	11/4/2009

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
76017	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW243QS1-04		REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge line needs to be replaced, hole in line.		C042270130	PGDP	METAL-D	7440702D	27	1			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
76018	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW243QS4-04	B	REG	MW243				WG	8/10/2004					C042230115	PGDP	METAL-D	7440702D	23.2	1			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
76019	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW243QS3-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	METAL-D	7440702D	28.2	1			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76020	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW243QS2-05		REG	MW243				WG	2/7/2005					C050380062	PGDP	METAL-D	7440702D	23.5	1			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
76021	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW243QS3-05		REG	MW243				WG	5/4/2005					C051240146	PGDP	METAL-D	7440702D	21	1			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
76022	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW243QS4-05		REG	MW243				WG	8/9/2005					C052210165	PGDP	METAL-D	7440702D	21.8	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
76023	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW243A1-06		REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7440702D	28.7	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76024	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW243A1-07		REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7440702D	18.7	1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76025	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228		C073120082	PGDP	METAL-D	7440702D	26.1	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76026	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7440702D	20.4	1			TRUE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76027	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	METAL-D	7440702D	29	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76028	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW243A1-10	B	REG	MW243				WG	11/4/2009					C093080410002	PGDP	METAL-D	7440702D	25.1	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76029	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	75150	5	5			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling - ERI07-TCEDEG	3/16/2012
76030	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	75150	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
76031	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	75150	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76032	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	75150	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
76033	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	75150	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
76034	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	56235	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76035	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethene identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	56235	100	100			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76036	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	56235	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76037	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	56235	100	100			FALSE			11/21/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76038	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	56235	50	50			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
76039	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	56235	100	100			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
76040	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	56235	100	100			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
76041	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	56235	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76042	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	56235	100	100			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
76043	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	56235	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
76044	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	56235	100	100			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
76045	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	56235	50	50			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
76046	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	56235	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
76047	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	56235	100	100			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
76048	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	56235	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
76049	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	56235	50	50			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76050	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	56235	25	25			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
76051	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	56235	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
76052	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	56235	25	25			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
76053	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	56235	50	50			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
76054	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	56235	50	50			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
76055	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	56235	25	25			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
76056	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	56235	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
76057	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	56235	5	5			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling - ERI07-TCEDEG	3/16/2012
76058	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	56235	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
76059	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	56235	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
76060	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	VOA	56235	10	10			FALSE			5/23/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
76061	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	56235	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76062	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C083180400001	PGDP	VOA	56235	25	25			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
76063	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	050909		REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	56235	1.6	1			TRUE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
76064	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	56235	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
76065	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09	C091320302002	PGDP	VOA	56235	5	5			FALSE			5/22/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
76066	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C093090001002	PGDP	VOA	56235	1	1			FALSE		T	11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
76067	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C101240270002	PGDP	VOA	56235	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
76068	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C103420200004	PGDP	VOA	56235	5.2	5			TRUE		I	12/20/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
76069	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243Q2-11	UXJ	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C111067016006	PGDP	VOA	56235	1	1			FALSE			3/14/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
76070	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C111540130001	PGDP	VOA	56235	5	5			FALSE			6/10/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
76071	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C112440340001	PGDP	VOA	56235	5	5			FALSE			9/13/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
76072	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C113410240003	PGDP	VOA	56235	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
76073	RGA	Carbonate as CaCO3	mg/L	X	SW846-2320 B LT	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228		C071360009	PGDP	METCHEM	N168	10	10			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling - ERI07-TCEDEG	3/16/2012
76074	RGA	Chloride	mg/L	X	SW846-9056	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	ANION	16887006	66.6	2			TRUE			11/9/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76075	RGA	Chloride	mg/L	X	SW846-9056	MW243QS2-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	ANION	16887006	54.4	2			TRUE			11/5/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76076	RGA	Chloride	mg/L	X	SW846-9056	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033140186	PGDP	ANION	16887006	56.5	10			TRUE			11/11/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
76077	RGA	Chloride	mg/L	X	SW846-9056	MW243QS1-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	ANION	16887006	60	10			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76078	RGA	Chloride	mg/L	X	SW846-9056	MW243A1-06		REG	MW243				WG	12/6/2005					C053410004	PGDP	ANION	16887006	61	5			TRUE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76079	RGA	Chloride	mg/L	=	SW846-9056	MW243A1-07		REG	MW243				WG	11/28/2006			F001, F002, U228	J: In order to meet the holding time for nitrate and phosphate, the sample was analyzed prior running the daily calibration verification standards. The sample was repeated later. The results were the same. tlf 12/11/06	C063320022	PGDP	ANION	16887006	25	2			TRUE		S	11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76080	RGA	Chloride	mg/L	X	SW846-9056	MW243EN25-07		REG	MW243				WG	5/15/2007			F001, F002, U228	B: There is a small peak in the area for phosphate elution in the ending blank for this batch of samples, approximately 0.8 ppm PO4. X: The linearity of the phosphate calibration curve for this sample batch is 0.992. The acceptance limit is >0.995.The nitrate concentration is reported as nitrate , and is equivalent to <1 mg NO3-N/L. slw/tlf 5/31/07	C071360009	PGDP	ANION	16887006	12	2			TRUE		S	5/16/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
76081	RGA	Chloride	mg/L	=	SW846-9056	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. slw/tlf 11/26/07	C073120082	PGDP	ANION	16887006	56	10			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76082	RGA	Chloride	mg/L	X	SW846-9056	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	ANION	16887006	36	2			TRUE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76083	RGA	Chloride	mg/L	=	SW846-9056	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228	J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. slw/tlf 12/26/08	C083510200001	PGDP	ANION	16887006	64	10			TRUE			12/22/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76084	RGA	Chloride	mg/L	=	SW846-9056	MW243A1-10		REG	MW243				WG	11/4/2009					C093080410002	PGDP	ANION	16887006	59	5			TRUE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76085	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	108907	5	5			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling - ERI07-TCEDEG	3/16/2012
76086	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	108907	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
76087	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	108907	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76088	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	108907	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
76089	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
76131	RGA	Chloroform	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C1115401300	PGDP	VOA	67663	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
76132	RGA	Chloroform	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C1124403401	PGDP	VOA	67663	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
76133	RGA	Chloroform	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811.	C1134102403	PGDP	VOA	67663	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
76134	RGA	Chloromethane	ug/L	X	SW846-8260	MW243ENZ5-07	U	REG	MW243				WG	5/15/2007				cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	74873	5	5			FALSE			5/29/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
76135	RGA	Chloromethane	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	74873	25	25			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
76136	RGA	Chloromethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	74873	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76137	RGA	Chloromethane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	74873	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
76138	RGA	Chloromethane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	74873	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
76139	RGA	Chromium	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440473	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76140	RGA	Chromium	mg/L	X	SW846-6020	MW243QS1-03	N	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7440473	0.122	0.02			TRUE	I		12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
76141	RGA	Chromium	mg/L	X	SW846-6020	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
76142	RGA	Chromium	mg/L	X	SW846-6020	MW243QS1-05	U	REG	MW243				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150000	PGDP	METAL	7440473	0.02	0.02			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
76143	RGA	Chromium	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410004	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76144	RGA	Chromium	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76145	RGA	Chromium	mg/L	UJ	SW846-6020	MW243A1-08	*UX	REG	MW243				WG	11/8/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7440473	0.01	0.01			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76146	RGA	Chromium	mg/L	X	SW846-6020	MW243UGA1-08	NU	REG	MW243				WG	9/10/2008				F001, F002, U228	C082540116	PGDP	METAL	7440473	0.01	0.01			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76147	RGA	Chromium	mg/L	UJ	SW846-6020	MW243A1-09	UX	REG	MW243				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 F001, F002, U228	C083510200001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76148	RGA	Chromium	mg/L	=	SW846-6020	MW243A1-10	UN	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093080041002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76149	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL-D	7440473D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76150	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW243QS1-03	U	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
76151	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140186	PGDP	METAL-D	7440473D		0.02			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
76152	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW243QS1-05	U	REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150000	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
76153	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410004	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76154	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006				F001, F002, U228	C063320022	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76155	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW243A1-08	NU	REG	MW243				WG	11/8/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07 F001, F002, U228	C073120082	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76156	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW243UGA1-08	U	REG	MW243				WG	9/10/2008				F001, F002, U228	C082540116	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76157	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008				F001, F002, U228	C083510200001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76158	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW243A1-10	UNB	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080041002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76159	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS2-01	UX	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	156592	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
76160	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethene identified in this sample. This sample was run at 1:5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	156592	100	100			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
76161	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	156592	50	50			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
76162	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	156592	100	100			FALSE			11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76163	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	156592	50	50			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
76164	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	156592	100	100			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
76165	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	156592	100	100			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
76166	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	156592	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
76167	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	156592	100	100			FALSE			2/21/2003		16443	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
76168	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	156592	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
76169	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	156592	100	100			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
76170	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	156592	50	50			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
76171	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	156592	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
76172	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	156592	100	100			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
76173	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	156592	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
76174	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	156592	50	50			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
76175	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	156592	25	25			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
76176	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	156592	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
76177	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	156592	25	25			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
76178	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	156592	50	50			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
76179	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	156592	50	50			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
76180	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006				F001, F002, U228	C063070004	PGDP	VOA	156592	25	25			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
76181	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007				F001, F002, U228	C071290071	PGDP	VOA	156592	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
76182	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243ENZ5-07	U	REG	MW243				WG	5/15/2007				cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	156592	5	5			FALSE			5/29/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
76183	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007				The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07 F001, F002, U228	C073190084	PGDP	VOA	156592	3.7	1			TRUE		S	11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
76184	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	156592	5	5			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
76185	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008				F001, F002, U228	C081440000	PGDP	VOA	156592	2	2			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
76186	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	156592	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76187	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-09	U	REG	MW243				WG	11/13/2008				F001, F002, U228	C083580003	PGDP	VOA	156592	5	5			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
76188	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	156592	2.1	1			TRUE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
76189	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	156592	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
76190	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009				F001, F002, U228	C091320302002	PGDP	VOA	156592	5	5			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
76191	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09	C093090001002	PGDP	VOA	156592	1	1			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
76192	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C010240270002	PGDP	VOA	156592	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
76193	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q1-11		REG	MW243				WG	12/8/2010				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C1034202004	PGDP	VOA	156592	2.2	1			TRUE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
76194	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q2-11	UX	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067016006	PGDP	VOA	156592	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
76195	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C1115401300	PGDP	VOA	156592	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
76196	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C1124403401	PGDP	VOA	156592	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
76197	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811.	C1134102403	PGDP	VOA	156592	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
76198	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW243ENZ5-07	U	REG	MW243				WG	5/15/2007				F001, F002, U228 cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	10061015	5	5			FALSE			5/29/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
76199	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	10061015	25	25			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
76200	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	10061015	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
76264	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW243A1-06		REG	MW243				WG	12/6/2005					C0634100004	PGDP	PHYSC	N340	229	75			TRUE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76265	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW243A1-07		REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PHYSC	N340	168	40			TRUE	S		12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76266	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228		C073120082	PGDP	PHYSC	N340	218	32			TRUE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76267	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PHYSC	N340	170	36			TRUE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
76268	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228		C0835102000I	PGDP	PHYSC	N340	209	36			TRUE			12/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76269	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW243A1-10		REG	MW243				WG	11/4/2009					C0933804100Z	PGDP	PHYSC	N340	200	36			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76270	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW243A1-06	U	REG	MW243				WG	12/6/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460029	PORTS	VOA	74851	0.01	0.01			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76271	RGA	Ethane	ug/L	UJ	XP4-TS-OA7024	MW243A1-07	JU	REG	MW243				WG	11/28/2006			F001, F002, U228	Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits. The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390006	PORTS	VOA	74840	10	10			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76272	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW243A1-08	U	REG	MW243				WG	11/8/2007				The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170048	PORTS	VOA	74840	0.02	0.02			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76273	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		X082630028	PORTS	VOA	74840	0.02	0.02			FALSE			9/19/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
76274	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540042	PORTS	VOA	74840	0.02	0.02			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76275	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW243A1-10	U	REG	MW243				WG	11/4/2009					X091111003004	PORTS	VOA	74840	0.02	0.02			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76276	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	100414	10	10			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
76277	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethane identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	100414	100	100			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
76278	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	100414	50	50			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
76279	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	100414	100	100			FALSE			11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76280	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	100414	50	50			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
76281	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	100414	100	100			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
76282	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	100414	100	100			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
76283	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	100414	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76284	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-13-03	C030420169	PGDP	VOA	100414	100	100			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
76285	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	100414	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
76286	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	100414	100	100			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
76287	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	100414	50	50			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
76288	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Dischs	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	100414	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
76289	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	100414	100	100			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
76290	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	100414	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
76291	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	100414	50	50			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76292	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	100414	25	25			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
76293	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	100414	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
76294	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-9-05	C052210165	PGDP	VOA	100414	25	25			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
76295	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	100414	50	50			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
76296	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	100414	50	50			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
76297	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	100414	25	25			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
76298	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	100414	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
76299	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	100414	5	5			FALSE			5/29/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
76300	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	100414	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
76301	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243KRB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073450067	PGDP	VOA	100414	25	25			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Study ER08-TCEDEG	3/16/2012
76302	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	VOA	100414	10	10			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
76303	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	100414	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76304	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C083180400I	PGDP	VOA	100414	25	25			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
76305	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	100414	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
76306	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	100414	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
76307	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09		C091320320I0	PGDP	VOA	100414	25	25			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
76308	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	11/4/2009			F001, F002, U228		C093090010I2	PGDP	VOA	100414	5	5		T	FALSE			11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
76309	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C101240270O2	PGDP	VOA	100414	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
76310	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C103420200I4	PGDP	VOA	100414	5	5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
76311	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243Q2-11	UX	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C110670160I6	PGDP	VOA	100414	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
76312	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C111540130I1	PGDP	VOA	100414	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
76313	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C112440340I1	PGDP	VOA	100414	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
76314	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C113410240I3	PGDP	VOA	100414	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
76315	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW243A1-06	U	REG	MW243				WG	12/6/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460029	PORTS	VOA	74851	0.01	0.01			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76316	RGA	Ethylene	ug/L	UJ	XP4-TS-OA7024	MW243A1-07	U	REG	MW243				WG	11/28/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits. The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390006	PORTS	VOA	74851	10	10			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76317	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW243A1-08	U	REG	MW243				WG	11/8/2007				The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170048	PORTS	VOA	74851	0.01	0.01			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76318	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		X082630028	PORTS	VOA	74851	0.01	0.01			FALSE			9/19/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
76319	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540042	PORTS	VOA	74851	0.01	0.01			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76320	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW243A1-10	U	REG	MW243				WG	11/4/2009					X091111003004	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76321	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	ANION	N3781	0.6	0.6			FALSE			9/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
76322	RGA	Fluoride	mg/L	X	EPA-340.2	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	ANION	16984488	0.11	0.1			TRUE			11/15/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76323	RGA	Fluoride	mg/L	X	EPA-340.2	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	ANION	16984488	0.12	0.1			TRUE			11/13/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76324	RGA	Fluoride	mg/L	X	EPA-340.2	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033140186	PGDP	ANION	16984488	0.13	0.1			TRUE			11/12/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
76325	RGA	Fluoride	mg/L	X	EPA-340.2	MW243QS1-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	ANION	16984488	0.12	0.1			TRUE			11/16/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76326	RGA	Fluoride	mg/L	=	9214	MW243A1-07		REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	ANION	16984488	0.11	0.1			TRUE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76327	RGA	Fluoride	mg/L	=	9214	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228		C073120082	PGDP	ANION	16984488	0.11	0.1			TRUE			11/23/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76328	RGA	Fluoride	mg/L	X	9214	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	ANION	16984488	0.13	0.1			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
76329	RGA	Fluoride	mg/L	=	9214	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228		C0835102000I	PGDP	ANION	16984488	0.12	0.1			TRUE			1/10/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76330	RGA	Fluoride	mg/L	=	9214	MW243A1-10		REG	MW243				WG	11/4/2009					C0933804100Z	PGDP	ANION	16984488	0.1	0.1			TRUE	W		11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76331	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	SVOA	87683	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76332	RGA	Iron	mg/L	X	SW846-6010A	MW243QS2-01		REG	MW243				WG	2/21/2001					C010520119	PGDP	METAL	7439896	0.259	0.2			TRUE	S		3/8/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
76333	RGA	Iron	mg/L	J	SW846-6010A	MW243QS3-01		REG	MW243				WG	5/2/2001					C011220208	PGDP	METAL	7439896	0.207	0.2			TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
76334	RGA	Iron	mg/L	X	SW846-6010A	MW243QS4-01	U	REG	MW243				WG	8/14/2001					C012260024	PGDP	METAL	7439896	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
76395	RGA	Lead	mg/L	=	SW846-6020	MW243A1-10	U	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308041002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76396	RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW243QS1-02		REG	MW243				WG	11/8/2001					C01312086	PGDP	METAL-D	7439921D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
76397	RGA	Lead, Dissolved	NA	X	SW846-6010A	MW243QS1-03		REG	MW243				WG	11/4/2002					C02308004B	PGDP	METAL-D	7439921D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76398	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C03314018	PGDP	METAL-D	7439921D		0.005			FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC004-18	3/16/2012
76399	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW243QS1-05	BU	REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C043150000	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
76400	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7439921D	0.005	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76401	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76402	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76403	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C083540116	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
76404	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76405	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW243A1-10	U	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080410 02	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76406	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW243CARB5-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	NS831	10	10			FALSE		BL-TEMP	5/29/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
76407	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	NS831	50	50			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
76408	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS2-01		REG	MW243				WG	2/21/2001					C010520119	PGDP	METAL	7439954	12.8	0.025			TRUE			3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76409	RGA	Magnesium	mg/L	=	SW846-6010A	MW243QS3-01		REG	MW243				WG	5/2/2001					C011220208	PGDP	METAL	7439954	11.6	0.025			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76410	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS4-01		REG	MW243				WG	8/14/2001					C012260024	PGDP	METAL	7439954	11.3	0.025			TRUE			9/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76411	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7439954	11.2	0.025			TRUE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
76412	RGA	Magnesium	mg/L	=	SW846-6010A	MW243QS2-02		REG	MW243				WG	2/26/2002					C020580006	PGDP	METAL	7439954	9.76	0.025			TRUE	S		3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
76413	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS3-02		REG	MW243				WG	5/7/2002					C021210061	PGDP	METAL	7439954	8.76	0.025			TRUE	S		5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
76414	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS4-02		REG	MW243				WG	8/14/2002					C022270022	PGDP	METAL	7439954	9.08	0.025			TRUE	S		8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
76415	RGA	Magnesium	mg/L	=	SW846-6020	MW243QS1-03	J	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7439954	0.0144	0.002			TRUE	S		12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76416	RGA	Magnesium	mg/L	=	SW846-6020	MW243QS2-03		REG	MW243				WG	2/11/2003					C030420169	PGDP	METAL	7439954	10	2			TRUE	S		3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
76417	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS3-03	N	REG	MW243				WG	5/1/2003					C031220029	PGDP	METAL	7439954	9.77	0.2			TRUE	S		5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
76418	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS4-03		REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.		C032260031	PGDP	METAL	7439954	8.61	0.2			TRUE			8/20/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
76419	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033140186	PGDP	METAL	7439954	10.6	0.025			TRUE			12/2/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC004-18	3/16/2012
76420	RGA	Magnesium	mg/L	=	SW846-6010A	MW243QS2-04		REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discharge line needs to be replaced.		C040400080	PGDP	METAL	7439954	11.2	0.025			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
76421	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS3-04		REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge line needs to be replaced, hole in line.		C041270130	PGDP	METAL	7439954	10.7	0.025			TRUE			6/3/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
76422	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS4-04	B	REG	MW243				WG	8/10/2004					C042230115	PGDP	METAL	7439954	10.4	0.02			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
76423	RGA	Magnesium	mg/L	=	SW846-6010A	MW243QS1-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	METAL	7439954	11.6	0.02			TRUE			11/29/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
76424	RGA	Magnesium	mg/L	=	SW846-6010A	MW243QS2-05		REG	MW243				WG	2/7/2005					C050380062	PGDP	METAL	7439954	9.18	0.02			TRUE			3/3/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
76425	RGA	Magnesium	mg/L	=	SW846-6010A	MW243QS3-05		REG	MW243				WG	5/4/2005					C051240146	PGDP	METAL	7439954	8.22	0.02			TRUE			5/31/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
76426	RGA	Magnesium	mg/L	X	SW846-6010A	MW243QS4-05		REG	MW243				WG	8/9/2005					C052210165	PGDP	METAL	7439954	9.04	0.02			TRUE			9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
76427	RGA	Magnesium	mg/L	X	SW846-6010B	MW243A1-06	B	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL	7439954	11.4	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76428	RGA	Magnesium	mg/L	=	SW846-6010B	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL	7439954	7.81	0.025			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76429	RGA	Magnesium	mg/L	X	SW846-6010B	MW243EN25-07		REG	MW243				WG	5/15/2007			F001, F002, U228		C071360009	PGDP	METAL	7439954	7.38	0.025			TRUE			6/8/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
76430	RGA	Magnesium	mg/L	=	SW846-6010B	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228		C073120082	PGDP	METAL	7439954	11.1	0.025			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76431	RGA	Magnesium	mg/L	X	SW846-6010B	MW243UGA1-08	J	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7439954	9.2	0.025			TRUE			10/6/2008		21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
76432	RGA	Magnesium	mg/L	=	SW846-6010B	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083510200001	PGDP	METAL	7439954	11.6	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76433	RGA	Magnesium	mg/L	=	SW846-6010B	MW243A1-10		REG	MW243				WG	11/4/2009					C093080410 02	PGDP	METAL	7439954	10.2	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76434	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS2-01		REG	MW243				WG	2/21/2001					C010520119	PGDP	METAL-D	7439954D	11.7	0.025			TRUE			3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76435	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW243QS3-01		REG	MW243				WG	5/2/2001					C011220208	PGDP	METAL-D	7439954D	12.2	0.025			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76436	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS4-01		REG	MW243				WG	8/14/2001					C012260024	PGDP	METAL-D	7439954D	11.1	0.025			TRUE			9/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76437	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL-D	7439954D	10.8	0.025			TRUE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
76438	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW243QS2-02		REG	MW243				WG	2/26/2002					C020580006	PGDP	METAL-D	7439954D	9.72	0.025			TRUE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
76439	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS3-02		REG	MW243				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021210061	PGDP	METAL-D	7439954D	8.86	0.025			TRUE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
76440	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS4-02		REG	MW243				WG	8/14/2002					C022270022	PGDP	METAL-D	7439954D	8.82	0.025			TRUE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
76441	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW243QS1-03	JN	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7439954D	14.4	2			TRUE	S		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76442	RGA	Magnesium, Dissolved	mg/L	=	SW846-6020	MW243QS2-03		REG	MW243				WG	2/11/2003					C030420169	PGDP	METAL-D	7439954D	11.1	2			TRUE			3/10/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
76443	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS3-03		REG	MW243				WG	5/1/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031220029	PGDP	METAL-D	7439954D	10.2	0.2			TRUE	S		5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
76444	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS4-03		REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260031	PGDP	METAL-D	7439954D	8.39	0.2			TRUE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
76445	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033140186	PGDP	METAL-D	7439954D	11.1	0.025			TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
76446	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW243QS2-04		REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400080	PGDP	METAL-D	7439954D	11	0.025			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
76447	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS3-04		REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge line needs to be replaced, hole in line.		C041270130	PGDP	METAL-D	7439954D	11.2	0.025			TRUE			6/2/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
76448	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS4-04	B	REG	MW243				WG	8/10/2004					C042230115	PGDP	METAL-D	7439954D	9.86	0.02			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
76449	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW243QS1-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	METAL-D	7439954D	11.5	0.02			TRUE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
76450	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW243QS2-05		REG	MW243				WG	2/7/2005					C050380062	PGDP	METAL-D	7439954D	9.37	0.02			TRUE			3/3/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
76451	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS3-05		REG	MW243				WG	5/4/2005					C051240146	PGDP	METAL-D	7439954D	8.4	0.02			TRUE			6/2/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
76452	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW243QS4-05		REG	MW243				WG	8/9/2005					C052210165	PGDP	METAL-D	7439954D	9.11	0.02			TRUE			9/2/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
76453	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW243A1-06	B	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7439954D	11.6	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76454	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7439954D	7.77	0.025			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76455	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228		C073120082	PGDP	METAL-D	7439954D	10.9	0.025			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76456	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7439954D	8.49	0.025			TRUE			9/26/2008		21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
76457	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW243A1-09	N	REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	METAL-D	7439954D	11.8	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76458	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW243A1-10		REG	MW243				WG	11/4/2009					C093080410 02	PGDP	METAL-D	7439954D	10.4	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76459	RGA	Manganese	mg/L	X	SW846-6020	MW243QS2-01	U	REG	MW243				WG	2/21/2001					C010520119	PGDP	METAL	7439965	0.025	0.025			FALSE			3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76460	RGA	Manganese	mg/L	U	SW846-6010A	MW243QS3-01	U	REG	MW243				WG	5/2/2001					C011220208	PGDP	METAL	7439965	0.025	0.025			FALSE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76461	RGA	Manganese	mg/L	X	SW846-6010A	MW243QS4-01		REG	MW243				WG	8/14/2001					C012260024	PGDP	METAL	7439965	0.028	0.025			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76462	RGA	Manganese	mg/L	X	SW846-6010A	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7439965	0.123	0.025			TRUE	IS		11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
76463	RGA	Manganese	mg/L	X	SW846-6010A	MW243QS2-02	U	REG	MW243				WG	2/26/2002					C020580006	PGDP	METAL	7439965	0.025	0.025			FALSE			3/13/2002	NOVAL	14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
76464	RGA	Manganese	mg/L	X	SW846-6010A	MW243QS3-02	U	REG	MW243				WG	5/7/2002					C021270061	PGDP	METAL	7439965	0.025	0.025			FALSE			5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
76465	RGA	Manganese	mg/L	X	SW846-6010A	MW243QS4-02	U	REG	MW243				WG	8/14/2002					C022270022	PGDP	METAL	7439965	0.025	0.025			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
76466	RGA	Manganese	mg/L	X	SW846-6020	MW243QS1-03	N	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7439965	0.0089	0.005			TRUE	S		12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76467	RGA	Manganese	mg/L	J	SW846-6020	MW243QS2-03	N	REG	MW243				WG	2/11/2003					C030420169	PGDP	METAL	7439965	0.00553	0.005			TRUE	S		3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
76468	RGA	Manganese	mg/L	X	SW846-6020	MW243QS3-03	NU	REG	MW243				WG	5/1/2003					C031220029	PGDP	METAL	7439965	0.005	0.005			FALSE			5/22/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
76469	RGA	Manganese	mg/L	X	SW846-6020	MW243QS4-03		REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.		C032260031	PGDP	METAL	7439965	0.507	0.005			TRUE	IS		8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
76470	RGA	Manganese	mg/L	X	SW846-6020	MW243QS1-04	N	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7439965	0.157	0.005			TRUE	IS		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
76471	RGA	Manganese	mg/L	J	SW846-6020	MW243QS2-04	X	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Discha	dilution test for this batch was 17%, which is greater than the 10% acceptance criteria. 2/25/05 cds	C040400080	PGDP	METAL	7439965	0.0878	0.005			TRUE	I		2/24/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
76472	RGA	Manganese	mg/L	X	SW846-6020	MW243QS3-04		REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge line needs to be replaced, hole in line.	X - Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C041270130	PGDP	METAL	7439965	0.03	0.005			TRUE			5/12/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
76473	RGA	Manganese	mg/L	X	SW846-6020	MW243QS4-04		REG	MW243				WG	8/10/2004				X-interference standard above limits for Co, Cu J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C042230115	PGDP	METAL	7439965	0.0235	0.005			TRUE			8/23/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
76474	RGA	Manganese	mg/L	X	SW846-6020	MW243QS1-05	*N	REG	MW243				WG	11/9/2004					C043150000	PGDP	METAL	7439965	0.0296	0.005			TRUE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
76475	RGA	Manganese	mg/L	X	SW846-6020	MW243QS2-05	BX	REG	MW243				WG	2/7/2005				X-serial dilution for batch >10% RPD. CDS 3/2/05	C050380062	PGDP	METAL	7439965	0.0217	0.005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
76562	RGA	Naphthalene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	SVOA	91203	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76563	RGA	Neptunium-237	pCi/L	X	RL-7103	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	RADS	13994202	0.235	0.553	0.136	0.157	FALSE			11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76564	RGA	Neptunium-237	pCi/L	X	RL-7103	MW243QS1-03	U	REG	MW243				WG	11/4/2002				TPU = 1.37	C023080048	PGDP	RADS	13994202	-0.955	0.943	1.35	1.37	FALSE			11/26/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76565	RGA	Neptunium-237	pCi/L	X	RL-7103	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 0.244	C033140186	PGDP	RADS	13994202	-0.565	0.809	0.21	0.244	FALSE			11/28/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
76566	RGA	Neptunium-237	pCi/L	X	RL-7126	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	RADS	13994202	0.038	0.56	0.04	0.24	FALSE			11/16/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76567	RGA	Neptunium-237	pCi/L	X	RL-7128	MW243QS1-06	U	REG	MW243				WG	11/10/2005					C053150027	PGDP	RADS	13994202	0.0262	0.17	0.04	0.07	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
76568	RGA	Neptunium-237	pCi/L	X	RL-7128	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	RADS	13994202	0.0234	0.135	0.0335	0.0512	FALSE			11/9/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
76569	RGA	Neptunium-237	pCi/L	X	RL-7128	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228		C073190084	PGDP	RADS	13994202	-0.0209	0.144	0.0366	0.0621	FALSE			11/19/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
76570	RGA	Neptunium-237	pCi/L	X	RL-7128	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C083180400001	PGDP	RADS	13994202	0.00405	0.148	0.0245	0.0565	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
76571	RGA	Neptunium-237	pCi/L	X	RL-7128	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C093090204	PGDP	RADS	13994202	-0.0174	0.346	0.034	0.0636	FALSE			11/23/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO10-05	3/16/2012
76572	RGA	Nickel	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440020	0.05	0.05			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76573	RGA	Nickel	mg/L	X	SW846-6010A	MW243QS1-03	U	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7440020	0.0185	0.005			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76574	RGA	Nickel	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7440020	0.0146	0.005			TRUE		S	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
76575	RGA	Nickel	mg/L	X	SW846-6020	MW243QS1-05	U	REG	MW243				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150000	PGDP	METAL	7440020	0.005	0.005			FALSE			11/30/2004		19723	GWACO05-18	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
76576	RGA	Nickel	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410004	PGDP	METAL	7440020	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76577	RGA	Nickel	mg/L	=	SW846-6020	MW243A1-07	NU	REG	MW243				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7440020	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76578	RGA	Nickel	mg/L	X	SW846-6020	MW243A1-08	NUX	REG	MW243				WG	11/8/2007			F001, F002, U228	X-POS below QC for Cr(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7440020	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76579	RGA	Nickel	mg/L	X	SW846-6020	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7440020	0.005	0.005			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76580	RGA	Nickel	mg/L	=	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510200001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76581	RGA	Nickel	mg/L	=	SW846-6020	MW243A1-10	UX	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093080410002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76582	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL-D	7440020D	0.05	0.05			FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76583	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7440020D	0.0188	0.005			TRUE		S	12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76584	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW243QS1-04	N	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140186	PGDP	METAL-D	7440020D	0.0153	0.005			TRUE		S	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
76585	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW243QS1-05	U	REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C043150000	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76586	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW243A1-06	JU	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76587	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW243A1-07	NU	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76588	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW243A1-08	NUX	REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76589	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76590	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76591	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW243A1-10	UN	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080410002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76592	RGA	Nitrate	mg/L	X	SW846-9056	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	B: There is a small peak in the area for phosphate elution in the ending blank for this batch of samples, approximately 0.8 ppm PO4. X: The linearity of the phosphate calibration curve for this sample batch is 0.992. The acceptance limit is >0.995.The nitrate concentration is reported as nitrate , and is equivalent to <1 mg NO3-N/L. slw/tlf 5/31/07	C071360009	PGDP	ANION	14797558	4.4	4.4			FALSE			5/16/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
76593	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	ANION	N3338	1.7	1			TRUE			11/9/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76594	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	ANION	N3338	1.8	1			TRUE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76595	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033140186	PGDP	ANION	N3338	1.5	1			TRUE			11/11/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
76596	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW243QS1-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	ANION	N3338	1.6	1			TRUE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
76597	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW243A1-06		REG	MW243				WG	12/6/2005					C053410004	PGDP	ANION	N3338	1.7	1			TRUE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76598	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW243A1-07	J	REG	MW243				WG	11/28/2006			F001, F002, U228	J: In order to meet the holding time for nitrate and phosphate, the sample was analyzed prior running the daily calibration verification standards. The sample was repeated later. The results were the same. tlf 12/11/06	C063320022	PGDP	ANION	N3338	1.5	1			TRUE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76599	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. slw/tlf 11/26/07	C073120082	PGDP	ANION	N3338	1.5	1			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76600	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	ANION	N3338	1.6	1			TRUE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76601	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228	J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. slw/tlf 12/26/08	C083510200001	PGDP	ANION	N3338	1.4	1			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76602	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW243A1-10		REG	MW243				WG	11/4/2009					C093080410002	PGDP	ANION	N3338	1.4	1			TRUE		S	11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76603	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	95498	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76604	RGA	Orthophosphate	mg/L	X	SW846-9056	MW243EN25-07	BX	REG	MW243				WG	5/15/2007			F001, F002, U228	B: There is a small peak in the area for phosphate elution in the ending blank for this batch of samples, approximately 0.8 ppm PO4. X: The linearity of the phosphate calibration curve for this sample batch is 0.992. The acceptance limit is >0.995.The nitrate concentration is reported as nitrate , and is equivalent to <1 mg NO3-N/L. slw/tlf 5/31/07	C071360009	PGDP	ANION	14265442	16	3.1			TRUE			5/16/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
76605	RGA	Orthophosphate	mg/L	=	SW846-9056	MW243A1-08	BU	REG	MW243				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. slw/tlf 11/26/07	C073120082	PGDP	ANION	14265442	3	3			FALSE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76606	RGA	PCB-1016	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76607	RGA	PCB-1016	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76608	RGA	PCB-1016	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76609	RGA	PCB-1221	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	11042882	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76610	RGA	PCB-1221	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	11042882	0.17	0.17			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76611	RGA	PCB-1221	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	11042882	0.17	0.17			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76612	RGA	PCB-1232	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76613	RGA	PCB-1232	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76614	RGA	PCB-1232	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76615	RGA	PCB-1242	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76616	RGA	PCB-1242	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76617	RGA	PCB-1242	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76618	RGA	PCB-1248	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76619	RGA	PCB-1248	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76620	RGA	PCB-1248	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76621	RGA	PCB-1254	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76622	RGA	PCB-1254	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76623	RGA	PCB-1254	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76624	RGA	PCB-1260	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76625	RGA	PCB-1260	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76626	RGA	PCB-1260	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76627	RGA	PCB-1268	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76628	RGA	PCB-1268	ug/L	U	SW846-8082	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76629	RGA	PCB-1268	ug/L	X	SW846-8082	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76630	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW243QS2-01		REG	MW243				WG	2/21/2001					C010520119	PGDP	WETCHEM	N2620	2	2			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
76631	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW243QS3-01	U	REG	MW243				WG	5/2/2001					C011220208	PGDP	WETCHEM	N2620	2	2			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
76632	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW243QS4-01	U	REG	MW243				WG	8/14/2001					C012260024	PGDP	WETCHEM	N2620	2	2			FALSE			8/15/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
76633	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	WETCHEM	N2620	2	2			FALSE			11/9/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76634	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW243QS2-02	U	REG	MW243				WG	2/26/2002					C020580006	PGDP	WETCHEM	N2620	2	2			FALSE			2/27/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
76635	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW243QS3-02	U	REG	MW243				WG	5/7/2002					C021710061	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
76636	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW243QS4-02	U	REG	MW243				WG	8/14/2002					C022270022	PGDP	WETCHEM	N2620	2	2			FALSE			8/16/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
76637	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW243QS1-03	U	REG	MW243				WG	11/4/2002					C023080048	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76638	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW243QS2-03	U	REG	MW243				WG	2/11/2003					C030420169	PGDP	WETCHEM	N2620	2	2			FALSE			2/12/2003		16413	GWACO03-19	N

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
76732	RGA	Radon	pCi/L	X	RL-7104	MW243QS1-04	UX	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 70.7The sampling crew did not provide a reagent blank for the sampling batch. The sampling crew prepares the samples for counting by injecting the sample below the mineral oil contained in the LSC vials. The laboratory counts the samples in-sit	C033140186	PGDP	RADS	10043922	174	213	68.8	70.7	FALSE			11/11/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
76733	RGA	Radon	pCi/L	X	RL-7104	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	RADS	10043922	145	207	68.9	70.2	FALSE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
76734	RGA	Radon	pCi/L	X	RL-7104	MW243QS1-06	X	REG	MW243				WG	11/10/2005				The sampling crew did not provide a reagent blank for the sampling batch. The sampling crew prepares the samples for counting by injecting the sample below the mineral oil contained in the LSC vials. The laboratory counts the samples in-situ. A sample background prepared in the Laboratory was used as the reagent blank.The results provided may be elevated if the sampling crew did not clean the syringe(s) during the injection processes. The values provided are accurate to possibly being biased high. Peggy T. Meeks, 11/15/05	C053150027	PGDP	RADS	10043922	162	70	61.5	63.4	TRUE			11/11/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
76735	RGA	Radon	pCi/L	X	RL-7104	MW243QS1-07		REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	RADS	10043922	138	84.3	31.3	33.8	TRUE		S	11/4/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
76736	RGA	Radon	pCi/L	X	RL-7104	MW243QS1-08		REG	MW243				WG	11/15/2007			F001, F002, U228		C073190084	PGDP	RADS	10043922	217	71	35.6	41.1	TRUE			11/16/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
76737	RGA	Radon-222	pCi/L	X	RL-7104	MW243QS1-09		REG	MW243				WG	11/13/2008			F001, F002, U228		C083180400	PGDP	RADS	14859677	237	73.1	51.7	56.2	TRUE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
76738	RGA	Radon-222	pCi/L	X	RL-7104	MW243QS1-10		REG	MW243				WG	11/4/2009					C093090020004	PGDP	RADS	14859677	195	67.9	39.4	34.7	TRUE			11/6/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
76739	RGA	Selenium	mg/L	X	SW846-7740	MW243QS1-02	UW	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7782492	0.005	0.005			FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76740	RGA	Selenium	mg/L	X	SW846-6020	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7782492	0.00625	0.005			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
76741	RGA	Selenium	mg/L	X	SW846-6020	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
76742	RGA	Selenium	mg/L	X	SW846-6020	MW243QS1-05		REG	MW243				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150000	PGDP	METAL	7782492	0.00709	0.005			TRUE		S	11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
76743	RGA	Selenium	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410004	PGDP	METAL	7782492	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76744	RGA	Selenium	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7782492	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76745	RGA	Selenium	mg/L	=	SW846-6020	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cr(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7782492	0.00621	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76746	RGA	Selenium	mg/L	X	SW846-6020	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7782492	0.0053	0.005			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76747	RGA	Selenium	mg/L	=	SW846-6020	MW243A1-09	XB	REG	MW243				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510200001	PGDP	METAL	7782492	0.0162	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76748	RGA	Selenium	mg/L	=	SW846-6020	MW243A1-10	U	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093080410002	PGDP	METAL	7782492	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76749	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW243QS1-03	JU	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
76750	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA		C033140186	PGDP	METAL-D	7782492D		0.005			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
76751	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW243QS1-05	U	REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150000	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
76752	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-Co serial dilution recovery >10%)-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410004	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76753	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76754	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Mn(74.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76755	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76756	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76757	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW243A1-10	U	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080410002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76758	RGA	Silica	mg/L	X	EPA-370.1	MW243QS1-01		REG	MW243				WG	2/21/2001					C010520119	PGDP	WETCHEM	7631869	14	1			TRUE			3/6/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76759	RGA	Silica	mg/L	=	EPA-370.1	MW243QS3-01		REG	MW243				WG	5/2/2001					C011220208	PGDP	WETCHEM	7631869	13	1			TRUE			5/30/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76760	RGA	Silica	mg/L	X	EPA-370.1	MW243QS4-01	J	REG	MW243				WG	8/14/2001				The laboratory control sample is 132% and outside 3 sigma control limits. rgt 9/12/01	C012260024	PGDP	WETCHEM	7631869	20	1			TRUE			9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76761	RGA	Silica	mg/L	X	EPA-370.1	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	WETCHEM	7631869	21	1			TRUE		S	11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76762	RGA	Silica	mg/L	=	EPA-370.1	MW243QS2-02		REG	MW243				WG	2/26/2002					C020580006	PGDP	WETCHEM	7631869	15	1			TRUE			3/12/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
76763	RGA	Silica	mg/L	X	EPA-370.1	MW243QS3-02		REG	MW243				WG	5/7/2002					C021270061	PGDP	WETCHEM	7631869	15	1			TRUE			6/3/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
76764	RGA	Silica	mg/L	X	EPA-370.1	MW243QS4-02		REG	MW243				WG	8/14/2002					C022270022	PGDP	WETCHEM	7631869	15	1			TRUE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
76765	RGA	Silica	mg/L	X	EPA-370.1	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	WETCHEM	7631869	14	1			TRUE			11/12/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
76766	RGA	Silica	mg/L	=	EPA-370.1	MW243QS2-03		REG	MW243				WG	2/11/2003					C030420169	PGDP	WETCHEM	7631869	13.42	1			TRUE			2/13/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
76767	RGA	Silica	mg/L	X	EPA-370.1	MW243QS3-03		REG	MW243				WG	5/1/2003					C031220029	PGDP	WETCHEM	7631869	13	1			TRUE			5/6/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
76768	RGA	Silica	mg/L	X	EPA-370.1	MW243QS4-03		REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.		C032260031	PGDP	WETCHEM	7631869	17	1			TRUE			8/14/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
76769	RGA	Silica	mg/L	X	EPA-370.1	MW243QS1-04	J	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	The LCS recovery was 18.1 mg/L. This value generated a second consecutive value inside the 2 sigma warning limits. This is an out of control condition. 12/10/03	C033140186	PGDP	WETCHEM	7631869	9	1			TRUE		S	12/8/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
76770	RGA	Silica	mg/L	=	EPA-370.1	MW243QS3-05		REG	MW243				WG	2/9/2004				water color is clear, well pumped to standards. Discharge line needs to be replaced.	C040400080	PGDP	WETCHEM	7631869	10	1			TRUE		S	3/8/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER - GWACO04-19	3/16/2012
76771	RGA	Silica	mg/L	X	EPA-370.1	MW243QS3-04		REG	MW243				WG	5/6/2004				water color is clear, pumped to standards. Discharge line needs to be replaced. hole in line.	C041270130	PGDP	WETCHEM	7631869	11	1			TRUE			5/25/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
76772	RGA	Silica	mg/L	X	EPA-370.1	MW243QS4-04		REG	MW243				WG	8/10/2004					C042230115	PGDP	WETCHEM	7631869	7	1			TRUE		S	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
76773	RGA	Silica	mg/L	X	EPA-370.1	MW243QS1-05		REG	MW243				WG	11/9/2004					C043150000	PGDP	WETCHEM	7631869	15	1			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
76774	RGA	Silica	mg/L	=	EPA-370.1	MW243QS2-05		REG	MW243				WG	2/7/2005					C050380062	PGDP	WETCHEM	7631869	15	4			TRUE			2/14/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
76775	RGA	Silica	mg/L	X	EPA-370.1	MW243QS3-05		REG	MW243				WG	5/4/2005					C051240146	PGDP	WETCHEM	7631869	16	4			TRUE			5/23/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
76776	RGA	Silica	mg/L	X	EPA-370.1	MW243QS4-05		REG	MW243				WG	8/9/2005					C052210165	PGDP	WETCHEM	7631869	12	1			TRUE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
76777	RGA	Silica	mg/L	=	EPA-370.1	MW243A1-06		REG	MW243				WG	12/6/2005					C053410004	PGDP	WETCHEM	7631869	13	1			TRUE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76778	RGA	Silica	mg/L	=	EPA-370.1	MW243A1-07		REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	WETCHEM	7631869	15	4			TRUE			12/19/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76779	RGA	Silica	mg/L	=	EPA-370.1	MW243A1-08		REG	MW243				WG	11/8/2007			F001, F002, U228		C073120082	PGDP	WETCHEM	7631869	14	4.4			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76780	RGA	Silica	mg/L	X	EPA-370.1	MW243UGA1-08		REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	WETCHEM	7631869	12	4			TRUE			9/30/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76781	RGA	Silica	mg/L	=	EPA-370.1	MW243A1-09		REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	WETCHEM	7631869	15	4			TRUE			1/6/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76782	RGA	Silica	mg/L	=	EPA-370.1	MW243A1-10		REG	MW243				WG	11/4/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C093080410002	PGDP	WETCHEM	7631869	15	2.2			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76783	RGA	Silver	mg/L	X	SW846-6010A	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440224	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76784	RGA	Silver	mg/L	X	SW846-6020	MW243QS1-03	U	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
76785	RGA	Silver	mg/L	X	SW846-6020	MW243QS1-04	NU	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
76786	RGA	Silver	mg/L	X	SW846-6020	MW243QS1-05	BU	REG	MW243				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150000	PGDP	METAL	7440224	0.001	0.001			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
76787	RGA	Silver	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410004	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76788	RGA	Silver	mg/L	=	SW846-6020	MW243A1-07	BU	REG	MW243				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76789	RGA	Silver	mg/L	=	SW846-6020	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cr(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76790	RGA	Silver	mg/L	X	SW846-6020	MW243UGA1-08	BU	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76791	RGA	Silver	mg/L	=	SW846-6020	MW243A1-09	UB	REG	MW243				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510200001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76792	RGA	Silver	mg/L	=	SW846-6020	MW243A1-10	UB	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093080410002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76793	RGA	Silver, Dissolved	mg/L	X	SW846-6010A	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL-D	7440224D	0.001	0.001			FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76794	RGA	Silver, Dissolved	NA	X	SW846-6020	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7440224D	0.001	0.001			FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
76795	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA		C033140186	PGDP	METAL-D	7440224D		0.001			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
76796	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW243QS1-05	BNU	REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04 X-Co serial dilution recovery >10%)-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C043150000	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
76797	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW243A1-06	NU	REG	MW243				WG	12/6/2005					C053410004	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
76798	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW243A1-07	BU	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
76799	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW243A1-08	NU	REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
76800	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW243UGA1-08	NU	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
76801	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW243A1-09	UB	REG	MW243				WG	12/16/2008			F001, F002, U228		C083510200001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
76802	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW243A1-10	UNB	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080410002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
76803	RGA	Sodium	mg/L	X	SW846-6010A	MW243QS2-01		REG	MW243				WG	2/21/2001					C010520119	PGDP	METAL	7440235	28.7	2			TRUE			3/8/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76804	RGA	Sodium	mg/L	=	SW846-6010A	MW243QS3-01		REG	MW243				WG	5/2/2001					C011220208	PGDP	METAL	7440235	26.1	2			TRUE		S	6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76805	RGA	Sodium	mg/L	=	SW846-6010A	MW243QS4-01		REG	MW243				WG	8/14/2001					C012260024	PGDP	METAL	7440235	26.5	2			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76806	RGA	Sodium	mg/L	X	SW846-6010A	MW243QS1-02		REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440235	26.6	2			TRUE		S	11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
76807	RGA	Sodium	mg/L	J	SW846-6010A	MW243QS2-02		REG	MW243				WG	2/26/2002					C020580006	PGDP	METAL	7440235	27.2	2			TRUE		S	3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
76808	RGA	Sodium	mg/L	X	SW846-6010A	MW243QS3-02		REG	MW243				WG	5/7/2002					C021270061	PGDP	METAL	7440235	23.8	2			TRUE		S	5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
76900	RGA	Technetium-99	pCi/L	X	RL-7100	MW243QS2-10	U	REG	MW243				WG	5/4/2010				Sample prepped, analyzed in duplicate. Verified original results. Result +/- TPE = - 4.04 +/- 11.0 pCi/L, U qualified - below MDA of 17 pCi/L. REB 05/28/10	C1012402700	PGDP	RADS	14133767	-6.67	17.3	11.2	11.2	FALSE			5/26/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
76901	RGA	Technetium-99	pCi/L	X	RL-7100	MW243QJ1-11		REG	MW243				WG	12/8/2010					C1034202004	PGDP	RADS	14133767	166	16.6	16.3	16.8	TRUE		I	1/21/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
76902	RGA	Technetium-99	pCi/L	X	RL-7100	MW243QI2-11		REG	MW243				WG	3/7/2011					C1106716006	PGDP	RADS	14133767	17.5	16.1	11.7	11.7	TRUE	S		3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
76903	RGA	Technetium-99	pCi/L	X	RL-7100	MW243QI3-11	U	REG	MW243				WG	6/3/2011					C1115413001	PGDP	RADS	14133767	9.59	15.3	11.1	11.1	FALSE			6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
76904	RGA	Technetium-99	pCi/L	X	RL-7100	MW243QI4-11		REG	MW243				WG	9/1/2011					C1124403401	PGDP	RADS	14133767	29.4	14.2	11.9	11.9	TRUE	IS		9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
76905	RGA	Technetium-99	pCi/L	X	RL-7100	MW243QI1-12		REG	MW243				WG	12/7/2011					C1134102403	PGDP	RADS	14133767	40.4	15.5	11.9	11.9	TRUE	I		12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
76906	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C01052011	PGDP	VOA	127184	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76907	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethene identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	127184	100	100			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76908	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	127184	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76909	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	127184	100	100			FALSE			11/21/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
76910	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	127184	50	50			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
76911	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	127184	100	100			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
76912	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-4-02	C022270022	PGDP	VOA	127184	100	100			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
76913	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	127184	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76914	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	127184	100	100			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
76915	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	127184	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
76916	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	127184	100	100			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
76917	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	127184	50	50			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
76918	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Disch	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	127184	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
76919	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	127184	100	100			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
76920	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	127184	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
76921	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	127184	50	50			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
76922	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	127184	25	25			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
76923	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	127184	25	25			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
76924	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-9-05	C052210165	PGDP	VOA	127184	25	25			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
76925	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	127184	50	50			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
76926	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/16/2006					C061380022	PGDP	VOA	127184	50	50			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
76927	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS3-07	U	REG	MW243				WG	11/2/2006				F001, F002, U228	C063070004	PGDP	VOA	127184	25	25			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
76928	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007				F001, F002, U228	C071290071	PGDP	VOA	127184	5	5			FALSE			5/21/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
76929	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007				F001, F002, U228	C071360009	PGDP	VOA	127184	5	5			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
76930	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007				cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07 The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	127184	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
76931	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007				F001, F002, U228	C073540067	PGDP	VOA	127184	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Rates ERI08-TCEDEG	3/16/2012
76932	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008				F001, F002, U228	C081440000	PGDP	VOA	127184	10	10			FALSE			5/23/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
76933	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	127184	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
76934	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008				F001, F002, U228	C083180040001	PGDP	VOA	127184	5	5			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
76935	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	127184	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
76936	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	127184	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
76937	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09	C091320320002	PGDP	VOA	127184	25	25			FALSE			5/22/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
76938	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C093300501002	PGDP	VOA	127184	5	5			FALSE	T		11/18/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
76939	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C01024027002	PGDP	VOA	127184	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
76940	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C103420200004	PGDP	VOA	127184	5	5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
76941	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243Q2-11	UX	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C110670160006	PGDP	VOA	127184	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
76942	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. su/062811	C111541300	PGDP	VOA	127184	5	5			FALSE			6/10/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
76943	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C112440340001	PGDP	VOA	127184	5	5			FALSE			9/13/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
76944	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. su/122811	C113410240003	PGDP	VOA	127184	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
76945	RGA	Thorium-230	pCi/L	X	RL-7120	MW243QS1-02	U	REG	MW243				WG	11/8/2001				TPU = 0.257	C013120086	PGDP	RADS	14269637	-0.079	0.614	0.0745	0.257	FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
76946	RGA	Thorium-230	pCi/L	X	RL-7120	MW243QS2-03	U	REG	MW243				WG	11/4/2002				TPU = 0.163	C023080048	PGDP	RADS	14269637	0.0375	0.358	0.119	0.163	FALSE			11/6/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76947	RGA	Thorium-230	pCi/L	X	RL-7120	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 0.277	C033140186	PGDP	RADS	14269637	-0.0989	0.666	0.0478	0.277	FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
76948	RGA	Thorium-230	pCi/L	X	RL-7128	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	RADS	14269637	0.353	0.71	0.14	0.33	FALSE			11/16/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
76949	RGA	Thorium-230	pCi/L	X	RL-7128	MW243QS1-06	U	REG	MW243				WG	11/10/2005					C053150027	PGDP	RADS	14269637	0.105	0.37	0.07	0.16	FALSE			11/15/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
76950	RGA	Thorium-230	pCi/L	X	RL-7128	MW243QS1-07	U	REG	MW243				WG	11/2/2006				F001, F002, U228	C063070004	PGDP	RADS	14269637	0.0626	0.294	0.107	0.137	FALSE			11/9/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
76951	RGA	Thorium-230	pCi/L	X	RL-7128	MW243QS1-08	U	REG	MW243				WG	11/15/2007				F001, F002, U228	C073190084	PGDP	RADS	14269637	0.0434	0.237	0.0429	0.102	FALSE			11/19/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
76952	RGA	Thorium-230	pCi/L	X	RL-7128	MW243QS1-09	U	REG	MW243				WG	11/13/2008				F001, F002, U228	C083180040001	PGDP	RADS	14269637	0.0312	0.722	0.0572	0.308	FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
76953	RGA	Thorium-230	pCi/L	X	RL-7128	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C093090002004	PGDP	RADS	14269637	-0.022	0.337	0.0707	0.15	FALSE			11/23/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
76954	RGA	Thorium-232	pCi/L	X	RL-7128	MW243UGA1-08	U	REG	MW243				WG	9/10/2008				F001, F002, U228	C082540116	PGDP	RADS	N2608	0.0224	0.125	0.037	0.0564	FALSE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
76955	RGA	Toluene	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C01052011	PGDP	VOA	108883	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
76956	RGA	Toluene	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethene identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	108883	100	100			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
76957	RGA	Toluene	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	108883	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
76958	RGA	Toluene	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	108883	100	100			FALSE			11/21/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
76959	RGA	Toluene	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	108883	50	50			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
76960	RGA	Toluene	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	108883	100	100			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
76961	RGA	Toluene	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-4-02	C022270022	PGDP	VOA	108883	100	100			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
76962	RGA	Toluene	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chlorideand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	108883	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
76963	RGA	Toluene	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	108883	100	100			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
76964	RGA	Toluene	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	108883	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
76965	RGA	Toluene	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	108883	100	100			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
76966	RGA	Toluene	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	108883	50	50			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
76967	RGA	Toluene	ug/L	U	SW846-8260	MW243QS2-04	UY	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Disch	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	108883	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
76968	RGA	Toluene	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	108883	100	100			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
76969	RGA	Toluene	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
77014	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	1330207	300	300			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77015	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	1330207	300	300			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77016	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	1330207	150	150			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77017	RGA	Total Xylene	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Disch	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	1330207	150	150			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77018	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	1330207	300	300			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77019	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	1330207	15	15			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77020	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	1330207	150	150			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77021	RGA	Total Xylene	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	1330207	75	75			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77022	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	1330207	75	75			FALSE			5/16/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77023	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	1330207	75	75			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77024	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	1330207	150	150			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
77025	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	1330207	150	150			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
77026	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	1330207	75	75			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77027	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	1330207	15	15			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77028	RGA	Total Xylene	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	1330207	15	15			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
77029	RGA	Total Xylene	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	1330207	15	15			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77030	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	1330207	15	15			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
77031	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	VOA	1330207	30	30			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77032	RGA	Total Xylene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	1330207	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
77033	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C08318040001	PGDP	VOA	1330207	75	75			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77034	RGA	Total Xylene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	1330207	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77035	RGA	Total Xylene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	1330207	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77036	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09132032002	PGDP	VOA	1330207	75	75			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77037	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243QS3-10	U	REG	MW243				WG	11/4/2009					C09309001002	PGDP	VOA	1330207	15	15		T	FALSE			11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77038	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C01024027002	PGDP	VOA	1330207	15	15			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77039	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243QS1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C103420200004	PGDP	VOA	1330207	15	15			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77040	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243Q2-11	UX	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067016006	PGDP	VOA	1330207	15	15			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77041	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013001	PGDP	VOA	1330207	15	15			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77042	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C11244034001	PGDP	VOA	1330207	15	15			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77043	RGA	Total Xylene	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024003	PGDP	VOA	1330207	15	15			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77044	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	156605	10	10			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
77045	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethene identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	156605	100	100			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
77046	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	156605	50	50			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
77047	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	156605	100	100			FALSE			11/21/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77048	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	156605	50	50			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
77049	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	156605	100	100			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
77050	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	156605	100	100			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
77051	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloridеand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	156605	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
77052	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	156605	100	100			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
77053	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	156605	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
77054	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	156605	100	100			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
77055	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	156605	50	50			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
77056	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Disch	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	156605	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
77057	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	156605	100	100			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
77058	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	156605	5	5			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
77059	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	156605	50	50			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
77060	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	156605	25	25			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
77061	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	156605	25	25			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
77062	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	156605	25	25			FALSE			8/18/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
77063	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits. JAJ 12/09/05	C053150027	PGDP	VOA	156605	50	50			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
77064	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	156605	50	50			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
77065	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	156605	25	25			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
77066	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	156605	5	5			FALSE			5/21/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
77067	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	156605	5	5			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
77068	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds were detected below the LCR:1,1-Dichloroethene Tetrachloroethene JAJ 12/12/07	C073190084	PGDP	VOA	156605	1	1			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
77069	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	156605	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
77070	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	VOA	156605	2	2			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77071	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008				Split Sample ID MW243QS2-08	805170-005-019-	GPLMD	VOA	156605	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
77072	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C08318040001	PGDP	VOA	156605	5	5			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77073	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004010	GPLMD	VOA	156605	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77074	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009				Split Sample ID MW243QS2-09	905090004011DL	GPLMD	VOA	156605	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77075	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09132032002	PGDP	VOA	156605	5	5			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77076	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C09309001002	PGDP	VOA	156605	1	1		T	FALSE			11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77077	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C01024027002	PGDP	VOA	156605	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77078	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C103420200004	PGDP	VOA	156605	1	1			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77079	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q2-11	UX	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067016006	PGDP	VOA	156605	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77080	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q3-11	UX	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013001	PGDP	VOA	156605	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77081	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q4-11	U	REG	MW243				WG	9/1/2011					C11244034001	PGDP	VOA	156605	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77082	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW243Q1-12	U	REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024003	PGDP	VOA	156605	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77083	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW243EN25-07	U	REG	MW243				WG	5/15/2007			F001, F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
77124	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW243Q2-11	X	REG	MW243				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 107% (69-102) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067016006	PGDP	VOA	79016	18	1			TRUE		IS	3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77125	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW243Q3-11	X	REG	MW243				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. su/062811	C11154013001	PGDP	VOA	79016	47	1			TRUE		IS	6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77126	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW243Q4-11		REG	MW243				WG	9/1/2011					C11244034001	PGDP	VOA	79016	62	1			TRUE		IS	9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77127	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW243Q1-12		REG	MW243				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024003	PGDP	VOA	79016	65	1			TRUE		IS	12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77128	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	75694	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
77129	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	75694	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77130	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	75694	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77131	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW243QS2-01		REG	MW243				WG	2/21/2001					C01052011 9	PGDP	WETCHEM	N1036	3.4	0.5			TRUE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
77132	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW243QS3-01		REG	MW243				WG	5/2/2001					C01122002 8	PGDP	WETCHEM	N1036	1.3	0.5			TRUE			5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
77133	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW243QS4-01		REG	MW243				WG	8/14/2001					C01226024	PGDP	WETCHEM	N1036	3	0.5			TRUE			8/15/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
77134	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW243QS1-02		REG	MW243				WG	11/8/2001					C01312086	PGDP	WETCHEM	N1036	7	0.5			TRUE	I		11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77135	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW243QS2-02		REG	MW243				WG	2/26/2002					C02082006	PGDP	WETCHEM	N1036	2.6	0.5			TRUE			2/28/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
77136	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW243QS3-02		REG	MW243				WG	5/7/2002					C02127061	PGDP	WETCHEM	N1036	3.4	0.5			TRUE			5/9/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77137	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW243QS4-02		REG	MW243				WG	8/14/2002					C02227022	PGDP	WETCHEM	N1036	8.1	0.5			TRUE			8/15/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77138	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW243QS1-03		REG	MW243				WG	11/4/2002					C02308048	PGDP	WETCHEM	N1036	4.3	0.5			TRUE			11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77139	RGA	Uranium	mg/L	X	IN7105	MW243QS1-02	U	REG	MW243				WG	11/8/2001					C013120086	PGDP	METAL	7440611	0.001	0.001			FALSE			11/19/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77140	RGA	Uranium	mg/L	X	SW846-6020	MW243QS1-03	U	REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77141	RGA	Uranium	mg/L	X	SW846-6020	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140186	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77142	RGA	Uranium	mg/L	X	SW846-6020	MW243QS1-05	BU	REG	MW243				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150000	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77143	RGA	Uranium	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-interference standard above limits for Co, Cu,I-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410004	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
77144	RGA	Uranium	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320022	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
77145	RGA	Uranium	mg/L	=	SW846-6020	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(117%), Mn(111.1%), Co(110.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120082	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
77146	RGA	Uranium	mg/L	X	SW846-6020	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
77147	RGA	Uranium	mg/L	=	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
77148	RGA	Uranium	mg/L	=	SW846-6020	MW243A1-10	U	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308041002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
77149	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW243QS1-03		REG	MW243				WG	11/4/2002					C023080048	PGDP	METAL-D	7440611D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77150	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW243QS1-04		REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140186	PGDP	METAL-D	7440611D		0.001			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77151	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW243QS1-05	BNU	REG	MW243				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150000	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77152	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW243A1-06	U	REG	MW243				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
77153	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW243A1-07	U	REG	MW243				WG	11/28/2006			F001, F002, U228		C063320022	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
77154	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW243A1-08	U	REG	MW243				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073120082	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
77155	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW243UGA1-08	U	REG	MW243				WG	9/10/2008			F001, F002, U228		C082540116	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
77156	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW243A1-09	U	REG	MW243				WG	12/16/2008			F001, F002, U228		C08351020001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
77157	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW243A1-10	U	REG	MW243				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308041002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
77158	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW243ENZ5-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	108054	10	10			FALSE		BL-TEMP	5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
77159	RGA	Vinyl acetate	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	108054	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
77160	RGA	Vinyl acetate	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	108054	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
77161	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS2-01	U	REG	MW243				WG	2/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-27-01	C010520119	PGDP	VOA	75014	4	4			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
77162	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW243QS3-01	U	REG	MW243				WG	5/2/2001				Although below the reporting limit of the method, there was a trace of 1,2-Dichloroethene identified in this sample. This sample was run at 1.5 dilution and showed a trace of Cis-1,2-Dichloroethene and Carbon Tetrachloride. This dilution was run on 5	C011220208	PGDP	VOA	75014	40	40			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
77163	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS4-01	U	REG	MW243				WG	8/14/2001				Results for 1,1-Dichloroethene are estimated due to failure to meet the requirements of the method for the continuing calibration. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted acc	C012260024	PGDP	VOA	75014	20	20			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
77164	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS1-02	U	REG	MW243				WG	11/8/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013120086	PGDP	VOA	75014	40	40			FALSE			11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77165	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW243QS2-02	U	REG	MW243				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. TCE was estimated because it exceeded the calibration range and was not reanalyzed due to time constraints. JA Johnson 3-27-02	C020580006	PGDP	VOA	75014	20	20			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
77166	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS3-02	U	REG	MW243				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270061	PGDP	VOA	75014	40	40			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77167	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS4-02	U	REG	MW243				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270022	PGDP	VOA	75014	40	40			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77168	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS1-03	U	REG	MW243				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloridesand Trichloroethene.Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs ar	C023080048	PGDP	VOA	75014	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77169	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW243QS2-03	U	REG	MW243				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-13-03	C030420169	PGDP	VOA	75014	40	40			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
77170	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS3-03	U	REG	MW243				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220029	PGDP	VOA	75014	40	40			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77171	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS4-03	U	REG	MW243				WG	8/13/2003			water color is clear well pumped to standards.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range.M. S. Stahr 8/27/03	C032260031	PGDP	VOA	75014	40	40			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77172	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS1-04	U	REG	MW243				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033140186	PGDP	VOA	75014	20	20			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77173	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW243QS2-04	U	REG	MW243				WG	2/9/2004			water color is clear; well pumped to standards. Disch	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400080	PGDP	VOA	75014	20	20			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77174	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS3-04	U	REG	MW243				WG	5/6/2004			water color is clear; pumped to standards. Discharge	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270130	PGDP	VOA	75014	40	40			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77175	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS4-04	U	REG	MW243				WG	8/10/2004				This sample was analyzed on the last day of the holding time.The customer was contacted and requested that trichloroethene be reported with an E than rerun outside the holding time.JA Johnson 9-9-04	C042230115	PGDP	VOA	75014	2	2			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77176	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS1-05	U	REG	MW243				WG	11/9/2004					C043150000	PGDP	VOA	75014	20	20			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77177	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW243QS2-05	U	REG	MW243				WG	2/7/2005					C050380062	PGDP	VOA	75014	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77178	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS3-05	U	REG	MW243				WG	5/4/2005					C051240146	PGDP	VOA	75014	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77179	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS4-05	U	REG	MW243				WG	8/9/2005				This sample was reanalyzed on 8-19-05 at a 10x dilution so that Trichloroethene would be within the calibration range. JA Johnson 9-8-05	C052210165	PGDP	VOA	75014	10	10			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77180	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS1-06	UX	REG	MW243				WG	11/10/2005				One surrogate failed to meet the recovery limits: JAJ 12/09/05	C053150027	PGDP	VOA	75014	20	20			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
77181	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS2-06	U	REG	MW243				WG	5/18/2006					C061380022	PGDP	VOA	75014	20	20			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
77182	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS1-07	U	REG	MW243				WG	11/2/2006			F001, F002, U228		C063070004	PGDP	VOA	75014	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77183	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS2-07	U	REG	MW243				WG	5/8/2007			F001, F002, U228		C071290071	PGDP	VOA	75014	2	2			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77184	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243ENZ5-07	U	REG	MW243				WG	5/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detectec below the LCR. JAJ 6/8/07	C071360009	PGDP	VOA	75014	2	2			FALSE		BL-TEMP	5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
77185	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW243QS1-08	U	REG	MW243				WG	11/15/2007			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 12/21/07	C073190084	PGDP	VOA	75014	2	2			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77186	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW243CARB12-07	U	REG	MW243				WG	12/19/2007			F001, F002, U228		C073540067	PGDP	VOA	75014	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
77187	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW243QS2-08	U	REG	MW243				WG	5/22/2008			F001, F002, U228		C081440000	PGDP	VOA	75014	4	4			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77188	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050805	U	REG	MW243				WG	5/22/2008			Split Sample ID MW243QS2-08		805170-005-019-	GPLMD	VOA	75014	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
77189	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW243QS1-09	U	REG	MW243				WG	11/13/2008			F001, F002, U228		C08318040001	PGDP	VOA	75014	10	10			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77190	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050909	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004010	GPLMD	VOA	75014	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77191	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050909DL	U	REG	MW243				WG	5/12/2009			Split Sample ID MW243QS2-09		905090004011DL	GPLMD	VOA	75014	10	10			FALSE			5/27/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
77192	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW243QS2-09	U	REG	MW243				WG	5/12/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09132032002	PGDP	VOA	75014	10	10			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77193	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW243QS1-10	U	REG	MW243				WG	11/4/2009					C09309001002	PGDP	VOA	75014	2	2			FALSE	T		11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77194	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW243QS2-10	U	REG	MW243				WG	5/4/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027002	PGDP	VOA	75014	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77195	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW243Q1-11	U	REG	MW243				WG	12/8/2010				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C10342020004	PGDP	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
77256	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW244QS3-01	U	REG	MW244				WG	5/2/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	79005	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
77257	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	79005	5	5			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
77258	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS2-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	79005	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77259	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW244QS2-02	U	REG	MW244				WG	2/26/2002					C020580005	PGDP	VOA	79005	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
77260	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS2-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	VOA	79005	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 4TH QUARTER - GWACO02-20	3/16/2012
77261	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	VOA	79005	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77262	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	VOA	79005	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77263	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW244QS3-03	U	REG	MW244				WG	2/1/2003					C030420170	PGDP	VOA	79005	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 3RD QUARTER GWACO03-19	3/16/2012
77264	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS3-03	U	REG	MW244				WG	5/5/2003					C031260005	PGDP	VOA	79005	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77265	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS4-03	U	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Trichloroethene was present in this sample at or above the LCR.M. S. Stahr 8/27/03	C032260030	PGDP	VOA	79005	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77266	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	VOA	79005	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77267	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW244QS2-04	U	REG	MW244				WG	2/9/2004			water color is clear, slight organic smell. Pumped to standards.		C040410003	PGDP	VOA	79005	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77268	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	VOA	79005	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77269	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	VOA	79005	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77270	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	VOA	79005	5	5			FALSE			11/17/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77271	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW244QS3-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	VOA	79005	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77272	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	VOA	79005	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77273	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	VOA	79005	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77274	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS1-06	U	REG	MW244				WG	11/9/2005					C053130064	PGDP	VOA	79005	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
77275	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS2-06	U	REG	MW244				WG	5/18/2006					C061380023	PGDP	VOA	79005	5	5			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
77276	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS1-07	U	REG	MW244				WG	11/1/2006					C063360016	PGDP	VOA	79005	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77277	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS2-07	U	REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	79005	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77278	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW244QS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	79005	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77279	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244QS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	79005	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77280	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244QS1-09	U	REG	MW244				WG	11/12/2008					C083170360	PGDP	VOA	79005	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77281	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244QS2-09	U	REG	MW244				WG	5/6/2009					C091260260	PGDP	VOA	79005	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77282	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244QS1-10	UX	REG	MW244				WG	11/16/2009					C09320026002	PGDP	VOA	79005	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77283	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244QS2-10	UJ	REG	MW244				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10		C10125038003	PGDP	VOA	79005	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77284	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244Q1-11	UX	REG	MW244				WG	12/8/2010			The surrogate dibromofluoromethane failed to meet the criteria of the method. Recovery was 92% limits are 93-110. 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020005	PGDP	VOA	79005	5	5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77285	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244Q2-11	UX	REG	MW244				WG	3/7/2011			One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011		C11067016008	PGDP	VOA	79005	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77286	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244Q3-11	UX	REG	MW244				WG	6/3/2011			All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811		C11154013002	PGDP	VOA	79005	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77287	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244Q4-11	U	REG	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010005	PGDP	VOA	79005	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77288	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244DQ4-11	U	FR	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010006	PGDP	VOA	79005	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77289	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW244Q1-12	U	REG	MW244				WG	12/5/2011			1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811		C11339045002	PGDP	VOA	79005	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77290	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	VOA	75343	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
77291	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW244QS3-01	U	REG	MW244				WG	5/2/2001			This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	75343	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
77292	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	75343	5	5			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
77293	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	75343	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77294	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW244QS2-02	U	REG	MW244				WG	2/26/2002					C020580005	PGDP	VOA	75343	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
77295	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS2-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	VOA	75343	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 4TH QUARTER - GWACO02-20	3/16/2012
77296	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	VOA	75343	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77297	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	VOA	75343	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77298	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW244QS2-03	U	REG	MW244				WG	2/11/2003					C030420170	PGDP	VOA	75343	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 3RD QUARTER GWACO03-19	3/16/2012
77299	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS3-03	U	REG	MW244				WG	5/5/2003					C031260005	PGDP	VOA	75343	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77300	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS4-03	U	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Trichloroethene was present in this sample at or above the LCR.M. S. Stahr 8/27/03	C032260030	PGDP	VOA	75343	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77301	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	VOA	75343	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77302	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW244QS2-04	U	REG	MW244				WG	2/9/2004			water color is clear, slight organic smell. Pumped to standards.		C040410003	PGDP	VOA	75343	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77303	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	VOA	75343	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77304	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	VOA	75343	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77305	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	VOA	75343	5	5			FALSE			11/17/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77306	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW244QS3-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	VOA	75343	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77307	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	VOA	75343	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77308	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	VOA	75343	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77309	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-06	U	REG	MW244				WG	11/9/2005					C053130064	PGDP	VOA	75343	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
77310	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS2-06	U	REG	MW244				WG	5/18/2006					C061380023	PGDP	VOA	75343	5	5			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
77311	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-07	U	REG	MW244				WG	11/1/2006					C063360016	PGDP	VOA	75343	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77312	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS2-07	U	REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	75343	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77313	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	75343	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77314	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244QS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	75343	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77315	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244QS1-09	U	REG	MW244				WG	11/12/2008					C083170360	PGDP	VOA	75343	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77316	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244QS2-09	U	REG	MW244				WG	5/6/2009					C091260260	PGDP	VOA	75343	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77317	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244QS1-10	UX	REG	MW244				WG	11/16/2009					C09320026002	PGDP	VOA	75343	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77318	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244QS2-10	U	REG	MW244				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10		C10125038003	PGDP	VOA	75343	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77319	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244Q1-11	UX	REG	MW244				WG	12/8/2010			The surrogate dibromofluoromethane failed to meet the criteria of the method. Recovery was 92% limits are 93-110. 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020005	PGDP	VOA	75343	1	1			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77320	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244Q2-11	UX	REG	MW244				WG	3/7/2011			One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011		C11067016008	PGDP	VOA	75343	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77321	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244Q3-11	UX	REG	MW244				WG	6/3/2011			All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811		C11154013002	PGDP	VOA	75343	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77322	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244Q4-11	UJ	REG	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010005	PGDP	VOA	75343	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77323	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244DQ4-11	UJ	FR	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010006	PGDP	VOA	75343	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77324	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW244Q1-12	U	REG	MW244				WG	12/5/2011			1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811		C11339045002	PGDP	VOA	75343	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77325	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	VOA	75354	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
77326	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW244QS3-01	U	REG	MW244				WG	5/2/2001			This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	75354	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
77327	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	75354	5	5			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
77328	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	75354	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77329	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW244QS2-02	U	REG	MW244				WG	2/26/2002					C020580005	PGDP	VOA	75354	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
77330	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS3-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	VOA	75354	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77331	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	VOA	75354	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77332	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW244QS1-03	U	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
77411	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW24AQS2-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	VOA	71432	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY-2ND QUARTER GWACO04-19	3/16/2012
77412	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW24AQS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	RADS	12587461	3.02	6.08	1.68	1.72	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77413	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW24AQS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	RADS	12587461	1.01	4.99	0.67	0.68	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77414	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	RADS	12587461	2.07	3.97	1.07	1.1	FALSE			11/20/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77415	RGA	Alpha activity	pCi/L	R	SW846-9310	MW24AQS2-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	RADS	12587461	1.35	4.31	0.81	0.83	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77416	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	RADS	12587461	0.711	3.16	0.53	0.54	FALSE			5/17/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77417	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	RADS	12587461	1.94	3.87	1	1.01	FALSE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77418	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS1-06	U	REG	MW244				WG	11/9/2005					C053130064	PGDP	RADS	12587461	0.29	3.38	0.16	0.16	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
77419	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS2-06	U	REG	MW244				WG	5/18/2006					C061380023	PGDP	RADS	12587461	0.326	3.09	0.24	0.26	FALSE			6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
77420	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS1-07	U	REG	MW244				WG	11/1/2006					C063060016	PGDP	RADS	12587461	1.09	3.33	0.726	0.789	FALSE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77421	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS2-07	U	REG	MW244				WG	5/8/2007					C071290069	PGDP	RADS	12587461	-1.05	3.34	1.49	1.52	FALSE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77422	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	RADS	12587461	0.781	4.05	0.451	0.489	FALSE			12/11/2007		21389	GWACO08-09	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77423	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	RADS	12587461	0.486	3.45	0.367	0.398	FALSE			6/5/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77424	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS1-09	U	REG	MW244				WG	11/12/2008					C083170360O2	PGDP	RADS	12587461	1.99	4.4	0.967	1.05	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77425	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS2-09	U	REG	MW244				WG	5/6/2009					C09126026001	PGDP	RADS	12587461	0.711	3.79	0.474	0.496	FALSE			5/17/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77426	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS3-10	U	REG	MW244				WG	11/16/2009					C093200260O2	PGDP	RADS	12587461	3.09	3.38	1.59	1.77	FALSE	T		11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77427	RGA	Alpha activity	pCi/L	X	SW846-9310	MW24AQS2-10	U	REG	MW244				WG	5/5/2010					C10125038003	PGDP	RADS	12587461	-1.1	3.45	1.55	1.59	FALSE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77428	RGA	Alpha activity	pCi/L	X	RL-7111	MW24AQ1-11	U	REG	MW244				WG	12/8/2010					C10342020005	PGDP	RADS	12587461	1.56	4.17	0.902	0.946	FALSE			12/15/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77429	RGA	Alpha activity	pCi/L	X	RL-7111	MW24AQ2-11	U	REG	MW244				WG	3/7/2011					C11067016008	PGDP	RADS	12587461	3.38	4.06	1.75	2.02	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77430	RGA	Alpha activity	pCi/L	X	RL-7111	MW24AQ3-11	U	REG	MW244				WG	6/3/2011					C11154013002	PGDP	RADS	12587461	3.96	6.13	1.92	2.2	FALSE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77431	RGA	Alpha activity	pCi/L	X	RL-7111	MW24AQ4-11	U	REG	MW244				WG	9/20/2011					C11263010005	PGDP	RADS	12587461	0.715	4.57	0.431	0.463	FALSE			10/6/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77432	RGA	Alpha activity	pCi/L	X	RL-7111	MW24DQ4-11	U	FR	MW244				WG	9/20/2011					C11263010006	PGDP	RADS	12587461	2.62	4.48	1.27	1.41	FALSE			10/6/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77433	RGA	Alpha activity	pCi/L	X	RL-7111	MW24AQ1-12	U	REG	MW244				WG	12/5/2011					C11339045002	PGDP	RADS	12587461	0.591	4.47	0.394	0.405	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77434	RGA	Aluminum	mg/L	X	SW846-6010A	MW24QS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	METAL	7429905	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
77435	RGA	Aluminum	mg/L	U	SW846-6010A	MW24QS3-01	U	REG	MW244				WG	5/2/2001					C011220209	PGDP	METAL	7429905	0.2	0.2			FALSE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
77436	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	METAL	7429905	0.2	0.2			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
77437	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS1-02	NU	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77438	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS2-02	NU	REG	MW244				WG	2/26/2002					C020580005	PGDP	METAL	7429905	0.2	0.2			FALSE			3/13/2002	NOVAL	14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
77439	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS3-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	METAL	7429905	0.2	0.2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77440	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS4-02	BNU	REG	MW244				WG	8/15/2002					C022270086	PGDP	METAL	7429905	0.2	0.2			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77441	RGA	Aluminum	mg/L	X	SW846-6020	MW24QS1-03	JU	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7429905	0.0002	0.0002			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77442	RGA	Aluminum	mg/L	UJ	SW846-6020	MW24QS2-03	UW	REG	MW244				WG	2/11/2003					C030420170	PGDP	METAL	7429905	2	2			FALSE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
77443	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS3-03	NU	REG	MW244				WG	5/5/2003					C033100005	PGDP	METAL	7429905	0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77444	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS4-03	NU	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS, BUT EJECTED SOME AIR DURING EACH CYCLE.		C032260030	PGDP	METAL	7429905	0.2	0.2			FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77445	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS1-04	NU	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	METAL	7429905	0.2	0.2			FALSE			12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77446	RGA	Aluminum	mg/L	U	SW846-6010A	MW24AQS2-04	BU	REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to standards.		C040410003	PGDP	METAL	7429905	0.2	0.2			FALSE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77447	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	METAL	7429905	0.2	0.2			FALSE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77448	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS4-04	BU	REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL	7429905	0.2	0.2			FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77449	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS1-05	NU	REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL	7429905	0.2	0.2			FALSE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77450	RGA	Aluminum	mg/L	U	SW846-6020	MW24AQS2-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	METAL	7429905	0.2	0.2			FALSE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77451	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS3-05	BNU	REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL	7429905	0.2	0.2			FALSE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77452	RGA	Aluminum	mg/L	X	SW846-6010A	MW24AQS4-05	NU	REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL	7429905	0.2	0.2			FALSE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77453	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS2-01	U	REG	MW244				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
77454	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-01		REG	MW244				WG	5/2/2001					C011220209	PGDP	METAL-D	7429905D					FALSE	Q		6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
77455	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24AQS4-01		REG	MW244				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012260027	PGDP	METAL-D	7429905D					FALSE	Q		8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
77456	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7429905D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77457	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24AQS2-02		REG	MW244				WG	2/26/2002					C020580005	PGDP	METAL-D	7429905D					FALSE	Q		3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
77458	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-02		REG	MW244				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270062	PGDP	METAL-D	7429905D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77459	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-02	U	REG	MW244				WG	8/15/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C022270086	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77460	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7429905D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77461	RGA	Aluminum, Dissolved	NA	X	SW846-6020	MW24AQS2-03		REG	MW244				WG	2/11/2003					C030420170	PGDP	METAL-D	7429905D					FALSE	Q		3/10/2003	NOVAL	16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
77462	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24AQS3-03		REG	MW244				WG	5/5/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C033260005	PGDP	METAL-D	7429905D					FALSE	Q		5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77463	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24AQS4-03		REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260030	PGDP	METAL-D	7429905D					FALSE	Q		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77464	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	METAL-D	7429905D					FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77465	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW24AQS2-04		REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to s	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410003	PGDP	METAL-D	7429905D					FALSE	Q		2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77466	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-04		REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	METAL-D	7429905D					FALSE	Q		6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77467	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-04	JU	REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			8/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77468	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77469	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW24AQS2-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77470	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77471	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77472	RGA	Antimony	mg/L	X	SW846-6010A	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440360	0.2	0.2			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77473	RGA	Antimony	mg/L	X	SW846-6020	MW24AQS3-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77474	RGA	Antimony	mg/L	X	SW846-6020	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03	C033100061	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77475	RGA	Antimony	mg/L	X	SW846-6010A	MW24AQS1-05	U	REG	MW244				WG	11/8/2004			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140044	PGDP	METAL	7440360	0.005	0.005			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77476	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7440360D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77477	RGA	Antimony, Dissolved	NA	X	SW846-6020	MW24AQS3-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7440360D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77478	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100061	PGDP	METAL-D	7440360D		0.005			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77479	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77480	RGA	Arsenic	mg/L	X	SW846-7060	MW24AQS1-02	UW	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440382	0.005	0.005			FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77481	RGA	Arsenic	mg/L	X	SW846-6020	MW24AQS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440382	0.01	0.01			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77482	RGA	Arsenic	mg/L	X	SW846-6020	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03	C033100061	PGDP	METAL	7440382	0.01	0.01			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77483	RGA	Arsenic	mg/L	X	SW846-6020	MW24AQS1-05		REG	MW244				WG	11/8/2004					X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140044	PGDP	METAL	7440382	0.00138	0.001			TRUE		S	11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77484	RGA	Arsenic, Dissolved	NA	X	SW846-6020	MW24AQS3-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7440382D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77485	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100061	PGDP	METAL-D	7440382D		0.01			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77486	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77487	RGA	Barium	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440393	0.094	0.025			TRUE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77488	RGA	Barium	mg/L	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440393	0.0956	0.005			TRUE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77489	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
77594	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24AQS1-07	U	REG	MW244				WG	11/5/2006					C063060016	PGDP	VOA	75274		5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77595	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24AQS2-07	U	REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	75274		5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77596	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24AQS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	75274		5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77597	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	75274		5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77598	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQS1-09	U	REG	MW244				WG	11/12/2008					C083170360O2	PGDP	VOA	75274		5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77599	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQS2-09	U	REG	MW244				WG	5/6/2009					C091260260O1	PGDP	VOA	75274		5			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77600	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQS1-10	UX	REG	MW244				WG	11/16/2009					C093200260O2	PGDP	VOA	75274		5			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77601	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQS2-10	U	REG	MW244				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C101250380O3	PGDP	VOA	75274		5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77602	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQ1-11	UX	REG	MW244				WG	12/8/2010				The surrogate dibromofluoromethane failed to meet the criteria of the method. Recovery was 92% limits are 93-110. 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020005	PGDP	VOA	75274		5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77603	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQ2-11	UX	REG	MW244				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067016008	PGDP	VOA	75274		5			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77604	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQ3-11	UX	REG	MW244				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013002	PGDP	VOA	75274		5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77605	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW244Q4-11	UJ	REG	MW244				WG	9/20/2011				1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010005	PGDP	VOA	75274		5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77606	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24DQ4-11	UJ	FR	MW244				WG	9/20/2011				1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010006	PGDP	VOA	75274		5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77607	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW24AQ1-12	UJ	REG	MW244				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045002	PGDP	VOA	75274		5			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77608	RGA	Cadmium	mg/L	X	SW846-7131	MW24AQS1-02	BUW	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440439	0.005	0.005			FALSE			11/20/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77609	RGA	Cadmium	mg/L	X	SW846-6020	MW24AQS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77610	RGA	Cadmium	mg/L	X	SW846-6020	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03	C033100061	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77611	RGA	Cadmium	mg/L	X	SW846-6020	MW24AQS2-04	BU	REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL	7440439	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77612	RGA	Cadmium, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C013120005	PGDP	METAL-D	7440439D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
77613	RGA	Cadmium, Dissolved	NA	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7440439D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77614	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100061	PGDP	METAL-D	7440439D		0.001			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77615	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05	U	REG	MW244				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77616	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS2-01		REG	MW244				WG	2/20/2001					C010520002	PGDP	METAL	7440702	18.2	1			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
77617	RGA	Calcium	mg/L	=	SW846-6010A	MW24AQS3-01		REG	MW244				WG	5/2/2001					C011220209	PGDP	METAL	7440702	19.3	1			TRUE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
77618	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS4-01		REG	MW244				WG	8/14/2001					C012260027	PGDP	METAL	7440702	16.9	1			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
77619	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440702	17.2	1			TRUE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77620	RGA	Calcium	mg/L	=	SW846-6010A	MW24AQS2-02		REG	MW244				WG	2/26/2002					C020580005	PGDP	METAL	7440702	20	1			TRUE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
77621	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS3-02		REG	MW244				WG	5/7/2002					C021270062	PGDP	METAL	7440702	20.1	1			TRUE			5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
77622	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS4-02		REG	MW244				WG	8/15/2002					C022270086	PGDP	METAL	7440702	20.3	2			TRUE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
77623	RGA	Calcium	mg/L	X	SW846-6020	MW24AQS1-03	N	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440702	0.022	0.01			TRUE	S		12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77624	RGA	Calcium	mg/L	=	SW846-6020	MW24AQS2-03		REG	MW244				WG	2/11/2003					C030420170	PGDP	METAL	7440702	21.6	10			TRUE			3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
77625	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS3-03	N	REG	MW244				WG	5/5/2003					C031260005	PGDP	METAL	7440702	19.7	1			TRUE			5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
77626	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS4-03		REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS, BUT EJECTED SOME AIR DURING EACH CYCLE.	C032260030	PGDP	METAL	7440702	17.7	1			TRUE			8/20/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
77627	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANONE	C033100061	PGDP	METAL	7440702	19.6	1			TRUE			12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77628	RGA	Calcium	mg/L	=	SW846-6010A	MW24AQS2-04		REG	MW244				WG	2/9/2004			water color is clear, slight organic smell. Pumped to standards.	C040410003	PGDP	METAL	7440702	19.6	1			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77629	RGA	Calcium	mg/L	=	SW846-6010A	MW24AQS3-04		REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.	C041270131	PGDP	METAL	7440702	18.3	1			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77630	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS4-04	B	REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL	7440702	16.5	1			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77631	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL	7440702	20.3	1			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77632	RGA	Calcium	mg/L	=	SW846-6010A	MW24AQS2-05		REG	MW244				WG	2/2/2005					C050330071	PGDP	METAL	7440702	18.1	1			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77633	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS3-05		REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL	7440702	17.6	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77634	RGA	Calcium	mg/L	X	SW846-6010A	MW24AQS4-05		REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL	7440702	17.6	1			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77635	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS2-01		REG	MW244				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520002	PGDP	METAL-D	7440702D	17.6	1			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
77636	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW24AQS3-01		REG	MW244				WG	5/2/2001					C011220209	PGDP	METAL-D	7440702D	19.2	1			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
77637	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-01	J	REG	MW244				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012260027	PGDP	METAL-D	7440702D	16.7	1			TRUE			8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
77638	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7440702D	18	1			TRUE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77639	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW24AQS2-02		REG	MW244				WG	2/26/2002					C020580005	PGDP	METAL-D	7440702D	20.3	1			TRUE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
77640	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-02		REG	MW244				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270062	PGDP	METAL-D	7440702D	19.7	1			TRUE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
77641	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-02	N	REG	MW244				WG	8/15/2002				J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C022270086	PGDP	METAL-D	7440702D	18.7	2			TRUE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
77642	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW24AQS1-03	W	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7440702D	23	10			TRUE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77643	RGA	Calcium, Dissolved	mg/L	J	SW846-6020	MW24AQS2-03	J	REG	MW244				WG	2/11/2003					C030420170	PGDP	METAL-D	7440702D	21.4	10			TRUE			3/10/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
77644	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-03	J	REG	MW244				WG	5/5/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260005	PGDP	METAL-D	7440702D	20.6	1			TRUE			5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
77645	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-03		REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260030	PGDP	METAL-D	7440702D	17	1			TRUE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
77646	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C033100061	PGDP	METAL-D	7440702D	19.9	1			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77647	RGA	Calcium, Dissolved	mg/L	J	SW846-6010A	MW24AQS2-04	J	REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to s	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410003	PGDP	METAL-D	7440702D	18.9	1			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77648	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-04		REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.	C041270131	PGDP	METAL-D	7440702D	18.6	1			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77649	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-04	B	REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL-D	7440702D	15.6	1		S	TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77650	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL-D	7440702D	20.5	1			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77651	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW24AQS2-05		REG	MW244				WG	2/2/2005					C050330071	PGDP	METAL-D	7440702D	17.2	1			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77652	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-05		REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL-D	7440702D	18.1	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77653	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-05		REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL-D	7440702D	17.6	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77654	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	VOA	56235		5			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
77655	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW24AQS3-01	U	REG	MW244				WG	5/2/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	56235	5	5			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
77656	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	56235	5	5			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
77657	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	56235	5	5			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77658	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW24AQS2-02	U	REG	MW244				WG	2/26/2002					C020580005	PGDP	VOA	56235	5	5			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
77659	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS3-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	VOA	56235	5	5			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
77660	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	VOA	56235	5	5			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
77661	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	VOA	56235	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77662	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW24AQS2-03	U	REG	MW244				WG	2/11/2003					C030420170	PGDP	VOA	56235	5	5			FALSE			2/21/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
77663	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS3-03	U	REG	MW244				WG	5/5/2003					C031260005	PGDP	VOA	56235	5	5			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
77664	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS4-03	U	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA		C032260030	PGDP	VOA	56235	5	5			FALSE			8/25/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
77665	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Trichloroethene was present in this sample at or above the LCR.M. S. Stahr 8/27/03	C033100061	PGDP	VOA	56235	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77666	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW24AQS2-04	U	REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to standards.		C040410003	PGDP	VOA	56235	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77667	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	VOA	56235	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77668	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	VOA	56235	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77669	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	VOA	56235	5	5			FALSE			11/17/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77670	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW24AQS2-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	VOA	56235	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77671	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW24AQS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	VOA	56235	5	5			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
77753	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	VOA	156592	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77754	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	VOA	156592	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77755	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS3-06	U	REG	MW244				WG	11/9/2005					C053130064	PGDP	VOA	156592	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
77756	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS2-06	U	REG	MW244				WG	5/18/2006					C061380023	PGDP	VOA	156592	5	5			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
77757	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1-07	U	REG	MW244				WG	11/15/2006					C063060016	PGDP	VOA	156592	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77758	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS2-07	U	REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	156592	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77759	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	156592	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77760	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	156592	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77761	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS1-09	U	REG	MW244				WG	11/12/2008					C083170360O2	PGDP	VOA	156592	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77762	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS2-09	U	REG	MW244				WG	5/6/2009					C09126026001	PGDP	VOA	156592	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77763	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS1-10	UX	REG	MW244				WG	11/16/2009					C09320026002	PGDP	VOA	156592	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77764	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS2-10	U	REG	MW244				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane. 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038003	PGDP	VOA	156592	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77765	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ1-11	UX	REG	MW244				WG	12/8/2010				The surrogate dibromofluoromethane failed to meet the criteria of the method. Recovery was 92% limits are 93-110. 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10340220005	PGDP	VOA	156592	1	1			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77766	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ2-11	UX	REG	MW244				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067016008	PGDP	VOA	156592	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77767	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ3-11	UX	REG	MW244				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013002	PGDP	VOA	156592	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77768	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ4-11	U	REG	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010005	PGDP	VOA	156592	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77769	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24DQ4-11	U	FR	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010006	PGDP	VOA	156592	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77770	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ1-12	U	REG	MW244				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045002	PGDP	VOA	156592	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77771	RGA	Cobalt	mg/L	X	SW846-6010A	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440484	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
77772	RGA	Cobalt	mg/L	X	SW846-6020	MW24AQS1-03	JU	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77773	RGA	Cobalt	mg/L	X	SW846-6020	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03	C033100061	PGDP	METAL	7440484	0.00212	0.001			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77774	RGA	Cobalt	mg/L	X	SW846-6020	MW24AQS1-05	U	REG	MW244				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140044	PGDP	METAL	7440484	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77775	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7440484D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
77776	RGA	Cobalt, Dissolved	NA	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7440484D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77777	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100061	PGDP	METAL-D	7440484D	0.002	0.001			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77778	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05	U	REG	MW244				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77779	RGA	Copper	mg/L	X	SW846-6010A	MW24AQS1-02	B	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440508	0.026	0.025			TRUE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
77780	RGA	Copper	mg/L	X	SW846-6020	MW24AQS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77781	RGA	Copper	mg/L	X	SW846-6020	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03	C033100061	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77782	RGA	Copper	mg/L	X	SW846-6020	MW24AQS1-05	BU	REG	MW244				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140044	PGDP	METAL	7440508	0.02	0.02			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77783	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-02	BU	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7440508D	0.025	0.025			FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
77784	RGA	Copper, Dissolved	NA	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77785	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100061	PGDP	METAL-D	7440508D	0.02				FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77786	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05	BU	REG	MW244				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77787	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	PHYSC	N340	175	50			TRUE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
77788	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	PHYSC	N340	173	50			TRUE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77789	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	PHYSC	N340	146	42			TRUE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77790	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW24AQS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	PHYSC	N340	175	50			TRUE			11/11/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77791	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	VOA	100414	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
77792	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24AQS3-01	U	REG	MW244				WG	5/2/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	100414	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
77793	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	100414	5	5			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
77794	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	100414	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
77795	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24AQS2-02	U	REG	MW244				WG	2/26/2002					C020580005	PGDP	VOA	100414	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
77796	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS3-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	VOA	100414	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77797	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	VOA	100414	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
77798	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	VOA	100414	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77799	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24AQS2-03	U	REG	MW244				WG	2/11/2003					C030420170	PGDP	VOA	100414	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
77800	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS3-03	U	REG	MW244				WG	5/5/2003					C031260005	PGDP	VOA	100414	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77801	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS4-03	U	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	Trichloroethene was present in this sample at or above the LCR.M. S. Stahr 8/27/03	C032260030	PGDP	VOA	100414	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77802	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	VOA	100414	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77803	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24AQS1-04	U	REG	MW244				WG	2/9/2004			water color is clear, slight organic smell. Pumped to standards.		C040410003	PGDP	VOA	100414	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77804	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	VOA	100414	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
77805	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	VOA	100414	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77806	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	VOA	100414	5	5			FALSE			11/17/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77807	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24AQS2-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	VOA	100414	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77808	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	VOA	100414	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77809	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	VOA	100414	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77810	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS1-06	U	REG	MW244				WG	11/9/2005					C053130064	PGDP	VOA	100414	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
77811	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS2-06	U	REG	MW244				WG	5/18/2006					C061380023	PGDP	VOA	100414	5	5			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
77812	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS1-07	U	REG	MW244				WG	11/15/2006					C063060016	PGDP	VOA	100414	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
77813	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS2-07	U	REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	100414	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
77814	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24AQS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	100414	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
77815	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	100414	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
77816	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQS1-09	U	REG	MW244				WG	11/12/2008					C083170360O2	PGDP	VOA	100414	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
77817	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQS2-09	U	REG	MW244				WG	5/6/2009					C09126026001	PGDP	VOA	100414	5	5			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
77818	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQS1-10	UX	REG	MW244				WG	11/16/2009					C09320026002	PGDP	VOA	100414	5	5		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77819	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQS2-10	U	REG	MW244				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane. 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038003	PGDP	VOA	100414	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
77820	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQ1-11	UX	REG	MW244				WG	12/8/2010				The surrogate dibromofluoromethane failed to meet the criteria of the method. Recovery was 92% limits are 93-110. 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10340220005	PGDP	VOA	100414	5	5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
77821	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQ2-11	UX	REG	MW244				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067016008	PGDP	VOA	100414	5	5			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
77822	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQ3-11	UX	REG	MW244				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013002	PGDP	VOA	100414	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
77823	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQ4-11	U	REG	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010005	PGDP	VOA	100414	5	5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77824	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24DQ4-11	U	FR	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010006	PGDP	VOA	100414	5	5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
77825	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW24AQ1-12	U	REG	MW244				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045002	PGDP	VOA	100414	5	5			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
77826	RGA	Fluoride	mg/L	X	EPA-340.2	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	ANION	16984488	0.15	0.1			TRUE			11/15/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
77827	RGA	Fluoride	mg/L	X	EPA-340.2	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	ANION	16984488	0.14	0.1			TRUE			11/13/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77828	RGA	Flu

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT TITLE	d_added
77923	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS3-03	NU	REG	MW244				WG	5/5/2003					C031260005	PGDP	METAL	7439965	0.005	0.005			FALSE			16144		GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77924	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS4-03		REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS. BUT EJECTED SOME AIR DURING EACH CYCLE.		C032260030	PGDP	METAL	7439965	0.372	0.005			TRUE		IS	8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77925	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS1-04	N	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03 dilution test for this batch was 17%, which is greater than the 10% acceptance criteria.	C033100061	PGDP	METAL	7439965	0.187	0.005			TRUE		IS	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77926	RGA	Manganese	mg/L	J	SW846-6020	MW24AQS2-04	X	REG	MW244				WG	2/9/2004			water color is clear, slight organic smell. Pumped to s	2/25/05 cds	C040410003	PGDP	METAL	7439965	0.0817	0.005			TRUE		I	2/24/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77927	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS3-04		REG	MW244				WG	5/6/2004			water color is clear, pumped to standards.		C041270131	PGDP	METAL	7439965	0.0309	0.005			TRUE			5/12/2004		19316	GWACO04-20	NW QUARTERLY - 2ND QUARTER GWACO04-20	3/16/2012
77928	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS4-04		REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL	7439965	0.0215	0.005			TRUE			8/23/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77929	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS1-05	*N	REG	MW244				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140044	PGDP	METAL	7439965	0.0145	0.005			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77930	RGA	Manganese	mg/L	J	SW846-6020	MW24AQS2-05	BX	REG	MW244				WG	2/2/2005				X - POS below QC limit for Mn. Inappropriate spike level. ARH 2/15/05	C050330071	PGDP	METAL	7439965	0.0101	0.005			TRUE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77931	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS3-05		REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL	7439965	0.0105	0.005			TRUE			5/25/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77932	RGA	Manganese	mg/L	X	SW846-6020	MW24AQS4-05	N	REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL	7439965	0.00542	0.005			TRUE			8/22/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77933	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24AQS2-01	U	REG	MW244				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520002	PGDP	METAL-D	7440097D	0.025	0.025			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
77934	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW24AQS3-01		REG	MW244				WG	5/2/2001					C011220209	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
77935	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW24AQS4-01		REG	MW244				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012260027	PGDP	METAL-D	7439965D					FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
77936	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7439965D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77937	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW24AQS2-02		REG	MW244				WG	2/26/2002					C020580005	PGDP	METAL-D	7439965D					FALSE	Q		3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
77938	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24AQS3-02		REG	MW244				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02 J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C021270062	PGDP	METAL-D	7439965D					FALSE	Q		5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77939	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24AQS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77940	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7439965D					TRUE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77941	RGA	Manganese, Dissolved	NA	X	SW846-6020	MW24AQS2-03		REG	MW244				WG	2/11/2003					C030420170	PGDP	METAL-D	7439965D					FALSE	Q		3/10/2003	NOVAL	16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
77942	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS3-03	U	REG	MW244				WG	5/5/2003					C031260005	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			5/28/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77943	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS4-03		REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS, BUT EJECTED SOME AIR DURING EACH CYCLE.		C032260030	PGDP	METAL-D	7439965D	0.365	0.005			TRUE		IS	8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77944	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04	NW	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03 DILUTION TEST FOR THIS BATCH WAS >10% ACCEPTANCE CRITERIA. CDS	C033100061	PGDP	METAL-D	7439965D	0.167	0.005			TRUE		S	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77945	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW24AQS2-04	X	REG	MW244				WG	2/9/2004			water color is clear, slight organic smell. Pumped to s	3/5/04	C040410003	PGDP	METAL-D	7439965D	0.0492	0.005			TRUE		S	3/4/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
77946	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS3-04	N	REG	MW244				WG	5/6/2004			water color is clear, pumped to standards.		C041270131	PGDP	METAL-D	7439965D	0.0186	0.005			TRUE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 2ND QUARTER GWACO04-20	3/16/2012
77947	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS4-04	N	REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL-D	7439965D	0.0105	0.005			TRUE			8/23/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
77948	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05		REG	MW244				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7439965D	0.0088	0.005			TRUE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77949	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW24AQS2-05		REG	MW244				WG	2/2/2005					C050330071	PGDP	METAL-D	7440097D	0.00517	0.005			TRUE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
77950	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
77951	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24AQS4-05	NU	REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			8/23/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
77952	RGA	Mercury	mg/L	X	SW846-7470	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77953	RGA	Mercury	mg/L	X	SW846-7470	MW24AQS2-02	BU	REG	MW244				WG	2/14/2002					C023080054	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/13/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77954	RGA	Mercury	mg/L	X	SW846-7470	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77955	RGA	Mercury	mg/L	X	SW846-7470	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77956	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW24AQS1-03	UW	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/14/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77957	RGA	Molybdenum	mg/L	X	SW846-6010A	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77958	RGA	Molybdenum	mg/L	X	SW846-6020	MW24AQS1-03	BU	REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7439987	0.001	0.001			TRUE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77959	RGA	Molybdenum	mg/L	X	SW846-6020	MW24AQS1-04	X	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03	C033100061	PGDP	METAL	7439987	0.00458	0.001			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77960	RGA	Molybdenum	mg/L	X	SW846-6020	MW24AQS1-05		REG	MW244				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140044	PGDP	METAL	7439987	0.0074	0.001			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77961	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW24AQS2-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77962	RGA	Molybdenum, Dissolved	NA	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7439987D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77963	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04	B	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100061	PGDP	METAL-D	7439987D	0.00533	0.001			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77964	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05		REG	MW244				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7439987D	0.00768	0.001			TRUE		S	12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77965	RGA	Neptunium-237	pCi/L	X	RL-7103	MW24AQS1-02	U	REG	MW244				WG	11/7/2001				TPU = 0.0324	C013120005	PGDP	RADS	13994202	0.0392	0.553	0.0296	0.0324	FALSE			11/14/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77966	RGA	Neptunium-237	pCi/L	X	RL-7103	MW24AQS1-03	U	REG	MW244				WG	11/4/2002				TPU = 0.233	C023080054	PGDP	RADS	13994202	-0.428	0.943	0.202	0.233	FALSE			11/26/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77967	RGA	Neptunium-237	pCi/L	X	RL-7103	MW24AQS1-04	U	REG	MW244				WG	11/6/2003				TPU = 0.27	C033100061	PGDP	RADS	13994202	-0.608	0.809	0.234	0.27	FALSE			11/28/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77968	RGA	Neptunium-237	pCi/L	X	RL-7128	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	RADS	13994202	-0.0224	0.59	0.03	0.25	FALSE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77969	RGA	Neptunium-237	pCi/L	X	RL-7128	MW24AQS1-06	U	REG	MW244				WG	11/9/2005					C053130064	PGDP	RADS	13994202	0.0314	0.18	0.03	0.07	FALSE			11/15/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
77970	RGA	Neptunium-237	pCi/L	X	RL-7128	MW24AQS1-07	U	REG	MW244				WG	11/1/2006					C063060016	PGDP	RADS	13994202	0.0119	0.135	0.0323	0.0323	FALSE			11/7/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
77971	RGA	Neptunium-237	pCi/L	X	RL-7128	MW24AQS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	RADS	13994202	0.0107	0.142	0.0215	0.0634	FALSE			11/19/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
77972	RGA	Neptunium-237	pCi/L	X	RL-7128	MW24AQS1-09	U	REG	MW244				WG	11/12/2008					C083170360002	PGDP	RADS	13982633	0.00544	0.153	0.0301	0.0727	FALSE			11/18/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
77973	RGA	Neptunium-237	pCi/L	X	RL-7128	MW24AQS1-10	U	REG	MW244				WG	11/16/2009					C09320027002	PGDP	RADS	13994202	0.00745	0.141	0.0156	0.0543	FALSE			11/23/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
77974	RGA	Nickel	mg/L	X	SW846-6010A	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440020	0.05	0.05			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77975	RGA	Nickel	mg/L	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL	7440020	0.0356	0.005			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77976	RGA	Nickel	mg/L	X	SW846-6020	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 Zn J qualified because instrument value was 102.52 outside calibration range of 100. cds 12/5/03	C033100061	PGDP	METAL	7440020	0.005	0.005			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77977	RGA	Nickel	mg/L	X	SW846-6020	MW24AQS1-05	U	REG	MW244				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140044	PGDP	METAL	7440020	0.005	0.005			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77978	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW24AQS2-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7440020D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77979	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW24AQS1-03		REG	MW244				WG	11/4/2002					C023080054	PGDP	METAL-D	7440020D	0.0919	0.005			TRUE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77980	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100061	PGDP	METAL-D	7440020D		0.005			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77981	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW24AQS1-05	U	REG	MW244				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140044	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77982	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24AQS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	ANION	N3338	1.4	1			TRUE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77983	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24AQS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	ANION	N3338	1	1			FALSE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77984	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24AQS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	ANION	N3338	1.3	1			TRUE			11/7/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77985	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24AQS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	ANION	N3338	1.5	1			TRUE			11/9/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
77986	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	WETCHEM	N2620	2	2			FALSE			2/21/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
77987	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24AQS3-01	U	REG	MW244				WG	5/2/2001					C011220209	PGDP	WETCHEM	N2620	2	2			FALSE			5/3/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
77988	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	WETCHEM	N2620	2	2			FALSE			8/15/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
77989	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	WETCHEM	N2620	2	2			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
77990	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24AQS2-02	U	REG	MW244				WG	2/26/2002					C020580005	PGDP	WETCHEM	N2620	2	2			FALSE			2/27/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
77991	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24AQS3-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
77992	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	WETCHEM	N2620	2	2			FALSE			8/16/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
77993	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS1-03	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
77994	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24AQS2-03	U	REG	MW244				WG	2/11/2003					C030420170	PGDP	WETCHEM	N2620	2	2			FALSE			2/12/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
77995	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS3-03	U	REG	MW244				WG	5/5/2003					C031260005	PGDP	WETCHEM	N2620	2	2			FALSE			5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
77996	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS4-03	U	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS, BUT EJECTED SOME AIR DURING EACH CYCLE.		C032260030	PGDP	WETCHEM	N2620	2	2			FALSE			8/14/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
77997	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
77998	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24AQS2-04	U	REG	MW244				WG	2/9/2004			water color is clear, slight organic smell. Pumped to standards.		C040410003	PGDP	WETCHEM	N2620	2	2			FALSE			2/10/2004	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
78105	RGA	Sodium	mg/L	=	SW846-6010A	MW24QS3-01		REG	MW244				WG	5/2/2001					C011220209	PGDP	METAL	7440235	27.7	2			TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78106	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS4-01		REG	MW244				WG	8/14/2001					C012260027	PGDP	METAL	7440235	33.7	2			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78107	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL	7440235	28.4	2			TRUE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78108	RGA	Sodium	mg/L	J	SW846-6010A	MW24QS2-02		REG	MW244				WG	2/26/2002					C020580005	PGDP	METAL	7440235	26.4	2			TRUE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78109	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS3-02		REG	MW244				WG	5/7/2002					C021270062	PGDP	METAL	7440235	27.1	2			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78110	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS4-02		REG	MW244				WG	8/15/2002					C022270086	PGDP	METAL	7440235	30	2			TRUE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78111	RGA	Sodium	mg/L	X	SW846-6020	MW24QS1-03	JN	REG	MW244				WG	11/4/2002					C020380054	PGDP	METAL	7440235	0.0282	0.01			TRUE	S		12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78112	RGA	Sodium	mg/L	J	SW846-6020	MW24QS2-03	JN	REG	MW244				WG	2/11/2003					C030420170	PGDP	METAL	7440235	27.5	10			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78113	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS3-03	N	REG	MW244				WG	5/5/2003					C031260005	PGDP	METAL	7440235	29.7	1.5			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78114	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS4-03			MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS, BUT EJECTED SOME AIR DURING EACH CYCLE.		C032260030	PGDP	METAL	7440235	32.2	1.5			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78115	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS1-04	N	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	METAL	7440235	26	2			TRUE			12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78116	RGA	Sodium	mg/L	=	SW846-6010A	MW24QS2-04		REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to standards.		C040410003	PGDP	METAL	7440235	31.7	2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78117	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS3-04		REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	METAL	7440235	32.8	2			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78118	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS4-04		REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL	7440235	30.5	1			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78119	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL	7440235	29.1	1			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78120	RGA	Sodium	mg/L	=	SW846-6010A	MW24QS2-05		REG	MW244				WG	2/2/2005					C050330071	PGDP	METAL	7440235	29.6	1			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78121	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS3-05		REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL	7440235	28.6	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78122	RGA	Sodium	mg/L	X	SW846-6010A	MW24QS4-05		REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL	7440235	28.9	1			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78123	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS2-01	J	REG	MW244				WG	2/20/2001				J - CCV 3 = 89.6%, NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 3/16/01	C010520002	PGDP	METAL-D	7440235D	26.7	2			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78124	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW24QS3-01		REG	MW244				WG	5/2/2001					C011220209	PGDP	METAL-D	7440235D	28.6	2			TRUE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78125	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS4-01		REG	MW244				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012260027	PGDP	METAL-D	7440235D	31.9	2			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78126	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	METAL-D	7440235D	30.5	2			TRUE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78127	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW24QS2-02	N	REG	MW244				WG	2/26/2002					C020580005	PGDP	METAL-D	7440235D	27	2			TRUE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
78128	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS3-02	J	REG	MW244				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02 J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C021270062	PGDP	METAL-D	7440235D	28.4	2			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78129	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS4-02	J	REG	MW244				WG	8/15/2002					C022270086	PGDP	METAL-D	7440235D	27.2	2			TRUE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78130	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW24QS1-03	JNW	REG	MW244				WG	11/4/2002					C020380054	PGDP	METAL-D	7440235D	34.4	10			TRUE	S		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78131	RGA	Sodium, Dissolved	mg/L	J	SW846-6020	MW24QS2-03	N	REG	MW244				WG	2/11/2003					C030420170	PGDP	METAL-D	7440235D	30.7	10			TRUE	S		3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78132	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS3-03	J	REG	MW244				WG	5/5/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03 J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C031260005	PGDP	METAL-D	7440235D	32.4	1.5			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78133	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS4-03	J	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Williams 8/22/03	C032260030	PGDP	METAL-D	7440235D	30.1	1.5			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78134	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	METAL-D	7440235D	27.4	2			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78135	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW24QS2-04	N	REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to s	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410003	PGDP	METAL-D	7440235D	28	2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78136	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS3-04		REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	METAL-D	7440235D	34.7	2			TRUE	S		6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78137	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS4-04	J	REG	MW244				WG	8/10/2004					C042230113	PGDP	METAL-D	7440235D	28.9	1			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78138	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	METAL-D	7440235D	29.7	1			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78139	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW24QS2-05		REG	MW244				WG	2/2/2005					C050330071	PGDP	METAL-D	7440235D	27.7	1			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78140	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS3-05		REG	MW244				WG	5/5/2005					C051250144	PGDP	METAL-D	7440235D	29	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78141	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24QS4-05		REG	MW244				WG	8/9/2005					C052210153	PGDP	METAL-D	7440235D	29.1	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78142	RGA	Sulfate	mg/L	X	SW846-9056	MW24QS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	ANION	14808798	9.6	5			TRUE	S		11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78143	RGA	Sulfate	mg/L	X	SW846-9056	MW24QS1-03		REG	MW244				WG	11/4/2002					C020380054	PGDP	ANION	14808798	11.7	5			TRUE	S		11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78144	RGA	Sulfate	mg/L	X	SW846-9056	MW24QS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	ANION	14808798	12.4	5			TRUE	S		11/7/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78145	RGA	Sulfate	mg/L	X	SW846-9056	MW24QS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	ANION	14808798	10	5			TRUE			11/9/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78146	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS2-01	U	REG	MW244				WG	2/20/2001				TPU = 8.98	C010520002	PGDP	RADS	14333767	1.69	18.6	8.98	8.98	FALSE			3/1/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78147	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QS3-01	U	REG	MW244				WG	5/2/2001				TPU = 13.5	C011220209	PGDP	RADS	14333767	10.5	19.6	13.5	13.5	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78148	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS4-01	U	REG	MW244				WG	8/14/2001				TPU = 13.1	C012260027	PGDP	RADS	14333767	1.38	19.3	13.1	13.1	FALSE			8/17/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78149	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS1-02	U	REG	MW244				WG	11/7/2001				TPU = 11.9	C013120005	PGDP	RADS	14333767	17.2	16.9	11.9	11.9	TRUE			11/15/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78150	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QS2-02	U	REG	MW244				WG	2/26/2002				TPU = 12	C020580005	PGDP	RADS	14333767	9.14	17.3	12	12	FALSE			3/7/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
78151	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS3-02	U	REG	MW244				WG	5/7/2002				TPU = 11.5	C021270062	PGDP	RADS	14333767	12.1	16.5	11.5	11.5	FALSE			5/15/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78152	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS4-02		REG	MW244				WG	8/15/2002				TPU = 12.8	C022270086	PGDP	RADS	14333767	41.9	16.9	12.8	12.8	TRUE	I		8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78153	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS1-03		REG	MW244				WG	11/4/2002				TPU = 13.4	C020380054	PGDP	RADS	14333767	32.9	18.1	13.4	13.4	TRUE	I		11/11/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78154	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QS2-03	U	REG	MW244				WG	2/11/2003				TPU = 0.0447	C030420170	PGDP	RADS	14333767	-2.84	17.1	0	0.0447	FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78155	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS3-03	U	REG	MW244				WG	5/5/2003				TPU = 11.1	C031260005	PGDP	RADS	14333767	12.7	15.6	11.1	11.1	FALSE			5/12/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78156	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS4-03		REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 12.7	C032260030	PGDP	RADS	14333767	22	17.3	12.7	12.7	TRUE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78157	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	TPU = 12	C033100061	PGDP	RADS	14333767	46.1	15	12	12	TRUE	I		11/22/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78158	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QS2-04	U	REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to standards.		C040410003	PGDP	RADS	14333767	13.5	17.6	12.3	12.3	FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78159	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	RADS	14333767	15.6	17.5	12.3	12.3	FALSE			5/15/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78160	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	RADS	14333767	6.13	17.8	12.1	12.12	FALSE			9/4/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78161	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS1-05		REG	MW244				WG	11/8/2004					C043140044	PGDP	RADS	14333767	18.8	18	12.8	12.8	TRUE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78162	RGA	Technetium-99	pCi/L	J	RL-7100	MW24QS2-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	RADS	14333767	16.6	16.4	11.7	11.7	TRUE			2/18/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78163	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	RADS	14333767	8.75	16.4	12	12	FALSE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78164	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	RADS	14333767	13.5	15	14.1	14.1	FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78165	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS1-06		REG	MW244				WG	11/9/2005					C053130064	PGDP	RADS	14333767	25.6	17	12.5	12.5	TRUE			12/6/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78166	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS2-06	U	REG	MW244				WG	5/16/2006					C061380023	PGDP	RADS	14333767	15.9	17.3	12.3	12.3	FALSE			6/14/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78167	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS3-07	U	REG	MW244				WG	11/1/2006					C063060016	PGDP	RADS	14333767	3.39	16.7	11.8	11.8	FALSE			11/20/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78168	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS2-07	U	REG	MW244				WG	5/8/2007					C071290069	PGDP	RADS	14333767	8.77	19	13.4	13.4	FALSE			6/5/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78169	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	RADS	14333767	13.6	16.9	12.3	12.3	FALSE			12/6/2007		21388	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78170	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	RADS	14333767	12.5	17	11.8	11.8	FALSE			6/7/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78171	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS4-09	U	REG	MW244				WG	11/12/2008					C083170002	PGDP	RADS	14333767	-41.2	16.9	12.5	12.5	TRUE	I		12/3/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78172	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS2-09	U	REG	MW244				WG	5/6/2009					C091260260001	PGDP	RADS	14333767	12.1	17.6	11.9	11.9	FALSE			5/28/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78173	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS1-10	U	REG	MW244				WG	11/16/2009					C093200260002	PGDP	RADS	14333767	3.59	17.5	12	12	FALSE	T		12/4/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78174	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QS2-10	U	REG	MW244				WG	5/5/2010					C101250380003	PGDP	RADS	14333767	-0.338	17.9	12.7	12.7	FALSE			5/31/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78175	RGA	Technetium-99	pCi/L	X	RL-7100	MW24AQ1-11		REG	MW244				WG	12/8/2010					C103420200005	PGDP	RADS	14333767	23.6	16.6	12.3	12.3	TRUE			1/21/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78176	RGA	Technetium-99	pCi/L	X	RL-7100	MW24AQ2-11	U	REG	MW244				WG	3/7/2011					C110670160008	PGDP	RADS	14333767	10.6	17.4	12.3	12.3	FALSE			3/22/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78177	RGA	Technetium-99	pCi/L	X	RL-7100	MW24AQ3-11	U	REG	MW244				WG	6/3/2011					C111540130002	PGDP	RADS	14333767	2.25	15.3	10.6	10.6	FALSE			6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78178	RGA	Technetium-99	pCi/L	X	RL-7100	MW24AQ4-11	U	REG	MW244				WG	9/20/2011					C112630100005	PGDP	RADS	14333767	4.44	14.3	10.1	10.1	FALSE			10/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78179	RGA	Technetium-99	pCi/L	X	RL-7100	MW24DQ4-11	U	FR	MW244				WG	9/20/2011					C112630100006	PGDP	RADS	14333767	1.81	14.3	9.99	9.99	FALSE			10/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78180	RGA	Technetium-99	pCi/L	X	RL-7100	MW24Q1-12		REG	MW244				WG	12/5/2011					C113390450002	PGDP	RADS	14333767	9.67	15.5	10.8	10.8	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78181	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	VOA	127184	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78182	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QS3-01	U	REG	MW244				WG	5/2/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	127184	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78183	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	127184	5	5			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78184	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	127184	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
78283	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QS1-06	U	REG	MW244				WG	11/9/2005					C053130964	PGDP	VOA	1330207	15	15			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78284	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QS2-06	U	REG	MW244				WG	5/18/2006					C061380023	PGDP	VOA	1330207	15	15			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78285	RGA	Total Xylene	ug/L	X	SW846-8260	MW24AQS1-07	U	REG	MW244				WG	11/1/2006					C063360016	PGDP	VOA	1330207	15	15			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78286	RGA	Total Xylene	ug/L	X	SW846-8260	MW24AQS2-07	U	REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	1330207	15	15			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78287	RGA	Total Xylene	ug/L	X	SW846-8260	MW24AQS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	1330207	15	15			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78288	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	1330207	15	15			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78289	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQS1-09	U	REG	MW244				WG	11/12/2008					C083170360	PGDP	VOA	1330207	15	15			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78290	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQS2-09	U	REG	MW244				WG	5/6/2009					C091260260	PGDP	VOA	1330207	15	15			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78291	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQS1-10	UX	REG	MW244				WG	11/16/2009					C09320026002	PGDP	VOA	1330207	15	15			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78292	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQS2-10	U	REG	MW244				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038003	PGDP	VOA	1330207	15	15			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78293	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQ1-11	UX	REG	MW244				WG	12/8/2010				The surrogate dibromofluoromethane failed to meet the criteria of the method. Recovery was 92% limits are 93-110. 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020005	PGDP	VOA	1330207	15	15			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78294	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQ2-11	UX	REG	MW244				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067016008	PGDP	VOA	1330207	15	15			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78295	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQ3-11	UX	REG	MW244				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013002	PGDP	VOA	1330207	15	15			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78296	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQ4-11	U	REG	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010005	PGDP	VOA	1330207	15	15			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78297	RGA	Total Xylene	ug/L	X	SW846-8260B	MW244DQ4-11	U	FR	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010006	PGDP	VOA	1330207	15	15			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78298	RGA	Total Xylene	ug/L	X	SW846-8260B	MW24AQ1-12	U	REG	MW244				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045002	PGDP	VOA	1330207	15	15			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78299	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS2-01	U	REG	MW244				WG	2/20/2001					C010520002	PGDP	VOA	156605	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78300	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QS3-01	U	REG	MW244				WG	5/2/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	156605	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78301	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS4-01	U	REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	156605	5	5			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78302	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24AQS1-02	U	REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	156605	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78303	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW24AQS2-02	U	REG	MW244				WG	2/26/2002					C020580005	PGDP	VOA	156605	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78304	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS3-02	U	REG	MW244				WG	5/7/2002					C021270062	PGDP	VOA	156605	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78305	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QS4-02	U	REG	MW244				WG	8/15/2002					C022270086	PGDP	VOA	156605	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78306	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1E8	U	REG	MW244				WG	11/4/2002					C023080054	PGDP	VOA	156605	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78307	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QS2-03	U	REG	MW244				WG	2/11/2003					C030420170	PGDP	VOA	156605	5	5			FALSE			2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78308	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QS3-03	U	REG	MW244				WG	5/5/2003					C031260005	PGDP	VOA	156605	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78309	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS4-03	U	REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Trichloroethene was present in this sample at or above the LCR.M. S. Stahr 8/27/03	C032260030	PGDP	VOA	156605	5	5			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78310	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1-04	U	REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	VOA	156605	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78311	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24QS2-04	U	REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to standards.		C040410003	PGDP	VOA	156605	5	5			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78312	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS3-04	U	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	VOA	156605	5	5			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78313	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	VOA	156605	5	5			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78314	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	VOA	156605	5	5			FALSE			11/17/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78315	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW24AQS2-05	U	REG	MW244				WG	2/2/2005					C050330071	PGDP	VOA	156605	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78316	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS3-05	U	REG	MW244				WG	5/5/2005					C051250144	PGDP	VOA	156605	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78317	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	VOA	156605	5	5			FALSE			8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78318	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1-06	U	REG	MW244				WG	11/9/2005					C053130964	PGDP	VOA	156605	5	5			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78319	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QS2-06	U	REG	MW244				WG	5/18/2006					C061380023	PGDP	VOA	156605	5	5			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78320	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1-07	U	REG	MW244				WG	11/1/2006					C063360016	PGDP	VOA	156605	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78321	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24QS2-07	U	REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	156605	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78322	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24AQS1-08	U	REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	156605	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78323	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS2-08	U	REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	156605	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78324	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS1-09	U	REG	MW244				WG	11/12/2008					C083170360	PGDP	VOA	156605	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78325	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS2-09	U	REG	MW244				WG	5/6/2009					C091260260	PGDP	VOA	156605	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78326	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS1-10	UX	REG	MW244				WG	11/16/2009					C09320026002	PGDP	VOA	156605	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78327	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQS2-10	U	REG	MW244				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038003	PGDP	VOA	156605	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78328	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ1-11	UX	REG	MW244				WG	12/8/2010				The surrogate dibromofluoromethane failed to meet the criteria of the method. Recovery was 92% limits are 93-110. 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020005	PGDP	VOA	156605	1	1			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78329	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ2-11	UX	REG	MW244				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067016008	PGDP	VOA	156605	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78330	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ3-11	UX	REG	MW244				WG	6/3/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11154013002	PGDP	VOA	156605	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78331	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ4-11	U	REG	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010005	PGDP	VOA	156605	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78332	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW244DQ4-11	U	FR	MW244				WG	9/20/2011				1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010006	PGDP	VOA	156605	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78333	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24AQ1-12	U	REG	MW244				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045002	PGDP	VOA	156605	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78334	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS2-01		REG	MW244				WG	2/20/2001					C010520002	PGDP	VOA	79016	2	1		TRUE		IS		2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78335	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24QS2-01		REG	MW244				WG	5/2/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 106% 112% 96 - 123 Benzene 100% 106% 91 - 120 Trichloroetene 96% 106% 91 - 119 Toluene 102% 108% 90 - 120 Chlorobenzen	C011220209	PGDP	VOA	79016	6	1		TRUE		I		5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78336	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS4-01		REG	MW244				WG	8/14/2001					C012260027	PGDP	VOA	79016	2	1		TRUE		I		8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78337	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS1-02		REG	MW244				WG	11/7/2001					C013120005	PGDP	VOA	79016	5	1		TRUE		I		11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78338	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24AQS2-02		REG	MW244				WG	2/26/2002					C020580005	PGDP	VOA	79016	16	1		TRUE		I		3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78339	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS3-02		REG	MW244				WG	5/7/2002					C021270062	PGDP	VOA	79016	21	1		TRUE		I		5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78340	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS4-02		REG	MW244				WG	8/15/2002					C022270086	PGDP	VOA	79016	2	1		TRUE		I		8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78341	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS1E8		REG	MW244				WG	11/4/2002					C023080054	PGDP	VOA	79016	35	1		TRUE		I		11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78342	RGA	Trichloroethene	ug/L	R	SW846-8021 M	MW24AG11-02		REG	MW244				WG	11/12/2002					4464	CDM	VOA	79016	35	1		TRUE		I		11/13/2002	LCSEXP PENP	15017	GWSP03-01	Special Sampling for TCE at NEINW Plume wells GWSP03-01	3/16/2012
78343	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24QS2-03		REG	MW244				WG	2/11/2003					C030420170	PGDP	VOA	79016	2	1		TRUE		I		2/21/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78344	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS3-03		REG	MW244				WG	5/5/2003					C031260005	PGDP	VOA	79016	3	1		TRUE		I		5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78345	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS4-03		REG	MW244				WG	8/13/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Trichloroethene was present in this sample at or above the LCR.M. S. Stahr 8/27/03	C032260030	PGDP	VOA	79016	1	1		TRUE	W	IS		8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78346	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS1-04		REG	MW244				WG	11/6/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C033100061	PGDP	VOA	79016	6	1		TRUE		I		11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78347	RGA	Trichloroethene	ug/L	U	SW846-8260	MW24QS2-04	UY	REG	MW244				WG	2/9/2004			water color is clear; slight organic smell. Pumped to standards.		C040410003	PGDP	VOA	79016	1	1		TRUE		I		2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78348	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS3-04	Y	REG	MW244				WG	5/6/2004			water color is clear; pumped to standards.		C041270131	PGDP	VOA	79016	2	1		TRUE		I		5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78349	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS4-04	U	REG	MW244				WG	8/10/2004					C042230113	PGDP	VOA	79016	1	1		FALSE				8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78350	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS1-05	U	REG	MW244				WG	11/8/2004					C043140044	PGDP	VOA	79016	1	1		FALSE				11/17/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78351	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24AQS2-05		REG	MW244				WG	2/2/2005					C050330071	PGDP	VOA	79016	6.2	1		TRUE		I		2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78352	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS3-05		REG	MW244				WG	5/5/2005					C051250144	PGDP	VOA	79016	3.2	1		TRUE		I		5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78353	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS4-05	U	REG	MW244				WG	8/9/2005					C052210153	PGDP	VOA	79016	1	1		FALSE				8/18/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78354	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS1-06	U	REG	MW244				WG	11/9/2005					C053130964	PGDP	VOA	79016	1	1		FALSE				11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78355	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS2-06		REG	MW244				WG	5/18/2006					C061380023	PGDP	VOA	79016	5.3	1		TRUE		I		5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78356	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS1-07		REG	MW244				WG	11/1/2006					C063360016	PGDP	VOA	79016	1.3	1		TRUE		I		11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78357	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24QS2-07		REG	MW244				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290069	PGDP	VOA	79016	6.2	1		TRUE		I		5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78358	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24AQS1-08		REG	MW244				WG	11/15/2007					C073190085	PGDP	VOA	79016	4.9	1		TRUE		I		11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78359	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24AQS2-08		REG	MW244				WG	5/21/2008					C081430013	PGDP	VOA	79016	9	1		TRUE		I		5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78360	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24AQS1-09		REG	MW244				WG	11/12/2008					C083170360	PGDP	VOA	79016

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
78432	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS2-01	U	REG	MW245				WG	2/21/2001					C01052011	PGDP	VOA	71556	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78433	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24SQS3-01	U	REG	MW245				WG	5/2/2001					C01122010	PGDP	VOA	71556	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78434	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270088	PGDP	VOA	71556	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78435	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	71556	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78436	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24SQS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	71556	10	10			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78437	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	71556	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78438	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	71556	10	10			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78439	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	71556	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78440	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24SQS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	71556	10	10			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78441	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	71556	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78442	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	71556	25	25			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78443	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	71556	10	10			FALSE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78444	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	71556	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78445	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24SQS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	71556	10	10			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78446	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	71556	10	10			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78447	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	71556	10	10			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78448	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	71556	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78449	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24SQS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	71556	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78450	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	71556	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78451	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	71556	25	25			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78452	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	71556	10	10			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78453	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	71556	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78454	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	71556	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78455	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	71556	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78456	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	71556	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78457	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	71556	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78458	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	71556	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78459	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24SQS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	71556	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78460	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	71556	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78461	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	71556	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78462	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	71556	2	2			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78463	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQS1-10	UX	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	71556	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78464	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQS2-10	UJ	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	71556	2	2			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78465	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQ1-11	UJ	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	71556	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78512	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQ1-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	71556	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78513	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SDQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	71556	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78514	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQ3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	71556	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78515	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW24SQ4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	71556	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78516	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW24SQ1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	79005	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78517	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS2-01	U	REG	MW245				WG	2/21/2001					C01052018	PGDP	VOA	75343	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78518	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW24SQS3-01	U	REG	MW245				WG	5/2/2001					C01122010	PGDP	VOA	75343	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78519	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS4-01	JU	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270088	PGDP	VOA	75343	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78520	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	75343	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78521	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW24SQS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	75343	10	10			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78522	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	75343	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78523	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	75343	10	10			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78524	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	75343	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78525	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW24SQS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	75343	10	10			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78526	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	75343	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78527	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	75343	25	25			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78528	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	75343	10	10			FALSE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78529	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	75343	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78530	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW24SQS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	75343	10	10			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78531	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	75343	10	10			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78532	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	75343	10	10			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78533	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	75343	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78534	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW24SQS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	75343	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78535	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	75343	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78536	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	75343	25	25			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78537	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	75343	10	10			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78538	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	75343	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78539	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	75343	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78540	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	75343	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78541	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW24SQS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	75343	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78542	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW24SQS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	75343	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
78543	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	75343	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78544	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	75343	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78545	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090002004	GPLMD	VOA	75343	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78546	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090003007	GPLMD	VOA	75343	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78547	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	75343	2	2			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78548	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS1-10	UX	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	75343	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78549	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	75343	2	2			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78550	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q1-11	U	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	75343	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78551	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	75343	1	1			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78552	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245DQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	75343	1	1			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78553	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	75343	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78554	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	75343	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78555	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	75343	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78556	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS2-01	U	REG	MW245				WG	2/21/2001					C01052011	PGDP	VOA	75354	5	5			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
78557	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW245QS3-01	U	REG	MW245				WG	5/2/2001					C01122021	PGDP	VOA	75354	5	5			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
78558	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C01227088	PGDP	VOA	75354	10	10			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
78559	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	75354	5	5			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
78560	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW245QS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	75354	10	10			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
78561	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	75354	10	10			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
78562	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	75354	10	10			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
78563	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	75354	10	10			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
78564	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW245QS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	75354	10	10			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
78565	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	75354	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken Febraury 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78566	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	75354	25	25			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
78567	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED T	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	75354	10	10			FALSE			9/5/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
78568	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	75354	10	10			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
78569	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW245QS2-04	UY	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling o	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	75354	10	10			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
78570	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	75354	10	10			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
78571	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	75354	10	10			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
78572	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	75354	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78573	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW245QS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	75354	10	10			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
78574	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	75354	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
78575	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	75354	25	25			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
78576	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	75354	10	10			FALSE			11/22/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78577	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	75354	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78578	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS1-07	U	REG	MW245				WG	11/1/2006					C063360015	PGDP	VOA	75354	10	10			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78579	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	75354	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78580	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW245QS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	75354	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78581	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	75354	2	2			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78582	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	75354	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78583	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	75354	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78584	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090002004	GPLMD	VOA	75354	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78585	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090003007	GPLMD	VOA	75354	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78586	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	75354	2	2			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78587	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS1-10	UX	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	75354	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78588	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	75354	2	2			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78589	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q1-11	U	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	75354	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78590	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	75354	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78591	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245DQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	75354	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78592	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245QS3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	75354	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78593	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	75354	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78594	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW245Q1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	75354	5	5			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78595	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	563586	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78596	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	87616	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78597	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	96184	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken Febraury 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78598	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	96184	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78599	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	SVOA	120821	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78600	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090002004	GPLMD	SVOA	120821	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78601	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090003007	GPLMD	SVOA	120821	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78602	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	95636	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78603	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	96128	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken Febraury 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78604	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	96128	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78605	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090002004	GPLMD	VOA	96128	2	2			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78606	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090003007	GPLMD	VOA	96128	2	2			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78607	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	106934	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken Febraury 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78608	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	VOA	106934	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78609	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090002004	GPLMD	VOA	106934	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78610	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090003007	GPLMD	VOA	106934	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78611	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	95501	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken Febraury 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78612	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008				Split Sample ID MW245QS2-08	805170-004-012-	GPLMD	SVOA	95501	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78613	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009				Split Sample ID MW245QS2-09	905090002004	GPLMD	SVOA	95501	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
78657	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	78875	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78658	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	95476	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78659	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	108678	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78660	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	541731	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78661	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	SVOA	541731	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78662	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	SVOA	541731	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78663	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	SVOA	541731	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78664	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	142289	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78665	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	106467	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78666	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	SVOA	106467	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78667	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	SVOA	106467	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78668	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	SVOA	106467	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78669	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	123911	200	200			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78670	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	106434	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78671	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	99876	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78672	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	594207	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78673	RGA	2-Butanone	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	78933	5	5			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78674	RGA	2-Butanone	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	78933	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78675	RGA	2-Butanone	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	78933	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78676	RGA	2-Butanone	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	78933	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78677	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	126998	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78678	RGA	2-Hexanone	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	591786	5	5			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78679	RGA	2-Hexanone	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	591786	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78680	RGA	2-Hexanone	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	591786	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78681	RGA	2-Hexanone	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	591786	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78682	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	1634044	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78683	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	1634044	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78684	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	1634044	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78685	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	75650	100	100			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78686	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	108101	5	5			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78687	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	108101	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78688	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	108101	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78689	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	108101	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78690	RGA	Acetone	ug/L	J	SW846-8260B	020302	JB	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	67641	4.1	10			TRUE			2/24/2003	J	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78691	RGA	Acetone	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	67641	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78692	RGA	Acetone	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	67641	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78693	RGA	Acetone	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	67641	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78694	RGA	Acetonitrile	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	75058	20	20			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78695	RGA	Acrolein	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	107028	20	20			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78696	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	107131	20	20			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78697	RGA	Alkalinity	mg/L	X	EPA-310.1	MW245QS1-02		REG	MW245				WG	11/7/2001					C013120003	PGDP	WETCHEM	N33	101	10			TRUE		S	11/20/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78698	RGA	Alkalinity	mg/L	X	EPA-310.1	MW245QS1-03		REG	MW245				WG	11/4/2002					C023080047	PGDP	WETCHEM	N33	96	10			TRUE		S	11/7/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
78699	RGA	Alkalinity	mg/L	X	EPA-310.1	MW245QS1-04		REG	MW245				WG	11/6/2003					C033100062	PGDP	WETCHEM	N33	87	10			TRUE		S	11/17/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
78700	RGA	Alkalinity	mg/L	X	EPA-310.1	MW245QS1-05		REG	MW245				WG	11/8/2004					C043140045	PGDP	WETCHEM	N33	108	10			TRUE		S	11/22/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
78701	RGA	Allyl chloride	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	107051	2	2			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78702	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS2-01	U	REG	MW245				WG	2/21/2001					C010020118	PGDP	RADS	12587461	-2.35	7.91	1.36	1.39	FALSE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78703	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW245QS3-01	U	REG	MW245				WG	5/2/2001			TPU = 1.27		C011220210	PGDP	RADS	12587461	2.46	6.33	1.23	1.27	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78704	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS4-01	U	REG	MW245				WG	8/15/2001			TPU = 1.05		C012270083	PGDP	RADS	12587461	-1.63	5.47	1.03	1.05	FALSE			8/21/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER - GWACO01-21	3/16/2012
78705	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS1-02	U	REG	MW245				WG	11/7/2001			TPU = 1.1		C013120003	PGDP	RADS	12587461	1.93	3.25	1.07	1.1	FALSE			11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78706	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW245QS2-02	U	REG	MW245				WG	2/27/2002			TPU = 0.462		C020580060	PGDP	RADS	12587461	0.75	4.39	0.452	0.462	FALSE			3/5/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78707	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS2-02		REG	MW245				WG	5/7/2002			TPU = 2.22		C021270083	PGDP	RADS	12587461	5.02	4.44	2.14	2.2	TRUE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78708	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS4-02	U	REG	MW245				WG	8/15/2002			TPU = 1.15		C022270130	PGDP	RADS	12587461	2.16	5.49	1.12	1.15	FALSE			8/21/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78709	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS1-03	U	REG	MW245				WG	11/4/2002			TPU = 0.751		C023080047	PGDP	RADS	12587461	1.59	5.74	0.728	0.751	FALSE			11/8/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
78710	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW245QS2-03	U	REG	MW245				WG	2/12/2003			TPU = 0.433		C030430080	PGDP	RADS	12587461	-0.706	5.28	0.426	0.433	FALSE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78711	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS3-03	U	REG	MW245				WG	5/1/2003			TPU = 0.247		C031220027	PGDP	RADS	12587461	0.433	4.45	0.24	0.247	FALSE			5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78712	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO	TPU = 5.28	C032950089	PGDP	RADS	12587461	11.2	23	4.79	5.28	FALSE			9/4/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78713	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS1-04	U	REG	MW245				WG	11/6/2003				TPU = 1.44	C033100062	PGDP	RADS	12587461	2.57	17.4	1.37	1.44	FALSE			11/14/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78714	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW245QS2-04		REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling observed in discharge line. Strong organic smell. Water color turned gray toward end of pu		C040410002	PGDP	RADS	12587461	8.9	11.8	3.88	4.45	FALSE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78715	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.		C041270132	PGDP	RADS	12587461	6.25	9.81	3.34	3.53	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78716	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW245QS4-04	U	REG	MW245				WG	8/9/2004					C042020100	PGDP	RADS	12587461	2.54	7.46	1.6	1.68	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78717	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	RADS	12587461	1.97	5.56	1.25	1.29	FALSE			11/20/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78718	RGA	Alpha activity	pCi/L	R	SW846-9310	MW245QS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	RADS	12587461	0.574	4.97	0.43	0.44	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78719	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS3-05	U	REG	MW245				WG	5/5/2005					C051250143	PGDP	RADS	12587461	0.566	3.97	0.5	0.5	FALSE			5/17/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78720	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	RADS	12587461	1.66	4.45	1	1.01	FALSE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78721	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	RADS	12587461	1.75	3.61	1.01	1.02	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78722	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS2-06	U	REG	MW245				WG	5/18/2006					C061380024	PGDP	RADS	12587461	2.53	3.45	1.4	1.6	FALSE			6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78723	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	RADS	12587461	3.25	5.69	1.96	2.16	FALSE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78724	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS2-07	U	REG	MW245				WG	5/8/2007					C071290068	PGDP	RADS	12587461	2.14	4.17	1.36	1.49	FALSE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78725	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	RADS	12587461	3.11	6.75	1.88	2.02	FALSE			12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78726	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	RADS	12587461	0.368	3.63	0.301	0.314	FALSE			6/5/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78727	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS1-09	U	REG	MW245				WG	11/12/2008					C083170360O1	PGDP	RADS	12587461	0.546	5.48	0.413	0.428	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78728	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS2-09	U	REG	MW245				WG	5/12/2009					C091320320O1	PGDP	RADS	12587461	-0.507	3.71	0.507	0.518	FALSE			5/17/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78729	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS1-10	U	REG	MW245				WG	11/16/2009					C093200260O1	PGDP	RADS	12587461	2.16	5.12	1.37	1.47	FALSE		T	11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78730	RGA	Alpha activity	pCi/L	X	SW846-9310	MW245QS2-10	U	REG	MW245				WG	5/5/2010					C10125038002	PGDP	RADS	12587461	0.885	3.42	0.59	0.657	FALSE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78731	RGA	Alpha activity	pCi/L	X	RL-7111	MW245Q1-11	U	REG	MW245				WG	12/8/2010					C10342020003	PGDP	RADS	12587461	1.6	4.35	1.07	1.11	FALSE			12/15/2010		22709	GWACO11-05	Northwest Plume O&M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
78810	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED T	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	71432	10	10			FALSE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78811	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	71432	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78812	RGA	Benzene	ug/L	U	SW846-8260	MW24SQS2-04	UY	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	71432	10	10			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78813	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	71432	10	10			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78814	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	71432	10	10			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78815	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	71432	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78816	RGA	Benzene	ug/L	U	SW846-8260	MW24SQS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	71432	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78817	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	71432	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78818	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	71432	25	25			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78819	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	71432	10	10			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78820	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	71432	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78821	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS3-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	71432	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78822	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	71432	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78823	RGA	Benzene	ug/L	X	SW846-8260	MW24SQS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	71432	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78824	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	71432	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78825	RGA	Benzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	71432	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78826	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	71432	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78827	RGA	Benzene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	71432	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78828	RGA	Benzene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	71432	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE AIPWGMWSP05-09	3/16/2012
78829	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	71432	10	10			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78830	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQS1-10	UX	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	71432	5	5			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78831	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	71432	10	10			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78832	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQ1-11	U	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	71432	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78833	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQ2-11	U	FR	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	71432	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78834	RGA	Benzene	ug/L	X	SW846-8260B	MW24SDQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	71432	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78835	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQ3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	71432	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78836	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQ4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	71432	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78837	RGA	Benzene	ug/L	X	SW846-8260B	MW24SQ1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	71432	5	5			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78838	RGA	Beryllium	mg/L	X	SW846-6010A	MW24SQS1-02	BU	REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
78839	RGA	Beryllium	ug/L	X	SW846-6020	MW24SQS3-09	U	REG	MW245				WG	11/4/2009					C033080047	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2009		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78840	RGA	Beryllium	mg/L	X	SW846-6020	MW24SQS1-04	JU	REG	MW245				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100062	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78841	RGA	Beryllium	mg/L	X	SW846-6020	MW24SQS1-05	U	REG	MW245				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140045	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78842	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW24SQS1-02		REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
78843	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW24SQS3-03		REG	MW245				WG	11/4/2002					C033080047	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78844	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24SQS1-04		REG	MW245				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100062	PGDP	METAL-D	7440417D		0.001			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78845	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24SQS1-05	BU	REG	MW245				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140045	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78846	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS2-01		REG	MW245				WG	2/21/2001				TPU = 4.09	C010520118	PGDP	RADS	12587472	27.7	4.6	3.22	4.09	TRUE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78847	RGA	Beta activity	pCi/L	=	EPA-900.0	MW24SQS3-01		REG	MW245				WG	5/2/2001				TPU = 3.83	C011220210	PGDP	RADS	12587472	24.4	5.07	3.01	3.83	TRUE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78848	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS4-01		REG	MW245				WG	8/15/2001				TPU = 3.74	C012270088	PGDP	RADS	12587472	24.2	4.8	2.93	3.74	TRUE			8/21/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78849	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS1-02		REG	MW245				WG	11/7/2001				TPU = 4.05	C013120003	PGDP	RADS	12587472	26.2	4.76	3.12	4.05	TRUE			11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78850	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24SQS2-02		REG	MW245				WG	2/27/2002				TPU = 4.23	C020580060	PGDP	RADS	12587472	26.9	5.61	3.37	4.23	TRUE			3/5/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
78851	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS3-02		REG	MW245				WG	5/7/2002				TPU = 4.27	C021270083	PGDP	RADS	12587472	28.8	5.5	3.42	4.27	TRUE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78852	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS4-02		REG	MW245				WG	8/15/2002				TPU = 3.68	C022270130	PGDP	RADS	12587472	22.5	4.83	2.99	3.68	TRUE			8/21/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78853	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS1-03		REG	MW245				WG	11/4/2002				TPU = 4.04	C023080047	PGDP	RADS	12587472	26.9	4.83	3.29	4.04	TRUE			11/8/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78854	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24SQS2-03		REG	MW245				WG	2/12/2003				TPU = 4.22	C030430080	PGDP	RADS	12587472	27.8	6.89	3.54	4.22	TRUE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78855	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS3-03		REG	MW245				WG	5/1/2003				TPU = 3.92	C031220027	PGDP	RADS	12587472	23	6.18	3.12	3.92	TRUE			5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78856	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS4-03		REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED T	TPU = 10.6	C032390089	PGDP	RADS	12587472	47.7	13.7	7.02	10.6	TRUE			9/4/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78857	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS1-04	U	REG	MW245				WG	11/6/2003					C033100062	PGDP	RADS	12587472	4.08	13.2	0.961	1.3	FALSE			11/14/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
78858	RGA	Beta activity	pCi/L	UJ	EPA-900.0	MW24SQS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	served in discharge line. Strong organic smell. Water color turned gray toward end of pur	C040410002	PGDP	RADS	12587472	5.74	7.6	1.19	1.52	FALSE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
78859	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.		C041270132	PGDP	RADS	12587472	3.41	7.49	0.723	0.887	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
78860	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24SQS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	RADS	12587472	5.58	7.09	1.16	1.4	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
78861	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	RADS	12587472	1.18	4.75	0.34	0.37	FALSE			11/20/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
78862	RGA	Beta activity	pCi/L	UJ	SW846-9310	MW24SQS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	RADS	12587472	2.22	5.34	0.58	0.65	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78863	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS3-05	U	REG	MW245				WG	5/5/2005					C051250143	PGDP	RADS	12587472	2.35	4.65	0.56	0.58	FALSE			5/17/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78864	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	RADS	12587472	3.57	3.81	0.9	0.92	FALSE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78865	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	RADS	12587472	1.85	3.85	0.48	0.49	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
78866	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-06	U	REG	MW245				WG	5/18/2006					C061380024	PGDP	RADS	12587472	4.03	4.33	0.85	0.95	FALSE			6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
78867	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	RADS	12587472	4.39	8.02	0.987	1.09	FALSE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
78868	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-07	U	REG	MW245				WG	5/8/2007					C071290068	PGDP	RADS	12587472	2.64	4.3	0.66	0.734	FALSE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
78869	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	RADS	12587472	3.1	8.76	0.712	0.809	FALSE			12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
78870	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	RADS	12587472	4.6	4.8	0.959	1.1	FALSE			6/5/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
78871	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-09	U	REG	MW245				WG	11/12/2008					C083170001	PGDP	RADS	12587472	4.96	8.86	1.08	1.23	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
78872	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	RADS	12587472	2.3	4.86	0.508	0.577	FALSE			5/17/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
78873	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS1-10		REG	MW245				WG	11/16/2009					C09320026001	PGDP	RADS	12587472	7.39	4.51	1.49	1.69	TRUE	T		11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
78874	RGA	Beta activity	pCi/L	X	SW846-9310	MW24SQS2-10		REG	MW245				WG	5/5/2010					C10125038002	PGDP	RADS	12587472	6.67	3.85	1.34	1.51	TRUE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
78875	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ1-11		REG	MW245				WG	12/8/2010					C10342020003	PGDP	RADS	12587472	4.86	4.59	1.04	1.14	TRUE			12/15/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
78876	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	RADS	12587472	1.49	3.43	0.217	0.266	FALSE			3/11/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78877	RGA	Beta activity	pCi/L	X	RL-7111	MW24SDQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	RADS	12587472	2.55	3.42	0.356	0.444	FALSE			3/11/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
78878	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ3-11	U	REG	MW245				WG	6/2/2011					C11153020001	PGDP	RADS	12587472	3.41	4.43	0.794	0.865	FALSE			6/8/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
78879	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	RADS	12587472	7.47	4.65	1.26	1.46	TRUE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
78880	RGA	Beta activity	pCi/L	X	RL-7111	MW24SQ1-12	U	REG	MW245				WG	12/5/2011					C11339045001	PGDP	RADS	12587472	4.86	5.13	0.812	0.889	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
78881	RGA	Bromobenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	108861	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78882	RGA	Bromochloromethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	74975	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78883	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS2-01	U	REG	MW245				WG	2/21/2001					C010520118	PGDP	VOA	75274	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78884	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24SQS3-01	U	REG	MW245				WG	5/2/2001					C011220210	PGDP	VOA	75274	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78885	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270088	PGDP	VOA	75274	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78886	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW24SQS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	75274	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78887	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW24SQS2-02	U	REG	MW245				WG	2/27/2

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
78960	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS4-01		REG	MW245				WG	8/15/2001					C01227088	PGDP	METAL-D	7440702D	22	1			TRUE			9/11/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78961	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS1-02		REG	MW245				WG	11/7/2001					C01312003	PGDP	METAL-D	7440702D	19.6	1			TRUE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78962	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW245QS2-02		REG	MW245				WG	2/27/2002					C02058060	PGDP	METAL-D	7440702D	20	1			TRUE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78963	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS3-02		REG	MW245				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270083	PGDP	METAL-D	7440702D	18.7	1			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
78964	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS4-02	N	REG	MW245				WG	8/15/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C02270130	PGDP	METAL-D	7440702D	20.8	2			TRUE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78965	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW245QS1-03	W	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL-D	7440702D	21.8	10			TRUE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78966	RGA	Calcium, Dissolved	mg/L	J	SW846-6020	MW245QS2-03	J	REG	MW245				WG	2/12/2003					C030430080	PGDP	METAL-D	7440702D	21.5	10			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78967	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS3-03	J	REG	MW245				WG	5/1/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031220027	PGDP	METAL-D	7440702D	22.2	1			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78968	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS4-03	N	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO	STANDARDS.	C032390089	PGDP	METAL-D	7440702D	78.2	1			TRUE	S		9/26/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78969	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS3-04		REG	MW245				WG	11/6/2003					C033100062	PGDP	METAL-D	7440702D	40.6	1			TRUE	S		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
78970	RGA	Calcium, Dissolved	mg/L	J	SW846-6010A	MW245QS2-04	J	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410002	PGDP	METAL-D	7440702D	35.6	1			TRUE	S		2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
78971	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS3-04		REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.		C04127013 2	PGDP	METAL-D	7440702D	36.3	1			TRUE			6/2/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
78972	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS4-04	B	REG	MW245				WG	8/9/2004					C042220100	PGDP	METAL-D	7440702D	30.4	1			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER - GWAC004-21	3/16/2012
78973	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS1-05		REG	MW245				WG	11/8/2004					C043140045	PGDP	METAL-D	7440702D	28.2	1			TRUE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
78974	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW245QS2-05		REG	MW245				WG	2/2/2005					C050330070	PGDP	METAL-D	7440702D	31	1			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78975	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS3-05		REG	MW245				WG	5/5/2005					C051250143	PGDP	METAL-D	7440702D	26.9	1			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
78976	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW245QS4-05		REG	MW245				WG	8/9/2005					C052210154	PGDP	METAL-D	7440702D	25.9	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
78977	RGA	Calcium disulfide	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	75150	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78978	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	75150	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
78979	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	75150	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78980	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	75150	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
78981	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW245QS2-01	U	REG	MW245				WG	2/21/2001					C01052118	PGDP	VOA	56235	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
78982	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW245QS3-01	U	REG	MW245				WG	5/2/2001					C011220210	PGDP	VOA	56235	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
78983	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270088	PGDP	VOA	56235	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
78984	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	56235	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
78985	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW245QS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	56235	10	10			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
78986	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	56235	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
78987	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	56235	10	10			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
78988	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	56235	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
78989	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	56235	10	10			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
78990	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	56235	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
78991	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	56235	25	25			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
78992	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly M. S. Stahr 9/8/03	C032390089	PGDP	VOA	56235	10	10			FALSE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
78993	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	56235	10	10			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
78994	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040410002	PGDP	VOA	56235	10	10			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
78995	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C04127013 2	PGDP	VOA	56235	10	10			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
78996	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	56235	10	10			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER - GWAC004-21	3/16/2012
78997	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	56235	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
78998	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW245QS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	56235	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
78999	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	56235	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
79000	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	56235	25	25			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
79001	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	56235	10	10			FALSE			11/22/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
79002	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
79003	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	56235	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79004	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	56235	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
79005	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW245QS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	56235	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79006	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245QS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	56235	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
79007	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	56235	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79008	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245QS1-09	U	REG	MW245				WG	11/12/2008					C083170360	PGDP	VOA	56235	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79009	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	56235	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79010	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	56235	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79011	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245QS2-09	U	REG	MW245				WG	5/12/2009					C091320320 01	PGDP	VOA	56235	2	2			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79012	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245QS1-10	UX	REG	MW245				WG	11/16/2009					C09320260 01	PGDP	VOA	56235	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79013	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245QS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10125038002	PGDP	VOA	56235	2	2			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79014	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245Q1-11	U	REG	MW245				WG	12/8/2010					C10342020003	PGDP	VOA	56235	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79015	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245Q2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	56235	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79016	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245DQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	56235	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79017	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245Q3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	56235	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79018	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245Q4-11	U	REG	MW245				WG	9/7/2011					C11250116002	PGDP	VOA	56235	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79019	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW245Q1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	56235	5	5			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79020	RGA	Chloride	mg/L	X	SW846-9056	MW245QS1-02		REG	MW245				WG	11/7/2001					C013120003	PGDP	ANION	16887006	11.6	2			TRUE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79021	RGA	Chloride	mg/L	X	SW846-9056	MW245QS1-03		REG	MW245				WG	11/4/2002					C023080047	PGDP	ANION	16887006	12.1	2			TRUE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
79022	RGA	Chloride	mg/L	X	SW846-9056	MW245QS1-04		REG	MW245				WG	11/6/2003					C033100062	PGDP	ANION	16887006	17	2			TRUE			11/7/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79023	RGA	Chloride	mg/L	X	SW846-9056	MW245QS1-05		REG	MW245				WG	11/8/2004					C043140045	PGDP	ANION	16887006	14	2			TRUE			11/9/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79024	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	108907	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79025	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	108907	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79026	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	108907	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79027	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	108907	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79028	RGA	Chloroethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	75003	2	2			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79029	RGA	Chloroethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	75003	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79030	RGA	Chloroethane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	75003	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79031	RGA	Chloroethane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	75003	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79032	RGA	Chloroform	ug/L	X	SW846-8260	MW245QS2-01	U	REG	MW245				WG	2/21/2001					C010520118	PGDP	VOA	67663	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
79033	RGA	Chloroform	ug/L	U	SW846-8260	MW245QS3-01	U	REG	MW245				WG	5/2/2001					C011220210	PGDP	VOA	67663	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
79034	RGA	Chloroform	ug/L	X	SW846-8260	MW245QS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
79085	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C01270088	PGDP	VOA	156592	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
79086	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-02	UX	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C01312000 3	PGDP	VOA	156592	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79087	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS2-02	UX	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	156592	10	10			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
79088	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	156592	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79089	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	156592	10	10			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79090	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	156592	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79091	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	156592	10	10			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79092	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	020302		REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	156592	1.5	0.5			TRUE			2/24/2003		19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79093	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	156592	25	25			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
79094	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	156592	10	10			FALSE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
79095	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	156592	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79096	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	156592	10	10			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
79097	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-04	UX	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	156592	10	10			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
79098	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	156592	10	10			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
79099	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	156592	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79100	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	156592	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
79101	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	156592	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
79102	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	156592	25	25			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
79103	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	156592	10	10			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79104	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	156592	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
79105	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	156592	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79106	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	156592	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
79107	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-08		REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	156592	2.3	1			TRUE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79108	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS2-08		REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	156592	2.2	1			TRUE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
79109	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	156592	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79110	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS1-09		REG	MW245				WG	11/12/2008					C083170360001	PGDP	VOA	156592	2.1	1			TRUE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79111	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	050908		REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	156592	2.5	1			TRUE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79112	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	050908D		REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	156592	2.7	1			TRUE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79113	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS2-09	D	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	156592	3.6	2			TRUE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79114	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS1-10	X	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	156592	3.7	1			TRUE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79115	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS2-10	D	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	156592	3.4	2			TRUE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79116	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q1-11	D	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	156592	3.2	2			TRUE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79117	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q2-11		REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	156592	3.2	1			TRUE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79118	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245DQ2-11		FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	156592	3	1			TRUE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79119	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q3-11	X	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	156592	4.3	1			TRUE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79120	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q4-11		REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	156592	4.8	1			TRUE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79121	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q1-12		REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	156592	4.2	1			TRUE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79122	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	10061015	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79123	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	10061015	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79124	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	10061015	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79125	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	10061015	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79126	RGA	Cobalt	mg/L	X	SW846-6010A	MW245QS1-02	U	REG	MW245				WG	11/7/2001					C01312000 3	PGDP	METAL	7440484	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79127	RGA	Cobalt	mg/L	X	SW846-6020	MW245QS1-03	U	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL	7440484	0.01	0.01			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79128	RGA	Cobalt	mg/L	X	SW846-6020	MW245QS1-04		REG	MW245				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100062	PGDP	METAL	7440484	0.334	0.01			TRUE	S		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79129	RGA	Cobalt	mg/L	X	SW846-6020	MW245QS1-05		REG	MW245				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140045	PGDP	METAL	7440484	0.056	0.01			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79130	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW245QS1-02		REG	MW245				WG	11/7/2001					C01312000 3	PGDP	METAL-D	7440484D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79131	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW245QS1-03	JNU	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79132	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW245QS1-04		REG	MW245				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100062	PGDP	METAL-D	7440484D	0.311	0.01			TRUE	S		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79133	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW245QS1-05		REG	MW245				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140045	PGDP	METAL-D	7440484D	0.0466	0.001			TRUE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79134	RGA	Conductivity	umho/cm	X	FS	020302		REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported		STLMO	PHYSC	N237	288					TRUE			2/12/2003		19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79135	RGA	Copper	mg/L	X	SW846-6010A	MW245QS1-02	BU	REG	MW245				WG	11/7/2001					C01312000 3	PGDP	METAL	7440508	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79136	RGA	Copper	mg/L	X	SW846-6020	MW245QS1-03	U	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL	7440508	0.2	0.2			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79137	RGA	Copper	mg/L	X	SW846-6020	MW245QS1-04	U	REG	MW245				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100062	PGDP	METAL	7440508	0.2	0.2			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79138	RGA	Copper	mg/L	X	SW846-6020	MW245QS1-05	BU	REG	MW245				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140045	PGDP	METAL	7440508	0.2	0.2			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79139	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW245QS1-02		REG	MW245				WG	11/7/2001					C01312000 3	PGDP	METAL-D	7440508D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79140	RGA	Copper, Dissolved	NA	X	SW846-6020	MW245QS1-03		REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79141	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW245QS1-04		REG	MW245				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100062	PGDP	METAL-D	7440508D		0.02			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79142	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW245QS1-05	BU	REG	MW245				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140045	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79143	RGA	Cumene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	98828	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79144	RGA	Cumene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	98828	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79145	RGA	Cumene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	98828	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79146	RGA	Cyclohexane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	110827	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79147	RGA	Cyclohexane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	110827	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79148	RGA	Cyclohexane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	110827	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79149	RGA	Depth to Water	ft	X	FS	020302		REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported		STLMO	PHYSC	N317	44.44					TRUE			2/12/2003		19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79150	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	124481	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79151	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	124481	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79152	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	124481	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79153	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	124481	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79154	RGA	Dibromomethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	74953	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79155	RGA	Dibromomethane	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	74953	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79156	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	75718	2	2			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
79205	RGA	Fluoride	mg/L	X	EPA-340.2	MW245QS1-03		REG	MW245				WG	11/4/2002					C023080047	PGDP	ANION	16984488	0.18	0.1			TRUE			11/13/2002		18127	GWAC004-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79206	RGA	Fluoride	mg/L	X	EPA-340.2	MW245QS1-04		REG	MW245				WG	11/6/2003					C033100062	PGDP	ANION	16984488	0.28	0.1			TRUE			11/12/2003		18128	GWAC004-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79207	RGA	Fluoride	mg/L	X	EPA-340.2	MW245QS1-05		REG	MW245				WG	11/8/2004					C043140045	PGDP	ANION	16984488	0.2	0.1			TRUE			11/16/2004		19723	GWAC005-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79208	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	SVOA	87683	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79209	RGA	Iodomethane	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	74884	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79210	RGA	Iron	mg/L	X	SW846-6010A	MW245QS2-01		REG	MW245				WG	2/21/2001					C010520118	PGDP	METAL	7439896	2.36	0.2			TRUE		I	3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79211	RGA	Iron	mg/L	J	SW846-6010A	MW245QS3-01		REG	MW245				WG	5/2/2001					C011220210	PGDP	METAL	7439896	4.5	0.2			TRUE		I	6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79212	RGA	Iron	mg/L	X	SW846-6010A	MW245QS4-01	N	REG	MW245				WG	8/15/2001					C012270088	PGDP	METAL	7439896	5.86	0.2			TRUE			9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79213	RGA	Iron	mg/L	X	SW846-6010A	MW245QS1-02	N	REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL	7439896	0.232	0.2			TRUE		S	11/12/2001		12274	GWAC002-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79214	RGA	Iron	mg/L	J	SW846-6010A	MW245QS2-02	BN	REG	MW245				WG	2/27/2002					C020580060	PGDP	METAL	7439896	1.09	0.2			TRUE		I	3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79215	RGA	Iron	mg/L	X	SW846-6010A	MW245QS3-02		REG	MW245				WG	5/7/2002					C021270083	PGDP	METAL	7439896	5	0.2			TRUE		I	5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
79216	RGA	Iron	mg/L	X	SW846-6010A	MW245QS4-02	N	REG	MW245				WG	8/15/2002					C022270130	PGDP	METAL	7439896	0.255	0.2			TRUE		S	8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
79217	RGA	Iron	mg/L	X	SW846-6020	MW245QS3-03		REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL	7439896	2.35	2			TRUE		S	12/3/2002		15197	GWAC003-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79218	RGA	Iron	mg/L	=	SW846-6020	MW245QS4-03		REG	MW245				WG	2/12/2003					C030430080	PGDP	METAL	7439896	1.96	0.2			TRUE		I	3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
79219	RGA	Iron	mg/L	X	SW846-6010A	MW245QS3-03		REG	MW245				WG	5/1/2003					C031220027	PGDP	METAL	7439896	1.94	0.2			TRUE		I	5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
79220	RGA	Iron	mg/L	X	SW846-6010A	MW245QS4-03	N	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS.		C032390089	PGDP	METAL	7439896	51.2	0.5			TRUE		IS	9/26/2003		17645	GWAC003-21	NW QUARTERLY,YIANNUAL SOUTH - 4TH QUARTER GWAC003-21	3/16/2012
79221	RGA	Iron	mg/L	X	SW846-6010A	MW245QS1-04	N	REG	MW245				WG	11/6/2003					C033100062	PGDP	METAL	7439896	55.1	0.1			TRUE		I	12/2/2003		18128	GWAC004-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79222	RGA	Iron	mg/L	=	SW846-6010A	MW245QS2-04		REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling observed in discharge line. Strong organic smell. Water color turned gray toward end of pur		C040410002	PGDP	METAL	7439896	57.1	0.1			TRUE		I	2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
79223	RGA	Iron	mg/L	X	SW846-6010A	MW245QS3-04		REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.		C041270132	PGDP	METAL	7439896	50	0.1			TRUE		I	6/3/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
79224	RGA	Iron	mg/L	X	SW846-6010A	MW245QS4-04	B	REG	MW245				WG	8/9/2004					C042220100	PGDP	METAL	7439896	44.8	0.1			TRUE		I	9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
79225	RGA	Iron	mg/L	X	SW846-6010A	MW245QS1-05		REG	MW245				WG	11/8/2004					C043140045	PGDP	METAL	7439896	31.3	0.1			TRUE		I	11/29/2004		19723	GWAC005-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79226	RGA	Iron	mg/L	=	SW846-6010A	MW245QS2-05		REG	MW245				WG	2/2/2005					C050330070	PGDP	METAL	7439896	40.7	0.1			TRUE		I	2/23/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
79227	RGA	Iron	mg/L	X	SW846-6010A	MW245QS3-05		REG	MW245				WG	5/5/2005					C051250143	PGDP	METAL	7439896	33.9	0.1			TRUE		I	5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
79228	RGA	Iron	mg/L	X	SW846-6010A	MW245QS4-05		REG	MW245				WG	8/9/2005					C052210154	PGDP	METAL	7439896	24.9	0.1			TRUE		I	9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
79229	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS2-01	U	REG	MW245				WG	2/21/2001					C010520118	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79230	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS3-01	U	REG	MW245				WG	5/2/2001					C011220210	PGDP	METAL-D	7439896D	0.331	0.2			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79231	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS4-01	U	REG	MW245				WG	8/15/2001					C012270088	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79232	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW245QS1-02	U	REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79233	RGA	Iron, Dissolved	mg/L	J	SW846-6010A	MW245QS2-02	U	REG	MW245				WG	2/27/2002					C020580060	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79234	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS3-02	U	REG	MW245				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270083	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
79235	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS4-02	U	REG	MW245				WG	8/15/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C022270130	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
79236	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW245QS1-03	U	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/4/2002		15197	GWAC003-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79237	RGA	Iron, Dissolved	mg/L	U	SW846-6020	MW245QS2-03	U	REG	MW245				WG	2/12/2003					C030430080	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/10/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
79238	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS3-03	U	REG	MW245				WG	5/1/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031220027	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
79239	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS4-03		REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS.		C032390089	PGDP	METAL-D	7439896D	13.4	0.2			TRUE			9/26/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
79240	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS1-04		REG	MW245				WG	11/6/2003					C033100062	PGDP	METAL-D	7439896D	30	0.1			TRUE		IS	12/3/2003		18128	GWAC004-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79241	RGA	Iron, Dissolved	mg/L	=	SW846-6010A	MW245QS2-04		REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling observed in discharge line. Strong organic smell. Water color turned gray toward end of pur	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410002	PGDP	METAL-D	7439896D	54.6	0.1			TRUE		S	2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
79242	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS3-04		REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.		C041270132	PGDP	METAL-D	7439896D	42.6	0.1			TRUE		S	6/2/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
79243	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS4-04		REG	MW245				WG	8/9/2004					C042220100	PGDP	METAL-D	7439896D	37.1	0.1			TRUE		S	9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
79244	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS1-05		REG	MW245				WG	11/8/2004					C043140045	PGDP	METAL-D	7439896D	28.4	0.1			TRUE			11/30/2004		19723	GWAC005-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79245	RGA	Iron, Dissolved	mg/L	=	SW846-6010A	MW245QS2-05		REG	MW245				WG	2/2/2005					C050330070	PGDP	METAL-D	7439896D	35.7	0.1			TRUE		S	2/24/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
79246	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS3-05	B	REG	MW245				WG	5/5/2005					C051250143	PGDP	METAL-D	7439896D	30.4	0.1			TRUE		S	5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
79247	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW245QS4-05		REG	MW245				WG	8/9/2005					C052210154	PGDP	METAL-D	7439896D	19.7	0.1			TRUE			9/2/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
79248	RGA	Isobutanol	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	78831	50	50			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79249	RGA	Lead	mg/L	X	SW846-7421 E3P0 Sep86	MW245QS1-02	NJW	REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL	7439921	0.05	0.05			FALSE			11/19/2001		12274	GWAC002-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79250	RGA	Lead	mg/L	X	SW846-6020	MW245QS1-03	U	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2002		15197	GWAC003-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79251	RGA	Lead	mg/L	X	SW846-6020	MW245QS1-04		REG	MW245				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100062	PGDP	METAL	7439921	0.0134	0.005			TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79252	RGA	Lead	mg/L	X	SW846-6020	MW245QS1-05	BU	REG	MW245				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140045	PGDP	METAL	7439921	0.005	0.005			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79253	RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW245QS2-02	U	REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL-D	7439921D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79254	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW245QS1-03		REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL-D	7439921D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79255	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW245QS1-04	U	REG	MW245				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100062	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79256	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW245QS1-05	BU	REG	MW245				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140045	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79257	RGA	m,p-Xylene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	NS831	2	2			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79258	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS2-01		REG	MW245				WG	2/21/2001					C010520118	PGDP	METAL	7439954	8.75	0.025			TRUE			3/8/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79259	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS3-01		REG	MW245				WG	5/2/2001					C011220210	PGDP	METAL	7439954	8.7	0.025			TRUE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79260	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS4-01		REG	MW245				WG	8/15/2001					C012270088	PGDP	METAL	7439954	8.27	0.025			TRUE			9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79261	RGA	Magnesium	mg/L	X	SW846-6020	MW245QS1-02		REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL	7439954	6.9	0.025			TRUE		S	11/12/2001		12274	GWAC002-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79262	RGA	Magnesium	mg/L	=	SW846-6010A	MW245QS2-02		REG	MW245				WG	2/27/2002					C020580060	PGDP	METAL	7439954	9.21	0.025			TRUE		I	3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79263	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS3-02		REG	MW245				WG	5/7/2002					C021270083	PGDP	METAL	7439954	7.92	0.025			TRUE			5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
79264	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS4-02		REG	MW245				WG	8/15/2002					C022270130	PGDP	METAL	7439954	7.91	0.025			TRUE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
79265	RGA	Magnesium	mg/L	=	SW846-6020	MW245QS3-03	J	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL	7439954	0.00978	0.0002			TRUE		S	12/3/2002		15197	GWAC003-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79266	RGA	Magnesium	mg/L	=	SW846-6020	MW245QS4-03	J	REG	MW245				WG	2/12/2003					C030430080	PGDP	METAL	7439954	6.99	2			TRUE		S	3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
79267	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS3-03	N	REG	MW245				WG	5/1/2003					C031220027	PGDP	METAL	7439954	7.99	0.2			TRUE			5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
79268	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS4-03		REG	MW245				WG	8/27/2003					C032390089	PGDP	METAL	7439954	29.6	0.025			TRUE		S	9/26/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
79269	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS1-04		REG	MW245				WG	11/6/2003					C033100062	PGDP	METAL	7439954	18.4	0.025			TRUE			12/2/2003		18128	GWAC004-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79270	RGA	Magnesium	mg/L	=	SW846-6010A	MW245QS2-04		REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling observed in discharge line. Strong organic smell. Water color turned gray toward end of pur		C040410002	PGDP	METAL	7439954	14	0.025			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
79271	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS3-04		REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.		C041270132	PGDP	METAL	7439954	15.6	0.025			TRUE			6/3/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
79272	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS4-04	B	REG	MW245				WG	8/9/2004					C042220100	PGDP	METAL	7439954	12.8	0.02			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
79273	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS1-05		REG	MW245				WG	11/8/2004					C043140045	PGDP	METAL	7439954	10.7	0.02			TRUE			11/29/2004		19723	GWAC005-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79274	RGA	Magnesium	mg/L	=	SW846-6010A	MW245QS2-05		REG	MW245				WG	2/2/2005					C050330070	PGDP	METAL	7439954	12.1	0.02			TRUE			2/23/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
79275	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS3-05		REG	MW245				WG	5/5/2005					C051250143	PGDP	METAL	7439954	10.9	0.02			TRUE			5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
79276	RGA	Magnesium	mg/L	X	SW846-6010A	MW245QS4-05		REG	MW245				WG	8/9/2005					C052210154	PGDP	METAL	7439954	10.2	0.02			TRUE			9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
79277	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW245QS2-01		REG	MW245				WG	2/21/2001					C010520118	PGDP	METAL-D	7439954D	7.61	0.025			TRUE			3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79278	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW245QS3-01		REG	MW245				WG	5/2/2001					C011220210	PGDP	METAL-D	7439954D	8.03	0.025			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79279	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW245QS4-01		REG	MW245				WG	8/15/2001					C012270088	PGDP	METAL-D	7439954D	8.63	0.025			TRUE			9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79280	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW245QS1-02		REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL-D	7439954D	7.91	0.025			TRUE			11/13/2001		12274	GWAC002-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79281	RGA	Magnesium, Dissolved	mg/L	=	SW846-6020	MW245QS2-02		REG	MW245				WG	2/27/2002					C020580060	PGDP	METAL-D	7439954D	7.85	0.025			TRUE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79282	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW245QS3-02		REG	MW245				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270083	PGDP	METAL-D	7439954D	7.65	0.025			TRUE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
79283	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW245QS4-02		REG	MW245				WG	8/15/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C022270130	PGDP	METAL-D	7439954D	8.33	0.025			TRUE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
79284	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW245QS1-03	JNW	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL-D	7439954D	9.81	0.2			TRUE			12/4/2002		15197	GWAC003-18	NW QUARTERLY,YIANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79285	RGA	Magnesium, Dissolved	mg/L	=	SW846-6020	MW245QS2-03		REG	MW245				WG	2/12/2003					C030430080	PGDP	METAL-D	7439954D	7.86	2			TRUE			3/10/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
79389	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS3-02	U	REG	MW245			WG		5/7/2002					C02127083	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79390	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS4-02	U	REG	MW245			WG		8/15/2002					C02227013	PGDP	WETCHEM	N2620	2	2			FALSE			8/16/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79391	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS4-03	U	REG	MW245			WG		11/4/2002					C02308047	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79392	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24SQS2-03	U	REG	MW245			WG		2/12/2003					C03043080	PGDP	WETCHEM	N2620	2	2			FALSE			2/13/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79393	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS3-03	U	REG	MW245			WG		5/1/2003					C03122027	PGDP	WETCHEM	N2620	2	2			FALSE			5/2/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
79394	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS4-03	NU	REG	MW245			WG		8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED T	THE SAMPLE WAS QUALIFIED BECAUSE THE SPIKE RECOVERY WAS 36%. THE MS AND MSD WERE REPEATED USING NEW SPIKE MATERIAL AND AGAIN THE RECOVERY WAS LOW AT 43%. ALL OF THE OTHER CONTROL DATA WAS WITHIN NORMAL LIMITS. SKW 8/29/03	C03239089	PGDP	WETCHEM	N2620	2	2			FALSE			8/28/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
79395	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS1-04	U	REG	MW245			WG		11/6/2003					C03310062	PGDP	WETCHEM	N2620	2	2			FALSE			11/7/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79396	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24SQS2-04	U	REG	MW245			WG		2/9/2004			water color is light rust; small particles of biofouling observed in discharge line. Strong organic smell. Water color turned gray toward end of pu		C04041000Z	PGDP	WETCHEM	N2620	2	2			FALSE			2/10/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
79397	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS3-04	U	REG	MW245			WG		5/6/2004			water color is muddy brown; pumped to standards.		C04127013	PGDP	WETCHEM	N2620	2	2			FALSE			5/6/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
79398	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS4-04	U	REG	MW245			WG		8/9/2004					C04222010	PGDP	WETCHEM	N2620	2	2			FALSE			8/10/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
79399	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS1-05	U	REG	MW245			WG		11/8/2004					C04314045	PGDP	WETCHEM	N2620	2	2			FALSE			11/9/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79400	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24SQS2-05	U	REG	MW245			WG		2/2/2005					C05033007O	PGDP	WETCHEM	N2620	2	2			FALSE			2/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
79401	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS3-05	U	REG	MW245			WG		5/5/2005					C05125014	PGDP	WETCHEM	N2620	1	1			FALSE			5/6/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER - GWACO05-20	3/16/2012
79402	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24SQS4-05	U	REG	MW245			WG		8/9/2005					C05221015A	PGDP	WETCHEM	N2620	1	1			FALSE			8/10/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
79403	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24SQS2-02	U	REG	MW245			WG		11/7/2001			TPU = 0.0508		C01312000I	PGDP	RADS	N760	-0.0111	0.103	0.037	0.0508	FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79404	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24SQS1-03	U	REG	MW245			WG		11/8/2002			TPU = 0.0586		C02308047	PGDP	RADS	N760	0.00422	0.104	0.0468	0.0586	FALSE			11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79405	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24SQS1-04	U	REG	MW245			WG		11/6/2003			TPU = 0.086		C03310062	PGDP	RADS	N760	-0.0441	0.22	0	0.086	FALSE			11/11/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79406	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24SQS1-05	U	REG	MW245			WG		11/8/2004					C04314045	PGDP	RADS	N760	0.0301	0.15	0.02	0.03	FALSE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79407	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24SQS1-06	U	REG	MW245			WG		11/9/2005					C05313006S	PGDP	RADS	N760	0.00663	0.08	0.03	0.04	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79408	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24SQS1-07	U	REG	MW245			WG		11/1/2006					C06336001S	PGDP	RADS	N760	-0.0188	0.114	0.0257	0.0483	FALSE			11/7/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79409	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24SQS1-08	U	REG	MW245			WG		11/14/2007					C07319003	PGDP	RADS	N760	0.00836	0.0552	0.0163	0.0225	FALSE			11/19/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79410	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24SQS1-09	U	REG	MW245			WG		11/12/2008					C08317036001	PGDP	RADS	N760	-0.00388	0.0757	0	0.0319	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79411	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24SQS1-10	U	REG	MW245			WG		11/16/2009					C09320027001	PGDP	RADS	N760	-0.00169	0.0814	0.00169	0.0293	FALSE			11/23/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79412	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS2-01	U	REG	MW245			WG		2/21/2001					C010520118	PGDP	METAL	7440097	2	2			FALSE			3/8/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
79413	RGA	Potassium	mg/L	U	SW846-6010A	MW24SQS3-01	U	REG	MW245			WG		5/2/2001					C011220210	PGDP	METAL	7440097	2	2			FALSE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
79414	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS4-01	BU	REG	MW245			WG		8/15/2001					C012270088	PGDP	METAL	7440097	2	2			FALSE			9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
79415	RGA	Potassium	mg/L	U	SW846-6010A	MW24SQS2-02	U	REG	MW245			WG		11/7/2001					C013120003	PGDP	METAL	7440097	2	2			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
79416	RGA	Potassium	mg/L	U	SW846-6010A	MW24SQS2-02	U	REG	MW245			WG		2/27/2002					C020580060	PGDP	METAL	7440097	2	2			FALSE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
79417	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS3-02	U	REG	MW245			WG		5/7/2002					C02127083	PGDP	METAL	7440097	2	2			FALSE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79418	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS4-02	U	REG	MW245			WG		8/15/2002					C02227013O	PGDP	METAL	7440097	2	2			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79419	RGA	Potassium	mg/L	X	SW846-6020	MW24SQS1-03	U	REG	MW245			WG		11/4/2002					C02308047	PGDP	METAL	7440097	0.002	0.002			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79420	RGA	Potassium	mg/L	J	SW846-6020	MW24SQS2-03	J	REG	MW245			WG		2/12/2003					C03043080	PGDP	METAL	7440097	1.17	0.2			TRUE		S	3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79421	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS3-03		REG	MW245			WG		5/1/2003					C03122027	PGDP	METAL	7440097	1.24	0.4			TRUE		S	5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
79422	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS4-03		REG	MW245			WG		8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS.		C03239089	PGDP	METAL	7440097	7.72	0.2			TRUE			9/26/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
79423	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS1-04		REG	MW245			WG		11/6/2003					C03310062	PGDP	METAL	7440097	3.33	0.2			TRUE			12/2/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79424	RGA	Potassium	mg/L	=	SW846-6010A	MW24SQS2-04		REG	MW245			WG		2/9/2004			water color is light rust; small particles of biofouling observed in discharge line. Strong organic smell. Water color turned gray toward end of pu		C04041000Z	PGDP	METAL	7440097	1.2	0.2			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
79425	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS3-04		REG	MW245			WG		5/6/2004			water color is muddy brown; pumped to standards.		C04127013Z	PGDP	METAL	7440097	1.28	0.2			TRUE			6/3/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
79426	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS4-04		REG	MW245			WG		8/9/2004					C04222010O	PGDP	METAL	7440097	1.29	0.2			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
79427	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS1-05		REG	MW245			WG		11/8/2004					C04314045	PGDP	METAL	7440097	1.1	0.2			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79428	RGA	Potassium	mg/L	=	SW846-6010A	MW24SQS2-05		REG	MW245			WG		2/2/2005					C05033007O	PGDP	METAL	7440097	1.87	0.2			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
79429	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS3-05		REG	MW245			WG		5/5/2005					C05125014J	PGDP	METAL	7440097	1.39	0.2			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER - GWACO05-20	3/16/2012
79430	RGA	Potassium	mg/L	X	SW846-6010A	MW24SQS4-05		REG	MW245			WG		8/9/2005					C05221015A	PGDP	METAL	7440097	1.26	0.2			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
79431	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS2-01	U	REG	MW245			WG		2/21/2001					C010520118	PGDP	METAL-D	7440097D	2	2			FALSE			3/9/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
79432	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS3-01		REG	MW245			WG		5/2/2001					C011220210	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
79433	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW24SQS4-01		REG	MW245			WG		8/15/2001					C012270088	PGDP	METAL-D	7440097D					FALSE	Q		9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
79434	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS1-02		REG	MW245			WG		11/7/2001					C013120003	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79435	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW24SQS2-02		REG	MW245			WG		2/27/2002					C020580060	PGDP	METAL-D	7440097D					FALSE	Q		3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
79436	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS3-02		REG	MW245			WG		5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02 J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C02127083	PGDP	METAL-D	7440097D					FALSE	Q		5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79437	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS4-02	U	REG	MW245			WG		8/15/2002					C02227013O	PGDP	METAL-D	7440097D	2	2			FALSE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79438	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW24SQS1-03	W	REG	MW245			WG		11/4/2002					C02308047	PGDP	METAL-D	7440097D	0.854	0.2			TRUE		S	12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79439	RGA	Potassium, Dissolved	mg/L	J	SW846-6020	MW24SQS2-03	N	REG	MW245			WG		2/12/2003					C03043080	PGDP	METAL-D	7440097D	0.786	0.2			TRUE		S	3/10/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79440	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS3-03		REG	MW245			WG		5/1/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C03122027	PGDP	METAL-D	7440097D	0.873	0.4			TRUE		S	5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
79441	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS4-03		REG	MW245			WG		8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO STANDARDS.		C03239089	PGDP	METAL-D	7440097D	3.93	0.2			TRUE			9/26/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
79442	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS1-04		REG	MW245			WG		11/6/2003					C03310062	PGDP	METAL-D	7440097D	1.66	0.2			TRUE		S	12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79443	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW24SQS2-04		REG	MW245			WG		2/9/2004			water color is light rust; small particles of biofouling ob	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C04041000Z	PGDP	METAL-D	7440097D	1.12	0.2			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
79444	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS3-04		REG	MW245			WG		5/6/2004			water color is muddy brown; pumped to standards.		C04127013Z	PGDP	METAL-D	7440097D	1.14	0.2			TRUE			6/2/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER - GWACO04-20	3/16/2012
79445	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS4-04		REG	MW245			WG		8/9/2004					C04222010O	PGDP	METAL-D	7440097D	1.08	0.2			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER - GWACO04-21	3/16/2012
79446	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS1-05	B	REG	MW245			WG		11/8/2004					C04314045	PGDP	METAL-D	7440097D	1.05	0.2			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79447	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW24SQS2-05		REG	MW245			WG		2/2/2005					C05033007O	PGDP	METAL-D	7440097D	1.18	0.2			TRUE			2/24/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
79448	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS3-05		REG	MW245			WG		5/5/2005					C05125014J	PGDP	METAL-D	7440097D	1.13	0.2			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER - GWACO05-20	3/16/2012
79449	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24SQS4-05		REG	MW245			WG		8/9/2005					C05221015A	PGDP	METAL-D	7440097D	1.1	0.2			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
79450	RGA	Propylbenzene	ug/L	U	SW846-8260B	050804	U	REG	MW245			WG		5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	103651	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE Split with DOE AIPWGMWSP05-08	3/16/2012
79451	RGA	Radium	pCi/L	X	RL-7113	MW24SQS1-02	U	REG	MW245			WG		11/7/2001			TPU = 0.00749		C013120003	PGDP	RADS	7440144	0.179	0.583	0.000644	0.00749	FALSE			12/6/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79452	RGA	Radium-226	pCi/L	X	RL-7113	MW24SQS3-03	DU	REG	MW245			WG		11/4/2002			TPU = 0.109		C02308047	PGDP	RADS	13982633	0.185	0.714	0.109	0.109	FALSE			11/27/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79453	RGA	Radium-226	pCi/L	X	RL-7129	MW24SQS1-04	U	REG	MW245			WG		11/6/2003			TPU = 0.401		C03310062	PGDP	RADS	13982633	0.251	0.979	0.395	0.401	FALSE			11/17/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79454	RGA	Radium-226	pCi/L	X	RL-7129	MW24SQS1-05	U	REG	MW245			WG		11/8/2004					C04314045	PGDP	RADS	13982633	0.0017	0.64	0.23	0.29	FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79455	RGA	Radium-226	pCi/L	X	RL-7129	MW24SQS1-06	U	REG	MW245			WG		11/9/2005					C05313006S	PGDP	RADS	13982633	0.0425	0.3	0.08	0.13	FALSE			11/18/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79456	RGA	Radium-226	pCi/L	X	RL-7129	MW24SQS1-07	U	REG	MW245			WG		11/1/2006					C06336001S	PGDP	RADS	13982633	0.231	0.731	0.278	0.351	FALSE			11/14/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79457	RGA	Radium-226	pCi/L	X	RL-7129	MW24SQS1-08	U	REG	MW245			WG		11/14/2007					C07319003	PGDP	RADS	13982633	0.126	0.852	0.201	0.292	FALSE			11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79458	RGA	Radium-226	pCi/L	X	RL-7129	MW24SQS1-09	U	REG	MW245			WG		11/12/2008					C08317036001	PGDP	RADS	13982633	0.37	0.928	0.464	0.511	FALSE			12/3/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79459	RGA	Radium-226	pCi/L	X	RL-7129	MW24SQS1-10	U	REG	MW245			WG		11/16/2009					C09320027001	PGDP	RADS	13982633	0.462	1.01	0.481	0.551	FALSE			11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79460	RGA	Radon	pCi/L	X	RL-7104	MW24SQS1-02		REG	MW245			WG		11/7/2001			TPU = 62.8		C01312000I	PGDP	RADS	10043922	206	177	59.8	62.8	TRUE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79461	RGA	Radon	pCi/L	X	RL-7104	MW24SQS1-03	X	REG	MW245			WG		11/4/2002				TPU = 70.4 New standards were used to generate the efficiency correction factor. The new standards exceeded the established limits. The deviation is very small, but slightly higher than normal. The results may be understated by 0.03 %. The deviation	C02308047	PGDP	RADS	10043922	228	173	66.9	70.4	TRUE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79462	RGA	Radon	pCi/L	X	RL-7104	MW24SQS1-04	X	REG	MW245			WG		11/6/2003				TPU = 74.8The sampling crew did not provide a reagent blank for the sampling batch. The sampling crew prepares the samples for counting below the mineral oil contained in the LSC vials. The laboratory counts the samples in-situ. A sample background	C03310062	PGDP	RADS	10043922	249	195	71.1	74.8	TRUE			11/7/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79463	RGA	Radon	pCi/L	X	RL-7104	MW24SQS1-05		REG	MW245			WG		11/8/2004					C04314045	PGDP	RADS	10043922	251	204	71.9	75.6	TRUE			11/9/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79464	RGA	Radon	pCi/L	X	RL-7104	MW24SQS1-06	UX	REG	MW245			WG		11/9/2005				The sampling crew did not provide a reagent blank for the sampling batch. The sampling crew prepares the samples for counting by injecting the sample below the mineral oil contained in the LSC vials. The laboratory counts the samples in-situ. A sample background prepared in the Laboratory was used as the reagent blank.The results provided may be elevated if the sampling crew did not clean the syringe(s) during the injection processes. The values provided are accurate to possibly being biased high. Peggy T. Meeks, 11/10/2005	C05313006S	PGDP	RADS	10043922	127	177	42.3	44	FALSE			11/10/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79465	RGA	Radon	pCi/L	X	RL-7104	MW24SQS1-07		REG	MW245			WG		11/1/2006					C06336001S	PGDP	RADS	10043922	177	83.9	28.8	33.2	TRUE			11/2/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79466	RGA	Radon	pCi/L	X	RL-7104	MW24SQS1-08		REG	MW245			WG		11/14/2007					C07319003	PGDP	RADS	10043922	306	71	35.1	45.5	TRUE			11/15/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79467	RGA	Radon-222	pCi/L	X	RL-7104	MW24SQS1

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
79577	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	RADS	14133767	2.4	16.9	11.2	11.2	FALSE			12/3/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79578	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	RADS	14133767	14.9	15.9	11.5	11.5	FALSE			6/8/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79579	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQS1-10	U	REG	MW245				WG	11/16/2009					C09320026001	PGDP	RADS	14133767	9.85	17.5	12.9	12.9	FALSE		T	12/4/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79580	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQS2-10	U	REG	MW245				WG	5/5/2010					C10125038002	PGDP	RADS	14133767	-7.66	17.9	11.6	11.6	FALSE			5/31/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79581	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQ1-11	U	REG	MW245				WG	12/8/2010					C10342020003	PGDP	RADS	14133767	2.35	16.6	11.7	11.7	FALSE			1/21/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79582	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQ2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	RADS	14133767	14.6	16.1	11.6	11.6	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79583	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SDQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	RADS	14133767	15.2	16.1	11.7	11.7	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79584	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQ3-11	U	REG	MW245				WG	6/2/2011					C11153020001	PGDP	RADS	14133767	-8.18	16.5	10.6	10.6	FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79585	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQ4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	RADS	14133767	-1.66	13.7	9.3	9.3	FALSE			9/29/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79586	RGA	Technetium-99	pCi/L	X	RL-7100	MW24SQ1-12	U	REG	MW245				WG	12/5/2011					C11339045001	PGDP	RADS	14133767	1.28	15.5	10.3	10.3	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79587	RGA	Temperature	deg F	X	FS	020302		REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported		STLMO	PHYSC	N908	60				TRUE			2/12/2003		19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79588	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS2-01	U	REG	MW245				WG	2/21/2001					C01052118	PGDP	VOA	127184	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
79589	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24SQS3-01	U	REG	MW245				WG	5/2/2001					C01122010	PGDP	VOA	127184	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
79590	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C01227088	PGDP	VOA	127184	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
79591	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	127184	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79592	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24SQS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	127184	10	10			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
79593	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	127184	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79594	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	127184	10	10			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79595	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	127184	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79596	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24SQS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	127184	10	10			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79597	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020302		REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	127184	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79598	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	127184	25	25			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
79599	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED T	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	127184	10	10			FALSE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
79600	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	127184	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79601	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24SQS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling of	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	127184	10	10			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
79602	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	127184	10	10			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
79603	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	127184	10	10			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
79604	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	127184	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79605	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24SQS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	127184	10	10			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
79606	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	127184	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
79607	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	127184	25	25			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
79608	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	127184	10	10			FALSE			11/22/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79609	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	127184	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
79610	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	127184	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79611	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	127184	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
79612	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24SQS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	127184	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79613	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	127184	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
79614	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050804		REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	127184	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79615	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	127184	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79616	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050908		REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	127184	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79617	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050908D		REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	127184	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79618	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	127184	2	2			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79619	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQS1-10	UX	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	127184	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79620	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	127184	2	2			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79621	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQ1-11	U	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	127184	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79622	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SDQ2-11	U	FR	MW245				WG	3/7/2011				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C11067016004	PGDP	VOA	127184	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79623	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQS2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	127184	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79624	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQ3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	127184	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79625	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQ4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	127184	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79626	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW24SQ1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	127184	5	5			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79627	RGA	Thorium-230	pCi/L	X	RL-7120	MW24SQS1-02	U	REG	MW245				WG	11/7/2001				TPU = 0.286	C013120003	PGDP	RADS	14269637	0.308	0.606	0.136	0.286	FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79628	RGA	Thorium-230	pCi/L	X	RL-7120	MW24SQS1-03	U	REG	MW245				WG	11/4/2002				TPU = 0.144	C023080047	PGDP	RADS	14269637	0.0509	0.292	0.0917	0.144	FALSE			11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79629	RGA	Thorium-230	pCi/L	X	RL-7120	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				TPU = 0.279	C033100062	PGDP	RADS	14269637	0.021	0.65	0.0744	0.279	FALSE			11/11/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79630	RGA	Thorium-230	pCi/L	X	RL-7128	MW24SQS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	RADS	14269637	0.169	0.73	0.09	0.31	FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79631	RGA	Thorium-230	pCi/L	X	RL-7128	MW24SQS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	RADS	14269637	0.127	0.37	0.09	0.17	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79632	RGA	Thorium-230	pCi/L	X	RL-7128	MW24SQS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	RADS	14269637	-0.0117	0.254	0.0542	0.115	FALSE			11/7/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79633	RGA	Thorium-230	pCi/L	X	RL-7128	MW24SQS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	RADS	14269637	0.0297	0.251	0.0511	0.106	FALSE			11/19/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79634	RGA	Thorium-230	pCi/L	X	RL-7128	MW24SQS2-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	RADS	14269637	0.139	0.727	0.0882	0.316	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79635	RGA	Thorium-230	pCi/L	X	RL-7128	MW24SQS1-10	U	REG	MW245				WG	11/16/2009					C09320027001	PGDP	RADS	14269637	0.0607	0.334	0.0707	0.151	FALSE			11/23/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79636	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS2-01	U	REG	MW245				WG	2/21/2001					C01052118	PGDP	VOA	108883	5	5			FALSE			2/26/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
79637	RGA	Toluene	ug/L	U	SW846-8260	MW24SQS3-01	U	REG	MW245				WG	5/2/2001					C01122010	PGDP	VOA	108883	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
79638	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C01227088	PGDP	VOA	108883	10	10			FALSE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
79639	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	108883	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79640	RGA	Toluene	ug/L	U	SW846-8260	MW24SQS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	108883	10	10			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
79641	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	108883	10	10			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79642	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	108883	10	10			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79643	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	108883	10	10			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79644	RGA	Toluene	ug/L	U	SW846-8260	MW24SQS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	108883	10	10			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79645	RGA	Toluene	ug/L	U	SW846-8260B	020302		REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	108883	1	1			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79646	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	108883	25	25			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
79647	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED T	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	108883	10	10			FALSE			9/5/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
79648	RGA	Toluene	ug/L	X	SW846-8260	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	108883	10	10			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79649	RGA	Toluene	ug/L	U	SW846-8260	MW24SQS2-04	UY	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling of	Based up

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
79696	RGA	Total Xylene	ug/L	U	SW846-8260	MW245QS2-05	U	REG	MW245				WG	2/2/2005					C05033070	PGDP	VOA	1330207	30	30			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
79697	RGA	Total Xylene	ug/L	X	SW846-8260	MW245QS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C05125143	PGDP	VOA	1330207	15	15			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
79698	RGA	Total Xylene	ug/L	X	SW846-8260	MW245QS4-05	U	REG	MW245				WG	8/9/2005					C05221054	PGDP	VOA	1330207	75	75			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
79699	RGA	Total Xylene	ug/L	X	SW846-8260	MW245QS1-06	U	REG	MW245				WG	11/9/2005					C05330065	PGDP	VOA	1330207	30	30			FALSE			11/22/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79700	RGA	Total Xylene	ug/L	X	SW846-8260	MW245QS2-06	JU	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	1330207	15	15			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
79701	RGA	Total Xylene	ug/L	X	SW846-8260	MW245QS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	1330207	30	30			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79702	RGA	Total Xylene	ug/L	X	SW846-8260	MW245QS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	1330207	15	15			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
79703	RGA	Total Xylene	ug/L	X	SW846-8260	MW245QS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	1330207	15	15			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79704	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245QS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	1330207	15	15			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
79705	RGA	Total Xylene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	1330207	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79706	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245QS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	1330207	15	15			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79707	RGA	Total Xylene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	1330207	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79708	RGA	Total Xylene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	1330207	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79709	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245QS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	1330207	30	30			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79710	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245QS1-10	UX	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	1330207	15	15			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79711	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245QS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	1330207	30	30			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79712	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245Q1-11	U	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	1330207	30	30			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79713	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245Q2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	1330207	15	15			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79714	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245DQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	1330207	15	15			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79715	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245Q3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	1330207	15	15			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79716	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245Q4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	1330207	15	15			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79717	RGA	Total Xylene	ug/L	X	SW846-8260B	MW245Q1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	1330207	15	15			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79718	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS2-01	U	REG	MW245				WG	2/21/2001					C010520118	PGDP	VOA	156605	5	5			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79719	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS3-01	U	REG	MW245				WG	5/2/2001					C011220210	PGDP	VOA	156605	5	5			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79720	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270088	PGDP	VOA	156605	10	10			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79721	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	156605	5	5			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79722	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW245QS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	156605	10	10			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79723	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	156605	10	10			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
79724	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	156605	10	10			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
79725	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	156605	10	10			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79726	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	156605	10	10			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
79727	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	156605	0.5	0.5			FALSE		U	2/24/2003		19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79728	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	156605	25	25			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
79729	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED T	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	156605	10	10			FALSE			9/5/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
79730	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	156605	10	10			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79731	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	156605	10	10			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
79732	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	156605	10	10			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
79733	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	156605	10	10			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
79734	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	156605	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79735	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW245QS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	156605	10	10			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
79736	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C05125143	PGDP	VOA	156605	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
79737	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS4-05	U	REG	MW245				WG	8/9/2005					C05221054	PGDP	VOA	156605	25	25			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
79738	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-06	U	REG	MW245				WG	11/9/2005					C05330065	PGDP	VOA	156605	10	10			FALSE			11/22/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79739	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061380024	PGDP	VOA	156605	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
79740	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	156605	10	10			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79741	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	156605	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
79742	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW245QS1-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	156605	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79743	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	156605	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
79744	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	156605	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79745	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	156605	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79746	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	156605	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79747	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	156605	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79748	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS2-09	U	REG	MW245				WG	5/12/2009					C09132032001	PGDP	VOA	156605	2	2			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79749	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS1-10	UX	REG	MW245				WG	11/16/2009					C09320026001	PGDP	VOA	156605	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79750	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245QS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	156605	2	2			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79751	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q1-11	U	REG	MW245				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	156605	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79752	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	156605	1	1			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79753	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245DQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	156605	1	1			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79754	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	156605	1	1			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79755	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q4-11	U	REG	MW245				WG	9/7/2011					C11250016002	PGDP	VOA	156605	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79756	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW245Q1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	156605	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79757	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	10061026	1	1			FALSE		U	2/24/2003		19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79758	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	10061026	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79759	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	10061026	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79760	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	10061026	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79761	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	110576	1	1			FALSE		U	2/24/2003		19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79762	RGA	Trichloroethene	ug/L	X	SW846-8260	MW245QS2-01	U	REG	MW245				WG	2/21/2001					C010520118	PGDP	VOA	79016	100	1			TRUE	I		2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79763	RGA	Trichloroethene	ug/L	=	SW846-8260	MW245QS3-01		REG	MW245				WG	5/2/2001					C011220210	PGDP	VOA	79016	110	1			TRUE	I		5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79764	RGA	Trichloroethene	ug/L	X	SW846-8260	MW245QS4-01		REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270088	PGDP	VOA	79016	100	2			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79765	RGA	Trichloroethene	ug/L	X	SW846-8260	MW245QS1-02	EX	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	79016	130	1			TRUE	IS		11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79766	RGA	Trichloroethene	ug/L	=	SW846-8260	MW245QS2-02	DX	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	79016	170	2			TRUE	IS	DIS-EDDF1	3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79767	RGA	Trichloroethene	ug/L	X	SW846-8260	MW245QS3-02	DX	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	79016	150	2			TRUE	IS		5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
79768	RGA	Trichloroethene	ug/L	X	SW846-8260	MW245QS4-02	DX	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
79821	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW24SQS1-05	BNU	REG	MW245				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	440310045	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79822	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	108054	2	2			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79823	RGA	Vinyl acetate	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	108054	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08		3/16/2012
79824	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS2-01	U	REG	MW245				WG	2/21/2001					C010520118	PGDP	VOA	75014	2	2			FALSE			2/26/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79825	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24SQS3-01	U	REG	MW245				WG	5/2/2001					C011220210	PGDP	VOA	75014	2	2			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79826	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS4-01	U	REG	MW245				WG	8/15/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012270088	PGDP	VOA	75014	4	4			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79827	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS1-02	U	REG	MW245				WG	11/7/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-Dichloroethene present in this sample. This sample was rerun on 11/16/01 at a 1-2 dilution. Before the sample was rerun the refrigerator failed requiring that data from t	C013120003	PGDP	VOA	75014	2	2			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79828	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24SQS2-02	U	REG	MW245				WG	2/27/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 3-27-02	C020580060	PGDP	VOA	75014	4	4			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79829	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS3-02	U	REG	MW245				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that the result for Trichloroethene would be inside the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-5-02	C021270083	PGDP	VOA	75014	4	4			FALSE			5/17/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
79830	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS4-02	U	REG	MW245				WG	8/15/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-4-02	C022270130	PGDP	VOA	75014	4	4			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
79831	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS1-03	U	REG	MW245				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. Based on historical data, this sample was diluted in order to TCE to meet the calibration range. LCRs are adju	C023080047	PGDP	VOA	75014	10	10			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79832	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24SQS2-03	U	REG	MW245				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430080	PGDP	VOA	75014	4	4			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER - GWAC003-19	3/16/2012
79833	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020302	U	REG	MW245				WG	2/12/2003			Outside Temperature = 30 deg F, Well Depth = 74.58	None Reported	FHWEH	STLMO	VOA	75014	2	2			FALSE			2/24/2003	U	19964	AIPWGRWSP02-03	AIP Groundwater Samples from Monitoring Wells taken February 2003 Split w/DOE AIPWGRWSP02-03	3/16/2012
79834	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS3-03	U	REG	MW245				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220027	PGDP	VOA	75014	10	10			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
79835	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS4-03	U	REG	MW245				WG	8/27/2003			WATER COLOR IS LIGHT RUST WELL PUMPED TO	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032390089	PGDP	VOA	75014	4	4			FALSE			9/5/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
79836	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033100062	PGDP	VOA	75014	4	4			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79837	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24SQS2-04	U	REG	MW245				WG	2/9/2004			water color is light rust; small particles of biofouling ob	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410002	PGDP	VOA	75014	4	4			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
79838	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS3-04	U	REG	MW245				WG	5/6/2004			water color is muddy brown; pumped to standards.	cis-1,2-Dichloroethene was detected at or below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270132	PGDP	VOA	75014	4	4			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
79839	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS4-04	U	REG	MW245				WG	8/9/2004					C042220100	PGDP	VOA	75014	4	4			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
79840	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS1-05	U	REG	MW245				WG	11/8/2004					C043140045	PGDP	VOA	75014	2	2			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79841	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24SQS2-05	U	REG	MW245				WG	2/2/2005					C050330070	PGDP	VOA	75014	4	4			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
79842	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS3-05	U	REG	MW245				WG	5/5/2005				Trichloroethene was reanalyzed on 5-19-05 at a 2x dilution because it was over the calibration range on 5-18-05. JA Johnson 6-1-05	C051250143	PGDP	VOA	75014	2	2			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
79843	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS4-05	U	REG	MW245				WG	8/9/2005					C052210154	PGDP	VOA	75014	10	10			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
79844	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS1-06	U	REG	MW245				WG	11/9/2005					C053130065	PGDP	VOA	75014	4	4			FALSE			11/22/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
79845	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS2-06	U	REG	MW245				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380024	PGDP	VOA	75014	2	2			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
79846	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS1-07	U	REG	MW245				WG	11/1/2006					C063060015	PGDP	VOA	75014	4	4			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
79847	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS2-07	U	REG	MW245				WG	5/8/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/5/07	C071290068	PGDP	VOA	75014	2	2			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
79848	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24SQS3-08	U	REG	MW245				WG	11/14/2007					C073190033	PGDP	VOA	75014	2	2			FALSE			11/29/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
79849	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQS2-08	U	REG	MW245				WG	5/21/2008					C081430012	PGDP	VOA	75014	2	2			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
79850	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050804	U	REG	MW245				WG	5/21/2008			Split Sample ID MW245QS2-08		805170-004-012-	GPLMD	VOA	75014	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
79851	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQS1-09	U	REG	MW245				WG	11/12/2008					C08317036001	PGDP	VOA	75014	2	2			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
79852	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050908	U	REG	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090002004	GPLMD	VOA	75014	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79853	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050908D	U	REG2	MW245				WG	5/12/2009			Split Sample ID MW245QS2-09		905090003007	GPLMD	VOA	75014	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
79854	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQS2-09	U	REG	MW245				WG	5/12/2009					C091320320001	PGDP	VOA	75014	4	4			FALSE			5/22/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
79855	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQS1-10	UX	REG	MW245				WG	11/16/2009					C093320026001	PGDP	VOA	75014	2	2			FALSE	T		11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79856	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQS2-10	U	REG	MW245				WG	5/5/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125038002	PGDP	VOA	75014	2	2			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
79857	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQ1-11	U	REG	MW245				WG	12/8/2010				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020003	PGDP	VOA	75014	4	4			FALSE			12/21/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79858	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQ2-11	U	REG	MW245				WG	3/7/2011					C11067016003	PGDP	VOA	75014	2	2			FALSE			3/9/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79859	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SDQ2-11	U	FR	MW245				WG	3/7/2011					C11067016004	PGDP	VOA	75014	2	2			FALSE			3/9/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79860	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQ3-11	UX	REG	MW245				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 114% with the limits 100-112. ss/062811	C11153020001	PGDP	VOA	75014	2	2			FALSE			6/10/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79861	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQ4-11	U	REG	MW245				WG	9/7/2011					C11250116002	PGDP	VOA	75014	2	2			FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79862	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW24SQ1-12	U	REG	MW245				WG	12/5/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045001	PGDP	VOA	75014	2	2			FALSE			12/6/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79863	RGA	Zinc	mg/L	X	SW846-6010A	MW24SQS1-02	U	REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL	7440666	0.2	0.2			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79864	RGA	Zinc	mg/L	X	SW846-6020	MW24SQS1-03		REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL	7440666	0.0214	0.02			TRUE		S	12/3/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79865	RGA	Zinc	ug/L	X	SW846-6020	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033100062	PGDP	METAL	7440666	2	2			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79866	RGA	Zinc	mg/L	X	SW846-6020	MW24SQS1-05	BUX	REG	MW245				WG	11/8/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043140045	PGDP	METAL	7440666	0.2	0.2			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79867	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW24SDQ2-02		REG	MW245				WG	11/7/2001					C013120003	PGDP	METAL-D	7440666D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79868	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW24SQS1-03	BJNU	REG	MW245				WG	11/4/2002					C023080047	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79869	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW24SQS1-04	U	REG	MW245				WG	11/6/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033100062	PGDP	METAL-D	7440666D	2	2			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79870	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW24SQS1-05	BUX	REG	MW245				WG	11/8/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043140045	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79871	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121006	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	630206	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
79872	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	630206	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
79873	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS2-01	U	REG	MW248				WG	2/14/2001					C010450044	PGDP	VOA	71556	250	250			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
79874	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24BQS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VOA	71556	50	50			FALSE			5/3/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
79875	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	71556	250	250			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
79876	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	71556	250	250			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
79877	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24BQS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	71556	500	500			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
79878	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS3-02	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-6-02	C021270063	PGDP	VOA	71556	50	50			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
79879	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	71556	250	250			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
79880	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	71556	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
79881	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24BQS3-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	71556	100	100			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER - GWAC003-19	3/16/2012
79882	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	71556	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
79883	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	71556	100	100			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
79884	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	71556	100	100			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
79885	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24BQS2-04	U	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	71556	100	100			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
79886	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	71556	100	100			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
79887	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	71556	100	100			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
79888	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	71556	100	100			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
79889	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW24BQS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	71556	25	25			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
79890	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	71556	10	10			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
79891	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW24BQS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
79929	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW248QS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05, JA Johnson 9-8-05	C052210167	PGDP	VOA	79005	50	50			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
79930	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW248QS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	79005	250	250			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79931	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW248QS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	79005	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
79932	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	79005	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79933	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	79005	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
79934	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW248QS1-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	79005	25	25			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79935	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248QS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	79005	5	5			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
79936	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248QS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C08317036003	PGDP	VOA	79005	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79937	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248QS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C09126026002	PGDP	VOA	79005	2	2			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79938	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248QS1-10	U	REG	MW248				WG	11/17/2009					C09321025002	PGDP	VOA	79005	50	50			FALSE	T		12/1/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79939	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248QS2-10	UJ	REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	79005	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79940	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248Q1-11	U	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10342020001	PGDP	VOA	79005	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79941	RGA	1,1,2-Trichloroethane	ug/L	J	SW846-8260B	121006	J	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L1005670O3	TALMO	VOA	79005	0.28	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
79942	RGA	1,1,2-Trichloroethane	ug/L	J	SW846-8260B	121007	J	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L1005670O3	TALMO	VOA	79005	0.32	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
79943	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248Q2-11	U	REG	MW248				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	VOA	79005	25	25			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79944	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248Q3-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	79005	5	5			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79945	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248Q4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	79005	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79946	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW248Q1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	79005	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79947	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-01	U	REG	MW248				WG	2/14/2001					C010450044	PGDP	VOA	75343	250	250			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
79948	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW248QS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VOA	75343	50	50			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
79949	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	75343	250	250			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
79950	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	75343	250	250			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79951	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW248QS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	75343	500	500			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
79952	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-02	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	75343	50	50			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79953	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	75343	250	250			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79954	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	75343	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79955	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW248QS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	75343	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79956	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	75343	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
79957	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	75343	100	100			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
79958	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	75343	100	100			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79959	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW248QS2-04	U	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	75343	100	100			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
79960	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	75343	100	100			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
79961	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	75343	100	100			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
79962	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	75343	100	100			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
79963	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW248QS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	75343	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
79964	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	75343	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
79965	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05, JA Johnson 9-8-05	C052210167	PGDP	VOA	75343	50	50			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
79966	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	75343	250	250			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
79967	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	75343	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
79968	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	75343	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
79969	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	75343	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
79970	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	75343	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
79971	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248QS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	75343	1	1			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
79972	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248QS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C08317036003	PGDP	VOA	75343	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
79973	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248QS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C09126026002	PGDP	VOA	75343	2	2			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
79974	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248QS1-10	U	REG	MW248				WG	11/17/2009					C09321025002	PGDP	VOA	75343	10	10			FALSE	T		12/1/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
79975	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248QS2-10	U	REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	75343	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
79976	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248Q1-11	U	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10342020001	PGDP	VOA	75343	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
79977	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121006	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L1005670O2	TALMO	VOA	75343	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
79978	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L1005670O2	TALMO	VOA	75343	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
79979	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248Q2-11	U	REG	MW248				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	VOA	75343	5	5			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
79980	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248Q3-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	75343	5	5			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
79981	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW248Q4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	75343	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
79982	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW248Q1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	75343	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
79983	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS3-01	U	REG	MW248				WG	2/14/2001					C010450044	PGDP	VOA	75354	250	250			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
79984	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW248QS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VOA	75354	50	50			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
79985	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	75354	250	250			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
79986	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	75354	250	250			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
79987	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW248QS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	75354	500	500			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
79988	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS3-02	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	75354	50	50			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
79989	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	75354	250	250			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
79990	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	75354	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
79991	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW248QS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	75354	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
79992	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	75354	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
79993	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	75354	100	100			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
79994	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	75354	100	100			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
79995	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW248QS2-04	UY	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	75354	100	100			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
80036	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	107062	100	100			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80037	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW248QS2-04	U	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	107062	100	100			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80038	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	107062	100	100			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80039	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	107062	100	100			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80040	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	107062	100	100			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80041	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW248QS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	107062	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80042	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	107062	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80043	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	107062	50	50			FALSE			8/9/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80044	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	107062	250	250			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
80045	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	107062	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
80046	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
80047	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	107062	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
80048	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW248QS3-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	107062	25	25			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO08-05	3/16/2012
80049	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	107062	5	5			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
80050	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C083170360	PGDP	VOA	107062	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
80051	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C091260260	PGDP	VOA	107062	2	2			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
80052	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QS1-10	U	REG	MW248				WG	11/17/2009					C093210250	PGDP	VOA	107062	50	50			FALSE	T		12/1/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
80053	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QS2-10	U	REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	107062	1	1			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
80054	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QI-11	U	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10342020001	PGDP	VOA	107062	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
80055	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	107062	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80056	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	107062	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80057	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	MW248QI-11	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		C110070160005	PGDP	VOA	107062	25	25			FALSE			12/14/2010 U		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
80058	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QI-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	107062	5	5			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
80059	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248QI4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	107062	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
80060	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW248Q1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	107062	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
80061	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	78875	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80062	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	78875	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80063	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	123911	80	80			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80064	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	123911	80	80			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80065	RGA	2-Butanone	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	78933	5	5			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80066	RGA	2-Butanone	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	78933	5	5			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80067	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	126998	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80068	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	126998	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80069	RGA	2-Hexanone	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	591786	5	5			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80070	RGA	2-Hexanone	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	591786	5	5			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80071	RGA	Acetone	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	67641	2	2			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80072	RGA	Acetone	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	67641	2	2			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80073	RGA	Acetonitrile	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	75058	10	10			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80074	RGA	Acetonitrile	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	75058	10	10			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80075	RGA	Acrolein	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	107028	10	10			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80076	RGA	Acrolein	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	107028	10	10			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80077	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	107131	10	10			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80078	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	107131	10	10			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80079	RGA	Alkalinity	mg/L	X	EPA-310.1	MW248QS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	WETCHEM	N33	74	10.18			TRUE		S	11/20/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80080	RGA	Alkalinity	mg/L	X	EPA-310.1	MW248QS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	WETCHEM	N33	80	10			TRUE		S	11/7/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80081	RGA	Alkalinity	mg/L	X	EPA-310.1	MW248QS1-04		REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STANDARDS.		C033140185	PGDP	WETCHEM	N33	71	10			TRUE			11/15/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80082	RGA	Alkalinity	mg/L	X	EPA-310.1	MW248QS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	WETCHEM	N33	71	10			TRUE			11/22/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80083	RGA	Allyl chloride	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	107051	2	2			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80084	RGA	Allyl chloride	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	107051	2	2			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80085	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS2-01	BU	REG	MW248				WG	2/14/2001				TPU = 1.17	C010450044	PGDP	RADS	12587461	3.78	7.16	1.06	1.17	FALSE			2/23/2001		11483	GWACO01-19	NW QUARTERLY - 3RD QUARTER GWACO01-19	3/16/2012
80086	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW248QS3-01	U	REG	MW248				WG	5/1/2001				TPU = 0.0461	C011220016	PGDP	RADS	12587461	-0.0892	6.68	0.0461	0.0461	FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80087	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS4-01	U	REG	MW248				WG	8/13/2001				TPU = 0.718	C012250104	PGDP	RADS	12587461	2.18	3.13	0.665	0.718	FALSE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80088	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS1-02	U	REG	MW248				WG	11/7/2001				TPU = 0.893	C013120006	PGDP	RADS	12587461	-2.86	3.19	0.816	0.893	FALSE			11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80089	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW248QS2-02	U	REG	MW248				WG	2/26/2002				TPU = 0.414	C020580004	PGDP	RADS	12587461	0.871	4.31	0.399	0.414	FALSE			3/5/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80090	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS3-02	U	REG	MW248				WG	5/7/2002				TPU = 0.294	C021270063	PGDP	RADS	12587461	0.498	4.47	0.288	0.294	FALSE			5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80091	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS4-02	U	REG	MW248				WG	8/14/2002				TPU = 1.09	C022270119	PGDP	RADS	12587461	4.17	5.48	0.952	1.09	FALSE			8/21/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80092	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS1-03	U	REG	MW248				WG	11/4/2002				TPU = 3.25	C023080049	PGDP	RADS	12587461	17.2	6.76	2.32	3.25	TRUE	I		11/8/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80093	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW248QS3-04	U	REG	MW248				WG	2/10/2003				TPU = 1.14	C030420009	PGDP	RADS	12587461	4.29	5.66	1.01	1.14	FALSE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80094	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS3-03	U	REG	MW248				WG	5/1/2003				TPU = 0.372	C031220026	PGDP	RADS	12587461	0.834	4.36	0.356	0.372	FALSE			5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80095	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS4-03	U	REG	MW248				WG	8/12/2003			WATER COLR IS LIGHT RUST SMALL BIOFOUL	TPU = 0.178	C032240087	PGDP	RADS	12587461	0.499	4.54	0.166	0.178	FALSE			8/14/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80096	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	TPU = 3.77	C033140185	PGDP	RADS	12587461	19.2	6.55	2.86	3.77	TRUE			11/14/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80097	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW248QS2-04		REG	MW248				WG	2/9/2004			water color is clear, pumped to standards		C040400079	PGDP	RADS	12587461	6.79	6.27	1.61	1.82	TRUE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80098	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS3-04	U	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.		C041320069	PGDP	RADS	12587461	4.75	5.25	1.28	1.4	FALSE			5/14/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80099	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW248QS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	RADS	12587461	4.75	4.86	1.39	1.51	FALSE			8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80100	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	RADS	12587461	11.4	3.95	1.76	2.26	TRUE			11/20/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80101	RGA	Alpha activity	pCi/L	R	SW846-9310	MW248QS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	RADS	12587461	0.556	4.25	0.23	0.24	FALSE			2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80102	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	RADS	12587461	-2.53	4.73	2.26	2.27	FALSE			5/11/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80103	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS4-05		REG	MW248				WG	8/9/2005					C052210167	PGDP	RADS	12587461	11.9	3.78	2.45	2.62	TRUE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80104	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS1-06		REG	MW248				WG	11/10/2005					C053150028	PGDP	RADS	12587461	7.16	3.16	1.28	1.33	TRUE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
80105	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS2-06	U	REG	MW248				WG	5/16/2006					C061380025	PGDP	RADS	12587461	0.35	3.08	0.22	0.24	FALSE			6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
80106	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228		C063070003	PGDP	RADS	12587461	1.74	3.08	0.8	0.835	FALSE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
80107	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	RADS	12587461	2.04	3.43	1.05	1.21	FALSE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
80108	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS3-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228		C073190034	PGDP	RADS	12587461	2.97	4.02	0.754	1.04	FALSE			12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
80109	RGA	Alpha activity	pCi/L	X	SW846-9310	MW248QS2-08	U	REG	MW248				WG	5/21/2008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
80195	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	71432	100	100			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80196	RGA	Benzene	ug/L	U	SW846-8260	MW24BQS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	71432	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80197	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	71432	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80198	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	71432	50	50			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80199	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	71432	250	250			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
80200	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	71432	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
80201	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS2-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	71432	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
80202	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	71432	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
80203	RGA	Benzene	ug/L	X	SW846-8260	MW24BQS1-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	71432	25	25			FALSE			11/29/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
80204	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	71432	5	5			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
80205	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C083170360003	PGDP	VOA	71432	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
80206	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C09126026002	PGDP	VOA	71432	10	10			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
80207	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQS1-10	U	REG	MW248				WG	11/17/2009					C093210250002	PGDP	VOA	71432	50	50			FALSE	T		12/1/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
80208	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQS2-10	U	REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	71432	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
80209	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQ1-11	U	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10342020001	PGDP	VOA	71432	10	10			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
80210	RGA	Benzene	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80211	RGA	Benzene	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80212	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQ2-11	U	REG	MW248				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	VOA	71432	25	25			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
80213	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQ3-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	71432	25	25			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
80214	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQ4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	71432	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
80215	RGA	Benzene	ug/L	X	SW846-8260B	MW24BQ1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	71432	5	5			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
80216	RGA	Beryllium	mg/L	X	SW846-6010A	MW24BQS1-02	BU	REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80217	RGA	Beryllium	mg/L	X	SW846-6020	MW24BQ2-03	U	REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
80218	RGA	Beryllium	mg/L	X	SW846-6020	MW24BQS1-04	JU	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140185	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80219	RGA	Beryllium	mg/L	X	SW846-6020	MW24BQS1-05	U	REG	MW248				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150003	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80220	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80221	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW24BQS3-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80222	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24BQS1-04		REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140185	PGDP	METAL-D	7440417D		0.001			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80223	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05	BU	REG	MW248				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80224	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS2-01		REG	MW248				WG	2/14/2001				TPU = 31.4	C010450044	PGDP	RADS	12587472	290	4.16	11.6	31.4	TRUE		I	2/23/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80225	RGA	Beta activity	pCi/L	=	EPA-900.0	MW24BQS3-01		REG	MW248				WG	5/1/2001				TPU = 6.61	C011220016	PGDP	RADS	12587472	47.3	5.17	4.5	6.61	TRUE		S	5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80226	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS4-01		REG	MW248				WG	8/13/2001				TPU = 17.1	C012250104	PGDP	RADS	12587472	158	4.57	8.41	17.1	TRUE			8/16/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80227	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS1-02		REG	MW248				WG	11/7/2001				TPU = 41.2	C013120006	PGDP	RADS	12587472	402	4.72	13.7	41.2	TRUE		I	11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80228	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24BQ2-04		REG	MW248				WG	2/26/2002				TPU = 7.8	C020580004	PGDP	RADS	12587472	60.2	5.58	5.41	7.8	TRUE		IS	3/5/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80229	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS3-02		REG	MW248				WG	5/7/2002				TPU = 5.91	C021270063	PGDP	RADS	12587472	43.8	5.51	4.41	5.91	TRUE		S	5/10/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80230	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS4-02		REG	MW248				WG	8/14/2002				TPU = 29.9	C022270119	PGDP	RADS	12587472	288	4.83	12.1	29.9	TRUE		I	8/21/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80231	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS1-03		REG	MW248				WG	11/4/2002				TPU = 76.6	C023080049	PGDP	RADS	12587472	731	5.06	19.7	76.6	TRUE		I	11/8/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80232	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24BQS2-03		REG	MW248				WG	2/10/2003				TPU = 24.3	C030420009	PGDP	RADS	12587472	230	7.08	12	24.3	TRUE		I	2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80233	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS3-03		REG	MW248				WG	5/1/2003				TPU = 7.54	C031220026	PGDP	RADS	12587472	53.9	6.13	5.25	7.54	TRUE		IS	5/7/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80234	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS4-03		REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	TPU = 28.2	C032240087	PGDP	RADS	12587472	260	6.25	12	28.2	TRUE		I	8/14/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80235	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS1-04		REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	TPU = 70.4	C033140185	PGDP	RADS	12587472	690	6.21	20.9	70.4	TRUE		I	11/14/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80236	RGA	Beta activity	pCi/L	J	EPA-900.0	MW24BQS2-04		REG	MW248				WG	2/9/2004			water color is clear, pumped to standards		C040400079	PGDP	RADS	12587472	231	6.71	12.2	25.1	TRUE		I	2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80237	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS3-04		REG	MW248				WG	5/10/2004			water color is clear, pumped to standards.		C041320069	PGDP	RADS	12587472	165	6.59	10.2	17.7	TRUE		I	5/14/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80238	RGA	Beta activity	pCi/L	X	EPA-900.0	MW24BQS4-04		REG	MW248				WG	8/10/2004					C042230114	PGDP	RADS	12587472	275	6.38	13.1	29.6	TRUE		I	8/13/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80239	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	RADS	12587472	390	4.37	14.5	39.9	TRUE		I	11/20/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80240	RGA	Beta activity	pCi/L	J	SW846-9310	MW24BQS2-05		REG	MW248				WG	2/7/2005					C050380061	PGDP	RADS	12587472	66.1	4.71	5.82	8.39	TRUE		I	2/10/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80241	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS3-05		REG	MW248				WG	5/4/2005					C051240147	PGDP	RADS	12587472	25.9	4.46	3.27	3.56	TRUE	S		5/11/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80242	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS4-05		REG	MW248				WG	8/9/2005					C052210167	PGDP	RADS	12587472	151	3.66	8.48	11.8	TRUE		I	8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80243	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS1-06		REG	MW248				WG	11/10/2005					C053150028	PGDP	RADS	12587472	255	3.68	10.5	16.4	TRUE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
80244	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS2-06		REG	MW248				WG	5/16/2006					C061380025	PGDP	RADS	12587472	17.8	4.15	2.54	3.17	TRUE	S		6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
80245	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS1-07		REG	MW248				WG	11/2/2006			F001, F002, U228		C063070003	PGDP	RADS	12587472	63.6	4.16	5.43	8.75	TRUE	I		11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
80246	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS2-07		REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	RADS	12587472	14.6	4.07	2.41	2.99	TRUE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
80247	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS1-08		REG	MW248				WG	11/14/2007			F001, F002, U228		C073190034	PGDP	RADS	12587472	253	5.05	12.3	33.6	TRUE	I		12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
80248	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS2-08		REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	RADS	12587472	12.7	4.91	2.12	2.6	TRUE	S		6/5/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
80249	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS1-09		REG	MW248				WG	11/12/2008			F001, F002, U228		C083170360003	PGDP	RADS	12587472	371	5.17	15.1	45.9	TRUE	I		11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
80250	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS2-09		REG	MW248				WG	5/6/2009			F001, F002, U228	QSAS LCS limits off +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09126026002	PGDP	RADS	12587472	15.6	5.13	2.42	3.05	TRUE			5/15/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
80251	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS1-10		REG	MW248				WG	11/17/2009					C093210250002	PGDP	RADS	12587472	221	3.89	10.7	26.2	TRUE	IT		11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
80252	RGA	Beta activity	pCi/L	X	SW846-9310	MW24BQS2-10		REG	MW248				WG	5/4/2010			F001, F002, U228		C10124027001	PGDP	RADS	12587472	17.4	4.08	2.66	3.18	TRUE			5/12/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
80253	RGA	Beta activity	pCi/L	X	RL-7111	MW24BQ1-11		REG	MW248				WG	12/8/2010			F001, F002, U228		C10342020001	PGDP	RADS	12587472	75.9	4.55	6.39	9.94	TRUE	I		12/15/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
80254	RGA	Beta activity	pCi/L	X	RL-7111	MW24BQ2-11		REG	MW248				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	RADS	12587472	30.9	3.46	2.42	4.02	TRUE			3/11/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
80255	RGA	Beta activity	pCi/L	X	RL-7111	MW24BQ3-11		REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	RADS	12587472	32.9	4.57	4.06	5.24	TRUE			6/8/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
80256	RGA	Beta activity	pCi/L	X	RL-7111	MW24BQ4-11		REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	RADS	12587472	14.8	4.62	2.1	2.57	TRUE			9/7/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
80257	RGA	Beta activity	pCi/L	X	RL-7111	MW24BQ1-12		REG	MW248				WG	12/5/2011			F001, F002, U228		C11339045003	PGDP	RADS	12587472	17.8	5.25	2.28	2.64	TRUE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
80258	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS2-01	U	REG	MW248				WG	2/14/2001					C010450044	PGDP	VOA	75274	250	250			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80259	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW24BQS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VOA	75274	50	50			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80260	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	75274	250	250			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80261	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	75274	250	250			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80262	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW24BQS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	75274	500	500			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80263	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS2-03	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	75274	50	50			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80264	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	75274	250	250			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80265	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	75274	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80266	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW24BQS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	75274	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
80267	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	75274	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER - GWACO03-20	3/16/2012
80268	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW24BQS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	75274	100	100			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
80348	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	56235	250	250			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80349	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	56235	250	250			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80350	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW248QS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	56235	500	500			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
80351	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS3-02	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	56235	50	50			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
80352	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	56235	250	250			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
80353	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	56235	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80354	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW248QS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	56235	100	100			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80355	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	56235	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80356	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	56235	100	100			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80357	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	56235	100	100			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80358	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW248QS2-04	U	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	56235	100	100			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80359	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	56235	100	100			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80360	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	56235	100	100			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80361	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	56235	100	100			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80362	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW248QS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	56235	25	25			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80363	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	56235	10	10			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80364	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	56235	50	50			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80365	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	56235	250	250			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
80366	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
80367	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	56235	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
80368	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	56235	5	5			FALSE			5/21/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
80369	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW248QS1-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	56235	25	25			FALSE			11/29/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
80370	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248QS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	56235	5	5			FALSE			5/23/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
80371	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248QS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C08317036003	PGDP	VOA	56235	5	5			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
80372	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248QS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C091260602	PGDP	VOA	56235	2	2			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
80373	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248QS1-10	U	REG	MW248				WG	11/17/2009					C09321025002	PGDP	VOA	56235	50	50			FALSE	T		12/1/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
80374	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248QS2-10	U	REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C1012402701	PGDP	VOA	56235	1	1			FALSE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
80375	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248Q1-11	U	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Su/122810	C1034202001	PGDP	VOA	56235	10	10			FALSE			12/21/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
80376	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	121006		REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	67663	2.8	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80377	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	56235	1.4	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80378	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248Q2-11	U	REG	MW248				WG	3/7/2011			F001, F002, U228		C110076005	PGDP	VOA	56235	25	25			FALSE			3/9/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
80379	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248Q3-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	56235	25	25			FALSE			6/11/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
80380	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248Q4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C112440340O2	PGDP	VOA	56235	5	5			FALSE			9/13/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
80381	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW248Q1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C113390450O3	PGDP	VOA	56235	5	5			FALSE			12/6/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
80382	RGA	Chloride	mg/L	X	SW846-9056	MW248QS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	ANION	16887006	47.4	2			TRUE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80383	RGA	Chloride	mg/L	X	SW846-9056	MW248QS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	ANION	16887006	55.5	2			TRUE			11/5/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80384	RGA	Chloride	mg/L	X	SW846-9056	MW248QS1-04		REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	DARDS.	C033140185	PGDP	ANION	16887006	52.8	10			TRUE			11/11/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80385	RGA	Chloride	mg/L	X	SW846-9056	MW248QS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	ANION	16887006	56	4			TRUE			11/10/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80386	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	108907	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80387	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	108907	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80388	RGA	Chloroethane	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	75003	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80389	RGA	Chloroethane	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	75003	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80390	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS2-01	U	REG	MW248				WG	2/14/2001					C010450044	PGDP	VOA	67663	250	250			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80391	RGA	Chloroform	ug/L	U	SW846-8260	MW248QS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VOA	67663	50	50			FALSE			5/3/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80392	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	67663	250	250			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80393	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	67663	250	250			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80394	RGA	Chloroform	ug/L	U	SW846-8260	MW248QS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	67663	500	500			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
80395	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS3-02	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	67663	50	50			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
80396	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	67663	250	250			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
80397	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	67663	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80398	RGA	Chloroform	ug/L	U	SW846-8260	MW248QS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	67663	100	100			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80399	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	67663	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80400	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	67663	100	100			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80401	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	67663	100	100			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80402	RGA	Chloroform	ug/L	U	SW846-8260	MW248QS2-04	U	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	67663	100	100			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80403	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	67663	100	100			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80404	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	67663	100	100			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80405	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	67663	100	100			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80406	RGA	Chloroform	ug/L	U	SW846-8260	MW248QS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	67663	25	25			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80407	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	67663	10	10			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80408	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	67663	50	50			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80409	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	67663	250	250			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
80410	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	67663	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
80411	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	67663	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
80412	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	67663	5	5			FALSE			5/21/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
80413	RGA	Chloroform	ug/L	X	SW846-8260	MW248QS1-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	67663	25	25			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
80414	RGA	Chloroform	ug/L	X	SW846-8260B	MW248QS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	67663	5	5			FALSE			5/23/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
80415	RGA	Chloroform	ug/L	X	SW846-8260B	MW248QS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C08317036003	PGDP	VOA	67663	5	5			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
80416	RGA	Chloroform	ug/L	X	SW846-8260B	MW248QS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C091260602	PGDP	VOA	67663	10	10			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
80455	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24BQS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	156592	250	250			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
80456	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24BQS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	156592	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
80457	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24BQS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	156592	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
80458	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24BQS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	156592	5	5			FALSE			5/21/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
80459	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW24BQS1-08	D	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	156592	10	5			TRUE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
80460	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQS2-08		REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	156592	1.7	1			TRUE			5/23/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
80461	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQS1-09	X	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C08317036003	PGDP	VOA	156592	6.5	1			TRUE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
80462	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C09126026002	PGDP	VOA	156592	2	2			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
80463	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQS1-10	U	REG	MW248				WG	11/17/2009					C09321025002	PGDP	VOA	156592	10	10			FALSE	T		12/1/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
80464	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQS2-10		REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	156592	1.6	1			TRUE			5/15/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
80465	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQ1-11	D	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethene failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10342020001	PGDP	VOA	156592	6	2			TRUE			12/21/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
80466	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	121006		REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	156592	7.6	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80467	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	156592	7.7	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80468	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQ2-11	U	REG	MW248				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	VOA	156592	5	5			FALSE			3/9/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
80469	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQ3-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	156592	5	5			FALSE			6/11/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
80470	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQ4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	156592	1	1			FALSE			9/13/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
80471	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW24BQ1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	156592	1	1			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
80472	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121006		REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	10061015	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80473	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	10061015	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80474	RGA	Cobalt	mg/L	X	SW846-6010A	MW24BQS1-02	U	REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL	7440484	0.025	0.025			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80475	RGA	Cobalt	mg/L	X	SW846-6020	MW24BQS2-03	JU	REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL	7440484	0.001	0.001			FALSE			11/23/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC003-18	3/16/2012
80476	RGA	Cobalt	mg/L	X	SW846-6020	MW24BQS1-04		REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140185	PGDP	METAL	7440484	0.00126	0.001			TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80477	RGA	Cobalt	mg/L	X	SW846-6020	MW24BQS1-05	U	REG	MW248				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150003	PGDP	METAL	7440484	0.001	0.001			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC005-18	3/16/2012
80478	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL-D	7440484D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80479	RGA	Cobalt, Dissolved	NA	X	SW846-6020	MW24BQS2-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL-D	7440484D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC003-18	3/16/2012
80480	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW24BQS1-04		REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140185	PGDP	METAL-D	7440484D	0.00128	0.001			TRUE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80481	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05	U	REG	MW248				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
80482	RGA	Copper	mg/L	X	SW846-6010A	MW24BQS1-02	BU	REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL	7440508	0.025	0.025			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80483	RGA	Copper	mg/L	X	SW846-6020	MW24BQS2-03	U	REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL	7440508	0.02	0.02			FALSE			11/23/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC003-18	3/16/2012
80484	RGA	Copper	mg/L	X	SW846-6020	MW24BQS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140185	PGDP	METAL	7440508	0.02	0.02			TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80485	RGA	Copper	mg/L	X	SW846-6020	MW24BQS1-05	BU	REG	MW248				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150003	PGDP	METAL	7440508	0.02	0.02			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC005-18	3/16/2012
80486	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL-D	7440508D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80487	RGA	Copper, Dissolved	NA	X	SW846-6020	MW24BQS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC003-18	3/16/2012
80488	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW24BQS1-04		REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140185	PGDP	METAL-D	7440508D					TRUE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80489	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05	BU	REG	MW248				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
80490	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121006		REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	124481	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80491	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	124481	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80492	RGA	Dibromomethane	ug/L	U	SW846-8260B	121006		REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	74953	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80493	RGA	Dibromomethane	ug/L	U	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	74953	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80494	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121006		U	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	75718	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80495	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	75718	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80496	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	PHYSC	N340	206	50			TRUE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80497	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW24BQS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	PHYSC	N340	217	50			TRUE			11/11/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC003-18	3/16/2012
80498	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW24BQS1-04		REG	MW248				WG	11/10/2003			STANDARDS.		C033140185	PGDP	PHYSC	N340	208	42			TRUE			11/17/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80499	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW24BQS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	PHYSC	N340	200	50			TRUE			11/15/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC005-18	3/16/2012
80500	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121006		U	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	107120	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80501	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	107120	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80502	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121006		U	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	97632	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80503	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121007		REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	97632	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80504	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS2-01	U	REG	MW248				WG	2/14/2001					C010450044	PGDP	VOA	100414	250	250			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
80505	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24BQS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VOA	100414	50	50			FALSE			5/3/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
80506	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	100414	250	250			FALSE			8/27/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80507	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	100414	250	250			FALSE			11/8/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80508	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24BQS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	100414	500	500			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
80509	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS3-02	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C022700103	PGDP	VOA	100414	50	50			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
80510	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	100414	250	250			FALSE			8/28/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
80511	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	100414	100	100			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC003-18	3/16/2012
80512	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24BQS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	100414	100	100			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
80513	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	100414	100	100			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
80514	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	100414	100	100			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
80515	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	100414	100	100			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80516	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24BQS2-04	U	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	100414	100	100			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
80517	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	100414	100	100			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
80518	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	100414	100	100			FALSE			8/24/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
80519	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	100414	100	100			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
80520	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW24BQS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	100414	25	25			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
80521	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	100414	10	10			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
80522	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	100414	50	50			FALSE			8/19/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
80523	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	100414	250	250			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
80524	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	100414	5	5			FALSE			6/1/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
80525	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW24BQS1-07	U	REG	MW248				WG	11/2/2006		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
80611	RGA	Magnesium	mg/L	X	SW846-6010A	MW24BQS3-05		REG	MW24B				WG	8/9/2005					C052240147	PGDP	METAL	7439954	7.83	0.02			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80612	RGA	Magnesium	mg/L	X	SW846-6010A	MW24BQS4-05		REG	MW24B				WG	8/9/2005					C052210167	PGDP	METAL	7439954	9.72	0.02			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80613	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-01		REG	MW24B				WG	2/14/2001					C010450044	PGDP	METAL-D	7439954D	9.95	0.025			TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
80614	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW24BQS3-01		REG	MW24B				WG	5/1/2001					C011220016	PGDP	METAL-D	7439954D	7.6	0.025			TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
80615	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-01		REG	MW24B				WG	8/13/2001					C012250104	PGDP	METAL-D	7439954D	8.49	0.025			TRUE			8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
80616	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-02		REG	MW24B				WG	11/7/2001					C013120006	PGDP	METAL-D	7439954D	10.2	0.025			TRUE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80617	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW24BQS2-02		REG	MW24B				WG	2/26/2002					C020580004	PGDP	METAL-D	7439954D	8.35	0.025			TRUE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80618	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-02		REG	MW24B				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270063	PGDP	METAL-D	7439954D	8.37	0.025			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80619	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-02		REG	MW24B				WG	8/14/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C022270119	PGDP	METAL-D	7439954D	8.76	0.025			TRUE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80620	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW24BQS1-03	JNW	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL-D	7439954D	15.5	2			TRUE		S	12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80621	RGA	Magnesium, Dissolved	mg/L	J	SW846-6020	MW24BQS3-03	W	REG	MW24B				WG	2/10/2003					C030420009	PGDP	METAL-D	7439954D	9.12	0.2			TRUE			3/12/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80622	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-03		REG	MW24B				WG	5/1/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031220026	PGDP	METAL-D	7439954D	8.9	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80623	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-03		REG	MW24B				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOULIN	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 8/22/03	C032240087	PGDP	METAL-D	7439954D	9.26	0.2			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80624	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-04		REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	DARDS.	C033140185	PGDP	METAL-D	7439954D	10.8	0.025			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80625	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW24BQS2-04		REG	MW24B				WG	2/9/2004			water color is clear, pumped to standards	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/24/04	C040400079	PGDP	METAL-D	7439954D	9.08	0.025			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
80626	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-04		REG	MW24B				WG	5/10/2004			water color is clear, pumped to standards.		C041320069	PGDP	METAL-D	7439954D	9.13	0.025			TRUE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
80627	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-04	B	REG	MW24B				WG	8/10/2004					C042230114	PGDP	METAL-D	7439954D	8.96	0.02			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
80628	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-05		REG	MW24B				WG	11/9/2004					C043150003	PGDP	METAL-D	7439954D	11	0.02			TRUE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
80629	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW24BQS2-05		REG	MW24B				WG	2/7/2005					C050380061	PGDP	METAL-D	7439954D	8.11	0.02			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80630	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-05		REG	MW24B				WG	5/4/2005					C052140147	PGDP	METAL-D	7439954D	8.07	0.02			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80631	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-05		REG	MW24B				WG	8/9/2005					C052210167	PGDP	METAL-D	7439954D	9.7	0.02			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80632	RGA	Manganese	mg/L	X	SW846-6010A	MW24BQS2-01		REG	MW24B				WG	2/14/2001					C010450044	PGDP	METAL	7439965	0.169	0.025			TRUE	I		3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
80633	RGA	Manganese	mg/L	J	SW846-6010A	MW24BQS3-01		REG	MW24B				WG	5/1/2001					C011220016	PGDP	METAL	7439965	0.057	0.025			TRUE	I		6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
80634	RGA	Manganese	mg/L	X	SW846-6010A	MW24BQS4-01		REG	MW24B				WG	8/13/2001					C012250104	PGDP	METAL	7439965	0.031	0.025			TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
80635	RGA	Manganese	mg/L	X	SW846-6010A	MW24BQS3-02		REG	MW24B				WG	11/7/2001					C013120006	PGDP	METAL	7439965	0.042	0.025			TRUE	S		11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80636	RGA	Manganese	mg/L	X	SW846-6010A	MW24BQS2-02	U	REG	MW24B				WG	2/26/2002					C020580004	PGDP	METAL	7439965	0.025	0.025			FALSE			3/13/2002	NOVAL	14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80637	RGA	Manganese	mg/L	X	SW846-6010A	MW24BQS3-02		REG	MW24B				WG	5/7/2002					C021270063	PGDP	METAL	7439965	0.03	0.025			TRUE	S		5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80638	RGA	Manganese	mg/L	X	SW846-6010A	MW24BQS4-02		REG	MW24B				WG	8/14/2002					C022270119	PGDP	METAL	7439965	0.083	0.025			TRUE	I		8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80639	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS1-03	N	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL	7439965	0.0686	0.005			TRUE	I		12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80640	RGA	Manganese	mg/L	J	SW846-6020	MW24BQS3-03	N	REG	MW24B				WG	2/10/2003					C030420009	PGDP	METAL	7439965	0.0433	0.005			TRUE	I		3/12/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80641	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS3-03	N	REG	MW24B				WG	5/1/2003					C031220026	PGDP	METAL	7439965	0.0959	0.005			TRUE	I		5/22/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80642	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS4-03		REG	MW24B				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOULING PARTICLES WERE OBSERVED DURING PURGE. CLEARED UP TOWARDS EN		C032240087	PGDP	METAL	7439965	0.786	0.05			TRUE	I		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80643	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS1-04	N	REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03 dilution test for this batch was 17%, which is greater than the 10% acceptance criteria.	C033140185	PGDP	METAL	7439965	0.35	0.005			TRUE	I		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80644	RGA	Manganese	mg/L	J	SW846-6020	MW24BQS2-04	X	REG	MW24B				WG	2/9/2004			water color is clear, pumped to standards	2/25/05 cds	C040400079	PGDP	METAL	7439965	0.148	0.005			TRUE	I		2/24/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
80645	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS3-04	N	REG	MW24B				WG	5/10/2004			water color is clear, pumped to standards.		C041320069	PGDP	METAL	7439965	0.0776	0.005			TRUE	I		6/3/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
80646	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS4-04		REG	MW24B				WG	8/10/2004					C042230114	PGDP	METAL	7439965	0.0395	0.005			TRUE			8/23/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
80647	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS3-05	*N	REG	MW24B				WG	11/9/2004					C043150003	PGDP	METAL	7439965	0.0306	0.005			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80648	RGA	Manganese	mg/L	=	SW846-6020	MW24BQS2-05	BX	REG	MW24B				WG	2/7/2005					C050380061	PGDP	METAL	7439965	0.0139	0.005			TRUE	S		3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80649	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS3-05	N	REG	MW24B				WG	5/4/2005					C052140147	PGDP	METAL	7439965	0.0241	0.005			TRUE	S		5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80650	RGA	Manganese	mg/L	X	SW846-6020	MW24BQS4-05	N	REG	MW24B				WG	8/9/2005					C052210167	PGDP	METAL	7439965	0.0156	0.005			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80651	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24BQS2-01	U	REG	MW24B				WG	2/14/2001					C010450044	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
80652	RGA	Manganese, Dissolved	mg/L	U	SW846-6010A	MW24BQS3-01	U	REG	MW24B				WG	5/1/2001					C011220016	PGDP	METAL-D	7439965D	0.025	0.025			FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
80653	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-01		REG	MW24B				WG	8/13/2001					C012250104	PGDP	METAL-D	7439965D	0.025	0.025			FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
80654	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-02	U	REG	MW24B				WG	11/7/2001					C013120006	PGDP	METAL-D	7439965D	0.025	0.025			FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80655	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW24BQS2-02		REG	MW24B				WG	2/26/2002					C020580004	PGDP	METAL-D	7439965D					FALSE	Q		3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80656	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-02	U	REG	MW24B				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270063	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80657	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-02	U	REG	MW24B				WG	8/14/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C022270119	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80658	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS1-03	NU	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80659	RGA	Manganese, Dissolved	mg/L	U	SW846-6020	MW24BQS2-03	U	REG	MW24B				WG	2/10/2003					C030420009	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80660	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS3-03	U	REG	MW24B				WG	5/1/2003					C031220026	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			5/28/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80661	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS4-03		REG	MW24B				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOULING PARTICLES WERE OBSERVED DURING PURGE. CLEARED UP TOWARDS EN		C032240087	PGDP	METAL-D	7439965D	0.82	0.05			TRUE	I		8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80662	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS1-04	NW	REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03 DILUTION TEST FOR THIS BATCH WAS >10% ACCEPTANCE CRITERIA. CDS	C033140185	PGDP	METAL-D	7439965D	0.314	0.005			TRUE	S		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80663	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW24BQS2-04	X	REG	MW24B				WG	2/9/2004			water color is clear, pumped to standards	3/5/04	C040400079	PGDP	METAL-D	7439965D	0.108	0.005			TRUE	S		3/4/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
80664	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS3-04	N	REG	MW24B				WG	5/10/2004			water color is clear, pumped to standards.		C041320069	PGDP	METAL-D	7439965D	0.0527	0.005			TRUE			5/25/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
80665	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS4-04	N	REG	MW24B				WG	8/10/2004					C042230114	PGDP	METAL-D	7439965D	0.0237	0.005			TRUE			8/23/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
80666	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05		REG	MW24B				WG	11/9/2004					C043150003	PGDP	METAL-D	7439965D	0.0193	0.005			TRUE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80667	RGA	Manganese, Dissolved	mg/L	U	SW846-6020	MW24BQS2-05	U	REG	MW24B				WG	2/7/2005					C050380061	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			3/4/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80668	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS3-05	NU	REG	MW24B				WG	5/4/2005					C052140147	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80669	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24BQS4-05	NU	REG	MW24B				WG	8/9/2005					C052210167	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			8/23/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80670	RGA	Mercury	mg/L	X	SW846-7470	MW24BQS1-02	U	REG	MW24B				WG	11/7/2001					C013120006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80671	RGA	Mercury	mg/L	X	SW846-7470	MW24BQS3-03	BU	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/9/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80672	RGA	Mercury	mg/L	X	SW846-7470	MW24BQS4-04	U	REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	DARDS.	C033140185	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80673	RGA	Mercury	mg/L	X	SW846-7470	MW24BQS2-05	U	REG	MW24B				WG	11/9/2004					C043150003	PGDP	METAL	7439976	0.0002	0.0002			TRUE			11/18/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80674	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW24BQS1-03	UW	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/14/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80675	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121006		U	REG	MW24B			WG	12/8/2010			Split Sample ID MW248Q1-11		FOL100567002	TALMO	VOA	126987	5	5			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80676	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121007		U	REG2	MW24B			WG	12/8/2010			Split Sample ID MW248Q1-11		FOL100567003	TALMO	VOA	126987	5	5			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80677	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121006		U	REG	MW24B			WG	12/8/2010			Split Sample ID MW248Q1-11		FOL100567002	TALMO	VOA	80626	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80678	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121007		U	REG2	MW24B			WG	12/8/2010			Split Sample ID MW248Q1-11		FOL100567003	TALMO	VOA	80626	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80679	RGA	Methylene chloride	ug/L	U	SW846-8260B	121006		U	REG	MW24B			WG	12/8/2010			Split Sample ID MW248Q1-11		FOL100567002	TALMO	VOA	75092	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80680	RGA	Methylene chloride	ug/L	U	SW846-8260B	121007		U	REG2	MW24B			WG	12/8/2010			Split Sample ID MW248Q1-11		FOL100567003	TALMO	VOA	75092	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80681	RGA	Molybdenum	mg/L	X	SW846-6010A	MW24BQS1-02	U	REG	MW24B				WG	11/7/2001					C013120006	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80682	RGA	Molybdenum	mg/L	X	SW846-6020	MW24BQS1-03	B	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL	7439987	0.00115	0.001			TRUE	S		12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80683	RGA	Molybdenum	mg/L	X	SW846-6020	MW24BQS1-04	UX	REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140185	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80684	RGA	Molybdenum	mg/L	X	SW846-6020	MW24BQS1-05	BU	REG	MW24B				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150003	PGDP	METAL	7439987	0.001	0.001			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80685	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-02	U	REG	MW24B				WG	11/7/2001					C013120006	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
80686	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW24BQS1-03	BU	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80687	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW24BQS1-04		REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140185	PGDP	METAL-D	7439987D					FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
80688	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05	BU	REG	MW24B				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
80800	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05	U	REG	MW248				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80801	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS1-01		REG	MW248				WG	2/14/2001					C010450044	PGDP	WETCHEM	7631869	16	1			TRUE			2/27/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80802	RGA	Silica	mg/L	=	EPA-370.1	MW24BQS3-01		REG	MW248				WG	5/1/2001					C011220016	PGDP	WETCHEM	7631869	15	1			TRUE			5/29/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80803	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS4-01		REG	MW248				WG	8/13/2001					C012250104	PGDP	WETCHEM	7631869	18	1			TRUE			9/10/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80804	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	WETCHEM	7631869	27	1			TRUE		S	11/21/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80805	RGA	Silica	mg/L	=	EPA-370.1	MW24BQS2-02		REG	MW248				WG	2/26/2002					C020580004	PGDP	WETCHEM	7631869	17	1			TRUE			3/12/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80806	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS2-02		REG	MW248				WG	5/7/2002					C021270063	PGDP	WETCHEM	7631869	18	1			TRUE			6/3/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
80807	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS4-02		REG	MW248				WG	8/14/2002					C022270119	PGDP	WETCHEM	7631869	16	1			TRUE			8/15/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80808	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	WETCHEM	7631869	16	1			TRUE			11/12/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80809	RGA	Silica	mg/L	J	EPA-370.1	MW24BQS2-03	*	REG	MW248				WG	2/10/2003					C030420009	PGDP	WETCHEM	7631869	14	1			TRUE		S	2/12/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
80810	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS3-03		REG	MW248				WG	5/1/2003					C031220026	PGDP	WETCHEM	7631869	15	1			TRUE			5/6/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80811	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS4-03		REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOULING PARTICLES WERE OBSERVED DURING PURGE. CLEARED UP TOWARDS EN	C032240087	PGDP	WETCHEM	7631869	14	1			TRUE		S	8/13/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80812	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS1-04	J	REG	MW248				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STAN	The LCS recovery was 18.1 mg/L. This value generated a second consecutive value inside the 2 sigma warning limits. This is an out of control condition. 12/10/03	C033140185	PGDP	WETCHEM	7631869	14	1			TRUE		S	12/8/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80813	RGA	Silica	mg/L	=	EPA-370.1	MW24BQS2-04		REG	MW248				WG	2/9/2004			water color is clear, pumped to standards		C040400079	PGDP	WETCHEM	7631869	14	1			TRUE		S	2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80814	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS2-04		REG	MW248				WG	5/10/2004			water color is clear, pumped to standards.		C041320069	PGDP	WETCHEM	7631869	7	1			TRUE		S	6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80815	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS4-04		REG	MW248				WG	8/10/2004					C042230114	PGDP	WETCHEM	7631869	8	1			TRUE		S	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80816	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	WETCHEM	7631869	18	1			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80817	RGA	Silica	mg/L	=	EPA-370.1	MW24BQS2-05		REG	MW248				WG	2/7/2005					C050380061	PGDP	WETCHEM	7631869	16	4			TRUE			2/14/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80818	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS3-05		REG	MW248				WG	5/4/2005					C051240147	PGDP	WETCHEM	7631869	16	4			TRUE			5/23/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80819	RGA	Silica	mg/L	X	EPA-370.1	MW24BQS4-05		REG	MW248				WG	8/9/2005					C052210167	PGDP	WETCHEM	7631869	15	1			TRUE			8/12/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80820	RGA	Silver	mg/L	X	SW846-6010A	MW24BQS1-02	U	REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL	7440224	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80821	RGA	Silver	mg/L	X	SW846-6020	MW24BQS1-03	U	REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80822	RGA	Silver	mg/L	X	SW846-6020	MW24BQS1-04	NU	REG	MW248				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STAN	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140185	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80823	RGA	Silver	mg/L	X	SW846-6020	MW24BQS1-05	BU	REG	MW248				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150003	PGDP	METAL	7440224	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80824	RGA	Silver, Dissolved	mg/L	X	SW846-6010A	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL-D	7440224D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80825	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW24BQS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL-D	7440224D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80826	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW24BQS1-04		REG	MW248				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STAN	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140185	PGDP	METAL-D	7440224D	0.001				FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80827	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05	BNU	REG	MW248				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80828	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS2-01		REG	MW248				WG	2/14/2001					C010450044	PGDP	METAL	7440235	23.7	2			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80829	RGA	Sodium	mg/L	=	SW846-6010A	MW24BQS3-01		REG	MW248				WG	5/1/2001					C011220016	PGDP	METAL	7440235	26.3	2			TRUE			6/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80830	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS4-01	N	REG	MW248				WG	8/13/2001					C012250104	PGDP	METAL	7440235	23.9	2			TRUE			8/29/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80831	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL	7440235	20.9	2			TRUE		S	11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80832	RGA	Sodium	mg/L	J	SW846-6010A	MW24BQS2-02		REG	MW248				WG	2/26/2002					C020580004	PGDP	METAL	7440235	26.1	2			TRUE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80833	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS2-02		REG	MW248				WG	5/7/2002					C021270063	PGDP	METAL	7440235	25.7	2			TRUE			5/29/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
80834	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS4-02		REG	MW248				WG	8/14/2002					C022270119	PGDP	METAL	7440235	24.4	2			TRUE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
80835	RGA	Sodium	mg/L	X	SW846-6020	MW24BQS1-03	JN	REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL	7440235	0.0286	0.01			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80836	RGA	Sodium	mg/L	J	SW846-6020	MW24BQS2-03	JN	REG	MW248				WG	2/10/2003					C030420009	PGDP	METAL	7440235	23.2	10			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
80837	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS3-03	N	REG	MW248				WG	5/1/2003				Has the wrong preceding test attached. MRD 5-28-03	C031220026	PGDP	METAL	7440235	30	1.5			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80838	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS4-03		REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOULING PARTICLES WERE OBSERVED DURING PURGE. CLEARED UP TOWARDS EN	C032240087	PGDP	METAL	7440235	24.1	1.5			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80839	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS1-04	N	REG	MW248				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STAN	STANDARDS.	C033140185	PGDP	METAL	7440235	23.1	2			TRUE			12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80840	RGA	Sodium	mg/L	=	SW846-6010A	MW24BQS2-04		REG	MW248				WG	2/9/2004			water color is clear, pumped to standards		C040400079	PGDP	METAL	7440235	26.8	2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80841	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS3-04		REG	MW248				WG	5/10/2004			water color is clear, pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320069	PGDP	METAL	7440235	23.2	2			TRUE			6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80842	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS4-04		REG	MW248				WG	8/10/2004					C042230114	PGDP	METAL	7440235	29.2	1			TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80843	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	METAL	7440235	24.1	1			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80844	RGA	Sodium	mg/L	=	SW846-6010A	MW24BQS2-05		REG	MW248				WG	2/7/2005					C050380061	PGDP	METAL	7440235	28.3	1			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80845	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS3-05		REG	MW248				WG	5/4/2005					C051240147	PGDP	METAL	7440235	29.2	1			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80846	RGA	Sodium	mg/L	X	SW846-6010A	MW24BQS4-05		REG	MW248				WG	8/9/2005					C052210167	PGDP	METAL	7440235	22	1			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80847	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS2-01		REG	MW248				WG	2/14/2001					C010450044	PGDP	METAL-D	7440235D	22.4	2			TRUE			3/13/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80848	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW24BQS3-01	N	REG	MW248				WG	5/1/2001					C011220016	PGDP	METAL-D	7440235D	25.7	2			TRUE			6/14/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80849	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-01		REG	MW248				WG	8/13/2001					C012250104	PGDP	METAL-D	7440235D	22.8	2			TRUE			8/31/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80850	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	METAL-D	7440235D	21.7	2			TRUE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80851	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW24BQS2-02	N	REG	MW248				WG	2/26/2002					C020580004	PGDP	METAL-D	7440235D	25.8	2			TRUE			3/13/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80852	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-02	J	REG	MW248				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270063	PGDP	METAL-D	7440235D	26.5	2			TRUE			5/30/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80853	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-02	J	REG	MW248				WG	8/14/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/02	C022270119	PGDP	METAL-D	7440235D	21.5	2			TRUE			8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80854	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW24BQS1-03	JNW	REG	MW248				WG	11/4/2002					C023080049	PGDP	METAL-D	7440235D	34.5	10			TRUE		S	12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80855	RGA	Sodium, Dissolved	mg/L	J	SW846-6020	MW24BQS2-03	N	REG	MW248				WG	2/10/2003					C030420009	PGDP	METAL-D	7440235D	25.5	10			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER - GWACO03-19	3/16/2012
80856	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-03		REG	MW248				WG	5/1/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031220026	PGDP	METAL-D	7440235D	30.6	1.5			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80857	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-03	J	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 8/22/03	C032240087	PGDP	METAL-D	7440235D	23.4	1.5			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80858	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS1-04		REG	MW248				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STAN	STANDARDS.	C033140185	PGDP	METAL-D	7440235D	24.9	2			TRUE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80859	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW24BQS2-04	N	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/24/04	C040400079	PGDP	METAL-D	7440235D	24.7	2			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80860	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-04		REG	MW248				WG	5/10/2004			water color is clear, pumped to standards.		C041320069	PGDP	METAL-D	7440235D	24	2			TRUE			6/17/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80861	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-04	J	REG	MW248				WG	8/10/2004					C042230114	PGDP	METAL-D	7440235D	19.8	1			TRUE		S	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80862	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	METAL-D	7440235D	24.1	1			TRUE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80863	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW24BQS2-05		REG	MW248				WG	2/7/2005					C050380061	PGDP	METAL-D	7440235D	30.4	1			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80864	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS3-05	J	REG	MW248				WG	5/4/2005					C051240147	PGDP	METAL-D	7440235D	30.3	1			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80865	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW24BQS4-05		REG	MW248				WG	8/9/2005					C052210167	PGDP	METAL-D	7440235D	21.7	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80866	RGA	Styrene	ug/L	U	SW846-8260B	121006	U	REG	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	100425	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80867	RGA	Styrene	ug/L	U	SW846-8260	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	100425	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
80868	RGA	Sulfate	mg/L	X	SW846-9056	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	ANION	14808798	9.5	5			TRUE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80869	RGA	Sulfate	mg/L	X	SW846-9056	MW24BQS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	ANION	14808798	9.9	5			TRUE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80870	RGA	Sulfate	mg/L	X	SW846-9056	MW24BQS4-04		REG	MW248				WG	11/10/2003			WATER COLOR IS CLEAR WELL PUMPED TO STAN	STANDARDS.	C033140185	PGDP	ANION	14808798	10.1	5			TRUE		S	11/11/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80871	RGA	Sulfate	mg/L	X	SW846-9056	MW24BQS1-05		REG	MW248				WG	11/9/2004					C043150003	PGDP	ANION	14808798	10	5			TRUE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80872	RGA	Technetium-99	pCi/L	J	RL-7100	MW24BQS1-01	D	REG	MW248				WG	2/14/2001					C010450044	PGDP	RADS	14133767	497	16.4	22.7	24	TRUE		I	2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80873	RGA	Technetium-99	pCi/L	J	RL-7100	MW24BQS3-01		REG	MW248				WG	5/1/2001					C011220016	PGDP	RADS	14133767	74.7	19.6	15.6	15.6	TRUE		I	5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80874	RGA	Technetium-99	pCi/L	X	RL-7100	MW24BQS4-01		REG	MW248				WG	8/13/2001					C012250104	PGDP	RADS	14133767	241	19.3	19.6	19.9	TRUE		I	8/17/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80875	RGA	Technetium-99	pCi/L	X	RL-7100	MW24BQS1-02		REG	MW248				WG	11/7/2001					C013120006	PGDP	RADS	14133767	592	16.9	24.9	26.6	TRUE		I	11/15/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80876	RGA	Technetium-99	pCi/L	J	RL-7100	MW24BQS2-02		REG	MW248				WG	2/26/2002					C020580004	PGDP	RADS	14133767	67.2	17.3	13.8	13.9	TRUE		I	3/7/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
80877	RGA	Technetium-99	pCi/L	X	RL-7100	MW24BQS2-02		REG	MW248				WG	5/7/2002					C021270063	PGDP	RADS	14133767	60.8	16.5	13.1	13.1	TRUE		I	5/15/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER GWACO02-20	3/16/2012
80878	RGA	Technetium-99	pCi/L	X	RL-7100	MW24BQS4-02		REG	MW248				WG	8/14/2002					C022270119	PGDP	RADS	14133767	434	16.9	22.6	23.6	TRUE		I	8/20/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
80879	RGA	Technetium-99	pCi/L	X	RL-7100	MW24BQS1-03		REG	MW248				WG	11/4/2002					C023080049	PGDP	RADS	14133767	1090	18.1	33.9	38.1	TRUE		I	11/11/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80880	RGA	Technetium-99	pCi/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
80959	RGA	Toluene	ug/L	U	SW846-8260	MW248QS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	108883	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
80960	RGA	Toluene	ug/L	X	SW846-8260	MW248QS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	108883	100	100			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
80961	RGA	Toluene	ug/L	X	SW846-8260	MW248QS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	108883	100	100			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
80962	RGA	Toluene	ug/L	X	SW846-8260	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	108883	100	100			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80963	RGA	Toluene	ug/L	U	SW846-8260	MW248QS2-04	UY	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	108883	100	100			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
80964	RGA	Toluene	ug/L	X	SW846-8260	MW248QS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	108883	100	100			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
80965	RGA	Toluene	ug/L	X	SW846-8260	MW248QS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	108883	100	100			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
80966	RGA	Toluene	ug/L	X	SW846-8260	MW248QS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	108883	100	100			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80967	RGA	Toluene	ug/L	U	SW846-8260	MW248QS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	108883	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
80968	RGA	Toluene	ug/L	X	SW846-8260	MW248QS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	108883	10	10			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
80969	RGA	Toluene	ug/L	X	SW846-8260	MW248QS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	108883	50	50			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
80970	RGA	Toluene	ug/L	X	SW846-8260	MW248QS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	108883	250	250			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
80971	RGA	Toluene	ug/L	X	SW846-8260	MW248QS2-06	U	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	108883	5	5			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
80972	RGA	Toluene	ug/L	X	SW846-8260	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	108883	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
80973	RGA	Toluene	ug/L	X	SW846-8260	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	108883	5	5			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
80974	RGA	Toluene	ug/L	X	SW846-8260	MW248QS1-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	108883	25	25			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
80975	RGA	Toluene	ug/L	X	SW846-8260B	MW248QS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	108883	5	5			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
80976	RGA	Toluene	ug/L	X	SW846-8260B	MW248QS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C083170036003	PGDP	VOA	1330207	15	15			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
80977	RGA	Toluene	ug/L	X	SW846-8260B	MW248QS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C09126026002	PGDP	VOA	1330207	10	10			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
80978	RGA	Toluene	ug/L	X	SW846-8260B	MW248QS3-10	U	REG	MW248				WG	11/17/2009					C09321025002	PGDP	VOA	1330207	50	50		T	FALSE	T		12/1/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
80979	RGA	Toluene	ug/L	X	SW846-8260B	MW248QS2-10	U	REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	108883	5	5			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
80980	RGA	Toluene	ug/L	X	SW846-8260B	MW248Q1-11	U	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10340220001	PGDP	VOA	1330207	30	30			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
80981	RGA	Total Xylene	ug/L	U	SW846-8260B	121006	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80982	RGA	Total Xylene	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
80983	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q2-11	U	REG	MW248				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	VOA	1330207	75	75			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
80984	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q3-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	1330207	75	75			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
80985	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	1330207	15	15			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
80986	RGA	Toluene	ug/L	X	SW846-8260B	MW248Q1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	1330207	15	15			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
80987	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW248QS1-02	U	REG	MW248				WG	11/7/2001					C013120006	PGDP	WETCHEM	N997	1	1			FALSE			11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80988	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW248QS3-03	U	REG	MW248				WG	11/4/2002			Split Sample ID MW248Q1-11	Concentration range 0.61-1.0 mg/L. rgt 12/2/02	F0L100567002	TALMO	VOA	108883	1	1			FALSE			11/26/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80989	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Concentration range 0.08-0.54 mg/L. rgt 12/10/03	C033140185	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
80990	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW248QS1-05	U	REG	MW248				WG	11/9/2004				Concentration range 0.50-0.52 mg/L jih 12-1-04.	C043150003	PGDP	WETCHEM	N997	1	1			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
80991	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS3-01	U	REG	MW248				WG	2/1/2001					C010450044	PGDP	VOA	1330207	750	750			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
80992	RGA	Total Xylene	ug/L	U	SW846-8260	MW248QS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VOA	1330207	150	150			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
80993	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS4-01	U	REG	MW248				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	1330207	750	750			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
80994	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS1-02	U	REG	MW248				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	1330207	750	750			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
80995	RGA	Total Xylene	ug/L	U	SW846-8260	MW248QS2-02	U	REG	MW248				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	1330207	1500	1500			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
80996	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS3-02	U	REG	MW248				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	1330207	150	150			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
80997	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS4-02	U	REG	MW248				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	1330207	750	750			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
80998	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS1-03	U	REG	MW248				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	1330207	300	300			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
80999	RGA	Total Xylene	ug/L	U	SW846-8260	MW248QS2-03	U	REG	MW248				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	1330207	300	300			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81000	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS3-03	U	REG	MW248				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	1330207	300	300			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81001	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS4-03	U	REG	MW248				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	1330207	300	300			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81002	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS1-04	U	REG	MW248				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	1330207	300	300			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81003	RGA	Total Xylene	ug/L	U	SW846-8260	MW248QS2-04	U	REG	MW248				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	1330207	300	300			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81004	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS3-04	JU	REG	MW248				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	1330207	300	300			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81005	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS4-04	U	REG	MW248				WG	8/10/2004					C042230114	PGDP	VOA	1330207	300	300			FALSE			8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81006	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS1-05	U	REG	MW248				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	1330207	300	300			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81007	RGA	Total Xylene	ug/L	U	SW846-8260	MW248QS2-05	U	REG	MW248				WG	2/7/2005					C050380061	PGDP	VOA	1330207	75	75			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81008	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS3-05	U	REG	MW248				WG	5/4/2005					C051240147	PGDP	VOA	1330207	30	30			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81009	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS4-05	U	REG	MW248				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	1330207	150	150			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81010	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS1-06	U	REG	MW248				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	1330207	750	750			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
81011	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS2-06	JU	REG	MW248				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	1330207	15	15			FALSE			6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
81012	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS1-07	U	REG	MW248				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	1330207	15	15			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
81013	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS2-07	U	REG	MW248				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	1330207	15	15			FALSE			5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
81014	RGA	Total Xylene	ug/L	X	SW846-8260	MW248QS1-08	U	REG	MW248				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	1330207	75	75			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
81015	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248QS2-08	U	REG	MW248				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	1330207	15	15			FALSE			5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
81016	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248QS1-09	UX	REG	MW248				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C083170036003	PGDP	VOA	1330207	15	15			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
81017	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248QS2-09	U	REG	MW248				WG	5/6/2009			F001, F002, U228		C09126026002	PGDP	VOA	1330207	30	30			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
81018	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248QS3-10	U	REG	MW248				WG	11/17/2009					C09321025002	PGDP	VOA	1330207	150	150		T	FALSE	T		12/1/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
81019	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248QS2-10	U	REG	MW248				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	1330207	15	15			FALSE			5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
81020	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q1-11	U	REG	MW248				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10340220001	PGDP	VOA	1330207	30	30			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
81021	RGA	Total Xylene	ug/L	U	SW846-8260B	121006	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567002	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
81022	RGA	Total Xylene	ug/L	U	SW846-8260B	121007	U	REG2	MW248				WG	12/8/2010			Split Sample ID MW248Q1-11		F0L100567003	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
81023	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q2-11	U	REG	MW248				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	VOA	1330207	75	75			FALSE			3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
81024	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q3-11	U	REG	MW248				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	1330207	75	75			FALSE			6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
81025	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q4-11	U	REG	MW248				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	1330207	15	15			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
81026	RGA	Total Xylene	ug/L	X	SW846-8260B	MW248Q1-12	U	REG	MW248				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	1330207	15	15			FALSE			12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
81027	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW248QS2-01	U	REG	MW248				WG	2/14/2001					C010450044	PGDP	VOA	156605	250	250			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81028	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW248QS3-01	U	REG	MW248				WG	5/1/2001					C011220016	PGDP	VO

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
81066	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121007	U	REG2	MW24B				WG	12/8/2010			Split Sample ID MW24BQ1-11		F0L100567003	TALMO	VOA	110576	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
81067	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS2-01		REG	MW24B				WG	2/14/2001					C010450044	PGDP	VOA	79016	2400	50			TRUE		I	2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81068	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24BQS3-01		REG	MW24B				WG	5/1/2001					C011220016	PGDP	VOA	79016	310	10			TRUE		IS	5/3/2001	DIS-EDDF1	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81069	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS4-01	DX	REG	MW24B				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	79016	1500	50			TRUE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81070	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS1-02	DX	REG	MW24B				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	79016	2100	50			TRUE		I	11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81071	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24BQS2-02	DX	REG	MW24B				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	79016	400	100			TRUE		I	3/6/2002	DIS-EDDF1	14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81072	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS3-02	DX	REG	MW24B				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	79016	180	10			TRUE		IS	5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81073	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS4-02	DX	REG	MW24B				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	79016	1800	50			TRUE		I	8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81074	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS1-03	DEX	REG	MW24B				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	79016	5600	60			TRUE		I	11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81075	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24BQS2-03	DX	REG	MW24B				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	79016	1200	20			TRUE		I	2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81076	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS3-03	DX	REG	MW24B				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	79016	250	20			TRUE		IS	5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81077	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS4-03	DX	REG	MW24B				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	79016	1700	20			TRUE		I	8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81078	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS1-04	DX	REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	79016	4600	50			TRUE		I	11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81079	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24BQS2-04	DY	REG	MW24B				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	79016	600	20			TRUE		I	2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81080	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS3-04	J	REG	MW24B				WG	5/10/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320069	PGDP	VOA	79016	1400	20			TRUE		I	5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81081	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS4-04	D	REG	MW24B				WG	8/10/2004					C042230114	PGDP	VOA	79016	2200	20			TRUE		I	8/24/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81082	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS1-05	DX	REG	MW24B				WG	11/9/2004				Trichloroethene was reanalyzed on 11-22-04 at a 50x dilution due to being over the calibration range on 11-19-04. JA Johnson 12-2-04	C043150003	PGDP	VOA	79016	4100	50			TRUE		I	11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81083	RGA	Trichloroethene	ug/L	=	SW846-8260	MW24BQS2-05	D	REG	MW24B				WG	2/7/2005					C050380061	PGDP	VOA	79016	380	5			TRUE		I	2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81084	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS3-05	D	REG	MW24B				WG	5/4/2005					C051240147	PGDP	VOA	79016	140	2			TRUE		IS	5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81085	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS4-05	DEX	REG	MW24B				WG	8/9/2005				This sample was also analyzed on 8-23-05 at a 25x dilution so that Trichloroethene would be within the calibration range.Trichloroethene 1500 ug/L JX. The results are qualified because the LCS did not run within the 12 hour window and one surrogate failed to meet the recovery limits. These comments apply only to the TCE result from 8-23-05. JA Johnson 9-8-05	C052210167	PGDP	VOA	79016	2000	10			TRUE		I	8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81086	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS1-06	D	REG	MW24B				WG	11/10/2005				All three vials for Volatiles were received by the volatiles lab with air bubbles exceeding 6mm in diameter. JA Johnson 11-23-05	C053150028	PGDP	VOA	79016	2500	50			TRUE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
81087	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS2-06		REG	MW24B				WG	5/18/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS. M. S. Stahr 6/13/06	C061380025	PGDP	VOA	79016	100	1			TRUE		IS	6/1/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
81088	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS1-07	D	REG	MW24B				WG	11/2/2006			F001, F002, U228	This sample was diluted and reanalyzed on 11-16-06, so that trichloroethene would be within the calibration range. JAJ 11/29/06	C063070003	PGDP	VOA	79016	550	5			TRUE		I	11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
81089	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS2-07	D	REG	MW24B				WG	5/8/2007			F001, F002, U228		C071290070	PGDP	VOA	79016	110	1			TRUE		I	5/21/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
81090	RGA	Trichloroethene	ug/L	X	SW846-8260	MW24BQS1-08	D	REG	MW24B				WG	11/14/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 12/12/07	C073190034	PGDP	VOA	79016	2100	20			TRUE		I	11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
81091	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQS2-08		REG	MW24B				WG	5/21/2008			F001, F002, U228		C081430014	PGDP	VOA	79016	130	1			TRUE		I	5/23/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
81092	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQS1-09	D	REG	MW24B				WG	11/12/2008			F001, F002, U228	Sample analyzed on 11/19/08 had one surrogate fail to meet the recovery limits. Sample was reanalyzed on 11/20/08 for trichloroethene which exceeded the calibration range in the 11/19/08 analysis. JAJ 12/05/08	C08317036003	PGDP	VOA	79016	2100	25			TRUE		I	11/20/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
81093	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQS2-09	D	REG	MW24B				WG	5/6/2009			F001, F002, U228		C09126026002	PGDP	VOA	79016	210	2			TRUE		I	5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
81094	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQS1-10	D	REG	MW24B				WG	11/17/2009					C09321025002	PGDP	VOA	79016	1400	10			TRUE		IT	12/1/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
81095	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQS2-10		REG	MW24B				WG	5/4/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10124027001	PGDP	VOA	79016	72	1			TRUE		IS	5/15/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
81096	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQ1-11	D	REG	MW24B				WG	12/8/2010			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits were 95-114. Trichloroethene exceeded the calibration range and was rerun at a larger dilution. TCE was reported from the rerun. Ss/122810	C10342020001	PGDP	VOA	79016	690	5			TRUE		I	12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
81097	RGA	Trichloroethene	ug/L	J	SW846-8260B	121006	D	REG	MW24B				WG	12/8/2010			Split Sample ID MW24BQ1-11		F0L100567002	TALMO	VOA	79016	760	100			TRUE			12/16/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
81098	RGA	Trichloroethene	ug/L	X	SW846-8260B	121007	D	REG2	MW24B				WG	12/8/2010			Split Sample ID MW24BQ1-11		F0L100567003	TALMO	VOA	79016	720	100			TRUE			12/16/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
81099	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQ2-11	D	REG	MW24B				WG	3/7/2011			F001, F002, U228		C11067016005	PGDP	VOA	79016	150	5			TRUE		I	3/9/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
81100	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQ3-11	D	REG	MW24B				WG	6/2/2011			F001, F002, U228		C11153020002	PGDP	VOA	79016	88	5			TRUE		IS	6/11/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
81101	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQ4-11		REG	MW24B				WG	9/1/2011			F001, F002, U228		C11244034002	PGDP	VOA	79016	37	1			TRUE		IS	9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
81102	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW24BQ1-12		REG	MW24B				WG	12/5/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 108% with limits 76-103%. Bromodichloromethane failed to meet the criteria of the method for the LCS, recovery was 110% with limits 86-109%. ss/122811	C11339045003	PGDP	VOA	79016	36	1			TRUE		IS	12/6/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
81103	RGA	Trichlorofluoromethane	ug/L	J	SW846-8260B	121006	J	REG	MW24B				WG	12/8/2010			Split Sample ID MW24BQ1-11		F0L100567002	TALMO	VOA	75694	0.82	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
81104	RGA	Trichlorofluoromethane	ug/L	J	SW846-8260B	121007	J	REG2	MW24B				WG	12/8/2010			Split Sample ID MW24BQ1-11		F0L100567003	TALMO	VOA	75694	0.81	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
81105	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW24BQS2-01		REG	MW24B				WG	2/14/2001					C010450044	PGDP	WETCHEM	N1036	1.7	0.5			TRUE			2/15/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81106	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW24BQS3-01		REG	MW24B				WG	5/1/2001					C011220016	PGDP	WETCHEM	N1036	2.5	0.5			TRUE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81107	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW24BQS4-01		REG	MW24B				WG	8/13/2001					C012250104	PGDP	WETCHEM	N1036	1.6	0.5			TRUE			8/15/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81108	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW24BQS1-02		REG	MW24B				WG	11/7/2001					C013120006	PGDP	WETCHEM	N1036	2.4	0.5			TRUE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81109	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW24BQS2-02		REG	MW24B				WG	2/26/2002					C020580004	PGDP	WETCHEM	N1036	1.3	0.5			TRUE			2/28/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81110	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW24BQS3-02		REG	MW24B				WG	5/7/2002					C021270063	PGDP	WETCHEM	N1036	2.8	0.5			TRUE			5/9/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81111	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW24BQS4-02		REG	MW24B				WG	8/14/2002					C022270119	PGDP	WETCHEM	N1036	4.2	0.5			TRUE			8/16/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81112	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW24BQS1-03		REG	MW24B				WG	11/4/2002					C023080049	PGDP	WETCHEM	N1036	3.4	0.5			TRUE			11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81113	RGA	Uranium	mg/L	X	IN7105	MW24BQS1-02	U	REG	MW24B				WG	11/7/2001					C013120006	PGDP	METAL	7440611	0.001	0.001			FALSE			11/19/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81114	RGA	Uranium	mg/L	X	SW846-6020	MW24BQS1-03	U	REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81115	RGA	Uranium	mg/L	X	SW846-6020	MW24BQS1-04	U	REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140185	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81116	RGA	Uranium	mg/L	X	SW846-6020	MW24BQS1-05	BU	REG	MW24B				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)ARH 11/30/04	C043150003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81117	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW24BQS1-03		REG	MW24B				WG	11/4/2002					C023080049	PGDP	METAL-D	7440611D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81118	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW24BQS1-04		REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140185	PGDP	METAL-D	7440611D					FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81119	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW24BQS1-05	BNU	REG	MW24B				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81120	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121006	U	REG	MW24B				WG	12/8/2010			Split Sample ID MW24BQ1-11		F0L100567002	TALMO	VOA	108054	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
81121	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121007	U	REG2	MW24B				WG	12/8/2010			Split Sample ID MW24BQ1-11		F0L100567003	TALMO	VOA	108054	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
81122	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS2-01	U	REG	MW24B				WG	2/14/2001					C010450044	PGDP	VOA	75014	100	100			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81123	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24BQS3-01	U	REG	MW24B				WG	5/1/2001					C011220016	PGDP	VOA	75014	20	20			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81124	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS4-01	U	REG	MW24B				WG	8/13/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 9/4/01	C012250104	PGDP	VOA	75014	100	100			FALSE			8/27/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81125	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS1-02	U	REG	MW24B				WG	11/7/2001				Due to historical knowledge, this sample was analyzed at a 50x dilution. All LCRs have been adjusted accordingly. JA Johnson 11-14-01	C013120006	PGDP	VOA	75014	100	100			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81126	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24BQS2-02	U	REG	MW24B				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580004	PGDP	VOA	75014	200	200			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81127	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS3-02	U	REG	MW24B				WG	5/7/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021270063	PGDP	VOA	75014	20	20			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81128	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS4-02	U	REG	MW24B				WG	8/14/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-13-02	C022270119	PGDP	VOA	75014	100	100			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81129	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS1-03	U	REG	MW24B				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Based on historical data, this sample was diluted in an effort to meet the calibration range for TCE. All LCRs	C023080049	PGDP	VOA	75014	100	100			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81130	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24BQS2-03	U	REG	MW24B				WG	2/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420009	PGDP	VOA	75014	40	40			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81131	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS3-03	U	REG	MW24B				WG	5/1/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-20-03	C031220026	PGDP	VOA	75014	40	40			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81132	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS4-03	U	REG	MW24B				WG	8/12/2003			WATER COLOR IS LIGHT RUST SMALL BIOFOUL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. M. S. Stahr 8/26/03	C032240087	PGDP	VOA	75014	40	40			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81133	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS1-04	U	REG	MW24B				WG	11/10/2003			WATER COLR IS CLEAR WELL PUMPED TO STAN	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Trichloroethene was over the calibration range using a 20x dilution o	C033140185	PGDP	VOA	75014	40	40			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81134	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW24BQS2-04	U	REG	MW24B				WG	2/9/2004			water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400079	PGDP	VOA	75014	40	40			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81135	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW24BQS3-04	JU	REG	MW24B				WG	5/10/2004			water color is clear; pumped to standards

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
81190	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	79005	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81191	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	79005	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81192	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	79005	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81193	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW249QS2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	79005	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81194	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	79005	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81195	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	79005	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
81196	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	79005	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81197	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	79005	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81198	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	79005	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81199	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	79005	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81200	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	79005	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81201	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW249QS2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	79005	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81202	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	79005	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81203	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	79005	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
81204	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	75343	5	5			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81205	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	75343	5	5			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81206	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-01	JU	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	75343	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81207	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS2-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	75343	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81208	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	75343	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81209	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	75343	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81210	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	75343	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81211	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	75343	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81212	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	75343	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81213	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	75343	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81214	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	75343	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
81215	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	75343	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81216	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	75343	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81217	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	75343	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81218	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	75343	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81219	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	75343	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81220	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	75343	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81221	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	75343	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81222	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	75343	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
81223	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	75354	5	5			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81224	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	75354	5	5			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81225	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-01	U	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	75354	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81226	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS2-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	75354	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81227	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	75354	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81228	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	75354	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81229	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	75354	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81230	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	75354	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81231	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	75354	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81232	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	75354	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81233	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	75354	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
81234	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	75354	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81235	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	75354	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81236	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	75354	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81237	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	75354	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81238	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	75354	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81239	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	75354	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81240	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	75354	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81241	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	75354	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
81242	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	107062	5	5			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81243	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW249QS3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	107062	5	5			FALSE			5/3/2001	DIS-EDDF1	11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81244	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-01	U	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calbration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	107062	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81245	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS2-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	107062	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81246	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	107062	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81247	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	107062	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81248	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	107062	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81249	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	107062	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81250	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	107062	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81251	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	107062	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81252	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	107062	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
81253	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	107062	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81254	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	107062	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81255	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	107062	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81256	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	107062	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81257	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	107062	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81258	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW249QS2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	107062	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81259	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	107062	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81260	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	107062	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER - GWACO05-21	3/16/2012
81261	RGA	Alkalinity	mg/L	X	EPA-310.1	MW249QS1-03		REG	MW249				WG	11/7/2001					C013120004	PGDP	WETCHEM	N33	136	136	10		TRUE		S	11/20/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81262	RGA	Alkalinity	mg/L	X	EPA-310.1	MW249QS1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	WETCHEM	N33	78	10			TRUE		S	11/7/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81263	RGA	Alkalinity	mg/L	X	EPA-310.1	MW249QS1-04		REG	MW249				WG	11/10/2003					C033140184	PGDP	WETCHEM	N33	69	10			TRUE			11/15/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81264	RGA	Alkalinity	mg/L	X	EPA-310.1	MW249QS1-05		REG	MW249				WG	11/9/2004	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
81351	RGA	Benzene	ug/L	X	SW846-8260	MW249SQ4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	71432	5	5			FALSE			8/27/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81352	RGA	Benzene	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	71432	5	5			FALSE			11/18/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81353	RGA	Benzene	ug/L	U	SW846-8260	MW249QS3-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	71432	5	5			FALSE			2/20/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81354	RGA	Benzene	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	71432	5	5			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81355	RGA	Benzene	ug/L	X	SW846-8260	MW249QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	71432	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81356	RGA	Benzene	ug/L	X	SW846-8260	MW249QS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	71432	5	5			FALSE			11/13/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81357	RGA	Benzene	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slighty cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	71432	5	5			FALSE			2/23/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81358	RGA	Benzene	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	71432	5	5			FALSE			5/20/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81359	RGA	Benzene	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	71432	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81360	RGA	Benzene	ug/L	X	SW846-8260	MW249QS5-04	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	71432	5	5			FALSE			11/19/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81361	RGA	Benzene	ug/L	U	SW846-8260	MW249QS5-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	71432	5	5			FALSE			2/15/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81362	RGA	Benzene	ug/L	X	SW846-8260	MW249QS5-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	71432	5	5			FALSE			5/22/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81363	RGA	Benzene	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	71432	5	5			FALSE			8/19/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81364	RGA	Beryllium	mg/L	X	SW846-6010A	MW249QS1-02	BU	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7440417	0.0005	0.0005			FALSE			11/12/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81365	RGA	Beryllium	mg/L	X	SW846-6020	MW249QS4-03	U	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81366	RGA	Beryllium	mg/L	X	SW846-6020	MW249QS1-04	JU	REG	MW249				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140184	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81367	RGA	Beryllium	mg/L	X	SW846-6020	MW249QS1-05	UX	REG	MW249				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150004	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81368	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW249QS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81369	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW249QS1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81370	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW249QS1-04		REG	MW249				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140184	PGDP	METAL-D	7440417D	0.001				FALSE	Q		12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81371	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW249QS1-05	BU	REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81372	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ2-01		REG	MW249				WG	2/14/2001				TPU = 2.68	C010450043	PGDP	RADS	12587472	15.1	4.07	2.27	2.68	TRUE			2/23/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81373	RGA	Beta activity	pCi/L	=	EPA-900.0	MW249SQ3-01		REG	MW249				WG	5/1/2001				TPU = 3.15	C011220015	PGDP	RADS	12587472	18.8	5.11	2.55	3.15	TRUE			5/7/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81374	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ4-01		REG	MW249				WG	8/14/2001				TPU = 5.2	C012260026	PGDP	RADS	12587472	35	4.75	3.74	5.2	TRUE			8/16/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81375	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ1-02		REG	MW249				WG	11/7/2001				TPU = 5.43	C013120004	PGDP	RADS	12587472	33.3	5.21	3.74	5.43	TRUE			11/14/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81376	RGA	Beta activity	pCi/L	J	EPA-900.0	MW249SQ2-02		REG	MW249				WG	2/26/2002				TPU = 3.33	C020580002	PGDP	RADS	12587472	19.4	5.66	2.74	3.33	TRUE			3/5/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81377	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ3-02		REG	MW249				WG	5/7/2002				TPU = 2.99	C021270086	PGDP	RADS	12587472	16.7	5.78	2.44	2.99	TRUE			5/10/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81378	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ4-02		REG	MW249				WG	8/21/2002				TPU = 3.95	C022330007	PGDP	RADS	12587472	25.5	5.13	3.16	3.95	TRUE			8/23/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81379	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ1-03		REG	MW249				WG	11/4/2002				TPU = 4.99	C023080051	PGDP	RADS	12587472	37.9	4.69	3.98	4.99	TRUE			11/8/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81380	RGA	Beta activity	pCi/L	J	EPA-900.0	MW249SQ3-03		REG	MW249				WG	2/10/2003				TPU = 3.33	C030420010	PGDP	RADS	12587472	19.8	7.01	2.84	3.33	TRUE			2/14/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81381	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ3-03		REG	MW249				WG	5/5/2003				TPU = 3.07	C031260008	PGDP	RADS	12587472	17.6	6.01	2.59	3.07	TRUE			5/7/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81382	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ4-03		REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	TPU = 3.65	C032260026	PGDP	RADS	12587472	20.9	6.33	3	3.65	TRUE			8/20/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81383	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ1-04		REG	MW249				WG	11/10/2003				TPU = 4.14	C033140184	PGDP	RADS	12587472	26.9	6.03	3.52	4.14	TRUE			11/14/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81384	RGA	Beta activity	pCi/L	J	EPA-900.0	MW249SQ2-04		REG	MW249				WG	2/10/2004			water color is slighty cloudy, pumped to standards.		C040410051	PGDP	RADS	12587472	25.3	6.64	3.46	4.15	TRUE			2/14/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81385	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ3-04		REG	MW249				WG	5/10/2004			water color; clear pumped to standards.		C041320070	PGDP	RADS	12587472	38.6	6.73	4.55	5.89	TRUE			5/14/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81386	RGA	Beta activity	pCi/L	X	EPA-900.0	MW249SQ4-04		REG	MW249				WG	8/9/2004					C042220102	PGDP	RADS	12587472	37.3	6.33	4.35	5.55	TRUE			8/13/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81387	RGA	Beta activity	pCi/L	X	SW846-9310	MW249SQ1-05		REG	MW249				WG	11/9/2004					C043150004	PGDP	RADS	12587472	28.7	4.23	3.57	4.27	TRUE			11/20/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81388	RGA	Beta activity	pCi/L	J	SW846-9310	MW249SQ5-05		REG	MW249				WG	2/3/2005					C050340123	PGDP	RADS	12587472	14.4	4.69	2.37	2.7	TRUE			2/10/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81389	RGA	Beta activity	pCi/L	X	SW846-9310	MW249SQ3-05		REG	MW249				WG	5/9/2005					C051290039	PGDP	RADS	12587472	11.2	4.39	1.89	1.98	TRUE	S		5/17/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81390	RGA	Beta activity	pCi/L	X	SW846-9310	MW249SQ4-05		REG	MW249				WG	8/9/2005					C052210156	PGDP	RADS	12587472	33.8	3.66	3.84	4.26	TRUE			8/12/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81391	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	75274	5	5			FALSE			2/22/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81392	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW249QS3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	75274	5	5			FALSE			5/3/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81393	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS4-01	U	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	75274	5	5			FALSE			8/28/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81394	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	75274	5	5			FALSE			11/8/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81395	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW249QS2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	75274	5	5			FALSE			3/6/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81396	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	75274	5	5			FALSE			5/17/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81397	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	75274	5	5			FALSE			8/27/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81398	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	75274	5	5			FALSE			11/18/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81399	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW249QS2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	75274	5	5			FALSE			2/20/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81400	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	75274	5	5			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81401	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	75274	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81402	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	75274	5	5			FALSE			11/13/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81403	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slighty cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	75274	5	5			FALSE			2/23/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81404	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	75274	5	5			FALSE			5/20/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81405	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	75274	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81406	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	75274	5	5			FALSE			11/19/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81407	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW249QS5-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	75274	5	5			FALSE			2/15/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81408	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	75274	5	5			FALSE			5/22/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81409	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	75274	5	5			FALSE			8/19/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81410	RGA	Cadmium	mg/L	X	SW846-7131	MW249QS1-02	BUW	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7440439	0.005	0.005			FALSE			11/20/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81411	RGA	Cadmium	mg/L	X	SW846-6020	MW249QS1-03	U	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81412	RGA	Cadmium	mg/L	X	SW846-6020	MW249QS1-04	U	REG	MW249				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140184	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81413	RGA	Cadmium	mg/L	X	SW846-6020	MW249QS1-05	BU	REG	MW249				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150004	PGDP	METAL	7440439	0.001	0.001			FALSE			11/30/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81414	RGA	Cadmium, Dissolved	mg/L	X	SW846-6010A	MW249QS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL-D	7440439D					FALSE	Q		11/13/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81415	RGA	Cadmium, Dissolved	NA	X	SW846-6020	MW249QS1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7440439D					FALSE	Q		12/4/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81416	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW249QS1-04		REG	MW249				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140184	PGDP	METAL-D	7440439D		0.001			FALSE	Q		12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81417	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW249QS1-05	U	REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/2/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81418	RGA	Calcium	mg/L	X	SW846-6010A	MW249QS2-01		REG	MW249				WG	2/14/2001					C010450043	PGDP	METAL	7440702	19.9	1			TRUE			3/13/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81419	RGA	Calcium	mg/L	=	SW846-6010A	MW249QS3-01		REG	MW249				WG	5/1/2001					C011220015	PGDP	METAL	7440702	17.9	1			TRUE			6/7/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81420	RGA	Calcium	mg/L	X	SW846-6010A	MW249QS4-01		REG	MW249				WG	8/14/2001					C012260026	PGDP	METAL	7440702	20.4	1			TRUE			8/29/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81421	RGA	Calcium	mg/L	X	SW846-6010A	MW249QS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7440702	18.6	1			TRUE			11/12/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81422	RGA	Calcium	mg/L	=	SW846-6010A	MW249QS2-02		REG	MW249				WG	2/26/2002					C020580002	PGDP	METAL	7440702	18.7	1			TRUE			3/13/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81423	RGA	Calcium	mg/L	X	SW846-6020	MW249QS3-02		REG	MW249				WG	5/7/2002					C021270086	PGDP	METAL	7440702	24.1	1			TRUE			5/28/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81424	RGA	Calcium	mg/L	X	SW846-6010A	MW249QS4-02		REG	MW249				WG	8/21/2002					C022330007	PGDP	METAL	7440702	17.9	2			TRUE			9/10/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81425	RGA	Calcium	mg/L	X	SW846-6020	MW249QS1-03	N	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7440702	0.0182	0.01			TRUE		S	12/3/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81426	RGA	Calcium	mg/L	=	SW846-6020	MW249QS3-03		REG	MW249				WG	2/10/2003					C030420010	PGDP	METAL	7440702	22.9	10			TRUE			3/5/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81427	RGA	Calcium	mg/L	X	SW846-6010A	MW249QS3-03	JN	REG	MW249				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031260008	PGDP	METAL	7440702	21.8	1			TRUE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
81512	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS4-02	UX	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	156592	5	5			FALSE			8/27/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81513	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	156592	5	5			FALSE			11/18/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81514	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW249QS1-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	156592	5	5			FALSE			2/20/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81515	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	156592	5	5			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81516	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS4-03	UX	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	156592	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81517	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS1-04	UX	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	156592	5	5			FALSE			11/13/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81518	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slighlty cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	156592	5	5			FALSE			2/23/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81519	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	156592	5	5			FALSE			5/20/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81520	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	156592	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81521	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	156592	5	5			FALSE			11/19/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81522	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW249QS2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	156592	5	5			FALSE			2/15/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81523	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	156592	5	5			FALSE			5/22/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81524	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	156592	5	5			FALSE			8/19/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81525	RGA	Cobalt	mg/L	X	SW846-6010A	MW249QS1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7440484	0.025	0.025			FALSE			11/12/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81526	RGA	Cobalt	mg/L	X	SW846-6020	MW249QS3-03	JU	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81527	RGA	Cobalt	mg/L	X	SW846-6020	MW249QS1-04		REG	MW249				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140184	PGDP	METAL	7440484	0.00459	0.001			TRUE			12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81528	RGA	Cobalt	mg/L	X	SW846-6020	MW249QS1-05	U	REG	MW249				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150004	PGDP	METAL	7440484	0.001	0.001			FALSE			11/30/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81529	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW249QS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL-D	7440484D					FALSE	Q		11/13/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81530	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW249QS1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7440484D					FALSE	Q		12/4/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81531	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW249QS1-04		REG	MW249				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140184	PGDP	METAL-D	7440484D	0.00475	0.001			TRUE			12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81532	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW249QS1-05	U	REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/2/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81533	RGA	Copper	mg/L	X	SW846-6010A	MW249QS1-02	BU	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7440508	0.025	0.025			FALSE			11/12/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81534	RGA	Copper	mg/L	X	SW846-6020	MW249QS1-03	U	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81535	RGA	Copper	mg/L	X	SW846-6020	MW249QS1-04	U	REG	MW249				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140184	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81536	RGA	Copper	mg/L	X	SW846-6020	MW249QS1-05	BX	REG	MW249				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150004	PGDP	METAL	7440508	0.0203	0.02			TRUE			11/30/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81537	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW249QS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL-D	7440508D					FALSE	Q		11/13/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81538	RGA	Copper, Dissolved	NA	X	SW846-6020	MW249QS1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81539	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW249QS1-04		REG	MW249				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140184	PGDP	METAL-D	7440508D		0.02			TRUE			12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81540	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW249QS1-05	BU	REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/2/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81541	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW249QS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	PHYSC	N340	248	50			TRUE		S	11/13/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81542	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW249QS3-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	PHYSC	N340	135	50			TRUE			11/11/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81543	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW249QS1-04	*	REG	MW249				WG	11/10/2003					C033140184	PGDP	PHYSC	N340	132	42			TRUE			11/17/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81544	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW249QS1-05		REG	MW249				WG	11/9/2004					C043150004	PGDP	PHYSC	N340	133	50			TRUE			11/15/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81545	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW249QS2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	100414	5	5			FALSE			2/22/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81546	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW249QS3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	100414	5	5			FALSE			5/3/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81547	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS4-01	U	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	100414	5	5			FALSE			8/28/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81548	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	100414	5	5			FALSE			11/8/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81549	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW249QS2-01	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	100414	5	5			FALSE			3/6/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81550	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	100414	5	5			FALSE			5/17/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81551	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	100414	5	5			FALSE			8/27/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81552	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	100414	5	5			FALSE			11/18/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81553	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW249QS2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	100414	5	5			FALSE			2/20/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81554	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	100414	5	5			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81555	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	100414	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81556	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	100414	5	5			FALSE			11/13/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81557	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW249QS2-04	UX	REG	MW249				WG	2/10/2004			water color is slighlty cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	100414	5	5			FALSE			2/23/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81558	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	100414	5	5			FALSE			5/20/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81559	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	100414	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81560	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	100414	5	5			FALSE			11/19/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81561	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW249QS2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	100414	5	5			FALSE			2/15/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81562	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	100414	5	5			FALSE			5/22/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81563	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW249QS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	100414	5	5			FALSE			8/19/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81564	RGA	Fluoride	mg/L	X	EPA-340.2	MW249QS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	ANION	16984488	0.18	0.1			TRUE			11/15/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81565	RGA	Fluoride	mg/L	X	EPA-340.2	MW249QS3-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	ANION	16984488	0.12	0.1			TRUE			11/13/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81566	RGA	Fluoride	mg/L	X	EPA-340.2	MW249QS1-04		REG	MW249				WG	11/10/2003					C033140184	PGDP	ANION	16984488	0.18	0.1			TRUE			11/12/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81567	RGA	Fluoride	mg/L	X	EPA-340.2	MW249QS1-05		REG	MW249				WG	11/9/2004					C043150004	PGDP	ANION	16984488	0.15	0.1			TRUE			11/16/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81568	RGA	Iron	mg/L	X	SW846-6010A	MW249QS2-01		REG	MW249				WG	2/14/2001					C010450043	PGDP	METAL	7439896	0.747	0.2			TRUE		I	3/3/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81569	RGA	Iron	mg/L	J	SW846-6010A	MW249QS3-01		REG	MW249				WG	5/1/2001					C011220015	PGDP	METAL	7439896	0.432	0.2			TRUE		I	6/7/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81570	RGA	Iron	mg/L	X	SW846-6010A	MW249QS4-01	U	REG	MW249				WG	8/14/2001					C012260026	PGDP	METAL	7439896	0.2	0.2			FALSE			8/29/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81571	RGA	Iron	mg/L	X	SW846-6010A	MW249QS1-02	N	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7439896	0.858	0.2			TRUE		I	11/12/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81572	RGA	Iron	mg/L	J	SW846-6010A	MW249QS2-02	BN	REG	MW249				WG	2/26/2002					C020580002	PGDP	METAL	7439896	0.734	0.2			TRUE		I	3/13/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81573	RGA	Iron	mg/L	X	SW846-6010A	MW249QS3-02		REG	MW249				WG	5/7/2002					C021270086	PGDP	METAL	7439896	0.768	0.2			TRUE		I	5/29/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81574	RGA	Iron	mg/L	X	SW846-6010A	MW249QS4-02		REG	MW249				WG	8/21/2002					C022330007	PGDP	METAL	7439896	0.38	0.2			TRUE		I	9/10/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81575	RGA	Iron	mg/L	X	SW846-6020	MW249QS1-03	U	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7439896	0.0002	0.0002			FALSE			12/3/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81576	RGA	Iron	mg/L	U	SW846-6020	MW249QS2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	METAL	7439896	0.2	0.2			FALSE			3/5/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81577	RGA	Iron	mg/L	X	SW846-6010A	MW249QS3-04		REG	MW249				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031260008	PGDP	METAL	7439896	0.652	0.2			TRUE		I	5/27/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81578	RGA	Iron	mg/L	X	SW846-6010A	MW249QS4-03		REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	SULFUR. Well pumped to standards, but lots of air being pumped out of discharge line	C032260026	PGDP	METAL	7439896	5.3	0.2			TRUE		I	8/20/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81579	RGA	Iron	mg/L	X	SW846-6010A	MW249QS1-04	N	REG	MW249				WG	11/10/2003					C033140184	PGDP	METAL	7439896	2.42	0.1			TRUE		I	12/2/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81580	RGA	Iron	mg/L	=	SW846-6010A	MW249QS2-04		REG	MW249				WG	2/10/2004			water color is slighlty cloudy, pumped to standards.		C040410051	PGDP	METAL	7439896	0.739	0.1			TRUE		I	2/20/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81581	RGA	Iron	mg/L	X	SW846-6010A	MW249QS3-04		REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320070	PGDP	METAL	7439896	0.337	0.1			TRUE		I	6/17/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81582	RGA	Iron	mg/L	X	SW846-6010A	MW249QS4-04	B	REG	MW249				WG	8/9/2004					C042220102	PGDP	METAL	7439896	0.551	0.1			TRUE		I	9/7/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81583	RGA	Iron	mg/L	X	SW846-6010A	MW249QS1-05		REG	MW249				WG	11/9/2004					C043150004	PGDP	METAL	7439896	0.402	0.1			TRUE		I	11/29/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81584	RGA	Iron	mg/L	=	SW846-6010A	MW249QS2-05		REG	MW249				WG	2/3/2005					C050340123	PGDP	METAL	7439896	0.403	0.1			TRUE		I	2/23/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81585	RGA	Iron	mg/L	X	SW846-6010A	MW249QS3-05		REG	MW249				WG	5/9/2005					C051290039	PGDP	METAL	7439896	0.235	0.1			TRUE			5/26/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81586	RGA	Iron	mg/L	X	SW846-6010A	MW249QS4-05		REG	MW249				WG	8/9/2005					C052210156	PGDP	METAL	7439896	0.255	0.1			TRUE			9/1/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81587	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW249QS2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/13/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81588	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW249QS3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			6/14/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81589	RGA	Iron, D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
81684	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24QSS-04	N	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.		C041320070	PGDP	METAL-D	7439965D	0.591	0.005			TRUE			5/26/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81685	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24QSG4-04	N	REG	MW249				WG	8/9/2004					C042220102	PGDP	METAL-D	7439965D	0.19	0.005			TRUE			8/23/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
81686	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24QSG1-05		REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7439965D	0.0567	0.005			TRUE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81687	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW24QSG2-05		REG	MW249				WG	2/3/2005					C050340123	PGDP	METAL-D	7439965D	0.0168	0.005			TRUE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81688	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24QSG3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81689	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW24QSG4-05	N	REG	MW249				WG	8/9/2005					C052210156	PGDP	METAL-D	7439965D	0.00716	0.005			TRUE			8/23/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81690	RGA	Mercury	mg/L	X	SW846-7470	MW24QSG1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81691	RGA	Mercury	mg/L	X	SW846-7470	MW24QSG1-03	BU	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81692	RGA	Mercury	mg/L	X	SW846-7470	MW24QSG1-04	U	REG	MW249				WG	11/10/2003					C033140184	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81693	RGA	Mercury	mg/L	X	SW846-7470	MW24QSG1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81694	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW24QSG1-03	UW	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/14/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81695	RGA	Molybdenum	mg/L	X	SW846-6010A	MW24QSG1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7439987	0.05	0.05			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
81696	RGA	Molybdenum	mg/L	X	SW846-6020	MW24QSG1-03	BU	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81697	RGA	Molybdenum	mg/L	X	SW846-6020	MW24QSG1-04	UX	REG	MW249				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140184	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81698	RGA	Molybdenum	mg/L	X	SW846-6020	MW24QSG1-05	BU	REG	MW249				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150004	PGDP	METAL	7439987	0.001	0.001			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81699	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6010A	MW24QSG1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL-D	7439987D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
81700	RGA	Molybdenum, Dissolved	NA	X	SW846-6020	MW24QSG1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7439987D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81701	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW24QSG1-04		REG	MW249				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140184	PGDP	METAL-D	7439987D					FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81702	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW24QSG1-05	BU	REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81703	RGA	Neptunium-237	pCi/L	X	RL-7103	MW24QSG1-02	U	REG	MW249				WG	11/7/2001				TPU = 0.0614	C013120004	PGDP	RADS	13994202	0.0783	0.553	0.0554	0.0614	FALSE			11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
81704	RGA	Neptunium-237	pCi/L	X	RL-7103	MW24QSG1-03	U	REG	MW249				WG	11/4/2002				TPU = 0.308	C023080051	PGDP	RADS	13994202	-0.527	0.943	0.272	0.308	FALSE			11/26/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81705	RGA	Neptunium-237	pCi/L	X	RL-7103	MW24QSG1-04	U	REG	MW249				WG	11/10/2003				TPU = 0.186	C033140184	PGDP	RADS	13994202	-0.456	0.809	0.156	0.186	FALSE			11/28/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81706	RGA	Neptunium-237	pCi/L	X	RL-7128	MW24QSG1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	RADS	13994202	0.0385	0.57	0.03	0.23	FALSE			11/16/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81707	RGA	Nickel	mg/L	X	SW846-6010A	MW24QSG1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7440020	0.05	0.05			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
81708	RGA	Nickel	mg/L	X	SW846-6020	MW24QSG1-03	U	REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7440020	0.005	0.005			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81709	RGA	Nickel	mg/L	X	SW846-6020	MW24QSG1-04		REG	MW249				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140184	PGDP	METAL	7440020	0.00925	0.005			TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81710	RGA	Nickel	mg/L	X	SW846-6020	MW24QSG1-05	BU	REG	MW249				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150004	PGDP	METAL	7440020	0.005	0.005			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81711	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW24QSG1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL-D	7440020D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO02-18	3/16/2012
81712	RGA	Nickel, Dissolved	NA	X	SW846-6020	MW24QSG1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7440020D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81713	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW24QSG1-04	N	REG	MW249				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140184	PGDP	METAL-D	7440020D	0.00831	0.005			TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81714	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW24QSG1-05	U	REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81715	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24QSG1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	ANION	N3338	1	1			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81716	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24QSG1-03	U	REG	MW249				WG	11/4/2002					C023080051	PGDP	ANION	N3338	1	1			FALSE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81717	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24QSG1-04	U	REG	MW249				WG	11/10/2003					C033140184	PGDP	ANION	N3338	1	1			FALSE			11/11/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81718	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW24QSG1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	ANION	N3338	1	1			FALSE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81719	RGA	Phosphate as Phosphorous	mg/L	X	EPA-370.1	MW24QSG1-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	WETCHEM	N2620	2	2			FALSE			2/15/2001		11483	GWC001-19	NW QUARTERLY - 2ND QUARTER GWC001-19	3/16/2012
81720	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QSG3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	WETCHEM	N2620	2	2			FALSE			5/2/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
81721	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG4-01	U	REG	MW249				WG	8/14/2001					C012260026	PGDP	WETCHEM	N2620	2	2			FALSE			8/15/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
81722	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	WETCHEM	N2620	2	2			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81723	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QSG2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	WETCHEM	N2620	2	2			FALSE			2/27/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
81724	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG3-02	U	REG	MW249				WG	5/7/2002					C021270086	PGDP	WETCHEM	N2620	2	2			FALSE			5/8/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
81725	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QS4-02	U	REG	MW249				WG	8/21/2002					C022330007	PGDP	WETCHEM	N2620	2	2			FALSE			8/23/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81726	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG1-03	U	REG	MW249				WG	11/4/2002					C023080051	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81727	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QSG2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	WETCHEM	N2620	2	2			FALSE			2/11/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
81728	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	WETCHEM	N2620	2	2			FALSE			5/7/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
81729	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE SULFUR. Well pumped to standards, but lots of air being pumped out of discharge line		C032260026	PGDP	WETCHEM	N2620	2	2			FALSE			8/14/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
81730	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG1-04	U	REG	MW249				WG	11/10/2003					C033140184	PGDP	WETCHEM	N2620	2	2			FALSE			11/11/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81731	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QSG4-04	U	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.		C040410051	PGDP	WETCHEM	N2620	2	2			FALSE			2/11/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
81732	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG4-04	U	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.		C041320070	PGDP	WETCHEM	N2620	2	2			FALSE			5/12/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
81733	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	WETCHEM	N2620	2	2			FALSE			8/10/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
81734	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG1-04	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	WETCHEM	N2620	2	2			FALSE			11/10/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81735	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW24QSG2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	WETCHEM	N2620	2	2			FALSE			2/4/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81736	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QSG3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	WETCHEM	N2620	1	1			FALSE			5/10/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81737	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW24QS4-05		REG	MW249				WG	8/9/2005					C052210156	PGDP	WETCHEM	N2620	1	1			FALSE			8/10/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81738	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24QSG1-02	U	REG	MW249				WG	11/7/2001				TPU = 0.0538	C013120004	PGDP	RADS	N760	0.00422	0.0991	0.0408	0.0538	FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81739	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24QSG3-03	U	REG	MW249				WG	11/4/2002				TPU = 0.0572	C023080051	PGDP	RADS	N760	0.0165	0.106	0.0445	0.0572	FALSE			11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81740	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW24QSG1-04	U	REG	MW249				WG	11/10/2003				TPU = 0.0974	C033140184	PGDP	RADS	N760	0.0102	0.219	0.0452	0.0974	FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81741	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW24QSG1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	RADS	N760	0.035	0.08	0.03	0.04	FALSE			11/16/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81742	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	METAL	7440097	2	2			FALSE			3/13/2001		11483	GWC001-19	NW QUARTERLY - 2ND QUARTER GWC001-19	3/16/2012
81743	RGA	Potassium	mg/L	U	SW846-6010A	MW24QSG3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	METAL	7440097	2	2			FALSE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
81744	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG4-01	BU	REG	MW249				WG	8/14/2001					C012260026	PGDP	METAL	7440097	2	2			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
81745	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL	7440097	13.8	2			TRUE		S	11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81746	RGA	Potassium	mg/L	U	SW846-6010A	MW24QSG2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	METAL	7440097	2	2			FALSE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
81747	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG3-02		REG	MW249				WG	5/7/2002					C021270086	PGDP	METAL	7440097	4.36	2			TRUE			5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER GWAC002-20	3/16/2012
81748	RGA	Potassium	mg/L	X	SW846-6010A	MW24QS4-02	U	REG	MW249				WG	8/21/2002					C022330007	PGDP	METAL	7440097	2	2			FALSE			9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81749	RGA	Potassium	mg/L	X	SW846-6020	MW24QSG1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL	7440097	0.000777	0.0002			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81750	RGA	Potassium	mg/L	=	SW846-6020	MW24QSG2-03		REG	MW249				WG	2/10/2003					C030420010	PGDP	METAL	7440097	1.01	0.2			TRUE		S	3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
81751	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG3-03		REG	MW249				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031260008	PGDP	METAL	7440097	1.4	0.4			TRUE		S	5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
81752	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG4-03		REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE SULFUR. Well pumped to standards, but lots of air being pumped out of discharge line		C032260026	PGDP	METAL	7440097	1.34	0.4			TRUE			8/20/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
81753	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG1-04		REG	MW249				WG	11/10/2003					C033140184	PGDP	METAL	7440097	0.956	0.2			TRUE			12/2/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
81754	RGA	Potassium	mg/L	=	SW846-6010A	MW24QSG2-04		REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.		C040410051	PGDP	METAL	7440097	1.03	0.2			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
81755	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG3-04		REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320070	PGDP	METAL	7440097	1.19	0.2			TRUE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
81756	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG4-03		REG	MW249				WG	8/9/2004					C042220102	PGDP	METAL	7440097	0.965	0.2			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
81757	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG1-05	B	REG	MW249				WG	11/9/2004					C043150004	PGDP	METAL	7440097	0.881	0.2			TRUE			11/29/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81758	RGA	Potassium	mg/L	=	SW846-6010A	MW24QSG2-05		REG	MW249				WG	2/3/2005					C050340123	PGDP	METAL	7440097	1.08	0.2			TRUE			2/23/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81759	RGA	Potassium	mg/L	X	SW846-6010A	MW24QSG3-05		REG	MW249				WG	5/9/2005					C051290039	PGDP	METAL	7440097	1.08	0.2			TRUE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81760	RGA	Potassium	mg/L	X	SW846-6010A	MW24QS4-05		REG	MW249				WG	8/9/2005					C052210156	PGDP	METAL	7440097	1.11	0.2			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81761	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW24QSG2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	METAL-D	7440097D	2	2			FALSE			3/13/2001		11483	GWC001-19	NW QUARTERLY - 2ND QUARTER GWC001-19	3/16/2012
81762	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW24QSG1-03		REG	MW249				WG	5/1/2001					C011220015	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
81763	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW24QSG4-01		REG	MW249				WG	8/14/2001				J - CCV RESULT NOT WITHIN 90%-110% ACCEPTANCE RANGE. JFW 9/13/01	C012260026	PGDP	METAL-D	7440097D					FALSE	Q		8/31/2001		12359

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
81867	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS1-02		REG	MW249				WG	11/7/2001				TPU = 13	C013120004	PGDP	RADS	14133767	46.6	16.9	12.9	13	TRUE	I		11/15/2001		12274	GWACO02-18	NW QUARTERLY-YJANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81868	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QSQ2-02	U	REG	MW249				WG	11/7/2001				TPU = 12.1	C020580002	PGDP	RADS	14133767	12.6	17.3	12.1	12.1	FALSE			3/7/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81869	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QSQ3-02		REG	MW249				WG	5/7/2002				TPU = 11.9	C021270086	PGDP	RADS	14133767	22.1	16.5	11.9	11.9	TRUE			5/15/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81870	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS4-02		REG	MW249				WG	8/21/2002				TPU = 13.3	C022330007	PGDP	RADS	14133767	77.6	15.5	13.2	13.3	TRUE	I		8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81871	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS1-03		REG	MW249				WG	11/4/2002				TPU = 13.7	C023080051	PGDP	RADS	14133767	40.7	18.1	13.7	13.7	TRUE	I		11/11/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81872	RGA	Technetium-99	pCi/L	U	RL-7100	MW24QSQ3-03	U	REG	MW249				WG	2/10/2003				TPU = 12.4	C030420010	PGDP	RADS	14133767	14.4	17.1	12.4	12.4	FALSE			2/22/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81873	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS3-03		REG	MW249				WG	5/5/2003				TPU = 11.3	C031260008	PGDP	RADS	14133767	16.3	15.6	11.3	11.3	TRUE			5/12/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81874	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS4-03		REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	TPU = 13.4	C032260026	PGDP	RADS	14133767	23.7	18.3	13.4	13.4	TRUE			8/27/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81875	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS1-04		REG	MW249				WG	11/10/2003				TPU = 12.1	C033140184	PGDP	RADS	14133767	42.8	15.3	12.1	12.1	TRUE	I		12/1/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81876	RGA	Technetium-99	pCi/L	J	RL-7100	MW24QSQ2-04		REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.		C040410051	PGDP	RADS	14133767	38.1	16.9	12.8	12.8	TRUE	I		2/25/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81877	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS1-04		REG	MW249				WG	5/10/2004			water color; clear pumped to standards.		C041320070	PGDP	RADS	14133767	49.4	18.9	14.3	14.3	TRUE	I		5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81878	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS4-04		REG	MW249				WG	8/9/2004					C042220102	PGDP	RADS	14133767	50.2	17	13.1	13.13	TRUE	I		9/3/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81879	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS1-05		REG	MW249				WG	11/9/2004					C043150004	PGDP	RADS	14133767	28.5	16.9	12.4	12.4	TRUE	I		11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81880	RGA	Technetium-99	pCi/L	J	RL-7100	MW24QSQ2-05		REG	MW249				WG	2/3/2005					C050340123	PGDP	RADS	14133767	23	16.4	11.9	11.9	TRUE			2/18/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81881	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS3-05		REG	MW249				WG	5/9/2005					C051290039	PGDP	RADS	14133767	24	18.2	13.9	13.9	TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81882	RGA	Technetium-99	pCi/L	X	RL-7100	MW24QSS4-05		REG	MW249				WG	8/9/2005					C052210156	PGDP	RADS	14133767	54.7	19	15.4	15.4	TRUE	I		9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81883	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSQ2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	127184	5	5			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81884	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QSQ3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	127184	5	5			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81885	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSQ4-01	U	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	127184	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81886	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSQ1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	127184	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81887	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QSQ2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	127184	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81888	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSQ3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	127184	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81889	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	127184	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81890	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSQ1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	127184	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81891	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QSQ2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	127184	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81892	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	127184	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81893	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	127184	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81894	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSQ1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	127184	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81895	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QSQ2-04	UX	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	127184	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81896	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSQ3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	127184	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81897	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	127184	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81898	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	127184	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81899	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW24QSQ2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	127184	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81900	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSS3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	127184	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81901	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW24QSS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	127184	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81902	RGA	Thorium-230	pCi/L	X	RL-7120	MW24QSQ1-02	U	REG	MW249				WG	11/7/2001				TPU = 0.262	C013120004	PGDP	RADS	14269637	-0.147	0.645	0.0905	0.262	FALSE			11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81903	RGA	Thorium-230	pCi/L	X	RL-7120	MW24QSQ1-03	U	REG	MW249				WG	11/4/2002				TPU = 0.129	C023080051	PGDP	RADS	14269637	0.00691	0.293	0.0664	0.129	FALSE			11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81904	RGA	Thorium-230	pCi/L	X	RL-7120	MW24QSS1-04	U	REG	MW249				WG	11/10/2003				TPU = 0.28	C033140184	PGDP	RADS	14269637	-0.0197	0.664	0.0583	0.28	FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81905	RGA	Thorium-230	pCi/L	X	RL-7128	MW24QSS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	RADS	14269637	0.491	0.69	0.14	0.34	FALSE			11/16/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81906	RGA	Toluene	ug/L	X	SW846-8260	MW24QSQ2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	108883	5	5			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81907	RGA	Toluene	ug/L	U	SW846-8260	MW24QSQ3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	108883	5	5			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81908	RGA	Toluene	ug/L	X	SW846-8260	MW24QSQ4-01	U	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	108883	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81909	RGA	Toluene	ug/L	X	SW846-8260	MW24QSQ1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	108883	5	5			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81910	RGA	Toluene	ug/L	U	SW846-8260	MW24QSQ2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	108883	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81911	RGA	Toluene	ug/L	X	SW846-8260	MW24QSQ3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	108883	5	5			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81912	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	108883	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81913	RGA	Toluene	ug/L	X	SW846-8260	MW24QSQ1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	108883	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81914	RGA	Toluene	ug/L	U	SW846-8260	MW24QSQ2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	108883	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81915	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	108883	5	5			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81916	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	108883	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81917	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	108883	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81918	RGA	Toluene	ug/L	U	SW846-8260	MW24QSQ2-04	UX	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	108883	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81919	RGA	Toluene	ug/L	X	SW846-8260	MW24QSQ3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320070	PGDP	VOA	108883	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
81920	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS4-04	U	REG	MW249				WG	8/9/2004					C042220102	PGDP	VOA	108883	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
81921	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS1-05	U	REG	MW249				WG	11/9/2004					C043150004	PGDP	VOA	108883	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81922	RGA	Toluene	ug/L	U	SW846-8260	MW24QSQ2-05	U	REG	MW249				WG	2/3/2005					C050340123	PGDP	VOA	108883	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
81923	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS3-05	U	REG	MW249				WG	5/9/2005					C051290039	PGDP	VOA	108883	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
81924	RGA	Toluene	ug/L	X	SW846-8260	MW24QSS4-05	U	REG	MW249				WG	8/9/2005					C052210156	PGDP	VOA	108883	5	5			FALSE			8/19/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
81925	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW24QSS1-02		REG	MW249				WG	11/7/2001				Range (1.0-1.4)	C013120004	PGDP	WETCHEM	N997	1.1	1			TRUE			11/14/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81926	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW24QSS1-03	U	REG	MW249				WG	11/4/2002				Concentration range 0.6-0.8 mg/L, rgt 11/12/02	C023080051	PGDP	WETCHEM	N997	1	1			FALSE			11/8/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81927	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW24QSS1-04	U	REG	MW249				WG	11/10/2003				Concentration range 0.49-1.2 mg/L, rgt 12/10/03	C033140184	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81928	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW24QSS3-05	U	REG	MW249				WG	5/9/2005				Concentration range 0.39-0.43 mg/L, jjh 12-1-04.	C043150004	PGDP	WETCHEM	N997	1	1			FALSE			11/9/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
81929	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSQ2-01	U	REG	MW249				WG	2/14/2001					C010450043	PGDP	VOA	1330207	15	15			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
81930	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QSQ3-01	U	REG	MW249				WG	5/1/2001					C011220015	PGDP	VOA	1330207	15	15			FALSE			5/3/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
81931	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSQ4-01	U	REG	MW249				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260026	PGDP	VOA	1330207	15	15			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
81932	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSQ1-02	U	REG	MW249				WG	11/7/2001					C013120004	PGDP	VOA	1330207	15	15			FALSE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
81933	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QSQ2-02	U	REG	MW249				WG	2/26/2002					C020580002	PGDP	VOA	1330207	15	15			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
81934	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSQ3-02	U	REG	MW249				WG	5/7/2002				Acetone was present in this sample at a concentration less than the LCR. JA Johnson 6-5-02	C021270086	PGDP	VOA	1330207	15	15			FALSE			5/17/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
81935	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSS4-02	U	REG	MW249				WG	8/21/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 110 110 0 Benzene 106 106 0 Trichloroethene 106 106 0 Toluene 106 104 2 Chlo	C022330007	PGDP	VOA	1330207	15	15			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
81936	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QSQ1-03	U	REG	MW249				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.Cis-1,2-Dichloroethene was present in this sample at trace levels below the LCR.M. S. Stahr 12/4/02	C023080051	PGDP	VOA	1330207	15	15			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
81937	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QSQ2-03	U	REG	MW249				WG	2/10/2003					C030420010	PGDP	VOA	1330207	15	15			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
81938	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSS3-03	U	REG	MW249				WG	5/5/2003					C031260008	PGDP	VOA	1330207	15	15			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
81939	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSS4-03	U	REG	MW249				WG	8/13/2003			WATER COLOR IS CLEAR WATER SMELLED LIKE	There was a trace of cis-1,2-dichloroethene below the LCR.M. S. Stahr 8/26/03	C032260026	PGDP	VOA	1330207	15	15			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
81940	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSS1-04	U	REG	MW249				WG	11/10/2003				The following compounds were detected below the LCR:Chloroform cis-1,2-Dichloroethene JA Johnson 11-18-03	C033140184	PGDP	VOA	1330207	15	15			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
81941	RGA	Total Xylene	ug/L	U	SW846-8260	MW24QSQ2-04	UX	REG	MW249				WG	2/10/2004			water color is slightly cloudy, pumped to standards.	One surrogate failed to meet the laboratory generated recovery limits.JA Johnson 3-9-04	C040410051	PGDP	VOA	1330207	15	15			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
81942	RGA	Total Xylene	ug/L	X	SW846-8260	MW24QSQ3-04	JU	REG	MW249				WG	5/10/2004			water color; clear pumped to standards.	Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
82024	RGA	Zinc	mg/L	X	SW846-6020	MW24SQS1-05	BUX	REG	MW249				WG	11/9/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150004	PGDP	METAL	7440666	0.02	0.02			FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82025	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW24SQS1-02		REG	MW249				WG	11/7/2001					C013120004	PGDP	METAL-D	7440666D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82026	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW24SQS1-03		REG	MW249				WG	11/4/2002					C023080051	PGDP	METAL-D	7440666D					FALSE	Q		12/4/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
82027	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW24SQS1-04		REG	MW249				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140184	PGDP	METAL-D	7440666D		0.02			FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82028	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW24SQS1-05	BUX	REG	MW249				WG	11/9/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150004	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82029	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	630206	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
82030	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	71556	5	5			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82031	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW250SQ3-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	VOA	71556	5	5			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82032	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	71556	5	5			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY-4TH QUARTER GWAC001-21	3/16/2012
82033	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	71556	5	5			FALSE			11/19/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82034	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW250SQ2-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	71556	5	5			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
82035	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	71556	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
82036	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	71556	5	5			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
82037	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	71556	5	5			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
82038	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	71556	5	5			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
82039	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	71556	5	5			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
82040	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250DQS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	VOA	71556	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
82041	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	71556	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
82042	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	71556	5	5			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82043	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW250SQ2-04	U	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	VOA	71556	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
82044	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	71556	5	5			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
82045	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250DQS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	71556	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82046	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250QS4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	71556	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82047	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	71556	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82048	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW250SQ2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	71556	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
82049	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	71556	5	5			FALSE			5/22/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
82050	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C052280071	PGDP	VOA	71556	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82051	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250DQS4-05	U	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	71556	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82052	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	71556	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
82053	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	71556	5	5			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
82054	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	71556	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
82055	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	71556	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
82056	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	71556	1	1			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
82057	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	71556	5	5			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
82058	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ1-09	UX	REG	MW250				WG	11/13/2008				One surrogate failed to meet the recovery limits. JAJ 12/08/08	C083180400002	PGDP	VOA	71556	1	1			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
82059	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ2-09	U	REG	MW250				WG	5/6/2009					C09126026003	PGDP	VOA	71556	1	1			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
82060	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW250SQ1-10	U	REG	MW250				WG	11/17/2009					C09321025001	PGDP	VOA	71556	1	1			FALSE	T		11/30/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82061	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ2-10	U	REG	MW250				WG	5/4/2010					C01012427003	PGDP	VOA	71556	1	1			FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
82062	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250Q1-11	UJ	REG	MW250				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020002	PGDP	VOA	71556	5	5			FALSE			12/20/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
82063	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	71556	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
82064	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250Q2-11	UX	REG	MW250				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JAJ 4/5/2011	C11067016007	PGDP	VOA	71556	1	1			FALSE			3/10/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
82065	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250Q3-11	UX	REG	MW250				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153020003	PGDP	VOA	71556	1	1			FALSE			6/10/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
82066	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250Q4-11	U	REG	MW250				WG	9/1/2011					C11244034003	PGDP	VOA	71556	1	1			FALSE			9/13/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
82067	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW250Q1-12	UJ	REG	MW250				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024004	PGDP	VOA	79045	1	1			FALSE			12/7/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
82068	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	79345	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
82069	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	79005	5	5			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82070	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW250SQ3-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	VOA	79005	5	5			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82071	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	79005	5	5			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
82072	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	79005	5	5			FALSE			11/19/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82073	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW250SQ2-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	79005	5	5			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
82074	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	79005	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
82075	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	79005	5	5			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
82076	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	79005	5	5			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC003-18	3/16/2012
82077	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW250SQ2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	79005	5	5			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
82078	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	79005	5	5			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
82079	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW250DQS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	VOA	79005	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
82080	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250QS4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	79005	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
82081	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	79005	5	5			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82082	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW250SQ2-04	U	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	VOA	79005	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
82083	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	79005	5	5			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
82084	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250DQS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	79005	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82085	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250QS4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	79005	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82086	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	79005	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82087	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW250SQ2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	79005	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
82088	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	79005	5	5			FALSE			5/22/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
82089	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C052280071	PGDP	VOA	79005	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82090	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250DQS4-05	U	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	79005	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82091	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	79005	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
82092	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	79005	5	5			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
82093	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	79005	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
82094	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	79005	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
82095	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW250SQ1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	79005	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
82096	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	79005	5	5			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
82097	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ1-09	UX	REG	MW250				WG	11/13/2008				One surrogate failed to meet the recovery limits. JAJ 12/08/08	C083180400002	PGDP	VOA	79005	1	1			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
82098	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ2-09	U	REG	MW250				WG	5/6/2009					C09126026003	PGDP	VOA	79005	1	1			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
82099	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW250SQ1-10	U	REG	MW250				WG	11/17/2009					C09321025001	PGDP	VOA	79005	1	1			FALSE	T		11/30/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82100	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW250SQ2-10	U	REG	MW250				WG	5/4/2010					C01012427003	PGDP	VOA	79005	1	1			FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
82101	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW250Q1-11	U	REG	MW250				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
82191	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSS3-02	U	REG	MW250				WG	5/7/2002					C02127087	PGDP	VOA	107062	5	5			FALSE			5/20/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
82192	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSA2-02	U	REG	MW250				WG	8/15/2002					C02227012	PGDP	VOA	107062	5	5			FALSE			8/27/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
																		Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02																
82193	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSQ1-03	U	REG	MW250				WG	11/4/2002					C023080050	PGDP	VOA	107062	5	5			FALSE			11/18/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82194	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25QSQ2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	107062	5	5			FALSE			2/20/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82195	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSS3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	107062	5	5			FALSE			5/9/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82196	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW250DQS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	VOA	107062	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82197	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSA4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	107062	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82198	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSL1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	107062	5	5			FALSE			11/13/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82199	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25QSZ-04	U	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	VOA	107062	5	5			FALSE			2/23/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
																		Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04																
82200	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSQ3-04	JU	REG	MW250				WG	5/11/2004					C041320071	PGDP	VOA	107062	5	5			FALSE			5/20/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
82201	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW250DQS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	107062	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82202	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSA4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	107062	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82203	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSQ1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	107062	5	5			FALSE			11/19/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82204	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25QSS3-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	107062	5	5			FALSE			2/15/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
82205	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSS3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	107062	5	5			FALSE			5/22/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
																		This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05																
82206	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW250DQS4-05	U	FR	MW250				WG	8/16/2005					C052280070	PGDP	VOA	107062	5	5			FALSE			8/30/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
																		This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05																
82207	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSA4-05	U	REG	MW250				WG	8/16/2005					C052280071	PGDP	VOA	107062	5	5			FALSE			8/30/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82208	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSQ1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	107062	5	5			FALSE			11/23/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82209	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSQ2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	107062	5	5			FALSE			5/31/2006			20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
82210	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSQ1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	107062	5	5			FALSE			11/15/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82211	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSQ2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	107062	5	5			FALSE			5/18/2007			21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
82212	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25QSS3-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	107062	5	5			FALSE			11/28/2007			21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82213	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QSQ2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	107062	5	5			FALSE			5/22/2008			21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
82214	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QSQ1-09	UX	REG	MW250				WG	11/13/2008				One surrogate failed to meet the recovery limits. JAJ 12/08/08	C08318040002	PGDP	VOA	107062	5	5			FALSE			11/21/2008			21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
82215	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QSQ2-09	U	REG	MW250				WG	5/6/2009					C09126026003	PGDP	VOA	107062	1	1			FALSE			5/16/2009			21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
82216	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QSQ1-10	U	REG	MW250				WG	11/17/2009					C09321025001	PGDP	VOA	107062	1	1		T	FALSE			11/30/2009			22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82217	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QSQ2-10	U	REG	MW250				WG	5/4/2010					C10124027003	PGDP	VOA	107062	1	1			FALSE			5/13/2010			22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
																		1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries																
82218	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QQ1-11	U	REG	MW250				WG	12/8/2010					C10342020002	PGDP	VOA	107062	5	5			FALSE			12/20/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
82219	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11	were 90% and 92% limits are 95-114. ss/122810	F0L100567004	TALMO	VOA	107062	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
																		One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JAJ 4/5/2011																
82220	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QQ2-11	UX	REG	MW250				WG	3/7/2011					C11067016007	PGDP	VOA	107062	1	1			FALSE			3/10/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
																		All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811																
82221	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QQ3-11	UX	REG	MW250				WG	6/2/2011					C11153020003	PGDP	VOA	107062	1	1			FALSE			6/10/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
82222	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25QQ4-11	U	REG	MW250				WG	9/1/2011					C11244034003	PGDP	VOA	107062	1	1			FALSE			9/13/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
																		1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811																
82223	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW25QQ1-12	U	REG	MW250				WG	12/7/2011					C11341024004	PGDP	VOA	107062	1	1			FALSE			12/7/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
82224	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	78875	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82225	RGA	1-4-Dichloroxane	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	123911	80	80			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82226	RGA	2-Butanone	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	78933	5	5			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82227	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	126998	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82228	RGA	2-Hexanone	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	591786	5	5			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82229	RGA	Acetone	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	67641	2	2			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82230	RGA	Acetonitrile	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	75058	10	10			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82231	RGA	Acrolein	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	107028	10	10			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82232	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	107131	10	10			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82233	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25QSS1-02		REG	MW250				WG	11/8/2001					C01312087	PGDP	WETCHEM	N33	95	10			TRUE		S	11/20/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82234	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25QSS1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	WETCHEM	N33	94	10			TRUE		S	11/7/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82235	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25QSS1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	WETCHEM	N33	88	10			TRUE			11/15/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82236	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25QSL1-05		REG	MW250				WG	11/10/2004					C043150058	PGDP	WETCHEM	N33	88	10			TRUE			11/23/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82237	RGA	Alkyl chloride	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L1005670004	TALMO	VOA	107051	2	2			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82238	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSQ1-01	BU	REG	MW250				WG	2/14/2001				TPU = 1.86	C010450045	PGDP	RADS	12587461	3.38	7.09	1.86		FALSE			2/23/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
82239	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW25QSQ3-01		REG	MW250				WG	5/2/2001				TPU = 2.83	C011220211	PGDP	RADS	12587461	5.15	3.51	2.75	2.83	TRUE			5/8/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
82240	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSQ4-01	U	REG	MW250				WG	8/14/2001				TPU = 1.4	C012260025	PGDP	RADS	12587461	2.36	3.49	1.36	1.4	FALSE			8/16/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
82241	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSQ1-02	U	REG	MW250				WG	11/8/2001				TPU = 0.918	C013120087	PGDP	RADS	12587461	1.35	3.18	0.902	0.918	FALSE			11/14/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82242	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25QSQ2-02	U	REG	MW250				WG	2/27/2002				TPU = 1.14	C020580061	PGDP	RADS	12587461	1.77	4.5	1.12	1.14	FALSE			3/5/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
82243	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSS3-02	U	REG	MW250				WG	5/7/2002				TPU = 1.37	C022270120	PGDP	RADS	12587461	2.32	4.58	1.34	1.37	FALSE			5/10/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
82244	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSA4-02	U	REG	MW250				WG	8/15/2002				TPU = 2.16	C022270120	PGDP	RADS	12587461	5.02	6.12	2.05	2.16	FALSE			8/21/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
82245	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25QSQ1-03	U	REG	MW250				WG	11/4/2002				TPU = 0.78	C023080050	PGDP	RADS	12587461	1.68	6	0.753	0.78	FALSE			11/8/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82246	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25QSQ3-03	U	REG	MW250				WG	2/10/2003				TPU = 0.686	C030420011	PGDP	RADS	12587461	1.21	5.72	0.669	0.686	FALSE			2/14/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82247	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSS3-03	U	REG	MW250				WG	5/1/2003				TPU = 0.119	C031220028	PGDP	RADS	12587461	0.185	4.28	0.117	0.119	FALSE			5/7/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82248	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW250DQS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 0.577	C032240089	PGDP	RADS	12587461	0.803	4.64	0.568	0.577	FALSE			8/14/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82249	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSA4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANE	TPU = 2.16	C032240088	PGDP	RADS	12587461	4.4	4.86	2.08	2.16	FALSE			8/14/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82250	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSL1-04	U	REG	MW250				WG	11/10/2003				TPU = 0.681	C033140187	PGDP	RADS	12587461	1.47	6.42	0.656	0.681	FALSE			11/14/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82251	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW25QSZ-04	U	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	RADS	12587461	3.31	6.36	1.45	1.51	FALSE			2/14/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
82252	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSS3-04	U	REG	MW250				WG	5/11/2004					C041320071	PGDP	RADS	12587461	2.98	5.5	1.65	1.69	FALSE			5/14/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
82253	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW250DQS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	RADS	12587461	0.583	5.03	0.41	0.41	FALSE			8/13/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82254	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25QSA4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	RADS	12587461	1.87	5.03	1.13	1.15	FALSE			8/13/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82255	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSQ1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	RADS	12587461	0.15	4.05	0.07	0.07	FALSE			11/20/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82256	RGA	Alpha activity	pCi/L	R	SW846-9310	MW25QSS2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	RADS	12587461	1.12	4.27	0.64	0.66	FALSE			2/10/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
82257	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSS3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	RADS	12587461	0.504	3.18	0.41	0.43	FALSE			5/17/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
82258	RGA	Alpha activity	pCi/L	X	SW846-9310	MW250DQS4-05	U	FR	MW250				WG	8/16/2005					C052280070	PGDP	RADS	12587461	1.02	2.71	0.32	0.33	FALSE			8/28/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82259	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSA4-05		REG	MW250				WG	8/16/2005					C052280071	PGDP	RADS	12587461	3.87	2.8	1.14	1.18	TRUE			8/28/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82260	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSL1-05	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	RADS	12587461	2.97	3.32	1.07	1.08	FALSE			11/15/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82261	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSQ2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	RADS	12587461	-0.498	3.07	0.44	0.47	FALSE			6/6/2006			20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
82262	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSQ1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	RADS	12587461	-0.527	3.31	0.527	0.547	FALSE			11/22/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82263	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSQ2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	RADS	12587461	3.05	3.46	1.57	1.81	FALSE			6/7/2007			21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
82264	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSQ1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	RADS	12587461	0.848	4.06	0.424	0.472	FALSE			12/11/2007			21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82265	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSA2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	RADS	12587461	2.24	3.49	1.29	1.4	FALSE			6/5/2008			21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
82266	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25QSQ1-09	U	REG	MW250				WG	11/13/2008					C08318040002	PGDP	RADS	12587461	2.79	4.04	1.22	1.37	FALSE			12/9/2008			21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
82374	RGA	Benzene	ug/L	X	SW846-8260B	MW250Q1-11	U	REG	MW250				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020002	PGDP	VOA	71432	5	5			FALSE			12/20/2010					3/16/2012
82375	RGA	Benzene	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82376	RGA	Benzene	ug/L	X	SW846-8260B	MW250Q2-11	UX	REG	MW250				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JAJ 4/5/2011 All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11067016007	PGDP	VOA	71432	5	5			FALSE			3/10/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
82377	RGA	Benzene	ug/L	X	SW846-8260B	MW250Q3-11	UX	REG	MW250				WG	6/2/2011					C11153020003	PGDP	VOA	71432	5	5			FALSE			6/10/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
82378	RGA	Benzene	ug/L	X	SW846-8260B	MW250Q4-11	U	REG	MW250				WG	9/1/2011					C11244034003	PGDP	VOA	71432	5	5			FALSE			9/13/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
82379	RGA	Benzene	ug/L	X	SW846-8260B	MW250Q1-12	U	REG	MW250				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024004	PGDP	VOA	71432	5	5			FALSE			12/7/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
82380	RGA	Beryllium	mg/L	X	SW846-6010A	MW250Q1-02	BU	REG	MW250				WG	11/8/2001					C01312008	PGDP	METAL	7440417	0.005	0.005			FALSE			11/12/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82381	RGA	Beryllium	mg/L	X	SW846-6020	MW250QS1-03	U	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82382	RGA	Beryllium	mg/L	X	SW846-6020	MW250QS1-04	JU	REG	MW250				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140187	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82383	RGA	Beryllium	mg/L	X	SW846-6020	MW250QS1-05	UX	REG	MW250				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150058	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82384	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW250Q1-02	U	REG	MW250				WG	11/8/2001					C01312008?	PGDP	METAL-D	7440417D					FALSE	Q		11/13/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82385	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW250QS1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL-D	7440417D					FALSE	Q		12/4/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82386	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW250QS1-04		REG	MW250				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140187	PGDP	METAL-D	7440417D		0.001			FALSE	Q		12/3/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82387	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW250QS1-05	BU	REG	MW250				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150058	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/2/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82388	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS2-01		REG	MW250				WG	2/14/2001				TPU = 1.96	C010450045	PGDP	RADS	12587472	9.72	4.15	1.71	1.96	TRUE			2/23/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
82389	RGA	Beta activity	pCi/L	=	EPA-900.0	MW250QS3-01		REG	MW250				WG	5/2/2001				TPU = 1.75	C011220211	PGDP	RADS	12587472	9.02	5.05	1.52	1.75	TRUE			5/8/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
82390	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS4-01		REG	MW250				WG	8/14/2001				TPU = 1.76	C012260025	PGDP	RADS	12587472	8.67	4.77	1.51	1.76	TRUE			8/16/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
82391	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS1-02		REG	MW250				WG	11/8/2001				TPU = 1.94	C013120087	PGDP	RADS	12587472	10.2	4.72	1.67	1.94	TRUE			11/14/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82392	RGA	Beta activity	pCi/L	J	EPA-900.0	MW250QS2-02		REG	MW250				WG	2/27/2002				TPU = 2.31	C020580061	PGDP	RADS	12587472	12.2	5.65	1.98	2.31	TRUE			3/5/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
82393	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS3-02		REG	MW250				WG	5/7/2002				TPU = 2.29	C021270087	PGDP	RADS	12587472	12.6	5.55	1.98	2.29	TRUE			5/10/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
82394	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS4-02		REG	MW250				WG	8/15/2002				TPU = 5.93	C022270120	PGDP	RADS	12587472	39.5	4.98	4.24	5.93	TRUE			8/21/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
82395	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS2-03	N	REG	MW250				WG	11/4/2002				TPU = 4.58	C023080050	PGDP	RADS	12587472	31.1	4.89	3.6	4.58	TRUE			11/8/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82396	RGA	Beta activity	pCi/L	J	EPA-900.0	MW250QS3-03		REG	MW250				WG	2/10/2003				TPU = 2.99	C030420011	PGDP	RADS	12587472	16.8	7.11	2.54	2.99	TRUE			2/14/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82397	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS3-03		REG	MW250				WG	5/1/2003				TPU = 2.55	C031220028	PGDP	RADS	12587472	13.6	6.08	2.18	2.55	TRUE			5/7/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82398	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS4-03	FR		MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 1.34	C032240089	PGDP	RADS	12587472	6.41	6.28	1.18	1.34	TRUE			8/14/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82399	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS4-03		REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	TPU = 1.96	C032240088	PGDP	RADS	12587472	9.86	6.34	1.66	1.96	TRUE			8/14/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82400	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS1-04		REG	MW250				WG	11/10/2003				TPU = 4.62	C033140187	PGDP	RADS	12587472	28.8	6.18	3.71	4.62	TRUE			11/14/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82401	RGA	Beta activity	pCi/L	J	EPA-900.0	MW250QS2-04		REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	RADS	12587472	23.9	6.73	3.35	4.06	TRUE			2/14/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
82402	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS3-04		REG	MW250				WG	5/11/2004					C041320071	PGDP	RADS	12587472	10.3	6.66	1.86	2.09	TRUE			5/14/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
82403	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS4-04	FR		MW250				WG	8/9/2004					C042220104	PGDP	RADS	12587472	14	6.43	2.31	2.7	TRUE			8/13/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82404	RGA	Beta activity	pCi/L	X	EPA-900.0	MW250QS4-04		REG	MW250				WG	8/9/2004					C042220103	PGDP	RADS	12587472	10.6	6.43	1.88	2.16	TRUE			8/13/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82405	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS2-05		REG	MW250				WG	11/10/2004					C043150058	PGDP	RADS	12587472	33.2	4.4	3.95	5.11	TRUE			11/20/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82406	RGA	Beta activity	pCi/L	J	SW846-9310	MW250QS2-05		REG	MW250				WG	2/3/2005					C050340126	PGDP	RADS	12587472	14.5	4.72	2.39	2.73	TRUE			2/10/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
82407	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS3-05		REG	MW250				WG	5/9/2005					C051290041	PGDP	RADS	12587472	6.15	4.38	1.23	1.27	TRUE			5/17/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
82408	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS4-05	FR		MW250				WG	8/16/2005					C052280070	PGDP	RADS	12587472	104	3.91	6.93	8.91	TRUE	I		8/29/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82409	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS4-05		REG	MW250				WG	8/16/2005					C052280071	PGDP	RADS	12587472	100	3.94	6.83	8.73	TRUE	I		8/29/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82410	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS1-05		REG	MW250				WG	11/10/2005					C053150025	PGDP	RADS	12587472	40.9	3.74	4.05	4.52	TRUE			11/15/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82411	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS2-06		REG	MW250				WG	5/18/2006					C061380026	PGDP	RADS	12587472	9.64	4.15	1.67	1.96	TRUE			6/6/2006			20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
82412	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS3-07		REG	MW250				WG	11/2/2006					C063070005	PGDP	RADS	12587472	9.44	4.27	1.64	1.93	TRUE			11/22/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82413	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS2-07		REG	MW250				WG	5/8/2007					C071290072	PGDP	RADS	12587472	6.13	4.08	1.3	1.5	TRUE			6/7/2007			21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
82414	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS1-08		REG	MW250				WG	11/14/2007					C073190035	PGDP	RADS	12587472	43.7	5.1	4.73	7.17	TRUE			12/11/2007			21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82415	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS2-08		REG	MW250				WG	5/21/2008					C081430015	PGDP	RADS	12587472	6.34	4.64	1.24	1.44	TRUE			6/5/2008			21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
82416	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS1-09		REG	MW250				WG	11/13/2008					C083180400?	PGDP	RADS	12587472	52.9	4.98	5.17	8.11	TRUE	I		12/9/2008			21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
82417	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS2-09		REG	MW250				WG	5/6/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09126026003	PGDP	RADS	12587472	7.87	4.93	1.44	1.72	TRUE			5/15/2009			21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
82418	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS1-10		REG	MW250				WG	11/17/2009					C09321025001	PGDP	RADS	12587472	13.7	3.91	2.22	2.66	TRUE	T		11/20/2009			22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82419	RGA	Beta activity	pCi/L	X	SW846-9310	MW250QS2-10		REG	MW250				WG	5/4/2010					C10124027003	PGDP	RADS	12587472	6.88	3.82	1.37	1.53	TRUE			5/12/2010			22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
82420	RGA	Beta activity	pCi/L	X	RL-7111	MW250Q1-11		REG	MW250				WG	12/8/2010					C10342020002	PGDP	RADS	12587472	65.7	4.52	5.89	8.84	TRUE	I		12/15/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
82421	RGA	Beta activity	pCi/L	X	RL-7111	MW250Q2-11		REG	MW250				WG	3/7/2011					C11067016007	PGDP	RADS	12587472	11.5	4.46	2.03	2.43	TRUE			3/18/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
82422	RGA	Beta activity	pCi/L	X	RL-7111	MW250Q3-11		REG	MW250				WG	6/2/2011					C11153020003	PGDP	RADS	12587472	19.3	4.55	2.91	3.5	TRUE			6/8/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
82423	RGA	Beta activity	pCi/L	X	RL-7111	MW250Q4-11		REG	MW250				WG	9/1/2011					C11244034003	PGDP	RADS	12587472	7.59	4.57	1.27	1.48	TRUE			9/7/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
82424	RGA	Beta activity	pCi/L	X	RL-7111	MW250Q1-12		REG	MW250				WG	12/7/2011					C11341024004	PGDP	RADS	12587472	5.67	5.18	0.929	1.02	TRUE			12/13/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
82425	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250Q2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	75274	5	5			FALSE			2/22/2001			11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
82426	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW250QS3-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	VOA	75274	5	5			FALSE			5/7/2001			11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
82427	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS4-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	75274	5	5			FALSE			8/28/2001			12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
82428	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	75274	5	5			FALSE			11/19/2001			12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82429	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW250QS2-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	75274	5	5			FALSE			3/6/2002			14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
82430	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	75274	5	5			FALSE			5/20/2002			14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
82431	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	75274	5	5			FALSE			8/27/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
82432	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	75274	5	5			FALSE			11/18/2002			15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82433	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW250QS2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	75274	5	5			FALSE			2/20/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82434	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	75274	5	5			FALSE			5/9/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82435	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250DQS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	VOA	75274	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82436	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	75274	5	5			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82437	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	75274	5	5			FALSE			11/13/2003			18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82438	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW250QS2-04	U	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	VOA	75274	5	5			FALSE			2/23/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
82439	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified JA Johnson 5-20-04	C041320071	PGDP	VOA	75274	5	5			FALSE			5/20/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
82440	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	75274	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82441	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	75274	5	5			FALSE			8/19/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82442	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	75274	5	5			FALSE			11/19/2004			19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82443	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW250QS2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	75274	5	5			FALSE			2/15/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
82444	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	75274	5	5			FALSE			5/22/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
82445	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05 This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M. S. Stahr 9/13/05	C052280071	PGDP	VOA	75274	5	5			FALSE			8/30/2005 8/30/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82446	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250DQS4-05	U	FR	MW250				WG	8/16/2005					C052280070	PGDP	VOA	75274	5	5			FALSE			8/30/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82447	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	75274	5	5			FALSE			11/23/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82448	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	75274	5	5			FALSE			5/31/2006			20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
82449	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS3-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	75274	5	5			FALSE			11/15/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82450	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	75274	5	5			FALSE			5/18/2007			21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
82451	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW250QS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	75274	5	5			FALSE			11/28/2007			21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82452	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW250QS2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	75274	5	5			FALSE			5/22/2008			21604	GWACO08-

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
82554	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW25QQ4-11	U	REG	MW250				WG	9/1/2011					C11244034003	PGDP	VOA	56235	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
82555	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW25QQ1-12	U	REG	MW250				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C1134102404	PGDP	VOA	56235	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December GWACO12-05	3/16/2012
82556	RGA	Chloride	mg/L	X	SW846-9056	MW25QSS1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	ANION	16887006	33.5	2			TRUE			11/9/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82557	RGA	Chloride	mg/L	X	SW846-9056	MW25QSS1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	ANION	16887006	23.4	2			TRUE			11/5/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
82558	RGA	Chloride	mg/L	X	SW846-9056	MW25QSS1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	ANION	16887006	28.1	2			TRUE			11/11/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
82559	RGA	Chloride	mg/L	X	SW846-9056	MW25QSS1-05		REG	MW250				WG	11/10/2004					C043150058	PGDP	ANION	16887006	34	2			TRUE			11/11/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
82560	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	10061015	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82561	RGA	Chloroethane	ug/L	X	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	75003	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82562	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	67663	5	5			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
82563	RGA	Chloroform	ug/L	U	SW846-8260	MW25QSQ2-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	VOA	67663	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
82564	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ4-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	67663	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
82565	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	67663	5	5			FALSE			11/9/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82566	RGA	Chloroform	ug/L	U	SW846-8260	MW25QSQ2-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	67663	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
82567	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	67663	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
82568	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	67663	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
82569	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSS1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	67663	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
82570	RGA	Chloroform	ug/L	U	SW846-8260	MW25QSS2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	67663	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82571	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSS3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	67663	5	5			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82572	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	VOA	67663	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82573	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	67663	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82574	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSS1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	67663	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
82575	RGA	Chloroform	ug/L	U	SW846-8260	MW25QSQ2-04	U	REG	MW250				WG	2/10/2004			water color is clear, pumped to standards.		C040410056	PGDP	VOA	67663	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
82576	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	67663	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
82577	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	67663	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82578	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	67663	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82579	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	67663	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
82580	RGA	Chloroform	ug/L	U	SW846-8260	MW25QSQ2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	67663	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
82581	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	67663	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
82582	RGA	Chloroform	ug/L	X	SW846-8260	MW25QDQS4-05	U	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	67663	5	5			FALSE			8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82583	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSS4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C052280071	PGDP	VOA	67663	5	5			FALSE			8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82584	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	67663	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82585	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ2-06	U	REG	MW250				WG	5/16/2006					C061380026	PGDP	VOA	67663	5	5			FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
82586	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	67663	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82587	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSQ2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	67663	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
82588	RGA	Chloroform	ug/L	X	SW846-8260	MW25QSS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	67663	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82589	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QSQ2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	67663	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
82590	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QSS1-09	UX	REG	MW250				WG	11/13/2008				One surrogate failed to meet the recovery limits. JAJ 12/08/08	C083180400002	PGDP	VOA	67663	5	5			FALSE			11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
82591	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QSQ2-09	U	REG	MW250				WG	5/6/2009					C091260260003	PGDP	VOA	67663	5	5			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
82592	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QSS1-10	UJ	REG	MW250				WG	11/17/2009					C093210250001	PGDP	VOA	67663	5	5			FALSE	T		11/30/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82593	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QSQ2-10	U	REG	MW250				WG	5/4/2010					C010240270003	PGDP	VOA	67663	5	5			FALSE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
82594	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QQ1-11	U	REG	MW250				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10342020002	PGDP	VOA	67663	5	5			FALSE			12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
82595	RGA	Chloroform	ug/L	=	SW846-8260B	121008		REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	67663	1.9	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82596	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QQ2-11	UX	REG	MW250				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JAJ 4/5/2011	C11067016007	PGDP	VOA	67663	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
82597	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QQ3-11	UX	REG	MW250				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153020003	PGDP	VOA	67663	5	5			FALSE			6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
82598	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QQ4-11	U	REG	MW250				WG	9/1/2011					C11244034003	PGDP	VOA	67663	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
82599	RGA	Chloroform	ug/L	X	SW846-8260B	MW25QQ1-12	U	REG	MW250				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C1134102404	PGDP	VOA	67663	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December GWACO12-05	3/16/2012
82600	RGA	Chloromethane	ug/L	J	SW846-8260B	121008	J B	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	74873	0.55	2			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82601	RGA	Chromium	ug/L	X	SW846-6010A	MW25QSS1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL	7440473	0.025	0.025			FALSE			11/12/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82602	RGA	Chromium	ug/L	X	SW846-6020	MW25QSS1-03	NU	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
82603	RGA	Chromium	mg/L	X	SW846-6020	MW25QSS1-04	U	REG	MW250				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140187	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
82604	RGA	Chromium	mg/L	X	SW846-6020	MW25QSS1-05	U	REG	MW250				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150058	PGDP	METAL	7440473	0.02	0.02			FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
82605	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW25QSS1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL-D	7440473D					FALSE	Q		11/13/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82606	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW25QSS1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL-D	7440473D					FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
82607	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW25QSS1-04		REG	MW250				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140187	PGDP	METAL-D	7440473D		0.02			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
82608	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW25QSS1-05	U	REG	MW250				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150058	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
82609	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	156592	5	5			FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
82610	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25QSQ3-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	VOA	156592	5	5			FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
82611	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ4-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	156592	5	5			FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
82612	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	156592	5	5			FALSE			11/9/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
82613	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25QSQ2-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	156592	5	5			FALSE			3/6/2002		14071	GWACO02-19	NW QUARTERLY - 2ND QUARTER GWACO02-19	3/16/2012
82614	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	156592	5	5			FALSE			5/20/2002		14046	GWACO02-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
82615	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	156592	5	5			FALSE			8/27/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
82616	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSS1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	156592	5	5			FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO03-18	3/16/2012
82617	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25QSS2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	156592	5	5			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82618	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSS3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	156592	5	5			FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82619	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QDQS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	VOA	156592	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82620	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	156592	5	5			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82621	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSS1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	156592	5	5			FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO04-18	3/16/2012
82622	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25QSQ2-04	U	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	VOA	156592	5	5			FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
82623	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	156592	5	5			FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
82624	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QDQS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	156592	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82625	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	156592	5	5			FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
82626	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	156592	5	5			FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO05-18	3/16/2012
82627	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25QSQ2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	156592	5	5			FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
82628	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	156592	5	5			FALSE			5/22/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
82629	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QDQS4-05	U	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	156592	5	5			FALSE			8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82630	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSS4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C052280071	PGDP	VOA	156592	5	5			FALSE			8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82631	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	156592	5	5			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82632	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25QSQ2-06	U	REG	MW250				WG	5/16/2006					C061380026	PGDP	VOA	156592	5	5		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
82725	RGA	Iron	mg/L	X	SW846-6010A	MW25SQS1-03		REG	MW250				WG	5/1/2003					C031220028	PGDP	METAL	7439896		0.471	0.2			TRUE	I		5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82726	RGA	Iron	mg/L	X	SW846-6010A	MW2500QS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	METAL	7439896		0.2	0.2			FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82727	RGA	Iron	mg/L	X	SW846-6010A	MW25SQS4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	METAL	7439896		0.2	0.2			FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82728	RGA	Iron	mg/L	X	SW846-6010A	MW25SQS1-04	NU	REG	MW250				WG	11/10/2003					C033140187	PGDP	METAL	7439896		0.1	0.1			FALSE			12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82729	RGA	Iron	mg/L	U	SW846-6010A	MW25QS2-04	BU	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	METAL	7439896		0.1	0.1			FALSE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER - GWAC004-19	3/16/2012
82730	RGA	Iron	mg/L	X	SW846-6010A	MW25SQS3-04	U	REG	MW250				WG	5/11/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320071	PGDP	METAL	7439896		0.1	0.1			FALSE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
82731	RGA	Iron	mg/L	X	SW846-6010A	MW2500QS4-04	BU	FR	MW250				WG	8/9/2004					C042220104	PGDP	METAL	7439896		0.1	0.1			FALSE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82732	RGA	Iron	mg/L	X	SW846-6010A	MW25QS4-04	BU	REG	MW250				WG	8/9/2004					C042220103	PGDP	METAL	7439896		0.1	0.1			FALSE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82733	RGA	Iron	mg/L	X	SW846-6010A	MW25SQS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	METAL	7439896		0.1	0.1			FALSE			11/29/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82734	RGA	Iron	mg/L	U	SW846-6010A	MW25SQS3-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	METAL	7439896		0.1	0.1			FALSE			2/23/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
82735	RGA	Iron	mg/L	X	SW846-6010A	MW25QS3-05	BU	REG	MW250				WG	5/9/2005					C051290041	PGDP	METAL	7439896		0.1	0.1			FALSE			5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
82736	RGA	Iron	mg/L	X	SW846-6010A	MW25QS4-05	U	FR	MW250				WG	8/16/2005					C052280070	PGDP	METAL	7439896		0.1	0.1			FALSE			9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82737	RGA	Iron	mg/L	X	SW846-6010A	MW25QS4-05	U	REG	MW250				WG	8/16/2005					C052280071	PGDP	METAL	7439896		0.1	0.1			FALSE			9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82738	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	METAL-D	7439896D		0.2	0.2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82739	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW25QS3-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	METAL-D	7439896D		0.2	0.2			FALSE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82740	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW25QS4-01		REG	MW250				WG	8/14/2001					C012260025	PGDP	METAL-D	7439896D						FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
82741	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS2-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL-D	7439896D	0.2	0.2				FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82742	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW25QS2-02		REG	MW250				WG	2/27/2002					C020580061	PGDP	METAL-D	7439896D						FALSE	Q		3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
82743	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS3-02	U	REG	MW250				WG	5/7/2002				J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270087	PGDP	METAL-D	7439896D		0.2	0.2			FALSE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
82744	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	METAL-D	7439896D		0.2	0.2			FALSE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
82745	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW25QS1-03	U	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL-D	7439896D		0.2	0.2			FALSE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82746	RGA	Iron, Dissolved	mg/L	U	SW846-6020	MW25QS2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	METAL-D	7439896D		0.2	0.2			FALSE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82747	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	METAL-D	7439896D		0.2	0.2			FALSE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82748	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW2500QS4-03		FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240089	PGDP	METAL-D	7439896D						FALSE	Q		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82749	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW25QS4-03		REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240088	PGDP	METAL-D	7439896D						FALSE	Q		8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82750	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW25QS1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	METAL-D	7439896D						FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82751	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW25QS2-04		REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410056	PGDP	METAL-D	7439896D						FALSE	Q		2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER - GWAC004-19	3/16/2012
82752	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW25QS3-04		REG	MW250				WG	5/11/2004					C041320071	PGDP	METAL-D	7439896D						FALSE	Q		6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
82753	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW2500QS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	METAL-D	7439896D	0.1	0.1				FALSE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82754	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	METAL-D	7439896D	0.1	0.1				FALSE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82755	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	METAL-D	7439896D	0.1	0.1				FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82756	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW25QS2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	METAL-D	7439896D	0.1	0.1				FALSE			2/24/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
82757	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS3-05	B	REG	MW250				WG	5/9/2005					C051290041	PGDP	METAL-D	7439896D	21.3	0.1				TRUE		S	5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
82758	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW2500QS4-05	U	FR	MW250				WG	8/16/2005					C052280070	PGDP	METAL-D	7439896D	0.1	0.1				FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82759	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25QS4-05	U	REG	MW250				WG	8/16/2005					C052280071	PGDP	METAL-D	7439896D	0.1	0.1				FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82760	RGA	Isobutanol	ug/L	U	SW846-8260B	121008		U	REG	MW250			WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	78831		80	80			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
82761	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW25QS1-02	NUW	REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL	7439921		0.05	0.05			FALSE			11/19/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82762	RGA	Lead	mg/L	X	SW846-6020	MW25QS1-03	U	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL	7439921	0.005	0.005				FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82763	RGA	Lead	mg/L	X	SW846-6020	MW25QS1-04	U	REG	MW250				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140187	PGDP	METAL	7439921	0.005	0.005				FALSE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82764	RGA	Lead	mg/L	X	SW846-6020	MW25QS1-05	BU	REG	MW250				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150058	PGDP	METAL	7439921	0.005	0.005				FALSE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82765	RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW25QS1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL-D	7439921D						FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82766	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW25QS1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL-D	7439921D						FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82767	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW25QS1-04		REG	MW250				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140187	PGDP	METAL-D	7439921D	0.005					FALSE	Q		12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82768	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW25QS1-05	BU	REG	MW250				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150058	PGDP	METAL-D	7439921D	0.005	0.005				FALSE			12/2/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82769	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS2-01		REG	MW250				WG	2/14/2001					C010450045	PGDP	METAL	7439954	8.17	0.025				TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82770	RGA	Magnesium	mg/L	=	SW846-6010A	MW25QS3-01		REG	MW250				WG	5/2/2001					C011220211	PGDP	METAL	7439954	7.7	0.025				TRUE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82771	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS4-01		REG	MW250				WG	8/14/2001					C012260025	PGDP	METAL	7439954	7.14	0.025				TRUE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
82772	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS2-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL	7439954	8.18	0.025				TRUE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82773	RGA	Magnesium	mg/L	=	SW846-6010A	MW25QS3-02		REG	MW250				WG	2/27/2002					C020580061	PGDP	METAL	7439954	8.83	0.025				TRUE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
82774	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS3-02		REG	MW250				WG	5/7/2002					C021270087	PGDP	METAL	7439954	8.24	0.025				TRUE			5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
82775	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS4-02		REG	MW250				WG	8/15/2002					C022270120	PGDP	METAL	7439954	8.21	0.025				TRUE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
82776	RGA	Magnesium	mg/L	X	SW846-6020	MW25QS1-03	J	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL	7439954	0.00997	0.0002				TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82777	RGA	Magnesium	mg/L	=	SW846-6020	MW25QS3-03		REG	MW250				WG	2/10/2003					C030420011	PGDP	METAL	7439954	7.64	2				TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82778	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS3-03	N	REG	MW250				WG	5/1/2003					C031220028	PGDP	METAL	7439954	7.99	0.2				TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82779	RGA	Magnesium	mg/L	X	SW846-6010A	MW2500QS4-03		FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	METAL	7439954	7.28	0.2				TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82780	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS4-03		REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	METAL	7439954	7.2	0.2				TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82781	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	METAL	7439954	8.41	0.025				TRUE			12/2/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82782	RGA	Magnesium	mg/L	=	SW846-6010A	MW25QS2-04		REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	METAL	7439954	8.42	0.025				TRUE			2/20/2004	BH-FB	19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER - GWAC004-19	3/16/2012
82783	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS3-04		REG	MW250				WG	5/11/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320071	PGDP	METAL	7439954	7.51	0.025				TRUE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
82784	RGA	Magnesium	mg/L	X	SW846-6010A	MW2500QS4-04	B	FR	MW250				WG	8/9/2004					C042220104	PGDP	METAL	7439954	6.81	0.02				TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82785	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS4-04	B	REG	MW250				WG	8/9/2004					C042220103	PGDP	METAL	7439954	6.81	0.02				TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82786	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS1-05		REG	MW250				WG	11/10/2004					C043150058	PGDP	METAL	7439954	8.91	0.02				TRUE			11/29/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82787	RGA	Magnesium	mg/L	=	SW846-6010A	MW25QS2-05		REG	MW250				WG	2/3/2005					C050340126	PGDP	METAL	7439954	7.59	0.02				TRUE			2/23/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
82788	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS3-05		REG	MW250				WG	5/9/2005					C051290041	PGDP	METAL	7439954	7.46	0.02				TRUE			5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
82789	RGA	Magnesium	mg/L	X	SW846-6010A	MW25QS4-05		REG	MW250				WG	8/16/2005					C052280071	PGDP	METAL	7439954	8.56	0.02				TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82790	RGA	Magnesium	mg/L	X	SW846-6010A	MW2500QS4-05		FR	MW250				WG	8/16/2005					C052280070	PGDP	METAL	7439954	8.5	0.02				TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
82791	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW25QS2-01		REG	MW250				WG	2/14/2001					C010450045	PGDP	METAL-D	7439954D	8.51	0.025				TRUE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82792	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW25QS3-01		REG	MW250				WG	5/2/2001					C011220211	PGDP	METAL-D	7439954D	7.52	0.025				TRUE			6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82793	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW25QS4-01		REG	MW250				WG	8/14/2001					C012260025	PGDP	METAL-D	7439954D	6.87	0.025				TRUE			8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
82794	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW25QS1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL-D	7439954D	7.83	0.025				TRUE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82795	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW25QS2-02		REG	MW250				WG	2/27/2002					C020580061	PGDP	METAL-D	7439954D	8.12	0.025				TRUE			3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
82796	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW25QS3-02		REG	MW250				WG	5/7/2002				J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270087	PGDP	METAL-D	7439954D	8.06	0.025				TRUE			5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
82797	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW25QS4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	METAL-D	7439954D	7.49	0.025				TRUE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
82798	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW25QS1-03	JNW	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL-D	7439954D	10.7	0.2				TRUE			12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82799	RGA	Magnesium, Dissolved	mg/L	J	SW846-6020	MW25QS2-03	W	REG	MW250				WG	2/10/2003					C030420011	PGDP	METAL-D	7439954D	8.25	0.2				TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82800	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW25QS3-03		REG	MW250				WG	5/1/2003					C031220028	PGDP	METAL-D	7439954D	8.46	0.2				TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82801	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW2500QS4-03		FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240089	PGDP	METAL-D	7439954D	7.32	0.2				TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82802	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW25QS4-03		REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	J - CCV RECOVERY FOR NA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240088	PGDP	METAL-D	7439954D	7.18	0.2				TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82803	RGA	Magnesium, Dissolved	NA	X	SW846-6010A	MW25QS1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	METAL-D	7439954D	8.66	0.025				TRUE			12/3/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC004-18	3/16/2012
82804	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW25QS2-04		REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410056	PGDP	METAL-D	7439954D	8.23	0.025				TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER - GWAC004-19	3/16/2012
82805	RGA	Magnes

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
82919	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW25QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	RADS	N760	0.0127	0.07	0.02	0.03	FALSE			11/16/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82920	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW25QS1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	RADS	N760	-0.00529	0.11	0.01	0.03	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82921	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW25QS1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	RADS	N760	0.00438	0.0935	0.0119	0.0372	FALSE			11/9/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82922	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW25QS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	RADS	N760	0.00237	0.057	0.011	0.019	FALSE			11/19/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82923	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW25QS1-09	U	REG	MW250				WG	11/13/2008					C083180400002	PGDP	RADS	N760	-0.03088	0.0792	0	0.0319	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
82924	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW25QS1-10	U	REG	MW250				WG	11/17/2009					C093210240002	PGDP	RADS	N760	-0.00178	0.0731	0.00151	0.0284	FALSE			11/23/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82925	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	METAL	7440097	2	2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82926	RGA	Potassium	mg/L	U	SW846-6010A	MW25QS3-01	U	REG	MW250				WG	5/22/2001					C011220211	PGDP	METAL	7440097	2	2			FALSE			6/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82927	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS4-01	BU	REG	MW250				WG	8/14/2001					C012260025	PGDP	METAL	7440097	2	2			FALSE			8/29/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
82928	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL	7440097	2	2			FALSE			11/12/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82929	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS2-02	U	REG	MW250				WG	2/27/2002					C030580061	PGDP	METAL	7440097	2	2			FALSE			3/13/2002	NOVAL	14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
82930	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	METAL	7440097	2	2			FALSE			5/29/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
82931	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	METAL	7440097	2	2			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWAC002-21	3/16/2012
82932	RGA	Potassium	mg/L	X	SW846-6020	MW25QS1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL	7440097	0.00106	0.0002			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82933	RGA	Potassium	mg/L	=	SW846-6020	MW25QS2-03		REG	MW250				WG	2/10/2003					C030420011	PGDP	METAL	7440097	1.07	0.2			TRUE		S	3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82934	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS3-03		REG	MW250				WG	5/1/2003					C031220028	PGDP	METAL	7440097	1.12	0.4			TRUE		S	5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82935	RGA	Potassium	mg/L	X	SW846-6010A	MW25DQS4-03		FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	METAL	7440097	0.986	0.4			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82936	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS4-03		REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	METAL	7440097	1.04	0.4			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82937	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	METAL	7440097	1	0.2			TRUE			12/2/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82938	RGA	Potassium	mg/L	=	SW846-6010A	MW25QS2-04		REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	METAL	7440097	1.09	0.2			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
82939	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS3-04		REG	MW250				WG	5/11/2004				J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041320071	PGDP	METAL	7440097	1.21	0.2			TRUE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
82940	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS4-04		FR	MW250				WG	8/9/2004					C042220104	PGDP	METAL	7440097	1.02	0.2			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82941	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS4-04		REG	MW250				WG	8/9/2004					C042220103	PGDP	METAL	7440097	1.05	0.2			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82942	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS1-05		REG	MW250				WG	11/10/2004					C043150058	PGDP	METAL	7440097	1.18	0.2			TRUE			11/29/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82943	RGA	Potassium	mg/L	=	SW846-6010A	MW25QS2-05		REG	MW250				WG	2/3/2005					C050340126	PGDP	METAL	7440097	1.11	0.2			TRUE			2/23/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
82944	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS3-05		REG	MW250				WG	5/9/2005					C051290041	PGDP	METAL	7440097	1.14	0.2			TRUE			5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
82945	RGA	Potassium	mg/L	X	SW846-6010A	MW25DQS4-05		FR	MW250				WG	8/16/2005					C052280070	PGDP	METAL	7440097	1.06	0.2			TRUE			9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82946	RGA	Potassium	mg/L	X	SW846-6010A	MW25QS4-05		REG	MW250				WG	8/16/2005					C052280071	PGDP	METAL	7440097	1.08	0.2			TRUE			9/1/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82947	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS1-03	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	METAL-D	7440097D	2	2			FALSE			3/13/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82948	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW25QS3-01		REG	MW250				WG	5/2/2001					C011220211	PGDP	METAL-D	7440097D					FALSE	Q		6/14/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82949	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW25QS4-01		REG	MW250				WG	8/14/2001					C012260025	PGDP	METAL-D	7440097D					FALSE	Q		8/31/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
82950	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL-D	7440097D					FALSE	Q		11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82951	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW25QS2-02		REG	MW250				WG	2/27/2002					C020580061	PGDP	METAL-D	7440097D					FALSE	Q		3/13/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWAC002-19	3/16/2012
82952	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS3-02		REG	MW250				WG	5/7/2002				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/31/02	C021270087	PGDP	METAL-D	7440097D					FALSE	Q		5/30/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWAC002-20	3/16/2012
82953	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	METAL-D	7440097D	2	2			FALSE			8/20/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
82954	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW25QS4-02	W	REG	MW250				WG	8/15/2002					C023080050	PGDP	METAL-D	7440097D	1.04	0.2			TRUE		S	12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82955	RGA	Potassium, Dissolved	mg/L	=	SW846-6020	MW25QS2-03	N	REG	MW250				WG	2/10/2003					C030420011	PGDP	METAL-D	7440097D	0.914	0.2			TRUE		S	3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
82956	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS3-03		REG	MW250				WG	5/1/2003				J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C031220028	PGDP	METAL-D	7440097D	1.03	0.4			TRUE		S	5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
82957	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25DQS4-03		FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Williams 8/22/03	C032240089	PGDP	METAL-D	7440097D	1.04	0.4			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82958	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS4-03		REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANI	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032240088	PGDP	METAL-D	7440097D	1.03	0.4			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
82959	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	METAL-D	7440097D	1.04	0.2			TRUE		S	12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82960	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW25QS2-04	B	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040410056	PGDP	METAL-D	7440097D	1.04	0.2			TRUE			2/20/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
82961	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS3-04		REG	MW250				WG	5/11/2004					C041320071	PGDP	METAL-D	7440097D	1.17	0.2			TRUE			6/17/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
82962	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25DQS4-04		FR	MW250				WG	8/9/2004					C042220104	PGDP	METAL-D	7440097D	1	0.2			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82963	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS4-04		REG	MW250				WG	8/9/2004					C042220103	PGDP	METAL-D	7440097D	1.04	0.2			TRUE			9/7/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
82964	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS1-05	B	REG	MW250				WG	11/10/2004					C043150058	PGDP	METAL-D	7440097D	1.09	0.2			TRUE			11/30/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWAC005-18	3/16/2012
82965	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW25QS2-05		REG	MW250				WG	2/3/2005					C050340126	PGDP	METAL-D	7440097D	0.97	0.2			TRUE			2/24/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
82966	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS3-05		REG	MW250				WG	5/9/2005					C051290041	PGDP	METAL-D	7440097D	4.12	0.2			TRUE		S	5/26/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
82967	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25DQS4-05		FR	MW250				WG	8/16/2005					C052280070	PGDP	METAL-D	7440097D	1.07	0.2			TRUE			9/2/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82968	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25QS4-05		REG	MW250				WG	8/16/2005					C052280071	PGDP	METAL-D	7440097D	1.09	0.2			TRUE			9/2/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
82969	RGA	Radium	pCi/L	X	RL-7113	MW25QS1-02	U	REG	MW250				WG	11/8/2001			TPU = 0.00409		C013120087	PGDP	RADS	7440144	0.0937	0.583	0.00119	0.00409	FALSE			12/6/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82970	RGA	Radium-226	pCi/L	X	RL-7113	MW25QS3-03	DU	REG	MW250				WG	11/4/2002			TPU = 0.109		C023080050	PGDP	RADS	13982633	0.187	0.714	0.109	0.109	FALSE			11/27/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82971	RGA	Radium-226	pCi/L	X	RL-7129	MW25QS1-04	U	REG	MW250				WG	11/10/2003			TPU = 0.346		C033140187	PGDP	RADS	13982633	0.0724	0.421	0.343	0.346	FALSE			11/17/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82972	RGA	Radium-226	pCi/L	X	RL-7129	MW25QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	RADS	13982633	0.303	0.61	0.31	0.35	FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82973	RGA	Radium-226	pCi/L	X	RL-7129	MW25QS1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	RADS	13982633	0.0537	0.28	0.09	0.12	FALSE			11/18/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82974	RGA	Radium-226	pCi/L	X	RL-7129	MW25QS1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	RADS	13982633	-0.0422	0.69	0.0456	0.217	FALSE			11/14/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82975	RGA	Radium-226	pCi/L	X	RL-7129	MW25QS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	RADS	13982633	0.0671	0.788	0.174	0.247	FALSE			11/21/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82976	RGA	Radium-226	pCi/L	X	RL-7129	MW25QS1-09	TU	REG	MW250				WG	11/13/2008					C083180400002	PGDP	RADS	13982633	-0.0125	1.14	0.025	0.439	FALSE			12/3/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
82977	RGA	Radium-226	pCi/L	X	RL-7129	MW25QS1-10	U	REG	MW250				WG	11/17/2009					C093210240002	PGDP	RADS	13982633	0.111	0.894	0.222	0.41	FALSE			11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82978	RGA	Radium-226	pCi/L	X	RL-7104	MW25QS1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	RADS	10043922	164	182	63.8	65.6	FALSE			11/9/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82979	RGA	Radon	pCi/L	X	RL-7104	MW25QS1-03	UX	REG	MW250				WG	11/4/2002				TPU = 65.6 TPU = 62 New standards were used to generate the efficiency correction factor. The new standards exceeded the established limits. The deviation is very small, but slightly higher than normal. The results may be understated by 0.03 %. The deviation w	C023080050	PGDP	RADS	10043922	145	173	60.4	62	FALSE			11/5/2002 12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012 3/16/2012
82980	RGA	Radon	pCi/L	X	RL-7104	MW25QS1-04	UX	REG	MW250				WG	11/10/2003				TPU = 69.5The sampling crew did not provide a reagent blank for the sampling batch. The sampling crew prepares the samples for counting by injecting the sample below the mineral oil contained in the LSC vials. The laboratory counts the samples in-sit	C033140187	PGDP	RADS	10043922	141	213	68.2	69.5	FALSE			11/11/2003 12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012 3/16/2012
82981	RGA	Radon	pCi/L	X	RL-7104	MW25QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	RADS	10043922	128	215	70.7	71.7	FALSE			11/11/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82982	RGA	Radon	pCi/L	X	RL-7104	MW25QS1-06	X	REG	MW250				WG	11/10/2005				The sampling crew did not provide a reagent blank for the sampling batch. The sampling crew prepares the samples for counting by injecting the sample below the mineral oil contained in the LSC vials. The laboratory counts the samples in-situ. A sample background prepared in the Laboratory was used as the reagent blank.The results provided may be elevated if the sampling crew did not clean the syringe(s) during the injection processes. The values provided are accurate to possibly being biased high. Peggy T. Meeks, 11/15/05	C053150025	PGDP	RADS	10043922	132	70	59.9	61.1	TRUE			11/11/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
82983	RGA	Radon	pCi/L	X	RL-7104	MW25QS1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	RADS	10043922	145	84.3	31.9	34.6	TRUE			11/4/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
82984	RGA	Radon	pCi/L	X	RL-7104	MW25QS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	RADS	10043922	165	71	30.4	34.2	TRUE			11/15/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
82985	RGA	Radon-222	pCi/L	X	RL-7104	MW25QS1-09	U	REG	MW250				WG	11/13/2008					C083180400002	PGDP	RADS	14859677	172	73.1	52.8	54.2	TRUE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
82986	RGA	Radon-222	pCi/L	X	RL-7104	MW25QS1-10	U	REG	MW250				WG	11/17/2009				Reagent Blank not provide by customer. KRB 11/20/09	C093210240002	PGDP	RADS	14859677	132	164	26.2	28.9	FALSE			11/18/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
82987	RGA	Selenium	mg/L	X	SW846-7740	MW25QS1-02	UW	REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL	7782492	0.005	0.005			FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82988	RGA	Selenium	mg/L	X	SW846-6020	MW25QS3-02		REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL	7782492	0.00518	0.005			TRUE		S	12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82989	RGA	Selenium	mg/L	X	SW846-6020	MW25QS1-04	U	REG	MW250				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140187	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82990	RGA	Selenium	mg/L	X	SW846-6020	MW25QS1-05		REG	MW250				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150058	PGDP	METAL	7782492	0.00654	0.005			TRUE		S	11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82991	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25QS3-03	JU	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL-D	7782492D	0.005	0.005			FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
82992	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25QS4-03		REG	MW250				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140187	PGDP	METAL-D	7782492D		0.005			FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
82993	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25QS1-05	U	REG	MW250				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150058	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
82994	RGA	Silica	mg/L	X	EPA-370.1	MW25QS2-01		REG	MW250				WG	2/14/2001					C010450045	PGDP	WETCHEM	7631869	17	1			TRUE			2/27/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWAC001-19	3/16/2012
82995	RGA	Silica	mg/L	=	EPA-370.1	MW25QS3-01		REG	MW250				WG	5/2/2001					C011220211	PGDP	WETCHEM	7631869	16	1			TRUE			5/30/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWAC001-20	3/16/2012
82996	RGA	Silica	mg/L	X	EPA-370.1	MW25QS4-01		REG	MW250				WG	8/14/2001				The laboratory control sample is 132% and outside 3 sigma control limits. rgt 9/12/01	C012260025	PGDP	WETCHEM	7631869	24	1			TRUE			9/11/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWAC001-21	3/16/2012
82997	RGA	Silica	mg/L	X	EPA-370.1	MW25QS1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	WETCHEM	7631869	28	1			TRUE		S	11/21/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWAC002-18	3/16/2012
82998	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
83109	RGA	Technetium-99	pCi/L	X	RL-7100	MW250Q1-12	U	REG	MW250				WG	12/7/2011					C11341024004	PGDP	RADS	14137767	15.4	15.5	11	11	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
83110	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250Q52-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	127184	5	5			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
83111	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW250Q53-01	U	REG	MW250				WG	5/22/2001					C011220211	PGDP	VOA	127184	5	5			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
83112	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250Q54-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	127184	5	5			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
83113	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250Q52-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	127184	5	5			FALSE			11/19/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
83114	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250Q52-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	127184	5	5			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
83115	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250Q52-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	127184	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
83116	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	127184	5	5			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
83117	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	127184	5	5			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
83118	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW250QS2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	127184	5	5			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
83119	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	127184	5	5			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
83120	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250DQS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032240089	PGDP	VOA	127184	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
83121	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	127184	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
83122	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS4-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	127184	5	5			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
83123	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW250QS2-04	U	REG	MW250				WG	2/10/2004				water color is clear; pumped to standards.	C040410056	PGDP	VOA	127184	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
83124	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	127184	5	5			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
83125	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250DQS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	127184	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
83126	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	127184	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
83127	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	127184	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
83128	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW250QS2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	127184	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
83129	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	127184	5	5			FALSE			5/22/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
83130	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250DQS4-05	U	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	127184	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
83131	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C052280071	PGDP	VOA	127184	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
83132	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	127184	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
83133	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	127184	5	5			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
83134	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	127184	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
83135	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	127184	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
83136	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW250QS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	127184	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
83137	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250QS2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	127184	5	5			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
83138	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250QS1-09	UX	REG	MW250				WG	11/13/2008			One surrogate failed to meet the recovery limits. JAJ 12/08/08		C083180400 02	PGDP	VOA	127184	1	1			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
83139	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250QS2-09	U	REG	MW250				WG	5/6/2009					C091260200 03	PGDP	VOA	127184	1	1			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
83140	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250QS1-10	UJ	REG	MW250				WG	11/17/2009					C09321025001	PGDP	VOA	127184	1	1		T	FALSE			11/30/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
83141	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250QS2-10	U	REG	MW250				WG	5/4/2010					C01024027003	PGDP	VOA	127184	1	1			FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
83142	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250Q1-11	U	REG	MW250				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10340200002	PGDP	VOA	127184	5	5			FALSE			12/20/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
83143	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	127184	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
83144	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250Q2-11	UX	REG	MW250				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JAJ 4/5/2011	C11067016007	PGDP	VOA	127184	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
83145	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250Q3-11	UX	REG	MW250				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153020003	PGDP	VOA	127184	5	5			FALSE			6/10/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
83146	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250Q4-11	U	REG	MW250				WG	9/1/2011					C11244034003	PGDP	VOA	127184	5	5			FALSE			9/13/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
83147	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW250Q1-12	U	REG	MW250				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024004	PGDP	VOA	127184	5	5			FALSE			12/7/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
83148	RGA	Thorium-230	pCi/L	X	RL-7120	MW250QS1-02	U	REG	MW250				WG	11/8/2001				TPU = 0.255	C013120087	PGDP	RADS	14269637	-0.0498	0.611	0.0665	0.255	FALSE			11/13/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
83149	RGA	Thorium-230	pCi/L	X	RL-7120	MW250QS1-03	U	REG	MW250				WG	11/4/2002				TPU = 0.119	C023080050	PGDP	RADS	14269637	-0.0388	0.285	0.0474	0.119	FALSE			11/6/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
83150	RGA	Thorium-230	pCi/L	X	RL-7120	MW250QS1-04	U	REG	MW250				WG	11/10/2003				TPU = 0.298	C033140187	PGDP	RADS	14269637	0.195	0.663	0.106	0.298	FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
83151	RGA	Thorium-230	pCi/L	X	RL-7128	MW250QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	RADS	14269637	0.253	0.7	0.11	0.31	FALSE			11/16/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
83152	RGA	Thorium-230	pCi/L	X	RL-7128	MW250QS1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	RADS	14269637	0.0177	0.361	0.05	0.15	FALSE			11/15/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
83153	RGA	Thorium-230	pCi/L	X	RL-7128	MW250QS1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	RADS	14269637	0.0294	0.235	0.0747	0.113	FALSE			11/9/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
83154	RGA	Thorium-230	pCi/L	X	RL-7128	MW250QS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	RADS	14269637	0.0994	0.245	0.0713	0.119	FALSE			11/19/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
83155	RGA	Thorium-230	pCi/L	X	RL-7128	MW250QS1-09	U	REG	MW250				WG	11/13/2008					C083180400 02	PGDP	RADS	14269637	-0.013	0.721	0.039	0.307	FALSE			11/18/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
83156	RGA	Thorium-230	pCi/L	X	RL-7128	MW250QS1-10	U	REG	MW250				WG	11/17/2009					C09321024002	PGDP	RADS	14269637	0.0556	0.339	0.0733	0.152	FALSE			11/23/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
83157	RGA	Toluene	ug/L	X	SW846-8260	MW250QS2-10	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	108883	5	5			FALSE			2/22/2001		11483	GWAC001-19	NW QUARTERLY - 2ND QUARTER GWACO01-19	3/16/2012
83158	RGA	Toluene	ug/L	U	SW846-8260	MW250QS3-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	VOA	108883	5	5			FALSE			5/7/2001		11657	GWAC001-20	NW QUARTERLY - 3RD QUARTER GWACO01-20	3/16/2012
83159	RGA	Toluene	ug/L	X	SW846-8260	MW250QS4-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	108883	5	5			FALSE			8/28/2001		12359	GWAC001-21	NW QUARTERLY - 4TH QUARTER GWACO01-21	3/16/2012
83160	RGA	Toluene	ug/L	X	SW846-8260	MW250QS1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	108883	5	5			FALSE			11/19/2001		12274	GWAC002-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO02-18	3/16/2012
83161	RGA	Toluene	ug/L	U	SW846-8260	MW250QS2-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	108883	5	5			FALSE			3/6/2002		14071	GWAC002-19	NW QUARTERLY - 2ND QUARTER - GWACO02-19	3/16/2012
83162	RGA	Toluene	ug/L	X	SW846-8260	MW250QS3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	108883	5	5			FALSE			5/20/2002		14046	GWAC002-20	NW QUARTERLY - 3RD QUARTER - GWACO02-20	3/16/2012
83163	RGA	Toluene	ug/L	X	SW846-8260	MW250QS4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	108883	5	5			FALSE			8/27/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER GWACO02-21	3/16/2012
83164	RGA	Toluene	ug/L	X	SW846-8260	MW250QS1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	108883	5	5			FALSE			11/18/2002		15197	GWAC003-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO03-18	3/16/2012
83165	RGA	Toluene	ug/L	U	SW846-8260	MW250QS2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	108883	5	5			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
83166	RGA	Toluene	ug/L	X	SW846-8260	MW250QS3-03	U	REG	MW250				WG	5/1/2003					C031220028	PGDP	VOA	108883	5	5			FALSE			5/9/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
83167	RGA	Toluene	ug/L	X	SW846-8260	MW250QS4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032240089	PGDP	VOA	108883	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
83168	RGA	Toluene	ug/L	X	SW846-8260	MW250QS4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	108883	5	5			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
83169	RGA	Toluene	ug/L	X	SW846-8260	MW250QS1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	108883	5	5			FALSE			11/13/2003		18128	GWAC004-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO04-18	3/16/2012
83170	RGA	Toluene	ug/L	U	SW846-8260	MW250QS2-04	U	REG	MW250				WG	2/10/2004				water color is clear; pumped to standards.	C040410056	PGDP	VOA	108883	5	5			FALSE			2/23/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
83171	RGA	Toluene	ug/L	X	SW846-8260	MW250QS3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	108883	5	5			FALSE			5/20/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
83172	RGA	Toluene	ug/L	X	SW846-8260	MW250DQS4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	108883	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
83173	RGA	Toluene	ug/L	X	SW846-8260	MW250QS4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	108883	5	5			FALSE			8/19/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
83174	RGA	Toluene	ug/L	X	SW846-8260	MW250QS1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	108883	5	5			FALSE			11/19/2004		19723	GWAC005-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO05-18	3/16/2012
83175	RGA	Toluene	ug/L	U	SW846-8260	MW250QS2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	108883	5	5			FALSE			2/15/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
83176	RGA	Toluene	ug/L	X	SW846-8260	MW250QS3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	108883	5	5			FALSE			5/22/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
83177	RGA	Toluene	ug/L	X	SW846-8260	MW250DQS4-05	U	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	108883	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
83178	RGA	Toluene	ug/L	X	SW846-8260	MW250QS4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C052280071	PGDP	VOA	108883	5	5			FALSE			8/30/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
83179	RGA	Toluene	ug/L	X	SW846-8260	MW250QS1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	108883	5	5			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
83180	RGA	Toluene	ug/L	X	SW846-8260	MW250QS2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	108883	5	5			FALSE			5/31/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
83181	RGA	Toluene	ug/L	X	SW846-8260	MW250QS1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	108883	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
83182	RGA	Toluene	ug/L	X	SW846-8260	MW250QS2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	108883	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
83183	RGA	Toluene	ug/L	X	SW846-8260	MW250QS1-08	U	REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	108883	5	5			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
83184	RGA	Toluene	ug/L	X	SW846-8260B	MW250QS2-08	U	REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	108883	5	5			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
83185	RGA	Toluene	ug/L	X	SW846-8260B	MW250QS1-09	UX	REG	MW250				WG	11/13/2008			One surrogate failed to meet the recovery limits. JAJ 12/08/08		C083180400 02	PGDP	VOA	108883	5	5			FALSE			11/21/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
83186	RGA	Toluene	ug/L	X	SW846-8260B	MW250QS2-09	U	REG	MW250				WG	5/6/2009					C091260200 03	PGDP	VOA	108883	5	5			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
83187	RGA	Toluene	ug/L	X	SW846-8260B	MW250QS1-10	U	REG	MW250				WG	11/17/2009					C09321025001	PGDP	VOA	108883	5	5		T	FALSE			11/30/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
83188	RGA	Toluene	ug/L	X	SW846-8260B	MW250QS2-10	U	REG	MW250				WG	5/4/2010					C01024027003	PGDP	VOA	108883	5	5			FALSE			5/13/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
83189	RGA	Toluene	ug/L	X	SW846-8260B	MW250Q1-11	U	REG	MW250				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C10340200002	PGDP	VOA	108883	5	5			FALSE			12/20/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
83279	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG4-01		REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	79016	11	1		TRUE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
83280	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	79016	6	1		TRUE		IS	11/19/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO002-18	3/16/2012
83281	RGA	Trichloroethene	ug/L	=	SW846-8260	MW25QSQ2-02		REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	79016	30	1		TRUE		I	3/6/2002		14071	GWACO02-19	NW QUARTER - 2ND QUARTER - GWACO02-19	3/16/2012
83282	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG3-02		REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	79016	31	1		TRUE		I	5/20/2002		14046	GWACO02-20	NW QUARTER - 3RD QUARTER - GWACO02-20	3/16/2012
83283	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG4-02		REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	79016	49	1		TRUE		I	8/27/2002		14597	GWACO02-21	NW QUARTER - 4TH QUARTER GWACO002-21	3/16/2012
83284	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG1-03	X	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	79016	110	3		TRUE		I	11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
83285	RGA	Trichloroethene	R	SW846-8021 M	MW25GG11-02			REG	MW250				WG	11/11/2002					4467	CDM	VOA	79016	153	1		TRUE			11/13/2002	LCSEXP PENP	15017	GWSP03-01	Special Sampling for TCE at NENW Plume wells GWSP03-01	3/16/2012
83286	RGA	Trichloroethene	ug/L	=	SW846-8260	MW25QSQ2-03		REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	79016	15	1		TRUE		I	2/20/2003		16413	GWACO03-19	NW QUARTER - 2ND QUARTER GWACO03-19	3/16/2012
83287	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG3-03		REG	MW250				WG	5/1/2003					C031220328	PGDP	VOA	79016	16	1		TRUE		I	5/9/2003		16144	GWACO03-20	NW QUARTER - 3RD QUARTER GWACO03-20	3/16/2012
83288	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25DQSG4-03		FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS		C032240089	PGDP	VOA	79016	4	1		TRUE		IS	8/21/2003		17645	GWACO03-21	NW QUARTER - 4TH QUARTER GWACO03-21	3/16/2012
83289	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG4-03		REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	79016	8	1		TRUE		I	8/21/2003		17645	GWACO03-21	NW QUARTER - 4TH QUARTER GWACO03-21	3/16/2012
83290	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG1-04		REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	79016	26	1		TRUE		I	11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
83291	RGA	Trichloroethene	ug/L	=	SW846-8260	MW25QSQ2-04		REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	VOA	79016	30	1		TRUE		I	2/23/2004		19315	GWACO04-19	NW QUARTERLY - 4TH QUARTER GWACO004-19	3/16/2012
83292	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG3-04	J	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	79016	11	1		TRUE		I	5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
83293	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25DQSG4-04		FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	79016	5.1	1		TRUE		I	8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
83294	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG4-04		REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	79016	5.1	1		TRUE		I	8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
83295	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG1-05		REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	79016	5.4	1		TRUE		I	11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
83296	RGA	Trichloroethene	ug/L	=	SW846-8260	MW25QSQ2-05		REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	79016	21	1		TRUE		I	2/15/2005		20073	GWACO05-19	NW QUARTER - 2ND QUARTER GWACO05-19	3/16/2012
83297	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG3-05		REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	79016	13	1		TRUE		I	5/22/2005		20188	GWACO05-20	NW QUARTER - 3RD QUARTER GWACO005-20	3/16/2012
83298	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25DQSG4-05	DX	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	79016	920	10		TRUE		I	8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
83300	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG1-06		REG	MW250				WG	11/10/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C053150025	PGDP	VOA	79016	4.1	1		TRUE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
83301	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSQ2-06		REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	79016	8.8	1		TRUE		I	5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
83302	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG1-07		REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	79016	3.4	1		TRUE		IS	11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
83303	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSQ2-07		REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	79016	7.8	1		TRUE		I	5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
83304	RGA	Trichloroethene	ug/L	X	SW846-8260	MW25QSG1-08		REG	MW250				WG	11/14/2007					C073190035	PGDP	VOA	79016	5.1	1		TRUE		I	11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
83305	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW25QSG2-08		REG	MW250				WG	5/21/2008					C081430015	PGDP	VOA	79016	12	1		TRUE		I	5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
83306	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW25QSG1-09	X	REG	MW250				WG	11/13/2008				One surrogate failed to meet the recovery limits. JAJ 12/08/08	C083180400002	PGDP	VOA	79016	7.6	1		TRUE		I	11/21/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
83307	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW25QSQ2-09		REG	MW250				WG	5/6/2009					C091260260003	PGDP	VOA	79016	9.3	1		TRUE		I	5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
83308	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW25QSG1-10		REG	MW250				WG	11/17/2009					C093210250001	PGDP	VOA	79016	5.9	1		TRUE		IT	11/30/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
83309	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW25QSQ2-10		REG	MW250				WG	5/4/2010					C101240027003	PGDP	VOA	79016	7.9	1		TRUE		I	5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
83310	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW25QQ1-11		REG	MW250				WG	12/8/2010				1,1,1-trichloroethane failed to meet the criteria of the method for the LCS. Recoveries were 90% and 92% limits are 95-114. ss/122810	C01034202002	PGDP	VOA	79016	120	1		TRUE		I	12/20/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
83311	RGA	Trichloroethene	ug/L	J	SW846-8260B	121008	E	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	79016	110	1		TRUE		J	12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
83312	RGA	Trichloroethene	ug/L	J	SW846-8260B	121008	D	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	79016	110	10		TRUE			12/16/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
83313	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW250Q2-11	X	REG	MW250				WG	3/7/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JAJ 4/5/2011	C11067016007	PGDP	VOA	79016	19	1		TRUE		I	3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
83314	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW250Q3-11	X	REG	MW250				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153020003	PGDP	VOA	79016	22	1		TRUE		I	6/10/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
83315	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW250Q4-11		REG	MW250				WG	9/1/2011					C11244034003	PGDP	VOA	79016	9.5	1		TRUE		I	9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
83316	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW250Q1-12		REG	MW250				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024004	PGDP	VOA	79016	2	2		TRUE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
83317	RGA	Trichloroethene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	71556	1	1		FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83318	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW25QSQ2-01		REG	MW250				WG	2/14/2001					C010450045	PGDP	WETCHEM	N1036	2.4	0.5		TRUE			2/15/2001		11483	GWACO01-19	NW QUARTERLY - 3RD QUARTER GWACO001-19	3/16/2012
83319	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW25QSG3-01		REG	MW250				WG	5/2/2001					C011220211	PGDP	WETCHEM	N1036	5.8	0.5		TRUE	S		5/4/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
83320	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW25QSG4-01		REG	MW250				WG	8/14/2001					C012260025	PGDP	WETCHEM	N1036	2	0.5		TRUE			8/15/2001		12359	GWACO01-21	NW QUARTER - 4TH QUARTER GWACO001-21	3/16/2012
83321	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW25QSG1-02		REG	MW250				WG	11/8/2001					C013120087	PGDP	WETCHEM	N1036	4.8	0.5		TRUE			11/8/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO002-18	3/16/2012
83322	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW25QSQ2-02		REG	MW250				WG	2/27/2002					C020580061	PGDP	WETCHEM	N1036	2.1	0.5		TRUE			2/28/2002		14071	GWACO02-19	NW QUARTER - 2ND QUARTER - GWACO02-19	3/16/2012
83323	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW25QSG3-02		REG	MW250				WG	5/7/2002					C021270087	PGDP	WETCHEM	N1036	14	0.5		TRUE	S		5/9/2002		14046	GWACO02-20	NW QUARTER - 3RD QUARTER - GWACO02-20	3/16/2012
83324	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW25QSG4-02		REG	MW250				WG	8/15/2002					C022270120	PGDP	WETCHEM	N1036	29	0.5		TRUE	S		8/16/2002		14597	GWACO02-21	NW QUARTER - 4TH QUARTER - GWACO02-21	3/16/2012
83325	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW25QSG1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	WETCHEM	N1036	17	0.5		TRUE	S		11/6/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
83326	RGA	Uranium	mg/L	X	IN7105	MW25QSG1-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	METAL	7440611	0.001	0.001		FALSE			11/19/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO002-18	3/16/2012
83327	RGA	Uranium	mg/L	X	SW846-6020	MW25QSG1-03	U	REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL	7440611	0.001	0.001		FALSE			12/3/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
83328	RGA	Uranium	mg/L	X	SW846-6020	MW25QSG1-04	U	REG	MW250				WG	11/10/2003				Be J because CCV read 111.4% outside limits of 110%. X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033140187	PGDP	METAL	7440611	0.001	0.001		FALSE			12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
83329	RGA	Uranium	mg/L	X	SW846-6020	MW25QSG1-05	BU	REG	MW250				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150058	PGDP	METAL	7440611	0.001	0.001		FALSE			11/30/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
83330	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW25QSG1-03		REG	MW250				WG	11/4/2002					C023080050	PGDP	METAL-D	7440611D				FALSE	Q		12/4/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
83331	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW25QSG1-04		REG	MW250				WG	11/10/2003				X qualifier on Ba because dilution test did not recover 10% cds 12/5/03	C033140187	PGDP	METAL-D	7440611D		0.001		FALSE	Q		12/3/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
83332	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW25QSQ1-05	BNU	REG	MW250				WG	11/10/2004				X - Interference Check Solution recovery for Zn was 138% (80-120%). ARH 12/3/04	C043150058	PGDP	METAL-D	7440611D	0.001	0.001		FALSE			12/2/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
83333	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121008	U	REG	MW250				WG	12/8/2010			Split Sample ID MW250Q1-11		F0L100567004	TALMO	VOA	108054	2	2		FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
83334	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSQ2-01	U	REG	MW250				WG	2/14/2001					C010450045	PGDP	VOA	75014	2	2		FALSE			2/22/2001		11483	GWACO01-19	NW QUARTERLY - 3RD QUARTER GWACO001-19	3/16/2012
83335	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW25QSG3-01	U	REG	MW250				WG	5/2/2001					C011220211	PGDP	VOA	75014	2	2		FALSE			5/7/2001		11657	GWACO01-20	NW QUARTERLY - 3RD QUARTER GWACO001-20	3/16/2012
83336	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG4-01	U	REG	MW250				WG	8/14/2001				Results for 1,1-Dichloroethane are estimated due to failure to meet the requirements of the method for the continuing calibration. M. S. Stahr 9/5/01	C012260025	PGDP	VOA	75014	2	2		FALSE			8/28/2001		12359	GWACO01-21	NW QUARTERLY - 4TH QUARTER GWACO001-21	3/16/2012
83337	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSE2-02	U	REG	MW250				WG	11/8/2001					C013120087	PGDP	VOA	75014	2	2		FALSE			11/19/2001		12274	GWACO02-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER - GWACO002-18	3/16/2012
83338	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW25QSQ2-02	U	REG	MW250				WG	2/27/2002					C020580061	PGDP	VOA	75014	2	2		FALSE			3/6/2002		14071	GWACO02-19	NW QUARTER - 2ND QUARTER - GWACO02-19	3/16/2012
83339	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG3-02	U	REG	MW250				WG	5/7/2002					C021270087	PGDP	VOA	75014	2	2		FALSE			5/20/2002		14046	GWACO02-20	NW QUARTER - 3RD QUARTER - GWACO02-20	3/16/2012
83340	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG4-02	U	REG	MW250				WG	8/15/2002					C022270120	PGDP	VOA	75014	2	2		FALSE			8/27/2002		14597	GWACO02-21	NW QUARTER - 4TH QUARTER GWACO002-21	3/16/2012
83341	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG1-03	U	REG	MW250				WG	11/4/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.M. S. Stahr 12/4/02	C023080050	PGDP	VOA	75014	5	5		FALSE			11/18/2002		15197	GWACO03-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO003-18	3/16/2012
83342	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW25QSQ2-03	U	REG	MW250				WG	2/10/2003					C030420011	PGDP	VOA	75014	2	2		FALSE			2/20/2003		16413	GWACO03-19	NW QUARTER - 2ND QUARTER GWACO03-19	3/16/2012
83343	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG3-03	U	REG	MW250				WG	5/1/2003					C031220328	PGDP	VOA	75014	2	2		FALSE			5/9/2003		16144	GWACO03-20	NW QUARTER - 3RD QUARTER GWACO03-20	3/16/2012
83344	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25DQSG4-03	U	FR	MW250				WG	8/12/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032240089	PGDP	VOA	75014	2	2		FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
83345	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG4-03	U	REG	MW250				WG	8/12/2003			WATER COLOR CLEAR WELL PUMPED TO STANDARDS.		C032240088	PGDP	VOA	75014	2	2		FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
83346	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG1-04	U	REG	MW250				WG	11/10/2003					C033140187	PGDP	VOA	75014	2	2		FALSE			11/13/2003		18128	GWACO04-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO004-18	3/16/2012
83347	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW25QSQ2-04	U	REG	MW250				WG	2/10/2004			water color is clear; pumped to standards.		C040410056	PGDP	VOA	75014	2	2		FALSE			2/23/2004		19315	GWACO04-19	NW QUARTERLY - 4TH QUARTER GWACO004-19	3/16/2012
83348	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG3-04	JU	REG	MW250				WG	5/11/2004				Due to an unplanned power outage in the lab, the LCS for this analysis were not analyzed. All data will be qualified.JA Johnson 5-20-04	C041320071	PGDP	VOA	75014	2	2		FALSE			5/20/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
83349	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25DQSG4-04	U	FR	MW250				WG	8/9/2004					C042220104	PGDP	VOA	75014	2	2		FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
83350	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG4-04	U	REG	MW250				WG	8/9/2004					C042220103	PGDP	VOA	75014	2	2		FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
83351	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG1-05	U	REG	MW250				WG	11/10/2004					C043150058	PGDP	VOA	75014	2	2		FALSE			11/19/2004		19723	GWACO05-18	NW QUARTERLY/ANNUAL SOUTH - 1ST QUARTER GWACO005-18	3/16/2012
83352	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW25QSQ2-05	U	REG	MW250				WG	2/3/2005					C050340126	PGDP	VOA	75014	2	2		FALSE			2/15/2005		20073	GWACO05-19	NW QUARTER - 2ND QUARTER GWACO05-19	3/16/2012
83353	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG3-05	U	REG	MW250				WG	5/9/2005					C051290041	PGDP	VOA	75014	2	2		FALSE			5/22/2005		20188	GWACO05-20	NW QUARTER - 3RD QUARTER GWACO005-20	3/16/2012
83354	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25DQSG4-05	U	FR	MW250				WG	8/16/2005				This sample was run full strength at 1835. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1920. TCE is the only result reported from the dilution, all other results are reported from the undiluted run, M. S. Stahr 9/13/05	C052280070	PGDP	VOA	75014	2	2		FALSE			8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
83355	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG4-05	U	REG	MW250				WG	8/16/2005				This sample was run full strength at 1813. When it was determined that TCE would exceed the calibration range it was rerun at a 1 to 10 dilution at 1858. TCE is the only result reported from the dilution, all other results are reported from the undiluted run. M.S. Stahr 9/13/05	C052280071	PGDP	VOA	75014	2	2		FALSE			8/30/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
83356	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG1-06	U	REG	MW250				WG	11/10/2005					C053150025	PGDP	VOA	75014	2	2		FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
83357	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSQ2-06	U	REG	MW250				WG	5/18/2006					C061380026	PGDP	VOA	75014	2	2		FALSE			5/31/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
83358	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSG1-07	U	REG	MW250				WG	11/2/2006					C063070005	PGDP	VOA	75014	2	2		FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
83359	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW25QSQ2-07	U	REG	MW250				WG	5/8/2007					C071290072	PGDP	VOA	75014	2	2		FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
83433	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	75343	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83434	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	75343	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83435	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	75343	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83436	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	75343	1	1			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83437	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370301	PGDP	VOA	75343	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83438	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180	PGDP	VOA	75343	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83439	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	75343	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, MW252, and MW354 September 2009 Split with DOE	3/16/2012
83440	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C092610170	PGDP	VOA	75343	1	1			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83441	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C092610140	PGDP	VOA	75343	1	1			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83442	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C093000230	PGDP	VOA	75343	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83443	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	75343	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83444	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370	PGDP	VOA	75343	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83445	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-10	U	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990 02	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83446	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA1-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	VOA	75343	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83447	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252ESQ1-03	U	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	75354	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83448	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	75354	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83449	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252ESQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	75354	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83450	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	75354	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83451	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	75354	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83452	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	75354	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83453	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	VOA	75354	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83454	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	75354	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83455	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	75354	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83456	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	75354	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83457	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	75354	1	1			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83458	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370301	PGDP	VOA	75354	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83459	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180	PGDP	VOA	75354	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83460	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	75354	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83461	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C092610170	PGDP	VOA	75354	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83462	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C092610140	PGDP	VOA	75354	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83463	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C093000230	PGDP	VOA	75354	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83464	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	75354	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83465	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370	PGDP	VOA	75354	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83466	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-10	U	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990002	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83467	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW252A1-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	VOA	75354	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83468	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	SVOA	120821	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83469	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	SVOA	120821	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83470	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	96128	2	2			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83471	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	96128	2	2			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83472	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	106934	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83473	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	106934	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83474	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	SVOA	95501	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83475	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	SVOA	95501	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83476	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252ESQ1-03	U	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	107062	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83477	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	107062	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83478	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252ESQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	107062	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83479	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	107062	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83480	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	107062	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83481	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	107062	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83482	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	VOA	107062	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83483	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	107062	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83484	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	107062	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83485	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	107062	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83486	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	107062	5	5			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83487	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370301	PGDP	VOA	107062	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83488	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180	PGDP	VOA	107062	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83489	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	107062	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83490	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C092610170 01	PGDP	VOA	107062	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83491	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C092610140 01	PGDP	VOA	107062	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83492	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C093000230 06	PGDP	VOA	107062	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83493	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	107062	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83494	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370 07	PGDP	VOA	107062	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83495	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252SA2-10	U	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990002	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83496	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW252A1-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	VOA	107062	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83497	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	78875	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83498	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	78875	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83499	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	SVOA	541731	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83500	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	SVOA	541731	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83501	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	SVOA	106467	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83502	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	SVOA	106467	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83503	RGA	2-Butanone	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	78933	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83504	RGA	2-Butanone	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	78933	5	5			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83505	RGA	2-Hexanone	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	591786	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83506	RGA	2-Hexanone	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	591786	5	5			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83507	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	1634044	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83508	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	1634044	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83509	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	108101	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83510	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	108101	5	5			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83511	RGA	Acetone

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
83570	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SEQ1-03	U	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	75274	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83571	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SEQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	75274	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83572	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SEQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	75274	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83573	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	75274	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83574	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	75274	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83575	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA5-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	75274	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83576	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	VOA	75274	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83577	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	75274	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83578	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	75274	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83579	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	75274	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83580	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	75274	5	5			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83581	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370003001	PGDP	VOA	75274	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83582	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C09131018001	PGDP	VOA	75274	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83583	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	75274	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83584	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C09261017001	PGDP	VOA	75274	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83585	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C09261014001	PGDP	VOA	75274	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83586	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C09300023006	PGDP	VOA	75274	5	5			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83587	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	75274	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83588	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C10064037007	PGDP	VOA	75274	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83589	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252SA2-10	U	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099002	PGDP	VOA	75274	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83590	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW252A1-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	VOA	75274	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83591	RGA	Bromoform	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	75252	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83592	RGA	Bromoform	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	75252	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83593	RGA	Bromomethane	ug/L	=	SW846-8260B	090907		REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	74839	4.2	1.1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83594	RGA	Bromomethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	74839	1.1	1.1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83595	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	75150	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83596	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	75150	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83597	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SEQ1-03	UY	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	56235	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83598	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SEQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	56235	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83599	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SEQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	56235	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83600	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	56235	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83601	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	56235	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83602	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	56235	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83603	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	VOA	56235	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83604	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83605	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	56235	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83606	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	56235	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83607	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	56235	5	5			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83608	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370003001	PGDP	VOA	56235	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83609	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C09131018001	PGDP	VOA	56235	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83610	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	56235	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83611	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C09261017001	PGDP	VOA	56235	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83612	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C09261014001	PGDP	VOA	56235	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83613	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C09300023006	PGDP	VOA	56235	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83614	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	56235	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83615	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C10064037007	PGDP	VOA	56235	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83616	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252SA2-10	UJ	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099002	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83617	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW252A1-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	VOA	56235	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83618	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	108907	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83619	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	108907	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83620	RGA	Chloroethane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	75003	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83621	RGA	Chloroethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	75003	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83622	RGA	Chloroform	ug/L	X	SW846-8260	MW252SEQ1-03	U	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	67663	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83623	RGA	Chloroform	ug/L	X	SW846-8260	MW252SEQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	67663	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83624	RGA	Chloroform	ug/L	X	SW846-8260	MW252SEQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	67663	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83625	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	67663	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83626	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	67663	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83627	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	67663	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83628	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	VOA	67663	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83629	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	67663	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83630	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	67663	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83631	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	67663	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83632	RGA	Chloroform	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	67663	5	5			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83633	RGA	Chloroform	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370003001	PGDP	VOA	67663	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83634	RGA	Chloroform	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C09131018001	PGDP	VOA	67663	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83635	RGA	Chloroform	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	67663	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83636	RGA	Chloroform	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C09261017001	PGDP	VOA	67663	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83637	RGA	Chloroform	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C09261014001	PGDP	VOA	67663	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83638	RGA	Chloroform	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C09300023006	PGDP	VOA	67663	5	5			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83639	RGA	Chloroform	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	67663	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83640	RGA	Chloroform	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C10064037007	PGDP	VOA	67663	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83641	RGA	Chloroform	ug/L	X	SW846-8260B	MW252SA2-10	U	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099002	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83642	RGA	Chloroform	ug/L	X	SW846-8260B	MW252A1-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	VOA	67663	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83643	RGA	Chloromethane	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	74873	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83644	RGA	Chloromethane	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	74873	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83645	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW252SEQ1-03	U	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	156592	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83646	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW252SEQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	156592	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83647	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW252SEQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	156592	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83648	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	156592	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
83707	RGA	Potassium-40	pCi/L	X	RL-7124	MW252SESQ2-03	U	REG	MW252				WG	3/12/2003				TPU = 356	C030720094	PGDP	RADS	13966002	-178	383	356	356	FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83708	RGA	Potassium-40	pCi/L	X	RL-7124	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	13966002	-87.6	50	175	175	FALSE			4/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83709	RGA	Potassium-40	pCi/L	X	RL-7124	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	13966002	0.125	49.8	0.25	25.8	FALSE			4/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83710	RGA	Styrene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	100425	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83711	RGA	Styrene	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	100425	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	2009 Split with DOE	3/16/2012
83712	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW252SESQ2-03	U	REG	MW252				WG	3/13/2003				TPU = 1.62	C030720094	PGDP	RADS	12587461S	-1.61	6.6	1.61	1.62	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83713	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	12587461S	-1.38	7.09	1.13	1.13	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83714	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	12587461S	-0.416	5.28	0.83	0.83	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83715	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW252SESQ2-03	U	REG	MW252				WG	3/13/2003				TPU = 1.34	C030720094	PGDP	RADS	12587472S	5.51	9.27	1.32	1.34	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83716	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	12587472S	2.26	9.67	0.548	0.559	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83717	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	12587472S	-2.03	8.61	0.66	0.67	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83718	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SESQ1-03	U	REG	MW252				WG	12/31/2002				TPU = 11.6	C023650111	PGDP	RADS	14133767	1.36	17.3	11.6	11.6	FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83719	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SESQ2-03	U	REG	MW252				WG	3/13/2003				TPU = 11.5	C030720094	PGDP	RADS	14133767	2.46	16.3	11.5	11.5	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83720	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SEQ4-03	U	REG	MW252				WG	9/16/2003				TPU = 12.2	C032590031	PGDP	RADS	14133767	0.113	16.9	12.2	12.2	FALSE			10/7/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83721	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	14133767	-0.841	18.1	0	0.0299	FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83722	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	RADS	14133767	2.42	17.8	12.1	12.13	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83723	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	14133767	10.8	16.7	12.3	12.3	FALSE			4/7/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83724	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	RADS	14133767	6.43	16.3	11.3	11.3	FALSE			12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83725	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA2-06	U	REG	MW252				WG	5/22/2006					C061420117	PGDP	RADS	14133767	8.05	17.3	12	12	FALSE			6/14/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83726	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	RADS	14133767	2.09	17.4	12.2	12.2	FALSE			4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83727	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA1-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	RADS	14133767	10.1	16.7	11.9	11.9	FALSE			9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83728	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	RADS	14133767	10.9	15.9	11.5	11.5	FALSE			4/16/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83729	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370030	PGDP	RADS	14133767	6.17	16.6	11.1	11.1	FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83730	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180	PGDP	RADS	14133767	-7.35	19.3	12.3	12.3	FALSE			6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83731	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C092610170	PGDP	RADS	14133767	2.23	16.5	10.9	10.9	FALSE			10/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83732	RGA	Technetium-99	pCi/L	X	RL-7100	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C092610140	PGDP	RADS	14133767	8.08	16.5	11.5	11.5	FALSE			10/14/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83733	RGA	Technetium-99	pCi/L	X	RL-7100	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C093000230	PGDP	RADS	14133767	3.15	14.8	9.95	9.95	FALSE			11/19/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83734	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370	PGDP	RADS	14133767	-5.07	17.6	11.9	11.9	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83735	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA2-10	U	REG	MW252				WG	8/17/2010					C102290990	PGDP	RADS	14133767	0.0563	17.7	9.83	9.83	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83736	RGA	Technetium-99	pCi/L	X	RL-7100	MW252SA1-11	U	REG	MW252				WG	5/16/2011					C111370050	PGDP	RADS	14133767	-11.4	19	12.8	12.8	FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83737	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252ESQ1-03	UY	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	127184	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83738	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	127184	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83739	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252ESQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	127184	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83740	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	127184	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83741	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	127184	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83742	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	127184	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83743	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	VOA	127184	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83744	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	127184	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83745	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	127184	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83746	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	127184	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83747	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	127184	5	5			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83748	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370030	PGDP	VOA	127184	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83749	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180	PGDP	VOA	127184	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83750	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	127184	1.1	1.1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83751	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C092610170	PGDP	VOA	127184	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83752	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C092610140	PGDP	VOA	127184	1	1			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83753	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C093000230	PGDP	VOA	127184	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83754	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	127184	1.1	1.1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83755	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370	PGDP	VOA	127184	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83756	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252SA2-10	UJ	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990	PGDP	VOA	127184	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83757	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW252A1-11	U	REG	MW252				WG	5/16/2011					C111370050	PGDP	VOA	127184	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83758	RGA	Thorium-228	pCi/L	X	RL-7120	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003				TPU = 0.0946	C030720094	PGDP	RADS	14274829	0.0227	0.21	0.05	0.0946	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83759	RGA	Thorium-228	pCi/L	X	RL-7120	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	14274829	-0.027	0.202	0.0458	0.0845	FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83760	RGA	Thorium-228	pCi/L	X	RL-7128	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	14274829	0.000509	0.18	0.04	0.08	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83761	RGA	Thorium-230	pCi/L	X	RL-7120	MW252SESQ2-03	U	REG	MW252				WG	3/13/2003				TPU = 0.106	C030720094	PGDP	RADS	14269637	0.0337	0.21	0.06	0.106	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83762	RGA	Thorium-230	pCi/L	X	RL-7120	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	14269637	0.148	0.528	0.123	0.245	FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83763	RGA	Thorium-230	pCi/L	X	RL-7128	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	14269637	-0.00569	0.5	0.04	0.21	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83764	RGA	Thorium-232	pCi/L	X	RL-7120	MW252SESQ2-03	U	REG	MW252				WG	3/13/2003				TPU = 0.0678	C030720094	PGDP	RADS	N2608	0.0345	0.14	0.04	0.0678	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83765	RGA	Thorium-232	pCi/L	X	RL-7120	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	N2608	0.0417	0.198	0.0466	0.0805	FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83766	RGA	Thorium-232	pCi/L	X	RL-7128	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	N2608	0.0137	0.1	0.03	0.04	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83767	RGA	Thorium-234	pCi/L	X	RL-7124	MW252SESQ2-03	U	REG	MW252				WG	3/13/2003				TPU = 154	C030720094	PGDP	RADS	15065108	86.1	157	122	154	FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83768	RGA	Thorium-234	pCi/L	X	RL-7124	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	15065108	6.79	48.2	13.6	34.9	FALSE			4/15/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83769	RGA	Thorium-234	pCi/L	X	RL-7124	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	15065108	0.135	35.1	0.27	19.9	FALSE			4/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83770	RGA	Toluene	ug/L	X	SW846-8260	MW252ESQ1-03	U	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	108883	5	5			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83771	RGA	Toluene	ug/L	X	SW846-8260	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	108883	5	5			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83772	RGA	Toluene	ug/L	X	SW846-8260	MW252ESQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	108883	5	5			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83773	RGA	Toluene	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	108883	5	5			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83774	RGA	Toluene	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	108883	5	5			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83775	RGA	Toluene	ug/L	X	SW846-8260	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	108883	5	5			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83776	RGA	Toluene	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250085	PGDP	VOA	108883	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83777	RGA	Toluene	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420117	PGDP	VOA	108883	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83778	RGA	Toluene	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	108883	5	5			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83779	RGA	Toluene	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	108883	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83780	RGA	Toluene	ug/L	X	SW846-8260	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	108883	5	5			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83781	RGA	Toluene	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370030	PGDP	VOA	108883	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83782	RGA	Toluene	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180	PGDP	VOA	108883	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83783	RGA	Toluene	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078005013	GPLMD	VOA	108883	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83784	RGA	Toluene	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C092610170	PGDP	VOA	108883	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83785	RGA	Toluene	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C092610140	PGDP	VOA	108883	5	5			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83786	RGA	Toluene	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C093000230	PGDP	VOA	108883	5	5			FALSE			11/9/2009		22390	ERI09-WR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
83861	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW252ESQ4-03	U	REG	MW252				WG	9/16/2003					C032590031	PGDP	RADS	7440611	40	40			FALSE			9/30/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83862	RGA	Uranium	mg/L	X	SW846-6020	MW252ESQ4-03	UX	REG	MW252				WG	9/16/2003				X QUALIFIED BECAUSE DILUTION TEST AGREEMENT >10%. 10/01/03 CDS	C032590031	PGDP	METAL	7440611	0.001	0.001			FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83863	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	7440611	40	40			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83864	RGA	Uranium	mg/L	X	SW846-6020	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83865	RGA	Uranium	mg/L	X	ST7106-ISOT	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	METAL	7440611	0.005	0.005			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83866	RGA	Uranium	mg/L	X	SW846-6020	MW252SA4-04	BU	REG	MW252				WG	9/20/2004					C042640055	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83867	RGA	Uranium	mg/L	X	ST7106-ISOT	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	METAL	7440611	0.005	0.005			FALSE			10/6/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83868	RGA	Uranium	mg/L	X	SW846-6020	MW252SA2-05	NU	REG	MW252				WG	3/23/2005					C050820115	PGDP	METAL	7440611	0.001	0.001			FALSE			4/4/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83869	RGA	Uranium	mg/L	X	ST7106	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	METAL	7440611	0.005	0.005			FALSE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83870	RGA	Uranium	pCi/L	X	RL-7128	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	7440611	0.174	1.1	0.39	26.3	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83871	RGA	Uranium	mg/L	X	SW846-6020	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250585	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83872	RGA	Uranium	pCi/L	X	ST7106	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250585	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83873	RGA	Uranium	mg/L	X	SW846-6020	MW252SA3-06	U	REG	MW252				WG	5/22/2006					C061420117	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83874	RGA	Uranium	pCi/L	X	ST7106	MW252SA3-06	U	REG	MW252				WG	5/22/2006					C061420117	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83875	RGA	Uranium	mg/L	X	SW846-6020	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83876	RGA	Uranium	pCi/L	X	ST7106	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83877	RGA	Uranium	mg/L	X	SW846-6020	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83878	RGA	Uranium	pCi/L	X	ST7106	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83879	RGA	Uranium	mg/L	X	SW846-6020	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83880	RGA	Uranium	mg/L	X	ST7106	MW252SA1-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83881	RGA	Uranium	mg/L	X	SW846-6020	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370303001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83882	RGA	Uranium	pCi/L	X	ST7106	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370303001	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83883	RGA	Uranium	mg/L	X	SW846-6020	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83884	RGA	Uranium	pCi/L	X	ST7106	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83885	RGA	Uranium	mg/L	X	SW846-6020	MW252SA2-09	UX	REG	MW252				WG	9/17/2009					C092610170001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2009		22190	GWES09-04	Surveillance Semi-Annual Monitoring - September	3/16/2012
83886	RGA	Uranium	pCi/L	X	ST7106	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C092610170001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Semi-Annual Monitoring - September	3/16/2012
83887	RGA	Uranium	mg/L	X	SW846-6020	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370070	PGDP	METAL	7440611	0.001	0.001			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83888	RGA	Uranium	pCi/L	X	ST7106	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370070	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83889	RGA	Uranium	mg/L	X	ST7106	MW252SA2-10	U	REG	MW252				WG	8/17/2010					C01229099002	PGDP	METAL	7440611	0.005	0.005			FALSE			8/19/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83890	RGA	Uranium	pCi/L	X	SW846-6020	MW252SA2-10	U	REG	MW252				WG	8/17/2010					C102290990002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/25/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83891	RGA	Uranium	mg/L	X	ST7106	MW252AI-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	METAL	7440611	0.005	0.005			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83892	RGA	Uranium	pCi/L	X	SW846-6020	MW252AI-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	RADS	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83893	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	RADS	13966295	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83894	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	13966295	30	30			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83895	RGA	Uranium-234	pCi/L	X	RL-7128	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	13966295	0.144	0.66	0.07	0.28	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83896	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	RADS	15117961	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83897	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	RADS	15117961					FALSE	A		4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83898	RGA	Uranium-235	NA	X	ST7106-ISOT	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	15117961					FALSE	A		4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83899	RGA	Uranium-235	wt %	X	ST7106	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	15117961					FALSE	A		4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83900	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	RADS	24678828	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83901	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	RADS	24678828	0.35	0.35			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83902	RGA	Uranium-238	pCi/L	X	RL-7128	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	RADS	24678828	0.0303	0.31	0.04	0.13	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83903	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252ESQ1-03	UX	REG	MW252				WG	12/31/2002				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix. The sample was run on the waste instrument to meet the	C023650111	PGDP	VOA	75014	4	4			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83904	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252ESQ2-03	U	REG	MW252				WG	3/13/2003					C030720094	PGDP	VOA	75014	2	2			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83905	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252ESQ4-03	U	REG	MW252				WG	9/16/2003				This sample was chosen as the batchs MS/MSD:Compound MS[%R]Msd[%R]RPD 1,1-Dichloroethene 100982 Benzene98980 Trichloroethene 90900 Toluene94962 Chlorobenzene94962 JA Johnson 10-2-03	C032590031	PGDP	VOA	75014	2	2			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83906	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA2-04	U	REG	MW252				WG	3/17/2004			well pumps clear well pumps good.		C040770049	PGDP	VOA	75014	2	2			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83907	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA4-04	U	REG	MW252				WG	9/20/2004					C042640055	PGDP	VOA	75014	2	2			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83908	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA2-05	U	REG	MW252				WG	3/23/2005					C050820115	PGDP	VOA	75014	2	2			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83909	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA1-06	U	REG	MW252				WG	11/21/2005					C053250585	PGDP	VOA	75014	2	2			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83910	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA3-06	U	REG	MW252				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. State 6/13/06	C061420117	PGDP	VOA	75014	2	2			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
83911	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA1-07	U	REG	MW252				WG	3/22/2007					C070810125	PGDP	VOA	75014	2	2			FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
83912	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA2-07	U	REG	MW252				WG	9/18/2007					C072620012	PGDP	VOA	75014	2	2			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
83913	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW252SA4-08	U	REG	MW252				WG	3/24/2008					C080850064	PGDP	VOA	75014	2	2			FALSE			4/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
83914	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252SA2-08	U	REG	MW252				WG	12/1/2008					C083370303001	PGDP	VOA	75014	2	2			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83915	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252SA1-09	U	REG	MW252				WG	5/11/2009					C091310180001	PGDP	VOA	75014	2	2			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
83916	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090907	U	REG	MW252				WG	9/17/2009			PRS sample ID not available for this sample		909078006S013	GPLMD	VOA	75014	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
83917	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252SA2-09	U	REG	MW252				WG	9/17/2009					C09261017001	PGDP	VOA	75014	2	2			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
83918	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252PREREHAB8-09	U	REG	MW252				WG	9/17/2009					C09261014001	PGDP	VOA	75014	2	2			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83919	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252PSTREHAB8-09	U	REG	MW252				WG	10/27/2009					C09300023006	PGDP	VOA	75014	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
83920	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100935	U	REG	MW252				WG	10/27/2009			Split Sample ID MW252PSTREHAB8		910132005007	GPLMD	VOA	75014	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
83921	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252SA1-10	U	REG	MW252				WG	3/5/2010					C100640370070	PGDP	VOA	75014	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
83922	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252SA2-10	U	REG	MW252				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C01229099002	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
83923	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW252AI-11	U	REG	MW252				WG	5/16/2011					C11137005005	PGDP	VOA	75014	2	2			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
83924	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	98066	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
83925	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	98066	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
83926	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	98066	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
83927	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	135988	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
83928	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	135988	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
83929	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	135988	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
83930	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	630206	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
83931	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	630206	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
83932	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	630206	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
83933	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	71556	25	25			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
83934	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	71556	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
83935	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	71556	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
83936	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	71556	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
83937	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	71556	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
83938	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	71556	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
83939	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	71556	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
83940	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	71556	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
83941	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. State 6/13/06	C061500170	PGDP	VOA	71556	10	10			FALSE			6/1/2006		20835	GWES06-03

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
83998	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	75343	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
83999	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C09138028001	PGDP	VOA	75343	1	1			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84000	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	75343	2	2			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84001	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84002	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	75343	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84003	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	75343	1	1			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84004	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	75354	25	25			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84005	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	75354	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84006	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	75354	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84007	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	75354	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84008	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	75354	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84009	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	75354	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84010	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	75354	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84011	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	75354	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84012	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	75354	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84013	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	75354	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84014	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75354	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84015	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75354	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84016	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	75354	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84017	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	75354	2	2			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84018	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	75354	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84019	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	75354	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84020	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C09138028001	PGDP	VOA	75354	1	1			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84021	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	75354	2	2			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84022	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84023	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	75354	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84024	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	75354	5	5			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84025	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	563586	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84026	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	563586	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84027	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	563586	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84028	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	87616	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84029	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	87616	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84030	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	87616	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84031	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	96184	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84032	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	96184	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84033	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	96184	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84034	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	120821	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84035	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	120821	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84036	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	SVOA	120821	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84037	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	SVOA	120821	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84038	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	95636	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84039	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	96128	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84040	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	96128	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84041	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	96128	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84042	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	96128	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84043	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	106934	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84044	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	106934	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84045	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	106934	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84046	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	106934	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84047	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	95501	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84048	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	95501	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84049	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	SVOA	95501	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84050	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	SVOA	95501	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84051	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	107062	25	25			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84052	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	107062	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84053	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	107062	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84054	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	107062	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84055	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	107062	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84056	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	107062	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84057	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	107062	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84058	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	107062	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84059	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	107062	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84060	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	107062	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84061	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107062	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84062	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107062	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84063	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	107062	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84064	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	107062	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84065	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	107062	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84066	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	107062	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84067	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C09138028001	PGDP	VOA	107062	1	1			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84068	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW253SA1-10	UJ	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	107062	2	2			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84069	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	107062	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84070	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	107062	0	1			FALSE			10/9

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
84121	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	1634044	40	40			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84122	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	1634044	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84123	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	1634044	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84124	RGA	2-Nitropropane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	79469	10	10			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84125	RGA	2-Nitropropane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	79469	10	10			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84126	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	108101	5	5			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84127	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	108101	100	100			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84128	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	108101	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84129	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	108101	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84130	RGA	Acetone	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	67641	200	200			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84131	RGA	Acetone	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	67641	10	10			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84132	RGA	Acetone	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	67641	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84133	RGA	Acetone	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	67641	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84134	RGA	Acetonitrile	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75058	400	400			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84135	RGA	Acetonitrile	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75058	20	20			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84136	RGA	Acetonitrile	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	75058	0	10			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84137	RGA	Acrolein	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107028	400	400			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84138	RGA	Acrolein	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107028	20	20			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84139	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107131	400	400			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84140	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107131	20	20			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84141	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	107131	0	5			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84142	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW253SA2-04	U	REG	MW253				WG	3/22/2004					C040820074	PGDP	RADS	N3543	2.2	2.2			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84143	RGA	Activity of U-235	pCi/L	X	RL-7128	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	RADS	N3543	-0.0068	0.12	0.02	0.04	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84144	RGA	Allyl chloride	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107051	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84145	RGA	Allyl chloride	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	107051	40	40			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84146	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				TPU = 0.921	C030030003	PGDP	RADS	12587461	1.93	3.45	0.887	0.921	FALSE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84147	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				TPU = 0.262	C030720095	PGDP	RADS	12587461	0.364	4.7	0.25	0.262	FALSE			3/20/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84148	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW253ESQ4-03		REG	MW253				WG	9/16/2003				TPU = 2.52	C032590032	PGDP	RADS	12587461	4.72	4.46	2.44	2.52	TRUE		S	9/18/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84149	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW253SA2-04	U	REG	MW253				WG	3/22/2004					C040820074	PGDP	RADS	12587461	2.13	4.76	1.23	1.26	FALSE			3/27/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84150	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	RADS	12587461	-0.896	6.14	0.59	0.6	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84151	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	RADS	12587461	4.22	4.93	2.18	2.24	FALSE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84152	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	RADS	12587461	0.411	4.51	0.27	0.27	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84153	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	RADS	12587461	1.17	2.63	0.77	0.78	FALSE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84154	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA3-06	U	REG	MW253				WG	5/30/2006					C061500170	PGDP	RADS	12587461	0.727	3.29	0.54	0.59	FALSE	D		6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84155	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA1-07	U	REG	MW253				WG	3/19/2007					C070780094	PGDP	RADS	12587461	-0.106	3.66	0.106	0.11	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84156	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA2-07	U	REG	MW253				WG	9/18/2007					C072610101	PGDP	RADS	12587461	-1.01	4.25	1.16	1.18	FALSE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84157	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA1-08	UX	REG	MW253				WG	3/26/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080870007	PGDP	RADS	12587461	0.93	3.79	0.657	0.697	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84158	RGA	Alpha activity	pCi/L	X	DNT	2008-52459	U	REG	MW253				WG	9/18/2008					2008-52459	KYRAD	RADS	12587461	0.646894882	1.482681323	0.696727111		FALSE			9/28/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84159	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA2-08	U	REG	MW253				WG	9/18/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082620074	PGDP	RADS	12587461	1.6	4.04	1.01	1.09	FALSE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84160	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C09138028001	PGDP	RADS	12587461	1.1	3.97	0.777	0.802	FALSE	E		5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84161	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA1-10	U	REG	MW253				WG	3/29/2010					C10088030002	PGDP	RADS	12587461	0.463	3.61	0.414	0.434	FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84162	RGA	Alpha activity	pCi/L	X	SW846-9310	MW253SA2-10	U	REG	MW253				WG	8/17/2010					C10229099003	PGDP	RADS	12587461	-0.103	4.19	0.0778	0.0803	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84163	RGA	Alpha activity	pCi/L	X	RL-7111	MW253A1-11	U	REG	MW253				WG	6/2/2011					C11153018001	PGDP	RADS	12587461	0.422	4.51	0.378	0.392	FALSE			6/8/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84164	RGA	Benzene	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	71432	25	25			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84165	RGA	Benzene	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	71432	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84166	RGA	Benzene	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	71432	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84167	RGA	Benzene	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	71432	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84168	RGA	Benzene	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	71432	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84169	RGA	Benzene	ug/L	X	SW846-8260	MW253SA5-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	71432	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84170	RGA	Benzene	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	71432	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84171	RGA	Benzene	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	71432	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84172	RGA	Benzene	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	71432	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84173	RGA	Benzene	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	71432	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84174	RGA	Benzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	71432	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84175	RGA	Benzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	71432	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84176	RGA	Benzene	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	71432	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84177	RGA	Benzene	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	71432	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84178	RGA	Benzene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	71432	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84179	RGA	Benzene	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	71432	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84180	RGA	Benzene	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C09138028001	PGDP	VOA	71432	5	5			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84181	RGA	Benzene	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	71432	10	10			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84182	RGA	Benzene	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84183	RGA	Benzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	71432	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84184	RGA	Benzene	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	71432	5	5			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84185	RGA	Beta activity	pCi/L	X	EPA-900.0	MW253ESQ1-03		REG	MW253				WG	1/3/2003				TPU = 2.57	C030030003	PGDP	RADS	12587472	13.7	4.32	2.19	2.57	TRUE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84186	RGA	Beta activity	pCi/L	X	EPA-900.0	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				TPU = 1.09	C030720095	PGDP	RADS	12587472	4.64	5.95	0.98	1.09	FALSE			3/20/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84187	RGA	Beta activity	pCi/L	X	EPA-900.0	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				TPU = 0.929	C032590032	PGDP	RADS	12587472	3.84	6.53	0.838	0.929	FALSE			9/18/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84188	RGA	Beta activity	pCi/L	X	EPA-900.0	MW253SA2-04		REG	MW253				WG	3/22/2004					C040820074	PGDP	RADS	12587472	6.8	5.56	1.35	1.5	TRUE		S	3/27/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84189	RGA	Beta activity	pCi/L	X	EPA-900.0	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	RADS	12587472	5.64	6.07	1.1	1.24	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84190	RGA	Beta activity	pCi/L	X	SW846-9310	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	RADS	12587472	3.11	4.64	0.84	0.89	FALSE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84191	RGA	Beta activity	pCi/L	X	SW846-9310	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	RADS	12587472	2.29	4.27	0.55	0.57	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84192	RGA	Beta activity	pCi/L	X	SW846-9310	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	RADS	12587472	3.14	3.88	0.72	0.74	FALSE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84193	RGA	Beta activity	pCi/L	X	SW846-9310	MW253SA3-06	U	REG	MW253				WG	5/30/2006					C061500170	PGDP	RADS	12587472	1.95	4.25	0.44	0.49	FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84194	RGA	Beta activity	pCi/L	X	SW846-9310	MW253SA1-07	U	REG	MW253				WG	3/19/2007					C070780094	PGDP	RADS	12587472	-0.172	4.43	0.044	0.048	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84195	RGA	Beta activity	pCi/L	X	SW846-9310	MW253SA2-07	U	REG	MW253				WG	9/18/2007					C072610101	PGDP	RADS	12587472	2.65	5.29	0.593	0.664	FALSE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84196	RGA	Beta activity	pCi/L	X	SW846-9310	MW253SA1-08	U	REG	MW253				WG	3/26/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080870007	PGDP	RADS	12587472	3.38	4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
84246	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	56235	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84247	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	56235	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84248	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	56235	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84249	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	56235	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84250	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	56235	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84251	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	56235	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84252	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	56235	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84253	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	56235	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84254	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR; JAJ 4/11/07	C070780094	PGDP	VOA	56235	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84255	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	56235	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84256	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	56235	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84257	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	56235	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84258	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	56235	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84259	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	56235	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84260	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	56235	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84261	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	56235	1	1			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84262	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	56235	2	2			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84263	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW253SA2-10	UJ	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84264	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	56235	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84265	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	56235	5	5			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84266	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	108907	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84267	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	108907	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84268	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	108907	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84269	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	108907	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84270	RGA	Chloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75003	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84271	RGA	Chloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75003	40	40			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84272	RGA	Chloroethane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	75003	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84273	RGA	Chloroethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	75003	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84274	RGA	Chloroform	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	67663	25	25			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84275	RGA	Chloroform	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	67663	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84276	RGA	Chloroform	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	67663	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84277	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	67663	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84278	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	67663	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84279	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	67663	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84280	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	67663	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84281	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	67663	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84282	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	67663	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84283	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR; JAJ 4/11/07	C070780094	PGDP	VOA	67663	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84284	RGA	Chloroform	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	67663	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84285	RGA	Chloroform	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	67663	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84286	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	67663	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84287	RGA	Chloroform	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	67663	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84288	RGA	Chloroform	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	67663	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84289	RGA	Chloroform	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	67663	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84290	RGA	Chloroform	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	67663	5	5			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84291	RGA	Chloroform	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	67663	10	10			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84292	RGA	Chloroform	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84293	RGA	Chloroform	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	67663	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84294	RGA	Chloroform	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	67663	5	5			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84295	RGA	Chloromethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	74873	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84296	RGA	Chloromethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	74873	40	40			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84297	RGA	Chloromethane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	74873	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84298	RGA	Chloromethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	74873	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84299	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	156592	25	25			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84300	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	156592	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84301	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	156592	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84302	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	156592	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84303	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	156592	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84304	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	156592	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84305	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	156592	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84306	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	156592	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84307	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	156592	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84308	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR; JAJ 4/11/07	C070780094	PGDP	VOA	156592	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84309	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	156592	10	10			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84310	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090709		REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	156592	0.84	0.5			TRUE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84311	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA2-07		REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	156592	1	1			TRUE	W	S	9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84312	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA1-08		REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	156592	2	1			TRUE		S	4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84313	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	156592	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84314	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	156592	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84315	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	156592	4.9	1			TRUE		S	5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84316	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	156592	2	2			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84317	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	156592	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84318	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	156592	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84319	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
84366	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	100414	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84367	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	100414	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84368	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. State 6/13/06	C061500170	PGDP	VOA	100414	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84369	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	100414	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84370	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	100414	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84371	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	100414	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84372	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/l, JAJ 10/16/07	C072610101	PGDP	VOA	100414	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84373	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. State 4/15/08	C080870007	PGDP	VOA	100414	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84374	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	100414	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84375	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	100414	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84376	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	100414	5	5			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84377	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C100880300	PGDP	VOA	100414	10	10			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84378	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990003	PGDP	VOA	100414	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84379	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	100414	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84380	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	100414	5	5			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84381	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	87683	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84382	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	87683	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84383	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	SVOA	87683	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84384	RGA	Hexane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	110543	4	4			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84385	RGA	Hexane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	110543	80	80			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84386	RGA	Iodomethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	74884	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84387	RGA	Iodomethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	74884	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84388	RGA	Iodomethane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	74884	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84389	RGA	Isobutanol	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	78831	1000	1000			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84390	RGA	Isobutanol	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	78831	50	50			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84391	RGA	Isobutanol	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	78831	0	20			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84392	RGA	m,p-Xylene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	NS831	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84393	RGA	m,p-Xylene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	NS831	40	40			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84394	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	NS831	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84395	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	126987	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84396	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	126987	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84397	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	126987	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84398	RGA	Methyl acetate	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	79209	5	5			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84399	RGA	Methyl acetate	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	79209	100	100			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84400	RGA	Methyl acetate	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	79209	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84401	RGA	Methyl acetate	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	79209	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84402	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	80626	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84403	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	80626	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84404	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	80626	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84405	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	108872	4	4			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84406	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	108872	80	80			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84407	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	108872	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84408	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	108872	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84409	RGA	Methylene chloride	ug/L	=	SW846-8260B	090709	D	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75092	33	20			TRUE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84410	RGA	Methylene chloride	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75092	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84411	RGA	Methylene chloride	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	75092	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84412	RGA	Methylene chloride	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	75092	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84413	RGA	Naphthalene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	91203	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84414	RGA	Naphthalene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	91203	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84415	RGA	Naphthalene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	SVOA	91203	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84416	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	95498	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84417	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	95498	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84418	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	95498	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84419	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	76017	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84420	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	76017	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84421	RGA	Potassium-40	pCi/L	X	RL-7124	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				TPU = 363	C030720095	PGDP	RADS	13966002	-182	381	363	363	FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84422	RGA	Potassium-40	pCi/L	X	RL-7124	MW253SA2-04	U	REG	MW253				WG	3/22/2004					C040820074	PGDP	RADS	13966002	0.935	48.2	1.87	27.1	FALSE			4/16/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84423	RGA	Potassium-40	pCi/L	X	RL-7124	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C052510156	PGDP	RADS	13966002	-0.655	50	1.31	26	FALSE			4/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84424	RGA	Propylbenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	103651	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84425	RGA	Propylbenzene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	103651	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84426	RGA	Propylbenzene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	103651	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84427	RGA	Styrene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	100425	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84428	RGA	Styrene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	100425	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84429	RGA	Styrene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	100425	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84430	RGA	Styrene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	100425	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84431	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				TPU = 0.0758	C030720095	PGDP	RADS	12587461S	-0.1	6.65	0.07	0.0758	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84432	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW253SA2-04	U	REG	MW253				WG	3/22/2004					C040820074	PGDP	RADS	12587461S	-0.565	6.94	0.399	0.401	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84433	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	RADS	12587461S	1.5	5.64	1.22	1.23	FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84434	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				TPU = 0.5	C030720095	PGDP	RADS	12587472S	1.85	9.32	0.49	0.5	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84435	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW253SA2-04	U	REG	MW253				WG	3/22/2004					C040820074	PGDP	RADS	12587472S	3.21	9.51	0.757	0.771	FALSE			4/2/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84436	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	RADS	12587472S	0.984	8.53	0.27	0.27	FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84437	RGA	Technetium-99	pCi/L	X	RL-7100	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				TPU = 11.7	C030300003	PGDP	RADS	14133767	10.2	16.9	11.7	11.7	FALSE			1/19/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84438	RGA	Technetium-99	pCi/L	X	RL-7100	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				TPU = 11.6	C030720095	PGDP	RADS	14133767	7.89	16.3	11.6	11.6	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84439	RGA	Technetium-99	pCi/L	X	RL-7100	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				TPU = 11.3	C032590032	PGDP	RADS	14133767	14.8	15.7	11.3	11.3	FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84440	RGA	Technetium-99	pCi/L	X	RL-7100	MW253SA2-04	U	REG	MW253				WG	3/22/2004					C040820074	PGDP	RADS	14133767	-3.36	18.1	0	0.0835	FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84441	RGA	Technetium-99	pCi/L	X	RL-7100	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	RADS	14133767	-1.35	17.8	0	0.03	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84442	RGA	Technetium-99	pCi/L	X	RL-7100	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	RADS	14133767	14.7	16.7	12.4	12.4	FALSE			4/7/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
84503	RGA	Toluene	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	108883	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84504	RGA	Toluene	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	108883	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84505	RGA	Toluene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	108883	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84506	RGA	Toluene	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	108883	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84507	RGA	Toluene	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	108883	5	5			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84508	RGA	Toluene	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	108883	10	10			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84509	RGA	Toluene	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	108883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84510	RGA	Toluene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	108883	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84511	RGA	Toluene	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	108883	5	5			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84512	RGA	Total Xylene	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	1330207	75	75			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84513	RGA	Total Xylene	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	1330207	75	75			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84514	RGA	Total Xylene	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	1330207	75	75			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84515	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	1330207	75	75			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84516	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	1330207	75	75			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84517	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	1330207	75	75			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84518	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	1330207	75	75			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84519	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	1330207	75	75			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84520	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA3-06	JU	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	1330207	30	30			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84521	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	1330207	30	30			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84522	RGA	Total Xylene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	1330207	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84523	RGA	Total Xylene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	1330207	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84524	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	1330207	15	15			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84525	RGA	Total Xylene	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	1330207	15	15			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84526	RGA	Total Xylene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	1330207	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84527	RGA	Total Xylene	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	1330207	15	15			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84528	RGA	Total Xylene	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	1330207	15	15			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84529	RGA	Total Xylene	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	1330207	30	30			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84530	RGA	Total Xylene	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	1330207	15	15			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84531	RGA	Total Xylene	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	1330207	15	15			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84532	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253ESQ1-03	U	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	156605	25	25			FALSE			1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84533	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253ESQ2-03	U	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	156605	25	25			FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84534	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253ESQ4-03	U	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	156605	25	25			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84535	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	156605	25	25			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84536	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	156605	25	25			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84537	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	156605	25	25			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84538	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	156605	25	25			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84539	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	156605	25	25			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84540	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	156605	10	10			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84541	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	156605	10	10			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84542	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	156605	10	10			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84543	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	156605	0.5	0.5			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84544	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	156605	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84545	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW253SA1-08	U	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	156605	1	1			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84546	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	156605	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84547	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	156605	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84548	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	156605	1	1			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84549	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	156605	2	2			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84550	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229099003	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84551	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	156605	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84552	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	156605	1	1			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84553	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	10061026	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84554	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	10061026	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84555	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	10061026	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84556	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	10061026	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84557	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	110576	20	20			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84558	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	110576	1	1			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84559	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253ESQ1-03	DX	REG	MW253				WG	1/3/2003				Due to instrument failure, this sample was run on the instrument typically used for waste analysis, therefore the LCRs are adjusted to meet those of the waste instrument for clean water matrix.The sample was run on the waste instrument to meet the h	C030030003	PGDP	VOA	79016	330	10			TRUE		I	1/14/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
84560	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253ESQ2-03	DX	REG	MW253				WG	3/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-26-03	C030720095	PGDP	VOA	79016	220	5			TRUE		IS	3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
84561	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253ESQ4-03	DX	REG	MW253				WG	9/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032590032	PGDP	VOA	79016	190	5			TRUE		IS	9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
84562	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA2-04	DX	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	79016	210	5			TRUE		IS	3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84563	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA4-04	D	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	79016	210	5			TRUE		I	9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84564	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA2-05	D	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	79016	150	5			TRUE		IS	3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84565	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA4-05	D	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	79016	180	5			TRUE		IS	9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84566	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA1-06	D	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	79016	180	5			TRUE		IS	12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84567	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA3-06	D	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	79016	160	2			TRUE		IS	6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84568	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA1-07	D	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	79016	150	2			TRUE		I	3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84569	RGA	Trichloroethene	ug/L	J	SW846-8260B	090709	E	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	79016	230	1			TRUE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84570	RGA	Trichloroethene	ug/L	=	SW846-8260B	090709	D	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	79016	150	20			TRUE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84571	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA2-07		REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	79016	150	1			TRUE		I	9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84572	RGA	Trichloroethene	ug/L	X	SW846-8260	MW253SA1-08		REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	79016	150	1			TRUE		I	4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84573	RGA	Trichloroethene	ug/L	=	SW846-8260B	090816		REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	79016	180	5			TRUE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84574	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW253SA2-08		REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	79016	56	1			TRUE		IS	10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84575	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW253SA1-09		REG	MW253				WG	5/18/2009					C091380280	PGDP	VOA	79016	110	1		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
84635	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA2-04	U	REG	MW253				WG	3/22/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-15-04	C040820074	PGDP	VOA	75014	10	10			FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
84636	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA4-04	U	REG	MW253				WG	9/20/2004					C042640056	PGDP	VOA	75014	10	10			FALSE			9/24/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
84637	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA2-05	U	REG	MW253				WG	3/24/2005					C050830056	PGDP	VOA	75014	10	10			FALSE			3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
84638	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA4-05	U	REG	MW253				WG	9/8/2005					C052510162	PGDP	VOA	75014	10	10			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
84639	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA1-06	U	REG	MW253				WG	11/21/2005					C053250084	PGDP	VOA	75014	10	10			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
84640	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA3-06	U	REG	MW253				WG	5/30/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061500170	PGDP	VOA	75014	4	4			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
84641	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA1-07	U	REG	MW253				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780094	PGDP	VOA	75014	4	4			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
84642	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75014	2	2			FALSE			9/19/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84643	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090709	U	REG	MW253				WG	9/18/2007			Split Sample ID MW253SA207		F7190236002	STLMO	VOA	75014	40	40			FALSE			9/20/2007		21321	AIPWGMWSP09-07	AIP Groundwater Samples from MW253, MW139, and MW194 taken September 2007 Split w/DOE AIPWGMWSP09-07	3/16/2012
84644	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA2-07	U	REG	MW253				WG	9/18/2007				cis-1,2-Dichloroethene was detected at 1.04 ug/L JAJ 10/16/07	C072610101	PGDP	VOA	75014	2	2			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
84645	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW253SA1-08	JU	REG	MW253				WG	3/26/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080870007	PGDP	VOA	75014	2	2			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
84646	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090816	U	REG	MW253				WG	9/18/2008			Split Sample ID MW253SA2-08		809126-004-004-	GPLMD	VOA	75014	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
84647	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW253SA2-08	U	REG	MW253				WG	9/18/2008					C082620074	PGDP	VOA	75014	2	2			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
84648	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW253SA1-09	U	REG	MW253				WG	5/18/2009					C091380280I	PGDP	VOA	75014	2	2			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
84649	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW253SA1-10	U	REG	MW253				WG	3/29/2010				1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088030002	PGDP	VOA	75014	2	2			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
84650	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW253SA2-10	U	REG	MW253				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290990003	PGDP	VOA	75014	2	2			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
84651	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091028	U	REG	MW253				WG	9/28/2010					1009089-04	CLM	VOA	75014	0	1			FALSE			10/9/2010	U	22098	AIPWGMW0910	AIP 9/10 GW sampling MW134, MW151, MW253	3/16/2012
84652	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW253A1-11	UX	REG	MW253				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153018001	PGDP	VOA	75014	2	2			FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
84653	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	98066	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84654	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	98066	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84655	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	135988	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84656	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	135988	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84657	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	630206	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2006 Split with DOE	3/16/2012
84658	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	630206	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2008 Split with DOE	3/16/2012
84659	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	630206	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84660	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	630206	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84661	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q2-01	U	REG	MW255				WG	2/12/2001					C010430091	PGDP	VOA	71556	50	50			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
84662	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q3-01	U	REG	MW255				WG	5/15/2001					C011350052	PGDP	VOA	71556	50	50			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
84663	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	71556	100	100			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
84664	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q1-02	U	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 11/19/01	C013170007	PGDP	VOA	71556	50	50			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
84665	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	71556	100	100			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
84666	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	71556	100	100			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
84667	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	71556	50	50			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
84668	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	71556	50	50			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
84669	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	71556	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
84670	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	71556	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
84671	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	71556	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
84672	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	71556	50	50			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
84673	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	71556	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
84674	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	71556	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
84675	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	71556	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
84676	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	71556	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
84677	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	71556	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
84678	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	71556	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
84679	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	71556	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
84680	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	71556	25	25			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
84681	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	71556	25	25			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
84682	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C052220128	PGDP	VOA	71556	25	25			FALSE			5/22/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
84683	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052280048	PGDP	VOA	79005	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
84684	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	79005	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
84685	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	79005	50	50			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
84686	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	79005	50	50			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
84687	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	79005	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
84688	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	79005	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84689	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	79005	25	25			FALSE			5/22/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
84690	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	71556	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
84691	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	79005	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84692	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	79005	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
84693	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C083170110I	PGDP	VOA	71556	5	5			FALSE			11/21/2008		21708	GWAC009-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
84694	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	71556	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84695	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	71556	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84696	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C091250240I	PGDP	VOA	71556	25	25			FALSE			5/17/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
84697	RGA	1,1,1-Trichloroethane	UJ	U	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C093130290I	PGDP	VOA	71556	5	5			FALSE			11/20/2009		22188	GWAC010-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
84698	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C101310230I	PGDP	VOA	71556	5	5			FALSE			5/25/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
84699	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	71556	25	25			FALSE			3/5/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
84700	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	71556	5	5			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
84701	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	79345	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84702	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	79345	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84703	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	79345	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84704	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	79345	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84705	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	76131	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84706	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW255Q2-01	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	76131	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
84750	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255SQ3-02	U	REG	MW255				WG	5/2/2002					C021220087	PGDP	VOA	75343	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
84751	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	75343	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
84752	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	75343	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
84753	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	75343	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
84754	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	75343	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER - GWACO03-15	3/16/2012
84755	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255SQ3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	75343	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER - GWACO03-15	3/16/2012
84756	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR; WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	75343	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER - GWACO03-16	3/16/2012
84757	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	75343	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
84758	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	75343	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
84759	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	75343	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
84760	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	75343	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
84761	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	75343	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
84762	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	75343	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
84763	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	75343	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
84764	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	75343	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
84765	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255SQ3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	75343	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
84766	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	75343	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
84767	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	75343	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
84768	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW255SQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	75343	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
84769	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	75343	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
84770	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	75343	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
84771	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75343	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84772	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	75343	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
84773	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	75343	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
84774	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	75343	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84775	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	75343	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
84776	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C08317011002	PGDP	VOA	75343	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
84777	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75343	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
84778	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75343	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
84779	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	75343	5	5			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
84780	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW255SQ3-10	U	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	75343	5	5			FALSE			11/20/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
84781	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	75343	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
84782	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	75343	5	5			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
84783	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	75343	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
84784	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q2-01	U	REG	MW255				WG	2/12/2001					C010430091	PGDP	VOA	75354	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
84785	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q3-01	U	REG	MW255				WG	5/15/2001					C011350052	PGDP	VOA	75354	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
84786	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	75354	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
84787	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-02	U	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013170007	PGDP	VOA	75354	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
84788	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	75354	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
84789	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	75354	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
84790	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	75354	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
84791	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	75354	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
84792	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	75354	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
84793	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	75354	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER - GWACO03-15	3/16/2012
84794	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255SQ3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	75354	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER - GWACO03-15	3/16/2012
84795	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR; WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	75354	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER - GWACO03-16	3/16/2012
84796	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	75354	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
84797	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	75354	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
84798	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	75354	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
84799	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	75354	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
84800	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	75354	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
84801	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	75354	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
84802	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	75354	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
84803	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	75354	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
84804	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255SQ3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	75354	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
84805	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	75354	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
84806	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	75354	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
84807	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW255SQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	75354	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
84808	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	75354	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
84809	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	75354	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
84810	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75354	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84811	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	75354	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
84812	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	75354	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
84813	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	020805	J	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	75354	0.26	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84814	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	75354	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
84815	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C08317011002	PGDP	VOA	75354	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
84816	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75354	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
84817	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75354	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
84818	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	75354	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
84819	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	75354	5	5			FALSE			11/20/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
84820	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW255SQ3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	75354	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
84821	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	75354	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Pl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
84859	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	107062	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
84860	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	107062	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
84861	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	107062	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
84862	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	107062	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
84863	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	107062	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
84864	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	107062	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
84865	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	107062	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
84866	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	107062	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
84867	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	107062	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
84868	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	107062	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
84869	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	107062	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
84870	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063200049	PGDP	VOA	107062	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
84871	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	107062	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84872	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	107062	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
84873	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	107062	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
84874	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	107062	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84875	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	107062	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
84876	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C08317011002	PGDP	VOA	107062	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
84877	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	107062	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84878	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	107062	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84879	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	107062	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
84880	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C093130901	PGDP	VOA	107062	5	5			FALSE			11/20/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
84881	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	107062	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
84882	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	107062	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
84883	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	107062	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
84884	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	78875	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2007 Split with DOE	3/16/2012
84885	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	78875	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84886	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	78875	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84887	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	78875	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84888	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	108678	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84889	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	108678	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84890	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	SVOA	541731	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84891	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	SVOA	541731	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84892	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	142289	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84893	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	142289	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84894	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	SVOA	106467	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84895	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	SVOA	106467	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84896	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	123911	200	200			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84897	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	123911	200	200			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84898	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	106434	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84899	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	106434	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84900	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	99876	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84901	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	99876	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84902	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	594207	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84903	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	594207	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84904	RGA	2-Butanone	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	78933	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84905	RGA	2-Butanone	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	78933	5	5			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84906	RGA	2-Butanone	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	78933	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84907	RGA	2-Butanone	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	78933	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84908	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	126998	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84909	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	126998	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84910	RGA	2-Hexanone	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	591786	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84911	RGA	2-Hexanone	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	591786	5	5			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84912	RGA	2-Hexanone	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	591786	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84913	RGA	2-Hexanone	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	591786	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84914	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	1634044	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84915	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	1634044	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84916	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75650	100	100			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84917	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75650	1000	1000			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84918	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	108101	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84919	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	108101	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84920	RGA	Acetone	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	67641	10	10			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84921	RGA	Acetone	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	67641	10	10			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84922	RGA	Acetone	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	67641	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84923	RGA	Acetone	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	67641	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
84924	RGA	Acetonitrile	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75058	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84925	RGA	Acetonitrile	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	75058	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84926	RGA	Acrolein	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	107028	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84927	RGA	Acrolein	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	107028	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84928	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	107131	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
84929	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	107131	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
84930	RGA	Alkalinity	mg/L	X	EPA-310.1	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	WETCHEM	N33	182	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
84931	RGA	Alkalinity	mg/L	X	EPA-310.1	MW255Q1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	WETCHEM	N33	188	10			TRUE	S		11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
84932	RGA	Alkalinity	mg/L	X	EPA-310.1	MW255Q1-04		REG	MW255				WG	11/12/2003					C033170061	PGDP	WETCHEM	N33	275	10			TRUE	S		11/19/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONIT

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85004	RGA	Antimony	mg/L	=	SW846-6020	MW25SA1-10	UB	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Original results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85005	RGA	Antimony, Dissolved	NA	X	SW846-6010A	MW25SQ1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440360D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85006	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440360D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85007	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW25SQ1-04		REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440360D		0.005			FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85008	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW25SQ1-05	BU	REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) .JS Fields 12/15/04	C043230015	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85009	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW25SA1-06	U	REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85010	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW25SA1-07	BU	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85011	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW25SA1-08	U	REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85012	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW25SUGA1-08	BU	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85013	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW25SA1-09	UB	REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85014	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW25SA1-10	UB	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85015	RGA	Arsenic	mg/L	X	SW846-7060	MW25SQ1-02	BU	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440382	0.005	0.005			FALSE			11/29/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85016	RGA	Arsenic	mg/L	X	SW846-6020	MW25SQ1-03	U	REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7440382	0.01	0.01			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85017	RGA	Arsenic	mg/L	X	SW846-6020	MW25SQ1-04	U	REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7440382	0.1	0.1			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85018	RGA	Arsenic	mg/L	X	SW846-6020	MW25SQ1-05	X	REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440382	0.00456	0.001			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85019	RGA	Arsenic	mg/L	X	SW846-6020	MW25SA1-06		REG	MW255				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410051	PGDP	METAL	7440382	0.00281	0.001			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85020	RGA	Arsenic	mg/L	=	SW846-6020	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440382	0.00263	0.001			TRUE		S	12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85021	RGA	Arsenic	mg/L	=	SW846-6020	MW25SA1-08		REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(117%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440382	0.00245	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85022	RGA	Arsenic	mg/L	X	SW846-6020	MW25SUGA1-08	B	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440382	0.00307	0.001			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85023	RGA	Arsenic	mg/L	J	SW846-6020	MW25SA1-09	X	REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7440382	0.00288	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85024	RGA	Arsenic	mg/L	=	SW846-6020	MW25SA1-10	U	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Original results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440382	0.01	0.01			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85025	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440382D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85026	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW25SQ1-04		REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440382D		0.01			FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85027	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW25SQ1-05		REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) .JS Fields 12/15/04	C043230015	PGDP	METAL-D	7440382D	0.00168	0.001			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85028	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW25SA1-06		REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7440382D	0.00119	0.001			TRUE		S	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85029	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440382D	0.00118	0.001			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85030	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW25SA1-08	U	REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85031	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW25SUGA1-08	N	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440382D	0.00117	0.001			TRUE		S	10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85032	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW25SA1-09	U*	REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85033	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW25SA1-10		REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7440382D	0.00104	0.001			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85034	RGA	Barium	mg/L	X	SW846-6010A	MW25SQ1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440393	0.18	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85035	RGA	Barium	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7440393	0.169	0.005			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85036	RGA	Barium	mg/L	X	SW846-6020	MW25SQ1-04	N	REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7440393	2.17	0.05			TRUE		IS	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85037	RGA	Barium	mg/L	X	SW846-6020	MW25SQ1-05	B	REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440393	0.297	0.005			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85038	RGA	Barium	mg/L	X	SW846-6020	MW25SA1-06		REG	MW255				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410051	PGDP	METAL	7440393	0.191	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85039	RGA	Barium	mg/L	=	SW846-6020	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440393	0.175	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85040	RGA	Barium	mg/L	=	SW846-6020	MW25SA1-08		REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(117%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440393	0.161	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85041	RGA	Barium	mg/L	X	SW846-6020	MW25SUGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440393	0.166	0.005			TRUE		S	10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85042	RGA	Barium	mg/L	=	SW846-6020	MW25SA1-09	UX	REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7440393	0.154	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85043	RGA	Barium	mg/L	=	SW846-6020	MW25SA1-10	U	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Original results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440393	0.281	0.05			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85044	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440393D	0.163	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85045	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440393D	0.165	0.005			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85046	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-04	BX	REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440393D	0.179	0.05			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85047	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-05		REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) .JS Fields 12/15/04	C043230015	PGDP	METAL-D	7440393D	0.25	0.005			TRUE		S	12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85048	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW25SA1-06		REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7440393D	0.174	0.005			TRUE		S	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85049	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440393D	0.155	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85050	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW25SA1-08		REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440393D	0.146	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85051	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW25SUGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440393D	0.145	0.005			TRUE		S	10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85052	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW25SA1-09	*	REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7440393D	0.131	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85053	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW25SA1-10		REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7440393D	0.141	0.05			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85054	RGA	Benzene	ug/L	U	SW846-8260	MW25SQ2-01	U	REG	MW255				WG	2/12/2001					C010430091	PGDP	VOA	71432	50	50			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
85055	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ3-01	U	REG	MW255				WG	5/15/2001					C011350052	PGDP	VOA	71432	50	50			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
85056	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	71432	100	100			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
85057	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ1-02	U	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013170007	PGDP	VOA	71432	50	50			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85058	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	71432	100	100			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
85059	RGA	Benzene	ug/L	U	SW846-8260	MW25SQ3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	71432	100	100			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
85060	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	71432	50	50			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
85061	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	71432	50	50			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85062	RGA	Benzene	ug/L	U	SW846-8260	MW25SQ2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	71432	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
85063	RGA	Benzene	ug/L	U	SW846-8260	MW25SDQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	71432	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
85064	RGA	Benzene	ug/L	U	SW846-8260	MW25SQ3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	71432	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
85065	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	71432	50	50			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
85066	RGA	Benzene	ug/L	U	SW846-8260	MW25SQ1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	71432	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85067	RGA	Benzene	ug/L	U	SW846-8260	MW25SQ2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-10-04	C040420068	PGDP	VOA	71432	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
85068	RGA	Benzene	ug/L	U	SW846-8260	MW25SDQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	71432	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
85069	RGA	Benzene	ug/L	U	SW846-8260	MW25SQ3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	71432	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
85070	RGA	Benzene	ug/L	X	SW846-8260	MW25SA1-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	71432	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
85071	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	71432	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85072	RGA	Benzene	ug/L	X	SW846-8260	MW25SQ2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400039	PGDP	VOA	71432	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
85073	RGA	Benzene	ug/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85135	RGA	Beta activity	pCi/L	=	SW846-9310	MW255SQ3-06		REG	MW255				WG	5/17/2006					C061370056	PGDP	RADS	12587472	6.33	4.83	1.25	1.42	TRUE			6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
85136	RGA	Beta activity	pCi/L	=	SW846-9310	MW255Q3-06		REG	MW255				WG	5/17/2006					C061370055	PGDP	RADS	12587472	5.98	4.79	1.2	1.35	TRUE			6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
85137	RGA	Beta activity	pCi/L	X	SW846-9310	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	RADS	12587472	4.07	4.96	0.877	0.988	FALSE			11/28/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
85138	RGA	Beta activity	pCi/L	U	SW846-9310	MW255Q3-07	U	REG	MW255				WG	5/10/2007					C071300078	PGDP	RADS	12587472	2.72	4.99	0.69	0.764	FALSE			6/8/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
85139	RGA	Beta activity	pCi/L	X	SW846-9310	MW255Q1-08	U	REG	MW255				WG	11/13/2007					C073180001	PGDP	RADS	12587472	4.4	6.09	0.939	1.09	FALSE			12/5/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
85140	RGA	Beta activity	pCi/L	U	SW846-9310	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	RADS	12587472	0.791	5.61	0.195	0.216	FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
85141	RGA	Beta activity	pCi/L	X	SW846-9310	MW255Q1-09		REG	MW255				WG	11/12/2008					C08331701002	PGDP	RADS	12587472	6.78	5.8	1.33	1.55	TRUE			11/18/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
85142	RGA	Beta activity	pCi/L	U	SW846-9310	MW255Q3-09	U	REG	MW255				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125024003	PGDP	RADS	12587472	3.79	5.52	0.803	0.92	FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
85143	RGA	Beta activity	pCi/L	X	SW846-9310	MW255Q1-10		REG	MW255				WG	11/9/2009					C09313029001	PGDP	RADS	12587472	5.75	5.64	1.14	1.29	TRUE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
85144	RGA	Beta activity	pCi/L	=	SW846-9310	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	RADS	12587472	5	5.53	0.999	1.13	FALSE			5/14/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
85145	RGA	Beta activity	pCi/L	X	SW846-9310	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	RADS	12587472	3.59	5.38	0.83	0.891	FALSE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
85146	RGA	Beta activity	pCi/L	X	SW846-9310	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	RADS	12587472	5.48	5.64	1.01	1.15	FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
85147	RGA	Bromobenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	108861	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85148	RGA	Bromobenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	108861	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85149	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	74975	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85150	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	74975	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85151	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW255Q2-01	U	REG	MW255				WG	2/12/2001					C010430091	PGDP	VOA	75274	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
85152	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW255Q3-01	U	REG	MW255				WG	5/15/2001					C011350052	PGDP	VOA	75274	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
85153	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW255Q4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	75274	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
85154	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q1-02		REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/19/02	C013170007	PGDP	VOA	75274	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85155	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	75274	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
85156	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255Q3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	75274	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
85157	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	75274	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
85158	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	75274	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85159	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	75274	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
85160	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	75274	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85161	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	75274	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85162	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	75274	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
85163	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	75274	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85164	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	75274	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
85165	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04.	C041330010	PGDP	VOA	75274	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85166	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	75274	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85167	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	75274	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
85168	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	75274	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85169	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q2-05	JU	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	75274	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
85170	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	75274	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85171	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	75274	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85172	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	75274	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
85173	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	75274	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
85174	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	75274	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85175	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	75274	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85176	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	75274	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
85177	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	022708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75274	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85178	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	75274	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
85179	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW255Q1-08	JU	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	75274	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
85180	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	75274	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85181	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	75274	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
85182	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C08331701002	PGDP	VOA	75274	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
85183	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75274	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85184	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75274	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85185	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	75274	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
85186	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	75274	25	25			FALSE			11/20/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
85187	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	75274	25	25			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
85188	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	75274	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
85189	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	75274	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
85190	RGA	Bromoform	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75252	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85191	RGA	Bromoform	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	75252	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85192	RGA	Bromoform	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75252	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85193	RGA	Bromoform	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75252	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85194	RGA	Bromomethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	74839	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85195	RGA	Bromomethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	74839	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85196	RGA	Bromomethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	74839	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85197	RGA	Bromomethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	74839	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85198	RGA	Butylbenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	104518	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85199	RGA	Butylbenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	104518	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85200	RGA	Cadmium	mg/L	X	SW846-7131	MW255Q1-02	BUW	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440439	0.005	0.005			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85201	RGA	Cadmium	mg/L	X	SW846-6020	MW255Q1-03	U	REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7440439	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85202	RGA	Cadmium	mg/L	X	SW846-6020	MW255Q1-04	U	REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85203	RGA	Cadmium	mg/L	X	SW846-6020	MW255Q1-05	U	REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440439	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85204	RGA	Cadmium	mg/L	X	SW846-6020	MW255A-06	U	REG	MW255				WG	12/7/2005				X-Interference standard above limits for Co, Cu, 12/28/05 CDS	C053410051	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85205	RGA	Cadmium	mg/L	=	SW846-6020	MW255A1-07	U	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85206	RGA	Cadmium	mg/L	=	SW846-6020	MW255A1-08	U	REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(117%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85207	RGA	Cadmium	m

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85257	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	56235	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85258	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	56235	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85259	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	56235	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
85260	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	56235	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85261	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	56235	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
85262	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	56235	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85263	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	56235	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85264	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	56235	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
85265	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	56235	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
85266	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	56235	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85267	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	56235	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85268	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	56235	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
85269	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	56235	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85270	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	56235	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
85271	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	56235	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
85272	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B1502390O3	TALMO	VOA	56235	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85273	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	56235	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
85274	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C08317011002	PGDP	VOA	56235	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
85275	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	56235	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
85276	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	56235	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
85277	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	56235	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
85278	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	56235	5	5			FALSE			11/20/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
85279	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	56235	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
85280	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	56235	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
85281	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	56235	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
85282	RGA	Chloride	mg/L	X	SW846-9056	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	ANION	16887006	67.3	2			TRUE			11/13/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85283	RGA	Chloride	mg/L	X	SW846-9056	MW255Q1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	ANION	16887006	58.8	2		S	TRUE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85284	RGA	Chloride	mg/L	X	SW846-9056	MW255Q1-04		REG	MW255				WG	11/12/2003					C033170061	PGDP	ANION	16887006	56.4	5		S	TRUE			11/13/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85285	RGA	Chloride	mg/L	X	SW846-9056	MW255Q1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	ANION	16887006	59	5			TRUE			12/1/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85286	RGA	Chloride	mg/L	X	SW846-9056	MW255A-06		REG	MW255				WG	12/7/2005					C053410051	PGDP	ANION	16887006	58	5			TRUE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85287	RGA	Chloride	mg/L	=	SW846-9056	MW255A1-07		REG	MW255				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995. skw/ltf 12/08/06	C063250049	PGDP	ANION	16887006	61	10			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85288	RGA	Chloride	mg/L	=	SW846-9056	MW255A1-08		REG	MW255				WG	11/7/2007					C073110092	PGDP	ANION	16887006	58	10			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85289	RGA	Chloride	mg/L	X	SW846-9056	MW255UGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	ANION	16887006	58	5			TRUE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85290	RGA	Chloride	mg/L	=	SW846-9056	MW255A1-09		REG	MW255				WG	11/18/2008				J: The 4.9 ppm LCS analyzed in the middle of the run had a recovery of 86%. Acceptance limits are 90-110% based on the method. The beginning and ending laboratory control samples were both within acceptance limits. B: The blank analyzed at the end of this batch of samples had approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/ltf 12/3/0/08	C08324001001	PGDP	ANION	16887006	59	5			TRUE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85291	RGA	Chloride	mg/L	=	SW846-9056	MW255A1-10		REG	MW255				WG	11/9/2009				*: The RPD for the MS/MSD is above the upper acceptance limit of 1.67. The RPD was 1.74%. J: The recovery for the initial ccv is 89% and the acceptance limits are 90-110%. skw/ltf 11/12/09	C09313028001	PGDP	ANION	16887006	59	5			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85292	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	108907	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85293	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B1502390O3	TALMO	VOA	108907	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85294	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	108907	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
85295	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	108907	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
85296	RGA	Chloroethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75003	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85297	RGA	Chloroethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B1502390O3	TALMO	VOA	75003	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85298	RGA	Chloroethane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75003	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
85299	RGA	Chloroethane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75003	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
85300	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q2-01	U	REG	MW255				WG	2/12/2001					C010430091	PGDP	VOA	67663	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
85301	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q3-01	U	REG	MW255				WG	5/15/2001					C011350052	PGDP	VOA	67663	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
85302	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	67663	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
85303	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q1-02	U	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013170007	PGDP	VOA	67663	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85304	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	67663	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
85305	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	67663	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
85306	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	67663	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
85307	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	67663	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85308	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	67663	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
85309	RGA	Chloroform	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	67663	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85310	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	67663	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85311	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	67663	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
85312	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	67663	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85313	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	67663	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
85314	RGA	Chloroform	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	67663	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85315	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	67663	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85316	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	67663	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
85317	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	67663	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85318	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	67663	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
85319	RGA	Chloroform	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	67663	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85320	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	67663	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85321	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	67663	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
85322	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	67663	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
85323	RGA	Chloroform	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	67663	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85324	RGA	Chloroform	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	67663	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85325	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	67663	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
85326	RGA	Chloroform	ug/L	J	SW846-8260B	020708	J	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	67663	0.12	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85327	RGA	Chloroform	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	67663	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
85328	RGA	Chloroform	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	67663	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
85329	RGA	Chloroform	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B1502390O3	TALMO	VOA	67663	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85330	RGA	Chloroform	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	67663	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
85331	RGA	Chloroform	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C08317011002	PGDP	VOA	67663	25

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85373	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003					C031280134	PGDP	VOA	156592	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85374	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032400189	PGDP	VOA	156592	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
85375	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	156592	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85376	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	156592	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
85377	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	156592	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85378	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	156592	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85379	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	156592	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
85380	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	156592	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85381	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	156592	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
85382	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	156592	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85383	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	156592	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85384	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	156592	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
85385	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	156592	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
85386	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	156592	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85387	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	156592	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85388	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	156592	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
85389	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	156592	8.6	0.5			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85390	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071330078	PGDP	VOA	156592	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
85391	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-08	D	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/21/07	C073180001	PGDP	VOA	156592	8.7	5			TRUE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
85392	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	020805		REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		FB8150239003	TALMO	VOA	156592	6.8	0.5			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85393	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW255Q3-08	D	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	156592	6.6	5			TRUE	S		6/6/2008		21613	GWACO08-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
85394	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255Q1-09	DX	REG	MW255				WG	11/12/2008					C083170011002	PGDP	VOA	156592	8.4	5			TRUE	S		11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
85395	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		9021470050513DL	GPLMD	VOA	156592	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85396	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	020914		REG	MW255				WG	2/17/2009					9021470050513	GPLMD	VOA	156592	9.8	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85397	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW255Q3-09		REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	156592	8.1	5			TRUE	S		5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
85398	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255Q1-10	D	REG	MW255				WG	11/9/2009					C093130290001	PGDP	VOA	156592	9.1	5			TRUE			11/20/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
85399	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW255Q3-10	D	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	156592	8.5	5			TRUE			5/25/2010		22397	GWACO10-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
85400	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255SA1-11	D	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	156592	7.7	5			TRUE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
85401	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255SA2-11	D	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	156592	6.9	5			TRUE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
85402	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	10061015	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2007 Split with DOE	3/16/2012
85403	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		FB8150239003	TALMO	VOA	10061015	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85404	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					9021470050513	GPLMD	VOA	10061015	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85405	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		9021470050513DL	GPLMD	VOA	10061015	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85406	RGA	Cobalt	mg/L	X	SW846-6010A	MW255Q1-02	U	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440484	0.025	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85407	RGA	Cobalt	mg/L	X	SW846-6020	MW255Q1-03	U	REG	MW255				WG	11/13/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023170075	PGDP	METAL	7440484	0.001	0.001			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85408	RGA	Cobalt	mg/L	X	SW846-6020	MW255Q1-04		REG	MW255				WG	11/12/2003			X on Mo because dilution test did not recover within 10%. cds 12/5/03		C033170061	PGDP	METAL	7440484	0.237	0.01			TRUE	S		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85409	RGA	Cobalt	mg/L	X	SW846-6020	MW255Q1-05		REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440484	0.0217	0.001			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85410	RGA	Cobalt	mg/L	X	SW846-6020	MW255A1-06	X	REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL	7440484	0.0116	0.001			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85411	RGA	Cobalt	mg/L	=	SW846-6020	MW255A1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440484	0.00701	0.001			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85412	RGA	Cobalt	mg/L	=	SW846-6020	MW255A1-08	NX	REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440484	0.00561	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85413	RGA	Cobalt	mg/L	X	SW846-6020	MW255UGA1-08	X	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440484	0.00583	0.001			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85414	RGA	Cobalt	mg/L	J	SW846-6020	MW255A1-09	X	REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7440484	0.00694	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85415	RGA	Cobalt	mg/L	=	SW846-6020	MW255A1-10		REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Co(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Original results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440484	0.0222	0.01			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85416	RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85417	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW255Q1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85418	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW255Q1-04	N	REG	MW255				WG	11/13/2002				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440484D	0.229	0.1			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85419	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW255Q1-05	B	REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230015	PGDP	METAL-D	7440484D	0.0202	0.001			TRUE	S		12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85420	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW255A1-06	X	REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7440484D	0.0109	0.001			TRUE	S		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85421	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW255A1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440484D	0.00606	0.001			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85422	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW255A1-08	N	REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440484D	0.00447	0.001			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85423	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW255UGA1-08	N	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440484D	0.00391	0.001			TRUE	S		10/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85424	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW255A1-09		REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7440484D	0.00435	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85425	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW255A1-10	N	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7440484D	0.00549	0.001			TRUE	S		11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85426	RGA	Copper	mg/L	X	SW846-6010A	MW255Q1-02	U	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85427	RGA	Copper	mg/L	X	SW846-6020	MW255Q1-03	U	REG	MW255				WG	11/13/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023170075	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85428	RGA	Copper	mg/L	X	SW846-6020	MW255Q1-04	U	REG	MW255				WG	11/12/2003			X on Mo because dilution test did not recover within 10%. cds 12/5/03		C033170061	PGDP	METAL	7440508	0.2	0.2			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85429	RGA	Copper	mg/L	X	SW846-6020	MW255Q1-05	BNU	REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85430	RGA	Copper	mg/L	X	SW846-6020	MW255A1-06	UX	REG	MW255				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410051	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85431	RGA	Copper	mg/L	=	SW846-6020	MW255A1-07	BNU	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85432	RGA	Copper	mg/L	=	SW846-6020	MW255A1-08	NUX	REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85433	RGA	Copper	mg/L	X	SW846-6020	MW255UGA1-08	UX	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440508	0.02	0.02			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85434	RGA	Copper	mg/L	=	SW846-6020	MW255A1-09	U	REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85435	RGA	Copper	mg/L	=	SW846-6020	MW255A1-10	UX	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Co(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Original results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440508	0.2	0.2			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85436	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85437	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW255Q1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85438	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW255Q1-04		REG	MW255				WG	11/13/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440508D		0.02			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85439	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW255Q1-05	B	REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230015	PGDP	METAL-D	7440508D	0.022	0.02			TRUE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85440	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW255A1-06	U	REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85441	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW255A1-07	U	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85442	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW255A1-08	NUX	REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85443	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW255UGA1-08	NUX	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85490	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003					C030500039	PGDP	VOA	100414	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
85491	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SDQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C031280135	PGDP	VOA	100414	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85492	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SQ3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	100414	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85493	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly M. S. Stahr 9/9/03	C032400189	PGDP	VOA	100414	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
85494	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	100414	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85495	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SQ2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	100414	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
85496	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SDQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	100414	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85497	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SQ3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	100414	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85498	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ1-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	100414	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
85499	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	100414	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85500	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	100414	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
85501	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SQ3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	100414	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85502	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SDQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	100414	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85503	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	100414	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
85504	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ4-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	100414	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
85505	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW25SDQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	100414	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85506	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW25SQ3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	100414	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85507	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	100414	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
85508	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	100414	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85509	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW25SQ3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	100414	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
85510	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW25SQ1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	100414	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
85511	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	100414	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 Taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85512	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW25SQ3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	100414	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
85513	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW25SQ1-09	UX	REG	MW255				WG	11/12/2008					C083170012	PGDP	VOA	100414	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
85514	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	100414	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85515	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	100414	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85516	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW25SQ3-09	U	REG	MW255				WG	5/5/2009					C091250240I3	PGDP	VOA	100414	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
85517	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW25SQ1-10	U	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	100414	25	25			FALSE			11/20/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
85518	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW25SQ3-10	U	REG	MW255				WG	5/11/2010					C10310123008	PGDP	VOA	100414	25	25			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
85519	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	100414	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
85520	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	100414	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
85521	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW255A1-06	U	REG	MW255				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460030	PORTS	VOA	74851	0.01	0.01			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85522	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW255A1-07	U	REG	MW255				WG	11/21/2006					X063320042	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85523	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW255A1-08	U	REG	MW255				WG	11/7/2007			The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130062	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85524	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW255UGA1-08	U	REG	MW255				WG	10/1/2008					X082770153	PORTS	VOA	74851	0.01	0.01			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85525	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW255A1-09	U	REG	MW255				WG	11/18/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260144	PORTS	VOA	74851	0.01	0.01			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85526	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW255A1-10	U	REG	MW255				WG	11/9/2009					X091117019010	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85527	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW255UGA1-08	U	REG	MW255				WG	10/1/2008					C082750073	PGDP	ANION	N3781	0.6	0.6			FALSE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85528	RGA	Fluoride	mg/L	X	EPA-340.2	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	ANION	16984488	0.25	0.1			TRUE			11/16/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85529	RGA	Fluoride	mg/L	X	EPA-340.2	MW255Q1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	ANION	16984488	0.24	0.1			TRUE	S		11/15/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
85530	RGA	Fluoride	mg/L	X	EPA-340.2	MW255Q1-04		REG	MW255				WG	11/12/2003					C033170061	PGDP	ANION	16984488	0.37	0.1			TRUE	S		12/2/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
85531	RGA	Fluoride	mg/L	X	EPA-340.2	MW255Q1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	ANION	16984488	0.29	0.1			TRUE			11/24/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
85532	RGA	Fluoride	mg/L	=	9214	MW255A1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	ANION	16984488	0.25	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85533	RGA	Fluoride	mg/L	=	9214	MW255A1-08		REG	MW255				WG	11/7/2007					C073110092	PGDP	ANION	16984488	0.25	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85534	RGA	Fluoride	mg/L	X	9214	MW255UGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	ANION	16984488	0.27	0.1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85535	RGA	Fluoride	mg/L	=	9214	MW255A1-09		REG	MW255				WG	11/18/2008					C08324001001	PGDP	ANION	16984488	0.26	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85536	RGA	Fluoride	mg/L	=	9214	MW255A1-10		REG	MW255				WG	11/9/2009					C09313028001	PGDP	ANION	16984488	0.26	0.1			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85537	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	SVOA	87683	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85538	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	SVOA	87683	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85539	RGA	Iodomethane	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	74884	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85540	RGA	Iodomethane	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	74884	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85541	RGA	Iron	mg/L	X	SW846-6010A	MW25SQ1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7439896	1.32	0.2			TRUE			12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85542	RGA	Iron	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7439896	0.421	0.2			TRUE	IS		12/5/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
85543	RGA	Iron	mg/L	X	SW846-6010A	MW25SQ1-04	N	REG	MW255				WG	11/12/2003					C033170061	PGDP	METAL	7439896	20.2	0.1			TRUE	IS		12/2/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
85544	RGA	Iron	mg/L	X	SW846-6010A	MW25SQ1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	METAL	7439896	3.95	0.1			TRUE	I		12/2/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
85545	RGA	Iron	mg/L	X	SW846-6010B	MW255A1-06		REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL	7439896	1.73	0.1			TRUE	I		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85546	RGA	Iron	mg/L	=	SW846-6010B	MW255A1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7439896	2.4	0.1			TRUE	I		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85547	RGA	Iron	mg/L	=	SW846-6010B	MW255A1-08		REG	MW255				WG	11/7/2007					C073110092	PGDP	METAL	7439896	1.22	0.1			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85548	RGA	Iron	mg/L	X	SW846-6010B	MW255UGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7439896	1.86	0.1			TRUE	I		10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85549	RGA	Iron	mg/L	=	SW846-6010B	MW255A1-09		REG	MW255				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08324001001	PGDP	METAL	7439896	1.96	0.1			TRUE	I		12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85550	RGA	Iron	mg/L	=	SW846-6010B	MW255A1-10		REG	MW255				WG	11/9/2009					C09313028001	PGDP	METAL	7439896	7.03	0.1			TRUE	I		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85551	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW255A1-08	U	REG	MW255				WG	11/7/2007					C073110092	PGDP	ANION	15438310	0.6	0.6			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85552	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW255A1-09	U	REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL	15438310	0.6	0.6			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85553	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW255A1-10	U	REG	MW255				WG	11/9/2009					C09313028001	PGDP	METAL	15438310	0.6	0.6			FALSE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85554	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-02	U	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85555	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03	U	REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
85556	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-04		REG	MW255				WG	11/12/2003					C033170061	PGDP	METAL-D	7439896D	2.09	0.1			TRUE	S		12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
85557	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	METAL-D	7439896D	0.874	0.1			TRUE			12/6/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
85558	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW255A1-06		REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL-D	7439896D	0.527	0.1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85559	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW255A1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7439896D	0.678	0.1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85560	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW255A1-08		REG	MW255				WG	11/7/2007					C073110092	PGDP	METAL-D	7439896D	0.231	0.1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85561	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW255UGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7439896D	0.332	0.1			TRUE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85562	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW255A1-09		REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7439896D	0.186	0.1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85563	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW255A1-10	B	REG	MW255				WG	11/9/2009					C09313028001	PGDP	METAL-D	7439896D	0.111	0.1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85564	RGA	Isobutanol	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	78831	50	50			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85565	RGA	Isobutanol	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	78831	50	50			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85566	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW25SQ1-02	UW	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85567	RGA	Lead	mg/L	X	SW846-6020	MW25SQ1-03	U	REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
85568	RGA	Lead	mg/L	X	SW846-6020	MW25SQ1-04		REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7439921	0.00855	0.005			TRUE			12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85634	RGA	Mercury	mg/L	=	SW846-7470A	MW255A1-10	U	REG	MW255				WG	11/6/2009					C0931302800I	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85635	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW255Q1-03	U	REG	MW255				WG	11/13/2002					C023170007	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/19/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85636	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW255A1-06	U	REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85637	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW255UGA1-08	BU	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85638	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW255A1-09	UB	REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85639	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW255A1-10	U	REG	MW255				WG	11/9/2009					C09313028001	PGDP	METAL-D	7439976D	0.0002	0.0002			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85640	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	126987	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85641	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	126987	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85642	RGA	Methane	mg/L	X	KP4-TS-OA7024	MW255A1-06	U	REG	MW255				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (0516122IDE2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) falling the 80-120% acceptance criteria.	X053460030	PORTS	VOA	74828	0.5	0.5			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85643	RGA	Methane	ug/L	U	KP4-TS-OA7024	MW255A1-07	U	REG	MW255				WG	11/21/2006					X063320042	PORTS	VOA	74828	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85644	RGA	Methane	mg/L	=	KP4-TS-OA7024	MW255A1-08	U	REG	MW255				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130062	PORTS	VOA	74828	0.1	0.1			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85645	RGA	Methane	mg/L	X	KP4-TS-OA7024	MW255UGA1-08	U	REG	MW255				WG	10/1/2008					X082770153	PORTS	VOA	74828	0.1	0.1			FALSE			10/8/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85646	RGA	Methane	mg/L	UJ	KP4-TS-OA7024	MW255A1-09	U	REG	MW255				WG	11/18/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260144	PORTS	VOA	74828	0.1	0.1			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85647	RGA	Methane	mg/L	UJ	KP4-TS-OA7024	MW255A1-10	U	REG	MW255				WG	11/9/2009					X091117019010	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85648	RGA	Methyl acetate	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	79209	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85649	RGA	Methyl acetate	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	79209	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85650	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	80626	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85651	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	80626	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85652	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	108872	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85653	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	108872	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85654	RGA	Methylene chloride	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75092	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85655	RGA	Methylene chloride	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	75092	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85656	RGA	Methylene chloride	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75092	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85657	RGA	Methylene chloride	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75092	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85658	RGA	Molybdenum	mg/L	X	SW846-6010A	MW255Q1-02	U	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85659	RGA	Molybdenum	mg/L	X	SW846-6020	MW255Q1-03	B	REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7439987	0.00359	0.001			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85660	RGA	Molybdenum	mg/L	X	SW846-6020	MW255Q1-04	X	REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7439987	0.00755	0.001			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85661	RGA	Molybdenum	mg/L	X	SW846-6020	MW255Q1-05		REG	MW255				WG	11/7/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7439987	0.00346	0.001			TRUE		S			19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85662	RGA	Molybdenum	mg/L	X	SW846-6020	MW255A1-06		REG	MW255				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410051	PGDP	METAL	7439987	0.00328	0.001			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85663	RGA	Molybdenum	mg/L	=	SW846-6020	MW255A1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7439987	0.00198	0.001			TRUE		S	12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85664	RGA	Molybdenum	mg/L	=	SW846-6020	MW255A1-08		REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7439987	0.00309	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85665	RGA	Molybdenum	mg/L	X	SW846-6020	MW255UGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7439987	0.004	0.001			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85666	RGA	Molybdenum	mg/L	=	SW846-6020	MW255A1-09		REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7439987	0.00322	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85667	RGA	Molybdenum	mg/L	=	SW846-6020	MW255A1-10		REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Original results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7439987	0.0129	0.001			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85668	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85669	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW255Q1-03	B	REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7439987D	0.00228	0.001			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85670	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW255Q1-04	B	REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7439987D	0.00566	0.001			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85671	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW255Q1-05		REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) .JS Fields 12/15/04 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C043230015	PGDP	METAL-D	7439987D	0.00207	0.001			TRUE		S	12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85672	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW255A1-06		REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL-D	7439987D	0.00183	0.001			TRUE		S	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85673	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW255A1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7439987D	0.00134	0.001			TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85674	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW255A1-08		REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7439987D	0.00182	0.001			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85675	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW255UGA1-08	B	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7439987D	0.0014	0.001			TRUE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85676	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW255A1-09		REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7439987D	0.00131	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85677	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW255A1-10		REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7439987D	0.00239	0.001			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85678	RGA	Naphthalene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	SVOA	91203	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85679	RGA	Naphthalene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	SVOA	91203	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85680	RGA	Nickel	mg/L	X	SW846-6010A	MW255Q1-02	U	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440020	0.05	0.05			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85681	RGA	Nickel	mg/L	X	SW846-6020	MW255Q1-03		REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7440020	0.0174	0.005			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85682	RGA	Nickel	mg/L	X	SW846-6020	MW255Q1-04		REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7440020	0.113	0.05			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85683	RGA	Nickel	mg/L	X	SW846-6020	MW255Q1-05		REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440020	0.00877	0.005			TRUE		S			19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85684	RGA	Nickel	mg/L	X	SW846-6020	MW255A1-06		REG	MW255				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410051	PGDP	METAL	7440020	0.022	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85685	RGA	Nickel	mg/L	=	SW846-6020	MW255A1-07	NU	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85686	RGA	Nickel	mg/L	=	SW846-6020	MW255A1-08	NX	REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440020	0.00537	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85687	RGA	Nickel	mg/L	X	SW846-6020	MW255UGA1-08	X	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440020	0.00643	0.005			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85688	RGA	Nickel	mg/L	=	SW846-6020	MW255A1-09		REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7440020	0.007	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85689	RGA	Nickel	mg/L	=	SW846-6020	MW255A1-10	U	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Original results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440020	0.05	0.05			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85690	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440020D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85691	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW255Q1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440020D	0.0145	0.005			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85692	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW255Q1-04		REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440020D	0.0868	0.005			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85693	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW255Q1-05		REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) .JS Fields 12/15/04 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C043230015	PGDP	METAL-D	7440020D	0.00973	0.005			TRUE		S	12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85694	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW255A1-06	U	REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85695	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW255A1-07	U	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85696	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW255A1-08	NUX	REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85697	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW255UGA1-08	NUX	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
85698	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW255A1-09	U	REG	MW255				WG	11/18/2008					C08324001001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85699	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW255A1-10	N	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7440020D	0.0135	0.005			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85700	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	ANION	N3338	1	1			TRUE			11/13/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85701	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW255Q1-03	U	REG	MW255				WG	11/13/2002					C023170075	PGDP	ANION	N3338	1	1			FALSE			11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85702	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW255Q1-04	U	REG	MW255				WG	11/12/2003					C033170061	PGDP	ANION	N3338	1	1			FALSE			11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85703	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	ANION	N3338	1	1			FALSE			12/1/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85704	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW255A1-06	U	REG	MW255				WG	12/7/2005					C053410051	PGDP	ANION	N3338	1	1			FALSE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85705	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW255A1-07	U	REG	MW255				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995. skw/ttf 12/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85762	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-02	U	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440097D	2	2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85763	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440097D	1.82	0.2			TRUE	S		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85764	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-04		REG	MW255				WG	11/12/2003					C033170061	PGDP	METAL-D	7440097D	1.57	0.2			TRUE	S		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85765	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	METAL-D	7440097D	1.72	0.2			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85766	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW25SA1-06	B	REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL-D	7440097D	1.74	0.2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85767	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440097D	1.69	0.2			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85768	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-08		REG	MW255				WG	11/7/2007					C073110092	PGDP	METAL-D	7440097D	1.74	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85769	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW25SUGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440097D	1.86	0.2			TRUE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85770	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-09		REG	MW255				WG	11/18/2008					C083240001	PGDP	METAL-D	7440097D	1.72	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85771	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-10		REG	MW255				WG	11/9/2009					C09313028001	PGDP	METAL-D	7440097D	1.63	0.2			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85772	RGA	Propylbenzene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	103651	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85773	RGA	Propylbenzene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	103651	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85774	RGA	Radium-228	pCi/L	X	RL-7129	MW25SUGA1-08	U	REG	MW255				WG	10/1/2008					C082750073	PGDP	RADS	15262201	-0.42	16.4	1.18	7.69	FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85775	RGA	Selenium	mg/L	X	SW7845-7740	MW25SQ1-02	LIW	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85776	RGA	Selenium	mg/L	X	SW846-6020	MW25SQ1-03	X	REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7782492	0.013	0.005			TRUE	IS		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85777	RGA	Selenium	mg/L	X	SW846-6020	MW25SQ1-04	BU	REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7782492	0.05	0.05			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85778	RGA	Selenium	mg/L	X	SW846-6020	MW25SQ1-05	BX	REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7782492	0.0079	0.005			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85779	RGA	Selenium	mg/L	X	SW846-6020	MW25SA1-06		REG	MW255				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410051	PGDP	METAL	7782492	0.00769	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85780	RGA	Selenium	mg/L	=	SW846-6020	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7782492	0.00844	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85781	RGA	Selenium	mg/L	=	SW846-6020	MW25SA1-08		REG	MW255				WG	11/7/2007				X-PDS below QC for Cs(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(117%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7782492	0.00946	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85782	RGA	Selenium	mg/L	X	SW846-6020	MW25SUGA1-08	B	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7782492	0.0136	0.005			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85783	RGA	Selenium	mg/L	J	SW846-6020	MW25SA1-09	B	REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7782492	0.00973	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85784	RGA	Selenium	mg/L	=	SW846-6020	MW25SA1-10		REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(136.5%). Sc Int Std(146%) above QC limits Orignal results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7782492	0.00835	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85785	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7782492D	0.00901	0.005			TRUE	S		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85786	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-04		REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7782492D		0.005			FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85787	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-05	U	REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) JS Fields 12/15/04	C043230015	PGDP	METAL-D	7782492D	0.005	0.005			TRUE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85788	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25SA1-06	U	REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85789	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7782492D	0.00527	0.005			TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85790	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW25SA1-08		REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7782492D	0.00511	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85791	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW25SUGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7782492D	0.00656	0.005			TRUE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85792	RGA	Selenium, Dissolved	mg/L	UJ	SW846-6020	MW25SA1-09	*NU	REG	MW255				WG	11/18/2008					C083240001001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85793	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW25SA1-10		REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7782492D	0.00503	0.005			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85794	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	WETCHEM	7631869	16	1			TRUE			11/27/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85795	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	WETCHEM	7631869	14	1			TRUE			12/3/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85796	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-04		REG	MW255				WG	11/12/2003					C033170061	PGDP	WETCHEM	7631869	13	1			TRUE			12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85797	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	WETCHEM	7631869	15	1			TRUE			11/29/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85798	RGA	Silica	mg/L	X	EPA-370.1	MW25SA1-06		REG	MW255				WG	12/7/2005					C053410051	PGDP	WETCHEM	7631869	13	1			TRUE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85799	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	WETCHEM	7631869	13	4			TRUE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85800	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-08		REG	MW255				WG	11/7/2007					C073110092	PGDP	WETCHEM	7631869	15	4.4			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85801	RGA	Silica	mg/L	X	EPA-370.1	MW25SUGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	WETCHEM	7631869	14	4			TRUE			10/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85802	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-09		REG	MW255				WG	11/18/2008					C083240001001	PGDP	WETCHEM	7631869	17	4			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85803	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-10		REG	MW255				WG	11/9/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09313028001	PGDP	WETCHEM	7631869	17	2.2			TRUE	S		11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85804	RGA	Silver	mg/L	X	SW846-6010A	MW25SQ1-02	BJNU	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440224	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85805	RGA	Silver	mg/L	X	SW846-6020	MW25SQ1-03	BU	REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85806	RGA	Silver	mg/L	X	SW846-6020	MW25SQ1-04	NU	REG	MW255				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170061	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85807	RGA	Silver	mg/L	X	SW846-6020	MW25SQ1-05	BU	REG	MW255				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440224	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85808	RGA	Silver	mg/L	X	SW846-6020	MW25SA1-06	U	REG	MW255				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410051	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85809	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-07	U	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85810	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-08	U	REG	MW255				WG	11/7/2007				X-PDS below QC for Cs(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(117%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85811	RGA	Silver	mg/L	X	SW846-6020	MW25SUGA1-08	U	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440224	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85812	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-09	UB	REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001001	PGDP	METAL	7440224	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85813	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-10	UB	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Orignal results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.0U, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85814	RGA	Silver, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440224D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85815	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440224D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85816	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25SQ1-04		REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440224D		0.001			FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85817	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25SQ1-05	BNU	REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) JS Fields 12/15/04	C043230015	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85818	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25SA1-06	NU	REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85819	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW25SA1-07	BNU	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85820	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW25SA1-08	NU	REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85821	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25SUGA1-08	BNU	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85822	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW25SA1-09	UN	REG	MW255				WG	11/18/2008					C083240001001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85823	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW25SA1-10	UNB	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85824	RGA	Sodium	mg/L	X	SW846-6010A	MW25SQ1-02	N	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440235	82.8	2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85825	RGA	Sodium	mg/L	X	SW846-6020	MW25SQ1-03		REG	MW255				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170075	PGDP	METAL	7440235	90.8	10			TRUE	S		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85826	RGA	Sodium	mg/L	X	SW846-6010A	MW25SQ1-04	N	REG	MW255				WG	11/12/2003					C033170061	PGDP	METAL	7440235	80.4	2			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85827	RGA	Sodium	mg/L	X	SW846-6010A	MW25SQ1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	METAL	7440235	84.9	1			TRUE			12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85828	RGA	Sodium	mg/L	X	SW846-6010B	MW25SA1-06		REG	MW255				WG	12/7/2005					C053410051	PGDP	METAL	7440235	80.8	2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
85829	RGA	Sodium	mg/L	=	SW846-6010B	MW25SA1-07		REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440235	85.7	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
85830	RGA	Sodium	mg/L	=	SW846-6010B	MW25SA1-08		REG	MW255				WG	11/7/2007					C073110092	PGDP	METAL	7440235	84.9	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
85831	RGA	Sodium	mg/L	X	SW846-6010B	MW25SUGA1-08		REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440235	88	1			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
85832	RGA	Sodium	mg/L	=	SW846-6010B	MW25SA1-09		REG	MW255				WG	11/18/2008				X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083240001001	PGDP	METAL	7440235	89.1	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
85833	RGA	Sodium	mg/L	=	SW846-6010B	MW25SA1-10		REG	MW255				WG	11/9/2009					C09313028001	PGDP	METAL	7440235	83.8	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
85834	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440235D	80.8	2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85835	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW25SQ1-03	J	REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440235D	99.8	10			TRUE	S		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85836	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-04		REG	MW255				WG	11/12/2003					C033170061	PGDP	METAL-D	7440235D	82.8	2			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85837	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW25SQ1-05		REG	MW255				WG	11/17/2004					C043230015	PGDP	METAL-D	7440235D	84	1			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85838	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW25SA1-06		REG	MW255				WG	12/7/2005					C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
85917	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	127184	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
85918	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	127184	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85919	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	127184	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85920	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	127184	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
85921	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	127184	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85922	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	127184	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
85923	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	127184	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85924	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	127184	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85925	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	127184	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
85926	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	127184	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85927	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	127184	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
85928	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	127184	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85929	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	127184	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85930	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	127184	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
85931	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	127184	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
85932	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	127184	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85933	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	127184	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85934	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	127184	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
85935	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	020708	J	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	127184	0.18	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85936	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	127184	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
85937	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	127184	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
85938	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	127184	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85939	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	127184	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
85940	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C083170011002	PGDP	VOA	127184	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
85941	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	127184	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85942	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	127184	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85943	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C091250240O3	PGDP	VOA	127184	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
85944	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW255Q1-10	UJ	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	127184	5	5			FALSE			11/20/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
85945	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	127184	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
85946	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	127184	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
85947	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	127184	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
85948	RGA	Thorium-232	pCi/L	X	RL1128	MW255GUCAL-08	U	REG	MW255				WG	10/1/2008					C082750573	PGDP	RADS	N2608	-0.00164	0.105	0	0.0469	FALSE			10/6/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
85949	RGA	Toluene	ug/L	U	SW846-8260	MW255Q2-01	U	REG	MW255				WG	2/12/2001					C010430091	PGDP	VOA	108883	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
85950	RGA	Toluene	ug/L	X	SW846-8260	MW255Q3-01	UY	REG	MW255				WG	5/15/2001					C011350052	PGDP	VOA	108883	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
85951	RGA	Toluene	ug/L	X	SW846-8260	MW255Q4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	108883	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
85952	RGA	Toluene	ug/L	X	SW846-8260	MW255Q1-02	U	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013170007	PGDP	VOA	108883	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85953	RGA	Toluene	ug/L	X	SW846-8260	MW255Q2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	108883	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
85954	RGA	Toluene	ug/L	U	SW846-8260	MW255Q3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	108883	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
85955	RGA	Toluene	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	108883	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
85956	RGA	Toluene	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	108883	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85957	RGA	Toluene	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	108883	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
85958	RGA	Toluene	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	108883	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85959	RGA	Toluene	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	108883	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
85960	RGA	Toluene	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	108883	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
85961	RGA	Toluene	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	108883	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85962	RGA	Toluene	ug/L	U	SW846-8260	MW255Q2-04	UY	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	108883	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
85963	RGA	Toluene	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	108883	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85964	RGA	Toluene	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	108883	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
85965	RGA	Toluene	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	108883	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
85966	RGA	Toluene	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	108883	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
85967	RGA	Toluene	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	108883	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
85968	RGA	Toluene	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	108883	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85969	RGA	Toluene	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	108883	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
85970	RGA	Toluene	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	108883	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
85971	RGA	Toluene	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	108883	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
85972	RGA	Toluene	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	108883	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85973	RGA	Toluene	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	108883	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
85974	RGA	Toluene	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	108883	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
85975	RGA	Toluene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	108883	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
85976	RGA	Toluene	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	108883	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
85977	RGA	Toluene	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	108883	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
85978	RGA	Toluene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B150239003	TALMO	VOA	108883	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
85979	RGA	Toluene	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	108883	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
85980	RGA	Toluene	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C083170011002	PGDP	VOA	108883	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
85981	RGA	Toluene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	108883	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85982	RGA	Toluene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	108883	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
85983	RGA	Toluene	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	108883	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
85984	RGA	Toluene	ug/L	X	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	108883	25	25			FALSE			11/20/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
85985	RGA	Toluene	ug/L	=	SW846-8260B	MW255Q3-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	108883	25	25			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
85986	RGA	Toluene	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	108883	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
85987	RGA	Toluene	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	108883	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
85988	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW255Q1-02	U	REG	MW255				WG	11/12/2001				Range (<1, 1, 1)	C013170007	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
85989	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW255Q3-03	U	REG	MW255				WG	11/13/2002				Concentration range 1.3-1.6 mg/L, rgt 12/13/02	C023170075	PGDP	WETCHEM	N997	1.5	1			TRUE			12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
85990	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Concentration range 25-35 mg/L. rgt 12/12/03	C033170061	PGDP	WETCHEM	N997	30	10			TRUE	S		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
85991	RGA	Total Organic Carbon (TOC)	mg/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86039	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	156605	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86040	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-02	U	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013170007	PGDP	VOA	156605	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86041	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	156605	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86042	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	156605	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
86043	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	156605	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86044	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	156605	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86045	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	156605	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
86046	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	156605	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86047	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	156605	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86048	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	156605	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
86049	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	156605	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86050	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-10-04	C040420068	PGDP	VOA	156605	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
86051	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	156605	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86052	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	156605	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86053	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	156605	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
86054	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	156605	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86055	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q2-05	JU	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	156605	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
86056	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	156605	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86057	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	156605	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86058	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	156605	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
86059	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	156605	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
86060	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	156605	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86061	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW255Q3-06	U	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	156605	50	50			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86062	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	156605	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86063	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75694	0.5	0.5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86064	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	156605	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
86065	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	156605	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
86066	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B1502390O3	TALMO	VOA	156605	0.5	0.5			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86067	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	156605	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
86068	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C08317011002	PGDP	VOA	156605	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
86069	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		9021470050I3DL	GPLMD	VOA	156605	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wDOE AIPWGMW02-09-02	3/16/2012
86070	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	156605	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wDOE AIPWGMW02-09-02	3/16/2012
86071	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	156605	5	5			FALSE			5/17/2009		21902	GWACO09-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
86072	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C09313029001	PGDP	VOA	156605	5	5			FALSE			11/20/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
86073	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW255Q2-10	U	REG	MW255				WG	5/11/2010					C10131023008	PGDP	VOA	156605	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
86074	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C11054029005	PGDP	VOA	156605	5	5			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86075	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C11221021006	PGDP	VOA	156605	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
86076	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	10061026	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86077	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B1502390O3	TALMO	VOA	10061026	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86078	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	10061026	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wDOE AIPWGMW02-09-02	3/16/2012
86079	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		9021470050I3DL	GPLMD	VOA	10061026	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wDOE AIPWGMW02-09-02	3/16/2012
86080	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	110576	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86081	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		F8B1502390O3	TALMO	VOA	110576	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86082	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q2-01		REG	MW255				WG	2/12/2001					C01043009I	PGDP	VOA	79016	710	10			TRUE	IS		2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86083	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q3-01	D	REG	MW255				WG	5/15/2001					C011350052	PGDP	VOA	79016	730	10			TRUE	IS		5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86084	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q4-01	DX	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	79016	730	20			TRUE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86085	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q1-02	D	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013170007	PGDP	VOA	79016	710	10			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86086	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q2-02	D	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	79016	740	20			TRUE	I		2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER GWACO02-14	3/16/2012
86087	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q3-02	DX	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	79016	680	20			TRUE	I	DIS-EDDF1	5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
86088	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q4-02	DX	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	79016	650	10			TRUE	I		9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86089	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q1-03	DX	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	79016	590	10			TRUE	IS		11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86090	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q2-03	DX	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	79016	520	10			TRUE		DIS-EDDF1	2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
86091	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255DQ3-03	DX	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	79016	520	10			TRUE	IS	DIS-EDDF1	5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86092	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q3-03	DX	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	79016	510	10			TRUE	IS	DIS-EDDF1	5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86093	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q4-03	DX	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032400189	PGDP	VOA	79016	500	10			TRUE	IS		9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
86094	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q1-04	DX	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	79016	460	10			TRUE	IS		11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86095	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q2-04	D	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-10-04	C040420068	PGDP	VOA	79016	440	10			TRUE	IS		2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
86096	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255DQ3-04	D	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	79016	480	10			TRUE	I		5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86097	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q3-04	D	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	79016	490	10			TRUE	I		5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86098	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q4-04	D	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	79016	540	10	0		TRUE	I		8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
86099	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q1-05	D	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	79016	420	10			TRUE	IS		11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86100	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q2-05	D	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	79016	470	5			TRUE	I		2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
86101	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q3-05	D	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	79016	460	5			TRUE	I		5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86102	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255DQ3-05	D	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	79016	470	5			TRUE	I		5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86103	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q4-05	D	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	79016	450	5			TRUE	I		8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
86104	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q1-06	D	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	79016	430	5			TRUE	I		11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
86105	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255DQ3-06	D	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	79016	480	10			TRUE	I		5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86106	RGA	Trichloroethene	ug/L	=	SW846-8260	MW255Q3-06	D	REG	MW255				WG	5/17/2006					C061370055	PGDP	VOA	79016	500	10			TRUE	I		5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86107	RGA	Trichloroethene	ug/L	X	SW846-8260	MW255Q1-07	D	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	79016	420	5			TRUE	I		11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86108	RGA	Trichloroethene	ug/L	=	SW846-8260B	020708	D	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	79016	480	50			TRUE			3/3/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86109	RGA	Tr

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86154	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q4-01	U	REG	MW255				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280050	PGDP	VOA	75014	40	40			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86155	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q1-02	U	REG	MW255				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013170007	PGDP	VOA	75014	20	20			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86156	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q2-02	U	REG	MW255				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370095	PGDP	VOA	75014	40	40			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86157	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255Q3-02	U	REG	MW255				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220087	PGDP	VOA	75014	40	40			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
86158	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q4-02	U	REG	MW255				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420158	PGDP	VOA	75014	20	20			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86159	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q1-03	U	REG	MW255				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170075	PGDP	VOA	75014	20	20			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86160	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255Q2-03	U	REG	MW255				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500039	PGDP	VOA	75014	20	20			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
86161	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255DQ3-03	U	FR	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280135	PGDP	VOA	75014	20	20			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86162	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255Q3-03	U	REG	MW255				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280134	PGDP	VOA	75014	20	20			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86163	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q4-03	U	REG	MW255				WG	8/28/2003			WATER COLOR IS CLEAR, WELL PUMPED TO ST	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/8/03	C032400189	PGDP	VOA	75014	20	20			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
86164	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q1-04	U	REG	MW255				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033170061	PGDP	VOA	75014	20	20			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86165	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255Q2-04	U	REG	MW255				WG	2/11/2004			murky water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420068	PGDP	VOA	75014	20	20			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
86166	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255DQ3-04	U	FR	MW255				WG	5/11/2004			WATER COLOR IS CLOUDY. WELL PUMPED TO S	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330010	PGDP	VOA	75014	20	20			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86167	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255Q3-04	U	REG	MW255				WG	5/11/2004			water color is cloudy; pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330009	PGDP	VOA	75014	20	20			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86168	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q4-04	U	REG	MW255				WG	8/12/2004					C042250115	PGDP	VOA	75014	20	20	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
86169	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q1-05	U	REG	MW255				WG	11/17/2004					C043230015	PGDP	VOA	75014	20				FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86170	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q2-05	U	REG	MW255				WG	2/9/2005				cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400039	PGDP	VOA	75014	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
86171	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255Q3-05	U	REG	MW255				WG	5/10/2005					C051300062	PGDP	VOA	75014	10	10			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86172	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255DQ3-05	U	FR	MW255				WG	5/10/2005					C051300063	PGDP	VOA	75014	10	10			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86173	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q4-05	U	REG	MW255				WG	8/10/2005					C052220128	PGDP	VOA	75014	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
86174	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q1-06	U	REG	MW255				WG	11/14/2005					C053180048	PGDP	VOA	75014	10	10			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
86175	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW255DQ3-06	U	FR	MW255				WG	5/17/2006					C061370056	PGDP	VOA	75014	20	20			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86176	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW255Q3-06	U	FR	MW255				WG	5/17/2006					C061370055	PGDP	VOA	75014	20	20			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86177	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q1-07	U	REG	MW255				WG	11/6/2006					C063100048	PGDP	VOA	75014	10	10			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86178	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020708	U	REG	MW255				WG	2/22/2007			Split Sample ID MW255Q2-07		F7B230209004	STLMO	VOA	75014	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86179	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW255Q3-07	U	REG	MW255				WG	5/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 6/7/07	C071300078	PGDP	VOA	75014	10	10			FALSE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
86180	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW255Q1-08	U	REG	MW255				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180001	PGDP	VOA	75014	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
86181	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020805	U	REG	MW255				WG	2/13/2008			Split Sample ID MW255Q2-08		FBB150239003	TALMO	VOA	75014	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86182	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW255Q3-08	U	REG	MW255				WG	5/29/2008					C081500062	PGDP	VOA	75014	10	10			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO08-03	3/16/2012
86183	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW255Q1-09	UX	REG	MW255				WG	11/12/2008					C083170011002	PGDP	VOA	75014	10	10			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
86184	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020914DL	U	REG	MW255				WG	2/17/2009			dilution Split Sample ID MW255Q2-09		902147005013DL	GPLMD	VOA	75014	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86185	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020914	U	REG	MW255				WG	2/17/2009					902147005013	GPLMD	VOA	75014	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86186	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW255Q3-09	U	REG	MW255				WG	5/5/2009					C09125024003	PGDP	VOA	75014	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
86187	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW255Q1-10	U	REG	MW255				WG	11/9/2009					C093130023001	PGDP	VOA	75014	10	10			FALSE			11/20/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
86188	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW255Q2-10	U	REG	MW255				WG	5/11/2010					C101310023008	PGDP	VOA	75014	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
86189	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW255SA1-11	U	REG	MW255				WG	2/23/2011					C110540290005	PGDP	VOA	75014	10	10			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86190	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW255SA2-11	U	REG	MW255				WG	8/9/2011					C112210210006	PGDP	VOA	75014	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
86191	RGA	Zinc	mg/L	X	SW846-6010A	MW255Q1-02	U	REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL	7440666	0.1	0.1			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86192	RGA	Zinc	mg/L	X	SW846-6020	MW255Q1-03	BJNU	REG	MW255				WG	11/13/2002			X - Se failed the dilution test,JF Williams 12/10/02		C023170075	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86193	RGA	Zinc	mg/L	X	SW846-6020	MW255Q1-04	U	REG	MW255				WG	11/17/2004			X on Mo because dilution test did not recover within 10%. cds 12/5/03		C033170061	PGDP	METAL	7440666	0.2	0.2			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86194	RGA	Zinc	mg/L	X	SW846-6020	MW255Q1-05	X	REG	MW255				WG	11/17/2004			X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%.JSF 12/7/04 Be modified from previous result 1.00E+00 ug/L on 12/7/2004.Cr modified from previous result 2.00E+01 ug/L on 12/7/2004. Mn modified from previous result 5.00E+00 ug/L on 12/7/2004.Co modified from previous result 5 ug/L on 12/7/2004. Ni modified from previous result 5.00E+00 ug/L on 12/7/2004.Cu modified from previous result 2.00E-01 ug/L on 12/7/2004.Zn modified from previous result 2.00E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E+01 ug/L on 12/7/2004.Zn modified from previous result 29.1E ug/L on 12/7/2004.As modified from previous result 1.00E+01 ug/L on 12/7/2004.Se modified from previous result 5.00E+00 ug/L on 12/7/2004.	C043230015	PGDP	METAL	7440666	0.0291	0.02			TRUE	S		12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86195	RGA	Zinc	mg/L	X	SW846-6020	MW255A1-06	U	REG	MW255				WG	12/7/2005			X-interference standard above limits for Co, Cu, 12/28/05 CDS		C053410051	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86196	RGA	Zinc	mg/L	=	SW846-6020	MW255A1-07	U	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86197	RGA	Zinc	mg/L	=	SW846-6020	MW255A1-08	BU	REG	MW255				WG	11/7/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110092	PGDP	METAL	7440666	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86198	RGA	Zinc	mg/L	X	SW846-6020	MW255UGA1-08	UX	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL	7440666	0.02	0.02			FALSE			10/15/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
86199	RGA	Zinc	mg/L	=	SW846-6020	MW255A1-09	U	REG	MW255				WG	11/18/2008				X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240001	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86200	RGA	Zinc	mg/L	=	SW846-6020	MW255A1-10	UX	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(146%) above QC limits Orignal results in ug/L: Cr-110, Mn-1050, Co-15.2, Ni-32.0, Cu-20.00, Zn-29.3, As-4.98. ARH 11/20/09	C09313028001	PGDP	METAL	7440666	0.2	0.2			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86201	RGA	Zinc, Dissolved	NA	X	SW846-6010A	MW255Q1-02		REG	MW255				WG	11/12/2001					C013170007	PGDP	METAL-D	7440666D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86202	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW255Q1-03		REG	MW255				WG	11/13/2002					C023170075	PGDP	METAL-D	7440666D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86203	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW255Q1-04		REG	MW255				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170061	PGDP	METAL-D	7440666D		0.02			FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86204	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW255Q1-05	X	REG	MW255				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230015	PGDP	METAL-D	7440666D	0.129	0.02			TRUE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86205	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW255A1-06	JNU	REG	MW255				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410051	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86206	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW255A1-07	U	REG	MW255				WG	11/21/2006					C063250049	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86207	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW255A1-08	NU	REG	MW255				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110092	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86208	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW255UGA1-08	NUX	REG	MW255				WG	10/1/2008					C082750073	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
86209	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW255A1-09	UB	REG	MW255				WG	11/18/2008					C083240001001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86210	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW255A1-10	UX	REG	MW255				WG	11/9/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09313028001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86211	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	98066	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86212	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	98066	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86213	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	98066	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86214	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	135988	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86215	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	135988	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86216	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	135988	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86217	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	630206	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86218	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		FBB150239004	TALMO	VOA	630206	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86219	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	630206	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86220	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	630206	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wEDOE AIPWGMW02-09-02	3/16/2012
86221	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	71556	25	25			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86222	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	71556	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86223	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	71556	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86224	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	71556	50	50			FALSE			11/19/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86262	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	79345	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
86263	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	76131	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86264	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	76131	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
86265	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	76131	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
86266	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethaane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	79005	25	25			FALSE			2/15/2001		11488	GWACO01-14		NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86267	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	79005	25	25			FALSE			5/22/2001		11484	GWACO01-15		NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86268	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	79005	50	50			FALSE			8/29/2001		11830	GWACO01-16		NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86269	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	79005	50	50			FALSE			11/19/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86270	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	79005	50	50			FALSE			2/15/2002		13404	GWACO02-14		NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86271	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	79005	50	50			FALSE			2/15/2002		13404	GWACO02-14		NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86272	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	79005	50	50			FALSE			5/14/2002	NOVAL	14045	GWACO02-15		NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
86273	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q4-02	U	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	79005	25	25			FALSE			9/12/2002		14980	GWACO02-16		NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86274	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	79005	50	50			FALSE			11/23/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86275	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW256Q2-03	U	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	79005	50	50			FALSE			2/26/2003		15940	GWACO03-14		NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
86276	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW256Q3-03	U	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	79005	50	50			FALSE			5/19/2003		16220	GWACO03-15		NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86277	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q4-03	U	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STANI	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly,1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	79005	50	50			FALSE			9/5/2003		17304	GWACO03-16		NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
86278	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-04	U	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	79005	50	50			FALSE			11/24/2003		18129	GWACO04-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86279	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW256Q2-04	U	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 3-10-04	C040420067	PGDP	VOA	79005	50	50			FALSE			2/25/2004		18764	GWACO04-14		NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
86280	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW256Q3-04	U	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	79005	50	50			FALSE			5/25/2004		19355	GWACO04-15		NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86281	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	79005	25	25	0		FALSE			8/26/2004		19525	GWACO04-16		NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
86282	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	79005	50	50			FALSE			11/22/2004		19925	GWACO05-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86283	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q2-05	U	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethane were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	79005	25	25			FALSE			2/18/2005		20072	GWACO05-14		NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
86284	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW256Q3-05	U	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	79005	25	25			FALSE			5/22/2005		20187	GWACO05-15		NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86285	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q4-05	U	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	79005	25	25			FALSE			8/24/2005		20401	GWACO05-16		NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
86286	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-06	U	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	79005	25	25			FALSE			11/23/2005		20576	GWACO06-01		NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
86287	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW256Q3-06	U	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	79005	50	50			FALSE			5/25/2006		20800	GWACO06-03		NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86288	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256DQ1-07	U	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	79005	50	50			FALSE			11/16/2006		20995	GWACO07-01		NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86289	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-07	U	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	79005	50	50			FALSE			11/16/2006		20995	GWACO07-01		NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86290	RGA	1,1,2-Trichloroethane	ug/L	J	SW846-8260B	020705	J	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	79005	0.6	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86291	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW256Q3-07	U	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	79005	25	25			FALSE			5/22/2007		21247	GWACO07-03		NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
86292	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW256Q1-08	U	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	79005	25	25			FALSE			11/21/2007		21335	GWACO08-01		NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
86293	RGA	1,1,2-Trichloroethane	ug/L	J	SW846-8260B	020806	J	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	79005	0.43	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86294	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW256Q3-08	U	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	79005	5	5			FALSE			6/6/2008		21613	GWACO08-03		NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
86295	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW256Q1-09	U	REG	MW256				WG	11/12/2008					C08317011001	PGDP	VOA	79005	5	5			FALSE			11/21/2008		21708	GWACO09-01		NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
86296	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	79005	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
86297	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	79005	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
86298	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW256Q3-09	U	REG	MW256				WG	5/5/2009					C09125024002	PGDP	VOA	79005	25	25			FALSE			5/17/2009		21902	GWACO09-03		NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
86299	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW256Q1-10	UX	REG	MW256				WG	11/5/2009					C09309021001	PGDP	VOA	79005	1	1			FALSE			11/18/2009		22188	GWACO10-01		NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
86300	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW256Q3-10	U	REG	MW256				WG	5/10/2010					C10130027005	PGDP	VOA	79005	1	1			FALSE			5/20/2010		22397	GWACO10-03		NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
86301	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW256SA1-11	U	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	79005	25	25			FALSE			3/5/2011		22698	GWACO11-02		Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86302	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW256DSA1-11	U	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	79005	25	25			FALSE			3/5/2011		22698	GWACO11-02		Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86303	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW256SA2-11	U	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	79005	5	5			FALSE			8/12/2011		22899	GWACO11-04		Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
86304	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW256Q2-01	UX	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethaane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	75343	25	25			FALSE			2/15/2001		11488	GWACO01-14		NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86305	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q3-01	UX	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	75343	25	25			FALSE			5/22/2001		11484	GWACO01-15		NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86306	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-01	JU	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	75343	50	50			FALSE			8/29/2001		11830	GWACO01-16		NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86307	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-02	UX	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	75343	50	50			FALSE			11/19/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86308	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q2-02	UX	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	75343	50	50			FALSE			2/15/2002		13404	GWACO02-14		NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86309	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256DQ2-02	UX	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	75343	50	50			FALSE			2/15/2002		13404	GWACO02-14		NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86310	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q3-02	UX	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	75343	50	50			FALSE			5/14/2002	NOVAL	14045	GWACO02-15		NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
86311	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-02	UX	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	75343	25	25			FALSE			9/12/2002		14980	GWACO02-16		NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86312	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-03	UX	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	75343	50	50			FALSE			11/23/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86313	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW256Q2-03	UX	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	75343	50	50			FALSE			2/26/2003	DIS-EDDF1	15940	GWACO03-14		NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
86314	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW256Q3-03	UX	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	75343	50	50			FALSE			5/19/2003	DIS-EDDF1	16220	GWACO03-15		NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86315	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-03	UX	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STANI	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly,1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	75343	50	50			FALSE			9/5/2003		17304	GWACO03-16		NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
86316	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-04	UX	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	75343	50	50			FALSE			11/24/2003		18129	GWACO04-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86317	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW256Q2-04	U	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 3-10-04	C040420067	PGDP	VOA	75343	50	50			FALSE			2/25/2004		18764	GWACO04-14		NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
86318	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW256Q3-04	U	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	75343	50	50			FALSE			5/25/2004		19355	GWACO04-15		NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86319	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	75343	25	25	0		FALSE			8/26/2004		19525	GWACO04-16		NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
86320	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	75343	50	50			FALSE			11/22/2004		19925	GWACO05-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86321	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q2-05	U	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	75343	25	25			FALSE			2/18/2005		20072	GWACO05-14		NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
86322	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW256Q3-05	U	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	75343	25	25			FALSE			5/22/2005		20187	GWACO05-15		NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86323	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-05	U	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	75343	25	25			FALSE			8/24/2005		20401	GWACO05-16		NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
86324	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-06	U	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	75343	25	25			FALSE			11/23/2005		20576	GWACO06-01		NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
86325	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW256Q3-06	U	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	75343	50	50			FALSE			5/25/2006		20800	GWACO06-03		NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86326	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256DQ1-07	U	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	75343	50	50			FALSE			11/16/2006		20995	GWACO07-01		NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86327	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-07	U	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	75343	50	50			FALSE			11/16/2006		20995	GWACO07-01		NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86328	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	020705		REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75343	21	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86329	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW256Q3-07	U	REG	MW256			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86355	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW256Q2-04	D	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420067	PGDP	VOA	75354	92	50			TRUE		I	2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
86356	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW256Q3-04	D	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	75354	110	50			TRUE		I	5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
86357	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256Q4-04	D	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	75354	100	25	0		TRUE		I	8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
86358	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-05	D	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	75354	69	50			TRUE		I	11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
86359	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256Q2-05	D	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethane were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	75354	93	25			TRUE		I	2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
86360	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW256Q3-05	D	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	75354	97	25			TRUE		I	5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
86361	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256Q4-05	D	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	75354	86	25			TRUE		I	8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
86362	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-06	D	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	75354	95	25			TRUE		I	11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
86363	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW256Q3-06	D	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	75354	130	50			TRUE		IS	5/25/2006		20800	GWAC006-03	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
86364	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256DQ1-07	D	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	75354	120	50			TRUE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
86365	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-07	D	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	75354	120	50			TRUE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
86366	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020705	D	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75354	130	100			TRUE			3/3/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86367	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	020705	E	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75354	150	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86368	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW256Q3-07	D	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	75354	110	25			TRUE			5/22/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
86369	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-08	D	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	75354	110	5			TRUE		I	11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
86370	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020806	D	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75354	95	50			TRUE			2/20/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86371	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	020806	E	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75354	100	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86372	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW256Q3-08	D	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	75354	94	5			FALSE		I	6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
86373	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW256Q1-09	D	REG	MW256				WG	11/12/2008					C083171001	PGDP	VOA	75354	92	5			TRUE		I	11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
86374	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020913		REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75354	140	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86375	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020913DL		REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75354	81	50			TRUE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86376	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	MW256Q3-09		REG	MW256				WG	5/5/2009					C09125024002	PGDP	VOA	75354	130	25			TRUE		I	5/17/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
86377	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW256Q1-10	X	REG	MW256				WG	11/5/2009					C09309021001	PGDP	VOA	75354	37	1			FALSE		I	11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
86378	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW256Q3-10		REG	MW256				WG	5/10/2010					C10130027005	PGDP	VOA	75354	82	1			TRUE		I	5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
86379	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW256SA1-11	D	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	75354	100	25			TRUE		I	3/5/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
86380	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW256DSA1-11	D	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	75354	100	25			TRUE		I	3/5/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
86381	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW256SA2-11	D	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	75354	97	25			TRUE		I	8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
86382	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	563586	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86383	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	563586	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86384	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	563586	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86385	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	87616	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86386	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	87616	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86387	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	87616	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86388	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	96184	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86389	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	96184	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86390	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	96184	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86391	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	96184	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86392	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	SVOA	120821	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86393	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	SVOA	120821	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86394	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	SVOA	120821	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86395	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	95636	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86396	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	95636	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86397	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	96128	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86398	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	96128	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86399	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	96128	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86400	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	96128	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86401	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	106934	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86402	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	106934	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86403	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	106934	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86404	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	106934	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86405	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	SVOA	95501	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86406	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	SVOA	95501	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86407	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	SVOA	95501	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86408	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	107062	25	25			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
86409	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	107062	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
86410	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PIEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	107062	50	50			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
86411	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	107062	50	50			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86412	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethene present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	107062	50	50			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
86413	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	107062	50	50			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
86414	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	107062	50	50			FALSE			5/14/2002	NOVAL	14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
86415	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-02	U	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	107062	25	25			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
86416	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	107062	50	50			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
86417	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW256Q2-03	U	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	107062	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
86418	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW256Q3-03	U	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	107062	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
86419	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-03	U	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly,1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	107062	50	50			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
86420	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-04	U	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	107062	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
86421	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW256Q2-04	U	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420067	PGDP	VOA	107062	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
86422	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW256Q3-04	U	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	107062	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
86423	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	107062	25	25	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
86424	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	107062	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86466	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	106434	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86467	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	106434	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86468	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	106434	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86469	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	99876	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86470	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	99876	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86471	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	99876	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86472	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	594207	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86473	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	594207	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86474	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	594207	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86475	RGA	2-Butanone	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	78933	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86476	RGA	2-Butanone	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	78933	5	5			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86477	RGA	2-Butanone	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	78933	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86478	RGA	2-Butanone	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	78933	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86479	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	126998	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86480	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	126998	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86481	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	110758	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86482	RGA	2-Hexanone	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	591786	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86483	RGA	2-Hexanone	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	591786	5	5			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86484	RGA	2-Hexanone	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	591786	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86485	RGA	2-Hexanone	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	591786	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86486	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	1634044	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86487	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	1634044	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86488	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	1634044	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86489	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75650	1000	1000			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86490	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75650	100	100			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86491	RGA	2-Nitropropane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	79469	10	10			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86492	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	108101	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86493	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	108101	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86494	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	108101	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86495	RGA	Acetone	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	67641	10	10			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86496	RGA	Acetone	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	67641	10	10			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86497	RGA	Acetone	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	67641	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86498	RGA	Acetone	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	67641	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW256, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86499	RGA	Acetonitrile	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75058	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86500	RGA	Acetonitrile	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75058	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86501	RGA	Acrolein	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	107028	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86502	RGA	Acrolein	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	107028	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86503	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	107131	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86504	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	107131	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86505	RGA	Alkalinity	mg/L	X	EPA-310.1	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	WETCHEM	N33	166	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86506	RGA	Alkalinity	mg/L	X	EPA-310.1	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	WETCHEM	N33	162	10			TRUE	S		11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
86507	RGA	Alkalinity	mg/L	X	EPA-310.1	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	WETCHEM	N33	162	10			TRUE			11/19/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
86508	RGA	Alkalinity	mg/L	X	EPA-310.1	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	WETCHEM	N33	153	10			TRUE			11/23/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
86509	RGA	Alkalinity	mg/L	=	EPA-310.1	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	WETCHEM	N33	164	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86510	RGA	Alkalinity	mg/L	X	EPA-310.1	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	WETCHEM	N33	160	10			TRUE			10/7/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
86511	RGA	Alkalinity	mg/L	=	EPA-310.1	MW256A1-09		REG	MW256				WG	11/19/2008					C083240182002	PGDP	WETCHEM	N33	160	10			TRUE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86512	RGA	Alkalinity	mg/L	=	EPA-310.1	MW256A1-10		REG	MW256				WG	11/5/2009				Sample result modified to correct rounding error per TLF. jmt 12/16/2009	C09309023003	PGDP	WETCHEM	N33	160	10			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86513	RGA	Allyl chloride	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	107051	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86514	RGA	Allyl chloride	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	107051	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86515	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW256Q2-01	U	REG	MW256				WG	2/10/2001				TPU = 1.29	C010430089	PGDP	RADS	12587461	-2.4	6.38	1.24	1.29	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86516	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW256Q1-01		REG	MW256				WG	5/15/2001				TPU = 2.78	C011350051	PGDP	RADS	12587461	7.45	7.41	2.56	2.78	TRUE	S		5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86517	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q4-01	U	REG	MW256				WG	8/15/2001				TPU = 1.24	C012280051	PGDP	RADS	12587461	3.16	7.65	1.14	1.24	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86518	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q1-02		REG	MW256				WG	11/12/2001				TPU = 0.902	C013170006	PGDP	RADS	12587461	1.81	4.39	0.855	0.902	FALSE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86519	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q2-02	U	REG	MW256				WG	2/5/2002				TPU = 0.423	C020370097	PGDP	RADS	12587461	0.827	6.68	0.401	0.423	FALSE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86520	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256QQ2-02	U	FR	MW256				WG	2/5/2002				TPU = 0.309	C020370098	PGDP	RADS	12587461	0.571	6.79	0.295	0.309	FALSE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86521	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW256Q1-02		REG	MW256				WG	5/2/2002				TPU = 1.12	C021210086	PGDP	RADS	12587461	2.51	8.47	1.05	1.12	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER GWACO02-15	3/16/2012
86522	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q4-02	U	REG	MW256				WG	8/30/2002				TPU = 0.187	C022420159	PGDP	RADS	12587461	0.449	10.5	0.17	0.187	FALSE			9/10/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86523	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q1-03	U	REG	MW256				WG	11/13/2002				TPU = 0.656	C023170074	PGDP	RADS	12587461	1.52	7.55	0.609	0.656	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
86524	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW256Q2-03	U	REG	MW256				WG	2/18/2003				TPU = 0.24	C030500040	PGDP	RADS	12587461	0.592	7.4	0.22	0.24	FALSE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
86525	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW256Q3-03	U	REG	MW256				WG	5/8/2003				TPU = 0.809	C031260136	PGDP	RADS	12587461	2.06	4.34	0.764	0.809	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86526	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q4-03	U	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STANI	TPU = 1.37	C032400188	PGDP	RADS	12587461	-2.8	9.09	1.28	1.37	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
86527	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q1-04		REG	MW256				WG	11/12/2003				TPU = 2.24	C033170060	PGDP	RADS	12587461	6.08	4.1	2	2.24	TRUE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
86528	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW256A1-04		REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	TPU = 1.76	C040420067	PGDP	RADS	12587461	5.16	8.98	1.56	1.76	FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
86529	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW256Q3-04		REG	MW256				WG	5/11/2004					C041330011	PGDP	RADS	12587461	8.09	6.1	2.91	3.2	TRUE	S		5/18/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86530	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	RADS	12587461	-1.37	6.86	0.53	0.58	FALSE			8/19/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
86531	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	RADS	12587461	-3.08	6.58	1.23	1.34	FALSE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
86532	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256Q2-05	U	REG	MW256				WG	2/9/2005					C050400040	PGDP	RADS	12587461	1.76	7.13	0.56	0.63	FALSE			2/15/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
86533	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256Q3-05	U	REG	MW256				WG	5/10/2005					C051300064	PGDP	RADS	12587461	1.62	6.03	0.58	0.59	FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86534	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256Q4-05		REG	MW256				WG	8/10/2005					C052220129	PGDP	RADS	12587461	7.17	5.26	2.05	2.12	TRUE			8/12/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
86535	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256A1-06		REG	MW256				WG	11/14/2005					C053180049	PGDP	RADS	12587461	7.03	5.76	2.2	2.22	TRUE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
86536	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW256Q3-06	U	REG	MW256				WG	5/16/2006					C061370015	PGDP	RADS	12587461	-0.271	4.49	0.104	0.133	FALSE	E		6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
86537	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256Q4-07	U	FR	MW256				WG	11/6/2006					C063100050	PGDP	RADS	12587461	2.18	4.31	0.856	1.05	FALSE			11/28/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
86538	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256Q1-07	U	REG	MW256				WG	11/6/2006					C063100049	PGDP	RADS	12587461	-4.02	4.39	2.23	2.49	FALSE			11/28/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
86539	RGA	Alpha activity	pCi/L	U	SW846-9310	MW256Q3-07	U	REG	MW256				WG	5/10/2007					C071300077	PGDP	RADS	12587461	0.0616	5.36	0.0218	0.0283	FALSE			6/8/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
86540	RGA	Alpha activity	pCi/L	X	SW846-9310	MW256Q1-08	U	REG	MW256				WG	11/13/2007					C073180002	PGDP	RADS	12587461	-1.87	4.63	0.763	0.888	FALSE			11/25/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
86541	RGA	Alpha activity	pCi/L	U	SW846-9310	MW256Q3-08	U	REG	MW256				WG	5/29/2008					C081500061	PGDP	RADS	12587461	1.94	4.18	0.777	0.908	FALSE			6/6/2008		21613	GWACO08-03	NE QUARTERLY - 3RD QUARTER & SEM

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86624	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW256A1-08		REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86625	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440393D	0.2	0.005			TRUE			10/10/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
86626	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW256A1-09	*	REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL-D	7440393D	0.185	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86627	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW256A1-10		REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023003	PGDP	METAL-D	7440393D	0.199	0.05			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86628	RGA	Benzene	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	71432	25	25			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
86629	RGA	Benzene	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	71432	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
86630	RGA	Benzene	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	71432	50	50			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
86631	RGA	Benzene	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	71432	50	50			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86632	RGA	Benzene	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	71432	50	50			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
86633	RGA	Benzene	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	71432	50	50			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
86634	RGA	Benzene	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	71432	50	50			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
86635	RGA	Benzene	ug/L	X	SW846-8260	MW256Q4-02	U	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	71432	25	25			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
86636	RGA	Benzene	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	71432	50	50			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
86637	RGA	Benzene	ug/L	U	SW846-8260	MW256Q2-03	U	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	71432	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
86638	RGA	Benzene	ug/L	U	SW846-8260	MW256Q3-03	U	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	71432	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
86639	RGA	Benzene	ug/L	X	SW846-8260	MW256Q4-03	U	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	71432	50	50			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
86640	RGA	Benzene	ug/L	X	SW846-8260	MW256Q1-04	U	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	71432	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
86641	RGA	Benzene	ug/L	X	SW846-8260	MW256Q2-04	U	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420067	PGDP	VOA	71432	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
86642	RGA	Benzene	ug/L	U	SW846-8260	MW256Q3-04	U	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	71432	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
86643	RGA	Benzene	ug/L	X	SW846-8260	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	71432	25	25		0	FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
86644	RGA	Benzene	ug/L	X	SW846-8260	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	71432	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
86645	RGA	Benzene	ug/L	X	SW846-8260	MW256Q2-05	U	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	71432	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
86646	RGA	Benzene	ug/L	U	SW846-8260	MW256Q3-05	U	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	71432	25	25			FALSE			5/22/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
86647	RGA	Benzene	ug/L	X	SW846-8260	MW256Q4-05	U	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	71432	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
86648	RGA	Benzene	ug/L	X	SW846-8260	MW256Q1-06	U	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	71432	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
86649	RGA	Benzene	ug/L	=	SW846-8260	MW256Q3-06	U	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	71432	50	50			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
86650	RGA	Benzene	ug/L	X	SW846-8260	MW256DQ1-07	U	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	71432	50	50			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
86651	RGA	Benzene	ug/L	X	SW846-8260	MW256Q1-07	U	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	71432	50	50			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
86652	RGA	Benzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Spit Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	71432	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86653	RGA	Benzene	ug/L	=	SW846-8260	MW256Q3-07	U	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	71432	25	25			FALSE			5/22/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
86654	RGA	Benzene	ug/L	X	SW846-8260	MW256Q1-08	U	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	71432	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
86655	RGA	Benzene	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	71432	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86656	RGA	Benzene	ug/L	U	SW846-8260	MW256Q3-08	U	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	71432	25	25			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
86657	RGA	Benzene	ug/L	X	SW846-8260B	MW256Q1-09	U	REG	MW256				WG	11/12/2008					C083170011	PGDP	VOA	71432	25	25			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
86658	RGA	Benzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	71432	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86659	RGA	Benzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	71432	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86660	RGA	Benzene	ug/L	U	SW846-8260B	MW256Q3-09	U	REG	MW256				WG	5/5/2009					C091250402	PGDP	VOA	71432	25	25			FALSE			5/17/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
86661	RGA	Benzene	ug/L	X	SW846-8260B	MW256Q1-10	UX	REG	MW256				WG	11/18/2009					C09309021001	PGDP	VOA	71432	5	5			FALSE			11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
86662	RGA	Benzene	ug/L	=	SW846-8260B	MW256Q3-10	U	REG	MW256				WG	5/10/2010					C101300027005	PGDP	VOA	71432	5	5			FALSE			5/20/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
86663	RGA	Benzene	ug/L	X	SW846-8260B	MW256SA1-11	U	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	71432	25	25			FALSE			3/5/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86664	RGA	Benzene	ug/L	X	SW846-8260B	MW256DSA1-11	U	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	71432	25	25			FALSE			3/5/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86665	RGA	Benzene	ug/L	X	SW846-8260B	MW256SA2-11	U	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	71432	25	25			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
86666	RGA	Beryllium	mg/L	X	SW846-6010A	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86667	RGA	Beryllium	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
86668	RGA	Beryllium	mg/L	X	SW846-6020	MW256Q1-04	U	REG	MW256				WG	11/12/2003				X on Mo because dilution test did not recover within 10% cds 12/5/03	C033170060	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
86669	RGA	Beryllium	mg/L	X	SW846-6020	MW256Q1-05	U	REG	MW256				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230014	PGDP	METAL	7440417	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
86670	RGA	Beryllium	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410052	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86671	RGA	Beryllium	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86672	RGA	Beryllium	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110091	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86673	RGA	Beryllium	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440417	0.001	0.001			FALSE			10/15/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
86674	RGA	Beryllium	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86675	RGA	Beryllium	mg/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023003	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86676	RGA	Beryllium, Dissolved	mg/L	NA	SW846-6010A	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86677	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
86678	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW256Q1-04	U	REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7440417D	0.001				FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
86679	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	U	REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230014	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
86680	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410052	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86681	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86682	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86683	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
86684	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW256A1-09	NU	REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86685	RGA	Beta activity	pCi/L	=	EPA-900.0	MW256Q2-01		REG	MW256				WG	2/12/2001				TPU = 11.2	C010430089	PGDP	RADS	12587472	77	4.44	6.11	11.2	TRUE	I		2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
86686	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q3-01		REG	MW256				WG	5/15/2001				TPU = 8.57	C011350051	PGDP	RADS	12587472	58.3	5.29	5.15	8.57	TRUE	I		5/17/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
86687	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q4-01		REG	MW256				WG	8/15/2001				TPU = 11.9	C012280051	PGDP	RADS	12587472	79.4	5.57	6.23	11.9	TRUE	I		8/21/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
86688	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q1-02		REG	MW256				WG	11/12/2001				TPU = 13	C013170006	PGDP	RADS	12587472	87.9	5.44	6.63	13	TRUE	I		11/14/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86689	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q2-02		REG	MW256				WG	2/5/2002				TPU = 11.7	C020370097	PGDP	RADS	12587472	75.2	5.8	6.36	11.7	TRUE	I		2/12/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
86690	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256DQ2-02		FR	MW256				WG	2/5/2002				TPU = 10.5	C020370098	PGDP	RADS	12587472	65.6	5.83	5.92	10.5	TRUE	I		2/12/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
86691	RGA	Beta activity	pCi/L	J	EPA-900.0	MW256Q3-02		REG	MW256				WG	5/2/2002				TPU = 13.2	C021220086	PGDP	RADS	12587472	86.7	6.87	6.81	13.2	TRUE	I		5/10/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
86692	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q4-02		REG	MW256				WG	8/30/2002				TPU = 13.4	C022420159	PGDP	RADS	12587472	81.6	6.67	6.6	13.4	TRUE	I		9/10/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
86693	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q1-03		REG	MW256				WG	11/13/2002				TPU = 12.2	C023170074	PGDP	RADS	12587472	80.3	6.5	6.41	12.2	TRUE	I		11/15/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
86694	RGA	Beta activity	pCi/L	J	EPA-900.0	MW256Q2-03		REG	MW256				WG	2/18/2003				TPU = 17.1	C030500040	PGDP	RADS	12587472	112	7.39	8.8	17.1	TRUE	I		2/28/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
86695	RGA	Beta activity	pCi/L	=	EPA-900.0	MW256Q3-03		REG	MW256				WG	5/8/2003				TPU = 9.89	C031280136	PGDP	RADS	12587472	75.7	6.09	6.5	9.89	TRUE	I		5/14/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
86696	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q4-03		REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	TPU = 14.8	C032400188	PGDP	RADS	12587472	92.7	6.46	7.64	14.8	TRUE	I		9/3/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
86697	RGA	Beta activity	pCi/L	X	EPA-900.0	MW256Q1-04		REG	MW256				WG	11/12/2003				TPU = 13.9	C033170060	PGDP	RADS	12587472	88	6.52	7	13.9	TRUE	I		11/18/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
86698	RGA	Beta activity	pCi/L	=	EPA-900.0	MW256Q2-04		REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	TPU = 17.8	C040420067	PGDP	RADS	12587472	119	6.69	8.77	17.8	TRUE	I		2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86742	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW256Q2-05	JU	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethane were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	75274	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO005-14	3/16/2012
86743	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW256Q3-05	U	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	75274	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO005-15	3/16/2012
86744	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW256Q4-05	U	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	75274	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO005-16	3/16/2012
86745	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW256Q1-06	U	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	75274	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
86746	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW256Q3-06	U	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	75274	50	50			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86747	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW256DQ1-07	U	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	75274	50	50			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86748	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW256Q1-07	U	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	75274	50	50			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86749	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75274	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86750	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW256Q3-07	U	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	75274	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
86751	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW256Q1-08	JU	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	75274	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
86752	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75274	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86753	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW256Q3-08	U	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	75274	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
86754	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW256Q1-09	U	REG	MW256				WG	11/12/2008					C08317011001	PGDP	VOA	75274	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
86755	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75274	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86756	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75274	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86757	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW256Q3-09	U	REG	MW256				WG	5/5/2009					C09125024002	PGDP	VOA	75274	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
86758	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW256Q1-10	UX	REG	MW256				WG	11/5/2009					C09309021001	PGDP	VOA	75274	5	5			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
86759	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW256Q3-10	U	REG	MW256				WG	5/10/2010					C10130027005	PGDP	VOA	75274	5	5			FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
86760	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW256SA1-11	U	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	75274	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86761	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW256DSA1-11	U	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	75274	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86762	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW256SA2-11	U	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	75274	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
86763	RGA	Bromoform	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75252	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2007 Split with DOE	3/16/2012
86764	RGA	Bromoform	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75252	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86765	RGA	Bromoform	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75252	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86766	RGA	Bromoform	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75252	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86767	RGA	Bromomethane	ug/L	J	SW846-8260B	020705	J	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	74839	0.17	2			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86768	RGA	Bromomethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	74839	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86769	RGA	Bromomethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	74839	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86770	RGA	Bromomethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	74839	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86771	RGA	Butylbenzene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	104518	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86772	RGA	Butylbenzene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	104518	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86773	RGA	Butylbenzene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	104518	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86774	RGA	Cadmium	mg/L	X	SW846-7131	MW256Q1-02	BUW	REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440439	0.005	0.005			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86775	RGA	Cadmium	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7440439	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86776	RGA	Cadmium	mg/L	X	SW846-6020	MW256Q1-04	U	REG	MW256				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170060	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86777	RGA	Cadmium	mg/L	=	SW846-6020	MW256Q1-05	U	REG	MW256				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230014	PGDP	METAL	7440439	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86778	RGA	Cadmium	mg/L	X	SW846-6020	MW256Q1-06	U	REG	MW256				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410052	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86779	RGA	Cadmium	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86780	RGA	Cadmium	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110091	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86781	RGA	Cadmium	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440439	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
86782	RGA	Cadmium	mg/L	UJ	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL	7440439	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86783	RGA	Cadmium	mg/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023003	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86784	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440439D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86785	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7440439D	0.001				FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86786	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	U	REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230014	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86787	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410052	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86788	RGA	Cadmium	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86789	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86790	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
86791	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW256A1-09	UN*	REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86792	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86793	RGA	Calcium	mg/L	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440702	28.9	1			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86794	RGA	Calcium	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7440702	32.3	10			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86795	RGA	Calcium	mg/L	X	SW846-6010A	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	METAL	7440702	26.9	1			TRUE			12/2/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86796	RGA	Calcium	mg/L	X	SW846-6010A	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	METAL	7440702	27.5	1			TRUE			12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86797	RGA	Calcium	mg/L	X	SW846-6010B	MW256A1-06		REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL	7440702	28.6	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86798	RGA	Calcium	mg/L	=	SW846-6010B	MW256A1-07		REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440702	27.9	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86799	RGA	Calcium	mg/L	=	SW846-6010B	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	METAL	7440702	27.8	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86800	RGA	Calcium	mg/L	X	SW846-6010B	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440702	29	1			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
86801	RGA	Calcium	mg/L	=	SW846-6010B	MW256A1-09		REG	MW256				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08324018002	PGDP	METAL	7440702	28.1	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86802	RGA	Calcium	mg/L	=	SW846-6010B	MW256A1-10		REG	MW256				WG	11/5/2009					C09309023003	PGDP	METAL	7440702	27.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86803	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL-D	7440702D	27.8	1			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86804	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440702D	30.7	10			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86805	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	METAL-D	7440702D	27	1			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86806	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	METAL-D	7440702D	29	1			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86807	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW256A1-06		REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL-D	7440702D	29.6	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86808	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW256A1-07		REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440702D	28.2	1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86809	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	METAL-D	7440702D	26.2	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86810	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440702D	28.6	1			TRUE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
86811	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW256A1-09		REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL-D	7440702D	27.7	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86812	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW256A1-10	B	REG	MW256				WG	11/5/2009					C09309023003	PGDP	METAL-D	7440702D	27.6	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86813	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75150	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86814	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75150	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86815	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75150	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86816	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75150	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
86817	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	56235	25	25			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86818	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	56235	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86819	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	56235	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86820	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	56235	50	50			FALSE			11/19/2001		12467	GWACO02

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
86872	RGA	Chloroethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75003	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/tDOE AIPWGMW02-09-02	3/16/2012
86873	RGA	Chloroform	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	67663	25	25			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86874	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	67663	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86875	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	67663	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86876	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	67663	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86877	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	67663	50	50			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86878	RGA	Chloroform	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	67663	50	50			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86879	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	67663	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
86880	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q4-02	U	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	67663	25	25			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86881	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	67663	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86882	RGA	Chloroform	ug/L	U	SW846-8260	MW256Q2-03	U	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	67663	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
86883	RGA	Chloroform	ug/L	U	SW846-8260	MW256Q3-03	U	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	67663	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
86884	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q4-03	U	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	67663	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
86885	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q1-04	U	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	67663	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86886	RGA	Chloroform	ug/L	U	SW846-8260	MW256Q2-04	U	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420067	PGDP	VOA	67663	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
86887	RGA	Chloroform	ug/L	U	SW846-8260	MW256Q3-04	U	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	67663	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
86888	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	67663	25	25	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
86889	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	67663	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86890	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q2-05	U	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	67663	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
86891	RGA	Chloroform	ug/L	U	SW846-8260	MW256Q3-05	U	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	67663	25	25			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
86892	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q4-05	U	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	67663	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
86893	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q1-06	U	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	67663	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
86894	RGA	Chloroform	ug/L	=	SW846-8260	MW256Q3-06	U	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	67663	50	50			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
86895	RGA	Chloroform	ug/L	X	SW846-8260	MW256DQ1-07	U	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	67663	50	50			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86896	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q1-07	U	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	67663	50	50			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
86897	RGA	Chloroform	ug/L	=	SW846-8260B	020705		REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	67663	1.7	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
86898	RGA	Chloroform	ug/L	=	SW846-8260	MW256Q3-07	U	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	67663	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
86899	RGA	Chloroform	ug/L	X	SW846-8260	MW256Q1-08	U	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	67663	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
86900	RGA	Chloroform	ug/L	=	SW846-8260B	020806		REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	67663	1.4	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86901	RGA	Chloroform	ug/L	U	SW846-8260	MW256Q3-08	U	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	67663	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
86902	RGA	Chloroform	ug/L	X	SW846-8260B	MW256Q1-09	U	REG	MW256				WG	11/12/2008					C083171001	PGDP	VOA	67663	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
86903	RGA	Chloroform	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	67663	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/tDOE AIPWGMW02-09-02	3/16/2012
86904	RGA	Chloroform	ug/L	J	SW846-8260B	020913	J	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	67663	1.9	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/tDOE AIPWGMW02-09-02	3/16/2012
86905	RGA	Chloroform	ug/L	U	SW846-8260B	MW256Q3-09	U	REG	MW256				WG	5/5/2009					C091250402	PGDP	VOA	67663	25	25			FALSE	Q		5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
86906	RGA	Chloroform	ug/L	X	SW846-8260B	MW256Q1-10	UX	REG	MW256				WG	11/5/2009					C093090021	PGDP	VOA	67663	5	5			FALSE			11/18/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
86907	RGA	Chloroform	ug/L	=	SW846-8260B	MW256Q3-10	U	REG	MW256				WG	5/10/2010					C013300027005	PGDP	VOA	67663	5	5			FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
86908	RGA	Chloroform	ug/L	X	SW846-8260B	MW256SA1-11	U	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	67663	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86909	RGA	Chloroform	ug/L	X	SW846-8260B	MW256DSA1-11	U	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	67663	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
86910	RGA	Chloroform	ug/L	X	SW846-8260B	MW256SA2-11	U	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	67663	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
86911	RGA	Chloromethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	74873	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2007 Split with DOE	3/16/2012
86912	RGA	Chloromethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	74873	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
86913	RGA	Chloromethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	74873	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/tDOE AIPWGMW02-09-02	3/16/2012
86914	RGA	Chloromethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	74873	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/tDOE AIPWGMW02-09-02	3/16/2012
86915	RGA	Chromium	mg/L	X	SW846-6010A	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440473	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86916	RGA	Chromium	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7440473	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
86917	RGA	Chromium	mg/L	X	SW846-6020	MW256Q1-04	U	REG	MW256				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170060	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
86918	RGA	Chromium	mg/L	X	SW846-6020	MW256Q1-05	X	REG	MW256				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230014	PGDP	METAL	7440473	0.105	0.02			TRUE	IS		12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
86919	RGA	Chromium	mg/L	X	SW846-6020	MW256A1-06	UX	REG	MW256				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410052	PGDP	METAL	7440473	0.0851	0.02			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86920	RGA	Chromium	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440473	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86921	RGA	Chromium	mg/L	UJ	SW846-6020	MW256A1-08	*U	REG	MW256				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110091	PGDP	METAL	7440473	0.01	0.01			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86922	RGA	Chromium	mg/L	X	SW846-6020	MW256UGA1-08	UX	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440473	0.01	0.01			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
86923	RGA	Chromium	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240180D2	PGDP	METAL	7440473	0.01	0.01			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86924	RGA	Chromium	mg/L	=	SW846-6020	MW256A1-10	UN	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093090023003	PGDP	METAL	7440473	0.01	0.01			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86925	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL-D	7440473D					FALSE	Q		12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86926	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440473D					FALSE	Q		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
86927	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
86928	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	U	REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230014	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/13/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
86929	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410052	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86930	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86931	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW256A1-08	NU	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86932	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	NU	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
86933	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240180D2	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86934	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW256A1-10	UNB	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090023003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86935	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	156592	25	25			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
86936	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	156592	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
86937	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	156592	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
86938	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	156592	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86939	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	156592	50	50			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86940	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	156592	50	50			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
86941	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	156592	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
86942	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q4-02	UX	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	156592	25	25			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
86943	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected at a concentration

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
86985	RGA	Cobalt	ug/L	U	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/18/2008					C08324018002	PGDP	METAL	7440484	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86986	RGA	Cobalt	ug/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023003	PGDP	METAL	7440484	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86987	RGA	Cobalt, Dissolved	NA	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86988	RGA	Cobalt, Dissolved	ug/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
86989	RGA	Cobalt, Dissolved	ug/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7440484D	0.0216	0.001			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
86990	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	B	REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) .JS Fields 12/15/04	C043230014	PGDP	METAL-D	7440484D	0.00107	0.001			TRUE		S	12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
86991	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW256A1-06	UX	REG	MW256				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410052	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
86992	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW256A1-07		REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440484D	0.00471	0.001			TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
86993	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW256A1-08	N	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440484D	0.00131	0.001			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
86994	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	NU	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
86995	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/18/2008					C08324018002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
86996	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW256A1-10	UN	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
86997	RGA	Copper	mg/L	X	SW846-6010A	MW256Q1-02	U		MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
86998	RGA	Copper	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
86999	RGA	Copper	mg/L	X	SW846-6020	MW256Q1-04	U	REG	MW256				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170060	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87000	RGA	Copper	mg/L	X	SW846-6020	MW256Q1-05	BNU	REG	MW256				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230014	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87001	RGA	Copper	mg/L	X	SW846-6020	MW256A1-06	UX	REG	MW256				WG	12/7/2005				X-interference standard above limits for Ca, Cu. 12/28/05 CDS	C053410052	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87002	RGA	Copper	mg/L	=	SW846-6020	MW256A1-07	BNU	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87003	RGA	Copper	mg/L	=	SW846-6020	MW256A1-08	NUX	REG	MW256				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110091	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87004	RGA	Copper	mg/L	X	SW846-6020	MW256UGA1-08	UX	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440508	0.02	0.02			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
87005	RGA	Copper	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/18/2008					C08324018002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87006	RGA	Copper	mg/L	=	SW846-6020	MW256A1-10	UX	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023003	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87007	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87008	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
87009	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7440508D	0.02				FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87010	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	BU	REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) .JS Fields 12/15/04	C043230014	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87011	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410052	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87012	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87013	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW256A1-08	NUX	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87014	RGA	Copper, Dissolved	X	X	SW846-6020	MW256UGA1-08	NUX	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
87015	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/18/2008					C08324018002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87016	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW256A1-10	UX	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87017	RGA	Cumene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	98828	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87018	RGA	Cumene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	98828	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87019	RGA	Cumene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	98828	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87020	RGA	Cyclohexane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	110827	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87021	RGA	Cyclohexane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	110827	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87022	RGA	Cyclohexane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	110827	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87023	RGA	Cyclohexanone	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	108941	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87024	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	124481	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87025	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	124481	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87026	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	124481	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87027	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	124481	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87028	RGA	Dibromomethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	74953	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87029	RGA	Dibromomethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	74953	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87030	RGA	Dibromomethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	74953	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87031	RGA	Dibromomethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	74953	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87032	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75718	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87033	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75718	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87034	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75718	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87035	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75718	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87036	RGA	Diethyl ether	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	60297	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87037	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	PHYSC	N340	283	50			TRUE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87038	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	PHYSC	N340	294	45			TRUE			11/19/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
87039	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	PHYSC	N340	299	40			TRUE			11/19/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87040	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	PHYSC	N340	291	50			TRUE			11/19/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87041	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW256A1-06		REG	MW256				WG	12/7/2005					C053410052	PGDP	PHYSC	N340	291	75			TRUE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87042	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW256A1-07	J	REG	MW256				WG	11/16/2006				J: The LCS recovery for this sample batch was 107%. The 3-sigma acceptance limits are 94% - 106%. JFW/TLF 11/30/06	C063210005	PGDP	PHYSC	N340	304	40			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87043	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	PHYSC	N340	276	32			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87044	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	PHYSC	N340	292	36			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
87045	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW256A1-09		REG	MW256				WG	11/19/2008					C08324018002	PGDP	PHYSC	N340	292	36			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87046	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW256A1-10		REG	MW256				WG	11/5/2009					C09309023003	PGDP	PHYSC	N340	296	36			TRUE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87047	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW256A1-06	U	REG	MW256				WG	12/7/2005				There were a total of three Continuous Calibration Checks (CCC) analyzed with this batch (05161220E2). The initial CCC had Methane (79.4%) and Ethane (79.8%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (73.2%), Ethene (74.1%) and Ethane (73.5%) just below t he 80% acceptance criteria. The third CCC, at the end of the run had all three compounds within the 80-120% acceptance criteria. There was no Methane, Ethane, or Ethene detected in any of the samples. The LCS recoveries for this batch had Methane (49.6%), Ethene (55.0%) and Ethane (50.3%) failing the 80-120% acceptance criteria.	X053460031	PORTS	VOA	74840	0.1	0.1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87048	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW256A1-07	U	REG	MW256				WG	11/16/2006					X063250061	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87049	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW256A1-08	U	REG	MW256				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130063	PORTS	VOA	74840	0.02	0.02			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87050	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					X082770154	PORTS	VOA	74840	0.02	0.02			FALSE			10/8/2008		21720	UG08-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
87051	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW256A1-09	U	REG	MW256				WG	11/19/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260145	PORTS	VOA	74840	0.02	0.02			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87052	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW256A1-10	U	REG	MW256				WG	11/5/2009					X091111003005	PORTS	VOA	74840	0.02	0.02			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87053	RGA	Ethyl acetate	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	141786	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87054	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	107120	4	4			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87055	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	107120	4	4			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87056	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	97632	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87057	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	97632	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87058	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	100414	25	25			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
87059	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	100414	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
87060	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	100414	50	50			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
87061	RGA	Ethylbenz

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
87100	RGA	Ethylene	mg/L	UJ	KP4-TS-OA7024	MW256A1-09	U	REG	MW256				WG	11/19/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260145	PORTS	VOA	74851	0.01	0.01			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87101	RGA	Ethylene	mg/L	UJ	KP4-TS-OA7024	MW256A1-10	U	REG	MW256				WG	11/5/2009					X091111003005	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87102	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	ANION	N3781	0.6	0.6			FALSE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87103	RGA	Fluoride	mg/L	X	EPA-340.2	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	ANION	16984488	0.21	0.1			TRUE			11/16/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87104	RGA	Fluoride	mg/L	X	EPA-340.2	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	ANION	16984488	0.2	0.1			TRUE			11/15/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87105	RGA	Fluoride	mg/L	X	EPA-340.2	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	ANION	16984488	0.24	0.1			TRUE		S	12/2/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87106	RGA	Fluoride	mg/L	X	EPA-340.2	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	ANION	16984488	0.22	0.1			TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87107	RGA	Fluoride	mg/L	=	9214	MW256A1-07		REG	MW256				WG	11/16/2006					C063210005	PGDP	ANION	16984488	0.24	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87108	RGA	Fluoride	mg/L	=	9214	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	ANION	16984488	0.22	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87109	RGA	Fluoride	mg/L	X	9214	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	ANION	16984488	0.23	0.1			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87110	RGA	Fluoride	mg/L	=	9214	MW256A1-09		REG	MW256				WG	11/19/2008					C083240182	PGDP	ANION	16984488	0.23	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87111	RGA	Fluoride	mg/L	=	9214	MW256A1-10		REG	MW256				WG	11/5/2009					C093090230	PGDP	ANION	16984488	0.23	0.1			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87112	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	SVOA	87683	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87113	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	SVOA	87683	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
87114	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	SVOA	87683	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
87115	RGA	Hexane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	110543	4	4			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87116	RGA	Iodomethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	74884	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87117	RGA	Iodomethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	74884	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87118	RGA	Iron	mg/L	X	SW846-6010A	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7439896	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87119	RGA	Iron	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7439896	0.2	0.2			FALSE			11/25/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87120	RGA	Iron	mg/L	X	SW846-6010A	MW256Q1-04	N	REG	MW256				WG	11/12/2003					C033170060	PGDP	METAL	7439896	0.717	0.1			TRUE		I	12/2/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87121	RGA	Iron	mg/L	X	SW846-6010A	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	METAL	7439896	0.511	0.1			TRUE		I	12/2/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87122	RGA	Iron	mg/L	=	SW846-6010B	MW256A1-06		REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL	7439896	0.672	0.1			TRUE		I	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87123	RGA	Iron	mg/L	=	SW846-6010B	MW256A1-07	B	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7439896	0.107	0.1			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87124	RGA	Iron	mg/L	=	SW846-6010B	MW256A1-08	U	REG	MW256				WG	11/7/2007					C073110091	PGDP	METAL	7439896	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87125	RGA	Iron	mg/L	X	SW846-6010B	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7439896	0.1	0.1			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87126	RGA	Iron	mg/L	=	SW846-6010B	MW256A1-09	U	REG	MW256				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083240182	PGDP	METAL	7439896	0.1	0.1			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87127	RGA	Iron	mg/L	=	SW846-6010B	MW256A1-10	U	REG	MW256				WG	11/5/2009					C093090230	PGDP	METAL	7439896	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87128	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW256A1-08	U	REG	MW256				WG	11/7/2007					C073110091	PGDP	ANION	15438310	0.6	0.6			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87129	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240182	PGDP	ANION	15438310	0.6	0.6			FALSE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87130	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW256A1-10	U	REG	MW256				WG	11/5/2009					C093090230	PGDP	METAL	15438310	0.6	0.6			FALSE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87131	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL-D	7439896D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87132	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7439896D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87133	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW256Q1-04	U	REG	MW256				WG	11/12/2003					C033170060	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87134	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87135	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW256A1-06	U	REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87136	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW256A1-07	BU	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87137	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW256A1-08	U	REG	MW256				WG	11/7/2007					C073110091	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87138	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87139	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240182	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87140	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW256A1-10	UB	REG	MW256				WG	11/5/2009					C093090230	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87141	RGA	Isobutanol	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	78831	50	50			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87142	RGA	Isobutanol	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	78831	50	50			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87143	RGA	Lead	mg/L	X	SW846-7421 ESRG Sep86	MW256Q1-02	LW	REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87144	RGA	Lead	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87145	RGA	Lead	mg/L	X	SW846-6020	MW256Q1-04	U	REG	MW256				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170060	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87146	RGA	Lead	mg/L	X	SW846-6020	MW256Q1-05	BU	REG	MW256				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230014	PGDP	METAL	7439921	0.005	0.005			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87147	RGA	Lead	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410052	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87148	RGA	Lead	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87149	RGA	Lead	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007				X-PDS below QC - Cs(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110091	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87150	RGA	Lead	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87151	RGA	Lead	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240182	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87152	RGA	Lead	mg/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093090230	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87153	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87154	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7439921D	0.005				FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87155	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	U	REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C043230014	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87156	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87157	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW256A1-07	BU	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87158	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87159	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87160	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240182	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87161	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090230	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87162	RGA	m,p-Xylene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	NS831	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87163	RGA	Magnesium	mg/L	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7439954	11.2	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87164	RGA	Magnesium	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7439954	11.7	2			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87165	RGA	Magnesium	mg/L	X	SW846-6010A	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	METAL	7439954	10.6	0.025			TRUE			12/2/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87166	RGA	Magnesium	mg/L	X	SW846-6010A	MW256Q1-05	B	REG	MW256				WG	11/17/2004					C043230014	PGDP	METAL	7439954	10.8	0.02			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87167	RGA	Magnesium	mg/L	=	SW846-6010B	MW256A1-06	B	REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL	7439954	11.3	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87168	RGA	Magnesium	mg/L	=	SW846-6010B	MW256A1-07		REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7439954	10.9	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87169	RGA	Magnesium	mg/L	=	SW846-6010B	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	METAL	7439954	10.4	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87170	RGA	Magnesium	mg/L	X	SW846-6010B	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7439954	11.2	0.025			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87171	RGA	Magnesium	mg/L	=	SW846-6010B	MW256A1-09		REG	MW256				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083240182	PGDP	METAL	7439954	11.1	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87172	RGA	Magnesium	mg/L	=	SW846-6010B	MW256A1-10		REG	MW256				WG	11/5/2009					C093090230	PGDP	METAL	7439954	10.9	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87173	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL-D	7439954D	10.7	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87174	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW256Q1-03	J	REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7439954D	13.2	2			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87175	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	METAL-D	7439954D	10.5	0.025			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87176	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	METAL-D	7439954D	11.3	0.02			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
87177	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW256A1-06	B	REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL-D	7439954D	11.4	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87178	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW256A1-07		REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7439954D	11.3	0.025			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87179	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	METAL-D	7439954D	10.5	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87180	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7439954D	11.2	0.025			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87181	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW256A1-09		REG	MW256				WG	11/19/2008					C083240182	PGDP	METAL-D	7439954D	10.9	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87182	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW256A1-10		REG	MW256				WG	11/5/2009					C093090230	PGDP	METAL-D	7439954D	10.9	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87183	RGA	Manganese	mg/L	X	SW846-6020	MW256Q1-02	U	REG	MW256				WG	11/12/2001				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
87262	RGA	Nickel	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87263	RGA	Nickel	mg/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003				X on Mo because dilution test did not recover within 10%. cds 12/5/03	C033170060	PGDP	METAL	7440020	0.00733	0.005			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87264	RGA	Nickel	mg/L	X	SW846-6020	MW256Q1-05		REG	MW256				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230014	PGDP	METAL	7440020	0.00601	0.005			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87265	RGA	Nickel	mg/L	X	SW846-6020	MW256A1-06		REG	MW256				WG	12/7/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410052	PGDP	METAL	7440020	0.00638	0.005			TRUE			12/27/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87266	RGA	Nickel	mg/L	=	SW846-6020	MW256A1-07	NU	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87267	RGA	Nickel	mg/L	=	SW846-6020	MW256A1-08	NUX	REG	MW256				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110091	PGDP	METAL	7440020	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87268	RGA	Nickel	mg/L	X	SW846-6020	MW256UGA1-08	UX	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440020	0.005	0.005			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87269	RGA	Nickel	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL	7440020	0.005	0.005			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87270	RGA	Nickel	mg/L	=	SW846-6020	MW256A1-10	UX	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023003	PGDP	METAL	7440020	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87271	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440020D					FALSE	Q		12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87272	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440020D					FALSE	Q		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
87273	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW256Q1-04	N	REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7440020D	0.00615	0.005			TRUE			12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
87274	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW256Q1-05		REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230014	PGDP	METAL-D	7440020D	0.005	0.005			TRUE			12/13/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
87275	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410052	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87276	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87277	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW256A1-08	NUX	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87278	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	NUX	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87279	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C08324018002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87280	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW256A1-10	UN	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87281	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	ANION	N3338	1	1			TRUE			11/13/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87282	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW256Q1-03	U	REG	MW256				WG	11/13/2002					C023170074	PGDP	ANION	N3338	1	1			FALSE			11/14/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
87283	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW256Q1-04	U	REG	MW256				WG	11/12/2003					C033170060	PGDP	ANION	N3338	1	1			FALSE			11/13/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
87284	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	ANION	N3338	1	1			FALSE			12/1/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
87285	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW256A1-06	U	REG	MW256				WG	12/7/2005					C053410052	PGDP	ANION	N3338	1	1			FALSE			12/8/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87286	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	ANION	N3338	1	1			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87287	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW256A1-08	U	REG	MW256				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/ltf 11/26/07	C073110091	PGDP	ANION	N3338	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87288	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	ANION	N3338	1.1	1			TRUE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87289	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW256A1-09		REG	MW256				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/ltf 11/21/08	C08324018002	PGDP	ANION	N3338	1	1			TRUE	W		11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87290	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW256A1-10		REG	MW256				WG	11/5/2009					C09309023003	PGDP	ANION	N3338	1.3	1			TRUE	S		11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87291	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020705		REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	95498	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87292	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020913		REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	95498	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87293	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020913DL		REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	95498	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87294	RGA	Orthophosphate	mg/L	=	SW846-9056	MW256A1-08	BU	REG	MW256				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/ltf 11/26/07	C073110091	PGDP	ANION	14265442	3	3			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87295	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87296	RGA	PCB-1016	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87297	RGA	PCB-1016	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87298	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87299	RGA	PCB-1221	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87300	RGA	PCB-1221	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87301	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87302	RGA	PCB-1232	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87303	RGA	PCB-1232	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87304	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87305	RGA	PCB-1242	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87306	RGA	PCB-1242	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87307	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87308	RGA	PCB-1248	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87309	RGA	PCB-1248	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87310	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87311	RGA	PCB-1254	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87312	RGA	PCB-1254	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87313	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87314	RGA	PCB-1260	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87315	RGA	PCB-1260	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87316	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87317	RGA	PCB-1268	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87318	RGA	PCB-1268	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87319	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020705		REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	76017	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87320	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020806		REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	76017	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87321	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	WETCHEM	N2620	2	2			FALSE			11/13/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87322	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW256Q1-03	U	REG	MW256				WG	11/13/2002					C023170074	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
87323	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW256Q1-04	U	REG	MW256				WG	11/12/2003					C033170060	PGDP	WETCHEM	N2620	2	2			FALSE			11/13/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
87324	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	WETCHEM	N2620	2	2			FALSE			12/1/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
87325	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW256A1-06	U	REG	MW256				WG	12/7/2005					C053410052	PGDP	WETCHEM	N2620	1	1			FALSE			12/8/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87326	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	WETCHEM	N2620	1	1			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87327	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW256A1-08	BU	REG	MW256				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/ltf 11/26/07	C073110091	PGDP	WETCHEM	N2620	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87328	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW256UGA1-08	JU	REG	MW256				WG	10/1/2008					C082750072	PGDP	WETCHEM	N2620	1	1			FALSE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87329	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW256A1-09	BJU	REG	MW256				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/ltf 11/21/08	C08324018002	PGDP	WETCHEM	N2620	1	1			FALSE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87330	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW256A1-10	U	REG	MW256				WG	11/5/2009					C09309023003	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87331	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	PPCB	1336363	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87332	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW256A1-07	U	REG	MW256				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. 3.6 second shift for TCMX peack on back column. TLB 5/8/07	C063210005	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87333	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87334	RGA	Potassium	mg/L	X	SW846-6010A	MW256Q1-02		REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440097	2.02	2			TRUE			12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87335	RGA	Potassium	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170074	PGDP	METAL	7440097	2.14	0.2			TRUE			12/5/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
87336	RGA	Potassium	mg/L	X	SW846-6010A	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	METAL	7440097	2.87	0.2			TRUE			12/2/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
87337	RGA	Potassium	mg/L	X	SW846-6010A	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	METAL	7440097	1.92	0.2			TRUE	S		12/2/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
87338	RGA	Potassium	mg/L	X	SW846-6010B	MW256A1-06		REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL	7440097	1.96	0.2			TRUE			12/28/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87339	RGA	Potassium	mg/L	=	SW846-6010B	MW256A1-07	B	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440097	1.97	0.2			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87340	RGA	Potassium	mg/L	=	SW846-6010B	MW256A1-08		REG	MW256				WG	11/7/2007					C073110091	PGDP	METAL	7440097	1.88	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87341	RGA	Potassium	mg/L	X	SW846-6010B	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440097

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
87433	RGA	Sulfate	mg/L	X	SW846-9056	MW256Q1-04		REG	MW256				WG	11/12/2003					C033170060	PGDP	ANION	14808798	29.2	5			TRUE		S	11/13/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87434	RGA	Sulfate	mg/L	X	SW846-9056	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	ANION	14808798	26	5			TRUE			12/1/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87435	RGA	Sulfate	mg/L	X	SW846-9056	MW256A-06		REG	MW256				WG	12/7/2005					C053410052	PGDP	ANION	14808798	26	2			TRUE			12/8/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87436	RGA	Sulfate	mg/L	=	SW846-9056	MW256A1-07		REG	MW256				WG	11/16/2006					C063210005	PGDP	ANION	14808798	25	2			TRUE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87437	RGA	Sulfate	mg/L	=	SW846-9056	MW256A1-08		REG	MW256				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073110091	PGDP	ANION	14808798	25	2			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87438	RGA	Sulfate	mg/L	X	SW846-9056	MW256UGA1-08		REG	MW256				WG	10/1/2008					C082750072	PGDP	ANION	14808798	26	2			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87439	RGA	Sulfate	mg/L	=	SW846-9056	MW256A1-09		REG	MW256				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08	C08324018002	PGDP	ANION	14808798	27	2			TRUE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87440	RGA	Sulfate	mg/L	=	SW846-9056	MW256A1-10		REG	MW256				WG	11/5/2009					C09309023003	PGDP	ANION	14808798	26	2			TRUE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87441	RGA	Technetium-99	pCi/L	J	RL-7100	MW256Q2-01		REG	MW256				WG	2/12/2001				TPU = 15.1	C010430089	PGDP	RADS	14133767	98.9	17.9	15	15.1	TRUE	IS		2/21/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
87442	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q3-01		REG	MW256				WG	5/15/2001				TPU = 14	C011350052	PGDP	RADS	14133767	101	15.9	13.9	14	TRUE	IS		6/1/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
87443	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-01		REG	MW256				WG	8/15/2001				TPU = 17.1	C012280051	PGDP	RADS	14133767	118	20	17	17.1	TRUE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
87444	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-02		REG	MW256				WG	11/12/2001				TPU = 15.4	C013170006	PGDP	RADS	14133767	114	17.6	15.3	15.4	TRUE			11/20/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87445	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-02		REG	MW256				WG	2/5/2002				TPU = 15	C020370097	PGDP	RADS	14133767	120	16.4	14.9	15	TRUE	IS		2/14/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
87446	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-02		FR	MW256				WG	2/5/2002				TPU = 14.9	C020370098	PGDP	RADS	14133767	117	16.4	14.8	14.9	TRUE	IS		2/14/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
87447	RGA	Technetium-99	pCi/L	J	RL-7100	MW256Q4-02		REG	MW256				WG	5/2/2002				TPU = 15.9	C021220086	PGDP	RADS	14133767	115	18.1	15.7	15.9	TRUE	IS		5/10/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
87448	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-02		REG	MW256				WG	8/30/2002				TPU = 19.5	C022420159	PGDP	RADS	14133767	127	17.2	19.4	19.5	TRUE	IS		9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
87449	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q3-03		REG	MW256				WG	11/13/2002				TPU = 14.9	C023170074	PGDP	RADS	14133767	108	16.4	14.8	14.9	TRUE	IS		11/19/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
87450	RGA	Technetium-99	pCi/L	J	RL-7100	MW256Q2-03		REG	MW256				WG	2/18/2003				TPU = 16.2	C030500040	PGDP	RADS	14133767	129	16.9	16	16.2	TRUE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
87451	RGA	Technetium-99	pCi/L	J	RL-7100	MW256Q3-03		REG	MW256				WG	5/8/2003				TPU = 16.6	C031280136	PGDP	RADS	14133767	133	17.4	16.1	16.4	TRUE	IS		5/22/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
87452	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-03		REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STANI	TPU = 16.1	C032400188	PGDP	RADS	14133767	126	17.1	15.8	16.1	TRUE	I		9/15/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
87453	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-04		REG	MW256				WG	11/12/2003				TPU = 14.3	C033170060	PGDP	RADS	14133767	109	15.1	14	14.3	TRUE	I		12/5/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87454	RGA	Technetium-99	pCi/L	J	RL-7100	MW256Q2-04		REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	TPU = 16	C040420067	PGDP	RADS	14133767	139	16.5	15.6	16	TRUE	IS		3/4/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
87455	RGA	Technetium-99	pCi/L	J	RL-7100	MW256Q3-04		REG	MW256				WG	5/11/2004					C041330011	PGDP	RADS	14133767	143	18.8	17	17.3	TRUE	IS		6/5/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
87456	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-04		REG	MW256				WG	8/12/2004					C042250118	PGDP	RADS	14133767	115	17.3	15.3	15.52	TRUE	I		9/7/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
87457	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-05		REG	MW256				WG	11/17/2004					C043230014	PGDP	RADS	14133767	105	17	14.7	14.9	TRUE	I		11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87458	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-05		REG	MW256				WG	2/9/2005					C050400040	PGDP	RADS	14133767	134	16.5	15.2	15.6	TRUE	IS		2/28/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
87459	RGA	Technetium-99	pCi/L	=	RL-7100	MW256Q3-05		REG	MW256				WG	5/10/2005					C051300064	PGDP	RADS	14133767	151	18.8	17.8	18.2	TRUE	IS		6/2/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
87460	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-05		REG	MW256				WG	8/10/2005					C052220129	PGDP	RADS	14133767	131	19	17.5	17.8	TRUE	I		9/2/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
87461	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-06		REG	MW256				WG	11/14/2005					C053180049	PGDP	RADS	14133767	127	15.8	14.7	15.1	TRUE	I		12/8/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
87462	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-06	U	REG	MW256				WG	2/7/2006					C060380099	PGDP	RADS	14133767	3.26	17.4	12	12	FALSE			2/28/2006	R-C	20690	GWACO06-02	NE QUARTERLY TC-99 - 2ND QUARTER GWACO06-02	3/16/2012
87463	RGA	Technetium-99	pCi/L	=	RL-7100	MW256Q3-06		REG	MW256				WG	5/16/2006					C061370015	PGDP	RADS	14133767	169	17.6	17	17.5	TRUE	IS		6/7/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
87464	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-06		REG	MW256				WG	8/22/2006					C062340049	PGDP	RADS	14133767	110	19.7	16.7	16.9	TRUE	I		9/12/2006		20895	GWACO06-04	NE QUARTERLY TC-99 - 4TH QUARTER GWACO06-04	3/16/2012
87465	RGA	Technetium-99	pCi/L	X	RL-7100	MW256DQ1-07		FR	MW256				WG	11/6/2006					C063100050	PGDP	RADS	14133767	139	17	16	16.3	TRUE			11/22/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
87466	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-07		REG	MW256				WG	11/6/2006					C063100049	PGDP	RADS	14133767	139	17	16	16.3	TRUE			11/22/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
87467	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-07		REG	MW256				WG	2/21/2007					C070530119	PGDP	RADS	14133767	115	17.3	15.8	16.1	TRUE	I		3/16/2007		21080	GWACO07-02	NE Quarterly TC-99 - 2ND QUARTER GWACO07-02	3/16/2012
87468	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020705		REG	MW256				WG	2/21/2007				Split Sample ID MW256Q2-07	F7B230209001	STLMO	RADS	14133767	121	3	13		TRUE			3/3/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87469	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020705		REG2	MW256				WG	2/21/2007				Split Sample ID MW256Q2-07	F7B230209001X	STLMO	RADS	14133767	120	3	12		TRUE			3/3/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87470	RGA	Technetium-99	pCi/L	=	RL-7100	MW256Q3-07		REG	MW256				WG	5/10/2007					C071300077	PGDP	RADS	14133767	118	18.2	16.3	16.6	TRUE			6/5/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEIMIANNUAL GWACO07-03	3/16/2012
87471	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-07		REG	MW256				WG	8/29/2007					C072410074	PGDP	RADS	14133767	116	16.7	14.8	15.1	TRUE	I		9/17/2007		21370	GWACO07-04	NE QUARTERLY TC-99 - 4TH QUARTER GWACO07-04	3/16/2012
87472	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-08		REG	MW256				WG	11/13/2007					C073180002	PGDP	RADS	14133767	138	15.6	15.1	15.5	TRUE	I		12/6/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
87473	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020806		REG	MW256				WG	2/13/2008				Split Sample ID MW256Q2-08	F8B150239004	TALMO	RADS	14133767	129	3	11		TRUE			3/10/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87474	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-08		REG	MW256				WG	2/13/2008					C080440015	PGDP	RADS	14133767	133	17.6	16.1	16.5	TRUE	I		3/7/2008		21424	GWAC008-02	NE Quarterly TC-99 - 2ND QUARTER GWAC008-02	3/16/2012
87475	RGA	Technetium-99	pCi/L	=	RL-7100	MW256Q3-08		REG	MW256				WG	5/29/2008					C081500061	PGDP	RADS	14133767	135	16.7	15.2	15.6	TRUE	I		6/12/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
87476	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-08		REG	MW256				WG	8/19/2008					C082330003	PGDP	RADS	14133767	128	16	14.8	15.1	TRUE	I		9/6/2008		21649	GWAC008-04	NE Quarterly TC-99 - 4TH QUARTER GWAC008-04	3/16/2012
87477	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-09		REG	MW256				WG	11/12/2008					C083170011001	PGDP	RADS	14133767	123	16.9	14.9	15.2	TRUE	I		12/3/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
87478	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-09		REG	MW256				WG	2/17/2009					C090480250I3	PGDP	RADS	14133767	132	18.1	15.8	16.1	TRUE	I		3/13/2009		21780	GWACO09-02	NE Quarterly TC-99 - 2ND QUARTER GWACO09-02	3/16/2012
87479	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020913		REG	MW256				WG	2/17/2009					902147004010	GPLAL	RADS	14133767	108	7.24	23		TRUE			3/13/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wiDOE AIPWGMWSP02-09-02	3/16/2012
87480	RGA	Technetium-99	pCi/L	=	RL-7100	MW256Q3-09		REG	MW256				WG	5/5/2009					C09125024002	PGDP	RADS	14133767	111	17.7	14.9	15.2	TRUE	I		5/21/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEIMANNUAL GWACO09-03	3/16/2012
87481	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-09		REG	MW256				WG	8/4/2009					C09216023004	PGDP	RADS	14133767	110	18.4	15.4	15.6	TRUE	I		8/21/2009		21950	GWACO09-04	NE Quarterly TC-99 - 4TH QUARTER GWACO09-04	3/16/2012
87482	RGA	Technetium-99	pCi/L	X	RL-7100	MW256A1-10		REG	MW256				WG	11/5/2009					C09309021001	PGDP	RADS	14133767	80.2	19.6	17.5	17.6	TRUE	I		11/25/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
87483	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q2-10		REG	MW256				WG	2/2/2010					C10033014002	PGDP	RADS	14133767	105	18	15.5	15.8	TRUE	IT		2/14/2010		22239	GWACO10-02	NE Quarterly TC-99 - 2ND QUARTER	3/16/2012
87484	RGA	Technetium-99	pCi/L	=	RL-7100	MW256Q3-10		REG	MW256				WG	5/10/2010					C10133007005	PGDP	RADS	14133767	107	16.6	14.8	15.1	TRUE	I		6/4/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
87485	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q4-10		REG	MW256				WG	8/2/2010					C10214022002	PGDP	RADS	14133767	77.7	16.8	14	14.2	TRUE			8/11/2010		22500	GWACO10-04	NE Quarterly TC-99 - 4TH QUARTER	3/16/2012
87486	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-11		REG	MW256				WG	12/9/2010					C10343021003	PGDP	RADS	14133767	81.1	16.6	14.1	14.2	TRUE	I		1/21/2011	BH-FB	22711	GWACO11-01	Northeast Plume O&M Quarterly Monitoring - November GWACO11-01	3/16/2012
87487	RGA	Technetium-99	pCi/L	X	RL-7100	MW256SA1-11		REG	MW256				WG	2/23/2011					C11054029004	PGDP	RADS	14133767	92.3	17	14.6	14.8	TRUE	I		3/15/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87488	RGA	Technetium-99	pCi/L	X	RL-7100	MW256DSA1-11		FR	MW256				WG	2/23/2011					C11054029003	PGDP	RADS	14133767	94	17	14.7	14.9	TRUE	I		3/15/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87489	RGA	Technetium-99	pCi/L	=	RL-7100	MW256Q3-11		REG	MW256				WG	5/5/2011					C11126003002	PGDP	RADS	14133767	83.3	17.2	14.4	14.6	TRUE	I		5/23/2011		22699	GWACO11-03	Northeast Plume O&M Quarterly Monitoring - May GWACO11-03	3/16/2012
87490	RGA	Technetium-99	pCi/L	X	RL-7100	MW256A2-11		REG	MW256				WG	8/9/2011					C11221021005	PGDP	RADS	14133767	90.6	14	15.5	15.6	TRUE	I		8/26/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
87491	RGA	Technetium-99	pCi/L	X	RL-7100	MW256Q1-12		REG	MW256				WG	11/2/2011					C11307019003	PGDP	RADS	14133767	76.7	13.9	14.4	14.6	TRUE	I		11/8/2011		22923	GWACO12-01	Northeast Plume O&M Quarterly Monitoring (November) GWACO12-01	3/16/2012
87492	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	127184	25	25			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
87493	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	127184	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
87494	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	127184	50	50			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
87495	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	127184	50	50			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87496	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	127184	50	50			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
87497	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	127184	50	50			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
87498	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	127184	50	50			FALSE		NOVAL	5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
87499	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q4-02	U	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	127184	25	25			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
87500	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	127184	50	50			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
87501	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW256Q2-03	U	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	127184	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
87502	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW256Q3-03	U	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	127184	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
87503	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q4-03	U	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STANI	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	127184	50	50			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
87504	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW256Q1-04	U	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	127184	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
87505	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW256Q2-04	U	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420067	PGDP	VOA	127184	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
87506	RGA	Toluene	ug/L	U	SW846-8260	MW256Q3-04	U	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	108883	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
87507	RGA	Toluene	ug/L	X	SW846-8260	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	108883	25	25	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
87508	RGA	Toluene	ug/L	X	SW846-8260	MW256Q1-05	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
87556	RGA	Toluene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007					F7B230209001	STLMO	VOA	108883	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87557	RGA	Toluene	ug/L	=	SW846-8260	MW256Q3-07	U	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	1330207	75	75			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
87558	RGA	Toluene	ug/L	X	SW846-8260	MW256Q1-08	U	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	1330207	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
87559	RGA	Toluene	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	108883	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87560	RGA	Toluene	ug/L	U	SW846-8260	MW256Q3-08	U	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	108883	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
87561	RGA	Toluene	ug/L	X	SW846-8260B	MW256Q1-09	U	REG	MW256				WG	11/12/2008					C083170110 01	PGDP	VOA	108883	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
87562	RGA	Toluene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	108883	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87563	RGA	Toluene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	108883	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87564	RGA	Toluene	ug/L	U	SW846-8260B	MW256Q3-09	U	REG	MW256				WG	5/5/2009					C09125024002	PGDP	VOA	108883	25	25			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
87565	RGA	Toluene	ug/L	X	SW846-8260B	MW256Q1-10	UX	REG	MW256				WG	11/5/2009					C09309021001	PGDP	VOA	108883	5	5			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
87566	RGA	Toluene	ug/L	=	SW846-8260B	MW256Q3-10	U	REG	MW256				WG	5/10/2010					C01030027005	PGDP	VOA	108883	5	5			FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
87567	RGA	Toluene	ug/L	X	SW846-8260B	MW256SA1-11	U	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	108883	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87568	RGA	Toluene	ug/L	X	SW846-8260B	MW256DSA1-11	U	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	108883	25	25			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87569	RGA	Toluene	ug/L	X	SW846-8260B	MW256SA2-11	U	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	108883	25	25			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
87570	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Range (<1, <1)	C013170006	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87571	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Concentration range 1.3-1.5 mg/L, rgt 12/13/02	C023170074	PGDP	WETCHEM	N997	1.4	1			TRUE			12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87572	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW256Q1-04	U	REG	MW256				WG	11/12/2003				Concentration range 0.12-1.5 mg/L, rgt 12/10/03	C033170060	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87573	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW256Q1-05	U	REG	MW256				WG	11/17/2004				Concentration range 0.98-1.00 mg/L jih 12-2-04.	C043230014	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87574	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW256A1-06		REG	MW256				WG	12/7/2005				Sample concentration 0.96-0.97 mg/L jih 12-22-05.	C053410052	PGDP	WETCHEM	N997	1	1			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87575	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW256A1-07		REG	MW256				WG	11/16/2006				Sample concentration range 0.94-1.01 mg/L jih 12-5-06.	C063210005	PGDP	WETCHEM	N997	1	1			TRUE	W		11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87576	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW256SA1-08	U	REG	MW256				WG	11/7/2007				Sample concentration range is 0.93-0.98 mg/L. JIH 11/16/07	C073110091	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87577	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	WETCHEM	N997	1	1			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87578	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW256A1-09	U	REG	MW256				WG	11/19/2008				Sample concentration range is 0.85-0.87 mg/L jih 12-4-08	C083240180 02	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87579	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW256SA1-10	U	REG	MW256				WG	11/5/2009				Sample concentration range is 0.83-0.84 mg/L jih 11-23-09.	C093090223003	PGDP	WETCHEM	N997	1	1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87580	RGA	Total Xylene	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	1330207	75	75			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
87581	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	1330207	75	75			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
87582	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	1330207	150	150			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
87583	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	1330207	150	150			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87584	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	1330207	150	150			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87585	RGA	Total Xylene	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	1330207	150	150			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87586	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	1330207	150	150			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
87587	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q4-02	U	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	1330207	75	75			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
87588	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	1330207	150	150			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87589	RGA	Total Xylene	ug/L	U	SW846-8260	MW256Q2-03	U	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	1330207	150	150			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
87590	RGA	Total Xylene	ug/L	U	SW846-8260	MW256Q3-03	U	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	1330207	150	150			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
87591	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q4-03	U	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STANI	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly,1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	1330207	150	150			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
87592	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q1-04	U	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	1330207	150	150			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87593	RGA	Total Xylene	ug/L	U	SW846-8260	MW256Q2-04	U	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420067	PGDP	VOA	1330207	150	150			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
87594	RGA	Total Xylene	ug/L	U	SW846-8260	MW256Q3-04	U	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	1330207	150	150			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
87595	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q4-04	U	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	1330207	75	75	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
87596	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q1-05	U	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	1330207	150	150			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87597	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q2-05	U	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	1330207	75	75			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
87598	RGA	Total Xylene	ug/L	U	SW846-8260	MW256Q3-05	U	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	1330207	75	75			FALSE			5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
87599	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q4-05	U	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	1330207	75	75			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
87600	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q1-06	U	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	1330207	75	75			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
87601	RGA	Total Xylene	ug/L	=	SW846-8260	MW256Q3-06	U	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	1330207	150	150			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
87602	RGA	Total Xylene	ug/L	X	SW846-8260	MW256DQ1-07	U	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	1330207	50	50			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
87603	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q1-07	U	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	1330207	150	150			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
87604	RGA	Total Xylene	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	1330207	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87605	RGA	Total Xylene	ug/L	=	SW846-8260	MW256Q3-07	U	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	1330207	75	75			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
87606	RGA	Total Xylene	ug/L	X	SW846-8260	MW256Q1-08	U	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	1330207	75	75			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
87607	RGA	Total Xylene	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	1330207	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87608	RGA	Total Xylene	ug/L	U	SW846-8260	MW256Q3-08	U	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	1330207	75	75			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
87609	RGA	Total Xylene	ug/L	X	SW846-8260B	MW256Q1-09	U	REG	MW256				WG	11/12/2008					C083170110 01	PGDP	VOA	1330207	75	75			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
87610	RGA	Total Xylene	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	1330207	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87611	RGA	Total Xylene	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	1330207	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87612	RGA	Total Xylene	ug/L	U	SW846-8260B	MW256Q3-09	U	REG	MW256				WG	5/5/2009					C09125024002	PGDP	VOA	1330207	75	75			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
87613	RGA	Total Xylene	ug/L	X	SW846-8260B	MW256Q1-10	UX	REG	MW256				WG	11/5/2009					C09309021001	PGDP	VOA	1330207	15	15			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
87614	RGA	Total Xylene	ug/L	=	SW846-8260B	MW256Q3-10	U	REG	MW256				WG	5/10/2010					C01030027005	PGDP	VOA	1330207	15	15			FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
87615	RGA	Total Xylene	ug/L	X	SW846-8260B	MW256SA1-11	U	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	1330207	75	75			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87616	RGA	Total Xylene	ug/L	X	SW846-8260B	MW256DSA1-11	U	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	1330207	75	75			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87617	RGA	Total Xylene	ug/L	X	SW846-8260B	MW256SA2-11	U	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	1330207	75	75			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
87618	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	156605	25	25			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
87619	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	156605	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
87620	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	156605	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
87621	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	156605	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87622	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethene present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	156605	50	50			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87623	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	156605	50	50			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87624	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q3-02	U	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	156605	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
87625	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q4-02	U	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected below the LCR.cis-1,2-Dichloroethe	C022420159	PGDP	VOA	156605	25	25			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
87626	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW256Q1-03	U	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	156605	50	50			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87627	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW256Q2-03	U	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	156605	50

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
87665	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q1-02	D	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	79016	440	10			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87666	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q2-02	D	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	79016	460	10			TRUE		IS	2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87667	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256DQ2-02	D	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	79016	450	10			TRUE		IS	2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87668	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q3-02	DX	REG	MW256				WG	5/2/2002				1,1-Dichloroethane was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220086	PGDP	VOA	79016	430	10			TRUE		IS	5/14/2002	NOVAL	14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
87669	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q4-02	DX	REG	MW256				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected at a concentration less than the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C022420159	PGDP	VOA	79016	480	5			TRUE		IS	9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
87670	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q1-03	DX	REG	MW256				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethane was detected at a concentration less than the LCR	C023170074	PGDP	VOA	79016	480	10			TRUE		IS	11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87671	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q2-03	DX	REG	MW256				WG	2/18/2003				1,1-Dichloroethane was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.J	C030500040	PGDP	VOA	79016	420	10			TRUE			2/26/2003	DIS-EDDF1	15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
87672	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q3-03	DX	REG	MW256				WG	5/8/2003				1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280136	PGDP	VOA	79016	400	10			TRUE		IS	5/19/2003	DIS-EDDF1	16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
87673	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q4-03	D	REG	MW256				WG	8/28/2003			WATER COLOR CLEAR WELL PUMPED TO STAN	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethane was present below the LCR.M. S. Stahr 9/8/03	C032400188	PGDP	VOA	79016	380	10			TRUE		I	9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
87674	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q1-04	DX	REG	MW256				WG	11/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethane was detected below the LCR. JA Johnson 12-11-03	C033170060	PGDP	VOA	79016	410	10			TRUE		I	11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87675	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q2-04	D	REG	MW256				WG	2/11/2004			clear water well pumps satisfactorily	1,1-Dichloroethane was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420067	PGDP	VOA	79016	440	10			TRUE		I	2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
87676	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q3-04	D	REG	MW256				WG	5/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330011	PGDP	VOA	79016	500	10			TRUE		IS	5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
87677	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q4-04	D	REG	MW256				WG	8/12/2004					C042250118	PGDP	VOA	79016	450	5	0		TRUE		I	8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
87678	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q1-05	D	REG	MW256				WG	11/17/2004					C043230014	PGDP	VOA	79016	360	10			TRUE		I	11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87679	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q2-05	D	REG	MW256				WG	2/9/2005				1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400040	PGDP	VOA	79016	480	5			TRUE		I	2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
87680	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q3-05	D	REG	MW256				WG	5/10/2005					C051300064	PGDP	VOA	79016	460	5			TRUE		I	5/22/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
87681	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q4-05	D	REG	MW256				WG	8/10/2005					C052220129	PGDP	VOA	79016	470	5			TRUE		I	8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
87682	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q1-06	D	REG	MW256				WG	11/14/2005					C053180049	PGDP	VOA	79016	530	5			TRUE		IS	11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
87683	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q3-06	DY	REG	MW256				WG	5/16/2006					C061370015	PGDP	VOA	79016	740	10			TRUE		IS	5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
87684	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256DQ1-07	D	FR	MW256				WG	11/6/2006					C063100050	PGDP	VOA	79016	680	10			TRUE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
87685	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q1-07	D	REG	MW256				WG	11/6/2006					C063100049	PGDP	VOA	79016	640	10			TRUE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
87686	RGA	Trichloroethene	ug/L	=	SW846-8260B	020705	D	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	79016	620	100			TRUE			3/3/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87687	RGA	Trichloroethene	ug/L	J	SW846-8260B	020705	E	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	79016	660	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87688	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q3-07	D	REG	MW256				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JAJ 6/07/07	C071300077	PGDP	VOA	79016	540	5			TRUE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
87689	RGA	Trichloroethene	ug/L	X	SW846-8260	MW256Q1-08	D	REG	MW256				WG	11/13/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073180002	PGDP	VOA	79016	540	5			TRUE		I	11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
87690	RGA	Trichloroethene	ug/L	=	SW846-8260B	020806	D	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	79016	450	50			TRUE			2/20/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87691	RGA	Trichloroethene	ug/L	J	SW846-8260B	020806	E	REG2	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	79016	430	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87692	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q3-08	D	REG	MW256				WG	5/29/2008					C081500061	PGDP	VOA	79016	460	5			TRUE		I	6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
87693	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW256Q1-09	D	REG	MW256				WG	11/12/2008					C083170011	PGDP	VOA	79016	410	5			TRUE		I	11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
87694	RGA	Trichloroethene	ug/L	J	SW846-8260B	020913	E	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	79016	870	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87695	RGA	Trichloroethene	ug/L	=	SW846-8260B	020913DL		REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75694	350	50			TRUE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87696	RGA	Trichloroethene	ug/L	=	SW846-8260	MW256Q3-09	D	REG	MW256				WG	5/5/2009					C091320002	PGDP	VOA	79016	460	5			TRUE		I	5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
87697	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW256Q1-10	X	REG	MW256				WG	11/5/2009					C09309021001	PGDP	VOA	79016	140	1			TRUE		IS	11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
87698	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW256Q3-10	D	REG	MW256				WG	5/10/2010					C10130027005	PGDP	VOA	79016	310	5			TRUE		I	5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
87699	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW256SA1-11	D	REG	MW256				WG	2/23/2011					C11054029004	PGDP	VOA	79016	340	5			TRUE		I	3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87700	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW256DSA1-11	D	FR	MW256				WG	2/23/2011					C11054029003	PGDP	VOA	79016	340	5			TRUE		I	3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
87701	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW256SA2-11	D	REG	MW256				WG	8/9/2011					C11221021005	PGDP	VOA	79016	290	5			TRUE		I	8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
87702	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	75694	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87703	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	75694	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87704	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	75694	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87705	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	75694	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87706	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	WETCHEM	N1036	0.5	0.5			FALSE			2/13/2002		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87707	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW256Q1-03	U	REG	MW256				WG	11/13/2002					C023170074	PGDP	WETCHEM	N1036	1	0.5			TRUE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87708	RGA	Uranium	mg/L	X	IN7105	MW256Q1-02	U	REG	MW256				WG	11/12/2001					C013170006	PGDP	METAL	7440611	0.001	0.001			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87709	RGA	Uranium	mg/L	X	SW846-6020	MW256Q1-03	U	REG	MW256				WG	11/13/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023170074	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87710	RGA	Uranium	mg/L	X	SW846-6020	MW256Q1-04	U	REG	MW256				WG	11/12/2003			X on Mo because dilution test did not recover within 10%. cds 12/5/03		C033170060	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87711	RGA	Uranium	mg/L	X	SW846-6020	MW256Q1-05	BU	REG	MW256				WG	11/17/2004			X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04		C043230014	PGDP	METAL	7440611	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87712	RGA	Uranium	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005			X-interference standard above limits for Co, Cu. 12/28/05 CDS		C053410052	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWESO6-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87713	RGA	Uranium	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87714	RGA	Uranium	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007			X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07		C073110091	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87715	RGA	Uranium	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87716	RGA	Uranium	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240018002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87717	RGA	Uranium	mg/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87718	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87719	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003			X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds		C033170060	PGDP	METAL-D	7440611D		0.001			FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87720	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	U	REG	MW256				WG	11/17/2004			X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	X-CS Serial dilution recovery >10%)-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C043230014	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87721	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW256A1-06	U	REG	MW256				WG	12/7/2005					C053410052	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWESO6-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87722	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87723	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW256A1-08	U	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87724	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	U	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87725	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW256A1-09	U	REG	MW256				WG	11/19/2008					C083240018002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87726	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW256A1-10	U	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87727	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020705	U	REG	MW256				WG	2/21/2007			Split Sample ID MW256Q2-07		F7B230209001	STLMO	VOA	108054	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
87728	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020806	U	REG	MW256				WG	2/13/2008			Split Sample ID MW256Q2-08		F8B150239004	TALMO	VOA	108054	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
87729	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020913	U	REG	MW256				WG	2/17/2009					902147004010	GPLMD	VOA	108054	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87730	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020913DL	U	REG	MW256				WG	2/17/2009			dilution Split Sample ID MW256Q2-09		902147004010DL	GPLMD	VOA	108054	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
87731	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW256Q2-01	U	REG	MW256				WG	2/12/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 2-22-01	C010430089	PGDP	VOA	75014	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
87732	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW256Q3-01	U	REG	MW256				WG	5/15/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-13-01	C011350051	PGDP	VOA	75014	10	10			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
87733	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW256Q4-01	U	REG	MW256				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280051	PGDP	VOA	75014	20	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
87734	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW256Q1-02	U	REG	MW256				WG	11/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethane was present in this sample in trace amounts. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S.	C013170006	PGDP	VOA	75014	20	20			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
87735	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW256Q2-02	U	REG	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. There was a trace of 1,1-dichloroethane present in this sample. M. S. Stahr 2/19/02	C020370097	PGDP	VOA	75014	20	20			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87736	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW256DQ2-02	U	FR	MW256				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. Although below the reporting limit, there was a trace of 1,1-Dichloroethane present in this sample. M.	C020370098	PGDP	VOA	75014	20	20			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
87737	RGA	Vinyl ch

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
87780	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW256Q1-03		REG	MW256				WG	11/13/2002					C023170074	PGDP	METAL-D	7440666D		0.02			FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTER\YIANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
87781	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW256Q1-04		REG	MW256				WG	11/12/2003				X qualifier on Ba because dilution test did not recover 10% 12/5/03 cds	C033170060	PGDP	METAL-D	7440666D		0.02			FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTER\YIANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
87782	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW256Q1-05	UX	REG	MW256				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%) JS Fields 12/15/04 X-ICSAB Result for Zn was 136% limits (80-120%) JS Fields 12/15/04	C043230014	PGDP	METAL-D	7440666D		0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTER\YIANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
87783	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW256A1-06	JNU	REG	MW256				WG	12/7/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410052	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/9/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87784	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW256A1-07	U	REG	MW256				WG	11/16/2006					C063210005	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87785	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW256A1-08	NU	REG	MW256				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110091	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87786	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW256UGA1-08	NUX	REG	MW256				WG	10/1/2008					C082750072	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87787	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW256A1-09	UB	REG	MW256				WG	11/19/2008					C083240180002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87788	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW256A1-10	UX	REG	MW256				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090230003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87789	RGA	Alkalinity	mg/L	=	EPA-310.1	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	WETCHEM	N33		103	10		TRUE			11/14/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87790	RGA	Alkalinity	mg/L	X	EPA-310.1	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	WETCHEM	N33		97	10		TRUE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87791	RGA	Alkalinity	mg/L	=	EPA-310.1	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	WETCHEM	N33		100	10		TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87792	RGA	Alkalinity	mg/L	=	EPA-310.1	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	WETCHEM	N33		100	10		TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87793	RGA	Aluminum	mg/L	=	SW846-6010B	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL	7429905	0.324	0.2			FALSE		I	1/11/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87794	RGA	Aluminum	mg/L	=	SW846-6010B	MW257A1-07	BU	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL	7429905	0.2	0.2			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87795	RGA	Aluminum	mg/L	=	SW846-6010B	MW257A1-08	BU	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7429905	0.2	0.2			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87796	RGA	Aluminum	mg/L	X	SW846-6010B	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7429905	0.2	0.2			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87797	RGA	Aluminum	mg/L	=	SW846-6010B	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083240010002	PGDP	METAL	7429905	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87798	RGA	Aluminum	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL	7429905	3.02	0.2			TRUE		IS	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87799	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW257A1-06	U	REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/11/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87800	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87801	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW257A1-08	BU	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/28/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87802	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87803	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87804	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228		C093151160004	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87805	RGA	Antimony	mg/L	X	SW846-6020	MW257A1-06	BU	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87806	RGA	Antimony	mg/L	=	SW846-6020	MW257A1-07	BU	REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06 X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C063250050	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87807	RGA	Antimony	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7440360	0.005	0.005			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87808	RGA	Antimony	mg/L	X	SW846-6020	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7440360	0.005	0.005			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87809	RGA	Antimony	mg/L	=	SW846-6020	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010002	PGDP	METAL	7440360	0.005	0.005			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87810	RGA	Antimony	mg/L	=	SW846-6020	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C093151160004	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87811	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW257A1-06	BU	REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87812	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW257A1-07	BU	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87813	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87814	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08	BU	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87815	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW257A1-09	UB	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87816	RGA	Antimony, Dissolved	mg/L	U	SW846-6020	MW257A1-10	UB	REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093151160004	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87817	RGA	Arsenic	mg/L	X	SW846-6020	MW257A1-06	B	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7440382	0.0111	0.001			TRUE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87818	RGA	Arsenic	mg/L	=	SW846-6020	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06 X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C063250050	PGDP	METAL	7440382	0.00591	0.001			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87819	RGA	Arsenic	mg/L	=	SW846-6020	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7440382	0.00535	0.001			TRUE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87820	RGA	Arsenic	mg/L	X	SW846-6020	MW257UGA1-08	B	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7440382	0.00569	0.001			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87821	RGA	Arsenic	mg/L	J	SW846-6020	MW257A1-09	X	REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010002	PGDP	METAL	7440382	0.00553	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87822	RGA	Arsenic	mg/L	=	SW846-6020	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C093151160004	PGDP	METAL	7440382	0.00413	0.001			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87823	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7440382D	0.00415	0.001			TRUE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87824	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7440382D	0.00505	0.001			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87825	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7440382D	0.00402	0.001			TRUE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87826	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08	N	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7440382D	0.00362	0.001			TRUE	S		10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87827	RGA	Arsenic, Dissolved	mg/L	J	SW846-6020	MW257A1-09	*	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7440382D	0.00378	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87828	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW257A1-10	J	REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093151160004	PGDP	METAL-D	7440382D	0.0031	0.001			TRUE	S		12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87829	RGA	Barium	mg/L	X	SW846-6020	MW257A1-06		REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7440393	0.464	0.005			TRUE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87830	RGA	Barium	mg/L	=	SW846-6020	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06 X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C063250050	PGDP	METAL	7440393	0.228	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87831	RGA	Barium	mg/L	=	SW846-6020	MW257A1-08	B	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7440393	0.274	0.005			TRUE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87832	RGA	Barium	mg/L	X	SW846-6020	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7440393	0.234	0.005			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87833	RGA	Barium	mg/L	=	SW846-6020	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010002	PGDP	METAL	7440393	0.228	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87834	RGA	Barium	mg/L	=	SW846-6020	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C093151160004	PGDP	METAL	7440393	0.263	0.05			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87835	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7440393D	0.223	0.005			TRUE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87836	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7440393D	0.204	0.005			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87837	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7440393D	0.221	0.005			TRUE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87838	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7440393D	0.215	0.005			TRUE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87839	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW257A1-09	*	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7440393D	0.217	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87840	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093151160004	PGDP	METAL-D	7440393D	0.224	0.005			TRUE	S		12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87841	RGA	Beryllium	mg/L	X	SW846-6020	MW257A1-06	U	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87842	RGA	Beryllium	mg/L	=	SW846-6020	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06 X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C063250050	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87843	RGA	Beryllium	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87844	RGA	Beryllium	mg/L	X	SW846-6020	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7440417	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87845	RGA	Beryllium	mg/L	=	SW846-6020	MW257A1-09	UX	REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87846	RGA	Beryllium	mg/L	=	SW846-6020	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C093151160004	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87847	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW257A1-06	U	REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87848	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87849	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW257A1-08	UX	REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
87850	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
87851	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW257A1-09	NU	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87852	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093151160004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87853	RGA	Cadmium	mg/L	X	SW846-6020	MW257A1-06	U	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
87854	RGA	Cadmium	mg/L	=	SW846-6020	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
87925	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW257A1-06	U	REG	MW257				WG	12/15/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122BE2). All three CCCs were within the 80-120% acceptance criteria for Methane , Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620013	PORTS	VOA	74840	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87926	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228		X063320043	PORTS	VOA	74840	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87927	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130064	PORTS	VOA	74840	0.02	0.02			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87928	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		X082750010	PORTS	VOA	74840	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87929	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X082260146	PORTS	VOA	74840	0.02	0.02			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87930	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228		X091117019011	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87931	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW257A1-06	U	REG	MW257				WG	12/15/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122BE2). All three CCCs were within the 80-120% acceptance criteria for Methane , Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620013	PORTS	VOA	74851	0.01	0.01			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87932	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228		X063320043	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87933	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130064	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87934	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		X082750010	PORTS	VOA	74851	0.01	0.01			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87935	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X082260146	PORTS	VOA	74851	0.01	0.01			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87936	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228		X091117019011	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87937	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	ANION	N3781	0.6	0.6			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87938	RGA	Fluoride	mg/L	=	9214	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	ANION	16984488	0.11	0.11			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87939	RGA	Fluoride	mg/L	=	9214	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	ANION	16984488	0.12	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87940	RGA	Fluoride	mg/L	X	9214	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	ANION	16984488	0.12	0.1			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87941	RGA	Fluoride	mg/L	=	9214	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	ANION	16984488	0.12	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87942	RGA	Fluoride	mg/L	=	9214	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	ANION	16984488	0.11	0.1			TRUE			11/24/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87943	RGA	Iron	mg/L	X	SW846-6010B	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL	7439896	69	0.1			TRUE	I		1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87944	RGA	Iron	mg/L	=	SW846-6010B	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL	7439896	8.5	0.1			TRUE	I		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87945	RGA	Iron	mg/L	=	SW846-6010B	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7439896	11.5	0.1			TRUE	I		11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87946	RGA	Iron	mg/L	X	SW846-6010B	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7439896	7.26	0.1			TRUE	I		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87947	RGA	Iron	mg/L	=	SW846-6010B	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083240010002	PGDP	METAL	7439896	5.53	0.1			TRUE	I		12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87948	RGA	Iron	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL	7439896	3.72	0.1			TRUE	I		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87949	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	ANION	15438310	0.6	0.6			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87950	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87951	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL	15438310	0.6	0.6			FALSE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87952	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW257A1-06	U	REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87953	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW257A1-07	BU	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87954	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87955	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87956	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87957	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW257A1-10	UB	REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87958	RGA	Lead	mg/L	X	SW846-6020	MW257A1-06	U	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87959	RGA	Lead	mg/L	=	SW846-6020	MW257A1-07	BU	REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250050	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87960	RGA	Lead	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110093	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87961	RGA	Lead	mg/L	X	SW846-6020	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87962	RGA	Lead	mg/L	=	SW846-6020	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87963	RGA	Lead	mg/L	=	SW846-6020	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093150160004	PGDP	METAL	7439921	0.00135	0.0013			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87964	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW257A1-06	U	REG	MW257				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500002	PGDP	METAL-D	7439921O	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87965	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW257A1-07	BU	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7439921O	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87966	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7439921O	0.0013	0.0013			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87967	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7439921O	0.0013	0.0013			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87968	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7439921O	0.0013	0.0013			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87969	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093150160004	PGDP	METAL-D	7439921O	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87970	RGA	Magnesium	mg/L	X	SW846-6010B	MW257A1-06	B	REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL	7439954	11.7	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87971	RGA	Magnesium	mg/L	=	SW846-6010B	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL	7439954	12.3	0.025			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87972	RGA	Magnesium	mg/L	=	SW846-6010B	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7439954	12.3	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87973	RGA	Magnesium	mg/L	X	SW846-6010B	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7439954	11.9	0.025			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87974	RGA	Magnesium	mg/L	=	SW846-6010B	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083240010002	PGDP	METAL	7439954	12	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87975	RGA	Magnesium	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL	7439954	11.9	0.025			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87976	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW257A1-06	B	REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7439954D	11.8	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87977	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7439954D	12.1	0.025		S	TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87978	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL-D	7439954D	11.5	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87979	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7439954D	11.9	0.025			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87980	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7439954D	11.8	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87981	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL-D	7439954D	11.9	0.025			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87982	RGA	Manganese	mg/L	X	SW846-6020	MW257A1-06		REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7439965	1.34	0.05			TRUE	I		1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87983	RGA	Manganese	mg/L	=	SW846-6020	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250050	PGDP	METAL	7439965	0.107	0.005			TRUE	IS		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87984	RGA	Manganese	mg/L	J	SW846-6020	MW257A1-08	NX	REG	MW257				WG	11/7/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110093	PGDP	METAL	7439965	0.134	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87985	RGA	Manganese	mg/L	X	SW846-6020	MW257UGA1-08	X	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7439965	0.0735	0.005			TRUE	IS		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87986	RGA	Manganese	mg/L	=	SW846-6020	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010002	PGDP	METAL	7439965	0.071	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87987	RGA	Manganese	mg/L	J	SW846-6020	MW257A1-10	X	REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093150160004	PGDP	METAL	7439965	0.0938	0.005			TRUE	IS		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87988	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW257A1-06	U	REG	MW257				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500002	PGDP	METAL-D	7439965O	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87989	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7439965O	0.00676	0.005		S	TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87990	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW257A1-08	BNUX	REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7439965O	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87991	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08	NX	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7439965O	0.00741	0.005		S	TRUE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87992	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7439965O	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87993	RGA	Manganese, Dissolved	mg/L	UJ	SW846-6020	MW257A1-10	UNJX	REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093150160004	PGDP	METAL-D	7439965O	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
87994	RGA	Mercury	mg/L	X	SW846-7470	MW257A1-06	U	REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
87995	RGA	Mercury	mg/L	=	SW846-7470A	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
87996	RGA	Mercury	mg/L	=	SW846-7470A	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
87997	RGA	Mercury	mg/L	X	SW846-7470A	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
87998	RGA	Mercury	mg/L	=	SW846-7470A	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/26/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
87999	RGA	Mercury	mg/L	=	SW846-7470A	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88000	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW257A1-06	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7439976O	0.0002	0.0002			FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88001	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW257A1-09	UB	REG	MW257				WG	11/18/2008			F001, F002, U228		C083240010002	PGDP	METAL-D	7439976O	0.0002	0.0002			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88002	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228		C093150160004	PGDP	METAL-D	7439976O	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88003	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW257A1-06	U	REG	MW257				WG	12/15/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
88065	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW257A1-07	BJU	REG	MW257				WG	11/21/2006			F001, F002, U228	B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skw/tlf 12/08/06	C063250050	PGDP	WETCHEM	N2620	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88066	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	WETCHEM	N2620	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88067	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	WETCHEM	N2620	1	1			FALSE			9/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88068	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW257A1-09	BJU	REG	MW257				WG	11/18/2008			F001, F002, U228	J: The 4.9 ppm LCS analyzed in the middle of the run had a recovery of 86%. Acceptance limits are 90-110% based on the method. The beginning and ending laboratory control samples were both within acceptance limits. B: The blank analyzed at the end of this batch of samples had approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/30/08	C08324001002	PGDP	WETCHEM	N2620	1	1			FALSE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88069	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228	* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. All other controls are within acceptance limits.skw 11/16/09 The * qualifier was added to the NO3-N analyte per TLF. jmt 12/15/2009	C09315016004	PGDP	WETCHEM	N2620					FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88070	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	PPCB	1336363	0.17	0.17			TRUE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88071	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.2 second shift for TCMX peak on back column. TLB 5/8/07	C063250050	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88072	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88073	RGA	Potassium	mg/L	X	SW846-6010B	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL	7440097	1.85	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88074	RGA	Potassium	mg/L	=	SW846-6010B	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL	7440097	2.04	0.2			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88075	RGA	Potassium	mg/L	=	SW846-6010B	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7440097	2.03	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88076	RGA	Potassium	mg/L	X	SW846-6010B	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7440097	2	0.2			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88077	RGA	Potassium	mg/L	=	SW846-6010B	MW257A1-09	X	REG	MW257				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08324001002	PGDP	METAL	7440097	1.73	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88078	RGA	Potassium	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C09315016004	PGDP	METAL	7440097	2.09	0.2			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88079	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7440097D	1.77	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88080	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7440097D	1.87	0.2			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88081	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL-D	7440097D	1.65	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88082	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7440097D	1.87	0.2			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88083	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228		C08324001002	PGDP	METAL-D	7440097D	1.77	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88084	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C09315016004	PGDP	METAL-D	7440097D	1.72	0.2			TRUE	S		12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88085	RGA	Radium-228	pCi/L	X	RL-7129	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	RADS	15262201	5.99	19.5	14.9	12	FALSE			10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88086	RGA	Selenium	mg/L	X	SW846-6020	MW257A1-06	X	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7782492	0.00665	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88087	RGA	Selenium	mg/L	=	SW846-6020	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250050	PGDP	METAL	7782492	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88088	RGA	Selenium	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110093	PGDP	METAL	7782492	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88089	RGA	Selenium	mg/L	X	SW846-6020	MW257UGA1-08	B	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7782492	0.0125	0.005			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88090	RGA	Selenium	mg/L	J	SW846-6020	MW257A1-09	B	REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001002	PGDP	METAL	7782492	0.00825	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88091	RGA	Selenium	mg/L	=	SW846-6020	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016004	PGDP	METAL	7782492	0.00569	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88092	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW257A1-06	U	REG	MW257				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88093	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88094	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88095	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88096	RGA	Selenium, Dissolved	mg/L	UJ	SW846-6020	MW257UGA1-09	*NU	REG	MW257				WG	11/18/2008			F001, F002, U228		C08324001002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88097	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016004	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88098	RGA	Silica	mg/L	X	EPA-370.1	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	WETCHEM	7631869	12	4			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88099	RGA	Silica	mg/L	=	EPA-370.1	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	WETCHEM	7631869	15	4			TRUE	S		11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88100	RGA	Silica	mg/L	=	EPA-370.1	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	WETCHEM	7631869	16	4.4			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88101	RGA	Silica	mg/L	X	EPA-370.1	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	WETCHEM	7631869	15	4			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88102	RGA	Silica	mg/L	=	EPA-370.1	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228		C08324001002	PGDP	WETCHEM	7631869	18	4			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88103	RGA	Silica	mg/L	=	EPA-370.1	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228	Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09315016004	PGDP	WETCHEM	7631869	18	2.2			TRUE	S		11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88104	RGA	Silver	mg/L	X	SW846-6020	MW257A1-06	BU	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88105	RGA	Silver	mg/L	=	SW846-6020	MW257A1-07	BU	REG	MW257				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250050	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88106	RGA	Silver	mg/L	=	SW846-6020	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073110093	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88107	RGA	Silver	mg/L	X	SW846-6020	MW257UGA1-08	BU	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7440224	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88108	RGA	Silver	mg/L	=	SW846-6020	MW257A1-09	UB	REG	MW257				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88109	RGA	Silver	mg/L	=	SW846-6020	MW257A1-10	UB	REG	MW257				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016004	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88110	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW257A1-06	BNU	REG	MW257				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88111	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW257A1-07	BNU	REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88112	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW257A1-08	NU	REG	MW257				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073110093	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88113	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW257UGA1-08	BNU	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88114	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW257A1-09	UN	REG	MW257				WG	11/18/2008			F001, F002, U228		C08324001002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88115	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW257A1-10	UN*B	REG	MW257				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016004	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88116	RGA	Sodium	mg/L	X	SW846-6010B	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL	7440235	37.6	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88117	RGA	Sodium	mg/L	=	SW846-6010B	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL	7440235	43.6	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88118	RGA	Sodium	mg/L	=	SW846-6010B	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL	7440235	42.7	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88119	RGA	Sodium	mg/L	X	SW846-6010B	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL	7440235	45.9	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88120	RGA	Sodium	mg/L	=	SW846-6010B	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08324001002	PGDP	METAL	7440235	43	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88121	RGA	Sodium	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C09315016004	PGDP	METAL	7440235	42	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88122	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW257A1-06		REG	MW257				WG	12/15/2005					C053500002	PGDP	METAL-D	7440235D	40.3	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88123	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228		C063250050	PGDP	METAL-D	7440235D	43.7	1			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88124	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	METAL-D	7440235D	39.9	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88125	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	METAL-D	7440235D	45.3	1			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88126	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228		C08324001002	PGDP	METAL-D	7440235D	42.2	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88127	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228		C09315016004	PGDP	METAL-D	7440235D	43.1	1			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88128	RGA	Sulfate	mg/L	X	SW846-9056	MW257A1-06		REG	MW257				WG	12/15/2005				N: The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500002	PGDP	ANION	14808798	24	2			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88129	RGA	Sulfate	mg/L	=	SW846-9056	MW257A1-07		REG	MW257				WG	11/21/2006			F001, F002, U228	B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skw/tlf 12/08/06	C063250050	PGDP	ANION	14808798	26	2			TRUE	S		11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88130	RGA	Sulfate	mg/L	=	SW846-9056	MW257A1-08		REG	MW257				WG	11/7/2007			F001, F002, U228		C073110093	PGDP	ANION	14808798	24	2			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88131	RGA	Sulfate	mg/L	X	SW846-9056	MW257UGA1-08		REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	ANION	14808798	24	2			TRUE			9/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88132	RGA	Sulfate	mg/L	=	SW846-9056	MW257A1-09		REG	MW257				WG	11/18/2008			F001, F002, U228	J: The 4.9 ppm LCS analyzed in the middle of the run had a recovery of 86%. Acceptance limits are 90-110% based on the method. The beginning and ending laboratory control samples were both within acceptance limits. B: The blank analyzed at the end of this batch of samples had approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/30/08	C08324001002	PGDP	ANION	14808798	25	2			TRUE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88133	RGA	Sulfate	mg/L	=	SW846-9056	MW257A1-10		REG	MW257				WG	11/11/2009			F001, F002, U228	* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. All other controls are within acceptance limits.skw 11/16/09 The * qualifier was added to the NO3-N analyte per TLF. jmt 12/15/2009	C09315016004	PGDP	ANION	14808798	23	2			TRUE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88134	RGA	Thorium-232	pCi/L	X	RL-7128	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	RADS	N2608	0.0125	0.2	0.0256	0.0419	FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88135	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW257A1-06		REG	MW257				WG	12/15/2005				SAMPLE CONCENTRATION RANGE 1.01-1.06 MG/L JIH 12-22-05.	C053500002	PGDP	WETCHEM	N997	1	1			TRUE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88136	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW257A1-07	U	REG	MW257				WG	11/21/2006			F001, F002, U228	Sample concentration range 0.76-0.84 mg/L jih 12-6-06.	C063250050	PGDP	WETCHEM	N997	1	1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88137	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW257A1-08	U	REG	MW257				WG	11/7/2007			F001, F002, U228	Sample concentration range is 0.77-0.82 mg/L. JIH 11/16/07	C073110093	PGDP	WETCHEM	N997	1	1			FALSE			11/27/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88138	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW257UGA1-08	U	REG	MW257				WG	9/23/2008			F001, F002, U228		C082670077	PGDP	WETCHEM	N997	1	1			FALSE			9/30/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88139	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW257A1-09	U	REG	MW257				WG	11/18/2008			F001, F002, U228	Sample concentration range is 0.65-0.67 mg/L jih 12-4-08.	C08324001002	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88140	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW257A1-10	U	REG	MW257				WG	11/11/2009			F001, F002, U228	Sample concentration range is 0.74-0.75 mg/L jih 11-24-09.	C09315016004	PGDP	WETCHEM	N997	1	1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88141	RGA	Uranium	mg/L	X	SW846-6020	MW257A1-06	BU	REG	MW257				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88142	RGA	Uranium	mg/L	=	SW846-6020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
88200	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW258Q3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	71556	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
88201	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	71556	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
88202	RGA	1,1,1-Trichloroethane	ug/L	J	SW846-8260B	020802	J	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		FB8150239002	TALMO	VOA	71556	0.18	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88203	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW258Q3-08	U	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	VOA	71556	10	10			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
88204	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW258Q1-09	UX	REG	MW258				WG	11/11/2008					C08316042007	PGDP	VOA	71556	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
88205	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	71556	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88206	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	71556	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88207	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW258Q3-09	U	REG	MW258				WG	5/5/2009					C09125024001	PGDP	VOA	71556	10	10			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88208	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW258Q1-10	U	REG	MW258				WG	11/4/2009					C09398040002	PGDP	VOA	71556	1	1			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
88209	RGA	1,1,1-Trichloroethane	UJ		SW846-8260B	MW258Q3-10	U	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	71556	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88210	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW258SA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	71556	10	10			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88211	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW258SA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	71556	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88212	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	79345	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88213	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		FB8150239002	TALMO	VOA	79345	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88214	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	79345	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88215	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	79345	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88216	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		FB8150239002	TALMO	VOA	76131	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88217	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	76131	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88218	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	76131	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88219	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW258Q2-01	U	REG	MW258				WG	2/12/2001					C01043009O	PGDP	VOA	79005	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88220	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	79005	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
88221	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q4-01	U	REG	MW258				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	79005	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
88222	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-02	U	REG	MW258				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180040	PGDP	VOA	79005	50	50			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88223	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q2-02	U	REG	MW258				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370096	PGDP	VOA	79005	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
88224	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW258Q3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	79005	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
88225	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	79005	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
88226	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	79005	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88227	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW258Q2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	79005	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
88228	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW258Q3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	79005	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
88229	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258DQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	79005	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88230	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	79005	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88231	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-04	U	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	VOA	79005	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88232	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW258Q2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	79005	50	50			FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
88233	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW258Q3-04	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330013	PGDP	VOA	79005	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
88234	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258DQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	79005	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88235	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	79005	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88236	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	79005	50	50			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88237	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q2-05	U	REG	MW258				WG	2/8/2005					C050390027	PGDP	VOA	79005	25	25			FALSE			2/16/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
88238	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW258Q3-05	U	REG	MW258				WG	5/12/2005					C051320129	PGDP	VOA	79005	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
88239	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	79005	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
88240	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	79005	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
88241	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW258Q3-06	U	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	79005	25	25			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
88242	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-07	U	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	VOA	79005	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
88243	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	79005	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88244	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW258Q3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	79005	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
88245	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW258Q1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	79005	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
88246	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		FB8150239002	TALMO	VOA	79005	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88247	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW258Q3-08	U	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	VOA	79005	10	10			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
88248	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW258Q1-09	UX	REG	MW258				WG	11/11/2008					C08316042007	PGDP	VOA	79005	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
88249	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	79005	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88250	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	79005	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88251	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW258Q3-09	U	REG	MW258				WG	5/5/2009					C09125024001	PGDP	VOA	79005	10	10			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88252	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW258Q1-10	U	REG	MW258				WG	11/4/2009					C09398040002	PGDP	VOA	79005	1	1			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
88253	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW258Q3-10	U	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	79005	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88254	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW258SA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	79005	10	10			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88255	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW258SA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	79005	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88256	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW258Q2-01	U	REG	MW258				WG	2/12/2001					C01043009O	PGDP	VOA	75343	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88257	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	75343	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
88258	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q4-01	JU	REG	MW258				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	75343	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
88259	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q1-02	U	REG	MW258				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180040	PGDP	VOA	75343	50	50			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88260	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q2-02	U	REG	MW258				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370096	PGDP	VOA	75343	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
88261	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW258Q3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	75343	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
88262	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	75343	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
88263	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	75343	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88264	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW258Q2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	75343	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
88265	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW258Q3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	75343	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
88266	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258DQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	75343	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88267	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	75343	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88268	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW258Q1-04	U	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	VOA	75343	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88269	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW258Q2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	75343	50	50			FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
88270	RGA	1,1-Dichloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
88320	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020802		REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	75354	8.7	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88321	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW258Q3-08	D	REG	MW258				WG	5/22/2008			F001, F002, U228		C08144O006	PGDP	VOA	75354	11	4			TRUE		IS	5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
88322	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW25BQ1-09	DX	REG	MW258				WG	11/11/2008					C08316042007	PGDP	VOA	75354	8.2	5			TRUE		IS	11/21/2008		21708	GWACO09-01	NE QuarterlY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
88323	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	75354	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88324	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	75354	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88325	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW258Q3-09	U	REG	MW258				WG	5/5/2009					C09125024001	PGDP	VOA	75354	10	10			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88326	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW25BQ1-10		REG	MW258				WG	11/4/2009					C09308040002	PGDP	VOA	75354	3.9	1			TRUE		S	11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
88327	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW25BQ3-10	D	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	75354	7.9	2			TRUE		I	5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88328	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW258SA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	75354	10	10			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88329	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW258SA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	75354	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88330	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	563586	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88331	RGA	1,1-Dichloropropene	ug/L	=	SW846-8260B	020912		REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	563586	9.9	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88332	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	563586	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88333	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	87616	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88334	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	87616	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88335	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	87616	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88336	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	96184	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88337	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	96184	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88338	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	96184	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88339	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	96184	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88340	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	SVOA	120821	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88341	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	SVOA	120821	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88342	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	SVOA	120821	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88343	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	95636	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88344	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	95636	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88345	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	96128	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88346	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	96128	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88347	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	96128	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88348	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	96128	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88349	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	106934	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88350	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	106934	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88351	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	106934	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88352	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	106934	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88353	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	SVOA	95501	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88354	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	SVOA	95501	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88355	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	SVOA	95501	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88356	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW258Q2-01	U	REG	MW258				WG	2/12/2001					C01043O090	PGDP	VOA	107062	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88357	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW258Q3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	107062	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
88358	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ4-01	U	REG	MW258				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	107062	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
88359	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ1-02	U	REG	MW258				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180040	PGDP	VOA	107062	50	50			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88360	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ2-02	U	REG	MW258				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370096	PGDP	VOA	107062	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
88361	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25BQ3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	107062	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWAC02-15	3/16/2012
88362	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	107062	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWAC02-16	3/16/2012
88363	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	107062	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88364	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25BQ2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	107062	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
88365	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25BQ3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	107062	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
88366	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW258DQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	107062	50	50			FALSE			9/9/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
88367	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW258Q4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	107062	50	50			FALSE			9/9/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
88368	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	VOA	107062	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88369	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25BQ2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	107062	50	50			FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
88370	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW258Q3-04	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330013	PGDP	VOA	107062	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
88371	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BDQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	107062	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88372	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	107062	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88373	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	107062	50	50			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88374	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ2-05	U	REG	MW258				WG	2/8/2005					C050390027	PGDP	VOA	107062	25	25			FALSE			2/16/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
88375	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW25BQ3-05	U	REG	MW258				WG	5/12/2005					C051320129	PGDP	VOA	107062	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
88376	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	107062	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
88377	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	107062	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
88378	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW25BQ3-06	U	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	107062	25	25			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
88379	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ1-07	U	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	VOA	107062	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QuarterlY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
88380	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	107062	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88381	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW25BQ3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	107062	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE QUarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
88382	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW25BQ1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	107062	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
88383	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	107062	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88384	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW25BQ3-08	U	REG	MW258				WG	5/22/2008			F001, F002, U228		C08144O006	PGDP	VOA	107062	10	10			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
88385	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25BQ1-09	UX	REG	MW258				WG	11/11/2008					C08316042007	PGDP	VOA	107062	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE QuarterlY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
88386	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	107062	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88387	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	107062	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88388	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW25BQ3-09	U	REG	MW258				WG	5/5/2009					C09125024001	PGDP	VOA	107062	10	10			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88389	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW25BQ1-10	U	REG	MW258				WG	11/4/2009					C09308040002	PGDP	VOA	107062	1	1			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
88390	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW25BQ3-10	U	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	107062	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88391	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW258SA1-11	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
88437	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	75650	1000	1000			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88438	RGA	2-Nitropropane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	79469	10	10			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88439	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	108101	5	5			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88440	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	108101	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88441	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	108101	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88442	RGA	Acetone	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B2302090006	STLMO	VOA	67641	10	10			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88443	RGA	Acetone	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	67641	10	10			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88444	RGA	Acetone	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	67641	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88445	RGA	Acetone	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	67641	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88446	RGA	Acetonitrile	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B2302090006	STLMO	VOA	75058	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88447	RGA	Acetonitrile	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	75058	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88448	RGA	Acrolein	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B2302090006	STLMO	VOA	107028	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88449	RGA	Acrolein	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	107028	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88450	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B2302090006	STLMO	VOA	107131	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88451	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	107131	20	20			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88452	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25BQ1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	WETCHEM	N33	183	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88453	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25BQ1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	WETCHEM	N33	158	10			TRUE	S		11/19/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
88454	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25BQ1-04		REG	MW258				WG	11/12/2003			water colour is cloudy pumped to standards.	water colour is cloudy pumped to standards.	C033170059	PGDP	WETCHEM	N33	147	10			TRUE			11/19/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
88455	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25BQ1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	WETCHEM	N33	143	10			TRUE			11/29/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
88456	RGA	Alkalinity	mg/L	=	EPA-310.1	MW25BA1-08		REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	WETCHEM	N33	156	10			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88457	RGA	Alkalinity	mg/L	X	EPA-310.1	MW25BUGA1-08		REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	WETCHEM	N33	150	10			TRUE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88458	RGA	Alkalinity	mg/L	=	EPA-310.1	MW25BA1-09		REG	MW258				WG	11/19/2008					C08324018001	PGDP	WETCHEM	N33	150	10			TRUE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88459	RGA	Alkalinity	mg/L	=	EPA-310.1	MW25BA1-10		REG	MW258				WG	11/4/2009					C09308037002	PGDP	WETCHEM	N33	140	10			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88460	RGA	Allyl chloride	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B2302090006	STLMO	VOA	107051	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88461	RGA	Allyl chloride	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390002	TALMO	VOA	107051	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88462	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25BQ2-01	U	REG	MW258				WG	2/12/2001				TPU = 1.16	C010430090	PGDP	RADS	12587461	1.5	6.77	1.14	1.16	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88463	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ3-01	U	REG	MW258				WG	5/14/2001				TPU = 3.81	C011350005	PGDP	RADS	12587461	7.99	8.19	3.57	3.81	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
88464	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ4-01	U	REG	MW258				WG	8/15/2001				TPU = 2.01	C012280052	PGDP	RADS	12587461	4.39	8.04	1.87	2.01	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
88465	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ1-02		REG	MW258				WG	11/14/2001				TPU = 2.65	C013180040	PGDP	RADS	12587461	4.88	4.81	2.52	2.65	TRUE			11/20/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88466	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ2-02	U	REG	MW258				WG	2/5/2002				TPU = 3.67	C020370096	PGDP	RADS	12587461	7.12	7.28	3.46	3.67	FALSE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
88467	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25BQ3-02	U	REG	MW258				WG	5/2/2002				TPU = 2.71	C021220085	PGDP	RADS	12587461	5.28	8.86	2.56	2.71	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
88468	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ4-02	U	REG	MW258				WG	8/30/2002				TPU = 0.587	C022420156	PGDP	RADS	12587461	-0.644	8.46	0.576	0.587	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
88469	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ1-03		REG	MW258				WG	11/13/2002				TPU = 4.03	C023170073	PGDP	RADS	12587461	8.42	8.07	3.77	4.03	TRUE	S		11/15/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
88470	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW25BQ2-03	U	REG	MW258				WG	2/18/2003				TPU = 1.19	C030500041	PGDP	RADS	12587461	1.9	7.81	1.15	1.19	FALSE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
88471	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW25BQ3-03	U	REG	MW258				WG	5/8/2003				TPU = 1.92	C031280137	PGDP	RADS	12587461	3.44	5.64	1.84	1.92	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
88472	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	TPU = 0.0508	C032390094	PGDP	RADS	12587461	-0.0812	9.12	0.049	0.0508	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88473	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	TPU = 1.38	C032390093	PGDP	RADS	12587461	2.7	8.97	1.31	1.38	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88474	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25BQ2-04	U	REG	MW258				WG	11/12/2003			water colour is cloudy pumped to standards.		C033170059	PGDP	RADS	12587461	2.81	3.76	1.78		FALSE			11/19/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88475	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25BQ2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	TPU = 1.24	C040410099	PGDP	RADS	12587461	2.49	8.99	1.17	1.24	FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
88476	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW25BQ3-05	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.		C041330013	PGDP	RADS	12587461	0.955	6.48	0.854	0.87	FALSE			5/18/2004		19335	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
88477	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	RADS	12587461	1	5.14	0.75	0.77	FALSE			8/24/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88478	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW25BQ4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	RADS	12587461	2	5.18	1.33	1.37	FALSE			8/24/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88479	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ2-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	RADS	12587461	2.96	4.26	1.87	1.93	FALSE			12/4/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88480	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ2-05	U	REG	MW258				WG	2/8/2005					C050390027	PGDP	RADS	12587461	-2.3	7.07	2.3	2.34	FALSE			2/15/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
88481	RGA	Alpha activity	pCi/L	U	SW846-9310	MW25BQ3-05	U	REG	MW258				WG	5/12/2005					C051320129	PGDP	RADS	12587461	2.06	5.85	1.19	1.2	FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
88482	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	RADS	12587461	0.179	7.51	0.1	0.1	FALSE			8/16/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
88483	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	RADS	12587461	0.781	5.26	0.47	0.47	FALSE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
88484	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW25BQ2-06	U	REG	MW258				WG	5/16/2006					C061370013	PGDP	RADS	12587461	0.551	4.51	0.416	0.449	FALSE	E		6/12/2006		20800	GWACO06-03	NE QUARTERLY - 2ND QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
88485	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ1-07	U	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	RADS	12587461	2.18	4.12	1.31	1.45	FALSE			11/28/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
88486	RGA	Alpha activity	pCi/L	U	SW846-9310	MW25BQ3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228		C071300076	PGDP	RADS	12587461	-1.57	5.26	1.57	1.57	FALSE			6/8/2007		21247	GWCO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWCO07-03	3/16/2012
88487	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228		C073170019	PGDP	RADS	12587461	-0.311	4.46	0.254	0.265	FALSE			12/5/2007		21335	GWCO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWCO08-01	3/16/2012
88488	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW25BQ3-08	U	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	RADS	12587461	-0.247	4.18	0.221	0.229	FALSE			6/6/2008		21613	GWCO08-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWCO08-03	3/16/2012
88489	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ4-09		REG	MW258				WG	11/11/2008					C083490207	PGDP	RADS	12587461	-0.415	6.02	0.339	0.349	FALSE			11/18/2008		21706	GWCO09-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL GWCO09-01	3/16/2012
88490	RGA	Alpha activity	pCi/L	U	SW846-9310	MW25BQ3-09	UX	REG	MW258				WG	5/5/2009			QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.		C09125024001	PGDP	RADS	12587461	1	5.36	0.707	0.737	FALSE	D		5/15/2009		21902	GWCO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88491	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BQ1-10	U	REG	MW258				WG	11/4/2009					C09308040002	PGDP	RADS	12587461	3.36	5.62	1.79	1.95	FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
88492	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW25BQ3-10	UX	REG	MW258				WG	5/10/2010				The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130027006	PGDP	RADS	12587461	2.76	5.54	1.53	1.63	FALSE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88493	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BSA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	RADS	12587461	-1.62	5.61	2.3	2.32	FALSE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88494	RGA	Alpha activity	pCi/L	X	SW846-9310	MW25BSA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	RADS	12587461	4.16	8.28	2.15	2.4	FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88495	RGA	Aluminum	mg/L	X	SW846-6010A	MW25BQ1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88496	RGA	Aluminum	mg/L	X	SW846-6020	MW25BQ1-03	*UNJ	REG	MW258				WG	11/13/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023170073	PGDP	METAL	7429905	2	2			TRUE	S		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
88497	RGA	Aluminum	mg/L	X	SW846-6010A	MW25BQ1-04	N	REG	MW258				WG	11/12/2003			water colour is cloudy pumped to standards.	water colour is cloudy pumped to standards.	C033170059	PGDP	METAL	7429905	2.7	0.2			TRUE	IS		12/2/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
88498	RGA	Aluminum	mg/L	X	SW846-6010A	MW25BQ1-05	*N	REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL	7429905	0.679	0.2			TRUE	I		12/3/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
88499	RGA	Aluminum	mg/L	X	SW846-6010B	MW25BQ1-06	U	REG	MW258				WG	12/1/2005					C053470010	PGDP	METAL	7429905	0.2	0.2			FALSE			12/9/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88500	RGA	Aluminum	mg/L	=	SW846-6010B	MW25BA1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88501	RGA	Aluminum	mg/L	=	SW846-6010B	MW25BA1-08		REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	METAL	7429905	0.277	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88502	RGA	Aluminum	mg/L	X	SW846-6010B	MW25BUGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7429905	0.2	0.2			FALSE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88503	RGA	Aluminum	mg/L	=	SW846-6010B	MW25BA1-09		REG	MW258				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08324018001	PGDP	METAL	7429905	0.494	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88504	RGA	Aluminum	mg/L	=	SW846-6010B	MW25BA1-10		REG	MW258				WG	11/4/2009					C09308037002	PGDP	METAL	7429905	3.86	0.2			TRUE	IS		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88505	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW25BQ1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7429905D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88506	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW25BQ1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7429905D					FALSE	Q		12/9/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
88507	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW25BQ1-04	U	REG	MW258				WG	11/12/2003			water colour is cloudy pumped to standards.	water colour is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/3/2003		18129	GWCO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO04-13	3/16/2012
88508	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW25BQ1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/9/2004		19925	GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
88509	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW25BA1-06	U	REG	MW258				WG	12/1/2005					C053470010	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88510	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW25BA1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88511	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW25BA1-08	BU	REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88512	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW25BUGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88513	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW25BA1-09	U	REG	MW258				WG	11/19/2008					C08324018001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88514	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW25BA1-10	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
88595	RGA	Benzene	ug/L	X	SW846-8260	MW25BQ1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	71432		25			FALSE			11/23/2005		205791	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
88596	RGA	Benzene	ug/L	=	SW846-8260	MW25BQ3-06	UY	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	71432		25			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
88597	RGA	Benzene	ug/L	X	SW846-8260	MW25BQ1-07	U	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	VOA	71432		25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
88598	RGA	Benzene	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	71432	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88599	RGA	Benzene	ug/L	=	SW846-8260	MW25BQ3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	71432	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
88600	RGA	Benzene	ug/L	X	SW846-8260	MW25BQ1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	71432	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
88601	RGA	Benzene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	71432	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-02 AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88602	RGA	Benzene	ug/L	U	SW846-8260	MW25BQ3-08	U	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	VOA	71432	10	10			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
88603	RGA	Benzene	ug/L	X	SW846-8260B	MW25BQ1-09	UX	REG	MW258				WG	11/11/2008					C083160420	PGDP	VOA	71432	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
88604	RGA	Benzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	71432	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88605	RGA	Benzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	71432	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88606	RGA	Benzene	ug/L	U	SW846-8260B	MW25BQ3-09	U	REG	MW258				WG	5/5/2009					C091250240	PGDP	VOA	71432	10	10			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88607	RGA	Benzene	ug/L	X	SW846-8260B	MW25BQ1-10	U	REG	MW258				WG	11/4/2009					C093040002	PGDP	VOA	71432	5	5			FALSE			11/18/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
88608	RGA	Benzene	ug/L	=	SW846-8260B	MW25BQ3-10	U	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	71432	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88609	RGA	Benzene	ug/L	X	SW846-8260B	MW258SA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	71432	10	10			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88610	RGA	Benzene	ug/L	X	SW846-8260B	MW258SA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	71432	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88611	RGA	Beryllium	mg/L	X	SW846-6010A	MW25BQ1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88612	RGA	Beryllium	mg/L	X	SW846-6020	MW25BQ1-03	U	REG	MW258				WG	11/13/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023170073	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88613	RGA	Beryllium	mg/L	X	SW846-6020	MW25BQ1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88614	RGA	Beryllium	mg/L	X	SW846-6020	MW25BQ1-05	U	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	METAL	7440417	0.001	0.001			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88615	RGA	Beryllium	mg/L	X	SW846-6020	MW25BA1-06	U	REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470010	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88616	RGA	Beryllium	mg/L	=	SW846-6020	MW25BA1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88617	RGA	Beryllium	mg/L	=	SW846-6020	MW25BA1-08	U	REG	MW258				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110090	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88618	RGA	Beryllium	mg/L	X	SW846-6020	MW25BUGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88619	RGA	Beryllium	mg/L	=	SW846-6020	MW25BA1-09	U	REG	MW258				WG	11/19/2008					C083240180 01	PGDP	METAL	7440417	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88620	RGA	Beryllium	mg/L	=	SW846-6020	MW25BA1-10	U	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(128%) above QC limits Original results in ug/L: Cr-56.6, Mn-13.3, Co-1.86, Ni-29.0, Cu-20.0U, Zn-20.0U, As-1.43. ARH 11/20/09	C09308037002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88621	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW25BQ1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88622	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW25BQ1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88623	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW25BQ1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7440417D	0.001				FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88624	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW25BQ1-05		REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280022	PGDP	METAL-D	7440417D	0.001	0.001			FALSE	Q		12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88625	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW25BA1-06		REG	MW258				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470010	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88626	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW25BA1-07		REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88627	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW25BA1-08		REG	MW258				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110090	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88628	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW25BUGA1-08		REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88629	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW25BA1-09	NU	REG	MW258				WG	11/19/2008					C083240180 01	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88630	RGA	Beta activity	pCi/L	=	EPA-900.0	MW25BQ2-01		REG	MW258				WG	2/12/2001				TPU = 1.9	C010430090	PGDP	RADS	12587472	8.03	4.63	1.58	1.9	TRUE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88631	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ1-01		REG	MW258				WG	5/14/2001				TPU = 1.93	C011350005	PGDP	RADS	12587472	8.66	5.67	1.53	1.93	TRUE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
88632	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ4-01		REG	MW258				WG	8/15/2001				TPU = 1.6	C012280052	PGDP	RADS	12587472	7.01	5.72	1.3	1.6	TRUE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
88633	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ1-02		REG	MW258				WG	11/14/2001				TPU = 2.46	C013180040	PGDP	RADS	12587472	10.8	5.01	1.96	2.46	TRUE			11/20/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88634	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ2-02		REG	MW258				WG	2/5/2002				TPU = 1.94	C020370096	PGDP	RADS	12587472	8.24	5.99	1.56	1.94	TRUE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
88635	RGA	Beta activity	pCi/L	J	EPA-900.0	MW25BQ3-02		REG	MW258				WG	5/2/2002				TPU = 1.74	C021220085	PGDP	RADS	12587472	7.93	6.98	1.38	1.74	TRUE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
88636	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ4-02		REG	MW258				WG	8/30/2002				TPU = 1.34	C022420156	PGDP	RADS	12587472	5.63	6.77	1.06	1.34	TRUE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
88637	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ1-03	U	REG	MW258				WG	11/13/2002				TPU = 1.4	C023170073	PGDP	RADS	12587472	6.15	6.66	1.12	1.4	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88638	RGA	Beta activity	pCi/L	J	EPA-900.0	MW25BQ2-03		REG	MW258				WG	2/18/2003				TPU = 1.97	C030500041	PGDP	RADS	12587472	8.17	7.55	1.62	1.97	TRUE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
88639	RGA	Beta activity	pCi/L	U	EPA-900.0	MW25BQ3-03	U	REG	MW258				WG	5/8/2003				TPU = 1.19	C031280137	PGDP	RADS	12587472	4.71	6.76	1.01	1.19	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
88640	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BDQ4-03		FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	TPU = 1.82	C032390094	PGDP	RADS	12587472	7.46	6.47	1.51	1.82	TRUE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88641	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ4-03		REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	TPU = 2.55	C032390063	PGDP	RADS	12587472	11.2	6.44	2.05	2.55	TRUE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88642	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	RADS	12587472	4.3	6.4	0.868		FALSE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88643	RGA	Beta activity	pCi/L	=	EPA-900.0	MW25BQ2-04		REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	TPU = 4.78	C040410059	PGDP	RADS	12587472	24.9	6.69	3.52	4.78	TRUE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
88644	RGA	Beta activity	pCi/L	=	EPA-900.0	MW25BQ3-04		REG	MW258				WG	5/11/2004			water is clear; well pumps good.		C041330013	PGDP	RADS	12587472	9.93	6.49	1.88	2.35	TRUE			5/18/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
88645	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BDQ4-04	D	FR	MW258				WG	8/17/2004					C042300097	PGDP	RADS	12587472	10	6.46	1.78	2.22	TRUE			8/24/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88646	RGA	Beta activity	pCi/L	X	EPA-900.0	MW25BQ4-04	D	REG	MW258				WG	8/17/2004					C042300096	PGDP	RADS	12587472	9.71	6.47	1.74	2.17	TRUE			8/24/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88647	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	RADS	12587472	7.62	6.32	1.58	1.85	TRUE			12/4/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88648	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ2-05		REG	MW258				WG	2/8/2005					C050390027	PGDP	RADS	12587472	8.12	5.57	1.71	2.02	TRUE			2/15/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
88649	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ3-05		REG	MW258				WG	5/12/2005					C051320129	PGDP	RADS	12587472	11.2	3.8	2.17	2.25	TRUE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
88650	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ4-05		REG	MW258				WG	8/10/2005					C052220130	PGDP	RADS	12587472	5.39	4.55	1.2	1.23	TRUE			8/16/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
88651	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BA1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	RADS	12587472	4.35	4.76	0.92	0.94	FALSE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
88652	RGA	Beta activity	pCi/L	=	SW846-9310	MW25BQ3-06		REG	MW258				WG	5/16/2006					C061370013	PGDP	RADS	12587472	6.99	4.66	1.35	1.54	TRUE			6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
88653	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ1-07		REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	RADS	12587472	6.17	4.54	1.22	1.4	TRUE			11/29/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
88654	RGA	Beta activity	pCi/L	=	SW846-9310	MW25BQ3-07		REG	MW258				WG	5/16/2007			F001, F002, U228		C071300076	PGDP	RADS	12587472	12.3	4.7	2.24	2.68	TRUE			6/8/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
88655	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ1-08		REG	MW258				WG	11/12/2007			F001, F002, U228		C073170019	PGDP	RADS	12587472	7.67	5.48	1.46	1.74	TRUE			12/5/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
88656	RGA	Beta activity	pCi/L	=	SW846-9310	MW25BQ3-08		REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	RADS	12587472	9.84	5.36	1.8	2.14	TRUE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
88657	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ1-09		REG	MW258				WG	11/11/2008					C083160420 07	PGDP	RADS	12587472	9.3	5.41	1.68	2	TRUE			11/18/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
88658	RGA	Beta activity	pCi/L	U	SW846-9310	MW25BQ3-09	U	REG	MW258				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125024001	PGDP	RADS	12587472	4.6	5.3	0.944	1.09	FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88659	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BQ1-10		REG	MW258				WG	11/4/2009					C09308040002	PGDP	RADS	12587472	7.78	5.4	1.45	1.66	TRUE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
88660	RGA	Beta activity	pCi/L	=	SW846-9310	MW25BQ3-10		REG	MW258				WG	5/10/2010				The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130027006	PGDP	RADS	12587472	9.07	5.42	1.62	1.89	TRUE			5/20/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88661	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BSA1-11		REG	MW258				WG	2/24/2011					C11055019001	PGDP	RADS	12587472	6.92	5.08	1.41	1.54	TRUE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88662	RGA	Beta activity	pCi/L	X	SW846-9310	MW25BSA2-11		REG	MW258				WG	8/9/2011					C11221021004	PGDP	RADS	12587472	6.96	5.13	1.22	1.4	TRUE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88663	RGA	Bromobenzene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	108861	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88664	RGA	Bromobenzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	108861	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88665	RGA	Bromobenzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	108861	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88666	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	74975	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88667	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	74975	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88668	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	74975	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88669	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW25BQ2-01	U	REG	MW258				WG	2/12/2001					C010430090	PGDP	VOA	75274	50	50			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88670	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW25BQ3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	75274	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
88742	RGA	Calcium	mg/L	=	SW846-6010B	MW258A1-08		REG	MW258				WG	11/7/2007			FO01, F002, U228		C07311090	PGDP	METAL	7440702	23	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88743	RGA	Calcium	mg/L	X	SW846-6010B	MW258UGA1-08		REG	MW258				WG	9/17/2008			FO01, F002, U228		C08261055	PGDP	METAL	7440702	23.6	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88744	RGA	Calcium	mg/L	=	SW846-6010B	MW258A1-09		REG	MW258				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08324018001	PGDP	METAL	7440702	22.2	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88745	RGA	Calcium	mg/L	=	SW846-6010B	MW258A1-10		REG	MW258				WG	11/4/2009					C09308037002	PGDP	METAL	7440702	21.9	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88746	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW258Q1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7440702D	26.8	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88747	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW258Q1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7440702D	29.3	10			TRUE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88748	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW258Q1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7440702D	23.3	1			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88749	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW258Q1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL-D	7440702D	25.2	1			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88750	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW258A1-06		REG	MW258				WG	12/12/2005					C053470010	PGDP	METAL-D	7440702D	25.1	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88751	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW258A1-07		REG	MW258				WG	11/15/2006			FO01, F002, U228		C063190063	PGDP	METAL-D	7440702D	23.8	1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88752	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW258A1-08		REG	MW258				WG	11/7/2007			FO01, F002, U228		C073110090	PGDP	METAL-D	7440702D	23	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88753	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW258UGA1-08		REG	MW258				WG	9/17/2008			FO01, F002, U228		C08261055	PGDP	METAL-D	7440702D	23.5	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88754	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW258A1-09		REG	MW258				WG	11/19/2008					C08324018001	PGDP	METAL-D	7440702D	23.4	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88755	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW258A1-10	B	REG	MW258				WG	11/4/2009					C09308037002	PGDP	METAL-D	7440702D	22.4	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88756	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	75150	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88757	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	75150	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88758	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	75150	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88759	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	75150	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88760	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q2-01	U	REG	MW258				WG	2/12/2001					C010430090	PGDP	VOA	56235	50	50			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88761	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	56235	100	100			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
88762	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q4-01	U	REG	MW258				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	56235	100	100			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
88763	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q1-02	U	REG	MW258				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180040	PGDP	VOA	56235	50	50			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88764	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q2-02	U	REG	MW258				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370096	PGDP	VOA	56235	100	100			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
88765	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	56235	100	100			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
88766	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	56235	50	50			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
88767	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	56235	100	100			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88768	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	56235	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
88769	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	56235	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
88770	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258DQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	56235	50	50			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88771	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	56235	50	50			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
88772	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	VOA	56235	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88773	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	56235	50	50			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
88774	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q3-04	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330013	PGDP	VOA	56235	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
88775	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258DQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	56235	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88776	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	56235	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
88777	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	56235	50	50			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88778	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q2-05	U	REG	MW258				WG	2/8/2005					C050390027	PGDP	VOA	56235	25	25			FALSE			2/16/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
88779	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q3-05	U	REG	MW258				WG	5/12/2005					C053320129	PGDP	VOA	56235	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
88780	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	56235	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
88781	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	56235	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
88782	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW258Q3-06	U	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	56235	25	25			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
88783	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q1-07	U	REG	MW258				WG	11/6/2006			FO01, F002, U228		C063100051	PGDP	VOA	56235	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
88784	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	75003	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88785	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW258Q3-07	U	REG	MW258				WG	5/10/2007			FO01, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	56235	25	25			FALSE			5/22/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
88786	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW258Q1-08	U	REG	MW258				WG	11/12/2007			FO01, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	56235	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
88787	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	56235	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88788	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW258Q3-08	U	REG	MW258				WG	5/22/2008			FO01, F002, U228		C081440006	PGDP	VOA	56235	10	10			FALSE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
88789	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW258Q1-09	UX	REG	MW258				WG	11/11/2008					C083160420007	PGDP	VOA	56235	25	25			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
88790	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	56235	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88791	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	56235	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88792	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW258Q3-09	U	REG	MW258				WG	5/5/2009					C09125024001	PGDP	VOA	56235	10	10			FALSE			5/17/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88793	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW258Q1-10	U	REG	MW258				WG	11/4/2009					C09308040002	PGDP	VOA	56235	1	1			FALSE			11/18/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
88794	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW258Q3-10	U	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	56235	2	2			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88795	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW258SA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	56235	10	10			FALSE			3/5/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88796	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW258SA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	56235	10	10			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88797	RGA	Chloride	mg/L	X	SW846-9056	MW258Q1-02		REG	MW258				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180040	PGDP	ANION	16887006	66.5	2			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88798	RGA	Chloride	mg/L	X	SW846-9056	MW258Q1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	ANION	16887006	59	2			TRUE		S	11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88799	RGA	Chloride	mg/L	X	SW846-9056	MW258Q1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	ANION	16887006	54.2	5			TRUE		S	11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88800	RGA	Chloride	mg/L	X	SW846-9056	MW258Q1-05	*J	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	ANION	16887006	60	4			TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
88801	RGA	Chloride	mg/L	X	SW846-9056	MW258A1-06		REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470010	PGDP	ANION	16887006	45	2			TRUE		S	12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
88802	RGA	Chloride	mg/L	=	SW846-9056	MW258A1-07		REG	MW258				WG	11/15/2006			FO01, F002, U228		C063190063	PGDP	ANION	16887006	44	2			TRUE		S	11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
88803	RGA	Chloride	mg/L	=	SW846-9056	MW258A1-08		REG	MW258				WG	11/7/2007			FO01, F002, U228		C073110090	PGDP	ANION	16887006	42	2			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
88804	RGA	Chloride	mg/L	X	SW846-9056	MW258UGA1-08		REG	MW258				WG	9/17/2008			FO01, F002, U228		C08261055	PGDP	ANION	16887006	42	2			TRUE		S	9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
88805	RGA	Chloride	mg/L	=	SW846-9056	MW258A1-09		REG	MW258				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw8ff 11/21/08	C08324018001	PGDP	ANION	16887006	41	2			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88806	RGA	Chloride	mg/L	=	SW846-9056	MW258A1-10		REG	MW258				WG	11/4/2009					C09308037002	PGDP	ANION	16887006	42	2			TRUE		S	11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88807	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	108907	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88808	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	108907	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88809	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	108907	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88810	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	108907	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88811	RGA	Chloroethane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	75003	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88812	RGA	Chloroethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	75003	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88813	RGA	Chloroethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	75003	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88814	RGA	Chloroethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	75003	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
88815	RGA	Chloroform	ug/L	U	SW846-8260	MW258Q2-01	U	REG	MW258				WG	2/12/2001					C010430090	PGDP	VOA	67663	50	50			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
88816	RGA	Chloroform	ug/L	X	SW846-8260	MW258Q3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	67663	100	100			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
88817	RGA	Chloroform	ug/L	X	SW846-8260	MW258Q4-01	U	REG	MW258				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	67663	100	100			FALSE			8/29/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
88874	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW25SA1-09	U	REG	MW258				WG	11/18/2008					C08324018001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88875	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW258A1-10	UNB	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88876	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW25BQ1-02	NU	REG	MW258				WG	11/4/2001				N- The recovery of the matrix spike was 68%. Acceptance limits based upon 3 sigma are 74-118%. A blank was also spiked at the same level as the samples and had a recovery of 70%, indicating that the spike has probably deteriorated over time. tlf 1	C013180040	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88877	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25BQ2-01	U	REG	MW258				WG	2/12/2001					C01043009	PGDP	VOA	156592	50	50			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
88878	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	156592	100	100			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
88879	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ4-01	U	REG	MW258				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	156592	100	100			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
88880	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ1-02	U	REG	MW258				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180040	PGDP	VOA	156592	50	50			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88881	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ2-02	U	REG	MW258				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370096	PGDP	VOA	156592	100	100			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
88882	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25BQ3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	156592	100	100			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
88883	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	156592	50	50			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
88884	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	156592	100	100			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88885	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25BQ2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	156592	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
88886	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25BQ3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	156592	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
88887	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	156592	50	50			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER - GWAC003-16	3/16/2012
88888	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	156592	50	50			FALSE			9/9/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER - GWAC003-16	3/16/2012
88889	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	VOA	156592	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88890	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25BQ2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	156592	50	50			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
88891	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25BQ3-04	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330013	PGDP	VOA	156592	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
88892	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BDQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	156592	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
88893	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	156592	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
88894	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	156592	50	50			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
88895	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ2-05	U	REG	MW258				WG	2/8/2005					C052390027	PGDP	VOA	156592	25	25			FALSE			2/16/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
88896	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW25BQ3-05	U	REG	MW258				WG	5/12/2005					C051320129	PGDP	VOA	156592	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
88897	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	156592	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
88898	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ4-06	U	REG	MW258				WG	11/14/2006					C063180050	PGDP	VOA	156592	25	25			FALSE			11/23/2006		20579	GWAC006-01	NE QUARTERLY/TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
88899	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW25BQ3-06	U	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	156592	25	25			FALSE			5/25/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
88900	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ1-07	U	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	VOA	156592	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
88901	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	020704		REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	156592	3	0.5			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88902	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW25BQ3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	156592	25	25			FALSE			5/22/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
88903	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW25BQ1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	156592	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
88904	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	020802		REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	156592	2.3	0.5			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88905	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW25BQ3-08	D	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	VOA	156592	3.1	2			TRUE			5/23/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
88906	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW25BQ1-09	UX	REG	MW258				WG	11/11/2008					C08316042007	PGDP	VOA	156592	5	5			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
88907	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	020912	J	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	156592	3.8	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
88908	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	156592	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
88909	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW25BQ3-09		REG	MW258				WG	5/5/2009					C09125024001	PGDP	VOA	156592	3	2			TRUE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
88910	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW25BQ1-10		REG	MW258				WG	11/4/2009					C09309040002	PGDP	VOA	156592	2	1			TRUE	S		11/16/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
88911	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW25BQ2-10	D	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	156592	4.5	2			TRUE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
88912	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW25BSA1-11	D	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	156592	3.4	2			TRUE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
88913	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW25BSA2-11	D	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	156592	3.6	2			TRUE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
88914	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	10061015	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
88915	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	10061015	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
88916	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	10061015	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
88917	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	10061015	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
88918	RGA	Cobalt	mg/L	X	SW846-6010A	MW25BQ1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7440484	0.025	0.025			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88919	RGA	Cobalt	mg/L	X	SW846-6020	MW25BQ1-03		REG	MW258				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170073	PGDP	METAL	7440484	0.00185	0.001			TRUE	S		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88920	RGA	Cobalt	mg/L	X	SW846-6020	MW25BQ1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7440484	0.00268	0.001			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88921	RGA	Cobalt	mg/L	X	SW846-6020	MW25BQ1-05	B	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	METAL	7440484	0.00132	0.001			TRUE	S		12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
88922	RGA	Cobalt	mg/L	X	SW846-6020	MW25BA1-06	X	REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C063470010	PGDP	METAL	7440484	0.00119	0.001			TRUE	S		12/27/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
88923	RGA	Cobalt	mg/L	=	SW846-6020	MW25BA1-07	BU	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
88924	RGA	Cobalt	mg/L	=	SW846-6020	MW25BA1-08	NUX	REG	MW258				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110090	PGDP	METAL	7440484	0.001	0.001			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
88925	RGA	Cobalt	mg/L	X	SW846-6020	MW25BUGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7440484	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88926	RGA	Cobalt	mg/L	UJ	SW846-6020	MW25BA1-09	U	REG	MW258				WG	11/19/2008					C08324018001	PGDP	METAL	7440484	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88927	RGA	Cobalt	mg/L	=	SW846-6020	MW25BA1-10	U	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(128%) above QC limits Orignal results in ug/L: Cr-56.6, Mn-13.3, Co-1.86, Ni-29.0, Cu-20.0U, Zn-20.0U, As-1.43. ARH 11/20/09	C09308037002	PGDP	METAL	7440484	0.01	0.01			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88928	RGA	Cobalt, Dissolved	NA	X	SW846-6010A	MW25BQ1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88929	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW25BQ1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7440484D	0.00148	0.001			TRUE	S		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88930	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW25BQ1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7440484D	0.00277	0.001			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88931	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW25BQ1-05	BU	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280022	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
88932	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW25BA1-06	X	REG	MW258				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C063470010	PGDP	METAL-D	7440484D	0.00111	0.001			TRUE			12/28/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
88933	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW25BA1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
88934	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW25BA1-08	NU	REG	MW258				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110090	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
88935	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW25BUGA1-08	NU	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88936	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-8260B	MW25BA1-09	U	REG	MW258				WG	11/19/2008					C08324018001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
88937	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW25BA1-10	N	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037002	PGDP	METAL-D	7440484D	0.00131	0.001			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
88938	RGA	Copper	mg/L	X	SW846-6010A	MW25BQ1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
88939	RGA	Copper	mg/L	X	SW846-6020	MW25BQ1-03	U	REG	MW258				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170073	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
88940	RGA	Copper	mg/L	X	SW846-6020	MW25BQ1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
88941	RGA	Copper	mg/L	X	SW846-6020	MW25BQ1-05	BU	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
88942	RGA	Copper	mg/L	X	SW846-6020	MW25BA1-06	UX	REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C063470010	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
88943	RGA	Copper	mg/L	=	SW846-6020	MW25BA1-07	BNU	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
88944	RGA	Copper	mg/L	=	SW846-6020	MW25BA1-08	NUX	REG	MW258				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110090	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
88945	RGA	Copper	mg/L	X	SW846-6020	MW25BUGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
88946	RGA	Copper	mg/L	=	SW846-6020	MW25BA1-09	U	REG	MW258				WG	11/19/2008					C08324018001	PGDP	METAL	7440508	0.02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
89004	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW258Q3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	100414	100	100			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
89005	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	100414	50	50			FALSE			9/12/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
89006	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	100414	100	100			FALSE			11/23/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89007	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW258Q2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	100414	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
89008	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW258Q3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	100414	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
89009	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258DQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	100414	50	50			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89010	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	100414	50	50			FALSE			9/8/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89011	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q1-04	U	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	VOA	100414	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89012	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW258Q2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	100414	50	50			FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
89013	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW258Q3-04	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-27-04	C041330013	PGDP	VOA	100414	50	50			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
89014	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258DQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	100414	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89015	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258AQ4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	100414	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89016	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	100414	50	50			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89017	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q2-05	U	REG	MW258				WG	2/8/2005					C050390027	PGDP	VOA	100414	25	25			FALSE			2/16/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
89018	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW258Q3-05	U	REG	MW258				WG	5/12/2005					C051320129	PGDP	VOA	100414	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
89019	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	100414	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
89020	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	100414	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
89021	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW258Q3-06	U	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	100414	25	25			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
89022	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q1-07	U	REG	MW258				WG	11/6/2006				F001, F002, U228	C063100051	PGDP	VOA	100414	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
89023	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007				Split Sample ID MW258Q2-07	F7B230209006	STLMO	VOA	100414	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89024	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW258Q3-07	U	REG	MW258				WG	5/10/2007				F001, F002, U228	C071300076	PGDP	VOA	100414	25	25			FALSE			5/22/2007		21247	GWACO07-03	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	3/16/2012
89025	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW258Q1-08	U	REG	MW258				WG	11/12/2007				F001, F002, U228	C073170019	PGDP	VOA	100414	25	25			FALSE			11/21/2007		21335	GWACO08-01	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	3/16/2012
89026	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008				Split Sample ID MW258Q2-08	F8B1502390O2	TALMO	VOA	100414	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89027	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW258Q3-08	U	REG	MW258				WG	5/22/2008				F001, F002, U228	C081442006	PGDP	VOA	100414	10	10			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
89028	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW258Q1-09	UX	REG	MW258				WG	11/11/2008					C083160420O7	PGDP	VOA	100414	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
89029	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009				Split Sample ID MW258Q2-09	9021470030O7	GPLMD	VOA	100414	5	5			FALSE			2/23/2009		21859	AIPWGMWS02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89030	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009				dilution Split Sample ID MW258Q2-09	9021470030O7DL	GPLMD	VOA	100414	50	50			FALSE			2/24/2009		21859	AIPWGMWS02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89031	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW258Q3-09	U	REG	MW258				WG	5/5/2009					C09125024001	PGDP	VOA	100414	10	10			FALSE			5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
89032	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW258Q1-10	U	REG	MW258				WG	11/4/2009					C09308040002	PGDP	VOA	100414	5	5			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
89033	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW258Q3-10	U	REG	MW258				WG	5/10/2010					C10130027006	PGDP	VOA	100414	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
89034	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW258SA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	100414	10	10			FALSE			3/5/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
89035	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW258SA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	100414	10	10			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
89036	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW258A1-06	U	REG	MW258				WG	12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530005	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89037	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW258A1-07	U	REG	MW258				WG	11/15/2006				F001, F002, U228	X063210049	PORTS	VOA	74851	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89038	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW258A1-08	U	REG	MW258				WG	11/7/2007				F001, F002, U228	X073130065	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	3/16/2012
89039	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW258AUGA1-08	U	REG	MW258				WG	9/17/2008				F001, F002, U228	X082660034	PORTS	VOA	74851	0.01	0.01			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89040	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW258A1-09	U	REG	MW258				WG	11/9/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260147	PORTS	VOA	74851	0.01	0.01			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89041	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW258A1-10	U	REG	MW258				WG	11/4/2009					X091111003006	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89042	RGA	Ferrous	mg/L	X	SW-3500-Fe B 17	MW258UGA1-08	U	REG	MW258				WG	9/17/2008				F001, F002, U228	C082610055	PGDP	ANION	N3781	0.6	0.6			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89043	RGA	Fluoride	mg/L	X	EPA-340.2	MW258Q1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	ANION	16984488	0.22	0.1			TRUE			11/16/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89044	RGA	Fluoride	mg/L	X	EPA-340.2	MW258Q1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	ANION	16984488	0.22	0.1		S	TRUE			11/15/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89045	RGA	Fluoride	mg/L	X	EPA-340.2	MW258Q1-04		REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	ANION	16984488	0.26	0.1		S	TRUE			12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89046	RGA	Fluoride	mg/L	X	EPA-340.2	MW258Q1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	ANION	16984488	0.23	0.1			TRUE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89047	RGA	Fluoride	mg/L	=	SW846-8260B	MW258A1-07		REG	MW258				WG	11/15/2006				F001, F002, U228	C063190063	PGDP	ANION	16984488	0.23	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89048	RGA	Fluoride	mg/L	=	9214	MW258A1-08		REG	MW258				WG	11/7/2007				F001, F002, U228	C073110090	PGDP	ANION	16984488	0.23	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89049	RGA	Fluoride	mg/L	X	9214	MW258UGA1-08		REG	MW258				WG	9/17/2008				F001, F002, U228	C082610055	PGDP	ANION	16984488	0.26	0.1			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89050	RGA	Fluoride	mg/L	=	9214	MW258A1-09		REG	MW258				WG	11/19/2008					C083240180O1	PGDP	ANION	16984488	0.24	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89051	RGA	Fluoride	mg/L	=	9214	MW258A1-10		REG	MW258				WG	11/4/2009					C093080370O2	PGDP	ANION	16984488	0.22	0.1			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89052	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008				Split Sample ID MW258Q2-08	F8B1502390O2	TALMO	SVOA	87683	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89053	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009				Split Sample ID MW258Q2-09	9021470030O7	GPLMD	SVOA	87683	5	5			FALSE			2/23/2009		21859	AIPWGMWS02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89054	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009				dilution Split Sample ID MW258Q2-09	9021470030O7DL	GPLMD	SVOA	87683	50	50			FALSE			2/24/2009		21859	AIPWGMWS02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89055	RGA	Hexane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008				Split Sample ID MW258Q2-08	F8B1502390O2	TALMO	VOA	110543	4	4			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89056	RGA	Iodomethane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007				Split Sample ID MW258Q2-07	F7B230209006	STLMO	VOA	74884	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89057	RGA	Iodomethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008				Split Sample ID MW258Q2-08	F8B1502390O2	TALMO	VOA	74884	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89058	RGA	Iron	mg/L	X	SW846-6010A	MW258Q1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7439896	3.64	0.2			TRUE			12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89059	RGA	Iron	mg/L	X	SW846-6020	MW258Q1-03		REG	MW258				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170073	PGDP	METAL	7439896	2.23	0.2			TRUE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89060	RGA	Iron	mg/L	X	SW846-6010A	MW258Q1-04	N	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7439896	1.4	0.1		I	TRUE			12/2/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89061	RGA	Iron	mg/L	X	SW846-6010A	MW258Q1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL	7439896	0.396	0.1		I	TRUE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89062	RGA	Iron	mg/L	=	SW846-6010B	MW258A1-06		REG	MW258				WG	12/12/2005					C053470010	PGDP	METAL	7439896	0.179	0.1		S	TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89063	RGA	Iron	mg/L	=	SW846-6010B	MW258A1-07		REG	MW258				WG	11/15/2006				F001, F002, U228	C063190063	PGDP	METAL	7439896	0.179	0.1		S	TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89064	RGA	Iron	mg/L	=	SW846-6010B	MW258A1-08		REG	MW258				WG	11/7/2007				F001, F002, U228	C073110090	PGDP	METAL	7439896	0.479	0.1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89065	RGA	Iron	mg/L	X	SW846-6010B	MW258UGA1-08		REG	MW258				WG	9/17/2008				F001, F002, U228	C082610055	PGDP	METAL	7439896	0.124	0.1		S	TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89066	RGA	Iron	mg/L	=	SW846-6010B	MW258A1-09		REG	MW258				WG	11/19/2008			X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09		C083240180O1	PGDP	METAL	7439896	0.395	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89067	RGA	Iron	mg/L	=	SW846-6010B	MW258A1-10		REG	MW258				WG	11/4/2009					C093080370O2	PGDP	METAL	7439896	2.17	0.1		I	TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89068	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW258A1-08	U	REG	MW258				WG	11/7/2007				F001, F002, U228	C073110090	PGDP	ANION	15438310	0.6	0.6			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89069	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW258A1-09	U	REG	MW258				WG	11/19/2008					C083240180O1	PGDP	METAL	15438310	0.6	0.6			FALSE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89070	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW258A1-10	U	REG	MW258				WG	11/4/2009					C093080370O2	PGDP	METAL	15438310	0.6	0.6			FALSE			11/4/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89071	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW258Q1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7439896O	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89072	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW258Q1-03	U	REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7439896O	0.2	0.2			FALSE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89073	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW258Q1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89074	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW258Q1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89075	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW258A1-06	U	REG	MW258				WG	12/12/2005					C053470010	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89076	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW258A1-07	BU	REG	MW258				WG	11/15/2006				F001, F002, U228	C063190063	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89077	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW258A1-08	U	REG	MW258				WG	11/7/2007				F001, F002, U228	C073110090	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89078	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW258UGA1-08	U	REG	MW258				WG	9/17/2008				F001, F002, U228	C082610055	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89079	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW258A1-09	U	REG	MW258				WG	11/19/2008					C083240180O1	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89080	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW258A1-10	UB	REG	MW258				WG	11/4/2009					C093080370O2	PGDP	METAL-D	7439896O	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89081	RGA	Isobutanol	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007				Split Sample ID MW258Q2-07	F7B230209006	STLMO	VOA	78831	50	50			FALSE			3/2/2007		21086	AIPWGMWS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
89160	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW258A1-06	U	REG	MW258				WG	12/12/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530005	PORTS	VOA	74828	0.5	0.5			FALSE			12/21/2005					3/16/2012
89161	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW258A1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		X063210049	PORTS	VOA	74828	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89162	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW258A1-08	U	REG	MW258				WG	11/7/2007			F001, F002, U228	The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130065	PORTS	VOA	74828	0.1	0.1			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89163	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW258UGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		X082660034	PORTS	VOA	74828	0.1	0.1			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89164	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW258A1-09	U	REG	MW258				WG	11/19/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260147	PORTS	VOA	74828	0.1	0.1			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89165	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW258A1-10	U	REG	MW258				WG	11/4/2009					X091111003006	PORTS	VOA	74828	0.1	0.1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89166	RGA	Methyl acetate	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390O2	TALMO	VOA	79209	5	5			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89167	RGA	Methyl acetate	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	79209	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89168	RGA	Methyl acetate	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	79209	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89169	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	80626	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89170	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390O2	TALMO	VOA	80626	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89171	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390O2	TALMO	VOA	108872	4	4			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89172	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	108872	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89173	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	108872	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89174	RGA	Methylene chloride	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	75092	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89175	RGA	Methylene chloride	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390O2	TALMO	VOA	75092	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89176	RGA	Methylene chloride	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	75092	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89177	RGA	Methylene chloride	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	75092	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89178	RGA	Molybdenum	mg/L	X	SW846-6010A	MW258Q1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89179	RGA	Molybdenum	mg/L	X	SW846-6020	MW258Q1-03	B	REG	MW258				WG	11/13/2002				X - Se failed the dilution test,JF Williams 12/10/02	C023170073	PGDP	METAL	7439987	0.00234	0.001			TRUE	S		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89180	RGA	Molybdenum	mg/L	X	SW846-6020	MW258Q1-04	UX	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89181	RGA	Molybdenum	mg/L	X	SW846-6020	MW258Q1-05	BU	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	METAL	7439987	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
89182	RGA	Molybdenum	mg/L	X	SW846-6020	MW258A1-06	U	REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470010	PGDP	METAL	7439987	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89183	RGA	Molybdenum	mg/L	=	SW846-6020	MW258A1-07	BU	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7439987	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89184	RGA	Molybdenum	mg/L	=	SW846-6020	MW258A1-08		REG	MW258				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC for Ni(13%). ARH 11/29/07	C073110090	PGDP	METAL	7439987	0.00379	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89185	RGA	Molybdenum	mg/L	X	SW846-6020	MW258UGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7439987	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89186	RGA	Molybdenum	mg/L	=	SW846-6020	MW258A1-09	B	REG	MW258				WG	11/19/2008					C083240180O1	PGDP	METAL	7439987	0.00172	0.001			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89187	RGA	Molybdenum	mg/L	=	SW846-6020	MW258A1-10	U	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(128%) above QC limits Original results in ug/L: Cr-56.6, Mn-13.3, Co-1.86, Ni-29.0, Cu-20.0U, Zn-20.0U, As-1.43. ARH 11/20/09	C09308037002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89188	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW258Q1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89189	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW258Q1-03	BU	REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89190	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW258Q1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7439987D	0.001	0.001			FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89191	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW258Q1-05	BU	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C043280022	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
89192	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW258A1-06	U	REG	MW258				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470010	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89193	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW258A1-07	BU	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89194	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW258A1-08	BU	REG	MW258				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110090	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89195	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW258UGA1-08	BU	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89196	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW258A1-09	U	REG	MW258				WG	11/19/2008					C083240180O1	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89197	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW258A1-10	U	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89198	RGA	Naphthalene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390O2	TALMO	SVOA	91203	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89199	RGA	Naphthalene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	SVOA	91203	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89200	RGA	Naphthalene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	SVOA	91203	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89201	RGA	Nickel	mg/L	X	SW846-6010A	MW258Q1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7440020	0.195	0.05			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89202	RGA	Nickel	mg/L	X	SW846-6020	MW258Q1-03		REG	MW258				WG	11/13/2002				X - Se failed the dilution test,JF Williams 12/10/02	C023170073	PGDP	METAL	7440020	0.0571	0.005			TRUE	S		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89203	RGA	Nickel	mg/L	X	SW846-6020	MW258Q1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7440020	0.005	0.005			FALSE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89204	RGA	Nickel	mg/L	X	SW846-6020	MW258Q1-05	BU	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	METAL	7440020	0.005	0.005			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
89205	RGA	Nickel	mg/L	X	SW846-6020	MW258A1-06		REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470010	PGDP	METAL	7440020	0.0216	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89206	RGA	Nickel	mg/L	=	SW846-6020	MW258A1-07	NU	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89207	RGA	Nickel	mg/L	=	SW846-6020	MW258A1-08	NUX	REG	MW258				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC for Ni(13%). ARH 11/29/07	C073110090	PGDP	METAL	7440020	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89208	RGA	Nickel	mg/L	X	SW846-6020	MW258UGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7440020	0.005	0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89209	RGA	Nickel	mg/L	=	SW846-6020	MW258A1-09	U	REG	MW258				WG	11/19/2008					C083240180O1	PGDP	METAL	7440020	0.005	0.005			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89210	RGA	Nickel	mg/L	=	SW846-6020	MW258A1-10	U	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(128%) above QC limits Original results in ug/L: Cr-56.6, Mn-13.3, Co-1.86, Ni-29.0, Cu-20.0U, Zn-20.0U, As-1.43. ARH 11/20/09	C09308037002	PGDP	METAL	7440020	0.05	0.05			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89211	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW258Q1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7440020D	0.182	0.05			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89212	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW258Q1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7440020D	0.0541	0.005			TRUE	S		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89213	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW258Q1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7440020D	0.005	0.005			FALSE	Q		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89214	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW258Q1-05	NU	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). JS Fields 12/16/04	C043280022	PGDP	METAL-D	7440020D	0.005	0.005			FALSE	Q		12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
89215	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW258A1-06		REG	MW258				WG	12/12/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470010	PGDP	METAL-D	7440020D	0.021	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89216	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW258A1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89217	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW258A1-08	NUX	REG	MW258				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110090	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89218	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW258UGA1-08	NUX	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89219	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW258A1-09	U	REG	MW258				WG	11/19/2008					C083240180O1	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89220	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW258A1-10	N	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09 THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C09308037002	PGDP	METAL-D	7440020D	0.0281	0.005			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89221	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW258Q1-02	*	REG	MW258				WG	11/14/2001					C013180040	PGDP	ANION	N3338	1.4	1			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89222	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW258Q1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	ANION	N3338	1.4	1			TRUE	S		11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89223	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW258Q1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	ANION	N3338	1.3	1			TRUE	S		11/13/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89224	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW258Q1-05	*J	REG	MW258				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits. DA Chambers 12/15/04	C043280022	PGDP	ANION	N3338	1.2	1			TRUE	S		11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
89225	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW258A1-06		REG	MW258				WG	12/12/2005					C053470010	PGDP	ANION	N3338	1.2	1			TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89226	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW258A1-07		REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	ANION	N3338	1.1	1			TRUE	S		11/16/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89227	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW258A1-08	U	REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	ANION	N3338	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89228	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW258UGA1-08		REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	ANION	N3338	1	1			TRUE	W	S	9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
89229	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW258A1-09	U	REG	MW258				WG	11/19/2008				J- The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B. There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skwlbf 11/21/08	C08324018001	PGDP	ANION	N3338	1	1			FALSE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89230	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW258A1-10	U	REG	MW258				WG	11/4/2009					C09308037002	PGDP	ANION	N3338	1	1			FALSE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89231	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1502390O2	TALMO	VOA	95498	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89232	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	95498	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
89233	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
89315	RGA	Selenium, Dissolved	mg/L	J	SW846-6020	MW25SA1-09	*N	REG	MW258				WG	11/18/2008					C08324018001	PGDP	METAL-D	7782492D	0.00628	0.005			TRUE			12/3/2008			21918 GWES09-05	Geochemical Environmental Annual	3/16/2012
89316	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW25SA1-10		REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037002	PGDP	METAL-D	7782492D	0.00672	0.005			TRUE			11/20/2009			22192 GWES10-05	Geochemical Environmental Annual	3/16/2012
89317	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	WETCHEM	7631869	15	1			TRUE			11/27/2001			12467 GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89318	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	WETCHEM	7631869	15	1			TRUE			12/3/2002			15172 GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89319	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-04		REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	WETCHEM	7631869	14	1			TRUE			12/10/2003			18129 GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89320	RGA	Silica	mg/L	X	EPA-370.1	MW25SQ1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	WETCHEM	7631869	16	1			TRUE			11/30/2004			19925 GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
89321	RGA	Silica	mg/L	X	EPA-370.1	MW25SA1-06		REG	MW258				WG	12/12/2005					C053470010	PGDP	WETCHEM	7631869	14	1			TRUE			12/28/2005			20698 GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
89322	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-07		REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	WETCHEM	7631869	14	4			TRUE			11/30/2006			21137 GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
89323	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-08		REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	WETCHEM	7631869	15	4.4			TRUE			11/13/2007			21399 GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
89324	RGA	Silica	mg/L	X	EPA-370.1	MW25BUGA1-08		REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	WETCHEM	7631869	15	4			TRUE			10/9/2008			21720 UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89325	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-09		REG	MW258				WG	11/19/2008					C083240180	PGDP	WETCHEM	7631869	16	4			TRUE			12/11/2008			21918 GWES09-05	Geochemical Environmental Annual	3/16/2012
89326	RGA	Silica	mg/L	=	EPA-370.1	MW25SA1-10		REG	MW258				WG	11/4/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09308037002	PGDP	WETCHEM	7631869	15	2.2			TRUE			11/16/2009			22192 GWES10-05	Geochemical Environmental Annual	3/16/2012
89327	RGA	Silver	mg/L	X	SW846-6010A	MW25BUGA1-08	BJNU	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7440224	0.025	0.025			FALSE			12/7/2001			12467 GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89328	RGA	Silver	mg/L	X	SW846-6020	MW25BQ1-03	BU	REG	MW258				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170073	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2002			15172 GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89329	RGA	Silver	mg/L	X	SW846-6020	MW25BQ1-04	NU	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2003			18129 GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89330	RGA	Silver	mg/L	X	SW846-6020	MW25BQ1-05	BU	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	METAL	7440224	0.001	0.001			FALSE			12/14/2004			19925 GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
89331	RGA	Silver	mg/L	X	SW846-6020	MW25SA1-06	U	REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470010	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005			20698 GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
89332	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006			21137 GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
89333	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-08	U	REG	MW258				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110090	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007			21399 GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
89334	RGA	Silver	mg/L	X	SW846-6020	MW25BUGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2008			21720 UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89335	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-09	U	REG	MW258				WG	11/19/2008					C083240180	PGDP	METAL	7440224	0.001	0.001			FALSE			12/17/2008			21918 GWES09-05	Geochemical Environmental Annual	3/16/2012
89336	RGA	Silver	mg/L	=	SW846-6020	MW25SA1-10	UB	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(128%) above QC limits. Original results in ug/L: Cr-56.6, Mn-13.3, Co-1.86, Ni-29.0, Cu-20.0U, Zn-20.0U, As-1.43. ARH 11/20/09	C09308037002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009			22192 GWES10-05	Geochemical Environmental Annual	3/16/2012
89337	RGA	Silver, Dissolved	NA	X	SW846-6010A	MW25BQ1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7440224D					FALSE	Q		12/7/2001			12467 GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89338	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25BQ1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7440224D	0.001	0.001			FALSE	Q		12/9/2002			15172 GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89339	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25BQ1-04		REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7440224D	0.001	0.001			FALSE	Q		12/3/2003			18129 GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89340	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25BQ1-05	BNU	REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/15/2004			19925 GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
89341	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25SA1-06	NU	REG	MW258				WG	12/12/2005				X-Co serial dilution recovery >10%)-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470010	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005			20698 GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
89342	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW25SA1-07	BNU	REG	MW258				WG	11/14/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006			21137 GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
89343	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW25SA1-08	BNU	REG	MW258				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110090	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007			21399 GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
89344	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW25BUGA1-08	BNU	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008			21720 UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89345	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW25SA1-09	UN	REG	MW258				WG	11/19/2008					C083240180	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008			21918 GWES09-05	Geochemical Environmental Annual	3/16/2012
89346	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW25SA1-10	UNB	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009			22192 GWES10-05	Geochemical Environmental Annual	3/16/2012
89347	RGA	Sodium	mg/L	X	SW846-6010A	MW25BQ1-02	N	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7440235	67.4	2			TRUE			12/7/2001			12467 GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89348	RGA	Sodium	mg/L	X	SW846-6020	MW25BQ1-03		REG	MW258				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170073	PGDP	METAL	7440235	74.8	10			TRUE			12/5/2002			15172 GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89349	RGA	Sodium	mg/L	X	SW846-6010A	MW25BQ1-04	N	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7440235	58.3	2			TRUE		S	12/2/2003			18129 GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89350	RGA	Sodium	mg/L	X	SW846-6010A	MW25BQ1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL	7440235	61.9	1			TRUE			12/3/2004			19925 GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
89351	RGA	Sodium	mg/L	X	SW846-6010B	MW25SA1-06		REG	MW258				WG	12/12/2005					C053470010	PGDP	METAL	7440235	60.1	2			TRUE			12/28/2005			20698 GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
89352	RGA	Sodium	mg/L	=	SW846-6010B	MW25SA1-07		REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7440235	63.8	1			TRUE			12/7/2006			21137 GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
89353	RGA	Sodium	mg/L	=	SW846-6010B	MW25SA1-08		REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	METAL	7440235	62	1.3			TRUE			11/29/2007			21399 GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
89354	RGA	Sodium	mg/L	X	SW846-6010B	MW25BUGA1-08		REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7440235	65.7	1			TRUE			10/9/2008			21720 UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89355	RGA	Sodium	mg/L	J	SW846-6010B	MW25SA1-09	NXJ	REG	MW258				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083240180	PGDP	METAL	7440235	60.7	1			TRUE			1/7/2009			21918 GWES09-05	Geochemical Environmental Annual	3/16/2012
89356	RGA	Sodium	mg/L	=	SW846-6010B	MW25SA1-10		REG	MW258				WG	11/4/2009					C09308037002	PGDP	METAL	7440235	60.3	1			TRUE			11/18/2009			22192 GWES10-05	Geochemical Environmental Annual	3/16/2012
89357	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW25BQ1-02		REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL-D	7440235D	65.6	2			TRUE			12/7/2001			12467 GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89358	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW25BQ1-03	J	REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7440235D	78.4	10			TRUE			12/9/2002			15172 GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89359	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW25BQ1-04		REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7440235D	60.2	2			TRUE		S	12/2/2003			18129 GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89360	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW25BQ1-05		REG	MW258				WG	11/23/2004					C043280022	PGDP	METAL-D	7440235D	64.9	1			TRUE			12/6/2004			19925 GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
89361	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW25SA1-06		REG	MW258				WG	12/12/2005					C053470010	PGDP	METAL-D	7440235D	64.7	2			TRUE			12/29/2005			20698 GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
89362	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-07		REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7440235D	64.7	1			TRUE			12/8/2006			21137 GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
89363	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-08		REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	METAL-D	7440235D	63.6	1			TRUE			11/28/2007			21399 GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
89364	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW25BUGA1-08		REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7440235D	65.1	1			TRUE			10/9/2008			21720 UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89365	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-09		REG	MW258				WG	11/19/2008					C083240180	PGDP	METAL-D	7440235D	66.7	1			TRUE			12/12/2008			21918 GWES09-05	Geochemical Environmental Annual	3/16/2012
89366	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW25SA1-10		REG	MW258				WG	11/4/2009					C09308037002	PGDP	METAL-D	7440235D	61.8	1			TRUE			11/18/2009			22192 GWES10-05	Geochemical Environmental Annual	3/16/2012
89367	RGA	Styrene	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	100425	1	1			FALSE			3/2/2007			21086 AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89368	RGA	Styrene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B1150239002	TALMO	VOA	100425	1	1			FALSE			2/18/2008			21489 AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89369	RGA	Styrene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	100425	5	5			FALSE			2/23/2009			21859 AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89370	RGA	Styrene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	100425	50	50			FALSE			2/24/2009			21859 AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89371	RGA	Sulfate	mg/L	X	SW846-9056	MW25BQ1-02		REG	MW258				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180040	PGDP	ANION	14808798	21.6	5			TRUE			11/15/2001			12467 GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89372	RGA	Sulfate	mg/L	X	SW846-9056	MW25BQ1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	ANION	14808798	22.6	5			TRUE			11/14/2002			15172 GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89373	RGA	Sulfate	mg/L	X	SW846-9056	MW25BQ1-04		REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	ANION	14808798	24.2	7.5			TRUE			11/13/2003			18129 GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89374	RGA	Sulfate	mg/L	X	SW846-9056	MW25BQ1-05	*J	REG	MW258				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits. DA Chambers 12/15/04	C043280022	PGDP	ANION	14808798	25	5			TRUE			11/24/2004			19925 GWCO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO05-13	3/16/2012
89375	RGA	Sulfate	mg/L	=	SW846-9056	MW25SA1-06		REG	MW258				WG	12/12/2005					C053470010	PGDP	ANION	14808798	26	2			TRUE			12/13/2005			20698 GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
89376	RGA	Sulfate	mg/L	=	SW846-9056	MW25SA1-07		REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	ANION	14808798	27	2			TRUE		S	11/16/2006			21137 GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
89377	RGA	Sulfate	mg/L	=	SW846-9056	MW25SA1-08		REG	MW258				WG	11/7/2007			F001, F002, U228		C073110090	PGDP	ANION	14808798	28	2			TRUE			11/8/2007			21399 GWSE08-05	Geochemical Environmental Annual GWSE08-05	3/16/2012
89378	RGA	Sulfate	mg/L	X	SW846-9056	MW25BUGA1-08		REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	ANION	14808798	29	2			TRUE		S	9/18/2008			21720 UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89379	RGA	Sulfate	mg/L	=	SW846-9056	MW25SA1-09		REG	MW258				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/lf 1/21/08	C08324018001	PGDP	ANION	14808798	29	2			TRUE			11/20/2008			21918 GWES09-05	Geochemical Environmental Annual	3/16/2012
89380	RGA	Sulfate	mg/L	=	SW846-9056	MW25SA1-10		REG	MW258				WG	11/4/2009					C09308037002	PGDP	ANION	14808798	29	2			TRUE		S	11/9/2009			22192 GWES10-05	Geochemical Environmental Annual	3/16/2012
89381	RGA	Technetium-99	pCi/L	U	RL-7100	MW25BQ1-03	U	REG	MW258				WG	2/12/2001				TPU = 0.0146	C01043090	PGDP	RADS	14133767	-0.928	17.9	0	0.0146	FALSE			2/21/2001			11488 GWCO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
89382	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ3-01	U	REG	MW258				WG	5/14/2001				TPU = 14.2	C011350005	PGDP	RADS	14133767	12.2	20.6	14.2	14.2	FALSE			5/18/2001			11484 GWCO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
89383	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ4-01	U	REG	MW258				WG	8/15/2001				TPU = 13.6	C012280052	PGDP	RADS	14133767	3.91	20	13.6	13.6	FALSE			8/29/2001			11830 GWCO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
89384	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ2-02	U	REG	MW258				WG	11/14/2001				TPU = 12.2	C013180040	PGDP	RADS	14133767	7.79	17.6	12.2	12.2	FALSE			11/27/2001			12467 GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89385	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ2-02		REG	MW258				WG	2/5/2002				TPU = 11.8	C020370096	PGDP	RADS	14133767	19.9	16.4	11.8	11.8	TRUE		S	2/14/2002			13404 GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
89386	RGA	Technetium-99	pCi/L	U	RL-7100	MW25BQ3-02	U	REG	MW258				WG	5/2/2002				TPU = 12.4	C021220085	PGDP	RADS	14133767	0.642	18.1	12.4	12.4	FALSE			5/10/2002			14045 GWCO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
89387	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ4-02		REG	MW258				WG	8/30/2002				TPU = 15	C022420156	PGDP	RADS	14133767	18.7	17.2	15	15	TRUE			9/11/2002			14980 GWCO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
89388	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ1-03	U	REG	MW258				WG	11/13/2002				TPU = 11.7	C023170073	PGDP	RADS	14133767	14.4	16.4	11.7	11.7	FALSE			11/19/2002			15172 GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
89389	RGA	Technetium-99	pCi/L	U	RL-7100	MW25BQ2-03	U	REG	MW258				WG	2/18/2003				TPU = 12.2	C030500041	PGDP	RADS	14133767	11.9	16.9	12.2	12.2	FALSE			2/26/2003			15940 GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
89390	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ3-03	U	REG	MW258				WG	5/8/2003				TPU = 12.1	C031280137	PGDP	RADS	14133767	7.87	17.4	12.1	12.1	FALSE			5/22/2003			16220 GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
89391	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	TPU = 11.3	C032390094	PGDP	RADS	14133767	-4.89	16.2	11.3	11.3	FALSE			9/11/2003			17304 GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
89392	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	TPU = 11.4	C032390093	PGDP	RADS	14133767	3.7	16.2	11.4	11.4	FALSE			9/11/2003			17304 GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
89393	RGA	Technetium-99	pCi/L	X	RL-7100	MW25BQ1-04	U	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	RADS	14133767	13.6	15.1	10.9		FALSE			12/5/2003			18129 GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
89394	RGA	Technetium-99	pCi/L	U	RL-7100	MW25BQ2-04	U	REG	MW258				WG	2/10/2004				clear water well pumps satisfactorily.	C040410059	PGDP	RADS	14133767	8.03	16.5	11.4	11.4	FALSE			3/4/2004			18764 GWCO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
89477	RGA	Toluene	ug/L	X	SW846-8260	MW258Q4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	108883	50	50			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
89478	RGA	Toluene	ug/L	X	SW846-8260	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	108883	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89479	RGA	Toluene	ug/L	U	SW846-8260	MW258Q2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	108883	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
89480	RGA	Toluene	ug/L	U	SW846-8260	MW258Q3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	108883	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
89481	RGA	Toluene	ug/L	X	SW846-8260	MW258DQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	108883	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89482	RGA	Toluene	ug/L	X	SW846-8260	MW258Q4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	108883	50	50			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89483	RGA	Toluene	ug/L	X	SW846-8260	MW258Q1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	VOA	108883	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89484	RGA	Toluene	ug/L	U	SW846-8260	MW258Q2-04	UY	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	108883	50	50			FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
89485	RGA	Toluene	ug/L	U	SW846-8260	MW258Q3-04	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330013	PGDP	VOA	108883	50	50			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
89486	RGA	Toluene	ug/L	X	SW846-8260	MW258DQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	108883	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89487	RGA	Toluene	ug/L	X	SW846-8260	MW258Q4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	108883	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89488	RGA	Toluene	ug/L	X	SW846-8260	MW258Q1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	108883	50	50			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89489	RGA	Toluene	ug/L	X	SW846-8260	MW258Q2-05	U	REG	MW258				WG	2/8/2005					C050390027	PGDP	VOA	108883	25	25			FALSE			2/16/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
89490	RGA	Toluene	ug/L	U	SW846-8260	MW258Q3-05	U	REG	MW258				WG	5/12/2005					C051320129	PGDP	VOA	108883	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
89491	RGA	Toluene	ug/L	X	SW846-8260	MW258Q4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	108883	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
89492	RGA	Toluene	ug/L	X	SW846-8260	MW258Q1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	108883	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
89493	RGA	Toluene	ug/L	=	SW846-8260	MW258Q3-06	UY	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	108883	25	25			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
89494	RGA	Toluene	ug/L	X	SW846-8260	MW258Q1-07	U	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	VOA	108883	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
89495	RGA	Toluene	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	108883	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89496	RGA	Toluene	ug/L	=	SW846-8260	MW258Q3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	108883	25	25			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
89497	RGA	Toluene	ug/L	X	SW846-8260	MW258Q1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	108883	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
89498	RGA	Toluene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	110883	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89499	RGA	Toluene	ug/L	U	SW846-8260	MW258Q3-08	U	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	VOA	108883	10	10			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
89500	RGA	Toluene	ug/L	X	SW846-8260B	MW258Q1-09	UX	REG	MW258				WG	11/11/2008					C083160427	PGDP	VOA	108883	25	25			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
89501	RGA	Toluene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	108883	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wfDOE AIPWGMW02-09-02	3/16/2012
89502	RGA	Toluene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	108883	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wfDOE AIPWGMW02-09-02	3/16/2012
89503	RGA	Toluene	ug/L	U	SW846-8260B	MW258Q3-09	U	REG	MW258				WG	5/5/2009					C091250240	PGDP	VOA	108883	5	5			FALSE			5/17/2009		21902	GWACO09-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
89504	RGA	Toluene	ug/L	X	SW846-8260B	MW258Q1-10	U	REG	MW258				WG	11/4/2009					C093080400	PGDP	VOA	108883	5	5			FALSE			11/18/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
89505	RGA	Toluene	ug/L	=	SW846-8260B	MW258Q3-10	U	REG	MW258				WG	5/10/2010					C101300270	PGDP	VOA	108883	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
89506	RGA	Toluene	ug/L	X	SW846-8260B	MW258SA1-11	U	REG	MW258				WG	2/24/2011					C11055019001	PGDP	VOA	108883	10	10			FALSE			3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
89507	RGA	Toluene	ug/L	X	SW846-8260B	MW258SA2-11	U	REG	MW258				WG	8/9/2011					C11221021004	PGDP	VOA	108883	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
89508	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW258Q1-02	U	REG	MW258				WG	11/14/2001				Range (1.0, 1.3)	C013180040	PGDP	WETCHEM	N997	1.2	1			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89509	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Concentration range 1.2-1.7 mg/L rgt 12/13/02	C023170073	PGDP	WETCHEM	N997	1.5	1		S	TRUE			12/6/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89510	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW258Q1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89511	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW258Q1-05	U	REG	MW258				WG	11/23/2004				Concentration range 0.98-1.00 mg/L, jih 12-6-04.	C043280022	PGDP	WETCHEM	N997	1	1			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89512	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW258A1-06	U	REG	MW258				WG	12/12/2005				Sample concentration 0.92-0.93 mg/L jih 12-22-05.	C063470010	PGDP	WETCHEM	N997	1	1			FALSE			12/16/2005		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
89513	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW258A1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228	Sample concentration range 0.88-0.94 mg/L jih 12-5-06.	C063190063	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
89514	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW258A1-08	U	REG	MW258				WG	11/7/2007			F001, F002, U228	Sample concentration range is 0.89-0.95 mg/L. JIH 11/16/07	C073110090	PGDP	WETCHEM	N997	1	1			FALSE			11/14/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
89515	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW258UGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	WETCHEM	N997	1	1			FALSE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89516	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW258A1-09	U	REG	MW258				WG	11/19/2008				Sample concentration range is 0.81-0.83 mg/L jih 12-4-08.	C083240180D1	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2008		21918	GWESO9-05	Geochemical Environmental Annual	3/16/2012
89517	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW258A1-10	U	REG	MW258				WG	11/4/2009				Sample concentration range is 0.92-0.93 mg/L jih 11-23-09.	C093080370D2	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2009		22192	GWESI0-05	Geochemical Environmental Annual	3/16/2012
89518	RGA	Total Xylene	ug/L	U	SW846-8260	MW258Q2-01	U	REG	MW258				WG	2/12/2001					C010430090	PGDP	VOA	1330207	150	150			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
89519	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	1330207	300	300			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
89520	RGA	Total Xylene	ug/L	X	SW846-8260	MW254Q4-01	U	REG	MW258				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	1330207	300	300			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
89521	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q1-02	U	REG	MW258				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180040	PGDP	VOA	1330207	150	150			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89522	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q2-02	U	REG	MW258				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370096	PGDP	VOA	1330207	300	300			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
89523	RGA	Total Xylene	ug/L	U	SW846-8260	MW258Q3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	1330207	300	300			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
89524	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	1330207	150	150			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
89525	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	1330207	300	300			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89526	RGA	Total Xylene	ug/L	U	SW846-8260	MW258Q2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	1330207	150	150			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
89527	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	1330207	150	150			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
89528	RGA	Total Xylene	ug/L	X	SW846-8260	MW258DQ4-03	U	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	1330207	150	150			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89529	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q4-03	U	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPED	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	1330207	150	150			FALSE			9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89530	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	VOA	1330207	150	150			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89531	RGA	Total Xylene	ug/L	U	SW846-8260	MW258Q2-04	U	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	1330207	150	150			FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
89532	RGA	Total Xylene	ug/L	U	SW846-8260	MW258Q3-04	U	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330013	PGDP	VOA	1330207	150	150			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
89533	RGA	Total Xylene	ug/L	X	SW846-8260	MW258DQ4-04	U	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	1330207	150	150	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89534	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q4-04	U	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	1330207	150	150	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89535	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q1-05	U	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	1330207	150	150			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89536	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q2-05	U	REG	MW258				WG	2/8/2005					C050390027	PGDP	VOA	1330207	75	75			FALSE			2/16/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
89537	RGA	Total Xylene	ug/L	U	SW846-8260	MW258Q3-05	U	REG	MW258				WG	5/12/2005					C051320129	PGDP	VOA	1330207	75	75			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
89538	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q4-05	U	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	1330207	75	75			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
89539	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q1-06	U	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	1330207	75	75			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
89540	RGA	Total Xylene	ug/L	=	SW846-8260	MW258Q3-06	U	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	1330207	75	75			FALSE			5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
89541	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q1-07	U	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	VOA	1330207	75	75			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
89542	RGA	Total Xylene	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	1330207	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89543	RGA	Total Xylene	ug/L	=	SW846-8260	MW258Q3-07	U	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	1330207	75	75			FALSE			5/22/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
89544	RGA	Total Xylene	ug/L	X	SW846-8260	MW258Q1-08	U	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	1330207	75	75			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
89545	RGA	Total Xylene	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	1330207	1	1			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89546	RGA	Total Xylene	ug/L	U	SW846-8260	MW258Q3-08	U	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	VOA	1330207	30	30			FALSE			5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
89547	RGA	Total Xylene	ug/L	X	SW846-8260B	MW258Q1-09	UX	REG	MW258				WG	11/11/2008					C083160427	PGDP	VOA	1330207	75	75			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
89548	RGA	Total Xylene	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	1330207	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wfDOE AIPWGMW02-09-02	3/16/2012
89549	RGA	Total Xylene	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	1330207	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wfDOE AIPWGMW02-09-02	3/16/2012
89550	RGA	Total Xylene	ug/L	U	SW846-8260B	MW258Q3-09	U	REG	MW258				WG	5/5/2009					C091250240	PGDP	VOA	1330207	30	30			FALSE			5/17/2009		21902	GWACO09-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
89551	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
89603	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q3-02	DX	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	79016	890	20			TRUE		I	5/14/2002				NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
89604	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q4-02	DX	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	79016	820	10			TRUE		IS	9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
89605	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q1-03	DX	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	79016	740	20			TRUE		IS	11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89606	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q2-03	DX	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	79016	640	10			TRUE			2/26/2003	DIS-EDDF1	15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
89607	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q3-03	DX	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	79016	610	10			TRUE		IS	5/19/2003	DIS-EDDF1	16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
89608	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258DQ4-03	DX	FR	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPE	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390094	PGDP	VOA	79016	580	10			TRUE		IS	9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89609	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q4-03	DX	REG	MW258				WG	8/27/2003			WATER COLOR IS CLOUDY/MILKY WELL PUMPE	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 9/9/03	C032390093	PGDP	VOA	79016	590	10			TRUE		IS	9/8/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
89610	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q1-04	DX	REG	MW258				WG	11/12/2003				water color is cloudy pumped to standards.	C033170059	PGDP	VOA	79016	510	10			TRUE		IS	11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89611	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q2-04	DY	REG	MW258				WG	2/10/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040410059	PGDP	VOA	79016	510	10			TRUE		IS	2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
89612	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q3-04	D	REG	MW258				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330013	PGDP	VOA	79016	530	10			TRUE		I	5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
89613	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258DQ4-04	D	FR	MW258				WG	8/17/2004					C042300097	PGDP	VOA	79016	540	10	0		TRUE		I	8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89614	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q4-04	D	REG	MW258				WG	8/17/2004					C042300096	PGDP	VOA	79016	550	10	0		TRUE		I	8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
89615	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q1-05	D	REG	MW258				WG	11/23/2004					C043280022	PGDP	VOA	79016	420	10			TRUE		IS	12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89616	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q2-05	D	REG	MW258				WG	2/8/2005					C050390027	PGDP	VOA	79016	450	5			TRUE		IS	2/16/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
89617	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q3-05	D	REG	MW258				WG	5/12/2005					C051320129	PGDP	VOA	79016	440	5			TRUE		IS	5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
89618	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q4-05	D	REG	MW258				WG	8/10/2005					C052220130	PGDP	VOA	79016	390	5			TRUE		IS	8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
89619	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q1-06	D	REG	MW258				WG	11/14/2005					C053180050	PGDP	VOA	79016	370	5			TRUE		IS	11/23/2005		20576	GWACO06-03	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
89620	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q3-06	DY	REG	MW258				WG	5/16/2006					C061370013	PGDP	VOA	79016	400	5			TRUE		IS	5/25/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
89621	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q1-07	D	REG	MW258				WG	11/6/2006			F001, F002, U228		C063100051	PGDP	VOA	79016	350	5			TRUE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
89622	RGA	Trichloroethene	ug/L	=	SW846-8260B	020704	D	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	79016	310	50			TRUE			3/3/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89623	RGA	Trichloroethene	ug/L	J	SW846-8260B	020704	E	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	79016	410	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89624	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q3-07	D	REG	MW258				WG	5/10/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 6/7/07	C071300076	PGDP	VOA	79016	290	5			TRUE			5/22/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
89625	RGA	Trichloroethene	ug/L	X	SW846-8260	MW258Q1-08	D	REG	MW258				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170019	PGDP	VOA	79016	290	5			TRUE		I	11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
89626	RGA	Trichloroethene	ug/L	J	SW846-8260B	020802	E	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	79016	220	1			TRUE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89627	RGA	Trichloroethene	ug/L	=	SW846-8260B	020802	D	REG2	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	79016	210	20			TRUE			2/20/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89628	RGA	Trichloroethene	ug/L	=	SW846-8260	MW258Q3-08	D	REG	MW258				WG	5/22/2008			F001, F002, U228		C081440006	PGDP	VOA	79016	290	2			TRUE		I	5/23/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
89629	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW258Q1-09	DX	REG	MW258				WG	11/11/2008					C083160427	PGDP	VOA	79016	260	5			TRUE		IS	11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
89630	RGA	Trichloroethene	ug/L	J	SW846-8260B	020912	E	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	79016	380	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 Pebruary 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89631	RGA	Trichloroethene	ug/L	=	SW846-8260B	020912DL		REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	79016	210	50			TRUE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 Pebruary 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89632	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW258Q3-09	D	REG	MW258				WG	5/5/2009					C091250240	PGDP	VOA	79016	270	2			TRUE		IS	5/17/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
89633	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW258Q1-10		REG	MW258				WG	11/4/2009					C093080400	PGDP	VOA	79016	120	1			TRUE		IS	11/18/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
89634	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW258Q3-10	D	REG	MW258				WG	5/10/2010					C101300270	PGDP	VOA	79016	260	2			TRUE		I	5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
89635	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW258SA1-11	D	REG	MW258				WG	2/24/2011					C110550190	PGDP	VOA	79016	260	2			TRUE		I	3/5/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
89636	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW258SA2-11	D	REG	MW258				WG	8/9/2011					C112210210	PGDP	VOA	79016	270	2			TRUE		I	8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
89637	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	75694	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89638	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	75694	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89639	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	75694	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 Pebruary 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89640	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	75694	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 Pebruary 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89641	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW258Q1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METCHEM	N1036	35	0.5			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89642	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW258Q3-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	WETCHEM	N1036	27	0.5			TRUE			11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89643	RGA	Uranium	mg/L	X	NT105	MW258Q1-02	U	REG	MW258				WG	11/14/2001					C013180040	PGDP	METAL	7440611	0.001	0.001			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89644	RGA	Uranium	mg/L	X	SW846-6020	MW258Q1-03	U	REG	MW258				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170073	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89645	RGA	Uranium	mg/L	X	SW846-6020	MW258Q1-04	U	REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL	7440611	0.001	0.001			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89646	RGA	Uranium	mg/L	X	SW846-6020	MW258Q1-05	U	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280022	PGDP	METAL	7440611	0.001	0.001			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89647	RGA	Uranium	mg/L	X	SW846-6020	MW258A1-06	U	REG	MW258				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470010	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89648	RGA	Uranium	mg/L	=	SW846-6020	MW258A1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89649	RGA	Uranium	mg/L	=	SW846-6020	MW258A1-08	U	REG	MW258				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110090	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89650	RGA	Uranium	mg/L	X	SW846-6020	MW258UGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89651	RGA	Uranium	mg/L	=	SW846-6020	MW258A1-09	U	REG	MW258				WG	11/19/2008					C083240180	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89652	RGA	Uranium	mg/L	=	SW846-6020	MW258A1-10	U	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125%) & Zn(136.5%). Sc Int Std(128%) above QC limits Original results in ug/L: Cr-56.6, Mn-13.3, Co-1.86, Ni-29.0, Cu-20.0U, Zn-20.0U, As-1.43. ARH 11/20/09	C09308037002	PGDP	METAL	7440666	0.2	0.2			FALSE	Q		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89653	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW258Q1-03		REG	MW258				WG	11/13/2002					C023170073	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89654	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW258A1-04		REG	MW258				WG	11/12/2003			water color is cloudy pumped to standards.	water color is cloudy pumped to standards.	C033170059	PGDP	METAL-D	7440611D	0.001				FALSE	Q		12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
89655	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW258Q1-05	U	REG	MW258				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280022	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
89656	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW258A1-06	U	REG	MW258				WG	12/12/2005				X-Co serial dilution recovery >10%)-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470010	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89657	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW258A1-07	U	REG	MW258				WG	11/15/2006			F001, F002, U228		C063190063	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89658	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW258A1-08	U	REG	MW258				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110090	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89659	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW258UGA1-08	U	REG	MW258				WG	9/17/2008			F001, F002, U228		C082610055	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89660	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW258A1-09	U	REG	MW258				WG	11/19/2008					C083240801	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89661	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW258A1-10	U	REG	MW258				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308037002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89662	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020704	U	REG	MW258				WG	2/21/2007			Split Sample ID MW258Q2-07		F7B230209006	STLMO	VOA	108054	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
89663	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020802	U	REG	MW258				WG	2/13/2008			Split Sample ID MW258Q2-08		F8B150239002	TALMO	VOA	108054	2	2			FALSE			2/18/2008		21489	AIPWGMWSP102-08	AIP Groundwater Samples from MW255, MW256 & MW258 taken February 2008 Split with DOE AIPWGMWSP102-08	3/16/2012
89664	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020912	U	REG	MW258				WG	2/17/2009			Split Sample ID MW258Q2-09		902147003007	GPLMD	VOA	108054	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 Pebruary 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89665	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020912DL	U	REG	MW258				WG	2/17/2009			dilution Split Sample ID MW258Q2-09		902147003007DL	GPLMD	VOA	108054	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 Pebruary 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
89666	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW258Q2-01	U	REG	MW258				WG	2/12/2001					C010430090	PGDP	VOA	75014	20	20			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
89667	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW258Q3-01	U	REG	MW258				WG	5/14/2001					C011350005	PGDP	VOA	75014	40	40			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
89668	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW258Q4-01	U	REG	MW258				WG	8/15/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280052	PGDP	VOA	75014	40	40			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
89669	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW258Q1-02	U	REG	MW258				WG	11/14/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180040	PGDP	VOA	75014	20	20			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
89670	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW258Q2-02	U	REG	MW258				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370096	PGDP	VOA	75014	40	40			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
89671	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW258Q3-02	U	REG	MW258				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220085	PGDP	VOA	75014	40	40			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
89672	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW258Q4-02	U	REG	MW258				WG	8/30/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420156	PGDP	VOA	75014	20	20			FALSE			9/12/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
89673	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW258Q1-03	U	REG	MW258				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023170073	PGDP	VOA	75014	40	40			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
89674	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW258Q2-03	U	REG	MW258				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500041	PGDP	VOA	75014	20	20			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
89675	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW258Q3-03	U	REG	MW258				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280137	PGDP	VOA	75014	20	20			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
89676	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW258DQ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
89730	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	71556	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
89731	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	71556	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
89732	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	71556	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
89733	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	71556	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
89734	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	71556	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89735	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	71556	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89736	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	71556	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
89737	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	71556	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
89738	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	71556	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
89739	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	71556	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
89740	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	71556	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
89741	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	71556	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89742	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	71556	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89743	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	71556	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
89744	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	71556	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89745	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	71556	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89746	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	71556	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
89747	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C10064035003	PGDP	VOA	71556	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89748	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C10064035004	PGDP	VOA	71556	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89749	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	71556	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
89750	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	71556	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
89751	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	79005	10	10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
89752	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	79005	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
89753	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	79005	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
89754	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	79005	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
89755	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	79005	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
89756	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	79005	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
89757	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	79005	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
89758	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	79005	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
89759	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	79005	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
89760	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	79005	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
89761	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	79005	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
89762	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	79005	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89763	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	79005	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89764	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	79005	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
89765	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	79005	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
89766	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	79005	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
89767	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	79005	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
89768	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	79005	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
89769	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	79005	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89770	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	79005	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89771	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	79005	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
89772	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	79005	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89773	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	79005	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89774	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	79005	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
89775	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C10064035003	PGDP	VOA	79005	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89776	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C10064035004	PGDP	VOA	79005	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89777	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	79005	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
89778	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	79005	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
89779	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	75343	10	10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
89780	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	75343	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
89781	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	75343	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
89782	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	75343	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
89783	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	75343	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
89784	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	75343	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
89785	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	75343	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
89786	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	75343	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
89787	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	75343	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
89788	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	75343	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
89789	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	75343	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
89790	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	75343	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89791	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	75343	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89792	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	75343	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
89793	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	75343	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
89794	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	75343	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
89795	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	75343	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
89796	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	75343	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
89797	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	75343	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89798	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW260SA

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
89821	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	75354	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
89822	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	75354	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
89823	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	75354	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
89824	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW260SA2-07	D	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	75354	5.9	5			TRUE	S		9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
89825	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW260DSA1-08	D	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	75354	5.2	5			TRUE	S		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89826	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	75354	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89827	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	75354	10	10			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
89828	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	75354	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89829	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260SA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	75354	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89830	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260SA2-09	DJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	75354	9.2	5			TRUE	IS		9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
89831	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C100640035003	PGDP	VOA	75354	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89832	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C100640035004	PGDP	VOA	75354	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89833	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260SA2-10	DJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C102500330005	PGDP	VOA	75354	8.3	5			TRUE	I		9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
89834	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW260BI1-11	UJY	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethane failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	75354	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
89835	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW260SEQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	107062	10	10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
89836	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SEQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	107062	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
89837	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW260SEQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	107062	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
89838	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SEQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	107062	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
89839	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW260SEQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	107062	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
89840	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SEQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	107062	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
89841	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SEQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	107062	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
89842	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SEQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	107062	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
89843	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SEQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	107062	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
89844	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	107062	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
89845	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	107062	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
89846	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	107062	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89847	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	107062	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89848	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	107062	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
89849	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	107062	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
89850	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	107062	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
89851	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	107062	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
89852	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	107062	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
89853	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	107062	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89854	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	107062	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89855	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	107062	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
89856	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	107062	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89857	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	107062	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
89858	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	107062	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
89859	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C100640035003	PGDP	VOA	107062	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89860	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C100640035004	PGDP	VOA	107062	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
89861	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C102500330005	PGDP	VOA	107062	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
89862	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethane failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	107062	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
89863	RGA	Activity of U-235	pCi/L	U	RL-7124	MW260SEQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 0	C020650010	PGDP	RADS	N3543	0	0.645	0	0	FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
89864	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
89865	RGA	Activity of U-235	pCi/L	X	RL-7128	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	N3543	-0.0198	0.11	0.02	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
89866	RGA	Alkalinity	mg/L	=	EPA-310.1	MW260SA1-08	U	REG	MW260				WG	11/5/2007					C073090066	PGDP	WETCHEM	N33	113	10			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89867	RGA	Alkalinity	mg/L	=	EPA-310.1	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	WETCHEM	N33	115	10			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89868	RGA	Alkalinity	mg/L	X	EPA-310.1	MW260SA1-08		FR	MW260				WG	9/11/2008					C082550118	PGDP	WETCHEM	N33	109	10			TRUE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89869	RGA	Alkalinity	mg/L	=	EPA-310.1	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	WETCHEM	N33	110	10			TRUE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89870	RGA	Alkalinity	mg/L	=	EPA-310.1	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	WETCHEM	N33	110	10			TRUE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89871	RGA	Alkalinity	mg/L	=	EPA-310.1	MW260A2-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	WETCHEM	N33	110	10			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89872	RGA	Alkalinity	mg/L	=	EPA-310.1	MW260DA1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	WETCHEM	N33	110	10			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89873	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW260SEQ2-01	U	REG	MW260				WG	3/12/2001				TPU = 2.42	C010710106	PGDP	RADS	12587461	5.18	4.83	2.31	2.42	TRUE	S		3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
89874	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SEQ3-01	U	REG	MW260				WG	6/4/2001				TPU = 1.97	C011560013	PGDP	RADS	12587461	4.71	5.94	1.85	1.97	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
89875	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW260SEQ4-01	U	REG	MW260				WG	9/24/2001				TPU = 0.846	C012670052	PGDP	RADS	12587461	1.36	4.54	0.821	0.846	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
89876	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SEQ1-02	U	REG	MW260				WG	12/12/2001				TPU = 0.521	C013460073	PGDP	RADS	12587461	1.05	8.26	0.496	0.521	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
89877	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW260SEQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 2.47	C020650007	PGDP	RADS	12587461	5.34	5.72	2.33	2.47	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
89878	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SEQ3-02	U	REG	MW260				WG	6/5/2002				TPU = 2.31	C021560163	PGDP	RADS	12587461	4.85	8.38	2.17	2.31	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
89879	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SEQ4-02	U	REG	MW260				WG	9/5/2002				TPU = 2.2	C022480078	PGDP	RADS	12587461	5.19	9.4	2.04	2.2	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
89880	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SEQ1-03		REG	MW260				WG	12/2/2002				TPU = 1.8	C023370009	PGDP	RADS	12587461	4.4	3.82	1.66	1.8	TRUE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
89881	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SEQ3-03	U	REG	MW260				WG	6/3/2003				TPU = 1.08	C031550065	PGDP	RADS	12587461	-1.89	7.76	1.05	1.08	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
89882	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SA1-04		REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	TPU = 3.08	C033380095	PGDP	RADS	12587461	7.11	7.04	2.9	3.08	TRUE	S		12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
89883	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	12587461	3.82	4.37	1.59	1.69	FALSE			6/11/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
89884	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260DSA1-05		FR	MW260				WG	12/13/2004					C043480119	PGDP	RADS	12587461	6.33	3.84	2.44	2.6	TRUE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89885	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA1-05		REG	MW260				WG	12/13/2004					C043480118	PGDP	RADS	12587461	6.96	3.85	2.63	2.82	TRUE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
89886	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	12587461	1.92	3.42	0.85	0.87	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
89887	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	RADS	12587461	1.3	2.87	0.48	0.48	FALSE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
89888	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA3-06	U	REG	MW260				WG	5/24/2006					C061450011	PGDP	RADS	12587461	1	5.01	0.4	0.5	FALSE	D		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
89889	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA1-07	B	REG	MW260				WG	3/20/2007				The alpha activity results for this sample (C070790077) are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0. 16 cpm. J.W. Shadrick 4-17-07	C070790077	PGDP	RADS	12587461	8.87	4.98	3.14	4.2	TRUE	S		4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
89890	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	RADS	12587461	2.66	4.3	0.912	1.1	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
89891	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	RADS	12587461	-0.697	4.25	0.247	0.301	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89892	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA1-08	U	REG	MW260				WG	3/19/2008					C080800007	PGDP	RADS	12587461	1.73	4.15	0.561	0.707	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
89893	RGA	Alpha activity	pCi/L	X	SW846-9310	MW260SA2-08	UX	REG	MW260				WG	9/11/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082550120	PGDP	RADS	12587461	2.42	4.5	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
89952	RGA	Arsenic	mg/L	=	SW846-6020	MW260DA1-08	B	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440382	0.00175	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89953	RGA	Arsenic	mg/L	X	SW846-6020	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440382	0.00165	0.001			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89954	RGA	Arsenic	mg/L	=	SW846-6020	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7440382	0.00152	0.001			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89955	RGA	Arsenic	mg/L	=	SW846-6020	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440382	0.00163	0.001			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89956	RGA	Arsenic	mg/L	=	SW846-6020	MW260DA1-10		FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440382	0.00123	0.001			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89957	RGA	Arsenic	mg/L	=	SW846-6020	MW260A1-10		REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440382	0.00131	0.001			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89958	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053400045	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89959	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440382D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89960	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89961	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89962	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89963	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW260DA1-09	U*	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89964	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW260A1-09	U*	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89965	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW260DA1-10	UJ	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89966	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW260A1-10	UJ	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89967	RGA	Barium	mg/L	X	SW846-6020	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340320	PGDP	METAL	7440393	0.345	0.005			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
89968	RGA	Barium	mg/L	X	SW846-6020	MW260AT1-04		REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440393	0.381	0.005			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
89969	RGA	Barium	mg/L	X	SW846-6020	MW260AT2-04		REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440393	0.385	0.005			TRUE		S	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
89970	RGA	Barium	mg/L	X	SW846-6020	MW260AT1-05	B	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440393	0.39	0.005			TRUE		S	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
89971	RGA	Barium	mg/L	X	SW846-6020	MW260AT2-05		REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110) JS Fields 6/29/05	C051580123	PGDP	METAL	7440393	0.343	0.005			TRUE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
89972	RGA	Barium	mg/L	X	SW846-6020	MW260A1-06		REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7440393	0.318	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89973	RGA	Barium	mg/L	=	SW846-6020	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440393	0.318	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89974	RGA	Barium	mg/L	=	SW846-6020	MW260A1-08		REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7440393	0.327	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89975	RGA	Barium	mg/L	=	SW846-6020	MW260DA1-08		FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440393	0.323	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89976	RGA	Barium	mg/L	X	SW846-6020	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440393	0.314	0.005			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89977	RGA	Barium	mg/L	=	SW846-6020	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7440393	0.317	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89978	RGA	Barium	mg/L	=	SW846-6020	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440393	0.315	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89979	RGA	Barium	mg/L	=	SW846-6020	MW260DA1-10		FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440393	0.342	0.05			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89980	RGA	Barium	mg/L	=	SW846-6020	MW260A1-10		REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440393	0.341	0.05			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89981	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW260A1-06		REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053400045	PGDP	METAL-D	7440393D	0.315	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
89982	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440393D	0.311	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
89983	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW260A1-08		REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440393D	0.318	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89984	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW260DA1-08		FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440393D	0.309	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
89985	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440393D	0.305	0.005			TRUE		S	9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
89986	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW260DA1-09	*	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440393D	0.306	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89987	RGA	Barium, Dissolved	mg/L	J	SW846-6020	MW260A1-09	*	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440393D	0.3	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
89988	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW260A1-10		REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440393D	0.31	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89989	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW260DA1-10		FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440393D	0.301	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
89990	RGA	Benzene	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	71432	10	10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
89991	RGA	Benzene	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	71432	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
89992	RGA	Benzene	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	71432	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
89993	RGA	Benzene	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	71432	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
89994	RGA	Benzene	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	71432	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
89995	RGA	Benzene	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	71432	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
89996	RGA	Benzene	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	71432	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
89997	RGA	Benzene	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	71432	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
89998	RGA	Benzene	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	71432	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
89999	RGA	Benzene	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	71432	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90000	RGA	Benzene	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	71432	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90001	RGA	Benzene	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	71432	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90002	RGA	Benzene	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	71432	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90003	RGA	Benzene	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	71432	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90004	RGA	Benzene	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	71432	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
90005	RGA	Benzene	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	71432	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
90006	RGA	Benzene	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	71432	50	50			FALSE			4/3/2007		21248	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
90007	RGA	Benzene	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	71432	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
90008	RGA	Benzene	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	71432	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90009	RGA	Benzene	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008			1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08		C080800007	PGDP	VOA	71432	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90010	RGA	Benzene	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	71432	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
90011	RGA	Benzene	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009			1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09		C09099015001	PGDP	VOA	71432	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90012	RGA	Benzene	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009			1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09		C09099015002	PGDP	VOA	71432	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90013	RGA	Benzene	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	71432	25	25			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
90014	RGA	Benzene	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C10064035003	PGDP	VOA	71432	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90015	RGA	Benzene	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C10064035004	PGDP	VOA	71432	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90016	RGA	Benzene	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	71432	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
90017	RGA	Benzene	ug/L	X	SW846-8260B	MW260IB1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	71432	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
90018	RGA	Beryllium	mg/L	X	SW846-6020	MW260ASA5-03	U	REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340320	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90019	RGA	Beryllium	mg/L	X	SW846-6020	MW260AT1-04	U	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90020	RGA	Beryllium	mg/L	X	SW846-6020	MW260AT2-04	U	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440417	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90021	RGA	Beryllium	mg/L	X	SW846-6020	MW260AT1-05	BU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440417	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90022	RGA	Beryllium	mg/L	X	SW846-6020	MW260AT2-05	U	REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110) JS Fields 6/29/05	C051580123	PGDP	METAL	7440417	0.001	0.001			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90023	RGA	Beryllium	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7440417	0.001	0.001			FALSE			12/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
90073	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	75274	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90074	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	75274	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
90075	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	75274	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90076	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	75274	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90077	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	75274	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90078	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	75274	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90079	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	75274	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90080	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	75274	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90081	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	75274	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90082	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	75274	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90083	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	75274	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
90084	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	75274	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
90085	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	75274	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
90086	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	75274	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
90087	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	75274	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90088	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	75274	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90089	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	75274	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
90090	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	75274	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90091	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	75274	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90092	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C092450270006	PGDP	VOA	75274	25	25			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
90093	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C100640350003	PGDP	VOA	75274	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90094	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C100640350004	PGDP	VOA	75274	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90095	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	75274	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
90096	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	75274	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
90097	RGA	Cadmium	mg/L	X	SW846-6020	MW260ASA5-03	U	REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUMA	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. RH 6/6/03	C031340320	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90098	RGA	Cadmium	mg/L	X	SW846-6020	MW260AT1-04	U	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90099	RGA	Cadmium	mg/L	X	SW846-6020	MW260AT2-04	U	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440439	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90100	RGA	Cadmium	mg/L	X	SW846-6020	MW260AT1-05	BU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440439	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90101	RGA	Cadmium	mg/L	X	SW846-6020	MW260AT2-05	U	REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7440439	0.001	0.001			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90102	RGA	Cadmium	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90103	RGA	Cadmium	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90104	RGA	Cadmium	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90105	RGA	Cadmium	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90106	RGA	Cadmium	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440439	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90107	RGA	Cadmium	mg/L	UJ	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7440439	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90108	RGA	Cadmium	mg/L	UJ	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440439	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90109	RGA	Cadmium	mg/L	=	SW846-6020	MW260DA1-10	U	FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90110	RGA	Cadmium	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90111	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/206 CDS	C053400045	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90112	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90113	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90114	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90115	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90116	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW260DA1-08	UN*	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90117	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW260A1-09	UN*	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90118	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW260DA1-10	U	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90119	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90120	RGA	Calcium	mg/L	X	SW846-6010A	MW260ASA5-03	N	REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340320	PGDP	METAL	7440702	29.3	1			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90121	RGA	Calcium	mg/L	X	SW846-6010A	MW260AT1-04		REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to standards. Organic smell to water.		C033290002	PGDP	METAL	7440702	23.8	1			TRUE		S	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90122	RGA	Calcium	mg/L	X	SW846-6010A	MW260AT2-04	J	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340188	PGDP	METAL	7440702	30.2	1			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90123	RGA	Calcium	mg/L	X	SW846-6010A	MW260AT1-05	B	REG	MW260				WG	11/10/2004					C043160062	PGDP	METAL	7440702	31.4	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90124	RGA	Calcium	mg/L	X	SW846-6010A	MW260AT2-05		REG	MW260				WG	6/7/2005					C051580123	PGDP	METAL	7440702	32.3	1			TRUE			7/6/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90125	RGA	Calcium	mg/L	X	SW846-6010B	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	METAL	7440702	31.1	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90126	RGA	Calcium	mg/L	=	SW846-6010B	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440702	32.8	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90127	RGA	Calcium	mg/L	=	SW846-6010B	MW260A1-08		REG	MW260				WG	11/5/2007					C073090066	PGDP	METAL	7440702	31.3	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90128	RGA	Calcium	mg/L	=	SW846-6010B	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	METAL	7440702	30.8	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90129	RGA	Calcium	mg/L	X	SW846-6010B	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440702	34.1	1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90130	RGA	Calcium	mg/L	=	SW846-6010B	MW260DA1-09		FR	MW260				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08324018004	PGDP	METAL	7440702	30.7	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90131	RGA	Calcium	mg/L	=	SW846-6010B	MW260A1-09		REG	MW260				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08324018003	PGDP	METAL	7440702	31	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90132	RGA	Calcium	mg/L	=	SW846-6010B	MW260DA1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL	7440702	30.7	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90133	RGA	Calcium	mg/L	=	SW846-6010B	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL	7440702	30.5	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90134	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	METAL-D	7440702D	32.3	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90135	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440702D	31.6	1			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90136	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW260A1-08		REG	MW260				WG	11/5/2007					C073090065	PGDP	METAL-D	7440702D	30.6	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90137	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	METAL-D	7440702D	30.5	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90138	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440702D	30.9	1			TRUE		S	9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90139	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440702D	31.1	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90140	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440702D	31	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90141	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL-D	7440702D	31.1	1			TRUE		S	12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90142	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL-D	7440702D	31.2	1			TRUE		S	12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90143	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	56235	10	10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
90144	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	56235	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
90145	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	56235	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90146	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	56235	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
90147	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	56235

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
90183	RGA	Chloride	mg/L	=	SW846-9056	MW260DA1-08		FR	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090066	PGDP	ANION	16887006	64	10			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90184	RGA	Chloride	mg/L	X	SW846-9056	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	ANION	16887006	67	4			TRUE			9/12/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90185	RGA	Chloride	mg/L	=	SW846-9056	MW260DA1-09		FR	MW260				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08	C08324018004	PGDP	ANION	16887006	63	5			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90186	RGA	Chloride	mg/L	=	SW846-9056	MW260A1-09		REG	MW260				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08	C08324018003	PGDP	ANION	16887006	63	5			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90187	RGA	Chloride	mg/L	=	SW846-9056	MW260A1-10		REG	MW260				WG	11/11/2009				* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. All other controls are within acceptance limits.skw 11/16/09 The * qualifier was added to the NO3-N analyte per TLF. jmt 12/15/2009	C09315016001	PGDP	ANION	16887006	63	10			TRUE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90188	RGA	Chloride	mg/L	=	SW846-9056	MW260DA1-10		FR	MW260				WG	11/11/2009				* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. All other controls are within acceptance limits.skw 11/16/09 The * qualifier was added to the NO3-N analyte per TLF. jmt 12/15/2009	C09315016002	PGDP	ANION	16887006	59	10			TRUE	S		11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90189	RGA	Chloroform	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	67663		10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
90190	RGA	Chloroform	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	67663	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
90191	RGA	Chloroform	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	67663	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90192	RGA	Chloroform	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	67663	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
90193	RGA	Chloroform	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	67663	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90194	RGA	Chloroform	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	67663	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
90195	RGA	Chloroform	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	67663	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90196	RGA	Chloroform	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	67663	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90197	RGA	Chloroform	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	67663	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90198	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	67663	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90199	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	67663	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90200	RGA	Chloroform	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	67663	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90201	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	67663	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90202	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	67663	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90203	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	67663	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
90204	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	67663	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
90205	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	67663	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
90206	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	67663	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
90207	RGA	Chloroform	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	67663	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90208	RGA	Chloroform	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	67663	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90209	RGA	Chloroform	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	67663	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
90210	RGA	Chloroform	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	67663	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90211	RGA	Chloroform	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	67663	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90212	RGA	Chloroform	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	67663	25	25			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
90213	RGA	Chloroform	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C100640350003	PGDP	VOA	67663	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90214	RGA	Chloroform	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C100640350004	PGDP	VOA	67663	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90215	RGA	Chloroform	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	67663	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
90216	RGA	Chloroform	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	67663	25	25			TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
90217	RGA	Chromium	mg/L	X	SW846-6020	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340320	PGDP	METAL	7440473	0.491	0.02			TRUE	IS		5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90218	RGA	Chromium	mg/L	X	SW846-6020	MW260AT1-04	*JNU	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440473	0.2	0.2			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90219	RGA	Chromium	mg/L	X	SW846-6020	MW260AT2-04	U	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440473	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90220	RGA	Chromium	mg/L	X	SW846-6020	MW260AT1-05	JNU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440473	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90221	RGA	Chromium	mg/L	X	SW846-6020	MW260AT2-05	U	REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7440473	0.02	0.02			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90222	RGA	Chromium	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90223	RGA	Chromium	mg/L	=	SW846-6020	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440473	0.0594	0.01			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90224	RGA	Chromium	mg/L	J	SW846-6020	MW260A1-08	NX	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7440473	0.0893	0.01			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90225	RGA	Chromium	mg/L	J	SW846-6020	MW260DA1-08	NX	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440473	0.0593	0.01			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90226	RGA	Chromium	mg/L	X	SW846-6020	MW260UGA1-08	N	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440473	0.166	0.01			TRUE	I		10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90227	RGA	Chromium	mg/L	=	SW846-6020	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7440473	0.082	0.01			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90228	RGA	Chromium	mg/L	=	SW846-6020	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440473	0.0716	0.01			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90229	RGA	Chromium	mg/L	=	SW846-6020	MW260A1-10		REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440473	0.249	0.01			TRUE	I		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90230	RGA	Chromium	mg/L	=	SW846-6020	MW260DA1-10		FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440473	0.222	0.01			TRUE	I		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90231	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-CA-cs serial dilution recovery>10%)-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053400045	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90232	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90233	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW260A1-08	NU	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%).and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90234	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	NU	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90235	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90236	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90237	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90238	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW260DA1-10	U	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90239	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90240	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ2-01		REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	156592	64	10			TRUE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
90241	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ3-01	D	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	156592	60	50			TRUE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
90242	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW260ESQ4-01	D	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	156592	56	50			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90243	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ1-02	UX	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	156592	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
90244	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW260ESQ2-02	UX	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	156592	50	50			FALSE			3/7/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90245	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ3-02	UX	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	156592	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
90246	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ4-02	UX	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	156592	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90247	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ1-03	UX	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	156592	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90248	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ3-03	D	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	156592	80	50			TRUE	I		6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90249	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-04	D	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	156592	100	25			TRUE	I		12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90250	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA3-04	D	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	156592	110	50			TRUE	I		6/17/2004		19791	GWES04-03	Surveillance

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
90278	RGA	Cobalt	mg/L	UJ	SW846-6020	MW260DA1-09	U	FR	MW260				WG	12/17/2008					C08324018004	PGDP	METAL	7440484	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90279	RGA	Cobalt	mg/L	UJ	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440484	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90280	RGA	Cobalt	mg/L	=	SW846-6020	MW260DA1-10		FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440484	0.00104	0.001			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90281	RGA	Cobalt	mg/L	=	SW846-6020	MW260A1-10		REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440484	0.00113	0.001			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90282	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW260A1-06	UX	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/2/06 CDS	C053400045	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90283	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90284	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	BNU	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90285	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW260A1-08	BNU	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90286	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90287	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90288	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90289	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW260DA1-10	U	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90290	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90291	RGA	Cobalt-60	pCi/L	U	RL-7124	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				TPU = 10.6	C012670052	PGDP	RADS	10198400	-0.442	19.3	0.883	10.6	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90292	RGA	Cobalt-60	pCi/L	U	RL-7124	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 11.3	C020650010	PGDP	RADS	10198400	0.74	20.8	1.48	11.3	FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90293	RGA	Copper	mg/L	X	SW846-6020	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUMA	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. RH 6/6/03	C031340320	PGDP	METAL	7440508	0.027	0.02			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90294	RGA	Copper	mg/L	X	SW846-6020	MW260AT1-04	UX	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440508	0.2	0.2			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90295	RGA	Copper	mg/L	X	SW846-6020	MW260AT2-04	U	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440508	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90296	RGA	Copper	mg/L	X	SW846-6020	MW260AT1-05	BNU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440508	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90297	RGA	Copper	mg/L	X	SW846-6020	MW260AT2-05	U	REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7440508	0.02	0.02			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90298	RGA	Copper	mg/L	X	SW846-6020	MW260A1-06	JUX	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90299	RGA	Copper	mg/L	=	SW846-6020	MW260A1-07	BNU	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90300	RGA	Copper	mg/L	X	SW846-6020	MW260A1-08	NUX	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90301	RGA	Copper	mg/L	=	SW846-6020	MW260DA1-08	NUX	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90302	RGA	Copper	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90303	RGA	Copper	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7440508	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90304	RGA	Copper	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440508	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90305	RGA	Copper	mg/L	=	SW846-6020	MW260A1-10	UX	REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90306	RGA	Copper	mg/L	=	SW846-6020	MW260DA1-10	UX	FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90307	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW260A1-06	JU	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/2/06 CDS	C053400045	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90308	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90309	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW260A1-08	NUX	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90310	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	NUX	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90311	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	BU	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90312	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90313	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90314	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90315	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW260A1-10	U	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90316	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				TPU = 0.844	C012670052	PGDP	RADS	12587461D	1.38	6.7	0.831	0.844	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90317	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 3.69	C020650010	PGDP	RADS	12587461D	7.58	9.61	3.57	3.69	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90318	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW260ESQ3-03		REG	MW260				WG	6/3/2003				TPU = 4.53	C031550065	PGDP	RADS	12587461D	8.55	7.33	4.41	4.53	TRUE	S		6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90319	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	12587461D	0.187	9.9	0.12	0.12	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90320	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	12587461D	5.48	18.1	3.04	3.07	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90321	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW260ESQ4-01		REG	MW260				WG	9/24/2001				TPU = 4.25	C012670052	PGDP	RADS	12587472D	25.6	9.13	3.75	4.25	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90322	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW260ESQ2-02		REG	MW260				WG	3/5/2002				TPU = 5.34	C020650010	PGDP	RADS	12587472D	30.6	10.7	4.58	5.34	TRUE	S		3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90323	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW260ESQ3-03		REG	MW260				WG	6/3/2003				TPU = 4.9	C031550065	PGDP	RADS	12587472D	25.3	4.36	4.9	TRUE	S		6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90324	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW260SA3-04		REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	12587472D	29.7	12.3	4.59	5.32	TRUE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90325	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW260SA3-05		REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	12587472D	43.6	10.8	6.55	6.97	TRUE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90326	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW260A1-06	*	REG	MW260				WG	12/5/2005				* The RPD of duplicate determinations of the dissolved solids concentration in this sample was 37%. The RPD should be <10%. The sample was reanalyzed on 12/28/05. The result was 250 mg/L with a RPD of 0.4%. tf 1/04/05	C053400045	PGDP	PHYSC	N340	226	75			TRUE		S	12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90327	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	PHYSC	N340	270	40			TRUE			11/20/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90328	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW260A1-08		REG	MW260				WG	11/5/2007					C073090065	PGDP	PHYSC	N340	270	32			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90329	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	PHYSC	N340	269	32			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90330	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	PHYSC	N340	266	36			TRUE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90331	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	PHYSC	N340	256	36			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90332	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	PHYSC	N340	259	36			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90333	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	PHYSC	N340	269	36			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90334	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW260DA1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	PHYSC	N340	271	36			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90335	RGA	Ethane	mg/L	X	KP4-TS-OA7024	MW260A1-06	U	REG	MW260				WG	12/5/2005					X053460032	PORTS	VOA	74840	0.1	0.1			FALSE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90336	RGA	Ethane	ug/L	U	KP4-TS-OA7024	MW260A1-07	U	REG	MW260				WG	11/16/2006					X063250062	PORTS	VOA	74840	10	10			FALSE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90337	RGA	Ethane	mg/L	=	KP4-TS-OA7024	MW260DA1-08	U	REG	MW260				WG	11/5/2007				The methane (75.8%) and ethane (71.5%) matrix spike recoveries were below the 80% PORTS acceptance limit for QC Batch 0733802 6.The methane (71.0%) and ethane (67.1%) matrix spike duplicate recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.	X073130041	PORTS	VOA	74840	0.02	0.02			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90338	RGA	Ethane	mg/L	=	KP4-TS-OA7024	MW260DA1-08	U	FR	MW260				WG	11/5/2007				The methane (75.8%) and ethane (71.5%) matrix spike recoveries were below the 80% PORTS acceptance limit for QC Batch 0733802 6.The methane (71.0%) and ethane (67.1%) matrix spike duplicate recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.	X073130042	PORTS	VOA	74840	0.02	0.02			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90339	RGA	Ethane	mg/L	X	KP4-TS-OA7024	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					X082630029	PORTS	VOA	74840	0.02	0.02			FALSE			9/19/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90340	RGA	Ethane	mg/L	UJ	KP4-TS-OA7024	MW260A1-09	U	REG	MW260				WG	11/19/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260148	PORTS	VOA	74840	0.02	0.02			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90341	RGA	Ethane	mg/L	UJ	KP4-TS-OA7024	MW260DA1-09	U	FR	MW260				WG	11/19/2008				The following are the LCS, MS and MSD recoveries associated with this sample:LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260149	PORTS	VOA	74840	0.02	0.02			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90342	RGA	Ethane	mg/L	UJ	KP4-TS-OA7024	MW260A1-10	U	FR	MW260				WG	11/11/2009					X091117019013	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90343	RGA	Ethane	mg/L	UJ	KP4-TS-OA7024	MW260A1-10	U	REG	MW260				WG	11/11/2009					X091117019012	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90344	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	100414	10	10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
90345	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	100414	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
90346	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	100414	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90347	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	100414	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
90348	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	100414	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90349	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	100414	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
90350	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	100414	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90351	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	100414	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90352	RGA	Ethylbenz

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
90401	RGA	Iron	mg/L	=	SW846-6010B	MW260A1-09		REG	MW260				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 17/09	C08324018003	PGDP	METAL	7439896	0.589	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90402	RGA	Iron	mg/L	=	SW846-6010B	MW260A1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL	7439896	2.29	0.1			TRUE		I	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90403	RGA	Iron	mg/L	=	SW846-6010B	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL	7439896	2.39	0.1			TRUE		I	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90404	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW260A1-08	U	REG	MW260				WG	11/5/2007					C073090065	PGDP	ANION	15438310	0.6	0.6			FALSE			11/5/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90405	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW260DA1-08	U	FR	MW260				WG	11/5/2007					C073090066	PGDP	ANION	15438310	0.6	0.6			FALSE			11/5/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90406	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	15438310	0.6	0.6			FALSE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90407	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	15438310	0.6	0.6			FALSE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90408	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW260DA1-10	U	FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90409	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW260A1-10	U	REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL	15438310	0.6	0.6			FALSE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90410	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW260A1-06	U	REG	MW260				WG	12/5/2005					C053400045	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90411	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW260A1-07	BU	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90412	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW260DA1-08	BU	REG	MW260				WG	11/5/2007					C073090065	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90413	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW260DA1-08	BU	FR	MW260				WG	11/5/2007					C073090066	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90414	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90415	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
90416	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90417	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW260DA1-10	UB	REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90418	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW260DA1-10	UB	FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90419	RGA	Lead	mg/L	X	SW846-6020	MW260ASA5-03	U	REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. MRH 6/6/03	C031340320	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90420	RGA	Lead	mg/L	X	SW846-6020	MW260AT1-04	U	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90421	RGA	Lead	mg/L	X	SW846-6020	MW260AT2-04	U	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7439921	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90422	RGA	Lead	mg/L	X	SW846-6020	MW260AT1-05	BU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7439921	0.005	0.005			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90423	RGA	Lead	mg/L	X	SW846-6020	MW260AT2-05	U	REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7439921	0.005	0.005			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90424	RGA	Lead	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90425	RGA	Lead	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90426	RGA	Lead	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90427	RGA	Lead	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90428	RGA	Lead	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90429	RGA	Lead	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90430	RGA	Lead	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90431	RGA	Lead	mg/L	=	SW846-6020	MW260DA1-10	U	FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90432	RGA	Lead	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90433	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053400045	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90434	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW260A1-07	BU	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90435	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90436	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90437	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90438	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
90439	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90440	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW260DA1-10	U	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90441	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90442	RGA	Magnesium	mg/L	X	SW846-6010A	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	PUMPED TO STANDARDS.	C031340320	PGDP	METAL	7439954	12	0.2			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90443	RGA	Magnesium	mg/L	X	SW846-6010A	MW260AT1-04		REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Organic smell to water.	C033290002	PGDP	METAL	7439954	10.2	0.025			TRUE		S	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90444	RGA	Magnesium	mg/L	X	SW846-6010A	MW260AT2-04		REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340188	PGDP	METAL	7439954	12.4	0.025			TRUE			6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90445	RGA	Magnesium	mg/L	X	SW846-6010A	MW260AT1-05		REG	MW260				WG	11/10/2004					C043160062	PGDP	METAL	7439954	12.6	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90446	RGA	Magnesium	mg/L	X	SW846-6010A	MW260AT2-05	B	REG	MW260				WG	6/7/2005					C051580123	PGDP	METAL	7439954	13	0.02			TRUE			7/6/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90447	RGA	Magnesium	mg/L	X	SW846-6010B	MW260A1-06	B	REG	MW260				WG	12/5/2005					C053400045	PGDP	METAL	7439954	12.8	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90448	RGA	Magnesium	mg/L	=	SW846-6010B	MW260A1-07	REG		MW260				WG	11/16/2006					C063200062	PGDP	METAL	7439954	13.3	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90449	RGA	Magnesium	mg/L	=	SW846-6010B	MW260A1-08	REG		MW260				WG	11/5/2007					C073090065	PGDP	METAL	7439954	12.9	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90450	RGA	Magnesium	mg/L	=	SW846-6010B	MW260DA1-08	FR		MW260				WG	11/5/2007					C073090066	PGDP	METAL	7439954	12.6	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90451	RGA	Magnesium	mg/L	X	SW846-6010B	MW260UGA1-08	J	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7439954	14	0.025			TRUE		S	10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90452	RGA	Magnesium	mg/L	=	SW846-6010B	MW260DA1-09		FR	MW260				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 17/09	C08324018004	PGDP	METAL	7439954	12.6	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90453	RGA	Magnesium	mg/L	=	SW846-6010B	MW260A1-09		REG	MW260				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 17/09	C08324018003	PGDP	METAL	7439954	12.6	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90454	RGA	Magnesium	mg/L	=	SW846-6010B	MW260A1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL	7439954	12.7	0.025			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90455	RGA	Magnesium	mg/L	=	SW846-6010B	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL	7439954	12.7	0.025			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90456	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW260A1-06	B	REG	MW260				WG	12/5/2005					C053400045	PGDP	METAL-D	7439954D	12.9	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90457	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7439954D	13	0.025			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90458	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW260A1-08		REG	MW260				WG	11/5/2007					C073090065	PGDP	METAL-D	7439954D	12.8	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90459	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	METAL-D	7439954D	12.7	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90460	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7439954D	12.7	0.025			TRUE		S	9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90461	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7439954D	12.6	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90462	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7439954D	12.7	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90463	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL-D	7439954D	12.7	0.025			TRUE		S	12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90464	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL-D	7439954D	12.7	0.025			TRUE		S	12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90465	RGA	Manganese	mg/L	X	SW846-6020	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. MRH 6/6/03	C031340320	PGDP	METAL	7439965	0.124	0.005			TRUE		IS	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90466	RGA	Manganese	mg/L	X	SW846-6020	MW260AT1-04	J	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7439965	2.52	0.05			TRUE		IS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90467	RGA	Manganese	mg/L	X	SW846-6020	MW260AT2-04	N	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7439965	1.67	0.05			TRUE		I	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90468	RGA	Manganese	mg/L	X	SW846-6020	MW260AT1-05	B	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7439965	0.867	0.005			TRUE		I	12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90469	RGA	Manganese	mg/L	X	SW846-6020	MW260AT2-05		REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7439965	0.468	0.005			TRUE		I	6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90470	RGA	Manganese	mg/L	X	SW846-6020	MW260A1-06	N	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7439965	0.205	0.005			TRUE		I	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90471	RGA	Manganese	mg/L	=	SW846-6020	MW260A1-07	N	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7439965	0.0239	0.005			TRUE		S	12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90472	RGA	Manganese	mg/L	=	SW846-6020	MW260A1-08	NX	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7439965	0.00912	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90473	RGA	Manganese	mg/L	=	SW846-6020	MW260DA1-08	NX	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7439965	0.00732	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90474	RGA	Manganese	mg/L	X	SW846-6020	MW260UGA1-08	N	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7439965	0.00711	0.005			TRUE		S	10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90475	RGA	Manganese	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7439965	0.00961	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90476	RGA	Manganese	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7439965	0.00785	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90477	RGA	Manganese	mg/L	J	SW846-6020	MW260A1-10	X	REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7439965	0.0408	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90478	RGA	Manganese	mg/L	J	SW846-6020	MW260DA1-10	X	FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7439965	0.0375	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90479	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW260A1-06	N	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053400045	PGDP	METAL-D	7439965D	0.202	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90480	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7439965D	0.0202	0.005			TRUE		S	12/6/2006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
90543	RGA	Nickel	mg/L	X	SW846-6020	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	ARH 6/6/03	C031340320	PGDP	METAL	7440020	0.16	0.05			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90544	RGA	Nickel	mg/L	X	SW846-6020	MW260AT1-04	X	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440020	0.0633	0.05			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90545	RGA	Nickel	mg/L	X	SW846-6020	MW260AT2-04		REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440020	0.00548	0.005			TRUE		S	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90546	RGA	Nickel	mg/L	X	SW846-6020	MW260AT1-05	BJNU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440020	0.005	0.005			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90547	RGA	Nickel	mg/L	X	SW846-6020	MW260AT2-05		REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7440020	0.00644	0.005			TRUE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90548	RGA	Nickel	mg/L	X	SW846-6020	MW260A1-06		REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/06 CDS	C053400045	PGDP	METAL	7440020	0.00641	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90549	RGA	Nickel	mg/L	=	SW846-6020	MW260A1-07	N	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440020	0.0148	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90550	RGA	Nickel	mg/L	J	SW846-6020	MW260A1-08	NX	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7440020	0.0157	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90551	RGA	Nickel	mg/L	J	SW846-6020	MW260DA1-08	NX	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440020	0.0126	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90552	RGA	Nickel	mg/L	X	SW846-6020	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440020	0.00958	0.005			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90553	RGA	Nickel	mg/L	=	SW846-6020	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7440020	0.0153	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90554	RGA	Nickel	mg/L	=	SW846-6020	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440020	0.0128	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90555	RGA	Nickel	mg/L	J	SW846-6020	MW260A1-10	X	REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440020	0.0144	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90556	RGA	Nickel	mg/L	J	SW846-6020	MW260DA1-10	X	FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440020	0.0134	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90557	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW260A1-06	JU	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053400045	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90558	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440020D	0.0137	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90559	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW260A1-08	NX	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440020D	0.0138	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90560	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	NX	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440020D	0.0118	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90561	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440020D	0.00876	0.005			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90562	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440020D	0.011	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90563	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440020D	0.0113	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90564	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW260DA1-10		FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440020D	0.0091	0.005			TRUE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90565	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW260A1-10		REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440020D	0.00944	0.005			TRUE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90566	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340320	PGDP	ANION	N3338	1.2	1			TRUE		S	5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90567	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW260AT1-04	U	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to standards. Organic smell to water.		C033290002	PGDP	ANION	N3338	1	1			FALSE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90568	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW260AT2-04	U	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	ANION	N3338	1	1			FALSE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90569	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW260AT1-05	U	REG	MW260				WG	11/10/2004				N: The matrix spike recovery is 97.5%, which is outside of the 2 sigma limits of 98.6-105.7%. All other control data is within normal limits. skw 11/16/04.	C043160062	PGDP	ANION	N3338	1	1			FALSE			11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90570	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW260AT2-05		REG	MW260				WG	6/7/2005					C051580123	PGDP	ANION	N3338	1.3	1			TRUE		S	6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90571	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	ANION	N3338	1.3	1			TRUE		S	12/6/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90572	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	ANION	N3338	1.4	1			TRUE		S	11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90573	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW260A1-08		REG	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090065	PGDP	ANION	N3338	1.4	1			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90574	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW260DA1-08		FR	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090066	PGDP	ANION	N3338	1.4	1			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90575	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	ANION	N3338	1.7	1			TRUE		S	9/12/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90576	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW260DA1-09		FR	MW260				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08	C08324018004	PGDP	ANION	N3338	1.6	1			TRUE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90577	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW260A1-09		REG	MW260				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08	C08324018003	PGDP	ANION	N3338	1.6	1			TRUE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90578	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW260DA1-10	*	FR	MW260				WG	11/11/2009				* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. All other controls are within acceptance limits.skw 11/16/09 The * qualifier was added to the NO3-N analyte per TLF. jmt 12/15/2009	C09315016002	PGDP	ANION	N3338	1.7	1			TRUE		S	11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90579	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW260A1-10	*	REG	MW260				WG	11/11/2009				* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. All other controls are within acceptance limits.skw 11/16/09 The * qualifier was added to the NO3-N analyte per TLF. jmt 12/15/2009	C09315016001	PGDP	ANION	N3338	1.7	1			TRUE		S	11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90580	RGA	Orthophosphate	mg/L	=	SW846-9056	MW260A1-08	*BNU	REG	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090065	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90581	RGA	Orthophosphate	mg/L	=	SW846-9056	MW260DA1-08	*BNU	FR	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090066	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90582	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	12674112	0.16	0.16			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90583	RGA	PCB-1016	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90584	RGA	PCB-1016	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90585	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	11104282	0.17	0.17			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90586	RGA	PCB-1221	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	11104282	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90587	RGA	PCB-1221	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90588	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	11141165	0.13	0.13			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90589	RGA	PCB-1232	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90590	RGA	PCB-1232	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	11141165	0.13	0.13			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90591	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	53469219	0.1	0.1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90592	RGA	PCB-1242	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90593	RGA	PCB-1242	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90594	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	12672296	0.11	0.11			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90595	RGA	PCB-1248	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90596	RGA	PCB-1248	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	12672296	0.11	0.11			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90597	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90598	RGA	PCB-1254	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90599	RGA	PCB-1254	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90600	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	11096825	0.05	0.05			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90601	RGA	PCB-1260	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90602	RGA	PCB-1260	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90603	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90604	RGA	PCB-1268	ug/L	R	SW846-8082	MW260A1-07	U	REG	MW260				WG	11/16/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063200062	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90605	RGA	PCB-1268	ug/L	X	SW846-8082	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90606	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	WETCHEM	N2620	1	1			FALSE			12/6/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90607	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	WETCHEM	N2620	1	1			FALSE			11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90608	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW260A1-08	*BNU	REG	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090065	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90609	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW260DA1-08	*BNU	FR	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090066	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90610	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW260UGA1-08	BU	REG	MW260				WG	9/11/2008					C082550118	PGDP	WETCHEM	N2620	1	1			FALSE			9/12/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90611	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW260DA1-09	BJU	FR	MW260				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08	C08324018004	PGDP	WETCHEM	N2620	1	1			FALSE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90612	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW260A1-09	BJU	REG	MW260				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 11/21/08	C08324018003	PGDP	WETCHEM	N2620	1	1			FALSE			11/20/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90613	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW260DA1-10	U	FR	MW260				WG	11/11/2009	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
90656	RGA	Selenium	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7782492	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90657	RGA	Selenium	mg/L	=	SW846-6020	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7782492	0.00701	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90658	RGA	Selenium	mg/L	=	SW846-6020	MW260A1-08		REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7782492	0.00948	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90659	RGA	Selenium	mg/L	=	SW846-6020	MW260DA1-08		FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7782492	0.00899	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90660	RGA	Selenium	mg/L	X	SW846-6020	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7782492	0.00882	0.005			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90661	RGA	Selenium	mg/L	J	SW846-6020	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7782492	0.0088	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90662	RGA	Selenium	mg/L	J	SW846-6020	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7782492	0.00962	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90663	RGA	Selenium	mg/L	=	SW846-6020	MW260DA1-10		FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7782492	0.0065	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90664	RGA	Selenium	mg/L	=	SW846-6020	MW260A1-10		REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7782492	0.00656	0.005			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90665	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053400045	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90666	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90667	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90668	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90669	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90670	RGA	Selenium, Dissolved	mg/L	UJ	SW846-6020	MW260DA1-09	*NU	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90671	RGA	Selenium, Dissolved	mg/L	UJ	SW846-6020	MW260A1-09	*NU	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90672	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW260DA1-10	U	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90673	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW260A1-10	U	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90674	RGA	Silica	mg/L	X	EPA-370.1	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	WETCHEM	7631869	17	1			TRUE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90675	RGA	Silica	mg/L	=	EPA-370.1	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	WETCHEM	7631869	16	4			TRUE		S	11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90676	RGA	Silica	mg/L	=	EPA-370.1	MW260A1-08		REG	MW260				WG	11/5/2007					C073090066	PGDP	WETCHEM	7631869	19	4.4			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90677	RGA	Silica	mg/L	=	EPA-370.1	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	WETCHEM	7631869	18	4.4			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90678	RGA	Silica	mg/L	X	EPA-370.1	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	WETCHEM	7631869	16	4			TRUE			9/30/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90679	RGA	Silica	mg/L	=	EPA-370.1	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	WETCHEM	7631869	18	4			TRUE			12/16/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90680	RGA	Silica	mg/L	=	EPA-370.1	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	WETCHEM	7631869	19	4			TRUE			12/16/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90681	RGA	Silica	mg/L	=	EPA-370.1	MW260A1-10		REG	MW260				WG	11/11/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09315016002	PGDP	WETCHEM	7631869	21	2.2			TRUE		S	12/30/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90682	RGA	Silica	mg/L	=	EPA-370.1	MW260A1-10		REG	MW260				WG	11/11/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09315016001	PGDP	WETCHEM	7631869	20	2.2			TRUE		S	11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90683	RGA	Silver	mg/L	X	SW846-6020	MW260ASA5-03	BU	REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUMA	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. RH 6/6/03	C031340320	PGDP	METAL	7440224	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90684	RGA	Silver	mg/L	X	SW846-6020	MW260AT1-04	U	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90685	RGA	Silver	mg/L	X	SW846-6020	MW260AT2-04	BU	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440224	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90686	RGA	Silver	mg/L	X	SW846-6020	MW260AT1-05	BU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440224	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90687	RGA	Silver	mg/L	X	SW846-6020	MW260AT2-05	BU	REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7440224	0.001	0.001			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90688	RGA	Silver	mg/L	X	SW846-6020	MW260A1-06	U	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90689	RGA	Silver	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90690	RGA	Silver	mg/L	=	SW846-6020	MW260DA1-08	BU	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440224	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90691	RGA	Silver	mg/L	=	SW846-6020	MW260A1-08	BU	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7440224	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90692	RGA	Silver	mg/L	X	SW846-6020	MW260UGA1-08	BU	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90693	RGA	Silver	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL	7440224	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90694	RGA	Silver	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL	7440224	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90695	RGA	Silver	mg/L	=	SW846-6020	MW260DA1-10	UB	FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90696	RGA	Silver	mg/L	=	SW846-6020	MW260A1-10	UB	REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90697	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW260A1-06	NU	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053400045	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90698	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW260A1-07	BNU	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90699	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW260DA1-08	BNU	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90700	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW260A1-08	BNU	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90701	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	NU	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90702	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW260DA1-09	UN	FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90703	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW260A1-09	UN	REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90704	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW260DA1-10	UN*B	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90705	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW260A1-10	UN*B	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90706	RGA	Sodium	mg/L	X	SW846-6010B	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	METAL	7440235	35.3	2			TRUE	S		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90707	RGA	Sodium	mg/L	=	SW846-6010B	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440235	39.9	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90708	RGA	Sodium	mg/L	=	SW846-6010B	MW260A1-08		REG	MW260				WG	11/5/2007					C073090065	PGDP	METAL	7440235	37.3	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90709	RGA	Sodium	mg/L	=	SW846-6010B	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	METAL	7440235	36.6	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90710	RGA	Sodium	mg/L	X	SW846-6010B	MW260UGA1-08	J	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440235	43.5	1			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90711	RGA	Sodium	mg/L	J	SW846-6010B	MW260DA1-09	NXJ	FR	MW260				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08324018004	PGDP	METAL	7440235	36.3	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90712	RGA	Sodium	mg/L	J	SW846-6010B	MW260A1-09	NXJ	REG	MW260				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08324018003	PGDP	METAL	7440235	36.6	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90713	RGA	Sodium	mg/L	=	SW846-6010B	MW260DA1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL	7440235	37.3	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90714	RGA	Sodium	mg/L	=	SW846-6010B	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL	7440235	37.1	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90715	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	METAL-D	7440235D	38.1	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90716	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440235D	39.1	1			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90717	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW260A1-08		REG	MW260				WG	11/5/2007					C073090065	PGDP	METAL-D	7440235D	36.4	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90718	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-08		FR	MW260				WG	11/5/2007					C073090066	PGDP	METAL-D	7440235D	36.4	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90719	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW260UGA1-08	J	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440235D	37.4	1			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90720	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW260DA1-09		FR	MW260				WG	11/19/2008					C08324018004	PGDP	METAL-D	7440235D	38.2	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90721	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW260A1-09		REG	MW260				WG	11/19/2008					C08324018003	PGDP	METAL-D	7440235D	38.6	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
90722	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW260A1-10		FR	MW260				WG	11/11/2009					C09315016002	PGDP	METAL-D	7440235D	38.4	1			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90723	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW260A1-10		REG	MW260				WG	11/11/2009					C09315016001	PGDP	METAL-D	7440235D	38.4	1			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
90724	RGA	Sulfate	mg/L	X	SW846-9056	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUMPED TO STANDARDS.		C031340320	PGDP	ANION	14808798	13.7	5			TRUE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90725	RGA	Sulfate	mg/L	X	SW846-9056	MW260AT1-04		REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to standards. Organic smell to water.		C033290002	PGDP	ANION	14808798	14.4	5			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90726	RGA	Sulfate	mg/L	X	SW846-9056	MW260AT2-04		REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	ANION	14808798	13.8	5			TRUE			5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90727	RGA	Sulfate	mg/L	X	SW846-9056	MW260AT1-05	N	REG	MW260				WG	11/10/2004				N: The matrix spike recovery is 97.5%, which is outside of the 2 sigma limits of 98.6-105.7%. All other control data is within normal limits. skw 11/16/04	C043160062	PGDP	ANION	14808798	13	5			TRUE	S		11/12/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90728	RGA	Sulfate	mg/L	X	SW846-9056	MW260AT2-05		REG	MW260				WG	6/7/2005					C051580123	PGDP	ANION	14808798	13	1			TRUE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90729	RGA	Sulfate	mg/L	X	SW846-9056	MW260A1-06		REG	MW260				WG	12/5/2005					C053400045	PGDP	ANION	14808798	13	2			TRUE			12/6/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90730	RGA	Sulfate	mg/L	=	SW846-9056	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	ANION	14808798	18	2			TRUE	S		11/17/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90731	RGA	Sulfate	mg/L	=	SW846-9056	MW260A1-08		REG	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090065	PGDP	ANION	14808798	16	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90732	RGA	Sulfate	mg/L	=	SW846-9056	MW260DA1-08		FR	MW260				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090066	PGDP	ANION	14808798	16	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90733	RGA	Sulfate	mg/L	X	SW846-9056	MW260UGA1-08		REG	MW260				WG	9/11/2008					C082550118	PGDP	ANION	14808798	18	2			TRUE			9/12/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
90734	RGA	Sulfate	mg/L	=	SW846-9056	MW260DA1-09		FR	MW260	

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
90787	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	127184	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90788	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	127184	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90789	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	127184	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90790	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	127184	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
90791	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	127184	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
90792	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	127184	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
90793	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	127184	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
90794	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	127184	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90795	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	127184	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90796	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	127184	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
90797	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260SA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	127184	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90798	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	127184	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90799	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	127184	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
90800	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C100640350 03	PGDP	VOA	127184	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90801	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C100640350 04	PGDP	VOA	127184	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90802	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C102500330 05	PGDP	VOA	127184	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
90803	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1-Dichloroethene 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	127184	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
90804	RGA	Thorium-228	pCi/L	U	RL-7120	MW260ESQ1-01	U	REG	MW260				WG	9/24/2001				TPU = 0.0882	C012670052	PGDP	RADS	14274829	0.0493	0.167	0.0697	0.0882	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90805	RGA	Thorium-228	pCi/L	U	RL-7120	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 0.109	C020650010	PGDP	RADS	14274829	0.049	0.254	0.0503	0.109	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90806	RGA	Thorium-228	pCi/L	X	RL-7120	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				TPU = 0.0984	C031550065	PGDP	RADS	14274829	0.0565	0.22	0.05	0.09	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90807	RGA	Thorium-228	pCi/L	X	RL-7120	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	14274829	-0.0221	0.24	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90808	RGA	Thorium-228	pCi/L	X	RL-7128	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	14274829	-0.0233	0.66	0.03	0.27	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90809	RGA	Thorium-230	pCi/L	U	RL-7120	MW260ESQ1-01	U	REG	MW260				WG	9/24/2001				TPU = 0.161	C012670052	PGDP	RADS	14269637	-0.0283	0.364	0.087	0.161	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90810	RGA	Thorium-230	pCi/L	U	RL-7120	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 0.188	C020650010	PGDP	RADS	14269637	0.0845	0.436	0.0667	0.188	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90811	RGA	Thorium-230	pCi/L	X	RL-7120	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				TPU = 0.213	C031550065	PGDP	RADS	14269637	-0.109	0.51	0.06	0.21	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90812	RGA	Thorium-230	pCi/L	X	RL-7120	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	14269637	0.213	0.64	0.17	0.31	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90813	RGA	Thorium-230	pCi/L	X	RL-7128	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	14269637	0.206	1.35	0.1	0.58	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90814	RGA	Thorium-232	pCi/L	U	RL-7120	MW260ESQ1-01	U	REG	MW260				WG	9/24/2001				TPU = 0.15	C012670052	PGDP	RADS	N2608	0	0.293	0	0.15	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90815	RGA	Thorium-232	pCi/L	U	RL-7120	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 0.0559	C020650010	PGDP	RADS	N2608	0.00133	0.147	0.0266	0.0559	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90816	RGA	Thorium-232	pCi/L	X	RL-7120	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				TPU = 0.0732	C031550065	PGDP	RADS	N2608	-0.00937	0.15	0.05	0.07	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90817	RGA	Thorium-232	pCi/L	X	RL-7120	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	N2608	-0.0241	0.24	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90818	RGA	Thorium-232	pCi/L	X	RL-7128	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	N2608	0.00032	0.25	0.02	0.09	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90819	RGA	Thorium-232	pCi/L	X	RL-7128	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	RADS	N2608	-0.00668	0.125	0.0104	0.0482	FALSE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
90820	RGA	Thorium-234	pCi/L	X	RL-7124	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				TPU = 163	C031550065	PGDP	RADS	15065108	-42.8	270	85.5	163	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90821	RGA	Thorium-234	pCi/L	X	RL-7124	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	15065108	-10.5	49.5	21	29	FALSE			6/12/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90822	RGA	Thorium-234	pCi/L	X	RL-7124	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	RADS	15065108	-25.8	50	51.6	51.6	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90823	RGA	Toluene	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	108883	10	10			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
90824	RGA	Toluene	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	108883	50	50			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
90825	RGA	Toluene	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	108883	50	50			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90826	RGA	Toluene	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	108883	50	50			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
90827	RGA	Toluene	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	108883	50	50			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90828	RGA	Toluene	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	108883	50	50			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
90829	RGA	Toluene	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	108883	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90830	RGA	Toluene	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	108883	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90831	RGA	Toluene	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	108883	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90832	RGA	Toluene	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	108883	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90833	RGA	Toluene	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	108883	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90834	RGA	Toluene	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	108883	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90835	RGA	Toluene	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	108883	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90836	RGA	Toluene	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	108883	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90837	RGA	Toluene	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	108883	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
90838	RGA	Toluene	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	108883	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
90839	RGA	Toluene	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	108883	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
90840	RGA	Toluene	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	108883	25	25			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
90841	RGA	Toluene	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	108883	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90842	RGA	Toluene	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	108883	25	25			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90843	RGA	Toluene	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	108883	25	25			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
90844	RGA	Toluene	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	108883	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90845	RGA	Toluene	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	108883	5	5			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90846	RGA	Toluene	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	108883	25	25			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
90847	RGA	Toluene	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C100640350 03	PGDP	VOA	108883	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90848	RGA	Toluene	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C100640350 04	PGDP	VOA	108883	50	50			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90849	RGA	Toluene	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C102500330 05	PGDP	VOA	108883	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
90850	RGA	Toluene	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1-Dichloroethene 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	108883	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
90851	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW260ASA5-03		REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	Concentration range 0.93-1.4 mg/L. rgt 6/5/03	C031340320	PGDP	WETCHEM	N997	1.1	1			TRUE			6/5/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90852	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW260AT1-04		REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Concentration range 44-48 mg/L. rgt 12/22/03	C033290002	PGDP	WETCHEM	N997	46	5			TRUE			12/17/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90853	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW260AT2-04	U	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.	Concentration range 0.79-0.88 mg/L. rgt 6/12/04	C041340188	PGDP	WETCHEM	N997	1	1			FALSE			6/10/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90854	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW260AT1-05	U	REG	MW260				WG	11/10/2004				Concentration range 0.84-0.89 mg/L jih 12-2-04.	C043160062	PGDP	WETCHEM	N997	1	1			FALSE			11/20/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90855	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW260AT2-05	U	REG	MW260				WG	6/7/2005				Sample concentration 0.75-0.78 mg/L jih 6-13-05.	C051580123	PGDP	WETCHEM	N997	1	1			FALSE			6/10/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
90856	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW260AT3-06	U	REG	MW260				WG	12/5/2005				Sample concentration range 0.64-0.65 mg/L. jih 12-22-05.	C053400045	PGDP	WETCHEM	N997	1	1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
90857	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW260AT1-07	U	REG	MW260				WG	11/16/2006				Sample concentration range 0.73-0.92 mg/L jih 12-5-06.	C063200062	PGDP	WETCHEM	N997	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
90858	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW260AT1-08	U	REG	MW260				WG	11/5/2007				Sample concentration range is 0.74-0.78 mg/L jih 11-14-07.	C073090065	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
90859	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW260DA1-08	U	FR	MW260				WG	11/5/2007				Sample concentration range is 0.78-0.83 mg/L jih 11-14-07.	C073090066	PGDP	WETCHEM	N997	1	1			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
90899	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	156605	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90900	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	156605	50	50			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90901	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	156605	50	50			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90902	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	156605	25	25			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90903	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	156605	50	50			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90904	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	156605	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90905	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	156605	50	50			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90906	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	156605	50	50			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90907	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	156605	50	50			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
90908	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	156605	50	50			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
90909	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	156605	50	50			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
90910	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	156605	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
90911	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/18/2008					C080800007	PGDP	VOA	156605	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90912	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	156605	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90913	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	156605	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
90914	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	156605	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90915	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	156605	1	1			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90916	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	156605	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
90917	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260DSA1-10	U	FR	MW260				WG	3/5/2010					C10064035003	PGDP	VOA	156605	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90918	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C10064035004	PGDP	VOA	156605	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90919	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	156605	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
90920	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW260BI1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131034004	PGDP	VOA	79016	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
90921	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260ESQ2-01	D	REG	MW260				WG	3/12/2001					C010710106	PGDP	VOA	79016	610	10			TRUE		I	3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
90922	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260ESQ3-01	D	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	79016	500	10			TRUE		IS	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
90923	RGA	Trichloroethene	ug/L	=	SW846-8260	MW260ESQ4-01	D	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	79016	560	10			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90924	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260ESQ1-02	D	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	79016	530	10			TRUE		IS	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
90925	RGA	Trichloroethene	ug/L	=	SW846-8260	MW260ESQ2-02	D	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	79016	530	10			TRUE		IS	3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90926	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260ESQ3-02	DX	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	79016	440	10			TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
90927	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260ESQ4-02	DX	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	79016	520	10			TRUE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90928	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260ESQ1-03	DX	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	79016	560	10			TRUE		I	12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90929	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260ESQ3-03	DX	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	79016	620	10			TRUE		I	6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90930	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA1-04	DX	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	79016	620	5			TRUE		I	12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90931	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA3-04	DX	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	79016	680	10			TRUE		I	6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90932	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260DSA1-05	D	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	79016	640	10			TRUE		I	12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90933	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA1-05	D	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	79016	630	10			TRUE		I	12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
90934	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA3-05	D	REG	MW260				WG	6/9/2005					C051600079	PGDP	VOA	79016	460	10			TRUE		I	6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
90935	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA1-06	D	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	79016	680	10			TRUE		I	12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
90936	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA3-06	D	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	79016	590	10			TRUE		I	6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
90937	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA1-07	D	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	79016	420	10			TRUE		IS	4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
90938	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA2-07	D	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	79016	520	5			TRUE		I	9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
90939	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260SA1-08	D	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	79016	540	5			TRUE		I	4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90940	RGA	Trichloroethene	ug/L	X	SW846-8260	MW260DSA1-08	D	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	79016	520	5			TRUE		I	4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
90941	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260SA2-08	D	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	79016	470	5			TRUE		I	9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
90942	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260SA1-09		REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015003	PGDP	VOA	79016	67	1			TRUE		IS	4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90943	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260DSA1-09		FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	79016	85	1			TRUE		IS	4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
90944	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260SA2-09	DJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	79016	380	5			TRUE		IS	9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
90945	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260DSA1-10	D	FR	MW260				WG	3/5/2010					C10064035003	PGDP	VOA	79016	390	10			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90946	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260SA1-10	D	REG	MW260				WG	3/5/2010					C10064035004	PGDP	VOA	79016	380	10			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
90947	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260SA2-10	DJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	79016	420	5			TRUE		I	9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
90948	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW260BI1-11	DJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131034004	PGDP	VOA	79016	410	5			TRUE		I	5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
90949	RGA	Uranium	mg/L	X	IN7105	MW260ESQ2-01	*U	REG	MW260				WG	3/12/2001				THE CONTROL LIMIT FOR THE RPD IS 7.96%. THE RPD FOR THIS BATCH IS 8.59%. ALL OTHER CONTROL DATA IS WITHIN NORMAL LIMITS AND THE RESULTS HAVE BEEN QUALIFIED. SKW	C010710106	PGDP	METAL	7440611	0.001	0.001			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
90950	RGA	Uranium	mg/L	X	IN7105	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001					C011560013	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
90951	RGA	Uranium	mg/L	U	AS7300	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Sample was below detectable limits. No assay was determined.	C012670052	PGDP	METAL	7440611	0.05	0.05			FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90952	RGA	Uranium	pCi/L	U	RL-7124	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001					C012670052	PGDP	RADS	7440611		45.4			FALSE	AQ		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90953	RGA	Uranium	mg/L	U	IN7105	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001					C012670052	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
90954	RGA	Uranium	mg/L	X	IN7105	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001					C013460073	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
90955	RGA	Uranium	ug/L	U	RL-7124	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002					C020650007	PGDP	VOA	79016		45.4			FALSE	AQ		3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90956	RGA	Uranium	mg/L	U	IN7105	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002					C020650007	PGDP	METAL	7440611	0.001	0.001			FALSE			3/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
90957	RGA	Uranium	mg/L	X	IN7105	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002					C021560163	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
90958	RGA	Uranium	mg/L	X	IN7105	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002					C022480078	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
90959	RGA	Uranium	mg/L	X	SW846-6020	MW260ESQ1-03	B	REG	MW260				WG	12/2/2002					C023370009	PGDP	METAL	7440611	0.00157	0.001			TRUE		S	12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
90960	RGA	Uranium	mg/L	X	SW846-6020	MW260ASA5-03	BU	REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUM	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031340320	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
90961	RGA	Uranium	mg/L	X	SW846-6020	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003					C031550065	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90962	RGA	Uranium	mg/L	X	ST7106-ISOT	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003					C031550065	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
90963	RGA	Uranium	mg/L	X	SW846-6020	MW260AT1-04	UX	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
90964	RGA	Uranium	mg/L	X	SW846-6020	MW260SA1-04	NU	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily		C033380095	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90965	RGA	Uranium	mg/L	X	ST7106-ISOT	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily		C033380095	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
90966	RGA	Uranium	mg/L	X	SW846-6020	MW260AT2-04	BU	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440611	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
90967	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	RADS	7440611	40	40			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90968	RGA	Uranium	mg/L	X	ST7106-ISOT	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C041590028	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
90969	RGA	Uranium	mg/L	X	SW846-6020	MW260AT1-05	BU	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
90970	RGA	Uranium	mg/L	X	SW846-6020	MW260D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
91026	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003					C03155065	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91027	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C04159028	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91028	RGA	Uranium-234	pCi/L	X	RL-7128	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C05160079	PGDP	RADS	13966295	0.0283	0.41	0.04	0.17	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91029	RGA	Uranium-235	pCi/L	U	RL-7124	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				TPU = 2.81	C01267005 2	PGDP	RADS	15117961	-13.6	0.639	0	2.81	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91030	RGA	Uranium-235	wt %	U	AS7300	MW260ESQ4-01		REG	MW260				WG	9/24/2001				Sample was below detectable limits. No assay was determined.	C01267005 2	PGDP	RADS	15117961					FALSE	A		10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91031	RGA	Uranium-235	wt %	U	RL-7124	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001					C01267005 2	PGDP	RADS	15117961					FALSE	A		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91032	RGA	Uranium-235	wt %	U	RL-7124	MW260ESQ2-02		REG	MW260				WG	3/5/2002					C02065001 0	PGDP	RADS	15117961					FALSE	A		3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91033	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW260ESQ3-03		REG	MW260				WG	6/3/2003					C03155065	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91034	RGA	Uranium-235	NA	X	ST7106-ISOT	MW260SA3-04		REG	MW260				WG	6/4/2004					C04159028	PGDP	RADS	15117961					FALSE	A		6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91035	RGA	Uranium-235	wt %	X	ST7106	MW260SA3-05		REG	MW260				WG	6/9/2005					C05160079	PGDP	RADS	15117961					FALSE	A		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91036	RGA	Uranium-238	pCi/L	U	RL-7124	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001					C01267005 2	PGDP	RADS	24678828		10.4			FALSE	Q		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91037	RGA	Uranium-238	pCi/L	U	RL-7124	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				TPU = 0	C02065001 0	PGDP	RADS	24678828	0	10.5	0	0	FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91038	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW260SA3-03		REG	MW260				WG	6/3/2003					C03155065	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91039	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW260SA3-04	U	REG	MW260				WG	6/4/2004					C04159028	PGDP	RADS	24678828	0.35	0.35			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91040	RGA	Uranium-238	pCi/L	X	RL-7128	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C05160079	PGDP	RADS	24678828	-0.00833	0.28	0.02	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91041	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260ESQ2-01	U	REG	MW260				WG	3/12/2001					C01071106	PGDP	VOA	75014	4	4			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91042	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260ESQ3-01	U	REG	MW260				WG	6/4/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560013	PGDP	VOA	75014	20	20			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91043	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW260ESQ4-01	U	REG	MW260				WG	9/24/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. 1,1-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012670052	PGDP	VOA	75014	20	20			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91044	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260ESQ1-02	U	REG	MW260				WG	12/12/2001				Although below the reporting limit of the method, 1,1-Dichloroethene was present in this sample. Also present at a level approaching the LCR was cis-1,2-dichloroethene. Based on historical knowledge, this sample was diluted to meet the calibration ra	C013460073	PGDP	VOA	75014	20	20			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91045	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW260ESQ2-02	U	REG	MW260				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of 1,1-Dichloroethene and cis-1,2-Dichloroeth	C020650007	PGDP	VOA	75014	20	20			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91046	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260ESQ3-02	U	REG	MW260				WG	6/5/2002				The following compounds were detected below the LCR: 1,1-dichloroethene cis-1,2-dichloroethene Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range	C021560163	PGDP	VOA	75014	20	20			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91047	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260ESQ4-02	U	REG	MW260				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than the	C022480078	PGDP	VOA	75014	20	20			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91048	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260ESQ1-03	U	REG	MW260				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.The following compounds were detected at concentrations less than th	C023370009	PGDP	VOA	75014	20	20			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91049	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260ESQ3-03	U	REG	MW260				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. SEE PEMS FOR MORE INFORMATION.	C031550065	PGDP	VOA	75014	20	20			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91050	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA1-04	U	REG	MW260				WG	12/4/2003			murky water with bad odor. Well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380095	PGDP	VOA	75014	10	10			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91051	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA3-04	U	REG	MW260				WG	6/4/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly. JA Johnson 6-29-04	C041590028	PGDP	VOA	75014	20	20			FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91052	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260DSA1-05	U	FR	MW260				WG	12/13/2004					C043480119	PGDP	VOA	75014	20	20			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91053	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA1-05	U	REG	MW260				WG	12/13/2004					C043480118	PGDP	VOA	75014	20	20			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91054	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA3-05	U	REG	MW260				WG	6/9/2005					C05160079	PGDP	VOA	75014	20	20			FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91055	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA1-06	U	REG	MW260				WG	11/17/2005					C053210098	PGDP	VOA	75014	20	20			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91056	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA3-06	U	REG	MW260				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450011	PGDP	VOA	75014	20	20			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91057	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA1-07	U	REG	MW260				WG	3/20/2007					C070790077	PGDP	VOA	75014	20	20			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91058	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA2-07	U	REG	MW260				WG	9/13/2007					C072570004	PGDP	VOA	75014	10	10			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91059	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260DSA1-08	U	FR	MW260				WG	3/19/2008					C080800008	PGDP	VOA	75014	10	10			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91060	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW260SA1-08	U	REG	MW260				WG	3/19/2008				1,1-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800007	PGDP	VOA	75014	10	10			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91061	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260SA2-08	U	REG	MW260				WG	9/11/2008					C082550120	PGDP	VOA	75014	10	10			FALSE			9/26/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91062	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260SA1-09	U	REG	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015001	PGDP	VOA	75014	2	2			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91063	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260DSA1-09	U	FR	MW260				WG	4/9/2009				1,1-Dichloroethene was detected below the LCR. JAJ 5/5/09	C09099015002	PGDP	VOA	75014	2	2			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91064	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260SA2-09	UJ	REG	MW260				WG	9/2/2009					C09245027006	PGDP	VOA	75014	10	10			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91065	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260SA1-10	U	FR	MW260				WG	3/5/2010					C10064035003	PGDP	VOA	75014	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
91066	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260SA1-10	U	REG	MW260				WG	3/5/2010					C10064035004	PGDP	VOA	75014	10	10			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
91067	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260SA2-10	UJ	REG	MW260				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033005	PGDP	VOA	75014	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91068	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW260IB1-11	UJ	REG	MW260				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroetene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034004	PGDP	VOA	75014	10	10			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
91069	RGA	Zinc	mg/L	X	SW846-6020	MW260ASA5-03	U	REG	MW260				WG	5/14/2003			WATER COLOR IS IS RUSTY ORANGE WELL PUMA	RH 6/6/03	C031340320	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
91070	RGA	Zinc	mg/L	X	SW846-6020	MW260AT1-04	NU	REG	MW260				WG	11/24/2003			water color is cloudy and light orange. Pumped to sta	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C032290002	PGDP	METAL	7440666	0.2	0.2			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
91071	RGA	Zinc	mg/L	X	SW846-6020	MW260AT2-04	BU	REG	MW260				WG	5/13/2004			water color is clear. Pumped to standards.		C041340188	PGDP	METAL	7440666	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
91072	RGA	Zinc	mg/L	X	SW846-6020	MW260AT1-05	UX	REG	MW260				WG	11/10/2004				X - Interference Check Solution recovery for Zn 132% (QC 80-120%). ARH 12/3/04	C043160062	PGDP	METAL	7440666	0.02	0.02			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
91073	RGA	Zinc	mg/L	X	SW846-6020	MW260AT2-05	JU	REG	MW260				WG	6/7/2005				J- Zn 111.4 and 113.8 control limits (90-110). JS Fields 6/29/05	C051580123	PGDP	METAL	7440666	0.02	0.02			FALSE			6/27/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
91074	RGA	Zinc	mg/L	X	SW846-6020	MW260A1-06	JU	REG	MW260				WG	12/5/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400045	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91075	RGA	Zinc	mg/L	=	SW846-6020	MW260A1-07		REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91076	RGA	Zinc	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090065	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91077	RGA	Zinc	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090066	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91078	RGA	Zinc	mg/L	X	SW846-6020	MW260DA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
91079	RGA	Zinc	mg/L	=	SW846-6020	MW260DA1-09	U	FR	MW260				WG	11/19/2008					C083240180004	PGDP	METAL	7440666	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91080	RGA	Zinc	mg/L	=	SW846-6020	MW260A1-09	U	REG	MW260				WG	11/19/2008					C083240180003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91081	RGA	Zinc	mg/L	=	SW846-6020	MW260A1-10	UX	REG	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016001	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91082	RGA	Zinc	mg/L	=	SW846-6020	MW260DA1-10	UX	FR	MW260				WG	11/11/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016002	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91083	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW260A1-06	JNU	REG	MW260				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053400045	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91084	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW260A1-07	U	REG	MW260				WG	11/16/2006					C063200062	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91085	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW260A1-08	U	REG	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090065	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91086	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW260DA1-08	U	FR	MW260				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090066	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91087	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW260UGA1-08	U	REG	MW260				WG	9/11/2008					C082550118	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
91088	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW260DA1-09	UB	FR	MW260				WG	11/19/2008					C083240180004	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91089	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW260A1-09	UB	REG	MW260				WG	11/19/2008					C083240180003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91090	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW260A1-10	UX	REG	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91091	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW260DA1-10	UX	FR	MW260				WG	11/11/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91092	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	71556	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91093	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made. 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	71556	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91094	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	71556	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91095	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	71556	2500	2500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91096	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	71556	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91097	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	71556	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91098	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
91132	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	79005	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91133	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	79005	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91134	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	79005	1200	1200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91135	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	79005	2000	2000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91136	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW261SA3-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	79005	200	200			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91137	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C09121003002	PGDP	VOA	79005	250	250			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91138	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	79005	1000	1000			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91139	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C10068052008	PGDP	VOA	79005	250	250			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91140	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	79005	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91141	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032002	PGDP	VOA	79005	250	250			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91142	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	75343	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91143	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	75343	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91144	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	75343	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91145	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	75343	2500	2500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91146	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	75343	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91147	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	75343	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91148	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	75343	2500	2500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91149	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ4-02	U	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	75343	2500	2500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91150	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ1-03	U	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	75343	2500	2500			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91151	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	75343	2500	2500			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91152	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430060	PGDP	VOA	75343	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91153	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA3-04	U	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	75343	2500	2500			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91154	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	75343	2500	2500			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91155	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	75343	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91156	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	75343	2000	2000			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91157	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	75343	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91158	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	75343	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91159	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	75343	250	250			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91160	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	75343	400	400			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91161	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	75343	200	200			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91162	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA3-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C09121003002	PGDP	VOA	75343	250	250			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91163	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	75343	200	200			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91164	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C10068052008	PGDP	VOA	75343	250	250			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91165	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	75343	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91166	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032002	PGDP	VOA	75343	250	250			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91167	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	75354	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91168	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	75354	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91169	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	75354	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91170	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	75354	2500	2500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91171	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	75354	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91172	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	75354	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91173	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	75354	2500	2500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91174	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ4-02	U	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	75354	2500	2500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91175	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ1-03	U	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	75354	2500	2500			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91176	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	75354	2500	2500			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91177	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430060	PGDP	VOA	75354	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91178	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA3-04	U	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	75354	2500	2500			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91179	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	75354	2500	2500			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91180	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	75354	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91181	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	75354	2000	2000			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91182	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	75354	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91183	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	75354	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91184	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	75354	250	250			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91185	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	75354	400	400			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91186	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA3-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	75354	200	200			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91187	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C09121003002	PGDP	VOA	75354	250	250			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91188	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	75354	1000	1000			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91189	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C10068052008	PGDP	VOA	75354	250	250			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91190	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	75354	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91191	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW261A1-11	UJY	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032002	PGDP	VOA	75354	1200	1200			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91192	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	107062	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91193	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	107062	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91194	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	107062	2500	2500			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
91222	RGA	Alkalinity	mg/L	X	EPA-310.1	MW261A01-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	WETCHEM	N33	103	10			TRUE			9/24/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91223	RGA	Alkalinity	mg/L	=	EPA-310.1	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	WETCHEM	N33	110	10			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91224	RGA	Alkalinity	mg/L	=	EPA-310.1	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C093151606005	PGDP	WETCHEM	N33	100	10			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91225	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001				TPU = 6.86	C010780091	PGDP	RADS	12587461	-32.5	9.23	4.02	6.86	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91226	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261ESQ3-01		REG	MW261				WG	6/6/2001				TPU = 6.19	C011570176	PGDP	RADS	12587461	29.5	6.66	3.17	6.19	TRUE		I	6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91227	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 7.23	C012680002	PGDP	RADS	12587461	-36.4	5.72	4.08	7.23	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91228	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001				TPU = 7.89	C013460075	PGDP	RADS	12587461	-38.3	10.3	3.96	7.89	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91229	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 1.95	C020670008	PGDP	RADS	12587461	-8.54	8.1	0.963	1.95	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91230	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 8.13	C020670009	PGDP	RADS	12587461	-36.2	7.69	4.22	8.13	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91231	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002				TPU = 1.19	C021560164	PGDP	RADS	12587461	5.39	10	0.661	1.19	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91232	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261ESQ4-02	U	REG	MW261				WG	9/6/2002				TPU = 4.49	C022490263	PGDP	RADS	12587461	-22.5	4.66	2.18	4.49	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91233	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261ESQ1-03	U	REG	MW261				WG	12/2/2002				TPU = 9.1	C023370010	PGDP	RADS	12587461	46.7	4.23	4.23	9.1	TRUE		I	12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
91234	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003				TPU = 0.767	C031550064	PGDP	RADS	12583283	3.78	10.3	0.32	0.76	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91235	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261SA1-04		REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Discha	TPU = 4.42	C033430060	PGDP	RADS	12587461	23.4	7.83	1.94	4.42	TRUE		I	12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91236	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW261SA3-04		REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	12587461	7.3	6.49	2.25	2.52	TRUE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91237	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	RADS	12587461	-41.6	7.16	4.06	7.65	FALSE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91238	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA3-05		REG	MW261				WG	6/21/2005					C051720078	PGDP	RADS	12587461	67.6	5.21	5.16	7.42	TRUE		IS	6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91239	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	RADS	12587461	-13.5	3.98	0.97	1.18	FALSE			11/24/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1- December GWES06-01	3/16/2012
91240	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA3-06		REG	MW261				WG	5/24/2006					C061450012	PGDP	RADS	12587461	5.9	4.63	0.51	1.86	TRUE	D		6/26/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91241	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	RADS	12587461	-21.1	8.35	2.31	5.77	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91242	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228		C072670021	PGDP	RADS	12587461	-17.7	5.22	1.58	4.21	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91243	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA1-08		REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	RADS	12587461	26	4.95	2.14	8.29	TRUE	I		4/8/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91244	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA2-08		REG	MW261				WG	9/23/2008			F001, F002, U228	The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082670075	PGDP	RADS	12587461	14.4	5.59	1.39	3.83	TRUE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91245	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09121003002	PGDP	RADS	12587461	-21.9	6.94	2.69	5.29	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91246	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C092650060609	PGDP	RADS	12587461	3.49	4.76	0.375	1.39	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
91247	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA1-10		REG	MW261				WG	3/9/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C100680520 08	PGDP	RADS	12587461	29.9	5.99	3.04	7.39	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91248	RGA	Alpha activity	pCi/L	X	SW846-9310	MW261SA2-10	U	REG	MW261				WG	9/8/2010			F001, F002, U228		C102510390 05	PGDP	RADS	12587461	-24.5	5.75	3.05	8.81	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91249	RGA	Alpha activity	pCi/L	X	RL-7111	MW261SA1-11		REG	MW261				WG	5/11/2011			F001, F002, U228		C111310320 02	PGDP	RADS	12587461	36.7	8.74	3.6	9.86	TRUE	I		5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91250	RGA	Aluminum	mg/L	X	SW846-6010B	MW261A1-06	U	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7429905	0.2	0.2			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91251	RGA	Aluminum	mg/L	=	SW846-6010B	MW261A1-07	BU	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL	7429905	0.2	0.2			FALSE			12/12/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91252	RGA	Aluminum	mg/L	=	SW846-6010B	MW261A1-08	BU	REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL	7429905	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91253	RGA	Aluminum	mg/L	X	SW846-6010B	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7429905	0.2	0.2			FALSE			10/15/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91254	RGA	Aluminum	mg/L	=	SW846-6010B	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LCQ. BME-12-12-08	C083240010003	PGDP	METAL	7429905	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91255	RGA	Aluminum	mg/L	=	SW846-6010B	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228		C093151606005	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91256	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW261A1-06	U	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91257	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91258	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW261A1-08	BU	REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91259	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91260	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91261	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228		C093151606005	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91262	RGA	Americium-241	pCi/L	U	RL-7124	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 21.1	C012680002	PGDP	RADS	14596102	6.78	37	13.6	21.1	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91263	RGA	Americium-241	pCi/L	U	RL-7124	MW261ESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 31.8	C020670016	PGDP	RADS	14596102	-5.52	44.5	11	31.8	FALSE			3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91264	RGA	Americium-241	pCi/L	U	RL-7124	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 27.3	C020670015	PGDP	RADS	14596102	-11.8	38.8	23.6	27.3	FALSE			3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91265	RGA	Antimony	mg/L	X	SW846-6020	MW261A1-06	BU	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7440360	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91266	RGA	Antimony	mg/L	=	SW846-6020	MW261A1-07	BU	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91267	RGA	Antimony	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440360	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91268	RGA	Antimony	mg/L	X	SW846-6020	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440360	0.005	0.005			FALSE			10/15/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91269	RGA	Antimony	mg/L	=	SW846-6020	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010003	PGDP	METAL	7440360	0.005	0.005			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91270	RGA	Antimony	mg/L	=	SW846-6020	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C093151606005	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91271	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91272	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW261A1-07	BU	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91273	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91274	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	BU	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91275	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW261A1-09	UB	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91276	RGA	Antimony, Dissolved	mg/L	U	SW846-6020	MW261A1-10	UB	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09 X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C093151606005	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91277	RGA	Arsenic	mg/L	X	SW846-6020	MW261A1-06	J	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7440382	0.00258	0.001			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91278	RGA	Arsenic	mg/L	=	SW846-6020	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440382	0.00243	0.001			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91279	RGA	Arsenic	mg/L	=	SW846-6020	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440382	0.00279	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91280	RGA	Arsenic	mg/L	X	SW846-6020	MW261UGA1-08	B	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440382	0.00312	0.001			TRUE			10/15/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91281	RGA	Arsenic	mg/L	J	SW846-6020	MW261A1-09	X	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010003	PGDP	METAL	7440382	0.00299	0.001			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91282	RGA	Arsenic	mg/L	=	SW846-6020	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C093151606005	PGDP	METAL	7440382	0.00227	0.001			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91283	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7440382D	0.0021	0.001			TRUE		S	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91284	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440382D	0.00216	0.001			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91285	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7440382D	0.00165	0.001			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91286	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	N	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440382D	0.00186	0.001			TRUE		S	10/10/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91287	RGA	Arsenic, Dissolved	mg/L	J	SW846-6020	MW261A1-09	*	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL-D	7440382D	0.00168	0.001			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91288	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW261A1-10	J	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09 X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C093151606005	PGDP	METAL-D	7440382D	0.0015	0.001			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91289	RGA	Barium	mg/L	X	SW846-6020	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7440393	0.203	0.005			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91290	RGA	Barium	mg/L	=	SW846-6020	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440393	0.223	0.005			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91291	RGA	Barium	mg/L	=	SW846-6020	MW261A1-08	B	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440393	0.229	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91292	RGA	Barium	mg/L	X	SW846-6020	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440393	0.207	0.005			TRUE			10/15/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
91293	RGA	Barium	mg/L	=	SW846-6020	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010003	PGDP	METAL	7440393	0.197	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91294	RGA	Barium	mg/L	=	SW846-6020	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C093151606005	PGDP	METAL	7440393	0.233	0.05			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91295	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7440393D	0.206	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91296	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440393D	0.218	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91297	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW261A1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
91358	RGA	Beta activity	pCi/L	X	SW846-9310	MW261SA1-09	D	REG	MW261				WG	4/30/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09121003002	PGDP	RADS	12587472	1860	5.69	35.7	225	TRUE		I	5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91359	RGA	Beta activity	pCi/L	X	SW846-9310	MW261SA2-09		REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	RADS	12587472	1780	3.99	33.4	182	TRUE		I	9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91360	RGA	Beta activity	pCi/L	X	SW846-9310	MW261SA1-10		REG	MW261				WG	3/9/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10068052008	PGDP	RADS	12587472	2220	5.55	38.4	242	TRUE		I	3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91361	RGA	Beta activity	pCi/L	X	SW846-9310	MW261SA2-10		REG	MW261				WG	9/8/2010			F001, F002, U228		C10251039005	PGDP	RADS	12587472	1490	4.86	31.6	160	TRUE		I	9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91362	RGA	Beta activity	pCi/L	X	RL-7111	MW261A1-11		REG	MW261				WG	5/11/2011					C11131032002	PGDP	RADS	12587472	1370	5.22	28.2	145	TRUE		I	5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91363	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C01078009	PGDP	VOA	75274	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91364	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C01157017 6	PGDP	VOA	75274	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91365	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C01268000 2	PGDP	VOA	75274	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91366	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C01346007 5	PGDP	VOA	75274	2500	2500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91367	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C02067000 8	PGDP	VOA	75274	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91368	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C02067009	PGDP	VOA	75274	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91369	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	75274	2500	2500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91370	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261ESQ4-02	U	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	75274	2500	2500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91371	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261ESQ1-03	U	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	75274	2500	2500			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91372	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	75274	2500	2500			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91373	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430060	PGDP	VOA	75274	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91374	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA3-04	U	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	75274	2500	2500			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91375	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	75274	2500	2500			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
91376	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	75274	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91377	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	75274	2000	2000			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91378	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	75274	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91379	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	75274	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91380	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA2-07	JU	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	75274	1200	1200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91381	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	75274	2000	2000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91382	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	75274	1000	1000			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91383	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C09121003002	PGDP	VOA	75274	1200	1200			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91384	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	75274	1000	1000			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91385	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C10068052008	PGDP	VOA	75274	1200	1200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91386	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	75274	1200	1200			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91387	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/080111	C11131032002	PGDP	VOA	75274	1200	1200			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91388	RGA	Cadmium	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, CU,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91389	RGA	Cadmium	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91390	RGA	Cadmium	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91391	RGA	Cadmium	mg/L	X	SW846-6020	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440439	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91392	RGA	Cadmium	mg/L	=	SW846-6020	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001003	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91393	RGA	Cadmium	mg/L	=	SW846-6020	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016005	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91394	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/206 CDS	C053400046	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91395	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91396	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91397	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91398	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW261A1-09	UN*	REG	MW261				WG	11/18/2008			F001, F002, U228		C08324001003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91399	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016005	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91400	RGA	Calcium	mg/L	X	SW846-6010B	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7440702	39.1	1			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91401	RGA	Calcium	mg/L	=	SW846-6010B	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL	7440702	39.3	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91402	RGA	Calcium	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL	7440702	40.1	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91403	RGA	Calcium	mg/L	X	SW846-6010B	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440702	37.7	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91404	RGA	Calcium	mg/L	=	SW846-6010B	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08324001003	PGDP	METAL	7440702	37.9	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91405	RGA	Calcium	mg/L	=	SW846-6010B	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL	7440702	35.7	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91406	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7440702D	41.1	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91407	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440702D	38.6	1		S	TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91408	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL-D	7440702D	37.9	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91409	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440702D	38.5	1		S	TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91410	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228		C08324001003	PGDP	METAL-D	7440702D	38.6	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91411	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL-D	7440702D	36.1	1		S	TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91412	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C01078009	PGDP	VOA	56235	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91413	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C01157017 6	PGDP	VOA	56235	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91414	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C01268002 2	PGDP	VOA	56235	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91415	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	56235	2500	2500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91416	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	56235	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91417	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	56235	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91418	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	56235	2500	2500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91419	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261ESQ4-02	U	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	56235	2500	2500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91420	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261ESQ1-03	U	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	56235	2500	2500			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91421	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	56235	2500	2500			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91422	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430060	PGDP	VOA	56235	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91423	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261SA3-04	U	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	56235	2500	2500			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91424	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	56235	2500	2500			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
91425	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	56235	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91426	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	56235	2000	2000			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91427	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
91461	RGA	Chloroform	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	67663	2500	2500			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91462	RGA	Chloroform	ug/L	X	SW846-8260	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	67663	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91463	RGA	Chloroform	ug/L	X	SW846-8260	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	67663	2000	2000			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91464	RGA	Chloroform	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	67663	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91465	RGA	Chloroform	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	67663	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91466	RGA	Chloroform	ug/L	X	SW846-8260	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	67663	1200	1200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91467	RGA	Chloroform	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	67663	2000	2000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91468	RGA	Chloroform	ug/L	X	SW846-8260B	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	67663	1000	1000			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91469	RGA	Chloroform	ug/L	X	SW846-8260B	MW261SA3-08	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C091210030002	PGDP	VOA	67663	1200	1200			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91470	RGA	Chloroform	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C092650060009	PGDP	VOA	67663	1000	1000			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91471	RGA	Chloroform	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C100680520O8	PGDP	VOA	67663	1200	1200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91472	RGA	Chloroform	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510390O5	PGDP	VOA	67663	1200	1200			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91473	RGA	Chloroform	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032002	PGDP	VOA	67663	1200	1200			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91474	RGA	Chromium	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91475	RGA	Chromium	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440473	0.0191	0.01		TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91476	RGA	Chromium	mg/L	J	SW846-6020	MW261A1-08	*X	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440473	0.142	0.01		TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91477	RGA	Chromium	mg/L	X	SW846-6020	MW261UGA1-08	X	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440473	0.113	0.01		TRUE	IS		10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
91478	RGA	Chromium	mg/L	=	SW846-6020	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010O3	PGDP	METAL	7440473	0.054	0.01		TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91479	RGA	Chromium	mg/L	=	SW846-6020	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093150160O5	PGDP	METAL	7440473	0.232	0.01		TRUE	IS		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91480	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053400046	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91481	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91482	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW261A1-08	NU	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91483	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	NU	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
91484	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010O3	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91485	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093150160O5	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91486	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	156592	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91487	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	156592	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91488	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	156592	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91489	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	156592	2500	2500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91490	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	156592	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91491	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	156592	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91492	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	156592	2500	2500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91493	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261ESQ4-02	U	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	156592	2500	2500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91494	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261ESQ1-03	U	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	156592	2500	2500			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91495	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	156592	2500	2500			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91496	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C03340060	PGDP	VOA	156592	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91497	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA3-04	U	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	156592	2500	2500			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91498	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	156592	2500	2500			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91499	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	156592	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91500	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	156592	2000	2000			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91501	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	156592	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91502	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	156592	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91503	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	156592	250	250			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91504	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	156592	400	400			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91505	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	156592	200	200			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91506	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C091210030002	PGDP	VOA	156592	250	250			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91507	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C092650060009	PGDP	VOA	156592	200	200			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91508	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C100680520O8	PGDP	VOA	156592	250	250			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91509	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510390O5	PGDP	VOA	156592	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91510	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032002	PGDP	VOA	156592	250	250			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91511	RGA	Cobalt	mg/L	X	SW846-6020	MW261A1-06	UX	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7440484	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91512	RGA	Cobalt	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91513	RGA	Cobalt	mg/L	=	SW846-6020	MW261A1-08	NUX	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440484	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91514	RGA	Cobalt	mg/L	X	SW846-6020	MW261UGA1-08	UX	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440484	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
91515	RGA	Cobalt	mg/L	UJ	SW846-6020	MW261A1-09	UX	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010O3	PGDP	METAL	7440484	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91516	RGA	Cobalt	mg/L	=	SW846-6020	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093150160O5	PGDP	METAL	7440484	0.00256	0.001			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91517	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW261A1-06	UX	REG	MW261				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 1/2/06 CDS	C053400046	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91518	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91519	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW261A1-08	NU	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91520	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	NU	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
91521	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010O3	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91522	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093150160O5	PGDP	METAL-D	7440484D	0.00205	0.001			TRUE	S		12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91523	RGA	Cobalt-60	pCi/L	U	RL-7124	MW261SQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 9.57	C012680002	PGDP	RADS	12198400	2.3	18.5	4.59	9.57	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91524	RGA	Cobalt-60	pCi/L	U	RL-7124	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 23.1	C020670015	PGDP	RADS	10198400	-11.5	16.6	23.1	23.1	FALSE			3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91525	RGA	Cobalt-60	pCi/L	U	RL-7124	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 9.56	C020670016	PGDP	RADS	10198400	-0.0309	17.6	0.0618	9.56	FALSE			3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91526	RGA	Copper	mg/L	X	SW846-6020	MW261A1-06	JUX	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91527	RGA	Copper	mg/L	=	SW846-6020	MW261A1-07	BUX	REG	MW261

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
91577	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	100414	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91578	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	100414	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91579	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	100414	1200	1200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91580	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	100414	2000	2000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91581	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	100414	1000	1000			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91582	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C09121003002	PGDP	VOA	100414	1200	1200			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91583	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	100414	1000	1000			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91584	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C10068052008	PGDP	VOA	100414	1200	1200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
91585	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	100414	1200	1200			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91586	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131032002	PGDP	VOA	100414	1200	1200			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91587	RGA	Ethylene	ug/L	X	XP4-TS-OA7024	MW261A1-06	U	REG	MW261				WG	12/5/2005					X053460033	PORTS	VOA	74851	0.01	0.01			TRUE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91588	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		X063320044	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91589	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170049	PORTS	VOA	74851	0.01	0.01			TRUE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91590	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		X082750011	PORTS	VOA	74851	0.01	0.01			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91591	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260150	PORTS	VOA	74851	0.01	0.01			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91592	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228		X091117019014	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
91593	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	ANION	N3781	0.6	0.6			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91594	RGA	Fluoride	mg/L	=	9214	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	ANION	16984488	0.12	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91595	RGA	Fluoride	mg/L	=	9214	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	ANION	16984488	0.12	0.1			TRUE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91596	RGA	Fluoride	mg/L	X	9214	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	ANION	16984488	0.12	0.1			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91597	RGA	Fluoride	mg/L	=	9214	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	ANION	16984488	0.12	0.1			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91598	RGA	Fluoride	mg/L	=	9214	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	ANION	16984488	0.11	0.1			TRUE			11/24/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91599	RGA	Iron	mg/L	X	SW846-6010B	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7439896	0.113	0.1			TRUE	S		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91600	RGA	Iron	mg/L	=	SW846-6010B	MW261A1-07	B	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL	7439896	0.17	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91601	RGA	Iron	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL	7439896	0.892	0.1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91602	RGA	Iron	mg/L	X	SW846-6010B	MW261UGA1-08	B	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7439896	0.991	0.1			TRUE	I		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91603	RGA	Iron	mg/L	=	SW846-6010B	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083240010003	PGDP	METAL	7439896	0.446	0.1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91604	RGA	Iron	mg/L	=	SW846-6010B	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL	7439896	2.22	0.1			TRUE	I		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91605	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW261A1-08	BU	REG	MW261				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the end of this batch of samples had a result of 0.09 mg/L. The acceptance limit for the blank is currently set at <0.06 mg/L. tlf 11/24/07	C073120080	PGDP	ANION	15438310	0.6	0.6			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91606	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL	15438310	0.6	0.6			FALSE			11/18/2008		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
91607	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL	15438310	0.6	0.6			FALSE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
91608	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW261A1-06	U	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91609	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW261A1-07	BU	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91610	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91611	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91612	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91613	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW261A1-10	UB	REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91614	RGA	Lead	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu,I-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91615	RGA	Lead	mg/L	=	SW846-6020	MW261A1-07	BU	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91616	RGA	Lead	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91617	RGA	Lead	mg/L	X	SW846-6020	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91618	RGA	Lead	mg/L	=	SW846-6020	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91619	RGA	Lead	mg/L	=	SW846-6020	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91620	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053400046	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91621	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW261A1-07	BU	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91622	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91623	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91624	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91625	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016005	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91626	RGA	Magnesium	mg/L	X	SW846-6010B	MW261A1-06	B	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7439954	15.9	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91627	RGA	Magnesium	mg/L	=	SW846-6010B	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL	7439954	15.9	0.025			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91628	RGA	Magnesium	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL	7439954	15.3	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91629	RGA	Magnesium	mg/L	X	SW846-6010B	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7439954	14.8	0.025			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91630	RGA	Magnesium	mg/L	=	SW846-6010B	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C083240010003	PGDP	METAL	7439954	15	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91631	RGA	Magnesium	mg/L	=	SW846-6010B	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL	7439954	14.4	0.025			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91632	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW261A1-06	B	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7439954D	16.1	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91633	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7439954D	15.7	0.025			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91634	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL-D	7439954D	15.4	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91635	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7439954D	15.5	0.025			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91636	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL-D	7439954D	15.4	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91637	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL-D	7439954D	14.6	0.025			TRUE	S		12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91638	RGA	Manganese	mg/L	X	SW846-6020	MW261A1-06	N	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu,I-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7439965	0.0546	0.005			TRUE	IS		12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91639	RGA	Manganese	mg/L	=	SW846-6020	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7439965	0.0296	0.005			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91640	RGA	Manganese	mg/L	=	SW846-6020	MW261A1-08	NX	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7439965	0.0233	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91641	RGA	Manganese	mg/L	X	SW846-6020	MW261UGA1-08	X	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7439965	0.0235	0.005			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91642	RGA	Manganese	mg/L	=	SW846-6020	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C083240010003	PGDP	METAL	7439965	0.0238	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91643	RGA	Manganese	mg/L	J	SW846-6020	MW261A1-10	X	REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016005	PGDP	METAL	7439965	0.0514	0.005			TRUE	I		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91644	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW261A1-06	N	REG	MW261				WG	12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053400046	PGDP	METAL-D	7439965D	0.0551	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91645	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7439965D	0.0277	0.005			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91646	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW261A1-08	NX	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7439965D	0.0231	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91647	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	NX	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7439965D	0.0237	0.005			TRUE	S		10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91648	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228		C083240010003	PGDP	METAL-D	7439965D	0.0207	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91649	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW261A1-10	NJX	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016005	PGDP	METAL-D	7439965D	0.044	0.005			TRUE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91650	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003					C031550064	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91651	RGA	Mercury	mg/L	X	SW846-7470	MW261A1-06	U	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91652	RGA	Mercury	mg/L	=	SW846-7470A	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91653	RGA	Mercury	mg/L	=	SW846-7470A	MW261A1-08	BU	REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
91717	RGA	PCB-1254	ug/L	R	SW846-8082	MW261A1-07	U	REG	MW261				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250051	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91718	RGA	PCB-1254	ug/L	X	SW846-8082	MW261UGA1-08	U	REG	MW261				WG	9/23/2008					C082670078	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91719	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91720	RGA	PCB-1260	ug/L	R	SW846-8082	MW261A1-07	U	REG	MW261				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250051	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91721	RGA	PCB-1260	ug/L	X	SW846-8082	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91722	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91723	RGA	PCB-1268	ug/L	R	SW846-8082	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250051	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91724	RGA	PCB-1268	ug/L	X	SW846-8082	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91725	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW261A1-06	U	REG	MW261				WG	12/5/2005					C053400046	PGDP	WETCHEM	N2620	1	1			FALSE			12/6/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91726	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW261A1-07	BJU	REG	MW261				WG	11/21/2006			F001, F002, U228	B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank.J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skw/tlf 12/08/06	C063250051	PGDP	WETCHEM	N2620	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91727	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW261A1-08	BU	REG	MW261				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073120080	PGDP	WETCHEM	N2620	1	1			FALSE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91728	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	WETCHEM	N2620	1	1			FALSE			9/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91729	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW261A1-09	BJU	REG	MW261				WG	11/18/2008			F001, F002, U228	J: The 4.9 ppm LCS analyzed in the middle of the run had a recovery of 86%. Acceptance limits are 90-110% based on the method. The beginning and ending laboratory control samples were both within acceptance limits. B: The blank analyzed at the end of this batch of samples had approximately 0.2 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/30/08	C08324001003	PGDP	WETCHEM	N2620	1	1			FALSE			11/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91730	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	* qualifier: The rpd for the nitrate is outside the acceptance limits of <1.67%. The rpd is 2.18%. All other controls are within acceptance limits.skw 11/16/09 The U qualifier was removed from analyte NO3-N per TLF. jmt 12/15/2009	C09315016005	PGDP	WETCHEM	N2620	1	1			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91731	RGA	Plutonium-238	pCi/L	U	RL-7120	MW261SESQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 0.185	C012680002	PGDP	RADS	13981163	0.00784	0.368	0.105	0.185	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91732	RGA	Plutonium-238	pCi/L	U	RL-7120	MW261SESQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 0.185	C020670015	PGDP	RADS	13981163	-0.00387	0.341	0.123	0.185	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91733	RGA	Plutonium-238	pCi/L	U	RL-7120	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 0.182	C020670016	PGDP	RADS	13981163	-0.0782	0.343	0.12	0.182	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91734	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW261SESQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 0.0948	C012680002	PGDP	RADS	N760	0.0413	0.175	0.0689	0.0948	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91735	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW261SESQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 0.0854	C020670015	PGDP	RADS	N760	0.0278	0.182	0.0548	0.0854	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91736	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 0.0846	C020670016	PGDP	RADS	N760	0.0393	0.18	0.0682	0.0946	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91737	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250051	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91738	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91739	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91740	RGA	Potassium	mg/L	X	SW846-6010B	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7440097	8.78	0.2			TRUE	S		12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91741	RGA	Potassium	mg/L	=	SW846-6010B	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL	7440097	8	0.2			TRUE	S		12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91742	RGA	Potassium	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL	7440097	7.4	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91743	RGA	Potassium	mg/L	X	SW846-6010B	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440097	5.26	0.2			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91744	RGA	Potassium	mg/L	=	SW846-6010B	MW261A1-09	X	REG	MW261				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08324001003	PGDP	METAL	7440097	6.66	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91745	RGA	Potassium	mg/L	=	SW846-6010B	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL	7440097	7.14	0.2			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91746	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW261A1-06	B	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7440097D	9.63	0.2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91747	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440097D	7.81	0.2			TRUE	S		12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91748	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL-D	7440097D	7.4	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91749	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440097D	6.04	0.2			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91750	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228		C08324001003	PGDP	METAL-D	7440097D	7.42	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91751	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	METAL-D	7440097D	6.64	0.2			TRUE	S		12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91752	RGA	Potassium-40	pCi/L	U	RL-7124	MW261SESQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 200	C012680002	PGDP	RADS	13966002	5.74	352	11.5	200	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91753	RGA	Potassium-40	pCi/L	U	RL-7124	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 222	C020670016	PGDP	RADS	13966002	-108	422	216	222	FALSE			3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91754	RGA	Potassium-40	pCi/L	U	RL-7124	MW261SESQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 214	C020670015	PGDP	RADS	13966002	-72	414	144	214	FALSE			3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91755	RGA	Potassium-40	pCi/L	U	RL-7124	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003				TPU = 200	C031550064	PGDP	RADS	13966002	3.94	329	7.88	200	FALSE			6/6/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91756	RGA	Potassium-40	pCi/L	X	RL-7124	MW261SA3-04	U	REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	13966002	-83.6	50	167	167	FALSE			7/4/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91757	RGA	Potassium-40	pCi/L	X	RL-7124	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	RADS	13966002	-106	36.9	211	211	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91758	RGA	Radium-228	pCi/L	X	RL-7129	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	RADS	15262201	-9.28	16.5	24.3	18.6	FALSE			10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91759	RGA	Selenium	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7782492	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91760	RGA	Selenium	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7782492	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91761	RGA	Selenium	mg/L	=	SW846-6020	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7782492	0.00666	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91762	RGA	Selenium	mg/L	X	SW846-6020	MW261UGA1-08	B	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7782492	0.0108	0.005			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91763	RGA	Selenium	mg/L	J	SW846-6020	MW261A1-09	B	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001003	PGDP	METAL	7782492	0.00833	0.005			TRUE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91764	RGA	Selenium	mg/L	=	SW846-6020	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10%)-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C09315016005	PGDP	METAL	7782492	0.00579	0.005			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91765	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91766	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91767	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Lt Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91768	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91769	RGA	Selenium, Dissolved	mg/L	UJ	SW846-6020	MW261A1-09	*NU	REG	MW261				WG	11/18/2008			F001, F002, U228		C08324001003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91770	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016005	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91771	RGA	Silica	mg/L	X	EPA-370.1	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	WETCHEM	7631869	14	1			TRUE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91772	RGA	Silica	mg/L	=	EPA-370.1	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	WETCHEM	7631869	14	4			TRUE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91773	RGA	Silica	mg/L	=	EPA-370.1	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	WETCHEM	7631869	16	4.4			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91774	RGA	Silica	mg/L	X	EPA-370.1	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	WETCHEM	7631869	15	4			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91775	RGA	Silica	mg/L	=	EPA-370.1	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228		C08324001003	PGDP	WETCHEM	7631869	17	4			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91776	RGA	Silica	mg/L	=	EPA-370.1	MW261A1-10		REG	MW261				WG	11/11/2009			F001, F002, U228		C09315016005	PGDP	WETCHEM	7631869	18	2.2			TRUE	S		11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91777	RGA	Silver	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				Sample result modified to report two significant figures per TLF. jmt 12/6/2009 X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7440224	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91778	RGA	Silver	mg/L	=	SW846-6020	MW261A1-07	BU	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91779	RGA	Silver	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91780	RGA	Silver	mg/L	X	SW846-6020	MW261UGA1-08	BU	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440224	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91781	RGA	Silver	mg/L	=	SW846-6020	MW261A1-09	UB	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001003	PGDP	METAL	7440224	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91782	RGA	Silver	mg/L	=	SW846-6020	MW261A1-10	UB	REG	MW261				WG	11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X-Co serial dilution recovery >10%)-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C09315016005	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91783	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW261A1-06	NU	REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91784	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW261A1-07	BNU	REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91785	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW261A1-08	NU	REG	MW261				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Lt Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91786	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	BNU	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91787	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW261A1-09	UN	REG	MW261				WG	11/18/2008			F001, F002, U228		C08324001003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91788	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW261A1-10	UN*B	REG	MW261				WG	11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016005	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91789	RGA	Sodium	mg/L	X	SW846-6010B	MW261A1-06		REG	MW261				WG	12/5/2005					C053400046	PGDP	METAL	7440235	56.6	2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91790	RGA	Sodium	mg/L	=	SW846-6010B	MW261A1-07		REG	MW261				WG	11/21/2006			F001, F002, U228		C063250051	PGDP	METAL	7440235	57.5	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91791	RGA	Sodium	mg/L	=	SW846-6010B	MW261A1-08		REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL	7440235	57.8	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91792	RGA	Sodium	mg/L	X	SW846-6010B	MW261UGA1-08		REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440235	54.3	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
91793	RGA	Sodium	mg/L	=	SW846-6010B	MW261A1-09		REG	MW261				WG	11/18/2008			F001, F002, U228	X: K recovered below the acceptance range for the LOQ. BME-12-12-08	C08324001003	PGDP	METAL	7440235	57.9	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
91867	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	127184	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91868	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131032002	PGDP	VOA	127184	1200	1200			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91869	RGA	Thorium-228	pCi/L	U	RL-7120	MW261SEQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 0.0656	C012680002	PGDP	RADS	14274829	0.0325	0.178	0.0375	0.0656	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91870	RGA	Thorium-228	pCi/L	U	RL-7120	MW261SEQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 0.122	C020670015	PGDP	RADS	14274829	-0.00129	0.309	0.0745	0.122	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91871	RGA	Thorium-228	pCi/L	U	RL-7120	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 0.142	C020670016	PGDP	RADS	14274829	0.0432	0.319	0.105	0.142	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91872	RGA	Thorium-228	pCi/L	X	RL-7120	MW261SEQ3-03	U	REG	MW261				WG	6/3/2003				TPU = 0.107	C031550064	PGDP	RADS	14274829	0.0368	0.24	0.06	0.1	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91873	RGA	Thorium-228	pCi/L	X	RL-7120	MW261SA3-04	UT	REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	14274829	-0.0818	0.25	0.06	0.1	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91874	RGA	Thorium-228	pCi/L	X	RL-7128	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	RADS	14274829	0.0918	0.21	0.08	0.1	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91875	RGA	Thorium-230	pCi/L	U	RL-7120	MW261SEQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 0.171	C012680002	PGDP	RADS	14269637	0.0143	0.359	0.104	0.171	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91876	RGA	Thorium-230	pCi/L	U	RL-7120	MW261SEQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 0.198	C020670015	PGDP	RADS	14269637	0.0383	0.488	0.0916	0.198	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91877	RGA	Thorium-230	pCi/L	U	RL-7120	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 0.274	C020670016	PGDP	RADS	14269637	0.456	0.494	0.199	0.274	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91878	RGA	Thorium-230	pCi/L	X	RL-7120	MW261SEQ3-03	U	REG	MW261				WG	6/3/2003				TPU = 0.219	C031550064	PGDP	RADS	14269637	-0.168	0.53	0.08	0.21	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91879	RGA	Thorium-230	pCi/L	X	RL-7120	MW261SA3-04	UT	REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	14269637	0.441	0.64	0.24	0.36	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91880	RGA	Thorium-230	pCi/L	X	RL-7128	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	RADS	14269637	0.147	0.98	0.13	0.21	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91881	RGA	Thorium-232	pCi/L	U	RL-7120	MW261SEQ4-01	U	REG	MW261				WG	9/24/2001				TPU = 0.111	C012680002	PGDP	RADS	N2608	0.0216	0.284	0.0306	0.111	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91882	RGA	Thorium-232	pCi/L	U	RL-7120	MW261SEQ2-02	U	REG	MW261				WG	3/7/2002				TPU = 0.0812	C020670015	PGDP	RADS	N2608	0.0191	0.213	0.0646	0.0812	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91883	RGA	Thorium-232	pCi/L	U	RL-7120	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 0.0982	C020670016	PGDP	RADS	N2608	0.00173	0.225	0.085	0.0982	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91884	RGA	Thorium-232	pCi/L	X	RL-7120	MW261SEQ3-03	U	REG	MW261				WG	6/3/2003				TPU = 0.082	C031550064	PGDP	RADS	N2608	0.0168	0.17	0.06	0.08	FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91885	RGA	Thorium-232	pCi/L	X	RL-7120	MW261SA3-04	UT	REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	N2608	-0.0135	0.26	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91886	RGA	Thorium-232	pCi/L	X	RL-7128	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	RADS	N2608	0.0133	0.2	0.05	0.07	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91887	RGA	Thorium-232	pCi/L	X	RL-7128	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	RADS	N2608	0.00599	0.108	0.0153	0.0398	FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
91888	RGA	Thorium-234	pCi/L	X	RL-7124	MW261SEQ3-03	U	REG	MW261				WG	6/3/2003				TPU = 702	C031550064	PGDP	RADS	15065108	351	339	702	702	FALSE			6/6/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91889	RGA	Thorium-234	pCi/L	X	RL-7124	MW261SA3-04	U	REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	15065108	10.5	48.6	21.1	28.7	FALSE			7/4/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91890	RGA	Thorium-234	pCi/L	X	RL-7124	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	RADS	15065108	5.11	50	10.2	27.1	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91891	RGA	Toluene	ug/L	X	SW846-8260	MW261SEQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	108883	1000	1000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91892	RGA	Toluene	ug/L	X	SW846-8260	MW261SEQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	108883	2500	2500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91893	RGA	Toluene	ug/L	U	SW846-8260	MW261SEQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	108883	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91894	RGA	Toluene	ug/L	X	SW846-8260	MW261SEQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	108883	2500	2500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91895	RGA	Toluene	ug/L	U	SW846-8260	MW261SEQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	108883	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91896	RGA	Toluene	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	108883	2500	2500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91897	RGA	Toluene	ug/L	X	SW846-8260	MW261SEQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	108883	2500	2500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91898	RGA	Toluene	ug/L	X	SW846-8260	MW261SEQ4-02	U	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	108883	2500	2500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91899	RGA	Toluene	ug/L	X	SW846-8260	MW261SEQ1-03	U	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	108883	2500	2500			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91900	RGA	Toluene	ug/L	X	SW846-8260	MW261SEQ3-03	U	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	108883	2500	2500			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91901	RGA	Toluene	ug/L	X	SW846-8260	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimate(UJ) because it failed to meet the recovery	C033430060	PGDP	VOA	108883	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91902	RGA	Toluene	ug/L	X	SW846-8260	MW261SA3-04	U	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	108883	2500	2500			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91903	RGA	Toluene	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	108883	2500	2500			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91904	RGA	Toluene	ug/L	X	SW846-8260	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	108883	2000	2000			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91905	RGA	Toluene	ug/L	X	SW846-8260	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	108883	2000	2000			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91906	RGA	Toluene	ug/L	X	SW846-8260	MW261SA3-06	U	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	108883	1200	1200			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91907	RGA	Toluene	ug/L	X	SW846-8260	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	108883	2500	2500			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91908	RGA	Toluene	ug/L	X	SW846-8260	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	108883	1200	1200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91909	RGA	Toluene	ug/L	X	SW846-8260	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	108883	2000	2000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91910	RGA	Toluene	ug/L	X	SW846-8260B	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	108883	1000	1000			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91911	RGA	Toluene	ug/L	X	SW846-8260B	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C09121003002	PGDP	VOA	108883	1200	1200			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91912	RGA	Toluene	ug/L	X	SW846-8260B	MW261SA2-09	U	REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	108883	1000	1000			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91913	RGA	Toluene	ug/L	X	SW846-8260B	MW261SA1-10	U	REG	MW261				WG	3/9/2010			F001, F002, U228		C10068052008	PGDP	VOA	108883	1200	1200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91914	RGA	Toluene	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	108883	1200	1200			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91915	RGA	Toluene	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131032002	PGDP	VOA	108883	1200	1200			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91916	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW261A1-06	U	REG	MW261				WG	12/5/2005				Sample concentration range 0.67-0.68 mg/L jih 12-2-05.	C053400046	PGDP	WETCHEM	N997	1	1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
91917	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	Sample concentration range 0.66-0.73 mg/L jih 12-6-06.	C063250051	PGDP	WETCHEM	N997	1	1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
91918	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228	Sample concentration range is 0.69-0.74 mg/L. JIH 11/16/07	C073120080	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
91919	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	WETCHEM	N997	1	1			FALSE			9/30/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
91920	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW261A1-09	U	REG	MW261				WG	11/18/2009			F001, F002, U228	Sample concentration range is 0.63-0.66 mg/L jih 12-4-09.	C09234001003	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
91921	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW261A1-10	U	REG	MW261				WG	11/11/2009			F001, F002, U228	Sample concentration range is 0.64-0.69 mg/L jih 11-24-09.	C09315016005	PGDP	WETCHEM	N997	1	1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
91922	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SEQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	1330207	3000	3000			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91923	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SEQ3-01	U	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	1330207	7500	7500			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91924	RGA	Total Xylene	ug/L	U	SW846-8260	MW261SEQ4-01	U	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	1330207	7500	7500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91925	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SEQ1-02	U	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	1330207	7500	7500			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91926	RGA	Total Xylene	ug/L	U	SW846-8260	MW261SEQ2-02	U	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	1330207	7500	7500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91927	RGA	Total Xylene	ug/L	U	SW846-8260	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	1330207	7500	7500			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91928	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SEQ3-02	U	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	1330207	7500	7500			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91929	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SEQ4-02	U	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	1330207	7500	7500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91930	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SEQ1-03	U	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	1330207	7500	7500			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91931	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SEQ3-03	U	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	1330207	7500	7500			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91932	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimate(UJ) because it failed to meet the recovery	C033430060	PGDP	VOA	1330207	7500	7500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91933	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SA3-04	U	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	1330207	7500	7500			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91934	RGA	Total Xylene	ug/L	X	SW846-8260	MW261SA1-05	U	REG	MW261				WG	12/7/2004

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
91970	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	156605	250	250			FALSE			9/22/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91971	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131032002	PGDP	VOA	156605	250	250			FALSE			5/23/2011			22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91972	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261ESQ2-01		REG	MW261				WG	3/19/2001					C010780091	PGDP	VOA	79016	22000	200			TRUE		I	3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91973	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261ESQ3-01	D	REG	MW261				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570176	PGDP	VOA	79016	20000	500			TRUE		IS	6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
91974	RGA	Trichloroethene	ug/L	=	SW846-8260	MW261ESQ4-01	D	REG	MW261				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680002	PGDP	VOA	79016	25000	500			TRUE		I	10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
91975	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261ESQ1-02	DX	REG	MW261				WG	12/12/2001				Based on historical knowledge, this sample was diluted to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460075	PGDP	VOA	79016	26000	500			TRUE		I	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
91976	RGA	Trichloroethene	ug/L	J	SW846-8260	MW261ESQ2-02	DX	REG	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670008	PGDP	VOA	79016	22000	22000			TRUE		I	3/11/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91977	RGA	Trichloroethene	ug/L	J	SW846-8260	MW261DESQ2-02	DX	FR	MW261				WG	3/7/2002				This sample was diluted based upon historical knowledge of the TCE levels in this sample. All LCRs have been adjusted accordingly. JA Johnson 3-22-02	C020670009	PGDP	VOA	79016	24000	24000			TRUE		I	3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
91978	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261ESQ3-02	DX	REG	MW261				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560164	PGDP	VOA	79016	24000	500			TRUE		I	6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
91979	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261ESQ4-02	DX	REG	MW261				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490263	PGDP	VOA	79016	31000	500			TRUE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
91980	RGA	Trichloroethene	ug/L	R	SW846-8021 M	MW261G11-02		REG	MW261				WG	11/12/2002					4468	CDM	VOA	79016	40910	1			TRUE			11/13/2002	LCSEXP PENP	15017	GWSP03-01	Special Sampling for TCE at NENW Plume wells GWSP03-01	3/16/2012
91981	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261ESQ1-03	DX	REG	MW261				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370010	PGDP	VOA	79016	31000	500			TRUE		IS	12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
91982	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261ESQ3-03	DX	REG	MW261				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550064	PGDP	VOA	79016	29000	500			TRUE		I	6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
91983	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA1-04	DX	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033430060	PGDP	VOA	79016	31000	500			TRUE		I	12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
91984	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA3-04	DX	REG	MW261				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670018	PGDP	VOA	79016	28000	500			TRUE		I	6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
91985	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA1-05	D	REG	MW261				WG	12/7/2004					C043420131	PGDP	VOA	79016	29000	500			TRUE		I	12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
91986	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA3-05	D	REG	MW261				WG	6/21/2005					C051720078	PGDP	VOA	79016	28000	400			TRUE		I	6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
91987	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA1-06	D	REG	MW261				WG	11/18/2005					C053220013	PGDP	VOA	79016	32000	400			TRUE		I	12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
91988	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA3-06	D	REG	MW261				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450012	PGDP	VOA	79016	38000	250			TRUE		I	6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
91989	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA1-07	D	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	VOA	79016	33000	500			TRUE		I	3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
91990	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA2-07	D	REG	MW261				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072670021	PGDP	VOA	79016	22000	250			TRUE		I	10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
91991	RGA	Trichloroethene	ug/L	X	SW846-8260	MW261SA1-08	D	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	VOA	79016	26000	400			TRUE		I	3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
91992	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW261SA2-08	D	REG	MW261				WG	9/23/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/06/08	C082670075	PGDP	VOA	79016	27000	200			TRUE		I	10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
91993	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW261SA3-08	D	REG	MW261				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 05/21/09	C091210030I	PGDP	VOA	79016	25000	250			TRUE		I	5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
91994	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW261SA2-09	DY	REG	MW261				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	79016	25000	200			TRUE		I	10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
91995	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW261SA1-10	D	REG	MW261				WG	3/9/2010			F001, F002, U228		C10068052008	PGDP	VOA	79016	22000	250			TRUE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
91996	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW261SA2-10	DJ	REG	MW261				WG	9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	79016	25000	250			TRUE		I	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
91997	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW261A1-11	DJ	REG	MW261				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss060111	C11131032002	PGDP	VOA	79016	12000	250			TRUE		I	5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
91998	RGA	Uranium	mg/L	X	IN7105	MW261ESQ2-01	U	REG	MW261				WG	3/19/2001					C010780091	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
91999	RGA	Uranium	mg/L	X	IN7105	MW261ESQ3-01	U	REG	MW261				WG	6/6/2001					C011570176	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92000	RGA	Uranium	mg/L	U	AS7300	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001				Sample was below detectable limits. No assay was determined.	C012680002	PGDP	METAL	7440611	0.05	0.05			FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92001	RGA	Uranium	pCi/L	U	RL-7124	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001					C012680002	PGDP	RADS	7440611	44.9				FALSE	AQ		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92002	RGA	Uranium	mg/L	U	IN7105	MW261ESQ4-01	U	REG	MW261				WG	9/24/2001					C012680002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92003	RGA	Uranium	mg/L	X	IN7105	MW261ESQ1-02	U	REG	MW261				WG	12/12/2001					C013460075	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92004	RGA	Uranium	mg/L	U	IN7105	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002					C020670008	PGDP	METAL	7440611	0.001	0.001			FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92005	RGA	Uranium	pCi/L	U	RL-7124	MW261ESQ2-02	U	REG	MW261				WG	3/7/2002					C020670015	PGDP	METAL	7440611					FALSE	AQ		3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92006	RGA	Uranium	mg/L	U	IN7105	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002					C020670009	PGDP	METAL	7440611	0.001	0.001			FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92007	RGA	Uranium	pCi/L	U	RL-7124	MW261DESQ2-02	U	FR	MW261				WG	3/7/2002				TPU = 1130	C020670016	PGDP	RADS	7440611	1650	506	1060	1130	FALSE		I	3/16/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92008	RGA	Uranium	mg/L	X	IN7105	MW261ESQ3-02	U	REG	MW261				WG	6/5/2002					C021560164	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92009	RGA	Uranium	mg/L	X	IN7105	MW261ESQ4-02		REG	MW261				WG	9/6/2002					C022490263	PGDP	METAL	7440611	0.001	0.001			TRUE			9/25/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92010	RGA	Uranium	mg/L	X	SW846-6020	MW261ESQ1-03	B	REG	MW261				WG	12/2/2002					C023370010	PGDP	METAL	7440611	0.00106	0.001			TRUE		S	12/18/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92011	RGA	Uranium	mg/L	X	SW846-6020	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003					C031550064	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92012	RGA	Uranium	mg/L	X	ST7106-ISOT	MW261ESQ3-03	U	REG	MW261				WG	6/3/2003					C031550064	PGDP	RADS	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92013	RGA	Uranium	mg/L	X	SW846-6020	MW261SA1-04	BU	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Discharge hose is kinked, it should be replaced.		C033430060	PGDP	METAL	7440611	0.001	0.001			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92014	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW261SA1-04	U	REG	MW261				WG	12/9/2003			water color is clear well pumped to standards. Discharge hose is kinked, it should be replaced.		C033430060	PGDP	METAL	7440611	0.005	0.005			FALSE			12/29/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92015	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW261SA3-04	U	REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	7440611	40	40			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92016	RGA	Uranium	mg/L	X	SW846-6020	MW261SA3-04	BU	REG	MW261				WG	6/14/2004					C041670018	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92017	RGA	Uranium	mg/L	X	ST7106-ISOT	MW261SA3-04	U	REG	MW261				WG	6/14/2004					C041670018	PGDP	RADS	7440611	0.005	0.005			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92018	RGA	Uranium	mg/L	X	SW846-6020	MW261SA1-05	BU	REG	MW261				WG	12/7/2004					C043420131	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92019	RGA	Uranium	mg/L	X	ST7106	MW261SA1-05	U	REG	MW261				WG	12/7/2004					C043420131	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92020	RGA	Uranium	mg/L	X	SW846-6020	MW261SA3-05	BU	REG	MW261				WG	6/21/2005					C051720078	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92021	RGA	Uranium	mg/L	X	ST7106	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	RADS	7440611	0.005	0.005			FALSE			7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92022	RGA	Uranium	pCi/L	X	RL-7128	MW261SA3-05	U	REG	MW261				WG	6/21/2005					C051720078	PGDP	METAL	7440611	0.132	0.36	0.25	0.56	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92023	RGA	Uranium	mg/L	X	SW846-6020	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92024	RGA	Uranium	mg/L	X	ST7106	MW261SA1-06	U	REG	MW261				WG	11/18/2005					C053220013	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92025	RGA	Uranium	mg/L	X	SW846-6020	MW261A1-06	U	REG	MW261				WG	12/5/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053400046	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
92026	RGA	Uranium	mg/L	X	SW846-6020	MW261SA3-06	U	REG	MW261				WG	5/24/2006					C061450012	PGDP	METAL	7440611	0.001	0.001			FALSE			6/9/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92027	RGA	Uranium	mg/L	X	ST7106	MW261SA3-06	U	REG	MW261				WG	5/24/2006					C061450012	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92028	RGA	Uranium	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250051	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
92029	RGA	Uranium	mg/L	X	SW846-6020	MW261SA1-07	U	REG	MW261				WG	3/1/2007			F001, F002, U228		C070720037	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92030	RGA	Uranium	mg/L	X	ST7106	MW261SA1-07	U	REG	MW261				WG	3/12/2007			F001, F002, U228		C070720037	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92031	RGA	Uranium	mg/L	X	SW846-6020	MW261SA2-07	NU	REG	MW261				WG	9/20/2007			F001, F002, U228		C072670021	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92032	RGA	Uranium	mg/L	X	ST7106	MW261SA2-07	U	REG	MW261				WG	9/20/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C072670021	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92033	RGA	Uranium	mg/L	=	SW846-6020	MW261A1-08	U	REG	MW261				WG	11/8/2007			F001, F002, U228		C073120080	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
92034	RGA	Uranium	mg/L	X	SW846-6020	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	METAL	7440611	0.001	0.001			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92035	RGA	Uranium	mg/L	X	SW846-6020	MW261SA1-08	U	REG	MW261				WG	3/12/2008			F001, F002, U228		C080730061	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92036	RGA	Uranium	mg/L	X	SW846-6020	MW261UGA1-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
92037	RGA	Uranium	mg/L	X	SW846-6020	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670075	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92038	RGA	Uranium	mg/L	X	ST7106	MW261SA2-08	U	REG	MW261				WG	9/23/2008			F001, F002, U228		C082670075	PGDP	RADS	7440611	0.005	0.005			FALSE			10/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92039	RGA	Uranium	mg/L	=	SW846-6020	MW261A1-09	U	REG	MW261				WG	11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001003	PGDP	METAL	7440611	0.001	0.001			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
92040	RGA	Uranium	mg/L	X	SW846-6020	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228		C09121003002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92041	RGA	Uranium	mg/L	X	ST7106	MW261SA1-09	U	REG	MW261				WG	4/30/2009			F001, F002, U228		C09121003002	PGDP	RADS	7440611	0.005	0.005			FALSE			5/5/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92042	RGA	Uranium	mg/L	X	SW846-6020	MW261SA2-09	UN	REG	MW261				WG	9/21/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
92100	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW261SA2-10	UJ	REG	MW261			WG		9/8/2010			F001, F002, U228	Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethene-d4 114% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039005	PGDP	VOA	75014	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92101	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW261A1-11	UJ	REG	MW261			WG		5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and(87-110) respectively with respective recoveries of 96% and 113%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. su060111	C11131032002	PGDP	VOA	75014	500	500			FALSE			5/23/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
92102	RGA	Zinc	mg/L	X	SW846-6020	MW261A1-06	JU	REG	MW261			WG		12/5/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C05340004	PGDP	METAL	7440666	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
92103	RGA	Zinc	mg/L	=	SW846-6020	MW261A1-07	BU	REG	MW261			WG		11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06325005	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
92104	RGA	Zinc	mg/L	=	SW846-6020	MW261A1-08	BU	REG	MW261			WG		11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120080	PGDP	METAL	7440666	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
92105	RGA	Zinc	mg/L	X	SW846-6020	MW261UGA1-08	UX	REG	MW261			WG		9/23/2008			F001, F002, U228		C082670078	PGDP	METAL	7440666	0.02	0.02			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
92106	RGA	Zinc	mg/L	=	SW846-6020	MW261A1-09	U	REG	MW261			WG		11/18/2008			F001, F002, U228	X - Serial Dilution above QC limits for Co(10.5%) & As(31.8%) & Int Std for Be(123%) above QC limit. ARH 12/2/08	C08324001003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
92107	RGA	Zinc	mg/L	=	SW846-6020	MW261A1-10	UX	REG	MW261			WG		11/11/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09315016005	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
92108	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW261A1-06	JNU	REG	MW261			WG		12/5/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C05340004	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
92109	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW261A1-07	U	REG	MW261			WG		11/21/2006			F001, F002, U228		C06325005	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
92110	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW261A1-08	NU	REG	MW261			WG		11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073120080	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
92111	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW261UGA1-08	NUX	REG	MW261			WG		9/23/2008			F001, F002, U228		C082670078	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
92112	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW261A1-09	UB	REG	MW261			WG		11/18/2008			F001, F002, U228		C08324001003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/1/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
92113	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW261A1-10	UX	REG	MW261			WG		11/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09315016005	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
92114	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	630206	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92115	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262			WG		3/19/2001					C010780092	PGDP	VOA	71556	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92116	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262			WG		6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	71556	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92117	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262			WG		9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	71556	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92118	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262			WG		12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460074	PGDP	VOA	71556	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92119	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262			WG		3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	71556	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92120	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262			WG		6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	71556	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92121	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262			WG		9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	71556	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92122	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262			WG		12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	71556	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92123	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262			WG		6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	71556	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92124	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262			WG		12/5/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	71556	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92125	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262			WG		6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	71556	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92126	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262			WG		12/8/2004					C043430124	PGDP	VOA	71556	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92127	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262			WG		6/16/2005					C051670011	PGDP	VOA	71556	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92128	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262			WG		11/22/2005					C053260116	PGDP	VOA	71556	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92129	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262			WG		5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	71556	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92130	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262			WG		3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	71556	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92131	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	71556	50	50			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92132	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA2-07	U	REG	MW262			WG		9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	71556	50	50			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92133	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration JAJ 1/4/08	C073540063	PGDP	VOA	71556	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92134	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	71556	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92135	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262			WG		3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	71556	100	100			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92136	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262DSA2-08	U	FR	MW262			WG		11/25/2008			F001, F002, U228		C083300047002	PGDP	VOA	71556	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92137	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262SA2-08	U	REG	MW262			WG		11/25/2008			F001, F002, U228		C083300047001	PGDP	VOA	71556	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92138	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262			WG		4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C09121003001	PGDP	VOA	71556	20	20			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92139	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262DSA2-09	U	FR	MW262			WG		9/21/2009			F001, F002, U228		C09121003001	PGDP	VOA	71556	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92140	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262			WG		9/21/2009			F001, F002, U228		C09265006006	PGDP	VOA	71556	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92141	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262			WG		3/10/2010			F001, F002, U228		C10069026005	PGDP	VOA	71556	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92142	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262			WG		9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	71556	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92143	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262			WG		9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	71556	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92144	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262			WG		5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	71556	10	10			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92145	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	79345	50	50			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92146	RGA	1,1,2,2-Trichloroethane	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration JAJ 1/4/08	C073540063	PGDP	VOA	79345	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92147	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	79345	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92148	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262			WG		3/19/2001					C010780092	PGDP	VOA	79005	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92149	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262			WG		6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	79005	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92150	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262			WG		9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	79005	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92151	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262			WG		12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460074	PGDP	VOA	79005	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92152	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262			WG		3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	79005	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92153	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262			WG		6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	79005	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92154	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262			WG		9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	79005	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92155	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262			WG		12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	79005	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92156	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262			WG		6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	79005	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92157	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262			WG		12/5/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	79005	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92158	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262			WG		6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	79005	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92159	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262			WG		12/8/2004					C043430124	PGDP	VOA	79005	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92160	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262			WG		6/16/2005					C051670011	PGDP	VOA	79005	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92161	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262			WG		11/22/2005					C053260116	PGDP	VOA	79005	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92162	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262			WG		5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGD

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
92193	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262				WG	3/15/2007				cis-1,2-Dichloroethene was detected below the LCR; JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	75343	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92194	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262EN25-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	75343	50	50			FALSE			5/30/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
92195	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA2-07	U	REG	MW262				WG	9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	75343	10	10			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92196	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	75343	10	10			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
92197	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	75343	10	10			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92198	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	75343	20	20			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92199	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262DSA2-08	U	FR	MW262				WG	11/25/2008			F001, F002, U228		C083300472002	PGDP	VOA	75343	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92200	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA2-08	U	REG	MW262				WG	11/25/2008			F001, F002, U228		C083300470001	PGDP	VOA	75343	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92201	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C09121003001	PGDP	VOA	75343	20	20			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92202	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262DSA2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C09265006007	PGDP	VOA	75343	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92203	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262				WG	9/21/2009			F001, F002, U228		C09265006006	PGDP	VOA	75343	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92204	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C10069026005	PGDP	VOA	75343	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92205	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	75343	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92206	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262				WG	9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	75343	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92207	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	75343	10	10			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92208	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262				WG	3/19/2001					C010780092	PGDP	VOA	75354	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92209	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	75354	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92210	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	75354	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92211	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02.	C013460074	PGDP	VOA	75354	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92212	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	75354	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92213	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	75354	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92214	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	75354	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92215	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	75354	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92216	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	75354	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92217	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	75354	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92218	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	75354	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92219	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	VOA	75354	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92220	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	VOA	75354	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92221	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	VOA	75354	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92222	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	75354	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92223	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262				WG	3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR; JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	75354	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92224	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	75354	50	50			FALSE			5/30/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
92225	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA2-07	UY	REG	MW262				WG	9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	75354	10	10			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92226	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	75354	10	10			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
92227	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	75354	10	10			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92228	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	75354	20	20			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92229	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262DSA2-08	U	FR	MW262				WG	11/25/2008			F001, F002, U228		C083300472002	PGDP	VOA	75354	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92230	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA2-08	U	REG	MW262				WG	11/25/2008			F001, F002, U228		C083300470001	PGDP	VOA	75354	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92231	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C09121003001	PGDP	VOA	75354	20	20			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92232	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262DSA2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C09265006007	PGDP	VOA	75354	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92233	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262				WG	9/21/2009			F001, F002, U228		C09265006006	PGDP	VOA	75354	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92234	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C10069026005	PGDP	VOA	75354	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92235	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	75354	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92236	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262				WG	9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	75354	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92237	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	75354	50	50			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92238	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	96184	5	5			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92239	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	106934	5	5			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92240	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	SVOA	95501	5	5			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92241	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262				WG	3/19/2001					C010780092	PGDP	VOA	107062	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92242	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	107062	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92243	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	107062	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92244	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460074	PGDP	VOA	107062	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92245	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	107062	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92246	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	107062	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92247	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	107062	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92248	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	107062	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92249	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	107062	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92250	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	107062	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92251	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	107062	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92252	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	VOA	107062	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92253	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	VOA	107062	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92254	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	VOA	107062	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92255	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	107062	100	100			FALSE			6/5/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
92287	RGA	Acetone	ug/L	X	SW846-8260B	MW262CARB12-07	JU	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	67641	100	100			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
92288	RGA	Acetone	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	67641	100	100			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92289	RGA	Acrolein	ug/L	X	SW846-8260	MW262ENZ12-07	JU	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	107028	10	10			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92290	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	107131	10	10			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92291	RGA	Activity of U-235	pCi/L	U	RL-7124	MW262SEQ2-02		REG	MW262				WG	3/5/2002				TPU = 17.8	C020650011	PGDP	RADS	N3543	24.3	17.3	17.6	17.8	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92292	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92293	RGA	Activity of U-235	pCi/L	X	RL-7128	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	N3543	-0.00422	0.11	0.03	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92294	RGA	Alkalinity	mg/L	X	EPA-310.1	MW262ENZ5-07		REG	MW262				WG	5/16/2007			F001, F002, U228		C071360050	PGDP	WETCHEM	N33	105	10			TRUE			5/24/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
92295	RGA	Alkalinity	mg/L	X	EPA-310.1	MW262ENZ12-07							WG	1/17/2008			F001, F002, U228		C080170065	PGDP	WETCHEM	N33	104	10			TRUE		S	1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92296	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SEQ2-01	U	REG	MW262				WG	3/19/2001				TPU = 2.96	C010780092	PGDP	RADS	12587461	-11.1	8.26	2.45	2.96	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92297	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SEQ3-01		REG	MW262				WG	6/6/2001				TPU = 3.44	C011570177	PGDP	RADS	12587461	14.2	5.47	2.6	3.44	TRUE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92298	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 0.0381	C012680003	PGDP	RADS	12587461	0.14	4.89	0.032	0.0381	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92299	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SEQ1-02	U	REG	MW262				WG	12/12/2001				TPU = 4.75	C013460074	PGDP	RADS	12587461	-16.5	8.47	4	4.75	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92300	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW262SEQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 1.9	C020650008	PGDP	RADS	12587461	-7.01	5.57	1.58	1.9	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92301	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SEQ3-02		REG	MW262				WG	6/5/2002				TPU = 4.49	C021560165	PGDP	RADS	12587461	17	7.55	3.73	4.49	TRUE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92302	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SEQ4-02	U	REG	MW262				WG	9/6/2002				TPU = 0.188	C022490264	PGDP	RADS	12587461	0.632	3.87	0.162	0.188	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92303	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SEQ1-03		REG	MW262				WG	12/2/2002				TPU = 1.85	C023370012	PGDP	RADS	12587461	6.96	3.83	1.5	1.85	TRUE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
92304	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SEQ3-03	U	REG	MW262				WG	6/3/2003				TPU = 0.262	C031550066	PGDP	RADS	12587461	0.991	7.75	0.21	0.26	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92305	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SA1-04		REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Discha	TPU = 3.13	C033420036	PGDP	RADS	12587461	12.1	6.63	2.54	3.13	TRUE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92306	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	12587461	-26.9	8.26	2.51	5.4	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92307	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA1-05		REG	MW262				WG	12/8/2004					C043430124	PGDP	RADS	12587461	7.89	4.04	1.79	2.18	TRUE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92308	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	12587461	7.24	7.33	1.7	1.79	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92309	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA1-06		REG	MW262				WG	11/22/2005					C053260116	PGDP	RADS	12587461	6.74	4.81	1.67	1.7	TRUE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92310	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA3-06	U	REG	MW262				WG	5/24/2006					C061450013	PGDP	RADS	12587461	-5.53	4.2	1.6	2.32	FALSE	D		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92311	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA1-07		REG	MW262				WG	3/15/2007			F001, F002, U228		C070750011	PGDP	RADS	12587461	6.02	5.66	1.52	2.2	TRUE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92312	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA2-07		REG	MW262				WG	9/19/2007			F001, F002, U228		C072630091	PGDP	RADS	12587461	6.89	4.36	1.66	2.25	TRUE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92313	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA1-08		REG	MW262				WG	3/12/2008			F001, F002, U228		C080720070	PGDP	RADS	12587461	4.55	4.45	0.868	1.65	TRUE			4/8/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92314	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA3-08		FR	MW262				WG	11/25/2008			F001, F002, U228		C083300047002	PGDP	RADS	12587461	17.9	6.27	3.65	5.37	TRUE		I	12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92315	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA2-08		REG	MW262				WG	11/25/2008			F001, F002, U228		C083300047001	PGDP	RADS	12587461	12.8	6.34	2.91	4.06	TRUE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92316	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA1-09		REG	MW262				WG	4/30/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C091210030 01	PGDP	RADS	12587461	8.17	5.69	1.73	2.43	TRUE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92317	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SDA2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C092650060 07	PGDP	RADS	12587461	-2.9	4.76	0.781	1.36	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92318	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA2-09		REG	MW262				WG	9/21/2009			F001, F002, U228		C092650060 06	PGDP	RADS	12587461	8.13	4.46	1.89	3.66	TRUE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92319	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C100690260 05	PGDP	RADS	12587461	1.02	5.24	0.264	0.349	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92320	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262DSA2-10	U	FR	MW262				WG	9/8/2010			F001, F002, U228		C102510390 04	PGDP	RADS	12587461	4.41	6.06	1.12	1.87	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92321	RGA	Alpha activity	pCi/L	X	SW846-9310	MW262SA2-10	U	REG	MW262				WG	9/8/2010			F001, F002, U228		C102510390 03	PGDP	RADS	12587461	1.98	5.85	0.494	0.831	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92322	RGA	Alpha activity	pCi/L	X	RL-7111	MW262BI1-11		REG	MW262				WG	5/17/2011			F001, F002, U228		C111370300 06	PGDP	RADS	12587461	11.5	8.28	2.62	3.9	TRUE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92323	RGA	Americium-241	pCi/L	U	RL-7124	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 38.8	C012680003	PGDP	RADS	14596102	19.4	42.6	38.8	38.8	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92324	RGA	Americium-241	pCi/L	U	RL-7124	MW262SEQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 30.9	C020650011	PGDP	RADS	14596102	13.3	45	26.7	30.9	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92325	RGA	Benzene	ug/L	X	SW846-8260	MW262SEQ2-01	U	REG	MW262				WG	3/19/2001					C010780092	PGDP	VOA	71432	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92326	RGA	Benzene	ug/L	X	SW846-8260	MW262SEQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made. 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	71432	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92327	RGA	Benzene	ug/L	U	SW846-8260	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	71432	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92328	RGA	Benzene	ug/L	X	SW846-8260	MW262SEQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 12/3/02.	C013460074	PGDP	VOA	71432	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92329	RGA	Benzene	ug/L	U	SW846-8260	MW262SEQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	71432	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92330	RGA	Benzene	ug/L	X	SW846-8260	MW262SEQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	71432	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92331	RGA	Benzene	ug/L	X	SW846-8260	MW262SEQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	71432	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92332	RGA	Benzene	ug/L	X	SW846-8260	MW262SEQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	71432	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
92333	RGA	Benzene	ug/L	X	SW846-8260	MW262SEQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	71432	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92334	RGA	Benzene	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Discha	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	71432	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92335	RGA	Benzene	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	71432	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92336	RGA	Benzene	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	VOA	71432	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92337	RGA	Benzene	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	VOA	71432	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92338	RGA	Benzene	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	VOA	71432	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92339	RGA	Benzene	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	71432	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92340	RGA	Benzene	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262				WG	3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	71432	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92341	RGA	Benzene	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	71432	50	50			FALSE		BL-TEMP		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
92342	RGA	Benzene	ug/L	X	SW846-8260	MW262SA3-07	UY	REG	MW262				WG	9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	71432	50	50			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92343	RGA	Benzene	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	71432	50	50			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
92344	RGA	Benzene	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	71432	50	50			FALSE			1/29/2008		21442	ER07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER07-TCEDEG-R	3/16/2012
92345	RGA	Benzene	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	71432	100	100			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92346	RGA	Benzene	ug/L	X	SW846-8260B	MW262DSA2-08	UY	FR	MW262				WG	11/25/2008			F001, F002, U228		C083300047002	PGDP	VOA	71432	100	100			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92347	RGA	Benzene	ug/L	X	SW846-8260B	MW262SA3-08	UY	REG	MW262				WG	11/25/2008			F001, F002, U228		C083300047001	PGDP	VOA	71432	100	100			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92348	RGA	Benzene	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C091210030 01	PGDP	VOA	71432	100	100			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92349	RGA	Benzene	ug/L	X	SW846-8260B	MW262SDA2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C092650060 07	PGDP	VOA	71432	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92350	RGA	Benzene	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262				WG	9/21/2009			F001, F002, U228		C092650060 06	PGDP	VOA	71432	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92351	RGA	Benzene	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C100690260 05	PGDP	VOA	71432	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92352	RGA	Benzene	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510390 03	PGDP	VOA	71432	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92353	RGA	Benzene	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262				WG	9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510390 04	PGDP	VOA	71432	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92354	RGA	Benzene	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C111370300 06	PGDP	VOA	71432	50	50			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92355	RGA	Beta activity	pCi/L	X	EPA-900.0	MW262SEQ2-01		REG	MW262				WG	3/19/2001				TPU = 62.7	C010780092	PGDP	RADS	12587472	509	4.67	16	62.7	TRUE	I		3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92356	RGA	Beta activity	pCi/L	X	EPA-900.0	MW262SEQ3-01		REG	MW262				WG	6/6/2001				TPU = 65.8	C011570177	PGDP	RADS	12587472	499	5.56	16.4	65.8	TRUE	I		6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92357	RGA	Beta activity	pCi/L	=	EPA-900.0	MW262SEQ4-01		REG	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
92412	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262			WG		9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	75274	50	50			FALSE			22661	GWES10-04	9/22/2010			Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92413	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262			WG		9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	75274	50	50			FALSE			22661	GWES10-04	9/22/2010			Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92414	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262			WG		5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	75274	50	50			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92415	RGA	Bromoform	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	75252	50	50			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92416	RGA	Bromoform	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	75252	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92417	RGA	Bromoform	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	75252	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92418	RGA	Bromomethane	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	74839	50	50			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92419	RGA	Bromomethane	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	74839	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92420	RGA	Bromomethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	74839	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92421	RGA	Calcium	mg/L	X	SW846-6010B	MW262ENZ5-07		REG	MW262			WG		5/16/2007					C071360050	PGDP	METAL	7440702	50.6	1			TRUE	S		6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92422	RGA	Calcium	mg/L	X	SW846-6010B	MW262ENZ12-07		REG	MW262			WG		1/17/2008			F001, F002, U228	X - Cu was outside control limits on LOQ. DLC 1/30/08	C080170065	PGDP	METAL	7440702	43.4	1			TRUE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92423	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	75150	50	50			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92424	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	75150	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92425	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	75150	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92426	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262			WG		3/19/2001					C010780092	PGDP	VOA	56235	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92427	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262			WG		6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	56235	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92428	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262			WG		9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	56235	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92429	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262			WG		12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02.	C013460074	PGDP	VOA	56235	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92430	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262			WG		3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	56235	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92431	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262			WG		6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	56235	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92432	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262			WG		9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	56235	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92433	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262			WG		12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	56235	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92434	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262			WG		6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	56235	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92435	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262			WG		12/5/2003			water color is clear well pumped to standards. Dischs	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	56235	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92436	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262			WG		6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	56235	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92437	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262			WG		12/8/2004					C043430124	PGDP	VOA	56235	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
92438	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262			WG		6/16/2005					C051670011	PGDP	VOA	56235	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92439	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262			WG		11/22/2005					C053260116	PGDP	VOA	56235	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92440	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262			WG		5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	56235	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92441	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262			WG		3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	56235	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92442	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	56235	50	50			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92443	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW262SA2-07	U	REG	MW262			WG		9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	56235	50	50			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92444	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	56235	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92445	RGA	Chloroform	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	56235	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92446	RGA	Chloroform	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262			WG		3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	56235	100	100			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92447	RGA	Chloroform	ug/L	X	SW846-8260B	MW262DSA2-08	U	FR	MW262			WG		11/25/2008			F001, F002, U228		C083300047002	PGDP	VOA	56235	100	100			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92448	RGA	Chloroform	ug/L	X	SW846-8260B	MW262SA2-08	U	REG	MW262			WG		11/25/2008			F001, F002, U228		C083300047001	PGDP	VOA	56235	100	100			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92449	RGA	Chloroform	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262			WG		4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C09121003001	PGDP	VOA	56235	20	20			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92450	RGA	Chloroform	ug/L	X	SW846-8260B	MW262DSA2-09	U	FR	MW262			WG		9/21/2009			F001, F002, U228		C09265006007	PGDP	VOA	56235	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92451	RGA	Chloroform	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262			WG		9/21/2009			F001, F002, U228		C09265006006	PGDP	VOA	56235	50	50			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92452	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262			WG		3/10/2010			F001, F002, U228		C10069026005	PGDP	VOA	56235	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92453	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262			WG		9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	56235	10	10			FALSE			22661	GWES10-04	9/22/2010			Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92454	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262			WG		9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	56235	10	10			FALSE			22661	GWES10-04	9/22/2010			Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92455	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262			WG		5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	56235	50	50			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92456	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228		C071360050	PGDP	WETCHEM	N168	10	10			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92457	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228		C080170065	PGDP	WETCHEM	N168	10	10			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92458	RGA	Cesium-134	pCi/L	U	RL-7124	MW262ESQ4-01	U	REG	MW262			WG		9/24/2001				TPU = 8.93	C012680003	PGDP	RADS	13967709	0.485	14.1	0.97	8.93	FALSE	R		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92459	RGA	Cesium-134	pCi/L	U	RL-7124	MW262ESQ2-02	U	REG	MW262			WG		3/5/2002				TPU = 13.4	C020650011	PGDP	RADS	13967709	-6.67	13.4	13.4	13.4	FALSE	R		3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92460	RGA	Cesium-137	pCi/L	U	RL-7124	MW262ESQ4-01	U	REG	MW262			WG		9/24/2001				TPU = 17.3	C012680003	PGDP	RADS	10045973	-8.64	13.1	17.3	17.3	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92461	RGA	Cesium-137	pCi/L	U	RL-7124	MW262ESQ2-02	U	REG	MW262			WG		3/5/2002				TPU = 8.56	C020650011	PGDP	RADS	10045973	1.09	15.6	2.18	8.56	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92462	RGA	Chloride	mg/L	X	SW846-9056	MW262ENZ5-07		REG	MW262			WG		5/16/2007			F001, F002, U228	B. There is a small phosphate peak in the blank associated with this run. All other control data is within acceptable limits, skw 5/21/07	C071360050	PGDP	ANION	16887006	110	20			TRUE			5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92463	RGA	Chloride	mg/L	X	SW846-9056	MW262ENZ12-07	B	REG	MW262			WG		1/17/2008			F001, F002, U228	B. The initial blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. skw/tff 1/18/08	C080170065	PGDP	ANION	16887006	100	10			TRUE			1/17/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92464	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	108907	50	50			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92465	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	108907	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92466	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	108907	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92467	RGA	Chloroethane	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262			WG		5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	75003	50	50			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92468	RGA	Chloroethane	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262			WG		12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	75003	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92469	RGA	Chloroethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262			WG		1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	75003	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92470	RGA	Chloroform	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262			WG		3/19/2001					C010780092	PGDP	VOA	67663	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92471	RGA	Chloroform	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262			WG		6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	67663	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92472	RGA	Chloroform	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262			WG		9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	67663	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92473	RGA	Chloroform	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262			WG		12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02.	C013460074	PGDP	VOA	67663	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92474	RGA	Chloroform	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262			WG		3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	67663	500

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
92505	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	156592	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92506	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460074	PGDP	VOA	156592	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92507	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	156592	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92508	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	156592	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92509	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	156592	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92510	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	156592	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92511	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	156592	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92512	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	156592	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92513	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	156592	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92514	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	VOA	156592	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92515	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	VOA	156592	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92516	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	VOA	156592	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92517	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	156592	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92518	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262				WG	3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	156592	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92519	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	156592	50	50			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92520	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA2-07	D	REG	MW262				WG	9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	156592	10	10			TRUE	W	S	10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92521	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262CARB12-07	D	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	156592	11	10			TRUE		S	12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92522	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ENZ12-07	D	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	156592	11	10			TRUE		S	1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92523	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	156592	20	20			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92524	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262DSA2-08	U	FR	MW262				WG	11/25/2008			F001, F002, U228		C083330047002	PGDP	VOA	156592	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92525	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA2-08	U	REG	MW262				WG	11/25/2008			F001, F002, U228		C083330047001	PGDP	VOA	156592	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92526	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C091210030001	PGDP	VOA	156592	20	20			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92527	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262DSA2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C092650006007	PGDP	VOA	156592	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92528	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262				WG	9/21/2009			F001, F002, U228		C092650006006	PGDP	VOA	156592	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92529	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C100690260005	PGDP	VOA	156592	10	10			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92530	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262DSA2-10	DJ	FR	MW262				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 126% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510339004	PGDP	VOA	156592	10	10			TRUE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92531	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA2-10	DJ	REG	MW262				WG	9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510339003	PGDP	VOA	156592	12	10			TRUE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92532	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	156592	10	10			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92533	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	10061015	50	50			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92534	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	10061015	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92535	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	10061015	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92536	RGA	CO2	ug/L	X	RSK175	MW262ENZ5-07		REG	MW262				WG	5/16/2007			F001, F002, U228		296369 DF20	SWRI	VOA	124389	110000	13480			TRUE			5/18/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92537	RGA	CO2	ug/L	X	RSK175 Mod	MW262ENZ12-07		REG	MW262				WG	1/17/2008			F001, F002, U228		317053 DF50	SWRI	VOA	124389	196000	34000			TRUE			1/21/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92538	RGA	Cobalt-60	pCi/L	U	RL-7124	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 10.5	C012680003	PGDP	RADS	10198400	3.97	20.4	7.94	10.5	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92539	RGA	Cobalt-60	pCi/L	U	RL-7124	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 31.7	C020650011	PGDP	RADS	10198400	-15.8	16.1	31.7	31.7	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92540	RGA	Copper	mg/L	X	SW846-6010B	MW262ENZ5-07	BU	REG	MW262				WG	5/16/2007			F001, F002, U228		C071360050	PGDP	METAL	7440508	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92541	RGA	Copper	mg/L	X	SW846-6010B	MW262ENZ12-07	BUX	REG	MW262				WG	1/17/2008			F001, F002, U228	X - Cu was outside control limits on LOQ. DLC 1/30/08	C080170065	PGDP	METAL	7440508	0.025	0.025			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92542	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW262ENZ5-07	BU	REG	MW262				WG	5/16/2007			F001, F002, U228		C071360050	PGDP	METAL-D	7440508D	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92543	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228		C080170065	PGDP	METAL-D	7440508D	0.023	0.023			FALSE			2/14/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92544	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	124481	50	50			FALSE			5/30/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92545	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	124481	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92546	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	124481	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92547	RGA	Dibromomethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	74953	5	5			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92548	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 3.21	C012680003	PGDP	RADS	12587461D	-6.26	7.51	3.13	3.21	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92549	RGA	Dissolved Alpha	pCi/L	J	EPA-900.0	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 5.38	C020650008	PGDP	RADS	12587461D	19.5	8.58	4.94	5.38	TRUE		S	3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92550	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				TPU = 2.41	C031550066	PGDP	RADS	12587461D	6.47	7.33	2.29	2.41	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92551	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	12587461D	7.08	7.27	3.09	3.21	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92552	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	12587461D	11.2	6.03	3.59	3.7	TRUE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92553	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 27.2	C012680003	PGDP	RADS	12587472D	267	8.37	15	27.2	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92554	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 30.2	C020650011	PGDP	RADS	12587472D	306	10.3	17.3	30.2	TRUE	S		3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92555	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				TPU = 29	C031550066	PGDP	RADS	12587472D	256	13.1	17.9	29	TRUE	S		6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92556	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	12587472D	43.8	11.6	5.82	7.1	TRUE	S		6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92557	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	12587472D	180	9.55	13.8	16.9	TRUE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92558	RGA	Dissolved Organic Carbon	mg/L	X	SW846-9060	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	Sample concentration range is 0.70-0.71 mg/L jih 6-12-07.	C071360050	PGDP	WETCHEM	NS248	1	1			FALSE			6/1/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92559	RGA	Dissolved Organic Carbon	mg/L	X	SW846-9060	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	Sample concentration range is 0.74-0.76 mg/L jih 1-25-08.	C080170065	PGDP	WETCHEM	NS248	1				FALSE			1/22/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92560	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262				WG	3/19/2001					C010780092	PGDP	VOA	100414	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92561	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made. 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	100414	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92562	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	100414	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92563	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02.	C013460074	PGDP	VOA	100414	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92564	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	100414	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92565	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	100414	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92566	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-5-02	C022490264	PGDP	VOA	100414	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92567	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	100414	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92568	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	100414	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92569	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	100414	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92570	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	100414

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
92614	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW262ESQ2-02	U	REG	MW262				WG	5/9/2002			TPU = 0.0761		C020650011	PGDP	RADS	N760	0.00783	0.175	0.0389	0.0761	FALSE			9/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92615	RGA	Potassium	mg/L	X	SW846-6010B	MW262EN25-07		REG	MW262				WG	5/16/2007					C071360050	PGDP	METAL	7440097	2.3	2			TRUE		S	6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92616	RGA	Potassium	mg/L	X	SW846-6010B	MW262EN212-07		REG	MW262				WG	1/17/2008			F001, F002, U228	X - Cu was outside control limits on LOQ. DLC 1/30/08	C080170065	PGDP	METAL	7440097	2.02	2			TRUE		S	1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92617	RGA	Potassium-40	pCi/L	U	RL-7124	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 198	C012680003	PGDP	RADS	13966002	67.3	357	135	198	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92618	RGA	Potassium-40	pCi/L	U	RL-7124	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 378	C020650011	PGDP	RADS	13966002	-189	392	378	378	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92619	RGA	Potassium-40	pCi/L	X	RL-7124	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				TPU = 221	C031550066	PGDP	RADS	13966002	-111	309	221	221	FALSE			6/8/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92620	RGA	Potassium-40	pCi/L	X	RL-7124	MW262ESQ4-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	13966002	-95.9	50	192	192	FALSE			7/4/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92621	RGA	Potassium-40	pCi/L	X	RL-7124	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	13966002	-20	50	40.1	40.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92622	RGA	Sodium	mg/L	X	SW846-6010B	MW262EN25-07		REG	MW262				WG	5/16/2007			F001, F002, U228		C071360050	PGDP	METAL	7440235	47	2			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92623	RGA	Sodium	mg/L	X	SW846-6010B	MW262EN212-07		REG	MW262				WG	1/17/2008			F001, F002, U228	X - Cu was outside control limits on LOQ. DLC 1/30/08	C080170065	PGDP	METAL	7440235	46	2			TRUE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92624	RGA	Styrene	ug/L	X	SW846-8260	MW262EN25-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JA1 6/13/07	C071360050	PGDP	VOA	100425	50	50			FALSE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92625	RGA	Styrene	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	100425	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92626	RGA	Styrene	ug/L	X	SW846-8260	MW262EN212-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	100425	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92627	RGA	Sulfate	mg/L	X	SW846-9056	MW262EN25-07		REG	MW262				WG	5/16/2007			F001, F002, U228	B: The reagent blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. skw/lf	C071360050	PGDP	ANION	14808798	39	2			TRUE			5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92628	RGA	Sulfate	mg/L	X	SW846-9056	MW262EN212-07		REG	MW262				WG	1/17/2008			F001, F002, U228	B: The initial blank in this analytical batch had a chloride concentration of approximately 0.5 mg/L. The blank is acceptable if there is no detectable anions present. skw/lf 1/18/08	C080170065	PGDP	ANION	14808798	31	2			TRUE		S	1/17/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92629	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 1.17	C012680003	PGDP	RADS	12587461S	-1.02	4.41	1.17	1.17	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92630	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 0.0135	C020650011	PGDP	RADS	12587461S	-0.0151	4.32	0.0135	0.0135	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92631	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				TPU = 2.12	C031550066	PGDP	RADS	12587461S	2.8	5.33	2.12	2.12	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92632	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	12587461S	1.14	5.29	0.86	0.86	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92633	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	12587461S	8.33	4.3	4.04	4.1	TRUE	S		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92634	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 0.646	C012680003	PGDP	RADS	12587472S	2.68	7.24	0.635	0.646	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92635	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 0.106	C020650011	PGDP	RADS	12587472S	0.425	8.5	0.105	0.106	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92636	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				TPU = 0.316	C031550066	PGDP	RADS	12587472S	1.24	12.1	0.31	0.31	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92637	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	12587472S	2.99	10.3	0.66	0.68	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92638	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	12587472S	11.8	8.79	2.5	2.58	TRUE	S		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92639	RGA	Technetium-99	pCi/L	X	RL-7100	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 31.5	C012680003	PGDP	RADS	14133767	854	16.6	28.5	31.5	TRUE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92640	RGA	Technetium-99	pCi/L	X	RL-7100	MW262ESQ3-01	U	REG	MW262				WG	6/6/2001				TPU = 30.6	C011570177	PGDP	RADS	14133767	708	18.9	28.5	30.6	TRUE	I		6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92641	RGA	Technetium-99	pCi/L	J	RL-7100	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 23.7	C012680003	PGDP	RADS	14133767	449	17.7	22.6	23.7	TRUE	I		10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92642	RGA	Technetium-99	pCi/L	X	RL-7100	MW262ESQ1-02	U	REG	MW262				WG	12/11/2001				TPU = 24.7	C013460074	PGDP	RADS	14133767	551	15.7	23.2	24.7	TRUE	I		12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92643	RGA	Technetium-99	pCi/L	J	RL-7100	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				TPU = 27.1	C020650008	PGDP	RADS	14133767	558	18.9	25.6	27.1	TRUE	I		3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92644	RGA	Technetium-99	pCi/L	X	RL-7100	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				TPU = 22.5	C021560165	PGDP	RADS	14133767	388	17.3	21.6	22.5	TRUE	I		6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92645	RGA	Technetium-99	pCi/L	X	RL-7100	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				TPU = 26.9	C022490264	PGDP	RADS	14133767	358	17.3	26.3	26.9	TRUE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92646	RGA	Technetium-99	pCi/L	X	RL-7100	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				TPU = 21.5	C023370012	PGDP	RADS	14133767	570	18.5	25.9	27.5	TRUE	I		12/11/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92647	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA3-03	U	REG	MW262				WG	6/3/2003				TPU = 26.3	C031550066	PGDP	RADS	14133767	432	18.5	24	26.3	TRUE	I		6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92648	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA1-04		REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischar	TPU = 24.4	C033420036	PGDP	RADS	14133767	430	16.3	22	24.4	TRUE	I		1/5/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92649	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA3-04		REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	14133767	78	17.3	14.2	14.3	TRUE	I		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92650	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA1-05		REG	MW262				WG	12/8/2004					C043430124	PGDP	RADS	14133767	361	17	20.9	22.7	TRUE	I		12/19/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92651	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA3-05		REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	14133767	254	17.8	19.3	20.3	TRUE	I		7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92652	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA1-06		REG	MW262				WG	11/22/2005					C053260116	PGDP	RADS	14133767	383	16.3	20.7	22.8	TRUE	I		12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92653	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA3-06		REG	MW262				WG	5/24/2006					C061450013	PGDP	RADS	14133767	408	20.5	23.5	25.6	TRUE	I		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92654	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA1-07		REG	MW262				WG	3/15/2007			F001, F002, U228		C070750011	PGDP	RADS	14133767	315	18.7	21.5	22.9	TRUE	I		4/11/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92655	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA2-07		REG	MW262				WG	9/19/2007			F001, F002, U228		C072630091	PGDP	RADS	14133767	396	18.2	22	24.1	TRUE	I		9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92656	RGA	Technetium-99	pCi/L	X	RL-7100	MW262CARB12-07		REG	MW262				WG	12/19/2007			F001, F002, U228		C073540063	PGDP	RADS	14133767	519	16.1	23.4	26.7	TRUE	I		1/16/2008		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92657	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA1-08		FR	MW262				WG	3/12/2008			F001, F002, U228		C080720070	PGDP	RADS	14133767	593	18.4	26.3	30.2	TRUE	I		4/6/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92658	RGA	Technetium-99	pCi/L	X	RL-7100	MW262DSA2-08		FR	MW262				WG	11/25/2008			F001, F002, U228		C083300047002	PGDP	RADS	14133767	539	16.6	23.8	27.3	TRUE	I		12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92659	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA2-08		REG	MW262				WG	11/25/2008			F001, F002, U228		C083300047001	PGDP	RADS	14133767	558	16.6	24.2	27.9	TRUE	I		12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92660	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA1-09		REG	MW262				WG	4/30/2009			F001, F002, U228		C09121003001	PGDP	RADS	14133767	517	17.2	23.3	26.6	TRUE	I		5/12/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92661	RGA	Technetium-99	pCi/L	X	RL-7100	MW262DSA2-09		FR	MW262				WG	9/21/2009			F001, F002, U228		C09265006007	PGDP	RADS	14133767	462	17.3	22.5	25.3	TRUE	I		10/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92662	RGA	Technetium-99	pCi/L	X	RL-7100	MW262EN24-09		REG	MW262				WG	9/21/2009			F001, F002, U228		C09265006006	PGDP	RADS	14133767	506	17.3	23.3	26.5	TRUE	I		10/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92663	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA1-10		REG	MW262				WG	3/10/2010			F001, F002, U228		C10069026005	PGDP	RADS	14133767	464	17.3	23	25.8	TRUE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92664	RGA	Technetium-99	pCi/L	X	RL-7100	MW262DSA2-10		FR	MW262				WG	9/8/2010			F001, F002, U228		C10251039004	PGDP	RADS	14133767	387	17.7	21.8	23.8	TRUE	I		10/5/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92665	RGA	Technetium-99	pCi/L	X	RL-7100	MW262SA2-10		REG	MW262				WG	9/8/2010			F001, F002, U228		C10251039003	PGDP	RADS	14133767	434	17.7	22.7	25.1	TRUE	I		10/5/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92666	RGA	Technetium-99	pCi/L	X	RL-7100	MW262BI1-11		REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	RADS	14133767	398	19	22.7	24.8	TRUE	I		6/10/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92667	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262				WG	5/19/2001					C01978060	PGDP	VOA	127184	250	250			FALSE			5/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92668	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/20/01. M. S. Stahr 4/20/01	C011570177	PGDP	VOA	127184	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92669	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	127184	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92670	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460074	PGDP	VOA	127184	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92671	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	127184	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92672	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	127184	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92673	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	127184	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92674	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	127184	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92675	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	127184	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92676	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischar	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	127184	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92677	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	127184	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92678	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	VOA	127184	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92679	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	VOA	127184	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92680	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	VOA	127184	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92681	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	127184	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92682	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262				WG	3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	127184	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92683	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262EN25-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JA1 6/13/07	C071360050	PGDP	VOA	127184	50	50			FALSE		BL-TEMP	5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92684	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262SA2-07	U	REG	MW262				WG	9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	127184	50	50			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92685	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	127184	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92686	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW262EN212-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	127184	50	50			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
														9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10												9/22/2010						3/16/2012
92743	RGA	Toluene	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262				WG				F001, F002, U228		C10251039003	PGDP	VOA	108883	50	50			FALSE					22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
92744	RGA	Toluene	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	108883	50	50			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92745	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	Sample concentration range is 0.70-0.75 mg/L jih 6-12-07.	C071360050	PGDP	WETCHEM	N997	1	1			FALSE			6/1/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92746	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	Sample concentration range is 0.73-0.77 mg/L jih 1-25-08.	C080170065	PGDP	WETCHEM	N997	1	1			FALSE			1/22/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92747	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262				WG	3/19/2001					C010780092	PGDP	VOA	1330207	750	750			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92748	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	1330207	750	750			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92749	RGA	Total Xylene	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	1330207	750	750			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92750	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02	C013460074	PGDP	VOA	1330207	750	750			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92751	RGA	Total Xylene	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	1330207	1500	1500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92752	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	1330207	750	750			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92753	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	1330207	1500	1500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92754	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	1330207	750	750			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92755	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	1330207	750	750			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92756	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischs	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	1330207	1500	1500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92757	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	1330207	750	750			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92758	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	VOA	1330207	750	750			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92759	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	VOA	1330207	300	300			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92760	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	VOA	1330207	750	750			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92761	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA3-06	JU	REG	MW262				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	1330207	300	300			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92762	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262				WG	3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 1,1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	1330207	150	150			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92763	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	1330207	150	150			FALSE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92764	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA2-07	U	REG	MW262				WG	9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	1330207	150	150			FALSE			10/1/2007	BL-TEMP	21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92765	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration JAJ 1/4/08	C073540063	PGDP	VOA	1330207	150	150			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92766	RGA	Total Xylene	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	1330207	150	150			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92767	RGA	Total Xylene	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	1330207	300	300			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92768	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262DSA2-08	U	FR	MW262				WG	11/25/2008			F001, F002, U228		C08330047002	PGDP	VOA	1330207	300	300			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92769	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262SA2-08	U	REG	MW262				WG	11/25/2008			F001, F002, U228		C08330047001	PGDP	VOA	1330207	300	300			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92770	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C09121003001	PGDP	VOA	1330207	300	300			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92771	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262ESQ2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C09265006007	PGDP	VOA	1330207	150	150			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92772	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262				WG	9/21/2009			F001, F002, U228		C09265006006	PGDP	VOA	1330207	150	150			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92773	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C10069026005	PGDP	VOA	1330207	300	300			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92774	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	1330207	150	150			FALSE			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
92775	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262				WG	9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	1330207	150	150			FALSE			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
92776	RGA	Total Xylene	ug/L	X	SW846-8260B	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	1330207	150	150			FALSE			5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92777	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ2-01	U	REG	MW262				WG	3/19/2001					C010780092	PGDP	VOA	156605	250	250			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92778	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01. M. S. Stahr 4/2/01	C011570177	PGDP	VOA	156605	250	250			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92779	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW262ESQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680003	PGDP	VOA	156605	250	250			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92780	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ1-02	U	REG	MW262				WG	12/12/2001				Based on historical knowledge, this sample was spiked in order to meet the calibration range for TCE. All LCRs are adjusted accordingly. M. S. Stahr 1/23/02.	C013460074	PGDP	VOA	156605	250	250			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92781	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW262ESQ2-02	U	REG	MW262				WG	3/5/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.S. Stahr 3/14/02	C020650008	PGDP	VOA	156605	500	500			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92782	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ3-02	U	REG	MW262				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560165	PGDP	VOA	156605	250	250			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92783	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ4-02	U	REG	MW262				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490264	PGDP	VOA	156605	500	500			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92784	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ1-03	U	REG	MW262				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-17-02	C023370012	PGDP	VOA	156605	250	250			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92785	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ESQ3-03	U	REG	MW262				WG	6/3/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-18-03	C031550066	PGDP	VOA	156605	250	250			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92786	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Dischs	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420036	PGDP	VOA	156605	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92787	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA3-04	U	REG	MW262				WG	6/14/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of theGC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670019	PGDP	VOA	156605	250	250			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92788	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	VOA	156605	250	250			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92789	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	VOA	156605	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92790	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	VOA	156605	250	250			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92791	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA3-06	U	REG	MW262				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061450013	PGDP	VOA	156605	100	100			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92792	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-07	U	REG	MW262				WG	3/15/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07 1.1DCA modified from previous result 500 ug/L on 9/25/07 by 031237.	C070750011	PGDP	VOA	156605	50	50			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92793	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ENZ5-07	U	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	156605	50	50		BL-TEMP	FALSE			5/30/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
92794	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA2-07	U	REG	MW262				WG	9/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected at the LCR 10 ug/L. JAJ 10/16/07	C072630091	PGDP	VOA	156605	10	10			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92795	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration JAJ 1/4/08	C073540063	PGDP	VOA	156605	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
92796	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	156605	10	10			FALSE			1/29/2008		21442	ERI07-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ERI07-TCEDEG-R	3/16/2012
92797	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/3/08	C080720070	PGDP	VOA	156605	20	20			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92798	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262DSA2-08	U	FR	MW262				WG	11/25/2008			F001, F002, U228		C08330047002	PGDP	VOA	156605	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92799	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA2-08	U	REG	MW262				WG	11/25/2008			F001, F002, U228		C08330047001	PGDP	VOA	156605	20	20			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92800	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/21/09	C09121003001	PGDP	VOA	156605	20	20			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92801	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262DSA2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C09265006007	PGDP	VOA	156605	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92802	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA2-09	U	REG	MW262				WG	9/21/2009			F001, F002, U228		C09265006006	PGDP	VOA	156605	10	10			FALSE			10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92803	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C10069026005	PGDP	VOA	156605	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92804	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262DSA2-10	UJ	FR	MW262				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	156605	10	10			FALSE			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
92805	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW262SA2-10	UJ	REG	MW262				WG	9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	156605	10	10			FALSE			22661	GWES10-04	Surveillance Quarterly and Semi-Annual

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
92838	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW262DSA2-10	DJ	FR	MW262				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 119% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 124% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039004	PGDP	VOA	79016	880	10			TRUE		IS		9/22/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92839	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW262SA2-10	DJ	REG	MW262				WG	9/8/2010			F001, F002, U228	Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 110% Limits: 69-102 1,2-Dichloroethene-d4 118% Limits: 67-105 4-Bromofluorobenzene 116% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251039003	PGDP	VOA	79016	930	10			TRUE		IS		9/22/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92840	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW262BI1-11	D	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	VOA	79016	700	10			TRUE		IS		5/26/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92841	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	75694	5	5			FALSE				1/29/2008			21442	ER107-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER107-TCEDEG-R	3/16/2012
92842	RGA	Uranium	mg/L	X	IN7105	MW262SEQ2-01	U	REG	MW262				WG	3/19/2001					C010780092	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2001			11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
92843	RGA	Uranium	mg/L	X	IN7105	MW262SEQ3-01	U	REG	MW262				WG	6/6/2001					C011570177	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92844	RGA	Uranium	mg/L	U	AS7300	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001					C012680003	PGDP	METAL	7440611	0.05	0.05			FALSE			10/12/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92845	RGA	Uranium	pCi/L	=	RL-7124	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 1260	C012680003	PGDP	RADS	7440611	1560	724	1160	1260	TRUE			9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92846	RGA	Uranium	mg/L	U	IN7105	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001					C012680003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92847	RGA	Uranium	mg/L	X	IN7105	MW262SEQ1-02	U	REG	MW262				WG	12/12/2001					C013460074	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2002			12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
92848	RGA	Uranium	pCi/L	U	RL-7124	MW262SEQ2-02	J	REG	MW262				WG	3/5/2002				TPU = 1190	C020650011	PGDP	METAL	7440611	1320	418	1140	1190	FALSE	I		3/15/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92849	RGA	Uranium	mg/L	U	IN7105	MW262SEQ2-02	U	REG	MW262				WG	3/5/2002					C020650008	PGDP	METAL	7440611	0.001	0.001			FALSE			3/8/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92850	RGA	Uranium	mg/L	X	IN7105	MW262SEQ3-02	U	REG	MW262				WG	6/5/2002					C021560165	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2002			14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
92851	RGA	Uranium	mg/L	X	IN7105	MW262SEQ4-02	U	REG	MW262				WG	9/6/2002					C022490264	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2002			14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
92852	RGA	Uranium	mg/L	X	SW846-6020	MW262SEQ1-03	BU	REG	MW262				WG	12/2/2002					C023370012	PGDP	METAL	7440611	0.001	0.001			FALSE			12/18/2002			15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
92853	RGA	Uranium	mg/L	X	ST7106-ISOT	MW262SEQ3-03	U	REG	MW262				WG	6/3/2003					C031550066	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92854	RGA	Uranium	mg/L	X	SW846-6020	MW262SEQ3-03	U	REG	MW262				WG	6/3/2003					C031550066	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92855	RGA	Uranium	mg/L	X	SW846-6020	MW262SA1-04	BU	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Discharge line needs to be replaced, it has a kink above quick connect.		C033420036	PGDP	METAL	7440611	0.001	0.001			FALSE			12/30/2003			18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92856	RGA	Uranium	mg/L	X	ST7106-ISOT	MW262SA1-04	U	REG	MW262				WG	12/5/2003			water color is clear well pumped to standards. Discharge line needs to be replaced, it has a kink above quick connect.		C033420036	PGDP	METAL	7440611	0.005	0.005			FALSE			12/29/2003			18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
92857	RGA	Uranium	mg/L	X	SW846-6020	MW262SA3-04	BU	REG	MW262				WG	6/14/2004					C041670019	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92858	RGA	Uranium	mg/L	X	ST7106-ISOT	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92859	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	7440611	40	40			FALSE			6/29/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92860	RGA	Uranium	mg/L	X	SW846-6020	MW262SA1-05	BU	REG	MW262				WG	12/8/2004					C043430124	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2004			19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92861	RGA	Uranium	mg/L	X	ST7106	MW262SA1-05	U	REG	MW262				WG	12/8/2004					C043430124	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004			19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
92862	RGA	Uranium	pCi/L	X	RL-7128	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	METAL	7440611	-0.0425	0.78	0.12	0.68	FALSE			6/21/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92863	RGA	Uranium	mg/L	X	SW846-6020	MW262SA3-05	BU	REG	MW262				WG	6/16/2005					C051670011	PGDP	METAL	7440611	0.001	0.001			FALSE			7/12/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92864	RGA	Uranium	mg/L	X	ST7106	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92865	RGA	Uranium	mg/L	X	SW846-6020	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2005			20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92866	RGA	Uranium	mg/L	X	ST7106	MW262SA1-06	U	REG	MW262				WG	11/22/2005					C053260116	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005			20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
92867	RGA	Uranium	mg/L	X	SW846-6020	MW262SA3-06	U	REG	MW262				WG	5/24/2006					C061450013	PGDP	METAL	7440611	0.001	0.001			FALSE			6/9/2006			20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92868	RGA	Uranium	mg/L	X	ST7106	MW262SA3-06	U	REG	MW262				WG	5/24/2006					C061450013	PGDP	RADS	7440611	0.005	0.005			FALSE			6/22/2006			20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
92869	RGA	Uranium	mg/L	X	SW846-6020	MW262SA1-07	BNU	REG	MW262				WG	3/15/2007			F001, F002, U228		C070750011	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007			21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92870	RGA	Uranium	mg/L	X	ST7106	MW262SA1-07	U	REG	MW262				WG	3/15/2007			F001, F002, U228		C070750011	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007			21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
92871	RGA	Uranium	mg/L	X	SW846-6020	MW262SA2-07	NU	REG	MW262				WG	9/19/2007			F001, F002, U228		C072630091	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007			21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92872	RGA	Uranium	mg/L	X	ST7106	MW262SA2-07	U	REG	MW262				WG	9/19/2007			F001, F002, U228		C072630091	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007			21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
92873	RGA	Uranium	mg/L	X	SW846-6020	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228		C080720070	PGDP	METAL	7440611	0.001	0.001			FALSE			3/25/2008			21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92874	RGA	Uranium	mg/L	X	ST7106	MW262SA1-08	U	REG	MW262				WG	3/12/2008			F001, F002, U228		C080720070	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008			21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
92875	RGA	Uranium	mg/L	X	SW846-6020	MW262DSA2-08	U	FR	MW262				WG	11/25/2008			F001, F002, U228		C083300702	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008			21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92876	RGA	Uranium	mg/L	X	ST7106	MW262DSA2-08	U	FR	MW262				WG	11/25/2008			F001, F002, U228		C083300702	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008			21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92877	RGA	Uranium	mg/L	X	SW846-6020	MW262SA2-08	U	REG	MW262				WG	11/25/2008			F001, F002, U228		C083300701	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008			21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92878	RGA	Uranium	mg/L	X	ST7106	MW262SA2-08	U	REG	MW262				WG	11/25/2008			F001, F002, U228		C083300701	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008			21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
92879	RGA	Uranium	mg/L	X	SW846-6020	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228		C091210030	PGDP	METAL	7440611	0.001	0.001			FALSE			5/26/2009			21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92880	RGA	Uranium	mg/L	X	ST7106	MW262SA1-09	U	REG	MW262				WG	4/30/2009			F001, F002, U228		C091210030	PGDP	RADS	7440611	0.005	0.005			FALSE			5/5/2009			21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
92881	RGA	Uranium	mg/L	X	SW846-6020	MW262DSA2-09	UN	FR	MW262				WG	9/21/2009			F001, F002, U228		C092650060	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2009			22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92882	RGA	Uranium	mg/L	X	ST7106	MW262DSA2-09	U	FR	MW262				WG	9/21/2009			F001, F002, U228		C092650060	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009			22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92883	RGA	Uranium	mg/L	X	SW846-6020	MW262SA2-09	UN	REG	MW262				WG	9/21/2009			F001, F002, U228		C092650060	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2009			22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92884	RGA	Uranium	mg/L	X	ST7106	MW262SA2-09	U	REG	MW262				WG	9/21/2009			F001, F002, U228		C092650060	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009			22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
92885	RGA	Uranium	mg/L	X	SW846-6020	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C100690260	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010			21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92886	RGA	Uranium	mg/L	X	ST7106	MW262SA1-10	U	REG	MW262				WG	3/10/2010			F001, F002, U228		C100690260	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010			21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
92887	RGA	Uranium	mg/L	X	SW846-6020	MW262DSA2-10	U	FR	MW262				WG	9/8/2010			F001, F002, U228		C10251039004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92888	RGA	Uranium	mg/L	X	ST7106	MW262DSA2-10	U	FR	MW262				WG	9/8/2010			F001, F002, U228		C10251039004	PGDP	METAL	7440611	0.005	0.005			FALSE			9/14/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92889	RGA	Uranium	mg/L	X	SW846-6020	MW262SA2-10	U	REG	MW262				WG	9/8/2010			F001, F002, U228		C10251039003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92890	RGA	Uranium	mg/L	X	ST7106	MW262SA2-10	U	REG	MW262				WG	9/8/2010			F001, F002, U228		C10251039003	PGDP	METAL	7440611	0.005	0.005			FALSE			9/14/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
92891	RGA	Uranium	mg/L	X	SW846-6020	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011			22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92892	RGA	Uranium	mg/L	X	ST7106	MW262BI1-11	U	REG	MW262				WG	5/17/2011			F001, F002, U228		C11137030006	PGDP	METAL	7440611	0.005	0.005			FALSE			5/26/2011			22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
92893	RGA	Uranium-234	pCi/L	=	RL-7124	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 684	C012680003	PGDP	RADS	13966295	847	395	644	684	TRUE			9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92894	RGA	Uranium-234	pCi/L	U	RL-7124	MW262SEQ2-02	J	REG	MW262				WG	3/5/2002				TPU = 299	C020650011	PGDP	RADS	13966295	333	103	294	299	FALSE	I		3/15/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92895	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW262SA3-03	U	REG	MW262				WG	6/3/2003					C031550066	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92896	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	13966295	30	30			FALSE			6/29/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92897	RGA	Uranium-234	pCi/L	X	RL-7128	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	13966295	-0.0177	0.38	0.04	0.16	FALSE			6/21/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92898	RGA	Uranium-235	wt %	U	AS7300	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				Sample was below detectable limits. No assay was determined.	C012680003	PGDP	RADS	15117961					FALSE	A		9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92899	RGA	Uranium-235	wt %	=	RL-7124	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001					C012680003	PGDP	RADS	15117961	0.909		0.0755		TRUE			9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92900	RGA	Uranium-235	pCi/L	U	RL-7124	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 16.6	C012680003	PGDP	RADS	15117961	39.7	14.3	14.5	16.6	FALSE	A		9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92901	RGA	Uranium-235	wt %	U	RL-7124	MW262SEQ2-02	U	REG	MW262				WG	3/5/2002					C020650011	PGDP	RADS	15117961	0.391		0.0323		FALSE	A		3/15/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92902	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW262SA3-03	U	REG	MW262				WG	6/3/2003					C031550066	PGDP	RADS	15117961					FALSE	A		6/18/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92903	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	15117961					FALSE	A		6/29/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92904	RGA	Uranium-235	wt %	X	ST7106	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	15117961					FALSE	A		7/1/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92905	RGA	Uranium-238	pCi/L	=	RL-7124	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				TPU = 462	C012680003	PGDP	RADS	24678828	673	315	435	462	TRUE			9/28/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
92906	RGA	Uranium-238	pCi/L	U	RL-7124	MW262SEQ2-02	J	REG	MW262				WG	3/5/2002				TPU = 482	C020650011	PGDP	RADS	24678828	963	297	457	482	FALSE	I		3/15/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
92907	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW262SA3-03	U	REG	MW262				WG	6/3/2003					C031550066	PGDP	RADS	24678828	1	1			FALSE			6/18/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
92908	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW262SA3-04	U	REG	MW262				WG	6/14/2004					C041670019	PGDP	RADS	24678828	0.35	0.35			FALSE			6/29/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
92909	RGA	Uranium-238	pCi/L	X	RL-7128	MW262SA3-05	U	REG	MW262				WG	6/16/2005					C051670011	PGDP	RADS	24678828	-0.0205	0.28	0.02	0.11	FALSE			6/21/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
92910	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW262ENZ5-07	JU	REG	MW262				WG	5/16/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Vinyl Acetate 2-Butanone JAJ 6/13/07	C071360050	PGDP	VOA	108054	100	100			FALSE		BL-TEMP	5/30/2007			21220	ER107-TCEDEG	TCE Degradation Sampling ER107-TCEDEG	3/16/2012
92911	RGA	Vinyl acetate	ug/L	X	SW846-8260B	MW262CARB12-07	U	REG	MW262				WG	12/19/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540063	PGDP	VOA	108054	100	100			FALSE			12/27/2007			21362	ER108-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER108-TCEDEG	3/16/2012
92912	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW262ENZ12-07	U	REG	MW262				WG	1/17/2008			F001, F002, U228	The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/12/08	C080170065	PGDP	VOA	108054	100	100			FALSE			1/29/2008			21442	ER107-TCEDEG-R	TCE Degradation Sampling - Re-Sample MW197 and MW262 ER107-TCEDEG-R	3/16/2012
92913	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW262SEQ2-01	U	REG	MW262				WG	3/19/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01, M. S. Stahr 4/2/01	C010780092	PGDP	VOA	75014	100	100			FALSE			3/28/2001			11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER	3/16/2012
92914	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW262SEQ3-01	U	REG	MW262				WG	6/6/2001				The results for this sample (MW262ESQ3-01) and MW261ESQ3-01 were originally reversed. Data correction was made, 4/2/01, M. S. Stahr 4/2/01	C011570177	PGDP	VOA	75014	100	100			FALSE			6/15/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
92915	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW262SEQ4-01	U	REG	MW262				WG	9/24/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
92956	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
92957	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
92958	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
92959	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
92960	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
92961	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
92962	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	79345	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
92963	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
92964	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
92965	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
92966	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
92967	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
92968	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	79005	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
92969	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	79005	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
92970	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	79005	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
92971	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	79005	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
92972	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
92973	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
92974	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
92975	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
92976	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
92977	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
92978	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75343	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
92979	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
92980	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
92981	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
92982	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
92983	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
92984	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
92985	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
92986	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75354	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
92987	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
92988	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
92989	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
92990	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
92991	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
92992	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
92993	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
92994	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	96184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
92995	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
92996	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
92997	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
92998	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
92999	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93000	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93001	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93002	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	96128	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93003	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93004	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW263SG3-02	JU	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93005	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93006	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW263SG1-03	U	REG	MW263				WG	10/15/2002					X0229060032	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93007	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93008	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93009	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93010	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	106934	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93011	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93012	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93013	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93014	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93015	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93016	RGA	1,2-Dichlorobenzene	ug/L	U	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93020	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93021	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93022	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93023	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93024	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93025	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93026	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	107062	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93027	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93028	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93029	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93030	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93031	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93032	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93033	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93034	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	78875	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93035	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93036	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93037	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93038	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93039	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93040	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93041	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93042	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	106467	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93043	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93044	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93045	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93046	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93047	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93048	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93049	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93050	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	78933	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93051	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93052	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93053	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93054	RGA	2-Butanone	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93055	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW263SG2-01	JU	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93056	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW263SG3-01	JU	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93057	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW263SG4-01	JU	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93058	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW263SG1-02	JU	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	110758	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93059	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW263SG2-02	JU	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93060	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW263SG3-02	JU	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93061	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW263SG4-02	JU	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93062	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93063	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93064	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG3-01	JU	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93065	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93066	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	591786	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93067	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93068	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93069	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93070	RGA	2-Hexanone	ug/L	U	SW846-8260	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93071	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93072	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93073	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG4-01	JU	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93074	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	108101	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93075	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93076	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93077	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93078	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93079	RGA	Acetone	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93080	RGA	Acetone	ug/L	UJ	SW846-8260	MW263SG3-01	JU	REG	MW263				WG	4/10/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93083	RGA	Acetone	ug/L	UJ	SW846-8260	MW263SG2-02	JUX	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	67641	10	10			FALSE			1/16/2002	DIS-EDDF1	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93084	RGA	Acetone	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93085	RGA	Acetone	ug/L	UJ	SW846-8260	MW263SG4-02	JU	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93086	RGA	Acetone	ug/L	U	SW846-8260	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	67641	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93087	RGA	Acrolein	ug/L	R	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93088	RGA	Acrolein	ug/L	R	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93089	RGA	Acrolein	ug/L	R	SW846-8260	MW263SG4-01	JU	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93090	RGA	Acrolein	ug/L	R	SW846-8260	MW263SG1-02	JU	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	107028	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93091	RGA	Acrolein	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93092	RGA	Acrolein	ug/L	R	SW846-8260	MW263SG3-02	JU	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93093	RGA	Acrolein	ug/L	R	SW846-8260	MW263SG4-02	JU	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93094	RGA	Acrolein	ug/L	R	SW846-8260	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93095	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93096	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93097	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93098	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	107131	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93099	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93100	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93101	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW263SG4-02	JU	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93102	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93103	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW263SG2-01	U	REG	MW263				WG	1/3/2001				TPU = 0.302	C010030096	PGDP	RADS	12587461	0.46	9.77	0.291	0.302	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93104	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW263SG3-01	U	REG	MW263				WG	4/10/2001				TPU = 1.63	C011000121	PGDP	RADS	12587461	2.39	5.54	1.59	1.63	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93105	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW263SG4-01	U	REG	MW263				WG	7/17/2001				TPU = 0.716	C011980075	PGDP	RADS	12587461	1.32	6.91	0.683	0.716	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93106	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW263SG1-02	U	REG	MW263				WG	10/9/2001				TPU = 1.64	C012820107	PGDP	RADS	12587461	1.15	4.42	1.63	1.64	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93107	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW263SG2-02	U	REG	MW263				WG	1/15/2002				TPU = 0.501	C020150096	PGDP	RADS	12587461	0.833	9.04	0.481	0.501	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93108	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW263SG3-02	U	REG	MW263				WG	4/1/2002				TPU = 1.24	C020920004	PGDP	RADS	12587461	2	6.09	1.21	1.24	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93109	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW263SG4-02	U	REG	MW263				WG	7/8/2002				TPU = 1.92	C021900011	PGDP	RADS	12587461	4.01	9.38	1.79	1.92	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93110	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW263SG1-03	U	REG	MW263				WG	10/15/2002				TPU = 1.16	C022890013	PGDP	RADS	12587461	2.39	9.35	1.1	1.16	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93111	RGA	Aluminum	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93112	RGA	Aluminum	mg/L	U	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7429905	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93113	RGA	Aluminum	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7429905	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93114	RGA	Aluminum	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920004	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93115	RGA	Aluminum	mg/L	U	SW846-6010A	MW263SG4-02	U	REG	MW263				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900011	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93116	RGA	Aluminum	mg/L	U	SW846-6020	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93117	RGA	Antimony	mg/L	U	SW846-6010A	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93118	RGA	Antimony	mg/L	U	SW846-6010A	MW263SG3-01	BU	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440360	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93119	RGA	Antimony	mg/L	U	SW846-6010A	MW263SG4-01	BU	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93120	RGA	Antimony	mg/L	U	SW846-6010A	MW263SG1-02	BU	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440360	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93121	RGA	Antimony	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93122	RGA	Antimony	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920004	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93123	RGA	Antimony	mg/L	U	SW846-6010A	MW263SG4-02	BU	REG	MW263				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900011	PGDP	METAL	7440360	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93124	RGA	Antimony	mg/L	U	SW846-6020	MW263SG1-03	U	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93125	RGA	Arsenic	mg/L	UJ	SW846-7060	MW263SG2-01	UW	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93126	RGA	Arsenic	mg/L	UJ	SW846-7060	MW263SG3-01	UW	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440382	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93127	RGA	Arsenic	mg/L	UJ	SW846-7060	MW263SG4-01	UW	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440382	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93128	RGA	Arsenic	mg/L	U	SW846-7060	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	METAL	7440382	0.005	0.005			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93129	RGA	Arsenic	mg/L	UJ	SW846-7060	MW263SG2-02	UW	REG	MW263				WG	1/15/2002					C020150096	PGDP	METAL	7440382	0.005	0.005			FALSE			2/11/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93130	RGA	Arsenic	mg/L	U	SW846-7060	MW263SG3-02	U	REG	MW263				WG	4/1/2002					C020920004	PGDP	METAL	7440382	0.005	0.005			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93131	RGA	Arsenic	mg/L	U	SW846-7060	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7440382	0.005	0.005			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93132	RGA	Arsenic	mg/L	U	SW846-6020	MW263SG1-03	U	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440382	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93133	RGA	Barium	mg/L	=	SW846-6010A	MW263SG2-01		REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440393	0.065	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93134	RGA	Barium	mg/L	=	SW846-6010A	MW263SG3-01		REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440393	0.075	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93135	RGA	Barium	mg/L	=	SW846-6010A	MW263SG4-01		REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440393	0.063	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93136	RGA	Barium	mg/L	J	SW846-6010A	MW263SG1-02		REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440393	0.062	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93137	RGA	Barium	mg/L	=	SW846-6010A	MW263SG2-02		REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440393	0.07	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93138	RGA	Barium	mg/L	=	SW846-6010A	MW263SG3-02		REG	MW263				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920004	PGDP	METAL	7440393	0.062	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93139	RGA	Barium	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900011	PGDP	METAL	7440393	0.081	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93140	RGA	Barium	mg/L	=	SW846-6020	MW263SG1-03	X	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440393	0.0747	0.005			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93141	RGA	Barium, Dissolved	mg/L	J	SW846-6010A	MW263SG2-01	*N	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL-D	7440393D	0.058	0.025			TRUE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93142	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW263SG3-01		REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL-D	7440393D	0.065	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93143	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW263SG4-01		REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL-D	7440393D	0.061	0.025			TRUE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93144	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW263SG1-02		REG	MW263				WG	10/9/2001					C012820107	PGDP	METAL-D	7440393D	0.062	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93145	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW263SG2-02		REG	MW263				WG	1/15/2002					C020150096	PGDP	METAL-D	7440393D	0.067	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93146	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW263SG3-02		REG	MW263				WG	4/1/2002					C020920004	PGDP	METAL-D	7440393D	0.07	0.025			TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93147	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL-D	7440393D	0.082	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93148	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW263SG1-03	X	REG	MW263				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890013	PGDP	METAL-D	7440393D	0.075	0.005			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93149	RGA	Benzene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	71432	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93150	RGA	Benzene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	71432	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93151	RGA	Benzene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	71432	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93152	RGA	Benzene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	71432	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93153	RGA	Benzene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	71432	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93154	RGA	Benzene	ug/L	U	SW846-8260	MW263SG3-02	U	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93188	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	74975	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93189	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93190	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	74975	5	5			FALSE			4/4/2002	DIS-EDDF1	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93191	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93192	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93193	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93194	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93195	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93196	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75274	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93197	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93198	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93199	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93200	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93201	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93202	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93203	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93204	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75252	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93205	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93206	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93207	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93208	RGA	Bromoform	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93209	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93210	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93211	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93212	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	74839	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93213	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93214	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93215	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93216	RGA	Bromomethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93217	RGA	Cadmium	mg/L	U	SW846-7131	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93218	RGA	Cadmium	mg/L	U	SW846-7131	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93219	RGA	Cadmium	mg/L	UJ	SW846-7131	MW263SG4-01	BUW	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93220	RGA	Cadmium	mg/L	R	SW846-7131	MW263SG1-02	UW	REG	MW263				WG	10/9/2001					C012820107	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93221	RGA	Cadmium	mg/L	UJ	SW846-7131	MW263SG2-02	BUW	REG	MW263				WG	1/15/2002					C020150096	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93222	RGA	Cadmium	mg/L	UJ	SW846-7131	MW263SG3-02	NUW	REG	MW263				WG	4/1/2002					C020920004	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93223	RGA	Cadmium	mg/L	UJ	SW846-7131	MW263SG4-02	UW	REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93224	RGA	Cadmium	mg/L	U	SW846-6020	MW263SG1-03	U	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93225	RGA	Calcium	mg/L	=	SW846-6010A	MW263SG4-01	N	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440702	36.1	1			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93226	RGA	Calcium	mg/L	=	SW846-6010A	MW263SG1-02	N	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440702	37.2	1			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93227	RGA	Calcium	mg/L	=	SW846-6010A	MW263SG2-02	N	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440702	41.3	1			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93228	RGA	Calcium	mg/L	=	SW846-6010A	MW263SG3-02		REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920004	PGDP	METAL	7440702	36.3	1			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93229	RGA	Calcium	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900011	PGDP	METAL	7440702	36.3	2			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93230	RGA	Calcium	mg/L	=	SW846-6020	MW263SG1-03		REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440702	38.4	10			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93231	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93232	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93233	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93234	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75150	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93235	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93236	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75150	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93237	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93238	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75150	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93239	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	56235	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93240	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93241	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93242	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	56235	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93243	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	56235	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93244	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	56235	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93245	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93246	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93247	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	WETCHEM	N179	25	25			FALSE			1/19/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93248	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	WETCHEM	N179	25	25			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93249	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93250	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	WETCHEM	N179	25	25			FALSE			10/29/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93251	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG2-02	U	REG	MW263				WG	1/15/2002					C020150096	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93252	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG3-02	U	REG	MW263				WG	4/1/2002					C020920004	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93253	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	WETCHEM	N179	35	35			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93254	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW263SG1-03	U	REG	MW263				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93269	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93270	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93271	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93272	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93273	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93274	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75003	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93275	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93276	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93277	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93278	RGA	Chloroethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93279	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93280	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93281	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93282	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	67663	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93283	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93284	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93285	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93286	RGA	Chloroform	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93287	RGA	Chloromethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93288	RGA	Chloromethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93289	RGA	Chloromethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93290	RGA	Chloromethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	74873	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93291	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW263SG2-02	JU	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93292	RGA	Chloromethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93293	RGA	Chloromethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93294	RGA	Chloromethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93295	RGA	Chromium	mg/L	J	SW846-6010A	MW263SG2-01		REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440473	0.054	0.025			TRUE		I	1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93296	RGA	Chromium	mg/L	J	SW846-6010A	MW263SG3-01		REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440473	0.466	0.025			TRUE		I	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93297	RGA	Chromium	mg/L	=	SW846-6010A	MW263SG4-01	N	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440473	0.152	0.025			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93298	RGA	Chromium	mg/L	U	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440473	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93299	RGA	Chromium	mg/L	=	SW846-6010A	MW263SG2-02		REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440473	0.297	0.025			TRUE		I	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93300	RGA	Chromium	mg/L	=	SW846-6010A	MW263SG3-02		REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920004	PGDP	METAL	7440473	0.113	0.025			TRUE		I	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93301	RGA	Chromium	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7440473	0.077	0.025			TRUE		I	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93302	RGA	Chromium	mg/L	J	SW846-6020	MW263SG1-03	N	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440473	0.0345	0.02			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93303	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6010A	MW263SG2-01	*BNU	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93304	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93305	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93306	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	METAL-D	7440473D	0.025	0.025			FALSE	Q		10/31/2001	NOVAL	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93307	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002					C020150096	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93308	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002					C020920004	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93309	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93310	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW263SG1-03	NU	REG	MW263				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890013	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93311	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	156592	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93312	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	156592	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93313	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93314	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	156592	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93315	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	156592	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93316	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	156592	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93317	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	156592	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93318	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	156592	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93319	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	10061015	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93320	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93321	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93322	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	10061015	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93323	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	10061015	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93324	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	10061015	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93325	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	10061015	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93326	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93327	RGA	Cobalt	mg/L	U	SW846-6010A	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93328	RGA	Cobalt	mg/L	U	SW846-6010A	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93329	RGA	Cobalt	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93330	RGA	Cobalt	mg/L	U	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93331	RGA	Cobalt	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93332	RGA	Cobalt	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920004	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93333	RGA	Cobalt	mg/L	U	SW846-6010A	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93334	RGA	Cobalt	mg/L	U	SW846-6020	MW263SG1-03	U	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440484	0.001	0.001			FALSE			11/1/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93353	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93354	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93355	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93356	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	124481	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93357	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93358	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93359	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93360	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	74953	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93361	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93362	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93363	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93364	RGA	Dibromomethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93365	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93366	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93367	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93368	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75718	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93369	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93370	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW263SG3-02	JU	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93371	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93372	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93373	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG2-01		REG	MW263				WG	1/3/2001					C010030096	PGDP	PHYSC	N340	305	48			TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93374	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG3-01		REG	MW263				WG	4/10/2001					C011000121	PGDP	PHYSC	N340	313	48			TRUE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93375	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG4-01		REG	MW263				WG	7/17/2001					C011980075	PGDP	PHYSC	N340	309	48			TRUE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93376	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG1-02		REG	MW263				WG	10/9/2001					C012820107	PGDP	PHYSC	N340	317	50			TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93377	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG2-02		REG	MW263				WG	1/15/2002					C020150096	PGDP	PHYSC	N340	301	45			TRUE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93378	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG3-02		REG	MW263				WG	4/1/2002					C020920004	PGDP	PHYSC	N340	302	10			TRUE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93379	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	PHYSC	N340	308	100			TRUE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93380	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW263SG1-03		REG	MW263				WG	10/15/2002					C022890013	PGDP	PHYSC	N340	297	100			TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93381	RGA	Ethanol	ug/L	R	SW846-8015	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93382	RGA	Ethanol	ug/L	R	SW846-8015	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	VOA	64175	250	250			FALSE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93383	RGA	Ethanol	ug/L	R	SW846-8015	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	VOA	64175	250	250			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93384	RGA	Ethanol	ug/L	U	SW846-8015	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93385	RGA	Ethanol	ug/L	U	SW846-8015	MW263SG2-02	U	REG	MW263				WG	1/15/2002					C020150096	PGDP	VOA	64175	250	250			FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93386	RGA	Ethanol	ug/L	U	SW846-8015	MW263SG3-02	U	REG	MW263				WG	4/1/2002					C020920004	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93387	RGA	Ethanol	ug/L	U	SW846-8015	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	VOA	64175	250	250			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93388	RGA	Ethanol	ug/L	U	SW846-8015	MW263SG1-03	U	REG	MW263				WG	10/15/2002					C022890013	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93389	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93390	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	97632	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93391	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW263SG4-01	JU	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93392	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW263SG1-02	JU	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	97632	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93393	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW263SG2-02	JU	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93394	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93395	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW263SG4-02	JU	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93396	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	97632	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93397	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93398	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93399	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93400	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	100414	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93401	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93402	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	100414	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93403	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93404	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93405	RGA	Fluoride	mg/L	=	9214	MW263SG4-01		REG	MW263				WG	7/17/2001					C011980075	PGDP	ANION	16984488	0.17	0.1			TRUE			7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93406	RGA	Fluoride	mg/L	=	9214	MW263SG1-02		REG	MW263				WG	10/9/2001					C012820107	PGDP	ANION	16984488	0.19	0.1			TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93407	RGA	Fluoride	mg/L	=	9214	MW263SG2-02		REG	MW263				WG	1/15/2002					C020150096	PGDP	ANION	16984488	0.19	0.1			TRUE			1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93408	RGA	Fluoride	mg/L	=	9214	MW263SG3-02		REG	MW263				WG	4/1/2002					C020920004	PGDP	ANION	16984488	0.19	0.1			TRUE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93409	RGA	Fluoride	mg/L	=	9214	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	ANION	16984488	0.17	0.1			TRUE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93410	RGA	Fluoride	mg/L	=	9214	MW263SG1-03		REG	MW263				WG	10/15/2002					C022890013	PGDP	ANION	16984488	0.19	0.1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93411	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93412	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93413	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW263SG2-02	BU	REG	MW263				WG	1/15/2002					C020150096	PGDP	WETCHEM	20461545	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93414	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW263SG3-02	BU	REG	MW263				WG	4/1/2002					C020920004	PGDP	WETCHEM	20461545	2	2			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93415	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93416	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW263SG1-03	B	REG	MW263				WG	10/15/2002					C022890013	PGDP	WETCHEM	20461545	3.2	2			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93417	RGA	Iodine-131	pCi/L	U	RL-7124	MW263SG4-01	U	REG	MW263				WG	7/17/2001				TPU = 12.5 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay	C011980075	PGDP	RADS	10043660	2.44	22	4.89	12.5	FALSE			8/10/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93418	RGA	Iodine-131	pCi/L	U	RL-7124	MW263SG1-02	UX	REG	MW263				WG	10/9/2001				TPU = 4.766 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C012820107	PGDP	RADS	10043660	0.4136	8.203	0.8272	4.766	FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93419	RGA	Iodine-131	pCi/L	U	RL-7124	MW263SG2-02	UX	REG	MW263				WG	1/15/2002				TPU = 9.93 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150096	PGDP	RADS	10043660	-4.96	16.2	9.93	9.93	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93420	RGA	Iodine-131	pCi/L	U	RL-7124	MW263SG3-02	U	REG	MW263				WG	4/1/2002				TPU = 28.9	C020920004	PGDP	RADS	10043660	-13.6	48.2	27.3	28.9	FALSE			4/14/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93421	RGA	Iodine-131	pCi/L	U	RL-7124	MW263SG4-02	U	REG	MW263				WG	7/8/2002				TPU = 30.9	C021900011	PGDP	RADS	10043660	-15.5	23.5	30.9	30.9	FALSE			7/13/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93422	RGA	Iodine-131	pCi/L	U	RL-7124	MW263SG1-03	U	REG	MW263				WG	10/15/2002				TPU = 27.7	C022890013	PGDP	RADS	10043660	13.8	34.7	27.7	27.7	FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93423	RGA	Iodomethane	ug/L	U	SW846-8260	MW263SG2-01	JU	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93448	RGA	Magnesium	mg/L	=	SW846-6010A	MW263SG1-02		REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7439954	15.2	0.025			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93449	RGA	Magnesium	mg/L	=	SW846-6010A	MW263SG2-02		REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7439954	16.8	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93450	RGA	Magnesium	mg/L	=	SW846-6010A	MW263SG3-02	B	REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920004	PGDP	METAL	7439954	14.4	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93451	RGA	Magnesium	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7439954	14.6	0.025			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93452	RGA	Magnesium	mg/L	=	SW846-6020	MW263SG1-03		REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7439954	14.3	2			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93453	RGA	Manganese	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7439965	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93454	RGA	Manganese	mg/L	U	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7439965	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93455	RGA	Manganese	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7439965	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93456	RGA	Manganese	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920004	PGDP	METAL	7439965	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93457	RGA	Manganese	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7439965	0.037	0.025			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93458	RGA	Manganese	mg/L	J	SW846-6020	MW263SG1-03	BN	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7439965	0.00058	0.005			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93459	RGA	Mercury	mg/L	U	SW846-7470	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93460	RGA	Mercury	mg/L	U	SW846-7470	MW263SG3-01	UW	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/30/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93461	RGA	Mercury	mg/L	U	SW846-7470	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93462	RGA	Mercury	mg/L	U	SW846-7470	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93463	RGA	Mercury	mg/L	U	SW846-7470	MW263SG2-02	U	REG	MW263				WG	1/15/2002					C020150096	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/30/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93464	RGA	Mercury	mg/L	U	SW846-7470	MW263SG3-02	BU	REG	MW263				WG	4/1/2002					C020920004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93465	RGA	Mercury	mg/L	U	SW846-7470	MW263SG4-02	UW	REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93466	RGA	Mercury	mg/L	U	SW846-7470	MW263SG1-03	BUW	REG	MW263				WG	10/15/2002					C022890013	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93467	RGA	Methylene chloride	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75092	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93468	RGA	Methylene chloride	ug/L	U	SW846-8260	MW263SG3-01	JU	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75092	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93469	RGA	Methylene chloride	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75092	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93470	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW263SG1-02	JU	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75092	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93471	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW263SG2-02	JU	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75092	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93472	RGA	Methylene chloride	ug/L	U	SW846-8260	MW263SG3-02	JU	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75092	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93473	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW263SG4-02	JU	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75092	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93474	RGA	Methylene chloride	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75092	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93475	RGA	Molybdenum	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93476	RGA	Molybdenum	mg/L	U	SW846-6010A	MW263SG1-02	BU	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7439987	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93477	RGA	Molybdenum	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7439987	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93478	RGA	Molybdenum	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920004	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93479	RGA	Molybdenum	mg/L	U	SW846-6010A	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93480	RGA	Molybdenum	mg/L	=	SW846-6020	MW263SG1-03	B	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7439987	0.00194	0.001			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93481	RGA	Nickel	mg/L	U	SW846-6010A	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440020	0.05	0.05			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93482	RGA	Nickel	mg/L	U	SW846-6010A	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440020	0.05	0.05			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93483	RGA	Nickel	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440020	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93484	RGA	Nickel	mg/L	U	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440020	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93485	RGA	Nickel	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440020	0.05	0.05			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93486	RGA	Nickel	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920004	PGDP	METAL	7440020	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93487	RGA	Nickel	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7440020	0.072	0.05			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93488	RGA	Nickel	mg/L	J	SW846-6020	MW263SG1-03	WX	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds. THE %RPD FOR THIS BATCH OF SAMPLES IS OUTSIDE THE 3 SIGMA LIMIT, THE RPD IS 1.331% AND THE LIMIT IS <1.30. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS. SKW 1/04/01	C022890013	PGDP	METAL	7440020	0.0093	0.005			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93489	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW263SG2-01	*U	REG	MW263				WG	1/3/2001					C010030096	PGDP	ANION	N3338	1	1			FALSE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93490	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	ANION	N3338	1	1			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93491	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	ANION	N3338	1	1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93492	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	ANION	N3338	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93493	RGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW263SG2-02	*U	REG	MW263				WG	1/15/2002					C020150096	PGDP	ANION	N3338	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93494	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW263SG3-02	U	REG	MW263				WG	4/1/2002					C020920004	PGDP	ANION	N3338	1	1			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93495	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	ANION	N3338	1.1	1			TRUE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93496	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW263SG1-03	U	REG	MW263				WG	10/15/2002					C022890013	PGDP	ANION	N3338	1	1			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93497	RGA	PCB-1016	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93498	RGA	PCB-1016	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93499	RGA	PCB-1221	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93500	RGA	PCB-1221	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93501	RGA	PCB-1232	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93502	RGA	PCB-1232	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93503	RGA	PCB-1242	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93504	RGA	PCB-1242	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	53469219	0.11	0.11			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93505	RGA	PCB-1248	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93506	RGA	PCB-1248	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93507	RGA	PCB-1254	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93508	RGA	PCB-1254	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93509	RGA	PCB-1260	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93510	RGA	PCB-1260	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	11096825	0.092	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93511	RGA	PCB-1268	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93512	RGA	PCB-1268	ug/L	U	SW846-8082	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93513	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93514	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	PPCB	1336363	0.092	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93515	RGA	Potassium	mg/L	=	SW846-6010A	MW263SG4-01		REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440097	2.63	2			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93516	RGA	Potassium	mg/L	=	SW846-6010A	MW263SG1-02		REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440097	2.57	2			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93517	RGA	Potassium	mg/L	=	SW846-6010A	MW263SG2-02		REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440097	2.9	2			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93518	RGA	Potassium	mg/L	=	SW846-6010A	MW263SG3-02		REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920004	PGDP	METAL	7440097	2.5	2			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93519	RGA	Potassium	mg/L	=	SW846-6010A	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7440097	3.69	2			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93520	RGA	Potassium	mg/L	J	SW846-6020	MW263SG1-03	NW	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440097	2.39	0.2			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93521	RGA	Radium-226	pCi/L	U	RL-7124	MW263SG4-01	UX	REG	MW263				WG	7/17/2001				TPU = 4.63 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay	C011980075	PGDP	RADS	13982633	0.186	7.99	0.373	4.63	FALSE			8/10/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93522	RGA	Radium-226	pCi/L	U	RL-7124	MW263SG1-02	UX	REG	MW263				WG	10/9/2001				TPU = 1.929 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C012820107	PGDP	RADS	13982633	0.564	3.199	1.128	1.929	FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93523	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93568	RGA	Styrene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	100425	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93569	RGA	Styrene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	100425	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93570	RGA	Styrene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	100425	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93571	RGA	Styrene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	100425	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93572	RGA	Sulfate	mg/L	=	SW846-9056	MW263SG4-01		REG	MW263				WG	7/17/2001					C011980075	PGDP	ANION	14808798	46.3	5			TRUE	S		7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93573	RGA	Sulfate	mg/L	=	SW846-9056	MW263SG1-02		REG	MW263				WG	10/9/2001					C012820107	PGDP	ANION	14808798	46.8	5			TRUE	S		10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93574	RGA	Sulfate	mg/L	=	SW846-9056	MW263SG2-02		REG	MW263				WG	1/15/2002					C020150096	PGDP	ANION	14808798	45.6	5			TRUE	S		1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93575	RGA	Sulfate	mg/L	=	SW846-9056	MW263SG3-02		REG	MW263				WG	4/1/2002					C020920004	PGDP	ANION	14808798	40.6	5			TRUE	S		4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93576	RGA	Sulfate	mg/L	=	SW846-9056	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	ANION	14808798	39.5	5			TRUE	S		7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93577	RGA	Sulfate	mg/L	=	SW846-9056	MW263SG1-03		REG	MW263				WG	10/15/2002					C022890013	PGDP	ANION	14808798	40.7	5			TRUE	S		10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93578	RGA	Tantalum	mg/L	U	SW846-6010A	MW263SG4-01	UX	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440257	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93579	RGA	Tantalum	mg/L	U	SW846-6010A	MW263SG1-02	UX	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440257	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93580	RGA	Tantalum	mg/L	U	SW846-6010A	MW263SG2-02	BUX	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440257	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93581	RGA	Tantalum	mg/L	U	SW846-6010A	MW263SG3-02	UX	REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920004	PGDP	METAL	7440257	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93582	RGA	Tantalum	mg/L	U	SW846-6010A	MW263SG4-02	U	REG	MW263				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900011	PGDP	METAL	7440257	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93583	RGA	Tantalum	mg/L	R	SW846-6020	MW263SG1-03	UX	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93584	RGA	Technetium-99	pCi/L	U	RL-7100	MW263SG2-01		REG	MW263				WG	1/3/2001				TPU = 12	C010030096	PGDP	RADS	14133767	25.6	16.5	12	12	TRUE	I		1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93585	RGA	Technetium-99	pCi/L	J	RL-7100	MW263SG3-01		REG	MW263				WG	4/10/2001				TPU = 12.3	C011000121	PGDP	RADS	14133767	20.8	17.2	12.3	12.3	TRUE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93586	RGA	Technetium-99	pCi/L	J	RL-7100	MW263SG4-01		REG	MW263				WG	7/17/2001				TPU = 13.7	C011980075	PGDP	RADS	14133767	32	18.9	13.7	13.7	TRUE	I		8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93587	RGA	Technetium-99	pCi/L	J	RL-7100	MW263SG1-02		REG	MW263				WG	10/9/2001				TPU = 12.7	C012820107	PGDP	RADS	14133767	25.8	17.6	12.7	12.7	TRUE	I		10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93588	RGA	Technetium-99	pCi/L	U	RL-7100	MW263SG2-02	U	REG	MW263				WG	1/15/2002				TPU = 12	C020150096	PGDP	RADS	14133767	15.6	17.1	12	12	FALSE	I		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93589	RGA	Technetium-99	pCi/L	J	RL-7100	MW263SG3-02		REG	MW263				WG	4/1/2002				TPU = 12.3	C020920004	PGDP	RADS	14133767	31.4	16.7	12.2	12.3	TRUE	I		5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93590	RGA	Technetium-99	pCi/L	J	RL-7100	MW263SG4-02		REG	MW263				WG	7/8/2002				TPU = 11.2	C021900011	PGDP	RADS	14133767	28.2	15.2	11.2	11.2	TRUE	I		7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93591	RGA	Technetium-99	pCi/L	J	RL-7100	MW263SG1-03		REG	MW263				WG	10/15/2002				TPU = 12.5	C022890013	PGDP	RADS	14133767	46.6	16.1	12.5	12.5	TRUE	I		10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93592	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	127184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93593	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	127184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93594	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	127184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93595	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	127184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93596	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93597	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93598	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93599	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	127184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93600	RGA	Thallium	mg/L	U	SW846-6010A	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93601	RGA	Thallium	mg/L	U	SW846-6010A	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93602	RGA	Thallium	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93603	RGA	Thallium	mg/L	U	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820107	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93604	RGA	Thallium	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93605	RGA	Thallium	mg/L	U	SW846-6010A	MW263SG3-02	U	REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920004	PGDP	METAL	7440280	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93606	RGA	Thallium	mg/L	U	SW846-6010A	MW263SG4-02	U	REG	MW263				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900011	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93607	RGA	Thallium	mg/L	U	SW846-6020	MW263SG1-03	U	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440280	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93608	RGA	Thorium-234	pCi/L	U	RL-7124	MW263SG1-03	U	REG	MW263				WG	10/15/2002					TPU = 375	C022890013	PGDP	RADS	15065108	-188	285	375	375	FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93609	RGA	Toluene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	108883	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93610	RGA	Toluene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	108883	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93611	RGA	Toluene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	108883	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93612	RGA	Toluene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	108883	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93613	RGA	Toluene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	108883	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93614	RGA	Toluene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	108883	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93615	RGA	Toluene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	108883	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93616	RGA	Toluene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93617	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Range (<1, <1)	C010030096	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93618	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Range (<1, <1)	C011000121	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93619	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW263SG4-01		REG	MW263				WG	7/17/2001				Range (<1, 1.1)	C011980075	PGDP	WETCHEM	N997	1	1			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93620	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Range (<1, <1)	C012820107	PGDP	WETCHEM	N997	1	1			FALSE			11/6/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93621	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW263SG2-02	U	REG	MW263				WG	1/15/2002				Range (<1.2, <1.2)	C020150096	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93622	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW263SG3-02		REG	MW263				WG	4/1/2002					X021000075	PORTS	WETCHEM	N997	1.1	1			TRUE		NOVAL	4/12/2002	NOVAL	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93623	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW263SG4-02	U	REG	MW263				WG	7/8/2002				Concentration range 0.54-1.10 mg/L	C021900011	PGDP	WETCHEM	N997	1	1			FALSE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93624	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW263SG1-03	U	REG	MW263				WG	10/15/2002				Concentration range 0.62-0.88 mg/L. rgt 11/12/02	C022890013	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93625	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	WETCHEM	N1003	50	50			FALSE			1/25/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93626	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	WETCHEM	N1003	50	50			FALSE			5/1/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93627	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	WETCHEM	N1003	50	50			FALSE			8/9/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93628	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW263SG1-02	JUY	REG	MW263				WG	10/9/2001				J- The 127 ppb LCS had a recovery of 56% at the beginning of this run. Acceptance limits are 67-133%. Y- There was no spike recovery in the matrix spike duplicate sample. tlf 11-9-01	C012820107	PGDP	WETCHEM	N1003	50	50			FALSE			11/2/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93629	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW263SG2-02	JU	REG	MW263				WG	1/15/2002				J. The ICV and CCV in this run had recoveries of 55% and 45% respectively. Acceptance limits set at two sigma are 58-142%. tlf 2-13-02	C020150096	PGDP	WETCHEM	N1003	50	50			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93630	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW263SG3-02	U	REG	MW263				WG	4/1/2002					C020920004	PGDP	WETCHEM	N1003	50	50			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93631	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	WETCHEM	N1003	50	50			FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93632	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW263SG1-03	U	REG	MW263				WG	10/15/2002					C022890013	PGDP	WETCHEM	N1003	50	50			FALSE			11/6/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93633	RGA	Total Xylene	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	1330207	15	15			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93634	RGA	Total Xylene	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	1330207	15	15			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93635	RGA	Total Xylene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	1330207	15	15			FALSE			7/20/2001	DIS-EDDF1	11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93636	RGA	Total Xylene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	1330207	15	15			FALSE			10/10/2001	DIS-EDDF1	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93637	RGA	Total Xylene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	1330207	15	15			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93638	RGA	Total Xylene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	1330207	15	15			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93639	RGA	Total Xylene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93659	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93660	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	110576	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93661	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	110576	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93662	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93663	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93664	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93665	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG2-01		REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	79016	19	1			TRUE		IS	1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93666	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG3-01	Y	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	79016	18	1			TRUE		I	4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93667	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG4-01		REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	79016	23	1			TRUE		IS	7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93668	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG1-02		REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	79016	23	1			TRUE		IS	10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93669	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG2-02		REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	79016	22	1			TRUE		IS	1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93670	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG3-02		REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	79016	23	1			TRUE		IS	4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93671	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG4-02		REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	79016	19	1			TRUE		I	7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93672	RGA	Trichloroethene	ug/L	=	SW846-8260	MW263SG1-03		REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	79016	20	1			TRUE		IS	10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93673	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93674	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93675	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93676	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75694	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93677	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93678	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93679	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93680	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93681	RGA	Tritium	pCi/L	U	704R5	MW263SG4-01	U	REG	MW263				WG	7/17/2001				TPU = 165	0107163-10	PARGN	RADS	10028178	-52.5	277	164.5966	165	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93682	RGA	Tritium	pCi/L	U	704R5	MW263SG1-02	U	REG	MW263				WG	10/9/2001				TPU = 165	0110082-9	PARGN	RADS	10028178	-76.4	278	165	165	FALSE			11/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93683	RGA	Tritium	pCi/L	U	704R5	MW263SG2-02	U	REG	MW263				WG	1/15/2002				TPU = 157	0201097-8	PARGN	RADS	10028178	-109	267	157	157	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93684	RGA	Tritium	pCi/L	U	704R5	MW263SG3-02	U	REG	MW263				WG	4/1/2002				TPU = 169	0204037-8	PARGN	RADS	10028178	-17.4	283	169	169	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93685	RGA	Tritium	pCi/L	U	704R5	MW263SG4-02	U	REG	MW263				WG	7/8/2002				TPU = 160	0207086-9	PARGN	RADS	10028178	15.6	267	160	160	FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93686	RGA	Tritium	pCi/L	U	704R5	MW263SG1-03	U	REG	MW263				WG	10/15/2002				TPU = 164	0210113-10	PARGN	RADS	10028178	-167	276	162	164	FALSE			10/31/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93687	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW263SG2-01		REG	MW263				WG	1/3/2001					C010030096	PGDP	WETCHEM	N1036	3.6	0.5			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93688	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW263SG3-01		REG	MW263				WG	4/10/2001					C011000121	PGDP	WETCHEM	N1036	37	0.5			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93689	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW263SG4-01		REG	MW263				WG	7/17/2001					C011980075	PGDP	WETCHEM	N1036	1.4	0.5			TRUE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93690	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW263SG1-02		REG	MW263				WG	10/9/2001					C012820107	PGDP	WETCHEM	N1036	0.65	0.5			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93691	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW263SG2-02		REG	MW263				WG	1/15/2002					C020150096	PGDP	WETCHEM	N1036	4.9	0.5			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93692	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW263SG3-02		REG	MW263				WG	4/1/2002					C020920004	PGDP	WETCHEM	N1036	1.4	0.5			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93693	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW263SG4-02		REG	MW263				WG	7/8/2002					C021900011	PGDP	WETCHEM	N1036	15	0.5			TRUE	S		7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93694	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW263SG1-03		REG	MW263				WG	10/15/2002					C022890013	PGDP	WETCHEM	N1036	3.7	0.5			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93695	RGA	Uranium	mg/L	U	IN7105	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93696	RGA	Uranium	mg/L	U	IN7105	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93697	RGA	Uranium	mg/L	U	IN7105	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93698	RGA	Uranium	mg/L	U	IN7105	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	METAL	7440611	0.001	0.001			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93699	RGA	Uranium	mg/L	U	IN7105	MW263SG2-02	U	REG	MW263				WG	1/15/2002					C020150096	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93700	RGA	Uranium	mg/L	U	IN7105	MW263SG3-02	U	REG	MW263				WG	4/1/2002					C020920004	PGDP	METAL	7440611	0.001	0.001			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93701	RGA	Uranium	mg/L	U	IN7105	MW263SG4-02	U	REG	MW263				WG	7/8/2002					C021900011	PGDP	METAL	7440611	0.001	0.001			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93702	RGA	Uranium	mg/L	UJ	SW846-6020	MW263SG1-03	NU	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890013	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93703	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW263SG1-03		REG	MW263				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890013	PGDP	METAL-D	7440611D		0.001			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93704	RGA	Vanadium	mg/L	U	SW846-6010A	MW263SG2-01	U	REG	MW263				WG	1/3/2001					C010030096	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93705	RGA	Vanadium	mg/L	U	SW846-6010A	MW263SG3-01	U	REG	MW263				WG	4/10/2001					C011000121	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93706	RGA	Vanadium	mg/L	U	SW846-6010A	MW263SG4-01	U	REG	MW263				WG	7/17/2001					C011980075	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93707	RGA	Vanadium	mg/L	U	SW846-6010A	MW263SG1-02	U	REG	MW263				WG	10/9/2001					C012820107	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93708	RGA	Vanadium	mg/L	U	SW846-6010A	MW263SG2-02	U	REG	MW263				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150096	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93709	RGA	Vanadium	mg/L	=	SW846-6010A	MW263SG3-02		REG	MW263				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920004	PGDP	METAL	7440622	0.028	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93710	RGA	Vanadium	mg/L	U	SW846-6010A	MW263SG4-02	U	REG	MW263				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900011	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93711	RGA	Vanadium	mg/L	UJ	SW846-6020	MW263SG1-03	NU	REG	MW263				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds.	C022890013	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93712	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93713	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	108054	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93714	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW263SG4-01	JU	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93715	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW263SG1-02	JU	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	108054	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93716	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW263SG2-02	JU	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93717	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW263SG3-02	JU	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93718	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	108054	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93719	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW263SG1-03	JU	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	108054	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93720	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG2-01	U	REG	MW263				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%. D.J. Rutherfo 1-10-01	C010030096	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93721	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG3-01	U	REG	MW263				WG	4/10/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011000121	PGDP	VOA	75014	2	2			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93722	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG4-01	U	REG	MW263				WG	7/17/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011980075	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93723	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG1-02	U	REG	MW263				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibration standard- Acrolein Methylene Chloride	C012820107	PGDP	VOA	75014	2	2			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93724	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG2-02	U	REG	MW263				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150096	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93725	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG3-02	U	REG	MW263				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920004	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93726	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG4-02	U	REG	MW263				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to me et the 20% drift criteria for the continuing calibra	C021900011	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93727	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW263SG1-03	U	REG	MW263				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890013	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93728	RGA	Zinc	mg/L	U	SW846-6010A	MW263SG2-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93746	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	71556	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93747	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93748	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	71556	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93749	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93750	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93751	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93752	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93753	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	71556	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93754	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93755	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	79345	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93756	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93757	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	79345	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93758	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93759	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93760	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93761	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93762	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	79345	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93763	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93764	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	79005	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93765	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	79005	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93766	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	79005	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93767	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	79005	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93768	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93769	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93770	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93771	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93772	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93773	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75343	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93774	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93775	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75343	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93776	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93777	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93778	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93779	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93780	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93781	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93782	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75354	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93783	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93784	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75354	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93785	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93786	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93787	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93788	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93789	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75354	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93790	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93791	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	96184	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93792	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93793	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	96184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93794	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93795	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93796	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93797	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93798	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93799	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32% D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93800	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	96128	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93801	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93802	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	96128	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93803	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93804	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264DSG3-02	JU	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93805	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264SG3-02	JU	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93806	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93807	RGA	1,2-D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93816	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	106934	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93817	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93818	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	95501	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93819	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93820	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	95501	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93821	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93822	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93823	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93824	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93825	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93826	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93827	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	107062	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93828	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93829	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	107062	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93830	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93831	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93832	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93833	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93834	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93835	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93836	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	78875	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93837	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93838	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	78875	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93839	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93840	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93841	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93842	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93843	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93844	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93845	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	106467	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93846	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93847	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	106467	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93848	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93849	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93850	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93851	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93852	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93853	RGA	2-Butanone	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93854	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW264SG3-01	JU	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	78933	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93855	RGA	2-Butanone	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93856	RGA	2-Butanone	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	78933	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93857	RGA	2-Butanone	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93858	RGA	2-Butanone	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93859	RGA	2-Butanone	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93860	RGA	2-Butanone	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93861	RGA	2-Butanone	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	78933	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93862	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW264SG2-01	JU	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93863	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW264SG3-01	JU	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	110758	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93864	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW264SG4-01	JU	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93865	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW264SG1-02	JU	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	110758	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93866	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW264SG2-02	JU	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93867	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW264DSG3-02	JU	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93868	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW264SG3-02	JU	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93869	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW264SG4-02	JU	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93870	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	110758	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93871	RGA	2-Hexanone	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93872	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW264SG3-01	JU	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	591786	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93873	RGA	2-Hexanone	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93874	RGA	2-Hexanone	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	591786	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93875	RGA	2-Hexanone	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93876	RGA	2-Hexanone	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93877	RGA	2-Hexanone	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93885	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93886	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93887	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93888	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93889	RGA	Acetone	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93890	RGA	Acetone	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone .31	C010990086	PGDP	VOA	67641	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93891	RGA	Acetone	ug/L	U	SW846-8260	MW264SG4-01	JU	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990054	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93892	RGA	Acetone	ug/L	R	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	67641	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93893	RGA	Acetone	ug/L	UJ	SW846-8260	MW264SG2-02	JU	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	67641	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93894	RGA	Acetone	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93895	RGA	Acetone	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93896	RGA	Acetone	ug/L	UJ	SW846-8260	MW264SG4-02	JU	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93897	RGA	Acetone	ug/L	UJ	SW846-8260	MW264SG1-03	JU	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	67641	10	10			FALSE			10/21/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93898	RGA	Acrolein	ug/L	R	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93899	RGA	Acrolein	ug/L	R	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone .31	C010990086	PGDP	VOA	107028	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93900	RGA	Acrolein	ug/L	R	SW846-8260	MW264SG4-01	JU	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990054	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93901	RGA	Acrolein	ug/L	R	SW846-8260	MW264SG1-02	JU	REG	MW264				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	107028	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93902	RGA	Acrolein	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93903	RGA	Acrolein	ug/L	R	SW846-8260	MW264DSG3-02	JU	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93904	RGA	Acrolein	ug/L	R	SW846-8260	MW264SG3-02	JU	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93905	RGA	Acrolein	ug/L	R	SW846-8260	MW264SG4-02	JU	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93906	RGA	Acrolein	ug/L	R	SW846-8260	MW264SG1-03	JU	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93907	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93908	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone .31	C010990086	PGDP	VOA	107131	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93909	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990054	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93910	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	107131	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93911	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93912	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93913	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93914	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264SG4-02	JU	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93915	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW264SG1-03	JU	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93916	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW264SG2-01	U	REG	MW264				WG	1/3/2001				TPU = 1.3	C010030097	PGDP	RADS	12587461	2.16	9.47	1.25	1.3	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93917	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW264SG3-01	U	REG	MW264				WG	4/9/2001				TPU = 1.64	C010990086	PGDP	RADS	12587461	2.13	5.54	1.61	1.64	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93918	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW264SG4-01	U	REG	MW264				WG	7/18/2001				TPU = 0.188	C011990054	PGDP	RADS	12587461	0.275	6.75	0.183	0.188	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93919	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW264SG1-02		REG	MW264				WG	10/9/2001				TPU = 3.29	C012820108	PGDP	RADS	12587461	6.94	4.49	3.11	3.29	TRUE	S		10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93920	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW264SG2-02	U	REG	MW264				WG	1/14/2002				TPU = 3.45	C020150003	PGDP	RADS	12587461	-2.96	8.59	3.41	3.45	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93921	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				TPU = 3.18	C020910201	PGDP	RADS	12587461	6.07	6.3	3.03	3.18	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93922	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW264SG3-02	U	REG	MW264				WG	4/1/2002				TPU = 0.059	C020910202	PGDP	RADS	12587461	0.065	6.25	0.0582	0.059	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93923	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW264SG4-02	U	REG	MW264				WG	7/8/2002				TPU = 0.458	C021900012	PGDP	RADS	12587461	-0.592	8.87	0.448	0.458	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93924	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW264SG1-03	U	REG	MW264				WG	10/14/2002				TPU = 1.82	C022870396	PGDP	RADS	12587461	-2.18	9.7	1.78	1.82	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93925	RGA	Aluminum	mg/L	U	SW846-6010A	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93926	RGA	Aluminum	mg/L	U	SW846-6010A	MW264SG1-02	U	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7429905	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93927	RGA	Aluminum	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7429905	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93928	RGA	Aluminum	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93929	RGA	Aluminum	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910201	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93930	RGA	Aluminum	mg/L	U	SW846-6010A	MW264SG4-02	U	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93931	RGA	Aluminum	mg/L	UJ	SW846-6020	MW264SG1-03	JNU	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93932	RGA	Aluminum	mg/L	U	SW846-6010A	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93933	RGA	Antimony	mg/L	U	SW846-6010A	MW264SG3-01	BU	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440360	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93934	RGA	Antimony	mg/L	U	SW846-6010A	MW264SG4-01	BU	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93935	RGA	Antimony	mg/L	U	SW846-6010A	MW264SG1-02	BU	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440360	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93936	RGA	Antimony	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93937	RGA	Antimony	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93938	RGA	Antimony	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910201	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93939	RGA	Antimony	mg/L	U	SW846-6010A	MW264SG4-02	BU	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7440360	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93940	RGA	Antimony	mg/L	U	SW846-6020	MW264SG1-03	UX	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440360	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93941	RGA	Arsenic	mg/L	UJ	SW846-7060	MW264SG2-01	UW	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93942	RGA	Arsenic	mg/L	UJ	SW846-7060	MW264SG3-01	UW	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440382	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93943	RGA	Arsenic	mg/L	UJ	SW846-7060	MW264SG4-01	UW	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440382	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93944	RGA	Arsenic	mg/L	U	SW846-7060	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	METAL	7440382	0.005	0.005			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93945	RGA	Arsenic	mg/L	UJ	SW846-7060	MW264SG2-02	UW	REG	MW264				WG	1/14/2002					C020150003	PGDP	METAL	7440382	0.005	0.005			FALSE			2/11/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93946	RGA	Arsenic	mg/L	U	SW846-7060	MW264SG3-02	U	REG	MW264				WG	4/1/2002					C020910202	PGDP	METAL	7440382	0.005	0.005			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93947	RGA	Arsenic	mg/L	U	SW846-7060	MW264DSG3-02	U	FR	MW264				WG	4/1/2002					C020910201	PGDP	METAL	7440382	0.005	0.005			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93948	RGA	Arsenic	mg/L	U	SW846-7060	MW264SG4-02	U	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7440382	0.005	0.005			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93949	RGA	Barium	mg/L	U	SW846-6020	MW264SG1-03	U	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440382	0.01	0.01			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93950	RGA	Barium	mg/L	=	SW846-6010A	MW264SG2-01		REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440393	0.143	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
93951	RGA	Barium	mg/L	=	SW846-6010A	MW264SG3-01		REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440393	0.142	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
93952	RGA	Barium	mg/L	=	SW846-6010A	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440393	0.154	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93953	RGA	Barium	mg/L	J	SW846-6010A	MW264SG1-02		REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440393	0.118	0.025			TRUE	S		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93954	RGA	Barium	mg/L	=	SW846-6010A	MW264SG2-02		REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440393	0.114	0.025			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93955	RGA	Barium	mg/L	=	SW846-6010A	MW264SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
93993	RGA	Beta activity	pCi/L	U	EPA-900.0	MW264SG4-02	U	REG	MW264				WG	7/8/2002				TPU = 1.31	C021900012	PGDP	RADS	12587472	5.22	5.51	1.11	1.31	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
93994	RGA	Beta activity	pCi/L	U	EPA-900.0	MW264SG1-03	U	REG	MW264				WG	10/14/2002				TPU = 1.15	C022870396	PGDP	RADS	12587472	4.83	5.98	0.966	1.15	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
93995	RGA	Boron	mg/L	U	SW846-6010A	MW264SG4-01	JU	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440428	2	2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
93996	RGA	Boron	mg/L	U	SW846-6010A	MW264SG1-02	U	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440428	2	2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
93997	RGA	Boron	mg/L	U	SW846-6010A	MW264SG2-02	BJU	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440428	2	2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
93998	RGA	Boron	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440428	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
93999	RGA	Boron	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910201	PGDP	METAL	7440428	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94000	RGA	Boron	mg/L	U	SW846-6010A	MW264SG4-02	U	REG	MW264				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900012	PGDP	METAL	7440428	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94001	RGA	Boron	mg/L	=	SW846-6020	MW264SG1-03	J	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440428	0.229	0.2			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94002	RGA	Bromide	mg/L	U	SW846-9056	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	WETCHEM	24959679	1	1			FALSE			7/18/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94003	RGA	Bromide	mg/L	U	SW846-9056	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	ANION	24959679	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94004	RGA	Bromide	mg/L	U	SW846-9056	MW264SG2-02	U	REG	MW264				WG	1/14/2002					C020150003	PGDP	ANION	24959679	1	1			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94005	RGA	Bromide	mg/L	U	SW846-9056	MW264DSG3-02	U	FR	MW264				WG	4/1/2002					C020910201	PGDP	ANION	24959679	1	1			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94006	RGA	Bromide	mg/L	U	SW846-9056	MW264SG3-02	U	REG	MW264				WG	4/1/2002					C020910202	PGDP	ANION	24959679	1	1			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94007	RGA	Bromide	mg/L	U	SW846-9056	MW264SG4-02	U	REG	MW264				WG	7/8/2002					C021900012	PGDP	ANION	24959679	1	1			FALSE			7/8/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94008	RGA	Bromide	mg/L	U	SW846-9056	MW264SG1-03	U	REG	MW264				WG	10/14/2002					C022870396	PGDP	ANION	24959679	1	1			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94009	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94010	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	74975	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94011	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94012	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	74975	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94013	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94014	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94015	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94016	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94017	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	74975	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94018	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94019	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75274	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94020	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94021	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75274	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94022	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94023	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94024	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94025	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94026	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94027	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94028	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75252	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94029	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94030	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75252	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94031	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94032	RGA	Bromoform	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94033	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94034	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94035	RGA	Bromoform	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94036	RGA	Bromomethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94037	RGA	Bromomethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	74839	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94038	RGA	Bromomethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94039	RGA	Bromomethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	74839	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94040	RGA	Bromomethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94041	RGA	Bromomethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94042	RGA	Bromomethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94043	RGA	Bromomethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94044	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW264SG1-03	JU	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	74839	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94045	RGA	Cadmium	mg/L	U	SW846-7131	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94046	RGA	Cadmium	mg/L	U	SW846-7131	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94047	RGA	Cadmium	mg/L	UJ	SW846-7131	MW264SG4-01	BUW	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94048	RGA	Cadmium	mg/L	R	SW846-7131	MW264SG1-02	UW	REG	MW264				WG	10/9/2001					C012820108	PGDP	METAL	7440439	0.005	0.005			FALSE			10/19/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94049	RGA	Cadmium	mg/L	UJ	SW846-7131	MW264SG2-02	BUW	REG	MW264				WG	1/14/2002					C020150003	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94050	RGA	Cadmium	mg/L	UJ	SW846-7131	MW264DSG3-02	NUW	FR	MW264				WG	4/1/2002					C020910201	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94051	RGA	Cadmium	mg/L	UJ	SW846-7131	MW264SG3-02	NUW	REG	MW264				WG	4/1/2002					C020910202	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94052	RGA	Cadmium	mg/L	UJ	SW846-7131	MW264SG4-02	UW	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94053	RGA	Cadmium	mg/L	U	SW846-6020	MW264SG1-03	U	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440439	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94054	RGA	Calcium	mg/L	=	SW846-6010A	MW264SG4-01	N	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440702	46.1	1			TRUE	S		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94055	RGA	Calcium	mg/L	=	SW846-6010A	MW264SG1-02	N	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440702	38.4	1			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94056	RGA	Calcium	mg/L	=	SW846-6010A	MW264SG2-02	N	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440702	41.6	1			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94057	RGA	Calcium	mg/L	=	SW846-6010A	MW264SG3-02		REG	MW264				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440702	40.7	1			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94058	RGA	Calcium	mg/L	=	SW846-6010A	MW264DSG3-02		FR	MW264				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910201	PGDP	METAL	7440702	39.6	1			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94059	RGA	Calcium	mg/L	=	SW846-6010A	MW264SG4-02		REG	MW264				WG	7/8/2002				Williams 7/17/02	C021900012	PGDP	METAL	7440702	47.4	2			TRUE	S		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94060	RGA	Calcium	mg/L	J	SW846-6020	MW264SG1-03	N	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440702	45.4	10			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94061	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94062	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94084	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW264SDG3-02	U	FR	MW264				WG	4/1/2002					C020910201	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94085	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW264SG3-02	U	REG	MW264				WG	4/1/2002					C020910202	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94086	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW264SG4-02	U	REG	MW264				WG	7/8/2002					C021900012	PGDP	WETCHEM	N179	35	35			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94087	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW264SG1-03	*U	REG	MW264				WG	10/14/2002					C022870396	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94088	RGA	Chloride	mg/L	=	SW846-9056	MW264SG2-01		REG	MW264				WG	1/3/2001				THE %RPD FOR THIS BATCH OF SAMPLES IS OUTSIDE THE 3 SIGMA LIMIT. THE RPD IS 1.331% AND THE LIMIT IS <1.30. ALL OF THE OTHER CONTROL DATA IS WITHIN NORMAL LIMITS.	C010030097	PGDP	ANION	16887006	38.8	2			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94089	RGA	Chloride	mg/L	=	SW846-9056	MW264SG3-01		REG	MW264				WG	4/9/2001					C010990086	PGDP	ANION	16887006	38.6	2			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94090	RGA	Chloride	mg/L	=	SW846-9056	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	ANION	16887006	42.4	2			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94091	RGA	Chloride	mg/L	=	SW846-9056	MW264SG1-02		REG	MW264				WG	10/9/2001					C012820108	PGDP	ANION	16887006	39.8	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94092	RGA	Chloride	mg/L	=	SW846-9056	MW264SG2-02		REG	MW264				WG	1/14/2002					C020150003	PGDP	ANION	16887006	36	2			TRUE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94093	RGA	Chloride	mg/L	=	SW846-9056	MW264DSG3-02		FR	MW264				WG	4/1/2002					C020910201	PGDP	ANION	16887006	36.9	2			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94094	RGA	Chloride	mg/L	=	SW846-9056	MW264SG3-02		REG	MW264				WG	4/1/2002					C020910202	PGDP	ANION	16887006	36.9	2			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94095	RGA	Chloride	mg/L	=	SW846-9056	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	ANION	16887006	44.4	2			TRUE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94096	RGA	Chloride	mg/L	=	SW846-9056	MW264SG1-03		REG	MW264				WG	10/14/2002					C022870396	PGDP	ANION	16887006	44.3	2			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94097	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94098	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	108907	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94099	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94100	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	108907	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94101	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94102	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94103	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94104	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94105	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94106	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94107	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75003	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94108	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94109	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75003	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94110	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94111	RGA	Chloroethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94112	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94113	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94114	RGA	Chloroethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94115	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94116	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	67663	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94117	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94118	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	67663	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94119	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94120	RGA	Chloroform	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94121	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94122	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94123	RGA	Chloroform	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94124	RGA	Chloromethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94125	RGA	Chloromethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	74873	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94126	RGA	Chloromethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94127	RGA	Chloromethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	74873	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94128	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW264SG2-02	JU	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94129	RGA	Chloromethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94130	RGA	Chloromethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94131	RGA	Chloromethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94132	RGA	Chloromethane	ug/L	U	SW846-8260	MW264SG1-03	JU	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94133	RGA	Chromium	mg/L	U	SW846-6010A	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440473	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94134	RGA	Chromium	mg/L	U	SW846-6010A	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440473	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94135	RGA	Chromium	mg/L	U	SW846-6010A	MW264SG4-01	NU	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440473	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94136	RGA	Chromium	mg/L	U	SW846-6010A	MW264SG1-02	U	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440473	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94137	RGA	Chromium	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440473	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94138	RGA	Chromium	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440473	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94139	RGA	Chromium	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910201	PGDP	METAL	7440473	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94140	RGA	Chromium	mg/L	U	SW846-6010A	MW264SG4-02	U	REG	MW264				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900012	PGDP	METAL	7440473	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94141	RGA	Chromium	mg/L	UJ	SW846-6020	MW264SG1-03	NU	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440473	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94142	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW264SG2-01		REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL-D	7440473D					FALSE	Q		1/24/2001	NOVAL	10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94143	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94144	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL-D	7440473D					FALSE	Q		8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94145	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW264SG1-02		REG	MW264				WG	10/9/2001					C012820108	PGDP	METAL-D	7440473D		0.025			FALSE	Q		10/31/2001	NOVAL	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94146	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW264SG2-02		REG	MW264				WG	1/14/2002					C020150003	PGDP	METAL-D	7440473D					FALSE	Q		2/7/2002	NOVAL	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94147	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002					C020910202	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94148	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002					C020910201	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94149	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL-D	7440473D					FALSE	Q		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94150	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW264SG1-03		REG	MW264				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870396	PGDP	METAL-D	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94151	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	156592	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94152	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	156592	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94153	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94174	RGA	Cobalt	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94175	RGA	Cobalt	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910201	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94176	RGA	Cobalt	mg/L	U	SW846-6010A	MW264SG4-02	U	REG	MW264				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900012	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94177	RGA	Cobalt	mg/L	U	SW846-6020	MW264SG1-03	U	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440484	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94178	RGA	Copper	mg/L	U	SW846-6010A	MW264SG1-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440508	0.025	0.025			FALSE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94179	RGA	Copper	mg/L	U	SW846-6010A	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440508	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94180	RGA	Copper	mg/L	U	SW846-6010A	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440508	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94181	RGA	Copper	mg/L	U	SW846-6010A	MW264SG1-02	BU	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440508	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94182	RGA	Copper	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440508	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94183	RGA	Copper	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94184	RGA	Copper	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910201	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94185	RGA	Copper	mg/L	U	SW846-6010A	MW264SG4-02	BU	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7440508	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94186	RGA	Copper	mg/L	UJ	SW846-6020	MW264SG1-03	NU	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440508	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94187	RGA	Cyanide	mg/L	U	SW846-9014	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94188	RGA	Cyanide	mg/L	U	SW846-9010-A	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94189	RGA	Cyanide	mg/L	U	SW846-9010-A	MW264SG2-02	U	REG	MW264				WG	1/14/2002					C020150003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94190	RGA	Cyanide	mg/L	U	SW846-9010-A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002					C020910201	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94191	RGA	Cyanide	mg/L	U	SW846-9010-A	MW264SG3-02	U	REG	MW264				WG	4/1/2002					C020910202	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94192	RGA	Cyanide	mg/L	U	SW846-9010-A	MW264SG4-02	UX	REG	MW264				WG	7/8/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C021900012	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/22/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94193	RGA	Cyanide	mg/L	U	SW846-9010-A	MW264SG1-03	U	REG	MW264				WG	10/14/2002					C022870396	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94194	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94195	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	124481	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94196	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C011990054	PGDP	VOA	124481	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94197	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	VOA	124481	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94198	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94199	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94200	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94201	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94202	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	124481	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94203	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94204	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	74953	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94205	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C011990054	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94206	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	VOA	74953	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94207	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94208	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94209	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94210	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94211	RGA	Dibromomethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94212	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94213	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75718	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94214	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94215	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75718	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94216	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94217	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW264DSG3-02	JU	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94218	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW264SG3-02	JU	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94219	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94220	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94221	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG2-01		REG	MW264				WG	1/3/2001					C010030097	PGDP	PHYSC	N340	289	48			TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94222	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG3-01		REG	MW264				WG	4/9/2001					C010990086	PGDP	PHYSC	N340	305	48			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94223	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	PHYSC	N340	304	48			TRUE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94224	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG1-02		REG	MW264				WG	10/9/2001					C012820108	PGDP	PHYSC	N340	320	50			TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94225	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG2-02		REG	MW264				WG	1/14/2002					C020150003	PGDP	PHYSC	N340	297	47			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94226	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264DSG3-02		FR	MW264				WG	4/1/2002					C020910201	PGDP	PHYSC	N340	293	10			TRUE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94227	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG3-02		REG	MW264				WG	4/1/2002					C020910202	PGDP	PHYSC	N340	302	10			TRUE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94228	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	PHYSC	N340	334	100			TRUE		S	7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94229	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW264SG1-03		REG	MW264				WG	10/14/2002					C022870396	PGDP	PHYSC	N340	325	50			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94230	RGA	Ethanol	ug/L	R	SW846-8015	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94231	RGA	Ethanol	ug/L	R	SW846-8015	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	VOA	64175	250	250			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94232	RGA	Ethanol	ug/L	R	SW846-8015	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	VOA	64175	250	250			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94233	RGA	Ethanol	ug/L	U	SW846-8015	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94234	RGA	Ethanol	ug/L	U	SW846-8015	MW264SG2-02	U	REG	MW264				WG	1/14/2002					C020150003	PGDP	VOA	64175	250	250			FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94235	RGA	Ethanol	ug/L	U	SW846-8015	MW264DSG3-02	U	FR	MW264				WG	4/1/2002					C020910201	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94236	RGA	Ethanol	ug/L	U	SW846-8015	MW264SG3-02	U	REG	MW264				WG	4/1/2002					C020910202	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94237	RGA	Ethanol	ug/L	U	SW846-8015	MW264SG4-02	U	REG	MW264				WG	7/8/2002					C021900012	PGDP	VOA	64175	250	250			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94238	RGA	Ethanol	ug/L	U	SW846-8015	MW264SG1-03	U	REG	MW264				WG	10/14/2002					C022870396	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94239	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94240	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	97632	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94241	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW264SG4-01	JU	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C011990054	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94242	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW264SG1-02	JU	REG	MW264				WG	10/9/2001					C012820108	PGDP	VOA	97632	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94243	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW264SG2-02	JU	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94244	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94245	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94278	RGA	Iodomethane	ug/L	U	SW846-8260	MW264SG2-01	JU	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94279	RGA	Iodomethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	74884	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94280	RGA	Iodomethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94281	RGA	Iodomethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	74884	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94282	RGA	Iodomethane	ug/L	U	SW846-8260	MW264SG2-02	JU	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94283	RGA	Iodomethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94284	RGA	Iodomethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94285	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW264SG4-02	JU	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94286	RGA	Iodomethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	74884	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94287	RGA	Iron	mg/L	=	SW846-6010A	MW264SG2-01		REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7439896	0.432	0.2			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94288	RGA	Iron	mg/L	J	SW846-6010A	MW264SG3-01		REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7439896	0.216	0.2			TRUE	S		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94289	RGA	Iron	mg/L	U	SW846-6010A	MW264SG4-01	NU	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7439896	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94290	RGA	Iron	mg/L	U	SW846-6010A	MW264SG1-02	U	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7439896	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94291	RGA	Iron	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7439896	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94292	RGA	Iron	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7439896	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94293	RGA	Iron	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910201	PGDP	METAL	7439896	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94294	RGA	Iron	mg/L	=	SW846-6010A	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7439896	0.2	0.2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94295	RGA	Iron	mg/L	J	SW846-6020	MW264SG1-03	N	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7439896	0.307	0.2			TRUE	I		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94296	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW264SG2-01	UW	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94297	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW264SG3-01	UW	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7439921	0.05	0.05			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94298	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW264SG4-01	UW	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7439921	0.05	0.05			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94299	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW264SG1-02	UW	REG	MW264				WG	10/9/2001					C012820108	PGDP	METAL	7439921	0.05	0.05			FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94300	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW264SG2-02	UW	REG	MW264				WG	1/14/2002					C020150003	PGDP	METAL	7439921	0.05	0.05			FALSE			2/12/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94301	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW264SG3-02	UW	REG	MW264				WG	4/1/2002					C020910202	PGDP	METAL	7439921	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94302	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW264DSG3-02	UW	FR	MW264				WG	4/1/2002					C020910201	PGDP	METAL	7439921	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94303	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW264SG4-02	NUW	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94304	RGA	Lead	mg/L	U	SW846-6020	MW264SG1-03	U	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7439921	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94305	RGA	Magnesium	mg/L	=	SW846-6010A	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7439954	15.4	0.025			TRUE	S		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94306	RGA	Magnesium	mg/L	=	SW846-6010A	MW264SG1-02		REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7439954	14.1	0.025			TRUE	S		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94307	RGA	Magnesium	mg/L	=	SW846-6010A	MW264SG2-02		REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7439954	15.4	0.025			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94308	RGA	Magnesium	mg/L	=	SW846-6010A	MW264SG3-02	B	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7439954	14.5	0.025			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94309	RGA	Magnesium	mg/L	=	SW846-6010A	MW264DSG3-02	B	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910201	PGDP	METAL	7439954	14.4	0.025			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94310	RGA	Magnesium	mg/L	=	SW846-6010A	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7439954	15.8	0.025			TRUE	S		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94311	RGA	Magnesium	mg/L	=	SW846-6020	MW264SG1-03		REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7439954	16.4	2			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94312	RGA	Manganese	mg/L	=	SW846-6010A	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7439965	0.089	0.025			TRUE	IS		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94313	RGA	Manganese	mg/L	J	SW846-6010A	MW264SG1-02		REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7439965	0.065	0.025			TRUE	IS		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94314	RGA	Manganese	mg/L	J	SW846-6010A	MW264SG2-02		REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7439965	0.051	0.025			TRUE	IS		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94315	RGA	Manganese	mg/L	=	SW846-6010A	MW264SG3-02		REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7439965	0.037	0.025			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94316	RGA	Manganese	mg/L	=	SW846-6010A	MW264DSG3-02		FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910201	PGDP	METAL	7439965	0.032	0.025			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94317	RGA	Manganese	mg/L	=	SW846-6010A	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7439965	0.057	0.025			TRUE	IS		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94318	RGA	Manganese	mg/L	J	SW846-6020	MW264SG1-03	N	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7439965	0.0605	0.005			TRUE	IS		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94319	RGA	Mercury	mg/L	U	SW846-7470	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94320	RGA	Mercury	mg/L	U	SW846-7470	MW264SG3-01	UW	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/30/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94321	RGA	Mercury	mg/L	U	SW846-7470	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94322	RGA	Mercury	mg/L	U	SW846-7470	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94323	RGA	Mercury	mg/L	U	SW846-7470	MW264SG2-02	U	REG	MW264				WG	1/14/2002					C020150003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/30/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94324	RGA	Mercury	mg/L	U	SW846-7470	MW264SG3-02	BU	REG	MW264				WG	4/1/2002					C020910202	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94325	RGA	Mercury	mg/L	U	SW846-7470	MW264DSG3-02	BU	FR	MW264				WG	4/1/2002					C020910201	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94326	RGA	Mercury	mg/L	U	SW846-7470	MW264SG4-02	UW	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94327	RGA	Mercury	mg/L	U	SW846-7470	MW264SG1-03	U	REG	MW264				WG	10/14/2002					C022870396	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94328	RGA	Methylene chloride	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75092	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94329	RGA	Methylene chloride	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75092	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94330	RGA	Methylene chloride	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75092	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94331	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW264SG1-02	JU	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75092	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94332	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW264SG2-02	JU	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75092	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94333	RGA	Methylene chloride	ug/L	U	SW846-8260	MW264DSG3-02	JU	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75092	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94334	RGA	Methylene chloride	ug/L	U	SW846-8260	MW264SG3-02	JU	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75092	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94335	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW264SG4-02	JU	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75092	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94336	RGA	Methylene chloride	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75092	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94337	RGA	Molybdenum	mg/L	U	SW846-6010A	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94338	RGA	Molybdenum	mg/L	U	SW846-6010A	MW264SG1-02	BU	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7439987	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94339	RGA	Molybdenum	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7439987	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94340	RGA	Molybdenum	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94341	RGA	Molybdenum	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910201	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94342	RGA	Molybdenum	mg/L	U	SW846-6010A	MW264SG4-02	U	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94343	RGA	Molybdenum	mg/L	U	SW846-6020	MW264SG1-03	BUX	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7439987	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94344	RGA	Nickel	mg/L	U	SW846-6010A	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440020	0.05	0.05			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94345	RGA	Nickel	mg/L	U	SW846-6010A	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440020	0.05	0.05			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94346	RGA	Nickel	mg/L	U	SW846-6010A	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440020	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94347	RGA	Nickel	mg/L	U	SW846-6010A	MW264SG1-02	U	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440020	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94348	RGA	Nickel	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440020	0.05	0.05			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94349	RGA	Nickel	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440020	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94350	RGA	Nickel	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94409	RGA	Selenium	ug/L	=	SW846-6020	MW264SG1-03		REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7782492	0.00578	0.005			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94410	RGA	Selenium, Dissolved	ug/L	U	SW846-6020	MW264SG1-03	U	REG	MW264				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870396	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94411	RGA	Silver	mg/L	U	SW846-6010A	MW264SG2-01	BU	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440224	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94412	RGA	Silver	mg/L	U	SW846-6010A	MW264SG3-01	BU	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94413	RGA	Silver	mg/L	U	SW846-6010A	MW264SG4-01	BU	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440224	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94414	RGA	Silver	mg/L	U	SW846-6010A	MW264SG1-02	BU	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440224	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94415	RGA	Silver	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94416	RGA	Silver	mg/L	U	SW846-6010A	MW264SG3-02	BU	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440224	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94417	RGA	Silver	mg/L	U	SW846-6010A	MW264DSG3-02	BU	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910201	PGDP	METAL	7440224	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94418	RGA	Silver	mg/L	U	SW846-6010A	MW264SG4-02	BJU	REG	MW264				WG	7/8/2002				Williams 7/17/02	C021900012	PGDP	METAL	7440224	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94419	RGA	Silver	mg/L	U	SW846-6020	MW264SG1-03	UX	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440224	0.002	0.002			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94420	RGA	Sodium	mg/L	=	SW846-6010A	MW264SG2-01		REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440235	42.2	2			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94421	RGA	Sodium	mg/L	=	SW846-6010A	MW264SG3-01	N	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440235	43	2			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94422	RGA	Sodium	mg/L	J	SW846-6010A	MW264SG4-01	N	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440235	44.7	2			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94423	RGA	Sodium	mg/L	J	SW846-6010A	MW264SG1-02	JN	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440235	38.6	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94424	RGA	Sodium	mg/L	J	SW846-6010A	MW264SG2-02	J	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440235	43.7	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94425	RGA	Sodium	mg/L	=	SW846-6010A	MW264DSG3-02		FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910201	PGDP	METAL	7440235	39.5	2			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94426	RGA	Sodium	mg/L	=	SW846-6010A	MW264SG3-02		REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910202	PGDP	METAL	7440235	39.7	2			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94427	RGA	Sodium	mg/L	=	SW846-6010A	MW264SG4-02		REG	MW264				WG	7/8/2002				Williams 7/17/02	C021900012	PGDP	METAL	7440235	45.8	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94428	RGA	Sodium	mg/L	J	SW846-6020	MW264SG1-03	N	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440235	47.3	10			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94429	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW264SG4-01	U	REG	MW264				WG	7/18/2001				TPU = 1.41	X012070066	PORTS	RADS	10098972	-0.08	2.7	1.41	1.41	FALSE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94430	RGA	Strontium-90	pCi/L	U	RL-7145	MW264SG1-02	UX	REG	MW264				WG	10/9/2001				TPU = 0.395 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values are compared to the previous data as well as control values generated from a similar membrane/extraction	C012820108	PGDP	RADS	10098972	1.67	12	0.357	0.395	FALSE			10/15/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94431	RGA	Strontium-90	pCi/L	X	RL-7145	MW264SG2-02	U	REG	MW264				WG	1/14/2002				TPU = 1.16	C020150003	PGDP	RADS	10098972	-4.14	23.1	1.09	1.16	FALSE			2/6/2002	DIS-EDDF1 NOVAL	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94432	RGA	Strontium-90	pCi/L	U	RL-7145	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				TPU = 0.366	C020910201	PGDP	RADS	10098972	-1.26	17.5	0.344	0.366	FALSE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94433	RGA	Strontium-90	pCi/L	U	RL-7145	MW264SG3-02	U	REG	MW264				WG	4/1/2002				TPU = 0.585	C020910202	PGDP	RADS	10098972	-1.99	17.5	0.551	0.585	FALSE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94434	RGA	Strontium-90	pCi/L	U	RL-7145	MW264SG4-02	U	REG	MW264				WG	7/8/2002				TPU = 1.88	C021900012	PGDP	RADS	10098972	-7.19	23.3	1.73	1.88	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94435	RGA	Strontium-90	pCi/L	U	RL-7145	MW264SG1-03	U	REG	MW264				WG	10/14/2002				TPU = 0	C022870396	PGDP	RADS	10098972	0	6.12	0	0	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94436	RGA	Styrene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	100425	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94437	RGA	Styrene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	100425	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94438	RGA	Styrene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990054	PGDP	VOA	100425	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94439	RGA	Styrene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	100425	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94440	RGA	Styrene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	100425	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94441	RGA	Styrene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	100425	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94442	RGA	Styrene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	100425	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94443	RGA	Styrene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	100425	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94444	RGA	Styrene	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	100425	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94445	RGA	Sulfate	mg/L	=	SW846-9056	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	ANION	14808798	62.6	5			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94446	RGA	Sulfate	mg/L	=	SW846-9056	MW264SG1-02		REG	MW264				WG	10/9/2001					C012820108	PGDP	ANION	14808798	69.4	5			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94447	RGA	Sulfate	mg/L	=	SW846-9056	MW264SG2-02		REG	MW264				WG	1/14/2002					C020150003	PGDP	ANION	14808798	72.7	5			TRUE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94448	RGA	Sulfate	mg/L	=	SW846-9056	MW264DSG3-02		FR	MW264				WG	4/1/2002					C020910201	PGDP	ANION	14808798	71.3	5			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94449	RGA	Sulfate	mg/L	=	SW846-9056	MW264SG3-02		REG	MW264				WG	4/1/2002					C020910202	PGDP	ANION	14808798	71.5	5			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94450	RGA	Sulfate	mg/L	=	SW846-9056	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	ANION	14808798	68.6	5			TRUE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94451	RGA	Sulfate	mg/L	J	SW846-9056	MW264SG1-03	*	REG	MW264				WG	10/14/2002					C022870396	PGDP	ANION	14808798	62.8	5			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94452	RGA	Tantalum	mg/L	U	SW846-6010A	MW264SG4-01	UX	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440257	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94453	RGA	Tantalum	mg/L	U	SW846-6010A	MW264SG1-02	UX	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440257	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94454	RGA	Tantalum	mg/L	U	SW846-6010A	MW264SG2-02	BUX	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440257	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94455	RGA	Tantalum	mg/L	U	SW846-6010A	MW264DSG3-02	UX	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910201	PGDP	METAL	7440257	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94456	RGA	Tantalum	mg/L	U	SW846-6010A	MW264SG3-02	UX	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910202	PGDP	METAL	7440257	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94457	RGA	Tantalum	mg/L	U	SW846-6010A	MW264SG4-02	U	REG	MW264				WG	7/8/2002				Williams 7/17/02	C021900012	PGDP	METAL	7440257	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94458	RGA	Tantalum	mg/L	U	SW846-6020	MW264SG1-03	UX	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440257	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94459	RGA	Technetium-99	pCi/L	U	RL-7100	MW264SG2-01	U	REG	MW264				WG	1/3/2001				TPU = 11.5	C010030097	PGDP	RADS	14133767	9.76	16.5	11.5	11.5	FALSE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94460	RGA	Technetium-99	pCi/L	U	RL-7100	MW264SG3-01	U	REG	MW264				WG	4/9/2001				TPU = 11.4	C010990086	PGDP	RADS	14133767	2	17.2	11.4	11.4	FALSE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94461	RGA	Technetium-99	pCi/L	U	RL-7100	MW264SG4-01	U	REG	MW264				WG	7/18/2001				TPU = 13.1	C011990054	PGDP	RADS	14133767	11.9	18.9	13.1	13.1	FALSE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94462	RGA	Technetium-99	pCi/L	U	RL-7100	MW264SG1-02	U	REG	MW264				WG	10/9/2001				TPU = 12.2	C012820108	PGDP	RADS	14133767	11.4	17.6	12.2	12.2	FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94463	RGA	Technetium-99	pCi/L	U	RL-7100	MW264SG2-02	U	REG	MW264				WG	1/14/2002				TPU = 11.5	C020150003	PGDP	RADS	14133767	2.89	17.1	11.5	11.5	FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94464	RGA	Technetium-99	pCi/L	U	RL-7100	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				TPU = 11.4	C020910201	PGDP	RADS	14133767	5.86	16.7	11.4	11.4	FALSE			5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94465	RGA	Technetium-99	pCi/L	U	RL-7100	MW264SG3-02	U	REG	MW264				WG	4/1/2002				TPU = 11.2	C020910202	PGDP	RADS	14133767	1.3	16.7	11.2	11.2	FALSE			5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94466	RGA	Technetium-99	pCi/L	U	RL-7100	MW264SG4-02	U	REG	MW264				WG	7/8/2002				TPU = 0.13	C021900012	PGDP	RADS	14133767	-8.23	15.2	0	0.13	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94467	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW264SG1-03	U	REG	MW264				WG	10/14/2002				TPU = 11	C022870396	PGDP	RADS	14133767	5.7	16.1	11	11	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94468	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	127184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94469	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	127184	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94470	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990054	PGDP	VOA	127184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94471	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	127184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94472	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94473	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94474	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94475	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94476	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	127184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94477	RGA	Thallium	mg/L	U	SW846-6010A	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94478	RGA	Thallium	mg/L	U	SW846-6010A	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94479	RGA	Thallium	mg/L	U	SW846-6010A	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94480	RGA	Thallium	mg/L	U	SW846-6010A	MW264SG1-02	U	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94481	RGA	Thallium	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94523	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C021030097	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94524	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	156605	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94525	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94526	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	156605	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94527	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94528	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94529	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94530	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94531	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	156605	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94532	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94533	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	10061026	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94534	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94535	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	10061026	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94536	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94537	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94538	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94539	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94540	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94541	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94542	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	110576	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94543	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94544	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	110576	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94545	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	110576	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94546	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94547	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94548	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94549	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	110576	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94550	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264SG2-01		REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	79016	4	1			TRUE		IS			10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94551	RGA	Trichloroethene	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	79016	1	1			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94552	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264SG4-01		REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	79016	4	1			TRUE		I			11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94553	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264SG1-02		REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	79016	8	1			TRUE		IS			12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94554	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264SG2-02		REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	79016	5	1			TRUE		I			12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94555	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264DSG3-02		FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	79016	5	1			TRUE		I			13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94556	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264SG3-02		REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	79016	5	1			TRUE		I			13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94557	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264SG4-02		REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	79016	3	1			TRUE		I			14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94558	RGA	Trichloroethene	ug/L	=	SW846-8260	MW264SG1-03		REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	79016	4	1			TRUE		I			14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94559	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG2-01	U	REG	MW264				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in thelaboratory control spikes, recovering at 27, 24, and 32%.D.J. Rutherford 1-10-01	C010030097	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94560	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG3-01	U	REG	MW264				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990086	PGDP	VOA	75694	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94561	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990054	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94562	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820108	PGDP	VOA	75694	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94563	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94564	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94565	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94566	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94567	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94568	RGA	Tritium	pCi/L	U	704R5	MW264SG4-01	U	REG	MW264				WG	7/18/2001				TPU = 164	0107163-11	PARGN	RADS	10028178	-71.6	277	164.2017	164	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94569	RGA	Tritium	pCi/L	U	704R5	MW264SG1-02	U	REG	MW264				WG	10/9/2001				TPU = 166	0110082-10	PARGN	RADS	10028178	-38.2	278	166	166	FALSE			11/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94570	RGA	Tritium	pCi/L	U	704R5	MW264SG2-02	U	REG	MW264				WG	1/14/2002				TPU = 157	0201097-9	PARGN	RADS	10028178	-120	267	157	157	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94571	RGA	Tritium	pCi/L	U	704R5	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				TPU = 171	0204037-9	PARGN	RADS	10028178	116	280	170	171	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94572	RGA	Tritium	pCi/L	U	704R5	MW264SG3-02	U	REG	MW264				WG	4/1/2002				TPU = 170	0204037-10	PARGN	RADS	10028178	64.5	282	170	170	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94573	RGA	Tritium	pCi/L	U	704R5	MW264SG4-02	U	REG	MW264				WG	7/8/2002				TPU = 161	0207086-10	PARGN	RADS	10028178	64.7	267	161	161	FALSE			7/25/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94574	RGA	Tritium	pCi/L	U	704R5	MW264SG1-03	U	REG	MW264				WG	10/14/2002				TPU = 164	0210113-11	PARGN	RADS	10028178	-127	276	163	164	FALSE			10/31/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94575	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW264SG2-01		REG	MW264				WG	1/3/2001					C010030097	PGDP	WETCHEM	N1036	4.4	0.5			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94576	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW264SG3-01		REG	MW264				WG	4/9/2001					C010990086	PGDP	WETCHEM	N1036	2.1	0.5			TRUE	S		4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94577	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW264SG4-01		REG	MW264				WG	7/18/2001					C011990054	PGDP	WETCHEM	N1036	0.64	0.5			TRUE	S		7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94578	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW264SG1-02		REG	MW264				WG	10/9/2001					C012820108	PGDP	WETCHEM	N1036	0.55	0.5			TRUE	S		10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94579	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW264SG2-02		REG	MW264				WG	1/14/2002					C020150003	PGDP	WETCHEM	N1036	1.3	0.5			TRUE	S		1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94580	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW264DSG3-02		FR	MW264				WG	4/1/2002					C020910201	PGDP	WETCHEM	N1036	1.4	0.5			TRUE	S		4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94581	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW264SG3-02		REG	MW264				WG	4/1/2002					C020910202	PGDP	WETCHEM	N1036	2	0.5			TRUE	S		4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94582	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW264SG4-02		REG	MW264				WG	7/8/2002					C021900012	PGDP	WETCHEM	N1036	2.4	0.5			TRUE	S		7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94583	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW264SG1-03		REG	MW264				WG	10/14/2002					C022870396	PGDP	WETCHEM	N1036	1.8	0.5			TRUE	S		10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94584	RGA	Uranium	mg/L	U	IN7105	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94585	RGA	Uranium	mg/L	U	IN7105	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94586	RGA	Uranium	mg/L	U	IN7105	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94587	RGA	Uranium	mg/L	U	IN7105	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94588	RGA	Uranium	mg/L	U	IN7105	MW264SG2-02	U	REG	MW264				WG	1/14/2002					C020150003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94589	RGA	Uranium	mg/L	U	IN7105	MW264DSG3-02	U	FR	MW264				WG	4/1/2002					C020910201	PGDP	METAL	7440611	0.001	0.001			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94590	RGA	Uranium	mg/L	U	IN7105	MW264SG3-02	U	REG	MW264				WG	4/1/2002					C020910202	PGDP	METAL	7440611	0.001	0.001			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94591	RGA	Uranium	mg/L	U	IN7105	MW264SG4-02	U	REG	MW264				WG	7/8/2002					C021900012	PGDP	METAL	7440611	0.001	0.001			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94614	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW264SG4-01	U	REG	MW264				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990054	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94615	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW264SG1-02	U	REG	MW264				WG	10/9/2001					C012820108	PGDP	VOA	75014	2	2			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94616	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW264SG2-02	U	REG	MW264				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150003	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94617	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910201	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94618	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW264SG3-02	U	REG	MW264				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020910202	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94619	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW264SG4-02	U	REG	MW264				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibra	C021900012	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94620	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW264SG1-03	U	REG	MW264				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870396	PGDP	VOA	75014	2	2			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94621	RGA	Zinc	mg/L	U	SW846-6010A	MW264SG2-01	U	REG	MW264				WG	1/3/2001					C010030097	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94622	RGA	Zinc	mg/L	U	SW846-6010A	MW264SG3-01	U	REG	MW264				WG	4/9/2001					C010990086	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94623	RGA	Zinc	mg/L	U	SW846-6010A	MW264SG4-01	U	REG	MW264				WG	7/18/2001					C011990054	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94624	RGA	Zinc	mg/L	U	SW846-6010A	MW264SG1-02	U	REG	MW264				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820108	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94625	RGA	Zinc	mg/L	U	SW846-6010A	MW264SG2-02	U	REG	MW264				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150003	PGDP	METAL	7440666	0.1	0.1			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94626	RGA	Zinc	mg/L	U	SW846-6010A	MW264DSG3-02	U	FR	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910201	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94627	RGA	Zinc	mg/L	U	SW846-6010A	MW264SG3-02	U	REG	MW264				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910202	PGDP	METAL	7440666	0.1	0.1			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94628	RGA	Zinc	mg/L	U	SW846-6010A	MW264SG4-02	U	REG	MW264				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900012	PGDP	METAL	7440666	0.1	0.1			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94629	RGA	Zinc	mg/L	UJ	SW846-6020	MW264SG1-03	NU	REG	MW264				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870396	PGDP	METAL	7440666	0.025	0.025			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94630	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	630206	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94631	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	630206	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94632	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	630206	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94633	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	630206	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94634	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	630206	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94635	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	630206	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94636	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	630206	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94637	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	630206	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94638	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	630206	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94639	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94640	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94641	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	71556	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94642	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94643	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	71556	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94644	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94645	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94646	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94647	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	71556	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94648	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94649	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94650	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	79345	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94651	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94652	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	79345	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94653	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94654	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94655	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94656	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	79345	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94657	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94658	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94659	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	79005	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94660	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	79005	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94661	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	79005	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94662	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	79005	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94663	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94664	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94665	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	79005	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94666	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94667	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94668	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	75343	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94669	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94670	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	75343	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94671	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94672	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94673	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94674	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	75343	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94675	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%,2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94676	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94677	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94692	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	96184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94693	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94694	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94695	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	96128	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94696	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94697	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	96128	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94698	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94699	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266SG3-02	JU	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94700	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94701	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW266SG1-03	U	REG	MW266				WG	10/14/2002					X022960033	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94702	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94703	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94704	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	106934	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94705	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94706	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	106934	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94707	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94708	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94709	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94710	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	106934	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94711	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94712	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94713	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	95501	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94714	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94715	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	95501	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94716	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94717	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94718	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94719	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	95501	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94720	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94721	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94722	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	107062	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94723	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94724	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	107062	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94725	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94726	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94727	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94728	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	107062	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94729	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94730	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94731	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	78875	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94732	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94733	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	78875	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94734	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94735	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94736	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94737	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	78875	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94738	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94739	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94740	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	106467	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94741	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94742	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	106467	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94743	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94744	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94745	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94746	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	106467	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94747	RGA	2-Butanone	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94748	RGA	2-Butanone	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94749	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW266SG3-01	JU	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	78933	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94750	RGA	2-Butanone	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94751	RGA	2-Butanone	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	78933	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94752	RGA	2-Butanone	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94753	RGA	2-Butanone	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94754	RGA	2-Butanone	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94766	RGA	2-Hexanone	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94767	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW266SG3-01	JU	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	591786	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94768	RGA	2-Hexanone	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94769	RGA	2-Hexanone	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	591786	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94770	RGA	2-Hexanone	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94771	RGA	2-Hexanone	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94772	RGA	2-Hexanone	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94773	RGA	2-Hexanone	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	591786	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94774	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94775	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94776	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW266SG3-01	JU	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	108101	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94777	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266SG4-01	JU	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94778	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	108101	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94779	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94780	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94781	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94782	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	108101	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94783	RGA	Acetone	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94784	RGA	Acetone	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94785	RGA	Acetone	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	67641	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94786	RGA	Acetone	ug/L	U	SW846-8260	MW266SG4-01	JU	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94787	RGA	Acetone	ug/L	R	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	67641	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94788	RGA	Acetone	ug/L	UJ	SW846-8260	MW266SG2-02	JU	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	67641	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94789	RGA	Acetone	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94790	RGA	Acetone	ug/L	UJ	SW846-8260	MW266SG4-02	JU	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	67641	10	10			FALSE		DIS-EDDF1	7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94791	RGA	Acetone	ug/L	UJ	SW846-8260	MW266SG1-03	JU	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	67641	10	10			FALSE		DIS-EDDF1	10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94792	RGA	Acrolein	ug/L	R	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94793	RGA	Acrolein	ug/L	R	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94794	RGA	Acrolein	ug/L	R	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	107028	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94795	RGA	Acrolein	ug/L	R	SW846-8260	MW266SG4-01	JU	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94796	RGA	Acrolein	ug/L	R	SW846-8260	MW266SG1-02	JU	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	107028	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94797	RGA	Acrolein	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94798	RGA	Acrolein	ug/L	R	SW846-8260	MW266SG3-02	JU	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94799	RGA	Acrolein	ug/L	R	SW846-8260	MW266SG4-02	JU	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94800	RGA	Acrolein	ug/L	R	SW846-8260	MW266SG1-03	JU	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	107028	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94801	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94802	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94803	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	107131	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94804	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94805	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	107131	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94806	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94807	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94808	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266SG4-02	JU	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94809	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW266SG1-03	JU	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	107131	10	10			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94810	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				TPU = 0.226	C010030036	PGDP	RADS	12587461	0.33	8.7	0.22	0.226	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94811	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW266SG2-01	U	REG	MW266				WG	1/2/2001				TPU = 1.82	C010030035	PGDP	RADS	12587461	-2	8.85	1.79	1.82	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94812	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW266SG3-01	U	REG	MW266				WG	4/9/2001				TPU = 2.9	C010990087	PGDP	RADS	12587461	4.83	5.75	2.79	2.9	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94813	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW266SG4-01	U	REG	MW266				WG	7/18/2001				TPU = 0.531	C011990055	PGDP	RADS	12587461	0.886	6.93	0.511	0.531	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94814	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW266SG1-02	U	REG	MW266				WG	10/9/2001				TPU = 0.731	C012820109	PGDP	RADS	12587461	0.88	4.34	0.718	0.731	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94815	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW266SG2-02	U	REG	MW266				WG	1/14/2002				TPU = 3.03	C020150000	PGDP	RADS	12587461	2.6	7.81	3	3.03	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94816	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW266SG3-02	U	REG	MW266				WG	4/1/2002				TPU = 0.461	C020920005	PGDP	RADS	12587461	0.556	5.94	0.454	0.461	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94817	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW266SG4-02	U	REG	MW266				WG	7/8/2002				TPU = 1.01	C021900005	PGDP	RADS	12587461	1.69	7.26	0.977	1.01	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94818	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW266SG4-02RE	U	REG	MW266				WG	8/21/2002				TPU = 1.94	C022330065	PGDP	RADS	12587461	2.84	4.94	1.89	1.94	FALSE			8/28/2002		14372	SG02-04R	C-746 S&T QUARTERLY - JULY - RESAMPLE FOR RADIUM SG02-04R	3/16/2012
94819	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW266SG1-03	U	REG	MW266				WG	10/14/2002				TPU = 0.0582	C022870399	PGDP	RADS	12587461	0.0896	8.69	0.0566	0.0582	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94820	RGA	Aluminum	mg/L	U	SW846-6010A	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94821	RGA	Aluminum	mg/L	U	SW846-6010A	MW266SG1-02	U	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7429905	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94822	RGA	Aluminum	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7429905	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94823	RGA	Aluminum	mg/L	U	SW846-6010A	MW266SG3-02	U	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94824	RGA	Aluminum	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94825	RGA	Aluminum	mg/L	UJ	SW846-6020	MW266SG1-03	JNU	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94826	RGA	Antimony	mg/L	U	SW846-6010A	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94827	RGA	Antimony	mg/L	U	SW846-6010A	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94828	RGA	Antimony	mg/L	U	SW846-6010A	MW266SG3-01	BU	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440360	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94829	RGA	Antimony	mg/L	U	SW846-6010A	MW266SG4-01	BU	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94830	RGA	Antimony	mg/L	U	SW846-6010A	MW266SG1-02	BU	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C012820109	PGDP	METAL	7440360	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94831	RGA	Antimony	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94832	RGA	Antimony	mg/L	U	SW846-6010A	MW266SG3-02	U	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94833	RGA	Antimony	mg/L	U	SW846-6010A	MW266SG4-02	BU	REG	MW266				WG	7/8/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94870	RGA	Benzene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	71432	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94871	RGA	Beryllium	mg/L	U	SW846-6010A	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94872	RGA	Beryllium	mg/L	U	SW846-6010A	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94873	RGA	Beryllium	mg/L	U	SW846-6010A	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94874	RGA	Beryllium	mg/L	U	SW846-6010A	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94875	RGA	Beryllium	mg/L	U	SW846-6010A	MW266SG1-02	U	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7440417	0.005	0.005			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94876	RGA	Beryllium	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7440417	0.005	0.005			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94877	RGA	Beryllium	mg/L	U	SW846-6010A	MW266SG3-02	U	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7440417	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94878	RGA	Beryllium	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94879	RGA	Beryllium	mg/L	U	SW846-6020	MW266SG1-03	U	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440417	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94880	RGA	Beta activity	pCi/L	J	EPA-900.0	MW266DSG2-01		FR	MW266				WG	1/2/2001					C010030036	PGDP	RADS	12587472	6.92	4.48	1.39	1.62	TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94881	RGA	Beta activity	pCi/L	J	EPA-900.0	MW266SG1-01		REG	MW266				WG	1/2/2001					C010030035	PGDP	RADS	12587472	6.86	4.53	1.39	1.62	TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94882	RGA	Beta activity	pCi/L	J	EPA-900.0	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	RADS	12587472	12.2	4.86	2.09	2.64	TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94883	RGA	Beta activity	pCi/L	=	EPA-900.0	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	RADS	12587472	13.1	5.94	2.01	2.65	TRUE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94884	RGA	Beta activity	pCi/L	=	EPA-900.0	MW266SG1-02		REG	MW266				WG	10/9/2001					C012820109	PGDP	RADS	12587472	7.84	5.93	1.34	1.66	TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94885	RGA	Beta activity	pCi/L	U	EPA-900.0	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	RADS	12587472	5.25	5.64	1.1	1.27	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94886	RGA	Beta activity	pCi/L	J	EPA-900.0	MW266SG3-02		REG	MW266				WG	4/1/2002					C020920005	PGDP	RADS	12587472	7.19	6.36	1.29	1.54	TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94887	RGA	Beta activity	pCi/L	=	EPA-900.0	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	RADS	12587472	7.25	5.15	1.41	1.62	TRUE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94888	RGA	Beta activity	pCi/L	X	EPA-900.0	MW266SG4-02RE		REG	MW266				WG	8/21/2002					C022330065	PGDP	RADS	12587472	8.28	5.36	1.55	1.85	TRUE			8/28/2002		14372	SG02-04R	C-746 S&T QUARTERLY - JULY - RESAMPLE FOR RADIUM SG02-04R	3/16/2012
94889	RGA	Beta activity	pCi/L	U	EPA-900.0	MW266SG1-03	U	REG	MW266				WG	10/14/2002					C022870399	PGDP	RADS	12587472	5.08	5.76	1	1.17	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94890	RGA	Boron	mg/L	U	SW846-6010A	MW266SG4-01	JU	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440428	2	2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94891	RGA	Boron	mg/L	U	SW846-6010A	MW266SG1-02	U	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7440428	2	2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94892	RGA	Boron	mg/L	U	SW846-6010A	MW266SG2-02	BJU	REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7440428	2	2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94893	RGA	Boron	mg/L	U	SW846-6010A	MW266SG3-02	U	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7440428	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94894	RGA	Boron	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7440428	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94895	RGA	Boron	mg/L	=	SW846-6020	MW266SG1-03	J	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440428	0.547	0.2			TRUE	S		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94896	RGA	Bromide	mg/L	U	SW846-9056	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	WETCHEM	24959679	1	1			FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94897	RGA	Bromide	mg/L	U	SW846-9056	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	ANION	24959679	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94898	RGA	Bromide	mg/L	U	SW846-9056	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	ANION	24959679	1	1			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94899	RGA	Bromide	mg/L	U	SW846-9056	MW266SG3-02	U	REG	MW266				WG	4/1/2002					C020920005	PGDP	ANION	24959679	1	1			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94900	RGA	Bromide	mg/L	U	SW846-9056	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	ANION	24959679	1	1			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94901	RGA	Bromide	mg/L	U	SW846-9056	MW266SG1-03	U	REG	MW266				WG	10/14/2002					C022870399	PGDP	ANION	24959679	1	1			FALSE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94902	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2,and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94903	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2Land 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94904	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	74975	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94905	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94906	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	74975	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94907	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94908	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94909	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94910	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	74975	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94911	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2,and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94912	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2Land 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94913	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	75274	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94914	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94915	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	75274	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94916	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94917	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94918	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94919	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	75274	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94920	RGA	Bromoform	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2,and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94921	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2Land 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94922	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	75252	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94923	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94924	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	75252	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94925	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94926	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94927	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94928	RGA	Bromoform	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	75252	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94929	RGA	Bromomethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94930	RGA	Bromomethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2Land 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94931	RGA	Bromomethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	74839	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94932	RGA	Bromomethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94933	RGA	Bromomethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	74839	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94934	RGA	Bromomethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94935	RGA	Bromomethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94936	RGA	Bromomethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94937	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW266SG1-03	JU	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	74839	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94938	RGA	Cadmium	mg/L	U	SW846-7131	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94939	RGA	Cadmium	mg/L	U	SW846-7131	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94940	RGA	Cadmium	mg/L	U	SW846-7131	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94941	RGA	Cadmium	mg/L	UJ	SW846-7131	MW266S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
94970	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	56235	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94971	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	WETCHEM	N179	25	25			FALSE			1/18/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94972	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	WETCHEM	N179	25	25			FALSE			1/18/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94973	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94974	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94975	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	WETCHEM	N179	25	25			FALSE			10/29/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94976	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	WETCHEM	N179	35	35			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94977	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG3-02	U	REG	MW266				WG	4/1/2002					C030920005	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94978	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	WETCHEM	N179	35	35			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94979	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW266SG1-03	*U	REG	MW266				WG	10/14/2002					C022870399	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94980	RGA	Chloride	mg/L	=	SW846-9056	MW266DSG2-01		FR	MW266				WG	1/2/2001					C010030036	PGDP	ANION	16887006	42.4	2			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94981	RGA	Chloride	mg/L	=	SW846-9056	MW266SG2-01		REG	MW266				WG	1/2/2001					C010030035	PGDP	ANION	16887006	43.6	2			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94982	RGA	Chloride	mg/L	=	SW846-9056	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	ANION	16887006	61.4	2			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94983	RGA	Chloride	mg/L	=	SW846-9056	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	ANION	16887006	51	2			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94984	RGA	Chloride	mg/L	=	SW846-9056	MW266SG1-02		REG	MW266				WG	10/9/2001					C012820109	PGDP	ANION	16887006	46.4	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94985	RGA	Chloride	mg/L	=	SW846-9056	MW266SG2-02		REG	MW266				WG	1/14/2002					C020150000	PGDP	ANION	16887006	46.8	2			TRUE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94986	RGA	Chloride	mg/L	=	SW846-9056	MW266SG3-02		REG	MW266				WG	4/1/2002					C030920005	PGDP	ANION	16887006	47.5	2			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94987	RGA	Chloride	mg/L	=	SW846-9056	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	ANION	16887006	41.3	2			TRUE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94988	RGA	Chloride	mg/L	=	SW846-9056	MW266SG1-03		REG	MW266				WG	10/14/2002					C022870399	PGDP	ANION	16887006	42.1	2			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94989	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94990	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94991	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	108907	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
94992	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
94993	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	108907	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
94994	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
94995	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
94996	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
94997	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	108907	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
94998	RGA	Chloroethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
94999	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95000	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	75003	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95001	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95002	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	75003	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95003	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95004	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95005	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95006	RGA	Chloroethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	75003	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95007	RGA	Chloroform	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95008	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95009	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	67663	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95010	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95011	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	67663	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95012	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95013	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95014	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95015	RGA	Chloroform	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	67663	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95016	RGA	Chloromethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95017	RGA	Chloromethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95018	RGA	Chloromethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	74873	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95019	RGA	Chloromethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD<15%).	C011990055	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95020	RGA	Chloromethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	74873	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95021	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW266SG2-02	JU	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95022	RGA	Chloromethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95023	RGA	Chloromethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95024	RGA	Chloromethane	ug/L	U	SW846-8260	MW266SG1-03	JU	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	74873	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95025	RGA	Chromium	mg/L	J	SW846-6010A	MW266DSG2-01		FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440473	0.216	0.025			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95026	RGA	Chromium	mg/L	J	SW846-6010A	MW266SG2-01		REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440473	0.392	0.025			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95027	RGA	Chromium	mg/L	J	SW846-6010A	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440473	0.779	0.025			TRUE	I		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95028	RGA	Chromium	mg/L	=	SW846-6010A	MW266SG4-01	N	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440473	0.362	0.025			TRUE	I		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95029	RGA	Chromium	mg/L	J	SW846-6010A	MW266SG1-02		REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7440473	0.134	0.025			TRUE	I		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95030	RGA	Chromium	mg/L	=	SW846-6010A	MW266SG2-02		REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7440473	0.142	0.025			TRUE	I		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95031	RGA	Chromium	mg/L	=	SW846-6010A	MW266SG3-02		REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C030920005	PGDP	METAL	7440473	0.101	0.025			TRUE	I		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95032	RGA	Chromium	mg/L	=	SW846-6010A	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7440473	0.16	0.025			TRUE	I		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95033	RGA	Chromium	mg/L	=	SW846-6020	MW266SG1-03		REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440473	0.48	0.2			TRUE	I		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95034	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6010A	MW266DSG2-01	*BNU	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95035	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6010A	MW266SG2-01	*BNU	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95036	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95037	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95038	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95039	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95040	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW266SG3-02	U	REG	MW266				WG	4/1/2002					C030920005	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95041	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95042	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW266SG1-03	NUW	REG	MW266				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95071	RGA	Copper	mg/L	U	SW846-6010A	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440508	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95072	RGA	Copper	mg/L	=	SW846-6010A	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440508	0.041	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95073	RGA	Copper	mg/L	=	SW846-6010A	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440508	0.027	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95074	RGA	Copper	mg/L	U	SW846-6010A	MW266SG1-02	BU	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7440508	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95075	RGA	Copper	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7440508	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95076	RGA	Copper	mg/L	U	SW846-6010A	MW266SG3-02	U	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95077	RGA	Copper	mg/L	=	SW846-6010A	MW266SG4-02	B	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7440508	0.08	0.05			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95078	RGA	Copper	mg/L	J	SW846-6020	MW266SG1-03	N	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440508	0.0301	0.02			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95079	RGA	Cyanide	mg/L	U	SW846-9014	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95080	RGA	Cyanide	mg/L	U	SW846-9010-A	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95081	RGA	Cyanide	mg/L	U	SW846-9010-A	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95082	RGA	Cyanide	mg/L	U	SW846-9010-A	MW266SG3-02	U	REG	MW266				WG	4/1/2002					C020920005	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/15/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95083	RGA	Cyanide	mg/L	U	SW846-9010-A	MW266SG4-02	UX	REG	MW266				WG	7/8/2002				LCS 1 recovery was 82% and outside acceptance criteria 85-115%. rgt 8/7/02	C021900005	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/22/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95084	RGA	Cyanide	mg/L	U	SW846-9010-A	MW266SG1-03	U	REG	MW266				WG	10/14/2002					C022870399	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95085	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95086	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95087	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	124481	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95088	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	124481	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95089	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	124481	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95090	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95091	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95092	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95093	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	124481	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95094	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95095	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95096	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	74953	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95097	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95098	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	74953	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95099	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95100	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95101	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95102	RGA	Dibromomethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	74953	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95103	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95104	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95105	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	75718	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95106	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95107	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	75718	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95108	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95109	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW266SG3-02	JU	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95110	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95111	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	75718	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95112	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW266DSG2-01	X	FR	MW266				WG	1/2/2001				X- This batch of samples was inadvertently analyzed for total solids instead of total dissolved solids. The error was discovered the next day and the samples were then analyzed for dissolved solids. The samples had set out on the shelf overnight unpr	C010030036	PGDP	PHYSC	N340	332	50			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95113	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW266SG2-01	X	REG	MW266				WG	1/2/2001				X- This batch of samples was inadvertently analyzed for total solids instead of total dissolved solids. The error was discovered the next day and the samples were then analyzed for dissolved solids. The samples had set out on the shelf overnight unpr	C010030035	PGDP	PHYSC	N340	353	63			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95114	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	PHYSC	N340	344	48			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95115	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	PHYSC	N340	291	48			TRUE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95116	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW266SG1-02		REG	MW266				WG	10/9/2001					C012820109	PGDP	PHYSC	N340	347	50			TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95117	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW266SG2-02		REG	MW266				WG	1/14/2002					C020150000	PGDP	PHYSC	N340	283	43			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95118	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW266SG3-02		REG	MW266				WG	4/1/2002					C020920005	PGDP	PHYSC	N340	312	10			TRUE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95119	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	PHYSC	N340	290	100			TRUE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95120	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW266SG1-03		REG	MW266				WG	10/14/2002					C022870399	PGDP	PHYSC	N340	307	50			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95121	RGA	Ethanol	ug/L	R	SW846-8015	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95122	RGA	Ethanol	ug/L	R	SW846-8015	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95123	RGA	Ethanol	ug/L	R	SW846-8015	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	VOA	64175	250	250			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95124	RGA	Ethanol	ug/L	R	SW846-8015	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	VOA	64175	250	250			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95125	RGA	Ethanol	ug/L	U	SW846-8015	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95126	RGA	Ethanol	ug/L	U	SW846-8015	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	64175	250	250			FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95127	RGA	Ethanol	ug/L	U	SW846-8015	MW266SG3-02	U	REG	MW266				WG	4/1/2002					C020920005	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95128	RGA	Ethanol	ug/L	U	SW846-8015	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	VOA	64175	250	250			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95129	RGA	Ethanol	ug/L	U	SW846-8015	MW266SG1-03	U	REG	MW266				WG	10/14/2002					C022870399	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95130	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95131	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95132	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	97632	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95133	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW266SG4-01	JU	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95134	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW266SG1-02	JU	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	97632	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95135	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW266SG2-02	JU	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95136	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95137	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW266SG4-02	JU	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95138	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW266SG1-03	JU	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	97632	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95139	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95140	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95141	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	100414	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE		d_added
95172	RGA	Iodomethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95173	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW266SG4-02	JU	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95174	RGA	Iodomethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	74884	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95175	RGA	Iron	mg/L	J	SW846-6010A	MW266DSG2-01		FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7439896	1.69	0.2			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95176	RGA	Iron	mg/L	J	SW846-6010A	MW266SG3-01		REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7439896	3.19	0.2			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95177	RGA	Iron	mg/L	J	SW846-6010A	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7439896	9.59	0.2			TRUE	I		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
95178	RGA	Iron	mg/L	=	SW846-6010A	MW266SG4-01	N	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7439896	5.14	0.2			TRUE	I		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95179	RGA	Iron	mg/L	J	SW846-6010A	MW266SG1-02		REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE.	C012820109	PGDP	METAL	7439896	1.9	0.2			TRUE	I		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95180	RGA	Iron	mg/L	J	SW846-6010A	MW266SG2-02		REG	MW266				WG	1/14/2002				JF Williams 2/12/02	C020150000	PGDP	METAL	7439896	2.1	0.2			TRUE	I		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95181	RGA	Iron	mg/L	=	SW846-6010A	MW266SG3-02		REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7439896	1.17	0.2			TRUE	I		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95182	RGA	Iron	mg/L	=	SW846-6010A	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7439896	1.71	0.2			TRUE	I		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95183	RGA	Iron	mg/L	J	SW846-6020	MW266SG1-03	N	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7439896	3.2	0.2			TRUE	I		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95184	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW266DSG2-01	UW	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95185	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW266SG2-01	UW	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95186	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW266SG3-01	UW	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7439921	0.05	0.05			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
95187	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW266SG4-01	UW	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7439921	0.05	0.05			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95188	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW266SG1-02	UW	REG	MW266				WG	10/9/2001					C012820109	PGDP	METAL	7439921	0.05	0.05			FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95189	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW266SG2-02	UW	REG	MW266				WG	1/14/2002					C020150000	PGDP	METAL	7439921	0.05	0.05			FALSE			2/12/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95190	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW266SG3-02	UW	REG	MW266				WG	4/1/2002					C020920005	PGDP	METAL	7439921	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95191	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW266SG4-02	NUW	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95192	RGA	Lead	mg/L	U	SW846-6020	MW266SG1-03	U	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7439921	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95193	RGA	Magnesium	mg/L	=	SW846-6010A	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7439954	17	0.025			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95194	RGA	Magnesium	mg/L	=	SW846-6010A	MW266SG1-02		REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE.	C012820109	PGDP	METAL	7439954	15.5	0.025			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95195	RGA	Magnesium	mg/L	=	SW846-6010A	MW266SG2-02		REG	MW266				WG	1/14/2002				JF Williams 2/12/02	C020150000	PGDP	METAL	7439954	15.5	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95196	RGA	Magnesium	mg/L	=	SW846-6010A	MW266SG3-02	B	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7439954	14.3	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95197	RGA	Magnesium	mg/L	=	SW846-6010A	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7439954	14.2	0.025			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95198	RGA	Magnesium	mg/L	=	SW846-6020	MW266SG1-03	N	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7439954	16	2			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95199	RGA	Manganese	mg/L	=	SW846-6010A	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7439965	0.059	0.025			TRUE	I		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95200	RGA	Manganese	mg/L	U	SW846-6010A	MW266SG1-02	U	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE.	C012820109	PGDP	METAL	7439965	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95201	RGA	Manganese	mg/L	J	SW846-6010A	MW266SG2-02		REG	MW266				WG	1/14/2002				JF Williams 2/12/02	C020150000	PGDP	METAL	7439965	0.041	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95202	RGA	Manganese	mg/L	=	SW846-6010A	MW266SG3-02		REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7439965	0.08	0.025			TRUE	I		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95203	RGA	Manganese	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7439965	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95204	RGA	Manganese	mg/L	J	SW846-6020	MW266SG1-03	N	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7439965	0.0154	0.005			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95205	RGA	Mercury	ug/L	U	SW846-7470	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95206	RGA	Mercury	mg/L	U	SW846-7470	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95207	RGA	Mercury	mg/L	U	SW846-7470	MW266SG3-01	UW	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/30/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
95208	RGA	Mercury	mg/L	U	SW846-7470	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/24/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95209	RGA	Mercury	mg/L	U	SW846-7470	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95210	RGA	Mercury	mg/L	U	SW846-7470	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/30/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95211	RGA	Mercury	mg/L	U	SW846-7470	MW266SG3-02	BU	REG	MW266				WG	4/1/2002					C020920005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95212	RGA	Mercury	mg/L	U	SW846-7470	MW266SG4-02	UW	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95213	RGA	Mercury	mg/L	U	SW846-7470	MW266SG1-03	U	REG	MW266				WG	10/14/2002					C022870399	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95214	RGA	Methylene chloride	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75092	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95215	RGA	Methylene chloride	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75092	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95216	RGA	Methylene chloride	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	75092	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
95217	RGA	Methylene chloride	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C011990055	PGDP	VOA	75092	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95218	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW266SG1-02	JU	REG	MW266				WG	10/9/2001					C012820109	PGDP	VOA	75092	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95219	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW266SG2-02	JU	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	75092	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95220	RGA	Methylene chloride	ug/L	U	SW846-8260	MW266SG3-02	JU	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	75092	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95221	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW266SG4-02	JU	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	75092	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95222	RGA	Methylene chloride	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	75092	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95223	RGA	Molybdenum	mg/L	U	SW846-6010A	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7439987	0.05	0.05			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95224	RGA	Molybdenum	mg/L	U	SW846-6010A	MW266SG1-02	BU	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE.	C012820109	PGDP	METAL	7439987	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95225	RGA	Molybdenum	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002				JF Williams 2/12/02	C020150000	PGDP	METAL	7439987	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95226	RGA	Molybdenum	mg/L	=	SW846-6010A	MW266SG3-02		REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7439987	0.028	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95227	RGA	Molybdenum	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95228	RGA	Molybdenum	mg/L	=	SW846-6020	MW266SG1-03	BX	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7439987	0.0253	0.001			TRUE		S	11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95229	RGA	Nickel	mg/L	J	SW846-6010A	MW266DSG2-01		FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440020	0.187	0.05			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95230	RGA	Nickel	mg/L	J	SW846-6010A	MW266SG2-01		REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440020	0.239	0.05			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95231	RGA	Nickel	mg/L	=	SW846-6010A	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440020	0.328	0.05			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
95232	RGA	Nickel	mg/L	=	SW846-6010A	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440020	0.137	0.05			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95233	RGA	Nickel	mg/L	J	SW846-6010A	MW266SG1-02		REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE.	C012820109	PGDP	METAL	7440020	0.053	0.05			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95234	RGA	Nickel	mg/L	=	SW846-6010A	MW266SG2-02		REG	MW266				WG	1/14/2002				JF Williams 2/12/02	C020150000	PGDP	METAL	7440020	0.129	0.05			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95235	RGA	Nickel	mg/L	=	SW846-6010A	MW266SG3-02		REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920005	PGDP	METAL	7440020	0.177	0.05			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95236	RGA	Nickel	mg/L	=	SW846-6010A	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7440020	0.071	0.05			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95237	RGA	Nickel	mg/L	J	SW846-6020	MW266SG1-03	BN	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440020	0.0597	0.005			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95238	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW266DSG2-01		FR	MW266				WG	1/2/2001					C010030036	PGDP	ANION	N3338	1.1	1			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95239	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW266SG2-01		REG	MW266				WG	1/2/2001					C010030035	PGDP	ANION	N3338	1.1	1			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02		3/16/2012
95240	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW266SG3-01	*	REG	MW266				WG	4/9/2001					C010990087	PGDP	ANION	N3338	1.4	1			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03		3/16/2012
95241	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	ANION	N3338	1.2	1			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04		3/16/2012
95242	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW266SG1-02		REG	MW266				WG	10/9/2001					C012820109	PGDP	ANION	N3338	1.2	1			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01		3/16/2012
95243	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW266SG2-02		REG	MW266				WG	1/14/2002					C020150000	PGDP	ANION	N3338	1.2	1			TRUE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02		3/16/2012
95244	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW266SG3-02		REG	MW266				WG	4/1/2002					C020920005	PGDP	ANION	N3338	1.3	1			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03		3/16/2012
95245	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	ANION	N3338	1	1			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04		3/16/2012
95246	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW266SG1-03		REG	MW266				WG	10/14/2002					C022870399	PGDP	ANION	N3338	1.1	1			TRUE			10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
95247	RGA	PCB-1016	ug/L	U	SW846-8082	MW266SG4-01	U	REG	MW266				WG	7/18/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95312	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW266SG4-01	U	REG	MW266				WG	7/18/2001				TPU = 1.39	X012070067	PORTS	RADS	10098972	-0.31	2.59	1.39	1.39	FALSE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95313	RGA	Strontium-90	pCi/L	U	RL-7145	MW266SG1-02	UX	REG	MW266				WG	10/9/2001				TPU = 1.62 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values werecompared to the previous data as well as control values generated from a similar membrane/extraction ty	C012820109	PGDP	RADS	10098972	7.59	12	1.43	1.62	FALSE			10/15/2001	DIS-EDDF1	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95314	RGA	Strontium-90	pCi/L	X	RL-7145	MW266SG2-02	U	REG	MW266				WG	1/14/2002				TPU = 1.76	C020150000	PGDP	RADS	10098972	7.67	23.1	1.59	1.76	FALSE			2/6/2002	NOVAL	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95315	RGA	Strontium-90	pCi/L	U	RL-7145	MW266SG3-02	U	REG	MW266				WG	4/1/2002				TPU = 0.138	C020920005	PGDP	RADS	10098972	-0.484	17.5	0.129	0.138	FALSE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95316	RGA	Strontium-90	pCi/L	U	RL-7145	MW266SG4-02	U	REG	MW266				WG	7/8/2002				TPU = 2.4	C021900005	PGDP	RADS	10098972	-9	23.5	2.22	2.4	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95317	RGA	Strontium-90	pCi/L	U	RL-7145	MW266SG1-03	U	REG	MW266				WG	10/14/2002				TPU = 0.384	C022870399	PGDP	RADS	10098972	2.08	6.12	0.321	0.384	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95318	RGA	Styrene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	100425	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95319	RGA	Styrene	ug/L	X	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	100425	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95320	RGA	Styrene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	100425	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95321	RGA	Styrene	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990055	PGDP	VOA	100425	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95322	RGA	Styrene	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	100425	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95323	RGA	Styrene	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	100425	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95324	RGA	Styrene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	100425	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95325	RGA	Styrene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	100425	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95326	RGA	Styrene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	100425	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95327	RGA	Sulfate	mg/L	=	SW846-9056	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	ANION	14808798	64.8	5			TRUE	S		7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95328	RGA	Sulfate	mg/L	=	SW846-9056	MW266SG1-02		REG	MW266				WG	10/9/2001					C012820109	PGDP	ANION	14808798	77.3	5			TRUE	S		10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95329	RGA	Sulfate	mg/L	=	SW846-9056	MW266SG2-02		REG	MW266				WG	1/14/2002					C020150000	PGDP	ANION	14808798	65.5	5			TRUE	S		1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95330	RGA	Sulfate	mg/L	=	SW846-9056	MW266SG3-02		REG	MW266				WG	4/1/2002					C020920005	PGDP	ANION	14808798	65.3	5			TRUE	S		4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95331	RGA	Sulfate	mg/L	=	SW846-9056	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	ANION	14808798	57.4	5			TRUE	S		7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95332	RGA	Sulfate	mg/L	=	SW846-9056	MW266SG1-03		REG	MW266				WG	10/14/2002					C022870399	PGDP	ANION	14808798	68.8	5			TRUE	S		10/15/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95333	RGA	Tantalum	ug/L	U	SW846-6010A	MW266SG4-01	UX	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440257	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95334	RGA	Tantalum	mg/L	U	SW846-6010A	MW266SG1-02	UX	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7440257	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95335	RGA	Tantalum	mg/L	U	SW846-6010A	MW266SG2-02	BUX	REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7440257	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95336	RGA	Tantalum	mg/L	U	SW846-6010A	MW266SG3-02	UX	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020920005	PGDP	METAL	7440257	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95337	RGA	Tantalum	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002				Williams 7/17/02	C021900005	PGDP	METAL	7440257	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95338	RGA	Technetium-99	pCi/L	U	SW846-6020	MW266SG1-03	UX	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440257	0.005	0.005			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95339	RGA	Technetium-99	pCi/L	U	RL-7100	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				TPU = 11.2	C010030036	PGDP	RADS	14133767	1.46	16.5	11.2	11.2	FALSE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95340	RGA	Technetium-99	pCi/L	U	RL-7100	MW266SG2-01	U	REG	MW266				WG	1/2/2001				TPU = 11.2	C010030035	PGDP	RADS	14133767	2.43	16.5	11.2	11.2	FALSE			1/10/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95341	RGA	Technetium-99	pCi/L	U	RL-7100	MW266SG3-01	U	REG	MW266				WG	4/9/2001				TPU = 11.4	C010990087	PGDP	RADS	14133767	1.26	17.2	11.4	11.4	FALSE			4/18/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95342	RGA	Technetium-99	pCi/L	J	RL-7100	MW266SG4-01		REG	MW266				WG	7/18/2001				TPU = 13.3	C011990055	PGDP	RADS	14133767	19.1	18.9	13.3	13.3	TRUE			8/3/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95343	RGA	Technetium-99	pCi/L	U	RL-7100	MW266SG1-02	U	REG	MW266				WG	10/9/2001				TPU = 0.0754	C012820109	PGDP	RADS	14133767	-4.79	17.6	0	0.0754	FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95344	RGA	Technetium-99	pCi/L	U	RL-7100	MW266SG2-02	U	REG	MW266				WG	1/14/2002				TPU = 11.9	C020150000	PGDP	RADS	14133767	12.8	17.1	11.9	11.9	FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95345	RGA	Technetium-99	pCi/L	U	RL-7100	MW266SG3-02	U	REG	MW266				WG	4/1/2002				TPU = 11.4	C020920005	PGDP	RADS	14133767	5.91	16.7	11.4	11.4	FALSE			5/1/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95346	RGA	Technetium-99	pCi/L	U	RL-7100	MW266SG4-02	U	REG	MW266				WG	7/8/2002				TPU = 0.136	C021900005	PGDP	RADS	14133767	-8.62	15.2	0	0.136	FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95347	RGA	Technetium-99	pCi/L	UJ	RL-7100	MW266SG1-03	U	REG	MW266				WG	10/14/2002				TPU = 11.1	C022870399	PGDP	RADS	14133767	7.67	16.1	11.1	11.1	FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95348	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	127184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95349	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	127184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95350	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	127184	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95351	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990055	PGDP	VOA	127184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95352	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	127184	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95353	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95354	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95355	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95356	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	127184	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95357	RGA	Thallium	mg/L	U	SW846-6010A	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95358	RGA	Thallium	mg/L	U	SW846-6010A	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95359	RGA	Thallium	mg/L	U	SW846-6010A	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95360	RGA	Thallium	mg/L	U	SW846-6010A	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95361	RGA	Thallium	mg/L	U	SW846-6010A	MW266SG1-02	U	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95362	RGA	Thallium	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95363	RGA	Thallium	mg/L	U	SW846-6010A	MW266SG3-02	U	REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020920005	PGDP	METAL	7440280	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95364	RGA	Thallium	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002				Williams 7/17/02	C021900005	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95365	RGA	Thallium	mg/L	U	SW846-6020	MW266SG1-03	U	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440280	0.01	0.01			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95366	RGA	Thorium-234	pCi/L	U	RL-7124	MW266SG1-03	U	REG	MW266				WG	10/14/2002				TPU = 197	C022870399	PGDP	RADS	15065108	87.6	306	175	197	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95367	RGA	Toluene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	108883	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95368	RGA	Toluene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	108883	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95369	RGA	Toluene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	108883	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95370	RGA	Toluene	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990055	PGDP	VOA	108883	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95371	RGA	Toluene	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	108883	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95372	RGA	Toluene	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	108883	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95373	RGA	Toluene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	108883	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95374	RGA	Toluene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	108883	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95375	RGA	Toluene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	108883	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95376	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Range (<1, <1)	C010030036	PGDP	WETCHEM	N997	1	1			FALSE			1/8/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95377	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Range (<1, <1)	C010030035	PGDP	WETCHEM	N997	1	1			FALSE			1/8/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95378	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266SG3-01	U	REG	MW266				WG	4/9/2001				Range (<1, <1)	C010990087	PGDP	WETCHEM	N997	1	1			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95379	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266SG4-01	U	REG	MW266				WG	7/18/2001				Range (<1, <1)	C011990055	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95380	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266SG1-02	U	REG	MW266				WG	10/9/2001				Range (<1, <1)	C012820109	PGDP	WETCHEM	N997	1	1			FALSE			11/6/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95381	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266SG2-02	U	REG	MW266				WG	1/14/2002				Range (<1.2, <1.2)	C020150000	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95382	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW266SG3-02	U	REG	MW266				WG	4/1/2002					X021000078	PORTS	WETCHEM	N997	1	1			FALSE			4/12/2002	NOVAL	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95383	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266SG4-02	U	REG	MW266				WG	7/8/2002				Concentration range 0.33-0.73 mg/L	C021900005	PGDP	WETCHEM	N997	1	1			FALSE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95384	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW266SG1-03	U	REG	MW266				WG	10/14/2002				Concentration range 0.37-0.51 mg/L. rgt 11/12/02	C022870399	PGDP	WETCHEM	N997	1	1			FALSE			11/8/2002		14967	SG03-01	C-746 S&T Q

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
95418	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95419	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95420	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	10061026	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95421	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95422	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	110576	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95423	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	110576	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95424	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990055	PGDP	VOA	110576	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95425	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	110576	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95426	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	110576	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95427	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	110576	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95428	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	110576	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95429	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	110576	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95430	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	79016	6	1			TRUE		I	1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95431	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	79016	6	1			TRUE		I	1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95432	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	79016	16	1			TRUE		IS	4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95433	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990055	PGDP	VOA	79016	8	1			TRUE		IS	7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95434	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	79016	9	1			TRUE		IS	10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95435	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	79016	7	1			TRUE		IS	1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95436	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	79016	9	1			TRUE		IS	4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95437	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	79016	7	1			TRUE		IS	7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95438	RGA	Trichloroethene	ug/L	=	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	79016	8	1			TRUE		IS	10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95439	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95440	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95441	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	75694	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95442	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG4-01	U	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990055	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95443	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG1-02	U	REG	MW266				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	75694	5	5			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95444	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95445	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG3-02	U	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95446	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG4-02	U	REG	MW266				WG	7/8/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900005	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95447	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW266SG1-03	U	REG	MW266				WG	10/14/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.JA Johnson 11-13-02	C022870399	PGDP	VOA	75694	5	5			FALSE			10/21/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95448	RGA	Tritium	pCi/L	U	704R5	MW266SG4-01	U	REG	MW266				WG	7/18/2001				TPU = 164	0107163-12	PARGN	RADS	10028178	-95.5	277	163.7382	164	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95449	RGA	Tritium	pCi/L	U	704R5	MW266SG1-02	U	REG	MW266				WG	10/9/2001				TPU = 167	0110082-11	PARGN	RADS	10028178	52.5	278	167	167	FALSE			11/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95450	RGA	Tritium	pCi/L	U	704R5	MW266SG2-02	U	REG	MW266				WG	1/14/2002				TPU = 158	0201097-10	PARGN	RADS	10028178	-98.6	267	157	158	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95451	RGA	Tritium	pCi/L	U	704R5	MW266SG3-02	U	REG	MW266				WG	4/1/2002				TPU = 170	0204037-11	PARGN	RADS	10028178	42.3	282	170	170	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95452	RGA	Tritium	pCi/L	U	704R5	MW266SG4-02	U	REG	MW266				WG	7/8/2002				TPU = 160	0207086-11	PARGN	RADS	10028178	-20.2	268	160	160	FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95453	RGA	Tritium	pCi/L	U	704R5	MW266SG1-03	U	REG	MW266				WG	10/14/2002				TPU = 164	0210113-12	PARGN	RADS	10028178	-105	276	163	164	FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95454	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW266DSG2-01		FR	MW266				WG	1/2/2001					C010030036	PGDP	WETCHEM	N1036	9.7	0.5			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95455	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW266SG2-01		REG	MW266				WG	1/2/2001					C010030035	PGDP	WETCHEM	N1036	16	0.5			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95456	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW266SG3-01		REG	MW266				WG	4/9/2001					C010990087	PGDP	WETCHEM	N1036	50	0.5			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95457	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW266SG4-01		REG	MW266				WG	7/18/2001					C011990055	PGDP	WETCHEM	N1036	13	0.5			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95458	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW266SG1-02		REG	MW266				WG	10/9/2001					C012820109	PGDP	WETCHEM	N1036	7.9	0.5			TRUE	IS		10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95459	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW266SG2-02		REG	MW266				WG	1/14/2002					C020150000	PGDP	WETCHEM	N1036	17	0.5			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95460	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW266SG3-02		REG	MW266				WG	4/1/2002					C020920005	PGDP	WETCHEM	N1036	8.5	0.5			TRUE	S		4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95461	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW266SG4-02		REG	MW266				WG	7/8/2002					C021900005	PGDP	WETCHEM	N1036	18	0.5			TRUE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95462	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW266SG1-03		REG	MW266				WG	10/14/2002					C022870399	PGDP	WETCHEM	N1036	20	0.5			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95463	RGA	Uranium	mg/L	U	IN7105	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95464	RGA	Uranium	mg/L	U	IN7105	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95465	RGA	Uranium	mg/L	U	IN7105	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95466	RGA	Uranium	mg/L	U	IN7105	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95467	RGA	Uranium	mg/L	U	IN7105	MW266SG1-02	U	REG	MW266				WG	10/9/2001					C012820109	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95468	RGA	Uranium	mg/L	U	IN7105	MW266SG2-02	U	REG	MW266				WG	1/14/2002					C020150000	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95469	RGA	Uranium	mg/L	U	IN7105	MW266SG3-02	U	REG	MW266				WG	4/1/2002					C020920005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95470	RGA	Uranium	mg/L	U	IN7105	MW266SG4-02	U	REG	MW266				WG	7/8/2002					C021900005	PGDP	METAL	7440611	0.001	0.001			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95471	RGA	Uranium	mg/L	U	SW846-6020	MW266SG1-03	U	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440611	0.001	0.001			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95472	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW266SG1-03	U	REG	MW266				WG	10/14/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2003. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022870399	PGDP	METAL-D	7440611D					FALSE	Q		11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95473	RGA	Vanadium	mg/L	U	SW846-6010A	MW266SG2-01	U	REG	MW266				WG	1/2/2001					C010030035	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95474	RGA	Vanadium	mg/L	U	SW846-6010A	MW266DSG2-01	U	FR	MW266				WG	1/2/2001					C010030036	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95475	RGA	Vanadium	mg/L	U	SW846-6010A	MW266SG3-01	U	REG	MW266				WG	4/9/2001					C010990087	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95476	RGA	Vanadium	mg/L	U	SW846-6010A	MW266SG4-01	U	REG	MW266				WG	7/18/2001					C011990055	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95477	RGA	Vanadium	mg/L	U	SW846-6010A	MW266SG1-02	U	REG	MW266				WG	10/9/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012820109	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95478	RGA	Vanadium	mg/L	U	SW846-6010A	MW266SG2-02	U	REG	MW266				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150000	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95479	RGA	Vanadium	mg/L	=	SW846-6010A	MW266SG3-02		REG	MW266				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920005	PGDP	METAL	7440622	0.029	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95480	RGA	Vanadium	mg/L	U	SW846-6010A	MW266SG4-02	U	REG	MW266				WG	7/8/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900005	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95481	RGA	Vanadium	mg/L	UJ	SW846-6020	MW266SG1-03	NU	REG	MW266				WG	10/14/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022870399	PGDP	METAL	7440622	0.02	0.02			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95482	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW266DSG2-01	U	FR	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 2 and 32%. D.J. Rutherfo 1-10-01	C010030036	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95483	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW266SG2-01	U	REG	MW266				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24,and 32%. See PEMS for more information. D.J. Rutherfo 1-1	C010030035	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95484	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW266SG3-01	U	REG	MW266				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990087	PGDP	VOA	108054	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95485	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW266SG4-01	JU	REG	MW266				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990055	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95486	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW266SG1-02	JU	REG	MW266				WG	10/9/2001				Acrolein failed to meet the acceptance criteria for the initial calibration (%RSD>15%). See PEMS for more information. JA Johnson 10-26-01	C012820109	PGDP	VOA	108054	10	10			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95487	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW266SG2-02	JU	REG	MW266				WG	1/14/2002					C020150000	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95488	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW266SG3-02	JU	REG	MW266				WG	4/1/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920005	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95489	RGA	Vinyl acetate	ug/L	U	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95515	RGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	630206	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95516	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	630206	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95517	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95518	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95519	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	71556	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95520	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	71556	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95521	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95522	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	71556	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95523	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95524	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95525	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95526	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95527	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	79345	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95528	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	79345	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95529	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	79345	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95530	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	79345	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95531	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	79345	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95532	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	79345	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95533	RGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	79345	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95534	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	79345	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95535	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95536	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	79005	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95537	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	79005	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95538	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	79005	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95539	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	79005	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95540	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	79005	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95541	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	79005	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95542	RGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	79005	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95543	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	79005	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95544	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95545	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95546	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	75343	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95547	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	75343	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95548	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95549	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	75343	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95550	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95551	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95552	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95553	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95554	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95555	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	75354	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95556	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	75354	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95557	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95558	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	75354	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95559	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95560	RGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95561	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95562	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95563	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95564	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	96184	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95565	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	96184	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95566	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95567	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	96184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95568	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95569	RGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95570	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95571	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95572	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95573	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	96128	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95574	RGA	1,2-Dibromo-3-chloropropane	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95577	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95578	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8260	MW267SG3-02	JUX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95579	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95580	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW267SG1-03	U	REG	MW267				WG	10/15/2002					X022960028	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95581	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95582	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	106934	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95583	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	106934	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95584	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95585	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	106934	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95586	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95587	RGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95588	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95589	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95590	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95591	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	95501	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95592	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	95501	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95593	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95594	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	95501	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95595	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95596	RGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95597	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95598	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95599	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95600	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	107062	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95601	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	107062	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95602	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95603	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	107062	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95604	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95605	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	107062	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95606	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	107062	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95607	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95608	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95609	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	78875	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95610	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	78875	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95611	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95612	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	78875	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95613	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95614	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95615	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95616	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95617	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95618	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	106467	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95619	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	106467	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95620	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95621	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	106467	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95622	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95623	RGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95624	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95625	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95626	RGA	2-Butanone	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95627	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW267DSG3-01	JU	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	78933	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95628	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW267SG3-01	JU	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	78933	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95629	RGA	2-Butanone	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95630	RGA	2-Butanone	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	78933	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95631	RGA	2-Butanone	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95632	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95633	RGA	2-Butanone	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95634	RGA	2-Butanone	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95635	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW267SG2-01	JU	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95636	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW267DSG3-01	JU	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	110758	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95640	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW267SG2-02	JU	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95641	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW267SG3-02	JUX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95642	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW267SG4-02	JU	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95643	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95644	RGA	2-Hexanone	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG02-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95645	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW267DSG3-01	JU	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	591786	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95646	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW267SG3-01	JU	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	591786	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95647	RGA	2-Hexanone	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95648	RGA	2-Hexanone	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	591786	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95649	RGA	2-Hexanone	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95650	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95651	RGA	2-Hexanone	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95652	RGA	2-Hexanone	ug/L	U	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95653	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95654	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW267DSG3-01	JU	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	108101	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95655	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW267SG3-01	JU	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	108101	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95656	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW267SG4-01	JU	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95657	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	108101	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95658	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95659	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95660	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95661	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95662	RGA	Acetone	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95663	RGA	Acetone	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	67641	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95664	RGA	Acetone	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	67641	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95665	RGA	Acetone	ug/L	U	SW846-8260	MW267SG4-01	JU	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95666	RGA	Acetone	ug/L	R	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	67641	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95667	RGA	Acetone	ug/L	UJ	SW846-8260	MW267SG2-02	JU	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	67641	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95668	RGA	Acetone	ug/L	R	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	67641	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95669	RGA	Acetone	ug/L	UJ	SW846-8260	MW267SG4-02	JU	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95670	RGA	Acetone	ug/L	U	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	67641	10	10			FALSE			10/22/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95671	RGA	Acrolein	ug/L	R	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95672	RGA	Acrolein	ug/L	R	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	107028	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95673	RGA	Acrolein	ug/L	R	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	107028	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95674	RGA	Acrolein	ug/L	R	SW846-8260	MW267SG4-01	JU	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95675	RGA	Acrolein	ug/L	R	SW846-8260	MW267SG1-02	JU	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	107028	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95676	RGA	Acrolein	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95677	RGA	Acrolein	ug/L	UJ	SW846-8260	MW267SG3-02	JUX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95678	RGA	Acrolein	ug/L	R	SW846-8260	MW267SG4-02	JU	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95679	RGA	Acrolein	ug/L	R	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95680	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95681	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	107131	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95682	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	107131	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95683	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95684	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	107131	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95685	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95686	RGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95687	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW267SG4-02	JU	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95688	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95689	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW267SG2-01	U	REG	MW267				WG	1/2/2001				TPU = 0.532	C010030039	PGDP	RADS	12587461	0.819	8.58	0.518	0.532	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95690	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				TPU = 2.53	C010990088	PGDP	RADS	12587461	4.25	4.87	2.46	2.53	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95691	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW267SG3-01	U	REG	MW267				WG	4/9/2001				TPU = 0.747	C010990084	PGDP	RADS	12587461	0.901	5.1	0.735	0.747	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95692	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW267SG4-01	U	REG	MW267				WG	7/18/2001				TPU = 0.682	C011990052	PGDP	RADS	12587461	1.15	5.82	0.662	0.682	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95693	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW267SG1-02	U	REG	MW267				WG	10/10/2001				TPU = 1.64	C012830116	PGDP	RADS	12587461	2.76	3.55	1.6	1.64	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95694	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW267SG2-02	U	REG	MW267				WG	1/15/2002				TPU = 1.04	C020150103	PGDP	RADS	12587461	1.82	7.44	1.01	1.04	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95695	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW267SG3-02	U	REG	MW267				WG	4/1/2002				TPU = 1.24	C020910200	PGDP	RADS	12587461	1.81	5.63	1.21	1.24	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95696	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW267SG4-02	U	REG	MW267				WG	7/9/2002				TPU = 1.57	C021900080	PGDP	RADS	12587461	3.13	6.7	1.52	1.57	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95697	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW267SG1-03	U	REG	MW267				WG	10/15/2002				TPU = 0.882	C022890002	PGDP	RADS	12587461	1.6	7.39	0.857	0.882	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95698	RGA	Aluminum	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7429905	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95699	RGA	Aluminum	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7429905	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95700	RGA	Aluminum	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7429905	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95701	RGA	Aluminum	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910200	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95702	RGA	Aluminum	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002				Williams 7/17/02	C021900080	PGDP	METAL	7429905	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95703	RGA	Aluminum	mg/L	UJ	SW846-6020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95726	RGA	Barium	mg/L	J	SW846-6010A	MW267SG1-02		REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV	C012830116	PGDP	METAL	7440393	0.234	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95727	RGA	Barium	mg/L	=	SW846-6010A	MW267SG2-02		REG	MW267				WG	1/15/2002				RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440393	0.238	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95728	RGA	Barium	mg/L	=	SW846-6010A	MW267SG3-02		REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440393	0.228	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95729	RGA	Barium	mg/L	=	SW846-6010A	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440393	0.222	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95730	RGA	Barium	mg/L	=	SW846-6020	MW267SG1-03		REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440393	0.209	0.05			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95731	RGA	Barium, Dissolved	mg/L	J	SW846-6010A	MW267SG2-01	*N	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL-D	7440393D	0.213	0.025			TRUE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95732	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW267DSG3-01		FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL-D	7440393D	0.219	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95733	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW267SG3-01		REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL-D	7440393D	0.22	0.025			TRUE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95734	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW267SG4-01		REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL-D	7440393D	0.208	0.025			TRUE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95735	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW267SG1-02		REG	MW267				WG	10/10/2001					C012830116	PGDP	METAL-D	7440393D	0.223	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95736	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW267SG2-02		REG	MW267				WG	1/15/2002					C020150101	PGDP	METAL-D	7440393D	0.232	0.025			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95737	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW267SG3-02		REG	MW267				WG	4/1/2002					C020910200	PGDP	METAL-D	7440393D	0.239	0.025			TRUE	S		4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95738	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL-D	7440393D	0.223	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95739	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW267SG1-03		REG	MW267				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003. Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is	C022890002	PGDP	METAL-D	7440393D	0.186	0.05			TRUE	S		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95740	RGA	Benzene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	71432	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95741	RGA	Benzene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	71432	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95742	RGA	Benzene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	71432	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95743	RGA	Benzene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	71432	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95744	RGA	Benzene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	71432	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95745	RGA	Benzene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	71432	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95746	RGA	Benzene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	71432	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95747	RGA	Benzene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	71432	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95748	RGA	Benzene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	71432	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95749	RGA	Beryllium	mg/L	U	SW846-6010A	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440417	0.005	0.005			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95750	RGA	Beryllium	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95751	RGA	Beryllium	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440417	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95752	RGA	Beryllium	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440417	0.005	0.005			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95753	RGA	Beryllium	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440417	0.005	0.005			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95754	RGA	Beryllium	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440417	0.005	0.005			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95755	RGA	Beryllium	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910200	PGDP	METAL	7440417	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95756	RGA	Beryllium	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002				Williams 7/17/02	C021900080	PGDP	METAL	7440417	0.005	0.005			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95757	RGA	Beryllium	mg/L	U	SW846-6020	MW267SG1-03	U	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95758	RGA	Beta activity	pCi/L	J	EPA-900.0	MW267SG2-01		REG	MW267				WG	1/2/2001				TPU = 1.72	C010030039	PGDP	RADS	12587472	7.51	4.44	1.47	1.72	TRUE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95759	RGA	Beta activity	pCi/L	J	EPA-900.0	MW267SG3-01		REG	MW267				WG	4/9/2001				TPU = 2.46	C010990084	PGDP	RADS	12587472	12.3	4.51	2.04	2.46	TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95760	RGA	Beta activity	pCi/L	U	EPA-900.0	MW267DSG3-01		FR	MW267				WG	4/9/2001				TPU = 1.98	C010990088	PGDP	RADS	12587472	9.5	4.42	1.7	1.98	TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95761	RGA	Beta activity	pCi/L	U	EPA-900.0	MW267SG4-01	U	REG	MW267				WG	7/18/2001				TPU = 1.15	C011990052	PGDP	RADS	12587472	5.31	5.44	0.982	1.15	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95762	RGA	Beta activity	pCi/L	U	EPA-900.0	MW267SG1-02	U	REG	MW267				WG	10/10/2001				TPU = 1.11	C012830116	PGDP	RADS	12587472	5.3	5.41	0.963	1.11	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95763	RGA	Beta activity	pCi/L	J	EPA-900.0	MW267SG2-02		REG	MW267				WG	1/15/2002				TPU = 2.47	C020150101	PGDP	RADS	12587472	12	5.55	2.04	2.47	TRUE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95764	RGA	Beta activity	pCi/L	J	EPA-900.0	MW267SG3-02		REG	MW267				WG	4/1/2002				TPU = 1.85	C020910200	PGDP	RADS	12587472	9.09	6.25	1.54	1.85	TRUE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95765	RGA	Beta activity	pCi/L	=	EPA-900.0	MW267SG4-02		REG	MW267				WG	7/9/2002				TPU = 2.68	C021900080	PGDP	RADS	12587472	14.2	5.03	2.25	2.68	TRUE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95766	RGA	Beta activity	pCi/L	=	EPA-900.0	MW267SG1-03		REG	MW267				WG	10/15/2002				TPU = 1.65	C022890002	PGDP	RADS	12587472	8.05	5.48	1.43	1.65	TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95767	RGA	Boron	mg/L	U	SW846-6010A	MW267SG4-01	JU	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440428	2	2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95768	RGA	Boron	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV	C012830116	PGDP	METAL	7440428	2	2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95769	RGA	Boron	mg/L	U	SW846-6010A	MW267SG2-02	BJU	REG	MW267				WG	1/15/2002				RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440428	2	2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95770	RGA	Boron	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C020910200	PGDP	METAL	7440428	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95771	RGA	Boron	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002				Williams 7/17/02	C021900080	PGDP	METAL	7440428	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95772	RGA	Boron	mg/L	U	SW846-6020	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440428	0.2	0.2			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95773	RGA	Bromide	mg/L	U	SW846-9056	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	WETCHEM	24959679	1	1			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95774	RGA	Bromide	mg/L	U	SW846-9056	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C012830116	PGDP	ANION	24959679	1	1			FALSE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95775	RGA	Bromide	mg/L	U	SW846-9056	MW267SG2-02	U	REG	MW267				WG	1/15/2002					C020150101	PGDP	ANION	24959679	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95776	RGA	Bromide	mg/L	U	SW846-9056	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C020910200	PGDP	ANION	24959679	1	1			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95777	RGA	Bromide	mg/L	U	SW846-9056	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	ANION	24959679	1	1			FALSE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95778	RGA	Bromide	mg/L	U	SW846-9056	MW267SG1-03	U	REG	MW267				WG	10/15/2002					C022890002	PGDP	ANION	24959679	1	1			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95779	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95780	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	74975	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95781	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	74975	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95782	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95783	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	74975	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95784	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95785	RGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95786	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95787	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95788	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95789	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	75274	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95790	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	75274	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95791	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95792	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	75274	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95793	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95794	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95795	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95796	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75274	5	5			FALSE			10/22/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95818	RGA	Cadmium	mg/L	UJ	SW846-7131	MW267SG4-01	BUW	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95819	RGA	Cadmium	mg/L	R	SW846-7131	MW267SG1-02	UW	REG	MW267				WG	10/10/2001					C012830116	PGDP	METAL	7440439	0.005	0.005			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95820	RGA	Cadmium	mg/L	UJ	SW846-7131	MW267SG2-02	BUW	REG	MW267				WG	1/15/2002					C020150101	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95821	RGA	Cadmium	mg/L	UJ	SW846-7131	MW267SG3-02	NUW	REG	MW267				WG	4/1/2002					C020910200	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95822	RGA	Cadmium	mg/L	UJ	SW846-7131	MW267SG4-02	UW	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95823	RGA	Cadmium	mg/L	U	SW846-6020	MW267SG1-03	U	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95824	RGA	Calcium	mg/L	=	SW846-6010A	MW267SG4-01	N	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440702	20.8	1			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95825	RGA	Calcium	mg/L	=	SW846-6010A	MW267SG1-02	N	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440702	20.9	1			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95826	RGA	Calcium	mg/L	=	SW846-6010A	MW267SG2-02	N	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440702	22.4	1			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95827	RGA	Calcium	mg/L	=	SW846-6010A	MW267SG3-02		REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440702	24.6	1			TRUE	S		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95828	RGA	Calcium	mg/L	=	SW846-6010A	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440702	21.8	2			TRUE	S		7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95829	RGA	Calcium	mg/L	J	SW846-6020	MW267SG1-03	N	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440702	20.3	10			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95830	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95831	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	75150	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95832	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	75150	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95833	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95834	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	75150	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95835	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95836	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	75150	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95837	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75150	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95838	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75150	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95839	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	56235	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95840	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	56235	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95841	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	56235	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95842	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	56235	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95843	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	56235	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95844	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	56235	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95845	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	56235	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95846	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95847	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95848	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	WETCHEM	N179	25	25			FALSE			1/18/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95849	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95850	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95851	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	WETCHEM	N179	25	25			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95852	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C012830116	PGDP	WETCHEM	N179	25	25			FALSE			11/5/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95853	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG2-02	U	REG	MW267				WG	1/15/2002					C020150101	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95854	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C020910200	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95855	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	WETCHEM	N179	35	35			FALSE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95856	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW267SG1-03	U	REG	MW267				WG	10/15/2002					C022890002	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95857	RGA	Chloride	mg/L	=	SW846-9056	MW267SG2-01		REG	MW267				WG	1/2/2001					C010030039	PGDP	ANION	16887006	53	2			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95858	RGA	Chloride	mg/L	=	SW846-9056	MW267DSG3-01		FR	MW267				WG	4/9/2001					C010990088	PGDP	ANION	16887006	51.8	2			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95859	RGA	Chloride	mg/L	=	SW846-9056	MW267SG3-01		REG	MW267				WG	4/9/2001					C010990084	PGDP	ANION	16887006	52.8	2			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95860	RGA	Chloride	mg/L	=	SW846-9056	MW267SG4-01		REG	MW267				WG	7/18/2001					C011990052	PGDP	ANION	16887006	48.8	2			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95861	RGA	Chloride	mg/L	=	SW846-9056	MW267SG1-02		REG	MW267				WG	10/10/2001					C012830116	PGDP	ANION	16887006	49.2	2			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95862	RGA	Chloride	mg/L	=	SW846-9056	MW267SG2-02		REG	MW267				WG	1/15/2002					C020150101	PGDP	ANION	16887006	49.3	2			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95863	RGA	Chloride	mg/L	=	SW846-9056	MW267SG3-02		REG	MW267				WG	4/1/2002					C020910200	PGDP	ANION	16887006	49.5	2			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95864	RGA	Chloride	mg/L	=	SW846-9056	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	ANION	16887006	48.7	2			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95865	RGA	Chloride	mg/L	=	SW846-9056	MW267SG1-03		REG	MW267				WG	10/15/2002					C022890002	PGDP	ANION	16887006	50.7	2			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95866	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95867	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	108907	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95868	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	108907	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95869	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95870	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	108907	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95871	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95872	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95873	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95874	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95875	RGA	Chloroethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95876	RGA	Chloroethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	75003	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95877	RGA	Chloroethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	75003	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95878	RGA	Chloroethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95879	RGA	Chloroethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	75003	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95880	RGA	Chloroethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95881	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95882	RGA	Chloroethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95883	RGA	Chloroethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95884	RGA	Chloroform	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95885	RGA	Chloroform	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	67663	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95886	RGA	Chloroform	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	67663	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95887	RGA	Chlo

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95901	RGA	Chloromethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95902	RGA	Chromium	mg/L	J	SW846-6010A	MW267SG2-01		REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440473	0.172	0.025			TRUE		I	1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95903	RGA	Chromium	mg/L	J	SW846-6010A	MW267DSG3-01		FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440473	0.053	0.025			TRUE		I	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95904	RGA	Chromium	mg/L	J	SW846-6010A	MW267SG3-01		REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440473	0.145	0.025			TRUE		I	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95905	RGA	Chromium	mg/L	=	SW846-6010A	MW267SG4-01	N	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440473	0.859	0.025			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95906	RGA	Chromium	mg/L	J	SW846-6010A	MW267SG1-02		REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440473	0.849	0.025			TRUE		I	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95907	RGA	Chromium	mg/L	=	SW846-6010A	MW267SG2-02		REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440473	0.32	0.025			TRUE		I	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95908	RGA	Chromium	mg/L	=	SW846-6010A	MW267SG3-02		REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440473	0.074	0.025			TRUE		I	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95909	RGA	Chromium	mg/L	=	SW846-6010A	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440473	0.038	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95910	RGA	Chromium	mg/L	J	SW846-6020	MW267SG1-03		REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440473	0.925	0.2			TRUE		I	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95911	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6010A	MW267SG2-01	*BNU	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95912	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95913	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95914	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95915	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C012830116	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95916	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002					C020150101	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95917	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C020910200	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95918	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95919	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW267SG1-03	NUW	REG	MW267				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890002	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95920	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	156592	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95921	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	156592	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95922	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	156592	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95923	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	156592	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95924	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	156592	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95925	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	156592	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95926	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	156592	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95927	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	156592	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95928	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	156592	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95929	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	10061015	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95930	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	10061015	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95931	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	10061015	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95932	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95933	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	10061015	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95934	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	10061015	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95935	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	10061015	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95936	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	10061015	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95937	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95938	RGA	Cobalt	mg/L	U	SW846-6010A	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95939	RGA	Cobalt	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95940	RGA	Cobalt	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95941	RGA	Cobalt	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95942	RGA	Cobalt	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95943	RGA	Cobalt	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95944	RGA	Cobalt	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95945	RGA	Cobalt	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95946	RGA	Cobalt	mg/L	=	SW846-6020	MW267SG1-03		REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440484	0.0917	0.001			TRUE	S		11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95947	RGA	Copper	mg/L	U	SW846-6010A	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440508	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95948	RGA	Copper	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440508	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95949	RGA	Copper	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440508	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95950	RGA	Copper	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440508	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95951	RGA	Copper	mg/L	U	SW846-6010A	MW267SG1-02	BU	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440508	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95952	RGA	Copper	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440508	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95953	RGA	Copper	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95954	RGA	Copper	mg/L	U	SW846-6010A	MW267SG4-02	BU	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440508	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95955	RGA	Copper	mg/L	J	SW846-6020	MW267SG1-03	N	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440508	0.0498	0.02			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95956	RGA	Cyanide	mg/L	U	SW846-9014	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95957	RGA	Cyanide	mg/L	U	SW846-9010-A	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C012830116	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95958	RGA	Cyanide	mg/L	U	SW846-9010-A	MW267SG2-02	U	REG	MW267				WG	1/15/2002					C020150101	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/29/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95959	RGA	Cyanide	mg/L	U	SW846-9010-A	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C020910200	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95960	RGA	Cyanide	mg/L	U	SW846-9010-A	MW267SG4-02	UX	REG	MW267				WG	7/9/2002				LCS 1 recovery was 82% and outside control limits 85-115%. rgt 8/7/02	C021900080	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95961	RGA	Cyanide	mg/L	U	SW846-9010-A	MW267SG1-03	U	REG	MW267				WG	10/15/2002					C022890002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95962	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95963	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	124481	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95964	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	124481	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95965	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	124481	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95966	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	124481	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95967	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95968	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95969	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95970	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	124481	5	5			FALSE			10/22/2002		14967

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
95989	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW267SG2-01	X	REG	MW267				WG	1/2/2001				X- This batch of samples was inadvertently analyzed for total solids instead of total dissolved solids. The error was discovered the next day and the samples were then analyzed for dissolved solids. The samples had set out on the shelf overnight unpr	C01003003	PGDP	PHYSC	N340	209	50			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95990	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG3-01		FR	MW267				WG	4/9/2001					C01099008	PGDP	PHYSC	N340	224	48			TRUE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95991	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG3-01		REG	MW267				WG	4/9/2001					C01099008	PGDP	PHYSC	N340	236	48			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
95992	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG4-01		REG	MW267				WG	7/18/2001					C01199005	PGDP	PHYSC	N340	202	48			TRUE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
95993	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG1-02		REG	MW267				WG	10/10/2001					C01283011	PGDP	PHYSC	N340	217	50			TRUE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
95994	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG2-02		REG	MW267				WG	1/15/2002					C02015010	PGDP	PHYSC	N340	207	43			TRUE			1/22/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
95995	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG3-02		REG	MW267				WG	4/1/2002					C02091020	PGDP	PHYSC	N340	209	10			TRUE			4/5/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
95996	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG4-02		REG	MW267				WG	7/9/2002					C02190008	PGDP	PHYSC	N340	211	100			TRUE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
95997	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW267SG1-03		REG	MW267				WG	10/15/2002					C02289000 2	PGDP	PHYSC	N340	201	100			TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
95998	RGA	Ethanol	ug/L	R	SW846-8015	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C01003003	PGDP	VOA	64175	250	250			FALSE			1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
95999	RGA	Ethanol	ug/L	R	SW846-8015	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C01099008	PGDP	VOA	64175	250	250			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96000	RGA	Ethanol	ug/L	R	SW846-8015	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C01099008	PGDP	VOA	64175	250	250			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96001	RGA	Ethanol	ug/L	R	SW846-8015	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C01199005 2	PGDP	VOA	64175	250	250			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96002	RGA	Ethanol	ug/L	U	SW846-8015	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C01283011 6	PGDP	VOA	64175	250	250			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96003	RGA	Ethanol	ug/L	U	SW846-8015	MW267SG2-02	U	REG	MW267				WG	1/15/2002					C02015010 1	PGDP	VOA	64175	250	250			FALSE			1/24/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96004	RGA	Ethanol	ug/L	U	SW846-8015	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C02091020 0	PGDP	VOA	64175	250	250			FALSE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96005	RGA	Ethanol	ug/L	U	SW846-8015	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C02190008 0	PGDP	VOA	64175	250	250			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96006	RGA	Ethanol	ug/L	U	SW846-8015	MW267SG1-03	U	REG	MW267				WG	10/15/2002					C02289000 2	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96007	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C01003003 9	PGDP	VOA	97632	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96008	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C01099008 8	PGDP	VOA	97632	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96009	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C01099008 4	PGDP	VOA	97632	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96010	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW267SG4-01	JU	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C01199005 2	PGDP	VOA	97632	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96011	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW267SG1-02	JU	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C01283011 6	PGDP	VOA	97632	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96012	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW267SG2-02	JU	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C02015010 1	PGDP	VOA	97632	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96013	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C02091020 0	PGDP	VOA	97632	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96014	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW267SG4-02	JU	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C02190008 0	PGDP	VOA	97632	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96015	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C02289000 2	PGDP	VOA	97632	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96016	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C01003003 9	PGDP	VOA	100414	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96017	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C01099008 8	PGDP	VOA	100414	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96018	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C01099008 4	PGDP	VOA	100414	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96019	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C01199005 2	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96020	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C01283011 6	PGDP	VOA	100414	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96021	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C02015010 1	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96022	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C02091020 0	PGDP	VOA	100414	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96023	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C02190008 0	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96024	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C02289000 2	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96025	RGA	Fluoride	mg/L	=	9214	MW267SG4-01		REG	MW267				WG	7/18/2001					C01199005 2	PGDP	ANION	16984488	0.11	0.1			TRUE			7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96026	RGA	Fluoride	mg/L	=	9214	MW267SG1-02		REG	MW267				WG	10/10/2001					C01283011 6	PGDP	ANION	16984488	0.13	0.1			TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96027	RGA	Fluoride	mg/L	=	9214	MW267SG2-02		REG	MW267				WG	1/15/2002					C02015010 1	PGDP	ANION	16984488	0.14	0.1			TRUE			1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96028	RGA	Fluoride	mg/L	=	9214	MW267SG3-02		REG	MW267				WG	4/1/2002					C02091020 0	PGDP	ANION	16984488	0.16	0.1			TRUE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96029	RGA	Fluoride	mg/L	=	9214	MW267SG4-02		REG	MW267				WG	7/9/2002					C02190008 0	PGDP	ANION	16984488	0.12	0.1			TRUE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96030	RGA	Fluoride	mg/L	=	9214	MW267SG1-03		REG	MW267				WG	10/15/2002					C02289000 2	PGDP	ANION	16984488	0.14	0.1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96031	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C01199005 2	PGDP	METCHEM	20461545	2	2			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96032	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C01283011 6	PGDP	METCHEM	20461545	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96033	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW267SG2-02	BU	REG	MW267				WG	1/15/2002					C02015010 1	PGDP	METCHEM	20461545	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96034	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW267SG3-02	BU	REG	MW267				WG	4/1/2002					C02091020 0	PGDP	METCHEM	20461545	2	2			FALSE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96035	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C02190008 0	PGDP	METCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96036	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW267SG1-03	B	REG	MW267				WG	10/15/2002					C02289000 2	PGDP	METCHEM	20461545	3	2			FALSE	S		10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96037	RGA	Iodine-131	pCi/L	U	RL-7124	MW267SG4-01	U	REG	MW267				WG	7/18/2001				TPU = 31.9 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay	C01199005 2	PGDP	RADS	10043660	16	24.3	31.9	31.9	FALSE			8/10/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96038	RGA	Iodine-131	pCi/L	U	RL-7124	MW267SG1-02	UX	REG	MW267				WG	10/10/2001				TPU = 9.258 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C01283016	PGDP	RADS	10043660	4.629	16.12	9.258	9.258	FALSE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96039	RGA	Iodine-131	pCi/L	U	RL-7124	MW267SG2-02	UX	REG	MW267				WG	1/15/2002				TPU = 11.5 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C02015010 1	PGDP	RADS	10043660	-5.75	17.5	11.5	11.5	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96040	RGA	Iodine-131	pCi/L	U	RL-7124	MW267SG3-02	U	REG	MW267				WG	4/1/2002				TPU = 27.8	C02091020 0	PGDP	RADS	10043660	0.643	47.9	1.29	27.8	FALSE			4/13/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96041	RGA	Iodine-131	pCi/L	U	RL-7124	MW267SG4-02	U	REG	MW267				WG	7/9/2002				TPU = 34	C02190008 0	PGDP	RADS	10043660	-17	21.7	34	34	FALSE			7/14/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96042	RGA	Iodine-131	pCi/L	U	RL-7124	MW267SG1-03	U	REG	MW267				WG	10/15/2002				TPU = 17.1	C02289000 2	PGDP	RADS	10043660	-0.128	29.4	0.256	17.1	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96043	RGA	Iodomethane	ug/L	U	SW846-8260	MW267SG2-01	JU	REG	MW267				WG	1/2/2001				Initial calibration response factors for lodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C01003003 9	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96044	RGA	Iodomethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C01099008 8	PGDP	VOA	74884	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96045	RGA	Iodomethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C01099008 4	PGDP	VOA	74884	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96046	RGA	Iodomethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C01199005 2	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96047	RGA	Iodomethane	ug/L	U	SW846-8260	MW267SG1-02	JU	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C01283011 6	PGDP	VOA	74884	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96048	RGA	Iodomethane	ug/L	U	SW846-8260	MW267SG2-02	JU	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C02015010 1	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96049	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C02091020 0	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96050	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW267SG4-02	JU	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C02190008 0	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96051	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C02289000 2	PGDP	VOA	74884	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96052	RGA	Iron	mg/L	J	SW846-6010A	MW267SG2-01		REG	MW267				WG	1/2/2001					C01003003 9	PGDP	METAL	7439896	0.689	0.2			TRUE	I		1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96053	RGA	Iron	mg/L	J	SW846-6010A	MW267DSG3-01		FR	MW267				WG	4/9/2001					C01099008 8	PGDP	METAL	7439896	0.27	0.2			TRUE	I		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96054	RGA	Iron	mg/L	J	SW846-6010A	MW267SG3-01		REG	MW267				WG	4/9/2001					C01099008 4	PGDP	METAL	7439896	0.661	0.2			TRUE	I		4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96055	RGA	Iron	mg/L	=	SW846-6010A	MW267SG4-01	N	REG	MW267				WG	7/18/2001					C01199005 2	PGDP	METAL	7439896	2.6	0.2			TRUE	I		8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96056	RGA	Iron	mg/L	J	SW846-6010A	MW267SG1-02		REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C01283016	PGDP	METAL	7439896	3.45	0.2			TRUE	I		10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96057	RGA	Iron	mg/L	J	SW846-6010A	MW267SG2-02		REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C02015010 1	PGDP	METAL	7439896	1.23	0.2			TRUE	I		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96058	RGA	Iron	mg/L	=	SW846-6010A	MW267SG3-02		REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C02091020 0	PGDP	METAL	7439896	0.427	0.2			TRUE	I		4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96059	RGA	Iron	mg/L	=	SW846-6010A	MW267SG4-02		REG	MW267				WG	7/9/2002					C02190008 0	PGDP	METAL	7439896	0.228	0.2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96060	RGA	Iron	mg/L	J	SW846-6020	MW267SG1-03	N	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02289000 2	PGDP	METAL	7439896	3.29	0.2			TRUE	I		11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96061	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW267SG2-01	UW	REG	MW267				WG	1/2/2001					C01003003 9	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96098	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW267SG4-02	JU	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75092	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96099	RGA	Methylene chloride	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75092	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96100	RGA	Molybdenum	mg/L	=	SW846-6010A	MW267SG4-01		REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7439987	0.117	0.05			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96101	RGA	Molybdenum	mg/L	=	SW846-6010A	MW267SG1-02	B	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7439987	0.054	0.05			TRUE		S	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96102	RGA	Molybdenum	mg/L	=	SW846-6010A	MW267SG2-02		REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7439987	0.042	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96103	RGA	Molybdenum	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7439987	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96104	RGA	Molybdenum	mg/L	=	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7439987	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96105	RGA	Molybdenum	mg/L	=	SW846-6020	MW267SG1-03	BX	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7439987	0.0851	0.001			TRUE		S	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96106	RGA	Nickel	mg/L	U	SW846-6010A	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440020	0.05	0.05			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96107	RGA	Nickel	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440020	0.05	0.05			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96108	RGA	Nickel	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440020	0.05	0.05			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96109	RGA	Nickel	mg/L	=	SW846-6010A	MW267SG4-01		REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440020	0.222	0.05			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96110	RGA	Nickel	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440020	0.05	0.05			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96111	RGA	Nickel	mg/L	=	SW846-6010A	MW267SG2-02		REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440020	0.062	0.05			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96112	RGA	Nickel	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440020	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96113	RGA	Nickel	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440020	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96114	RGA	Nickel	mg/L	J	SW846-6020	MW267SG1-03	N	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440020	0.152	0.05			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96115	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW267SG2-01		REG	MW267				WG	1/2/2001					C010030039	PGDP	ANION	N3338	1.8	1			TRUE		S	1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96116	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW267DSG3-01	*	FR	MW267				WG	4/9/2001					C010990088	PGDP	ANION	N3338	1.9	1			TRUE		S	4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96117	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW267SG3-01	*	REG	MW267				WG	4/9/2001					C010990084	PGDP	ANION	N3338	2	1			TRUE		S	4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96118	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW267SG4-01		REG	MW267				WG	7/18/2001					C011990052	PGDP	ANION	N3338	1.9	1			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96119	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW267SG1-02		REG	MW267				WG	10/10/2001					C012830116	PGDP	ANION	N3338	1.8	1			TRUE			10/10/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96120	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW267SG2-02	*	REG	MW267				WG	1/15/2002					C020150101	PGDP	ANION	N3338	1.9	1			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96121	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW267SG3-02		REG	MW267				WG	4/1/2002					C020910200	PGDP	ANION	N3338	1.9	1			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96122	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	ANION	N3338	1.9	1			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96123	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW267SG1-03		REG	MW267				WG	10/15/2002					C022890002	PGDP	ANION	N3338	1.8	1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96124	RGA	PCB-1016	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96125	RGA	PCB-1016	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96126	RGA	PCB-1221	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96127	RGA	PCB-1221	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96128	RGA	PCB-1232	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96129	RGA	PCB-1232	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96130	RGA	PCB-1242	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96131	RGA	PCB-1242	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	53469219	0.11	0.11			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96132	RGA	PCB-1248	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	12672796	0.16	0.16			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96133	RGA	PCB-1248	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	12672796	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96134	RGA	PCB-1254	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96135	RGA	PCB-1254	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96136	RGA	PCB-1260	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96137	RGA	PCB-1260	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96138	RGA	PCB-1268	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96139	RGA	PCB-1268	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96140	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96141	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96142	RGA	Potassium	mg/L	=	SW846-6010A	MW267SG4-01		REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440097	2.45	2			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96143	RGA	Potassium	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440097	2	2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96144	RGA	Potassium	mg/L	=	SW846-6010A	MW267SG2-02		REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440097	3.32	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96145	RGA	Potassium	mg/L	=	SW846-6010A	MW267SG3-02		REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440097	3.16	2			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96146	RGA	Potassium	mg/L	=	SW846-6010A	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440097	2.36	2			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96147	RGA	Potassium	mg/L	J	SW846-6020	MW267SG1-03	N	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440097	1.54	0.2			TRUE		S	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96148	RGA	Radium-226	pCi/L	U	RL-7124	MW267SG4-01	UX	REG	MW267				WG	7/18/2001				TPU = 5.79 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay	C011990052	PGDP	RADS	13982633	2.89	8.47	5.79	5.79	FALSE			8/10/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96149	RGA	Radium-226	pCi/L	U	RL-7124	MW267SG1-02	UX	REG	MW267				WG	10/10/2001				TPU = 2.555 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scot Babbs, 32371, 11/15/01	C012830116	PGDP	RADS	13982633	1.277	4.459	2.555	2.555	FALSE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96150	RGA	Radium-226	pCi/L	U	RL-7124	MW267SG2-02	UX	REG	MW267				WG	1/15/2002				TPU = 3.14 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150101	PGDP	RADS	13982633	0.96	5.63	1.92	3.14	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96151	RGA	Radium-226	pCi/L	U	RL-7124	MW267SG3-02	U	REG	MW267				WG	4/1/2002				TPU = 45.8	C020910200	PGDP	RADS	13982633	14.4	72.1	28.7	45.8	FALSE			4/13/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96152	RGA	Radium-226	pCi/L	U	RL-7124	MW267SG4-02	U	REG	MW267				WG	7/9/2002				TPU = 98.7	C021900080	PGDP	RADS	13982633	49.3	71.7	98.7	98.7	FALSE			7/14/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96153	RGA	Radium-226	pCi/L	U	RL-7113	MW267SG1-03	U	REG	MW267				WG	10/15/2002				TPU = 0.113	C022960104	PGDP	RADS	13982633	0.187	0.717	0.113	0.113	FALSE			11/8/2002		14955	SG03-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG03-05	3/16/2012
96154	RGA	Rhodium	mg/L	U	SW846-6010A	MW267SG4-01	BUX	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440166	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96155	RGA	Rhodium	mg/L	U	SW846-6010A	MW267SG1-02	UX	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440166	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96156	RGA	Rhodium	mg/L	U	SW846-6010A	MW267SG2-02	JUX	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440166	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96157	RGA	Rhodium	mg/L	U	SW846-6010A	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440166	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96158	RGA	Rhodium	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440166	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96159	RGA	Rhodium	mg/L	U	SW846-6020	MW267SG1-03	UX	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440166	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96160	RGA	Selenium	mg/L	UJ	SW846-7740	MW267SG2-01	UW	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7782492	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96161	RGA	Selenium	mg/L	UJ	SW846-7740	MW267DSG3-01	BUW	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7782492	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96162	RGA	Selenium	mg/L	UJ	SW846-7740	MW267SG3-01	BUW	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7782492	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96163	RGA	Selenium	mg/L	UJ	SW846-7740	MW267SG4-01	UW	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96164	RGA	Selenium	mg/L	R	SW846-7740	MW267SG2-02	UW	REG	MW267				WG	10/16/2001					C012830116	PGDP	METAL	7782492	0.005	0.005			FALSE			10/17/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96165	RGA	Selenium	mg/L	UJ	SW846-7740	MW267SG2-02	UW	REG	MW267				WG	1/15/2002					C020150101	PGDP	METAL	7782492	0.01	0.01			FALSE			2/5/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96166	RGA	Selenium	mg/L	U	SW846-7740	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C020910200	PGDP	METAL	7782492	0.01	0.01			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96167	RGA	Selenium	mg/L	U	SW846-7740	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7782492	0.01	0.01			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96168	RGA	Selenium	mg/L	=	SW846-6020	MW267SG1-03		REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7782492	0.00685	0.005			TRUE		S	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96169	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW267SG1-03	U	REG	MW267				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2003. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96170	RGA	Silver	mg/L	U	SW846-6010A	MW267SG2-01	BU	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440224	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96171	RGA	Silver	mg/L	U	SW846-6010A	MW267DSG3-01	BU	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96172	RGA	Silver	mg/L	U	SW846-6010A	MW267SG3-01	BU	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96173	RGA	Silver	mg/L	U	SW846-6010A	MW267SG4-01	BU	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440224	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96174	RGA	Silver	mg/L	U	SW846-6010A	MW267SG1-02	BU	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440224	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96175	RGA	Silver	mg/L	=	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96176	RGA	Silver	mg/L	U	SW846-6010A	MW267SG3-02	BU	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Willi

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96230	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96231	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96232	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	127184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96233	RGA	Thallium	mg/L	U	SW846-6010A	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440280	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96234	RGA	Thallium	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96235	RGA	Thallium	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96236	RGA	Thallium	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96237	RGA	Thallium	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96238	RGA	Thallium	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96239	RGA	Thallium	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1. LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020910200	PGDP	METAL	7440280	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96240	RGA	Thallium	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900080	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96241	RGA	Thallium	mg/L	U	SW846-6020	MW267SG1-03	U	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440280	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96242	RGA	Thorium-234	pCi/L	U	RL-7124	MW267SG1-03	U	REG	MW267				WG	10/15/2002				TPU = 196	C022890002	PGDP	RADS	15065108	88.8	303	178	196	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96243	RGA	Toluene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	108883	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96244	RGA	Toluene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	108883	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96245	RGA	Toluene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	108883	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96246	RGA	Toluene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	108883	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96247	RGA	Toluene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	108883	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96248	RGA	Toluene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	108883	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96249	RGA	Toluene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	108883	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96250	RGA	Toluene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	108883	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96251	RGA	Toluene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96252	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267SG2-01	BU	REG	MW267				WG	1/2/2001				Range (<1, <1) B- The blank analyzed at the end of the run had a result of 0.77 mg/L. Acceptance limits set at three sigma were 0-0.73 mg/L. tlf 1-9-01	C010030039	PGDP	WETCHEM	N997	1	1			FALSE			1/8/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96253	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				Range (<1, <1)	C010990088	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96254	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267SG3-01	U	REG	MW267				WG	4/9/2001				Range (<1, 1.0)	C010990084	PGDP	WETCHEM	N997	1	1			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96255	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267SG4-01	U	REG	MW267				WG	7/18/2001				Range (<1, <1)	C011990052	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96256	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Range (<1, <1)	C012830116	PGDP	WETCHEM	N997	1	1			FALSE			11/6/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96257	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267SG2-02	U	REG	MW267				WG	1/15/2002				Range (<1.2, <1.2)	C020150101	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/29/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96258	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW267SG3-02	U	REG	MW267				WG	4/1/2002					W021000079	PORTS	WETCHEM	N997	1	1			FALSE		NOVAL	4/12/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96259	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267SG4-02	U	REG	MW267				WG	7/9/2002				Concentration range 0.30-1.22 mg/L	C021900080	PGDP	WETCHEM	N997	1	1			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96260	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW267SG1-03	U	REG	MW267				WG	10/15/2002				Concentration range 0.26-0.73 mg/L. rgt 11/13/02	C022890002	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96261	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	WETCHEM	N1003	50	50			FALSE			1/25/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96262	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	WETCHEM	N1003	50	50			FALSE			5/1/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96263	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	WETCHEM	N1003	50	50			FALSE			5/1/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96264	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	WETCHEM	N1003	50	50			FALSE			8/9/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96265	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C012830116	PGDP	WETCHEM	N1003	50	50			FALSE			11/2/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96266	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW267SG2-02	U	REG	MW267				WG	1/15/2002					C020150101	PGDP	WETCHEM	N1003	50	50			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96267	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C020910200	PGDP	WETCHEM	N1003	50	50			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96268	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	WETCHEM	N1003	50	50			FALSE			7/30/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96269	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW267SG1-03	U	REG	MW267				WG	10/15/2002					C022890002	PGDP	WETCHEM	N1003	50	50			FALSE			11/6/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96270	RGA	Total Xylene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	1330207	15	15			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96271	RGA	Total Xylene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	1330207	15	15			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96272	RGA	Total Xylene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	1330207	15	15			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96273	RGA	Total Xylene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	1330207	15	15			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96274	RGA	Total Xylene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	1330207	15	15			FALSE		DIS-EDDF1	10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96275	RGA	Total Xylene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	1330207	15	15			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96276	RGA	Total Xylene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	1330207	15	15			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96277	RGA	Total Xylene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	1330207	15	15			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96278	RGA	Total Xylene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	1330207	15	15			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96279	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96280	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	156605	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96281	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	156605	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96282	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96283	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	156605	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96284	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96285	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96286	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96287	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96288	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96289	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	10061026	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96290	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	10061026	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96291	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96292	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	10061026	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96293	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96294	RGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	10061026	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96295	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	10061026	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96296	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96297	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96311	RGA	Trichloroethene	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	79016	1	1			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96312	RGA	Trichloroethene	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	79016	1	1			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96313	RGA	Trichloroethene	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	79016	1	1			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96314	RGA	Trichloroethene	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	79016	1	1			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96315	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96316	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	75694	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96317	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	75694	5	5			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96318	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96319	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	75694	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96320	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96321	RGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96322	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96323	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96324	RGA	Tritium	pCi/L	U	704R5	MW267SG4-01	U	REG	MW267				WG	7/18/2001				TPU = 165	0107163-13	PARGN	RADS	10028178	-50.1	277	164.6177	165	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96325	RGA	Tritium	pCi/L	U	704R5	MW267SG1-02	U	REG	MW267				WG	10/10/2001				TPU = 169	0110082-12	PARGN	RADS	10028178	-69.2	278	165	165	FALSE			11/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96326	RGA	Tritium	pCi/L	U	704R5	MW267SG2-02	U	REG	MW267				WG	1/15/2002				TPU = 158	0201097-11	PARGN	RADS	10028178	-66.5	267	158	158	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96327	RGA	Tritium	pCi/L	U	704R5	MW267SG3-02	U	REG	MW267				WG	4/1/2002				TPU = 171	0204037-12	PARGN	RADS	10028178	104	281	170	171	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96328	RGA	Tritium	pCi/L	U	704R5	MW267SG4-02	U	REG	MW267				WG	7/9/2002				TPU = 160	0207086-12	PARGN	RADS	10028178	-69.5	268	159	160	FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96329	RGA	Tritium	pCi/L	U	704R5	MW267SG1-03	U	REG	MW267				WG	10/15/2002				TPU = 166	0210112-1	PARGN	RADS	10028178	17.6	277	166	166	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96330	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW267SG2-01		REG	MW267				WG	1/2/2001					C010030039	PGDP	WETCHEM	N1036	2.3	0.5			TRUE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96331	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW267DSG3-01		FR	MW267				WG	4/9/2001					C010990088	PGDP	WETCHEM	N1036	1.8	0.5			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96332	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW267SG3-01		REG	MW267				WG	4/9/2001					C010990084	PGDP	WETCHEM	N1036	3	0.5			TRUE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96333	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW267SG4-01		REG	MW267				WG	7/18/2001					C011990052	PGDP	WETCHEM	N1036	12	0.5			TRUE	S		7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96334	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW267SG1-02		REG	MW267				WG	10/10/2001					C012830116	PGDP	WETCHEM	N1036	9.3	0.5			TRUE	IS		10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96335	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW267SG2-02		REG	MW267				WG	1/15/2002					C020150101	PGDP	WETCHEM	N1036	7.7	0.5			TRUE	S		1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96336	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW267SG3-02		REG	MW267				WG	4/1/2002					C020910200	PGDP	WETCHEM	N1036	1.6	0.5			TRUE			4/2/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96337	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW267SG4-02		REG	MW267				WG	7/9/2002					C021900080	PGDP	WETCHEM	N1036	1.6	0.5			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96338	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW267SG1-03		REG	MW267				WG	10/15/2002					C022890002	PGDP	WETCHEM	N1036	16	0.5			TRUE	S		10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96339	RGA	Uranium	mg/L	U	IN7105	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96340	RGA	Uranium	mg/L	U	IN7105	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96341	RGA	Uranium	mg/L	U	IN7105	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96342	RGA	Uranium	mg/L	U	IN7105	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96343	RGA	Uranium	mg/L	U	IN7105	MW267SG1-02	U	REG	MW267				WG	10/10/2001					C012830116	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96344	RGA	Uranium	mg/L	U	IN7105	MW267SG2-02	U	REG	MW267				WG	1/15/2002					C020150101	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96345	RGA	Uranium	mg/L	U	IN7105	MW267SG3-02	U	REG	MW267				WG	4/1/2002					C020910200	PGDP	METAL	7440611	0.001	0.001			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96346	RGA	Uranium	mg/L	U	IN7105	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440611	0.001	0.001			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96347	RGA	Uranium	mg/L	U	SW846-6020	MW267SG1-03	U	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96348	RGA	Uranium_Dissolved	mg/L	X	SW846-6020	MW267SG1-03		REG	MW267				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890002	PGDP	METAL-D	7440611D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96349	RGA	Vanadium	mg/L	U	SW846-6010A	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96350	RGA	Vanadium	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96351	RGA	Vanadium	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96352	RGA	Vanadium	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96353	RGA	Vanadium	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96354	RGA	Vanadium	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96355	RGA	Vanadium	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020910200	PGDP	METAL	7440622	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96356	RGA	Vanadium	mg/L	U	SW846-6010A	MW267SG4-02	U	REG	MW267				WG	7/9/2002					C021900080	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96357	RGA	Vanadium	mg/L	UJ	SW846-6020	MW267SG1-03	NU	REG	MW267				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96358	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96359	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	108054	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96360	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	108054	10	10			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96361	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW267SG4-01	JU	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96362	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	108054	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96363	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW267SG2-02	JU	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96364	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW267SG3-02	JUX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96365	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	108054	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96366	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW267SG1-03	JU	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	108054	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96367	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267SG2-01	U	REG	MW267				WG	1/2/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%. 2-Chloroethyl Vinyl Ether was biased low in the laboratory control spikes, recovering at 27, 24, and 32 D.J. Rutherford 1-10-01	C010030039	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96368	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267DSG3-01	U	FR	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990088	PGDP	VOA	75014	2	2			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96369	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267SG3-01	U	REG	MW267				WG	4/9/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%> The continuing calibration verification response factor for the following deviated from the initial by more than 20%> 2-Butanone 31	C010990084	PGDP	VOA	75014	2	2			FALSE			4/10/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96370	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267SG4-01	U	REG	MW267				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990052	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96371	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267SG1-02	U	REG	MW267				WG	10/10/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calibr	C012830116	PGDP	VOA	75014	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96372	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267SG2-02	U	REG	MW267				WG	1/15/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150101	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96373	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW267SG3-02	UX	REG	MW267				WG	4/1/2002				One surrogate failed to meet the laboratory generated recovery limits, all parameters will be qualified with an X. The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See P	C020910200	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
96374	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267SG4-02	U	REG	MW267				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900080	PGDP	VOA	75014	2	2			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
96375	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW267SG1-03	U	REG	MW267				WG	10/15/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890002	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
96376	RGA	Zinc	mg/L	U	SW846-6010A	MW267SG2-01	U	REG	MW267				WG	1/2/2001					C010030039	PGDP	METAL	7440666	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
96377	RGA	Zinc	mg/L	U	SW846-6010A	MW267DSG3-01	U	FR	MW267				WG	4/9/2001					C010990088	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96378	RGA	Zinc	mg/L	U	SW846-6010A	MW267SG3-01	U	REG	MW267				WG	4/9/2001					C010990084	PGDP	METAL	7440666	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
96379	RGA	Zinc	mg/L	U	SW846-6010A	MW267SG4-01	U	REG	MW267				WG	7/18/2001					C011990052	PGDP	METAL	7440666	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
96380	RGA	Zinc	mg/L	U	SW846-6010A	MW267SG1-02	U	REG	MW267				WG	10/10/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012830116	PGDP	METAL	7440666	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
96381	RGA	Zinc	mg/L	U	SW846-6010A	MW267SG2-02	U	REG	MW267				WG	1/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150101	PGDP	METAL	7440666	0.1	0.1			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
96382	RGA	Zinc	mg/L	U	SW846-6010A	MW267SG3-02	U	REG	MW267				WG	4/1/2002				X - LC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96403	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	79005	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96404	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	79005	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96405	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	79005	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96406	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	79005	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96407	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	79005	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96408	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	79005	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96409	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	75343	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96410	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96411	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75343	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96412	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75343	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96413	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75343	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96414	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75343	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96415	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	75354	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96416	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96417	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75354	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96418	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75354	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96419	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75354	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96420	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75354	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96421	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	96184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96422	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96423	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	96184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96424	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	96184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96425	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	96184	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96426	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	96184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96427	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	96128	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96428	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96429	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96430	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96431	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	96128	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96432	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	96128	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96433	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	106934	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96434	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96435	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96436	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96437	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	106934	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96438	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	106934	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96439	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	95501	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96440	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96441	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96442	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96443	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	95501	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96444	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	95501	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96445	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	107062	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96446	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96447	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96448	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96449	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	107062	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96450	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	107062	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96451	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	78875	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96452	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96453	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	78875	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96454	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	78875	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96455	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	78875	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96456	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	78875	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96457	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	106467	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96458	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96459	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	106467	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96460	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	106467	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96461	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	106467	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96462	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	106467	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96463	RGA	2-Butanone	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	78933	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96464	RGA	2-Butanone	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96465	RGA	2-Butanone	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96466	RGA	2-Butanone	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96477	RGA	2-Hexanone	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96478	RGA	2-Hexanone	ug/L	U	SW846-8260	MW26BUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96479	RGA	2-Hexanone	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	591786	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96480	RGA	2-Hexanone	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	591786	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96481	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	108101	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96482	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96483	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96484	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW26BUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96485	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	108101	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96486	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	108101	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96487	RGA	Acetone	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	67641	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96488	RGA	Acetone	ug/L	UJ	SW846-8260	MW26BUG3-01	JU	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96489	RGA	Acetone	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96490	RGA	Acetone	ug/L	U	SW846-8260	MW26BUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96491	RGA	Acetone	ug/L	R	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	67641	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96492	RGA	Acetone	ug/L	UJ	SW846-8260	MW26BUG2-02	JU	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	67641	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96493	RGA	Acrolein	ug/L	R	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	107028	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96494	RGA	Acrolein	ug/L	R	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96495	RGA	Acrolein	ug/L	R	SW846-8260	MW26BUG4-01	JU	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	107028	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96496	RGA	Acrolein	ug/L	R	SW846-8260	MW26BUG4-01	JU	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	107028	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96497	RGA	Acrolein	ug/L	R	SW846-8260	MW26BUG1-02	JU	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	107028	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96498	RGA	Acrolein	ug/L	UJ	SW846-8260	MW26BUG2-02	JUX	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	107028	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96499	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	107131	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96500	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96501	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	107131	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96502	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW26BUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	107131	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96503	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	107131	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96504	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW26BUG2-02	UX	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	107131	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96505	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				TPU = 0.919	C010180083	PGDP	RADS	12587461	-1.43	8.38	0.902	0.919	FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96506	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				TPU = 2.16	C010920174	PGDP	RADS	12587461	4.5	8.19	2.06	2.16	FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96507	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW26BUG4-01		REG	MW268				WG	7/9/2001				TPU = 2.07	C011900168	PGDP	RADS	12587461	4.29	4.12	1.97	2.07	TRUE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96508	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW26BUG4-01	U	FR	MW268				WG	7/9/2001				TPU = 1.05	C011900169	PGDP	RADS	12587461	1.96	3.56	1.01	1.05	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96509	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				TPU = 1.44	C012750086	PGDP	RADS	12587461	2.33	6.64	1.41	1.44	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96510	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				TPU = 0.237	C020030123	PGDP	RADS	12587461	0.413	6.47	0.229	0.237	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96511	RGA	Aluminum	mg/L	U	SW846-6010A	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96512	RGA	Aluminum	mg/L	U	SW846-6010A	MW26BUG4-01	U	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96513	RGA	Aluminum	mg/L	U	SW846-6010A	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96514	RGA	Aluminum	mg/L	U	SW846-6010A	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7429905	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96515	RGA	Antimony	mg/L	U	SW846-6010A	MW26BUG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96516	RGA	Antimony	mg/L	U	SW846-6010A	MW26BUG3-01	BU	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96517	RGA	Antimony	mg/L	U	SW846-6010A	MW26BUG4-01	BU	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440360	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96518	RGA	Antimony	mg/L	U	SW846-6010A	MW26BUG4-01	BU	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440360	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96519	RGA	Antimony	mg/L	U	SW846-6010A	MW26BUG1-02	BU	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440360	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96520	RGA	Antimony	mg/L	U	SW846-6010A	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440360	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96521	RGA	Arsenic	mg/L	U	SW846-7060	MW26BUG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440382	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96522	RGA	Arsenic	mg/L	UJ	SW846-7060	MW26BUG3-01	UW	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440382	0.005	0.005			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96523	RGA	Arsenic	mg/L	UJ	SW846-7060	MW26BUG4-01	UW	REG	MW268				WG	7/9/2001					C011900168	PGDP	METAL	7440382	0.005	0.005			FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96524	RGA	Arsenic	mg/L	UJ	SW846-7060	MW26BUG4-01	UW	FR	MW268				WG	7/9/2001					C011900169	PGDP	METAL	7440382	0.005	0.005			FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96525	RGA	Arsenic	mg/L	UJ	SW846-7060	MW26BUG1-02	UW	REG	MW268				WG	10/2/2001					C012750086	PGDP	METAL	7440382	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96526	RGA	Arsenic	mg/L	UJ	SW846-7060	MW26BUG2-02	UW	REG	MW268				WG	1/2/2002					C020030123	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96527	RGA	Barium	mg/L	=	SW846-6010A	MW26BUG2-01		REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440393	0.148	0.025			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96528	RGA	Barium	mg/L	=	SW846-6010A	MW26BUG3-01	B	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL-D	7440393	0.177	0.025			TRUE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96529	RGA	Barium	mg/L	=	SW846-6010A	MW26BUG3-01	B	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440393	0.178	0.025			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96530	RGA	Barium	mg/L	=	SW846-6010A	MW26BUG4-01		REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440393	0.187	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96531	RGA	Barium	mg/L	=	SW846-6010A	MW26BUG4-01		FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440393	0.187	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96532	RGA	Barium	mg/L	=	SW846-6010A	MW26BUG1-02		REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440393	0.153	0.025			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96533	RGA	Barium	mg/L	=	SW846-6010A	MW26BUG2-02		REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440393	0.165	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96534	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW26BUG2-01		REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL-D	7440393D	0.16	0.025			TRUE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96535	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW26BUG4-01		REG	MW268				WG	7/9/2001					C011900168	PGDP	METAL-D	7440393D	0.195	0.025			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96536	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW26BUG4-01		FR	MW268				WG	7/9/2001					C011900169	PGDP	METAL-D	7440393D	0.192	0.025			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96537	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW26BUG1-02		REG	MW268				WG	10/2/2001					C012750086	PGDP	METAL-D	7440393D	0.166	0.025			TRUE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96538	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW26BUG2-02		REG	MW268				WG	1/2/2002					C020030123	PGDP	METAL-D	7440393D	0.159	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96539	RGA	Benzene	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	71432	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96540	RGA	Benzene	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	71432	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96541	RGA	Benzene	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	71432	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96542	RGA	Benzene	ug/L	U	SW846-8260	MW26BUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	71432	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96543	RGA	Benzene	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	71432	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96544	RGA	Benzene	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	71432	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96545	RGA	Beryllium	mg/L	U	SW846-6010A	MW26BUG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440417	0.005	0.005			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96546	RGA	Beryllium	mg/L	U	SW846-6010A	MW26BUG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440417	0.005	0.005			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96547	RGA	Beryllium	mg/L	U	SW846-6010A	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440417	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96577	RGA	Bromoform	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	75252	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96578	RGA	Bromoform	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96579	RGA	Bromoform	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75252	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96580	RGA	Bromoform	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75252	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96581	RGA	Bromoform	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75252	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96582	RGA	Bromoform	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75252	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96583	RGA	Bromomethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	74839	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96584	RGA	Bromomethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96585	RGA	Bromomethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96586	RGA	Bromomethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96587	RGA	Bromomethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	74839	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96588	RGA	Bromomethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	74839	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96589	RGA	Cadmium	mg/L	UJ	SW846-7131	MW268UG2-01	UW	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96590	RGA	Cadmium	mg/L	UJ	SW846-7131	MW268UG3-01	BUW	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440439	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96591	RGA	Cadmium	mg/L	UJ	SW846-7131	MW268UG4-01	UW	REG	MW268				WG	7/9/2001					C011900168	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96592	RGA	Cadmium	mg/L	UJ	SW846-7131	MW268DUG4-01	UW	FR	MW268				WG	7/9/2001					C011900169	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96593	RGA	Cadmium	mg/L	U	SW846-7131	MW268UG1-02	UW	REG	MW268				WG	10/2/2001					C012750086	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96594	RGA	Cadmium	mg/L	UJ	SW846-7131	MW268UG2-02	*UW	REG	MW268				WG	1/2/2002					C020030123	PGDP	METAL	7440439	0.005	0.005			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96595	RGA	Calcium	mg/L	=	SW846-6010A	MW268UG4-01		REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440702	19.5	1			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96596	RGA	Calcium	mg/L	=	SW846-6010A	MW268DUG4-01		FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440702	21.8	1			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96597	RGA	Calcium	mg/L	=	SW846-6010A	MW268UG1-02		REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440702	15.3	1			TRUE	S		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96598	RGA	Calcium	mg/L	=	SW846-6010A	MW268UG2-02	N	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440702	23.2	1			TRUE	S		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96599	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	75150	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96600	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96601	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75150	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96602	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75150	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96603	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75150	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96604	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75150	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96605	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	56235	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96606	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96607	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	56235	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96608	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	56235	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96609	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	56235	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96610	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	56235	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96611	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW268UG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	WETCHEM	N179	25	25			FALSE			2/2/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96612	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW268UG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96613	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96614	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96615	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW268UG1-02	U	REG	MW268				WG	10/2/2001					C012750086	PGDP	WETCHEM	N179	25	25			FALSE			10/24/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96616	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW268UG2-02	U	REG	MW268				WG	1/2/2002					C020030123	PGDP	WETCHEM	N179	25	25			FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96617	RGA	Chloride	mg/L	=	SW846-9056	MW268UG2-01		REG	MW268				WG	1/18/2001					C010180083	PGDP	ANION	16887006	12.4	2			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96618	RGA	Chloride	mg/L	=	SW846-9056	MW268UG3-01		REG	MW268				WG	4/2/2001					C010920174	PGDP	ANION	16887006	21.1	2			TRUE	S		4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96619	RGA	Chloride	mg/L	=	SW846-9056	MW268UG4-01		REG	MW268				WG	7/9/2001					C011900168	PGDP	ANION	16887006	17.5	2			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96620	RGA	Chloride	mg/L	=	SW846-9056	MW268DUG4-01		FR	MW268				WG	7/9/2001					C011900169	PGDP	ANION	16887006	18.2	2			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96621	RGA	Chloride	mg/L	=	SW846-9056	MW268UG1-02		REG	MW268				WG	10/2/2001					C012750086	PGDP	ANION	16887006	14.9	2			TRUE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96622	RGA	Chloride	mg/L	=	SW846-9056	MW268UG2-02		REG	MW268				WG	1/2/2002				THE NITRATE CONTROL FOR THIS BATCH IS OUTSIDE 3 SIGMA, HOWEVER IT RECOVERED AT 102%. THIS IS A RESULT OF A NEW CALIBRATION WITH A NEW NITRATE STANDARD. THE SUBSEQUENT CONTROL IS WITHIN LIMITS AS IS ALL OTHER CONTROL DATA. SKW 1/30/02	C020030123	PGDP	ANION	16887006	22.2	2			TRUE	S		1/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96623	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	108907	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96624	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	108907	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96625	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	108907	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96626	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	108907	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96627	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	108907	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96628	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	108907	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96629	RGA	Chloroethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	75003	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96630	RGA	Chloroethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96631	RGA	Chloroethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75003	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96632	RGA	Chloroethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75003	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96633	RGA	Chloroethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75003	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96634	RGA	Chloroethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75003	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96635	RGA	Chloroform	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	67663	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96636	RGA	Chloroform	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96637	RGA	Chloroform	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96638	RGA	Chloroform	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96639	RGA	Chloroform	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	67663	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96640	RGA	Chloroform	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	67663	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96641	RGA	Chloromethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	74873	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96642	RGA	Chloromethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96643	RGA	Chloromethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	74873	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96644	RGA	Chloromethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	74873	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96645	RGA	Chloromethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	74873	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96646	RGA	Chloromethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96669	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	10061015	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96670	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	10061015	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96671	RGA	Cobalt	mg/L	U	SW846-6010A	MW268UG2-01	BU	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440484	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96672	RGA	Cobalt	mg/L	U	SW846-6010A	MW268UG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440484	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96673	RGA	Cobalt	mg/L	U	SW846-6010A	MW268UG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440484	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96674	RGA	Cobalt	mg/L	U	SW846-6010A	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440484	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96675	RGA	Cobalt	mg/L	U	SW846-6010A	MW268UG1-02	U	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440484	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96676	RGA	Cobalt	mg/L	U	SW846-6010A	MW268UG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440484	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96677	RGA	Copper	mg/L	U	SW846-6010A	MW268UG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440508	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96678	RGA	Copper	mg/L	U	SW846-6010A	MW268UG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96679	RGA	Copper	mg/L	U	SW846-6010A	MW268UG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440508	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96680	RGA	Copper	mg/L	U	SW846-6010A	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440508	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96681	RGA	Copper	mg/L	U	SW846-6010A	MW268UG1-02	BU	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96682	RGA	Copper	mg/L	U	SW846-6010A	MW268UG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440508	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96683	RGA	Cyanide	mg/L	U	SW846-9014	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	METAL	57125	0.02	0.02			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96684	RGA	Cyanide	mg/L	U	SW846-9014	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	METAL	57125	0.02	0.02			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96685	RGA	Cyanide	mg/L	U	SW846-9010-A	MW268UG1-02	U	REG	MW268				WG	10/2/2001					C012750086	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96686	RGA	Cyanide	mg/L	U	SW846-9010-A	MW268UG2-02	U	REG	MW268				WG	1/2/2002					C020030123	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96687	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	124481	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96688	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	124481	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96689	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	124481	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96690	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	124481	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96691	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	124481	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96692	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	124481	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96693	RGA	Dibromomethane	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	74953	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96694	RGA	Dibromomethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96695	RGA	Dibromomethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	74953	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96696	RGA	Dibromomethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	74953	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96697	RGA	Dibromomethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	74953	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96698	RGA	Dibromomethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	74953	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96699	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW268UG2-01	JU	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	75718	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96700	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96701	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75718	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96702	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75718	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96703	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75718	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96704	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75718	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96705	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW268UG2-01		REG	MW268				WG	1/18/2001					C010180083	PGDP	PHYSC	N340	186	48			TRUE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96706	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW268UG3-01		REG	MW268				WG	4/2/2001					C010920174	PGDP	PHYSC	N340	250	43			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96707	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW268UG4-01		REG	MW268				WG	7/9/2001					C011900168	PGDP	PHYSC	N340	210	45			TRUE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96708	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW268DUG4-01		FR	MW268				WG	7/9/2001					C011900169	PGDP	PHYSC	N340	219	45			TRUE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96709	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW268UG1-02		REG	MW268				WG	10/2/2001					C012750086	PGDP	PHYSC	N340	197	45			TRUE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96710	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW268UG2-02		REG	MW268				WG	1/2/2002					C020030123	PGDP	PHYSC	N340	215	50			TRUE			1/8/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96711	RGA	Ethanol	ug/L	R	SW846-8015	MW268UG2-01	JU	REG	MW268				WG	1/18/2001				Samples are J qualified due to surrogate recovery of Toluene in CCV1 and CCV2 was 121% and 116% respectively. These are outside the QC limits of 85%-115%. Brian Johnson 2/8/01	C010180083	PGDP	VOA	64175	250	250			FALSE			1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96712	RGA	Ethanol	ug/L	R	SW846-8015	MW268UG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	VOA	64175	250	250			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96713	RGA	Ethanol	ug/L	R	SW846-8015	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	VOA	64175	250	250			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96714	RGA	Ethanol	ug/L	R	SW846-8015	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	VOA	64175	250	250			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96715	RGA	Ethanol	ug/L	U	SW846-8015	MW268UG1-02	U	REG	MW268				WG	10/2/2001					C012750086	PGDP	VOA	64175	250	250			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96716	RGA	Ethanol	ug/L	U	SW846-8015	MW268UG2-02	U	REG	MW268				WG	1/2/2002					C020030123	PGDP	VOA	64175	250	250			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96717	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	97632	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96718	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	97632	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96719	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW268UG4-01	JU	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	97632	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96720	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW268DUG4-01	JU	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	97632	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96721	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW268UG1-02	JU	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	97632	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96722	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW268UG2-02	JU	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	97632	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96723	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW268UG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	100414	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96724	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW268UG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96725	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW268UG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	100414	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96726	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	100414	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96727	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW268UG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	100414	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96728	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	100414	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96729	RGA	Fluoride	mg/L	=	9214	MW268UG4-01		REG	MW268				WG	7/9/2001					C011900168	PGDP	ANION	16984488	0.15	0.1			TRUE	S		7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96730	RGA	Fluoride	mg/L	=	9214	MW268DUG4-01		FR	MW268				WG	7/9/2001					C011900169	PGDP	ANION	16984488	0.14	0.1			TRUE	S		7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96731	RGA	Fluoride	mg/L	=	9214	MW268UG1-02		REG	MW268				WG	10/2/2001					C012750086	PGDP	ANION	16984488	0.17	0.1			TRUE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96732	RGA	Fluoride	mg/L	=	9214	MW268UG2-02		REG	MW268				WG	1/2/2002					C020030123	PGDP	ANION	16984488	0.15	0.1			TRUE	S		1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96733	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW268DUG4-01A	U	FR	MW268				WG	7/9/2001					C011930017	PGDP	ANION	20461545	2	2			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96734	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW268UG4-01A	U	REG	MW268				WG	7/9/2001					C011930015	PGDP	ANION	20461545	2	2			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96735	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW268UG1-02	U	REG	MW268				WG	10/2/2001					C012750086	PGDP	WETCHEM	20461545	2	2			FALSE			10/2/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96736	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW268UG2-02	U	REG	MW268				WG	1/2/2002					C020030123	PGDP	WETCHEM	20461545	2	2			FALSE			1/3/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96737	RGA	Iodine-131	pCi/L	U	RL-7124	MW268UG4-01	U	REG	MW268				WG	7/9/2001				TPU = 1.09 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 323?1, 07?19/01	C011900168	PGDP	RADS	10043660	0.274	1.91	0.548	1.09	FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96738	RGA	Iodine-131	pCi/L	U	RL-7124	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				TPU = 1.93 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 323?1, 07?19/01	C011900169	PGDP	RADS	10043660	0.419	1.98	0.837	1.93	FALSE			7/15/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96739	RGA	Iodine-131	pCi/L	U	RL-7124	MW268UG1-02	UX	REG	MW268				WG	10/2/2001				TPU = 2.824 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012750086	PGDP	RADS	10043660	-0.4162	4.838	0.8324	2.824	FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96740	RGA	Iodine-131	pCi/L	U	RL-7124	MW268UG2-02	UX	REG	MW268				WG	1/2/2002				TPU = 17.1 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030123	PGDP	RADS	10043660	-1.89	29.1	3.78	17.1	FALSE			2/1/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96741	RGA	Iodomethane	ug/L	U	SW846-8260	MW268UG2-01	JU	REG	MW268				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96774	RGA	Methylene chloride	ug/L	U	SW846-8260	MW268UG3-01	JU	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75092	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96775	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW268DUG4-01	JU	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75092	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96776	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW268DUG4-01	JU	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75092	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96777	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW268UG1-02	JU	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75092	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96778	RGA	Methylene chloride	ug/L	U	SW846-8260	MW268UG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75092	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96779	RGA	Molybdenum	mg/L	U	SW846-6010A	MW268UG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7439987	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96780	RGA	Molybdenum	mg/L	U	SW846-6010A	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7439987	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96781	RGA	Molybdenum	mg/L	U	SW846-6010A	MW268UG1-02	U	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7439987	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96782	RGA	Molybdenum	mg/L	U	SW846-6010A	MW268UG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7439987	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96783	RGA	Nickel	mg/L	=	SW846-6010A	MW268UG2-01		REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440020	0.055	0.05			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96784	RGA	Nickel	mg/L	U	SW846-6010A	MW268UG3-01	BU	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96785	RGA	Nickel	mg/L	U	SW846-6010A	MW268UG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440020	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96786	RGA	Nickel	mg/L	U	SW846-6010A	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440020	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96787	RGA	Nickel	mg/L	=	SW846-6010A	MW268UG1-02		REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440020	0.319	0.05			TRUE		S	10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96788	RGA	Nickel	mg/L	U	SW846-6010A	MW268UG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440020	0.05	0.05			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96789	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW268UG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	ANION	N3338	1	1			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96790	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW268UG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	ANION	N3338	1	1			FALSE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96791	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	ANION	N3338	1	1			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96792	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	ANION	N3338	1	1			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96793	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW268UG1-02	U	REG	MW268				WG	10/2/2001					C012750086	PGDP	ANION	N3338	1	1			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96794	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW268UG2-02	NUX	REG	MW268				WG	1/2/2002				THE NITRATE CONTROL FOR THIS BATCH IS OUTSIDE 3 SIGMA, HOWEVER IT RECOVERED AT 102%. THIS IS A RESULT OF A NEW CALIBRATION WITH A NEW NITRATE STANDARD. THE SUBSEQUENT CONTROL IS WITHIN LIMITS AS IS ALL OTHER CONTROL DATA. SKW 1/30/02	C020030123	PGDP	ANION	N3338	1	1			FALSE			1/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96795	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96796	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96797	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96798	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96799	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96800	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96801	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96802	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96803	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96804	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96805	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96806	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96807	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96808	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96809	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96810	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96811	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW268UG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96812	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW268DUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96813	RGA	Potassium	mg/L	U	SW846-6010A	MW268UG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440097	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96814	RGA	Potassium	mg/L	U	SW846-6010A	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440097	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96815	RGA	Potassium	mg/L	U	SW846-6010A	MW268UG1-02	U	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440097	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96816	RGA	Potassium	mg/L	U	SW846-6010A	MW268UG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440097	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96817	RGA	Potassium-40	pCi/L	X	RL-7124	MW268DUG4-01	U	FR	MW268				WG	7/9/2001				TPU = 12.8 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011900169	PGDP	RADS	13966002	12	18.2	12.6	12.8	FALSE		NOVAL	7/15/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96818	RGA	Protactinium-234m	pCi/L	X	RL-7124	MW268DUG4-01		FR	MW268				WG	7/9/2001				TPU = 168 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011900169	PGDP	RADS	15100284m	214	165	156	168	TRUE		NOVAL	7/15/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96819	RGA	Radium-226	pCi/L	U	RL-7124	MW268UG4-01	UX	REG	MW268				WG	7/9/2001				TPU = 5.26 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011900168	PGDP	RADS	13982633	2.63	4.73	5.26	5.26	FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96820	RGA	Radium-226	pCi/L	U	RL-7124	MW268DUG4-01	UX	FR	MW268				WG	7/9/2001				TPU = 3.74 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011900169	PGDP	RADS	13982633	1.87	3.65	3.74	3.74	FALSE			7/15/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96821	RGA	Radium-226	pCi/L	U	RL-7124	MW268UG1-02	UX	REG	MW268				WG	10/2/2001				TPU = 3.403 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012750086	PGDP	RADS	13982633	1.702	4.001	3.403	3.403	FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96822	RGA	Radium-226	pCi/L	U	RL-7124	MW268UG2-02	UX	REG	MW268				WG	1/2/2002				TPU = 3.42 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030123	PGDP	RADS	13982633	0.354	6.15	0.708	3.42	FALSE			2/1/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96823	RGA	Rhodium	mg/L	U	SW846-6010A	MW268UG4-01	UX	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440166	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96824	RGA	Rhodium	mg/L	U	SW846-6010A	MW268DUG4-01	UX	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440166	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96825	RGA	Rhodium	mg/L	U	SW846-6010A	MW268UG1-02	BUX	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440166	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96826	RGA	Rhodium	mg/L	U	SW846-6010A	MW268UG2-02	UX	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440166	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96827	RGA	Selenium	mg/L	UJ	SW846-7740	MW268UG2-01	LW	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7782492	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96828	RGA	Selenium	mg/L	R	SW846-7740	MW268UG3-01	NUW	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7782492	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96829	RGA	Selenium	mg/L	R	SW846-7740	MW268UG4-01	NUW	REG	MW268				WG	7/9/2001					C011900168	PGDP	METAL	7782492	0.005	0.005			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96830	RGA	Selenium	mg/L	R	SW846-7740	MW268DUG4-01	NUW	FR	MW268				WG	7/9/2001					C011900169	PGDP	METAL	7782492	0.005	0.005			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96831	RGA	Selenium	mg/L	R	SW846-7740	MW268UG1-02	NUW	REG	MW268				WG	10/2/2001					C012750086	PGDP	METAL	7782492	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96832	RGA	Selenium	mg/L	UJ	SW846-7740	MW268UG2-02	LW	REG	MW268				WG	1/2/2002					C020030123	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96833	RGA	Silver	mg/L	U	SW846-6010A	MW268UG2-01	BU	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440224	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96834	RGA	Silver	mg/L	U	SW846-6010A	MW268UG3-01	BU	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440224	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96835	RGA	Silver	mg/L	U	SW846-6010A	MW268UG4-01	BU	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440224	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96836	RGA	Silver	mg/L	U	SW846-6010A	MW268DUG4-01	BU	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440224	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96837	RGA	Silver	mg/L	U	SW846-6010A	MW268UG1-02	BU	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440224	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96838	RGA	Silver	mg/L	U	SW846-6010A	MW268UG2-02	*U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440224	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96839	RGA	Sodium	mg/L	=	SW846-6010A	MW268UG2-01		REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440235	31	2			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96840	RGA	Sodium	mg/L	=	SW846-6010A	MW268UG3-01		REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440235	39.6	2			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96841	RGA	Sodium	mg/L	=	SW846-6010A	MW268UG4-01	J	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440235	37	2			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96842	RGA	Sodium	mg/L	=	SW846-6010A	MW268DUG4-01	J	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440235	38.8	2			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96843	RGA	Sodium	mg/L	=	SW846-6010A	MW268UG1-02		REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440235	30.6	2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96844	RGA	Sodium	mg/L	=	SW846-6010A	MW268UG2-02	N	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440235	38.7	2			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96845	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW268UG4-01	U	REG	MW268				WG	7/9/2001				TPU = 1.59	X011990116	PORTS	RADS	10098972	0.71	2.73	1.59	1.59	FALSE			7/24/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96846	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW268UG4-01	U	REG	MW268				WG	7/9/2001				TPU = 1.52	X011990117	PORTS	RADS	10098972	0.77	2.59	1.52	1.52	FALSE			7/24/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96847	RGA	Strontium-90	pCi/L	U	RL-7145	MW268UG1-02	UX	REG	MW268				WG	10/2/2001				TPU = 1.45 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values are compared to the previous data as well as control values generated from a similar membrane/	C012750086	PGDP	RADS	10098972	6.55	14.7	1.29	1.45	FALSE		DIS-EDDF1	11/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96848	RGA	Strontium-90	pCi/L	U	RL-7145	MW268UG2-02	U	REG	MW268				WG	1/2/2002				TPU = 0.172	C020030123	PGDP	RADS	10098972	0.705	16.3	0.158	0.172	FALSE			1/11/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96849	RGA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96887	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW26BUG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	WETCHEM	N997	1	1			FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96888	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW26BUG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	WETCHEM	N997	1	1			FALSE			4/10/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96889	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW26BUG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	WETCHEM	N997	1	1			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96890	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	WETCHEM	N997	1	1			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96891	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW26BUG1-02	U	REG	MW268				WG	10/2/2001					C012750086	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96892	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW26BUG2-02	U	REG	MW268				WG	1/2/2002					C020030123	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/25/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96893	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW26BUG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	WETCHEM	N1003	50	50			FALSE			1/26/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96894	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW26BUG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	WETCHEM	N1003	50	50			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96895	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW26BUG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	WETCHEM	N1003	50	50			FALSE			7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96896	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	WETCHEM	N1003	50	50			FALSE			7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96897	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW26BUG1-02	JU	REG	MW268				WG	10/2/2001				J: The CCV analyzed at the end of the run of this batch of samples had a recovery of 50%. Acceptance limits set at three sigma are 53-147%. tlf 11-6-01	C012750086	PGDP	WETCHEM	N1003	50	50			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96898	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW26BUG2-02	JU	REG	MW268				WG	1/2/2002				J: The ICV samples had recoveries of 48% and 46% in the run of this batch of samples. Acceptance limits set at two sigma are 64-136%. tlf 2-8-02	C020030123	PGDP	WETCHEM	N1003	50	50			FALSE			1/30/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96899	RGA	Total Xylene	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	1330207	15	15			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96900	RGA	Total Xylene	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	1330207	15	15			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96901	RGA	Total Xylene	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	1330207	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96902	RGA	Total Xylene	ug/L	U	SW846-8260	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	1330207	10	10			FALSE		DIS-EDDF1	7/18/2001	DIS-EDDF1	11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96903	RGA	Total Xylene	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	1330207	15	15			FALSE		DIS-EDDF1	10/3/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96904	RGA	Total Xylene	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	1330207	15	15			FALSE		DIS-EDDF1	1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96905	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	156605	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96906	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96907	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	156605	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96908	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	156605	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96909	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	156605	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96910	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	156605	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96911	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	10061026	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96912	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96913	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	10061026	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96914	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	10061026	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96915	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	10061026	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96916	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	10061026	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96917	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	110576	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96918	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96919	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	110576	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96920	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	110576	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96921	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	110576	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96922	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	110576	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96923	RGA	Trichloroethene	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	79016	1	1			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96924	RGA	Trichloroethene	ug/L	=	SW846-8260	MW26BUG3-01	Y	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	79016	2	1			TRUE		I	4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96925	RGA	Trichloroethene	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	79016	1	1			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96926	RGA	Trichloroethene	ug/L	U	SW846-8260	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	79016	1	1			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96927	RGA	Trichloroethene	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	79016	1	1			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96928	RGA	Trichloroethene	ug/L	=	SW846-8260	MW26BUG2-02		REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	79016	2	1			TRUE		I	1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96929	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	75694	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96930	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96931	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 108 0 See PEMS for more information.. JA Johnson 7-23-01	C011900168	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96932	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900169	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96933	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750086	PGDP	VOA	75694	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96934	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030123	PGDP	VOA	75694	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96935	RGA	Tritium	pCi/L	U	704R5	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				TPU = 166	0107094-4	PARGN	RADS	10028178	-51.2	280	165.79	166	FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96936	RGA	Tritium	pCi/L	U	704R5	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				TPU = 166	0107094-3	PARGN	RADS	10028178	-30.3	280	166.2774	166	FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96937	RGA	Tritium	pCi/L	U	704R5	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				TPU = 161	0201029-2	PARGN	RADS	10028178	-40.7	271	161	161	FALSE			1/18/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96938	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW26BUG2-01		REG	MW268				WG	1/18/2001					C010180083	PGDP	WETCHEM	N1036	4.8	0.5			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96939	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW26BUG3-01		REG	MW268				WG	4/2/2001					C010920174	PGDP	WETCHEM	N1036	9.4	0.5			TRUE			4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96940	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW26BUG4-01		REG	MW268				WG	7/9/2001					C011900168	PGDP	WETCHEM	N1036	2.5	0.5			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96941	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW26BDUG4-01		FR	MW268				WG	7/9/2001					C011900169	PGDP	WETCHEM	N1036	2.5	0.5			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96942	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW26BUG1-02		REG	MW268				WG	10/2/2001					C012750086	PGDP	WETCHEM	N1036	2.9	0.5			TRUE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96943	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW26BUG2-02		REG	MW268				WG	1/2/2002					C020030123	PGDP	WETCHEM	N1036	8.4	0.5			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96944	RGA	Uranium	mg/L	U	IN7105	MW26BUG2-01	U	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96945	RGA	Uranium	mg/L	U	IN7105	MW26BUG3-01	U	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440611	0.001	0.001			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96946	RGA	Uranium	mg/L	U	IN7105	MW26BUG4-01	U	REG	MW268				WG	7/9/2001					C011900168	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96947	RGA	Uranium	mg/L	U	IN7105	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001					C011900169	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96948	RGA	Uranium	mg/L	U	IN7105	MW26BUG1-02	U	REG	MW268				WG	10/2/2001					C012750086	PGDP	METAL	7440611	0.001	0.001			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96949	RGA	Uranium	mg/L	U	IN7105	MW26BUG2-02	U	REG	MW268				WG	1/2/2002					C020030123	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96950	RGA	Vanadium	mg/L	U	SW846-6010A	MW26BUG2-01	BU	REG	MW268				WG	1/18/2001					C010180083	PGDP	METAL	7440622	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96951	RGA	Vanadium	mg/L	U	SW846-6010A	MW26BUG3-01	BU	REG	MW268				WG	4/2/2001					C010920174	PGDP	METAL	7440622	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96952	RGA	Vanadium	mg/L	U	SW846-6010A	MW26BUG4-01	U	REG	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900168	PGDP	METAL	7440622	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96953	RGA	Vanadium	mg/L	U	SW846-6010A	MW26BDUG4-01	U	FR	MW268				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900169	PGDP	METAL	7440622	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96954	RGA	Vanadium	mg/L	U	SW846-6010A	MW26BUG1-02	U	REG	MW268				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Rh. JF Williams 11/1/01	C012750086	PGDP	METAL	7440622	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96955	RGA	Vanadium	mg/L	U	SW846-6010A	MW26BUG2-02	U	REG	MW268				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030123	PGDP	METAL	7440622	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96956	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW26BUG2-01	U	REG	MW268				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased high	C010180083	PGDP	VOA	108054	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96957	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW26BUG3-01	U	REG	MW268				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010920174	PGDP	VOA	108054	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96958	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW26BUG4-01	JU	REG	MW268				WG	7/9/2001				This sample was chosen as the batch s MS/MSD- Compound MS(%R) M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
96983	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	71556	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
96984	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	71556	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96985	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	71556	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96986	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	71556	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96987	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	71556	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96988	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	79345	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96989	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	79345	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96990	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	79345	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
96991	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	79345	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96992	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	79345	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
96993	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	79345	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96994	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	79345	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
96995	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	79005	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
96996	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	79005	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
96997	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	79005	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
96998	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	79005	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
96999	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	79005	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97000	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	79005	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97001	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	79005	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97002	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75343	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97003	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75343	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97004	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75343	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97005	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75343	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97006	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	75343	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97007	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	75343	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97008	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75343	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97009	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75354	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97010	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75354	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97011	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75354	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97012	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75354	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97013	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	75354	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97014	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	75354	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97015	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75354	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97016	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	96184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97017	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	96184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97018	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	96184	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97019	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	96184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97020	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	96184	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97021	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	96184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97022	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	96184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97023	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	96128	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97024	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	96128	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97025	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	96128	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97026	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97027	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	96128	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97028	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	96128	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97029	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	96128	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97030	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	106934	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97031	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	106934	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97032	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	106934	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97033	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97034	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	106934	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97035	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	106934	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97036	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	106934	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97037	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	95501	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97038	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	95501	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97039	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97040	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	95501	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97041	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	95501	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97042	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	95501	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97043	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	107062	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97044	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	107062	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97045	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	107062	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97046	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97061	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	106467	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97062	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	106467	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97063	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	106467	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97064	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	123911	200	200			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97065	RGA	2-Butanone	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	78933	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97066	RGA	2-Butanone	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	78933	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97067	RGA	2-Butanone	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	78933	5	5			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97068	RGA	2-Butanone	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97069	RGA	2-Butanone	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	78933	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97070	RGA	2-Butanone	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	78933	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97071	RGA	2-Butanone	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	78933	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97072	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	126998	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97073	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	110758	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97074	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW269UG3-01	JU	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	110758	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97075	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW269UG4-01	JU	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	110758	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97076	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW269UG1-02	JU	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	110758	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97077	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW269DUG2-02	JU	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	110758	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97078	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW269UG2-02	JU	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	110758	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97079	RGA	2-Hexanone	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	591786	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97080	RGA	2-Hexanone	ug/L	U	SW846-8260	MW269UG3-01	JU	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	591786	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97081	RGA	2-Hexanone	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	591786	5	5			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97082	RGA	2-Hexanone	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97083	RGA	2-Hexanone	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	591786	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97084	RGA	2-Hexanone	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	591786	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97085	RGA	2-Hexanone	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	591786	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97086	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	108101	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97087	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	108101	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97088	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97089	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	108101	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97090	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	108101	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97091	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	108101	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97092	RGA	Acetone	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	67641	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97093	RGA	Acetone	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	67641	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97094	RGA	Acetone	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	67641	10	10			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97095	RGA	Acetone	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97096	RGA	Acetone	ug/L	R	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	67641	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97097	RGA	Acetone	ug/L	UJ	SW846-8260	MW269DUG2-02	JUX	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	67641	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97098	RGA	Acetone	ug/L	UJ	SW846-8260	MW269UG2-02	JU	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	67641	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97099	RGA	Acetonitrile	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75058	20	20			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97100	RGA	Acrolein	ug/L	R	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	107028	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97101	RGA	Acrolein	ug/L	R	SW846-8260	MW269UG3-01	JU	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	107028	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97102	RGA	Acrolein	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	107028	20	20			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97103	RGA	Acrolein	ug/L	R	SW846-8260	MW269UG4-01	JU	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	107028	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97104	RGA	Acrolein	ug/L	R	SW846-8260	MW269UG1-02	JU	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	107028	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97105	RGA	Acrolein	ug/L	UJ	SW846-8260	MW269DUG2-02	JUX	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	107028	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97106	RGA	Acrolein	ug/L	UJ	SW846-8260	MW269DUG2-02	JUX	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	107028	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97107	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	107131	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97108	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	107131	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97109	RGA	Acrylonitrile	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	107131	20	20			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97110	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	107131	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97111	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	107131	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97112	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW269DUG2-02	UX	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	107131	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97113	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW269UG2-02	UX	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	107131	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97114	RGA	Allyl chloride	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	107051	2	2			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97115	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW269UG2-01	U	REG	MW269				WG	1/17/2001				TPU = 1.34	C010170067	PGDP	RADS	12587461	-2.31	11.4	1.28	1.34	FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97116	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW269UG3-01	U	REG	MW269				WG	4/4/2001				TPU = 2.15	C010940120	PGDP	RADS	12587461	4.81	9.39	2.01	2.15	FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97117	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW269UG4-01	U	REG	MW269				WG	7/10/2001				TPU = 0.177	C011910070	PGDP	RADS	12587461	0.307	4.52	0.17	0.177	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97118	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW269UG1-02	U	REG	MW269				WG	10/2/2001				TPU = 1.05	C012750087	PGDP	RADS	12587461	-2.1	9.2	0.989	1.05	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97119	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				TPU = 1.39	C020030125	PGDP	RADS	12587461	2.97	7.59	1.3	1.39	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97120	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW269UG2-02	U	REG	MW269				WG	1/2/2002				TPU = 0.684	C020030124	PGDP	RADS	12587461	1.33	10.6	0.625	0.684	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97121	RGA	Aluminum	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97122	RGA	Aluminum	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97123	RGA	Aluminum	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7429905	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97124	RGA	Aluminum	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7429905	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97125	RGA	Antimony	mg/L	U	SW846-6010A	MW269UG2-01	U	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97126	RGA	Antimony	mg/L	U	SW846-6010A	MW269UG3-01	BU	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97127	RGA	Antimony	mg/L	U	SW846-6010A

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97158	RGA	Beryllium	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440417	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97159	RGA	Beryllium	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440417	0.005	0.005			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97160	RGA	Beryllium	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440417	0.005	0.005			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97161	RGA	Beryllium	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440417	0.005	0.005			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97162	RGA	Beta activity	pCi/L	J	EPA-900.0	MW269UG2-01		REG	MW269				WG	1/17/2001				TPU = 8.59	C010170067	PGDP	RADS	12587472	52.4	5.17	4.97	8.59	TRUE		IS	1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97163	RGA	Beta activity	pCi/L	=	EPA-900.0	MW269UG3-01		REG	MW269				WG	4/4/2001				TPU = 7.89	C010940120	PGDP	RADS	12587472	48.1	5.26	4.79	7.89	TRUE		S	4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97164	RGA	Beta activity	pCi/L	J	EPA-900.0	MW269UG4-01		REG	MW269				WG	7/10/2001				TPU = 8.89	C011910070	PGDP	RADS	12587472	55.5	5.89	5.08	8.69	TRUE		I	7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97165	RGA	Beta activity	pCi/L	=	EPA-900.0	MW269UG1-02		REG	MW269				WG	10/2/2001				TPU = 9.16	C012750087	PGDP	RADS	12587472	55	6.94	5.12	9.16	TRUE		I	10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97166	RGA	Beta activity	pCi/L	=	EPA-900.0	MW269DUG2-02		FR	MW269				WG	1/2/2002				TPU = 9.5	C020030125	PGDP	RADS	12587472	57.8	6.06	5.55	9.5	TRUE		I	1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97167	RGA	Beta activity	pCi/L	=	EPA-900.0	MW269UG2-02		REG	MW269				WG	1/2/2002				TPU = 14.3	C020030124	PGDP	RADS	12587472	69.8	7	6.57	14.3	TRUE		I	1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97168	RGA	Boron	mg/L	U	SW846-6010A	MW269UG4-01	JU	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440428	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97169	RGA	Boron	mg/L	U	SW846-6010A	MW269UG1-02	BU	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440428	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97170	RGA	Boron	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440428	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97171	RGA	Boron	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440428	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97172	RGA	Bromide	mg/L	U	SW846-9056	MW269UG4-01	U	REG	MW269				WG	7/10/2001					C011910070	PGDP	ANION	24959679	1	1			FALSE			7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97173	RGA	Bromide	mg/L	U	SW846-9056	MW269UG1-02	U	REG	MW269				WG	10/2/2001					C012750087	PGDP	ANION	24959679	1	1			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97174	RGA	Bromide	mg/L	U	SW846-9056	MW269UG2-02	U	REG	MW269				WG	1/2/2002				THE NITRATE CONTROL FOR THIS BATCH IS OUTSIDE THE 3 SIGMA LIMIT, HOWEVER IT RECOVERED AT 102%. THIS IS A RESULT OF A NEW CALIBRATION WITH A NEW NITRATE STANDARD. THE SUBSEQUENT CONTROL WAS WITHIN CONTROL LIMITS AS WELL AS ALL OTHER CONTROL DA	C020030124	PGDP	ANION	24959679	1	1			FALSE			1/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97175	RGA	Bromide	mg/L	U	SW846-9056	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				THE NITRATE CONTROL DATA FOR THIS BATCH IS OUTSIDE THE 3 SIGMA LIMIT, HOWEVER IT RECOVERED AT 102%. THIS IS A RESULT OF A NEW CALIBRATION WITH A NEW NITRATE STANDARD. THE SUBSEQUENT CONTROL AND ALL OTHER CONTROL DATA IS WITHIN LIMITS. SKW 1/3	C020030125	PGDP	ANION	24959679	1	1			FALSE			1/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97176	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	74975	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97177	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	74975	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97178	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	74975	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97179	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	74975	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97180	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	74975	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97181	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	74975	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97182	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75274	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97183	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75274	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97184	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75274	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97185	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75274	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97186	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	75274	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97187	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	75274	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97188	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75274	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97189	RGA	Bromoform	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75252	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97190	RGA	Bromoform	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75252	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97191	RGA	Bromoform	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75252	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97192	RGA	Bromoform	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75252	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97193	RGA	Bromoform	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	75252	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97194	RGA	Bromoform	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	75252	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97195	RGA	Bromoform	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75252	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97196	RGA	Bromomethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	74839	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97197	RGA	Bromomethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	74839	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97198	RGA	Bromomethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	74839	2	2			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97199	RGA	Bromomethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97200	RGA	Bromomethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	74839	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97201	RGA	Bromomethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	74839	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97202	RGA	Bromomethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	74839	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97203	RGA	Cadmium	mg/L	UJ	SW846-7131	MW269UG2-01	UW	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97204	RGA	Cadmium	mg/L	UJ	SW846-7131	MW269UG3-01	BUW	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440439	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97205	RGA	Cadmium	mg/L	UJ	SW846-7131	MW269UG4-01	U	REG	MW269				WG	7/10/2001					C011910070	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97206	RGA	Cadmium	mg/L	U	SW846-7131	MW269UG1-02	UW	REG	MW269				WG	10/2/2001					C012750087	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97207	RGA	Cadmium	mg/L	UJ	SW846-7131	MW269DUG2-02	*UW	REG	MW269				WG	1/2/2002					C020030124	PGDP	METAL	7440439	0.005	0.005			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97208	RGA	Cadmium	mg/L	UJ	SW846-7131	MW269DUG2-02	*UW	FR	MW269				WG	1/2/2002					C020030125	PGDP	METAL	7440439	0.005	0.005			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97209	RGA	Calcium	mg/L	=	SW846-6010A	MW269UG4-01		REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440702	39.1	1			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97210	RGA	Calcium	mg/L	=	SW846-6010A	MW269UG1-02		REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440702	38.6	1			TRUE		S	10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97211	RGA	Calcium	mg/L	=	SW846-6010A	MW269UG2-02	N	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440702	38.6	1			TRUE		S	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97212	RGA	Calcium	mg/L	=	SW846-6010A	MW269DUG2-02	N	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440702	37.9	1			TRUE		S	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97213	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75150	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97214	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75150	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97215	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75150	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97216	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75150	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97217	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	75150	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97218	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	75150	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97219	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75150	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97220	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	56235	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97221	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	56235	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97222	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	56235	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97223	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	56235	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97224	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	56235	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97225	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	56235	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97226	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97252	RGA	Chloroethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75003	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97253	RGA	Chloroform	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	67663	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97254	RGA	Chloroform	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	67663	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97255	RGA	Chloroform	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	67663	1	1			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97256	RGA	Chloroform	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97257	RGA	Chloroform	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	67663	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97258	RGA	Chloroform	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	67663	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97259	RGA	Chloroform	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	67663	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97260	RGA	Chloromethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	74873	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97261	RGA	Chloromethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	74873	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97262	RGA	Chloromethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	74873	2	2			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97263	RGA	Chloromethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	74873	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97264	RGA	Chloromethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	74873	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97265	RGA	Chloromethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	74873	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97266	RGA	Chloromethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	74873	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97267	RGA	Chromium	mg/L	=	SW846-6010A	MW269UG2-01		REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440473	0.028	0.025			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97268	RGA	Chromium	mg/L	U	SW846-6010A	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440473	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97269	RGA	Chromium	mg/L	U	SW846-6010A	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL-D	7440473	0.025	0.025			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97270	RGA	Chromium	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440473	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97271	RGA	Chromium	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440473	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97272	RGA	Chromium	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440473	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97273	RGA	Chromium	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440473	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97274	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW269UG2-01	BU	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97275	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW269UG4-01		REG	MW269				WG	7/10/2001					C011910070	PGDP	METAL-D	7440473D		0.025			FALSE	Q		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97276	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW269UG1-02	BU	REG	MW269				WG	10/2/2001					C012750087	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97277	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW269UG2-02		REG	MW269				WG	1/2/2002					C020030124	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97278	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW269DUG2-02		FR	MW269				WG	1/2/2002					C020030125	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97279	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	156592	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97280	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	156592	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97281	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	156592	0.5	0.5			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97282	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	156592	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97283	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	156592	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97284	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	156592	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97285	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	156592	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97286	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	10061015	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97287	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	10061015	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97288	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	10061015	1	1			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97289	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	10061015	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97290	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	10061015	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97291	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	10061015	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97292	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	10061015	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97293	RGA	Cobalt	mg/L	U	SW846-6010A	MW269UG2-01	BU	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440484	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97294	RGA	Cobalt	mg/L	U	SW846-6010A	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440484	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97295	RGA	Cobalt	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440484	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97296	RGA	Cobalt	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440484	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97297	RGA	Cobalt	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440484	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97298	RGA	Cobalt	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440484	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97299	RGA	Copper	mg/L	U	SW846-6010A	MW269UG2-01	U	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440508	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97300	RGA	Copper	mg/L	U	SW846-6010A	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97301	RGA	Copper	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440508	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97302	RGA	Copper	mg/L	U	SW846-6010A	MW269UG1-02	BU	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97303	RGA	Copper	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440508	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97304	RGA	Copper	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440508	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97305	RGA	Cyanide	mg/L	U	SW846-9014	MW269UG4-01	U	REG	MW269				WG	7/10/2001					C011910070	PGDP	METAL	57125	0.02	0.02			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97306	RGA	Cyanide	mg/L	U	SW846-9010-A	MW269UG1-02	U	REG	MW269				WG	10/2/2001					C012750087	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97307	RGA	Cyanide	mg/L	U	SW846-9010-A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002					C020030125	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97308	RGA	Cyanide	mg/L	U	SW846-9010-A	MW269UG2-02	U	REG	MW269				WG	1/2/2002					C020030124	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97309	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	124481	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97310	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	124481	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97311	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	124481	1	1			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97312	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	124481	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97313	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	124481	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97314	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	124481	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97315	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	124481	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97316	RGA	Dibromomethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	74953	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97317	RGA	Dibromomethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	74953	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97318	RGA	Dibromomethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	74953	1	1			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97319	RGA	Dibromomethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	74953	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97320	RGA	Dibromomethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	74953	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97321	RGA	Dibromomethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	74953	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97350	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	100414	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97351	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	100414	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97352	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	100414	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97353	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	100414	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97354	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	100414	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97355	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	100414	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97356	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	100414	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97357	RGA	Fluoride	mg/L	=	9214	MW269UG4-01		REG	MW269				WG	7/10/2001					C011910070	PGDP	ANION	16984488	0.15	0.1			TRUE	S		7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97358	RGA	Fluoride	mg/L	=	9214	MW269UG1-02		REG	MW269				WG	10/2/2001					C012750087	PGDP	ANION	16984488	0.17	0.1			TRUE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97359	RGA	Fluoride	mg/L	=	9214	MW269UG2-02		REG	MW269				WG	1/2/2002					C020030124	PGDP	ANION	16984488	0.15	0.1			TRUE	S		1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97360	RGA	Fluoride	mg/L	=	9214	MW269DUG2-02		FR	MW269				WG	1/2/2002					C020030125	PGDP	ANION	16984488	0.15	0.1			TRUE	S		1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97361	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW269UG4-01A	U	REG	MW269				WG	7/10/2001					C011930021	PGDP	ANION	20461545	2	2			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97362	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW269UG1-02	U	REG	MW269				WG	10/2/2001					C012750087	PGDP	WETCHEM	20461545	2	2			FALSE			10/2/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97363	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW269DUG2-02	U	FR	MW269				WG	1/2/2002					C020030125	PGDP	WETCHEM	20461545	2	2			FALSE			1/3/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97364	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW269UG2-02	U	REG	MW269				WG	1/2/2002					C020030124	PGDP	WETCHEM	20461545	2	2			FALSE			1/3/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97365	RGA	Iodine-131	pCi/L	U	RL-7124	MW269UG4-01	U	REG	MW269				WG	7/10/2001				TPU = 1.74 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011910070	PGDP	RADS	10043660	0.186	3.03	0.371	1.74	FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97366	RGA	Iodine-131	pCi/L	U	RL-7124	MW269UG1-02	UX	REG	MW269				WG	10/2/2001				TPU = 2.127 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012750087	PGDP	RADS	10043660	-0.8954	3.571	1.791	2.127	FALSE			10/16/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97367	RGA	Iodine-131	pCi/L	U	RL-7124	MW269DUG2-02	UX	FR	MW269				WG	1/2/2002				TPU = 18.2 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030125	PGDP	RADS	10043660	-1.33	31	2.65	18.2	FALSE			2/1/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97368	RGA	Iodine-131	pCi/L	U	RL-7124	MW269UG2-02	UX	REG	MW269				WG	1/2/2002				TPU = 19.2 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030124	PGDP	RADS	10043660	9.59	31.6	19.2	19.2	FALSE			2/1/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97369	RGA	Iodomethane	ug/L	U	SW846-8260	MW269UG2-01	JU	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	74884	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97370	RGA	Iodomethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	74884	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97371	RGA	Iodomethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	74884	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97372	RGA	Iodomethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	74884	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97373	RGA	Iodomethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	74884	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97374	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW269DUG2-02	JU	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	74884	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97375	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW269UG2-02	JU	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	74884	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97376	RGA	Iron	mg/L	=	SW846-6010A	MW269UG2-01		REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7439896	0.259	0.2			TRUE	S		2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97377	RGA	Iron	mg/L	U	SW846-6010A	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7439896	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97378	RGA	Iron	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7439896	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97379	RGA	Iron	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7439896	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97380	RGA	Iron	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7439896	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97381	RGA	Iron	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7439896	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97382	RGA	Isobutanol	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	78831	50	50			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97383	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW269UG2-01	UW	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7439921	0.05	0.05			FALSE			1/31/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97384	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW269UG3-01	UW	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7439921	0.05	0.05			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97385	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW269UG4-01	NUW	REG	MW269				WG	7/10/2001					C011910070	PGDP	METAL	7439921	0.05	0.05			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97386	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW269UG1-02	NUW	REG	MW269				WG	10/2/2001					C012750087	PGDP	METAL	7439921	0.05	0.05			FALSE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97387	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW269DUG2-02	UW	FR	MW269				WG	1/2/2002					C020030125	PGDP	METAL	7439921	0.05	0.05			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97388	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW269UG2-02	UW	REG	MW269				WG	1/2/2002					C020030124	PGDP	METAL	7439921	0.05	0.05			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97389	RGA	Magnesium	mg/L	=	SW846-6010A	MW269UG4-01		REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7439954	15.4	0.025			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97390	RGA	Magnesium	mg/L	=	SW846-6010A	MW269UG1-02		REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7439954	15.9	0.025			TRUE	S		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97391	RGA	Magnesium	mg/L	=	SW846-6010A	MW269DUG2-02		FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7439954	15.3	0.025			TRUE	S		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97392	RGA	Magnesium	mg/L	=	SW846-6010A	MW269UG2-02		REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7439954	15.5	0.025			TRUE	S		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97393	RGA	Manganese	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7439965	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97394	RGA	Manganese	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7439965	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97395	RGA	Manganese	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7439965	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97396	RGA	Manganese	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7439965	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97397	RGA	Mercury	mg/L	U	SW846-7470	MW269UG2-01	U	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97398	RGA	Mercury	mg/L	U	SW846-7470	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97399	RGA	Mercury	mg/L	U	SW846-7470	MW269UG4-01	U	REG	MW269				WG	7/10/2001					C011910070	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97400	RGA	Mercury	mg/L	U	SW846-7470	MW269UG1-02	U	REG	MW269				WG	10/2/2001					C012750087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97401	RGA	Mercury	mg/L	U	SW846-7470	MW269DUG2-02	U	FR	MW269				WG	1/2/2002					C020030125	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97402	RGA	Mercury	mg/L	U	SW846-7470	MW269UG2-02	U	REG	MW269				WG	1/2/2002					C020030124	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97403	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	126987	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97404	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	80626	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97405	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW269UG2-01	JU	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75092	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97406	RGA	Methylene chloride	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75092	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97407	RGA	Methylene chloride	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75092	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97408	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW269UG4-01	JU	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75092	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
														10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride														10/3/2001					

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97465	RGA	Sodium	mg/L	=	SW846-6010A	MW269UG4-01	J	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440235	49.1	2			TRUE			7/18/2001			11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97466	RGA	Sodium	mg/L	=	SW846-6010A	MW269UG1-02		REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440235	48.7	2			TRUE			10/30/2001			12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97467	RGA	Sodium	mg/L	=	SW846-6010A	MW269UG2-02	N	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440235	49.8	2			TRUE			1/15/2002			12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97468	RGA	Sodium	mg/L	=	SW846-6010A	MW269DUG2-02	N	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440235	48.9	2			TRUE			1/15/2002			12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97469	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW269UG4-01	U	REG	MW269				WG	7/10/2001				TPU = 1.52	X011990118	PORTS	RADS	10098972	0	3	0	1.52	FALSE			7/24/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97470	RGA	Strontium-90	pCi/L	U	RL-7145	MW269UG1-02	UX	REG	MW269				WG	10/2/2001				TPU = 0 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values are compared to the previous data as well as control values generated from a similar membrane/ext	C012750087	PGDP	RADS	10098972	0	14.7	0	0	FALSE			10/15/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97471	RGA	Strontium-90	pCi/L	U	RL-7145	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				TPU = 0.337	C020030125	PGDP	RADS	10098972	-1.34	16.3	0.31	0.337	FALSE			1/11/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97472	RGA	Strontium-90	pCi/L	U	RL-7145	MW269UG2-02	U	REG	MW269				WG	1/2/2002				TPU = 0.0839	C020030124	PGDP	RADS	10098972	-0.338	16.3	0.0771	0.0839	FALSE			1/11/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97473	RGA	Styrene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	100425	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97474	RGA	Styrene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	100425	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97475	RGA	Styrene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	100425	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97476	RGA	Styrene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	100425	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97477	RGA	Styrene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	100425	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97478	RGA	Styrene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	100425	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97479	RGA	Styrene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	100425	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97480	RGA	Sulfate	mg/L	=	SW846-9056	MW269UG4-01		REG	MW269				WG	7/10/2001					C011910070	PGDP	ANION	14808798	100.7	5			TRUE		S	7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97481	RGA	Sulfate	mg/L	=	SW846-9056	MW269UG1-02		REG	MW269				WG	10/2/2001					C012750087	PGDP	ANION	14808798	103.3	5			TRUE		S	10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97482	RGA	Sulfate	mg/L	=	SW846-9056	MW269UG2-02		REG	MW269				WG	1/2/2002				THE NITRATE CONTROL FOR THIS BATCH IS OUTSIDE THE 3 SIGMA LIMIT, HOWEVER IT RECOVERED AT 102%. THIS IS A RESULT OF A NEW CALIBRATION WITH A NEW NITRATE STANDARD. THE SUBSEQUENT CONTROL WAS WITHIN CONTROL LIMITS AS WELL AS ALL OTHER CONTROL DA	C020030124	PGDP	ANION	14808798	102.6	5			TRUE		S	1/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97483	RGA	Sulfate	mg/L	=	SW846-9056	MW269DUG2-02		FR	MW269				WG	1/2/2002				THE NITRATE CONTROL DATA FOR THIS BATCH IS OUTSIDE THE 3 SIGMA LIMIT, HOWEVER IT RECOVERED AT 102%. THIS IS A RESULT OF A NEW CALIBRATION WITH A NEW NITRATE STANDARD. THE SUBSEQUENT CONTROL AND ALL OTHER CONTROL DATA IS WITHIN LIMITS. SKW 1/3	C020030125	PGDP	ANION	14808798	102.3	5			TRUE		S	1/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97484	RGA	Tantalum	mg/L	U	SW846-6010A	MW269UG4-01	UX	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440257	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97485	RGA	Tantalum	mg/L	U	SW846-6010A	MW269UG1-02	UX	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440257	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97486	RGA	Tantalum	mg/L	U	SW846-6010A	MW269UG2-02	UX	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440257	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97487	RGA	Tantalum	mg/L	U	SW846-6010A	MW269DUG2-02	UX	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440257	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97488	RGA	Technetium-99	pCi/L	J	RL-7100	MW269UG2-01		REG	MW269				WG	1/17/2001				TPU = 14.7	C010170067	PGDP	RADS	14133767	84.9	17.9	14.7	14.7	TRUE	I		1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97489	RGA	Technetium-99	pCi/L	J	RL-7100	MW269UG3-01		REG	MW269				WG	4/4/2001				TPU = 15.5	C010940120	PGDP	RADS	14133767	82.1	19.1	15.4	15.5	TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97490	RGA	Technetium-99	pCi/L	=	HASL TC-01 M	040102		REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	RADS	14133767	103	3	11		TRUE			4/24/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97491	RGA	Technetium-99	pCi/L	J	RL-7100	MW269UG4-01		REG	MW269				WG	7/10/2001				TPU = 18.6	C011910070	PGDP	RADS	14133767	117	22.1	18.5	18.6	TRUE	I		7/20/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97492	RGA	Technetium-99	pCi/L	J	RL-7100	MW269UG1-02		REG	MW269				WG	10/2/2001				TPU = 13.1	C012750087	PGDP	RADS	14133767	67.3	16.3	13.1	13.1	TRUE	IS		10/29/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97493	RGA	Technetium-99	pCi/L	J	RL-7100	MW269UG2-02		REG	MW269				WG	1/2/2002				TPU = 13.4	C020030124	PGDP	RADS	14133767	76	16.2	13.3	13.4	TRUE	I		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97494	RGA	Technetium-99	pCi/L	J	RL-7100	MW269DUG2-02		FR	MW269				WG	1/2/2002				TPU = 13.2	C020030125	PGDP	RADS	14133767	72.7	16.2	13.2	13.2	TRUE	IS		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97495	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	127184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97496	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	127184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97497	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	127184	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97498	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	127184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97499	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	127184	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97500	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	127184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97501	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	127184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97502	RGA	Thallium	mg/L	U	SW846-6010A	MW269UG2-01	U	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440280	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97503	RGA	Thallium	mg/L	U	SW846-6010A	MW269UG3-01	BU	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440280	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97504	RGA	Thallium	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440280	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97505	RGA	Thallium	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440280	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97506	RGA	Thallium	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440280	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97507	RGA	Thallium	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440280	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97508	RGA	Toluene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	108883	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97509	RGA	Toluene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	108883	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97510	RGA	Toluene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	108883	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97511	RGA	Toluene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	108883	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97512	RGA	Toluene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	108883	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97513	RGA	Toluene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	108883	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97514	RGA	Toluene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	108883	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97515	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW269UG2-01	U	REG	MW269				WG	1/17/2001				Range (<1, <1)	C010170067	PGDP	WETCHEM	N997	1	1			FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97516	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW269UG3-01	U	REG	MW269				WG	4/4/2001				Range (<1, <1)	C010940120	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97517	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW269UG4-01	U	REG	MW269				WG	7/10/2001				Range (<1, <1)	C011910070	PGDP	WETCHEM	N997	1	1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97518	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Range (<1, <1)	C012750087	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97519	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW269DUG2-02	U	FR	MW269				WG	1/2/2002					C020030125	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/25/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97520	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW269UG2-02	U	REG	MW269				WG	1/2/2002					C020030124	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/25/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97521	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW269UG2-01	U	REG	MW269				WG	1/17/2001					C010170067	PGDP	WETCHEM	N1003	50	50			FALSE			1/26/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97522	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	WETCHEM	N1003	50	50			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97523	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW269UG4-01	U	REG	MW269				WG	7/10/2001					C011910070	PGDP	WETCHEM	N1003	50	50			FALSE			7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97524	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW269UG1-02	JU	REG	MW269				WG	10/2/2001				J: The CCV analyzed at the end of the run of this batch of samples had a recovery of 50%. Acceptance limits set at three sigma are 53-147%. tlf 11-6-01	C012750087	PGDP	WETCHEM	N1003	50	50			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97525	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW269DUG2-02	JU	FR	MW269				WG	1/2/2002				J: The initial ICV had a recovery of 59%. Acceptance criteria set at two sigma are 64-136%. tlf 2-8-02	C020030125	PGDP	WETCHEM	N1003	50	50			FALSE			1/30/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97526	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW269UG2-02	JU	REG	MW269				WG	1/2/2002				J: The initial ICV had a recovery of 59%. Acceptance criteria set at two sigma are 64-136%. tlf 2-8-02	C020030124	PGDP	WETCHEM	N1003	50	50			FALSE			1/30/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97527	RGA	Total Xylene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	1330207	15	15			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97528	RGA	Total Xylene	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	1330207	15	15			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97529	RGA	Total Xylene	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	1330207	1	1			FALSE			4/17/2001	U	19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97530	RGA	Total Xylene	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	1330207	10	10		DIS-EDDF1	FALSE			7/18/2001	DIS-EDDF1	11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97531	RGA	Total Xylene	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	1330207	15	15		DIS-EDDF1	FALSE			10/3/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97532	RGA	Total Xylene	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	1330207	15	15		DIS-EDDF1	FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97533	RGA	Total Xylene	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	1330207	15	15		DIS-EDDF1	FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97534	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	156605	5	5			FALSE			1/18/2001		10697

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97560	RGA	Trichloroethene	ug/L	=	SW846-8260	MW269UG2-02		REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	79016	4	1			TRUE		I	1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97561	RGA	Trichloroethene	ug/L	=	SW846-8260	MW269DUG2-02		FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	79016	4	1			TRUE		I	1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97562	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75694	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97563	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75694	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97564	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75694	2	2			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97565	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97566	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibraton. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	75694	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97567	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75694	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97568	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	75694	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97569	RGA	Tritium	pCi/L	U	704R5	MW269UG4-01	U	REG	MW269				WG	7/10/2001				TPU = 168	0107094-5	PARGN	RADS	10028178	23.3	280	167.5004	168	FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97570	RGA	Tritium	pCi/L	U	704R5	MW269UG1-02	U	REG	MW269				WG	10/2/2001				TPU = 164	0110059-3	PARGN	RADS	10028178	-117	276	163	164	FALSE			10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97571	RGA	Tritium	pCi/L	U	704R5	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				TPU = 161	0201029-3	PARGN	RADS	10028178	-60	271	161	161	FALSE			1/18/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97572	RGA	Tritium	pCi/L	U	704R5	MW269UG2-02	U	REG	MW269				WG	1/2/2002				TPU = 161	0201029-4	PARGN	RADS	10028178	-60	271	161	161	FALSE			1/18/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97573	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW269UG2-01		REG	MW269				WG	1/17/2001					C010170067	PGDP	WETCHEM	N1036	1.3	0.5			TRUE		S	1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97574	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW269UG3-01		REG	MW269				WG	4/4/2001					C010940120	PGDP	WETCHEM	N1036	1	0.5			TRUE		S	4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97575	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW269UG4-01		REG	MW269				WG	7/10/2001					C011910070	PGDP	WETCHEM	N1036	0.76	0.5			TRUE		S	7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97576	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW269UG1-02		REG	MW269				WG	10/2/2001					C012750087	PGDP	WETCHEM	N1036	1.4	0.5			TRUE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97577	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW269DUG2-02		FR	MW269				WG	1/2/2002					C020030125	PGDP	WETCHEM	N1036	1.5	0.5			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97578	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW269UG2-02		REG	MW269				WG	1/2/2002					C020030124	PGDP	WETCHEM	N1036	1.2	0.5			TRUE		S	1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97579	RGA	Uranium	mg/L	U	IN7105	MW269UG2-01	U	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97580	RGA	Uranium	mg/L	U	IN7105	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97581	RGA	Uranium	mg/L	U	IN7105	MW269UG4-01	U	REG	MW269				WG	7/10/2001					C011910070	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97582	RGA	Uranium	mg/L	U	IN7105	MW269UG1-02	U	REG	MW269				WG	10/2/2001					C012750087	PGDP	METAL	7440611	0.001	0.001			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97583	RGA	Uranium	mg/L	U	IN7105	MW269DUG2-02	U	FR	MW269				WG	1/2/2002					C020030125	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97584	RGA	Uranium	mg/L	U	IN7105	MW269UG2-02	U	REG	MW269				WG	1/2/2002					C020030124	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97585	RGA	Vanadium	mg/L	U	SW846-6010A	MW269UG2-01	BU	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440622	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97586	RGA	Vanadium	mg/L	U	SW846-6010A	MW269UG3-01	BU	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440622	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97587	RGA	Vanadium	mg/L	U	SW846-6010A	MW269UG4-01	U	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440622	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97588	RGA	Vanadium	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440622	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97589	RGA	Vanadium	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440622	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97590	RGA	Vanadium	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440622	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97591	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	108054	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97592	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW269UG3-01	JU	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	108054	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97593	RGA	Vinyl acetate	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	108054	2	2			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97594	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW269UG4-01	JU	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	108054	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97595	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW269UG1-02	JU	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibraton. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	108054	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97596	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW269UG2-02	JU	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	108054	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97597	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW269DUG2-02	JU	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	108054	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97598	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW269UG2-01	U	REG	MW269				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170067	PGDP	VOA	75014	2	2			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97599	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW269UG3-01	U	REG	MW269				WG	4/4/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010940120	PGDP	VOA	75014	2	2			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97600	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040102	U	REP	MW269				WG	4/4/2001			Outside Temperature 53 deg F, Well Depth 81.7 ft	Lab receipt temp 10.50 C	EAG7D	STLMO	VOA	75014	2	2			FALSE		U	4/17/2001		19488	AIPWGMWSP04-01	AIP Groundwater Samples from Monitoring Wells April 2001 Split w/DOE AIPWGMWSP04-01	3/16/2012
97601	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW269UG4-01	U	REG	MW269				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910070	PGDP	VOA	75014	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97602	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW269UG1-02	U	REG	MW269				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibraton. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether	C012750087	PGDP	VOA	75014	2	2			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97603	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030125	PGDP	VOA	75014	2	2			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97604	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW269UG2-02	U	REG	MW269				WG	1/2/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030124	PGDP	VOA	75014	2	2			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97605	RGA	Zinc	mg/L	U	SW846-6010A	MW269UG2-01	U	REG	MW269				WG	1/17/2001					C010170067	PGDP	METAL	7440666	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97606	RGA	Zinc	mg/L	U	SW846-6010A	MW269UG3-01	U	REG	MW269				WG	4/4/2001					C010940120	PGDP	METAL	7440666	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97607	RGA	Zinc	mg/L	U	SW846-6010A	MW269UG4-01	BU	REG	MW269				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910070	PGDP	METAL	7440666	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97608	RGA	Zinc	mg/L	U	SW846-6010A	MW269UG1-02	U	REG	MW269				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750087	PGDP	METAL	7440666	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97609	RGA	Zinc	mg/L	U	SW846-6010A	MW269UG2-02	U	REG	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030124	PGDP	METAL	7440666	0.1	0.1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97610	RGA	Zinc	mg/L	U	SW846-6010A	MW269DUG2-02	U	FR	MW269				WG	1/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030125	PGDP	METAL	7440666	0.1	0.1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97611	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	630206	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97612	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The to	C010920175	PGDP	VOA	630206	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97613	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	630206	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97614	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	630206	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97615	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	630206	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97616	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	630206	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97617	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	71556	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97618	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The to	C010920175	PGDP	VOA	71556	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97619	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	71556	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97620	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	71556	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97621	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	71556	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97622	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	71556	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97623	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	79345	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97624	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The to	C010920175	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97625	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	79345	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97626	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	79345	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97627	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	79345	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97628	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	79345	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97629	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	79005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97653	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	96128	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97654	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97655	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97656	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	96128	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97657	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	96128	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97658	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	96128	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97659	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	106934	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97660	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97661	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97662	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	106934	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97663	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	106934	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97664	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	106934	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97665	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	95501	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97666	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97667	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97668	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	95501	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97669	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	95501	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97670	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	95501	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97671	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	107062	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97672	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97673	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97674	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	107062	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97675	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	107062	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97676	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	107062	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97677	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	78875	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97678	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97679	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	78875	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97680	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	78875	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97681	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	78875	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97682	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	78875	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97683	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	106467	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97684	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97685	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	106467	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97686	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	106467	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97687	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	106467	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97688	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	106467	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97689	RGA	2-Butanone	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	78933	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97690	RGA	2-Butanone	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97691	RGA	2-Butanone	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97692	RGA	2-Butanone	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	78933	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97693	RGA	2-Butanone	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	78933	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97694	RGA	2-Butanone	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	78933	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97695	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	110758	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97696	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW271UG3-01	JU	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97697	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW271UG4-01	JU	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	110758	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97698	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW271UG1-02	JU	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	110758	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97699	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW271DUG1-02	JU	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	110758	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97700	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW271UG2-02	JU	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	110758	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97701	RGA	2-Hexanone	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	591786	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97702	RGA	2-Hexanone	ug/L	U	SW846-8260	MW271UG3-01	JU	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97703	RGA	2-Hexanone	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97704	RGA	2-Hexanone	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	591786	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97705	RGA	2-Hexanone	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	591786	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97706	RGA	2-Hexanone	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	591786	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97707	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	108101	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97708	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97709	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97710	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	108101	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97711	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	108101	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97712	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	108101	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97713	RGA	Acetone	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	67641	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97714	RGA	Acetone	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97715	RGA	Acetone	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97733	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW271UG4-01	U	REG	MW271				WG	7/9/2001				TPU = 1.09	C01191006	PGDP	RADS	12587461	1.83	3.93	1.06	1.09	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97734	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW271UG1-02	U	REG	MW271				WG	10/3/2001				TPU = 2.39	C012760250	PGDP	RADS	12587461	-3.5	7.9	2.33	2.39	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97735	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW271UG1-02	U	FR	MW271				WG	10/3/2001				TPU = 0.0518	C012760272	PGDP	RADS	12587461	-0.105	7.71	0.0493	0.0518	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97736	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW271UG2-02	U	REG	MW271				WG	1/3/2002				TPU = 0.0655	C020030145	PGDP	RADS	12587461	0.105	6.71	0.0636	0.0655	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97737	RGA	Aluminum	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97738	RGA	Aluminum	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97739	RGA	Aluminum	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97740	RGA	Aluminum	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7429905	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97741	RGA	Antimony	mg/L	U	SW846-6010A	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97742	RGA	Antimony	mg/L	U	SW846-6010A	MW271UG3-01	BU	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97743	RGA	Antimony	mg/L	U	SW846-6010A	MW271UG4-01	BU	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440360	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97744	RGA	Antimony	mg/L	U	SW846-6010A	MW271UG1-02	BU	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440360	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97745	RGA	Antimony	mg/L	U	SW846-6010A	MW271DUG1-02	BU	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440360	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97746	RGA	Antimony	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440360	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97747	RGA	Arsenic	mg/L	U	SW846-7060	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440382	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97748	RGA	Arsenic	mg/L	UJ	SW846-7060	MW271UG3-01	UW	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440382	0.005	0.005			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97749	RGA	Arsenic	mg/L	UJ	SW846-7060	MW271UG4-01	UW	REG	MW271				WG	7/9/2001					C011910006	PGDP	METAL	7440382	0.005	0.005			FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97750	RGA	Arsenic	mg/L	UJ	SW846-7060	MW271UG1-02	UW	REG	MW271				WG	10/3/2001					C012760250	PGDP	METAL	7440382	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97751	RGA	Arsenic	mg/L	UJ	SW846-7060	MW271DUG1-02	UW	FR	MW271				WG	10/3/2001					C012760272	PGDP	METAL	7440382	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97752	RGA	Arsenic	mg/L	UJ	SW846-7060	MW271UG2-02	UW	REG	MW271				WG	1/3/2002					C020030145	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97753	RGA	Barium	mg/L	=	SW846-6010A	MW271UG2-01		REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440393	0.122	0.025			TRUE	S		2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97754	RGA	Barium	mg/L	=	SW846-6010A	MW271UG3-01	B	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440393	0.102	0.025			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97755	RGA	Barium	mg/L	=	SW846-6010A	MW271UG3-01	B	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL-D	7440393	0.116	0.025			TRUE	S		4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97756	RGA	Barium	mg/L	=	SW846-6010A	MW271UG4-01		REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440393	0.105	0.025			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97757	RGA	Barium	mg/L	=	SW846-6010A	MW271UG1-02		REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440393	0.11	0.025			TRUE	S		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97758	RGA	Barium	mg/L	=	SW846-6010A	MW271DUG1-02		FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440393	0.11	0.025			TRUE	S		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97759	RGA	Barium	mg/L	=	SW846-6010A	MW271UG2-02		REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440393	0.094	0.025			TRUE	S		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97760	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW271UG2-01		REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL-D	7440393D	0.12	0.025			TRUE	S		2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97761	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW271UG4-01		REG	MW271				WG	7/9/2001					C011910006	PGDP	METAL-D	7440393D	0.105	0.025			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97762	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW271UG1-02		REG	MW271				WG	10/3/2001					C012760250	PGDP	METAL-D	7440393D	0.11	0.025			TRUE	S		10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97763	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW271DUG1-02		FR	MW271				WG	10/3/2001					C012760272	PGDP	METAL-D	7440393D	0.11	0.025			TRUE	S		10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97764	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW271UG2-02		REG	MW271				WG	1/3/2002					C020030145	PGDP	METAL-D	7440393D	0.09	0.025			TRUE	S		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97765	RGA	Benzene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	71432	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97766	RGA	Benzene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	71432	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97767	RGA	Benzene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	71432	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97768	RGA	Benzene	ug/L	U	SW846-8260	MW271UG1-02	UY	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	71432	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97769	RGA	Benzene	ug/L	U	SW846-8260	MW271DUG1-02	UY	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	71432	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97770	RGA	Benzene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	71432	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97771	RGA	Beryllium	mg/L	U	SW846-6010A	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440417	0.005	0.005			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97772	RGA	Beryllium	mg/L	U	SW846-6010A	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440417	0.005	0.005			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97773	RGA	Beryllium	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440417	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97774	RGA	Beryllium	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440417	0.005	0.005			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97775	RGA	Beryllium	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440417	0.005	0.005			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97776	RGA	Beryllium	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440417	0.005	0.005			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97777	RGA	Beta activity	pCi/L	J	EPA-900.0	MW271UG2-01		REG	MW271				WG	1/17/2001				TPU = 4.69	C010170068	PGDP	RADS	12587472	27.2	4.94	3.32	4.69	TRUE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97778	RGA	Beta activity	pCi/L	=	EPA-900.0	MW271UG3-01		REG	MW271				WG	4/2/2001				TPU = 3.69	C010920175	PGDP	RADS	12587472	20.8	4.95	2.83	3.69	TRUE	S		4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97779	RGA	Beta activity	pCi/L	J	EPA-900.0	MW271UG4-01		REG	MW271				WG	7/9/2001				TPU = 3.79	C011910006	PGDP	RADS	12587472	22.2	5.5	2.83	3.79	TRUE	S		7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97780	RGA	Beta activity	pCi/L	=	EPA-900.0	MW271UG1-02		REG	MW271				WG	10/3/2001				TPU = 4.03	C012760250	PGDP	RADS	12587472	23.2	6.39	2.87	4.03	TRUE	S		10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97781	RGA	Beta activity	pCi/L	=	EPA-900.0	MW271DUG1-02		FR	MW271				WG	10/3/2001				TPU = 4.23	C012760272	PGDP	RADS	12587472	24.9	6.32	3	4.23	TRUE	S		10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97782	RGA	Beta activity	pCi/L	=	EPA-900.0	MW271UG2-02		REG	MW271				WG	1/3/2002				TPU = 5.08	C020030145	PGDP	RADS	12587472	29.5	5.81	3.66	5.08	TRUE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97783	RGA	Boron	mg/L	U	SW846-6010A	MW271UG4-01	JU	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440428	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97784	RGA	Boron	mg/L	U	SW846-6010A	MW271UG1-02	BU	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440428	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97785	RGA	Boron	mg/L	U	SW846-6010A	MW271DUG1-02	BU	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440428	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97786	RGA	Boron	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440428	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97787	RGA	Bromide	mg/L	U	SW846-9056	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	ANION	24959679	1	1			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97788	RGA	Bromide	mg/L	U	SW846-9056	MW271UG1-02	U	REG	MW271				WG	10/3/2001					C012760250	PGDP	ANION	24959679	1	1			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97789	RGA	Bromide	mg/L	U	SW846-9056	MW271DUG1-02	U	FR	MW271				WG	10/3/2001					C012760272	PGDP	ANION	24959679	1	1			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97790	RGA	Bromide	mg/L	U	SW846-9056	MW271UG2-02	U	REG	MW271				WG	1/3/2002					C020030145	PGDP	ANION	24959679	1	1			FALSE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97791	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	74975	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97792	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	74975	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97793	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	74975	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97794	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	74975	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97795	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	74975	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97796	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	74975	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97797	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	75274	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97798	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97799	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	75274	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97800	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	75274	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97801	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	75274	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97802	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	75274	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97803	RGA	Bromoform	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	75252	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97804	RGA	Bromoform	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97805	RGA	Bromoform	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	75252	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97806	RGA	Bromoform	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	75252	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97853	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW271DUG1-02	UY	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	108907	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97854	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	108907	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97855	RGA	Chloroethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	75003	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97856	RGA	Chloroethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97857	RGA	Chloroethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	75003	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97858	RGA	Chloroethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	75003	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97859	RGA	Chloroethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	75003	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97860	RGA	Chloroethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	75003	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97861	RGA	Chloroform	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	67663	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97862	RGA	Chloroform	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97863	RGA	Chloroform	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97864	RGA	Chloroform	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	67663	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97865	RGA	Chloroform	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	67663	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97866	RGA	Chloroform	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	67663	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97867	RGA	Chloromethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	74873	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97868	RGA	Chloromethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97869	RGA	Chloromethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	74873	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97870	RGA	Chloromethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	74873	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97871	RGA	Chloromethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	74873	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97872	RGA	Chloromethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	74873	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97873	RGA	Chromium	mg/L	=	SW846-6010A	MW271UG2-01		REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440473	0.065	0.025			TRUE		I	2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97874	RGA	Chromium	mg/L	=	SW846-6010A	MW271UG3-01		REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440473	0.036	0.025			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97875	RGA	Chromium	mg/L	U	SW846-6010A	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL-D	7440473	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97876	RGA	Chromium	mg/L	=	SW846-6010A	MW271UG4-01		REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440473	0.025	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97877	RGA	Chromium	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440473	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97878	RGA	Chromium	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440473	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97879	RGA	Chromium	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440473	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97880	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW271UG2-01	BU	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97881	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97882	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW271UG1-02	BU	REG	MW271				WG	10/3/2001					C012760250	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97883	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW271DUG1-02	BU	FR	MW271				WG	10/3/2001					C012760272	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97884	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW271UG2-02		REG	MW271				WG	1/3/2002					C020030145	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97885	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	156592	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97886	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	156592	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97887	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	156592	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97888	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	156592	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97889	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	156592	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97890	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	156592	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97891	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	10061015	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97892	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97893	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	10061015	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97894	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	10061015	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97895	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	10061015	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97896	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	10061015	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97897	RGA	Cobalt	mg/L	U	SW846-6010A	MW271UG2-01	BU	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440484	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97898	RGA	Cobalt	mg/L	U	SW846-6010A	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440484	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97899	RGA	Cobalt	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440484	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97900	RGA	Cobalt	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440484	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97901	RGA	Cobalt	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440484	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97902	RGA	Cobalt	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440484	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97903	RGA	Copper	mg/L	U	SW846-6010A	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440508	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97904	RGA	Copper	mg/L	U	SW846-6010A	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97905	RGA	Copper	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440508	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97906	RGA	Copper	mg/L	U	SW846-6010A	MW271UG1-02	BU	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97907	RGA	Copper	mg/L	U	SW846-6010A	MW271DUG1-02	BU	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97908	RGA	Copper	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440508	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97909	RGA	Cyanide	mg/L	U	SW846-9014	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	METAL	57125	0.02	0.02			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97910	RGA	Cyanide	mg/L	U	SW846-9010-A	MW271UG1-02	U	REG	MW271				WG	10/3/2001					C012760250	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97911	RGA	Cyanide	mg/L	U	SW846-9010-A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001					C012760272	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97912	RGA	Cyanide	mg/L	U	SW846-9010-A	MW271UG2-02	U	REG	MW271				WG	1/3/2002					C020030145	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97913	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	124481	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97914	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	124481	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97915	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	124481	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97916	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	124481	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97917	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	124481	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97918	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	124481	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97919	RGA	Dibromomethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	74953	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97920	RGA	Dibromomethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97921	RGA	Dibromomethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	74953	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
97953	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	100414	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97954	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	100414	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97955	RGA	Fluoride	mg/L	=	9214	MW271UG4-01		REG	MW271				WG	7/9/2001					C011910006	PGDP	ANION	16984488	0.15	0.1			TRUE			7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97956	RGA	Fluoride	mg/L	=	9214	MW271UG1-02		REG	MW271				WG	10/3/2001					C012760250	PGDP	ANION	16984488	0.16	0.1			TRUE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97957	RGA	Fluoride	mg/L	=	9214	MW271DUG1-02		FR	MW271				WG	10/3/2001					C012760272	PGDP	ANION	16984488	0.16	0.1			TRUE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97958	RGA	Fluoride	mg/L	=	9214	MW271UG2-02		REG	MW271				WG	1/3/2002					C020030145	PGDP	ANION	16984488	0.15	0.1			TRUE			1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97959	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW271UG4-01A	U	REG	MW271				WG	7/9/2001					C011930019	PGDP	ANION	20461545	2	2			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97960	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW271UG1-02	U	REG	MW271				WG	10/3/2001					C012760250	PGDP	WETCHEM	20461545	2	2			FALSE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97961	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW271DUG1-02	U	FR	MW271				WG	10/3/2001					C012760272	PGDP	WETCHEM	20461545	2	2			FALSE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97962	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW271UG2-02	U	REG	MW271				WG	1/3/2002					C020030145	PGDP	WETCHEM	20461545	2	2			FALSE			1/4/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97963	RGA	Iodine-131	pCi/L	U	RL-7124	MW271UG4-01	U	REG	MW271				WG	7/9/2001				TPU = 1.32 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011910006	PGDP	RADS	10043660	0.257	2.27	0.513	1.32	FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97964	RGA	Iodine-131	pCi/L	U	RL-7124	MW271UG1-02	UX	REG	MW271				WG	10/3/2001				TPU = 2.594 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012760250	PGDP	RADS	10043660	0.04479	4.502	0.08958	2.594	FALSE			10/18/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97965	RGA	Iodine-131	pCi/L	U	RL-7124	MW271DUG1-02	UX	FR	MW271				WG	10/3/2001				TPU = 1.117 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012760272	PGDP	RADS	10043660	0.4436	1.889	0.8872	1.117	FALSE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97966	RGA	Iodine-131	pCi/L	U	RL-7124	MW271UG2-02	UX	REG	MW271				WG	1/3/2002				TPU = 18.9 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030145	PGDP	RADS	10043660	2.39	32.6	4.77	18.9	FALSE			2/2/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97967	RGA	Iodomethane	ug/L	U	SW846-8260	MW271UG2-01	JU	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	74884	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97968	RGA	Iodomethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The to	C010920175	PGDP	VOA	74884	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97969	RGA	Iodomethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	74884	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97970	RGA	Iodomethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	74884	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97971	RGA	Iodomethane	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	74884	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97972	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW271UG2-02	JU	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	74884	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97973	RGA	Iron	mg/L	=	SW846-6010A	MW271UG3-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7439896	0.327	0.2			TRUE		I	2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97974	RGA	Iron	mg/L	U	SW846-6010A	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7439896	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97975	RGA	Iron	mg/L	J	SW846-6010A	MW271UG4-01		REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7439896	0.251	0.2			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97976	RGA	Iron	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7439896	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97977	RGA	Iron	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7439896	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97978	RGA	Iron	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7439896	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97979	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW271UG2-01	UW	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7439921	0.05	0.05			FALSE			1/31/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97980	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW271UG3-01	UW	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7439921	0.05	0.05			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97981	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW271UG4-01	NUW	REG	MW271				WG	7/9/2001					C011910006	PGDP	METAL	7439921	0.05	0.05			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97982	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW271UG1-02	NUW	REG	MW271				WG	10/3/2001					C012760250	PGDP	METAL	7439921	0.05	0.05			FALSE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97983	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW271DUG1-02	NUW	FR	MW271				WG	10/3/2001					C012760272	PGDP	METAL	7439921	0.05	0.05			FALSE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97984	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW271UG2-02	UW	REG	MW271				WG	1/3/2002					C020030145	PGDP	METAL	7439921	0.05	0.05			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97985	RGA	Magnesium	mg/L	=	SW846-6010A	MW271UG4-01		REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7439954	11.7	0.025			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97986	RGA	Magnesium	mg/L	=	SW846-6010A	MW271UG1-02		REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7439954	11.6	0.025			TRUE	S		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97987	RGA	Magnesium	mg/L	=	SW846-6010A	MW271DUG1-02		FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7439954	11.8	0.025			TRUE	S		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97988	RGA	Magnesium	mg/L	=	SW846-6010A	MW271UG2-02		REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7439954	11.5	0.025			TRUE	S		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97989	RGA	Manganese	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7439965	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97990	RGA	Manganese	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7439965	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97991	RGA	Manganese	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7439965	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97992	RGA	Manganese	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7439965	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97993	RGA	Mercury	mg/L	U	SW846-7470	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
97994	RGA	Mercury	mg/L	U	SW846-7470	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
97995	RGA	Mercury	mg/L	U	SW846-7470	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
97996	RGA	Mercury	mg/L	U	SW846-7470	MW271UG1-02	U	REG	MW271				WG	10/3/2001					C012760250	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97997	RGA	Mercury	mg/L	U	SW846-7470	MW271DUG1-02	U	FR	MW271				WG	10/3/2001					C012760272	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
97998	RGA	Mercury	mg/L	U	SW846-7470	MW271UG2-02	U	REG	MW271				WG	1/3/2002					C020030145	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
97999	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW271UG2-01	JU	REG	MW271				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	75092	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98000	RGA	Methylene chloride	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The to	C010920175	PGDP	VOA	75092	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98001	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW271UG4-01	JU	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	75092	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98002	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW271UG1-02	JU	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	75092	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98003	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW271DUG1-02	JU	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	75092	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98004	RGA	Methylene chloride	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	75092	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98005	RGA	Molybdenum	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7439987	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98006	RGA	Molybdenum	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7439987	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98007	RGA	Molybdenum	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7439987	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98008	RGA	Molybdenum	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7439987	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98009	RGA	Nickel	mg/L	U	SW846-6010A	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440020	0.05	0.05			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98010	RGA	Nickel	mg/L	U	SW846-6010A	MW271UG3-01	BU	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98011	RGA	Nickel	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440020	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98012	RGA	Nickel	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440020	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98013	RGA	Nickel	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440020	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98014	RGA	Nickel	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440020	0.05	0.05			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98015	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW271UG2-01		REG	MW271				WG	1/17/2001					C010170068	PGDP	ANION	N3338	1.1	1			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98016	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW271UG3-01		REG	MW271				WG	4/2/2001					C010920175	PGDP	ANION	N3338	1	1			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98017	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW271UG4-01		REG	MW271				WG	7/9/2001					C011910006	PGDP	ANION	N3338	1.3	1			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98018	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW271UG1-02		REG	MW271				WG	10/3/2001					C012760250	PGDP	ANION	N3338	1	1			TRUE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98019	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW271DUG1-02		FR	MW271				WG	10/3/2001					C012760272	PGDP	ANION	N3338	1	1			TRUE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98020	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW271UG2-02	NX	REG	MW271				WG	1/3/2002					C020030145	PGDP	ANION	N3338	1	1			TRUE			1/4/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98021	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98022	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98023	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98024	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98025	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98026	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98027	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98028	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	PPCB	11100144	0.1	0.1			FALSE			7

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	O D_COLLECTED	N SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
98081	RGA	Technetium-99	pCi/L	J	RL-7100	MW271UG1-02		REG	MW271				WG	10/3/2001				TPU = 11.8	C012760250	PGDP	RADS	14133767	27.9	16.3	11.8	11.8	TRUE		I	10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98082	RGA	Technetium-99	pCi/L	J	RL-7100	MW271DUG1-02		FR	MW271				WG	10/3/2001				TPU = 11.9	C012760272	PGDP	RADS	14133767	29.2	16.3	11.9	11.9	TRUE		I	10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98083	RGA	Technetium-99	pCi/L	J	RL-7100	MW271UG2-02		REG	MW271				WG	1/3/2002				TPU = 11.6	C020030145	PGDP	RADS	14133767	23.6	16.2	11.6	11.3	TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98084	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	127184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98085	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	127184	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98086	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	127184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98087	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	127184	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98088	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	127184	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98089	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	127184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98090	RGA	Thallium	mg/L	U	SW846-6010A	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440280	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98091	RGA	Thallium	mg/L	U	SW846-6010A	MW271UG3-01	BU	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440280	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98092	RGA	Thallium	mg/L	U	SW846-6010A	MW271UG4-01	U	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440280	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98093	RGA	Thallium	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440280	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98094	RGA	Thallium	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440280	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98095	RGA	Thallium	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440280	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98096	RGA	Toluene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	108883	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98097	RGA	Toluene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	108883	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98098	RGA	Toluene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	108883	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98099	RGA	Toluene	ug/L	U	SW846-8260	MW271UG1-02	UY	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	108883	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98100	RGA	Toluene	ug/L	U	SW846-8260	MW271DUG1-02	UY	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	108883	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98101	RGA	Toluene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	108883	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98102	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW271UG3-01	U	REG	MW271				WG	1/17/2001				Range (<1, 1.0)	C010170068	PGDP	WETCHEM	N997	1	1			FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98103	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW271UG3-01	U	REG	MW271				WG	4/2/2001				Range (<1, <1)	C010920175	PGDP	WETCHEM	N997	1	1			FALSE			4/10/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98104	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Range (<1, <1)	C011910006	PGDP	WETCHEM	N997	1	1			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98105	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW271UG1-02	U	REG	MW271				WG	10/3/2001				Range (<1, <1)	C012760250	PGDP	WETCHEM	N997	1	1			FALSE			10/31/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98106	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				Range (<1, <1)	C012760272	PGDP	WETCHEM	N997	1	1			FALSE			10/31/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98107	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW271UG2-02	U	REG	MW271				WG	1/3/2002					C020030145	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/25/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98108	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW271UG2-01	UY	REG	MW271				WG	1/17/2001				Y: The matrix spike and matrix spike duplicate had recoveries of 21%and 35% respectively, giving a MSD/MS ratio of 1.69. Acceptance limits at three sigma for the spike are 26-165%. Acceptance limits at three sigma for the ratio of the two a	C010170068	PGDP	WETCHEM	N1003	50	50			FALSE			1/26/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98109	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	WETCHEM	N1003	50	50			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98110	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW271UG4-01	U	REG	MW271				WG	7/9/2001					C011910006	PGDP	WETCHEM	N1003	50	50			FALSE			7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98111	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW271UG1-02	JU	REG	MW271				WG	10/3/2001				J: The 127 ppm CCV analyzed at the end of the run had a recovery of 50%. Acceptance limits set at three sigma are 53-147%. tlf 11-02-01	C012760250	PGDP	WETCHEM	N1003	50	50			FALSE			10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98112	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW271DUG1-02	JU	FR	MW271				WG	10/3/2001				J: The 127 ppm CCV analyzed at the end of the run had a recovery of 50%. Acceptance limits set at three sigma are 53-147%. tlf 11-02-01	C012760272	PGDP	WETCHEM	N1003	50	50			FALSE			10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98113	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW271UG2-02	JU	REG	MW271				WG	1/3/2002				J: The ICV samples had recoveries of 48% and 46% in the run of this batch of samples. Acceptance limits set at two sigma are 64-136%. tlf 2-8-02	C020030145	PGDP	WETCHEM	N1003	50	50			FALSE			1/30/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98114	RGA	Total Xylene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	1330207	15	15			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98115	RGA	Total Xylene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	1330207	15	15			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98116	RGA	Total Xylene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	1330207	10	10		DIS-EDDF1	FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98117	RGA	Total Xylene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	1330207	15	15		DIS-EDDF1	FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98118	RGA	Total Xylene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	1330207	15	15		DIS-EDDF1	FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98119	RGA	Total Xylene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	1330207	15	15		DIS-EDDF1	FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98120	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	156605	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98121	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98122	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	156605	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98123	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	156605	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98124	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	156605	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98125	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	156605	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98126	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	10061026	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98127	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98128	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	10061026	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98129	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	10061026	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98130	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	10061026	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98131	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	10061026	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98132	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	110576	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98133	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98134	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	110576	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98135	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	110576	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98136	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	110576	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98137	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	110576	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98138	RGA	Trichloroethene	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	79016	1	1			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98139	RGA	Trichloroethene	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	79016	1	1			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98140	RGA	Trichloroethene	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	79016	1	1			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98141	RGA	Trichloroethene	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760250	PGDP	VOA	79016	1	1			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98142	RGA	Trichloroethene	ug/L	U	SW846-8260	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760272	PGDP	VOA	79016	1	1			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98143	RGA	Trichloroethene	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	79016	1	1			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98144	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW271UG2-01	U	REG	MW271				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%). The continuing calibration verification response factors for the following deviated from the initial by more than 20%. Dichlorodifluoromethane 50%, biased hig	C010170068	PGDP	VOA	75694	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98145	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW271UG3-01	U	REG	MW271				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The fo	C010920175	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98146	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW271UG4-01	U	REG	MW271				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910006	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98147	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW271UG1-02	U	REG	MW271				WG	10/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98183	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW271UG2-02	U	REG	MW271				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030145	PGDP	VOA	75014	2	2			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98184	RGA	Zinc	mg/L	U	SW846-6010A	MW271UG2-01	U	REG	MW271				WG	1/17/2001					C010170068	PGDP	METAL	7440666	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98185	RGA	Zinc	mg/L	U	SW846-6010A	MW271UG3-01	U	REG	MW271				WG	4/2/2001					C010920175	PGDP	METAL	7440666	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98186	RGA	Zinc	mg/L	U	SW846-6010A	MW271UG4-01	BU	REG	MW271				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910006	PGDP	METAL	7440666	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98187	RGA	Zinc	mg/L	U	SW846-6010A	MW271UG1-02	U	REG	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760250	PGDP	METAL	7440666	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98188	RGA	Zinc	mg/L	U	SW846-6010A	MW271DUG1-02	U	FR	MW271				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760272	PGDP	METAL	7440666	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98189	RGA	Zinc	mg/L	U	SW846-6010A	MW271UG2-02	U	REG	MW271				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030145	PGDP	METAL	7440666	0.1	0.1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98190	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	630206	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98191	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	630206	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98192	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	630206	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98193	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	630206	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98194	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	630206	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98195	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	71556	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98196	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	71556	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98197	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	71556	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98198	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	71556	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98199	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	71556	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98200	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	79345	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98201	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	79345	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98202	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	79345	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98203	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	79345	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98204	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	79345	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98205	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	79005	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98206	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	79005	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98207	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	79005	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98208	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	79005	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98209	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	79005	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98210	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	75343	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98211	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	75343	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98212	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	75343	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98213	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	75343	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98214	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75343	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98215	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	75354	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98216	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	75354	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98217	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	75354	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98218	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	75354	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98219	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75354	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98220	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	96184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98221	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	96184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98222	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	96184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98223	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	96184	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98224	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	96184	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98225	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	96128	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98226	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	96128	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98227	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98228	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	96128	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98229	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	96128	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98230	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	106934	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98231	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	106934	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98232	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98233	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	106934	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98234	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	106934	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98235	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	95501	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98236	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	95501	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98237	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98238	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	95501	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98239	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	95501	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98240	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	107062	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98241	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	107062	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98242	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98243	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	107062	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98244	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	107062	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98245	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	78875	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98246	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98255	RGA	2-Butanone	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	78933	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98256	RGA	2-Butanone	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	78933	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98257	RGA	2-Butanone	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98258	RGA	2-Butanone	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	78933	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98259	RGA	2-Butanone	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	78933	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98260	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	110758	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98261	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW272UG3-01	JU	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	110758	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98262	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW272UG4-01	JU	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	110758	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98263	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW272UG1-02	JU	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	110758	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98264	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW272UG2-02	JU	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	110758	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98265	RGA	2-Hexanone	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	591786	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98266	RGA	2-Hexanone	ug/L	U	SW846-8260	MW272UG3-01	JU	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	591786	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98267	RGA	2-Hexanone	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98268	RGA	2-Hexanone	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	591786	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98269	RGA	2-Hexanone	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	591786	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98270	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	108101	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98271	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	108101	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98272	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98273	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	108101	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98274	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	108101	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98275	RGA	Acetone	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	67641	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98276	RGA	Acetone	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	67641	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98277	RGA	Acetone	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98278	RGA	Acetone	ug/L	R	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	67641	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98279	RGA	Acetone	ug/L	UJ	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	67641	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98280	RGA	Acrolein	ug/L	R	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	107028	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98281	RGA	Acrolein	ug/L	R	SW846-8260	MW272UG3-01	JU	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	107028	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98282	RGA	Acrolein	ug/L	R	SW846-8260	MW272UG4-01	JU	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	107028	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98283	RGA	Acrolein	ug/L	R	SW846-8260	MW272UG1-02	JU	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	107028	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98284	RGA	Acrolein	ug/L	UJ	SW846-8260	MW272UG2-02	JUX	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	107028	10	10			FALSE		DIS-EDDF1	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98285	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	107131	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98286	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	107131	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98287	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	107131	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98288	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	107131	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98289	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW272UG2-02	UX	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	107131	10	10			FALSE		DIS-EDDF1	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98290	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW272UG2-01	U	REG	MW272				WG	1/17/2001				TPU = 2.51	C010170059	PGDP	RADS	12587461	-3.67	10.9	2.45	2.51	FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98291	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW272UG3-01	U	REG	MW272				WG	4/2/2001				TPU = 1.69	C010930010	PGDP	RADS	12587461	-2.6	9.17	1.64	1.69	FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98292	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW272UG4-01	U	REG	MW272				WG	7/9/2001				TPU = 0.959	C011910004	PGDP	RADS	12587461	1.9	3.78	0.922	0.959	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98293	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW272UG1-02	U	REG	MW272				WG	10/2/2001				TPU = 1.61	C012750088	PGDP	RADS	12587461	-2.9	7.47	1.55	1.61	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98294	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW272UG2-02	U	REG	MW272				WG	1/3/2002				TPU = 2.18	C020030158	PGDP	RADS	12587461	-2.64	9.87	2.16	2.18	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98295	RGA	Aluminum	mg/L	U	SW846-6010A	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98296	RGA	Aluminum	mg/L	U	SW846-6010A	MW272UG1-02	U	REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98297	RGA	Aluminum	mg/L	U	SW846-6010A	MW272UG2-02	U	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7429905	0.2	0.2			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98298	RGA	Antimony	mg/L	U	SW846-6010A	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98299	RGA	Antimony	mg/L	U	SW846-6010A	MW272UG3-01	BU	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98300	RGA	Antimony	mg/L	U	SW846-6010A	MW272UG4-01	BU	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440360	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98301	RGA	Antimony	mg/L	U	SW846-6010A	MW272UG1-02	BU	REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7440360	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98302	RGA	Antimony	mg/L	U	SW846-6010A	MW272UG2-02	U	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7440360	0.2	0.2			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98303	RGA	Arsenic	mg/L	U	SW846-7060	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440382	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98304	RGA	Arsenic	mg/L	UJ	SW846-7060	MW272UG3-01	UW	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440382	0.005	0.005			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98305	RGA	Arsenic	mg/L	UJ	SW846-7060	MW272UG4-01	UW	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440382	0.005	0.005			FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98306	RGA	Arsenic	mg/L	UJ	SW846-7060	MW272UG1-02	UW	REG	MW272				WG	10/2/2001					C012750088	PGDP	METAL	7440382	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98307	RGA	Arsenic	mg/L	UJ	SW846-7060	MW272UG2-02	UW	REG	MW272				WG	1/3/2002					C020030158	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98308	RGA	Barium	mg/L	=	SW846-6010A	MW272UG2-01		REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440393	0.161	0.025			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98309	RGA	Barium	mg/L	=	SW846-6010A	MW272UG3-01	B	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440393	0.158	0.025			TRUE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98310	RGA	Barium	mg/L	=	SW846-6010A	MW272UG3-01	B	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440393	0.204	0.025			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98311	RGA	Barium	mg/L	=	SW846-6010A	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440393	0.185	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98312	RGA	Barium	mg/L	=	SW846-6010A	MW272UG1-02		REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7440393	0.195	0.025			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98313	RGA	Barium	mg/L	=	SW846-6010A	MW272UG2-02		REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7440393	0.153	0.025			TRUE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98314	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW272UG2-01		REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL-D	7440393D	0.153	0.025			TRUE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98315	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL-D	7440393D	0.175	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98316	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW272UG1-02		REG	MW272				WG	10/2/2001					C012750088	PGDP	METAL-D	7440393D	0.189	0.025			TRUE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98317	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW272UG2-02		REG	MW272				WG	1/3/2002					C020030158	PGDP	METAL-D	7440393D	0.149	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98318	RGA	Benzene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	71432	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98319	RGA	Benzene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	71432	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98320	RGA	Benzene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	71432	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98321	RGA	Benzene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	71432	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98322	RGA	Benzene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	71432	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98323	RGA	Beryllium	mg/L	U	SW846-6010A	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440417	0.005	0.005			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98324	RGA	Beryllium	mg/L	U	SW846-6010A	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440417	0.005	0.005			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98325	RGA	Beryllium	mg/L	U	SW846-6010A	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440417	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98326	RGA	Beryllium	mg/L	U	SW846-6010A	MW272UG1-02	U	REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7440417	0.005	0.005			FALSE			10/30/2001		12390	UG02-01	C-746 U QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98353	RGA	Bromoform	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75252	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98354	RGA	Bromomethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	74839	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98355	RGA	Bromomethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	74839	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98356	RGA	Bromomethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98357	RGA	Bromomethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	74839	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98358	RGA	Bromomethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	74839	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98359	RGA	Cadmium	mg/L	UJ	SW846-7131	MW272UG3-01	UW	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98360	RGA	Cadmium	mg/L	UJ	SW846-7131	MW272UG3-01	BUW	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440439	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98361	RGA	Cadmium	mg/L	UJ	SW846-7131	MW272UG4-01	UW	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98362	RGA	Cadmium	mg/L	U	SW846-7131	MW272UG1-02	UW	REG	MW272				WG	10/2/2001					C012750088	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98363	RGA	Cadmium	mg/L	UJ	SW846-7131	MW272UG2-02	*UW	REG	MW272				WG	1/3/2002					C020030158	PGDP	METAL	7440439	0.005	0.005			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98364	RGA	Calcium	mg/L	=	SW846-6010A	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440702	24.6	1			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98365	RGA	Calcium	mg/L	=	SW846-6010A	MW272UG1-02		REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7440702	26.1	1			TRUE	S		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98366	RGA	Calcium	mg/L	=	SW846-6010A	MW272UG2-02	N	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7440702	26.8	1			TRUE	S		1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98367	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	75150	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98368	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	75150	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98369	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	75150	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98370	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	75150	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98371	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75150	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98372	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	56235	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98373	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	56235	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98374	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	56235	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98375	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	56235	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98376	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	56235	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98377	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	WETCHEM	N179	25	25			FALSE			2/2/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98378	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98379	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98380	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW272UG1-02	U	REG	MW272				WG	10/2/2001					C012750088	PGDP	WETCHEM	N179	25	25			FALSE			10/24/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98381	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW272UG2-02	U	REG	MW272				WG	1/3/2002					C020030158	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98382	RGA	Chloride	mg/L	=	SW846-9056	MW272UG2-01		REG	MW272				WG	1/17/2001					C010170059	PGDP	ANION	16887006	50.6	2			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98383	RGA	Chloride	mg/L	=	SW846-9056	MW272UG3-01		REG	MW272				WG	4/2/2001					C010930010	PGDP	ANION	16887006	53.4	2			TRUE			4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98384	RGA	Chloride	mg/L	=	SW846-9056	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	ANION	16887006	40.2	2			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98385	RGA	Chloride	mg/L	=	SW846-9056	MW272UG1-02		REG	MW272				WG	10/2/2001					C012750088	PGDP	ANION	16887006	38	2			TRUE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98386	RGA	Chloride	mg/L	=	SW846-9056	MW272UG2-02		REG	MW272				WG	1/3/2002					C020030158	PGDP	ANION	16887006	48.9	2			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98387	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	108907	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98388	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	108907	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98389	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	108907	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98390	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	108907	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98391	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	108907	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98392	RGA	Chloroethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	75003	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98393	RGA	Chloroethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	75003	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98394	RGA	Chloroethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	75003	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98395	RGA	Chloroethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	75003	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98396	RGA	Chloroethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75003	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98397	RGA	Chloroform	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	67663	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98398	RGA	Chloroform	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	67663	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98399	RGA	Chloroform	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98400	RGA	Chloroform	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	67663	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98401	RGA	Chloroform	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	67663	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98402	RGA	Chloromethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	74873	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98403	RGA	Chloromethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	74873	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98404	RGA	Chloromethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	74873	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98405	RGA	Chloromethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	74873	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98406	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW272UG2-02	JU	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	74873	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98407	RGA	Chromium	mg/L	U	SW846-6010A	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440473	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98408	RGA	Chromium	mg/L	U	SW846-6010A	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440473	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98409	RGA	Chromium	mg/L	U	SW846-6010A	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL-D	7440473	0.025	0.025			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98410	RGA	Chromium	mg/L	=	SW846-6010A	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440473	0.026	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98411	RGA	Chromium	mg/L	U	SW846-6010A	MW272UG1-02	U	REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7440473	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98412	RGA	Chromium	mg/L	U	SW846-6010A	MW272UG2-02	U	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7440473	0.025	0.025			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98413	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW272UG2-01		REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL-D	7440473D					FALSE	Q		2/14/2001	NOVAL	10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98414	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98415	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW272UG1-02	BU	REG	MW272				WG	10/2/2001					C012750088	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98416	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW272UG2-02	U	REG	MW272				WG	1/3/2002					C020030158	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98417	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	156592	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98418	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	156592	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98419	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	156592	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98420	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	156592	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98421	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	156592	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98422	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	10061015	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98423	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	10061015	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98424	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	10061015	5	5			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98449	RGA	Dibromomethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	74953	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98450	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW272UG2-01	JU	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	75718	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98451	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	75718	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98452	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	75718	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98453	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	75718	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98454	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW272UG2-02	JU	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75718	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98455	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW272UG2-01		REG	MW272				WG	1/17/2001					C010170059	PGDP	PHYSC	N340	215	48			TRUE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98456	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW272UG3-01		REG	MW272				WG	4/2/2001					C010930010	PGDP	PHYSC	N340	287	43			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98457	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	PHYSC	N340	237	45			TRUE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98458	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW272UG1-02		REG	MW272				WG	10/2/2001					C012750088	PGDP	PHYSC	N340	243	45			TRUE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98459	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW272UG2-02		REG	MW272				WG	1/3/2002					C020030158	PGDP	PHYSC	N340	251	50			TRUE			1/8/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98460	RGA	Ethanol	ug/L	R	SW846-8015	MW272UG2-01	JU	REG	MW272				WG	1/17/2001				Samples are J qualified due to surrogate recovery for Toluene in CCV1 was 121% and in CCV2 Toluene was 116%. Brian Johnson 2/8/01	C010170059	PGDP	VOA	64175	250	250			FALSE			1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98461	RGA	Ethanol	ug/L	R	SW846-8015	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	VOA	64175	250	250			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98462	RGA	Ethanol	ug/L	R	SW846-8015	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	VOA	64175	250	250			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98463	RGA	Ethanol	ug/L	U	SW846-8015	MW272UG1-02	U	REG	MW272				WG	10/2/2001					C012750088	PGDP	VOA	64175	250	250			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98464	RGA	Ethanol	ug/L	U	SW846-8015	MW272UG2-02	UX	REG	MW272				WG	1/3/2002				Sample is X qualified due to preceding calibration verification being outside of QC limits. Error in analyte spiking caused QC failure. Bk Johnson 1/28/02	C020030158	PGDP	VOA	64175	250	250			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98465	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	97632	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98466	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW272UG3-01	JU	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	97632	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98467	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW272UG4-01	JU	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	97632	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98468	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW272UG1-02	JU	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	97632	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98469	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW272UG2-02	JU	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	97632	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98470	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	100414	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98471	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	100414	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98472	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	100414	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98473	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	100414	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98474	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	100414	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98475	RGA	Fluoride	mg/L	=	9214	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	ANION	16984488	0.17	0.1			TRUE	S		7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98476	RGA	Fluoride	mg/L	=	9214	MW272UG1-02		REG	MW272				WG	10/2/2001					C012750088	PGDP	ANION	16984488	0.18	0.1			TRUE	S		10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98477	RGA	Fluoride	mg/L	=	9214	MW272UG2-02		REG	MW272				WG	1/3/2002					C020030158	PGDP	ANION	16984488	0.16	0.1			TRUE	S		1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98478	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW272UG4-01A	U	REG	MW272				WG	7/9/2001					C011930015	PGDP	ANION	20461545	2	2			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98479	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW272UG1-02	U	REG	MW272				WG	10/2/2001					C012750088	PGDP	WETCHEM	20461545	2	2			FALSE			10/2/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98480	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW272UG2-02	U	REG	MW272				WG	1/3/2002					C020030158	PGDP	WETCHEM	20461545	2	2			FALSE			1/4/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98481	RGA	Iodine-131	pCi/L	U	RL-7124	MW272UG4-01	U	REG	MW272				WG	7/9/2001				TPU = 1.16 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 323?1, 07/19/01	C011910004	PGDP	RADS	10043660	-0.412	1.96	0.823	1.16	FALSE			7/15/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98482	RGA	Iodine-131	pCi/L	U	RL-7124	MW272UG1-02	UX	REG	MW272				WG	10/2/2001				TPU = 6.348 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range was between	C012750088	PGDP	RADS	10043660	-3.174	4.797	6.348	6.348	FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98483	RGA	Iodine-131	pCi/L	U	RL-7124	MW272UG2-02	UX	REG	MW272				WG	1/3/2002				TPU = 21.4 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030158	PGDP	RADS	10043660	0.381	36.5	0.762	21.4	FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98484	RGA	Iodomethane	ug/L	U	SW846-8260	MW272UG2-01	JU	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	74884	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98485	RGA	Iodomethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	74884	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98486	RGA	Iodomethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	74884	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98487	RGA	Iodomethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	74884	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98488	RGA	Iodomethane	ug/L	U	SW846-8260	MW272UG2-02	JU	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	74884	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98489	RGA	Iron	mg/L	=	SW846-6010A	MW272UG2-01		REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7439896	0.256	0.2			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98490	RGA	Iron	mg/L	J	SW846-6010A	MW272UG3-01		REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7439896	1.67	0.2			TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98491	RGA	Iron	mg/L	J	SW846-6010A	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7439896	0.91	0.2			TRUE	I		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98492	RGA	Iron	mg/L	=	SW846-6010A	MW272UG1-02		REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7439896	0.234	0.2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98493	RGA	Iron	mg/L	=	SW846-6010A	MW272UG2-02		REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7439896	0.31	0.2			TRUE	I		1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98494	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW272UG2-01	UW	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7439921	0.05	0.05			FALSE			1/31/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98495	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW272UG3-01	UW	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7439921	0.05	0.05			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98496	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW272UG4-01	NUW	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7439921	0.05	0.05			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98497	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW272UG1-02	NUW	REG	MW272				WG	10/2/2001					C012750088	PGDP	METAL	7439921	0.05	0.05			FALSE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98498	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW272UG2-02	UW	REG	MW272				WG	1/3/2002					C020030158	PGDP	METAL	7439921	0.05	0.05			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98499	RGA	Magnesium	mg/L	=	SW846-6010A	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7439954	9.97	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98500	RGA	Magnesium	mg/L	=	SW846-6010A	MW272UG1-02		REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7439954	10.6	0.025			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98501	RGA	Magnesium	mg/L	=	SW846-6010A	MW272UG2-02		REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7439954	10.9	0.025			TRUE	S		1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98502	RGA	Manganese	mg/L	=	SW846-6010A	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7439965	0.646	0.025			TRUE	IS		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98503	RGA	Manganese	mg/L	=	SW846-6010A	MW272UG1-02		REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7439965	0.545	0.025			TRUE	IS		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98504	RGA	Manganese	mg/L	=	SW846-6010A	MW272UG2-02		REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7439965	0.789	0.025			TRUE	IS		1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98505	RGA	Mercury	mg/L	U	SW846-7470	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98506	RGA	Mercury	mg/L	U	SW846-7470	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98507	RGA	Mercury	mg/L	U	SW846-7470	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98508	RGA	Mercury	mg/L	U	SW846-7470	MW272UG1-02	U	REG	MW272				WG	10/2/2001					C012750088	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98509	RGA	Mercury	mg/L	U	SW846-7470	MW272UG2-02	U	REG	MW272				WG	1/3/2002					C020030158	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98510	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW272UG2-01	JU	REG	MW272				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	75092	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98511	RGA	Methylene chloride	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	75092	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98512	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW272UG4-01	JU	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	75092	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98513	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW272UG1-02	JU	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	75092	10	10			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98514	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW272UG2-02	JU	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75092	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98515	RGA	Molybdenum	mg/L	U	SW846-6010A	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7439987	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98516	RGA	Molybdenum	mg/L	U	SW846-6010A	MW272UG1-02	U	REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7439987	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98517	RGA	Molybdenum	mg/L	U	SW846-6010A	MW272UG2-02	U	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7439987	0.025	0.025			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98518	RGA	Nickel	mg/L	U	SW846-6010A	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440020	0.05	0.05			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98519	RGA	Nickel	mg/L	U	SW846-6010A	MW272UG3-01	BU	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98520	RGA	Nickel	mg/L	U	SW846-6010A	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440020	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98521	RGA	Nickel	mg/L	U	SW846-6010A	MW272UG1-02	U	REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7440020	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98522	RGA	Nickel	mg/L	U	SW846-6010A	MW272UG2-02	U	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7440020	0.05	0.05			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98523	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	ANION	N3338	1	1			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98524	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW272UG3-01	U	REG	MW272				WG	4/2/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98574	RGA	Tantalum	mg/L	U	SW846-6010A	MW272UG2-02	UX	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7440257	0.2	0.2			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98575	RGA	Technetium-99	pCi/L	J	RL-7100	MW272UG3-01		REG	MW272				WG	1/17/2001				TPU = 14.1	C010170059	PGDP	RADS	14133767	55.8	17.9	14.1	14.1	TRUE			1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98576	RGA	Technetium-99	pCi/L	J	RL-7100	MW272UG3-01		REG	MW272				WG	4/2/2001				TPU = 14	C010930010	PGDP	RADS	14133767	37.6	19.1	14	14	TRUE		I	4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98577	RGA	Technetium-99	pCi/L	J	RL-7100	MW272UG4-01		REG	MW272				WG	7/9/2001				TPU = 17.4	C011910004	PGDP	RADS	14133767	78.6	22.1	17.4	17.4	TRUE		I	7/20/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98578	RGA	Technetium-99	pCi/L	J	RL-7100	MW272UG1-02		REG	MW272				WG	10/2/2001				TPU = 12.9	C012750088	PGDP	RADS	14133767	60.9	16.3	12.9	12.9	TRUE		I	10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98579	RGA	Technetium-99	pCi/L	J	RL-7100	MW272UG2-02		REG	MW272				WG	1/3/2002				TPU = 12.6	C020030158	PGDP	RADS	14133767	50.8	16.2	12.5	12.6	TRUE		I	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98580	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	127184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98581	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	127184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98582	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	127184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98583	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	127184	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98584	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	127184	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98585	RGA	Thallium	mg/L	U	SW846-6010A	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440280	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98586	RGA	Thallium	mg/L	U	SW846-6010A	MW272UG3-01	BU	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440280	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98587	RGA	Thallium	mg/L	U	SW846-6010A	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440280	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98588	RGA	Thallium	mg/L	U	SW846-6010A	MW272UG1-02	U	REG	MW272				WG	10/2/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012750088	PGDP	METAL	7440280	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98589	RGA	Thallium	mg/L	U	SW846-6010A	MW272UG2-02	U	REG	MW272				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. JF Williams 1/17/02	C020030158	PGDP	METAL	7440280	0.2	0.2			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98590	RGA	Toluene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	108883	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98591	RGA	Toluene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	108883	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98592	RGA	Toluene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	108883	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98593	RGA	Toluene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	108883	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98594	RGA	Toluene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	108883	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98595	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW272UG2-01	U	REG	MW272				WG	1/17/2001				Range (<1, 1.0)	C010170059	PGDP	WETCHEM	N997	1	1			FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98596	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW272UG3-01	U	REG	MW272				WG	4/2/2001				Range (<1, <1)	C010930010	PGDP	WETCHEM	N997	1	1			FALSE			4/10/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98597	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Range (<1, 1.0)	C011910004	PGDP	WETCHEM	N997	1	1			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98598	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Range (<1, <1)	C012750088	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98599	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Range (<1.2, <1.2)	C020030158	PGDP	WETCHEM	N997	1.2	1.2			FALSE			1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98600	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	WETCHEM	N1003	50	50			FALSE			1/26/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98601	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	WETCHEM	N1003	50	50			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98602	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	WETCHEM	N1003	50	50			FALSE			7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98603	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW272UG1-02	JU	REG	MW272				WG	10/2/2001				J: The CCV analyzed at the end of the run of this batch of samples had a recovery of 50%. Acceptance limits set at three sigma are 53-147%. tlf 11-6-01	C012750088	PGDP	WETCHEM	N1003	50	50			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98604	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW272UG2-02	JU	REG	MW272				WG	1/3/2002				J: The ICV samples had recoveries of 48% and 46% in the run of this batch of samples. Acceptance limits set at two sigma are 64-136%. tlf 2-8-02	C020030158	PGDP	WETCHEM	N1003	50	50			FALSE			1/30/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98605	RGA	Total Xylene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	1330207	15	15			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98606	RGA	Total Xylene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	1330207	15	15			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98607	RGA	Total Xylene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	1330207	10	10			FALSE			7/18/2001	DIS-EDDF1	11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98608	RGA	Total Xylene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	1330207	15	15			FALSE			10/3/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98609	RGA	Total Xylene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	1330207	15	15			FALSE			1/15/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98610	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	156605	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98611	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	156605	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98612	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	156605	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98613	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	156605	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98614	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	156605	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98615	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	10061026	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98616	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	10061026	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98617	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	10061026	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98618	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	10061026	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98619	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	10061026	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98620	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	110576	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98621	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	110576	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98622	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	110576	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98623	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	110576	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98624	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	110576	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98625	RGA	Trichloroethene	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	79016	1	1			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98626	RGA	Trichloroethene	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	79016	1	1			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98627	RGA	Trichloroethene	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	79016	1	1			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98628	RGA	Trichloroethene	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	79016	1	1			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98629	RGA	Trichloroethene	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	79016	1	1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98630	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW272UG2-01	U	REG	MW272				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170059	PGDP	VOA	75694	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98631	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW272UG3-01	U	REG	MW272				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930010	PGDP	VOA	75694	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98632	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW272UG4-01	U	REG	MW272				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910004	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98633	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW272UG1-02	U	REG	MW272				WG	10/2/2001				Acrolein failed to meet the acceptance criteria for the initial calibration. The following compounds failed to meet the recovery limits for the LCS: Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 2-Chloroethylvinyl ether The foll	C012750088	PGDP	VOA	75694	5	5			FALSE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98634	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW272UG2-02	U	REG	MW272				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030158	PGDP	VOA	75694	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98635	RGA	Tritium	pCi/L	U	704R5	MW272UG4-01	U	REG	MW272				WG	7/9/2001				TPU = 167	0107094-7	PARGN	RADS	10028178	-6.96	280	166.8302	167	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98636	RGA	Tritium	pCi/L	U	704R5	MW272UG1-02	U	REG	MW272				WG	10/2/2001				TPU = 166	0110059-6	PARGN	RADS	10028178	4.77	276	166	166	FALSE			10/27/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98637	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW272UG2-01		REG	MW272				WG	1/17/2001					C010170059	PGDP	WETCHEM	N1036	2.9	0.5			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98638	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW272UG3-01		REG	MW272				WG	4/2/2001					C010930010	PGDP	WETCHEM	N1036	12	0.5			TRUE			4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98639	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW272UG4-01		REG	MW272				WG	7/9/2001					C011910004	PGDP	WETCHEM	N1036	5.4	0.5			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98640	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW272UG1-02		REG	MW272				WG	10/2/2001					C012750088	PGDP	WETCHEM	N1036	2.8	0.5			TRUE	S		10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98641	RGA	Turbidity	NTU	U	EPA-180.1 1978	MW272UG2-02	U	REG	MW272				WG	1/3/2002					C020030158	PGDP	WETCHEM	N1036	0.5	0.5			FALSE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98642	RGA	Uranium	mg/L	U	IN7105	MW272UG2-01	U	REG	MW272				WG	1/17/2001					C010170059	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98643	RGA	Uranium	mg/L	U	IN7105	MW272UG3-01	U	REG	MW272				WG	4/2/2001					C010930010	PGDP	METAL	7440611	0.001	0.001			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98644	RGA	Uranium	mg/L	U	IN7105	MW272UG4-01	U	REG	MW272				WG	7/9/2001					C011910004	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98645	RG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98671	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	630206	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98672	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	630206	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98673	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	71556	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98674	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	71556	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98675	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	71556	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98676	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	71556	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98677	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	71556	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98678	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	71556	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98679	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	79345	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98680	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	79345	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98681	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98682	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	79345	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98683	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	79345	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98684	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	79345	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98685	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	79005	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98686	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	79005	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98687	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	79005	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98688	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	79005	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98689	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	79005	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98690	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	79005	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98691	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75343	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98692	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75343	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98693	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98694	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75343	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98695	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75343	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98696	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75343	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98697	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75354	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98698	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75354	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98699	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98700	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75354	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98701	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW273UG1-02	UY	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75354	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98702	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75354	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98703	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	96184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98704	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	96184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98705	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98706	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	96184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98707	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	96184	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98708	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	96184	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98709	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	96128	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98710	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	96128	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98711	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98712	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98713	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	96128	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98714	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	96128	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98715	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	106934	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98716	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	106934	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98717	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98718	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98719	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	106934	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98720	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	106934	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98721	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	95501	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98722	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	95501	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98723	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98724	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98725	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	95501	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98726	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	95501	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98727	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	107062	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98728	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	107062	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98729	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98730	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98731	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	107062	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98732	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	107062	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98733	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	78875	5	5			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98745	RGA	2-Butanone	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	78933	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98746	RGA	2-Butanone	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	78933	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98747	RGA	2-Butanone	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98748	RGA	2-Butanone	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98749	RGA	2-Butanone	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	78933	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98750	RGA	2-Butanone	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	78933	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98751	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	110758	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98752	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW273DUG3-01	JU	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	110758	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98753	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW273UG3-01	JU	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98754	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW273UG4-01	JU	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	110758	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98755	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW273UG1-02	JU	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	110758	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98756	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW273UG2-02	JU	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	110758	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98757	RGA	2-Hexanone	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	591786	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98758	RGA	2-Hexanone	ug/L	U	SW846-8260	MW273DUG3-01	JU	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	591786	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98759	RGA	2-Hexanone	ug/L	U	SW846-8260	MW273UG3-01	JU	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98760	RGA	2-Hexanone	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98761	RGA	2-Hexanone	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	591786	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98762	RGA	2-Hexanone	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	591786	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98763	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	108101	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98764	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	108101	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98765	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98766	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98767	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	108101	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98768	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	108101	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98769	RGA	Acetone	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	67641	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98770	RGA	Acetone	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	67641	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98771	RGA	Acetone	ug/L	UJ	SW846-8260	MW273UG3-01	JU	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98772	RGA	Acetone	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98773	RGA	Acetone	ug/L	R	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	67641	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98774	RGA	Acetone	ug/L	UJ	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	67641	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98775	RGA	Acrolein	ug/L	R	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	107028	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98776	RGA	Acrolein	ug/L	R	SW846-8260	MW273DUG3-01	JU	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	107028	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98777	RGA	Acrolein	ug/L	R	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98778	RGA	Acrolein	ug/L	R	SW846-8260	MW273UG4-01	JU	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	107028	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98779	RGA	Acrolein	ug/L	R	SW846-8260	MW273UG1-02	JU	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	107028	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98780	RGA	Acrolein	ug/L	UJ	SW846-8260	MW273UG2-02	JUX	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	107028	10	10			FALSE		DIS-EDDF1		1/15/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98781	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	107131	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98782	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98783	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	107131	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98784	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	107131	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98785	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	107131	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98786	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW273UG2-02	UX	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	107131	10	10			FALSE		DIS-EDDF1		1/15/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98787	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW273UG2-01	U	REG	MW273				WG	1/17/2001				TPU = 4.84	C010170060	PGDP	RADS	12587461	-6.28	10.4	4.75	4.84	FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98788	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				TPU = 0.437	C010930009	PGDP	RADS	12587461	0.911	8.21	0.418	0.437	FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98789	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW273UG3-01	U	REG	MW273				WG	4/2/2001				TPU = 1.09	C010930008	PGDP	RADS	12587461	-2.04	8.25	1.05	1.09	FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98790	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW273UG4-01		REG	MW273				WG	7/9/2001				TPU = 1.63	C011900167	PGDP	RADS	12587461	4.28	4.12	1.71	1.83	TRUE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98791	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW273UG1-02	U	REG	MW273				WG	10/3/2001				TPU = 0.172	C012760273	PGDP	RADS	12587461	0.419	7.19	0.161	0.172	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98792	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW273UG2-02	U	REG	MW273				WG	1/3/2002				TPU = 1.23	C020030147	PGDP	RADS	12587461	3.22	6.17	1.14	1.23	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98793	RGA	Aluminum	mg/L	U	SW846-6010A	MW273UG4-01	U	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98794	RGA	Aluminum	mg/L	U	SW846-6010A	MW273UG1-02	U	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98795	RGA	Aluminum	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7429905	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98796	RGA	Antimony	mg/L	U	SW846-6010A	MW273UG2-01	U	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98797	RGA	Antimony	mg/L	U	SW846-6010A	MW273DUG3-01	BU	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98798	RGA	Antimony	mg/L	U	SW846-6010A	MW273UG3-01	BU	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98799	RGA	Antimony	mg/L	U	SW846-6010A	MW273UG4-01	BU	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440360	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98800	RGA	Antimony	mg/L	U	SW846-6010A	MW273UG1-02	BU	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440360	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98801	RGA	Antimony	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440360	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98802	RGA	Arsenic	mg/L	UJ	SW846-7060	MW273UG2-01	U	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440382	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98803	RGA	Arsenic	mg/L	UJ	SW846-7060	MW273DUG3-01	UW	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440382	0.005	0.005			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98804	RGA	Arsenic	mg/L	UJ	SW846-7060	MW273UG3-01	UW	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440382	0.005	0.005			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98805	RGA	Arsenic	mg/L	UJ	SW846-7060	MW273UG4-01	UW	REG	MW273				WG	7/9/2001					C011900167	PGDP	METAL	7440382	0.005	0.005			FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98806	RGA	Arsenic	mg/L	UJ	SW846-7060	MW273UG1-02	UW	REG	MW273				WG	10/3/2001					C012760273	PGDP	METAL	7440382	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98807	RGA	Arsenic	mg/L	UJ	SW846-7060	MW273UG2-02	UW	REG	MW273				WG	1/3/2002					C020030147	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98808	RGA	Barium	mg/L	=	SW846-6010A	MW273UG2-01		REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440393	0.193	0.025			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98809	RGA	Barium	mg/L	=	SW846-6010A	MW273UG3-01	B	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440393	0.176	0.025			TRUE	S		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98810	RGA	Barium	mg/L	=	SW846-6010A	MW273UG3-01	B	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL-D	7440393	0.21	0.025			TRUE	S		4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98811	RGA	Barium	mg/L	=	SW846-6010A	MW273DUG3-01	B	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440393	0.179	0.025			TRUE	S		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98812	RGA	Barium	mg/L	=	SW846-6010A	MW273DUG3-01	B	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL-D	7440393	0.199	0.025			TRUE	S		4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98813	RGA	Barium	mg/L	=	SW846-6010A	MW273UG4-01		REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440393	0.192	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98814	RGA	Barium	mg/L	=	SW846-6010A	MW273UG1-02		REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440393	0.191	0.025	

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
98848	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	74975	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98849	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	74975	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98850	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75274	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98851	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75274	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98852	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98853	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75274	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98854	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75274	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98855	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75274	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98856	RGA	Bromoform	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75252	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98857	RGA	Bromoform	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75252	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98858	RGA	Bromoform	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98859	RGA	Bromoform	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75252	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98860	RGA	Bromoform	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75252	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98861	RGA	Bromoform	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75252	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98862	RGA	Bromomethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	74839	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98863	RGA	Bromomethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	74839	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98864	RGA	Bromomethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98865	RGA	Bromomethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98866	RGA	Bromomethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	74839	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98867	RGA	Bromomethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	74839	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98868	RGA	Cadmium	mg/L	UJ	SW846-7131	MW273UG2-01	UW	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98869	RGA	Cadmium	mg/L	UJ	SW846-7131	MW273UG3-01	BUW	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440439	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98870	RGA	Cadmium	mg/L	UJ	SW846-7131	MW273DUG3-01	BUW	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440439	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98871	RGA	Cadmium	mg/L	UJ	SW846-7131	MW273UG4-01	UW	REG	MW273				WG	7/9/2001					C011900167	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98872	RGA	Cadmium	mg/L	U	SW846-7131	MW273UG1-02	UW	REG	MW273				WG	10/3/2001					C012760273	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98873	RGA	Cadmium	mg/L	UJ	SW846-7131	MW273UG2-02	*UW	REG	MW273				WG	1/3/2002					C020030147	PGDP	METAL	7440439	0.005	0.005			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98874	RGA	Calcium	mg/L	=	SW846-6010A	MW273UG4-01		REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440702	24.2	1			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98875	RGA	Calcium	mg/L	=	SW846-6010A	MW273UG1-02		REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440702	26.7	1			TRUE		S	10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98876	RGA	Calcium	mg/L	=	SW846-6010A	MW273UG2-02		REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440702	22.4	1			TRUE		S	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98877	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75150	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98878	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75150	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98879	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98880	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75150	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98881	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75150	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98882	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75150	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98883	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	56235	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98884	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	56235	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98885	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98886	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	56235	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98887	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	56235	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98888	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	56235	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98889	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW273UG2-01	U	REG	MW273				WG	1/17/2001					C010170060	PGDP	WETCHEM	N179	25	25			FALSE			2/2/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98890	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW273UG3-01	U	REG	MW273				WG	4/2/2001					C010930008	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98891	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW273DUG3-01	U	FR	MW273				WG	4/2/2001					C010930009	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98892	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98893	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW273UG1-02	U	REG	MW273				WG	10/3/2001					C012760273	PGDP	WETCHEM	N179	25	25			FALSE			10/24/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98894	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW273UG2-02	U	REG	MW273				WG	1/3/2002					C020030147	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98895	RGA	Chloride	mg/L	=	SW846-9056	MW273UG2-01		REG	MW273				WG	1/17/2001					C010170060	PGDP	ANION	16887006	37.3	2			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98896	RGA	Chloride	mg/L	=	SW846-9056	MW273UG3-01		REG	MW273				WG	4/2/2001					C010930008	PGDP	ANION	16887006	37.2	2			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98897	RGA	Chloride	mg/L	=	SW846-9056	MW273DUG3-01		FR	MW273				WG	4/2/2001					C010930009	PGDP	ANION	16887006	37.2	2			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98898	RGA	Chloride	mg/L	=	SW846-9056	MW273UG4-01		REG	MW273				WG	7/9/2001					C011900167	PGDP	ANION	16887006	37.4	2			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98899	RGA	Chloride	mg/L	=	SW846-9056	MW273UG1-02		REG	MW273				WG	10/3/2001					C012760273	PGDP	ANION	16887006	37.6	2			TRUE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98900	RGA	Chloride	mg/L	=	SW846-9056	MW273UG2-02		REG	MW273				WG	1/3/2002					C020030147	PGDP	ANION	16887006	38	2			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98901	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	108907	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98902	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	108907	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98903	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	108907	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98904	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	108907	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98905	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW273UG1-02	UY	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	108907	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98906	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	108907	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98907	RGA	Chloroethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75003	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98908	RGA	Chloroethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75003	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98909	RGA	Chloroethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98910	RGA	Chloroethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75003	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98911	RGA	Chloroethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75003	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98912	RGA	Chloroethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75003	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98913	RGA	Chloroform	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	67663	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98914	RGA	Chloroform	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	67663	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98915	RGA	Chloroform	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20% Aceton	C010930008	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98916	RGA	Chloroform	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98917	RGA	Chloroform	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	67663

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
98942	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	156592	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98943	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	10061015	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98944	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98945	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	10061015	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98946	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	10061015	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98947	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	10061015	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98948	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	10061015	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98949	RGA	Cobalt	mg/L	U	SW846-6010A	MW273UG2-01	BU	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440484	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98950	RGA	Cobalt	mg/L	U	SW846-6010A	MW273UG3-01	U	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440484	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98951	RGA	Cobalt	mg/L	U	SW846-6010A	MW273DUG3-01	U	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440484	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98952	RGA	Cobalt	mg/L	U	SW846-6010A	MW273UG4-01	U	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440484	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98953	RGA	Cobalt	mg/L	U	SW846-6010A	MW273UG1-02	U	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440484	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98954	RGA	Cobalt	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440484	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98955	RGA	Copper	mg/L	U	SW846-6010A	MW273UG2-01	U	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440508	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98956	RGA	Copper	mg/L	U	SW846-6010A	MW273UG3-01	U	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98957	RGA	Copper	mg/L	U	SW846-6010A	MW273DUG3-01	U	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98958	RGA	Copper	mg/L	U	SW846-6010A	MW273UG4-01	U	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440508	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98959	RGA	Copper	mg/L	U	SW846-6010A	MW273UG1-02	BU	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98960	RGA	Copper	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440508	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98961	RGA	Cyanide	mg/L	U	SW846-9014	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98962	RGA	Cyanide	mg/L	U	SW846-9010-A	MW273UG1-02	U	REG	MW273				WG	10/3/2001					C012760273	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98963	RGA	Cyanide	mg/L	U	SW846-9010-A	MW273UG2-02	U	REG	MW273				WG	1/3/2002					C020030147	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98964	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	124481	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98965	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	124481	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98966	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	124481	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98967	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	124481	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98968	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	124481	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98969	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	124481	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98970	RGA	Dibromomethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	74953	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98971	RGA	Dibromomethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98972	RGA	Dibromomethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	74953	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98973	RGA	Dibromomethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	74953	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98974	RGA	Dibromomethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	74953	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98975	RGA	Dibromomethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	74953	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98976	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW273UG2-01	JU	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75718	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98977	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75718	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98978	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98979	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75718	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98980	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75718	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98981	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW273UG2-02	JU	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75718	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98982	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW273UG2-01		REG	MW273				WG	1/17/2001					C010170060	PGDP	PHYSC	N340	279	48			TRUE		S	1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98983	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW273UG3-01		REG	MW273				WG	4/2/2001					C010930008	PGDP	PHYSC	N340	217	43			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98984	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW273DUG3-01		FR	MW273				WG	4/2/2001					C010930009	PGDP	PHYSC	N340	209	43			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98985	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW273UG4-01		REG	MW273				WG	7/9/2001					C011900167	PGDP	PHYSC	N340	212	45			TRUE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98986	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW273UG1-02		REG	MW273				WG	10/3/2001					C012760273	PGDP	PHYSC	N340	236	48			TRUE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98987	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW273UG2-02	*	REG	MW273				WG	1/3/2002					C020030147	PGDP	PHYSC	N340	187	50			TRUE			1/8/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98988	RGA	Ethanol	ug/L	R	SW846-8015	MW273UG2-01	JU	REG	MW273				WG	1/17/2001				Samples are J qualified due to surrogate recovery of Toluene in CCV1 and CCV2 was 121% and 116% respectively. These are outside the QC limits of 85%-115%. Brian Johnson 2/8/01	C010170060	PGDP	VOA	64175	250	250			FALSE			1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98989	RGA	Ethanol	ug/L	R	SW846-8015	MW273UG3-01	U	REG	MW273				WG	4/2/2001					C010930008	PGDP	VOA	64175	250	250			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98990	RGA	Ethanol	ug/L	R	SW846-8015	MW273DUG3-01	U	FR	MW273				WG	4/2/2001					C010930009	PGDP	VOA	64175	250	250			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98991	RGA	Ethanol	ug/L	R	SW846-8015	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	VOA	64175	250	250			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98992	RGA	Ethanol	ug/L	U	SW846-8015	MW273UG1-02	U	REG	MW273				WG	10/3/2001					C012760273	PGDP	VOA	64175	250	250			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98993	RGA	Ethanol	ug/L	U	SW846-8015	MW273UG2-02	UX	REG	MW273				WG	1/3/2002				Sample is X qualified due to preceding calibration verification being outside of QC limits. Error in analyte spiking caused QC failure. Bk Johnson 1/28/02	C020030147	PGDP	VOA	64175	250	250			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
98994	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	97632	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
98995	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW273DUG3-01	JU	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	97632	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98996	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	97632	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
98997	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW273UG4-01	JU	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	97632	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
98998	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	97632	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
98999	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW273UG2-02	JU	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	97632	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99000	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	100414	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99001	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	100414	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99002	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99003	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	100414	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99004	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	100414	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99005	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	100414	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99006	RGA	Fluoride	mg/L	=	9214	MW273UG4-01		REG	MW273				WG	7/9/2001					C011900167	PGDP	ANION	16984488	0.15	0.1			TRUE		S	7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99007	RGA	Fluoride	mg/L	=	9214	MW273UG1-02		REG	MW273				WG	10/3/2001					C012760273	PGDP	ANION	16984488	0.16	0.1			TRUE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99008	RGA	Fluoride	mg/L	=	9214	MW273UG2-02		REG	MW273				WG	1/3/2002					C020030147	PGDP	ANION	16984488	0.13	0.1			TRUE		S	1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99009	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW273UG4-01A	U	REG	MW273				WG	7/9/2001					C011930014	PGDP	ANION	20461545	2	2			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99010	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW273UG1-02	U	REG	MW273				WG	10/3/2001					C012760273	PGDP	WETCHEM	20461545	2	2			FALSE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99011	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW273UG2-02	U	REG	MW273				WG	1/3/2002					C020030147	PGDP	WETCHEM	20461545	2	2			FALSE			1/4/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99012	RGA	Iodine-131	pCi/L	U	RL-7124	MW273UG4-01	U	REG	MW273				WG	7/9/2001				TPU = 1.07 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011900167	PGDP	RADS	10043660	0.247	1.88	0.494	1.07	FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99013	RGA	Iodine-131	pCi/L	U	RL-7124	MW273UG2-02	UX	REG	MW273				WG	10/3/2001				TPU = 3.717 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012760273	PGDP	RADS	10043660	1.706	6.574	3.412	3.717	FALSE			10/22/2001		12390	UG02-01	C-746 U QUARTERLY - O

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99047	RGA	Methylene chloride	ug/L	U	SW846-8260	MW273UG3-01	JU	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C01093000 8	PGDP	VOA	75092	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99048	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW273UG4-01	JU	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C01190016 7	PGDP	VOA	75092	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99049	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW273UG1-02	JU	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75092	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99050	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW273UG2-02	JU	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75092	10	10			FALSE			1/15/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99051	RGA	Molybdenum	mg/L	U	SW846-6010A	MW273UG4-01	U	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7439987	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99052	RGA	Molybdenum	mg/L	U	SW846-6010A	MW273UG1-02	U	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7439987	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99053	RGA	Molybdenum	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7439987	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99054	RGA	Nickel	mg/L	U	SW846-6010A	MW273UG2-01	U	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440020	0.05	0.05			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99055	RGA	Nickel	mg/L	U	SW846-6010A	MW273DUG3-01	BU	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99056	RGA	Nickel	mg/L	U	SW846-6010A	MW273UG3-01	BU	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440020	0.05	0.05			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99057	RGA	Nickel	mg/L	U	SW846-6010A	MW273UG4-01	U	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440020	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99058	RGA	Nickel	mg/L	U	SW846-6010A	MW273UG1-02	U	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440020	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99059	RGA	Nickel	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440020	0.05	0.05			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99060	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW273UG2-01		REG	MW273				WG	1/17/2001					C010170060	PGDP	ANION	N3338	1.1	1			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99061	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW273UG3-01		REG	MW273				WG	4/2/2001					C010930008	PGDP	ANION	N3338	1.1	1			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99062	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW273DUG3-01		FR	MW273				WG	4/2/2001					C010930009	PGDP	ANION	N3338	1.1	1			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99063	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW273UG4-01		REG	MW273				WG	7/9/2001					C011900167	PGDP	ANION	N3338	1.1	1			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99064	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW273UG1-02		REG	MW273				WG	10/3/2001					C012760273	PGDP	ANION	N3338	1.1	1			TRUE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99065	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW273UG2-02	NX	REG	MW273				WG	1/3/2002					C020030147	PGDP	ANION	N3338	1.1	1			TRUE			1/4/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99066	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99067	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99068	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99069	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99070	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99071	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99072	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99073	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99074	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99075	RGA	Potassium	mg/L	U	SW846-6010A	MW273UG4-01	U	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440097	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99076	RGA	Potassium	mg/L	U	SW846-6010A	MW273UG1-02	U	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440097	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99077	RGA	Potassium	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440097	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99078	RGA	Radium-226	pCi/L	U	RL-7124	MW273UG4-01	UX	REG	MW273				WG	7/9/2001				TPU = 6.82 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011900167	PGDP	RADS	13982633	3.41	4.52	6.82	6.82	FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99079	RGA	Radium-226	pCi/L	U	RL-7124	MW273UG1-02	UX	REG	MW273				WG	10/3/2001				TPU = 2.169 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012760273	PGDP	RADS	13982633	-1.006	3.544	2.012	2.169	FALSE			10/22/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99080	RGA	Radium-226	pCi/L	U	RL-7124	MW273UG2-02	UX	REG	MW273				WG	1/3/2002				TPU = 3.29 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030147	PGDP	RADS	13982633	-1.5	5.75	3	3.29	FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99081	RGA	Rhodium	mg/L	U	SW846-6010A	MW273UG4-01	UX	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440166	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99082	RGA	Rhodium	mg/L	U	SW846-6010A	MW273UG1-02	BUX	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440166	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99083	RGA	Rhodium	mg/L	U	SW846-6010A	MW273UG2-02	UX	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440166	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99084	RGA	Selenium	mg/L	UJ	SW846-7740	MW273UG2-01	UW	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7782492	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99085	RGA	Selenium	mg/L	R	SW846-7740	MW273UG3-01	NUW	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7782492	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99086	RGA	Selenium	mg/L	R	SW846-7740	MW273DUG3-01	NUW	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7782492	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99087	RGA	Selenium	mg/L	R	SW846-7740	MW273UG4-01	NUW	REG	MW273				WG	7/9/2001					C011900167	PGDP	METAL	7782492	0.005	0.005			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99088	RGA	Selenium	mg/L	R	SW846-7740	MW273UG1-02	NUW	REG	MW273				WG	10/3/2001					C012760273	PGDP	METAL	7782492	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99089	RGA	Selenium	mg/L	UJ	SW846-7740	MW273UG2-02	UW	REG	MW273				WG	1/3/2002					C020030147	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99090	RGA	Silver	mg/L	U	SW846-6010A	MW273UG2-01	BU	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440224	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99091	RGA	Silver	mg/L	U	SW846-6010A	MW273UG3-01	BU	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440224	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99092	RGA	Silver	mg/L	U	SW846-6010A	MW273DUG3-01	BU	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440224	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99093	RGA	Silver	mg/L	U	SW846-6010A	MW273UG4-01	BU	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440224	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99094	RGA	Silver	mg/L	U	SW846-6010A	MW273UG1-02	BU	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440224	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99095	RGA	Silver	mg/L	U	SW846-6010A	MW273UG2-02	*U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440224	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99096	RGA	Sodium	mg/L	=	SW846-6010A	MW273UG2-01		REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440235	38	2			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99097	RGA	Sodium	mg/L	=	SW846-6010A	MW273UG3-01		REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440235	35.1	2			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99098	RGA	Sodium	mg/L	=	SW846-6010A	MW273DUG3-01		FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440235	36.2	2			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99099	RGA	Sodium	mg/L	=	SW846-6010A	MW273UG4-01	J	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440235	37.9	2			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99100	RGA	Sodium	mg/L	=	SW846-6010A	MW273UG1-02		REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440235	36.6	2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99101	RGA	Sodium	mg/L	=	SW846-6010A	MW273UG2-02	N	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440235	38.7	2			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99102	RGA	Strontium-90	pCi/L	U	KP4-TS-RL7390	MW273UG4-01	U	REG	MW273				WG	7/9/2001				TPU = 1.47	W011990121	PORTS	RADS	10098972	0.1	2.66	1.47	1.47	FALSE			7/24/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99103	RGA	Strontium-90	pCi/L	U	RL-7145	MW273UG1-02	UX	REG	MW273				WG	10/3/2001				TPU = 0.745 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values are compared to the previous data as well as control values generated from a similar membrane	C012760273	PGDP	RADS	10098972	-2.92	14.7	0.684	0.745	FALSE			10/15/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99104	RGA	Strontium-90	pCi/L	U	RL-7145	MW273UG2-02	U	REG	MW273				WG	1/3/2002				TPU = 1.31	C020030147	PGDP	RADS	10098972	5.77	16.3	1.18	1.31	FALSE			1/11/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99105	RGA	Styrene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	100425	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99106	RGA	Styrene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	100425	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99107	RGA	Styrene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	100425	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99108	RGA	Styrene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	100425	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99109	RGA	Styrene	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	100425	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99110	RGA	Styrene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	100425	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99111	RGA	Sulfate	mg/L	=	SW846-9056	MW273UG4-01		REG	MW273				WG	7/9/2001					C011900167	PGDP	ANION	14808798	22.2	5			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99112	RGA	Sulfate	mg/L	=	SW846-9056	MW273UG1-02		REG	MW273				WG	10/3/2001					C012760273	PGDP	ANION	14808798	22.4	5			TRUE			10/3/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99113	RGA	Sulfate	mg/L	=	SW846-9056	MW273UG2-02		REG	MW273				WG	1/3/2002					C020030147	PGDP	ANION	14808798	22.8	5			TRUE	S		1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99114	RGA	Tantalum	mg/L	U	SW846-6010A	MW273UG4-01	UX	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440257	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99115	RGA	Tantalum	mg/L	U	SW846-6010A	MW273UG1-02	UX	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440257	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99116	RGA	Tantalum	mg/L	U	SW846-6010A	MW273UG2-02	UX	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440257	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99117	RGA	Technetium-99	pCi/L	J	RL-7100	MW273UG2-01		REG	MW273				WG	1/17/2001				TPU = 14.8	C010170060	PGDP	RADS	14133767	82	17.9	14.7	14.8	TRUE	I		1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99118	RGA	Technetium-99	pCi/L	J	RL-7100	MW273UG3-01		REG	MW273				WG	4/2/2001				TPU = 16	C010930008	PGDP	RADS	14133767	98.6	19.1	15.9	16	TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99119	RGA	Technetium-99	pCi/L	J	RL-7100	MW273DUG3-01		FR	MW273				WG	4/2/2001				TPU = 16.4	C010930009	PGDP	RADS	14133767	113	19.1	16.3	16.4	TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99120	RGA	Technetium-99	pCi/L	J	RL-7100	MW273UG4-01		REG	MW273				WG	7/9/2001				TPU = 18.9	C011900167	PGDP	RADS	14133767	126	22.1	18.8	18.9	TRUE	I		7/20/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99121	RGA	Technetium-99	pCi/L	J	RL-7100	MW273UG1-02		REG	MW273				WG	10/3/2001				TPU = 14.1	C012760273	PGDP	RADS	14133767	99	16.3	14	14.1	TRUE	I		10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99122	RGA	Technetium-99	pCi/L	J	RL-7100	MW273UG2-02		REG	MW273				WG	1/3/2002				TPU = 13.8	C020030147	PGDP	RADS	14133767	90.9	16.2	13.7	13.8	TRUE	I		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99123	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
99164	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	156605	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99165	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	10061026	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99166	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99167	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factor for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	10061026	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99168	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	10061026	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99169	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	10061026	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99170	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	10061026	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99171	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	110576	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99172	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	110576	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99173	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factor for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	110576	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99174	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	110576	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99175	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	110576	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99176	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	110576	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99177	RGA	Trichloroethene	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	79016	1	1			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99178	RGA	Trichloroethene	ug/L	U	SW846-8260	MW273UG3-01	UY	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	79016	1	1			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99179	RGA	Trichloroethene	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factor for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	79016	1	1			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99180	RGA	Trichloroethene	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	79016	1	1			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99181	RGA	Trichloroethene	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	79016	1	1			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99182	RGA	Trichloroethene	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	79016	1	1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99183	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75694	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99184	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99185	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factor for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75694	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99186	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99187	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75694	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99188	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75694	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99189	RGA	Tritium	pCi/L	U	704R5	MW273UG4-01	U	REG	MW273				WG	7/9/2001				TPU = 166	0107094-8	PARGN	RADS	10028178	-32.6	280	166.2358	166	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99190	RGA	Tritium	pCi/L	U	704R5	MW273UG1-02	U	REG	MW273				WG	10/3/2001				TPU = 164	0110059-7	PARGN	RADS	10028178	-76.3	276	164	164	FALSE			10/27/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER- UG02-01	3/16/2012
99191	RGA	Tritium	pCi/L	U	704R5	MW273UG2-02	U	REG	MW273				WG	1/3/2002				TPU = 160	0201029-6	PARGN	RADS	10028178	-148	271	159	160	FALSE			1/18/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99192	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW273UG2-01		REG	MW273				WG	1/17/2001					C010170060	PGDP	WETCHEM	N1036	3.3	0.5			TRUE	S		1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99193	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW273UG3-01		REG	MW273				WG	4/2/2001					C010930008	PGDP	WETCHEM	N1036	2.1	0.5			TRUE	S		4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99194	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW273DUG3-01		FR	MW273				WG	4/2/2001					C010930009	PGDP	WETCHEM	N1036	3.2	0.5			TRUE	S		4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99195	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW273UG4-01		REG	MW273				WG	7/9/2001					C011900167	PGDP	WETCHEM	N1036	1.5	0.5			TRUE	S		7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99196	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW273UG1-02		REG	MW273				WG	10/3/2001					C012760273	PGDP	WETCHEM	N1036	2.1	0.5			TRUE	S		10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99197	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW273UG2-02		REG	MW273				WG	1/3/2002					C020030147	PGDP	WETCHEM	N1036	11	0.5			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99198	RGA	Uranium	mg/L	U	IN7105	MW273UG2-01	U	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99199	RGA	Uranium	mg/L	U	IN7105	MW273UG3-01	U	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440611	0.001	0.001			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99200	RGA	Uranium	mg/L	U	IN7105	MW273DUG3-01	U	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440611	0.001	0.001			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99201	RGA	Uranium	mg/L	U	IN7105	MW273UG4-01	U	REG	MW273				WG	7/9/2001					C011900167	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99202	RGA	Uranium	mg/L	U	IN7105	MW273UG1-02	U	REG	MW273				WG	10/3/2001					C012760273	PGDP	METAL	7440611	0.001	0.001			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99203	RGA	Uranium	mg/L	U	IN7105	MW273UG2-02	U	REG	MW273				WG	1/3/2002					C020030147	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99204	RGA	Vanadium	mg/L	U	SW846-6010A	MW273UG2-01	BU	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440622	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99205	RGA	Vanadium	mg/L	U	SW846-6010A	MW273UG3-01	BU	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440622	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99206	RGA	Vanadium	mg/L	U	SW846-6010A	MW273DUG3-01	BU	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440622	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99207	RGA	Vanadium	mg/L	U	SW846-6010A	MW273UG4-01	U	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440622	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99208	RGA	Vanadium	mg/L	U	SW846-6010A	MW273UG1-02	U	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440622	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99209	RGA	Vanadium	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440622	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99210	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	108054	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99211	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	108054	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99212	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW273DUG3-01	JU	FR	MW273				WG	4/2/2001				The initial calibration response factor for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	108054	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99213	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW273UG4-01	JU	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	108054	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99214	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW273UG1-02	JU	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	108054	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99215	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW273UG2-02	JU	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	108054	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99216	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW273UG2-01	U	REG	MW273				WG	1/17/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010170060	PGDP	VOA	75014	2	2			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99217	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW273UG3-01	U	REG	MW273				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Aceton	C010930008	PGDP	VOA	75014	2	2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99218	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW273DUG3-01	U	FR	MW273				WG	4/2/2001				The initial calibration response factor for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930009	PGDP	VOA	75014	2	2			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99219	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW273UG4-01	U	REG	MW273				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011900167	PGDP	VOA	75014	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99220	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW273UG1-02	U	REG	MW273				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012760273	PGDP	VOA	75014	2	2			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99221	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW273UG2-02	U	REG	MW273				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030147	PGDP	VOA	75014	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99222	RGA	Zinc	mg/L	U	SW846-6010A	MW273UG2-01	U	REG	MW273				WG	1/17/2001					C010170060	PGDP	METAL	7440666	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99223	RGA	Zinc	mg/L	U	SW846-6010A	MW273UG3-01	U	REG	MW273				WG	4/2/2001					C010930008	PGDP	METAL	7440666	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99224	RGA	Zinc	mg/L	U	SW846-6010A	MW273DUG3-01	U	FR	MW273				WG	4/2/2001					C010930009	PGDP	METAL	7440666	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99225	RGA	Zinc	mg/L	U	SW846-6010A	MW273UG4-01	BU	REG	MW273				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011900167	PGDP	METAL	7440666	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99226	RGA	Zinc	mg/L	U	SW846-6010A	MW273UG1-02	U	REG	MW273				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012760273	PGDP	METAL	7440666	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99227	RGA	Zinc	mg/L	U	SW846-6010A	MW273UG2-02	U	REG	MW273				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030147	PGDP	METAL	7440666	0.1	0.1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99228	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	630206	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99229	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	630206	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99230	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	630206	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99231	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	630206	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99232	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	630206	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99233	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	630206	5	5			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99252	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	75343	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99253	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	75343	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99254	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	75343	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99255	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	75343	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99256	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	75343	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99257	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75343	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99258	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274DUG2-01	UY	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	75354	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99259	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW274UG2-01	UY	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	75354	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99260	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	75354	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99261	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	75354	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99262	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW274UG1-02	UY	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	75354	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99263	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75354	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99264	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	96184	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99265	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	96184	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99266	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	96184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99267	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	96184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99268	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	96184	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99269	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	96184	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99270	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	96128	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99271	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	96128	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99272	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	96128	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99273	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99274	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	96128	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99275	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	96128	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99276	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	106934	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99277	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	106934	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99278	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	106934	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99279	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99280	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	106934	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99281	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	106934	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99282	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	95501	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99283	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	95501	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99284	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	95501	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99285	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99286	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	95501	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99287	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	95501	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99288	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	107062	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99289	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	107062	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99290	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	107062	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99291	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99292	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	107062	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99293	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	107062	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99294	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	78875	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99295	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	78875	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99296	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	78875	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99297	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	78875	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99298	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	78875	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99299	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	78875	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99300	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	106467	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99301	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	106467	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99302	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	106467	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99303	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	106467	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99304	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	106467	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99305	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	106467	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99306	RGA	2-Butanone	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	78933	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99307	RGA	2-Butanone	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	78933	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99308	RGA	2-Butanone	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	78933	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99309	RGA	2-Butanone	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99310	RGA	2-Butanone	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	78933	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99311	RGA	2-Butanone	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	78933	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99312	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	110758	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99313	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	110758	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99314	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW274UG3-01	JU	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	110758	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99315	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99322	RGA	2-Hexanone	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	591786	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99323	RGA	2-Hexanone	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	591786	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99324	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	108101	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99325	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	108101	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99326	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	108101	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99327	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99328	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	108101	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99329	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	108101	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99330	RGA	Acetone	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	67641	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99331	RGA	Acetone	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	67641	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99332	RGA	Acetone	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	67641	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99333	RGA	Acetone	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99334	RGA	Acetone	ug/L	R	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	67641	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99335	RGA	Acetone	ug/L	UJ	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	67641	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99336	RGA	Acrolein	ug/L	R	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	107028	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99337	RGA	Acrolein	ug/L	R	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	107028	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99338	RGA	Acrolein	ug/L	R	SW846-8260	MW274UG3-01	JU	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	107028	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99339	RGA	Acrolein	ug/L	R	SW846-8260	MW274UG4-01	JU	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	107028	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99340	RGA	Acrolein	ug/L	R	SW846-8260	MW274UG1-02	JU	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	107028	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99341	RGA	Acrolein	ug/L	UJ	SW846-8260	MW274UG2-02	JUX	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	107028	10	10			FALSE			1/15/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99342	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	107131	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99343	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	107131	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99344	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	107131	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99345	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	107131	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99346	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	107131	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99347	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW274UG2-02	UX	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	107131	10	10			FALSE			1/15/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99348	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				TPU = 4.06	C010170036	PGDP	RADS	12587461	-5.95	10.5	3.96	4.06	FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99349	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW274UG3-01	U	REG	MW274				WG	1/16/2001				TPU = 3.64	C010170035	PGDP	RADS	12587461	-5.6	10.2	3.54	3.64	FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99350	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW274UG3-01		REG	MW274				WG	4/3/2001				TPU = 3.53	C010930155	PGDP	RADS	12587461	10.2	8.24	3.23	3.53	TRUE	S		4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99351	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW274UG4-01	U	REG	MW274				WG	7/9/2001				TPU = 1.09	C011910005	PGDP	RADS	12587461	2.44	3.74	1.04	1.09	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99352	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW274UG1-02	U	REG	MW274				WG	10/3/2001				TPU = 0.185	C012770002	PGDP	RADS	12587461	0.466	7.2	0.173	0.185	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99353	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW274UG2-02	U	REG	MW274				WG	1/3/2002				TPU = 0.257	C020030144	PGDP	RADS	12587461	0.626	6.33	0.241	0.257	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99354	RGA	Aluminum	mg/L	=	SW846-6010A	MW274UG4-01		REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7429905	1.26	0.2			TRUE		IS	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99355	RGA	Aluminum	mg/L	U	SW846-6010A	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99356	RGA	Aluminum	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7429905	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99357	RGA	Antimony	mg/L	U	SW846-6010A	MW274UG2-01	U	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99358	RGA	Antimony	mg/L	U	SW846-6010A	MW274DUG2-01	U	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99359	RGA	Antimony	mg/L	U	SW846-6010A	MW274UG3-01	BU	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99360	RGA	Antimony	mg/L	U	SW846-6010A	MW274UG4-01	BU	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440360	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99361	RGA	Antimony	mg/L	U	SW846-6010A	MW274UG1-02	BU	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440360	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99362	RGA	Antimony	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440360	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99363	RGA	Arsenic	mg/L	U	SW846-7060	MW274UG2-01	U	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440382	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99364	RGA	Arsenic	mg/L	U	SW846-7060	MW274DUG2-01	U	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440382	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99365	RGA	Arsenic	mg/L	UJ	SW846-7060	MW274UG3-01	UW	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440382	0.005	0.005			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99366	RGA	Arsenic	mg/L	UJ	SW846-7060	MW274UG4-01	UW	REG	MW274				WG	7/9/2001					C011910005	PGDP	METAL	7440382	0.005	0.005			FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99367	RGA	Arsenic	mg/L	UJ	SW846-7060	MW274UG1-02	UW	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440382	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99368	RGA	Arsenic	mg/L	UJ	SW846-7060	MW274UG2-02	UW	REG	MW274				WG	1/3/2002					C020030144	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99369	RGA	Barium	mg/L	=	SW846-6010A	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440393	0.215	0.025			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99370	RGA	Barium	mg/L	=	SW846-6010A	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440393	0.21	0.025			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99371	RGA	Barium	mg/L	=	SW846-6010A	MW274UG3-01	B	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440393	0.208	0.025			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99372	RGA	Barium	mg/L	=	SW846-6010A	MW274UG3-01	B	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL-D	7440393	0.243	0.025			TRUE	S		4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99373	RGA	Barium	mg/L	=	SW846-6010A	MW274UG4-01		REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440393	0.211	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99374	RGA	Barium	mg/L	=	SW846-6010A	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440393	0.214	0.025			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99375	RGA	Barium	mg/L	=	SW846-6010A	MW274UG2-02		REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440393	0.205	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99376	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL-D	7440393D	0.206	0.025			TRUE	S		2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99377	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL-D	7440393D	0.206	0.025			TRUE	S		2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99378	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW274UG4-01		REG	MW274				WG	7/9/2001					C011910005	PGDP	METAL-D	7440393D	0.219	0.025			TRUE	S		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99379	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL-D	7440393D	0.206	0.025			TRUE	S		10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99380	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW274UG2-02		REG	MW274				WG	1/3/2002					C020030144	PGDP	METAL-D	7440393D	0.195	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99381	RGA	Benzene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	71432	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99382	RGA	Benzene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	71432	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99383	RGA	Benzene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	71432	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99384	RGA	Benzene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	71432	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99385	RGA	Benzene	ug/L	U	SW846-8260	MW274UG1-02	UY	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	71432	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99386	RGA	Benzene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	71432	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99387	RGA	Beryllium	mg/L	U	SW846-6010A	MW274UG2-01	U	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440417	0.005	0.005			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99388	RGA	Beryllium	mg/L	U	SW846-6010A	MW274DUG2-01	U	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440417	0.005	0.005			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99389	RGA	Beryllium	mg/L	U	SW846-6010A	MW274UG3-01	U	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440417	0.005	0.005			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99390	RGA	Beryllium	mg/L	U	SW846-6010A	MW274UG4-01	U	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440417	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99391	RGA	Beryllium	mg/L	U	SW846-6010A	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440417	0.005	0.005			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99392	RGA	Beryllium	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440417	0.005	0.005			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99393	RGA	Beta activity	pCi/L	J	EPA-900.0	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	RADS	12587472	72	4.91	5.79	10.4	TRUE	I		1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99394	RGA	Beta activity	pCi/L	J	EPA-900.0	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	RADS	12587472	77	4.82	5.95	10.7	TRUE	I		1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99395	RGA	Beta activity	pCi/L	=	EPA-900.0	MW274UG3-01		REG	MW274				WG	4/3/2001					C010930155	PGDP	RADS	12587472	77.2	4.88	6.03	10.4	TRUE	I		4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99396	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99422	RGA	Bromoform	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75252	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99423	RGA	Bromomethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	74839	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99424	RGA	Bromomethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	74839	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99425	RGA	Bromomethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	74839	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99426	RGA	Bromomethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99427	RGA	Bromomethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	74839	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99428	RGA	Bromomethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	74839	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99429	RGA	Cadmium	mg/L	UJ	SW846-7131	MW274UG2-01	UW	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99430	RGA	Cadmium	mg/L	UJ	SW846-7131	MW274DUG2-01	UW	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99431	RGA	Cadmium	mg/L	UJ	SW846-7131	MW274UG3-01	BUW	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440439	0.005	0.005			FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99432	RGA	Cadmium	mg/L	UJ	SW846-7131	MW274UG4-01	UW	REG	MW274				WG	7/9/2001					C011910005	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99433	RGA	Cadmium	mg/L	U	SW846-7131	MW274UG1-02	UW	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99434	RGA	Cadmium	mg/L	UJ	SW846-7131	MW274UG2-02	*UW	REG	MW274				WG	1/3/2002					C020030144	PGDP	METAL	7440439	0.005	0.005			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99435	RGA	Calcium	mg/L	=	SW846-6010A	MW274UG4-01		REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440702	25.5	1			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99436	RGA	Calcium	mg/L	=	SW846-6010A	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440702	26.6	1			TRUE		S	10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99437	RGA	Calcium	mg/L	=	SW846-6010A	MW274UG2-02	N	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440702	25.5	1			TRUE		S	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99438	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	75150	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99439	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	75150	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99440	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	75150	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99441	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	75150	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99442	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	75150	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99443	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75150	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99444	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	56235	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99445	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	56235	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99446	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	56235	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99447	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	56235	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99448	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	56235	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99449	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	56235	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99450	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW274DUG2-01	U	FR	MW274				WG	1/16/2001					C010170036	PGDP	WETCHEM	N179	25	25			FALSE			1/19/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99451	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW274UG2-01	U	REG	MW274				WG	1/16/2001					C010170035	PGDP	WETCHEM	N179	25	25			FALSE			1/19/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99452	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW274UG3-01	U	REG	MW274				WG	4/3/2001					C010930155	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99453	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW274UG4-01	U	REG	MW274				WG	7/9/2001					C011910005	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99454	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	WETCHEM	N179	25	25			FALSE			10/24/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99455	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW274UG2-02	U	REG	MW274				WG	1/3/2002					C020030144	PGDP	WETCHEM	N179	25	25			FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99456	RGA	Chloride	mg/L	=	SW846-9056	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	ANION	16887006	41.1	2			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99457	RGA	Chloride	mg/L	=	SW846-9056	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	ANION	16887006	41.1	2			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99458	RGA	Chloride	mg/L	=	SW846-9056	MW274UG3-01		REG	MW274				WG	4/3/2001					C010930155	PGDP	ANION	16887006	40.5	2			TRUE			4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99459	RGA	Chloride	mg/L	=	SW846-9056	MW274UG4-01		REG	MW274				WG	7/9/2001					C011910005	PGDP	ANION	16887006	39.1	2			TRUE			7/17/2001	DIS-EDDF1	11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99460	RGA	Chloride	mg/L	=	SW846-9056	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	ANION	16887006	40.3	2			TRUE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99461	RGA	Chloride	mg/L	=	SW846-9056	MW274UG2-02		REG	MW274				WG	1/3/2002					C020030144	PGDP	ANION	16887006	41.5	2			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99462	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	108907	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99463	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	108907	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99464	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	108907	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99465	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	108907	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99466	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW274UG1-02	UY	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	108907	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99467	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	108907	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99468	RGA	Chloroethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	75003	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99469	RGA	Chloroethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	75003	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99470	RGA	Chloroethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	75003	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99471	RGA	Chloroethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	75003	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99472	RGA	Chloroethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	75003	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99473	RGA	Chloroethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75003	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99474	RGA	Chloroform	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	67663	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99475	RGA	Chloroform	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	67663	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99476	RGA	Chloroform	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	67663	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99477	RGA	Chloroform	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99478	RGA	Chloroform	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	67663	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99479	RGA	Chloroform	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	67663	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99480	RGA	Chloromethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	74873	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99481	RGA	Chloromethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	74873	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99482	RGA	Chloromethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	74873	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99483	RGA	Chloromethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	74873	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99484	RGA	Chloromethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	74873	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99485	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW274UG2-02	JU	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	74873	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99486	RGA	Chromium	mg/L	=	SW846-6010A	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440473	0.254	0.025			TRUE	I		2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99487	RGA	Chromium	mg/L	=	SW846-6010A	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440473	0.104	0.025			TRUE	I		2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99488	RGA	Chromium	mg/L	=	SW846-6010A	MW274UG3-01		REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440473	0.27	0.025			TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99489	RGA	Chromium	mg/L	U	SW846-6010A	MW274UG3-01	U	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL-D	7440473	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99490	RGA	Chromium	mg/L	=	SW846-6010A	MW274UG4-01		REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440473	0.337	0.025			TRUE	I		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99491	RGA	Chromium	mg/L	=	SW846-6010A	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440473	0.038	0.025			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99492	RGA	Chromium	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440473	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99493	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW274UG2-01	BU	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99494	RGA	Ch

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
99517	RGA	Copper	mg/L	U	SW846-6010A	MW274DUG2-01	U	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440508	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99518	RGA	Copper	mg/L	U	SW846-6010A	MW274UG3-01	U	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99519	RGA	Copper	mg/L	U	SW846-6010A	MW274UG4-01	U	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440508	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99520	RGA	Copper	mg/L	U	SW846-6010A	MW274UG1-02	BU	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99521	RGA	Copper	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440508	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99522	RGA	Cyanide	mg/L	U	SW846-9014	MW274UG4-01	U	REG	MW274				WG	7/9/2001					C011910005	PGDP	METAL	57125	0.02	0.02			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99523	RGA	Cyanide	mg/L	U	SW846-9010-A	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99524	RGA	Cyanide	mg/L	U	SW846-9010-A	MW274UG2-02	U	REG	MW274				WG	1/3/2002					C020030144	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99525	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	124481	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99526	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	124481	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99527	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	124481	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99528	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	124481	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99529	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	124481	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99530	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	124481	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99531	RGA	Dibromomethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	74953	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99532	RGA	Dibromomethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	74953	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99533	RGA	Dibromomethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	74953	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99534	RGA	Dibromomethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	74953	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99535	RGA	Dibromomethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	74953	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99536	RGA	Dibromomethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	74953	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99537	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW274DUG2-01	JU	FR	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	75718	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99538	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW274UG2-01	JU	REG	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	75718	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99539	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	75718	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99540	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	75718	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99541	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	75718	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99542	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW274UG2-02	JU	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75718	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99543	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	PHYSC	N340	234	48			TRUE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99544	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	PHYSC	N340	232	48			TRUE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99545	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW274UG3-01		REG	MW274				WG	4/3/2001					C010930155	PGDP	PHYSC	N340	237	50			TRUE	S		4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99546	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW274UG4-01		REG	MW274				WG	7/9/2001					C011910005	PGDP	PHYSC	N340	230	45			TRUE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99547	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	PHYSC	N340	255	45			TRUE	S		10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99548	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW274UG2-02		REG	MW274				WG	1/3/2002					C020030144	PGDP	PHYSC	N340	226	50			TRUE			1/8/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99549	RGA	Ethanol	ug/L	R	SW846-8015	MW274UG2-01	JU	REG	MW274				WG	1/16/2001				Sample was J qualified due to Ethanol recovery in LCS being outside of QC limits. Ethanol recovery for CCV2 was 135%. This exceeds the 85%-115% QC limit. Surrogate recoveries for CCV2 were 143% for Toluene and 116% for BFB. These are also outs	C010170035	PGDP	VOA	64175	250	250			FALSE			1/26/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99550	RGA	Ethanol	ug/L	R	SW846-8015	MW274DUG2-01	JU	FR	MW274				WG	1/16/2001				Sample was J qualified due to Ethanol recovery in LCS being outside of QC limits. Ethanol recovery for CCV2 was 135%. This exceeds the 85%-115% QC limit. Surrogate recoveries for CCV2 were 143% for Toluene and 116% for BFB. These are also outs	C010170036	PGDP	VOA	64175	250	250			FALSE			1/26/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99551	RGA	Ethanol	ug/L	R	SW846-8015	MW274UG3-01	U	REG	MW274				WG	4/3/2001					C010930155	PGDP	VOA	64175	250	250			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99552	RGA	Ethanol	ug/L	R	SW846-8015	MW274UG4-01	U	REG	MW274				WG	7/9/2001					C011910005	PGDP	VOA	64175	250	250			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99553	RGA	Ethanol	ug/L	U	SW846-8015	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	VOA	64175	250	250			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99554	RGA	Ethanol	ug/L	U	SW846-8015	MW274UG2-02	U	REG	MW274				WG	1/3/2002					C020030144	PGDP	VOA	64175	250	250			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99555	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	97632	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99556	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	97632	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99557	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW274UG3-01	JU	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	97632	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99558	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW274UG4-01	JU	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	97632	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99559	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	97632	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99560	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW274UG2-02	JU	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	97632	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99561	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	100414	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99562	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	100414	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99563	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	100414	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99564	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	100414	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99565	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	100414	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99566	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	100414	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99567	RGA	Fluoride	mg/L	=	9214	MW274UG4-01		REG	MW274				WG	7/9/2001					C011910005	PGDP	ANION	16984488	0.17	0.1			TRUE			7/23/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99568	RGA	Fluoride	mg/L	=	9214	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	ANION	16984488	0.18	0.1			TRUE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99569	RGA	Fluoride	mg/L	=	9214	MW274UG2-02		REG	MW274				WG	1/3/2002					C020030144	PGDP	ANION	16984488	0.15	0.1			TRUE			1/29/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99570	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW274UG4-01A	U	REG	MW274				WG	7/9/2001					C011930018	PGDP	ANION	20461545	2	2			FALSE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99571	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	WETCHEM	20461545	2	2			FALSE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99572	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW274UG2-02	U	REG	MW274				WG	1/3/2002					C020030144	PGDP	WETCHEM	20461545	2	2			FALSE			1/4/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99573	RGA	Iodine-131	pCi/L	U	RL-7124	MW274UG4-01	U	REG	MW274				WG	7/9/2001				TPU = 1.59 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011910005	PGDP	RADS	10043660	0.277	2.78	0.553	1.59	FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99574	RGA	Iodine-131	pCi/L	U	RL-7124	MW274UG1-02	UX	REG	MW274				WG	10/3/2001				TPU = 4.019 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012770002	PGDP	RADS	10043660	0.4236	6.98	0.8473	4.019	FALSE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99575	RGA	Iodine-131	pCi/L	U	RL-7124	MW274UG2-02	UX	REG	MW274				WG	1/3/2002				TPU = 18 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination.	C020030144	PGDP	RADS	10043660	-3.5	30.4	7.01	18	FALSE			1/31/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99576	RGA	Iodomethane	ug/L	U	SW846-8260	MW274DUG2-01	JU	FR	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	74884	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99577	RGA	Iodomethane	ug/L	U	SW846-8260	MW274UG2-01	JU	REG	MW274				WG	1/16/2001				Initial calibration response factors for lodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	74884	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99578	RGA	Iodomethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	74884	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99579	RGA	Iodomethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	74884	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99580	RGA	Iodomethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	74884	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99581	RGA	Iodomethane	ug/L	U	SW846-8260	MW274UG2-02	JU	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	74884	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99582	RGA	Iron	mg/L	=	SW846-6010A	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7439896	2.23	0.2			TRUE	I		2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99583	RGA	Iron	mg/L	=	SW846-6010A	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7439896	1.23	0.2			TRUE	I		2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99584	RGA	Iron	mg/L	J	SW846-6010A	MW274UG3-01		REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7439896	2.48	0.2			TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99585	RGA	Iron	mg/L	J	SW846-6010A	MW274UG4-01		REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7439896	2.3	0.2			TRUE	I		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99586	RGA	Iron	mg/L	=	SW846-6010A	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7439896	0.418	0.2			TRUE	I		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99587	RGA	Iron	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7439896	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99588	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW274DUG2-01	UW	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7439921	0.05	0.05			FALSE			1/31/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99589	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99618	RGA	Nickel	mg/L	U	SW846-6010A	MW274UG4-01	U	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C01191005	PGDP	METAL	7440020	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99619	RGA	Nickel	mg/L	U	SW846-6010A	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440020	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99620	RGA	Nickel	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440020	0.05	0.05			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99621	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	ANION	N3338	1.1	1			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99622	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	ANION	N3338	1.1	1			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99623	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW274UG3-01		REG	MW274				WG	4/3/2001					C010930155	PGDP	ANION	N3338	1.1	1			TRUE			4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99624	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW274UG4-01		REG	MW274				WG	7/9/2001					C011910005	PGDP	ANION	N3338	1.1	1			TRUE			7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99625	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	ANION	N3338	1.1	1			TRUE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99626	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW274UG2-02	NX	REG	MW274				WG	1/3/2002					C020030144	PGDP	ANION	N3338	1.1	1			TRUE			1/4/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99627	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99628	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99629	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99630	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99631	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99632	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99633	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99634	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW274UG4-01	U	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99635	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW274UG4-01	JU	REG	MW274				WG	7/9/2001				These results are estimated due to the surrogate for this sample recovering outside of established laboratory control limits. R. Elise Grimes 7/13/01	C011910005	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99636	RGA	Potassium	mg/L	=	SW846-6010A	MW274UG4-01		REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440097	2.33	2			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99637	RGA	Potassium	mg/L	=	SW846-6010A	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440097	2.18	2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99638	RGA	Potassium	mg/L	=	SW846-6010A	MW274UG2-02		REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440097	2.19	2			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99639	RGA	Protactinium-234m	pCi/L	X	RL-7124	MW274UG4-01		REG	MW274				WG	7/9/2001				TPU = 190 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011910005	PGDP	RADS	15100284m	223	205	178	190	TRUE		NOVAL	7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99640	RGA	Radium-226	pCi/L	U	RL-7124	MW274UG4-01	UX	REG	MW274				WG	7/9/2001				TPU = 2.37 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371, 07/19/01	C011910005	PGDP	RADS	13982633	3.85	3.94	2.27	2.37	FALSE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99641	RGA	Radium-226	pCi/L	U	RL-7124	MW274UG1-02	UX	REG	MW274				WG	10/3/2001				TPU = 6.51 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range wa	C012770002	PGDP	RADS	13982633	3.255	3.835	6.51	6.51	FALSE			10/23/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99642	RGA	Radium-226	pCi/L	U	RL-7124	MW274UG2-02	UX	REG	MW274				WG	1/3/2002				TPU = 3.44 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020030144	PGDP	RADS	13982633	-0.533	6.11	1.07	3.44	FALSE			1/31/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99643	RGA	Rhodium	mg/L	U	SW846-6010A	MW274UG4-01	UX	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440166	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99644	RGA	Rhodium	mg/L	U	SW846-6010A	MW274UG1-02	BUX	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440166	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99645	RGA	Rhodium	mg/L	U	SW846-6010A	MW274UG2-02	UX	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440166	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99646	RGA	Selenium	mg/L	UJ	SW846-7740	MW274UG2-01	UW	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7782492	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99647	RGA	Selenium	mg/L	UJ	SW846-7740	MW274UG2-01	UW	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7782492	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99648	RGA	Selenium	mg/L	R	SW846-7740	MW274UG3-01	NUW	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7782492	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99649	RGA	Selenium	mg/L	R	SW846-7740	MW274UG4-01	NUW	REG	MW274				WG	7/9/2001					C011910005	PGDP	METAL	7782492	0.005	0.005			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99650	RGA	Selenium	mg/L	R	SW846-7740	MW274UG1-02	NUW	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7782492	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99651	RGA	Selenium	mg/L	UJ	SW846-7740	MW274UG2-02	UW	REG	MW274				WG	1/3/2002					C020030144	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99652	RGA	Silver	mg/L	U	SW846-6010A	MW274DUG2-01	BU	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440224	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99653	RGA	Silver	mg/L	U	SW846-6010A	MW274UG2-01	BU	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440224	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99654	RGA	Silver	mg/L	U	SW846-6010A	MW274UG3-01	BU	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440224	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99655	RGA	Silver	mg/L	U	SW846-6010A	MW274UG4-01	BU	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440224	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99656	RGA	Silver	mg/L	U	SW846-6010A	MW274UG1-02	BU	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440224	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99657	RGA	Silver	mg/L	U	SW846-6010A	MW274UG2-02	*U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440224	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99658	RGA	Sodium	mg/L	=	SW846-6010A	MW274DUG2-01		FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440235	42.4	2			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99659	RGA	Sodium	mg/L	=	SW846-6010A	MW274UG2-01		REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440235	42.5	2			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99660	RGA	Sodium	mg/L	=	SW846-6010A	MW274UG3-01		REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440235	40.3	2			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99661	RGA	Sodium	mg/L	=	SW846-6010A	MW274UG4-01	J	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440235	40.5	2			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99662	RGA	Sodium	mg/L	=	SW846-6010A	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440235	41.2	2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99663	RGA	Sodium	mg/L	=	SW846-6010A	MW274UG2-02	N	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440235	41.1	2			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99664	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW274UG4-01	U	REG	MW274				WG	7/9/2001				TPU = 1.46	X011990122	PORTS	RADS	10098972	1.15	2.39	1.46	1.46	FALSE			7/24/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99665	RGA	Strontium-90	pCi/L	U	RL-7145	MW274UG1-02	UX	REG	MW274				WG	10/3/2001				TPU = 0.92 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values were compared to the previous data as well as control values generated from a similar membrane	C012770002	PGDP	RADS	10098972	4.06	14.7	0.824	0.92	FALSE			10/15/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99666	RGA	Strontium-90	pCi/L	U	RL-7145	MW274UG2-02	U	REG	MW274				WG	1/3/2002				TPU = 0.678	C020030144	PGDP	RADS	10098972	-2.63	16.3	0.628	0.678	FALSE			1/11/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99667	RGA	Styrene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	100425	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99668	RGA	Styrene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	100425	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99669	RGA	Styrene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	100425	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99670	RGA	Styrene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	100425	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99671	RGA	Styrene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	100425	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99672	RGA	Styrene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	100425	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99673	RGA	Sulfate	mg/L	=	SW846-9056	MW274UG4-01		REG	MW274				WG	7/9/2001					C011910005	PGDP	ANION	14808798	27.1	5			TRUE		S	7/10/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99674	RGA	Sulfate	mg/L	=	SW846-9056	MW274UG1-02		REG	MW274				WG	10/3/2001					C012770002	PGDP	ANION	14808798	27.6	5			TRUE		S	10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99675	RGA	Sulfate	mg/L	=	SW846-9056	MW274UG2-02		REG	MW274				WG	1/3/2002					C020030144	PGDP	ANION	14808798	25.5	5			TRUE		S	1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99676	RGA	Tantalum	mg/L	U	SW846-6010A	MW274UG4-01	UX	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440257	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99677	RGA	Tantalum	mg/L	U	SW846-6010A	MW274UG1-02	UX	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440257	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99678	RGA	Tantalum	mg/L	U	SW846-6010A	MW274UG2-02	UX	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440257	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99679	RGA	Technetium-99	pCi/L	J	RL-7100	MW274DUG2-01		FR	MW274				WG	1/16/2001				TPU = 15.5	C010170036	PGDP	RADS	14133767	110	17.9	15.4	15.5	TRUE		I	1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99680	RGA	Technetium-99	pCi/L	J	RL-7100	MW274UG2-01		REG	MW274				WG	1/16/2001				TPU = 15.2	C010170035	PGDP	RADS	14133767	101	17.9	15.1	15.2	TRUE		I	1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99681	RGA	Technetium-99	pCi/L	J	RL-7100	MW274UG3-01		REG	MW274				WG	4/3/2001				TPU = 16.6	C010930155	PGDP	RADS	14133767	118	19.1	16.5	16.6	TRUE		I	4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99682	RGA	Technetium-99	pCi/L	J	RL-7100	MW274UG4-01		REG	MW274				WG	7/9/2001				TPU = 18.5	C011910005	PGDP	RADS	14133767	113	22.1	18.4	18.5	TRUE		I	7/20/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99683	RGA	Technetium-99	pCi/L	J	RL-7100	MW274UG1-02		REG	MW274				WG	10/3/2001				TPU = 14.6	C012770002	PGDP	RADS	14133767	116	16.3	14.5	14.6	TRUE		I	10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99684	RGA	Technetium-99	pCi/L	J	RL-7100	MW274UG2-02		REG	MW274				WG	1/3/2002				TPU = 15.1	C020030144	PGDP	RADS	14133767	136	16.2	14.9	15.1	TRUE		I	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99685	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	127184	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99686	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	127184	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99687	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	127184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99688	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	127184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99689	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	127184	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99690	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	127184	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99691	RGA	Thallium	mg/L	U	SW846-6010A	MW274DUG2-01	U	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440280	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99692	RGA	Thallium	mg/L	U	SW846-6010A	MW274UG2-01	U	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440280	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99693	RGA	Thallium	mg/L	U	SW846-6010A	MW274UG3-01	BU	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440280	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99694	RGA	Thallium	mg/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99727	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	10061026	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99728	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	10061026	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99729	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	10061026	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99730	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	10061026	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99731	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	10061026	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99732	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	10061026	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99733	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	110576	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99734	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	110576	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99735	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	110576	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99736	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	110576	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99737	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	110576	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99738	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	110576	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99739	RGA	Trichloroethene	ug/L	=	SW846-8260	MW274DUG2-01	Y	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	79016	2	1			TRUE		I	1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99740	RGA	Trichloroethene	ug/L	U	SW846-8260	MW274UG2-01	UY	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	79016	1	1			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99741	RGA	Trichloroethene	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	79016	1	1			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99742	RGA	Trichloroethene	ug/L	=	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	79016	3	1			TRUE		I	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99743	RGA	Trichloroethene	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	79016	1	1			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99744	RGA	Trichloroethene	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	79016	1	1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99745	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	75694	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99746	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	75694	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99747	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	75694	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99748	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99749	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	75694	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99750	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75694	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99751	RGA	Tritium	pCi/L	U	704R5	MW274UG4-01	U	REG	MW274				WG	7/9/2001				TPU = 165	0107094-9	PARGN	RADS	10028178	-123	280	164.1055	165	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99752	RGA	Tritium	pCi/L	U	704R5	MW274UG1-02	U	REG	MW274				WG	10/3/2001				TPU = 165	0110059-8	PARGN	RADS	10028178	-76.4	277	164	165	FALSE			11/7/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99753	RGA	Tritium	pCi/L	U	704R5	MW274UG2-02	U	REG	MW274				WG	1/3/2002				TPU = 160	0201029-7	PARGN	RADS	10028178	-105	271	160	160	FALSE			1/18/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99754	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW274DUG2-01		FR	MW274				WG	1/16/2001				The initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	WETCHEM	N1036	14	0.5			TRUE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99755	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW274UG2-01		REG	MW274				WG	1/16/2001				The initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	WETCHEM	N1036	16	0.5			TRUE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99756	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW274UG3-01		REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	WETCHEM	N1036	21	0.5			TRUE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99757	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW274UG4-01		REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	WETCHEM	N1036	12	0.5			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99758	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW274UG1-02		REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	WETCHEM	N1036	3.8	0.5			TRUE		S	10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99759	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW274UG2-02		REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	WETCHEM	N1036	8.6	0.5			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99760	RGA	Uranium	mg/L	U	IN7105	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	METAL	7440611	0.001	0.001			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99761	RGA	Uranium	mg/L	U	IN7105	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	METAL	7440611	0.001	0.001			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99762	RGA	Uranium	mg/L	U	IN7105	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	METAL	7440611	0.001	0.001			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99763	RGA	Uranium	mg/L	U	IN7105	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99764	RGA	Uranium	mg/L	U	IN7105	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99765	RGA	Uranium	mg/L	U	IN7105	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99766	RGA	Vanadium	mg/L	U	SW846-6010A	MW274DUG2-01	BU	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	METAL	7440622	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99767	RGA	Vanadium	mg/L	U	SW846-6010A	MW274UG2-01	BU	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	METAL	7440622	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99768	RGA	Vanadium	mg/L	U	SW846-6010A	MW274UG3-01	BU	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	METAL	7440622	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99769	RGA	Vanadium	mg/L	U	SW846-6010A	MW274UG4-01	U	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440622	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99770	RGA	Vanadium	mg/L	U	SW846-6010A	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440622	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99771	RGA	Vanadium	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440622	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99772	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	108054	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99773	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	108054	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99774	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW274UG3-01	JU	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	108054	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99775	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW274UG4-01	JU	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	108054	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99776	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW274UG1-02	JU	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	108054	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99777	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW274UG2-02	JU	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	108054	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99778	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW274DUG2-01	U	FR	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170036	PGDP	VOA	75014	2	2			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99779	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW274UG2-01	U	REG	MW274				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%).The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high).The fo	C010170035	PGDP	VOA	75014	2	2			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99780	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW274UG3-01	U	REG	MW274				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930155	PGDP	VOA	75014	2	2			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99781	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW274UG4-01	U	REG	MW274				WG	7/9/2001				Methylene Chloride failed to meet the 20% drift criteria for the continuing calibration. See PEMS for more information. JA Johnson 7-23-01	C011910005	PGDP	VOA	75014	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99782	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW274UG1-02	U	REG	MW274				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770002	PGDP	VOA	75014	2	2			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99783	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW274UG2-02	U	REG	MW274				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030144	PGDP	VOA	75014	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99784	RGA	Zinc	mg/L	U	SW846-6010A	MW274DUG2-01	U	FR	MW274				WG	1/16/2001					C010170036	PGDP	METAL	7440666	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99785	RGA	Zinc	mg/L	U	SW846-6010A	MW274UG2-01	U	REG	MW274				WG	1/16/2001					C010170035	PGDP	METAL	7440666	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99786	RGA	Zinc	mg/L	U	SW846-6010A	MW274UG3-01	U	REG	MW274				WG	4/3/2001					C010930155	PGDP	METAL	7440666	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99787	RGA	Zinc	mg/L	U	SW846-6010A	MW274UG4-01	BU	REG	MW274				WG	7/9/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910005	PGDP	METAL	7440666	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99788	RGA	Zinc	mg/L	U	SW846-6010A	MW274UG1-02	U	REG	MW274				WG	10/3/2001					C012770002	PGDP	METAL	7440666	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99789	RGA	Zinc	mg/L	U	SW846-6010A	MW274UG2-02	U	REG	MW274				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030144	PGDP	METAL	7440666	0.1	0.1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99790	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	630206	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99791	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	630206	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99792	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	630206	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99793	RGA	1,1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99815	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	75354	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99816	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	75354	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99817	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	75354	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99818	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW275UG1-02	UY	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	75354	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99819	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	75354	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99820	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	96184	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99821	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	96184	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99822	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	96184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99823	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	96184	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99824	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	96184	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99825	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	96128	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99826	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	96128	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99827	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99828	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	96128	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99829	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	96128	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99830	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	106934	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99831	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	106934	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99832	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99833	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	106934	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99834	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	106934	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99835	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	95501	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99836	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	95501	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99837	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99838	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	95501	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99839	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	95501	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99840	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	107062	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99841	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	107062	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99842	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99843	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	107062	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99844	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	107062	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99845	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	78875	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99846	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	78875	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99847	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	78875	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99848	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	78875	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99849	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	78875	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99850	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	106467	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99851	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	106467	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99852	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	106467	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99853	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	106467	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99854	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	106467	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99855	RGA	2-Butanone	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	78933	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99856	RGA	2-Butanone	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	78933	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99857	RGA	2-Butanone	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99858	RGA	2-Butanone	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	78933	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99859	RGA	2-Butanone	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	78933	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99860	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	110758	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99861	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW275UG3-01	JU	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	110758	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99862	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW275UG4-01	JU	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	110758	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99863	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW275UG1-02	JU	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	110758	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99864	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW275UG2-02	JU	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	110758	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99865	RGA	2-Hexanone	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	591786	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99866	RGA	2-Hexanone	ug/L	U	SW846-8260	MW275UG3-01	JU	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	591786	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99867	RGA	2-Hexanone	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99868	RGA	2-Hexanone	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	591786	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99869	RGA	2-Hexanone	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	591786	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99870	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	108101	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99871	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	108101	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99872	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99873	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	108101	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99874	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	108101	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99875	RGA	Acetone	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20% Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	67641	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99876	RGA	Acetone	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	67641	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99877	RGA	Acetone	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99878	RGA	Acetone	ug/L	R	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	67641	10	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99889	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW275UG2-02	UX	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	107131	10	10			FALSE			1/15/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99890	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW275UG2-01	U	REG	MW275				WG	1/18/2001				TPU = 2.1	C010180084	PGDP	RADS	12587461	5.77	10.3	1.92	2.1	FALSE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99891	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW275UG3-01	U	REG	MW275				WG	4/3/2001				TPU = 1.17	C010930156	PGDP	RADS	12587461	3.27	8.08	1.07	1.17	FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99892	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW275UG4-01	U	REG	MW275				WG	7/10/2001				TPU = 0.977	C011910063	PGDP	RADS	12587461	2.72	3.55	0.906	0.977	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99893	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW275UG1-02	U	REG	MW275				WG	10/3/2001				TPU = 0.609	C012770003	PGDP	RADS	12587461	1.87	6.92	0.551	0.609	FALSE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99894	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW275UG2-02	U	REG	MW275				WG	1/3/2002				TPU = 0.951	C020030143	PGDP	RADS	12587461	2.8	6.11	0.865	0.951	FALSE			1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99895	RGA	Aluminum	mg/L	U	SW846-6010A	MW275UG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99896	RGA	Aluminum	mg/L	U	SW846-6010A	MW275UG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99897	RGA	Aluminum	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7429905	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99898	RGA	Antimony	mg/L	U	SW846-6010A	MW275UG2-01	U	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440360	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99899	RGA	Antimony	mg/L	U	SW846-6010A	MW275UG3-01	BU	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440360	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99900	RGA	Antimony	mg/L	U	SW846-6010A	MW275UG4-01	BU	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440360	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99901	RGA	Antimony	mg/L	U	SW846-6010A	MW275UG1-02	BU	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440360	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99902	RGA	Antimony	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440360	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99903	RGA	Arsenic	mg/L	UJ	SW846-7060	MW275UG2-01	U	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440382	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99904	RGA	Arsenic	mg/L	UJ	SW846-7060	MW275UG3-01	UW	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440382	0.005	0.005			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99905	RGA	Arsenic	mg/L	UJ	SW846-7060	MW275UG4-01	UW	REG	MW275				WG	7/10/2001					C011910063	PGDP	METAL	7440382	0.005	0.005			FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99906	RGA	Arsenic	mg/L	UJ	SW846-7060	MW275UG1-02	UW	REG	MW275				WG	10/3/2001					C012770003	PGDP	METAL	7440382	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99907	RGA	Arsenic	mg/L	UJ	SW846-7060	MW275UG2-02	UW	REG	MW275				WG	1/3/2002					C020030143	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99908	RGA	Barium	mg/L	=	SW846-6010A	MW275UG2-01	B	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440393	0.214	0.025			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99909	RGA	Barium	mg/L	=	SW846-6010A	MW275UG3-01	B	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440393	0.203	0.025			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99910	RGA	Barium	mg/L	=	SW846-6010A	MW275UG3-01	B	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL-D	7440393	0.224	0.025			TRUE		S	4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99911	RGA	Barium	mg/L	=	SW846-6010A	MW275UG4-01		REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440393	0.215	0.025			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99912	RGA	Barium	mg/L	=	SW846-6010A	MW275UG1-02		REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440393	0.213	0.025			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99913	RGA	Barium	mg/L	=	SW846-6010A	MW275UG2-02		REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440393	0.201	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99914	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW275UG2-01		REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL-D	7440393D	0.209	0.025			TRUE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99915	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW275UG4-01		REG	MW275				WG	7/10/2001					C011910063	PGDP	METAL-D	7440393D	0.225	0.025			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99916	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW275UG1-02		REG	MW275				WG	10/3/2001					C012770003	PGDP	METAL-D	7440393D	0.213	0.025			TRUE		S	10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99917	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW275UG2-02		REG	MW275				WG	1/3/2002					C020030143	PGDP	METAL-D	7440393D	0.194	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99918	RGA	Benzene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	71432	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99919	RGA	Benzene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	71432	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99920	RGA	Benzene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	71432	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99921	RGA	Benzene	ug/L	U	SW846-8260	MW275UG1-02	UY	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	71432	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99922	RGA	Benzene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	71432	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99923	RGA	Beryllium	mg/L	U	SW846-6010A	MW275UG2-01	U	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440417	0.005	0.005			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99924	RGA	Beryllium	mg/L	U	SW846-6010A	MW275UG3-01	U	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440417	0.005	0.005			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99925	RGA	Beryllium	mg/L	U	SW846-6010A	MW275UG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440417	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99926	RGA	Beryllium	mg/L	U	SW846-6010A	MW275UG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440417	0.005	0.005			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99927	RGA	Beryllium	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440417	0.005	0.005			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99928	RGA	Beta activity	pCi/L	J	EPA-900.0	MW275UG2-01		REG	MW275				WG	1/18/2001				TPU = 16.6	C010180084	PGDP	RADS	12587472	127	4.83	7.79	16.6	TRUE	I		1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99929	RGA	Beta activity	pCi/L	=	EPA-900.0	MW275UG3-01		REG	MW275				WG	4/3/2001				TPU = 15.8	C010930156	PGDP	RADS	12587472	127	4.84	7.84	15.8	TRUE	I		4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99930	RGA	Beta activity	pCi/L	J	EPA-900.0	MW275UG4-01		REG	MW275				WG	7/10/2001				TPU = 15.8	C011910063	PGDP	RADS	12587472	132	5.26	7.81	15.8	TRUE	I		7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99931	RGA	Beta activity	pCi/L	=	EPA-900.0	MW275UG1-02		REG	MW275				WG	10/3/2001				TPU = 18.1	C012770003	PGDP	RADS	12587472	147	6.01	8.37	18.1	TRUE	I		10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99932	RGA	Beta activity	pCi/L	=	EPA-900.0	MW275UG2-02		REG	MW275				WG	1/3/2002				TPU = 19.1	C020030143	PGDP	RADS	12587472	153	5.63	9.14	19.1	TRUE	I		1/10/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99933	RGA	Boron	mg/L	U	SW846-6010A	MW275UG4-01	JU	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440428	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99934	RGA	Boron	mg/L	U	SW846-6010A	MW275UG1-02	BU	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440428	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99935	RGA	Boron	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440428	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99936	RGA	Bromide	mg/L	U	SW846-9056	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C011910063	PGDP	ANION	24959679	1	1			FALSE			7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99937	RGA	Bromide	mg/L	U	SW846-9056	MW275UG1-02	U	REG	MW275				WG	10/3/2001					C012770003	PGDP	ANION	24959679	1	1			FALSE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99938	RGA	Bromide	mg/L	U	SW846-9056	MW275UG2-02	U	REG	MW275				WG	1/3/2002					C020030143	PGDP	ANION	24959679	1	1			FALSE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99939	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	74975	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99940	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	74975	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99941	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	74975	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99942	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	74975	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99943	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	74975	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99944	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	75274	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99945	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	75274	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99946	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	75274	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99947	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	75274	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99948	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	75274	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99949	RGA	Bromoform	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	75252	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99950	RGA	Bromoform	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	75252	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99951	RGA	Bromoform	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	75252	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99952	RGA	Bromoform	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	75252	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99953	RGA	Bromoform	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	75252	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99954	RGA	Bromomethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	74839	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99955	RGA	Bromomethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	74839	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99956	RGA	Bromomethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99957	RGA	Bromomethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	74839	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99958	RGA	Bromomethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	74839	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
99959	RGA	Cadmium	mg/L	UJ	SW846-7131	MW275UG2-01	UW	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
99960	RGA	Cadmium	mg/L	UJ	SW846-7131	MW275UG3-01	BUW	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440439	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99961	RGA	Cadmium	mg/L	UJ	SW846-7131	MW275UG4-01	UW	REG	MW275				WG	7/10/2001					C011910063	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
99962	RGA	Cadmium	mg/L	U	SW846-7131	MW275UG1-02	UW	REG	MW275				WG	10/3/2001					C012770003	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
99963	RGA	Cadmium	mg/L	UJ	SW846-7131	MW275UG2-02	*UW	REG	MW275				WG	1/3/2002					C020030143	PGDP	MET

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
99998	RGA	Chloroform	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	67663	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
99999	RGA	Chloroform	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	67663	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100000	RGA	Chloroform	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	67663	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100001	RGA	Chloroform	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	67663	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100002	RGA	Chloromethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	74873	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100003	RGA	Chloromethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	74873	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100004	RGA	Chloromethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	74873	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100005	RGA	Chloromethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	74873	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100006	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW275UG2-02	JU	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	74873	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100007	RGA	Chromium	mg/L	=	SW846-6010A	MW275UG2-01		REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440473	0.282	0.025			TRUE	I		2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100008	RGA	Chromium	mg/L	=	SW846-6010A	MW275UG3-01		REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440473	0.293	0.025			TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100009	RGA	Chromium	mg/L	U	SW846-6010A	MW275UG3-01	U	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL-D	7440473	0.025	0.025			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100010	RGA	Chromium	mg/L	=	SW846-6010A	MW275UG4-01		REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440473	0.239	0.025			TRUE	I		7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100011	RGA	Chromium	mg/L	=	SW846-6010A	MW275UG1-02		REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440473	0.083	0.025			TRUE	I		10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100012	RGA	Chromium	mg/L	=	SW846-6010A	MW275UG2-02		REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440473	0.096	0.025			TRUE	I		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100013	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW275UG2-01	BU	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100014	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C011910063	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100015	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW275UG1-02	BU	REG	MW275				WG	10/3/2001					C012770003	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100016	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002					C020030143	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100017	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	156592	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100018	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	156592	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100019	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	156592	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100020	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	156592	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100021	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	156592	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100022	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	10061015	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100023	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	10061015	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100024	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	10061015	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100025	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	10061015	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100026	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	10061015	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100027	RGA	Cobalt	mg/L	U	SW846-6010A	MW275UG2-01	BU	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440484	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100028	RGA	Cobalt	mg/L	U	SW846-6010A	MW275UG3-01	U	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440484	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100029	RGA	Cobalt	mg/L	U	SW846-6010A	MW275UG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440484	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100030	RGA	Cobalt	mg/L	U	SW846-6010A	MW275UG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440484	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100031	RGA	Cobalt	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440484	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100032	RGA	Copper	mg/L	U	SW846-6010A	MW275UG2-01	U	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440508	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100033	RGA	Copper	mg/L	U	SW846-6010A	MW275UG3-01	U	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100034	RGA	Copper	mg/L	U	SW846-6010A	MW275UG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440508	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100035	RGA	Copper	mg/L	U	SW846-6010A	MW275UG1-02	BU	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100036	RGA	Copper	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440508	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100037	RGA	Cyanide	mg/L	U	SW846-9014	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C011910063	PGDP	METAL	57125	0.02	0.02			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100038	RGA	Cyanide	mg/L	U	SW846-9010-A	MW275UG1-02	U	REG	MW275				WG	10/3/2001					C012770003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER-UG02-01	3/16/2012
100039	RGA	Cyanide	mg/L	U	SW846-9010-A	MW275UG2-02	U	REG	MW275				WG	1/3/2002					C020030143	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100040	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	124481	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100041	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	124481	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100042	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	124481	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100043	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	124481	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100044	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	124481	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100045	RGA	Dibromomethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	74953	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100046	RGA	Dibromomethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	74953	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100047	RGA	Dibromomethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	74953	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100048	RGA	Dibromomethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	74953	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100049	RGA	Dibromomethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	74953	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100050	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW275UG2-01	JU	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	75718	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100051	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	75718	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100052	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	75718	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100053	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	75718	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100054	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW275UG2-02	JU	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	75718	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100055	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW275UG2-01		REG	MW275				WG	1/18/2001					C010180084	PGDP	PHYSC	N340	218	43			TRUE			1/25/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100056	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW275UG3-01		REG	MW275				WG	4/3/2001					C010930156	PGDP	PHYSC	N340	222	50			TRUE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100057	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW275UG4-01	*	REG	MW275				WG	7/10/2001					C011910063	PGDP	PHYSC	N340	214	45			TRUE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100058	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW275UG1-02		REG	MW275				WG	10/3/2001					C012770003	PGDP	PHYSC	N340	231	45			TRUE			10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100059	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW275UG2-02	*	REG	MW275				WG	1/3/2002					C020030143	PGDP	PHYSC	N340	160	50			TRUE	S		1/8/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100060	RGA	Ethanol	ug/L	R	SW846-8015	MW275UG2-01	JU	REG	MW275				WG	1/18/2001				Samples are J qualified due to surrogate recovery of Toluene in CCV1 and CCV2 was 121% and 116% respectively. These are outside the QC limits of 85%-115%. Brian Johnson 2/8/01	C010180084	PGDP	VOA	64175	250	250			FALSE			1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100061	RGA	Ethanol	ug/L	R	SW846-8015	MW275UG3-01	U	REG	MW275				WG	4/3/2001					C010930156	PGDP	VOA	64175	250	250			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100062	RGA	Ethanol	ug/L	R	SW846-8015	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C011910063	PGDP	VOA	64175	250	250			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100063	RGA	Ethanol	ug/L	U	SW846-8015	MW275UG1-02	U	REG	MW275				WG	10/3/2001					C012770003	PGDP	VOA	64175	250	250			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100064	RGA	Ethanol	ug/L	U	SW846-8015	MW275UG2-02	U	REG	MW275				WG	1/3/2002					C020030143	PGDP	VOA	64175	250	250			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100065	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	97632	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100066	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW275UG3-01	JU	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	97632	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100067	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW275UG4-01	JU	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	97632	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100068	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	97632	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100069	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW275UG2-02	JU	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
100102	RGA	Manganese	mg/L	U	SW846-6010A	MW275SUG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C01191063	PGDP	METAL	7439965	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100103	RGA	Manganese	mg/L	U	SW846-6010A	MW275SUG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C01277003	PGDP	METAL	7439965	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100104	RGA	Manganese	mg/L	U	SW846-6010A	MW275SUG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C02003014 3	PGDP	METAL	7439965	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100105	RGA	Mercury	mg/L	U	SW846-7470	MW275SUG2-01	U	REG	MW275				WG	1/18/2001					C0101808 4	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100106	RGA	Mercury	mg/L	U	SW846-7470	MW275SUG3-01	U	REG	MW275				WG	4/3/2001					C0109301 5 6	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100107	RGA	Mercury	mg/L	U	SW846-7470	MW275SUG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100108	RGA	Mercury	mg/L	U	SW846-7470	MW275SUG1-02	U	REG	MW275				WG	10/3/2001					C0127700 3	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100109	RGA	Mercury	mg/L	U	SW846-7470	MW275SUG2-02	U	REG	MW275				WG	1/3/2002					C0200301 4 3	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/17/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100110	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW275UG2-01	JU	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C0101808 4	PGDP	VOA	75092	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100111	RGA	Methylene chloride	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C0109301 5 6	PGDP	VOA	75092	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100112	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW275UG4-01	JU	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C0119106 3	PGDP	VOA	75092	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100113	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW275UG1-02	JU	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C0127700 3	PGDP	VOA	75092	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100114	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW275UG2-02	JU	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C0200301 4 3	PGDP	VOA	75092	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100115	RGA	Molybdenum	mg/L	U	SW846-6010A	MW275UG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C0119106 3	PGDP	METAL	7439987	0.05	0.05			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100116	RGA	Molybdenum	mg/L	U	SW846-6010A	MW275UG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C0127700 3	PGDP	METAL	7439987	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100117	RGA	Molybdenum	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C0200301 4 3	PGDP	METAL	7439987	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100118	RGA	Nickel	mg/L	U	SW846-6010A	MW275SUG2-01	U	REG	MW275				WG	1/18/2001					C0101808 4	PGDP	RADS	14133767	142	17.9	12.8	12.9	TRUE	I		1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100119	RGA	Nickel	mg/L	U	SW846-6010A	MW275SUG3-01	BU	REG	MW275				WG	4/3/2001					C0109301 5 6	PGDP	RADS	14133767	228	19.1	19.3	19.6	TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100120	RGA	Nickel	mg/L	U	SW846-6010A	MW275SUG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C0119106 3	PGDP	RADS	14133767	231	22.1	21.6	21.9	TRUE	I		7/20/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100121	RGA	Nickel	mg/L	U	SW846-6010A	MW275SUG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C0127700 3	PGDP	RADS	14133767	199	16.3	16.5	16.8	TRUE	I		10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100122	RGA	Nickel	mg/L	U	SW846-6010A	MW275SUG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C0200301 4 3	PGDP	RADS	14133767	194	16.2	16.4	16.7	TRUE	I		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100123	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW275SUG2-01		REG	MW275				WG	1/18/2001					C0101808 4	PGDP	ANION	N3338	1.3	1			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100124	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW275SUG3-01		REG	MW275				WG	4/3/2001					C0109301 5 6	PGDP	ANION	N3338	1.3	1			TRUE			4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100125	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW275UG4-01	*	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	ANION	N3338	1.3	1			TRUE			7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100126	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW275SUG1-02		REG	MW275				WG	10/3/2001					C0127700 3	PGDP	ANION	N3338	1.3	1			TRUE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100127	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW275SUG2-02	NX	REG	MW275				WG	1/3/2002					C0200301 4 3	PGDP	ANION	N3338	1.3	1			TRUE			1/4/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100128	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100129	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100130	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100131	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100132	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100133	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100134	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100135	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100136	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100137	RGA	Potassium	mg/L	=	SW846-6010A	MW275UG4-01		REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C0119106 3	PGDP	METAL	7440097	2.92	2			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100138	RGA	Potassium	mg/L	=	SW846-6010A	MW275SUG1-02		REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C0127700 3	PGDP	METAL	7440097	2.69	2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100139	RGA	Potassium	mg/L	=	SW846-6010A	MW275SUG2-02		REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C0200301 4 3	PGDP	METAL	7440097	2.71	2			TRUE		S	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100140	RGA	Potassium-40	pCi/L	X	RL-7124	MW275UG4-01	U	REG	MW275				WG	7/10/2001				TPU = 15.2 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371. 07/19/01	C0119106 3	PGDP	RADS	13966002	13.6	14.3	15.1	15.2	FALSE			7/17/2001	NOVAL	11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100141	RGA	Potassium-40	pCi/L	X	RL-7124	MW275SUG2-02		REG	MW275				WG	1/3/2002				TPU = 34.8 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C0200301 4 3	PGDP	RADS	13966002	119	23.7	34.6	34.8	TRUE			2/2/2002	NOVAL	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100142	RGA	Radium-226	pCi/L	U	RL-7124	MW275UG4-01	UX	REG	MW275				WG	7/10/2001				TPU = 9.35 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. See PEMS for more information. Scott Babbs, 32371. 07/19/01	C0119106 3	PGDP	RADS	13982633	4.68	4.77	9.35	9.35	FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100143	RGA	Radium-226	pCi/L	U	RL-7124	MW275SUG1-02	UX	REG	MW275				WG	10/3/2001				TPU = 1.992	C0127700 3	PGDP	RADS	13982633	-0.1331	3.277	0.2661	1.992	FALSE			10/24/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100144	RGA	Radium-226	pCi/L	U	RL-7124	MW275SUG2-02	UX	REG	MW275				WG	1/3/2002				TPU = 15.9 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C0200301 4 3	PGDP	RADS	13982633	7.93	6	15.9	15.9	FALSE			2/2/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100145	RGA	Rhodium	mg/L	U	SW846-6010A	MW275UG4-01	UX	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C0119106 3	PGDP	METAL	7440166	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100146	RGA	Rhodium	mg/L	U	SW846-6010A	MW275UG1-02	BUX	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C0127700 3	PGDP	METAL	7440166	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100147	RGA	Rhodium	mg/L	U	SW846-6010A	MW275SUG2-02	UX	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C0200301 4 3	PGDP	METAL	7440166	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100148	RGA	Selenium	mg/L	UJ	SW846-7740	MW275SUG2-01	UW	REG	MW275				WG	1/18/2001					C0101808 4	PGDP	METAL	7782492	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100149	RGA	Selenium	mg/L	R	SW846-7740	MW275SUG3-01	NUW	REG	MW275				WG	4/3/2001					C0109301 5 6	PGDP	METAL	7782492	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100150	RGA	Selenium	mg/L	R	SW846-7740	MW275UG4-01	NUW	REG	MW275				WG	7/10/2001					C0119106 3	PGDP	METAL	7782492	0.005	0.005			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100151	RGA	Selenium	mg/L	R	SW846-7740	MW275SUG1-02	NUW	REG	MW275				WG	10/3/2001					C0127700 3	PGDP	METAL	7782492	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100152	RGA	Selenium	mg/L	UJ	SW846-7740	MW275SUG2-02	UW	REG	MW275				WG	1/3/2002					C0200301 4 3	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100153	RGA	Silver	mg/L	U	SW846-6010A	MW275SUG2-01	BU	REG	MW275				WG	1/18/2001					C0101808 4	PGDP	METAL	7440224	0.025	0.025			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100154	RGA	Silver	mg/L	U	SW846-6010A	MW275SUG3-01	BU	REG	MW275				WG	4/3/2001					C0109301 5 6	PGDP	METAL	7440224	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100155	RGA	Silver	mg/L	U	SW846-6010A	MW275SUG4-01	BU	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C0119106 3	PGDP	METAL	7440224	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100156	RGA	Silver	mg/L	U	SW846-6010A	MW275SUG1-02	BU	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C0127700 3	PGDP	METAL	7440224	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100157	RGA	Silver	mg/L	U	SW846-6010A	MW275SUG2-02	*U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C0200301 4 3	PGDP	METAL	7440224	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100158	RGA	Sodium	mg/L	=	SW846-6010A	MW275SUG2-01		REG	MW275				WG	1/18/2001					C0101808 4	PGDP	METAL	7440235	39.9	2			TRUE		S	2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100159	RGA	Sodium	mg/L	=	SW846-6010A	MW275SUG3-01		REG	MW275				WG	4/3/2001					C0109301 5 6	PGDP	METAL	7440235	37.4	2			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100160	RGA	Sodium	mg/L	=	SW846-6010A	MW275UG4-01	J	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C0119106 3	PGDP	METAL	7440235	39.9	2			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100161	RGA	Sodium	mg/L	=	SW846-6010A	MW275SUG1-02		REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C0127700 3	PGDP	METAL	7440235	37.8	2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100162	RGA	Sodium	mg/L	=	SW846-6010A	MW275SUG2-02	N	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C0200301 4 3	PGDP	METAL	7440235	36.6	2			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100163	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW275UG4-01	U	REG	MW275				WG	7/10/2001				TPU = 1.33	X011990123	PORTS	RADS	10098972	0.26	2.36	1.33	1.33	FALSE			7/24/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100164	RGA	Strontium-90	pCi/L	U	RL-7145	MW275SUG1-02	UX	REG	MW275				WG	10/3/2001				TPU = 0.974 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values were compared to the previous data as well as control values generated from a similar membran	C0127700 3	PGDP	RADS	10098972	4.31	14.7	0.871	0.974	FALSE			10/15/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100165	RGA	Strontium-90	pCi/L	U	RL-7145	MW275SUG2-02	U	REG	MW275				WG	1/3/2002				TPU = 0.249	C0200301 4 3	PGDP	RADS	10098972	-0.993	16.3	0.229	0.249	FALSE			1/11/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100166	RGA	Styrene	ug/L	U	SW846-8260	MW275SUG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C0101808 4	PGDP	VOA	100425	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100167	RGA	Styrene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C0109301 5 6	PGDP	VOA	100425	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100168	RGA	Styrene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C0119106 3	PGDP	VOA	100425	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100169	RGA	Styrene	ug/L	U	SW846-8260	MW275SUG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C0127700 3	PGDP	VOA	100425	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100170	RGA	Styrene	ug/L	U	SW846-8260	MW275SUG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C0200301 4 3	PGDP	VOA	100425	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100171	RGA	Sulfate	mg/L	=	SW846-9056	MW275SUG4-01		REG	MW275				WG	7/10/2001					C0119106 3	PGDP	ANION	14808798	17.4	5			TRUE			7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100172	RGA	Sulfate	mg/L	=	SW846-9056	MW275SUG1-02		REG	MW275				WG	10/3/2001					C0127700 3	PGDP	ANION	14808798	17.6	5			TRUE		S	10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100173	RGA	Sulfate	mg/L	=	SW846-9056	MW275SUG2-02		REG	MW275				WG	1/3/2002					C0200301 4 3	PGDP	ANION	14808798	18	5			TRUE		S	1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100174	RGA	Tantalum	mg/L	U	SW846-6010A	MW275UG4-01	UX	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C0119106 3	PGDP	METAL	7440257	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100175	RGA	Tantalum	mg/L	U	SW846-6010A	MW275SUG1-02	UX	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C0127700 3	PGDP	METAL	7440257	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100176	RGA	Tantalum	mg/L	U	SW846-6010A	MW275SUG2-02	UX	REG	MW275				WG	1/3/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
100217	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	10061026	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100218	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	10061026	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100219	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	10061026	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100220	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	10061026	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100221	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	10061026	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100222	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	110576	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100223	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	110576	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100224	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	110576	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100225	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	110576	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100226	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	110576	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100227	RGA	Trichloroethene	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	79016	1	1			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100228	RGA	Trichloroethene	ug/L	=	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	79016	1	1			TRUE	W	I	4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100229	RGA	Trichloroethene	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	79016	1	1			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100230	RGA	Trichloroethene	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	79016	1	1			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100231	RGA	Trichloroethene	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	79016	1	1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100232	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	75694	5	5			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100233	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	75694	5	5			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100234	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	75694	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100235	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	75694	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100236	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	75694	5	5			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100237	RGA	Tritium	pCi/L	U	704R5	MW275UG4-01	U	REG	MW275				WG	7/10/2001				TPU = 169	0107094-10	PARGN	RADS	10028178	86.1	280	168.9622	169	FALSE			7/19/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100238	RGA	Tritium	pCi/L	U	704R5	MW275UG1-02	U	REG	MW275				WG	10/3/2001				TPU = 164	0110059-9	PARGN	RADS	10028178	-117	276	163	164	FALSE			10/27/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100239	RGA	Tritium	pCi/L	U	704R5	MW275UG2-02	U	REG	MW275				WG	1/3/2002				TPU = 163	0201029-8	PARGN	RADS	10028178	23.6	271	162	163	FALSE			1/18/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100240	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW275UG2-01		REG	MW275				WG	1/18/2001					C010180084	PGDP	WETCHEM	N1036	8	0.5			TRUE		S	1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100241	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW275UG3-01		REG	MW275				WG	4/3/2001					C010930156	PGDP	WETCHEM	N1036	11	0.5			TRUE		S	4/4/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100242	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW275UG4-01	J	REG	MW275				WG	7/10/2001				J- The 5.0 NTU control read 4.19 NTU. Acceptance limits set at two sigma are 4.24-5.76 NTU. tlf 7-11-01	C011910063	PGDP	WETCHEM	N1036	4.5	0.5			TRUE		S	7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100243	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW275UG1-02		REG	MW275				WG	10/3/2001					C012770003	PGDP	WETCHEM	N1036	7.1	0.5			TRUE		IS	10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100244	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW275UG2-02		REG	MW275				WG	1/3/2002					C020030143	PGDP	WETCHEM	N1036	20	0.5			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100245	RGA	Uranium	mg/L	U	IN7105	MW275UG2-01	U	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100246	RGA	Uranium	mg/L	U	IN7105	MW275UG3-01	U	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440611	0.001	0.001			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100247	RGA	Uranium	mg/L	U	IN7105	MW275UG4-01	U	REG	MW275				WG	7/10/2001					C011910063	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100248	RGA	Uranium	mg/L	U	IN7105	MW275UG1-02	U	REG	MW275				WG	10/3/2001					C012770003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100249	RGA	Uranium	mg/L	U	IN7105	MW275UG2-02	U	REG	MW275				WG	1/3/2002					C020030143	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100250	RGA	Vanadium	mg/L	U	SW846-6010A	MW275UG2-01	BU	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440622	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100251	RGA	Vanadium	mg/L	U	SW846-6010A	MW275UG3-01	BU	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440622	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100252	RGA	Vanadium	mg/L	U	SW846-6010A	MW275UG4-01	U	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440622	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100253	RGA	Vanadium	mg/L	U	SW846-6010A	MW275UG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440622	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100254	RGA	Vanadium	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440622	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100255	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	108054	10	10			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100256	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW275UG3-01	JU	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	108054	10	10			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100257	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW275UG4-01	JU	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	108054	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100258	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW275UG1-02	JU	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	108054	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100259	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW275UG2-02	JU	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	108054	10	10			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100260	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW275UG2-01	U	REG	MW275				WG	1/18/2001				The initial calibration response factors for Iodomethane deviated 19% (limit 15%).The continuing calibration verification response factors for the following deviated from the initial by more than 20%.Dichlorodifluoromethane 50%, biased high	C010180084	PGDP	VOA	75014	2	2			FALSE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100261	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW275UG3-01	U	REG	MW275				WG	4/3/2001				The initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. The continuing calibration response factor for 2-CEVE deviated from the initial 49.9% (high). The acceptance limit is 20%. The	C010930156	PGDP	VOA	75014	2	2			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100262	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW275UG4-01	U	REG	MW275				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910063	PGDP	VOA	75014	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100263	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW275UG1-02	U	REG	MW275				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770003	PGDP	VOA	75014	2	2			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100264	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW275UG2-02	U	REG	MW275				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030143	PGDP	VOA	75014	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100265	RGA	Zinc	mg/L	U	SW846-6010A	MW275UG2-01	U	REG	MW275				WG	1/18/2001					C010180084	PGDP	METAL	7440666	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100266	RGA	Zinc	mg/L	U	SW846-6010A	MW275UG3-01	U	REG	MW275				WG	4/3/2001					C010930156	PGDP	METAL	7440666	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100267	RGA	Zinc	mg/L	U	SW846-6010A	MW275UG4-01	BU	REG	MW275				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910063	PGDP	METAL	7440666	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100268	RGA	Zinc	mg/L	U	SW846-6010A	MW275UG1-02	U	REG	MW275				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770003	PGDP	METAL	7440666	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100269	RGA	Zinc	mg/L	U	SW846-6010A	MW275UG2-02	U	REG	MW275				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030143	PGDP	METAL	7440666	0.1	0.1			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100270	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	630206	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100271	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	630206	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100272	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	630206	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100273	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	630206	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100274	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	630206	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100275	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	71556	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100276	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	71556	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100277	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	71556	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100278	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	71556	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100279	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	71556	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100280	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	79345	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100281	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	79345	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100282	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	79345	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100283	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	79345	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100284	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	79345	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100285	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	79005	5	5			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
100304	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	96184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100305	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	96128	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100306	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100307	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	96128	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100308	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	96128	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100309	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	96128	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100310	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	106934	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100311	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100312	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	106934	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100313	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	106934	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100314	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	106934	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100315	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	95501	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100316	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100317	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	95501	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100318	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	95501	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100319	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	95501	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100320	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	107062	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100321	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100322	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	107062	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100323	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	107062	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100324	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	107062	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100325	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	78875	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100326	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100327	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	78875	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100328	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	78875	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100329	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	78875	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100330	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	106467	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100331	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100332	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	106467	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100333	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	106467	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100334	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	106467	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100335	RGA	2-Butanone	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	78933	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100336	RGA	2-Butanone	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100337	RGA	2-Butanone	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	78933	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100338	RGA	2-Butanone	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	78933	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100339	RGA	2-Butanone	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	78933	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100340	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	110758	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100341	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100342	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW276UG4-01	JU	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	110758	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100343	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW276UG1-02	JU	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	110758	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100344	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW276UG2-02	JU	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	110758	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100345	RGA	2-Hexanone	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	591786	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100346	RGA	2-Hexanone	ug/L	U	SW846-8260	MW276UG3-01	JU	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100347	RGA	2-Hexanone	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	591786	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100348	RGA	2-Hexanone	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	591786	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100349	RGA	2-Hexanone	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	591786	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100350	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	108101	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100351	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100352	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	108101	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100353	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	108101	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100354	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	108101	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100355	RGA	Acetone	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	67641	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100356	RGA	Acetone	ug/L	UJ	SW846-8260	MW276UG3-01	JU	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100357	RGA	Acetone	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	67641	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100358	RGA	Acetone	ug/L	R	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	67641	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100359	RGA	Acetone	ug/L	UJ	SW846-8260	MW276UG2-02	JU	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	67641	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100360	RGA	Acrolein	ug/L	R	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	107028	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100361	RGA	Acrolein	ug/L	R	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100362	RGA	Acrolein	ug/L	R	SW846-8260	MW276UG4-01	JU	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	107028	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100363	RGA	Acrolein	ug/L	R	SW846-8260	MW276UG1-02	JU	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	107028	10	10			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100364	RGA	Acrolein	ug/L	UJ	SW846-8260	MW276UG2-02	JUX	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	107028	10	10			FALSE			1/14/2002	DIS-EDDF1	12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100365	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	107131	10	10			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100366	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100367	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration-See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	107131	10	10			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100368	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein

Groundwater DataSet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
100389	RGA	Barium	mg/L	=	SW846-6010A	MW276UG3-01	B	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440393	0.272	0.025			TRUE		S	4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100390	RGA	Barium	mg/L	=	SW846-6010A	MW276UG3-01	B	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440393	0.228	0.025			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100391	RGA	Barium	mg/L	=	SW846-6010A	MW276UG4-01		REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440393					TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100392	RGA	Barium	mg/L	=	SW846-6010A	MW276UG1-02		REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440393	0.24	0.025			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100393	RGA	Barium	mg/L	=	SW846-6010A	MW276UG2-02		REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440393	0.27	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100394	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW276UG2-01		REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL-D	7440393D	0.234	0.025			TRUE		S	2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100395	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW276UG4-01		REG	MW276				WG	7/10/2001					C011910069	PGDP	METAL-D	7440393D	0.245	0.025			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100396	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW276UG1-02		REG	MW276				WG	10/3/2001					C012770004	PGDP	METAL-D	7440393D	0.238	0.025			TRUE		S	10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100397	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW276UG2-02		REG	MW276				WG	1/3/2002					C020030146	PGDP	METAL-D	7440393D	0.229	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100398	RGA	Benzene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	71432	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100399	RGA	Benzene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	71432	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100400	RGA	Benzene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	71432	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100401	RGA	Benzene	ug/L	U	SW846-8260	MW276UG1-02	UY	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	71432	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100402	RGA	Benzene	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	71432	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100403	RGA	Beryllium	mg/L	U	SW846-6010A	MW276UG2-01	U	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440417	0.005	0.005			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100404	RGA	Beryllium	mg/L	U	SW846-6010A	MW276UG3-01	U	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440417	0.005	0.005			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100405	RGA	Beryllium	mg/L	U	SW846-6010A	MW276UG4-01	U	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440417	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100406	RGA	Beryllium	mg/L	U	SW846-6010A	MW276UG1-02	U	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440417	0.005	0.005			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100407	RGA	Beryllium	mg/L	U	SW846-6010A	MW276UG2-02	U	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440417	0.005	0.005			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100408	RGA	Beta activity	pCi/L	J	EPA-900.0	MW276UG2-01		REG	MW276				WG	1/16/2001				TPU = 2.81	C010170037	PGDP	RADS	12587472	15.3	4.69	2.27	2.81	TRUE		S	1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100409	RGA	Beta activity	pCi/L	U	EPA-900.0	MW276UG3-01		REG	MW276				WG	4/2/2001				TPU = 5.58	C010920176	PGDP	RADS	12587472	35.2	4.94	3.89	5.58	TRUE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100410	RGA	Beta activity	pCi/L	J	EPA-900.0	MW276UG4-01		REG	MW276				WG	7/10/2001				TPU = 4.07	C011910069	PGDP	RADS	12587472	25.6	5.3	3.06	4.07	TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100411	RGA	Beta activity	pCi/L	=	EPA-900.0	MW276UG1-02		REG	MW276				WG	10/3/2001				TPU = 5.9	C012770004	PGDP	RADS	12587472	38.9	6.12	3.95	5.9	TRUE			10/12/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100412	RGA	Beta activity	pCi/L	=	EPA-900.0	MW276UG2-02		REG	MW276				WG	1/3/2002				TPU = 6.66	C020030146	PGDP	RADS	12587472	42.9	5.7	4.55	6.66	TRUE			1/12/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100413	RGA	Boron	mg/L	U	SW846-6010A	MW276UG4-01	JU	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440428	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100414	RGA	Boron	mg/L	U	SW846-6010A	MW276UG1-02	BU	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440428	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100415	RGA	Boron	mg/L	U	SW846-6010A	MW276UG2-02	U	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440428	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100416	RGA	Bromide	mg/L	U	SW846-9056	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	ANION	24959679	1	1			FALSE			7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100417	RGA	Bromide	mg/L	U	SW846-9056	MW276UG1-02	U	REG	MW276				WG	10/3/2001					C012770004	PGDP	ANION	24959679	1	1			FALSE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100418	RGA	Bromide	mg/L	U	SW846-9056	MW276UG2-02	U	REG	MW276				WG	1/3/2002					C020030146	PGDP	ANION	24959679	1	1			FALSE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100419	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	74975	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100420	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	74975	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100421	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	74975	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100422	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	74975	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100423	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	74975	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100424	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	75274	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100425	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100426	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	75274	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100427	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	75274	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100428	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	75274	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100429	RGA	Bromoform	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	75252	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100430	RGA	Bromoform	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100431	RGA	Bromoform	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	75252	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100432	RGA	Bromoform	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	75252	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100433	RGA	Bromoform	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	75252	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100434	RGA	Bromomethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	74839	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100435	RGA	Bromomethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100436	RGA	Bromomethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	74839	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100437	RGA	Bromomethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	74839	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100438	RGA	Bromomethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	74839	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100439	RGA	Cadmium	mg/L	UJ	SW846-7131	MW276UG2-01	UW	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440439	0.005	0.005			FALSE			2/1/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100440	RGA	Cadmium	mg/L	UJ	SW846-7131	MW276UG3-01	BUW	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440439	0.005	0.005			FALSE			4/6/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100441	RGA	Cadmium	mg/L	UJ	SW846-7131	MW276UG4-01	UW	REG	MW276				WG	7/10/2001					C011910069	PGDP	METAL	7440439	0.005	0.005			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100442	RGA	Cadmium	mg/L	U	SW846-7131	MW276UG1-02	UW	REG	MW276				WG	10/3/2001					C012770004	PGDP	METAL	7440439	0.005	0.005			FALSE			10/10/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100443	RGA	Cadmium	mg/L	UJ	SW846-7131	MW276UG2-02	*UW	REG	MW276				WG	1/3/2002					C020030146	PGDP	METAL	7440439	0.005	0.005			FALSE			1/22/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100444	RGA	Calcium	mg/L	=	SW846-6010A	MW276UG4-01		REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440702	31	1			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100445	RGA	Calcium	mg/L	=	SW846-6010A	MW276UG1-02		REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440702	29.1	1			TRUE		S	10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100446	RGA	Calcium	mg/L	=	SW846-6010A	MW276UG2-02	N	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440702	29.6	1			TRUE		S	1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100447	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	75150	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100448	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100449	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	75150	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100450	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	75150	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100451	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	75150	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100452	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	56235	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100453	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	56235	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100454	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	56235	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100455	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	56235	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100456	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	56235	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100457	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW276UG2-01	U	REG	MW276				WG	1/16/2001					C010170037	PGDP	WETCHEM	N179	25	25			FALSE			2/2/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100458	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW276UG3-01	U	REG	MW276				WG	4/2/2001					C010920176	PGDP	WETCHEM	N179	25	25			FALSE			4/12/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100459	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100460	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW276UG1-02	U	REG	MW276				WG	10/3/2001					C012770004	PGDP	WETCHEM	N179	25	25			FALSE			10/24/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100461	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW276UG2-02	U	REG	MW276				WG	1/3/2002					C020030146	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2002		12886	UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
														7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01																			3/16/2012
100490	RGA	Chromium	mg/L	=	SW846-6010A	MW276UG4-01		REG	MW276				WG						C011910069	PGDP	METAL	7440473	2.14	0.025			TRUE		I	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100491	RGA	Chromium	mg/L	=	SW846-6010A	MW276UG1-02		REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440473	0.191	0.025			TRUE		I	10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
														1/3/2002															1/15/2002					3/16/2012
100492	RGA	Chromium	mg/L	=	SW846-6010A	MW276UG2-02		REG	MW276				WG					X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440473	0.974	0.025			TRUE		I			12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100493	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW276UG2-01	BU	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			2/14/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100494	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100495	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW276UG1-02	BU	REG	MW276				WG	10/3/2001					C012770004	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			10/19/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100496	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW276UG2-02	U	REG	MW276				WG	1/3/2002					C020030146	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
														1/16/2001															1/17/2001					3/16/2012
100497	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG					Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	156592	5	5			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
														4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone																	4/11/2001					3/16/2012
100498	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG						C010920176	PGDP	VOA	156592	5	5			FALSE					11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01																7/18/2001					3/16/2012
100499	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	VOA	156592	5	5			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
														10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra																10/5/2001					3/16/2012
100500	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG						C012770004	PGDP	VOA	156592	5	5			FALSE					12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	
														1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein																1/14/2002					3/16/2012
100501	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG						C020030146	PGDP	VOA	156592	5	5			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
														1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The																1/17/2001					3/16/2012
100502	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG						C010170037	PGDP	VOA	10061015	5	5			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
														4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone																4/11/2001					3/16/2012
100503	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG						C010920176	PGDP	VOA	10061015	5	5			FALSE					11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01																7/18/2001					3/16/2012
100504	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	VOA	10061015	5	5			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
														10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra																10/5/2001					3/16/2012
100505	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG						C012770004	PGDP	VOA	10061015	5	5			FALSE					12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	
														1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein																1/14/2002					3/16/2012
100506	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG						C020030146	PGDP	VOA	10061015	5	5			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
100507	RGA	Cobalt	mg/L	U	SW846-6010A	MW276UG2-01	BU	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440484	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100508	RGA	Cobalt	mg/L	U	SW846-6010A	MW276UG3-01	U	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440484	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
														7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01																7/18/2001					3/16/2012
100509	RGA	Cobalt	mg/L	U	SW846-6010A	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	METAL	7440484	0.025	0.025			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
100510	RGA	Cobalt	mg/L	U	SW846-6010A	MW276UG1-02	U	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440484	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
														1/3/2002															1/15/2002					3/16/2012
100511	RGA	Cobalt	mg/L	U	SW846-6010A	MW276UG2-02	U	REG	MW276				WG					X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440484	0.025	0.025			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
100512	RGA	Copper	mg/L	U	SW846-6010A	MW276UG2-01	U	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440508	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100513	RGA	Copper	mg/L	U	SW846-6010A	MW276UG3-01	U	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
														7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01																7/18/2001					3/16/2012
100514	RGA	Copper	mg/L	=	SW846-6010A	MW276UG4-01		REG	MW276				WG						C011910069	PGDP	METAL	7440508	0.073	0.025			TRUE					11707	UG01-04	C-746 U QUARTERLY - JULY	
100515	RGA	Copper	mg/L	U	SW846-6010A	MW276UG1-02	BU	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440508	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
														1/3/2002															1/15/2002					3/16/2012
100516	RGA	Copper	mg/L	=	SW846-6010A	MW276UG2-02		REG	MW276				WG					X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440508	0.026	0.025			TRUE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100517	RGA	Cyanide	mg/L	U	SW846-9014	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	METAL	57125	0.02	0.02			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100518	RGA	Cyanide	mg/L	U	SW846-9010-A	MW276UG1-02	U	REG	MW276				WG	10/3/2001					C012770004	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/17/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100519	RGA	Cyanide	mg/L	U	SW846-9010-A	MW276UG2-02	U	REG	MW276				WG	1/3/2002					C020030146	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/16/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
														1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The																1/17/2001					3/16/2012
100520	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG						C010170037	PGDP	VOA	124481	5	5			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
														4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone																4/11/2001					3/16/2012
100521	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG						C010920176	PGDP	VOA	124481	5	5			FALSE					11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01																7/18/2001					3/16/2012
100522	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	VOA	124481	5	5			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
														10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra																10/5/2001					3/16/2012
100523	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG						C012770004	PGDP	VOA	124481	5	5			FALSE					12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	
														1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein																1/14/2002					3/16/2012
100524	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG						C020030146	PGDP	VOA	124481	5	5			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
														1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The																1/17/2001					3/16/2012
100525	RGA	Dibromomethane	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG						C010170037	PGDP	VOA	74953	5	5			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
														4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone																4/11/2001					3/16/2012
100526	RGA	Dibromomethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG						C010920176	PGDP	VOA	74953	5	5			FALSE					11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01																7/18/2001					3/16/2012
100527	RGA	Dibromomethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	VOA	74953	5	5			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
														10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra																10/5/2001					3/16/2012
100528	RGA	Dibromomethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG						C012770004	PGDP	VOA	74953	5	5			FALSE					12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	
														1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein																1/14/2002					3/16/2012
100529	RGA	Dibromomethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG						C020030146	PGDP	VOA	74953	5	5			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
														1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The																1/17/2001					3/16/2012
100530	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW276UG2-01	JU	REG	MW276				WG						C010170037	PGDP	VOA	75718	5	5			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
														4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone																4/11/2001					3/16/2012
100531	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG						C010920176	PGDP	VOA	75718	5	5			FALSE					11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01																7/18/2001					3/16/2012
100532	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	VOA	75718	5	5			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
														10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra																10/5/2001					3/16/2012
100533	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG						C012770004	PGDP	VOA	75718	5	5			FALSE					12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	
														1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein																1/14/2002					3/16/2012
100534	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG						C020030146	PGDP	VOA	75718	5	5			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
100535	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW276UG2-01		REG	MW276				WG	1/16/2001					C010170037	PGDP	PHYSC	N340	228	48			TRUE			1/22/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100536	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW276UG3-01		REG	MW276				WG	4/2/2001					C010920176	PGDP	PHYSC	N340	246	43			TRUE		S	4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100537	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW276UG4-01		REG	MW276				WG	7/10/2001					C011910069	PGDP	PHYSC	N340	246	45			TRUE			7/16/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100538	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW276UG1-02		REG	MW276				WG	10/3/2001					C012770004	PGDP	PHYSC	N340	275	50			TRUE		S	10/9/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100539	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW276UG2-02	*	REG	MW276				WG	1/3/2002					C020030146	PGDP	PHYSC	N340	225	50			TRUE			1/8/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
														1/16/2001				Sample was J qualified due to Ethanol recovery in LCS being outside of QC limits. Ethanol recovery for CCV2 was 135%. This exceeds the 85%-115% QC limit. Surrogate recoveries for CCV2 were 143% for Toluene and 116% for BFB. These are also outs																1/26/2001					3/16/2012
100540	RGA	Ethanol	ug/L	R	SW846-8015	MW276UG2-01	JU	REG	MW276				WG						C010170037	PGDP	VOA	64175	250	250			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
100541	RGA	Ethanol	ug/L	R	SW846-8015	MW276UG3-01	U	REG	MW276				WG	4/2/2001					C010920176	PGDP	VOA	64175	250	250			FALSE			4/5/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				Sample C011910070 was used as the MS/MSD also. Results are C011900070MS 89.4% Ethanol recovery. C011900070MSD 90.0% Ethamol recovery. Limits- 70%-130% %RSD 0.6% Limits- <25% BK Johnson 7/16/01																7/13/2001					3/16/2012
100542	RGA	Ethanol	ug/L	R	SW846-8015	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	VOA	64175	250	250			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
100543	RGA	Ethanol	ug/L	U	SW846-8015	MW276UG1-02	U	REG	MW276				WG	10/3/2001					C012770004	PGDP	VOA	64175	250	250			FALSE			10/15/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
														1/3/2002				Sample is X qualified due to preceding calibration verification being outside of QC limits. Error in analyte spiking caused QC failure. Bk Johnson 1/28/02																1/14/2002					3/16/2012
100544	RGA	Ethanol	ug/L	U	SW846-8015	MW276UG2-02	UX	REG	MW276				WG						C020030146	PGDP	VOA	64175	250	250			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
														1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The																1/17/2001					3/16/2012
100545	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG						C010170037	PGDP	VOA	97632	5	5			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
														4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone																4/11/2001					3/16/2012
100546	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG						C010920176	PGDP	VOA	97632	5	5			FALSE					11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01																7/18/2001					3/16/2012
100547	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW276UG4-01	JU	REG	MW276				WG						C011910069	PGDP	VOA	97632	5	5			FALSE					11707	UG01-04	C-746 U QUARTERLY - JULY	
														10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra																10/5/2001					3/16/2012
100548	RGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG						C012770004	PGDP	VOA	97632	5	5			FALSE					12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	
														1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein																1/14/2002					3/16/2012
100549	RGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW276UG2-02	JU	REG	MW276				WG						C020030146	PGDP	VOA	97632	5	5			FALSE					12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	
														1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The																1/17/2001					3/16/2012
100550	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG						C010170037	PGDP	VOA	100414	5	5			FALSE					10697	UG01-02	C-746 U QUARTERLY - JANUARY	
														4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone																4/11/2001					3/16/2012
100551	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG						C010920176	PGDP	VOA	100414	5	5			FALSE					11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	
														7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01																7/18/2001					3/16/2012
100552	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG						C011910069	PGDP	VOA	100414	5	5			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
100594	RGA	Methylene chloride	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	75092	10	10			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100595	RGA	Molybdenum	mg/L	=	SW846-6010A	MW276UG4-01		REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7439987	0.096	0.05			TRUE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100596	RGA	Molybdenum	mg/L	U	SW846-6010A	MW276UG1-02	U	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7439987	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100597	RGA	Molybdenum	mg/L	=	SW846-6010A	MW276UG2-02		REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7439987	0.066	0.025			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100598	RGA	Nickel	mg/L	U	SW846-6010A	MW276UG2-01	U	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440020	0.05	0.05			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100599	RGA	Nickel	mg/L	U	SW846-6010A	MW276UG3-01	B	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440020	0.075	0.05			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100600	RGA	Nickel	mg/L	=	SW846-6010A	MW276UG4-01		REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440020	0.359	0.05			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100601	RGA	Nickel	mg/L	U	SW846-6010A	MW276UG1-02	U	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440020	0.05	0.05			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100602	RGA	Nickel	mg/L	U	SW846-6010A	MW276UG2-02	U	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440020	0.05	0.05			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100603	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW276UG2-01		REG	MW276				WG	1/16/2001					C010170037	PGDP	ANION	N3338	1.1	1			TRUE			1/18/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100604	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW276UG3-01		REG	MW276				WG	4/2/2001					C010920176	PGDP	ANION	N3338	1.1	1			TRUE			4/3/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100605	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW276UG4-01	*	REG	MW276				WG	7/10/2001					C011910069	PGDP	ANION	N3338	1.2	1			TRUE			7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100606	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW276UG1-02		REG	MW276				WG	10/3/2001					C012770004	PGDP	ANION	N3338	1.4	1			TRUE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100607	RGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW276UG2-02	NX	REG	MW276				WG	1/3/2002					C020030146	PGDP	ANION	N3338	1.2	1			TRUE		DIS-EDDF1	1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100608	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100609	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100610	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100611	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100612	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100613	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100614	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100615	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100616	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW276UG4-01	U	REG	MW276				WG	7/10/2001					C011910069	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/12/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100617	RGA	Potassium	mg/L	U	SW846-6010A	MW276UG4-01	U	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440097	2	2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100618	RGA	Potassium	mg/L	U	SW846-6010A	MW276UG1-02	U	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440097	2	2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100619	RGA	Potassium	mg/L	U	SW846-6010A	MW276UG2-02	U	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440097	2	2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100620	RGA	Radium-226	pCi/L	=	RL-7124	MW276UG4-01	X	REG	MW276				WG	7/10/2001				TPU = 2.11	C011910069	PGDP	RADS	13982633	2.68	2.6	2.03	2.11	TRUE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100621	RGA	Radium-226	pCi/L	U	RL-7124	MW276UG1-02	UX	REG	MW276				WG	10/3/2001				TPU = 3.568 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. Two laboratory control samples (LCS) were prepared and analyzed with the batch. The relative recovery range w	C012770004	PGDP	RADS	13982633	1.784	4.227	3.568	3.568	FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100622	RGA	Radium-226	pCi/L	U	RL-7124	MW276UG2-02	UX	REG	MW276				WG	1/3/2002				TPU = 3.7 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination.	C020030146	PGDP	RADS	13982633	0.928	6.66	1.86	3.7	FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100623	RGA	Rhodium	mg/L	U	SW846-6010A	MW276UG4-01	UX	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440166	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100624	RGA	Rhodium	mg/L	U	SW846-6010A	MW276UG1-02	BUX	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440166	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100625	RGA	Rhodium	mg/L	U	SW846-6010A	MW276UG2-02	UX	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440166	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100626	RGA	Selenium	mg/L	UJ	SW846-7740	MW276UG2-01	UW	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7782492	0.005	0.005			FALSE			2/12/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100627	RGA	Selenium	mg/L	R	SW846-7740	MW276UG3-01	NUW	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7782492	0.005	0.005			FALSE			4/16/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100628	RGA	Selenium	mg/L	R	SW846-7740	MW276UG4-01	NUW	REG	MW276				WG	7/10/2001					C011910069	PGDP	METAL	7782492	0.005	0.005			FALSE			7/17/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100629	RGA	Selenium	mg/L	R	SW846-7740	MW276UG1-02	NUW	REG	MW276				WG	10/3/2001					C012770004	PGDP	METAL	7782492	0.005	0.005			FALSE			10/8/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100630	RGA	Selenium	mg/L	UJ	SW846-7740	MW276UG2-02	UW	REG	MW276				WG	1/3/2002					C020030146	PGDP	METAL	7782492	0.01	0.01			FALSE			2/3/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100631	RGA	Silver	mg/L	U	SW846-6010A	MW276UG2-01	BU	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440224	0.025	0.025			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100632	RGA	Silver	mg/L	U	SW846-6010A	MW276UG3-01	BU	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440224	0.025	0.025			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100633	RGA	Silver	mg/L	U	SW846-6010A	MW276UG4-01	BU	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440224	0.025	0.025			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100634	RGA	Silver	mg/L	U	SW846-6010A	MW276UG1-02	BU	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440224	0.025	0.025			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100635	RGA	Silver	mg/L	U	SW846-6010A	MW276UG2-02	*U	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440224	0.025	0.025			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100636	RGA	Sodium	mg/L	=	SW846-6010A	MW276UG2-01		REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440235	35.9	2			TRUE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100637	RGA	Sodium	mg/L	=	SW846-6010A	MW276UG3-01		REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440235	34.8	2			TRUE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100638	RGA	Sodium	mg/L	=	SW846-6010A	MW276UG4-01	J	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440235	38	2			TRUE		S	7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100639	RGA	Sodium	mg/L	=	SW846-6010A	MW276UG1-02		REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440235	36.2	2			TRUE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100640	RGA	Sodium	mg/L	=	SW846-6010A	MW276UG2-02	N	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440235	36.9	2			TRUE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100641	RGA	Strontium-90	pCi/L	U	XP4-TS-RL7390	MW276UG4-01	U	REG	MW276				WG	7/10/2001				TPU = 1.52	X011990124	PORTS	RADS	10098972	0	2.43	0	1.52	FALSE			7/24/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100642	RGA	Strontium-90	pCi/L	U	RL-7145	MW276UG1-02	UX	REG	MW276				WG	10/3/2001				TPU = 0.594 There is insufficient number of quality control values to generate a true mean for any control parameters. Quality control values were compared to the previous data as well as control values generated from a similar membran	C012770004	PGDP	RADS	10098972	2.57	14.7	0.535	0.594	FALSE			10/15/2001	DIS-EDDF1	12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100643	RGA	Strontium-90	pCi/L	U	RL-7145	MW276UG2-02	U	REG	MW276				WG	1/3/2002				TPU = 0.243	C020030146	PGDP	RADS	10098972	-0.969	16.3	0.224	0.243	FALSE			1/11/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100644	RGA	Styrene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	100425	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100645	RGA	Styrene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	100425	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100646	RGA	Styrene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	100425	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100647	RGA	Styrene	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	100425	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100648	RGA	Styrene	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	100425	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100649	RGA	Sulfate	mg/L	=	SW846-9056	MW276UG4-01		REG	MW276				WG	7/10/2001					C011910069	PGDP	ANION	14808798	11.8	5			TRUE			7/11/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100650	RGA	Sulfate	mg/L	=	SW846-9056	MW276UG1-02		REG	MW276				WG	10/3/2001					C012770004	PGDP	ANION	14808798	11.9	5			TRUE			10/4/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100651	RGA	Sulfate	mg/L	=	SW846-9056	MW276UG2-02		REG	MW276				WG	1/3/2002					C020030146	PGDP	ANION	14808798	11.6	5			TRUE			1/4/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100652	RGA	Tantalum	mg/L	U	SW846-6010A	MW276UG4-01	UX	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440257	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100653	RGA	Tantalum	mg/L	U	SW846-6010A	MW276UG1-02	UX	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440257	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100654	RGA	Tantalum	mg/L	U	SW846-6010A	MW276UG2-02	UX	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440257	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100655	RGA	Technetium-99	pCi/L	J	RL-7100	MW276UG2-01	U	REG	MW276				WG	1/16/2001				TPU = 12.6	C010170037	PGDP	RADS	14133767	11.9	17.9	12.6	12.6	FALSE			1/29/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100656	RGA	Technetium-99	pCi/L	J	RL-7100	MW276UG3-01		REG	MW276				WG	4/2/2001				TPU = 15.1	C010920176	PGDP	RADS	14133767	68.9	19.1	15	15.1	TRUE	I		4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100657	RGA	Technetium-99	pCi/L	J	RL-7100	MW276UG4-01		REG	MW276				WG	7/10/2001				TPU = 16	C011910069	PGDP	RADS	14133767	36.8	22.1	16	16	TRUE	I		7/20/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100658	RGA	Technetium-99	pCi/L	J	RL-7100	MW276UG1-02		REG	MW276				WG	10/3/2001				TPU = 12.1	C012770004	PGDP	RADS	14133767	36	16.3	12.1	12.1	TRUE	I		10/26/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100659	RGA	Technetium-99	pCi/L	J	RL-7100	MW276UG2-02		REG	MW276				WG	1/3/2002				TPU = 12.7	C020030146	PGDP	RADS	14133767	55.3	16.2	12.7	12.7	TRUE	I		1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100660	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW276UG2-01	U	REG	MW276				WG	1/16/2001				Initial calibration response factors for Iodomethane deviated more than 15% (19%). The continuing calibration verification response factor for Dichlorodifluoromethane deviated from those in the initial by more than 20% (25%, biased high). The	C010170037	PGDP	VOA	127184	5	5			FALSE			1/17/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100661	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW276UG3-01	U	REG	MW276				WG	4/2/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone	C010920176	PGDP	VOA	127184	5	5			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100662	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW276UG4-01	U	REG	MW276				WG	7/10/2001				The following compounds failed to meet the acceptance criteria for the initial calibration- See PEMS for more information. JA Johnson 7-24-01	C011910069	PGDP	VOA	127184	5	5			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100663	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW276UG1-02	U	REG	MW276				WG	10/3/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Acrolein failed to meet the acceptance criteria for the initial calibra	C012770004	PGDP	VOA	127184	5	5			FALSE			10/5/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100664	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW276UG2-02	U	REG	MW276				WG	1/3/2002				Acrolein and acrylonitrile were run as a separate aliquot for this sample under the same sample number. These parameters require a different preservation than the other volatiles if not run within three days. The pH was 7 for the Acrolein	C020030146	PGDP	VOA	127184	5	5			FALSE			1/14/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100665	RGA	Thallium	mg/L	U	SW846-6010A	MW276UG2-01	U	REG	MW276				WG	1/16/2001					C010170037	PGDP	METAL	7440280	0.2	0.2			FALSE			2/13/2001		10697	UG01-02	C-746 U QUARTERLY - JANUARY	3/16/2012
100666	RGA	Thallium	mg/L	U	SW846-6010A	MW276UG3-01	BU	REG	MW276				WG	4/2/2001					C010920176	PGDP	METAL	7440280	0.2	0.2			FALSE			4/11/2001		11106	UG01-03	C-746 U QUARTERLY - APRIL UG01-03	3/16/2012
100667	RGA	Thallium	mg/L	U	SW846-6010A	MW276UG4-01	U	REG	MW276				WG	7/10/2001				J - CCV RESULTS FOR B AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE. X - LCS1, LCS2, MS AND MSD ARE NOT SPIKED WITH Ta OR Rh. JF Williams 7/19/01	C011910069	PGDP	METAL	7440280	0.2	0.2			FALSE			7/18/2001		11707	UG01-04	C-746 U QUARTERLY - JULY	3/16/2012
100668	RGA	Thallium	mg/L	U	SW846-6010A	MW276UG1-02	U	REG	MW276				WG	10/3/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh, Ta JF Williams 11/01/01	C012770004	PGDP	METAL	7440280	0.2	0.2			FALSE			10/30/2001		12390	UG02-01	C-746 U QUARTERLY - OCTOBER - UG02-01	3/16/2012
100669	RGA	Thallium	mg/L	U	SW846-6010A	MW276UG2-02	U	REG	MW276				WG	1/3/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 1/17/02	C020030146	PGDP	METAL	7440280	0.2	0.2			FALSE			1/15/2002		12886	UG02-02	C-746 U QUARTERLY - JANUARY - UG02-02	3/16/2012
100670	RGA

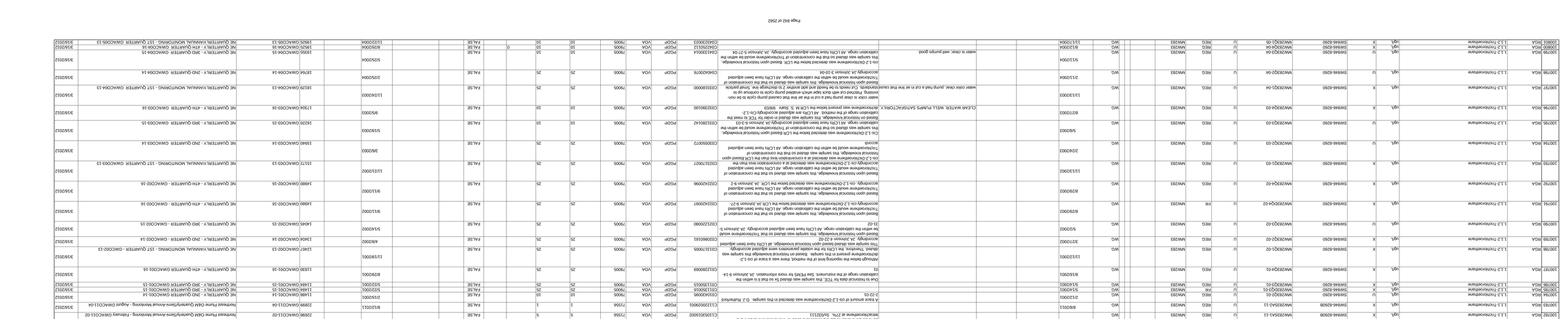

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
Screened_Zone	CHEMICAL_NAME		UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_NAME	STA_TYPE	MED_TYPE			b_COLLECTED	SMP_END_LEVEL	Comments_Sample		LAB_SAMPLE_ID	LAB_CODE	ANAL_TYPE	PARAMWT#	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH
100705	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW228Q1-03	U	REC	MW276					7/16/2004				C01013007	PQDP	VOA	7556	16	1			TRUE			7/16/2004		1697	QWAC002-15		
100706	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-01		REC	MW276					4/22/2004				C01013007	PQDP	VOA	7556	16	1			TRUE			4/22/2004		1106	QWAC002-15		
100707	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-01		REC	MW276					7/14/2004				C01191009	PQDP	VOA	7556	14	1			TRUE			7/14/2004		1107	QWAC002-15		
100708	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW228Q2-02	U	REC	MW283					1/3/2004				C02001146	PQDP	VOA	7556	12	1			TRUE			1/3/2004		1286	QWAC002-15		
100709	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-02		REC	MW276					10/3/2004				C02001146	PQDP	VOA	7556	14	1			TRUE			10/3/2004		1107	QWAC002-15		
100710	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-02	U	REC	MW276					1/17/2004				C01013007	PQDP	VOA	7556	5	5			TRUE			1/17/2004		1697	QWAC002-15		
100711	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-01	U	REC	MW276					4/2/2004				C01020176	PQDP	VOA	7556	5	5			TRUE			4/1/2004		1106	QWAC002-15		
100712	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG4-01	U	REC	MW276					7/10/2004				C01190969	PQDP	VOA	7556	5	5			TRUE			7/10/2004		1107	QWAC002-15		
100713	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW228Q2-02	U	REC	MW283					1/3/2004				C01320004	PQDP	VOA	7556	5	5			TRUE			1/3/2004		1286	QWAC002-15		
100714	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-01	U	REC	MW276					1/16/2004				C01013007	PQDP	VOA	7556	5	5			TRUE			1/16/2004		1697	QWAC002-15		
100715	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	VOA	7556	5	5			TRUE			4/1/2004		1106	QWAC002-15		
100716	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG4-01	U	REC	MW276					7/10/2004				C01190969	PQDP	VOA	7556	5	5			TRUE			7/10/2004		1107	QWAC002-15		
100717	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-01	U	REC	MW276					1/3/2004				C01320004	PQDP	VOA	7556	5	5			TRUE			1/3/2004		1286	QWAC002-15		
100718	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-01	U	REC	MW276					1/16/2004				C01013007	PQDP	VOA	7556	5	5			TRUE			1/16/2004		1697	QWAC002-15		
100719	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	VOA	7556	5	5			TRUE			4/1/2004		1106	QWAC002-15		
100720	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG4-01	U	REC	MW276					7/10/2004				C01190969	PQDP	VOA	7556	5	5			TRUE			7/10/2004		1107	QWAC002-15		
100721	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW228Q2-02	U	REC	MW283					1/3/2004				C01320004	PQDP	VOA	7556	5	5			TRUE			1/3/2004		1286	QWAC002-15		
100722	REAL	Tetrachloroethene	ug/L	=	SW846-8260	MW276UG2-01	U	REC	MW276					1/16/2004				C01013007	PQDP	VOA	7556	5	5			TRUE			1/16/2004		1697	QWAC002-15		
100723	REAL	Trichloroethene	ug/L	=	SW846-8260	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	VOA	7556	5	5			TRUE			4/1/2004		1106	QWAC002-15		
100724	REAL	Trichloroethene	ug/L	=	SW846-8260	MW276UG4-01	U	REC	MW276					7/10/2004				C01190969	PQDP	VOA	7556	5	5			TRUE			7/10/2004		1107	QWAC002-15		
100725	REAL	Trichloroethene	ug/L	=	SW846-8260	MW276UG2-01	U	REC	MW276					1/3/2004				C01320004	PQDP	VOA	7556	5	5			TRUE			1/3/2004		1286	QWAC002-15		
100726	REAL	Trichloroethene	ug/L	=	SW846-8260	MW276UG2-01	U	REC	MW276					1/16/2004				C01013007	PQDP	VOA	7556	5	5			TRUE			1/16/2004		1697	QWAC002-15		
100727	REAL	Vinyl acetate	ug/L	UJ	SW846-8260	MW276UG2-02	JU	REC	MW276					1/3/2004				C02001146	PQDP	VOA	7556	12	1			TRUE			1/3/2004		1286	QWAC002-15		
100728	REAL	Vinyl acetate	ug/L	UJ	SW846-8260	MW276UG4-01	JU	REC	MW276					7/16/2004				C01190969	PQDP	VOA	7556	10	1			TRUE			7/16/2004		1107	QWAC002-15		
100729	REAL	Vinyl acetate	ug/L	U	SW846-8260	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	VOA	7556	10	1			TRUE			4/1/2004		1106	QWAC002-15		
100730	REAL	Vinyl acetate	ug/L	U	SW846-8260	MW276UG2-01	U	REC	MW276					1/16/2004				C01013007	PQDP	VOA	7556	10	1			TRUE			1/16/2004		1697	QWAC002-15		
100731	REAL	Vinylbenzene	ug/L	U	SW846-8260A	MW276UG2-01	U	REC	MW276					1/3/2004				C02001146	PQDP	METAL	7556	12	1			TRUE			1/3/2004		1286	QWAC002-15		
100732	REAL	Vinylbenzene	ug/L	U	SW846-8260A	MW276UG2-02	U	REC	MW276					1/3/2004				C02001146	PQDP	METAL	7556	0.025	0.025			TRUE			1/3/2004		1286	QWAC002-15		
100733	REAL	Vinylbenzene	ug/L	U	SW846-8260A	MW276UG4-01	U	REC	MW276					7/10/2004				C01190969	PQDP	METAL	7556	0.025	0.025			TRUE			7/10/2004		1107	QWAC002-15		
100734	REAL	Vinylbenzene	ug/L	U	SW846-8260A	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	METAL	7556	0.025	0.025			TRUE			4/1/2004		1106	QWAC002-15		
100735	REAL	Vinyl acetate	ug/L	UJ	SW846-8260	MW276UG4-01	JU	REC	MW276					7/10/2004				C01190969	PQDP	VOA	7556	10	1			TRUE			7/10/2004		1107	QWAC002-15		
100736	REAL	Vinyl acetate	ug/L	UJ	SW846-8260	MW276UG2-02	JU	REC	MW276					1/3/2004				C01320004	PQDP	VOA	7556	10	1			TRUE			1/3/2004		1286	QWAC002-15		
100737	REAL	Vinyl acetate	ug/L	UJ	SW846-8260	MW276UG2-02	JU	REC	MW276					1/3/2004				C02001146	PQDP	VOA	7556	10	1			TRUE			1/3/2004		1286	QWAC002-15		
100738	REAL	Vinyl chloride	ug/L	U	SW846-8260	MW276UG2-01	U	REC	MW276					1/16/2004				C01013007	PQDP	VOA	7556	2	2			TRUE			1/16/2004		1697	QWAC002-15		
100739	REAL	Vinyl chloride	ug/L	U	SW846-8260A	MW276UG4-01	BU	REC	MW276					4/2/2004				C01020176	PQDP	METAL	7556	0.2	0.2			TRUE			4/1/2004		1106	QWAC002-15		
100740	REAL	Vinyl chloride	ug/L	U	SW846-8260	MW276UG4-01	U	REC	MW276					7/10/2004				C01190969	PQDP	VOA	7556	2	2			TRUE			7/10/2004		1107	QWAC002-15		
100741	REAL	Vinyl chloride	ug/L	U	SW846-8260	MW276		REC	MW276					1/3/2004				C01320004	PQDP	VOA	7556	2	2			TRUE			1/3/2004		1286	QWAC002-15		
100742	REAL	Vinyl chloride	ug/L	U	SW846-8260	MW276UG2-01	U	REC	MW276					1/4/2004				C01020176	PQDP	VOA	7556	2	2			TRUE			1/4/2004		1697	QWAC002-15		
100743	REAL	Vinyl chloride	ug/L	U	SW846-8260A	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	METAL	7556	0.2	0.2			TRUE			4/1/2004		1106	QWAC002-15		
100744	REAL	Vinyl chloride	ug/L	U	SW846-8260A	MW276UG4-01	BU	REC	MW276					7/10/2004				C01190969	PQDP	METAL	7556	0.2	0.2			TRUE			7/10/2004		1107	QWAC002-15		
100745	REAL	Xylenes, total	ug/L	U	SW846-8260A	MW276UG2-01	U	REC	MW276					1/3/2004				C02001146	PQDP	METAL	7556	0.025	0.025			TRUE			1/3/2004		1286	QWAC002-15		
100746	REAL	Zinc	mg/L	U	SW846-6010A	MW276UG2-01	U	REC	MW276					1/3/2004				C01270004	PQDP	METAL	7556	0.2	0.2			TRUE			1/3/2004		1286	QWAC002-15		
100747	REAL	Zinc	mg/L	U	SW846-6010A	MW276UG4-01	BU	REC	MW276					7/10/2004				C01190969	PQDP	METAL	7556	0.2	0.2			TRUE			7/10/2004		1107	QWAC002-15		
100748	REAL	Zinc	mg/L	U	SW846-6010A	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	METAL	7556	0.2	0.2			TRUE			4/1/2004		1106	QWAC002-15		
100749	REAL	Vinyl chloride	ug/L	U	SW846-8260	MW276UG2-01	U	REC	MW276					1/3/2004				C01320004	PQDP	VOA	7556	2	2			TRUE			1/3/2004		1286	QWAC002-15		
100750	REAL	Vinyl chloride	ug/L	U	SW846-8260	MW276UG2-01	U	REC	MW276					1/16/2004				C01013007	PQDP	VOA	7556	2	2			TRUE			1/16/2004		1697	QWAC002-15		
100751	REAL	Xylenes, total	ug/L	U	SW846-8260A	MW276UG4-01	U	REC	MW276					4/2/2004				C01020176	PQDP	METAL	7556	0.025	0.025			TRUE			4/1/2004		1106	QWAC002-15		
100752	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q1-02	U	REC	MW283					11/19/2003				C01228069	PQDP	VOA	7556	25	25			TRUE			11/19/2003		1530	QWAC002-13		
100753	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q1-02	U	REC	MW283					3/27/2002				C01310006	PQDP	VOA	7556	25	25			TRUE			3/27/2002		1467	QWAC002-13	NE QUARTERLY_ANNUAL MONITORING - 1ST QUARTER - QWCC002-13	3/16/2012
100754	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q2-02	U	REC	MW283					4/9/2002				C02001146	PQDP	VOA	7556	25	25			TRUE			4/9/2002		1364	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100755	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q2-02	U	REC	MW283					2/1/2004				C04002076	PQDP	VOA	7556	25	25			TRUE			2/1/2004		1829	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100756	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q1-03	U	REC	MW283					11/19/2003				C01228069	PQDP	VOA	7556	25	25			TRUE			11/19/2003		1530	QWAC002-13	NE QUARTERLY_ANNUAL MONITORING - 1ST QUARTER - QWCC002-13	3/16/2012
100757	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q1-03	U	REC	MW283					3/27/2002				C01310006	PQDP	VOA	7556	25	25			TRUE			3/27/2002		1467	QWAC002-13	NE QUARTERLY_ANNUAL MONITORING - 1ST QUARTER - QWCC002-13	3/16/2012
100758	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q2-02	U	REC	MW283					2/2/2004				C02001146	PQDP	VOA	7556	25	25			TRUE			2/2/2004		1364	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100759	REAL	Tetrachloroethene	ug/L	U	SW846-8260	MW228Q3-03	U	REC	MW283					5/8/2003				C01320004	PQDP	VOA	7556	10	10			TRUE			5/8/2003		1620	QWAC002-15	NE QUARTERLY - 3RD QUARTER - QWAC002-15	3/16/2012
100760	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q3-03	U	REC	MW283					8/27/2003		CLEAR WATER. WELL PUMPS SATISFACTORILY.		C03280100	PQDP	VOA	7556	10	10			TRUE			8/27/2003		1730	QWAC002-16	NE QUARTERLY - 4TH QUARTER - QWAC002-16	3/16/2012
100761	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q3-04	U	REC	MW283					11/12/2003		water color clear. pump had a cut in air line that caused some bubbles. Cut inlets to be tweld and add another 2 to designate line. Small particle existing. Plotted out with duck tape which enabled pump cycle to continue up to standards.		C03318000	PQDP	VOA	7556	25	25			TRUE			11/12/2003		1829	QWAC002-13	NE QUARTERLY_ANNUAL MONITORING - 1ST QUARTER - QWCC002-13	3/16/2012
100762	REAL	Tetrachloroethene	ug/L	U	SW846-8260	MW228Q2-04	U	REC	MW283					2/1/2004				C04002076	PQDP	VOA	7556	25	25			TRUE			2/1/2004		1364	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100763	REAL	Tetrachloroethene	ug/L	U	SW846-8260	MW228Q2-04	U	REC	MW283					1/2/2004				C03318000	PQDP	VOA	7556	25	25			TRUE			1/2/2004		1829	QWAC002-14	NE QUARTERLY_ANNUAL MONITORING - 1ST QUARTER - QWCC002-14	3/16/2012
100764	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q3-03	U	REC	MW283					5/19/2003				C03280142	PQDP	VOA	7556	10	10			TRUE			5/19/2003		1620	QWAC002-15	NE QUARTERLY - 3RD QUARTER - QWAC002-15	3/16/2012
100765	REAL	Tetrachloroethene	ug/L	U	SW846-8260	MW228Q2-03	U	REC	MW283					2/2/4/2003				C03056072	PQDP	VOA	7556	25	25			TRUE			3/4/2003		1594	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100766	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q3-03	U	REC	MW283					9/11/2003				C02320097	PQDP	VOA	7556	25	25			TRUE			9/11/2003		1468	QWAC002-16	NE QUARTERLY - 4TH QUARTER - QWAC002-16	3/16/2012
100767	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q1-03	U	FR	MW283					11/12/2002				C02320097	PQDP	VOA	7556	25	25			TRUE			11/12/2002		1468	QWAC002-16	NE QUARTERLY - 4TH QUARTER - QWAC002-16	3/16/2012
100768	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q2-02	U	REC	MW283					8/29/2002				C02320097	PQDP	VOA	7556	25	25			TRUE			8/29/2002		1468	QWAC002-16	NE QUARTERLY - 4TH QUARTER - QWAC002-16	3/16/2012
100769	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q3-03	U	REC	MW283					8/27/2003		CLEAR WATER. WELL PUMPS SATISFACTORILY.		C03280142	PQDP	VOA	7556	10	10			TRUE			8/27/2003		1620	QWAC002-15	NE QUARTERLY - 3RD QUARTER - QWAC002-15	3/16/2012
100770	REAL	Tetrachloroethene	ug/L	X	SW846-8260	MW228Q3-04	U	REC	MW283					11/12/2003		water color clear. pump had a cut in air line that caused some bubbles. Cut inlets to be tweld and add another 2 to designate line. Small particle existing. Plotted out with duck tape which enabled pump cycle to continue up to standards.		C03318000	PQDP	VOA	7556	25	25			TRUE			11/12/2003		1829	QWAC002-13	NE QUARTERLY_ANNUAL MONITORING - 1ST QUARTER - QWCC002-13	3/16/2012
100771	REAL	Tetrachloroethene	ug/L	U	SW846-8260	MW228Q2-04	U	REC	MW283					2/1/2004				C04002076	PQDP	VOA	7556	25	25			TRUE			2/1/2004		1829	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100772	REAL	Tetrachloroethene	ug/L	U	SW846-8260	MW228Q3-04	U	REC	MW283					5/1/2004				C04320768	PQDP	VOA	7556	25	25			TRUE			5/1/2004		1829	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100773	REAL	Tetrachloroethene	ug/L	U	SW846-8260	MW228Q3-04	U	REC	MW283					5/1/2004				C04320768	PQDP	VOA	7556	25	25			TRUE			5/1/2004		1829	QWAC002-14	NE QUARTERLY - 2ND QUARTER - QWAC002-14	3/16/2012
100774	REAL	Trichloroethene	ug/L	X	SW846-8260	MW228Q1-03	U	REC	MW283					11/12/2003				C01228069	PQDP	VOA	7556	25	25			TRUE			11/12/2003		1530	QWAC002-13	NE QUARTERLY_ANNUAL MONITORING - 1ST QUARTER - QWCC002-13	3/16/2012
100775	REAL	Trichloroethene	ug/L	X	SW846-8260	MW228Q1-03	U	FR	MW283					11/12/2002				C02320097	PQDP	VOA	7556	25	25			TRUE			11/12/2002		1468	QWAC002-16	NE QUARTERLY - 4TH QUARTER - QWAC002-16	3/16/2012
100776	REAL	Trichloroethene	ug/L	X	SW846-8260	MW228Q2-02	U	REC	MW283					8/29/2002				C02320097	PQDP	VOA	7556	25	25			TRUE			9/11/2002		1468	QWAC002-16	NE QUARTERLY - 4TH QUARTER - QWAC002-16	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
100802	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	79005	5	5			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
100803	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	79005	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
100804	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	79005	5	5			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
100805	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	79005	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
100806	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	79005	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
100807	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	79005	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
100808	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	79005	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
100809	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	79005	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100810	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	79005	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100811	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	79005	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
100812	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW283Q1-09	U	FR	MW283				WG	11/11/2008					C083160420 04	PGDP	VOA	79005	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100813	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160420 03	PGDP	VOA	79005	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100814	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C091250090 02	PGDP	VOA	79005	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
100815	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C093080040 05	PGDP	VOA	79005	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100816	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C093080040 04	PGDP	VOA	79005	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100817	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C101310230 02	PGDP	VOA	79005	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
100818	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW283SA1-11	U	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	79005	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
100819	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	79005	1	1			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
100820	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q2-01	U	REG	MW283				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	75343	10	10			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
100821	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283DQ3-01	U	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	75343	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
100822	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q3-01	U	REG	MW283				WG	5/14/2001					C011350015	PGDP	VOA	75343	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
100823	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-01	U	REG	MW283				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	75343	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
100824	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	75343	25	25			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
100825	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q2-02	U	REG	MW283				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	75343	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
100826	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-02	U	REG	MW283				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	75343	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
100827	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283DQ4-02	U	FR	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	75343	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
100828	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-02	U	REG	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	75343	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
100829	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-03	U	REG	MW283				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C023170027	PGDP	VOA	75343	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
100830	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	75343	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
100831	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	75343	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
100832	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	75343	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
100833	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	75343	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
100834	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q2-04	U	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	75343	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
100835	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	75343	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
100836	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	75343	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
100837	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	75343	10	10			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
100838	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	75343	5	5			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
100839	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	75343	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
100840	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	75343	5	5			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
100841	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	75343	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
100842	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	75343	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
100843	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	75343	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
100844	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	75343	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
100845	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	75343	1	1			FALSE			11/20/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100846	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	75343	1	1			FALSE			11/20/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100847	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	75343	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
100848	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160420 04	PGDP	VOA	75343	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100849	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160420 03	PGDP	VOA	75343	1	1			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100850	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C091250090 02	PGDP	VOA	75343	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
100851	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C093080040 05	PGDP	VOA	75343	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100852	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C093080040 04	PGDP	VOA	75343	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100853	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C101310230 02	PGDP	VOA	75343	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
100854	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW283SA1-11	U	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	75343	1	1			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
100855	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	75343	1	1			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
100856	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q2-01	U	REG	MW283				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	75354	10	10			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
100857	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283DQ3-01	U	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	75354	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
100858	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q3-01	U	REG	MW283				WG	5/14/2001					C011350015	PGDP	VOA	75354	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
100859	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-01	U	REG	MW283				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	75354	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
100860	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	75354	25	25			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
100861	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q2-02	U	REG	MW283				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	75354	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
100862	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-02	U	REG	MW283				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	75354	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
100863	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283DQ4-02	U	FR	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	75354	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
100864	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-02	U	REG	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	75354	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
100865	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-03	U	REG	MW283				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C023170027	PGDP	VOA	75354	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
100866	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	75354	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
100867	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	75354	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
100868	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	75354	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
100869	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	75354	25	25			FALSE			11/24/2003		18129	GWACO04-13

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
100902	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	107062	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
100903	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	107062	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
100904	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	107062	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
100905	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	107062	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
100906	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW283Q2-04	U	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	107062	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
100907	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	107062	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
100908	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283A04-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	107062	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
100909	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	107062	10	10			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
100910	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	107062	5	5			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
100911	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	107062	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
100912	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283A04-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	107062	5	5			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
100913	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	107062	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
100914	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	107062	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
100915	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	107062	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
100916	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	107062	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
100917	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	107062	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100918	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	107062	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100919	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	107062	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
100920	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160042004	PGDP	VOA	107062	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100921	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160042003	PGDP	VOA	107062	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100922	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C091250090002	PGDP	VOA	107062	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
100923	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW283Q1-10	U	FR	MW283				WG	11/3/2009					C093080040005	PGDP	VOA	107062	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100924	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C093080040004	PGDP	VOA	107062	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100925	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/1/2010					C101310023002	PGDP	VOA	107062	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
100926	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW283SA1-11	UY	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119 . The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Sti/032111	C110530150002	PGDP	VOA	107062	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
100927	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	107062	1	1			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
100928	RGA	Alkalinity	mg/L	X	EPA-310.1	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	WETCHEM	N33	95	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
100929	RGA	Alkalinity	mg/L	X	EPA-310.1	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	WETCHEM	N33	96	10			TRUE	S		11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
100930	RGA	Alkalinity	mg/L	X	EPA-310.1	MW283Q1-04		REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	WETCHEM	N33	89	10			TRUE			11/19/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
100931	RGA	Alkalinity	mg/L	X	EPA-310.1	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	WETCHEM	N33	83	10			TRUE			11/23/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
100932	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW283Q1-01	U	REG	MW283				WG	2/12/2001				TPU = 0.857	C010430095	PGDP	RADS	12587461	1.12	5.47	0.845	0.857	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
100933	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283DQ3-01	U	FR	MW283				WG	5/14/2001				TPU = 1.33	C011350016	PGDP	RADS	12587461	2.15	6.55	1.29	1.33	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
100934	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q3-01	U	REG	MW283				WG	5/14/2001				TPU = 0.636	C011350015	PGDP	RADS	12587461	-0.704	6.38	0.63	0.636	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
100935	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q1-01	U	REG	MW283				WG	8/16/2001				TPU = 0.642	C012280069	PGDP	RADS	12587461	1.12	5.25	0.623	0.642	FALSE			8/23/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
100936	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q1-02	U	REG	MW283				WG	11/12/2001				TPU = 0.944	C013170005	PGDP	RADS	12587461	1.31	3.31	0.928	0.944	FALSE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
100937	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q2-02	U	REG	MW283				WG	3/27/2002				TPU = 1.81	C020880181	PGDP	RADS	12587461	-2.36	7.85	1.78	1.81	FALSE			4/9/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
100938	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW283Q3-02	U	REG	MW283				WG	5/2/2002				TPU = 0.628 Alpha modified from previous result 3.52E+01 pCi/L on 8/27/2002 by lab technician. Beta modified from previous result 2.12E+01 pCi/L on 8/27/2002 by lab technician. At BJ request, the sample was reanalyzed. Revised results are in LIMS	C021220080	PGDP	RADS	12587461	0.921	6.62	0.614	0.628	FALSE		IS	5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
100939	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q2-02	U	FR	MW283				WG	8/29/2002				TPU = 2.59	C022420097	PGDP	RADS	12587461	5.13	6.23	2.49	2.59	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
100940	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q4-02	U	REG	MW283				WG	8/29/2002				TPU = 2.51	C022420096	PGDP	RADS	12587461	4.82	6.55	2.41	2.51	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
100941	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q1-03	U	REG	MW283				WG	11/13/2002				TPU = 1.27	C023170027	PGDP	RADS	12587461	3.83	6.19	2.05	2.11	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
100942	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW283Q2-03	U	REG	MW283				WG	2/24/2003				TPU = 1.27	C030550072	PGDP	RADS	12587461	2.22	6.13	1.23	1.27	FALSE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
100943	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW283Q3-03	U	REG	MW283				WG	5/8/2003				TPU = 1.21	C031280142	PGDP	RADS	12587461	2.12	4.49	1.17	1.21	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
100944	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283A04-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	TPU = 0.491	C032390100	PGDP	RADS	12587461	-0.721	7.29	0.481	0.491	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
100945	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	RADS	12587461	2.88	3.32	1.73		FALSE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
100946	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW283B3-04	U	REG	MW283				WG	2/11/2004				TPU = 0.392	C040420076	PGDP	RADS	12587461	0.635	7.09	0.383	0.392	FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
100947	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.		C041330014	PGDP	RADS	12587461	3.89	5.23	2.46	2.53	FALSE			5/18/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
100948	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW283A04-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	RADS	12587461	0.164	5.38	0.1	0.164	FALSE			8/19/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
100949	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	RADS	12587461	-0.858	6.05	0.64	0.66	FALSE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
100950	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	RADS	12587461	0.804	3	0.71	0.72	FALSE			3/5/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
100951	RGA	Alpha activity	pCi/L	U	SW846-9310	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	RADS	12587461	-1.4	4.8	1.62	1.63	FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
100952	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283A04-05	U	REG	MW283				WG	8/11/2005					C052230253	PGDP	RADS	12587461	-0.509	6.63	0.32	0.32	FALSE			8/16/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
100953	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	RADS	12587461	2.59	4.45	1.22	1.23	FALSE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
100954	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	RADS	12587461	0.527	3.56	0.399	0.43	FALSE	E		6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
100955	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	RADS	12587461	0.227	3.56	0.186	0.196	FALSE			11/28/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
100956	RGA	Alpha activity	pCi/L	U	SW846-9310	MW283Q3-07	U	REG	MW283				WG	5/10/2007					C071300074	PGDP	RADS	12587461	-1.06	4.21	1.23	1.26	FALSE			6/8/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
100957	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283DQ1-08	U	FR	MW283				WG	11/12/2007					C073170014	PGDP	RADS	12587461	0.323	4.08	0.228	0.241	FALSE			12/5/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100958	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283Q1-08	U	REG	MW283				WG	11/12/2007					C073170013	PGDP	RADS	12587461	0.469	4.34	0.313	0.333	FALSE			12/5/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
100959	RGA	Alpha activity	pCi/L	U	SW846-9310	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	RADS	12587461	2.19	3.7	1.32	1.42	FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
100960	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160042004	PGDP	RADS	12587461	1.49	5.08	0.941	0.989	FALSE			11/18/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100961	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160042003	PGDP	RADS	12587461	5.86	8.47	3.03	3.25	FALSE			11/18/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
100962	RGA	Alpha activity	pCi/L	U	SW846-9310	MW283Q3-09	UX	REG	MW283				WG	5/4/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125009002	PGDP	RADS	12587461	1.8	4.61	1.09	1.15	FALSE	D		5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
100963	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C09308004005	PGDP	RADS	12587461	2.69	4.32	1.55	1.87	FALSE			11/10/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100964	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C09308004004	PGDP	RADS	12587461	4.31	4.09	2.15	2.72	FALSE			11/10/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
100965	RGA	Alpha activity	pCi/L	=	SW846-9310	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C101310023002	PGDP	RADS	12587461	1.94	4.25	1.08	1.15	FALSE			5/14/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
100966	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283SA1-11	U	REG	MW283				WG	2/22/2011					C110530150002	PGDP	RADS	12587461	3.41	5.1	1.97	2.1	FALSE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
100967	RGA	Alpha activity	pCi/L	X	SW846-9310	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	RADS	12587461	-0.913	6.99	0.691	0.73	FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
100968	RGA	Aluminum	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
100969	RGA	Aluminum	mg/L	X	SW846-6020	MW283Q1-03	*JNU	REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7429905	2	2			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
100970	RGA	Aluminum	mg/L	X	SW846-6010A	MW283Q1-04	*NU	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
100971	RGA	Aluminum	mg/L	X	SW846-6010A	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	METAL	7429905	0.2	0.2			FALSE			12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
100972	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7429905D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
100973	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7429905D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
100974	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW283Q1-04		REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7429905D					FALSE	Q		12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101023	RGA	Benzene	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	71432	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
101024	RGA	Benzene	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	71432	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101025	RGA	Benzene	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	71432	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101026	RGA	Benzene	ug/L	U	SW846-8260	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	71432	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
101027	RGA	Benzene	ug/L	X	SW846-8260B	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160420 04	PGDP	VOA	71432	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101028	RGA	Benzene	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160420 03	PGDP	VOA	71432	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101029	RGA	Benzene	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C09125090 02	PGDP	VOA	71432	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
101030	RGA	Benzene	ug/L	X	SW846-8260B	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C09308004 005	PGDP	VOA	71432	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL	3/16/2012
101031	RGA	Benzene	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C09308004 004	PGDP	VOA	71432	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101032	RGA	Benzene	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C10131023002	PGDP	VOA	71432	5	5			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101033	RGA	Benzene	ug/L	X	SW846-8260B	MW283SA1-11	UY	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	71432	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101034	RGA	Benzene	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	71432	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101035	RGA	Beryllium	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101036	RGA	Beryllium	mg/L	X	SW846-6020	MW283Q1-03	U	REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101037	RGA	Beryllium	mg/L	X	SW846-6020	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101038	RGA	Beryllium	mg/L	X	SW846-6020	MW283Q1-05	U	REG	MW283				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440417	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101039	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101040	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW283Q1-03	REG		MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101041	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440417D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101042	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW283Q1-05	U	REG	MW283				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101043	RGA	Beta activity	pCi/L	=	EPA-900.0	MW283Q2-01		REG	MW283				WG	2/1/2001				TPU = 1.13	C010433095	PGDP	RADS	12587472	8.02	4.13	1.52	1.73	TRUE			2/15/2001		11488	GWCO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101044	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283DQ3-01		FR	MW283				WG	5/14/2001				TPU = 1.26	C011350016	PGDP	RADS	12587472	5.92	5.01	1.11	1.26	TRUE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101045	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q3-01		REG	MW283				WG	5/14/2001				TPU = 1.09	C011350015	PGDP	RADS	12587472	5.01	4.96	0.969	1.09	TRUE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101046	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q1-01		REG	MW283				WG	8/16/2001				TPU = 1.32	C012280069	PGDP	RADS	12587472	6.06	4.97	1.15	1.32	TRUE			8/23/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
101047	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q1-02		REG	MW283				WG	11/12/2001				TPU = 1.16	C013170005	PGDP	RADS	12587472	5.31	4.79	1.03	1.16	TRUE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101048	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q2-02	U	REG	MW283				WG	3/27/2002				TPU = 1.16	C020860181	PGDP	RADS	12587472	5.15	5.44	1.04	1.16	FALSE			4/9/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101049	RGA	Beta activity	pCi/L	J	EPA-900.0	MW283Q3-02	U	REG	MW283				WG	5/2/2002				TPU = 1.08 Alpha modified from previous result 3.52E+01 pCi/L on 8/27/2002 by lab technician. Beta modified from previous result 2.12E+01 pCi/L on 8/27/2002 by lab technician. At BJ request, the sample was reanalyzed. Revised results are in LIMS r	C021220080	PGDP	RADS	12587472	4.66	5.44	0.946	1.08	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101050	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q4-02	U	FR	MW283				WG	8/29/2002				TPU = 1.29	C022420097	PGDP	RADS	12587472	6.05	6.1	1.11	1.29	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101051	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q4-02		REG	MW283				WG	8/29/2002				TPU = 1.46	C022420096	PGDP	RADS	12587472	6.86	6.2	1.23	1.46	TRUE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101052	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q1-03	U	REG	MW283				WG	11/13/2002				TPU = 0.849	C023170027	PGDP	RADS	12587472	3.85	6.1	0.74	0.849	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101053	RGA	Beta activity	pCi/L	J	EPA-900.0	MW283Q2-03		REG	MW283				WG	2/24/2003				TPU = 1.96	C030550072	PGDP	RADS	12587472	9.01	6.86	1.71	1.96	TRUE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101054	RGA	Beta activity	pCi/L	=	EPA-900.0	MW283Q3-03		REG	MW283				WG	5/8/2003				TPU = 1.69	C031280142	PGDP	RADS	12587472	7.8	6.17	1.49	1.69	TRUE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101055	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	TPU = 1.1	C032390100	PGDP	RADS	12587472	4.46	6.16	0.986	1.1	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101056	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	RADS	12587472	3.73	6.23	0.766		FALSE			11/18/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101057	RGA	Beta activity	pCi/L	=	EPA-900.0	MW283Q4-04		REG	MW283				WG	2/11/2004				TPU = 1.52	C040420076	PGDP	RADS	12587472	6.68	6.38	1.35	1.52	TRUE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
101058	RGA	Beta activity	pCi/L	=	EPA-900.0	MW283Q3-04		REG	MW283				WG	5/11/2004			water is clear; well pumps good.		C041330014	PGDP	RADS	12587472	6.35	6.23	1.32	1.52	TRUE			5/18/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
101059	RGA	Beta activity	pCi/L	X	EPA-900.0	MW283Q4-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	RADS	12587472	2.39	6.39	0.47	0.54	FALSE			8/19/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
101060	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	RADS	12587472	5.95	5.18	1.3	1.46	TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101061	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q2-05		REG	MW283				WG	2/28/2005					C050590086	PGDP	RADS	12587472	8.24	5.33	1.68	1.91	TRUE			3/5/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101062	RGA	Beta activity	pCi/L	=	SW846-9310	MW283Q3-05		REG	MW283				WG	5/11/2005					C051310086	PGDP	RADS	12587472	8.14	3.59	1.74	1.79	TRUE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101063	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q4-05		REG	MW283				WG	8/11/2005					C052230253	PGDP	RADS	12587472	4.4	4.38	1.02	1.04	TRUE			8/16/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101064	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q1-06		REG	MW283				WG	11/14/2005					C053180038	PGDP	RADS	12587472	4.76	4.44	0.97	1	TRUE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
101065	RGA	Beta activity	pCi/L	=	SW846-9310	MW283Q3-06		REG	MW283				WG	5/17/2006					C061370048	PGDP	RADS	12587472	5.31	4.37	1.07	1.21	TRUE			6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
101066	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q1-07		REG	MW283				WG	11/6/2006					C063100057	PGDP	RADS	12587472	5.77	4.35	1.14	1.31	TRUE			11/28/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
101067	RGA	Beta activity	pCi/L	=	SW846-9310	MW283Q3-07		REG	MW283				WG	5/10/2007					C071300074	PGDP	RADS	12587472	6.02	4.31	1.3	1.49	TRUE			6/8/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
101068	RGA	Beta activity	pCi/L	X	SW846-9310	MW283DQ1-08		FR	MW283				WG	11/12/2007					C073170014	PGDP	RADS	12587472	8.58	5.12	1.57	1.9	TRUE			12/5/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101069	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q1-08		REG	MW283				WG	11/12/2007					C073170013	PGDP	RADS	12587472	12.5	5.37	2.11	2.61	TRUE			12/5/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101070	RGA	Beta activity	pCi/L	U	SW846-9310	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	RADS	12587472	4.05	4.87	0.864	0.988	FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
101071	RGA	Beta activity	pCi/L	X	SW846-9310	MW283DQ1-09		FR	MW283				WG	11/11/2008					C083160420 04	PGDP	RADS	12587472	7.8	5.19	1.46	1.72	TRUE			11/18/2008		21708	GWACO09-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101072	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q1-09		REG	MW283				WG	11/11/2008					C083160420 03	PGDP	RADS	12587472	12	6.02	2.1	2.52	TRUE			11/18/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101073	RGA	Beta activity	pCi/L	=	SW846-9310	MW283Q3-09		REG	MW283				WG	5/4/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125090 02	PGDP	RADS	12587472	8.63	5.11	1.56	1.87	TRUE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
101074	RGA	Beta activity	pCi/L	X	SW846-9310	MW283DQ1-10		FR	MW283				WG	11/3/2009					C09308004 005	PGDP	RADS	12587472	9.61	3.84	1.82	2.05	TRUE			11/10/2009		22188	GWACO10-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL	3/16/2012
101075	RGA	Beta activity	pCi/L	X	SW846-9310	MW283Q1-10		REG	MW283				WG	11/3/2009					C09308004 004	PGDP	RADS	12587472	9.41	3.76	1.78	2.01	TRUE			11/10/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101076	RGA	Beta activity	pCi/L	=	SW846-9310	MW283Q3-10		REG	MW283				WG	5/11/2010					C10131023002	PGDP	RADS	12587472	12.4	4.94	2	2.4	TRUE			5/14/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101077	RGA	Beta activity	pCi/L	X	SW846-9310	MW283SA1-11		REG	MW283				WG	2/22/2011					C11053015002	PGDP	RADS	12587472	8.79	4.9	1.68	1.86	TRUE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101078	RGA	Beta activity	pCi/L	X	SW846-9310	MW283SA2-11		REG	MW283				WG	8/8/2011					C11220029001	PGDP	RADS	12587472	7.17	4.79	1.23	1.42	TRUE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101079	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW283Q2-01	U	REG	MW283				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	75274	10	10			FALSE			2/15/2001		11488	GWCO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101080	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283DQ1-01	U	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	75274	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101081	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q3-01	U	REG	MW283				WG	5/14/2001					C011350015	PGDP	VOA	75274	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101082	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q4-01	U	REG	MW283				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	75274	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
101083	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	75274	25	25			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101084	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q2-02	U	REG	MW283				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	75274	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101085	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW283Q3-02	U	REG	MW283				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	75274	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101086	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283DQ4-02	U	FR	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	75274	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101087	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q4-02	U	REG	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	75274	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101088	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q1-03	U	REG	MW283				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C023170027	PGDP	VOA	75274	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101089	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	75274	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101090	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	75274	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101091	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	75274	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101092	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	75274	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101093	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW283Q2-04	U	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	75274	25	25			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
101094	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101140	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	56235	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101141	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	56235	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101142	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	56235	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101143	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	56235	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101144	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW283Q2-04	U	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	56235	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101145	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	56235	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101146	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q4-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	56235	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101147	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	56235	10	10			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101148	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	56235	5	5			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101149	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	56235	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101150	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	56235	5	5			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101151	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	56235	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
101152	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	56235	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
101153	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	56235	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
101154	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	56235	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
101155	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283DQ1-08		U	FR	MW283			WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	56235	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101156	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	56235	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101157	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	56235	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
101158	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160420004	PGDP	VOA	56235	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101159	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160420003	PGDP	VOA	56235	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101160	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C091250090002	PGDP	VOA	56235	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
101161	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C093080040005	PGDP	VOA	56235	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101162	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C093080040004	PGDP	VOA	56235	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101163	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C101310023002	PGDP	VOA	56235	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101164	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW283SA1-11		UY	REG	MW283			WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015002	PGDP	VOA	56235	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101165	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW283SA2-11		U	REG	MW283			WG	8/8/2011					C11220029001	PGDP	VOA	56235	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101166	RGA	Chloride	mg/L	X	SW846-9056	MW283Q1-02			REG	MW283			WG	11/12/2001				Total uranium was less than LCR therefore, dissolved uranium was not required. Rgt 11/21/01. IN7120 was erroneously cancelled. IN7120 is a valid test requested on the SOW and chains of custody. Jmt 1/10/02	C013170005	PGDP	ANION	16887006	71.2	2			TRUE			11/13/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101167	RGA	Chloride	mg/L	X	SW846-9056	MW283Q1-03			REG	MW283			WG	11/13/2002					C023170027	PGDP	ANION	16887006	71	2			TRUE		S	11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101168	RGA	Chloride	mg/L	X	SW846-9056	MW283Q1-04			REG	MW283			WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	ANION	16887006	72.6	10			TRUE		S	11/14/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101169	RGA	Chloride	mg/L	X	SW846-9056	MW283Q1-05			REG	MW283			WG	11/17/2004					C043230023	PGDP	ANION	16887006	72	20			TRUE			12/1/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101170	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q2-01		U	REG	MW283			WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	67663	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101171	RGA	Chloroform	ug/L	X	SW846-8260	MW283DQ3-01		U	FR	MW283			WG	5/14/2001					C011350016	PGDP	VOA	67663	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101172	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q3-01		U	REG	MW283			WG	5/14/2001					C011350015	PGDP	VOA	67663	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101173	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q4-01		U	REG	MW283			WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	67663	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101174	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q1-02		U	REG	MW283			WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	67663	25	25			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101175	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q2-02		U	REG	MW283			WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	67663	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101176	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q3-02		U	REG	MW283			WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	67663	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101177	RGA	Chloroform	ug/L	X	SW846-8260	MW283DQ4-02		U	FR	MW283			WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	67663	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101178	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q4-02		U	REG	MW283			WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	67663	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101179	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q1-03		U	REG	MW283			WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C023170027	PGDP	VOA	67663	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101180	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q2-03		U	REG	MW283			WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	67663	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101181	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q3-03		U	REG	MW283			WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	67663	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101182	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q4-03		U	REG	MW283			WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	67663	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101183	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q1-04		U	REG	MW283			WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	67663	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101184	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q2-04		U	REG	MW283			WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	67663	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101185	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q3-04		U	REG	MW283			WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	67663	10	10			FALSE		DIS-EDDF1	5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101186	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q4-04		U	REG	MW283			WG	8/12/2004					C042250112	PGDP	VOA	67663	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101187	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q1-05		U	REG	MW283			WG	11/17/2004					C043230023	PGDP	VOA	67663	10	10			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101188	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q2-05		U	REG	MW283			WG	2/28/2005					C050590086	PGDP	VOA	67663	5	5			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101189	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q3-05		U	REG	MW283			WG	5/11/2005					C051310086	PGDP	VOA	67663	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101190	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q4-05		U	REG	MW283			WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	67663	5	5			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101191	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q1-06		U	REG	MW283			WG	11/14/2005					C053180038	PGDP	VOA	67663	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
101192	RGA	Chloroform	ug/L	=	SW846-8260	MW283Q3-06		U	REG	MW283			WG	5/17/2006					C061370048	PGDP	VOA	67663	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
101193	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q1-07		U	REG	MW283			WG	11/6/2006					C063100057	PGDP	VOA	67663	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
101194	RGA	Chloroform	ug/L	=	SW846-8260	MW283Q3-07		U	REG	MW283			WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	67663	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
101195	RGA	Chloroform	ug/L	X	SW846-8260	MW283DQ1-08		U	FR	MW283			WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	67663	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101196	RGA	Chloroform	ug/L	X	SW846-8260	MW283Q1-08		U	REG	MW283			WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	67663	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101197	RGA	Chloroform	ug/L	U	SW846-8260	MW283Q3-08		U	REG	MW283			WG	5/27/2008					C081480099	PGDP	VOA	67663	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
101198	RGA	Chloroform	ug/L	X	SW846-8260B	MW283DQ1-09		U	FR	MW283			WG	11/11/2008					C083160420004	PGDP	VOA	67663	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101199	RGA	Chloroform	ug/L	X	SW846-8260B	MW283Q1-09		U	REG	MW283			WG	11/11/2008					C083160420003	PGDP	VOA	67663	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101200	RGA	Chloroform	ug/L	U	SW846-8260B	MW283Q3-09		U	REG	MW283			WG	5/4/2009					C091250090002	PGDP	VOA	67663	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
101201	RGA	Chloroform	ug/L	X	SW846-8260B	MW283DQ1-10		U	FR	MW283			WG	11/3/2009					C093080040005	PGDP	VOA	67663	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101202	RGA	Chloroform	ug/L	X	SW846-8260B	MW283Q1-10		U	REG	MW283			WG	11/3/2009					C093080040004	PGDP	VOA	67663	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101203	RGA	Chloroform	ug/L	=	SW846-8260B	MW283Q3-10		U	REG	MW283			WG	5/11/2010					C101310023002	PGDP	VOA	67663	5	5			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101204	RGA	Chloroform	ug/L	X	SW846-8260B	MW283SA1-11		UY	REG	MW283			WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015002	PGDP	VOA	67663	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101205	RGA	Chloroform	ug/L	X	SW846-8260B	MW283SA2-11		U	REG	MW283			WG	8/8/2011					C11220029001	PGDP	VOA	67663	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101206	RGA	Chromium	mg/L	X	SW846-6010A	MW283Q1-02			REG	MW283			WG	11/12/2001					C013170005	PGDP	METAL	7440473	0.06	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101207	RGA	Chromium	mg/L	X	SW846-6020	MW283Q1-03		U	REG	MW283			WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440473	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101208	RGA	Chromium	mg/L	X	SW846-6020	MW283Q1-04	*NU		REG	MW283			WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101209	RGA	Chromium	mg/L	X	SW846-6020	MW283Q1-05		X	REG	MW283			WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440473	0.0745	0.02			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101240	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q3-08		REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	156592	4.9	1			TRUE		S	11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101241	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW283Q3-08		REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	156592	3.5	1			TRUE		S	6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
101242	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283DQ1-09		FR	MW283				WG	11/11/2008					C083160420O4	PGDP	VOA	156592	4.3	1			TRUE		S	11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101243	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283Q1-09		REG	MW283				WG	11/11/2008					C083160420O3	PGDP	VOA	156592	4.4	1			TRUE		S	11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101244	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	MW283Q3-09		REG	MW283				WG	5/4/2009					C09125009002	PGDP	VOA	156592	4.2	1			TRUE		S	5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
101245	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283DQ1-10		FR	MW283				WG	11/3/2009					C09308004O5	PGDP	VOA	156592	4.6	1			TRUE		S	11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101246	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283Q1-10		REG	MW283				WG	11/3/2009					C09308004O4	PGDP	VOA	156592	3.9	1			TRUE		S	11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101247	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW283Q3-10		REG	MW283				WG	5/11/2010					C10131023002	PGDP	VOA	156592	4.2	1			TRUE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101248	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283SA1-11		REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	156592	3.7	1			TRUE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101249	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283SA2-11		REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	156592	2.2	1			TRUE		S	8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101250	RGA	Cobalt	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7440484	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101251	RGA	Cobalt	mg/L	X	SW846-6020	MW283Q1-03	U	REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101252	RGA	Cobalt	mg/L	X	SW846-6020	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color is clear pump had a cut in air line that caused	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440484	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101253	RGA	Cobalt	mg/L	X	SW846-6020	MW283Q1-05	U	REG	MW283				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440484	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101254	RGA	Cobalt, Dissolved	NA	X	SW846-6010A	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101255	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101256	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear pump had a cut in air line that caused	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440484D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101257	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW283Q1-05	BU	REG	MW283				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101258	RGA	Copper	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101259	RGA	Copper	mg/L	X	SW846-6020	MW283Q1-03	U	REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101260	RGA	Copper	mg/L	X	SW846-6020	MW283Q1-04	UX	REG	MW283				WG	11/13/2003			water color is clear pump had a cut in	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101261	RGA	Copper	mg/L	X	SW846-6020	MW283Q1-05	BNU	REG	MW283				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101262	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101263	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101264	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear pump had a cut in	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440508D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101265	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW283Q1-05	BU	REG	MW283				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101266	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	PHYSC	N340	235	50			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101267	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	PHYSC	N340	249	45			TRUE			11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101268	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear pump had a cut in	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	PHYSC	N340	255	43			TRUE			11/19/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101269	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	PHYSC	N340	251	50			TRUE			11/19/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101270	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q2-01	U	REG	MW283				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	100414	10	10			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
101271	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283DQ3-01	U	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	100414	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101272	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q1-01	U	REG	MW283				WG	5/14/2001					C011350015	PGDP	VOA	100414	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101273	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q4-01	U	REG	MW283				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	100414	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
101274	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	100414	25	25			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101275	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q2-02	U	REG	MW283				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	100414	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101276	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q3-02	U	REG	MW283				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	100414	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101277	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283DQ4-02	U	FR	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	100414	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101278	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q4-02	U	REG	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	100414	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101279	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q1-03	U	REG	MW283				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C023170027	PGDP	VOA	100414	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101280	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003					C030550072	PGDP	VOA	100414	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101281	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	100414	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101282	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	100414	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101283	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color is clear pump had a cut in	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	100414	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101284	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q2-04	U	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	100414	25	25			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
101285	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	100414	10	10			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
101286	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q4-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	100414	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
101287	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	100414	10	10			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101288	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	100414	5	5			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101289	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	100414	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101290	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230353	PGDP	VOA	100414	5	5			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101291	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	100414	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
101292	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	100414	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
101293	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q4-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	100414	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
101294	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	100414	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
101295	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	100414	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101296	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	100414	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101297	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	100414	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
101298	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160420O4	PGDP	VOA	100414	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101299	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160420O3	PGDP	VOA	100414	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101300	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C09125009002	PGDP	VOA	100414	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
101301	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C09308004O5	PGDP	VOA	100414	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101302	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C09308004O4	PGDP	VOA	100414	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101303	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C10131023002	PGDP	VOA	100414	5	5			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101304	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW283SA1-11	U	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	100414	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101305	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	100414	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101306	RGA	Fluoride	mg/L	X	EPA-340.2	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	ANION	16984488	0.15	0.1			TRUE			11/16/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101307	RGA	Fluoride	mg/L	X	EPA-340.2	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	ANION	16984488	0.15	0.1			TRUE		S	11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101308	RGA	Fluoride	mg/L	X	EPA-340.2	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear pump had a cut in	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	ANION	16984488	0.14	0.1			TRUE			11/18/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101309	RGA	Fluoride	mg/L	X	EPA-340.2	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	ANION	16984488	0.15	0.1			TRUE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101352	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW283Q1-04	BU	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101353	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW283Q1-05		REG	MW283				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7439987D	0.00538	0.001			TRUE		S	12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101354	RGA	Nickel	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7440020	0.05	0.05			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101355	RGA	Nickel	mg/L	X	SW846-6020	MW283Q1-03	U	REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101356	RGA	Nickel	mg/L	X	SW846-6020	MW283Q1-04	UX	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440020	0.005	0.005			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101357	RGA	Nickel	mg/L	X	SW846-6020	MW283Q1-05		REG	MW283				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440020	0.00913	0.005			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101358	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7440020D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101359	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7440020D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101360	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440020D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101361	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW283Q1-05		REG	MW283				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7440020D	0.0114	0.005			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101362	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW283Q1-02		REG	MW283				WG	11/12/2001				Total uranium was less than LCR therefore, dissolved uranium was not required. Rgt 11/21/01. IN7120 was erroneously cancelled. IN7120 is a valid test requested on the SOW and chains of custody. Jmt 1/10/02	C013170005	PGDP	ANION	N3338	1.3	1			TRUE			11/13/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101363	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	ANION	N3338	1.3	1			TRUE			11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101364	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	ANION	N3338	1.2	1			TRUE			11/14/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101365	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	ANION	N3338	1.2	1			TRUE			12/1/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101366	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Total uranium was less than LCR therefore, dissolved uranium was not required. Rgt 11/21/01. IN7120 was erroneously cancelled. IN7120 is a valid test requested on the SOW and chains of custody. Jmt 1/10/02	C013170005	PGDP	WETCHEM	N2620	2	2			FALSE			11/13/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101367	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW283Q1-03	U	REG	MW283				WG	11/13/2002					C023170027	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101368	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101369	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	WETCHEM	N2620	2	2			FALSE			12/1/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101370	RGA	Potassium	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7440097	2	2			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101371	RGA	Potassium	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440097	1.63	0.2			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101372	RGA	Potassium	mg/L	X	SW846-6010A	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440097	1.39	0.2			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101373	RGA	Potassium	mg/L	X	SW846-6010A	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	METAL	7440097	1.48	0.2			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101374	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7440097D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101375	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7440097D	1.58	0.2			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101376	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440097D	1.52	0.2			TRUE		S	12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101377	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	METAL-D	7440097D	1.54	0.2			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101378	RGA	Selenium	mg/L	X	SW846-7740	MW283Q1-02	UW	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101379	RGA	Selenium	mg/L	X	SW846-6020	MW283Q1-03	X	REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7782492	0.0104	0.005			TRUE		IS	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101380	RGA	Selenium	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7782492	0.00658	0.005			TRUE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101381	RGA	Selenium	mg/L	X	SW846-6020	MW283Q1-05	X	REG	MW283				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7782492	0.0107	0.005			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101382	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7782492D	0.00638	0.005			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101383	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7782492D	0.00529	0.005			TRUE		S	12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101384	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW283Q1-05		REG	MW283				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7782492D	0.00564	0.005			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101385	RGA	Silica	mg/L	X	EPA-370.1	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	WETCHEM	7631869	18	1			TRUE			11/27/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101386	RGA	Silica	mg/L	X	EPA-370.1	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	WETCHEM	7631869	16	1			TRUE			12/3/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101387	RGA	Silica	mg/L	X	EPA-370.1	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	WETCHEM	7631869	11	1			TRUE		S	12/11/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101388	RGA	Silica	mg/L	X	EPA-370.1	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	WETCHEM	7631869	17	1			TRUE			11/29/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101389	RGA	Silver	mg/L	X	SW846-6010A	BJNU		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7440224	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101390	RGA	Silver	mg/L	X	SW846-6020	MW283Q1-03	BU	REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101391	RGA	Silver	mg/L	X	SW846-6020	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440224	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101392	RGA	Silver	mg/L	X	SW846-6020	MW283Q1-05	BU	REG	MW283				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440224	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101393	RGA	Silver, Dissolved	NA	X	SW846-6010A	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7440224D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101394	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7440224D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101395	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440224D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101396	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW283Q1-05	BNU	REG	MW283				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101397	RGA	Sodium	mg/L	X	SW846-6010A	MW283Q1-02	N	REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL	7440235	38.7	2			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101398	RGA	Sodium	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440235	41.7	10			TRUE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101399	RGA	Sodium	mg/L	X	SW846-6010A	MW283Q1-04	N	REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440235	33.6	2			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101400	RGA	Sodium	mg/L	X	SW846-6010A	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	METAL	7440235	33.9	1			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101401	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW283Q1-02		REG	MW283				WG	11/12/2001					C013170005	PGDP	METAL-D	7440235D	36.9	2			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101402	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW283Q1-03	J	REG	MW283				WG	11/13/2002					C023170027	PGDP	METAL-D	7440235D	43.5	10			TRUE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101403	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW283Q1-04	N	REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440235D	35.7	2			TRUE		S	12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101404	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	METAL-D	7440235D	34.9	1			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101405	RGA	Sulfate	mg/L	X	SW846-9056	MW283Q1-02		REG	MW283				WG	11/12/2001				Total uranium was less than LCR therefore, dissolved uranium was not required. Rgt 11/21/01. IN7120 was erroneously cancelled. IN7120 is a valid test requested on the SOW and chains of custody. Jmt 1/10/02	C013170005	PGDP	ANION	14808798	6.8	5			TRUE			11/13/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101406	RGA	Sulfate	mg/L	X	SW846-9056	MW283Q1-03		REG	MW283				WG	11/13/2002					C023170027	PGDP	ANION	14808798	8.6	5			TRUE			11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101407	RGA	Sulfate	mg/L	X	SW846-9056	MW283Q1-04		REG	MW283				WG	11/13/2003			water color is clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	ANION	14808798	8.1	5			TRUE			11/14/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101408	RGA	Sulfate	mg/L	X	SW846-9056	MW283Q1-05		REG	MW283				WG	11/17/2004					C043230023	PGDP	ANION	14808798	8.9	5			TRUE		S	12/1/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101409	RGA	Technetium-99	pCi/L	U	RL-7100	MW283Q2-01	U	REG	MW283				WG	2/12/2001				TPU = 0.0352	C010430095	PGDP	RADS	14133767	-2.24	17.9	0	0.0352	FALSE			2/21/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
101410	RGA	Technetium-99	pCi/L	X	RL-7100	MW283DQ3-01	U	FR	MW283				WG	5/14/2001				TPU = 14	C011350016	PGDP	RADS	14133767	5.38	20.6	14	14	FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101411	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q1-01	U	REG	MW283				WG	5/14/2001				TPU = 14.1	C011350015	PGDP	RADS	14133767	7.18	20.6	14.1	14.1	FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101412	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q4-01	U	REG	MW283				WG	8/16/2001				TPU = 13.5	C012280069	PGDP	RADS	14133767	1.86	20	13.5	13.5	FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
101413	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q1-02	U	REG	MW283				WG	11/12/2001				TPU = 12.2	C013170005	PGDP	RADS	14133767	11.2	17.6	12.2	12.2	FALSE			11/20/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101414	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q2-02	U	REG	MW283				WG	3/27/2002				TPU = 11.7	C020860181	PGDP	RADS	14133767	6.22	17	11.7	11.7	FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
101415	RGA	Technetium-99	pCi/L	U	RL-7100	MW283Q3-02	U	REG	MW283				WG	5/2/2002				TPU = 0.0515	C021220080	PGDP	RADS	14133767	-3.27	18.1	0	0.0515	FALSE			5/10/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
101416	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q4-02	U	REG	MW283				WG	8/29/2002				TPU = 14.2	C022420097	PGDP	RADS	14133767	12.3	16.6	14.2	14.2	FALSE			9/9/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
101417	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q4-02	U	REG	MW283				WG	8/29/2002				TPU = 14.3	C022420096	PGDP	RADS	14133767	14.9	16.6	14.3	14.3	FALSE			9/9/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
101418	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q1-03	U	REG	MW283				WG	11/13/2002				TPU = 11.3	C023170027	PGDP	RADS	14133767	5.6	16.4	11.3	11.3	FALSE			11/19/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101419	RGA	Technetium-99	pCi/L	U	RL-7100	MW283Q4-03	U	REG	MW283				WG	2/24/2003				TPU = 12.2	C030550072	PGDP	RADS	14133767	11.6	16.9	12.2	12.2	FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
101420	RGA	Technetium-99	pCi/L	U	RL-7100	MW283Q3-03	U	REG	MW283				WG	5/8/2003				TPU = 12	C031280142	PGDP	RADS	14133767	3.32	17.4	12	12	FALSE			5/22/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
101421	RGA	Technetium-99	pCi/L	X	RL-7100	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	TPU = 11.8	C032390100	PGDP	RADS	14133767	2.1	17.1	11.8	11.8	FALSE			9/15/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
101477	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW283Q1-10	UJ	REG	MW283				WG						C09308004004	PGDP	VOA	127184	1	1			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101478	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C10131023002	PGDP	VOA	127184	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101479	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW283SA1-11	UY	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	127184	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101480	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	127184	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101481	RGA	Toluene	ug/L	U	SW846-8260	MW283Q2-01	U	REG	MW283				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	108883	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101482	RGA	Toluene	ug/L	X	SW846-8260	MW283DQ3-01	UY	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	108883	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101483	RGA	Toluene	ug/L	X	SW846-8260	MW283Q3-01	UY	REG	MW283				WG	5/14/2001					C011350015	PGDP	VOA	108883	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101484	RGA	Toluene	ug/L	X	SW846-8260	MW283Q4-01	U	REG	MW283				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	108883	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101485	RGA	Toluene	ug/L	X	SW846-8260	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	108883	25	25			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101486	RGA	Toluene	ug/L	X	SW846-8260	MW283Q2-02	U	REG	MW283				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	108883	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101487	RGA	Toluene	ug/L	U	SW846-8260	MW283Q3-02	U	REG	MW283				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	108883	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101488	RGA	Toluene	ug/L	X	SW846-8260	MW283DQ4-02	U	FR	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	108883	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101489	RGA	Toluene	ug/L	X	SW846-8260	MW283Q4-02	U	REG	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	108883	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101490	RGA	Toluene	ug/L	X	SW846-8260	MW283Q1-03	U	REG	MW283				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C023170027	PGDP	VOA	108883	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101491	RGA	Toluene	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	108883	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101492	RGA	Toluene	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	108883	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101493	RGA	Toluene	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	108883	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101494	RGA	Toluene	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	108883	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101495	RGA	Toluene	ug/L	U	SW846-8260	MW283Q2-04	UY	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	108883	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101496	RGA	Toluene	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	108883	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101497	RGA	Toluene	ug/L	X	SW846-8260	MW283Q4-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	108883	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101498	RGA	Toluene	ug/L	X	SW846-8260	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	108883	10	10			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101499	RGA	Toluene	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	108883	5	5			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101500	RGA	Toluene	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	108883	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101501	RGA	Toluene	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005			cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05		C052230253	PGDP	VOA	108883	5	5			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101502	RGA	Toluene	ug/L	X	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	108883	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
101503	RGA	Toluene	ug/L	=	SW846-8260	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	108883	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
101504	RGA	Toluene	ug/L	X	SW846-8260	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	108883	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
101505	RGA	Toluene	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	108883	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
101506	RGA	Toluene	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	108883	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101507	RGA	Toluene	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	108883	5	5			FALSE			11/20/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
101508	RGA	Toluene	ug/L	U	SW846-8260	MW283Q3-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	108883	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
101509	RGA	Toluene	ug/L	X	SW846-8260B	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160042004	PGDP	VOA	108883	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101510	RGA	Toluene	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160042003	PGDP	VOA	108883	5	5			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
101511	RGA	Toluene	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C09125009002	PGDP	VOA	108883	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
101512	RGA	Toluene	ug/L	X	SW846-8260B	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C09308004005	PGDP	VOA	108883	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101513	RGA	Toluene	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C09308004004	PGDP	VOA	108883	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY - 1ST QUARTER & SEMIANNUAL	3/16/2012
101514	RGA	Toluene	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C10131023002	PGDP	VOA	108883	5	5			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
101515	RGA	Toluene	ug/L	X	SW846-8260B	MW283SA1-11	U	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	1330207	15	15			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101516	RGA	Toluene	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	1330207	15	15			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101517	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Range (<1, <1)	C013170005	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101518	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW283Q1-03	REG		MW283				WG	11/13/2002				Concentration range 0.95-1.0 mg/L. rgt 12/13/02	C023170027	PGDP	WETCHEM	N997	1	1			TRUE			12/6/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101519	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101520	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW283Q1-05	U	REG	MW283				WG	11/17/2004				Concentration 0.67-0.68 mg/L jh 12-2-04.	C043230023	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101521	RGA	Total Xylene	ug/L	U	SW846-8260	MW283Q2-01	U	REG	MW283				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	1330207	30	30			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101522	RGA	Total Xylene	ug/L	X	SW846-8260	MW283DQ3-01	U	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	1330207	75	75			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101523	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q3-01	U	REG	MW283				WG	5/14/2001					C011350015	PGDP	VOA	1330207	75	75			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101524	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q4-01	U	REG	MW283				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	1330207	75	75			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101525	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q1-02	U	REG	MW283				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	1330207	75	75			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101526	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q2-02	U	REG	MW283				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	1330207	75	75			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101527	RGA	Total Xylene	ug/L	U	SW846-8260	MW283Q3-02	U	REG	MW283				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	1330207	75	75			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101528	RGA	Total Xylene	ug/L	X	SW846-8260	MW283DQ4-02	U	FR	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	1330207	75	75			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101529	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q4-02	U	REG	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	1330207	75	75			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101530	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q1-03	U	REG	MW283				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C023170027	PGDP	VOA	1330207	75	75			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101531	RGA	Total Xylene	ug/L	U	SW846-8260	MW283Q2-03	U	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	1330207	75	75			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101532	RGA	Total Xylene	ug/L	U	SW846-8260	MW283Q3-03	U	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	1330207	30	30			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101533	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q4-03	U	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	1330207	30	30			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101534	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	1330207	75	75			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101535	RGA	Total Xylene	ug/L	U	SW846-8260	MW283Q2-04	U	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	1330207	75	75			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101536	RGA	Total Xylene	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	1330207	30	30			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101537	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q4-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	1330207	30	30	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101538	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	1330207	30	30			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101539	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	1330207	15	15			FALSE			3/14/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101540	RGA	Total Xylene	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	1330207	15	15			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101541	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	1330207	15	15			FALSE			8/25/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101542	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	1330207	30	30			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
101543	RGA	Total Xylene	ug/L	=	SW846-8260	MW283Q3-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	1330207	30	30			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
101544	RGA	Total Xylene	ug/L	X	SW846-8260	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	1330207	15	15			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
101545	RGA	Total Xylene	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	1330207	15	15			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
101546	RGA	Total Xylene	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101570	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q1-04	U	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	156605	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101571	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW283Q2-04	U	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	156605	25	25			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
101572	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW283Q3-04	U	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	156605	10	10			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
101573	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q4-04	U	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	156605	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
101574	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q1-05	U	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	156605	10	10			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101575	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	156605	5	5			FALSE			3/14/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
101576	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	156605	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
101577	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	156605	5	5			FALSE			8/25/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
101578	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q1-06	U	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	156605	10	10			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
101579	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW283Q2-06	U	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	156605	10	10			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
101580	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q1-07	U	REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	156605	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
101581	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW283Q3-07	U	REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	156605	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
101582	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283DQ1-08	U	FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	156605	1	1			FALSE			11/20/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
101583	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW283Q1-08	U	REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	156605	1	1			FALSE			11/20/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
101584	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW283Q1-08	U	REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	156605	1	1			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
101585	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283DQ1-09	U	FR	MW283				WG	11/11/2008					C083160422004	PGDP	VOA	156605	1	1			FALSE			11/21/2008		21708	GWAC009-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
101586	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283Q1-09	U	REG	MW283				WG	11/11/2008					C083160422003	PGDP	VOA	156605	1	1			FALSE			11/21/2008		21708	GWAC009-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
101587	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW283Q3-09	U	REG	MW283				WG	5/4/2009					C09125009002	PGDP	VOA	156605	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
101588	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283DQ1-10	U	FR	MW283				WG	11/3/2009					C09308004005	PGDP	VOA	156605	1	1			FALSE			11/13/2009		22188	GWAC010-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101589	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283Q1-10	U	REG	MW283				WG	11/3/2009					C09308004004	PGDP	VOA	156605	1	1			FALSE			11/13/2009		22188	GWAC010-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101590	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW283Q3-10	U	REG	MW283				WG	5/11/2010					C10131023002	PGDP	VOA	156605	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
101591	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283SA1-11	U	REG	MW283				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	156605	1	1			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101592	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW283SA2-11	U	REG	MW283				WG	8/8/2011					C11220029001	PGDP	VOA	156605	1	1			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101593	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q2-01		REG	MW283				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	79016	180	2			TRUE		IS	2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
101594	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283DQ3-01	D	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	79016	150	5			TRUE		IS	5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101595	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q3-01	D	REG	MW283				WG	5/14/2001					C011350015	PGDP	VOA	79016	160	5			TRUE		IS	5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101596	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q4-01	DX	REG	MW283				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280069	PGDP	VOA	79016	160	5			TRUE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
101597	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q1-02	D	REG	MW283				WG	11/12/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013170005	PGDP	VOA	79016	170	5			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101598	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q2-02	DX	REG	MW283				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860181	PGDP	VOA	79016	170	5			TRUE		IS	4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101599	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q3-02	DX	REG	MW283				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220080	PGDP	VOA	79016	180	5			TRUE		I	5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101600	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283DQ4-02	DX	FR	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420097	PGDP	VOA	79016	200	5			TRUE		I	9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101601	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q4-02	DX	REG	MW283				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 9-2	C022420096	PGDP	VOA	79016	200	5			TRUE		I	9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101602	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q1-03	DX	REG	MW283				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration less than the	C023170027	PGDP	VOA	79016	170	5			TRUE		IS	11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101603	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q2-03	DX	REG	MW283				WG	2/24/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordi	C030550072	PGDP	VOA	79016	150	5			TRUE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101604	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q3-03	DX	REG	MW283				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280142	PGDP	VOA	79016	140	2			TRUE		IS	5/19/2003	DIS-EDDF1	16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101605	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q4-03	D	REG	MW283				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.Cis-1,2-dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390100	PGDP	VOA	79016	120	2			TRUE		IS	9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101606	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q1-04	DX	REG	MW283				WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	VOA	79016	140	5			TRUE		IS	11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101607	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q2-04	D	REG	MW283				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420076	PGDP	VOA	79016	120	5			TRUE		IS	2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
101608	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q3-04	D	REG	MW283				WG	5/11/2004			water is clear; well pumps good.	cis-1,2-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330014	PGDP	VOA	79016	100	2			TRUE		IS	5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
101609	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q4-04	D	REG	MW283				WG	8/12/2004					C042250112	PGDP	VOA	79016	130	2	0		TRUE		I	8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
101610	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q1-05	D	REG	MW283				WG	11/17/2004					C043230023	PGDP	VOA	79016	130	2			TRUE		I	11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101611	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q2-05	U	REG	MW283				WG	2/28/2005					C050590086	PGDP	VOA	79016	100	1			TRUE		IS	3/14/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
101612	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q3-05	U	REG	MW283				WG	5/11/2005					C051310086	PGDP	VOA	79016	110	1			TRUE		IS	5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
101613	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q4-05	U	REG	MW283				WG	8/11/2005				cis-1,2-Dichloroethene was detected at the LCR. JA Johnson 8-26-05	C052230253	PGDP	VOA	79016	110	1			TRUE		I	8/25/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
101614	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q1-06	D	REG	MW283				WG	11/14/2005					C053180038	PGDP	VOA	79016	110	2			TRUE		I	11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
101615	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q3-06	D	REG	MW283				WG	5/17/2006					C061370048	PGDP	VOA	79016	120	2			TRUE		I	5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
101616	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q1-07		REG	MW283				WG	11/6/2006					C063100057	PGDP	VOA	79016	110	1			TRUE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
101617	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q3-07		REG	MW283				WG	5/10/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300074	PGDP	VOA	79016	88	1			TRUE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
101618	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283DQ1-08		FR	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170014	PGDP	VOA	79016	90	1			TRUE		I	11/20/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
101619	RGA	Trichloroethene	ug/L	X	SW846-8260	MW283Q1-08		REG	MW283				WG	11/12/2007				1,1-Dichloroethene and Chloroform were detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 11/21/07	C073170013	PGDP	VOA	79016	99	1			TRUE		I	11/20/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
101620	RGA	Trichloroethene	ug/L	=	SW846-8260	MW283Q3-08		REG	MW283				WG	5/27/2008					C081480099	PGDP	VOA	79016	74	1			TRUE		IS	6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
101621	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW283DQ1-09		FR	MW283				WG	11/11/2008					C083160422004	PGDP	VOA	79016	87	1			TRUE		IS	11/21/2008		21708	GWAC009-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
101622	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW283Q1-09		REG	MW283				WG	11/11/2008					C083160422003	PGDP	VOA	79016	88	1			TRUE		I	11/21/2008		21708	GWAC009-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
101623	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW283Q3-09		REG	MW283				WG	5/4/2009					C09125009002	PGDP	VOA	79016	81	1			TRUE		IS	5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
101624	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW283DQ1-10		FR	MW283				WG	11/3/2009					C09308004005	PGDP	VOA	79016	84	1			TRUE		IS	11/13/2009		22188	GWAC010-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101625	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW283Q1-10		REG	MW283				WG	11/3/2009					C09308004004	PGDP	VOA	79016	70	1			TRUE		IS	11/13/2009		22188	GWAC010-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
101626	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW283Q3-10		REG	MW283				WG	5/11/2010					C10131023002	PGDP	VOA	79016	77	1			TRUE		I	5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
101627	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW283SA1-11		Y	REG	MW283			WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015002	PGDP	VOA	79016	86	1			TRUE		I	3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
101628	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW283SA2-11			REG	MW283			WG	8/8/2011					C11220029001	PGDP	VOA	79016	61	1			TRUE		IS	8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
101629	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW283Q1-07			REG	MW283			WG	11/12/2001					C013170005	PGDP	WETCHEM	N1036	1.6	0.5			TRUE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101630	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW283Q1-03			REG	MW283			WG	11/13/2002					C023170027	PGDP	WETCHEM	N1036	0.8	0.5			TRUE	S		11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101631	RGA	Uranium	mg/L	X	INT105	MW283Q1-02		U	REG	MW283			WG	11/12/2001					C013170005	PGDP	METAL	7440611	0.001	0.001			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101632	RGA	Uranium	mg/L	X	SW846-6020	MW283Q1-03		U	REG	MW283			WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101633	RGA	Uranium	mg/L	X	SW846-6020	MW283Q1-04		UX	REG	MW283			WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101634	RGA	Uranium	mg/L	X	SW846-6020	MW283Q1-05		BU	REG	MW283			WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440611	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101635	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW283Q1-03			REG	MW283			WG	11/13/2002					C023170027	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101636	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW283Q1-04			REG	MW283			WG	11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440611D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
101637	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW283Q1-05		U	REG	MW283			WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101638	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW283Q2-01		U	REG	MW283			WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430095	PGDP	VOA	75014	4	4			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
101639	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW283DQ3-01	U	FR	MW283				WG	5/14/2001					C011350016	PGDP	VOA	75014	10	10			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101640	RGA	Vinyl chloride	ug/L	X	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101674	RGA	Zinc	mg/L	X	SW846-6010A	MW283Q1-02	U	REG	MW283			WG		11/12/2001					C013170005	PGDP	METAL	7440666	0.1	0.1			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101675	RGA	Zinc	mg/L	X	SW846-6020	MW283Q1-03	BJNU	REG	MW283			WG		11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170027	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101676	RGA	Zinc	mg/L	X	SW846-6020	MW283Q1-04	NU	REG	MW283			WG		11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL	7440666	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101677	RGA	Zinc	mg/L	X	SW846-6020	MW283Q1-05	UX	REG	MW283			WG		11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230023	PGDP	METAL	7440666	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101678	RGA	Zinc, Dissolved	NA	X	SW846-6010A	MW283Q1-02		REG	MW283			WG		11/12/2001					C013170005	PGDP	METAL-D	7440666D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101679	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW283Q1-03		REG	MW283			WG		11/13/2002					C023170027	PGDP	METAL-D	7440666D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101680	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW283Q1-04		REG	MW283			WG		11/13/2003			water color clear, pump had a cut in air line that cause	water color is clear pump had a cut in the air line that caused pump cycle to be non-existing. Patched cut with duck tape which enabled pump cycle to continue up to standards. Cut needs to be fixedd and add another 2 to discharge line. Small particle	C033180000	PGDP	METAL-D	7440666D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101681	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW283Q1-05	UX	REG	MW283			WG		11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230023	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101682	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284			WG		2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	71556	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101683	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284			WG		5/14/2001					C011350009	PGDP	VOA	71556	25	25			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101684	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284			WG		8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	71556	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101685	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284			WG		11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	71556	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101686	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284			WG		3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	71556	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101687	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284			WG		5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	71556	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101688	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284			WG		8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	71556	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101689	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284			WG		11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	71556	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101690	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284			WG		2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	71556	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101691	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284			WG		5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	71556	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101692	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284			WG		8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	71556	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101693	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284			WG		11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	71556	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101694	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284			WG		2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	71556	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101695	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284			WG		5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	71556	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101696	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284			WG		8/12/2004					C042250113	PGDP	VOA	71556	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101697	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284			WG		11/23/2004					C043280025	PGDP	VOA	71556	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101698	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284			WG		2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	71556	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101699	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284			WG		5/11/2005					C051310088	PGDP	VOA	71556	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101700	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284			WG		8/10/2005					C052220137	PGDP	VOA	71556	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101701	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284			WG		2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	79005	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101702	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284			WG		5/14/2001					C011350009	PGDP	VOA	79005	25	25			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101703	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284			WG		8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	79005	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101704	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284			WG		11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	79005	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101705	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284			WG		3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	79005	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101706	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284			WG		5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	79005	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101707	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284			WG		8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	79005	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101708	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284			WG		11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	79005	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101709	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284			WG		2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	79005	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101710	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284			WG		5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	79005	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101711	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284			WG		8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	79005	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101712	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284			WG		11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	79005	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101713	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284			WG		2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	79005	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101714	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284			WG		5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	79005	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101715	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284			WG		8/12/2004					C042250113	PGDP	VOA	79005	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101716	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284			WG		11/23/2004					C043280025	PGDP	VOA	79005	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101717	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284			WG		2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	79005	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101718	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284			WG		5/11/2005					C051310088	PGDP	VOA	79005	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101719	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284			WG		8/10/2005					C052220137	PGDP	VOA	79005	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101720	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284			WG		2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	75343	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101721	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284			WG		5/14/2001					C011350009	PGDP	VOA	75343	25	25			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101722	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284			WG		8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	75343	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101723	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284			WG		11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	75343	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101724	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284			WG		3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	75343	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101725	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284			WG		5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	75343	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101726	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284			WG		8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	75343	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101727	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284			WG		11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	75343	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101728	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284			WG		2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	75343	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101729	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284			WG		5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	75343	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101730	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284			WG		8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	75343	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101731	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284			WG		11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	75343	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101732	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284			WG		2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	75343	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101733	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284			WG		5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	75343	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101734	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284			WG		8/12/2004					C042250113	PGDP	VOA	75343	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101735	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284			WG		11/23/2004					C043280025	PGDP	VOA	75343	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101736	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284			WG		2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	75343	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101737	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284			WG		5/11/2005					C051310088	PGDP	VOA	75343	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101738	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284			WG		8/10/2005					C052220137	PGDP	VOA	75343	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101739	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284			WG		2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	75354	10	10			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101761	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	107062	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101762	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	107062	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101763	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW28AQ3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	107062	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101764	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	107062	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101765	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	107062	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101766	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW28AQ2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	107062	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101767	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW28AQ3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	107062	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101768	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	107062	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101769	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	107062	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101770	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW28AQ2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	107062	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101771	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW28AQ3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	107062	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101772	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	107062	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101773	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	107062	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101774	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	107062	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101775	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW28AQ3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	107062	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101776	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW28AQ4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	107062	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101777	RGA	Alkalinity	mg/L	X	EPA-310.1	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	WETCHEM	N33	89	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101778	RGA	Alkalinity	mg/L	X	EPA-310.1	MW28AQ1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	WETCHEM	N33	90	10			TRUE	S		11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101779	RGA	Alkalinity	mg/L	X	EPA-310.1	MW28AQ2-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	WETCHEM	N33	81	10			TRUE			11/19/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101780	RGA	Alkalinity	mg/L	X	EPA-310.1	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	WETCHEM	N33	81	10			TRUE			11/29/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101781	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW28AQ2-01	U	REG	MW284				WG	2/12/2001				TPU = 0.316	C010430094	PGDP	RADS	12587461	0.35	5.45	0.313	0.316	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101782	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ3-01	U	REG	MW284				WG	5/14/2001				TPU = 1.42	C011350009	PGDP	RADS	12587461	2.4	6.27	1.38	1.42	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101783	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ4-01	U	REG	MW284				WG	8/16/2001				TPU = 0.356	C012280068	PGDP	RADS	12587461	0.575	5.48	0.347	0.356	FALSE			8/23/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101784	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ1-02	U	REG	MW284				WG	11/14/2001				TPU = 0.954	C013180043	PGDP	RADS	12587461	1.32	3.6	0.937	0.954	FALSE			11/20/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101785	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ2-02	U	REG	MW284				WG	3/27/2002				TPU = 1.49	C020860182	PGDP	RADS	12587461	-2.06	8.45	1.46	1.49	FALSE			4/9/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
101786	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW28AQ3-02	U	REG	MW284				WG	5/2/2002				TPU = 1.9	C021220081	PGDP	RADS	12587461	3.55	6.7	1.84	1.9	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
101787	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ4-02	U	REG	MW284				WG	8/29/2002				TPU = 0.794	C022420098	PGDP	RADS	12587461	1.16	6.69	0.775	0.794	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
101788	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ1-03	U	REG	MW284				WG	11/13/2002				TPU = 1.48	C023170028	PGDP	RADS	12587461	2.5	6.16	1.44	1.48	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101789	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW28AQ2-03	U	REG	MW284				WG	2/24/2003				TPU = 0.11	C030550071	PGDP	RADS	12587461	-0.143	6.01	0.108	0.11	FALSE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
101790	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW28AQ3-03	U	REG	MW284				WG	5/8/2003				TPU = 0.225	C031280141	PGDP	RADS	12587461	0.293	4.5	0.222	0.225	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
101791	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	TPU = 1.5	C032390101	PGDP	RADS	12587461	3.04	7.63	1.43	1.5	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
101792	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ1-04	U	REG	MW284				WG	11/13/2003				TPU = 1.33	C033180001	PGDP	RADS	12587461	1.96	3.25	1.31	1.33	FALSE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101793	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW28AQ2-04	U	REG	MW284				WG	2/11/2004				TPU = 0.49	C040420075	PGDP	RADS	12587461	-0.682	6.7	0.482	0.49	FALSE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101794	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW28AQ3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.		C041330015	PGDP	RADS	12587461	2.14	4.71	1.51	1.54	FALSE			5/18/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101795	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW28AQ4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	RADS	12587461	0.303	5.21	0.19	0.19	FALSE			8/19/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101796	RGA	Alpha activity	pCi/L	X	SW846-9310	MW28AQ1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	RADS	12587461	3.47	3.94	2	2.06	FALSE			12/4/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101797	RGA	Alpha activity	pCi/L	X	SW846-9310	MW28AQ2-05	U	REG	MW284				WG	2/8/2005					C050390065	PGDP	RADS	12587461	-0.0625	6.38	0.04	0.04	FALSE			2/15/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101798	RGA	Alpha activity	pCi/L	U	SW846-9310	MW28AQ3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	RADS	12587461	1.15	4.57	0.72	0.73	FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101799	RGA	Alpha activity	pCi/L	X	SW846-9310	MW28AQ4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	RADS	12587461	-0.528	6.3	0.33	0.33	FALSE			8/16/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101800	RGA	Aluminum	mg/L	X	SW846-6010A	MW28AQ1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101801	RGA	Aluminum	mg/L	X	SW846-6020	MW28AQ1-03	*JNU	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7429905	0.2	0.2			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101802	RGA	Aluminum	mg/L	X	SW846-6010A	MW28AQ2-04	*NU	REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101803	RGA	Aluminum	mg/L	X	SW846-6010A	MW28AQ1-05	*NU	REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101804	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7429905D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101805	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW28AQ3-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7429905D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101806	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW28AQ1-04		REG	MW284				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE JF Williams 12/8/03	C033180001	PGDP	METAL-D	7429905D					FALSE	Q		12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101807	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101808	RGA	Antimony	mg/L	X	SW846-6010A	MW28AQ1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7440360	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101809	RGA	Antimony	mg/L	X	SW846-6020	MW28AQ1-03	U	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101810	RGA	Antimony	mg/L	X	SW846-6020	MW28AQ1-04	U	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180001	PGDP	METAL	7440360	0.005	0.005			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101811	RGA	Antimony	mg/L	X	SW846-6020	MW28AQ1-05	BU	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280025	PGDP	METAL	7440360	0.005	0.005			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101812	RGA	Antimony, Dissolved	NA	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7440360D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101813	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7440360D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101814	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7440360D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101815	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW28AQ1-05	BU	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280025	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101816	RGA	Arsenic	mg/L	X	SW846-7060	MW28AQ1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7440382	0.005	0.005			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO02-13	3/16/2012
101817	RGA	Arsenic	mg/L	X	SW846-6020	MW28AQ1-03	U	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7440382	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101818	RGA	Arsenic	mg/L	X	SW846-6020	MW28AQ1-04	U	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180001	PGDP	METAL	7440382	0.01	0.01			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101819	RGA	Arsenic	mg/L	X	SW846-6020	MW28AQ1-05	X	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280025	PGDP	METAL	7440382	0.00159	0.001			TRUE		S	12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101820	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7440382D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101821	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7440382D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101822	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW28AQ1-05	NU	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280025	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101823	RGA	Barium	mg/L	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7440393	0.272	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101824	RGA	Barium	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7440393	0.278	0.005			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101825	RGA	Barium	mg/L	X	SW846-6020	MW28AQ1-04		REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180001	PGDP	METAL	7440393	0.276	0.005			TRUE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101826	RGA	Barium	mg/L	X	SW846-6020	MW28AQ1-05		REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280025	PGDP	METAL	7440393	0.279	0.005			TRUE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101827	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7440393D	0.255	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101828	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7440393D	0.289	0.005			TRUE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
101829	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW28AQ1-04	W	REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7440393D	0.265	0.005			TRUE			12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101830	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW28AQ1-05		REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04 A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C043280025	PGDP	METAL-D	7440393D	0.281	0.005			TRUE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
101831	RGA	Benzene	ug/L	U	SW846-8260	MW28AQ2-01	U	REG	MW284				WG	2/12/2001					C010430094	PGDP	VOA	71432	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
101832	RGA	Benzene	ug/L	X	SW846-8260	MW28AQ3-01	U	REG	MW284				WG	5/14/2001					C011350009	PGDP	VOA	71432	25	25			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
101833	RGA	Benzene	ug/L	X	SW846-8260	MW28AQ4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	71432	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
101834	RGA	Benzene	ug/L	X	SW846-8260	MW28AQ1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
101889	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	75274	25	25			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
101890	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	75274	10	10			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101891	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	75274	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101892	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	75274	10	10			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101893	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW284Q2-05	JU	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	75274	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101894	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	75274	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101895	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	75274	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101896	RGA	Cadmium	mg/L	X	SW846-7131	MW284Q1-02	UW	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7440439	0.005	0.005			FALSE			12/5/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101897	RGA	Cadmium	mg/L	X	SW846-6020	MW284Q1-03	U	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7440439	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101898	RGA	Cadmium	mg/L	X	SW846-6020	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C033180001	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101899	RGA	Cadmium	mg/L	X	SW846-6020	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7440439	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101900	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW284Q1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7440439D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101901	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW284Q1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7440439D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101902	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW284Q1-05	U	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280025	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101903	RGA	Calcium	mg/L	X	SW846-6010A	MW284Q1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7440702	26.5	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101904	RGA	Calcium	mg/L	X	SW846-6020	MW284Q1-03		REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7440702	31.4	10			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101905	RGA	Calcium	mg/L	X	SW846-6010A	MW284Q1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL	7440702	25.9	1			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101906	RGA	Calcium	mg/L	X	SW846-6010A	MW284Q1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7440702	27	1			TRUE			12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101907	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW284Q1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7440702D	24.7	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101908	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW284Q1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7440702D	30.3	10			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101909	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW284Q1-04	JN	REG	MW284				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180001	PGDP	METAL-D	7440702D	26.8	1			TRUE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101910	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW284Q1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL-D	7440702D	27.3	1			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101911	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	56235	10	10			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
101912	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284				WG	5/14/2001					C011350009	PGDP	VOA	56235	25	25			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101913	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	56235	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
101914	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	56235	25	25			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101915	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	56235	25	25			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
101916	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	56235	25	25			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
101917	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	56235	25	25			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
101918	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	56235	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101919	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	56235	25	25			FALSE			3/6/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER - GWAC003-14	3/16/2012
101920	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	56235	10	10			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
101921	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	56235	10	10			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
101922	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	56235	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101923	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	56235	25	25			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
101924	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	56235	10	10			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101925	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	56235	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101926	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	56235	10	10			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101927	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	56235	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101928	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	56235	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101929	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	56235	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101930	RGA	Chloride	mg/L	X	SW846-9056	MW284Q1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	ANION	16887006	69.3	2			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101931	RGA	Chloride	mg/L	X	SW846-9056	MW284Q1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	ANION	16887006	69.1	2			TRUE			11/14/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101932	RGA	Chloride	mg/L	X	SW846-9056	MW284Q1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	ANION	16887006	70.9	10			TRUE			11/14/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101933	RGA	Chloride	mg/L	X	SW846-9056	MW284Q1-05	*J	REG	MW284				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits.DA Chambers 12/15/04	C043280025	PGDP	ANION	16887006	73	4			TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101934	RGA	Chloroform	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	67663	10	10			FALSE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
101935	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284				WG	5/14/2001					C011350009	PGDP	VOA	67663	25	25			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
101936	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	67663	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
101937	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	67663	25	25			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101938	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	67663	25	25			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
101939	RGA	Chloroform	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	67663	25	25			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
101940	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	67663	25	25			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
101941	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	67663	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101942	RGA	Chloroform	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	67663	25	25			FALSE			3/6/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER - GWAC003-14	3/16/2012
101943	RGA	Chloroform	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	67663	10	10			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
101944	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	67663	10	10			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
101945	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	67663	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101946	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	67663	25	25			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
101947	RGA	Chloroform	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	67663	10	10			FALSE		DIS-EDDF1	5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
101948	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	67663	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
101949	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	67663	10	10			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101950	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	67663	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
101951	RGA	Chloroform	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	67663	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
101952	RGA	Chloroform	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	67663	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
101953	RGA	Chromium	mg/L	X	SW846-6010A	MW284Q1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7440473	0.045	0.025			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101954	RGA	Chromium	mg/L	X	SW846-6020	MW284Q1-03		REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7440473	0.0614	0.02			TRUE		I	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101955	RGA	Chromium	mg/L	X	SW846-6020	MW284Q1-04	*NU	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C033180001	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
101956	RGA	Chromium	mg/L	X	SW846-6020	MW284Q1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7440473	0.0549	0.02			TRUE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
101957	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW284Q1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
101958	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW284Q1-03	U	REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
101959	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW284Q1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7440473D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONIT

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102000	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	PHYSC	N340	234	50			TRUE			11/29/2004			1992	5 GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102001	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW28AQ2-01	U	REG	MW284				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	100414	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102002	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ3-01	U	REG	MW284				WG	5/14/2001					C011350009	PGDP	VOA	100414	25	25			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102003	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	100414	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102004	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	100414	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102005	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	100414	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102006	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW28AQ3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	100414	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102007	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	100414	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102008	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	100414	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102009	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW28AQ2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	100414	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102010	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW28AQ3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	100414	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102011	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	100414	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102012	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	100414	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102013	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW28AQ2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	100414	25	25			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
102014	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW28AQ3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	100414	10	10			FALSE			5/25/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
102015	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	100414	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
102016	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	100414	10	10			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102017	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	100414	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
102018	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW28AQ3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	100414	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
102019	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW28AQ4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	100414	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
102020	RGA	Fluoride	mg/L	X	EPA-340.2	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	ANION	16984488	0.15	0.1			TRUE			11/16/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102021	RGA	Fluoride	mg/L	X	EPA-340.2	MW28AQ1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	ANION	16984488	0.14	0.1			TRUE	S		11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102022	RGA	Fluoride	mg/L	X	EPA-340.2	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	ANION	16984488	0.14	0.1			TRUE			11/18/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102023	RGA	Fluoride	mg/L	X	EPA-340.2	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	ANION	16984488	0.14	0.1			TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102024	RGA	Iron	mg/L	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7439896	0.598	0.2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102025	RGA	Iron	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7439896	0.891	0.2			TRUE	I		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102026	RGA	Iron	mg/L	X	SW846-6010A	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL	7439896	0.113	0.1			TRUE	S		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102027	RGA	Iron	mg/L	X	SW846-6010A	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7439896	0.747	0.1			TRUE	I		12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102028	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102029	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03	U	REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102030	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-04	U	REG	MW284				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102031	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102032	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW28AQ1-05	UW	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7439921	0.05	0.05			TRUE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102033	RGA	Lead	mg/L	X	SW846-6020	MW28AQ1-03	U	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7439921	0.005	0.005			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102034	RGA	Lead	mg/L	X	SW846-6020	MW28AQ1-04	U	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C033180001	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102035	RGA	Lead	mg/L	X	SW846-6020	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7439921	0.00809	0.005			TRUE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102036	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102037	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7439921D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102038	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW28AQ1-05	U	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280025	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102039	RGA	Magnesium	mg/L	X	SW846-6010A	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL	7439954	10.6	0.025			TRUE			12/7/2003		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102040	RGA	Magnesium	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7439954	12.4	2			TRUE	S		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102041	RGA	Magnesium	mg/L	X	SW846-6010A	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL	7439954	10.5	0.025			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102042	RGA	Magnesium	mg/L	X	SW846-6010A	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7439954	11.1	0.02			TRUE			12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102043	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7439954D	9.9	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102044	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03	J	REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7439954D	13.4	2			TRUE	S		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102045	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-04	N	REG	MW284				WG	11/13/2003				J - CCV RECOVERY FOR CA NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180001	PGDP	METAL-D	7439954D	10.9	0.025			TRUE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102046	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL-D	7439954D	11	0.02			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102047	RGA	Manganese	mg/L	X	SW846-6010A	MW28AQ1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7439965	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102048	RGA	Manganese	mg/L	X	SW846-6020	MW28AQ1-03	U	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7439965	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102049	RGA	Manganese	mg/L	X	SW846-6020	MW28AQ1-04	NU	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C033180001	PGDP	METAL	7439965	0.005	0.005			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102050	RGA	Manganese	mg/L	X	SW846-6020	MW28AQ1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7439965	0.005	0.005			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102051	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7439965D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102052	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7439965D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102053	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW28AQ1-04		REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7439965D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102054	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW28AQ1-05	NU	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280025	PGDP	METAL-D	7439965D	0.005	0.005			FALSE	Q		12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102055	RGA	Mercury	mg/L	X	SW846-7470	MW28AQ1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/27/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102056	RGA	Mercury	mg/L	X	SW846-7470	MW28AQ1-03	UW	REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102057	RGA	Mercury	mg/L	X	SW846-7470	MW28AQ1-04	U	REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102058	RGA	Mercury	mg/L	X	SW846-7470	MW28AQ1-05	BU	REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102059	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW28AQ1-03	U	REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102060	RGA	Molybdenum	mg/L	X	SW846-6010A	MW28AQ1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102061	RGA	Molybdenum	mg/L	X	SW846-6020	MW28AQ1-03	B	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7439987	0.00445	0.001			TRUE	S		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102062	RGA	Molybdenum	mg/L	X	SW846-6020	MW284Q1-04	B	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C033180001	PGDP	METAL	7439987	0.00135	0.001			TRUE	S		12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102063	RGA	Molybdenum	mg/L	X	SW846-6020	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7439987	0.00526	0.001			TRUE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102064	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102065	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03	B	REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7439987D	0.00107	0.001			TRUE	S		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102066	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW28AQ1-04	BU	REG	MW284				WG	11/13/2003					C033180001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102067	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW28AQ1-05	BU	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280025	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102068	RGA	Nickel	mg/L	X	SW846-6010A	MW28AQ1-02	U	REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL	7440020	0.05	0.05			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102069	RGA	Nickel	mg/L	X	SW846-6020	MW28AQ1-03		REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023170028	PGDP	METAL	7440020	0.0118	0.005			TRUE	S		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102070	RGA	Nickel	mg/L	X	SW846-6020	MW28AQ1-04	UX	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C033180001	PGDP	METAL	7440020	0.005	0.005			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102071	RGA	Nickel	mg/L	X	SW846-6020	MW28AQ1-05		REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7440020	0.00644	0.005			TRUE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102072	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW28AQ1-02		REG	MW284				WG	11/14/2001					C013180043	PGDP	METAL-D	7440020D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102073	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW28AQ1-03	B	REG	MW284				WG	11/13/2002					C023170028	PGDP	METAL-D	7440020D	0.00958	0.005			TRUE	S		12/9/2002	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102152	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	127184	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102153	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	127184	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102154	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	127184	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102155	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	127184	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102156	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	127184	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102157	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	127184	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102158	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	127184	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102159	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	127184	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102160	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	127184	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102161	RGA	Toluene	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	108883	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102162	RGA	Toluene	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284				WG	5/14/2001					C011350009	PGDP	VOA	108883	25	25			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102163	RGA	Toluene	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	108883	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102164	RGA	Toluene	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	108883	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102165	RGA	Toluene	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	108883	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102166	RGA	Toluene	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	108883	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102167	RGA	Toluene	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	108883	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102168	RGA	Toluene	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	108883	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102169	RGA	Toluene	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	108883	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102170	RGA	Toluene	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	108883	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102171	RGA	Toluene	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	108883	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102172	RGA	Toluene	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	108883	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102173	RGA	Toluene	ug/L	U	SW846-8260	MW284Q2-04	UY	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	108883	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102174	RGA	Toluene	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	108883	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102175	RGA	Toluene	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	108883	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102176	RGA	Toluene	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	108883	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102177	RGA	Toluene	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	108883	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102178	RGA	Toluene	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	108883	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102179	RGA	Toluene	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	108883	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102180	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW284Q1-02		REG	MW284				WG	11/14/2001				Range (<1, 1.4)	C013180043	PGDP	WETCHEM	N997	1.1	1			TRUE			11/16/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102181	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW284Q1-03	U	REG	MW284				WG	11/13/2002				Concentration range 0.83-1.0 mg/L, rgt 12/13/02	C023170028	PGDP	WETCHEM	N997	1	1			FALSE			12/6/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102182	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Concentration range 0.03-0.52 mg/L, rgt 12/12/03	C033180001	PGDP	WETCHEM	N997	1	1			FALSE			12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102183	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW284Q1-05	U	REG	MW284				WG	11/23/2004				Concentration range 0.59-0.62 mg/L jlh 12-6-04	C043280025	PGDP	WETCHEM	N997	1	1			FALSE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102184	RGA	Total Xylene	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	1330207	30	30			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102185	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284				WG	5/14/2001					C011350009	PGDP	VOA	1330207	75	75			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102186	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	1330207	75	75			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102187	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	1330207	75	75			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102188	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	1330207	75	75			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102189	RGA	Total Xylene	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	1330207	75	75			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102190	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	1330207	75	75			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102191	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	1330207	75	75			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102192	RGA	Total Xylene	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	1330207	75	75			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102193	RGA	Total Xylene	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	1330207	30	30			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102194	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	1330207	30	30			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102195	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	1330207	75	75			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102196	RGA	Total Xylene	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	1330207	75	75			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102197	RGA	Total Xylene	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	1330207	30	30			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102198	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	1330207	30	30	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102199	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	1330207	30	30			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102200	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	1330207	30	30			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102201	RGA	Total Xylene	ug/L	U	SW846-8260	MW284Q3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	1330207	15	15			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102202	RGA	Total Xylene	ug/L	X	SW846-8260	MW284Q4-05	U	REG	MW284				WG	8/10/2005					C052220137	PGDP	VOA	1330207	30	30			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102203	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW284Q2-01	U	REG	MW284				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010430094	PGDP	VOA	156605	10	10			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102204	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q3-01	U	REG	MW284				WG	5/14/2001					C011350009	PGDP	VOA	156605	25	25			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102205	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C012280068	PGDP	VOA	156605	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102206	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013180043	PGDP	VOA	156605	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102207	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860182	PGDP	VOA	156605	25	25			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102208	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW284Q3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220081	PGDP	VOA	156605	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102209	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C022420098	PGDP	VOA	156605	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102210	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C023170028	PGDP	VOA	156605	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102211	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW284Q2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	156605	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102212	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW284Q3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280141	PGDP	VOA	156605	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102213	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	156605	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102214	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180001	PGDP	VOA	156605	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102215	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW284Q2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	156605	25	25			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102216	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW284Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	156605	10	10			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102217	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	156605	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102218	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW284Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	156605	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102240	RGA	Trichloroethene	ug/L	X	SW846-8260	MW28Q4-05	D	REG	MW284				WG	8/10/2005					C05220137	PGDP	VOA	79016	110	2			TRUE	I		8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102241	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW28Q1-02		REG	MW284				WG	11/14/2001					C01318004 3	PGDP	WETCHEM	N1036	5.2	0.5			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102242	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW28Q1-03		REG	MW284				WG	11/13/2002					C02317002 8	PGDP	WETCHEM	N1036	6.2	0.5			TRUE	S		11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102243	RGA	Uranium	mg/L	X	IN7105	MW28Q1-02	U	REG	MW284				WG	11/14/2001					C01318004 3	PGDP	METAL	7440611	0.001	0.001			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102244	RGA	Uranium	mg/L	X	SW846-6020	MW28Q1-03	U	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C02317002 8	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102245	RGA	Uranium	mg/L	X	SW846-6020	MW28Q1-04	UX	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C03318000 1	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102246	RGA	Uranium	mg/L	X	SW846-6020	MW28Q1-05	U	REG	MW284				WG	11/23/2004					C04328025	PGDP	METAL	7440611	0.001	0.001			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102247	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW28Q1-03		REG	MW284				WG	11/13/2002					C02317002 8	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102248	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW28Q1-04		REG	MW284				WG	11/13/2003					C03318000 1	PGDP	METAL-D	7440611D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102249	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW28Q1-05	U	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C04328025	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102250	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW28Q2-01	U	REG	MW284				WG	2/12/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C01043009 4	PGDP	VOA	75014	4	4			FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102251	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q3-01	U	REG	MW284				WG	5/14/2001					C01135000 9	PGDP	VOA	75014	10	10			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102252	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q4-01	U	REG	MW284				WG	8/16/2001				Due to historical data for TCE, this sample was diluted 5x so that it is within the calibration range of the instrument. See PEMS for more information. JA Johnson 9-14-01	C01228006 8	PGDP	VOA	75014	10	10			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102253	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q1-02	U	REG	MW284				WG	11/14/2001				Although below the reporting limit of the method, there was a trace of Cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C01318004 3	PGDP	VOA	75014	10	10			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102254	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q2-02	U	REG	MW284				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C02086018 2	PGDP	VOA	75014	10	10			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102255	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW28Q3-02	U	REG	MW284				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C02122008 1	PGDP	VOA	75014	10	10			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102256	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q4-02	U	REG	MW284				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 9-27-	C02242098	PGDP	VOA	75014	10	10			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102257	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q1-03	U	REG	MW284				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LC	C02317002 8	PGDP	VOA	75014	10	10			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102258	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW28Q2-03	U	REG	MW284				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550071	PGDP	VOA	75014	10	10			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102259	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW28Q3-03	U	REG	MW284				WG	5/8/2003				Cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C03128014 1	PGDP	VOA	75014	4	4			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102260	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q4-03	U	REG	MW284				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.There was a trace of Cis-1,2-Dichloroethene below the LCR.M. S. Stahr 9/8/03	C032390101	PGDP	VOA	75014	4	4			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102261	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q1-04	U	REG	MW284				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C03318001 1	PGDP	VOA	75014	10	10			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102262	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW28Q2-04	U	REG	MW284				WG	2/11/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420075	PGDP	VOA	75014	10	10			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102263	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW28Q3-04	U	REG	MW284				WG	5/11/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-27-04	C041330015	PGDP	VOA	75014	4	4			FALSE			5/25/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102264	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q4-04	U	REG	MW284				WG	8/12/2004					C042250113	PGDP	VOA	75014	4	4	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102265	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q1-05	U	REG	MW284				WG	11/23/2004					C043280025	PGDP	VOA	75014	4	4			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102266	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q2-05	U	REG	MW284				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390065	PGDP	VOA	75014	4	4			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102267	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW28Q3-05	U	REG	MW284				WG	5/11/2005					C051310088	PGDP	VOA	75014	2	2			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102268	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW28Q4-05	U	REG	MW284				WG	8/10/2005					C05220137	PGDP	VOA	75014	4	4			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102269	RGA	Zinc	mg/L	X	SW846-6010A	MW28Q1-02	U	REG	MW284				WG	11/14/2001					C01318004 3	PGDP	METAL	7440666	0.1	0.1			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102270	RGA	Zinc	mg/L	X	SW846-6020	MW28Q1-03	BJNU	REG	MW284				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C02317002 8	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102271	RGA	Zinc	mg/L	X	SW846-6020	MW28Q1-04	NU	REG	MW284				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C03318000 1	PGDP	METAL	7440666	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102272	RGA	Zinc	mg/L	X	SW846-6020	MW28Q1-05	UX	REG	MW284				WG	11/23/2004					C043280025	PGDP	METAL	7440666	0.02	0.02			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102273	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW28Q1-02		REG	MW284				WG	11/14/2001					C01318004 3	PGDP	METAL-D	7440666D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102274	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW28Q1-03		REG	MW284				WG	11/13/2002					C02317002 8	PGDP	METAL-D	7440666D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102275	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW28Q1-04		REG	MW284				WG	11/13/2003					C03318000 1	PGDP	METAL-D	7440666D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102276	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW28Q1-05	BNUX	REG	MW284				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C04328025	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102277	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	98066	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102278	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	98066	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102279	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	98066	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102280	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	98066	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102281	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	135988	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102282	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	135988	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102283	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	135988	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102284	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	135988	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102285	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	63206	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102286	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	63206	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102287	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	63206	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102288	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020911	U	REG2	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	63206	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102289	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	63206	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102290	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	63206	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102291	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FGL100567015	TALMO	VOA	63206	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102292	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FGL100567014	TALMO	VOA	63206	1	1			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102293	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW28Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	71556	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102294	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	71556	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102295	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	71556	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102296	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	71556	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102297	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J. This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	71556	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102298	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW28Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	71556	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102299	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	71556	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102300	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	71556	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102301	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW28Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	71556	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102302	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW28DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	71556	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102303	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW28Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	71556	25	25			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102304	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	71556	25	25			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102305	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW28Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002 1	PGDP	VOA	71556	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102306	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW28DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	71556	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102307	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102345	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	79345	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102346	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	79345	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102347	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	79345	2.4	2.4			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102348	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	79345	24	24			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102349	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	79345	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102350	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	79345	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102351	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	76131	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102352	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	76131	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102353	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	76131	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102354	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	76131	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102355	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	090906		REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	76131	3.9	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102356	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	76131	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102357	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	79005	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102358	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	79005	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102359	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	79005	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102360	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	79005	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102361	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	79005	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102362	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	79005	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102363	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	79005	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102364	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	79005	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102365	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	79005	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102366	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	79005	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102367	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	79005	25	25			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102368	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	79005	25	25			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102369	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	79005	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102370	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	79005	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102371	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	79005	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102372	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	79005	25	25			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102373	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	79005	25	25	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102374	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	79005	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102375	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	79005	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102376	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	79005	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102377	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	79005	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102378	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	79005	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102379	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	79005	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
102380	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	79005	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
102381	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	79005	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
102382	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	79005	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102383	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	79005	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102384	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	79005	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102385	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	79005	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
102386	RGA	1,1,2-Trichloroethane	ug/L	J	SW846-8260B	020803	J	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	79005	0.11	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102387	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	79005	2	2			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
102388	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083160205	PGDP	VOA	79005	2	2			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
102389	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	79005	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102390	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	79005	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102391	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	79005	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102392	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	79005	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102393	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	79005	2	2			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
102394	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	79005	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102395	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW288PREREHAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	79005	10	10			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102396	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	79005	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102397	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	79005	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102398	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	79005	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102399	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09308004006	PGDP	VOA	79005	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
102400	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	79005	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
102401	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	79005	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102402	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	79005	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102403	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW288SA1-11	U	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015004	PGDP	VOA	79005	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
102404	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. ss/082911	C11221021002	PGDP	VOA	79005	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
102405	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	75343	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102406	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	75343	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102407	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW288Q4-01	JU	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	75343	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102408	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	75343	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102409	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	75343	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102410	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	75343	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
102439	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	020911D	J	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75343	2.8	5						2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102440	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75343	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102441	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW288Q3-09	D	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	75343	2.5	2			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
102442	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	090906		REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	75343	2.5	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102443	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW288PREREHAB8-09	D	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	75343	2.3	2			TRUE		S	9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102444	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	D	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	75343	2.4	2			TRUE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102445	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	D	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	75343	2.5	2			TRUE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102446	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	75343	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102447	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09338004006	PGDP	VOA	75343	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
102448	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW288Q3-10	D	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	75343	2.2	2			TRUE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
102449	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	121003		REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FGL100567015	TALMO	VOA	75343	2.3	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102450	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	121002		REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FGL100567014	TALMO	VOA	75343	2.3	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102451	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW288SA1-11	U	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015004	PGDP	VOA	75343	2	2			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
102452	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW288SA2-11	D	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. su/082911	C11221021002	PGDP	VOA	75343	3.7	2			TRUE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
102453	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288Q2-01	UX	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	75354	10	10			FALSE		DIS-EDDF1	2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102454	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q3-01	UX	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	75354	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102455	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	75354	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102456	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	75354	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102457	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	75354	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102458	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288Q3-02	UX	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	75354	50	50			FALSE		DIS-EDDF1	5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102459	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-02	UX	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	75354	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102460	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-03	UX	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	75354	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102461	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	75354	25	25			FALSE		DIS-EDDF1	2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102462	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288DQ2-03	UX	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	75354	25	25			FALSE		DIS-EDDF1	2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102463	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	75354	25	25			FALSE		DIS-EDDF1	5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102464	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-03	UX	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	75354	25	25			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102465	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-04	UX	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	75354	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102466	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	75354	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102467	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	75354	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102468	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	75354	25	25			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102469	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	75354	25	25	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102470	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	75354	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102471	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288DQ2-05	D	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	75354	15	10			TRUE	I		2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102472	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q2-05	D	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	75354	17	10			TRUE	I		2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102473	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C053110091	PGDP	VOA	75354	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102474	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	75354	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102475	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	75354	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
102476	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW288Q3-06	D	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	75354	21	10			TRUE	I		5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
102477	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	75354	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
102478	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020706		REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	75354	26	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102479	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW288DQ3-07	D	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	75354	20	10			TRUE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102480	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW288Q3-07	D	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	75354	22	10			TRUE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102481	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-08	D	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	75354	22	2			TRUE	I		11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
102482	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020803		REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	75354	20	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102483	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW288Q3-08	D	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	75354	20	2			TRUE	I		6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
102484	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW288Q1-09	D	REG	MW288				WG	11/11/2008					C08316042005	PGDP	VOA	75354	21	2			TRUE	I		11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
102485	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020911		REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	75354	25	5			TRUE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102486	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	75354	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102487	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020911D		REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75354	26	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102488	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	020911DL	J	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75354	22	50			TRUE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102489	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW288Q3-09	D	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	75354	22	2			TRUE	I		5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
102490	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	75354	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102491	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW288PREREHAB8-09	D	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	75354	22	10			TRUE	I		9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102492	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	D	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	75354	19	2			TRUE	I		11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102493	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	D	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	75354	20	2			TRUE	I		11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102494	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	100933		REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	75354	14	10			TRUE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102495	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW288Q1-10	D	REG	MW288				WG	11/3/2009					C09338004006	PGDP	VOA	75354	22	5			TRUE	I		11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
102496	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW288Q3-10	D	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	75354	19	2			TRUE	I		5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
102497	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	121003		REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FGL100567015	TALMO	VOA	75354	18	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102498	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	121002		REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FGL100567014	TALMO	VOA	75354	19	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102499	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW288SA1-11	DY	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015004	PGDP	VOA	75354	16	10			TRUE	I		3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
102500	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW288SA2-11	D	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. su/082911	C11221021002	PGDP	VOA	75354	35	10			TRUE	I		8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
102501	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	563586	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102502	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	563586	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102503	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	563586	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102504	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	563586	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102505	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	87616	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102506	RGA	1,2,3-Trichlorobenzene

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102546	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			duplicate dilution Split Sample ID MW288Q2-09		90214700200ADL	GPLMD	VOA	107062	50	50			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102547	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	SVOA	95501	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102548	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	SVOA	95501	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102549	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	SVOA	95501	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102550	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	SVOA	95501	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102551	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	SVOA	95501	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102552	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	SVOA	95501	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102553	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	107062	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102554	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	107062	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102555	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	107062	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102556	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	107062	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102557	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	107062	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102558	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	107062	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 2ND QUARTER - GWACO02-15	3/16/2012
102559	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	107062	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102560	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	107062	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102561	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	107062	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102562	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	107062	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102563	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	107062	25	25			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102564	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	107062	25	25			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102565	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	107062	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102566	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	107062	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102567	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	107062	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102568	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	107062	25	25			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102569	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	107062	25	25	0		FALSE			8/26/2004		19925	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102570	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	107062	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102571	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	107062	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102572	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	107062	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102573	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	107062	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102574	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	107062	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102575	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	107062	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
102576	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW288Q2-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	107062	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
102577	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	107062	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
102578	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	107062	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102579	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	107062	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102580	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	107062	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102581	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	107062	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
102582	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	107062	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102583	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	107062	10	10			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
102584	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083140205	PGDP	VOA	107062	10	10			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
102585	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	107062	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102586	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	107062	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102587	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	107062	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102588	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	107062	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102589	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C091250023006	PGDP	VOA	107062	2	2			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
102590	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	107062	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102591	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW288PREREHAB8-09	U	REG	MW288				WG	9/17/2009					C092600220002	PGDP	VOA	107062	10	10			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102592	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C093000023003	PGDP	VOA	107062	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102593	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C093000023004	PGDP	VOA	107062	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102594	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	107062	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102595	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C093080040006	PGDP	VOA	107062	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
102596	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C101310023004	PGDP	VOA	107062	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
102597	RGA	1,2-Dichloroethane	ug/L	J	SW846-8260B	121003	J	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	107062	0.35	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102598	RGA	1,2-Dichloroethane	ug/L	J	SW846-8260B	121002	J	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	107062	0.36	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102599	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW288SA1-11	UY	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015004	PGDP	VOA	107062	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
102600	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. su/082911	C11221021002	PGDP	VOA	107062	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
102601	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	78875	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102602	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	78875	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102603	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	78875	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102604	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	78875	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102605	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	78875	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102606	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	78875	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102607	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	78875	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102608	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	78875	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102609	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	78875	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102610	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	78875	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102611	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	108678	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102612	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	108678	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
102613	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	108678	50	50			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102651	RGA	2-Butanone	ug/L	U	SW846-8260B	020911D	U	REG2	MW288			WG		2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	78933	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102652	RGA	2-Butanone	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288			WG		2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	78933	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102653	RGA	2-Butanone	ug/L	U	SW846-8260B	090906	U	REG	MW288			WG		9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	78933	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102654	RGA	2-Butanone	ug/L	U	SW846-8260B	100933	U	REG	MW288			WG		10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	78933	50	50			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102655	RGA	2-Butanone	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	78933	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102656	RGA	2-Butanone	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	78933	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102657	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020706	U	REG	MW288			WG		2/22/2007			Split Sample ID MW288Q2-07		F7B2302090O2	STLMO	VOA	126998	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102658	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020803	U	REG	MW288			WG		2/20/2008			Split Sample ID MW288Q2-08		F8B2102020O1	TALMO	VOA	126998	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102659	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	126998	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102660	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	126998	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102661	RGA	2-Hexanone	ug/L	U	SW846-8260B	020706	U	REG	MW288			WG		2/22/2007			Split Sample ID MW288Q2-07		F7B2302090O2	STLMO	VOA	591786	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102662	RGA	2-Hexanone	ug/L	U	SW846-8260B	020803	U	REG	MW288			WG		2/20/2008			Split Sample ID MW288Q2-08		F8B2102020O1	TALMO	VOA	591786	5	5			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102663	RGA	2-Hexanone	ug/L	U	SW846-8260B	020911	U	REG	MW288			WG		2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	591786	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102664	RGA	2-Hexanone	ug/L	U	SW846-8260B	020911DL	U	REG	MW288			WG		2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	591786	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102665	RGA	2-Hexanone	ug/L	U	SW846-8260B	020911D	U	REG2	MW288			WG		2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	591786	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102666	RGA	2-Hexanone	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288			WG		2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	591786	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102667	RGA	2-Hexanone	ug/L	U	SW846-8260B	090906	U	REG	MW288			WG		9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	591786	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102668	RGA	2-Hexanone	ug/L	U	SW846-8260B	100933	U	REG	MW288			WG		10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	591786	50	50			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102669	RGA	2-Hexanone	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	591786	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102670	RGA	2-Hexanone	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	591786	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102671	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020911	U	REG	MW288			WG		2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	1634044	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102672	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288			WG		2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	1634044	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102673	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288			WG		2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	1634044	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102674	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288			WG		2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	1634044	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102675	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090906	U	REG	MW288			WG		9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	1634044	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102676	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100933	U	REG	MW288			WG		10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	1634044	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102677	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020911	U	REG	MW288			WG		2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	75650	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102678	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020911DL	U	REG	MW288			WG		2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75650	1000	1000			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102679	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020911D	U	REG2	MW288			WG		2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75650	100	100			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102680	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288			WG		2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	75650	1000	1000			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102681	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020911	U	REG	MW288			WG		2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	108101	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102682	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020911DL	U	REG	MW288			WG		2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	108101	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102683	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020911D	U	REG2	MW288			WG		2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	108101	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102684	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288			WG		2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	108101	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102685	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090906	U	REG	MW288			WG		9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	108101	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102686	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100933	U	REG	MW288			WG		10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	108101	50	50			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102687	RGA	Acetone	ug/L	U	SW846-8260B	020706	U	REG	MW288			WG		2/22/2007			Split Sample ID MW288Q2-07		F7B2302090O2	STLMO	VOA	67641	10	10			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102688	RGA	Acetone	ug/L	U	SW846-8260B	020803	U	REG	MW288			WG		2/20/2008			Split Sample ID MW288Q2-08		F8B2102020O1	TALMO	VOA	67641	10	10			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102689	RGA	Acetone	ug/L	U	SW846-8260B	020911	U	REG	MW288			WG		2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	67641	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102690	RGA	Acetone	ug/L	U	SW846-8260B	020911DL	U	REG	MW288			WG		2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	67641	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102691	RGA	Acetone	ug/L	U	SW846-8260B	020911D	U	REG2	MW288			WG		2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	67641	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102692	RGA	Acetone	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288			WG		2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	67641	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102693	RGA	Acetone	ug/L	U	SW846-8260B	090906	U	REG	MW288			WG		9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	67641	5	5			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102694	RGA	Acetone	ug/L	U	SW846-8260B	100933	U	REG	MW288			WG		10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	67641	50	50			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102695	RGA	Acetone	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	67641	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102696	RGA	Acetone	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	67641	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102697	RGA	Acetonitrile	ug/L	U	SW846-8260B	020706	U	REG	MW288			WG		2/22/2007			Split Sample ID MW288Q2-07		F7B2302090O2	STLMO	VOA	75058	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102698	RGA	Acetonitrile	ug/L	U	SW846-8260B	020803	U	REG	MW288			WG		2/20/2008			Split Sample ID MW288Q2-08		F8B2102020O1	TALMO	VOA	75058	20	20			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102699	RGA	Acetonitrile	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	75058	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102700	RGA	Acetonitrile	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	75058	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102701	RGA	Acrolein	ug/L	U	SW846-8260B	020706	U	REG	MW288			WG		2/22/2007			Split Sample ID MW288Q2-07		F7B2302090O2	STLMO	VOA	107028	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102702	RGA	Acrolein	ug/L	U	SW846-8260B	020803	U	REG	MW288			WG		2/20/2008			Split Sample ID MW288Q2-08		F8B2102020O1	TALMO	VOA	107028	20	20			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102703	RGA	Acrolein	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	107028	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102704	RGA	Acrolein	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	107028	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102705	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020706	U	REG	MW288			WG		2/22/2007			Split Sample ID MW288Q2-07		F7B2302090O2	STLMO	VOA	107131	20	20			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102706	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020803	U	REG	MW288			WG		2/20/2008			Split Sample ID MW288Q2-08		F8B2102020O1	TALMO	VOA	107131	20	20			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102707	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	107131	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102708	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	107131	10	10			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102709	RGA	Alkalinity	mg/L	X	EPA-310.1	MW288Q1-02		REG	MW288			WG		11/13/2001					C013170053	PGDP	WETCHEM	N33	147	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102710	RGA	Alkalinity	mg/L	X	EPA-310.1	MW288Q1-03		REG	MW288			WG		11/11/2002					C023160007	PGDP	WETCHEM	N33	118	10			TRUE	S		11/19/2002		15172	GWCO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102711	RGA	Alkalinity	mg/L	X	EPA-310.1	MW288Q1-04		REG	MW288			WG		11/13/2003					C03318000 2	PGDP	WETCHEM	N33	105	10			TRUE			11/19/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102712	RGA	Alkalinity	mg/L	X	EPA-310.1	MW288Q1-05		REG	MW288			WG		11/18/2004					C043240001	PGDP	WETCHEM	N33	112	10			TRUE			11/23/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102713	RGA	Alkalinity	mg/L	=	EPA-310.1	MW288A1-08		REG	MW288			WG		11/7/2007					C073110088	PGDP	WETCHEM	N33	117	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
102714	RGA	Alkalinity	mg/L	X	EPA-310.1	MW288UGA1-08		REG	MW288			WG		9/17/2008			CLEAR WATER, WELL PUMPS SATISFACTORILY.		C082620002	PGDP	WETCHEM	N33	115	10			TRUE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
102715	RGA	Alkalinity	mg/L	=	EPA-310.1	MW288A1-09		REG	MW288			WG		12/16/2008					C083510200003	PGDP	WETCHEM	N33	113	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
102716	RGA	Alkalinity	mg/L	=	EPA-310.1	MW288A1-10		REG	MW288			WG		11/4/2009					C09308025001	PGDP	WETCHEM	N33	120	10			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
102717	RGA	Allyl chloride	ug/L	U	SW846-8260B	020706	U	REG	MW288			WG		2/22/2007			Split Sample ID MW288Q2-07		F7B2302090O2	STLMO	VOA	107051	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102718	RGA	Allyl chloride	ug/L	U	SW846-8260B	020803	U	REG	MW288			WG		2/20/2008			Split Sample ID MW288Q2-08		F8B2102020O1	TALMO	VOA	107051	2	2			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102719	RGA	Allyl chloride	ug/L	U	SW846-8260B	121003	U	REG2	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	107051	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102720	RGA	Allyl chloride	ug/L	U	SW846-8260B	121002	U	REG	MW288			WG		12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	107051	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
102721	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW288Q2-01		REG	MW288			WG		2/8/2001			TPU = 2.59		C010390159	PGDP	RADS	12587461	4.83	5.96	2.49	2.59	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102722	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW288Q3-01		U	REG	MW288			WG		5/14/2001			TPU = 1.02		C011350010	PGDP	RADS	12587461	1.64	7.02	0.989	1.02	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102723	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW288Q4-01		U	REG	MW288			WG		8/15/2001			TPU = 0.95		C012280040	PGDP	RADS	12587461	1.96	7.3	0.901	0.95	FALSE			8/21/2001		11838	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102724	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW288Q1-02		U	REG	MW288			WG		11/13/2001			TPU = 1.72		C013170053	PGDP	RADS	12587461	3	4.59	1.67	1.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102809	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW288A1-06	U	REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/9/2006		20698	GWEOS06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
102810	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
102811	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW288A1-08	U	REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
102812	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW288UGA1-08	NU	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
102813	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
102814	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW288A1-10	U	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
102815	RGA	Barium	mg/L	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7440393	0.269	0.025			TRUE			12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO02-13	3/16/2012
102816	RGA	Barium	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7440393	0.266	0.005			TRUE			12/10/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102817	RGA	Barium	mg/L	X	SW846-6020	MW288Q1-04		REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180002	PGDP	METAL	7440393	0.26	0.005			TRUE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102818	RGA	Barium	mg/L	X	SW846-6020	MW288Q1-05	B	REG	MW288				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240001	PGDP	METAL	7440393	0.248	0.005			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102819	RGA	Barium	mg/L	X	SW846-6020	MW288A1-06		REG	MW288				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470103	PGDP	METAL	7440393	0.254	0.005			TRUE			1/4/2006		20698	GWEOS06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
102820	RGA	Barium	mg/L	=	SW846-6020	MW288A1-07		REG	MW288				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250056	PGDP	METAL	7440393	0.258	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
102821	RGA	Barium	mg/L	=	SW846-6020	MW288A1-08		REG	MW288				WG	11/7/2007				X-PDS below QC - Cu(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110088	PGDP	METAL	7440393	0.258	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
102822	RGA	Barium	mg/L	X	SW846-6020	MW288UGA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL	7440393	0.261	0.005			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
102823	RGA	Barium	mg/L	=	SW846-6020	MW288A1-09		REG	MW288				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020003	PGDP	METAL	7440393	0.263	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
102824	RGA	Barium	mg/L	=	SW846-6020	MW288A1-10		REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025001	PGDP	METAL	7440393	0.255	0.05			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
102825	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL-D	7440393D	0.240	0.025			TRUE			12/7/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102826	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7440393D	0.254	0.005			TRUE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102827	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW288Q1-04	W	REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7440393D	0.252	0.005			TRUE			12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102828	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW288Q1-05		REG	MW288				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240001	PGDP	METAL-D	7440393D	0.248	0.005			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102829	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW288A1-06		REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7440393D	0.268	0.005			TRUE		S	1/9/2006		20698	GWEOS06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
102830	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW288A1-07		REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7440393D	0.248	0.005			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
102831	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW288A1-08		REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7440393D	0.257	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
102832	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW288UGA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7440393D	0.268	0.005			TRUE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
102833	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW288A1-09	N	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7440393D	0.258	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
102834	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW288A1-10		REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7440393D	0.266	0.05			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
102835	RGA	Benzene	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	71432	10	10			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
102836	RGA	Benzene	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	71432	50	50			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
102837	RGA	Benzene	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	71432	50	50			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
102838	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	71432	50	50			FALSE			11/19/2001		12467	GWCO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102839	RGA	Benzene	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	71432	100	100			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER GWAC002-14	3/16/2012
102840	RGA	Benzene	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	71432	50	50			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
102841	RGA	Benzene	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	71432	50	50			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
102842	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	71432	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
102843	RGA	Benzene	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	71432	25	25			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
102844	RGA	Benzene	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	71432	25	25			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
102845	RGA	Benzene	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	71432	25	25			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
102846	RGA	Benzene	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	71432	25	25			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
102847	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	71432	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
102848	RGA	Benzene	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	71432	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
102849	RGA	Benzene	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	71432	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
102850	RGA	Benzene	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	71432	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
102851	RGA	Benzene	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	71432	25	25	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
102852	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	71432	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
102853	RGA	Benzene	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	71432	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
102854	RGA	Benzene	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	71432	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
102855	RGA	Benzene	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C053110091	PGDP	VOA	71432	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
102856	RGA	Benzene	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	71432	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
102857	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	71432	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
102858	RGA	Benzene	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	71432	10	10			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
102859	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	71432	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
102860	RGA	Benzene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	71432	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102861	RGA	Benzene	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	71432	10	10			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
102862	RGA	Benzene	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	71432	10	10			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
102863	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	71432	10	10			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
102864	RGA	Benzene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	71432	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102865	RGA	Benzene	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	71432	10	10			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
102866	RGA	Benzene	ug/L	X	SW846-8260	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C08316042005	PGDP	VOA	71432	10	10			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
102867	RGA	Benzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	71432	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102868	RGA	Benzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	71432	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102869	RGA	Benzene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	71432	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102870	RGA	Benzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	71432	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102871	RGA	Benzene	ug/L	U	SW846-8260B	MW288Q3-09	UY	REG	MW288				WG	5/5/2009					C09125023006	PGDP	RADS	12587472	27.7	5.26	3.57	4.86	TRUE			5/15/2009		21902	GWCO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWCO09-03	3/16/2012
102872	RGA	Benzene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	71432	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102873	RGA	Benzene	ug/L	X	SW846-8260B	MW288PREREHAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	71432	10	10			FALSE			9/30/2009		22390	ER009-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102874	RGA	Benzene	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	71432	10	10			FALSE			11/9/2009		22390	ER009-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102875	RGA	Benzene	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	71432	10	10			FALSE			11/9/2009		22390	ER009-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102876	RGA	Benzene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		9101320030010L	GPLMD	VOA	71432	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102877	RGA	Benzene	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09308004006	PGDP	VOA	71432	25	25			FALSE			11/13/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
102878	RGA	Benzene	ug/L	=	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	71432	10	10			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
102879	RGA	Benzene	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102880	RGA	Benzene	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	71432	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102881	RGA	Benzene	ug/L	X	SW846-8260B	MW288SA1-11	UY	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
102941	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	74975	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102942	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	74975	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102943	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	74975	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102944	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	74975	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102945	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	75274	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
102946	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	75274	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
102947	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	75274	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
102948	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	75274	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
102949	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	75274	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
102950	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	75274	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
102951	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	75274	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
102952	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	75274	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
102953	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	75274	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102954	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	75274	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
102955	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	75274	25	25			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
102956	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	75274	25	25			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
102957	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	75274	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
102958	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	75274	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102959	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	75274	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
102960	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	75274	25	25			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
102961	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	75274	25	25	0		FALSE			9/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
102962	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	75274	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
102963	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288DQ2-05	JU	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	75274	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102964	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q2-05	JU	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	75274	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
102965	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	75274	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
102966	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	75274	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
102967	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	75274	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
102968	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	75274	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
102969	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	75274	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
102970	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	75274	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102971	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	75274	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102972	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	75274	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
102973	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW288Q1-08	JU	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	75274	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
102974	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	75274	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102975	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	75274	10	10			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
102976	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083140205	PGDP	VOA	75274	10	10			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
102977	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	74975	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102978	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	75274	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102979	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75274	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102980	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75274	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102981	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	75274	10	10			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
102982	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	75274	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
102983	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW288PREREHAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	75274	10	10			FALSE			9/30/2009		22390	ER09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102984	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	75274	10	10			FALSE			11/9/2009		22390	ER09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102985	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	75274	10	10			FALSE			11/9/2009		22390	ER09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
102986	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	75274	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
102987	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09380004006	PGDP	VOA	75274	25	25			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
102988	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	75274	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
102989	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	75274	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102990	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	75274	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
102991	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW288SA1-11	U	REG	MW288				WG	2/22/2011				ChlorobenzeneJ failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su032111	C11053015004	PGDP	VOA	75274	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
102992	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. ss/082911	C11221021002	PGDP	VOA	75274	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
102993	RGA	Bromoform	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	75252	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
102994	RGA	Bromoform	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	75252	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
102995	RGA	Bromoform	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	75252	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102996	RGA	Bromoform	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	75252	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102997	RGA	Bromoform	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75252	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102998	RGA	Bromoform	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75252	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
102999	RGA	Bromoform	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	75252	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103000	RGA	Bromoform	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	75252	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103001	RGA	Bromoform	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	75252	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103002	RGA	Bromoform	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	75252	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103003	RGA	Bromomethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	74839	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103004	RGA	Bromomethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	74839	2	2			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103005	RGA	Bromomethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	74839	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103006	RGA	Bromomethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	74839	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103007	RGA	Bromomethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	74839	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103008	RGA	Bromomethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	74839	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103009	RGA	Bromomethane	ug/L	=	SW846-8260B	090906		REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	74839	4.2	1.1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103060	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75150	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103061	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75150	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103062	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	75150	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103063	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	75150	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103064	RGA	Carbon disulfide	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	75150	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103065	RGA	Carbon disulfide	ug/L	J	SW846-8260B	121002	J B	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	75150	0.32	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103066	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	56235	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
103067	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	56235	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
103068	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	56235	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
103069	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	56235	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103070	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	56235	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
103071	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	56235	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
103072	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	56235	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
103073	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	56235	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103074	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	56235	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
103075	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	56235	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
103076	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	56235	25	25			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
103077	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	56235	25	25			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
103078	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	56235	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103079	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	56235	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
103080	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	56235	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
103081	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	56235	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
103082	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	56235	25	25	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
103083	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	56235	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103084	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	56235	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
103085	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	56235	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
103086	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	56235	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
103087	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	56235	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
103088	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	56235	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
103089	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	56235	10	10			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
103090	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	56235	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
103091	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	56235	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103092	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	56235	10	10			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103093	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	56235	10	10			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103094	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	56235	10	10			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
103095	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	020803	J	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	56235	0.55	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103096	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	56235	10	10			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
103097	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW288Q1-09		REG	MW288				WG	11/11/2008					C083160405	PGDP	VOA	56235	10	10			FALSE			11/21/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
103098	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	56235	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103099	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	56235	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103100	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	56235	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103101	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	56235	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103102	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	56235	2	2			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
103103	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	56235	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103104	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW288PREREHAB8-09	U	REG	MW288				WG	9/17/2009					909078004010	GPLMD	VOA	56235	10	10			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103105	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	56235	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103106	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	56235	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103107	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	56235	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103108	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09380604006	PGDP	VOA	56235	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
103109	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	56235	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
103110	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	121003	J	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	56235	0.41	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103111	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	121002	J	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	56235	0.43	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103112	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW288SA1-11	UY	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015004	PGDP	VOA	56235	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
103113	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. su/082911	C11221021002	PGDP	VOA	56235	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
103114	RGA	Chloride	mg/L	X	SW846-9056	MW288Q1-02		REG	MW288				WG	11/13/2001				THE % RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.3% AND THE LIMIT IS 1.169%. SKW	C013170053	PGDP	ANION	16887006	75.6	2			TRUE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103115	RGA	Chloride	mg/L	X	SW846-9056	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	ANION	16887006	71.4	2			TRUE	S		11/12/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103116	RGA	Chloride	mg/L	X	SW846-9056	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	ANION	16887006	69	10			TRUE	S		11/14/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103117	RGA	Chloride	mg/L	X	SW846-9056	MW288Q1-05		REG	MW288				WG	11/18/2004					C043240001	PGDP	ANION	16887006	67	8			TRUE	S		11/19/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103118	RGA	Chloride	mg/L	X	SW846-9056	MW288A1-06		REG	MW288				WG	12/13/2005					C053470103	PGDP	ANION	16887006	67	10			TRUE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103119	RGA	Chloride	mg/L	=	SW846-9056	MW288A1-07		REG	MW288				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in	C063250056	PGDP	ANION	16887006	68	10			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103120	RGA	Chloride	mg/L	=	SW846-9056	MW288A1-08		REG	MW288				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073110088	PGDP	ANION	16887006	66	10			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103121	RGA	Chloride	mg/L	X	SW846-9056	MW288UGA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	ANION	16887006	68	5			TRUE			9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103122	RGA	Chloride	mg/L	=	SW846-9056	MW288A1-09		REG	MW288				WG	12/16/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/26/08	C08351020003	PGDP	ANION	16887006	64	10			TRUE			12/22/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103123	RGA	Chloride	mg/L	=	SW846-9056	MW288A1-10		REG	MW288				WG	11/4/2009				A U qualifier was added to NO3-N and PO4-P, the W footnote was removed from PO4-P per TLF, jmt 12/15/2009	C09308025001	PGDP	ANION	16887006	68	10			TRUE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103124	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	108907	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103125	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	108907	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103126	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	108907	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103127	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	108907	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103128	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	108907	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103156	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	67663	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103157	RGA	Chloroform	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	67663	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
103158	RGA	Chloroform	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	67663	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
103159	RGA	Chloroform	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	67663	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
103160	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	67663	25	25	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
103161	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	67663	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103162	RGA	Chloroform	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	67663	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
103163	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	67663	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
103164	RGA	Chloroform	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C053110091	PGDP	VOA	67663	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
103165	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	67663	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
103166	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	67663	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
103167	RGA	Chloroform	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	67663	10	10			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
103168	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	67663	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
103169	RGA	Chloroform	ug/L	=	SW846-8260B	020706		REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	67663	1.1	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103170	RGA	Chloroform	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	67663	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103171	RGA	Chloroform	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	67663	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103172	RGA	Chloroform	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	67663	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
103173	RGA	Chloroform	ug/L	=	SW846-8260B	020803		REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	74873	1.2	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103174	RGA	Chloroform	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	67663	10	10			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
103175	RGA	Chloroform	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083160420005	PGDP	VOA	67663	10	10			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
103176	RGA	Chloroform	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	67663	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103177	RGA	Chloroform	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	74873	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103178	RGA	Chloroform	ug/L	J	SW846-8260B	020911D	J	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	67663	4.2	5			TRUE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103179	RGA	Chloroform	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	74873	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103180	RGA	Chloroform	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	67663	10	10			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
103181	RGA	Chloroform	ug/L	=	SW846-8260B	090906		REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	67663	1.4	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103182	RGA	Chloroform	ug/L	X	SW846-8260B	MW288PRERERHAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	67663	10	10			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103183	RGA	Chloroform	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	67663	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103184	RGA	Chloroform	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	67663	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103185	RGA	Chloroform	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	67663	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103186	RGA	Chloroform	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09308004006	PGDP	VOA	67663	25	25			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
103187	RGA	Chloroform	ug/L	=	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C101310023004	PGDP	VOA	67663	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
103188	RGA	Chloroform	ug/L	=	SW846-8260B	121003		REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	67663	1.7	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103189	RGA	Chloroform	ug/L	=	SW846-8260B	121002		REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	67663	1.8	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103190	RGA	Chloroform	ug/L	X	SW846-8260B	MW288SA1-11	UY	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MSMSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015004	PGDP	VOA	67663	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
103191	RGA	Chloroform	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L. J. Acetone failed to meet the criteria of the method for the initial calibration. ss/082911	C11221021002	PGDP	VOA	67663	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
103192	RGA	Chloromethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	74873	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103193	RGA	Chloromethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	74873	2	2			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103194	RGA	Chloromethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	74873	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103195	RGA	Chloromethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	74873	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103196	RGA	Chloromethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	74873	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103197	RGA	Chloromethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	74873	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103198	RGA	Chloromethane	ug/L	=	SW846-8260B	090906		REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	74873	2.7	1			TRUE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103199	RGA	Chloromethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	74873	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103200	RGA	Chloromethane	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010	U		Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	74873	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103201	RGA	Chloromethane	ug/L	J	SW846-8260B	121002	J B	REG	MW288				WG	12/7/2010	J		Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	74873	0.51	2			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103202	RGA	Chromium	mg/L	X	SW846-6010A	MW288Q1-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7440473	0.369	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103203	RGA	Chromium	mg/L	X	SW846-6020	MW288Q1-03	N	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7440473	0.0475	0.02			TRUE	S		12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103204	RGA	Chromium	mg/L	X	SW846-6020	MW288Q1-04	*NU	REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180002	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
103205	RGA	Chromium	mg/L	X	SW846-6020	MW288Q1-05	X	REG	MW288				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 127/04	C043240001	PGDP	METAL	7440473	0.0589	0.02			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103206	RGA	Chromium	mg/L	X	SW846-6020	MW288A1-06		REG	MW288				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470103	PGDP	METAL	7440473	0.255	0.02			TRUE	I		1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103207	RGA	Chromium	mg/L	=	SW846-6020	MW288A1-07		REG	MW288				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250056	PGDP	METAL	7440473	1.44	0.1			TRUE	IS		12/7/2006		21137	GWSE07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103208	RGA	Chromium	mg/L	J	SW846-6020	MW288A1-08	*	REG	MW288				WG	11/7/2007				X-PDS below QC - Cu(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110088	PGDP	METAL	7440473	0.5	0.01			TRUE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103209	RGA	Chromium	mg/L	X	SW846-6020	MW288UGA1-08	N	REG	MW288				WG	9/17/2008					C083620002	PGDP	METAL	7440473	0.116	0.01			TRUE	I		10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
103210	RGA	Chromium	mg/L	J	SW846-6020	MW288A1-09	X	REG	MW288				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020003	PGDP	METAL	7440473	0.43	0.01			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103211	RGA	Chromium	mg/L	=	SW846-6020	MW288A1-10	N	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025001	PGDP	METAL	7440473	0.117	0.01			TRUE	I		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103212	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW288Q2-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103213	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW288Q1-03	U	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103214	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW288Q1-04	U	REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7440473D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
103215	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW288Q1-05	U	REG	MW288				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240001	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103216	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW288A1-06	UX	REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103217	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWSE07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103218	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW288A1-08	NU	REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWSE08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103219	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW288UGA1-08	NU	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
103220	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103221	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW288A1-10	UN	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103222	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW288Q2-01	UX	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	156592	10	10			FALSE		DIS-EDDF1	2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
103223	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	156592	50	50			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
103224	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	156592	50	50			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
103225	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	156592	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103226	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	156592	100	100			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
103227	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW288DQ3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	156592	50	50

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1 Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103267 RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	121002		REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FOL100567014	TALMO	VOA	156592	6.6	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103268 RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288SA1-11	D	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Sul032111	C11053015004	PGDP	VOA	156592	5.7	2			TRUE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
103269 RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288SA2-11	D	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L. J. Acetone failed to meet the criteria of the method for the initial calibration. ss/082911	C11221021002	PGDP	VOA	156592	3.3	2			TRUE		S	8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
103270 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	10061015	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split with DOE	3/16/2012
103271 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	10061015	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103272 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	10061015	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103273 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	10061015	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103274 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	10061015	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103275 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	10061015	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103276 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	10061015	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103277 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	10061015	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103278 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FOL100567015	TALMO	VOA	10061015	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103279 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		FOL100567014	TALMO	VOA	10061015	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103280 RGA	Cobalt	mg/L	X	SW846-6010A	MW288Q1-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7440484	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103281 RGA	Cobalt	mg/L	X	SW846-6020	MW288Q1-03	U	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7440484	0.001	0.001			FALSE			12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103282 RGA	Cobalt	mg/L	X	SW846-6020	MW288Q1-04	U	REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180002	PGDP	METAL	7440484	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103283 RGA	Cobalt	mg/L	X	SW846-6020	MW288Q1-05	U	REG	MW288				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 127/04	C043240001	PGDP	METAL	7440484	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103284 RGA	Cobalt	mg/L	X	SW846-6020	MW288A1-06	U	REG	MW288				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470103	PGDP	METAL	7440484	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103285 RGA	Cobalt	mg/L	=	SW846-6020	MW288A1-07	U	REG	MW288				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250056	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103286 RGA	Cobalt	mg/L	=	SW846-6020	MW288A1-08	NUX	REG	MW288				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110088	PGDP	METAL	7440484	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103287 RGA	Cobalt	mg/L	X	SW846-6020	MW288BUGA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103288 RGA	Cobalt	mg/L	UJ	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008				X - PDS below QC for Ni(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020003	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103289 RGA	Cobalt	mg/L	=	SW846-6020	MW288A1-10	U	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103290 RGA	Cobalt, Dissolved	mg/L	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103291 RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103292 RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7440484D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103293 RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW288Q1-05	BU	REG	MW288				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103294 RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW288A1-06	U	REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103295 RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103296 RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW288A1-08	NU	REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103297 RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW288UGA1-08	NU	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103298 RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103299 RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW288A1-10	UN	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103300 RGA	Copper	ug/L	X	SW846-6010A	MW288Q1-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO02-13	3/16/2012
103301 RGA	Copper	mg/L	X	SW846-6020	MW288Q1-03	BU	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7440508	0.02	0.02			FALSE			12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103302 RGA	Copper	mg/L	X	SW846-6020	MW288Q1-04	UX	REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103303 RGA	Copper	mg/L	X	SW846-6020	MW288Q1-05	BNU	REG	MW288				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 127/04	C043240001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103304 RGA	Copper	mg/L	X	SW846-6020	MW288A1-06	BUX	REG	MW288				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470103	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103305 RGA	Copper	mg/L	=	SW846-6020	MW288A1-07	X	REG	MW288				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250056	PGDP	METAL	7440508	0.0253	0.02			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103306 RGA	Copper	mg/L	=	SW846-6020	MW288A1-08	NUX	REG	MW288				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110088	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103307 RGA	Copper	mg/L	X	SW846-6020	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103308 RGA	Copper	mg/L	=	SW846-6020	MW288A1-09	UN	REG	MW288				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103309 RGA	Copper	mg/L	=	SW846-6020	MW288A1-10	UX	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103310 RGA	Copper, Dissolved	NA	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103311 RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103312 RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7440508D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103313 RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW288Q1-05	BU	REG	MW288				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103314 RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW288A1-06	UX	REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103315 RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW288A1-07	BU	REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103316 RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW288A1-08	NUX	REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103317 RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW288UGA1-08	NUX	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103318 RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103319 RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW288A1-10	UX	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103320 RGA	Cumene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	98828	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103321 RGA	Cumene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	98828	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103322 RGA	Cumene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	98828	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103323 RGA	Cumene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	98828	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103324 RGA	Cumene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	98828	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103325 RGA	Cumene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	98828	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103326 RGA	Cyclohexane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	110827	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103327 RGA	Cyclohexane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	110827	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103328 RGA	Cyclohexane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	110827	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103329 RGA	Cyclohexane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	110827	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103330 RGA	Cyclohexane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	110827	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103331 RGA	Cyclohexane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	110827	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103332 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	124481	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103333 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	124481	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103334 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	124481	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103335 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	124481	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103336 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	124481	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103337 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	124481	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103338 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	124481	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103339 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	124481	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103340 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103390	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	100414	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
103391	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	100414	25	25			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
103392	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	100414	25	25			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
103393	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	100414	25	25			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
103394	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	100414	25	25			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103395	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	100414	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
103396	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	100414	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
103397	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	100414	25	25			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
103398	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	100414	25	25	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
103399	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	100414	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103400	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	100414	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
103401	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	100414	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
103402	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	100414	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
103403	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	100414	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
103404	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	100414	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
103405	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	100414	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
103406	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	100414	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
103407	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	100414	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103408	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	100414	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103409	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	100414	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103410	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/21/07	C073170017	PGDP	VOA	100414	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
103411	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	100414	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103412	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	100414	10	10			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
103413	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083160420005	PGDP	VOA	100414	10	10			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
103414	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	100414	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103415	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	100414	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103416	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	100414	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103417	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	100414	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103418	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	100414	10	10			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
103419	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	100414	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103420	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW288PRERE HAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	100414	10	10			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103421	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	100414	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103422	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	100414	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103423	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	100414	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103424	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09308004006	PGDP	VOA	100414	25	25			FALSE			11/13/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
103425	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	100414	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
103426	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	100414	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103427	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	100414	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103428	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW288SA1-11	U	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015004	PGDP	VOA	100414	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
103429	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. ss/082911	C11221021002	PGDP	VOA	100414	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
103430	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW288A1-06	U	REG	MW288				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530006	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103431	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW288A1-07	U	REG	MW288				WG	11/21/2006					X063320045	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103432	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW288A1-08	U	REG	MW288				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130066	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103433	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					X082660035	PORTS	VOA	74851	0.01	0.01			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103434	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW288A1-09	U	REG	MW288				WG	12/16/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540043	PORTS	VOA	74851	0.01	0.01			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103435	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW288A1-10	U	REG	MW288				WG	11/4/2009					X091111003007	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103436	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	ANION	N3781	0.6	0.6			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103437	RGA	Fluoride	mg/L	X	EPA-340.2	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	ANION	16984488	0.16	0.1			TRUE			11/16/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103438	RGA	Fluoride	mg/L	X	EPA-340.2	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	ANION	16984488	0.14	0.1			TRUE			11/13/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103439	RGA	Fluoride	mg/L	X	EPA-340.2	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	ANION	16984488	0.16	0.1			TRUE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103440	RGA	Fluoride	mg/L	X	EPA-340.2	MW288Q1-05		REG	MW288				WG	11/18/2004					C043240001	PGDP	ANION	16984488	0.16	0.1			TRUE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103441	RGA	Fluoride	mg/L	=	9214	MW288A1-07		REG	MW288				WG	11/21/2006					C063250056	PGDP	ANION	16984488	0.15	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103442	RGA	Fluoride	mg/L	=	9214	MW288A1-08		REG	MW288				WG	11/7/2007					C073110088	PGDP	ANION	16984488	0.16	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103443	RGA	Fluoride	mg/L	X	9214	MW288UGA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	ANION	16984488	0.18	0.1			TRUE	S		10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103444	RGA	Fluoride	mg/L	=	9214	MW288A1-09		REG	MW288				WG	12/16/2008					C083510200003	PGDP	ANION	16984488	0.16	0.1			TRUE			1/10/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103445	RGA	Fluoride	mg/L	=	9214	MW288A1-10		REG	MW288				WG	11/4/2009					C09308025001	PGDP	ANION	16984488	0.14	0.1			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103446	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	SVOA	87683	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103447	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	SVOA	87683	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103448	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	SVOA	87683	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103449	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	SVOA	87683	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103450	RGA	Iodomethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	74884	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103451	RGA	Iodomethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	74884	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103452	RGA	Iodomethane	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	74884	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103453	RGA	Iodomethane	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	74884	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
103454	RGA	Iron	mg/L	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7439896	2.13	0.2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103455	RGA	Iron	mg/L	X	SW846-6020	MW288Q1-03	X	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7439896	0.323	0.2			TRUE	I		12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103456	RGA	Iron	mg/L	X	SW846-6010A	MW288Q1-04	U	REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL	7439896	0.1	0.1			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103457	RGA	Iron	mg/L	X	SW846-6010A	MW288Q1-05		REG	MW288				WG	11/18/2004					C043240001	PGDP	METAL	7439896	0.576	0.1			TRUE	I		12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103458	RGA	Iron	mg/L	X	SW846-6010B	MW288A1-06		REG	MW288				WG	12/13/2005					C053470103	PGDP	METAL	7439896	2.87	0.1			TRUE	I		1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103459	RGA	Iron	mg/L	=	SW846-6010B	MW288A1-07		REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL	7439896	9.1	0.1			TRUE	IS		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103460	RGA	Iron	mg/L	=	SW846-6010B	MW288A1-08		REG	MW288				WG	11/7/2007					C073110088	PGDP	METAL	7439896	3.39	0.1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103461	RGA	Iron	mg/L	X	SW846-6010B	MW288UGA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL	7439896	1	0.1			TRUE	I		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103462	RGA	Iron	mg/L	=	SW846-6010B	MW288A1-09		REG	MW288				WG	12/16/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083510200003	PGDP	METAL	7439896	3.31	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103463	RGA	Iron	mg/L	=	SW846-6010B	MW288A1-10		REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103527	RGA	Manganese	mg/L	X	SW846-6020	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082602002	PGDP	METAL	7439965		0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103528	RGA	Manganese	mg/L	UJ	SW846-6020	MW288A1-09	UNX	REG	MW288				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020003	PGDP	METAL	7439965	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103529	RGA	Manganese	mg/L	=	SW846-6020	MW288A1-10	U	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025001	PGDP	METAL	7439965	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103530	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL-D	7439965D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103531	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7439965D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103532	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7439965D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103533	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW288Q1-05	NU	REG	MW288				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240001	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103534	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW288A1-06	U	REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103535	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW288A1-07	NU	REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103536	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW288A1-08	BNUX	REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103537	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW288UGA1-08	NUX	REG	MW288				WG	9/17/2008					C082602002	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103538	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103539	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW288A1-10	U	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103540	RGA	Mercury	mg/L	X	SW846-7470	MW288Q1-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/27/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103541	RGA	Mercury	mg/L	X	SW846-7470	MW288Q1-03	UW	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103542	RGA	Mercury	mg/L	X	SW846-7470	MW288Q1-04	UX	REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103543	RGA	Mercury	mg/L	X	SW846-7470	MW288A1-05	UW	REG	MW288				WG	11/18/2004					C043240001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103544	RGA	Mercury	mg/L	X	SW846-7470	MW288A1-06	U	REG	MW288				WG	12/13/2005					C053470103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103545	RGA	Mercury	mg/L	=	SW846-7470A	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103546	RGA	Mercury	mg/L	=	SW846-7470A	MW288A1-08	U	REG	MW288				WG	11/7/2007					C073110088	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103547	RGA	Mercury	mg/L	X	SW846-7470A	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082602002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103548	RGA	Mercury	mg/L	=	SW846-7470A	MW288A1-09	U	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103549	RGA	Mercury	mg/L	=	SW846-7470A	MW288A1-10	U	REG	MW288				WG	11/4/2009					C09308025001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103550	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW288Q1-03	U	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103551	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW288UGA1-08	BU	REG	MW288				WG	9/17/2008					C082602002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103552	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW288A1-09	U	REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103553	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW288A1-10	U	REG	MW288				WG	11/4/2009					C09308025001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103554	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	126987	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103555	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	126987	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103556	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	126987	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103557	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	126987	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103558	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW288A1-06	U	REG	MW288				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530006	PORTS	VOA	74828	0.5	0.5			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103559	RGA	Methane	ug/L	U	XP4-TS-OA7024	MW288A1-07	U	REG	MW288				WG	11/21/2006					X063320045	PORTS	VOA	74828	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103560	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW288A1-08	U	REG	MW288				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130066	PORTS	VOA	74828	0.1	0.1			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103561	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					X082660035	PORTS	VOA	74828	0.1	0.1			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103562	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW288A1-09	U	REG	MW288				WG	12/16/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540043	PORTS	VOA	74828	0.1	0.1			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103563	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW288A1-10	U	REG	MW288				WG	11/4/2009					X09111103007	PORTS	VOA	74828	0.1	0.1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103564	RGA	Methyl acetate	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	79209	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103565	RGA	Methyl acetate	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	79209	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103566	RGA	Methyl acetate	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	79209	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103567	RGA	Methyl acetate	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	79209	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103568	RGA	Methyl acetate	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	79209	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103569	RGA	Methyl acetate	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	79209	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW 288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103570	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	80626	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103571	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	80626	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103572	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	80626	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103573	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	80626	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103574	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	108872	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103575	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	108872	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103576	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	108872	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103577	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	108872	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103578	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	108872	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103579	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	108872	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW 288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103580	RGA	Methylene chloride	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	75092	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103581	RGA	Methylene chloride	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	75092	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103582	RGA	Methylene chloride	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	75092	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103583	RGA	Methylene chloride	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75092	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103584	RGA	Methylene chloride	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75092	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103585	RGA	Methylene chloride	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	75092	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103586	RGA	Methylene chloride	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	75092	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103587	RGA	Methylene chloride	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	75092	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW 288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103588	RGA	Methylene chloride	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	75092	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103589	RGA	Methylene chloride	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	75092	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103590	RGA	Molybdenum	mg/L	X	SW846-6010A	MW288Q1-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103591	RGA	Molybdenum	mg/L	X	SW846-6020	MW288Q1-03	B	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7439987	0.00232	0.001			TRUE		S	12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103592	RGA	Molybdenum	mg/L	X	SW846-6020	MW288Q1-04	B	REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/1/03	C033180002	PGDP	METAL	7439987	0.00124	0.001			TRUE		S	12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103593	RGA	Molybdenum	mg/L	X	SW846-6020	MW288Q1-05	U	REG	MW288				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240001	PGDP	METAL	7439987	0.00302	0.001			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103594	RGA	Molybdenum	mg/L	X	SW846-6020	MW288A1-06	U	REG	MW288				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470103	PGDP	METAL	7439987	0.0137	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103595	RGA	Molybdenum	mg/L	=	SW846-6020	MW288A1-07	U	REG	MW288				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250056	PGDP	METAL	7439987	0.124	0.01			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103596	RGA	Molybdenum	mg/L	=	SW846-6020	MW288A1-08	U	REG	MW288				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110088	PGDP	METAL	7439987	0.0477	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103597	RGA	Molybdenum	mg/L	X	SW846-6020	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082602002	PGDP	METAL	7439987	0.01	0.001			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103598	RGA	Molybdenum	mg/L	=	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020003	PGDP	METAL	7439987	0.038	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103599	RGA	Molybdenum	mg/L	=	SW846-6020	MW288A1-10	U	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025001	PGDP	METAL	7439987	0.0126	0.001			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103600	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103601	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW288Q1-03	BU	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103602	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW288Q1-04	BU	REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7439987D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103665	RGA	PCB-1254	ug/L	R	SW846-8082	MW288A1-07	U	REG	MW288				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift was present on back column. TLB 5/8/07	C063250056	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103666	RGA	PCB-1254	ug/L	X	SW846-8082	MW288GUA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103667	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103668	RGA	PCB-1260	ug/L	R	SW846-8082	MW288A1-07	U	REG	MW288				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift was present on back column. TLB 5/8/07	C063250056	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103669	RGA	PCB-1260	ug/L	X	SW846-8082	MW288GUA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103670	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103671	RGA	PCB-1268	ug/L	R	SW846-8082	MW288A1-07	U	REG	MW288				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift was present on back column. TLB 5/8/07	C063250056	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103672	RGA	PCB-1268	ug/L	X	SW846-8082	MW288GUA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103673	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B2329002	STLMO	VOA	76017	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-08	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103674	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	76017	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103675	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW288Q1-02	U	REG	MW288				WG	11/13/2001				THE % RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.3% AND THE LIMIT IS 1.169%. SKW	C013170053	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103676	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW288Q1-03	U	REG	MW288				WG	11/11/2002					C023160007	PGDP	WETCHEM	N2620	2	2			FALSE			11/12/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103677	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW288Q1-04	U	REG	MW288				WG	11/13/2003					C033180002	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103678	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	WETCHEM	N2620	2	2			FALSE			11/19/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103679	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW288A1-06	U	REG	MW288				WG	12/13/2005					C053470103	PGDP	WETCHEM	N2620	1	1			FALSE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103680	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW288A1-07	BJNU	REG	MW288				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in	C063250056	PGDP	WETCHEM	N2620	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103681	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW288A1-08	BU	REG	MW288				WG	11/7/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw8ff 11/26/07	C073110088	PGDP	WETCHEM	N2620	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103682	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW288GUA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	WETCHEM	N2620	1	1			FALSE			9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103683	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW288A1-09	BJU	REG	MW288				WG	12/16/2008				J The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw8ff 12/20/08 A U qualifier was added to NO3-N and PO4-P, the W footnote was removed from PO4-P per TLF, jmt 12/15/2009	C08351020003	PGDP	WETCHEM	N2620	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103684	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW288A1-10	U	REG	MW288				WG	11/4/2009					C09308025001	PGDP	WETCHEM	N2620	1	1			FALSE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103685	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103686	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW288A1-07	U	REG	MW288				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift was present on back column. TLB 5/8/07	C063250056	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103687	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW288GUA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103688	RGA	Potassium	mg/L	X	SW846-6010A	MW288Q1-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7440097	2	2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103689	RGA	Potassium	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7440097	1.71	0.2			TRUE		S	12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103690	RGA	Potassium	mg/L	X	SW846-6010A	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL	7440097	1.72	0.2			TRUE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103691	RGA	Potassium	mg/L	X	SW846-6010A	MW288Q1-05		REG	MW288				WG	11/18/2004					C043240001	PGDP	METAL	7440097	1.74	0.2			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103692	RGA	Potassium	mg/L	X	SW846-6010B	MW288A1-06		REG	MW288				WG	12/13/2005					C053470103	PGDP	METAL	7440097	1.76	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103693	RGA	Potassium	mg/L	=	SW846-6010B	MW288A1-07		REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL	7440097	1.87	0.2			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103694	RGA	Potassium	mg/L	=	SW846-6010B	MW288A1-08		REG	MW288				WG	11/7/2007					C073110088	PGDP	METAL	7440097	1.77	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103695	RGA	Potassium	mg/L	X	SW846-6010B	MW288GUA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL	7440097	1.8	0.2			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103696	RGA	Potassium	mg/L	=	SW846-6010B	MW288A1-09		REG	MW288				WG	12/16/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08351020003	PGDP	METAL	7440097	1.7	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103697	RGA	Potassium	mg/L	=	SW846-6010B	MW288A1-10		REG	MW288				WG	11/4/2009					C09308025001	PGDP	METAL	7440097	1.79	0.2			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103698	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL-D	7440097D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103699	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7440097D	1.71	0.2			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103700	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW288Q1-04		REG	MW288				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180002	PGDP	METAL-D	7440097D	1.78	0.2			TRUE		S	12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103701	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW288Q1-05		REG	MW288				WG	11/18/2004					C043240001	PGDP	METAL-D	7440097D	1.77	0.2			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103702	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW288A1-06		REG	MW288				WG	12/13/2005					C053470103	PGDP	METAL-D	7440097D	1.77	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103703	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW288A1-07		REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7440097D	1.9	0.2			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103704	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW288A1-08		REG	MW288				WG	11/7/2007					C073110088	PGDP	METAL-D	7440097D	1.62	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103705	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW288GUA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7440097D	1.84	0.2			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103706	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW288A1-09		REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7440097D	1.74	0.2			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103707	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW288A1-10		REG	MW288				WG	11/4/2009					C09308025001	PGDP	METAL-D	7440097D	1.73	0.2			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103708	RGA	Propylbenzene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	103651	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103709	RGA	Propylbenzene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	103651	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103710	RGA	Propylbenzene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	103651	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103711	RGA	Propylbenzene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	103651	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
103712	RGA	Radium-228	pCi/L	X	RL-7129	MW288GUA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	RADS	15262201	-2.29	21.3	5.2	10.5	FALSE			10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103713	RGA	Selenium	mg/L	X	SW846-7740	MW288Q1-02	UW	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO02-13	3/16/2012
103714	RGA	Selenium	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7782492	0.011	0.005			TRUE		IS	12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103715	RGA	Selenium	mg/L	X	SW846-6020	MW288Q1-04		REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180002	PGDP	METAL	7782492	0.0108	0.005			TRUE		I	12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103716	RGA	Selenium	mg/L	X	SW846-6020	MW288Q1-05	BX	REG	MW288				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240001	PGDP	METAL	7782492	0.0141	0.005			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103717	RGA	Selenium	mg/L	X	SW846-6020	MW288A1-06	X	REG	MW288				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470103	PGDP	METAL	7782492	0.0118	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103718	RGA	Selenium	mg/L	=	SW846-6020	MW288A1-07		REG	MW288				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250056	PGDP	METAL	7782492	0.00709	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103719	RGA	Selenium	mg/L	=	SW846-6020	MW288A1-08		REG	MW288				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110088	PGDP	METAL	7782492	0.0115	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103720	RGA	Selenium	mg/L	X	SW846-6020	MW288GUA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL	7782492	0.00826	0.005			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103721	RGA	Selenium	mg/L	=	SW846-6020	MW288A1-09	XB	REG	MW288				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351020003	PGDP	METAL	7782492	0.0213	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103722	RGA	Selenium	mg/L	=	SW846-6020	MW288A1-10		REG	MW288				WG	11/4/2009					C09308025001	PGDP	METAL	7782492	0.00622	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103723	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7782492D	0.0087	0.005			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103724	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7782492D	0.00729	0.005			TRUE		S	12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103725	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW288Q1-05		REG	MW288				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240001	PGDP	METAL-D	7782492D	0.00749	0.005			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103726	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW288A1-06		REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7782492D	0.00675	0.005			TRUE		S	1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103727	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW288Q1-07		REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7782492D	0.00663	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103728	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW288A1-08		REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7782492D	0.00518	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103729	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW288GUA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7782492D	0.00674	0.005			TRUE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103730	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW288A1-09		REG	MW288				WG	12/16/2008					C08351020003	PGDP	METAL-D	7782492D	0.00558	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103731	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW288A1-10		REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7782492D	0.00576	0.005			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103732	RGA	Silica	mg/L	X	EPA-370.1	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	WETCHEM	7631869	18	1			TRUE			11/27/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103733	RGA	Silica	mg/L	X	EPA-370.1	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	WETCHEM	7631869	14	1			TRUE			11/26/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103734	RGA	Silica	mg/L	X	EPA-370.1	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	WETCHEM	7631869	11	1			TRUE		S	12/11/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103735	RGA	Silica	mg/L	X	EPA-370.1	MW288Q1-05		REG	MW288				WG	11/18/2004					C043240001	PGDP	WETCHEM	7631869	16	1			TRUE			11/30/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
103736	RGA	Silica	mg/L	X	EPA-370.1	MW288A1-06		REG	MW288				WG	12/13/2005					C053470103	PGDP	WETCHEM	7631869	12	4			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
103737	RGA	Silica	mg/L	=	EPA-370.1	MW288A1-07		REG	MW288				WG	11/21/2006					C063250056	PGDP	WETCHEM	7631869	15	4			TRUE			12/19/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
103738	RGA	Silica	mg/L	=	EPA-370.1	MW288A1-08		REG	MW288				WG	11/7/2007					C073110088	PGDP	WETCHEM	7631869	16	4.4			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
103739	RGA	Silica	mg/L	X	EPA-370.1	MW288GUA1-08		REG	MW288				WG	9/17/2008					C082620002	PGDP	WETCHEM	7631869	16	4			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
103740	RGA	Silica	mg/L	=	EPA-370.1	MW288A1-09		REG	MW288				WG	12/16/2008					C08351020003	PGDP	WETCHEM	7631869	16	4			TRUE			1/6/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
103741	RGA	Silica	mg/L	=	EPA-370.1	MW288A1-10		REG	MW288				WG	11/4/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09308025001	PGDP	WETCHEM	7631869	17	2.2			TRUE			11/9/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
103742	RGA	Silver	mg/L	X	SW846-6010A	MW288Q1-02	BJNU	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7440224	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103743	RGA	Silver	mg/L	X	SW846-6020	MW288Q1-03	BN	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7440224	0.00168	0.001			TRUE		S	12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103744	RGA	Silver	mg/L	X	SW846-6020	MW288Q1-04	U	REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180002	PGDP	METAL	7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103821	RGA	Technetium-99	pCi/L	X	RL-7100	MW288DQ2-05		FR	MW288				WG	2/8/2005					C050390064	PGDP	RADS	14133767	33	16.5	12.3	12.3	TRUE		I	2/28/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
103822	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q2-05		REG	MW288				WG	2/8/2005					C050390063	PGDP	RADS	14133767	43.2	16.5	12.6	12.6	TRUE		I	2/28/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
103823	RGA	Technetium-99	pCi/L	=	RL-7100	MW288Q3-05		REG	MW288				WG	5/11/2005					C051310091	PGDP	RADS	14133767	29.8	18.8	14.5	14.5	TRUE		I	6/2/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
103824	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q4-05		REG	MW288				WG	8/10/2005					C052220138	PGDP	RADS	14133767	37	17.8	13.9	14	TRUE		I	9/8/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
103825	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q1-06		REG	MW288				WG	11/14/2005					C053180039	PGDP	RADS	14133767	36.5	16.3	13	13.1	TRUE		I	12/6/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
103826	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q2-06		REG	MW288				WG	2/6/2006					C060380060	PGDP	RADS	14133767	39	17.4	13.1	13.2	TRUE		I	2/28/2006		20690	GWAC006-02	NE QUARTERLY TC-99 - 2ND QUARTER GWAC006-02	3/16/2012
103827	RGA	Technetium-99	pCi/L	=	RL-7100	MW288Q3-06		REG	MW288				WG	5/17/2006					C061370057	PGDP	RADS	14133767	44.5	17.6	13.4	13.5	TRUE		I	6/7/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
103828	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q4-06		REG	MW288				WG	8/21/2006					C062330124	PGDP	RADS	14133767	55.1	19.7	15.1	15.2	TRUE		I	9/12/2006		20895	GWAC006-04	NE QUARTERLY - 4TH QUARTER GWAC006-04	3/16/2012
103829	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q1-07		REG	MW288				WG	11/6/2006					C063100053	PGDP	RADS	14133767	49.4	17	13.4	13.5	TRUE		I	11/22/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
103830	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q2-07		REG	MW288				WG	2/22/2007					C070530115	PGDP	RADS	14133767	26.1	17.3	13.3	13.3	TRUE		I	3/16/2007		21080	GWACO07-02	NE QUARTERLY TC-99 - 2ND QUARTER GWACO07-02	3/16/2012
103831	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020706		REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	RADS	14133767	37.1	2.9	4.4		TRUE			3/3/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103832	RGA	Technetium-99	pCi/L	=	RL-7100	MW288DQ3-07		FR	MW288				WG	5/9/2007					C071300007	PGDP	RADS	14133767	25.5	19	13.9	14	TRUE			6/5/2007		21247	GWAC007-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
103833	RGA	Technetium-99	pCi/L	=	RL-7100	MW288Q3-07		REG	MW288				WG	5/9/2007					C071300006	PGDP	RADS	14133767	32.1	19	14.1	14.2	TRUE			6/5/2007		21247	GWAC007-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
103834	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q4-07		REG	MW288				WG	8/29/2007					C072410069	PGDP	RADS	14133767	33	16.7	12.5	12.6	TRUE		I	9/17/2007		21370	GWAC007-04	NE QUARTERLY TC-99 - 4TH QUARTER GWAC007-04	3/16/2012
103835	RGA	Technetium-99	pCi/L	X	RL-7100	MW288AN1-08		REG	MW288				WG	11/12/2007					C073170017	PGDP	RADS	14133767	23.5	17.4	13	13	TRUE			12/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
103836	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020803		REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	RADS	14133767	43.4	3.2	4.5		TRUE			3/10/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103837	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q2-08		REG	MW288				WG	2/20/2008					C080510148	PGDP	RADS	14133767	34.9	15.8	12.6	12.7	TRUE		I	3/12/2008		21424	GWAC008-02	NE QUARTERLY TC-99 - 2ND QUARTER GWAC008-02	3/16/2012
103838	RGA	Technetium-99	pCi/L	=	RL-7100	MW288Q3-08		REG	MW288				WG	5/27/2008					C081480101	PGDP	RADS	14133767	38.6	16.7	12.5	12.5	TRUE		I	6/12/2008		21613	GWAC008-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
103839	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q4-08		REG	MW288				WG	8/19/2008					C082330001	PGDP	RADS	14133767	40.9	16	12.1	12.1	TRUE		I	9/6/2008		21649	GWAC008-04	NE QUARTERLY TC-99 - 4TH QUARTER GWAC008-04	3/16/2012
103840	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q1-09		REG	MW288				WG	11/11/2008					C083160402005	PGDP	RADS	14133767	37.3	17.4	12.7	12.7	TRUE		I	12/2/2008		21708	GWACO09-01	NE QUARTERLY TC - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
103841	RGA	Technetium-99	pCi/L	X	RL-7100	MW288DQ2-09		REG	MW288				WG	2/17/2009					C090480025001	PGDP	RADS	14133767	44.2	18.1	13.4	13.4	TRUE		I	3/13/2009		21780	GWAC009-02	NE QUARTERLY TC-99 - 2ND QUARTER GWAC009-02	3/16/2012
103842	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020911		REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLAL	RADS	14133767	38.9	7.24	9.74		TRUE			3/13/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wiDOE AIPWGMW02-09-02	3/16/2012
103843	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020911		REG2	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLAL	RADS	14133767	36.7	7.24	9.35		TRUE			3/13/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wiDOE AIPWGMW02-09-02	3/16/2012
103844	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020911D		REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLAL	RADS	14133767	35.9	7.24	9.2		TRUE			3/13/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wiDOE AIPWGMW02-09-02	3/16/2012
103845	RGA	Technetium-99	pCi/L	=	RL-7100	MW288Q3-09		REG	MW288				WG	5/5/2009					C091250203006	PGDP	RADS	14133767	45.8	17.7	13	13.1	TRUE		I	5/21/2009		21902	GWAC009-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
103846	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q4-09		REG	MW288				WG	8/4/2009					C092160230001	PGDP	RADS	14133767	31.4	19.3	13.6	13.6	TRUE			8/20/2009		21950	GWAC009-04	NE QUARTERLY TC-99 - 4TH QUARTER GWAC009-04	3/16/2012
103847	RGA	Technetium-99	pCi/L	X	RL-7100	MW288PREREHAB8-09		REG	MW288				WG	9/17/2009					C092600222002	PGDP	RADS	14133767	42.4	16.3	13.8	13.9	TRUE		I	10/13/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103848	RGA	Technetium-99	pCi/L	X	RL-7100	MW288DPSTREHAB8-09		FR	MW288				WG	10/27/2009					C093000223004	PGDP	RADS	14133767	40.7	14.8	11.2	11.3	TRUE		I	11/19/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103849	RGA	Technetium-99	pCi/L	X	RL-7100	MW288PSTREHAB8-09		REG	MW288				WG	10/27/2009					C093000223003	PGDP	RADS	14133767	49.4	14.8	11.5	11.5	TRUE		I	11/19/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103850	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q1-10		REG	MW288				WG	11/3/2009					C093080064006	PGDP	RADS	14133767	26.2	18	13.7	13.7	TRUE			11/23/2009		22188	GWAC010-01	NE Quarterly TC - 99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
103851	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q2-10		REG	MW288				WG	2/2/2010					C100330114004	PGDP	RADS	14133767	52.5	18	14	14.1	TRUE		IT	2/14/2010		22239	GWAC010-02	NE QUARTERLY TC-99 - 2ND QUARTER	3/16/2012
103852	RGA	Technetium-99	pCi/L	=	RL-7100	MW288Q3-10		REG	MW288				WG	5/11/2010					C101310230004	PGDP	RADS	14133767	43.5	16.6	12.8	12.9	TRUE		I	6/4/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
103853	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q4-10		REG	MW288				WG	8/5/2010					C102170370001	PGDP	RADS	14133767	42	18	13.7	13.7	TRUE			8/28/2010		22500	GWAC010-04	NE Quarterly TC-99 - 4TH QUARTER	3/16/2012
103854	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q1-11		REG	MW288				WG	12/7/2010					C103410270001	PGDP	RADS	14133767	38	17.6	13.4	13.4	TRUE		I	1/7/2011	BH-FB	22711	GWAC011-01	Northeast Plume O&M Quarterly Monitoring - November GWAC011-01	3/16/2012
103855	RGA	Technetium-99	pCi/L	X	RL-7100	MW288DQ1-11		FR	MW288				WG	12/7/2010					C103410270002	PGDP	RADS	14133767	31.2	17.6	13.2	13.2	TRUE		I	1/7/2011	BH-FB	22711	GWAC011-01	Northeast Plume O&M Quarterly Monitoring - November GWAC011-01	3/16/2012
103856	RGA	Technetium-99	pCi/L	X	RL-7100	MW288SA1-11		REG	MW288				WG	2/22/2011					C110530315004	PGDP	RADS	14133767	37.3	17	13	13	TRUE		I	3/15/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
103857	RGA	Technetium-99	pCi/L	=	RL-7100	MW288Q3-11		REG	MW288				WG	5/4/2011					C111240210001	PGDP	RADS	14133767	24.5	17.2	12.6	12.7	TRUE			5/23/2011		22699	GWAC011-03	Northeast Plume O&M Quarterly Monitoring - May GWAC011-03	3/16/2012
103858	RGA	Technetium-99	pCi/L	X	RL-7100	MW288SA2-11		REG	MW288				WG	8/9/2011					C112210210002	PGDP	RADS	14133767	41.2	14	12.6	12.6	TRUE		I	8/26/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
103859	RGA	Technetium-99	pCi/L	X	RL-7100	MW288DQ1-12		FR	MW288				WG	11/3/2011					C113070200003	PGDP	RADS	14133767	45.8	13.9	12.7	12.7	TRUE		I	11/8/2011		22923	GWAC012-01	Northeast Plume O&M Quarterly Monitoring (November) GWACO12-01	3/16/2012
103860	RGA	Technetium-99	pCi/L	X	RL-7100	MW288Q1-12		REG	MW288				WG	11/3/2011					C113070200002	PGDP	RADS	14133767	41.7	13.9	12.4	12.4	TRUE		I	11/8/2011		22923	GWAC012-01	Northeast Plume O&M Quarterly Monitoring (November) GWACO12-01	3/16/2012
103861	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	127184	10	10			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
103862	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C011350010	PGDP	VOA	127184	50	50			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
103863	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	127184	50	50			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
103864	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	127184	50	50			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103865	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	127184	100	100			FALSE			4/8/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
103866	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	127184	50	50			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
103867	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	127184	50	50			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
103868	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR. 1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C023160007	PGDP	VOA	127184	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103869	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003					C030500035	PGDP	VOA	127184	25	25			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
103870	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	127184	25	25			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
103871	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	127184	25	25			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
103872	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	127184	25	25			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
103873	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	127184	25	25			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
103874	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	127184	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
103875	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	127184	50	50			FALSE			2/25/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
103876	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	127184	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
103877	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	127184	25	25	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
103878	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	127184	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103879	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	127184	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
103880	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	127184	10	10			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
103881	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	127184	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
103882	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	127184	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
103883	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	127184	25	25			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
103884	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	127184	10	10			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
103885	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	127184	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
103886	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	020706	J	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	127184	0.33	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103887	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	127184	10	10			FALSE			5/21/2007		21247	GWAC007-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
103888	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	127184	10	10			FALSE			5/21/2007		21247	GWAC007-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
103889	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/21/07	C073170017	PGDP	VOA	127184	10	10			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
103890	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	127184	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103891	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	127184	2	2			FALSE			6/6/2008		21613	GWAC008-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
103892	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083160402005	PGDP	VOA	127184	2	2			FALSE			11/21/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
103893	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020911	U	REG	MW288			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
103929	RGA	Toluene	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	108883	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
103930	RGA	Toluene	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	108883	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
103931	RGA	Toluene	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	108883	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
103932	RGA	Toluene	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	108883	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
103933	RGA	Toluene	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	108883	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
103934	RGA	Toluene	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	108883	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
103935	RGA	Toluene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	108883	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103936	RGA	Toluene	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007			The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	108883	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103937	RGA	Toluene	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007			The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	108883	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103938	RGA	Toluene	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007			Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	108883	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
103939	RGA	Toluene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	108883	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103940	RGA	Toluene	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	108883	10	10			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
103941	RGA	Toluene	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083160420005	PGDP	VOA	108883	10	10			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
103942	RGA	Toluene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	108883	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
103943	RGA	Toluene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	108883	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
103944	RGA	Toluene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	108883	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
103945	RGA	Toluene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	108883	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
103946	RGA	Toluene	ug/L	U	SW846-8260B	MW288Q3-09	UY	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	108883	10	10			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
103947	RGA	Toluene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	108883	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
103948	RGA	Toluene	ug/L	X	SW846-8260B	MW288PRERE HAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	108883	10	10			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103949	RGA	Toluene	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	108883	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103950	RGA	Toluene	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	108883	10	10			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
103951	RGA	Toluene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		910132003001DL	GPLMD	VOA	108883	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
103952	RGA	Toluene	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09308004006	PGDP	VOA	108883	25	25			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
103953	RGA	Toluene	ug/L	=	SW846-8260B	MW288DQ3-10	U	REG	MW288				WG	5/11/2010					C10131023004	PGDP	VOA	108883	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
103954	RGA	Toluene	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	108883	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103955	RGA	Toluene	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	108883	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
103956	RGA	Toluene	ug/L	X	SW846-8260B	MW288SA1-11	U	REG	MW288				WG	2/22/2011			Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015004	PGDP	VOA	108883	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
103957	RGA	Toluene	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011			Acetone was identified in this sample at 20 ug/L. Acetone failed to meet the criteria of the method for the initial calibration. ss/082911	C11221021002	PGDP	VOA	108883	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
103958	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW288Q1-02		REG	MW288				WG	11/13/2003					C031170053	PGDP	WETCHEM	N997	1.2	1			TRUE			12/4/2003		13467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103959	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	WETCHEM	N997	1.2	1			TRUE			12/6/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103960	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW288Q1-04	U	REG	MW288				WG	11/13/2003					C033180002	PGDP	WETCHEM	N997	1	1			FALSE			12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103961	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103962	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW288A1-06	U	REG	MW288				WG	12/13/2005					C053470103	PGDP	WETCHEM	N997	1	1			FALSE			12/21/2005		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
103963	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	WETCHEM	N997	1	1			FALSE			11/28/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
103964	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW288A1-08	U	REG	MW288				WG	11/7/2007					C073110088	PGDP	WETCHEM	N997	1	1			FALSE			11/14/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
103965	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	WETCHEM	N997	1	1			FALSE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
103966	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW288A1-09	<U	REG	MW288				WG	12/16/2008					C083510200003	PGDP	WETCHEM	N997	1	1			FALSE			1/5/2009		21918	GWESO9-05	Geochemical Environmental Annual	3/16/2012
103967	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW288A1-10	U	REG	MW288				WG	11/4/2009					C09308025001	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2009		22192	GWESI0-05	Geochemical Environmental Annual	3/16/2012
103968	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D 1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C010390159	PGDP	VOA	1330207	30	30			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
103969	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001					C011350010	PGDP	VOA	1330207	150	150			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
103970	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	1330207	150	150			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
103971	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	1330207	150	150			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
103972	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	1330207	300	300			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
103973	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	1330207	150	150			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
103974	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	1330207	150	150			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
103975	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	1330207	75	75			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
103976	RGA	Total Xylene	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	1330207	75	75			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
103977	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	1330207	75	75			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
103978	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	1330207	75	75			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
103979	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	1330207	75	75			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
103980	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	1330207	75	75			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
103981	RGA	Total Xylene	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	1330207	150	150			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
103982	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	1330207	150	150			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
103983	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	1330207	75	75			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
103984	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	1330207	75	75	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
103985	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	1330207	150	150			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
103986	RGA	Total Xylene	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	1330207	30	30			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
103987	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	1330207	30	30			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
103988	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	1330207	75	75			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
103989	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	1330207	75	75			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
103990	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	1330207	75	75			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
103991	RGA	Total Xylene	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	1330207	30	30			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
103992	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	1330207	75	75			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
103993	RGA	Total Xylene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	1330207	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
103994	RGA	Total Xylene	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007			The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	1330207	30	30			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103995	RGA	Total Xylene	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007			The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	1330207	30	30			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
103996	RGA	Total Xylene	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007			Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	1330207	30	30			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
103997	RGA	Total Xylene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	1330207	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
103998	RGA	Total Xylene	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	1330207	30	30			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
103999	RGA	Total Xylene	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083160420005	PGDP	VOA	1330207	30	30			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
104000	RGA	Total Xylene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	1330207	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104030	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	156605	50	50			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104031	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	156605	25	25			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
104032	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	156605	25	25	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
104033	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	156605	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104034	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288DQ2-05	JU	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	156605	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
104035	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q2-05	JU	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR:Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	156605	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
104036	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C051310091	PGDP	VOA	156605	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
104037	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C052220138	PGDP	VOA	156605	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
104038	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	156605	25	25			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
104039	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	156605	10	10			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
104040	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	156605	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
104041	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	156605	0.5	0.5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
104042	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	156605	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
104043	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	156605	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
104044	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	156605	2	2			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
104045	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	156605	0.5	0.5			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
104046	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	156605	2	2			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
104047	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C083160205	PGDP	VOA	156605	2	2			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
104048	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	156605	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104049	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	156605	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104050	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	156605	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104051	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	156605	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104052	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	156605	2	2			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
104053	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	156605	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
104054	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288PREREHAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	156605	2	2			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
104055	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288PSTREHAB8-09	U	REG	MW288				WG	10/27/2009					C09300023003	PGDP	VOA	156605	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
104056	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288DPSTREHAB8-09	U	FR	MW288				WG	10/27/2009					C09300023004	PGDP	VOA	156605	2	2			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
104057	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		9101320003001DL	GPLMD	VOA	156605	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
104058	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288Q1-10	U	REG	MW288				WG	11/3/2009					C09308004006	PGDP	VOA	156605	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
104059	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW288Q3-10	U	REG	MW288				WG	5/11/2010					C1013102304	PGDP	VOA	156605	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
104060	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	121003	J	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	156605	0.1	1			FALSE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
104061	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	121002	J	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	156605	0.12	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
104062	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288SA1-11	U	REG	MW288				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015004	PGDP	VOA	156605	2	2			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
104063	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW288SA2-11	U	REG	MW288				WG	8/9/2011				Acetone was identified in this sample at 20 ug/L J. Acetone failed to meet the criteria of the method for the initial calibration. su/082911	C11221021002	PGDP	VOA	156605	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
104064	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	10061026	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
104065	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	10061026	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
104066	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	10061026	5	5			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104067	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	10061026	50	50			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104068	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	10061026	5	5			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104069	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	10061026	50	50			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split wtDOE AIPWGMW02-09-02	3/16/2012
104070	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	10061026	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
104071	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100933	U	REG	MW288				WG	10/27/2009			Split Sample ID MW288PSTREHAB8		9101320003001DL	GPLMD	VOA	10061026	10	10			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
104072	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	10061026	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
104073	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	10061026	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
104074	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	110576	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
104075	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	110576	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
104076	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	110576	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
104077	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	110576	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
104078	RGA	Trichloroethene	ug/L	R	SW846-8260	MW288Q2-01	D	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	79016	390	5			TRUE		IS	2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
104079	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q3-01	D	REG	MW288				WG	5/14/2001				1,1-Dichloroethene was detected below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	79016	620	10			TRUE		I	5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
104080	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q4-01	DX	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	79016	280	10			TRUE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104081	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q1-02	D	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	79016	470	10			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104082	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q2-02	DJX	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	79016	560	20			TRUE		I	4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
104083	RGA	Trichloroethene	ug/L	=	SW846-8260	MW288Q3-02	DX	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	79016	650	10			TRUE		I	5/14/2002	DIS-EDDF1	14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
104084	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q4-02	DX	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	79016	280	10			TRUE		I	9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
104085	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q1-03	DX	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	79016	370	5			TRUE		I	11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104086	RGA	Trichloroethene	ug/L	=	SW846-8260	MW288DQ3-03	DX	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500035	PGDP	VOA	79016	420	5			TRUE			2/26/2003	DIS-EDDF1	15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104087	RGA	Trichloroethene	ug/L	=	SW846-8260	MW288Q3-03	DX	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	79016	420	5			TRUE			2/26/2003	DIS-EDDF1	15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104088	RGA	Trichloroethene	ug/L	=	SW846-8260	MW288Q3-03	DX	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C03127017 4	PGDP	VOA	79016	470	5			TRUE		I	5/19/2003	DIS-EDDF1	16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
104089	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q4-03	DX	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	79016	290	5			TRUE		I	9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
104090	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q1-04	DX	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	79016	240	5			TRUE		I	11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104091	RGA	Trichloroethene	ug/L	=	SW846-8260	MW288DQ2-04	D	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	79016	330	10			TRUE		I	2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104092	RGA	Trichloroethene	ug/L	=	SW846-8260	MW288Q2-04	D	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	79016	330	10			TRUE		I	2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104093	RGA	Trichloroethene	ug/L	=	SW846-8260	MW288Q3-04	D	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C041330035	PGDP	VOA	79016	330	5			TRUE		I	5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
104094	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q4-04	D	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	79016	290	5	0		TRUE		I	8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
104095	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288Q1-05	D	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	79016	210	10			TRUE		I	11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104096	RGA	Trichloroethene	ug/L	X	SW846-8260	MW288DQ2-05	DX	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	79016	310	5			TRUE		I	2/18/2005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104136	RGA	Trichlorofluoromethane	ug/L	J	SW846-8260B	121003	J	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	75694	0.11	1			TRUE			12/14/2010 J		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
104137	RGA	Trichlorofluoromethane	ug/L	J	SW846-8260B	121002	J	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	75694	0.13	1			TRUE			12/14/2010 J		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
104138	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW288Q1-02		REG	MW288				WG	11/13/2001					C013170053	PGDP	WETCHEM	N1036	14	0.5			TRUE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104139	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	WETCHEM	N1036	4.1	0.5			TRUE			11/12/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104140	RGA	Uranium	mg/L	X	IN7105	MW288Q1-02	U	REG	MW288				WG	11/13/2001					C013170053	PGDP	METAL	7440611	0.001	0.001			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104141	RGA	Uranium	mg/L	X	SW846-6020	MW288Q1-03	U	REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL	7440611	0.001	0.001			FALSE			12/10/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104142	RGA	Uranium	mg/L	X	SW846-6020	MW288Q1-04	UX	REG	MW288				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104143	RGA	Uranium	mg/L	X	SW846-6020	MW288Q1-05	BU	REG	MW288				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%).X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104144	RGA	Uranium	mg/L	X	SW846-6020	MW288A1-06	BU	REG	MW288				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470103	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWESO6-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104145	RGA	Uranium	mg/L	=	SW846-6020	MW288Q1-07	U	REG	MW288				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250056	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104146	RGA	Uranium	mg/L	=	SW846-6020	MW288A1-08	U	REG	MW288				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110088	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104147	RGA	Uranium	mg/L	X	SW846-6020	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
104148	RGA	Uranium	mg/L	=	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C083510020003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104149	RGA	Uranium	mg/L	=	SW846-6020	MW288A1-10	U	REG	MW288				WG	11/4/2009					C09308025001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
104150	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW288Q1-03		REG	MW288				WG	11/11/2002					C023160007	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104151	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW288Q1-04		REG	MW288				WG	11/13/2003					C033180002	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104152	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW288Q1-05	U	REG	MW288				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104153	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW288A1-06	U	REG	MW288				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470103	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWESO6-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104154	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW288A1-07	U	REG	MW288				WG	11/21/2006					C063250056	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104155	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW288A1-08	U	REG	MW288				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110088	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104156	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW288UGA1-08	U	REG	MW288				WG	9/17/2008					C082620002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
104157	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW288A1-09	U	REG	MW288				WG	12/16/2008					C083510020003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104158	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW288A1-10	U	REG	MW288				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
104159	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	108054	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
104160	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	108054	2	2			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
104161	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	108054	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104162	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	108054	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104163	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	108054	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104164	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	108054	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104165	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121003	U	REG2	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567015	TALMO	VOA	108054	2	2			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
104166	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121002	U	REG	MW288				WG	12/7/2010			Split Sample ID MW288DQ1-11		F0L100567014	TALMO	VOA	108054	2	2			FALSE			12/14/2010 U		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
104167	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q2-01	U	REG	MW288				WG	2/8/2001				This sample was first analyzed with a dilution factor of 2X. All compounds, except TCE, are reported from this analysis performed 2/14/01. The sample was reanalyzed 2/15/01 for TCE with a dilution factor of 5X. Trace amounts of 1,1-D	C010390159	PGDP	VOA	75014	4	4			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
104168	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q3-01	U	REG	MW288				WG	5/14/2001				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09 1,1-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-12-01	C011350010	PGDP	VOA	75014	20	20			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
104169	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q4-01	U	REG	MW288				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280040	PGDP	VOA	75014	20	20			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104170	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q1-02	U	REG	MW288				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170053	PGDP	VOA	75014	20	20			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104171	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q2-02	JU	REG	MW288				WG	3/27/2002				Two surrogates failed to meet the laboratory generated recovery limits all compounds are qualified with an J . This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-02	C020860179	PGDP	VOA	75014	40	40			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
104172	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q3-02	U	REG	MW288				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220091	PGDP	VOA	75014	20	20			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
104173	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q4-02	U	REG	MW288				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR.JA Johnson 9-27-02	C022420104	PGDP	VOA	75014	20	20			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
104174	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q1-03	U	REG	MW288				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected at a concentration less than the LCR	C023160007	PGDP	VOA	75014	10	10			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104175	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288DQ2-03	U	FR	MW288				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.	C030500035	PGDP	VOA	75014	10	10			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104176	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q2-03	U	REG	MW288				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500034	PGDP	VOA	75014	10	10			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104177	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q3-03	U	REG	MW288				WG	5/7/2003				Chloroform was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270174	PGDP	VOA	75014	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
104178	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q4-03	U	REG	MW288				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly. 1,1-Dichloroethene was present below the LCR. M. S. Stahr 9/8/03	C032390097	PGDP	VOA	75014	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
104179	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q1-04	U	REG	MW288				WG	11/13/2003				[Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180002	PGDP	VOA	75014	10	10			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104180	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288DQ2-04	U	FR	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420074	PGDP	VOA	75014	20	20			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104181	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q2-04	U	REG	MW288				WG	2/11/2004			water color is clear pumped to standards.	1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-10-04	C040420073	PGDP	VOA	75014	20	20			FALSE			2/25/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104182	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q3-04	U	REG	MW288				WG	5/12/2004			clear water; well pumps satisfactorily.	Based upon historical data, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JA Johnson 6-10-04	C043130035	PGDP	VOA	75014	10	10			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
104183	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q4-04	U	REG	MW288				WG	8/16/2004					C042290045	PGDP	VOA	75014	10	10		0	FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
104184	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q1-05	U	REG	MW288				WG	11/18/2004					C043240001	PGDP	VOA	75014	20	20			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104185	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288DQ2-05	U	FR	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.cis-1,2-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390064	PGDP	VOA	75014	4	4			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
104186	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q2-05	U	REG	MW288				WG	2/8/2005				This sample was reanalyzed at a greater dilution on 2-22-05 due to trichloroethene exceeding the calibration range on 2-18-05.1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050390063	PGDP	VOA	75014	4	4			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
104187	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q3-05	U	REG	MW288				WG	5/11/2005					C053110091	PGDP	VOA	75014	10	10			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
104188	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q4-05	U	REG	MW288				WG	8/10/2005					C05222013B	PGDP	VOA	75014	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
104189	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q1-06	U	REG	MW288				WG	11/14/2005					C053180039	PGDP	VOA	75014	10	10			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
104190	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW288Q3-06	U	REG	MW288				WG	5/17/2006					C061370057	PGDP	VOA	75014	4	4			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
104191	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q1-07	U	REG	MW288				WG	11/6/2006					C063100053	PGDP	VOA	75014	10	10			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
104192	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020706	U	REG	MW288				WG	2/22/2007			Split Sample ID MW288Q2-07		F7B230209002	STLMO	VOA	75014	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
104193	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW288DQ3-07	U	FR	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300007	PGDP	VOA	75014	4	4			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
104194	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW288Q3-07	U	REG	MW288				WG	5/9/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300006	PGDP	VOA	75014	4	4			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
104195	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW288Q1-08	U	REG	MW288				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170017	PGDP	VOA	75014	4	4			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
104196	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020803	U	REG	MW288				WG	2/20/2008			Split Sample ID MW288Q2-08		F8B210202001	TALMO	VOA	75014	2	2			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
104197	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW288Q3-08	U	REG	MW288				WG	5/27/2008					C081480101	PGDP	VOA	75014	4	4			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
104198	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW288Q1-09	U	REG	MW288				WG	11/11/2008					C08316042005	PGDP	VOA	75014	4	4			FALSE			11/21/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
104199	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020911	U	REG	MW288				WG	2/17/2009			Split Sample ID MW288Q2-09		902147001001	GPLMD	VOA	75014	10	10			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104200	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020911DL	U	REG	MW288				WG	2/17/2009			dilution Split Sample ID MW288Q2-09		902147001001DL	GPLMD	VOA	75014	100	100			FALSE			2/26/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104201	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020911D	U	REG2	MW288				WG	2/17/2009			duplicate Split Sample ID MW288Q2-09		902147002004	GPLMD	VOA	75014	10	10			FALSE			2/23/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104202	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020911DDL	U	REG2	MW288				WG	2/17/2009			duplicate dilution Split Sample ID MW288Q2-09		902147002004DL	GPLMD	VOA	75014	100	100			FALSE			2/24/2009		21859	AIPWGMWSP02-09-02	AIP Groundwater Samples from MW288, MW258, MW256 & MW255 February 2009 Split w/DOE AIPWGMW02-09-02	3/16/2012
104203	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW288Q3-09	U	REG	MW288				WG	5/5/2009					C09125023006	PGDP	VOA	75014	4	4			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
104204	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090906	U	REG	MW288				WG	9/17/2009			PRS sample ID not available for this sample		909078004010	GPLMD	VOA	75014	1	1			FALSE			9/29/2009		22020	AIPWGMWSP09-09	AIP Groundwater Samples from MW242, MW288, and MW252 September 2009 Split with DOE	3/16/2012
104205	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW288PRERE|HAB8-09	U	REG	MW288				WG	9/17/2009					C09260022002	PGDP	VOA	75014	4	4			FALSE			9/30/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
104206	RGA	Vinyl chloride	ug/L	X	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104249	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	71556	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
104250	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	71556	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
104251	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	71556	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104252	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	71556	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
104253	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	71556	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
104254	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	71556	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
104255	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	71556	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
104256	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW291Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	71556	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
104257	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	71556	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
104258	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW291Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07	C071300073	PGDP	VOA	71556	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
104259	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170016	PGDP	VOA	71556	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
104260	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	71556	1	1			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
104261	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120020 01	PGDP	VOA	71556	1	1			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
104262	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW291Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	71556	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
104263	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW291Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	71556	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
104264	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW291SA1-11	U	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015001	PGDP	VOA	71556	5	5			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
104265	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	71556	1	1			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
104266	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	79005	10	10			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
104267	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	79005	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
104268	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	79005	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104269	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	79005	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104270	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	79005	25	25			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104271	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	79005	25	25			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
104272	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	79005	25	25			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
104273	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	79005	25	25			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
104274	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	79005	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
104275	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	79005	25	25			FALSE			3/6/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
104276	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	79005	10	10			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
104277	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORIL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	79005	10	10			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
104278	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	79005	10	10			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104279	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	79005	10	10			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
104280	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	79005	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
104281	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	79005	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
104282	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	79005	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104283	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	79005	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
104284	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	79005	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
104285	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	79005	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
104286	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	79005	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
104287	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW291Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	79005	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
104288	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	79005	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
104289	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW291Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07	C071300073	PGDP	VOA	79005	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
104290	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170016	PGDP	VOA	79005	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
104291	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW291Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	79005	1	1			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
104292	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120020 01	PGDP	VOA	79005	1	1			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
104293	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW291Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	79005	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
104294	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW291Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	79005	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
104295	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW291SA1-11	U	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015001	PGDP	VOA	79005	5	5			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
104296	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	79005	1	1			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
104297	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	75343	10	10			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
104298	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	75343	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
104299	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-01	JU	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	75343	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104300	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291DQ4-01	JU	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	75343	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104301	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	75343	25	25			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104302	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	75343	25	25			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
104303	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	75343	25	25			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
104304	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	75343	25	25			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
104305	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	75343	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
104306	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	75343	25	25			FALSE			3/6/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
104307	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	75343	10	10			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
104308	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORIL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	75343	10	10			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
104309	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	75343	10	10			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104310	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	75343	10	10			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
104311	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW291Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	75343	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
104312	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	75343	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
104313	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	75343	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104314	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	75343	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
104315	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	75343	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
104316	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	75343	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
104317	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104354	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002001	PGDP	VOA	75354	1	1			FALSE	D		11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
104355	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW293Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	75354	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
104356	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW293Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	75354	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
104357	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW291SA1-11	UY	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015001	PGDP	VOA	75354	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
104358	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	75354	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
104359	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	107062	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
104360	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	107062	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
104361	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	107062	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104362	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	107062	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104363	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	107062	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104364	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	107062	25	25			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
104365	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW293Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	107062	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
104366	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	107062	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
104367	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	107062	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
104368	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	107062	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER - GWACO03-14	3/16/2012
104369	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	107062	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER - GWACO03-15	3/16/2012
104370	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	107062	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
104371	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180003	PGDP	VOA	107062	10	10			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104372	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	107062	10	10			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
104373	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW293Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	107062	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
104374	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	107062	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
104375	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	107062	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104376	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	107062	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
104377	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW293Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	107062	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
104378	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	107062	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
104379	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	107062	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
104380	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW293Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	107062	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER GWAC006-03	3/16/2012
104381	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	107062	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
104382	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW293Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07	C071300073	PGDP	VOA	107062	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
104383	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/21/07	C073170016	PGDP	VOA	107062	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
104384	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW293Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	107062	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
104385	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002001	PGDP	VOA	107062	5	5			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
104386	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW293Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	107062	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
104387	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW293Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	107062	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
104388	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW291SA1-11	UY	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015001	PGDP	VOA	107062	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
104389	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	107062	1	1			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
104390	RGA	Alkalinity	mg/L	X	EPA-310.1	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	WETCHEM	N33	81	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104391	RGA	Alkalinity	mg/L	X	EPA-310.1	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	WETCHEM	N33	86	10			TRUE	S		11/19/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104392	RGA	Alkalinity	mg/L	X	EPA-310.1	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	WETCHEM	N33	73	10			TRUE	S		11/19/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104393	RGA	Alkalinity	mg/L	X	EPA-310.1	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	WETCHEM	N33	76	10			TRUE			11/23/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104394	RGA	Alkalinity	mg/L	=	EPA-310.1	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	WETCHEM	N33	89	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104395	RGA	Alkalinity	mg/L	X	EPA-310.1	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	WETCHEM	N33	84	10			TRUE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
104396	RGA	Alkalinity	mg/L	=	EPA-310.1	MW291A1-09		REG	MW291				WG	12/16/2008					C08351020002	PGDP	WETCHEM	N33	88	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104397	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW291Q2-01	U	REG	MW291				WG	2/8/2001				TPU = 1.59	C010390157	PGDP	RADS	12587461	2.34	5.17	1.56	1.59	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
104398	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q3-01	U	REG	MW291				WG	5/15/2001				TPU = 2.67	C011350053	PGDP	RADS	12587461	5.33	6.37	2.58	2.67	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
104399	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				TPU = 0.41	C012280043	PGDP	RADS	12587461	0.744	5.79	0.398	0.41	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104400	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291Q4-01	U	REG	MW291				WG	8/15/2001				TPU = 0.78	C012280042	PGDP	RADS	12587461	-1.09	5.71	0.767	0.78	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104401	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291Q1-02	U	REG	MW291				WG	11/14/2001				TPU = 1.38	C013180042	PGDP	RADS	12587461	2.23	3.26	1.35	1.38	FALSE			11/20/2001		12467	GWACO02-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104402	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291Q2-02	U	REG	MW291				WG	2/5/2002				TPU = 1.38	C020370100	PGDP	RADS	12587461	2.14	5.07	1.35	1.38	FALSE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER GWACO02-14	3/16/2012
104403	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW293Q3-02	U	REG	MW291				WG	5/2/2002				TPU = 0.522	C021220084	PGDP	RADS	12587461	-0.631	6.37	0.515	0.522	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER GWACO02-15	3/16/2012
104404	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291Q4-02	U	REG	MW291				WG	8/29/2002				TPU = 0.0509	C022420101	PGDP	RADS	12587461	0.0615	5.77	0.0502	0.0509	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
104405	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291Q1-03		REG	MW291				WG	11/11/2002				TPU = 3.29	C023160006	PGDP	RADS	12587461	7.16	6.46	3.12	3.29	TRUE			11/15/2002		15172	GWACO03-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104406	RGA	Alpha activity	UJ	EPA-900.0	MW293Q3-03	U	REG	MW291				WG	2/24/2003				TPU = 1.52	C030550073	PGDP	RADS	12587461	2.67	5.99	1.48	1.52	FALSE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104407	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW293Q3-03	U	REG	MW291				WG	5/8/2003				TPU = 1.57	C031280143	PGDP	RADS	12587461	2.96	4.31	1.53	1.57	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
104408	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q3-03		REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORILY.	TPU = 2.79	C032390102	PGDP	RADS	12587461	-2.76	6.95	2.76	2.79	FALSE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
104409	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291Q1-04		REG	MW291				WG	11/13/2003				TPU = 2.01	C033180003	PGDP	RADS	12587461	3.51	3.25	1.95	2.01	TRUE			11/18/2003		18129	GWAC004-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104410	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW293Q4-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	TPU = 0.969	C040420063	PGDP	RADS	12587461	1.76	6.94	0.969	0.969	FALSE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
104411	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW293Q4-04		REG	MW291				WG	5/12/2004			water is clear; well pumps good.		C041330031	PGDP	RADS	12587461	6.66	4.62	3.33	3.45	TRUE			5/18/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
104412	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	RADS	12587461	0.837	4.94	0.48	0.49	FALSE			8/19/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
104413	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	RADS	12587461	-1.45	5.94	1.29	1.31	FALSE			11/24/2004		19925	GWAC005-13	NE QUARTERLY\ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104414	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291Q2-05	U	REG	MW291				WG	2/8/2005					C050390066	PGDP	RADS	12587461	-0.384	6.35	0.29	0.29	FALSE			2/15/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
104415	RGA	Alpha activity	pCi/L	U	SW846-9310	MW293Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	RADS	12587461	0.686	4.49	0.48	0.49	FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
104416	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	RADS	12587461	-2.86	6.32	2.86	2.87	FALSE			8/16/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
104417	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	RADS	12587461	2.24	4.17	1.09	1.09	FALSE			11/17/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
104418	RGA	Alpha activity	UJ	SW846-9310	MW293Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	RADS	12587461	-0.568	3.59	0.568	0.594	UE	E		6/12/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER GWAC006-03	3/16/2012
104419	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	RADS	12587461	0.897	3.47	0.635	0.681	FALSE			11/28/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
104420	RGA	Alpha activity	pCi/L	U	SW846-9310	MW293Q3-07	U	REG	MW291				WG	5/10/2007					C071300073	PGDP	RADS	12587461	-0.439	4.24	0.439	0.456	FALSE			6/8/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
104421	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291Q1-08	U	REG	MW291				WG	11/12/2007					C073170016	PGDP	RADS	12587461	1.23	4.12	0.78	0.836	FALSE			12/5/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
104422	RGA	Alpha activity	pCi/L	U	SW846-9310	MW293Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	RADS	12587461	2.34	3.63	1.35	1.46	FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
104423	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291Q1-09	U	REG	MW291				WG	11/6/2008					C08312002001	PGDP	RADS	12587461	-0.472	4.29	0.423	0.433	FALSE			11/18/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
104424	RGA	Alpha activity	pCi/L	U	SW846-9310	MW293Q3-09	UX	REG	MW291				WG	5/4/2009			within lab QA/QC limits. All other QA/QC criteria were also within control limits.	QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125009001	PGDP	RADS	12587461	0.117	4.17	0.0959	0.099	FALSE	D		5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
104425	RGA	Alpha activity	pCi/L	=	SW846-9310	MW293Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	RADS	12587461	1.17	4.06	0.741	0.78	FALSE			5/14/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
104426	RGA	Alpha activity	pCi/L	X	SW846-9310	MW291SA1-11	U	REG	MW291				WG	2/22/2011					C11053015001	PGDP	RADS	12587461	2.01	4.71	1.34	1.41	FALSE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104507	RGA	Benzene	ug/L	U	SW846-8260	MW29Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	71432	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY 2ND QUARTER GWACO01-14	3/16/2012
104508	RGA	Benzene	ug/L	X	SW846-8260	MW29Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	71432	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
104509	RGA	Benzene	ug/L	X	SW846-8260	MW29Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	71432	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104510	RGA	Benzene	ug/L	X	SW846-8260	MW29DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	71432	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104511	RGA	Benzene	ug/L	X	SW846-8260	MW29Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	71432	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104512	RGA	Benzene	ug/L	X	SW846-8260	MW29Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	71432	25	25			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
104513	RGA	Benzene	ug/L	U	SW846-8260	MW29Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	71432	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
104514	RGA	Benzene	ug/L	X	SW846-8260	MW29Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	71432	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
104515	RGA	Benzene	ug/L	X	SW846-8260	MW29Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	71432	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104516	RGA	Benzene	ug/L	U	SW846-8260	MW29Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	71432	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104517	RGA	Benzene	ug/L	U	SW846-8260	MW29Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	71432	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
104518	RGA	Benzene	ug/L	X	SW846-8260	MW29Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORIL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	71432	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
104519	RGA	Benzene	ug/L	X	SW846-8260	MW29Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	71432	10	10			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104520	RGA	Benzene	ug/L	U	SW846-8260	MW29Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	71432	10	10			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104521	RGA	Benzene	ug/L	U	SW846-8260	MW29Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	71432	10	10			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
104522	RGA	Benzene	ug/L	X	SW846-8260	MW29Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	71432	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
104523	RGA	Benzene	ug/L	X	SW846-8260	MW29Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	71432	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104524	RGA	Benzene	ug/L	X	SW846-8260	MW29Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	71432	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
104525	RGA	Benzene	ug/L	U	SW846-8260	MW29Q3-05	U	REG	MW291				WG	5/11/2005					C051120087	PGDP	VOA	71432	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
104526	RGA	Benzene	ug/L	X	SW846-8260	MW29Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	71432	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
104527	RGA	Benzene	ug/L	X	SW846-8260	MW29Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	71432	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
104528	RGA	Benzene	ug/L	=	SW846-8270D	MW29Q3-06	U	REG	MW291				WG	5/17/2006					C063170058	PGDP	VOA	71432	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
104529	RGA	Benzene	ug/L	X	SW846-8260	MW29Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	71432	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
104530	RGA	Benzene	ug/L	=	SW846-8260	MW29Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07	C071300073	PGDP	VOA	71432	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
104531	RGA	Benzene	ug/L	X	SW846-8260	MW29Q1-08	U	REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170016	PGDP	VOA	71432	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
104532	RGA	Benzene	ug/L	U	SW846-8260	MW29Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	71432	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
104533	RGA	Benzene	ug/L	X	SW846-8260B	MW29Q4-08	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C091250001	PGDP	VOA	71432	5	5			FALSE			11/19/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
104534	RGA	Benzene	ug/L	U	SW846-8260B	MW29Q3-09	U	REG	MW291				WG	5/4/2009					C091250090	PGDP	VOA	71432	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
104535	RGA	Benzene	ug/L	=	SW846-8260B	MW29Q3-10	U	REG	MW291				WG	5/11/2010					C101310230 01	PGDP	VOA	71432	5	5			FALSE			5/24/2010		22397	GWACO10-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
104536	RGA	Benzene	ug/L	X	SW846-8260B	MW29SA1-11	UY	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/033111	C11053015001	PGDP	VOA	71432	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
104537	RGA	Benzene	ug/L	X	SW846-8260B	MW29SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	71432	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
104538	RGA	Beryllium	mg/L	X	SW846-6010A	MW29Q1-02	U	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104539	RGA	Beryllium	mg/L	X	SW846-6020	MW29Q1-03	U	REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104540	RGA	Beryllium	mg/L	X	SW846-6020	MW29Q1-04	U	REG	MW291				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104541	RGA	Beryllium	mg/L	X	SW846-6020	MW29Q1-05	U	REG	MW291				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230022	PGDP	METAL	7440417	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104542	RGA	Beryllium	mg/L	X	SW846-6020	MW29Q4-06	U	REG	MW291				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470104	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
104543	RGA	Beryllium	mg/L	=	SW846-6020	MW29Q1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104544	RGA	Beryllium	mg/L	=	SW846-6020	MW29IDA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7440417	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104545	RGA	Beryllium	mg/L	=	SW846-6020	MW29IA1-08	U	REG	MW291				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110087	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104546	RGA	Beryllium	mg/L	X	SW846-6020	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104547	RGA	Beryllium	mg/L	=	SW846-6020	MW29QA1-09	U	REG	MW291				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 11/30/07	C08351020002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104548	RGA	Beryllium, Dissolved	mg/L	X	SW846-6010A	MW29Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104549	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW29Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104550	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW29Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL-D	7440417D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104551	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW29Q1-05	U	REG	MW291				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230022	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104552	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW29IA1-06	U	REG	MW291				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470104	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104553	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW29IA1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104554	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW29IDA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104555	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW29IA1-08	U	REG	MW291				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110087	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104556	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104557	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW29IA1-09	U	REG	MW291				WG	12/16/2008					C08351020002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104558	RGA	Beta activity	pCi/L	=	EPA-900.0	MW29Q1-01	U	REG	MW291				WG	2/8/2001				TPU = 1.15	C010390157	PGDP	RADS	12587472	4.89	4.05	1.15	TRUE				2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
104559	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q2-01	U	REG	MW291				WG	5/15/2001				TPU = 0.808	C011350053	PGDP	RADS	12587472	3.54	4.96	0.727	0.808	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
104560	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29DQ4-01	U	FR	MW291				WG	8/15/2001				TPU = 0.841	C012280043	PGDP	RADS	12587472	3.72	4.9	0.752	0.841	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104561	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q1-01	U	REG	MW291				WG	8/15/2001				TPU = 0.591	C012280042	PGDP	RADS	12587472	2.51	4.88	0.535	0.591	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
104562	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q1-02	U	REG	MW291				WG	11/14/2001				TPU = 1.23	C013180042	PGDP	RADS	12587472	5.3	4.17	1.11	1.23	TRUE			11/20/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104563	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q2-02	U	REG	MW291				WG	2/5/2002				TPU = 1.24	C020370100	PGDP	RADS	12587472	5.5	5.3	1.11	1.24	TRUE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
104564	RGA	Beta activity	pCi/L	U	EPA-900.0	MW29Q3-02	U	REG	MW291				WG	5/2/2002				TPU = 0.732	C021220084	PGDP	RADS	12587472	3.34	6.26	0.649	0.732	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
104565	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q4-02	U	REG	MW291				WG	8/29/2002				TPU = 0.932	C022420101	PGDP	RADS	12587472	4.27	5.96	0.825	0.932	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
104566	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q1-03	U	REG	MW291				WG	11/11/2002				TPU = 1.35	C023160006	PGDP	RADS	12587472	6.4	6.18	1.14	1.35	TRUE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104567	RGA	Beta activity	pCi/L	UJ	EPA-900.0	MW29Q2-03	U	REG	MW291				WG	2/24/2003				TPU = 0.823	C030550073	PGDP	RADS	12587472	3.32	6.79	0.748	0.823	FALSE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104568	RGA	Beta activity	pCi/L	U	EPA-900.0	MW29Q3-03	U	REG	MW291				WG	5/8/2003				TPU = 0.996	C031280143	PGDP	RADS	12587472	4.23	6.08	0.906	0.996	FALSE			5/14/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
104569	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORIL	TPU = 1.35	C032390102	PGDP	RADS	12587472	5.73	6.1	1.21	1.35	TRUE			9/3/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
104570	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q1-04	U	REG	MW291				WG	11/13/2003				TPU = 0.861	C033180003	PGDP	RADS	12587472	3.72	6.2	0.763	0.861	FALSE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104571	RGA	Beta activity	pCi/L	=	EPA-900.0	MW29Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	TPU = 1.82	C040420063	PGDP	RADS	12587472	8.32	6.35	1.6	1.82	TRUE			2/19/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104572	RGA	Beta activity	pCi/L	U	EPA-900.0	MW29Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.		C041330031	PGDP	RADS	12587472	3.43	6.08	0.786	0.865	FALSE			5/18/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
104573	RGA	Beta activity	pCi/L	X	EPA-900.0	MW29Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	RADS	12587472	0.827	6.26	0.17	0.19	FALSE			8/19/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
104574	RGA	Beta activity	pCi/L	X	SW846-9310	MW29Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	RADS	12587472	4.05	5.1	0.95	1.05	FALSE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104575	RGA	Beta activity	pCi/L	X	SW846-9310	MW29Q2-05	U	REG	MW291				WG	2/8/2005					C050390066	PGDP	RADS	12587472	3.55	5.09	0.88	0.95	FALSE			2/15/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
104576	RGA	Beta activity	pCi/L	=	NYD45-9310	MW29Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	RADS	12587472	4.33	3.53	1.12	1.14	TRUE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
104577	RGA	Beta activity	pCi/L	X	SW846-9310	MW29Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	RADS	12587472	6.18	4.33	1.31	1.35	TRUE			8/16/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
104578	RGA	Beta activity	pCi/L	X	SW846-9310	MW29Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	RADS	12587472	2.79	4.34	0.62	0.64	FALSE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
104579	RGA	Beta activity	pCi/L	=	SW846-9310	MW29Q3-06	U	REG	MW291				WG	5/17/2006					C063170058	PGDP	RADS	12587472	6.43	4.38	1.24	1.42	TRUE			6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
104580	RGA	Beta activity	pCi/L	X	SW846-9310	MW29Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	RADS	12587472	5.17	4.31	1.05	1.19	TRUE			11/28/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
104581	RGA	Beta activity	pCi/L	U	SW846-9310	MW29Q3-07	U	REG	MW291				WG	5/10/2007					C071300073	PGDP	RADS	12587472	4.19	4.32	0.974	1.1	FALSE			6/8/2007		21247	GW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104639	RGA	Calcium	mg/L	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7440702	22.4	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104640	RGA	Calcium	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7440702	25.2	1			TRUE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
104641	RGA	Calcium	mg/L	X	SW846-6010A	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL	7440702	19.6	1			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104642	RGA	Calcium	mg/L	X	SW846-6010A	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL	7440702	20.9	1			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104643	RGA	Calcium	mg/L	X	SW846-6010B	MW291A1-06		REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL	7440702	22.7	1			TRUE			1/11/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
104644	RGA	Calcium	mg/L	=	SW846-6010B	MW291A1-07		REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7440702	21.9	1			TRUE			12/7/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
104645	RGA	Calcium	mg/L	=	SW846-6010B	MW291DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7440702	21.8	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104646	RGA	Calcium	mg/L	=	SW846-6010B	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL	7440702	23.4	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104647	RGA	Calcium	mg/L	X	SW846-6010B	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7440702	22.8	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104648	RGA	Calcium	mg/L	=	SW846-6010B	MW291A1-09		REG	MW291				WG	12/16/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08351020002	PGDP	METAL	7440702	23.7	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104649	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL-D	7440702D	21.3	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104650	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7440702D	24.4	10			TRUE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
104651	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW291Q1-04	JN	REG	MW291				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180003	PGDP	METAL-D	7440702D	19.9	1			TRUE		S	12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104652	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL-D	7440702D	21.4	1			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104653	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW291A1-06		REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL-D	7440702D	23.1	1			TRUE			1/11/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
104654	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW291A1-07		REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7440702D	21.8	1			TRUE			12/8/2006		21137	GWSE07-05	Geochemical Environmental Annual GWSE07-05	3/16/2012
104655	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW291DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7440702D	21.8	1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104656	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL-D	7440702D	21.9	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104657	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7440702D	22	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104658	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW291A1-09		REG	MW291				WG	12/16/2008					C08351020002	PGDP	METAL-D	7440702D	23.8	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104659	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	56235	10	10			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
104660	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	56235	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
104661	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	56235	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104662	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	56235	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104663	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	56235	25	25			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104664	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	56235	25	25			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
104665	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	56235	25	25			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
104666	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	56235	25	25			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
104667	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	56235	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
104668	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	56235	25	25			FALSE			3/6/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
104669	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	56235	10	10			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
104670	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	56235	10	10			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
104671	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	56235	10	10			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104672	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	56235	10	10			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
104673	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	56235	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
104674	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	56235	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
104675	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	56235	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104676	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	56235	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
104677	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	56235	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
104678	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	56235	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
104679	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
104680	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW291Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	56235	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
104681	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	56235	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
104682	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW291Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07	C071300073	PGDP	VOA	56235	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
104683	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170016	PGDP	VOA	56235	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
104684	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW291Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	56235	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
104685	RGA	Carbon tetrachloride	ug/L	UX	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002001	PGDP	VOA	56235	5	5			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
104686	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW291Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	56235	1	1			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
104687	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW291Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	56235	1	1			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
104688	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW291SA1-11	UY	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015001	PGDP	VOA	56235	5	5			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
104689	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	56235	5	5			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
104690	RGA	Chloride	mg/L	X	SW846-9056	MW291Q1-02		REG	MW291				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180042	PGDP	ANION	16887006	61.1	2			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104691	RGA	Chloride	mg/L	X	SW846-9056	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	ANION	16887006	56.8	2			TRUE		S	11/12/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
104692	RGA	Chloride	mg/L	X	SW846-9056	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	ANION	16887006	55.7	10			TRUE		S	11/14/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
104693	RGA	Chloride	mg/L	X	SW846-9056	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	ANION	16887006	58	5			TRUE			12/1/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
104694	RGA	Chloride	mg/L	X	SW846-9056	MW291A1-06		REG	MW291				WG	12/13/2005					C053470104	PGDP	ANION	16887006	60	10			TRUE			12/14/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
104695	RGA	Chloride	mg/L	=	SW846-9056	MW291A1-07		REG	MW291				WG	11/20/2006				B: One of the blanks analyzed in this batch of samples showed a slight amount of phosphate (approx. 0.8 ppm as PO4). The blanks should have no detectable phosphate. skw/ltf 12/06/06	C063240072	PGDP	ANION	16887006	58	10			TRUE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104696	RGA	Chloride	mg/L	=	SW846-9056	MW291DA1-07		FR	MW291				WG	11/20/2006				B: One of the blanks analyzed in this batch of samples showed a slight amount of phosphate (approx. 0.8 ppm as PO4). The blanks should have no detectable phosphate. skw/ltf 12/06/06	C063240075	PGDP	ANION	16887006	59	10			TRUE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104697	RGA	Chloride	mg/L	=	SW846-9056	MW291A1-08		REG	MW291				WG	11/7/2007				-	C073110087	PGDP	ANION	16887006	59	10			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104698	RGA	Chloride	mg/L	X	SW846-9056	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	ANION	16887006	56	5			TRUE			9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104699	RGA	Chloride	mg/L	=	SW846-9056	MW291A1-09		REG	MW291				WG	12/16/2008				J. The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/ltf 12/26/08	C08351020002	PGDP	ANION	16887006	60	5			TRUE			12/22/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104700	RGA	Chloroform	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	67663	10	10			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
104701	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	67663	25	25			FALSE			5/22/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
104702	RGA	Chloroform	ug/L	X	SW846-8260	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	67663	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104703	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	67663	25	25			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
104704	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	67663	25	25			FALSE			11/21/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104705	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	67663	25	25			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
104706	RGA	Chloroform	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	67663	25	25			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
104707	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	67663	25	25			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
104708	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	67663	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
104709	RGA	Chloroform	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	67663	25	25			FALSE			3/6/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
104710	RGA	Chloroform	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	67663	10	10			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
104711	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	67663	10	10			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
104712	RGA	Chloroform	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104758	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	156592	25	25			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
104759	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	156592	25	25			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
104760	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	156592	25	25			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104761	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	156592	25	25			FALSE			3/6/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
104762	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	156592	10	10			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
104763	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	156592	10	10			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
104764	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-04	UX	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-	C033180003	PGDP	VOA	156592	10	10			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104765	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	156592	10	10			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
104766	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	156592	10	10			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
104767	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	156592	10	10	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
104768	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	156592	5	5			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104769	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	156592	5	5			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
104770	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	156592	5	5			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
104771	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	156592	10	10			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
104772	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	156592	5	5			FALSE			11/26/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
104773	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW291Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	156592	5	5			FALSE			5/30/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
104774	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	156592	5	5			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
104775	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW291Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07	C071300073	PGDP	VOA	156592	5	5			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
104776	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-08		REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170016	PGDP	VOA	156592	2.9	1			TRUE		S	11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
104777	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW291Q3-08		REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	156592	2.4	1			TRUE		S	6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
104778	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW291Q1-09	X	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120020 01	PGDP	VOA	156592	2.5	1			TRUE		S	11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
104779	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	MW291Q3-09		REG	MW291				WG	5/4/2009					C091250090 01	PGDP	VOA	156592	2.5	1			TRUE		S	5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
104780	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW291Q3-10		REG	MW291				WG	5/11/2010					C101310230 01	PGDP	VOA	156592	2.4	1			TRUE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
104781	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW291SA1-11		REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015001	PGDP	VOA	156592	2.7	1			TRUE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
104782	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW291SA2-11		REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	156592	1.3	1			TRUE		S	8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
104783	RGA	Cobalt	mg/L	X	SW846-6010A	MW291Q1-02	U	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7440484	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104784	RGA	Cobalt	mg/L	X	SW846-6020	MW291Q1-03	U	REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104785	RGA	Cobalt	mg/L	X	SW846-6020	MW291Q1-04		REG	MW291				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180003	PGDP	METAL	7440484	0.00329	0.001			TRUE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104786	RGA	Cobalt	mg/L	X	SW846-6020	MW291Q1-05	U	REG	MW291				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230022	PGDP	METAL	7440484	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104787	RGA	Cobalt	mg/L	X	SW846-6020	MW291A1-06	U	REG	MW291				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470104	PGDP	METAL	7440484	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104788	RGA	Cobalt	mg/L	=	SW846-6020	MW291A1-07	BU	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104789	RGA	Cobalt	mg/L	=	SW846-6020	MW291DA1-07	BU	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7440484	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104790	RGA	Cobalt	mg/L	=	SW846-6020	MW291A1-08	NUX	REG	MW291				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110087	PGDP	METAL	7440484	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104791	RGA	Cobalt	mg/L	X	SW846-6020	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104792	RGA	Cobalt	mg/L	UJ	SW846-6020	MW291A1-09	U	REG	MW291				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104793	RGA	Cobalt, Dissolved	NA	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104794	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104795	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL-D	7440484D	0.00274	0.001			TRUE			12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104796	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW291Q1-05	BU	REG	MW291				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230022	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104797	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW291A1-06	U	REG	MW291				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470104	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104798	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW291A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104799	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW291DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104800	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW291A1-08	NU	REG	MW291				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110087	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104801	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW291UGA1-08	NU	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104802	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW291A1-09	U	REG	MW291				WG	12/16/2008					C08351020002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104803	RGA	Copper	mg/L	X	SW846-6010A	MW291Q1-02	U	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104804	RGA	Copper	mg/L	X	SW846-6020	MW291Q1-03	U	REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104805	RGA	Copper	mg/L	X	SW846-6020	MW291Q1-04	UX	REG	MW291				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180003	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104806	RGA	Copper	mg/L	X	SW846-6020	MW291Q1-05	BNU	REG	MW291				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230022	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104807	RGA	Copper	mg/L	X	SW846-6020	MW291A1-06	BUX	REG	MW291				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470104	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104808	RGA	Copper	mg/L	=	SW846-6020	MW291A1-07	BNU	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104809	RGA	Copper	mg/L	=	SW846-6020	MW291DA1-07	BNU	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104810	RGA	Copper	mg/L	=	SW846-6020	MW291A1-08	NUX	REG	MW291				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110087	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104811	RGA	Copper	mg/L	X	SW846-6020	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104812	RGA	Copper	mg/L	=	SW846-6020	MW291A1-09	UN	REG	MW291				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104813	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104814	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104815	RGA	Copper, Dissolved	NA	X	SW846-6020	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL-D	7440508D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104816	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW291Q1-05	BU	REG	MW291				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230022	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104817	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW291A1-06	UX	REG	MW291				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470104	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104818	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW291A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104819	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW291DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104820	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW291A1-08	NUX	REG	MW291				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110087	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104821	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW291UGA1-08	NUX	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104822	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW291A1-09	U	REG	MW291				WG	12/16/2008					C08351020002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104823	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	PHYSC	N340	215	25			TRUE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104824	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	PHYSC	N340	206	50			TRUE			11/18/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104825	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW291Q1-04	*	REG	MW291				WG	11/13/2003					C033180003	PGDP	PHYSC	N340	213	42			TRUE			11/20/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104826	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	PHYSC	N340	212	50			TRUE			11/19/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104827	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW291A1-06		REG	MW291				WG	12/13/2005					C053470104	PGDP	PHYSC	N340	218	75			TRUE			12/19/2005		20698	GWSE06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104828	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW291A1-07	J	REG	MW291				WG	11/20/2006				J: The LCS recovery for this sample batch was 107%. The 3-sigma acceptance limits are 94% - 106%. JFW/TLF 11/30/06	C063240072	PGDP	PHYSC	N340	215	40			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104829	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW291DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	PHYSC	N340	219	40			TRUE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104830	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	PHYSC	N340	201	32			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104831	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	PHYSC	N340	202	36			TRUE		S	9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104832	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW291A1-09		REG	MW291				WG	12/16/2008					C08351020002	PGDP	PHYSC	N340	203	36			TRUE			12/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
104872	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW291DA1-07	U	FR	MW291				WG	11/20/2006					X063320047	PORTS	VOA	74851	10	10			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104873	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW291A1-08	U	REG	MW291				WG	11/7/2007				The ethene matrix spike (57.6%) and matrix spike duplicate recovery (70.9%) is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130067	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104874	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					X082660036	PORTS	VOA	74851	0.01	0.01			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104875	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW291A1-09	U	REG	MW291				WG	12/16/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540044	PORTS	VOA	74851	0.01	0.01			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104876	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	ANION	N3781	0.6	0.6			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104877	RGA	Fluoride	mg/L	X	EPA-340.2	MW291A1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/16/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104878	RGA	Fluoride	mg/L	X	EPA-340.2	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	ANION	16984488	0.13	0.1			TRUE			11/13/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104879	RGA	Fluoride	mg/L	X	EPA-340.2	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	ANION	16984488	0.17	0.1			TRUE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104880	RGA	Fluoride	mg/L	X	EPA-340.2	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	ANION	16984488	0.16	0.1			TRUE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104881	RGA	Fluoride	mg/L	=	9214	MW291A1-07		REG	MW291				WG	11/20/2006					C063240072	PGDP	ANION	16984488	0.14	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104882	RGA	Fluoride	mg/L	=	9214	MW291DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	ANION	16984488	0.14	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104883	RGA	Fluoride	mg/L	=	9214	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	ANION	16984488	0.14	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104884	RGA	Fluoride	mg/L	X	9214	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	ANION	16984488	0.17	0.1			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104885	RGA	Fluoride	mg/L	=	9214	MW291A1-09		REG	MW291				WG	12/16/2008					C083510200002	PGDP	ANION	16984488	0.15	0.1			TRUE			1/10/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104886	RGA	Iron	mg/L	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7439896	0.433	0.2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104887	RGA	Iron	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7439896	0.608	0.2			TRUE		IS	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104888	RGA	Iron	mg/L	X	SW846-6010A	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL	7439896	0.297	0.1			TRUE		S	12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104889	RGA	Iron	mg/L	X	SW846-6010A	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL	7439896	0.623	0.1			TRUE		I	12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104890	RGA	Iron	mg/L	X	SW846-6010B	MW291A1-06		REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL	7439896	0.122	0.1			TRUE		S	1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104891	RGA	Iron	mg/L	=	SW846-6010B	MW291A1-07		REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7439896	0.166	0.1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104892	RGA	Iron	mg/L	=	SW846-6010B	MW291DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7439896	0.258	0.1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104893	RGA	Iron	mg/L	=	SW846-6010B	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL	7439896	0.162	0.1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104894	RGA	Iron	mg/L	X	SW846-6010B	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7439896	0.433	0.1			TRUE		I	10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104895	RGA	Iron	mg/L	=	SW846-6010B	MW291A1-09		REG	MW291				WG	12/16/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083510200002	PGDP	METAL	7439896	0.103	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104896	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW291A1-08	JU	REG	MW291				WG	11/7/2007				J: The analysis of this sample for ferrous iron was not bracketed by an ending laboratory control sample. tf 11/24/07	C073110087	PGDP	ANION	15438310	0.6	0.6			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104897	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW291A1-09	JU	REG	MW291				WG	12/16/2008				The 28 ppm LCS had a recovery of 94%. Acceptance limits are 95% to 105% based on three sigma. tlf 12/28/08	C083510200002	PGDP	METAL	15438310	0.6	0.6			FALSE			12/16/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104898	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW291Q1-02	U	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104899	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW291Q1-03	U	REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104900	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW291Q1-04	U	REG	MW291				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104901	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104902	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW291A1-06	U	REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104903	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW291A1-07	BU	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104904	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW291DA1-07	BU	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104905	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW291A1-08	U	REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104906	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104907	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW291A1-09	U	REG	MW291				WG	12/16/2008					C083510200002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104908	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW291Q1-02	UW	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104909	RGA	Lead	mg/L	X	SW846-6020	MW291Q1-03	U	REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104910	RGA	Lead	mg/L	X	SW846-6020	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180003	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104911	RGA	Lead	mg/L	X	SW846-6020	MW291Q1-05	BU	REG	MW291				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230022	PGDP	METAL	7439921	0.005	0.005			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104912	RGA	Lead	mg/L	=	SW846-6020	MW291A1-06	U	REG	MW291				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470104	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104913	RGA	Lead	mg/L	=	SW846-6020	MW291A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104914	RGA	Lead	mg/L	=	SW846-6020	MW291DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104915	RGA	Lead	mg/L	=	SW846-6020	MW291A1-08	U	REG	MW291				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110087	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104916	RGA	Lead	mg/L	X	SW846-6020	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104917	RGA	Lead	mg/L	=	SW846-6020	MW291A1-09	U	REG	MW291				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510200002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104918	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104919	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL-D	7439921D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104920	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW291Q1-05	U	REG	MW291				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230022	PGDP	METAL-D	7439921D	0.005	0.005			FALSE	Q		12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104921	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW291A1-06	U	REG	MW291				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470104	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104922	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW291A1-07	BU	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104923	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW291DA1-07	BU	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104924	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW291A1-08	U	REG	MW291				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110087	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104925	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104926	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW291A1-09	U	REG	MW291				WG	12/16/2008					C083510200002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104927	RGA	Magnesium	mg/L	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7439954	8.9	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104928	RGA	Magnesium	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7439954	9.47	0.2			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104929	RGA	Magnesium	mg/L	X	SW846-6010A	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL	7439954	7.86	0.025			TRUE		S	12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104930	RGA	Magnesium	mg/L	X	SW846-6010A	MW291Q1-05	B	REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL	7439954	8.55	0.02			TRUE			12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104931	RGA	Magnesium	mg/L	X	SW846-6010B	MW291A1-06	B	REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL	7439954	9.27	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104932	RGA	Magnesium	mg/L	=	SW846-6010B	MW291A1-07		REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7439954	8.84	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104933	RGA	Magnesium	mg/L	=	SW846-6010B	MW291DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7439954	8.84	0.025			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104934	RGA	Magnesium	mg/L	=	SW846-6010B	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL	7439954	9.18	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104935	RGA	Magnesium	mg/L	X	SW846-6010B	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7439954	9.32	0.025			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104936	RGA	Magnesium	mg/L	=	SW846-6010B	MW291A1-09		REG	MW291				WG	12/16/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083510200002	PGDP	METAL	7439954	9.77	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104937	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL-D	7439954D	8.4	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104938	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW291Q1-03	J	REG	MW291				WG	11/11/2002				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C023160006	PGDP	METAL-D	7439954D	10.4	2			TRUE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104939	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW291Q1-04	N	REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL-D	7439954D	8.08	0.025			TRUE		S	12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104940	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL-D	7439954D	8.64	0.02			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104941	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW291A1-06	B	REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL-D	7439954D	9.36	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104942	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW291A1-07		REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7439954D	8.87	0.025			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104943	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW291DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7439954D	8.9	0.025			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104944	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW291A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL-D	7439954D	9.26	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
104945	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW291UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7439954D	9.14	0.025			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
104946	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW291A1-09	N	REG	MW291				WG	12/16/2008					C083510200002	PGDP	METAL-D	7439954D	9.81	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
104947	RGA	Manganese	mg/L	X	SW846-6010A	MW291Q1-02	U	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7439965	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
104948	RGA	Manganese	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7439965	0.01	0.005			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
104949	RGA	Manganese	mg/L	X	SW846-6020	MW291Q1-04	N	REG	MW291				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180003	PGDP	METAL	7439965	0.0738	0.005			TRUE		I	12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
104950	RGA	Manganese	mg/L	X	SW846-6020	MW291Q1-05	BX	REG	MW291				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230022	PGDP	METAL	7439965	0.00959	0.005			TRUE		S	12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
104951	RGA	Manganese	mg/L	X	SW846-6020	MW291A1-06	U	REG	MW291				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470104	PGDP	METAL	7439965	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
104952	RGA	Manganese	mg/L	=	SW846-6020	MW291A1-07	N	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7439965	0.014	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
104953	RGA	Manganese	mg/L	=	SW846-6020	MW291DA1-07	N	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7439965	0.0153	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105035	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW29A1-09		REG	MW291				WG	12/16/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw8f 12/26/08	C08351020002	PGDP	ANION	N3338	1.2	1			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105036	RGA	Orthophosphate	mg/L	=	SW846-9056	MW29A1-08	U	REG	MW291				WG	11/7/2007				-	C073110087	PGDP	ANION	14265442	3	3			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
105037	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW29A1-07	U	FR	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105038	RGA	PCB-1016	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105039	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW29A1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105040	RGA	PCB-1016	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105041	RGA	PCB-1016	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105042	RGA	PCB-1221	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	11104282	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105043	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105044	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB-D	11104282	0.17	0.17			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105045	RGA	PCB-1221	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105046	RGA	PCB-1221	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105047	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105048	RGA	PCB-1232	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105049	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105050	RGA	PCB-1232	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105051	RGA	PCB-1232	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105052	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105053	RGA	PCB-1242	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105054	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105055	RGA	PCB-1242	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105056	RGA	PCB-1242	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105057	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105058	RGA	PCB-1248	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105059	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105060	RGA	PCB-1248	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105061	RGA	PCB-1248	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105062	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105063	RGA	PCB-1254	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105064	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105065	RGA	PCB-1254	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105066	RGA	PCB-1254	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105067	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105068	RGA	PCB-1260	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105069	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105070	RGA	PCB-1260	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105071	RGA	PCB-1260	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105072	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105073	RGA	PCB-1268	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105074	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105075	RGA	PCB-1268	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105076	RGA	PCB-1268	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105077	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW29Q1-02	U	REG	MW291				WG	11/14/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013180042	PGDP	WETCHEM	N2620	2	2			FALSE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105078	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW29Q1-03	U	REG	MW291				WG	11/11/2002					C023160006	PGDP	WETCHEM	N2620	2	2			FALSE			11/12/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105079	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW29Q1-04	U	REG	MW291				WG	11/13/2003					C033180003	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105080	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW29Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	WETCHEM	N2620	2	2			FALSE			12/1/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105081	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW29A1-06	U	REG	MW291				WG	12/13/2005					C053470104	PGDP	WETCHEM	N2620	1	1			FALSE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
105082	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW29A1-07	BU	REG	MW291				WG	11/20/2006			B: One of the blanks analyzed in this batch of samples showed a slight amount of phosphate (approx. 0.8 ppm as PO4). The blanks should have no detectable phosphate. skw8f 12/06/06	B: One of the blanks analyzed in this batch of samples showed a slight amount of phosphate (approx. 0.8 ppm as PO4). The blanks should have no detectable phosphate. skw8f 12/06/06	C063240072	PGDP	WETCHEM	N2620	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105083	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW29DA1-07	BU	FR	MW291				WG	11/20/2006					C063240075	PGDP	WETCHEM	N2620	1	1			FALSE			11/21/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105084	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW29A1-08	U	REG	MW291				WG	11/7/2007					C073110087	PGDP	WETCHEM	N2620	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
105085	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	WETCHEM	N2620	1	1			FALSE			9/18/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105086	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW29A1-09	BJU	REG	MW291				WG	12/16/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw8f 12/26/08	C08351020002	PGDP	WETCHEM	N2620	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105087	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. No shift present on back column TLB 5/8/07	C063240072	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105088	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW29A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105089	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105090	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW29DA1-07	U	FR	MW291				WG	11/20/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -1.8 second shift for TCMX peak on back column. TLB 5/8/07	C063240075	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105091	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105092	RGA	Potassium	mg/L	X	SW846-6010A	MW29Q1-02	U	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7440097	2	2			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105093	RGA	Potassium	mg/L	X	SW846-6020	MW29Q1-03		REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7440097	1.52	0.2			TRUE	S		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105094	RGA	Potassium	mg/L	X	SW846-6010A	MW29Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL	7440097	1.33	0.2			TRUE	S		12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105095	RGA	Potassium	mg/L	X	SW846-6010A	MW29Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL	7440097	1.5	0.2			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105096	RGA	Potassium	mg/L	X	SW846-6010B	MW29A1-06		REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL	7440097	1.5	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
105097	RGA	Potassium	mg/L	=	SW846-6010B	MW29A1-07	B	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7440097	1.6	0.2			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105098	RGA	Potassium	mg/L	=	SW846-6010B	MW29DA1-07	B	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7440097	1.48	0.2			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105099	RGA	Potassium	mg/L	=	SW846-6010B	MW29A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL	7440097	1.45	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
105100	RGA	Potassium	mg/L	X	SW846-6010B	MW29UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7440097	1.4	0.2			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105101	RGA	Potassium	mg/L	=	SW846-6010B	MW29A1-09		REG	MW291				WG	12/16/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08351020002	PGDP	METAL	7440097	1.4	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105102	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW29Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL-D	7440097D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105103	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW29Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7440097D	1.45	0.2			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105104	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW29Q1-04	B	REG	MW291				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180003	PGDP	METAL-D	7440097D	1.42	0.2			TRUE		S	12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105105	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW29Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	METAL-D	7440097D	1.49	0.2			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105106	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW29A1-06		REG	MW291				WG	12/13/2005					C053470104	PGDP	METAL-D	7440097D	1.51	0.2			TRUE		S	1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
105107	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW29A1-07		FR	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7440097D	1.35	0.2			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105108	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW29DA1-07		FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7440097D	1.38	0.2			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105109	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW29A1-08		REG	MW291				WG	11/7/2007					C073110087	PGDP	METAL-D	7440097D	1.31	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
105110	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW29UGA1-08		REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7440097D	1.38	0.2			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105111	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW29A1-09		REG	MW291				WG	12/16/2008					C08351020002	PGDP	METAL-D	7440097D	1.41	0.2			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105112	RGA	Radium-228	pCi/L	X	RL-7129	MW29UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	RADS	15262201	6.12	16.2	16.6	12.2	FALSE			10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105113	RGA	Selenium	mg/L	X	SW846-7740	MW29Q1-02	UW	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105114	RGA	Selenium	mg/L	X	SW846-6020	MW29Q1-03	X	REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160006	PGDP	METAL	7782492	0.00941	0.005			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER G

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105197	RGA	Technetium-99	pCi/L	X	RL-7100	MW291Q2-02	U	REG	MW291				WG	2/5/2002				TPU = 11.2	C020370100	PGDP	RADS	14133767	4.27	16.4	11.2	11.2	FALSE			2/14/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
105198	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q3-02	U	REG	MW291				WG	5/2/2002				TPU = 13.2	C021220084	PGDP	RADS	14133767	0.35	18.1	13.2	13.2	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
105199	RGA	Technetium-99	pCi/L	X	RL-7100	MW291Q4-02	U	REG	MW291				WG	8/29/2002				TPU = 14	C022420101	PGDP	RADS	14133767	9.13	16.6	14	14	FALSE			9/9/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
105200	RGA	Technetium-99	pCi/L	X	RL-7100	MW291Q1-03	U	REG	MW291				WG	11/11/2002				TPU = 11.3	C023160006	PGDP	RADS	14133767	7.81	16.4	11.3	11.3	FALSE			11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105201	RGA	Technetium-99	pCi/L	U	RL-7100	MW291Q2-03	U	REG	MW291				WG	2/24/2003				TPU = 12.3	C030550073	PGDP	RADS	14133767	12.4	16.9	12.3	12.3	FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105202	RGA	Technetium-99	pCi/L	U	RL-7100	MW291Q3-03	U	REG	MW291				WG	5/8/2003				TPU = 0.179	C031280143	PGDP	RADS	14133767	-7.23	17.4	0	0.179	FALSE			5/22/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105203	RGA	Technetium-99	pCi/L	X	RL-7100	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORIL	TPU = 11.9	C032390102	PGDP	RADS	14133767	4.14	17.1	11.9	11.9	FALSE			9/15/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105204	RGA	Technetium-99	pCi/L	X	RL-7100	MW291Q1-04	U	REG	MW291				WG	11/13/2003				TPU = 11	C033180003	PGDP	RADS	14133767	25.7	14.6	11	11	TRUE		IS	12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105205	RGA	Technetium-99	pCi/L	U	RL-7100	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	TPU = 11.7	C040420063	PGDP	RADS	14133767	14.8	16.5	11.7	11.7	FALSE			3/4/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
105206	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.		C041330031	PGDP	RADS	14133767	0.419	18.8	13.4	13.4	FALSE			6/5/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
105207	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	RADS	14133767	3.95	17.3	11.8	11.78	FALSE			9/7/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
105208	RGA	Technetium-99	pCi/L	X	RL-7100	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	RADS	14133767	-11.4	17	0	0.28	FALSE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105209	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q5-05	U	REG	MW291				WG	2/8/2005					C050390066	PGDP	RADS	14133767	0.844	16.5	10.9	10.9	FALSE			2/28/2005		20072	GWACO05-14	NE QUARTERLY - 3RD QUARTER GWACO05-14	3/16/2012
105210	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	RADS	14133767	7.77	18.8	13.7	13.7	FALSE			6/2/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
105211	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	RADS	14133767	12.8	17.8	13.2	13.2	FALSE			9/8/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
105212	RGA	Technetium-99	pCi/L	X	RL-7100	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	RADS	14133767	3.36	16.3	11.9	11.9	FALSE			12/6/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105213	RGA	Technetium-99	pCi/L	=	RL-7100	MW293Q3-06		REG	MW291				WG	5/17/2006					C061370058	PGDP	RADS	14133767	18	17.6	12.5	12.5	TRUE			6/7/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105214	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	RADS	14133767	10.9	17	12.1	12.1	FALSE			11/22/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
105215	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q3-07	U	REG	MW291				WG	5/10/2007					C071300073	PGDP	RADS	14133767	-6.49	19	12.7	12.7	FALSE			6/5/2007		21247	GWACO07-03	NE quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
105216	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q1-08	U	REG	MW291				WG	11/13/2007					C073170016	PGDP	RADS	14133767	-2.61	17.4	12.2	12.2	FALSE			12/1/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
105217	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	RADS	14133767	12.1	16.7	11.6	11.6	FALSE			6/12/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
105218	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q1-09	U	REG	MW291				WG	11/6/2008					C083120020	PGDP	RADS	14133767	7.02	16.5	11.1	11.1	FALSE			11/26/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
105219	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q3-09	U	REG	MW291				WG	5/4/2009					C091250090001	PGDP	RADS	14133767	11.6	17.7	12	12	FALSE			5/21/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
105220	RGA	Technetium-99	pCi/L	=	RL-7100	MW293Q3-10		REG	MW291				WG	5/11/2010					C101310230001	PGDP	RADS	14133767	25.1	16.6	12.2	12.2	TRUE		I	6/4/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
105221	RGA	Technetium-99	pCi/L	X	RL-7100	MW291SA1-11	U	REG	MW291				WG	2/22/2011					C11053015001	PGDP	RADS	14133767	11.7	16.8	12.1	12.1	FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105222	RGA	Technetium-99	pCi/L	X	RL-7100	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	RADS	14133767	2.27	14	9.74	9.74	FALSE			8/26/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105223	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	127184	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
105224	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	127184	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
105225	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	127184	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105226	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	127184	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105227	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	127184	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105228	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	127184	25	25			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
105229	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	127184	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
105230	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	127184	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
105231	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	127184	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105232	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	127184	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105233	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	127184	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105234	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORIL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	127184	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105235	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	127184	10	10			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105236	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	127184	10	10			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
105237	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW293Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datasa, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	127184	10	10			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
105238	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW293Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	127184	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
105239	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	127184	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105240	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	127184	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
105241	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	127184	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
105242	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	127184	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
105243	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	127184	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105244	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW293Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	127184	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105245	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	127184	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
105246	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW293Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JA/J 6/6/07	C071300073	PGDP	VOA	127184	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
105247	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170016	PGDP	VOA	127184	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
105248	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW293Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	127184	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
105249	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120020001	PGDP	VOA	127184	1	1			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
105250	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW293Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	127184	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
105251	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW293Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	127184	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
105252	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW291SA1-11	UY	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015001	PGDP	VOA	127184	5	5			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105253	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	127184	5	5			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105254	RGA	Thorium-232	pCi/L	X	RL-7128	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	RADS	N260B	0.0289	0.111	0.0305	0.0454	FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105255	RGA	Toluene	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	108883	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
105256	RGA	Toluene	ug/L	X	SW846-8260	MW291Q3-01	UY	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	108883	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
105257	RGA	Toluene	ug/L	X	SW846-8260	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	108883	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105258	RGA	Toluene	ug/L	X	SW846-8260	MW291Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	108883	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105259	RGA	Toluene	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	108883	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105260	RGA	Toluene	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	108883	25	25			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
105261	RGA	Toluene	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	108883	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
105262	RGA	Toluene	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	108883	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
105263	RGA	Toluene	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	108883	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105264	RGA	Toluene	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	108883	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105265	RGA	Toluene	ug/L	U	SW846-8260	MW293Q3-03	U	REG	MW291				WG	5/8/2003				Based on historical knowledge this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	108883	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105266	RGA	Toluene	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORIL	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	108883	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105267	RGA	Toluene	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	108883	10	10			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105268	RGA	Toluene	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	108883	10	10			FALSE			2/23/2004		18764	GWACO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105316	RGA	Total Xylene	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	1330207	15	15			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105317	RGA	Total Xylene	ug/L	=	SW846-8260	MW291Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	1330207	15	15			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105318	RGA	Total Xylene	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	1330207	15	15			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
105319	RGA	Total Xylene	ug/L	=	SW846-8260	MW291Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C071300073	PGDP	VOA	1330207	15	15			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
105320	RGA	Total Xylene	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007					C073170016	PGDP	VOA	1330207	15	15			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
105321	RGA	Total Xylene	ug/L	U	SW846-8260	MW291Q2-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	1330207	15	15			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
105322	RGA	Total Xylene	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002001	PGDP	VOA	1330207	15	15			FALSE			11/19/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
105323	RGA	Total Xylene	ug/L	U	SW846-8260B	MW291Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	1330207	15	15			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
105324	RGA	Total Xylene	ug/L	=	SW846-8260B	MW291Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	1330207	15	15			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
105325	RGA	Total Xylene	ug/L	X	SW846-8260B	MW291SA1-11	U	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015001	PGDP	VOA	1330207	15	15			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105326	RGA	Total Xylene	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	1330207	15	15			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105327	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q2-01	U	REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	156605	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
105328	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q3-01	U	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	156605	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
105329	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291DQ4-01	U	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	156605	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105330	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-01	U	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	156605	25	25			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105331	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-02	U	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	156605	25	25			FALSE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105332	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q2-02	U	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	156605	25	25			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
105333	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-02	U	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	156605	25	25			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
105334	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-02	U	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	156605	25	25			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
105335	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-03	U	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	156605	25	25			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105336	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q2-03	U	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	156605	25	25			FALSE			3/6/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105337	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-03	U	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	156605	10	10			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105338	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-03	U	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	156605	10	10			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105339	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-04	U	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	156605	10	10			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105340	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q2-04	U	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	156605	10	10			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
105341	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	156605	10	10			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
105342	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	156605	10	10	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
105343	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	156605	5	5			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105344	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q2-05	JU	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	156605	5	5			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
105345	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	156605	5	5			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
105346	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	156605	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
105347	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	156605	5	5			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105348	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW291Q3-06	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	156605	5	5			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105349	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	156605	5	5			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
105350	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW291Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C071300073	PGDP	VOA	156605	5	5			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
105351	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007					C073170016	PGDP	VOA	156605	1	1			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
105352	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW291Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	156605	1	1			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
105353	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002001	PGDP	VOA	156605	1	1			FALSE			11/19/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
105354	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW291Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	156605	1	1			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
105355	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW291Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	156605	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
105356	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW291SA1-11	U	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015001	PGDP	VOA	156605	1	1			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105357	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	156605	1	1			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105358	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q2-01		REG	MW291				WG	2/8/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 2-22-01	C010390157	PGDP	VOA	79016	170	2			TRUE		IS	2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
105359	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q3-01	D	REG	MW291				WG	5/15/2001					C011350053	PGDP	VOA	79016	140	5			TRUE		IS	5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
105360	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291DQ4-01	DX	FR	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280043	PGDP	VOA	79016	170	5			TRUE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105361	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q4-01	DX	REG	MW291				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280042	PGDP	VOA	79016	150	5			TRUE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105362	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q1-02	D	REG	MW291				WG	11/14/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/5/01	C013180042	PGDP	VOA	79016	170	5			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105363	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q2-02	D	REG	MW291				WG	2/5/2002				Based on historical knowledge this sample was diluted to bring TCE into the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/15/02	C020370100	PGDP	VOA	79016	180	5			TRUE		IS	2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
105364	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q3-02	DX	REG	MW291				WG	5/2/2002				Trichloroethene modified from previous result 190 ug/L on 8/20/2002 by lab technician. Correction of typo.	C021220084	PGDP	VOA	79016	180	5			TRUE		IS	5/14/2002	DIS-EDDF1	14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
105365	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q4-02	DX	REG	MW291				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420101	PGDP	VOA	79016	170	5			TRUE		IS	9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
105366	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q1-03	DX	REG	MW291				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-02-02	C023160006	PGDP	VOA	79016	160	5			TRUE		IS	11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105367	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q2-03	DX	REG	MW291				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550073	PGDP	VOA	79016	150	5			TRUE		IS	3/6/2003	DIS-EDDF1	15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105368	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q3-03	DX	REG	MW291				WG	5/8/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031280143	PGDP	VOA	79016	120	2			TRUE		IS	5/19/2003	DIS-EDDF1	16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105369	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q4-03	D	REG	MW291				WG	8/27/2003			WATER IS CLEAR, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/5/03	C032390102	PGDP	VOA	79016	100	2			TRUE		IS	9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105370	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q1-04	DX	REG	MW291				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033180003	PGDP	VOA	79016	120	2			TRUE		IS	11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105371	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q2-04	D	REG	MW291				WG	2/11/2004			water color is clear well pumps satisfactorily.	Based upon historical knowledge this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420063	PGDP	VOA	79016	120	2			TRUE		IS	2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
105372	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q3-04	D	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	79016	120	2			TRUE		I	5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
105373	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q4-04	D	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	79016	100	2	0		TRUE		I	8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
105374	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q1-05		REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	79016	98	1			TRUE		IS	11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105375	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q2-05		REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	79016	110	1			TRUE		I	2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
105376	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q3-05		REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	79016	100	1			TRUE		I	5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
105377	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q4-05	D	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	79016	84	2			TRUE		IS	8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
105378	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q1-06		REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	79016	95	1			TRUE		IS	11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105379	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q3-06		REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	79016	97	1			TRUE		IS	5/30/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105380	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q1-07		REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	79016	83	1			TRUE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
105381	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q3-07		REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C071300073	PGDP	VOA	79016	72	1			TRUE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
105382	RGA	Trichloroethene	ug/L	X	SW846-8260	MW291Q1-08		REG	MW291				WG	11/12/2007					C073170016	PGDP	VOA	79016	75	1			TRUE		I	11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
105383	RGA	Trichloroethene	ug/L	=	SW846-8260	MW291Q3-08		REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	79016	76	1			TRUE		I	6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
105384	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW291Q1-09	X	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002001	PGDP	VOA	79016	66	1			TRUE		IS	11/19/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105424	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW291Q3-04	U	REG	MW291				WG	5/12/2004			water is clear; well pumps good.	Based upon historical datas, this sample was diluted so that trichloroethene would not exceed the calibration range. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 6-10-04	C041330031	PGDP	VOA	75014	4	4			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
105425	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW291Q4-04	U	REG	MW291				WG	8/16/2004					C042290041	PGDP	VOA	75014	4	4	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
105426	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW291Q1-05	U	REG	MW291				WG	11/17/2004					C043230022	PGDP	VOA	75014	2	2			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105427	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW291Q2-05	U	REG	MW291				WG	2/8/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 3-10-05	C050390066	PGDP	VOA	75014	2	2			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
105428	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW291Q3-05	U	REG	MW291				WG	5/11/2005					C051310087	PGDP	VOA	75014	2	2			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
105429	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW291Q4-05	U	REG	MW291				WG	8/10/2005					C052220139	PGDP	VOA	75014	4	4			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
105430	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW291Q1-06	U	REG	MW291				WG	11/14/2005					C053180036	PGDP	VOA	75014	2	2			FALSE			11/26/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105431	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW291Q2-03	U	REG	MW291				WG	5/17/2006					C061370058	PGDP	VOA	75014	2	2			FALSE			5/30/2006		20800	GWACO06-03	NE QUARTERLY - 2ND QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105432	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW291Q1-07	U	REG	MW291				WG	11/6/2006					C063100056	PGDP	VOA	75014	2	2			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
105433	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW291Q3-07	U	REG	MW291				WG	5/10/2007				The following compounds were detected below the LCR: Chloromethane cis-1,2-Dichloroethene JAJ 6/6/07	C071300073	PGDP	VOA	75014	2	2			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
105434	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW291Q1-08	U	REG	MW291				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170016	PGDP	VOA	75014	2	2			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
105435	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW291Q3-08	U	REG	MW291				WG	5/27/2008					C081480100	PGDP	VOA	75014	2	2			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
105436	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW291Q1-09	UX	REG	MW291				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120203	PGDP	VOA	75014	2	2			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
105437	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW291Q3-09	U	REG	MW291				WG	5/4/2009					C09125009001	PGDP	VOA	75014	2	2			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
105438	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW291Q3-10	U	REG	MW291				WG	5/11/2010					C10131023001	PGDP	VOA	75014	1	1			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
105439	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW291SA1-11	UY	REG	MW291				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015001	PGDP	VOA	75014	2	2			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105440	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW291SA2-11	U	REG	MW291				WG	8/9/2011					C11221021001	PGDP	VOA	75014	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105441	RGA	Zinc	mg/L	X	SW846-6010A	MW291Q1-02	U	REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL	7440666	0.1	0.1			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105442	RGA	Zinc	mg/L	X	SW846-6020	MW291Q3-03	BJNU	REG	MW291				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105443	RGA	Zinc	mg/L	X	SW846-6020	MW291Q1-04	NU	REG	MW291				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105444	RGA	Zinc	mg/L	X	SW846-6020	MW291Q1-05	UX	REG	MW291				WG	11/17/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043230022	PGDP	METAL	7440666	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105445	RGA	Zinc	mg/L	X	SW846-6020	MW291A1-06	U	REG	MW291				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470104	PGDP	METAL	7440666	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
105446	RGA	Zinc	mg/L	=	SW846-6020	MW291Q1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105447	RGA	Zinc	mg/L	=	SW846-6020	MW291DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL	7440666	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105448	RGA	Zinc	mg/L	=	SW846-6020	MW291A1-08	BU	REG	MW291				WG	11/7/2007				X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110087	PGDP	METAL	7440666	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
105449	RGA	Zinc	mg/L	X	SW846-6020	MW291UGA1-08	U	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105450	RGA	Zinc	mg/L	=	SW846-6020	MW291A1-09	U	REG	MW291				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Ce(58.9%). ARH 1/6/09	C08351020002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105451	RGA	Zinc, Dissolved	NA	X	SW846-6010A	MW291Q1-02		REG	MW291				WG	11/14/2001					C013180042	PGDP	METAL-D	7440666D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105452	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW291Q1-03		REG	MW291				WG	11/11/2002					C023160006	PGDP	METAL-D	7440666D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105453	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW291Q1-04		REG	MW291				WG	11/13/2003					C033180003	PGDP	METAL-D	7440666D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105454	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW291Q1-05	UX	REG	MW291				WG	11/17/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043230022	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105455	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW291A1-06	U	REG	MW291				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470104	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
105456	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW291A1-07	U	REG	MW291				WG	11/20/2006					C063240072	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105457	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW291DA1-07	U	FR	MW291				WG	11/20/2006					C063240075	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
105458	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW291A1-08	NU	REG	MW291				WG	11/7/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110087	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
105459	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW291UGA1-08	NUX	REG	MW291				WG	9/17/2008					C082620001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
105460	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW291A1-09	U	REG	MW291				WG	12/16/2008					C08351020002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105461	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	98066	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105462	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	98066	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105463	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	98066	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105464	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	98066	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105465	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	98066	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105466	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	135988	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105467	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	135988	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105468	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	135988	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105469	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	135988	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105470	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	135988	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105471	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	630206	1	1			FALSE			3/2/2007		21086	AIPWGMWSP202-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105472	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	630206	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105473	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	630206	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105474	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	630206	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105475	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	630206	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105476	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	630206	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105477	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	630206	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105478	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	630206	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248.250,233.238,292.100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105479	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C010390156	PGDP	VOA	71556	50	50			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
105480	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	71556	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
105481	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	71556	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105482	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	71556	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105483	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	71556	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105484	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	71556	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
105485	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	71556	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
105486	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	71556	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
105487	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	71556	100	100			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105488	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	71556	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105489	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	71556	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105490	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present below the LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	71556	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105491	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	71556	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105492	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	71556	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
105493	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	71556	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
105494	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	71556	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105539	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	79005	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
105540	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	79005	100	100			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105541	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	79005	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105542	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	79005	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105543	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present below he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	79005	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105544	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	79005	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
105545	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	79005	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
105546	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	79005	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
105547	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	79005	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
105548	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	79005	25	25			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
105549	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q2-05	U	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	79005	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
105550	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	79005	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
105551	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C052220131	PGDP	VOA	79005	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
105552	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	79005	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105553	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW292Q3-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	79005	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105554	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	79005	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
105555	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	79005	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105556	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	79005	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
105557	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethane were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	79005	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
105558	RGA	1,1,2-Trichloroethane	ug/L	J	SW846-8260B	020804	J	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	79005	0.11	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105559	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	79005	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105560	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	79005	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
105561	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002003	PGDP	VOA	79005	5	5			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
105562	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	79005	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105563	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	79005	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105564	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	79005	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105565	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	79005	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105566	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW292Q3-09	U	REG	MW292				WG	5/5/2009					C09125023098	PGDP	VOA	79005	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
105567	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW292Q1-10	U	REG	MW292				WG	11/3/2009					C09308004003	PGDP	VOA	79005	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
105568	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C10131023005	PGDP	VOA	79005	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
105569	RGA	1,1,2-Trichloroethane	ug/L	J	SW846-8260B	121004	J	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	79005	0.18	1			TRUE			12/14/2010 J		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105570	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW292SA1-11	U	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015005	PGDP	VOA	79005	25	25			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105571	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	79005	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105572	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C010390156	PGDP	VOA	75343	50	50			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
105573	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	75343	100	100			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
105574	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q4-01	JU	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	75343	100	100			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
105575	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	75343	100	100			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105576	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	75343	100	100			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105577	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	75343	100	100			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
105578	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	75343	50	50			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
105579	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	75343	50	50			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
105580	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	75343	100	100			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105581	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	75343	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
105582	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	75343	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
105583	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present below he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	75343	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
105584	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	75343	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
105585	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	75343	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
105586	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	75343	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
105587	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	75343	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
105588	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	75343	25	25			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
105589	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q2-05	U	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	75343	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
105590	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	75343	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
105591	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C052220131	PGDP	VOA	75343	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
105592	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	75343	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
105593	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW292Q3-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	75343	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
105594	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	75343	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
105595	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	020707		REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	75343	4.9	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105596	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	75343	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
105597	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethane were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	75343	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
105598	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	020804		REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75343	4.9	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105599	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75343	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105600	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethene and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	75343	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
105601	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002003	PGDP	VOA	75343	5	5			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
105602	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	0209017		REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75343	6.9	5			TRUE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105603	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75343	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105604	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	0209017D		REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75343	6.6	5			TRUE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105605	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75343	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105606	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW292

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105638	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-08	D	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethane were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	75354	36	5			TRUE		I	11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
105639	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020804	D	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75354	27	20			TRUE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105640	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	020804		REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75354	33	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105641	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW292Q3-08	D	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	75354	28	5			TRUE		I	6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
105642	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW292Q1-09	DX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120003	PGDP	VOA	75354	35	5			TRUE		I	11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
105643	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	0209017D		REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75354	41	5			TRUE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105644	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	0209017DDL	J	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75354	45	50			TRUE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105645	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	0209017		REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75354	43	5			TRUE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105646	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	0209017DL	J	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75354	28	50			TRUE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105647	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW292Q3-09	D	REG	MW292				WG	5/5/2009					C09125023008	PGDP	VOA	75354	35	5			TRUE	I	5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
105648	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW292Q1-10	D	REG	MW292				WG	11/3/2009					C09308004003	PGDP	VOA	75354	38	5			TRUE	I	11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
105649	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW292Q3-10	D	REG	MW292				WG	5/11/2010					C10131023005	PGDP	VOA	75354	36	5			TRUE	I	5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
105650	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	121004		REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	75354	39	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105651	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW292SA1-11	DY	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015005	PGDP	VOA	75354	39	25			TRUE		I	3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105652	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW292SA2-11	D	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	75354	38	10			TRUE		I	8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105653	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	563586	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW292 February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105654	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	563586	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105655	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	563586	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105656	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	563586	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105657	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	563586	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105658	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	87616	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105659	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	87616	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105660	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	87616	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105661	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	87616	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105662	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	87616	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105663	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	96184	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105664	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	96184	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105665	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	96184	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105666	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	96184	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105667	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	96184	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105668	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	96184	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105669	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	96184	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105670	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	96184	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105671	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	SVOA	120821	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105672	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	120821	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105673	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	120821	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105674	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	120821	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105675	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	120821	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105676	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	95636	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105677	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	95636	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105678	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	95636	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105679	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	95636	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105680	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	96128	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105681	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	96128	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105682	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	96128	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105683	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	96128	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105684	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	96128	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105685	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	96128	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105686	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	96128	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105687	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	96128	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105688	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	106934	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105689	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	106934	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105690	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	106934	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105691	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	106934	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105692	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	106934	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105693	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	106934	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105694	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	106934	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105695	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	106934	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105696	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	SVOA	95501	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105697	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	95501	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105698	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	95501	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105699	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	95501	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105700	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	95501	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105701	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C010390156	PGDP	VOA	107062	50	50			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
105702	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	107062	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
105703	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	107062	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
105704	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	107062	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105705	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	107062	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105706	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	107062	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
105707	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	107062	50	50			FALSE			5/14/2002		14045

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105746	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	78875	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105747	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	78875	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105748	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	78875	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105749	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	95476	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105750	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108678	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105751	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108678	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105752	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108678	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105753	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108678	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105754	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108678	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105755	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	SVOA	541731	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105756	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	541731	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105757	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	541731	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105758	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	541731	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105759	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	541731	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105760	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	142289	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105761	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	142289	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105762	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	142289	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105763	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	142289	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105764	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	142289	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105765	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	SVOA	106467	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105766	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	106467	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105767	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	106467	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105768	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	106467	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105769	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	106467	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105770	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	123911	200	200			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105771	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	123911	200	200			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105772	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	123911	4000	4000			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105773	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	123911	80	80			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105774	RGA	1-Butanol	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	71363	800	800			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105775	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	106434	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105776	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	106434	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105777	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	106434	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105778	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	106434	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105779	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	106434	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105780	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	99876	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105781	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	99876	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105782	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	99876	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105783	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	99876	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105784	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	99876	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105785	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	594207	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105786	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	594207	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105787	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	594207	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105788	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	594207	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105789	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	594207	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105790	RGA	2-Butanone	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	78933	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105791	RGA	2-Butanone	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	78933	100	100			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105792	RGA	2-Butanone	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	78933	5	5			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105793	RGA	2-Butanone	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	78933	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105794	RGA	2-Butanone	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	78933	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105795	RGA	2-Butanone	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	78933	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105796	RGA	2-Butanone	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	78933	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105797	RGA	2-Butanone	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	78933	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105798	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	126998	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105799	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	126998	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105800	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	126998	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105801	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	126998	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105802	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	110758	40	40			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105803	RGA	2-Hexanone	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	591786	5	5			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
105804	RGA	2-Hexanone	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	591786	100	100			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105805	RGA	2-Hexanone	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	591786	5	5			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105806	RGA	2-Hexanone	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	591786	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105807	RGA	2-Hexanone	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	591786	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105808	RGA	2-Hexanone	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	591786	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105809	RGA	2-Hexanone	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	591786	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105810	RGA	2-Hexanone	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	591786	5	5			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
105811	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	1634044	40	40			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105812	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	1634044	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105813	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	1634044	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105814	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	1634044	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105815	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	1634044	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
105816	RGA	2-Nitropropane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	79469	10	10			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
105817	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020804	U

Groundwater DataSet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
105879	RGA	Alpha activity	pCi/L	X	SW846-9310	MW292QI-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228		C07317001B	PGDP	RADS	12587461	-0.205	4.42	0.114	0.124	FALSE			12/5/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
105880	RGA	Alpha activity	pCi/L	UJ	SW846-9310	MW292QI-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228		C08149028	PGDP	RADS	12587461	-0.484	4.09	0.306	0.328	FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
105881	RGA	Alpha activity	pCi/L	X	SW846-9310	MW292QI-09	U	REG	MW292				WG	11/6/2008					C08312002003	PGDP	RADS	12587461	2.78	5.78	1.31	1.43	FALSE			11/18/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
105882	RGA	Alpha activity	pCi/L	=	SW846-9310	MW292QI-09	UX	REG	MW292				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125023008	PGDP	RADS	12587461	2.36	5.24	1.22	1.31	FALSE	D		5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
105883	RGA	Alpha activity	pCi/L	X	SW846-9310	MW292QI-10	U	REG	MW292				WG	11/3/2009					C09308004003	PGDP	RADS	12587461	2.03	4.92	0.984	1.08	FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
105884	RGA	Alpha activity	pCi/L	=	SW846-9310	MW292QI-10	U	REG	MW292				WG	5/11/2010					C10131023005	PGDP	RADS	12587461	3.96	4.65	1.73	1.92	FALSE			5/14/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
105885	RGA	Alpha activity	pCi/L	X	SW846-9310	MW292SA1-11	U	REG	MW292				WG	2/22/2011					C11053015005	PGDP	RADS	12587461	-1.65	5.52	1.25	1.3	FALSE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
105886	RGA	Alpha activity	pCi/L	X	SW846-9310	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	RADS	12587461	3.21	8.08	1.47	1.69	FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
105887	RGA	Aluminum	mg/L	X	SW846-6010A	MW292QI-02	U	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105888	RGA	Aluminum	mg/L	X	SW846-6010A	MW292QI-07	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105889	RGA	Aluminum	mg/L	X	SW846-6020	MW292QI-03		UNJ	REG	MW292			WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7429905	2	2			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105890	RGA	Aluminum	mg/L	X	SW846-6010A	MW292QI-04		TNU	REG	MW292			WG	11/17/2003					C033210102	PGDP	METAL	7429905	0.2	0.2			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105891	RGA	Aluminum	mg/L	X	SW846-6010A	MW292QI-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL	7429905	0.2	0.2			FALSE			12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105892	RGA	Aluminum	mg/L	X	SW846-6010B	MW292AI-06	U	REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
105893	RGA	Aluminum	mg/L	=	SW846-6010B	MW292AI-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
105894	RGA	Aluminum	mg/L	=	SW846-6010B	MW292AI-08	BU	REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL	7429905	0.2	0.2			FALSE			11/28/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
105895	RGA	Aluminum	mg/L	X	SW846-6010B	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C08253032	PGDP	METAL	7429905	0.2	0.2			FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
105896	RGA	Aluminum	mg/L	R	SW846-6010B	MW292AI-09	UN	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL	7429905	0.2	0.2			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105897	RGA	Aluminum	mg/L	=	SW846-6010B	MW292AI-10	U	REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
105898	RGA	Aluminum, Dissolved	mg/L	NA	SW846-6010A	MW292QI-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7429905D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105899	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW292QI-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7429905D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105900	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW292QI-03		REG	MW292				WG	11/11/2002				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C023160008	PGDP	METAL-D	7429905D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105901	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW292QI-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7429905D					FALSE	Q		12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105902	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW292QI-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105903	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW292AI-06	U	REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/11/2006		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
105904	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW292AI-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
105905	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW292AI-08	BU	REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/28/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
105906	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C08253032	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
105907	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW292QI-09	U	REG	MW292				WG	12/16/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08351020004	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105908	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW292AI-10	U	REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
105909	RGA	Antimony	mg/L	X	SW846-6010A	MW292QI-02	U	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440360	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105910	RGA	Antimony	mg/L	X	SW846-6010A	MW292QI-02	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440360	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105911	RGA	Antimony	mg/L	X	SW846-6020	MW292QI-03	U	REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105912	RGA	Antimony	mg/L	X	SW846-6020	MW292QI-04	U	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04 X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C033210102	PGDP	METAL	7440360	0.005	0.005			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105913	RGA	Antimony	mg/L	X	SW846-6020	MW292QI-05	BU	REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL	7440360	0.005	0.005			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105914	RGA	Antimony	mg/L	X	SW846-6020	MW292AI-06	BU	REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
105915	RGA	Antimony	mg/L	=	SW846-6020	MW292AI-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
105916	RGA	Antimony	mg/L	=	SW846-6020	MW292AI-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7440360	0.005	0.005			FALSE			11/26/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
105917	RGA	Antimony	mg/L	X	SW846-6020	MW292UGA1-08	BU	REG	MW292				WG	9/9/2008			F001, F002, U228		C08253032	PGDP	METAL	7440360	0.005	0.005			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
105918	RGA	Antimony	mg/L	=	SW846-6020	MW292AI-09	UB	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020004	PGDP	METAL	7440360	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105919	RGA	Antimony	mg/L	=	SW846-6020	MW292AI-10	UB	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
105920	RGA	Antimony, Dissolved	mg/L	X	SW846-6010A	MW292QI-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440360D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105921	RGA	Antimony, Dissolved	NA	X	SW846-6010A	MW292QI-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440360D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105922	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW292QI-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440360D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105923	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW292QI-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440360D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105924	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW292QI-05	BU	REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105925	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW292AI-06	BU	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/9/2006		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
105926	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW292AI-07	BU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/6/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
105927	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW292AI-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/29/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
105928	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	BU	REG	MW292				WG	9/9/2008			F001, F002, U228		C08253032	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
105929	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW292AI-09	UB	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105930	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW292AI-10	UB	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
105931	RGA	Arsenic	mg/L	X	SW846-7060	MW292QI-02	BU	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440382	0.005	0.005			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105932	RGA	Arsenic	mg/L	X	SW846-7060	MW292QI-02	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440382	0.005	0.005			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105933	RGA	Arsenic	mg/L	X	SW846-6020	MW292QI-03	U	REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7440382	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105934	RGA	Arsenic	mg/L	X	SW846-6020	MW292QI-04	U	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04 X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C033210102	PGDP	METAL	7440382	0.01	0.01			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105935	RGA	Arsenic	mg/L	X	SW846-6020	MW292QI-05	X	REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL	7440382	0.00226	0.001			TRUE		S	12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105936	RGA	Arsenic	mg/L	X	SW846-6020	MW292AI-06	B	REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL	7440382	0.00152	0.001			TRUE		S	1/4/2006		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
105937	RGA	Arsenic	mg/L	=	SW846-6020	MW292AI-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440382	0.00112	0.001			TRUE		S	12/5/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
105938	RGA	Arsenic	mg/L	=	SW846-6020	MW292AI-08	B	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7440382	0.00168	0.001			TRUE			11/26/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
105939	RGA	Arsenic	mg/L	X	SW846-6020	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C08253032	PGDP	METAL	7440382	0.00121	0.001			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
105940	RGA	Arsenic	mg/L	=	SW846-6020	MW292AI-09	B	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351020004	PGDP	METAL	7440382	0.00312	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105941	RGA	Arsenic	mg/L	=	SW846-6020	MW292AI-10	U	REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	7440382	0.001	0.001			FALSE	Q		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
105942	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW292QI-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440382D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105943	RGA	Arsenic, Dissolved	NA	X	SW846-6020	MW292QI-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440382D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105944	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW292QI-05		REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440382D	0.00107	0.001			TRUE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105945	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW292AI-06	U	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/9/2006		20698	GWESO6-05	Geochemical Environmental Annual GWESO6-05	3/16/2012
105946	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW292AI-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/6/2006		21137	GWESO7-05	Geochemical Environmental Annual GWESO7-05	3/16/2012
105947	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW292AI-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/29/2007		21399	GWESO8-05	Geochemical Environmental Annual GWESO8-05	3/16/2012
105948	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C08253032	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
105949	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW292AI-09	U	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
105950	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW292AI-10	U	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
105951	RGA	Barium	mg/L	X	SW846-6010A	MW292QI-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440393	0.236	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105952	RGA	Barium	mg/L	X	SW846-6010A	MW292QI-07		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440393	0.238	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
105953	RGA	Barium	mg/L	X	SW846-6020	MW292QI-03		REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7440393	0.238	0.005			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
105954	RGA	Barium	mg/L	X	SW846-6020	MW292QI-04		REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03 X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04 X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C033210102	PGDP	METAL	7440393	0.217	0.005			TRUE		S	12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
105955	RGA	Barium	mg/L	X	SW846-6020	MW292QI-05	B	REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL	7440393	0.223	0.005			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
105956	RGA	Barium	mg/L	X	SW846-6020	MW292AI-06		REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL	7440393	0.221	0.005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106022	RGA	Beryllium	mg/L	=	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C0835102000	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106023	RGA	Beryllium	mg/L	=	SW846-6020	MW292A1-10	U	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106024	RGA	Beryllium, Dissolved	NA	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106025	RGA	Beryllium, Dissolved	NA	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106026	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106027	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440417D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106028	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW292Q1-05	U	REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106029	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW292A1-06	U	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106030	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106031	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106032	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106033	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008					C0835102000	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
106034	RGA	Beta activity	pCi/L	=	EPA-900.0	MW292Q2-01		REG	MW292				WG	2/8/2001				TPU = 2.01	C010390156	PGDP	RADS	12587472	9.23	4.35	1.71	2.01	TRUE			2/15/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWAC001-14	3/16/2012
106035	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q1-05		REG	MW292				WG	5/14/2001				TPU = 2.3	C011350006	PGDP	RADS	12587472	11.6	5.27	1.86	2.3	TRUE			5/17/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
106036	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q4-01		REG	MW292				WG	8/15/2001				TPU = 1.65	C012280044	PGDP	RADS	12587472	7.46	5.54	1.35	1.65	TRUE			8/21/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
106037	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292DQ1-02		FR	MW292				WG	11/12/2001				TPU = 2.16	C013170004	PGDP	RADS	12587472	10.7	5.16	1.77	2.16	TRUE			11/14/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106038	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q1-02		REG	MW292				WG	11/12/2001				TPU = 2.62	C013170003	PGDP	RADS	12587472	13.4	5.22	2.09	2.62	TRUE			11/14/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106039	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q2-02		REG	MW292				WG	2/5/2002				TPU = 3.03	C020370101	PGDP	RADS	12587472	15.4	5.63	2.4	3.03	TRUE			2/12/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
106040	RGA	Beta activity	pCi/L	J	EPA-900.0	MW292Q2-02		REG	MW292				WG	5/10/2002				TPU = 2.37	C021220092	PGDP	RADS	12587472	11.8	6.72	1.86	2.37	TRUE			5/10/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
106041	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q4-02		REG	MW292				WG	8/29/2002				TPU = 1.87	C022420105	PGDP	RADS	12587472	8.92	6.34	1.53	1.87	TRUE			9/6/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
106042	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q1-03		REG	MW292				WG	11/11/2002				TPU = 2.64	C023160008	PGDP	RADS	12587472	13.6	6.36	2.06	2.64	TRUE			11/15/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106043	RGA	Beta activity	pCi/L	J	EPA-900.0	MW292Q2-03		REG	MW292				WG	2/18/2003				TPU = 3.46	C030500036	PGDP	RADS	12587472	16.6	7.32	2.73	3.46	TRUE			2/28/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
106044	RGA	Beta activity	pCi/L	=	EPA-900.0	MW292Q3-03		REG	MW292				WG	5/7/2003				TPU = 3.27	C031270175	PGDP	RADS	12587472	16.7	6.42	2.64	3.27	TRUE			5/14/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
106045	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q4-03		REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	TPU = 3.45	C032390096	PGDP	RADS	12587472	17.2	6.29	2.75	3.45	TRUE			9/3/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
106046	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q1-04		REG	MW292				WG	11/17/2003				TPU = 3.42	C033210102	PGDP	RADS	12587472	17.6	6.85	2.68	3.42	TRUE			11/20/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106047	RGA	Beta activity	pCi/L	=	EPA-900.0	MW292Q2-04		REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	TPU = 5.21	C040420066	PGDP	RADS	12587472	29.2	6.56	3.87	5.21	TRUE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
106048	RGA	Beta activity	pCi/L	=	EPA-900.0	MW292Q3-04		REG	MW292				WG	5/12/2004			water is clear; well pumps good.		C041330036	PGDP	RADS	12587472	26.3	6.27	3.62	4.83	TRUE			5/18/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
106049	RGA	Beta activity	pCi/L	X	EPA-900.0	MW292Q4-04		REG	MW292				WG	8/16/2004					C042290044	PGDP	RADS	12587472	21.9	6.66	2.86	3.97	TRUE			8/19/2004		19925	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
106050	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	RADS	12587472	30.6	5.41	3.97	5.52	TRUE			11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106051	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q2-05		REG	MW292				WG	2/9/2005					C050400041	PGDP	RADS	12587472	26.4	5.36	3.69	4.86	TRUE			2/15/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
106052	RGA	Beta activity	pCi/L	=	SW846-9310	MW292Q3-05		REG	MW292				WG	5/12/2005					C051320128	PGDP	RADS	12587472	31.8	3.7	3.96	4.52	TRUE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
106053	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q4-05		REG	MW292				WG	8/10/2005					C052220131	PGDP	RADS	12587472	24	4.49	3.25	3.5	TRUE			8/16/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
106054	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q1-06		REG	MW292				WG	11/14/2005					C053180040	PGDP	RADS	12587472	23.3	4.66	3	3.21	TRUE			11/17/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
106055	RGA	Beta activity	pCi/L	=	SW846-9310	MW292Q2-06		REG	MW292				WG	5/17/2006					C061370049	PGDP	RADS	12587472	40.7	4.52	4.38	6.15	TRUE			6/12/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
106056	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q1-07		REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	RADS	12587472	28.8	4.45	3.54	4.78	TRUE			11/28/2006		20995	GWAC007-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
106057	RGA	Beta activity	pCi/L	=	SW846-9310	MW292Q3-07		REG	MW292				WG	5/9/2007			F001, F002, U228		C071330008	PGDP	RADS	12587472	38.1	4.54	4.53	6.46	TRUE			6/8/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
106058	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q1-08		REG	MW292				WG	11/12/2007			F001, F002, U228		C073170018	PGDP	RADS	12587472	43.1	5.44	4.8	7.18	TRUE			12/5/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
106059	RGA	Beta activity	pCi/L	=	SW846-9310	MW292Q3-08		REG	MW292				WG	5/28/2008			F001, F002, U228		C081490028	PGDP	RADS	12587472	46.1	5.27	5	7.38	TRUE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
106060	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q4-09		REG	MW292				WG	11/6/2008					C083120020003	PGDP	RADS	12587472	46.2	5.35	4.95	7.33	TRUE			11/18/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
106061	RGA	Beta activity	pCi/L	=	SW846-9310	MW292Q3-09		REG	MW292				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QAPP limits. All other QA/QC criteria were also within control limits.	C09125023008	PGDP	RADS	12587472	29.8	5.27	3.75	5.16	TRUE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
106062	RGA	Beta activity	pCi/L	X	SW846-9310	MW292Q1-10		REG	MW292				WG	11/3/2009					C09308004003	PGDP	RADS	12587472	30.3	5.16	3.75	4.89	TRUE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
106063	RGA	Beta activity	pCi/L	=	SW846-9310	MW292Q3-10		REG	MW292				WG	5/11/2010					C10131023005	PGDP	RADS	12587472	36.4	5.1	4.14	5.69	TRUE			5/14/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
106064	RGA	Beta activity	pCi/L	X	SW846-9310	MW292SA1-11		REG	MW292				WG	2/22/2011					C11053015005	PGDP	RADS	12587472	34.9	5.05	4.3	5.32	TRUE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
106065	RGA	Beta activity	pCi/L	X	SW846-9310	MW292SA2-11		REG	MW292				WG	8/9/2011					C11221021003	PGDP	RADS	12587472	33.9	5.08	3.77	5.05	TRUE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
106066	RGA	Bromobenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108861	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106067	RGA	Bromobenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108861	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106068	RGA	Bromobenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108861	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106069	RGA	Bromobenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108861	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106070	RGA	Bromobenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108861	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106071	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	74975	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106072	RGA	Bromochloromethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	74975	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106073	RGA	Bromochloromethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	74975	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106074	RGA	Bromochloromethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	74975	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106075	RGA	Bromochloromethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	74975	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106076	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q1-02		BUW	FR				WG	11/12/2001					C013170004	PGDP	METAL	7440439	0.005	0.005			FALSE			12/5/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106077	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	75274	100	100			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWAC001-15	3/16/2012
106078	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	75274	100	100			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWAC001-16	3/16/2012
106079	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	75274	100	100			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106080	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	74975	100	100			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106081	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	75274	100	100			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWAC002-14	3/16/2012
106082	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	75274	50	50			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWAC002-15	3/16/2012
106083	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	75274	50	50			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWAC002-16	3/16/2012
106084	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	75274	100	100			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106085	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	75274	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWAC003-14	3/16/2012
106086	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.,1,1-Dichloroethene was detected below the LCR. JA Johnson 6-3-03	C031270175	PGDP	VOA	75274	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWAC003-15	3/16/2012
106087	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly,1,1-Dichloroethene was present below he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	75274	50	50			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
106088	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	75274	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106089	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	75274	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
106090	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	75274	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
106091	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	75274	50	50	0		FALSE			8/26/2004		19925	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
106092	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	75274	25	25			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106093	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW292Q2-05	JU	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	75274	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
106094	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	75274	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
106095	RGA	Bromodichloromethane	ug/L	X	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106153	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106154	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW292GUA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106155	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008					C083510200004	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106156	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW292A1-10	U	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093080250002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106157	RGA	Calcium	mg/L	X	SW846-6010A	MW292GQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440702	29.1	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106158	RGA	Calcium	mg/L	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440702	29.3	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106159	RGA	Calcium	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7440702	32.7	1			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106160	RGA	Calcium	mg/L	X	SW846-6010A	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL	7440702	30.9	1			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106161	RGA	Calcium	mg/L	X	SW846-6010A	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL	7440702	26.8	1			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106162	RGA	Calcium	mg/L	X	SW846-6010B	MW292A1-06		REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL	7440702	27.4	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106163	RGA	Calcium	mg/L	=	SW846-6010B	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440702	27.5	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106164	RGA	Calcium	mg/L	=	SW846-6010B	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL	7440702	27.7	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106165	RGA	Calcium	mg/L	X	SW846-6010B	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7440702	28.1	1			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106166	RGA	Calcium	mg/L	=	SW846-6010B	MW292A1-09		REG	MW292				WG	12/16/2008					C083510200004	PGDP	METAL	7440702	26.7	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106167	RGA	Calcium	mg/L	=	SW846-6010B	MW292A1-10		REG	MW292				WG	11/4/2009					C093080250002	PGDP	METAL	7440702	25.5	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106168	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440702D	28	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106169	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440702D	27.7	1			TRUE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106170	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440702D	29.9	10			TRUE			12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106171	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW292Q1-04	JN	REG	MW292				WG	11/17/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE JF Williams 12/8/03	C033210102	PGDP	METAL-D	7440702D	28.6	1			TRUE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106172	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL-D	7440702D	27.5	1			TRUE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106173	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW292A1-06		REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL-D	7440702D	28.1	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106174	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440702D	28.2	1			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106175	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL-D	7440702D	26.7	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106176	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440702D	28.3	1			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106177	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW292A1-09		REG	MW292				WG	12/16/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C083510200004	PGDP	METAL-D	7440702D	26.8	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106178	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW292A1-10		REG	MW292				WG	11/4/2009					C093080250002	PGDP	METAL-D	7440702D	26	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106179	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	75150	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106180	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75150	1	1			FALSE			2/26/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106181	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75150	20	20			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106182	RGA	Carbon disulfide	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75150	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106183	RGA	Carbon disulfide	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75150	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106184	RGA	Carbon disulfide	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75150	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106185	RGA	Carbon disulfide	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75150	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106186	RGA	Carbon disulfide	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	75150	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
106187	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C010390156	PGDP	VOA	56235	50	50			FALSE			2/14/2001		11488	GWAC001-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
106188	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	56235	100	100			FALSE			5/18/2001		11484	GWAC001-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
106189	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	56235	100	100			FALSE			8/29/2001		11830	GWAC001-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
106190	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	56235	100	100			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106191	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	56235	100	100			FALSE			11/19/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106192	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	56235	100	100			FALSE			2/15/2002		13404	GWAC002-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
106193	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	56235	50	50			FALSE			5/14/2002		14045	GWAC002-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
106194	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	56235	50	50			FALSE			9/11/2002		14980	GWAC002-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
106195	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	56235	100	100			FALSE			11/21/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106196	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	56235	50	50			FALSE			2/26/2003		15940	GWAC003-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
106197	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C031270175	PGDP	VOA	56235	50	50			FALSE			5/19/2003		16220	GWAC003-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
106198	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly,1,1-Dichloroethene was present belowt he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	56235	50	50			FALSE			9/5/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
106199	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	56235	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106200	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	56235	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
106201	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.		C041330036	PGDP	VOA	56235	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
106202	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	56235	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
106203	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	56235	25	25			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106204	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q2-05	U	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	56235	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
106205	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	56235	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
106206	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C052220131	PGDP	VOA	56235	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
106207	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	56235	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
106208	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW292Q3-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	56235	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
106209	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	56235	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
106210	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	56235	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106211	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	56235	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
106212	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethane were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	56235	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
106213	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	56235	20	20			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106214	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	020804	J	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	56235	0.59	1			TRUE			2/26/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106215	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	56235	25	25			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
106216	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120020003	PGDP	VOA	56235	25	25			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
106217	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	56235	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106218	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	56235	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106219	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	56235	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106220	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	56235	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106221	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW292Q3-09	U	REG	MW292				WG	5/5/2009					C091250230908	PGDP	VOA	56235	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
106222	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW292Q1-10	U	REG	MW292				WG	11/3/2009					C093080040003	PGDP	VOA	56235	5	5			FALSE			11/13/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO10-01	3/16/2012
106223	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C013310230005	PGDP	VOA	56235	5	5			FALSE			5/25/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
106224	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	121004	J	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	56235	0.56	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
106225	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW292SA1-11	UY	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MSAMSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015005	PGDP	VOA	56235	25	25			FALSE			3/4/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
106226	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	56235	10	10			FALSE			8/12/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
106227	RGA	Chloride	mg

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106268	RGA	Chloroform	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	67663	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
106269	RGA	Chloroform	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	67663	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
106270	RGA	Chloroform	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	67663	25	25			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106271	RGA	Chloroform	ug/L	X	SW846-8260	MW292Q2-05	U	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	67663	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
106272	RGA	Chloroform	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	67663	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
106273	RGA	Chloroform	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C052220131	PGDP	VOA	67663	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
106274	RGA	Chloroform	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	67663	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
106275	RGA	Chloroform	ug/L	=	SW846-8260	MW292Q3-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	67663	25	25			FALSE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
106276	RGA	Chloroform	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	67663	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
106277	RGA	Chloroform	ug/L	J	SW846-8260B	020707		J	REG	MW292			WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	67663	0.79	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106278	RGA	Chloroform	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07 cis-1,2-Dichloroethene and 1,1-Dichloroethene were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C071300008	PGDP	VOA	67663	25	25			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
106279	RGA	Chloroform	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228		C073170018	PGDP	VOA	67663	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
106280	RGA	Chloroform	ug/L	U	SW846-8260B	020804		U	REG	MW292			WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	67663	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106281	RGA	Chloroform	ug/L	J	SW846-8260B	020804		J	REG	MW292			WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	67663	0.82	1			TRUE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106282	RGA	Chloroform	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C08149002B	PGDP	VOA	67663	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
106283	RGA	Chloroform	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002003	PGDP	VOA	67663	25	25			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
106284	RGA	Chloroform	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	67663	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106285	RGA	Chloroform	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	67663	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106286	RGA	Chloroform	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	67663	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106287	RGA	Chloroform	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	67663	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106288	RGA	Chloroform	ug/L	U	SW846-8260B	MW292Q3-09	U	REG	MW292				WG	5/5/2009					C09125023008	PGDP	VOA	67663	25	25			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
106289	RGA	Chloroform	ug/L	X	SW846-8260B	MW292Q1-10	U	REG	MW292				WG	11/3/2009					C09308004003	PGDP	VOA	67663	25	25			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
106290	RGA	Chloroform	ug/L	=	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C10131023005	PGDP	VOA	67663	25	25			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
106291	RGA	Chloroform	ug/L	=	SW846-8260B	121004			REG	MW292			WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	67663	1.1	1			TRUE			12/14/2010		22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
106292	RGA	Chloroform	ug/L	X	SW846-8260B	MW292SA1-11	UY	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015005	PGDP	VOA	67663	25	25			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
106293	RGA	Chloroform	ug/L	X	SW846-8260B	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	67663	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
106294	RGA	Chloromethane	ug/L	U	SW846-8260B	020707		U	REG	MW292			WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	74873	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106295	RGA	Chloromethane	ug/L	U	SW846-8260B	020804		U	REG	MW292			WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	74873	40	40			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106296	RGA	Chloromethane	ug/L	U	SW846-8260B	020804		U	REG	MW292			WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	74873	2	2			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106297	RGA	Chloromethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	74873	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106298	RGA	Chloromethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	74873	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106299	RGA	Chloromethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	74873	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106300	RGA	Chloromethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	74873	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106301	RGA	Chloromethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	74873	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
106302	RGA	Chromium	mg/L	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440473	0.028	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106303	RGA	Chromium	mg/L	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440473	0.036	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106304	RGA	Chromium	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023160008	PGDP	METAL	7440473	0.0359	0.02			TRUE	S		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWACO03-13	3/16/2012
106305	RGA	Chromium	mg/L	X	SW846-6020	MW292Q1-04	*NU	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033210102	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106306	RGA	Chromium	mg/L	X	SW846-6020	MW292Q1-05	X	REG	MW292				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240002	PGDP	METAL	7440473	0.0237	0.02			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106307	RGA	Chromium	mg/L	X	SW846-6020	MW292A1-06	U	REG	MW292				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470105	PGDP	METAL	7440473	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106308	RGA	Chromium	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440473	0.01	0.01			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106309	RGA	Chromium	mg/L	UJ	SW846-6020	MW292A1-08	*U	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7440473	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106310	RGA	Chromium	mg/L	X	SW846-6020	MW292UGA1-08	N	REG	MW292				WG	9/9/2008			F001, F002, U228		C08253003Z	PGDP	METAL	7440473	0.0105	0.01			TRUE			10/2/2008		21720	UGI08-05	C-746-U Groundwater Assessment UGI08-05	3/16/2012
106311	RGA	Chromium	mg/L	J	SW846-6020	MW292A1-09	X	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020004	PGDP	METAL	7440473	0.0396	0.01			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106312	RGA	Chromium	mg/L	=	SW846-6020	MW292A1-10	N	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025002	PGDP	METAL	7440473	0.0256	0.01			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106313	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW292DQ1-02	U	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106314	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW292Q1-02	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106315	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW292Q1-03	U	REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWACO03-13	3/16/2012
106316	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440473D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106317	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW292Q1-05	U	REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106318	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW292A1-06	JUX	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106319	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106320	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW292A1-08	NU	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106321	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C08253003Z	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UGI08-05	C-746-U Groundwater Assessment UGI08-05	3/16/2012
106322	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106323	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW292Q1-10	UN	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106324	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C010390156	PGDP	VOA	156592	50	50			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
106325	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	156592	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
106326	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	156592	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
106327	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	156592	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106328	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	156592	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106329	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	156592	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
106330	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	156592	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
106331	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	156592	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
106332	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	156592	100	100			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106333	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	156592	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
106334	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	156592	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
106335	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present below he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	156592	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
106336	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	156592	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106337	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	156592	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
106338	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	156592	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
106339	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106390	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106391	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			9/25/2008		21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
106392	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106393	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW292A1-10	UN	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106394	RGA	Copper	mg/L	X	SW846-6010A	MW292DQ1-02	U	FR	MW292				WG	11/1/2001					C013170003	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106395	RGA	Copper	mg/L	X	SW846-6010A	MW292Q1-02	U	REG	MW292				WG	11/1/2001					C013170003	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106396	RGA	Copper	mg/L	X	SW846-6020	MW292Q1-03	U	REG	MW292				WG	11/1/2002				X - Se failed the dilution test,JF Williams 12/10/02	C023160008	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWAC003-13	3/16/2012
106397	RGA	Copper	mg/L	X	SW846-6020	MW292Q1-04	UX	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033210102	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106398	RGA	Copper	mg/L	X	SW846-6020	MW292Q1-05	BNU	REG	MW292				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106399	RGA	Copper	mg/L	X	SW846-6020	MW292A1-06	BUX	REG	MW292				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470105	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106400	RGA	Copper	mg/L	=	SW846-6020	MW292A1-07	BNU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106401	RGA	Copper	mg/L	=	SW846-6020	MW292A1-08	NUX	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106402	RGA	Copper	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
106403	RGA	Copper	mg/L	=	SW846-6020	MW292A1-09	UN	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351020004	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106404	RGA	Copper	mg/L	=	SW846-6020	MW292A1-10	UX	REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106405	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106406	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106407	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440508D					FALSE	Q		12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106408	RGA	Copper, Dissolved	NA	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440508D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106409	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW292Q1-05	BU	REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%), JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106410	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW292A1-06	UX	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106411	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106412	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW292A1-08	NUX	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106413	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	BU	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
106414	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106415	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW292A1-10	UX	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106416	RGA	Cumene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	98828	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106417	RGA	Cumene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	98828	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106418	RGA	Cumene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	98828	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106419	RGA	Cumene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	98828	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106420	RGA	Cumene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	98828	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106421	RGA	Cyclohexane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	110827	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106422	RGA	Cyclohexane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	110827	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106423	RGA	Cyclohexane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	110827	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106424	RGA	Cyclohexane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	110827	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106425	RGA	Cyclohexane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	110827	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106426	RGA	Cyclohexanone	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108941	400	400			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106427	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	124481	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106428	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	124481	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106429	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	124481	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106430	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	124481	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106431	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	124481	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106432	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	124481	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106433	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	124481	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106434	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	124481	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
106435	RGA	Dibromomethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	74953	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106436	RGA	Dibromomethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	74953	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106437	RGA	Dibromomethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	74953	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106438	RGA	Dibromomethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	74953	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106439	RGA	Dibromomethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	74953	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106440	RGA	Dibromomethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	74953	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106441	RGA	Dibromomethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	74953	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106442	RGA	Dibromomethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	74953	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
106443	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	75718	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106444	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75718	2	2			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106445	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75718	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106446	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75718	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106447	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75718	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106448	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75718	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106449	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75718	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106450	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	75718	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100.LBCSP5 AIPWGMWCBRVSP12101	3/16/2012
106451	RGA	Diethyl ether	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	60297	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106452	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	PHYSC	N340	256	48			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106453	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	PHYSC	N340	265	48			TRUE			11/15/2001		12467	GWAC002-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106454	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	PHYSC	N340	266	50			TRUE			11/18/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106455	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	PHYSC	N340	262	42			TRUE			11/20/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106456	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	PHYSC	N340	266	50			TRUE			11/19/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106457	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW292A1-06		REG	MW292				WG	12/13/2005					C053470105	PGDP	PHYSC	N340	261	75			TRUE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106458	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	PHYSC	N340	273	40			TRUE			11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106459	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	PHYSC	N340	248	32			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106460	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	PHYSC	N340	256	36			TRUE			9/10/2008		21720	UGB-05	C-746-U Groundwater Assessment UGB-05	3/16/2012
106461	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW292A1-09		REG	MW292				WG	12/16/2008					C08351020004	PGDP	PHYSC	N340	262	45			TRUE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106462	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW292A1-10		REG	MW292				WG	11/4/2009					C09308025002	PGDP	PHYSC	N340	259	36			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106463	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW292A1-06	U	REG	MW292				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530009	PORTS	VOA	74840	0.1	0.1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106464	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		X063320048	PORTS	VOA	74840	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106465	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW292A1-08	U	REG	MW292

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106511	RGA	Ethylbenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	100414	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106512	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW292Q3-09	U	REG	MW292				WG	5/5/2009					C09125023008	PGDP	VOA	100414	25	25			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
106513	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW292Q1-10	U	REG	MW292				WG	11/3/2009					C09308004003	PGDP	VOA	100414	25	25			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
106514	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C10131023005	PGDP	VOA	100414	25	25			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
106515	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	100414	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100 LBCSPS AIPWGMWCBRVSP12101	3/16/2012
106516	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW292SA1-11	U	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/033111	C11053015005	PGDP	VOA	100414	25	25			FALSE			3/4/2011				Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
106517	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	100414	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
106518	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW292A1-06	U	REG	MW292				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) falling the 80-120% recovery acceptance criteria.	X053530009	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106519	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		X063320048	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106520	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073130068	PORTS	VOA	74851	0.01	0.01			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106521	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		X082560014	PORTS	VOA	74851	0.01	0.01			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
106522	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW292A1-09	U	REG	MW292				WG	12/16/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540045	PORTS	VOA	74851	0.01	0.01			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106523	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW292A1-10	U	REG	MW292				WG	11/4/2009					X091111003008	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106524	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	ANION	N3781	0.6	0.6			FALSE			9/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
106525	RGA	Fluoride	mg/L	X	EPA-340.2	MW292Q1-02	FR	REG	MW292				WG	11/12/2001					C013170004	PGDP	ANION	16984488	0.17	0.1			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106526	RGA	Fluoride	mg/L	X	EPA-340.2	MW292Q2-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	ANION	16984488	0.16	0.1			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106527	RGA	Fluoride	mg/L	X	EPA-340.2	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	ANION	16984488	0.16	0.1			TRUE			11/13/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106528	RGA	Fluoride	mg/L	X	EPA-340.2	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	ANION	16984488	0.18	0.1		S	TRUE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106529	RGA	Fluoride	mg/L	X	EPA-340.2	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	ANION	16984488	0.18	0.1			TRUE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106530	RGA	Fluoride	mg/L	=	9214	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	ANION	16984488	0.18	0.1			TRUE			12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106531	RGA	Fluoride	mg/L	=	9214	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	ANION	16984488	0.18	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106532	RGA	Fluoride	mg/L	X	9214	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	ANION	16984488	0.18	0.1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
106533	RGA	Fluoride	mg/L	=	9214	MW292A1-09		REG	MW292				WG	12/16/2008					C083510200004	PGDP	ANION	16984488	0.19	0.1			TRUE			1/10/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106534	RGA	Fluoride	mg/L	=	9214	MW292A1-10		REG	MW292				WG	11/4/2009					C09308025002	PGDP	ANION	16984488	0.18	0.1			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106535	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	87683	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106536	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	87683	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106537	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	87683	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106538	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	87683	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106539	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	87683	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106540	RGA	Hexane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	110543	80	80			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106541	RGA	Iodomethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	74884	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106542	RGA	Iodomethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	74884	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106543	RGA	Iodomethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	74884	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106544	RGA	Iodomethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	74884	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100 LBCSPS AIPWGMWCBRVSP12101	3/16/2012
106545	RGA	Iron	mg/L	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7439896	0.522	0.2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106546	RGA	Iron	mg/L	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7439896	0.51	0.2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106547	RGA	Iron	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023160008	PGDP	METAL	7439896	0.891	0.2			TRUE	I		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106548	RGA	Iron	mg/L	X	SW846-6010A	MW292Q1-04	U	REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL	7439896	0.1	0.1			FALSE			12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106549	RGA	Iron	mg/L	X	SW846-6010A	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL	7439896	0.302	0.1			TRUE	I		12/2/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106550	RGA	Iron	mg/L	X	SW846-6010B	MW292A1-06	U	REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL	7439896	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106551	RGA	Iron	mg/L	=	SW846-6010B	MW292A1-07	BU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7439896	0.1	0.1			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106552	RGA	Iron	mg/L	=	SW846-6010B	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL	7439896	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106553	RGA	Iron	mg/L	X	SW846-6010B	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7439896	0.199	0.1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
106554	RGA	Iron	mg/L	=	SW846-6010B	MW292A1-09		REG	MW292				WG	12/16/2008					C083510200004	PGDP	METAL	7439896	0.598	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106555	RGA	Iron	mg/L	=	SW846-6010B	MW292A1-10		REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	7439896	0.461	0.1			TRUE	I		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106556	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW292A1-08	JU	REG	MW292				WG	11/7/2007			F001, F002, U228	J: The analysis of this sample for ferrous iron was not bracketed by an ending laboratory control sample. tlf 11/24/07	C073110089	PGDP	ANION	15438310	0.6	0.6			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106557	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW292A1-09	JU	REG	MW292				WG	12/16/2008				The 28 ppm LCS had a recovery of 94%. Acceptance limits are 95% to 105% based on three sigma. tlf 12/28/08	C08351020004	PGDP	METAL	15438310	0.6	0.6			FALSE			12/16/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106558	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW292A1-10	U	REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/4/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106559	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW292DQ1-02	U	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106560	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW292Q1-02	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106561	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW292Q1-03	U	REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106562	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW292Q1-04		REG	MW292				WG	11/17/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033210102	PGDP	METAL-D	7439896D					FALSE	Q		12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106563	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106564	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW292A1-06	U	REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106565	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW292A1-07	BU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106566	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106567	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
106568	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW292A1-09	U	REG	MW292				WG	12/16/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08351020004	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106569	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW292A1-10	UB	REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106570	RGA	Isobutanol	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	78831	50	50			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106571	RGA	Isobutanol	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	78831	50	50			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106572	RGA	Isobutanol	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	78831	1000	1000			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106573	RGA	Isobutanol	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	78831	80	80			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100 LBCSPS AIPWGMWCBRVSP12101	3/16/2012
106574	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW292DQ1-02	UW	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106575	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW292Q1-02	UW	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106576	RGA	Lead	mg/L	X	SW846-6020	MW292Q1-03	U	REG	MW292				WG	11/11/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023160008	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106577	RGA	Lead	mg/L	X	SW846-6020	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033210102	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106578	RGA	Lead	mg/L	X	SW846-6020	MW292Q1-05	BU	REG	MW292				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240002	PGDP	METAL	7439921	0.005	0.005			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106579	RGA	Lead	mg/L	X	SW846-6020	MW292A1-06	U	REG	MW292				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470105	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106580	RGA	Lead	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106581	RGA	Lead	mg/L	=	SW846-6020	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106582	RGA	Lead	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
106583	RGA	Lead	mg/L	=	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106584	RGA	Lead	mg/L	=	SW846-6020	MW292A1-10	U	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106585	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106586	RGA	Lead, Dissolved	NA	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7439921D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106587	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW292Q1-05	U	REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106588	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106665	RGA	Methyl acetate	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	79209	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106666	RGA	Methyl acetate	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	79209	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106667	RGA	Methyl acetate	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	79209	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106668	RGA	Methyl acetate	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	79209	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106669	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	80626	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106670	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	80626	1	1			FALSE			2/26/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106671	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020804	U	REG2	MW292				WG	2/20/2008			duplicate sample Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	80626	20	20			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106672	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	80626	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
106673	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108872	80	80			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106674	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108872	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106675	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108872	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106676	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108872	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106677	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108872	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106678	RGA	Methylene chloride	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	75092	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106679	RGA	Methylene chloride	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75092	1	1			FALSE			2/26/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106680	RGA	Methylene chloride	ug/L	J	SW846-8260B	020804	J8D	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75092	7.8	20			TRUE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106681	RGA	Methylene chloride	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75092	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106682	RGA	Methylene chloride	ug/L	J	SW846-8260B	0209017DDL	J	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75092	47	100			TRUE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106683	RGA	Methylene chloride	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75092	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106684	RGA	Methylene chloride	ug/L	J	SW846-8260B	0209017DL	J	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75092	49	100			TRUE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106685	RGA	Methylene chloride	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	75092	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
106686	RGA	Molybdenum	mg/L	X	SW846-6010A	MW292DQ1-02	U	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106687	RGA	Molybdenum	mg/L	X	SW846-6010A	MW292Q1-02	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106688	RGA	Molybdenum	mg/L	X	SW846-6020	MW292Q1-03	B	REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C02316000B	PGDP	METAL	7439987	0.00467	0.001			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO03-13	3/16/2012
106689	RGA	Molybdenum	mg/L	X	SW846-6020	MW292Q1-04	B	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033210102	PGDP	METAL	7439987	0.0053	0.001			TRUE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106690	RGA	Molybdenum	mg/L	X	SW846-6020	MW292Q1-05	B	REG	MW292				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240002	PGDP	METAL	7439987	0.00228	0.001			TRUE		S	12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106691	RGA	Molybdenum	mg/L	X	SW846-6020	MW292A1-06	BU	REG	MW292				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470105	PGDP	METAL	7439987	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106692	RGA	Molybdenum	mg/L	=	SW846-6020	MW292A1-07	BU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7439987	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106693	RGA	Molybdenum	mg/L	=	SW846-6020	MW292A1-08	BU	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7439987	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106694	RGA	Molybdenum	mg/L	X	SW846-6020	MW292UGA1-08	BU	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7439987	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106695	RGA	Molybdenum	mg/L	=	SW846-6020	MW292A1-09		REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351020004	PGDP	METAL	7439987	0.00174	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106696	RGA	Molybdenum	mg/L	=	SW846-6020	MW292A1-10		REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	7439987	0.00282	0.001			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106697	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106698	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106699	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW292Q1-03	B	REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7439987D	0.00233	0.001			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106700	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW292Q1-04	B	REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7439987D	0.00653	0.001			TRUE		S	12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106701	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW292Q1-05	B	REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7439987D	0.00154	0.001			TRUE		S	12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106702	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW292A1-06	BU	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106703	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW292A1-07	BU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106704	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW292A1-08	BU	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106705	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106706	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW292A1-09	UB	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106707	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW292A1-10		REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106708	RGA	Naphthalene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	SVOA	91203	20	20			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP02-08	3/16/2012
106709	RGA	Naphthalene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	91203	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106710	RGA	Naphthalene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	SVOA	91203	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106711	RGA	Naphthalene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	91203	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106712	RGA	Naphthalene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	SVOA	91203	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106713	RGA	Nickel	mg/L	X	SW846-6010A	MW292DQ1-02	U	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440020	0.05	0.05			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106714	RGA	Nickel	mg/L	X	SW846-6010A	MW292Q1-02	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440020	0.05	0.05			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106715	RGA	Nickel	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7440020	0.192	0.005			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106716	RGA	Nickel	mg/L	X	SW846-6020	MW292Q1-04	UX	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033210102	PGDP	METAL	7440020	0.005	0.005			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106717	RGA	Nickel	mg/L	X	SW846-6020	MW292Q1-05		REG	MW292				WG	11/18/2004				X- Interference Check Solution recovery for Cr was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240002	PGDP	METAL	7440020	0.0155	0.005			TRUE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106718	RGA	Nickel	mg/L	X	SW846-6020	MW292A1-06	U	REG	MW292				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470105	PGDP	METAL	7440020	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106719	RGA	Nickel	mg/L	=	SW846-6020	MW292A1-07	NU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440020	0.005	0.005			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106720	RGA	Nickel	mg/L	=	SW846-6020	MW292A1-08	NUX	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7440020	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106721	RGA	Nickel	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7440020	0.005	0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106722	RGA	Nickel	mg/L	=	SW846-6020	MW292A1-09		REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C08351020004	PGDP	METAL	7440020	0.00719	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106723	RGA	Nickel	mg/L	=	SW846-6020	MW292A1-10	X	REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	7440020	0.0128	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106724	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440020D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106725	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440020D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106726	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440020D	0.249	0.05			TRUE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106727	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440020D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106728	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW292Q1-05		REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440020D	0.0179	0.005			TRUE		S	12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106729	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW292A1-06	UX	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106730	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106731	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW292A1-08	NUX	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106732	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106733	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW292A1-09		REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440020D	0.00502	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106734	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW292A1-10	UN	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106735	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	ANION	N3338	1.5	1			TRUE			11/13/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106736	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	ANION	N3338	1.5	1			TRUE			11/13/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106737	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	ANION	N3338	1.5	1			TRUE			11/12/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
106738	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	ANION	N3338	1.4	1			TRUE		S	11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106739	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	ANION	N3338	1.3	1			TRUE		S	11/19/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106810	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW292A1-07		REG	MW292				WG	11/2/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440097D	1.72	0.2			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106811	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL-D	7440097D	1.73	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106812	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440097D	1.85	0.2			TRUE		S	9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106813	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW292A1-09		REG	MW292				WG	12/16/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08351020004	PGDP	METAL-D	7440097D	1.74	0.2			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106814	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW292A1-10		REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL-D	7440097D	1.69	0.2			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106815	RGA	Propylbenzene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	103651	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106816	RGA	Propylbenzene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	103651	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106817	RGA	Propylbenzene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	103651	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106818	RGA	Propylbenzene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	103651	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106819	RGA	Propylbenzene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	103651	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106820	RGA	Radium-228	pCi/L	X	RL-7129	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	RADS	15262201	0.479	14.5	0.958	7.26	FALSE			9/27/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106821	RGA	Selenium	mg/L	X	SW846-7740	MW292DQ1-02	UW	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106822	RGA	Selenium	mg/L	X	SW846-7740	MW292Q1-02	UW	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106823	RGA	Selenium	mg/L	X	SW846-6020	MW292Q1-03	X	REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7782492	0.0141	0.005			TRUE		IS	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106824	RGA	Selenium	mg/L	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033210102	PGDP	METAL	7782492	0.0113	0.005			TRUE		I	12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106825	RGA	Selenium	mg/L	X	SW846-6020	MW292Q1-05	BX	REG	MW292				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240002	PGDP	METAL	7782492	0.0146	0.005			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106826	RGA	Selenium	mg/L	X	SW846-6020	MW292A1-06	X	REG	MW292				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470105	PGDP	METAL	7782492	0.0117	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106827	RGA	Selenium	mg/L	=	SW846-6020	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7782492	0.00972	0.005			TRUE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106828	RGA	Selenium	mg/L	=	SW846-6020	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7782492	0.0118	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106829	RGA	Selenium	mg/L	X	SW846-6020	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7782492	0.011	0.005			TRUE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106830	RGA	Selenium	mg/L	=	SW846-6020	MW292A1-09	XB	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020004	PGDP	METAL	7782492	0.0204	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106831	RGA	Selenium	mg/L	=	SW846-6020	MW292A1-10		REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025002	PGDP	METAL	7782492	0.00867	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106832	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7782492D	0.00953	0.005			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106833	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7782492D	0.00863	0.005			TRUE		S	12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106834	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW292Q1-05		REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7782492D	0.00895	0.005			TRUE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106835	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW292A1-06		REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7782492D	0.00903	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106836	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7782492D	0.00792	0.005			TRUE		S	12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106837	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7782492D	0.0071	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106838	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7782492D	0.00837	0.005			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106839	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW292A1-09		REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7782492D	0.00792	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106840	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW292A1-10		REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7782492D	0.00778	0.005			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106841	RGA	Silica	mg/L	X	EPA-370.1	MW292Q1-02	FR	REG	MW292				WG	11/12/2001					C013170004	PGDP	WETCHEM	7631869	23	1			TRUE			11/27/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106842	RGA	Silica	mg/L	X	EPA-370.1	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	WETCHEM	7631869	18	1			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106843	RGA	Silica	mg/L	X	EPA-370.1	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	WETCHEM	7631869	14	1			TRUE			11/26/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106844	RGA	Silica	mg/L	X	EPA-370.1	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	WETCHEM	7631869	11	1			TRUE		S	12/11/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106845	RGA	Silica	mg/L	X	EPA-370.1	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	WETCHEM	7631869	16	1			TRUE			11/30/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106846	RGA	Silica	mg/L	X	EPA-370.1	MW292A1-06		REG	MW292				WG	12/13/2005					C053470105	PGDP	WETCHEM	7631869	12	4			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106847	RGA	Silica	mg/L	=	EPA-370.1	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	WETCHEM	7631869	14	4			TRUE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106848	RGA	Silica	mg/L	=	EPA-370.1	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	WETCHEM	7631869	15	4.4			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106849	RGA	Silica	mg/L	X	EPA-370.1	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	WETCHEM	7631869	14	4			TRUE			9/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106850	RGA	Silica	mg/L	=	EPA-370.1	MW292A1-09		REG	MW292				WG	12/16/2008					C08351020004	PGDP	WETCHEM	7631869	17	4			TRUE			1/8/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106851	RGA	Silica	mg/L	=	EPA-370.1	MW292A1-10		REG	MW292				WG	11/4/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09308025002	PGDP	WETCHEM	7631869	18	2.2			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106852	RGA	Silver	mg/L	X	SW846-6010A	MW292DQ1-02	BJNU	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440224	0.025	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106853	RGA	Silver	mg/L	X	SW846-6010A	MW292Q1-02	BNU	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440224	0.025	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106854	RGA	Silver	mg/L	X	SW846-6020	MW292Q1-03	BU	REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106855	RGA	Silver	mg/L	X	SW846-6020	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033210102	PGDP	METAL	7440224	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106856	RGA	Silver	mg/L	X	SW846-6020	MW292Q1-05	BU	REG	MW292				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106857	RGA	Silver	mg/L	X	SW846-6020	MW292A1-06	BU	REG	MW292				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470105	PGDP	METAL	7440224	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106858	RGA	Silver	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106859	RGA	Silver	mg/L	=	SW846-6020	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106860	RGA	Silver	mg/L	X	SW846-6020	MW292UGA1-08	BU	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106861	RGA	Silver	mg/L	=	SW846-6020	MW292A1-09	UB	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020004	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106862	RGA	Silver	mg/L	=	SW846-6020	MW292A1-10	UB	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106863	RGA	Silver, Dissolved	NA	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440224D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106864	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440224D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106865	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440224D					FALSE	Q		12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106866	RGA	Silver, Dissolved	NA	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440224D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106867	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW292Q1-05	BNU	REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106868	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW292A1-06	BNU	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106869	RGA	Silver, Dissolved	mg/L	R	SW846-6020	MW292A1-07	BNU	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106870	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW292A1-08	BNU	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106871	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	NU	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106872	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW292A1-09	UB	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106873	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW292A1-10	UNB	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106874	RGA	Sodium	mg/L	X	SW846-6010A	MW292DQ1-02	N	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440235	51.6	2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106875	RGA	Sodium	mg/L	X	SW846-6010A	MW292Q1-02	N	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440235	52	2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106876	RGA	Sodium	mg/L	X	SW846-6020	MW292Q1-03	N	REG	MW292				WG	11/11/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023160008	PGDP	METAL	7440235	58.2	1			TRUE		S	12/5/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106877	RGA	Sodium	mg/L	X	SW846-6010A	MW292Q1-04	N	REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL	7440235	59	2			TRUE		S	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106878	RGA	Sodium	mg/L	X	SW846-6010A	MW292Q1-05		REG	MW292				WG	11/18/2004					C043240002	PGDP	METAL	7440235	51.2	1			TRUE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
106879	RGA	Sodium	mg/L	X	SW846-6010B	MW292A1-06		REG	MW292				WG	12/13/2005					C053470105	PGDP	METAL	7440235	49.1	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
106880	RGA	Sodium	mg/L	=	SW846-6010B	MW292A1-07		REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440235	51.5	1			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
106881	RGA	Sodium	mg/L	=	SW846-6010B	MW292A1-08		REG	MW292				WG	11/7/2007			F001, F002, U228		C073110089	PGDP	METAL	7440235	51.9	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
106882	RGA	Sodium	mg/L	X	SW846-6010B	MW292UGA1-08		REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7440235	56.5	1			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
106883	RGA	Sodium	mg/L	J	SW846-6010B	MW292A1-09	NXJ	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL	7440235	51.4	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
106884	RGA	Sodium	mg/L	=	SW846-6010B	MW292A1-10		REG	MW292				WG	11/4/2009					C09308025002	PGDP	METAL	7440235	50.4	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
106885	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW292DQ1-02		FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL-D	7440235D	51.2	2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106886	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL-D	7440235D	50.4	2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
106887	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW292Q1-03	J	REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440235D	58.8	10			TRUE		S	12/9/2002		15172	GWAC003-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC003-13	3/16/2012
106888	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW292Q1-04	N	REG	MW292				WG	11/17/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033210102	PGDP	METAL-D	7440235D	52.4	2			TRUE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
106889	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW292Q1-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
106974	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C035500036	PGDP	VOA	127184	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
106975	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	127184	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
106976	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present below he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	127184	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
106977	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	127184	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
106978	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	127184	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
106979	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	127184	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
106980	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	127184	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
106981	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	127184	25	25			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
106982	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q2-05	U	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	127184	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
106983	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	127184	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
106984	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C052220131	PGDP	VOA	127184	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
106985	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	127184	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
106986	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW292Q3-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	127184	25	25			FALSE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
106987	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	127184	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
106988	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	020707	J	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	127184	0.32	1			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
106989	RGA	Tetrachloroethene	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	127184	25	25			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
106990	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethane were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	127184	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
106991	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	127184	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106992	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	127184	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
106993	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	127184	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
106994	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120003	PGDP	VOA	127184	5	5			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
106995	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	127184	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106996	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	127184	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106997	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	127184	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106998	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	127184	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
106999	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW292Q3-09	U	REG	MW292				WG	5/5/2009					C091250230081	PGDP	VOA	127184	5	5			FALSE			5/15/2009		21902	GWESS09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
107000	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW292Q1-10	UJ	REG	MW292				WG	11/3/2009					C093080040003	PGDP	VOA	127184	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107001	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C101310230005	PGDP	VOA	127184	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
107002	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	121004	J	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	127184	0.37	1			TRUE			12/14/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
107003	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW292SA1-11	UY	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/03/2111	C11053015005	PGDP	VOA	127184	25	25			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107004	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	127184	10	10			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107005	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	109999	200	200			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107006	RGA	Thorium-232	pCi/L	X	RL-7128	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	RADS	N260B	-0.00806	0.127	0.0132	0.0444	FALSE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
107007	RGA	Toluene	ug/L	U	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C010390156	PGDP	VOA	108883	50	50			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107008	RGA	Toluene	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	108883	100	100			FALSE			5/18/2001		11684	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107009	RGA	Toluene	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	108883	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107010	RGA	Toluene	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. 12/06/01	C013170004	PGDP	VOA	108883	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107011	RGA	Toluene	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	108883	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107012	RGA	Toluene	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	108883	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107013	RGA	Toluene	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	108883	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107014	RGA	Toluene	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	108883	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107015	RGA	Toluene	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	108883	100	100			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO03-13	3/16/2012
107016	RGA	Toluene	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	108883	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
107017	RGA	Toluene	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	108883	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
107018	RGA	Toluene	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present below he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	108883	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER - GWACO03-16	3/16/2012
107019	RGA	Toluene	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	108883	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107020	RGA	Toluene	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	108883	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
107021	RGA	Toluene	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	108883	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
107022	RGA	Toluene	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	108883	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
107023	RGA	Toluene	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	108883	25	25			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107024	RGA	Toluene	ug/L	X	SW846-8260	MW292Q2-05	U	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	108883	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
107025	RGA	Toluene	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	108883	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
107026	RGA	Toluene	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C052220131	PGDP	VOA	108883	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
107027	RGA	Toluene	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	108883	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
107028	RGA	Toluene	ug/L	=	SW846-8260	MW292Q3-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	108883	25	25			FALSE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
107029	RGA	Toluene	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	108883	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
107030	RGA	Toluene	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	108883	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107031	RGA	Toluene	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	108883	25	25			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
107032	RGA	Toluene	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethane were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	108883	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
107033	RGA	Toluene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108883	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107034	RGA	Toluene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108883	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107035	RGA	Toluene	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	108883	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
107036	RGA	Toluene	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083120003	PGDP	VOA	108883	25	25			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
107037	RGA	Toluene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108883	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107038	RGA	Toluene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108883	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107039	RGA	Toluene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108883	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107040	RGA	Toluene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108883	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107041	RGA	Toluene	ug/L	U	SW846-8260B	MW292Q3-09	UY	REG	MW292				WG	5/5/2009					C091250230081	PGDP	VOA	108883	25	25			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
107042	RGA	Toluene	ug/L	X	SW846-8260B	MW292Q1-10	U	REG	MW292				WG	11/3/2009					C093080040003	PGDP	VOA	108883	25	25			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107043	RGA	Toluene	ug/L	=	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C101310230005	PGDP	VOA	108883	25	25			FALSE			5/25/2010		22397	GWACO10-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
107044	RGA	Toluene	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
107081	RGA	Total Xylene	ug/L	U	SW846-8260B	0220707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B2302090O3	STLMO	VOA	1330207	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107082	RGA	Total Xylene	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	1330207	75	75			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
107083	RGA	Total Xylene	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethene were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	1330207	75	75			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
107084	RGA	Total Xylene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	1330207	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107085	RGA	Total Xylene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	1330207	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107086	RGA	Total Xylene	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	1330207	75	75			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
107087	RGA	Total Xylene	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002003	PGDP	VOA	1330207	75	75			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
107088	RGA	Total Xylene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	1330207	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107089	RGA	Total Xylene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	1330207	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107090	RGA	Total Xylene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	1330207	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107091	RGA	Total Xylene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	1330207	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107092	RGA	Total Xylene	ug/L	U	SW846-8260B	MW292Q3-09	U	REG	MW292				WG	5/5/2009					C09125023008	PGDP	VOA	1330207	75	75			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
107093	RGA	Total Xylene	ug/L	X	SW846-8260B	MW292Q1-10	U	REG	MW292				WG	11/3/2009					C09308004003	PGDP	VOA	1330207	75	75			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107094	RGA	Total Xylene	ug/L	=	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C10131023005	PGDP	VOA	1330207	75	75			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
107095	RGA	Total Xylene	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	1330207	3	3			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248.250,233.238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
107096	RGA	Total Xylene	ug/L	X	SW846-8260B	MW292SA1-11	U	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015005	PGDP	VOA	1330207	75	75			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107097	RGA	Total Xylene	ug/L	X	SW846-8260B	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	1330207	30	30			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107098	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C010390156	PGDP	VOA	156605	50	50			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107099	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	156605	100	100			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107100	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	156605	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107101	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	156605	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107102	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	156605	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107103	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	156605	100	100			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107104	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	156605	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107105	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	156605	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107106	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	156605	100	100			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107107	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	156605	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
107108	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	156605	50	50			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
107109	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY.	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present below he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	156605	50	50			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
107110	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	156605	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107111	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	156605	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
107112	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	156605	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
107113	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	156605	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
107114	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	156605	25	25			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107115	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q2-05	JU	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	156605	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
107116	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C051320128	PGDP	VOA	156605	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
107117	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C052220131	PGDP	VOA	156605	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
107118	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	156605	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
107119	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW292Q3-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	79016	370	5			TRUE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
107120	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	156605	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
107121	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	020707	J	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B2302090O3	STLMO	VOA	156605	0.13	0.5			TRUE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107122	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	156605	25	25			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
107123	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007			F001, F002, U228	cis-1,2-Dichloroethene and 1,1-Dichloroethene were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	156605	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
107124	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	156605	0.5	0.5			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107125	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	156605	10	10			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107126	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW292Q3-08	U	REG	MW292				WG	5/28/2008			F001, F002, U228	1,1-Dichloroethane and cis-1,2-Dichloroethene were detected below the LCR. JAJ 06/09/08	C081490028	PGDP	VOA	156605	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
107127	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW292Q1-09	UX	REG	MW292				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002003	PGDP	VOA	156605	5	5			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
107128	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	156605	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107129	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	156605	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107130	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	156605	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107131	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	156605	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107132	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW292Q3-09	U	REG	MW292				WG	5/5/2009					C09125023008	PGDP	VOA	156605	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
107133	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW292Q1-10	U	REG	MW292				WG	11/3/2009					C09308004003	PGDP	VOA	156605	5	5			FALSE			11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107134	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW292Q3-10	U	REG	MW292				WG	5/11/2010					C10131023005	PGDP	VOA	156605	5	5			FALSE			5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
107135	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	156605	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248.250,233.238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
107136	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW292SA1-11	U	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015005	PGDP	VOA	156605	5	5			FALSE			3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107137	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW292SA2-11	U	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	156605	2	2			FALSE			8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107138	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B2302090O3	STLMO	VOA	10061026	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107139	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	10061026	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107140	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	10061026	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107141	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	10061026	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107142	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	10061026	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107143	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	10061026	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107144	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	10061026	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107145	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	10061026	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248.250,233.238,292,100.LBCSPS AIPWGMWCBRVSP12101	3/16/2012
107146	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B2302090O3	STLMO	VOA	110576	1	1			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107147	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	110576	1	1			FALSE			2/26/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107148	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	110576	20	20			FALSE			2/27/2008		21488	AIPWGMWSP202-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107149	RGA	Trans-1,4-Dichloro-2-butene	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
107186	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW292Q1-10	D	REG	MW292				WG	11/3/2009					C09308004003	PGDP	VOA	79016	300	5			TRUE		I	11/13/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107187	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW292Q3-10	D	REG	MW292				WG	5/11/2010					C10131023005	PGDP	VOA	79016	260	5			TRUE		I	5/25/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
107188	RGA	Trichloroethene	ug/L	J	SW846-8260B	121004	D	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	79016	300	20			TRUE			12/16/2010	J	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
107189	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW292SA1-11	DY	REG	MW292				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015005	PGDP	VOA	79016	270	5			TRUE		I	3/4/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107190	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW292SA2-11	D	REG	MW292				WG	8/9/2011					C11221021003	PGDP	VOA	79016	280	2			TRUE		I	8/12/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107191	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	75694	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107192	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75694	40	40			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107193	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75694	2	2			FALSE			2/26/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107194	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75694	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107195	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75694	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107196	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	75694	5	5			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107197	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	75694	50	50			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107198	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	75694	1	1			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
107199	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW292DQ1-02		REG	MW292				WG	11/12/2001					C013170004	PGDP	WETCHEM	N1036	4	0.5			TRUE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107200	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW292Q1-02		REG	MW292				WG	11/12/2001					C013170003	PGDP	WETCHEM	N1036	5.2	0.5			TRUE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107201	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	WETCHEM	N1036	9.1	0.5			TRUE			11/12/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107202	RGA	Uranium	mg/L	X	IN7105	MW292DQ1-02	U	FR	MW292				WG	11/12/2001					C013170004	PGDP	METAL	7440611	0.001	0.001			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107203	RGA	Uranium	mg/L	X	IN7105	MW292Q1-02	U	REG	MW292				WG	11/12/2001					C013170003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107204	RGA	Uranium	mg/L	X	SW846-6020	MW292Q1-03	U	REG	MW292				WG	11/11/2002			X - Se failed the dilution test.JF Williams 12/10/02		C023160008	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107205	RGA	Uranium	mg/L	X	SW846-6020	MW292Q1-04	UX	REG	MW292				WG	11/17/2003			Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03		C033210102	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107206	RGA	Uranium	mg/L	X	SW846-6020	MW292Q1-05	BU	REG	MW292				WG	11/18/2004			X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04		C043240002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107207	RGA	Uranium	mg/L	X	SW846-6020	MW292A1-06	BU	REG	MW292				WG	12/13/2005			X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05		C053470105	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
107208	RGA	Uranium	mg/L	=	SW846-6020	MW292Q1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
107209	RGA	Uranium	mg/L	=	SW846-6020	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC - Ni(13%). ARH 11/29/07	C073110089	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
107210	RGA	Uranium	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
107211	RGA	Uranium	mg/L	=	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351020004	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
107212	RGA	Uranium	mg/L	=	SW846-6020	MW292A1-10	U	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09308025002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
107213	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW292Q1-03		REG	MW292				WG	11/11/2002					C023160008	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107214	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW292Q1-04		REG	MW292				WG	11/17/2003					C033210102	PGDP	METAL-D	7440611D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107215	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW292Q1-05		REG	MW292				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107216	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW292A1-06	U	REG	MW292				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470105	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
107217	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW292A1-07	U	REG	MW292				WG	11/20/2006			F001, F002, U228		C063240073	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
107218	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW292A1-08	U	REG	MW292				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110089	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
107219	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW292UGA1-08	U	REG	MW292				WG	9/9/2008			F001, F002, U228		C082530032	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
107220	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW292A1-09	U	REG	MW292				WG	12/16/2008					C08351020004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
107221	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW292A1-10	U	REG	MW292				WG	11/4/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09308025002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
107222	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	108054	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107223	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108054	2	2			FALSE			2/26/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107224	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	108054	40	40			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107225	RGA	Vinyl acetate	ug/L	U	SW846-8260B	0209017DDL	U	REG	MW292				WG	2/23/2009			duplicate sample dilution Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108054	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107226	RGA	Vinyl acetate	ug/L	U	SW846-8260B	0209017	U	REG	MW292				WG	2/23/2009			Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108054	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107227	RGA	Vinyl acetate	ug/L	U	SW846-8260B	0209017D	U	REG2	MW292				WG	2/23/2009			duplicate sample Split Sample ID MW292Q2-09		902157003007	GPLMD	VOA	108054	10	10			FALSE			2/27/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107228	RGA	Vinyl acetate	ug/L	U	SW846-8260B	0209017DL	U	REG	MW292				WG	2/23/2009			dilution of sample Split Sample ID MW292Q2-09		902157002004	GPLMD	VOA	108054	100	100			FALSE			3/3/2009		21856	AIPWGMWSP02-09-03	AIP Groundwater Samples from MW292 February 2009 Split with DOE AIPWGMWSP02-09-03	3/16/2012
107229	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121004	U	REG	MW292				WG	12/7/2010			Split Sample ID MW292Q1-11		F0L100567016	TALMO	VOA	108054	2	2			FALSE			12/14/2010	U	22972	AIPWGMWCBRVSP12101	AIP 12/10 248,250,233,238,292,100,LBCSPS AIPWGMWCBRVSP12101	3/16/2012
107230	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW292Q2-01	U	REG	MW292				WG	2/8/2001					C01039015	PGDP	VOA	75014	20	20			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107231	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q3-01	U	REG	MW292				WG	5/14/2001					C011350006	PGDP	VOA	75014	40	40			FALSE			5/18/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107232	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q4-01	U	REG	MW292				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280044	PGDP	VOA	75014	40	40			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107233	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292DQ1-02	U	FR	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/06/01	C013170004	PGDP	VOA	75014	40	40			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107234	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q1-02	U	REG	MW292				WG	11/12/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170003	PGDP	VOA	75014	40	40			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107235	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q2-02	U	REG	MW292				WG	2/5/2002				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly. M. S. Stahr 2/19/02	C020370101	PGDP	VOA	75014	40	40			FALSE			2/15/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107236	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q3-02	U	REG	MW292				WG	5/2/2002				1,1-Dichloroethene was detected below the LCR. Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220092	PGDP	VOA	75014	20	20			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107237	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q4-02	U	REG	MW292				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.1,1-Dichloroethene was detected below the LCR. JA Johnson 9-27-02	C022420105	PGDP	VOA	75014	20	20			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107238	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q1-03	U	REG	MW292				WG	11/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-2-02	C023160008	PGDP	VOA	75014	40	40			FALSE			11/21/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107239	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW292Q2-03	U	REG	MW292				WG	2/18/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly	C030500036	PGDP	VOA	75014	20	20			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
107240	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW292Q3-03	U	REG	MW292				WG	5/7/2003				1,1-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031270175	PGDP	VOA	75014	20	20			FALSE			5/19/2003		16220	GWACO03-15	NE QUARTERLY - 3RD QUARTER GWACO03-15	3/16/2012
107241	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q4-03	U	REG	MW292				WG	8/27/2003			CLEAR WATER, WELL PUMPS SATISFACTORILY,	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.1,1-Dichloroethene was present belowt he LCR.M. S. Stahr 9/8/03	C032390096	PGDP	VOA	75014	20	20			FALSE			9/5/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
107242	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q1-04	U	REG	MW292				WG	11/17/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. 1,1-Dichloroethene was detected below the LCR. JA Johnson 12-11-03	C033210102	PGDP	VOA	75014	20	20			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107243	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW292Q2-04	U	REG	MW292				WG	2/11/2004			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-9-04	C040420066	PGDP	VOA	75014	20	20			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
107244	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW292Q3-04	U	REG	MW292				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. The following compound was detected below the LCR: 1,1-Dichloroethene JA Johnson 6-10-04	C041330036	PGDP	VOA	75014	20	20			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
107245	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q4-04	U	REG	MW292				WG	8/16/2004					C042290044	PGDP	VOA	75014	20	20	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
107246	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q1-05	U	REG	MW292				WG	11/18/2004					C043240002	PGDP	VOA	75014	10	10			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107247	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q2-05	U	REG	MW292				WG	2/9/2005				1,1-Dichloroethene was detected below the LCR.Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard.JA Johnson 3-10-05	C050400041	PGDP	VOA	75014	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
107248	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW292Q3-05	U	REG	MW292				WG	5/12/2005					C053130128	PGDP	VOA	75014	10	10			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
107249	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q4-05	U	REG	MW292				WG	8/10/2005					C05222013 1	PGDP	VOA	75014	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
107250	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q1-06	U	REG	MW292				WG	11/14/2005					C053180040	PGDP	VOA	75014	10	10			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
107251	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW292A2-06	U	REG	MW292				WG	5/17/2006					C061370049	PGDP	VOA	75014	10	10			FALSE			5/31/2006		20800	GWACO06-03	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
107252	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q1-07	U	REG	MW292				WG	11/6/2006			F001, F002, U228		C063100052	PGDP	VOA	75014	10	10			FALSE			11/16/2006		20995	GWCO07-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
107253	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020707	U	REG	MW292				WG	2/22/2007			Split Sample ID MW292Q2-07		F7B230209003	STLMO	VOA	75014	2	2			FALSE			3/2/2007		21086	AIPWGMWSP02-07	AIP Groundwater Samples from MW255, MW256, MW258, and MW288 Taken February 2007 Split with DOE	3/16/2012
107254	RGA	Vinyl chloride	ug/L	=	SW846-8260	MW292Q3-07	U	REG	MW292				WG	5/9/2007			F001, F002, U228	The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene Chloroform JAJ 6/6/07	C071300008	PGDP	VOA	75014	10	10			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
107255	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW292Q1-08	U	REG	MW292				WG	11/12/2007				cis-1,2-Dichloroethene and 1,1-Dichloroethane were detected below the LCR. Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 12/11/07	C073170018	PGDP	VOA	75014	10	10			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
107256	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75014	40	40			FALSE			2/27/2008		21488	AIPWGMWSP02-08	AIP Groundwater Samples from MW288 and MW292 taken February 2008 Split with DOE AIPWGMWSP202-08	3/16/2012
107257	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020804	U	REG	MW292				WG	2/20/2008			Split Sample ID MW292Q2-08		F8B210202002	TALMO	VOA	75014

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
107305	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW293Q3-02	U	REG	MW293				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220082	PGDP	VOA	79005	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107306	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293Q4-02	U	REG	MW293				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420100	PGDP	VOA	79005	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107307	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293Q1-03	U	REG	MW293				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023180006	PGDP	VOA	79005	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO03-13	3/16/2012
107308	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293Q2-01	U	REG	MW293				WG	2/8/2001					C010390155	PGDP	VOA	75343	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107309	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q1-01	U	REG	MW293				WG	5/14/2001					C011350011	PGDP	VOA	75343	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107310	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-01	JU	REG	MW293				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280054	PGDP	VOA	75343	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107311	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q1-02	U	REG	MW293				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170018	PGDP	VOA	75343	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107312	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q2-02	UX	REG	MW293				WG	3/27/2002				One surrogate failed to meet the laboratory generated recovery limits all compounds are qualified with an X . JA Johnson 4-23-02 This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-	C020860178	PGDP	VOA	75343	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107313	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293Q3-02	U	REG	MW293				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220082	PGDP	VOA	75343	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107314	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-02	U	REG	MW293				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420100	PGDP	VOA	75343	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107315	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q1-03	U	REG	MW293				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023180006	PGDP	VOA	75343	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107316	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293Q2-01	U	REG	MW293				WG	2/8/2001					C010390155	PGDP	VOA	75354	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107317	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q3-01	U	REG	MW293				WG	5/14/2001					C011350011	PGDP	VOA	75354	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107318	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-01	U	REG	MW293				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280054	PGDP	VOA	75354	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107319	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q1-02	U	REG	MW293				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170018	PGDP	VOA	75354	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107320	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q2-02	UX	REG	MW293				WG	3/27/2002				One surrogate failed to meet the laboratory generated recovery limits all compounds are qualified with an X . JA Johnson 4-23-02 This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-	C020860178	PGDP	VOA	75354	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107321	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293Q3-02	U	REG	MW293				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220082	PGDP	VOA	75354	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107322	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-02	U	REG	MW293				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420100	PGDP	VOA	75354	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107323	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q1-03	U	REG	MW293				WG	11/13/2002				Based upon historical knowledge this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023180006	PGDP	VOA	75354	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107324	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW293Q2-01	U	REG	MW293				WG	2/8/2001					C010390155	PGDP	VOA	107062	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107325	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW293Q3-01	U	REG	MW293				WG	5/14/2001					C011350011	PGDP	VOA	107062	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107326	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-01	U	REG	MW293				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280054	PGDP	VOA	107062	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107327	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW293Q1-02	U	REG	MW293				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170018	PGDP	VOA	107062	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107328	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW293Q2-02	UX	REG	MW293				WG	3/27/2002				One surrogate failed to meet the laboratory generated recovery limits all compounds are qualified with an X . JA Johnson 4-23-02 This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-	C020860178	PGDP	VOA	107062	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107329	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW293Q3-02	U	REG	MW293				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220082	PGDP	VOA	107062	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107330	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-02	U	REG	MW293				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420100	PGDP	VOA	107062	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107331	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW293Q1-03	U	REG	MW293				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023180006	PGDP	VOA	107062	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107332	RGA	Alkalinity	mg/L	X	EPA-310.1	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	WETCHEM	N33	98	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107333	RGA	Alkalinity	mg/L	X	EPA-310.1	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	WETCHEM	N33	88	10			TRUE	S		11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107334	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW293Q2-01	U	REG	MW293				WG	2/8/2001				TPU = 1.58	C010390155	PGDP	RADS	12587461	2.19	5.47	1.55	1.58	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107335	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q3-01	U	REG	MW293				WG	5/14/2001				TPU = 1.12	C011350011	PGDP	RADS	12587461	1.74	6.29	1.1	1.12	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107336	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q4-01	U	REG	MW293				WG	8/15/2001				TPU = 1.21	C012280054	PGDP	RADS	12587461	-1.33	5.13	1.19	1.21	FALSE			8/23/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107337	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q1-02	U	REG	MW293				WG	11/13/2001				TPU = 1.5	C013170018	PGDP	RADS	12587461	2.53	3.96	1.46	1.5	FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107338	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q2-02	U	REG	MW293				WG	3/27/2002				TPU = 0.411	C020860178	PGDP	RADS	12587461	-0.664	8.55	0.4	0.411	FALSE			4/9/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107339	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW293Q3-02	U	REG	MW293				WG	5/2/2002				TPU = 1.42	C021220082	PGDP	RADS	12587461	2.49	6.81	1.38	1.42	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107340	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q4-02	U	REG	MW293				WG	8/29/2002				TPU = 1.43	C022420100	PGDP	RADS	12587461	2.32	5.96	1.4	1.43	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107341	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW293Q1-03	U	REG	MW293				WG	11/13/2002				TPU = 2.17	C023180006	PGDP	RADS	12587461	3.79	6.47	2.1	2.17	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107342	RGA	Aluminum	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107343	RGA	Aluminum	mg/L	X	SW846-6020	MW293Q1-03	*JNU	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7429905	2	2			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107344	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7429905D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107345	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7429905D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107346	RGA	Antimony	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440360	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107347	RGA	Antimony	mg/L	X	SW846-6020	MW293Q1-03	JU	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107348	RGA	Antimony, Dissolved	NA	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440360D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107349	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440360D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107350	RGA	Arsenic	mg/L	X	SW846-7060	MW293Q1-02	BU	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440382	0.005	0.005			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107351	RGA	Arsenic	mg/L	X	SW846-6020	MW293Q1-03	U	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440382	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107352	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440382D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107353	RGA	Barium	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440393	0.195	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107354	RGA	Barium	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440393	0.184	0.005			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107355	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440393D	0.171	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107356	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440393D	0.173	0.005			TRUE	S		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107357	RGA	Benzene	ug/L	U	SW846-8260	MW293Q2-01	U	REG	MW293				WG	2/8/2001					C010390155	PGDP	VOA	71432	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107358	RGA	Benzene	ug/L	X	SW846-8260	MW293Q3-01	U	REG	MW293				WG	5/14/2001					C011350011	PGDP	VOA	71432	25	25			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107359	RGA	Benzene	ug/L	X	SW846-8260	MW293Q4-01	U	REG	MW293				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280054	PGDP	VOA	71432	50	50			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107360	RGA	Benzene	ug/L	X	SW846-8260	MW293Q1-02	U	REG	MW293				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170018	PGDP	VOA	71432	50	50			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107361	RGA	Benzene	ug/L	X	SW846-8260	MW293Q2-02	UX	REG	MW293				WG	3/27/2002				One surrogate failed to meet the laboratory generated recovery limits all compounds are qualified with an X . JA Johnson 4-23-02 This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-	C020860178	PGDP	VOA	71432	50	50			FALSE			4/8/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107362	RGA	Benzene	ug/L	U	SW846-8260	MW293Q3-02	U	REG	MW293				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220082	PGDP	VOA	71432	50	50			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107363	RGA	Benzene	ug/L	X	SW846-8260	MW293Q4-02	U	REG	MW293				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420100	PGDP	VOA	71432	50	50			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107364	RGA	Benzene	ug/L	X	SW846-8260	MW293Q1-03	U	REG	MW293				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023180006	PGDP	VOA	71432	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107365	RGA	Beryllium	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440417	0.005	0.005			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107366	RGA	Beryllium	mg/L	X	SW846-6020	MW293Q1-03	U	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440417	0.01	0.01			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107367	RGA	Beryllium, Dissolved	NA	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440417D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107368	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440417D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107369	RGA	Beta activity	pCi/L	U	EPA-900.0	MW293Q2-01	U	REG	MW293				WG	2/8/2001				TPU = 0.789	C010390155	PGDP	RADS	12587472	3.04	4.13	0.726	0.789	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107370	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293Q3-01	U	REG	MW293				WG	5/14/2001				TPU = 1.04	C011350011	PGDP	RADS	12587472	4.74	4.93	0.926	1.04	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107371	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293Q4-01	U	REG	MW293				WG	8/15/2001				TPU = 0.975	C012280054	PGDP	RADS	12587472	4.25	4.92	0.867	0.975	FALSE			8/23/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107372	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293Q1-02	U	REG	MW293				WG	11/13/2001				TPU = 0.864	C013170018	PGDP	RADS	12587472	3.87	5.08	0.763	0.864	FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107373	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293Q2-02	U	REG	MW293				WG	3/27/2002				TPU = 0.895	C020860178	PGDP	RADS	12587472	3.71	5.58	0.796	0.895	FALSE			4/9/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107374	RGA	Beta activity	pCi/L	U	EPA-900.0	MW293Q3-02	U	REG	MW293				WG	5/2/2002				TPU = 0.785	C021220082	PGDP	RADS	12587472	3.55	6.38	0.687	0.785	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107375	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293Q4-02	U	REG	MW293				WG	8/29/2002				TPU = 0.973	C022420100	PGDP	RADS	12587472	4.44	6.02	0.855	0.973	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107376	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293Q1-03	U	REG	MW293				WG	11/13/2002				TPU = 0.333	C023180006	PGDP	RADS	12587472	1.39	6.18	0.294	0.333	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107377	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW293Q2-01	U	REG	MW293				WG	2/8/2001					C010390155	PGDP	VOA	75274	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE		PROJECT_TITLE	d_added
107425	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440484D					FALSE	Q		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107426	RGA	Copper	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107427	RGA	Copper	mg/L	X	SW846-6020	MW293Q1-03	U	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107428	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107429	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107430	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	PHYSC	N340	206	50			TRUE			11/19/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107431	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	PHYSC	N340	215	45			TRUE			11/19/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107432	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW293Q2-01	U	REG	MW293				WG	2/8/2001					C010390155	PGDP	VOA	100414	25	25			FALSE			2/14/2001		11488	GWACO01-14		NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107433	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293Q3-01	U	REG	MW293				WG	5/14/2001					C011350011	PGDP	VOA	100414	25	25			FALSE			5/22/2001		11484	GWACO01-15		NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107434	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293Q4-01	U	REG	MW293				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280054	PGDP	VOA	100414	50	50			FALSE			8/29/2001		11830	GWACO01-16		NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107435	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293Q1-02	U	REG	MW293				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170018	PGDP	VOA	100414	50	50			FALSE			11/19/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107436	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293Q2-02	UX	REG	MW293				WG	3/27/2002				One surrogate failed to meet the laboratory generated recovery limits all compounds are qualified with an X. JA Johnson 4-23-02 This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 4-22-	C020860178	PGDP	VOA	100414	50	50			FALSE			4/8/2002		13404	GWACO02-14		NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107437	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW293Q3-02	U	REG	MW293				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220082	PGDP	VOA	100414	50	50			FALSE			5/14/2002		14045	GWACO02-15		NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107438	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293Q4-02	U	REG	MW293				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420100	PGDP	VOA	100414	50	50			FALSE			9/11/2002		14980	GWACO02-16		NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107439	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293Q1-03	U	REG	MW293				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023180006	PGDP	VOA	100414	100	100			FALSE			11/23/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107440	RGA	Fluoride	mg/L	X	EPA-340.2	MW293Q1-03		REG	MW293				WG	11/13/2002					C013170018	PGDP	ANION	16984488	0.15	0.1			TRUE			11/16/2002		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107441	RGA	Fluoride	mg/L	X	EPA-340.2	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	ANION	16984488	0.14	0.1			TRUE			11/15/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107442	RGA	Iron	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7439896	0.837	0.2			TRUE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107443	RGA	Iron	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7439896	0.505	0.2			TRUE	IS		12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107444	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107445	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW293Q1-03	U	REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107446	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW293Q1-02	UW	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107447	RGA	Lead	mg/L	X	SW846-6020	MW293Q1-03	U	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107448	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107449	RGA	Magnesium	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7439954	9.2	0.025			TRUE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107450	RGA	Magnesium	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7439954	9.12	2			TRUE			12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107451	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7439954D	8.4	0.025			TRUE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107452	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW293Q1-03	J	REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7439954D	10.5	2			TRUE			12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107453	RGA	Manganese	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7439965	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107454	RGA	Manganese	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7439965	0.00962	0.005			TRUE	S		12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107455	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7439965D					FALSE	Q		12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107456	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7439965D	0.00817	0.005			TRUE	S		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107457	RGA	Mercury	mg/L	X	SW846-7470	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/27/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107458	RGA	Mercury	mg/L	X	SW846-7470	MW293Q1-03	UW	REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107459	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW293Q1-03	U	REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/19/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107460	RGA	Molybdenum	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107461	RGA	Molybdenum	mg/L	X	SW846-6020	MW293Q1-03	B	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7439987	0.0386	0.001			TRUE	S		12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107462	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107463	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7439987D	0.0418	0.001			TRUE	S		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107464	RGA	Nickel	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440020	0.096	0.05			TRUE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107465	RGA	Nickel	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440020	0.0789	0.005			TRUE	S		12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107466	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440020D	0.135	0.05			TRUE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107467	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440020D	0.0848	0.005			TRUE	S		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107468	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW293Q1-02	*	REG	MW293				WG	11/13/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013170018	PGDP	ANION	N3338	2.5	1			TRUE			11/14/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107469	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	ANION	N3338	2.8	1			TRUE	S		11/14/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107470	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW293Q1-02	U	REG	MW293				WG	11/13/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013170018	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107471	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW293Q1-03	U	REG	MW293				WG	11/13/2002					C023180006	PGDP	WETCHEM	N2620	2	2			FALSE			11/14/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107472	RGA	Potassium	mg/L	X	SW846-6010A	MW293Q1-02	U	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440097	2	2			FALSE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107473	RGA	Potassium	mg/L	X	SW846-6020	MW293Q1-03	J	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440097	1.85	0.2			TRUE	S		12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107474	RGA	Potassium, Dissolved	NA	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440097D					FALSE	Q		12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107475	RGA	Potassium, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440097D	1.71	0.2			TRUE	S		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107476	RGA	Selenium	mg/L	X	SW846-7740	MW293Q1-02	UW	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107477	RGA	Selenium	mg/L	X	SW846-6020	MW293Q1-03	X	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7782492	0.0118	0.005			TRUE	IS		12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107478	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7782492D	0.0079	0.005			TRUE	S		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107479	RGA	Silica	mg/L	X	EPA-370.1	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	WETCHEM	7631869	16	1			TRUE			11/27/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107480	RGA	Silica	mg/L	X	EPA-370.1	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	WETCHEM	7631869	14	1			TRUE			12/3/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107481	RGA	Silver	mg/L	X	SW846-6010A	MW293Q1-02	BJNU	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440224	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107482	RGA	Silver	mg/L	X	SW846-6020	MW293Q1-03	BU	REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440224	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107483	RGA	Silver, Dissolved	NA	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440224D					FALSE	Q		12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107484	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440224D					FALSE	Q		12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107485	RGA	Sodium	mg/L	X	SW846-6010A	MW293Q1-02	N	REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL	7440235	37.3	2			TRUE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107486	RGA	Sodium	mg/L	X	SW846-6020	MW293Q1-03		REG	MW293				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180006	PGDP	METAL	7440235	35.3	10			TRUE			12/5/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107487	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW293Q1-02		REG	MW293				WG	11/13/2001					C013170018	PGDP	METAL-D	7440235D	32.8	2			TRUE			12/7/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107488	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW293Q1-03	J	REG	MW293				WG	11/13/2002					C023180006	PGDP	METAL-D	7440235D	39.2	10			TRUE			12/9/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107489	RGA	Sulfate	mg/L	X	SW846-9056	MW293Q1-02		REG	MW293				WG	11/13/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013170018	PGDP	ANION	14808798	10.4	5			TRUE			11/14/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107490	RGA	Sulfate	mg/L	X	SW846-9056	MW293Q1-03		REG	MW293				WG	11/13/2002					C023180006	PGDP	ANION	14808798	10.5	5			TRUE			11/14/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107491	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q3-01	U	REG	MW293				WG	2/8/2001				TPU = 0.174	C010390155	PGDP	RADS	14133767	-11	17.9	0	0.174	FALSE			2/21/2001		11488	GWACO01-14		NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107492	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q3-01	U	REG	MW293				WG	5/14/2001				TPU = 0.0778	C011350011	PGDP	RADS	14133767	-4.94	20.6	0	0.0778	FALSE			5/18/2001		11484	GWACO01-15		NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107493	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q4-01	U	REG	MW293				WG	8/15/2001				TPU = 0.152	C012280054	PGDP	RADS	14133767	-9.62	20	0	0.152	FALSE			8/29/2001		11830	GWACO01-16		NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107494	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q1-02	U	REG	MW293				WG	11/13/2001				TPU = 12.4	C013170018	PGDP	RADS	14133767	16	17.6	12.4	12.4	FALSE			11/20/2001		12467	GWACO02-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
107495	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q2-02	U	REG	MW293				WG	3/27/2002				TPU = 11.8	C020860178	PGDP	RADS	14133767	6.17	17	11.8	11.8	FALSE			4/8/2002		13404	GWACO02-14		NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
107496	RGA	Technetium-99	pCi/L	U	RL-7100	MW293Q2-02	U	REG	MW293				WG	5/2/2002				TPU = 0.0349	C021220082	PGDP	RADS	14133767	-2.22	18.1	0	0.0349	FALSE			5/13/2002		14045	GWACO02-15		NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
107497	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q4-02	U	REG	MW293				WG	8/29/2002				TPU = 14	C022420100	PGDP	RADS	14133767	8.21	16.6	14	14	FALSE			9/9/2002		14980	GWACO02-16		NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
107498	RGA	Technetium-99	pCi/L	X	RL-7100	MW293Q3-03	U	REG	MW293				WG	11/13/2002				TPU = 0.0711	C023180006	PGDP	RADS	14133767	-4.52	15	0	0.0711	FALSE			11/26/2002		15172	GWACO03-13		NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
107499	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW293Q2-01	U	REG	MW293				WG	2/8/2001					C010390155	PGDP	VOA	127184	25	25			FALSE			2/14/2001		11488	GWACO01-14		NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
107500	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW293Q3-01	U	REG	MW293				WG	5/14/2001					C011350011	PGDP	VOA	127184	25	25			FALSE			5/22/2001		11484	GWACO01-15		NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
107501	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW293Q4-01	U	REG	MW293				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280054	PGDP	VOA	127184	50	50			FALSE			8/29/2001		11830	GWACO01-16		NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
107502	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW293Q1-02	U	REG	MW293				WG	11/13/2001				Based on historical knowledge this sample was diluted. Theref

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
107559	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	71556	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107560	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	71556	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107561	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	71556	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107562	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	71556	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107563	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	71556	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107564	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	71556	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107565	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	71556	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107566	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	71556	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107567	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	71556	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
107568	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	71556	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107569	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ4-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	71556	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
107570	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	71556	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
107571	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	71556	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
107572	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	71556	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
107573	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW293AQ1-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	71556	5	5			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
107574	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW293AQ3-09	U	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	71556	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
107575	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW293AQ1-10	U	REG	MW293A				WG	11/2/2009					C09306041003	PGDP	VOA	71556	10	10			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107576	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	71556	2	2			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
107577	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Sts/032111	C11053015003	PGDP	VOA	71556	10	10			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107578	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. sts/082411	C11215009002	PGDP	VOA	71556	2	2			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107579	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293Q4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	79005	25	25			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
107580	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	79005	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107581	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	79005	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107582	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	79005	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107583	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	79005	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107584	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	79005	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107585	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	79005	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107586	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	79005	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107587	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	79005	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107588	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	79005	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
107589	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	79005	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107590	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	79005	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
107591	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	79005	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
107592	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	79005	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
107593	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	79005	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
107594	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW293AQ1-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	79005	5	5			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
107595	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW293AQ3-09	U	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	79005	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
107596	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW293AQ1-10	U	REG	MW293A				WG	11/2/2009					C09306041003	PGDP	VOA	79005	10	10			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107597	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	79005	2	2			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
107598	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Sts/032111	C11053015003	PGDP	VOA	79005	10	10			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107599	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. sts/082411	C11215009002	PGDP	VOA	79005	2	2			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107600	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	RADS	75343	25	25			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
107601	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	75343	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107602	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	75343	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107603	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	75343	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107604	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	75343	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107605	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	75343	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107606	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	75343	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107607	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	75343	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107608	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	75343	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107609	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	75343	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
107610	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	75343	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107611	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	75343	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
107612	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	75343	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
107613	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	75343	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
107614	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	75343	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
107615	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW293AQ1-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	75343	5	5			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
107616	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW293AQ3-09	U	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	75343	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
107617	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW293AQ1-10	U	REG	MW293A				WG	11/2/2009					C09306041003	PGDP	VOA	75343	2	2			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107618	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	75343	2	2			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
107619	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Sts/032111	C11053015003	PGDP	VOA	75343	2	2			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107620	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. sts/082411	C11215009002	PGDP	VOA	75343	2	2			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107621	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293Q4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	75354	25	25			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
107622	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	75354	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107623	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	75354	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107624	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	75354	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107625	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	75354	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107626	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	75354	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107627	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	75354	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
107686	RGA	Aluminum	mg/L	X	SW846-6010A	MW293AQ1-04	*N	REG	MW293A				WG	11/12/2003					C03318000	PGDP	METAL	7429905	0.309	0.2			TRUE		I	12/3/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107687	RGA	Aluminum	mg/L	X	SW846-6010A	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C04324000	PGDP	METAL	7429905	0.2	0.2			FALSE			12/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107688	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE; JF Williams 12/8/03	C03318000	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107689	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C04324000	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107690	RGA	Antimony	mg/L	X	SW846-6020	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C03318000	PGDP	METAL	7440360	0.005	0.005			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107691	RGA	Antimony	mg/L	X	SW846-6020	MW293AQ1-05	BU	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C04324000	PGDP	METAL	7440360	0.005	0.005			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107692	RGA	Antimony, Dissolved	NA	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C03318000	PGDP	METAL-D	7440360D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107693	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05	BU	REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C04324000	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107694	RGA	Arsenic	mg/L	X	SW846-6020	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C03318000	PGDP	METAL	7440382	0.01	0.01			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107695	RGA	Arsenic	mg/L	X	SW846-6020	MW293AQ1-05	X	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C04324000	PGDP	METAL	7440382	0.00196	0.001			TRUE		S	12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107696	RGA	Arsenic, Dissolved	NA	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C03318000	PGDP	METAL-D	7440382D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107697	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05		REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C04324000	PGDP	METAL-D	7440382D	0.00102	0.001			TRUE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107698	RGA	Barium	mg/L	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C03318000	PGDP	METAL	7440393	0.218	0.005			TRUE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107699	RGA	Barium	mg/L	X	SW846-6020	MW293AQ1-05	B	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C04324000	PGDP	METAL	7440393	0.21	0.005			TRUE		S	12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107700	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW293AQ1-04	W	REG	MW293A				WG	11/13/2003					C03318000	PGDP	METAL-D	7440393D	0.218	0.005			TRUE			12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107701	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05		REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C04324000	PGDP	METAL-D	7440393D	0.207	0.005			TRUE		S	12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107702	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	71432	25	25			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
107703	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C03318000	PGDP	VOA	71432	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107704	RGA	Benzene	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C04042064	PGDP	VOA	71432	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107705	RGA	Benzene	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	71432	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107706	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	71432	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107707	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C04324000	PGDP	VOA	71432	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107708	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	71432	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107709	RGA	Benzene	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	71432	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107710	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	71432	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107711	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	71432	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
107712	RGA	Benzene	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	71432	25	25			FALSE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107713	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	71432	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
107714	RGA	Benzene	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	71432	25	25			FALSE			5/21/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
107715	RGA	Benzene	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	71432	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
107716	RGA	Benzene	ug/L	U	SW846-8260	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	71432	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
107717	RGA	Benzene	ug/L	X	SW846-8260B	MW293AQ1-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	71432	25	25			FALSE			11/19/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
107718	RGA	Benzene	ug/L	U	SW846-8260B	MW293AQ2-09	UY	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	71432	25	25			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
107719	RGA	Benzene	ug/L	X	SW846-8260B	MW293AQ1-10	U	REG	MW293A				WG	11/2/2009					C09306041003	PGDP	VOA	71432	10	10			FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107720	RGA	Benzene	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	71432	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
107721	RGA	Benzene	ug/L	X	SW846-8260B	MW293ASA1-11	UY	REG	MW293A				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015003	PGDP	VOA	71432	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107722	RGA	Benzene	ug/L	X	SW846-8260B	MW293ASA2-11	UJ	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009002	PGDP	VOA	71432	10	10			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107723	RGA	Beryllium	ug/L	X	SW846-6020	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C03318000	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107724	RGA	Beryllium	ug/L	X	SW846-6020	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C04324000	PGDP	METAL	7440417	0.001	0.001			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107725	RGA	Beryllium, Dissolved	NA	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C03318000	PGDP	METAL-D	7440417D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107726	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C04324000	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107727	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293AQ2-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	TPU = 1.21	C032330095	PGDP	RADS	12587472	5.07	6.1	1.06	1.21	FALSE			8/26/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
107728	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				TPU = 0.776	C033180004	PGDP	RADS	12587472	3.29	6.23	0.685	0.776	FALSE			11/18/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107729	RGA	Beta activity	pCi/L	=	EPA-900.0	MW293AQ2-04		REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	TPU = 1.59	C040420064	PGDP	RADS	12587472	7.02	6.38	1.4	1.59	TRUE			2/19/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107730	RGA	Beta activity	pCi/L	U	EPA-900.0	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.		C041330032	PGDP	RADS	12587472	4.96	6.16	1.07	1.21	FALSE			5/18/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107731	RGA	Beta activity	pCi/L	X	EPA-900.0	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	RADS	12587472	0.7	6.36	0.14	0.626	FALSE			8/19/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107732	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C04324000	PGDP	RADS	12587472	2.13	5.17	0.55	0.6	FALSE			11/24/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107733	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005					C050400042	PGDP	RADS	12587472	3.72	5.11	0.91	0.99	FALSE			2/15/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107734	RGA	Beta activity	pCi/L	=	SW846-9310	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	RADS	12587472	5.33	3.59	1.3	1.33	TRUE		S	5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107735	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	RADS	12587472	2.1	4.31	0.55	0.58	FALSE			8/16/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107736	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	RADS	12587472	2.46	4.37	0.56	0.57	FALSE			11/17/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
107737	RGA	Beta activity	pCi/L	=	SW846-9310	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	RADS	12587472	4.55	4.3	0.939	1.06	TRUE			6/12/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107738	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	RADS	12587472	3.61	4.24	0.774	0.873	FALSE			11/28/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
107739	RGA	Beta activity	pCi/L	U	SW846-9310	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	RADS	12587472	3.23	4.47	0.788	0.879	FALSE			6/8/2007		21247	GWACO07-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
107740	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007					C073170015	PGDP	RADS	12587472	6.56	4.9	1.26	1.5	TRUE			12/5/2007		21335	GWACO08-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
107741	RGA	Beta activity	pCi/L	U	SW846-9310	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	RADS	12587472	2.46	4.76	0.556	0.629	FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
107742	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ1-09	U	REG	MW293A				WG	11/6/2008					C08312002002	PGDP	RADS	12587472	1.57	4.98	0.361	0.405	FALSE			11/18/2008		21708	GWACO09-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
107743	RGA	Beta activity	pCi/L	=	SW846-9310	MW293AQ3-09		REG	MW293A				WG	5/5/2009				QSAS LCS limits of +/- 25 % for alpha failed. Alpha LCS recovery was 72.7 % and was within lab QA/QC limits. All other QA/QC criteria were also within control limits.	C09125023005	PGDP	RADS	12587472	6.46	5	1.24	1.46	TRUE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
107744	RGA	Beta activity	pCi/L	X	SW846-9310	MW293AQ1-10	U	REG	MW293A				WG	11/2/2009					C09306041003	PGDP	RADS	12587472	4.33	4.82	0.879	0.987	FALSE			11/12/2009		22188	GWACO10-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107745	RGA	Beta activity	pCi/L	=	SW846-9310	MW293AQ3-10		REG	MW293A				WG	5/11/2010					C10131023003	PGDP	RADS	12587472	5.8	4.83	1.11	1.27	TRUE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
107746	RGA	Beta activity	pCi/L	X	SW846-9310	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011					C11053015003	PGDP	RADS	12587472	4.35	4.66	0.954	1.03	FALSE			3/1/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107747	RGA	Beta activity	pCi/L	X	SW846-9310	MW293ASA2-11	UJ	REG	MW293A				WG	8/3/2011					C11215009002	PGDP	RADS	12587472	5.86	4.8	1.04	1.19	TRUE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107748	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW293AQ4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	75274	25	25			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
107749	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C03318000	PGDP	VOA	75274	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
107750	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	75274	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107751	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	75274	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107752	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	75274	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107753	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C04324000	PGDP	VOA	75274	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107754	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW293AQ2-05	JU	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	75274	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107755	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	75274	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107756	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	75274	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107757	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	75274	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
107758	RGA	Bromodichloromethane	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	75274	25	25			FALSE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
107820	RGA	Chloroform	ug/L	X	SW846-8260B	MW293ASA2-11	UJ	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009002	PGDP	VOA	67663	10	10			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107821	RGA	Chromium	mg/L	X	SW846-6020	MW293AQ1-04	*NU	REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180004	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107822	RGA	Chromium	mg/L	X	SW846-6020	MW293AQ1-05	UX	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240000	PGDP	METAL	7440473	0.02	0.02			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107823	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107824	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240000	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107825	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	156592	25	25			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
107826	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	156592	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107827	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	156592	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107828	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	156592	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107829	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	156592	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107830	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	156592	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107831	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	156592	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107832	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	156592	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107833	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	156592	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107834	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	156592	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
107835	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	156592	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107836	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	156592	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
107837	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	156592	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
107838	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	156592	5	5			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
107839	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ2-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	156592	5	5			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
107840	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293AQ1-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	156592	5	5			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
107841	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW293AQ3-09	U	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	156592	5	5			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
107842	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	11/2/2009					C09306041003	PGDP	VOA	156592	2	2			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107843	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	156592	2	2			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
107844	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015003	PGDP	VOA	156592	2	2			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
107845	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009002	PGDP	VOA	156592	2	2			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
107846	RGA	Cobalt	mg/L	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180004	PGDP	METAL	7440484	0.00508	0.001			TRUE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107847	RGA	Cobalt	mg/L	X	SW846-6020	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240000	PGDP	METAL	7440484	0.001	0.001			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107848	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	METAL-D	7440484D	0.00511	0.001			TRUE			12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107849	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05	BU	REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240000	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107850	RGA	Copper	mg/L	X	SW846-6020	MW293AQ1-04	UX	REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180004	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107851	RGA	Copper	mg/L	X	SW846-6020	MW293AQ1-05	BNU	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240000	PGDP	METAL	7440508	0.02	0.02			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107852	RGA	Copper, Dissolved	NA	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	METAL-D	7440508D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107853	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW293AQ1-04	BU	REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240000	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107854	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW293AQ1-04	*	REG	MW293A				WG	11/13/2003					C033180004	PGDP	PHYSC	N340	226	42			TRUE			11/20/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107855	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW293AQ1-05		REG	MW293A				WG	11/18/2004					C043240000	PGDP	PHYSC	N340	223	50			TRUE		S	11/19/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107856	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	100414	25	25			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
107857	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	100414	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107858	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	100414	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107859	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	100414	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107860	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	100414	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107861	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	100414	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107862	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	100414	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107863	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	100414	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107864	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	100414	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107865	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	100414	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
107866	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	100414	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107867	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	100414	25	25			FALSE			11/16/2006		20995	GWAC007-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC007-01	3/16/2012
107868	RGA	Ethylbenzene	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	100414	25	25			FALSE			5/21/2007		21247	GWAC007-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC007-03	3/16/2012
107869	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	100414	25	25			FALSE			11/21/2007		21335	GWAC008-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC008-01	3/16/2012
107870	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW293AQ2-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	100414	25	25			FALSE			6/6/2008		21613	GWAC008-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC008-03	3/16/2012
107871	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW293AQ1-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	100414	25	25			FALSE			11/19/2008		21708	GWAC009-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWAC009-01	3/16/2012
107872	RGA	Ethylbenzene	ug/L	U	SW846-8260B	MW293AQ3-09	U	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	100414	25	25			FALSE			5/15/2009		21902	GWAC009-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC009-03	3/16/2012
107873	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	11/2/2009					C09306041003	PGDP	VOA	100414	10	10			FALSE			11/12/2009		22188	GWAC010-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107874	RGA	Ethylbenzene	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	100414	10	10			FALSE			5/24/2010		22397	GWAC010-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWAC010-03	3/16/2012
107875	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chlorobenzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Ss/032111	C11053015003	PGDP	VOA	100414	10	10			FALSE			3/3/2011		22698	GWAC011-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWAC011-02	3/16/2012
107876	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. ss/082411	C11215009002	PGDP	VOA	100414	10	10			FALSE			8/11/2011		22899	GWAC011-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWAC011-04	3/16/2012
107877	RGA	Fluoride	mg/L	X	EPA-340.2	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	ANION	16984488	0.2	0.1			TRUE			11/18/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107878	RGA	Fluoride	mg/L	X	EPA-340.2	MW293AQ1-05		REG	MW293A				WG	11/18/2004					C043240000	PGDP	ANION	16984488	0.17	0.1			TRUE		S	11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107879	RGA	Iron	mg/L	X	SW846-6010A	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	METAL	7439896	0.196	0.1			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107880	RGA	Iron	mg/L	X	SW846-6010A	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	METAL	7439896	0.1	0.1			FALSE			12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107881	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW293AQ1-04		REG	MW293A				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180004	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107882	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107883	RGA	Lead	mg/L	X	SW846-6020	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180004	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107884	RGA	Lead	mg/L	X	SW846-6020	MW293AQ1-05	BU	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240000	PGDP	METAL	7439921	0.005	0.005			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107885	RGA	Lead, Dissolved	NA	X	SW846-6020	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	METAL-D	7439921D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107886	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240000	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/13/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107887	RGA	Magnesium	mg/L	X	SW846-6010A	MW293AQ1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	METAL	7439954	8.77	0.025			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107888	RGA	Magnesium	mg/L	X	SW846-6010A	MW293AQ1-05	B	REG	MW293A				WG	11/18/2004					C043240000	PGDP	METAL	7439954	8.21	0.02			TRUE		S	12/2/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107889	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW293AQ1-04	N	REG	MW293A				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180004	PGDP	METAL-D	7439954D	8.83	0.025			TRUE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107890	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW293AQ1-05	N	REG	MW293A				WG	11/18/2004					C043240000	PGDP	METAL-D	7439

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
107968	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	127184	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
107969	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW293ASA1-11	UY	REG	MW293A				WG	2/22/2011				Chloroberzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015003	PGDP	VOA	127184	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107970	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. su/082411	C11215009002	PGDP	VOA	127184	10	10			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107971	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	108883	25	25			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
107972	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	108883	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107973	RGA	Toluene	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	108883	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107974	RGA	Toluene	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	108883	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107975	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	108883	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107976	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	108883	50	50			FALSE			11/22/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
107977	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	108883	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
107978	RGA	Toluene	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	108883	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
107979	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	108883	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
107980	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	108883	25	25			FALSE			11/23/2005		20579	GWAC006-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWAC006-01	3/16/2012
107981	RGA	Toluene	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	108883	25	25			FALSE			5/31/2006		20800	GWAC006-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWAC006-03	3/16/2012
107982	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	108883	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
107983	RGA	Toluene	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	108883	25	25			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
107984	RGA	Toluene	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	108883	25	25			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
107985	RGA	Toluene	ug/L	U	SW846-8260	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	108883	25	25			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
107986	RGA	Toluene	ug/L	X	SW846-8260B	MW293AQ4-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	108883	25	25			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
107987	RGA	Toluene	ug/L	U	SW846-8260B	MW293AQ3-09	UY	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	108883	25	25			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
107988	RGA	Toluene	ug/L	X	SW846-8260B	MW293AQ4-10	U	REG	MW293A				WG	11/2/2009					C09360410003	PGDP	VOA	108883	10	10			FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
107989	RGA	Toluene	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	108883	10	10			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
107990	RGA	Toluene	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chloroberzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015003	PGDP	VOA	108883	10	10			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
107991	RGA	Toluene	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. su/082411	C11215009002	PGDP	VOA	108883	10	10			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
107992	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003					C033180004	PGDP	WETCHEM	N997	1	1			FALSE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107993	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
107994	RGA	Total Xylene	ug/L	X	SW846-8260	MW293Q4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	1330207	75	75			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
107995	RGA	Total Xylene	ug/L	U	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	1330207	150	150			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
107996	RGA	Total Xylene	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	1330207	150	150			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
107997	RGA	Total Xylene	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	1330207	75	75			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
107998	RGA	Total Xylene	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	1330207	150	150	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
107999	RGA	Total Xylene	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	1330207	150	150			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108000	RGA	Total Xylene	ug/L	X	SW846-8260	MW293AQ2-05	U	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	1330207	75	75			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108001	RGA	Total Xylene	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	1330207	75	75			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108002	RGA	Total Xylene	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	1330207	75	75			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108003	RGA	Total Xylene	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	1330207	75	75			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
108004	RGA	Total Xylene	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	1330207	75	75			FALSE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
108005	RGA	Total Xylene	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	1330207	75	75			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
108006	RGA	Total Xylene	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	1330207	75	75			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
108007	RGA	Total Xylene	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	1330207	75	75			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
108008	RGA	Total Xylene	ug/L	U	SW846-8260	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	1330207	75	75			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
108009	RGA	Total Xylene	ug/L	X	SW846-8260B	MW293AQ1-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	1330207	75	75			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
108010	RGA	Total Xylene	ug/L	U	SW846-8260B	MW293AQ3-09	U	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	1330207	75	75			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
108011	RGA	Total Xylene	ug/L	X	SW846-8260B	MW293AQ4-10	U	REG	MW293A				WG	11/2/2009					C09360410003	PGDP	VOA	1330207	30	30			FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
108012	RGA	Total Xylene	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	1330207	30	30			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
108013	RGA	Total Xylene	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chloroberzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015003	PGDP	VOA	1330207	30	30			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
108014	RGA	Total Xylene	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. su/082411	C11215009002	PGDP	VOA	1330207	30	30			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
108015	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ4-03	U	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	156605	25	25			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108016	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-04	U	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180004	PGDP	VOA	156605	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108017	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ2-04	U	REG	MW293A				WG	2/11/2004			clear water well pumps satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420064	PGDP	VOA	156605	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
108018	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ3-04	U	REG	MW293A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-10-04	C041330032	PGDP	VOA	156605	25	25			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
108019	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ4-04	U	REG	MW293A				WG	8/16/2004					C042290042	PGDP	VOA	156605	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
108020	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-05	U	REG	MW293A				WG	11/18/2004					C043240000	PGDP	VOA	156605	50	50			FALSE			11/22/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108021	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ2-05	JU	REG	MW293A				WG	2/9/2005				Trans-1,2-Dichloroethene and Bromodichloromethane failed to meet the 20% drift criteria for the continuing calibration standard. JA Johnson 3-10-05	C050400042	PGDP	VOA	156605	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108022	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ3-05	U	REG	MW293A				WG	5/11/2005					C051310092	PGDP	VOA	156605	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108023	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ4-05	U	REG	MW293A				WG	8/10/2005					C052220132	PGDP	VOA	156605	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108024	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-06	U	REG	MW293A				WG	11/14/2005					C053180037	PGDP	VOA	156605	25	25			FALSE			11/23/2005		20579	GWACO06-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO06-01	3/16/2012
108025	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW293AQ3-06	U	REG	MW293A				WG	5/17/2006					C061370059	PGDP	VOA	156605	25	25			FALSE			5/31/2006		20800	GWACO06-03	NE QUARTERLY - 3RD QUARTER & SEMIANNUAL GWACO06-03	3/16/2012
108026	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-07	U	REG	MW293A				WG	11/6/2006					C063100058	PGDP	VOA	156605	25	25			FALSE			11/16/2006		20995	GWACO07-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO07-01	3/16/2012
108027	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW293AQ3-07	U	REG	MW293A				WG	5/9/2007					C071300011	PGDP	VOA	156605	25	25			FALSE			5/21/2007		21247	GWACO07-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO07-03	3/16/2012
108028	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW293AQ1-08	U	REG	MW293A				WG	11/12/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 12/11/07	C073170015	PGDP	VOA	156605	5	5			FALSE			11/21/2007		21335	GWACO08-01	NE QUARTERLY TC-99 - 1ST QUARTER & SEMIANNUAL GWACO08-01	3/16/2012
108029	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW293AQ3-08	U	REG	MW293A				WG	5/28/2008					C081490027	PGDP	VOA	156605	5	5			FALSE			6/6/2008		21613	GWACO08-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO08-03	3/16/2012
108030	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293AQ4-09	UX	REG	MW293A				WG	11/6/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08312002002	PGDP	VOA	156605	5	5			FALSE			11/19/2008		21708	GWACO09-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL GWACO09-01	3/16/2012
108031	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW293AQ3-09	U	REG	MW293A				WG	5/5/2009					C09125023005	PGDP	VOA	156605	5	5			FALSE			5/15/2009		21902	GWACO09-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO09-03	3/16/2012
108032	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293AQ4-10	U	REG	MW293A				WG	11/2/2009					C09360410003	PGDP	VOA	156605	2	2			FALSE			11/12/2009		22188	GWACO10-01	NE Quarterly TC-99 - 1ST QUARTER & SEMIANNUAL	3/16/2012
108033	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW293AQ3-10	U	REG	MW293A				WG	5/11/2010					C10131023003	PGDP	VOA	156605	2	2			FALSE			5/24/2010		22397	GWACO10-03	NE Quarterly - 3RD QUARTER & SEMIANNUAL GWACO10-03	3/16/2012
108034	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293ASA1-11	U	REG	MW293A				WG	2/22/2011				Chloroberzene failed to meet the criteria of the method for the MS recovery was 72% with limits of 77-119. The % RPD for the MS/MSD failed to meet the 25% limit at 27. For all the other spike compounds both the MS and MSD met the limits of the % recovery, however the RPD for each exceeded the 25% limit. Vinyl Chloride at 27%, 1,1-dichloroethene at 26%, 2-butanone at 34%, Chloroform at 28%, carbon tetrachloride at 28%, benzene at 29%, 1,2-dichloroethane at 28%, trichloroethene at 29% and tetrachloroethene at 27%. Su/032111	C11053015003	PGDP	VOA	156605	2	2			FALSE			3/3/2011		22698	GWACO11-02	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - February GWACO11-02	3/16/2012
108035	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW293ASA2-11	U	REG	MW293A				WG	8/3/2011				Chloroform failed the criteria for LCS, recovery was 114% and limits were 92%-113%. Benzene failed the criteria for the LCS, recovery was 110% and limits were 92%-109%. Bromodichloromethane failed the criteria for the LCS, recovery was 110% and limits were 86%-109%. su/082411	C11215009002	PGDP	VOA	156605	2	2			FALSE			8/11/2011		22899	GWACO11-04	Northeast Plume O&M Quarterly/Semi-Annual Monitoring - August GWACO11-04	3/16/2012
108036	RGA	Trichloroethene	ug/L	X	SW846-8260	MW293AQ4-03	DX	REG	MW293A				WG	8/21/2003			Stations were changed from MW293 to MW293A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.There was a trace of 2-Butanone present in this sample below the LCR.M. S. Stahr 8/28/03	C032330095	PGDP	VOA	79016	280	5			TRUE	I		8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
108037	RGA	Trichloroethene	ug/L	=	SW846-8260	MW293AQ1-04	D	REG	MW293A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
108083	RGA	Zinc	mg/L	X	SW846-6020	MW293AQ1-05	UX	REG	MW293A				WG	11/18/2004				X- Interference Check Solution recovery for Zn was 147% (80-120%). X- Dilution Test recovery for Cr, Mn, As,& Se was > 10%. JSF 12/7/04	C043240000	PGDP	METAL	7440666	0.02	0.02			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108084	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW293AD1-04		REG	MW293A				WG	11/13/2003					C033180004	PGDP	METAL-D	7440666D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108085	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW293AQ1-05	UX	REG	MW293A				WG	11/18/2004				X-ICSAB Result for Zn was 136% limits (80-120%). JS Fields 12/15/04	C043240000	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/13/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108086	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	71556	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108087	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	71556	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108088	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	71556	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108089	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	71556	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108090	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	71556	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108091	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	71556	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108092	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	71556	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108093	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	71556	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108094	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	71556	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108095	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	71556	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108096	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	79005	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108097	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	79005	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108098	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	79005	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108099	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	79005	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108100	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	79005	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108101	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	79005	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108102	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	79005	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108103	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	79005	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108104	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	79005	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108105	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	79005	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108106	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	75343	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108107	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	75343	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108108	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	75343	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108109	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294Q4-01	JU	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	75343	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108110	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	75343	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108111	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	75343	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108112	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	75343	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108113	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	75343	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108114	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	75343	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108115	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	75343	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108116	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	75354	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108117	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	75354	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108118	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	75354	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108119	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	75354	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108120	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	75354	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108121	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	75354	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108122	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	75354	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108123	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	75354	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108124	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	75354	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108125	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	75354	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108126	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	107062	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108127	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	107062	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108128	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	107062	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108129	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	107062	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108130	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	107062	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108131	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	107062	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108132	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	107062	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108133	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	107062	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108134	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	107062	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108135	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	107062	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108136	RGA	Alkalinity	mg/L	X	EPA-310.1	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	WETCHEM	N33	176	10			TRUE			11/21/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108137	RGA	Alkalinity	mg/L	X	EPA-310.1	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	WETCHEM	N33	85	10			TRUE	S		11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108138	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW294DQ2-01	U	FR	MW294				WG	2/8/2001				TPU = 0.426	C010390161	PGDP	RADS	12587461	0.472	5.43	0.422	0.426	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108139	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW294Q2-01	U	REG	MW294				WG	2/8/2001				TPU = 2.02	C010390160	PGDP	RADS	12587461	3.28	5.28	1.98	2.02	FALSE			2/15/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108140	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW294Q3-01	U	REG	MW294				WG	5/14/2001				TPU = 1.76	C011350012	PGDP	RADS	12587461	2.97	6.73	1.72	1.76	FALSE			5/17/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108141	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW294Q4-01	U	REG	MW294				WG	8/15/2001				TPU = 0.0446	C012280053	PGDP	RADS	12587461	0.0752	6.01	0.0434	0.0446	FALSE			8/21/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108142	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW294Q1-02	U	REG	MW294				WG	11/13/2001				TPU = 1.41	C013170019	PGDP	RADS	12587461	2.28	4.03	1.37	1.41	FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108143	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW294Q2-02	U	REG	MW294				WG	2/6/2002				TPU = 0.825	C020370151	PGDP	RADS	12587461	1.07	5.18	0.812	0.825	FALSE			2/12/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108144	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW294Q3-02	U	REG	MW294				WG	5/2/2002				TPU = 2.3	C021220083	PGDP	RADS	12587461	4.68	6.83	2.21	2.3	FALSE			5/10/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108145	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW294Q4-02	U	REG	MW294				WG	8/29/2002				TPU = 0.84	C022420099	PGDP	RADS	12587461	1.16	6.7	0.823	0.84	FALSE			9/6/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108146	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW294Q1-03	U	REG	MW294				WG	11/13/2002				TPU = 0.618	C023180007	PGDP	RADS	12587461	0.803	6.27	0.607	0.618	FALSE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108147	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW294Q2-03	U	REG	MW294				WG	2/18/2003				TPU = 0.22	C030500037	PGDP	RADS	12587461	0.305	6.15	0.216	0.22	FALSE			2/28/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108148	RGA	Aluminum	mg/L	X	SW846-6010A	MW294Q1-03	*JNU	REG	MW294				WG	11/13/2002					C013170019	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108149	RGA	Aluminum	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7429905	2	2			FALSE	Q		12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108150	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7429905D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108151	RGA	Aluminum, Dissolved	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7429905D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108152	RGA	Antimony	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7440360	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108153	RGA	Antimony	mg/L	X	SW846-6020	MW294Q1-03	JU	REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7440360	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
108212	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	56235	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108213	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	56235	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108214	RGA	Chloride	mg/L	X	SW846-9056	MW294Q1-02		REG	MW294				WG	11/13/2001				THE RPD IS OUTSIDE THE CONTROL LIMITS. THE RPD IS 1.35% AND THE CONTROL IS 1.169% AT 3 SIGMA. SKW	C013170019	PGDP	ANION	16887006	70.2	2			TRUE			11/14/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108215	RGA	Chloride	mg/L	X	SW846-9056	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	ANION	16887006	64.8	2			TRUE		S	11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108216	RGA	Chloroform	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	67663	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108217	RGA	Chloroform	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	67663	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108218	RGA	Chloroform	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	67663	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108219	RGA	Chloroform	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	67663	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108220	RGA	Chloroform	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	67663	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108221	RGA	Chloroform	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	67663	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108222	RGA	Chloroform	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	67663	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108223	RGA	Chloroform	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	67663	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108224	RGA	Chloroform	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	67663	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108225	RGA	Chloroform	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	67663	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108226	RGA	Chromium	mg/L	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7440473	0.292	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108227	RGA	Chromium	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7440473	0.313	0.02			TRUE		I	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108228	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108229	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW294Q1-03	U	REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108230	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	156592	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108231	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	156592	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108232	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	156592	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108233	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	156592	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108234	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	156592	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108235	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	156592	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108236	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	156592	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108237	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	156592	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108238	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	156592	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108239	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	156592	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108240	RGA	Cobalt	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7440484	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108241	RGA	Cobalt	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7440484	0.00142	0.001			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108242	RGA	Cobalt, Dissolved	NA	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7440484D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108243	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7440484D	0.00147	0.001			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108244	RGA	Copper	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7440508	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108245	RGA	Copper	mg/L	X	SW846-6020	MW294Q1-03	U	REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7440508	0.02	0.02			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108246	RGA	Copper, Dissolved	NA	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7440508D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108247	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7440508D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108248	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	PHYSC	N340	239	25			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108249	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	PHYSC	N340	237	48			TRUE			11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108250	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	100414	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108251	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	100414	25	25			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108252	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	100414	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108253	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	100414	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108254	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	100414	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108255	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	100414	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108256	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	100414	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108257	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	100414	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108258	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	100414	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108259	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	100414	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108260	RGA	Fluoride	mg/L	X	EPA-340.2	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	ANION	16984488	0.14	0.1			TRUE			11/16/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108261	RGA	Fluoride	mg/L	X	EPA-340.2	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	ANION	16984488	0.13	0.1			TRUE			11/15/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108262	RGA	Iron	mg/L	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7439896	1.44	0.2			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108263	RGA	Iron	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7439896	2.19	2			TRUE		I	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108264	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108265	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW294Q1-03	U	REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108266	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW294Q1-02	UW	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7439921	0.05	0.05			FALSE			12/5/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108267	RGA	Lead	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7439921	0.005	0.005			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108268	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7439921D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108269	RGA	Magnesium	mg/L	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7439954	10.1	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108270	RGA	Magnesium	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7439954	10	2			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108271	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7439954D	9.63	0.025			TRUE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108272	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW294Q1-03	J	REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7439954D	11.8	2			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108273	RGA	Manganese	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7439965	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108274	RGA	Manganese	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7439965	0.018	0.005			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108275	RGA	Manganese, Dissolved	NA	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7439965D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108276	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7439965D	0.0221	0.005			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108277	RGA	Mercury	mg/L	X	SW846-7470	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/27/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108278	RGA	Mercury	mg/L	X	SW846-7470	MW294Q1-03	UW	REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108279	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW294Q1-03	U	REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/19/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108280	RGA	Molybdenum	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7439987	0.025	0.025			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108281	RGA	Molybdenum	mg/L	X	SW846-6020	MW294Q1-03	B	REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7439987	0.0204	0.001			TRUE		S	12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108282	RGA	Molybdenum, Dissolved	NA	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7439987D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108283	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW294Q1-03	B	REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7439987D	0.00402	0.001			TRUE		S	12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108284	RGA	Nickel	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7440020	0.05	0.05			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108285	RGA	Nickel	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7440020	0.0817	0.005			TRUE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108286	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7440020D					FALSE	Q	

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
108355	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	156605	50	50			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108356	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge, this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	156605	100	100			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108357	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	156605	100	100			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108358	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	156605	100	100			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108359	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	156605	100	100			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108360	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that thecontenration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	156605	100	100			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108361	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	156605	100	100			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108362	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	156605	50	50			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108363	RGA	Trichloroethene	ug/L	=	SW846-8260	MW294DQ2-01		FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	79016	560	5			TRUE		IS	2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108364	RGA	Trichloroethene	ug/L	=	SW846-8260	MW294Q2-01		REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	79016	550	5			TRUE		IS	2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108365	RGA	Trichloroethene	ug/L	X	SW846-8260	MW294Q3-01	D	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	79016	910	10			TRUE		IS	5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108366	RGA	Trichloroethene	ug/L	X	SW846-8260	MW294Q4-01	DX	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	79016	930	20			TRUE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108367	RGA	Trichloroethene	ug/L	X	SW846-8260	MW294Q1-02	D	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	79016	960	100			TRUE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108368	RGA	Trichloroethene	ug/L	X	SW846-8260	MW294Q2-02	DX	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	79016	980	20			TRUE		I	2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108369	RGA	Trichloroethene	ug/L	=	SW846-8260	MW294Q3-02	DX	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02	C021220083	PGDP	VOA	79016	840	20			TRUE		I	5/14/2002	DIS-EDDF1	14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108370	RGA	Trichloroethene	ug/L	X	SW846-8260	MW294Q4-02	DX	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that thecontenration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	79016	1100	20			TRUE		I	9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108371	RGA	Trichloroethene	ug/L	X	SW846-8260	MW294Q1-03	DX	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	79016	850	20			TRUE		I	11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108372	RGA	Trichloroethene	ug/L	=	SW846-8260	MW294Q2-03	DX	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	79016	810	10			TRUE			2/26/2003	DIS-EDDF1	15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108373	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	WETCHEM	N1036	15	0.5			TRUE			11/15/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108374	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	WETCHEM	N1036	20	0.5			TRUE		S	11/14/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108375	RGA	Uranium	mg/L	X	IN7105	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7440611	0.001	0.001			FALSE			11/29/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108376	RGA	Uranium	mg/L	X	SW846-6020	MW294Q1-03	JU	REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7440611	0.001	0.001			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108377	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7440611D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108378	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW294DQ2-01	U	FR	MW294				WG	2/8/2001					C010390161	PGDP	VOA	75014	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108379	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW294Q2-01	U	REG	MW294				WG	2/8/2001					C010390160	PGDP	VOA	75014	10	10			FALSE			2/14/2001		11488	GWACO01-14	NE QUARTERLY - 2ND QUARTER GWACO01-14	3/16/2012
108380	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW294Q3-01	U	REG	MW294				WG	5/14/2001					C011350012	PGDP	VOA	75014	20	20			FALSE			5/22/2001		11484	GWACO01-15	NE QUARTERLY - 3RD QUARTER GWACO01-15	3/16/2012
108381	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW294Q4-01	U	REG	MW294				WG	8/15/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. See PEMS for more information. M. S. Stahr 9/5/01	C012280053	PGDP	VOA	75014	40	40			FALSE			8/29/2001		11830	GWACO01-16	NE QUARTERLY - 4TH QUARTER GWACO01-16	3/16/2012
108382	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW294Q1-02	U	REG	MW294				WG	11/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 12/6/01	C013170019	PGDP	VOA	75014	40	40			FALSE			11/19/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108383	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW294Q2-02	U	REG	MW294				WG	2/6/2002				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 2/20/02	C020370151	PGDP	VOA	75014	40	40			FALSE			2/18/2002		13404	GWACO02-14	NE QUARTERLY - 2ND QUARTER - GWACO02-14	3/16/2012
108384	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW294Q3-02	U	REG	MW294				WG	5/2/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-31-02Based upon historical knowledge, this sample was diluted so that Trichl	C021220083	PGDP	VOA	75014	40	40			FALSE			5/14/2002		14045	GWACO02-15	NE QUARTERLY - 3RD QUARTER - GWACO02-15	3/16/2012
108385	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW294Q4-02	U	REG	MW294				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that thecontenration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022420099	PGDP	VOA	75014	40	40			FALSE			9/11/2002		14980	GWACO02-16	NE QUARTERLY - 4TH QUARTER - GWACO02-16	3/16/2012
108386	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW294Q1-03	U	REG	MW294				WG	11/13/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023180007	PGDP	VOA	75014	40	40			FALSE			11/23/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108387	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW294Q2-03	U	REG	MW294				WG	2/18/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-19-03	C030500037	PGDP	VOA	75014	20	20			FALSE			2/26/2003		15940	GWACO03-14	NE QUARTERLY - 2ND QUARTER GWACO03-14	3/16/2012
108388	RGA	Zinc	mg/L	X	SW846-6010A	MW294Q1-02	U	REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL	7440666	0.1	0.1			FALSE			12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER - GWCO02-13	3/16/2012
108389	RGA	Zinc	mg/L	X	SW846-6020	MW294Q1-03	BJNU	REG	MW294				WG	11/13/2002				X - Se failed the dilution test.JF Williams 12/10/02	C023180007	PGDP	METAL	7440666	0.035	0.035			FALSE			12/5/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108390	RGA	Zinc, Dissolved	NA	X	SW846-6010A	MW294Q1-02		REG	MW294				WG	11/13/2001					C013170019	PGDP	METAL-D	7440666D					FALSE	Q		12/7/2001		12467	GWACO02-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWCO02-13	3/16/2012
108391	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW294Q1-03		REG	MW294				WG	11/13/2002					C023180007	PGDP	METAL-D	7440666D					FALSE	Q		12/9/2002		15172	GWACO03-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO03-13	3/16/2012
108392	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	71556	50	50			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108393	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	71556	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108394	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	71556	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108395	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	71556	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108396	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	71556	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108397	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	71556	25	25			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108398	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	71556	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108399	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	71556	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108400	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	71556	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108401	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	79005	50	50			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108402	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	79005	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108403	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	79005	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108404	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	79005	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108405	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	79005	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108406	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	79005	25	25			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108407	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	79005	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108408	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	79005	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108409	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	79005	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108410	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	75343	50	50			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108411	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	75343	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108412	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	75343	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108413	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	75343	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108414	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	75343	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108415	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	75343	25	25			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108416	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	75343	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108417	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	75343	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108418	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	75343	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108419	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	75354	50	50			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108420	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	75354	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108421	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	75354	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108422	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	75354	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108423	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	75354	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108424	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	75354	25	25			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108425	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	75354	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108426

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
108487	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	75274	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108488	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	75274	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
108489	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	75274	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
108490	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	75274	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
108491	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	75274	25	25			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108492	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW294AQ2-05	JU	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	75274	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
108493	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	75274	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
108494	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	75274	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
108495	RGA	Cadmium	mg/L	X	SW846-6020	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180005	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108496	RGA	Cadmium	mg/L	X	SW846-6020	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280026	PGDP	METAL	7440439	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108497	RGA	Cadmium, Dissolved	NA	X	SW846-6020	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	METAL-D	7440439D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108498	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280026	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108499	RGA	Calcium	mg/L	X	SW846-6010A	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	METAL	7440702	22.2	1			TRUE			12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108500	RGA	Calcium	mg/L	X	SW846-6010A	MW294AQ1-05		REG	MW294A				WG	11/23/2004					C043280026	PGDP	METAL	7440702	20.3	1			TRUE		S	12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108501	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW294AQ1-04	JN	REG	MW294A				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180005	PGDP	METAL-D	7440702D	22	1			TRUE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108502	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW294AQ1-05		REG	MW294A				WG	11/23/2004					C043280026	PGDP	METAL-D	7440702D	21.1	1			TRUE		S	12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108503	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A.	Based on historical knowledge, this sample was diluted in order for TCE to meet the JRcalibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	56235	50	50			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
108504	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	56235	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108505	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	56235	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
108506	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	56235	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
108507	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	56235	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
108508	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	56235	25	25			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108509	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	56235	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
108510	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	56235	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
108511	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	56235	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
108512	RGA	Chloride	mg/L	X	SW846-9056	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	ANION	16887006	53	10			TRUE			11/14/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108513	RGA	Chloride	mg/L	X	SW846-9056	MW294AQ1-05	*J	REG	MW294A				WG	11/23/2004				J - Estimated result due to beginning and ending CCV outside of 3-sigma control limit. * - The RPD% was outside 3-sigma control limits. DA Chambers 12/15/04	C043280026	PGDP	ANION	16887006	54	4			TRUE		S	11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108514	RGA	Chloroform	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A.	Based on historical knowledge, this sample was diluted in order for TCE to meet the JRcalibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	67663	50	50			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
108515	RGA	Chloroform	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	67663	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108516	RGA	Chloroform	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	67663	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
108517	RGA	Chloroform	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	67663	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
108518	RGA	Chloroform	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	67663	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
108519	RGA	Chloroform	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	67663	25	25			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108520	RGA	Chloroform	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	67663	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
108521	RGA	Chloroform	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	67663	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
108522	RGA	Chloroform	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	67663	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
108523	RGA	Chromium	mg/L	X	SW846-6020	MW294AQ1-04	*NU	REG	MW294A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180005	PGDP	METAL	7440473	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108524	RGA	Chromium	mg/L	X	SW846-6020	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280026	PGDP	METAL	7440473	0.02	0.02			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108525	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	METAL-D	7440473D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108526	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW294AQ1-05	NU	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280026	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108527	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A.	Based on historical knowledge, this sample was diluted in order for TCE to meet the JRcalibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	156592	50	50			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
108528	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	156592	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108529	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	156592	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
108530	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	156592	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
108531	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	156592	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
108532	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	156592	25	25			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108533	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	156592	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
108534	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	156592	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
108535	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	156592	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
108536	RGA	Cobalt	mg/L	X	SW846-6020	MW294AQ1-04		REG	MW294A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180005	PGDP	METAL	7440484	0.00126	0.001			TRUE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108537	RGA	Cobalt	mg/L	X	SW846-6020	MW294AQ1-05	BU	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280026	PGDP	METAL	7440484	0.001	0.001			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108538	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003					C033180005	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108539	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW294AQ1-05	BU	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280026	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108540	RGA	Copper	mg/L	X	SW846-6020	MW294AQ1-04	UX	REG	MW294A				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180005	PGDP	METAL	7440508	0.02	0.02			FALSE			12/9/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108541	RGA	Copper	mg/L	X	SW846-6020	MW294AQ1-05	BU	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280026	PGDP	METAL	7440508	0.02	0.02			FALSE			12/14/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108542	RGA	Copper, Dissolved	NA	X	SW846-6020	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	METAL-D	7440508D					FALSE	Q		12/10/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108543	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW294AQ1-05	BNU	REG	MW294A				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280026	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/15/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108544	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	PHYSC	N340	235	42			TRUE			11/20/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108545	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW294AQ1-05		REG	MW294A				WG	11/23/2004					C043280026	PGDP	PHYSC	N340	209	50			TRUE		S	11/29/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108546	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294Q4-03	U	REG	MW294A				WG	8/21/2003			Stations were changed from MW294 to MW294A.	Based on historical knowledge, this sample was diluted in order for TCE to meet the JRcalibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	100414	50	50			FALSE			8/27/2003		17304	GWAC003-16	NE QUARTERLY - 4TH QUARTER GWAC003-16	3/16/2012
108547	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	100414	50	50			FALSE			11/24/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108548	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW294AQ2-04	U	REG	MW294A				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	100414	50	50			FALSE			2/23/2004		18764	GWAC004-14	NE QUARTERLY - 2ND QUARTER GWAC004-14	3/16/2012
108549	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW294AQ3-04	U	REG	MW294A				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	100414	50	50			FALSE			5/26/2004		19355	GWAC004-15	NE QUARTERLY - 3RD QUARTER GWAC004-15	3/16/2012
108550	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294AQ4-04	U	REG	MW294A				WG	8/16/2004					C042290043	PGDP	VOA	100414	50	50	0		FALSE			8/26/2004		19525	GWAC004-16	NE QUARTERLY - 4TH QUARTER GWAC004-16	3/16/2012
108551	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	VOA	100414	25	25			FALSE			12/6/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108552	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294AQ2-05	U	REG	MW294A				WG	2/9/2005					C050400043	PGDP	VOA	100414	25	25			FALSE			2/18/2005		20072	GWAC005-14	NE QUARTERLY - 2ND QUARTER GWAC005-14	3/16/2012
108553	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW294AQ3-05	U	REG	MW294A				WG	5/12/2005					C051320127	PGDP	VOA	100414	25	25			FALSE			5/23/2005		20187	GWAC005-15	NE QUARTERLY - 3RD QUARTER GWAC005-15	3/16/2012
108554	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW294AQ4-05	U	REG	MW294A				WG	8/10/2005					C052220133	PGDP	VOA	100414	25	25			FALSE			8/24/2005		20401	GWAC005-16	NE QUARTERLY - 4TH QUARTER GWAC005-16	3/16/2012
108555	RGA	Fluoride	mg/L	X	EPA-340.2	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	ANION	16984488	0.16	0.1			TRUE			11/18/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108556	RGA	Fluoride	mg/L	X	EPA-340.2	MW294AQ1-05		REG	MW294A				WG	11/23/2004					C043280026	PGDP	ANION	16984488	0.15	0.1			TRUE		S	11/24/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108557	RGA	Iron	mg/L	X	SW846-6010A	MW294AQ1-04		REG	MW294A				WG	11/13/2003					C033180005	PGDP	METAL	7439896	0.376	0.1			TRUE		I	12/3/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108558	RGA	Iron	mg/L	X	SW846-6010A	MW294AQ1-05		REG	MW294A				WG	11/23/2004					C043280026	PGDP	METAL	7439896	0.146	0.1			TRUE		S	12/3/2004		19925	GWAC005-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC005-13	3/16/2012
108559	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW294AQ1-04	U	REG	MW294A				WG	11/13/2003				J - CCV RECOVERY FOR Ca NOT WITHIN THE 90% - 110% ACCEPTANCE RANGE. JF Williams 12/8/03	C033180005	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/4/2003		18129	GWAC004-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWAC004-13	3/16/2012
108560	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW294AQ1-05	U	REG	MW294A				WG	11/23/2004					C043280026	PGDP	METAL-D	7439896D	0.1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
108633	RGA	Toluene	ug/L	X	SW846-8260	MW29AAQ4-05	U	REG	MW29AA				WG	8/10/2005				C052220133	PGDP	VOA	108883	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108634	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW29AAQ1-04	U	REG	MW29AA				WG	11/13/2003				Concentration range 0.06-1.1 mg/L. rgt 12/10/03	C033180005	PGDP	WETCHEM	N997	1	1			FALSE			12/4/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108635	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW29AAQ1-05	U	REG	MW29AA				WG	11/23/2004				Concentration range 0.62-0.65 mg/L jlh 12-6-04	C043280026	PGDP	WETCHEM	N997	1	1			FALSE			12/3/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108636	RGA	Total Xylene	ug/L	X	SW846-8260	MW29AQ4-03	U	REG	MW29AA				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	1330207	150	150			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108637	RGA	Total Xylene	ug/L	X	SW846-8260	MW29AAQ1-04	U	REG	MW29AA				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-11-03	C033180005	PGDP	VOA	1330207	150	150			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108638	RGA	Total Xylene	ug/L	U	SW846-8260	MW29AAQ2-04	U	REG	MW29AA				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	1330207	150	150			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108639	RGA	Total Xylene	ug/L	U	SW846-8260	MW29AAQ3-04	U	REG	MW29AA				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	1330207	150	150			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108640	RGA	Total Xylene	ug/L	X	SW846-8260	MW29AAQ4-04	U	REG	MW29AA				WG	8/16/2004					C042290043	PGDP	VOA	1330207	150	150	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108641	RGA	Total Xylene	ug/L	X	SW846-8260	MW29AAQ1-05	U	REG	MW29AA				WG	11/23/2004					C043280026	PGDP	VOA	1330207	75	75			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108642	RGA	Total Xylene	ug/L	X	SW846-8260	MW29AAQ2-05	U	REG	MW29AA				WG	2/9/2005					C050400043	PGDP	VOA	1330207	75	75			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108643	RGA	Total Xylene	ug/L	U	SW846-8260	MW29AAQ3-05	U	REG	MW29AA				WG	5/12/2005					C051320127	PGDP	VOA	1330207	75	75			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108644	RGA	Total Xylene	ug/L	X	SW846-8260	MW29AAQ4-05	U	REG	MW29AA				WG	8/10/2005					C052220133	PGDP	VOA	1330207	75	75			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108645	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW29AQ4-03	U	REG	MW29AA				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	156605	50	50			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108646	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW29AAQ1-04	U	REG	MW29AA				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	156605	50	50			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108647	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW29AAQ2-04	U	REG	MW29AA				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	156605	50	50			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108648	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW29AAQ3-04	U	REG	MW29AA				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	156605	50	50			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108649	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW29AAQ4-04	U	REG	MW29AA				WG	8/16/2004					C042290043	PGDP	VOA	156605	50	50	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108650	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW29AAQ1-05	U	REG	MW29AA				WG	11/23/2004					C043280026	PGDP	VOA	156605	25	25			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108651	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW29AAQ2-05	JU	REG	MW29AA				WG	2/9/2005					C050400043	PGDP	VOA	156605	25	25			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108652	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW29AAQ3-05	U	REG	MW29AA				WG	5/12/2005					C051320127	PGDP	VOA	156605	25	25			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108653	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW29AAQ4-05	U	REG	MW29AA				WG	8/10/2005					C052220133	PGDP	VOA	156605	25	25			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108654	RGA	Trichloroethene	ug/L	X	SW846-8260	MW29AQ4-03	DX	REG	MW29AA				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	79016	390	10			TRUE		I	8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108655	RGA	Trichloroethene	ug/L	X	SW846-8260	MW29AAQ1-04	DX	REG	MW29AA				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	79016	470	10			TRUE		I	11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108656	RGA	Trichloroethene	ug/L	=	SW846-8260	MW29AAQ2-04	D	REG	MW29AA				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	79016	550	10			TRUE		I	2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108657	RGA	Trichloroethene	ug/L	=	SW846-8260	MW29AAQ3-04	D	REG	MW29AA				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	79016	370	10			TRUE		IS	5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108658	RGA	Trichloroethene	ug/L	X	SW846-8260	MW29AAQ4-04	D	REG	MW29AA				WG	8/16/2004					C042290043	PGDP	VOA	79016	340	10	0		TRUE		IS	8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108659	RGA	Trichloroethene	ug/L	X	SW846-8260	MW29AAQ1-05	D	REG	MW29AA				WG	11/23/2004					C043280026	PGDP	VOA	79016	370	5			TRUE		IS	12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108660	RGA	Trichloroethene	ug/L	X	SW846-8260	MW29AAQ2-05	D	REG	MW29AA				WG	2/9/2005					C050400043	PGDP	VOA	79016	420	5			TRUE		I	2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108661	RGA	Trichloroethene	ug/L	=	SW846-8260	MW29AAQ3-05	D	REG	MW29AA				WG	5/12/2005					C051320127	PGDP	VOA	79016	300	5			TRUE		IS	5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108662	RGA	Trichloroethene	ug/L	X	SW846-8260	MW29AAQ4-05	D	REG	MW29AA				WG	8/10/2005					C052220133	PGDP	VOA	79016	270	5			TRUE		IS	8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108663	RGA	Uranium	mg/L	X	SW846-6020	MW29AAQ1-04	UX	REG	MW29AA				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180005	PGDP	METAL	7440611	0.001	0.001			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108664	RGA	Uranium	mg/L	X	SW846-6020	MW29AAQ1-05	U	REG	MW29AA				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280026	PGDP	METAL	7440611	0.001	0.001			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108665	RGA	Uranium, Dissolved	NA	X	SW846-6020	MW29AAQ1-04		REG	MW29AA				WG	11/13/2003					C033180005	PGDP	METAL-D	7440611D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108666	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW29AAQ1-05	U	REG	MW29AA				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280026	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108667	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW29AQ4-03	U	REG	MW29AA				WG	8/21/2003			Stations were changed from MW294 to MW294A. JR	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs were adjusted accordingly.M. S. Stahr 8/28/03	C032330096	PGDP	VOA	75014	20	20			FALSE			8/27/2003		17304	GWACO03-16	NE QUARTERLY - 4TH QUARTER GWACO03-16	3/16/2012
108668	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW29AAQ1-04	U	REG	MW29AA				WG	11/13/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-11-03	C033180005	PGDP	VOA	75014	20	20			FALSE			11/24/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108669	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW29AAQ2-04	U	REG	MW29AA				WG	2/11/2004			clear water wells satisfactorily.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-9-04	C040420065	PGDP	VOA	75014	20	20			FALSE			2/23/2004		18764	GWACO04-14	NE QUARTERLY - 2ND QUARTER GWACO04-14	3/16/2012
108670	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW29AAQ3-04	U	REG	MW29AA				WG	5/12/2004			water is clear; well pumps good.	Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-10-04	C041330037	PGDP	VOA	75014	20	20			FALSE			5/26/2004		19355	GWACO04-15	NE QUARTERLY - 3RD QUARTER GWACO04-15	3/16/2012
108671	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW29AAQ4-04	U	REG	MW29AA				WG	8/16/2004					C042290043	PGDP	VOA	75014	20	20	0		FALSE			8/26/2004		19525	GWACO04-16	NE QUARTERLY - 4TH QUARTER GWACO04-16	3/16/2012
108672	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW29AAQ1-05	U	REG	MW29AA				WG	11/23/2004					C043280026	PGDP	VOA	75014	10	10			FALSE			12/6/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108673	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW29AAQ2-05	U	REG	MW29AA				WG	2/9/2005					C050400043	PGDP	VOA	75014	10	10			FALSE			2/18/2005		20072	GWACO05-14	NE QUARTERLY - 2ND QUARTER GWACO05-14	3/16/2012
108674	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW29AAQ3-05	U	REG	MW29AA				WG	5/12/2005					C051320127	PGDP	VOA	75014	10	10			FALSE			5/23/2005		20187	GWACO05-15	NE QUARTERLY - 3RD QUARTER GWACO05-15	3/16/2012
108675	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW29AAQ4-05	U	REG	MW29AA				WG	8/10/2005					C052220133	PGDP	VOA	75014	10	10			FALSE			8/24/2005		20401	GWACO05-16	NE QUARTERLY - 4TH QUARTER GWACO05-16	3/16/2012
108676	RGA	Zinc	mg/L	X	SW846-6020	MW29AAQ1-04	NU	REG	MW29AA				WG	11/13/2003				Ni, Cu interference test did not recover, and U dilution test did not recover. cds 12/10/03	C033180005	PGDP	METAL	7440666	0.02	0.02			FALSE			12/9/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108677	RGA	Zinc	mg/L	X	SW846-6020	MW29AAQ1-05	UX	REG	MW29AA				WG	11/23/2004				X-ICSAB above QC limits for Zn 138% (80-120%). X-Dilution test above QC limits for As 76% (10%). JS Fields 12/16/04	C043280026	PGDP	METAL	7440666	0.02	0.02			FALSE			12/14/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108678	RGA	Zinc, Dissolved	NA	X	SW846-6020	MW29AAQ1-04		REG	MW29AA				WG	11/13/2003					C033180005	PGDP	METAL-D	7440666D					FALSE	Q		12/10/2003		18129	GWACO04-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO04-13	3/16/2012
108679	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW29AAQ1-05	BNUX	REG	MW29AA				WG	11/23/2004				X-ICSAB above QC limits for Zn 136% (80-120%). JS Fields 12/16/04	C043280026	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/15/2004		19925	GWACO05-13	NE QUARTERLY/ANNUAL MONITORING - 1ST QUARTER GWACO05-13	3/16/2012
108680	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	71556	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108681	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	79345	2	2			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108682	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	79005	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108683	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	75343	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108684	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260	MW325SWSIA292		REG	MW325				WG	8/16/2004				Validation reason code: P01. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	75354	1.7	1			TRUE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108685	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	107062	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108686	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	78875	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108687	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	95476	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108688	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW325SWSIA292	JU	REG	MW325				WG	8/16/2004				Validation reason code: P02. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	78933	5	5			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108689	RGA	2-Hexanone	ug/L	U	SW846-8260	MW325SWSIA292	JU	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	591786	5	5			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108690	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	108101	5	5			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108691	RGA	Acetone	ug/L	UJ	SW846-8260	MW325SWSIA292	JU	REG	MW325				WG	8/16/2004				Validation reason code: C05,P01. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	67641	5	5			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108692	RGA	Activity of U-235	pCi/L	U	RL-7128	MW325SWSIA292	U	REG	MW325				WG	8/16/2004					C042290040	PGDP	RADS	N3543	0.00466	0.145	0.0254	0.0572	FALSE			8/24/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108693	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW325SWSIA292	U	REG	MW325				WG	8/16/2004					C042290040	PGDP	RADS	12587461	0.767	7.34	0.443	0.458	FALSE			8/20/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108694	RGA	Aluminum	mg/L	U	SW846-6010A	MW325SWSIA292	U	REG	MW325				WG	8/16/2004					C042290040	PGDP	METAL	7429905	0.2	0.2			FALSE			9/8/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108695	RGA	Antimony	mg/L	U	SW846-6020	MW325SWSIA292	BU	REG	MW325				WG	8/16/2004				X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	METAL	7440360	0.005	0.005			FALSE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108696	RGA	Arsenic	mg/L	J	SW846-6020	MW325SWSIA292	E	REG	MW325				WG	8/16/2004				Validation reason code: E07. X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	METAL	7440382	0.00282	0.001			TRUE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108697	RGA	Barium	mg/L	=	SW846-6020	MW325SWSIA292		REG	MW325				WG	8/16/2004				X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	METAL	7440393	0.185	0.005			TRUE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108698	RGA	Benzene	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	71432	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108699	RGA	Beryllium	mg/L	U	SW846-6020	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	METAL	7440417	0.001	0.001			FALSE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108700	RGA	Beta activity	pCi/L	=	EPA-900.0	MW325SWSIA292		REG	MW325				WG	8/16/2004					C042290040	PGDP	RADS	12587472	11.5	6.57	2.04	2.46	TRUE			8/20/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108701	RGA	Bromodichloromethane	ug/L	UJ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
108729	RGA	Potassium	mg/L	=	SW846-6010A	MW325SWSIA292		REG	MW325				WG	8/16/2004					C042290040	PGDP	METAL	7440097	0.799	0.2			TRUE			9/8/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108730	RGA	Selenium	mg/L	=	SW846-6020	MW325SWSIA292		REG	MW325				WG	8/16/2004				Validation reason code: F01,F08. X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04 Validation reason code: H02,J01. X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	METAL	7782492	0.0057	0.005			TRUE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108731	RGA	Silver	mg/L	UJ	SW846-6020	MW325SWSIA292	*BNU	REG	MW325				WG	8/16/2004					C042290040	PGDP	METAL	7440224	0.001	0.001			FALSE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108732	RGA	Sodium	mg/L	=	SW846-6010A	MW325SWSIA292	B	REG	MW325				WG	8/16/2004				Validation reason code: F01,F08.	C042290040	PGDP	METAL	7440235	37.2	1			TRUE			9/8/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108733	RGA	Styrene	ug/L	UJ	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				Validation reason code: P01. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	100425	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108734	RGA	Technetium-99	pCi/L	U	RL-7100	MW325SWSIA292	U	REG	MW325				WG	8/16/2004					C042290040	PGDP	RADS	14133767	12.4	13.8	9.6	9.6	FALSE			8/25/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108735	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	127184	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108736	RGA	Thallium	mg/L	U	SW846-6020	MW325SWSIA292	BU	REG	MW325				WG	8/16/2004				X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	METAL	7440280	0.002	0.002			FALSE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108737	RGA	Toluene	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	108883	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108738	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				Validation reason code: P01. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	156605	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108739	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04	C042290040	PGDP	VOA	10061026	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108740	RGA	Trichloroethene	ug/L	=	SW846-8260	MW325SWSIA292		REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04 X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	VOA	79016	120	1			TRUE		I	8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108741	RGA	Uranium	mg/L	U	SW846-6020	MW325SWSIA292	BU	REG	MW325				WG	8/16/2004					C042290040	PGDP	METAL	7440611	0.001	0.001			FALSE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108742	RGA	Uranium-234	pCi/L	U	RL-7128	MW325SWSIA292	U	REG	MW325				WG	8/16/2004					C042290040	PGDP	RADS	13966295	-0.118	0.914	0.0578	0.39	FALSE			8/24/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108743	RGA	Uranium-238	pCi/L	U	RL-7128	MW325SWSIA292	U	REG	MW325				WG	8/16/2004					C042290040	PGDP	RADS	24678828	0.118	0.559	0.0689	0.263	FALSE			8/24/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108744	RGA	Vanadium	mg/L	UJ	SW846-6020	MW325SWSIA292	NUX	REG	MW325				WG	8/16/2004				Validation reason code: H02,H06. X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	METAL	7440622	0.02	0.02			FALSE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108745	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW325SWSIA292	U	REG	MW325				WG	8/16/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone 2-Hexanone The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Butanone JA Johnson 9-9-04 X - PDS outside QC limit for V, Cr, Ni, Cu. Interference Check solution outside QC limit for Cu. ARH 8/31/04	C042290040	PGDP	VOA	75014	1	1			FALSE			8/26/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108746	RGA	Zinc	mg/L	U	SW846-6020	MW325SWSIA292	NU	REG	MW325				WG	8/16/2004					C042290040	PGDP	METAL	7440666	0.02	0.02			FALSE			8/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108747	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ2-01	U	REG	MW328				WG	3/6/2001					C010650067	PGDP	VOA	71556	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
108748	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ3-01	U	REG	MW328				WG	6/7/2001					C011580173	PGDP	VOA	71556	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
108749	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001					C012610037	PGDP	VOA	71556	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
108750	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ1-02	U	REG	MW328				WG	12/13/2001					C013470105	PGDP	VOA	71556	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
108751	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				Trichloroethene was detected above the LCR of 1 ug/L. JA Johnson 4-11-02	C020720109	PGDP	VOA	71556	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
108752	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ3-02	U	REG	MW328				WG	6/10/2002					C021610045	PGDP	VOA	71556	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
108753	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328DESQ4-02	U	FR	MW328				WG	9/5/2002					C022480130	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
108754	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ4-02	U	REG	MW328				WG	9/5/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 112 112 0 Trichloroethene 110 108 2 Toluene 112 110 2 Chlorobenzene 110 110 0 JA Johnson 9-27-02	C022480129	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
108755	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ1-03	U	REG	MW328				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 01-03-03	C023390062	PGDP	VOA	71556	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
108756	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ2-03	U	REG	MW328				WG	3/11/2003				Trichloroethene was detected at the LCR. JA Johnson 4-10-03	C030700091	PGDP	VOA	71556	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
108757	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ4-03	U	REG	MW328				WG	9/11/2003			murky water well pumps satisfactorily.		C032540146	PGDP	VOA	71556	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
108758	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SAQ4-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	VOA	79005	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
108759	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	71556	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108760	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA4-04	U	REG	MW328				WG	9/14/2004					C042590040	PGDP	VOA	71556	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
108761	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	VOA	71556	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
108762	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA4-05	U	REG	MW328				WG	9/9/2005					C052520121	PGDP	VOA	71556	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
108763	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA2-06	UX	REG	MW328				WG	2/9/2006				One surrogate failed to meet the recovery limits. JAJ 3/13/06	C060400225	PGDP	VOA	71556	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
108764	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	VOA	71556	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
108765	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	VOA	71556	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
108766	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA2-07	U	REG	MW328				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072500002	PGDP	VOA	71556	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
108767	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	VOA	71556	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
108768	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW328SA2-08	U	REG	MW328				WG	9/4/2008					C082480074	PGDP	VOA	71556	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
108769	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW328SA1-09	U	REG	MW328				WG	3/11/2009				Trichloroethene was detected below the LCR. JAJ 04/06/09	C09070008001	PGDP	VOA	71556	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
108770	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW328SA2-09	UJ	REG	MW328				WG	8/24/2009					C09237004002	PGDP	VOA	71556	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
108771	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10067036003	PGDP	VOA	71556	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
108772	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW328SA2-10	UJ	REG	MW328				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	71556	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
108773	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW328IB1-11	U	REG	MW328				WG	5/12/2011					C11132030002	PGDP	VOA	79005	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
108774	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	79345	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108775	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ2-01	U	REG	MW328				WG	3/6/2001					C010650067	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
108776	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ3-01	U	REG	MW328				WG	6/7/2001					C011580173	PGDP	VOA	79005	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
108777	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001					C012610037	PGDP	VOA	79005	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
108778	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW328ESQ1-02	U	REG	MW328				WG	12/13/2001					C013470105	PGDP	VOA	79005	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
108779	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				Trichloroethene was detected above the LCR of 1 ug/L. JA Johnson 4-11-02	C020720109	PGDP	VOA	79005	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
108780	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ3-02	U	REG	MW328				WG	6/10/2002					C021610045	PGDP	VOA	79005	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
108781	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328DESQ4-02	U	FR	MW328				WG	9/5/2002					C022480130	PGDP	VOA	79005	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
108782	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ4-02	U	REG	MW328				WG	9/5/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 112 112 0 Trichloroethene 110 108 2 Toluene 112 110 2 Chlorobenzene 110 110 0 JA Johnson 9-27-02	C022480129	PGDP	VOA	79005	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
108783	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ1-03	U	REG	MW328				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 01-03-03	C023390062	PGDP	VOA	79005	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
108784	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ2-03	U	REG	MW328				WG	3/11/2003				Trichloroethene was detected at the LCR. JA Johnson 4-10-03	C030700091	PGDP	VOA	79005	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
108785	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328ESQ4-03	U	REG	MW328				WG	9/11/2003			murky water well pumps satisfactorily.		C032540146	PGDP	VOA	79005	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
108786	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	VOA	79005	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
108787	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	79005	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells	3/16/2012
108788	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA4-04	U	REG	MW328				WG	9/14/2004					C042590040	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
108789	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	VOA	79005	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
108790	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA4-05	U	REG	MW328				WG	9/9/2005					C052520121	PGDP	VOA	79005	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
108791	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA2-06	UX	REG	MW328				WG	2/9/2006				One surrogate failed to meet the recovery limits. JAJ 3/13/06	C060400225	PGDP	VOA	79005	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
108792	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	VOA	79005	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
108793	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	VOA	79005	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
108794	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA2-07	U	REG	MW328				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072500002	PGDP	VOA	79005	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
108795	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	VOA	79005	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
108796	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW328SA2-08	U	REG	MW328				WG	9/4/2008					C082480074	PGDP	VOA	79005	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
108797	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW328SA1-09	U	REG	MW328				WG	3/11/2009				Trichloroethene was detected below the LCR. JAJ 04/06/09	C09070008001	PGDP	VOA	79005	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
108798	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW328SA2-09	UJ	REG	MW328				WG	8/24/2009					C09237004002	PGDP	VOA	79005	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
108799	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10067036003	PGDP	VOA	79005	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
108800	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW328SA2-10	U	REG	MW328				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	79005	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
108801	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW328IB1-11	U	REG	MW328				WG	5/12/2011					C11132030002	PGDP	VOA	79005	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
108802	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW328ESQ2-01	U	REG	MW328				WG	3/6/2001					C010650067	PGDP	VOA	75343	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
108883	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	78875	1	1			FALSE			7/29/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108884	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	95476	1	1			FALSE			7/29/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108885	RGA	2-Butanone	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	78933	5	5			FALSE			7/29/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108886	RGA	2-Hexanone	ug/L	U	SW846-8260	MW328SWSIA302	JU	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	591786	5	5			FALSE			7/29/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108887	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW328SWSIA302	JU	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	108101	5	5			FALSE			7/29/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108888	RGA	Acetone	ug/L	U	SW846-8260	MW328SWSIA302	JU	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	67641	5	5			FALSE			7/29/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108889	RGA	Activity of U-235	pCi/L	U	RL-7124	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 1.34This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny. U-23	C020720110	PGDP	RADS	N3543	-6.45	0.575	0	1.34	FALSE			3/20/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
108890	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW328SEQA04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	N3543	2.2	2.2			FALSE			3/18/2004			19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
108891	RGA	Activity of U-235	pCi/L	U	RL-7128	MW328SWSIA302	U	REG	MW328				WG	7/19/2004					C042020008	PGDP	RADS	N3543	0.0274	0.0991	0.0307	0.0448	FALSE			7/27/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108892	RGA	Activity of U-235	pCi/L	X	RL-7128	MW328SAQ-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	N3543	0.0149	0.13	0.02	0.04	FALSE			3/10/2005			20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
108893	RGA	Alkalinity	mg/L	=	EPA-310.1	MW328A1-08		REG	MW328				WG	11/5/2007					C073090098	PGDP	WETCHEM	N33	66	10			TRUE			11/9/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
108894	RGA	Alkalinity	mg/L	X	EPA-310.1	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	WETCHEM	N33	61	10			TRUE			9/11/2008			21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
108895	RGA	Alkalinity	mg/L	=	EPA-310.1	MW328A1-09		REG	MW328				WG	12/11/2008					C083460200l	PGDP	WETCHEM	N33	58	10			TRUE			12/17/2008			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
108896	RGA	Alkalinity	mg/L	=	EPA-310.1	MW328A1-10		REG	MW328				WG	11/5/2009					C09309023002	PGDP	WETCHEM	N33	59	10			TRUE			11/11/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
108897	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328ESQ2-01	U	REG	MW328				WG	3/6/2001				TPU = 1.82	C010650067	PGDP	RADS	12587461	2.96	3.73	1.79	1.82	FALSE			3/9/2001			11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
108898	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328ESQ3-01	U	REG	MW328				WG	6/7/2001				TPU = 0.908	C011580173	PGDP	RADS	12587461	1.6	3.55	0.889	0.908	FALSE			6/29/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
108899	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 0.546	C012610037	PGDP	RADS	12587461	0.807	3.14	0.538	0.546	FALSE			9/27/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
108900	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW328ESQ1-02	U	REG	MW328				WG	12/13/2001				TPU = 1.11	C013470105	PGDP	RADS	12587461	1.89	4.56	1.09	1.11	FALSE			12/20/2001			12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
108901	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 1.89	C020720109	PGDP	RADS	12587461	3.44	4.13	1.84	1.89	FALSE			3/15/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
108902	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328ESQ3-02	U	REG	MW328				WG	6/10/2002				TPU = 1.91	C021610045	PGDP	RADS	12587461	4.34	5.17	1.85	1.91	FALSE			6/12/2002			14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
108903	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328DESQ4-02	U	FR	MW328				WG	9/5/2002				TPU = 0.209	C022480130	PGDP	RADS	12587461	-0.326	6.02	0.206	0.209	FALSE			9/10/2002			14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
108904	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328ESQ4-02	U	REG	MW328				WG	9/5/2002				TPU = 1.15	C022480129	PGDP	RADS	12587461	2.37	6.26	1.12	1.15	FALSE			9/10/2002			14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
108905	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328ESQ1-03	U	REG	MW328				WG	12/5/2002				TPU = 0.681	C023390062	PGDP	RADS	12587461	1.25	2.84	0.666	0.681	FALSE			12/12/2002			15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
108906	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328ESQ2-03	U	REG	MW328				WG	3/11/2003				TPU = 0.128	C030700091	PGDP	RADS	12587461	-0.128	2.91	0.12	0.128	FALSE			3/19/2003			16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
108907	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328ESQ4-03	U	REG	MW328				WG	9/11/2003			murky water well pumps satisfactorily.	TPU = 0.3	C032540146	PGDP	RADS	12587461	0.488	6.64	0.294	0.3	FALSE			9/17/2003			16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
108908	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328SAQ-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	12587461	0.0566	4.19	0.0426	0.0433	FALSE			3/19/2004			19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
108909	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW328WSSIA302		REG	MW328				WG	7/19/2004					C042020008	PGDP	RADS	12587461	0.855	3.62	0.516	0.526	FALSE			7/28/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108910	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW328SA4-04	U	REG	MW328				WG	9/14/2004					C042590040	PGDP	RADS	12587461	-0.775	5.63	0.44	0.45	FALSE			9/17/2004			19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
108911	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	12587461	0.392	3.49	0.32	0.32	FALSE			3/21/2005			20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
108912	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA4-05		REG	MW328				WG	9/9/2005					C052520121	PGDP	RADS	12587461	5.1	4.56	2.04	2.08	TRUE		S	9/16/2005			20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
108913	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA2-06	U	REG	MW328				WG	2/9/2006					C060400225	PGDP	RADS	12587461	1.72	2.73	0.99	1.05	FALSE			2/17/2006			20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
108914	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA4A-06		REG	MW328				WG	9/11/2006					C062540115	PGDP	RADS	12587461	3.03	2.41	1.43	1.63	TRUE	D		9/13/2006			21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
108915	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	RADS	12587461	3.1	4.98	1.79	1.95	FALSE			3/27/2007			21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
108916	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA2-07		REG	MW328				WG	9/6/2007					C072560002	PGDP	RADS	12587461	5.1	3.52	2.23	2.6	TRUE			9/19/2007			21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
108917	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	RADS	12587461	0.569	3.67	0.43	0.453	FALSE			3/30/2008			21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
108918	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA2-08	UX	REG	MW328				WG	9/4/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082480074	PGDP	RADS	12587461	-0.04	3.39	0.0357	0.0368	FALSE	D		9/20/2008			21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
108919	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA1-09	U	REG	MW328				WG	3/11/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C09070008001	PGDP	RADS	12587461	-0.494	3.1	0.494	0.506	FALSE	D		3/19/2009			21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
108920	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA2-09	U	REG	MW328				WG	8/24/2009					C09237004002	PGDP	RADS	12587461	1.03	3.32	0.651	0.684	FALSE	D		9/1/2009			22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
108921	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10060736003	PGDP	RADS	12587461	2.35	2.9	1.36	1.46	FALSE			3/19/2010			21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
108922	RGA	Alpha activity	pCi/L	X	SW846-9310	MW328SA2-10	U	REG	MW328				WG	8/18/2010					C10230034009	PGDP	RADS	12587461	0.155	3.72	0.109	0.113	FALSE			8/27/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
108923	RGA	Alpha activity	pCi/L	X	RL-7111	MW328BI1-11	U	REG	MW328				WG	5/12/2011					C11132030002	PGDP	RADS	12587461	3.33	5.32	1.66	1.86	FALSE			5/27/2011			22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
108924	RGA	Aluminum	U		SW846-6010A	MW328SWSIA302	*NU		MW328				WG	7/19/2004				Validation reason code: H01,H04.	C042020008	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108925	RGA	Aluminum	mg/L	X	SW846-6010B	MW328A1-06	U	REG	MW328				WG	12/6/2005					C053410005	PGDP	METAL	7429905	0.2	0.2			FALSE			12/28/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
108926	RGA	Aluminum	mg/L	=	SW846-6010B	MW328A1-07	BU	REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL	7429905	0.2	0.2			FALSE			12/11/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
108927	RGA	Aluminum	mg/L	=	SW846-6010B	MW328A1-08	U	REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL	7429905	0.2	0.2			FALSE			11/9/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
108928	RGA	Aluminum	mg/L	X	SW846-6010B	MW328UGA1-08	UX	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7429905	0.2	0.2			FALSE			9/25/2008			21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
108929	RGA	Aluminum	mg/L	R	SW846-6010B	MW328A1-09	UN	REG	MW328				WG	12/11/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08346020001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/7/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
108930	RGA	Aluminum	mg/L	=	SW846-6010B	MW328A1-10	U	REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
108931	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW328A1-06	U	REG	MW328				WG	12/6/2005					C053410005	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/28/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
108932	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW328A1-07	U	REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/14/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
108933	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW328A1-08	U	REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/21/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
108934	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/26/2008			21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
108935	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW328A1-09	U	REG	MW328				WG	12/11/2008					C08346020001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/13/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
108936	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW328A1-10	U	REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
108937	RGA	Americium-241	pCi/L	U	RL-7124	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 23.1	C012610037	PGDP	RADS	14596102	-8.09	37.7	16.2	23.1	FALSE			9/22/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
108938	RGA	Americium-241	pCi/L	U	RL-7124	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 36.7This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny. U-23	C020720110	PGDP	RADS	14596102	-4.24	61.6	8.48	36.7	FALSE			3/20/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
108939	RGA	Antimony	mg/L	X	SW846-6020	MW328ASA5-03	U	REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bec	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7440360	0.005	0.005			FALSE			5/29/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
108940	RGA	Antimony	mg/L	X	SW846-6020	MW328AT1-04	U	REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to stan	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290003	PGDP	METAL	7440360	0.005	0.005			FALSE			12/9/2003			18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
108941	RGA	Antimony	mg/L	X	SW846-6020	MW328AT2-04	U	REG	MW328				WG	5/17/2004					C041380069	PGDP	METAL	7440360	0.005	0.005			FALSE			6/8/2004			19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
108942	RGA	Antimony	mg/L	U	SW846-6020	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020008	PGDP	METAL	7440360	0.005	0.005			FALSE			8/16/2004			19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
108943	RGA	Antimony	mg/L	X	SW846-6020	MW328AT1-05	U	REG	MW328				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210095	PGDP	METAL	7440360	0.005	0.005			TRUE			12/3/2004			19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
108944	RGA	Antimony	mg/L	X	SW846-6020	MW328AT2-05	U	REG	MW328				WG	5/24/2005					C051440034	PGDP	METAL	7440360	0.005	0.005			FALSE			6/22/2005			20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
108945	RGA	Antimony	mg/L	X	SW846-6020	MW328A1-06	BU	REG	MW328				WG	12/6/2005				X-interference standard above limits for Cs, Cu. 12/28/05 CDS	C053410005	PGDP	METAL	7440360	0.005	0.005			FALSE			12/27/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
108946	RGA	Antimony	mg/L	=	SW846-6020	MW328A1-07	BU	REG	MW328				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250058	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
108947	RGA	Antimony	mg/L	=	SW846-6020	MW328A1-08	U	REG	MW328				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073090098	PGDP	METAL	7440360	0.005	0.005			FALSE			11/15/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
108948	RGA	Antimony	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7440360	0.005	0.005			FALSE			9/23/2008			21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
108949	RGA	Antimony	mg/L	=	SW846-6020	MW328A1-09	UB	REG	MW328				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346020001	PGDP	METAL	7440360	0.0026	0.001			TRUE			1/5/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
108950	RGA	Antimony	mg/L	=	SW846-6020	MW328A1-10	UB	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023002	PGDP	METAL	7440360	0.00115	0.001			TRUE			11/18/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
108951	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW328A1-06	U	REG	MW328				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410005	PGDP	METAL-D	7440382D	0.0023	0.001			TRUE			12/28/2005			20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
108952	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW328A1-07	BU	REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL-D	7440382D	0.00118	0.001			TRUE	S		12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
108953	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW328A1-08	U	REG	MW328				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090098	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007			21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
108954	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			9/25/2008			21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
108955	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW328A1-09	UB	REG	MW328				WG	12/11/2008					C08346020001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/5/2009			21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
108956	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW328A1-10	UB	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/20/2009			22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
108957	RGA	Arsenic	mg/L	X	SW846-6020	MW328ASA5-03	UX	REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bec	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7440382	0.01	0.01			FALSE			5/29/2003			17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
109030	RGA	Beryllium	mg/L	=	SW846-6020	MW328A1-09	U	REG	MW328				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C0834602001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109031	RGA	Beryllium	mg/L	=	SW846-6020	MW328A1-10	U	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C0930902002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109032	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW328A1-06	U	REG	MW328				WG	12/6/2005				X-Co serial dilution recovery >10%)-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410005	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109033	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW328A1-07	U	REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109034	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW328A1-08	U	REG	MW328				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C0730909098	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109035	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109036	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW328A1-09	U	REG	MW328				WG	12/11/2008					C0834602001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109037	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ2-01		REG	MW328				WG	3/6/2001				TPU = 1.66	C010650067	PGDP	RADS	12587472	7.86	3.54	1.53	1.66	TRUE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109038	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ3-01		REG	MW328				WG	6/7/2001				TPU = 2.07	C011580173	PGDP	RADS	12587472	11.4	4.36	1.82	2.07	TRUE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109039	RGA	Beta activity	pCi/L	J	EPA-900.0	MW328ESQ4-01		REG	MW328				WG	9/18/2001				TPU = 2.11	C012610037	PGDP	RADS	12587472	12.2	4.58	1.85	2.11	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109040	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ1-02		REG	MW328				WG	12/13/2001				TPU = 1.7	C013470105	PGDP	RADS	12587472	9.13	5.5	1.52	1.7	TRUE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
109041	RGA	Beta activity	pCi/L	=	EPA-900.0	MW328ESQ2-02		REG	MW328				WG	3/13/2002				TPU = 1.71	C020720109	PGDP	RADS	12587472	8.44	5.41	1.53	1.71	TRUE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109042	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ3-02	U	REG	MW328				WG	6/10/2002				TPU = 0.759	C021610045	PGDP	RADS	12587472	3.68	5.66	0.701	0.759	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109043	RGA	Beta activity	pCi/L	X	SW846-9310	MW328DESQ4-02		FR	MW328				WG	9/5/2002				TPU = 1.38	C022480130	PGDP	RADS	12587472	7.16	5.61	1.24	1.38	TRUE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109044	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ4-02		REG	MW328				WG	9/5/2002				TPU = 1.87	C022480129	PGDP	RADS	12587472	10.2	5.67	1.63	1.87	TRUE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109045	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ1-03		REG	MW328				WG	12/5/2002				TPU = 1.47	C023390062	PGDP	RADS	12587472	7.5	4.76	1.33	1.47	TRUE			12/12/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109046	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ2-03	U	REG	MW328				WG	3/11/2003				TPU = 0.503	C030700091	PGDP	RADS	12587472	-1.76	5.02	0.49	0.503	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109047	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328ESQ4-03		REG	MW328				WG	9/11/2003			murky water well pumps satisfactorily.	TPU = 2.63	C032540146	PGDP	RADS	12587472	14	6.76	2.32	2.63	TRUE			9/17/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109048	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328SA2-04		REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	12587472	10.9	6.24	1.79	2.01	TRUE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109049	RGA	Beta activity	pCi/L	=	EPA-900.0	MW328SWSIA302		REG	MW328				WG	7/19/2004					C042020008	PGDP	RADS	12587472	14.2	5.15	2.2	2.56	TRUE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109050	RGA	Beta activity	pCi/L	X	EPA-900.0	MW328SA4-04		REG	MW328				WG	9/14/2004					C042590040	PGDP	RADS	12587472	11.3	5.5	1.87	2.12	TRUE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109051	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA2-05		REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	12587472	7.1	4.38	1.51	1.61	TRUE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109052	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA4-05	U	REG	MW328				WG	9/9/2005					C052520121	PGDP	RADS	12587472	4.24	4.28	0.92	0.95	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109053	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA2-06		REG	MW328				WG	2/9/2006					C060400225	PGDP	RADS	12587472	5.62	3.76	1.11	1.24	TRUE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109054	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA4-06		REG	MW328				WG	9/11/2006					C062540115	PGDP	RADS	12587472	4.54	3.56	1	1.11	TRUE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109055	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA1-07		REG	MW328				WG	3/8/2007					C070680038	PGDP	RADS	12587472	4.59	7.94	1.03	1.16	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109056	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA2-07		REG	MW328				WG	9/6/2007					C072500002	PGDP	RADS	12587472	6.08	4.76	1.19	1.37	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109057	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	RADS	12587472	3.43	4.67	0.745	0.848	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109058	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA2-08	U	REG	MW328				WG	9/4/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082480074	PGDP	RADS	12587472	2.74	3.52	0.652	0.69	FALSE			9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109059	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA1-09	U	REG	MW328				WG	3/11/2009				The relative biasfor the LCS is >25% @73%. QSAS limits= 75%-125% A.Crump 30087	C09070008001	PGDP	RADS	12587472	2.89	4.67	0.616	0.703	FALSE			3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109060	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA2-09		REG	MW328				WG	8/24/2009					C09237004002	PGDP	RADS	12587472	5.52	4.75	1.07	1.25	TRUE			9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109061	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10067036003	PGDP	RADS	12587472	2.92	3.62	0.704	0.771	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
109062	RGA	Beta activity	pCi/L	X	SW846-9310	MW328SA2-10	U	REG	MW328				WG	8/18/2010					C10230034009	PGDP	RADS	12587472	3.04	4.61	0.635	0.714	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109063	RGA	Beta activity	pCi/L	X	RL-7111	MW328BI1-11		REG	MW328				WG	5/12/2011					C11132030002	PGDP	RADS	12587472	5.29	4.39	0.957	1.1	TRUE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109064	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ1-03	U	REG	MW328				WG	3/6/2001					C010650067	PGDP	VOA	75274	5	5			FALSE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109065	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ3-01	U	REG	MW328				WG	6/7/2001					C011580173	PGDP	VOA	75274	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109066	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001					C012610037	PGDP	VOA	75274	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109067	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ1-02	U	REG	MW328				WG	12/13/2001					C013470105	PGDP	VOA	75274	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
109068	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				Trichloroethene was detected above the LCR of 1 ug/L. JA Johnson 4-11-02	C020720109	PGDP	VOA	75274	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109069	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ3-02	U	REG	MW328				WG	6/10/2002					C021610045	PGDP	VOA	75274	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109070	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328DESQ4-02	U	FR	MW328				WG	9/5/2002					C022480130	PGDP	VOA	75274	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109071	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ4-02	U	REG	MW328				WG	9/5/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 112 112 0 Trichloroethene 110 108 2 Toluene 112 110 2 Chlorobenzene 110 110 0 JA Johnson 9-27-02	C022480129	PGDP	VOA	75274	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109072	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ1-03	U	REG	MW328				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 01-03-03	C023390062	PGDP	VOA	75274	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109073	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ2-03	U	REG	MW328				WG	3/11/2003				Trichloroethene was detected at the LCR. JA Johnson 4-10-03	C030700091	PGDP	VOA	75274	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109074	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328ESQ4-03	U	REG	MW328				WG	9/11/2003			murky water well pumps satisfactorily.		C032540146	PGDP	VOA	75274	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109075	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	VOA	75274	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109076	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	75274	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109077	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA4-04	U	REG	MW328				WG	9/14/2004					C042590040	PGDP	VOA	75274	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109078	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	VOA	75274	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109079	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA4-05	U	REG	MW328				WG	9/9/2005					C052520121	PGDP	VOA	75274	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109080	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA2-06	UX	REG	MW328				WG	2/9/2006				One surrogate failed to meet the recovery limits. JAJ 3/13/06	C060400225	PGDP	VOA	75274	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109081	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	VOA	75274	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109082	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	VOA	75274	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109083	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA2-07	U	REG	MW328				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072500002	PGDP	VOA	75274	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109084	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	VOA	75274	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109085	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW328SA2-08	U	REG	MW328				WG	9/4/2008					C082480074	PGDP	VOA	75274	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109086	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW328SA1-09	U	REG	MW328				WG	3/11/2009				Trichloroethene was detected below the LCR. JAJ 04/06/09	C09070008001	PGDP	VOA	75274	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109087	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW328SA2-09	UJ	REG	MW328				WG	8/24/2009					C09237004002	PGDP	VOA	75274	5	5			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109088	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10067036003	PGDP	VOA	75274	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
109089	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW328SA2-10	U	REG	MW328				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	75274	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109090	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW328BI1-11	U	REG	MW328				WG	5/12/2011					C11132030002	PGDP	VOA	75274	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109091	RGA	Bromoform	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	75252	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109092	RGA	Bromomethane	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	74839	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109093	RGA	Cadmium	mg/L	X	SW846-6020	MW328ASA5-03	U	REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bechtel) observed sampling event.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109094	RGA	Cadmium	mg/L	X	SW846-6020	MW328AT1-04	U	REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to standards.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290003	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109095	RGA	Cadmium	mg/L	X	SW846-6020	MW328AT2-04	U	REG	MW328				WG	5/17/2004					C041380069	PGDP	METAL	7440439	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109096	RGA	Cadmium	mg/L	U	SW846-6020	MW328SWSIA302	BU	REG	MW328				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020008	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109097	RGA	Cadmium	mg/L	X	SW846-6020	MW328AT1-05	BU	REG	MW328				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210095	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109098	RGA	Cadmium	mg/L	X	SW846-6020	MW328AT2-05	U	REG	MW328				WG	5/24/2005					C051440034	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109099	RGA	Cadmium	mg/L	X	SW846-6020	MW328AT1-06	U	REG	MW328				WG	12/6/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410005	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109100	RGA	Cadmium	mg/L	=	SW846-6020	MW328A1-07	U	REG	MW328				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250058	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109101	RGA	Cadmium	mg/L	=	SW846-6020	MW328A1-08	U	REG	MW328				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C0730909098	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109102	RGA	Cadmium	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7440439	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109103	RGA	Cadmium	mg/L	UJ	SW846-6020	MW328A1-09	U	REG	MW328				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C0834602001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109104	RGA	Cadmium	mg/L	=	SW846-6020	MW328A1-10	U	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C0930902002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109105	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW328A1-06	U	REG	MW328				WG	12/6/2005				X-Co serial dilution recovery >10%)-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410005	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
109181	RGA	Chloroform	ug/L	X	SW846-8260	MW32BESQ4-02	U	REG	MW32B				WG	9/5/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 112 112 0 Trichloroethene 110 108 2 Toluene 112 110 2 Chlorobenzene 110 110 0 JA Johnson 9-27-02	C022480129	PGDP	VOA	67663	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109182	RGA	Chloroform	ug/L	X	SW846-8260	MW32BESQ1-03	U	REG	MW32B				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 01-03-03	C023390062	PGDP	VOA	67663	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109183	RGA	Chloroform	ug/L	X	SW846-8260	MW32BESQ2-03	U	REG	MW32B				WG	3/11/2003				Trichloroethene was detected at the LCR. JA Johnson 4-10-03	C030700091	PGDP	VOA	67663	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109184	RGA	Chloroform	ug/L	X	SW846-8260	MW32BESQ4-03	U	REG	MW32B				WG	9/11/2003			murky water well pumps satisfactorily.		C032540146	PGDP	VOA	67663	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109185	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA2-04	U	REG	MW32B				WG	3/9/2004					C040690049	PGDP	VOA	67663	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109186	RGA	Chloroform	ug/L	U	SW846-8260	MW32BSWSIA302	U	REG	MW32B				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	67663	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109187	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA4-04	U	REG	MW32B				WG	9/14/2004					C042590040	PGDP	VOA	67663	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109188	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA2-05	U	REG	MW32B				WG	3/7/2005					C050660054	PGDP	VOA	67663	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109189	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA4-05	U	REG	MW32B				WG	9/9/2005					C052520121	PGDP	VOA	67663	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109190	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA2-06	UX	REG	MW32B				WG	2/9/2006				One surrogate failed to meet the recovery limits. JAJ 3/13/06	C060400225	PGDP	VOA	67663	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109191	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA4-06	U	REG	MW32B				WG	9/11/2006					C062540115	PGDP	VOA	67663	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109192	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA1-07	U	REG	MW32B				WG	3/8/2007					C070680038	PGDP	VOA	67663	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109193	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA2-07	U	REG	MW32B				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072500002	PGDP	VOA	67663	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
109194	RGA	Chloroform	ug/L	X	SW846-8260	MW32BSA1-08	U	REG	MW32B				WG	3/5/2008					C080660040	PGDP	VOA	67663	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109195	RGA	Chloroform	ug/L	X	SW846-8260B	MW32BSA2-08	U	REG	MW32B				WG	9/4/2008					C082480074	PGDP	VOA	67663	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109196	RGA	Chloroform	ug/L	X	SW846-8260B	MW32BSA1-09	U	REG	MW32B				WG	3/11/2009				Trichloroethene was detected below the LCR. JAJ 04/06/09	C090700801	PGDP	VOA	67663	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109197	RGA	Chloroform	ug/L	X	SW846-8260B	MW32BSA2-09	UJ	REG	MW32B				WG	8/24/2009					C09237004002	PGDP	VOA	67663	5	5			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109198	RGA	Chloroform	ug/L	X	SW846-8260B	MW32BSA1-10	U	REG	MW32B				WG	3/8/2010					C10067036003	PGDP	VOA	67663	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
109199	RGA	Chloroform	ug/L	X	SW846-8260B	MW32BSA2-10	UJ	REG	MW32B				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	67663	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109200	RGA	Chloroform	ug/L	X	SW846-8260B	MW32BSB1-11	U	REG	MW32B				WG	5/12/2011					C11132033002	PGDP	VOA	67663	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109201	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW32BSWSIA302	U	REG	MW32B				WG	7/19/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	74873	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109202	RGA	Chromium	mg/L	X	SW846-6020	MW32BASA5-03		REG	MW32B				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bec	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7440473	0.212	0.02			TRUE		tS	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109203	RGA	Chromium	mg/L	X	SW846-6020	MW32BAT1-04	*JN	REG	MW32B				WG	11/24/2003			water color is light orange and cloudy pumped to stan	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290003	PGDP	METAL	7440473	0.264	0.02			TRUE		tS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109204	RGA	Chromium	mg/L	X	SW846-6020	MW32BAT2-04		REG	MW32B				WG	5/17/2004					C041380069	PGDP	VOA	74473	0.425	0.02			TRUE		tS	6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109205	RGA	Chromium	mg/L	J	SW846-6020	MW32BSWSIA302	BX	REG	MW32B				WG	7/19/2004				Validation reason code: F01,F08, ,H06X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020008	PGDP	METAL	7440473	0.314	0.02			TRUE		I	8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109206	RGA	Chromium	mg/L	X	SW846-6020	MW32BAT1-05		REG	MW32B				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210095	PGDP	METAL	7440473	0.241	0.02			TRUE		I	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109207	RGA	Chromium	mg/L	X	SW846-6020	MW32BAT2-05		REG	MW32B				WG	5/24/2005					C051440034	PGDP	METAL	7440473	0.147	0.02			TRUE		I	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109208	RGA	Chromium	mg/L	X	SW846-6020	MW32BSA1-06		REG	MW32B				WG	12/6/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410005	PGDP	METAL	7440473	0.02	0.02			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109209	RGA	Chromium	mg/L	=	SW846-6020	MW32BSA1-07		REG	MW32B				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250058	PGDP	METAL	7440473	0.131	0.01			TRUE		I	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109210	RGA	Chromium	mg/L	J	SW846-6020	MW32BSA1-08	NX	REG	MW32B				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073090098	PGDP	METAL	7440473	0.493	0.01			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109211	RGA	Chromium	mg/L	X	SW846-6020	MW32BUGA1-08		REG	MW32B				WG	9/4/2008					C082480073	PGDP	METAL	7440473	0.143	0.01			TRUE		I	9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109212	RGA	Chromium	mg/L	J	SW846-6020	MW32BA1-09	X	REG	MW32B				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346020001	PGDP	METAL	7440473	0.422	0.01			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109213	RGA	Chromium	mg/L	=	SW846-6020	MW32BA1-10		REG	MW32B				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023002	PGDP	METAL	7440473	0.787	0.1			TRUE		tS	11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109214	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW32BA1-06		REG	MW32B				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053410005	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109215	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW32BSA1-07		REG	MW32B				WG	11/21/2006					C063250058	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109216	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW32BA1-08	NU	REG	MW32B				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090098	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109217	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW32BUGA1-08	U	REG	MW32B				WG	9/4/2008					C082480073	PGDP	METAL-D	7440473D	0.03	0.01			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109218	RGA	Chromium, Dissolved	mg/L	J	SW846-6020	MW32BA1-09		REG	MW32B				WG	12/11/2008					C08346020001	PGDP	METAL-D	7440473D	0.0115	0.01			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109219	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW32BA1-10	UNB	REG	MW32B				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109220	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ2-01	U	REG	MW32B				WG	3/6/2001					C010650067	PGDP	VOA	156592	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109221	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ3-01	U	REG	MW32B				WG	6/7/2001					C011580173	PGDP	VOA	156592	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109222	RGA	cis-1,2-Dichloroethene	U	X	SW846-8260	MW32BESQ4-01	U	REG	MW32B				WG	9/18/2001					C013610037	PGDP	VOA	156592	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109223	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ1-02	U	REG	MW32B				WG	12/13/2001					C013470105	PGDP	VOA	156592	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
109224	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW32BESQ2-02	U	REG	MW32B				WG	3/13/2002				Trichloroethene was detected above the LCR of 1 ug/L. JA Johnson 4-11-02	C020720109	PGDP	VOA	156592	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109225	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ3-02	U	REG	MW32B				WG	6/10/2002					C021610045	PGDP	VOA	156592	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109226	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BDESQ4-02	U	FR	MW32B				WG	9/5/2002					C022480130	PGDP	VOA	156592	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109227	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ4-02	U	REG	MW32B				WG	9/5/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 112 112 0 Trichloroethene 110 108 2 Toluene 112 110 2 Chlorobenzene 110 110 0 JA Johnson 9-27-02	C022480129	PGDP	VOA	156592	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109228	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ1-03	U	REG	MW32B				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 01-03-03	C023390062	PGDP	VOA	156592	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109229	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ2-03	U	REG	MW32B				WG	3/11/2003				Trichloroethene was detected at the LCR. JA Johnson 4-10-03	C030700091	PGDP	VOA	156592	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109230	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BESQ4-03	U	REG	MW32B				WG	9/11/2003			murky water well pumps satisfactorily.		C032540146	PGDP	VOA	156592	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109231	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA2-04	U	REG	MW32B				WG	3/8/2004					C040690049	PGDP	VOA	156592	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109232	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW32BSWSIA302	U	REG	MW32B				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	156592	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109233	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA4-04	U	REG	MW32B				WG	9/14/2004					C042590040	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109234	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA2-05	U	REG	MW32B				WG	3/7/2005					C050660054	PGDP	VOA	156592	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109235	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA4-05	U	REG	MW32B				WG	9/9/2005					C052520121	PGDP	VOA	156592	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109236	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA2-06	UX	REG	MW32B				WG	2/9/2006				One surrogate failed to meet the recovery limits. JAJ 3/13/06	C060400225	PGDP	VOA	156592	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109237	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA4-06	U	REG	MW32B				WG	9/11/2006					C062540115	PGDP	VOA	156592	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109238	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA1-07	U	REG	MW32B				WG	3/8/2007					C070680038	PGDP	VOA	156592	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109239	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA2-07	U	REG	MW32B				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072500002	PGDP	VOA	156592	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
109240	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW32BSA1-08	U	REG	MW32B				WG	3/5/2008					C080660040	PGDP	VOA	156592	1	1			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109241	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW32BSA2-08	U	REG	MW32B				WG	9/4/2008					C082480074	PGDP	VOA	156592	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109242	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW32BSA1-09	U	REG	MW32B				WG	3/11/2009				Trichloroethene was detected below the LCR. JAJ 04/06/09	C090700801	PGDP	VOA	156592	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109243	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW32BSA2-09	UJ	REG	MW32B				WG	8/24/2009					C09237004002	PGDP	VOA	156592	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109244	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW32BSA1-10	U	REG	MW32B				WG	3/8/2010					C10067036003	PGDP	VOA	156592	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
109245	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW32BSA2-10	U	REG	MW32B				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	156592	1	1			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109246	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW32BB1-11	U	REG	MW32B				WG	5/12/2011					C11132033002	PGDP	VOA	156592	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109247	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW32BSWSIA302	U	REG	MW32B				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	10061015	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109248	RGA	Cobalt	mg/L	X	SW846-6020	MW32BASA5-03		REG	MW32B				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bec	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7440484	0.00566	0.001			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109249	RGA	Cobalt	mg/L	X	SW846-6020	MW32BAT1-04		REG	MW32B				WG	11/24/2003			water color is light orange and cloudy pumped to stan	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290003	PGDP	METAL	7440484	0.00529	0.001			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109250	RGA	Cobalt	mg/L	X	SW846-6020	MW32BAT2-04		REG	MW32B				WG	5/17/2004					C041380069	PGDP	METAL	7440484	0.00341	0.001			TRUE		S	6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109251	RGA	Cobalt	mg/L	=	SW846-6020	MW32BSWSIA302	B	REG	MW32B				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020008	PGDP	METAL	7440484	0.00464	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109252	RGA	Cobalt	mg/L	X	SW846-6020	MW32BAT1-05	B	REG	MW32B				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210095	PGDP	METAL	7440484	0.00369	0.001			TRUE		S	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109253	RGA	Cobalt	mg/L	X	SW846-6020	MW32BAT2-05		REG	MW32B				WG	5/24/2005					C051440034	PGDP	METAL	7440484	0.00104	0.001			TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109254	RGA	Cobalt	mg/L	X	SW846-6020	MW32BSA1-06	X	REG	MW32B				WG	12/6/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410005	PGDP	METAL	7440484	0.057	0.001			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109255	RGA	Cobalt	mg/L	J	SW846-6020	MW32BSA1-07		REG	MW32B				WG	11/21/2006				X - Serial Dilution

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
109327	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW328SA1-07	U	REG	MW328				WG	9/8/2007					C07068038	PGDP	VOA	100414	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109328	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW328SA2-07	U	REG	MW328				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C07250002	PGDP	VOA	100414	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109329	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C08066040	PGDP	VOA	100414	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109330	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW328SA2-08	U	REG	MW328				WG	9/4/2008					C08248074	PGDP	VOA	100414	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109331	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW328SA1-09	U	REG	MW328				WG	3/11/2009				Trichloroethene was detected below the LCR. JAJ 04/06/09	C09070008001	PGDP	VOA	100414	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109332	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW328SA2-09	UJ	REG	MW328				WG	8/24/2009					C09237004002	PGDP	VOA	100414	5	5			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109333	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10067036003	PGDP	VOA	100414	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
109334	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW328SA2-10	U	REG	MW328				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	100414	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109335	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW328BI1-11	U	REG	MW328				WG	5/10/2011					C11132030002	PGDP	VOA	100414	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109336	RGA	Ethylbenzene	ug/L	X	KP4-TS-OA7024	MW328SA1-06	U	REG	MW328				WG	12/6/2005					A05346034	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109337	RGA	Ethylbenzene	ug/L	U	KP4-TS-OA7024	MW328A1-07	U	REG	MW328				WG	11/21/2006					X063320049	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109338	RGA	Ethylene	mg/L	=	KP4-TS-OA7024	MW328A1-08	U	REG	MW328				WG	11/5/2007				The methane (75.8%) and ethane (71.5%) matrix spike recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.The methane (71.0%) and ethane (67.1%) matrix spike duplicate recoveries were below the 80% PORTS acceptance limit for QC Batch 07338026.	X073130043	PORTS	VOA	74851	0.01	0.01			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109339	RGA	Ethylene	mg/L	X	KP4-TS-OA7024	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					X082560015	PORTS	VOA	74851	0.01	0.01			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109340	RGA	Ethylene	mg/L	UJ	KP4-TS-OA7024	MW328A1-09	U	REG	MW328				WG	12/11/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%.The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 0816121982 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510080	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109341	RGA	Ethylene	mg/L	UJ	KP4-TS-OA7024	MW328A1-10	U	REG	MW328				WG	11/5/2009					X091111003009	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109342	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	ANION	N3781	0.6	0.6			FALSE			9/4/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109343	RGA	Fluoride	mg/L	=	9214	MW328A1-07		REG	MW328				WG	11/21/2006					C063250058	PGDP	ANION	16984488	0.12	0.1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109344	RGA	Fluoride	mg/L	=	9214	MW328A1-08		REG	MW328				WG	11/5/2007					C073090098	PGDP	ANION	16984488	0.12	0.1			TRUE			11/30/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109345	RGA	Fluoride	mg/L	X	9214	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	ANION	16984488	0.11	0.1			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109346	RGA	Fluoride	mg/L	=	9214	MW328A1-09		REG	MW328				WG	12/11/2008					C08346020001	PGDP	ANION	16984488	0.12	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109347	RGA	Fluoride	mg/L	=	9214	MW328A1-10	U	REG	MW328				WG	11/5/2009					C09309023002	PGDP	ANION	16984488	0.1	0.1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109348	RGA	Iron	mg/L	X	SW846-6010A	MW328ASA5-03		REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bechtel) observed sampling event.		C031330211	PGDP	METAL	7439896	3.78	0.2			TRUE		IS	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109349	RGA	Iron	mg/L	X	SW846-6010A	MW328AT1-04		REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to standards.		C033290003	PGDP	METAL	7439896	5.72	0.1			TRUE		IS	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109350	RGA	Iron	mg/L	X	SW846-6010A	MW328AT2-04		REG	MW328				WG	5/17/2004					C041380069	PGDP	METAL	7439896	5.9	0.1			TRUE		IS	6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109351	RGA	Iron	mg/L	=	SW846-6010A	MW328SWSIA302		REG	MW328				WG	7/19/2004					C042020008	PGDP	METAL	7439896	7.36	0.1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109352	RGA	Iron	mg/L	X	SW846-6010A	MW328AT1-05	B	REG	MW328				WG	11/16/2004					C043210095	PGDP	METAL	7439896	3.2	0.1			TRUE		I	12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109353	RGA	Iron	mg/L	X	SW846-6010A	MW328AT2-05	B	REG	MW328				WG	5/24/2005					C051440034	PGDP	METAL	7439896	2.07	0.1			TRUE		I	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109354	RGA	Iron	mg/L	X	SW846-6010B	MW328A1-06		REG	MW328				WG	12/6/2005					C053410005	PGDP	METAL	7439896	9.17	0.1			TRUE		IS	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109355	RGA	Iron	mg/L	=	SW846-6010B	MW328A1-07		REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL	7439896	1.54	0.1			TRUE		I	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109356	RGA	Iron	mg/L	=	SW846-6010B	MW328A1-08		REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL	7439896	3.81	0.1			TRUE			11/30/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109357	RGA	Iron	mg/L	X	SW846-6010B	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7439896	1.27	0.1			TRUE		I	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109358	RGA	Iron	mg/L	=	SW846-6010B	MW328A1-09		REG	MW328				WG	12/11/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08346020001	PGDP	METAL	7439896	2.21	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109359	RGA	Iron	mg/L	=	SW846-6010B	MW328A1-10		REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL	7439896	2.59	0.1			TRUE		I	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109360	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW328A1-08	U	REG	MW328				WG	11/5/2007					C073090098	PGDP	ANION	15438310	0.6	0.6			FALSE			11/5/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109361	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW328A1-09	U	REG	MW328				WG	12/11/2008					C08346020001	PGDP	METAL	15438310	0.6	0.6			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109362	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW328A1-10	U	REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/5/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109363	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW328A1-06		REG	MW328				WG	12/6/2005					C053410005	PGDP	METAL-D	7439896D	8.67	0.1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109364	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW328A1-07		REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL-D	7439896D	0.584	0.1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109365	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW328A1-08	BU	REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109366	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109367	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW328A1-09	U	REG	MW328				WG	12/11/2008					C08346020001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109368	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW328A1-10	UB	REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109369	RGA	Lead	mg/L	X	SW846-6020	MW328ASA5-03	U	REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bechtel) observed sampling event.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7439921	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109370	RGA	Lead	mg/L	X	SW846-6020	MW328AT1-04	U	REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to standards.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290003	PGDP	METAL	7439921	0.005	0.005			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109371	RGA	Lead	mg/L	X	SW846-6020	MW328AT2-04	U	REG	MW328				WG	5/17/2004					C041380069	PGDP	METAL	7439921	0.005	0.005			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109372	RGA	Lead	mg/L	U	SW846-6020	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020008	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109373	RGA	Lead	mg/L	X	SW846-6020	MW328AT1-05	BNU	REG	MW328				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210095	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109374	RGA	Lead	mg/L	X	SW846-6020	MW328AT2-05	BU	REG	MW328				WG	5/24/2005					C051440034	PGDP	METAL	7439921	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109375	RGA	Lead	mg/L	X	SW846-6020	MW328A1-06	U	REG	MW328				WG	12/6/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410005	PGDP	METAL	7439921	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109376	RGA	Lead	mg/L	=	SW846-6020	MW328A1-07	BU	REG	MW328				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250058	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109377	RGA	Lead	mg/L	=	SW846-6020	MW328A1-08	U	REG	MW328				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073090098	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109378	RGA	Lead	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7439921	0.0013	0.0013			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109379	RGA	Lead	mg/L	=	SW846-6020	MW328A1-09	U	REG	MW328				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346020001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109380	RGA	Lead	mg/L	=	SW846-6020	MW328A1-10	U	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09 X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C09309023002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109381	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW328A1-06	U	REG	MW328				WG	12/6/2005					C053410005	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109382	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW328A1-07	U	REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109383	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW328A1-08	U	REG	MW328				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090098	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109384	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109385	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW328A1-09	U	REG	MW328				WG	12/11/2008					C08346020001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109386	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW328A1-10	U	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109387	RGA	m,p-Xylene	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	NS831	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109388	RGA	Magnesium	mg/L	X	SW846-6010A	MW328ASA5-03		REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bechtel) observed sampling event.		C031330211	PGDP	METAL	7439954	5.87	0.2			TRUE		S	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109389	RGA	Magnesium	mg/L	X	SW846-6010A	MW328AT1-04		REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to standards.		C033290003	PGDP	METAL	7439954	6.86	0.025			TRUE		S	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109390	RGA	Magnesium	mg/L	X	SW846-6010A	MW328AT2-04		REG	MW328				WG	5/17/2004					C041380069	PGDP	METAL	7439954	6	0.025			TRUE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109391	RGA	Magnesium	mg/L	=	SW846-6010A	MW328SWSIA302		REG	MW328				WG	7/19/2004				Validation reason code: F01,F08.	C042020008	PGDP	METAL	7439954	6.62	0.025			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109392	RGA	Magnesium	mg/L	X	SW846-6010A	MW328AT1-05	B	REG	MW328				WG	11/16/2004					C043210095	PGDP	METAL	7439954	7.14	0.02			TRUE		S	12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109393	RGA	Magnesium	mg/L	X	SW846-6010A	MW328AT2-05	B	REG	MW328				WG	5/24/2005					C051440034	PGDP	METAL	7439954	6.76	0.02			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109394	RGA	Magnesium	mg/L	X	SW846-6010B	MW328A1-06	B	REG	MW328				WG	12/6/2005					C053410005	PGDP	METAL	7439954	6.77	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109395	RGA	Magnesium	mg/L	=	SW846-6010B	MW328A1-07		REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL	7439954	6.58	0.025			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109396	RGA	Magnesium	mg/L	=	SW846-6010B	MW328A1-08		REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL	7439954	6.23	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109397	RGA	Magnesium	mg/L	X	SW846-6010B	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7439954	5.9	0.025			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109398	RGA	Magnesium	mg/L	=	SW846-6010B	MW328A1-09		REG	MW328				WG	12/11/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08346020001	PGDP	METAL	7439954	5.99	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109399	RGA	Magnesium	mg/L	=	SW846-6010B	MW328A1-10		REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL	7439954	5.91	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109400	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW328A1-06	B	REG	MW328				WG	12/6/2005					C053410005	PGDP	METAL-D	7439954D	6.91	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109401	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW328A1-07		REG	MW328				WG	11/21/2006					C063250058	PGDP	METAL-D	7439954D	6.68	0.025			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109402	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW328A1-08		REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL-D	7439954D	6.29	0.025			TRUE		S	11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109403	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7439954D	6.06	0.025			TRUE		S	9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109404	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW328A1-09	N	REG	MW328				WG	12/11/2008					C08346020001	PGDP	METAL-D	7439954D	6.16	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109405	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW328A1-10		REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL-D	7439954D	5.87	0.025			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109406	RGA	Manganese	mg/L	X	SW846-6020	MW328ASA5-03		REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bechtel) observed sampling event.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7439965	0.117	0.005			TRUE		IS	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109407	RGA	Manganese	mg/L	X	SW846-6020	MW328AT1-04	JN	REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to standards.	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290003	PGDP	METAL	7439965	0.107	0.005			TRUE		IS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
109471	RGA	Nickel	mg/L	X	SW846-6020	MW328AT1-05		REG	MW328				WG	11/16/2004				X-Ns LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C04321095	PGDP	METAL	7440020	0.956	0.05			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109472	RGA	Nickel	mg/L	X	SW846-6020	MW328AT2-05		REG	MW328				WG	5/24/2005					C05144O034	PGDP	METAL	7440020	0.462	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109473	RGA	Nickel	mg/L	=	SW846-6010B	MW328A1-06		REG	MW328				WG	12/6/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C05341O005	PGDP	METAL	7440020	0.102	0.005			TRUE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109474	RGA	Nickel	mg/L	=	SW846-6020	MW328A1-07	N	REG	MW328				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06325005B	PGDP	METAL	7440020	0.3	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109475	RGA	Nickel	mg/L	J	SW846-6020	MW328A1-08	NX	REG	MW328				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073090098	PGDP	METAL	7440020	0.186	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109476	RGA	Nickel	mg/L	X	SW846-6020	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7440020	0.125	0.005			TRUE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109477	RGA	Nickel	mg/L	=	SW846-6020	MW328A1-09		REG	MW328				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346020001	PGDP	METAL	7440020	0.129	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109478	RGA	Nickel	mg/L	=	SW846-6020	MW328A1-10	X	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023002	PGDP	METAL	7440020	0.152	0.005			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109479	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW328A1-06		REG	MW328				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C05341O005	PGDP	METAL-D	7440020D	0.107	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109480	RGA	Nickel, Dissolved	mg/L	J	SW846-6020	MW328A1-07	N	REG	MW328				WG	11/21/2006					C06325005B	PGDP	METAL-D	7440020D	0.312	0.005			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109481	RGA	Nickel, Dissolved	mg/L	J	SW846-6020	MW328A1-08	NX	REG	MW328				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090098	PGDP	METAL-D	7440020D	0.167	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109482	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7440020D	0.121	0.005			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109483	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW328A1-09		REG	MW328				WG	12/11/2008					C08346020001	PGDP	METAL-D	7440020D	0.13	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109484	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW328A1-10	N	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023002	PGDP	METAL-D	7440020D	0.138	0.005			TRUE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109485	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW328ASA5-03	U	REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bechtel) observed sampling event.		C03133021	PGDP	ANION	N3338	1	1			FALSE			5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109486	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW328AT1-04	U	REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to standards.		C03329003	PGDP	ANION	N3338	1	1			FALSE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109487	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW328AT2-04	U	REG	MW328				WG	5/17/2004					C041380069	PGDP	ANION	N3338	1	1			FALSE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109488	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW328AT1-05	U	REG	MW328				WG	11/16/2004					C043210095	PGDP	ANION	N3338	1	1			FALSE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109489	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW328AT2-05	U	REG	MW328				WG	5/24/2005					C05144O034	PGDP	ANION	N3338	1	1			FALSE			5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109490	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW328A1-06	U	REG	MW328				WG	12/6/2005					C05341O005	PGDP	ANION	N3338	1	1			FALSE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109491	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW328A1-07	U	REG	MW328				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in	C06325005B	PGDP	ANION	N3338	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109492	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW328A1-08	U	REG	MW328				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090098	PGDP	ANION	N3338	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109493	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	ANION	N3338	1	1			FALSE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109494	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW328A1-09	U	REG	MW328				WG	12/11/2008				B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C08346020001	PGDP	ANION	N3338	1	1			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109495	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW328A1-10	U	REG	MW328				WG	11/5/2009					C09309023002	PGDP	ANION	N3338	1	1			FALSE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109496	RGA	Orthophosphate	mg/L	=	SW846-9056	MW328A1-08	BU	REG	MW328				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090098	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109497	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109498	RGA	PCB-1016	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109499	RGA	PCB-1016	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109500	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109501	RGA	PCB-1221	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109502	RGA	PCB-1221	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	11104282	0.18	0.18			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109503	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109504	RGA	PCB-1232	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109505	RGA	PCB-1232	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109506	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109507	RGA	PCB-1242	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109508	RGA	PCB-1242	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109509	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109510	RGA	PCB-1248	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109511	RGA	PCB-1248	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109512	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109513	RGA	PCB-1254	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109514	RGA	PCB-1254	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109515	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109516	RGA	PCB-1260	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109517	RGA	PCB-1260	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109518	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109519	RGA	PCB-1268	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109520	RGA	PCB-1268	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109521	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW328A1-06	U	REG	MW328				WG	12/6/2005					C05341O005	PGDP	WETCHEM	N2620	1	1			FALSE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109522	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW328A1-07	BJNU	REG	MW328				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in	C06325005B	PGDP	WETCHEM	N2620	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109523	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW328A1-08	BU	REG	MW328				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090098	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109524	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW328UGA1-08	BU	REG	MW328				WG	9/4/2008					C082480073	PGDP	WETCHEM	N2620	1	1			FALSE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109525	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW328A1-09	BU	REG	MW328				WG	12/11/2008				B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C08346020001	PGDP	WETCHEM	N2620	1	1			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109526	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW328A1-10	U	REG	MW328				WG	11/5/2009					C09309023002	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109527	RGA	Plutonium-238	pCi/L	U	RL-7120	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 0.201	C01261O037	PGDP	RADS	13981163	0.019	0.399	0.116	0.201	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109528	RGA	Plutonium-238	pCi/L	U	RL-7120	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 0.191	C020720110	PGDP	RADS	13981163	0.0884	0.335	0.132	0.191	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109529	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 0.0735	C01261O037	PGDP	RADS	N760	0.00669	0.147	0.0509	0.0735	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109530	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 0.0754	C020720110	PGDP	RADS	N760	0.00564	0.164	0.046	0.0754	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109531	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW328SWSIA302	U	REG	MW328				WG	7/19/2004					C042020008	PGDP	RADS	N760	-0.0166	0.0958	0.0209	0.0391	FALSE			7/27/2004		19396	ERO4SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERO4SW-EXISTING	3/16/2012
109532	RGA	Polychlorinated biphenyl	UJ		SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006					C06325005B	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109533	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW328A1-07	U	REG	MW328				WG	11/21/2006				Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C06325005B	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109534	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109535	RGA	Potassium	mg/L	X	SW846-6010A	MW328ASA5-03		REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bechtel) observed sampling event.		C03133021	PGDP	METAL	7440097	5.7	0.4			TRUE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109536	RGA	Potassium	mg/L	X	SW846-6010A	MW328AT1-04		REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to standards.		C03329003	PGDP	METAL	7440097	9.2	0.2			TRUE			12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109537	RGA	Potassium	mg/L	X	SW846-6010A	MW328AT2-04		REG	MW328				WG	5/17/2004					C041380069	PGDP	METAL	7440097	8.2	0.2			TRUE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109538	RGA	Potassium	mg/L	=	SW846-6010A	MW328SWSIA302		REG	MW328				WG	7/19/2004					C042020008	PGDP	METAL	7440097	8.04	0.2			TRUE			8/18/2004		19396	ERO4SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERO4SW-EXISTING	3/16/2012
109539	RGA	Potassium	mg/L	X	SW846-6010A	MW328AT1-05		REG	MW328				WG	11/16/2004					C043210095	PGDP	METAL	7440097	3.92	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109540	RGA	Potassium	mg/L	X	SW846-6010A	MW328AT2-05		REG	MW328				WG	5/24/2005					C05144O034	PGDP	METAL	7440097	3.53	0.2			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109541	RGA	Potassium	mg/L	X	SW846-6010B	MW328A1-06		REG	MW328				WG	12/6/2005					C05341O005	PGDP	METAL	7440097	1.41	0.2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109542	RGA	Potassium	mg/L	=	SW846-6010B	MW328A1-07		REG	MW328				WG	11/21/2006					C06325005B	PGDP	METAL	7440097	4.03	0.2			TRUE			12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109543	RGA	Potassium	mg/L	=	SW846-6010B	MW328A1-08		REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL	7440097	1.65	0.2			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109544	RGA	Potassium	mg/L	X	SW846-6010B	MW328UGA1-08	X	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7440097	1.56	0.2			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109545	RGA	Potassium	mg/L	=	SW846-6010B	MW328A1-09		REG	MW328				WG	12/11/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08346020001	PGDP	METAL	7440097	1.17	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109546	RGA	Potassium	mg/L	=	SW846-6010B	MW328A1-10		REG	MW328				WG	11/5/2009					C09309023002	PGDP	METAL	7440097	1.6	0.2			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109547	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW328A1-06	B	REG	MW328				WG	12/6/2005					C05341O005	PGDP	METAL-D	7440097D	1.41	0.2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109548	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW328A1-07		REG	MW328				WG	11/21/2006					C06325005B	PGDP	METAL-D	7440097D	4.36	0.2			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109549	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW328A1-08		REG	MW328				WG	11/5/2007					C073090098	PGDP	METAL-D	7440097D	1.79	0.2			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109550	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	MET

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
109621	RGA	Sulfate	mg/L	=	SW846-9056	MW328A1-07		REG	MW328				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank. J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in	C063250058	PGDP	ANION	14808798	3.9	2			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109622	RGA	Sulfate	mg/L	=	SW846-9056	MW328A1-08		REG	MW328				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090098	PGDP	ANION	14808798	3.2	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109623	RGA	Sulfate	mg/L	X	SW846-9056	MW328UGA1-08		REG	MW328				WG	9/4/2008					C082480073	PGDP	ANION	14808798	3.4	2			TRUE			9/5/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
109624	RGA	Sulfate	mg/L	=	SW846-9056	MW328A1-09		REG	MW328				WG	12/11/2008				B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P . The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C083460200001	PGDP	ANION	14808798	2.9	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109625	RGA	Sulfate	mg/L	=	SW846-9056	MW328A1-10		REG	MW328				WG	11/5/2009					C09309023002	PGDP	ANION	14808798	2.7	2			TRUE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109626	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW328SEQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 0.279	C012610037	PGDP	RADS	12587461S	0.368	4.28	0.279	0.279	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109627	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW328SEQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 1.53	C020720110	PGDP	RADS	12587461S	-0.765	3.99	1.53	1.53	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109628	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW328SEQ2-03	U	REG	MW328				WG	3/11/2003				TPU = 1.45	C030700091	PGDP	RADS	12587461S	-1.45	6.55	1.45	1.45	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109629	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW328SAQ2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	12587461S	-1.21	4.67	2.42	2.42	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109630	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	12587461S	1.29	1.45	1.49	1.49	FALSE			3/9/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109631	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW328SEQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 0.623	C012610037	PGDP	RADS	12587472S	-2.34	8.13	0.614	0.623	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109632	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW328SEQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 0.173	C020720110	PGDP	RADS	12587472S	0.668	8.58	0.17	0.173	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109633	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW328SEQ2-03	U	REG	MW328				WG	3/11/2003				TPU = 0.687	C030700091	PGDP	RADS	12587472S	2.61	9.21	0.67	0.687	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109634	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW328SAQ2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	12587472S	0.945	9.31	0.233	0.236	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109635	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	12587472S	3.64	7.15	1.05	1.06	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109636	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ2-03	U	REG	MW328				WG	3/6/2001				TPU = 0.251	C010650067	PGDP	RADS	14133767	-15.9	17.6	0	0.251	FALSE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109637	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ3-01	U	REG	MW328				WG	6/7/2001				TPU = 12.5	C011580173	PGDP	RADS	14133767	1.19	18.7	12.5	12.5	FALSE			6/22/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109638	RGA	Technetium-99	pCi/L	U	RL-7100	MW328SEQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 11.5	C012610037	PGDP	RADS	14133767	3.47	17	11.5	11.5	FALSE			10/2/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109639	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ1-02	U	REG	MW328				WG	12/13/2001				TPU = 10.8	C013470105	PGDP	RADS	14133767	6.11	15.7	10.8	10.8	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
109640	RGA	Technetium-99	pCi/L	U	RL-7100	MW328SEQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 0.039	C020720109	PGDP	RADS	14133767	-2.47	16.2	0	0.039	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109641	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ3-02	BU	REG	MW328				WG	6/10/2002				TPU = 0.128	C021610045	PGDP	RADS	14133767	-8.12	16.9	0	0.128	FALSE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109642	RGA	Technetium-99	pCi/L	X	RL-7100	MW328DESQ4-02	U	FR	MW328				WG	9/5/2002				TPU = 0.00192	C022480130	PGDP	RADS	14133767	-0.122	17.2	0	0.00192	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109643	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ4-02	U	REG	MW328				WG	9/5/2002				TPU = 14.6	C022480129	PGDP	RADS	14133767	9.89	17.2	14.6	14.6	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109644	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ1-03	U	REG	MW328				WG	12/5/2002				TPU = 0.136	C023390062	PGDP	RADS	14133767	-8.61	18.7	0	0.136	FALSE			12/19/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109645	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ2-03	U	REG	MW328				WG	3/11/2003				TPU = 11.6	C030700091	PGDP	RADS	14133767	13.9	15.9	11.6	11.6	FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109646	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SEQ4-03	U	REG	MW328				WG	9/11/2003			murky water well pumps satisfactorily.	TPU = 11.3	C032540146	PGDP	RADS	14133767	15.2	15.5	11.3	11.3	FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109647	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SAQ2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	14133767	-0.226	16.4	0	0.00561	FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109648	RGA	Technetium-99	pCi/L	U	RL-7100	MW328SWSIA302	U	REG	MW328				WG	7/19/2004					C042020008	PGDP	RADS	14133767	3.01	14.6	9.8	9.81	FALSE			7/31/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109649	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA4-04	U	REG	MW328				WG	9/14/2004					C042590040	PGDP	RADS	14133767	4.79	17.8	12.1	12.11	FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109650	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	14133767	10.7	16.6	11.6	11.6	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109651	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA4-05	U	REG	MW328				WG	9/9/2005					C052520121	PGDP	RADS	14133767	12.9	17.3	12.8	12.8	FALSE			9/22/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109652	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA2-06	U	REG	MW328				WG	2/9/2006					C060400225	PGDP	RADS	14133767	-1.65	18.7	12.3	12.3	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109653	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	RADS	14133767	6.27	19	13.1	13.1	FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109654	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	RADS	14133767	3.52	18.1	12.6	12.6	FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109655	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA4-07	U	REG	MW328				WG	9/6/2007					C072500002	PGDP	RADS	14133767	-3.38	17.2	11.7	11.7	FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109656	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	RADS	14133767	0.261	16.8	12.8	12.8	FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109657	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA4-08	U	REG	MW328				WG	9/4/2008					C082480074	PGDP	RADS	14133767	12.6	16.9	11.7	11.7	FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109658	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA1-09	U	REG	MW328				WG	3/11/2009					C09070008001	PGDP	RADS	14133767	9.16	17.2	11.9	11.9	FALSE			4/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109659	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA2-09	U	REG	MW328				WG	8/24/2009					C09237004002	PGDP	RADS	14133767	-9.52	17.7	11.2	11.2	FALSE			9/11/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109660	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10067036003	PGDP	RADS	14133767	-8.93	18	12	12	FALSE			3/29/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
109661	RGA	Technetium-99	pCi/L	X	RL-7100	MW328SA2-10	U	REG	MW328				WG	8/18/2010					C10230034009	PGDP	RADS	14133767	6.81	17.7	12.3	12.3	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109662	RGA	Technetium-99	pCi/L	X	RL-7100	MW328BI1-11	U	REG	MW328				WG	5/12/2011					C11132030002	PGDP	RADS	14133767	-2.7	18.7	12.9	12.9	FALSE			6/3/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109663	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SEQ2-01	U	REG	MW328				WG	3/6/2001					C010650067	PGDP	VOA	127184	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109664	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW328SEQ3-01	U	REG	MW328				WG	6/7/2001					C011580173	PGDP	VOA	127184	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109665	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW328SEQ4-01	U	REG	MW328				WG	9/18/2001					C012610037	PGDP	VOA	127184	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109666	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SEQ1-02	U	REG	MW328				WG	12/13/2001					C013470105	PGDP	VOA	127184	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
109667	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW328SEQ2-02	U	REG	MW328				WG	3/13/2002				Trichloroethene was detected above the LCR of 1 ug/L. JA Johnson 4-11-02	C020720109	PGDP	VOA	127184	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109668	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SEQ3-02	U	REG	MW328				WG	6/10/2002					C021610045	PGDP	VOA	127184	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109669	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328DESQ4-02	U	FR	MW328				WG	9/5/2002					C022480130	PGDP	VOA	127184	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109670	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SEQ4-02	U	REG	MW328				WG	9/5/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 112 112 0 Trichloroethene 110 108 2 Toluene 112 110 2 Chlorobenzene 110 110 0 JA Johnson 9-27-02	C022480129	PGDP	VOA	127184	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109671	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SEQ1-03	U	REG	MW328				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 01-03-03	C023390062	PGDP	VOA	127184	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109672	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SEQ2-03	U	REG	MW328				WG	3/11/2003				Trichloroethene was detected at the LCR .JA Johnson 4-10-03	C030700091	PGDP	VOA	127184	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109673	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SEQ4-03	U	REG	MW328				WG	9/11/2003			murky water well pumps satisfactorily.		C032540146	PGDP	VOA	127184	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109674	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	VOA	127184	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109675	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	127184	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109676	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA4-04	U	REG	MW328				WG	9/14/2004					C042590040	PGDP	VOA	127184	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109677	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	VOA	127184	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109678	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA4-05	U	REG	MW328				WG	9/9/2005					C052520121	PGDP	VOA	127184	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109679	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA2-06	UX	REG	MW328				WG	2/9/2006				One surrogate failed to meet the recovery limits. JAJ 3/13/06	C060400225	PGDP	VOA	127184	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109680	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	VOA	127184	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109681	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	VOA	127184	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109682	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA2-07	U	REG	MW328				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072500002	PGDP	VOA	127184	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109683	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	VOA	127184	5	5			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109684	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW328SA2-08	U	REG	MW328				WG	9/4/2008					C082480074	PGDP	VOA	127184	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109685	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW328SA1-09	U	REG	MW328				WG	3/11/2009				Trichloroethene was detected below the LCR .JAJ 04/06/09	C09070008001	PGDP	VOA	127184	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109686	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW328SA2-09	UJ	REG	MW328				WG	8/24/2009					C09237004002	PGDP	VOA	127184	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109687	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C10067036003	PGDP	VOA	127184	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
109688	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW328SA2-10	U	REG	MW328				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	127184	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109689	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW328BI1-11	U	REG	MW328				WG	5/12/2011					C11132030002	PGDP	VOA	127184	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109690	RGA	Thallium	ug/L	U	SW846-6020	MW328SWSIA302	BU	REG	MW328				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020008	PGDP	METAL	7440280	0.002	0.002			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109691	RGA	Thorium-228	pCi/L	U	RL-7120	MW328SEQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 0.0811	C012610037	PGDP	RADS	14274829	0.00126	0.236	0.0638	0.0811	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109692	RGA	Thorium-228	pCi/L	U	RL-7120	MW328SEQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 0.101	C020720110	PGDP	RADS	14274829	-0.0249	0.261	0.0352	0.101	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109693	RGA	Thorium-228	pCi/L	X	RL-7120	MW328SEQ2-03	U	REG	MW328				WG	3/11/2003				TPU = 0.0873	C030700091	PGDP	RADS	14274829	-0.0258	0.22	0.03	0.0873	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109694	RGA	Thorium-228	pCi/L	X	RL-7120	MW328SA2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	14274829	0.00045	0.175	0.0312	0.0653	FALSE			3/11/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109695	RGA	Thorium-228	pCi/L	X	RL-7128	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	14274829	0.0805	0.18	0.06	0.09	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109696	RGA	Thorium-230	pCi/L	J	RL-7120	MW328SEQ4-01	U	REG	MW328				WG	9/18/2001				TPU = 0.237	C012610037	PGDP	RADS	14269637	0.496	0.333	0.201	0.237	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109697	RGA	Thorium-230	pCi/L	U	RL-7120	MW328SEQ2-02	U	REG	MW328				WG	3/13/2002				TPU = 0.196	C020720110	PGDP	RADS	14269637	0.0725	0.446	0.0927	0.198	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109698	RGA	Thorium-230	pCi/L	X	RL-7120	MW328SEQ2-03	U	REG	MW328				WG	3/11/2003				TPU = 0.109	C030700091	PGDP	RADS	14269637	0.0253	0.22	0.07	0.109	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
109799	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW328SA2-10	U	REG	MW328				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	156605	1	1		FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109800	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW328B11-11	U	REG	MW328				WG	5/12/2011					C11132030002	PGDP	VOA	156605	1	1		FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109801	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW328SWSIA302	U	REG	MW328				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020008	PGDP	VOA	10061026	1	1		FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109802	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ2-01		REG	MW328				WG	3/6/2001					C010650067	PGDP	VOA	79016	2	1		TRUE		I	3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109803	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ3-01		REG	MW328				WG	6/7/2001					C011580173	PGDP	VOA	79016	4	1		TRUE		I	6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109804	RGA	Trichloroethene	ug/L	=	SW846-8260	MW328ESQ4-01		REG	MW328				WG	9/18/2001					C012610037	PGDP	VOA	79016	4	1		TRUE		I	10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109805	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ1-02		REG	MW328				WG	12/13/2001					C013470105	PGDP	VOA	79016	3	1		TRUE		I	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
109806	RGA	Trichloroethene	ug/L	=	SW846-8260	MW328ESQ2-02	X	REG	MW328				WG	3/13/2002					C020720109	PGDP	VOA	79016	1	1		TRUE	W	I	3/20/2002 DIS-EDDF1		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109807	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ3-02		REG	MW328				WG	6/10/2002					C021610045	PGDP	VOA	79016	2	1		TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109808	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328DESQ4-02		FR	MW328				WG	9/5/2002					C022480130	PGDP	VOA	79016	4	1		TRUE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109809	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ4-02		REG	MW328				WG	9/5/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 112 112 0 Trichloroethene 110 108 2 Toluene 112 110 2 Chlorobenzene 110 110 0 JA Johnson 9-27-02 Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 01-03-03 Trichloroethene was detected at the LCR. JA Johnson 4-10-03	C022480129	PGDP	VOA	79016	5	1		TRUE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109810	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ1-03		REG	MW328				WG	12/5/2002					C023390062	PGDP	VOA	79016	4	1		TRUE		I	12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109811	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ2-03	X	REG	MW328				WG	3/11/2003					C030700091	PGDP	VOA	79016	1	1		TRUE	W	I	3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109812	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328ESQ4-03		REG	MW328				WG	9/11/2003				murky water well pumps satisfactorily.	C032540146	PGDP	VOA	79016	3	1		TRUE		I	9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109813	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA2-04		REG	MW328				WG	3/8/2004					C040690049	PGDP	VOA	79016	2	1		TRUE		I	3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109814	RGA	Trichloroethene	ug/L	U	SW846-3810 E3R0 Sep86	MW328SWSIA302HS	UX	REG	MW328				WG	7/19/2004				TCE was detected below the reporting limit of 20 ppb at an estimated value of 7 ppb.BK Johnson 7/27/04 Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020013	PGDP	VOA	79016	20	20		FALSE			7/22/2004		19350	ERI04SW-MWHS-14	Southwest Plume Site Investigation Existing Monitoring Well - Head Space - 14 Day Turn ERI04SW-MWHS	3/16/2012
109815	RGA	Trichloroethene	ug/L	=	SW846-8260	MW328SWSIA302		REG	MW328				WG	7/19/2004					C042020008	PGDP	VOA	79016	1.1	1		TRUE		I	7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109816	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA4-04		REG	MW328				WG	9/14/2004					C042590040	PGDP	VOA	79016	2	1		TRUE		I	9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109817	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA2-05		REG	MW328				WG	3/7/2005					C050660054	PGDP	VOA	79016	1.3	1		TRUE		I	3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109818	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA4-05		REG	MW328				WG	9/9/2005					C052520121	PGDP	VOA	79016	1.3	1		TRUE		I	9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109819	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA2-06	UX	REG	MW328				WG	2/9/2006				One surrogate failed to meet the recovery limits. JAJ 3/13/06	C060400225	PGDP	VOA	79016	1	1		FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109820	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	VOA	79016	1	1		FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109821	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA1-07		REG	MW328				WG	3/8/2007					C070680038	PGDP	VOA	79016	1.1	1		TRUE		I	3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109822	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA4-07		REG	MW328				WG	9/6/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072500002	PGDP	VOA	79016	1.6	1		TRUE		I	9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109823	RGA	Trichloroethene	ug/L	X	SW846-8260	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	VOA	79016	1	1		FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109824	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW328SA2-08			MW328				WG	9/4/2008					C082480074	PGDP	VOA	79016	1.3	1		TRUE		I	9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109825	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW328SA1-09	U	REG	MW328				WG	3/11/2009				Trichloroethene was detected below the LCR. JAJ 04/06/09	C090700080	PGDP	VOA	79016	1	1		FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES09-02	3/16/2012
109826	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW328SA2-09	UJ	REG	MW328				WG	8/24/2009					C092370042	PGDP	VOA	79016	1	1		FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109827	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW328SA1-10	U	REG	MW328				WG	3/8/2010					C100670360003	PGDP	VOA	79016	1	1		FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
109828	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW328SA2-10	U	REG	MW328				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034009	PGDP	VOA	79016	1	1		FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109829	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW328B11-11		REG	MW328				WG	5/12/2011					C11132030002	PGDP	VOA	79016	1.9	1		TRUE		I	5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109830	RGA	Uranium	mg/L	X	IN7105	MW328ESQ2-01	U	REG	MW328				WG	3/6/2001					C010650067	PGDP	METAL	7440611	0.001	0.001		FALSE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109831	RGA	Uranium	mg/L	X	IN7105	MW328ESQ3-01	U	REG	MW328				WG	6/7/2001					C011580173	PGDP	METAL	7440611	0.001	0.001		FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109832	RGA	Uranium	mg/L	U	AS7300	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001				Due to sample being below detectable limits no assay determined.	C012610037	PGDP	METAL	7440611	0.05	0.05		FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109833	RGA	Uranium	pCi/L	U	RL-7124	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001					C012610037	PGDP	RADS	7440611		49.5		FALSE	AQ		9/22/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109834	RGA	Uranium	mg/L	U	IN7105	MW328ESQ4-01	U	REG	MW328				WG	9/18/2001					C012610037	PGDP	METAL	7440611	0.001	0.001		FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109835	RGA	Uranium	mg/L	X	IN7105	MW328ESQ1-02	U	REG	MW328				WG	12/13/2001					C013470105	PGDP	METAL	7440611	0.001	0.001		FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
109836	RGA	Uranium	pCi/L	U	RL-7124	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720110	PGDP	RADS	7440611				FALSE	AQ		3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109837	RGA	Uranium	mg/L	U	IN7105	MW328ESQ2-02	U	REG	MW328				WG	3/13/2002					C020720109	PGDP	METAL	7440611	0.001	0.001		FALSE			3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109838	RGA	Uranium	mg/L	X	IN7105	MW328ESQ3-02	U	REG	MW328				WG	6/10/2002					C021610045	PGDP	METAL	7440611	0.001	0.001		FALSE			7/2/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109839	RGA	Uranium	mg/L	X	IN7105	MW328DESQ4-02	U	FR	MW328				WG	9/5/2002					C022480130	PGDP	METAL	7440611	0.001	0.001		FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109840	RGA	Uranium	mg/L	X	IN7105	MW328ESQ4-02	U	REG	MW328				WG	9/5/2002					C022480129	PGDP	METAL	7440611	0.001	0.001		FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109841	RGA	Uranium	mg/L	X	SW846-6020	MW328ESQ1-03	U	REG	MW328				WG	12/5/2002					C023390062	PGDP	METAL	7440611	0.001	0.001		FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109842	RGA	Uranium	mg/L	X	ST7106-ISOT	MW328ESQ2-03	U	REG	MW328				WG	3/11/2003					C030700091	PGDP	METAL	7440611	0.005	0.005		FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
109843	RGA	Uranium	mg/L	X	SW846-6020	MW328ESQ4-03	U	REG	MW328				WG	9/11/2003					C032540146	PGDP	METAL	7440611	0.001	0.001		FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109844	RGA	Uranium	mg/L	X	SW846-6020	MW328ASA5-03	BU	REG	MW328				WG	5/13/2003			water color is cloudy to light rust. Steve Slavanas (Bec	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330211	PGDP	METAL	7440611	0.001	0.001		FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
109845	RGA	Uranium	mg/L	X	SW846-6020	MW328ESQ4-03	UX	REG	MW328				WG	9/11/2003				murky water well pumps satisfactorily.	X QUALIFIED BECAUSE DILUTION TEST AGREEMENT >10%. 10/01/03 CDS	C032540146	PGDP	METAL	7440611	0.001	0.001		FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109846	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW328ESQ4-03	U	REG	MW328				WG	9/11/2003				murky water well pumps satisfactorily.	C032540146	PGDP	RADS	7440611	40	40		FALSE			9/30/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109847	RGA	Uranium	mg/L	X	SW846-6020	MW328AT1-04	UX	REG	MW328				WG	11/24/2003			water color is light orange and cloudy pumped to stan	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290003	PGDP	METAL	7440611	0.001	0.001		FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
109848	RGA	Uranium	mg/L	X	SW846-6020	MW328SA2-04	BU	REG	MW328				WG	3/8/2004					C040690049	PGDP	METAL	7440611	0.001	0.001		FALSE			3/29/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109849	RGA	Uranium	mg/L	X	ST7106-ISOT	MW328SA2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	METAL	7440611	0.005	0.005		FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109850	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW328SA2-04	U	REG	MW328				WG	3/8/2004					C040690049	PGDP	RADS	7440611	40	40		FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109851	RGA	Uranium	mg/L	X	SW846-6020	MW328AT2-04	U	REG	MW328				WG	5/17/2004					C041380069	PGDP	METAL	7440611	0.001	0.001		FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
109852	RGA	Uranium	mg/L	U	SW846-6020	MW328SWSIA302	BU	REG	MW328				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020008	PGDP	METAL	7440611	0.001	0.001		FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109853	RGA	Uranium	mg/L	X	SW846-6020	MW328SA4-04	BU	REG	MW328				WG	9/14/2004					C042590040	PGDP	METAL	7440611	0.001	0.001		FALSE			10/12/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109854	RGA	Uranium	mg/L	X	ST7106-ISOT	MW328SA4-04	U	REG	MW328				WG	9/14/2004					C042590040	PGDP	METAL	7440611	0.005	0.005		FALSE			10/6/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109855	RGA	Uranium	mg/L	X	SW846-6020	MW328AT1-05	BU	REG	MW328				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210095	PGDP	METAL	7440611	0.001	0.001		FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
109856	RGA	Uranium	mg/L	X	SW846-6020	MW328SA2-05	BU	REG	MW328				WG	3/7/2005					C050660054	PGDP	METAL	7440611	0.001	0.001		FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109857	RGA	Uranium	mg/L	X	ST7106	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	METAL	7440611	0.005	0.005		FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109858	RGA	Uranium	pCi/L	X	RL-7128	MW328SA2-05	U	REG	MW328				WG	3/7/2005					C050660054	PGDP	RADS	7440611	0.0504	1.11	0.12	0.85	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109859	RGA	Uranium	mg/L	X	SW846-6020	MW328AT2-05	U	REG	MW328				WG	5/24/2005					C051440034	PGDP	METAL	7440611	0.001	0.001		FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
109860	RGA	Uranium	mg/L	X	SW846-6020	MW328SA4-05	BU	REG	MW328				WG	9/9/2005					C052520121	PGDP	METAL	7440611	0.001	0.001		FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109861	RGA	Uranium	mg/L	X	ST7106	MW328SA4-05	U	REG	MW328				WG	9/9/2005					C052520121	PGDP	RADS	7440611	0.005	0.005		FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109862	RGA	Uranium	mg/L	X	SW846-6020	MW328A1-06	U	REG	MW328				WG	12/6/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053410005	PGDP	METAL	7440611	0.001	0.001		FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
109863	RGA	Uranium	mg/L	X	SW846-6020	MW328SA2-06	U	REG	MW328				WG	2/9/2006					C060400225	PGDP	METAL	7440611	0.001	0.001		FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109864	RGA	Uranium	mg/L	X	ST7106	MW328SA2-06	U	REG	MW328				WG	2/9/2006					C060400225	PGDP	RADS	7440611	0.005	0.005		FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109865	RGA	Uranium	mg/L	X	SW846-6020	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	METAL	7440611	0.001	0.001		FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109866	RGA	Uranium	mg/L	X	ST7106	MW328SA4-06	U	REG	MW328				WG	9/11/2006					C062540115	PGDP	RADS	7440611	0.005	0.005		FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109867	RGA	Uranium	mg/L	=	SW846-6020	MW328A1-07	U	REG	MW328				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250058	PGDP	METAL	7440611	0.001	0.001		FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
109868	RGA	Uranium	mg/L	X	SW846-6020	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	METAL	7440611	0.001	0.001		FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109869	RGA	Uranium	mg/L	X	ST7106	MW328SA1-07	U	REG	MW328				WG	3/8/2007					C070680038	PGDP	RADS	7440611	0.005	0.005		FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109870	RGA	Uranium	mg/L	X	SW846-6020	MW328SA4-07	U	REG	MW328				WG	9/6/2007					C072500002	PGDP	METAL	7440611	0.001	0.001		FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109871	RGA	Uranium	mg/L	X	ST7106	MW328SA2-07	U	REG	MW328				WG	9/6/2007					C072500002	PGDP	RADS	7440611	0.005	0.005		FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109872	RGA	Uranium	mg/L	=	SW846-6020	MW328A1-08	U	REG	MW328				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073090098	PGDP	METAL	7440611	0.001	0.001		FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
109873	RGA	Uranium	mg/L	X	SW846-6020	MW328SA1-08	BU	REG	MW328				WG	3/5/2008					C080660040	PGDP	METAL	7440611	0.001	0.001		FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109874	RGA	Uranium	mg/L	X	ST7106	MW328SA1-08	U	REG	MW328				WG	3/5/2008					C080660040	PGDP	RADS	7440611	0.005	0.005		FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109875	RGA	Uranium	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL	7440611	0.001	0.001		FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109876	RGA	Uranium	mg/L	X	SW846-6020	MW328SA2-08	U	REG	MW328				WG	9/4/2008					C082480074	PGDP	METAL	7440611	0.001	0.001		FALSE			9/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109877	RGA	Uranium	mg/L	X	ST7106	MW328SA2-08	U	REG	MW328				WG	9/4/2008					C082480074	PGDP	RADS	7440611	0.005	0.005		FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109878	RGA	Uranium	mg/L	=	SW846-6020	MW328A1-09	U	REG	MW328				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346020001	PGDP	METAL	7440611	0.001	0.001		FALSE			1/5/2009

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
109959	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW328UGA1-08	U	REG	MW328				WG	9/4/2008					C082480073	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
109960	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW328A1-09	U	REG	MW328				WG	12/11/2008					C083460200D1	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
109961	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW328A1-10	UX	REG	MW328				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090230D2	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
109962	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	71556		5	5		FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109963	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	71556		5	5		FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109964	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	71556		5	5	0	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109965	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	71556		5	5		FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
109966	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	71556		5	5		FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109967	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	71556		5	5		FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
109968	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	71556		5	5		FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
109969	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	71556		5	5		FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
109970	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	71556		5	5		FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 2 - March, Event 1 GWES03-02	3/16/2012
109971	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	71556		5	5		FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
109972	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	71556		5	5		FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
109973	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	71556	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109974	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	71556	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109975	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	71556		5	5		FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
109976	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	71556		5	5		FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
109977	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	71556		5	5		FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
109978	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	71556		5	5		FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
109979	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	71556		5	5		FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
109980	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	71556		5	5		FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
109981	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	71556		5	5		FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
109982	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	71556		5	5		FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109983	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	71556		5	5		FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
109984	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480041	PGDP	VOA	71556	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
109985	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700008D3	PGDP	VOA	71556	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109986	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329SA1-09	U	FR	MW329				WG	3/11/2009					C090700008D2	PGDP	VOA	71556	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
109987	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C092370040D1	PGDP	VOA	71556	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
109988	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100670360D5	PGDP	VOA	71556	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
109989	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360D5	PGDP	VOA	71556	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
109990	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329SA2-10	UJ	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340D8	PGDP	VOA	71556	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
109991	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C111320300D1	PGDP	VOA	71556	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
109992	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	79345	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109993	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	79345	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
109994	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	79005		5	5		FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
109995	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	79005	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
109996	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	79005		5	5	0	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
109997	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	79005		5	5		FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
109998	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	79005	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
109999	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	79005	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
110000	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	79005	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
110001	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	79005	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
110002	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	79005	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110003	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	79005	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
110004	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	79005	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110005	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	79005	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110006	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	79005	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110007	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
110008	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	79005	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110009	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	79005	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
110010	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	79005	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
110011	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	79005	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
110012	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	79005	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
110013	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	79005	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
110014	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	79005	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110015	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	79005	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110016	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480041	PGDP	VOA	79005	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
110017	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700008D3	PGDP	VOA	79005	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110018	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700008D2	PGDP	VOA	79005	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110019	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C092370040D1	PGDP	VOA	79005	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
110020	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100670360D5	PGDP	VOA	79005	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
110021	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360D5	PGDP	VOA	79005	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
110022	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329SA2-10	U	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340D8	PGDP	VOA	79005	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
110023	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C111320300D1	PGDP	VOA	79005	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
110024	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	75343		5	5		FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
110025	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	75343	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
110026	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	75343		5	5	0	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110027	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	75343		5	5		FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
110028	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	75343	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110029	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	75343	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
110030	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	75343	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
110031	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	75343	5	5			FALSE			12/17/2002		15230	G

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
110100	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW3295A2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	107062	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
110101	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	107062	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
110102	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW3295A1-07	U	REG	MW329				WG	3/9/2007					C070680037	PGDP	VOA	107062	5	5			FALSE			3/21/2007		21149	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
110103	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW3295A2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	107062	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
110104	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	107062	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110105	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW3295A1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	107062	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110106	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW3295A2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480041	PGDP	VOA	107062	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
110107	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700008003	PGDP	VOA	107062	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110108	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW3295A1-09	U	REG	MW329				WG	3/11/2009					C090700008002	PGDP	VOA	107062	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110109	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW3295A2-09	UX	REG	MW329				WG	8/24/2009					C092370040001	PGDP	VOA	107062	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
110110	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100607036006	PGDP	VOA	107062	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110111	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW3295A1-10	U	REG	MW329				WG	3/8/2010					C100607036005	PGDP	VOA	107062	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110112	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW3295A2-10	U	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034008	PGDP	VOA	107062	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
110113	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C11132030001	PGDP	VOA	107062	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
110114	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	78875	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110115	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	78875	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110116	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	95476	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110117	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	95476	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110118	RGA	2-Butanone	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	78933	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110119	RGA	2-Butanone	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	78933	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110120	RGA	2-Hexanone	ug/L	U	SW846-8260	MW329SWSIA305	JU	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	591786	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110121	RGA	2-Hexanone	ug/L	U	SW846-8260	MW329SWSID305	JU	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	591786	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110122	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW329SWSIA305	JU	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	108101	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110123	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW329SWSID305	JU	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	108101	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110124	RGA	Acetone	ug/L	U	SW846-8260	MW329SWSIA305	JU	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	67641	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110125	RGA	Acetone	ug/L	U	SW846-8260	MW329SWSID305	JU	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	67641	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110126	RGA	Activity of U-235	pCi/L	U	RL-7124	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				TPU = 0.752This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny. U-2	C020720124	PGDP	RADS	N3543	-3.63	0.57	0	0.752	FALSE			3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110127	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW3295A2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	N3543	2.2	2.2			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110128	RGA	Activity of U-235	pCi/L	U	RL-7128	MW329SWSIA305	U	REG	MW329				WG	7/19/2004					C042020009	PGDP	RADS	N3543	0.0037	0.0983	0.014	0.0351	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110129	RGA	Activity of U-235	pCi/L	U	RL-7128	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	RADS	N3543	0.0264	0.101	0.0297	0.0441	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110130	RGA	Activity of U-235	pCi/L	X	RL-7128	MW3295A2-06	U	REG	MW329				WG	3/7/2006					C050660055	PGDP	RADS	N3543	0.0231	0.12	0.02	0.05	FALSE			3/10/2006		20313	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES06-02	3/16/2012
110131	RGA	Alkalinity	mg/L	=	EPA-310.1	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	WETCHEM	N33	131	10			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110132	RGA	Alkalinity	mg/L	X	EPA-310.1	MW329DUGA1-08	FR	REG	MW329				WG	9/4/2008					C082480045	PGDP	WETCHEM	N33	150	10			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110133	RGA	Alkalinity	mg/L	X	EPA-310.1	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	WETCHEM	N33	149	10			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110134	RGA	Alkalinity	mg/L	=	EPA-310.1	MW329A1-09		REG	MW329				WG	12/11/2008					C083460020002	PGDP	WETCHEM	N33	144	10			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110135	RGA	Alkalinity	mg/L	=	EPA-310.1	MW329A1-10		REG	MW329				WG	11/5/2009					C093090023001	PGDP	WETCHEM	N33	140	10			TRUE			11/11/2009		22197	GWES10-05	Geochemical Environmental Annual	3/16/2012
110136	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ2-01		REG	MW329				WG	3/6/2001				TPU = 3.71	C010650068	PGDP	RADS	12587461	6.66	5.86	3.56	3.71	TRUE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
110137	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ3-01		REG	MW329				WG	6/7/2001				TPU = 1.34	C011580176	PGDP	RADS	12587461	2.05	6.63	1.29	1.34	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
110138	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001				TPU = 2.5	C012610038	PGDP	RADS	12587461	4.45	5.59	2.38	2.5	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110139	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001				TPU = 2.53	C013470106	PGDP	RADS	12587461	4.03	6.50	2.43	2.53	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
110140	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW329ESQ2-02	U	REG	MW329				WG	3/1/2002				TPU = 3.69	C020720123	PGDP	RADS	12587461	-3.16	9.57	3.65	3.69	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110141	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002				TPU = 2.45	C021610046	PGDP	RADS	12587461	4.64	9.93	2.32	2.45	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
110142	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002				TPU = 3.36	C022480131	PGDP	RADS	12587461	7.09	11.3	3.1	3.36	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
110143	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				TPU = 1.93	C023390061	PGDP	RADS	12587461	3.93	4.4	1.8	1.93	FALSE			12/12/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
110144	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003				TPU = 0.748	C030700092	PGDP	RADS	12587461	0.987	5.78	0.74	0.748	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110145	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily	TPU = 2.19	C032540147	PGDP	RADS	12587461	3.17	6.09	2.12	2.19	FALSE			9/18/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
110146	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW3295A2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	12587461	-1.36	9.63	1.57	1.58	FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110147	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW329SWSIA305	U	REG	MW329				WG	7/19/2004					C042020009	PGDP	RADS	12587461	0.235	5.72	0.192	0.196	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110148	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	RADS	12587461	0.527	5.56	0.398	0.408	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110149	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW3295A4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	RADS	12587461	2.09	9.27	1.01	1.07	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
110150	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	12587461	1.49	4.96	1.12	1.17	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110151	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	RADS	12587461	6.34	6.71	2.7	2.75	FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
110152	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	RADS	12587461	3.31	4.19	1.84	1.96	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
110153	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A4-06		REG	MW329				WG	9/11/2006					C062540114	PGDP	RADS	12587461	5.98	4.99	2.9	3.3	TRUE	D		9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
110154	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A1-07	U	REG	MW329				WG	3/9/2007					C070680037	PGDP	RADS	12587461	-0.0669	7.55	0.0598	0.0621	FALSE			3/27/2007		21149	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
110155	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A2-07	U	REG	MW329				WG	9/6/2007					C072500001	PGDP	RADS	12587461	2.71	6.92	1.8	1.94	FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
110156	RGA	Alpha activity	pCi/L	X	SW846-9310	MW329DSA1-08	UX	FR	MW329				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800016	PGDP	RADS	12587461	2.07	4.29	1.25	1.35	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110157	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A1-08	UX	REG	MW329				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800015	PGDP	RADS	12587461	1.33	4.25	0.886	0.946	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110158	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A2-08	UX	REG	MW329				WG	9/4/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082480041	PGDP	RADS	12587461	-0.615	5.12	0.615	0.63	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
110159	RGA	Alpha activity	pCi/L	X	SW846-9310	MW329DSA1-09	U	FR	MW329				WG	3/11/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C090700008003	PGDP	RADS	12587461	1.08	5.59	0.766	0.802	FALSE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110160	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A1-09	U	REG	MW329				WG	3/11/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C090700008002	PGDP	RADS	12587461	-0.157	5.46	0.128	0.132	FALSE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110161	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A2-09	U	REG	MW329				WG	8/24/2009					C092370040001	PGDP	RADS	12587461	4.27	5.58	2.2	2.37	FALSE	D		9/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
110162	RGA	Alpha activity	pCi/L	X	SW846-9310	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100607036006	PGDP	RADS	12587461	0.814	4.38	0.575	0.604	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110163	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A1-10	U	REG	MW329				WG	3/8/2010					C100607036005	PGDP	RADS	12587461	1.95	4.45	1.17	1.25	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110164	RGA	Alpha activity	pCi/L	X	SW846-9310	MW3295A2-10	U	REG	MW329				WG	8/18/2010					C10230034008	PGDP	RADS	12587461	4.01	4.88	1.89	2.04	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
110165	RGA	Alpha activity	pCi/L	X	RL-7111	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C11132030001	PGDP	RADS	12587461	2.86	8.18	1.65	1.8	FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
110166	RGA	Aluminum	mg/L	U	SW846-6010A	MW329SWSIA305	*NU	REG	MW329				WG	7/19/2004				Validation reason code: H01,H04.	C042020009	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110167	RGA	Aluminum	mg/L	U	SW846-6010A	MW329SWSID305	*NU	REG	MW329				WG	7/19/2004				Validation reason code: H01,H04.	C042020010	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110168	RGA	Aluminum	mg/L	X	SW846-6010B	MW329A1-06	U	REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110169	RGA	Aluminum	mg/L	X	SW846-6010B	MW329A1-06	U	FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110170	RGA	Aluminum	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL	7429905	0.214	0.2			TRUE	I		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110171	RGA	Aluminum	mg/L	=	SW846-6010B	MW329A1-08	U	REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL	7429905	0.2	0.2			FALSE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110172	RGA	Aluminum	mg/L	X	SW846-6010B	MW329DUGA1-08	UX	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7429905	0.2	0.2			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110173	RGA	Aluminum	mg/L	X	SW846-6010B	MW329UGA1-08	UX	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7429905	0.2	0.2			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110174	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
110235	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW329A1-10	U	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110236	RGA	Barium	mg/L	X	SW846-6020	MW329ASA5-03		REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330212	PGDP	METAL	7440393	0.174	0.005			TRUE		S	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110237	RGA	Barium	mg/L	X	SW846-6020	MW329DAT1-04		FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290006	PGDP	METAL	7440393	0.149	0.005			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110238	RGA	Barium	mg/L	X	SW846-6020	MW329AT1-04		REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290007	PGDP	METAL	7440393	0.153	0.005			TRUE		S	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110239	RGA	Barium	mg/L	X	SW846-6020	MW329AT2-04		REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7440393	0.15	0.005			TRUE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110240	RGA	Barium	mg/L	=	SW846-6020	MW329SWSIA305		REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020009	PGDP	METAL	7440393	0.154	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110241	RGA	Barium	mg/L	=	SW846-6020	MW329SWSID305		REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020010	PGDP	METAL	7440393	0.151	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110242	RGA	Barium	mg/L	X	SW846-6020	MW329AT1-05	B	REG	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%).X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04 X - Interference Check Solution had expired for rerun of Ni dilution. ARH	C043210092	PGDP	METAL	7440393	0.134	0.005			TRUE		S	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110243	RGA	Barium	mg/L	X	SW846-6020	MW329DAT1-05	B	FR	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210093	PGDP	METAL	7440393	0.136	0.005			TRUE		S	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110244	RGA	Barium	mg/L	X	SW846-6020	MW329AT2-05		REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7440393	0.132	0.005			TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110245	RGA	Barium	mg/L	X	SW846-6020	MW329A1-06		REG	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%. X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470106	PGDP	METAL	7440393	0.827	0.05			TRUE		S	1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110246	RGA	Barium	mg/L	X	SW846-6020	MW329DA1-06		FR	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470107	PGDP	METAL	7440393	0.801	0.5			TRUE		S	1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110247	RGA	Barium	mg/L	=	SW846-6020	MW329A1-07		REG	MW329				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250057	PGDP	METAL	7440393	0.465	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110248	RGA	Barium	mg/L	=	SW846-6020	MW329A1-08		REG	MW329				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090097	PGDP	METAL	7440393	0.416	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110249	RGA	Barium	mg/L	X	SW846-6020	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440393	0.328	0.005			TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110250	RGA	Barium	mg/L	X	SW846-6020	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7440393	0.297	0.005			TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110251	RGA	Barium	mg/L	=	SW846-6020	MW329A1-09		REG	MW329				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460200 02	PGDP	METAL-D	7440393D	0.365	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110252	RGA	Barium	mg/L	=	SW846-6020	MW329A1-10		REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023001	PGDP	METAL	7440393	0.235	0.05			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110253	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW329A1-06		REG	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470106	PGDP	METAL-D	7440393D	0.807	0.05			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110254	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW329DA1-06		FR	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470107	PGDP	METAL-D	7440393D	0.815	0.5			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110255	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7440393D	0.463	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110256	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW329A1-08		REG	MW329				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090097	PGDP	METAL-D	7440393D	0.391	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110257	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7440393D	0.301	0.005			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110258	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7440393D	0.302	0.005			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110259	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW329A1-09	N	REG	MW329				WG	12/11/2008					C083460200 02	PGDP	METAL-D	7440393D	0.329	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110260	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW329A1-10		REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023001	PGDP	METAL-D	7440393D	0.225	0.05			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110261	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	71432	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
110262	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	71432	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
110263	RGA	Benzene	ug/L	U	SW846-8260	MW329SQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	71432	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110264	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	71432	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
110265	RGA	Benzene	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	71432	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110266	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	71432	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
110267	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	71432	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
110268	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	71432	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
110269	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	71432	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110270	RGA	Benzene	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	71432	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
110271	RGA	Benzene	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	71432	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110272	RGA	Benzene	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04 Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	71432	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110273	RGA	Benzene	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	VOA	71432	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110274	RGA	Benzene	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	71432	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
110275	RGA	Benzene	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	71432	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110276	RGA	Benzene	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	71432	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
110277	RGA	Benzene	ug/L	X	SW846-8260	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	71432	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
110278	RGA	Benzene	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	71432	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
110279	RGA	Benzene	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	71432	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
110280	RGA	Benzene	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	71432	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
110281	RGA	Benzene	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	71432	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110282	RGA	Benzene	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	71432	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110283	RGA	Benzene	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008			Trichloroethene was detected below the LCR. JAJ 09/24/08		C082480041	PGDP	VOA	71432	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
110284	RGA	Benzene	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C09070008003	PGDP	VOA	71432	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110285	RGA	Benzene	ug/L	X	SW846-8260B	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C09070008002	PGDP	VOA	71432	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110286	RGA	Benzene	ug/L	X	SW846-8260B	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C09237004001	PGDP	VOA	71432	5	5			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
110287	RGA	Benzene	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C10067036005	PGDP	VOA	71432	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110288	RGA	Benzene	ug/L	X	SW846-8260B	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C10067036005	PGDP	VOA	71432	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110289	RGA	Benzene	ug/L	X	SW846-8260B	MW329SA2-10	U	REG	MW329				WG	8/18/2010					C10230034008	PGDP	VOA	71432	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
110290	RGA	Benzene	ug/L	X	SW846-8260B	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C11132030001	PGDP	VOA	71432	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
110291	RGA	Beryllium	mg/L	X	SW846-6020	MW329ASA5-03	U	REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard.	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330212	PGDP	METAL	7440417	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110292	RGA	Beryllium	mg/L	X	SW846-6020	MW329DAT1-04		FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290006	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110293	RGA	Beryllium	mg/L	X	SW846-6020	MW329AT1-04	U	REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290007	PGDP	METAL	7440417	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110294	RGA	Beryllium	mg/L	X	SW846-6020	MW329AT2-04	U	REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7440417	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110295	RGA	Beryllium	mg/L	U	SW846-6020	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020009	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110296	RGA	Beryllium	mg/L	U	SW846-6020	MW329SWSID305	U	REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020010	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110297	RGA	Beryllium	mg/L	X	SW846-6020	MW329DAT1-05	BU	FR	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%).X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210093	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110298	RGA	Beryllium	mg/L	X	SW846-6020	MW329AT1-05	BU	REG	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%).X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04 X - Interference Check Solution had expired for rerun of Ni dilution. ARH	C043210092	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110299	RGA	Beryllium	mg/L	X	SW846-6020	MW329AT2-05	U	REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110300	RGA	Beryllium	mg/L	X	SW846-6020	MW329DA1-06	U	FR	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470107	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110301	RGA	Beryllium	mg/L	X	SW846-6020	MW329A1-06	U	REG	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%. X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470106	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110302	RGA	Beryllium	mg/L	=	SW846-6020	MW329A1-07	U	REG	MW329				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250057	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110303	RGA	Beryllium	mg/L	=	SW846-6020	MW329A1-08	UX	REG	MW329				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090097	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110304	RGA	Beryllium	mg/L	X	SW846-6020	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440417	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110305	RGA	Beryllium	mg/L	X	SW846-6020	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7440417	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110306	RGA	Beryllium	mg/L	=	SW846-6020	MW329A1-09	U	REG	MW329				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460200 02	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110307	RGA	Beryllium	mg/L	=	SW846-6020	MW329A1-10	U	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110308	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW329DA1-06	U	FR	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470107	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
110373	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW329SA2-10	U	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10203034008	PGDP	VOA	75274	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
110374	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW329B11-11	U	REG	MW329				WG	5/12/2011					C11132033001	PGDP	VOA	75274	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
110375	RGA	Bromoform	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	75252	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110376	RGA	Bromoform	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	75252	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110377	RGA	Bromomethane	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	74839	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110378	RGA	Bromomethane	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	74839	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110379	RGA	Cadmium	mg/L	X	SW846-6020	MW329ASA5-03	U	REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330212	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110380	RGA	Cadmium	mg/L	X	SW846-6020	MW329DAT1-04	U	FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290006	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110381	RGA	Cadmium	mg/L	X	SW846-6020	MW329AT1-04	U	REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290007	PGDP	METAL	7440439	0.001	0.001			FALSE			12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110382	RGA	Cadmium	mg/L	X	SW846-6020	MW329AT2-04	U	REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7440439	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110383	RGA	Cadmium	mg/L	U	SW846-6020	MW329SWSIA305	BU	REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020009	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110384	RGA	Cadmium	mg/L	U	SW846-6020	MW329SWSID305	BU	REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020010	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110385	RGA	Cadmium	mg/L	X	SW846-6020	MW329DAT1-05	BU	FR	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210093	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110386	RGA	Cadmium	mg/L	X	SW846-6020	MW329AT1-05	BU	REG	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%).X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04 X - Interference Check Solution had expired for rerun of Ni dilution. ARH	C043210092	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110387	RGA	Cadmium	mg/L	X	SW846-6020	MW329AT2-05	U	REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110388	RGA	Cadmium	mg/L	X	SW846-6020	MW329DA1-06	U	FR	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470107	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110389	RGA	Cadmium	mg/L	X	SW846-6020	MW329A1-06	U	REG	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%. X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470106	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110390	RGA	Cadmium	mg/L	=	SW846-6020	MW329A1-07	U	REG	MW329				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250057	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110391	RGA	Cadmium	mg/L	=	SW846-6020	MW329A1-08	U	REG	MW329				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090097	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110392	RGA	Cadmium	mg/L	X	SW846-6020	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440439	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110393	RGA	Cadmium	mg/L	X	SW846-6020	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7440439	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110394	RGA	Cadmium	mg/L	UJ	SW846-6020	MW329A1-09	U	REG	MW329				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460200002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110395	RGA	Cadmium	mg/L	=	SW846-6020	MW329A1-10	U	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110396	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW329DA1-06	U	FR	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053471107	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110397	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW329A1-06	U	REG	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470106	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110398	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110399	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW329A1-08	U	REG	MW329				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090097	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110400	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110401	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110402	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW329A1-09	U	REG	MW329				WG	12/11/2008					C083460200002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110403	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW329A1-10	U	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110404	RGA	Calcium	mg/L	X	SW846-6010A	MW329ASA5-03	N	REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standards.		C031330212	PGDP	METAL	7440702	30	1			TRUE	S		6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110405	RGA	Calcium	mg/L	X	SW846-6010A	MW329DAT1-04		FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290006	PGDP	METAL	7440702	32.3	1			TRUE	S		12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110406	RGA	Calcium	mg/L	X	SW846-6010A	MW329AT1-04		REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290007	PGDP	METAL	7440702	34.1	1			TRUE	S		12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110407	RGA	Calcium	mg/L	X	SW846-6010A	MW329AT2-04	N	REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7440702	29.8	1			TRUE	S		6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110408	RGA	Calcium	mg/L	=	SW846-6010A	MW329SWSIA305		REG	MW329				WG	7/19/2004					C042020009	PGDP	METAL	7440702	29.3	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110409	RGA	Calcium	mg/L	=	SW846-6010A	MW329SWSID305		REG	MW329				WG	7/19/2004					C042020010	PGDP	METAL	7440702	28	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110410	RGA	Calcium	mg/L	X	SW846-6010A	MW329AT1-05		REG	MW329				WG	11/16/2004					C043210092	PGDP	METAL	7440702	33	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110411	RGA	Calcium	mg/L	X	SW846-6010A	MW329DAT1-05		FR	MW329				WG	11/16/2004					C043210093	PGDP	METAL	7440702	32.9	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110412	RGA	Calcium	mg/L	X	SW846-6010A	MW329AT2-05		REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7440702	28.9	1			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110413	RGA	Calcium	mg/L	X	SW846-6010B	MW329A1-06		REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL	7440702	29.7	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110414	RGA	Calcium	mg/L	X	SW846-6010B	MW329DA1-06		FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL	7440702	29.5	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110415	RGA	Calcium	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL	7440702	24.8	1			TRUE	S		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110416	RGA	Calcium	mg/L	=	SW846-6010B	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL	7440702	25.2	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110417	RGA	Calcium	mg/L	X	SW846-6010B	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440702	23.1	1			TRUE	S		9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110418	RGA	Calcium	mg/L	X	SW846-6010B	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7440702	23.2	1			TRUE	S		9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110419	RGA	Calcium	mg/L	=	SW846-6010B	MW329A1-09		REG	MW329				WG	12/11/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083460200002	PGDP	METAL	7440702	24.6	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110420	RGA	Calcium	mg/L	=	SW846-6010B	MW329A1-10		REG	MW329				WG	11/5/2009					C09309023001	PGDP	METAL	7440702	21.4	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110421	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW329A1-06		REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL-D	7440702D	29.5	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110422	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW329DA1-06		FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL-D	7440702D	30.1	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110423	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7440702D	24.3	1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110424	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL-D	7440702D	24.4	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110425	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7440702D	22.9	1			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110426	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7440702D	22.7	1			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110427	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW329A1-09		REG	MW329				WG	12/11/2008					C083460200002	PGDP	METAL-D	7440702D	24.7	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110428	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW329A1-10	B	REG	MW329				WG	11/5/2009					C09309023001	PGDP	METAL-D	7440702D	21.2	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110429	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	75150	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110430	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	75150	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110431	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
110432	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	56235	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
110433	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	56235	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110434	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
110435	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	56235	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110436	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	56235	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
110437	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	56235	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
110438	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	56235	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
110439	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	56235	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110440	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	56235	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
110441	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	56235	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110442	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	56235	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110443	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	56235	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110444	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
110445	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	56235	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110446	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	56235	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
110

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
110499	RGA	Chloroform	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	67663	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
110500	RGA	Chloroform	ug/L	X	SW846-8260	MW329SA5-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	67663	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
110501	RGA	Chloroform	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	67663	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
110502	RGA	Chloroform	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	67663	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
110503	RGA	Chloroform	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	67663	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
110504	RGA	Chloroform	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	67663	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110505	RGA	Chloroform	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	67663	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110506	RGA	Chloroform	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480041	PGDP	VOA	67663	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
110507	RGA	Chloroform	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700080003	PGDP	VOA	67663	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110508	RGA	Chloroform	ug/L	X	SW846-8260B	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700080002	PGDP	VOA	67663	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110509	RGA	Chloroform	ug/L	X	SW846-8260B	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C092370040001	PGDP	VOA	67663	1.9	1			TRUE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
110510	RGA	Chloroform	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100670360006	PGDP	VOA	67663	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110511	RGA	Chloroform	ug/L	X	SW846-8260B	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360005	PGDP	VOA	67663	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110512	RGA	Chloroform	ug/L	X	SW846-8260B	MW329SA2-10	UJ	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340O8	PGDP	VOA	67663	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
110513	RGA	Chloroform	ug/L	X	SW846-8260B	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C111320330001	PGDP	VOA	67663	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
110514	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	74873	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110515	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	74873	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110516	RGA	Chromium	mg/L	X	SW846-6020	MW329ASA5-03	N	REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330212	PGDP	METAL	7440473	1.72	0.4			TRUE		IS	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110517	RGA	Chromium	mg/L	X	SW846-6020	MW329DAT1-04	*JN	FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290006	PGDP	METAL	7440473	0.923	0.2			TRUE		IS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110518	RGA	Chromium	mg/L	X	SW846-6020	MW329AT1-04	*JN	REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290007	PGDP	METAL	7440473	1.29	0.2			TRUE		IS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110519	RGA	Chromium	mg/L	X	SW846-6020	MW329AT2-04		REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7440473	0.961	0.2			TRUE		I	6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110520	RGA	Chromium	mg/L	J	SW846-6020	MW329SWSIA305	BX	REG	MW329				WG	7/19/2004				Validation reason code: F01,F08. ,H06X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020009	PGDP	METAL	7440473	0.466	0.02			TRUE		I	8/16/2004	FDUP-OUT	19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110521	RGA	Chromium	mg/L	J	SW846-6020	MW329SWSID305	BX	REG	MW329				WG	7/19/2004				Validation reason code: F01,F08. ,H06X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020010	PGDP	METAL	7440473	0.131	0.02			TRUE		I	8/16/2004	FDUP-OUT	19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110522	RGA	Chromium	mg/L	X	SW846-6020	MW329AT1-05		REG	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%).X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04 X - Interference Check Solution had expired for rerun of Ni dilution. ARH	C043210092	PGDP	METAL	7440473	0.13	0.02			TRUE		I	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110523	RGA	Chromium	mg/L	X	SW846-6020	MW329DAT1-05		FR	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210093	PGDP	METAL	7440473	0.26	0.02			TRUE		I	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110524	RGA	Chromium	mg/L	X	SW846-6020	MW329AT2-05		REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7440473	0.818	0.2			TRUE		I	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110525	RGA	Chromium	mg/L	X	SW846-6020	MW329DA1-06	U	FR	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470107	PGDP	METAL	7440473	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110526	RGA	Chromium	mg/L	X	SW846-6020	MW329A1-06	U	REG	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%. X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470106	PGDP	METAL	7440473	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110527	RGA	Chromium	mg/L	=	SW846-6020	MW329A1-07		REG	MW329				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250057	PGDP	METAL	7440473	0.0295	0.01			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110528	RGA	Chromium	mg/L	J	SW846-6020	MW329A1-08	NX	REG	MW329				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090097	PGDP	METAL	7440473	0.0122	0.01			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110529	RGA	Chromium	mg/L	X	SW846-6020	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440473	0.035	0.01			TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110530	RGA	Chromium	mg/L	X	SW846-6020	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7440473	0.0144	0.01			TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110531	RGA	Chromium	mg/L	J	SW846-6020	MW329A1-09	X	REG	MW329				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460200002	PGDP	METAL	7440473	0.127	0.01			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110532	RGA	Chromium	mg/L	=	SW846-6020	MW329A1-10	N	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023001	PGDP	METAL	7440473	0.102	0.01			TRUE		I	11/18/2009		22192	GWES10-01	Geochemical Environmental Annual	3/16/2012
110533	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW329DA1-06	JUX	FR	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470107	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110534	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW329A1-06	JUX	REG	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470106	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110535	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110536	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW329A1-08	NU	REG	MW329				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090097	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110537	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110538	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110539	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW329A1-09	U	REG	MW329				WG	12/11/2008					C083460200002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110540	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW329A1-10	UNB	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/20/2009		22192	GWES10-01	Geochemical Environmental Annual	3/16/2012
110541	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	156592	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
110542	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	156592	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
110543	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	156592	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110544	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	156592	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
110545	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	156592	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110546	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	156592	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
110547	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	156592	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
110548	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	156592	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
110549	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	156592	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110550	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	156592	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
110551	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	156592	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110552	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	156592	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110553	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	156592	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110554	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
110555	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	156592	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110556	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	156592	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
110557	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	156592	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
110558	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	156592	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
110559	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	156592	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
110560	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	156592	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
110561	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	156592	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110562	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	156592	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110563	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480041	PGDP	VOA	156592	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
110564	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700080003	PGDP	VOA	156592	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110565	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700080002	PGDP	VOA	156592	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
110627	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW326SESQ4-01	U	REG	MW329				WG	9/18/2001				TPU = 0.31	C01261003B	PGDP	RADS	12587461D	-0.134	8.11	0.109	0.11	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110628	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				TPU = 0.648	C020720124	PGDP	RADS	12587461D	0.644	8.2	0.644	0.648	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110629	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW329ESQ3-02	U	REG	MW329				WG	3/11/2003				TPU = 1.42	C030700092	PGDP	RADS	12587461D	-1.57	10.2	1.4	1.42	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110630	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	12587461D	0.582	8.49	0.521	0.526	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110631	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW329SA2-05		REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	12587461D	5.98	2.03	3.98	4.06	TRUE		S	3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110632	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001				TPU = 0.725	C01261003B	PGDP	RADS	12587472D	3.04	9.75	0.667	0.725	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110633	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				TPU = 0.498	C020720124	PGDP	RADS	12587472D	1.9	10.4	0.467	0.498	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110634	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW329ESQ3-02	U	REG	MW329				WG	3/11/2003				TPU = 0.894	C030700092	PGDP	RADS	12587472D	3.19	11.3	0.83	0.894	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110635	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	12587472D	1.73	11.4	0.42	0.454	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110636	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	12587472D	7.59	8.61	1.98	2.11	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110637	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW329SA1-06		FR	MW329				WG	12/13/2005					C053470107	PGDP	PHYSC	N340	337	75			TRUE	S		12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110638	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW329A1-06		REG	MW329				WG	12/13/2005					C053470106	PGDP	PHYSC	N340	333	75			TRUE	S		12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110639	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	PHYSC	N340	270	40			TRUE	S		11/27/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110640	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	PHYSC	N340	269	32			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110641	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	PHYSC	N340	242	36			TRUE	S		9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110642	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW329UGA1-08		FR	MW329				WG	9/4/2008					C082480044	PGDP	PHYSC	N340	246	36			TRUE	S		9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110643	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW329A1-09		REG	MW329				WG	12/11/2008					C083460200	PGDP	PHYSC	N340	257	36			TRUE			12/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110644	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW329SA1-10		REG	MW329				WG	11/5/2009					C093090023001	PGDP	PHYSC	N340	246	36			TRUE	S		11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110645	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW329DA1-06	U	FR	MW329				WG	12/13/2005				There were two Continuous Calibration Checks (CCC) analyzed with this batch (0516122E2). The initial CCC had Methane (124%), Ethene (126%) and Ethane (125%) just above the 120% acceptance criteria. The final CCC had Methane (156%), Ethene (262%) and Ethane (256%). There was no Methane, Ethene or E thane detected in any of the samples.The LCS had Methane (71.5%), Ethene (74.8%) and Ethane (73.7%) failing the 80-120% acceptance criteria.	X053530011	PORTS	VOA	74840	0.1	0.1			FALSE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110646	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW329A1-06	U	REG	MW329				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530010	PORTS	VOA	74840	0.1	0.1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110647	RGA	Ethane	ug/L	U	XP4-TS-OA7024	MW329A1-07	U	REG	MW329				WG	11/21/2006					X063320050	PORTS	VOA	74840	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110648	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW329A1-08	U	REG	MW329				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130044	PORTS	VOA	74840	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110649	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					X082560016	PORTS	VOA	74840	0.02	0.02			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110650	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					X082560017	PORTS	VOA	74840	0.02	0.02			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110651	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW329A1-09	U	REG	MW329				WG	12/11/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%.The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 08161219E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510081	PORTS	VOA	74840	0.02	0.02			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110652	RGA	Ethylbenzene	mg/L	UJ	XP4-TS-OA7024	MW329A1-10	U	REG	MW329				WG	11/5/2009					X091111003010	PORTS	VOA	74840	0.02	0.02			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110653	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	100414	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
110654	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	100414	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
110655	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	100414	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110656	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	100414	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
110657	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	100414	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110658	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	100414	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
110659	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	100414	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
110660	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	100414	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
110661	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	100414	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
110662	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	100414	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
110663	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	100414	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
110664	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	100414	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110665	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	100414	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110666	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	100414	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
110667	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	100414	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
110668	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	100414	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
110669	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	100414	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
110670	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	100414	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
110671	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	100414	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
110672	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	100414	5	5			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
110673	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	100414	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110674	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	100414	5	5			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
110675	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480041	PGDP	VOA	100414	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
110676	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700080D3	PGDP	VOA	100414	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110677	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700080D2	PGDP	VOA	100414	5	5			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
110678	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C09237004001	PGDP	VOA	100414	5	5			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
110679	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/9/2010					C100670360D6	PGDP	VOA	100414	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110680	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360D5	PGDP	VOA	100414	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
110681	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329SA2-10	U	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102300340O8	PGDP	VOA	100414	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
110682	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C111320300I	PGDP	VOA	100414	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
110683	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW329DA1-06	U	FR	MW329				WG	12/13/2005				There were two Continuous Calibration Checks (CCC) analyzed with this batch (0516122E2). The initial CCC had Methan 124%), Ethene (126%) and Ethane (125%) just above the 120% acceptance criteria. The final CCC had Methane (156%), Ethene (262%) and Ethane (256%). There was no Methane, Ethene or E thane detected in any of the samples.The LCS had Methane (71.5%), Ethene (74.8%) and Ethane (73.7%) failing the 80-120% acceptance criteria.	X053530011	PORTS	VOA	74851	0.01	0.01			FALSE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110684	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW329A1-06	U	REG	MW329				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161221E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530010	PORTS	VOA	74851	0.01	0.01			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110685	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW329A1-07	U	REG	MW329				WG	11/21/2006					X063320050	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110686	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW329A1-08	U	REG	MW329				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130044	PORTS	VOA	74851	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110687	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					X082560016	PORTS	VOA	74851	0.01	0.01			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110688	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					X082560017	PORTS	VOA	74851	0.01	0.01			FALSE			9/17/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110689	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW329A1-09	U	REG	MW329				WG	12/11/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%.The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 08161219E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510081	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110690	RGA	Ethylene	ug/L	UJ	XP4-TS-OA7024	MW329A1-10	U	REG	MW329				WG	11/5/2009					X091111003010	PORTS	VOA	74851	0.01	0.01			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110691	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	ANION	N3781	0.6	0.6			TRUE	W		9/4/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110692	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	ANION	N3781	0.61	0.6			TRUE			9/4/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110693	RGA	Fluoride	mg/L	=	9214	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	ANION	16984488	0.1	0.1			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110694	RGA	Fluoride	mg/L	=	9214	MW329A1-08	U	REG	MW329				WG	11/5/2007					C073090097	PGDP	ANION	16984488	0.1	0.1			FALSE			11/30/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110695	RGA	Fluoride	mg/L	X	9214	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	ANION	16984488	0.1	0.1			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110696	RGA	Fluoride	mg/L	X	9214	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	ANION	16984488	0.1	0.1			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110697	RGA	Fluoride	mg/L	=	9214	MW329A1-09		REG	MW329				WG	12/11/2008					C083460200D2	PGDP	ANION	16984488	0.1	0.1			TRUE	W		1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110698	RGA	Fluoride	mg/L	=	9214	MW329A1-10	U	REG	MW329				WG	11/5/2009					C093090023001	PGDP	ANION	16984488	0.1	0.1			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110699	RGA	Iron	mg/L	X	SW846-6010A	MW329ASA5-03		REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standards.		C031330212	PGDP	METAL	7439896	14.6	0.2			TRUE		IS	6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110700	RGA	Iron	mg/L	X	SW846-6010A	MW329DAT1-04		FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290006	PGDP	METAL	7439896	8.22	0.1			TRUE		IS	12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110701	RGA	Iron	mg/L	X	SW846-6010A	MW329AT1-04		REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290007	PGDP	METAL	7439896	12.1	0.1			TRUE		IS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
110759	RGA	Magnesium	mg/L	=	SW846-6010A	MW3255WSID305		REG	MW329				WG	7/19/2004				Validation reason code: F01,F08.	C042020010	PGDP	METAL	7439954	10.8	0.025			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110760	RGA	Magnesium	mg/L	X	SW846-6010A	MW329AT1-05	B	REG	MW329				WG	11/16/2004					C043210092	PGDP	METAL	7439954	12.3	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110761	RGA	Magnesium	mg/L	X	SW846-6010A	MW329DAT1-05	B	FR	MW329				WG	11/16/2004					C043210093	PGDP	METAL	7439954	12.3	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110762	RGA	Magnesium	mg/L	X	SW846-6010A	MW329AT2-05	B	REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7439954	10.8	0.02			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110763	RGA	Magnesium	mg/L	X	SW846-6010B	MW3206-06	B	REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL	7439954	11.7	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110764	RGA	Magnesium	mg/L	X	SW846-6010B	MW329DA1-06	B	FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL	7439954	11.6	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110765	RGA	Magnesium	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL	7439954	10	0.025			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110766	RGA	Magnesium	mg/L	=	SW846-6010B	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL	7439954	10.3	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110767	RGA	Magnesium	mg/L	X	SW846-6010B	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7439954	9.14	0.025			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110768	RGA	Magnesium	mg/L	X	SW846-6010B	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7439954	9.17	0.025			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110769	RGA	Magnesium	mg/L	=	SW846-6010B	MW329A1-09		REG	MW329				WG	12/11/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083460200002	PGDP	METAL	7439954	10.1	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110770	RGA	Magnesium	mg/L	=	SW846-6010B	MW329A1-10		REG	MW329				WG	11/5/2009					C093090023001	PGDP	METAL-D	7439954D	8.88	0.025			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
110771	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW329A1-06	B	REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL-D	7439954D	11.6	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110772	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW329DA1-06	B	FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL-D	7439954D	11.9	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110773	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7439954D	9.86	0.025			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110774	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL-D	7439954D	10.1	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110775	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7439954D	9.49	0.025			TRUE		S	9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110776	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7439954D	9.34	0.025			TRUE		S	9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110777	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW329A1-09	N	REG	MW329				WG	12/11/2008					C083460200002	PGDP	METAL-D	7439954D	10.2	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110778	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW329A1-10		REG	MW329				WG	11/5/2009					C093090023001	PGDP	METAL-D	7439954D	8.76	0.025			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110779	RGA	Manganese	mg/L	X	SW846-6020	MW329ASA5-03		REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard	X - INTERFERENCE CHECK SOLUTION NOT WITHIN ACCEPTANCE CRITERIA. ARH 6/6/03	C031330212	PGDP	METAL	7439965	0.319	0.1			TRUE		I	5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110780	RGA	Manganese	mg/L	X	SW846-6020	MW329AT1-04	JN	FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290006	PGDP	METAL	7439965	0.198	0.005			TRUE		IS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110781	RGA	Manganese	mg/L	X	SW846-6020	MW329AT1-04	JN	REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Ni, Cu interference test did not recover, and U dilution test did not recover. Mn CCV read 89% and Cr CCV read 88% outside 90-110% acceptance criteria. 12/10/03 cds	C033290007	PGDP	METAL	7439965	0.214	0.005			TRUE		IS	12/9/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110782	RGA	Manganese	mg/L	X	SW846-6020	MW329AT2-04		REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7439965	0.209	0.005			TRUE		I	6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110783	RGA	Manganese	mg/L	=	SW846-6020	MW329SWSIA305		REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020009	PGDP	METAL	7439965	0.254	0.005			TRUE		I	8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110784	RGA	Manganese	mg/L	=	SW846-6020	MW329SWSID305		REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020010	PGDP	METAL	7439965	0.186	0.005			TRUE		I	8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110785	RGA	Manganese	mg/L	X	SW846-6020	MW329AT1-05	X	REG	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%).X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04 X - Interference Check Solution had expired for rerun of Ni dilution. ARH	C043210092	PGDP	METAL	7439965	0.173	0.005			TRUE		IS	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110786	RGA	Manganese	mg/L	X	SW846-6020	MW329DAT1-05	X	FR	MW329				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210093	PGDP	METAL	7439965	0.163	0.005			TRUE		IS	12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110787	RGA	Manganese	mg/L	X	SW846-6020	MW329AT2-05		REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7439965	0.156	0.005			TRUE		IS	6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110788	RGA	Manganese	mg/L	X	SW846-6020	MW329A1-06		REG	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%. X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470106	PGDP	METAL	7439965	13.8	0.5			TRUE		IS	1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110789	RGA	Manganese	mg/L	X	SW846-6020	MW329DA1-06		FR	MW329				WG	12/13/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053470107	PGDP	METAL	7439965	13.6	0.5			TRUE		IS	1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110790	RGA	Manganese	mg/L	=	SW846-6020	MW329A1-07		REG	MW329				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250057	PGDP	METAL	7439965	3.86	0.05			TRUE		I	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110791	RGA	Manganese	mg/L	J	SW846-6020	MW329A1-08	NX	REG	MW329				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090097	PGDP	METAL	7439965	2.16	0.05			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110792	RGA	Manganese	mg/L	X	SW846-6020	MW329DUGA1-08	X	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7439965	1.49	0.05			TRUE		I	9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110793	RGA	Manganese	mg/L	X	SW846-6020	MW329UGA1-08	X	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7439965	0.963	0.005			TRUE		I	9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110794	RGA	Manganese	mg/L	J	SW846-6020	MW329A1-09	NX	REG	MW329				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460200002	PGDP	METAL	7439965	1.66	0.05			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110795	RGA	Manganese	mg/L	=	SW846-6020	MW329A1-10		REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/23/09	C093090023001	PGDP	METAL	7439965	0.423	0.005			TRUE		I	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110796	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW329A1-06		REG	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470106	PGDP	METAL-D	7439965D	13.4	0.5			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110797	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW329DA1-06		FR	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470107	PGDP	METAL-D	7439965D	14	0.5			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110798	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW329A1-07	N	REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7439965D	3.8	0.05			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110799	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW329A1-08	N	REG	MW329				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090097	PGDP	METAL-D	7439965D	1.83	0.05			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110800	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7439965D	0.905	0.005			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110801	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7439965D	0.936	0.005			TRUE		S	9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110802	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW329A1-09		REG	MW329				WG	12/11/2008					C083460200002	PGDP	METAL-D	7439965D	1.26	0.05			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110803	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW329A1-10		REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090023001	PGDP	METAL-D	7439965D	0.332	0.005			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110804	RGA	Mercury	mg/L	X	SW846-7470	MW329ASA5-03	BU	REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard	Hg analysis was added to sample after holding time had been exceeded. TH 9/16/03	C032550020	PGDP	METAL	7439976	0.0002	0.0002			FALSE		T	9/16/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110805	RGA	Mercury	mg/L	X	SW846-7470	MW329DAT1-04	U	FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/2/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110806	RGA	Mercury	mg/L	X	SW846-7470	MW329AT1-04	U	REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/2/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110807	RGA	Mercury	mg/L	X	SW846-7470	MW329AT2-04	U	REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/20/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110808	RGA	Mercury	mg/L	U	SW846-7470	MW329SWSIA305	BU	REG	MW329				WG	7/19/2004					C042020009	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110809	RGA	Mercury	mg/L	U	SW846-7470	MW329SWSID305	BU	REG	MW329				WG	7/19/2004					C042020010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110810	RGA	Mercury	mg/L	X	SW846-7470	MW329DAT1-05	U	FR	MW329				WG	11/16/2004					C043210093	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110811	RGA	Mercury	mg/L	X	SW846-7470	MW329AT1-05	U	REG	MW329				WG	11/16/2004					C043210092	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110812	RGA	Mercury	mg/L	X	SW846-7470	MW329AT2-05	UW	REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110813	RGA	Mercury	mg/L	X	SW846-7470	MW329A1-06	U	REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110814	RGA	Mercury	mg/L	X	SW846-7470	MW329DA1-06	U	FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110815	RGA	Mercury	mg/L	=	SW846-7470A	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110816	RGA	Mercury	mg/L	=	SW846-7470A	MW329A1-08	U	REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110817	RGA	Mercury	mg/L	X	SW846-7470A	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110818	RGA	Mercury	mg/L	X	SW846-7470A	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110819	RGA	Mercury	mg/L	=	SW846-7470A	MW329A1-09	U	REG	MW329				WG	12/11/2008					C083460200002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110820	RGA	Mercury	mg/L	=	SW846-7470A	MW329A1-10	U	REG	MW329				WG	11/5/2009					C093090023001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110821	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110822	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110823	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW329A1-09	U	REG	MW329				WG	12/11/2008					C083460200002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110824	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW329A1-10	U	REG	MW329				WG	11/5/2009					C093090023001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110825	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW329DA1-06	U	FR	MW329				WG	12/13/2005				There were two Continuous Calibration Checks (CCC) analyzed with this batch (051612E2). The initial CCC had Methan (124%), Ethene (126%) and Ethane (125%) just above the 120% acceptance criteria. The final CCC had Methane (156%), Ethene (262%) and Ethane (256%). There was no Methane, Ethene or E thane detected in any of the samples.The LCS had Methane (71.5%), Ethene (74.8%) and Ethane (73.7%) failing the 80-120% acceptance criteria.	X053530011	PORTS	VOA	74828	0.5	0.5			FALSE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110826	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW329A1-06	U	REG	MW329				WG	12/13/2005				There were three Continuous Calibration Checks (CCC) analyzed with this batch (051612E2). The initial CCC had Methane (73.9%), Ethene (74.0%) and Ethane (73.9%) just below the 80% acceptance criteria. The CCC in the middle of the run had Methane (133%), Ethene (132%) and Ethane (133%) above the 120% acceptance criteria. The third CCC at the end of the run had Methane (133%), Ethene (134%) and Ethane (133%) above the 120% acceptance criteria. There was no Methane, Ethene or Ethane detected in any of the samples. The LCS recoveries for this batch had Methane (67.3%), Ethene (74.6%) and Ethane (68.3%) failing the 80-120% recovery acceptance criteria.	X053530010	PORTS	VOA	74828	0.5	0.5			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110827	RGA	Methane	ug/L	=	XP4-TS-OA7024	MW329A1-07		REG	MW329				WG	11/21/2006					X063320050	PORTS	VOA	74828	100	10			TRUE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110828	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW329A1-08	U	REG	MW329				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161119E2.	X073130044	PORTS	VOA	74828	0.1	0.1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110829	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					X082560016	PORTS	VOA	74828	0.1	0.1			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110830	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					X082560017	PORTS	VOA	74828	0.1	0.1			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
110831	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW329A1-09	U	REG	MW329				WG	12/11/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%.The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 08161219E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510081	PORTS	VOA	74828	0.1	0.1			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110832	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW329A1-10	U	REG	MW329				WG	11/5/2009					X091111003010	PORTS	VOA	74828	0.1	0.1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110833	RGA	Methylene chloride	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	75092	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110834	RGA	Methylene chloride	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	75092	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110835	RGA	Molybdenum	mg/L	X	SW846-6020	MW329ASA5-03		REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
110887	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW325ASA5-03	U	REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standards.		C03133021	PGDP	ANION	N3338	1	1			FALSE			5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110888	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329DA01-04	U	FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C03329006	PGDP	ANION	N3338	1	1			FALSE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110889	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329AT1-04	U	REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C03329007	PGDP	ANION	N3338	1	1			FALSE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110890	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329AT2-04	U	REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	ANION	N3338	1	1			FALSE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110891	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329AT1-05	U	REG	MW329				WG	11/16/2004					C043210092	PGDP	ANION	N3338	1	1			FALSE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110892	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329DAT1-05	U	FR	MW329				WG	11/16/2004					C043210093	PGDP	ANION	N3338	1	1			FALSE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110893	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329AT2-05	U	REG	MW329				WG	5/24/2005					C051440033	PGDP	ANION	N3338	1	1			FALSE			5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110894	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329A1-06	U	REG	MW329				WG	12/13/2005					C053470106	PGDP	ANION	N3338	1	1			FALSE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110895	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329DA1-06	U	FR	MW329				WG	12/13/2005					C053470107	PGDP	ANION	N3338	1	1			FALSE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110896	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW329A1-07	U	REG	MW329				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank.J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in t	C063250057	PGDP	ANION	N3338	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110897	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW329A1-08	U	REG	MW329				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090097	PGDP	ANION	N3338	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110898	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329DA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	ANION	N3338	1	1			FALSE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110899	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	ANION	N3338	1	1			FALSE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110900	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW329A1-09	U	REG	MW329				WG	12/11/2008				B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C083460200 02	PGDP	ANION	N3338	1	1			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110901	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW329A1-10	U	REG	MW329				WG	11/5/2009				* qualifier: The msd for sulfate was outside the acceptance limits<1.06%. Thr rpd was 1.42%. This should not have any impact on the data. skw 11/20/09	C09309023001	PGDP	ANION	N3338	1	1			FALSE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110902	RGA	Orthophosphate	mg/L	=	SW846-9056	MW329A1-08	BU	REG	MW329				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090097	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110903	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110904	RGA	PCB-1016	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110905	RGA	PCB-1016	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110906	RGA	PCB-1016	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110907	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110908	RGA	PCB-1221	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110909	RGA	PCB-1221	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110910	RGA	PCB-1221	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110911	RGA	PCB-1232	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110912	RGA	PCB-1232	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110913	RGA	PCB-1232	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	11141165	0.13	0.13			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110914	RGA	PCB-1232	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	11141165	0.13	0.13			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110915	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110916	RGA	PCB-1242	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110917	RGA	PCB-1242	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110918	RGA	PCB-1242	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110919	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110920	RGA	PCB-1248	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110921	RGA	PCB-1248	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	12672296	0.11	0.11			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110922	RGA	PCB-1248	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	12672296	0.11	0.11			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110923	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110924	RGA	PCB-1254	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110925	RGA	PCB-1254	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110926	RGA	PCB-1254	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110927	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110928	RGA	PCB-1260	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110929	RGA	PCB-1260	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110930	RGA	PCB-1260	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110931	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110932	RGA	PCB-1268	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110933	RGA	PCB-1268	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110934	RGA	PCB-1268	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110935	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW329A1-06	U	REG	MW329				WG	12/13/2005					C053470106	PGDP	WETCHEM	N2620	1	1			FALSE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110936	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW329DA1-06	U	FR	MW329				WG	12/13/2005					C053470107	PGDP	WETCHEM	N2620	1	1			FALSE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110937	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW329A1-07	BJNU	REG	MW329				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank.J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in t	C063250057	PGDP	WETCHEM	N2620	1	1			FALSE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110938	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW329A1-08	BU	REG	MW329				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090097	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110939	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW329DUGA1-08	BU	FR	MW329				WG	9/4/2008					C082480045	PGDP	WETCHEM	N2620	1	1			FALSE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110940	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW329UGA1-08	BU	REG	MW329				WG	9/4/2008					C082480044	PGDP	WETCHEM	N2620	1	1			FALSE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110941	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW329A1-09	BU	REG	MW329				WG	12/11/2008				B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C083460200 02	PGDP	WETCHEM	N2620	1	1			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
110942	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW329A1-10	U	REG	MW329				WG	11/5/2009				* qualifier: The msd for sulfate was outside the acceptance limits<1.06%. Thr rpd was 1.42%. This should not have any impact on the data. skw 11/20/09	C09309023001	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
110943	RGA	Plutonium-238	pCi/L	U	RL-7120	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001			TPU = 0.195		C012610038	PGDP	RADS	13981163	0.00897	0.397	0.106	0.195	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110944	RGA	Plutonium-238	pCi/L	U	RL-7120	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002			TPU = 0.174		C020720124	PGDP	RADS	13981163	-0.0129	0.333	0.108	0.174	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110945	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001			TPU = 0.0694		C012610038	PGDP	RADS	N760	-0.003	0.142	0.0448	0.0694	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
110946	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002			TPU = 0.0748		C020720124	PGDP	RADS	N760	0.00441	0.161	0.0452	0.0748	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
110947	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW329SWSIA305	U	REG	MW329				WG	7/19/2004					C042020009	PGDP	RADS	N760	0.0009954	0.0991	0.0231	0.0404	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110948	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	RADS	N760	-0.0163	0.0996	0.0309	0.0452	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110949	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110950	RGA	Polychlorinated biphenyl	ug/L	R	SW846-8082	MW329A1-07	U	REG	MW329				WG	11/21/2006			Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07		C063250057	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110951	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110952	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
110953	RGA	Potassium	mg/L	X	SW846-6010A	MW329ASA5-03		REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standards.		C031330212	PGDP	METAL	7440097	1.94	0.4			TRUE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
110954	RGA	Potassium	mg/L	X	SW846-6010A	MW329DAT1-04		FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290006	PGDP	METAL	7440097	1.7	0.2			TRUE			12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110955	RGA	Potassium	mg/L	X	SW846-6010A	MW329AT1-04		REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290007	PGDP	METAL	7440097	1.78	0.2			TRUE			12/3/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
110956	RGA	Potassium	mg/L	X	SW846-6010A	MW329AT2-04		REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	METAL	7440097	1.6	0.2			TRUE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
110957	RGA	Potassium	mg/L	=	SW846-6010A	MW329SWSIA305		REG	MW329				WG	7/19/2004					C042020009	PGDP	METAL	7440097	1.39	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110958	RGA	Potassium	mg/L	=	SW846-6010A	MW329SWSID305		REG	MW329				WG	7/19/2004					C042020010	PGDP	METAL	7440097	1.37	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
110959	RGA	Potassium	mg/L	X	SW846-6010A	MW329AT1-05	B	REG	MW329				WG	11/16/2004					C043210092	PGDP	METAL	7440097	1.64	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110960	RGA	Potassium	mg/L	X	SW846-6010A	MW329DAT1-05	B	FR	MW329				WG	11/16/2004					C043210093	PGDP	METAL	7440097	1.68	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
110961	RGA	Potassium	mg/L	X	SW846-6010A	MW329AT2-05		REG	MW329				WG	5/24/2005					C051440033	PGDP	METAL	7440097	1.49	0.2			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
110962	RGA	Potassium	mg/L	X	SW846-6010B	MW329A1-06		REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL	7440097	1.35	0.2			TRUE	S		1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110963	RGA	Potassium	mg/L	X	SW846-6010B	MW329DA1-06		FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL	7440097	1.38	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
110964	RGA	Potassium	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL	7440097	1.45	0.2			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
110965	RGA	Potassium	mg/L	=	SW846-6010B	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL	7440097	1.24	0.2			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
110966	RGA	Potassium	mg/L	X	SW846-6010B	MW329DUGA1-08	X	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440097	1.19	0.2			TRUE	S		9/25/2008		21720	UGO8-05	C-746-U Groundwater Ass

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
111033	RGA	Silver	mg/L	=	SW846-6020	MW329A1-09	UB	REG	MW329				WG	12/11/2008				X - PDS below QC for Ni(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346020002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111034	RGA	Silver	mg/L	=	SW846-6020	MW329A1-10	UB	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
111035	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW329DA1-06	BNU	FR	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470107	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111036	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW329A1-06	BNU	REG	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470106	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111037	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW329A1-07	BU	REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
111038	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW329A1-08	BNU	REG	MW329				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090097	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
111039	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW329DUGA1-08	NU	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111040	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW329UGA1-08	NU	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111041	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW329A1-09	UB	REG	MW329				WG	12/11/2008					C08346020002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111042	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW329A1-10	UNB	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309023001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
111043	RGA	Sodium	mg/L	=	SW846-6010A	MW329SWSIA305		REG	MW329				WG	7/19/2004					C042020009	PGDP	METAL	7440235	62.7	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111044	RGA	Sodium	mg/L	=	SW846-6010A	MW329SWSID305		REG	MW329				WG	7/19/2004					C042020010	PGDP	METAL	7440235	61.3	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111045	RGA	Sodium	mg/L	X	SW846-6010B	MW329A1-06		REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL	7440235	59.8	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111046	RGA	Sodium	mg/L	X	SW846-6010B	MW329DA1-06		FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL	7440235	60.6	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111047	RGA	Sodium	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL	7440235	59.3	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
111048	RGA	Sodium	mg/L	=	SW846-6010B	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL	7440235	55.5	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
111049	RGA	Sodium	mg/L	X	SW846-6010B	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440235	55.2	1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111050	RGA	Sodium	mg/L	X	SW846-6010B	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7440235	57.2	1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111051	RGA	Sodium	mg/L	J	SW846-6010B	MW329A1-09	NXJ	REG	MW329				WG	12/11/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08346020002	PGDP	METAL	7440235	54.7	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111052	RGA	Sodium	mg/L	=	SW846-6010B	MW329A1-10		REG	MW329				WG	11/5/2009					C09309023001	PGDP	METAL	7440235	54.3	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
111053	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW329A1-06		REG	MW329				WG	12/13/2005					C053470106	PGDP	METAL-D	7440235D	65	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111054	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW329DA1-06		FR	MW329				WG	12/13/2005					C053470107	PGDP	METAL-D	7440235D	64	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111055	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW329A1-07		REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7440235D	57.2	1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
111056	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW329A1-08		REG	MW329				WG	11/5/2007					C073090097	PGDP	METAL-D	7440235D	54.6	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
111057	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW329DUGA1-08	J	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7440235D	56.8	1			TRUE	S		9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111058	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW329UGA1-08	J	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7440235D	56.1	1			TRUE	S		9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111059	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW329A1-09		REG	MW329				WG	12/11/2008					C08346020002	PGDP	METAL-D	7440235D	56.9	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111060	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW329A1-10		REG	MW329				WG	11/5/2009					C09309023001	PGDP	METAL-D	7440235D	54.1	1			TRUE	S		11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
111061	RGA	Styrene	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	100425	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111062	RGA	Styrene	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020010	PGDP	VOA	100425	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111063	RGA	Sulfate	mg/L	X	SW846-9056	MW329ASA5-03		REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standards.		C031330212	PGDP	ANION	14808798	6.3	5			TRUE			5/14/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
111064	RGA	Sulfate	mg/L	X	SW846-9056	MW329DAT1-04		FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290006	PGDP	ANION	14808798	5.3	5			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
111065	RGA	Sulfate	mg/L	X	SW846-9056	MW329AT1-04		REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles present during purge. Pumped to standards,but particles clogged flow meter at times.toward.		C033290007	PGDP	ANION	14808798	5.4	5			TRUE			11/25/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
111066	RGA	Sulfate	mg/L	X	SW846-9056	MW329AT2-04		REG	MW329				WG	5/17/2004			murky water; well pumps satisfactorily.		C041380070	PGDP	ANION	14808798	6	5			TRUE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
111067	RGA	Sulfate	mg/L	X	SW846-9056	MW329AT1-05		REG	MW329				WG	11/16/2004					C043210092	PGDP	ANION	14808798	6	5			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
111068	RGA	Sulfate	mg/L	X	SW846-9056	MW329DAT1-05		FR	MW329				WG	11/16/2004					C043210093	PGDP	ANION	14808798	6.1	5			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
111069	RGA	Sulfate	mg/L	X	SW846-9056	MW329AT2-05		REG	MW329				WG	5/24/2005					C051440033	PGDP	ANION	14808798	5.9	1			TRUE			5/24/2005		20314	GWES06-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES06-06	3/16/2012
111070	RGA	Sulfate	mg/L	X	SW846-9056	MW329A1-06		REG	MW329				WG	12/13/2005					C053470106	PGDP	ANION	14808798	5.9	2			TRUE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111071	RGA	Sulfate	mg/L	X	SW846-9056	MW329DA1-06		FR	MW329				WG	12/13/2005					C053470107	PGDP	ANION	14808798	6	2			TRUE			12/14/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111072	RGA	Sulfate	mg/L	=	SW846-9056	MW329A1-07		REG	MW329				WG	11/21/2006				B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank.J: The linearity of the phosphate calibration curve for this batch of samples was 0.987. The acceptance limit is >0.995.N: The matrix spike analyzed in t	C063250057	PGDP	ANION	14808798	6.4	2			TRUE	S		11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
111073	RGA	Sulfate	mg/L	=	SW846-9056	MW329A1-08		REG	MW329				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/ttf 11/26/07	C073090097	PGDP	ANION	14808798	7	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
111074	RGA	Sulfate	mg/L	X	SW846-9056	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	ANION	14808798	6.1	2			TRUE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111075	RGA	Sulfate	mg/L	X	SW846-9056	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	ANION	14808798	6.1	2			TRUE			9/5/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111076	RGA	Sulfate	mg/L	=	SW846-9056	MW329A1-09		REG	MW329				WG	12/11/2008				B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/ttf 12/12/08	C08346020002	PGDP	ANION	14808798	6	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111077	RGA	Sulfate	mg/L	=	SW846-9056	MW329A1-10		REG	MW329				WG	11/5/2009				* qualifier: The msd for sulfate was outside the acceptance limits<1.06%. The rpd was 1.42%. This should not have any impact on the data. skw 11/20/09	C09309023001	PGDP	ANION	14808798	5.4	2			TRUE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
111078	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW329SESA4-01	U	REG	MW329				WG	9/18/2001				TPU = 0.521	C012610038	PGDP	RADS	12587461S	0.732	4.87	0.518	0.521	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111079	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				TPU = 0.917	C020720124	PGDP	RADS	12587461S	1.12	4.05	0.915	0.917	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111080	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003				TPU = 2.34	C030700092	PGDP	RADS	12587461S	-2.02	6.97	2.33	2.34	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111081	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	12587461S	-1.7	4.95	0	0.113	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111082	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW329ESQ2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	12587461S	1.21	1.51	1.39	1.39	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111083	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001				TPU = 0.362	C012610038	PGDP	RADS	12587472S	-1.41	8.37	0.354	0.362	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111084	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				TPU = 0.0589	C020720124	PGDP	RADS	12587472S	0.224	8.62	0.0578	0.0589	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111085	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003				TPU = 0.785	C030700092	PGDP	RADS	12587472S	2.98	9.58	0.77	0.785	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111086	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	12587472S	1.24	9.75	0.302	0.308	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111087	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	12587472S	5.17	7.26	1.41	1.43	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111088	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001				TPU = 0.0835	C010650068	PGDP	RADS	14133767	-5.3	17.6	0	0.0835	FALSE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111089	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				TPU = 12.5	C011580176	PGDP	RADS	14133767	2.27	18.7	12.5	12.5	FALSE			6/22/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111090	RGA	Technetium-99	pCi/L	U	RL-7100	MW329SA4-01	U	REG	MW329				WG	9/18/2001				TPU = 11.6	C012610038	PGDP	RADS	14133767	6.89	17	11.6	11.6	FALSE			10/2/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111091	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001				TPU = 10.7	C013470106	PGDP	RADS	14133767	3.53	15.7	10.7	10.7	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111092	RGA	Technetium-99	pCi/L	U	RL-7100	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				TPU = 0.0326	C020720123	PGDP	RADS	14133767	-2.07	16.2	0	0.0326	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111093	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ3-02	BU	REG	MW329				WG	6/10/2002				TPU = 0.214	C021610046	PGDP	RADS	14133767	-13.6	16.9	0	0.214	FALSE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111094	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002				TPU = 11.8	C022480131	PGDP	RADS	14133767	3.35	17.5	11.8	11.8	FALSE			9/13/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111095	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				TPU = 12.4	C023390061	PGDP	RADS	14133767	4.55	17.9	12.4	12.4	FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111096	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003				TPU = 11.4	C030700092	PGDP	RADS	14133767	8.58	15.9	11.4	11.4	FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111097	RGA	Technetium-99	pCi/L	X	RL-7100	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily	TPU = 10.9	C032540147	PGDP	RADS	14133767	3.37	15.5	10.9	10.9	FALSE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
111098	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	14133767	5.99	16.4	11.4	11.4	FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111099	RGA	Technetium-99	pCi/L	U	RL-7100	MW329SWSIA305	U	REG	MW329				WG	7/19/2004					C042020009	PGDP	RADS	14133767	-3.84	14.6	0	0.0953	FALSE			7/31/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111100	RGA	Technetium-99	pCi/L	U	RL-7100	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	RADS	14133767	3.62	14.6	9.84	9.84	FALSE			7/31/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111101	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	RADS	14133767	6.99	18.4	12.6	12.59	FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
111102	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	14133767	4.87	16.6	11.4	11.4	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111103	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	RADS	14133767	13.7	17.3	12.9	12.9	FALSE			9/22/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
111104	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	RADS	14133767	-11	18.7	12.2	12.2	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111105	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	RADS	14133767	-1.16	18.7	13	13	FALSE			9/14/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111106	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA2-07	U	REG	MW329				WG	3/6/2007					C072500001	PGDP	RADS	14133767	-3.02	18.1	12.2	12.2	FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111107	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA2-07	U	REG	MW329				WG	9/6/2007					C072500001	PGDP	RADS	14133767	-5.19	17.2	11.7	11.7	FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111108	RGA	Technetium-99	pCi/L	X	RL-7100	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	RADS	14133767	2.58	15.9	11.1	11.1	FALSE			4/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111109	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	RADS	14133767	-1.77	15.9	11.3	11.3	FALSE			4/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111110	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA2-08	U	REG	MW329				WG	9/4/2008					C082480041	PGDP	RADS	14133767	-0.659	16.9	10.9	10.9	FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111111	RGA	Technetium-99	pCi/L	X	RL-7100	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C09070008003	PGDP	RADS	14133767	-3.13	17.2	11	11	FALSE			4/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111112	RGA	Technetium-99	pCi/L	X	RL-7100	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C09070008002	PGDP	RADS	14133767	-4.02	17.2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
111197	RGA	Toluene	ug/L	X	SW846-8260B	MW3295A1-10	U	REG	MW329				WG	3/8/2010					C10067036005	PGDP	VOA	108883	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
111198	RGA	Toluene	ug/L	X	SW846-8260B	MW329SA2-10	U	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C10230034008	PGDP	VOA	108883	5	5			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111199	RGA	Toluene	ug/L	X	SW846-8260B	MW329B1-11	U	REG	MW329				WG	5/12/2011					C11132030001	PGDP	VOA	108883	5	5			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111200	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329ASA5-03		REG	MW329				WG	5/13/2003			water color is rusty orange. Well pumped to standard	Concentration range 1.8-2.5 mg/L, rgt 6/12/03	C03330212	PGDP	WETCHEM	N997	2.1	1			TRUE			6/5/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
111201	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329DAT1-04		FR	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Concentration range 0.96-3.0 mg/L, rgt 12/22/03	C03329006	PGDP	WETCHEM	N997	1.7	1			TRUE			12/17/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
111202	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329AT1-04		REG	MW329				WG	11/24/2003			water color is orange. Large red/orange particles pres	Concentration range 1.2-4.0 mg/L, rgt 12/22/03	C03329007	PGDP	WETCHEM	N997	2.2	1			TRUE			12/17/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
111203	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329AT2-04		REG	MW329				WG	5/17/2004			murky water, well pumps satisfactorily.	Concentration range 0.94-1.1 mg/L, rgt 6/16/04	C041380070	PGDP	WETCHEM	N997	1	1			TRUE		S	6/11/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
111204	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329AT1-05		REG	MW329				WG	11/16/2004				Concentration range 1.33-1.41 mg/L jih 12-2-04.	C043210092	PGDP	WETCHEM	N997	1.3	1			TRUE		S	12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
111205	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329DAT1-05		FR	MW329				WG	11/16/2004				Concentration 1.35-1.36 mg/L jih 12-2-04.	C043210093	PGDP	WETCHEM	N997	1.4	1			TRUE		S	12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
111206	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329AT2-05		REG	MW329				WG	5/24/2005				Sample concentration 1.40-1.44 mg/L jih 5-26-05.	C051440033	PGDP	WETCHEM	N997	1.4	1			TRUE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
111207	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329A1-06		REG	MW329				WG	12/13/2005				Sample concentration range 1.69-1.70 mg/L jih 1-4-06.	C053470106	PGDP	WETCHEM	N997	1.7	1			TRUE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111208	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329DA1-06		FR	MW329				WG	12/13/2005				Sample concentration range 1.68-1.70 mg/L jih 1-4-06.	C053470107	PGDP	WETCHEM	N997	1.7	1			TRUE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111209	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW329A1-07		REG	MW329				WG	11/21/2006				Sample concentration range 1.31-1.43 mg/L jih 12-6-06.	C063250257	PGDP	WETCHEM	N997	1.4	1			TRUE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
111210	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW329A1-08		REG	MW329				WG	11/5/2007				Sample concentration range is 1.39-1.49 mg/L jih 11-15-07.	C073090097	PGDP	WETCHEM	N997	1.4	1			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
111211	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329DUGA1-08		FR	MW329				WG	9/4/2008					C082480045	PGDP	WETCHEM	N997	1.3	1			TRUE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111212	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW329UGA1-08		REG	MW329				WG	9/4/2008					C082480044	PGDP	WETCHEM	N997	1.3	1			TRUE			9/11/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
111213	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW329A1-09		REG	MW329				WG	12/11/2008				Sample concentration range is 1.38-1.40 mg/L jih 1-5-09.	C083460200 02	PGDP	WETCHEM	N997	1.4	1			TRUE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111214	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW329A1-10		REG	MW329				WG	11/5/2009				Sample concentration range is 1.43-1.45 mg/L jih 11-23-09.	C093090223001	PGDP	WETCHEM	N997	1.4	1			TRUE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
111215	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	1330207	15	15			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111216	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	1330207	15	15			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111217	RGA	Total Xylene	ug/L	U	SW846-8260	MW329SEQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	1330207	15	15			FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111218	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111219	RGA	Total Xylene	ug/L	U	SW846-8260	MW329SEQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	1330207	15	15			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111220	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	1330207	15	15			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111221	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	1330207	15	15			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111222	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	1330207	15	15			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111223	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	1330207	15	15			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111224	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SEQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	1330207	15	15			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
111225	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	1330207	15	15			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111226	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	1330207	15	15			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
111227	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	1330207	15	15			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111228	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	1330207	15	15			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
111229	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	1330207	15	15			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES06-02	3/16/2012
111230	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	1330207	15	15			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111231	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	1330207	15	15			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111232	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	1330207	15	15			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111233	RGA	Total Xylene	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	1330207	15	15			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111234	RGA	Total Xylene	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	1330207	15	15			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111235	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480043	PGDP	VOA	1330207	15	15			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111236	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700083003	PGDP	VOA	1330207	15	15			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111237	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700082002	PGDP	VOA	1330207	15	15			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111238	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C092370040001	PGDP	VOA	1330207	15	15			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111239	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100670360006	PGDP	VOA	1330207	15	15			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
111240	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360005	PGDP	VOA	1330207	15	15			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
111241	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329SA2-10	U	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102230034008	PGDP	VOA	1330207	15	15			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111242	RGA	Total Xylene	ug/L	X	SW846-8260B	MW329B1-11	U	REG	MW329				WG	5/12/2011					C111320300001	PGDP	VOA	1330207	15	15			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111243	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	156605	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111244	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	156605	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111245	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	156605	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111246	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111247	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	156605	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111248	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	156605	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111249	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	156605	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111250	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ1-03	U	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	156605	5	5			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111251	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	156605	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111252	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003			murky water well pumps satisfactorily		C032540147	PGDP	VOA	156605	5	5			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
111253	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	156605	5	5			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111254	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04 Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04	C042020009	PGDP	VOA	156605	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111255	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	VOA	156605	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111256	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
111257	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	VOA	156605	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111258	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA4-05	U	REG	MW329				WG	9/9/2005					C052520122	PGDP	VOA	156605	5	5			FALSE			9/16/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
111259	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C060400226	PGDP	VOA	156605	5	5			FALSE			2/22/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES06-02	3/16/2012
111260	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C062540114	PGDP	VOA	156605	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111261	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	VOA	156605	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111262	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA2-07	U	REG	MW329				WG	9/6/2007				Vinyl Chloride failed to meet the recovery limits for the LCS because the gas mix standard was mistakenly left out of the LCS. JAJ 9/30/07	C072500001	PGDP	VOA	156605	1	1			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111263	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	VOA	156605	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111264	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	VOA	156605	1	1			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111265	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329SA2-08	U	REG	MW329				WG	9/4/2008				Trichloroethene was detected below the LCR. JAJ 09/24/08	C082480041	PGDP	VOA	156605	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111266	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700083003	PGDP	VOA	156605	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111267	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700082002	PGDP	VOA	156605	1	1			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111268	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C092370040001	PGDP	VOA	156605	1	1			FALSE			9/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111269	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100670360006	PGDP	VOA	156605	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
111270	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360005	PGDP	VOA	156605	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
111271	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329SA2-10	U	REG	MW329				WG	8/18/2010				Chloroform 98% and 98% LCS limits 100% - 114% 1,1,1-Trichloroethane 90% and 90% LCS limits 95% - 114% ss/090810	C102230034008	PGDP	VOA	156605	1	1			FALSE			8/29/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111272	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW329B1-11	U	REG	MW329				WG	5/12/2011					C111320300001	PGDP	VOA	156605	1	1			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111273

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
111343	RGA	Uranium	mg/L	X	ST7106	MW329SA2-06	U	REG	MW329				WG	2/9/2006					C0604002	PGDP	RADS	7440611	0.005	0.005			FALSE			2/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111344	RGA	Uranium	mg/L	X	ST7106	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C0625410114	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111345	RGA	Uranium	X	SW846-6020	MW329SA4-06	U	REG	MW329				WG	9/11/2006					C0625410114	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111346	RGA	Uranium	mg/L	=	SW846-6020	MW329A1-07	U	REG	MW329				WG	11/21/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250057	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
111347	RGA	Uranium	mg/L	X	SW846-6020	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C070680037	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111348	RGA	Uranium	mg/L	X	ST7106	MW329SA1-07	U	REG	MW329				WG	3/8/2007					C071680037	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111349	RGA	Uranium	mg/L	X	SW846-6020	MW329SA2-07	U	REG	MW329				WG	9/6/2007					C072500001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111350	RGA	Uranium	mg/L	X	ST7106	MW329SA2-07	U	REG	MW329				WG	9/6/2007					C072500001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111351	RGA	Uranium	mg/L	=	SW846-6020	MW329A1-08	U	REG	MW329				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090097	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
111352	RGA	Uranium	mg/L	X	SW846-6020	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111353	RGA	Uranium	mg/L	X	ST7106	MW329DSA1-08	U	FR	MW329				WG	3/19/2008					C080800016	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111354	RGA	Uranium	mg/L	X	SW846-6020	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111355	RGA	Uranium	mg/L	X	ST7106	MW329SA1-08	U	REG	MW329				WG	3/19/2008					C080800015	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111356	RGA	Uranium	mg/L	X	SW846-6020	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
111357	RGA	Uranium	mg/L	X	SW846-6020	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
111358	RGA	Uranium	mg/L	X	SW846-6020	MW329SA2-08	U	REG	MW329				WG	9/4/2008					C082480041	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111359	RGA	Uranium	mg/L	X	ST7106	MW329SA2-08	U	REG	MW329				WG	9/4/2008					C082480041	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111360	RGA	Uranium	mg/L	=	SW846-6020	MW329A1-09	U	REG	MW329				WG	12/11/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346020002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111361	RGA	Uranium	mg/L	X	SW846-6020	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700008003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111362	RGA	Uranium	mg/L	X	ST7106	MW329DSA1-09	U	FR	MW329				WG	3/11/2009					C090700008003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111363	RGA	Uranium	mg/L	X	SW846-6020	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700008002	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111364	RGA	Uranium	mg/L	X	ST7106	MW329SA1-09	U	REG	MW329				WG	3/11/2009					C090700008002	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111365	RGA	Uranium	mg/L	X	SW846-6020	MW329SA2-09	UX	REG	MW329				WG	8/24/2009					C09237004001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/31/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111366	RGA	Uranium	mg/L	X	ST7106	MW329SA2-09	U	REG	MW329				WG	8/24/2009					C09237004001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111367	RGA	Uranium	mg/L	=	SW846-6020	MW329A1-10	U	REG	MW329				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309023001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
111368	RGA	Uranium	mg/L	X	SW846-6020	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100670360061	PGDP	METAL	7440611	0.001	0.001			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111369	RGA	Uranium	mg/L	X	ST7106	MW329DSA1-10	U	FR	MW329				WG	3/8/2010					C100670360061	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111370	RGA	Uranium	mg/L	X	SW846-6020	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111371	RGA	Uranium	mg/L	X	ST7106	MW329SA1-10	U	REG	MW329				WG	3/8/2010					C100670360005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111372	RGA	Uranium	mg/L	X	SW846-6020	MW329SA2-10	U	REG	MW329				WG	8/18/2010					C10230034008	PGDP	METAL	7440611	0.001	0.001			FALSE			8/25/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111373	RGA	Uranium	mg/L	X	ST7106	MW329SA2-10	U	REG	MW329				WG	8/18/2010					C10230034008	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111374	RGA	Uranium	mg/L	X	SW846-6020	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C11132030001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111375	RGA	Uranium	mg/L	X	ST7106	MW329BI1-11	U	REG	MW329				WG	5/12/2011					C11132030001	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111376	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW329DA1-06	U	FR	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470107	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111377	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW329A1-06	U	REG	MW329				WG	12/13/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053470106	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
111378	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW329A1-07	U	REG	MW329				WG	11/21/2006					C063250057	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
111379	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW329A1-08	U	REG	MW329				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090097	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
111380	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW329DUGA1-08	U	FR	MW329				WG	9/4/2008					C082480045	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			9/25/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
111381	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW329UGA1-08	U	REG	MW329				WG	9/4/2008					C082480044	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			9/25/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
111382	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW329A1-09	U	REG	MW329				WG	12/11/2008					C08346020002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
111383	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW329A1-10	U	REG	MW329				WG	11/5/2009					C09309023001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
111384	RGA	Uranium-234	pCi/L	=	RL-7124	MW329ESQ4-01		REG	MW329				WG	9/18/2001					C012610038	PGDP	RADS	13966295	566	223	306	357	TRUE			9/22/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111385	RGA	Uranium-234	pCi/L	U	RL-7124	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720124	PGDP	RADS	13966295					FALSE	AQ		3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111386	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	RADS	13966295	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111387	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	13966295	30	30			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111388	RGA	Uranium-234	pCi/L	U	RL-7128	MW329SWSIA305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	RADS	13966295	0.146	0.392	0.0813	0.183	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111389	RGA	Uranium-234	pCi/L	U	RL-7128	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	RADS	13966295	0.153	0.396	0.0839	0.185	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111390	RGA	Uranium-235	pCi/L	X	RL-7128	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	13966295	0.0624	0.65	0.04	0.09	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111391	RGA	Uranium-235	wt %	U	AS7300	MW329ESQ4-01		REG	MW329				WG	9/18/2001				Due to sample being below detectable limits no assay determined.	C012610038	PGDP	RADS	15117961					FALSE	A		10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111392	RGA	Uranium-235	pCi/L	U	RL-7124	MW329ESQ4-01		REG	MW329				WG	9/18/2001				TPU = 14.7	C012610038	PGDP	RADS	15117961	29.9	14.9	13.4	14.7	FALSE			9/22/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111393	RGA	Uranium-235	wt %	=	RL-7124	MW329ESQ4-01		REG	MW329				WG	9/18/2001					C012610038	PGDP	RADS	15117961	0.61		0.0506		TRUE			9/22/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111394	RGA	Uranium-235	wt %	U	RL-7124	MW329ESQ2-02		REG	MW329				WG	3/13/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720124	PGDP	RADS	15117961					FALSE	A		3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111395	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	RADS	15117961	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111396	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW329ESQ2-03		REG	MW329				WG	3/11/2003					C030700092	PGDP	RADS	15117961					FALSE	A		4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111397	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW329SA2-04		REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	15117961					FALSE	A		3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111398	RGA	Uranium-235	wt %	X	ST7106	MW329SA2-05		REG	MW329				WG	3/7/2005				U modified from previous result 0.005 mg/L on 3/30/2005 by 032656.	C050660055	PGDP	RADS	15117961					FALSE	A		3/30/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111399	RGA	Uranium-238	pCi/L	=	RL-7124	MW329ESQ4-01		REG	MW329				WG	9/18/2001					C012610038	PGDP	RADS	24678828	758	297	192	261	TRUE			9/22/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111400	RGA	Uranium-238	pCi/L	U	RL-7124	MW329ESQ2-02	UX	REG	MW329				WG	3/13/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot be	C020720124	PGDP	RADS	24678828					FALSE	X		3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111401	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	RADS	24678828	1	1			FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111402	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	RADS	24678828	0.35	0.35			FALSE			3/18/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111403	RGA	Uranium-238	pCi/L	U	RL-7128	MW329SWSIA305	U	REG	MW329				WG	7/19/2004					C042020009	PGDP	RADS	24678828	0.299	0.623	0.0936	0.34	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111404	RGA	Uranium-238	pCi/L	U	RL-7128	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	RADS	24678828	0.411	0.623	0.111	0.298	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111405	RGA	Uranium-238	pCi/L	X	RL-7128	MW329SA2-05	U	REG	MW329				WG	3/7/2005					C050660055	PGDP	RADS	24678828	0.0368	0.32	0.04	0.13	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
111406	RGA	Vanadium	mg/L	U	SW846-6020	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020009	PGDP	METAL	7440622	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111407	RGA	Vanadium	mg/L	U	SW846-6020	MW329SWSID305	U	REG	MW329				WG	7/19/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020010	PGDP	METAL	7440622	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111408	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ2-01	U	REG	MW329				WG	3/6/2001					C010650068	PGDP	VOA	75014	2	2			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111409	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ3-01	U	REG	MW329				WG	6/7/2001				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 100 2 Benzene 96 94 2 Trichloroethene 94 94 0 Toluene 98 94 4 Chlorobenzene 98 94 4 JA Johnson 7-6-01	C011580176	PGDP	VOA	75014	2	2			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111410	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW329ESQ4-01	U	REG	MW329				WG	9/18/2001					C012610038	PGDP	VOA	75014	2	2	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111411	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ1-02	U	REG	MW329				WG	12/13/2001					C013470106	PGDP	VOA	75014	2	2			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111412	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW329ESQ2-02	U	REG	MW329				WG	3/13/2002				This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 96 96 0 Benzene 94 92 2 Trichloroethene 92 94 2 Toluene 94 94 0 Chlorobenzene 94 94 0 JA Johnson 4-11-02	C020720123	PGDP	VOA	75014	2	2			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111413	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ3-02	U	REG	MW329				WG	6/10/2002					C021610046	PGDP	VOA	75014	2	2			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111414	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ4-02	U	REG	MW329				WG	9/5/2002					C022480131	PGDP	VOA	75014	2	2			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111415	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ1-03	JU	REG	MW329				WG	12/5/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 98 94 4 Benzene 94 94 0 Trichloroethene 96 94 2 Toluene 96 94 2 Chlorobenzene 96 94 2 J	C023390061	PGDP	VOA	75014	2	2			FALSE			12/17/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111416	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ2-03	U	REG	MW329				WG	3/11/2003					C030700092	PGDP	VOA	75014	2	2			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
111417	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329ESQ4-03	U	REG	MW329				WG	9/11/2003				murky water well pumps satisfactorily	C032540147	PGDP	VOA	75014	2	2			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
111418	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329SA2-04	U	REG	MW329				WG	3/8/2004					C040690050	PGDP	VOA	75014	2	2			FALSE			3/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
111419	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW329SWSIA305	U	REG	MW329				WG	7/19/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-18-04 Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020009	PGDP	VOA	75014	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111420	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW329SWSID305	U	REG	MW329				WG	7/19/2004					C042020010	PGDP	VOA	75014	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111421	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329SA4-04	U	REG	MW329				WG	9/14/2004					C042590037	PGDP	VOA	75014	2	2			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
111422	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW329SA2-05	U	REG	MW329				WG	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
111484	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	75274	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111485	RGA	Bromoform	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	75252	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111486	RGA	Bromomethane	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	74839	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111487	RGA	Cadmium	mg/L	U	SW846-6020	MW330SWSIA299	BU	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111488	RGA	Calcium	mg/L	=	SW846-6010A	MW330SWSIA299		REG	MW330				WG	7/21/2004					C042030062	PGDP	METAL	7440702	34.7	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111489	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	75150	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111490	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	56235	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111491	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	108907	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111492	RGA	Chloroethane	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	75003	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111493	RGA	Chloroform	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	67663	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111494	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	74873	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111495	RGA	Chromium	mg/L	UJ	SW846-6020	MW330SWSIA299	BUX	REG	MW330				WG	7/21/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111496	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	156592	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111497	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	10061015	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111498	RGA	Cobalt	mg/L	=	SW846-6020	MW330SWSIA299	B	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440484	0.00254	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111499	RGA	Copper	mg/L	U	SW846-6020	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111500	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	124481	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111501	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	100414	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111502	RGA	Iron	mg/L	=	SW846-6010A	MW330SWSIA299		REG	MW330				WG	7/21/2004					C042030062	PGDP	METAL	7439896	0.141	0.1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111503	RGA	Lead	mg/L	U	SW846-6020	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111504	RGA	m,p-Xylene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	NS831	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111505	RGA	Magnesium	mg/L	=	SW846-6010A	MW330SWSIA299		REG	MW330				WG	7/21/2004				Validation reason code: FQ1,F08.	C042030062	PGDP	METAL	7439954	11.6	0.025			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111506	RGA	Manganese	mg/L	=	SW846-6020	MW330SWSIA299		REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7439965	3.46	0.05			TRUE	I		8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111507	RGA	Mercury	mg/L	U	SW846-7470	MW330SWSIA299	BU	REG	MW330				WG	7/21/2004					C042030062	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111508	RGA	Methylene chloride	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	75092	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111509	RGA	Neptunium-237	pCi/L	U	RL-7128	MW330SWSIA299	U	REG	MW330				WG	7/21/2004					C042030062	PGDP	RADS	13994202	-0.0538	0.431	0.0228	0.178	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111510	RGA	Nickel	mg/L	J	SW846-6020	MW330SWSIA299	JN	REG	MW330				WG	7/21/2004				Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440020	0.0225	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111511	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW330SWSIA299	U	REG	MW330				WG	7/21/2004					C042030062	PGDP	RADS	N760	-0.0393	0.0967	0.0189	0.0383	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111512	RGA	Potassium	mg/L	=	SW846-6010A	MW330SWSIA299		REG	MW330				WG	7/21/2004					C042030062	PGDP	METAL	7440097	1.97	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111513	RGA	Selenium	mg/L	U	SW846-6020	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111514	RGA	Silver	mg/L	U	SW846-6020	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440224	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111515	RGA	Sodium	mg/L	=	SW846-6010A	MW330SWSIA299		REG	MW330				WG	7/21/2004					C042030062	PGDP	METAL	7440235	20.4	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111516	RGA	Styrene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	100425	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111517	RGA	Technetium-99	pCi/L	U	RL-7100	MW330SWSIA299	U	REG	MW330				WG	7/21/2004					C042030062	PGDP	RADS	14133767	7.97	14	9.59	9.59	FALSE			8/9/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111518	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	127184	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111519	RGA	Thallium	mg/L	U	SW846-6020	MW330SWSIA299	BU	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440280	0.002	0.002			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111520	RGA	Toluene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	108883	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111521	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	156605	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111522	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW330SWSIA299	JU	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	10061026	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111523	RGA	Trichloroethene	ug/L	=	SW846-8260	MW330SWSIA299		REG	MW330				WG	7/21/2004					C042030062	PGDP	VOA	79016	4.7	1			TRUE	I		7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111524	RGA	Uranium	mg/L	U	SW846-6020	MW330SWSIA299	BU	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440611	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111525	RGA	Uranium-234	pCi/L	U	RL-7128	MW330SWSIA299	U	REG	MW330				WG	7/21/2004					C042030062	PGDP	RADS	13966295	0.204	0.393	0.0927	0.191	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111526	RGA	Uranium-238	pCi/L	U	RL-7128	MW330SWSIA299	U	REG	MW330				WG	7/21/2004					C042030062	PGDP	RADS	24678828	0.436	0.625	0.121	0.706	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111527	RGA	Vanadium	mg/L	U	SW846-6020	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440622	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111528	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW330SWSIA299	U	REG	MW330				WG	7/21/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042030062	PGDP	VOA	75014	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111529	RGA	Zinc	mg/L	J	SW846-6020	MW330SWSIA299	N	REG	MW330				WG	7/21/2004				Validation reason code: H02. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042030062	PGDP	METAL	7440666	0.0315	0.02			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111530	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane . D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	71556	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111531	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	71556	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111532	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	71556	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111533	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	71556	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111534	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	71556	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111535	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	71556	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111536	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	71556	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111537	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	71556	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111538	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	71556	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111539	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	71556	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111540	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	71556	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111541	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	71556	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111542	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	71556	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111543	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	71556	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111544	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	71556	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111545	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	71556	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111546	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	71556	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111547	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	71556	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111548	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	71556	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111549	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
111574	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	79005	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111575	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	79005	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111576	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	79005	120	120			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111577	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	79005	25	25			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111578	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	79005	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111579	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	79005	50	50			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111580	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	79005	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111581	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	79005	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111582	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW333BI1-11	UX	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichloroethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	79005	20	20			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111583	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	75343	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111584	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	75343	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111585	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	75343	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111586	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	75343	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111587	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	75343	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111588	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	75343	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111589	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	75343	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111590	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	75343	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111591	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	75343	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111592	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	75343	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111593	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	75343	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111594	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	75343	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111595	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	75343	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111596	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	75343	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111597	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	75343	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111598	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	75343	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111599	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	75343	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111600	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	75343	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111601	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	75343	20	20			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111602	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	75343	25	25			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111603	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	75343	25	25			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111604	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	75343	50	50			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111605	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	75343	50	50			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111606	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	75343	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111607	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	75343	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111608	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333BI1-11	UXJ	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichloroethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	75343	20	20			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111609	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	75354	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111610	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	75354	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111611	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW333ESQ4-01	UY	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	75354	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111612	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	75354	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111613	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	75354	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111614	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	75354	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111615	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	75354	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111616	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	75354	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111617	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	75354	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111618	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	75354	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111619	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	75354	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111620	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	75354	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111621	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	75354	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111622	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	75354	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111623	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	75354	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111624	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	75354	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111625	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	75354	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111626	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	75354	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111627	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA2-07	UY	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	75354	20	20			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111628	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	75354	25	25			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111629	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	75354	25	25			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111630	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	75354	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111631	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	75354	50	50			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111632	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	75354	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111633	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	75354	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111634	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW333BI1-11	UXYJ	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the crite

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
111645	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	107062	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111646	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	107062	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111647	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	107062	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
111648	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	107062	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111649	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	107062	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111650	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	107062	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111651	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	107062	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111652	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	107062	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111653	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	107062	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111654	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	107062	120	120			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111655	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	107062	120	120			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111656	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	107062	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111657	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	107062	50	50			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111658	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	107062	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
111659	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	107062	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111660	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW333BI1-11	UXJ	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichloroethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118). Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	107062	20	20			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111661	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	78875	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111662	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	95476	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111663	RGA	2-Butanone	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	78933	50	50			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111664	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Validation reason code: P01. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	591786	50	50			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111665	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	108101	50	50			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111666	RGA	Acetone	ug/L	U	SW846-8260	MW333SWSIA301	JU	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	67641	50	50			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111667	RGA	Activity of U-235	pCi/L	U	RL-7124	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 0.445This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-2	C020720129	PGDP	RADS	N3543	-3.95	0.646	0	0.445	FALSE			3/18/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111668	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111669	RGA	Activity of U-235	pCi/L	U	RL-7128	MW333SWSIA301	U	REG	MW333				WG	7/20/2004					C042020116	PGDP	RADS	N3543	0.00505	0.212	0.0423	0.0537	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111670	RGA	Activity of U-235	pCi/L	X	RL-7128	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	N3543	-0.0127	0.11	0.01	0.03	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111671	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				TPU = 0.451	C010780093	PGDP	RADS	12587461	-0.5	6.05	0.447	0.451	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111672	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				TPU = 0.95	C011570178	PGDP	RADS	12587461	1.62	3.46	0.932	0.95	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111673	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 1.19	C012680234	PGDP	RADS	12587461	2.25	3.08	1.16	1.19	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111674	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				TPU = 1.14	C013510092	PGDP	RADS	12587461	1.86	4.06	1.12	1.14	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111675	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 0.695	C020720130	PGDP	RADS	12587461	1.13	6.31	0.681	0.695	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111676	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				TPU = 0.927	C021610047	PGDP	RADS	12587461	1.57	5.6	0.909	0.927	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111677	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				TPU = 0.805	C022480132	PGDP	RADS	12587461	-0.977	5.5	0.798	0.805	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111678	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				TPU = 0.897	C023370013	PGDP	RADS	12587461	1.7	2.7	0.879	0.897	FALSE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111679	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				TPU = 0.635	C031620013	PGDP	RADS	12587461	1.08	4.58	0.62	0.63	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111680	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	TPU = 0.176	C033380096	PGDP	RADS	12587461	0.213	4.83	0.174	0.176	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring - Phase 2 - December, Event2 GWES04-01	3/16/2012
111681	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	12587461	0.231	4.41	0.17	0.17	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111682	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW333SWSIA301	U	REG	MW333				WG	7/20/2004					C042020116	PGDP	RADS	12587461	1.44	3.31	0.866	0.881	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111683	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	RADS	12587461	-0.0341	5.01	0.02	0.02	FALSE			1/5/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
111684	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	12587461	0.455	5.92	0.27	0.27	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111685	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333DSA2-06	U	FR	MW333				WG	2/14/2006					C060450089	PGDP	RADS	12587461	0.267	2.99	0.26	0.27	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111686	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA2-06	U	REG	MW333				WG	2/14/2006					C060450088	PGDP	RADS	12587461	2.43	2.77	1.3	1.39	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111687	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	RADS	12587461	1.58	3.11	0.953	1.04	FALSE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111688	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228		C070780102	PGDP	RADS	12587461	4.34	3.58	1.99	2.3	TRUE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111689	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	RADS	12587461	2.81	3.69	1.45	1.58	FALSE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111690	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA1-08	UX	REG	MW333				WG	3/11/2008			F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it falls the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%. The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710145	PGDP	RADS	12587461	1.75	3.67	0.938	1.03	FALSE	E		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111691	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA2-08	UX	REG	MW333				WG	9/3/2008			F001, F002, U228	The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082470086	PGDP	RADS	12587461	0.456	4.54	0.345	0.36	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111692	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09127062003	PGDP	RADS	12587461	2.35	3.91	1.17	1.27	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111693	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	RADS	12587461	0.535	3.68	0.338	0.359	FALSE			10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111694	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	RADS	12587461	0.795	3.8	0.441	0.476	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
111695	RGA	Alpha activity	pCi/L	X	SW846-9310	MW333SA2-10	U	REG	MW333				WG	9/8/2010			F001, F002, U228		C10251037004	PGDP	RADS	12587461	1.48	3.99	0.935	1.06	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111696	RGA	Alpha activity	pCi/L	X	RL-7111	MW333BI1-11	U	REG	MW333				WG	5/11/2011			F001, F002, U228		C11131034002	PGDP	RADS	12587461	2.14	6.48	1.1	1.23	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111697	RGA	Aluminum	mg/L	U	SW846-6010A	MW333SWSIA301	*NU	REG	MW333				WG	7/20/2004				Validation reason code: H01,H04.	C042020116	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111698	RGA	Americium-241	pCi/L	U	RL-7124	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 27.3	C012680234	PGDP	RADS	14596102	1.55	46.4	3.1	27.3	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111699	RGA	Americium-241	pCi/L	U	RL-7124	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 29.2This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720129	PGDP	RADS	14596102	-12.6	42.1	25.1	29.2	FALSE			3/18/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111700	RGA	Antimony	mg/L	U	SW846-6020	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440360	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111701	RGA	Arsenic	mg/L	=	SW846-6020	MW333SWSIA301	B	REG	MW333				WG	7/20/2004				Validation reason code: F01,F08. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440382	0.0029	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111702	RGA	Barium	mg/L	=	SW846-6020	MW333SWSIA301		REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440393	0.13	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111703	RGA	Benzene	ug/L	X	SW846-8260	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	71432	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111704	RGA	Benzene	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	71432	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111705	RGA	Benzene	ug/L	U	SW846-8260	MW333ESQ4-01	UY	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	71432	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111706	RGA	Benzene	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	71432	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111707	RGA	Benzene	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	71432	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111708	RGA	Benzene	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	71432	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111709	RGA	Benzene	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	71432	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111710	RGA	Benzene	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	71432	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLAN

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
111742	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	RADS	12587472	0.436	5.19	0.12	0.12	FALSE			1/5/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111743	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	12587472	2.91	4.71	0.68	0.7	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111744	RGA	Beta activity	pCi/L	X	SW846-9310	MW333DSA2-06	U	FR	MW333				WG	2/14/2006					C060450089	PGDP	RADS	12587472	3.66	3.89	0.79	0.87	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111745	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA2-06	U	REG	MW333				WG	2/14/2006					C060450088	PGDP	RADS	12587472	3.19	3.78	0.7	0.77	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111746	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA4-06		REG	MW333				WG	9/12/2006					C062550163	PGDP	RADS	12587472	4.31	4.18	0.884	0.989	TRUE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111747	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA1-07		REG	MW333				WG	3/19/2007			F001, F002, U228		C070780102	PGDP	RADS	12587472	8.66	4.42	1.55	1.83	TRUE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111748	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA2-07		REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	RADS	12587472	6.15	4.72	1.19	1.38	TRUE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111749	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA1-08		REG	MW333				WG	3/11/2008			F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it falls the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%. The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710145	PGDP	RADS	12587472	16.9	4.67	2.54	3.23	TRUE	S		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111750	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA2-08		REG	MW333				WG	9/3/2008			F001, F002, U228	The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082470086	PGDP	RADS	12587472	6.72	3.83	1.35	1.46	TRUE			9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111751	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA1-09	D	REG	MW333				WG	5/7/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09127062003	PGDP	RADS	12587472	22	4.92	3.01	3.99	TRUE	S		5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111752	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA2-09		REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	RADS	12587472	17.7	4.66	2.55	3.14	TRUE	S		10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111753	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA1-10		REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	RADS	12587472	24.7	4.74	3.18	4.14	TRUE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
111754	RGA	Beta activity	pCi/L	X	SW846-9310	MW333SA2-10		REG	MW333				WG	9/8/2010			F001, F002, U228		C10251037004	PGDP	RADS	12587472	10.6	4.28	1.93	2.23	TRUE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111755	RGA	Beta activity	pCi/L	X	RL-7111	MW333BI1-11		REG	MW333				WG	5/11/2011			F001, F002, U228		C11131034002	PGDP	RADS	12587472	13.1	4.62	1.95	2.37	TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111756	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333ESQ2-01	UX	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	75274	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111757	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	75274	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111758	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	75274	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111759	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	75274	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111760	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	75274	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111761	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	75274	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111762	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	75274	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111763	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	75274	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111764	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	75274	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111765	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	75274	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111766	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	75274	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111767	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	75274	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111768	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	75274	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111769	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	75274	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111770	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	75274	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111771	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	75274	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111772	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	75274	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111773	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	75274	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111774	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	75274	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111775	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	75274	120	120			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111776	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	75274	120	120			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111777	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	75274	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111778	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	75274	250	250			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111779	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	75274	250	250			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
111780	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroetheene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	75274	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111781	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW333BI1-11	UX	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichlorethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	75274	100	100			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111782	RGA	Bromoform	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	75252	20	20			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111783	RGA	Bromomethane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	74839	20	20			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111784	RGA	Cadmium	mg/L	U	SW846-6020	MW333SWSIA301	BU	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111785	RGA	Calcium	mg/L	=	SW846-6010A	MW333SWSIA301		REG	MW333				WG	7/20/2004					C042020116	PGDP	METAL	7440702	18.9	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111786	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	75150	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111787	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	56235	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111788	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	56235	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111789	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	56235	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111790	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	56235	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111791	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	56235	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111792	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	56235	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111793	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	56235	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111794	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	56235	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111795	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	56235	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111796	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	56235	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111797	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	56235	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111798	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	56235	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111799	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	56235	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111800	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	56235	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111801	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	56235	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111802	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	56235	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111803	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	56235	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111804	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	56235	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111805	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	56235	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111806

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
111822	RGA	Chloroform	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	67663	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111823	RGA	Chloroform	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	67663	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111824	RGA	Chloroform	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	67663	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111825	RGA	Chloroform	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	67663	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111826	RGA	Chloroform	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	67663	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111827	RGA	Chloroform	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	67663	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111828	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	67663	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111829	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA3-04	UX	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	67663	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111830	RGA	Chloroform	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	67663	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111831	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	67663	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111832	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	67663	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111833	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	67663	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111834	RGA	Chloroform	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	67663	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111835	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	67663	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111836	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	67663	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111837	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	67663	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111838	RGA	Chloroform	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	67663	120	120			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111839	RGA	Chloroform	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	67663	120	120			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111840	RGA	Chloroform	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	67663	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111841	RGA	Chloroform	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	67663	250	250			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111842	RGA	Chloroform	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	67663	250	250			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111843	RGA	Chloroform	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	67663	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111844	RGA	Chloroform	ug/L	X	SW846-8260B	MW333BI1-11	DXJ	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichlorethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroether failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss060111	C11131034002	PGDP	VOA	67663	170	100			TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111845	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	74873	20	20			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111846	RGA	Chromium	mg/L	UJ	SW846-6020	MW333SWSIA301	BUX	REG	MW333				WG	7/20/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111847	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ2-01		REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	156592	8	5			TRUE		S	3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111848	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ3-01	UX	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	156592	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111849	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW333ESQ4-01	UX	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	156592	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111850	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ1-02	UX	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	156592	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111851	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW333ESQ2-02	UX	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	156592	25	25			FALSE			3/20/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111852	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ3-02	UX	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	156592	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111853	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	156592	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
111854	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	156592	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111855	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ3-03	D	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	156592	43	25			TRUE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111856	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA1-04	D	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	156592	37	25			TRUE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111857	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA3-04	D	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	156592	76	50			TRUE	IS		6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111858	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW333SWSIA301	D	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	156592	44	10			TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111859	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA1-05	D	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	156592	130	50			TRUE	IS		12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111860	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA3-05	D	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	156592	97	50			TRUE	I		6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111861	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333DSA2-06	DX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	156592	200	50			TRUE	IS		2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111862	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA2-06	DX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	156592	190	50			TRUE	IS		2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111863	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA4-06	D	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	156592	180	120			TRUE	IS		9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111864	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA1-07	D	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	156592	330	100			TRUE	IS		3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111865	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA2-07	D	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	156592	240	20			TRUE	IS		10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111866	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA1-08	D	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	156592	540	25			TRUE	IS		3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111867	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW333SA2-08	D	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	156592	300	25			TRUE	I		9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111868	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW333SA1-09	D	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	156592	770	50			TRUE	IS		5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111869	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW333SA2-09	D	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	156592	180	50			TRUE	I		10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111870	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW333SA1-10	D	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	156592	770	50			TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111871	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW333SA2-10	DJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	156592	290	50			TRUE	I		9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111872	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW333BI1-11	DX	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichlorethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroether failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss060111	C11131034002	PGDP	VOA	156592	730	20			TRUE	I		5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111873	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	10061015	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111874	RGA	Cobalt	mg/L	U	SW846-6020	MW333SWSIA301	BU	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440484	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111875	RGA	Cobalt-60	pCi/L	U	RL-7124	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 6.75	C012680234	PGDP	RADS	10198400	-2.72	9.43	5.45	6.75	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111876	RGA	Cobalt-60	pCi/L	U	RL-7124	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 17.2This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720129	PGDP	RADS	10198400	-8.58	18.2	17.2	17.2	FALSE			3/18/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111877	RGA	Copper	mg/L	U	SW846-6020	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111878	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	124481	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111879	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 0.908	C012680234	PGDP	RADS	12587461D	-0.905	5.63	0.905	0.908	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111880	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 1.09	C020720129	PGDP	RADS	12587461D	1.21	6.6	1.08	1.09	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111881	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				TPU = 2.61	C031620013	PGDP	RADS	12587461D	-1.84	6.8	2.6	2.61	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111882	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	12587461D	0.0959	8.18	0.07	0.07	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111883	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	12587461D	2.32	7.81	1.47	1.48	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
111904	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA2-08	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	100414	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111905	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	100414	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111906	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	100414	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111907	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	100414	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111908	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	100414	120	120			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111909	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	100414	120	120			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111910	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C091270620	PGDP	VOA	100414	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111911	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C092680170	PGDP	VOA	100414	250	250			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
111912	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C100670370	PGDP	VOA	100414	250	250			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
111913	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510370 04	PGDP	VOA	100414	250	250			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
111914	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW333BI1-11	UX	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichlorethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	100414	100	100			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
111915	RGA	Iron	mg/L	=	SW846-6010A	MW333SWSIA301			MW333				WG	7/20/2004					C042020116	PGDP	METAL	7439896	0.157	0.1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111916	RGA	Lead	mg/L	U	SW846-6020	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111917	RGA	m,p-Xylene	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	NS831	20	20			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111918	RGA	Magnesium	mg/L	=	SW846-6010A	MW333SWSIA301		REG	MW333				WG	7/20/2004				Validation reason code: FG1,FGB.	C042020116	PGDP	METAL	7439954	7.58	0.025			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111919	RGA	Manganese	mg/L	=	SW846-6020	MW333SWSIA301		REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7439965	0.0193	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111920	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003					C031620013	PGDP	RADS	P15	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111921	RGA	Mercury	mg/L	U	SW846-7470	MW333SWSIA301	BU	REG	MW333				WG	7/20/2004					C042020116	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111922	RGA	Methylene chloride	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	75092	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111923	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 0.0853	C012680234	PGDP	RADS	13994202	-0.0708	0.465	0.0818	0.0853	FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111924	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 0.309	C020720129	PGDP	RADS	13994202	-0.554	1.33	0.286	0.309	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111925	RGA	Neptunium-237	pCi/L	U	RL-7128	MW333SWSIA301	U	REG	MW333				WG	7/20/2004					C042020116	PGDP	RADS	13994202	-0.0704	0.428	0.0204	0.178	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111926	RGA	Nickel	mg/L	J	SW846-6020	MW333SWSIA301	JN	REG	MW333				WG	7/20/2004				Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440020	0.0182	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111927	RGA	Plutonium-238	pCi/L	U	RL-7120	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 0.186	C012680234	PGDP	RADS	13981163	-0.0396	0.376	0.105	0.186	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111928	RGA	Plutonium-238	pCi/L	U	RL-7120	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 0.175	C020720129	PGDP	RADS	13981163	-0.00845	0.332	0.111	0.175	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111929	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 0.0814	C012680234	PGDP	RADS	N760	-0.00863	0.177	0.0477	0.0814	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111930	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 0.0733	C020720129	PGDP	RADS	N760	0.00951	0.16	0.0425	0.0733	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111931	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW333SWSIA301	U	REG	MW333				WG	7/20/2004					C042020116	PGDP	RADS	N760	-0.0287	0.0974	0.0114	0.035	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111932	RGA	Potassium	mg/L	=	SW846-6010A	MW333SWSIA301		REG	MW333				WG	7/20/2004					C042020116	PGDP	METAL	7440097	0.546	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111933	RGA	Potassium-40	pCi/L	U	RL-7124	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 137	C012680234	PGDP	RADS	13966002	-30.2	209	60.3	137	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111934	RGA	Potassium-40	pCi/L	U	RL-7124	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 490This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m masses and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny. U-238	C020720129	PGDP	RADS	13966002	-245	377	490	490	FALSE			3/18/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111935	RGA	Potassium-40	pCi/L	X	RL-7124	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				TPU = 231	C031620013	PGDP	RADS	13966002	72.4	182	231	231	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111936	RGA	Potassium-40	pCi/L	X	RL-7124	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	13966002	-92.7	49.4	185	185	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111937	RGA	Potassium-40	pCi/L	X	RL-7124	MW333SA5-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	13966002	6.35	50	12.7	25.4	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111938	RGA	Selenium	mg/L	U	SW846-6020	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111939	RGA	Silver	mg/L	U	SW846-6020	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440224	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111940	RGA	Sodium	mg/L	=	SW846-6010A	MW333SWSIA301		REG	MW333				WG	7/20/2004					C042020116	PGDP	METAL	7440235	15.2	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111941	RGA	Styrene	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	100425	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111942	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 3.53	C012680234	PGDP	RADS	12587461S	-1.77	4.86	3.53	3.53	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111943	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 1.54	C020720129	PGDP	RADS	12587461S	2.29	4.12	1.53	1.54	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111944	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				TPU = 2.27	C031620013	PGDP	RADS	12587461S	4.36	6.01	2.25	2.27	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111945	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	12587461S	1.49	7.51	0.99	1	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111946	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	12587461S	-2.22	6.87	4.44	4.44	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111947	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 0.349	C012680234	PGDP	RADS	12587472S	1.37	7.41	0.342	0.349	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111948	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 0	C020720129	PGDP	RADS	12587472S	0	8.66	0	0	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111949	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				TPU = 0.944	C031620013	PGDP	RADS	12587472S	3.8	9.94	0.92	0.94	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111950	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	12587472S	1.91	11.3	0.44	0.45	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111951	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	12587472S	1.72	8.37	0.47	0.48	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111952	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				TPU = 11.5	C010780102	PGDP	RADS	14133767	8.5	16.6	11.5	11.5	FALSE			3/22/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
111953	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				TPU = 0.00478	C011570178	PGDP	RADS	14133767	-0.303	18.9	0	0.00478	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
111954	RGA	Technetium-99	pCi/L	U	RL-7100	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				TPU = 0.037	C012680234	PGDP	RADS	14133767	-2.35	17.7	0	0.037	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
111955	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				TPU = 0.00531	C013510092	PGDP	RADS	14133767	-0.337	18.9	0	0.00531	FALSE			12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
111956	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				TPU = 0.0103	C020720130	PGDP	RADS	14133767	-0.654	17.1	0	0.0103	FALSE			4/1/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
111957	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ3-02	BU	REG	MW333				WG	6/10/2002				TPU = 0.247	C021610047	PGDP	RADS	14133767	-15.7	16.9	0	0.247	FALSE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
111958	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				TPU = 11.9	C022480132	PGDP	RADS	14133767	8.51	17.5	11.9	11.9	FALSE			9/13/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
111959	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				TPU = 0.0976	C023370013	PGDP	RADS	14133767	-6.2	18.5	0	0.0976	FALSE			12/11/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
111960	RGA	Technetium-99	pCi/L	X	RL-7100	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				TPU = 11.7	C031620013	PGDP	RADS	14133767	12.4	16.5	11.7	11.7	FALSE			7/3/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
111961	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	TPU = 0	C033380096	PGDP	RADS	14133767	0	17.1	0	0	FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
111962	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	14133767	-0.384	17.1	0	0.00952	FALSE			6/25/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
111963	RGA	Technetium-99	pCi/L	U	RL-7100	MW333SWSIA301	U	REG	MW333				WG	7/20/2004					C042020116	PGDP	RADS	14133767	2.73	14.6	9.86	9.86	FALSE			7/31/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
111964	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	RADS	14133767	1.21	16.6	11.2	11.2	FALSE			1/6/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
111965	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	14133767	6.24	16.8	11.4	11.4	FALSE			7/2/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
111966	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA2-06	U	REG	MW333				WG	2/14/2006					C060450088	PGDP	RADS	14133767	5.18	18	12.3	12.3	FALSE			3/10/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111967	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA2-06	U	FR	MW333				WG	2/14/2006					C060450089	PGDP	RADS	14133767	6.25	18	12.3	12.3	FALSE			3/10/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
111968	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	RADS	14133767	-12.7	20.6	13.5	13.5	FALSE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
111969	RGA	Technetium-99	pCi/L	U	RL-7100	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228		C070780102	PGDP	RADS	14133767	13.8	17.7	13.4	13.4	FALSE			4/13/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
111970	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	RADS	14133767	0.212	18.2	13.5	13.5	FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
111971	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228		C080710145	PGDP	RADS	14133767	19	17.5	12.9	12.9	TRUE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
111972	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228		C082470086	PGDP	RADS	14133767	27.3	16.9	12.2	12.2	TRUE		IS	9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
111973	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA1-09	U	REG	MW333				WG	2/9/2009			F001, F002, U228		C090400130 01	PGDP	RADS	14133767	22.7	17.4	12.2	12.2	TRUE		S	2/24/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
111974	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228	This sample analyzed twice to verify sample analysis result.	C091270620	PGDP	RADS	14133767	39.6	15.9	13.3	13.3	TRUE		IS	6/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
111975	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA4-09	U	REG	MW333				WG	8/19/2009			F001, F002, U228		C092090120 01	PGDP	RADS	14133767	21.1	17.4	12.1	12.1	TRUE		S	8/19/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July	3/16/2012
111976	RGA	Technetium-99	pCi/L	X	RL-7100	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C092680170 01	PGDP	RADS	14133767	21.3	17.2	12.2	12.2	TRUE		S	10/19/2009		22190	GWES09-04	Surveillance Quarterly

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
112032	RGA	Toluene	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	108883	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112033	RGA	Toluene	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	108883	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112034	RGA	Toluene	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	108883	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112035	RGA	Toluene	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	108883	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112036	RGA	Toluene	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	108883	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112037	RGA	Toluene	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	108883	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112038	RGA	Toluene	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	108883	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112039	RGA	Toluene	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	108883	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112040	RGA	Toluene	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	108883	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112041	RGA	Toluene	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	108883	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112042	RGA	Toluene	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	108883	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112043	RGA	Toluene	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	108883	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112044	RGA	Toluene	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	108883	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112045	RGA	Toluene	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	108883	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112046	RGA	Toluene	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	108883	100	100			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112047	RGA	Toluene	ug/L	X	SW846-8260	MW333SA2-07	UY	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	108883	100	100			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112048	RGA	Toluene	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	108883	120	120			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112049	RGA	Toluene	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	108883	120	120			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112050	RGA	Toluene	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	108883	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112051	RGA	Toluene	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	108883	250	250			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112052	RGA	Toluene	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	108883	250	250			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112053	RGA	Toluene	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	1330207	750	750			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112054	RGA	Toluene	ug/L	X	SW846-8260B	MW333BI1-11	UX	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichloroethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	1330207	300	300			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112055	RGA	Total Xylene	ug/L	X	SW846-8260	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	1330207	15	15			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112056	RGA	Total Xylene	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	1330207	75	75			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112057	RGA	Total Xylene	ug/L	U	SW846-8260	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	1330207	75	75			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112058	RGA	Total Xylene	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	1330207	75	75			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112059	RGA	Total Xylene	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	1330207	75	75			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112060	RGA	Total Xylene	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	1330207	150	150			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112061	RGA	Total Xylene	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	1330207	150	150			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112062	RGA	Total Xylene	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	1330207	75	75			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112063	RGA	Total Xylene	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	1330207	75	75			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112064	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	1330207	75	75			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112065	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	1330207	150	150			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112066	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	1330207	150	150			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112067	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	1330207	150	150			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112068	RGA	Total Xylene	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	1330207	150	150			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112069	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	1330207	150	150			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112070	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	1330207	380	380			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112071	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	1330207	300	300			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112072	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	1330207	300	300			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112073	RGA	Total Xylene	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	1330207	380	380			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112074	RGA	Total Xylene	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	1330207	380	380			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112075	RGA	Total Xylene	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	1330207	750	750			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112076	RGA	Total Xylene	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	1330207	750	750			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112077	RGA	Total Xylene	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	1330207	750	750			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112078	RGA	Total Xylene	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	1330207	750	750			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112079	RGA	Total Xylene	ug/L	X	SW846-8260B	MW333BI1-11	UX	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichloroethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	1330207	300	300			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112080	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	156605	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112081	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	156605	25	25			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112082	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	156605	25	25			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112083	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	156605	25	25			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112084	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	156605	25	25			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112085	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordi	C021610047	PGDP	VOA	156605	50	50			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112086	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	156605	50	50			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112087	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ1-03	U	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	156605	25	25			FALSE			12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112088	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	156605	25	25			FALSE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112089	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	156605	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112090	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA3-04	U	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	156605	50	50			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112091	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	156605	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112092	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	156605	50	50			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112093	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	156605	50	50			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112094	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
112105	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW333BI1-11	UXJ	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichloroethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	156605	20	20			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112106	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW333SWSIA301	JU	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	10061026	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112107	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333ESQ2-01	D	REG	MW333				WG	3/19/2001				Trace amounts of Carbon Disulfide and Bromodichloromethane. D.J. Rutherford 4-3-01	C010780093	PGDP	VOA	79016	310	5			TRUE		IS	3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112108	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333ESQ3-01	D	REG	MW333				WG	6/6/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570178	PGDP	VOA	79016	230	5			TRUE		IS	6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112109	RGA	Trichloroethene	ug/L	=	SW846-8260	MW333ESQ4-01	DX	REG	MW333				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680234	PGDP	VOA	79016	290	5			TRUE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112110	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333ESQ1-02	DX	REG	MW333				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly.	C013510092	PGDP	VOA	79016	390	5			TRUE		IS	12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112111	RGA	Trichloroethene	ug/L	=	SW846-8260	MW333ESQ2-02	DX	REG	MW333				WG	3/13/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720130	PGDP	VOA	79016	410	5			TRUE		IS	3/20/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112112	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333ESQ3-02	DX	REG	MW333				WG	6/10/2002				cis-1,2-Dichloroethene was detected at a concentration below the LCR. Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accord	C021610047	PGDP	VOA	79016	420	10			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112113	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333ESQ4-02	DX	REG	MW333				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-4-02	C022480132	PGDP	VOA	79016	330	10			TRUE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112114	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333ESQ1-03	DX	REG	MW333				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-17-02	C023370013	PGDP	VOA	79016	530	5			TRUE		IS	12/6/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112115	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333ESQ3-03	DX	REG	MW333				WG	6/10/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-7-03	C031620013	PGDP	VOA	79016	550	5			TRUE		IS	6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112116	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA1-04	DX	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-31-03	C033380096	PGDP	VOA	79016	440	5			TRUE		I	12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112117	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA3-04	DX	REG	MW333				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Acetone and Chloroform were detected below the LCR.JA Johnson 7-1-04	C041590175	PGDP	VOA	79016	750	10			TRUE		IS	6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112118	RGA	Trichloroethene	ug/L	=	SW846-8260	MW333SWSIA301	D	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	79016	430	10			TRUE		I	7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112119	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA1-05	D	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	79016	1100	10			TRUE		IS	12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112120	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA3-05	D	REG	MW333				WG	6/14/2005					C051650114	PGDP	VOA	79016	760	10			TRUE		I	6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112121	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333DSA2-06	DX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	79016	1500	25			TRUE		IS	2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112122	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA2-06	DX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	79016	1300	25			TRUE		IS	2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112123	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA4-06	D	REG	MW333				WG	9/12/2006					C062550163	PGDP	VOA	79016	1600	25			TRUE		IS	9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112124	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA1-07	D	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070780102	PGDP	VOA	79016	2700	20			TRUE		IS	3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112125	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA2-07	DY	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	79016	1900	20			TRUE		IS	10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112126	RGA	Trichloroethene	ug/L	X	SW846-8260	MW333SA1-08	D	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	79016	4100	40			TRUE		IS	3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112127	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333SA2-08	D	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	79016	2700	25			TRUE		I	9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112128	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333Q3-09	D	REG	MW333				WG	2/9/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected at 500 ug/L. JAJ 03/06/09	C09040013001	PGDP	VOA	79016	4500	50			TRUE		IS	2/21/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
112129	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333SA1-09	D	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	79016	7100	50			TRUE		IS	5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112130	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333Q4-09	DJ	REG	MW333				WG	7/28/2009			F001, F002, U228	The following compounds were also detected in this sample: cis-1,2-Dichloroethene 550 ug/L DJ Carbon Tetrachloride 50 ug/L DJ Two surrogates failed to meet the recovery limits. JAJ 8/13/09	C09209012001	PGDP	VOA	79016	4500	50			TRUE		IS	8/6/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
112131	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333SA2-09	DY	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268017001	PGDP	VOA	79016	1400	50			TRUE		I	10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112132	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333C4041-10	D	REG	MW333				WG	1/26/2010			F001, F002, U228	The following compound(s) were also detected in this sample: cis-1,2-Dichloroethene 410 ug/L. JAJ 02/19/10	C10026023004	PGDP	VOA	79016	2800	50			TRUE		IS	2/5/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
112133	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333SA1-10	D	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	79016	6700	50			TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
112134	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333C4042-10	D	REG	MW333				WG	7/9/2010			F001, F002, U228	Cis-1,2-dichloroethene was identified in this sample at 250 ug/L.	C10190027002	PGDP	VOA	79016	2700	50			TRUE		I	7/16/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
112135	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333SA2-10	DJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	79016	2500	50			TRUE		I	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112136	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333C4041-11	D	REG	MW333				WG	1/4/2011			F001, F002, U228		C11005004006	PGDP	VOA	79016	2800	20			TRUE		I	1/13/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
112137	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333BI1-11	D	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichloroethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorothane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss/060111	C11131034002	PGDP	VOA	79016	5200	50			TRUE		I	5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112138	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW333C4047-11	D	REG	MW333				WG	7/28/2011			F001, F002, U228		C11209031004	PGDP	VOA	79016	5800	50			TRUE		I	7/29/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
112139	RGA	Uranium	mg/L	X	IN7105	MW333ESQ2-01	U	REG	MW333				WG	3/19/2001					C010780093	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112140	RGA	Uranium	mg/L	X	IN7105	MW333ESQ3-01	U	REG	MW333				WG	6/6/2001					C011570178	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112141	RGA	Uranium	pCi/L	U	RL-7124	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001					C012680234	PGDP	RADS	7440611	22.4				FALSE	AQ		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112142	RGA	Uranium	mg/L	U	IN7105	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001					C012680234	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112143	RGA	Uranium	mg/L	U	AS7300	MW333ESQ4-01	U	REG	MW333				WG	9/25/2001				No assay or concentration determined. Sample signal too weak.	C012680234	PGDP	METAL	7440611	0.05	0.05			FALSE			10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112144	RGA	Uranium	mg/L	X	IN7105	MW333ESQ1-02	U	REG	MW333				WG	12/17/2001					C013510092	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112145	RGA	Uranium	mg/L	U	IN7105	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002					C020720130	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112146	RGA	Uranium	pCi/L	U	RL-7124	MW333ESQ2-02	U	REG	MW333				WG	3/13/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720129	PGDP	METAL	7440611					FALSE	AQ		3/18/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112147	RGA	Uranium	mg/L	X	IN7105	MW333ESQ3-02	U	REG	MW333				WG	6/10/2002					C021610047	PGDP	METAL	7440611	0.001	0.001			FALSE			7/2/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112148	RGA	Uranium	mg/L	X	IN7105	MW333ESQ4-02	U	REG	MW333				WG	9/5/2002					C022480132	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112149	RGA	Uranium	mg/L	X	SW846-6020	MW333ESQ1-03	BU	REG	MW333				WG	12/2/2002					C023370013	PGDP	METAL	7440611	0.001	0.001			FALSE			12/18/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112150	RGA	Uranium	mg/L	X	SW846-6020	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003					C031620013	PGDP	METAL	7440611	0.001	0.001			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112151	RGA	Uranium	mg/L	X	ST7106-ISOT	MW333ESQ3-03	U	REG	MW333				WG	6/10/2003					C031620013	PGDP	METAL	7440611	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112152	RGA	Uranium	mg/L	X	ST7106-ISOT	MW333SA1-04	U	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily		C033380096	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112153	RGA	Uranium	mg/L	X	SW846-6020	MW333SA1-04	NU	REG	MW333				WG	12/4/2003			clear water wells pump satisfactorily		C033380096	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112154	RGA	Uranium	mg/L	X	SW846-6020	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	METAL	7440611	0.001	0.001			FALSE			6/24/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112155	RGA	Uranium	mg/L	X	ST7106-ISOT	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112156	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW333SA3-04	U	REG	MW333				WG	6/7/2004					C041590175	PGDP	RADS	7440611	40	40			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112157	RGA	Uranium	mg/L	U	SW846-6020	MW333WSIA301	BU	REG	MW333				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440611	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112158	RGA	Uranium	mg/L	X	SW846-6020	MW333SA1-05	BU	REG	MW333				WG	12/30/2004					C043650022	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112159	RGA	Uranium	mg/L	X	ST7106	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	RADS	7440611	0.005	0.005			FALSE			1/25/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112160	RGA	Uranium	mg/L	X	SW846-6020	MW333SA3-05	BU	REG	MW333				WG	6/14/2005					C051650114	PGDP	METAL	7440611	0.001	0.001			FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112161	RGA	Uranium	mg/L	X	ST7106	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112162	RGA	Uranium	pCi/L	X	RL-7128	MW333SA3-05	U	REG	MW333				WG	6/14/2005					C051650114	PGDP	METAL	7440611	0.0711	0.78	0.16	0.78	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112163	RGA	Uranium	mg/L	X	SW846-6020	MW333DSA2-06	U	FR	MW333				WG	2/14/2006					C060450089	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112164	RGA	Uranium	mg/L	X	ST7106	MW333DSA2-06	U	FR	MW333				WG	2/14/2006					C060450089	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112165	RGA	Uranium	mg/L	X	SW846-6020	MW333SA2-06	U	REG	MW333				WG	2/14/2006					C060450088	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112166	RGA	Uranium	mg/L	X	ST7106	MW333SA2-06	U	REG	MW333				WG	2/14/2006					C060450088	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112167	RGA	Uranium	mg/L	X	SW846-6020	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112168	RGA	Uranium	mg/L	X	ST7106	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062550163	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112169	RGA	Uranium	mg/L	X	SW846-6020	MW333SA1-07	BNU	REG	MW333				WG	3/19/2007			F001, F002, U228		C070780102	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112170	RGA	Uranium	mg/L	X	ST7106	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228		C070780102	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112171	RGA	Uranium	mg/L	X	SW846-6020	MW333SA2-07	NU	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112172	RGA	Uranium	mg/L	X	ST7106	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112173	RGA	Uranium	mg/L	X	SW846-6020	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228		C080710145	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112174	RGA	Uranium	mg/L	X	ST7106	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228		C080710145	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112175	RGA	Uranium	mg/L	X	SW846-6020	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228		C082470086	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
112218	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW333SWSIA301	U	REG	MW333				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020116	PGDP	VOA	75014	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112219	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333SA1-05	U	REG	MW333				WG	12/30/2004					C043650022	PGDP	VOA	75014	20	20			FALSE			12/30/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112220	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333SA3-05	U		MW333				WG	6/14/2005					C051650114	PGDP	VOA	75014	20	20			FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112221	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333SA2-06	UX	REG	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450088	PGDP	VOA	75014	20	20			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112222	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333DSA2-06	UX	FR	MW333				WG	2/14/2006				One surrogate exceeded the recovery limits.This sample was also analyzed on 2-28-06 at a 25x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450089	PGDP	VOA	75014	20	20			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112223	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333SA4-06	U	REG	MW333				WG	9/12/2006					C062680163	PGDP	VOA	75014	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112224	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333SA1-07	U	REG	MW333				WG	3/19/2007			F001, F002, U228	The following compounds were detected below the LCR: 2-Butanone Chloroform JAJ 4/11/07	C070790102	PGDP	VOA	75014	40	40			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112225	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333SA2-07	U	REG	MW333				WG	9/19/2007			F001, F002, U228		C072630092	PGDP	VOA	75014	40	40			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112226	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW333SA1-08	U	REG	MW333				WG	3/11/2008			F001, F002, U228	Trichloroethene exceed the calibration range on 3/24/08. It was diluted at 40X and reanalyzed on 3/2 5/08.Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 04/03/08	C080710145	PGDP	VOA	75014	50	50			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112227	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW333SA2-08	U	REG	MW333				WG	9/3/2008			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 09/25/08	C082470086	PGDP	VOA	75014	50	50			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112228	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW333SA1-09	U	REG	MW333				WG	5/7/2009			F001, F002, U228		C09127062003	PGDP	VOA	75014	250	250			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112229	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW333SA2-09	U	REG	MW333				WG	9/25/2009			F001, F002, U228		C09268025002	PGDP	VOA	75014	100	100			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112230	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW333SA1-10	U	REG	MW333				WG	3/8/2010			F001, F002, U228		C10067037002	PGDP	VOA	75014	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112231	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW333SA2-10	UJ	REG	MW333				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 115% Limits: 69-102 1,2-Dichloroethene-d4 108% Limits: 67-105 Toluene-d8 107% Limits: 76-106 4-Bromofluorobenzene 122% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037004	PGDP	VOA	75014	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112232	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW333BI1-11	UX	REG	MW333				WG	5/11/2011			F001, F002, U228	This sample was run twice due to TCE exceeding the calibration range the first time it was run. The second run, only TCE was reported, all other results were from the first run at the lower dilution. All results from the first run were qualified X due to failure of Toluene-d8 to meet the criteria of the method. The range was 100-112 and the recovery was 97%. The following LCS compounds failed to mee the criteria of the method in the first run: 1,1-Dichlorethene 130% (87-129), Trans-1,2-dichloroethene 122% (86-121), 1,1-dichlorethane 126% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115). 1,1-dichloroethene failed to meet the criteria of the method in the MS/MSD range (69-134) recoveries 136% and140%. ss060111	C11131034002	PGDP	VOA	75014	40	40			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112233	RGA	Zinc	mg/L	UJ	SW846-6020	MW333SWSIA301	NU	REG	MW333				WG	7/20/2004				Validation reason code: H02. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020116	PGDP	METAL	7440666	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112234	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	71556	5	5			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112235	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	71556	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112236	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	71556	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112237	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	71556	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112238	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	71556	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112239	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	71556	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112240	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	71556	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112241	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	71556	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112242	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	71556	25	25			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112243	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	71556	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112244	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	71556	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112245	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	71556	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112246	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	71556	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112247	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	71556	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112248	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	71556	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112249	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	71556	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112250	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and reun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	71556	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112251	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	71556	25	25			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112252	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	71556	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112253	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C08353022001	PGDP	VOA	71556	10	10			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112254	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	71556	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112255	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	71556	10	10			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112256	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019002	PGDP	VOA	71556	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112257	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	71556	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112258	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss060711	C11139019001	PGDP	VOA	71556	10	10			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112259	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	79345	4	4			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112260	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	79005	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112261	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	79005	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112262	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	79005	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112263	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	79005	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112264	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	79005	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112265	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	79005	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112266	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	79005	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112267	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	79005	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112268	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	79005	25	25			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112269	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	79005	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112270	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	79005	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112271	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	79005	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112272	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	79005	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112273	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	79005	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112274	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	79005	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112275	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	79005	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112276	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and reun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	79005	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112277	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	79005	25	25			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112278	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	79005	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112279	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C08353022001	PGDP	VOA	79005	10	10			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112280	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	79005	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112281	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	79005	10	10			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112282	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019002	PGDP	VOA	79005	50

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
112307	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	75343	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112308	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	75343	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112309	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	75343	10	10			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112310	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	75354	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112311	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	75354	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112312	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	75354	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112313	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	75354	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112314	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	75354	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112315	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	75354	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112316	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	75354	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112317	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	75354	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112318	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	75354	25	25			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112319	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	75354	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112320	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	75354	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112321	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	75354	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112322	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	75354	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112323	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	75354	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112324	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	75354	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112325	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	75354	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112326	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and run on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	75354	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112327	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	75354	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112328	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	75354	10	10			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112329	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C08353022001	PGDP	VOA	75354	10	10			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112330	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	75354	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112331	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	75354	10	10			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112332	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	75354	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112333	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	75354	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112334	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	75354	50	50			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112335	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	107062	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112336	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	107062	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112337	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	107062	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112338	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	107062	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112339	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	107062	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112340	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	107062	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112341	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	107062	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112342	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	107062	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112343	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	107062	25	25			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112344	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	107062	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112345	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	107062	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112346	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	107062	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112347	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	107062	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112348	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	107062	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112349	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	107062	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112350	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	107062	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112351	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and run on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	107062	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112352	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	107062	25	25			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112353	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	107062	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112354	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C08353022001	PGDP	VOA	107062	10	10			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112355	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	107062	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112356	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	107062	10	10			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112357	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	107062	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112358	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	107062	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112359	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	107062	10	10			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112360	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	78875	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112361	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	95476	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112362	RGA	2-Butanone	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	78933	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112363	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Validation reason code: P01. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	591786	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112364	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW337SWSIA303	JU	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	108101	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112365	RGA	Acetone	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	67641	10	10			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112366	RGA	Activity of U-235	pCi/L	X	RL-7124	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				TPU = 0.824	C020720125	PGDP	RADS	N3543	-7.31	0.628	0	0.824	FALSE			3/18/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112367	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW337SA3-04	U	REG	MW337				WG	6/8/2004					C041600042	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112368	RGA	Activity of U-235	pCi/L	U	RL-7128	MW337SWSIA303	U	REG	MW337				WG	7/20/2004					C042020117	PGDP	RADS	N3543	-0.00296	0.118	0.0221	0.039	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112369	RGA	Activity of U-235	pCi/L	X	RL-7128	MW337SA1-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	N3543	-0.01232	0.1	0.02	0.03	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112370	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				TPU = 0.429	C010780094	PGDP	RADS	12587461	1.05	5.59	0.413	0.429	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112371	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				TPU = 0.376	C011570179	PGDP	RADS	12587461	0.921	3.57	0.361	0.376	FALSE			6/28/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112372	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				TPU = 1.02	C012680004	PGDP	RADS	12587461	-2.29	3	0.998	1.02	FALSE			10/4/2

1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH	d_added
112413	RGA	Benzene	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	71432	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01		3/16/2012
112414	RGA	Benzene	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	71432	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03		3/16/2012
112415	RGA	Benzene	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	71432	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02		3/16/2012
112416	RGA	Benzene	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	71432	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04		3/16/2012
112417	RGA	Benzene	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	71432	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01		3/16/2012
112418	RGA	Benzene	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	71432	25	25			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02		3/16/2012
112419	RGA	Benzene	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	71432	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02		3/16/2012
112420	RGA	Benzene	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C083530220	PGDP	VOA	71432	50	50			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04		3/16/2012
112421	RGA	Benzene	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009					C091310170	PGDP	VOA	71432	120	120			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March		3/16/2012
112422	RGA	Benzene	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C092680250	PGDP	VOA	71432	50	50			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September		3/16/2012
112423	RGA	Benzene	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	71432	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February		3/16/2012
112424	RGA	Benzene	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	71432	50	50			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04		3/16/2012
112425	RGA	Benzene	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	71432	50	50			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03		3/16/2012
112426	RGA	Beryllium	mg/L	U	SW846-6020	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020117	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112427	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SEQ2-01		REG	MW337				WG	3/19/2001				TPU = 8.85	C010780094	PGDP	RADS	12587472	81.1	4.08	5.8	8.85	TRUE		IS	3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02		3/16/2012
112428	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SEQ3-01		REG	MW337				WG	6/6/2001				TPU = 10.6	C011570179	PGDP	RADS	12587472	97.6	4.37	6.47	10.6	TRUE		I	6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03		3/16/2012
112429	RGA	Beta activity	pCi/L	=	EPA-900.0	MW337SEQ4-01		REG	MW337				WG	9/24/2001				TPU = 9.56	C012680004	PGDP	RADS	12587472	97.2	4.21	6.26	9.56	TRUE		I	10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04		3/16/2012
112430	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SEQ1-02		REG	MW337				WG	12/17/2001				TPU = 10.1	C013510093	PGDP	RADS	12587472	103	5.24	6.82	10.1	TRUE		I	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01		3/16/2012
112431	RGA	Beta activity	pCi/L	=	EPA-900.0	MW337SEQ2-02		REG	MW337				WG	3/13/2002				TPU = 8.61	C020720126	PGDP	RADS	12587472	68	5.18	5.73	8.61	TRUE		I	3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02		3/16/2012
112432	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SEQ3-02		REG	MW337				WG	6/10/2002				TPU = 5.38	C021610048	PGDP	RADS	12587472	43.3	5.63	4.2	5.38	TRUE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03		3/16/2012
112433	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SEQ4-02		REG	MW337				WG	9/5/2002				TPU = 11.2	C022480133	PGDP	RADS	12587472	115	5.38	7.2	11.2	TRUE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04		3/16/2012
112434	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SEQ1-03		REG	MW337				WG	12/2/2002				TPU = 11.4	C023370011	PGDP	RADS	12587472	127	4.82	7.34	11.4	TRUE		IS	12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01		3/16/2012
112435	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SEQ3-03		REG	MW337				WG	6/9/2003				TPU = 7.81	C031600083	PGDP	RADS	12587472	63.1	5.32	5.53	7.81	TRUE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03		3/16/2012
112436	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SA1-04		REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	TPU = 15.6	C033380097	PGDP	RADS	12587472	159	5.48	9.75	15.6	TRUE		IS	12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01		3/16/2012
112437	RGA	Beta activity	pCi/L	X	EPA-900.0	MW337SA3-04		REG	MW337				WG	6/8/2004					C041600042	PGDP	RADS	12587472	111	5.6	7.45	11.4	TRUE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03		3/16/2012
112438	RGA	Beta activity	pCi/L	=	EPA-900.0	MW337SWSIA303		REG	MW337				WG	7/20/2004					C042020117	PGDP	RADS	12587472	111	4.96	7.28	11.2	TRUE		I	7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112439	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA1-05		REG	MW337				WG	12/8/2004					C043430086	PGDP	RADS	12587472	129	4.71	8.16	12.8	TRUE		I	12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01		3/16/2012
112440	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA3-05		REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	12587472	113	4.42	7.23	9.49	TRUE		I	6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03		3/16/2012
112441	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA2-06		REG	MW337				WG	2/14/2006					C060450090	PGDP	RADS	12587472	21.5	4.08	2.9	3.63	TRUE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02		3/16/2012
112442	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA4-06		REG	MW337				WG	9/12/2006					C062550177	PGDP	RADS	12587472	157	4.08	8.73	18.4	TRUE		I	9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04		3/16/2012
112443	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA1-07		REG	MW337				WG	3/19/2007					C070790063	PGDP	RADS	12587472	163	4.24	9.08	20.4	TRUE		IS	4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01		3/16/2012
112444	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA2-07		REG	MW337				WG	9/19/2007					C072630052	PGDP	RADS	12587472	123	4.6	8.06	16.1	TRUE		I	10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02		3/16/2012
112445	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA1-08		REG	MW337				WG	3/6/2008					C080670001	PGDP	RADS	12587472	173	4.69	9.85	22.7	TRUE		IS	3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02		3/16/2012
112446	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA2-08		REG	MW337				WG	12/18/2008					C083530220	PGDP	RADS	12587472	97.5	6.58	6.61	13.3	TRUE		I	12/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04		3/16/2012
112447	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA1-09		REG	MW337				WG	5/11/2009					C091310170	PGDP	RADS	12587472	177	4.19	10	18.8	TRUE		IS	5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March		3/16/2012
112448	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA2-09		REG	MW337				WG	9/25/2009					C092680250	PGDP	RADS	12587472	196	4.47	10.1	22.7	TRUE		IS	10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September		3/16/2012
112449	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA1-10		REG	MW337				WG	3/16/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10075019002	PGDP	RADS	12587472	191	4.5	9.93	22.8	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February		3/16/2012
112450	RGA	Beta activity	pCi/L	X	SW846-9310	MW337SA2-10		REG	MW337				WG	9/13/2010			F001, F002, U228		C10256034001	PGDP	RADS	12587472	155	4.16	9.23	18.8	TRUE		I	9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04		3/16/2012
112451	RGA	Beta activity	pCi/L	X	RL-7111	MW337BI1-11		REG	MW337				WG	5/19/2011			F001, F002, U228		C11139019001	PGDP	RADS	12587472	172	4.51	9.05	20	TRUE		I	6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03		3/16/2012
112452	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	75274	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02		3/16/2012
112453	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	75274	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03		3/16/2012
112454	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	75274	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04		3/16/2012
112455	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	75274	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01		3/16/2012
112456	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	75274	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02		3/16/2012
112457	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	75274	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03		3/16/2012
112458	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	75274	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04		3/16/2012
112459	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	75274	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01		3/16/2012
112460	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	75274	25	25			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03		3/16/2012
112461	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	75274	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01		3/16/2012
112462	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	75274	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03		3/16/2012
112463	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	75274	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112464	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	75274	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01		3/16/2012
112465	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	75274	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03		3/16/2012
112466	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	75274	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02		3/16/2012
112467	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	75274	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04		3/16/2012
112468	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	75274	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01		3/16/2012
112469	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA2-07	JU	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	75274	25	25			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02		3/16/2012
112470	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	75274	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02		3/16/2012
112471	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C083530220	PGDP	VOA	75274	50	50			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04		3/16/2012
112472	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C091310170	PGDP	VOA	75274	120	120			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March		3/16/2012
112473	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C092680250	PGDP	VOA	75274	50	50			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September		3/16/2012
112474	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	75274	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February		3/16/2012
112475	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	75274	50	50			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04		3/16/2012
112476	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	75274	50	50			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03		3/16/2012
112477	RGA	Bromoform	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	75252	4	4			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112478	RGA	Bromomethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	74839	4	4			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112479	RGA	Cadmium	mg/L	U	SW846-6020	MW337SWSIA303	BU	REG	MW337				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020117	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112480	RGA	Calcium	mg/L	=	SW846-6010A	MW337SWSIA303		REG	MW337				WG	7/20/2004					C042020117	PGDP	METAL	7440702	12.9	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112481	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	75150	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING		3/16/2012
112482	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	56235	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02		3/16/2012
112483	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	56235	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03		3/16/2012
112484	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	56235	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
112522	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	67663	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112523	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA3-04	UX	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	67663	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112524	RGA	Chloroform	ug/L	=	SW846-8260	MW337SWSIA303	D	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	67663	2.9	2			TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112525	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	67663	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112526	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	67663	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112527	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	67663	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112528	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	67663	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112529	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA1-07		REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethene This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	67663	23	5			TRUE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112530	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	67663	25	25			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112531	RGA	Chloroform	ug/L	X	SW846-8260	MW337SA1-08	D	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	67663	69	50			TRUE	S		3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112532	RGA	Chloroform	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C083530220	PGDP	VOA	67663	50	50			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112533	RGA	Chloroform	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	67663	120	120			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112534	RGA	Chloroform	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	67663	50	50			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112535	RGA	Chloroform	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019002	PGDP	VOA	67663	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112536	RGA	Chloroform	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	67663	50	50			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112537	RGA	Chloroform	ug/L	X	SW846-8260B	MW337BI1-11	D	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	67663	58	50			TRUE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112538	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	74873	4	4			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112539	RGA	Chromium	mg/L	UJ	SW846-6020	MW337SWSIA303	BUX	REG	MW337				WG	7/20/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020117	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112540	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ2-01	UX	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	156592	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112541	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ3-01	UX	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	156592	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112542	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW337ESQ4-01	UX	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	156592	5	5			FALSE			10/4/2001	DIS-EDDF1	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112543	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ1-02	UX	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	156592	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112544	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW337ESQ2-02	UX	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	156592	25	25			FALSE			3/22/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112545	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ3-02	D	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	156592	29	25			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112546	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	156592	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112547	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ1-03	UX	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	156592	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112548	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ3-03	D	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	156592	56	25			TRUE	S		6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112549	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-04	UX	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	156592	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112550	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA3-04	UX	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	156592	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112551	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW337SWSIA303	D	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	156592	9	2			TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112552	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	156592	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112553	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA3-05	D	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	156592	14	10			TRUE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112554	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA2-06	DX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	156592	62	25			TRUE	S		2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112555	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA4-06	D	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	156592	51	50			TRUE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112556	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-07		REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethene This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	156592	55	5			TRUE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112557	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA2-07		REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	156592	28	5			TRUE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112558	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-08	D	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	156592	150	10			TRUE	tS		3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112559	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA2-08	D	REG	MW337				WG	12/18/2008					C083530220	PGDP	VOA	156592	36	10			TRUE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112560	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA1-09	D	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	156592	150	25			TRUE	tS		5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112561	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA2-09	D	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	156592	40	10			TRUE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112562	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA1-10	DX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019002	PGDP	VOA	156592	34	10			TRUE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112563	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA2-10	DX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	156592	44	10			TRUE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112564	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337BI1-11	D	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	156592	110	10			TRUE	I		5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112565	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	10061015	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112566	RGA	Cobalt	mg/L	U	SW846-6020	MW337SWSIA303	BU	REG	MW337				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020117	PGDP	METAL	7440484	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112567	RGA	Cobalt-60	pCi/L	U	RL-7124	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				TPU = 10.2	C012680004	PGDP	RADS	10198400	-2.21	18.1	4.43	10.2	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112568	RGA	Cobalt-60	pCi/L	U	RL-7124	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				TPU = 26.3	C020720125	PGDP	RADS	10198400	-13.2	17.1	26.3	26.3	FALSE			3/18/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
112569	RGA	Copper	mg/L	U	SW846-6020	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020117	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112570	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	124481	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112571	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				TPU = 1.8	C012680004	PGDP	RADS	12587461D	-2.37	5.22	1.79	1.8	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112572	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				TPU = 1.65	C020720125	PGDP	RADS	12587461D	-1.83	6.25	1.64	1.65	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
112573	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				TPU = 1.18	C031600083	PGDP	RADS	12587461D	2.54	6.68	1.16	1.18	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112574	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW337SA3-04	U	REG	MW337				WG	6/8/2004					C041600042	PGDP	RADS	12587461D	2.22	5.61	0.94	0.96	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112575	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW337SA3-05		REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	12587461D	7.68	4.67	2.76	2.82	TRUE	S		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112576	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW337ESQ4-01		REG	MW337				WG	9/24/2001				TPU = 8.9	C012680004	PGDP	RADS	12587472D	81.9	7.54	7.57	8.9	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112577	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW337ESQ2-02		REG	MW337				WG	3/13/2002				TPU = 8.1	C020720125	PGDP	RADS	12587472D	59.2	9.7	6.91	8.1	TRUE	S		3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
112578	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW337ESQ3-03		REG	MW337				WG	6/9/2003				TPU = 9.47	C031600083	PGDP	RADS	12587472D	73.8	10.3	8.3	9.47	TRUE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112579	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW337SA3-04		REG	MW337				WG	6/8/2004					C041600042	PGDP	RADS	12587472D	102	10.7	9.45	11.2	TRUE	S		6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112580	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW337SA3-05		REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	12587472D	124	8.98	11	12.9	TRUE	S		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112581	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	100414	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112582	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	100414	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112583	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	100414	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112584	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	100414	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112585	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	100414	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112586	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	100414	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112587	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	100414	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112588	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	100414	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112589	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
112640	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				TPU = 0.362	C033600083	PGDP	RADS	12587472S	1.36	9.96	0.35	0.36	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2	3/16/2012
112641	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW337SA3-04	U	REG	MW337				WG	6/17/2004					C041600042	PGDP	RADS	12587472S	0.746	10.3	0.17	0.17	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112642	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	12587472S	0.777	8.71	0.22	0.23	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112643	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ2-01		REG	MW337				WG	3/19/2001				TPU = 15.8	C010780094	PGDP	RADS	14133767	147	16.6	15.6	15.8	TRUE		IS	3/22/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112644	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ3-01		REG	MW337				WG	6/6/2001				TPU = 15.9	C011570179	PGDP	RADS	14133767	98.5	18.9	15.8	15.9	TRUE		I	6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112645	RGA	Technetium-99	pCi/L	J	RL-7100	MW337ESQ4-01		REG	MW337				WG	9/24/2001				TPU = 17.1	C012680004	PGDP	RADS	14133767	175	17.7	16.9	17.1	TRUE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112646	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ1-02		REG	MW337				WG	12/17/2001				TPU = 17.4	C013510093	PGDP	RADS	14133767	158	18.9	17.3	17.4	TRUE		IS	12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112647	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ2-02		REG	MW337				WG	3/13/2002				TPU = 13.8	C020720126	PGDP	RADS	14133767	91.3	16.2	13.8	13.8	TRUE		I	4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112648	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ3-02	B	REG	MW337				WG	6/10/2002				TPU = 13.1	C021610048	PGDP	RADS	14133767	55.1	16.9	13.1	13.1	TRUE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112649	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ4-02		REG	MW337				WG	9/5/2002				TPU = 18	C022480133	PGDP	RADS	14133767	196	17.5	17.7	18	TRUE			9/13/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112650	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ1-03		REG	MW337				WG	12/2/2002				TPU = 18.8	C023370011	PGDP	RADS	14133767	205	18.5	18.5	18.8	TRUE		IS	12/11/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112651	RGA	Technetium-99	pCi/L	X	RL-7100	MW337ESQ3-03		REG	MW337				WG	6/9/2003				TPU = 16.6	C031600083	PGDP	RADS	14133767	113	18.5	16.4	16.6	TRUE		I	6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112652	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA1-04		REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	TPU = 17.2	C033380097	PGDP	RADS	14133767	168	17.1	16.7	17.2	TRUE		I	12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112653	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA3-04		REG	MW337				WG	6/8/2004					C041600042	PGDP	RADS	14133767	208	17.3	17.8	18.5	TRUE		IS	6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112654	RGA	Technetium-99	pCi/L	=	SW846-9310	MW337SWSIA303		REG	MW337				WG	7/20/2004					C042020117	PGDP	RADS	14133767	203	14.6	14.4	15.2	TRUE			7/31/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112655	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA1-05		REG	MW337				WG	12/8/2004					C043430086	PGDP	RADS	14133767	195	17	17.2	17.9	TRUE		I	12/19/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112656	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA3-05		REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	14133767	177	17.2	17.2	17.7	TRUE		I	7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112657	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA2-06		REG	MW337				WG	2/14/2006					C060450090	PGDP	RADS	14133767	216	18	18.3	19.1	TRUE		IS	3/10/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112658	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA4-06		REG	MW337				WG	9/12/2006					C062550177	PGDP	RADS	14133767	229	20.6	20.5	21.3	TRUE		IS	9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112659	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA1-07		REG	MW337				WG	3/19/2007					C070790063	PGDP	RADS	14133767	237	17.7	19.2	20.1	TRUE		IS	4/13/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112660	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SB2-07		REG	MW337				WG	9/19/2007					C072630052	PGDP	RADS	14133767	222	16.7	17.5	18.4	TRUE		IS	9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112661	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA1-08		REG	MW337				WG	3/6/2008					C080670001	PGDP	RADS	14133767	224	16.8	17.9	18.8	TRUE		I	3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112662	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA2-08		REG	MW337				WG	12/18/2008					C083530222001	PGDP	RADS	14133767	292	16	18.3	19.6	TRUE		IS	1/4/2009		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112663	RGA	Technetium-99	pCi/L	X	RL-7100	MW337Q3-09		REG	MW337				WG	2/10/2009					C090410301001	PGDP	RADS	14133767	256	17.4	18.4	19.4	TRUE		IS	2/24/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
112664	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA1-09		REG	MW337				WG	5/11/2009					C091310017003	PGDP	RADS	14133767	205	19.3	22.7	23.3	TRUE		I	6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112665	RGA	Technetium-99	pCi/L	X	RL-7100	MW337Q4-09		REG	MW337				WG	7/28/2009					C092090060001	PGDP	RADS	14133767	262	17.4	18.8	20.1	TRUE		IS	8/19/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
112666	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA2-09		REG	MW337				WG	9/25/2009					C092680250002	PGDP	RADS	14133767	284	17.2	19.2	20.4	TRUE		IS	10/19/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112667	RGA	Technetium-99	pCi/L	X	RL-7100	MW337C4041-10		REG	MW337				WG	1/27/2010			F001, F002, U228		C100270310002	PGDP	RADS	14133767	278	18	19.7	20.9	TRUE		IS	2/8/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
112668	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA1-10		REG	MW337				WG	3/16/2010			F001, F002, U228		C100750190002	PGDP	RADS	14133767	298	17.1	19.6	20.9	TRUE			4/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112669	RGA	Technetium-99	pCi/L	X	RL-7100	MW337C4042-10		REG	MW337				WG	7/14/2010			F001, F002, U228		C101950117001	PGDP	RADS	14133767	298	18.2	19.9	21.2	TRUE		IS	7/30/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
112670	RGA	Technetium-99	pCi/L	X	RL-7100	MW337SA2-10		REG	MW337				WG	9/13/2010			F001, F002, U228		C102560340001	PGDP	RADS	14133767	271	19.3	20.3	21.3	TRUE			10/6/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112671	RGA	Technetium-99	pCi/L	X	RL-7100	MW337C4041-11		REG	MW337				WG	1/3/2011			F001, F002, U228		C110030290004	PGDP	RADS	14133767	309	17.6	20.2	21.6	TRUE		IS	1/7/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
112672	RGA	Technetium-99	pCi/L	X	RL-7100	MW337BI1-11		REG	MW337				WG	5/19/2011			F001, F002, U228		C111390190001	PGDP	RADS	14133767	264	17.1	19.1	20.2	TRUE		I	6/13/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112673	RGA	Technetium-99	pCi/L	X	RL-7100	MW337C4047-11		REG	MW337				WG	8/10/2011			F001, F002, U228		C112220560002	PGDP	RADS	14133767	347	14	25.6	27	TRUE		IS	8/26/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MW's - July GWES11-06	3/16/2012
112674	RGA	Technetium-99	pCi/L	X	RL-7100	MW337DC4041-11		FR	MW337				WG	8/10/2011			F001, F002, U228		C112220560003	PGDP	RADS	14133767	333	14	25.2	26.5	TRUE		IS	8/26/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MW's - July GWES11-06	3/16/2012
112675	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	127184	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112676	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	127184	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112677	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	127184	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112678	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	127184	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112679	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	127184	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112680	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	127184	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112681	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	127184	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112682	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. SEE PEMS FOR MORE INFORMATION.	C023370011	PGDP	VOA	127184	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112683	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003					C031600083	PGDP	VOA	127184	25	25			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112684	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	127184	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112685	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	127184	2	2			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112686	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	127184	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112687	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	127184	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112688	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	127184	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112689	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	127184	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112690	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	127184	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112691	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	127184	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112692	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	127184	25	25			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112693	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	127184	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112694	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C083530222001	PGDP	VOA	127184	10	10			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112695	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW337SQ3-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C091310017003	PGDP	VOA	127184	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112696	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C092680250002	PGDP	VOA	127184	10	10			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112697	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C100750190002	PGDP	VOA	127184	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112698	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C102560340001	PGDP	VOA	127184	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112699	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss060711	C111390190001	PGDP	VOA	127184	50	50			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112700	RGA	Thallium	ug/L	U	SW846-6020	MW337SWSIA303	BU	REG	MW337				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020117	PGDP	METAL	7440280	0.002	0.002			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112701	RGA	Thorium-228	pCi/L	U	RL-7120	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				TPU = 0.0665	C012680004	PGDP	RADS	14274829	0.0276	0.188	0.039	0.0665	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112702	RGA	Thorium-228	pCi/L	U	RL-7120	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				TPU = 0.0972	C020720126	PGDP	RADS	14274829	0.0161	0.244	0.0228	0.0972	FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112703	RGA	Thorium-228	pCi/L	X	RL-7120	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				TPU = 0.0882	C031600083	PGDP	RADS	14274829	0.00793	0.21	0.03	0.08	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112704	RGA	Thorium-228	pCi/L	U	RL-7120	MW337SA3-04	U	REG	MW337				WG	6/8/2004					C041600042	PGDP	RADS	14274829	-0.0695	0.24	0.08	0.11	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112705	RGA	Thorium-228	pCi/L	U	RL-7120	MW337SA3-05	UT	REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	14274829	-0.00706	0.42	0.23	0.23	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112706	RGA	Thorium-230	pCi/L	U	RL-7120	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				TPU = 0.174	C012680004	PGDP	RADS	14269637	0.0609	0.37	0.107	0.174	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112707	RGA	Thorium-230	pCi/L	U	RL-7120	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				TPU = 0.181	C020720125	PGDP	RADS	14269637	0.0183	0.429	0.05	0.181	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112708	RGA	Thorium-230	pCi/L	X	RL-7120	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				TPU = 0.232	C031600083	PGDP	RADS	14269637	-0.0461	0.57	0.11	0.23	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112709	RGA	Thorium-230	pCi/L	X	RL-7120	MW337SA3-04	U	REG	MW337				WG	6/8/2004					C041600042	PGDP	RADS	14269637	0.414	0.63	0.2	0.34	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112710	RGA	Thorium-230	pCi/L	U	RL-7120	MW337SA3-05	UT	REG	MW337				WG	6/21/2005					C051720110	PGDP	RADS	14269637	0.0519	1.14	0.27	0.48	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112711	RGA	Thorium-232	pCi/L	U	RL-7120	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				TPU = 0.12	C012680004	PGDP	RADS	9/24/2001	N2608	-0.0102	0.3	0.0554	0.12	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112712	RGA	Thorium-232	pCi/L	U	RL-7120	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				TPU = 0.0614	C020720126	PGDP	RADS	3/13/2002	N2608	-0.0148	0.145	0.0394	0.0614	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112713	RGA	Thorium-232	pCi/L	X	RL-7120	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				TPU = 0.0536	C031600083	PGDP	RADS	6/9/2003	N2608	-0.00839	0.14	0.03	0.05	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
112762	RGA	Total Xylene	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C08353022001	PGDP	VOA	1330207	150	150			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112763	RGA	Total Xylene	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	1330207	380	380			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112764	RGA	Total Xylene	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	1330207	150	150			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112765	RGA	Total Xylene	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	1330207	150	150			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112766	RGA	Total Xylene	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	1330207	150	150			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112767	RGA	Total Xylene	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	1330207	150	150			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112768	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ2-01	U	REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	156605	5	5			FALSE			3/28/2001		11786	GWES01-02	Surveillance Quarterly and Semi-Annual Monitoring - 2ND QUARTER GWES01-02	3/16/2012
112769	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	156605	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112770	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	156605	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112771	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	156605	10	10			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112772	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	156605	25	25			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112773	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	156605	25	25			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112774	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	156605	25	25			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112775	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	156605	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112776	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	156605	25	25			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112777	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	156605	25	25			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112778	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	156605	25	25			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112779	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	156605	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112780	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	156605	10	10			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112781	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	156605	10	10			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112782	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	156605	25	25			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112783	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	156605	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112784	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	156605	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112785	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	156605	5	5			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112786	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	156605	10	10			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112787	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C08353022001	PGDP	VOA	156605	10	10			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112788	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	156605	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112789	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	156605	10	10			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112790	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	156605	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112791	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	156605	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112792	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	156605	10	10			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112793	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW337SWSIA303	JU	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	10061026	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112794	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337ESQ2-01		REG	MW337				WG	3/19/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010780094	PGDP	VOA	79016	90	1			TRUE		I	3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112795	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337ESQ3-01		REG	MW337				WG	6/6/2001				The following compounds are present at concentrations below the LCR: 1,1-Dichloroethane cis-1,2-Dichloroethene JA Johnson 6-27-01	C011570179	PGDP	VOA	79016	97	1			TRUE		I	6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112796	RGA	Trichloroethene	ug/L	=	SW846-8260	MW337ESQ4-01		REG	MW337				WG	9/24/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680004	PGDP	VOA	79016	75	1			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112797	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337ESQ1-02	DX	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	79016	150	2			TRUE		IS	12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112798	RGA	Trichloroethene	ug/L	=	SW846-8260	MW337ESQ2-02	DX	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	79016	240	5			TRUE		IS	3/22/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112799	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337ESQ3-02	DX	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	79016	320	5			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112800	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337ESQ4-02	DX	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	79016	96	5			TRUE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112801	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337ESQ1-03		REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	79016	100	1			TRUE		I	12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112802	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337ESQ3-03	DX	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	79016	580	5			TRUE		IS	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112803	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA1-04	DX	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	79016	110	5			TRUE		I	12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112804	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA3-04	DX	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	79016	180	5			TRUE		I	6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112805	RGA	Trichloroethene	ug/L	=	SW846-8260	MW337SWSIA303	D	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	79016	120	2			TRUE		I	7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112806	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA1-05	D	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	79016	140	2			TRUE		I	12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112807	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA3-05	D	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	79016	180	2			TRUE		I	6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112808	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA2-06	DX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	79016	780	10			TRUE		IS	2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112809	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA4-06	D	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	79016	670	10			TRUE		IS	9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112810	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA1-07	D	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	79016	750	10			TRUE		IS	3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112811	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA2-07	D	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	79016	450	5			TRUE		I	10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112812	RGA	Trichloroethene	ug/L	X	SW846-8260	MW337SA1-08	D	REG	MW337				WG	3/6/2008					C080670001	PGDP	VOA	79016	2000	20			TRUE		IS	3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112813	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337SA2-08	D	REG	MW337				WG	12/18/2008					C08353022001	PGDP	VOA	79016	640	10			TRUE		I	12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112814	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337Q3-09	D	REG	MW337				WG	2/10/2009				The following compounds were also detected in this sample: cis-1,2-Dichloroethene 100 ug/L Chloroform Less than LCR Carbon Tetrachloride Less than LCR JAJ 03/09/09	C09041031001	PGDP	VOA	79016	1600	25			TRUE		IS	2/23/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
112815	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337SA1-09	D	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C09131017003	PGDP	VOA	79016	2300	25			TRUE		IS	5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112816	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337SA2-09	D	REG	MW337				WG	7/28/2009				cis-1,2-Dichloroethene was detected at a concentration below the LCR. D. JAJ 8/13/09	C09209006001	PGDP	VOA	79016	860	20			TRUE		IS	8/6/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
112817	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337SA2-09	DY	REG	MW337				WG	9/25/2009					C09268025002	PGDP	VOA	79016	500	10			TRUE		I	10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112818	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337C4041-10	D	REG	MW337				WG	1/27/2010			F001, F002, U228	cis-1,2-Dichloroethene was detected at 44 ug/L JAJ 2/23/2010	C10027031002	PGDP	VOA	79016	660	10			TRUE		I	2/10/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
112819	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337SA1-10	DX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019002	PGDP	VOA	79016	790	10			TRUE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112820	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337C4041-10	D	REG	MW337				WG	7/14/2010			F001, F002, U228	Cis-1,2-dichloroethene was identified in this sample at 32 ug/L D. ss/080410	C10197017001	PGDP	VOA	79016	840	10			TRUE		I	7/26/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
112821	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337SA2-10	DX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C10256034001	PGDP	VOA	79016	900	10			TRUE		I	9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112822	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337C4041-11	D	REG	MW337				WG	1/3/2011			F001, F002, U228		C11003029004	PGDP	VOA	79016	820	10			TRUE		I	1/4/2011		22752	GWES11-05	Surveillance Quarterly Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
112823	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337BI1-11	D	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	79016	1800	20			TRUE		I	5/31/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112824	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337C4047-11	D	REG	MW337				WG	8/10/2011			F001, F002, U228	Cis-1,2-dichloroethene was identified in this sample at 40 ug/L. ss/082911	C11222050002	PGDP	VOA	79016	880	20			TRUE		I	8/13/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
112825	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW337DC4041-11	D	FR	MW337				WG	8/10/2011			F001, F002, U228	Cis-1,2-dichloroethene was identified in this sample at 38 ug/L. ss/082911	C11222050003	PGDP	VOA	79016	1100	20			TRUE		I	8/13/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
112826	RGA	Uranium	mg/L	X	IN7105	MW337ESQ1-01	U	REG	MW337				WG	3/19/2001					C010780094	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112827	RGA	Uranium	mg/L	X	IN7105	MW337ESQ3-01	U	REG	MW337				WG	6/6/2001					C011570179	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112828	RGA	Uranium	mg/L	U	IN7105	MW337ESQ4-01	U	REG	MW337				WG	9/24/2001					C012680004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112829	RGA	Uranium	mg/L	U	AS7300	MW337ESQ4-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	S Comments_LabMeas	T LAB_SAMPLE_ID	U LAB_CODE	V ANA_TYPE	W PARAMTR	X RESULTS	Y DETECT_LIMIT	Z RAD_ERR	AA TPU	AB DETECT	AC CAT_RSLT	AD NON_COMPLI_CODE	AE D_ANALYZED	AF ASSESSMENT	AG TRANS_ID	AH PROJECT_CODE	AI PROJECT_TITLE	AJ d_added
112895	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337ESQ1-02	U	REG	MW337				WG	12/17/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there was a trace of cis-1,2-dichloroethene present in this sample.	C013510093	PGDP	VOA	75014	4	4			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112896	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW337ESQ2-02	U	REG	MW337				WG	3/13/2002				This sample was diluted based upon histroical knowledge. All LCRs have been adjusted accordingly, cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-9-02	C020720126	PGDP	VOA	75014	10	10			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112897	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337ESQ3-02	U	REG	MW337				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610048	PGDP	VOA	75014	10	10			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112898	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337ESQ4-02	U	REG	MW337				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022480133	PGDP	VOA	75014	10	10			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112899	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337ESQ1-03	U	REG	MW337				WG	12/2/2002				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.JA Johnson 12-16-02	C023370011	PGDP	VOA	75014	2	2			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112900	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337ESQ3-03	U	REG	MW337				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600083	PGDP	VOA	75014	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112901	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA1-04	U	REG	MW337				WG	12/4/2003			clear water well pumps satisfactorily	Based upon historical knowledge, this sample was diluted so that theconcentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 12-31-03	C033380097	PGDP	VOA	75014	10	10			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112902	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA3-04	U	REG	MW337				WG	6/8/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR. JA Johnson 7-1-04	C041600042	PGDP	VOA	75014	10	10			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112903	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW337SWSIA303	U	REG	MW337				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020117	PGDP	VOA	75014	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112904	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA1-05	U	REG	MW337				WG	12/8/2004					C043430086	PGDP	VOA	75014	4	4			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112905	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA3-05	U	REG	MW337				WG	6/21/2005					C051720110	PGDP	VOA	75014	4	4			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112906	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA2-06	UX	REG	MW337				WG	2/14/2006				One surrogate exceeded the recovery limits. This sample was also analyzed on 2-28-06 at a 10x dilut ion so that trichloroethene would be within the calibration range. JAJ 3/16/06	C060450090	PGDP	VOA	75014	10	10			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112907	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA4-06	U	REG	MW337				WG	9/12/2006				The following compounds were detected below the LCR: Vinyl Chloride Chloroform JAJ 10/10/06	C062550177	PGDP	VOA	75014	20	20			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112908	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA1-07	U	REG	MW337				WG	3/19/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene 1,1,2-Trichloroethane This sample was diluted and rerun on 3-30-07 because trichloroethene exceeded the calibration range on 3-29-07. JAJ 4/11/07	C070790063	PGDP	VOA	75014	2	2			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112909	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA2-07	U	REG	MW337				WG	9/19/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072630052	PGDP	VOA	75014	10	10			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112910	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW337SA1-08	U	REG	MW338				WG	3/6/2008					C080670001	PGDP	VOA	75014	20	20			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112911	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW337SA2-08	U	REG	MW337				WG	12/18/2008					C083530220O1	PGDP	VOA	75014	20	20			FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112912	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW337SA1-09	U	REG	MW337				WG	5/11/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 6/6/09	C091310170O3	PGDP	VOA	75014	50	50			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112913	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW337SA2-09	U	REG	MW337				WG	9/25/2009					C092680250O2	PGDP	VOA	75014	20	20			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112914	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW337SA1-10	UX	REG	MW337				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C100750190O3	PGDP	VOA	75014	20	20			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112915	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW337SA2-10	UX	REG	MW337				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 103% Limits: 69-102 JAJ 10/7/2010	C102560340O2	PGDP	VOA	75014	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112916	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW337BI1-11	U	REG	MW337				WG	5/19/2011			F001, F002, U228	This sample was run on 5/27/11 at a dilution of 1:10 and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:20 and TCE was reported from that run. ss/060711	C11139019001	PGDP	VOA	75014	20	20			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112917	RGA	Zinc	mg/L	UJ	SW846-6020	MW337SWSIA303	NU	REG	MW337				WG	7/20/2004				Validation reason code: H02. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020117	PGDP	METAL	7440666	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112918	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	71556	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112919	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	71556	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112920	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	71556	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112921	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	71556	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112922	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	71556	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112923	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	71556	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112924	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	71556	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112925	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR. JA Johnson 12-27-02	C023370048	PGDP	VOA	71556	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112926	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th. SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	71556	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112927	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	71556	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112928	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	71556	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112929	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	71556	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112930	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	71556	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112931	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	71556	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112932	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	71556	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112933	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06	C062550178	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112934	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	71556	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112935	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	71556	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112936	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	71556	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112937	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	71556	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
112938	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	71556	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
112939	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C091270620O4	PGDP	VOA	71556	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
112940	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C092680170O3	PGDP	VOA	71556	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
112941	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C100750190O3	PGDP	VOA	71556	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
112942	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C102560340O2	PGDP	VOA	71556	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
112943	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW338BI1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss/060711	C11139019002	PGDP	VOA	71556	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
112944	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW338WSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	79345	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112945	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	79005	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
112946	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	79005	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
112947	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	79005	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
112948	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	79005	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
112949	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	79005	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
112950	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	79005	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
112951	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	79005	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
112952	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR. JA Johnson 12-27-02	C023370048	PGDP	VOA	79005	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
112953	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th. SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	79005	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
112954	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
112955	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	79005	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
112956	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW338WSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	79005	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
112957	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	79005	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
112958	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	79005	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
112959	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	79005	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
112960	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06	C062550178	PGDP	VOA	79005	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
112961	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	79005	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
112962	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	79005	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
112963	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW338S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113008	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	75354	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113009	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	75354	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113010	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	75354	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113011	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	75354	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113012	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06	C062550178	PGDP	VOA	75354	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113013	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	75354	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113014	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338DSA2-07	UY	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	75354	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113015	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338SA2-07	UY	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	75354	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113016	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	75354	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113017	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	75354	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113018	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	VOA	75354	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113019	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	VOA	75354	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113020	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C100750190O3	PGDP	VOA	75354	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113021	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C102560340O2	PGDP	VOA	75354	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113022	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW338BI1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss//060711	C11139019002	PGDP	VOA	75354	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113023	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	107062	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113024	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	107062	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113025	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	107062	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113026	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	107062	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113027	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	107062	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113028	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	107062	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113029	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113030	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	107062	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113031	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th. SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	107062	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113032	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	71432	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113033	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	107062	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113034	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	107062	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113035	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	107062	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113036	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	107062	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113037	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	107062	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113038	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06	C062550178	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113039	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	107062	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113040	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338DSA2-07	UY	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	107062	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113041	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA2-07	UY	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	107062	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113042	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	107062	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113043	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	107062	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113044	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	VOA	107062	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113045	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	VOA	107062	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113046	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C100750190O3	PGDP	VOA	107062	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113047	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C102560340O2	PGDP	VOA	107062	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113048	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW338BI1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss//060711	C11139019002	PGDP	VOA	107062	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113049	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	78875	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113050	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	95476	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113051	RGA	2-Butanone	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	78933	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113052	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Validation reason code: P01. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	591786	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113053	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	108101	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113054	RGA	Acetone	ug/L	U	SW846-8260	MW338SWSIA303	JU	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	67641	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113055	RGA	Activity of U-235	pCi/L	U	RL-7124	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 0This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 c	C020720127	PGDP	RADS	N3543	0	0.574	0	0	FALSE			3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113056	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113057	RGA	Activity of U-235	pCi/L	U	RL-7128	MW338SWSIA303	U	REG	MW338				WG	7/20/2004					C042020118	PGDP	RADS	N3543	0.0261	0.0985	0.0294	0.0439	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113058	RGA	Activity of U-235	pCi/L	U	RL-7128	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	N3543	-0.0133	0.1	0.01	0.03	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113059	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				TPU = 0.376	C010780095	PGDP	RADS	12587461	-0.418	5.16	0.374	0.376	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113060	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001				TPU = 0.585	C011570180	PGDP	RADS	12587461	0.866	3.28	0.577	0.585	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113061	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 0.162	C012680005	PGDP	RADS	12587461	-0.18	3.04	0.161	0.162	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113062	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001				TPU = 0.765	C013510094	PGDP	RADS	12587461	1.14	3.85	0.757	0.765	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113063	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 0.499	C020720128	PGDP	RADS	12587461	-0.652	6.17	0.493	0.499	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113064	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				TPU = 0.633	C021610049	PGDP	RADS	12587461	1.08	5.7	0.621	0.633	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113065	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				TPU = 0.0593	C022480134	PGDP	RADS	12587461	0.0927	4.83	0.0586	0.0593	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
113066	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				TPU = 0.301	C023370048	PGDP	RADS	12587461	0.447	2.61	0.298	0.301	FALSE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113067	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				TPU = 0.376	C031600084	PGDP	RADS	12587461	-0.525	4.32	0.37	0.37	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113068	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	TPU = 0.912	C033380098	PGDP	RADS	12587461	1.42	4.87	0.899	0.912	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113069	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	12587461	-1.41	4.4	1.63	1.64	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113070	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW338SWSIA303	U	REG	MW338				WG	7/20/2004					C042020118	PGDP	RADS	12587461	0.125	3.21	0.102	0.103	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113071	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	RADS	12587461	0.742	3.27	0.66	0.66	FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113072	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	12587461	1.43	5.45	0.76	0.77	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113073	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA2-06	U	REG	MW338				WG	2/14/2006					C060450091	PGDP	RADS	12587461	-0.143	2.74	0.12	0.13	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113074	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA4-06	U	REG	MW338				WG	9/12/2006					C062550178	PGDP	RADS	12587461	0.511	2.94	0.362	0.387	FALSE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113075	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA1-07	U	REG	MW338				WG	3/19/2007					C070790064	PGDP	RADS	12587461	1.6	2.91	0.856	0.954	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113076	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	RADS	12587461	2.72	3.45	1.36	1.49	FALSE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113077	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	RADS	12587461	1.36	3.49	0.818	0.871	FALSE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113078	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	RADS	12587461	2.16	3.38	0.883	1.03	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113079	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA2-08	U	REG	MW338				WG	9/2/2008					C082460126	PGDP	RADS	12587461	2.39	3.35	1.28	1.41	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113080	RGA	Alpha activity	pCi/L	X	SW846-9310	MW338SA1-09	U	REG	MW338				WG	5/7/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper la

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113145	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	75274	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113146	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	75274	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113147	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	75274	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113148	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	75274	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113149	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	75274	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113150	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	75274	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113151	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	75274	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113152	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th. SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	75274	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113153	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	75274	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113154	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	75274	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113155	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	75274	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113156	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	75274	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113157	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA5-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	75274	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113158	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	75274	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113159	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06	C062550178	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113160	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	75274	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113161	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	75274	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113162	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	75274	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113163	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	75274	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113164	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	75274	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113165	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C091270602004	PGDP	VOA	75274	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113166	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C092680017003	PGDP	VOA	75274	5	5			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113167	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C100750190003	PGDP	VOA	75274	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113168	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C10256034002	PGDP	VOA	75274	5	5			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113169	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW338IB1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss/060711	C1113919002	PGDP	VOA	75274	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113170	RGA	Bromoform	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	75252	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113171	RGA	Bromomethane	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	74839	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113172	RGA	Cadmium	mg/L	U	SW846-6020	MW338SWSIA303	BU	REG	MW338				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113173	RGA	Calcium	mg/L	=	SW846-6010A	MW338SWSIA303		REG	MW338				WG	7/20/2004					C042020118	PGDP	METAL	7440702	15	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113174	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	75150	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113175	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	56235	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113176	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	56235	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113177	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	56235	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113178	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	56235	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113179	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	56235	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113180	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	56235	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113181	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	56235	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113182	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	56235	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113183	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th. SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	56235	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113184	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	56235	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113185	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	56235	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113186	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW338SWSIA303		REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	56235	1	1			TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113187	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	56235	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113188	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA5-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	56235	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113189	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	56235	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113190	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06	C062550178	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113191	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	56235	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113192	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	56235	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113193	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	56235	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113194	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	56235	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113195	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	56235	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113196	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C091270602004	PGDP	VOA	56235	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113197	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C092680017003	PGDP	VOA	56235	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113198	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C100750190003	PGDP	VOA	56235	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113199	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C10256034002	PGDP	VOA	56235	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113200	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW338IB1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss/060711	C1113919002	PGDP	VOA	56235	18	5			TRUE		I	5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113201	RGA	Cesium-134	pCi/L	U	RL-7124	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 8.32	C012680005	PGDP	RADS	13967709	1.49	13.5	2.97	8.32	FALSE	R		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113202	RGA	Cesium-134	pCi/L	U	RL-7124	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 9.39This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720127	PGDP	RADS	13967709	-2.6	14.2	5.19	9.39	FALSE	R		3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113203	RGA	Cesium-137	pCi/L	U	RL-7124	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 6.76	C012680005	PGDP	RADS	10045973	6.02	15.6	6.75	6.76	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113204	RGA	Cesium-137	pCi/L	U	RL-7124	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 7.99This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720127	PGDP	RADS	10045973	0.7	14.5	1.4	7.99	FALSE			3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113205	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	108907	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113206	RGA	Chloroethane	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	75003	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113207	RGA	Chloroform	ug/L	X	SW846-8260	MW338ESQ2-01	UX	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	67663	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113208	RGA	Chloroform	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	67663	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113209	RGA	Chloroform	ug/L	U	SW846-8260	MW338ESQ4-01	UX	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	67663	5	5			FALSE			10/4/2001	DIS-EDDF1	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113210	RGA	Chloroform	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	67663	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113211	RGA	Chloroform	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	67663	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113212	RGA	Chloroform	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	67663	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113213	RGA	Chloroform	ug/L	X	SW846-8260	MW338ESQ4-02	UX	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	67663	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113214	RGA	Chloroform	ug/L	X	SW846-8260	MW338ESQ1-03	UX	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	67663	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113215	RGA	Chloroform	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113262	RGA	Cobalt	mg/L	=	SW846-6020	MW338SWSIA303	B	REG	MW338				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7440484	0.0019	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113263	RGA	Cobalt-60	pCi/L	U	RL-7124	MW338SEQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 10.3	C012680005	PGDP	RADS	10198400	2.39	19.7	4.78	10.3	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113264	RGA	Cobalt-60	pCi/L	U	RL-7124	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 19.8This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny. U-23	C020720127	PGDP	RADS	10198400	-9.88	14.1	19.8	19.8	FALSE			3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113265	RGA	Copper	mg/L	U	SW846-6020	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113266	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	124481	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113267	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 0.176	C012680005	PGDP	RADS	12587461D	0.232	5.42	0.175	0.176	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113268	RGA	Dissolved Alpha	pCi/L	J	EPA-900.0	MW338ESQ2-02		REG	MW338				WG	3/13/2002				TPU = 3.99	C020720127	PGDP	RADS	12587461D	8.97	5.47	3.92	3.99	TRUE	S		3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113269	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				TPU = 0.389	C031600084	PGDP	RADS	12587461D	0.512	6.68	0.38	0.38	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113270	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	12587461D	2.69	5.64	1.7	1.71	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113271	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	12587461D	2.81	4.69	2.3	2.31	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113272	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW338ESQ1-01	U	REG	MW338				WG	9/24/2001				TPU = 1.03	C012680005	PGDP	RADS	12587472D	4.42	7.61	0.994	1.03	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113273	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 0.826	C020720127	PGDP	RADS	12587472D	3.41	9.37	0.797	0.826	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113274	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				TPU = 1.87	C031600084	PGDP	RADS	12587472D	8.14	10.3	1.8	1.87	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113275	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	12587472D	2.07	10.7	0.47	0.48	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113276	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	12587472D	4.01	8.99	1.04	1.07	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113277	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	100414	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113278	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	100414	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113279	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	100414	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113280	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	100414	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
113281	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	100414	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113282	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	100414	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113283	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	100414	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
113284	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	100414	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113285	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	100414	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113286	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	100414	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113287	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	100414	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113288	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	100414	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113289	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	100414	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113290	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	100414	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113291	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	100414	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113292	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06	C062550178	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113293	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	100414	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113294	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	100414	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113295	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	100414	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113296	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	100414	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113297	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	100414	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113298	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	VOA	100414	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March 3/16/2012	
113299	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09208017003	PGDP	VOA	100414	5	5			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September 3/16/2012	
113300	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C10075019003	PGDP	VOA	100414	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February 3/16/2012	
113301	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C10256034002	PGDP	VOA	100414	5	5			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113302	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW338BI1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. sss/060711	C11139019002	PGDP	VOA	100414	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113303	RGA	Iron	mg/L	=	SW846-6010A	MW338SWSIA303		REG	MW338				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7439896	1.3	0.1			TRUE	I		8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113304	RGA	Lead	mg/L	U	SW846-6020	MW338SWSIA303	U	REG	MW338				WG	7/20/2004					C042020118	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113305	RGA	m,p-Xylene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	NS831	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113306	RGA	Magnesium	mg/L	=	SW846-6010A	MW338SWSIA303		REG	MW338				WG	7/20/2004				Validation reason code: F01,F08.	C042020118	PGDP	METAL	7439954	6.07	0.025			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113307	RGA	Manganese	mg/L	=	SW846-6020	MW338SWSIA303		REG	MW338				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7439965	0.0691	0.005			TRUE	I		8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113308	RGA	Mass of U-235	mg/L	X	ST7106-ISOT	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003					C031600084	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113309	RGA	Mercury	mg/L	U	SW846-7470	MW338SWSIA303	BU	REG	MW338				WG	7/20/2004					C042020118	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113310	RGA	Methylene chloride	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	75092	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113311	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 0.289	C012680005	PGDP	RADS	13994202	-0.302	0.676	0.27	0.289	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113312	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 0.599	C020720127	PGDP	RADS	13994202	-0.856	1.33	0.57	0.599	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113313	RGA	Neptunium-237	pCi/L	U	RL-7128	MW338SWSIA303	U	REG	MW338				WG	7/20/2004					C042020118	PGDP	RADS	13994202	-0.0466	0.428	0.0352	0.18	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113314	RGA	Nickel	mg/L	J	SW846-6020	MW338SWSIA303	JN	REG	MW338				WG	7/20/2004				Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7440020	0.0908	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113315	RGA	Plutonium-238	pCi/L	U	RL-7120	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 0.19	C012680005	PGDP	RADS	13981163	0.0384	0.37	0.114	0.19	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113316	RGA	Plutonium-238	pCi/L	U	RL-7120	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 0.167	C020720127	PGDP	RADS	13981163	-0.12	0.334	0.098	0.167	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113317	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 0.0782	C012680005	PGDP	RADS	N760	-0.0184	0.174	0.0437	0.0782	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113318	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 0.0742	C020720127	PGDP	RADS	N760	-0.0195	0.161	0.0442	0.0742	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113319	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW338SWSIA303	U	REG	MW338				WG	7/20/2004					C042020118	PGDP	RADS	N760	-0.0166	0.0981	0.026	0.042	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113320	RGA	Potassium	mg/L	=	SW846-6010A	MW338SWSIA303		REG	MW338				WG	7/20/2004					C042020118	PGDP	METAL	7440097	0.471	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113321	RGA	Potassium-40	pCi/L	U	RL-7124	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 205	C012680005	PGDP	RADS	13966002	68.8	369	138	205	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113322	RGA	Potassium-40	pCi/L	U	RL-7124	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 137This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny. U-238	C020720127	PGDP	RADS	13966002	41.8	302	83.6	137	FALSE			3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113323	RGA	Potassium-40	pCi/L	X	RL-7124	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				TPU = 210	C031600084	PGDP	RADS	13966002	-78	396	156	210	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113324	RGA	Potassium-40	pCi/L	X	RL-7124	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	13966002	-87.4	48.4	1.75	1.75	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113325	RGA	Potassium-40	pCi/L	X	RL-7124	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	13966002	-38.3	49.3	76.6	76.6	FALSE			6/23/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113326	RGA	Selenium	mg/L	U	SW846-6020	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113327	RGA	Silver	mg/L	U	SW846-6020	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020118	PGDP	METAL	7440224	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113328	RGA	Sodium	mg/L	=	SW846-6010A	MW338SWSIA303		REG	MW338				WG	7/20/2004					C042020118	PGDP	METAL	7440235	13.7	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113329	RGA	Styrene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	100425	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113330	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				TPU = 0.423	C012680005	PGDP	RADS	12587461S	0.596	4.37	0.422	0.423	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113331	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				TPU = 0.195	C020720127	PGDP	RADS	12587461S	-0.168	3.76	0.194	0.195	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113332	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				TPU = 1.76	C031600084	PGDP	RADS	12587461S	2.9	6	1.75	1.76	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113333	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	12587461S	2.28	5.27	1.52	1.53	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113334	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	12587461S	0.861	4.22	0.99	0.99	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113335	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW338ESQ4-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113422	RGA	Toluene	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	108883	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113423	RGA	Toluene	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	108883	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113424	RGA	Toluene	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	108883	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113425	RGA	Toluene	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	108883	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113426	RGA	Toluene	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	108883	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113427	RGA	Toluene	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	108883	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113428	RGA	Toluene	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	108883	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113429	RGA	Toluene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	108883	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113430	RGA	Toluene	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	108883	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113431	RGA	Toluene	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	108883	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113432	RGA	Toluene	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	108883	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113433	RGA	Toluene	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/1/0606	C062550178	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113434	RGA	Toluene	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	108883	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113435	RGA	Toluene	ug/L	X	SW846-8260	MW338DSA2-07	UY	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	108883	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113436	RGA	Toluene	ug/L	X	SW846-8260	MW338SA2-07	UY	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	108883	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113437	RGA	Toluene	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	108883	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113438	RGA	Toluene	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	108883	5	5			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113439	RGA	Toluene	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	VOA	108883	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113440	RGA	Toluene	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	VOA	108883	5	5			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113441	RGA	Toluene	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C10075019003	PGDP	VOA	108883	10	10			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113442	RGA	Toluene	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C10256034002	PGDP	VOA	108883	5	5			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113443	RGA	Total Xylene	ug/L	X	SW846-8260B	MW338BI1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss/060711	C11139019002	PGDP	VOA	1330207	15	15			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113444	RGA	Total Xylene	ug/L	X	SW846-8260	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	1330207	15	15			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113445	RGA	Total Xylene	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	1330207	15	15			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113446	RGA	Total Xylene	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	1330207	15	15			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113447	RGA	Total Xylene	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	1330207	15	15			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113448	RGA	Total Xylene	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	1330207	15	15			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113449	RGA	Total Xylene	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	1330207	30	30			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113450	RGA	Total Xylene	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113451	RGA	Total Xylene	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	1330207	15	15			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113452	RGA	Total Xylene	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	1330207	30	30			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113453	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	1330207	15	15			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113454	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	1330207	15	15			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113455	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	1330207	15	15			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113456	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	1330207	15	15			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113457	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	1330207	15	15			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113458	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/1/0606	C062550178	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113459	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	1330207	15	15			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113460	RGA	Total Xylene	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	1330207	15	15			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113461	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	1330207	15	15			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113462	RGA	Total Xylene	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	1330207	15	15			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113463	RGA	Total Xylene	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	1330207	15	15			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113464	RGA	Total Xylene	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	VOA	1330207	75	75			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113465	RGA	Total Xylene	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	VOA	1330207	15	15			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113466	RGA	Total Xylene	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C10075019003	PGDP	VOA	1330207	30	30			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113467	RGA	Total Xylene	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C10256034002	PGDP	VOA	1330207	15	15			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113468	RGA	Total Xylene	ug/L	X	SW846-8260B	MW338BI1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss/060711	C11139019002	PGDP	VOA	1330207	15	15			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113469	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ2-01	U	REG	MW338				WG	3/19/2001				A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01	C010780095	PGDP	VOA	156605	5	5			FALSE			3/28/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113470	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	156605	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113471	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	156605	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113472	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	156605	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113473	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02	C020720128	PGDP	VOA	156605	5	5			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113474	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002				cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	156605	10	10			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113475	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02	C022480134	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113476	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002				The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02	C023370048	PGDP	VOA	156605	5	5			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113477	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003				cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th SEE PEMS FOR MORE INFORMATION.	C031600084	PGDP	VOA	156605	10	10			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113478	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			murky waterwells pump satisfactorily	The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03	C033380098	PGDP	VOA	156605	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113479	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004				cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04	C041600043	PGDP	VOA	156605	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113480	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04	C042020118	PGDP	VOA	156605	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113481	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	156605	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113482	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	156605	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113483	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450091	PGDP	VOA	156605	5	5			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113484	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/1/0606	C062550178	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113485	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007				The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07	C070790064	PGDP	VOA	156605	5	5			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113486	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	156605	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113487	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	156605	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113488	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	156605	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113489	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008				Chloroform was detected below the LCR. JAJ 09/25/08	C082460126	PGDP	VOA	156605	1	1			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113490	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	VOA	156605	5	5			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113491	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	VOA	156605	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113492	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C10075019003	PGDP	VOA	156605	2	2			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113493	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010	C10256034002	PGDP	VOA	156605	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113494	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW338BI1-11	U	REG	MW338				WG	5/19/2011				This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss/060711	C11139019002	PGDP	VOA	156605	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113554	RGA	Uranium	mg/L	X	ST7106	MW338SA2-06	U	REG	MW338				WG	9/12/2006					C06045091	PGDP	METAL	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113555	RGA	Uranium	mg/L	X	SW846-6020	MW338SA4-06	U	REG	MW338				WG	9/12/2006					C06255178	PGDP	RADS	7440611	0.005	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113556	RGA	Uranium	mg/L	X	ST7106	MW338SA4-06	U	REG	MW338				WG	9/12/2006					C06255178	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113557	RGA	Uranium	mg/L	X	SW846-6020	MW338SA1-07	BNU	REG	MW338				WG	3/19/2007					C07079064	PGDP	RADS	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113558	RGA	Uranium	mg/L	X	ST7106	MW338SA1-07	U	REG	MW338				WG	3/19/2007					C07079064	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113559	RGA	Uranium	mg/L	X	SW846-6020	MW338DSA2-07	NU	FR	MW338				WG	9/19/2007					C07263054	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113560	RGA	Uranium	mg/L	X	ST7106	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C07263054	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113561	RGA	Uranium	mg/L	X	SW846-6020	MW338SA2-07	NU	REG	MW338				WG	9/19/2007					C07263053	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113562	RGA	Uranium	mg/L	X	ST7106	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C07263053	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113563	RGA	Uranium	mg/L	X	SW846-6020	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C08067002	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113564	RGA	Uranium	mg/L	X	ST7106	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C08067002	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113565	RGA	Uranium	mg/L	X	SW846-6020	MW338SA2-08	U	REG	MW338				WG	9/2/2008					C08246126	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113566	RGA	Uranium	mg/L	X	ST7106	MW338SA2-08	U	REG	MW338				WG	9/2/2008					C08246126	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113567	RGA	Uranium	mg/L	X	SW846-6020	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113568	RGA	Uranium	mg/L	X	ST7106	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113569	RGA	Uranium	mg/L	X	SW846-6020	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113570	RGA	Uranium	mg/L	X	ST7106	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	RADS	7440611	0.005	0.005			FALSE			10/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113571	RGA	Uranium	mg/L	X	SW846-6020	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C10075019003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113572	RGA	Uranium	mg/L	X	ST7106	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C10075019003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113573	RGA	Uranium	mg/L	X	SW846-6020	MW338SA2-10	U	REG	MW338				WG	9/13/2010					C10256034002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113574	RGA	Uranium	mg/L	X	ST7106	MW338SA2-10	U	REG	MW338				WG	9/13/2010					C10256034002	PGDP	METAL	7440611	0.005	0.005			FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113575	RGA	Uranium	mg/L	X	SW846-6020	MW338IB1-11	U	REG	MW338				WG	5/19/2011					C11139019002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113576	RGA	Uranium	mg/L	X	ST7106	MW338IB1-11	U	REG	MW338				WG	5/19/2011					C11139019002	PGDP	METAL	7440611	0.005	0.005			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113577	RGA	Uranium-234	pCi/L	U	RL-7124	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001					C01268005	PGDP	RADS	13966295	34.1				FALSE	AQ		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113578	RGA	Uranium-234	pCi/L	U	RL-7124	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002			This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720127	PGDP	RADS	13966295					FALSE	AQ		3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113579	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003					C031600084	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113580	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	13966295	30	30			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113581	RGA	Uranium-234	pCi/L	X	RL-7128	MW338SWSIA303	U	REG	MW338				WG	7/20/2004					C042020118	PGDP	RADS	13966295	0.169	0.39	0.0807	0.184	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113582	RGA	Uranium-234	pCi/L	X	RL-7128	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	13966295	0.0101	0.44	0.05	0.16	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113583	RGA	Uranium-235	pCi/L	U	RL-7124	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001			TPU = 0.996		C01268005	PGDP	RADS	15117961	-4.82	0.634	0	0.996	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113584	RGA	Uranium-235	wt %	=	AS7300	MW338ESQ4-01		REG	MW338				WG	9/24/2001					C01268005	PGDP	RADS	15117961	0.88				TRUE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113585	RGA	Uranium-235	wt %	U	RL-7124	MW338ESQ4-01		REG	MW338				WG	9/24/2001					C01268005	PGDP	RADS	15117961					FALSE	A		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113586	RGA	Uranium-235	wt %	U	RL-7124	MW338ESQ2-02		REG	MW338				WG	3/13/2002			This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720127	PGDP	RADS	15117961					FALSE	A		3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113587	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW338ESQ3-03		REG	MW338				WG	6/9/2003					C031600084	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113588	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW338SA3-04		REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	15117961					FALSE	A		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113589	RGA	Uranium-235	wt %	X	ST7106	MW338SA3-05		REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113590	RGA	Uranium-238	pCi/L	U	RL-7124	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001					C01268005	PGDP	RADS	24678828		10.3			FALSE	Q		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113591	RGA	Uranium-238	pCi/L	U	RL-7124	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002			This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot be	C020720127	PGDP	RADS	24678828					FALSE	X		3/21/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113592	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003					C031600084	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113593	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW338SA3-04	U	REG	MW338				WG	6/8/2004					C041600043	PGDP	RADS	24678828	0.35	0.35			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113594	RGA	Uranium-238	pCi/L	U	RL-7128	MW338SWSIA303	U	REG	MW338				WG	7/20/2004					C042020118	PGDP	RADS	24678828	0.423	0.623	0.108	0.298	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113595	RGA	Uranium-238	pCi/L	X	RL-7128	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	RADS	24678828	-0.0335	0.28	0.03	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113596	RGA	Vanadium	mg/L	U	SW846-6020	MW338SWSIA303	U	REG	MW338				WG	7/20/2004			X - Post digestion spike outside QC limits for Cr. ARH 8/18/04		C042020118	PGDP	METAL	7440622	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113597	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338ESQ2-03	U	REG	MW338				WG	3/19/2001			A trace amount of Chloroform was detected in this sample. D.J. Rutherford 4-3-01		C010780095	PGDP	VOA	75014	2	2			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
113598	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/6/2001					C011570180	PGDP	VOA	75014	2	2			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113599	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW338ESQ4-01	U	REG	MW338				WG	9/24/2001			The following compounds were detected at concentrations below the LCR: cis-1,2-dichloroethene Chloroform This sample was chosen as the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 102 114 11 Benzene 9	C012680005	PGDP	VOA	75014	2	2			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113600	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338ESQ1-02	U	REG	MW338				WG	12/17/2001					C013510094	PGDP	VOA	75014	2	2			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113601	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW338ESQ2-02	U	REG	MW338				WG	3/13/2002			cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 4-11-02		C020720128	PGDP	VOA	75014	2	2			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113602	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338ESQ3-02	U	REG	MW338				WG	6/10/2002			cis-1,2-dichloroethene was detected at a concentration below the LCR.This sample was analyzed at a 2x dilution. It was analyzed previously on 6-20-02 and Trichloroethene exceeded the calibration range of the instrument. All LCRs have been adjuste	C021610049	PGDP	VOA	75014	4	4			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113603	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338ESQ4-02	U	REG	MW338				WG	9/5/2002			The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 10-5-02		C022480134	PGDP	VOA	75014	2	2			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113604	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338ESQ1-03	U	REG	MW338				WG	12/3/2002			The following compounds were detected in this sample:cis-1,2-Dichloroethene Less than LCR Chloroform Less than LCR JA Johnson 12-27-02		C023370048	PGDP	VOA	75014	2	2			FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113605	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338ESQ3-03	U	REG	MW338				WG	6/9/2003			cis-1,2-Dichloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that th. SEE PEMS FOR MORE INFORMATION.		C031600084	PGDP	VOA	75014	4	4			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113606	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA1-04	U	REG	MW338				WG	12/4/2003			The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 12-16-03 murky waterwells pump satisfactorily		C033380098	PGDP	VOA	75014	2	2			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
113607	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA3-04	U	REG	MW338				WG	6/8/2004			cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 7-1-04		C041600043	PGDP	VOA	75014	2	2			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113608	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW338SWSIA303	U	REG	MW338				WG	7/20/2004			Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04		C042020118	PGDP	VOA	75014	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113609	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA1-05	U	REG	MW338				WG	12/8/2004					C043430088	PGDP	VOA	75014	2	2			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113610	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA3-05	U	REG	MW338				WG	6/16/2005					C051670015	PGDP	VOA	75014	2	2			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113611	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA2-06	UX	REG	MW338				WG	2/14/2006			One surrogate exceeded the recovery limits. JAJ 3/15/06		C060450091	PGDP	VOA	75014	2	2			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113612	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA4-06	U	REG	MW338				WG	9/12/2006			The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 10/10/06		C062550178	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113613	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA1-07	U	REG	MW338				WG	3/19/2007			The following compounds were detected below the LCR: Chloroform Carbon Tetrachloride JAJ 4/11/07		C070790064	PGDP	VOA	75014	2	2			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113614	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338DSA2-07	U	FR	MW338				WG	9/19/2007					C072630054	PGDP	VOA	75014	2	2			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113615	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA2-07	U	REG	MW338				WG	9/19/2007					C072630053	PGDP	VOA	75014	2	2			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113616	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW338SA1-08	U	REG	MW338				WG	3/6/2008					C080670002	PGDP	VOA	75014	2	2			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113617	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW338SA2-08	U	REG	MW338				WG	9/2/2008			Chloroform was detected below the LCR. JAJ 09/25/08		C08246126	PGDP	VOA	75014	2	2			FALSE			9/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113618	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW338SA1-09	U	REG	MW338				WG	5/7/2009					C09127062004	PGDP	VOA	75014	25	25			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113619	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW338SA2-09	U	REG	MW338				WG	9/25/2009					C09268017003	PGDP	VOA	75014	2	2			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113620	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW338SA1-10	U	REG	MW338				WG	3/16/2010					C10075019003	PGDP	VOA	75014	4	4			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113621	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW338SA2-10	UX	REG	MW338				WG	9/13/2010			One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 109% Limits: 69-102 JAJ 10/7/2010		C10256034002	PGDP	VOA	75014	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113622	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW338IB1-11	U	REG	MW338				WG	5/19/2011			This sample was run on 5/27/11 at no dilution and the TCE exceeded the calibration range. All results except TCE were reported from that first run. The sample was rerun on 5/31/11 at a dilution of 1:10 and TCE was reported from that run. ss060711	C11139019002	PGDP	VOA	75014	2	2			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
113623	RGA	Zinc	mg/L	UJ	SW846-6020	MW338SWSIA303	NU	REG	MW338				WG	7/20/2004			Validation reason code: H02. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04		C042020118	PGDP	METAL	7440666	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
113624	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW338ESQ3-01	U	REG	MW338				WG	6/20/2001					C011710112	PGDP	VOA	71556	1000	1000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113625	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001			Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.		C012680233	PGDP	VOA	71556	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113626	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW339ESQ1-02	U	REG	MW339				WG	12/19/2001			Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02		C013540004	PGDP	VOA	71556	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113627	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002			This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02		C020800014	PGDP	VOA	71556	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113628	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW339ESQ3-02	U	REG	MW339				WG	6/11/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02		C021620072	PGDP	VOA	71556	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113629	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW339ESQ4-02	U	REG	MW339				WG	9/25/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02		C022680117	PGDP	VOA	71556	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113630	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW339ESQ1-03	U	REG	MW339				WG	12/23/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03		C023570054	PGDP	VOA	71556	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113631	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003			Based upon historical knowledge, this sample was diluted so that the concentration of Tr

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113689	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	75343		100			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113690	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	75343	100	100			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113691	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	75343	100	100			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113692	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C091310170O2	PGDP	VOA	75343	200	200			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113693	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860010O1	PGDP	VOA	75343	250	250			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113694	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088019001	PGDP	VOA	75343	200	200			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113695	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	75343	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113696	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339DSA1-11	U	FR	MW339				WG	3/24/2011					C11083012004	PGDP	VOA	75343	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113697	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	75343	200	200			FALSE	T		4/8/2011		22751	GWES11-09	Surveillance Semi-Annual Monitoring - March GWES11-09	3/16/2012
113698	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	75343	50	50			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
113699	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SES03-01	U	REG	MW339				WG	6/20/2001					C01171011Z	PGDP	VOA	75354	1000	1000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113700	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW339SEQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	75354	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113701	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	75354	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113702	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW339SEQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	75354	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113703	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	75354	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113704	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02.	C022680117	PGDP	VOA	75354	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113705	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	75354	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113706	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	75354	2000	2000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113707	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033340062	PGDP	VOA	75354	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113708	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	75354	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113709	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%rdrft criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	75354	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113710	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	75354	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113711	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	75354	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113712	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	75354	1000	1000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113713	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	75354	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113714	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	75354	100	100			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113715	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	75354	100	100			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113716	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	75354	100	100			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113717	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C091310170O2	PGDP	VOA	75354	200	200			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113718	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860010O1	PGDP	VOA	75354	250	250			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113719	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088019001	PGDP	VOA	75354	200	200			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113720	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	75354	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113721	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339DSA1-11	U	FR	MW339				WG	3/24/2011					C11083012004	PGDP	VOA	75354	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113722	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	75354	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113723	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	75354	250	250			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
113724	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SES03-01	U	REG	MW339				WG	6/20/2001					C01171011Z	PGDP	VOA	107062	1000	1000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113725	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW339SEQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	107062	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113726	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	107062	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113727	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW339SEQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	107062	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113728	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	107062	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113729	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	107062	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113730	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	107062	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113731	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	107062	2000	2000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113732	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033340062	PGDP	VOA	107062	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113733	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	107062	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113734	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%rdrft criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	107062	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113735	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	107062	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113736	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	107062	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113737	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	107062	1000	1000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113738	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	107062	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113739	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	107062	100	100			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
113740	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	107062	500	500			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113741	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	107062	500	500			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113742	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C091310170O2	PGDP	VOA	107062	200	200			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113743	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860010O1	PGDP	VOA	107062	250	250			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113744	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-10	UJ	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088019001	PGDP	VOA	107062	200	200			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113745	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	107062	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113746	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339DSA1-11	U	FR	MW339				WG	3/24/2011					C11083012004	PGDP	VOA	107062	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113747	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	107062	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113748	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	107062	50	50			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
113749	RGA	Activity of U-235	pCi/L	U	RL-7124	MW339SA2-09	U	REG	MW339				WG	3/20/2002				TPU = 0	C020800014	PGDP	RADS	N3543	0	0.637		0	FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113750	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW339SA3-04	U	REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	N3543	2.2	2.2			FALSE			7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113751	RGA	Activity of U-235	pCi/L	X	RL-7128	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	N3543	0.00379	0.09	0.02	0.03	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113752	RGA	Alkalinity	mg/L	=	EPA-310.1	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	WETCHEM	N33	98	10			TRUE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
113753	RGA	Alkalinity	mg/L	=	EPA-310.1	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	WETCHEM	N33	94	10			TRUE			10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
113754	RGA	Alkalinity	mg/L	=	EPA-310.1	MW339SA1-09		REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280O1	PGDP	WETCHEM	N33	94	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
113755	RGA	Alkalinity	mg/L	=	EPA-310.1	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C09316037004	PGDP	WETCHEM	N33	98	10			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
113756	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW339SES03-01		REG	MW339				WG	6/20/2001				TPU = 9.79	C01171011Z	PGDP	RADS	12587461	56.6	3.48	5.16	9.79	TRUE		I	7/10/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113757	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW339SEQ4-01	U	REG	MW339				WG	9/25/2001				TPU = 2.5	C012680233	PGDP	RADS	12587461	-14.1	4.99	1.35	2.5	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113758	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW339SEQ1-02		REG	MW339				WG	12/19/2001				TPU = 5.15	C013540004	PGDP	RADS	12587461	30.4	8	2.65	5.15	TRUE		I	12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113759	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW339SEQ2-02		REG	MW339				WG	3/20/2002				TPU = 11.3	C020800014	PGDP	RADS	12587461	63	8.46	5.82	11.3	TRUE		I	3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113760	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW339SEQ3-02	U	REG	MW339				WG	6/11/2002				TPU = 0.868	C021620072	PGDP	RADS	12587461	-4.66	7.5	0.427	0.868	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113761	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW339SEQ4-02	U	REG	MW339				WG	9/25/2002				TPU = 6.18	C022680117	PGDP	RADS	12587461	-39.1	7.51	3.51	6.18	FALSE			10/2/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113762	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW339SEQ1-03	U	REG	MW339				WG	12/23/2002				TPU = 0.295	C023570054	PGDP	RADS	12587461	1.7	3.08	0.165	0.295	FALSE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113763	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				TPU = 2.22	C031670033	PGDP	RADS	12587461	-12.6	3.65	1.2	2.22	FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113835	RGA	Benzene	ug/L	X	SW846-8260	MW339ESQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	71432	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113836	RGA	Benzene	ug/L	X	SW846-8260	MW339ESQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	71432	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113837	RGA	Benzene	ug/L	X	SW846-8260	MW339ESQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	71432	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113838	RGA	Benzene	ug/L	X	SW846-8260	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	71432	2000	2000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113839	RGA	Benzene	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033440062	PGDP	VOA	71432	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113840	RGA	Benzene	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	71432	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113841	RGA	Benzene	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	71432	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113842	RGA	Benzene	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	71432	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113843	RGA	Benzene	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	71432	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113844	RGA	Benzene	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	71432	1000	1000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113845	RGA	Benzene	ug/L	X	SW846-8260	MW339SA3-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	71432	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113846	RGA	Benzene	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	71432	500	500			FALSE			10/8/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
113847	RGA	Benzene	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	71432	500	500			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113848	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	71432	500	500			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113849	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C09131017002	PGDP	VOA	71432	1000	1000			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113850	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C09286001001	PGDP	VOA	71432	1200	1200			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113851	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088019001	PGDP	VOA	71432	1000	1000			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
113852	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	71432	500	500			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113853	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA1-11	U	FR	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	71432	1000	1000			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113854	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	71432	1000	1000			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113855	RGA	Benzene	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	71432	250	250			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
113856	RGA	Beryllium	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053530038	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
113857	RGA	Beryllium	mg/L	=	SW846-6020	MW339A1-07	UX	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS	C070180050	PGDP	METAL	7440417	0.001	0.001			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
113858	RGA	Beryllium	mg/L	=	SW846-6020	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228	X-PDS - Co-74%, Ni-70.9%, & Cu=71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. Sc-127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu=20, Zn=20, As-4.22. ARH 11/29/07	C073130040	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
113859	RGA	Beryllium	mg/L	X	SW846-6020	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7440417	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
113860	RGA	Beryllium	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350028001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
113861	RGA	Beryllium	mg/L	=	SW846-6020	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037004	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
113862	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530038	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
113863	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	X - Serial Dilution was above QC limits for Ni (10.4%).	C070180050	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/30/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
113864	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW339A1-08	UX	REG	MW339				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073130040	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
113865	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
113866	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228		C08350028001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
113867	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
113868	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339ESQ3-03	U	REG	MW339				WG	6/20/2001				TPU = 245	C011710112	PGDP	RADS	12587472	2090	5.03	32.9	245	TRUE	IS		7/10/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113869	RGA	Beta activity	pCi/L	=	EPA-900.0	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				TPU = 251	C012680233	PGDP	RADS	12587472	2100	5.11	33.1	251	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113870	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339ESQ1-02	U	REG	MW339				WG	12/19/2001				TPU = 298	C013540004	PGDP	RADS	12587472	2590	5.47	38.9	298	TRUE	I		12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113871	RGA	Beta activity	pCi/L	=	EPA-900.0	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				TPU = 274	C020800014	PGDP	RADS	12587472	2230	5.67	36.1	274	TRUE	IS		3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113872	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339ESQ3-02	U	REG	MW339				WG	6/11/2002				TPU = 345	C021620072	PGDP	RADS	12587472	2620	5.55	39.1	345	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113873	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339ESQ4-02	U	REG	MW339				WG	9/25/2002				TPU = 258	C022680117	PGDP	RADS	12587472	2170	5.79	35.1	258	TRUE			10/2/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113874	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339ESQ1-03	U	REG	MW339				WG	12/23/2002				TPU = 224	C023570054	PGDP	RADS	12587472	1970	4.87	31.7	224	TRUE	IS		12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113875	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003				TPU = 253	C031670033	PGDP	RADS	12587472	2120	6.33	35.9	253	TRUE	I		6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113876	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339SA1-04		REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	TPU = 225	C033440062	PGDP	RADS	12587472	1860	7.2	35.2	225	TRUE	IS		12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113877	RGA	Beta activity	pCi/L	X	EPA-900.0	MW339SA3-04		REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	12587472	1450	6.01	28.6	171	TRUE	IS		7/8/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113878	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA1-05		REG	MW339				WG	12/16/2004					C043510114	PGDP	RADS	12587472	1540	4.29	28.6	181	TRUE	IS		12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113879	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA3-05		REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	12587472	1400	4.38	28.1	81.3	TRUE	IS		7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113880	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA2-06		REG	MW339				WG	2/15/2006					C060460045	PGDP	RADS	12587472	1550	4.3	29.3	160	TRUE	I		3/6/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113881	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA4-06		REG	MW339				WG	9/6/2006					C062500004	PGDP	RADS	12587472	1170	3.84	25.2	123	TRUE	IS		9/8/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113882	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	RADS	12587472	3.08	7.93	0.722	0.802	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113883	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA2-07		REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	RADS	12587472	1660	5.41	33.2	193	TRUE	I		10/19/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
113884	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA1-08		REG	MW339				WG	3/19/2008			F001, F002, U228		C080800010	PGDP	RADS	12587472	1500	5.26	31.4	180	TRUE	I		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113885	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA2-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	RADS	12587472	1270	5.25	28.5	150	TRUE	I		10/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113886	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA1-09		REG	MW339				WG	5/11/2009			F001, F002, U228		C09131017002	PGDP	RADS	12587472	1190	4.54	27.5	111	TRUE	I		5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113887	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA2-09		REG	MW339				WG	10/12/2009			F001, F002, U228		C09286001001	PGDP	RADS	12587472	1150	3.78	26.2	119	TRUE	I		10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113888	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA1-10		REG	MW339				WG	3/29/2010			F001, F002, U228		C10088019001	PGDP	RADS	12587472	321	4.3	13.6	36.6	TRUE	I		3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
113889	RGA	Beta activity	pCi/L	X	SW846-9310	MW339SA2-10		REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	RADS	12587472	1060	4.7	26.2	115	TRUE	I		9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113890	RGA	Beta activity	pCi/L	X	RL-7111	MW339DSA1-11		FR	MW339				WG	3/24/2011					C11083012004	PGDP	RADS	12587472	805	4.92	23	97.4	TRUE	I		3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113891	RGA	Beta activity	pCi/L	X	RL-7111	MW339SA1-11		REG	MW339				WG	3/24/2011					C11083012003	PGDP	RADS	12587472	793	4.89	22.8	96	TRUE	I		3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
113892	RGA	Beta activity	pCi/L	X	RL-7111	MW339SA2-11		REG	MW339				WG	9/21/2011					C11264011001	PGDP	RADS	12587472	344	5.48	14.1	39.7	TRUE	I		10/6/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
113893	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339ESQ3-01	U	REG	MW339				WG	6/20/2001					C011710112	PGDP	VOA	75274	1000	1000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113894	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	75274	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113895	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339ESQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	75274	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113896	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	75274	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113897	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339ESQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	75274	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113898	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339ESQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	75274	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113899	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339ESQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	75274	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113900	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	75274	2000	2000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113901	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033440062	PGDP	VOA	75274	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113902	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	75274	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113903	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	75274	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113904	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	75274	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113905	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	75274	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113906	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	75274	1000	1000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113907	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA3-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	75274	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113908	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	75274	500	500

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
113975	RGA	Chloride	mg/L	=	SW846-9056	MW339A1-09		REG	MW339				WG	12/15/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw9f 12/26/08	C0835028001	PGDP	ANION	16887006	75	10			TRUE			12/22/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
113976	RGA	Chloride	mg/L	=	SW846-9056	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C0931603700	PGDP	ANION	16887006	75	10			TRUE		S	11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
113977	RGA	Chloroform	ug/L	X	SW846-8260	MW339ESQ3-01	U	REG	MW339				WG	6/20/2001					C011710112	PGDP	VOA	67663	1000	1000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
113978	RGA	Chloroform	ug/L	U	SW846-8260	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	67663	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
113979	RGA	Chloroform	ug/L	X	SW846-8260	MW339ESQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	67663	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
113980	RGA	Chloroform	ug/L	U	SW846-8260	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	67663	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
113981	RGA	Chloroform	ug/L	X	SW846-8260	MW339ESQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	67663	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
113982	RGA	Chloroform	ug/L	X	SW846-8260	MW339ESQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	67663	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
113983	RGA	Chloroform	ug/L	X	SW846-8260	MW339ESQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	67663	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
113984	RGA	Chloroform	ug/L	X	SW846-8260	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	67663	2000	2000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
113985	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033440062	PGDP	VOA	67663	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
113986	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	67663	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
113987	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%rdrift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	67663	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
113988	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	67663	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
113989	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	67663	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
113990	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062670004	PGDP	VOA	67663	1000	1000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
113991	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007					C070720036	PGDP	VOA	67663	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
113992	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007					C072690008	PGDP	VOA	67663	500	500			FALSE			10/8/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
113993	RGA	Chloroform	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	67663	500	500			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
113994	RGA	Chloroform	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	67663	500	500			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
113995	RGA	Chloroform	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C093131017002	PGDP	VOA	67663	1000	1000			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
113996	RGA	Chloroform	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860001	PGDP	VOA	67663	1200	1200			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
113997	RGA	Chloroform	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C100880190 01	PGDP	VOA	67663	1000	1000			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
113998	RGA	Chloroform	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	67663	500	500			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
113999	RGA	Chloroform	ug/L	X	SW846-8260B	MW339DSA1-11	U	FR	MW339				WG	3/24/2011					C11083012004	PGDP	VOA	67663	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114000	RGA	Chloroform	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	67663	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114001	RGA	Chloroform	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	67663	250	250			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114002	RGA	Chromium	mg/L	X	SW846-6020	MW339A1-06		REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053530038	PGDP	METAL	7440473	0.0723	0.02			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114003	RGA	Chromium	mg/L	=	SW846-6020	MW339A1-07	X	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS	C070180050	PGDP	METAL	7440473	0.0396	0.02			TRUE		S	1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114004	RGA	Chromium	mg/L	UJ	SW846-6020	MW339A1-08	*UX	REG	MW339				WG	11/8/2007			F001, F002, U228	X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. Sc-127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C073130040	PGDP	METAL	7440473	0.1	0.1			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114005	RGA	Chromium	mg/L	X	SW846-6020	MW339UGA1-08	X	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7440473	0.0119	0.01			TRUE	S		10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114006	RGA	Chromium	mg/L	J	SW846-6020	MW339A1-09	X	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280 01	PGDP	METAL	7440473	0.0356	0.01			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114007	RGA	Chromium	mg/L	=	SW846-6020	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037004	PGDP	METAL	7440473	0.161	0.01			TRUE		rS	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114008	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW339A1-06	JUX	REG	MW339				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530038	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114009	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	X - Serial Dilution was above QC limits for Ni (10.4%).	C070180050	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/30/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114010	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW339A1-08	NU	REG	MW339				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073130040	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114011	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW339UGA1-08	NU	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114012	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280 01	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114013	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114014	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339ESQ3-01	U	REG	MW339				WG	6/20/2001					C011710112	PGDP	VOA	156592	1000	1000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114015	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	156592	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114016	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339ESQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	156592	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114017	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	156592	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114018	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339ESQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	156592	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114019	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339ESQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	156592	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114020	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339ESQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	156592	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114021	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	156592	2000	2000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114022	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033440062	PGDP	VOA	156592	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114023	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	156592	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114024	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%rdrift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	156592	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114025	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	156592	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114026	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	156592	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114027	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA4-06	D	REG	MW339				WG	9/6/2006					C062670004	PGDP	VOA	156592	2100	1000			TRUE	I		9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114028	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	156592	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114029	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	156592	100	100			FALSE			10/8/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
114030	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228		C080800010	PGDP	VOA	156592	100	100			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114031	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	156592	100	100			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114032	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C093131017002	PGDP	VOA	156592	200	200			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114033	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860001	PGDP	VOA	156592	250	250			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114034	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C100880190 01	PGDP	VOA	156592	200	200			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114035	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	156592	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114036	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339DSA1-11	U	FR	MW339				WG	3/24/2011					C11083012004	PGDP	VOA	156592	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114037	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	156592	200	200			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114038	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	156592	50	50			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114039	RGA	Cobalt	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053530038	PGDP	METAL	7440484	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114040	RGA	Cobalt	mg/L	=	SW846-6020	MW339A1-07	UX	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS	C070180050	PGDP	METAL	7440484	0.001	0.001			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114041	RGA	Cobalt	mg/L	=	SW846-6020	MW339A1-08	NUX	REG	MW339				WG	11/8/2007			F001, F002, U228	X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. Sc-127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C073130040	PGDP	METAL	7440484	0.01	0.01			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114042	RGA	Cobalt	mg/L	X	SW846-6020	MW339UGA1-08	UX	REG	MW339				WG	9/23/2008					C082670079	PGDP	METAL	7440484	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114043	RGA	Cobalt	mg/L	UJ	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280 01	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114044	RGA	Cobalt	mg/L	=	SW846-6020	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037004	PGDP	METAL	7440484	0.00255	0.001			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114045	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
114096	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	100414	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114097	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%rdrift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	100414	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114098	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	100414	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114099	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	100414	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114100	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	100414	1000	1000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114101	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	100414	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114102	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	100414	500	500			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114103	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080560010	PGDP	VOA	100414	500	500			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114104	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	100414	500	500			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114105	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C091310170002	PGDP	VOA	100414	1000	1000			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114106	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860001	PGDP	VOA	100414	1200	1200			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114107	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C100880190	PGDP	VOA	100414	1000	1000			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114108	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C102570180	PGDP	VOA	100414	500	500			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114109	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339D5A1-11	U	FR	MW339				WG	3/24/2011					C110830120004	PGDP	VOA	100414	1000	1000			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114110	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C110830120003	PGDP	VOA	100414	1000	1000			FALSE	T		4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114111	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C112640011001	PGDP	VOA	100414	250	250			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114112	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW339A1-06	U	REG	MW339				WG	12/19/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane , Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620014	PORTS	VOA	74851	0.01	0.01			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114113	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	The LCS recovery for methane(78.4%) was just below the method acceptance limit of 80%. The MS recoveries for methane(66.4%), ethene(74.3%) and ethane(69.6%) were below the method acceptance limit of 80%. The MSD recoveries for methane(58.4%), ethene(67.1%) and ethane(59.5%) were below the acceptan ce limit of 80%.	X070240050	PORTS	VOA	74851	10	10			FALSE			2/1/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114114	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228	The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170050	PORTS	VOA	74851	0.01	0.01			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114115	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		X082750012	PORTS	VOA	74851	0.01	0.01			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114116	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540046	PORTS	VOA	74851	0.01	0.01			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114117	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW339SA1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228		X091119016003	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114118	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	ANION	N3781	0.6	0.6			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114119	RGA	Fluoride	mg/L	=	9214	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	ANION	16984488	0.13	0.1			TRUE	S		1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114120	RGA	Fluoride	mg/L	=	9214	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	ANION	16984488	0.13	0.1			TRUE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114121	RGA	Fluoride	mg/L	X	9214	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	ANION	16984488	0.13	0.1			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114122	RGA	Fluoride	mg/L	=	9214	MW339A1-09		REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280001	PGDP	ANION	16984488	0.13	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114123	RGA	Fluoride	mg/L	=	9214	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370004	PGDP	ANION	16984488	0.14	0.1			TRUE			11/24/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114124	RGA	Iron	mg/L	X	SW846-6010B	MW339A1-06		REG	MW339				WG	12/19/2005					C053530038	PGDP	METAL	7439896	1.4	0.1			TRUE	IS		1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114125	RGA	Iron	mg/L	=	SW846-6010B	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	METAL	7439896	2.57	0.05			TRUE	I		1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114126	RGA	Iron	mg/L	=	SW846-6010B	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL	7439896	6.12	0.1			TRUE	I		11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114127	RGA	Iron	mg/L	X	SW846-6010B	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7439896	1.9	0.1			TRUE	I		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114128	RGA	Iron	mg/L	=	SW846-6010B	MW339A1-09		REG	MW339				WG	12/15/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083500280001	PGDP	METAL	7439896	1.6	0.1			TRUE	I		1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114129	RGA	Iron	mg/L	=	SW846-6010B	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370004	PGDP	METAL	7439896	7.04	0.1			TRUE	I		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
114130	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW339A1-08	BU	REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	ANION	15438310	0.6	0.6			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114131	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280001	PGDP	METAL	15438310	0.6	0.6			FALSE			12/15/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114132	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370004	PGDP	METAL	15438310	0.6	0.6			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
114133	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW339A1-06	U	REG	MW339				WG	12/19/2005					C053530038	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114134	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	METAL-D	7439896D	0.05	0.05			FALSE			1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114135	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114136	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7439896D	0.281	0.1			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114137	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114138	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW339A1-10	UB	REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370004	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114139	RGA	Lead	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053530038	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114140	RGA	Lead	mg/L	=	SW846-6020	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. Sc-127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C070180050	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114141	RGA	Lead	mg/L	=	SW846-6020	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL	7439921	0.00282	0.0013			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114142	RGA	Lead	mg/L	X	SW846-6020	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114143	RGA	Lead	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114144	RGA	Lead	mg/L	=	SW846-6020	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370004	PGDP	METAL	7439921	0.00206	0.0013			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114145	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530038	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114146	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	X - Serial Dilution was above QC limits for Ni (10.4%).	C070180050	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/30/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114147	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073130040	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114148	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114149	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114150	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093160370004	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114151	RGA	Magnesium	mg/L	X	SW846-6010B	MW339A1-06	B	REG	MW339				WG	12/19/2005					C053530038	PGDP	METAL	7439954	13.6	0.02			TRUE	S		1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114152	RGA	Magnesium	mg/L	=	SW846-6010B	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	METAL	7439954	14.3	0.025			TRUE			1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114153	RGA	Magnesium	mg/L	=	SW846-6010B	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL	7439954	13.9	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114154	RGA	Magnesium	mg/L	X	SW846-6010B	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7439954	13.8	0.025			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114155	RGA	Magnesium	mg/L	=	SW846-6010B	MW339A1-09		REG	MW339				WG	12/15/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083500280001	PGDP	METAL	7439954	13.2	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114156	RGA	Magnesium	mg/L	=	SW846-6010B	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370004	PGDP	METAL	7439954	14.2	0.025			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114157	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW339A1-06	B	REG	MW339				WG	12/19/2005					C053530038	PGDP	METAL-D	7439954D	13.9	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114158	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	METAL-D	7439954D	14	0.025			TRUE	S		1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114159	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL-D	7439954D	13.7	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114160	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7439954D	13.5	0.025			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114161	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW339A1-09	N	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280001	PGDP	METAL-D	7439954D	13.3	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114162	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370004	PGDP	METAL-D	7439954D	13.5	0.025			TRUE	S		12/8/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
114163	RGA	Manganese	mg/L	X	SW846-6020	MW339A1-06		REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053530038	PGDP	METAL	7439965	0.0196	0.005			TRUE	S		1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114164	RGA	Manganese	mg/L	J	SW846-6020	MW339A1-07	X	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. Sc-127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C070180050	PGDP	METAL	7439965	0.0523	0.005			TRUE	I		1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114165	RGA	Manganese	mg/L	J	SW846-6020	MW339A1-08	NX	REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL	7439965	0.116	0.05			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114166	RGA	Manganese	mg/L	X	SW846-6020	MW339UGA1-08	X	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7439965	0.0521	0.005			TRUE	I		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114167	RGA	Manganese	mg/L	J	SW846-6020	MW339A1-09	NX	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280001	PGDP	METAL	7439965	0.0306	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114168	RGA	Manganese	mg/L	J	SW846-6020	MW339A1-10	X	REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370004	PGDP	METAL	7439965	0.123	0.005			TRUE	I		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114169	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530038	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114170	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228	X - Serial Dilution was above QC limits for Ni (10.4%).	C070180050	PGDP	METAL-D	7439965D	0.00917	0.005			TRUE	S		1/30/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114171	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW339A1-08	BNUX	REG	MW339				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). LI Int Std below QC at 79%. ARH 11/30/07	C073130040	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114172	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW339UGA1-08	NX	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
114235	RGA	PCB-1242	ug/L	X	SW846-8082	MW339GUA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114236	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114237	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114238	RGA	PCB-1248	ug/L	X	SW846-8082	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	PPCB	12672296	0.11	0.11			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114239	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114240	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114241	RGA	PCB-1254	ug/L	X	SW846-8082	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114242	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114243	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114244	RGA	PCB-1260	ug/L	X	SW846-8082	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114245	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114246	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114247	RGA	PCB-1268	ug/L	X	SW846-8082	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114248	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW339A1-06	U	REG	MW339				WG	12/19/2005					C053530038	PGDP	WETCHEM	N2620	1	1			FALSE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114249	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW339A1-07	BNU	REG	MW339				WG	1/18/2007			F001, F002, U228	B: The method blank had approximately 1 ppm PO4. The blank should have no phosphate.N: The phosphate matrix spike had a recovery of 119%. Acceptance limits are currently set at 77-117%. skw/ltf 1/22/07	C070180050	PGDP	WETCHEM	N2620	1	1			FALSE			1/18/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114250	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW339A1-08	BU	REG	MW339				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/ltf 11/26/07	C073130040	PGDP	WETCHEM	N2620	1	1			FALSE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114251	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	WETCHEM	N2620	1	1			FALSE			9/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114252	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW339A1-09	BJU	REG	MW339				WG	12/15/2008			F001, F002, U228	J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/ltf 12/26/08	C083500280O1	PGDP	WETCHEM	N2620	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114253	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370O4	PGDP	WETCHEM	N2620	1	1			FALSE			11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114254	RGA	Plutonium-238	pCi/L	U	RL-7120	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				TPU = 0.19	C012680233	PGDP	RADS	13981163	-0.00695	0.377	0.11	0.19	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114255	RGA	Plutonium-238	pCi/L	U	RL-7120	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				TPU = 0.173	C020800022	PGDP	RADS	13981163	0.0507	0.303	0.121	0.173	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114256	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				TPU = 0.0768	C012680233	PGDP	RADS	N760	-0.0669	0.176	0.0394	0.0768	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114257	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				TPU = 0.0673	C020800022	PGDP	RADS	N760	-0.0142	0.156	0.037	0.0673	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114258	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114259	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114260	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114261	RGA	Potassium	mg/L	X	SW846-6010B	MW339A1-06		REG	MW339				WG	12/19/2005					C053530038	PGDP	METAL	7440097	1.91	0.2			TRUE		S	1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114262	RGA	Potassium	mg/L	=	SW846-6010B	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	METAL	7440097	2.04	0.2			TRUE			1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114263	RGA	Potassium	mg/L	=	SW846-6010B	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL	7440097	2.19	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114264	RGA	Potassium	mg/L	X	SW846-6010B	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7440097	1.87	0.2			TRUE		S	10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114265	RGA	Potassium	mg/L	=	SW846-6010B	MW339A1-09		REG	MW339				WG	12/15/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083500280O1	PGDP	METAL	7440097	1.72	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114266	RGA	Potassium	mg/L	=	SW846-6010B	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370O4	PGDP	METAL	7440097	2.23	0.2			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114267	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW339A1-06		REG	MW339				WG	12/19/2005					C053530038	PGDP	MET-D	7440097D	1.82	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114268	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	METAL-D	7440097D	1.85	0.2			TRUE		S	1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114269	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL-D	7440097D	1.7	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114270	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7440097D	1.86	0.2			TRUE		S	10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114271	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW339A1-09		REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280O1	PGDP	METAL-D	7440097D	1.77	0.2			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114272	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228		C093160370O4	PGDP	METAL-D	7440097D	1.96	0.2			TRUE		S	12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114273	RGA	Potassium-40	pCi/L	U	RL-7124	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				TPU = 148	C012680233	PGDP	RADS	13966002	-73.8	206	148	148	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114274	RGA	Potassium-40	pCi/L	U	RL-7124	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				TPU = 569	C020800022	PGDP	RADS	13966002	-285	362	569	569	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114275	RGA	Potassium-40	pCi/L	X	RL-7124	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003				TPU = 470	C031670033	PGDP	RADS	13966002	-235	332	470	470	FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114276	RGA	Potassium-40	pCi/L	X	RL-7124	MW339SA3-04	U	REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	13966002	-13.4	44	26.8	26.8	FALSE			7/14/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114277	RGA	Potassium-40	pCi/L	X	RL-7124	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	13966002	8.1	43.2	16.2	21.1	FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114278	RGA	Radium-228	pCi/L	X	RL-7129	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	RADS	15262201	-2.16	18.6	5.69	9.21	FALSE			10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114279	RGA	Selenium	mg/L	X	SW846-6020	MW339A1-06	X	REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053530038	PGDP	METAL	7782492	0.00936	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114280	RGA	Selenium	mg/L	=	SW846-6020	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS	C070180050	PGDP	METAL	7782492	0.00964	0.005			TRUE		S	1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114281	RGA	Selenium	mg/L	=	SW846-6020	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228	X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. Sc-127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C073130040	PGDP	METAL	7782492	0.00927	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114282	RGA	Selenium	mg/L	X	SW846-6020	MW339UGA1-08	B	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7782492	0.0113	0.005			TRUE		S	10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114283	RGA	Selenium	mg/L	=	SW846-6020	MW339A1-09	XB	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280O1	PGDP	METAL	7782492	0.0133	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114284	RGA	Selenium	mg/L	=	SW846-6020	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370O4	PGDP	METAL	7782492	0.00537	0.005			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114285	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530038	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114286	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	X - Serial Dilution was above QC limits for Ni (10.4%)	C070180050	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/30/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114287	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073130040	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114288	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114289	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280O1	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114290	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093160370O4	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
114291	RGA	Silica	mg/L	X	EPA-370.1	MW339A1-06		REG	MW339				WG	12/19/2005					C053530038	PGDP	WETCHEM	7631869	14	4			TRUE			1/12/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114292	RGA	Silica	mg/L	=	EPA-370.1	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	WETCHEM	7631869	17	4			TRUE		S	1/29/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114293	RGA	Silica	mg/L	=	EPA-370.1	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	WETCHEM	7631869	17	4.4			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114294	RGA	Silica	mg/L	X	EPA-370.1	MW339UGA1-08		REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	WETCHEM	7631869	16	4			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114295	RGA	Silica	mg/L	=	EPA-370.1	MW339A1-09		REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280O1	PGDP	WETCHEM	7631869	18	4			TRUE			1/6/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114296	RGA	Silica	mg/L	=	EPA-370.1	MW339A1-10		REG	MW339				WG	11/12/2009			F001, F002, U228	Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C093160370O4	PGDP	WETCHEM	7631869	18	2.2			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114297	RGA	Silver	mg/L	X	SW846-6020	MW339A1-06	BU	REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053530038	PGDP	METAL	7440224	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114298	RGA	Silver	mg/L	=	SW846-6020	MW339A1-07	BU	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. Sc-127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C070180050 C073130040	PGDP PGDP	METAL METAL	7440224 7440224	0.001 0.001	0.001 0.001			FALSE FALSE			1/31/2007 11/26/2007		21137 21399	GWES07-05 GWES08-05	Geochemical Environmental Annual GWES07-05 Geochemical Environmental Annual GWES08-05	3/16/2012 3/16/2012
114299	RGA	Silver	mg/L	=	SW846-6020	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228																	
114300	RGA	Silver	mg/L	X	SW846-6020	MW339UGA1-08	BU	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7440224	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114301	RGA	Silver	mg/L	=	SW846-6020	MW339A1-09	UB	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280O1	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114302	RGA	Silver	mg/L	=	SW846-6020	MW339A1-10	UB	REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C093160370O4	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114303	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW339A1-06	BNU	REG	MW339				WG	12/19/2005					C053530038	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114304	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW339A1-07	BNU	REG	MW339				WG	1/18/2007			F001, F002, U228	X - Serial Dilution was above QC limits for Ni (10.4%)	C070180050	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/30/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114305	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW339A1-08	NU	REG	MW339				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073130040	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114306	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW339UGA1-08	BNU	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
114307	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW339A1-09	UB	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280O1	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114308	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW339A1-10	UN*	REG	MW339				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093160370O4	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
114309	RGA	Sodium	mg/L	X	SW846-6010B	MW339A1-06		REG	MW339				WG	12/19/2005					C053530038	PGDP	METAL	7440235	41	2			TRUE		S	1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114310	RGA	Sodium	mg/L	=	SW846-6010B	MW339A1-07		REG	MW339				WG	1/18/2007			F001, F002, U228		C070180050	PGDP	METAL	7440235	42.9	0.5			TRUE		S	1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114311	RGA	Sodium	mg/L	=	SW846-6010B	MW339A1-08		REG	MW339				WG	11/8/2007			F001, F002, U228		C073130040	PGDP	METAL	7440235	42.9	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114312	RGA	Sodium	mg/L	X	SW846-6010B	MW339UGA1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
114396	RGA	Thorium-230	pCi/L	X	RL-7128	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C05174019 3	PGDP	RADS	14269637	-0.0745	0.98	0.12	0.41	FALSE			6/27/2005		20228	GWES05-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES05-03	3/16/2012
114397	RGA	Thorium-232	pCi/L	U	RL-7120	MW339SEQ4-01	U	REG	MW339				WG	9/25/2001				TPU = 0.0529	C012680233	PGDP	RADS	N2608	-0.00604	0.161	0.0324	0.0529	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114398	RGA	Thorium-232	pCi/L	U	RL-7120	MW339SEQ2-02	U	REG	MW339				WG	3/20/2002				TPU = 0.0544	C020800022	PGDP	RADS	N2608	0.000395	0.149	0.0267	0.0544	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114399	RGA	Thorium-232	pCi/L	X	RL-7120	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				TPU = 0.0704	C031670033	PGDP	RADS	N2608	-0.00766	0.14	0.05	0.07	FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114400	RGA	Thorium-232	pCi/L	X	RL-7120	MW339SA3-04	U	REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	N2608	0.000357	0.15	0.03	0.06	FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114401	RGA	Thorium-232	pCi/L	X	RL-7128	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	N2608	-0.0166	0.2	0.08	0.1	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114402	RGA	Thorium-232	pCi/L	X	RL-7128	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	RADS	N2608	-0.00664	0.108	0.01	0.0398	FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114403	RGA	Thorium-234	pCi/L	X	RL-7124	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				TPU = 160	C031670033	PGDP	RADS	15065108	-8.9	269	17.8	160	FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114404	RGA	Thorium-234	pCi/L	X	RL-7124	MW339SA3-04	U	REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	15065108	-17.1	33.9	34.3	34.3	FALSE			7/14/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114405	RGA	Thorium-234	pCi/L	X	RL-7124	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	15065108	11.5	50	22.9	27.9	FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114406	RGA	Toluene	ug/L	X	SW846-8260	MW339SEQ3-03	U	REG	MW339				WG	6/26/2003					C031711012	PGDP	VOA	108883	1000	1000			FALSE			6/26/2003		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114407	RGA	Toluene	ug/L	U	SW846-8260	MW339SEQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	108883	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114408	RGA	Toluene	ug/L	X	SW846-8260	MW339SEQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	108883	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114409	RGA	Toluene	ug/L	U	SW846-8260	MW339SEQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	108883	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114410	RGA	Toluene	ug/L	X	SW846-8260	MW339SEQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	108883	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114411	RGA	Toluene	ug/L	X	SW846-8260	MW339SEQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	108883	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114412	RGA	Toluene	ug/L	X	SW846-8260	MW339SEQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	108883	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114413	RGA	Toluene	ug/L	X	SW846-8260	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	108883	2000	2000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114414	RGA	Toluene	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033440062	PGDP	VOA	108883	2500	2500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114415	RGA	Toluene	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	108883	1000	1000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114416	RGA	Toluene	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	108883	1000	1000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114417	RGA	Toluene	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	108883	1000	1000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114418	RGA	Toluene	ug/L	X	SW846-8260	MW339SA3-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	108883	1000	1000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114419	RGA	Toluene	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	108883	1000	1000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114420	RGA	Toluene	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	108883	1000	1000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114421	RGA	Toluene	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	108883	500	500			FALSE			10/8/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
114422	RGA	Toluene	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	108883	500	500			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114423	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA2-07	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	108883	500	500			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September SWES08-04	3/16/2012
114424	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C09131017002	PGDP	VOA	108883	1000	1000			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114425	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C09286001001	PGDP	VOA	108883	1200	1200			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114426	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088019001	PGDP	VOA	108883	1000	1000			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114427	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	108883	500	500			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114428	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA1-11	U	FR	MW339				WG	3/24/2011					C11083012004	PGDP	VOA	108883	1000	1000		T	FALSE			4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114429	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	108883	1000	1000		T	FALSE			4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114430	RGA	Toluene	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	108883	250	250			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114431	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW339SA1-06			MW339				WG	12/19/2005				Sample concentration 0.65-0.68 mg/L jih 1-13-06 MSD did not inject and was run later and did pass specifications.	C053530038	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114432	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW339SA1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	Sample concentration range is 0.71-0.75 mg/L jih 1-30-07.	C070180050	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114433	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228	Sample concentration range is 0.75-0.81 mg/L. JIH 11/16/07	C073130040	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114434	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	WETCHEM	N997	1	1			FALSE			9/30/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114435	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW339A1-09	<U	REG	MW339				WG	12/15/2008			F001, F002, U228	Sample concentration range is 0.64-0.67 mg/L jih 1-5-09.	C083500280 01	PGDP	WETCHEM	N997	1	1			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114436	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW339A1-10	Y	REG	MW339				WG	11/12/2009			F001, F002, U228	Sample concentration range is 1.30-1.48 mg/L jih 11-24-09. RPD exceeded UCL.	C09316037004	PGDP	WETCHEM	N997	1.4	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114437	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SEQ3-01	U	REG	MW339				WG	6/20/2001					C011710112	PGDP	VOA	1330207	3000	3000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114438	RGA	Total Xylene	ug/L	U	SW846-8260	MW339SEQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	1330207	7500	7500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114439	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SEQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	1330207	15000	15000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114440	RGA	Total Xylene	ug/L	U	SW846-8260	MW339SEQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	1330207	7500	7500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114441	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SEQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	1330207	7500	7500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114442	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SEQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	1330207	7500	7500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114443	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SEQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	1330207	6000	6000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114444	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670033	PGDP	VOA	1330207	6000	6000			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114445	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA1-04	U	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033440062	PGDP	VOA	1330207	7500	7500			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114446	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	1330207	3000	3000			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114447	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	1330207	3000	3000			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114448	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	1330207	3000	3000			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114449	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460045	PGDP	VOA	1330207	3000	3000			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114450	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	1330207	3000	3000			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114451	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	1330207	3000	3000			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114452	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	1330207	1500	1500			FALSE			10/8/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
114453	RGA	Total Xylene	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	1330207	1500	1500			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114454	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	1330207	1500	1500			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September SWES08-04	3/16/2012
114455	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C09131017002	PGDP	VOA	1330207	3000	3000			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114456	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C09286001001	PGDP	VOA	1330207	3800	3800			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114457	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C10088019001	PGDP	VOA	1330207	3000	3000			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114458	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C10257018001	PGDP	VOA	1330207	1500	1500			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114459	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339DSA1-11	U	FR	MW339				WG	3/24/2011					C11083012004	PGDP	VOA	1330207	3000	3000		T	FALSE			4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114460	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C11083012003	PGDP	VOA	1330207	3000	3000		T	FALSE			4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114461	RGA	Total Xylene	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C11264011001	PGDP	VOA	1330207	750	750			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114462	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SEQ3-01	U	REG	MW339				WG	6/20/2001					C011710112	PGDP	VOA	156605	1000	1000			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114463	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW339SEQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	156605	2500	2500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114464	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SEQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	156605	5000	5000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114465	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW339SEQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	156605	2500	2500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114466	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SEQ3-02	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02	C021620072	PGDP	VOA	156605	2500	2500			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114467	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SEQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022680117	PGDP	VOA	156605	2500	2500			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114468	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SEQ1-03	U	REG	MW339				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570054	PGDP	VOA	156605	2000	2000			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114469	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW339SEQ3-03	U	REG	MW339				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calib

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
114537	RGA	Uranium	mg/L	X	SW846-6020	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114538	RGA	Uranium	mg/L	X	ST7106	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114539	RGA	Uranium	mg/L	=	SW846-6020	MW339A1-07	U	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn. Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS	C070180050	PGDP	METAL	7440611	0.001	0.001			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114540	RGA	Uranium	mg/L	X	SW846-6020	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114541	RGA	Uranium	mg/L	X	ST7106	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114542	RGA	Uranium	mg/L	X	SW846-6020	MW339SA3-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	METAL	7440611	0.001	0.001			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114543	RGA	Uranium	mg/L	X	ST7106	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	RADS	7440611	0.005	0.005			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114544	RGA	Uranium	mg/L	=	SW846-6020	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228	X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. So- 127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C073130040	PGDP	METAL	7440666	0.2	0.2			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114545	RGA	Uranium	mg/L	X	SW846-6020	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228		C080800010	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114546	RGA	Uranium	mg/L	X	ST7106	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228		C080800010	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114547	RGA	Uranium	mg/L	X	SW846-6020	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114548	RGA	Uranium	mg/L	X	SW846-6020	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114549	RGA	Uranium	mg/L	X	ST7106	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	RADS	7440611	0.005	0.005			FALSE			10/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114550	RGA	Uranium	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280l	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114551	RGA	Uranium	mg/L	X	SW846-6020	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C091310170l2	PGDP	METAL	7440611	0.001	0.001			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114552	RGA	Uranium	mg/L	X	ST7106	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C091310170l2	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114553	RGA	Uranium	mg/L	X	SW846-6020	MW339SA2-09	UX	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860010l	PGDP	METAL	7440611	0.001	0.001			FALSE			10/19/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114554	RGA	Uranium	mg/L	X	ST7106	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860010l	PGDP	RADS	7440611	0.005	0.005			FALSE			10/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114555	RGA	Uranium	mg/L	=	SW846-6020	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370l4	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114556	RGA	Uranium	mg/L	X	SW846-6020	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228		C100880190l1	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114557	RGA	Uranium	mg/L	X	ST7106	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228		C100880190l1	PGDP	RADS	7440611	0.005	0.005			FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114558	RGA	Uranium	mg/L	X	ST7106	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C102570180l1	PGDP	METAL	7440611	0.005	0.005			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114559	RGA	Uranium	mg/L	X	SW846-6020	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C102570180l1	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114560	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu(124%) Interference check solution above QC limit(120%).X- Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053530038	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114561	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW339A1-07	BU	REG	MW339				WG	1/18/2007			F001, F002, U228	X - Serial Dilution was above QC limits for Ni (10.4%).	C070180050	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/30/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114562	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW339A1-08	U	REG	MW339				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073130040	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114563	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW339UGA1-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114564	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228		C083500280l1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114565	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW339A1-10	U	REG	MW339				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093160370l4	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
114566	RGA	Uranium-234	pCi/L	U	RL-7124	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001					C012680233	PGDP	RADS	13966295		16.8			FALSE	AQ		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114567	RGA	Uranium-234	pCi/L	U	RL-7124	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002					C020800022	PGDP	RADS	13966295					FALSE	AQ		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114568	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW339SA3-03	U	REG	MW339				WG	6/16/2003					C031670023	PGDP	RADS	13966295	0.005	0.005			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114569	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW339SA3-04	U	REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	13966295	30	30			FALSE			7/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114570	RGA	Uranium-234	pCi/L	X	RL-7128	MW339SA2-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	13966295	0.085	0.17	0.05	0.08	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114571	RGA	Uranium-235	wt %	U	RL-7124	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001					C012680233	PGDP	RADS	15117961					FALSE	A		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114572	RGA	Uranium-235	wt %	=	AS7300	MW339SA3-01	U	REG	MW339				WG	9/25/2001					C012680233	PGDP	RADS	15117961	0.938				TRUE			10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114573	RGA	Uranium-235	pCi/L	U	RL-7124	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				TPU = 1.3	C012680233	PGDP	RADS	15117961	-6.28	0.346	0	1.3	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114574	RGA	Uranium-235	wt %	U	RL-7124	MW339ESQ2-02		REG	MW339				WG	3/20/2002					C020800022	PGDP	RADS	15117961					FALSE	A		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114575	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW339SA3-03		REG	MW339				WG	6/16/2003					C031670023	PGDP	RADS	15117961					FALSE	A		6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114576	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW339SA3-04		REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	15117961					FALSE	A		7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114577	RGA	Uranium-235	wt %	X	ST7106	MW339SA3-05		REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	15117961					FALSE	A		7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114578	RGA	Uranium-238	pCi/L	U	RL-7124	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001					C012680233	PGDP	RADS	24678828		5.07			FALSE	Q		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114579	RGA	Uranium-238	pCi/L	U	RL-7124	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				TPU = 0	C020800022	PGDP	RADS	24678828	0	10.4	0	0	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114580	RGA	Uranium-238	wt %	X	ST7106-ISOT	MW339SA3-03		REG	MW339				WG	6/16/2003					C031670023	PGDP	RADS	24678828	1	1			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114581	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW339SA3-04	NU	REG	MW339				WG	6/30/2004					C041820038	PGDP	RADS	24678828	0.35	0.35			FALSE			7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114582	RGA	Uranium-238	pCi/L	X	RL-7128	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	RADS	24678828	0.0168	0.09	0.03	0.04	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114583	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339ESQ3-01	U	REG	MW339				WG	6/20/2001					C011710112	PGDP	VOA	75014	400	400			FALSE			6/26/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114584	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW339ESQ4-01	U	REG	MW339				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680233	PGDP	VOA	75014	1000	1000			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114585	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339ESQ1-02	U	REG	MW339				WG	12/19/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/25/02	C013540004	PGDP	VOA	75014	2000	2000			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114586	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW339ESQ2-02	U	REG	MW339				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800014	PGDP	VOA	75014	1000	1000			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114587	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339ESQ3-01	U	REG	MW339				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-02 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C021620072	PGDP	VOA	75014	1000	1000			FALSE			6/22/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114588	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339ESQ4-02	U	REG	MW339				WG	9/25/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C022680117	PGDP	VOA	75014	1000	1000			FALSE			10/1/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114589	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339ESQ1-03	U	REG	MW339				WG	12/23/2002					C023570054	PGDP	VOA	75014	800	800			FALSE			12/31/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114590	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339ESQ3-03	U	REG	MW339				WG	6/16/2003					C031670033	PGDP	VOA	75014	800	800			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114591	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA1-04	JU	REG	MW339				WG	12/10/2003			water color is clear well pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride is estimated(J) because it failed to meet the recovery	C033440062	PGDP	VOA	75014	1000	1000			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
114592	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA3-04	U	REG	MW339				WG	6/30/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041820038	PGDP	VOA	75014	400	400			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114593	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA1-05	U	REG	MW339				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510114	PGDP	VOA	75014	400	400			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114594	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA3-05	U	REG	MW339				WG	6/23/2005					C051740193	PGDP	VOA	75014	400	400			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114595	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA2-06	UX	REG	MW339				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	75014	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114596	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA4-06	U	REG	MW339				WG	9/6/2006					C062500004	PGDP	VOA	75014	400	400			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114597	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA1-07	U	REG	MW339				WG	3/12/2007			F001, F002, U228		C070720036	PGDP	VOA	75014	400	400			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114598	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA2-07	U	REG	MW339				WG	9/25/2007			F001, F002, U228		C072690008	PGDP	VOA	75014	200	200			FALSE			10/9/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
114599	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW339SA1-08	U	REG	MW339				WG	3/19/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/13/08	C080800010	PGDP	VOA	75014	200	200			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114600	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA2-08	U	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670076	PGDP	VOA	75014	200	200			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114601	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA1-09	U	REG	MW339				WG	5/11/2009			F001, F002, U228		C091310170l2	PGDP	VOA	75014	400	400			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114602	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA2-09	U	REG	MW339				WG	10/12/2009			F001, F002, U228		C092860010l	PGDP	VOA	75014	500	500			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114603	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA1-10	U	REG	MW339				WG	3/29/2010			F001, F002, U228	1,2-dichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/26/10	C100880190l1	PGDP	VOA	75014	200	200			FALSE			4/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114604	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA2-10	U	REG	MW339				WG	9/14/2010			F001, F002, U228		C102570180l1	PGDP	VOA	75014	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114605	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA1-11	U	FR	MW339				WG	3/24/2011					C110830120004	PGDP	VOA	75014	200	200			FALSE		T	4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114606	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA1-11	U	REG	MW339				WG	3/24/2011					C110830120003	PGDP	VOA	75014	200	200			FALSE		T	4/8/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114607	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW339SA2-11	U	REG	MW339				WG	9/21/2011					C112640110l1	PGDP	VOA	75014	100	100			FALSE			9/28/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114608	RGA	Zinc	mg/L	X	SW846-6020	MW339A1-06	U	REG	MW339				WG	12/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053530038	PGDP	METAL	7440666	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
114609	RGA	Zinc	mg/L	=	SW846-6020	MW339A1-07	UX	REG	MW339				WG	1/18/2007			F001, F002, U228	X-PDS outside recovery limits for Cr, Mn, Co, Ni, Cu, Zn serial dilution outside recovery limits for Mn, Ni internal standard recovery for Be in QC exceeded the limits but QC recovery within the lim its 1/31/07 CDS	C070180050	PGDP	METAL	7440666	0.02	0.02			FALSE			1/31/2007		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
114610	RGA	Zinc	mg/L	=	SW846-6020	MW339A1-08	BU	REG	MW339				WG	11/8/2007			F001, F002, U228	X-PDS - Co-74%, Ni-70.9%, & Cu-71.9%. Serial Dil. - Cr-17%, Mn-11.1%, Co-10.8%, Ni-20%, & Cu-35.6%. ICSAB - Cu-125%. So- 127% Original (ug/L) Cr-27.8, Mn-95.6, Co-1.43, Ni-33.3, Cu<20, Zn<20, As-4.22. ARH 11/29/07	C073130040	PGDP	METAL	7440666	0.2	0.2			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
114611	RGA	Zinc	mg/L	X	SW846-6020	MW339UGA1-08	UX	REG	MW339				WG	9/23/2008			F001, F002, U228		C082670079	PGDP	METAL	7440666	0.02	0.02			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
114612	RGA	Zinc	mg/L	=	SW846-6020	MW339A1-09	U	REG	MW339				WG	12/15/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500280l1	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
114613	RGA	Zinc	mg/L	=	SW846-6020	MW339A1-10	UX	REG	MW339				WG	11/12/2009

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
114663	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	79005	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114664	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	79005	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114665	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	79005	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114666	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	79005	50	50			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114667	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	79005	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114668	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	79005	250	250			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114669	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C083310190O2	PGDP	VOA	79005	80	80			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114670	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C090750130O6	PGDP	VOA	79005	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114671	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C092860010O2	PGDP	VOA	79005	100	100			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114672	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C100680520O4	PGDP	VOA	79005	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114673	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C102560390O2	PGDP	VOA	79005	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114674	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011					C110740280O1	PGDP	VOA	79005	250	250			FALSE			3/29/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114675	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C112500110O3	PGDP	VOA	79005	200	200			FALSE			9/12/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114676	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	75343	50	50			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114677	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	75343	50	50			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114678	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	75343	50	50			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114679	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	75343	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114680	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	75343	50	50			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114681	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	75343	50	50			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114682	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	75343	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114683	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	75343	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114684	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	75343	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114685	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	75343	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114686	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	75343	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114687	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	75343	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114688	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	75343	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114689	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	75343	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114690	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	75343	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114691	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	75343	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114692	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	75343	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114693	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	75343	50	50			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114694	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	75343	80	80			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114695	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	75343	50	50			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114696	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C083310190O2	PGDP	VOA	75343	80	80			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114697	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C090750130O6	PGDP	VOA	75343	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114698	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C092860010O2	PGDP	VOA	75343	100	100			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114699	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C100680520O4	PGDP	VOA	75343	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114700	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010					C102560390O2	PGDP	VOA	75343	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114701	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C110740280O1	PGDP	VOA	75343	50	50			FALSE			3/29/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114702	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C112500110O3	PGDP	VOA	75343	200	200			FALSE			9/12/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114703	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	75354	50	50			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114704	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	75354	50	50			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114705	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW340ESQ4-01	UY	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	75354	50	50			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114706	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	75354	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114707	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	75354	50	50			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114708	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	75354	50	50			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114709	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	75354	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114710	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	75354	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114711	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	75354	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114712	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	75354	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114713	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	75354	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114714	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	75354	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114715	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	75354	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114716	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	75354	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114717	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	75354	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114718	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	75354	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114719	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	75354	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114720	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	75354	50	50			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114721	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	75354	80	80			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114722	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	75354	50	50			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114723	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C083310190O2	PGDP	VOA	75354	80	80			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114724	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C090750130O6	PGDP	VOA	75354	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114725	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C092860010O2	PGDP	VOA	75354	100	100			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114726	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C100680520O4	PGDP	VOA	75354	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114727	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010					C102560390O2	PGDP	VOA	75354	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114728	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C110740280O1	PGDP	VOA	75354	250	250			FALSE			3/29/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114729	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C112500110O3	PGDP	VOA	75354	1000	1000			FALSE			9/12/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114730	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	107062	50	50			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114731	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
114768	RGA	Acetone	ug/L	X	SW846-8260B	MW340CARB12-07	JU	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	67641	800	800			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114769	RGA	Activity of U-235	pCi/L	U	RL-7124	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 1.39This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720057	PGDP	RADS	N3543	-6.72	0.57	0	1.39	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114770	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	N3543	2.2	2.2			FALSE			7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114771	RGA	Activity of U-235	pCi/L	X	RL-7128	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	N3543	0.00352	0.09	0.02	0.03	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114772	RGA	Alkalinity	mg/L	X	EPA-310.1	MW340ENZ5-07		REG	MW340				WG	5/23/2007			F001, F002, U228		C071430094	PGDP	WETCHEM	N33	109	10			TRUE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114773	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				TPU = 0.708	C010730142	PGDP	RADS	12587461	2.63	7.38	0.596	0.708	FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114774	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340SA3-03	U	REG	MW340				WG	6/7/2001				TPU = 0.359	C011580174	PGDP	RADS	12587461	1.29	5.5	0.297	0.359	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114775	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW340SE04-01	U	REG	MW340				WG	9/25/2001				TPU = 0.57	C012680235	PGDP	RADS	12587461	2.23	4.92	0.464	0.57	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114776	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340ESE01-02		REG	MW340				WG	12/17/2001				TPU = 3.81	C013510095	PGDP	RADS	12587461	15.4	6.78	3.02	3.81	TRUE		IS	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114777	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 1.73	C020720058	PGDP	RADS	12587461	-6.26	5.88	1.42	1.73	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114778	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340ESQ3-02		REG	MW340				WG	6/11/2002				TPU = 2.16	C021620073	PGDP	RADS	12587461	7.78	7.53	1.75	2.16	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114779	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340ESE04-02	U	REG	MW340				WG	9/6/2002				TPU = 0.236	C022490220	PGDP	RADS	12587461	-0.953	3.88	0.187	0.236	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114780	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				TPU = 0.57	C023600044	PGDP	RADS	12587461	-2.24	3.93	0.466	0.57	FALSE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114781	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340SA3-08		REG	MW340				WG	6/16/2003				TPU = 1.35	C031670034	PGDP	RADS	12587461	5.51	3.8	1.05	1.35	TRUE			6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114782	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340SA1-04		REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	TPU = 3.34	C033440063	PGDP	RADS	12587461	14.2	10.5	2.55	3.34	TRUE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114783	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW340SA3-04		REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	12587461	10.4	4.55	1.87	2.45	TRUE			7/8/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114784	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA1-05	D	REG	MW340				WG	12/16/2004					C043510113	PGDP	RADS	12587461	26.3	4.13	4.01	5.59	TRUE		IS	12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114785	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA3-05		REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	12587461	11.3	1.22	1.95	2.14	TRUE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114786	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA3-06		REG	MW340				WG	2/15/2006					C060460046	PGDP	RADS	12587461	4.69	3.71	0.98	1.39	TRUE			3/6/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114787	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA4-06		REG	MW340				WG	9/6/2006					C062500008	PGDP	RADS	12587461	7.44	2.99	1.14	2.27	TRUE			9/8/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114788	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA1-07		REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	RADS	12587461	11	5.37	1.9	3.47	TRUE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114789	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228		C072690009	PGDP	RADS	12587461	2.77	4.43	0.492	0.784	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114790	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA1-08		REG	MW340				WG	3/12/2008			F001, F002, U228		C080730062	PGDP	RADS	12587461	8.53	4.13	1.5	3.03	TRUE			4/8/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114791	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA2-08		REG	MW340				WG	11/26/2008			F001, F002, U228		C083310902	PGDP	RADS	12587461	7.79	5.27	1.4	2.53	TRUE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114792	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA1-09		REG	MW340				WG	3/16/2009			F001, F002, U228	The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C090750130	PGDP	RADS	12587461	6.36	5.45	1.27	1.88	TRUE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114793	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA2-09		REG	MW340				WG	10/12/2009			F001, F002, U228		C092860010	PGDP	RADS	12587461	12.4	3.99	2.03	5.17	TRUE	D		10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114794	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA1-10		REG	MW340				WG	3/9/2010			F001, F002, U228		C100680052004	PGDP	RADS	12587461	20.5	4.5	3.47	5.78	TRUE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114795	RGA	Alpha activity	pCi/L	X	SW846-9310	MW340SA2-10		REG	MW340				WG	9/13/2010			F001, F002, U228		C102560390002	PGDP	RADS	12587461	10.5	5.53	2.23	4.19	TRUE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114796	RGA	Alpha activity	pCi/L	X	RL-7111	MW340SA1-11		REG	MW340				WG	3/15/2011					C110740280001	PGDP	RADS	12587461	29.9	5.82	2.91	9.44	TRUE		IS	3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114797	RGA	Alpha activity	pCi/L	X	RL-7111	MW340SA2-11		REG	MW340				WG	9/6/2011					C112750011003	PGDP	RADS	12587461	78.4	8.32	7.53	21.6	TRUE		IS	9/13/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114798	RGA	Americium-241	pCi/L	U	RL-7124	MW340SE04-01	U	REG	MW340				WG	9/25/2001				TPU = 27.9	C012680235	PGDP	RADS	14596102	-9.01	46.7	18	27.9	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114799	RGA	Americium-241	pCi/L	U	RL-7124	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 70.2This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720057	PGDP	RADS	14596102	-35.1	62	70.2	70.2	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114800	RGA	Benzene	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	71432	50	50			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114801	RGA	Benzene	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	71432	50	50			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114802	RGA	Benzene	ug/L	U	SW846-8260	MW340ESE04-01	UY	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	71432	50	50			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114803	RGA	Benzene	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	71432	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114804	RGA	Benzene	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	71432	50	50			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114805	RGA	Benzene	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	71432	50	50			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114806	RGA	Benzene	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	71432	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114807	RGA	Benzene	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	71432	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114808	RGA	Benzene	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	71432	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114809	RGA	Benzene	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	71432	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114810	RGA	Benzene	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	71432	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114811	RGA	Benzene	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	71432	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114812	RGA	Benzene	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	71432	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114813	RGA	Benzene	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	71432	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114814	RGA	Benzene	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	71432	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114815	RGA	Benzene	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	71432	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114816	RGA	Benzene	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	71432	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114817	RGA	Benzene	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	71432	250	250			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114818	RGA	Benzene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	71432	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114819	RGA	Benzene	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	71432	250	250			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114820	RGA	Benzene	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C083310902	PGDP	VOA	71432	400	400			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114821	RGA	Benzene	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C090750130	PGDP	VOA	71432	500	500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114822	RGA	Benzene	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C092860010	PGDP	VOA	71432	500	500			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114823	RGA	Benzene	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C100680052004	PGDP	VOA	71432	500	500			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114824	RGA	Benzene	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010			F001, F002, U228		C102560390002	PGDP	VOA	71432	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114825	RGA	Benzene	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C110740280001	PGDP	VOA	71432	250	250			FALSE			3/29/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
114826	RGA	Benzene	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C112750011003	PGDP	VOA	71432	1000	1000			FALSE			9/12/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
114827	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340ESQ2-01		REG	MW340				WG	3/14/2001				TPU = 46.4	C010730142	PGDP	RADS	12587472	389	4.9	13.9	46.4	TRUE	I		3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114828	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340ESQ3-01		REG	MW340				WG	6/7/2001				TPU = 59.1	C011580174	PGDP	RADS	12587472	451	5.25	15.6	59.1	TRUE	I		6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114829	RGA	Beta activity	pCi/L	=	EPA-900.0	MW340SE04-01		REG	MW340				WG	9/25/2001				TPU = 44.9	C012680235	PGDP	RADS	12587472	365	5.08	13.6	44.9	TRUE	I		10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114830	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340ESQ1-02		REG	MW340				WG	12/17/2001				TPU = 56.5	C013510095	PGDP	RADS	12587472	451	6.2	16	56.5	TRUE	I		12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114831	RGA	Beta activity	pCi/L	=	EPA-900.0	MW340ESQ2-02		REG	MW340				WG	3/12/2002				TPU = 53.1	C020720058	PGDP	RADS	12587472	403	6.04	15.6	53.1	TRUE	I		3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114832	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340ESQ3-02		REG	MW340				WG	6/11/2002				TPU = 45.5	C021620073	PGDP	RADS	12587472	330	5.56	13.7	45.5	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114833	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340ESE04-02		REG	MW340				WG	9/6/2002				TPU = 55.5	C022490220	PGDP	RADS	12587472	441	6.04	15.7	55.5	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114834	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340ESQ1-03		REG	MW340				WG	12/26/2002				TPU = 45.7	C023600044	PGDP	RADS	12587472	377	4.55	14	45.7	TRUE	I		1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114835	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340ESQ3-03		REG	MW340				WG	6/16/2003				TPU = 55.6	C031670034	PGDP	RADS	12587472	435	6.39	16.2	55.6	TRUE	I		6/20/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114836	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340SA1-04		REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	TPU = 54.3	C033440063	PGDP	RADS	12587472	429	7.22	16.8	54.3	TRUE	I		12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114837	RGA	Beta activity	pCi/L	X	EPA-900.0	MW340SA3-04		REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	12587472	373	6.07	14.4	47.1	TRUE	I		7/8/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114838	RGA	Beta activity	pCi/L	X	SW846-9310	MW340SA1-05		REG	MW340				WG	12/16/2004					C043510113	PGDP	RADS	12587472	450	4.29	15.4	54.5	TRUE	I		12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114839	RGA	Beta activity	pCi/L	X	SW846-9310	MW340SA3-05		REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	12587472	497	4.42	16.7	31.8	TRUE	I		7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114840	RGA	Beta activity	pCi/L	X	SW846-9310	MW340SA3-06		REG	MW340				WG	2/15/2006					C060460046	PGDP	RADS	12587472	507	4.3	16.7	54.1	TRUE	I		3/6/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114841	RGA	Beta activity	pCi/L	X	SW846-9310	MW340SA4-06		REG	MW340				WG	9/6/2006					C062500008	PGDP	RADS	12587472	460	3.86	15.8	50.2	TRUE	I		9/8/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
114893	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	56235	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
114894	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	56235	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114895	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340ESQ3-03	UX	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	56235	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114896	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA1-04	UX	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	56235	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114897	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	56235	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114898	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	56235	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114899	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	56235	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114900	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	56235	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114901	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	56235	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114902	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	56235	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114903	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	56235	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114904	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	56235	250	250			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114905	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	56235	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114906	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	56235	250	250			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114907	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C083310019002	PGDP	VOA	56235	400	400			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114908	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C090750130006	PGDP	VOA	56235	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114909	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C092860012002	PGDP	VOA	56235	100	100			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114910	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C100680052004	PGDP	VOA	56235	100	100			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114911	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010			F001, F002, U228		C102560390002	PGDP	VOA	56235	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114912	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C11074028001	PGDP	VOA	56235	250	250			FALSE			3/29/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
114913	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW340SA3-11	U	REG	MW340				WG	9/6/2011					C11250011003	PGDP	VOA	56235	1000	1000			FALSE			9/12/2011	BL-TEMP, U	22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
114914	RGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228		C071430094	PGDP	WETCHEM	N168	10	10			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114915	RGA	Cesium-134	pCi/L	U	RL-7124	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 6.57	C012680235	PGDP	RADS	13967709	1.57	10.4	3.15	6.57	FALSE	R		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114916	RGA	Cesium-134	pCi/L	U	RL-7124	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 8.05This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720057	PGDP	RADS	13967709	-0.0112	12.6	0.0223	8.05	FALSE	R		3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114917	RGA	Cesium-137	pCi/L	U	RL-7124	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 9.83	C012680235	PGDP	RADS	10045973	-4.91	10.4	9.83	9.83	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114918	RGA	Cesium-137	pCi/L	U	RL-7124	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 9.57This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-23	C020720057	PGDP	RADS	10045973	-0.676	14.8	1.35	9.57	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114919	RGA	Chloride	mg/L	X	SW846-9056	MW340ENZ5-07		REG	MW340				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.6 mg/L. tlf 6/07/07	C071430094	PGDP	ANION	16887006	61	10			TRUE		S	5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114920	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	108907	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114921	RGA	Chlorobenzene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	108907	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114922	RGA	Chloroethane	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	75003	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114923	RGA	Chloroethane	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	75003	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114924	RGA	Chloroform	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	67663	50	50			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114925	RGA	Chloroform	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	67663	50	50			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114926	RGA	Chloroform	ug/L	U	SW846-8260	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	67663	50	50			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114927	RGA	Chloroform	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	67663	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114928	RGA	Chloroform	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	67663	50	50			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114929	RGA	Chloroform	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	67663	50	50			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114930	RGA	Chloroform	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	67663	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114931	RGA	Chloroform	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	67663	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
114932	RGA	Chloroform	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	67663	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
114933	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	67663	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
114934	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	67663	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
114935	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	67663	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
114936	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	67663	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
114937	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	67663	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
114938	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	67663	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
114939	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	67663	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
114940	RGA	Chloroform	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	67663	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114941	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	67663	250	250			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
114942	RGA	Chloroform	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	67663	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114943	RGA	Chloroform	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	67663	250	250			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
114944	RGA	Chloroform	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C083310019002	PGDP	VOA	67663	400	400			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
114945	RGA	Chloroform	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C090750130006	PGDP	VOA	67663	500	500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
114946	RGA	Chloroform	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C092860012002	PGDP	VOA	67663	500	500			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
114947	RGA	Chloroform	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C100680052004	PGDP	VOA	67663	500	500			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
114948	RGA	Chloroform	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010			F001, F002, U228		C102560390002	PGDP	VOA	67663	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
114949	RGA	Chloroform	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C11074028001	PGDP	VOA	67663	250	250			FALSE			3/29/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
114950	RGA	Chloroform	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C11250011003	PGDP	VOA	67663	1000	1000			FALSE			9/12/2011	BL-TEMP, U	22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
114951	RGA	Chloromethane	ug/L	X	SW846-8260	MW340ENZ5-07	JU	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	74873	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
114952	RGA	Chloromethane	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	74873	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
114953	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ2-01	UX	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	156592	50	50			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
114954	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ3-01	UX	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	156592	50	50			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
114955	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW340ESQ4-01	UX	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	156592	50	50			FALSE			10/5/2001	DIS-EDDF1	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
114956	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	156592	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
114957	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW340ESQ2-02	UX	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	156592	50	50			FALSE			3/20/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
114958	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	156592	50	50			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
114959	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	156592	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
114960	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	156592	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115003	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	100414	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115004	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	100414	50	50			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115005	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	100414	50	50			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115006	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	100414	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115007	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	100414	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115008	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	100414	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115009	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	100414	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115010	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-29-04	C041810035	PGDP	VOA	100414	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115011	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	100414	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115012	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	100414	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115013	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	100414	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
115014	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	100414	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
115015	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	100414	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115016	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	100414	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115017	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	100414	250	250			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115018	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	100414	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115019	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	100414	250	250			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115020	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C08331019002	PGDP	VOA	100414	400	400			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115021	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C09075013006	PGDP	VOA	100414	500	500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115022	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C09286001002	PGDP	VOA	100414	500	500			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115023	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C10068052004	PGDP	VOA	100414	500	500			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115024	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010			F001, F002, U228		C10256039002	PGDP	VOA	100414	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115025	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C11074028001	PGDP	VOA	100414	250	250			FALSE			3/29/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
115026	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C11250011003	PGDP	VOA	100414	1000	1000			FALSE			9/12/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
115027	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228		296728	SWRI	METAL	15438310	0.02	0.02			FALSE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115028	RGA	m,p-Xylene	ug/L	X	SW846-8260	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	NS831	500	500			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115029	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	NS831	800	800			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115030	RGA	Magnesium	ug/L	X	SW846-6010B	MW340ESQ3-03	U	REG	MW340				WG	5/23/2007			F001, F002, U228		C071430094	PGDP	METAL	7439954	12.4	0.025			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115031	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003					C031670034	PGDP	RADS	P15	1	1			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115032	RGA	Methane	ug/L	X	RSK175	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228		296728	SWRI	VOA	74828	0.32	0.32			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115033	RGA	Methylene chloride	ug/L	X	SW846-8260	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	75092	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115034	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	75092	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115035	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 0.0313	C012680235	PGDP	RADS	13994202	0.0354	0.465	0.0289	0.0313	FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115036	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 0.214	C020720057	PGDP	RADS	13994202	-0.316	0.989	0.2	0.214	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115037	RGA	Nitrate	mg/L	X	SW846-9056	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.6 mg/L. tlf 6/07/07	C071430094	PGDP	ANION	14797558	7.2	4.4			TRUE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115038	RGA	Orthophosphate	mg/L	X	SW846-9056	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.6 mg/L. tlf 6/07/07	C071430094	PGDP	ANION	14265442	3.1	3.1			FALSE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115039	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.6 mg/L. tlf 6/07/07	C071430094	PGDP	WETCHEM	N2620	1	1			FALSE			5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115040	RGA	Plutonium-238	pCi/L	U	RL-7120	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 0.186	C012680235	PGDP	RADS	13981163	-0.0377	0.375	0.105	0.186	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115041	RGA	Plutonium-238	pCi/L	U	RL-7120	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 0.17	C020720057	PGDP	RADS	13981163	-0.0652	0.333	0.103	0.17	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115042	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 0.0751	C012680235	PGDP	RADS	N760	-0.0556	0.179	0.0361	0.0751	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115043	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 0.0692	C020720057	PGDP	RADS	N760	-0.015	0.16	0.0351	0.0692	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115044	RGA	Potassium	mg/L	X	SW846-6010B	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228		C071430094	PGDP	METAL	7440097	2	2			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115045	RGA	Potassium-40	pCi/L	U	RL-7124	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 141	C012680235	PGDP	RADS	13966002	38.3	222	76.6	141	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115046	RGA	Potassium-40	pCi/L	U	RL-7124	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 141This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m masses and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progeny. U-238	C020720057	PGDP	RADS	13966002	62.5	308	125	141	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115047	RGA	Potassium-40	pCi/L	X	RL-7124	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				TPU = 265	C031670034	PGDP	RADS	13966002	72.5	190	264	265	FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115048	RGA	Potassium-40	pCi/L	X	RL-7124	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	13966002	-22.2	43	44.4	44.4	FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115049	RGA	Potassium-40	pCi/L	X	RL-7124	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	13966002	47.9	39.4	36.5	36.8	TRUE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115050	RGA	Sodium	mg/L	X	SW846-6010B	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228		C071430094	PGDP	METAL	7440235	44.1	2			TRUE	S		6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115051	RGA	Styrene	ug/L	X	SW846-8260	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	100425	250	250			FALSE		BL-TEMP	6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115052	RGA	Styrene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	100425	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115053	RGA	Sulfate	mg/L	X	SW846-9056	MW340EN25-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	The NO3-N value is 1.6 mg/L. tlf 6/07/07	C071430094	PGDP	ANION	14808798	28	2			TRUE	S		5/24/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115054	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 0.399	C012680235	PGDP	RADS	12587461S	-0.4444	4.74	0.397	0.399	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115055	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 1.3	C020720057	PGDP	RADS	12587461S	1.83	3.84	1.29	1.3	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115056	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				TPU = 1.69	C031670034	PGDP	RADS	12587461S	2.53	7.2	1.68	1.69	FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115057	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	12587461S	1.49	6.53	1.12	1.13	FALSE			7/2/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115058	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	12587461S	1.29	4.14	1.15	1.16	FALSE			6/26/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115059	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 0.827	C012680235	PGDP	RADS	12587472S	3.5	7.36	0.808	0.827	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115060	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				TPU = 0.368	C020720057	PGDP	RADS	12587472S	-1.32	0.47	0.363	0.368	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115061	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				TPU = 2	C031670034	PGDP	RADS	12587472S	-6.11	11.7	1.98		FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115062	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	12587472S	2.44	11.2	0.55	0.56	FALSE			7/2/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115063	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	12587472S	9.02	8.43	2.02	2.08	TRUE	S		6/26/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115064	RGA	Technetium-99	pCi/L	X	RL-7100	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				TPU = 26.7	C010730142	PGDP	RADS	14133767	584	17.9	25.1	26.7	TRUE	I		3/16/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115065	RGA	Technetium-99	pCi/L	X	RL-7100	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				TPU = 28.6	C011580174	PGDP	RADS	14133767	625	18.7	26.8	28.6	TRUE	I		6/22/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115066	RGA	Technetium-99	pCi/L	J	RL-7100	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 26.5	C012680235	PGDP	RADS	14133767	579	17.7	24.8	26.5	TRUE	I		10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115067	RGA	Technetium-99	pCi/L	X	RL-7100	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				TPU = 28.9	C013510095	PGDP	RADS	14133767	660	18.9	26.9	28.9	TRUE	I		12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115068	RGA	Technetium-99	pCi/L	J	RL-7100	MW340ESQ2-02	U	REG	MW340				WG	3/11/2002				TPU = 24.3	C020720058	PGDP	RADS	14133767	522	16.2	22.8	24.3	TRUE	I		4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115069	RGA	Technetium-99	pCi/L	X	RL-7100	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				TPU = 18.5	C021620073	PGDP	RADS	14133767	294	15.3	17.9	18.5	TRUE	I		6/17/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115070	RGA	Technetium-99	pCi/L	X	RL-7100	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				TPU = 25.5	C022490220	PGDP	RADS	14133767	505	17.5	24.2	25.5	TRUE	I		9/13/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115071	RGA	Technetium-99	pCi/L	X	RL-7100	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				TPU = 24.8	C023600044	PGDP	RADS	14133767	507	17.3	23.5	24.8	TRUE	I		1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115072	RGA	Technetium-99	pCi/L	X	RL-7100	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				TPU = 26.9	C031670034	PGDP	RADS	14133767	505	17.8	23.8	26.9	TRUE	I		7/15/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115073	RGA	Technetium-99	pCi/L	X	RL-7100	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	TPU = 26.2	C033440063	PGDP	RADS	14133767	516	15.4	22.9	26.2	TRUE	I		1/7/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115074	RGA	Technetium-99	pCi/L	X	RL-7100	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	14133767	554	17.4	24.4	28	TRUE	I		7/1/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115075	RGA	Technetium-99	pCi/L	X	RL-7100	MW340SA1-05	U	REG	MW340				WG	12/16/2004					C043510113	PGDP	RADS	14133767	590	17.2	24.7	28.7	TRUE	I		1/5/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115076	RGA	Technetium-99	pCi/L	X	RL-7100	MW340SA3-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115141	RGA	Toluene	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	108883	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115142	RGA	Toluene	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	108883	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115143	RGA	Toluene	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	108883	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115144	RGA	Toluene	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	108883	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115145	RGA	Toluene	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	108883	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115146	RGA	Toluene	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	108883	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115147	RGA	Toluene	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	108883	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115148	RGA	Toluene	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	108883	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
115149	RGA	Toluene	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	108883	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
115150	RGA	Toluene	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	108883	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115151	RGA	Toluene	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	108883	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115152	RGA	Toluene	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	108883	250	250			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115153	RGA	Toluene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	108883	400	400			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115154	RGA	Toluene	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	108883	250	250			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115155	RGA	Toluene	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C08331019002	PGDP	VOA	108883	400	400			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115156	RGA	Toluene	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C09075013006	PGDP	VOA	108883	500	500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115157	RGA	Toluene	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C09286001002	PGDP	VOA	108883	500	500			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115158	RGA	Toluene	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C10068052004	PGDP	VOA	108883	500	500			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115159	RGA	Toluene	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010			F001, F002, U228		C10256039002	PGDP	VOA	108883	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115160	RGA	Toluene	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C11074028001	PGDP	VOA	108883	250	250			FALSE			3/29/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
115161	RGA	Toluene	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C11250011003	PGDP	VOA	108883	1000	1000			FALSE			9/12/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
115162	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	Sample concentration range is 0.55-0.59 mg/L jih 6-18-07.	C071430094	PGDP	WETCHEM	N997	1	1			FALSE			6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115163	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	1330207	150	150			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115164	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	1330207	150	150			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115165	RGA	Total Xylene	ug/L	U	SW846-8260	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	1330207	150	150			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115166	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	1330207	300	300			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115167	RGA	Total Xylene	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	1330207	150	150			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115168	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	1330207	150	150			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115169	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	1330207	300	300			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115170	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	1330207	300	300			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115171	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	1330207	300	300			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115172	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	1330207	300	300			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115173	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	1330207	300	300			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115174	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	1330207	300	300			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115175	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	1330207	600	600			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115176	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	1330207	1500	1500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
115177	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	1330207	750	750			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
115178	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	1330207	750	750			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115179	RGA	Total Xylene	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	1330207	750	750			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115180	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	1330207	750	750			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115181	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	1330207	1200	1200			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115182	RGA	Total Xylene	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730062	PGDP	VOA	1330207	750	750			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115183	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340SA2-08	U	REG	MW340				WG	11/26/2008			F001, F002, U228		C08331019002	PGDP	VOA	1330207	1200	1200			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115184	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340SA1-09	U	REG	MW340				WG	3/16/2009			F001, F002, U228		C09075013006	PGDP	VOA	1330207	1500	1500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115185	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340SA2-09	U	REG	MW340				WG	10/12/2009			F001, F002, U228		C09286001002	PGDP	VOA	1330207	1500	1500			FALSE			10/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115186	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340SA1-10	U	REG	MW340				WG	3/9/2010			F001, F002, U228		C10068052004	PGDP	VOA	1330207	1500	1500			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115187	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340SA2-10	U	REG	MW340				WG	9/13/2010			F001, F002, U228		C10256039002	PGDP	VOA	1330207	3000	3000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115188	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340SA1-11	U	REG	MW340				WG	3/15/2011				This sample was analyzed on instrument #601 run start date: 03/28/11. Trichloroethene exceeded the calibration range. Sample was diluted and reanalyzed on 3/29/11 on instrument #147. JAJ 4/13/2011	C11074028001	PGDP	VOA	1330207	750	750			FALSE			3/29/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
115189	RGA	Total Xylene	ug/L	X	SW846-8260B	MW340SA2-11	U	REG	MW340				WG	9/6/2011					C11250011003	PGDP	VOA	1330207	3000	3000			FALSE			9/12/2011	BL-TEMP, U	22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
115190	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2001				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	156605	50	50			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115191	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	156605	50	50			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115192	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	156605	50	50			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115193	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M.	C013510095	PGDP	VOA	156605	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115194	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	156605	50	50			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115195	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	156605	50	50			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115196	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	156605	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115197	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	156605	100	100			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115198	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	156605	100	100			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115199	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	156605	100	100			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115200	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810035	PGDP	VOA	156605	100	100			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115201	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043510113	PGDP	VOA	156605	100	100			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115202	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	156605	200	200			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115203	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	156605	500	500			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
115204	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	156605	250	250			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
115205	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007			F001, F002, U228		C070720038	PGDP	VOA	156605	250	250			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115206	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	156605	250	250			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115207	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	156605	50	50			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115208	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007			F001, F002, U228	Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	156605	80	80			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115209	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW340SA1-08	U	REG	MW340				WG	3/12/2008			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR.Trichloroethene exceeded the calibration range on 3/25/08 and was reanalyzed at 100x on 3/26/08.JAJ 04/03/08	C080730

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115249	RGA	Uranium	pCi/L	U	RL-7124	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001					C012680235	PGDP	RADS	7440611		22.1			FALSE	AQ		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115250	RGA	Uranium	mg/L	U	IN7105	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001					C012680235	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115251	RGA	Uranium	mg/L	X	IN7105	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001					C013510095	PGDP	METAL	7440611	0.001	0.001			FALSE			1/8/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115252	RGA	Uranium	mg/L	U	IN7105	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002					C020720058	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115253	RGA	Uranium	pCi/L	U	RL-7124	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720057	PGDP	RADS	7440611					FALSE	AQ		3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115254	RGA	Uranium	mg/L	X	IN7105	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002					C021620073	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115255	RGA	Uranium	mg/L	X	IN7105	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002					C022490220	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115256	RGA	Uranium	mg/L	X	SW846-6020	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002					C023600044	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
115257	RGA	Uranium	mg/L	X	SW846-6020	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003					C031670034	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2003		16152	GWES03-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES03-03	3/16/2012
115258	RGA	Uranium	mg/L	X	ST7106-ISOT	MW340ESQ3-03		REG	MW340				WG	6/16/2003					C031670034	PGDP	METAL	7440611	0.005	0.005			FALSE			6/23/2003		16152	GWES03-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES03-03	3/16/2012
115259	RGA	Uranium	mg/L	X	SW846-6020	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.		C033440063	PGDP	METAL	7440611	0.001	0.001			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115260	RGA	Uranium	mg/L	X	ST7106-ISOT	MW340SA1-04	U	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.		C033440063	PGDP	METAL	7440611	0.005	0.005			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115261	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	METAL	7440611	40	40			FALSE			7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115262	RGA	Uranium	mg/L	X	SW846-6020	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	METAL	7440611	0.001	0.001			FALSE			7/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115263	RGA	Uranium	mg/L	X	ST7106-ISOT	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	METAL	7440611	0.005	0.005			FALSE			7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115264	RGA	Uranium	mg/L	X	SW846-6020	MW340SA1-05	BU	REG	MW340				WG	12/16/2004					C043510113	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115265	RGA	Uranium	mg/L	X	ST7106	MW340SA1-05	U	REG	MW340				WG	12/16/2004					C043510113	PGDP	RADS	7440611	0.005	0.005			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115266	RGA	Uranium	mg/L	X	SW846-6020	MW340SA3-05	BU	REG	MW340				WG	6/23/2005					C051740194	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115267	RGA	Uranium	mg/L	X	ST7106	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	METAL	7440611	0.005	0.005			FALSE			7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115268	RGA	Uranium	pCi/L	X	RL-7128	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	METAL	7440611	0.102	0.36	0.23	1.12	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115269	RGA	Uranium	mg/L	X	SW846-6020	MW340SA2-06	U	REG	MW340				WG	2/15/2006					C060460046	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
115270	RGA	Uranium	mg/L	X	ST7106	MW340SA2-06	U	REG	MW340				WG	2/15/2006					C060460046	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
115271	RGA	Uranium	mg/L	X	SW846-6020	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
115272	RGA	Uranium	mg/L	X	ST7106	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	RADS	7440611	0.005	0.005			FALSE			9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
115273	RGA	Uranium	mg/L	X	SW846-6020	MW340SA1-07	U	REG	MW340				WG	3/12/2007				F001, F002, U228	C070720038	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115274	RGA	Uranium	mg/L	X	ST7106	MW340SA1-07	U	REG	MW340				WG	3/12/2007				F001, F002, U228	C070720038	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115275	RGA	Uranium	mg/L	X	SW846-6020	MW340SA2-07	U	REG	MW340				WG	9/25/2007				F001, F002, U228	C072690009	PGDP	METAL	7440611	0.001	0.001			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115276	RGA	Uranium	mg/L	X	ST7106	MW340SA2-07	U	REG	MW340				WG	9/25/2007				F001, F002, U228	C072690009	PGDP	RADS	7440611	0.005	0.005			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115277	RGA	Uranium	mg/L	X	SW846-6020	MW340SA1-08	U	REG	MW340				WG	3/12/2008				F001, F002, U228	C080730062	PGDP	METAL	7440611	0.001	0.001			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115278	RGA	Uranium	mg/L	X	ST7106	MW340SA1-08	U	REG	MW340				WG	3/12/2008				F001, F002, U228	C080730062	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115279	RGA	Uranium	mg/L	X	SW846-6020	MW340SA2-08	U	REG	MW340				WG	11/26/2008				F001, F002, U228	C083310190O2	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115280	RGA	Uranium	mg/L	X	ST7106	MW340SA2-08	U	REG	MW340				WG	11/26/2008				F001, F002, U228	C083310190O2	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115281	RGA	Uranium	mg/L	X	SW846-6020	MW340SA1-09	U	REG	MW340				WG	3/16/2009				F001, F002, U228	C090750130O6	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115282	RGA	Uranium	mg/L	X	ST7106	MW340SA1-09	U	REG	MW340				WG	3/16/2009				F001, F002, U228	C090750130O6	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115283	RGA	Uranium	mg/L	X	ST7106	MW340SA2-09	U	REG	MW340				WG	10/12/2009				F001, F002, U228	C092860010O2	PGDP	RADS	7440611	0.005	0.005			FALSE			10/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115284	RGA	Uranium	mg/L	X	SW846-6020	MW340SA2-09	UX	REG	MW340				WG	10/12/2009				F001, F002, U228	C092860010O2	PGDP	METAL	7440611	0.001	0.001			FALSE			10/19/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115285	RGA	Uranium	mg/L	X	SW846-6020	MW340SA1-10	U	REG	MW340				WG	3/9/2010				F001, F002, U228	C100680520O4	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Semi-Annual Monitoring - March/February	3/16/2012
115286	RGA	Uranium	mg/L	X	ST7106	MW340SA1-10	U	REG	MW340				WG	3/9/2010				F001, F002, U228	C100680520O4	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Semi-Annual Monitoring - March/February	3/16/2012
115287	RGA	Uranium	mg/L	X	SW846-6020	MW340SA2-10	U	REG	MW340				WG	9/13/2010				F001, F002, U228	C102560390O2	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115288	RGA	Uranium	mg/L	X	ST7106	MW340SA2-10	U	REG	MW340				WG	9/13/2010				F001, F002, U228	C102560390O2	PGDP	METAL	7440611	0.005	0.005			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115289	RGA	Uranium-234	pCi/L	U	RL-7124	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001					C012680235	PGDP	RADS	13966295		16.7			FALSE	AQ		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115290	RGA	Uranium-234	pCi/L	U	RL-7124	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720057	PGDP	RADS	13966295					FALSE	AQ		3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115291	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW340SA3-03	U	REG	MW340				WG	6/16/2003					C031670034	PGDP	RADS	13966295	0.005	0.005			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115292	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW340SA3-04	U	REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	13966295	30	30			FALSE			7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115293	RGA	Uranium-234	pCi/L	X	RL-7128	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	13966295	0.0571	0.18	0.05	0.08	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115294	RGA	Uranium-235	pCi/L	U	RL-7124	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				TPU = 1.46	C012680235	PGDP	RADS	1517961	-7.06	0.343	0	1.46	FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115295	RGA	Uranium-235	wt %	U	AS7300	MW340ESQ4-01		REG	MW340				WG	9/25/2001				No assay or concentration determined. Sample signal too weak.	C012680235	PGDP	RADS	1517961					FALSE	A		10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115296	RGA	Uranium-235	wt %	U	RL-7124	MW340ESQ4-01		REG	MW340				WG	9/25/2001					C012680235	PGDP	RADS	1517961					FALSE	A		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115297	RGA	Uranium-235	wt %	U	RL-7124	MW340ESQ2-02		REG	MW340				WG	3/12/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot b	C020720057	PGDP	RADS	1517961					FALSE	A		3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115298	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW340SA3-03		REG	MW340				WG	6/16/2003					C031670034	PGDP	RADS	1517961					FALSE	A		6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115299	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW340SA3-04		REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	1517961					FALSE	A		7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115300	RGA	Uranium-235	wt %	X	ST7106	MW340SA3-05		REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	1517961					FALSE	A		7/8/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115301	RGA	Uranium-238	pCi/L	U	RL-7124	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001					C012680235	PGDP	RADS	24678828		5.04			FALSE	Q		9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115302	RGA	Uranium-238	pCi/L	U	RL-7124	MW340ESQ2-02	UX	REG	MW340				WG	3/12/2002				This sample is experiencing a dis-equilibrium/absence between the U-238 and Th-234 (high Th-234 and Pa-234m massess and low U-238 mass) which would suggest that the U isotopes have been partially or fully removed from their progency. U-238 cannot be	C020720057	PGDP	RADS	24678828					FALSE	X		3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115303	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW340SQ3-03	U	REG	MW340				WG	6/16/2003					C031670034	PGDP	RADS	24678828	1	1			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115304	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW340SA3-04	NU	REG	MW340				WG	6/29/2004					C041810035	PGDP	RADS	24678828	0.35	0.35			FALSE			7/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115305	RGA	Uranium-238	pCi/L	X	RL-7128	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	RADS	24678828	0.0414	0.09	0.04	0.05	FALSE			6/27/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115306	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007				cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	108054	500	500			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115307	RGA	Vinyl acetate	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540068	PGDP	VOA	108054	800	800			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
115308	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ESQ2-01	U	REG	MW340				WG	3/14/2002				Trace amounts of cis-1,2-Dichloroethene and Carbon Tetrachloride were detected in this sample. D.J. Rutherford 3-20-01	C010730142	PGDP	VOA	75014	20	20			FALSE			3/15/2002		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115309	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ESQ3-01	U	REG	MW340				WG	6/7/2001				The following compounds were detected at a concentration below the LCR: cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 7-6-01	C011580174	PGDP	VOA	75014	20	20			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115310	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW340ESQ4-01	U	REG	MW340				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR: Carbon Tetrachloride cis-1,2-Dichloroethene JA Johns	C012680235	PGDP	VOA	75014	20	20			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115311	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ESQ1-02	U	REG	MW340				WG	12/17/2001				Although below the reporting limit of the method, there was a trace of Carbon Tetrachloride present in this sample. Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M	C013510095	PGDP	VOA	75014	40	40			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115312	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW340ESQ2-02	U	REG	MW340				WG	3/12/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. The following compounds were detected at concentrations below the LCR:Carbon Tetrachloride cis-1,2-Dichloroethene JA Johnson 4-11-02	C020720058	PGDP	VOA	75014	20	20			FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115313	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ESQ3-02	U	REG	MW340				WG	6/11/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-02	C021620073	PGDP	VOA	75014	20	20			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115314	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ESQ4-02	U	REG	MW340				WG	9/6/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-5-02	C022490220	PGDP	VOA	75014	40	40			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115315	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ESQ1-03	U	REG	MW340				WG	12/26/2002				Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M.S. Stahr 1/24/03	C023600044	PGDP	VOA	75014	40	40			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
115316	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ESQ3-03	U	REG	MW340				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031670034	PGDP	VOA	75014	40	40			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115317	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA1-04	JU	REG	MW340				WG	12/10/2003			water color is clear pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. A	C033440063	PGDP	VOA	75014	40	40			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115318	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA3-04	U	REG	MW340				WG	6/29/2004				Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04 1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C041810035	PGDP	VOA	75014	40	40			FALSE			7/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115319	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA1-05	U	REG	MW340				WG	12/16/2004					C043510113	PGDP	VOA	75014	40	40			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115320	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA3-05	U	REG	MW340				WG	6/23/2005					C051740194	PGDP	VOA	75014	80	80			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115321	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA2-06	UX	REG	MW340				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460046	PGDP	VOA	75014	200	200			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
115322	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA4-06	U	REG	MW340				WG	9/6/2006					C062500008	PGDP	VOA	75014	100	100			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
115323	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA1-07	U	REG	MW340				WG	3/12/2007				F001, F002, U228	C070720038	PGDP	VOA	75014	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115324	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340ENZ5-07	U	REG	MW340				WG	5/23/2007				cis-1,2-Dichloroethene was detected below the LCR. Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430094	PGDP	VOA	75014	100	100			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
115325	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW340SA2-07	U	REG	MW340				WG	9/25/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/18/07	C072690009	PGDP	VOA	75014	100	100			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115326	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW340CARB12-07	U	REG	MW340				WG	12/19/2007				Acetone failed to

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115367	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341ESQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	79005	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115368	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341ESQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	79005	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115369	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	79005	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115370	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	79005	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115371	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	79005	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115372	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	79005	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115373	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	79005	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115374	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	79005	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115375	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	79005	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115376	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	79005	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115377	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	79005	1000	1000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115378	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	79005	100	100			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115379	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	VOA	79005	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115380	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340O4	PGDP	VOA	79005	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115381	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260O6	PGDP	VOA	79005	200	200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115382	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390O1	PGDP	VOA	79005	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115383	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C111530170O5	PGDP	VOA	79005	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115384	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C111530170O6	PGDP	VOA	79005	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115385	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	75343	100	100			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115386	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	75343	100	100			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115387	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW341ESQ4-01	U	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	75343	100	100			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115388	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	75343	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115389	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW341ESQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	75343	250	250			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115390	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	75343	100	100			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115391	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	75343	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115392	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	75343	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115393	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	75343	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115394	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	75343	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115395	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	75343	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115396	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	75343	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115397	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	75343	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115398	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	75343	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115399	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	75343	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115400	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	75343	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115401	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	75343	200	200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115402	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	75343	200	200			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115403	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	75343	100	100			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115404	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	VOA	75343	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115405	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340O4	PGDP	VOA	75343	200	200			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115406	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260O6	PGDP	VOA	75343	200	200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115407	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390O1	PGDP	VOA	75343	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115408	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C111530170O5	PGDP	VOA	75343	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115409	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C111530170O6	PGDP	VOA	75343	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115410	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	75354	100	100			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115411	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	75354	100	100			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115412	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW341ESQ4-01	UY	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	75354	100	100			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115413	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	75354	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115414	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW341ESQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	75354	250	250			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115415	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	75354	100	100			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115416	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	75354	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115417	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	75354	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115418	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341ESQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	75354	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115419	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	75354	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115420	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	75354	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115421	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	75354	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115422	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	75354	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115423	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	75354	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115424	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	75354	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115425	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	75354	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115426	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	75354	200	200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115427	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	75354	200	200			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115428	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	75354	100	100			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115429	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	VOA	75354	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115430	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340O4	PGDP	VOA	75354	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115431	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260O6	PGDP	VOA	75354	200	200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115432	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390O1	PGDP	VOA	75354	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115433	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW341BI1-11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115456	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C10069026006	PGDP	VOA	107062	200	200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115457	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C10256039001	PGDP	VOA	107062	200	200			FALSE			9/27/2010		22661	GWES01-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115458	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017005	PGDP	VOA	107062	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115459	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017006	PGDP	VOA	107062	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115460	RGA	Activity of U-235	pCi/L	U	RL-7124	MW341ESQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 0	C0208601 86	PGDP	RADS	N3543	0	0.568	0	0	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115461	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C0415901 81	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115462	RGA	Activity of U-235	pCi/L	X	RL-7128	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C0516600 51	PGDP	RADS	N3543	-0.00492	0.1	0	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115463	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341ESQ2-01	U	REG	MW341				WG	3/21/2001				TPU = 0.325	C0108000 73	PGDP	RADS	12587461	-0.938	6.84	0.293	0.325	FALSE			4/2/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES01-02	3/16/2012
115464	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341ESQ3-01	U	REG	MW341				WG	6/4/2001				TPU = 0.195	C0115600 12	PGDP	RADS	12587461	0.606	6.16	0.172	0.195	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115465	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW341ESQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 0.41	C0126802 36	PGDP	RADS	12587461	-1.26	5.17	0.361	0.41	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115466	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341ESQ1-02	U	REG	MW341				WG	12/13/2001				TPU = 2.69	C013470 168	PGDP	RADS	12587461	-8.27	8.09	2.39	2.69	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115467	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW341ESQ2-02		REG	MW341				WG	3/27/2002				TPU = 0.263	C0208601 84	PGDP	RADS	12587461	0.78	6.81	0.23	0.263	FALSE			4/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115468	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				TPU = 0.899	C021610 050	PGDP	RADS	12587461	-2.43	9.58	0.799	0.899	FALSE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115469	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				TPU = 0.117	C022480142	PGDP	RADS	12587461	0.368	4.06	0.102	0.117	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115470	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341ESQ1-03		REG	MW341				WG	12/3/2002				TPU = 1.91	C023370122	PGDP	RADS	12587461	6.29	3.82	1.64	1.91	TRUE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
115471	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341ESQ3-03	U	REG	MW341				WG	6/9/2003				TPU = 1.68	C031600082	PGDP	RADS	12587461	-5.05	5.99	1.49	1.68	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115472	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	TPU = 1.85	C033420032	PGDP	RADS	12587461	6.28	6.83	1.57	1.85	FALSE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115473	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C0415901 81	PGDP	RADS	12587461	-2.25	6.63	0.6	0.69	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115474	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA1-05		REG	MW341				WG	12/8/2004					C043430125	PGDP	RADS	12587461	12	4.06	2.61	3.23	TRUE	S		12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
115475	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C0516600 51	PGDP	RADS	12587461	4.94	7.73	1.24	1.3	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115476	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	RADS	12587461	1.89	4.7	0.57	0.58	FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115477	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA3-06	U	REG	MW341				WG	5/23/2006					C061430071	PGDP	RADS	12587461	1.3	3.04	0.32	0.51	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115478	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C0707801 03	PGDP	RADS	12587461	-5.81	6.13	2.42	2.87	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115479	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA2-07		REG	MW341				WG	9/20/2007			F001, F002, U228		C072630187	PGDP	RADS	12587461	9.07	4.26	2.38	3.11	TRUE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115480	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA1-08	UX	REG	MW341				WG	3/12/2008			F001, F002, U228	The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%. The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C0807203 5	PGDP	RADS	12587461	-1.02	4.28	0.312	0.402	FALSE	E		4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115481	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228		C082410122	PGDP	RADS	12587461	4	6.2	1.37	1.69	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115482	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228	The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09127062001	PGDP	RADS	12587461	0.277	5.44	0.118	0.131	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115483	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA2-09		REG	MW341				WG	9/23/2009			F001, F002, U228		C09266034004	PGDP	RADS	12587461	6.77	5.3	1.93	2.46	TRUE			10/7/2009		22190	GWES09-04	Surveillance Semi-Annual Monitoring - September	3/16/2012
115484	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10069026006	PGDP	RADS	12587461	2.42	4.99	0.757	0.932	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115485	RGA	Alpha activity	pCi/L	X	SW846-9310	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C10256039001	PGDP	RADS	12587461	3.35	5.41	1.15	1.661	FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115486	RGA	Alpha activity	pCi/L	X	RL-7111	MW341BI1-11	UX	FR	MW341				WG	6/2/2011			F001, F002, U228		C11153017005	PGDP	RADS	12587461	4.37	5.86	1.42	1.78	FALSE			6/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115487	RGA	Alpha activity	pCi/L	X	RL-7111	MW341DBI1-11		FR	MW341				WG	6/2/2011					C11153017006	PGDP	RADS	12587461	6.41	5.88	1.93	2.5	TRUE			6/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115488	RGA	Americium-241	pCi/L	U	RL-7124	MW341ESQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 27.5	C0126802 36	PGDP	RADS	14596102	-7.23	46.3	14.5	27.5	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115489	RGA	Americium-241	pCi/L	U	RL-7124	MW341ESQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 38.7	C0208601 86	PGDP	RADS	14596102	1.79	65.2	3.59	38.7	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115490	RGA	Benzene	ug/L	X	SW846-8260	MW341ESQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	71432	100	100			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115491	RGA	Benzene	ug/L	X	SW846-8260	MW341ESQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	71432	100	100			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115492	RGA	Benzene	ug/L	U	SW846-8260	MW341ESQ4-01	UY	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	71432	100	100			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115493	RGA	Benzene	ug/L	X	SW846-8260	MW341ESQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	71432	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115494	RGA	Benzene	ug/L	U	SW846-8260	MW341ESQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C0208601 84	PGDP	VOA	71432	250	250			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115495	RGA	Benzene	ug/L	X	SW846-8260	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	71432	100	100			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115496	RGA	Benzene	ug/L	X	SW846-8260	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	71432	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115497	RGA	Benzene	ug/L	X	SW846-8260	MW341ESQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	71432	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115498	RGA	Benzene	ug/L	X	SW846-8260	MW341ESQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	71432	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115499	RGA	Benzene	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	71432	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115500	RGA	Benzene	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	71432	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115501	RGA	Benzene	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	71432	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115502	RGA	Benzene	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C0516600 51	PGDP	VOA	71432	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115503	RGA	Benzene	ug/L	X	SW846-8260	MW341SA1-06	UY	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	71432	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115504	RGA	Benzene	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	71432	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115505	RGA	Benzene	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C0707801 03	PGDP	VOA	71432	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115506	RGA	Benzene	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	71432	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
115507	RGA	Benzene	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C0807203 5	PGDP	VOA	71432	1000	1000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115508	RGA	Benzene	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	71432	500	500			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115509	RGA	Benzene	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C09127062001	PGDP	VOA	71432	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115510	RGA	Benzene	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C09266034004	PGDP	VOA	71432	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Semi-Annual Monitoring - September	3/16/2012
115511	RGA	Benzene	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C10069026006	PGDP	VOA	71432	1000	1000			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115512	RGA	Benzene	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C10256039001	PGDP	VOA	71432	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115513	RGA	Benzene	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017005	PGDP	VOA	71432	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115514	RGA	Benzene	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017006	PGDP	VOA	71432	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115515	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341ESQ2-01		REG	MW341				WG	3/21/2001				TPU = 27.6	C0108000 73	PGDP	RADS	12587472	216	4.49	10.5	27.6	TRUE	I		4/2/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115516	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341ESQ3-01		REG	MW341				WG	6/4/2001				TPU = 26.7	C0115600 12	PGDP	RADS	12587472	204	5.89	10.2	26.7	TRUE	I		6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115517	RGA	Beta activity	pCi/L	=	EPA-900.0	MW341ESQ4-01		REG	MW341				WG	9/25/2001				TPU = 28.6	C0126802 36	PGDP	RADS	12587472	218	5.2	10.6	28.6	TRUE	I		10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115518	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341ESQ1-02		REG	MW341				WG	12/13/2001				TPU = 32.8	C013470168	PGDP	RADS	12587472	257	5.48	12.1	32.8	TRUE	I		12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115519	RGA	Beta activity	pCi/L	J	EPA-900.0	MW341ESQ2-02		REG	MW341				WG	3/27/2002				TPU = 33	C0208601 84	PGDP	RADS	12587472	233	6.45	11.6	33	TRUE	I		4/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115520	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341ESQ3-02		REG	MW341				WG	6/10/2002				TPU = 32.1	C021610050	PGDP	RADS	12587472	217	6.83	11.2	32.1	TRUE	I		6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115521	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341ESQ4-02		REG	MW341				WG	9/5/2002				TPU = 29.2	C022480142	PGDP	RADS	12587472	215	6.13	10.9	29.2	TRUE	I		9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115522	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341ESQ1-03		REG	MW341				WG	12/3/2002				TPU = 25.5	C023370122	PGDP	RADS	12587472	191	5.68	9.81	25.5	TRUE	I		12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
115523	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341ESQ3-03		REG	MW341				WG	6/9/2003				TPU = 30.3	C031600082	PGDP	RADS	12587472	229	5.66	11.3	30.3	TRUE	I		6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115524	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341SA1-04		REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	TPU = 31.6	C033420032	PGDP	RADS	12587472	236	6	12.2	31.6	TRUE	I		12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115525	RGA	Beta activity	pCi/L	X	EPA-900.0	MW341SA3-04		REG	MW341				WG	6/7/2004					C0415901 81	PGDP	RADS	12587472	235	6.25	11.6	31.3	TRUE	I		6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115526	RGA	Beta activity	pCi/L	X	SW846-9310	MW341SA1-05		REG	MW341				WG	12/8/2004					C043430125	PGDP	RADS	12587472	251	5.91	12.9	34.3	TRUE	I		12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
115527	RGA	Beta activity	pCi/L	X	SW846-9310	MW341SA3-05		REG	MW341				WG	6/15/2005					C0516600 51	PGDP	RADS	12587472	189	5.06	10.2	14

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115566	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SQ3-01	D	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	56235	160	100			TRUE	I		6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115567	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW341ESQ4-01	D	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	56235	200	100			TRUE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115568	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341ESQ1-02	DX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	56235	180	100			TRUE	I		12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115569	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW341ESQ2-02	JUX	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	56235	250	250			FALSE		DIS-EDDF1	15063	4/8/2002	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115570	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341ESQ3-02	D	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	56235	140	100			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115571	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341ESQ4-02	D	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	56235	110	100			TRUE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115572	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341ESQ1-03	D	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	56235	170	100			TRUE	I		12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115573	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341ESQ3-03	D	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	56235	110	50			TRUE	I		6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115574	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA1-04	D	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	56235	120	100			TRUE	I		12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115575	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA3-04	D	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	56235	130	100			TRUE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115576	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA1-05	D	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	56235	110	100			TRUE	I		12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115577	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	56235	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115578	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	56235	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115579	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	56235	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115580	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	56235	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115581	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	56235	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115582	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	56235	1000	1000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115583	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	56235	500	500			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115584	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C09127062001	PGDP	VOA	56235	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115585	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C09266034004	PGDP	VOA	56235	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115586	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C10069026006	PGDP	VOA	56235	200	200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115587	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C10256039001	PGDP	VOA	56235	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115588	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153017005	PGDP	VOA	56235	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115589	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017006	PGDP	VOA	56235	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115590	RGA	Cesium-134	pCi/L	U	RL-7124	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 6.06	C012680236	PGDP	RADS	10198400	-0.104	9.38	0.209	6.06	FALSE	R		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115591	RGA	Cesium-134	pCi/L	U	RL-7124	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 17.3	C020860186	PGDP	RADS	13967709	-8.66	12.3	17.3	17.3	FALSE	R		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115592	RGA	Cesium-137	pCi/L	U	RL-7124	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 12.4	C012680236	PGDP	RADS	10045973	-6.18	9.67	12.4	12.4	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115593	RGA	Cesium-137	pCi/L	U	RL-7124	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 7.94	C020860186	PGDP	RADS	10045973	-0.472	14.2	0.943	7.94	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115594	RGA	Chloroform	ug/L	X	SW846-8260	MW341ESQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	67663	100	100			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115595	RGA	Chloroform	ug/L	X	SW846-8260	MW341ESQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	67663	100	100			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115596	RGA	Chloroform	ug/L	U	SW846-8260	MW341ESQ4-01	U	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	67663	100	100			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115597	RGA	Chloroform	ug/L	X	SW846-8260	MW341ESQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	67663	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115598	RGA	Chloroform	ug/L	U	SW846-8260	MW341ESQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	67663	250	250			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115599	RGA	Chloroform	ug/L	X	SW846-8260	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	67663	100	100			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115600	RGA	Chloroform	ug/L	X	SW846-8260	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	67663	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115601	RGA	Chloroform	ug/L	X	SW846-8260	MW341ESQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	67663	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115602	RGA	Chloroform	ug/L	X	SW846-8260	MW341ESQ3-03	UX	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	67663	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115603	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	67663	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115604	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA3-04	UX	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	67663	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115605	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	67663	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115606	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	67663	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115607	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	67663	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115608	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	67663	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115609	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	67663	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115610	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	67663	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115611	RGA	Chloroform	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	67663	1000	1000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115612	RGA	Chloroform	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	67663	500	500			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115613	RGA	Chloroform	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C09127062001	PGDP	VOA	67663	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115614	RGA	Chloroform	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C09266034004	PGDP	VOA	67663	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115615	RGA	Chloroform	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C10069026006	PGDP	VOA	67663	1000	1000			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115616	RGA	Chloroform	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C10256039001	PGDP	VOA	67663	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115617	RGA	Chloroform	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153017005	PGDP	VOA	67663	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115618	RGA	Chloroform	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017006	PGDP	VOA	67663	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115619	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ2-01	UX	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	156592	100	100			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115620	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ3-01	UX	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	156592	100	100			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115621	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW341ESQ4-01	UX	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	156592	100	100			FALSE		DIS-EDDF1	10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115622	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	156592	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115623	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW341ESQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	156592	250	250			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115624	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	156592	100	100			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115625	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	156592	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115626	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ1-03	UX	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	156592	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115627	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ3-03	UX	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	156592	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115628	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	156592	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115629	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	156592	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115630	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	156592	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115631	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115662	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SEQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	100414	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115663	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SEQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	100414	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115664	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	100414	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115665	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	100414	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115666	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	100414	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115667	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	100414	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115668	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005			Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	100414	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115669	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	100414	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115670	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	100414	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115671	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	100414	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115672	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	127184	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115673	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	127184	1000	1000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115674	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	127184	500	500			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115675	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	VOA	127184	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115676	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340O4	PGDP	VOA	100414	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115677	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260O6	PGDP	VOA	100414	1000	1000			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115678	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390O1	PGDP	VOA	100414	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115679	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. su/062811	C111153017005	PGDP	VOA	100414	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115680	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. su/062811	C111153017006	PGDP	VOA	100414	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115681	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003					C031600082	PGDP	RADS	P15	1				FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115682	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 0.0587	C012680236	PGDP	RADS	13994202	0.0708	0.465	0.0536	0.0587	FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115683	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 0.0708	C020860186	PGDP	RADS	13994202	0.136	0.942	0.0641	0.0708	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115684	RGA	Plutonium-238	pCi/L	U	RL-7120	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 0.198	C012680236	PGDP	RADS	13981163	0.0754	0.377	0.122	0.198	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115685	RGA	Plutonium-238	pCi/L	U	RL-7120	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 0.158	C020860186	PGDP	RADS	13981163	-0.0142	0.281	0.109	0.158	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115686	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 0.0755	C012680236	PGDP	RADS	N760	-0.0465	0.176	0.037	0.0755	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115687	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 0.0774	C020860186	PGDP	RADS	N760	0.00609	0.159	0.0508	0.0774	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115688	RGA	Potassium-40	pCi/L	U	RL-7124	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 133	C012680236	PGDP	RADS	13966002	-39.2	201	78.4	133	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115689	RGA	Potassium-40	pCi/L	X	RL-7124	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 146	C020860186	PGDP	RADS	13966002	8.87	302	17.8	146	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115690	RGA	Potassium-40	pCi/L	X	RL-7124	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003				TPU = 200	C031600082	PGDP	RADS	13966002	-51.1	385	102	200	FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115691	RGA	Potassium-40	pCi/L	X	RL-7124	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	13966002	-90.9	50	182	182	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115692	RGA	Potassium-40	pCi/L	X	RL-7124	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	13966002	-11.9	50	23.7	32.8	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115693	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 0.399	C012680236	PGDP	RADS	12587461S	-0.445	4.56	0.398	0.399	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115694	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 0.477	C020860186	PGDP	RADS	12587461S	0.531	4.49	0.475	0.477	FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115695	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003				TPU = 1.2	C031600082	PGDP	RADS	12587461S	-1.04	6.07	1.2	1.2	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115696	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	12587461S	3.94	5.29	2.19	2.2	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115697	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	12587461S	6.67	4.18	3.7	3.74	TRUE	S		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115698	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 0.936	C012680236	PGDP	RADS	12587472S	4.05	7.3	0.916	0.936	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115699	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 0.983	C020860186	PGDP	RADS	12587472S	-3.52	9.11	0.967	0.983	FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115700	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003				TPU = 0.501	C031600082	PGDP	RADS	12587472S	1.91	9.98	0.49	0.5	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115701	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	12587472S	0.249	10.3	0.05	0.06	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115702	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	12587472S	1.55	8.71	0.44	0.44	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115703	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SEQ2-01	U	REG	MW341				WG	3/21/2001				TPU = 19.3	C010800073	PGDP	RADS	14133767	305	15.7	18.7	19.3	TRUE	I		3/27/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115704	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SEQ3-01	U	REG	MW341				WG	6/4/2001				TPU = 21.2	C011560012	PGDP	RADS	14133767	282	19.2	20.7	21.2	TRUE	I		6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115705	RGA	Technetium-99	pCi/L	J	RL-7100	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				TPU = 20.9	C012680236	PGDP	RADS	14133767	327	17.7	20.2	20.9	TRUE	I		10/3/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115706	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SEQ1-02	U	REG	MW341				WG	12/13/2001				TPU = 19.3	C013470168	PGDP	RADS	14133767	310	15.7	18.7	19.3	TRUE	I		12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115707	RGA	Technetium-99	pCi/L	J	RL-7100	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002				TPU = 22.3	C020860184	PGDP	RADS	14133767	339	19.3	21.7	22.3	TRUE	I		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115708	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SEQ3-02	B	REG	MW341				WG	6/10/2002				TPU = 19.7	C021610050	PGDP	RADS	14133767	297	16.9	19.1	19.7	TRUE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115709	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SEQ4-02		REG	MW341				WG	9/5/2002				TPU = 19.9	C022480142	PGDP	RADS	14133767	271	17.5	19.4	19.9	TRUE	I		9/13/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115710	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SEQ1-03	U	REG	MW341				WG	12/3/2002				TPU = 21.4	C023370122	PGDP	RADS	14133767	328	17.9	20.8	21.4	TRUE	I		12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115711	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SEQ3-03		REG	MW341				WG	6/9/2003				TPU = 21.6	C031600082	PGDP	RADS	14133767	271	18.5	20.5	21.6	TRUE	I		6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115712	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA1-04		REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	TPU = 21.5	C033420032	PGDP	RADS	14133767	327	16.3	19.9	21.5	TRUE	I		1/5/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115713	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA3-04		REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	14133767	354	17.3	21.1	22.8	TRUE	I		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115714	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA1-05		REG	MW341				WG	12/8/2004					C043430125	PGDP	RADS	14133767	322	17	20.1	21.6	TRUE	I		12/19/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115715	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA3-05		REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	14133767	265	17.8	19.5	20.6	TRUE	I		7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115716	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA1-06		REG	MW341				WG	11/30/2005					C053340079	PGDP	RADS	14133767	271	16.3	18.4	19.6	TRUE	I		12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115717	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA3-06		REG	MW341				WG	5/23/2006					C061430071	PGDP	RADS	14133767	264	18.2	19.5	20.6	TRUE	I		6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115718	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA1-07		REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	RADS	14133767	251	17.7	19.5	20.5	TRUE	I		4/13/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115719	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA2-07		REG	MW341				WG	9/20/2007			F001, F002, U228		C072630187	PGDP	RADS	14133767	212	18.2	19	TRUE	I/S		9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115720	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA1-08		REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	RADS	14133767	246	17.5	19.2	20.2	TRUE	I/S		4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115721	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA2-08		REG	MW341				WG	8/28/2008			F001, F002, U228		C082410122	PGDP	RADS	14133767	207	16.6	17.2	17.9	TRUE	I/S		9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115722	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA1-09		REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	RADS	14133767	226	15.1	21.4	22.2	TRUE	I		5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115723	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA2-09		REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340O4	PGDP	RADS	14133767	251	17.3	18.5	19.5	TRUE	I		10/17/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115724	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA1-10		REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260O6	PGDP	RADS	14133767	207	17.4	17.7	18.4	TRUE			4/6/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115725	RGA	Technetium-99	pCi/L	X	RL-7100	MW341SA2-10		REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390O1	PGDP	RADS	14133767	213	19.3	19	19.7	TRUE	I		10/6/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115726	RGA	Technetium-99	pCi/L	X	RL-7100	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228		C111153017005	PGDP	RADS	14133767	172	16.5	20.1	20.5	TRUE	I/S		6/14/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115727	RGA	Technetium-99	pCi/L	X	RL-7100	MW341DBI1-11	FR		MW341				WG	6/2/2011					C111153017006	PGDP	RADS	14133767	172	16.5	20	20.5	TRUE	I/S		6/14/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115728	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW341SEQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	127184	100	100			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115729	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW341SEQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	127184	100	100			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115730	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	127184	100	100			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115731	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW341SEQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	127184	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115732	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW341SEQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	127184	250	250			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115733	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW341SEQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	127184	100	100			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115734	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW341SEQ4-02	UX	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	127184	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115735	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW341SEQ1-03	UX	REG	MW341				WG	12/3/2002				V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115785	RGA	Toluene	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	108883	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115786	RGA	Toluene	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	108883	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115787	RGA	Toluene	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	108883	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115788	RGA	Toluene	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	108883	1000	1000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115789	RGA	Toluene	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	108883	500	500			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115790	RGA	Toluene	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C09127062001	PGDP	VOA	108883	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115791	RGA	Toluene	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C09266034004	PGDP	VOA	108883	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115792	RGA	Toluene	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C10069026006	PGDP	VOA	108883	1000	1000			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115793	RGA	Toluene	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010					C10256039001	PGDP	VOA	108883	1000	1000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - August/September GWES10-04	3/16/2012
115794	RGA	Toluene	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153017005	PGDP	VOA	108883	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115795	RGA	Toluene	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017006	PGDP	VOA	108883	1000	1000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115796	RGA	Total Xylene	ug/L	X	SW846-8260	MW341ESQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	1330207	300	300			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115797	RGA	Total Xylene	ug/L	X	SW846-8260	MW341ESQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	1330207	300	300			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115798	RGA	Total Xylene	ug/L	U	SW846-8260	MW341ESQ4-01	U	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	1330207	300	300			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115799	RGA	Total Xylene	ug/L	X	SW846-8260	MW341ESQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	1330207	300	300			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115800	RGA	Total Xylene	ug/L	U	SW846-8260	MW341ESQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	1330207	750	750			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115801	RGA	Total Xylene	ug/L	X	SW846-8260	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	1330207	300	300			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115802	RGA	Total Xylene	ug/L	X	SW846-8260	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	1330207	300	300			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115803	RGA	Total Xylene	ug/L	X	SW846-8260	MW341ESQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	1330207	300	300			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115804	RGA	Total Xylene	ug/L	X	SW846-8260	MW341ESQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	1330207	150	150			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115805	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	1330207	300	300			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115806	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	1330207	300	300			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115807	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	1330207	300	300			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115808	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	1330207	300	300			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115809	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	1330207	1500	1500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115810	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA3-06	JU	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	1330207	1500	1500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115811	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	1330207	3000	3000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115812	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	1330207	3000	3000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115813	RGA	Total Xylene	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	1330207	3000	3000			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115814	RGA	Total Xylene	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	1330207	1500	1500			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115815	RGA	Total Xylene	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C09127062001	PGDP	VOA	1330207	1500	1500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115816	RGA	Total Xylene	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C09266034004	PGDP	VOA	1330207	3000	3000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115817	RGA	Total Xylene	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C10069026006	PGDP	VOA	1330207	3000	3000			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115818	RGA	Total Xylene	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010					C10256039001	PGDP	VOA	1330207	3000	3000			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - August/September GWES10-04	3/16/2012
115819	RGA	Total Xylene	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153017005	PGDP	VOA	1330207	3000	3000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115820	RGA	Total Xylene	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017006	PGDP	VOA	1330207	3000	3000			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115821	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	156605	100	100			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115822	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	156605	100	100			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115823	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW341ESQ4-01	U	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	156605	100	100			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115824	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	156605	100	100			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115825	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW341ESQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	156605	250	250			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115826	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	156605	100	100			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115827	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	156605	100	100			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115828	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ1-03	U	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	156605	100	100			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115829	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341ESQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	156605	50	50			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115830	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	156605	100	100			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115831	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	156605	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115832	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	156605	100	100			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115833	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	156605	100	100			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115834	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	156605	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115835	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	156605	500	500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115836	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	156605	1000	1000			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115837	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	156605	200	200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115838	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	156605	200	200			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115839	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	156605	100	100			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115840	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C09127062001	PGDP	VOA	156605	100	100			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115841	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C09266034004	PGDP	VOA	156605	200	200			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115842	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C10069026006	PGDP	VOA	156605	200	200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115843	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010					C10256039001	PGDP	VOA	156605	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115844	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 116% with the limits 100-112. ss/062811	C11153017005	PGDP	VOA	156605	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115845	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. ss/062811	C11153017006	PGDP	VOA	156605	200	200			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115846	RGA	Trichloroethene	ug/L	X	SW846-8260	MW341ESQ2-01		REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	79016	1400	20			TRUE		IS	3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115847	RGA	Trichloroethene	ug/L	X	SW846-8260	MW341ESQ3-01	D	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	79016	1100	20			TRUE		I	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115848	RGA	Trichloroethene	ug/L	=	SW846-8260	MW341ESQ4-01	DX	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	79016	1200	20			TRUE			10/5/2001	DIS-EDDF1	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115849	RGA	Trichloroethene	ug/L	X	SW846-8260	MW341ESQ1-02	DX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	79016	990	20			TRUE		I	12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115850	RGA	Trichloroethene	ug/L	=	SW846-8260	MW341ESQ2-02	DJX	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	79016	690	50			TRUE		I	4/8/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115851	RGA	Trichloroethene	ug/L	X	SW846-8260	MW341ESQ3-02	DX	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	79016	730	20			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115852	RGA	Trichloroethene	ug/L	X	SW846-8260	MW341ESQ4-02	DX	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon histor

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
115886	RGA	Uranium	mg/L	X	SW846-6020	MW341SA3-04	BU	REG	MW341				WG	6/7/2004					C041590181	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115887	RGA	Uranium	mg/L	X	ST7106-ISOT	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C041590181	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115888	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	7440611	40	40			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115889	RGA	Uranium	mg/L	X	SW846-6020	MW341SA1-05	BU	REG	MW341				WG	12/8/2004					C043430125	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115890	RGA	Uranium	mg/L	X	ST7106	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115891	RGA	Uranium	mg/L	X	SW846-6020	MW341SA3-05	BU	REG	MW341				WG	6/15/2005					C051660051	PGDP	METAL	7440611	0.001	0.001			FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115892	RGA	Uranium	mg/L	X	ST7106	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115893	RGA	Uranium	pCi/L	X	RL-7128	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C051660051	PGDP	METAL	7440611	0.383	0.78	0.33	3.77	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115894	RGA	Uranium	mg/L	X	SW846-6020	MW341SA1-06	BU	REG	MW341				WG	11/30/2005					C053340079	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115895	RGA	Uranium	mg/L	X	ST7106	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	RADS	7440611	0.005	0.005			FALSE			12/8/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115896	RGA	Uranium	mg/L	X	SW846-6020	MW341SA3-06	BU	REG	MW341				WG	5/23/2006					C061430071	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115897	RGA	Uranium	mg/L	X	ST7106	MW341SA3-06	U	REG	MW341				WG	5/23/2006					C061430071	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115898	RGA	Uranium	mg/L	X	SW846-6020	MW341SA1-07	BNU	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115899	RGA	Uranium	mg/L	X	ST7106	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	RADS	7440611	0.005	0.005			FALSE			4/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115900	RGA	Uranium	mg/L	X	SW846-6020	MW341SA2-07	NU	REG	MW341				WG	9/20/2007			F001, F002, U228		C072630187	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115901	RGA	Uranium	mg/L	X	ST7106	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228		C072630187	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115902	RGA	Uranium	mg/L	X	SW846-6020	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115903	RGA	Uranium	mg/L	X	ST7106	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115904	RGA	Uranium	mg/L	X	SW846-6020	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228		C082410122	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115905	RGA	Uranium	mg/L	X	ST7106	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228		C082410122	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115906	RGA	Uranium	mg/L	X	SW846-6020	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115907	RGA	Uranium	mg/L	X	ST7106	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115908	RGA	Uranium	mg/L	X	SW846-6020	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340004	PGDP	METAL	7440611	0.001	0.001			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115909	RGA	Uranium	mg/L	X	ST7106	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340004	PGDP	RADS	7440611	0.005	0.005			FALSE			10/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115910	RGA	Uranium	mg/L	X	SW846-6020	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260006	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115911	RGA	Uranium	mg/L	X	ST7106	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260006	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115912	RGA	Uranium	mg/L	X	SW846-6020	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115913	RGA	Uranium	mg/L	X	ST7106	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115914	RGA	Uranium	mg/L	X	SW846-6020	MW341BI1-11	U	REG	MW341				WG	6/2/2011			F001, F002, U228		C111530317005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115915	RGA	Uranium	mg/L	X	ST7106	MW341BI1-11	U	REG	MW341				WG	6/2/2011			F001, F002, U228		C111530317005	PGDP	METAL	7440611	0.005	0.005			FALSE			6/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115916	RGA	Uranium	mg/L	X	ST7106	MW341DBI1-11	U	FR	MW341				WG	6/2/2011					C111530317006	PGDP	METAL	7440611	0.005	0.005			FALSE			6/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115917	RGA	Uranium	mg/L	X	SW846-6020	MW341DBI1-11	U	FR	MW341				WG	6/2/2011					C111530317006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115918	RGA	Uranium-234	pCi/L	U	RL-7124	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001					C012680236	PGDP	RADS	13966295		16.6			FALSE	AQ		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115919	RGA	Uranium-234	pCi/L	U	RL-7124	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002					C020860186	PGDP	RADS	13966295					FALSE	AQ		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115920	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003					C031600082	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115921	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	13966295	30	30			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115922	RGA	Uranium-234	pCi/L	X	RL-7128	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	13966295	0.134	0.39	0.07	0.17	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115923	RGA	Uranium-235	pCi/L	U	RL-7124	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001			TPU = 1.79		C012680236	PGDP	RADS	15117961	-8.66	0.341	0	1.79	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115924	RGA	Uranium-235	wt %	U	A37300	MW341SEQ4-01		REG	MW341				WG	9/25/2001			No assay or concentration determined. Sample signal too weak.		C012680236	PGDP	RADS	15117961		0.001			FALSE	A		10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115925	RGA	Uranium-235	wt %	U	RL-7124	MW341SEQ4-01		REG	MW341				WG	9/25/2001					C012680236	PGDP	RADS	15117961					FALSE	A		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115926	RGA	Uranium-235	wt %	U	RL-7124	MW341SEQ2-02		REG	MW341				WG	3/27/2002					C020860186	PGDP	RADS	15117961					FALSE	A		4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115927	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW341SEQ3-03		REG	MW341				WG	6/9/2003					C031600082	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115928	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW341SA3-04		REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	15117961					FALSE	A		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115929	RGA	Uranium-235	wt %	X	ST7106	MW341SA3-05		REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115930	RGA	Uranium-238	pCi/L	U	RL-7124	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001					C012680236	PGDP	RADS	24678828		5.01			FALSE	Q		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115931	RGA	Uranium-238	pCi/L	U	RL-7124	MW341SEQ2-02	U	REG	MW341				WG	3/27/2002			TPU = 0		C020860186	PGDP	RADS	24678828	0	8.39	0	0	FALSE			4/12/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115932	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003					C031600082	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115933	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW341SA3-04	U	REG	MW341				WG	6/7/2004					C041590181	PGDP	RADS	24678828	0.35	0.35			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115934	RGA	Uranium-238	pCi/L	X	RL-7128	MW341SA3-05	U	REG	MW341				WG	6/15/2005					C051660051	PGDP	RADS	24678828	0.254	0.28	0.09	0.15	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115935	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SEQ2-01	U	REG	MW341				WG	3/21/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010800073	PGDP	VOA	75014	40	40			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
115936	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SEQ3-01	U	REG	MW341				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560012	PGDP	VOA	75014	40	40			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
115937	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW341SEQ4-01	U	REG	MW341				WG	9/25/2001				Due to historical knowledge, this sample has been diluted. All LCRs have been adjusted accordingly. cis-1,2-dichloroethene was detected at a concentration below the LCR. JA Johnson 10-25-01	C012680236	PGDP	VOA	75014	40	40			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
115938	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SEQ1-02	UX	REG	MW341				WG	12/13/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Based on historical knowledge this sample was	C013470168	PGDP	VOA	75014	40	40			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
115939	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW341SEQ2-02	JU	REG	MW341				WG	3/27/2002				The results for this sample are estimated(J) because all three vials received by the volatiles lab for analysis contained air bubbles greater than 6mm in diameter.Carbon Tetrachloride was detected at a concentration less than the LCR.This sa	C020860184	PGDP	VOA	75014	100	100			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
115940	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SEQ3-02	U	REG	MW341				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610050	PGDP	VOA	75014	40	40			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
115941	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SEQ4-02	U	REG	MW341				WG	9/5/2002				Tetrachloroethene was detected at a concentration less than the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.J	C022480142	PGDP	VOA	75014	40	40			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
115942	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SEQ1-03	JU	REG	MW341				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene Tetrachloroethene Based upon historical knowledge, this sample was diluted so that the concentration of Trichlor	C023370122	PGDP	VOA	75014	40	40			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
115943	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SEQ3-03	U	REG	MW341				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600082	PGDP	VOA	75014	20	20			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
115944	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA1-04	U	REG	MW341				WG	12/5/2003			water color is orange large bio fouling particles in purg	Trichloroethene was reanalyzed on 12-18-03 because it was over the calibration range on 12-17-03.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs hav	C033420032	PGDP	VOA	75014	40	40			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
115945	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA3-04	U	REG	MW341				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly. The following compounds were detected below the LCR:Tetrachloroethene Chloroform Dibromochloromethane JA Johnson 7-1-04	C041590181	PGDP	VOA	75014	40	40			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
115946	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA1-05	U	REG	MW341				WG	12/8/2004					C043430125	PGDP	VOA	75014	40	40			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
115947	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA3-05	U	REG	MW341				WG	6/15/2005				Sample was originally analyzed on 6-28-05, but trichloroethene exceeded the calibration range on this date. Attempted to analyze on 6-29-05, but GC/MS blew a filament causing the loss of tune and calibration. Instrument was recalibrated on 6-30-05 and this sample was reanalyzed at a 100x dilution. The result for this sample is qualified J because it was analyzed outside the holding time on 6-30-05. JA Johnson 7-1-05	C051660051	PGDP	VOA	75014	40	40			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
115948	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA1-06	U	REG	MW341				WG	11/30/2005					C053340079	PGDP	VOA	75014	200	200			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
115949	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA3-06	U	REG	MW341				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430071	PGDP	VOA	75014	200	200			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
115950	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA1-07	U	REG	MW341				WG	3/19/2007			F001, F002, U228		C070780103	PGDP	VOA	75014	400	400			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
115951	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA2-07	U	REG	MW341				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630187	PGDP	VOA	75014	400	400			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
115952	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW341SA1-08	U	REG	MW341				WG	3/12/2008			F001, F002, U228		C080720035	PGDP	VOA	75014	400	400			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
115953	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW341SA2-08	U	REG	MW341				WG	8/28/2008			F001, F002, U228	Trichloroethene was reanalyzed at a higher dilution on 9-8-08 because it was over the calibration range on 9-5-08. JAJ 09/24/08	C082410122	PGDP	VOA	75014	200	200			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
115954	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW341SA1-09	U	REG	MW341				WG	5/7/2009			F001, F002, U228		C091270602001	PGDP	VOA	75014	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
115955	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW341SA2-09	U	REG	MW341				WG	9/23/2009			F001, F002, U228		C092660340004	PGDP	VOA	75014	400	400			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
115956	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW341SA1-10	U	REG	MW341				WG	3/10/2010			F001, F002, U228		C100690260006	PGDP	VOA	75014	200	200			FALSE			3/17/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
115957	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW341SA2-10	U	REG	MW341				WG	9/13/2010			F001, F002, U228		C102560390001	PGDP	VOA	75014	200	200			FALSE			9/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
115958	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW341BI1-11	UX	REG	MW341				WG	6/2/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. su062811	C111530317005	PGDP	VOA	75014	400	400			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115959	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW341DBI1-11	UX	FR	MW341				WG	6/2/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 115% with the limits 100-112. su062811	C111530317006	PGDP	VOA	75014	400	400			FALSE			6/11/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
115960	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	98066	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
115961	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	98066	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
115962	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006588-01RE1	CLM	VOA	98066	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
115963	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	98066	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
116027	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	79345	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116028	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	79345	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116029	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	79345	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116030	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	79345	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116031	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	79345	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116032	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	79345	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116033	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	79345	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116034	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	79345	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116035	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	79345	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116036	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	79345	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116037	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	79345	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116038	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	79345	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116039	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	79345	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116040	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	79345	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116041	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	79345	1500	1500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116042	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	79345	120	120			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116043	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	79345	240	240			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116044	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	79345	600	600			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116045	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	79345	120	120			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116046	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	79345	120	120			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116047	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	79345	120	120			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116048	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	79345	120	120			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116049	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	79345	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116050	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	79345	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116051	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	79345	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
116052	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	79345	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
116053	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	79345	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116054	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	79345	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116055	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	79345	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116056	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	79345	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116057	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	79345	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
116058	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116059	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	76131	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116060	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	J	SW846-8260B	100808	J	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	76131	4.8	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116061	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	76131	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116062	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	110809		REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	76131	9	5			TRUE					21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116063	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	76131	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116064	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	76131	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116065	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	76131	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116066	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	040914		REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	76131	8.2	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116067	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	76131	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116068	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	050917		REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	76131	6.1	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116069	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	76131	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116070	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	060913		REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	76131	7.4	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116071	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	76131	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116072	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	76131	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116073	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	76131	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116074	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	76131	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116075	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	76131	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116076	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	76131	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116077	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	76131	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116078	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	76131	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116079	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	76131	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116080	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	76131	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116081	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	76131	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116082	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	76131	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116083	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	76131	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116084	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	76131	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
116085	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	76131	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
116086	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	76131	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116087	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	081008		REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	76131	6.84	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116088	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	76131	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116089	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	101019		REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	76131	5.53	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116090	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01079004 3	PGDP	VOA	79005	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
116091	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	79005	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116092	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	79005	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116093	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	79005	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
116094	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	79005	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
116095	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	79005	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
116096	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	79005	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
116097	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	79005	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
116098	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	79005	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
116099	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	79005	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
116100	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	79005	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
116101	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based up

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
116156	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	75343	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116157	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					8100098-003-002-	GPLMD	VOA	75343	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116158	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	75343	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116159	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		81120400308DL	GPLMD	VOA	75343	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116160	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	75343	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116161	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	75343	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116162	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	75343	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116163	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004013DL	GPLMD	VOA	75343	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116164	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	75343	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116165	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	75343	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116166	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	75343	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116167	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	75343	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116168	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	75343	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116169	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	75343	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116170	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	75343	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116171	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	75343	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116172	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	75343	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116173	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	75343	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116174	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	75343	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116175	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	75343	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116176	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	75354	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116177	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	75354	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116178	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	75354	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116179	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	75343	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116180	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	75343	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
116181	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	75343	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
116182	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	75343	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116183	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	75343	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116184	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	75343	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116185	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	75343	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116186	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	111019	J	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	75343	0.27	1			TRUE			11/30/2010	J	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
116187	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	75343	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWS421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116188	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C0107904043	PGDP	VOA	75354	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
116189	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	75354	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116190	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	75354	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116191	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCR's have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	75354	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
116192	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	75354	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
116193	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	75354	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
116194	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	75354	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
116195	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	75354	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
116196	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	75354	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
116197	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	75354	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
116198	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	75354	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
116199	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	75354	250	250			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
116200	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	75354	500	500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
116201	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	75354	500	500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
116202	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	75354	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
116203	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	75354	250	250			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
116204	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	75354	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116205	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	100808		REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	75354	9.1	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116206	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	75354	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116207	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	110809		REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	75354	10	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116208	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		81120400308DL	GPLMD	VOA	75354	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116209	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260	030924		REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	75354	15	1			TRUE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116210	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	75354	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116211	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	040914		REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	75354	11	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116212	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004013DL	GPLMD	VOA	75354	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116213	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	050917		REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	75354	11	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116214	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	75354	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116215	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW342DSPGW5-09	U	FR	MW342				WG	5/27/2009			F001, F002, U228		C09147041001	PGDP	VOA	75354	50	50			FALSE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
116216	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW5-09	U	REG	MW342				WG	5/27/2009			F001, F002, U228		C09147040001	PGDP	VOA	75354	50	50			FALSE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
116217	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	060913		REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	75354	11	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116218	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	75354	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116219	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW6-09	UYX	REG	MW342				WG	6/16/2009			F001, F002, U228		C09168006001	PGDP	VOA	75354	50	50			FALSE			6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
116220	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	75354	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116221	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	75354	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116222	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW7-09	U	REG	MW342				WG	7/20/2009			F001, F002, U228		C09201016001	PGDP	VOA	75354	250	250			FALSE			7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
116223	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	75354	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116224	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW8-09	UX	REG	MW342				WG	8/18/2009			F001, F002, U228	One surrogate failed to meet the recovery limit. JAJ 9/15/09	C09233024001	PGDP	VOA	75354	50	50			FALSE			8/28/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
116225	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	75354	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116226	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	75354	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116227	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	75354	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116228	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	75354	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116229	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW342C4001-10	U	REG	MW342				WG	12/14/2009			F001, F002, U228		C09334041001	PGDP	VOA	75354	250	250			FALSE			12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
116230	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW342DC4001-10	U	FR	MW342				WG	12/14/2009			F001, F002, U228		C09348024003	PGDP	VOA	75354	250	250			FALSE			12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
116231	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	75354	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116232	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	75354	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
116304	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	95636	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116305	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	95636	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116306	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	96128	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116307	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	96128	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116308	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	96128	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116309	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	96128	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116310	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	96128	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116311	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	96128	2	2			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116312	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	96128	500	500			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116313	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	96128	2	2			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116314	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011L3DL	GPLMD	VOA	96128	2000	2000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116315	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	96128	400	400			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116316	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	96128	2	2			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116317	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	96128	2	2			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116318	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	96128	50	50			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116319	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	96128	200	200			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116320	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	96128	20	20			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116321	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	96128	1300	1300			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116322	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	96128	100	100			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116323	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	96128	200	200			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116324	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	96128	500	500			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116325	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	96128	100	100			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116326	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	96128	100	100			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116327	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	95501	100	100			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116328	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	95501	100	100			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116329	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	96128	100	100			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116330	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	96128	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116331	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	96128	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
116332	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061403	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	95501	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
116333	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	95501	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116334	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	95501	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116335	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	95501	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116336	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	95501	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116337	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010			F0K2405000003		1011302-03	TALMO	VOA	96128	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
116338	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L2105052021	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116339	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	106934	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116340	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	106934	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116341	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	106934	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116342	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	106934	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116343	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	106934	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116344	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	106934	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116345	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	106934	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116346	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	106934	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116347	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011L3DL	GPLMD	VOA	106934	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116348	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	106934	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116349	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	106934	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116350	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	106934	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116351	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	106934	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116352	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	106934	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116353	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	106934	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116354	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	106934	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116355	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	106934	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116356	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	106934	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116357	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	106934	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116358	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	106934	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116359	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	106934	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116360	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	106934	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116361	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	106934	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116362	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	106934	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116363	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	106934	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116364	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	106934	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
116365	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061403	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	106934	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
116366	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	106934	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116367	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	106934	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116368	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	106934	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116369	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	106934	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116370	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010			F0K2405000003		1011302-03	TALMO	VOA	106934	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
116371	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L2105052021	TALMO	VOA	106934	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116372	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	SVOA	95501	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116373	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	SVOA	95501	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116374	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	SVOA	95501	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116375	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	SVOA	95501	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116376	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	SVOA	95501	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116377	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	SVOA	95501	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116378	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	SVOA	95501	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116379	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	SVOA	95501	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116380	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011L3DL	GPLMD	SVOA	95501	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116381	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	SVOA	95501	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116382	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	SVOA	95501	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
116441	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					9140320040100L	CLM	VOA	107062	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116442	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		9151070040100L	CLM	VOA	107062	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116443	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	107062	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116444	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	107062	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
116445	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	107062	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MW175,342,343	3/16/2012
116446	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	107062	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116447	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	107062	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116448	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	107062	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116449	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	107062	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116450	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	107062	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
116451	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	107062	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116452	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	540590	276	50			TRUE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116453	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	540590	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116454	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	78875	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116455	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	78875	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116456	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	78875	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116457	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	78875	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116458	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	78875	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116459	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	78875	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116460	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	78875	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116461	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	78875	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116462	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	78875	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116463	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	78875	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116464	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	78875	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116465	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	78875	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116466	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	78875	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116467	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	78875	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116468	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	78875	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116469	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	78875	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116470	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	78875	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116471	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	78875	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116472	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	78875	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116473	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	78875	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116474	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	78875	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 Dec 2009 Split with DOE	3/16/2012
116475	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	78875	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116476	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	78875	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116477	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	78875	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116478	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	78875	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116479	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	78875	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
116480	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010					1006088-03RE1	CLM	VOA	78875	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MW175,342,343	3/16/2012
116481	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	78875	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116482	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	78875	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116483	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	78875	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116484	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	78875	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116485	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	78875	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
116486	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	95476	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116487	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	95476	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
116488	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	95476	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MW175,342,343	3/16/2012
116489	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	95476	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116490	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	95476	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116491	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	108678	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116492	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	108678	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
116493	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	108678	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MW175,342,343	3/16/2012
116494	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	108678	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116495	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	108678	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116496	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	SVOA	541731	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116497	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	SVOA	541731	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116498	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	SVOA	541731	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116499	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	SVOA	541731	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116500	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	SVOA	541731	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116501	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	SVOA	541731	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116502	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	SVOA	541731	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116503	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	SVOA	541731	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116504	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	SVOA	541731	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116505	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	SVOA	541731	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116506	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	SVOA	541731	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116507	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	SVOA	541731	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116508	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	SVOA	541731	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116509	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	SVOA	541731	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116510	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	SVOA	541731	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116511	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	SVOA	541731	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116512	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	SVOA	541731	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116513	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	SVOA	541731	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116514	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	SVOA	541731	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116515	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	SVOA	541731	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116516	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	SVOA	541731	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 Dec 2009 Split with DOE	3/16/2012
116517	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	SVOA	541731	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116518	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	SVOA	541731	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116519	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	SVOA	541731	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116520	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	SVOA	541731	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116521	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	SVOA	541731	200

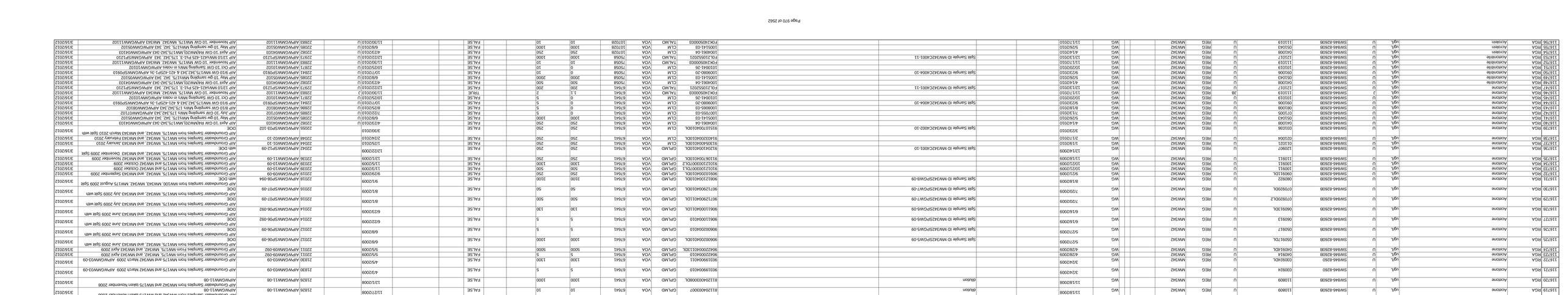

Groundwater Datasheet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
116757	RGA	Acrolein	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116758	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	107131	250	250			FALSE			4/23/2010	U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116759	RGA	Acrylonitrile	ug/L	U	SW846-8260B	062043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	107131	1000	1000			FALSE			6/8/2010	U		22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
116760	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	107131	0	5			FALSE			10/7/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116761	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	107131	0	5			FALSE			10/25/2010	U		22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
116762	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/1-7/2010					F0K240500003	TALMO	VOA	107131	10	10			FALSE			11/30/2010	U		22883	AIPWGMW111102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW111102	3/16/2012
116763	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	107131	1000	1000			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116764	RGA	Activity of U-235	pCi/L	X	RL-7124	MW342SEQ2-02	U	REG	MW342				WG	3/20/2002			TPU = 0.484		C0039800027	PGDP	RADS	N3543	-4.29	0.644	0	0.484	FALSE			3/29/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
116765	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
116766	RGA	Activity of U-235	pCi/L	X	RL-7128	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	N3543	-0.00492	0.11	0	0.04	FALSE			6/21/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
116767	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	107186	1000	1000			FALSE			4/23/2010	U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116768	RGA	Allyl chloride	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	107051	50	50			FALSE			4/23/2010	U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116769	RGA	Allyl chloride	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/1-7/2010			F0K240500003		F0K240500003	TALMO	VOA	107051	400	400			FALSE			12/22/2010	U		22883	AIPWGMW111102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW111102	3/16/2012
116770	RGA	Allyl chloride	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	107051	200	200			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116771	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ2-01		REG	MW342				WG	3/20/2001				TPU = 3.23	C010790043	PGDP	RADS	12587461	14	7.34	3.23	TRUE	S		4/2/2001			11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
116772	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ3-01	U	FR	MW342				WG	6/4/2001				TPU = 0.208	C011560017	PGDP	RADS	12587461	-0.8	6.68	0.164	0.208	FALSE			6/6/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116773	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ3-01	U	REG	MW342				WG	6/4/2001				TPU = 1.05	C011560016	PGDP	RADS	12587461	-4.01	6.62	0.837	1.05	FALSE			6/6/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116774	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW342SEQ4-01	U	REG	MW342				WG	9/25/2001				TPU = 6.35	C012680237	PGDP	RADS	12587461	-23.2	5.91	5.01	6.35	FALSE			10/4/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
116775	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ1-02	U	REG	MW342				WG	12/13/2001				TPU = 3.54	C013470169	PGDP	RADS	12587461	-13.4	9.41	2.74	3.54	FALSE			12/18/2001			12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
116776	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW342SEQ2-02		REG	MW342				WG	3/20/2002				TPU = 5.85	C020800027	PGDP	RADS	12587461	20.1	9.55	4.17	5.85	TRUE	I		3/27/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
116777	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ3-02	U	REG	MW342				WG	6/10/2002				TPU = 5.05	C021610051	PGDP	RADS	12587461	19.9	9.76	3.71	5.05	TRUE			6/12/2002			14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
116778	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ4-02		REG	MW342				WG	9/5/2002				TPU = 4.91	C022480079	PGDP	RADS	12587461	22.5	10.6	2.92	4.91	TRUE			9/10/2002			14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
116779	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ1-03		REG	MW342				WG	12/3/2002				TPU = 3.5	C023370123	PGDP	RADS	12587461	14.4	4.46	2.46	3.5	TRUE			12/10/2002			15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
116780	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SEQ3-03	U	REG	MW342				WG	6/9/2003				TPU = 0.339	C031600080	PGDP	RADS	12587461	1.25	6.43	0.27	0.33	FALSE			6/16/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
116781	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	TPU = 0.83	C033420034	PGDP	RADS	12587461	-3.85	7.14	0.558	0.83	FALSE			12/12/2003			18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
116782	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	12587461	-0.902	7.18	0.21	0.25	FALSE			6/19/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
116783	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SA1-05		REG	MW342				WG	12/8/2004					C043430126	PGDP	RADS	12587461	41.9	4.13	5.57	8.85	TRUE		IS	12/17/2004			19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
116784	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SA3-05		REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	12587461	16.5	7.97	3.06	3.32	TRUE		I	6/22/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
116785	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	RADS	12587461	-16.1	5.19	2.65	2.77	FALSE			12/6/2005			20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
116786	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SA3-06		REG	MW342				WG	5/23/2006					C061430072	PGDP	RADS	12587461	10.7	3.17	1.43	3.56	TRUE			6/15/2006			20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
116787	RGA	Alpha activity	pCi/L	X	DNT	2008-52448		REG	MW342				WG	9/16/2008					2008-52448	KYRAD	RADS	12587461	11.19749789	1.482681323	1.564996507		TRUE			9/27/2008			21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116788	RGA	Alpha activity	pCi/L	X	DNT	2008-52704		REG	MW342				WG	10/14/2008					2008-52704	KYRAD	RADS	12587461	37.42894345	1.063479749	2.627155306		TRUE			10/21/2008			21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116789	RGA	Alpha activity	pCi/L	X	DNT	2009-50653		REG	MW342				WG	3/24/2009					2009-50653	KYRAD	RADS	12587461	14.60688734	1.808143259	1.872609467		TRUE			3/31/2009			21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116790	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342DSPGW5-09		FR	MW342				WG	5/27/2009			F001, F002, U228		C091470401	PGDP	RADS	12587461	12.3	5.85	1.91	3.3	TRUE			6/18/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
116791	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SPGW5-09		REG	MW342				WG	5/27/2009			F001, F002, U228		C091470401	PGDP	RADS	12587461	19.5	5.89	2.91	5.17	TRUE		I	6/18/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
116792	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SPGW6-09		REG	MW342				WG	6/16/2009			F001, F002, U228		C091680060	PGDP	RADS	12587461	16.7	5.3	2.61	4.5	TRUE		I	6/18/2009			21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
116793	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SPGW7-09	UX	REG	MW342				WG	7/20/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09201016001	PGDP	RADS	12587461	-0.785	5.97	0.139	0.213	FALSE	E		7/25/2009			21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
116794	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342SPGW8-09		REG	MW342				WG	8/18/2009			F001, F002, U228	The relative bias for the LCS alpha is outside QSAS limits @ 74% (75%-125%) A.Crump 30087	C09230024001	PGDP	RADS	12587461	16	6.08	2.29	4.01	TRUE	D	I	9/1/2009			21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
116795	RGA	Alpha activity	pCi/L	=	DNT	2009-52327		REG	MW342				WG	8/18/2009					2009-52327	KYRAD	RADS	12587461	0.7893	1.5708	0.878868932		FALSE			9/2/2009			22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
116796	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342C4001-10	U	REG	MW342				WG	12/14/2009			F001, F002, U228		C09348024002	PGDP	RADS	12587461	-6.46	4.84	0.963	1.79	FALSE	E		12/21/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
116797	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342DC4001-10	U	FR	MW342				WG	12/14/2009			F001, F002, U228		C09348024003	PGDP	RADS	12587461	0.633	4.9	0.0928	0.174	FALSE	E		12/21/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
116798	RGA	Alpha activity	pCi/L	=	SW846-9310	MW342C4002-10		REG	MW342				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082025007	PGDP	RADS	12587461	10.3	4.06	2.07	3.59	TRUE			3/30/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
116799	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342C4003-10		REG	MW342				WG	6/22/2010			F001, F002, U228		C10173039003	PGDP	RADS	12587461	11.4	5.46	1.71	2.93	TRUE			7/2/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
116800	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342C4004-10	U	REG	MW342				WG	9/23/2010			F001, F002, U228		C10266013002	PGDP	RADS	12587461	-52	5.8	4.33	18.1	FALSE			10/2/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
116801	RGA	Alpha activity	pCi/L	X	SW846-9310	MW342DC4004-10	U	FR	MW342				WG	9/23/2010			F001, F002, U228		C10266013003	PGDP	RADS	12587461	-57.1	5.59	4.76	19.9	FALSE			10/2/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
116802	RGA	Alpha activity	pCi/L	X	RL-7111	MW342C4001-11		FR	MW342				WG	12/13/2010			F001, F002, U228		C10347023003	PGDP	RADS	12587461	56	9.1	3.58	12.3	TRUE		IS	12/17/2010	FDUP-OUT		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
116803	RGA	Alpha activity	pCi/L	X	RL-7111	MW342C4001-11		REG	MW342				WG	12/13/2010			F001, F002, U228		C10347023002	PGDP	RADS	12587461	41	9.1	2.6	9.02	TRUE		I	12/17/2010	FDUP-OUT		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
116804	RGA	Alpha activity	pCi/L	=	RL-7111	MW342C4002-11		REG	MW342				WG	3/23/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on diffent instrumentation, Best of two runs. A.Crump / 30087	C11082024001	PGDP	RADS	12587461	26.8	7.93	3.45	5.49	TRUE		I	4/7/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
116805	RGA	Alpha activity	pCi/L	X	RL-7111	MW342C4003-11		REG	MW342				WG	6/14/2011			F001, F002, U228		C11165038001	PGDP	RADS	12587461	28.8	5.51	4.55	8.44	TRUE		I	6/29/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
116806	RGA	Alpha activity	pCi/L	X	RL-7111	MW342C4004-11	U	FR	MW342				WG	9/14/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11257087003	PGDP	RADS	12587461	-9.47	6.95	0.944	2.42	FALSE			9/29/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
116807	RGA	Alpha activity	pCi/L	X	RL-7111	MW342DC4004-11	U	FR	MW342				WG	9/14/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11257087004	PGDP	RADS	12587461	-4.68	6.98	0.468	1.2	FALSE			9/29/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
116808	RGA	Americium-241	pCi/L	U	RL-7124	MW342SEQ4-01	U	REG	MW342				WG	9/25/2001					C012680237	PGDP	RADS	14596102	12.8	47.5	25.6	27.7	FALSE			9/29/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
116809	RGA	Americium-241	pCi/L	U	RL-7124	MW342SEQ2-02	U	REG	MW342				WG	3/20/2002					C020800030	PGDP	RADS	14596102	-14.7	41.6	29.3	29.3	FALSE			3/29/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
116810	RGA	Americium-241	pCi/L	X	DNT	2009-52327	U	REG	MW342				WG	8/18/2009					2009-52327	KYRAD	RADS	14596102	-7.283	16.24	9.821		FALSE			9/1/2009			22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
116811	RGA	Benzene	ug/L	X	SW846-8260	MW342SEQ2-01	U	REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010790043	PGDP	VOA	71432	500	500			FALSE			3/29/2001			11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
116812	RGA	Benzene	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	71432	500	500			FALSE			6/7/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116813	RGA	Benzene	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	71432	500	500			FALSE			6/7/2001			12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116814	RGA	Benzene	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	71432	500	500			FALSE			10/4/2001			12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
116815	RGA	Benzene	ug/L	U	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	71432	1000	1000			FALSE			12/26/2001			12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
116816	RGA	Benzene	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	71432	1200	1200			FALSE			3/22/2002			15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
116817	RGA	Benzene	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	71432	500	500			FALSE			6/20/2002			14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
116818	RGA	Benzene	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	71432	500	500			FALSE			9/17/2002			14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
116819	RGA	Benzene	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	71432	500	500			FALSE			12/13/2002			15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
116820	RGA	Benzene	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	71432	250	250			FALSE			6/19/2003			16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
116821	RGA	Benzene	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	71432	500	500			FALSE			12/17/2003			18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
116822	RGA	Benzene	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	71432	250	250			FALSE			6/18/2004			19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
116823	RGA	Benzene	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	71432	500	500			FALSE			12/21/2004			19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
116824	RGA	Benzene	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	71432	500	500			FALSE			6/28/2005			20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
116825	RGA	Benzene	ug/L	X	SW846-8260	MW342SA1-06	UY	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	71432	500	500			FALSE			12/6/2005			20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
116826	RGA	Benzene	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	71432	250	250			FALSE			6/1/2006			20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
116827	RGA	Benzene	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	71432	250	250			FALSE			10/2/2008			21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116828	RGA	Benzene	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	71432	5	5			FALSE			10/27/2008			21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116829	RGA	Benzene	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	71432	100	100			FALSE			10/28/2008			21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116830	RGA	Benzene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	71432	5	5			FALSE			11/27/2008			21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
116903	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	74975	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116904	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	74975	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
116905	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010					1006088-03RE1	CLM	VOA	74975	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
116906	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010				Split Sample ID MW342C4004-10	1009080-20	CLM	VOA	74975	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116907	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	74975	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116908	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01079004	PGDP	VOA	75274	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
116909	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C01156001	PGDP	VOA	75274	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116910	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C01156016	PGDP	VOA	75274	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
116911	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	75274	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
116912	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	75274	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
116913	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	75274	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
116914	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	75274	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
116915	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	75274	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
116916	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	75274	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
116917	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	75274	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
116918	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003				cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the water color is rusty orange. Pumped to standards. S calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	75274	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
116919	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	75274	250	250			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
116920	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	75274	500	500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
116921	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	75274	500	500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
116922	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	75274	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
116923	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	75274	250	250			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
116924	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	75274	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116925	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	75274	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116926	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	75274	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116927	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	75274	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116928	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	75274	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116929	RGA	Bromodichloromethane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	75274	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116930	RGA	Bromodichloromethane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	75274	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116931	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	75274	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116932	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004013DL	GPLMD	VOA	75274	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116933	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010	GPLMD	VOA	75274	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116934	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010DL	GPLMD	VOA	75274	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116935	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004010	GPLMD	VOA	75274	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116936	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004011DL	GPLMD	VOA	75274	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116937	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004011DL	GPLMD	VOA	75274	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116938	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004010DL	GPLMD	VOA	75274	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116939	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009				Split Sample ID MW342SPGW8-09	908121004010DL	GPLMD	VOA	75274	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116940	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	75274	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116941	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	75274	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116942	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	75274	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116943	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	75274	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116944	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009				Split Sample ID MW342C4001-10	912041004010DL	GPLMD	VOA	75274	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116945	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	75274	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116946	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	75274	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116947	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010				Split Sample ID MW342C4002-10	915107004010DL	CLM	VOA	75274	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116948	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	74975	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
116949	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	74975	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
116950	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010				SPLIT SAMPLE ID MW342C4003-10	1006088-03RE1	CLM	VOA	74975	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
116951	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	74975	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
116952	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	74975	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
116953	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010				Split Sample ID MW342C4004-10	1009080-20	CLM	VOA	74975	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
116954	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	74975	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
116955	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K2402000003	TALMO	VOA	74939	2	2			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
116956	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010				Split Sample ID MW342C4001-11	F0L2105052021	TALMO	VOA	75274	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW s421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
116957	RGA	Bromoform	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	75252	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
116958	RGA	Bromoform	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	75252	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116959	RGA	Bromoform	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	75252	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
116960	RGA	Bromoform	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	75252	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116961	RGA	Bromoform	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	75252	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
116962	RGA	Bromoform	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	75252	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116963	RGA	Bromoform	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	75252	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
116964	RGA	Bromoform	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	75252	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116965	RGA	Bromoform	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004013DL	GPLMD	VOA	75252	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
116966	RGA	Bromoform	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010	GPLMD	VOA	75252	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116967	RGA	Bromoform	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010DL	GPLMD	VOA	75252	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116968	RGA	Bromoform	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004010	GPLMD	VOA	75252	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116969	RGA	Bromoform	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004011DL	GPLMD	VOA	75252	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
116970	RGA	Bromoform	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004011DL	GPLMD	VOA	75252	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116971	RGA	Bromoform	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004010DL	GPLMD	VOA	75252	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
116972	RGA	Bromoform	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009				Split Sample ID MW342SPGW8-09	908121004010DL	GPLMD	VOA	75252	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
116973	RGA	Bromoform	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	75252	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
116974	RGA	Bromoform	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	75252	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116975	RGA	Bromoform	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	75252	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
116976	RGA	Bromoform	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	75252	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
116977	RGA	Bromoform	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009				Split Sample ID MW342C4001-10	912041004010DL	GPLMD	VOA	75252	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
116978	RGA	Bromoform	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	75252	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
116979	RGA	Bromoform	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	75252	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
116980	RGA	Bromoform	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010				Split Sample ID MW342C4002-10	915107004010DL	CLM	VOA	75252	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
116981	RGA	Bromoform	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	75252	50	50			FALSE			4/23/2010	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
117042	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	75150	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117043	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	75150	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117044	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	75150	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117045	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					9101210033007DL1	GPLMD	VOA	75150	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117046	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					9101210033007DL2	GPLMD	VOA	75150	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117047	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	75150	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117048	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	75150	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117049	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	75150	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117050	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	75150	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
117051	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	75150	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
117052	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041008	U?	REG	MW342				WG	4/14/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1004061-04	CLM	VOA	75150	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117053	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	75150	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
117054	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	75150	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117055	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	75150	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117056	RGA	Carbon disulfide	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	75150	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117057	RGA	Carbon disulfide	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	75150	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117058	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	75150	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117059	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	75150	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117060	RGA	Carbon disulfide	ug/L	J	SW846-8260B	121017	J B D	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	75150	11	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117061	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001			A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01		C010790043	PGDP	VOA	56235	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
117062	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	56235	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117063	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	56235	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117064	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001			Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01		C012680237	PGDP	VOA	56235	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117065	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001			Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02		C013470169	PGDP	VOA	56235	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
117066	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002			This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02		C020800027	PGDP	VOA	56235	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117067	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02		C021610051	PGDP	VOA	56235	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
117068	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02		C022480079	PGDP	VOA	56235	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
117069	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai		C023370123	PGDP	VOA	56235	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
117070	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.		C031600080	PGDP	VOA	56235	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
117071	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03 water color is rusty orange. Pumped to standards. S		C033420034	PGDP	VOA	56235	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
117072	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004			Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04		C041590180	PGDP	VOA	56235	250	250			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
117073	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	56235	500	500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
117074	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	56235	500	500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
117075	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	56235	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring-Phase 2 - December GWES06-01	3/16/2012
117076	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06		C061430072	PGDP	VOA	56235	250	250			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
117077	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	56235	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW09-08	3/16/2012
117078	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	100808		REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	56235	17	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117079	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	56235	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117080	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	110809		REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	56235	18	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117081	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	56235	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117082	RGA	Carbon tetrachloride	ug/L	=	SW846-8260	030924		REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	56235	18	1			TRUE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117083	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	56235	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117084	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	040914		REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	56235	14	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117085	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011SDL	GPLMD	VOA	56235	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117086	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	56235	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117087	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	050917		REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	56235	9.3	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117088	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	060913		REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	56235	7.8	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117089	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	56235	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117090	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	56235	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117091	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	56235	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117092	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	56235	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117093	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	56235	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117094	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					9101210033007DL1	GPLMD	VOA	56235	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117095	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					9101210033007DL2	GPLMD	VOA	56235	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117096	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	56235	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117097	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	56235	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117098	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	56235	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117099	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	56235	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
117100	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	56235	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
117101	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	56235	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117102	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051043	U?	REG	MW342				WG	5/26/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1005141-03	CLM	VOA	56235	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
117103	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	56235	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117104	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071005	U?	REG	MW342				WG	7/13/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1007055-03	CLM	VOA	56235	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117105	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	081008		REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	56235	15.33	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117106	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	56235	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117107	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	56235	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117108	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111019		REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	56235	20	1			TRUE			11/30/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117109	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	121017	J D	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	56235	15	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117110	RGA	Cesium-134	pCi/L	U	RL-7124	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001			TPU = 11		C012680237	PGDP	RADS	13967709	-5.49	9.3	11	11	FALSE	R		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117111	RGA	Cesium-134	pCi/L	U	RL-7124	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002			TPU = 10.3		C020800030	PGDP	RADS	13967709	1.58	16.3	3.17	10.3	FALSE	R		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117112	RGA	Cesium-137	pCi/L	U	RL-7124	MW342E3K4-01	U	REG	MW342				WG	9/25/2001			TPU = 7.24		C012680237	PGDP	RADS	10045973	-3.62	11.1	7.24	7.24	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117113	RGA	Cesium-137	pCi/L	U	RL-7124	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002			TPU = 9.4		C020800030	PGDP	RADS	10045973	-0.874	16.6	1.75	9.4	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117114	RGA	Cesium-137	pCi/L	X	DNT	2009-52327	U	REG	MW342				WG	8/18/2009					2009-52327	KYRAD	RADS	10045973	2.87	14.73	8.813		FALSE			9/1/2009		22059	AIPWGMW100,-175,-342,-343_8/2010-Split with DOE	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
117115	RGA	Chloride	mg/L	X	SW846-9056	MW342DSPGW5-09		FR	MW342				WG	5/27/2009			F001, F002, U228		C09147041001	PGDP	ANION	16887006	69	10			TRUE			5/29/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117116	RGA	Chloride	mg/L	X	SW846-9056	MW342SPGW5-09		REG	MW342				WG	5/27/2009			F001, F002, U228		C09147040001	PGDP	ANION	16887006	69	10			TRUE			5/29/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117117	RGA	Chloride	mg/L	X	SW846-9056	MW342SPGW6-09		REG	MW342				WG	6/16/2009			F001, F002, U228		C09166006001	PGDP	ANION	16887006	68	10			TRUE			6/17/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-03	3/16/2012
117118	RGA	Chloride	mg/L	X	SW846-9056	MW342SPGW7-09		REG	MW342				WG	7/20/2009			F001, F002, U228		C09201016001	PGDP	ANION	16887006	70	10			TRUE			7/21/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
117119	RGA	Chloride	mg/L	X	SW846-9056	MW342SPGW8-09		REG	MW342				WG	8/18/2009			F001, F002, U228		C09230024001	PGDP	ANION	16887006	74	5			TRUE			8/21/2009		21945	EMSPGW09-05	Special Mon

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
117190	RGA	Chloroethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	75003	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117191	RGA	Chloroethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	75003	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117192	RGA	Chloroethane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	75003	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117193	RGA	Chloroethane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	75003	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117194	RGA	Chloroethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	75003	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117195	RGA	Chloroethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	75003	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117196	RGA	Chloroethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	75003	2	2			FALSE			11/30/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117197	RGA	Chloroethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	75003	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117198	RGA	Chloroform	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001			A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01		C01079043	PGDP	VOA	67663	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
117199	RGA	Chloroform	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C01156001	PGDP	VOA	67663	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117200	RGA	Chloroform	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C01156001	PGDP	VOA	67663	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117201	RGA	Chloroform	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001			Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01		C012680237	PGDP	VOA	67663	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117202	RGA	Chloroform	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001			Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02		C013470169	PGDP	VOA	67663	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
117203	RGA	Chloroform	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002			This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02		C020800027	PGDP	VOA	67663	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117204	RGA	Chloroform	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02		C021610051	PGDP	VOA	67663	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
117205	RGA	Chloroform	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02		C022480079	PGDP	VOA	67663	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
117206	RGA	Chloroform	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai		C023370123	PGDP	VOA	67663	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
117207	RGA	Chloroform	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.		C031600080	PGDP	VOA	67663	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
117208	RGA	Chloroform	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	67663	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
117209	RGA	Chloroform	ug/L	X	SW846-8260	MW342SA3-04	UX	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	67663	250	250			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
117210	RGA	Chloroform	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	67663	500	500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
117211	RGA	Chloroform	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	67663	500	500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
117212	RGA	Chloroform	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	67663	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
117213	RGA	Chloroform	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	67663	250	250			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
117214	RGA	Chloroform	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	67663	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117215	RGA	Chloroform	ug/L	=	SW846-8260B	100808		REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	67663	12	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117216	RGA	Chloroform	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	67663	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117217	RGA	Chloroform	ug/L	=	SW846-8260B	110809		REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	67663	9.9	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117218	RGA	Chloroform	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	67663	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117219	RGA	Chloroform	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	74873	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117220	RGA	Chloroform	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	74873	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117221	RGA	Chloroform	ug/L	=	SW846-8260B	040914		REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	67663	4	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117222	RGA	Chloroform	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	74873	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117223	RGA	Chloroform	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	67663	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117224	RGA	Chloroform	ug/L	=	SW846-8260B	050917		REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	67663	3.1	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117225	RGA	Chloroform	ug/L	=	SW846-8260B	060913		REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	67663	3.2	1			TRUE			6/22/2009		22014	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117226	RGA	Chloroform	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	67663	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117227	RGA	Chloroform	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	67663	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117228	RGA	Chloroform	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	67663	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117229	RGA	Chloroform	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	74873	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117230	RGA	Chloroform	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	74873	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117231	RGA	Chloroform	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	74873	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117232	RGA	Chloroform	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	74873	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117233	RGA	Chloroform	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	67663	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117234	RGA	Chloroform	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	74873	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117235	RGA	Chloroform	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913004004010DL	GPLMD	VOA	74873	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117236	RGA	Chloroform	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	74873	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
117237	RGA	Chloroform	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	74873	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
117238	RGA	Chloroform	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	74873	50	50			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117239	RGA	Chloroform	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	74873	200	200			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117240	RGA	Chloroform	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	74873	250	250			FALSE			6/30/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117241	RGA	Chloroform	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	67663	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117242	RGA	Chloroform	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	67663	8.97	1			TRUE	IS		8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117243	RGA	Chloroform	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	67663	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117244	RGA	Chloroform	ug/L	=	SW846-8260B	101019		REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	67663	16	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117245	RGA	Chloroform	ug/L	=	SW846-8260B	111019		REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	67663	13	1			TRUE			11/30/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117246	RGA	Chloroform	ug/L	J	SW846-8260B	121017	J D	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	67663	22	100			TRUE			12/22/2010		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117247	RGA	Chloromethane	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	74873	500	500			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117248	RGA	Chloromethane	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	74873	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117249	RGA	Chloromethane	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	74873	200	200			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117250	RGA	Chloromethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	74873	10	10			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117251	RGA	Chloromethane	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	74873	1000	1000			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117252	RGA	Chloromethane	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	74873	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117253	RGA	Chloromethane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	74873	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117254	RGA	Chloromethane	ug/L	=	SW846-8260B	040914		REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	74873	1	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117255	RGA	Chloromethane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	74873	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117256	RGA	Chloromethane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	74873	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117257	RGA	Chloromethane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	74873	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117258	RGA	Chloromethane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	74873	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117259	RGA	Chloromethane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	74873	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117260	RGA	Chloromethane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	74873	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117261	RGA	Chloromethane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	74873	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117262	RGA	Chloromethane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	74873	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117263	RGA	Chloromethane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	74873	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117264	RGA	Chloromethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	74873	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117265	RGA	Chloromethane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	74873	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117266	RGA	Chloromethane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	74873	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117267	RGA	Chloromethane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	74873	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117268	RGA	Chloromethane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913004004010DL	GPLMD	VOA	74873	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117269	RGA	Chloromethane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	74873	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
117321	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342C4001-10		REG	MW342				WG	12/14/2009					C09348024002	PGDP	VOA	156592	230	50			TRUE		IS	12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117322	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342DC4001-10		FR	MW342				WG	12/14/2009					C09348024003	PGDP	VOA	156592	230	50			TRUE		IS	12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117323	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	120907		REG	MW342				WG	12/14/2009				Split Sample ID MW342C4001-10	9120410040010DL	GPLMD	VOA	156592	110	50			TRUE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117324	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	011021		REG	MW342				WG	1/19/2010					9130540040010DL	CLM	VOA	156592	160	50			TRUE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117325	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					9140320040010DL	CLM	VOA	156592	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
117326	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW342C4002-10	D	REG	MW342				WG	3/23/2010				F001, F002, U228	C10082025007	PGDP	VOA	156592	150	50			TRUE		I	3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
117327	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	031036		REG	MW342				WG	3/23/2010				Split Sample ID MW342C4002-10	9151070040010DL	CLM	VOA	156592	120	50			TRUE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
117328	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	041008	D	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	156592	135	50			TRUE			4/23/2010		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117329	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	051043	JD	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	156592	180	200			TRUE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117330	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342C4003-10	DJ	REG	MW342				WG	6/22/2010			All results are estimated due to missed holding times caused by instrument failure. ss/071910	F001, F002, U228	C10173039001	PGDP	VOA	156592	130	50			TRUE		IT	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
117331	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010				SPLIT SAMPLE ID MW342C4003-10	1006088-03RE1	CLM	VOA	156592	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117332	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	071005	D	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	156592	1.63	1			TRUE			7/22/2010		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117333	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	081008	JD	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	156592	0.96	1			TRUE	J		8/25/2010	J	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117334	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342C4004-10	D	REG	MW342				WG	9/23/2010			Trans-1,2-dichloroethene failed to meet the recovery limits for the LCS. Recovery was 98% limits were (101-118). ss/101910	F001, F002, U228	C10266013002	PGDP	VOA	156592	220	50			TRUE		I	10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117335	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342DC4004-10	D	FR	MW342				WG	9/23/2010			Trans-1,2-dichloroethene failed to meet the recovery limits for the LCS. Recovery was 98% limits were (101-118). ss/101910	F001, F002, U228	C10266013003	PGDP	VOA	156592	230	50			TRUE		I	10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117336	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	091006		D	REG	MW342			WG	9/23/2010				Split Sample ID MW342C4004-10	1009080-20	CLM	VOA	156592	0	1			TRUE			10/7/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117337	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	101019		E	REG	MW342			WG	10/20/2010					1010041-26	CLM	VOA	156592	422	1			TRUE			10/25/2010	J	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117338	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	111019		D	REG	MW342			WG	11/17/2010					F0K2405000033	TALMO	VOA	156592	350	200			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117339	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342C4001-11	DJ	REG	MW342				WG	12/13/2010			Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits; 88-118 Toluene-d8 87% Limits; 88-110. JAJ 1/12/211	F001, F002, U228	C10347023002	PGDP	VOA	156592	290	200			TRUE		I	12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117340	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342DC4001-11	DJ	FR	MW342				WG	12/13/2010			Two surrogates failed to meet the recovery limits: Dibromofluoromethane 84% Limits; 88-118 Toluene-d8 84% Limits: 88-110. JAJ 1/12/11	F001, F002, U228	C10347023003	PGDP	VOA	156592	300	200			TRUE		I	12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117341	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	121017		D	REG	MW342			WG	12/13/2010				Split Sample ID MW342C4001-11	F0L210552021	TALMO	VOA	156592	400	100			TRUE	J		12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117342	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW342C4002-11	D	REG	MW342				WG	3/23/2011				F001, F002, U228	C11082024001	PGDP	VOA	156592	290	100			TRUE		I	3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
117343	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342C4003-11	D	REG	MW342				WG	6/14/2011				F001, F002, U228	C11165038003	PGDP	VOA	156592	110	100			TRUE		I	6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
117344	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342C4004-11	D	REG	MW342				WG	9/14/2011				F001, F002, U228	C11257087003	PGDP	VOA	156592	380	50			TRUE		I	9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117345	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342DC4004-11	D	FR	MW342				WG	9/14/2011				F001, F002, U228	C11257087004	PGDP	VOA	156592	370	50			TRUE		I	9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117346	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090808		U	REG2	MW342			WG	9/16/2008				C-400 before 3-phase project (dilution)	809126-011-023-	GPLMD	VOA	10061015	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117347	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100808		U	REG	MW342			WG	10/14/2008					810098-003-001-	GPLMD	VOA	10061015	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117348	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100808		U	REG2	MW342			WG	10/14/2008					810098-003-002-	GPLMD	VOA	10061015	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117349	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008				dilution	811204003007	GPLMD	VOA	10061015	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117350	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008				dilution	811204003008DL	GPLMD	VOA	10061015	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117351	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	030924		U	REG	MW342			WG	3/24/2009					903199004010	GPLMD	VOA	10061015	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117352	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	030924DL		U	REG	MW342			WG	3/24/2009					903199004011	GPLMD	VOA	10061015	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117353	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040914		U	REG	MW342			WG	4/28/2009					9042200040010	GPLMD	VOA	10061015	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117354	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040914DL		U	REG	MW342			WG	4/28/2009					9042200040113DL	GPLMD	VOA	10061015	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117355	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050917		U	REG	MW342			WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010	GPLMD	VOA	10061015	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117356	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050917DL		U	REG	MW342			WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010DL	GPLMD	VOA	10061015	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117357	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	060913		U	REG	MW342			WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004010	GPLMD	VOA	10061015	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117358	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	060913DL		U	REG	MW342			WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004011DL	GPLMD	VOA	10061015	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117359	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070920DL2		U	REG	MW342			WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004011DL	GPLMD	VOA	10061015	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117360	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070920DL		U	REG	MW342			WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004010DL	GPLMD	VOA	10061015	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117361	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080922		U	REG	MW342			WG	8/18/2009				Split Sample ID MW342SPGW8-09	908121004010DL	GPLMD	VOA	10061015	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117362	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090911DL		U	REG	MW342			WG	9/21/2009					909102004010DL	GPLMD	VOA	10061015	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117363	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100911		U	REG	MW342			WG	10/21/2009					9101210030007DL1	GPLMD	VOA	10061015	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117364	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100911		U	REG	MW342			WG	10/21/2009					9101210030007DL2	GPLMD	VOA	10061015	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117365	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110911		U	REG	MW342			WG	11/18/2009					911067004010DL	GPLMD	VOA	10061015	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117366	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120907		U	REG	MW342			WG	12/14/2009				Split Sample ID MW342C4001-10	9120410040010DL	GPLMD	VOA	10061015	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117367	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011021		U	REG	MW342			WG	1/19/2010					9130540040010DL	CLM	VOA	10061015	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117368	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021004		U	REG	MW342			WG	2/17/2010					9140320040010DL	CLM	VOA	10061015	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
117369	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031036		U	REG	MW342			WG	3/23/2010				Split Sample ID MW342C4002-10	9151070040010DL	CLM	VOA	10061015	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
117370	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041008		U	REG	MW342			WG	4/14/2010					1004061-04	CLM	VOA	10061015	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117371	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051043		U	REG	MW342			WG	5/26/2010					1005141-03	CLM	VOA	10061015	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117372	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061022		U	REG	MW342			WG	6/22/2010				SPLIT SAMPLE ID MW342C4003-10	1006088-03RE1	CLM	VOA	10061015	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117373	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071005		U	REG	MW342			WG	7/13/2010					1007055-03	CLM	VOA	10061015	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117374	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	081008		U	REG	MW342			WG	8/18/2010					1008065-03	CLM	VOA	10061015	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117375	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091006		U	REG	MW342			WG	9/23/2010				Split Sample ID MW342C4004-10	1009080-20	CLM	VOA	10061015	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117376	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101019		U	REG	MW342			WG	10/20/2010					1010041-26	CLM	VOA	10061015	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117377	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111019		U	REG	MW342			WG	11/17/2010					F0K2405000033	TALMO	VOA	10061015	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117378	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121017		U	REG	MW342			WG	12/13/2010				Split Sample ID MW342C4001-11	F0L210552021	TALMO	VOA	10061015	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117379	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041008		U	REG	MW342			WG	4/14/2010					1004061-04	CLM	VOA	147615	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117380	RGA	Cobalt-60	pCi/L	U	RL-7124	MW342ESQ4-01		U	REG	MW342			WG	9/25/2001			TPU = 7.37		C012680237	PGDP	RADS	10198400	-0.822	11.2	1.65	7.37	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117381	RGA	Cobalt-60	pCi/L	U	RL-7124	MW342ESQ2-02		U	REG	MW342			WG	3/20/2002			TPU = 19.9		C020800030	PGDP	RADS	10198400	-9.94	14.4	19.9	19.9	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117382	RGA	Cumene	ug/L	U	SW846-8260B	090808		U	REG2	MW342			WG	9/16/2008				C-400 before 3-phase project (dilution)	809126-011-023-	GPLMD	VOA	98828	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117383	RGA	Cumene	ug/L	U	SW846-8260B	100808		U	REG	MW342			WG	10/14/2008					810098-003-001-	GPLMD	VOA	98828	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117384	RGA	Cumene	ug/L	U	SW846-8260B	100808		U	REG2	MW342			WG	10/14/2008					810098-003-002-	GPLMD	VOA	98828	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117385	RGA	Cumene	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008				dilution	811204003007	GPLMD	VOA	98828	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117386	RGA	Cumene	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008				dilution	811204003008DL	GPLMD	VOA	98828	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117387	RGA	Cumene	ug/L	U	SW846-8260	030924		U	REG	MW342			WG	3/24/2009					903199004010	GPLMD	VOA	98828	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117388	RGA	Cumene	ug/L	U	SW846-8260	030924DL		U	REG	MW342			WG	3/24/2009					903199004011	GPLMD	VOA	98828	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117389	RGA	Cumene	ug/L	U	SW846-8260B	040914		U	REG	MW342			WG	4/28/2009					9042200040010	GPLMD	VOA	98828	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117390	RGA	Cumene	ug/L	U	SW846-8260B	040914DL		U	REG	MW342			WG	4/28/2009					9042200040113DL	GPLMD	VOA	98828	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117391	RGA	Cumene	ug/L	U	SW846-8260B	050917		U	REG	MW342			WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010	GPLMD	VOA	98828	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117392	RGA	Cumene	ug/L	U	SW846-8260B	050917DL		U	REG	MW342			WG	5/27/2009				Split Sample ID MW342SPGW5-09	906002004010DL	GPLMD	VOA	98828	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117393	RGA	Cumene	ug/L	U	SW846-8260B	060913		U	REG	MW342			WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004010	GPLMD	VOA	98828	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117394	RGA	Cumene	ug/L	U	SW846-8260B	060913DL		U	REG	MW342			WG	6/16/2009				Split Sample ID MW342SPGW6-09	906110004011DL	GPLMD	VOA	98828	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117395	RGA	Cumene	ug/L	U	SW846-8260B	070920DL2		U	REG	MW342			WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004011DL	GPLMD	VOA	98828	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117396	RGA	Cumene	ug/L	U	SW846-8260B	070920DL		U	REG	MW342			WG	7/20/2009				Split Sample ID MW342SPGW7-09	907129004010DL	GPLMD	VOA	98828	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117397	RGA	Cumene	ug/L	U	SW846-8260B	080922		U	REG	MW342			WG	8/18/2009				Split Sample ID MW342SPGW8-09	908121004010DL	GPLMD	VOA	98828	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117398	RGA	Cumene	ug/L	U	SW846-8260B	090911DL		U	REG	MW342			WG	9/21/2009					909102004010DL	GPLMD	VOA	98828	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117399	RGA	Cumene	ug/L	U	SW846-8260B	100911		U	REG	MW342			WG	10/21/2009					9101210030007DL1	GPLMD	VOA	98828	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117400	RGA	Cumene	ug/L	U	SW846-8260B	100911		U	REG	MW342			WG	10/21/2009					9101210030007DL2	GPLMD	VO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
117473	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-26	CLM	VOA	124481	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117474	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	124481	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117475	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					FOK2405000003	TALMO	VOA	124481	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117476	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105502021	TALMO	VOA	124481	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117477	RGA	Dibromomethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	74953	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117478	RGA	Dibromomethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	74953	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117479	RGA	Dibromomethane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	74953	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117480	RGA	Dibromomethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	74953	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117481	RGA	Dibromomethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	74953	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117482	RGA	Dibromomethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					FOK2405000003	TALMO	VOA	74953	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117483	RGA	Dibromomethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105502021	TALMO	VOA	74953	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117484	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	75718	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117485	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	75718	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117486	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061022	U?	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-03RE1	CLM	VOA	75718	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117487	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	75718	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117488	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	75718	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117489	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					FOK2405000003	TALMO	VOA	75718	2	2			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117490	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105502021	TALMO	VOA	75718	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117491	RGA	Diethyl ether	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	60297	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117492	RGA	Dissolved Alpha	pCi/L	J	EPA-900.0	MW342ESQ4-01	U	REG	MW342				WG	9/28/2001			TPU = 0.255		C012680237	PGDP	RADS	12587461D	0.832	8.44	0.233	0.256	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117493	RGA	Dissolved Alpha	pCi/L	J	EPA-900.0	MW342ESQ2-02		REG	MW342				WG	3/20/2002			TPU = 6.65		C020800030	PGDP	RADS	12587461D	23.3	8.86	5.96	6.65	TRUE	S		3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117494	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003			TPU = 1.92		C031600080	PGDP	RADS	12587461D	6.14	8.94	1.75	1.92	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
117495	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW342ESA3-04		REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	12587461D	-1.26	8.04	0.46	0.49	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
117496	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW342SA3-05		REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	12587461D	13.5	10.1	3.63	3.78	TRUE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
117497	RGA	Dissolved Beta	pCi/L	J	EPA-NALGO	MW342ESQ4-01		REG	MW342				WG	9/25/2001			TPU = 57.5		C012680237	PGDP	RADS	12587472D	558	8.72	22.4	57.5	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117498	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW342ESQ2-02		REG	MW342				WG	3/20/2002			TPU = 41.5		C020800030	PGDP	RADS	12587472D	375	10.7	20	41.5	TRUE	S		3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117499	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW342ESQ3-03		REG	MW342				WG	6/9/2003			TPU = 35.4		C031600080	PGDP	RADS	12587472D	305	11	18.6	35.4	TRUE	S		6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
117500	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW342SA3-04		REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	12587472D	228	11.8	15.5	28.2	TRUE	S		6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
117501	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW342SA3-05		REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	12587472D	258	9.22	16.4	21.6	TRUE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
117502	RGA	Ethanol	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	64175	100	100			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117503	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	107120	500	500			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117504	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	107120	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117505	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	107120	0	10			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117506	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	107120	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117507	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					FOK2405000003	TALMO	VOA	107120	5	5			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117508	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105502021	TALMO	VOA	107120	500	500			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117509	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	97632	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117510	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	97632	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117511	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	97632	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117512	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					FOK2405000003	TALMO	VOA	97632	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
117513	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105502021	TALMO	VOA	97632	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
117514	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001			A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01		C010790043	PGDP	VOA	100414	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
117515	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	100414	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117516	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	100414	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117517	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001			Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01		C012680237	PGDP	VOA	100414	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117518	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001			Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02		C013470169	PGDP	VOA	100414	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
117519	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002			This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02		C020800027	PGDP	VOA	100414	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117520	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02		C021610051	PGDP	VOA	100414	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
117521	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02		C022480079	PGDP	VOA	100414	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
117522	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai		C023370123	PGDP	VOA	100414	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
117523	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. . SEE PEMS FOR MORE INFORMATION.		C031600080	PGDP	VOA	100414	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
117524	RGA	Ethylbenzene	ug/L	U	SW342SA1-04		U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C033420034	PGDP	VOA	100414	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
117525	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004			Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04		C041590180	PGDP	VOA	100414	250	250			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
117526	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	100414	500	500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
117527	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	100414	500	500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
117528	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	100414	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
117529	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06		C061430072	PGDP	VOA	100414	250	250			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
117530	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	100414	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117531	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	100414	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117532	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	100414	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117533	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	100414	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117534	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	100414	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117535	RGA	Ethylbenzene	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	100414	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117536	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	100414	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117537	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	100414	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117538	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011L	GPLMD	VOA	100414	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117539	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	100414	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117540	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	100414	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117541	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	100414	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117542	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	100414	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117543	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	100414	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117544	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	100414	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117545	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	100414	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117546	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	100414	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117547	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	100414	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117548	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	100414	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117549	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	100414	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117550	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	100414	50	50			FALSE			12/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
117635	RGA	Methylcyclohexane	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	108872	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117636	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004011	GPLMD	VOA	108872	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117637	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	108872	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117638	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	108872	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117639	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	108872	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117640	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	108872	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117641	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	108872	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117642	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	108872	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117643	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	108872	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117644	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	108872	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117645	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	108872	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117646	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003000DL1	GPLMD	VOA	108872	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117647	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003000DL2	GPLMD	VOA	108872	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117648	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	108872	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117649	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	108872	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117650	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	GPLMD	VOA	108872	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117651	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	108872	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
117652	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	108872	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
117653	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	108872	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117654	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051343	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	108872	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117655	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	108872	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117656	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	108872	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117657	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	108872	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117658	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	108872	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117659	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	108872	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117660	RGA	Methylene chloride	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	75092	500	500			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117661	RGA	Methylene chloride	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	75092	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117662	RGA	Methylene chloride	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	75092	200	200			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117663	RGA	Methylene chloride	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	75092	10	10			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117664	RGA	Methylene chloride	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	75092	1000	1000			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117665	RGA	Methylene chloride	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	75092	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117666	RGA	Methylene chloride	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	75092	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117667	RGA	Methylene chloride	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	75092	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117668	RGA	Methylene chloride	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	75092	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117669	RGA	Methylene chloride	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004011DL	GPLMD	VOA	75092	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117670	RGA	Methylene chloride	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	75092	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117671	RGA	Methylene chloride	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	75092	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117672	RGA	Methylene chloride	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	75092	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117673	RGA	Methylene chloride	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	75092	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117674	RGA	Methylene chloride	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	75092	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117675	RGA	Methylene chloride	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	75092	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117676	RGA	Methylene chloride	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	75092	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117677	RGA	Methylene chloride	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003000DL1	GPLMD	VOA	75092	100	100			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117678	RGA	Methylene chloride	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003000DL2	GPLMD	VOA	75092	250	250			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
117679	RGA	Methylene chloride	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	75092	50	50			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
117680	RGA	Methylene chloride	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	75092	50	50			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
117681	RGA	Methylene chloride	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	GPLMD	VOA	75092	50	50			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
117682	RGA	Methylene chloride	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	75092	50	50			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
117683	RGA	Methylene chloride	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	75092	50	50			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
117684	RGA	Methylene chloride	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	75092	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117685	RGA	Methylene chloride	ug/L	U	SW846-8260B	051343	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	75092	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117686	RGA	Methylene chloride	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	75092	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117687	RGA	Methylene chloride	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	75092	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
117688	RGA	Methylene chloride	ug/L	U	SW846-8260B	081008	U	REG	MW342				WG	8/18/2010					1008065-03	CLM	VOA	75092	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
117689	RGA	Methylene chloride	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	75092	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117690	RGA	Methylene chloride	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	75092	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117691	RGA	Methylene chloride	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	75092	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, 342, 343 AIPWGMW11102	3/16/2012
117692	RGA	Methylene chloride	ug/L	J	SW846-8260B	121017	B D	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	75092	170	100			TRUE			12/22/2010 J		22973	AIPWGMW12210	AIP 12/10 MW421-425 Pt1-3 , 175,342, 343 AIPWGMW12210	3/16/2012
117693	RGA	Naphthalene	ug/L	U	SW846-8260B	041008	U?	REG	MW342				WG	4/14/2010				AIP RSL'QUAL was UQ. Q=QSM Q-flag	1004061-04	CLM	SVOA	91203	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117694	RGA	Naphthalene	ug/L	U	SW846-8260B	051043	U?	REG	MW342				WG	5/26/2010				AIP RSL'QUAL was UQ. Q=QSM Q-flag	1005141-03	CLM	SVOA	91203	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117695	RGA	Naphthalene	ug/L	U	SW846-8260B	061022	U?	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10	AIP RSL'QUAL was UQ. Q=QSM Q-flag	1006088-03RE1	CLM	SVOA	91203	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
117696	RGA	Naphthalene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	SVOA	91203	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117697	RGA	Naphthalene	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	SVOA	91203	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117698	RGA	Neptunium-237	pCi/L	J	RL-7103	MW342ESQ4-01		REG	MW342				WG	9/25/2001				TPU = 1.03	C0126802 37	PGDP	RADS	13994202	2.52	0.465	0.577	1.03	TRUE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117699	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				TPU = 0.0168	C0208000 30	PGDP	RADS	13994202	-0.0503	1.33	0.0129	0.0168	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117700	RGA	Neptunium-237/Protactinium-233	pCi/L	X	DNT	2005-SD37	U	REG	MW342				WG	8/18/2009					2009-52327	KYMAD	RADS	P23	-1.963	25.83	15.78		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW Wells100,-175,-342,-343 8/2010-Split with DOE	3/16/2012
117701	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	95498	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117702	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	95498	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
117703	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	95498	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
117704	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	95498	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
117705	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342DSPGW5-09	U	FR	MW342				WG	5/27/2009					C09141001	PGDP	PPCB	11704282	0.16	0.16			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117706	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342SPGW5-09	U	REG	MW342				WG	5/27/2009					C09147040001	PGDP	PPCB	11704282	0.16	0.16			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117707	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342SPGW5-09	U	REG	MW342				WG	6/16/2009					C09168006001	PGDP	PPCB	11704282	0.16	0.16			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-03	3/16/2012
117708	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342SPGW7-09	U	REG	MW342				WG	7/20/2009					C09201016001	PGDP	PPCB	11704282	0.16	0.16			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
117709	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342SPGW8-09	U	REG	MW342				WG	8/18/2009					C09230024001	PGDP	PPCB	11704282	0.17	0.17			FALSE			9/2/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
117710	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342C4001-10	U	REG	MW342				WG	12/14/2009					C09348024002	PGDP	PPCB	11704282	0.16	0.16			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117711	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342DC4001-10	U	FR	MW342				WG	12/14/2009					C09348024003	PGDP	PPCB	11704282	0.16	0.16			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117712	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342C0002-10	U	REG	MW342				WG	3/23/2010					C10082025007	PGDP	PPCB	11704282	0.16	0.16			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
117713	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342C4003-10	U	REG	MW342				WG	6/22/2010					C10173039001	PGDP	PPCB	11704282	0.16	0.16			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
117714	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342C4004-10	U	REG	MW342				WG	9/23/2010					C10266013002	PGDP	PPCB	11704282	0.17	0.17			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117715	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342DC4004-10	U	FR	MW342				WG	9/23/2010					C10266013003	PGDP	PPCB	11704282	0.17	0.17			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117716	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342C4001-11	U	REG	MW342				WG	12/13/2010					C10347023002	PGDP	PPCB	11704282	0.17	0.17			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117717	PCB-1016	PCB-1016	ug/L	X	SW846-8082	MW342DC4001-11	U	FR

Groundwater DataSet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
117797	RGA	PCB-1254	ug/L	U	SW846-8082	MW342DC4002-10	U	REG	MW342				WG	3/23/2010			F001, F002, U228		C10082025007	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
117798	RGA	PCB-1254	ug/L	X	SW846-8082	MW342C4003-10	U	REG	MW342				WG	6/22/2010			F001, F002, U228		C10173039001	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
117799	RGA	PCB-1254	ug/L	X	SW846-8082	MW342C4004-10	U	REG	MW342				WG	9/23/2010			F001, F002, U228		C10266013002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117800	RGA	PCB-1254	ug/L	X	SW846-8082	MW342DC4004-10	U	FR	MW342				WG	9/23/2010			F001, F002, U228		C10266013003	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117801	RGA	PCB-1254	ug/L	X	SW846-8082	MW342C4001-11	U	REG	MW342				WG	12/13/2010			F001, F002, U228		C10347023002	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117802	RGA	PCB-1254	ug/L	X	SW846-8082	MW342DC4001-11	U	FR	MW342				WG	12/13/2010			F001, F002, U228		C10347023003	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117803	RGA	PCB-1254	ug/L	=	SW846-8082	MW342C4002-11	UY	REG	MW342				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
117804	RGA	PCB-1254	ug/L	X	SW846-8082	MW342C4003-11	U	REG	MW342				WG	6/14/2011			F001, F002, U228		1106059-01	LIONPA	PCB	11097691	0.4	0.4			FALSE			6/21/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
117805	RGA	PCB-1254	ug/L	X	SW846-8082	MW342C4004-11	UX	REG	MW342				WG	9/14/2011			F001, F002, U228	One surrogate (DCB recovery 29.9%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011 One surrogate (DCB recovery 40.5%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11257087003	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/20/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117806	RGA	PCB-1254	ug/L	X	SW846-8082	MW342DC4004-11	UX	FR	MW342				WG	9/14/2011			F001, F002, U228		C11257087004	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117807	RGA	PCB-1260	ug/L	X	SW846-8082	MW342DSPGW5-09	U	FR	MW342				WG	5/27/2009			F001, F002, U228		C09147041001	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117808	RGA	PCB-1260	ug/L	X	SW846-8082	MW342SPGW5-09	U	REG	MW342				WG	5/27/2009			F001, F002, U228		C09147040001	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117809	RGA	PCB-1260	ug/L	X	SW846-8082	MW342SPGW6-09	U	REG	MW342				WG	6/16/2009			F001, F002, U228		C09168006001	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-03	3/16/2012
117810	RGA	PCB-1260	ug/L	X	SW846-8082	MW342SPGW7-09	U	REG	MW342				WG	7/20/2009			F001, F002, U228		C09201016001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
117811	RGA	PCB-1260	ug/L	X	SW846-8082	MW342SPGW8-09	U	REG	MW342				WG	8/18/2009			F001, F002, U228		C09230024001	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
117812	RGA	PCB-1260	ug/L	X	SW846-8082	MW342C4001-10	U	REG	MW342				WG	12/14/2009			F001, F002, U228		C09348024002	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117813	RGA	PCB-1260	ug/L	X	SW846-8082	MW342DC4001-10	U	FR	MW342				WG	12/14/2009			F001, F002, U228		C09348024003	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117814	RGA	PCB-1260	ug/L	U	SW846-8082	MW342C4002-10	U	REG	MW342				WG	3/23/2010			F001, F002, U228		C10082025007	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
117815	RGA	PCB-1260	ug/L	X	SW846-8082	MW342C4003-10	U	REG	MW342				WG	6/22/2010			F001, F002, U228		C10173039001	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
117816	RGA	PCB-1260	ug/L	X	SW846-8082	MW342C4004-10	U	REG	MW342				WG	9/23/2010			F001, F002, U228		C10266013002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117817	RGA	PCB-1260	ug/L	X	SW846-8082	MW342DC4004-10	U	FR	MW342				WG	9/23/2010			F001, F002, U228		C10266013003	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117818	RGA	PCB-1260	ug/L	X	SW846-8082	MW342DC4001-11	U	FR	MW342				WG	12/13/2010			F001, F002, U228		C10347023003	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117819	RGA	PCB-1260	ug/L	X	SW846-8082	MW342C4001-11	U	REG	MW342				WG	12/13/2010			F001, F002, U228		C10347023002	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117820	RGA	PCB-1260	ug/L	U	SW846-8082	MW342C4002-11	BYJ	REG	MW342				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024001	PGDP	PPCB	11096825	0.32	0.05			FALSE	S		4/12/2011	BH-LAB	22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
117821	RGA	PCB-1260	ug/L	X	SW846-8082	MW342C4003-11	U	REG	MW342				WG	6/14/2011			F001, F002, U228		1106059-01	LIONPA	PCB	11096825	0.4	0.4			FALSE			6/21/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
117822	RGA	PCB-1260	ug/L	X	SW846-8082	MW342C4004-11	UXY	REG	MW342				WG	9/14/2011			F001, F002, U228	One surrogate (DCB recovery 29.9%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011 One surrogate (DCB recovery 40.5%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11257087003	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/20/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117823	RGA	PCB-1260	ug/L	X	SW846-8082	MW342DC4004-11	UXY	FR	MW342				WG	9/14/2011			F001, F002, U228		C11257087004	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117824	RGA	PCB-1268	ug/L	X	SW846-8082	MW342DSPGW5-09	U	FR	MW342				WG	5/27/2009			F001, F002, U228		C09147041001	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117825	RGA	PCB-1268	ug/L	X	SW846-8082	MW342SPGW5-09	U	REG	MW342				WG	5/27/2009			F001, F002, U228		C09147040001	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117826	RGA	PCB-1268	ug/L	X	SW846-8082	MW342SPGW6-09	U	REG	MW342				WG	6/16/2009			F001, F002, U228		C09168006001	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-03	3/16/2012
117827	RGA	PCB-1268	ug/L	X	SW846-8082	MW342SPGW7-09	U	REG	MW342				WG	7/20/2009			F001, F002, U228		C09201016001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
117828	RGA	PCB-1268	ug/L	X	SW846-8082	MW342SPGW8-09	U	REG	MW342				WG	8/18/2009			F001, F002, U228		C09230024001	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
117829	RGA	PCB-1268	ug/L	X	SW846-8082	MW342C4001-10	U	REG	MW342				WG	12/14/2009			F001, F002, U228		C09348024002	PGDP	PPCB	11100144	0.08	0.08			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117830	RGA	PCB-1268	ug/L	X	SW846-8082	MW342DC4001-10	U	FR	MW342				WG	12/14/2009			F001, F002, U228		C09348024003	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117831	RGA	PCB-1268	ug/L	U	SW846-8082	MW342C4002-10	U	REG	MW342				WG	3/23/2010			F001, F002, U228		C10082025007	PGDP	PPCB	11100144	0.08	0.08			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
117832	RGA	PCB-1268	ug/L	X	SW846-8082	MW342C4003-10	U	REG	MW342				WG	6/22/2010			F001, F002, U228		C10173039001	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
117833	RGA	PCB-1268	ug/L	X	SW846-8082	MW342C4004-10	U	REG	MW342				WG	9/23/2010			F001, F002, U228		C10266013002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117834	RGA	PCB-1268	ug/L	X	SW846-8082	MW342DC4004-10	U	FR	MW342				WG	9/23/2010			F001, F002, U228		C10266013003	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117835	RGA	PCB-1268	ug/L	X	SW846-8082	MW342DC4001-11	U	FR	MW342				WG	12/13/2010			F001, F002, U228		C10347023003	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117836	RGA	PCB-1268	ug/L	X	SW846-8082	MW342C4001-11	U	REG	MW342				WG	12/13/2010			F001, F002, U228		C10347023002	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117837	RGA	PCB-1268	ug/L	=	SW846-8082	MW342C4002-11	UY	REG	MW342				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
117838	RGA	PCB-1268	ug/L	X	SW846-8082	MW342C4003-11	U	REG	MW342				WG	6/14/2011			F001, F002, U228		1106059-01	LIONPA	PCB	11100144	0.4	0.4			FALSE			6/21/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
117839	RGA	PCB-1268	ug/L	X	SW846-8082	MW342C4004-11	UX	REG	MW342				WG	9/14/2011			F001, F002, U228	One surrogate (DCB recovery 29.9%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011 One surrogate (DCB recovery 40.5%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11257087003	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/20/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117840	RGA	PCB-1268	ug/L	X	SW846-8082	MW342DC4004-11	UX	FR	MW342				WG	9/14/2011			F001, F002, U228		C11257087004	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117841	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	76017	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
117842	RGA	Plutonium-238	pCi/L	U	RL-7120	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				TPU = 0.174	C012680237	PGDP	RADS	13981163	-0.147	0.372	0.081	0.174	FALSE			10/16/2001	U	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117843	RGA	Plutonium-238	pCi/L	U	RL-7120	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				TPU = 0.159	C020800030	PGDP	RADS	13981163	-0.0759	0.302	0.102	0.159	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117844	RGA	Plutonium-238	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008					2008-52448	KYRAD	RADS	13981163	0.09726	0.5492	0.2976		FALSE			10/15/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117845	RGA	Plutonium-238	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008					2008-52448	KYRAD	RADS	13981163	0.4041	0.5704	0.3758		FALSE			10/15/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117846	RGA	Plutonium-238	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008					2008-52704	KYRAD	RADS	13981163	-0.03699	0.3134	0.148		FALSE			10/26/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117847	RGA	Plutonium-238	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008					2008-52704	KYRAD	RADS	13981163	-0.01787	0.3292	0.1638		FALSE			10/26/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117848	RGA	Plutonium-238	pCi/L	X	DNT	2009-50653	U	REG	MW342				WG	3/24/2009					2009-50653	KYRAD	RADS	13981163	-0.011049884	0.155804772	0.049419462		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117849	RGA	Plutonium-238	pCi/L	U	DNT	2009-50653	U	REG	MW342				WG	3/24/2009					2009-50653	KYRAD	RADS	13981163	0.042976527	0.099771005	0.052675016		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117850	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				TPU = 0.0754	C012680237	PGDP	RADS	N760	-0.0186	0.173	0.0366	0.0754	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117851	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				TPU = 0.0732	C020800030	PGDP	RADS	N760	0.0185	0.155	0.0468	0.0732	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117852	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008					2008-52448	KYRAD	RADS	N760	-0.0324	0.3582	0.145		FALSE			10/15/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117853	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008					2008-52448	KYRAD	RADS	N760	0	0.101	0		FALSE			10/15/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117854	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008					2008-52704	KYRAD	RADS	N760	0.01787	0.1367	0.06192		FALSE			10/26/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117855	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008					2008-52704	KYRAD	RADS	N760	0.01849	0.05547	0.03702		FALSE			10/26/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117856	RGA	Plutonium-239/240	pCi/L	X	DNT	2009-50653	U	REG	MW342				WG	3/24/2009					2009-50653	KYRAD	RADS	N760	0.022095369	0.029939226	0.031265774		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117857	RGA	Plutonium-239/240	pCi/L	X	DNT	2009-50653	U	REG	MW342				WG	3/24/2009					2009-50653	KYRAD	RADS	N760	0.032225977	0.029110801	0.037242952		FALSE			4/2/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117858	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342DSPGW5-09	U	FR	MW342				WG	5/27/2009			F001, F002, U228		C09147041001	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117859	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342SPGW5-09	U	REG	MW342				WG	5/27/2009			F001, F002, U228		C09147040001	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/4/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
117860	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342SPGW6-09	U	REG	MW342				WG	6/16/2009			F001, F002, U228		C09168006001	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/24/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-03	3/16/2012
117861	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342SPGW7-09	U	REG	MW342				WG	7/20/2009			F001, F002, U228		C09201016001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/24/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
117862	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342SPGW8-09	U	REG	MW342				WG	8/18/2009			F001, F002, U228		C09230024001	PGDP	PPCB	1336363	0.18	0.18			FALSE			8/20/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
117863	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342C4001-10	U	REG	MW342				WG	12/14/2009			F001, F002, U228		C09348024002	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117864	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342DC4001-10	U	FR	MW342				WG	12/14/2009			F001, F002, U228		C09348024003	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
117865	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW342C4002-10	U	REG	MW342				WG	3/23/2010			F001, F002, U228		C10082025007	PGDP	PPCB	1336363	0.17	0.17			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
117866	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342C4003-10	U	REG	MW342				WG	6/22/2010			F001, F002, U228		C10173039001	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
117867	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342C4004-10	U	REG	MW342				WG	9/23/2010			F001, F002, U228		C10266013002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117868	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342DC4004-10	U	FR	MW342				WG	9/23/2010			F001, F002, U228		C10266013003	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117869	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342DC4001-11	U	FR	MW342				WG	12/13/2010			F001, F002, U228		C10347023003	PGDP	PPCB	1336363	0.18	0.18			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117870	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342C4001-11	U	REG	MW342				WG	12/13/2010			F001, F002, U228		C10347023002	PGDP	PPCB	1336363	0.18	0.18			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117871	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW342C4002-11	BY	REG	MW342				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024001	PGDP	PPCB	1336363	0.32	0.18			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
117872	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW342C4003-11	U	REG	MW342				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
117959	RGA	Technetium-99	pCi/L	X	RL-7100	MW342DC4004-10		FR	MW342				WG	9/23/2010			F001, F002, U228		C10266013000	PGDP	RADS	14133767	4720	17.2	63.7	133	TRUE		I	10/19/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
117960	RGA	Technetium-99	pCi/L	X	RL-7100	MW342C4001-11		REG	MW342				WG	12/13/2010			F001, F002, U228		C10347023002	PGDP	RADS	14133767	5000	16.2	64	140	TRUE		I	1/27/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117961	RGA	Technetium-99	pCi/L	X	RL-7100	MW342DC4001-11		FR	MW342				WG	12/13/2010			F001, F002, U228		C10347023003	PGDP	RADS	14133767	5190	16.2	64.8	144	TRUE		IS	1/27/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
117962	RGA	Technetium-99	pCi/L	J	RL-7100	MW342C4002-11		REG	MW342				WG	3/23/2011			F001, F002, U228	Two standards were ran with SL Batch 23606. The first standard was slightly above the 3 Sigma limits. All other QC for the batch was within limits including the instrument daily performance check (IPA). Data is not qualified. Exception Report #7897.	C11082024001	PGDP	RADS	14133767	980	16.3	29.5	38.2	TRUE		I	4/15/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
117963	RGA	Technetium-99	pCi/L	X	RL-7100	MW342C4003-11		REG	MW342				WG	6/14/2011			F001, F002, U228		C11165038001	PGDP	RADS	14133767	456	16.2	22.3	25	TRUE		I	6/28/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
117964	RGA	Technetium-99	pCi/L	X	RL-7100	MW342C4004-11		REG	MW342				WG	9/14/2011			F001, F002, U228		C11257087003	PGDP	RADS	14133767	2150	17.6	44.1	69.2	TRUE		I	10/6/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117965	RGA	Technetium-99	pCi/L	X	RL-7100	MW342DC4004-11		FR	MW342				WG	9/14/2011			F001, F002, U228		C11257087004	PGDP	RADS	14133767	1930	17.6	42.1	63.8	TRUE		I	10/6/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
117966	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010790043	PGDP	VOA	127184	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
117967	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	127184	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117968	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	127184	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
117969	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	127184	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
117970	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	127184	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
117971	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	127184	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
117972	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	127184	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
117973	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	127184	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
117974	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	127184	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
117975	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	127184	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
117976	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards.	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C03342034	PGDP	VOA	127184	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
117977	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	127184	250	250			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
117978	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	127184	500	500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
117979	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	127184	500	500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
117980	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	127184	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
117981	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	127184	250	250			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
117982	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090808		U	REG2	MW342			WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	127184	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
117983	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100808		U	REG	MW342			WG	10/14/2008					810098-003-001-	GPLMD	VOA	127184	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117984	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100808		U	REG2	MW342			WG	10/14/2008					810098-003-002-	GPLMD	VOA	127184	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
117985	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008			dilution		811204003007	GPLMD	VOA	127184	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117986	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	127184	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
117987	RGA	Tetrachloroethene	ug/L	=	SW846-8260	030924			REG	MW342			WG	3/24/2009					903199004010	GPLMD	VOA	127184	2.2	1			TRUE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117988	RGA	Tetrachloroethene	ug/L	U	SW846-8260	030924DL		U	REG	MW342			WG	3/24/2009					903199004011	GPLMD	VOA	127184	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
117989	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	040914			REG	MW342			WG	4/28/2009					904220004010	GPLMD	VOA	127184	1.7	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117990	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040914DL		U	REG	MW342			WG	4/28/2009					904220004011 3DL	GPLMD	VOA	127184	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
117991	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050917DL		U	REG	MW342			WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	127184	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117992	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	050917			REG	MW342			WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	127184	1.6	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117993	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	060913			REG	MW342			WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	127184	1.3	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117994	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060913DL		U	REG	MW342			WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	127184	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
117995	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070920DL2		U	REG	MW342			WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	127184	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117996	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070920DL		U	REG	MW342			WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	127184	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
117997	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080922		U	REG	MW342			WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	127184	690	690			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
117998	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090911DL		U	REG	MW342			WG	9/21/2009					909102004010DL	GPLMD	VOA	127184	55	55			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
117999	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100911		U	REG	MW342			WG	10/21/2009					910121003007DL1	GPLMD	VOA	127184	110	110			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
118000	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100911		U	REG	MW342			WG	10/21/2009					910121003007DL2	GPLMD	VOA	127184	280	280			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
118001	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110911		U	REG	MW342			WG	11/18/2009					911067004010DL	GPLMD	VOA	127184	55	55			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118002	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120907		U	REG	MW342			WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	127184	55	55			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118003	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011021		U	REG	MW342			WG	1/19/2010					913054004010DL	CLM	VOA	127184	55	55			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118004	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021004		U	REG	MW342			WG	2/17/2010					914032004010DL	CLM	VOA	127184	55	55			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118005	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031036		U	REG	MW342			WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	127184	55	55			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118006	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041008	U7	REG	MW342				WG	4/14/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1004061-04	CLM	VOA	127184	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118007	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	127184	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118008	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061002	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	127184	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118009	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071005	U	REG	MW342				WG	7/13/2010					1007055-03	CLM	VOA	127184	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118010	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	081008		U	REG	MW342			WG	8/18/2010					1008065-03	CLM	VOA	127184	2.24	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118011	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	127184	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118012	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	101019			REG	MW342			WG	10/20/2010					1010041-26	CLM	VOA	127184	2.81	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118013	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111103			REG	MW342			WG	11/17/2010					F0K2405000003	TALMO	VOA	127184	2.9	1			TRUE			11/30/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, 342,343 AIPWGMW11102	3/16/2012
118014	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121017		U	REG	MW342			WG	12/13/2010			Split Sample ID MW342C4001-11		F0L2105502I	TALMO	VOA	127184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118015	RGA	Thorium-228	pCi/L	X	RL-7120	MW342ESQ4-01		REG	MW342				WG	9/25/2001				TPU = 0.0674	C012680237	PGDP	RADS	14274829	-0.0122	0.189	0.0449	0.0674	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118016	RGA	Thorium-228	pCi/L	U	RL-7120	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				TPU = 0.113	C020800030	PGDP	RADS	14274829	-0.0332	0.271	0.0609	0.113	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118017	RGA	Thorium-228	pCi/L	X	RL-7120	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				TPU = 0.0948	C031600080	PGDP	RADS	14274829	0.00458	0.23	0.05	0.09	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118018	RGA	Thorium-228	pCi/L	X	RL-7120	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	14274829	0.00491	0.23	0.03	0.08	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118019	RGA	Thorium-228	pCi/L	X	RL-7128	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	14274829	0.0378	0.66	0.05	0.28	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118020	RGA	Thorium-230	pCi/L	U	RL-7120	MW342ESQ4-01		REG	MW342				WG	9/25/2001				TPU = 0.135	C012680237	PGDP	RADS	14269637	0.0607	0.34	0.0643	0.135	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118021	RGA	Thorium-230	pCi/L	U	RL-7120	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				TPU = 0.191	C020800030	PGDP	RADS	14269637	0.0477	0.446	0.0777	0.191	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118022	RGA	Thorium-230	pCi/L	X	RL-7120	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				TPU = 0.229	C031600080	PGDP	RADS	14269637	-0.0183	0.52	0.1	0.22	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118023	RGA	Thorium-230	pCi/L	X	RL-7120	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	14269637	-0.214	0.62	0.08	0.26	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118024	RGA	Thorium-230	pCi/L	X	RL-7128	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	14269637	0.229	1.35	0.11	0.58	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118025	RGA	Thorium-232	pCi/L	U	RL-7120	MW342ESQ4-01		REG	MW342				WG	9/25/2001				TPU = 0.0715	C012680237	PGDP	RADS	N2608	-0.0182	0.175	0.058	0.0715	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118026	RGA	Thorium-232	pCi/L	U	RL-7120	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				TPU = 0.0663	C020800030	PGDP	RADS	N2608	0.000946	0.158	0.0464	0.0663	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118027	RGA	Thorium-232	pCi/L	X	RL-7120	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				TPU = 0.0777	C031600080	PGDP	RADS	N2608	-0.0416	0.17	0.06	0.07	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118028	RGA	Thorium-232	pCi/L	X	RL-7120	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	N2608	-0.053	0.24	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118029	RGA	Thorium-232	pCi/L	X	RL-7128	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	N2608	-0.0371	0.25	0.03	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118030	RGA	Thorium-234	pCi/L	X	RL-7124	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				TPU = 331	C031600080	PGDP	RADS	15065108	-165	272	331	331	FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118031	RGA	Thorium-234	pCi/L	X	RL-7124	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	15065108	26.4	50	52.7	52.7	FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118032	RGA	Thorium-234	pCi/L	X	RL-7124	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	15065108	8.65	33.9	17.3	19.7	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118033	RGA	Thorium-234	pCi/L	X	DNT	2009-52327		U	REG	MW342			WG	8/18/2009					2009-52327	KYRAD	RADS	15065108	-70.78	221.4	139.1		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
118034	RGA	Toluene	ug/L	X	SW846-8260	MW342ESQ2-01		U	REG	MW342			WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010790043	PGDP	VOA	108883	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
118035	RGA	Toluene	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
118091	RGA	Total Xylene	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	1330207	1500	1500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
118092	RGA	Total Xylene	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	1330207	750	750			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118093	RGA	Total Xylene	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. Sc	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	1330207	1500	1500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
118094	RGA	Total Xylene	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	1330207	750	750			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118095	RGA	Total Xylene	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	1330207	1500	1500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
118096	RGA	Total Xylene	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	1330207	1500	1500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118097	RGA	Total Xylene	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	1330207	1500	1500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
118098	RGA	Total Xylene	ug/L	X	SW846-8260	MW342SA3-06	JU	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	1330207	750	750			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
118099	RGA	Total Xylene	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	1330207	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118100	RGA	Total Xylene	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	1330207	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118101	RGA	Total Xylene	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	1330207	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118102	RGA	Total Xylene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	1330207	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118103	RGA	Total Xylene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	1330207	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118104	RGA	Total Xylene	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	1330207	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118105	RGA	Total Xylene	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	1330207	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118106	RGA	Total Xylene	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	1330207	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118107	RGA	Total Xylene	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011L3DL	GPLMD	VOA	1330207	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118108	RGA	Total Xylene	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	1330207	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118109	RGA	Total Xylene	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	1330207	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118110	RGA	Total Xylene	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	1330207	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118111	RGA	Total Xylene	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	1330207	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118112	RGA	Total Xylene	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	1330207	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118113	RGA	Total Xylene	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	1330207	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118114	RGA	Total Xylene	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	1330207	750	750			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118115	RGA	Total Xylene	ug/L	U	SW846-8260B	090911DL	U	REG	MW342				WG	9/21/2009					909102004010DL	GPLMD	VOA	1330207	60	60			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118116	RGA	Total Xylene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL1	GPLMD	VOA	1330207	120	120			FALSE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
118117	RGA	Total Xylene	ug/L	U	SW846-8260B	100911	U	REG	MW342				WG	10/21/2009					910121003007DL2	GPLMD	VOA	1330207	300	300			FALSE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
118118	RGA	Total Xylene	ug/L	U	SW846-8260B	110911	U	REG	MW342				WG	11/18/2009					911067004010DL	GPLMD	VOA	1330207	60	60			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118119	RGA	Total Xylene	ug/L	U	SW846-8260B	120907	U	REG	MW342				WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	1330207	60	60			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118120	RGA	Total Xylene	ug/L	U	SW846-8260B	011021	U	REG	MW342				WG	1/19/2010					913054004010DL	CLM	VOA	1330207	60	60			FALSE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118121	RGA	Total Xylene	ug/L	U	SW846-8260B	021004	U	REG	MW342				WG	2/17/2010					914032004010DL	CLM	VOA	1330207	60	60			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118122	RGA	Total Xylene	ug/L	U	SW846-8260B	031036	U	REG	MW342				WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	1330207	60	60			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118123	RGA	Total Xylene	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	1330207	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118124	RGA	Total Xylene	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	1330207	200	200			FALSE			6/9/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
118125	RGA	Total Xylene	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	1330207	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MW175,342-343	3/16/2012
118126	RGA	Total Xylene	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	1330207	0	1			TRUE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118127	RGA	Total Xylene	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K240500003	TALMO	VOA	1330207	3	3			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118128	RGA	Total Xylene	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	1330207	300	300			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118129	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C01079004 3	PGDP	VOA	156605	500	500			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
118130	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	156605	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118131	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	156605	500	500			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118132	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	156605	500	500			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118133	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	156605	1000	1000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
118134	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	156605	1200	1200			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118135	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	156605	500	500			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
118136	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	156605	500	500			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
118137	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ1-03	U	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	156605	500	500			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
118138	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	156605	250	250			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118139	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. Sc	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	156605	500	500			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
118140	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	156605	250	250			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118141	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	156605	500	500			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
118142	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	156605	500	500			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118143	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	156605	500	500			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
118144	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	156605	250	250			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
118145	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	156605	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118146	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	156605	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118147	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	156605	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118148	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	156605	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118149	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	156605	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118150	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	030924		REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	156605	1.2	1			TRUE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118151	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	156605	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118152	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	156605	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118153	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011L3DL	GPLMD	VOA	156605	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118154	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	156605	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118155	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	050917	J	REG	MW342				WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	156605	0.92	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118156	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342DSPGW5-09	U	FR	MW342				WG	5/27/2009			F001, F002, U228		C09147041001	PGDP	VOA	156605	50	50			FALSE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
118157	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW5-09	U	REG	MW342				WG	5/27/2009			F001, F002, U228		C09147040001	PGDP	VOA	156605	50	50			FALSE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
118158	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060913	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	156605	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118159	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060913DL	U	REG	MW342				WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	156605	25	25			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118160	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW6-09	UX	REG	MW342				WG	6/16/2009			F001, F002, U228		C09168006001	PGDP	VOA	156605	50	50			FALSE			6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
118161	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070920DL2	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	156605	100	100			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118162	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070920DL	U	REG	MW342				WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	156605	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118163	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW7-09	U	REG	MW342				WG	7/20/2009			F001, F002, U228		C09201016001	PGDP	VOA	156605	50	50			FALSE			7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
118164	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080922	U	REG	MW342				WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	156605	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118165	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW342SPGW8-09	UX	REG	MW342				WG	8/18/2009			F001, F002, U228	One surrogate failed to meet the recovery limit. JAJ 9/15/09	C09230024003	PGDP	VOA	156605	50	50			FALSE			8/28/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
118225	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	10061026	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118226	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					FOK2405000003	TALMO	VOA	10061026	1	1			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118227	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105052021	TALMO	VOA	10061026	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118228	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041008	U	REG	MW342				WG	4/14/2010					1004061-04	CLM	VOA	110576	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118229	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					FOK2405000003	TALMO	VOA	110576	2	2			FALSE			11/30/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118230	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105052021	TALMO	VOA	110576	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118231	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342ESQ2-01		REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010790043	PGDP	VOA	79016	7400	100			TRUE		IS	3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
118232	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342DESQ3-01	D	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	79016	4900	100			TRUE		IS	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118233	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342ESQ3-01	D	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	79016	5200	100			TRUE		IS	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118234	RGA	Trichloroethene	ug/L	=	SW846-8260	MW342ESQ4-01	D	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	79016	9100	100			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118235	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342ESQ1-02	DX	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	79016	9800	200			TRUE		I	12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
118236	RGA	Trichloroethene	ug/L	=	SW846-8260	MW342ESQ2-02	DX	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	79016	4200	250			TRUE		IS	3/22/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118237	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342ESQ3-02	DX	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	79016	3700	100			TRUE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
118238	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342ESQ4-02	DX	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	79016	9900	100			TRUE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
118239	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342ESQ1-03	DX	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	79016	8700	100			TRUE		IS	12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
118240	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342ESQ3-03	DX	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	79016	2900	50			TRUE		IS	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118241	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342SA1-04	DX	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	79016	7500	100			TRUE		I	12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
118242	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342SA3-04	DX	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	79016	5000	50			TRUE		I	6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118243	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342SA1-05	D	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	79016	5800	100			TRUE		I	12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
118244	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342SA3-05	D	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	79016	4200	100			TRUE		I	6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118245	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342SA1-06	D	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	79016	8000	100			TRUE		I	12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
118246	RGA	Trichloroethene	ug/L	X	SW846-8260	MW342SA3-06	D	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	79016	3900	50			TRUE		I	6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
118247	RGA	Trichloroethene	ug/L	=	SW846-8260B	090808		REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	79016	5400	250			TRUE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118248	RGA	Trichloroethene	ug/L	J	SW846-8260B	100808		E	REG	MW342			WG	10/14/2008					810098-003-001-	GPLMD	VOA	79016	2600	5			TRUE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118249	RGA	Trichloroethene	ug/L	J	SW846-8260B	100808		E	REG2	MW342			WG	10/14/2008					810098-003-002-	GPLMD	VOA	79016	5000	100			TRUE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118250	RGA	Trichloroethene	ug/L	J	SW846-8260B	110809		E	REG	MW342			WG	11/18/2008			dilution		811204003007	GPLMD	VOA	79016	2600	5			TRUE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118251	RGA	Trichloroethene	ug/L	=	SW846-8260B	110809			REG	MW342			WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	79016	6700	500			TRUE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118252	RGA	Trichloroethene	ug/L	J	SW846-8260	030924		E	REG	MW342			WG	3/24/2009					903199004010	GPLMD	VOA	79016	10000	1			TRUE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118253	RGA	Trichloroethene	ug/L	=	SW846-8260	030924DL			REG	MW342			WG	3/24/2009					903199004011	GPLMD	VOA	79016	5800	250			TRUE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118254	RGA	Trichloroethene	ug/L	J	SW846-8260B	040914		E	REG	MW342			WG	4/28/2009					904220004010	GPLMD	VOA	79016	21000	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118255	RGA	Trichloroethene	ug/L	=	SW846-8260B	040914DL			REG	MW342			WG	4/28/2009					904220004011 3DL	GPLMD	VOA	79016	5900	1000			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118256	RGA	Trichloroethene	ug/L	=	SW846-8260B	050917DL			REG	MW342			WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010DL	GPLMD	VOA	79016	4900	200			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118257	RGA	Trichloroethene	ug/L	J	SW846-8260B	050917		E	REG	MW342			WG	5/27/2009			Split Sample ID MW342SPGW5-09		906002004010	GPLMD	VOA	79016	8500	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118258	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342DSPGW5-09	D	FR	MW342				WG	5/27/2009			F001, F002, U228		C09147041001	PGDP	VOA	79016	4200	50			TRUE	I		6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
118259	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342SPGW5-09	D	REG	MW342				WG	5/27/2009			F001, F002, U228		C09147040003	PGDP	VOA	79016	4000	50			TRUE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
118260	RGA	Trichloroethene	ug/L	J	SW846-8260B	060913		E	REG	MW342			WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004010	GPLMD	VOA	79016	5000	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118261	RGA	Trichloroethene	ug/L	=	SW846-8260B	060913DL			REG	MW342			WG	6/16/2009			Split Sample ID MW342SPGW6-09		906110004011DL	GPLMD	VOA	79016	2500	25			TRUE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118262	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342SPGW6-09	DYX	REG	MW342				WG	6/16/2009			F001, F002, U228		C09168006001	PGDP	VOA	79016	3000	50			TRUE	I		6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
118263	RGA	Trichloroethene	ug/L	=	SW846-8260B	070920DL2			REG	MW342			WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004011DL	GPLMD	VOA	79016	6100	100			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118264	RGA	Trichloroethene	ug/L	J	SW846-8260B	070920DL	E		REG	MW342			WG	7/20/2009			Split Sample ID MW342SPGW7-09		907129004010DL	GPLMD	VOA	79016	5800	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118265	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342PSGW7-09	D		REG	MW342			WG	7/20/2009			F001, F002, U228		C09201016003	PGDP	VOA	79016	4300	50			TRUE	I		7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
118266	RGA	Trichloroethene	ug/L	=	SW846-8260B	080922			REG	MW342			WG	8/18/2009			Split Sample ID MW342SPGW8-09		908121004010DL	GPLMD	VOA	79016	100000	3200			TRUE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118267	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342SPGW8-09	DX	REG	MW342				WG	8/18/2009			F001, F002, U228	One surrogate failed to meet the recovery limit. JAJ 9/15/09	C09230024001	PGDP	VOA	79016	5800	50			TRUE	I		8/28/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
118268	RGA	Trichloroethene	ug/L	=	SW846-8260B	090911DL			REG	MW342			WG	9/21/2009					909102004010DL	GPLMD	VOA	79016	3300	260			TRUE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118269	RGA	Trichloroethene	ug/L	J	SW846-8260B	100911		E	REG	MW342			WG	10/21/2009					910121003007DL1	GPLMD	VOA	79016	14000	510			TRUE			11/3/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
118270	RGA	Trichloroethene	ug/L	=	SW846-8260B	100911			REG	MW342			WG	10/21/2009					910121003007DL2	GPLMD	VOA	79016	11000	1300			TRUE			11/5/2009		22039	AIPWGMW10-09	AIP Groundwater Samples from MW175 and MW342 October 2009	3/16/2012
118271	RGA	Trichloroethene	ug/L	=	SW846-8260B	110911			REG	MW342			WG	11/18/2009					911067004010DL	GPLMD	VOA	79016	4700	260			TRUE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW342, and MW343 November 2009	3/16/2012
118272	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342C4001-10		REG	MW342				WG	12/14/2009			F001, F002, U228		C09348024002	PGDP	VOA	79016	9500	50			TRUE	I		12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
118273	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342DC4001-10		FR	MW342				WG	12/14/2009			F001, F002, U228		C09348024003	PGDP	VOA	79016	9900	50			TRUE	I		12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
118274	RGA	Trichloroethene	ug/L	=	SW846-8260B	120907			REG	MW342			WG	12/14/2009			Split Sample ID MW342C4001-10		912041004010DL	GPLMD	VOA	79016	3700	260			TRUE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118275	RGA	Trichloroethene	ug/L	=	SW846-8260B	011021			REG	MW342			WG	1/19/2010					913004004010DL	CLM	VOA	79016	4200	260			TRUE			1/25/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118276	RGA	Trichloroethene	ug/L	=	SW846-8260B	021004			REG	MW342			WG	2/17/2010					914032004010DL	CLM	VOA	79016	3700	260			TRUE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118277	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW342C4002-10	D	REG	MW342				WG	3/23/2010			F001, F002, U228		C10082025007	PGDP	VOA	79016	4700	50			TRUE	I		3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
118278	RGA	Trichloroethene	ug/L	=	SW846-8260B	031036			REG	MW342			WG	3/23/2010			Split Sample ID MW342C4002-10		915107004010DL	CLM	VOA	79016	4100	50			TRUE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118279	RGA	Trichloroethene	ug/L	=	SW846-8260B	041008		D	REG	MW342			WG	4/14/2010					1004061-04	CLM	VOA	79016	5020	50			TRUE			4/23/2010		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118280	RGA	Trichloroethene	ug/L	=	SW846-8260B	051043		D	REG	MW342			WG	5/26/2010					1005141-03	CLM	VOA	79016	7030	200			TRUE			6/8/2010		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118281	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342C4003-10	DJ	REG	MW342				WG	6/22/2010				All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173039001	PGDP	VOA	79016	5400	50			TRUE	IT		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
118282	RGA	Trichloroethene	ug/L	=	SW846-8260B	061022		DE?	REG	MW342			WG	6/22/2010				SPLIT SAMPLE ID MW342C4003-10	AIP RSLTQUAL was DEQ, Q=QSM Q-flag	1006088-03	CLM	VOA	79016	7350	100			TRUE			6/29/2010		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118283	RGA	Trichloroethene	ug/L	=	SW846-8260B	071005		D	REG	MW342			WG	7/13/2010					1007055-03RE1	CLM	VOA	79016	44.08	1			TRUE			7/26/2010		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118284	RGA	Trichloroethene	ug/L	=	SW846-8260B	081008		D	REG	MW342			WG	8/18/2010					1008065-03RE1	CLM	VOA	79016	43.49	1			TRUE			8/26/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118285	RGA	Trichloroethene	ug/L	=	SW846-8260B	091006		D	REG	MW342			WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20RE1	CLM	VOA	79016	0	1			TRUE			10/7/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118286	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342C4004-10		D	REG	MW342			WG	9/23/2010				Trans-1,2-dichloroethene failed to meet the recovery limits for the LCS. Recovery was 98% limits were (101-118). ss/101910	C10266013002	PGDP	VOA	79016	7600	50			TRUE	I	BH-RI	10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
118287	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342DC4004-10	D	FR	MW342				WG	9/23/2010			F001, F002, U228	Trans-1,2-dichloroethene failed to meet the recovery limits for the LCS. Recovery was 98% limits were (101-118). ss/101910	C10266013003	PGDP	VOA	79016	8100	50			TRUE	I	BH-RI	10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
118288	RGA	Trichloroethene	ug/L	=	SW846-8260B	101019		D	REG	MW342			WG	10/20/2010					1010041-26RE1	CLM	VOA	79016	11800	1			TRUE			10/27/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118289	RGA	Trichloroethene	ug/L	=	SW846-8260B	111019		D	REG	MW342			WG	11/17/2010					FOK2405000003	TALMO	VOA	79016	13000	1000			TRUE			12/2/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118290	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342DC4001-11	DJ	FR	MW342				WG	12/13/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118 Toluene-d8 84% Limits: 88-110. JAJ 1/12/11 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10347023003	PGDP	VOA	79016	12000	200			TRUE	I		12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
118291	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342C4001-11	DJ	REG	MW342				WG	12/13/2010			F001, F002, U228		C10347023002	PGDP	VOA	79016	12000	200			TRUE	I		12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
118292	RGA	Trichloroethene	ug/L	J	SW846-8260B	121017		D	REG	MW342			WG	12/13/2010			Split Sample ID MW342C4001-11		FOL2105052021	TALMO	VOA	79016	15000	1000			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118293	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW342C4002-11	D	REG	MW342				WG	3/23/2011			F001, F002, U228		C11082024001	PGDP	VOA	79016	8100	100			TRUE	I		3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
118294	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342C4003-11	D	REG	MW342				WG	6/14/2011			F001, F002, U228		C11165038001	PGDP	VOA	79016	2100	100			TRUE	IS		6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
118295	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342C4004-11	D	REG	MW342				WG	9/14/2011			F001, F002, U228		C11257087003	PGDP	VOA	79016	11000	100			TRUE	I		9/19/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
118296	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW342DC4004-11	D	FR	MW342				WG	9/14/2011			F001, F002, U228		C11257087004	PGDP	VOA	79016	10000	100			TRUE	I		9/19/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
118297	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090808		U	REG2	MW342			WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	75694	250	250			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118298	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100808		U	REG	MW342			WG	10/14/2008					810098-003-001-	GPLMD	VOA	75694	5	5			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118299	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100808		U	REG2	MW342			WG	10/14/2008					810098-003-002-	GPLMD	VOA	75694	100	100			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118300	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008			dilution		811204003007	GPLMD	VOA	75694	5	5			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118301	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110809		U	REG	MW342			WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	75694	500	500			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
118384	RGA	Uranium	mg/L	=	SW846-6020	MW342C4002-11	UB	REG	MW342				WG	3/23/2011			F001, F002, U228		C11082024001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/14/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
118385	RGA	Uranium	mg/L	=	ST7106	MW342C4002-11	U*	REG	MW342				WG	3/23/2011			F001, F002, U228		C11082024001	PGDP	METAL	7440611	0.005	0.005			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
118386	RGA	Uranium	mg/L	X	ST7106	MW342C-G003-11	U	REG	MW342				WG	6/14/2011			F001, F002, U228		C11165038001	PGDP	METAL	7440611	0.005	0.005			FALSE			6/27/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
118387	RGA	Uranium	mg/L	X	SW846-6020	MW342C4003-11	U	REG	MW342				WG	6/14/2011			F001, F002, U228		C11165038001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
118388	RGA	Uranium	mg/L	X	SW846-6020	MW342C4004-11	UB	REG	MW342				WG	9/14/2011			F001, F002, U228		C11257087003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
118389	RGA	Uranium	mg/L	X	ST7106	MW342C4004-11	U	REG	MW342				WG	9/14/2011			F001, F002, U228		C11257087003	PGDP	METAL	7440611	0.005	0.005			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
118390	RGA	Uranium	mg/L	X	ST7106	MW342DC4004-11	U	FR	MW342				WG	9/14/2011			F001, F002, U228		C11257087004	PGDP	METAL	7440611	0.005	0.005			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
118391	RGA	Uranium	mg/L	X	SW846-6020	MW342DC4004-11	UB	FR	MW342				WG	9/14/2011			F001, F002, U228		C11257087004	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
118392	RGA	Uranium-234	pCi/L	U	RL-7124	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001					C0126802370	PGDP	RADS	13966295		16.7			FALSE	AQ		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118393	RGA	Uranium-234	pCi/L	U	RL-7124	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002					C0208000300	PGDP	RADS	13966295					FALSE	AQ		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118394	RGA	Uranium-234	pCi/L	U	ST7106-ISOT	MW342E-S03-03	U	REG	MW342				WG	6/6/2003					C0316000980	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118395	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	13966295	30	30			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118396	RGA	Uranium-234	pCi/L	X	RL-7128	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	13966295	0.0687	0.39	0.06	0.17	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118397	RGA	Uranium-234	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008 2008-52448					2008-52448	KYRAD	RADS	13966295	0.1989	0.05966	0.1277		FALSE			10/16/2008 2008-52448		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118398	RGA	Uranium-234	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008 2008-52448					2008-52448	KYRAD	RADS	13966295	0.2191	0.05975	0.1343		FALSE			10/16/2008 2008-52448		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118399	RGA	Uranium-234	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008 2008-52704					2008-52704	KYRAD	RADS	13966295	0.2735	0.1744	0.1734		FALSE			10/30/2008 2008-52704		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118400	RGA	Uranium-234	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008 2008-52704					2008-52704	KYRAD	RADS	13966295	0.3419	0.06412	0.1752		FALSE			10/30/2008 2008-52704		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118401	RGA	Uranium-234	pCi/L	X	DNT	2009-50653	J	REG	MW342				WG	3/24/2009 2009-50653					2009-50653	KYRAD	RADS	13966295	0.176153051	0.029835923	0.089380642		TRUE			4/2/2009 2009-50653		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118402	RGA	Uranium-234	pCi/L	X	DNT	2009-50653		REG	MW342				WG	3/24/2009 2009-50653					2009-50653	KYRAD	RADS	13966295	0.262079766	0.026305044	0.103114971		TRUE			4/2/2009 2009-50653		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118403	RGA	Uranium-235	wt %	U	AS7300	MW342ESQ4-01		REG	MW342				WG	9/25/2001				No assay or concentration determined. Sample signal too weak.	C0126802370	PGDP	RADS	15117961					FALSE	A		10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118404	RGA	Uranium-235	pCi/L	U	RL-7124	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				TPU = 2.17	C0126802370	PGDP	RADS	15117961	-10.5	0.343	0	2.17	FALSE			9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118405	RGA	Uranium-235	wt %	U	RL-7124	MW342ESQ4-01		REG	MW342				WG	9/25/2001					C0126802370	PGDP	RADS	15117961					FALSE	A		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118406	RGA	Uranium-235	wt %	U	RL-7124	MW342ESQ2-02		REG	MW342				WG	3/20/2002					C0208000300	PGDP	RADS	15117961					FALSE	A		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118407	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW342ESQ3-03		REG	MW342				WG	6/6/2003					C0316000980	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118408	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW342SA3-04		REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	15117961					FALSE	A		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118409	RGA	Uranium-235	wt %	X	ST7106	MW342SA3-05		REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118410	RGA	Uranium-235	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008 2008-52448					2008-52448	KYRAD	RADS	15117961	-4.094E-07	0.1877	0.06939		FALSE			10/16/2008 2008-52448		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118411	RGA	Uranium-235	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008 2008-52448					2008-52448	KYRAD	RADS	15117961	0.04914	0.07371	0.0697		FALSE			10/16/2008 2008-52448		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118412	RGA	Uranium-235	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008 2008-52704					2008-52704	KYRAD	RADS	15117961	0.02636	0.07909	0.05281		FALSE			10/30/2008 2008-52704		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118413	RGA	Uranium-235	pCi/L	X	DNT	2008-52704	U	REG	MW342				WG	10/14/2008 2008-52704					2008-52704	KYRAD	RADS	15117961	0.02812	0.08435	0.05632		FALSE			10/30/2008 2008-52704		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118414	RGA	Uranium-235	pCi/L	X	DNT	2009-50653	U	REG	MW342				WG	3/24/2009 2009-50653					2009-50653	KYRAD	RADS	15117961	0.023948688	0.032450473	0.033924852		FALSE			4/2/2009 2009-50653		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118415	RGA	Uranium-235	pCi/L	X	DNT	2009-50653	U	REG	MW342				WG	3/24/2009 2009-50653					2009-50653	KYRAD	RADS	15117961	0.027163278	0.036806241	0.038486235		FALSE			4/2/2009 2009-50653		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118416	RGA	Uranium-238	pCi/L	U	RL-7124	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001					C0126802370	PGDP	RADS	24678828		5.03			FALSE	Q		9/29/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118417	RGA	Uranium-238	pCi/L	U	RL-7124	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				TPU = 0	C0208000300	PGDP	RADS	24678828	0	10.5	0	0	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118418	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW342E-S03-03	U	REG	MW342				WG	6/6/2003					C0316000980	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118419	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW342SA3-04	U	REG	MW342				WG	6/7/2004					C041590180	PGDP	RADS	24678828	0.35	0.35			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118420	RGA	Uranium-238	pCi/L	X	RL-7128	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	RADS	24678828	-0.0139	0.28	0.03	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118421	RGA	Uranium-238	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008 2008-52448					2008-52448	KYRAD	RADS	24678828	-0.01983	0.1899	0.06873		FALSE			10/16/2008 2008-52448		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118422	RGA	Uranium-238	pCi/L	X	DNT	2008-52448	U	REG	MW342				WG	9/16/2008 2008-52448					2008-52448	KYRAD	RADS	24678828	-3.305E-07	0.1515	0.05601		FALSE			10/16/2008 2008-52448		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118423	RGA	Uranium-238	pCi/L	X	DNT	2008-52704	J	REG	MW342				WG	10/14/2008 2008-52704					2008-52704	KYRAD	RADS	24678828	0.3192	0.06384	0.1687		TRUE			10/30/2008 2008-52704		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118424	RGA	Uranium-238	pCi/L	X	DNT	2008-52704	J	REG	MW342				WG	10/14/2008 2008-52704					2008-52704	KYRAD	RADS	24678828	0.3858	0.06808	0.1922		TRUE			10/30/2008 2008-52704		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118425	RGA	Uranium-238	pCi/L	X	DNT	2009-50653	J	REG	MW342				WG	3/24/2009 2009-50653					2009-50653	KYRAD	RADS	24678828	0.04384933	0.029707921	0.044012541		FALSE			4/2/2009 2009-50653		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118426	RGA	Uranium-238	pCi/L	X	DNT	2009-50653	J	REG	MW342				WG	3/24/2009 2009-50653					2009-50653	KYRAD	RADS	24678828	0.096650147	0.026192191	0.06163323		TRUE			4/2/2009 2009-50653		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118427	RGA	Vinyl acetate	ug/L	U	SW846-8260B	043088	U	REG	MW342				WG	4/14/2010					10048061-04	CLM	VOA	108054	50	50			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118428	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051043	U	REG	MW342				WG	5/26/2010					1005141-03	CLM	VOA	108054	200	200			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
118429	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061022	U	REG	MW342				WG	6/22/2010			SPLIT SAMPLE ID MW342C4003-10		1006088-03RE1	CLM	VOA	108054	250	250			FALSE			6/30/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MW175,342,343	3/16/2012
118430	RGA	Vinyl acetate	ug/L	U	SW846-8260B	091006	U	REG	MW342				WG	9/23/2010			Split Sample ID MW342C4004-10		1009080-20	CLM	VOA	108054	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118431	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101019	U	REG	MW342				WG	10/20/2010					1010041-26	CLM	VOA	108054	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118432	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111019	U	REG	MW342				WG	11/17/2010					F0K2405000003	TALMO	VOA	108054	400	400			FALSE			12/2/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118433	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121017	U	REG	MW342				WG	12/13/2010			Split Sample ID MW342C4001-11		F0L210552021	TALMO	VOA	108054	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118434	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342ESQ2-01	U	REG	MW342				WG	3/20/2001				A trace of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 4-3-01	C010790043	PGDP	VOA	75014	200	200			FALSE			3/29/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
118435	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342DESQ3-01	U	FR	MW342				WG	6/4/2001					C011560017	PGDP	VOA	75014	200	200			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118436	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342ESQ3-01	U	REG	MW342				WG	6/4/2001					C011560016	PGDP	VOA	75014	200	200			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118437	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW342ESQ4-01	U	REG	MW342				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01. cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 10-19-01	C012680237	PGDP	VOA	75014	200	200			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118438	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342ESQ1-02	U	REG	MW342				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470169	PGDP	VOA	75014	400	400			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
118439	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW342ESQ2-02	U	REG	MW342				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800027	PGDP	VOA	75014	500	500			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118440	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342ESQ3-02	U	REG	MW342				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610051	PGDP	VOA	75014	200	200			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
118441	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342ESQ4-02	U	REG	MW342				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 10-4-02	C022480079	PGDP	VOA	75014	200	200			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
118442	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342ESQ1-03	JU	REG	MW342				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected below the LCR.Vinyl Chloride fai	C023370123	PGDP	VOA	75014	200	200			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
118443	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342ESQ3-03	U	REG	MW342				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. . SEE PEMS FOR MORE INFORMATION.	C031600080	PGDP	VOA	75014	100	100			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118444	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342SA1-04	U	REG	MW342				WG	12/5/2003			water color is rusty orange. Pumped to standards. S	cis-1,2-Dichloroethene was detected below the LCR.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420034	PGDP	VOA	75014	200	200			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
118445	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342SA3-04	U	REG	MW342				WG	6/7/2004				Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS instrument. All LCRs have been adjusted accordingly.Chloroform and cis-1,2-Dichloroethene were detected below the LCR.JA Johnson 7-1-04	C041590180	PGDP	VOA	75014	100	100			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118446	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342SA1-05	U	REG	MW342				WG	12/8/2004					C043430126	PGDP	VOA	75014	200	200			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
118447	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342SA3-05	U	REG	MW342				WG	6/15/2005					C051660049	PGDP	VOA	75014	200	200			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118448	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342SA1-06	U	REG	MW342				WG	11/30/2005					C053340081	PGDP	VOA	75014	200	200			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
118449	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW342SA3-06	U	REG	MW342				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430072	PGDP	VOA	75014	100	100			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
118450	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090808	U	REG2	MW342				WG	9/16/2008			C-400 before 3-phase project (dilution)		809126-011-023-	GPLMD	VOA	75014	500	500			FALSE			10/2/2008		21691	AIPWGMW09-08	AIP Groundwater Samples from MW175 and MW342 taken September 2008 AIPWGMW09-08	3/16/2012
118451	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100808	U	REG	MW342				WG	10/14/2008					810098-003-001-	GPLMD	VOA	75014	10	10			FALSE			10/27/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118452	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100808	U	REG2	MW342				WG	10/14/2008					810098-003-002-	GPLMD	VOA	75014	200	200			FALSE			10/28/2008		21763	AIPWGMW10-08	AIP Groundwater Samples from MW152, MW342, and MW175 taken October 2008 AIPWGMW10-08	3/16/2012
118453	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003007	GPLMD	VOA	75014	10	10			FALSE			11/27/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118454	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110809	U	REG	MW342				WG	11/18/2008			dilution		811204003008DL	GPLMD	VOA	75014	1000	1000			FALSE			12/1/2008		21826	AIPWGMW11-08	AIP Groundwater Samples from MW342 and MW175 taken November 2008 AIPWGMW11-08	3/16/2012
118455	RGA	Vinyl chloride	ug/L	U	SW846-8260	030924	U	REG	MW342				WG	3/24/2009					903199004010	GPLMD	VOA	75014	1	1			FALSE			4/3/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118456	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030924DL	U	REG	MW342				WG	3/24/2009					903199004011	GPLMD	VOA	75014	250	250			FALSE			4/5/2009		21830	AIPWGMW03-09	AIP Groundwater Samples from MW175 and MW342 March 2009 AIPWGMW03-09	3/16/2012
118457	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040914	U	REG	MW342				WG	4/28/2009					904220004010	GPLMD	VOA	75014	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118458	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040914DL	U	REG	MW342				WG	4/28/2009					904220004011 3DL	GPLMD	VOA	75014	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118459	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050917DL	U	REG	MW342				WG	5/27/2009 Split Sample ID MW342SPGW5-09					906002004010DL	GPLMD	VOA	75014	200	200			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118460	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050917	U	REG	MW342				WG	5/27/2009 Split Sample ID MW342SPGW5-09					906002004010	GPLMD	VOA	75014	1	1			FALSE			6/8/2009		22012	AI

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
118528	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	VOA	71556	5000	5000			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
118529	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	VOA	71556	5000	5000			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118530	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343SA1-06	U	REG	MW343				WG	11/30/2005					C053340080	PGDP	VOA	71556	5000	5000			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
118531	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343SA3-06	U	REG	MW343				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430073	PGDP	VOA	71556	2500	2500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
118532	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343DSA1-07	U	FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	VOA	71556	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
118533	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343SA1-07	U	REG	MW343				WG	3/19/2007			F001, F002, U228		C070780104	PGDP	VOA	71556	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
118534	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343SA2-07	U	REG	MW343				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630188	PGDP	VOA	71556	2500	2500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
118535	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008			F001, F002, U228		C080730036	PGDP	VOA	71556	2500	2500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
118536	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760000	PGDP	VOA	71556	500	500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
118537	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200053	GPLMD	VOA	71556	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118538	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050L4DL	GPLMD	VOA	71556	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118539	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW343SA1-09	U	REG	MW343				WG	5/7/2009			F001, F002, U228		C09127062002	PGDP	VOA	71556	2500	2500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
118540	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	71556	1	1			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118541	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	71556	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118542	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	71556	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118543	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	71556	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118544	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	71556	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118545	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	71556	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118546	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	71556	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118547	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	71556	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118548	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	71556	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118549	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090912ZA2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	71556	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118550	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009			F001, F002, U228		C092650060O5	PGDP	VOA	71556	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
118551	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	71556	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118552	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	71556	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118553	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	79005	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118554	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	79005	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118555	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW343SA1-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C100820020O1	PGDP	VOA	79005	250	250			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
118556	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	79005	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118557	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	79005	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118558	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	79005	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118559	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	79005	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118560	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	79005	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118561	RGA	1,1,1-Trichloroethane	ug/L	J	SW846-8260B	081009	J	REG	MW343				WG	8/25/2010					1008065-04	CLM	VOA	79005	0.82	1			TRUE			8/25/2010	J	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118562	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	79005	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118563	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	79005	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118564	RGA	1,1,1-Trichloroethane	ug/L	J	SW846-8260B	111020	J	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	79005	1	1			TRUE			12/1/2010	J	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118565	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	F0L210552022	TALMO	VOA	79005	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118566	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW343BI1-11	UX	REG	MW343				WG	5/12/2011			F001, F002, U228		C11132027003	PGDP	VOA	79005	500	500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
118567	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200053	GPLMD	VOA	79345	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118568	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050L4DL	GPLMD	VOA	79345	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118569	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	79345	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118570	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	79345	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118571	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	79345	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118572	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	79345	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118573	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	79345	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118574	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	79345	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118575	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	79345	1500	1500			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118576	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	79345	2400	2400			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118577	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	79345	120	120			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118578	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	79345	4800	4800			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118579	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	79345	4800	4800			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118580	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	79345	4800	4800			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118581	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	79345	2400	2400			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118582	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	79345	2400	2400			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118583	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	79345	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118584	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	79345	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118585	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	79345	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118586	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	79345	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118587	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	79345	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118588	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	79345	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118589	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	79345	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118590	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	79345	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118591	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	79345	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118592	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118593	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	040915		REG	MW343				WG	4/28/2009					9042200053	GPLMD	VOA	76131	110	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118594	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050L4DL	GPLMD	VOA	76131	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118595	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	050918		REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	76131	88	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118596	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	76131	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118597	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	060914		REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	76131	92	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118598	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	76131	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118599	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	070921DL		REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	76131	54	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118600	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	76131	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118601	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	J	SW846-8260B	080923	J	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	76131	380	630			TRUE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118602	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	76131	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118603	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	090912DL		REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	76131	200	50			TRUE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118604	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	76131	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118605	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110912	U	REG	MW343			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
118675	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600081	PGDP	VOA	75343	5000	5000			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118676	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420033	PGDP	VOA	75343	5000	5000			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
118677	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA3-04	U	REG	MW343				WG	6/15/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670061	PGDP	VOA	75343	5000	5000			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118678	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	VOA	75343	5000	5000			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
118679	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	VOA	75343	5000	5000			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118680	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-06	U	REG	MW343				WG	11/30/2005					C053340080	PGDP	VOA	75343	5000	5000			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
118681	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA3-06	U	REG	MW343				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430073	PGDP	VOA	75343	2500	2500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
118682	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343DSA1-07	U	FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	VOA	75343	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
118683	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-07	U	REG	MW343				WG	3/19/2007			F001, F002, U228		C070780104	PGDP	VOA	75343	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
118684	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA2-07	U	REG	MW343				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630188	PGDP	VOA	75343	500	500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
118685	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008			F001, F002, U228		C080720036	PGDP	VOA	75354	500	500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
118686	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760000	PGDP	VOA	75343	500	500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
118687	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	75343	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118688	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	75343	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118689	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SA1-09	U	REG	MW343				WG	5/7/2009			F001, F002, U228		C09127062002	PGDP	VOA	75343	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES09-02	3/16/2012
118690	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	75343	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118691	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	75343	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118692	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	75343	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118693	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	75343	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118694	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	75343	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118695	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	75343	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118696	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	75343	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118697	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	75343	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118698	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75343	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118699	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75343	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118700	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009			F001, F002, U228		C092606005	PGDP	VOA	75343	200	200			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
118701	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	75343	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118702	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009				Split Sample ID MW343C4001-10	912041005013DL	GPLMD	VOA	75343	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118703	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	75354	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118704	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	75343	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118705	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SA1-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C10082002001	PGDP	VOA	75343	250	250			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February GWES10-02	3/16/2012
118706	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	75343	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118707	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	75343	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20);MW175,342-343 AIPWGMW04103	3/16/2012
118708	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	75343	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118709	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	75343	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118710	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	75343	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118711	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	75343	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118712	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	75343	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118713	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	75343	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118714	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	111020	J	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	75343	0.3	1			TRUE			12/1/2010 J		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118715	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010					F0L210552002	TALMO	VOA	75343	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118716	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343B1-11	UX	REG	MW343				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132027003	PGDP	VOA	75343	500	500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
118717	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343ESQ2-01	U	REG	MW343				WG	3/15/2001					C010740075	PGDP	VOA	75354	5000	5000			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
118718	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343ESQ3-01	U	REG	MW343				WG	6/4/2001					C011560015	PGDP	VOA	75354	5000	5000			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118719	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01	C012680238	PGDP	VOA	75354	5000	5000			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118720	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343ESQ1-02	U	REG	MW343				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470170	PGDP	VOA	75354	5000	5000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
118721	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800036	PGDP	VOA	75354	10000	10000			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118722	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW343ESQ3-02	U	REG	MW343				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-10-02	C021610052	PGDP	VOA	75354	10000	10000			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
118723	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-4-02	C022480080	PGDP	VOA	75354	5000	5000			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
118724	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343ESQ1-03	U	REG	MW343				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride failed to meet the recovery limits for the LCS. JA Jo	C023370124	PGDP	VOA	75354	5000	5000			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
118725	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600081	PGDP	VOA	75354	5000	5000			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
118726	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420033	PGDP	VOA	75354	5000	5000			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
118727	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA3-04	U	REG	MW343				WG	6/15/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670061	PGDP	VOA	75354	5000	5000			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
118728	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	VOA	75354	5000	5000			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
118729	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	VOA	75354	5000	5000			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
118730	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-06	U	REG	MW343				WG	11/30/2005					C053340080	PGDP	VOA	75354	5000	5000			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
118731	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA3-06	U	REG	MW343				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430073	PGDP	VOA	75354	2500	2500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
118732	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343DSA1-07	U	FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	VOA	75354	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
118733	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-07	U	REG	MW343				WG	3/19/2007			F001, F002, U228		C070780104	PGDP	VOA	75354	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
118734	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA2-07	U	REG	MW343				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630188	PGDP	VOA	75354	500	500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
118735	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008			F001, F002, U228		C080720036	PGDP	VOA	75354	500	500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
118736	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760000	PGDP	VOA	75354	500	500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
118737	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	040915		REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	75354	20	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118738	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	75354	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118739	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SA1-09	U	REG	MW343				WG	5/7/2009			F001, F002, U228		C09127062002	PGDP	VOA	75354	2500	2500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES09-02	3/16/2012
118740	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	050918		REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	75354	8.7	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118741	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	75354	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118742	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009			F001, F002, U228		C09147041002	PGDP	VOA	75354	500	500			FALSE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
118743	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	060914		REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	75354	21	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118744	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	75354	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118745	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SPGW6-09	UY	REG	MW343				WG	6/16/2009			F001, F002, U228		C09168007002	PGDP	VOA	75354	500	500			FALSE			6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-03	3/16/2012
118746	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	070921DL		REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	75354	16	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118747	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	75354	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118748	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009			F001, F002, U228		C09201066001	PGDP	VOA	75354	2500	2500			FALSE			7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
118749	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	080923	J	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	75354	310	630			TRUE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118750	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	75354	1000	1000			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
118832	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100504 0DL	GPLMD	VOA	96128	1000	1000			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118833	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050 13DL	GPLMD	VOA	96128	20	20			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118834	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050 14DL	GPLMD	VOA	96128	2000	2000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118835	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050 13DL	GPLMD	VOA	96128	1300	1300			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118836	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050 14DL	GPLMD	VOA	96128	2000	2000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118837	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					9091020050 13DL	GPLMD	VOA	96128	100	100			FALSE			9/29/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118838	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					9091020050 13DL	GPLMD	VOA	96128	4000	4000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118839	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					9110670050 13DL	GPLMD	VOA	96128	4000	4000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118840	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		9120410050 13DL	GPLMD	VOA	96128	4000	4000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118841	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					9130540050 13DL	CLM	VOA	96128	2000	2000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118842	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					9140320050 13DL	CLM	VOA	96128	2000	2000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118843	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		9151070050 13DL	CLM	VOA	96128	2000	2000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118844	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	96128	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118845	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	96128	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118846	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	96128	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118847	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	96128	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118848	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	96128	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118849	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	96128	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118850	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	96128	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118851	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	96128	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP november '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118852	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118853	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200050 13	GPLMD	VOA	106934	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118854	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050 14DL	GPLMD	VOA	106934	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118855	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050 14DL	GPLMD	VOA	106934	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118856	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050 13	GPLMD	VOA	106934	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118857	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100505 13	GPLMD	VOA	106934	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118858	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100505 14DL	GPLMD	VOA	106934	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118859	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050 13DL	GPLMD	VOA	106934	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118860	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050 14DL	GPLMD	VOA	106934	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118861	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050 13DL	GPLMD	VOA	106934	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118862	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050 14DL	GPLMD	VOA	106934	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118863	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					9091020050 13DL	GPLMD	VOA	106934	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118864	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					9091020050 13DL	GPLMD	VOA	106934	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118865	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					9110670050 13DL	GPLMD	VOA	106934	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118866	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		9120410050 13DL	GPLMD	VOA	106934	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118867	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					9130540050 13DL	CLM	VOA	106934	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118868	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					9140320050 13DL	CLM	VOA	106934	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118869	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		9151070050 13DL	CLM	VOA	106934	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118870	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	106934	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118871	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	106934	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118872	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	106934	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118873	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	106934	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118874	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	106934	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118875	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	106934	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118876	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	106934	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118877	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	106934	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP november '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
118878	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	106934	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
118879	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200050 13	GPLMD	SVOA	95501	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118880	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050 14DL	GPLMD	SVOA	95501	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118881	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050 14DL	GPLMD	SVOA	95501	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118882	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050 13	GPLMD	SVOA	95501	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118883	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100505 13	GPLMD	SVOA	95501	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118884	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100505 14DL	GPLMD	SVOA	95501	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118885	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050 13DL	GPLMD	SVOA	95501	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118886	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050 14DL	GPLMD	SVOA	95501	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118887	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050 13DL	GPLMD	SVOA	95501	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118888	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050 14DL	GPLMD	SVOA	95501	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
118889	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					9091020050 13DL	GPLMD	SVOA	95501	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118890	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					9091020050 13DL	GPLMD	SVOA	95501	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
118891	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					9110670050 13DL	GPLMD	SVOA	95501	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
118892	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		9120410050 13DL	GPLMD	SVOA	95501	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
118893	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					9130540050 13DL	CLM	SVOA	95501	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
118894	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					9140320050 13DL	CLM	SVOA	95501	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
118895	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		9151070050 13DL	CLM	SVOA	95501	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
118896	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	SVOA	95501	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
118897	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	SVOA	95501	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
118898	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	SVOA	95501	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118899	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	SVOA	95501	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
118900	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	SVOA	95501	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
118901	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	SVOA	95501	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118902	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	SVOA	95501	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118903	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW343ESQ2-01	U	REG	MW343				WG	3/15/2001					C01074007 5	PGDP	VOA	107062	5000	5000			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
118904	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW343ESQ3-01	U	REG	MW343				WG	6/4/2001					C01156001 5	PGDP	VOA	107062	5000	5000			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
118905	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680238	PGDP	VOA	107062	5000	5000			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
118906	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW343ESQ1-02	U	REG	MW343				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470170	PGDP	VOA	107062	5000	5000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
118907	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800036	PGDP	VOA	107062	10000	10000			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
118908	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW343ESQ3-02	U	REG	MW343				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610052	PGDP	VOA	107062	10000	10000			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
118909	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
118988	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061023	U7	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006088-04	CLM	VOA	108678	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
118989	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	108678	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
118990	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	108678	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
118991	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200050513	GPLMD	SVOA	541731	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118992	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050514DL	GPLMD	SVOA	541731	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
118993	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050514DL	GPLMD	SVOA	541731	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118994	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050513	GPLMD	SVOA	541731	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118995	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100050513	GPLMD	SVOA	541731	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118996	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100050514DL	GPLMD	SVOA	541731	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
118997	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050513DL	GPLMD	SVOA	541731	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118998	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050514DL	GPLMD	SVOA	541731	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
118999	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050513DL	GPLMD	SVOA	541731	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119000	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050514DL	GPLMD	SVOA	541731	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119001	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					9091020050513DL	GPLMD	SVOA	541731	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119002	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					9091020050514DL	GPLMD	SVOA	541731	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119003	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					9110670050513DL	GPLMD	SVOA	541731	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119004	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120908		REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		9120410050513DL	GPLMD	SVOA	541731	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119005	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					9130540050513DL	CLM	VOA	541731	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119006	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					9140320050513DL	CLM	VOA	541731	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119007	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031037		REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		9151070050513DL	CLM	VOA	541731	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119008	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	SVOA	541731	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119009	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	SVOA	541731	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119010	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061023	U7	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006088-04	CLM	VOA	541731	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119011	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	SVOA	541731	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119012	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	SVOA	541731	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119013	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	SVOA	541731	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119014	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	SVOA	541731	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119015	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	142289	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119016	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	142289	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119017	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	061023	U7	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	142289	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119018	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	142289	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119019	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	142289	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119020	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200050513	GPLMD	SVOA	106467	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119021	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050514DL	GPLMD	SVOA	106467	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119022	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050514DL	GPLMD	SVOA	106467	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119023	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050513	GPLMD	SVOA	106467	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119024	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100050513	GPLMD	SVOA	106467	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119025	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100050514DL	GPLMD	SVOA	106467	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119026	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050513DL	GPLMD	SVOA	106467	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119027	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050514DL	GPLMD	SVOA	106467	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119028	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050513DL	GPLMD	SVOA	106467	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119029	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050514DL	GPLMD	SVOA	106467	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119030	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					9091020050513DL	GPLMD	SVOA	106467	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119031	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					9091020050514DL	GPLMD	SVOA	106467	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119032	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					9110670050513DL	GPLMD	SVOA	106467	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119033	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120908		REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		9120410050513DL	GPLMD	SVOA	106467	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119034	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					9130540050513DL	CLM	VOA	106467	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119035	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					9140320050513DL	CLM	VOA	106467	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119036	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031037		REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		9151070050513DL	CLM	VOA	106467	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119037	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	SVOA	106467	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119038	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	SVOA	106467	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119039	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061023	U7	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006088-04	CLM	SVOA	106467	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119040	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	SVOA	106467	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119041	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	SVOA	106467	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119042	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	SVOA	106467	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119043	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	SVOA	106467	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119044	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	123911	20000	20000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119045	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	123911	80	80			FALSE			12/1/2010 U		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119046	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	123911	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119047	RGA	1-Butanol	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	71363	20000	20000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119048	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	106434	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119049	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	106434	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119050	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	106434	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119051	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	106434	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119052	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	106434	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119053	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	99876	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119054	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	99876	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119055	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	99876	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119056	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	99876	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119057	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	99876	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119058	RGA	1-Propanol	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	71238	20000	20000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119059	RGA	2-Chloropropane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	594207	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119060	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	594207	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119061	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061023	U7	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	594207	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119062	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	594207	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119063	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	594207	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119064	RGA	2-Butanone	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200050513	GPLMD	VOA	78933	5	5			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119065	RGA	2-Butanone	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050514DL	GPLMD	VOA	78933	5000	5000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119066	RGA	2-Butanone	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		9060020050514DL	GPLMD	VOA	78933	2500	2500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119067	RGA	2-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
119156	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	0709210DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	108101	5000	5000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119157	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	108101	3100	3100			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119158	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	108101	5000	5000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119159	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	108101	250	250			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119160	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	108101	10000	10000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119161	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	108101	10000	10000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119162	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	108101	10000	10000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW343, and MW342 December 2009 Split with DOE	3/16/2012
119163	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	108101	5000	5000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119164	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	108101	5000	5000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119165	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	108101	5000	5000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119166	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	108101	5000	5000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119167	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					10051441-04	CLM	VOA	108101	10000	10000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119168	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		10069089-04	CLM	VOA	108101	12500	12500			FALSE			6/29/2010	U	22089	AIPWGMWSP06-10	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119169	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071006	U?	REG	MW343				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10075S5-04	CLM	VOA	108101	0	5			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119170	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	081008	U	REG	MW343				WG	8/17/2010					10089065-04	CLM	VOA	108101	0	5			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119171	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		10090801-27	CLM	VOA	108101	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119172	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					10100441-27	CLM	VOA	108101	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119173	RGA	Acetone	ug/L	U	SW846-8260B	040915		REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	67641	5	5			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119174	RGA	Acetone	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	67641	5000	5000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119175	RGA	Acetone	ug/L	U	SW846-8260B	050918DL		REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	67641	2500	2500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119176	RGA	Acetone	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	67641	5	5			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119177	RGA	Acetone	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	67641	5	5			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119178	RGA	Acetone	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	67641	2500	2500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119179	RGA	Acetone	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	67641	50	50			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119180	RGA	Acetone	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	67641	5000	5000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119181	RGA	Acetone	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	67641	3100	3100			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119182	RGA	Acetone	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	67641	5000	5000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119183	RGA	Acetone	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	67641	250	250			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119184	RGA	Acetone	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	67641	10000	10000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119185	RGA	Acetone	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	67641	10000	10000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119186	RGA	Acetone	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	67641	10000	10000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW343, and MW342 December 2009 Split with DOE	3/16/2012
119187	RGA	Acetone	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	67641	5000	5000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119188	RGA	Acetone	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	67641	5000	5000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119189	RGA	Acetone	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	67641	5000	5000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119190	RGA	Acetone	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					10040061-05	CLM	VOA	67641	5000	5000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119191	RGA	Acetone	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					10051441-04	CLM	VOA	67641	10000	10000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119192	RGA	Acetone	ug/L	U	SW846-8260B	061023	U?	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	10069089-04	CLM	VOA	67641	12500	12500			FALSE			6/29/2010	U	22089	AIPWGMWSP06-10	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119193	RGA	Acetone	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					10075S5-04	CLM	VOA	67641	0	5			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119194	RGA	Acetone	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					10089065-04	CLM	VOA	67641	0	5			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119195	RGA	Acetone	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		10090801-27	CLM	VOA	67641	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119196	RGA	Acetone	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					10100441-27	CLM	VOA	67641	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119197	RGA	Acetone	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	67641	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119198	RGA	Acetone	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	67641	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119199	RGA	Acetonitrile	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					10040061-05	CLM	VOA	75058	10000	10000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119200	RGA	Acetonitrile	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					10051441-04	CLM	VOA	75058	20000	20000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119201	RGA	Acetonitrile	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		10090801-27	CLM	VOA	75058	0	10			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119202	RGA	Acetonitrile	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					10100441-27	CLM	VOA	75058	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119203	RGA	Acetonitrile	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	75058	10	10			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119204	RGA	Acetonitrile	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119205	RGA	Acrolein	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					10040061-05	CLM	VOA	107028	5000	5000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119206	RGA	Acrolein	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					10051441-04	CLM	VOA	107028	10000	10000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119207	RGA	Acrolein	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	107028	10	10			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119208	RGA	Acrolein	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119209	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					10040061-05	CLM	VOA	107131	5000	5000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119210	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					10051441-04	CLM	VOA	107131	10000	10000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119211	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		10090801-27	CLM	VOA	107131	0	5			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119212	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					10100441-27	CLM	VOA	107131	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119213	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	107131	10	10			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119214	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	107131	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119215	RGA	Activity of U-235	pCi/L	X	RL-7124	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002			TPU = 0.492		C020800037	PGDP	RADS	N3543	-4.36	0.638	0	0.492	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
119216	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	RADS	N3543	2.2	2.2			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
119217	RGA	Activity of U-235	pCi/L	X	RL-7128	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	N3543	-0.0122	0.1	0.03	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
119218	RGA	Alkalinity	mg/L	=	EPA-310.1	MW343A1-08		REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	WETCHEM	N33	67	10			TRUE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
119219	RGA	Alkalinity	mg/L	X	EPA-310.1	MW343UA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	WETCHEM	N33	68	10			TRUE			10/7/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
119220	RGA	Alkalinity	mg/L	=	EPA-310.1	MW343A1-09		REG	MW343				WG	12/11/2008			F001, F002, U228		C083646022001	PGDP	WETCHEM	N33	68	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
119221	RGA	Alkalinity	mg/L	=	EPA-310.1	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228		C09316037001	PGDP	WETCHEM	N33	66	10			TRUE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
119222	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					10040061-05	CLM	VOA	107186	20000	20000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119223	RGA	Allyl chloride	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					10040061-05	CLM	VOA	107051	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119224	RGA	Allyl chloride	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	107051	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119225	RGA	Allyl chloride	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	107051	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119226	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343ESQ2-01	U	REG	MW343				WG	3/15/2001			TPU = 19		C010740075	PGDP	RADS	12587461	-111	8.61	7.47	19	FALSE			3/26/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
119227	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343ESQ3-01	U	REG	MW343				WG	6/4/2001			TPU = 2.77		C011560015	PGDP	RADS	12587461	-17.6	5.9	0.984	2.77	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
119228	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001			TPU = 25.2		C012680238	PGDP	RADS	12587461	-155	5.18	8.33	25.2	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
119229	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343ESQ1-02		REG	MW343				WG	12/13/2001			TPU = 17.8		C013470170	PGDP	RADS	12587461	111	6.75	6.12	17.8	TRUE		I	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
119230	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW343ESQ2-02		REG	MW343				WG	3/20/2002			TPU = 26.9		C020800036	PGDP	RADS	12587461	158	9.04	8.72	26.9	TRUE		IS	3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
119231	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343ESQ3-02	U	REG	MW343				WG	6/10/2002			TPU = 7.78		C021610052	PGDP	RADS	12587461	-43.7	7.76	2.77	7.78	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
119232	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002			TPU = 5.09		C022480080	PGDP	RADS	12587461	-30.8	9.25	1.47	5.09	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
119233	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343ESQ1-03		REG	MW343				WG	12/3/2002					C023370124	PGDP	RADS	12587461	49.9	3.84	3.08	8.37	TRUE		I	12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
119234	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003			TPU = 3.89		C031600081	PGDP	RADS	12587461	-23.7	6.01	1.34	3.89	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
119235	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other	TPU = 14.1	C033420033	PGDP	RADS	12587461	-85.7	6.59	5.55	14.1	FALSE			12/12/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
119236	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	RADS	12587461	-66.8	5.53	4.1	11.1	FALSE			6/25/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
119237	RGA	Alpha activity	pCi/L	X	SW846-9310	MW343SA1-05		REG	MW343				WG	12/8/2004					C043430127	PGDP	RADS	12587461	75.3	3.91	3.68	11.7	TRUE		I

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
119316	RGA	Benzene	ug/L	X	SW846-8260	MW343ES02-01	U	REG	MW343				WG	3/15/2001					C01074075	PGDP	VOA	71432	5000	5000			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
119317	RGA	Benzene	ug/L	X	SW846-8260	MW343ES03-01	U	REG	MW343				WG	6/4/2001					C01156015	PGDP	VOA	71432	5000	5000			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
119318	RGA	Benzene	ug/L	U	SW846-8260	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680238	PGDP	VOA	71432	5000	5000			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
119319	RGA	Benzene	ug/L	X	SW846-8260	MW343ESQ1-02	U	REG	MW343				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470170	PGDP	VOA	71432	5000	5000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
119320	RGA	Benzene	ug/L	U	SW846-8260	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800036	PGDP	VOA	71432	10000	10000			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
119321	RGA	Benzene	ug/L	X	SW846-8260	MW343ESQ3-02	U	REG	MW343				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-10-02	C021610052	PGDP	VOA	71432	10000	10000			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
119322	RGA	Benzene	ug/L	X	SW846-8260	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-4-02	C022480080	PGDP	VOA	71432	5000	5000			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
119323	RGA	Benzene	ug/L	X	SW846-8260	MW343ESQ1-03	U	REG	MW343				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride failed to meet the recovery limits for the LCS. JA Jo	C023370124	PGDP	VOA	71432	5000	5000			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
119324	RGA	Benzene	ug/L	X	SW846-8260	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600081	PGDP	VOA	71432	5000	5000			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
119325	RGA	Benzene	ug/L	X	SW846-8260	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420033	PGDP	VOA	71432	5000	5000			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
119326	RGA	Benzene	ug/L	X	SW846-8260	MW343SA3-04	U	REG	MW343				WG	6/15/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670061	PGDP	VOA	71432	5000	5000			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
119327	RGA	Benzene	ug/L	X	SW846-8260	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	VOA	71432	5000	5000			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
119328	RGA	Benzene	ug/L	X	SW846-8260	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	VOA	71432	5000	5000			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
119329	RGA	Benzene	ug/L	X	SW846-8260	MW343SA1-06	UY	REG	MW343				WG	11/30/2005					C053340080	PGDP	VOA	71432	5000	5000			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
119330	RGA	Benzene	ug/L	X	SW846-8260	MW343SA3-06	U	REG	MW343				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430073	PGDP	VOA	71432	2500	2500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
119331	RGA	Benzene	ug/L	X	SW846-8260	MW343DSA1-07	U	FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	VOA	71432	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
119332	RGA	Benzene	ug/L	X	SW846-8260	MW343SA1-07	U	REG	MW343				WG	3/19/2007			F001, F002, U228		C070780104	PGDP	VOA	71432	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
119333	RGA	Benzene	ug/L	X	SW846-8260	MW343SA2-07	U	REG	MW343				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630188	PGDP	VOA	71432	2500	2500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
119334	RGA	Benzene	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008			F001, F002, U228		C080720036	PGDP	VOA	71432	2500	2500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
119335	RGA	Benzene	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760000	PGDP	VOA	71432	2500	2500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
119336	RGA	Benzene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					90422000505013	GPLMD	VOA	71432	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119337	RGA	Benzene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					90422000505DL	GPLMD	VOA	71432	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119338	RGA	Benzene	ug/L	X	SW846-8260B	MW343SA1-09	U	REG	MW343				WG	5/7/2009			F001, F002, U228		C091270602	PGDP	VOA	71432	2500	2500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
119339	RGA	Benzene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	71432	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119340	RGA	Benzene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	71432	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119341	RGA	Benzene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	71432	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119342	RGA	Benzene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	71432	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119343	RGA	Benzene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	71432	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119344	RGA	Benzene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	71432	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119345	RGA	Benzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	71432	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119346	RGA	Benzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	71432	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119347	RGA	Benzene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	71432	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119348	RGA	Benzene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	71432	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119349	RGA	Benzene	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009			F001, F002, U228		C092650060I05	PGDP	VOA	71432	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
119350	RGA	Benzene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	71432	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119351	RGA	Benzene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912004005013DL	GPLMD	VOA	71432	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119352	RGA	Benzene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	71432	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119353	RGA	Benzene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	71432	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119354	RGA	Benzene	ug/L	X	SW846-8260B	MW343ESA1-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C100820020I01	PGDP	VOA	71432	1200	1200			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febauary	3/16/2012
119355	RGA	Benzene	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	71432	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119356	RGA	Benzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	71432	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119357	RGA	Benzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	71432	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119358	RGA	Benzene	ug/L	U	SW846-8260B	061023	U?	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-04	CLM	VOA	71432	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119421	RGA	Bromobenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	108861	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119422	RGA	Bromobenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	108861	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119423	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	74975	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119424	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	74975	2000	2000			FALSE			6/8/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119425	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	74975	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119426	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	74975	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119427	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	74975	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119428	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW343ESQ2-01	U	REG	MW343				WG	3/15/2001					C01074075	PGDP	VOA	75274	5000	5000			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
119429	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW343ESQ3-01	U	REG	MW343				WG	6/4/2001					C011560015	PGDP	VOA	75274	5000	5000			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
119430	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680238	PGDP	VOA	75274	5000	5000			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
119431	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343ESQ1-02	U	REG	MW343				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470170	PGDP	VOA	75274	5000	5000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
119432	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800036	PGDP	VOA	75274	10000	10000			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
119433	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343ESQ3-02	U	REG	MW343				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610052	PGDP	VOA	75274	10000	10000			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
119434	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-4-02	C022480080	PGDP	VOA	75274	5000	5000			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
119435	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343ESQ1-03	U	REG	MW343				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride failed to meet the recovery limits for the LCS. JA Jo	C023370124	PGDP	VOA	75274	5000	5000			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
119436	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600081	PGDP	VOA	75274	5000	5000			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
119437	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420033	PGDP	VOA	75274	5000	5000			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
119438	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA3-04	U	REG	MW343				WG	6/15/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670061	PGDP	VOA	75274	5000	5000			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
119439	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	VOA	75274	5000	5000			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
119440	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	VOA	75274	5000	5000			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
119441	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA1-06	U	REG	MW343				WG	11/30/2005					C053340080	PGDP	VOA	75274	5000	5000			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
119442	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA3-06	U	REG	MW343				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430073	PGDP	VOA	75274	2500	2500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
119443	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343DSA1-07	U	FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	VOA	75274	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
119444	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA1-07	U	REG	MW343				WG	3/19/2007			F001, F002, U228		C070780104	PGDP	VOA	75274	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
119445	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA2-07	JU	REG	MW343				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630188	PGDP	VOA	75274	2500	2500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
119446	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008			F001, F002, U228		C080720036	PGDP	VOA	75274	2500	2500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
119447	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760000	PGDP	VOA	75274	2500	2500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
119448	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					90422000505013	GPLMD	VOA	75274	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119449	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					90422000505014DL	GPLMD	VOA	75274	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119450	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW343SA1-09	U	REG	MW343				WG	5/7/2009			F001, F002, U228		C091270602	PGDP	VOA	75274	2500	2500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
119451	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	75274	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119452	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	75274	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119393	RGA	Beta activity	pCi/L	X	SW846-9310	MW343SA3-06		REG	MW343				WG	5/23/2006					C061430073	PGDP	RADS	12587472	6260	4.82	39.9	667	TRUE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
119394	RGA	Beta activity	pCi/L	X	SW846-9310	MW343DSA1-07		FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	RADS	12587472	5750	4.69	58	646	TRUE			4/14/2007		21249	GWES07-01	Surveillance Sem

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
119453	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	75274	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119454	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	75274	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119455	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	75274	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119456	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	75274	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119457	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	75274	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119458	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	75274	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119459	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75274	50	50			FALSE			9/29/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119460	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75274	2000	2000			FALSE			10/1/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119461	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009			F001, F002, U228		C09265006009	PGDP	VOA	75274	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
119462	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	75274	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119463	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	75274	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119464	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	75274	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119465	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	75274	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119466	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW343SA1-10	U	REG	MW343				WG	3/22/2010					F001, F002, U228				1200	1200			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
119467	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	75274	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119468	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	75274	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119469	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	75274	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119470	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061023	U?	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-04	CLM	VOA	75274	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119471	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119472	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	75274	1.59	1			TRUE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119473	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	75274	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119474	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	75274	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119475	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	111020		REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	75274	1.2	1			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119476	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	75274	100	100			FALSE	U		12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119477	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW343BI1-11	UX	REG	MW343				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C1113202703	PGDP	VOA	75274	2500	2500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
119478	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	75252	1	1			FALSE			5/5/2009		22011	AIPWGMWSP09-092	AIP Groundwater Samples From MW175, 342, and MW343 April 2009	3/16/2012
119479	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	75252	1000	1000			FALSE			5/5/2009		22011	AIPWGMWSP09-092	AIP Groundwater Samples From MW175, 342, and MW343 April 2009	3/16/2012
119480	RGA	Bromoform	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	75252	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119481	RGA	Bromoform	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	75252	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119482	RGA	Bromoform	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	75252	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119483	RGA	Bromoform	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	75252	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119484	RGA	Bromoform	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	75252	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119485	RGA	Bromoform	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	75252	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119486	RGA	Bromoform	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	75252	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119487	RGA	Bromoform	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	75252	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119488	RGA	Bromoform	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75252	50	50			FALSE			9/29/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119489	RGA	Bromoform	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75252	2000	2000			FALSE			10/1/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119490	RGA	Bromoform	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	75252	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119491	RGA	Bromoform	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	75252	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119492	RGA	Bromoform	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	75252	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119493	RGA	Bromoform	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	75252	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119494	RGA	Bromoform	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	75252	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119495	RGA	Bromoform	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	75252	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119496	RGA	Bromoform	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	75252	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119497	RGA	Bromoform	ug/L	U	SW846-8260B	061023	U?	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-04	CLM	VOA	75252	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119498	RGA	Bromoform	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	75252	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119499	RGA	Bromoform	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	75252	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119500	RGA	Bromoform	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	75252	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119501	RGA	Bromoform	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	75252	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119502	RGA	Bromoform	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	75252	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119503	RGA	Bromoform	ug/L	U	SW846-8260B	121018	J B D	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	75252	100	100			FALSE	U		12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119504	RGA	Bromomethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	74839	1	1			FALSE			5/5/2009		22011	AIPWGMWSP09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119505	RGA	Bromomethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	74839	1000	1000			FALSE			5/5/2009		22011	AIPWGMWSP09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119506	RGA	Bromomethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	74839	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119507	RGA	Bromomethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	74839	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119508	RGA	Bromomethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	74839	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119509	RGA	Bromomethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	74839	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119510	RGA	Bromomethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	74839	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119511	RGA	Bromomethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	74839	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119512	RGA	Bromomethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	74839	690	690			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119513	RGA	Bromomethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	74839	1100	1100			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119514	RGA	Bromomethane	ug/L	X	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	74839	55	55			FALSE			9/29/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119515	RGA	Bromomethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	74839	2200	2200			FALSE			10/1/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119516	RGA	Bromomethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	74839	2200	2200			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119517	RGA	Bromomethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	74839	2200	2200			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119518	RGA	Bromomethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	74839	1100	1100			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119519	RGA	Bromomethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	74839	1100	1100			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119520	RGA	Bromomethane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	74839	1100	1100			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119521	RGA	Bromomethane	ug/L	U	SW846-8260B	041009	U?	REG	MW343				WG	4/14/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1004061-05	CLM	VOA	74839	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119522	RGA	Bromomethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	74839	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119523	RGA	Bromomethane	ug/L	U	SW846-8260B	061023	U?	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-04	CLM	VOA	74839	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119524	RGA	Bromomethane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	74839	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119525	RGA	Bromomethane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	74839	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119526	RGA	Bromomethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	74839	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119527	RGA	Bromomethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	74839	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119528	RGA	Bromomethane	ug/L	J	SW846-8260B	111020	JB	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	74839	0.39	2			TRUE			12/1/2010	J	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119529	RGA	Bromomethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	74839	200	200			FALSE	U		12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119530	RGA	Butylbenzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	104518	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119531	RGA	Butylbenzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	104518	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119532	RGA	Butylbenzene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	104518	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119533	RGA	Butylbenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	104518	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119534	RGA	Butylbenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	104518	0	1			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
119609	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		90602005014DL	GPLMD	VOA	56235	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119610	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	060914		REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		90611005013	GPLMD	VOA	56235	14	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119611	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		90611005014DL	GPLMD	VOA	56235	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119612	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	070921DL		REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		90712900503DL	GPLMD	VOA	56235	11	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119613	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		90712900504DL	GPLMD	VOA	56235	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119614	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		90812105013DL	GPLMD	VOA	56235	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119615	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		90812105014DL	GPLMD	VOA	56235	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119616	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					90910200503DL	GPLMD	VOA	56235	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119617	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					90910200503DL	GPLMD	VOA	56235	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119618	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009				F001, F002, U228	C09265006005	PGDP	VOA	56235	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
119619	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					91106700503DL	GPLMD	VOA	56235	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119620	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		91204105013DL	GPLMD	VOA	56235	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119621	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					91305400503DL	CLM	VOA	56235	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119622	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					91403200503DL	CLM	VOA	56235	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119623	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW343SA1-10	U	REG	MW343				WG	3/22/2010				F001, F002, U228	C10082002001	PGDP	VOA	56235	250	250			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
119624	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		91510700503DL	CLM	VOA	56235	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119625	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	56235	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119626	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051044	U7	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	56235	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119627	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061023	U7	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-04	CLM	VOA	56235	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119628	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071006	U7	REG	MW343				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007055-04	CLM	VOA	56235	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119629	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	56235	13.48	1			TRUE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119630	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	56235	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119631	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	56235	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119632	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					FOK240500004	TALMO	VOA	56235	1.9	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119633	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010					FOL210552022	TALMO	VOA	56235	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119634	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW343B1-11	UX	REG	MW343				WG	5/12/2011				F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132027003	PGDP	VOA	56235	2500	2500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
119635	RGA	Cesium-134	pCi/L	U	RL-7124	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001					C012680238	PGDP	RADS	13967709	5.37	9.86	10.7	10.7	FALSE	R		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
119636	RGA	Cesium-134	pCi/L	U	RL-7124	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002					C020800037	PGDP	RADS	13967709	-8.35	15.6	16.7	16.7	FALSE	R		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
119637	RGA	Cesium-137	pCi/L	U	RL-7124	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001					C012680238	PGDP	RADS	10045973	0.704	11.5	1.41	6.42	FALSE			9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
119638	RGA	Cesium-137	pCi/L	U	RL-7124	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002					C020800037	PGDP	RADS	10045973	3.15	17.3	6.3	9.36	FALSE			3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
119639	RGA	Cesium-137	pCi/L	X	DNT	2009-52328	U	REG	MW343				WG	8/18/2009					2009-52328	KYRAD	RADS	10045973	-0.807	9.788	5.922		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343, 8/2010-Split with DOE	3/16/2012
119640	RGA	Chloride	mg/L	X	SW846-9056	MW343GEOA1-06	J	REG	MW343				WG	3/6/2006					J: The LCS for all analytes was outside the control limits. The recoveries for chloride ranged from 105-107%. Acceptance limits: 98-104%. The recoveries for nitrate ranged from 105-107%. Acceptance limits: 97-105%. The recoveries for phosphate ranged from 107-109%. Acceptance limits: 97-105%. The recoveries for sulfate ranged from 105-106%. Acceptance limits: 98-104%. The sulfate matrix spike had a recovery of 114%. Acceptance limits: 88-112%. SKW 3/6/06/TLF 3/23/06	C060650013	PGDP	ANION	16887006	79	20			TRUE			3/6/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
119641	RGA	Chloride	mg/L	=	SW846-9056	MW343A1-07		REG	MW343				WG	11/28/2006				F001, F002, U228	J: In order to meet the holding time for nitrate and phosphate, the sample was analyzed prior running the daily calibration verification standards. The nitrate result is estimated because it was at the upper end of the calibration curve. The sample was repeated with a dilution later. The results were the same. tlf 12/11/06	C063320023	PGDP	ANION	16887006	77	20			TRUE		S	11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
119642	RGA	Chloride	mg/L	=	SW846-9056	MW343A1-08		REG	MW343				WG	11/8/2007				F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073120079	PGDP	ANION	16887006	78	20			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
119643	RGA	Chloride	mg/L	X	SW846-9056	MW343UGA1-08		REG	MW343				WG	10/1/2008				F001, F002, U228		C082760002	PGDP	ANION	16887006	82	20			TRUE		S	10/3/2008		21720	UGG8-05	C-746-U Groundwater Assessment UGG8-05	3/16/2012
119644	RGA	Chloride	mg/L	=	SW846-9056	MW343A1-09		REG	MW343				WG	12/11/2008				F001, F002, U228	B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C08346022001	PGDP	ANION	16887006	80	10			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
119645	RGA	Chloride	mg/L	X	SW846-9056	MW343SPGW5-09		REG	MW343				WG	5/27/2009				F001, F002, U228		C09147041002	PGDP	ANION	16887006	80	10			TRUE		S	5/29/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
119646	RGA	Chloride	mg/L	X	SW846-9056	MW343SPGW6-09		REG	MW343				WG	6/16/2009				F001, F002, U228		C09168007002	PGDP	ANION	16887006	80	10			TRUE		S	6/17/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-03	3/16/2012
119647	RGA	Chloride	mg/L	X	SW846-9056	MW343SPGW7-09		REG	MW343				WG	7/20/2009				F001, F002, U228		C09201066001	PGDP	ANION	16887006	79	10			TRUE			7/21/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
119648	RGA	Chloride	mg/L	X	SW846-9056	MW343SPGW8-09		REG	MW343				WG	8/18/2009				F001, F002, U228		C09230023002	PGDP	ANION	16887006	82	8			TRUE		S	8/21/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
119649	RGA	Chloride	mg/L	=	SW846-9056	MW343A1-10		REG	MW343				WG	11/1/2009				F001, F002, U228		C09316037001	PGDP	ANION	16887006	77	20			TRUE			11/16/2009		22197	GWES10-05	Geochemical Environmental Annual	3/16/2012
119650	RGA	Chloride	mg/L	X	SW846-9056	MW343C4001-10	*	REG	MW343				WG	12/14/2009				F001, F002, U228		C09348027001	PGDP	ANION	16887006	79	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
119651	RGA	Chloride	mg/L	=	SW846-9056	MW343C4002-10		REG	MW343				WG	3/22/2010				F001, F002, U228		C10082005003	PGDP	ANION	16887006	82	10			TRUE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
119652	RGA	Chloride	mg/L	=	SW846-9056	MW343DC4002-10		FR	MW343				WG	3/22/2010				F001, F002, U228		C10082005002	PGDP	ANION	16887006	81	10			TRUE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
119653	RGA	Chloride	mg/L	X	SW846-9056	MW343C4003-10		REG	MW343				WG	6/22/2010				F001, F002, U228		C10173027001	PGDP	ANION	16887006	81	5			TRUE			6/28/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
119654	RGA	Chloride	mg/L	X	SW846-9056	MW343C4004-10		REG	MW343				WG	9/22/2010				F001, F002, U228		C10350029004	PGDP	ANION	16887006	81	10			TRUE			9/29/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
119655	RGA	Chloride	mg/L	X	SW846-9056	MW343C4001-11		REG	MW343				WG	12/13/2010				F001, F002, U228		C10347023006	PGDP	ANION	16887006	84	10			TRUE			12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
119656	RGA	Chloride	mg/L	=	SW846-9056	MW343C4002-11		REG	MW343				WG	3/22/2011				F001, F002, U228		C11081023003	PGDP	ANION	16887006	84	10			TRUE		S	3/23/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
119657	RGA	Chloride	mg/L	=	SW846-9056	MW343DC4002-11		FR	MW343				WG	3/22/2011				F001, F002, U228		C11081023004	PGDP	ANION	16887006	83	10			TRUE		S	3/23/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
119658	RGA	Chloride	mg/L	X	SW846-9056	MW343C4003-11		REG	MW343				WG	6/15/2011				F001, F002, U228		C11160228001	PGDP	ANION	16887006	84	10			TRUE		S	6/16/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
119659	RGA	Chloride	mg/L	X	SW846-9056	MW343C4004-11		REG	MW343				WG	9/13/2011				F001, F002, U228		C11256012004	PGDP	ANION	16887006	84	10			TRUE		S	9/14/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
119660	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					90422000501	GPLMD	VOA	108907	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119661	RGA	Chlorobenzene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					90422000501ADL	GPLMD	VOA	108907	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119662	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		90602005014DL	GPLMD	VOA	108907	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119663	RGA	Chlorobenzene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		90602005013	GPLMD	VOA	108907	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119664	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		90611005013	GPLMD	VOA	108907	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119665	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		90611005014DL	GPLMD	VOA	108907	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119666	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		90712900503DL	GPLMD	VOA	108907	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119667	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		90712900504DL	GPLMD	VOA	108907	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119668	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		90812105013DL	GPLMD	VOA	108907	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119669	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		90812105014DL	GPLMD	VOA	108907	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119670	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					90910200503DL	GPLMD	VOA	108907	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119671	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					90910200503DL	GPLMD	VOA	108907	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119672	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					91106700503DL	GPLMD	VOA	108907	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119673	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		91204105013DL	GPLMD	VOA	108907	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119674	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					91305400503DL	CLM	VOA	108907	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119675	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					91403200503DL	CLM	VOA	108907	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119676	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		91510700503DL	CLM	VOA	108907	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119677	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	108907	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119678	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	108907	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119679	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	108907	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119680	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	108907	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119681	RGA	Chlorobenzene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	108907	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119682	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	108907	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119683	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	108907	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119684	RGA	Chlorobenzene	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					FOK240500004	TALMO	VOA	108907	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119685	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010					FOL210552022	TALMO	VOA	108907	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119686	RGA	Chloroethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					90422000503	GPLMD	VOA	75003	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119687	RGA	Chloroethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					90422000504DL	GPLMD	VOA	75003	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119688	RGA	Chloroethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		90602005013	GPLMD	VOA	75003	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
119759	RGA	Chloroform	ug/L	=	SW846-8260B	111020		REG	MW343				WG	11/16/2010					FOK240500004	TALMO	VOA	67663	7.6	1			TRUE			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119760	RGA	Chloroform	ug/L	J	SW846-8260B	121018	J D	REG	MW343				WG	12/13/2010				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	FOL210552022	TALMO	VOA	67663	14	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119761	RGA	Chloroform	ug/L	X	SW846-8260B	MW343BI1-11	UX	REG	MW343				WG	5/12/2011			F001, F002, U228		C11132027003	PGDP	VOA	67663	2500	2500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
119762	RGA	Chloromethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	74873	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119763	RGA	Chloromethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014	GPLMD	VOA	74873	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119764	RGA	Chloromethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	74873	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119765	RGA	Chloromethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	74873	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119766	RGA	Chloromethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	74873	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119767	RGA	Chloromethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	74873	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119768	RGA	Chloromethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	74873	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119769	RGA	Chloromethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	74873	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119770	RGA	Chloromethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	74873	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119771	RGA	Chloromethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	74873	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119772	RGA	Chloromethane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	74873	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119773	RGA	Chloromethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005014DL	GPLMD	VOA	74873	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119774	RGA	Chloromethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	74873	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119775	RGA	Chloromethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	74873	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 split with DOE	3/16/2012
119776	RGA	Chloromethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	74873	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119777	RGA	Chloromethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	74873	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119778	RGA	Chromium	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	74873	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119779	RGA	Chromium	ug/L	U	SW846-8260B	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06332023	PGDP	METAL	7440473	0.0311	0.01			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
119780	RGA	Chromium	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010				X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C10347023006	PGDP	VOA	156592	500	500			FALSE			6/8/2010	U	22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
119781	RGA	Chromium	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	74873	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119782	RGA	Chromium	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	74873	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119783	RGA	Chromium	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	74873	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119784	RGA	Chromium	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	74873	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119785	RGA	Chromium	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	74873	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119786	RGA	Chromium	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	74873	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119787	RGA	Chromium	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010					FOL210552022	TALMO	VOA	74873	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119788	RGA	Chromium	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006					C06065013	PGDP	METAL	7440473	0.02	0.02			FALSE			3/30/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
119789	RGA	Chromium	ug/L	=	SW846-6020	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06332023	PGDP	METAL	7440473	0.0311	0.01			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
119790	RGA	Chromium	mg/L	J	SW846-6020	MW343A1-08	*X	REG	MW343				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120079	PGDP	METAL	7440473	0.116	0.01			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
119791	RGA	Chromium	mg/L	X	SW846-6020	MW343UGA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C08276002	PGDP	METAL	7440473	0.01	0.01			TRUE	S		10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
119792	RGA	Chromium	mg/L	J	SW846-6020	MW343A1-09	X	REG	MW343				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346022001	PGDP	METAL	7440473	0.018	0.01			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
119793	RGA	Chromium	mg/L	=	SW846-6020	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037001	PGDP	METAL	7440473	0.0975	0.01			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
119794	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006					C06065013	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			3/31/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
119795	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C06332023	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
119796	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW343A1-08	NU	REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
119797	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW343UGA1-08	NU	REG	MW343				WG	10/1/2008			F001, F002, U228		C08276002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
119798	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228		C08346022001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
119799	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
119800	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343ESQ2-01	U	REG	MW343				WG	3/15/2001					C0107405	PGDP	VOA	156592	5000	5000			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
119801	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343ESQ3-01	U	REG	MW343				WG	6/4/2001					C0115600015	PGDP	VOA	156592	5000	5000			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
119802	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680238	PGDP	VOA	156592	5000	5000			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
119803	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343ESQ1-02	U	REG	MW343				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470170	PGDP	VOA	156592	5000	5000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
119804	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800036	PGDP	VOA	156592	10000	10000			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
119805	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343ESQ3-02	U	REG	MW343				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610052	PGDP	VOA	156592	10000	10000			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
119806	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-4-02	C022480080	PGDP	VOA	156592	5000	5000			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
119807	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343ESQ1-03	U	REG	MW343				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride failed to meet the recovery limits for the LCS. JA Jo	C023370124	PGDP	VOA	156592	5000	5000			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
119808	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range.. SEE PEMS FOR MORE INFORMATION.	C031600081	PGDP	VOA	156592	5000	5000			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
119809	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420033	PGDP	VOA	156592	5000	5000			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
119810	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA3-04	U	REG	MW343				WG	6/15/2004				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670061	PGDP	VOA	156592	5000	5000			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
119811	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	VOA	156592	5000	5000			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
119812	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	VOA	156592	5000	5000			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
119813	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA1-06	U	REG	MW343				WG	11/30/2005					C053340080	PGDP	VOA	156592	5000	5000			FALSE			12/6/2005		20653	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
119814	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA3-06	U	REG	MW343				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430073	PGDP	VOA	156592	2500	2500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWE06-03	3/16/2012
119815	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA1-07-01	U	REG	MW343				WG	3/19/2007			F001, F002, U228		C070780104	PGDP	VOA	156592	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
119816	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343DSA1-07-01	U	FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	VOA	156592	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
119817	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA2-07	U	REG	MW343				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630188	PGDP	VOA	156592	500	500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
119818	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008			F001, F002, U228		C080720036	PGDP	VOA	156592	500	500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
119819	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C08276000	PGDP	VOA	156592	500	500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
119820	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	040915		REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	156592	120	1			TRUE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119821	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	156592	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119822	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SA1-09		REG	MW343				WG	5/7/2009			F001, F002, U228		C09127062002	PGDP	VOA	156592	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
119823	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	156592	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119824	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	050918		REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	156592	85	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119825	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009			F001, F002, U228		C09147041002	PGDP	VOA	156592	500	500			FALSE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
119826	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	060914		REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	156592	120	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119827	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	156592	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119828	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009			F001, F002, U228		C09168007002	PGDP	VOA	156592	500	500			FALSE			6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
119829	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070921DL		REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	156592	89	10			TRUE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119830	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	156592	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119831	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009			F001, F002, U228		C09201066001	PGDP	VOA	156592	500	500			FALSE			7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
119832	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	080923		REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	156592	1500	630			TRUE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119833	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	156592	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119834	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW8-09	U	REG	MW343				WG	8/18/2009			F001, F002, U228		C09230023002	PGDP	VOA	156592	400	400			FALSE			8/28/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
119912	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW343A1-07	BU	REG	MW343				WG	11/28/2006			F001, F002, U228		C083320023	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
119913	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW343A1-08	NUX	REG	MW343				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120079	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
119914	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW343UGA1-08	NUX	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
119915	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228		C083460220001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
119916	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW343A1-10	U	REG	MW343				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093160037001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
119917	RGA	Cumene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009			Split Sample ID MW343CA004-10		904220005013	GPLMD	VOA	98828	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119918	RGA	Cumene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	98828	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119919	RGA	Cumene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	98828	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119920	RGA	Cumene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	98828	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119921	RGA	Cumene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	98828	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119922	RGA	Cumene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	98828	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119923	RGA	Cumene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	98828	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119924	RGA	Cumene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	98828	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119925	RGA	Cumene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	98828	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119926	RGA	Cumene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	98828	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119927	RGA	Cumene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	98828	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119928	RGA	Cumene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	98828	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119929	RGA	Cumene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	98828	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119930	RGA	Cumene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	98828	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119931	RGA	Cumene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	98828	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119932	RGA	Cumene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	98828	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119933	RGA	Cumene	ug/L	U	SW846-8260B	033037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	98828	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119934	RGA	Cumene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	98828	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119935	RGA	Cumene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	98828	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119936	RGA	Cumene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	98828	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119937	RGA	Cumene	ug/L	U	SW846-8260B	071309	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	98828	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119938	RGA	Cumene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	98828	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119939	RGA	Cumene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	98828	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119940	RGA	Cumene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	98828	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119941	RGA	Cyclohexane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	110827	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119942	RGA	Cyclohexane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	110827	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119943	RGA	Cyclohexane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	110827	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119944	RGA	Cyclohexane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	110827	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119945	RGA	Cyclohexane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	110827	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119946	RGA	Cyclohexane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	110827	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119947	RGA	Cyclohexane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	110827	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119948	RGA	Cyclohexane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	110827	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119949	RGA	Cyclohexane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	110827	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119950	RGA	Cyclohexane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	110827	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119951	RGA	Cyclohexane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	110827	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119952	RGA	Cyclohexane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	110827	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119953	RGA	Cyclohexane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	110827	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119954	RGA	Cyclohexane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	110827	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119955	RGA	Cyclohexane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	110827	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119956	RGA	Cyclohexane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	110827	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119957	RGA	Cyclohexane	ug/L	U	SW846-8260B	033037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	110827	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119958	RGA	Cyclohexane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	110827	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119959	RGA	Cyclohexane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	110827	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119960	RGA	Cyclohexane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	110827	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119961	RGA	Cyclohexane	ug/L	U	SW846-8260B	071309	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	110827	5	5			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119962	RGA	Cyclohexane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	110827	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119963	RGA	Cyclohexane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	110827	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119964	RGA	Cyclohexane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	110827	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119965	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					904220005013	GPLMD	VOA	124481	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119966	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005014DL	GPLMD	VOA	124481	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
119967	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	124481	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119968	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	124481	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119969	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	124481	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119970	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	124481	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
119971	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	124481	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119972	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	124481	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
119973	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	124481	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119974	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	124481	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
119975	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	124481	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119976	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	124481	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
119977	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	124481	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
119978	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	124481	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
119979	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	124481	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
119980	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	124481	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
119981	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	033037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	124481	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
119982	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	124481	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119983	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	124481	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119984	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	124481	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
119985	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071309	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	124481	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
119986	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	124481	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
119987	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	124481	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
119988	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	124481	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
119989	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					FOK2405000004	TALMO	VOA	124481	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
119990	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L2105052022	TALMO	VOA	124481	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
119991	RGA	Dibromomethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	74953	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
119992	RGA	Dibromomethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	74953	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
119993	RGA	Dibromomethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	74953	2500	2500			FALSE			6/29/2010

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
120066	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		9061100050140L	GPLMD	VOA	100414	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120067	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050140L	GPLMD	VOA	100414	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120068	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		9071290050140L	GPLMD	VOA	100414	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120069	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050140L	GPLMD	VOA	100414	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120070	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		9081210050140L	GPLMD	VOA	100414	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater Samples from MW175, MW342, and MW343 August 2009 Split with DOE	3/16/2012
120071	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					9091020050140L	GPLMD	VOA	100414	50	50			FALSE			9/29/2009		22019	AIPWGMWSP09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120072	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					9091020050130L	GPLMD	VOA	100414	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120073	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009			F001, F002, U228		C09205506005	PGDP	VOA	100414	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
120074	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					9110670050130L	GPLMD	VOA	100414	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
120075	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		9120410050130L	GPLMD	VOA	100414	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
120076	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					9130540050130L	CLM	VOA	100414	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
120077	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					9140320050130L	CLM	VOA	100414	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
120078	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW343SA1-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C10082002001	PGDP	VOA	100414	1200	1200			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
120079	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		9151070050130L	CLM	VOA	100414	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
120080	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	100414	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120081	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	100414	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
120082	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061023	U?	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006088-04	CLM	VOA	100414	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs 175,342,343	3/16/2012
120083	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	100414	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120084	RGA	Ethylbenzene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	100414	0	1			FALSE			8/25/2010	U	22086	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120085	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	100414	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120086	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	100414	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120087	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					FOK240500004	TALMO	VOA	100414	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120088	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		FDL210552022	TALMO	VOA	100414	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120089	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW343BI1-11	U	REG	MW343				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132027003	PGDP	VOA	100414	2500	2500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
120090	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW343AGEO1-06	U	REG	MW343				WG	3/6/2006				The Methane and Ethane % recoveries for the LCS (63.4%, 68.2%), MS (63.8%, 68.6%), and MSD (63.4%, 67.9%) fell below the established acceptance limit of 80% and the results have been estimated accordingly.	X060670052	PORTS	VOA	74851	0.02	0.02			FALSE			3/14/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120091	RGA	Ethylene	ug/L	UJ	XP4-TS-OA7024	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228	Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits. The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390007	PORTS	VOA	74851	10	10			FALSE		BL-TEMP	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120092	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW343A1-08	U	REG	MW343				WG	11/8/2007			F001, F002, U228	The ethene matrix spike (63.9%) recovery is below the PORTS acceptance limit of 80% for the QC associated with this sample.	X073170051	PORTS	VOA	74851	0.01	0.01			FALSE			11/20/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120093	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		X082770155	PORTS	VOA	74851	0.01	0.01			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120094	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%. The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 08161219E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510082	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120095	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW343A1-10	U	REG	MW343				WG	11/12/2009			F001, F002, U228		X091119016007	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120096	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	ANION	N3781	0.6	0.6			FALSE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120097	RGA	Fluoride	mg/L	X	9214	MW343GEOA1-06		REG	MW343				WG	3/6/2006					C060650013	PGDP	ANION	16984488	0.11	0.1			TRUE			3/29/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120098	RGA	Fluoride	mg/L	=	9214	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	ANION	16984488	0.13	0.1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120099	RGA	Fluoride	mg/L	=	9214	MW343A1-08		REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	ANION	16984488	0.12	0.1			TRUE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120100	RGA	Fluoride	mg/L	X	9214	MW343UGA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	ANION	16984488	0.13	0.1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120101	RGA	Fluoride	mg/L	=	9214	MW343A1-09		REG	MW343				WG	12/11/2008			F001, F002, U228		C083460220001	PGDP	ANION	16984488	0.14	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120102	RGA	Fluoride	mg/L	=	9214	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228		C093160370001	PGDP	ANION	16984488	0.12	0.1			TRUE			11/24/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120103	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	SVOA	87683	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120104	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	SVOA	87683	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
120105	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	SVOA	87683	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120106	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	SVOA	87683	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120107	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	SVOA	87683	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120108	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	SVOA	67721	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120109	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	SVOA	67721	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120110	RGA	Iodomethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	74884	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120111	RGA	Iodomethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	74884	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
120112	RGA	Iodomethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	74884	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120113	RGA	Iodomethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	74884	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120114	RGA	Iodomethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	74884	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120115	RGA	Iodomethane	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					FOK240500004	TALMO	VOA	74884	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120116	RGA	Iodomethane	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		FDL210552022	TALMO	VOA	74884	2000	2000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120117	RGA	Iron	mg/L	X	SW846-6010B	MW343GEOA1-06		REG	MW343				WG	3/6/2006					C060650013	PGDP	METAL	7439896	0.251	0.1			TRUE			4/4/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120118	RGA	Iron	mg/L	=	SW846-6010B	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	METAL	7439896	0.642	0.1			TRUE	IS		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120119	RGA	Iron	mg/L	=	SW846-6010B	MW343A1-08		REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	METAL	7439896	1.92	0.1			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120120	RGA	Iron	mg/L	X	SW846-6010B	MW343UGA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL	7439896	0.212	0.1			TRUE	S		10/28/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120121	RGA	Iron	mg/L	=	SW846-6010B	MW343A1-09		REG	MW343				WG	12/11/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083460220001	PGDP	METAL	7439896	0.305	0.1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120122	RGA	Iron	mg/L	=	SW846-6010B	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228		C093160370001	PGDP	METAL	7439896	1.41	0.1			TRUE	IS		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120123	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW343A1-08	BU	REG	MW343				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the end of this batch of samples had a result of 0.09 mg/L. The acceptance limit for the blank is currently set at <0.06 mg/L. tlf 11/24/07	C073120079	PGDP	ANION	15438310	0.6	0.6			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	
120124	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228		C083460220001	PGDP	METAL	15438310	0.6	0.6			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120125	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW343A1-10	U	REG	MW343				WG	11/12/2009			F001, F002, U228		C093160370001	PGDP	METAL	15438310	0.6	0.6			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120126	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006					C060650013	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			4/4/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120127	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120128	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW343A1-08	U	REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120129	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120130	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228		C083460220001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120131	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW343A1-10	UB	REG	MW343				WG	11/12/2009			F001, F002, U228		C093160370001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120132	RGA	Isobutanol	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	78831	20000	20000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120133	RGA	Isobutanol	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	78831	40000	40000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MW175, 342, 343 AIPWGMW05102	3/16/2012
120134	RGA	Isobutanol	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	78831	0	20			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120135	RGA	Isobutanol	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	78831	0	20			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120136	RGA	Isobutanol	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					FOK240500004	TALMO	VOA	78831	80	80			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120137	RGA	Isobutanol	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		FDL210552022	TALMO	VOA	78831	8000	8000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120138	RGA	Lead	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006				X - Serial dilution % Difference > 10% for Mn and Ni. ARH 4/4/06	C060650013	PGDP	METAL	7439921	0.005	0.005			FALSE			4/4/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120139	RGA	Lead	mg/L	=	SW846-6020	MW343A1-07	BU	REG	MW343				WG	11/28/2006			F001, F002, U228	X - Serial dilution for Cu above QC limits. ARH 12/8/06	C063320023	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120140	RGA	Lead	mg/L	=	SW846-6020	MW343A1-08	U	REG	MW343				WG	11/8/2007			F001, F002, U228	X-POS below QC for Cr(74%), Na(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120079	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120141	RGA	Lead	mg/L	X	SW846-6020	MW343UGA1-08	BU	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120142	RGA	Lead	mg/L	=	SW846-6020	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460220001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120143	RGA	Lead	mg/L	=	SW846-6020	MW343A1-10	U	REG	MW343				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120144	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006					C060650013	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			3/31/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120145	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
120225	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	80626		0	1		FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120226	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	80626		0	1		FALSE			10/25/2010	U	22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
120227	RGA	Methyl methacrylate	ug/L	J	SW846-8260B	111020	J	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	80626	0.32	1			TRUE			12/1/2010	U	22883	AIPWGMW111102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW111102	3/16/2012
120228	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	80626	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120229	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					90422000501J	GPLMD	VOA	108872	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120230	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	040915DL		REG	MW343				WG	4/28/2009					90422000501AD	GPLMD	VOA	108872	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120231	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005041DL	GPLMD	VOA	108872	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120232	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	108872	1	1			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120233	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	108872	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120234	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	108872	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120235	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	108872	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120236	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	108872	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120237	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	108872	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120238	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	108872	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120239	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	108872	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120240	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	108872	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120241	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	108872	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
120242	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	108872	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 split with DOE	3/16/2012
120243	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	108872	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
120244	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	108872	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
120245	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	108872	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
120246	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	108872	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120247	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	95498	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120248	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	108872	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120249	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	108872	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120250	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	108872	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120251	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	108872	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120252	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	108872	0	1			FALSE			10/25/2010	U	22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
120253	RGA	Methylene chloride	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					90422000501J	GPLMD	VOA	75092	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120254	RGA	Methylene chloride	ug/L	U	SW846-8260B	040915DL		REG	MW343				WG	4/28/2009					90422000501AD	GPLMD	VOA	75092	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120255	RGA	Methylene chloride	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	75092	1	1			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120256	RGA	Methylene chloride	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	75092	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120257	RGA	Methylene chloride	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	75092	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120258	RGA	Methylene chloride	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	75092	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120259	RGA	Methylene chloride	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	75092	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120260	RGA	Methylene chloride	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	75092	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120261	RGA	Methylene chloride	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	75092	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120262	RGA	Methylene chloride	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	75092	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120263	RGA	Methylene chloride	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75092	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120264	RGA	Methylene chloride	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	75092	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120265	RGA	Methylene chloride	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	75092	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
120266	RGA	Methylene chloride	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	75092	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
120267	RGA	Methylene chloride	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	75092	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
120268	RGA	Methylene chloride	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	75092	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
120269	RGA	Methylene chloride	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	75092	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
120270	RGA	Methylene chloride	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	75092	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120271	RGA	Methylene chloride	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	75092	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120272	RGA	Methylene chloride	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	75092	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120273	RGA	Methylene chloride	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	75092	0	1			FALSE			7/22/2010	U	22085	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120274	RGA	Methylene chloride	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	75092	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120275	RGA	Methylene chloride	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	75092	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120276	RGA	Methylene chloride	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	75092	0	1			FALSE			10/25/2010	U	22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
120277	RGA	Methylene chloride	ug/L	J	SW846-8260B	111020	JB	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	75092	0.14	1			TRUE			12/1/2010	J	22883	AIPWGMW111102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW111102	3/16/2012
120278	RGA	Methylene chloride	ug/L	J	SW846-8260B	121018	B D	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	75092	170	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120279	RGA	Molybdenum	mg/L	X	SW846-6020	MW343GEOA1-06	B	REG	MW343				WG	3/6/2006				X - Serial dilution % Difference > 10% for Mn and Ni. ARH 4/4/06	C0606500J	PGDP	METAL	7439987	0.00223	0.001			TRUE			3/30/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120280	RGA	Molybdenum	mg/L	=	SW846-6020	MW343A1-07	BU	REG	MW343				WG	11/28/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	F001, F002, U228	C0633202J	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120281	RGA	Molybdenum	mg/L	=	SW846-6020	MW343A1-08		REG	MW343				WG	11/8/2007				X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	F001, F002, U228	C073120079	PGDP	METAL	7439987	0.00176	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120282	RGA	Molybdenum	mg/L	X	SW846-6020	MW343UGA1-08	BU	REG	MW343				WG	10/1/2008					C082760002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120283	RGA	Molybdenum	mg/L	=	SW846-6020	MW343A1-09		REG	MW343				WG	12/11/2008				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - PDS below QC for Ni(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	F001, F002, U228	C08346022001	PGDP	METAL	7439987	0.00191	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120284	RGA	Molybdenum	mg/L	=	SW846-6020	MW343A1-10		REG	MW343				WG	11/12/2009					C09316037001	PGDP	METAL	7439987	0.00319	0.001			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120285	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW343GEOA1-06		REG	MW343				WG	3/6/2006					C0606500J	PGDP	METAL-D	7439987D	0.00221	0.001			TRUE			3/31/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120286	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW343A1-07	BU	REG	MW343				WG	11/28/2006					C0633202J	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120287	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW343A1-08	BU	REG	MW343				WG	11/8/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	F001, F002, U228	C073120079	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120288	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW343UGA1-08	BU	REG	MW343				WG	10/1/2008					C082760002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120289	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW343A1-09	B	REG	MW343				WG	12/11/2008					C08346022001	PGDP	METAL-D	7439987D	0.00121	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120290	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW343A1-10	U	REG	MW343				WG	11/12/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	F001, F002, U228	C09316037001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120291	RGA	Naphthalene	ug/L	U	SW846-8260B	041009	U7	REG	MW343				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004061-05	CLM	SVOA	91203	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120292	RGA	Naphthalene	ug/L	U	SW846-8260B	051044	U7	REG	MW343				WG	5/25/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005141-04	CLM	SVOA	91203	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120293	RGA	Naphthalene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	SVOA	91203	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120294	RGA	Naphthalene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	SVOA	91203	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120295	RGA	Naphthalene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	SVOA	91203	0	1			FALSE			10/25/2010	U	22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
120296	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW343ESQ4-03	U	REG	MW343				WG	9/25/2001				TPU = 0.0587	C012680238	PGDP	RADS	13994202	0.0708	0.465	0.0536	0.0587	FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120297	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002				TPU = 0.669	C020800037	PGDP	RADS	13994202	-0.906	1.33	0.641	0.669	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120298	RGA	Neptunium-237/Protactinium-233	pCi/L	X	DNT	2009-52328	U	REG	MW343				WG	8/18/2009					2009-52328	KYRAD	RADS	P23	-1.949	17.28	10.92		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MWs100,-175,-342,-343; 8/2010-Split with DOE	3/16/2012
120299	RGA	Nickel	mg/L	=	SW846-6020	MW343GEOA1-06	X	REG	MW343				WG	3/6/2006				X - Serial dilution % Difference > 10% for Mn and Ni. ARH 4/4/06	C0606500J	PGDP	METAL	7440020	0.00824	0.005			TRUE			3/30/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120300	RGA	Nickel	mg/L	=	SW846-6020	MW343A1-07	N	REG	MW343				WG	11/28/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	F001, F002, U228	C0633202J	PGDP	METAL	7440020	0.0067	0.005			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120301	RGA	Nickel	mg/L	=	SW846-6020	MW343A1-08	NUX	REG	MW343				WG	11/8/2007				X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	F001, F002, U228	C073120079	PGDP	METAL	7440020	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120302	RGA	Nickel	mg/L	X	SW846-6020	MW343UGA1-08	NU	REG	MW343				WG	10/1/2008					C082760002	PGDP	METAL	7440020	0.005	0.005			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120303	RGA	Nickel	mg/L	=	SW846-6020	MW343A1-09		REG	MW343				WG	12/11/2008				X - PDS below QC for Ni(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	F001, F002, U228	C08346022001	PGDP	METAL	7440020	0.0229	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120304	RGA	Nickel	mg/L	J	SW846-6020	MW343A1-10

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
120373	RGA	PCB-1232	ug/L	X	SW846-8082	MW343C4004-11	UX	REG	MW343				WG	9/13/2011			F001, F002, U228	One surrogate (DCB recovery 25.3%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012004	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/21/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
120374	RGA	PCB-1242	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120375	RGA	PCB-1242	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120376	RGA	PCB-1242	ug/L	X	SW846-8082	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C08276002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/7/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120377	RGA	PCB-1242	ug/L	X	SW846-8082	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009			F001, F002, U228		C09147041002	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/4/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
120378	RGA	PCB-1242	ug/L	X	SW846-8082	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009			F001, F002, U228		C09168007002	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/24/2009			21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
120379	RGA	PCB-1242	ug/L	X	SW846-8082	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009			F001, F002, U228		C09201066001	PGDP	PPCB	53469219	0.09	0.09			FALSE			7/24/2009			21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
120380	RGA	PCB-1242	ug/L	X	SW846-8082	MW343SPGW8-09	U	REG	MW343				WG	8/18/2009			F001, F002, U228		C09230023002	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/20/2009			21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
120381	RGA	PCB-1242	ug/L	X	SW846-8082	MW343C4001-10	U	REG	MW343				WG	12/14/2009			F001, F002, U228		C09348027001	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/18/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
120382	RGA	PCB-1242	ug/L	U	SW846-8082	MW343C4002-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C10082005001	PGDP	PPCB	53469219	0.1	0.1			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120383	RGA	PCB-1242	ug/L	U	SW846-8082	MW343DC4002-10	U	FR	MW343				WG	3/22/2010			F001, F002, U228		C10082005002	PGDP	PPCB	53469219	0.1	0.1			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120384	RGA	PCB-1242	ug/L	X	SW846-8082	MW343C4003-10	U	REG	MW343				WG	6/22/2010			F001, F002, U228		C10173027001	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
120385	RGA	PCB-1242	ug/L	X	SW846-8082	MW343C4004-10	UX	REG	MW343				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96%. DJ Rutherford 10/11/10	C10265020004	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/7/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
120386	RGA	PCB-1242	ug/L	X	SW846-8082	MW343C4001-11	U	REG	MW343				WG	12/13/2010			F001, F002, U228		C10347023006	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/17/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
120387	RGA	PCB-1242	ug/L	=	SW846-8082	MW343C4002-11	UY	REG	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023003	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120388	RGA	PCB-1242	ug/L	=	SW846-8082	MW343DC4002-11	UY	FR	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023004	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120389	RGA	PCB-1242	ug/L	X	SW846-8082	MW343C4003-11	U	REG	MW343				WG	6/15/2011			F001, F002, U228		1106059-02	LIONPA	PPCB	53469219	0.4	0.4			FALSE			6/22/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
120390	RGA	PCB-1248	ug/L	X	SW846-8082	MW343C4004-11	UX	REG	MW343				WG	9/13/2011			F001, F002, U228	One surrogate (DCB recovery 25.3%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012004	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/21/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
120391	RGA	PCB-1248	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120392	RGA	PCB-1248	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120393	RGA	PCB-1248	ug/L	X	SW846-8082	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C08276002	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/7/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120394	RGA	PCB-1248	ug/L	X	SW846-8082	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009			F001, F002, U228		C09147041002	PGDP	PPCB	12672296	0.12	0.12			FALSE			6/4/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
120395	RGA	PCB-1248	ug/L	X	SW846-8082	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009			F001, F002, U228		C09168007002	PGDP	PPCB	12672296	0.12	0.12			FALSE			6/24/2009			21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
120396	RGA	PCB-1248	ug/L	X	SW846-8082	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009			F001, F002, U228		C09201066001	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/24/2009			21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
120397	RGA	PCB-1248	ug/L	X	SW846-8082	MW343SPGW8-09	U	REG	MW343				WG	8/18/2009			F001, F002, U228		C09230023002	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/20/2009			21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
120398	RGA	PCB-1248	ug/L	X	SW846-8082	MW343C4001-10	U	REG	MW343				WG	12/14/2009			F001, F002, U228		C09348027001	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/18/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
120399	RGA	PCB-1248	ug/L	U	SW846-8082	MW343C4002-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C10082005001	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120400	RGA	PCB-1248	ug/L	U	SW846-8082	MW343DC4002-10	U	FR	MW343				WG	3/22/2010			F001, F002, U228		C10082005002	PGDP	PPCB	12672296	0.12	0.12			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120401	RGA	PCB-1248	ug/L	X	SW846-8082	MW343C4003-10	U	REG	MW343				WG	6/22/2010			F001, F002, U228		C10173027001	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
120402	RGA	PCB-1248	ug/L	X	SW846-8082	MW343C4004-10	UX	REG	MW343				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96%. DJ Rutherford 10/11/10	C10265020004	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/7/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
120403	RGA	PCB-1248	ug/L	X	SW846-8082	MW343C4001-11	U	REG	MW343				WG	12/13/2010			F001, F002, U228		C10347023006	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/17/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
120404	RGA	PCB-1248	ug/L	=	SW846-8082	MW343C4002-11	UY	REG	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023003	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120405	RGA	PCB-1248	ug/L	=	SW846-8082	MW343DC4002-11	UY	FR	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023004	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120406	RGA	PCB-1248	ug/L	X	SW846-8082	MW343C4003-11	U	REG	MW343				WG	6/15/2011			F001, F002, U228		1106059-02	LIONPA	PPCB	12672296	0.4	0.4			FALSE			6/22/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
120407	RGA	PCB-1248	ug/L	X	SW846-8082	MW343C4004-11	UX	REG	MW343				WG	9/13/2011			F001, F002, U228	One surrogate (DCB recovery 25.3%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012004	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/21/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
120408	RGA	PCB-1254	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120409	RGA	PCB-1254	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120410	RGA	PCB-1254	ug/L	X	SW846-8082	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C08276002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/7/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120411	RGA	PCB-1254	ug/L	X	SW846-8082	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009			F001, F002, U228		C09147041002	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/4/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
120412	RGA	PCB-1254	ug/L	X	SW846-8082	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009			F001, F002, U228		C09168007002	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/24/2009			21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
120413	RGA	PCB-1254	ug/L	X	SW846-8082	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009			F001, F002, U228		C09201066001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/24/2009			21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
120414	RGA	PCB-1254	ug/L	X	SW846-8082	MW343SPGW8-09	U	REG	MW343				WG	8/18/2009			F001, F002, U228		C09230023002	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/20/2009			21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
120415	RGA	PCB-1254	ug/L	X	SW846-8082	MW343C4001-10	U	REG	MW343				WG	12/14/2009			F001, F002, U228		C09348027001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
120416	RGA	PCB-1254	ug/L	U	SW846-8082	MW343C4002-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C10082005001	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120417	RGA	PCB-1254	ug/L	U	SW846-8082	MW343DC4002-10	U	FR	MW343				WG	3/22/2010			F001, F002, U228		C10082005002	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120418	RGA	PCB-1254	ug/L	X	SW846-8082	MW343C4003-10	U	REG	MW343				WG	6/22/2010			F001, F002, U228		C10173027001	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
120419	RGA	PCB-1254	ug/L	X	SW846-8082	MW343C4004-10	UX	REG	MW343				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96%. DJ Rutherford 10/11/10	C10265020004	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/7/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
120420	RGA	PCB-1254	ug/L	X	SW846-8082	MW343C4001-11	U	REG	MW343				WG	12/13/2010			F001, F002, U228		C10347023006	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/17/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
120421	RGA	PCB-1254	ug/L	=	SW846-8082	MW343C4002-11	UY	REG	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023003	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120422	RGA	PCB-1254	ug/L	=	SW846-8082	MW343DC4002-11	UY	FR	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023004	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120423	RGA	PCB-1254	ug/L	X	SW846-8082	MW343C4003-11	U	REG	MW343				WG	6/15/2011			F001, F002, U228		1106059-02	LIONPA	PPCB	11097691	0.4	0.4			FALSE			6/22/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
120424	RGA	PCB-1254	ug/L	X	SW846-8082	MW343C4004-11	UX	REG	MW343				WG	9/13/2011			F001, F002, U228	One surrogate (DCB recovery 25.3%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012004	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/21/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
120425	RGA	PCB-1260	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120426	RGA	PCB-1260	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120427	RGA	PCB-1260	ug/L	X	SW846-8082	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C08276002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/7/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120428	RGA	PCB-1260	ug/L	X	SW846-8082	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009			F001, F002, U228		C09147041002	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/4/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
120429	RGA	PCB-1260	ug/L	X	SW846-8082	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009			F001, F002, U228		C09168007002	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/24/2009			21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
120430	RGA	PCB-1260	ug/L	X	SW846-8082	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009			F001, F002, U228		C09201066001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/24/2009			21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
120431	RGA	PCB-1260	ug/L	X	SW846-8082	MW343SPGW8-09	U	REG	MW343				WG	8/18/2009			F001, F002, U228		C09230023002	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/20/2009			21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
120432	RGA	PCB-1260	ug/L	X	SW846-8082	MW343C4001-10	U	REG	MW343				WG	12/14/2009			F001, F002, U228		C09348027001	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
120433	RGA	PCB-1260	ug/L	U	SW846-8082	MW343C4002-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C10082005001	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120434	RGA	PCB-1260	ug/L	U	SW846-8082	MW343DC4002-10	U	FR	MW343				WG	3/22/2010			F001, F002, U228		C10082005002	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120435	RGA	PCB-1260	ug/L	X	SW846-8082	MW343C4003-10	U	REG	MW343				WG	6/22/2010			F001, F002, U228		C10173027001	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
120436	RGA	PCB-1260	ug/L	X	SW846-8082	MW343C4004-10	UX	REG	MW343				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96%. DJ Rutherford 10/11/10	C10265020004	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/7/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
120437	RGA	PCB-1260	ug/L	X	SW846-8082	MW343C4001-11	U	REG	MW343				WG	12/13/2010			F001, F002, U228		C10347023006	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/17/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
120438	RGA	PCB-1260	ug/L	U	SW846-8082	MW343C4002-11	BYJ	REG	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023003	PGDP	PPCB	11096825	0.53	0.05			FALSE		S	4/12/2011		BH-LAB	22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120439	RGA	PCB-1260	ug/L	U	SW846-8082	MW343DC4002-11	BYJ	FR	MW343				WG	3/22/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11081023004	PGDP	PPCB	11096825	0.13	0.05			FALSE		S	4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120440	RGA	PCB-1260	ug/L	X	SW846-8082	MW343C4003-11	U	REG	MW343				WG	6/15/2011			F001, F002, U228		1106059-02	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/22/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
120441	RGA	PCB-1260	ug/L	X	SW846-8082	MW343C4004-11	UXY	REG	MW343				WG	9/13/2011			F001, F002, U228	One surrogate (DCB recovery 25.3%) failed lab control limits (DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012004	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/21/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
120442	RGA	PCB-1268	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/7/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120443	RGA	PCB-1268	ug/L	U	SW846-8082	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			12/8/2006			21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120444	RGA	PCB-1268	ug/L	X	SW846-8082	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C08276002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/7/2008			21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
120445	RGA	PCB-1268	ug/L	X	SW846-8082	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009			F001, F002, U228		C09147041002	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/4/2009			21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
120446	RGA	PCB-1268	ug/L	X	SW846-8082	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009			F001, F002, U228		C09168007002	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/24/2009			21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
120447	RGA	PCB-1268	ug/L	X	SW846-8082	MW343SPGW7-09	U	REG	MW343				WG

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
120520	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW343GOA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120521	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228		C08346022001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120522	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW343A1-10	U	REG	MW343				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120523	RGA	Silica	mg/L	X	EPA-370.1	MW343GEOA1-06		REG	MW343				WG	3/6/2006					C060650013	PGDP	WETCHEM	7631869	17	4			TRUE			3/31/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120524	RGA	Silica	mg/L	=	EPA-370.1	MW343A0-07		REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	WETCHEM	7631869	19	4			TRUE		S	12/19/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120525	RGA	Silica	mg/L	=	EPA-370.1	MW343A1-08		REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	WETCHEM	7631869	19	4.4			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120526	RGA	Silica	mg/L	X	EPA-370.1	MW343UGA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	WETCHEM	7631869	17	4			TRUE			10/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120527	RGA	Silica	mg/L	=	EPA-370.1	MW343A1-09		REG	MW343				WG	12/11/2008			F001, F002, U228		C08346022001	PGDP	WETCHEM	7631869	20	4			TRUE			1/6/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120528	RGA	Silica	mg/L	=	EPA-370.1	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228	Sample result modified to report two significant figures per TLF, jmt 12/16/2009	C09316037001	PGDP	WETCHEM	7631869	20	2.2			TRUE		S	11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120529	RGA	Silver	mg/L	X	SW846-6020	MW343GEOA1-06	BU	REG	MW343				WG	3/6/2006				X - Serial dilution % Difference > 10% for Mn and Ni. ARH 4/4/06	C060650013	PGDP	METAL	7440224	0.001	0.001			FALSE			3/30/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120530	RGA	Silver	mg/L	=	SW846-6020	MW343A1-07	BU	REG	MW343				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320023	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120531	RGA	Silver	mg/L	=	SW846-6020	MW343A1-08	U	REG	MW343				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120079	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120532	RGA	Silver	mg/L	X	SW846-6020	MW343UGA1-08	*BNU	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120533	RGA	Silver	mg/L	=	SW846-6020	MW343A1-09	UB	REG	MW343				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C08346022001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120534	RGA	Silver	mg/L	=	SW846-6020	MW343A1-10	UB	REG	MW343				WG	11/12/2009			F001, F002, U228		C09316037001	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120535	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006					C060650013	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			3/31/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120536	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW343A1-07	BU	REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120537	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW343A1-08	NU	REG	MW343				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120079	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120538	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW343UGA1-08	BNU	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120539	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW343A1-09	UB	REG	MW343				WG	12/11/2008			F001, F002, U228		C08346022001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120540	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW343A1-10	UN*B	REG	MW343				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120541	RGA	Sodium	mg/L	X	SW846-6010B	MW343GEOA1-06		REG	MW343				WG	3/6/2006					C060650013	PGDP	METAL	7440235	33.3	1			TRUE			4/4/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120542	RGA	Sodium	mg/L	=	SW846-6010B	MW343A0-07		REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	METAL	7440235	35.7	1			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120543	RGA	Sodium	mg/L	=	SW846-6010B	MW343A1-08		REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	METAL	7440235	38.3	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120544	RGA	Sodium	mg/L	X	SW846-6010B	MW343UGA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL	7440235	42.8	1			TRUE		S	10/28/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120545	RGA	Sodium	mg/L	J	SW846-6010B	MW343A1-09	NXJ	REG	MW343				WG	12/11/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08346022001	PGDP	METAL	7440235	33.5	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120546	RGA	Sodium	mg/L	=	SW846-6010B	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228		C09316037001	PGDP	METAL	7440235	36.3	1			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120547	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW343GEOA1-06		REG	MW343				WG	3/6/2006					C060650013	PGDP	METAL-D	7440235D	32.2	2			TRUE			4/4/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120548	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228		C063320023	PGDP	METAL-D	7440235D	37.3	1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120549	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW343A1-08		REG	MW343				WG	11/8/2007			F001, F002, U228		C073120079	PGDP	METAL-D	7440235D	35.6	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120550	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW343UGA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL-D	7440235D	40.5	1			TRUE		S	10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120551	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW343A1-09		REG	MW343				WG	12/11/2008			F001, F002, U228		C08346022001	PGDP	METAL-D	7440235D	34.1	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120552	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228		C09316037001	PGDP	METAL-D	7440235D	36.7	1			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120553	RGA	Styrene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					904220005011	GPLMD	VOA	100425	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120554	RGA	Styrene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					904220005041DL	GPLMD	VOA	100425	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120555	RGA	Styrene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005041DL	GPLMD	VOA	100425	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120556	RGA	Styrene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	100425	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120557	RGA	Styrene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	100425	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120558	RGA	Styrene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005041DL	GPLMD	VOA	100425	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120559	RGA	Styrene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	100425	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120560	RGA	Styrene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005041DL	GPLMD	VOA	100425	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120561	RGA	Styrene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	100425	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120562	RGA	Styrene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005041DL	GPLMD	VOA	100425	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120563	RGA	Styrene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	100425	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120564	RGA	Styrene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005041DL	GPLMD	VOA	100425	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120565	RGA	Styrene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	100425	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
120566	RGA	Styrene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	100425	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
120567	RGA	Styrene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	100425	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
120568	RGA	Styrene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	100425	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
120569	RGA	Styrene	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	100425	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
120570	RGA	Styrene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	100425	1000	1000			4/23/2010 U			4/23/2010		22082	AIPWGMW04103	AIP April '10 GW R4(MW20);MW175,342-343 AIPWGMW04103	3/16/2012
120571	RGA	Styrene	ug/L	U	SW846-8260B	051044		REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	100425	2000	2000			6/8/2010 U			6/8/2010		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120572	RGA	Styrene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	100425	2500	2500			6/29/2010 U			6/29/2010		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120573	RGA	Styrene	ug/L	U	SW846-8260B	071009	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	100425	0	1			7/22/2010 U			7/22/2010		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120574	RGA	Styrene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	100425	0	1			8/25/2010 U			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120575	RGA	Styrene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009083-01	CLM	VOA	100425	0	1			10/7/2010 U			10/7/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3b AIPWGMWSP0910	3/16/2012
120576	RGA	Styrene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	100425	0	1			10/25/2010 U			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120577	RGA	Styrene	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	100425	1	1			12/1/2010 U			12/1/2010		22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120578	RGA	Styrene	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	100425	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW342/421-425 P#1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120579	RGA	Sulfate	mg/L	X	SW846-9056	MW343GEOA1-06	JN	REG	MW343				WG	3/6/2006				J: The LCS for all analytes was outside the control limits. The recoveries for chloride ranged from 105-107%. Acceptance limits: 98-104%. The recoveries for nitrate ranged from 105-107%. Acceptance limits: 97-105%. The recoveries for phosphate ranged from 107-109%. Acceptance limits: 97-105%. The recoveries for sulfate ranged from 105-106%. Acceptance limits 98-104%. The sulfate matrix spike had a recovery of 114%. Acceptance limits: 88-112%. SKW 3/6/06TLF 3/23/06	C060650013	PGDP	ANION	14808798	12	2			TRUE			3/6/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120580	RGA	Sulfate	mg/L	=	SW846-9056	MW343A1-07		REG	MW343				WG	11/28/2006			F001, F002, U228	J: In order to meet the holding time for nitrate and phosphate, the sample was analyzed prior running the daily calibration verification standards. The nitrate result is estimated because it was abov e the upper end of the calibration curve. The sample was repeated with a dilution later. The results were the same. tlf 12/11/06	C063320023	PGDP	ANION	14808798	12	2			TRUE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120581	RGA	Sulfate	mg/L	=	SW846-9056	MW343A1-08		REG	MW343				WG	11/8/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.7 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/29/07	C073120079	PGDP	ANION	14808798	15	2			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120582	RGA	Sulfate	mg/L	X	SW846-9056	MW343UGA1-08		REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	ANION	14808798	13	2			TRUE		S	10/3/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
120583	RGA	Sulfate	mg/L	=	SW846-9056	MW343A1-09		REG	MW343				WG	12/11/2008			F001, F002, U228	B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C08346022001	PGDP	ANION	14808798	13	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
120584	RGA	Sulfate	mg/L	=	SW846-9056	MW343A1-10		REG	MW343				WG	11/12/2009			F001, F002, U228		C09316037001	PGDP	ANION	14808798	12	2			TRUE			11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
120585	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW343SEQ4-03	U	REG	MW343				WG	9/25/2001				TPU = 1.14	C012680238	PGDP	RADS	12587461S	1.14	4.88	1.14	1.14	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120586	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW343SEQ2-02	U	REG	MW343				WG	3/20/2002				TPU = 1.42	C020800037	PGDP	RADS	12587461S	2.23	4.08	1.41	1.42	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120587	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW343SEQ3-03	U	REG	MW343				WG	6/9/2003				TPU = 1.06	C031600081	PGDP	RADS	12587461S	1.84	5.95	1.06	1.06	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
120588	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW343SA3-04	U	REG	MW343				WG	6/15/2005					C041670061	PGDP	RADS	12587461S	0.315	5.26	0.25	0.25	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
120589	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	12587461S	3.08	4.19	2.06	2.07	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
120590	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW343SEQ4-01		REG	MW343				WG	9/25/2001				TPU = 2.59	C012680238	PGDP	RADS	12587472S	14.1	7.41	2.48	2.59	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120591	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW343SEQ2-02		REG	MW343				WG	3/20/2002				TPU = 2.22	C020800037	PGDP	RADS	12587472S	11.2	8.64	2.15	2.22	TRUE		S	3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120592	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW343SEQ3-03		REG	MW343				WG	6/9/2003				TPU = 4.06	C031600081	PGDP	RADS	12587472S	23.2	9.88	3.93	4.06	TRUE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
120593	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW343SA3-04	U	REG	MW343				WG	6/15/2005					C041670061	PGDP	RADS	12587472S	9.42	10.3	1.82	1.87	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
120594	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW343SA3-05		REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	12587472S	17.4	8.71	3.3	3.43	TRUE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
120595	RGA	Technetium-99	pCi/L	X	RL-7100	MW343SEQ2-01		REG	MW343				WG	3/15/2001				TPU = 193	C010740075	PGDP	RADS	14133767	10700	16.6	94.2	193	TRUE		IS	3/22/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
120596	RGA	Technetium-99	pCi/L	X	RL-7100	MW343SEQ3-01		REG	MW343				WG	6/4/2001				TPU = 211	C011560015	PGDP	RADS	14133767	11600	19.2	105	211	TRUE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-03	3/16/2012
120597	RGA	Technetium-99	pCi/L	J	RL-7100	MW343SEQ4-01		REG	MW343				WG	9/25/2001				TPU = 201	C012680238	PGDP	RADS	14133767	11200	17.7	96.6	201	TRUE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120598	RGA	Technetium-99	pCi/L	X	RL-7100	MW343SEQ1-02		REG	MW343				WG	12/13/2001				TPU = 210	C013470170	PGDP	RADS	14133767	11700	18.9	101	210	TRUE		I	12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
120599	RGA	Technetium-99	pCi/L	J	RL-7100	MW343SEQ2-02		REG	MW343				WG	3/20/2002				TPU = 177	C020800036	PGDP	RADS	14133767	9670	17.1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
120680	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	12/13/2001					1010/041-27	CLM	VOA	127184	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120681	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111020		REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	127184	8.7	1			TRUE			12/1/2010		22883	AIPWGMW111102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW111102	3/16/2012
120682	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	121018	J D	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	127184	20	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MW5421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120683	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW343B11-11	UX	REG	MW343				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132027003	PGDP	VOA	127184	2500	2500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
120684	RGA	Thorium-228	pCi/L	U	RL-7120	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001			TPU = 0.0718		C012680238	PGDP	RADS	14274829	0.0351	0.17	0.0512	0.0718	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120685	RGA	Thorium-228	pCi/L	U	RL-7120	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002			TPU = 0.103		C020800037	PGDP	RADS	14274829	-0.0108	0.26	0.0395	0.103	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120686	RGA	Thorium-228	pCi/L	X	RL-7120	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003			TPU = 0.0956		C031600081	PGDP	RADS	14274829	0.0458	0.22	0.05	0.09	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
120687	RGA	Thorium-228	pCi/L	X	RL-7120	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	RADS	14274829	-0.0323	0.21	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
120688	RGA	Thorium-228	pCi/L	X	RL-7128	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	14274829	-0.0366	0.68	0.08	0.28	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
120689	RGA	Thorium-230	pCi/L	U	RL-7120	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001			TPU = 0.171		C012680238	PGDP	RADS	14269637	0.178	0.324	0.12	0.171	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120690	RGA	Thorium-230	pCi/L	U	RL-7120	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002			TPU = 0.186		C020800037	PGDP	RADS	14269637	0.0349	0.445	0.0657	0.186	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120691	RGA	Thorium-230	pCi/L	X	RL-7120	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003			TPU = 0.228		C031600081	PGDP	RADS	14269637	-0.025	0.52	0.1	0.22	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
120692	RGA	Thorium-230	pCi/L	X	RL-7120	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	RADS	14269637	-0.0468	0.61	0.1	0.26	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
120693	RGA	Thorium-230	pCi/L	X	RL-7128	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	14269637	0.251	1.36	0.14	0.59	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
120694	RGA	Thorium-232	pCi/L	U	RL-7120	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001			TPU = 0.0569		C012680238	PGDP	RADS	N2608	-0.0397	0.188	0.0383	0.0569	FALSE			10/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120695	RGA	Thorium-232	pCi/L	U	RL-7120	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002			TPU = 0.0663		C020800037	PGDP	RADS	N2608	0.0239	0.158	0.0464	0.0663	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120696	RGA	Thorium-232	pCi/L	X	RL-7120	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003			TPU = 0.0698		C031600081	PGDP	RADS	N2608	-0.0429	0.14	0.05	0.06	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
120697	RGA	Thorium-232	pCi/L	X	RL-7120	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	RADS	N2608	-0.0537	0.23	0.02	0.08	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
120698	RGA	Thorium-232	pCi/L	X	RL-7128	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	N2608	-0.0115	0.26	0.04	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
120699	RGA	Thorium-232	pCi/L	U	RL-7128	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	RADS	N2608	-0.00787	0.118	0.0125	0.043	FALSE			10/6/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
120700	RGA	Thorium-234	pCi/L	X	RL-7124	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003			TPU = 204		C031600081	PGDP	RADS	15065108	-102	263	204	204	FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
120701	RGA	Thorium-234	pCi/L	X	RL-7124	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	RADS	15065108	-14.5	47.4	28.9	28.9	FALSE			7/5/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
120702	RGA	Thorium-234	pCi/L	X	RL-7124	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	15065108	-1.24	26.4	2.49	16.6	FALSE			6/25/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
120703	RGA	Thorium-234	pCi/L	X	DNT	2009-52328	U	REG	MW343				WG	8/18/2009					2009-52328	KYRAD	RADS	15065108	-4.492	103.5	66.95		FALSE			9/1/2009		22059	AIPWGMWSP08-094_KYRAD	AIP GW-MW#100,-175,-342,-343, 8/2010-Split with DOE	3/16/2012
120704	RGA	Toluene	ug/L	X	SW846-8260	MW343ESQ2-01	U	REG	MW343				WG	3/15/2001					C010740075	PGDP	VOA	108883	5000	5000			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
120705	RGA	Toluene	ug/L	X	SW846-8260	MW343ESQ3-01	U	REG	MW343				WG	6/4/2001					C011560015	PGDP	VOA	108883	5000	5000			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
120706	RGA	Toluene	ug/L	U	SW846-8260	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680238	PGDP	VOA	108883	5000	5000			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120707	RGA	Toluene	ug/L	X	SW846-8260	MW343ESQ1-02	U	REG	MW343				WG	12/13/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 1/24/02	C013470170	PGDP	VOA	108883	5000	5000			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
120708	RGA	Toluene	ug/L	U	SW846-8260	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002				This sample was diluted based upon historical knowledge. All LCR s have been adjusted accordingly.JA Johnson 4-9-02	C020800036	PGDP	VOA	108883	10000	10000			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120709	RGA	Toluene	ug/L	X	SW846-8260	MW343ESQ3-02	U	REG	MW343				WG	6/10/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRS have been adjusted accordingly. JA Johnson 7-10-02	C021610052	PGDP	VOA	108883	10000	10000			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
120710	RGA	Toluene	ug/L	X	SW846-8260	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-4-02	C022480080	PGDP	VOA	108883	5000	5000			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
120711	RGA	Toluene	ug/L	X	SW846-8260	MW343ESQ1-03	U	REG	MW343				WG	12/3/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Vinyl Chloride failed to meet the recovery limits for the LCS. JA Jo	C023370124	PGDP	VOA	108883	5000	5000			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
120712	RGA	Toluene	ug/L	X	SW846-8260	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. . SEE PEMS FOR MORE INFORMATION.	C031600081	PGDP	VOA	108883	5000	5000			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
120713	RGA	Toluene	ug/L	X	SW846-8260	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-19-03	C033420033	PGDP	VOA	108883	5000	5000			FALSE			12/17/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
120714	RGA	Toluene	ug/L	X	SW846-8260	MW343SA3-04	U	REG	MW343				WG	6/15/2004				Based upon historical data, this sample was diluted so that Trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 7-8-04	C041670061	PGDP	VOA	108883	5000	5000			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
120715	RGA	Toluene	ug/L	X	SW846-8260	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	VOA	108883	5000	5000			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
120716	RGA	Toluene	ug/L	X	SW846-8260	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	VOA	108883	5000	5000			FALSE			6/29/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
120717	RGA	Toluene	ug/L	X	SW846-8260	MW343SA1-06	UY	REG	MW343				WG	11/30/2005					C053340080	PGDP	VOA	108883	5000	5000			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
120718	RGA	Toluene	ug/L	X	SW846-8260	MW343SA3-06	U	REG	MW343				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061430073	PGDP	VOA	108883	2500	2500			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
120719	RGA	Toluene	ug/L	X	SW846-8260	MW343SA1-07	U	REG	MW343				WG	3/19/2007			F001, F002, U228		C070780104	PGDP	VOA	108883	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
120720	RGA	Toluene	ug/L	X	SW846-8260	MW343DSA1-07	U	FR	MW343				WG	3/19/2007			F001, F002, U228		C070780105	PGDP	VOA	108883	5000	5000			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
120721	RGA	Toluene	ug/L	X	SW846-8260	MW343SA2-07	U	REG	MW343				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JA1 10/17/07	C072630188	PGDP	VOA	108883	2500	2500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
120722	RGA	Toluene	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008			F001, F002, U228		C080720036	PGDP	VOA	108883	2500	2500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
120723	RGA	Toluene	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760000	PGDP	VOA	108883	2500	2500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
120724	RGA	Toluene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200005013	GPLMD	VOA	108883	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120725	RGA	Toluene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200005014DL	GPLMD	VOA	108883	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120726	RGA	Toluene	ug/L	X	SW846-8260B	MW343SA1-09	U	REG	MW343				WG	5/7/2009					C091270620D2	PGDP	VOA	108883	2500	2500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
120727	RGA	Toluene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005014DL	GPLMD	VOA	108883	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120728	RGA	Toluene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009			Split Sample ID MW343SPGW5-09		906002005013	GPLMD	VOA	108883	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120729	RGA	Toluene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005013	GPLMD	VOA	108883	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120730	RGA	Toluene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009			Split Sample ID MW343SPGW6-09		906110005014DL	GPLMD	VOA	108883	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120731	RGA	Toluene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005013DL	GPLMD	VOA	108883	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120732	RGA	Toluene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009			Split Sample ID MW343SPGW7-09		907129005014DL	GPLMD	VOA	108883	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120733	RGA	Toluene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005013DL	GPLMD	VOA	108883	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120734	RGA	Toluene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009			Split Sample ID MW343SPGW8-09		908121005014DL	GPLMD	VOA	108883	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120735	RGA	Toluene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	108883	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120736	RGA	Toluene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005014DL	GPLMD	VOA	108883	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120737	RGA	Toluene	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009			F001, F002, U228		C092650060D5	PGDP	VOA	108883	1000	1000			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
120738	RGA	Toluene	ug/L	X	SW846-8260B	110912		REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	108883	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
120739	RGA	Toluene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009			Split Sample ID MW343C4001-10		912041005013DL	GPLMD	VOA	108883	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
120740	RGA	Toluene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	108883	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
120741	RGA	Toluene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	108883	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
120742	RGA	Toluene	ug/L	X	SW846-8260B	MW343SA1-10	U	REG	MW343				WG	3/22/2010			F001, F002, U228		C100820020D1	PGDP	VOA	108883	1200	1200			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
120743	RGA	Toluene	ug/L	U	SW846-8260B	031037		REG	MW343				WG	3/22/2010			Split Sample ID MW343SA1-10		915107005013DL	CLM	VOA	108883	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
120744	RGA	Toluene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	108883	1000	1000			FALSE			4/23/2010 U		22082	AIPWGMW0403	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120745	RGA	Toluene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	108883	2000	2000			FALSE			6/9/2010 U		22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120746	RGA	Toluene	ug/L	U	SW846-8260B	060912	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	108883	2500	2500			FALSE			6/29/2010 U		22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120747	RGA	Toluene	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	108883	0	1			FALSE			7/22/2010 U		22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120748	RGA	Toluene	ug/L	U	SW846-8260B	083009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	108883	0	1			FALSE			8/25/2010 U		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120749	RGA	Toluene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	108883	0	1			FALSE			10/7/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120750	RGA	Toluene	ug/L	=	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	108883	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120751	RGA	Toluene	ug/L	=	SW846-8260B	111020		REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	108883	19	1			TRUE			12/1/2010		22883	AIPWGMW111102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW111102	3/16/2012
120752	RGA	Toluene	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L210552022	TALMO	VOA	108883	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW5421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120753	RGA	Toluene	ug/L	X	SW846-8260B	MW343B11-11	UX	REG	MW343				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132027003	PGDP	VOA	108883	2500	2500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
120754	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW343SDOA1-06	U	REG	MW343				WG	3/6/2006				Sample concentration range 0.75-0.79 mg/L, jih 3-30-06.	C060650013	PGDP	WETCHEM	N997	1	1			FALSE			3/29/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
120755	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228	Sample concentration range 0.64-0.72 mg/L jih 12-6-06.	C063320023	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
120756	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW343A1-08	U	REG	MW343				WG	11/8/2007			F001, F002, U228	Sample concentration range is 0.66-0.73 mg/L. JIH 11/16/07	C073120079	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
120757	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW343UGA1-08	U	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	WETCHEM	N997	1	1			FALSE			10/15/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
120758	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW343A

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
120824	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA2-07	U	REG	MW343				WG	9/20/2007				Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630188	PGDP	VOA	156605	500	500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
120825	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW343SA1-08	U	REG	MW343				WG	3/12/2008				F001, F002, U228	C082720036	PGDP	VOA	156605	500	500			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
120826	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SA2-08	U	REG	MW343				WG	10/1/2008				F001, F002, U228	C082760000	PGDP	VOA	156605	500	500			FALSE			10/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
120827	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200050513	GPLMD	VOA	156605	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120828	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050514DL	GPLMD	VOA	156605	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120829	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SA1-09	U	REG	MW343				WG	5/7/2009				F001, F002, U228	C09127062002	PGDP	VOA	156605	500	500			FALSE			5/18/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
120830	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009				Split Sample ID MW343SPGW5-09	906002005014DL	GPLMD	VOA	156605	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120831	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	050918	J	REG	MW343				WG	5/27/2009				Split Sample ID MW343SPGW5-09	906002005013	GPLMD	VOA	156605	0.67	1			TRUE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120832	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009				F001, F002, U228	C09147041002	PGDP	VOA	156605	500	500			FALSE			6/6/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
120833	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	060914	J	REG	MW343				WG	6/16/2009				Split Sample ID MW343SPGW6-09	906110005013	GPLMD	VOA	156605	1	1			TRUE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120834	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009				Split Sample ID MW343SPGW6-09	906110005014DL	GPLMD	VOA	156605	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120835	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009				F001, F002, U228	C09168007002	PGDP	VOA	156605	500	500			FALSE			6/30/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
120836	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009				Split Sample ID MW343SPGW7-09	907129005013DL	GPLMD	VOA	156605	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120837	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009				Split Sample ID MW343SPGW7-09	907129005014DL	GPLMD	VOA	156605	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120838	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009				F001, F002, U228	C09201066001	PGDP	VOA	156605	500	500			FALSE			7/30/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
120839	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009				Split Sample ID MW343SPGW8-09	908121005013DL	GPLMD	VOA	156605	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120840	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009				Split Sample ID MW343SPGW8-09	908121005014DL	GPLMD	VOA	156605	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120841	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SPGW8-09	U	REG	MW343				WG	8/18/2009				F001, F002, U228	C09230023002	PGDP	VOA	156605	400	400			FALSE			8/28/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
120842	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	156605	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120843	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	156605	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120844	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SA2-09	U	REG	MW343				WG	9/21/2009				F001, F002, U228	C09265006005	PGDP	VOA	156605	200	200			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
120845	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	156605	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
120846	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343C4001-10	U	REG	MW343				WG	12/14/2009				F001, F002, U228	C09348027001	PGDP	VOA	156605	400	400			FALSE			12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
120847	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009				Split Sample ID MW343C4001-10	912041005013DL	GPLMD	VOA	156605	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
120848	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	156605	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
120849	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	156605	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
120850	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343SA1-10	U	REG	MW343				WG	3/22/2010				F001, F002, U228	C10082002001	PGDP	VOA	156605	250	250			FALSE			3/24/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
120851	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW343C4002-10	U	REG	MW343				WG	3/22/2010				F001, F002, U228	C10082005001	PGDP	VOA	156605	250	250			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120852	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW343DC4002-10	U	FR	MW343				WG	3/22/2010				F001, F002, U228	C10082005002	PGDP	VOA	156605	250	250			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
120853	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010				Split Sample ID MW343SA1-10	915107005013DL	CLM	VOA	156605	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	Surveillance Quarterly and Semi-Annual Monitoring - March/February Split with DOE	3/16/2012
120854	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	156605	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120855	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	156605	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120856	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343C4003-10	UJ	REG	MW343				WG	6/22/2010				F001, F002, U228	C10173027001	PGDP	VOA	156605	500	500		T	FALSE			7/12/2010		22521	GWES10-12	All results are estimated due to missed holding times caused by instrument failure. ss/071910 Surveillance Quarterly C-400 Monitoring - June	3/16/2012
120857	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010				SPLIT SAMPLE ID MW343C4003-10	1006088-04	CLM	VOA	156605	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120858	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	156605	0	1			FALSE			7/22/2010	U	22086	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120859	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	156605	1.43	1			TRUE			8/25/2010		22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120860	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343C4004-10	UJ	REG	MW343				WG	9/22/2010			All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	F001, F002, U228	C10265020004	PGDP	VOA	156605	500	500			FALSE		T	11/1/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
120861	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010				Split Sample ID MW343C4004-10	1009080-21	CLM	VOA	156605	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120862	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	156605	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120863	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	111020	J	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	156605	0.69	1			TRUE			12/1/2010	J	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120864	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343C4001-11	UJ	REG	MW343				WG	12/13/2010			Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	F001, F002, U228	C10347023006	PGDP	VOA	156605	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
120865	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010				SPLIT Sample ID MW343C4001-11	F0L210552022	TALMO	VOA	156605	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120866	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW343C4002-11	U	REG	MW343				WG	3/22/2011				F001, F002, U228	C11081023003	PGDP	VOA	156605	400	400			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120867	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW343DC4002-11	U	FR	MW343				WG	3/22/2011				F001, F002, U228	C11081023004	PGDP	VOA	156605	400	400			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
120868	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343B11-11	UX	REG	MW343				WG	5/12/2011			All results for this sample are qualifed X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	F001, F002, U228	C11132027003	PGDP	VOA	156605	500	500			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
120869	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343C4003-11	U	REG	MW343				WG	6/15/2011				F001, F002, U228	C11166026001	PGDP	VOA	156605	400	400			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
120870	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW343C4004-11	U	REG	MW343				WG	9/13/2011				F001, F002, U228	C11256012004	PGDP	VOA	156605	400	400			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
120871	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040915	U	REG	MW343				WG	4/28/2009					9042200050513	GPLMD	VOA	10061026	1	1			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120872	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040915DL	U	REG	MW343				WG	4/28/2009					9042200050514DL	GPLMD	VOA	10061026	1000	1000			FALSE			5/5/2009		22011	AIPWGMW09-092	AIP Groundwater Samples From MW175, MW342, and MW343 April 2009	3/16/2012
120873	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050918DL	U	REG	MW343				WG	5/27/2009				Split Sample ID MW343SPGW5-09	906002005014DL	GPLMD	VOA	10061026	500	500			FALSE			6/9/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120874	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050918	U	REG	MW343				WG	5/27/2009				Split Sample ID MW343SPGW5-09	906002005013	GPLMD	VOA	10061026	1	1			FALSE			6/8/2009		22012	AIPWGMWSP06-09	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120875	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060914	U	REG	MW343				WG	6/16/2009				Split Sample ID MW343SPGW6-09	906110005013	GPLMD	VOA	10061026	1	1			FALSE			6/22/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120876	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060914DL	U	REG	MW343				WG	6/16/2009				Split Sample ID MW343SPGW6-09	906110005014DL	GPLMD	VOA	10061026	500	500			FALSE			6/23/2009		22014	AIPWGMWSP06-092	AIP Groundwater Samples from MW175, MW342, and MW343 June 2009 Split with DOE	3/16/2012
120877	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070921DL	U	REG	MW343				WG	7/20/2009				Split Sample ID MW343SPGW7-09	907129005013DL	GPLMD	VOA	10061026	10	10			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120878	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070921DL2	U	REG	MW343				WG	7/20/2009				Split Sample ID MW343SPGW7-09	907129005014DL	GPLMD	VOA	10061026	1000	1000			FALSE			8/1/2009		22016	AIPWGMWSP07-09	AIP Groundwater Samples from MW175, MW342, and MW343 July 2009 Split with DOE	3/16/2012
120879	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009				Split Sample ID MW343SPGW8-09	908121005013DL	GPLMD	VOA	10061026	630	630			FALSE			9/1/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120880	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080923	U	REG	MW343				WG	8/18/2009				Split Sample ID MW343SPGW8-09	908121005014DL	GPLMD	VOA	10061026	1000	1000			FALSE			9/3/2009		22018	AIPWGMWSP08-094	AIP Groundwater samples from MW100, MW343, MW342, MW175 August 2009 Split with DOE	3/16/2012
120881	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090912DL	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	10061026	50	50			FALSE			9/29/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120882	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090912DL2	U	REG	MW343				WG	9/21/2009					909102005013DL	GPLMD	VOA	10061026	2000	2000			FALSE			10/1/2009		22019	AIPWGMW09-09	AIP Groundwater Samples from MW175, MW342, and MW343 September 2009	3/16/2012
120883	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110912	U	REG	MW343				WG	11/17/2009					911067005013DL	GPLMD	VOA	10061026	2000	2000			FALSE			12/1/2009		22036	AIPWGMW11-09	AIP Groundwater Samples from MW175, MW343, and MW342 November 2009	3/16/2012
120884	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120908	U	REG	MW343				WG	12/14/2009				Split Sample ID MW343C4001-10	912041005013DL	GPLMD	VOA	10061026	2000	2000			FALSE			12/22/2009		22042	AIPWGMWSP12-09	AIP Groundwater Samples from MW175, MW342, and MW343 December 2009 Split with DOE	3/16/2012
120885	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011022	U	REG	MW343				WG	1/19/2010					913054005013DL	CLM	VOA	10061026	1000	1000			FALSE			1/26/2010		22044	AIPWGMW01-10	AIP Groundwater Samples from MW175, MW342, and MW343 January 2010	3/16/2012
120886	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021005	U	REG	MW343				WG	2/16/2010					914032005013DL	CLM	VOA	10061026	1000	1000			FALSE			2/24/2010		22048	AIPWGMW02-10	AIP Groundwater Samples from MW175, MW342, and MW343 February 2010	3/16/2012
120887	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/22/2010				Split Sample ID MW343SA1-10	915107005013DL	CLM	VOA	10061026	1000	1000			FALSE			3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
120888	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	10061026	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120889	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	10061026	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120890	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	10061026	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120891	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071006	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	10061026	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120892	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	10061026	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120893	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010				Split Sample ID MW343C4004-10	1009080-21	CLM	VOA	10061026	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120894	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	10061026	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120895	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K240500004	TALMO	VOA	10061026	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120896	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010				Split Sample ID MW343C4001-11	F0L210552022	TALMO	VOA	10061026	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120897	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010					1004061-05	CLM	VOA	11576	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW04103	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120898	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010				F0K240500004	TALMO	VOA	11576	2	2			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120899	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121018	U	REG	MW343				WG	12/13/2010				Split Sample ID MW343C4001-11	F0L210552022	TALMO	VOA	11576	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120900	RGA	Trichloroethene	ug/L	X	SW846-8260	MW343ESQ2-01		REG	MW343				WG	3/15/2001					C01074007S	PGDP	VOA	79016	75000	1000			TRUE		I	3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
120901	RGA	Trichloroethene	ug/L	X	SW846-8260	MW343ESQ3-01		D	REG	MW343				WG	6/4/2001					C011560015	PGDP	VOA	79016	77000	1000			TRUE		I	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
120902	RGA	Trichloroethene	ug/L	=	SW846-8260	MW343ESQ4-01		D	REG	MW343				WG	9/25/2001			Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.		C012680238	PGDP	VOA	79016	67000	1000			TRUE			10/4/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
120980	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031037	U	REG	MW343				WG	3/20/2010					9151070050I3DL	CLM	VOA	75694	1000	1000			FALSE	A		3/30/2010		22055	AIPWGMWSP03-102	AIP Groundwater Samples from MW175, MW342, and MW343 March 2010 Split with DOE	3/16/2012
120981	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041009	U	REG	MW343				WG	4/14/2010			Split Sample ID MW343SA1-10		1004061-05	CLM	VOA	75694	1000	1000			FALSE			4/23/2010	U	22082	AIPWGMW041003	AIP April '10 GW R4(MW20),MW175,342-343 AIPWGMW04103	3/16/2012
120982	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	051044	U	REG	MW343				WG	5/25/2010					1005141-04	CLM	VOA	75694	2000	2000			FALSE			6/8/2010	U	22085	AIPWGMW05102	AIP May '10 gw sampling MWs175, 342, 343 AIPWGMW05102	3/16/2012
120983	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061023	U	REG	MW343				WG	6/22/2010			SPLIT SAMPLE ID MW343C4003-10		1006088-04	CLM	VOA	75694	2500	2500			FALSE			6/29/2010	U	22089	AIPWGMWSP0610	AIP June '10 gw sampling MWs175,342,343	3/16/2012
120984	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071005	U	REG	MW343				WG	7/13/2010					1007055-04	CLM	VOA	75694	0	1			FALSE			7/22/2010	U	22885	AIPWGMW07102	AIP July '10 GW sampling MWs 175,342,343 AIPWGMW07102	3/16/2012
120985	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081009	U	REG	MW343				WG	8/17/2010					1008065-04	CLM	VOA	75694	0	1			FALSE			8/25/2010	U	22886	AIPWGMW08102	AIP 8/10 GW sampling MWs 175,342,343 AIPWGMW08102	3/16/2012
120986	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	091007	U	REG	MW343				WG	9/23/2010			Split Sample ID MW343C4004-10		1009080-21	CLM	VOA	75694	0	1			FALSE			10/7/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
120987	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101020	U	REG	MW343				WG	10/19/2010					1010041-27	CLM	VOA	75694	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
120988	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	111020	U	REG	MW343				WG	11/16/2010					F0K2405000I4	TALMO	VOA	75694	1	1			FALSE			12/1/2010	U	22883	AIPWGMW11102	AIP November '10 GW MW175, MW342, MW343 AIPWGMW11102	3/16/2012
120989	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	121503	U	REG	MW343				WG	12/13/2010			Split Sample ID MW343C4001-11		F0L2105S202	TALMO	VOA	75694	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
120990	RGA	Uranium	mg/L	X	IN7105	MW343ESQ2-01	U	REG	MW343				WG	3/15/2001					C010740075	PGDP	METAL	7440611	0.001	0.001			FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
120991	RGA	Uranium	mg/L	X	IN7105	MW343ESQ3-01	U	REG	MW343				WG	6/4/2001					C011560015	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
120992	RGA	Uranium	pCi/L	U	RL-7124	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001					C012680238	PGDP	RADS	7440611		22.3			FALSE	AQ		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120993	RGA	Uranium	mg/L	U	AS7300	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001			No assay or concentration determined. Sample signal too weak.		C012680238	PGDP	METAL	7440611	0.05	0.05			FALSE			10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120994	RGA	Uranium	mg/L	X	IN7105	MW343ESQ4-01	U	REG	MW343				WG	9/25/2001					C012680238	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
120995	RGA	Uranium	mg/L	X	IN7105	MW343ESQ1-02	U	REG	MW343				WG	12/13/2001					C013470170	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
120996	RGA	Uranium	pCi/L	U	RL-7124	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002					C020800037	PGDP	METAL	7440611		0.05			FALSE	AQ		3/29/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120997	RGA	Uranium	mg/L	U	IN7105	MW343ESQ2-02	U	REG	MW343				WG	3/20/2002					C020800036	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
120998	RGA	Uranium	mg/L	X	IN7105	MW343ESQ3-02	U	REG	MW343				WG	6/11/2002					C021610952	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
120999	RGA	Uranium	mg/L	X	IN7105	MW343ESQ4-02	U	REG	MW343				WG	9/5/2002					C022480080	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
121000	RGA	Uranium	mg/L	X	SW846-6020	MW343ESQ1-03	B	REG	MW343				WG	12/3/2002					C023370124	PGDP	METAL	7440611	0.00159	0.001			TRUE	S		12/18/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
121001	RGA	Uranium	mg/L	X	SW846-6020	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003					C031600081	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
121002	RGA	Uranium	mg/L	X	ST7106-ISOT	MW343ESQ3-03	U	REG	MW343				WG	6/9/2003					C031600081	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
121003	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-04	BU	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other wells.		C033420033	PGDP	METAL	7440611	0.001	0.001			FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
121004	RGA	Uranium	mg/L	X	ST7106-ISOT	MW343SA1-04	U	REG	MW343				WG	12/5/2003			water color is clear Temp is higher compared to other wells. Pumped to standards.		C033420033	PGDP	METAL	7440611	0.005	0.005			FALSE			12/29/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
121005	RGA	Uranium	mg/L	X	SW846-6020	MW343SA3-04	BU	REG	MW343				WG	6/15/2004					C041670061	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
121006	RGA	Uranium	mg/L	X	ST7106-ISOT	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	METAL	7440611	0.005	0.005			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
121007	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW343SA3-04	U	REG	MW343				WG	6/15/2004					C041670061	PGDP	RADS	7440611	40	40			FALSE			7/13/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
121008	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	METAL	7440611	0.001	0.001			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
121009	RGA	Uranium	mg/L	X	ST7106	MW343SA1-05	U	REG	MW343				WG	12/8/2004					C043430127	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
121010	RGA	Uranium	mg/L	X	SW846-6020	MW343SA3-05	BU	REG	MW343				WG	6/15/2005					C051660050	PGDP	METAL	7440611	0.001	0.001			FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
121011	RGA	Uranium	mg/L	X	ST7106	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
121012	RGA	Uranium	pCi/L	X	RL-7128	MW343SA3-05	U	REG	MW343				WG	6/15/2005					C051660050	PGDP	RADS	7440611	-0.0127	0.77	0.03	0.1	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
121013	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-06	U	REG	MW343				WG	11/30/2005					C053340080	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
121014	RGA	Uranium	mg/L	X	ST7106	MW343SA1-06	U	REG	MW343				WG	11/30/2005					C053340080	PGDP	RADS	7440611	0.005	0.005			FALSE			12/8/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
121015	RGA	Uranium	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006					C060650013	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
121016	RGA	Uranium	mg/L	X	SW846-6020	MW343SA3-06	U	REG	MW343				WG	5/23/2006					C061430073	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
121017	RGA	Uranium	pCi/L	X	ST7106	MW343SA3-06	U	REG	MW343				WG	5/23/2006					C061430073	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
121018	RGA	Uranium	mg/L	=	SW846-6020	MW343A1-07	U	REG	MW343				WG	11/28/2006				F001, F002, U228	C063320023	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
121019	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-07	BNU	REG	MW343				WG	3/19/2007				F001, F002, U228	C070780104	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
121020	RGA	Uranium	mg/L	X	ST7106	MW343SA1-07	U	REG	MW343				WG	3/19/2007				F001, F002, U228	C070780104	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
121021	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-07	BNU	FR	MW343				WG	3/19/2007				F001, F002, U228	C070780105	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
121022	RGA	Uranium	mg/L	X	ST7106	MW343DSA1-07	U	FR	MW343				WG	3/19/2007				F001, F002, U228	C070780105	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
121023	RGA	Uranium	mg/L	X	SW846-6020	MW343SA2-07	NU	REG	MW343				WG	9/20/2007				F001, F002, U228	C072630188	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
121024	RGA	Uranium	mg/L	X	ST7106	MW343SA2-07	U	REG	MW343				WG	9/20/2007				F001, F002, U228	C072630188	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
121025	RGA	Uranium	mg/L	=	SW846-6020	MW343A1-08	U	REG	MW343				WG	11/8/2007			X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(117%), Mn(111%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07		C073120079	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
121026	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-08	U	REG	MW343				WG	3/12/2008				F001, F002, U228	C080720036	PGDP	METAL	7440611	0.001	0.001			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
121027	RGA	Uranium	mg/L	X	ST7106	MW343SA1-08	U	REG	MW343				WG	3/12/2008				F001, F002, U228	C080720036	PGDP	RADS	7440611	0.005	0.005			FALSE			3/19/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
121028	RGA	Uranium	mg/L	X	SW846-6020	MW343UGA1-08	U	REG	MW343				WG	10/1/2008				F001, F002, U228	C082760002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2008		21720	UGS08-05	C-746-U Groundwater Assessment UGS08-05	3/16/2012
121029	RGA	Uranium	mg/L	X	SW846-6020	MW343SA2-08	U	REG	MW343				WG	10/1/2008				F001, F002, U228	C082760000	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
121030	RGA	Uranium	mg/L	X	ST7106	MW343SA2-08	U	REG	MW343				WG	10/1/2008				F001, F002, U228	C082760000	PGDP	RADS	7440611	0.005	0.005			FALSE			10/13/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
121031	RGA	Uranium	mg/L	=	SW846-6020	MW343A1-09	U	REG	MW343				WG	12/11/2008			X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09		C08346022001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
121032	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-09	U	REG	MW343				WG	5/7/2009				F001, F002, U228	C09127062002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
121033	RGA	Uranium	mg/L	X	ST7106	MW343SA1-09	U	REG	MW343				WG	5/7/2009				F001, F002, U228	C09127062002	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
121034	RGA	Uranium	mg/L	X	SW846-6020	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009				F001, F002, U228	C09147041002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/8/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
121035	RGA	Uranium	mg/L	X	ST7106	MW343SPGW5-09	U	REG	MW343				WG	5/27/2009				F001, F002, U228	C09147041002	PGDP	RADS	7440611	0.005	0.005			FALSE			6/15/2009		21940	EMSPGW09-02	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-02	3/16/2012
121036	RGA	Uranium	mg/L	X	SW846-6020	MW343SPGW6-09	UB	REG	MW343				WG	6/16/2009				F001, F002, U228	C09168007002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
121037	RGA	Uranium	mg/L	X	ST7106	MW343SPGW6-09	U	REG	MW343				WG	6/16/2009				F001, F002, U228	C09168007002	PGDP	RADS	7440611	0.005	0.005			FALSE			6/19/2009		21987	EMSPGW09-03	Special Monthly Groundwater Sampling for C-400 Wells	3/16/2012
121038	RGA	Uranium	mg/L	X	SW846-6020	MW343SPGW7-09	UB	REG	MW343				WG	7/20/2009				F001, F002, U228	C09201066001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/29/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
121039	RGA	Uranium	mg/L	X	ST7106	MW343SPGW7-09	U	REG	MW343				WG	7/20/2009				F001, F002, U228	C09201066001	PGDP	RADS	7440611	0.005	0.005			FALSE			7/27/2009		21941	EMSPGW09-04	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-04	3/16/2012
121040	RGA	Uranium	mg/L	X	SW846-6020	MW343SPGW8-09	UX	REG	MW343				WG	8/18/2009			X - Serial dilution above QC limits for U(40.8%). ARH 8/31/09		C09230023002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/31/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
121041	RGA	Uranium	mg/L	X	SW846-6020	MW343SDW8-09	U	REG	MW343				WG	8/18/2009				F001, F002, U228	C09230023002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/3/2009		21945	EMSPGW09-05	Special Monthly Groundwater Sampling for C-400 Wells EMSPGW09-05	3/16/2012
121042	RGA	Uranium	mg/L	X	SW846-6020	MW343SA2-09	UN	REG	MW343				WG	9/21/2009				F001, F002, U228	C09265006005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
121043	RGA	Uranium	mg/L	X	ST7106	MW343SA2-09	U	REG	MW343				WG	9/21/2009				F001, F002, U228	C09265006005	PGDP	RADS	7440611	0.005	0.005			FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
121044	RGA	Uranium	mg/L	=	SW846-6020	MW343A1-10	U	REG	MW343				WG	11/12/2009			X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09		C09316037001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
121045	RGA	Uranium	mg/L	X	SW846-6020	MW343C4001-10	UB	REG	MW343				WG	12/14/2009				F001, F002, U228	C09348027001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
121046	RGA	Uranium	mg/L	X	ST7106	MW343C4001-10	U	REG	MW343				WG	12/14/2009				F001, F002, U228	C09348027001	PGDP	RADS	7440611	0.005	0.005			FALSE			12/16/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
121047	RGA	Uranium	mg/L	X	SW846-6020	MW343SA1-10	UB	REG	MW343				WG	3/22/2010				F001, F002, U228	C10082002001	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
121048	RGA	Uranium	mg/L	X	ST7106	MW343SA1-10	U	REG	MW343				WG	3/22/2010				F001, F002, U228	C10082002001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
121049	RGA	Uranium	mg/L	=	SW846-6020	MW343C4002-10	U	REG	MW343				WG	3/22/2010				F001, F002, U228	C10082005001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/13/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
121050	RGA	Uranium	mg/L	=	ST7106	MW343C4002-10	U	REG	MW343				WG	3/22/2010				F001, F002, U228	C10082005001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
121051	RGA	Uranium	mg/L	=	SW846-6020	MW343DC4002-10	U	FR	MW343				WG	3/22/2010				F001, F002, U228	C10082005002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/13/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
121052	RGA	Uranium	mg/L	=	ST7106	MW343DC4002-10	U	FR	MW343				WG	3/22/2010				F001, F002, U228	C10082005002	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
121053	RGA	Uranium	mg/L	X	SW846-6020	MW343C4003-10	U	REG	MW343				WG	6/22/2010				F001, F002, U228	C10173027001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
121054	RGA	Uranium	mg/L	X	ST7106	MW343C4003-10	U	REG	MW343				WG	6/22/2010				F001, F002, U228	C10173027001	PGDP	RADS	7440611	0.005	0.005			FALSE			6/29/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
121055	RGA	Uranium	mg/L	X	ST7106	MW343C4004-10	U	REG	MW343				WG	9/22/2010				F001, F002, U228	C10265020004	PGDP	METAL	7440611	0.001	0.005			FALSE			9/28/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
121056	RGA	Uranium	mg/L	X	SW846-6020	MW343C4004-10	U	REG	MW343				WG	9/22/2010				F001, F002, U228	C10265020004	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
121057	RGA	Uranium	mg/L	X	ST7106	MW343C4001-11	U	REG	MW343				WG	12/13/2010				F001, F002, U228	C10347023006	PGDP	RADS	7440611	0.005	0.005			FALSE			12/30/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
121058	RGA	Uranium	mg/L	X	SW846-6020	MW343C4001-11	U	REG	MW343				WG	12/13/2010				F001, F002, U228	C10347023006	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
121059	RGA	Uranium	mg/L	=	ST7106	MW343C4002-11	U*	REG	MW343				WG	3/22/2011				F001, F002, U228	C11081023003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
121060	RGA	Uranium	mg/L	=	SW846-6020	MW343C4002-11	UB	REG	MW343				WG	3/22/2011				F001, F002, U228	C11081023003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/14/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
121061	RGA	Uranium	mg/L	=	ST7106	MW343DC4002-11	U*	FR	MW343				WG	3/22/2011				F001, F002, U228	C11081023004	PGDP	METAL	7440611	0.005	0.005			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
121062	RGA	Uranium	mg/L	=	SW846-6020	MW343DC4002-11	UB	FR	MW343				WG	3/22/2011				F001, F002, U228	C11081023004	PGDP	METAL	7440611	0.001	0.001			FALSE			4/14/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
121063	RGA	Uranium	mg/L	X	ST7106	MW343B11-11	U	REG	MW343				WG	5/12/2011				F001, F002, U228	C11132027003	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121160	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW343B1-11	UX	REG	MW343				WG	5/12/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method range (100-112) recovery 113%. ss/060111	C11132027003	PGDP	VOA	75014	1000	1000			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
121161	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW343C-0303-11	U	REG	MW343				WG	6/15/2011			F001, F002, U228		C11166026001	PGDP	VOA	75014	800	800			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
121162	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW343C4004-11	U	REG	MW343				WG	9/13/2011			F001, F002, U228		C11256012004	PGDP	VOA	75014	800	800			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
121163	RGA	Zinc	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006				X - Serial dilution % Difference > 10% for Mn and Ni. ARH 4/4/06	C06065013	PGDP	METAL	7440666	0.02	0.02			FALSE			3/30/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
121164	RGA	Zinc	mg/L	=	SW846-6020	MW343A1-07	BU	REG	MW343				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06332023	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
121165	RGA	Zinc	mg/L	=	SW846-6020	MW343A1-08	BU	REG	MW343				WG	11/8/2007			F001, F002, U228	X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC for Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073120079	PGDP	METAL	7440666	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
121166	RGA	Zinc	mg/L	X	SW846-6020	MW343UGA1-08	UX	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
121167	RGA	Zinc	mg/L	=	SW846-6020	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346022001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
121168	RGA	Zinc	mg/L	=	SW846-6020	MW343A1-10	UX	REG	MW343				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037001	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
121169	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW343GEOA1-06	U	REG	MW343				WG	3/6/2006					C06065013	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			3/31/2006		20817	GWES06-06	Geochemical Environmental Annual (MW343) GWES06-06	3/16/2012
121170	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW343A1-07	U	REG	MW343				WG	11/28/2006			F001, F002, U228		C06332023	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
121171	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW343A1-08	NU	REG	MW343				WG	11/8/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). Li Int Std below QC at 79%. ARH 11/30/07	C073120079	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
121172	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW343UGA1-08	NUX	REG	MW343				WG	10/1/2008			F001, F002, U228		C082760002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
121173	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW343A1-09	U	REG	MW343				WG	12/11/2008			F001, F002, U228		C08346022001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
121174	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW343A1-10	UX	REG	MW343				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
121175	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	71556	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121176	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW352ESQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	71556	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121177	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	71556	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121178	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	71556	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121179	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	71556	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121180	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	79005	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121181	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW352ESQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	79005	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121182	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	79005	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121183	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	79005	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121184	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	79005	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121185	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ2-01	UX	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	75343	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121186	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ3-01	UX	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	75343	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121187	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW352ESQ4-01	UX	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	75343	10	10			FALSE			10/1/2001	DIS-EDDF1	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121188	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	75343	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121189	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	75343	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121190	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	75354	27	5			TRUE		IS	3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121191	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ3-01	D	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	75354	22	10			TRUE		I	6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121192	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW352ESQ4-01	D	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	75354	28	10			TRUE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121193	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ1-02	UX	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	75354	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121194	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW352ESQ2-02	DX	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	75354	26	25			TRUE		IS	4/8/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121195	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	107062	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121196	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	107062	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121197	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	107062	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121198	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	107062	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121199	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	107062	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121200	RGA	Activity of U-235	pCi/L	U	RL-7124	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				TPU = 0	C020860185	PGDP	RADS	N3543	0	0.57	0	0	FALSE			4/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121201	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				TPU = 2.04	C010670115	PGDP	RADS	12587461	3.27	5.86	1.97	2.04	FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121202	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW352ESQ3-01	U	REG	MW352				WG	6/6/2001				TPU = 0.243	C011570171	PGDP	RADS	12587461	-0.311	7.72	0.235	0.243	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121203	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				TPU = 2.2	C012640003	PGDP	RADS	12587461	3.91	5.71	2.09	2.2	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121204	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				TPU = 2.5	C013530028	PGDP	RADS	12587461	-3.22	10.5	2.43	2.5	FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121205	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				TPU = 1.52	C020860183	PGDP	RADS	12587461	2.43	7.19	1.47	1.52	FALSE			4/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121206	RGA	Americium-241	pCi/L	U	RL-7124	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				TPU = 21.8	C012640003	PGDP	RADS	14596102	-6.29	36.6	12.6	21.8	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121207	RGA	Americium-241	pCi/L	U	RL-7124	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				TPU = 38.2	C020860185	PGDP	RADS	14596102	2.96	64.5	5.92	38.2	FALSE			4/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121208	RGA	Benzene	ug/L	X	SW846-8260	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	71432	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121209	RGA	Benzene	ug/L	X	SW846-8260	MW352ESQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	71432	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121210	RGA	Benzene	ug/L	U	SW846-8260	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	71432	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121211	RGA	Benzene	ug/L	X	SW846-8260	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	71432	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121212	RGA	Benzene	ug/L	U	SW846-8260	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	71432	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121213	RGA	Beta activity	pCi/L	X	EPA-900.0	MW352ESQ2-01		REG	MW352				WG	3/8/2001				TPU = 2.99	C010670115	PGDP	RADS	12587472	14.1	4.87	2.3	2.99	TRUE		S	3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121214	RGA	Beta activity	pCi/L	X	EPA-900.0	MW352ESQ3-01		REG	MW352				WG	6/6/2001				TPU = 4.39	C011570171	PGDP	RADS	12587472	19.4	6.91	2.91	4.39	TRUE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121215	RGA	Beta activity	pCi/L	J	EPA-900.0	MW352ESQ4-01		REG	MW352				WG	9/20/2001				TPU = 3.06	C012640003	PGDP	RADS	12587472	14.6	5.98	2.27	3.06	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121216	RGA	Beta activity	pCi/L	X	EPA-900.0	MW352ESQ1-02		REG	MW352				WG	12/18/2001				TPU = 4.11	C013530028	PGDP	RADS	12587472	19.6	6.03	2.95	4.11	TRUE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121217	RGA	Beta activity	pCi/L	J	EPA-900.0	MW352ESQ2-02		REG	MW352				WG	3/27/2002				TPU = 3.49	C020860183	PGDP	RADS	12587472	17.2	6.58	2.53	3.49	TRUE			4/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121218	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	75274	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121219	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW352ESQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	75274	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121220	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	75274	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121221	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	75274	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121222	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	75274	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121223	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW352ESQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	56235	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121224	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW352ESQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	56235	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121225	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW352ESQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	56235	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121226	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW352ESQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	56235	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121227	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW352ESQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121273	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW352SEQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	127184	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121274	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	127184	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121275	RGA	Thorium-228	pCi/L	U	RL-7120	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				TPU = 0.0672	C012640003	PGDP	RADS	14274829	0.0347	0.176	0.0401	0.0672	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121276	RGA	Thorium-228	pCi/L	U	RL-7120	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				TPU = 0.0979	C020860185	PGDP	RADS	14274829	-0.00713	0.239	0.0354	0.0979	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121277	RGA	Thorium-230	pCi/L	U	RL-7120	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				TPU = 0.161	C012640003	PGDP	RADS	14269637	0.0265	0.362	0.0867	0.161	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121278	RGA	Thorium-230	pCi/L	U	RL-7120	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				TPU = 0.209	C020860185	PGDP	RADS	14269637	0.308	0.433	0.11	0.209	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121279	RGA	Thorium-232	pCi/L	U	RL-7120	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				TPU = 0.125	C012640003	PGDP	RADS	N2608	0.0924	0.292	0.0654	0.125	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121280	RGA	Thorium-232	pCi/L	U	RL-7120	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				TPU = 0.06	C020860185	PGDP	RADS	N2608	0.000971	0.135	0.0389	0.06	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121281	RGA	Toluene	ug/L	X	SW846-8260	MW352SEQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	108883	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121282	RGA	Toluene	ug/L	X	SW846-8260	MW352SEQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	108883	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121283	RGA	Toluene	ug/L	U	SW846-8260	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	108883	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121284	RGA	Toluene	ug/L	X	SW846-8260	MW352SEQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	108883	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121285	RGA	Toluene	ug/L	U	SW846-8260	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	108883	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121286	RGA	Total Xylene	ug/L	X	SW846-8260	MW352SEQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	1330207	15	15			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121287	RGA	Total Xylene	ug/L	X	SW846-8260	MW352SEQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	1330207	30	30			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121288	RGA	Total Xylene	ug/L	U	SW846-8260	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	1330207	30	30			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121289	RGA	Total Xylene	ug/L	X	SW846-8260	MW352SEQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	1330207	75	75			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121290	RGA	Total Xylene	ug/L	U	SW846-8260	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	1330207	75	75			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121291	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW352SEQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	156605	5	5			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121292	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW352SEQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	156605	10	10			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121293	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	156605	10	10			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121294	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW352SEQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	156605	25	25			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121295	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	156605	25	25			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121296	RGA	Trichloroethene	ug/L	X	SW846-8260	MW352SEQ2-01	D	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	79016	160	1			TRUE		IS	3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121297	RGA	Trichloroethene	ug/L	X	SW846-8260	MW352SEQ3-01	D	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	79016	140	2			TRUE		I	6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121298	RGA	Trichloroethene	ug/L	U	SW846-8260	MW352SEQ4-01	D	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	79016	170	2			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121299	RGA	Trichloroethene	ug/L	X	SW846-8260	MW352SEQ1-02	DX	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	79016	160	5			TRUE		I	12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121300	RGA	Trichloroethene	ug/L	=	SW846-8260	MW352SEQ2-02	DX	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	79016	160	5			TRUE		I	4/8/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121301	RGA	Uranium	mg/L	X	IN7105	MW352SEQ2-01	U	REG	MW352				WG	3/8/2001					C010670115	PGDP	METAL	7440611	0.001	0.001			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121302	RGA	Uranium	mg/L	X	IN7105	MW352SEQ3-01	U	REG	MW352				WG	6/6/2001					C011570171	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121303	RGA	Uranium	mg/L	U	AS7300	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				Sample was below our detectable limits for U. No assay was obtained.	C012640003	PGDP	METAL	7440611	0.05	0.05			FALSE			10/9/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121304	RGA	Uranium	pCi/L	U	RL-7124	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001					C012640003	PGDP	RADS	7440611		45			FALSE	AQ		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121305	RGA	Uranium	mg/L	U	IN7105	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001					C012640003	PGDP	METAL	7440611	0.001	0.001			FALSE	Q		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121306	RGA	Uranium	mg/L	X	IN7105	MW352SEQ1-02	U	REG	MW352				WG	12/18/2001					C013530028	PGDP	METAL	7440611	0.001	0.001			FALSE			1/8/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121307	RGA	Uranium	pCi/L	U	RL-7124	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002					C020860185	PGDP	METAL	7440611					FALSE	AQ		4/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121308	RGA	Uranium	mg/L	U	IN7105	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002					C020860183	PGDP	METAL	7440611	0.001	0.001			FALSE	A		4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121309	RGA	Uranium-234	pCi/L	U	RL-7124	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001					C012640003	PGDP	RADS	13966295		34.1			FALSE	AQ		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121310	RGA	Uranium-234	pCi/L	U	RL-7124	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002					C020860185	PGDP	RADS	13966295					FALSE	AQ		4/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121311	RGA	Uranium-235	wt %	U	AS7300	MW352SEQ4-01		REG	MW352				WG	9/20/2001				Sample was below our detectable limits for U. No assay was obtained.	C012640003	PGDP	RADS	15117961					FALSE	A		10/9/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121312	RGA	Uranium-235	wt %	U	RL-7124	MW352SEQ4-01		REG	MW352				WG	9/20/2001					C012640003	PGDP	RADS	15117961					FALSE	A		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121313	RGA	Uranium-235	pCi/L	U	RL-7124	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				TPU = 1.83	C012640003	PGDP	RADS	15117961	-8.83	0.633	0	1.83	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121314	RGA	Uranium-235	wt %	U	RL-7124	MW352SEQ2-02		REG	MW352				WG	3/27/2002					C020860185	PGDP	RADS	15117961					FALSE	A		4/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121315	RGA	Uranium-238	pCi/L	U	RL-7124	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001					C012640003	PGDP	RADS	24678828		10.3			FALSE	Q		9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121316	RGA	Uranium-238	pCi/L	U	RL-7124	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				TPU = 0	C020860185	PGDP	RADS	24678828	0	8.41	0	0	FALSE			4/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121317	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW352SEQ2-01	U	REG	MW352				WG	3/8/2001				A trace amount of 1,1-Dichloroethane was detected in this sample. D.J. Rutherford 3-12-01	C010670115	PGDP	VOA	75014	2	2			FALSE			3/8/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
121318	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW352SEQ3-01	U	REG	MW352				WG	6/6/2001				1,1-Dichloroethane was detected at a concentration below the LCR. JA Johnson 6-27-01	C011570171	PGDP	VOA	75014	4	4			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
121319	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW352SEQ4-01	U	REG	MW352				WG	9/20/2001				Although below the reporting limit of the method, there was a trace of 1,1-Dichloroethane present in this sample. Based on historical knowledge, this sample was diluted so that TCE was within the calibration range. The LC	C012640003	PGDP	VOA	75014	4	4			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
121320	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW352SEQ1-02	U	REG	MW352				WG	12/18/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. Although below the reporting limit of the method, there were traces of cis-12-Dichloroethene and 1,1-Dichloroethene with	C013530028	PGDP	VOA	75014	10	10			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
121321	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW352SEQ2-02	U	REG	MW352				WG	3/27/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly.cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 4-22-02	C020860183	PGDP	VOA	75014	10	10			FALSE			4/8/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
121322	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	630206	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121323	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	630206	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121324	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	630206	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121325	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	630206	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121326	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	630206	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121327	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	630206	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121328	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	630206	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121329	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	630206	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121330	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121331	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	71556	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121332	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	71556	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121333	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	71556	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121334	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	71556	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121335	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121336	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	71556	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121337	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	71556	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121338	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	71556	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121339	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121340	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW353SG2-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121357	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121358	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75343	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121359	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	75343	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121360	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75343	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121361	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75343	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121362	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121363	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75343	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121364	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75343	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121365	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	75343	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121366	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121367	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75354	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121368	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	75354	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121369	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75354	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121370	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75354	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121371	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121372	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75354	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121373	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75354	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121374	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	75354	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121375	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121376	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	96184	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121377	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	96184	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121378	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	96184	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121379	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	96184	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121380	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121381	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	96184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121382	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	96184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121383	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	96184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121384	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121385	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	96128	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121386	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	96128	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121387	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	96128	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121388	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	96128	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121389	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121390	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	96128	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121391	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353SG3-02	JU	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	96128	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121392	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	96128	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121393	RGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW353SG1-03	U	REG	MW353				WG	10/15/2002					X022960029	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121394	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	106934	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121395	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	106934	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121396	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	106934	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121397	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	106934	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121398	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121399	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	106934	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121400	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	106934	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121401	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	106934	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121402	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121403	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	95501	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121404	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	95501	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121405	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	95501	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121406	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	95501	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121407	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121408	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	95501	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121409	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	95501	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121410	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	95501	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121411	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121412	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	107062	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121413	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	107062	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121414	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	107062	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121415	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	107062	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121416	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	107062	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121417	RGA	1,2-D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121420	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121421	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	78875	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121422	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	78875	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121423	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	78875	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121424	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	78875	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121425	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121426	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	78875	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121427	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	78875	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121428	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	78875	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121429	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121430	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	106467	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121431	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	106467	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121432	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	106467	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121433	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	106467	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121434	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121435	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	106467	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121436	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	106467	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121437	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	106467	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121438	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121439	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	78933	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121440	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	78933	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121441	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	78933	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121442	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	78933	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121443	RGA	2-Butanone	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121444	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	78933	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121445	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	78933	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121446	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	78933	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121447	RGA	2-Butanone	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121448	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW353SG2-01	JU	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	110758	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121449	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW353SG3-01	JU	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	110758	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121450	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW353SG4-01	JU	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	110758	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121451	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW353SG1-02	JU	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	110758	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121452	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW353DSG2-02	JU	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121453	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW353SG2-02	JU	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	110758	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121454	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW353SG3-02	JU	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	110758	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121455	RGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW353SG4-02	JU	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	110758	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121456	RGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW353SG1-03	JU	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121457	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	591786	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121458	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG3-01	JU	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	591786	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121459	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	591786	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121460	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	591786	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121461	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121462	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	591786	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121463	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	591786	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121464	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	591786	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121465	RGA	2-Hexanone	ug/L	U	SW846-8260	MW353SG1-03	JU	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121466	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	108101	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121467	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	108101	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121468	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG4-01	JU	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	108101	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121469	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	108101	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121470	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121471	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	108101	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121472	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	108101	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121473	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	108101	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121474	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121475	RGA	Acetone	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	67641	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121476	RGA	Acetone	ug/L	UJ	SW846-8260	MW353SG3-01	JU	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	67641	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121477	RGA	Acetone	ug/L	U	SW846-8260	MW353SG4-01	JU	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	67641	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121478	RGA	Acetone	ug/L	R	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	67641	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121479	RGA	Acetone	ug/L	UJ	SW846-8260	MW353SG2-02	JU	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	67641	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121480	RGA	Acetone	ug/L	UJ	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121482	RGA	Acetone	ug/L	UJ	SW846-8260	MW353SG4-02	JU	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	67641	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121483	RGA	Acetone	ug/L	U	SW846-8260	MW353SG1-03	JUX	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	67641	10	10			FALSE			10/22/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121484	RGA	Acrolein	ug/L	R	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	107028	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121485	RGA	Acrolein	ug/L	R	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	107028	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121486	RGA	Acrolein	ug/L	R	SW846-8260	MW353SG4-01	JU	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	107028	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121487	RGA	Acrolein	ug/L	R	SW846-8260	MW353SG1-02	JU	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	107028	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121488	RGA	Acrolein	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121489	RGA	Acrolein	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	107028	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121490	RGA	Acrolein	ug/L	R	SW846-8260	MW353SG3-02	JU	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	107028	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121491	RGA	Acrolein	ug/L	R	SW846-8260	MW353SG4-02	JU	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	107028	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121492	RGA	Acrolein	ug/L	R	SW846-8260	MW353SG1-03	JU	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121493	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	107131	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121494	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	107131	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121495	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	107131	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121496	RGA	Acrylonitrile	ug/L	R	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	107131	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121497	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121498	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	107131	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121499	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	107131	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121500	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	107131	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121501	RGA	Acrylonitrile	ug/L	U	SW846-8260	MW353SG1-03	JU	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121502	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW353SG2-01	U	REG	MW353				WG	1/3/2001				TPU = 2.19	C010030098	PGDP	RADS	12587461	4.35	10.1	2.05	2.19	FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121503	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW353SG3-01	U	REG	MW353				WG	4/11/2001				TPU = 0.479	C011010043	PGDP	RADS	12587461	0.775	6.8	0.447	0.479	FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121504	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW353SG4-01	U	REG	MW353				WG	7/18/2001				TPU = 0.0622	C011990053	PGDP	RADS	12587461	0.106	8.91	0.0588	0.0622	FALSE			7/31/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121505	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW353SG1-02	U	REG	MW353				WG	10/11/2001				TPU = 1.95	C012840053	PGDP	RADS	12587461	3.92	4.47	1.85	1.95	FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121506	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				TPU = 1.3	C020150002	PGDP	RADS	12587461	2.26	12.3	1.21	1.3	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121507	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW353SG2-02	U	REG	MW353				WG	1/14/2002				TPU = 2.55	C020150001	PGDP	RADS	12587461	4.69	12.3	2.35	2.55	FALSE			1/23/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121508	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW353SG3-02	U	REG	MW353				WG	4/2/2002				TPU = 0.522	C020920180	PGDP	RADS	12587461	0.624	7.79	0.51	0.522	FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121509	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW353SG4-02	U	REG	MW353				WG	7/9/2002				TPU = 0.356	C021900081	PGDP	RADS	12587461	0.726	9.45	0.333	0.356	FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121510	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW353SG1-03	U	REG	MW353				WG	10/15/2002				TPU = 0.0238	C022890012	PGDP	RADS	12587461	0.0474	10.4	0.0223	0.0238	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121511	RGA	Aluminum	mg/L	=	SW846-6010A	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7429905	4.86	0.2			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121512	RGA	Aluminum	mg/L	=	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7429905	5.26	0.2			TRUE		I	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121513	RGA	Aluminum	mg/L	J	SW846-6010A	MW353DSG2-02		FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7429905	0.372	0.2			TRUE		I	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121514	RGA	Aluminum	mg/L	J	SW846-6010A	MW353SG2-02		REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7429905	0.77	0.2			TRUE		I	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121515	RGA	Aluminum	mg/L	=	SW846-6010A	MW353SG3-02		REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7429905	4.28	0.2			TRUE		I	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121516	RGA	Aluminum	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7429905	5.87	0.2			TRUE		I	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121517	RGA	Aluminum	mg/L	J	SW846-6020	MW353SG1-03	J	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7429905	0.335	0.2			TRUE		IS	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121518	RGA	Antimony	mg/L	U	SW846-6010A	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440360	0.2	0.2			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121519	RGA	Antimony	mg/L	U	SW846-6010A	MW353SG3-01	BU	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440360	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121520	RGA	Antimony	mg/L	U	SW846-6010A	MW353SG4-01	BU	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440360	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121521	RGA	Antimony	mg/L	U	SW846-6010A	MW353SG1-02	BU	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440360	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121522	RGA	Antimony	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121523	RGA	Antimony	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440360	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121524	RGA	Antimony	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7440360	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121525	RGA	Antimony	mg/L	U	SW846-6010A	MW353SG4-02	BU	REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7440360	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121526	RGA	Antimony	mg/L	U	SW846-6020	MW353SG1-03	U	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121527	RGA	Arsenic	mg/L	UJ	SW846-7060	MW353SG2-01	UW	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121528	RGA	Arsenic	mg/L	UJ	SW846-7060	MW353SG3-01	W	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440382	0.031	0.005			FALSE	S		4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121529	RGA	Arsenic	mg/L	UJ	SW846-7060	MW353SG4-01	UW	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440382	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121530	RGA	Arsenic	mg/L	U	SW846-7060	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	METAL	7440382	0.005	0.005			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121531	RGA	Arsenic	mg/L	UJ	SW846-7060	MW353DSG2-02	UW	FR	MW353				WG	1/14/2002					C020150002	PGDP	METAL	7440382	0.005	0.005			FALSE			2/11/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121532	RGA	Arsenic	mg/L	UJ	SW846-7060	MW353SG2-02	UW	REG	MW353				WG	1/14/2002					C020150001	PGDP	METAL	7440382	0.005	0.005			FALSE			2/11/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121533	RGA	Arsenic	mg/L	U	SW846-7060	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	METAL	7440382	0.005	0.005			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121534	RGA	Arsenic	mg/L	U	SW846-7060	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440382	0.005	0.005			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121535	RGA	Arsenic	mg/L	U	SW846-6020	MW353SG1-03	U	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440382	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121536	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-7060	MW353SG3-01	UW	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL-D	7440382D	0.005	0.005			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121537	RGA	Barium	mg/L	=	SW846-6010A	MW353SG2-01		REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440393	0.165	0.025			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121538	RGA	Barium	mg/L	=	SW846-6010A	MW353SG3-01		REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440393	0.092	0.025			TRUE		S	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121539	RGA	Barium	mg/L	=	SW846-6010A	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440393	0.073	0.025			TRUE		S	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121540	RGA	Barium	mg/L	J	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440393	0.139	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121541	RGA	Barium	mg/L	=	SW846-6010A	MW353DSG2-02		FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440393	0.04	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121542	RGA	Barium	mg/L	=	SW846-6010A	MW353SG2-02		REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440393	0.044	0.025			TRUE		S	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121543	RGA	Barium	mg/L	=	SW846-6010A	MW353SG3-02		REG	MW353				WG	4/2/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 5/1/02	C020920180	PGDP	METAL	7440393	0.041	0.025			TRUE		S	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121544	RGA	Barium	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7440393	0.063	0.025			TRUE		S	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121545	RGA	Barium	mg/L	=	SW846-6020	MW353SG1-03	N	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440393	0.128	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121546	RGA	Barium, Dissolved	mg/L	J	SW846-6010A	MW353SG2-01	TN	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL-D	7440393D	0.088	0.025			TRUE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121547	RGA	Barium, Dissolved	mg/L	U	SW846-6010A	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL-D	7440393D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121548	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL-D	7440393D	0.041	0.025			TRUE			8/8/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121549	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001					C012840053	PGDP	METAL-D	7440393D	0.095	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121550	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW353DSG2-02		FR	MW353				WG	1/14/2002					C020150002	PGDP	METAL-D	7440393D	0.026	0.025			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121551	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW353SG2-02		REG	MW353				WG	1/14/2002					C020150001	PGDP	METAL-D	7440393D	0.028	0.025			TRUE	S		2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121552	RGA	Barium, Dissolved	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	METAL-D	7440393D	0.025	0.025			FALSE			4/10/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121553	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002					C021900081	P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121586	RGA	Boron	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1. LCS 2. MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7440428	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121587	RGA	Boron	mg/L	U	SW846-6010A	MW353SG4-02	U	REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7440428	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121588	RGA	Boron	mg/L	U	SW846-6020	MW353SG1-03	JU	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121589	RGA	Bromide	mg/L	U	SW846-9056	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	WETCHEM	24959679	1	1			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121590	RGA	Bromide	mg/L	U	SW846-9056	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	ANION	24959679	1	1			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121591	RGA	Bromide	mg/L	U	SW846-9056	MW353DSG2-02	U	FR	MW353				WG	1/14/2002					C020150002	PGDP	ANION	24959679	1	1			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121592	RGA	Bromide	mg/L	U	SW846-9056	MW353SG2-02	U	REG	MW353				WG	1/14/2002					C020150001	PGDP	ANION	24959679	1	1			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121593	RGA	Bromide	mg/L	U	SW846-9056	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	ANION	24959679	1	1			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121594	RGA	Bromide	mg/L	U	SW846-9056	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	ANION	24959679	1	1			FALSE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121595	RGA	Bromide	mg/L	U	SW846-9056	MW353SG1-03	U	REG	MW353				WG	10/15/2002					C022890012	PGDP	ANION	24959679	1	1			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121596	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	74975	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121597	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	74975	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121598	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	74975	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121599	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	74975	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121600	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121601	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	74975	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121602	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	74975	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121603	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	74975	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121604	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121605	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75274	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121606	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	75274	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121607	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75274	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121608	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75274	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121609	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121610	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75274	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121611	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75274	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121612	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	75274	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121613	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121614	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75252	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121615	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	75252	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121616	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75252	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121617	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75252	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121618	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121619	RGA	Bromoform	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75252	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121620	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75252	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121621	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	75252	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121622	RGA	Bromoform	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121623	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	74839	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121624	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	74839	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121625	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	74839	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121626	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	74839	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121627	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121628	RGA	Bromomethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	74839	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121629	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	74839	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121630	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	74839	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121631	RGA	Bromomethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121632	RGA	Cadmium	mg/L	U	SW846-7131	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121633	RGA	Cadmium	mg/L	U	SW846-7131	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440439	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121634	RGA	Cadmium	mg/L	UJ	SW846-7131	MW353SG4-01	BUW	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440439	0.005	0.005			FALSE			7/30/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121635	RGA	Cadmium	mg/L	R	SW846-7131	MW353SG1-02	UW	REG	MW353				WG	10/11/2001					C012840053	PGDP	METAL	7440439	0.005	0.005			FALSE			10/16/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121636	RGA	Cadmium	mg/L	UJ	SW846-7131	MW353DSG2-02	BUW	FR	MW353				WG	1/14/2002					C020150002	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121637	RGA	Cadmium	mg/L	UJ	SW846-7131	MW353SG2-02	BUW	REG	MW353				WG	1/14/2002					C020150001	PGDP	METAL	7440439	0.005	0.005			FALSE			2/20/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121638	RGA	Cadmium	mg/L	UJ	SW846-7131	MW353SG3-02	NUW	REG	MW353				WG	4/2/2002					C020920180	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121639	RGA	Cadmium	mg/L	UJ	SW846-7131	MW353SG4-02	UW	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440439	0.005	0.005			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121640	RGA	Cadmium	mg/L	U	SW846-6020	MW353SG1-03	U	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121641	RGA	Calcium	mg/L	=	SW846-6010A	MW353SG4-01	N	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440702	44.2	1			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121642	RGA	Calcium	mg/L	=	SW846-6010A	MW353SG1-02	N	REG	MW353				WG	10/11/2001				X - LCS 1. LCS 2. MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440702	49.4	1			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121643	RGA	Calcium	mg/L	=	SW846-6010A	MW353DSG2-02	N	FR	MW353				WG	1/14/2002				X - LCS 1. LCS 2. MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440702	88.7	1			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121644	RGA	Calcium	mg/L	=	SW846-6010A	MW353SG2-02	N	REG	MW353				WG	1/14/2002				X - LCS 1. LCS 2. MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440702	95.6	1			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121645	RGA	Calcium	mg/L	=	SW846-6010A	MW353SG3-02		REG	MW353				WG	4/2/2002				X - LCS 1. LCS 2. MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7440702	72.5	1			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121646	RGA	Calcium	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7440702	58.4	2			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121647	RGA	Calcium	mg/L	=	SW846-6020	MW353SG1-03		REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440702	44.7	10			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
121648	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75150	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121649	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	75150	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121650	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75150	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121651	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75150	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121652	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75150	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121653	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121663	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	56235	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121664	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	56235	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121665	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121666	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	WETCHEM	N179	25	25			FALSE			1/19/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121667	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	WETCHEM	N179	25	25			FALSE			4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121668	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121669	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	WETCHEM	N179	25	25			FALSE			11/5/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121670	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353DSG2-02	U	FR	MW353				WG	1/14/2002					C020150002	PGDP	WETCHEM	N179	35	35			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121671	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG2-02	U	REG	MW353				WG	1/14/2002					C020150001	PGDP	WETCHEM	N179	35	35			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121672	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121673	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	WETCHEM	N179	35	35			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121674	RGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW353SG1-03	*U	REG	MW353				WG	10/15/2002					C022890012	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121675	RGA	Chloride	mg/L	=	SW846-9056	MW353SG2-01		REG	MW353				WG	1/3/2001				THE % RPD FOR THE NITRATE IS <1.030% AT 3 SIGMA. THE RPD FOR THIS BATCH IS 1.331% THEREFORE A QUALIFIER WAS ADDED. ALL OF THE OTHER CONTROL DATA WAS WITHIN NORMAL LIMITS.	C010030098	PGDP	ANION	16887006	56.2	2			TRUE		S	1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121676	RGA	Chloride	mg/L	=	SW846-9056	MW353SG3-01		REG	MW353				WG	4/11/2001					C011010043	PGDP	ANION	16887006	77.5	2			TRUE		S	4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121677	RGA	Chloride	mg/L	=	SW846-9056	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	ANION	16887006	57.3	2			TRUE		S	7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121678	RGA	Chloride	mg/L	=	SW846-9056	MW353SG1-02		REG	MW353				WG	10/11/2001					C012840053	PGDP	ANION	16887006	53	2			TRUE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121679	RGA	Chloride	mg/L	=	SW846-9056	MW353DSG2-02		FR	MW353				WG	1/14/2002					C020150002	PGDP	ANION	16887006	67.4	2			TRUE		S	1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121680	RGA	Chloride	mg/L	=	SW846-9056	MW353SG2-02		REG	MW353				WG	1/14/2002					C020150001	PGDP	ANION	16887006	68.6	2			TRUE		S	1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121681	RGA	Chloride	mg/L	=	SW846-9056	MW353SG3-02		REG	MW353				WG	4/2/2002					C020920180	PGDP	ANION	16887006	47.4	2			TRUE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121682	RGA	Chloride	mg/L	=	SW846-9056	MW353SG4-02		REG	MW353				WG	7/9/2002					C021900081	PGDP	ANION	16887006	50.3	2			TRUE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121683	RGA	Chloride	mg/L	=	SW846-9056	MW353SG1-03		REG	MW353				WG	10/15/2002					C022890012	PGDP	ANION	16887006	52.7	2			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121684	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	108907	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121685	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	108907	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121686	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	108907	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121687	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	108907	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121688	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121689	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	108907	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121690	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	108907	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121691	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	108907	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121692	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121693	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75003	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121694	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	75003	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121695	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75003	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121696	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75003	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121697	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121698	RGA	Chloroethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75003	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121699	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75003	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121700	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	75003	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121701	RGA	Chloroethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121702	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	67663	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121703	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	67663	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121704	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	67663	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121705	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	67663	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121706	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121707	RGA	Chloroform	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	67663	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121708	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	67663	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121709	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	67663	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121710	RGA	Chloroform	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121711	RGA	Chloromethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	74873	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121712	RGA	Chloromethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	74873	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121713	RGA	Chloromethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	74873	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121714	RGA	Chloromethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	74873	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121715	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW353DSG2-02	JU	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121716	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW353SG2-02	JU	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	74873	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121717	RGA	Chloromethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	74873	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121718	RGA	Chloromethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	74873	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121719	RGA	Chloromethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121720	RGA	Chromium	mg/L	J	SW846-6010A	MW353SG2-01		REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440473	0.201	0.025			TRUE		IS	1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121721	RGA	Chromium	mg/L	J	SW846-6010A	MW353SG3-01		REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440473	0.542	0.025			TRUE		IS	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121722	RGA	Chromium	mg/L	=	SW846-6010A	MW353SG4-01	N	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440473	0.179	0.025			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121723	RGA	Chromium	mg/L	U	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440473	0.064	0.025			TRUE		I	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121724	RGA	Chromium	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440473	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121725	RGA	Chromium	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440473	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121726	RGA	Chromium	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920180	PGDP	METAL	7440473	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121727	RGA	Chromium	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440473	0.054	0.025			TRUE		I	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121728	RGA	Chromium	mg/L	UJ	SW846-6020	MW353SG1-03	NU	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440473	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121729	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6010A	MW353SG2-01	*BNU	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			1/24/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121730	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121731	RGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW353SG4-01	U	REG	MW353				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121748	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	10061015	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121749	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	10061015	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121750	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	10061015	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121751	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	10061015	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121752	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	10061015	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121753	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	10061015	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121754	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	10061015	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121755	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121756	RGA	Cobalt	mg/L	U	SW846-6010A	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440484	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121757	RGA	Cobalt	mg/L	U	SW846-6010A	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440484	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121758	RGA	Cobalt	mg/L	U	SW846-6010A	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440484	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121759	RGA	Cobalt	mg/L	U	SW846-6010A	MW353SG1-02	U	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440484	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121760	RGA	Cobalt	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121761	RGA	Cobalt	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440484	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121762	RGA	Cobalt	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7440484	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121763	RGA	Cobalt	mg/L	U	SW846-6010A	MW353SG4-02	U	REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7440484	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121764	RGA	Cobalt	mg/L	U	SW846-6020	MW353SG1-03	U	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440484	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121765	RGA	Copper	mg/L	U	SW846-6010A	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440508	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121766	RGA	Copper	mg/L	U	SW846-6010A	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440508	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121767	RGA	Copper	mg/L	U	SW846-6010A	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440508	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121768	RGA	Copper	mg/L	U	SW846-6010A	MW353SG1-02	BU	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440508	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121769	RGA	Copper	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440508	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121770	RGA	Copper	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440508	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121771	RGA	Copper	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7440508	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121772	RGA	Copper	mg/L	U	SW846-6010A	MW353SG4-02	BU	REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7440508	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121773	RGA	Copper	mg/L	J	SW846-6020	MW353SG1-03	BN	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440508	0.0226	0.02			TRUE	S		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121774	RGA	Cyanide	mg/L	U	SW846-9014	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121775	RGA	Cyanide	mg/L	U	SW846-9010-A	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/25/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121776	RGA	Cyanide	mg/L	U	SW846-9010-A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002					C020150002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121777	RGA	Cyanide	mg/L	U	SW846-9010-A	MW353SG2-02	U	REG	MW353				WG	1/14/2002					C020150001	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/28/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121778	RGA	Cyanide	mg/L	U	SW846-9010-A	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/15/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121779	RGA	Cyanide	mg/L	U	SW846-9010-A	MW353SG4-02	UX	REG	MW353				WG	7/9/2002				LCS recovery 1 was 82% and outside control limits of 85-115%. rgt 8/7/02	C021900081	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121780	RGA	Cyanide	mg/L	U	SW846-9010-A	MW353SG1-03	U	REG	MW353				WG	10/15/2002					C022890012	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121781	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	124481	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121782	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	124481	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121783	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	124481	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121784	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	124481	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121785	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121786	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	124481	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121787	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	124481	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121788	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	124481	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121789	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	124481	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121790	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	74953	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121791	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	74953	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121792	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	74953	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121793	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	74953	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121794	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121795	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	74953	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121796	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	74953	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121797	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	74953	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121798	RGA	Dibromomethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121799	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75718	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121800	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	75718	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121801	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75718	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121802	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75718	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121803	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121804	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75718	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121805	RGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW353SG3-02	JU	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75718	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121806	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	75718	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121807	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121808	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW353SG2-01		REG	MW353				WG	1/3/2001					C010030098	PGDP	PHYSC	N340	320	48			TRUE	S		1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121809	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW353SG3-01		REG	MW353				WG	4/11/2001					C011010043	PGDP	PHYSC	N340	615	48			TRUE	I		4/17/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121810	RGA	Dissolved Solids	mg/L	J	EPA-160.2	MW353SG4-01	*	REG	MW353				WG	7/18/2001					C011990053	PGDP	PHYSC	N340	369	48			TRUE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121811	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW353SG1-02		REG	MW353				WG	10/11/2001					C012840053	PGDP	PHYSC	N340	375	50			TRUE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121812	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW353DSG2-02		FR	MW353				WG	1/14/2002					C020150002	PGDP	PHYSC	N340	508	43			TRUE	I		1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121813	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW353SG2-02		REG	MW353				WG	1/14/2002					C020150001	PGDP	PHYSC	N340	541	43			TRUE	I		1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121814	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW353SG3-02		REG	MW353				WG	4/2/2002					C020920180	PGDP	PHYSC	N340	451	10			TRUE			4/8/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121815	RGA	Dissolved Solids	mg/L	=	EPA-160.2	MW353SG4-02		REG	MW353				WG	7/9/2002					C021900081	PGDP	PHYSC	N340	375	100			TRUE			7/16/2002		14383	SG02-04	C-746 S&T QUARTERLY -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121836	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	100414	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121837	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	100414	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121838	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	100414	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121839	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121840	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	100414	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121841	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	100414	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121842	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	100414	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121843	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-CHloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121844	RGA	Fluoride	mg/L	=	9214	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	ANION	16984488	0.21	0.1			TRUE			7/23/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121845	RGA	Fluoride	mg/L	=	9214	MW353SG1-02		REG	MW353				WG	10/11/2001					C012840053	PGDP	ANION	16984488	0.21	0.1			TRUE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121846	RGA	Fluoride	mg/L	=	9214	MW353DSG2-02		FR	MW353				WG	1/14/2002					C020150002	PGDP	ANION	16984488	0.27	0.1			TRUE			1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121847	RGA	Fluoride	mg/L	=	9214	MW353SG2-02		REG	MW353				WG	1/14/2002					C020150001	PGDP	ANION	16984488	0.27	0.1			TRUE			1/31/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121848	RGA	Fluoride	mg/L	=	9214	MW353SG3-02		REG	MW353				WG	4/2/2002					C020920180	PGDP	ANION	16984488	0.25	0.1			TRUE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121849	RGA	Fluoride	mg/L	=	9214	MW353SG4-02		REG	MW353				WG	7/9/2002					C021900081	PGDP	ANION	16984488	0.21	0.1			TRUE			8/5/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121850	RGA	Fluoride	mg/L	=	9214	MW353SG1-03		REG	MW353				WG	10/15/2002					C022890012	PGDP	ANION	16984488	0.21	0.1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121851	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121852	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121853	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW353SG2-02	U	REG	MW353				WG	1/14/2002					C020150001	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121854	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW353DSG2-02	U	FR	MW353				WG	1/14/2002					C020150002	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121855	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW353SG3-02	BU	REG	MW353				WG	4/2/2002					C020920180	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121856	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121857	RGA	Iodide	mg/L	U	EPA-345.1 1974	MW353SG1-03	BU	REG	MW353				WG	10/15/2002					C022890012	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121858	RGA	Iodine-131	pCi/L	U	RL-7124	MW353SG4-01	U	REG	MW353				WG	7/18/2001				TPU = 17.6 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay	C011990053	PGDP	RADS	10043660	7.48	31.1	15	17.6	FALSE			8/13/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121859	RGA	Iodine-131	pCi/L	U	RL-7124	MW353SG1-02	UX	REG	MW353				WG	10/11/2001				TPU = 10.71 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C012840053	PGDP	RADS	10043660	2.237	18.82	4.474	10.71	FALSE			11/9/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121860	RGA	Iodine-131	pCi/L	U	RL-7124	MW353DSG2-02	UX	FR	MW353				WG	1/14/2002				TPU = 8.45 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150002	PGDP	RADS	10043660	0.441	0.145	0.881	8.45	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121861	RGA	Iodine-131	pCi/L	U	RL-7124	MW353SG2-02	UX	REG	MW353				WG	1/14/2002				TPU = 8.44 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150001	PGDP	RADS	10043660	-2.68	14.3	5.36	8.44	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121862	RGA	Iodine-131	pCi/L	U	RL-7124	MW353SG3-02	U	REG	MW353				WG	4/2/2002				TPU = 70.3	C020920180	PGDP	RADS	10043660	28.1	124	56.2	70.3	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121863	RGA	Iodine-131	pCi/L	U	RL-7124	MW353SG4-02	U	REG	MW353				WG	7/9/2002				TPU = 25.5	C021900081	PGDP	RADS	10043660	-12.8	23.2	25.5	25.5	FALSE			7/14/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121864	RGA	Iodine-131	pCi/L	U	RL-7124	MW353SG1-03	U	REG	MW353				WG	10/15/2002				TPU = 18.5	C022890012	PGDP	RADS	10043660	3.91	32.2	7.83	18.5	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121865	RGA	Iodomethane	ug/L	U	SW846-8260	MW353SG2-01	JU	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	74884	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121866	RGA	Iodomethane	ug/L	U	SW846-8260	MW353SG3-01	JU	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	74884	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121867	RGA	Iodomethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	74884	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121868	RGA	Iodomethane	ug/L	U	SW846-8260	MW353SG1-02	JU	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	74884	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121869	RGA	Iodomethane	ug/L	U	SW846-8260	MW353DSG2-02	JU	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121870	RGA	Iodomethane	ug/L	U	SW846-8260	MW353SG2-02	JU	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	74884	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121871	RGA	Iodomethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	74884	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121872	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW353SG4-02	JU	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	74884	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121873	RGA	Iodomethane	ug/L	UJ	SW846-8260	MW353SG1-03	JU	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-CHloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	74884	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121874	RGA	Iron	mg/L	J	SW846-6010A	MW353SG2-01		REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7439896	12.6	0.2			TRUE		I	1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121875	RGA	Iron	mg/L	J	SW846-6010A	MW353SG3-01		REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7439896	15.9	0.2			TRUE		I	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121876	RGA	Iron	mg/L	=	SW846-6010A	MW353SG4-01	N	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7439896	6.49	0.2			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121877	RGA	Iron	mg/L	J	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7439896	6.26	0.2			TRUE		I	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121878	RGA	Iron	mg/L	J	SW846-6010A	MW353DSG2-02		FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7439896	0.398	0.2			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121879	RGA	Iron	mg/L	J	SW846-6010A	MW353SG2-02		REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7439896	0.992	0.2			TRUE		IS	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121880	RGA	Iron	mg/L	=	SW846-6010A	MW353SG3-02		REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7439896	3.81	0.2			TRUE		IS	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121881	RGA	Iron	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7439896	5.73	0.2			TRUE		I	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121882	RGA	Iron	mg/L	J	SW846-6020	MW353SG1-03	NW	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7439896	0.431	0.2			TRUE		IS	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121883	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW353SG2-01	UW	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7439921	0.05	0.05			FALSE			1/29/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121884	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW353SG3-01	UW	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7439921	0.05	0.05			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121885	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW353SG4-01	UW	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7439921	0.05	0.05			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121886	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW353SG1-02	UW	REG	MW353				WG	10/11/2001					C012840053	PGDP	METAL	7439921	0.05	0.05			FALSE			10/23/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121887	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW353DSG2-02	UW	FR	MW353				WG	1/14/2002					C020150002	PGDP	METAL	7439921	0.05	0.05			FALSE			2/12/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121888	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW353SG2-02	UW	REG	MW353				WG	1/14/2002					C020150001	PGDP	METAL	7439921	0.05	0.05			FALSE			2/12/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121889	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW353SG3-02	UW	REG	MW353				WG	4/2/2002					C020920180	PGDP	METAL	7439921	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121890	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW353SG4-02	NUW	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121891	RGA	Lead	mg/L	U	SW846-6020	MW353SG1-03	U	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7439921	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121892	RGA	Magnesium	mg/L	=	SW846-6010A	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7439954	10.6	0.025			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121893	RGA	Magnesium	mg/L	=	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7439954	10	0.025			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121894	RGA	Magnesium	mg/L	=	SW846-6010A	MW353DSG2-02		FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7439954	15.5	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121895	RGA	Magnesium	mg/L	=	SW846-6010A	MW353SG2-02		REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7439954	16.4	0.025			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121896	RGA	Magnesium	mg/L	=	SW846-6010A	MW353SG3-02	B	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7439954	15.2	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121897	RGA	Magnesium	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7439954	11.8	0.025			TRUE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121898	RGA	Magnesium	mg/L	J	SW846-6020	MW353SG1-03	JX	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7439954	9.35	0.2			TRUE	S		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121899	RGA	Manganese	mg/L	=	SW846-6010A	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7439965	0.115	0.025			TRUE		I	8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121900	RGA	Manganese	mg/L	J	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7439965	0.092	0.025			TRUE		I	10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121901	RGA	Manganese	mg/L	J	SW846-6010A	MW353DSG2-02		FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, And Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7439965	0.059	0.025			TRUE		I	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121902	RGA	Manganese	mg/L	J	SW846-6010A	MW353SG2-02		REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7439965	0.085	0.025			TRUE		I	2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121903	RGA	Manganese	mg/L	=	SW846-6010A	MW353SG3-02		REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7439965	0.155	0.025			TRUE		I	4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121904	RGA	Manganese	mg/L	=	SW846-6010A	MW353SG4-02		REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7439965	0.365	0.025			TRUE		I	7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121905	RGA	Manganese	mg/L	J	SW846-6020	MW353SG1-03	N	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7439965	0.0258	0.005			TRUE	S		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121906	RGA	Mercury	mg/L	U	SW846-7470	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/1/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121907	RGA	Mercury	mg/L	U	SW846-7470	MW353SG3-01	UW	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/30/2001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
121937	RGA	Silver	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920180	PGDP	METAL	7440020	0.05	0.05			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121938	RGA	Nickel	mg/L	U	SW846-6010A	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440020	0.05	0.05			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121939	RGA	Nickel	mg/L	J	SW846-6020	MW353SG1-03	WX	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440020	0.0434	0.005			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121940	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG2-01	*U	REG	MW353				WG	1/3/2001				THE % RPD FOR THE NITRATE IS <1.030% AT 3 SIGMA. THE RPD FOR THIS BATCH IS 1.331% THEREFORE A QUALIFIER WAS ADDED. ALL OF THE OTHER CONTROL DATA WAS WITHIN NORMAL LIMITS.	C010030098	PGDP	ANION	N3338	1	1			FALSE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121941	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	ANION	N3338	1	1			FALSE			4/12/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121942	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	ANION	N3338	1	1			FALSE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121943	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	ANION	N3338	1	1			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121944	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353DSG2-02	U	FR	MW353				WG	1/14/2002					C020150002	PGDP	ANION	N3338	1	1			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121945	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG2-02	U	REG	MW353				WG	1/14/2002					C020150001	PGDP	ANION	N3338	1	1			FALSE			1/15/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121946	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	ANION	N3338	1	1			FALSE			4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121947	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	ANION	N3338	1	1			FALSE			7/11/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121948	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW353SG1-03	U	REG	MW353				WG	10/15/2002					C022890012	PGDP	ANION	N3338	1	1			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER - SG03-01	3/16/2012
121949	RGA	PCB-1016	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	12674112	0.15	0.15			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121950	RGA	PCB-1016	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121951	RGA	PCB-1221	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121952	RGA	PCB-1221	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121953	RGA	PCB-1232	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121954	RGA	PCB-1232	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121955	RGA	PCB-1242	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	53469219	0.16	0.16			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121956	RGA	PCB-1242	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	53469219	0.11	0.11			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121957	RGA	PCB-1248	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	12672296	0.16	0.16			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121958	RGA	PCB-1248	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121959	RGA	PCB-1254	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121960	RGA	PCB-1254	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121961	RGA	PCB-1260	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	11096825	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121962	RGA	PCB-1260	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121963	RGA	PCB-1268	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121964	RGA	PCB-1268	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121965	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/26/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121966	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/15/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121967	RGA	Potassium	mg/L	U	SW846-6010A	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440097	2	2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121968	RGA	Potassium	mg/L	=	SW846-6010A	MW353SG1-02		REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440097	2.22	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121969	RGA	Potassium	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440097	2	2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121970	RGA	Potassium	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440097	2	2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121971	RGA	Potassium	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920180	PGDP	METAL	7440097	2	2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121972	RGA	Potassium	mg/L	U	SW846-6010A	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440097	2	2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121973	RGA	Potassium	mg/L	J	SW846-6020	MW353SG1-03	NW	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440097	1.3	0.2			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121974	RGA	Radium-226	pCi/L	U	RL-7124	MW353SG4-01	UX	REG	MW353				WG	7/18/2001				TPU = 22 The Ra-226 and I-131 activities were determined by gamma spectrometry in order to meet the rapid turnaround. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay p	C011990053	PGDP	RADS	13982633	11	9.88	22	22	FALSE			8/13/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121975	RGA	Radium-226	pCi/L	U	RL-7124	MW353SG1-02	UX	REG	MW353				WG	10/11/2001				TPU = 3.834 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. See PEMS for more information. Scott Babbs, 32371, 11/15/01	C012840053	PGDP	RADS	13982633	1.051	6.539	2.103	3.834	FALSE			11/9/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121976	RGA	Radium-226	pCi/L	U	RL-7124	MW353DSG2-02	UX	FR	MW353				WG	1/14/2002				TPU = 3.41 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150002	PGDP	RADS	13982633	-1.53	5.94	3.06	3.41	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121977	RGA	Radium-226	pCi/L	U	RL-7124	MW353SG2-02	UX	REG	MW353				WG	1/14/2002				TPU = 3.87 The Ra-226 and I-131 activities were determined by gamma spectrometry. The method is non-destructive in nature. The sample was allowed to age at least 21 days, so that higher energy decay progeny could be used in the determination	C020150001	PGDP	RADS	13982633	0.221	6.32	0.442	3.87	FALSE			2/13/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121978	RGA	Radium-226	pCi/L	U	RL-7124	MW353SG3-02	U	REG	MW353				WG	4/2/2002				TPU = 41.9	C020920180	PGDP	RADS	13982633	-17.5	56	35	41.9	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121979	RGA	Radium-226	pCi/L	U	RL-7124	MW353SG4-02	U	REG	MW353				WG	7/9/2002				TPU = 53.3	C021900081	PGDP	RADS	13982633	26.1	70.1	53.3	53.3	FALSE			7/14/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121980	RGA	Radium-226	pCi/L	U	RL-7113	MW353SG1-03	U	REG	MW353				WG	10/15/2002				TPU = 0.114	C022960105	PGDP	RADS	13982633	0.227	0.717	0.114	0.114	FALSE			11/8/2002		14955	SG03-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG03-05	3/16/2012
121981	RGA	Rhodium	mg/L	U	SW846-6010A	MW353SG4-01	BUX	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440166	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121982	RGA	Rhodium	mg/L	U	SW846-6010A	MW353SG1-02	UX	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440166	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121983	RGA	Rhodium	mg/L	U	SW846-6010A	MW353DSG2-02	JUX	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440166	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121984	RGA	Rhodium	mg/L	U	SW846-6010A	MW353SG2-02	JUX	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440166	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121985	RGA	Rhodium	mg/L	U	SW846-6010A	MW353SG3-02	UX	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920180	PGDP	METAL	7440166	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121986	RGA	Rhodium	mg/L	U	SW846-6010A	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440166	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121987	RGA	Rhodium	mg/L	R	SW846-6020	MW353SG1-03	UX	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121988	RGA	Selenium	mg/L	UJ	SW846-7740	MW353SG2-01	UW	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7782492	0.005	0.005			FALSE			1/16/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121989	RGA	Selenium	mg/L	UJ	SW846-7740	MW353SG3-01	BUW	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7782492	0.005	0.005			FALSE			4/23/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
121990	RGA	Selenium	mg/L	UJ	SW846-7740	MW353SG4-01	UW	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
121991	RGA	Selenium	mg/L	R	SW846-7740	MW353SG1-02	BUW	REG	MW353				WG	10/11/2001					C012840053	PGDP	METAL	7782492	0.005	0.005			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
121992	RGA	Selenium	mg/L	UJ	SW846-7740	MW353DSG2-02	UW	FR	MW353				WG	1/14/2002					C020150002	PGDP	METAL	7782492	0.01	0.01			FALSE			2/5/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121993	RGA	Selenium	mg/L	UJ	SW846-7740	MW353SG2-02	UW	REG	MW353				WG	1/14/2002					C020150001	PGDP	METAL	7782492	0.01	0.01			FALSE			2/5/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
121994	RGA	Selenium	mg/L	U	SW846-7740	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	METAL	7782492	0.01	0.01			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
121995	RGA	Selenium	mg/L	U	SW846-7740	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7782492	0.01	0.01			FALSE			7/23/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
121996	RGA	Selenium	mg/L	=	SW846-6020	MW353SG1-03		REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7782492	0.00538	0.005			TRUE		S	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121997	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW353SG1-03	BU	REG	MW353				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890012	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
121998	RGA	Silver	mg/L	U	SW846-6010A	MW353SG2-01	BU	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440224	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
121999	RGA	Silver	mg/L	U	SW846-6010A	MW353SG3-01	BU	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440224	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122000	RGA	Silver	mg/L	U	SW846-6010A	MW353SG4-01	BU	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440224	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122001	RGA	Silver	mg/L	U	SW846-6010A	MW353SG1-02	BU	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440224	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122002	RGA	Silver	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122003	RGA	Silver	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440224	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122004	RGA	Silver	mg/L	U	SW846-6010A	MW353SG3-02	BU	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920180	PGDP	METAL	7440224	0.025	0.025			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122005	RGA	Silver	mg/L	U	SW846-6010A	MW353SG4-02	BJU	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440224	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122006	RGA	Silver	mg/L	U	SW846-6020	MW353SG1-03	U	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440224	0.002	0.002			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122007	RGA	Sodium	mg/L	=	SW846-6010A	MW353SG2-01		REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440235	59.4	2			TRUE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122008	RGA	Sodium	mg/L	=	SW846-6010A	MW353SG3-01	N	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440235	130	2			TRUE		S	4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122009	RGA	Sodium	mg/L	J	SW846-6010A	MW353SG4-01	N	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440235	79	2			TRUE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122010	RGA	Sodium	mg/L	J	SW846-6010A	MW353SG1-02	JN	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440235	64.2	2			TRUE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122011	RGA	Sodium	mg/L	J	SW846-6010A	MW353DSG2-02	J	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440235	89.7	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122012	RGA	Sodium	mg/L	J	SW846-6010A	MW353SG2-02	J	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440235	90.7	2			TRUE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122013	RGA	Sodium	mg/L	=	SW846-6010A	MW353SG3-02		REG	MW353				WG	4/2/2002				X - LCS 1, LCS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122059	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122060	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	127184	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122061	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	127184	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122062	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	127184	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122063	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	127184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122064	RGA	Thallium	mg/L	U	SW846-6010A	MW353SG3-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440280	0.2	0.2			FALSE			1/3/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122065	RGA	Thallium	mg/L	U	SW846-6010A	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440280	0.2	0.2			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122066	RGA	Thallium	mg/L	U	SW846-6010A	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440280	0.2	0.2			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122067	RGA	Thallium	mg/L	U	SW846-6010A	MW353SG1-02	U	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440280	0.2	0.2			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122068	RGA	Thallium	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122069	RGA	Thallium	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440280	0.2	0.2			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122070	RGA	Thallium	mg/L	U	SW846-6010A	MW353SG3-02	U	REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02	C020920180	PGDP	METAL	7440280	0.2	0.2			FALSE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122071	RGA	Thallium	mg/L	U	SW846-6010A	MW353SG4-02	U	REG	MW353				WG	7/9/2002				J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C021900081	PGDP	METAL	7440280	0.2	0.2			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122072	RGA	Thallium	mg/L	U	SW846-6020	MW353SG1-03	U	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440280	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122073	RGA	Thorium-234	pCi/L	U	RL-7124	MW353SG1-03	U	REG	MW353				WG	10/15/2002				TPU = 194	C022890012	PGDP	RADS	15065108	77.6	299	155	194	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122074	RGA	Toluene	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	108883	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122075	RGA	Toluene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	108883	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122076	RGA	Toluene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	108883	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122077	RGA	Toluene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	108883	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122078	RGA	Toluene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	108883	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122079	RGA	Toluene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	108883	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122080	RGA	Toluene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	108883	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122081	RGA	Toluene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	108883	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122082	RGA	Toluene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122083	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW353SG2-01		REG	MW353				WG	1/3/2001				Range (1.0, 1.3)	C010030098	PGDP	WETCHEM	N997	1.1	1			TRUE		S	1/9/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122084	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW353SG3-01		REG	MW353				WG	4/11/2001				Range (2.0-2.2)	C011010043	PGDP	WETCHEM	N997	2.1	1			TRUE			5/2/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122085	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW353SG4-01		REG	MW353				WG	7/18/2001				Range (1.0-1.8)	C011990053	PGDP	WETCHEM	N997	1.3	1			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122086	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW353SG1-02		REG	MW353				WG	10/11/2001				Range (1.1-1.5)	C012840053	PGDP	WETCHEM	N997	1.3	1			TRUE			11/7/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122087	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW353DSG2-02		FR	MW353				WG	1/14/2002				Range (1.4-1.7)	C020150002	PGDP	WETCHEM	N997	1.5	1.2			TRUE			1/28/2002	DIS-EDDF1	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122088	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW353SG2-02		REG	MW353				WG	1/14/2002				Range (1.5-1.8)	C020150001	PGDP	WETCHEM	N997	1.6	1.2			TRUE			1/28/2002	DIS-EDDF1	12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122089	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW353SG3-02		REG	MW353				WG	4/2/2002					W021000080	PORTS	WETCHEM	N997	1.7	1			TRUE			4/12/2002	NOVAL	13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122090	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW353SG4-02		REG	MW353				WG	7/9/2002				Concentration range 0.98-1.46 mg/L	C021900081	PGDP	WETCHEM	N997	1.18	1			TRUE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122091	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Concentration range 0.62-1.1 mg/L. rgt 11/12/02	C022890012	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122092	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	WETCHEM	N1003	50	50			FALSE			1/25/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122093	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	WETCHEM	N1003	50	50			FALSE			5/1/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122094	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	WETCHEM	N1003	50	50			FALSE			8/9/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122095	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	WETCHEM	N1003	50	50			FALSE			11/2/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122096	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW353DSG2-02	JU	FR	MW353				WG	1/14/2002				J: The ICV and CCV in this run had recoveries of 55% and 45% respectively. Acceptance limits set at two sigma are 58-142%. tlf 2-13-02	C020150002	PGDP	WETCHEM	N1003	50	50			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122097	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW353SG2-02	JU	REG	MW353				WG	1/14/2002				J: The ICV and CCV in this run had recoveries of 55% and 45% respectively. Acceptance limits set at two sigma are 58-142%. tlf 2-13-02	C020150001	PGDP	WETCHEM	N1003	50	50			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122098	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	WETCHEM	N1003	50	50			FALSE			4/9/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122099	RGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	WETCHEM	N1003	50	50			FALSE			8/1/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122100	RGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW353SG1-03	U	REG	MW353				WG	10/15/2002					C022890012	PGDP	WETCHEM	N1003	50	50			FALSE			11/6/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122101	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	1330207	15	15			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122102	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	1330207	15	15			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122103	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	1330207	15	15			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122104	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	1330207	15	15			FALSE			10/11/2001	DIS-EDDF1	12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122105	RGA	Total Xylene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	1330207	15	15			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122106	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	1330207	15	15			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122107	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	1330207	15	15			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122108	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	1330207	15	15			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122109	RGA	Total Xylene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	1330207	15	15			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122110	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	156605	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122111	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	156605	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122112	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	156605	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122113	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	156605	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122114	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122115	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	156605	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122116	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	156605	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122117	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	156605	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122118	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122119	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15%.2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	10061026	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122120	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone 2	C011010043	PGDP	VOA	10061026	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122121	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	10061026	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122122	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	10061026	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122123	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122124	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	10061026	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122125	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122138	RGA	Trichloroethene	ug/L	U	SW846-8260	MW353SG3-01	UY	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	79016	1	1			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122139	RGA	Trichloroethene	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	79016	1	1			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122140	RGA	Trichloroethene	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	79016	1	1			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122141	RGA	Trichloroethene	ug/L	=	SW846-8260	MW353DSG2-02		FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	79016	2	1			TRUE		IS	1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122142	RGA	Trichloroethene	ug/L	=	SW846-8260	MW353SG2-02		REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	79016	2	1			TRUE		IS	1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122143	RGA	Trichloroethene	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	79016	1	1			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122144	RGA	Trichloroethene	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	79016	1	1			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122145	RGA	Trichloroethene	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	79016	1	1			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122146	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75694	5	5			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122147	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	75694	5	5			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122148	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75694	5	5			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122149	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75694	5	5			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122150	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122151	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75694	5	5			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122152	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75694	5	5			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122153	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	75694	5	5			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122154	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW353SG1-03	U	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122155	RGA	Tritium	pCi/L	U	704R5	MW353SG4-01	U	REG	MW353				WG	7/18/2001				TPU = 164	0107163-14	PARGN	RADS	10028178	-95.5	277	163.7382	164	FALSE			8/22/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122156	RGA	Tritium	pCi/L	U	704R5	MW353SG1-02	U	REG	MW353				WG	10/11/2001				TPU = 167	0110082-13	PARGN	RADS	10028178	40.6	278	167	167	FALSE			11/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122157	RGA	Tritium	pCi/L	U	704R5	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				TPU = 158	0201097-12	PARGN	RADS	10028178	-47.2	267	158	158	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122158	RGA	Tritium	pCi/L	U	704R5	MW353SG2-02	U	REG	MW353				WG	1/14/2002				TPU = 157	0201097-13	PARGN	RADS	10028178	-206	267	155	157	FALSE			2/2/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122159	RGA	Tritium	pCi/L	U	704R5	MW353SG3-02	U	REG	MW353				WG	4/2/2002				TPU = 169	0204037-13	PARGN	RADS	10028178	27.2	281	169	169	FALSE			4/26/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122160	RGA	Tritium	pCi/L	U	704R5	MW353SG4-02	U	REG	MW353				WG	7/9/2002				TPU = 160	0207086-13	PARGN	RADS	10028178	-33.6	268	160	160	FALSE			7/31/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122161	RGA	Tritium	pCi/L	U	704R5	MW353SG1-03	U	REG	MW353				WG	10/15/2002				TPU = 169	0210112-2	PARGN	RADS	10028178	149	277	168	169	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122162	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW353SG2-01		REG	MW353				WG	1/3/2001					C010030098	PGDP	WETCHEM	N1036	160	0.5			TRUE			1/4/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122163	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW353SG3-01		REG	MW353				WG	4/11/2001					C011010043	PGDP	WETCHEM	N1036	150	0.5			TRUE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122164	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW353SG4-01		REG	MW353				WG	7/18/2001					C011990053	PGDP	WETCHEM	N1036	94	0.5			TRUE			7/19/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122165	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW353SG1-02		REG	MW353				WG	10/11/2001					C012840053	PGDP	WETCHEM	N1036	95	0.5			TRUE	I		10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122166	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW353DSG2-02		FR	MW353				WG	1/14/2002					C020150002	PGDP	WETCHEM	N1036	50	0.5			TRUE	S		1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122167	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW353SG2-02		REG	MW353				WG	1/14/2002					C020150001	PGDP	WETCHEM	N1036	65	0.5			TRUE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122168	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW353SG3-02		REG	MW353				WG	4/2/2002					C020920180	PGDP	WETCHEM	N1036	55	0.5			TRUE	S		4/3/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122169	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW353SG4-02		REG	MW353				WG	7/9/2002					C021900081	PGDP	WETCHEM	N1036	70	0.5			TRUE			7/11/2002	DIS-EDDF1	14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122170	RGA	Turbidity	NTU	J	EPA-180.1 1978	MW353SG1-03		REG	MW353				WG	10/15/2002					C022890012	PGDP	WETCHEM	N1036	33	0.5			TRUE	S		10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122171	RGA	Uranium	mg/L	U	IN7105	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122172	RGA	Uranium	mg/L	=	IN7105	MW353SG3-01		REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440611	0.001	0.001			TRUE			4/20/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122173	RGA	Uranium	mg/L	U	IN7105	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122174	RGA	Uranium	mg/L	U	IN7105	MW353SG1-02	U	REG	MW353				WG	10/11/2001					C012840053	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122175	RGA	Uranium	mg/L	U	IN7105	MW353DSG2-02	U	FR	MW353				WG	1/14/2002					C020150002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122176	RGA	Uranium	mg/L	=	IN7105	MW353SG2-02		REG	MW353				WG	1/14/2002					C020150001	PGDP	METAL	7440611	0.001	0.001			TRUE			1/25/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122177	RGA	Uranium	mg/L	U	IN7105	MW353SG3-02	U	REG	MW353				WG	4/2/2002					C020920180	PGDP	METAL	7440611	0.001	0.001			FALSE			4/16/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122178	RGA	Uranium	mg/L	U	IN7105	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440611	0.001	0.001			FALSE			8/6/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122179	RGA	Uranium	mg/L	UJ	SW846-6020	MW353SG1-03	NU	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122180	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW353SG3-01	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/1/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122181	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW353SG2-02	U	REG	MW353				WG	1/14/2002					C020150001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/1/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122182	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW353SG1-03		REG	MW353				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890012	PGDP	METAL-D	7440611D		0.001			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122183	RGA	Vanadium	mg/L	U	SW846-6010A	MW353SG2-01	U	REG	MW353				WG	1/3/2001					C010030098	PGDP	METAL	7440622	0.025	0.025			FALSE			1/23/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122184	RGA	Vanadium	mg/L	U	SW846-6010A	MW353SG1-03	U	REG	MW353				WG	4/11/2001					C011010043	PGDP	METAL	7440622	0.025	0.025			FALSE			4/24/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122185	RGA	Vanadium	mg/L	U	SW846-6010A	MW353SG4-01	U	REG	MW353				WG	7/18/2001					C011990053	PGDP	METAL	7440622	0.025	0.025			FALSE			8/7/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122186	RGA	Vanadium	mg/L	U	SW846-6010A	MW353SG1-02	U	REG	MW353				WG	10/11/2001				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. JF Williams 11/8/01	C012840053	PGDP	METAL	7440622	0.025	0.025			FALSE			10/31/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122187	RGA	Vanadium	mg/L	U	SW846-6010A	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta AND Rh. J - CCV RECOVERIES FOR B, Na, AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150002	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122188	RGA	Vanadium	mg/L	U	SW846-6010A	MW353SG2-02	U	REG	MW353				WG	1/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Ta OR Rh. J - CCV RECOVERIES FOR B, Na AND Rh NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/12/02	C020150001	PGDP	METAL	7440622	0.025	0.025			FALSE			2/7/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122189	RGA	Vanadium	mg/L	=	SW846-6010A	MW353SG3-02		REG	MW353				WG	4/2/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta. JF Williams 5/1/02 J - CCV RECOVERY FOR Ag NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 7/17/02	C020920180	PGDP	METAL	7440622	0.037	0.025			TRUE			4/30/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122190	RGA	Vanadium	mg/L	U	SW846-6010A	MW353SG4-02	U	REG	MW353				WG	7/9/2002					C021900081	PGDP	METAL	7440622	0.025	0.025			FALSE			7/17/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122191	RGA	Vanadium	mg/L	UJ	SW846-6020	MW353SG1-03	NU	REG	MW353				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890012	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122192	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	108054	10	10			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122193	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	108054	10	10			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122194	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW353SG4-01	JU	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	108054	10	10			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122195	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW353SG1-02	JU	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	108054	10	10			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122196	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW353DSG2-02	JU	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122197	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW353SG2-02	JU	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	108054	10	10			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122198	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW353SG3-02	JU	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	108054	10	10			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122199	RGA	Vinyl acetate	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J) because they failed to meet the 20% drift criteria for the continuing calibrat	C021900081	PGDP	VOA	108054	10	10			FALSE			7/12/2002		14383	SG02-04	C-746 S&T QUARTERLY - JULY - SG02-04	3/16/2012
122200	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW353SG1-03	JU	REG	MW353				WG	10/15/2002				Acetone was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methac	C022890012	PGDP	VOA	108054	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
122201	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353SG2-01	U	REG	MW353				WG	1/3/2001				Initial calibration response factors for Iodomethane deviated 19%, the acceptance limit is 15% 2-Chloroethyl Vinyl Ether was biased low in the labratory control spikes, recovering at 27, 24,and 32%.D.J. Rutherford 1-10-01	C010030098	PGDP	VOA	75014	2	2			FALSE			1/5/2001		10698	SG01-02	C-746 S&T QUARTERLY - JANUARY SG01-02	3/16/2012
122202	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353SG3-01	U	REG	MW353				WG	4/11/2001				Initial calibration response factors for 2-Hexanone deviated 15.9%. The acceptance limit is 15%. Continuing calibration verification response factors for the following compounds deviated from the initial by more than 20%. Acetone_2	C011010043	PGDP	VOA	75014	2	2			FALSE			4/11/2001		11105	SG01-03	C-746 S&T QUARTERLY - APRIL SG01-03	3/16/2012
122203	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353SG4-01	U	REG	MW353				WG	7/18/2001				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone 4-methyl-2-pentanone The following compounds are estimated(J) because they failed to meet the requirements of the method for	C011990053	PGDP	VOA	75014	2	2			FALSE			7/20/2001		11706	SG01-04	C-746 S&T QUARTERLY - JULY SG01-04	3/16/2012
122204	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353SG1-02	U	REG	MW353				WG	10/11/2001				Acrolein failed to meet the requirements of the method for the initial calibration. Acrolein, Methylene Chloride, Vinyl Acetate, 2-Chloroethyl vinyl ether, and Ethyl Methacrylate failed to meet the requirements of the method for the Continuing calib	C012840053	PGDP	VOA	75014	2	2			FALSE			10/11/2001		12388	SG02-01	C-746 S&T QUARTERLY - OCTOBER - SG02-01	3/16/2012
122205	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353DSG2-02	U	FR	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150002	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122206	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353SG2-02	U	REG	MW353				WG	1/14/2002				The following compounds failed to meet the requirements for the Initial Calibration: Acetone, 2-Chloroethylvinyl ether, and Ethyl Methacrylate. The following compounds failed to meet the requirements for the continuing calibration: Chloro	C020150001	PGDP	VOA	75014	2	2			FALSE			1/16/2002		12884	SG02-02	C-746 S&T QUARTERLY - JANUARY - SG02-02	3/16/2012
122207	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353SG3-02	U	REG	MW353				WG	4/2/2002				The following compounds failed to meet the 15% RSD criteria for the initial calibration Vinyl Acetate Methylene Chloride Acrolein See PEMS for more information. JA Johnson 5-1-02	C020920180	PGDP	VOA	75014	2	2			FALSE			4/4/2002		13684	SG02-03	C-746 S&T QUARTERLY - APRIL - SG02-03	3/16/2012
122208	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW353SG4-02	U	REG	MW353				WG	7/9/2002				The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration Acrolein The following compounds are estimated(J)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122237	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW354SA2-07	U	REG	MW354				WG	9/18/2007					C072620084	PGDP	VOA	71556	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122238	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	71556	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122239	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	71556	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122240	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C09127063002	PGDP	VOA	71556	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122241	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C09244024002	PGDP	VOA	71556	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122242	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	71556	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122243	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	71556	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122244	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/22/2009					C09266002001	PGDP	VOA	71556	5	5			FALSE			10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122245	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C09300023007	PGDP	VOA	71556	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122246	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	71556	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122247	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C10061016004	PGDP	VOA	71556	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122248	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354SA2-10	UJ	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020004	PGDP	VOA	71556	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122249	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW354IB1-11	U	REG	MW354				WG	5/9/2011					C11129020001	PGDP	VOA	71556	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122250	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	79345	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122251	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	79345	2.4	2.4			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122252	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	79345	2.4	2.4			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122253	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	79345	2.4	2.4			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122254	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	76131	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122255	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	76131	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122256	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	76131	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122257	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	79005	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122258	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				Trichloroethene is present at the LCR. JA Johnson 6-27-01	C011570172	PGDP	VOA	79005	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122259	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	79005	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122260	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	79005	5	5			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122261	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	79005	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122262	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	79005	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122263	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 118% 118% 85 - 130 Benzene 116% 118%	C022610097	PGDP	VOA	79005	5	5			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122264	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002				Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023530017	PGDP	VOA	79005	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122265	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	79005	5	5			FALSE			3/24/2003		16146	GWES03-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES03-02	3/16/2012
122266	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	79005	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122267	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	79005	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122268	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	79005	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122269	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122270	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	79005	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122271	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	79005	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122272	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA4-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	79005	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122273	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	79005	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122274	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	79005	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122275	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA2-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	79005	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122276	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	79005	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122277	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	79005	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122278	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C09127063002	PGDP	VOA	79005	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122279	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C09244024002	PGDP	VOA	79005	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122280	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	79005	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122281	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	79005	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122282	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354PREREHAB8-09	U	REG	MW354				WG	9/22/2009					C09266002001	PGDP	VOA	79005	5	5			FALSE			10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122283	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C09300023007	PGDP	VOA	79005	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122284	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	79005	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122285	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C10061016004	PGDP	VOA	79005	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122286	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354SA2-10	U	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020004	PGDP	VOA	79005	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122287	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW354IB1-11	U	REG	MW354				WG	5/9/2011					C11129020001	PGDP	VOA	79005	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122288	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	75343	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122289	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				Trichloroethene is present at the LCR. JA Johnson 6-27-01	C011570172	PGDP	VOA	75343	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122290	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	75343	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122291	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	75343	5	5			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122292	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	75343	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122293	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	75343	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122294	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 118% 118% 85 - 130 Benzene 116% 118%	C022610097	PGDP	VOA	75343	5	5			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122295	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002				Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023530017	PGDP	VOA	75343	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122296	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	75343	5	5			FALSE			3/24/2003		16146	GWES03-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES03-02	3/16/2012
122297	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	75343	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122298	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	75343	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122299	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	75343	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122300	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	75343	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122301	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	75343	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122302	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	75343	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122303	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	75343	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122304	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	75343	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122305	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	75343	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122306	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA2-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	75343	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122307	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	75343	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122308	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	75343	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122309	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C09127063002	PGDP	VOA	75343	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122310	RGA	1,1-D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122369	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002				Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023530017	PGDP	VOA	107062	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122370	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	107062	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122371	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	107062	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122372	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	107062	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-02	3/16/2012
122373	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	107062	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122374	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	107062	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122375	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	107062	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122376	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	107062	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122377	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA2-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	107062	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122378	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	107062	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122379	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	107062	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122380	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA4-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	107062	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122381	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	107062	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122382	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	107062	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122383	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C091270630	PGDP	VOA	107062	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122384	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C092440240	PGDP	VOA	107062	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122385	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103003004	GPLMD	VOA	107062	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122386	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	107062	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122387	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354PREREHAB8-09	U	REG	MW354				WG	9/22/2009					C092606002001	PGDP	VOA	107062	5	5			FALSE			10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122388	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C093000023007	PGDP	VOA	107062	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122389	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	107062	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122390	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C100610160004	PGDP	VOA	107062	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122391	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354SA2-10	UY	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C102420200004	PGDP	VOA	107062	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122392	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW354BI1-11	U	REG	MW354				WG	5/9/2011					C111290020001	PGDP	VOA	107062	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122393	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	78875	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122394	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	78875	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122395	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	78875	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122396	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	78875	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122397	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	95476	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122398	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	SVOA	541731	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122399	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	SVOA	541731	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122400	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	SVOA	541731	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122401	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	SVOA	106467	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122402	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	SVOA	106467	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122403	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	SVOA	106467	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122404	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	78933	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122405	RGA	2-Butanone	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	78933	5	5			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122406	RGA	2-Butanone	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	78933	5	5			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122407	RGA	2-Butanone	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	78933	5	5			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122408	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW354SWSIA303	JU	REG	MW354				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	591786	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122409	RGA	2-Hexanone	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	591786	5	5			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122410	RGA	2-Hexanone	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	591786	5	5			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122411	RGA	2-Hexanone	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	591786	5	5			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122412	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	1634044	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122413	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	1634044	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122414	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	1634044	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122415	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW354SWSIA303	JU	REG	MW354				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	108101	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122416	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	108101	5	5			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122417	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	108101	5	5			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122418	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	108101	5	5			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122419	RGA	Acetone	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	67641	5	5			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122420	RGA	Acetone	ug/L	J	SW846-8260B	090915	J	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	67641	4.1	5			TRUE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122421	RGA	Acetone	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	67641	5	5			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122422	RGA	Acetone	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	67641	5	5			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122423	RGA	Activity of U-235	pCi/L	U	RL-7124	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 0	C020790064	PGDP	RADS	N3543	0	0.639	0	0	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122424	RGA	Activity of U-235	pCi/L	X	ST1106-ISOT	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	N3543	2.2	2.2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122425	RGA	Activity of U-235	pCi/L	U	RL-7128	MW354SWSIA303	U	REG	MW354				WG	7/22/2004					C042050011	PGDP	RADS	N3543	0.00698	0.0962	0.0268	0.0398	FALSE			8/4/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122426	RGA	Activity of U-235	pCi/L	X	RL-7128	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	N3543	0.0288	0.12	0.03	0.05	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122427	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001				TPU = 0.608	C010730143	PGDP	RADS	12587461	0.943	6.18	0.597	0.608	FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122428	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				TPU = 1.88	C011570172	PGDP	RADS	12587461	4.12	4.26	1.8	1.88	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122429	RGA	Alpha activity	pCi/L	=	EPA-900.0	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001				TPU = 1.05	C012640004	PGDP	RADS	12587461	1.97	3.62	1.02	1.05	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122430	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				TPU = 0.768	C013540005	PGDP	RADS	12587461	1.42	9.44	0.732	0.768	FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122431	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 3.59	C020790063	PGDP	RADS	12587461	7.75	10.6	3.3	3.59	FALSE			3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122432	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				TPU = 1.62	C021620079	PGDP	RADS	12587461	3.27	6.95	1.54	1.62	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122433	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				TPU = 3.21	C022610097	PGDP	RADS	12587461	7.63	3.97	3.05	3.21	FALSE			9/25/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122434	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002				TPU = 0.554	C023530017	PGDP	RADS	12587461	1.04	2.69	0.538	0.554	FALSE			12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122435	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003				TPU = 2.26	C030700093	PGDP	RADS	12587461	4.37	6.48	2.12	2.26	FALSE			3/19/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122436	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.	TPU = 0.802	C032540010	PGDP	RADS	12587461	1.72	8.21	0.77	0.802	FALSE			9/16/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122437	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	12587461	4.32	7.54	2.09	2.2	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122438	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW354SWSIA303	U	REG	MW354				WG	7/22/2004					C042050011	PGDP	RADS	12587461	-1.29	5.38	0.912	0.927	FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122439	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	RADS	12587461	-1.07	6.09	0.57	0.58	FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122440	RGA	Alpha activity	pCi/L	X	SW846-9310	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	12587461	4.6	5.58	1.84	1.97	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122441	RGA	Alpha activity	pCi/L	X	SW846-9310	MW354SA4-05		REG	MW354				WG	9/21/2005					C052640155	PGDP	RADS	12587461	3.48	2.82	2.01	2.03	TRUE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122442	RGA	Alpha activity	pCi/L	X	SW846-9310	MW354SA2-06	U	REG	MW354				WG	2/27/2006					C060590000	PGDP	RADS	12587461	0.293	4.13	0.2	0.21	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122443	RGA	Alpha activity	pCi/L	X	SW846-9310	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	RADS	12587461	-0.706	2.55	0.577	0.606	FALSE	D		9/13/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122510	RGA	Beta activity	pCi/L	X	SW846-9310	MW354SA1-08		REG	MW354				WG	3/11/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it fails the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080710141	PGDP	RADS	12587472	9.65	5.86	1.81	2.14	TRUE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122511	RGA	Beta activity	pCi/L	X	SW846-9310	MW354SA2-08		REG	MW354				WG	8/26/2008					C082390111	PGDP	RADS	12587472	14.9	4.3	2.25	2.74	TRUE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122512	RGA	Beta activity	pCi/L	X	SW846-9310	MW354SA1-09	D	REG	MW354				WG	5/7/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09127063002	PGDP	RADS	12587472	8.18	5.67	1.53	1.82	TRUE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122513	RGA	Beta activity	pCi/L	X	SW846-9310	MW354SA2-09		REG	MW354				WG	9/1/2009					C09244024002	PGDP	RADS	12587472	17.9	3.38	2.65	3.2	TRUE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122514	RGA	Beta activity	pCi/L	X	SW846-9310	MW354SA1-10		REG	MW354				WG	3/2/2010					C10061016004	PGDP	RADS	12587472	13.5	4.04	2.28	2.7	TRUE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122515	RGA	Beta activity	pCi/L	X	SW846-9310	MW354SA2-10		REG	MW354				WG	8/30/2010					C10242020004	PGDP	RADS	12587472	13.5	4.79	2.11	2.56	TRUE			9/4/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122516	RGA	Beta activity	pCi/L	X	RL-7111	MW354SA1-11		REG	MW354				WG	5/9/2011					C11129020001	PGDP	RADS	12587472	7.49	5.16	1.55	1.72	TRUE	S		5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122517	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	75274	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122518	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				Trichloroethene is present at the LCR. JA Johnson 6-27-01	C011570172	PGDP	VOA	75274	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122519	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	75274	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122520	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	75274	5	5			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122521	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	75274	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122522	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	75274	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122523	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow 1,1-Dichloroethene 118% 118% 85 - 130 Benzene 116% 118%	C022610097	PGDP	VOA	75274	5	5			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122524	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002				Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023530017	PGDP	VOA	75274	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122525	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	75274	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122526	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	75274	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122527	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	75274	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122528	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	75274	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122529	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	75274	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122530	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	75274	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122531	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA4-05	JU	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	75274	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122532	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA2-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	75274	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122533	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	75274	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122534	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	75274	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122535	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA2-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	75274	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122536	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	75274	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122537	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	75274	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122538	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C09127063002	PGDP	VOA	75274	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122539	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C09244024002	PGDP	VOA	75274	5	5			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122540	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	75274	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122541	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	75274	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122542	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354PREREHAB8-09	U	REG	MW354				WG	9/22/2009					C09266002001	PGDP	VOA	75274	5	5			FALSE			10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122543	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C09330023007	PGDP	VOA	75274	5	5			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122544	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	75274	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122545	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C10061016004	PGDP	VOA	75274	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122546	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354SA2-10	UJ	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020004	PGDP	VOA	75274	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122547	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW354B1-11	U	REG	MW354				WG	5/9/2011					C11129020001	PGDP	VOA	75274	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122548	RGA	Bromoform	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	75252	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122549	RGA	Bromoform	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	75252	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122550	RGA	Bromoform	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	75252	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122551	RGA	Bromoform	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	75252	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122552	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW354SWSIA303	JU	REG	MW354				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	74839	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122553	RGA	Bromomethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	74839	1.1	1.1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122554	RGA	Bromomethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	74839	1.1	1.1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122555	RGA	Bromomethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	74839	1.1	1.1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122556	RGA	Cadmium	mg/L	U	SW846-6020	MW354SWSIA303	U	REG	MW354				WG	7/22/2004					C042050011	PGDP	METAL	7440439	0.001	0.001			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122557	RGA	Calcium	mg/L	=	SW846-6010A	MW354SWSIA303		REG	MW354				WG	7/22/2004				Validation reason code: F01,F08.	C042050011	PGDP	METAL	7440702	22.4	1			TRUE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122558	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW354SWSIA303	JU	REG	MW354				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	75150	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122559	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	75150	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122560	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	75150	1.1	1.1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122561	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	75150	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122562	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	56235	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122563	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				Trichloroethene is present at the LCR. JA Johnson 6-27-01	C011570172	PGDP	VOA	56235	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122564	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	56235	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122565	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	56235	5	5			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122566	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	56235	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122567	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	56235	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122568	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow 1,1-Dichloroethene 118% 118% 85 - 130 Benzene 116% 118%	C022610097	PGDP	VOA	56235	5	5			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122569	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002				Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023530017	PGDP	VOA	56235	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122570	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	56235	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122571	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	56235	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122572	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	56235	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122573	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	56235	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122574	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122575	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	56235	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122576	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	56235	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122577	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA2-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	56235	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122578	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	56235	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122579	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	56235	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122580	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA2-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	56235	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122581	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	56235	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122582	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	56235	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122583	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122634	RGA	Chloroform	ug/L	X	SW846-8260B	MW354SA2-10	UJY	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C1024220004	PGDP	VOA	67663	5	5			FALSE			9/1/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122635	RGA	Chloroform	ug/L	X	SW846-8260B	MW354BI1-11	U	REG	MW354				WG	5/9/2011				C1112902001	PGDP	VOA	67663	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122636	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW354SWSIA303	JU	REG	MW354				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	74873	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122637	RGA	Chloromethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103003004	GPLMD	VOA	74873	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122638	RGA	Chloromethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	74873	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122639	RGA	Chloromethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	74873	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122640	RGA	Chromium	mg/L	J	SW846-6020	MW354SWSIA303	*NX	REG	MW354				WG	7/22/2004				Validation reason code: H01,H04,H06.	C042050011	PGDP	METAL	7440473	0.208	0.02			TRUE	I		8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122641	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	156592	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122642	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				Trichloroethene is present at the LCR. JA Johnson 6-27-01	C011570172	PGDP	VOA	156592	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122643	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	156592	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122644	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	156592	5	5			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122645	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	156592	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122646	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	156592	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122647	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 118% 85 - 130 Benzene 116% 118% Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C022610097	PGDP	VOA	156592	5	5			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122648	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002					C023530017	PGDP	VOA	156592	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122649	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	156592	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122650	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	156592	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122651	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	156592	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122652	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	156592	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122653	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	156592	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122654	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA5-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	156592	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122655	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	156592	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122656	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA2-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	156592	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March GWES06-02	3/16/2012
122657	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	156592	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122658	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	156592	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122659	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA2-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	156592	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122660	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	156592	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
122661	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	156592	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122662	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C091270630O2	PGDP	VOA	156592	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122663	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C092440240O2	PGDP	VOA	156592	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122664	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	156592	2.1	1			TRUE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122665	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	156592	3.8	1			TRUE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122666	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354PREREHAB8-09		REG	MW354				WG	9/22/2009					C092660020O1	PGDP	VOA	156592	3.2	1			TRUE			10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122667	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C093000230O7	PGDP	VOA	156592	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122668	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	156592	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122669	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C100610160O4	PGDP	VOA	156592	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122670	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA2-10	U	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C1024220004	PGDP	VOA	156592	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122671	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354BI1-11	U	REG	MW354				WG	5/9/2011					C1112902001	PGDP	VOA	156592	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122672	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	10061015	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122673	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	10061015	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122674	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	10061015	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122675	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	10061015	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122676	RGA	Cobalt	mg/L	=	SW846-6020	MW354SWSIA303		REG	MW354				WG	7/22/2004					C042050011	PGDP	METAL	7440484	0.00447	0.001			TRUE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122677	RGA	Cobalt-60	pCi/L	U	RL-7124	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001				TPU = 8.48	C012640004	PGDP	RADS	10198400	2.68	17	5.36	8.48	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122678	RGA	Cobalt-60	pCi/L	U	RL-7124	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 11.5	C020790064	PGDP	RADS	10198400	-5.08	19.5	10.2	11.5	FALSE			3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122679	RGA	Copper	mg/L	U	SW846-6020	MW354SWSIA303	BU	REG	MW354				WG	7/22/2004					C042050011	PGDP	METAL	7440508	0.02	0.02			TRUE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122680	RGA	Cumene	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	98828	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122681	RGA	Cumene	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	98828	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122682	RGA	Cumene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	98828	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122683	RGA	Cyclohexane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	110827	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122684	RGA	Cyclohexane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	110827	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122685	RGA	Cyclohexane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	110827	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122686	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	124481	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122687	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	124481	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122688	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	124481	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122689	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	124481	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122690	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001				TPU = 0.48	C012640004	PGDP	RADS	12587461D	-0.584	5.99		0.477	0.48	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122691	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 3.36	C020790064	PGDP	RADS	12587461D	4.93	10.3	3.29	3.36	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122692	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003				TPU = 0.954	C030700093	PGDP	RADS	12587461D	1.54	10.7	0.92	0.954	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122693	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	12587461D	0.0525	11.6	0.0397	0.0401	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122694	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	12587461D	5.08	10.3	2.71	2.78	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122695	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW354ESQ4-01	J	REG	MW354				WG	9/20/2001				TPU = 2.92	C012640004	PGDP	RADS	12587472D	16.3	8.84	2.69	2.92	TRUE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122696	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 2.55	C020790064	PGDP	RADS	12587472D	11	11.2	2.24	2.55	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122697	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003				TPU = 4.16	C030700093	PGDP	RADS	12587472D	18.6	11.5	3.61	4.16	TRUE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122698	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	12587472D	10.7	13.8	2.04	2.25	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122699	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	12587472D	20	11.3	3.68	4.11	TRUE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122700	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW354ESQ1-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	100414	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122701	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				Trichloroethene is present at the LCR. JA Johnson 6-27-01	C011570172	PGDP	VOA	100414	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122702	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	100414	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122703	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	100414	5	5			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122704	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	100414	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122705	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	100414	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122706	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 118% 85 - 130 Benzene 116% 118%

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122778	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW354SUS-03	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	125874725	-1.8	9.43	0.53	0.53	FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122779	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001				TPU = 12.5	C010730143	PGDP	RADS	14133767	15.3	17.9	12.5	12.5	FALSE			3/16/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122780	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001				TPU = 13.1	C011570172	PGDP	RADS	14133767	13.2	18.9	13.1	13.1	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122781	RGA	Technetium-99	pCi/L	J	RL-7100	MW354SEQ4-01		REG	MW354				WG	9/20/2001				TPU = 12.8	C012640004	PGDP	RADS	14133767	39.6	17	12.8	12.8	TRUE			10/2/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122782	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				TPU = 12.4	C013540005	PGDP	RADS	14133767	11.1	17.8	12.4	12.4	FALSE			1/9/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122783	RGA	Technetium-99	pCi/L	U	RL-7100	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 12.1	C020790063	PGDP	RADS	14133767	13.8	17.1	12.1	12.1	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122784	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				TPU = 10.8	C021620079	PGDP	RADS	14133767	16.6	15.3	10.8	10.8	TRUE			6/17/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122785	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				TPU = 13.6	C022610097	PGDP	RADS	14133767	33.1	18.4	13.6	13.6	TRUE			9/26/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122786	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ1-03		REG	MW354				WG	12/18/2002					C023530017	PGDP	RADS	14133767	31.9	17.3	12.7	12.7	TRUE	I		1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122787	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ2-03		REG	MW354				WG	3/11/2003				TPU = 12	C030700093	PGDP	RADS	14133767	25.4	15.9	12	12	TRUE	I		3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122788	RGA	Technetium-99	pCi/L	X	RL-7100	MW354ESQ4-03		REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.	TPU = 11.4	C032540010	PGDP	RADS	14133767	31.2	14.9	11.4	11.4	TRUE	I		9/25/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122789	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	14133767	11.9	17.8	12.5	12.5	FALSE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122790	RGA	Technetium-99	pCi/L	=	RL-7100	MW354SWSIA303		REG	MW354				WG	7/22/2004					C042050011	PGDP	RADS	14133767	29.6	14	10.2	10.2	TRUE	I		8/9/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122791	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA4-04		REG	MW354				WG	9/14/2004					C042580067	PGDP	RADS	14133767	29.2	18.4	13.3	13.32	TRUE	I		9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122792	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA2-05		REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	14133767	22.2	17	12.2	12.2	TRUE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122793	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA4-05	U	REG	MW354				WG	9/21/2005					C052640155	PGDP	RADS	14133767	9.99	18.4	13.7	13.7	FALSE			10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122794	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA2-06	U	REG	MW354				WG	2/27/2006					C060590000	PGDP	RADS	14133767	10.3	17.1	11.9	11.9	FALSE			3/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES06-02	3/16/2012
122795	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	RADS	14133767	13.7	19	13.4	13.4	FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122796	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA1-07	U	REG	MW354				WG	3/15/2007					C070750010	PGDP	RADS	14133767	3.66	18.7	13.9	13.9	FALSE			4/11/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122797	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA4-07	U	REG	MW354				WG	9/19/2007					C072620084	PGDP	RADS	14133767	18.9	16.7	12.1	12.1	TRUE			9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122798	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	RADS	14133767	7.27	17.5	12.5	12.5	FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122799	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	RADS	14133767	19.6	17.6	12.4	12.5	TRUE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122800	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C09127063002	PGDP	RADS	14133767	24.2	15.1	11.7	11.7	TRUE			6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122801	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C09244024002	PGDP	RADS	14133767	29	16.9	12.2	12.2	TRUE	I		10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122802	RGA	Technetium-99	pCi/L	X	RL-7100	MW354PREREHAB8-09	U	REG	MW354				WG	9/22/2009					C09266002001	PGDP	RADS	14133767	18.3	17.3	12.1	12.2	TRUE			10/16/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122803	RGA	Technetium-99	pCi/L	X	RL-7100	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C09300023007	PGDP	RADS	14133767	15.3	14.8	10.4	10.4	TRUE			11/19/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122804	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C10061016004	PGDP	RADS	14133767	-3.55	18.5	12.6	12.6	FALSE			3/18/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122805	RGA	Technetium-99	pCi/L	X	RL-7100	MW354SA2-10	U	REG	MW354				WG	8/30/2010					C10242020004	PGDP	RADS	14133767	3.79	18.2	12.6	12.6	FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122806	RGA	Technetium-99	pCi/L	X	RL-7100	MW354BI1-11	U	REG	MW354				WG	5/9/2011					C11129020001	PGDP	RADS	14133767	5.45	17.2	12	12	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122807	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ2-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	127184	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122808	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ3-01	U	REG	MW354				WG	6/6/2001					C011570172	PGDP	VOA	127184	5	5			FALSE			6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122809	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW354ESQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	127184	5	5			FALSE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122810	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ1-02	U	REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 -123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	127184	5	5			FALSE			12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122811	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW354ESQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	127184	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122812	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ3-02	U	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	127184	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122813	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ4-02	U	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 118% 85 - 130 Benzene 116% 118%	C022610097	PGDP	VOA	127184	5	5			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122814	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ1-03	U	REG	MW354				WG	12/18/2002				Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023530017	PGDP	VOA	127184	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122815	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	127184	5	5			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122816	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354ESQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	127184	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122817	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	127184	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122818	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	127184	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122819	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	127184	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122820	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	127184	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122821	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	127184	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122822	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA2-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JA/J 3/23/06	C060590000	PGDP	VOA	127184	5	5			FALSE			3/9/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March GWES06-02	3/16/2012
122823	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	127184	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122824	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JA/J 4/10/07	C070750010	PGDP	VOA	127184	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122825	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA4-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JA/J 10/16/07	C072620084	PGDP	VOA	127184	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122826	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	127184	5	5			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122827	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	127184	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122828	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	5/7/2009					C09127063002	PGDP	VOA	127184	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122829	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C09244024002	PGDP	VOA	127184	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122830	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090915	U	REG2	MW354				WG	9/22/2009					90910300200	GPLMD	VOA	127184	1.1	1.1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122831	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					90910300300	GPLMD	VOA	127184	1.1	1.1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122832	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354PREREHAB8-09	U	REG	MW354				WG	9/22/2009					C09266002001	PGDP	VOA	127184	5	5			FALSE			10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122833	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C09300023007	PGDP	VOA	127184	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122834	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		91013200400	GPLMD	VOA	127184	1.1	1.1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122835	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C10061016004	PGDP	VOA	127184	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122836	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354SA2-10	UY	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethene recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020004	PGDP	VOA	127184	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122837	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW354BI1-11	U	REG	MW354				WG	5/9/2011					C11129020001	PGDP	VOA	127184	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122838	RGA	Thallium	ug/L	U	Method 6020	MW354SWSIA303	U	REG	MW354				WG	7/22/2004					C042050011	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122839	RGA	Thorium-228	pCi/L	U	RL-7120	MW354SEQ4-01	U	REG	MW354				WG	9/20/2001				TPU = 0.106	C012640004	PGDP	RADS	14274829	0.00743	0.217	0.0916	0.106	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122840	RGA	Thorium-228	pCi/L	U	RL-7120	MW354SEQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 0.105	C020790063	PGDP	RADS	14274829	0.00112	0.252	0.0448	0.105	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122841	RGA	Thorium-228	pCi/L	X	RL-7120	MW354SEQ2-03	U	REG	MW354				WG	3/11/2003				TPU = 0.0925	C030700093	PGDP	RADS	14274829	0.0135	0.21	0.04	0.0925	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122842	RGA	Thorium-228	pCi/L	X	RL-7120	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	14274829	0.0177	0.172	0.0591	0.0815	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122843	RGA	Thorium-228	pCi/L	X	RL-7128	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	14274829	0.126	0.21	0.08	0.11	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122844	RGA	Thorium-230	pCi/L	U	RL-7120	MW354SEQ4-01	U	REG	MW354				WG	9/20/2001				TPU = 0.169	C012640004	PGDP	RADS	14269637	-0.113	0.385	0.101	0.169	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122845	RGA	Thorium-230	pCi/L	U	RL-7120	MW354SEQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 0.187	C020790064	PGDP	RADS	14269637	0.0717	0.434	0.0669	0.187	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122846	RGA	Thorium-230	pCi/L	X	RL-7120	MW354SEQ2-03	U	REG	MW354				WG	3/11/2003				TPU = 0.108	C030700093	PGDP	RADS	14269637	0.0325	0.21	0.07	0.108	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122847	RGA	Thorium-230	pCi/L	X	RL-7120	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	14269637	-0.142	0.433	0.0494	0.18	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122848	RGA	Thorium-230	pCi/L	X	RL-7128	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	14269637	0.551	0.56	0.16	0.3	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122849	RGA	Thorium-232	pCi/L	U	RL-7120	MW354SEQ4-01	U	REG	MW354				WG	9/20/2001				TPU = 0.118	C012640004	PGDP	RADS	N2608	0.0432	0.3	0.0499	0.118	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122850	RGA	Thorium-232	pCi/L	U	RL-7120	MW354SEQ2-02	U	REG	MW354				WG	3/20/2002				TPU = 0.0749	C020790064	PGDP	RADS	N2608	0.0201	0.151	0.058	0.0749	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122851	RGA	Thorium-232	pCi/L	X	RL-7120	MW354SEQ2-03	U	REG	MW354				WG	3/11/2003				TPU = 0.0667	C030700093	PGDP	RADS	N2608	0.00133	0.14	0.04	0.0667	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122852	RGA	Thorium-232	pCi/L	X	RL-7120	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	N2608	0.0471	0.177	0.0499	0.0788	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122853	RGA	Thorium-232	pCi/L	X	RL-7128	MW354SA2-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	RADS	N2608	0.0618	0.79	0.1	0.32	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122854	RGA	Thorium-234	pCi/L	X	RL-7124	MW354SEQ2-03	U	REG	MW354				WG	3/11/2003				TPU = 225	C030700093	PGDP	RADS	15065108	13.9	271	27.9	225	FALSE			3/22/2003		16146	GWES03-02	Surveillance Semi-Annual Mon

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
122927	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SEQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	156605	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122928	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SAZ-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	156605	5	5			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122929	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	156605	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122930	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122931	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SAZ-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	156605	5	5			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122932	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	156605	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122933	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SAZ-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	156605	3.9	1			TRUE		IS	3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122934	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	156605	5	5			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122935	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	156605	5	5			FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122936	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SAZ-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	156605	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122937	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	156605	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122938	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	156605	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122939	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	9/7/2009					C091270630	PGDP	VOA	156605	1	1			FALSE			9/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122940	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C092440240I2	PGDP	VOA	156605	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122941	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	156605	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122942	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	156605	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122943	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354PREREHAB8-09	U	REG	MW354				WG	9/22/2009					C092660002001	PGDP	VOA	156605	1	1			FALSE			10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122944	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354PSTREHAB8-09	U	REG	MW354				WG	10/27/2009					C093000230I7	PGDP	VOA	156605	1	1			FALSE			11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122945	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	156605	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122946	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C100610160I4	PGDP	VOA	156605	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122947	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354SA2-10	U	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C102420200004	PGDP	VOA	156605	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122948	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW354BI1-11	U	REG	MW354				WG	5/9/2011					C111290200I1	PGDP	VOA	156605	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122949	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW354SWSIA303	U	REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	10061026	1	1			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122950	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	10061026	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122951	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	10061026	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122952	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	10061026	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122953	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ2-01		REG	MW354				WG	3/14/2001					C010730143	PGDP	VOA	79016	2	1			TRUE	I		3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122954	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ3-01	X	REG	MW354				WG	6/6/2001				Trichloroethene is present at the LCR. JA Johnson 6-27-01	C011570172	PGDP	VOA	79016	1	1			TRUE	W	IS	6/15/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122955	RGA	Trichloroethene	ug/L	=	SW846-8260	MW354SEQ4-01		REG	MW354				WG	9/20/2001					C012640004	PGDP	VOA	79016	2	1			TRUE			10/1/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122956	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ1-02		REG	MW354				WG	12/19/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow- 1,1-Dichloroethene 100% 100% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene 102% 104% 82 - 121 Toluene 96% 96% 82 -	C013540005	PGDP	VOA	79016	2	1			TRUE		I	12/28/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122957	RGA	Trichloroethene	ug/L	U	SW846-8260	MW354SEQ2-02	U	REG	MW354				WG	3/20/2002					C020790063	PGDP	VOA	79016	1	1			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122958	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ3-02	X	REG	MW354				WG	6/11/2002				Trichloroethene was detected at a concentration greater than or equal to the LCR of 1 ug/L. JA Johnson 7-11-02	C021620079	PGDP	VOA	79016	1	1			TRUE	W		6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122959	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ4-02	X	REG	MW354				WG	9/18/2002				Trichloroethene was detected at the LCR concentration. JA Johnson 10-18-02 This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 118% 118% 85 -130 Benzene 116% 118%	C022610097	PGDP	VOA	79016	1	1			TRUE	W		9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122960	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ1-03	X	REG	MW354				WG	12/18/2002				Trichloroethene was detected at or above the LCR JA Johnson 1-17-03	C023530017	PGDP	VOA	79016	1	1			TRUE	W	IS	12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122961	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ2-03	U	REG	MW354				WG	3/11/2003					C030700093	PGDP	VOA	79016	1	1			FALSE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122962	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SEQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	VOA	79016	1	1			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
122963	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SAZ-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	VOA	79016	1	1			FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
122964	RGA	Trichloroethene	ug/L	=	SW846-8260	MW354SWSIA303		REG	MW354				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration:4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050011	PGDP	VOA	79016	1.2	1			TRUE		I	8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
122965	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SA4-04	U	REG	MW354				WG	9/14/2004					C042580067	PGDP	VOA	79016	1	1			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
122966	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SAZ-05	U	REG	MW354				WG	3/14/2005					C050730072	PGDP	VOA	79016	1	1			FALSE			3/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
122967	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SA4-05	U	REG	MW354				WG	9/21/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640155	PGDP	VOA	79016	1	1			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
122968	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SAZ-06	JU	REG	MW354				WG	2/27/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060590000	PGDP	VOA	79016	3.9	1			TRUE		IS	3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
122969	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SA4-06	U	REG	MW354				WG	9/11/2006					C062540118	PGDP	VOA	79016	1	1			FALSE			9/20/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
122970	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SA1-07	U	REG	MW354				WG	3/15/2007				Trichloroethene was detected at 1.04 ug/L. JAJ 4/10/07	C070750010	PGDP	VOA	79016	1	1			TRUE	W	I	3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
122971	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SAZ-07	U	REG	MW354				WG	9/19/2007				Trichloroethene was detected slightly below the LCR. JAJ 10/16/07	C072620084	PGDP	VOA	79016	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
122972	RGA	Trichloroethene	ug/L	X	SW846-8260	MW354SA1-08	U	REG	MW354				WG	3/11/2008					C080710141	PGDP	VOA	79016	1	1			FALSE			3/24/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
122973	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354SA2-08	U	REG	MW354				WG	8/26/2008					C082390111	PGDP	VOA	79016	1	1			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
122974	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354SA1-09	U	REG	MW354				WG	9/7/2009					C091270630I2	PGDP	VOA	79016	1	1			FALSE			9/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
122975	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354SA2-09	U	REG	MW354				WG	9/1/2009					C092440240I2	PGDP	VOA	79016	1	1			FALSE			9/10/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
122976	RGA	Trichloroethene	ug/L	=	SW846-8260B	090915		REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	79016	28	5.1			TRUE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122977	RGA	Trichloroethene	ug/L	=	SW846-8260B	090915D		REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	79016	48	5.1			TRUE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122978	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354PREREHAB8-09	Y	REG	MW354				WG	9/22/2009					C092660002001	PGDP	VOA	79016	40	1			TRUE		IS	10/1/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122979	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354PSTREHAB8-09		REG	MW354				WG	10/27/2009					C093000230I7	PGDP	VOA	79016	2.6	1			TRUE		I	11/9/2009		22390	ERI09-WR-MW	Well Rehab Monitoring Well Sampling	3/16/2012
122980	RGA	Trichloroethene	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	79016	5.1	5.1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122981	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354SA1-10	U	REG	MW354				WG	3/2/2010					C100610160I4	PGDP	VOA	79016	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
122982	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354SA2-10	UY	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C102420200004	PGDP	VOA	79016	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
122983	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW354BI1-11	U	REG	MW354				WG	5/9/2011					C111290200I1	PGDP	VOA	79016	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
122984	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090915	U	REG	MW354				WG	9/22/2009					909103002004	GPLMD	VOA	75694	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122985	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090915D	U	REG2	MW354				WG	9/22/2009					909103003007	GPLMD	VOA	75694	1	1			FALSE			10/2/2009		22021	AIPWGMWSP09-092	AIP Groundwater Samples from MW354 September 2009 Split with DOE	3/16/2012
122986	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100934	U	REG	MW354				WG	10/27/2009			Split Sample ID MW354PSTREHAB8		910132004004	GPLMD	VOA	75694	1	1			FALSE			11/5/2009		22032	AIPWGMWSP10-092	AIP Groundwater Samples from MW 242, MW288, MW252, and MW354 October 2009 Split with DOE	3/16/2012
122987	RGA	Uranium	mg/L	X	IN7105	MW354SEQ2-01	U	REG	MW354				WG	3/14/2001					C010730143	PGDP	METAL	7440611	0.001	0.001			FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
122988	RGA	Uranium	mg/L	X	IN7105	MW354SEQ3-01	U	REG	MW354				WG	6/6/2001					C011570172	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
122989	RGA	Uranium	mg/L	U	IN7105	MW354SEQ4-01	U	REG	MW354				WG	9/20/2001					C012640004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122990	RGA	Uranium	pCi/L	U	RL-7124	MW354SEQ4-01	U	REG	MW354				WG	9/20/2001			TPU = 968		C012640004	PGDP	RADS	7440611	798	505	918	968	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122991	RGA	Uranium	mg/L	U	AS7300	MW354SEQ4-01	U	REG	MW354				WG	9/20/2001			Sample was below our detectable limits for U. No assay was obtained.		C012640004	PGDP	METAL	7440611	0.05	0.05			FALSE			10/9/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
122992	RGA	Uranium	mg/L	X	IN7105	MW354SEQ1-02		REG	MW354				WG	12/19/2001					C013540005	PGDP	METAL	7440611	0.003	0.001			TRUE	S		1/8/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
122993	RGA	Uranium	pCi/L	U	RL-7124	MW354SEQ2-02	U	REG	MW354				WG	3/20/2002					C020790064	PGDP	RADS	7440611					FALSE	AQ		3/30/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122994	RGA	Uranium	mg/L	=	IN7105	MW354SEQ2-02		REG	MW354				WG	3/20/2002					C020790063	PGDP	METAL	7440611	0.006	0.001			TRUE	S		4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
122995	RGA	Uranium	mg/L	X	IN7105	MW354SEQ3-02		REG	MW354				WG	6/11/2002					C021620079	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
122996	RGA	Uranium	mg/L	X	IN7105	MW354SEQ4-02	U	REG	MW354				WG	9/18/2002					C022610097	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
122997	RGA	Uranium	mg/L	X	SW846-6020	MW354SEQ1-03	U	REG	MW354				WG	12/18/2002					C023530017	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
122998	RGA	Uranium	mg/L	X	ST7106-ISOT	MW354SEQ2-03		REG	MW354				WG	3/11/2003					C030700093	PGDP	METAL	7440611	0.00555	0.005			TRUE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
122999	RGA	Uranium	mg/L	X	SW846-6020	MW354SEQ2-03		REG	MW354				WG	3/11/2003					C030700093	PGDP	METAL	7440611	0.0062	0.001			TRUE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
123000	RGA	Uranium	mg/L	X	SW846-6020	MW354SEQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	METAL	7440611	0.001	0.001			FALSE			10/3/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
123001	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW354SEQ4-03	U	REG	MW354				WG	9/10/2003			murky water well pumps satisfactorily.		C032540010	PGDP	RADS	7440611	40	40			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
123002	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW354SA2-04	U	REG	MW354				WG	3/15/2004					C040760014	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
123085	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW354SA2-10	UY	REG	MW354				WG	8/30/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10242020004	PGDP	VOA	75014	2	2			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123086	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW354B1-11	U	REG	MW354				WG	5/9/2011					C11129020001	PGDP	VOA	75014	2	2			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
123087	RGA	Zinc	mg/L	U	SW846-6020	MW354SWSIA303	BU	REG	MW354				WG	7/22/2004					C04205S011	PGDP	METAL	7440666	0.02	0.02			FALSE			8/19/2004		19396	ER0045W-EXISTING	Southwest Plume Site Investigation Existing Wells: ER0045W-EXISTING	3/16/2012
123088	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ2-01	UX	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	71556	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123089	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-01	UX	REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	71556	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123090	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW355ESQ4-01	UX	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	71556	5	5			FALSE			10/4/2001	DIS-EDDF1	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123091	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ1-02	UX	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample- Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	71556	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123092	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW355ESQ2-02	UX	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	71556	5	5			FALSE			3/19/2002	DIS-EDDF1	15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123093	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-02	UX	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	71556	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123094	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ4-02	UX	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123095	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ1-03	UX	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	71556	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123096	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-03	UX	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	71556	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123097	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-04	UX	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	71556	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123098	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA3-04	UX	REG	MW355				WG	6/8/2004				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	71556	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123099	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-05	U	REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	71556	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123100	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	71556	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123101	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	71556	250	250			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123102	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/10/06	C062560037	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123103	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1-Trichloroethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	71556	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123104	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07 1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C072610057	PGDP	VOA	71556	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123105	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008					C080720027	PGDP	VOA	71556	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123106	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355DSA2-08		FR	MW355				WG	11/25/2008					C08330047004	PGDP	VOA	71556	2	1			TRUE	S		12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123107	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-08		REG	MW355				WG	11/25/2008					C08330047003	PGDP	VOA	71556	2	1			TRUE	S		12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123108	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA1-09		REG	MW355				WG	5/7/2009					C09127062006	PGDP	VOA	71556	1.7	1			TRUE	S		5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123109	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C09266034003	PGDP	VOA	71556	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123110	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C09266034002	PGDP	VOA	71556	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123111	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA1-10		REG	MW355				WG	3/5/2010					C10064035010	PGDP	VOA	71556	2	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123112	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-10	J	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018003	PGDP	VOA	71556	3	1			TRUE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123113	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355DSA2-10	J	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018004	PGDP	VOA	71556	2.7	1			TRUE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123114	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	VOA	71556	5	5			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
123115	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	71556	1	1			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
123116	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ2-01	U	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	79005	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123117	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-01	U	REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	79005	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123118	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	79005	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123119	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ1-02	U	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample- Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	79005	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123120	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	79005	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123121	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	79005	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123122	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ4-02	U	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	79005	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123123	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ1-03	U	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	79005	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123124	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-03	U	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	79005	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123125	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-04	U	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	79005	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123126	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA3-04	U	REG	MW355				WG	6/8/2004				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	79005	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123127	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-05	U	REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	79005	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123128	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	79005	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123129	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	79005	250	250			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123130	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/10/06	C062560037	PGDP	VOA	79005	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123131	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1-Trichloroethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	79005	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123132	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07 1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C072610057	PGDP	VOA	79005	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123133	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA1-08	U	REG	MW355				WG	3/11/2008					C080720027	PGDP	VOA	79005	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123134	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C08330047004	PGDP	VOA	79005	1	1			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123135	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	11/25/2008					C08330047003	PGDP	VOA	79005	1	1			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123136	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA1-09	U	REG	MW355				WG	5/7/2009					C09127062006	PGDP	VOA	79005	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123137	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C09266034003	PGDP	VOA	79005	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123138	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C09266034002	PGDP	VOA	79005	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123139	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA1-10	U	REG	MW355				WG	3/5/2010					C10064035010	PGDP	VOA	79005	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123140	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-10	UJ	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018003	PGDP	VOA	79005	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123141	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018004	PGDP	VOA	79005	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123142	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	VOA	79005	5	5			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
123143	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	79005	1	1			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
123144	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ2-01	U	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	75343	7	5			TRUE	S		3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123145	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-01	U	REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	75343	7	5			TRUE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123146	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	75343	8	5			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123147	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ1-02	U	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample- Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	75343	7	5			TRUE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123148	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	75343	7	5			TRUE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123149	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	75343	7	5			TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123150	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ4-02	U	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	75343	10	5			TRUE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123151	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355ESQ1-03	U	REG	MW355				WG	12/2/2002				Vinyl Chloride

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
123205	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	107062	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123206	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355ESQ4-02	UX	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	107062	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123207	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355ESQ1-03	UX	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	107062	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123208	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355ESQ3-03	UX	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	107062	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123209	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA1-04	UX	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	107062	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123210	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA3-04	UX	REG	MW355				WG	6/8/2004				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	107062	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123211	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA1-05	U	REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	107062	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123212	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	107062	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123213	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	107062	250	250			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123214	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/10/06	C062560037	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123215	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1,-Trichloroethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	107062	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123216	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07	C072610057	PGDP	VOA	107062	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123217	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008				1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C080720027	PGDP	VOA	107062	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123218	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C08330047004	PGDP	VOA	107062	5	5			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123219	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	11/25/2008					C08330047003	PGDP	VOA	107062	5	5			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123220	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355SA1-09		REG	MW355				WG	5/7/2009					C09127062006	PGDP	VOA	107062	1.4	1			TRUE	S		5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123221	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C09266034003	PGDP	VOA	107062	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123222	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C09266034002	PGDP	VOA	107062	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123223	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355SA1-10		REG	MW355				WG	3/5/2010					C10064035010	PGDP	VOA	107062	1.4	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123224	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355SA2-10	J	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018003	PGDP	VOA	107062	2.8	1			TRUE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123225	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018004	PGDP	VOA	107062	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123226	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	VOA	107062	5	5			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
123227	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	107062	5	5			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123228	RGA	Activity of U-235	pCi/L	U	RL-7124	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				TPU = 0	C020710007	PGDP	RADS	N3543	0	0.644	0	0	FALSE			3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123229	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW355SA3-04		REG	MW355				WG	6/8/2004					C041600061	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123230	RGA	Activity of U-235	pCi/L	X	RL-7128	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	RADS	N3543	0.00267	0.1	0.01	0.03	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123231	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355ESQ2-01	U	REG	MW355				WG	3/12/2001				TPU = 0.886	C010710107	PGDP	RADS	12587461	1.44	4.14	0.886	0.886	FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123232	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355ESQ3-03	U	REG	MW355				WG	6/7/2001				TPU = 1.24	C011580177	PGDP	RADS	12587461	2.39	4.38	1.19	1.24	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123233	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				TPU = 0.437	C012680177	PGDP	RADS	12587461	-0.57	4.01	0.431	0.437	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123234	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355ESQ1-02	U	REG	MW355				WG	12/13/2001				TPU = 2.08	C013470173	PGDP	RADS	12587461	4.25	5.3	2	2.08	FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES02-01	3/16/2012
123235	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				TPU = 0.983	C020710008	PGDP	RADS	12587461	1.66	4.53	0.959	0.983	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
123236	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				TPU = 1.42	C021570136	PGDP	RADS	12587461	-1.71	6.46	1.4	1.42	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES02-03	3/16/2012
123237	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355ESQ4-02	U	REG	MW355				WG	9/5/2002				TPU = 1.69	C022480081	PGDP	RADS	12587461	4.1	6.98	1.61	1.69	FALSE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123238	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355ESQ1-03	U	REG	MW355				WG	12/2/2002				TPU = 0.596	C023370014	PGDP	RADS	12587461	1.08	3.2	0.579	0.596	FALSE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123239	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355ESQ3-03	U	REG	MW355				WG	6/9/2003				TPU = 0.777	C031600086	PGDP	RADS	12587461	1.58	5.11	0.74	0.77	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123240	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355SA1-04	U	REG	MW355				WG	12/22/2003				TPU = 2.12	C033560112	PGDP	RADS	12587461	4.11	6.72	2.05	2.12	FALSE			1/8/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123241	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW355SA3-04	U	REG	MW355				WG	6/8/2004					C041600061	PGDP	RADS	12587461	0.493	5.56	0.25	0.26	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123242	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA1-05		REG	MW355				WG	12/13/2004					C043480122	PGDP	RADS	12587461	5.22	3.72	2.28	2.38	TRUE	S		12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123243	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	RADS	12587461	2	6.59	0.91	0.93	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123244	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA2-06	U	REG	MW355				WG	2/14/2006					C060450092	PGDP	RADS	12587461	-1.3	2.7	0.49	0.56	FALSE			2/17/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123245	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA4-06	U	REG	MW355				WG	9/13/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062560037	PGDP	RADS	12587461	-0.313	3.52	0.221	0.237	FALSE	E		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123246	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA1-07	U	REG	MW355				WG	3/12/2007					C070720039	PGDP	RADS	12587461	-1.16	4.6	0.876	0.928	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123247	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA2-07	U	REG	MW355				WG	9/17/2007					C072610057	PGDP	RADS	12587461	1.65	4.07	0.798	0.877	FALSE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123248	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA1-08	X	REG	MW355				WG	3/11/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it falls the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample.J.W. Shadrick 04-03-08	C080720027	PGDP	RADS	12587461	4.99	3.95	1.89	2.26	TRUE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123249	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C08330047004	PGDP	RADS	12587461	4.42	4.64	1.93	2.16	FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123250	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA2-08		REG	MW355				WG	11/25/2008					C08330047003	PGDP	RADS	12587461	5.12	4.64	2.18	2.46	TRUE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123251	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA1-09	U	REG	MW355				WG	5/7/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JWS/30632 5-18-09	C09127062006	PGDP	RADS	12587461	1.98	4.47	1.1	1.17	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123252	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C09266034003	PGDP	RADS	12587461	2.37	4.19	1.19	1.3	FALSE			10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123253	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C09266034002	PGDP	RADS	12587461	-0.369	3.7	0.261	0.297	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123254	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA1-10		REG	MW355				WG	3/5/2010					C10064035010	PGDP	RADS	12587461	4.01	3.57	1.84	2.06	TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123255	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355SA2-10	U	REG	MW355				WG	9/9/2010					C10252018003	PGDP	RADS	12587461	1.79	4.53	0.99	1.16	FALSE			9/16/2010	BH-FB BH-RI	22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123256	RGA	Alpha activity	pCi/L	X	SW846-9310	MW355DSA2-10	U	FR	MW355				WG	9/9/2010					C10252018004	PGDP	RADS	12587461	4.11	4.62	1.99	2.43	FALSE			9/20/2010	BH-FB BH-RI	22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123257	RGA	Alpha activity	pCi/L	X	RL-7111	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	RADS	12587461	1.35	4.72	0.777	0.875	FALSE			3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
123258	RGA	Alpha activity	pCi/L	X	RL-7111	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	RADS	12587461	4.3	6.93	1.97	2.26	FALSE			9/13/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123259	RGA	Americium-241	pCi/L	U	RL-7124	MW355SA4-01	U	REG	MW355				WG	9/25/2001				TPU = 21.3	C012680177	PGDP	RADS	14596102	9.32	37.5	18.6	21.3	FALSE			9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123260	RGA	Americium-241	pCi/L	U	RL-7124	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				TPU = 28.4	C020710007	PGDP	RADS	14596102	-13.9	40.5	27.9	28.4	FALSE			3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123261	RGA	Benzene	ug/L	X	SW846-8260	MW355ESQ2-01	U	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01.	C010710107	PGDP	VOA	71432	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123262	RGA	Benzene	ug/L	X	SW846-8260	MW355ESQ3-01	U	REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	71432	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123263	RGA	Benzene	ug/L	U	SW846-8260	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	71432	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123264	RGA	Benzene	ug/L	X	SW846-8260	MW355ESQ1-02	U	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample- Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	71432	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123265	RGA	Benzene	ug/L	U	SW846-8260	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	71432	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123266	RGA	Benzene	ug/L	X	SW846-8260	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	71432	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123267	RGA	Benzene	ug/L	X	SW846-8260	MW355ESQ4-02	U	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	71432	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123268	RGA	Benzene	ug/L	X	SW846-8260	MW355ESQ1-03	U	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	71432	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123269	RGA	Benzene	ug/L	X	SW846-8260	MW355ESQ3-03	U	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	71432	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123270	RGA	Benzene	ug/L	X	SW846-8260	MW355SA1-04	U	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	71432	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123271	RGA	Benzene	ug/L	X	SW846-8260	MW355SA3-04	U	REG	MW355				WG	6/8/2004				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	71432	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123272	RGA	Benzene	ug/L	X	SW846-8260	MW355SA1-05	U	REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	71432	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123273	RGA	Benzene	ug/L	X	SW846-8260	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	71432	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123274	RGA	Benzene	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	71432	250	250			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123275	RGA	Benzene	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/10/06	C062560037	PGDP	VOA	71432	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123276	RGA	Benzene	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1,-Trichloroethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	71432	5	5			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
123341	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW355SA2-10	UJ	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018003	PGDP	VOA	75274	5	5			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123342	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018004	PGDP	VOA	75274	5	5			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123343	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	VOA	75274	5	5			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
123344	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	75274	5	5			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
123345	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355ESQ2-01	U	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	56235	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123346	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355ESQ3-01	U	REG	MW355				WG	6/7/2001				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	56235	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123347	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	56235	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123348	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355ESQ1-02	U	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample: Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	56235	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123349	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	56235	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123350	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	56235	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123351	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355ESQ4-02	U	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	56235	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123352	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355ESQ1-03	U	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	56235	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123353	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355ESQ3-03	U	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	56235	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123354	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA1-04	U	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	56235	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123355	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA3-04	U	REG	MW355				WG	6/8/2004				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	56235	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123356	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA1-05	U	REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	56235	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123357	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	56235	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123358	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	56235	250	250			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123359	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/10/06	C062560037	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123360	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1,-Trichlorethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	56235	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123361	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07 The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C072610057	PGDP	VOA	56235	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123362	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008				1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C080720027	PGDP	VOA	56235	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123363	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C08330047004	PGDP	VOA	56235	5	5			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123364	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	11/25/2008					C08330047003	PGDP	VOA	56235	5	5			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123365	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355SA1-09	U	REG	MW355				WG	5/7/2009					C09127062006	PGDP	VOA	56235	1	1			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123366	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C09266034003	PGDP	VOA	56235	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123367	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C09266034002	PGDP	VOA	56235	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123368	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355SA1-10	U	REG	MW355				WG	3/5/2010					C10064035010	PGDP	VOA	56235	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123369	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355SA2-10	UJ	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018003	PGDP	VOA	56235	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123370	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018004	PGDP	VOA	56235	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123371	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	VOA	56235	5	5			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
123372	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	56235	5	5			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
123373	RGA	Cesium-134	pCi/L	U	RL-7124	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				TPU = 13.6	C012680177	PGDP	RADS	13967709	-6.8	13	13.6	13.6	FALSE	R		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123374	RGA	Cesium-134	pCi/L	U	RL-7124	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				TPU = 10.4	C020710007	PGDP	RADS	13967709	-5.21	13.5	10.4	10.4	FALSE	R		3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123375	RGA	Cesium-137	pCi/L	U	RL-7124	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				TPU = 9.1	C012680177	PGDP	RADS	10045973	1.37	16.6	2.74	9.1	FALSE			9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123376	RGA	Cesium-137	pCi/L	U	RL-7124	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				TPU = 9.53	C020710007	PGDP	RADS	10045973	-2.4	16.5	4.8	9.53	FALSE			3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123377	RGA	Chloroform	ug/L	X	SW846-8260	MW355ESQ2-01	U	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	67663	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123378	RGA	Chloroform	ug/L	X	SW846-8260	MW355ESQ3-01	U	REG	MW355				WG	6/7/2001				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	67663	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123379	RGA	Chloroform	ug/L	U	SW846-8260	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	67663	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123380	RGA	Chloroform	ug/L	X	SW846-8260	MW355ESQ1-02	U	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample: Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	67663	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123381	RGA	Chloroform	ug/L	U	SW846-8260	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	67663	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123382	RGA	Chloroform	ug/L	X	SW846-8260	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	67663	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123383	RGA	Chloroform	ug/L	X	SW846-8260	MW355ESQ4-02	U	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	67663	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123384	RGA	Chloroform	ug/L	X	SW846-8260	MW355ESQ1-03	U	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	67663	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123385	RGA	Chloroform	ug/L	X	SW846-8260	MW355ESQ3-03	UX	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	67663	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123386	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA1-04	U	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	67663	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123387	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA3-04	U	REG	MW355				WG	6/8/2004				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	67663	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123388	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA1-05	U	REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	67663	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123389	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	67663	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123390	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	67663	250	250			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123391	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/10/06	C062560037	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123392	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1,-Trichlorethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	67663	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123393	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07 The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C072610057	PGDP	VOA	67663	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123394	RGA	Chloroform	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008				1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C080720027	PGDP	VOA	67663	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123395	RGA	Chloroform	ug/L	X	SW846-8260B	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C08330047004	PGDP	VOA	67663	5	5			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123396	RGA	Chloroform	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	11/25/2008					C08330047003	PGDP	VOA	67663	5	5			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123397	RGA	Chloroform	ug/L	X	SW846-8260B	MW355SA1-09	U	REG	MW355				WG	5/7/2009					C09127062006	PGDP	VOA	67663	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123398	RGA	Chloroform	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C09266034003	PGDP	VOA	67663	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123399	RGA	Chloroform	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C09266034002	PGDP	VOA	67663	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123400	RGA	Chloroform	ug/L	X	SW846-8260B	MW355SA1-10	U	REG	MW355				WG	3/5/2010					C10064035010	PGDP	VOA	67663	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123401	RGA	Chloroform	ug/L	X	SW846-8260B	MW355SA2-10	UJ	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018003	PGDP	VOA	67663	5	5			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123402	RGA	Chloroform	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10252018004	PGDP	VOA	67663	5	5			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123403	RGA	Chloroform	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	VOA	67663	5	5			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
123404	RGA	Chloroform	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	67663	5	5			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
123405	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ2-01	UX	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	156592	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123406	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ3-01	UX	REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	156592	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123407	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW355ESQ4-01	UX	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	156592	5	5			FALSE		DIS-EDDF1	10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123408	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ1-02	UX	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample: Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	156592	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123409	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW355ESQ2-02	UX	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	156592	5	5			FALSE		DIS-EDDF1	3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123410	RGA	cis-1,2-Dichloroethene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
123472	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	100414	5	5			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123473	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW355SEQ03-03	U	REG	MW355				WG	6/9/2003					C031600086	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123474	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW355SEW04-01	U	REG	MW355				WG	9/25/2001					C012680177	PGDP	RADS	13994202	-0.106	0.465	0.15	0.155	FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123475	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW355SEQ02-02	U	REG	MW355				WG	3/11/2002				TPU = 0.214	C020710007	PGDP	RADS	13994202	-0.316	0.989	0.2	0.214	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123476	RGA	PCB-1016	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123477	RGA	PCB-1016	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123478	RGA	PCB-1221	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123479	RGA	PCB-1221	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123480	RGA	PCB-1232	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123481	RGA	PCB-1232	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123482	RGA	PCB-1242	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123483	RGA	PCB-1242	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123484	RGA	PCB-1248	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123485	RGA	PCB-1248	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123486	RGA	PCB-1254	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123487	RGA	PCB-1254	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123488	RGA	PCB-1260	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123489	RGA	PCB-1260	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123490	RGA	PCB-1268	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123491	RGA	PCB-1268	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123492	RGA	Plutonium-238	pCi/L	U	RL-7120	MW355SEQ04-01	U	REG	MW355				WG	9/25/2001				TPU = 0.194	C012680177	PGDP	RADS	13981163	-0.0161	0.377	0.12	0.194	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123493	RGA	Plutonium-238	pCi/L	U	RL-7120	MW355SEQ02-02	U	REG	MW355				WG	3/11/2002				TPU = 0.176	C020710007	PGDP	RADS	13981163	-0.021	0.333	0.111	0.176	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123494	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW355SEW04-01	U	REG	MW355				WG	9/25/2001				TPU = 0.0867	C012680177	PGDP	RADS	N760	0.00771	0.188	0.0575	0.0867	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123495	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW355SEQ02-02	U	REG	MW355				WG	3/11/2002				TPU = 0.074	C020710007	PGDP	RADS	N760	0.0113	0.161	0.0438	0.074	FALSE			3/20/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123496	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123497	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW355A1-07	U	REG	MW355				WG	11/27/2006					C063320001	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Anual GWES07-05	3/16/2012
123498	RGA	Potassium-40	pCi/L	U	RL-7124	MW355SEQ04-01	U	REG	MW355				WG	9/25/2001				TPU = 202	C012680177	PGDP	RADS	13966002	39.4	360	78.7	202	FALSE			9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123499	RGA	Potassium-40	pCi/L	U	RL-7124	MW355SEQ02-02	U	REG	MW355				WG	3/11/2002				TPU = 405	C020710007	PGDP	RADS	13966002	-203	406	405	405	FALSE			3/17/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123500	RGA	Potassium-40	pCi/L	X	RL-7124	MW355SEQ03-03	U	REG	MW355				WG	6/9/2003				TPU = 437	C031600086	PGDP	RADS	13966002	-219	354	437	437	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123501	RGA	Potassium-40	pCi/L	X	RL-7124	MW355SA3-04	U	REG	MW355				WG	6/8/2004					C041600061	PGDP	RADS	13966002	-2.4	43.7	4.8	23.5	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123502	RGA	Potassium-40	pCi/L	X	RL-7124	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	RADS	13966002	-10.8	27	21.7	21.7	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123503	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW355SEQ04-01	U	REG	MW355				WG	9/25/2001				TPU = 0.21	C012680177	PGDP	RADS	12587461S	0.277	4.66	0.209	0.21	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123504	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW355SEQ02-02	U	REG	MW355				WG	3/11/2002				TPU = 0.307	C020710007	PGDP	RADS	12587461S	0.375	4.24	0.306	0.307	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123505	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW355SEQ03-03	U	REG	MW355				WG	6/9/2003				TPU = 0.563	C031600086	PGDP	RADS	12587461S	-0.562	5.95	0.56	0.56	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123506	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW355SA3-04	U	REG	MW355				WG	6/8/2004					C041600061	PGDP	RADS	12587461S	2.85	5.27	1.8	1.81	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123507	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	RADS	12587461S	-0.898	6.83	1.04	1.04	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123508	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW355SEQ04-01	U	REG	MW355				WG	9/25/2001				TPU = 0.437	C012680177	PGDP	RADS	12587472S	1.74	7.34	0.429	0.437	FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123509	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW355SEQ02-02	U	REG	MW355				WG	3/11/2002				TPU = 0.397	C020710007	PGDP	RADS	12587472S	-1.48	8.44	0.391	0.397	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123510	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW355SEQ03-03	U	REG	MW355				WG	6/9/2003				TPU = 0.495	C031600086	PGDP	RADS	12587472S	1.89	9.88	0.48	0.49	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123511	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW355SA3-04	U	REG	MW355				WG	6/8/2004					C041600061	PGDP	RADS	12587472S	-3.72	10.3	1.01	1.63	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123512	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	RADS	12587472S	-1.97	8.35	0.64	0.65	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123513	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SEQ02-01	U	REG	MW355				WG	3/12/2001				TPU = 13.5	C010710107	PGDP	RADS	14133767	38.8	17.9	13.4	13.5	TRUE		rS	3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123514	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SEQ03-03	U	REG	MW355				WG	6/7/2001					C011580177	PGDP	RADS	14133767	23.6	21	14.8	14.9	TRUE			6/26/2003		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123515	RGA	Technetium-99	pCi/L	U	RL-7100	MW355SEQ04-01	U	REG	MW355				WG	9/25/2001				TPU = 12.4	C012680177	PGDP	RADS	14133767	16.7	17.7	12.4	12.4	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123516	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SEQ01-02		REG	MW355				WG	12/13/2001				TPU = 13.7	C013470173	PGDP	RADS	14133767	28.5	18.9	13.7	13.7	TRUE		I	12/21/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123517	RGA	Technetium-99	pCi/L	J	RL-7100	MW355SEQ02-02		REG	MW355				WG	3/11/2002				TPU = 11.6	C020710008	PGDP	RADS	14133767	19	16.2	11.6	11.6	TRUE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123518	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SEQ03-02		REG	MW355				WG	6/6/2002				TPU = 12.6	C021570136	PGDP	RADS	14133767	28.4	17.3	12.6	12.6	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123519	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SEQ04-02		REG	MW355				WG	9/5/2002				TPU = 16	C022480081	PGDP	RADS	14133767	39.4	17.2	16	16	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123520	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SEQ01-03		REG	MW355				WG	12/2/2002					C023370014	PGDP	RADS	14133767	21.3	18.5	13.3	13.3	TRUE			12/11/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123521	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SEQ03-03		REG	MW355				WG	6/9/2003					C031600086	PGDP	RADS	14133767	39	16.3	12.6	12.6	TRUE		I	7/1/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123522	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA1-04		REG	MW355				WG	12/22/2003				TPU = 12	C033560112	PGDP	RADS	14133767	36.1	15.6	12	12	TRUE		I	1/12/2004		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123523	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA3-04		REG	MW355				WG	6/8/2004					C041600061	PGDP	RADS	14133767	29.9	17.3	12.6	12.6	TRUE		I	6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123524	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA1-05		REG	MW355				WG	12/13/2004					C043480122	PGDP	RADS	14133767	36.5	17.6	13.2	13.2	TRUE		I	1/4/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123525	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA3-05		REG	MW355				WG	6/15/2005					C051660048	PGDP	RADS	14133767	26.3	17.8	13.6	13.6	TRUE		I	7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123526	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA4-06		REG	MW355				WG	2/14/2006					C060450092	PGDP	RADS	14133767	23	18	12.9	12.9	TRUE			3/10/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-02	3/16/2012
123527	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA4-06	U	REG	MW355				WG	9/13/2006					C062560037	PGDP	RADS	14133767	15.3	18.8	13.8	13.8	FALSE			10/3/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123528	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA1-07		REG	MW355				WG	3/12/2007					C070720039	PGDP	RADS	14133767	30.7	17.4	13	13.1	TRUE		I	4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123529	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA2-07		REG	MW355				WG	9/17/2007					C072610057	PGDP	RADS	14133767	33.8	16.7	12.6	12.7	TRUE		I	9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123530	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA1-08		REG	MW355				WG	3/11/2008					C080720027	PGDP	RADS	14133767	40.3	17.5	13.6	13.6	TRUE		rS	4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123531	RGA	Technetium-99	pCi/L	X	SW846-8260B	MW355DSA2-08		FR	MW355				WG	11/25/2008					C08330047004	PGDP	RADS	14133767	41.9	16.6	12.4	12.4	TRUE		rS	12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123532	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA2-08		REG	MW355				WG	11/25/2008					C08330047003	PGDP	RADS	14133767	34.8	16.6	12.1	12.1	TRUE		I	12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123533	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA1-09		REG	MW355				WG	5/7/2009					C09127062006	PGDP	RADS	14133767	27.9	15.1	11.9	11.9	TRUE		I	6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123534	RGA	Technetium-99	pCi/L	X	SW846-8260B	MW355DSA2-09		FR	MW355				WG	9/23/2009					C09266034003	PGDP	RADS	14133767	40.6	17.3	13	13	TRUE		rS	10/17/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123535	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA2-09		REG	MW355				WG	9/23/2009					C09266034002	PGDP	RADS	14133767	53.6	17.3	13.4	13.4	TRUE		rS	10/17/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123536	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA1-10		REG	MW355				WG	3/5/2010					C100640035010	PGDP	RADS	14133767	35.7	17.6	13.2	13.2	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123537	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA2-10		REG	MW355				WG	9/9/2010					C102520018003	PGDP	RADS	14133767	17.9	17.7	12.7	12.7	TRUE			10/5/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123538	RGA	Technetium-99	pCi/L	X	RL-7100	MW355DSA2-10	U	FR	MW355				WG	9/9/2010					C102520018004	PGDP	RADS	14133767	9.26	17.7	12.4	12.4	FALSE			10/5/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123539	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA1-11		REG	MW355				WG	3/16/2011					C110750170021	PGDP	RADS	14133767	35.3	15.7	12.1	12.1	TRUE		I	3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
123540	RGA	Technetium-99	pCi/L	X	RL-7100	MW355SA2-11		REG	MW355				WG	9/7/2011					C112500110006	PGDP	RADS	14133767	17.5	13.7	10.7	10.7	TRUE			9/29/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123541	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW355SEQ02-01	U	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	127184	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123542	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW355SEQ03-01	U	REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	127184	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123543	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW355SEQ04-01	U	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	127184	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123544	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW355SEQ01-02	U	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample- Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	127184	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123545	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW355SEQ02-02	U	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	127184	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123546	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW355SEQ03-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	127184	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123547	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW355SEQ04-02	U	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	127184	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123548	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW355SEQ01-03	U	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	127184	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123549	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW355SEQ03-03	U	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	127184	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123550	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW355SA1-04	U	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	127184	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Ph

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
123631	RGA	Total Xylene	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07	C072610057	PGDP	VOA	1330207	15	15			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123632	RGA	Total Xylene	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008				1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C080720027	PGDP	VOA	1330207	15	15			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123633	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C083300470	PGDP	VOA	1330207	15	15			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123634	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	11/25/2008					C083300470	PGDP	VOA	1330207	15	15			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123635	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355SA1-09	U	REG	MW355				WG	5/7/2009					C091270620	PGDP	VOA	1330207	15	15			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123636	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C092660340	PGDP	VOA	1330207	15	15			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123637	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C092660340	PGDP	VOA	1330207	15	15			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123638	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355SA1-10	U	REG	MW355				WG	3/5/2010					C100640350 10	PGDP	VOA	1330207	15	15			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123639	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355SA2-10	UJ	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C102520180 03	PGDP	VOA	1330207	15	15			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123640	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C102520180 04	PGDP	VOA	1330207	15	15			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123641	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C111750170 02	PGDP	VOA	1330207	15	15			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
123642	RGA	Total Xylene	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C112500110 06	PGDP	VOA	1330207	15	15			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123643	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ2-01	U	REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	156605	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123644	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ3-01	U	REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	156605	5	5			FALSE			6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123645	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	156605	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123646	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ1-02	U	REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample- Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	156605	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123647	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW355ESQ2-02	U	REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	156605	5	5			FALSE			3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123648	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ3-02	U	REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	156605	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123649	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ4-02	U	REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	156605	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123650	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ1-03	U	REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	156605	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123651	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355ESQ3-03	U	REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	156605	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123652	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355A1-04	U	REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	156605	5	5			FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123653	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355A3-04	U	REG	MW355				WG	6/8/2004				The following compounds were detected at concentrations below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	156605	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123654	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355SA1-05	U	REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	156605	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123655	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355SA3-05	U	REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	156605	5	5			FALSE			6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123656	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	156605	250	250			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123657	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/0/06	C062560037	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123658	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1- Trichloroethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	156605	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123659	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07 1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C072610057	PGDP	VOA	156605	1	1			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123660	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008					C080720027	PGDP	VOA	156605	1	1			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123661	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C083300470 04	PGDP	VOA	156605	1	1			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123662	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	11/25/2008					C083300470 03	PGDP	VOA	156605	1	1			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123663	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355SA1-09	U	REG	MW355				WG	5/7/2009					C091270620	PGDP	VOA	156605	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123664	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C092660340 03	PGDP	VOA	156605	1	1			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123665	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C092660340 02	PGDP	VOA	156605	1	1			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123666	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355SA1-10	U	REG	MW355				WG	3/5/2010					C100640350 10	PGDP	VOA	156605	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123667	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355SA2-10	UJ	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10 Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C102520180 03	PGDP	VOA	156605	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123668	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010					C102520180 04	PGDP	VOA	156605	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123669	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C111750170 02	PGDP	VOA	156605	1	1			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
123670	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C112500110 06	PGDP	VOA	156605	1	1			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123671	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355ESQ2-01		REG	MW355				WG	3/12/2001				Trace amounts of the following were detected in this sample. cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane D.J. Rutherford 3-13-01	C010710107	PGDP	VOA	79016	9	1			TRUE		IS	3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123672	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355ESQ3-01		REG	MW355				WG	6/7/2001				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-6-01	C011580177	PGDP	VOA	79016	8	1			TRUE		IS	6/21/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123673	RGA	Trichloroethene	ug/L	=	SW846-8260	MW355ESQ4-01		REG	MW355				WG	9/25/2001				The following compounds were detected at concnetrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 10-19-01	C012680177	PGDP	VOA	79016	10	1			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123674	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355ESQ1-02		REG	MW355				WG	12/13/2001				Although below the reporting limit, there were traces of the following in this sample- Cis-1,2-dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane M. S. Stahr 1/24/02	C013470173	PGDP	VOA	79016	8	1			TRUE		IS	12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123675	RGA	Trichloroethene	ug/L	=	SW846-8260	MW355ESQ2-02		REG	MW355				WG	3/11/2002				The following compounds were detected below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 3-19-02	C020710008	PGDP	VOA	79016	9	1			TRUE		I	3/19/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123676	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355ESQ3-02		REG	MW355				WG	6/6/2002				The following compounds were detected at concentrations below the LCR: cis-1,2-Dichloroethene 1,1,1-Trichloroethane JA Johnson 7-3-02	C021570136	PGDP	VOA	79016	9	1			TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123677	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355ESQ4-02		REG	MW355				WG	9/5/2002				The following compounds were detected at concentrations less than the LCR: cis-1,2-Dichloroethene 1,1,1-trichloroethane 1,2-Dichloroethane JA Johnson 9-27-02	C022480081	PGDP	VOA	79016	35	1			TRUE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123678	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355ESQ1-03		REG	MW355				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR:cis-1,2-Dichloroethene 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-31-02	C023370014	PGDP	VOA	79016	19	1			TRUE		IS	12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123679	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355ESQ3-03		REG	MW355				WG	6/9/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 6-19-03	C031600086	PGDP	VOA	79016	15	1			TRUE		I	6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123680	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355A1-04		REG	MW355				WG	12/22/2003				The following compounds were detected below the LCR:1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 12-30-03	C033560112	PGDP	VOA	79016	24	1			TRUE		I	12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123681	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355A3-04		REG	MW355				WG	6/8/2004				The following compounds were detected at concentrations below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA Johnson 7-1-04	C041600061	PGDP	VOA	79016	22	1			TRUE		I	6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123682	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355A1-05		REG	MW355				WG	12/13/2004					C043480122	PGDP	VOA	79016	24	1			TRUE		I	12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123683	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355A3-05		REG	MW355				WG	6/15/2005					C051660048	PGDP	VOA	79016	22	1			TRUE		I	6/28/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123684	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355SA2-06	UX	REG	MW355				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450092	PGDP	VOA	79016	50	50			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123685	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355SA4-06		REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JA 10/10/06	C062560037	PGDP	VOA	79016	23	1			TRUE		I	9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123686	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355SA1-07		REG	MW355				WG	3/12/2007				1,1,1- Trichloroethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	79016	65	1			TRUE		IS	3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123687	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355SA2-07		REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07 1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ 04/03/08	C072610057	PGDP	VOA	79016	28	1			TRUE		I	9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123688	RGA	Trichloroethene	ug/L	X	SW846-8260	MW355SA1-08		REG	MW355				WG	3/11/2008					C080720027	PGDP	VOA	79016	25	1			TRUE		I	3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123689	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355DSA2-08	Y	FR	MW355				WG	11/25/2008					C083300470 04	PGDP	VOA	79016	24	1			TRUE		I	12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123690	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355SA2-08	Y	REG	MW355				WG	11/25/2008					C083300470 03	PGDP	VOA	79016	24	1			TRUE		I	12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123691	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355SA1-09		REG	MW355				WG	5/7/2009					C091270620	PGDP	VOA	79016	23	1			TRUE		I	5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123692	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355DSA2-09	BY	FR	MW355				WG	9/23/2009					C092660340 03	PGDP	VOA	79016	23	1			TRUE		I	10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123693	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355SA2-09	BY	REG	MW355				WG	9/23/2009					C092660340 02	PGDP	VOA	79016	23	1			TRUE		I	10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123694	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355SA1-10		REG	MW355				WG	3/5/2010					C100640350 10	PGDP	VOA	79016	23	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123695	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355SA2-10	JY	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C102520180 03	PGDP	VOA	79016	33	1			TRUE	I	BH-RI	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123696	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355DSA2-10	JY	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C102520180 04	PGDP	VOA	79016	40	1			TRUE	I	BH-RI	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123697	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355SA1-11		REG	MW355				WG	3/16/2011					C111750170 02	PGDP	VOA	79016	14	1			TRUE	I		3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
123698	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW355SA2-11		REG	MW355				WG	9/7/2011					C112500110 06	PGDP	VOA	79016	36	1			TRUE	I		9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123699	RGA	Uranium	mg/L	X	IN7105	MW355ESQ2-01	*U	REG	MW355				WG	3/12/2001				THE CONTROL LIMIT FOR THE RPD IS 7.96%. THE RPD FOR THIS BATCH IS 8.59%. ALL OTHER CONTROL DATA IS WITHIN NORMAL LIMITS AND THE RESULTS HAVE BEEN QUALIFIED. SKW	C010710107	PGDP	METAL	7440611	0.001	0.001			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123700	RGA	Uranium	mg/L	X	IN7105	MW355ESQ3-01	U	REG	MW355				WG	6/7/2001					C011580177	PGDP	METAL	7440611	0.001	0.001			FALSE			7/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123701	RGA	Uranium	ug/L	U	A57300	MW355ESQ4-01	U	REG	MW355				WG	9/25/2001				No assay or concentration determined. Sample signal too weak.	C012680177

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
123778	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW355SA4-06	U	REG	MW355				WG	9/13/2006				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 1,2-Dichloroethane JAJ 10/10/06	C062660037	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123779	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW355SA1-07	U	REG	MW355				WG	3/12/2007				1,1,1,-Trichloroethane was detected below the LCR. JAJ 4/5/07	C070720039	PGDP	VOA	75014	2	2			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123780	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW355SA2-07	U	REG	MW355				WG	9/17/2007				The following compounds were detected below the LCR: 1,1,1-Trichloroethane 2.3 ug/L 1,2-Dichloroethane 1.7 ug/L JAJ 10/16/07 1,1,1-Trichloroethane and 1,2-Dichloroethane were detected below the LCR. JAJ	C072610057	PGDP	VOA	75014	2	2			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123781	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008				04/03/08	C080720027	PGDP	VOA	75014	2	2			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123782	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355DSA2-08	U	FR	MW355				WG	11/25/2008					C083300047004	PGDP	VOA	75014	2	2			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123783	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	11/25/2008					C083300047003	PGDP	VOA	75014	2	2			FALSE			12/8/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123784	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355SA1-09	U	REG	MW355				WG	5/7/2009					C09127062006	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123785	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355DSA2-09	U	FR	MW355				WG	9/23/2009					C09266034003	PGDP	VOA	75014	2	2			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123786	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355SA2-09	U	REG	MW355				WG	9/23/2009					C09266034002	PGDP	VOA	75014	2	2			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123787	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355SA1-10	U	REG	MW355				WG	3/5/2010					C10064035010	PGDP	VOA	75014	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123788	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355SA2-10	UJ	REG	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 114% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10525018003	PGDP	VOA	75014	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123789	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355DSA2-10	UJ	FR	MW355				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 110% Limits:69-102 1,2-Dichloroethane-d4 122% Limits: 67-105 Bromofluorobenzene 117% Limits: 69-110 JAJ 10/6/10	C10525018004	PGDP	VOA	75014	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123790	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355SA1-11	U	REG	MW355				WG	3/16/2011					C11075017002	PGDP	VOA	75014	2	2			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
123791	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW355SA2-11	U	REG	MW355				WG	9/7/2011					C11250011006	PGDP	VOA	75014	2	2			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
123792	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ2-01	U	REG	MW356				WG	3/12/2001					C0101710108	PGDP	VOA	71556	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123793	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ3-01	U	REG	MW356				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560014	PGDP	VOA	71556	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123794	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	VOA	71556	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123795	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	71556	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123796	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	71556	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123797	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	71556	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123798	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ4-02	U	REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	71556	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123799	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ1-03	U	REG	MW356				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS. cis-1,2-Dichloroethene was detected at a concentration below the LCR JA Johnson 12-31-02	C023370127	PGDP	VOA	71556	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123800	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003				Trichloroethene was detected at or above the LCR. JA Johnson 6-18-03	C031550062	PGDP	VOA	71556	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123801	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	71556	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123802	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	71556	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123803	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	71556	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123804	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	71556	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123805	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA2-06	UX	REG	MW356				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/16/06	C060450094	PGDP	VOA	71556	5	5			FALSE			2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123806	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA4-06	U	REG	MW356				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560038	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123807	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA1-07	U	REG	MW356				WG	3/15/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07	C070780090	PGDP	VOA	71556	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123808	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356SA2-07	U	REG	MW356				WG	9/13/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JAJ 10/08/07	C072570005	PGDP	VOA	71556	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123809	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008					C080720028	PGDP	VOA	71556	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123810	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW355SA2-08	U	REG	MW355				WG	12/2/2008					C083380023001	PGDP	VOA	71556	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123811	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C09127062007	PGDP	VOA	71556	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123812	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW356SA2-09	U	REG	MW356				WG	9/23/2009					C09266034001	PGDP	VOA	71556	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123813	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C10064035007	PGDP	VOA	71556	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123814	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW356SA2-10	UJ	REG	MW356				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 112% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 116% Limits: 69-110 JAJ 10/6/10	C10525018005	PGDP	VOA	71556	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123815	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW356BI1-11	U	REG	MW356				WG	5/10/2011					C11130022007	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
123816	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ2-01	U	REG	MW356				WG	3/12/2001					C0101710108	PGDP	VOA	79005	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123817	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ3-01	U	REG	MW356				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560014	PGDP	VOA	79005	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123818	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	VOA	79005	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123819	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	79005	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123820	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	79005	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123821	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	79005	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123822	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ4-02	U	REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	79005	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123823	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ1-03	U	REG	MW356				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS. cis-1,2-Dichloroethene was detected at a concentration below the LCR JA Johnson 12-31-02	C023370127	PGDP	VOA	79005	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123824	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003				Trichloroethene was detected at or above the LCR. JA Johnson 6-18-03	C031550062	PGDP	VOA	79005	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123825	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123826	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	79005	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123827	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	79005	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123828	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	79005	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123829	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA2-06	UX	REG	MW356				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/16/06	C060450094	PGDP	VOA	79005	5	5			FALSE			2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123830	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA4-06	U	REG	MW356				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560038	PGDP	VOA	79005	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
123831	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA1-07	U	REG	MW356				WG	3/15/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07	C070780090	PGDP	VOA	79005	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123832	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW356SA2-07	U	REG	MW356				WG	9/13/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JAJ 10/08/07	C072570005	PGDP	VOA	79005	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123833	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW355SA1-08	U	REG	MW355				WG	3/11/2008					C080720028	PGDP	VOA	79005	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123834	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW356SA2-08	U	REG	MW356				WG	12/2/2008					C083380023001	PGDP	VOA	79005	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123835	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C09127062007	PGDP	VOA	79005	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123836	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW356SA2-09	U	REG	MW356				WG	9/23/2009					C09266034003	PGDP	VOA	79005	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123837	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C10064035007	PGDP	VOA	79005	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
123838	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW356SA2-10	UJ	REG	MW356				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 112% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 116% Limits: 69-110 JAJ 10/6/10	C10525018005	PGDP	VOA	79005	1	1			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123839	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW356BI1-11	U	REG	MW356				WG	5/10/2011					C11130022007	PGDP	VOA	79005	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
123840	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356ESQ2-01	U	REG	MW356				WG	3/12/2001					C0101710108	PGDP	VOA	75343	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123841	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356ESQ3-01	U	REG	MW356				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560014	PGDP	VOA	75343	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123842	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	VOA	75343	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123843	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	75343	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123844	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	75343	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123845	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	75343	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123846	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356ESQ4-02	U	REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	75343	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123847	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356ESQ1-03	U	REG	MW356				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS. cis-1,2-Dichloroethene was detected at a concentration below the LCR JA Johnson 12-31-02	C023370127	PGDP	VOA	75343	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123848	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003				Trichloroethene was detected at or above the LCR. JA Johnson 6-18-03	C031550062	PGDP	VOA	75343	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123849	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	75343	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123850	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	75343	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123851	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	75343	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123852	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	75343	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123853	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356SA2-06	UX	REG	MW356				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/16/06	C060450094	PGDP	VOA	75343	5	5			FALSE			2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123854	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW356SA4-06	U	REG	MW356				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
123942	RGA	Benzene	ug/L	X	SW846-8260	MW356ESQ03-01	U	REG	MW356				WG	6/4/2001				cis-1,2-Dichloroethene JA Johnson 6-27-02 19-01	C011560014	PGDP	VOA	71432	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123943	RGA	Benzene	ug/L	U	SW846-8260	MW356ESQ04-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	VOA	71432	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123944	RGA	Benzene	ug/L	X	SW846-8260	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	71432	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123945	RGA	Benzene	ug/L	U	SW846-8260	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	71432	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123946	RGA	Benzene	ug/L	X	SW846-8260	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	71432	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123947	RGA	Benzene	ug/L	X	SW846-8260	MW356ESQ4-02	U	REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	71432	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123948	RGA	Benzene	ug/L	X	SW846-8260	MW356ESQ1-03	U	REG	MW356				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS. cis-1,2-Dichloroethene was detected at a concentration below the LCR JA Johnson 12-31-02	C023370127	PGDP	VOA	71432	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123949	RGA	Benzene	ug/L	X	SW846-8260	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003				Trichloroethene was detected at or above the LCR JA Johnson 6-18-03	C031550062	PGDP	VOA	71432	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123950	RGA	Benzene	ug/L	X	SW846-8260	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	71432	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123951	RGA	Benzene	ug/L	X	SW846-8260	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	71432	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123952	RGA	Benzene	ug/L	X	SW846-8260	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	71432	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123953	RGA	Benzene	ug/L	X	SW846-8260	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	71432	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123954	RGA	Benzene	ug/L	X	SW846-8260	MW356SA2-06	UX	REG	MW356				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/16/06	C060450094	PGDP	VOA	71432	5	5			FALSE			2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123955	RGA	Benzene	ug/L	X	SW846-8260	MW356SA3-06	U	REG	MW356				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560038	PGDP	VOA	71432	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
123956	RGA	Benzene	ug/L	X	SW846-8260	MW356SA1-07	U	REG	MW356				WG	3/15/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07	C070780090	PGDP	VOA	71432	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123957	RGA	Benzene	ug/L	X	SW846-8260	MW356SA2-07	U	REG	MW356				WG	9/13/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JAJ 10/08/07	C072570005	PGDP	VOA	71432	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123958	RGA	Benzene	ug/L	X	SW846-8260	MW356SA1-08	U	REG	MW356				WG	3/11/2008					C080720028	PGDP	VOA	71432	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123959	RGA	Benzene	ug/L	X	SW846-8260B	MW356SA2-08	U	REG	MW356				WG	12/2/2008					C083380230 01	PGDP	VOA	71432	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123960	RGA	Benzene	ug/L	X	SW846-8260B	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C091270620 07	PGDP	VOA	71432	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123961	RGA	Benzene	ug/L	X	SW846-8260B	MW356SA2-09	U	REG	MW356				WG	9/23/2009					C092660340 01	PGDP	VOA	71432	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123962	RGA	Benzene	ug/L	X	SW846-8260B	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C100640350 07	PGDP	VOA	71432	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
123963	RGA	Benzene	ug/L	X	SW846-8260B	MW356SA2-10	UJY	REG	MW356				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 112% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67- 105 Bromofluorobenzene 116% Limits: 69-110 JAJ 10/6/10	C102520180 05	PGDP	VOA	71432	5	5			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123964	RGA	Benzene	ug/L	X	SW846-8260B	MW356BI1-11	U	REG	MW356				WG	5/10/2011					C111300220 07	PGDP	VOA	71432	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
123965	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356ESQ1-01	U	REG	MW356				WG	3/1/2001				TPU = 1.19	C010710108	PGDP	RADS	12587472	4.51	4.93	1.01	1.19	FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123966	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356ESQ3-01	U	REG	MW356				WG	6/4/2001				TPU = 0.268	C011560014	PGDP	RADS	12587472	1.04	6.5	0.225	0.268	FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123967	RGA	Beta activity	pCi/L	=	EPA-900.0	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001				TPU = 2.15	C012680176	PGDP	RADS	12587472	8.95	6.14	1.65	2.15	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123968	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001				TPU = 1.07	C013520069	PGDP	RADS	12587472	4.01	5.98	0.897	1.07	FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123969	RGA	Beta activity	pCi/L	=	EPA-900.0	MW356ESQ2-02		REG	MW356				WG	3/20/2002				TPU = 1.59	C020800007	PGDP	RADS	12587472	6.38	6.14	1.26	1.59	TRUE	S		3/27/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123970	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002				TPU = 0.343	C021560170	PGDP	RADS	12587472	1.24	6.22	0.289	0.343	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123971	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356ESQ4-02		REG	MW356				WG	9/5/2002				TPU = 1.83	C022480082	PGDP	RADS	12587472	8.18	6.65	1.42	1.83	TRUE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123972	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356ESQ1-03	U	REG	MW356				WG	12/3/2002				TPU = 0.819	C023370127	PGDP	RADS	12587472	3.21	6.25	0.656	0.819	FALSE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123973	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003				TPU = 0.828	C031550062	PGDP	RADS	12587472	3.14	6.56	0.69	0.82	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123974	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356SA1-04		REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily	TPU = 2.84	C033390051	PGDP	RADS	12587472	12.3	6.24	2.27	2.84	TRUE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123975	RGA	Beta activity	pCi/L	X	EPA-900.0	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	12587472	4.04	6.44	0.83	0.99	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
123976	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	RADS	12587472	5.86	6.16	1.31	1.55	FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
123977	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	12587472	6.78	5.26	1.38	1.43	TRUE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
123978	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA2-06		REG	MW356				WG	2/14/2006					C060450094	PGDP	RADS	12587472	5.4	4.89	1.13	1.26	TRUE			3/6/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
123979	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA4-06		REG	MW356				WG	9/13/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062560038	PGDP	RADS	12587472	8.68	4.71	1.58	1.82	TRUE			10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
123980	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA1-07	U	REG	MW356				WG	3/15/2007					C070780090	PGDP	RADS	12587472	3.38	4.55	0.729	0.821	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
123981	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA2-07		REG	MW356				WG	9/13/2007					C072570005	PGDP	RADS	12587472	14.4	5.61	2.36	2.85	TRUE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
123982	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA1-08	U	REG	MW356				WG	3/11/2008					C080720028	PGDP	RADS	12587472	3.23	4.19	0.771	0.807	FALSE			4/8/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
123983	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA2-08		REG	MW356				WG	12/2/2008					C083380230 01	PGDP	RADS	12587472	7.92	4.05	1.58	1.72	TRUE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
123984	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA1-09	DU	REG	MW356				WG	5/7/2009				The beta activity result for this sample is qualified because the percent difference between the MS and MSD samples failed laboratory limits. The actual percent difference is 22.27% while the upper laboratory limit is 18.90%. However, the percent difference does meet QSAS limits of <25%. All other QC is within acceptable limits. JW/30632 5-18-09	C091270620 07	PGDP	RADS	12587472	5.14	5.53	1.04	1.21	FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
123985	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA2-09		REG	MW356				WG	9/23/2009					C092660340 01	PGDP	RADS	12587472	25.1	5.14	3.32	4.21	TRUE			10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
123986	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C100640350 07	PGDP	RADS	12587472	5.72	4.27	1.25	1.39	TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
123987	RGA	Beta activity	pCi/L	X	SW846-9310	MW356SA2-10		REG	MW356				WG	9/9/2010					C102520180 05	PGDP	RADS	12587472	16.5	4.7	2.69	3.21	TRUE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
123988	RGA	Beta activity	pCi/L	X	RL-7111	MW356BI1-11	U	REG	MW356				WG	5/10/2011					C111300220 07	PGDP	RADS	12587472	3.53	5.56	0.845	0.916	FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
123989	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356ESQ2-01	U	REG	MW356				WG	3/12/2001					C010710108	PGDP	VOA	75274	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
123990	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356ESQ3-01	UX	REG	MW356				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6- 19-01	C011560014	PGDP	VOA	75274	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
123991	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	VOA	75274	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
123992	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	75274	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
123993	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	75274	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
123994	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	75274	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
123995	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356ESQ4-02	U	REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	75274	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
123996	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356ESQ1-03	U	REG	MW356				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS. cis-1,2-Dichloroethene was detected at a concentration below the LCR JA Johnson 12-31-02	C023370127	PGDP	VOA	75274	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
123997	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003				Trichloroethene was detected at or above the LCR. JA Johnson 6-18-03	C031550062	PGDP	VOA	75274	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
123998	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	75274	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
123999	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	75274	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124000	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	75274	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
124001	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	75274	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124002	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA2-06	UX	REG	MW356				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/16/06	C060450094	PGDP	VOA	75274	5	5			FALSE			2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
124003	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA3-06	U	REG	MW356				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560038	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring-Phase 2 - September GWES06-04	3/16/2012
124004	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA1-07	U	REG	MW356				WG	3/15/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07	C070780090	PGDP	VOA	75274	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
124005	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA2-07	U	REG	MW356				WG	9/13/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JAJ 10/08/07	C072570005	PGDP	VOA	75274	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
124006	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW356SA1-08	U	REG	MW356				WG	3/11/2008					C080720028	PGDP	VOA	75274	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
124007	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW356SA2-08	U	REG	MW356				WG	12/2/2008					C083380230 01	PGDP	VOA	75274	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
124008	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C091270620 07	PGDP	VOA	75274	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
124009	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW356SA2-09	U	REG	MW356				WG	9/23/2009					C092660340 01	PGDP	VOA	75274	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
124010	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C100640350 07	PGDP	VOA	75274	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
124011	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW356SA2-10	UJ	REG	MW356				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 112% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67- 105 Bromofluorobenzene 116% Limits: 69-110 JAJ 10/6/10	C102520180 05	PGDP	VOA	75274	5	5			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
124012	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW356BI1-11	U	REG	MW356				WG	5/10/2011					C111300220 07	PGDP	VOA	75274	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
124013	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW356ESQ2-01	U	REG	MW356				WG	3/12/2001					C010710108	PGDP	VOA	56235	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
124014	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW356ESQ3-01	U	REG	MW356				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6- 19-01	C011560014	PGDP	VOA	56235	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
124015	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	VOA	56235	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124016	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	56235	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
124017	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	56235	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124018	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	56235	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
124019	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW356ESQ4-02	U	REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	56235	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
124020	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW356ESQ1-03	U	REG	MW356				WG	12/3/2002	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124109	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SEQ3-03	U	REG	MW356				WG	6/3/2003				TPU = 0.0642	C031550062	PGDP	VOA	100414		5			FALSE			6/10/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124110	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	100414	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
124111	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	100414	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124112	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	100414	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
124113	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	100414	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124114	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA2-06	UX	REG	MW356				WG	2/14/2006			One surrogate exceeded the recovery limits. JAJ 3/16/06		C060450094	PGDP	VOA	100414	5	5			FALSE			2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
124115	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA4-06	U	REG	MW356				WG	9/13/2006			cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06		C062560038	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
124116	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA1-07	U	REG	MW356				WG	3/15/2007			cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07		C070780090	PGDP	VOA	100414	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
124117	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA2-07	U	REG	MW356				WG	9/13/2007			The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JAJ 10/08/07		C072670005	PGDP	VOA	100414	5	5			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
124118	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW356SA1-08	U	REG	MW356				WG	3/11/2008					C080720028	PGDP	VOA	100414	5	5			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
124119	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW356SA2-08	U	REG	MW356				WG	12/2/2008					C083380230	PGDP	VOA	100414	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
124120	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C091270620	PGDP	VOA	100414	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
124121	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW356SA3-09	U	REG	MW356				WG	9/23/2009					C092660340	PGDP	VOA	100414	5	5			FALSE			10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
124122	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C100640350	PGDP	VOA	100414	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
124123	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW356SA2-10	UJ	REG	MW356				WG	9/9/2010			Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 112% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 116% Limits: 69-110 JAJ 10/6/10		C102520180O5	PGDP	VOA	100414	5	5			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
124124	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW356BI1-11	U	REG	MW356				WG	5/10/2011					C11130022007	PGDP	VOA	100414	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
124125	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW356SEQ3-03	U	REG	MW356				WG	6/3/2003					C031550062	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124126	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW356SA1-04	U	REG	MW356				WG	9/25/2001			TPU = 0.127		C012680176	PGDP	RADS	13994202	0.177	0.465	0.112	0.127	FALSE			10/12/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124127	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002			TPU = 0.274		C020800010	PGDP	RADS	13994202	-0.503	1.33	0.252	0.274	FALSE			4/4/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124128	RGA	Plutonium-238	pCi/L	U	RL-7120	MW356SEQ2-02	U	REG	MW356				WG	9/25/2001			TPU = 0.184		C012680176	PGDP	RADS	13981163	-0.0508	0.37	0.104	0.184	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124129	RGA	Plutonium-238	pCi/L	U	RL-7120	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002			TPU = 0.164		C020800010	PGDP	RADS	13981163	-0.0255	0.303	0.108	0.164	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124130	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW356SEQ4-01	U	REG	MW356				WG	9/25/2001			TPU = 0.0854		C012680176	PGDP	RADS	N760	-0.000873	0.172	0.0556	0.0854	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124131	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002			TPU = 0.0653		C020800010	PGDP	RADS	N760	-0.023	0.152	0.0332	0.0653	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124132	RGA	Potassium-40	pCi/L	U	RL-7124	MW356SEQ4-01	U	REG	MW356				WG	9/25/2001			TPU = 207		C012680176	PGDP	RADS	13966002	14.5	361	29.1	207	FALSE			9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124133	RGA	Potassium-40	pCi/L	U	RL-7124	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002			TPU = 214		C020800010	PGDP	RADS	13966002	-90	413	192	214	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124134	RGA	Potassium-40	pCi/L	X	RL-7124	MW356SEQ3-03	U	REG	MW356				WG	6/3/2003			TPU = 428		C031550062	PGDP	RADS	13966002	-214	297	428	428	FALSE			6/8/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124135	RGA	Potassium-40	pCi/L	X	RL-7124	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	13966002	-84.9	50	170	170	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124136	RGA	Potassium-40	pCi/L	X	RL-7124	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	13966002	-15.7	50	31.4	32.9	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124137	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW356SEQ4-01	U	REG	MW356				WG	9/25/2001			TPU = 4.12		C012680176	PGDP	RADS	12587461S	9.26	8.66	3.95	4.12	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124138	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002			TPU = 0.559		C020800010	PGDP	RADS	12587461S	0.623	3.82	0.557	0.559	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124139	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW356SEQ3-03	U	REG	MW356				WG	6/3/2003			TPU = 2.63		C031550062	PGDP	RADS	12587461S	3.7	5.36	2.62	2.63	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124140	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	12587461S	2.33	5.78	1.48	1.49	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124141	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW356SA3-05		REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	12587461S	4.57	4.38	3.05	3.07	TRUE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124142	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW356SEQ4-01		REG	MW356				WG	9/25/2001			TPU = 2.52		C012680176	PGDP	RADS	12587472S	11.6	8.81	2.25	2.52	TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124143	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002			TPU = 0.589		C020800010	PGDP	RADS	12587472S	2.42	8.45	0.577	0.589	FALSE			3/26/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124144	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW356SEQ3-03	U	REG	MW356				WG	6/3/2003			TPU = 1.41		C031550062	PGDP	RADS	12587472S	-4.68	12.1	1.39	1.41	FALSE			6/9/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124145	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	12587472S	8.89	10.8	1.75	1.84	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124146	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW356SA3-05		REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	12587472S	2.1	8.84	0.58	0.59	FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124147	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SEQ2-01	U	REG	MW356				WG	3/12/2001			TPU = 10.4		C010710108	PGDP	RADS	14133767	10.7	17.9	10.3	10.4	FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
124148	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SEQ4-01	U	REG	MW356				WG	6/4/2001			TPU = 13.2		C011560014	PGDP	RADS	14133767	10.1	19.2	13.2	13.2	FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
124149	RGA	Technetium-99	pCi/L	U	RL-7100	MW356SEQ4-01	U	REG	MW356				WG	9/25/2001			TPU = 0.0834		C012680176	PGDP	RADS	14133767	-5.29	17.7	0	0.0834	FALSE			10/10/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124150	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SEQ1-02	U	REG	MW356				WG	12/18/2001			TPU = 11.2		C013520069	PGDP	RADS	14133767	10.4	16.1	11.2	11.2	FALSE			1/3/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
124151	RGA	Technetium-99	pCi/L	U	RL-7100	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002			TPU = 11.5		C020800007	PGDP	RADS	14133767	1.58	17.1	11.5	11.5	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124152	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SEQ3-02	U	REG	MW356				WG	6/5/2002			TPU = 0.00358		C021560170	PGDP	RADS	14133767	-0.227	17.3	0	0.00358	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
124153	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SEQ4-02		REG	MW356				WG	9/5/2002			TPU = 15		C022480082	PGDP	RADS	14133767	18.9	17.2	15	TRUE				9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
124154	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SEQ1-03	U	REG	MW356				WG	12/3/2002			TPU = 12.2		C023370127	PGDP	RADS	14133767	3.52	17.9	12.2	12.2	FALSE			12/16/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
124155	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SEQ3-03	U	REG	MW356				WG	6/3/2003			TPU = 12.9		C031550062	PGDP	RADS	14133767	7.63	18.5	12.9	12.9	FALSE			6/26/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124156	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily	TPU = 11.3	C033390051	PGDP	RADS	14133767	11.3	15.9	11.3	11.3	FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
124157	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	14133767	10.2	17.3	11.9	11.9	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124158	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	RADS	14133767	9.32	17.6	12.2	12.2	FALSE			1/4/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
124159	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	14133767	17.5	17.8	13.3	13.3	FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124160	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA2-06	U	REG	MW356				WG	2/14/2006					C060450094	PGDP	RADS	14133767	6.08	18	12.3	12.3	FALSE			3/10/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
124161	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA4-06	U	REG	MW356				WG	9/13/2006					C062560038	PGDP	RADS	14133767	-11.7	18.8	12.4	12.4	FALSE			10/3/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
124162	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA1-07	U	REG	MW356				WG	3/15/2007					C070780090	PGDP	RADS	14133767	-7.88	18.7	12.8	12.8	FALSE			4/11/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
124163	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA2-07	U	REG	MW356				WG	9/13/2007					C072570005	PGDP	RADS	14133767	8.66	17.2	12.3	12.3	FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
124164	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA1-08	U	REG	MW356				WG	3/11/2008					C080720028	PGDP	RADS	14133767	17	17.5	12.9	12.9	FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
124165	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA2-08	U	REG	MW356				WG	12/2/2008					C083380230	PGDP	RADS	14133767	13.5	16.6	11.3	11.4	FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
124166	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C091270620O7	PGDP	RADS	14133767	5.48	15.1	10.3	10.3	FALSE			6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
124167	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA3-09	U	REG	MW356				WG	9/23/2009					C092660340O1	PGDP	RADS	14133767	21.3	17.3	12.3	12.3	TRUE	S		10/17/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
124168	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C100640350O7	PGDP	RADS	14133767	-3.52	17.6	12	12	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
124169	RGA	Technetium-99	pCi/L	X	RL-7100	MW356SA2-10	U	REG	MW356				WG	9/9/2010					C102520180O5	PGDP	RADS	14133767	12.6	17.7	12.5	12.5	FALSE			10/5/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
124170	RGA	Technetium-99	pCi/L	X	RL-7100	MW356BI1-11	U	REG	MW356				WG	5/10/2011					C11130022007	PGDP	RADS	14133767	12.8	18.6	12.3	12.3	FALSE			6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
124171	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SEQ2-01	U	REG	MW356				WG	3/12/2001					C010710108	PGDP	VOA	127184	5	5			FALSE			3/12/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
124172	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SEQ3-01	U	REG	MW356				WG	6/4/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 6-19-01	C011560014	PGDP	VOA	127184	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
124173	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW356SEQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	VOA	127184	5	5			FALSE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124174	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SEQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	127184	5	5			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
124175	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW356SEQ2-02	U	REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	127184	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124176	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SEQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	127184	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
124177	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SEQ4-02	U	REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	127184	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
124178	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SEQ1-03	U	REG	MW356				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS. cis-1,2-Dichloroethene was detected at a concentration below the LCR JA Johnson 12-31-02	C023370127	PGDP	VOA	127184	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
124179	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SEQ3-03	U	REG	MW356				WG	6/3/2003				Trichloroethene was detected at or above the LCR. JA Johnson 6-18-03	C031550062	PGDP	VOA	127184	5	5			FALSE			6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124180	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	127184	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
124181	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	127184	5	5			FALSE			6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124182	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	127184	5	5			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
124183	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	127184	5	5			FALSE			6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124184	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA2-06	UX	REG	MW356				WG	2/14/2006			One surrogate exceeded the recovery limits. JAJ 3/16/06		C060450094	PGDP	VOA	127184	5	5			FALSE			2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
124185	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA4-06	U	REG	MW356				WG	9/13/2006			cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06		C062560038	PGDP	VOA	127184	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
124186	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA1-07	U	REG	MW356				WG	3/15/2007			cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07		C070780090	PGDP	VOA	127184	5	5			FALSE			3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
124187	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW356SA2-07	U	REG	MW356				WG	9/13/2007			The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JAJ 10/08/07		C072570005	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124287	RGA	Trichloroethene	ug/L	=	SW846-8260	MW356ESQ4-01		REG	MW356				WG	9/25/2001					C01268017	PGDP	VOA	79016	4	1			TRUE			10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124288	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356ESQ1-02	U	REG	MW356				WG	12/18/2001					C013520069	PGDP	VOA	79016	1	1			FALSE			12/27/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
124289	RGA	Trichloroethene	ug/L	=	SW846-8260	MW356ESQ2-02		REG	MW356				WG	3/20/2002					C020800007	PGDP	VOA	79016	2	1			TRUE		I	3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124290	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356ESQ3-02	U	REG	MW356				WG	6/5/2002					C021560170	PGDP	VOA	79016	1	1			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
124291	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356ESQ4-02		REG	MW356				WG	9/5/2002				The following compounds were detected at concentrations below the LCR: Chloroform cis-1,2-Dichloroethene JA Johnson 9-27-02	C022480082	PGDP	VOA	79016	81	1			TRUE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
124292	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356ESQ1-03		REG	MW356				WG	12/3/2002				Vinyl Chloride failed to meet the recovery limits for the LCS. cis-1,2-Dichloroethene was detected at a concentration below the LCR JA Johnson 12-31-02	C023370127	PGDP	VOA	79016	29	1			TRUE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
124293	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356ESQ3-03	X	REG	MW356				WG	6/3/2003				Trichloroethene was detected at or above the LCR. JA Johnson 6-18-03	C031550062	PGDP	VOA	79016	1	1			TRUE	W	I	6/13/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124294	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA1-04		REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	VOA	79016	2	1			TRUE		I	12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
124295	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA2-04		REG	MW356				WG	6/8/2004					C041600094	PGDP	VOA	79016	2	1			TRUE		I	6/18/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124296	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA1-05		REG	MW356				WG	12/13/2004					C043480123	PGDP	VOA	79016	1.9	1			TRUE		I	12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
124297	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA3-05		REG	MW356				WG	6/16/2005					C051670016	PGDP	VOA	79016	2	1			TRUE		I	6/30/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124298	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA2-06	X	REG	MW356				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/16/06	C060450094	PGDP	VOA	79016	6.5	1			TRUE		I	2/28/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
124299	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA4-06		REG	MW356				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560038	PGDP	VOA	79016	32	1			TRUE		I	9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
124300	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA1-07		REG	MW356				WG	3/15/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/10/07	C070780090	PGDP	VOA	79016	9.4	1			TRUE		I	3/28/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
124301	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA2-07		REG	MW356				WG	9/13/2007				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform JAJ 10/08/07	C072570005	PGDP	VOA	79016	48	1			TRUE		I	9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
124302	RGA	Trichloroethene	ug/L	X	SW846-8260	MW356SA1-08		REG	MW356				WG	3/11/2008					C080720028	PGDP	VOA	79016	2.3	1			TRUE		I	3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
124303	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW356SA2-08		REG	MW356				WG	12/2/2008					C083380223001	PGDP	VOA	79016	15	1			TRUE		I	12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
124304	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW356SA1-09		REG	MW356				WG	5/7/2009					C09127062007	PGDP	VOA	79016	2.8	1			TRUE		I	5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
124305	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW356SA2-09	BY	REG	MW356				WG	9/23/2009					C09266034001	PGDP	VOA	79016	49	1			TRUE		I	10/2/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
124306	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW356SA1-10		REG	MW356				WG	3/5/2010					C10064035007	PGDP	VOA	79016	7.8	1			TRUE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
124307	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW356SA2-10	JY	REG	MW356				WG	9/9/2010				Three surrogates failed to meet the laboratory generated surrogate limits: Dibromofluoromethane 112% Limits:69-102 1,2-Dichloroethane-d4 127% Limits: 67-105 Bromofluorobenzene 116% Limits: 69-110 JAJ 10/6/10	C10252018005	PGDP	VOA	79016	71	1			TRUE		I	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
124308	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW356B11-11		REG	MW356				WG	5/10/2011					C11130022007	PGDP	VOA	79016	1.8	1			TRUE		I	5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
124309	RGA	Uranium	mg/L	X	IN7105	MW356ESQ2-01	*	REG	MW356				WG	3/12/2001				THE CONTROL LIMIT FOR THE RPD IS 7.96%. THE RPD FOR THIS BATCH IS 8.59%. ALL OTHER CONTROL DATA IS WITHIN NORMAL LIMITS AND THE RESULTS HAVE BEEN QUALIFIED. SKW	C010710108	PGDP	METAL	7440611	0.002	0.001			TRUE		S	3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
124310	RGA	Uranium	mg/L	X	IN7105	MW356ESQ3-01		REG	MW356				WG	6/4/2001					C011560014	PGDP	METAL	7440611	0.001	0.001			TRUE		S	6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
124311	RGA	Uranium	pCi/L	U	RL-7124	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	METAL	7440611		45.3			FALSE	AQ		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124312	RGA	Uranium	mg/L	U	AS7300	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001				No assay or concentration determined. Sample signal too weak.	C012680176	PGDP	METAL	7440611	0.05	0.05			FALSE			10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124313	RGA	Uranium	mg/L	X	IN7105	MW356ESQ1-02		REG	MW356				WG	12/18/2001					C013520069	PGDP	METAL	7440611	0.001	0.001			TRUE		S	1/8/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
124314	RGA	Uranium	mg/L	X	IN7105	MW356ESQ2-02		REG	MW356				WG	3/20/2002					C020800007	PGDP	METAL	7440611	0.001	0.001			TRUE		S	4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124315	RGA	Uranium	pCi/L	U	RL-7124	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800010	PGDP	METAL	7440611					FALSE	AQ		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124316	RGA	Uranium	mg/L	X	IN7105	MW356ESQ3-02		REG	MW356				WG	6/5/2002					C021560170	PGDP	METAL	7440611	0.001	0.001			TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
124317	RGA	Uranium	mg/L	X	IN7105	MW356ESQ4-02	U	REG	MW356				WG	9/5/2002					C022480082	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
124318	RGA	Uranium	mg/L	X	SW846-6020	MW356ESQ1-03	B	REG	MW356				WG	12/3/2002					C023370127	PGDP	METAL	7440611	0.00122	0.001			TRUE		S	12/18/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
124319	RGA	Uranium	mg/L	X	SW846-6020	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003					C031550062	PGDP	METAL	7440611	0.001	0.001			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124320	RGA	Uranium	mg/L	X	ST7106-ISOT	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003					C031550062	PGDP	METAL	7440611	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124321	RGA	Uranium	mg/L	X	SW846-6020	MW356SA1-04	NU	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
124322	RGA	Uranium	mg/L	X	ST7106-ISOT	MW356SA1-04	U	REG	MW356				WG	12/4/2003			murky water well pumps satisfactorily		C033390051	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
124323	RGA	Uranium	mg/L	X	SW846-6020	MW356SA3-04	BU	REG	MW356				WG	6/8/2004					C041600094	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124324	RGA	Uranium	mg/L	X	ST7106-ISOT	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124325	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	7440611	40	40			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124326	RGA	Uranium	mg/L	X	SW846-6020	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	METAL	7440611	0.001	0.001			FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
124327	RGA	Uranium	mg/L	X	ST7106	MW356SA1-05	U	REG	MW356				WG	12/13/2004					C043480123	PGDP	RADS	7440611	0.005	0.005			FALSE			12/20/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
124328	RGA	Uranium	mg/L	X	SW846-6020	MW356SA3-05	BU	REG	MW356				WG	6/16/2005					C051670016	PGDP	METAL	7440611	0.001	0.001			FALSE			7/12/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124329	RGA	Uranium	mg/L	X	ST7106	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	7440611	0.005	0.005			FALSE			7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124330	RGA	Uranium	pCi/L	X	RL-7128	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	METAL	7440611	0.225	0.8	0.35	0.88	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124331	RGA	Uranium	mg/L	X	SW846-6020	MW356SA2-06	U	REG	MW356				WG	2/14/2006					C060450094	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
124332	RGA	Uranium	mg/L	X	ST7106	MW356SA2-06	U	REG	MW356				WG	2/14/2006					C060450094	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
124333	RGA	Uranium	mg/L	X	SW846-6020	MW356SA4-06	U	REG	MW356				WG	9/13/2006					C062560038	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
124334	RGA	Uranium	mg/L	X	ST7106	MW356SA4-06	U	REG	MW356				WG	9/13/2006					C062560038	PGDP	METAL	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
124335	RGA	Uranium	mg/L	X	SW846-6020	MW356SA1-07	BNU	REG	MW356				WG	3/15/2007					C070780090	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
124336	RGA	Uranium	mg/L	X	ST7106	MW356SA1-07	U	REG	MW356				WG	3/15/2007					C070780090	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
124337	RGA	Uranium	mg/L	X	SW846-6020	MW356SA2-07	U	REG	MW356				WG	9/13/2007					C072570005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
124338	RGA	Uranium	mg/L	X	ST7106	MW356SA2-07	U	REG	MW356				WG	9/13/2007					C072570005	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
124339	RGA	Uranium	mg/L	X	SW846-6020	MW356SA1-08	U	REG	MW356				WG	3/11/2008					C080720028	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
124340	RGA	Uranium	mg/L	X	ST7106	MW356SA1-08	U	REG	MW356				WG	3/11/2008					C080720028	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
124341	RGA	Uranium	mg/L	X	SW846-6020	MW356SA2-08	U	REG	MW356				WG	12/2/2008					C083380223001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
124342	RGA	Uranium	mg/L	X	ST7106	MW356SA2-08	U	REG	MW356				WG	12/2/2008					C083380223001	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
124343	RGA	Uranium	mg/L	X	SW846-6020	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C09127062007	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
124344	RGA	Uranium	mg/L	X	ST7106	MW356SA1-09	U	REG	MW356				WG	5/7/2009					C09127062007	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
124345	RGA	Uranium	mg/L	X	SW846-6020	MW356SA2-09	U	REG	MW356				WG	9/23/2009					C09266034001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
124346	RGA	Uranium	mg/L	X	ST7106	MW356SA2-09	U	REG	MW356				WG	9/23/2009					C09266034001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
124347	RGA	Uranium	mg/L	X	SW846-6020	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C10064035007	PGDP	METAL	7440611	0.001	0.001			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
124348	RGA	Uranium	mg/L	X	ST7106	MW356SA1-10	U	REG	MW356				WG	3/5/2010					C10064035007	PGDP	RADS	7440611	0.005	0.005			FALSE			3/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
124349	RGA	Uranium	mg/L	X	ST7106	MW356SA2-10	U	REG	MW356				WG	9/9/2010					C10252018005	PGDP	METAL	7440611	0.005	0.005			FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
124350	RGA	Uranium	mg/L	X	SW846-6020	MW356SA2-10	U	REG	MW356				WG	9/9/2010					C10252018005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
124351	RGA	Uranium	mg/L	X	ST7106	MW356B11-11	U	REG	MW356				WG	5/10/2011					C11130022007	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
124352	RGA	Uranium	mg/L	X	SW846-6020	MW356B11-11	U	REG	MW356				WG	5/10/2011					C11130022007	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
124353	RGA	Uranium-234	pCi/L	U	RL-7124	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	RADS	13966295		34.3			FALSE	AQ		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124354	RGA	Uranium-234	pCi/L	U	RL-7124	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002					C020800010	PGDP	RADS	13966295					FALSE	AQ		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124355	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW356ESQ3-03	U	REG	MW356				WG	6/3/2003					C031550062	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124356	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	13966295	30	30			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124357	RGA	Uranium-234	pCi/L	X	RL-7128	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	13966295	0.111	0.41	0.08	0.17	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124358	RGA	Uranium-235	wt %	U	AS7300	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001				No assay or concentration determined. Sample signal too weak.	C012680176	PGDP	RADS	15117961					FALSE	A		10/23/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124359	RGA	Uranium-235	wt %	U	RL-7124	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	RADS	15117961					FALSE	A		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124360	RGA	Uranium-235	pCi/L	U	RL-7124	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001				TPU = 1.52	C012680176	PGDP	RADS	15117961	-7.37	0.637	0	1.52	FALSE	A		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124361	RGA	Uranium-235	wt %	U	RL-7124	MW356ESQ2-02		REG	MW356				WG	3/20/2002					C020800010	PGDP	RADS	15117961					FALSE	A		3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124362	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW356SA2-03		REG	MW356				WG	6/3/2003					C031550062	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124363	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW356SA3-04		REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	15117961					FALSE	A		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124364	RGA	Uranium-235	wt %	X	ST7106	MW356SA3-05		REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124365	RGA	Uranium-238	pCi/L	U	RL-7124	MW356ESQ4-01	U	REG	MW356				WG	9/25/2001					C012680176	PGDP	RADS	24678828		10.4			FALSE	Q		9/30/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
124366	RGA	Uranium-238	pCi/L	U	RL-7124	MW356ESQ2-02	U	REG	MW356				WG	3/20/2002				TPU = 0	C020800010	PGDP	RADS	24678828	0	10.5	0	0	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
124367	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW356SA2-03	U	REG	MW356				WG	6/3/2003					C031550062	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
124368	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW356SA3-04	U	REG	MW356				WG	6/8/2004					C041600094	PGDP	RADS	24678828	0.35	0.35			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
124369	RGA	Uranium-238	pCi/L	X	RL-7128	MW356SA3-05	U	REG	MW356				WG	6/16/2005					C051670016	PGDP	RADS	24678828	0.101	0.26	0.06	0.13	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
124370	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW356ESQ2-01	U	REG	MW356				WG	3/12/2001					C010710108	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124417	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	630206	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124418	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07, JAJ 4/30/07	C070920082	PGDP	VOA	630206	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124419	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920081	PGDP	VOA	630206	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124420	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration, JAJ 7/26/07	C071900063	PGDP	VOA	630206	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124421	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	630206	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124422	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	630206	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124423	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	630206	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124424	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	630206	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124425	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	630206	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124426	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	630206	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124427	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	630206	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124428	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	630206	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124429	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW357UG1-10	UJ	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	630206	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124430	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	630206	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124431	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	630206	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124432	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	630206	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124433	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	630206	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124434	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	630206	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124435	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	630206	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124436	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	630206	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124437	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	630206	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124438	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	71556	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124439	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	71556	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124440	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	71556	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124441	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	71556	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124442	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124443	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124444	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124445	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124446	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	71556	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124447	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	71556	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124448	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124449	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124450	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124451	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	71556	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124452	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124453	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124454	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124455	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	71556	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124456	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052790050	PGDP	VOA	71556	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124457	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	71556	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124458	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	71556	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
124459	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124460	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	71556	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124461	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124462	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	71556	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124463	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	71556	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124464	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration, JAJ 7/26/07	C071900063	PGDP	VOA	71556	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124465	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	71556	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124466	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	71556	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124467	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	71556	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124468	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	71556	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124469	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	71556	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124470	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	71556	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124471	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	71556	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124472	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	71556	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124473	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	71556	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124474	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	71556	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124475	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW357UG3-10	UJ	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124476	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	71556	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124477	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124490	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124491	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	79345	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124492	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124493	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG3-04	JU	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	79345	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124494	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	79345	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124495	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800013	PGDP	VOA	79345	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124496	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	79345	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124497	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124498	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124499	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration TrichlorofluoromethaneAcrolein Acetone 2-Chloroethyl vinyl ether DibromochloromethaneAcrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05 JA Johnson 8-17-05	C052010073	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124500	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	79345	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124501	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	79345	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124502	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	79345	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
124503	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	79345	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124504	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	79345	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124505	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124506	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	79345	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124507	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	79345	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124508	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	79345	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124509	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	79345	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124510	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	79345	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124511	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	79345	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124512	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	79345	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124513	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	79345	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124514	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060215001	PGDP	VOA	79345	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124515	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	79345	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124516	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	79345	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124517	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	79345	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124518	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	79345	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124519	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane JAJ 5/4/2010	C10096034004	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124520	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	79345	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124521	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	79345	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124522	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124523	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	79345	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124524	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	79345	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124525	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	79345	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124526	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	79005	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124527	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	79005	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124528	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	79005	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124529	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	79005	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124530	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124531	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124532	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124533	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124534	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124535	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	79005	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124536	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124537	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124538	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124539	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800013	PGDP	VOA	79005	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124540	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124541	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124542	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124543	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration TrichlorofluoromethaneAcrolein Acetone 2-Chloroethyl vinyl ether DibromochloromethaneAcrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05 JA Johnson 8-17-05	C052010073	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124544	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	79005	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124545	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	79005	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124546	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124550	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	79005	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124551	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920081	PGDP	VOA	79005	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124552	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	79005	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124553	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	79005	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124554	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	79005	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124555	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	79005	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124556	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	79005	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124557	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	79005	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124558	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	79005	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124559	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	79005	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124560	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	79005	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124561	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	79005	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124562	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	79005	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124563	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	79005	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124564	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	79005	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124565	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	79005	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124566	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	79005	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124567	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	79005	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124568	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	79005	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124569	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	79005	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124570	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75343	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124571	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75343	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124572	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75343	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124573	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75343	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124574	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75343	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124575	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75343	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124576	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75343	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124577	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	75343	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124578	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75343	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124579	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75343	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124580	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124581	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124582	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124583	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75343	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124584	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124585	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124586	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124587	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124588	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75343	5	5			FALSE			10/7/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124589	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75343	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124590	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75343	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
124591	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C06191041	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124592	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration;Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75343	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124593	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124594	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75343	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124595	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	75343	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124596	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75343	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124597	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75343	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124598	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75343	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124599	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75343	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124600	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75343	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124601	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75343	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124602	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	75343	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124603	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75343	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124604	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75343	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124605	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75343	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124606	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75343	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124607	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124608	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75343	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124609	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	75343	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124610	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124611	URGA	1,1-Dichloroethane	ug/L	=

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124622	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75354	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124623	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75354	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124624	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124625	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124626	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124627	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75354	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124628	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75354	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124629	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124630	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124631	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration TrichlorofluoromethaneAcrolein Acetone 2-Chloroethyl vinyl ether DibromochloromethaneJ 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124632	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75354	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124633	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75354	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124634	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75354	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
124635	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75354	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124636	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75354	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124637	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124638	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75354	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124639	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	75354	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124640	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75354	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124641	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75354	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124642	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75354	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124643	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75354	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124644	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75354	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124645	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75354	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124646	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060215001	PGDP	VOA	75354	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124647	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75354	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124648	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75354	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124649	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75354	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124650	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75354	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124651	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane JAJ 5/4/2010	C10096034004	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124652	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75354	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124653	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	75354	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124654	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124655	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75354	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124656	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	75354	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124657	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75354	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124658	URGA	1,1-Dichloropropene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	563586	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124659	URGA	1,1-Dichloropropene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	563586	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124660	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	563586	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124661	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	563586	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124662	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	96184	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124663	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	96184	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124664	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	96184	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124665	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	96184	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124666	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124667	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124668	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG2-03	JU	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124669	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG3-03	JU	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124670	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124671	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	96184	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124672	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124673	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124674	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124675	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	96184	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124676	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124677	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124678	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124679	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration TrichlorofluoromethaneAcrolein Acetone 2-Chloroethyl vinyl ether DibromochloromethaneJ 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124680	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	96184	5	5		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124685	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124686	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	96184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124687	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	96184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124688	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration, JAJ 7/26/07	C071900063	PGDP	VOA	96184	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124689	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	96184	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124690	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	96184	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124691	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	96184	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124692	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	96184	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124693	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	96184	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124694	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	96184	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124695	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	96184	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124696	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	96184	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124697	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	96184	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124698	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	96184	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124699	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane JAJ 5/4/2010	C10096034004	PGDP	VOA	96184	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124700	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	96184	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124701	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/1115/10	C10292016001	PGDP	VOA	96184	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124702	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	96184	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124703	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	96184	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124704	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	96184	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124705	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	96184	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124706	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	95943	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124707	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	95943	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124708	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	95943	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124709	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	95943	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124710	URGA	1,2,4-Trichlorobenzene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	120821	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124711	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	120821	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124712	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	120821	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124713	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	120821	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124714	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	96128	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124715	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	96128	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124716	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	96128	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124717	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	96128	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124718	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124719	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG1-02	U	REG	MW357				WG	10/7/2002					X022890009	PORTS	VOA	96128	0.2	0.2			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124720	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG2-03	U	REG	MW357				WG	1/6/2003					X030150053	PORTS	VOA	96128	0.2	0.2			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124721	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG3-03	U	REG	MW357				WG	4/1/2003					X030980044	PORTS	VOA	96128	0.2	0.2			FALSE			4/16/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124722	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG4-03	U	REG	MW357				WG	7/7/2003					X031970012	PORTS	VOA	96128	0.2	0.2			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124723	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032810132	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124724	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG2-04	U	REG	MW357				WG	1/6/2004					C040070008	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
124725	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG3-04	U	REG	MW357				WG	4/6/2004					C040970094	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
124726	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
124727	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG1-05	JU	REG	MW357				WG	10/5/2004				Sample is J qualified due to surrogate recovery 2,5-DBT failing outside of QC limits. QC limits are 60%-144%. Sample surrogate recovery was 150.5% BK Johnson 11/01/04	C042800013	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124728	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG2-05	JUY	REG	MW357				WG	1/10/2005				Data is estimated for the following reasons:Continuing calibrations % difference (20%) exceeded acceptance criteria (+/- 15%).Sample was analyzed outside of holding time due to instrument failure. TLB 2/3/05	C050100182	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124729	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357DUG3-05	JUY	FR	MW357				WG	4/5/2005				This sample was J qualified due to failure of the surrogate to meet the requiements of the method. MSD recovered low.M. S. Stahr 4/27/05	C050960010	PGDP	VOA	96128	0.2	0.2			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124730	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG3-05	UY	REG	MW357				WG	4/5/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C050960008	PGDP	VOA	96128	0.2	0.2			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124731	URGA	1,2-Dibromo-3-chloropropane	J	J	SW846-8011	MW357UG4-05	JUY	REG	MW357				WG	7/20/2005				Results for this sample are estimated J due to CCV recovery being low. ss 8/9/05	C052010073	PGDP	VOA	96128	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124732	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG1-06	JUY	REG	MW357				WG	10/5/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method.MS/MSD recovered low.MSS 10/24/05	C052790050	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124733	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW357UG2-06	JUY	REG	MW357				WG	1/12/2006				J qualified because surrogate recoveries for the CCVs and LCSs were outside acceptable range. TLB 1/19/06	C060120045	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124734	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG3-06	UY	REG	MW357				WG	4/5/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060960007	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
124735	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG4-06	UY	REG	MW357				WG	7/10/2006					C061910041	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124736	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124737	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124738	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	VOA	96128	0.2	0.2			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124739	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	VOA	96128	0.2	0.2			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124740	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	VOA	96128	0.2	0.2			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124741	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	VOA	96128	0.2	0.2			FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124742	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	VOA	96128	0.2	0.2			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124743	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124744	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG4-08	JU	REG	MW357				WG	7/10/2008				J qualified because QC surrogate recoveries exceeded acceptance limits. TLB 7/23/08	C081920062	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124745	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG1-09	UX	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X qualified because surrogate recovery on the confirmation column exceeded the acceptance criteria. TLB 10/23/08	C082810128	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124746	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124747	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124748	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124749	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124750	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Sample reopened 1/14/10 to correct analyst ID. TLB 1/15/10	C10005026005	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124751	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW357UG3-10	JU	REG	MW357				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10096034004	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124752	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	VOA	96128	0.2	0.2			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124753	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	VOA	96128	0.2	0.2			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124754	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124755	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG3-11R	U	REG	MW357				WG	4/27/2011					C11117026001	PGDP	VOA	96128	0.2	0.2			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124756	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124757	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW357UG1-12	UY	REG	MW357				WG	10/12/2011				MS recovery on both columns (76% & 66%) was below lower limit (78.5%). TLB 10/24/11	C11285016001	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124758	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	106934	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124759	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	106934	20	20			FALSE			3/30/2002

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	O D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
124784	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	106934	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124785	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	106934	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124786	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	106934	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124787	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	106934	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124788	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	106934	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124789	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/08	C082810128	PGDP	VOA	106934	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124790	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	106934	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124791	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	106934	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124792	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	106934	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124793	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	106934	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124794	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	106934	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124795	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	106934	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124796	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	106934	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124797	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	106934	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124798	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	106934	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124799	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	106934	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124800	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	106934	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124801	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	106934	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124802	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	95501	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124803	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	95501	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124804	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	95501	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124805	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	95501	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124806	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124807	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124808	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-03	JU	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124809	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124810	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	SVOA	95501	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124811	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	SVOA	95501	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124812	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124813	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124814	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124815	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	SVOA	95501	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124816	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124817	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	SVOA	95501	5	5			FALSE		NOVAL	4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124818	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	SVOA	95501	5	5			FALSE		NOVAL	4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124819	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124820	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	SVOA	95501	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124821	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	SVOA	95501	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124822	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	SVOA	95501	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
124823	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochlorimethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124824	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	SVOA	95501	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124825	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124826	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	SVOA	95501	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124827	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	SVOA	95501	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124828	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	SVOA	95501	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124829	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	SVOA	95501	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124830	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	SVOA	95501	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124831	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	SVOA	95501	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124832	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	SVOA	95501	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124833	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	SVOA	95501	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124834	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	SVOA	95501	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124835	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	SVOA	95501	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124836	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	SVOA	95501	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124837	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	SVOA	95501	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124838	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	95501	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124839	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124840	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	95501	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124841	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	95501	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124842	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	95501	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124843	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	95501	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124844	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	95501	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124856	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124857	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	107062	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124858	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124859	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	107062	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124860	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124861	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%rdrift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124862	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%rdrift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124863	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124864	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124865	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	107062	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124866	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	107062	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
124867	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124868	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	107062	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124869	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124870	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07, JAJ 4/30/07	C070920082	PGDP	VOA	107062	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124871	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920081	PGDP	VOA	107062	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
124872	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	107062	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
124873	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	107062	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124874	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	107062	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124875	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	107062	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124876	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	107062	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124877	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	107062	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124878	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	107062	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124879	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	107062	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124880	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	107062	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124881	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	107062	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124882	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	107062	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124883	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124884	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	107062	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124885	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	107062	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124886	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124887	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	107062	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124888	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	107062	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124889	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW357UG1-12	UXJ	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	107062	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124890	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	78875	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124891	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	78875	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124892	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	78875	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124893	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	78875	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124894	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124895	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124896	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124897	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124898	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124899	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	78875	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
124900	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124901	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124902	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124903	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	78875	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124904	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124905	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%rdrift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124906	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%rdrift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124907	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124908	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	78875	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124909	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	78875	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124910	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	78875	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
124911	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	78875	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124912	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift crite

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
124917	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	78875	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
124918	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	78875	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
124919	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	78875	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
124920	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	78875	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
124921	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	78875	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
124922	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	78875	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
124923	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	78875	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
124924	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	78875	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
124925	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	78875	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
124926	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	78875	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
124927	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	78875	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
124928	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	78875	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
124929	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	78875	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
124930	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	78875	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
124931	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	78875	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
124932	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	78875	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
124933	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	78875	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
124934	URGA	1,2-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	95476	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124935	URGA	1,2-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	95476	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124936	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	95476	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124937	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	95476	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124938	URGA	1,3,5-Trinitrobenzene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	99354	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124939	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	99354	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124940	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	99354	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124941	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	99354	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124942	URGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	SVOA	541731	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124943	URGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	SVOA	541731	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124944	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	SVOA	541731	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124945	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	SVOA	541731	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124946	URGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	142289	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124947	URGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	142289	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124948	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	142289	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124949	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	142289	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124950	URGA	1,3-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	108383	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124951	URGA	1,3-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	108383	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124952	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	108383	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124953	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	108383	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124954	URGA	1,3-Dinitrobenzene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	99650	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124955	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	99650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124956	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	99650	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124957	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	99650	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124958	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	106467	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124959	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	106467	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
124960	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	106467	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124961	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	106467	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
124962	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
124963	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
124964	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
124965	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
124966	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	SVOA	106467	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
124967	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	SVOA	106467	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
124968	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
124969	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
124970	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
124971	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800013	PGDP	SVOA	106467	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
124972	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
124973	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	SVOA	106467	5	5			FALSE		NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124974	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	SVOA	106467	5	5			FALSE		NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
124975	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS:Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	SVOA	106467	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
124976	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	SVOA	106467	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
124977	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	SVOA	106467	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
124978	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	SVOA	106467	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
124979	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	SVOA	106467	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
124980	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	SVOA	106467	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
124981	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
124982	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	SVOA	106467	5	5			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
124983	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to me

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125009	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	130154	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125010	URGA	1-Naphthalenamine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	134327	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125011	URGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	134327	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125012	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	134327	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125013	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	134327	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125014	URGA	2,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	594207	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125015	URGA	2,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	594207	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125016	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	594207	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125017	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	594207	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125018	URGA	2,3,4,6-Tetrachlorophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	58902	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125019	URGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	58902	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125020	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	58902	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125021	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	58902	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125022	URGA	2,4,5-T	ug/L	U	SW846-8151	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	HERB	93765	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125023	URGA	2,4,5-T	ug/L	U	SW846-8151	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	HERB	93765	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125024	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	HERB	93765	0.5	0.5			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125025	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	HERB	93765	0.5	0.5			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125026	URGA	2,4,5-Trichlorophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	95954	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125027	URGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	95954	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125028	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	95954	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125029	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	95954	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125030	URGA	2,4,6-Trichlorophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	88062	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125031	URGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	88062	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125032	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	88062	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125033	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	88062	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125034	URGA	2,4-D	ug/L	U	SW846-8151	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	HERB	94757	1	1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125035	URGA	2,4-D	ug/L	U	SW846-8151	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	HERB	94757	1	1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125036	URGA	2,4-D	ug/L	X	SW846-8151A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	HERB	94757	1	1			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125037	URGA	2,4-D	ug/L	X	SW846-8151A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	HERB	94757	1	1			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125038	URGA	2,4-Dichlorophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	120832	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125039	URGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	120832	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125040	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	120832	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125041	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	120832	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125042	URGA	2,4-Dimethylphenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	105679	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125043	URGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	105679	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125044	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	105679	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125045	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	105679	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125046	URGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	51285	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125047	URGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	51285	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125048	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	51285	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125049	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	51285	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125050	URGA	2,4-Dinitrotoluene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	121142	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125051	URGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	121142	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125052	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	121142	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125053	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	121142	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125054	URGA	2,6-Dichlorophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	87650	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125055	URGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	87650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125056	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	87650	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125057	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	87650	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125058	URGA	2,6-Dinitrotoluene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	606202	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125059	URGA	2,6-Dinitrotoluene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	606202	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125060	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	606202	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125061	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	606202	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125062	URGA	2-Acetylaminofluorene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	53963	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125063	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	53963	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125064	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	53963	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125065	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	53963	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125066	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	78933	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125067	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	78933	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125068	URGA	2-Butanone	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	78933	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125069	URGA	2-Butanone	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	78933	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125070	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125071	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	78933	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125072	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125073	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	78933	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125074	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	78933	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125075	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	78933	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125076	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	78933	10	10			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
125077	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	78933	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125078	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	78933	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125079	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	78933	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125080	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	78933	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
125081	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW357DUG3-05	JU	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	78933	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125082	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	78933	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125083	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125084	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052790050	PGDP	VOA	78933	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125085	URGA	2-Butanone	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hex

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125121	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG3-03	JU	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125122	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG4-03	JU	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125123	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	110758	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125124	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG2-04	JU	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125125	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG3-04	JU	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125126	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG4-04	JU	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125127	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW357UG1-05	JU	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	110758	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125128	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG2-05	JU	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
125129	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357DUG3-05	JU	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125130	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125131	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	110758	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125132	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	110758	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125133	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW357UG2-06	JU	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	110758	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125134	URGA	2-Chloronaphthalene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	91587	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125135	URGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	91587	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125136	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	91587	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125137	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	91587	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125138	URGA	2-Chlorophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	95578	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125139	URGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	95578	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125140	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	95578	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125141	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	95578	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125142	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	591786	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125143	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	591786	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125144	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	591786	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125145	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	591786	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125146	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125147	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	591786	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125148	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG2-03	JU	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	591786	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125149	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	591786	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125150	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357UG4-03	JU	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	591786	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125151	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	591786	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125152	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG2-04	JU	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125153	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	591786	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125154	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG4-04	JU	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125155	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	591786	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125156	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
125157	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357DUG3-05	JU	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125158	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125159	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125160	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	591786	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125161	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357UG2-06	JU	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	591786	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125162	URGA	2-Hexanone	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	591786	10	10			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
125163	URGA	2-Hexanone	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125164	URGA	2-Hexanone	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	591786	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125165	URGA	2-Hexanone	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125166	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357DUG3-07	JU	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	591786	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125167	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW357UG3-07	JU	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	591786	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125168	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	591786	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125169	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	591786	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
125170	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	591786	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125171	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	591786	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
125172	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	591786	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
125173	URGA	2-Hexanone	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08.	C082810128	PGDP	VOA	591786	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
125174	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	591786	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
125175	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	591786	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
125176	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	591786	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
125177	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	591786	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
125178	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	591786	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
125179	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
125180	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	591786	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
125181	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125197	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	95487	10				FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125198	URGA	2-Naphthalenamine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	91598	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125199	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	91598	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125200	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	91598	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125201	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	91598	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125202	URGA	2-Nitrobenzenamine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	88744	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125203	URGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	88744	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125204	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	88744	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125205	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	88744	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125206	URGA	2-Nitrophenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	88755	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125207	URGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	88755	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125208	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	88755	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125209	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	88755	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125210	URGA	3,3'-Dichlorobenzidine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	91941	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125211	URGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	91941	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125212	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	91941	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125213	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	91941	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125214	URGA	3,3-Dimethylbenzidine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	119937	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125215	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	119937	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125216	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	119937	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125217	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	119937	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125218	URGA	3-Methylcholanthrene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	56495	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125219	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	56495	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125220	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	56495	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125221	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	56495	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125222	URGA	3-Methylphenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	108394	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125223	URGA	3-Methylphenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	108394	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125224	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	108394	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125225	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	108394	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125226	URGA	3-Nitrobenzenamine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	99092	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125227	URGA	3-Nitrobenzenamine	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	99092	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125228	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	99092	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125229	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	99092	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125230	URGA	4,4'-DDD	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	72548	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125231	URGA	4,4'-DDD	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	72548	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125232	URGA	4,4'-DDD	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	72548	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125233	URGA	4,4'-DDD	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	72548	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125234	URGA	4,4'-DDE	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	72559	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125235	URGA	4,4'-DDE	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	72559	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125236	URGA	4,4'-DDE	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	72559	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125237	URGA	4,4'-DDE	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	72559	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125238	URGA	4,4'-DDT	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	50293	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125239	URGA	4,4'-DDT	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	50293	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125240	URGA	4,4'-DDT	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	50293	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125241	URGA	4,4'-DDT	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	50293	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125242	URGA	4-Aminobiphenyl	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	92671	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125243	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	92671	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125244	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	92671	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125245	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	92671	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125246	URGA	4-Bromophenyl phenyl ether	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	101553	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125247	URGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	101553	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125248	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	101553	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125249	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	101553	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125250	URGA	4-Chloro-3-methylphenol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	59507	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125251	URGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	59507	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125252	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	59507	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125253	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	59507	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125254	URGA	4-Chlorobenzenamine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	106478	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125255	URGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	106478	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125256	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	106478	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125257	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	106478	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125258	URGA	4-Chlorophenyl phenyl ether	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	7005723	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125259	URGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	7005723	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125260	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	7005723	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125261	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	7005723	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125262	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	108101	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125263	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	108101	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125264	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	108101	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125265	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	108101	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125266	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125267	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125268	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125269	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	108101	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125270	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW357UG4-03	JU	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125271	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	108101	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125272	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125273	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125274	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125275	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG1-05	JU	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	108101	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125276	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylv

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125317	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	99568		10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125318	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	57976		10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125319	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	57976		10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125320	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	57976		10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125321	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	57976		10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125322	URGA	Acenaphthene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	83329		10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125323	URGA	Acenaphthene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	83329		10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125324	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	83329		10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125325	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	83329		10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125326	URGA	Acenaphthylene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	208968		10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125327	URGA	Acenaphthylene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	208968		10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125328	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	208968		10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125329	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	208968		10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125330	URGA	Acetone	ug/L	J	SW846-8260B	MW357UG3-02		REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	67641	10	10			TRUE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125331	URGA	Acetone	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	67641	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125332	URGA	Acetone	ug/L	X	SW846-8260B	MW357UG4-02	J	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	67641	7	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125333	URGA	Acetone	ug/L	X	SW846-8260B	MW357DUG4-02	J	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	67641	6	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125334	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	67641	10	10			FALSE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125335	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG1-02	JU	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	67641	10	10			FALSE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125336	URGA	Acetone	ug/L	U	SW846-8260	MW357UG2-03	JU	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	67641	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125337	URGA	Acetone	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	67641	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125338	URGA	Acetone	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	67641	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125339	URGA	Acetone	ug/L	U	SW846-8260	MW357UG1-04	UX	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	67641	10	10			FALSE			10/9/2003	DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125340	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG2-04	JU	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125341	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125342	URGA	Acetone	ug/L	U	SW846-8260	MW357UG4-04	JU	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125343	URGA	Acetone	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	67641	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125344	URGA	Acetone	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
125345	URGA	Acetone	ug/L	UJ	SW846-8260	MW357DUG3-05	JU	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125346	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125347	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were rakyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125348	URGA	Acetone	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	67641	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125349	URGA	Acetone	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	67641	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125350	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG3-06	JU	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	67641	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
125351	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	67641	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125352	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG1-07	JU	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	67641	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125353	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG2-07	JU	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	67641	10	10			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125354	URGA	Acetone	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	67641	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125355	URGA	Acetone	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	67641	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125356	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG4-07	JU	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	67641	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125357	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG1-08	JU	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	67641	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
125358	URGA	Acetone	ug/L	UJ	SW846-8260	MW357UG2-08	JU	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	67641	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125359	URGA	Acetone	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	67641	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
125360	URGA	Acetone	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	67641	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
125361	URGA	Acetone	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	67641	25	25			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
125362	URGA	Acetone	ug/L	UJ	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	67641	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
125363	URGA	Acetone	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	67641	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
125364	URGA	Acetone	ug/L	UJ	SW846-8260B	MW357UG4-09	UJ	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	67641	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
125365	URGA	Acetone	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	67641	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
125366	URGA	Acetone	ug/L	UJ	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	67641	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
125367	URGA	Acetone	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
125368	URGA	Acetone	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	67641	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
125369	URGA	Acetone	ug/L	=	SW846-8260B	MW357UG1-11	UJ	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss1111510	C10292016001	PGDP	VOA	67641	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
125370	URGA	Acetone	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	67641	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
125371	URGA	Acetone	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	67641	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
125372	URGA	Acetone	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	67641	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
125373	URGA	Acetone	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	67641	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125374	URGA	Acetonitrile	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75058	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125375	URGA	Acetonitrile	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75058	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125376	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75058	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125377	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75058	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125378	URGA	Acetophenone	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	98862	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125379	URGA	Acetophenone	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	98862	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125380	URGA	Acetophenone	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	98862	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125381	URGA	Acetophenone	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	98862	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125382	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	107028	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125383	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	107028	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125384	URGA	Acrolein	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	107028	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125385	URGA	Acrolein	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125398	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125399	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125400	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG1-06	JU	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125401	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG2-06	JU	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	107028	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125402	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG3-06	JU	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	107028	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
125403	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125404	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	107028	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125405	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG2-07	JU	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125406	URGA	Acrolein	ug/L	R	SW846-8260	MW357DUG3-07	JU	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	107028	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125407	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG3-07	JU	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920081	PGDP	VOA	107028	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125408	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG4-07	JU	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	107028	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125409	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG1-08	JU	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	107028	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
125410	URGA	Acrolein	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	107028	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125411	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	107028	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
125412	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	107028	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
125413	URGA	Acrolein	ug/L	R	SW846-8260	MW357UG1-09	JU	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	107028	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
125414	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW357UG2-09	UJ	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09090615003	PGDP	VOA	107131	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
125415	URGA	Acrolein	ug/L	R	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	107131	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
125416	URGA	Acrolein	ug/L	R	SW846-8260B	MW357UG4-09	UJ	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	107131	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
125417	URGA	Acrolein	ug/L	R	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	107028	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
125418	URGA	Acrolein	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	107028	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
125419	URGA	Acrolein	ug/L	R	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
125420	URGA	Acrolein	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	107028	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
125421	URGA	Acrolein	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss\1111510	C10292016001	PGDP	VOA	107028	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
125422	URGA	Acrolein	ug/L	R	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	107028	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
125423	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW357UG3-11	UJY	REG	MW357				WG	4/20/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethane-d4 106% Limits: 67-105. JAJ 5/12/11	C11110009001	PGDP	VOA	107028	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
125424	URGA	Acrolein	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	107028	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
125425	URGA	Acrolein	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	107028	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125426	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	107131	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125427	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	107131	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125428	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					02041494-009	RECRA	VOA	107131	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125429	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					02041494-011	RECRA	VOA	107131	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125430	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125431	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG1-02	JU	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125432	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG2-03	JU	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125433	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG3-03	JU	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	107131	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125434	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125435	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	107131	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125436	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG2-04	JUX	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125437	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG3-04	JU	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125438	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG4-04	JU	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125439	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	107131	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125440	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
125441	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125442	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125443	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125444	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125445	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	107131	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125446	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	107131	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
125447	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	107131	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125448	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	107028	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125449	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125450	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	107028	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125451	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	107131	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125452	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	107131	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125453	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	107131	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
125454	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	107131	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125455	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	107131	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
125456	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	107131	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
125457	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continu

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125465	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss1111510	C10292016001	PGDP	VOA	107131	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
125466	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW357UG2-11	UY	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	107131	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
125467	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW357UG3-11	UJ	REG	MW357				WG	4/20/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% Limits: 69-102 1,2-Dichloroethane-d4 106% Limits: 67-105. JAJ 5/12/11	C11110009001	PGDP	VOA	107131	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
125468	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	107131	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
125469	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	107131	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125470	URGA	Aldrin	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	309002	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125471	URGA	Aldrin	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	309002	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125472	URGA	Aldrin	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	309002	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125473	URGA	Aldrin	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	309002	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125474	URGA	Allyl chloride	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	107051	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125475	URGA	Allyl chloride	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	107051	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125476	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	107051	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125477	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	107051	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125478	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW357DUG3-02	MU	FR	MW357				WG	3/17/2002				TPU = 0.931	C020770047	PGDP	RADS	12587461	1.61	7.49	0.894	0.931	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125479	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW357UG3-04	U	REG	MW357				WG	3/17/2004				TPU = 0.163	C020770056	PGDP	RADS	12587461	-0.249	7.62	0.158	0.163	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125480	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW357DUG4-02	U	FR	MW357				WG	4/22/2002				TPU = 0.307	C021120093	PGDP	RADS	12587461	0.583	10.1	0.291	0.307	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125481	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW357UG4-02	U	REG	MW357				WG	4/22/2002				TPU = 3.13	C021120095	PGDP	RADS	12587461	-4.3	10.1	3.04	3.13	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125482	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW357UG4-02	U	REG	MW357				WG	7/16/2002				TPU = 4.02	C021980001	PGDP	RADS	12587461	-3.97	8.32	3.97	4.02	FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
125483	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW357UG1-02	U	REG	MW357				WG	10/7/2002				TPU = 0.913	C022800073	PGDP	RADS	12587461	1.68	9.31	0.868	0.913	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
125484	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW357UG3-03	U	REG	MW357				WG	1/6/2003				TPU = 0.438	C030070002	PGDP	RADS	12587461	-0.566	4.92	0.428	0.438	FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
125485	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW357UG3-03	U	REG	MW357				WG	4/1/2003				TPU = 1.44	C030920031	PGDP	RADS	12587461	3.08	6.58	1.35	1.44	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125486	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW357UG4-03	U	REG	MW357				WG	7/7/2003				TPU = 0.599	C031890003	PGDP	RADS	12587461	0.822	5.94	0.581	0.599	FALSE			7/21/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
125487	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW357UG1-04	U	REG	MW357				WG	10/8/2003				TPU = 1.18	C032810132	PGDP	RADS	12587461	-1.97	8.72	1.14	1.18	FALSE			10/14/2003		17218	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125488	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW357UG2-04	U	REG	MW357				WG	1/6/2004				TPU = 3.81	C040070008	PGDP	RADS	12587461	8	9.15	3.58	3.81	FALSE			1/8/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
125489	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW357UG3-04	U	REG	MW357				WG	4/6/2004				TPU = 0.578	C040070094	PGDP	RADS	12587461	0.886	6.98	0.56	0.578	FALSE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
125490	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	RADS	12587461	2.61	5.81	1.26	1.34	FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
125491	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW357UG1-05	U	REG	MW357				WG	10/5/2004					C042800013	PGDP	RADS	12587461	0.853	6.01	0.4	0.42	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125492	URGA	Alpha activity	pCi/L	R	SW846-9310	MW357UG2-05	U	REG	MW357				WG	1/10/2005					C050100182	PGDP	RADS	12587461	0.908	5.42	0.46	0.49	FALSE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
125493	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	RADS	12587461	1.92	4.68	1.07	1.11	FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125494	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	RADS	12587461	2.91	4.63	1.5	1.57	FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125495	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG4-05	U	REG	MW357				WG	7/20/2005					C052010073	PGDP	RADS	12587461	0.0809	5.72	0.04	0.04	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125496	URGA	Alpha activity	pCi/L	J	SW846-9310	MW357UG1-06		REG	MW357				WG	10/5/2005					C052790050	PGDP	RADS	12587461	4.71	4.69	2.11	2.14	TRUE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125497	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW357UG2-06	U	REG	MW357				WG	1/11/2006					C060120045	PGDP	RADS	12587461	1.15	4.02	0.54	0.59	FALSE	D		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125498	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG3-06	U	REG	MW357				WG	4/5/2006					C060960007	PGDP	RADS	12587461	1.55	3.81	0.73	0.8	FALSE	E		4/28/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
125499	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	RADS	12587461	2.85	3.9	1.38	1.63	FALSE	E		7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125500	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	RADS	12587461	1.17	4.22	0.625	0.705	FALSE			10/31/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
125501	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	RADS	12587461	-2.62	4.65	1.75	1.91	FALSE			1/11/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
125502	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	RADS	12587461	-1.3	5.42	0.783	0.869	FALSE			4/26/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
125503	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	RADS	12587461	-1.73	5.57	1.1	1.21	FALSE			4/26/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
125504	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	RADS	12587461	-1.23	4.77	0.684	0.776	FALSE			7/25/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125505	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	RADS	12587461	-0.533	4.4	0.355	0.374	FALSE			10/24/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
125506	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	RADS	12587461	0.503	4.43	0.279	0.304	FALSE			1/16/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
125507	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	RADS	12587461	0.063	3.83	0.042	0.0448	FALSE			4/28/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
125508	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	RADS	12587461	2.53	4.21	1.19	1.38	FALSE			7/18/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
125509	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	RADS	12587461	-1.05	5.47	0.701	0.747	FALSE			10/16/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
125510	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C090060150	PGDP	RADS	12587461	-5.03	5.57	5.03	5.12	FALSE	D		1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
125511	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C090960230	PGDP	RADS	12587461	0.969	5.56	0.518	0.556	FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
125512	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C091870330	PGDP	RADS	12587461	-1.08	5.32	0.684	0.719	FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
125513	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C092800280	PGDP	RADS	12587461	3.08	4.2	1.38	1.82	FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
125514	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10005026005	PGDP	RADS	12587461	1.84	4.89	1.02	1.1	FALSE	E		1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
125515	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10096034004	PGDP	RADS	12587461	0.889	4.58	0.459	0.505	FALSE	E		4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
125516	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	RADS	12587461	2.61	5.07	1.17	1.28	FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
125517	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW357UG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	RADS	12587461	-4.56	7.58	3.04	3.14	FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
125518	URGA	Alpha activity	pCi/L	U	SW846-9310	MW357UG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	RADS	12587461	5.39	7.67	2.25	2.52	FALSE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
125519	URGA	Alpha activity	pCi/L	=	SW846-9310	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	RADS	12587461	1.26	4.82	0.673	0.741	FALSE			4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
125520	URGA	Alpha activity	pCi/L	=	SW846-9310	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	RADS	12587461	1.56	7.88	0.758	0.858	FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
125521	URGA	Alpha activity	pCi/L	=	SW846-9310	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	RADS	12587461	2.83	6.12	1.3	1.39	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125522	URGA	alpha-BHC	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	319846	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125523	URGA	alpha-BHC	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	319846	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125524	URGA	alpha-BHC	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	319846	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125525	URGA	alpha-BHC	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	319846	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125526	URGA	alpha-Chlordane	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125527	URGA	alpha-Chlordane	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125528	URGA	alpha-Chlordane	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125529	URGA	alpha-Chlordane	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125530	URGA	Aluminum	mg/L	U	SW846-6010A	MW357DUG3-02	NU	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7429905	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125531	URGA	Aluminum	mg/L	J	SW846-6010A	MW357UG3-02	N	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7429905	0.304	0.2			TRUE		I	3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125532	URGA	Aluminum	mg/L	X	SW846-6010A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7429905	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125533	URGA	Aluminum	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7429905	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125534	URGA	Aluminum	mg/L	=	SW846-6010A	MW357UG7-02	B	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7429905	0.586	0.2			TRUE		I	7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
125535	URGA	Aluminum	mg/L	J	SW846-6020	MW357UG1-02	JW	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7429905	0.334	0.2			TRUE		IS	10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
125536	URGA	Aluminum	mg/L	U	SW846-6020	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
125537	URGA	Aluminum	mg/L	=	SW846-6020	MW357UG3-03	NU	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125538	URGA	Aluminum	mg/L	J	SW846-6010A	MW357UG4-03	N	REG	MW357				WG	7/7/2003					C031890003	PGDP	METAL	7429905	0.701	0.2			TRUE		IS	8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
125539	URGA	Aluminum	mg/L	J	SW846-6010A	MW357UG1-04	N	REG	MW357				WG	10/8/2003					C032810132	PGDP	METAL	7429905	1.37	0.2			TRUE		IS	11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125540	URGA	Aluminum	mg/L	J	SW846-6020	MW357UG2-04	N	REG	MW357				WG	1/6/2004					C040070008	PGDP	METAL	7429905	0.483	0.2			TRUE		I	1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
125541	URGA	Aluminum	mg/L	=	SW846-6010A	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	METAL	7429905	0.447	0.2			TRUE		I	4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
125542	URGA	Aluminum	mg/L	=	SW846-6010A	MW357UG4-04		REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7429905	0.249	0.2			TRUE		I	7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
125543	URGA	Aluminum	mg/L	U	SW846-6010A	MW357DUG3-05	U	FR	MW357				WG	10/5/2004					C042800013	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125544	URGA	Aluminum	mg/L	U	SW846-6010A	MW357UG2-05	*NU	REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
125545	URGA	Aluminum	mg/L	U	SW846-6010A	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range. JF Williams 5/3/05	C050960010	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125546	URGA	Aluminum	mg/L	U	SW846-6010A	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2005		20155	UG05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125640	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Ni were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440382	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125641	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440382	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125642	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG3-06		REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440382	0.001	0.001			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
125643	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125644	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440382	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125645	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG2-07		REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440382	0.00101	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125646	URGA	Arsenic	mg/L	=	SW846-6020	MW357DUG3-07	UX	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - S erial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7440382	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125647	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG3-07	UX	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - S erial Dilution Mn(13.4%) ARH 4/24/07	C070920081	PGDP	METAL	7440382	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125648	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG4-07		REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440382	0.00163	0.001			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125649	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440382	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
125650	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440382	0.00131	0.001			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125651	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG3-08	BU	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440382	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
125652	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440382	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
125653	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(13.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440382	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
125654	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG2-09	B	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC's for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090601501	PGDP	METAL	7440382	0.00111	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
125655	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG3-09	U	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090960023001	PGDP	METAL	7440382	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
125656	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG4-09	U	REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091870330O4	PGDP	METAL	7440382	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
125657	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092800280O2	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
125658	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C100050260O5	PGDP	METAL	7440382	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
125659	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340O4	PGDP	METAL	7440382	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
125660	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG4-10	U	REG	MW357				WG	7/11/2010					C101930420O1	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
125661	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102920160O1	PGDP	METAL	7440382	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
125662	URGA	Arsenic	mg/L	J	SW846-6020	MW357UG2-11	X	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110110290O1	PGDP	METAL	7440382	0.0013	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
125663	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C111110090O1	PGDP	METAL	7440382	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
125664	URGA	Arsenic	mg/L	U	SW846-6020	MW357UG4-11	UB	REG	MW357				WG	7/25/2011					C112060320O1	PGDP	METAL	7440382	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
125665	URGA	Arsenic	mg/L	=	SW846-6020	MW357UG1-12	U	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112850160O1	PGDP	METAL	7440382	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125666	URGA	Barium	mg/L	=	SW846-6010A	MW357UG3-02		FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440393	0.098	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125667	URGA	Barium	mg/L	=	SW846-6010A	MW357UG3-02		REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440393	0.105	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 2 UG02-05	3/16/2012
125668	URGA	Barium	mg/L	X	SW846-6010A	MW357DUG4-02		FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440393	0.159	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125669	URGA	Barium	mg/L	X	SW846-6010A	MW357DUG4-02		FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL-D	7440393	0.162	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125670	URGA	Barium	mg/L	X	SW846-6010A	MW357UG4-02		REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440393	0.149	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125671	URGA	Barium	mg/L	X	SW846-6010A	MW357UG4-02		REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL-D	7440393	0.153	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125672	URGA	Barium	mg/L	=	SW846-6010A	MW357UG7-02							WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440393	0.098	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125673	URGA	Barium	mg/L	J	SW846-6020	MW357UG1-02	N	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440393	0.0693	0.005			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125674	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-03		REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440393	0.0598	0.005			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125675	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-03		REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440393	0.0603	0.005			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125676	URGA	Barium	mg/L	=	SW846-6020	MW357UG4-03	N	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440393	0.359	0.005			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125677	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-04	N	REG	MW357				WG	10/8/2003				U qualified because CCV was 110.8% Ba,Be,Mn,Ni,Co,Ti,Ag,Cd,Pb,Tl,Th,U,V,Zn,Sb,Sn,Mo,Se,Ta,Rh,Ir,Au,Hg,Pt,Pd,Ru,Os,Re,W,Nb,Zr,Y,Sr,Rb,Br,Ge,Ga,Zn,Cu,Ni,Co,Fe,Mn,Cr,V,Ti,Sc,Ca,K,Cl,S,P,Si,Al,Mg,Na,F,O,N,C,B,Be,Li,H	C032810132	PGDP	METAL	7440393	0.107	0.005			TRUE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
125678	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-04		REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440393	0.0921	0.005			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125679	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-04		REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7440393	0.0835	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125680	URGA	Barium	mg/L	J	SW846-6020	MW357UG4-04	N	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440393	0.0743	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125681	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-05		REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440393	0.061	0.005			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
125682	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-05		REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440393	0.0678	0.005			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
125683	URGA	Barium	mg/L	=	SW846-6020	MW357DUG3-05		FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440393	0.0657	0.005			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125684	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-05		REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440393	0.0677	0.005			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
125685	URGA	Barium	mg/L	=	SW846-6020	MW357UG4-05		REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440393	0.0546	0.005			TRUE		S	8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125686	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-06		REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440393	0.0597	0.005			TRUE		S	10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125687	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-06		REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440393	0.0531	0.005			TRUE		S	1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125688	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-06	B	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440393	0.059	0.005			TRUE		S	4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
125689	URGA	Barium	mg/L	=	SW846-6020	MW357UG4-06		REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440393	0.0516	0.005			TRUE		S	7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125690	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-07		REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440393	0.0563	0.005			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125691	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-07		REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440393	0.0531	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125692	URGA	Barium	mg/L	=	SW846-6020	MW357DUG3-07		FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - S erial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7440393	0.0604	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125693	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-07		REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - S erial Dilution Mn(13.4%) ARH 4/24/07	C070920081	PGDP	METAL	7440393	0.0609	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125694	URGA	Barium	mg/L	=	SW846-6020	MW357UG4-07		REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440393	0.056	0.005			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125695	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-08		REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440393	0.0532	0.005			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
125696	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440393	0.057	0.005			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125697	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-08		REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440393	0.0909	0.005			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
125698	URGA	Barium	mg/L	J	SW846-6020	MW357UG4-08	BN	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440393	0.0614	0.005			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
125699	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(13.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440393	0.0528	0.005			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
125700	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-09		REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090601501O1	PGDP	METAL	7440393	0.0542	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
125701	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-09		REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090960230O1	PGDP	METAL	7440393	0.0557	0.005			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
125702	URGA	Barium	mg/L	=	SW846-6020	MW357UG4-09		REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091870330O4	PGDP	METAL	7440393	0.0524	0.005			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
125703	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-10		REG	MW357				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092800280O2	PGDP	METAL	7440393	0.052	0.005			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
125704	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-10		REG	MW357				WG	1/5/2010					C100050260O5	PGDP	METAL	7440393	0.0588	0.005			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
125705	URGA	Barium	mg/L	=	SW846-6020	MW357UG3-10		REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340O4	PGDP	METAL	7440393	0.0573	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
125706	URGA	Barium	mg/L	=	SW846-6020	MW357UG4-10		REG	MW357				WG	7/12/2010					C101930420O1	PGDP	METAL	7440393	0.0538	0.005			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
125707	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-11		REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102920160O1	PGDP	METAL	7440393	0.0534	0.005			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
125708	URGA	Barium	mg/L	=	SW846-6020	MW357UG2-11		REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110110290O1	PGDP	METAL	7440393	0.0532	0.005			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
125709	URGA	Barium	mg/L	J	SW846-6020	MW357UG3-11	J	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C111110090O1	PGDP	METAL	7440393	0.0604	0.005			TRUE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
125710	URGA	Barium	mg/L	=	SW846-6020	MW357UG4-11		REG	MW357				WG	7/25/2011					C112060320O1	PGDP	METAL	7440393	0.072	0.005			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
125711	URGA	Barium	mg/L	=	SW846-6020	MW357UG1-12		REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112850160O1	PGDP	METAL	7440393	0.0606	0.005			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125712	URGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW357DUG3-02		FR	MW357				WG	3/17/2002					C020770047	PGDP	METAL-D	7440393D	0.096	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125713	URGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW357UG3-02		REG	MW357				WG	3/17/2002					C020770056	PGDP	METAL-D	7440393D	0.097	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 2 UG02-05	3/16/2012
125714	URGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW357UG7-02		REG	MW357				WG	7/16/2002					C021980001	PGDP	METAL-D	7440393D	0.082	0.02			TRUE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125715	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW357UG1-02							WG	10/7/2002					C022800073	PGDP	METAL-D	7440393D	0.0611	0.005			TRUE		S	11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125716

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125779	URGA	Benzene	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	71432	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125780	URGA	Benzene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	71432	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125781	URGA	Benzene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	71432	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125782	URGA	Benzene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	71432	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125783	URGA	Benzene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	71432	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125784	URGA	Benzene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	71432	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125785	URGA	Benzene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	71432	5	5			FALSE			10/15/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
125786	URGA	Benzene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	71432	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125787	URGA	Benzene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	71432	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
125788	URGA	Benzene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	71432	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
125789	URGA	Benzene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	71432	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
125790	URGA	Benzene	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	71432	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
125791	URGA	Benzene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	71432	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
125792	URGA	Benzene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	71432	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
125793	URGA	Benzene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	71432	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
125794	URGA	Benzene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	71432	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
125795	URGA	Benzene	ug/L	UJ	SW846-8260B	MW357UG3-10	UJ	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	71432	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
125796	URGA	Benzene	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	71432	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
125797	URGA	Benzene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	71432	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
125798	URGA	Benzene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	71432	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
125799	URGA	Benzene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	71432	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
125800	URGA	Benzene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	71432	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
125801	URGA	Benzene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	71432	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125802	URGA	Benzenemethanol	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	100516	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125803	URGA	Benzenemethanol	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	100516	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125804	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	100516	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125805	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	100516	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125806	URGA	Benzo(a)pyrene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	50328	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125807	URGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	50328	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125808	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	50328	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125809	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	50328	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125810	URGA	Benzo(b)fluoranthene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	205992	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125811	URGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	205992	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125812	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	205992	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125813	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	205992	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125814	URGA	Benzo(ghi)perylene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	191242	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125815	URGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	191242	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125816	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	191242	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125817	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	191242	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125818	URGA	Benzo(k)fluoranthene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	207089	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125819	URGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	207089	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125820	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	207089	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125821	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	207089	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125822	URGA	Beryllium	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125823	URGA	Beryllium	mg/L	U	SW846-6010A	MW357UG3-02	U	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125824	URGA	Beryllium	mg/L	X	SW846-6010A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125825	URGA	Beryllium	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125826	URGA	Beryllium	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021980001	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125827	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002					C022800073	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125828	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125829	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125830	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG4-03	U	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125831	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG1-04	U	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
125832	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG2-04	BU	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440417	0.001	0.001			FALSE			2/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125833	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG3-04	U	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040070094	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125834	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG4-04	*U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125835	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG1-05	U	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
125836	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG2-05	U	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
125837	URGA	Beryllium	mg/L	U	SW846-6020	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
125838	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
125839	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG4-05	UX	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/5/05	C052010073	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125840	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
125841	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
125842	URGA	Beryllium	mg/L	=	SW846-6020	MW357UG3-06	U	REG	MW357				WG	4/5/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
125843	URGA	Beryllium	mg/L	=	SW846-6020	MW357UG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125844	URGA	Beryllium	mg/L	=	SW846-6020	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
125845	URGA	Beryllium	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
125846	URGA	Beryllium	mg/L	=	SW846-6020	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125847	URGA	Beryllium	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070920081	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125848	URGA	Beryllium	mg/L	=	SW846-6020	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125849	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440417	0.001	0.001			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
125850	URGA	Beryllium	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
125851	URGA	Beryllium	mg/L	=	SW846-6020	MW357UG3-08	U	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
125931	URGA	Bis(2-ethylhexyl)phthalate	ug/L	UJ	SW846-8270C	MW357DUG3-02	J	FR	MW357				WG	3/17/2002				0203L232-003	RECRA	SVOA	117817	3	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125932	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW357UG4-02	JB	REG	MW357				WG	4/22/2002				0204L477-001	RECRA	SVOA	117817	0.8	10			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125933	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW357DUG4-02	JB	FR	MW357				WG	4/22/2002				0204L477-002	RECRA	SVOA	117817	1	10			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125934	URGA	Boron	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125935	URGA	Boron	mg/L	U	SW846-6010A	MW357UG3-02	U	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125936	URGA	Boron	mg/L	X	SW846-6010A	MW357DUG4-02	JU	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125937	URGA	Boron	mg/L	X	SW846-6010A	MW357UG4-02	JU	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125938	URGA	Boron	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125939	URGA	Boron	mg/L	=	SW846-6020	MW357UG1-02	J	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440428	0.316	0.2			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125940	URGA	Boron	mg/L	=	SW846-6020	MW357UG2-03		REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440428	0.265	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125941	URGA	Boron	mg/L	=	SW846-6020	MW357UG3-03	B	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440428	0.281	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125942	URGA	Boron	mg/L	J	SW846-6010A	MW357UG4-03	BN	REG	MW357				WG	7/7/2003					C031890003	PGDP	METAL	7440428	0.429	0.2			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125943	URGA	Boron	mg/L	=	SW846-6010A	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	METAL	7440428	0.316	0.2			TRUE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
125944	URGA	Boron	mg/L	=	SW846-6010A	MW357UG2-04		REG	MW357				WG	1/6/2004					C040070008	PGDP	METAL	7440428	0.289	0.2			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125945	URGA	Boron	mg/L	U	SW846-6010A	MW357UG3-04	B	REG	MW357				WG	4/6/2004					C040970094	PGDP	METAL	7440428	0.259	0.2			FALSE		S	4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125946	URGA	Boron	mg/L	=	SW846-6010A	MW357UG4-04		REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440428	0.341	0.2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125947	URGA	Boron	mg/L	=	SW846-6010A	MW357UG1-05	B	REG	MW357				WG	10/5/2004					C042800013	PGDP	METAL	7440428	0.454	0.2			TRUE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
125948	URGA	Boron	mg/L	=	SW846-6010A	MW357UG2-05	B	REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL	7440428	0.375	0.2			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
125949	URGA	Boron	mg/L	=	SW846-6010A	MW357DUG3-05	B	FR	MW357				WG	4/5/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range. JF Williams 5/3/05	C050960010	PGDP	METAL	7440428	0.418	0.2			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
125950	URGA	Boron	mg/L	=	SW846-6010A	MW357UG3-05	B	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440428	0.464	0.2			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
125951	URGA	Boron	mg/L	=	SW846-6010A	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	METAL	7440428	0.251	0.2			TRUE		S	8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125952	URGA	Boron	mg/L	J	SW846-6010A	MW357UG1-06	B	REG	MW357				WG	10/5/2005					C052790050	PGDP	METAL	7440428	0.372	0.2			TRUE			10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
125953	URGA	Boron	mg/L	=	SW846-6010B	MW357UG2-06	B	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440428	0.382	0.2			TRUE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
125954	URGA	Boron	mg/L	=	SW846-6010B	MW357UG3-06		REG	MW357				WG	4/5/2006					C060960007	PGDP	METAL	7440428	0.399	0.2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
125955	URGA	Boron	mg/L	=	SW846-6010B	MW357UG4-06		REG	MW357				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%) X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C061910041	PGDP	METAL	7440428	0.367	0.2			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
125956	URGA	Boron	mg/L	=	SW846-6010B	MW357UG1-07		REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440428	0.37	0.2			TRUE			11/1/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
125957	URGA	Boron	mg/L	U	SW846-6010B	MW357UG2-07		REG	MW357				WG	1/4/2007					C070040070	PGDP	METAL	7440428	0.368	0.2			TRUE			1/18/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
125958	URGA	Boron	mg/L	UJ	SW846-6010B	MW357DUG3-07	BNX	FR	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920082	PGDP	METAL	7440428	0.352	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125959	URGA	Boron	mg/L	UJ	SW846-6010B	MW357UG3-07	BNX	REG	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920081	PGDP	METAL	7440428	0.336	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
125960	URGA	Boron	mg/L	=	SW846-6010B	MW357UG4-07		REG	MW357				WG	7/9/2007					C071900063	PGDP	METAL	7440428	0.327	0.2			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
125961	URGA	Boron	mg/L	=	SW846-6010B	MW357UG1-08		REG	MW357				WG	10/4/2007					C072780030	PGDP	METAL	7440428	0.343	0.2			TRUE			10/30/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
125962	URGA	Boron	mg/L	=	SW846-6010B	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440428	0.319	0.2			TRUE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
125963	URGA	Boron	mg/L	=	SW846-6010B	MW357UG3-08	BUX	REG	MW357				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000035	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
125964	URGA	Boron	mg/L	=	SW846-6010B	MW357UG4-08		REG	MW357				WG	7/10/2008					C081920062	PGDP	METAL	7440428	0.313	0.2			TRUE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
125965	URGA	Boron	mg/L	=	SW846-6010B	MW357UG1-09	BJ	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810128	PGDP	METAL	7440428	0.324	0.2			TRUE			10/29/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
125966	URGA	Boron	mg/L	UJ	SW846-6010B	MW357UG2-09	UXN	REG	MW357				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09006015001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
125967	URGA	Boron	mg/L	U	SW846-6010B	MW357UG3-09	B	REG	MW357				WG	4/6/2009					C09096023001	PGDP	METAL	7440428	0.324	0.2			FALSE			5/5/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
125968	URGA	Boron	mg/L	=	SW846-6010B	MW357UG4-09		REG	MW357				WG	7/6/2009					C09187033004	PGDP	METAL	7440428	0.298	0.2			TRUE			7/21/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
125969	URGA	Boron	mg/L	=	SW846-6010B	MW357UG1-10		REG	MW357				WG	10/7/2009					C09280028002	PGDP	METAL	7440428	0.331	0.2			TRUE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
125970	URGA	Boron	mg/L	=	SW846-6010B	MW357UG2-10		REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440428	0.302	0.2			TRUE			1/27/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
125971	URGA	Boron	mg/L	=	SW846-6010B	MW357UG3-10		REG	MW357				WG	4/6/2010					C10096034004	PGDP	METAL	7440428	0.306	0.2			TRUE			4/12/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
125972	URGA	Boron	mg/L	=	SW846-6010B	MW357UG4-10	X	REG	MW357				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193042001	PGDP	METAL	7440428	0.364	0.2			TRUE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
125973	URGA	Boron	mg/L	=	SW846-6010B	MW357UG1-11	BX	REG	MW357				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292016001	PGDP	METAL	7440428	0.378	0.2			TRUE			11/2/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
125974	URGA	Boron	mg/L	J	SW846-6010B	MW357UG2-11	X	REG	MW357				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029001	PGDP	METAL	7440428	0.322	0.2			TRUE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
125975	URGA	Boron	mg/L	J	SW846-6010B	MW357UG3-11	BX	REG	MW357				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11111009001	PGDP	METAL	7440428	0.331	0.2			TRUE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
125976	URGA	Boron	mg/L	J	SW846-6010B	MW357UG4-11	X	REG	MW357				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206032001	PGDP	METAL	7440428	0.349	0.2			TRUE			8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
125977	URGA	Boron	mg/L	J	SW846-6010B	MW357UG1-12	X	REG	MW357				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11285016001	PGDP	METAL	7440428	0.389	0.2			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
125978	URGA	Bromide	mg/L	U	SW846-9056	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					C020770047	PGDP	ANION	24959679	1	1			FALSE			3/19/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125979	URGA	Bromide	mg/L	U	SW846-9056	MW357UG3-02	U	REG	MW357				WG	3/17/2002					C020770056	PGDP	ANION	24959679	1	1			FALSE			3/19/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
125980	URGA	Bromide	mg/L	X	SW846-9056	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	ANION	24959679	1	1			FALSE			4/23/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125981	URGA	Bromide	mg/L	X	SW846-9056	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	ANION	24959679	1	1			FALSE			4/23/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
125982	URGA	Bromide	mg/L	U	SW846-9056	MW357UG7-02	U	REG	MW357				WG	7/16/2002					C021980001	PGDP	ANION	24959679	1	1			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
125983	URGA	Bromide	mg/L	U	SW846-9056	MW357UG1-02	*U	REG	MW357				WG	10/7/2002					C022800073	PGDP	ANION	24959679	1	1			FALSE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
125984	URGA	Bromide	mg/L	U	SW846-9056	MW357UG2-03	U	REG	MW357				WG	1/6/2003				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C030070002	PGDP	ANION	24959679	1	1			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
125985	URGA	Bromide	mg/L	U	SW846-9056	MW357UG3-03	U	REG	MW357				WG	4/1/2003					C030920031	PGDP	ANION	24959679	1	1			FALSE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
125986	URGA	Bromide	mg/L	U	SW846-9056	MW357UG4-03	U	REG	MW357				WG	7/7/2003					C031890003	PGDP	ANION	24959679	1	1			FALSE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
125987	URGA	Bromide	mg/L	U	SW846-9056	MW357UG1-04	U	REG	MW357				WG	10/8/2003					C032810132	PGDP	ANION	24959679	1	1			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
125988	URGA	Bromide	mg/L	U	SW846-9056	MW357UG2-04	U	REG	MW357				WG	1/6/2004					C040070008	PGDP	ANION	24959679	1	1			FALSE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
125989	URGA	Bromide	mg/L	=	SW846-9056	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	ANION	24959679	1.2	1			TRUE		S	4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
125990	URGA	Bromide	mg/L	U	SW846-9056	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	ANION	24959679	1	1			FALSE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
125991	URGA	Bromide	mg/L	U	SW846-9056	MW357UG1-05	U	REG	MW357				WG	10/5/2004					C042800013	PGDP	ANION	24959679	1	1			FALSE			10/6/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
125992	URGA	Bromide	mg/L	U	SW846-9056	MW357UG2-05	U	REG	MW357				WG	1/11/2005					C050100182	PGDP	ANION	24959679	1	1			FALSE			1/11/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
125993	URGA	Bromide	mg/L	U	SW846-9056	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C050960010	PGDP	ANION	24959679	5	5			FALSE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
125994	URGA	Bromide	mg/L	U	SW846-9056	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C050960008	PGDP	ANION	24959679	5	5			FALSE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
125995	URGA	Bromide	mg/L	U	SW846-9056	MW357UG4-05	U	REG	MW357				WG	7/20/2005					C052010073	PGDP	ANION	24959679	5	5			FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
125996	URGA	Bromide	mg/L	U	SW846-9056	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X: The nitrate concentration in this sample was verified to be reportable at the LCR. tlf 10-24-05	C052790050	PGDP	ANION	24959679	2	2			FALSE			10/6/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
125997	URGA	Bromide	mg/L	U	SW846-9056	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	ANION	24959679	2	2			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
125998	URGA	Bromide	mg/L	=	SW846-9056	MW357UG3-06	U	REG	MW357				WG	4/5/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 4/18/06	C060960007	PGDP	ANION	24959679	2	2			FALSE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
125999	URGA	Bromide	mg/L	=	SW846-9056	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	ANION	24959679	2	2			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126000	URGA	Bromide	mg/L	=	SW846-9056	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	ANION	24959679	2	2			FALSE			10/13/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
126001	URGA	Bromide	mg/L	=	SW846-9056	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	ANION	24959679	2	2			FALSE			1/4/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
126002	URGA	Bromide	mg/L	=	SW846-9056	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	ANION	24959679	2	2			FALSE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126003	URGA	Bromide	mg/L	=	SW846-9056	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	ANION	24959679	2	2			FALSE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126004	URGA	Bromide	mg/L	=	SW846-9056	MW357UG4-07	*U	REG	MW357				WG	7/9/2007				* qualifier: The mssl for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07	C071900063	PGDP	ANION	24959679	2	2			FALSE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126005	URGA	Bromide	mg/L	U	SW846-9056	MW357UG1-08	U	REG	MW357				WG	10/4/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/tlf 10/11/07	C072780030	PGDP	ANION	24959679	2	2			FALSE			10/5/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
126006	URGA	Bromide	mg/L	U	SW846-9056	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	ANION	24959679	2	2			FALSE			1/9/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
126007	URGA	Bromide	mg/L	=	SW846-9056	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	ANION	24959679	2	2			FALSE			4/10/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
126008	URGA	Bromide	mg/L	U	SW846-9056	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	ANION	24959679	2	2			FALSE			7/11/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
126009	URGA	Bromide	mg/L	=	SW846-9056	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	ANION	24959679	2	2			FALSE			10/8/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
126010	URGA	Bromide	mg/L	U	SW846-9056	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	ANION	24959679	2	2			FALSE			1/12/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
126011	URGA	Bromide	mg/L	=	SW846-9056	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	ANION	24959679	2	2			FALSE			4/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
126012	URGA	Bromide	mg/L	=	SW846-9056	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	ANION	24959679	2	2			FALSE			7/7/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
126013	URGA	Bromide	mg/L	=	SW846-9056	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	ANION	24959679	2	2			FALSE			10/8/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
126014	URGA	Bromide	mg/L	U	SW846-9056	MW357UG2-10	U	REG	MW357				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C10005026005	PGDP	ANION	24959679	2	2			FALSE			1/6/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
126015	URGA	Bromide	mg/L	=	SW846-9056	MW357UG3-10	*U	REG	MW357				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/tlf 4/13/2010	C10096034004	PGDP	ANION	24959679	2	2			FALSE			4/7/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
126016	URGA	Bromide	mg/L	=	SW846-9056	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	ANION	24959679	2	2			FALSE			7/14/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
126017	URGA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126055	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	74975	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126056	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	74975	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126057	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	74975	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126058	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	74975	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126059	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	74975	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126060	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	74975	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126061	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	74975	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126062	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	74975	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126063	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	74975	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126064	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	74975	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126065	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	74975	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126066	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75274	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126067	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75274	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126068	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75274	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126069	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75274	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126070	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126071	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126072	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75274	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126073	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	75274	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126074	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75274	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126075	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75274	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126076	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126077	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75274	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126078	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75274	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126079	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75274	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
126080	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
126081	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126082	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126083	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126084	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75274	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126085	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75274	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126086	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75274	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126087	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126088	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75274	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126089	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126090	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75274	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126091	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	75274	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126092	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75274	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126093	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75274	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126094	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75274	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126095	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75274	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126096	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75274	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126097	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75274	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126098	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	75274	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126099	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75274	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126100	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75274	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126101	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75274	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126102	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75274	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126103	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126104	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75274	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126105	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	75274	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126106	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75274	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126107	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75274	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126108	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	75274	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126109	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75274	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126110	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75252	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126111	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75252	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126112	URGA	Bromoform	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75252	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126113	URGA	Bromoform	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75252	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126114	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126115	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126116	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG2-03	JU	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126117	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126123	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75252	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126124	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126125	URGA	Bromoform	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126126	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126127	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were rakyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126128	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75252	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126129	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75252	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126130	URGA	Bromoform	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75252	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126131	URGA	Bromoform	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126132	URGA	Bromoform	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75252	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126133	URGA	Bromoform	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126134	URGA	Bromoform	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75252	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126135	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	75252	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126136	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75252	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126137	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75252	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126138	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75252	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126139	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75252	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126140	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75252	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126141	URGA	Bromoform	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75252	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126142	URGA	Bromoform	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	75252	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126143	URGA	Bromoform	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75252	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126144	URGA	Bromoform	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75252	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126145	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW357UG1-10	UJ	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75252	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126146	URGA	Bromoform	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75252	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126147	URGA	Bromoform	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane . JAJ 5/4/2010	C10096034004	PGDP	VOA	75252	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126148	URGA	Bromoform	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane . JAJ 8/9/10	C10193042001	PGDP	VOA	75252	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126149	URGA	Bromoform	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/1115/10	C10292016001	PGDP	VOA	75252	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126150	URGA	Bromoform	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75252	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126151	URGA	Bromoform	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75252	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126152	URGA	Bromoform	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11229032001	PGDP	VOA	75252	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126153	URGA	Bromoform	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75252	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126154	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	74839	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126155	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	74839	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126156	URGA	Bromomethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	74839	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126157	URGA	Bromomethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	74839	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126158	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126159	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126160	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126161	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG3-03	JU	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126162	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126163	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	74839	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126164	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG2-04	JU	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126165	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126166	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126167	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	74839	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126168	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126169	URGA	Bromomethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126170	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126171	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were rakyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126172	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	74839	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126173	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	74839	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126174	URGA	Bromomethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	74839	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126175	URGA	Bromomethane	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	74839	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126176	URGA	Bromomethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	74839	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126177	URGA	Bromomethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126178	URGA	Bromomethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	74839	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126179	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	74839	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126180	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	74839	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126181	URGA	Bromomethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	74839	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126189	URGA	Bromomethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	74839	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126190	URGA	Bromomethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	74839	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126191	URGA	Bromomethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane JAJ 5/4/2010	C10096034004	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126192	URGA	Bromomethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	74839	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126193	URGA	Bromomethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	74839	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126194	URGA	Bromomethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126195	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW357UG3-11R	UJY	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	74839	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126196	URGA	Bromomethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	74839	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126197	URGA	Bromomethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	74839	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126198	URGA	Butyl benzyl phthalate	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	85687	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126199	URGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	85687	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126200	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	85687	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126201	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	85687	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126202	URGA	Cadmium	mg/L	U	SW846-7131	MW357UG3-02	BUW	FR	MW357				WG	3/17/2002					C020770047	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126203	URGA	Cadmium	mg/L	U	SW846-7131	MW357UG3-02	BUW	REG	MW357				WG	3/17/2002					C020770056	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126204	URGA	Cadmium	mg/L	X	SW846-7131	MW357DUG4-02	UW	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126205	URGA	Cadmium	mg/L	X	SW846-7131	MW357UG4-02	UW	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126206	URGA	Cadmium	mg/L	UJ	SW846-7131	MW357UG7-02	NU	REG	MW357				WG	7/16/2002					C021980001	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126207	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126208	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126209	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126210	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG4-03	U	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126211	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG1-04	U	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126212	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG2-04	U	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440439	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126213	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG3-04	BU	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126214	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126215	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG1-05	U	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440439	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
126216	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG2-05	U	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
126217	URGA	Cadmium	mg/L	U	SW846-6020	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440439	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126218	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440439	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126219	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126220	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126221	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126222	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG3-06	U	REG	MW357				WG	4/5/2006				X-Cs ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126223	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126224	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126225	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126226	URGA	Cadmium	mg/L	=	SW846-6020	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920082	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126227	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920081	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
126228	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG4-07	U	REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126229	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126230	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126231	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG3-08	U	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126232	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126233	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/09	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126234	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG2-09	U	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126235	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG3-09	U	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09096023001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126236	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG4-09	U	REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033004	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126237	URGA	Cadmium	mg/L	UJ	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126238	URGA	Cadmium	mg/L	U	SW846-6020	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126239	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034004	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126240	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126241	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292016001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126242	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126243	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126244	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126245	URGA	Cadmium	mg/L	=	SW846-6020	MW357UG1-12	U	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Se 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126246	URGA	Calcium	mg/L	=	SW846-6010A	MW357DUG3-02		FR	MW357				WG	3/17/2002				X-LCS1.LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440702	36.7	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126247	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG3-02		REG	MW357				WG	3/17/2002				X-LCS1.LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440702	37.6	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126248	URGA	Calcium	mg/L	X	SW846-6010A	MW357DUG4-02	N	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440702	38.3	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126249	URGA	Calcium	mg/L	X	SW846-6010A	MW357UG4-02	N	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440702	38.9	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126250	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG7-02		REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440702	35.3	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126251	URGA	Calcium	mg/L	J	SW846-6020	MW357UG1-02	NW	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440702	33.6	10			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126252	URGA	Calcium	mg/L	=	SW846-6020	MW357UG2-03		REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440702	34.5	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126253	URGA	Calcium	mg/L	J	SW846-6020	MW357UG3-03	NW	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440702	39.4	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126254	URGA	Calcium	mg/L	J	SW846-6010A	MW357UG4-03	N	REG	MW357				WG	7/7/2003					C031890003	PGDP	METAL	7440702	38.1	1			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126255	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	METAL	7440702	34.8	1			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126256	URGA	Calcium	mg/L	J	SW846-6010A	MW357UG2-04	J	REG	MW357				WG	1/6/2004					C040070008	PGDP	METAL	7440702	36	1			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126257	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	METAL	7440702	34.7	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126258	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG4-04	N	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440702	36	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126259	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG1-05		REG	MW357				WG	10/5/2004					C042800013	PGDP	METAL	7440702	36.7	1			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126260	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG2-05		REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL	7440702	34.8	1			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
126261	URGA	Calcium	mg/L	J	SW846-6010A	MW357UG3-05		REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440702	43.9	1			TRUE		S	5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126262	URGA	Calcium	mg/L	J	SW846-6010A	MW357DUG3-05	J	FR	MW357				WG	4/5/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range. JF Williams 5/3/05	C050960010	PGDP	METAL	7440702	37.3	1			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126263	URGA	Calcium	mg/L	=	SW846-6010A	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	METAL	7440702	34	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126264	URGA	Calcium	mg/L	J	SW846-6010A	MW357UG1-06		REG	MW357				WG	10/5/2005					C052790050	PGDP	METAL	7440702	34.6	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126265	URGA	Calcium	mg/L	J	SW846-6010B	MW357UG2-06		REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440702	32.9	1			TRUE		S	1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126311	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75150	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126312	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75150	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126313	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75150	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126314	URGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW357DUG3-07	JU	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75150	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126315	URGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW357UG3-07	JU	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920081	PGDP	VOA	75150	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126316	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75150	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126317	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75150	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126318	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75150	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126319	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75150	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126320	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75150	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126321	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75150	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126322	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	75150	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126323	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75150	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126324	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75150	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126325	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75150	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126326	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75150	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126327	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	75150	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126328	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75150	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126329	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	75150	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126330	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75150	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126331	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75150	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126332	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	75150	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126333	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75150	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126334	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	56235	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126335	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	56235	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126336	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	56235	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126337	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	56235	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126338	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126339	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126340	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126341	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	56235	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126342	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	56235	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126343	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	56235	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126344	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126345	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126346	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126347	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800013	PGDP	VOA	56235	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126348	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126349	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126350	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126351	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126352	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	56235	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126353	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	56235	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126354	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	56235	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
126355	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126356	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	56235	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126357	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126358	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	56235	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126359	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	56235	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126360	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	56235	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126361	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	56235	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126362	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	56235	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126363	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	56235	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126364	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	56235	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126365	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	56235	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126366	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	56235	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126367	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	56235	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126368	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	56235	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126369	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	56235	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126370	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	56235	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126371	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126382	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357DUG03-02	U	FR	MW357				WG	3/17/2002					C020770047	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126383	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG3-02	U	REG	MW357				WG	3/17/2002					C020770056	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126384	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW357UG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	WETCHEM	N179	35	35			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126385	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	WETCHEM	N179	35	35			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126386	URGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW357UG7-02	JNUX	REG	MW357				WG	7/16/2002				Sample was not repeated due to insufficient media. Samples in this project that were at or near the LCR were repeated. rgt 8/14/02	C021980001	PGDP	WETCHEM	N179	35	35			FALSE			7/30/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126387	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG1-02	U	REG	MW357				WG	10/7/2002					C022800073	PGDP	WETCHEM	N179	35	35			FALSE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126388	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	WETCHEM	N179	35	35			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126389	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG3-03	U	REG	MW357				WG	4/1/2003					C030920031	PGDP	WETCHEM	N179	35	35			FALSE			4/10/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126390	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG4-03	U	REG	MW357				WG	7/7/2003					C031890003	PGDP	WETCHEM	N179	35	35			FALSE			7/17/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126391	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG1-04	U	REG	MW357				WG	10/8/2003					C032810132	PGDP	WETCHEM	N179	35	35			FALSE			10/22/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
126392	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG2-04	JU	REG	MW357				WG	1/6/2004				Recovery for LCS 2 was outside control limits. rgt 2/5/04	C040070008	PGDP	WETCHEM	N179	35	35			FALSE			2/3/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126393	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG3-04	U	REG	MW357				WG	4/6/2004					C040970094	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126394	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	WETCHEM	N179	35	35			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126395	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG1-05	U	REG	MW357				WG	10/5/2004					C042800013	PGDP	WETCHEM	N179	35	35			FALSE			10/26/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
126396	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG2-05	U	REG	MW357				WG	1/10/2005					C050100182	PGDP	WETCHEM	N179	35	35			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
126397	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126398	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG3-05		REG	MW357				WG	4/5/2005					C050960008	PGDP	WETCHEM	N179	25	25			TRUE	S		4/18/2005 DIS-EDDF1		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126399	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG4-05	U	REG	MW357				WG	7/20/2005					C052010073	PGDP	WETCHEM	N179	25	25			FALSE			7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126400	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG1-06	U	REG	MW357				WG	10/5/2005					C052790050	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
126401	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	WETCHEM	N179	25	25			FALSE			1/25/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
126402	URGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X: The sample aliquot taken for COD analysis was not preserved to pH<2. The pH was approximately 6, cjs 4/18/06	C060960007	PGDP	WETCHEM	N179	25	25			FALSE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126403	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126404	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
126405	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
126406	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	WETCHEM	N179	25	25			FALSE			4/11/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126407	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	WETCHEM	N179	25	25			FALSE			4/11/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126408	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	WETCHEM	N179	25	25			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126409	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
126410	URGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	WETCHEM	N179	25	25			FALSE			1/10/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
126411	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	WETCHEM	N179	25	25			FALSE			4/30/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
126412	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	WETCHEM	N179	25	25			FALSE			7/30/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
126413	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	WETCHEM	N179	25	25			FALSE			10/22/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
126414	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C090060015001	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
126415	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C090960023001	PGDP	WETCHEM	N179	25	25			FALSE			4/20/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
126416	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C091870330004	PGDP	WETCHEM	N179	25	25			FALSE			7/8/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
126417	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C092880028002	PGDP	WETCHEM	N179	27	27			FALSE			10/15/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
126418	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C100050260005	PGDP	WETCHEM	N179	27	27			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
126419	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG3-10	U	REG	MW357				WG	4/6/2010					C100960034004	PGDP	WETCHEM	N179	27	27			FALSE			4/15/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
126420	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C101930042001	PGDP	WETCHEM	N179	27	27			FALSE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
126421	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG1-11	U	REG	MW357				WG	10/19/2010					C102920116001	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
126422	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG2-11	U	REG	MW357				WG	1/11/2011					C110110290001	PGDP	WETCHEM	N179	33	33			FALSE			2/1/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
126423	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C111100090001	PGDP	WETCHEM	N179	33	33			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
126424	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C112060032001	PGDP	WETCHEM	N179	33	33			FALSE			8/16/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
126425	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C112850160001	PGDP	WETCHEM	N179	27	27			FALSE			11/3/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
126426	URGA	Chloride	mg/L	=	SW846-9056	MW357UG7-02		REG	MW357				WG	7/16/2002					C021980001	PGDP	ANION	16887006	26.5	2			TRUE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126427	URGA	Chloride	mg/L	J	SW846-9056	MW357UG1-02	N	REG	MW357				WG	10/7/2002					C022800073	PGDP	ANION	16887006	25.7	2			TRUE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126428	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-03		REG	MW357				WG	1/6/2003					C030070002	PGDP	ANION	16887006	25.4	2			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126429	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-03		REG	MW357				WG	4/1/2003					C030920031	PGDP	ANION	16887006	25.5	2			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126430	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-03		REG	MW357				WG	7/7/2003					C031890003	PGDP	ANION	16887006	25.4	2			TRUE	S		7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126431	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	ANION	16887006	25	2			TRUE	S		10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
126432	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-04		REG	MW357				WG	1/6/2004					C040070008	PGDP	ANION	16887006	26.7	2			TRUE	S		1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126433	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	ANION	16887006	26.8	2			TRUE	S		4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126434	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-04		REG	MW357				WG	7/13/2004					C041950100	PGDP	ANION	16887006	26.8	2			TRUE	S		7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126435	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-05		REG	MW357				WG	10/5/2004					C042800013	PGDP	ANION	16887006	27.8	2			TRUE	S		10/6/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
126436	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-05		REG	MW357				WG	1/10/2005					C050100182	PGDP	ANION	16887006	27	2			TRUE	S		1/11/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
126437	URGA	Chloride	mg/L	=	SW846-9056	MW357DUG3-05		FR	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C050960010	PGDP	ANION	16887006	26	1			TRUE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126438	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-05		REG	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C050960008	PGDP	ANION	16887006	26	1			TRUE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
126439	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	ANION	16887006	27	1			TRUE			7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126440	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-06		REG	MW357				WG	10/5/2005				X: The nitrate concentration in this sample was verified to be reportable at the LCR. tlf 10-24-05	C052790050	PGDP	ANION	16887006	26	2			TRUE			10/6/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
126441	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-06		REG	MW357				WG	1/12/2006					C060120045	PGDP	ANION	16887006	26	2			TRUE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
126442	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-06		REG	MW357				WG	4/5/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 4/18/06	C060960007	PGDP	ANION	16887006	26	2			TRUE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126443	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-06		REG	MW357				WG	7/10/2006					C061910041	PGDP	ANION	16887006	25	2			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126444	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-07		REG	MW357				WG	10/12/2006					C062850096	PGDP	ANION	16887006	25	2			TRUE			10/13/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
126445	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-07		REG	MW357				WG	1/4/2007					C070040070	PGDP	ANION	16887006	25	2			TRUE			1/4/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
126446	URGA	Chloride	mg/L	=	SW846-9056	MW357DUG3-07		FR	MW357				WG	4/2/2007					C070920082	PGDP	ANION	16887006	26	2			TRUE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126447	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-07		REG	MW357				WG	4/2/2007					C070920081	PGDP	ANION	16887006	26	2			TRUE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126448	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-07		REG	MW357				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07 N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/tlf 10/11/07	C071900063	PGDP	ANION	16887006	28	2			TRUE	S		7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126449	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-08		REG	MW357				WG	10/4/2007					C072780030	PGDP	ANION	16887006	27	2			TRUE			10/5/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
126450	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	ANION	16887006	27	2			TRUE			1/9/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
126451	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-08		REG	MW357				WG	4/9/2008					C081000035	PGDP	ANION	16887006	22	2			TRUE	S		4/10/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
126452	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-08		REG	MW357				WG	7/10/2008					C081920062	PGDP	ANION	16887006	28	2			TRUE			7/11/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
126453	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	ANION	16887006	28	2			TRUE			10/8/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
126454	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-09		REG	MW357				WG	1/6/2009					C090060015001	PGDP	ANION	16887006	29	2			TRUE	S		1/7/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
126455	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-09		REG	MW357				WG	4/6/2009					C090960023001	PGDP	ANION	16887006	30	2			TRUE	S		4/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
126456	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-09		REG	MW357				WG	7/6/2009					C091870330004	PGDP	ANION	16887006	30	2			TRUE	S		7/7/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
126457	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-10		REG	MW357				WG	10/7/2009					C092880028002	PGDP	ANION	16887006	32	2			TRUE	S		10/9/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
126458	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-10		REG	MW357				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210 *: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/tlf 4/13/2010	C100050260005	PGDP	ANION	16887006	33	2			TRUE	S		1/6/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
126459	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-10		REG	MW357				WG	4/6/2010					C100960034004	PGDP	ANION	16887006	32	2			TRUE			4/7/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
126460	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-10		REG	MW357				WG	7/12/2010					C101930042001	PGDP	ANION	16887006	32	2			TRUE			7/13/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
126461	URGA	Chloride	mg/L	=	SW846-9056	MW357UG1-11		REG	MW357				WG	10/19/2010					C102920116001	PGDP	ANION	16887006	34	2			TRUE			10/19/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
126462	URGA	Chloride	mg/L	=	SW846-9056	MW357UG2-11		REG	MW357				WG	1/11/2011					C110110290001	PGDP	ANION	16887006	34	2			TRUE	S		1/11/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
126463	URGA	Chloride	mg/L	=	SW846-9056	MW357UG3-11		REG	MW357				WG	4/20/2011					C111100090001	PGDP	ANION	16887006	29	2			TRUE			4/21/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
126464	URGA	Chloride	mg/L	=	SW846-9056	MW357UG4-11		REG	MW357				WG	7/25/2011					C112060032001	PGDP	ANION	16887006	34	2			TRUE	S		7/25/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
126465	URGA	Chloride	mg/L	J	SW846-9056	MW357UG1-12	N	REG	MW357				WG	10/12/2011				J-The r-square of the calibration curve for nitrate is 0.9761. The lower acceptance limit is 0.995. N-The 10 ppm chloride matrix spike had a recovery of 84%. The acceptance limits are 85.3-112.7% based on 3-sigma. ljw/skw 10/20/11	C112850160001	PGDP	ANION	16887006	34	2			TRUE	S		10/13/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
126466	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	108907	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126467	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	108907	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126468	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126504	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C1019304200 1	PGDP	VOA	108907	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126505	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	108907	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126506	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	108907	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126507	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	108907	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126508	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	108907	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126509	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	108907	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126510	URGA	Chlorobenzilate	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	510156	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126511	URGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	510156	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126512	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	510156	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126513	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	510156	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126514	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75003	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126515	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75003	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126516	URGA	Chloroethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75003	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126517	URGA	Chloroethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75003	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126518	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126519	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126520	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126521	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	75003	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126522	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75003	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126523	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75003	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126524	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126525	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126526	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126527	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75003	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126528	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126529	URGA	Chloroethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126530	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126531	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126532	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126533	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75003	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126534	URGA	Chloroethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75003	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126535	URGA	Chloroethane	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75003	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126536	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW357UG1-07	JU	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75003	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126537	URGA	Chloroethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126538	URGA	Chloroethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75003	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126539	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920081	PGDP	VOA	75003	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126540	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75003	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126541	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75003	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126542	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75003	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126543	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75003	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126544	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75003	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126545	URGA	Chloroethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75003	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126546	URGA	Chloroethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	75003	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126547	URGA	Chloroethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75003	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126548	URGA	Chloroethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75003	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126549	URGA	Chloroethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75003	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126550	URGA	Chloroethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75003	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126551	URGA	Chloroethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126552	URGA	Chloroethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75003	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126553	URGA	Chloroethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	75003	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126554	URGA	Chloroethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126555	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW357UG3-11R	UJY	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75003	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126556	URGA	Chloroethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	75003	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126557	URGA	Chloroethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75003	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126558	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	67663	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126559	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	67663	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126560	URGA	Chloroform	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	67663	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126561	URGA	Chloroform	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	67663	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126562	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126563	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126564	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126565	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126566	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	67663	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126567	URGA	Chloroform	ug/L	U	SW846-8260	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126573	URGA	Chloroform	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibraton.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126574	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126575	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05, JA Johnson 8-17-05	C052010073	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126576	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126577	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	67663	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126578	URGA	Chloroform	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	67663	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126579	URGA	Chloroform	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126580	URGA	Chloroform	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	67663	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126581	URGA	Chloroform	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126582	URGA	Chloroform	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	67663	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126583	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	67663	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126584	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	67663	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126585	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	67663	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126586	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	67663	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126587	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	67663	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126588	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	67663	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126589	URGA	Chloroform	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	67663	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126590	URGA	Chloroform	ug/L	U	SW8462608	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	67663	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126591	URGA	Chloroform	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	67663	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126592	URGA	Chloroform	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	67663	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126593	URGA	Chloroform	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	67663	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126594	URGA	Chloroform	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	67663	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126595	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW357UG3-10	UJ	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	67663	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126596	URGA	Chloroform	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	67663	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126597	URGA	Chloroform	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	67663	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126598	URGA	Chloroform	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	67663	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126599	URGA	Chloroform	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	67663	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126600	URGA	Chloroform	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	67663	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126601	URGA	Chloroform	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	67663	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126602	URGA	Chloromethane	ug/L	UJ	SW8462608	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	74873	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126603	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	74873	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126604	URGA	Chloromethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	74873	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126605	URGA	Chloromethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	74873	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126606	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126607	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126608	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
126609	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126610	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	74873	5	5			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
126611	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	74873	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126612	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
126613	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl-ether failed	C040970094	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
126614	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126615	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	74873	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126616	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW357UG2-05	JU	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126617	URGA	Chloromethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibraton.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126618	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126619	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05, JA Johnson 8-17-05	C052010073	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126620	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	74873	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126621	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	74873	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126622	URGA	Chloromethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	74873	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126623	URGA	Chloromethane	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126624	URGA	Chloromethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	74873	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126625	URGA	Chloromethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126626	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW357DUG3-07	JU	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	74873	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126627	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW357UG3-07	JU	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	74873	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126628	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	74873	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126629	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	74873	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126630	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	74873	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126631	URGA	Chloromethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	74873	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126632	URGA	Chloromethane	ug/L	U	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126639	URGA	Chloromethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126640	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	74873	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126641	URGA	Chloromethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	74873	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126642	URGA	Chloromethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126643	URGA	Chloromethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	74873	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126644	URGA	Chloromethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11226032001	PGDP	VOA	74873	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126645	URGA	Chloromethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	74873	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126646	URGA	Chromium	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126647	URGA	Chromium	mg/L	U	SW846-6010A	MW357UG3-02	U	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126648	URGA	Chromium	mg/L	X	SW846-6010A	MW357DUG4-02	FR	MW357					WG	4/22/2002					C021120093	PGDP	METAL	7440473	0.025	0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126649	URGA	Chromium	mg/L	X	SW846-6010A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126650	URGA	Chromium	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126651	URGA	Chromium	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126652	URGA	Chromium	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
126653	URGA	Chromium	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126654	URGA	Chromium	mg/L	UJ	SW846-6020	MW357UG2-03	JU	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126655	URGA	Chromium	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126656	URGA	Chromium	mg/L	U	SW846-6020	MW357UG4-03	U	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126657	URGA	Chromium	mg/L	U	SW846-6020	MW357UG1-04	U	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126658	URGA	Chromium	mg/L	U	SW846-6020	MW357UG2-04	U	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
126659	URGA	Chromium	mg/L	U	SW846-6020	MW357UG3-04	U	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126660	URGA	Chromium	mg/L	U	SW846-6020	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126661	URGA	Chromium	mg/L	U	SW846-6020	MW357UG1-05	U	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126662	URGA	Chromium	mg/L	U	SW846-6020	MW357UG2-05	U	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126663	URGA	Chromium	mg/L	U	SW846-6020	MW357DUG3-05	BU	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126664	URGA	Chromium	mg/L	U	SW846-6020	MW357UG3-05	BU	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126665	URGA	Chromium	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126666	URGA	Chromium	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126667	URGA	Chromium	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126668	URGA	Chromium	mg/L	=	SW846-6020	MW357UG3-06	BUX	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440473	0.02	0.02			FALSE			4/26/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
126669	URGA	Chromium	mg/L	=	SW846-6020	MW357UG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126670	URGA	Chromium	mg/L	=	SW846-6020	MW357UG1-07	BU	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
126671	URGA	Chromium	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
126672	URGA	Chromium	mg/L	=	SW846-6020	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
126673	URGA	Chromium	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920081	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
126674	URGA	Chromium	mg/L	=	SW846-6020	MW357UG4-07	NU	REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440473	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
126675	URGA	Chromium	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440473	0.01	0.01			FALSE			10/16/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
126676	URGA	Chromium	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440473	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
126677	URGA	Chromium	mg/L	=	SW846-6020	MW357UG3-08	NU	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
126678	URGA	Chromium	mg/L	U	SW846-6020	MW357UG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
126679	URGA	Chromium	mg/L	=	SW846-6020	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(13.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440473	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126680	URGA	Chromium	mg/L	U	SW846-6020	MW357UG2-09	U	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090960015001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126681	URGA	Chromium	mg/L	=	SW846-6020	MW357UG3-09	UN	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090960023001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126682	URGA	Chromium	mg/L	U	SW846-6020	MW357UG4-09	U	REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033004	PGDP	METAL	7440473	0.01	0.01			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126683	URGA	Chromium	mg/L	=	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092800028002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126684	URGA	Chromium	mg/L	U	SW846-6020	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C100050226005	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126685	URGA	Chromium	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034004	PGDP	METAL	7440473	0.01	0.01			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126686	URGA	Chromium	mg/L	=	SW846-6020	MW357UG4-10	U	REG	MW357				WG	7/11/2010					C10193042001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126687	URGA	Chromium	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292016001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126688	URGA	Chromium	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for Au(122.5%). ARH 1/31/11	C11011029001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126689	URGA	Chromium	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11111009001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126690	URGA	Chromium	mg/L	=	SW846-6020	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11226032001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126691	URGA	Chromium	mg/L	=	SW846-6020	MW357UG1-12	U	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126692	URGA	Chromium, Dissolved	NA	=	SW846-6010A	MW357DUG3-02		FR	MW357				WG	3/17/2002					C020770047	PGDP	METAL-D	7440473D					FALSE	Q		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126693	URGA	Chromium, Dissolved	NA	=	SW846-6010A	MW357UG3-02		REG	MW357				WG	3/17/2002					C020770056	PGDP	METAL-D	7440473D					FALSE	Q		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126694	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW357UG7-02		REG	MW357				WG	7/16/2002					C021980001	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126695	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW357UG1-02		REG	MW357				WG	10/7/2002					C022800073	PGDP	METAL-D	7440473D					FALSE	Q		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126696	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW357UG2-03		REG	MW357				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070002	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126697	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW357UG3-03		REG	MW357				WG	4/1/2003					C030920031	PGDP	METAL-D	7440473D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126698	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW357UG4-03		REG	MW357				WG	7/7/2003					C031890003	PGDP	METAL-D	7440473D					FALSE	Q		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126699	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	METAL-D	7440473D					FALSE	Q		10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126700	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW357UG2-04		REG	MW357				WG	1/6/2004					C040070008	PGDP	METAL-D	7440473D					FALSE	Q		1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
126701	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	METAL-D	7440473D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126702	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357UG1-05	U	REG	MW357				WG	10/5/2004					C042800013	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126703	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357UG2-05	U	REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126704	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126705	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126706	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005					C052010073	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126707	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005					C052790050	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/25/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126708	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126709	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW357UG3-06	U	REG	MW357				WG	4/5/2006					C060960007	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/26/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
126710	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW357UG4-06	NU	REG	MW357				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061910041	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126711	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/31/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
126712	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
126713	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW357UG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
126714	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
126715	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/18/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
126716	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
126759	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	156592	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126760	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126761	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	156592	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126762	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	156592	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126763	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	156592	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126764	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	156592	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126765	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	156592	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126766	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	156592	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126767	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	156592	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126768	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08.	C082810128	PGDP	VOA	156592	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126769	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	156592	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126770	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	156592	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126771	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	156592	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126772	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	156592	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126773	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	156592	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126774	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	156592	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126775	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 9/9/10	C10193042001	PGDP	VOA	156592	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126776	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	156592	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126777	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	156592	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126778	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	156592	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126779	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	156592	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126780	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	156592	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126781	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	10061015	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126782	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	10061015	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126783	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	10061015	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126784	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	10061015	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126785	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
126786	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
126787	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
126788	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	10061015	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
126789	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	10061015	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
126790	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	10061015	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126791	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed to	C040070008	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
126792	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
126793	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126794	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration.Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	10061015	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126795	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	10061015	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
126796	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration:Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126797	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126798	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126799	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	10061015	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126800	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	10061015	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126801	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	10061015	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126802	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126803	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	10061015	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126804	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126805	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	10061015	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126806	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	10061015	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126807	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	10061015	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126808	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	10061015	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126809	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	10061015	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126810	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	10061015	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126811	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	10061015	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126812	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08.	C082810128	PGDP	VOA	10061015	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126813	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	10061015	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126814	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	10061015	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126815	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	10061015	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126816	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	10061015	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126817	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	10061015	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126818	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126819	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1

Groundwater DataSet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126837	URGA	Cobalt	mg/L	J	SW846-6020	MW357UG4-04	B	REG	MW357				WG	7/13/2004					C04195010	PGDP	METAL	7440484	0.00464	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126838	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG1-05		REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440484	0.00245	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126839	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG2-05		REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440484	0.00211	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126840	URGA	Cobalt	mg/L	=	SW846-6020	MW357DUG3-05		FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440484	0.00166	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126841	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG3-05		REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440484	0.00189	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126842	URGA	Cobalt	mg/L	J	SW846-6020	MW357UG4-05	X	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440484	0.00136	0.001			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126843	URGA	Cobalt	mg/L	J	SW846-6020	MW357UG1-06		REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440484	0.00188	0.001			TRUE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126844	URGA	Cobalt	mg/L	J	SW846-6020	MW357UG2-06		REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440484	0.00171	0.001			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126845	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440484	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126846	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG4-06	BUX	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126847	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440484	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126848	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440484	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
126849	URGA	Cobalt	mg/L	=	SW846-6020	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7440484	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126850	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920081	PGDP	METAL	7440484	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126851	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG4-07	NUX	REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440484	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126852	URGA	Cobalt	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440484	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126853	URGA	Cobalt	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440484	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126854	URGA	Cobalt	mg/L	UJ	SW846-6020	MW357UG3-08	BUX	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126855	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG4-08	UX	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126856	URGA	Cobalt	mg/L	UJ	SW846-6020	MW357UG1-09	UX	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440484	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126857	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG2-09	UX	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015001	PGDP	METAL	7440484	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126858	URGA	Cobalt	mg/L	UJ	SW846-6020	MW357UG3-09	UNX	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09096023001	PGDP	METAL	7440484	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126859	URGA	Cobalt	mg/L	U	SW846-6020	MW357UG4-09	U	REG	MW357				WG	7/6/2009				X-ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033004	PGDP	METAL	7440484	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126860	URGA	Cobalt	mg/L	UJ	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(111%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126861	URGA	Cobalt	mg/L	U	SW846-6020	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440484	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126862	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034004	PGDP	METAL	7440484	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126863	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG4-10	UB	REG	MW357				WG	7/1/2010					C10193042001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126864	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292016001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126865	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126866	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11111009001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126867	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	METAL	7440484	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126868	URGA	Cobalt	mg/L	=	SW846-6020	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
126869	URGA	Copper	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440508	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126870	URGA	Copper	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440508	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
126871	URGA	Copper	mg/L	X	SW846-6010A	MW357UG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440508	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126872	URGA	Copper	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440508	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
126873	URGA	Copper	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440508	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
126874	URGA	Copper	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440508	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
126875	URGA	Copper	mg/L	U	SW846-6020	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
126876	URGA	Copper	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
126877	URGA	Copper	mg/L	U	SW846-6020	MW357UG4-03	U	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
126878	URGA	Copper	mg/L	U	SW846-6020	MW357UG1-04	NU	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
126879	URGA	Copper	mg/L	U	SW846-6020	MW357UG2-04	U	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
126880	URGA	Copper	mg/L	U	SW846-6020	MW357UG3-04	U	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7440508	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
126881	URGA	Copper	mg/L	U	SW846-6020	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440508	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
126882	URGA	Copper	mg/L	U	SW846-6020	MW357UG1-05	BNUX	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440508	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126883	URGA	Copper	mg/L	UJ	SW846-6020	MW357UG2-05	NU	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126884	URGA	Copper	mg/L	U	SW846-6020	MW357DUG3-05	BNU	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126885	URGA	Copper	mg/L	U	SW846-6020	MW357UG3-05	BNU	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126886	URGA	Copper	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440508	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126887	URGA	Copper	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440508	0.02	0.02			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126888	URGA	Copper	mg/L	U	SW846-6020	MW357UG2-06	BU	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126889	URGA	Copper	mg/L	=	SW846-6020	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126890	URGA	Copper	mg/L	=	SW846-6020	MW357UG4-06	BU	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126891	URGA	Copper	mg/L	=	SW846-6020	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126892	URGA	Copper	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440508	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
126893	URGA	Copper	mg/L	=	SW846-6020	MW357DUG3-07	UX	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126894	URGA	Copper	mg/L	U	SW846-6020	MW357UG3-07	UX	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920081	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126895	URGA	Copper	mg/L	=	SW846-6020	MW357UG4-07	NUX	REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440508	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
126896	URGA	Copper	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440508	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
126897	URGA	Copper	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
126898	URGA	Copper	mg/L	=	SW846-6020	MW357UG3-08	U	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
126899	URGA	Copper	mg/L	U	SW846-6020	MW357UG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
126900	URGA	Copper	mg/L	=	SW846-6020	MW357UG1-09	REG		MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440508	0.0208	0.02			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
126901	URGA	Copper	mg/L	U	SW846-6020	MW357UG2-09	U	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
126902	URGA	Copper	mg/L	=	SW846-6020	MW357UG3-09	UN	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09096023001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
126903	URGA	Copper	mg/L	UJ	SW846-6020	MW357UG4-09	UN	REG	MW357				WG	7/6/2009				X-ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033004	PGDP	METAL	7440508	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
126904	URGA	Copper	mg/L	=	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(111%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
126905	URGA	Copper	mg/L	U	SW846-6020	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
126906	URGA	Copper	mg/L	=	SW846-6020	MW357UG3-10	UN	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034004	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
126907	URGA	Copper	mg/L	=	SW846-6020	MW357UG4-10	UN	REG	MW357				WG	7/1/2010					C10193042001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
126908	URGA	Copper	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292016001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
126909	URGA	Copper	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
126910	URGA	Copper	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11111009001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
126911	URGA	Copper	mg/L	=	SW846-6020	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
126912	URGA	Copper	mg/L	=	SW846-6020	MW357UG1-12	U	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
126985	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	124481	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
126986	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	124481	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
126987	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	124481	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
126988	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	124481	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126989	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	124481	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
126990	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	124481	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
126991	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	124481	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
126992	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	124481	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
126993	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	124481	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
126994	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	124481	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
126995	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	124481	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
126996	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	124481	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
126997	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	124481	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126998	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	124481	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
126999	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	124481	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127000	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	124481	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
127001	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	124481	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127002	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	124481	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
127003	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	124481	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127004	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	124481	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127005	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	124481	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127006	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	124481	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
127007	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	124481	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
127008	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	124481	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
127009	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	124481	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
127010	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW357UG3-10	UJ	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
127011	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 9/9/10	C10193042001	PGDP	VOA	124481	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
127012	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	124481	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
127013	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	124481	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
127014	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	124481	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
127015	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	124481	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127016	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	124481	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127017	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	74953	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127018	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	74953	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127019	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	74953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127020	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	74953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127021	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
127022	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127023	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127024	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	74953	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127025	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	74953	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127026	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	74953	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127027	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127028	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127029	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127030	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	74953	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127031	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127032	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127033	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127034	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127035	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	74953	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127036	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	74953	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127037	URGA	Dibromomethane	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	74953	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
127038	URGA	Dibromomethane	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	74953	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127039	URGA	Dibromomethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	74953	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
127040	URGA	Dibromomethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127041	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	74953	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127042	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
127047	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	74953	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127048	URGA	Dibromomethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	74953	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127049	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	74953	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127050	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	74953	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
127051	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	74953	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
127052	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	74953	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
127053	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	74953	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
127054	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone CHloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	74953	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
127055	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	74953	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
127056	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	74953	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
127057	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	74953	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
127058	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	74953	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
127059	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	74953	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127060	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	74953	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127061	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75718	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127062	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75718	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127063	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75718	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127064	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75718	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127065	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
127066	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127067	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127068	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127069	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127070	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75718	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127071	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127072	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127073	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127074	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75718	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127075	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127076	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW357DUG3-05	UJ	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration:Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127077	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration:Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127078	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127079	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75718	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127080	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75718	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127081	URGA	Dieldrin	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	60571	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127082	URGA	Dieldrin	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	60571	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127083	URGA	Dieldrin	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	60571	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127084	URGA	Dieldrin	ug/L	X	SW846-8081	MW357UG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	60571	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127085	URGA	Diethyl phthalate	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	84662	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127086	URGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	84662	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127087	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	84662	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127088	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	84662	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127089	URGA	Dimethoate	ug/L	UJ	SW846-8141	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	60515	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127090	URGA	Dimethoate	ug/L	UJ	SW846-8141	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	60515	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127091	URGA	Dimethoate	ug/L	X	SW846-8141	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	60515	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127092	URGA	Dimethoate	ug/L	X	SW846-8141	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	60515	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127093	URGA	Dimethyl phthalate	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	131113	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127094	URGA	Dimethyl phthalate	ug/L	J	SW846-8270C	MW357DUG3-02	J	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	131113	2	10			TRUE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127095	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	131113	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127096	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	131113	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127097	URGA	Di-n-butyl phthalate	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	84742	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127098	URGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	84742	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127099	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	84742	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127100	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	84742	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127101	URGA	Di-n-octylphthalate	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	117840	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127102	URGA	Di-n-octylphthalate	U	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	117840	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127103	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	117840	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127104	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	117840	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127105	URGA	Dinoseb	ug/L	U	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	88857	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127106	URGA	Dinoseb	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	88857	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127107	URGA	Dinoseb	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	88857	50	50			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127108	URGA	Dinoseb	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	88857	50	50			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127109	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW357UG3-02	U	REG	MW357				WG	3/17/2002					C020770056	PGDP	PHYSC	N340	312	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127110	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					C020770047	PGDP	PHYSC	N340	273	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127111	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW357UG4-02	X	FR	MW357				WG	4/22/2002					C021120093	PGDP	PHYSC	N340	326	100			TRUE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127112	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW357UG4-02		FR	MW357				WG	4/22/2002					C021120095	PGDP	PHYSC	N340	331	100			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127113	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW357UG7-02		REG	MW357				WG	7/16/2002					C021980001	PGDP	PHYSC	N340	327	100			TRUE			7/23/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
127114	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW357UG1-02		REG	MW357				WG	10/7/2002					C022800073	PGDP	PHYSC	N340	323	50			TRUE			10/14/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127115	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW357UG2-03		REG	MW357				WG	1/6/2003					C030070002	PGDP	PHYSC	N340	305	50			TRUE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127116	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW357UG3-03		REG	MW357				WG	4/1/2003					C030920031	PGDP	PHYSC	N340	308	43			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127117	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW357UG4-03		REG	MW357				WG	7/7/2003					C031890003	PGDP	PHYSC	N340	352	50			TRUE	S		7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127118	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	PHYSC	N340	301	42			TRUE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127119	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW357UG2-04		REG	MW357				WG	1/6/2004					C040070008	PGDP	PHYSC	N340	295	40			TRUE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
127192	URGA	Ethanol	ug/L	U	SW846-8015	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				J qualified because surrogate recovery was 78.2%. Range is 85-115%.TLB 4/19/05	C050960008	PGDP	VOA	64175	250	250			FALSE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127193	URGA	Ethanol	ug/L	U	SW846-8015	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	VOA	64175	250	250			FALSE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127194	URGA	Ethanol	ug/L	U	SW846-8015	MW357UG4-05	UY	REG	MW357				WG	7/20/2005					C052010073	PGDP	VOA	64175	250	250			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127195	URGA	Ethanol	ug/L	UJ	SW846-8015	MW357UG1-06	JU	REG	MW357				WG	10/5/2005					C052790050	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127196	URGA	Ethanol	ug/L	X	SW846-8015	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	VOA	64175	250	250			FALSE			1/33/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127197	URGA	Ethyl cyanide	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	107120	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127198	URGA	Ethyl cyanide	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	107120	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127199	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	107120	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127200	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	107120	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127201	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	97632	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127202	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	97632	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127203	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	97632	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127204	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	97632	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127205	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	97632	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
127206	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG1-02	JU	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	97632	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127207	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127208	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG3-03	JU	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	97632	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127209	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	97632	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127210	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	97632	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127211	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	97632	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127212	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	97632	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127213	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW357UG4-04	JU	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	97632	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127214	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	97632	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127215	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-ChloroethylvinyI ether 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	97632	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127216	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	97632	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127217	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	97632	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127218	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	97632	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127219	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	97632	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127220	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	97632	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127221	URGA	Ethyl methanesulfonate	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	62500	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127222	URGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	62500	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127223	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	62500	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127224	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	62500	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127225	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	100414	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127226	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	100414	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127227	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	100414	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127228	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	100414	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127229	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
127230	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	100414	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127231	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	100414	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127232	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	100414	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127233	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	100414	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127234	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	100414	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127235	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	100414	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127236	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	100414	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127237	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127238	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	100414	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127239	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-ChloroethylvinyI ether 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	100414	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127240	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127241	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127242	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	100414	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127243	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	100414	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127244	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	100414	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127245	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	100414	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
127246	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	100414	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127247	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	100414	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
127248	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	100414	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127249	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	100414	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127250	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	100414	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127251	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	100414	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127252	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	100414	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
127253	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	100414	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127254	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
127266	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	100414	5	5			FALSE			5/3/2011					3/16/2012
127267	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	100414	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127268	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	100414	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127269	URGA	Famphur	ug/L	UJ	SW846-8141	MW357DUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	52857	1.2	1.2			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127270	URGA	Famphur	ug/L	UJ	SW846-8141	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	52857	1.2	1.2			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127271	URGA	Famphur	ug/L	X	SW846-8141	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	52857	1.2	1.2			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127272	URGA	Famphur	ug/L	X	SW846-8141	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	52857	1.2	1.2			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127273	URGA	Fluoranthene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	206440	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127274	URGA	Fluoranthene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	206440	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127275	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	206440	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127276	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	206440	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127277	URGA	Fluorene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	86737	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127278	URGA	Fluorene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	86737	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127279	URGA	Fluorene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	86737	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127280	URGA	Fluorene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	86737	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127281	URGA	Fluoride	mg/L	U	SW846-9056	MW357UG3-02	U	REG	MW357				WG	3/17/2002					C020770047	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127282	URGA	Fluoride	mg/L	U	SW846-9056	MW357UG3-02	U	REG	MW357				WG	3/17/2002					C020770056	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127283	URGA	Fluoride	mg/L	X	SW846-9056	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	ANION	16984488	1	1			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127284	URGA	Fluoride	mg/L	X	SW846-9056	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	ANION	16984488	1	1			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127285	URGA	Fluoride	mg/L	=	9214	MW357UG7-02		REG	MW357				WG	7/16/2002					C021980001	PGDP	ANION	16984488	0.17	0.1			TRUE			8/9/2002		14973	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
127286	URGA	Fluoride	mg/L	=	9214	MW357UG1-02		REG	MW357				WG	10/7/2002					C022800073	PGDP	ANION	16984488	0.18	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127287	URGA	Fluoride	mg/L	=	9214	MW357UG2-03		REG	MW357				WG	1/6/2003					C030070002	PGDP	ANION	16984488	0.16	0.1			TRUE			1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127288	URGA	Fluoride	mg/L	=	9214	MW357UG3-03		REG	MW357				WG	4/1/2003					C030920031	PGDP	ANION	16984488	0.18	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127289	URGA	Fluoride	mg/L	=	9214	MW357UG4-03		REG	MW357				WG	7/7/2003					C031890003	PGDP	ANION	16984488	0.26	0.1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127290	URGA	Fluoride	mg/L	=	9214	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	ANION	16984488	0.17	0.1			TRUE			10/15/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
127291	URGA	Fluoride	mg/L	=	9214	MW357UG2-04		REG	MW357				WG	1/6/2004					C040070008	PGDP	ANION	16984488	0.2	0.1			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127292	URGA	Fluoride	mg/L	=	9214	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	ANION	16984488	0.2	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127293	URGA	Fluoride	mg/L	=	9214	MW357UG4-04		REG	MW357				WG	7/13/2004					C041950100	PGDP	ANION	16984488	0.17	0.1			TRUE			8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127294	URGA	Fluoride	mg/L	=	9214	MW357UG1-05		REG	MW357				WG	10/5/2004					C042800013	PGDP	ANION	16984488	0.18	0.1			TRUE			10/18/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
127295	URGA	Fluoride	mg/L	=	9214	MW357UG2-05		REG	MW357				WG	1/10/2005					C050100182	PGDP	ANION	16984488	0.16	0.1			TRUE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
127296	URGA	Fluoride	mg/L	=	9214	MW357DUG3-05		FR	MW357				WG	4/5/2005					C050960010	PGDP	ANION	16984488	0.16	0.1			TRUE			4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
127297	URGA	Fluoride	mg/L	=	9214	MW357UG3-05		REG	MW357				WG	4/5/2005					C050960008	PGDP	ANION	16984488	0.18	0.1			TRUE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
127298	URGA	Fluoride	mg/L	=	9214	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	ANION	16984488	0.18	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127299	URGA	Fluoride	mg/L	=	9214	MW357UG1-06		REG	MW357				WG	10/5/2005					C052790050	PGDP	ANION	16984488	0.17	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127300	URGA	Fluoride	mg/L	=	9214	MW357UG2-06		REG	MW357				WG	1/12/2006				Fluoride modified from previous result 0.18 mg/L on 4/28/2006 by 032656.	C060120045	PGDP	ANION	16984488	0.18	0.1			TRUE	S		1/25/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127301	URGA	Fluoride	mg/L	=	9214	MW357UG3-06		REG	MW357				WG	4/5/2006					C060960007	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
127302	URGA	Fluoride	mg/L	=	9214	MW357UG4-06		REG	MW357				WG	7/10/2006					C061910041	PGDP	ANION	16984488	0.16	0.1			TRUE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127303	URGA	Fluoride	mg/L	=	9214	MW357UG1-07		REG	MW357				WG	10/12/2006					C062850096	PGDP	ANION	16984488	0.16	0.1			TRUE			11/7/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
127304	URGA	Fluoride	mg/L	=	9214	MW357UG2-07		REG	MW357				WG	1/4/2007					C070040070	PGDP	ANION	16984488	0.14	0.1			TRUE	S		1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127305	URGA	Fluoride	mg/L	=	9214	MW357DUG3-07		FR	MW357				WG	4/2/2007					C070920082	PGDP	ANION	16984488	0.16	0.1			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127306	URGA	Fluoride	mg/L	=	9214	MW357UG3-07		REG	MW357				WG	4/2/2007					C070920081	PGDP	ANION	16984488	0.16	0.1			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127307	URGA	Fluoride	mg/L	=	9214	MW357UG4-07		REG	MW357				WG	7/9/2007					C071900063	PGDP	ANION	16984488	0.18	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127308	URGA	Fluoride	mg/L	=	9214	MW357UG1-08		REG	MW357				WG	10/4/2007					C072780030	PGDP	ANION	16984488	0.17	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
127309	URGA	Fluoride	mg/L	=	9214	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	ANION	16984488	0.16	0.1			TRUE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127310	URGA	Fluoride	mg/L	=	9214	MW357UG3-08		REG	MW357				WG	4/9/2008					C081000035	PGDP	ANION	16984488	0.19	0.1			TRUE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
127311	URGA	Fluoride	mg/L	=	9214	MW357UG4-08		REG	MW357				WG	7/10/2008					C081920062	PGDP	ANION	16984488	0.16	0.1			TRUE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127312	URGA	Fluoride	mg/L	=	9214	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	ANION	16984488	0.17	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127313	URGA	Fluoride	mg/L	=	9214	MW357UG2-09		REG	MW357				WG	1/6/2009					C090960015001	PGDP	ANION	16984488	0.17	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127314	URGA	Fluoride	mg/L	=	9214	MW357UG3-09		REG	MW357				WG	4/6/2009					C090960023001	PGDP	ANION	16984488	0.14	0.1			TRUE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
127315	URGA	Fluoride	mg/L	=	9214	MW357UG4-09		REG	MW357				WG	7/6/2009					C09187033004	PGDP	ANION	16984488	0.16	0.1			TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
127316	URGA	Fluoride	mg/L	=	9214	MW357UG1-10	*	REG	MW357				WG	10/7/2009				*: The RPD of the MS/MSD was 2.98. The upper acceptance limit is 2.16 based on three sigma. KIT 10/16/09	C09280028002	PGDP	ANION	16984488	0.17	0.1			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
127317	URGA	Fluoride	mg/L	J	9214	MW357UG2-10	J	REG	MW357				WG	1/5/2010				The 0.5 percent CCS analyzed at the end of this batch of samples had a recovery of 91%. The acceptance limits are 94-107% based on three sigma. KIT 1/20/10	C10005026005	PGDP	ANION	16984488	0.14	0.1			TRUE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
127318	URGA	Fluoride	mg/L	=	9214	MW357UG3-10		REG	MW357				WG	4/6/2010					C10096034004	PGDP	ANION	16984488	0.17	0.1			TRUE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
127319	URGA	Fluoride	mg/L	=	9214	MW357UG4-10		REG	MW357				WG	7/1/2010					C10193042001	PGDP	ANION	16984488	0.15	0.1			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
127320	URGA	Fluoride	mg/L	=	9214	MW357UG1-11		REG	MW357				WG	10/19/2010					C10292016001	PGDP	ANION	16984488	0.16	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
127321	URGA	Fluoride	mg/L	=	9214	MW357UG2-11		REG	MW357				WG	1/11/2011					C11011029001	PGDP	ANION	16984488	0.14	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
127322	URGA	Fluoride	mg/L	=	9214	MW357UG3-11		REG	MW357				WG	4/20/2011					C11110090001	PGDP	ANION	16984488	0.17	0.1			TRUE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
127323	URGA	Fluoride	mg/L	=	9214	MW357UG4-11		REG	MW357				WG	7/25/2011					C11206032001	PGDP	ANION	16984488	0.16	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127324	URGA	Fluoride	mg/L	=	9214	MW357UG1-12		REG	MW357				WG	10/12/2011					C11285016001	PGDP	ANION	16984488	0.14	0.1			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127325	URGA	gamma-Chlordane	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127326	URGA	gamma-Chlordane	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127327	URGA	gamma-Chlordane	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127328	URGA	gamma-Chlordane	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127329	URGA	Heptachlor	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	76448	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127330	URGA	Heptachlor	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	76448	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127331	URGA	Heptachlor	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	76448	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127332	URGA	Heptachlor	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	76448	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127333	URGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127334	URGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127335	URGA	Heptachlor epoxide	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127336	URGA	Heptachlor epoxide	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127337	URGA	Hexachloro-1-propene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	1888717	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127338	URGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	1888717	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127339	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	1888717	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127340	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	1888717	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127341	URGA	Hexachlorobenzene	ug/L	UJ	SW846-8270C	MW357DUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	118741	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127342	URGA	Hexachlorobenzene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	118741	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127343	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	118741	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127344	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	118741	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127345	URGA	Hexachlorobutadiene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	87683	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127346	URGA	Hexachlorobutadiene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	87683	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127347	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	87683	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127348	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	87683	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127349	URGA	Hexachlorocyclopentadiene	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	77474	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127350	URGA	Hexachlorocyclopentadiene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	77474	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127351	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	77474	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127352	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	77474	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127353	URGA	Hexachloroethane	ug/L	UJ	SW846-8270C	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	67721	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
127456	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	74884	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127457	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG2-04	JU	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	74884	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127458	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG3-04	JU	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	74884	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127459	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG4-04	JU	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127460	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG1-05	JU	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	74884	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127461	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	74884	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127462	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW357DUG3-05	JU	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	74884	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127463	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG3-05	JU	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	74884	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127464	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	74884	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127465	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	74884	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127466	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	74884	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127467	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW357UG3-06	JU	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	74884	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
127468	URGA	Iodomethane	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	74884	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127469	URGA	Iodomethane	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	74884	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
127470	URGA	Iodomethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	74884	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127471	URGA	Iodomethane	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	74884	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127472	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	74884	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127473	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	74884	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127474	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	74884	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
127475	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	74884	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127476	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW357UG3-08	JU	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	74884	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
127477	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW357UG4-08	JU	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	74884	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127478	URGA	Iodomethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	74884	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127479	URGA	Iodomethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	74884	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127480	URGA	Iodomethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	74884	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
127481	URGA	Iodomethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	74884	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
127482	URGA	Iodomethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	74884	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
127483	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW357UG2-10	UJ	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	74884	25	25			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
127484	URGA	Iodomethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	74884	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
127485	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	74884	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
127486	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	74884	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
127487	URGA	Iodomethane	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	74884	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
127488	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW357UG-11R	UJY	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	74884	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
127489	URGA	Iodomethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	74884	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127490	URGA	Iodomethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	74884	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127491	URGA	Iron	mg/L	U	SW846-6010A	MW357UG3-02		REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7439896	0.647	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127492	URGA	Iron	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7439896	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127493	URGA	Iron	mg/L	X	SW846-6010A	MW357UG4-02	BN	FR	MW357				WG	4/22/2002					C021120063	PGDP	METAL	7439896	0.207	0.2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127494	URGA	Iron	mg/L	X	SW846-6010A	MW357UG4-02	BN	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7439896	0.252	0.2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127495	URGA	Iron	mg/L	=	SW846-6010A	MW357UG7-02		REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7439896	1.59	0.2			TRUE	I		7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
127496	URGA	Iron	mg/L	J	SW846-6020	MW357UG1-02		REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7439896	0.433	0.2			TRUE	I		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
127497	URGA	Iron	mg/L	UJ	SW846-6020	MW357UG2-03	NUW	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7439896	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127498	URGA	Iron	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7439896	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
127499	URGA	Iron	mg/L	=	SW846-6010A	MW357UG4-03		REG	MW357				WG	7/7/2003					C031890003	PGDP	METAL	7439896	3.42	0.2			TRUE	IS		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127500	URGA	Iron	mg/L	=	SW846-6010A	MW357UG1-04	B	REG	MW357				WG	10/8/2003					C032810132	PGDP	METAL	7439896	1.76	0.1			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127501	URGA	Iron	mg/L	=	SW846-6010A	MW357UG2-04		REG	MW357				WG	1/6/2004					C040070008	PGDP	METAL	7439896	1.11	0.1			TRUE	I		1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127502	URGA	Iron	mg/L	=	SW846-6010A	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	METAL	7439896	0.603	0.1			TRUE	I		4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127503	URGA	Iron	mg/L	=	SW846-6010A	MW357UG4-04		REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7439896	0.39	0.1			TRUE	I		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127504	URGA	Iron	mg/L	=	SW846-6010A	MW357UG1-05		REG	MW357				WG	10/5/2004					C042800013	PGDP	METAL	7439896	0.164	0.1			TRUE	S		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127505	URGA	Iron	mg/L	=	SW846-6010A	MW357UG2-05		REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL	7439896	0.233	0.1			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127506	URGA	Iron	mg/L	U	SW846-6010A	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range. JF Williams 5/3/05	C050960010	PGDP	METAL	7439896	0.1	0.1			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127507	URGA	Iron	mg/L	=	SW846-6010A	MW357UG3-05		REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7439896	0.168	0.1			TRUE	S		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127508	URGA	Iron	mg/L	=	SW846-6010A	MW357UG4-05	B	REG	MW357				WG	7/20/2005					C052010073	PGDP	METAL	7439896	0.132	0.1			TRUE	S		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127509	URGA	Iron	mg/L	=	SW846-6010A	MW357UG1-06		REG	MW357				WG	10/5/2005					C052790050	PGDP	METAL	7439896	0.273	0.1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127510	URGA	Iron	mg/L	J	SW846-6010B	MW357UG2-06		REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7439896	0.126	0.1			TRUE	S		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127511	URGA	Iron	mg/L	=	SW846-6010B	MW357UG3-06		REG	MW357				WG	4/5/2006					C060960007	PGDP	METAL	7439896	0.129	0.1			TRUE	S		4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
127512	URGA	Iron	mg/L	=	SW846-6010B	MW357UG4-06	U	REG	MW357				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061910041	PGDP	METAL	7439896	0.1	0.1			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127513	URGA	Iron	mg/L	=	SW846-6010B	MW357UG1-07	BU	REG	MW357				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850096	PGDP	METAL	7439896	0.1	0.1			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
127514	URGA	Iron	mg/L	=	SW846-6010B	MW357UG2-07	B	REG	MW357				WG	1/4/2007					C070040070	PGDP	METAL	7439896	0.094	0.05			TRUE	S		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127515	URGA	Iron	mg/L	=	SW846-6010B	MW357DUG3-07		FR	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920082	PGDP	METAL	7439896	0.073	0.05			TRUE	S		4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127516	URGA	Iron	mg/L	=	SW846-6010B	MW357UG3-07		REG	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920081	PGDP	METAL	7439896	0.06	0.05			TRUE	S		4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127517	URGA	Iron	mg/L	=	SW846-6010B	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	METAL	7439896	0.1	0.1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127518	URGA	Iron	mg/L	=	SW846-6010B	MW357UG1-08	B	REG	MW357				WG	10/4/2007					C072780030	PGDP	METAL	7439896	0.074	0.05			TRUE	S		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
127519	URGA	Iron	mg/L	U	SW846-6010B	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7439896	0.1	0.1			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127520	URGA	Iron	mg/L	=	SW846-6010B	MW357UG3-08		REG	MW357				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000035	PGDP	METAL	7439896	0.293	0.1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
127521	URGA	Iron	mg/L	U	SW846-6010B	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	METAL	7439896	0.1	0.1			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127522	URGA	Iron	mg/L	=	SW846-6010B	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810128	PGDP	METAL	7439896	0.1	0.1			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127523	URGA	Iron	mg/L	U	SW846-6010B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09006015001	PGDP	METAL	7439896	0.1	0.1			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127524	URGA	Iron	mg/L	=	SW846-6010B	MW357UG3-09	UB	REG	MW357				WG	4/6/2009					C09096023001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/5/2009		21885	UG09-03	C-746-U Quar

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
127575	URGA	Lead	mg/L	U	SW846-6020	MW35TUG5-03	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7439921	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127576	URGA	Lead	mg/L	U	SW846-6020	MW35TUG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7439921	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127577	URGA	Lead	mg/L	U	SW846-6020	MW35TUG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and TI were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127578	URGA	Lead	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7439921	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127579	URGA	Lead	mg/L	=	SW846-6020	MW357UG3-06	U	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7439921	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
127580	URGA	Lead	mg/L	=	SW846-6020	MW357UG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127581	URGA	Lead	mg/L	=	SW846-6020	MW357UG1-07	BU	REG	MW357				WG	10/11/2006					C062850096	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
127582	URGA	Lead	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127583	URGA	Lead	mg/L	=	SW846-6020	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127584	URGA	Lead	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920081	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127585	URGA	Lead	mg/L	=	SW846-6020	MW357UG4-07		REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7439921	0.0102	0.0013			TRUE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127586	URGA	Lead	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
127587	URGA	Lead	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127588	URGA	Lead	mg/L	=	SW846-6020	MW357UG3-08	U	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
127589	URGA	Lead	mg/L	U	SW846-6020	MW357UG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127590	URGA	Lead	mg/L	=	SW846-6020	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127591	URGA	Lead	mg/L	U	SW846-6020	MW357UG2-09	U	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090060150O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127592	URGA	Lead	mg/L	=	SW846-6020	MW357UG3-09	U	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090960230O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
127593	URGA	Lead	mg/L	=	SW846-6020	MW357UG4-09	UB	REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091870330O4	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
127594	URGA	Lead	mg/L	UJ	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092800280O2	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
127595	URGA	Lead	mg/L	=	SW846-6020	MW357UG2-10	UB	REG	MW357				WG	1/5/2010					C100050260O5	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
127596	URGA	Lead	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340O4	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
127597	URGA	Lead	mg/L	=	SW846-6020	MW357UG4-10	UB	REG	MW357				WG	7/12/2010					C101930420O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
127598	URGA	Lead	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/13/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102920316001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
127599	URGA	Lead	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110110290O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
127600	URGA	Lead	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C111100090O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
127601	URGA	Lead	mg/L	U	SW846-6020	MW357UG4-11	UB	REG	MW357				WG	7/25/2011					C112060320O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127602	URGA	Lead	mg/L	=	SW846-6020	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112850160O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127603	URGA	Lindane	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	58899	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127604	URGA	Lindane	ug/L	U	SW846-8081	MW357UG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	58899	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127605	URGA	Lindane	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	58899	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127606	URGA	Lindane	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	58899	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127607	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG1-05	U	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7439954	14.7	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127608	URGA	Magnesium	mg/L	=	SW846-6010A	MW357DUG3-02		FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7439954	14.4	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127609	URGA	Magnesium	mg/L	X	SW846-6010A	MW357DUG4-02		FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7439954	15	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127610	URGA	Magnesium	mg/L	X	SW846-6010A	MW357UG4-02		REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7439954	15.3	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127611	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG7-02		REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7439954	14.4	0.02			TRUE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
127612	URGA	Magnesium	mg/L	J	SW846-6020	MW357UG1-02	N	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7439954	15.3	2			TRUE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
127613	URGA	Magnesium	mg/L	=	SW846-6020	MW357UG2-03		REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7439954	14.3	2			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
127614	URGA	Magnesium	mg/L	=	SW846-6020	MW357UG3-03	J	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7439954	16.3	2			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
127615	URGA	Magnesium	mg/L	J	SW846-6010A	MW357UG4-03	N	REG	MW357				WG	7/7/2003					C031890003	PGDP	METAL	7439954	16.7	0.2			TRUE	S		8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
127616	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	METAL	7439954	14.3	0.025			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127617	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG2-04		REG	MW357				WG	1/6/2004					C040070008	PGDP	METAL	7439954	14.7	0.025			TRUE			1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
127618	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	METAL	7439954	14.3	0.025			TRUE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
127619	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG4-04	N	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7439954	14.6	0.02			TRUE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
127620	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG1-05	B	REG	MW357				WG	10/5/2004					C042800013	PGDP	METAL	7439954	14.6	0.02			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127621	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG2-05		REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL	7439954	14.4	0.02			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127622	URGA	Magnesium	mg/L	J	SW846-6010A	MW357DUG3-05	N	FR	MW357				WG	4/5/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range. JF Williams 5/3/05	C050960010	PGDP	METAL	7439954	14.9	0.02			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127623	URGA	Magnesium	mg/L	J	SW846-6010A	MW357UG3-05	N	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7439954	17.6	0.02			TRUE	S		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127624	URGA	Magnesium	mg/L	=	SW846-6010A	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	METAL	7439954	14	0.02			TRUE	S		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127625	URGA	Magnesium	mg/L	J	SW846-6010A	MW357UG1-06	N	REG	MW357				WG	10/5/2005					C052790050	PGDP	METAL	7439954	14.4	0.02			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127626	URGA	Magnesium	mg/L	J	SW846-6010B	MW357UG2-06	B	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7439954	13.2	0.02			TRUE	S		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127627	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG3-06		REG	MW357				WG	4/5/2006					C060960007	PGDP	METAL	7439954	13.2	0.02			TRUE	S		4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
127628	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG4-06		REG	MW357				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061910041	PGDP	METAL	7439954	14.1	0.02			TRUE			7/26/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127629	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG1-07	X	REG	MW357				WG					X - qualified because the LCQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850096	PGDP	METAL	7439954	13.2	0.025			TRUE	S		11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
127630	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG2-07		REG	MW357				WG	1/4/2007					C070040070	PGDP	METAL	7439954	12.8	0.025			TRUE	S		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127631	URGA	Magnesium	mg/L	=	SW846-6010B	MW357DUG3-07		FR	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920082	PGDP	METAL	7439954	12.8	0.025			TRUE	S		4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127632	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG4-07		REG	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920081	PGDP	METAL	7439954	12.2	0.025			TRUE	S		4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
127633	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG4-07		REG	MW357				WG	7/9/2007					C071900063	PGDP	METAL	7439954	12.6	0.025			TRUE	S		7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127634	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG1-08		REG	MW357				WG	10/4/2007					C072780030	PGDP	METAL	7439954	12.7	0.025			TRUE	S		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
127635	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7439954	12.3	0.025			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127636	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG3-08		REG	MW357				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000035	PGDP	METAL	7439954	9	0.025			TRUE	S		4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
127637	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG4-08		REG	MW357				WG	7/10/2008					C081920062	PGDP	METAL	7439954	12.1	0.025			TRUE	S		7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127638	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810128	PGDP	METAL	7439954	12.6	0.025			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127639	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG2-09		REG	MW357				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090060150O1	PGDP	METAL	7439954	12.5	0.025			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127640	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG3-09		REG	MW357				WG	4/6/2009					C090960230O1	PGDP	METAL	7439954	12.9	0.025			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
127641	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG4-09		REG	MW357				WG	7/6/2009					C091870330O4	PGDP	METAL	7439954	12.6	0.025			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
127642	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG1-10		REG	MW357				WG	10/7/2009					C092800280O2	PGDP	METAL	7439954	12	0.025			TRUE	S		10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
127643	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG2-10		REG	MW357				WG	1/5/2010					C100050260O5	PGDP	METAL	7439954	13.1	0.025			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
127644	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG3-10		REG	MW357				WG	4/6/2010					C100960340O4	PGDP	METAL	7439954	12.6	0.025			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
127645	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG4-10		REG	MW357				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101930420O1	PGDP	METAL	7439954	12.8	0.025			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
127646	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG1-11		REG	MW357				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102920316001	PGDP	METAL	7439954	13.6	0.025			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
127647	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG2-11		REG	MW357				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110110290O1	PGDP	METAL	7439954	12.7	0.025			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
127648	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG3-11		REG	MW357				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111100090O1	PGDP	METAL	7439954	10.9	0.025			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
127649	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG4-11		REG	MW357				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112060320O1	PGDP	METAL	7439954	12.1	0.025			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127650	URGA	Magnesium	mg/L	=	SW846-6010B	MW357UG1-12		REG	MW357				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112850160O1	PGDP	METAL	7439954	12.1	0.025			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127651	URGA	Manganese	mg/L	=	SW846-6010A	MW357UG3-02		REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7439965	0.292	0.025			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127652	URGA	Manganese	mg/L	=	SW846-6010A	MW357DUG3-02		FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7439965	0.281	0.025			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127653	URGA	Manganese	mg/L	X	SW846-6010A	MW357UG4-02		FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7439965	1.4	0.025			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127654	URGA	Manganese	mg/L	X	SW846-6010A	MW357UG4-02		REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7439965	1.12	0.025			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127655	URGA	Manganese	mg/L	=	SW846-6010A	MW357UG7-02		REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7439965	0.593	0.02			TRUE	I		7/25/2002		14373	U

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
127763	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75092	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127764	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75092	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127765	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75092	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127766	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75092	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127767	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements , SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75092	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
127768	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75092	5	5			FALSE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127769	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75092	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127770	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG3-03	JU	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	75092	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127771	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG4-03	JU	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75092	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127772	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75092	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127773	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75092	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127774	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75092	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127775	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75092	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127776	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75092	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127777	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75092	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127778	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75092	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127779	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated,(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75092	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127780	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were naiyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75092	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127781	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75092	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127782	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75092	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127783	URGA	Methylene chloride	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75092	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
127784	URGA	Methylene chloride	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75092	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127785	URGA	Methylene chloride	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75092	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
127786	URGA	Methylene chloride	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75092	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
127787	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75092	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127788	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920081	PGDP	VOA	75092	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127789	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75092	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127790	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75092	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
127791	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75092	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
127792	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75092	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
127793	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75092	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
127794	URGA	Methylene chloride	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75092	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
127795	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09090015001	PGDP	VOA	75092	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
127796	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75092	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
127797	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75092	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
127798	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75092	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
127799	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75092	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
127800	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane JAJ 5/4/2010	C10096034004	PGDP	VOA	75092	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
127801	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75092	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
127802	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	75092	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
127803	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
127804	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75092	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
127805	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	75092	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
127806	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethene-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75092	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
127807	URGA	Molybdenum	mg/L	U	SW846-6010A	MW357UG3-02	U	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127808	URGA	Molybdenum	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127809	URGA	Molybdenum	mg/L	X	SW846-6010A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127810	URGA	Molybdenum	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127811	URGA	Molybdenum	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
127812	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440020	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127813	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG2-03	BU	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127814	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG3-03	BU	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127815	URGA	Molybdenum	mg/L	=	SW846-6020	MW357UG4-03	B	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7439987	0.00146	0.001			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127816	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG1-04	BU	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
127817	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG2-04	BU	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127818	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG3-04	BU	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127819	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127820	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG1-05	BU	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
127821	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG2-05	BU	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
127822	URGA	Molybdenum	mg/L	U	SW846-6020	MW357DUG3-05	BU	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127823	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG3-05	BU	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
127824	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127825	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG1-06	BU	REG	MW357				WG	10/5/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
127826	URGA	Molybdenum	mg/L	U	SW846-6020	MW357UG2-06	BU	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
127827	URGA	Molybdenum	mg/L	=	SW846-6020	MW357UG3-06	BU	REG	MW357				WG	4/5/2006		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
127863	URGA	Nickel	mg/L	J	SW846-6020	MW357UG4-03	NX	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440020	0.0274	0.005			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127864	URGA	Nickel	mg/L	U	SW846-6020	MW357UG1-04	U	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
127865	URGA	Nickel	mg/L	U	SW846-6020	MW357UG2-04	U	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440020	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127866	URGA	Nickel	mg/L	U	SW846-6020	MW357UG3-04	BU	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C043070094	PGDP	METAL	7440020	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127867	URGA	Nickel	mg/L	U	SW846-6020	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440020	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127868	URGA	Nickel	mg/L	U	SW846-6020	MW357UG1-05	BNU	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440020	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
127869	URGA	Nickel	mg/L	U	SW846-6020	MW357UG2-05	U	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
127870	URGA	Nickel	mg/L	U	SW846-6020	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
127871	URGA	Nickel	mg/L	U	SW846-6020	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
127872	URGA	Nickel	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440020	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127873	URGA	Nickel	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440020	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
127874	URGA	Nickel	mg/L	U	SW846-6020	MW357UG2-06	BU	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
127875	URGA	Nickel	mg/L	=	SW846-6020	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits; V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
127876	URGA	Nickel	mg/L	=	SW846-6020	MW357UG4-06	UX	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127877	URGA	Nickel	mg/L	=	SW846-6020	MW357UG1-07	NU	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
127878	URGA	Nickel	mg/L	=	SW846-6020	MW357UG2-07	NU	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
127879	URGA	Nickel	mg/L	=	SW846-6020	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920082	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127880	URGA	Nickel	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920081	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127881	URGA	Nickel	mg/L	=	SW846-6020	MW357UG4-07	NUX	REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440020	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127882	URGA	Nickel	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440020	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
127883	URGA	Nickel	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
127884	URGA	Nickel	mg/L	UJ	SW846-6020	MW357UG3-08	U	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
127885	URGA	Nickel	mg/L	U	SW846-6020	MW357UG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
127886	URGA	Nickel	mg/L	=	SW846-6020	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limit. ARH 11/7/08	C082810128	PGDP	METAL	7440020	0.00659	0.005			TRUE			10/28/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
127887	URGA	Nickel	mg/L	U	SW846-6020	MW357UG2-09	U	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015001	PGDP	METAL	7440020	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
127888	URGA	Nickel	mg/L	UJ	SW846-6020	MW357UG3-09	UN	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09096023001	PGDP	METAL	7440020	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
127889	URGA	Nickel	mg/L	UJ	SW846-6020	MW357UG4-09	UN	REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033004	PGDP	METAL	7440020	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
127890	URGA	Nickel	mg/L	=	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028002	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
127891	URGA	Nickel	mg/L	=	SW846-6020	MW357UG2-10	UX	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440020	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
127892	URGA	Nickel	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034004	PGDP	METAL	7440020	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
127893	URGA	Nickel	mg/L	=	SW846-6020	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
127894	URGA	Nickel	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292016001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
127895	URGA	Nickel	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
127896	URGA	Nickel	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
127897	URGA	Nickel	mg/L	=	SW846-6020	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11210603201	PGDP	METAL	7440020	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
127898	URGA	Nickel	mg/L	=	SW846-6020	MW357UG1-12	U	REG	MW357				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
127899	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG7-02	U	REG	MW357				WG	7/16/2002					C021980001	PGDP	ANION	N3338	1	1			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
127900	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG1-02	*U	REG	MW357				WG	10/7/2002					C022800073	PGDP	ANION	N3338	1	1			FALSE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
127901	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	ANION	N3338	1	1			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
127902	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG3-03	U	REG	MW357				WG	4/1/2003					C030920031	PGDP	ANION	N3338	1	1			FALSE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
127903	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG4-03	U	REG	MW357				WG	7/7/2003					C031890003	PGDP	ANION	N3338	1	1			FALSE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
127904	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG1-04	U	REG	MW357				WG	10/8/2003					C032810132	PGDP	ANION	N3338	1	1			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
127905	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG2-04	U	REG	MW357				WG	1/6/2004					C040070008	PGDP	ANION	N3338	1	1			FALSE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
127906	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG3-04	U	REG	MW357				WG	4/6/2004					C043070094	PGDP	ANION	N3338	1	1			FALSE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
127907	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	ANION	N3338	1	1			FALSE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
127908	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG1-05	U	REG	MW357				WG	10/5/2004					C042800013	PGDP	ANION	N3338	1	1			FALSE			10/6/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
127909	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG2-05	U	REG	MW357				WG	1/10/2005					C050100182	PGDP	ANION	N3338	1	1			FALSE			1/11/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
127910	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-05		FR	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C050960010	PGDP	ANION	N3338	1	1			TRUE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
127911	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-05		REG	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C050960008	PGDP	ANION	N3338	1	1			TRUE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
127912	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	ANION	N3338	1	1			TRUE			7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
127913	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG1-06	X	REG	MW357				WG	10/5/2005				X The nitrate concentration in this sample was verified to be reportable at the LCR. tlf 10-24-05	C052790050	PGDP	ANION	N3338	1	1			TRUE			10/6/2005	DIS-EDDF1	20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
127914	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	ANION	N3338	1	1			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
127915	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-06	X	REG	MW357				WG	4/5/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 4/18/06	C060960007	PGDP	ANION	N3338	1	1			TRUE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
127916	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG4-06		REG	MW357				WG	7/10/2006					C061910041	PGDP	ANION	N3338	1.1	1			TRUE	S		7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
127917	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG1-07		REG	MW357				WG	10/12/2006					C062850096	PGDP	ANION	N3338	1.1	1			TRUE	S		10/13/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
127918	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG2-07		REG	MW357				WG	1/4/2007					C070040070	PGDP	ANION	N3338	1.1	1			TRUE	S		1/4/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
127919	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357DUG3-07		FR	MW357				WG	4/2/2007					C070920082	PGDP	ANION	N3338	1.1	1			TRUE	S		4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127920	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-07		REG	MW357				WG	4/2/2007					C070920081	PGDP	ANION	N3338	1.1	1			TRUE	S		4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
127921	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG4-07		REG	MW357				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07 N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/tlf 10/11/07	C071900063	PGDP	ANION	N3338	1.1	1			TRUE	S		7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
127922	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG1-08		REG	MW357				WG	10/4/2007					C072780030	PGDP	ANION	N3338	1.1	1			TRUE	S		10/5/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
127923	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	ANION	N3338	1	1			FALSE			1/9/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
127924	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	ANION	N3338	1	1			FALSE			4/10/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
127925	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG4-08		REG	MW357				WG	7/10/2008					C081920062	PGDP	ANION	N3338	1.1	1			TRUE			7/11/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
127926	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	ANION	N3338	1.1	1			TRUE			10/8/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
127927	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG2-09		REG	MW357				WG	1/6/2009					C09006015001	PGDP	ANION	N3338	1.1	1			TRUE			1/7/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
127928	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-09		REG	MW357				WG	4/6/2009					C09096023001	PGDP	ANION	N3338	1.1	1			TRUE			4/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
127929	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG4-09		REG	MW357				WG	7/6/2009					C09187033004	PGDP	ANION	N3338	1.1	1			TRUE			7/7/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
127930	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG1-10		REG	MW357				WG	10/7/2009					C09280028002	PGDP	ANION	N3338	1	1			TRUE	W		10/8/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
127931	URGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW357UG2-10	*	REG	MW357				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210 *: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/tlf 4/13/2010	C10005026005	PGDP	ANION	N3338	1	1			TRUE	W		1/6/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
127932	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-10	*	REG	MW357				WG	4/6/2010					C10096034004	PGDP	ANION	N3338	1.1	1			TRUE			4/7/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
127933	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG4-10		REG	MW357				WG	7/12/2010					C10193042001	PGDP	ANION	N3338	1	1			TRUE	W		7/13/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
127934	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG1-11		REG	MW357				WG	10/19/2010					C10292016001	PGDP	ANION	N3338	1.1	1			TRUE			10/20/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
127935	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG2-11		REG	MW357				WG	1/11/2011					C11011029001	PGDP	ANION	N3338	1	1			TRUE	W		1/11/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
127936	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	ANION	N3338	1	1			FALSE			4/20/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
127937	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW357UG4-11		REG	MW357				WG	7/25/2011					C11210603201	PGDP	ANION	N3338	1.1	1			TRUE			7/25/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
127938	URGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW357UG1-12	J	REG	MW357				WG	10/12/2011				J-The r-square of the calibration curve for nitrate is 0.9761. The lower acceptance limit is 0.995. N-The 10 ppm chloride matrix spike had a recovery of 84%. The acceptance limits are 85.3-112.7% based on 3-sigma. lgw/skw 10/20/11	C11285016001	PGDP	ANION	N3338	1	1			TRUE			10/13/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
127939	URGA	Nitrobenzene	ug/L	UJ	SW846-8270C	MW357UG2-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	98953	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127940	URGA	Nitrobenzene	ug/L	U	SW846-8270C	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	98953	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
127941	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	98953	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127942	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	98953	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
127943	URGA	N-Nitrosodiethylamine	ug/L	UJ	SW846-8270C	MW357UG3-02	U	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
128049	URGA	PCB-1221	ug/L	=	SW846-8082	MW357UG1-11	UX	REG	MW357				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029001	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128050	URGA	PCB-1221	ug/L	=	SW846-8082	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	PPCB	11104282	0.18	0.18			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128051	URGA	PCB-1221	ug/L	=	SW846-8082	MW357UG4-11R	U	REG	MW357				WG	8/3/2011					C11215007001	PGDP	PPCB	11104282	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128052	URGA	PCB-1221	ug/L	=	SW846-8082	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128053	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG3-02	U	FR	MW357				WG	3/17/2002					X020800033	PORTS	PPCB	11141165	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128054	URGA	PCB-1232	ug/L	U	SW846-8082	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					X020800021	PORTS	PPCB	11141165	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128055	URGA	PCB-1232	ug/L	X	SW846-8082	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	PPCB	11141165	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128056	URGA	PCB-1232	ug/L	X	SW846-8082	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	PPCB	11141165	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128057	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG7-02	U	REG	MW357				WG	7/16/2002					C021980001	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
128058	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG4-03	U	REG	MW357				WG	7/7/2003					C031890003	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128059	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG1-04	U	REG	MW357				WG	10/8/2003				This sample contained a trace of aroclor 1016 (.132 ug/L) but was less than the LCR.C.L. Mills 10-17-03	C032810132	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/13/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
128060	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
128061	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				This sample is reported as being estimated due to the surrogate not recovering within the acceptanc criteria for this matrix.C.L. Mills 7-31-05	C052010073	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128062	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960007	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
128063	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128064	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
128065	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128066	URGA	PCB-1232	ug/L	U	SW846-8082	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128067	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128068	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128069	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128070	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128071	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128072	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128073	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128074	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C090060150O1	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128075	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C090960230O1	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128076	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C091870330O4	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128077	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C092880280O2	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128078	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG2-10	UX	REG	MW357				WG	1/5/2010				X = The TCMX Surrogate recovered 97.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10	C10005026005	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128079	URGA	PCB-1232	ug/L	U	SW846-8082	MW357UG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128080	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128081	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG1-11	UX	REG	MW357				WG	10/19/2010				One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 99%. D.J. Rutherford 10/26/10	C10292016001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128082	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG2-11	UX	REG	MW357				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128083	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128084	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG4-11R	U	REG	MW357				WG	8/3/2011					C11215007001	PGDP	PPCB	11141165	0.14	0.14			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128085	URGA	PCB-1232	ug/L	=	SW846-8082	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128086	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG3-02	U	REG	MW357				WG	3/17/2002					X020800033	PORTS	PPCB	53469219	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128087	URGA	PCB-1242	ug/L	U	SW846-8082	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					X020800021	PORTS	PPCB	53469219	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128088	URGA	PCB-1242	ug/L	X	SW846-8082	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	PPCB	53469219	0.11	0.11			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128089	URGA	PCB-1242	ug/L	X	SW846-8082	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	PPCB	53469219	0.11	0.11			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128090	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG7-02	U	REG	MW357				WG	7/16/2002					C021980001	PGDP	PPCB	53469219	0.11	0.11			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
128091	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG4-03	U	REG	MW357				WG	7/7/2003					C031890003	PGDP	PPCB	53469219	0.43	0.13			TRUE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128092	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG1-04	U	REG	MW357				WG	10/8/2003				This sample contained a trace of aroclor 1016 (.132 ug/L) but was less than the LCR.C.L. Mills 10-17-03	C032810132	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/13/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
128093	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
128094	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				This sample is reported as being estimated due to the surrogate not recovering within the acceptanc criteria for this matrix.C.L. Mills 7-31-05	C052010073	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128095	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960007	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
128096	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128097	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
128098	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128099	URGA	PCB-1242	ug/L	U	SW846-8082	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128100	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128101	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128102	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128103	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128104	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128105	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128106	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128107	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C090060150O1	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128108	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C090960230O1	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128109	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C091870330O4	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128110	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C092880280O2	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128111	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG2-10	UX	REG	MW357				WG	1/5/2010				X = The TCMX Surrogate recovered 97.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10	C10005026005	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128112	URGA	PCB-1242	ug/L	U	SW846-8082	MW357UG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128113	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128114	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG1-11	UX	REG	MW357				WG	10/19/2010				One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 99%. D.J. Rutherford 10/26/10	C10292016001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128115	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG2-11	UX	REG	MW357				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128116	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128117	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG4-11R	U	REG	MW357				WG	8/3/2011					C11215007001	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128118	URGA	PCB-1242	ug/L	=	SW846-8082	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128119	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG3-02	U	REG	MW357				WG	3/17/2002					X020800033	PORTS	PPCB	12672296	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128120	URGA	PCB-1248	ug/L	U	SW846-8082	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					X020800021	PORTS	PPCB	12672296	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128121	URGA	PCB-1248	ug/L	X	SW846-8082	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	PPCB	12672296	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128122	URGA	PCB-1248	ug/L	X	SW846-8082	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	PPCB	12672296	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128123	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG7-02	U	REG	MW357				WG	7/16/2002					C021980001	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
128124	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG4-03	U	REG	MW357				WG	7/7/2003					C031890003	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128125	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG1-04	U	REG	MW357				WG	10/8/2003				This sample contained a trace of aroclor 1016 (.132 ug/L) but was less than the LCR.C.L. Mills 10-17-03	C032810132	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/13/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
128126	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
128127	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				This sample is reported as being estimated due to the surrogate not recovering within the acceptanc criteria for this matrix.C.L. Mills 7-31-05	C052010073	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128128	URGA	PCB-1248	ug/L	=	SW846-8082	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960007	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
128129	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128130	URGA	PCB-1248	ug/L	=	SW846-8082	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
128131	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128132	URGA	PCB-1248	ug/L	U	SW846-8082	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128133	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128134	URGA	PCB-1248	ug/L	U	SW846-8082	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	PPCB	12672296	0.11	0.11	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
128233	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG4-07	U	REG	MW357				WG	7/9/2007					C07190063	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/14/2007				21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128234	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG1-08	U	REG	MW357				WG	10/4/2007					C07278030	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/11/2007				21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128235	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG2-08	U	REG	MW357				WG	1/8/2008					C08090015	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/12/2008				21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128236	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG3-08	U	REG	MW357				WG	4/9/2008					C08100035	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/19/2008				21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128237	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG4-08	U	REG	MW357				WG	7/10/2008					C08192062	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/18/2008				21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128238	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08281128	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/10/2008				21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128239	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/8/2009				21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128240	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/10/2009				21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128241	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/9/2009				21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128242	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/10/2009				21982	UG10-01	C-746-U Quarterly - October	3/16/2012
														1/5/2010				X = The TCMX Surrogate recovered 97.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10														1/6/2010					3/16/2012
128243	URGA	PCB-1268	ug/L	=	SW846-8082	MW35TUG2-10	UX	REG	MW357				WG						C10005026005	PGDP	PPCB	11100144	0.09	0.09			FALSE							22216	UG10-02	C-746-U Quarterly - January	
128244	URGA	PCB-1268	ug/L	U	SW846-8082	MW35TUG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/8/2010				22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128245	URGA	PCB-1268	ug/L	=	SW846-8082	MW35TUG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/16/2010				22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
														10/19/2010			One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 99%. D.J. Rutherford 10/26/10														10/23/2010					3/16/2012
128246	URGA	PCB-1268	ug/L	=	SW846-8082	MW35TUG1-11	UX	REG	MW357				WG					Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C10292016001	PGDP	PPCB	11100144	0.09	0.09			FALSE							22527	UG11-01	C-746-U Quarterly - October	
128247	URGA	PCB-1268	ug/L	=	SW846-8082	MW35TUG2-11	UX	REG	MW357				WG	1/11/2011					C11011029001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/15/2011				22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128248	URGA	PCB-1268	ug/L	=	SW846-8082	MW35TUG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/30/2011				22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128249	URGA	PCB-1268	ug/L	=	SW846-8082	MW35TUG4-11R	U	REG	MW357				WG	8/3/2011					C11215007001	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/17/2011				22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128250	URGA	PCB-1268	ug/L	=	SW846-8082	MW35TUG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/28/2011				22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128251	URGA	p-Dimethylaminoazobenzene	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	60117	10	10			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128252	URGA	p-Dimethylaminoazobenzene	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	60117	10	10			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128253	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	60117	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128254	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	60117	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128255	URGA	Pentachlorobenzene	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	608935	10	10			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128256	URGA	Pentachlorobenzene	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	608935	10	10			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128257	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	608935	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128258	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	608935	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128259	URGA	Pentachloroethane	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	76017	10	10			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128260	URGA	Pentachloroethane	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	76017	10	10			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128261	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	76017	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128262	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	76017	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128263	URGA	Pentachloronitrobenzene	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	82688	50	50			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128264	URGA	Pentachloronitrobenzene	ug/L	R	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	82688	50	50			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128265	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	82688	50	50			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128266	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	82688	50	50			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128267	URGA	Pentachlorophenol	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	87865	25	25			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128268	URGA	Pentachlorophenol	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	87865	25	25			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128269	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	87865	25	25			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128270	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	87865	25	25			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128271	URGA	Phenacetin	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	62442	10	10			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128272	URGA	Phenacetin	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	62442	10	10			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128273	URGA	Phenacetin	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	62442	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128274	URGA	Phenacetin	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	62442	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128275	URGA	Phenanthrene	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	85018	10	10			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128276	URGA	Phenanthrene	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	85018	10	10			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128277	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	85018	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128278	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	85018	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128279	URGA	Phenol	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	108952	10	10			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128280	URGA	Phenol	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	108952	10	10			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128281	URGA	Phenol	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	108952	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128282	URGA	Phenol	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	108952	10	10			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128283	URGA	Phorate	ug/L	UJ	SW846-8141	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	298022	0.5	0.5			FALSE			4/2/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128284	URGA	Phorate	ug/L	UJ	SW846-8141	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	298022	0.5	0.5			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128285	URGA	Phorate	ug/L	X	SW846-8141	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	298022	0.5	0.5			FALSE			5/2/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128286	URGA	Phorate	ug/L	X	SW846-8141	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	298022	0.5	0.5			FALSE			5/2/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128287	URGA	p-Nitroaniline	ug/L	UJ	SW846-8270C	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	SVOA	100016	25	25			FALSE			4/1/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128288	URGA	p-Nitroaniline	ug/L	U	SW846-8270C	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	SVOA	100016	25	25			FALSE			4/4/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128289	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	100016	25	25			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128290	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	100016	25	25			FALSE			5/1/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128291	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					X0208000033	PORTS	PCB	1336363	1	1			FALSE			3/28/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128292	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					X0208000021	PORTS	PCB	1336363	1	1			FALSE			3/28/2002				12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128293	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					C02112093	PGDP	PCB	1336363	0.17	0.17			FALSE			4/25/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128294	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					C02112095	PGDP	PCB	1336363	0.17	0.17			FALSE			4/25/2002				12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128295	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG1-02	U	REG	MW357				WG	7/16/2002					C02198001	PGDP	PCB	1336363	0.17	0.17			FALSE			7/22/2002				14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
128296	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW35TUG4-03							WG	7/7/2003					C03189003	PGDP	PCB	1336363	0.43	0.17			TRUE			7/9/2003				16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
														10/8/2003			This sample contained a trace of aroclor 1016 (.132 ug/L) but was less than the LCR C.L. Mills 10-17-03														10/13/2003					3/16/2012
128297	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG1-04	UX	REG	MW357				WG						C03281132	PGDP	PCB	1336363	0.17	0.17			FALSE							17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	
128298	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	PCB	1336363	0.18	0.18			FALSE			7/21/2004				19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
														7/20/2005			This sample is reported as being estimated due to the surrogate not recovering within the acceptanc criteria for this matrix.C.L. Mills 7-31-05 X = MS & MSD not available, no triplicates submitted by customer LCSD with %RPD reported in its place. - JD Senn 4-17-06	C052010073	PGDP	PCB	1336363	0.17	0.17			FALSE			7/28/2005				20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
														4/5/2006																	4/12/2006					3/16/2012
128300	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW35TUG3-06	UX	REG	MW357				WG						C060960007	PGDP	PCB	1336363	0.18	0.18			FALSE							20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	
128301	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	PCB	1336363	0.17	0.17			FALSE			7/24/2006				20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128302	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW35TUG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	PCB	1336363	0.17	0.17			FALSE			10/19/2006				21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
128303	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	PCB	1336363	0.18	0.18			FALSE			1/10/2007				21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128304	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG3-07	U	REG	MW357				WG	4/2/2007					C070920082	PGDP	PCB	1336363	0.18	0.18			FALSE			4/10/2007				21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128305	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	PCB	1336363	0.18	0.18			FALSE			4/10/2007				21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128306	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	PCB	1336363	0.17	0.17			FALSE			7/14/2007				21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128307	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	PCB	1336363	0.17	0.17			FALSE			10/11/2007				21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128308	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	PCB	1336363	0.17	0.17			FALSE			1/12/2008				21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128309	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	PCB	1336363	0.17	0.17			FALSE			4/19/2008				21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128310	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	PCB	1336363	0.17	0.17			FALSE			7/18/2008				21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128311	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082811128	PGDP	PCB	1336363	0.17	0.17			FALSE			10/10/2008				21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128312	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	PCB	1336363	0.17	0.17			FALSE			1/8/2009				21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128313	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	PCB	1336363	0.17	0.17			FALSE			4/10/2009				21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128314	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	PCB	1336363	0.17	0.17			FALSE			7/9/2009				21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128315	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW35TUG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	PCB	1336363	0.17	0.17			FALSE			10/10/2009				21982	UG10-01	C-746-U Quarterly - October	3/16/2012
														1/5/2010				X = The TCMX Surrogate recovered 97.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10														1/6/2010					3/16/2012
128316	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW35TUG2-10	UX	REG	MW357				WG						C10005026005	PGDP	PCB	1336363	0.18	0.18			FALSE							22216	UG10-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
128431	URGA	Radium-226	pCi/L	U	RL-7129	MW35TUG4-09	U	REG	MW357				WG	7/6/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09187033004	PGDP	RADS	13982633	0.0941	0.608	0.188	0.213	FALSE			7/17/2009					3/16/2012
128432	URGA	Radium-226	pCi/L	U	RL-7129	MW35TUG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	RADS	13982633	0.406	0.905	0.472	0.53	FALSE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128433	URGA	Radium-226	pCi/L	UJ	RL-7129	MW35TUG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	RADS	13982633	-0.0932	0.85	0.0761	0.275	FALSE			1/14/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128434	URGA	Radium-226	pCi/L	U	RL-7129	MW35TUG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	RADS	13982633	-0.0959	0.422	0.0678	0.122	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128435	URGA	Radium-226	pCi/L	U	RL-7129	MW35TUG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	RADS	13982633	-0.18	1.5	0.168	0.63	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128436	URGA	Radium-226	pCi/L	UJ	RL-7129	MW35TUG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	RADS	13982633	-0.0186	1.49	0.0103	0.596	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128437	URGA	Radium-226	pCi/L	U	RL-7129	MW35TUG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	RADS	13982633	-0.09	0.649	0.139	0.172	FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128438	URGA	Radium-226	pCi/L	=	RL-7129	MW35TUG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	RADS	13982633	-0.0807	1.74	0.132	0.661	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128439	URGA	Radium-226	pCi/L	=	RL-7129	MW35TUG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	RADS	13982633	0.224	1.72	0.193	0.674	FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128440	URGA	Radium-226	pCi/L	=	RL-7129	MW35TUG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	RADS	13982633	0.00395	0.567	0.00791	0.121	FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128441	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG1-05	U	REG	MW357				WG	10/5/2004					C04280013	PGDP	RADS	15262201	-2.88	31.6	5.76	14.5	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
128442	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG2-05	U	REG	MW357				WG	1/10/2005					C050100182	PGDP	RADS	15262201	-0.11	2.46	0.02	0.03	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
128443	URGA	Radium-228	pCi/L	U	RL-7129	MW35TDUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	RADS	15262201	1.19	3.04	0.22	0.35	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128444	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	RADS	15262201	0.369	2.12	0.07	0.11	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128445	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG4-05	U	REG	MW357				WG	7/20/2005					C052010073	PGDP	RADS	15262201	1.06	2.77	0.18	0.21	FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128446	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG1-06	U	REG	MW357				WG	10/5/2005					C052790050	PGDP	RADS	15262201	1.88	3.58	0.29	0.49	FALSE	S		10/21/2005	DIS-EDDF1	20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128447	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	RADS	15262201	4.14	4.45	0.76	0.88	FALSE			2/2/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
128448	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG3-06	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	RADS	15262201	-31.3	70.9	62.6	62.6	FALSE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128449	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG4-08	U	REG	MW357				WG	7/10/2008					C081920082	PGDP	RADS	15262201	0.428	8.19	0.856	4.27	FALSE			8/7/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128450	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C09280028002	PGDP	RADS	15262201	-0.113	7.5	0.227	4.35	FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128451	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG2-09	U	REG	MW357				WG	1/6/2009					C09060015001	PGDP	RADS	15262201	0.54	4.73	1.08	2.83	FALSE			1/24/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128452	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG3-09	U	UX	REG	MW357			WG	4/6/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scot Babbs 323?1 5?7/09	C09096023001	PGDP	RADS	15262201	0.592	7.72	1.18	4.21	FALSE			4/29/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128453	URGA	Radium-228	pCi/L	=	RL-7129	MW35TUG4-09	U	UX	REG	MW357			WG	7/6/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09187033004	PGDP	RADS	15262201	2.59	3.93	2.83	2.85	FALSE			7/22/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128454	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	RADS	15262201	1.04	5.92	2.09	3.22	FALSE			10/26/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128455	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	RADS	15262201	0.782	4.98	1.56	2.51	FALSE			1/24/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128456	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	RADS	15262201	1.82	7.89	3.65	3.99	FALSE			4/30/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128457	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	RADS	15262201	-0.505	3.91	1.01	2.39	FALSE			7/29/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128458	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	RADS	15262201	-0.692	4.63	1.38	2.5	FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128459	URGA	Radium-228	pCi/L	U	RL-7129	MW35TUG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	RADS	15262201	0.0619	4.66	0.124	2.52	FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128460	URGA	Radium-228	pCi/L	=	RL-7129	MW35TUG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	RADS	15262201	2.65	2.15	2.51	2.54	TRUE			5/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128461	URGA	Radium-228	pCi/L	=	RL-7129	MW35TUG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	RADS	15262201	0.425	3.18	0.85	1.42	FALSE			8/18/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128462	URGA	Radium-228	pCi/L	=	RL-7129	MW35TUG1-12	U	UX	REG	MW357			WG	10/12/2011					C11285016001	PGDP	RADS	15262201	0.223	3.43	0.445	1.77	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128463	URGA	Rhodium	mg/L	U	SW846-6010A	MW35TDUG3-02	UX	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077047	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128464	URGA	Rhodium	mg/L	U	SW846-6010A	MW35TUG3-02	UX	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077056	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128465	URGA	Rhodium	mg/L	X	SW846-6010A	MW35TDUG4-02	U	FR	MW357				WG	4/22/2002					C02112093	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128466	URGA	Rhodium	mg/L	X	SW846-6010A	MW35TUG4-02	U	REG	MW357				WG	4/22/2002					C02112095	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128467	URGA	Rhodium	mg/L	U	SW846-6010A	MW35TUG7-02	UX	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C02198001	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
128468	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG1-02	UX	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C02280073	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
128469	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG2-03	U	REG	MW357				WG	1/6/2003					C03007002	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
128470	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C03092031	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
128471	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG4-03	BU	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C03189003	PGDP	METAL	7440166	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128472	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG1-04	U	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C03281132	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
128473	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG2-04	BU	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C04007008	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
128474	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG3-04	U	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04097094	PGDP	METAL	7440166	0.005	0.005			TRUE			4/21/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
128475	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG4-04	BU	REG	MW357				WG	7/13/2004					C04195010 0	PGDP	METAL	7440166	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
128476	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG1-05	BU	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800013	PGDP	METAL	7440166	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
128477	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG2-05	BU	REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
128478	URGA	Rhodium	mg/L	U	SW846-6020	MW35TDUG3-05	BU	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128479	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG3-05	BU	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128480	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05 X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052010073	PGDP	METAL	7440166	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128481	URGA	Rhodium	mg/L	R	SW846-6020	MW35TUG1-06	BUX	REG	MW357				WG	10/5/2005					C052790050	PGDP	METAL	7440166	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128482	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG2-06	BU	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
128483	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG3-06	BU	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
128484	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128485	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG1-07	BU	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
128486	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG2-07	U	REG	MW357				WG	1/4/2007					C07004007 0	PGDP	METAL	7440166	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128487	URGA	Rhodium	mg/L	=	SW846-6020	MW35TDUG3-07	U	FR	MW357				WG	4/2/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C07092082	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128488	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C07092081	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128489	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	METAL	7440166	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128490	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG1-08	BU	REG	MW357				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072780030	PGDP	METAL	7440166	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128491	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG2-08	BU	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128492	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG3-08	U	REG	MW357				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000035	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128493	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128494	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440166	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128495	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG2-09	U	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09060015001	PGDP	METAL	7440166	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128496	URGA	Rhodium	mg/L	UJ	SW846-6020	MW35TUG3-09	U	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09096023001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128497	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG4-09	U	REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09187033004	PGDP	METAL	7440166	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128498	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG1-10	UXB	REG	MW357				WG	10/7/2009					C09280028002	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128499	URGA	Rhodium	mg/L	U	SW846-6020	MW35TUG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440166	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128500	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034004	PGDP	METAL	7440166	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128501	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128502	URGA	Rhodium	mg/L	UJ	SW846-6020	MW35TUG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292016001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128503	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029001	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128504	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG3-11	UB	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128505	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	METAL	7440166	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128506	URGA	Rhodium	mg/L	=	SW846-6020	MW35TUG1-12	U	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128507	URGA	Selenium	mg/L	U	SW846-7740	MW35TDUG3-02	U	FR	MW357				WG	3/17/2002					C02077047	PGDP	METAL	7782492	0.01	0.01			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128508	URGA	Selenium	mg/L	U	SW846-7740	MW35TUG3-02	U	REG	MW357				WG	3/17/2002					C02077056	PGDP	METAL	7782492	0.01	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
128592	URGA	Silver	mg/L	=	SW846-6020	MW35TUG3-11	UB	REG	MW357				WG	4/20/2011				C-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C1111009001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/13/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128593	URGA	Silver	mg/L	U	SW846-6020	MW357UG4-11	UN	REG	MW357				WG	7/25/2011					C1120603201	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128594	URGA	Silver	mg/L	=	SW846-6020	MW357UG1-12	U	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128595	URGA	Silvex	ug/L	U	SW846-8151	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	HERB	93721	0.5	0.5			FALSE			4/2/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128596	URGA	Silvex	ug/L	U	SW846-8151	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	HERB	93721	0.5	0.5			FALSE			4/2/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128597	URGA	Silvex	ug/L	X	SW846-8151A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	HERB	93721	0.5	0.5			FALSE			5/4/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128598	URGA	Silvex	ug/L	X	SW846-8151A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	HERB	93721	0.5	0.5			FALSE			5/4/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128599	URGA	Sodium	mg/L	=	SW846-6010A	MW357UG3-02	N	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440235	42	2			TRUE			3/25/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128600	URGA	Sodium	mg/L	=	SW846-6010A	MW357UG3-02	N	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440235	42.7	2			TRUE			3/25/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128601	URGA	Sodium	mg/L	X	SW846-6010A	MW357DUG4-02	JN	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440235	47.6	2			TRUE			5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128602	URGA	Sodium	mg/L	X	SW846-6010A	MW357UG4-02	JN	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440235	49	2			TRUE			5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128603	URGA	Sodium	mg/L	=	SW846-6010A	MW357UG7-02	N	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440235	44	2			TRUE			7/25/2002			14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
128604	URGA	Sodium	mg/L	J	SW846-6020	MW357UG1-02	NW	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440235	42.1	10			TRUE			10/29/2002			14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
128605	URGA	Sodium	mg/L	J	SW846-6020	MW357UG2-03	N	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440235	42.4	10			TRUE			1/14/2003			15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
128606	URGA	Sodium	mg/L	J	SW846-6020	MW357UG3-03	JNW	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440235	48.1	10			TRUE			4/15/2003			15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
128607	URGA	Sodium	mg/L	J	SW846-6010A	MW357UG4-03	N	REG	MW357				WG	7/7/2003					C031890003	PGDP	METAL	7440235	56	1.5			TRUE	S		8/4/2003			16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128608	URGA	Sodium	mg/L	J	SW846-6010A	MW357UG1-04	N	REG	MW357				WG	10/8/2003					C032810132	PGDP	METAL	7440235	43.1	2			TRUE			11/6/2003			17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
128609	URGA	Sodium	mg/L	J	SW846-6010A	MW357UG2-04	N	REG	MW357				WG	1/6/2004					C040070008	PGDP	METAL	7440235	45.9	2			TRUE			1/22/2004			18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
128610	URGA	Sodium	mg/L	=	SW846-6010A	MW357UG3-04		REG	MW357				WG	4/6/2004					C040970094	PGDP	METAL	7440235	46.1	2			TRUE			4/30/2004			19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
128611	URGA	Sodium	mg/L	=	SW846-6010A	MW357UG4-04	N	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440235	45.9	2			TRUE			7/19/2004			19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
128612	URGA	Sodium	mg/L	J	SW846-6010A	MW357UG1-05		REG	MW357				WG	10/5/2004					C042800013	PGDP	METAL	7440235	45	1			TRUE			11/1/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
128613	URGA	Sodium	mg/L	J	SW846-6010A	MW357UG2-05		REG	MW357				WG	1/10/2005					C050100182	PGDP	METAL	7440235	41.7	1			TRUE	S		1/26/2005			19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
128614	URGA	Sodium	mg/L	=	SW846-6010A	MW357UG3-05		REG	MW357				WG	4/5/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range. JF Williams 5/3/05	C050960008	PGDP	METAL	7440235	54.9	1			TRUE			5/2/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128615	URGA	Sodium	mg/L	=	SW846-6010A	MW357DUG3-05		FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440235	47.3	1			TRUE			5/2/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128616	URGA	Sodium	mg/L	=	SW846-6010A	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	METAL	7440235	44.6	1			TRUE			8/11/2005			20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128617	URGA	Sodium	mg/L	J	SW846-6010A	MW357UG1-06		REG	MW357				WG	10/5/2005					C052790050	PGDP	METAL	7440235	44.4	1			TRUE			10/28/2005			20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128618	URGA	Sodium	mg/L	J	SW846-6010B	MW357UG2-06		REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440235	41.2	2			TRUE	S		1/31/2006			20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
128619	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG3-06		REG	MW357				WG	4/5/2006					C060960007	PGDP	METAL	7440235	40.6	2			TRUE	S		4/20/2006			20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
128620	URGA	Sodium	mg/L	J	SW846-6010B	MW357UG4-06	JX	REG	MW357				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061910041	PGDP	METAL	7440235	51.2	1			TRUE			7/26/2006			20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128621	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG1-07	B	REG	MW357				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850096	PGDP	METAL	7440235	41.6	1			TRUE			11/1/2006			21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
128622	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG2-07		REG	MW357				WG	1/4/2007					C070040070	PGDP	METAL	7440235	41.9	0.5			TRUE			1/18/2007			21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128623	URGA	Sodium	mg/L	=	SW846-6010B	MW357DUG3-07		FR	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920082	PGDP	METAL	7440235	42.3	0.5			TRUE			4/25/2007			21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128624	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG3-07		REG	MW357				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920081	PGDP	METAL	7440235	40.2	0.5			TRUE	S		4/25/2007			21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128625	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG4-07		REG	MW357				WG	7/9/2007					C071900063	PGDP	METAL	7440235	41.7	1			TRUE			7/18/2007			21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128626	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG1-08	B	REG	MW357				WG	10/4/2007					C072780030	PGDP	METAL	7440235	40.5	0.5			TRUE	S		10/30/2007			21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128627	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440235	40.6	1			TRUE			1/31/2008			21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128628	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG3-08		REG	MW357				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000035	PGDP	METAL	7440235	34.9	1			TRUE	S		4/25/2008			21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128629	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG4-08		REG	MW357				WG	7/10/2008					C081920062	PGDP	METAL	7440235	40.2	1			TRUE			7/29/2008			21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128630	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810128	PGDP	METAL	7440235	40.3	1			TRUE			10/29/2008			21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128631	URGA	Sodium	mg/L	J	SW846-6010B	MW357UG2-09		REG	MW357				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090060015001	PGDP	METAL	7440235	41.9	1			TRUE			1/26/2009			21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128632	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG3-09		REG	MW357				WG	4/6/2009					C09096023001	PGDP	METAL	7440235	40.8	1			TRUE			5/5/2009			21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128633	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG4-09		REG	MW357				WG	7/6/2009					C09187033004	PGDP	METAL	7440235	41.9	1			TRUE			7/21/2009			21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128634	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG1-10		REG	MW357				WG	10/7/2009					C09280028002	PGDP	METAL	7440235	38.5	1			TRUE	S		10/20/2009			21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128635	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG2-10	B	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440235	42.1	1			TRUE			1/27/2010			22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128636	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG3-10		REG	MW357				WG	4/6/2010					C10096034004	PGDP	METAL	7440235	40.8	1			TRUE			4/12/2010			22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128637	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG4-10		REG	MW357				WG	7/1/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193042001	PGDP	METAL	7440235	40.1	1			TRUE			7/27/2010			22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128638	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG1-11		REG	MW357				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292016001	PGDP	METAL	7440235	38.7	1			TRUE			11/2/2010			22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128639	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG2-11		REG	MW357				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029001	PGDP	METAL	7440235	38.8	1			TRUE			1/27/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128640	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG3-11		REG	MW357				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110009001	PGDP	METAL	7440235	36.3	1			TRUE			5/11/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128641	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG4-11		REG	MW357				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206032001	PGDP	METAL	7440235	38.6	2			TRUE			8/12/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128642	URGA	Sodium	mg/L	=	SW846-6010B	MW357UG1-12		REG	MW357				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11285016001	PGDP	METAL	7440235	40.7	1			TRUE			10/21/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128643	URGA	Strontium-90	pCi/L	U	RL-7145	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				TPU = 0.863	C020770047	PGDP	RADS	10098972	3.12	14.9	0.806	0.863	FALSE			3/21/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128644	URGA	Strontium-90	pCi/L	U	RL-7145	MW357DUG3-05	U	FR	MW357				WG	1/10/2005				TPU = 0.295	C050960010	PGDP	RADS	10098972	1.02	14.9	0.277	0.295	FALSE			1/26/2005			19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
128645	URGA	Strontium-90	pCi/L	X	RL-7145	MW357DUG4-02	U	FR	MW357				WG	4/22/2002				TPU = 0.613	C021120093	PGDP	RADS	10098972	2.38	18.2	0.566	0.613	FALSE			4/28/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128646	URGA	Strontium-90	pCi/L	X	RL-7145	MW357UG4-02	U	REG	MW357				WG	4/22/2002				TPU = 0.125	C021120095	PGDP	RADS	10098972	0.469	18.2	0.116	0.125	FALSE			4/28/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128647	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG7-02	U	REG	MW357				WG	7/16/2002				TPU = 0.128	C021980001	PGDP	RADS	10098972	-0.466	15.4	0.11	0.128	FALSE			7/23/2002			14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
128648	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG1-02	U	REG	MW357				WG	10/7/2002				TPU = 0.224	C022800073	PGDP	RADS	10098972	1.17	6.69	0.191	0.224	FALSE			10/11/2002			14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
128649	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG2-03	U	REG	MW357				WG	1/6/2003				TPU = 0.377	C030070002	PGDP	RADS	10098972	1.94	6.94	0.322	0.377	FALSE			1/10/2003			15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
128650	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG3-03	U	REG	MW357				WG	4/1/2003				TPU = 0.426	C030920031	PGDP	RADS	10098972	2.24	6.11	0.363	0.426	FALSE			4/4/2003			15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
128651	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG4-03	U	REG	MW357				WG	7/7/2003				TPU = 0.147	C031890003	PGDP	RADS	10098972	-0.703	6.53	0.129	0.147	FALSE			7/11/2003			16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128652	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG1-04	U	REG	MW357				WG	10/8/2003				TPU = 0.131	C032810132	PGDP	RADS	10098972	-0.646	7.53	0.114	0.131	FALSE			10/21/2003			17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
128653	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG2-04	U	REG	MW357				WG	1/6/2004				TPU = 0.45	C040070008	PGDP	RADS	10098972	2.38	5.87	0.385	0.45	FALSE			1/12/2004			18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
128654	URGA	Strontium-90	pCi/L	U	RL-7145	MW357UG3-04	U	REG	MW357				WG	4/6/2004				TPU = 0.489	C040970094	PGDP	RADS	10098972	-2.31	6.57	0.435	0.489	FALSE			4/19/2004			19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
128655	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG4-04	UX	REG	MW357				WG	7/13/2004				Heavy particulate loading required additional washing. The increased volume reduced the Sr retention, which caused a lower recovery. The lower recovery caused the MDA to be slightly elevated above the requested MDA of 8 pCi/L.Scott Babbs, 08/11/04	C041950100	PGDP	RADS	10098972	-4.05	8.24	0.72	0.82	FALSE			7/20/2004		DIS-EDDF1	19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
128656	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG1-05	U	REG	MW357				WG	10/5/2004					C042800013	PGDP	RADS	10098972	-0.0867	3.02	0.01	0.0867	FALSE			10/13/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
128657	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG2-05	U	REG	MW357				WG	1/10/2005					C050100182	PGDP	RADS	10098972	-0.452	3	0.07	0.08	FALSE			1/20/2005			19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
128658	URGA	Strontium-90	pCi/L	U	RL-7140	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	RADS	10098972	0.531	1.55	0.08	0.1	FALSE			4/18/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128659	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	RADS	10098972	0.362	1.71	0.06	0.07	FALSE			4/18/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128660	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG4-05	U	REG	MW357				WG	7/20/2005					C052010073	PGDP	RADS	10098972	0.611	1.59	0.09	0.11	FALSE			8/2/2005			20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128661	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG1-06	U	REG	MW357				WG	10/5/2005					C052790050	PGDP	RADS	10098972	0.433	1.43	0.06	0.07	FALSE			10/17/2005			20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128662	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	RADS	10098972	0.247	1.29	0.04	0.05	FALSE			1/20/2006			20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
128663	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG3-06	U	REG	MW357				WG	4/5/2006					C060960007	PGDP	RADS	10098972	-0.31	1.7	0.04	0.06	FALSE			4/12/2006			20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
128664	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C061910041	PGDP	RADS	10098972	0.355	1.74	0.05	0.06	FALSE			7/15/2006			20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128665	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	RADS	10098972	-0.252	1.55	0.042	0.0488	FALSE			10/27/2006			21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
128666	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C070040070	PGDP	RADS	10098972	0.0721	1.11	0.0127	0.0148	FALSE			1/20/2007			21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128667	URGA	Strontium-90	pCi/L	U	RL-7140	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C070920082	PGDP	RADS	10098972	0.289	1.1	0.0499	0.0573	FALSE			4/19/2007			21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128668	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C070920081	PGDP	RADS	10098972	0.279	1.24	0.0488	0.0565	FALSE			4/19/2007			21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
128669	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	RADS	10098972	0.0201	1.51	0.00308	0.00365	FALSE			7/17/2007			21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128670	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	RADS	10098972	-0.0436	1.23	0.00722	0.00839	FALSE			10/20/2007			21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128671	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	RADS	10098972	0.134	1.46	0.0221	0.0258	FALSE			1/16/2008			21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128672	URGA	Strontium-90	pCi/L	U	RL-7140	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	RADS	10098972	-0.228	1.37	0.0372	0.0435	FALSE			4/21/2008			21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128673	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	RADS	10098972	-0.3	1.34	0.0479	0.0503	FALSE			7/22/2008			21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128674	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	RADS	10098972	-0.85	1.26	0.145	0.168	FALSE			10/24/2008			21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128675	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW357UG2-09	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
128721	URGA	Styrene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	100425	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128722	URGA	Styrene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	100425	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128723	URGA	Styrene	ug/L	UJ	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	100425	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128724	URGA	Styrene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	100425	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128725	URGA	Styrene	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 9/9/10	C10193042001	PGDP	VOA	100425	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128726	URGA	Styrene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	100425	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128727	URGA	Styrene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	100425	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128728	URGA	Styrene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	100425	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128729	URGA	Styrene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	100425	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128730	URGA	Styrene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	100425	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128731	URGA	Sulfate	mg/L	=	SW846-9056	MW357DUG3-02	FR		MW357				WG	3/17/2002					C02077004	PGDP	ANION	14808798	100.8	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128732	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-02		REG	MW357				WG	3/17/2002					C02077056	PGDP	ANION	14808798	102.3	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128733	URGA	Sulfate	mg/L	X	SW846-9056	MW357DUG4-02	FR		MW357				WG	4/22/2002					C02112060	PGDP	ANION	14808798	102.9	5			TRUE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128734	URGA	Sulfate	mg/L	X	SW846-9056	MW357UG4-02		REG	MW357				WG	4/22/2002					C02112095	PGDP	ANION	14808798	104.2	5			TRUE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128735	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG7-02		REG	MW357				WG	7/16/2002					C02198001	PGDP	ANION	14808798	104	5			TRUE			7/18/2002		14973	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
128736	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-02		REG	MW357				WG	10/7/2002					C02228000073	PGDP	ANION	14808798	85	5			TRUE		S	10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
128737	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-03		REG	MW357				WG	1/6/2003					C03007002	PGDP	ANION	14808798	102.2	5			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
128738	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-03		REG	MW357				WG	4/1/2003					C03026020031	PGDP	ANION	14808798	101.2	25			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
128739	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-03		REG	MW357				WG	7/7/2003					C03189003	PGDP	ANION	14808798	96.6	5			TRUE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128740	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-04		REG	MW357				WG	10/8/2003					C032810132	PGDP	ANION	14808798	100.5	25			TRUE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
128741	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-04		REG	MW357				WG	1/6/2004					C04007008	PGDP	ANION	14808798	96.8	25			TRUE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
128742	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-04		REG	MW357				WG	4/6/2004					C04097094	PGDP	ANION	14808798	98.6	25			TRUE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
128743	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-04		REG	MW357				WG	7/13/2004					C04195010	PGDP	ANION	14808798	96.5	25			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
128744	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-05		REG	MW357				WG	10/5/2004					C04280001	PGDP	ANION	14808798	101	25			TRUE			10/6/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
128745	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-05		REG	MW357				WG	1/10/2005					C05010182	PGDP	ANION	14808798	79	5			TRUE		S	1/11/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
128746	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-05		REG	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C05096008	PGDP	ANION	14808798	94	5			TRUE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
128747	URGA	Sulfate	mg/L	=	SW846-9056	MW357DUG3-05		FR	MW357				WG	4/5/2005				Bromide modified from previous result 1.0 mg/L on 5/11/2005 by 031237.	C05096010	PGDP	ANION	14808798	95	5			TRUE			4/7/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
128748	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-05		REG	MW357				WG	7/20/2005					C05201007	PGDP	ANION	14808798	90	5			TRUE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128749	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-06		REG	MW357				WG	10/5/2005				X. The nitrate concentration in this sample was verified to be reportable at the LCR. ttf 10-24-05	C05279050	PGDP	ANION	14808798	90	10			TRUE			10/6/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128750	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-06		REG	MW357				WG	1/12/2006					C06012004 5	PGDP	ANION	14808798	85	10			TRUE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
128751	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-06		REG	MW357				WG	4/5/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. ttf 4/18/06	C06096007	PGDP	ANION	14808798	85	10			TRUE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
128752	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-06		REG	MW357				WG	7/10/2006					C06191004 1	PGDP	ANION	14808798	82	10			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128753	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-07		REG	MW357				WG	10/12/2006					C06285009 6	PGDP	ANION	14808798	82	10			TRUE			10/13/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
128754	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-07		REG	MW357				WG	1/4/2007					C07004007 0	PGDP	ANION	14808798	78	10			TRUE		S	1/4/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
128755	URGA	Sulfate	mg/L	=	SW846-9056	MW357DUG3-07		FR	MW357				WG	4/2/2007					C07092082	PGDP	ANION	14808798	75	10			TRUE		S	4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
128756	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-07		REG	MW357				WG	4/2/2007					C07092081	PGDP	ANION	14808798	73	10			TRUE		S	4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
128757	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-07	*	REG	MW357				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89, skw 7/12/07 N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/ttf 10/11/07	C071900063	PGDP	ANION	14808798	78	10			TRUE		S	7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128758	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-08	N	REG	MW357				WG	10/4/2007					C072780030	PGDP	ANION	14808798	76	10			TRUE		S	10/5/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128759	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-08		REG	MW357				WG	1/8/2008					C080090015	PGDP	ANION	14808798	75	10			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128760	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-08		REG	MW357				WG	4/9/2008					C081000035	PGDP	ANION	14808798	42	7			TRUE		S	4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128761	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-08		REG	MW357				WG	7/10/2008					C081920062	PGDP	ANION	14808798	75	10			TRUE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128762	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	ANION	14808798	76	10			TRUE			10/8/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
128763	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-09		REG	MW357				WG	1/6/2009					C09006015001	PGDP	ANION	14808798	74	10			TRUE			1/7/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
128764	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-09		REG	MW357				WG	4/6/2009					C09096023001	PGDP	ANION	14808798	74	10			TRUE			4/7/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
128765	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-09		REG	MW357				WG	7/6/2009					C09187033004	PGDP	ANION	14808798	72	10			TRUE		S	7/7/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
128766	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-10		REG	MW357				WG	10/7/2009					C09280028002	PGDP	ANION	14808798	74	10			TRUE			10/8/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
128767	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-10		REG	MW357				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C10005026005	PGDP	ANION	14808798	75	5			TRUE			1/11/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
128768	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-10		REG	MW357				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/ttf 4/13/2010	C10096034004	PGDP	ANION	14808798	74	10			TRUE			4/12/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
128769	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-10		REG	MW357				WG	7/12/2010					C10193042001	PGDP	ANION	14808798	74	10			TRUE			7/14/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
128770	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-11		REG	MW357				WG	10/19/2010					C10292016001	PGDP	ANION	14808798	77	10			TRUE			10/20/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
128771	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG2-11		REG	MW357				WG	1/11/2011					C11011029001	PGDP	ANION	14808798	73	10			TRUE			1/11/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
128772	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG3-11		REG	MW357				WG	4/20/2011					C11110009001	PGDP	ANION	14808798	52	5			TRUE			4/21/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
128773	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG4-11		REG	MW357				WG	7/25/2011				J-Tnr r-square of the calibration curve for nitrate is 0.9761. The lower acceptance limit is 0.995. N-The 10 ppm chloride matrix spike had a recovery of 84%. The acceptance limits are 85.3-112.7% based on 3-sigma. lgw/skw 10/20/11	C11206032001	PGDP	ANION	14808798	71	10			TRUE			8/15/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
128774	URGA	Sulfate	mg/L	=	SW846-9056	MW357UG1-12		REG	MW357				WG	10/12/2011					C11285016001	PGDP	ANION	14808798	72	20			TRUE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128775	URGA	Sulfide	mg/L	U	EPA-376.1	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					C02077004	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128776	URGA	Sulfide	mg/L	U	EPA-376.1	MW357UG3-02	U	REG	MW357				WG	3/17/2002					C02077056	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128777	URGA	Sulfide	mg/L	X	EPA-376.1	MW357DUG4-02	FR		MW357				WG	4/22/2002					C02112060	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128778	URGA	Sulfide	mg/L	X	EPA-376.1	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C02112095	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128779	URGA	Sulfitotepp	ug/L	UJ	SW846-8141	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	3689245	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128780	URGA	Sulfitotepp	ug/L	UJ	SW846-8141	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	3689245	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128781	URGA	Sulfitotepp	ug/L	X	SW846-8141	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128782	URGA	Sulfitotepp	ug/L	X	SW846-8141	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128783	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG1-05	U	REG	MW357				WG	10/5/2004					C04280013	PGDP	WETCHEM	N873	50	50			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
128784	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG2-05	U	REG	MW357				WG	1/10/2005					C05100182	PGDP	WETCHEM	N873	25	25			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
128785	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357DUG3-05	UX	FR	MW357				WG	4/5/2005				X Due to an error made during the analysis of this sample, the analysis had to be repeated. There was no sample left and this sample aliquot was taken from a sample bottle which had not been refrigerated prior to analysis. ttf 4-14-05	C05096010	PGDP	WETCHEM	N873	11	11			FALSE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
128786	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C05096008	PGDP	WETCHEM	N873	11	11			FALSE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
128787	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG4-05	U	REG	MW357				WG	7/20/2005					C05201007	PGDP	WETCHEM	N873	25	25			FALSE			7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128788	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG1-06	U	REG	MW357				WG	10/5/2005					C05279050	PGDP	WETCHEM	N873	13	13			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128789	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C06012004 5	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
128790	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW357UG3-06		REG	MW357				WG	4/5/2006					C06096007	PGDP	WETCHEM	N873	25	25			FALSE			4/10/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
128791	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C06191004 1	PGDP	WETCHEM	N873	50	50			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128792	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C06285009 6	PGDP	WETCHEM	N873	40	40			FALSE			10/18/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
128793	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C07004007 0	PGDP	WETCHEM	N873	14	14			FALSE			1/8/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
128794	URGA	Suspended Solids	mg/L	UJ	EPA-160.2	MW357DUG3-07	JU	FR	MW357				WG	4/2/2007				J - The LCS recovery for this sample batch was 79%. This is not within the 86%-114% control limits. JF Williams 4/11/07	C07092082	PGDP	WETCHEM	N873	14	14			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
128795	URGA	Suspended Solids	mg/L	UJ	EPA-160.2	MW357UG3-07	JU	REG	MW357				WG	4/2/2007				J - The LCS recovery for this sample batch was 79%. This is not within the 86%-114% control limits. JF Williams 4/11/07	C07092081	PGDP	WETCHEM	N873	14	14			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
128796	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	WETCHEM	N873	14	14			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128797	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C072780030	PGDP	WETCHEM	N873	10	10			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
128798	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	WETCHEM	N873	14	14			FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128799	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	WETCHEM	N873	13	13			FALSE			4/15/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128800	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	WETCHEM	N873	13	13			FALSE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128801	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	WETCHEM	N873	13	13			FALSE			10/13/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
128802	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	WETCHEM	N873	16	16			FALSE			1/9/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
128803	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	WETCHEM	N873	16	16			FALSE			4/8/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
128804	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	WETCHEM	N873	16	16			FALSE			7/7/2009		21958	UG09-04	C-746 U Quarter

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
128891	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG4-09		REG	MW357				WG	7/6/2009					C09187033004	PGDP	RADS	14133767	41.2	17.6	13.2	13.2	TRUE		I	7/19/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128892	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG1-10		REG	MW357				WG	10/7/2009					C09280028002	PGDP	RADS	14133767	43.5	17.7	14.6	14.6	TRUE		I	10/28/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128893	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG2-10		REG	MW357				WG	1/5/2010					C10005026005	PGDP	RADS	14133767	34.3	17.7	13.1	13.2	TRUE		I	1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128894	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG3-10		REG	MW357				WG	4/6/2010					C10096034004	PGDP	RADS	14133767	45.5	16	12.2	12.3	TRUE		I	4/23/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128895	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG4-10		REG	MW357				WG	7/12/2010					C10193042001	PGDP	RADS	14133767	50.3	17.2	13.5	13.5	TRUE		I	8/6/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128896	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG1-11		REG	MW357				WG	10/19/2010					C10292016001	PGDP	RADS	14133767	52.5	18.6	14.1	14.2	TRUE		I	11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128897	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG2-11		REG	MW357				WG	1/11/2011					C11011029001	PGDP	RADS	14133767	30.8	16.3	12.3	12.3	TRUE		I	2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128898	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG3-11		REG	MW357				WG	4/20/2011					C11110009001	PGDP	RADS	14133767	35	16.3	12.4	12.4	TRUE		I	5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128899	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG4-11		REG	MW357				WG	7/25/2011					C11206032001	PGDP	RADS	14133767	38.6	13.4	12	12.1	TRUE		I	8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128900	URGA	Technetium-99	pCi/L	=	RL-7100	MW357UG1-12		REG	MW357				WG	10/12/2011					C11285016001	PGDP	RADS	14133767	39.4	13.4	12.2	12.2	TRUE		I	11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128901	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/1 7/2002					0203L247-005RE	RECRA	VOA	127184	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128902	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	127184	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128903	URGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	127184	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128904	URGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	127184	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128905	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	127184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
128906	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	127184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
128907	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
128908	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	127184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
128909	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	127184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128910	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	127184	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
128911	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
128912	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	127184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
128913	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	127184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
128914	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	127184	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
128915	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	127184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
128916	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128917	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128918	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	127184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128919	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	127184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128920	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	127184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
128921	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	127184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
128922	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochlorinethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	127184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
128923	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	127184	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
128924	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	127184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
128925	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	127184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
128926	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	127184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
128927	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	127184	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
128928	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	127184	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
128929	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	127184	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
128930	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	127184	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
128931	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	127184	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
128932	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	127184	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
128933	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060015001	PGDP	VOA	127184	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
128934	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	127184	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
128935	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration; JAJ 7/28/09	C09187033004	PGDP	VOA	127184	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
128936	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	127184	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
128937	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	127184	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
128938	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
128939	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	127184	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
128940	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	127184	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
128941	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	127184	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
128942	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	127184	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
128943	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	127184	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
128944	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	127184	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
128945	URGA	Thallium	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					C020770047	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128946	URGA	Thallium	mg/L	U	SW846-6010A	MW357UG3-02	U	REG	MW357				WG	3/17/2002					C020770056	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
128947	URGA	Thallium	mg/L	X	SW846-6010A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128948	URGA	Thallium	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
128949	URGA	Thallium	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
128950	URGA	Thallium	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
128951	URGA	Thallium	mg/L	U	SW846-6020	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
128952	URGA	Thallium	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
128953	URGA	Thallium	mg/L	U	SW846-6020	MW357UG4-03	BU	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
128954	URGA	Thallium	mg/L	U	SW846-6020	MW357UG1-04	BU	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% which is limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
128955	URGA	Thallium	mg/L	U	SW846-6020	MW357UG2-04	BU	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
128956	URGA	Thallium	mg/L	U	SW846-6020	MW357UG3-04	BU	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
128957	URGA	Thallium	mg/L	U	SW846-6020	MW357U

	A	B	C	D	E	F	G	H	I	J	K	L	M	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
128994	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG2-05	U	REG	MW357				WG	1/10/2005					C05010018	PGDP	RADS	14269637	0.0779	0.7	0.07	0.3	FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
128995	URGA	Thorium-230	pCi/L	U	RL-7128	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C05096001	PGDP	RADS	14269637	0.0199	0.46	0.06	0.2	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128996	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C05096008	PGDP	RADS	14269637	-0.0392	0.47	0.06	0.19	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
128997	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG4-05	U	REG	MW357				WG	7/20/2005					C05201007	PGDP	RADS	14269637	-0.0438	1.36	0.07	0.57	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
128998	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW357UG1-06	UT	REG	MW357				WG	10/5/2005					C05279005	PGDP	RADS	14269637	-0.0413	0.41	0.00474	0.16	FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
128999	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C06012004	PGDP	RADS	14269637	0.0517	0.58	0.05	0.24	FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129000	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG3-06	UT	REG	MW357				WG	4/5/2006					C06096007	PGDP	RADS	14269637	0.308	0.37	0.28	0.3	FALSE			4/11/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
129001	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG4-06	U	REG	MW357				WG	7/10/2006					C06191004	PGDP	RADS	14269637	0.0231	0.41	0.05	0.09	FALSE			7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129002	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C06285009	PGDP	RADS	14269637	-0.0324	0.229	0.0167	0.0971	FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129003	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG2-07	U	REG	MW357				WG	1/4/2007					C07040070	PGDP	RADS	14269637	0.099	0.193	0.0695	0.0916	FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129004	URGA	Thorium-230	pCi/L	U	RL-7128	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					C07092082	PGDP	RADS	14269637	0.0247	0.311	0.0784	0.141	FALSE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129005	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG3-07	U	REG	MW357				WG	4/2/2007					C07092081	PGDP	RADS	14269637	0.0212	0.296	0.0474	0.126	FALSE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129006	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C07190063	PGDP	RADS	14269637	0.0733	0.32	0.127	0.165	FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129007	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG1-08	U	REG	MW357				WG	10/4/2007					C07278030	PGDP	RADS	14269637	0.169	0.197	0.0944	0.124	FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129008	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C08090015	PGDP	RADS	14269637	0.0172	0.287	0.0678	0.127	FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129009	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C08100035	PGDP	RADS	14269637	-0.003554	0.217	0.0697	0.106	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129010	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C08192062	PGDP	RADS	14269637	0.0674	0.377	0.0929	0.172	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129011	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08281028	PGDP	RADS	14269637	-0.0726	0.721	0.0517	0.307	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129012	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	RADS	14269637	0.00752	0.741	0.0686	0.317	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129013	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	RADS	14269637	-0.0443	0.299	0.00271	0.125	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129014	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	RADS	14269637	-0.0539	1.69	0.0884	0.72	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129015	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	RADS	14269637	-0.0792	0.311	0.0256	0.129	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129016	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	RADS	14269637	0.0427	0.373	0.0891	0.167	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129017	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	RADS	14269637	0.0369	0.317	0.0909	0.152	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129018	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	RADS	14269637	0.36	0.632	0.173	0.315	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129019	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	RADS	14269637	0.0595	1.2	0.0784	0.51	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129020	URGA	Thorium-230	pCi/L	U	RL-7128	MW357UG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	RADS	14269637	0.0131	1.12	0.0618	0.472	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129021	URGA	Thorium-230	pCi/L	=	RL-7128	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	RADS	14269637	0.194	0.32	0.103	0.154	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129022	URGA	Thorium-230	pCi/L	=	RL-7128	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	RADS	14269637	0.0711	0.508	0.0776	0.221	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129023	URGA	Thorium-230	pCi/L	=	RL-7128	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	RADS	14269637	0.11	0.401	0.0931	0.187	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129024	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C08100035	PGDP	RADS	N2608	0.0102	0.144	0.0204	0.0563	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129025	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C08192062	PGDP	RADS	N2608	-0.0301	0.174	0.0348	0.0642	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129026	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08281028	PGDP	RADS	N2608	-0.0109	0.15	0.0112	0.0585	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129027	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	RADS	N2608	-0.0247	0.158	0.0311	0.0657	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129028	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	RADS	N2608	-0.00897	0.139	0.0135	0.0519	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129029	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	RADS	N2608	0.013	0.152	0.0315	0.0573	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129030	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	RADS	N2608	-0.0288	0.117	0.0197	0.0425	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129031	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	RADS	N2608	0.0189	0.213	0.0529	0.088	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129032	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	RADS	N2608	-0.0097	0.2	0.0141	0.0766	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129033	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	RADS	N2608	0.114	0.164	0.099	0.113	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129034	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	RADS	N2608	-0.00243	0.333	0.00486	0.14	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129035	URGA	Thorium-232	pCi/L	U	RL-7128	MW357UG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	RADS	N2608	0.00449	0.314	0.0204	0.124	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129036	URGA	Thorium-232	pCi/L	=	RL-7128	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	RADS	N2608	0.0123	0.685	0.0251	0.284	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129037	URGA	Thorium-232	pCi/L	=	RL-7128	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	RADS	N2608	0.0319	0.669	0.0407	0.281	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129038	URGA	Thorium-232	pCi/L	=	RL-7128	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	RADS	N2608	-0.022	0.132	0.0254	0.0495	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129039	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG1-02	U	REG	MW357				WG	10/7/2002				TPU = 29.5	C02280073	PGDP	RADS	15065108	-3.53	44.9	7.06	29.5	FALSE			10/12/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
129040	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG2-03	U	REG	MW357				WG	1/6/2003				TPU = 538	C03070002	PGDP	RADS	15065108	-269	295	538	538	FALSE			1/11/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
129041	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG3-03	U	REG	MW357				WG	4/1/2003				TPU = 203	C03092031	PGDP	RADS	15065108	9.39	303	18.8	203	FALSE			4/5/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
129042	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG4-03	U	REG	MW357				WG	7/7/2003				TPU = 220	C03189003	PGDP	RADS	15065108	109	329	218	220	FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
129043	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG1-04	U	REG	MW357				WG	10/8/2003				TPU = 24.2	C03281032	PGDP	RADS	15065108	-8.5	40.5	17	24.2	FALSE			10/26/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129044	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG2-04	U	REG	MW357				WG	1/6/2004				TPU = 55.5	C04007008	PGDP	RADS	15065108	-27.8	43.8	55.5	55.5	FALSE			1/19/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
129045	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG3-04	U	REG	MW357				WG	4/6/2004				TPU = 20.8	C04097004	PGDP	RADS	15065108	-1.24	37.4	2.49	20.8	FALSE			4/27/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
129046	URGA	Thorium-234	pCi/L	U	RL-7124	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C04195010 0	PGDP	RADS	15065108	-10.9	50	21.9	29.8	FALSE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
129047	URGA	Tin	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077047	PGDP	METAL	7440315	1	1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129048	URGA	Tin	mg/L	U	SW846-6010A	MW357UG3-02	U	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077056	PGDP	METAL	7440315	1	1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129049	URGA	Tin	mg/L	X	SW846-6010A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C02112009	PGDP	METAL	7440315	1	1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129050	URGA	Tin	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C02112005	PGDP	METAL	7440315	1	1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129051	URGA	Toluene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					02013,247-005RE	RECRA	VOA	108883	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129052	URGA	Toluene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					02013,247-004RE	RECRA	VOA	108883	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129053	URGA	Toluene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					02041,494-009	RECRA	VOA	108883	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129054	URGA	Toluene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					02041,494-011	RECRA	VOA	108883	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129055	URGA	Toluene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	108883	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129056	URGA	Toluene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile were estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	108883	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
129057	URGA	Toluene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C03007002	PGDP	VOA	108883	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
129058	URGA	Toluene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C03092031	PGDP	VOA	108883	5	5			FALSE			4/8/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
129059	URGA	Toluene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C03189003	PGDP	VOA	108883	5	5			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
129060	URGA	Toluene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C03281032	PGDP	VOA	108883	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129061	URGA	Toluene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C04007008	PGDP	VOA	108883	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
129062	URGA	Toluene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C04097004	PGDP	VOA	108883	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
129063	URGA	Toluene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C04195010 0	PGDP	VOA	108883	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
129064	URGA	Toluene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C04280001 3	PGDP	VOA	108883	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129065	URGA	Toluene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% d/rft/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C05010018 2	PGDP	VOA	108883	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129066	URGA	Toluene	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%d/rft/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C05096008	PGDP	VOA	108883	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129067	URGA	Toluene	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rft/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C05096008	PGDP	VOA	108883	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129068	URGA	Toluene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C05201007 3	PGDP	VOA	108883	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129069	URGA	Toluene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C05279005	PGDP	VOA	108883	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129070	URGA	Toluene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drft/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C06012004 5	PGDP	VOA	108883	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129071	URGA

I	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
129113	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW357UG1-06	U	REG	MW357				WG	10/5/2005				Sample concentration range 0.53-0.54 mg/L jih 10-18-05.	C052790050	PGDP	WETCHEM	N997	1	1			FALSE			10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129114	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW357UG2-06	U	REG	MW357				WG	1/12/2006				Sample concentration range 0.49-0.55 mg/L jih 2-8-06.	C060120045	PGDP	WETCHEM	N997	1	1			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129115	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG3-06	U	REG	MW357				WG	4/5/2006				Sample concentration range 0.54-0.55 mg/L jih 4-19-06.	C060960007	PGDP	WETCHEM	N997	1	1			FALSE			4/7/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
129116	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Sample concentration range 0.53-0.55 mg/L jih 7-19-06.	C061910041	PGDP	WETCHEM	N997	1	1			FALSE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129117	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG1-07	U	REG	MW357				WG	10/12/2006				Sample concentration range is 0.39-0.46 mg/L jih 10-31-06.	C062850096	PGDP	WETCHEM	N997	1	1			FALSE			10/24/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129118	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG2-07	U	REG	MW357				WG	1/4/2007				Sample concentration range is 0.48-0.50 mg/L jih 1-26-07.	C070340070	PGDP	WETCHEM	N997	1	1			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129119	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				Sample concentration range is 0.41-0.44 mg/L jih 4-25-07.	C070920082	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129120	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG3-07	U	REG	MW357				WG	4/2/2007				Sample concentration range is 0.40-0.42 mg/L jih 4-25-07.	C070920081	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129121	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Sample concentration range is 0.41-0.45 mg/L jih 8-2-07.	C071900063	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129122	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW357UG1-08	U	REG	MW357				WG	10/4/2007				Sample concentration range is 0.45-0.47 mg/L jih 10-23-07.	C072780030	PGDP	WETCHEM	N997	1	1			FALSE			10/12/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129123	URGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW357UG2-08	U	REG	MW357				WG	1/8/2008				Sample concentration range is 0.43-0.51mg/L DJR 1/17/08	C080090015	PGDP	WETCHEM	N997	1	1			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129124	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Sample concentration range is 0.61-0.63 mg/L jih 5-2-08.	C081000035	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129125	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Sample concentration range is 0.42-0.46 mg/L jih 7-21-08.	C081920062	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129126	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Sample concentration range is 0.41-0.43 mg/L jih 10-24-08.	C082810128	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129127	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Sample concentration range is 0.41-0.43 mg/L jih 1-12-09.	C09006015001	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129128	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG3-09	U	REG	MW357				WG	4/6/2009				Sample concentration range is 0.85-0.85 mg/L jih 4-27-09.	C09096023001	PGDP	WETCHEM	N997	1	1			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129129	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Sample concentration range is 0.51-0.52 mg/L jih 7-29-09.	C09187033004	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129130	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG1-10	U	REG	MW357				WG	10/7/2009				Sample concentration range is 0.45-0.46 mg/L jih 10-22-09.	C09280028002	PGDP	WETCHEM	N997	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129131	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Sample concentration range is 0.57-0.58 mg/L jih 1-21-10 Method blank is > upper control limit of 0.121 mg/L	C10005026005	PGDP	WETCHEM	N997	1	1			FALSE			1/13/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129132	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG3-10	U	REG	MW357				WG	4/6/2010				Sample range concentration is 0.52-0.53 mg/L. jih 4-27-10.	C10096034004	PGDP	WETCHEM	N997	1	1			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129133	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG4-10	U	REG	MW357				WG	7/12/2010				Sample concentration is 0.46-0.51 mg/L. jih 7-28-10.	C10193042001	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129134	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG1-11	U	REG	MW357				WG	10/19/2010				Sample concentration range is 0.54-0.59 mg/L jih 11-5-10.	C10292016001	PGDP	WETCHEM	N997	1	1			FALSE			10/28/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129135	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Sample concentration range is 0.54-0.56 mg/L. jih 1-27-11.	C11011029001	PGDP	WETCHEM	N997	1	1			FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129136	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG3-11	U	REG	MW357				WG	4/27/2011				Sample concentration range is 0.51-0.52 mg/L. jih 5-11-11.	C11117026001	PGDP	WETCHEM	N997	1	1			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129137	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG4-11	U	REG	MW357				WG	7/25/2011				Sample concentration is 0.54-0.56 mg/L. jih 8-15-11.	C11206032001	PGDP	WETCHEM	N997	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129138	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW357UG1-12	U	REG	MW357				WG	10/12/2011				Sample concentration is 0.59-0.62 mg/L. jih 11-1-11.	C11285016001	PGDP	WETCHEM	N997	1	1			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129139	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357UG3-02	UY	REG	MW357				WG	3/1/2002				The ending IPC is outside control limits. rgt 4/1/02	C020770056	PGDP	WETCHEM	N1003	50	50			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129140	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357DUG3-02	UY	FR	MW357				WG	3/17/2002				The ending IPC is outside control limits. rgt 4/1/02	C020770047	PGDP	WETCHEM	N1003	50	50			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129141	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW357UG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	WETCHEM	N1003	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129142	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	WETCHEM	N1003	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129143	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG1-02	U	REG	MW357				WG	7/16/2002					C021980001	PGDP	WETCHEM	N1003	50	50			FALSE			8/12/2002		14373	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
129144	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG1-02	U	REG	MW357				WG	10/7/2002					C022800073	PGDP	WETCHEM	N1003	50	50			FALSE			10/24/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
129145	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW357UG2-03	U	REG	MW357				WG	1/6/2003					X030150029	PORTS	WETCHEM	N1003	10	10			FALSE			1/22/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
129146	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW357UG3-03		REG	MW357				WG	4/1/2003					X030680053	PORTS	WETCHEM	N1003	11.4	10			TRUE			4/15/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
129147	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW357UG4-03	U	REG	MW357				WG	7/7/2003					X031970038	PORTS	WETCHEM	N1003	10	10			FALSE			7/25/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
129148	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW357UG1-04	U	REG	MW357				WG	10/8/2003					X032880008	PORTS	WETCHEM	N1003	10	10			FALSE			10/15/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
129149	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW357UG2-04	U	REG	MW357				WG	1/6/2004					X040144053	PORTS	WETCHEM	N1003	10	10			FALSE			1/27/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
129150	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW357UG3-04	U	REG	MW357				WG	4/6/2004					X041040069	PORTS	WETCHEM	N1003	10	10			FALSE			4/19/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
129151	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW357UG4-04	U	REG	MW357				WG	7/13/2004					X042050008	PORTS	WETCHEM	N1003	10	10			FALSE			7/28/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
129152	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW357UG1-05	U	REG	MW357				WG	10/5/2004					X042880004	PORTS	WETCHEM	N1003	40	40			FALSE			10/19/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129153	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357UG2-05	U	REG	MW357				WG	1/10/2005					X050190021	PORTS	WETCHEM	N1003	10	10			FALSE			1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129154	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					X051090038	PORTS	WETCHEM	N1003	10	10			FALSE			4/26/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129155	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357UG3-05	U	REG	MW357				WG	4/5/2005					X051090039	PORTS	WETCHEM	N1003	10	10			FALSE			4/26/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129156	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357UG4-05	U	REG	MW357				WG	7/20/2005					X052150008	PORTS	WETCHEM	N1003	10	10			FALSE			8/5/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129157	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG1-06	U	REG	MW357				WG	10/5/2005					X052930020	PORTS	WETCHEM	N1003	10	10			FALSE			10/21/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129158	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357UG2-06	U	REG	MW357				WG	1/12/2006					X060180018	PORTS	WETCHEM	N1003	10	10			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129159	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW357UG3-06	U	REG	MW357				WG	4/5/2006					X061020044	PORTS	WETCHEM	N1003	10	10			FALSE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129160	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG4-06	U	REG	MW357				WG	7/10/2006					X061950015	PORTS	WETCHEM	N1003	10	10			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129161	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG1-07	U	REG	MW357				WG	10/12/2006					X062970084	PORTS	WETCHEM	N1003	10	10			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129162	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG2-07	U	REG	MW357				WG	1/4/2007					X070120026	PORTS	WETCHEM	N1003	10	10			FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129163	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					X071000025	PORTS	WETCHEM	N1003	10	10			FALSE			4/16/2007	BL-HS	21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129164	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG3-07	U	REG	MW357				WG	4/2/2007					X071000026	PORTS	WETCHEM	N1003	10	10			FALSE			4/16/2007	BL-HS	21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129165	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG4-07	U	REG	MW357				WG	7/9/2007					X071990047	PORTS	WETCHEM	N1003	10	10			FALSE			8/1/2007	BL-HS, BL-TEMP	21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129166	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW357UG1-08	U	REG	MW357				WG	10/4/2007					X072890058	PORTS	WETCHEM	N1003	10	10			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129167	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The 10% breakthrough criteria was exceeded for this sample. The RPD for the duplicate analyses is 78.2%.	X080160000	PORTS	WETCHEM	N1003	27.1	10			TRUE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129168	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW357UG3-08	U	REG	MW357				WG	4/9/2008					X081060040	PORTS	WETCHEM	N1003	10	10			FALSE			4/24/2008	BL-HS	21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129169	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG4-08	U	REG	MW357				WG	7/10/2008					X081970085	PORTS	WETCHEM	N1003	10	10			FALSE			7/24/2008	BL-HS	21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129170	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		X082880206	PORTS	WETCHEM	N1003	10	10			FALSE			10/24/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129171	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				The 10% breakthrough criteria was exceeded for this sample.	X090150006	PORTS	WETCHEM	N1003	22	10			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129172	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					X091120004	PORTS	WETCHEM	N1003	17.3	10			TRUE			5/1/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129173	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW357UG4-09	U	REG	MW357				WG	7/6/2009					X090714009001	PORTS	WETCHEM	N1003	13.5	10			TRUE			7/27/2009	BL-HS	21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129174	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The 10% breakthrough criteria was exceeded for this sample.	X091014003001	PORTS	WETCHEM	N1003	14.3	10			TRUE			10/30/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129175	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW357UG2-10	U	REG	MW357				WG	1/5/2010					X100113003001	PORTS	WETCHEM	N1003	24.5	10			TRUE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129176	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The RPD for the duplicate analyses is 48.0%.	X100413008001	PORTS	WETCHEM	N1003	10.2	10			TRUE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129177	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW357UG4-10	U	REG	MW357				WG	7/12/2010					X100721005001	PORTS	WETCHEM	N1003	10	10			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129178	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW357UG1-11	J	REG	MW357				WG	10/19/2010					265128002	GEL	WETCHEM	N1003	7	10			TRUE	S		10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129179	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW357UG2-11	J	REG	MW357				WG	1/11/2011					270372001	GEL	WETCHEM	N1003	9.94	10			TRUE	S		2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129180	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW357UG3-11	J	REG	MW357				WG	4/20/2011					276526001	GEL	WETCHEM	N1003	7.34	10			TRUE	S		5/4/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129181	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW357UG4-11	J	REG	MW357				WG	7/25/2011					282849001	GEL	WETCHEM	N1003	8.54	10			TRUE			8/18/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129182	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW357UG1-12	J	REG	MW357				WG	10/12/2011					F112004320001	TALMO	WETCHEM	N1003	14.9	5			TRUE	T		11/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129183	URGA	Total Solids	mg/L	=	EPA-160.3	MW357UG1-05		REG	MW357				WG	10/5/2004					C042800013	PGDP	WETCHEM	N1025	311	100			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129184	URGA	Total Solids	mg/L	=	EPA-160.3	MW357UG2-05		REG	MW357				WG	1/10/2005					C050100182	PGDP	WETCHEM	N1025	317	100			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129185	URGA	Total Solids	mg/L	=	EPA-160.3	MW357UG3-05		REG	MW357				WG	4/5/2005					C050960008	PGDP	WETCHEM	N1025	316	100			TRUE			4/8/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129186	URGA	Total Solids	mg/L	=	EPA-160.3	MW357DUG3-05		FR	MW357				WG	4/5/2005					C050960010	PGDP	WETCHEM	N1025	320	100			TRUE			4/8/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129187	URGA	Total Solids	mg/L	=	EPA-160.3	MW357UG4-05		REG	MW357				WG	7/20/2005					C052010073	PGDP	WETCHEM	N1025	295	150			TRUE	S		7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129188	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	1330207	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129189	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	1330207	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129190	URGA	Total Xylene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	1330207	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129191	URGA	Total Xylene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	1330207	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129192	URGA	Total Xylene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	1330207	15	15			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129193	URGA	Total Xylene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	1330207	15	15			FALSE			10/18/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
129194	URGA	Total Xylene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	1330207	15	15			FALSE			1/19/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129231	URGA	Total Xylene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	1330207	15	15			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129232	URGA	Toxaphene	ug/L	U	SW846-8081	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L232-001	RECRA	PPCB	8001352	5	5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129233	URGA	Toxaphene	ug/L	U	SW846-8081	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L232-003	RECRA	PPCB	8001352	5	5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 2 UG02-05	3/16/2012
129234	URGA	Toxaphene	ug/L	X	SW846-8081	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L477-001	RECRA	PPCB	8001352	5	5			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129235	URGA	Toxaphene	ug/L	X	SW846-8081	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L477-002	RECRA	PPCB	8001352	5	5			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129236	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	156605	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129237	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	156605	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 2 UG02-05	3/16/2012
129238	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	156605	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 1 UG02-06	3/16/2012
129239	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	156605	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129240	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129241	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129242	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129243	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129244	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	156605	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129245	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	156605	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129246	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129247	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129248	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	156605	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129249	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	156605	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129250	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	156605	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129251	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129252	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129253	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS:Acrolein and Acrylonitrile were nalyzed on 8-3-05, JA Johnson 8-17-05	C052010073	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129254	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	156605	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129255	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	156605	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129256	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	156605	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129257	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW357UG4-06	JU	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129258	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	156605	5	5			FALSE			10/24/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129259	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129260	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	156605	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129261	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	156605	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129262	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	156605	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129263	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	156605	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129264	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	156605	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129265	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	156605	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129266	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	156605	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129267	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	156605	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129268	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG1-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090060150O1	PGDP	VOA	156605	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129269	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C090960230O1	PGDP	VOA	156605	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129270	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033O4	PGDP	VOA	156605	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129271	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	156605	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129272	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100050260O5	PGDP	VOA	156605	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129273	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	156605	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129274	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dibromopropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	156605	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129275	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	156605	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129276	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	156605	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129277	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	156605	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129278	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	156605	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129279	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	156605	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129280	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	10061026	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129281	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	10061026	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 2 UG02-05	3/16/2012
129282	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	10061026	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 1 UG02-06	3/16/2012
129283	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	10061026	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129284	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129285	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129286	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129287	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129288	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129289	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	10061026	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129290	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129291	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129297	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for thel,CS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129298	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	10061026	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129299	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	10061026	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129300	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	10061026	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129301	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	10061026	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129302	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	10061026	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129303	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129304	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	10061026	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129305	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	10061026	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129306	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	10061026	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129307	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	10061026	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129308	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	10061026	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129309	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	10061026	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129310	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	10061026	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129311	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	10061026	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129312	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	10061026	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129313	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	10061026	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129314	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	10061026	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129315	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	10061026	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129316	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	10061026	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129317	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129318	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW357UG4-10	UJ	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C11019304200 1	PGDP	VOA	10061026	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129319	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss1111510	C10292016001	PGDP	VOA	10061026	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129320	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129321	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	10061026	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129322	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	10061026	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129323	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	10061026	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129324	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	110576	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129325	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	110576	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129326	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	110576	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129327	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	110576	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129328	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129329	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129330	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG2-03	JU	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	110576	5	5			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129331	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	110576	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129332	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW357UG4-03	JU	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	110576	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129333	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	110576	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129334	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW357UG2-04	JU	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed to	C040070008	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129335	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129336	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129337	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	110576	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129338	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129339	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129340	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129341	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for thel,CS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129342	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	110576	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129343	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	110576	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129344	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	110576	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129345	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129346	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	110576	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129347	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129348	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	110576	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129349	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	110576	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129350	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	110576	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129351	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	110576	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129352	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW357UG2-08	JU	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	110576	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129353	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	110576	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129354	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	110

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129365	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	110576	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129366	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	110576	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129367	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	110576	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129368	URGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	79016	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129369	URGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	79016	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129370	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	79016	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129371	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	79016	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129372	URGA	Trichloroethene	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	79016	1	1			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
129373	URGA	Trichloroethene	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	79016	1	1			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
129374	URGA	Trichloroethene	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	79016	1	1			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129375	URGA	Trichloroethene	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	79016	1	1			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129376	URGA	Trichloroethene	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	79016	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129377	URGA	Trichloroethene	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	79016	1	1			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129378	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG2-04	X	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	79016	1	1			TRUE	W	I	1/13/2004	DIS-EDDF1	18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129379	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG3-04	X	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	79016	1	1			TRUE	W	I	4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
129380	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG4-04		REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	79016	1	1			TRUE	W	I	7/23/2004	DIS-EDDF1	19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129381	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG1-05		REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	79016	1.4	1			TRUE		I	10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129382	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG2-05		REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	79016	1.6	1			TRUE		I	1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129383	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357DUG3-05		FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	79016	1.4	1			TRUE		I	4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129384	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG3-05		REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	79016	1.5	1			TRUE		I	4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129385	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG4-05		REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	79016	1.4	1			TRUE		I	8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129386	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG1-06		REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	79016	1.6	1			TRUE		I	10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129387	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG2-06		REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	79016	1.8	1			TRUE		I	1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129388	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG3-06		REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	79016	1.8	1			TRUE		I	4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
129389	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG4-06	J	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	79016	2.3	1			TRUE		I	7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129390	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG1-07		REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	79016	2.2	1			TRUE		I	10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129391	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG2-07		REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	79016	2.4	1			TRUE		I	1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129392	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357DUG3-07		FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	79016	3.2	1			TRUE		I	4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129393	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG3-07		REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	79016	3.4	1			TRUE		I	4/13/2007		21177	UG07-03	C-745 U Quarterly - APRIL UG07-03	3/16/2012
129394	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG4-07		REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	79016	2.6	1			TRUE		I	7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129395	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG1-08		REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	79016	3.3	1			TRUE		I	10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129396	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG2-08		REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	79016	3.5	1			TRUE		I	1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129397	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG3-08		REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	79016	2.5	1			TRUE		I	4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129398	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG4-08		REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	79016	4.1	1			TRUE		I	7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129399	URGA	Trichloroethene	ug/L	=	SW846-8260	MW357UG1-09		REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	79016	3.8	1			TRUE		I	10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129400	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG2-09		REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	79016	4.3	1			TRUE		I	1/14/2009		21921	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129401	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG3-09		REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	79016	4.4	1			TRUE		I	4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129402	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG4-09		REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	79016	4.2	1			TRUE		I	7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129403	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG1-10		REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	79016	6	1			TRUE		IS	10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129404	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG2-10		REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	79016	5.7	1			TRUE		IS	1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129405	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG3-10		REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	79016	5.4	1			TRUE		I	4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129406	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG4-10		REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	79016	7.2	1			TRUE		IS	7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129407	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG1-11		REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	79016	6.5	1			TRUE		I	10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129408	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG2-11		REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	79016	6.8	1			TRUE		IS	1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129409	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG3-11R	J	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	79016	4.6	1			TRUE		I	5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129410	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW357UG4-11		REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	79016	7.6	1			TRUE		IS	7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129411	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW357UG1-12	X	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	79016	7.3	1			TRUE		IS	10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129412	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	75694	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129413	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	75694	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129414	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75694	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129415	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75694	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129416	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129417	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129418	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129419	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	75694	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129420	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75694	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129421	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75694	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129422	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129423	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75694	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
129424	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75694	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129425	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129429	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG4-05	JU	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for thel,CS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75694	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129430	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW357UG1-06	JU	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75694	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129431	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 28/06	C060120045	PGDP	VOA	75694	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129432	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW357UG3-06	JU	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75694	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129433	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75694	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129434	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW357UG1-07	JU	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75694	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129435	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75694	5	5			FALSE			1/18/2007	RL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129436	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75694	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129437	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07 Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C070920081	PGDP	VOA	75694	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129438	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007					C071900063	PGDP	VOA	75694	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129439	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75694	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129440	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75694	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129441	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75694	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129442	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75694	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129443	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810128	PGDP	VOA	75694	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129444	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	75694	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129445	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75694	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129446	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75694	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129447	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75694	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129448	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75694	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129449	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	75694	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129450	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75694	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129451	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/1111510	C10292016001	PGDP	VOA	75694	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129452	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW357UG2-11	UJ	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129453	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW357UG3-11R	UJY	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75694	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129454	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	75694	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129455	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75694	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129456	URGA	Tritium	pCi/L	U	704R5	MW357UG3-02	U	REG	MW357				WG	3/17/2002				TPU = 166	0203078-2	PARGN	RADS	10028178	-102	280	166	166	FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129457	URGA	Tritium	pCi/L	U	704R5	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				TPU = 166	0203078-2	PARGN	RADS	10028178	-76.7	280	166	166	FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129458	URGA	Tritium	pCi/L	X	704R5	MW357UG4-02	U	REG	MW357				WG	4/22/2002				TPU = 167	0204132-3	PARGN	RADS	10028178	9.11	278	167	167	FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129459	URGA	Tritium	pCi/L	X	704R5	MW357UG4-02	U	REG	MW357				WG	4/22/2002				TPU = 166	0204132-4	PARGN	RADS	10028178	-79.7	278	165	166	FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129460	URGA	Tritium	pCi/L	U	704R5	MW357UG7-02	U	REG	MW357				WG	7/16/2002				TPU = 161	0207134-2	PARGN	RADS	10028178	58.3	266	160	161	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129461	URGA	Tritium	pCi/L	U	704R5	MW357UG1-02	U	REG	MW357				WG	10/7/2002				TPU = 163	0210063-2	PARGN	RADS	10028178	-78.8	273	162	163	FALSE			10/19/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
129462	URGA	Tritium	pCi/L	U	704R5	MW357UG2-03	U	REG	MW357				WG	1/6/2003				TPU = 159	0301051-2	PARGN	RADS	10028178	22.2	264	159	159	FALSE			2/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
129463	URGA	Tritium	pCi/L	U	704R6	MW357UG3-03	U	REG	MW357				WG	4/1/2003				TPU = 156	0304026-2	PARGN	RADS	10028178	14.1	260	156	156	FALSE			4/26/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
129464	URGA	Tritium	pCi/L	U	704R6	MW357UG4-03	U	REG	MW357				WG	7/7/2003				TPU = 170	0307077-2	PARGN	RADS	10028178	87.3	280	169	170	FALSE			8/5/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
129465	URGA	Tritium	pCi/L	U	704R6	MW357UG1-04	U	REG	MW357				WG	10/8/2003				TPU = 173	0310079-2	PARGN	RADS	10028178	41.2	288	173	173	FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129466	URGA	Tritium	pCi/L	U	704R6	MW357UG2-04	U	REG	MW357				WG	1/6/2004				TPU = 177	0401085-2	PARGN	RADS	10028178	127	290	176	177	FALSE			1/18/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
129467	URGA	Tritium	pCi/L	U	704R6	MW357UG3-04	U	REG	MW357				WG	4/6/2004				TPU = 176	0404119-2	PARGN	RADS	10028178	102	290	176	176	FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129468	URGA	Tritium	pCi/L	U	704R6	MW357UG4-04	U	REG	MW357				WG	7/13/2004					0407178-12	PARGN	RADS	10028178	32.9	293	176	176	FALSE			8/1/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129469	URGA	Tritium	pCi/L	U	704R6	MW357UG1-05	U	REG	MW357				WG	10/5/2004					0410099-2	PARGN	RADS	10028178	-461	282	161	175	FALSE			10/27/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129470	URGA	Tritium	pCi/L	U	704R7	MW357UG2-05	U	REG	MW357				WG	1/10/2005					0501116-1	PARGN	RADS	10028178	44.1	292	176	176	FALSE			2/9/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129471	URGA	Tritium	pCi/L	U	704R7	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					0504199-2	PARGN	RADS	10028178	-37.2	278	166	166	FALSE			5/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129472	URGA	Tritium	pCi/L	U	704R7	MW357UG3-05	U	REG	MW357				WG	4/5/2005					0504199-3	PARGN	RADS	10028178	-170	278	164	166	FALSE			5/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129473	URGA	Tritium	pCi/L	U	704R7	MW357UG4-05	REG	REG	MW357				WG	7/20/2005					0508011-2	PARGN	RADS	10028178	101	285	173	174	FALSE			8/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129474	URGA	Tritium	pCi/L	U	704R7	MW357UG1-06	U	REG	MW357				WG	10/5/2005					0510187-2	PARGN	RADS	10028178	-67.8	255	152	153	FALSE			11/15/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129475	URGA	Tritium	pCi/L	X	704R7	MW357UG2-06	U	REG	MW357				WG	1/12/2006					0601100-1	PARGN	RADS	10028178	12.2	241	145	145	FALSE			2/16/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129476	URGA	Tritium	pCi/L	U	704R7	MW357UG3-06	U	REG	MW357				WG	4/5/2006					0604084-17	PARGN	RADS	10028178	-50.4	266	159	160	FALSE			5/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
129477	URGA	Tritium	pCi/L	U	704R7	MW357UG4-06	U	REG	MW357				WG	7/10/2006					0607079-2	PARGN	RADS	10028178	-36.3	225	133	133	FALSE			8/3/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129478	URGA	Tritium	pCi/L	U	704R8	MW357UG1-07	U	REG	MW357				WG	10/12/2006					0610159-2	PARGN	RADS	10028178	-8.6	280	168	168	FALSE			11/11/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129479	URGA	Tritium	pCi/L	U	704R8	MW357UG2-07	U	REG	MW357				WG	1/4/2007					0701073-5	PARGN	RADS	10028178	-11.1	275	165	165	FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129480	URGA	Tritium	pCi/L	U	704R8	MW357DUG3-07	U	FR	MW357				WG	4/2/2007					0704091-2	PARGN	RADS	10028178	-115	229	134	136	FALSE			5/2/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129481	URGA	Tritium	pCi/L	U	704R8	MW357UG3-07	U	REG	MW357				WG	4/2/2007					0704091-3	PARGN	RADS	10028178	-32.2	234	139	139	FALSE			5/2/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129482	URGA	Tritium	pCi/L	U	704R8	MW357UG4-07	U	REG	MW357				WG	7/9/2007					0707125-2	PARGN	RADS	10028178	-80	261	153	154	FALSE			7/23/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129483	URGA	Tritium	pCi/L	=	RL-7155	MW357UG1-08		REG	MW357				WG	10/4/2007					C072780030	PGDP	RADS	10028178	641	158	533	538	TRUE	S		10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129484	URGA	Tritium	pCi/L	UJ	RL-7155	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	RADS	10028178	-779	290	743	748	FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129485	URGA	Tritium	pCi/L	U	RL-7155	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	RADS	10028178	-616	274	715	716	FALSE			4/29/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129486	URGA	Tritium	pCi/L	U	RL-7155	MW357UG4-08	U	REG	MW357				WG	7/10/2008					C081920062	PGDP	RADS	10028178	-591	275	696	699	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129487	URGA	Tritium	pCi/L	U	RL-7155	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	RADS	10028178	-197	210	577	577	FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129488	URGA	Tritium	pCi/L	UJ	RL-7155	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	RADS	10028178	-798	283	1200	1200	FALSE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129489	URGA	Tritium	pCi/L	U	RL-7155	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	RADS	10028178	-545	241	1170	1170	FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129490	URGA	Tritium	pCi/L	U	RL-7155	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	RADS	10028178	-50.1	262	675	675	FALSE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129491	URGA	Tritium	pCi/L	U	RL-7155	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	RADS	10028178	-243	257	783	783	FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129492	URGA	Tritium	pCi/L	U	RL-7155	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	RADS	10028178	-237	231	626	627	FALSE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129493	URGA	Tritium	pCi/L	U	RL-7155	MW357UG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	RADS	10028178	-359	268	689	689	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129494	URGA	Tritium	pCi/L	U	RL-7155	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	RADS	10028178	228	202	544	545	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129495	URGA	Tritium	pCi/L	U	RL-7155	MW357UG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	RADS	10028178	198	246	646	648	FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129496	URGA	Tritium	pCi/L	U	RL-7155	MW357UG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	RADS	10028178	115	222	597	597	FALSE			1/31/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129497	URGA	Tritium	pCi/L	=	RL-7155	MW357UG3-11	U	REG	MW357				WG	4/20/2011					C11110009001	PGDP	RADS	10028178	-217	203	536	536	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129498	URGA	Tritium	pCi/L	=	RL-7155	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	RADS	10028178	-497	202	549	552	FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129499	URGA	Tritium	pCi/L	=	RL-7155	MW357UG1-12	U	REG	MW357				WG	10/12/2011					C11285016001	PGDP	RADS	10028178	-128	201	547	547	FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129500	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW357UG3-02		REG	MW357				WG	3/17/2002					C020770056	PGDP	WETCHEM	N1036	1.9	0.5			TRUE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129501	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW357DUG3-02		FR	MW357				WG	3/17/2002					C020770047	PGDP	WETCHEM	N1036	4.7	0.5			TRUE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129502	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW357DUG4-02		FR	MW357				WG	4/22/2002					C021120093	PGDP	WETCHEM	N1036	1.2	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129503	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW357UG4-02		REG	MW357				WG	4/22/2002					C021120093	PGDP	WETCHEM	N1036	1.3	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129504	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW357UG7-02		REG	MW357				WG	7/16/2002					C021980001	PGDP	WETCHEM	N1036	14	0.5			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129505	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW357UG1-02		REG	MW357				WG	10/7/2002					C022800073	PGDP	WETCHE

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129576	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082810128	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129577	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW357UG2-09	U	REG	MW357				WG	1/6/2009					C09006015001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129578	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG3-09	UB	REG	MW357				WG	4/6/2009					C09096023001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129579	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW357UG4-09	U	REG	MW357				WG	7/6/2009					C09187033004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129580	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009					C09280028002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129581	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129582	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010					C10096034004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129583	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129584	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010					C10292016001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129585	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011					C11011029001	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129586	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG3-11	UX	REG	MW357				WG	4/20/2011				X-serial dilution RPD for U 26.4% above the limit of 10% CDS 5/16/11	C11110009001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129587	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129588	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW357UG1-12	UB	REG	MW357				WG	10/12/2011					C11285016001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129589	URGA	Vanadium	mg/L	=	SW846-6010A	MW357UG3-02		REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440622	0.032	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129590	URGA	Vanadium	mg/L	=	SW846-6010A	MW357DUG3-02		FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440622	0.03	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129591	URGA	Vanadium	mg/L	X	SW846-6010A	MW357DUG4-02		FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440622	0.033	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129592	URGA	Vanadium	mg/L	X	SW846-6010A	MW357UG4-02		REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440622	0.033	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129593	URGA	Vanadium	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440622	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129594	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440622	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129595	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG2-03	U	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129596	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129597	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG4-03	U	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440622	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129598	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG1-04	U	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129599	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG2-04	U	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129600	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG3-04	U	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7440622	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129601	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440622	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129602	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG1-05	U	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440622	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129603	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG2-05	U	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129604	URGA	Vanadium	mg/L	U	SW846-6020	MW357DUG3-05	U	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129605	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG3-05	U	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129606	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440622	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129607	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440622	0.02	0.02			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129608	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129609	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG3-06	UX	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129610	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129611	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG1-07	U	REG	MW357				WG	10/12/2006					C062850096	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129612	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG2-07	U	REG	MW357				WG	1/4/2007				MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040070	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129613	URGA	Vanadium	mg/L	=	SW846-6020	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920082	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129614	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG3-07	U	REG	MW357				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920081	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129615	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG4-07	U	REG	MW357				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900063	PGDP	METAL	7440622	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129616	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG1-08	U	REG	MW357				WG	10/4/2007				X - ICSAB above QC limits for Mn (120.5%). ARH 10/12/07	C072780030	PGDP	METAL	7440622	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129617	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG2-08	U	REG	MW357				WG	1/8/2008					C080090015	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129618	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG3-08	U	REG	MW357				WG	4/9/2008					C081000035	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129619	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG4-08	U	REG	MW357				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081920062	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129620	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810128	PGDP	METAL	7440622	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129621	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG2-09	U	REG	MW357				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015001	PGDP	METAL	7440622	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129622	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG3-09	U	REG	MW357				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09096023001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129623	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG4-09	U	REG	MW357				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033004	PGDP	METAL	7440622	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129624	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG1-10	U	REG	MW357				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028002	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129625	URGA	Vanadium	mg/L	U	SW846-6020	MW357UG2-10	U	REG	MW357				WG	1/5/2010					C10005026005	PGDP	METAL	7440622	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129626	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG3-10	U	REG	MW357				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034004	PGDP	METAL	7440622	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129627	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG4-10	U	REG	MW357				WG	7/12/2010					C10193042001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129628	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG1-11	U	REG	MW357				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292016001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129629	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG2-11	U	REG	MW357				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129630	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG3-11	U	REG	MW357				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129631	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129632	URGA	Vanadium	mg/L	=	SW846-6020	MW357UG1-12	U	REG	MW357				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129633	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW357UG3-02	U	REG	MW357				WG	3/17/2002					0203L247-005RE	RECRA	VOA	108054	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129634	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW357DUG3-02	U	FR	MW357				WG	3/17/2002					0203L247-004RE	RECRA	VOA	108054	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129635	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	108054	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129636	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	108054	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129637	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW357UG7-02	JU	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129638	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW357UG1-02	JU	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	108054	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129639	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether Z-hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	108054	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129640	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW357UG3-03	JU	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	108054	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129641	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW357UG4-03	JU	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	108054	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129642	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW357UG1-04	JU	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	108054	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129643	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	108054	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129644	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW357UG3-04	JU	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	108054	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129645	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW357UG4-04	JU	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	108054	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129646	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	108054	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129647	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	108054	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129648	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	108054	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129649	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to me

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129679	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW357UG4-02	U	REG	MW357				WG	4/22/2002					0204L494-009	RECRA	VOA	75014	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129680	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					0204L494-011	RECRA	VOA	75014	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129681	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG7-02	U	REG	MW357				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980001	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129682	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG1-02	U	REG	MW357				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrole	C022800073	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129683	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG2-03	U	REG	MW357				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Aceto	C030070002	PGDP	VOA	75014	2	2			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129684	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG3-03	U	REG	MW357				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920031	PGDP	VOA	75014	2	2			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129685	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG4-03	U	REG	MW357				WG	7/7/2003				Carbon Disulfide was detected at a concentration less than the LCR. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are e	C031890003	PGDP	VOA	75014	2	2			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129686	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG1-04	U	REG	MW357				WG	10/8/2003				Acetone was detected below the LCR.The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are e	C032810132	PGDP	VOA	75014	2	2			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129687	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG2-04	U	REG	MW357				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The vial that was analyzed fo	C040070008	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129688	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG3-04	U	REG	MW357				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970094	PGDP	VOA	75014	2	2			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129689	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG4-04	U	REG	MW357				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950100	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129690	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG1-05	U	REG	MW357				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800013	PGDP	VOA	75014	2	2			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129691	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG2-05	U	REG	MW357				WG	1/10/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050100182	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129692	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357DUG3-05	U	FR	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960010	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129693	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG3-05	U	REG	MW357				WG	4/5/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050960008	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129694	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG4-05	U	REG	MW357				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for theLCS.Acrolein and Acrylonitrile were nalyzed on 8-3-05. JA Johnson 8-17-05	C052010073	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129695	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG1-06	U	REG	MW357				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790050	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129696	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG2-06	U	REG	MW357				WG	1/12/2006				The following compounds failed to meet the %drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet t he recovery limits for the LCS. JA Johnson 2/8/06	C060120045	PGDP	VOA	75014	2	2			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129697	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW357UG3-06	U	REG	MW357				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960007	PGDP	VOA	75014	2	2			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129698	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW357UG4-06	U	REG	MW357				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910041	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129699	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW357UG1-07	U	REG	MW357				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850096	PGDP	VOA	75014	2	2			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129700	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW357UG2-07	U	REG	MW357				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040070	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129701	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357DUG3-07	U	FR	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920082	PGDP	VOA	75014	2	2			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129702	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG3-07	U	REG	MW357				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920081	PGDP	VOA	75014	2	2			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129703	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG4-07	U	REG	MW357				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900063	PGDP	VOA	75014	2	2			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129704	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG1-08	U	REG	MW357				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072780030	PGDP	VOA	75014	2	2			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129705	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG2-08	U	REG	MW357				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090015	PGDP	VOA	75014	2	2			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129706	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG3-08	U	REG	MW357				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000035	PGDP	VOA	75014	2	2			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129707	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG4-08	U	REG	MW357				WG	7/10/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081920062	PGDP	VOA	75014	2	2			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129708	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW357UG1-09	U	REG	MW357				WG	10/7/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08.	C082810128	PGDP	VOA	75014	2	2			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129709	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW357UG2-09	U	REG	MW357				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015001	PGDP	VOA	75014	2				FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129710	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW357UG3-09	U	REG	MW357				WG	4/6/2009					C09096023001	PGDP	VOA	75014	2				FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129711	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW357UG4-09	U	REG	MW357				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033004	PGDP	VOA	75014	2	2			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129712	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW357UG1-10	U	REG	MW357				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration:1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028002	PGDP	VOA	75014	2	2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129713	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW357UG2-10	U	REG	MW357				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026005	PGDP	VOA	75014	2	2			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129714	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW357UG3-10	U	REG	MW357				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034004	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129715	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW357UG4-10	U	REG	MW357				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042001	PGDP	VOA	75014	2	2			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129716	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW357UG1-11	U	REG	MW357				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 4. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292016001	PGDP	VOA	75014	2	2			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129717	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW357UG2-11	U	REG	MW357				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029001	PGDP	VOA	75014	2	2			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129718	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW357UG3-11R	UJ	REG	MW357				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 109(69-102) and 1,2-Dichloroethene-d4 113(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026001	PGDP	VOA	75014	2	2			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129719	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW357UG4-11	U	REG	MW357				WG	7/25/2011					C11206032001	PGDP	VOA	75014	2	2			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129720	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW357UG1-12	UX	REG	MW357				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016001	PGDP	VOA	75014	2	2			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129721	URGA	Zinc	mg/L	U	SW846-6010A	MW357DUG3-02	U	FR	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770047	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129722	URGA	Zinc	mg/L	U	SW846-6010A	MW357UG3-02	U	REG	MW357				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770056	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129723	URGA	Zinc	mg/L	X	SW846-6010A	MW357DUG4-02	U	FR	MW357				WG	4/22/2002					C021120093	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129724	URGA	Zinc	mg/L	X	SW846-6010A	MW357UG4-02	U	REG	MW357				WG	4/22/2002					C021120095	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129725	URGA	Zinc	mg/L	U	SW846-6010A	MW357UG7-02	U	REG	MW357				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980001	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129726	URGA	Zinc	mg/L	U	SW846-6020	MW357UG1-02	U	REG	MW357				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800073	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129727	URGA	Zinc	mg/L	X	SW846-6020	MW357UG2-03	BU	REG	MW357				WG	1/6/2003					C030070002	PGDP	METAL	7440666	0.035	0.035			FALSE	NOVAL		1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129728	URGA	Zinc	mg/L	U	SW846-6020	MW357UG3-03	U	REG	MW357				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920031	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129729	URGA	Zinc	mg/L	U	SW846-6020	MW357UG4-03	U	REG	MW357				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Mn) No PDS.	C031890003	PGDP	METAL	7440666	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129730	URGA	Zinc	mg/L	UJ	SW846-6020	MW357UG1-04	NU	REG	MW357				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810132	PGDP	METAL	7440666	0.2	0.2			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129731	URGA	Zinc	mg/L	U	SW846-6020	MW357UG2-04	U	REG	MW357				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070008	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129732	URGA	Zinc	mg/L	U	SW846-6020	MW357UG3-04	BU	REG	MW357				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970094	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129733	URGA	Zinc	mg/L	U	SW846-6020	MW357UG4-04	U	REG	MW357				WG	7/13/2004					C041950100	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129734	URGA	Zinc	mg/L	U	SW846-6020	MW357UG1-05	UX	REG	MW357				WG	10/5/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800013	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129735	URGA	Zinc	mg/L	U	SW846-6020	MW357UG2-05	*NUX	REG	MW357				WG	1/10/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050100182	PGDP	METAL	7440666	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129736	URGA	Zinc	mg/L	U	SW846-6020	MW357DUG3-05	BNU	FR	MW357				WG	4/5/2005					C050960010	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129737	URGA	Zinc	mg/L	U	SW846-6020	MW357UG3-05	BNU	REG	MW357				WG	4/5/2005					C050960008	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129738	URGA	Zinc	mg/L	U	SW846-6020	MW357UG4-05	U	REG	MW357				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010073	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129739	URGA	Zinc	mg/L	U	SW846-6020	MW357UG1-06	U	REG	MW357				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790050	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129740	URGA	Zinc	mg/L	U	SW846-6020	MW357UG2-06	U	REG	MW357				WG	1/12/2006					C060120045	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129741	URGA	Zinc	mg/L	=	SW846-6020	MW357UG3-06	NU	REG	MW357				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960007	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129742	URGA	Zinc	mg/L	=	SW846-6020	MW357UG4-06	U	REG	MW357				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910041	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129743	URGA	Zinc

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129771	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	630206	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129772	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	630206	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129773	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129774	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129775	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	630206	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129776	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	630206	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129777	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	630206	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129778	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129779	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	630206	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129780	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	630206	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129781	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052060109	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129782	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052060107	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129783	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	630206	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129784	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	630206	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129785	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	630206	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129786	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	630206	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129787	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	630206	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129788	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	630206	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129789	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	630206	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129790	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	630206	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129791	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	630206	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129792	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	630206	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129793	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	630206	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129794	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	630206	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129795	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	630206	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129796	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	630206	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129797	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	630206	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129798	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	630206	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129799	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	630206	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129800	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	630206	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129801	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	630206	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129802	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	630206	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129803	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	630206	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129804	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	630206	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129805	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	630206	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129806	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	630206	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129807	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	630206	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129808	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	630206	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129809	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	630206	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129810	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	630206	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129811	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	630206	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129812	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	630206	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129813	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	71556	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129814	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	VOA	71556	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129815	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129816	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129817	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129818	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129819	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	71556	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129820	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	71556	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129821	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129822	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129823	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129824	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129825	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129826	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129827	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to me

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129830	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl-vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	71556	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129831	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	71556	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129832	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	71556	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129833	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	71556	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129834	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	71556	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129835	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129836	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129837	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129838	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	71556	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129839	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	71556	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129840	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	71556	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129841	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	71556	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129842	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	71556	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129843	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	71556	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129844	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	71556	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129845	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	71556	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129846	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082811001	PGDP	VOA	71556	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129847	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	71556	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129848	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	71556	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129849	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	71556	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129850	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	71556	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129851	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C09279007001	PGDP	VOA	71556	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129852	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	VOA	71556	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129853	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UXJ	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129854	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 9/9/10	C10193042003	PGDP	VOA	71556	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129855	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss1111510	C10292014001	PGDP	VOA	71556	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129856	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss1111510	C10292014002	PGDP	VOA	71556	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129857	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	71556	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129858	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	71556	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129859	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	71556	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129860	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW358UG1-12	UXJ	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss102611	C11285016002	PGDP	VOA	71556	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129861	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	79345	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129862	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02046,494-001	RECRA	VOA	79345	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129863	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
129864	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	79345	5	5			FALSE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129865	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl-vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129866	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129867	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129868	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129869	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129870	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J,J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070095	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129871	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG3-04	JU	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	79345	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129872	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	79345	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129873	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	79345	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129874	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129875	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	79345	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129876	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129877	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129878	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129879	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	79345	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129880	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	79345	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129881	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	79345	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129882	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	79345	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129883	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	79345	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129884	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	79345	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129885	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129886	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	79345	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129887	LRGA	1,1,2,2-Tetrachloroethane	ug/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
129898	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	79345	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129899	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	79345	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129900	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	79345	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129901	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129902	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 9/9/10	C10193042003	PGDP	VOA	79345	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129903	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	79345	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129904	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	79345	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129905	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129906	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	79345	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129907	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	79345	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129908	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	79345	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
129909	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	79005	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
129910	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	VOA	79005	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
129911	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C02196O118	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
129912	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
129913	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl-vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
129914	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
129915	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129916	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
129917	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129918	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129919	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129920	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129921	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129922	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129923	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129924	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129925	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129926	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129927	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	79005	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129928	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	79005	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129929	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	79005	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129930	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	79005	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129931	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochlorethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	79005	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129932	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129933	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129934	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	79005	5	5			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
129935	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	79005	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129936	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	79005	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129937	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	79005	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129938	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	79005	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129939	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	79005	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129940	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	79005	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129941	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	79005	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129942	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	79005	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129943	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	79005	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129944	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	79005	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129945	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	79005	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129946	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	79005	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129947	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	79005	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129948	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	79005	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129949	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	79005	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129950	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	79005	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129951	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	79005	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129952	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	79005	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
129953	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	79005	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
129954	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	79005	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
129955	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	79005	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
129956	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
129965	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
129966	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
129967	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
129968	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129969	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
129970	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
129971	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
129972	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
129973	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129974	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
129975	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052790051	PGDP	VOA	75343	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
129976	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	75343	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
129977	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	75343	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129978	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	75343	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
129979	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
129980	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
129981	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
129982	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	75343	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
129983	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	75343	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
129984	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75343	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129985	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75343	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
129986	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080110018	PGDP	VOA	75343	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
129987	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	VOA	75343	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
129988	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75343	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
129989	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75343	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129990	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75343	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
129991	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090060150O2	PGDP	VOA	75343	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
129992	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	75343	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
129993	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	75343	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
129994	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75343	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129995	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	75343	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
129996	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	75343	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
129997	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
129998	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	75343	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
129999	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75343	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130000	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75343	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130001	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130002	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75343	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130003	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75343	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130004	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75343	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130005	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					02031,247-006RE	RECRA	VOA	75354	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130006	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	VOA	75354	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130007	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130008	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130009	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130010	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	75354	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130011	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	75354	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130012	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	75354	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130013	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130014	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130015	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130016	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130017	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130018	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130019	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75354	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130020	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130021	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130025	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	75354	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130026	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	75354	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130027	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75354	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130028	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75354	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130029	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130030	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07 Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C070920084	PGDP	VOA	75354	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130031	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	VOA	75354	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130032	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75354	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130033	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75354	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130034	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080110018	PGDP	VOA	75354	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130035	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	VOA	75354	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130036	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75354	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130037	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75354	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130038	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75354	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130039	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	96184	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130040	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	75354	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130041	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW358UG4-09	UY	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	75354	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130042	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW358UG1-10	UY	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75354	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130043	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW358DUG1-10	UY	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	75354	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130044	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	75354	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130045	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130046	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	75354	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130047	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75354	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130048	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75354	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130049	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130050	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75354	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130051	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75354	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130052	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS, Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75354	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130053	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	563586	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130054	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	563586	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130055	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130056	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	96184	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130057	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	96184	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130058	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130059	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130060	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
130061	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130062	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130063	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130064	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130065	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
130066	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130067	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130068	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130069	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130070	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130071	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130072	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130073	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130074	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	96184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130075	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	96184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130076	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	96184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
130077	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	96184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
130078	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	96184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130079	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130080	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130081	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07 Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C070920084	PGDP	VOA	96184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130082	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	VOA	96184	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130083	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	96184	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130084	LRGA	1,2,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130096	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	96184	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130097	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	96184	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130098	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	96184	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130099	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	96184	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130100	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	96184	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130101	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	96184	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130102	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	96184	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130103	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	96184	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130104	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	95943	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130105	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130106	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	95943	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130107	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	120821	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130108	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130109	LRGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW358UGA1-07	UY	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C06290111	PGDP	SVOA	120821	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130110	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	96128	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130111	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	96128	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130112	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
130113	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG1-02	U	REG	MW358				WG	10/7/2002					X022890010	PORTS	VOA	96128	0.2	0.2			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130114	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG2-03	U	REG	MW358				WG	1/17/2003					X030150054	PORTS	VOA	96128	0.2	0.2			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130115	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358DUG3-03	U	REG	MW358				WG	4/1/2003					X030980045	PORTS	VOA	96128	0.2	0.2			FALSE			4/16/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130116	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358DUG4-03	U	FR	MW358				WG	7/7/2003					X031970013	PORTS	VOA	96128	0.2	0.2			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130117	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358UG4-03	U	REG	MW358				WG	7/7/2003					X031970014	PORTS	VOA	96128	0.2	0.2			FALSE			7/22/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130118	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115% BK Johnson	C032810007	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130119	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG2-04	U	REG	MW358				WG	1/7/2004					C040070095	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130120	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG3-04	U	REG	MW358				WG	4/6/2004					C040970095	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130121	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130122	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130123	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG1-05	JU	REG	MW358				WG	10/6/2004				Sample is J qualified due to surrogate recovery 2,5-DBT falling outside of QC limits. QC limits are 60%-144%. Sample surrogate recovery was 148%.BK Johnson 11/01/04	C042810024	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130124	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358UG2-05	JUY	REG	MW358				WG	1/11/2005				Data is estimated because surrogate recovery exceed acceptance criteria and continuing calibration % difference (20%) exceeded acceptance criteria (+=/-15%).TLB 2/3/05	C050110026	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130125	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG3-05	UY	REG	MW358				WG	4/7/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C050970068	PGDP	VOA	96128	0.2	0.2			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130126	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358DUG4-05	UY	REG	MW358				WG	7/25/2005					C052060107	PGDP	VOA	96128	0.2	0.2			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130127	LRGA	1,2-Dibromo-3-chloropropane	ug/L	J	SW846-8011	MW358DUG4-05	JUY	FR	MW358				WG	7/25/2005				J qualified because CCV recovery was below limit. TLB 8/9/05	C052060109	PGDP	VOA	96128	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130128	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358UG1-06	JUY	REG	MW358				WG	10/5/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method.MS/MSD recovered low.MSS 10/24/05 An emulsion formed during sample preparation. A large interferent peak eluted near the location of DBCP. TLB 11/3/05 J qualified because surrogate recoveries for the CCVs and LCSs were outside acceptable range. TLB 1/19/06	C052790051	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130129	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW358UG2-06	JUY	REG	MW358				WG	1/12/2006					C060120046	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130130	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358DUG3-06	UY	FR	MW358				WG	4/6/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060970006	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130131	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG3-06	UY	REG	MW358				WG	4/6/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060970005	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
130132	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG4-06	UY	REG	MW358				WG	7/10/2006					C061910045	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130133	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	VOA	96128	0.2	0.2			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130134	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG2-07	UX	REG	MW358				WG	1/8/2007				X = MSD surrogate recovery (71%) was below acceptable limit (86%).TLB 1/17/07	C070080039	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130135	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG3-07	U	REG	MW358				WG	4/2/2007					C070920084	PGDP	VOA	96128	0.2	0.2			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130136	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	VOA	96128	0.2	0.2			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130137	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358DUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	VOA	96128	0.2	0.2			FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130138	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	VOA	96128	0.2	0.2			FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130139	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	VOA	96128	0.2	0.2			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130140	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130141	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG4-08	JU	REG	MW358				WG	7/10/2008				J qualified because QC surrogate recoveries exceeded acceptance limits TLB 7/23/08	C081930027	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130142	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130143	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				X qualified because surrogate recovery on the confirmation column exceeded acceptance criteria. TLB 10/23/08	C082810001	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130144	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG2-09	U	REG	MW358				WG	1/6/2009					C090060150D2	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130145	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	96128	0.2	0.2			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130146	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130147	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358UG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130148	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130149	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358UG2-10	JU	REG	MW358				WG	1/5/2010				Surrogate recovery (68.0%) below acceptance limit of 71.8%. TLB 1/14/10 Sample reopened 1/14/10 to correct analyst ID. TLB 1/15/10	C10006002001	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130150	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW358UG3-10	JU	REG	MW358				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10096034005	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130151	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG4-10	U	REG	MW358				WG	7/12/2010					C10193042003	PGDP	VOA	96128	0.2	0.2			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130152	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130153	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130154	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130155	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG3-11R	U	REG	MW358				WG	4/27/2011					C11117026002	PGDP	VOA	96128	0.2	0.2			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130156	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130157	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW358UG1-12	UY	REG	MW358				WG	10/12/2011				MS recovery on both columns (76% & 66%) was below lower limit (78.5%). TLB 10/24/11	C11285016002	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130158	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	106934	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130159	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	106934	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130160	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130161	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130162	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130163	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	106934	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130164	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	106934	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130165	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	106934	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130166	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	106934	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130167	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	106934	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130168	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130187	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	106934	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130188	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	106934	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130189	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	106934	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130190	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	106934	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130191	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	106934	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130192	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09009015002	PGDP	VOA	106934	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130193	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	106934	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130194	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	106934	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130195	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	106934	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130196	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	106934	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130197	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	106934	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130198	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	106934	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130199	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichoropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	106934	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130200	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	106934	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130201	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	106934	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130202	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	106934	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130203	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	106934	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130204	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	106934	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130205	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	106934	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130206	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	95501	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130207	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	95501	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130208	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130209	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130210	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130211	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130212	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	SVOA	95501	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130213	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	SVOA	95501	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130214	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130215	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130216	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130217	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130218	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130219	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130220	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130221	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	SVOA	95501	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130222	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130223	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130224	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	SVOA	95501	5	5			FALSE			10/7/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130225	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	SVOA	95501	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130226	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	SVOA	95501	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130227	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	SVOA	95501	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130228	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130229	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	SVOA	95501	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130230	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130231	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	SVOA	95501	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130232	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	SVOA	95501	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130233	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	SVOA	95501	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130234	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	SVOA	95501	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130235	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	SVOA	95501	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130236	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	SVOA	95501	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130237	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	SVOA	95501	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130238	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	SVOA	95501	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130239	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	SVOA	95501	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130240	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09009015002	PGDP	SVOA	95501	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130241	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	SVOA	95501	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130242	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	SVOA	95501	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130243	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	SVOA	95501	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130244	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	SVOA	95501	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130245	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	95501	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130246	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130247	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichoropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130258	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130259	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	107062	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130260	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	107062	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130261	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	107062	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130262	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130263	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130264	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	107062	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130265	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130266	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130267	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130268	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130269	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130270	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130271	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130272	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
130273	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	107062	5	5			FALSE			1/23/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
130274	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	107062	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130275	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	107062	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130276	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130277	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130278	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130279	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	107062	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130280	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	107062	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130281	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	107062	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130282	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	107062	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130283	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	107062	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130284	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	107062	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130285	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	107062	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130286	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	107062	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130287	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	107062	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130288	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060015002	PGDP	VOA	107062	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130289	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	107062	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130290	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	107062	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130291	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	107062	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130292	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	107062	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130293	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	107062	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130294	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130295	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	107062	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130296	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	107062	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130297	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	107062	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130298	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130299	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	107062	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130300	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	107062	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130301	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW358UG1-12	UXJ	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	107062	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130302	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	78875	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130303	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	78875	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130304	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130305	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130306	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130307	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130308	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130309	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130310	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130311	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130312	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130313	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130314	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130315	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130318	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130319	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130320	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	78875	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130321	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	78875	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130322	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	78875	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
130323	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	78875	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
130324	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	78875	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130325	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	78875	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130326	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130327	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	78875	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130328	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	78875	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130329	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	78875	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130330	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	78875	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130331	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	78875	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130332	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	78875	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130333	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	78875	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130334	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	78875	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130335	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	78875	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130336	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060515002	PGDP	VOA	78875	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130337	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	78875	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130338	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	78875	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130339	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	78875	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130340	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	78875	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130341	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	78875	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130342	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	78875	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130343	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	78875	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130344	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	78875	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130345	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	78875	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130346	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	78875	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130347	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	78875	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130348	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	78875	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130349	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	78875	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130350	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	95476	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130351	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	95476	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130352	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	99354	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130353	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130354	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	99354	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130355	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	541731	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130356	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	541731	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130357	LRGA	1,3-Dichlorobenzene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	541731	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130358	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	142289	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130359	LRGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	142289	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130360	LRGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130361	LRGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	108383	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130362	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	108383	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130363	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	99650	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130364	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130365	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	99650	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130366	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	106467	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130367	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	106467	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130368	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130369	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130370	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130371	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130372	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	SVOA	106467	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130373	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	SVOA	106467	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130374	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	SVOA	106467	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130375	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
130376	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130377	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130378	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130379	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130380	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130381	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW358UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130388	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	SVOA	106467	5	5			FALSE			7/21/2006				C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130389	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	SVOA	106467	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130390	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130391	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	SVOA	106467	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130392	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	SVOA	106467	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130393	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	SVOA	106467	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130394	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	SVOA	106467	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130395	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	SVOA	106467	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130396	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	SVOA	106467	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130397	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	SVOA	106467	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130398	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	SVOA	106467	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130399	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	SVOA	106467	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130400	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	SVOA	106467	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130401	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	SVOA	106467	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130402	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	SVOA	106467	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130403	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	SVOA	106467	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130404	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	SVOA	106467	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130405	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	106467	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130406	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	106467	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130407	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	106467	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130408	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	106467	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130409	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	106467	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130410	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	106467	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130411	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	106467	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130412	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	106467	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130413	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	106467	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130414	LRGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	123911	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130415	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130416	LRGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130417	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	130154	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130418	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130419	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	130154	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130420	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	134327	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130421	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	134327	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130422	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	134327	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130423	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	78933	50	50			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130424	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	594207	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130425	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	594207	0.5	0.5			FALSE			10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130426	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	58902	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130427	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	58902	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130428	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	58902	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130429	LRGA	2,4,5-T	ug/L	U	SW846-8151	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130430	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	HERB	93765	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130431	LRGA	2,4,5-T	ug/L	UJ	SW846-8151A	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	HERB	93765	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130432	LRGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	95954	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130433	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	95954	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130434	LRGA	2,4,5-Trichlorophenol	ug/L	=	SW846-8270	MW358UGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	95954	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130435	LRGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	88062	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130436	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130437	LRGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW358UGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	88062	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130438	LRGA	2,4-D	ug/L	U	SW846-8151	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130439	LRGA	2,4-D	ug/L	X	SW846-8151A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130440	LRGA	2,4-D	ug/L	UJ	SW846-8151A	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	HERB	94757	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130441	LRGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	120832	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130442	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130443	LRGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW358UGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	120832	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130444	LRGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	105679	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130445	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130446	LRGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW358UGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	105679	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130447	LRGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	51285	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130448	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	51285	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130449	LRGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW358UGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	51285	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130450	LRGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	121142	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130451	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	121142	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130452	LRGA	2,4-Dinitrotoluene	ug/L	=	SW846-8270	MW358UGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	121142	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130453	LRGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	87650	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130454	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130471	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070095	PGDP	VOA	78933	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130472	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	78933	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130473	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	78933	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130474	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	78933	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130475	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130476	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	78933	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130477	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW358UG3-05	JU	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	78933	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130478	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130479	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130480	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	78933	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130481	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	78933	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130482	LRGA	2-Butanone	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	78933	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130483	LRGA	2-Butanone	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	78933	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130484	LRGA	2-Butanone	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	78933	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130485	LRGA	2-Butanone	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130486	LRGA	2-Butanone	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130487	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: CHloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	78933	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130488	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	78933	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130489	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	78933	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130490	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	78933	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130491	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	78933	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130492	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	78933	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130493	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	78933	10	10			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130494	LRGA	2-Butanone	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	78933	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130495	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	78933	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130496	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	78933	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130497	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	78933	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130498	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	78933	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130499	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	78933	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130500	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	78933	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130501	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	78933	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130502	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW358UG3-10	UXJ	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	78933	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130503	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	78933	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130504	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	78933	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130505	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	78933	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130506	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	78933	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130507	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	78933	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130508	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	78933	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130509	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	78933	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130510	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	126998	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130511	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	126998	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130512	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130513	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	110758	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130514	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	110758	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130515	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130516	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG1-02	JU	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130517	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130518	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130519	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG4-03	JU	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130520	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358DUG4-03	JU	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130521	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130522	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG2-04	JU	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130523	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG3-04	JU	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130524	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130525	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130526	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG1-05	JU	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130527	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG2-05	JU	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130528	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW358UG3-05	JU	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130529	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW358UG4-05	JU	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chlo

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130534	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130535	LRGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	91587	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130536	LRGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	95578	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130537	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	95578	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130538	LRGA	2-Chlorophenol	ug/L	=	SW846-8270	MW358UGLA1-07	UY	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	95578	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130539	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	591786	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130540	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	591786	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130541	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG7-02	JU	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130542	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	591786	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130543	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	591786	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130544	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	591786	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130545	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG4-03	JU	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	591786	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130546	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358DUG4-03	JU	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	591786	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130547	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130548	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG2-04	JU	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130549	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	591786	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130550	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130551	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130552	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130553	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130554	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG3-05	JU	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130555	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130556	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130557	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	591786	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130558	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG2-06	JU	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	591786	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130559	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	591786	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130560	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	591786	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130561	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130562	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG1-07	JU	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130563	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130564	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG3-07	JU	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	591786	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130565	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	591786	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130566	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	591786	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130567	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	591786	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130568	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080110018	PGDP	VOA	591786	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130569	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	VOA	591786	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130570	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	591786	10	10			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130571	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	591786	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130572	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	591786	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130573	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	591786	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130574	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	591786	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130575	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	591786	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130576	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C0927900601	PGDP	VOA	591786	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130577	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C0927900701	PGDP	VOA	591786	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130578	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	591786	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130579	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130580	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	591786	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130581	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	591786	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130582	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	591786	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130583	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	591786	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130584	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	591786	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130585	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	591786	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130586	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	591786	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130587	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	534521	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130588	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130589	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	534521	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130590	LRGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	91576	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130591	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130592	LRGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	91576	4.7	4.7			FALSE

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130596	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	91598	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130597	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130598	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	91598	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130599	LRGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	88744	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130600	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130601	LRGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	88744	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130602	LRGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	88755	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130603	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130604	LRGA	2-Nitrophenol	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	88755	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130605	LRGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	91941	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130606	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	91941	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130607	LRGA	3,3'-Dichlorobenzidine	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	91941	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130608	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	119937	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130609	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	119937	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130610	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	119937	10	10			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130611	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	56495	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130612	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	56495	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130613	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	56495	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130614	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	108394	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130615	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	108394	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130616	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	108394	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130617	LRGA	3-Nitrobenzenamine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	99092	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130618	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	99092	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130619	LRGA	3-Nitrobenzenamine	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	99092	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130620	LRGA	4,4'-DDD	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	72548	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130621	LRGA	4,4'-DDD	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	72548	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130622	LRGA	4,4'-DDD	ug/L	U	SW846-8081A	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	72548	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130623	LRGA	4,4'-DDE	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	72559	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130624	LRGA	4,4'-DDE	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	72559	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130625	LRGA	4,4'-DDE	ug/L	U	SW846-8081A	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	72559	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130626	LRGA	4,4'-DDT	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	50293	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130627	LRGA	4,4'-DDT	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	50293	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130628	LRGA	4,4'-DDT	ug/L	U	SW846-8081A	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	50293	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130629	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	92671	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130630	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130631	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	92671	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130632	LRGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	101553	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130633	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130634	LRGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	101553	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130635	LRGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	59507	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130636	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130637	LRGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW358UGLA1-07	UY	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	59507	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130638	LRGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	106478	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130639	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130640	LRGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	106478	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130641	LRGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	7005723	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130642	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130643	LRGA	4-Chlorophenyl phenyl ether	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	7005723	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130644	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	108101	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130645	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	108101	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130646	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130647	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130648	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130649	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	108101	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130650	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW358UG4-03	JU	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130651	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW358DUG4-03	JU	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130652	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130653	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130654	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130655	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130656	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130657	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130658	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130659	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG3-05	JU	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130660	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continu

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130668	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	108101	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130669	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	108101	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130670	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	108101	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130671	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	108101	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130672	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	108101	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130673	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	108101	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130674	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081000038	PGDP	VOA	108101	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130675	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	VOA	108101	10	10			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130676	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	108101	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130677	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	108101	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130678	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	108101	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130679	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	108101	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130680	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	108101	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130681	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	108101	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130682	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	108101	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130683	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	108101	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130684	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	108101	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130685	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	108101	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130686	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	108101	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130687	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	108101	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130688	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	108101	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130689	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11111726002	PGDP	VOA	108101	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130690	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	108101	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130691	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS, Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	108101	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130692	LRGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	100027	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130693	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130694	LRGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW358UGA1-07	JUY	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	100027	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130695	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	94597	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130696	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130697	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	94597	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130698	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	99558	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130699	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130700	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	99558	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130701	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	57976	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130702	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130703	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	57976	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130704	LRGA	Acenaphthene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	83329	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130705	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130706	LRGA	Acenaphthene	ug/L	=	SW846-8270	MW358UGA1-07	UY	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	83329	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130707	LRGA	Acenaphthylene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	208968	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130708	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130709	LRGA	Acenaphthylene	ug/L	=	SW846-8270	MW358UGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	208968	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130710	LRGA	Acetone	ug/L	U	SW846-8260B	MW358UG3-02	J	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	67641	6	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130711	LRGA	Acetone	ug/L	X	SW846-8260B	MW358UG4-02	J	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	67641	5	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130712	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG7-02	JU	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	67641	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130713	LRGA	Acetone	ug/L	J	SW846-8260	MW358UG1-02	EJ	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	67641	180	10			TRUE		S	10/18/2002		DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130714	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	67641	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130715	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	67641	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130716	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG4-03	UX	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	67641	10	10			FALSE			7/9/2003		DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130717	LRGA	Acetone	ug/L	J	SW846-8260	MW358DUG4-03		FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	67641	120	10			TRUE			7/9/2003			16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130718	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	67641	10	10			FALSE			10/8/2003		DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130719	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG2-04	JU	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130720	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130721	LRGA	Acetone	ug/L	U	SW846-8260	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130722	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130723	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG1-05	JU	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130724	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130725	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG3-05	JU	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970068	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130726	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG4-05	JU	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130727	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358DUG4-05	JU	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130728	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	67641	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130729	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	67641	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130730	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG3-06	JU	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	67641	10	10			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130740	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	67641	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130741	LRGA	Acetone	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	67641	10	10			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130742	LRGA	Acetone	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	67641	25	25			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130743	LRGA	Acetone	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	67641	25	25			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130744	LRGA	Acetone	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	67641	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130745	LRGA	Acetone	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	67641	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130746	LRGA	Acetone	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	67641	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130747	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW358UG1-10	UJ	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	67641	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130748	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW358DUG1-10	UJ	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	67641	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130749	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	67641	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130750	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130751	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	67641	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130752	LRGA	Acetone	ug/L	=	SW846-8260B	MW358DUG1-11	UJ	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	67641	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130753	LRGA	Acetone	ug/L	=	SW846-8260B	MW358UG1-11	UJ	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	67641	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130754	LRGA	Acetone	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	67641	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130755	LRGA	Acetone	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	67641	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130756	LRGA	Acetone	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	67641	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130757	LRGA	Acetone	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	67641	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130758	LRGA	Acetonitrile	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	75058	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130759	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	75058	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130760	LRGA	Acetonitrile	ug/L	U	SW846-8260B	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	75058	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130761	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	98862	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130762	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	98862	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130763	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	98862	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130764	LRGA	Acrolein	ug/L	R	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	107028	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130765	LRGA	Acrolein	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	107028	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130766	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG7-02	JU	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	107028	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130767	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG1-02	JU	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	107028	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130768	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	107028	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130769	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	107028	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130770	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG4-03	JU	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	107028	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130771	LRGA	Acrolein	ug/L	R	SW846-8260	MW358DUG4-03	JU	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	107028	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130772	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130773	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG2-04	JUX	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	107028	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130774	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG3-04	JU	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	107028	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130775	LRGA	Acrolein	ug/L	R	SW846-8260	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	107028	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130776	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	107028	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130777	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG1-05	JU	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130778	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG2-05	JU	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
130779	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970068	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130780	LRGA	Acrolein	ug/L	R	SW846-8260	MW358DUG4-05	JU	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130781	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG4-05	JU	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130782	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG1-06	JU	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130783	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG2-06	JU	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	107028	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130784	LRGA	Acrolein	ug/L	R	SW846-8260	MW358DUG3-06	JU	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	107028	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130785	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG3-06	JU	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	107028	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130786	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130787	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	107028	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130788	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG2-07	JU	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	107028	10	10			FALSE		BL-TEMP		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130789	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG3-07	JU	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	107028	10	10		BL-PRES	FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130790	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG4-07	JU	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	107028	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130791	LRGA	Acrolein	ug/L	R	SW846-8260	MW358DUG1-08	JU	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	107028	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130792	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG1-08	JU	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	107028	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130793	LRGA	Acrolein	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	107028	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130794	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	107028	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130795	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	107028	10	10			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130796	LRGA	Acrolein	ug/L	R	SW846-8260	MW358DUG1-09	JU	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	107028	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130797	LRGA	Acrolein	ug/L	R	SW846-8260	MW358UG1-09	JU	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	107028	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130798	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW358UG2-09	UJ	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	107028	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130799	LRGA	Acrolein	ug/L	R	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	107028	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130800	LRGA	Acrolein	ug/L	R	SW846-8260B	MW358UG4-09	UJ	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	107028	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130801	LRGA	Acrolein	ug/L	R	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	107028	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130802	LRGA	Acrolein	ug/L	R	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	107028	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130803	LRGA	Acrolein	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	107028	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130804	LRGA	Acrolein	ug/L	R	SW846-8260B	MW358UG3-10	U	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130816	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130817	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	107131	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130818	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(U) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(U) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130819	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130820	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130821	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG2-04	UX	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130822	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG3-04	JU	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130823	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130824	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130825	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130826	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130827	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
130828	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130829	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130830	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
130831	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	107131	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
130832	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	107131	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130833	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	107131	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130834	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	107131	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130835	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	107131	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130836	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	107131	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
130837	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	107131	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
130838	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	107131	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130839	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 11/01/07	C072770088	PGDP	VOA	107131	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130840	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	107131	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
130841	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	107131	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
130842	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	107131	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
130843	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	107131	10	10			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
130844	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	107131	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130845	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW358UG1-09	U	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	107131	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
130846	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060615002	PGDP	VOA	107131	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
130847	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	107131	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
130848	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	107131	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
130849	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	107131	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130850	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	107131	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
130851	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	107131	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
130852	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW358UG3-10	U	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	107131	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
130853	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	107131	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
130854	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	107131	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130855	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	107131	10	10			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
130856	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW358UG2-11	UY	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	107131	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
130857	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW358UG3-11	UX	REG	MW358				WG	4/20/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 103% Limits: 69-102. JAJ 5/12/11	C11110009002	PGDP	VOA	107131	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
130858	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	107131	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
130859	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	107131	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
130860	LRGA	Aldrin	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	309002	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130861	LRGA	Aldrin	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	PPCB	309002	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130862	LRGA	Aldrin	ug/L	U	SW846-8081A	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	309002	0.0025	0.0025			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130863	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	107051	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130864	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	VOA	107051	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130865	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	107051	0.5	0.5			FALSE			10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
130866	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW358UG3-02	MU	REG	MW358				WG	3/18/2002				TPU = 0.97	C0207800044	PGDP	RADS	12587461	1.79	7.78	0.923	0.97	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130867	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW358UG4-02	U	REG	MW358				WG	4/23/2002				TPU = 1.27	C021130282	PGDP	RADS	12587461	-2.1	10.4	1.21	1.27	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130868	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW358UG7-02	U	REG	MW358				WG	7/15/2002				TPU = 3.11	C021960118	PGDP	RADS	12587461	6.94	8.38	2.89	3.11	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
130869	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW358UG1-02	U	REG	MW358				WG	10/7/2002				TPU = 2.74	C022800072	PGDP	RADS	12587461	5.99	9.14	2.55	2.74	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130870	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW358UG2-03	U	REG	MW358				WG	1/6/2003				TPU = 0.821	C030070007	PGDP	RADS	12587461	1.42	4.97	0.786	0.821	FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130871	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW358UG3-03	U	REG	MW358				WG	4/1/2003				TPU = 1.59	C030910027	PGDP	RADS	12587461	3.53	6.86	1.47	1.59	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130872	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW358UG4-03	U	REG	MW358				WG	7/7/2003				TPU = 1.79	C031890004	PGDP	RADS	12587461	2.6	5.77	1.73	1.79	FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130873	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				TPU = 3.58	C031890005	PGDP	RADS	12587461	7.15	5.63	3.37	3.58	TRUE		S	7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130874	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW358UG1-04	U	REG	MW358				WG	10/7/2003				TPU = 0.266	C032810007	PGDP	RADS	12587461	0.425	8.93	0.256	0.266	FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
130875	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW358UG2-04	U	REG	MW358				WG	1/7/2004				TPU = 2.34	C040070095	PGDP	RADS	12587461	4.3	9.69	2.22	2.34	FALSE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130876	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW358UG3-04	U	REG	MW358				WG	4/6/2004				TPU = 3.6	C040970095	PGDP	RADS	12587461	6.42	7.45	3.43	3.6	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130877	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	RADS	12587461	2.83	6.13	1.46	1.53	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130878	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	RADS	12587461	2.21	6.12	1.28	1.33	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130879	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	RADS	12587461	0.626	6.05	0.39	0.41	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
130880	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW358UG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	RADS	12587461	-0.109	5.57	0.08	0.09	FALSE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
130881	LRGA	Alpha activity	pCi/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
130922	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG7-02	BU	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7429905	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130923	LRGA	Aluminum	mg/L	UJ	SW846-6020	MW358UG1-02	JUW	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130924	LRGA	Aluminum	mg/L	U	SW846-6020	MW358UG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7429905	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130925	LRGA	Aluminum	mg/L	J	SW846-6020	MW358UG3-03	N	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7429905	0.233	0.2			TRUE	I		4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130926	LRGA	Aluminum	mg/L	UJ	SW846-6010A	MW358UG4-03	NU	REG	MW358				WG	7/7/2003					C031890004	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130927	LRGA	Aluminum	mg/L	UJ	SW846-6010A	MW358DUG4-03	NU	FR	MW358				WG	7/7/2003					C031890005	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130928	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG1-04	BNU	REG	MW358				WG	10/7/2003					C032810007	PGDP	METAL	7429905	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
130929	LRGA	Aluminum	mg/L	UJ	SW846-6010A	MW358UG2-04	NU	REG	MW358				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070095	PGDP	METAL	7429905	0.2	0.2			FALSE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130930	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG3-04	U	REG	MW358				WG	4/6/2004					C040970095	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130931	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7429905	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130932	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7429905	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130933	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
130934	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG2-05	*NU	REG	MW358				WG	1/11/2005					C050110026	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
130935	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG3-05	U	REG	MW358				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range JF Williams 5/3/05	C050970068	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
130936	LRGA	Aluminum	mg/L	=	SW846-6010A	MW358UG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	METAL	7429905	0.705	0.2			TRUE	I		8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130937	LRGA	Aluminum	mg/L	=	SW846-6010A	MW358DUG4-05		FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7429905	0.41	0.2			TRUE	I		8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130938	LRGA	Aluminum	mg/L	=	SW846-6010A	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	METAL	7429905	0.225	0.2			TRUE	I		10/28/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
130939	LRGA	Aluminum	mg/L	U	SW846-6010A	MW358UG2-06	U	REG	MW358				WG	1/11/2006					C060120046	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
130940	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060970006	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130941	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG3-06	U	REG	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060970005	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130942	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG4-06	U	REG	MW358				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061910045	PGDP	METAL	7429905	0.2	0.2			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130943	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG1-07	U	REG	MW358				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900108	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
130944	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG2-07	U	REG	MW358				WG	1/8/2007					C070080039	PGDP	METAL	7429905	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
130945	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG3-07	U	REG	MW358				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920084	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
130946	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG4-07	U	REG	MW358				WG	7/9/2007				J- CCV was outside control limits for Na (89.4%) JS Fields 7/18/07	C071900086	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130947	LRGA	Aluminum	mg/L	U	SW846-6010B	MW358UG1-08	U	REG	MW358				WG	10/4/2007					C072770078	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
130948	LRGA	Aluminum	mg/L	U	SW846-6010B	MW358UG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
130949	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG2-08		REG	MW358				WG	1/10/2008					C080110018	PGDP	METAL	7429905	0.262	0.2			TRUE	I		1/31/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
130950	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG3-08	U	REG	MW358				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000038	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
130951	LRGA	Aluminum	mg/L	U	SW846-6010B	MW358UG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	METAL	7429905	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
130952	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG1-09	U	FR	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810003	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746 U QUARTERLY - OCTOBER UG09-01	3/16/2012
130953	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG1-09	U	REG	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
130954	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG2-09	UB	REG	MW358				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090060102	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
130955	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG3-09	UB	REG	MW358				WG	4/1/2009					C091050902	PGDP	METAL	7429905	0.2	0.2			FALSE			5/5/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
130956	LRGA	Aluminum	mg/L	U	SW846-6010B	MW358UG4-09	U	REG	MW358				WG	7/7/2009					C091880017001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
130957	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW358UG1-10	U	REG	MW358				WG	10/5/2009					C092790006001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746 U QUARTERLY - October UG10-01	3/16/2012
130958	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C092790007001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746 U QUARTERLY - October UG10-01	3/16/2012
130959	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG2-10	UN	REG	MW358				WG	1/5/2010					C100060020001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746 U QUARTERLY - January UG10-02	3/16/2012
130960	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG3-10	U	REG	MW358				WG	4/6/2010					C100960034005	PGDP	METAL	7429905	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746 U QUARTERLY - April UG10-03	3/16/2012
130961	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) . JSF 7/28/10	C101930042003	PGDP	METAL	7429905	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746 U QUARTERLY - JULY UG10-04	3/16/2012
130962	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102920014002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
130963	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102920014003	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
130964	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110110029002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
130965	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG3-11	UB	REG	MW358				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%) . JSF 5/12/11	C111110009002	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
130966	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG4-11	U	REG	MW358				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112060322002	PGDP	METAL	7429905	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
130967	LRGA	Aluminum	mg/L	=	SW846-6010B	MW358UG1-12	U	REG	MW358				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112850116002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
130968	LRGA	Anthracene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	120127	10	10			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130969	LRGA	Anthracene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	120127	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130970	LRGA	Anthracene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	120127	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
130971	LRGA	Antimony	mg/L	U	SW846-6010A	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440360	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
130972	LRGA	Antimony	mg/L	X	SW846-6010A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440360	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
130973	LRGA	Antimony	mg/L	U	SW846-6010A	MW358UG7-02	BU	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7440360	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
130974	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440360	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
130975	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440360	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
130976	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG3-03	BU	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
130977	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG4-03	BU	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7440360	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130978	LRGA	Antimony	mg/L	U	SW846-6020	MW358DUG4-03	BU	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7440360	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
130979	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG1-04	BU	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
130980	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG2-04	BU	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7440360	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
130981	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG3-04	BU	REG	MW358				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7440360	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
130982	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440360	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130983	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440360	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
130984	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG1-05	BU	REG	MW358				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7440360	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
130985	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG2-05	BU	REG	MW358				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
130986	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG3-05	BU	REG	MW358				WG	4/7/2005					C050970068	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
130987	LRGA	Antimony	mg/L	U	SW846-6020	MW358DUG4-05	BU	FR	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060109	PGDP	METAL	7440360	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130988	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG4-05	BU	REG	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7440360	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
130989	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG1-06	BU	REG	MW358				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
130990	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG2-06	BU	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
130991	LRGA	Antimony	mg/L	=	SW846-6020	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130992	LRGA	Antimony	mg/L	=	SW846-6020	MW358UG3-06	U	REG	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
130993	LRGA	Antimony	mg/L	=	SW846-6020	MW358UG4-06	U	REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7440360	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
130994	LRGA	Antimony	mg/L	=	SW846-6020	MW358UG1-07	BU	REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
130995	LRGA	Antimony	mg/L	=	SW846-6020	MW358UG2-07	U	REG	MW358				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7440360	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
130996	LRGA	Antimony	mg/L	=	SW846-6020	MW358UG3-07	BU	REG	MW358				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
130997	LRGA	Antimony	mg/L	=	SW846-6020	MW358UG4-07	BU	REG	MW358				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7440360	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
130998	LRGA	Antimony	mg/L	U	SW846-6020	MW358DUG1-08	BU	FR	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770088	PGDP	METAL	7440360	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
130999	LRGA	Antimony	mg/L	U	SW846-6020	MW358UG1-08	BU	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131075	LRGA	Barium	mg/L	J	SW846-6020	MW358UG4-03	N	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside	C031890005	PGDP	METAL	7440393	0.168	0.005			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131076	LRGA	Barium	mg/L	X	SW846-6020	MW358UG1-04	N	REG	MW358				WG	10/7/2003				criteria.X - (U) LCS, MS, MSD not spiked with U	C032810007	PGDP	METAL	7440393	0.158	0.005			TRUE		S	11/3/2003	NOVAL	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131077	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-04		REG	MW358				WG	1/7/2004				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds												1/29/2004					3/16/2012
131078	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-04		REG	MW358				WG	4/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040070095	PGDP	METAL	7440393	0.107	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131079	LRGA	Barium	mg/L	J	SW846-6020	MW358UG4-04	N	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440393	0.0936	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131080	LRGA	Barium	mg/L	J	SW846-6020	MW358UG4-04	N	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440393	0.123	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131081	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-05		REG	MW358				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7440393	0.126	0.005			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131082	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-05		REG	MW358				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%)	C050110026	PGDP	METAL	7440393	0.0897	0.005			TRUE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
131083	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-05		REG	MW358				WG	4/7/2005				Interference Check solution recovery greater than 20%. ARH 1/24/05	C050970068	PGDP	METAL	7440393	0.0782	0.005			TRUE		S	4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
131084	LRGA	Barium	mg/L	=	SW846-6020	MW358UG4-05	B	REG	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05 X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7440393	0.0708	0.005			TRUE		S	8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131085	LRGA	Barium	mg/L	=	SW846-6020	MW358DUG4-05	B	FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7440393	0.0583	0.005			TRUE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131086	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-06		REG	MW358				WG	10/5/2005				X - Mn and Ti were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7440393	0.0716	0.005			TRUE		S	10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131087	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-06		REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440393	0.0601	0.005			TRUE		S	1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
131088	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-06	B	REG	MW358				WG	4/6/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06	C060970005	PGDP	METAL	7440393	0.0531	0.005			TRUE		S	4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131089	LRGA	Barium	mg/L	=	SW846-6020	MW358DUG3-06	B	FR	MW358				WG	4/6/2006				CDS	C060970006	PGDP	METAL	7440393	0.0556	0.005			TRUE		S	4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131090	LRGA	Barium	mg/L	=	SW846-6020	MW358UG4-06		REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7440393	0.0477	0.005			TRUE		S	7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131091	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-07		REG	MW358				WG	10/1/2007					C062900108	PGDP	METAL	7440393	0.0561	0.005			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131092	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-07		REG	MW358				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070080039	PGDP	METAL	7440393	0.0497	0.005			TRUE		S	1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
131093	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-07		REG	MW358				WG	4/2/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070920084	PGDP	METAL	7440393	0.0554	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131094	LRGA	Barium	mg/L	=	SW846-6020	MW358UG4-07		REG	MW358				WG	7/9/2007					C071900086	PGDP	METAL	7440393	0.0636	0.005			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131095	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-08		REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%, 10/19/07	C072770088	PGDP	METAL	7440393	0.0576	0.005			TRUE			10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131096	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-08		REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770087	PGDP	METAL	7440393	0.068	0.005			TRUE			10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131097	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-08		REG	MW358				WG	1/10/2008				Sc Int Std(141%). Original results are ug/L: V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni<6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 2/6/08	C080110018	PGDP	METAL	7440393	0.0246	0.005			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131098	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-08		REG	MW358				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000038	PGDP	METAL	7440393	0.0474	0.005			TRUE		S	4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
131099	LRGA	Barium	mg/L	J	SW846-6020	MW358DUG1-08	BN	REG	MW358				WG	7/1/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081930027	PGDP	METAL	7440393	0.0526	0.005			TRUE			7/25/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
131100	LRGA	Barium	mg/L	=	SW846-6020	MW358DUG1-09		FR	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810003	PGDP	METAL	7440393	0.0495	0.005			TRUE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131101	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-09		REG	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810001	PGDP	METAL	7440393	0.055	0.005			TRUE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131102	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-09		REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090605002	PGDP	METAL	7440393	0.0553	0.005			TRUE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
131103	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-09		REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C091050290	PGDP	METAL	7440393	0.0543	0.005			TRUE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
131104	LRGA	Barium	mg/L	=	SW846-6020	MW358UG4-09		REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091880017001	PGDP	METAL	7440393	0.0482	0.005			TRUE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
131105	LRGA	Barium	mg/L	=	SW846-6020	MW358DUG1-10		FR	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790001	PGDP	METAL	7440393	0.047	0.005			TRUE		S	10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131106	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-10		REG	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790006001	PGDP	METAL	7440393	0.0514	0.005			TRUE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131107	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-10		REG	MW358				WG	1/5/2010					C100060020001	PGDP	METAL	7440393	0.0574	0.005			TRUE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
131108	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-10		REG	MW358				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340005	PGDP	METAL	7440393	0.0573	0.005			TRUE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
131109	LRGA	Barium	mg/L	=	SW846-6020	MW358UG4-10		REG	MW358				WG	7/12/2010					C101930420003	PGDP	METAL	7440393	0.0558	0.005			TRUE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
131110	LRGA	Barium	mg/L	=	SW846-6020	MW358DUG1-11		FR	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102920140002	PGDP	METAL	7440393	0.0506	0.005			TRUE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
131111	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-11		REG	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102920140001	PGDP	METAL	7440393	0.0537	0.005			TRUE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
131112	LRGA	Barium	mg/L	=	SW846-6020	MW358UG2-11		REG	MW358				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110011029002	PGDP	METAL	7440393	0.0507	0.005			TRUE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
131113	LRGA	Barium	mg/L	=	SW846-6020	MW358UG3-11	J	REG	MW358				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C111100090002	PGDP	METAL	7440393	0.0481	0.005			TRUE			5/13/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
131114	LRGA	Barium	mg/L	=	SW846-6020	MW358UG4-11		REG	MW358				WG	7/25/2011					C112060320002	PGDP	METAL	7440393	0.0513	0.005			TRUE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
131115	LRGA	Barium	mg/L	=	SW846-6020	MW358UG1-12		REG	MW358				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112850160002	PGDP	METAL	7440393	0.0498	0.005			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131116	LRGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW358UG3-02		REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL-D	7440393D	0.1	0.025			TRUE			3/25/2002		12581	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131117	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-02		REG	MW358				WG	7/15/2002					C021960118	PGDP	METAL-D	7440393D	0.106	0.02			TRUE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
131118	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-02		REG	MW358				WG	10/7/2002					C022800072	PGDP	METAL-D	7440393D	0.0835	0.005			TRUE		S	11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131119	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-03		REG	MW358				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070007	PGDP	METAL-D	7440393D	0.0766	0.005			TRUE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131120	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-03		REG	MW358				WG	4/1/2003					C030910027	PGDP	METAL-D	7440393D	0.0723	0.005			TRUE			4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131121	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG4-03		REG	MW358				WG	7/7/2003					C031890004	PGDP	METAL-D	7440393D	0.167	0.005			TRUE		S	7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131122	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358DUG4-03		FR	MW358				WG	7/7/2003					C031890005	PGDP	METAL-D	7440393D	0.168	0.005			TRUE		S	7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131123	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-04		REG	MW358				WG	10/7/2003					C032810007	PGDP	METAL-D	7440393D	0.162	0.005			TRUE		S	10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
131124	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-04		REG	MW358				WG	1/7/2004				Ba modified from previous result 7.75E+01 ug/L on 2/6/2004 by 060687.	C040070095	PGDP	METAL-D	7440393D	0.148	0.005			TRUE		S	1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131125	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	METAL-D	7440393D	0.106	0.005			TRUE			4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131126	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG4-04		FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL-D	7440393D	0.0977	0.005			TRUE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131127	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL-D	7440393D	0.119	0.005			TRUE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131128	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-05	B	REG	MW358				WG	10/6/2004					C042810024	PGDP	METAL-D	7440393D	0.115	0.005			TRUE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131129	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	METAL-D	7440393D	0.0832	0.005			TRUE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
131130	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-05		REG	MW358				WG	4/7/2005					C050970068	PGDP	METAL-D	7440393D	0.0768	0.005			TRUE			4/21/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
131131	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	METAL-D	7440393D	0.0687	0.005			TRUE		S	8/3/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131132	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358DUG4-05		FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL-D	7440393D	0.0554	0.005			TRUE		S	8/3/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131133	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	METAL-D	7440393D	0.0582	0.005			TRUE		S	10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131134	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-06		REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL-D	7440393D	0.0618	0.005			TRUE		S	1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
131135	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-06		FR	MW358				WG	4/6/2006					C060970006	PGDP	METAL-D	7440393D	0.0538	0.005			TRUE		S	4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131136	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-06		REG	MW358				WG	4/6/2006					C060970005	PGDP	METAL-D	7440393D	0.0496	0.005			TRUE		S	4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131137	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW358UG4-06	X	REG	MW358				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061910045	PGDP	METAL-D	7440393D	0.0475	0.005			TRUE		S	7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131138	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-07		REG	MW358				WG	10/1/2006					C062900108	PGDP	METAL-D	7440393D	0.0591	0.005			TRUE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131139	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	METAL-D	7440393D	0.0483	0.005			TRUE		S	1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
131140	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-07		REG	MW358				WG	4/2/2007					C070920084	PGDP	METAL-D	7440393D	0.0543	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131141	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG4-07		REG	MW358				WG	7/9/2007					C071900086	PGDP	METAL-D	7440393D	0.0638	0.005			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131142	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-08		REG	MW358				WG	10/4/2007					C072770087	PGDP	METAL-D	7440393D	0.0613	0.005			TRUE			10/16/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131143	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358DUG1-08		FR	MW358				WG	10/4/2007					C072770088	PGDP	METAL-D	7440393D	0.0547	0.005			TRUE			10/16/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131144	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-08		REG	MW358				WG	1/10/2008					C080110018	PGDP	METAL-D	7440393D	0.0225	0.005			TRUE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
131145	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-08		REG	MW358				WG	4/9/2008					C081000038	PGDP	METAL-D	7440393D	0.05	0.005			TRUE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
131146	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG4-08		REG	MW358				WG	7/1/2008					C081930027	PGDP	METAL-D	7440393D	0.0548	0.005			TRUE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
131147	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358DUG1-09		FR	MW358				WG	10/6/2008					C082810003	PGDP	METAL-D	7440393D	0.0495	0.005			TRUE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131148	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-09		REG	MW358				WG	10/6/2008					C082810001	PGDP	METAL-D	7440393D	0.0553	0.005			TRUE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131149	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-09		REG	MW358				WG	1/6/2009					C090605015002	PGDP	METAL-D	7440393D	0.0541	0.005			TRUE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
131150	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-09		REG	MW358				WG	4/15/2009					C091050290002	PGDP	METAL-D	7440393D	0.0553	0.005			TRUE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
131151	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG4-09		REG	MW358				WG	7/7/2009					C091880017001	PGDP	METAL-D	7440393D	0.0521	0.005			TRUE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
131152	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358DUG1-10		FR	MW358				WG	10/5/2009					C092790007001	PGDP	METAL-D	7440393D	0.0495	0.005			TRUE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131153	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG1-10		REG	MW358				WG	10/5/2009					C092790006001	PGDP	METAL-D	7440393D	0.0562	0.005			TRUE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131154	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG2-10		REG	MW358				WG	1/5/2010					C100060020001	PGDP	METAL-D	7440393D	0.0548	0.005			TRUE			2/1/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
131155	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW358UG3-10		REG	MW358				WG	4/6/2010					C100960340

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131190	LRGA	Benzene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	71432	5	5			FALSE			1/16/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131191	LRGA	Benzene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	71432	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131192	LRGA	Benzene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	71432	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131193	LRGA	Benzene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	71432	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131194	LRGA	Benzene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	71432	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131195	LRGA	Benzene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	71432	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131196	LRGA	Benzene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	71432	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131197	LRGA	Benzene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	71432	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131198	LRGA	Benzene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	71432	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131199	LRGA	Benzene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	71432	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131200	LRGA	Benzene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090060152002	PGDP	VOA	71432	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131201	LRGA	Benzene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	71432	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131202	LRGA	Benzene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	71432	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131203	LRGA	Benzene	ug/L	U	SW846-8260B	MW358DUG1-10	UY	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	71432	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131204	LRGA	Benzene	ug/L	U	SW846-8260B	MW358UG1-10	UY	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	71432	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131205	LRGA	Benzene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	71432	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131206	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW358UG3-10	UXJ	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	71432	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131207	LRGA	Benzene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-Hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	71432	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131208	LRGA	Benzene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	71432	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131209	LRGA	Benzene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	71432	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131210	LRGA	Benzene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	71432	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131211	LRGA	Benzene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11111726002	PGDP	VOA	71432	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131212	LRGA	Benzene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	71432	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131213	LRGA	Benzene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS, Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	71432	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131214	LRGA	Benzenemethanol	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	100516	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131215	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	100516	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131216	LRGA	Benzenemethanol	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	100516	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131217	LRGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	50328	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131218	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	50328	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131219	LRGA	Benzo(a)pyrene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	50328	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131220	LRGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	205992	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131221	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	205992	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131222	LRGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	205992	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131223	LRGA	Benzo(gh)perylene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	191242	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131224	LRGA	Benzo(gh)perylene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131225	LRGA	Benzo(gh)perylene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	191242	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131226	LRGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	207089	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131227	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131228	LRGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	207089	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131229	LRGA	Beryllium	mg/L	U	SW846-6010A	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131230	LRGA	Beryllium	mg/L	X	SW846-6010A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131231	LRGA	Beryllium	mg/L	U	SW846-6010A	MW358UG7-02	U	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
131232	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131233	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
131234	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG3-03	U	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131235	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG4-03	U	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
131236	LRGA	Beryllium	mg/L	U	SW846-6020	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
131237	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG1-04	U	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131238	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG2-04	BU	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131239	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG3-04	U	REG	MW358				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
131240	LRGA	Beryllium	mg/L	U	SW846-6020	MW358DUG4-04	*U	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
131241	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG4-04	*U	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131242	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG1-05	U	REG	MW358				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131243	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG2-05	U	REG	MW358				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
131244	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131245	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG4-05	UX	REG	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05 X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131246	LRGA	Beryllium	mg/L	U	SW846-6020	MW358DUG4-05	UX	FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131247	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG1-06	U	REG	MW358				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131248	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131249	LRGA	Beryllium	mg/L	=	SW846-6020	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131250	LRGA	Beryllium	mg/L	=	SW846-6020	MW358UG3-06	U	REG	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131251	LRGA	Beryllium	mg/L	=	SW846-6020	MW358UG4-06	U	REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131252	LRGA	Beryllium	mg/L	=	SW846-6020	MW358UG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131253	LRGA	Beryllium	mg/L	=	SW846-6020	MW358UG2-07	U	REG	MW358				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131254	LRGA	Beryllium	mg/L	=	SW846-6020	MW358UG3-07	U	REG	MW358				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
131255	LRGA	Beryllium	mg/L	=	SW846-6020	MW358UG4-07	U	REG	MW358				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131256	LRGA	Beryllium	mg/L	U	SW846-6020	MW358UG1-08	U	REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770087	PGDP	METAL	7440417	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131257	LR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131308	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG4-08		REG	MW358				WG	7/10/2008					C08193002	PGDP	RADS	12587472	52.6	5.55	5.49	8.23	TRUE		IS	7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131309	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BDUG1-09		FR	MW358				WG	10/6/2008					C08281003	PGDP	RADS	12587472	59.8	5.6	5.9	9.12	TRUE		IS	10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131310	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG1-09		REG	MW358				WG	10/6/2008					C08281001	PGDP	RADS	12587472	59	5.6	5.85	9.02	TRUE		IS	10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131311	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG2-09		REG	MW358				WG	1/6/2009					C09006015002	PGDP	RADS	12587472	49.4	5.54	5.17	7.75	TRUE		S	1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131312	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG3-09		REG	MW358				WG	4/15/2009				The relative bias for LCS alpha activity is greater than 25% QSAS limits. (74.5%) ACRUMP 30087	C09105029002	PGDP	RADS	12587472	49.3	5.57	5.21	7.84	TRUE		S	4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131313	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG4-09		REG	MW358				WG	7/7/2009					C09188017001	PGDP	RADS	12587472	49.4	5.57	5.18	7.87	TRUE		S	7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131314	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG1-10		REG	MW358				WG	10/5/2009					C09279006001	PGDP	RADS	12587472	35.5	3.94	4.26	5.55	TRUE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131315	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BDUG1-10		FR	MW358				WG	10/5/2009					C09279007001	PGDP	RADS	12587472	47.3	4.01	5.07	6.94	TRUE		S	10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131316	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG2-10		REG	MW358				WG	1/5/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery. The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10006002001	PGDP	RADS	12587472	34.3	4.76	4.1	4.85	TRUE			1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131317	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG3-10		REG	MW358				WG	4/6/2010					C10096034005	PGDP	RADS	12587472	32	5.28	3.88	5.25	TRUE			4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131318	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG4-10		REG	MW358				WG	7/12/2010					C10193042003	PGDP	RADS	12587472	34.1	5.34	4.04	5.43	TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131319	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BDUG1-11		FR	MW358				WG	10/19/2010					C10292014002	PGDP	RADS	12587472	40.6	5.22	4.26	5.88	TRUE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131320	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG1-11		REG	MW358				WG	10/19/2010					C10292014001	PGDP	RADS	12587472	41.2	5.32	4.33	5.97	TRUE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131321	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG2-11		REG	MW358				WG	1/11/2011					C11011029002	PGDP	RADS	12587472	13.1	5.18	2.01	2.45	TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131322	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG3-11		REG	MW358				WG	4/20/2011					C11111009002	PGDP	RADS	12587472	47.1	4.99	5.2	7.03	TRUE			4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131323	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG4-11		REG	MW358				WG	7/25/2011					C11206032002	PGDP	RADS	12587472	33.3	5.11	3.73	4.99	TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131324	LRGA	Beta activity	pCi/L	=	SW846-9310	MW35BUG1-12		REG	MW358				WG	10/12/2011					C11285016002	PGDP	RADS	12587472	27.3	5.6	3.16	3.67	TRUE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131325	LRGA	beta-BHC	ug/L	U	SW846-8081	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	319857	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131326	LRGA	beta-BHC	ug/L	X	SW846-8081	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	PPCB	319857	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131327	LRGA	beta-BHC	ug/L	U	SW846-8081A	MW35BUGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	319857	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131328	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW35BUG3-02		REG	MW358				WG	3/18/2002					C020780004	PGDP	WETCHEM	N124	129	10			TRUE			3/25/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131329	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW35BUG4-02		REG	MW358				WG	4/23/2002					C021130282	PGDP	WETCHEM	N124	113	10			TRUE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131330	LRGA	Bicarbonate as CaCO3	mg/L	=	SM-2320 B 17	MW35BUGA1-07		REG	MW358				WG	10/17/2006					C062900111	PGDP	WETCHEM	N124	125	10			TRUE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131331	LRGA	Bis(2-chloroethoxy)methane	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	111911	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131332	LRGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	111911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131333	LRGA	Bis(2-chloroethoxy)methane	ug/L	=	SW846-8270	MW35BUGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	111911	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131334	LRGA	Bis(2-chloroethyl) ether	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	111444	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131335	LRGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	111444	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131336	LRGA	Bis(2-chloroethyl) ether	ug/L	=	SW846-8270	MW35BUGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	111444	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131337	LRGA	Bis(2-chloroisopropyl) ether	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	108601	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131338	LRGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	108601	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131339	LRGA	Bis(2-chloroisopropyl) ether	ug/L	=	SW846-8270	MW35BUGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	108601	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131340	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	117817	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131341	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW35BUG4-02	JB	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	117817	3	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131342	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	=	SW846-8270	MW35BUGA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	117817	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131343	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG3-02	JU	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131344	LRGA	Boron	mg/L	X	SW846-6010A	MW35BUG4-02	JU	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131345	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG7-02	U	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131346	LRGA	Boron	mg/L	U	SW846-6020	MW35BUG1-02	JU	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131347	LRGA	Boron	mg/L	U	SW846-6020	MW35BUG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440428	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131348	LRGA	Boron	mg/L	U	SW846-6020	MW35BUG3-03	BU	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131349	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG4-03	BNU	REG	MW358				WG	7/7/2003					C031890004	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131350	LRGA	Boron	mg/L	U	SW846-6010A	MW35BDUG4-03	BNU	FR	MW358				WG	7/7/2003					C031890005	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131351	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG1-04	U	REG	MW358				WG	10/7/2003					C032810007	PGDP	METAL	7440428	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
131352	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG2-04	U	REG	MW358				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070095	PGDP	METAL	7440428	0.2	0.2			FALSE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131353	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG3-04	BU	REG	MW358				WG	4/6/2004					C040970095	PGDP	METAL	7440428	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131354	LRGA	Boron	mg/L	U	SW846-6010A	MW35BDUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440428	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131355	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440428	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131356	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG1-05	BU	REG	MW358				WG	10/6/2004					C042810024	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
131357	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG2-05	BU	REG	MW358				WG	1/11/2005					C050110026	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
131358	LRGA	Boron	mg/L	=	SW846-6010A	MW35BUG3-05	B	REG	MW358				WG	4/7/2005				The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970068	PGDP	METAL	7440428	0.251	0.2			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
131359	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	METAL	7440428	0.2	0.2			FALSE			8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131360	LRGA	Boron	mg/L	U	SW846-6010A	MW35BDUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7440428	0.2	0.2			FALSE			8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131361	LRGA	Boron	mg/L	U	SW846-6010A	MW35BUG1-06	BU	REG	MW358				WG	10/5/2005					C052790051	PGDP	METAL	7440428	0.2	0.2			FALSE			10/28/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
131362	LRGA	Boron	=	=	SW846-6010B	MW35BUG2-06	B	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440428	0.253	0.2			TRUE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
131363	LRGA	Boron	mg/L	J	SW846-6010B	MW358DUG3-06	J	FR	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060970006	PGDP	METAL	7440428	0.304	0.2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131364	LRGA	Boron	mg/L	J	SW846-6010B	MW35BUG3-06	J	REG	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060970005	PGDP	METAL	7440428	0.306	0.2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131365	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG4-06		REG	MW358				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%) X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C061910045	PGDP	METAL	7440428	0.236	0.2			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131366	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG1-07		REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7440428	0.248	0.2			TRUE			11/1/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
131367	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	METAL	7440428	0.285	0.2			TRUE			1/18/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
131368	LRGA	Boron	mg/L	UJ	SW846-6010B	MW35BUG3-07	BNX	REG	MW358				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920084	PGDP	METAL	7440428	0.26	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
131369	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG4-07	B	REG	MW358				WG	7/9/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071900086	PGDP	METAL	7440428	0.255	0.2			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131370	LRGA	Boron	mg/L	=	SW846-6010B	MW35BDUG1-08		FR	MW358				WG	10/4/2007					C072770088	PGDP	METAL	7440428	0.317	0.2			TRUE			10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131371	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG1-08		REG	MW358				WG	10/4/2007					C072770087	PGDP	METAL	7440428	0.29	0.2			TRUE			10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131372	LRGA	Boron	mg/L	U	SW846-6010B	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	METAL	7440428	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
131373	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG3-08	BX	REG	MW358				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000038	PGDP	METAL	7440428	0.3	0.2			TRUE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
131374	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	METAL	7440428	0.308	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131375	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG1-09	BJ	FR	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810003	PGDP	METAL	7440428	0.254	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131376	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG1-09	BJ	REG	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810001	PGDP	METAL	7440428	0.25	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131377	LRGA	Boron	mg/L	UJ	SW846-6010B	MW35BUG2-09	UXN	REG	MW358				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09006015002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131378	LRGA	Boron	mg/L	U	SW846-6010B	MW35BUG3-09	B	REG	MW358				WG	4/15/2009					C09105029002	PGDP	METAL	7440428	0.268	0.2			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131379	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG4-09		REG	MW358				WG	7/7/2009					C09188017001	PGDP	METAL	7440428	0.263	0.2			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131380	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG1-10		FR	MW358				WG	10/5/2009					C09279007001	PGDP	METAL	7440428	0.282	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131381	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG1-10		REG	MW358				WG	10/5/2009					C09279006001	PGDP	METAL	7440428	0.278	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131382	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG2-10		REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7440428	0.214	0.2			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131383	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG3-10		REG	MW358				WG	4/6/2010					C10096034005	PGDP	METAL	7440428	0.262	0.2			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131384	LRGA	Boron	mg/L	=	SW846-6010B	MW35BUG4-10	X	REG	MW358				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) JSF 7/28/10	C10193042003	PGDP	METAL	7440428	0.27	0.2			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131385	LRGA	Boron	mg/L	=	SW846-6010B	MW35BDUG1-11	BX	FR	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292014002	PGDP	METAL	7440428	0.324	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarter

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131449	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	74975	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131450	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	74975	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131451	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	74975	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131452	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	74975	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131453	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	74975	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
131454	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970068	PGDP	VOA	74975	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131455	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05,JA Johnson 8-17-05	C052060109	PGDP	VOA	74975	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131456	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05,JA Johnson 8-17-05	C052060107	PGDP	VOA	74975	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131457	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	74975	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131458	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:JA Johnson 2/8/06	C060120046	PGDP	VOA	74975	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131459	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	74975	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131460	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	74975	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131461	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	74975	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131462	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	74975	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131463	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	74975	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131464	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	74975	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131465	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	74975	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131466	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	74975	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131467	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	74975	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131468	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	74975	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131469	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	74975	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131470	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	74975	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131471	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	74975	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131472	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds are estimated(J) because they failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	74975	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131473	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090160102	PGDP	VOA	74975	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131474	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C091050290	PGDP	VOA	74975	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131475	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C091880170O1	PGDP	VOA	74975	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131476	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	74975	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131477	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	74975	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131478	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	74975	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131479	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	74975	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131480	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	74975	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131481	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	74975	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131482	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	74975	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131483	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	74975	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131484	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	74975	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131485	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	74975	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131486	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	74975	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131487	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	75274	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131488	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	75274	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131489	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131490	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131491	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	75274	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131492	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	75274	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131493	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	75274	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131494	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	75274	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131495	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131496	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131497	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75274	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131498	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75274	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131499	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75274	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131500	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131501	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
131502	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970068	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131503	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05,JA Johnson 8-17-05	C052060107	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131504	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05,JA Johnson 8-17-05	C052060109	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131505	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	75274	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131506	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:JA Joh

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131509	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131510	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75274	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131511	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131512	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	75274	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131513	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	75274	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131514	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75274	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131515	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75274	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131516	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	75274	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131517	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	75274	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131518	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75274	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131519	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75274	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131520	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75274	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131521	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	75274	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131522	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	75274	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131523	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	75274	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131524	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	75274	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131525	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75274	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131526	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	75274	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131527	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131528	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	75274	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131529	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75274	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131530	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75274	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131531	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75274	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131532	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75274	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131533	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75274	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131534	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75274	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131535	LRGA	Bromoform	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	75252	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131536	LRGA	Bromoform	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	75252	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131537	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131538	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131539	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131540	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131541	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	75252	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131542	LRGA	Bromoform	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	75252	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131543	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131544	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131545	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131546	LRGA	Bromoform	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131547	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131548	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131549	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
131550	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131551	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131552	LRGA	Bromoform	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131553	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	75252	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131554	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	75252	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131555	LRGA	Bromoform	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	75252	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131556	LRGA	Bromoform	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	75252	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131557	LRGA	Bromoform	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131558	LRGA	Bromoform	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131559	LRGA	Bromoform	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131560	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	75252	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131561	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	75252	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131562	LRGA	Bromoform	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75252	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131563	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75252	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131564	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	75252	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131565	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	75252	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131566	LRGA	Bromoform	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75252	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131567	LRGA	Bromoform	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75252	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131568	LRGA	Bromoform	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75252	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131569	LRGA	Bromoform	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131577	LRGA	Bromoform	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75252	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131578	LRGA	Bromoform	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75252	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131579	LRGA	Bromoform	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75252	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131580	LRGA	Bromoform	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75252	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131581	LRGA	Bromoform	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75252	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131582	LRGA	Bromoform	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75252	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131583	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	74839	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131584	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	74839	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131585	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C02196011 8	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131586	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131587	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131588	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131589	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131590	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131591	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131592	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG2-04	JU	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131593	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131594	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131595	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131596	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW358UG1-05	JU	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131597	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
131598	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131599	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052060109	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131600	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052060107	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131601	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	74839	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131602	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limit for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	74839	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131603	LRGA	Bromomethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	74839	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131604	LRGA	Bromomethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	74839	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131605	LRGA	Bromomethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	74839	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131606	LRGA	Bromomethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131607	LRGA	Bromomethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131608	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	74839	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131609	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	74839	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131610	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	74839	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131611	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	74839	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131612	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	74839	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131613	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	74839	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131614	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	74839	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131615	LRGA	Bromomethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	74839	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131616	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	74839	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131617	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	74839	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131618	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	74839	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131619	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	74839	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131620	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	74839	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131621	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichoro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	74839	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131622	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	74839	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131623	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131624	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	74839	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131625	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	74839	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131626	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	74839	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131627	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131628	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW358UG3-11R	UJY	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	74839	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131629	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	74839	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131630	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	74839	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131631	LRGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	85687	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131632	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131633	LRGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	85687	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131634	LRGA	Cadmium	mg/L	U	SW846-7131	MW358UG3-02	BU	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440439	0.005	0.005			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131635	LRGA	Cadmium	mg/L	X	SW846-7131	MW358UG4-02	UW	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131636	LRGA	Cadmium	mg/L	UJ	SW846-7131	MW358UG7-02	NU	REG	MW358				WG	7/15/2002					C02196011 8	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131637	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131638	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440439	0.001	0.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131651	LRGA	Cadmium	mg/L	U	SW846-6020	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Cn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060109	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131652	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG1-06	U	REG	MW358				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131653	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131654	LRGA	Cadmium	mg/L	=	SW846-6020	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06	C060970006	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131655	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG3-06	U	REG	MW358				WG	4/6/2006				CDS	C060970005	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131656	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG4-06	U	REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131657	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
131658	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG2-07	U	REG	MW358				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131659	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG3-07	U	REG	MW358				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
131660	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG4-07	U	REG	MW358				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131661	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG1-08	U	REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770087	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131662	LRGA	Cadmium	mg/L	U	SW846-6020	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(141%). Original results are ug/L: V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni-6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 26/08	C072770088	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131663	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131664	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG3-08	U	REG	MW358				WG	4/9/2008				X-serial dilution for Cu read above control chart limits 4-28-08 CDS	C081000038	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131665	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG4-08	U	REG	MW358				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081930027	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131666	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG1-09	U	FR	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810003	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131667	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG1-09	U	REG	MW358				WG	10/6/2008				X - Serial Dilution above QC for Co(11.3%) above QC limits. ARH 11/7/08	C082811001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131668	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG2-09	U	REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090060015002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131669	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG3-09	U	REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C091050029002	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131670	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG4-09	U	REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131671	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09 J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790007001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131672	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW358UG1-10	U	REG	MW358				WG	10/5/2009					C092790006001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131673	LRGA	Cadmium	mg/L	U	SW846-6020	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C100060023001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131674	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG3-10	U	REG	MW358				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960034005	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131675	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG4-10	U	REG	MW358				WG	7/12/2010					C101930042003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131676	LRGA	Cadmium	mg/L	=	SW846-6020	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102920314002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131677	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG1-11	U	REG	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102920314001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131678	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG2-11	U	REG	MW358				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for Ag(122.5%). ARH 1/31/11	C110110029002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131679	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG3-11	U	REG	MW358				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11111009002	PGDP	METAL	7440439	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131680	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C112060322002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131681	LRGA	Cadmium	mg/L	=	SW846-6020	MW358UG1-12	U	REG	MW358				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112850160002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131682	LRGA	Calcium	mg/L	X	SW846-6010A	MW358UG3-02		REG	MW358				WG	3/18/2002					C020760004	PGDP	METAL	7440702	40.8	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131683	LRGA	Calcium	mg/L	X	SW846-6010A	MW358UG4-02	N	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440702	44	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131684	LRGA	Calcium	mg/L	=	SW846-6010A	MW358UG7-02		REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7440702	37.2	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131685	LRGA	Calcium	mg/L	J	SW846-6020	MW358UG1-02	NW	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440702	36	10			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
131686	LRGA	Calcium	mg/L	=	SW846-6020	MW358UG2-03		REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440702	35.9	10			TRUE			1/14/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
131687	LRGA	Calcium	mg/L	J	SW846-6020	MW358UG3-03	NW	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440702	42.4	10			TRUE			4/15/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
131688	LRGA	Calcium	mg/L	J	SW846-6010A	MW358UG4-03	N	REG	MW358				WG	7/7/2003					C031890004	PGDP	METAL	7440702	25	1			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131689	LRGA	Calcium	mg/L	J	SW846-6010A	MW358UG4-03	N	FR	MW358				WG	7/7/2003					C031890005	PGDP	METAL	7440702	28.9	1			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131690	LRGA	Calcium	mg/L	=	SW846-6010A	MW358UG1-04		REG	MW358				WG	10/7/2003					C032810007	PGDP	METAL	7440702	35.9	1			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131691	LRGA	Calcium	mg/L	J	SW846-6010A	MW358UG2-04	J	REG	MW358				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070095	PGDP	METAL	7440702	39.6	1			TRUE			1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
131692	LRGA	Calcium	mg/L	=	SW846-6010A	MW358UG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	METAL	7440702	36.1	1			TRUE			4/30/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
131693	LRGA	Calcium	mg/L	J	SW846-6010A	MW358UG4-04	N	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440702	36.2	1			TRUE			7/19/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
131694	LRGA	Calcium	mg/L	=	SW846-6010A	MW358UG4-04	N	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440702	36.3	1			TRUE			7/19/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
131695	LRGA	Calcium	mg/L	=	SW846-6010A	MW358UG1-05		REG	MW358				WG	10/6/2004					C042810024	PGDP	METAL	7440702	37.3	1			TRUE			11/1/2004		19612	UG05-01	C-746-U Quarterly - OCTOBER UG05-01	3/16/2012
131696	LRGA	Calcium	mg/L	=	SW846-6010A	MW358UG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	METAL	7440702	37.7	1			TRUE			1/26/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
131697	LRGA	Calcium	mg/L	J	SW846-6010A	MW358UG3-05	J	REG	MW358				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970068	PGDP	METAL	7440702	43	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131698	LRGA	Calcium	mg/L	=	SW846-6010A	MW358UG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	METAL	7440702	35.4	1			TRUE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131699	LRGA	Calcium	mg/L	J	SW846-6010A	MW358UG4-05	FR	FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7440702	35.1	1			TRUE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131700	LRGA	Calcium	mg/L	J	SW846-6010A	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	METAL	7440702	32.8	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131701	LRGA	Calcium	mg/L	J	SW846-6010B	MW358UG2-06		REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440702	40.1	1			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131702	LRGA	Calcium	mg/L	=	SW846-6010B	MW358DUG3-06		REG	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060970005	PGDP	METAL	7440702	40.3	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131703	LRGA	Calcium	mg/L	=	SW846-6010B	MW358DUG3-06		FR	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060970006	PGDP	METAL	7440702	40.1	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131704	LRGA	Calcium	mg/L	J	SW846-6010B	MW358UG4-06	J	REG	MW358				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061910045	PGDP	METAL	7440702	44	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131705	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG1-07		REG	MW358				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900108	PGDP	METAL	7440702	39.6	1			TRUE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
131706	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	METAL	7440702	40.8	1			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131707	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG3-07		REG	MW358				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920084	PGDP	METAL	7440702	39.1	1			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
131708	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG4-07		REG	MW358				WG	7/9/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071900086	PGDP	METAL	7440702	37.8	1			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131709	LRGA	Calcium	mg/L	=	SW846-6010B	MW358DUG1-08		FR	MW358				WG	10/4/2007					C072770088	PGDP	METAL	7440702	38.6	1			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131710	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG1-08		REG	MW358				WG	10/4/2007					C072770087	PGDP	METAL	7440702	38.3	1			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131711	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG2-08		REG	MW358				WG	1/10/2008					C080110018	PGDP	METAL	7440702	5.4	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131712	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG3-08		REG	MW358				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000038	PGDP	METAL	7440702	38.4	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131713	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	METAL	7440702	42	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131714	LRGA	Calcium	mg/L	=	SW846-6010B	MW358DUG1-09		FR	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082811003	PGDP	METAL	7440702	36.6	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131715	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG1-09		REG	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082811001	PGDP	METAL	7440702	37.5	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131716	LRGA	Calcium	mg/L	J	SW846-6010B	MW358UG2-09		REG	MW358				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090060015002	PGDP	METAL	7440702	37.1	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131717	LRGA	Calcium	mg/L	J	SW846-6010B	MW358UG3-09	N	REG	MW358				WG	4/15/2009					C091050029002	PGDP	METAL	7440702	34.8	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131718	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG4-09		REG	MW358				WG	7/7/2009					C09188017001	PGDP	METAL	7440702	39.4	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131719	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG1-10		REG	MW358				WG	10/5/2009					C092790006001	PGDP	METAL	7440702	37.5	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131720	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG1-10	FR	FR	MW358				WG	10/5/2009					C092790007001	PGDP	METAL	7440702	35.4	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131721	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG2-10		REG	MW358				WG	1/5/2010					C100060022001	PGDP	METAL	7440702	37.6	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131722	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG3-10		REG	MW358				WG	4/6/2010					C100960034005	PGDP	METAL	7440702	37.6	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131723	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG4-10		REG	MW358				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101930042003	PGDP	METAL	7440702	36.4	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131724	LRGA	Calcium	mg/L	=	SW846-6010B	MW358DUG1-11	FR	FR	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102920314002	PGDP	METAL	7440702	37.4	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131725	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG1-11		REG	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102920314001	PGDP	METAL	7440702	36.6	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131726	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG2-11		REG	MW358				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110110029002	PGDP	METAL	7440702	34.3	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131727	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG3-11		REG	MW358				WG	4/20/2011				J - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%) .JSF 5/12/11	C11111009002	PGDP	METAL	7440702	35.1	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131728	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG4-11		REG	MW358				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0) .JSF 8/17/11	C112060322002	PGDP	METAL	7440702	36.6	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131729	LRGA	Calcium	mg/L	=	SW846-6010B	MW358UG1-12		REG	MW358				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3) .JSF 10/21/11	C112850160002	PGDP	METAL	7440702	37.2	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131730	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	75150	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131731	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	75150	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131762	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75150	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131763	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75150	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131764	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	75150	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131765	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	75150	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131766	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	75150	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131767	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	75150	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131768	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75150	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131769	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	75150	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131770	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	75150	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131771	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	75150	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131772	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75150	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131773	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75150	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131774	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75150	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131775	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75150	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131776	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75150	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131777	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75150	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131778	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					02033L247-006RE	RECRA	VOA	56235	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131779	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	56235	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131780	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131781	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131782	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131783	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	56235	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131784	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	56235	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131785	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	56235	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131786	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131787	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131788	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131789	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131790	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131791	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131792	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
131793	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131794	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052060109	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131795	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052060107	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131796	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	56235	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131797	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	56235	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131798	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	56235	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131799	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	56235	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131800	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 9/7/06	C061910045	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131801	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131802	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
131803	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	56235	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131804	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	56235	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131805	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	56235	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131806	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	56235	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
131807	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	56235	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
131808	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	56235	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
131809	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	56235	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
131810	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	56235	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131811	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	56235	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
131812	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	56235	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
131813	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	56235	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
131814	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	56235	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
131815	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	56235	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131816	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	56235	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131817	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	56235	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131818	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131819	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	56235	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131820	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	56235	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131821	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	56235	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131822	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	56235	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131823	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW358UG3-11R	UJY	REG	MW358				WG	4/27/2011				Two surr

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
131840	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	WETCHEM	N179		35			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131841	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	WETCHEM	N179	35	35			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131842	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	WETCHEM	N179	35	35			FALSE			10/26/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
131843	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	WETCHEM	N179	35	35			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
131844	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG3-05	BU	REG	MW358				WG	4/7/2005				B The method blank analyzed at the end of this run of samples read 9 ppm COD. Current acceptance limits for the blank are <8 ppm. tlf 5-3-05	C050970068	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131845	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	WETCHEM	N179	500	250			TRUE		S	8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131846	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358DUG4-05		FR	MW358				WG	7/25/2005					C052060109	PGDP	WETCHEM	N179	462	250			TRUE		S	8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131847	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	WETCHEM	N179	394	250			TRUE		S	10/25/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
131848	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG2-06		REG	MW358				WG	1/12/2006					C060120046	PGDP	WETCHEM	N179	200	50			TRUE		S	1/26/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
131849	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG3-06		REG	MW358				WG	4/6/2006					C060970005	PGDP	WETCHEM	N179	62	25			TRUE		S	4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131850	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358DUG3-06		FR	MW358				WG	4/6/2006					C060970006	PGDP	WETCHEM	N179	62	25			TRUE		S	4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131851	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131852	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
131853	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG2-07	U	REG	MW358				WG	1/8/2007					C070080039	PGDP	WETCHEM	N179	25	25			FALSE			1/30/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
131854	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG3-07	U	REG	MW358				WG	4/2/2007					C070920084	PGDP	WETCHEM	N179	25	25			FALSE			4/11/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131855	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	WETCHEM	N179	25	25			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131856	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358DUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131857	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131858	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	WETCHEM	N179	25	25			FALSE			1/31/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
131859	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG3-08		REG	MW358				WG	4/9/2008					C081000038	PGDP	WETCHEM	N179	25	25			FALSE			4/22/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
131860	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW358UG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	WETCHEM	N179	25	25			FALSE			7/30/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
131861	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358DUG1-09		FR	MW358				WG	10/6/2008					C082810003	PGDP	WETCHEM	N179	25	25			FALSE			10/22/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131862	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW358UG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	WETCHEM	N179	25	25			FALSE			10/22/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131863	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW358UG2-09	U	REG	MW358				WG	1/6/2009					C090060015002	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
131864	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C091050029002	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
131865	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW358UG4-09	U	REG	MW358				WG	7/7/2009					C091880017001	PGDP	WETCHEM	N179	25	25			FALSE			7/8/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
131866	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG1-10	U	REG	MW358				WG	10/5/2009					C092790006001	PGDP	WETCHEM	N179	27	27			FALSE			10/9/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131867	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C092790007001	PGDP	WETCHEM	N179	27	27			FALSE			10/9/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131868	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C100060020001	PGDP	WETCHEM	N179	27	27			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
131869	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG3-10	U	REG	MW358				WG	4/6/2010					C100960034005	PGDP	WETCHEM	N179	27	27			FALSE			4/15/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
131870	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG4-10	U	REG	MW358				WG	7/12/2010					C101930042003	PGDP	WETCHEM	N179	27	27			FALSE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
131871	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358DUG1-11		FR	MW358				WG	10/19/2010					C102920314002	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
131872	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG1-11	U	REG	MW358				WG	10/19/2010					C102920314001	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
131873	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG2-11	U	REG	MW358				WG	1/11/2011					C110110109002	PGDP	WETCHEM	N179	33	33			FALSE			2/1/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
131874	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG3-11	U	REG	MW358				WG	4/20/2011					C11111009002	PGDP	WETCHEM	N179	33	33			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
131875	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C112060322002	PGDP	WETCHEM	N179	33	33			FALSE			8/16/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
131876	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW358UG1-12	U	REG	MW358				WG	10/17/2011					C112850116002	PGDP	WETCHEM	N179	27	27			FALSE			11/3/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
131877	LRGA	Chlordane	ug/L	U	SW846-8081A	MW358UGA1-07	U		MW358				WG	10/17/2006					288471		SWRI	PPCB	57749	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
131878	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG7-02		REG	MW358				WG	7/15/2002					C021960118	PGDP	ANION	16887006	27.2	2			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
131879	LRGA	Chloride	mg/L	J	SW846-9056	MW358UG1-02	N	REG	MW358				WG	10/7/2002					C022800072	PGDP	ANION	16887006	27.8	2			TRUE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131880	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-03		REG	MW358				WG	1/6/2003					C030070007	PGDP	ANION	16887006	27.7	2			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131881	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-03		REG	MW358				WG	4/1/2003					C030910027	PGDP	ANION	16887006	28.2	2			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131882	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-03		REG	MW358				WG	7/7/2003					C031890004	PGDP	ANION	16887006	28.4	2			TRUE		S	7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131883	LRGA	Chloride	mg/L	=	SW846-9056	MW358DUG4-03		FR	MW358				WG	7/7/2003					C031890005	PGDP	ANION	16887006	28.4	2			TRUE		S	7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131884	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-04		REG	MW358				WG	10/7/2003					C032810007	PGDP	ANION	16887006	27.8	2			TRUE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
131885	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-04		REG	MW358				WG	1/7/2004					C040070095	PGDP	ANION	16887006	26.7	2			TRUE		S	1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131886	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	ANION	16887006	27.8	2			TRUE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
131887	LRGA	Chloride	mg/L	=	SW846-9056	MW358DUG4-04		FR	MW358				WG	7/12/2004					C041950026	PGDP	ANION	16887006	28.5	2			TRUE		S	7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131888	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	ANION	16887006	27.9	2			TRUE			7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131889	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-05		REG	MW358				WG	10/6/2004					C042810024	PGDP	ANION	16887006	28.5	2			TRUE		S	10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
131890	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	ANION	16887006	29	2			TRUE		S	1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
131891	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-05		REG	MW358				WG	4/7/2005					C050970068	PGDP	ANION	16887006	28	2			TRUE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
131892	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	ANION	16887006	28	1			TRUE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131893	LRGA	Chloride	mg/L	=	SW846-9056	MW358DUG4-05		FR	MW358				WG	7/25/2005					C052060109	PGDP	ANION	16887006	29	1			TRUE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131894	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	ANION	16887006	25	2			TRUE		S	10/6/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
131895	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-06		REG	MW358				WG	1/12/2006				Sulfate modified from previous result 80 mg/L on 2/13/2006.	C060120046	PGDP	ANION	16887006	29	2			TRUE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
131896	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-06		REG	MW358				WG	4/6/2006					C060970005	PGDP	ANION	16887006	24	2			TRUE		S	4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131897	LRGA	Chloride	mg/L	=	SW846-9056	MW358DUG3-06		FR	MW358				WG	4/6/2006					C060970006	PGDP	ANION	16887006	24	2			TRUE		S	4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131898	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-06		REG	MW358				WG	7/10/2006					C061910045	PGDP	ANION	16887006	31	2			TRUE		S	7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131899	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-07		REG	MW358				WG	10/17/2006					C062900108	PGDP	ANION	16887006	30	2			TRUE		S	10/18/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
131900	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	ANION	16887006	30	2			TRUE		S	1/8/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
131901	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-07		REG	MW358				WG	4/2/2007					C070920084	PGDP	ANION	16887006	30	2			TRUE		S	4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
131902	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-07		REG	MW358				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07	C071900086	PGDP	ANION	16887006	30	2			TRUE		S	7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
131903	LRGA	Chloride	mg/L	=	SW846-9056	MW358DUG1-08		FR	MW358				WG	10/4/2007					C072770088	PGDP	ANION	16887006	31	2			TRUE		S	10/5/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131904	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-08		REG	MW358				WG	10/4/2007					C072770087	PGDP	ANION	16887006	31	2			TRUE		S	10/5/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
131905	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-08		REG	MW358				WG	1/10/2008					C080110018	PGDP	ANION	16887006	4.3	2			TRUE			1/11/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
131906	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-08		REG	MW358				WG	4/9/2008					C081000038	PGDP	ANION	16887006	34	2			TRUE		S	4/10/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
131907	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	ANION	16887006	31	2			TRUE			7/11/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
131908	LRGA	Chloride	mg/L	J	SW846-9056	MW358DUG1-09		FR	MW358				WG	10/6/2008					C082810003	PGDP	ANION	16887006	30	8			TRUE			10/7/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131909	LRGA	Chloride	mg/L	J	SW846-9056	MW358UG1-09		REG	MW358				WG	10/6/2008					C082810001	PGDP	ANION	16887006	30	8			TRUE			10/7/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
131910	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-09		REG	MW358				WG	1/6/2009					C090060015002	PGDP	ANION	16887006	28	2			TRUE			1/7/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
131911	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-09		REG	MW358				WG	4/15/2009					C091050029002	PGDP	ANION	16887006	29	10			TRUE			4/17/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
131912	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-09		REG	MW358				WG	7/7/2009					C091880017001	PGDP	ANION	16887006	31	2			TRUE			7/8/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
131913	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-10		REG	MW358				WG	10/5/2009					C092790006001	PGDP	ANION	16887006	32	2			TRUE			10/6/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131914	LRGA	Chloride	mg/L	=	SW846-9056	MW358DUG1-10		FR	MW358				WG	10/5/2009					C092790007001	PGDP	ANION	16887006	33	2			TRUE		S	10/6/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
131915	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-10		REG	MW358				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C10006002001	PGDP	ANION	16887006	30	2			TRUE			1/6/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
131916	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-10		REG	MW358				WG	4/6/2010				*; The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/tlf 4/13/2010	C10096034005	PGDP	ANION	16887006	32	2			TRUE			4/7/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
131917	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-10		REG	MW358				WG	7/12/2010					C101930042003	PGDP	ANION	16887006	30	2			TRUE			7/13/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
131918	LRGA	Chloride	mg/L	=	SW846-9056	MW358DUG1-11		FR	MW358				WG	10/19/2010					C102920314002	PGDP	ANION	16887006	33	2			TRUE			10/19/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
131919	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-11		REG	MW358				WG	10/19/2010					C102920314001	PGDP	ANION	16887006	31	2			TRUE			10/19/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
131920	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG2-11		REG	MW358				WG	1/11/2011					C110110109002	PGDP	ANION	16887006	29	2			TRUE			1/11/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
131921	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG3-11		REG	MW358				WG	4/20/2011					C11111009002	PGDP	ANION	16887006	33	5			TRUE			4/21/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
131922	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG4-11		REG	MW358				WG	7/25/2011					C112060322002	PGDP	ANION	16887006	34	2			TRUE			7/25/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
131923	LRGA	Chloride	mg/L	=	SW846-9056	MW358UG1-12	N	REG	MW358				WG	10/12/2011				J-The r-square of the calibration curve for nitrate is 0.9761. The lower acceptance limit is 0.995. N-The 10 ppm chloride matrix spike had a recovery of 84%. The acceptance limits are 85.3-112.7% based on a 3-sigma. lgw/skw 10/20/11	C11285016002	PGDP	ANION	16887006	32	2			TRUE			10/13/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
131924	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	108907	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131925	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	108907	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131926	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	108907	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
131927	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	108907	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131928	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW358UG2-03	UY

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
131962	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW358UG1-10	UY	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	108907	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
131963	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	108907	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
131964	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	108907	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
131965	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	108907	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
131966	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	108907	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131967	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	108907	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
131968	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	108907	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
131969	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	108907	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
131970	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	108907	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
131971	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	108907	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
131972	LRGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	510156	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131973	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	510156	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131974	LRGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	510156	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131975	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	75003	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
131976	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	75003	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
131977	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
131978	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
131979	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
131980	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	75003	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
131981	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	75003	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131982	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	75003	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
131983	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
131984	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
131985	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
131986	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate. The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131987	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
131988	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
131989	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
131990	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C0509700668	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
131991	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131992	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
131993	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
131994	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	75003	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
131995	LRGA	Chloroethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	75003	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131996	LRGA	Chloroethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	75003	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
131997	LRGA	Chloroethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75003	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
131998	LRGA	Chloroethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75003	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
131999	LRGA	Chloroethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132000	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration; Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	75003	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132001	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	75003	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132002	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75003	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132003	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75003	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132004	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080110018	PGDP	VOA	75003	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132005	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	VOA	75003	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132006	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75003	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132007	LRGA	Chloroethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75003	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132008	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75003	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132009	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	75003	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132010	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	75003	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132011	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	75003	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132012	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	75003	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132013	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75003	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132014	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	75003	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132015	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132016	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	75003	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132017	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75003	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132018	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75003	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132019	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132020	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW358UG3-11R	UJY	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75003	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132021	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75003	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132022	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75003	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132023	LRGA	Chloroform	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132031	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132032	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132033	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132034	LRGA	Chloroform	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132035	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132036	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132037	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132038	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132039	LRGA	Chloroform	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132040	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132041	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052790051	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132042	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	67663	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132043	LRGA	Chloroform	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	67663	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132044	LRGA	Chloroform	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	67663	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132045	LRGA	Chloroform	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132046	LRGA	Chloroform	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132047	LRGA	Chloroform	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132048	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	67663	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132049	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	67663	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132050	LRGA	Chloroform	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	67663	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132051	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	67663	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132052	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	67663	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132053	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	67663	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132054	LRGA	Chloroform	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	67663	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132055	LRGA	Chloroform	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	67663	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132056	LRGA	Chloroform	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	67663	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132057	LRGA	Chloroform	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090060132502	PGDP	VOA	67663	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132058	LRGA	Chloroform	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	67663	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132059	LRGA	Chloroform	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	67663	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132060	LRGA	Chloroform	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	67663	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132061	LRGA	Chloroform	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	67663	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132062	LRGA	Chloroform	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	67663	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132063	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW358UG3-10	UXJ	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	67663	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132064	LRGA	Chloroform	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	67663	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132065	LRGA	Chloroform	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	67663	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132066	LRGA	Chloroform	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/1111510	C10292014002	PGDP	VOA	67663	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132067	LRGA	Chloroform	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	67663	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132068	LRGA	Chloroform	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	67663	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132069	LRGA	Chloroform	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	67663	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132070	LRGA	Chloroform	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	67663	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132071	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	74873	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132072	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	74873	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132073	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132074	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132075	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132076	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132077	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	74873	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132078	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	74873	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132079	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	74873	5	5			FALSE			10/8/2003	DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132080	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132081	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132082	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132083	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132084	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW358UG1-05	JU	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132085	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW358UG2-05	JU	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132086	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132087	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132088	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132089	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG1-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132091	LRGA	Chloromethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	74873	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132092	LRGA	Chloromethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	74873	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132093	LRGA	Chloromethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132094	LRGA	Chloromethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132095	LRGA	Chloromethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132096	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW358UG3-07	JU	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	74873	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132097	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	74873	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132098	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	74873	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132099	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	74873	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132100	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	74873	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132101	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	74873	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132102	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	74873	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132103	LRGA	Chloromethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate ,JAJ 11/03/08	C082810003	PGDP	VOA	74873	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132104	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	74873	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132105	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	74873	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132106	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	74873	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132107	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	74873	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132108	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	74873	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132109	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	74873	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132110	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	74873	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132111	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132112	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	74873	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132113	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	74873	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132114	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	74873	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132115	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132116	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	74873	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132117	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	74873	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132118	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS, Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	74873	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132119	LRGA	Chromium	mg/L	U	SW846-6010A	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132120	LRGA	Chromium	mg/L	X	SW846-6010A	MW358UG4-02		REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL-D	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132121	LRGA	Chromium	mg/L	X	SW846-6010A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132122	LRGA	Chromium	mg/L	U	SW846-6010A	MW358UG7-02	U	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132123	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132124	LRGA	Chromium	mg/L	UJ	SW846-6020	MW358UG2-03	JU	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132125	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG3-03	U	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132126	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG4-03	U	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132127	LRGA	Chromium	mg/L	U	SW846-6020	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132128	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG1-04	U	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132129	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG2-04	U	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132130	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG3-04	U	REG	MW358				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132131	LRGA	Chromium	mg/L	U	SW846-6020	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132132	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132133	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG1-05	U	REG	MW358				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132134	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG2-05	U	REG	MW358				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
132135	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG3-05	BU	REG	MW358				WG	4/7/2005					C050970068	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
132136	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG4-05	U	REG	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132137	LRGA	Chromium	mg/L	U	SW846-6020	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060109	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132138	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG1-06	U	REG	MW358				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132139	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132140	LRGA	Chromium	mg/L	=	SW846-6020	MW358DUG3-06	BUX	FR	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132141	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG3-06	BUX	REG	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132142	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG4-06	U	REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132143	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG1-07	BU	REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132144	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG2-07	U	REG	MW358				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132145	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG3-07	U	REG	MW358				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7440473	0.01	0.01			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132146	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG4-07	NU	REG	MW358				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(14.4%) and Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7440473	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132147	LRGA	Chromium	mg/L	U	SW846-6020	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770088	PGDP	METAL	7440473	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132148	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG1-08	U	REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(141%). Original results are ug/L: V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni<6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 2/6/08	C072770087	PGDP	METAL	7440473	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132149	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG2-08	U	REG	MW358				WG	1/10/2008				X-Serial dilution for Co read above control limits 4-28-08 CDS	C080110018	PGDP	METAL	7440473	0.1	0.1			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132150	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG3-08	NU	REG	MW358				WG	4/9/2008				X-serial dilution for Co read above control limits 4-28-08 CDS	C081000038	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132151	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG4-08	U	REG	MW358				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081930027	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132152	LRGA	Chromium	mg/L	=	SW846-6020	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810003	PGDP	METAL	7440473	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132153	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG1-09	U	REG	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132154	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG2-09	U	REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015002	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132155	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG3-09	UN	REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(28.5%) & Ni(16.9%) above QC limits. ARH 5/6/09	C09105029002	PGDP	METAL	7440473	0.01	0.01			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132156	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG4-09	U	REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132157	LRGA	Chromium	mg/L	=	SW846-8260	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279007001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132158	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG1-10	U	REG	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279006001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132159	LRGA	Chromium	mg/L	U	SW846-6020	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132160	LRGA	Chromium	mg/L	=	SW846-6020	MW358UG3-10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132222	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	156592	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132223	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	156592	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132224	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	156592	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132225	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	156592	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132226	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	156592	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132227	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132228	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	156592	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132229	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	156592	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132230	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	156592	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132231	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132232	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	156592	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132233	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	156592	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132234	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	156592	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132235	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	156592	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132236	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	156592	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
132237	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	156592	5	5			FALSE			1/23/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
132238	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	156592	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132239	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	156592	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132240	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	156592	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132241	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	156592	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132242	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132243	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	156592	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132244	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	156592	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132245	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 11/31/07	C072770088	PGDP	VOA	156592	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132246	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	156592	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132247	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	156592	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132248	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	156592	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132249	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	156592	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132250	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	156592	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132251	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	156592	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132252	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060150502	PGDP	VOA	156592	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132253	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	156592	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132254	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09 Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the	C09188017001	PGDP	VOA	156592	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132255	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	156592	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132256	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	156592	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132257	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	156592	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132258	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	156592	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132259	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	156592	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132260	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	156592	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132261	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	156592	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132262	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	156592	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132263	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	156592	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132264	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	156592	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132265	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	156592	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132266	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	10061015	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132267	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	10061015	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132268	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132269	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132270	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132271	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	10061015	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132272	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	10061015	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132273	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	10061015	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132274	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132275	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132276	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132277	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132278	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132279	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL		SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132282	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005					The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132283	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132284	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005					The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	10061015	5	5			FALSE			10/7/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132285	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006					The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	10061015	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132286	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006					The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	10061015	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132287	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006					The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	10061015	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132288	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006					Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132289	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006					The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132290	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007					The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132291	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007					The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	10061015	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132292	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007					Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	10061015	5	5			FALSE			7/13/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132293	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007					The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	10061015	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132294	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007					The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	10061015	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132295	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008					Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	10061015	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132296	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008					Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	10061015	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132297	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008					Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	10061015	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132298	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	10061015	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132299	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008					The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	10061015	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132300	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009					Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	10061015	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132301	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009						C09105029002	PGDP	VOA	10061015	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132302	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009					Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	10061015	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132303	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	10061015	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132304	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009					Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	10061015	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132305	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010					Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	10061015	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132306	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010					One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132307	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010					The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	10061015	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132308	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	10061015	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132309	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010					The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	10061015	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132310	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011					Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	10061015	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132311	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011					Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	10061015	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132312	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011						C11206032002	PGDP	VOA	10061015	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132313	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011					All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	10061015	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132314	LRGA	Cobalt	mg/L	U	SW846-6010A	MW358UG3-02	U	REG	MW358				WG	3/18/2002						C020780004	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132315	LRGA	Cobalt	mg/L	X	SW846-6010A	MW358UG4-02	U	REG	MW358				WG	4/23/2002						C021130282	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132316	LRGA	Cobalt	mg/L	U	SW846-6010A	MW358UG7-02	U	REG	MW358				WG	7/15/2002					X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960118	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
132317	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG1-02		REG	MW358				WG	10/7/2002						C022800072	PGDP	METAL	7440484	0.00165	0.001			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
132318	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG2-03		REG	MW358				WG	1/6/2003						C030070007	PGDP	METAL	7440484	0.00131	0.001			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
132319	LRGA	Cobalt	mg/L	U	SW846-6020	MW358UG3-03	UX	REG	MW358				WG	4/1/2003					X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440484	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
132320	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG4-03	X	REG	MW358				WG	7/7/2003					X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7440484	0.0207	0.001			TRUE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
132321	LRGA	Cobalt	mg/L	=	SW846-6020	MW358DUG4-03	X	FR	MW358				WG	7/7/2003					X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7440484	0.0217	0.001			TRUE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
132322	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG1-04		REG	MW358				WG	10/7/2003					U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7440484	0.00999	0.001			TRUE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132323	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG2-04	BX	REG	MW358				WG	1/7/2004					X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7440484	0.0104	0.001			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132324	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG3-04		REG	MW358				WG	4/6/2004					DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7440484	0.00953	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132325	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG4-04	B	FR	MW358				WG	7/12/2004						C041950026	PGDP	METAL	7440484	0.0159	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132326	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG4-04	B	REG	MW358				WG	7/12/2004						C041950025	PGDP	METAL	7440484	0.00706	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132327	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG1-05		REG	MW358				WG	10/6/2004					X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7440484	0.00856	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132328	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG2-05		REG	MW358				WG	1/11/2005					X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7440484	0.00646	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132329	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG3-05		REG	MW358				WG	4/7/2005						C050970068	PGDP	METAL	7440484	0.0151	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132330	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG4-05	X	REG	MW358				WG	7/25/2005					X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7440484	0.0389	0.001			TRUE	S		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132331	LRGA	Cobalt	mg/L	J	SW846-6020	MW358DUG4-05	X	FR	MW358				WG	7/25/2005					X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05 X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052060109	PGDP	METAL	7440484	0.0314	0.001			TRUE	S		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132332	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG1-06		REG	MW358				WG	10/5/2005						C052790051	PGDP	METAL	7440484	0.0185	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132333	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG2-06		REG	MW358				WG	1/12/2006						C060120046	PGDP	METAL	7440484	0.00872	0.001			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132334	LRGA	Cobalt	mg/L	J	SW846-6020	MW358DUG3-06	X	FR	MW358				WG	4/6/2006					X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7440484	0.00902	0.001			TRUE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
132335	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG3-06	X	REG	MW358				WG	4/6/2006					X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7440484	0.00818	0.001			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132336	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG4-06	BX	REG	MW358				WG	7/10/2006					X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7440484	0.00683	0.001			TRUE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132337	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG1-07		REG	MW358				WG	10/17/2006						C062900108	PGDP	METAL	7440484	0.00343	0.001			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132338	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG2-07		REG	MW358				WG	1/8/2007					J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7440484	0.00608	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132339	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG3-07		REG	MW358				WG	4/2/2007					J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7440484	0.00566	0.001			TRUE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
132340	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG4-07	NX	REG	MW358				WG	7/9/2007					J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7440484	0.00417	0.001			TRUE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132341	LRGA	Cobalt	mg/L	=	SW846-6020	MW358DUG1-08		FR	MW358				WG	10/4/2007					X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770088	PGDP	METAL	7440484	0.0047	0.001			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132342	LRGA	Cobalt	mg/L	=	SW846-6020	MW358UG1-08		REG	MW358				WG	10/4/2007					X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(141%). Original results are ug/L. V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni<6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 2/6/08	C072770087	PGDP	METAL	7440484	0.00501	0.001			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132343	LRGA	Cobalt	mg/L	U	SW846-6020	MW358UG2-08	U	REG	MW358				WG	1/10/2008						C080110018	PGDP	METAL	7440484	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132344	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG3-08	BX	REG	MW358				WG	4/9/2008					X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000038	PGDP	METAL	7440484	0.0126	0.001			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132345	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG4-08	X	REG	MW358				WG	7/10/2008					X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081930027	PGDP	METAL	7440484	0.00788	0.001			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132346	LRGA	Cobalt	mg/L	J	SW846-6020	MW358DUG1-09	X	FR	MW358				WG	10/6/2008					X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810003	PGDP	METAL	7440484	0.00394	0.001			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132347	LRGA	Cobalt	mg/L	J	SW846-6020	MW358UG1-09	X	REG	MW358				WG	10/6/2008					X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810001	PGDP	METAL	7440484	0.00528	0.001			TRUE		

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132396	LRGA	Copper	mg/L	U	SW846-6020	MW35BUG2-09	U	REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132397	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG3-09	UN	REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09105029002	PGDP	METAL	7440508	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132398	LRGA	Copper	mg/L	UJ	SW846-6020	MW35BUG4-09	UN	REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132399	LRGA	Copper	mg/L	=	SW846-6020	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279007001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132400	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG1-10	U	REG	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279006001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132401	LRGA	Copper	mg/L	U	SW846-6020	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132402	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG3-10	UN	REG	MW358				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034005	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132403	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG4-10	UN	REG	MW358				WG	7/1/2010					C10193042003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132404	LRGA	Copper	mg/L	=	SW846-6020	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132405	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG1-11	U	REG	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132406	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG2-11	U	REG	MW358				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132407	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG3-11	U	REG	MW358				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132408	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132409	LRGA	Copper	mg/L	=	SW846-6020	MW35BUG1-12	U	REG	MW358				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132410	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW35BUG3-02	UX	REG	MW358				WG	3/18/2002				Recovery for laboratory control samples was outside control limits. rgt 4/2/02	C020780004	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132411	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					C02130282	PGDP	WETCHEM	57125	0.02	0.02			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132412	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG7-02	UX	REG	MW358				WG	7/15/2002				LCS1 RECOVERY 82%, OUTSIDE ACCEPTANCE CRITERIA 85-115%. DMF 8/8/02	C021960118	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132413	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG1-02	U	REG	MW358				WG	10/7/2002					C022800072	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132414	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW35BUG2-03	JNU	REG	MW358				WG	1/6/2003					C030070007	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132415	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG3-03	U	REG	MW358				WG	4/1/2003					C030910027	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132416	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG4-03	*U	REG	MW358				WG	7/7/2003					C031890004	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132417	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW358DUG4-03	*U	FR	MW358				WG	7/7/2003					C031890005	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132418	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW35BUG1-04	JU	REG	MW358				WG	10/7/2003				LCS 1 and LCS 2 recoveries were 76% and 83%, respectively and outside acceptance criteria 85-115%. rgt 11/3/03	C032810007	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132419	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW35BUG2-04	JU	REG	MW358				WG	1/7/2004				Low and final LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040070095	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132420	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG3-04	U	REG	MW358				WG	4/6/2004					C040970095	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/13/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132421	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Recovery for the ending CCV was 81% and outside control limits 85-115%. rgt 7/30/04	C041950026	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132422	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW35BUG4-04	JU	REG	MW358				WG	7/12/2004				Recovery for the ending CCV was 81% and outside control limits 85-115%. rgt 7/30/04	C041950025	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132423	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132424	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132425	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132426	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132427	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132428	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW35BUG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132429	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW35BUG2-06	*JU	REG	MW358				WG	1/12/2006				J qualified: The LCSL and the LCSH recovered 61.3% and 81.5% respectively. The acceptance limits a re 92.5-112.5% and 97.5-117.5%.TL Curry 1/24/06 * qualified: %RPD 13.33, acceptance limits 10.33 DM Fannin 2/1/0/06	C060120046	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132430	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW358UG3-06	JU	REG	MW358				WG	4/6/2006				J qualifier: the LCSL was not spiked however, all other controls were within acceptable limits. TLC 4/19/06	C060970005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132431	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW358DUG3-06	JU	FR	MW358				WG	4/6/2006				J qualifier: the LCSL was not spiked however, all other controls were within acceptable limits. TLC 4/19/06	C060970006	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132432	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW35BUG4-06	*JU	REG	MW358				WG	7/10/2006				J: ICV1 and ICV2 recovered 87.5 and 88% respectively. Acceptable limits are 90-115%. CCV1 and CCV2 also recovered 86.3 and 86.5% respectively. Acceptable limits are 90-115%.*: %RPD was 28.57% and acceptable limit is <20%. TL Curry 8/20/06	C061910045	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132433	LRGA	Cyanide	mg/L	=	SW846-9010B	MW35BUG1-07	JU	REG	MW358				WG	10/17/2006				J: The LCSL recovered 90% and acceptable control limits are 95-115%. TL Curry 10/26/06	C062900108	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132434	LRGA	Cyanide	mg/L	=	SW846-9010B	MW35BUG2-07	JU	REG	MW358				WG	1/8/2007				J: The LCSL recovered 88.8% acceptable control limits are 93.8-113.8%. The LSCH recovered 92.5% acceptable control limits are 93.5-113.5%. TL Curry 1/16/07	C070080039	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132435	LRGA	Cyanide	mg/L	=	SW846-9010B	MW35BUG3-07	U	REG	MW358				WG	4/2/2007					C070920084	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
132436	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW35BUG4-07	JU	REG	MW358				WG	7/9/2007				J qualifier: The LCSL recovered 77.5% acceptable control limits are 92.5-112.5%. TL Curry 7/23/07	C071900086	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132437	LRGA	Cyanide	mg/L	U	SW846-9010B	MW35BUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
132438	LRGA	Cyanide	mg/L	U	SW846-9010B	MW35BUG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
132439	LRGA	Cyanide	mg/L	U	SW846-9010B	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132440	LRGA	Cyanide	mg/L	=	SW846-9010B	MW35BUG3-08	JU	REG	MW358				WG	4/9/2008				J qualified: The LCSL recovered 88.8% acceptable control limits are 98.8-118.8%. The LCSH recovered 92% acceptable control limits are 99-119%. TL Curry 4/23/08	C081000038	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132441	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW358UG4-08	JNU	REG	MW358				WG	7/10/2008				J: The LCSL and LCSH recovered 47.5% and 82.5% respectively. Acceptance limits are 80-100% and 86.5 -106.5% respectively. N: The MS recovered 63.8% acceptance limits are 67-121%. TL Curry/ff 7/21/08	C081930027	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132442	LRGA	Cyanide	mg/L	=	SW846-9010B	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132443	LRGA	Cyanide	mg/L	=	SW846-9010B	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132444	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW35BUG2-09	JU	REG	MW358				WG	1/6/2009				J: The LCSH recovered 78% acceptance limits are 79.5%-99.5%. TL Curry 2/9/09	C09006015002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132445	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132446	LRGA	Cyanide	mg/L	U	SW846-9010C	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132447	LRGA	Cyanide	mg/L	=	SW846-9010C	MW358DUG1-10	JU	FR	MW358				WG	10/5/2009				J qualified: The ICVL recovered 108% acceptance limits are 87%-107%. TLC 10/22/09	C09279007001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132448	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG1-10	JU	REG	MW358				WG	10/5/2009				J qualified: The ICVL recovered 108% acceptance limits are 87%-107%. TLC 10/22/09	C09279006001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132449	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW35BUG2-10	JU	REG	MW358				WG	1/5/2010				J qualified: The LCSL and LCSH recovered 77.5% and 79% respectively acceptance limits are 82.5%-102.5% and 84.5%-104.5% respectively. TL Curry 1/29/2010	C10006002001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132450	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132451	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG4-10	U	REG	MW358				WG	7/1/2010					C10193042003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132452	LRGA	Cyanide	mg/L	=	SW846-9010C	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132453	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132454	LRGA	Cyanide	mg/L	R	SW846-9010C	MW35BUG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132455	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG3-11	U	REG	MW358				WG	4/20/2011					C11110009002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132456	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			8/3/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132457	LRGA	Cyanide	mg/L	=	SW846-9010C	MW35BUG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132458	LRGA	delta-BHC	ug/L	U	SW846-8081	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	319868	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132459	LRGA	delta-BHC	ug/L	X	SW846-8081	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	319868	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132460	LRGA	delta-BHC	ug/L	U	SW846-8081A	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	319868	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132461	LRGA	Dialtate	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	2303164	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132462	LRGA	Dialtate	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	2303164	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132463	LRGA	Dialtate	ug/L	U	SW846-8270C	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	2303164	5	5			FALSE			11/6/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132464	LRGA	Dibenz(a,h)anthracene	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	53703	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132465	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	53703	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132466	LRGA	Dibenz(a,h)anthracene	ug/L	=	SW846-8270	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	53703	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132467	LRGA	Dibenzofuran	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	132649	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132468	LRGA	Dibenzofuran	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	132649	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132469	LRGA	Dibenzofuran	ug/L	=	SW846-8270	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences betweeen the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	132649	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132470	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	124481	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132471	LRGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	124481	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132472	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW35BUG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132473	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW35BUG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132493	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	124481	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132494	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	124481	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132495	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	124481	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132496	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	124481	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132497	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	124481	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132498	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	124481	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132499	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	124481	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132500	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	124481	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132501	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	124481	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132502	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	124481	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132503	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	124481	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132504	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	124481	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132505	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	124481	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132506	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	124481	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132507	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	124481	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132508	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	124481	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132509	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/03/2010	C10006002001	PGDP	VOA	124481	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132510	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW358UG3-10	UXJ	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132511	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	124481	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132512	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	124481	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132513	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	124481	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132514	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	124481	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132515	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	124481	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132516	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	124481	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132517	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	124481	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132518	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	74953	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132519	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	74953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132520	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132521	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132522	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132523	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	74953	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132524	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	74953	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132525	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	74953	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132526	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132527	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132528	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132529	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132530	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132531	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS. Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132532	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132533	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132534	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132535	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132536	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	74953	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132537	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	74953	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132538	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	74953	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132539	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	74953	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132540	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	74953	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132541	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	74953	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132542	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132543	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	74953	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132544	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	74953	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132545	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	74953	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132546	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	74953	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132547	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	74953	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132548	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	74953	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132549	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	74953	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132550	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	74953	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132551	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	74953	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132552	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	74953	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132553	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	74953	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132554	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	74953	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132555	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132565	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS, Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016092	PGDP	VOA	74953	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132566	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	VOA	75718	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132567	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	75718	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132568	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132569	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132570	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132571	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132572	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132573	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132574	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132575	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132576	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132577	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132578	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132579	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132580	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132581	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW358UG3-05	JU	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132582	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132583	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132584	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	75718	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132585	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	75718	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132586	LRGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW358UG1-07		REG	MW358				WG	10/17/2006					C062900111	PGDP	VOA	75718	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132587	LRGA	Dieldrin	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	60571	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132588	LRGA	Dieldrin	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	60571	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132589	LRGA	Dieldrin	ug/L	U	SW846-8081A	MW358UGL1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	60571	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132590	LRGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	84662	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132591	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132592	LRGA	Diethyl phthalate	ug/L	=	SW846-8270	MW358UGL1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	84662	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132593	LRGA	Dimethoate	ug/L	UJ	SW846-8141	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	60515	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132594	LRGA	Dimethoate	ug/L	X	SW846-8141	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	60515	0.5	0.5			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132595	LRGA	Dimethoate	ug/L	U	SW846-8270C	MW358UGL1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	60515	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132596	LRGA	Dimethyl phthalate	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	131113	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132597	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	131113	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132598	LRGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW358UGL1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	131113	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132599	LRGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	84742	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132600	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132601	LRGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW358UGL1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	84742	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132602	LRGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	117840	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132603	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132604	LRGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW358UGL1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	117840	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132605	LRGA	Dinoseb	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	88857	50	50			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132606	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132607	LRGA	Dinoseb	ug/L	UJ	SW846-8151A	MW358UGL1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	HERB	88857	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132608	LRGA	Diphenylamine	ug/L	U	SW846-8270C	MW358UGL1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	122394	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132609	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW358UG3-02		REG	MW358				WG	3/18/2002					C020780004	PGDP	PHYSC	N340	328	100			TRUE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132610	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW358UG4-02		REG	MW358				WG	4/23/2002					C021130282	PGDP	PHYSC	N340	364	100			TRUE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132611	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW358UG7-02		REG	MW358				WG	7/15/2002					C021960118	PGDP	PHYSC	N340	332	100			TRUE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132612	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW358UG1-02		REG	MW358				WG	10/7/2002					C022800072	PGDP	PHYSC	N340	326	50			TRUE	S		10/14/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132613	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW358UG2-03		REG	MW358				WG	1/6/2003					C030070007	PGDP	PHYSC	N340	322	50			TRUE			1/13/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132614	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG3-03		REG	MW358				WG	4/1/2003					C030910027	PGDP	PHYSC	N340	324	43			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132615	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG4-03		REG	MW358				WG	7/7/2003					C031890004	PGDP	PHYSC	N340	322	50			TRUE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132616	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358DUG4-03		FR	MW358				WG	7/7/2003					C031890005	PGDP	PHYSC	N340	324	50			TRUE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132617	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG1-04		REG	MW358				WG	10/7/2003					C032810007	PGDP	PHYSC	N340	305	42			TRUE	S		10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132618	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG2-04		REG	MW358				WG	1/7/2004					C040070095	PGDP	PHYSC	N340	324	42			TRUE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132619	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	PHYSC	N340	331	42			TRUE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132620	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358DUG4-04		FR	MW358				WG	7/12/2004					C041950026	PGDP	PHYSC	N340	330	50			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132621	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	PHYSC	N340	324	50			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132622	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG1-05		REG	MW358				WG	10/6/2004					C042810024	PGDP	PHYSC	N340	329	100			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132623	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	PHYSC	N340	333	50			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132624	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW358UG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	PHYSC	N340	500	500			FALSE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132625	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG4-05	X	REG	MW358				WG	7/25/2005				X This result was checked for errors and found to be reportable at the LCR. tlf 8-4-05	C052060107	PGDP	PHYSC	N340	500	500			TRUE	IS		8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132626	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW358UG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	PHYSC	N340	500	500			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132627	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW358UG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	PHYSC	N340	500	500			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132628	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	PHYSC	N340	500	500			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132629	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG3-06	U	REG	MW358				WG	4/6/2006					C060970005	PGDP	PHYSC	N340	500	500			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
132630	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358DUG3-06	U	FR	MW358				WG	4/6/2006					C060970006	PGDP	PHYSC	N340	500	500			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
132631	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				J: The laboratory control sample analyzed in this batch had a recovery of 107%. Acceptance limits are set at 94-106%. tlf 7/26/06	C061910045	PGDP	PHYSC	N340	500	500			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132632	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG1-07		REG	MW358				WG	10/17/2006					C062900108	PGDP	PHYSC	N340	333	40			TRUE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132633	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW358UG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	PHYSC	N340	331	40			TRUE			1/12/2007		21099	UG07-02	C-746-U Quarterly

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132683	LRGA	Ethanol	ug/L	U	SW846-8015	MW358DUG4-03	U	FR	MW358				WG	7/7/2003					C031890005	PGDP	VOA	64175	250	250			FALSE			7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132684	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG1-04	U	REG	MW358				WG	10/7/2003					C032810007	PGDP	VOA	64175	250	250			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132685	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG2-04	U	REG	MW358				WG	1/7/2004					C040070095	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132686	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG3-04	U	REG	MW358				WG	4/6/2004					C040970095	PGDP	VOA	64175	250	250			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132687	LRGA	Ethanol	ug/L	U	SW846-8015	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	VOA	64175	250	250			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132688	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG4-04	U	REG	MW358				WG	7/1/2004					C041950025	PGDP	VOA	64175	250	250			FALSE			7/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132689	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	VOA	64175	250	250			FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132690	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG2-05	JU	REG	MW358				WG	1/11/2005				J qualified because surrogate recovery (117%) was outside acceptance range (85-115%)TL Brazell by ss 1/28/05	C050110026	PGDP	VOA	64175	250	250			FALSE			1/20/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132691	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	VOA	64175	250	250			FALSE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132692	LRGA	Ethanol	ug/L	U	SW846-8015	MW358UG4-05	U	REG	MW358				WG	7/25/2005					C052060109	PGDP	VOA	64175	250	250			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132693	LRGA	Ethanol	ug/L	U	SW846-8015	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	VOA	64175	250	250			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132694	LRGA	Ethanol	ug/L	UJ	SW846-8015	MW358UG1-06	JU	REG	MW358				WG	10/5/2005					C052790051	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132695	LRGA	Ethanol	ug/L	X	SW846-8015	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	VOA	64175	250	250			FALSE			1/13/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132696	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	107120	50	50			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132697	LRGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	107120	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132698	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	107120	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132699	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	97632	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132700	LRGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	97632	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132701	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW358UG7-02	JU	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	97632	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132702	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG1-02	JU	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	97632	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132703	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132704	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	97632	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132705	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	97632	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132706	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	97632	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132707	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	97632	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132708	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	97632	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132709	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	97632	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132710	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	97632	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132711	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW358UG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	97632	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132712	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	97632	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132713	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	97632	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132714	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970068	PGDP	VOA	97632	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132715	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	97632	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132716	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	97632	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132717	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	97632	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132718	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	97632	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132719	LRGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L340-001	RECRA	SVOA	62500	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132720	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	62500	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132721	LRGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	62500	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132722	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	100414	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132723	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	100414	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132724	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132725	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	100414	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132726	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	100414	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132727	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	100414	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132728	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	100414	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132729	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	100414	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132730	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	100414	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132731	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	100414	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132732	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	100414	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132733	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132734	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132735	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132736	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	100414	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132737	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970068	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132738	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	100414	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132739	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	100414	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132740	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	100414	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132741	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	100414	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132742	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	100414	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132743	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	100414	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132744	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	100414	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132745	LRGA	Ethylben

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132755	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW35BUG1-09	UX	REG	MW358				WG	10/9/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	100414	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132756	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW35BUG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	100414	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132757	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW35BUG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	100414	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132758	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW35BUG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	100414	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132759	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW35BDUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	100414	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132760	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW35BUG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	100414	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132761	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW35BUG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	100414	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132762	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW35BUG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	100414	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132763	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW35BUG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	100414	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132764	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss\1111510	C10292014002	PGDP	VOA	100414	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132765	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW35BUG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss\1111510	C10292014001	PGDP	VOA	100414	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132766	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW35BUG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	100414	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132767	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW35BUG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	100414	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132768	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11208032002	PGDP	VOA	100414	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132769	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW35BUG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	100414	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132770	LRGA	Famphur	ug/L	U	SW846-8141	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	52857	1.2	1.2			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132771	LRGA	Famphur	ug/L	X	SW846-8141	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	52857	1.2	1.2			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132772	LRGA	Fluoranthene	ug/L	U	SW846-8270C	MW35BDUG1A1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	52857	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132773	LRGA	Fluoranthene	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	206440	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132774	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132775	LRGA	Fluoranthene	ug/L	=	SW846-8270	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	206440	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132776	LRGA	Fluorene	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	86737	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132777	LRGA	Fluorene	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132778	LRGA	Fluorene	ug/L	=	SW846-8270	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	86737	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132779	LRGA	Fluoride	mg/L	U	SW846-9056	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	ANION	16984488	1	1			FALSE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132780	LRGA	Fluoride	mg/L	X	SW846-9056	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	ANION	16984488	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132781	LRGA	Fluoride	mg/L	=	9214	MW35BUG7-02		REG	MW358				WG	7/15/2002					C021960118	PGDP	ANION	16984488	0.21	0.1			TRUE			8/9/2002		14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
132782	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-02		REG	MW358				WG	10/7/2002					C022800072	PGDP	ANION	16984488	0.19	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
132783	LRGA	Fluoride	mg/L	=	9214	MW35BUG2-03		REG	MW358				WG	1/6/2003					C030070007	PGDP	ANION	16984488	0.18	0.1			TRUE			1/24/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
132784	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-03		REG	MW358				WG	4/1/2003					C030910027	PGDP	ANION	16984488	0.18	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132785	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-03		REG	MW358				WG	7/7/2003					C031890004	PGDP	ANION	16984488	0.21	0.1			TRUE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
132786	LRGA	Fluoride	mg/L	=	9214	MW358DUG4-03		FR	MW358				WG	7/7/2003					C031890005	PGDP	ANION	16984488	0.2	0.1			TRUE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
132787	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-04		REG	MW358				WG	10/7/2003					C032810007	PGDP	ANION	16984488	0.18	0.1			TRUE			10/15/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
132788	LRGA	Fluoride	mg/L	=	9214	MW35BUG2-04		REG	MW358				WG	1/7/2004					C040070095	PGDP	ANION	16984488	0.21	0.1			TRUE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
132789	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	ANION	16984488	0.2	0.1			TRUE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
132790	LRGA	Fluoride	mg/L	=	9214	MW358DUG4-04		FR	MW358				WG	7/12/2004					C041950026	PGDP	ANION	16984488	0.17	0.1			TRUE	S		8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132791	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	ANION	16984488	0.17	0.1			TRUE	S		8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132792	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-05		REG	MW358				WG	10/6/2004					C042810024	PGDP	ANION	16984488	0.18	0.1			TRUE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
132793	LRGA	Fluoride	mg/L	=	9214	MW35BUG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	ANION	16984488	0.14	0.1			TRUE	S		1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
132794	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-05		REG	MW358				WG	4/7/2005					C050970068	PGDP	ANION	16984488	0.16	0.1			TRUE	S		4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
132795	LRGA	Fluoride	mg/L	=	9214	MW358DUG4-05		FR	MW358				WG	7/25/2005					C052060109	PGDP	ANION	16984488	0.24	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132796	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	ANION	16984488	0.27	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132797	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	ANION	16984488	0.24	0.1			TRUE			10/14/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
132798	LRGA	Fluoride	mg/L	=	9214	MW35BUG2-06		REG	MW358				WG	1/12/2006					C060120046	PGDP	ANION	16984488	0.21	0.1			TRUE			1/25/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
132799	LRGA	Fluoride	mg/L	=	9214	MW358DUG3-06		FR	MW358				WG	4/6/2006					C060970006	PGDP	ANION	16984488	0.24	0.1			TRUE			4/21/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132800	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-06		REG	MW358				WG	4/6/2006					C060970005	PGDP	ANION	16984488	0.26	0.1			TRUE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132801	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-06		REG	MW358				WG	7/10/2006					C061910045	PGDP	ANION	16984488	0.16	0.1			TRUE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132802	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-07		REG	MW358				WG	10/17/2006					C062900108	PGDP	ANION	16984488	0.17	0.1			TRUE			11/7/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132803	LRGA	Fluoride	mg/L	=	9214	MW35BUG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	ANION	16984488	0.16	0.1			TRUE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132804	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-07		REG	MW358				WG	4/2/2007					C070920084	PGDP	ANION	16984488	0.16	0.1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132805	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-07		REG	MW358				WG	7/9/2007					C071900086	PGDP	ANION	16984488	0.19	0.1			TRUE			7/27/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
132806	LRGA	Fluoride	mg/L	=	9214	MW358DUG1-08		FR	MW358				WG	10/4/2007					C072770088	PGDP	ANION	16984488	0.18	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
132807	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-08		REG	MW358				WG	10/4/2007					C072770087	PGDP	ANION	16984488	0.18	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
132808	LRGA	Fluoride	mg/L	U	9214	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	ANION	16984488	0.1	0.1			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
132809	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-08		REG	MW358				WG	4/9/2008					C081000038	PGDP	ANION	16984488	0.18	0.1			TRUE			4/18/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
132810	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	ANION	16984488	0.18	0.1			TRUE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132811	LRGA	Fluoride	mg/L	=	9214	MW358DUG1-09		FR	MW358				WG	10/6/2008					C082810003	PGDP	ANION	16984488	0.18	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132812	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-09		REG	MW358				WG	10/6/2008					C082811001	PGDP	ANION	16984488	0.19	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132813	LRGA	Fluoride	mg/L	=	9214	MW35BUG2-09		REG	MW358				WG	1/6/2009					C090060115002	PGDP	ANION	16984488	0.2	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132814	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-09		REG	MW358				WG	4/15/2009					C09105029002	PGDP	ANION	16984488	0.17	0.1			TRUE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132815	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-09		REG	MW358				WG	7/7/2009					C09188017001	PGDP	ANION	16984488	0.18	0.1			TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132816	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-10	*	REG	MW358				WG	10/5/2009				*: The RPD of the MS/MSD was 2.98. The upper acceptance limit is 2.16 based on three sigma. KIT 10/16/09	C09279006001	PGDP	ANION	16984488	0.17	0.1			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132817	LRGA	Fluoride	mg/L	=	9214	MW358DUG1-10	*	FR	MW358				WG	10/5/2009				*: The RPD of the MS/MSD was 2.98. The upper acceptance limit is 2.16 based on three sigma. KIT 10/16/09	C09279007001	PGDP	ANION	16984488	0.17	0.1			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132818	LRGA	Fluoride	mg/L	J	9214	MW35BUG2-10	J	REG	MW358				WG	1/5/2010				The 0.5 point LCS analyzed at the end of this batch of samples had a recovery of 91%. The acceptance limits are 94-107% based on three sigma. KIT 1/20/10	C10006002001	PGDP	ANION	16984488	0.15	0.1			TRUE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132819	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-10		REG	MW358				WG	4/6/2010					C10096034005	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132820	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-10		REG	MW358				WG	7/12/2010					C10193042003	PGDP	ANION	16984488	0.21	0.1			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132821	LRGA	Fluoride	mg/L	=	9214	MW358DUG1-11		FR	MW358				WG	10/19/2010					C10292014002	PGDP	ANION	16984488	0.18	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132822	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-11		REG	MW358				WG	10/19/2010					C10292014001	PGDP	ANION	16984488	0.21	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132823	LRGA	Fluoride	mg/L	=	9214	MW35BUG2-11		REG	MW358				WG	1/11/2011					C11011029002	PGDP	ANION	16984488	0.2	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132824	LRGA	Fluoride	mg/L	=	9214	MW35BUG3-11		REG	MW358				WG	4/20/2011					C11110009002	PGDP	ANION	16984488	0.19	0.1			TRUE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132825	LRGA	Fluoride	mg/L	=	9214	MW35BUG4-11		REG	MW358				WG	7/25/2011					C11208032002	PGDP	ANION	16984488	0.19	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132826	LRGA	Fluoride	mg/L	=	9214	MW35BUG1-12		REG	MW358				WG	10/12/2011					C11285016002	PGDP	ANION	16984488	0.18	0.1			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132827	LRGA	gamma-Chlordane	ug/L	U	SW846-8081	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132828	LRGA	gamma-Chlordane	ug/L	X	SW846-8081	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132829	LRGA	gamma-Chlordane	ug/L	U	SW846-8081A	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	5103742	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132830	LRGA	Heptachlor	ug/L	U	SW846-8081	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	76448	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132831	LRGA	Heptachlor	ug/L	X	SW846-8081	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	76448	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132832	LRGA	Heptachlor	ug/L	U	SW846-8081A	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	76448	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132833	LRGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132834	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132835	LRGA	Heptachlor epoxide	ug/L	U	SW846-8081A	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	1024573	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132836	LRGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002				

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
132884	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW35BUG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132885	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	WETCHEM	20461545	2	2			FALSE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132886	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW35BDUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132887	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132888	LRGA	Iodide	mg/L	U	EPA-345.1	MW35BUG2-09	U	REG	MW358				WG	1/6/2009					C09006015002	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132889	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	WETCHEM	20461545	2	2			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132890	LRGA	Iodide	mg/L	U	EPA-345.1	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	WETCHEM	20461545	2	2			FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132891	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BDUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132892	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132893	LRGA	Iodide	mg/L	U	EPA-345.1	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132894	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132895	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG4-10	BNU	REG	MW358				WG	7/12/2010				B: The method blank analyzed at the end of this batch of samples read 2.2 mg/L. The blank is acceptable if the value is <2 mg/L based on three sigma limits. N: The 8 mg/L matrix spike had a recovery of 85%. Acceptance limits for the matrix spike are 87%-116% based on three sigma. TL Curry/tlf 8/3/2010	C10193042003	PGDP	WETCHEM	20461545	2	2			FALSE			7/13/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132896	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BDUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132897	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132898	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW35BUG2-11	*U	REG	MW358				WG	1/11/2011				*: The matrix spike and matrix spike duplicate had results of 9.7 and 7.6 ppm, yeilding an RPD of 24.01%. The upper acceptance limit for the RPD is 9.0% based on three sigma. TL Curry/TLF 2/4/2011 2: The 4 ppm LCS analyzed at the end of this batch of samples had a recovery of 127%. Acceptance limits are 97-122% based on three sigma. TLF / 4/25/11	C11011029002	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132899	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG3-11	JU	REG	MW358				WG	4/20/2011					C11110009002	PGDP	WETCHEM	20461545	2	2			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132900	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11236032002	PGDP	WETCHEM	20461545	2	2			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132901	LRGA	Iodide	mg/L	=	EPA-345.1	MW35BUG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132902	LRGA	Iodine-131	pCi/L	X	RL-7124	MW35BUG3-02	U	REG	MW358				WG	3/18/2002				TPU = 9.72	C02078019	PGDP	RADS	10043660	2.36	37	4.72	9.72	FALSE			4/9/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132903	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG7-02	U	REG	MW358				WG	7/15/2002				TPU = 14.3	C021960118	PGDP	RADS	10043660	1.66	21.2	3.33	14.3	FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
132904	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG1-02	U	REG	MW358				WG	10/7/2002				TPU = 2.46	C022800072	PGDP	RADS	10043660	-0.113	4.21	0.227	2.46	FALSE			10/12/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132905	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-03	U	REG	MW358				WG	1/6/2003				TPU = 14.4	C030070007	PGDP	RADS	10043660	-6.7	20.8	13.4	14.4	FALSE			1/11/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132906	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG3-03	U	REG	MW358				WG	4/1/2003				TPU = 18.6	C030910027	PGDP	RADS	10043660	9.31	19.6	18.6	18.6	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132907	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG4-03	U	REG	MW358				WG	7/7/2003				TPU = 11.9	C031890004	PGDP	RADS	10043660	3.04	20.8	6.08	11.9	FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132908	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BDUG4-03	U	FR	MW358				WG	7/7/2003				TPU = 26.3	C031890005	PGDP	RADS	10043660	-13.2	20.3	26.3	26.3	FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132909	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG1-04	U	REG	MW358				WG	10/7/2003				TPU = 6.83	C032810007	PGDP	RADS	10043660	1.99	12.4	3.97	6.83	FALSE			10/25/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
132910	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-04	U	REG	MW358				WG	1/7/2004				TPU = 4.21	C040070095	PGDP	RADS	10043660	4.97	6.05	4.18	4.21	FALSE			1/19/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132911	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG3-04	U	REG	MW358				WG	4/6/2004				TPU = 10.4	C040970095	PGDP	RADS	10043660	-5.2	7.11	10.4	10.4	FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132912	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BDUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	RADS	10043660	1.23	3.6	2.45	2.45	FALSE			7/16/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132913	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	RADS	10043660	1.27	3.16	2.55	2.55	FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132914	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	RADS	10043660	-20.4	30	40.7	40.7	FALSE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
132915	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	RADS	10043660	4.03	17.6	8.05	8.58	FALSE			1/14/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
132916	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	RADS	10043660	-7.95	25	15.9	15.9	FALSE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
132917	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	RADS	10043660	0.227	13.9	0.45	7.2	FALSE			7/26/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132918	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BDUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	RADS	10043660	5.18	9.07	5.18	5.21	FALSE			7/26/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
132919	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	RADS	10043660	-7.78	12.2	15.6	15.6	FALSE			10/6/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
132920	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	RADS	10043660	-0.671	11.4	1.34	6.25	FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
132921	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BDUG3-06	U	FR	MW358				WG	4/6/2006					C060970006	PGDP	RADS	10043660	-0.139	20.4	0.27	9.62	FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132922	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG3-06	U	REG	MW358				WG	4/6/2006					C060970005	PGDP	RADS	10043660	-0.529	18.4	1.06	8.62	FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
132923	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	RADS	10043660	-0.03	11.9	0.05	5.5	FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
132924	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG1-07	U	REG	MW358				WG	10/17/2006					C062900104	PGDP	RADS	10043660	-0.699	8.71	1.4	4.56	FALSE			10/19/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
132925	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG2-07	U	REG	MW358				WG	1/8/2007					C070080039	PGDP	RADS	10043660	-0.982	13.9	1.96	7.01	FALSE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
132926	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG3-07	U	REG	MW358				WG	4/2/2007					C070920084	PGDP	RADS	10043660	-1.07	18.6	2.13	9.31	FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
132927	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	RADS	10043660	7.27	25.4	14.5	14.5	FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
132928	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	RADS	10043660	4.64	16.5	9.29	9.29	FALSE			10/5/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132929	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BDUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	RADS	10043660	-1.24	18.3	2.48	9.41	FALSE			10/5/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
132930	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	RADS	10043660	3.5	18	6.99	9.77	FALSE			1/11/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
132931	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	RADS	10043660	-1.61	20.5	3.22	10.3	FALSE			4/13/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
132932	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	RADS	10043660	0.0745	18.7	0.149	9.64	FALSE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
132933	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BDUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	RADS	10043660	-4.75	9.57	9.5	9.5	FALSE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132934	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	RADS	10043660	-0.567	13.6	1.13	7.3	FALSE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
132935	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-09	U	REG	MW358				WG	1/6/2009					C09006015002	PGDP	RADS	10043660	-2.41	14.1	4.83	7.86	FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
132936	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	RADS	10043660	-1.7	16.3	3.4	8.14	FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
132937	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	RADS	10043660	1.45	11.8	2.89	5.57	FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
132938	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BDUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	RADS	10043660	-3.74	12.8	7.48	7.48	FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132939	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	RADS	10043660	0.853	15.7	1.71	7.92	FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
132940	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	RADS	10043660	0.0483	17.3	0.0966	8.4	FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
132941	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW35BUG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	RADS	10043660	-1.43	12	2.85	6.41	FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
132942	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG4-10	U	REG	MW358				WG	7/7/2010					C10193042003	PGDP	RADS	10043660	3.34	13.7	6.68	6.68	FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
132943	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BDUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	RADS	10043660	-0.291	2.95	0.583	1.85	FALSE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132944	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	RADS	10043660	0.4	2.94	0.801	1.68	FALSE			10/19/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
132945	LRGA	Iodine-131	pCi/L	U	RL-7124	MW35BUG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	RADS	10043660	-0.537	1.83	1.07	1.1	FALSE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
132946	LRGA	Iodine-131	pCi/L	=	RL-7124	MW35BUG3-11	U	REG	MW358				WG	4/20/2011					C11110009002	PGDP	RADS	10043660	-0.236	2.94	0.472	1.68	FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132947	LRGA	Iodine-131	pCi/L	=	RL-7124	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11236032002	PGDP	RADS	10043660	1.74	2.95	3.48	3.48	FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132948	LRGA	Iodine-131	pCi/L	=	RL-7124	MW35BUG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	RADS	10043660	0.289	2.94	0.577	1.66	FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132949	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					02018,247-006RE	RECRA	VOA	74884	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132950	LRGA	Iodomethane	ug/L	X	SW846-8260B	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	74884	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132951	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW35BUG7-02	JU	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
132952	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BUG1-02	JU	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	74884	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
132953	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BUG2-03	JU	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	74884	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
132954	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW35BUG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
132955	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BUG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	74884	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132956	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BDUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	74884	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
132957	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BUG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	74884	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
132958	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BUG2-04	JU	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	74884	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
132959	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BUG3-04	JU	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	74884	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
132960	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BDUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132961	LRGA	Iodomethane	ug/L	U	SW846-8260	MW35BUG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
132962	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW35BUG1-05	JU	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
132994	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW35BUG3-11R	UJY	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117060002	PGDP	VOA	74884	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
132995	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	74884	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
132996	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	74884	10	10			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
132997	LRGA	Iron	mg/L	J	SW846-6010A	MW358UG3-02	N	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7439896	4.26	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
132998	LRGA	Iron	mg/L	X	SW846-6010A	MW358UG4-02	BN	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7439896	0.653	0.2			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
132999	LRGA	Iron	mg/L	U	SW846-6010A	MW358UG2-07	U	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7439896	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
133000	LRGA	Iron	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7439896	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
133001	LRGA	Iron	mg/L	UJ	SW846-6020	MW358UG2-03	NUW	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7439896	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
133002	LRGA	Iron	mg/L	=	SW846-6020	MW358UG3-03		REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7439896	0.249	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
133003	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG4-03		REG	MW358				WG	7/7/2003					C031890004	PGDP	METAL	7439896	12.3	0.2			TRUE		IS	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133004	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG4A-03		FR	MW358				WG	7/7/2003					C031890005	PGDP	METAL	7439896	14.4	0.2			TRUE		IS	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133005	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG1-04		REG	MW358				WG	10/7/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C032810007	PGDP	METAL	7439896	11.8	0.1			TRUE		IS	11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
133006	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG2-04		REG	MW358				WG	1/7/2004					C040070095	PGDP	METAL	7439896	11.4	0.1			TRUE		IS	1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
133007	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	METAL	7439896	8.17	0.1			TRUE	I		4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
133008	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG4A-04		FR	MW358				WG	7/1/2004					C041950026	PGDP	METAL	7439896	4.8	0.1			TRUE	I		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133009	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7439896	4.92	0.1			TRUE	I		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133010	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG1-05		REG	MW358				WG	10/6/2004					C042810024	PGDP	METAL	7439896	4.58	0.1			TRUE	I		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
133011	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	METAL	7439896	2.25	0.1			TRUE	I		1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
133012	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG3-05		REG	MW358				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970068	PGDP	METAL	7439896	0.854	0.1			TRUE	I		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
133013	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	METAL	7439896	7.08	0.1			TRUE	I		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133014	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG4A-05		FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7439896	6.81	0.1			TRUE	I		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133015	LRGA	Iron	mg/L	=	SW846-6010A	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	METAL	7439896	10	0.1			TRUE	I		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
133016	LRGA	Iron	mg/L	J	SW846-6010B	MW358UG2-06		REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7439896	7.2	0.1			TRUE	I		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
133017	LRGA	Iron	mg/L	=	SW846-6010B	MW358DUG3-06		FR	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060970006	PGDP	METAL	7439896	3.87	0.1			TRUE	I		4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133018	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG3-06		REG	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060970005	PGDP	METAL	7439896	2.56	0.1			TRUE	I		4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133019	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG4-06		REG	MW358				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061910045	PGDP	METAL	7439896	1.72	0.1			TRUE	I		7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133020	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG1-07		REG	MW358				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900108	PGDP	METAL	7439896	2.95	0.1			TRUE	I		11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133021	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	METAL	7439896	1.05	0.05			TRUE	I		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133022	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG3-07		REG	MW358				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920084	PGDP	METAL	7439896	0.712	0.05			TRUE	I		4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
133023	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG4-07		REG	MW358				WG	7/9/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071900086	PGDP	METAL	7439896	0.731	0.1			TRUE	I		7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
133024	LRGA	Iron	mg/L	J	SW846-6010B	MW358DUG1-08	B	FR	MW358				WG	10/4/2007					C072770088	PGDP	METAL	7439896	0.443	0.05			TRUE	I		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133025	LRGA	Iron	mg/L	J	SW846-6010B	MW358UG1-08	B	REG	MW358				WG	10/4/2007					C072770087	PGDP	METAL	7439896	0.996	0.05			TRUE	I		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133026	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG2-08		REG	MW358				WG	1/10/2008					C080110018	PGDP	METAL	7439896	0.189	0.1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133027	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG3-08		REG	MW358				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000038	PGDP	METAL	7439896	0.119	0.1			TRUE	S		4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133028	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	METAL	7439896	0.326	0.1			TRUE	I		7/29/2008		21668	UG08-04	C-746-U Quarterly - July UG08-04	3/16/2012
133029	LRGA	Iron	mg/L	=	SW846-6010B	MW358DUG1-09		FR	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810003	PGDP	METAL	7439896	0.191	0.1			TRUE	S		10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133030	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG1-09		REG	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810001	PGDP	METAL	7439896	0.536	0.1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133031	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG2-09		REG	MW358				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09006015002	PGDP	METAL	7439896	0.465	0.1			TRUE	I		1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133032	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG3-09		REG	MW358				WG	4/15/2009					C09105029002	PGDP	METAL	7439896	0.405	0.1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133033	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG4-09		REG	MW358				WG	7/7/2009					C09188017001	PGDP	METAL	7439896	0.176	0.1			TRUE	S		7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133034	LRGA	Iron	mg/L	=	SW846-6010B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133035	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG1-10		REG	MW358				WG	10/5/2009					C09279006001	PGDP	METAL	7439896	0.236	0.1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133036	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG2-10		REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7439896	0.753	0.1			TRUE	I		1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133037	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG3-10		REG	MW358				WG	4/6/2010					C10096034005	PGDP	METAL	7439896	0.154	0.1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133038	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG4-10		REG	MW358				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193042003	PGDP	METAL	7439896	0.186	0.1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133039	LRGA	Iron	mg/L	=	SW846-6010B	MW358DUG1-11		FR	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292014002	PGDP	METAL	7439896	0.185	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133040	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG1-11		REG	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292014001	PGDP	METAL	7439896	0.532	0.1			TRUE	I		11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133041	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG2-11		REG	MW358				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011009002	PGDP	METAL	7439896	1.77	0.1			TRUE	I		1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133042	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG3-11		REG	MW358				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110069002	PGDP	METAL	7439896	0.533	0.1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133043	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG4-11		REG	MW358				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206032002	PGDP	METAL	7439896	1.65	0.1			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133044	LRGA	Iron	mg/L	=	SW846-6010B	MW358UG1-12		REG	MW358				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11285016002	PGDP	METAL	7439896	0.668	0.1			TRUE	I		10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133045	LRGA	Isobutanol	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	78831	100	100			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133046	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	78831	100	100			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133047	LRGA	Isobutanol	ug/L	R	SW846-8260B	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006					288608	SWRI	VOA	78831	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133048	LRGA	Isodrin	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	465736	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133049	LRGA	Isodrin	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	465736	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133050	LRGA	Isodrin	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	465736	0.1	0.1			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133051	LRGA	Isodrin	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	465736	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133052	LRGA	Isodrin	ug/L	U	SW846-8081A	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	465736	0.0313	0.0313			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133053	LRGA	Isophorone	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	78591	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133054	LRGA	Isophorone	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	78591	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133055	LRGA	Isophorone	ug/L	=	SW846-8270	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	78591	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133056	LRGA	Isosafrole	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	120581	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133057	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	120581	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133058	LRGA	Isosafrole	ug/L	U	SW846-8270C	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	120581	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133059	LRGA	Kepone	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	143500	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133060	LRGA	Kepone	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	143500	0.5	0.5			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133061	LRGA	Kepone	ug/L	UJ	SW846-8081A	MW358UGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	143500	0.0625	0.0625			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133062	LRGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW358UG3-02	UW	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7439921	0.05	0.05			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133063	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW358UG4-02	UW	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7439921	0.05	0.05			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133064	LRGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW358UG7-02	UW	REG	MW358				WG	7/15/2002					C021960118	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
133065	LRGA	Lead	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7439921	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
133066	LRGA	Lead	mg/L	U	SW846-6020	MW358UG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
133067	LRGA	Lead	mg/L	U	SW846-6020	MW358UG3-03	U	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
133068	LRGA	Lead	mg/L	U	SW846-6020	MW358UG4-03	U	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7439921	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133069	LRGA	Lead	mg/L	U	SW846-6020	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7439921	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133070	LRGA	Lead	mg/L	U	SW846-6020	MW358UG1-04	NU	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7439921	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
133071	LRGA	Lead	mg/L	U	SW846-6020	MW358UG2-04	U	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7439921	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
133072	LRGA	Lead	mg/L	U	SW846-6020	MW358UG3-04	U	REG	MW358				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
133073	LRGA	Lead	mg/L	U	SW846-6020	MW358UG4-04	U	FR	MW358				WG	7/1/2004					C041950026	PGDP	METAL	7439921	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133074	LRGA	Lead	mg/L	=	SW846-6020	MW358UG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7439921	0.00517	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133075	LRGA	Lead	mg/L	U	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
133148	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG2-09		REG	MW358				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09006501S002	PGDP	METAL	7439954	15.7	0.025			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133149	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG3-09		REG	MW358				WG	4/15/2009					C09105029002	PGDP	METAL	7439954	15.2	0.025			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133150	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG4-09		REG	MW358				WG	7/7/2009					C09188017001	PGDP	METAL	7439954	16.6	0.025			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133151	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG1-10		REG	MW358				WG	10/5/2009					C09279006001	PGDP	METAL	7439954	16.1	0.025			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133152	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BDUG1-10		FR	MW358				WG	10/5/2009					C09279007001	PGDP	METAL	7439954	15	0.025			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133153	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG2-10		REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7439954	16.2	0.025			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133154	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG3-10		REG	MW358				WG	4/6/2010					C10096034005	PGDP	METAL	7439954	16	0.025			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133155	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG4-10		REG	MW358				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193042003	PGDP	METAL	7439954	15.8	0.025			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133156	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BDUG1-11		FR	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292014002	PGDP	METAL	7439954	15.9	0.025			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133157	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG1-11		REG	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292014001	PGDP	METAL	7439954	15.7	0.025			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133158	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG2-11		REG	MW358				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029002	PGDP	METAL	7439954	15.1	0.025			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133159	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG3-11		REG	MW358				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110009002	PGDP	METAL	7439954	16	0.025			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133160	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG4-11		REG	MW358				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11236032002	PGDP	METAL	7439954	14.5	0.025			TRUE			8/10/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133161	LRGA	Magnesium	mg/L	=	SW846-6010B	MW35BUG1-12		REG	MW358				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11285016002	PGDP	METAL	7439954	15.2	0.025			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133162	LRGA	Manganese	mg/L	=	SW846-6010A	MW35BUG3-02		REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7439965	0.149	0.025			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133163	LRGA	Manganese	mg/L	X	SW846-6010A	MW35BUG4-02		REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7439965	0.529	0.025			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133164	LRGA	Manganese	mg/L	=	SW846-6010A	MW35BUG7-02		REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7439965	0.314	0.02			TRUE	I		7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
133165	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG1-02		NW	REG	MW358			WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7439965	0.101	0.005			TRUE	IS		10/29/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
133166	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG2-03		N	REG	MW358			WG	1/6/2003					C030070007	PGDP	METAL	7439965	0.0905	0.005			TRUE	I		1/14/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
133167	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG3-03			REG	MW358			WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7439965	0.0454	0.005			TRUE			4/15/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
133168	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG4-03	N		REG	MW358			WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U	C031890004	PGDP	METAL	7439965	2.81	0.05			TRUE	IS		7/15/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
133169	LRGA	Manganese	mg/L	=	SW846-6020	MW35BDUG4-03	N		FR	MW358			WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U	C031890005	PGDP	METAL	7439965	2.79	0.05			TRUE	IS		7/15/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
133170	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG1-04	N		REG	MW358			WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7439965	2.14	0.05			TRUE	IS		11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
133171	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG2-04			REG	MW358			WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7439965	2.3	0.05			TRUE	IS		1/29/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
133172	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG3-04			REG	MW358			WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7439965	1.4	0.05			TRUE	I		4/21/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
133173	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG4-04	N		FR	MW358			WG	7/12/2004					C041950026	PGDP	METAL	7439965	1.01	0.005			TRUE	I		8/3/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
133174	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG4-04	N		REG	MW358			WG	7/12/2004					C041950025	PGDP	METAL	7439965	1.82	0.05			TRUE	I		8/3/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
133175	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG1-05	X		REG	MW358			WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7439965	1.74	0.05			TRUE	I		10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
133176	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG2-05	X		REG	MW358			WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement - greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7439965	0.658	0.005			TRUE	I		1/21/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
133177	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG3-05	X		REG	MW358			WG	4/7/2005					C050970068	PGDP	METAL	7439965	0.539	0.005			TRUE	I		4/20/2005		20155	UG05-03	C-746-U Quarterly - APRIL UG05-03	3/16/2012
133178	LRGA	Manganese	mg/L	J	SW846-6020	MW35BDUG4-05	NX		FR	MW358			WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060109	PGDP	METAL	7439965	0.514	0.005			TRUE	I		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133179	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG4-05	NX		REG	MW358			WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7439965	0.6	0.005			TRUE	I		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133180	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG1-06	BX		REG	MW358			WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7439965	1.44	0.05			TRUE	I		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
133181	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG2-06			REG	MW358			WG	1/12/2006					C060120046	PGDP	METAL	7439965	0.731	0.005			TRUE	I		1/30/2006		20710	UG06-02	C-746-U Quarterly - JANUARY UG06-02	3/16/2012
133182	LRGA	Manganese	mg/L	J	SW846-6020	MW35BDUG3-06	X		FR	MW358			WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7439965	0.431	0.005			TRUE	I		4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
133183	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG3-06	X		REG	MW358			WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7439965	0.298	0.005			TRUE	I		4/25/2006		20795	UG06-03	C-746-U Quarterly - APRIL UG06-03	3/16/2012
133184	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG4-06	X		REG	MW358			WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7439965	0.284	0.005			TRUE	I		7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133185	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG1-07			REG	MW358			WG	10/17/2006					C062900108	PGDP	METAL	7439965	0.558	0.005			TRUE	I		11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133186	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG2-07	X		REG	MW358			WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7439965	0.201	0.005			TRUE	I		1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133187	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG3-07	X		REG	MW358			WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7439965	0.359	0.005			TRUE	I		4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
133188	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG4-07	NX		REG	MW358			WG	7/9/2007				J-CCV for Tl(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7439965	0.568	0.005			TRUE	I		7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
133189	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG1-08	X		FR	MW358			WG	10/4/2007				X - ICSAB above QC limit for Mn (11.5%). ARH 10/19/07	C072770088	PGDP	METAL	7439965	0.348	0.005			TRUE	I		10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133190	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG1-08	X		REG	MW358			WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770087	PGDP	METAL	7439965	0.74	0.005			TRUE	I		10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133191	LRGA	Manganese	mg/L	U	SW846-6020	MW35BUG2-08	U		REG	MW358			WG	1/10/2008				Sc Int Std(141%). Original results are ug/L: V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni-6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 2/6/08	C080110018	PGDP	METAL	7439965	0.05	0.05			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133192	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG3-08			REG	MW358			WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000038	PGDP	METAL	7439965	0.0463	0.005			TRUE	I		4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133193	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG4-08	X		REG	MW358			WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(11.4%). ARH 7/28/08	C081930027	PGDP	METAL	7439965	0.254	0.005			TRUE	I		7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133194	LRGA	Manganese	mg/L	=	SW846-6020	MW35BDUG1-09			FR	MW358			WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810003	PGDP	METAL	7439965	0.157	0.005			TRUE	I		11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133195	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG1-09			REG	MW358			WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810001	PGDP	METAL	7439965	0.419	0.005			TRUE	I		11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133196	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG2-09	X		REG	MW358			WG	1/6/2009				X - Serial Dilution above QC for Mn(12.4%) and Co(11.4%). ARH 2/6/09	C09006015002	PGDP	METAL	7439965	0.412	0.005			TRUE	I		1/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133197	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG3-09	NX		REG	MW358			WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09105029002	PGDP	METAL	7439965	0.3	0.005			TRUE	I		4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133198	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG4-09	X		REG	MW358			WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%). PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7439965	0.154	0.005			TRUE	I		7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133199	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG1-10	X		REG	MW358			WG	10/5/2009				J - CCV for Tl(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279006001	PGDP	METAL	7439965	0.208	0.005			TRUE	I		10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133200	LRGA	Manganese	mg/L	=	SW846-6020	MW35BDUG1-10	X		FR	MW358			WG	10/5/2009				J - CCV for Tl(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279007001	PGDP	METAL	7439965	0.101	0.005			TRUE	I		10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133201	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG2-10			REG	MW358			WG	1/5/2010					C10006002001	PGDP	METAL	7439965	0.355	0.005			TRUE	I		1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133202	LRGA	Manganese	mg/L	J	SW846-6020	MW35BUG3-10	NX		REG	MW358			WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034005	PGDP	METAL	7439965	0.195	0.005			TRUE	I		4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133203	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG4-10			REG	MW358			WG	7/12/2010					C10193042003	PGDP	METAL	7439965	0.18	0.005			TRUE	I		7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133204	LRGA	Manganese	mg/L	=	SW846-6020	MW35BDUG1-11			FR	MW358			WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014002	PGDP	METAL	7439965	0.118	0.005			TRUE	I		11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133205	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG1-11			REG	MW358			WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014001	PGDP	METAL	7439965	0.259	0.005			TRUE	I		11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133206	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG2-11			REG	MW358			WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029002	PGDP	METAL	7439965	0.396	0.005			TRUE	I		1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133207	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG3-11			REG	MW358			WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009002	PGDP	METAL	7439965	0.261	0.005			TRUE	I		5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133208	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG4-11			REG	MW358			WG	7/25/2011					C11236032002	PGDP	METAL	7439965	0.295	0.005			TRUE	I		8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133209	LRGA	Manganese	mg/L	=	SW846-6020	MW35BUG1-12			REG	MW358			WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016002	PGDP	METAL	7439965	0.166	0.005			TRUE	I		11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133210	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG3-02	U		REG	MW358			WG	3/18/2002					C020780004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133211	LRGA	Mercury	mg/L	X	SW846-7470	MW35BUG4-02	U		REG	MW358			WG	4/23/2002					C021130282	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133212	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG7-02	UW		REG	MW358			WG	7/15/2002					C021960118	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
133213	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG1-02	U		REG	MW358			WG	10/7/2002					C022800072	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/24/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
133214	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG2-03	BUW		REG	MW358			WG	1/6/2003					C030070007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
133215	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG3-03	UW		REG	MW358			WG	4/1/2003					C030910027	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
133216	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG4-03	U		REG	MW358			WG	7/7/2003					C031890004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
133217	LRGA	Mercury	mg/L	U	SW846-7470	MW35BDUG4-03	U		FR	MW358			WG	7/7/2003					C031890005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
133218	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG1-04	U		REG	MW358			WG	10/7/2003					C032810007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/29/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
133219	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG2-04	U		REG	MW358			WG	1/7/2004					C040070095	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
133220	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG3-04	U		REG	MW358			WG	4/6/2004					C040970095	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
133221	LRGA	Mercury	mg/L	U	SW846-7470	MW35BDUG4-04	UW		FR	MW358			WG	7/12/2004					C041950026	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/19/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
133222	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG4-04	UW		REG	MW358			WG	7/12/2004					C041950025	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/19/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
133223	LRGA	Mercury	mg/L	X	SW846-7470	MW35BUG1-05	U		REG	MW358			WG	10/6/2004					C042810024	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/12/2004	NOVAL	19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
133224	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG2-05	U		REG	MW358			WG	1/11/2005					C050110026	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
133225	LRGA	Mercury	mg/L	X	SW846-7470	MW35BUG3-05	U		REG	MW358			WG	4/7/2005					C050970068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2005	NOVAL	20155	UG05-03	C-746-U Quarterly - APRIL UG05-03	3/16/2012
133226	LRGA	Mercury	mg/L	U	SW846-7470	MW35BUG4-05	U		REG	MW358			WG	7/25/2005					C052060107	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
133293	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75092	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133294	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	75092	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
133295	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	75092	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
133296	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	75092	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133297	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	75092	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133298	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75092	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133299	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75092	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133300	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75092	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133301	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	75092	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
133302	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	75092	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
133303	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75092	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133304	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75092	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133305	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	75092	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133306	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	75092	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133307	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75092	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133308	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75092	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133309	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75092	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133310	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	75092	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133311	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	75092	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133312	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	75092	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133313	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	75092	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133314	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75092	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133315	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	75092	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133316	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloroethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	75092	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133317	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 9/9/10	C10193042003	PGDP	VOA	75092	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133318	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75092	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133319	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75092	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133320	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133321	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75092	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133322	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75092	5	5			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133323	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75092	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133324	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133325	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133326	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW358UG7-02	U	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
133327	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
133328	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG2-03	BU	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
133329	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG3-03	BU	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
133330	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG4-03	BU	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133331	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358DUG4-03	BU	FR	MW358				WG	7/7/2003				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C031890005	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133332	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG1-04	BU	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
133333	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG2-04	BU	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
133334	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG3-04	BU	REG	MW358				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
133335	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133336	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133337	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG1-05	BU	REG	MW358				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
133338	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG2-05	BU	REG	MW358				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
133339	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG3-05	BU	REG	MW358				WG	4/7/2005					C050970068	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
133340	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG4-05	U	REG	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133341	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060109	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133342	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG1-06	BU	REG	MW358				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
133343	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG2-06	BU	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
133344	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358DUG3-06	BU	FR	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133345	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG3-06	BU	REG	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133346	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG4-06	BU	REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133347	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG1-07	BU	REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133348	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG2-07	BU	REG	MW358				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133349	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG3-07	BU	REG	MW358				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
133350	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG4-07	BU	REG	MW358				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
133351	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG1-08	U	REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770087	PGDP	METAL	7439987	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133352	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770088	PGDP	METAL	7439987	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133353	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG2-08	BU	REG	MW358				WG	1/10/2008				Sc Int Std(141%). Original results are ug/L V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni-6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 2/6/08	C080110018	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133354	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG3-08	U	REG	MW358				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000038	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133355	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG4-08	BU	REG	MW358				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081930027	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133356	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810003	PGDP	METAL	7439987	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133357	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG1-09	U	REG	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133358	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG2-09	U	REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.4%) and Co(11.4%). ARH 2/6/09	C09006015002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133359	LRGA	Molybdenum	mg/L	=	SW846-6020	MW358UG3-09	U	REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09105029002	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133360	LRGA	Molybdenum	mg/L	U	SW846-6020	MW358UG4-09	U	REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%). PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7439987

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
133403	LRGA	Nickel	mg/L	U	SW846-6020	MW35BUG1-08	U	REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(141%). Original results are ug/L. V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni-6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 26/08	C07277087	PGDP	METAL	7440020	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133404	LRGA	Nickel	mg/L	U	SW846-6020	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C08011001	PGDP	METAL	7440020	0.05	0.05			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133405	LRGA	Nickel	mg/L	UJ	SW846-6020	MW35BUG3-08	U	REG	MW358				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C08100003	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133406	LRGA	Nickel	mg/L	U	SW846-6020	MW35BUG4-08	U	REG	MW358				WG	7/10/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C08193027	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133407	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUDU1-09	U	FR	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C08281001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133408	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG1-09	U	REG	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C08281001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133409	LRGA	Nickel	mg/L	U	SW846-6020	MW35BUG2-09	U	REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09060015002	PGDP	METAL	7440020	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133410	LRGA	Nickel	mg/L	UJ	SW846-6020	MW35BUG3-09	UN	REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09105029002	PGDP	METAL	7440020	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133411	LRGA	Nickel	mg/L	UJ	SW846-6020	MW35BUG4-09	UN	REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133412	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUDU1-10	U	FR	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279007001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133413	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG1-10	U	REG	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279006001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133414	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG2-10	UX	REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133415	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG3-10	U	REG	MW358				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10006034005	PGDP	METAL	7440020	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133416	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG4-10	U	REG	MW358				WG	7/12/2010					C10193042003	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133417	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUDU1-11	U	FR	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10292014002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133418	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG1-11	U	REG	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10292014001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133419	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG2-11	U	REG	MW358				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133420	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG3-11	U	REG	MW358				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009002	PGDP	METAL	7440020	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133421	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11060320002	PGDP	METAL	7440020	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133422	LRGA	Nickel	mg/L	=	SW846-6020	MW35BUG1-12	U	REG	MW358				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133423	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	ANION	N3338	1	1			FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
133424	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG1-02	*U	REG	MW358				WG	10/7/2002					C022800072	PGDP	ANION	N3338	1	1			FALSE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
133425	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	ANION	N3338	1	1			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
133426	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG3-03	U	REG	MW358				WG	4/1/2003					C030910027	PGDP	ANION	N3338	1	1			FALSE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
133427	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG4-03	U	REG	MW358				WG	7/7/2003					C031890004	PGDP	ANION	N3338	1	1			FALSE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133428	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUDU4-03	U	FR	MW358				WG	7/7/2003					C031890005	PGDP	ANION	N3338	1	1			FALSE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133429	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG1-04	U	REG	MW358				WG	10/7/2003					C032810007	PGDP	ANION	N3338	1	1			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
133430	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG2-04	U	REG	MW358				WG	1/7/2004					C040070095	PGDP	ANION	N3338	1	1			FALSE			1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
133431	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG3-04	U	REG	MW358				WG	4/6/2004					C040970095	PGDP	ANION	N3338	1	1			FALSE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
133432	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUDU4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	ANION	N3338	1	1			FALSE			7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133433	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	ANION	N3338	1	1			FALSE			7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
133434	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	ANION	N3338	1	1			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
133435	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	ANION	N3338	1	1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
133436	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	ANION	N3338	1	1			FALSE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
133437	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	ANION	N3338	1	1			FALSE			7/26/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133438	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUDU4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	ANION	N3338	1	1			FALSE			7/26/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133439	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	ANION	N3338	1	1			FALSE			10/6/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
133440	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG2-06	U	REG	MW358				WG	1/11/2006				Sulfate modified from previous result 80 mg/L on 2/13/2006.	C060120046	PGDP	ANION	N3338	1	1			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
133441	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUDG3-06	U	FR	MW358				WG	4/6/2006					C060970006	PGDP	ANION	N3338	1	1			FALSE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133442	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG3-06	U	REG	MW358				WG	4/6/2006					C060970005	PGDP	ANION	N3338	1	1			FALSE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133443	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	ANION	N3338	1	1			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133444	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	ANION	N3338	1	1			FALSE			10/18/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133445	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG2-07	U	REG	MW358				WG	1/8/2007					C070080039	PGDP	ANION	N3338	1	1			FALSE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133446	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG3-07	U	REG	MW358				WG	4/2/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07	C070920084	PGDP	ANION	N3338	1	1			FALSE			4/3/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
133447	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	ANION	N3338	1	1			FALSE			7/10/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
133448	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUDU1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	ANION	N3338	1	1			FALSE			10/5/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133449	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	ANION	N3338	1	1			FALSE			10/5/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133450	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG2-08		REG	MW358				WG	1/10/2008					C080110018	PGDP	ANION	N3338	1.5	1			TRUE			1/11/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133451	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	ANION	N3338	1	1			FALSE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133452	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	ANION	N3338	1	1			FALSE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133453	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	ANION	N3338	1	1			FALSE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133454	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	ANION	N3338	1	1			FALSE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133455	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG2-09	U	REG	MW358				WG	1/6/2009					C09060015002	PGDP	ANION	N3338	1	1			FALSE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133456	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	ANION	N3338	1	1			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133457	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	ANION	N3338	1	1			FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133458	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUDU1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	ANION	N3338	1	1			FALSE			10/6/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133459	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	ANION	N3338	1	1			FALSE			10/6/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133460	LRGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW35BUG2-10	*U	REG	MW358				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210 *: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skwtf 4/13/2010	C10006002001	PGDP	ANION	N3338	1	1			FALSE			1/6/2010 1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012 3/16/2012
133461	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG3-10	*U	REG	MW358				WG	4/6/2010					C10006034005	PGDP	ANION	N3338	1	1			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133462	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG4-10	U	REG	MW358				WG	7/12/2010					C10193042003	PGDP	ANION	N3338	1	1			FALSE			7/13/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133463	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUDU1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	ANION	N3338	1	1			FALSE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133464	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	ANION	N3338	1	1			FALSE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133465	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	ANION	N3338	1	1			FALSE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133466	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG3-11	U	REG	MW358				WG	4/20/2011					C11110009002	PGDP	ANION	N3338	1	1			FALSE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133467	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11120603202	PGDP	ANION	N3338	1	1			FALSE			7/25/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133468	LRGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW35BUG1-12	JU	REG	MW358				WG	10/12/2011				J-The r-square of the calibration curve for nitrate is 0.9761. The lower acceptance limit is 0.995. N-The 10 ppm chloride matrix spike had a recovery of 84%. The acceptance limits are 85.3-112.7% based on 3-sigma. lgw/skw 10/20/11	C11285016002	PGDP	ANION	N3338	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133469	LRGA	Nitrobenzene	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	98953	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133470	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	98953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133471	LRGA	Nitrobenzene	ug/L	=	SW846-8270	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	98953	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133472	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	55185	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133473	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	55185	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133474	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	55185	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133475	LRGA	N-Nitrosodimethylamine	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	62759	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133476	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	62759	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133477	LRGA	N-Nitrosodimethylamine	ug/L	=	SW846-8270	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	62759	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133478	LRGA	N-Nitrosodi-n-butylamine	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	924163	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133479	LRGA	N-Nitrosodi-n-butylamine	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	924163	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133480	LRGA	N-Nitrosodi-n-butylamine	ug/L	U	SW846-8270C	MW35BUGLA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	924163	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133481	LRGA	N-Nitrosodi-n-propylamine	ug/L	U	SW846-8270C	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	621647	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133482	LRGA	N-Nitrosodi-n-propylamine	ug/L	X	SW846-8270C	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					02041,494-001	RECRA	SVOA	621647	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133483	LRGA	N-Nitrosodi-n-propylamine	ug/L	=	SW846-8270	MW35BUGLA1-07	UY	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
133562	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG1-08	U	REG	MW358				WG	10/4/2007					C07277080	PGDP	PCB	11104282	0.17	0.17			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133563	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	PCB	11104282	0.17	0.17			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133564	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	PCB	11104282	0.17	0.17			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133565	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	PCB	11104282	0.17	0.17			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133566	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BDUG1-09	U	FR	MW358				WG	10/6/2008					C082811003	PGDP	PCB	11104282	0.18	0.18			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133567	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082811001	PGDP	PCB	11104282	0.17	0.17			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133568	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG2-09	U	REG	MW358				WG	1/6/2009					C09006015002	PGDP	PCB	11104282	0.17	0.17			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133569	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG3-09	U	REG	MW358				WG	4/15/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.067ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 4-22-09	C09105029002	PGDP	PCB	11104282	0.18	0.18			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133570	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	PCB	11104282	0.17	0.17			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133571	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	PCB	11104282	0.17	0.17			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133572	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BDUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	PCB	11104282	0.17	0.17			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133573	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	PCB	11104282	0.18	0.18			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133574	LRGA	PCB-1221	ug/L	U	SW846-8082	MW35BUG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	PCB	11104282	0.17	0.17			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133575	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BUG4-10	U	REG	MW358				WG	7/12/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.034 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-21-10	C10193042003	PGDP	PCB	11104282	0.17	0.17			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133576	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BDUG1-11	U	FR	MW358				WG	10/19/2010				One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10292014002	PGDP	PCB	11104282	0.18	0.18			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133577	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BUG1-11	U	REG	MW358				WG	10/19/2010				One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10292014001	PGDP	PCB	11104282	0.18	0.18			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133578	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BUG2-11	UX	REG	MW358				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029002	PGDP	PCB	11104282	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133579	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BUG3-11	U	REG	MW358				WG	4/20/2011				For Aroclor 1260, %D between column 1 (0.19 ug/L) and column 2 (0.15 ug/L) is 26.7%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. Aroclor 1260 was detected in the batch Method Blank sample at a concentration below the lower reporting limit. J.W. Shadrick 05-09-2011	C11110009002	PGDP	PCB	11104282	0.18	0.18			FALSE			5/1/2011	R-C	22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133580	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BUG3-11R2	U	REG	MW358				WG	5/17/2011					1105079-01RE1	LIONPA	PCB	11104282	0.4	0.4			FALSE			6/1/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133581	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BUG4-11R	U	REG	MW358				WG	8/3/2011					C11215007002	PGDP	PCB	11104282	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133582	LRGA	PCB-1221	ug/L	=	SW846-8082	MW35BUG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	PCB	11104282	0.18	0.18			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133583	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					X020810090	PORTS	PCB	11141165	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133584	LRGA	PCB-1232	ug/L	X	SW846-8082	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	PCB	11141165	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133585	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	PCB	11141165	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
133586	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG4-03	U	REG	MW358				WG	7/7/2003					C031890004	PGDP	PCB	11141165	0.17	0.17			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
133587	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BDUG4-03	U	FR	MW358				WG	7/7/2003					C031890005	PGDP	PCB	11141165	0.17	0.17			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
133588	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG1-04	U	REG	MW358				WG	10/7/2003					C032810007	PGDP	PCB	11141165	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
133589	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BDUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	PCB	11141165	0.14	0.14			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
133590	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	PCB	11141165	0.14	0.14			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
133591	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	PCB	11141165	0.13	0.13			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133592	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BDUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	PCB	11141165	0.13	0.13			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133593	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BDUG3-06	UX	FR	MW358				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06097000 6	PGDP	PCB	11141165	0.13	0.13			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
133594	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG3-06	UX	REG	MW358				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06097000 5	PGDP	PCB	11141165	0.13	0.13			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
133595	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	PCB	11141165	0.13	0.13			FALSE			7/24/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133596	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG1-07	UY	REG	MW358				WG	10/17/2006					C062900108	PGDP	PCB	11141165	0.13	0.13			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133597	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG2-07	UY	REG	MW358				WG	1/8/2007					C070080039	PGDP	PCB	11141165	0.13	0.13			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133598	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG3-07	UX	REG	MW358				WG	4/2/2007				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovere d 132.2% when the range is 31.2 - 102.7%. C.L. Mills 4-10-07	C07092008 4	PGDP	PCB	11141165	0.14	0.14			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
133599	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	PCB	11141165	0.13	0.13			FALSE			7/14/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
133600	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BDUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	PCB	11141165	0.13	0.13			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133601	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	PCB	11141165	0.13	0.13			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133602	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	PCB	11141165	0.13	0.13			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133603	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	PCB	11141165	0.13	0.13			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133604	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	PCB	11141165	0.14	0.14			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133605	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BDUG1-09	U	FR	MW358				WG	10/6/2008					C082811003	PGDP	PCB	11141165	0.14	0.14			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133606	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082811001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133607	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG2-09	U	REG	MW358				WG	1/6/2009					C09006015002	PGDP	PCB	11141165	0.13	0.13			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133608	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG3-09	U	REG	MW358				WG	4/15/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.067ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 4-22-09	C09105029002	PGDP	PCB	11141165	0.14	0.14			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133609	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	PCB	11141165	0.13	0.13			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133610	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133611	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BDUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133612	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	PCB	11141165	0.14	0.14			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133613	LRGA	PCB-1232	ug/L	U	SW846-8082	MW35BUG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	PCB	11141165	0.14	0.14			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133614	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG4-10	U	REG	MW358				WG	7/12/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.034 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-21-10	C10193042003	PGDP	PCB	11141165	0.14	0.14			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133615	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BDUG1-11	U	FR	MW358				WG	10/19/2010				One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10292014002	PGDP	PCB	11141165	0.14	0.14			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133616	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG1-11	U	REG	MW358				WG	10/19/2010				One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10292014001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133617	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG2-11	UX	REG	MW358				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029002	PGDP	PCB	11141165	0.14	0.14			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133618	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG3-11	U	REG	MW358				WG	4/20/2011				For Aroclor 1260, %D between column 1 (0.19 ug/L) and column 2 (0.15 ug/L) is 26.7%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. Aroclor 1260 was detected in the batch Method Blank sample at a concentration below the lower reporting limit. J.W. Shadrick 05-09-2011	C11110009002	PGDP	PCB	11141165	0.14	0.14			FALSE			5/1/2011	R-C	22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133619	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG3-11R2	U	REG	MW358				WG	5/17/2011					1105079-01RE1	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/1/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133620	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG4-11R	U	REG	MW358				WG	8/3/2011					C11215007002	PGDP	PCB	11141165	0.14	0.14			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133621	LRGA	PCB-1232	ug/L	=	SW846-8082	MW35BUG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	PCB	11141165	0.14	0.14			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133622	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					X020810090	PORTS	PCB	53469219	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133623	LRGA	PCB-1242	ug/L	X	SW846-8082	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	PCB	53469219	0.11	0.11			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133624	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	PCB	53469219	0.11	0.11			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
133625	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG4-03	U	REG	MW358				WG	7/7/2003					C031890004	PGDP	PCB	53469219	0.13	0.13			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
133626	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BDUG4-03	U	FR	MW358				WG	7/7/2003					C031890005	PGDP	PCB	53469219	0.13	0.13			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
133627	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG1-04	U	REG	MW358				WG	10/7/2003					C032810007	PGDP	PCB	53469219	0.09	0.09			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
133628	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BDUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	PCB	53469219	0.1	0.1			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
133629	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	PCB	53469219	0.1	0.1			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
133630	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	PCB	53469219	0.1	0.1			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133631	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BDUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	PCB	53469219	0.09	0.09			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133632	LRGA	PCB-1242	ug/L	=	SW846-8082	MW35BUG3-06	UX	REG	MW358				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06097000 5	PGDP	PCB	53469219	0.1	0.1			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
133633	LRGA	PCB-1242	ug/L	=	SW846-8082	MW35BDUG3-06	UX	FR	MW358				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06097000 6	PGDP	PCB	53469219	0.1	0.1			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
133634	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	PCB	53469219	0.1	0.1			FALSE			7/24/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133635	LRGA	PCB-1242	ug/L	=	SW846-8082	MW35BUG1-07	UY	REG	MW358				WG	10/17/2006					C062900108	PGDP	PCB	53469219	0.1	0.1			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133636	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG2-07	UY	REG	MW358				WG	1/8/2007					C070080039	PGDP	PCB	53469219	0.1	0.1			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133637	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG3-07	UX	REG	MW358				WG	4/2/2007				X = The TCMX Surrogate recovered outside the acceptance limits for this sample. The TCMX recovere d 132.2% when the range is 31.2 - 102.7%. C.L. Mills 4-10-07	C07092008 4	PGDP	PCB	53469219	0.1	0.1			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
133638	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	PCB	53469219	0.1	0.1			FALSE			7/14/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
133639	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BDUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	PCB	53469219	0.1	0.1			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133640	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	PCB	53469219	0.1	0.1			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133641	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	PCB	53469219	0.1	0.1			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133642	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	PCB	53469219	0.1	0.1			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133643	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	PCB	53469219	0.1	0.1			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133644	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BDUG1-09	U	FR	MW358				WG	10/6/2008					C082811003	PGDP	PCB	53469219	0.1	0.1			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133645	LRGA	PCB-1242	ug/L	U	SW846-8082	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082811001	PGDP	PCB	53469219	0.1	0.1			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01

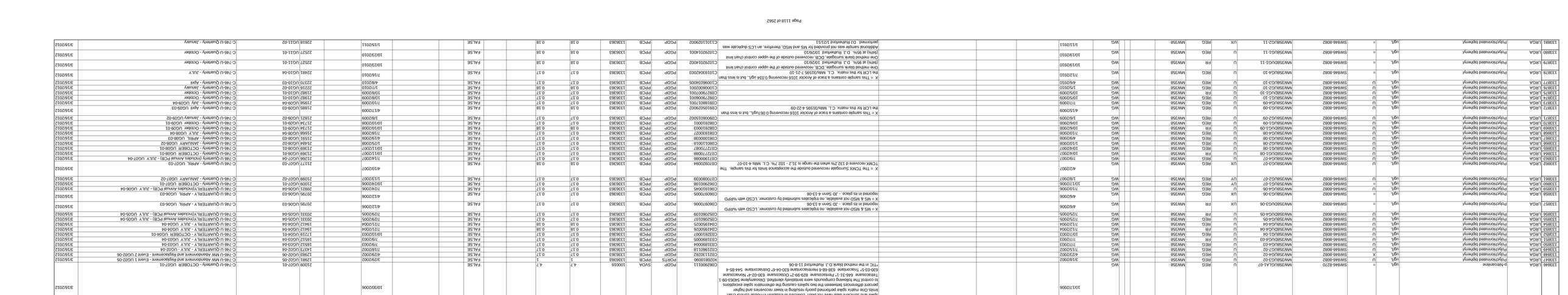

Groundwater Datasheet

Page 1118 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
133882	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW358UG3-11		REG	MW358				WG	4/20/2011				For Aroclor 1260, %D between column 1 (0.19 ug/L) and column 2 (0.15 ug/L) is 26.7%, which exceeds lab control limit of 25%. The higher result from column 1 is reported. Aroclor 1260 was detected in the batch Method Blank sample at a concentration below the lower reporting limit. J.W. Shadrick 05-09-2011	C11110009002	PGDP	PPCB	1336363	0.19	0.18			TRUE			5/1/2011	R-C	22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133883	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW358UG3-11R2	U	REG	MW358				WG	5/17/2011					1105079-01RE1	LIONPA	PPCB	1336363	1.2	1.2			FALSE			6/1/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133884	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW358UG4-11R	U	REG	MW358				WG	8/3/2011					C11215007002	PGDP	PPCB	1336363	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133885	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW358UG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133886	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG3-02		REG	MW358				WG	3/18/2002					C02078004	PGDP	METAL	7440097	2.7	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133887	LRGA	Potassium	mg/L	X	SW846-6010A	MW358UG4-02		REG	MW358				WG	4/23/2002					C02130282	PGDP	METAL	7440097	3.19	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133888	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG7-02		REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C02196011 8	PGDP	METAL	7440097	3.62	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
133889	LRGA	Potassium	mg/L	J	SW846-6020	MW358UG1-02	NW	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440097	2.52	0.2			TRUE		S	10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
133890	LRGA	Potassium	mg/L	J	SW846-6020	MW358UG2-03	N	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440097	2.64	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
133891	LRGA	Potassium	mg/L	=	SW846-6020	MW358UG3-03		REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440097	2.37	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
133892	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG4-03		REG	MW358				WG	7/7/2003					C031890004	PGDP	METAL	7440097	2.33	0.4			TRUE		S	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133893	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG4-03	FR	REG	MW358				WG	7/7/2003					C031890005	PGDP	METAL	7440097	2.53	0.4			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
133894	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG1-04		REG	MW358				WG	10/7/2003					C032810007	PGDP	METAL	7440097	2.6	0.2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
133895	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG2-04		REG	MW358				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070095	PGDP	METAL	7440097	3.09	0.2			TRUE			1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
133896	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	METAL	7440097	2.57	0.2			TRUE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
133897	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG4-04	FR	REG	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440097	2.47	0.2			TRUE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
133898	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440097	2.83	0.2			TRUE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
133899	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG1-05		REG	MW358				WG	10/6/2004					C042810024	PGDP	METAL	7440097	3.09	0.2			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
133900	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	METAL	7440097	2.43	0.2			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
133901	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG3-05		REG	MW358				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970068	PGDP	METAL	7440097	2.71	0.2			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
133902	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG4-05	B	REG	MW358				WG	7/25/2005					C052060107	PGDP	METAL	7440097	2.58	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133903	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG4-05	B	FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7440097	2.51	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133904	LRGA	Potassium	mg/L	=	SW846-6010A	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	METAL	7440097	2.45	0.2			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
133905	LRGA	Potassium	mg/L	J	SW846-6010B	MW358UG2-06	B	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440097	2.53	0.2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
133906	LRGA	Potassium	mg/L	=	SW846-6010B	MW358DUG3-06	B	FR	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060970006	PGDP	METAL	7440097	2.56	0.2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
133907	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG3-06	B	REG	MW358				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060970005	PGDP	METAL	7440097	2.55	0.2			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
133908	LRGA	Potassium	mg/L	J	SW846-6010B	MW358UG4-06	J	REG	MW358				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%) X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C061910045	PGDP	METAL	7440097	2.68	0.2			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
133909	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG1-07		REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7440097	2.5	0.2			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133910	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	METAL	7440097	2.52	0.2			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
133911	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG3-07		REG	MW358				WG	4/2/2007				X-IEC for B 78% limits (80-120%) JS Fields 4/27/07	C070920084	PGDP	METAL	7440097	2.47	0.2			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
133912	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG4-07		REG	MW358				WG	7/9/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071900086	PGDP	METAL	7440097	2.37	0.2			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
133913	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG1-08		REG	MW358				WG	10/4/2007					C072770087	PGDP	METAL	7440097	2.51	0.2			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133914	LRGA	Potassium	mg/L	=	SW846-6010B	MW358DUG1-08	FR	REG	MW358				WG	10/4/2007					C072770088	PGDP	METAL	7440097	2.45	0.2			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
133915	LRGA	Potassium	mg/L	U	SW846-6010B	MW358UG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	METAL	7440097	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
133916	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG3-08		REG	MW358				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000038	PGDP	METAL	7440097	2.25	0.2			TRUE		S	4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
133917	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	METAL	7440097	2.73	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
133918	LRGA	Potassium	mg/L	=	SW846-6010B	MW358DUG1-09		FR	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810003	PGDP	METAL	7440097	2.29	0.2			TRUE		S	10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133919	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG1-09		REG	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810001	PGDP	METAL	7440097	2.44	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
133920	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG2-09		REG	MW358				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090060150 02	PGDP	METAL	7440097	2.45	0.2			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
133921	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG3-09		REG	MW358				WG	4/15/2009					C091050290 02	PGDP	METAL	7440097	2.29	0.2			TRUE		S	5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
133922	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG4-09		REG	MW358				WG	7/7/2009					C091880170 01	PGDP	METAL	7440097	2.49	0.2			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
133923	LRGA	Potassium	mg/L	=	SW846-6010B	MW358DUG1-10		FR	MW358				WG	10/5/2009					C092790070 01	PGDP	METAL	7440097	2.19	0.2			TRUE		S	10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133924	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG1-10		REG	MW358				WG	10/5/2009					C092790060 01	PGDP	METAL	7440097	2.41	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
133925	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG2-10		REG	MW358				WG	1/5/2010					C100060020 01	PGDP	METAL	7440097	2.5	0.2			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
133926	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG3-10		REG	MW358				WG	4/6/2010					C100960340 05	PGDP	METAL	7440097	2.42	0.2			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
133927	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG4-10		REG	MW358				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101930420 03	PGDP	METAL	7440097	2.32	0.2			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
133928	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG1-11	FR	REG	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102920140 02	PGDP	METAL	7440097	2.31	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133929	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG1-11		REG	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102920140 01	PGDP	METAL	7440097	2.37	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
133930	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG2-11		REG	MW358				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110110290 02	PGDP	METAL	7440097	2.24	0.2			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
133931	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG3-11		REG	MW358				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111100090 02	PGDP	METAL	7440097	2.28	0.2			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
133932	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG4-11		REG	MW358				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112060320 02	PGDP	METAL	7440097	2.36	0.2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
133933	LRGA	Potassium	mg/L	=	SW846-6010B	MW358UG1-12		REG	MW358				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112850160 02	PGDP	METAL	7440097	2.38	0.2			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
133934	LRGA	p-Phenylenediamine	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	106503	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133935	LRGA	p-Phenylenediamine	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	106503	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133936	LRGA	p-Phenylenediamine	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	106503	25	25			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133937	LRGA	Pronamide	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	23950585	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133938	LRGA	Pronamide	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	23950585	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133939	LRGA	Pronamide	ug/L	U	SW846-8270C	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	SVOA	23950585	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133940	LRGA	Pyrene	ug/L	U	SW846-8270C	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	129000	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
133941	LRGA	Pyrene	ug/L	X	SW846-8270C	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	129000	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
133942	LRGA	Pyrene	ug/L	=	SW846-8270	MW358UGLA1-07	UY	REG	MW358				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4	*TIC in the method blank.D.J. Rutherford 11-8-06	C062900111	PGDP	SVOA	129000	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
133943	LRGA	Radium	pCi/L	X	RL-7113	MW358UG3-02	U	REG	MW358				WG	3/18/2002					TPU = 0.0669	C020780019	PGDP	RADS	7440144	0.0481	0.448	0.0669	0.0669	FALSE			4/12/2002		12979	UG02-07	C-746-U MW Abandonment and Replacement - Event 1/Radium UG02-07	3/16/2012
133944	LRGA	Radium	pCi/L	X	RL-7113	MW358UG4-02	U	REG	MW358				WG	4/23/2002					TPU = 0.0328	C021130286	PGDP	RADS	7440144	-0.818	0.612	0	0.0328	FALSE			5/16/2002		13094	UG02-08	C-746-U MW Abandonment and Replacement - Event 2/Radium UG02-08	3/16/2012
133945	LRGA	Radium	pCi/L	U	RL-7113	MW358UG3-03	U	REG	MW358				WG	4/1/2003					TPU = 0.0223	C030970043	PGDP	RADS	7440144	-0.549	0.754	0	0.0223	FALSE			5/5/2003		15824	UG03-07	C-746-U QUARTERLY - Radium - APRIL UG03-07	3/16/2012
133946	LRGA	Radium	pCi/L	U	RL-7113	MW358DUG4-03	UX	FR	MW358				WG	7/7/2003				TPU = 0.124Radiochemistry Method CP4-TS-RL7113, Analyses of Ra-226 in Environmental Samples@ provides a gross radium result. EPA Method 903.0, Alpha Emitting Radium isotopes in Drinking Water@ states that unless the total radium activity is greater	C031890029	PGDP	RADS	7440144	0.221	0.781	0.124	0.124	FALSE			8/1/2003	DIS-EDDF1	16509	UG03-08	C-746 U QUARTERLY - Radium - JULY UG03-08	3/16/2012
133947	LRGA	Radium	pCi/L	U	RL-7113	MW358UG4-03	UX	REG	MW358				WG	7/7/2003				TPU = 0.00504Radiochemistry Method CP4-TS-RL7113, Analyses of Ra-226 in Environmental Samples provides a gross radium result. EPA Method 903.0, Alpha Emitting Radium isotopes in Drinking Water@ states that unless the total radium activity is greater	C031890030	PGDP	RADS	7440144	-0.129	0.781	0	0.00504	FALSE			8/1/2003	DIS-EDDF1	16509	UG03-08	C-746 U QUARTERLY - Radium - JULY UG03-08	3/16/2012
133948	LRGA	Radium	pCi/L	U	RL-7113	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	RADS	7440144	-0.22	0.6	0.22	0.22	FALSE			11/2/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
133949	LRGA	Radium	pCi/L	U	RL-7113	MW358UG2-05	U	REG	MW358				WG	1/11/2005					C050110003	PGDP	RADS	7440144	-0.483	0.76	0.48	0.48	FALSE			2/5/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
133950	LRGA	Radium	pCi/L	U	RL-7113	MW358UG3-05	U	REG	MW358				WG	4/7/2005					C050970070	PGDP	RADS	7440144	-0.6	0.74	0	0.02	FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
133951	LRGA	Radium	pCi/L	U	RL-7113	MW358UG4-05	U	FR	MW358				WG	7/25/2005					C052060110	PGDP	RADS	7440144	-0.238	0.77	0	0.01	FALSE			8/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133952	LRGA	Radium	pCi/L	U	RL-7113	MW358UG4-05	U	REG	MW358				WG	7/25/2005					C052060108	PGDP	RADS	7440144	-0.119	0.77	0	0.00507	FALSE			8/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133953	LRGA	Radium	pCi/L	UJ	RL-7113	MW358UG1-06	U	REG	MW358				WG	10/5/2005					C052790056	PGDP	RADS	7440144	0.0245	0.73	0.12	0.12	FALSE			10/31/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
133954	LRGA	Radium	pCi/L	X	RL-7113	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060130001	PGDP	RADS	7440144	0.09	0.62	0.09	0.09	FALSE			2/8/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
133955	LRGA	Radium-224	pCi/L	U	RL-7129	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	RADS	13233324	0.327	1.96	0.38	0.49	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
133956	LRGA	Radium-224	pCi/L	U	RL-7129	MW358UG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	RADS	13233324	-0.00726	0.11	0.00976	0.02	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
133957	LRGA	Radium-224	pCi/L	U	RL-7129	MW358UG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	RADS	13233324	-0.0189	0.2	0.02	0.04	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
133958	LRGA	Radium-224	pCi/L	U	RL-7129	MW358UG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	RADS	13233324	-0.00251	0.2	0.06	0.06	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133959	LRGA	Radium-224	pCi/L	U	RL-7129	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	RADS	13233324	0.0499	0.21	0.08	0.09	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
133960	LRGA	Radium-224	pCi/L	U	RL-7129	MW358UG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	RADS	13233324	-0.00963	0.18	0	0.05	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
133961	LRGA	Radium-224	pCi/L	U	RL-7129	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	RADS	13233324	-0.026	0.18	0.02	0.05	FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
133962	LRGA	Radium-226	pCi/L	U	RL-7124	MW358UG7-02	U	REG	MW358				WG	7/15/2002				TPU = 70.9	C021960118	PGDP	RADS	13982633	35.4	70.6	70.9	70.9	FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
133963	LRGA

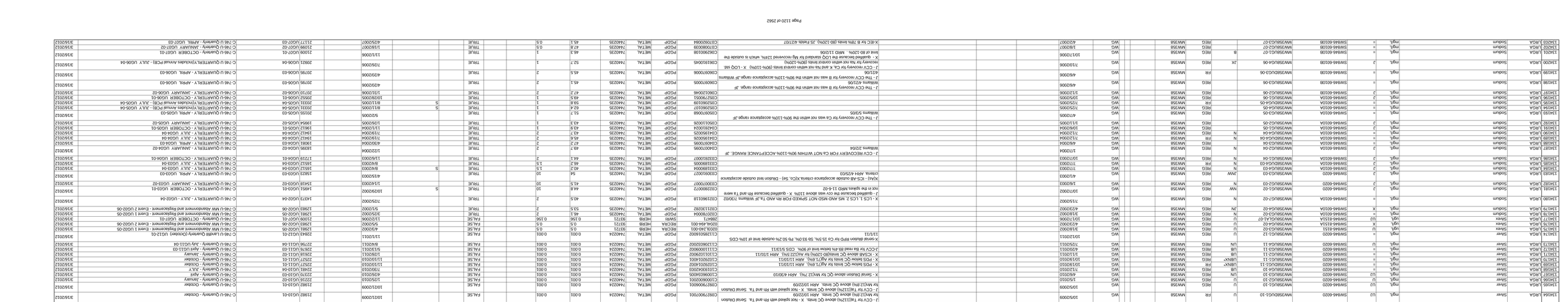
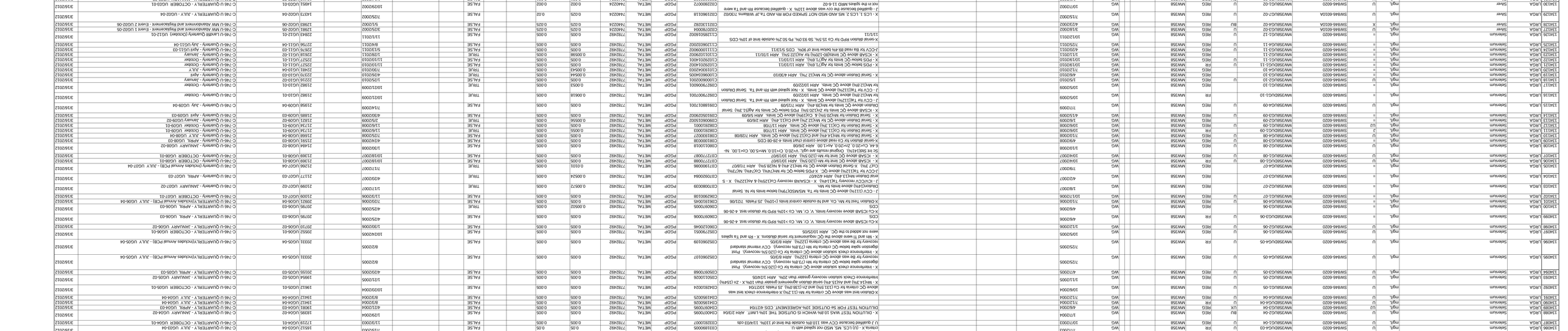

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
Screening_Zone	CHEMICAL_NAME		UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_TYPE	X	Y	MED_TYPE	b_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_Labmeas	LAB_SAMPLE_ID	LAB_CODE	ANALYTE	RESULT	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH	d_added
1	Chromium		mg/L	=	SW846-6020	MWS250UG-12	U	REC	WG				10/17/2011				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		11:1/1/11																	
2	Chromium		mg/L	=	SW846-6020	MWS250UG-12	U	REC	WG				9/13/2010				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		CD21132037																	
3	Chromium		mg/L	=	SW846-6020	MWS250UG-07	U	REC	WG				4/22/2007				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		CD20780004																	
4	Chromium		mg/L	=	SW846-6020	MWS250UG-12	U	REC	WG				10/1/2011				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		11:1/1/11																	
5	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
6	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
7	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
8	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
9	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
10	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
11	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
12	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
13	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
14	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
15	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
16	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
17	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
18	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
19	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
20	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
21	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
22	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
23	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
24	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
25	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
26	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
27	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
28	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
29	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
30	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
31	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
32	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
33	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
34	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
35	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
36	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
37	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
38	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
39	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
40	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
41	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
42	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
43	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
44	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
45	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
46	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
47	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
48	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
49	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
50	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
51	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
52	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
53	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
54	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
55	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
56	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
57	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
58	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
59	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
60	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
61	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
62	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
63	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
64	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
65	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
66	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
67	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
68	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
69	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
70	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
71	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
72	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
73	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
74	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
75	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
76	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
77	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
78	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
79	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
80	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
81	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
82	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
83	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
84	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
85	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
86	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
87	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
88	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
89	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
90	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
91	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
92	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
93	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
94	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
95	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
96	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
97	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
98	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
99	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
100	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
101	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
102	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
103	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
104	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
105	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
106	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
107	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
108	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
109	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
110	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
111	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
112	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
113	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060																	
114	Chromium		mg/L	=	SW846-6020	MWS250UG-11	U	REC	WG				10/5/2009				X-small dalsorb PPD for Cb 15.5%, Sb 93.9%, Pd 50.2% outside limit for 10% CDS		C11T8501060

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134204	LRGA	Sodium	mg/L	J	SW846-6010B	MW358UG4-07	J	REG	MW358				WG	7/9/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C07190088	PGDP	METAL	7440235	44.6	1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134205	LRGA	Sodium	mg/L	=	SW846-6010B	MW358DUG1-08	B	FR	MW358				WG	10/4/2007					C07277088	PGDP	METAL	7440235	43.9	0.5			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134206	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG1-08		REG	MW358				WG	10/4/2007					C07277087	PGDP	METAL	7440235	43.5	0.5			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134207	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG2-08		REG	MW358				WG	1/10/2008					C08011018	PGDP	METAL	7440235	34.3	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134208	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG3-08		REG	MW358				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000038	PGDP	METAL	7440235	43.7	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134209	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	METAL	7440235	47.6	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134210	LRGA	Sodium	mg/L	=	SW846-6010B	MW358DUG1-09		FR	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810003	PGDP	METAL	7440235	41.8	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134211	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG1-09		REG	MW358				WG	10/6/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082810001	PGDP	METAL	7440235	42.7	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134212	LRGA	Sodium	mg/L	J	SW846-6010B	MW358UG2-09		REG	MW358				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09006015002	PGDP	METAL	7440235	42.9	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134213	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG3-09		REG	MW358				WG	4/15/2009					C09105029002	PGDP	METAL	7440235	39.4	1			TRUE	S		5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134214	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG4-09		REG	MW358				WG	7/7/2009					C09188017001	PGDP	METAL	7440235	44.7	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134215	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG1-10		REG	MW358				WG	10/5/2009					C09279006001	PGDP	METAL	7440235	42.5	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134216	LRGA	Sodium	mg/L	=	SW846-6010B	MW358DUG1-10		FR	MW358				WG	10/5/2009					C09279007001	PGDP	METAL	7440235	40.1	1			TRUE	S		10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134217	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG2-10	B	REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7440235	42.7	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134218	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG3-10		REG	MW358				WG	4/6/2010					C10096034005	PGDP	METAL	7440235	42.6	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134219	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG4-10		REG	MW358				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) JSF 7/29/10	C10193042003	PGDP	METAL	7440235	40.9	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134220	LRGA	Sodium	mg/L	=	SW846-6010B	MW358DUG1-11		FR	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292014002	PGDP	METAL	7440235	38.6	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134221	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG1-11		REG	MW358				WG	10/19/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10292014001	PGDP	METAL	7440235	38.3	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134222	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG2-11		REG	MW358				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029002	PGDP	METAL	7440235	41.8	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134223	LRGA	Sodium	ug/L	=	SW846-6010B	MW358UG3-11		REG	MW358				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11111009002	PGDP	METAL	7440235	39.9	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134224	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG4-11		REG	MW358				WG	7/25/2011				X - IEC out of acceptance criteria for B (124.3). JSF 8/17/11	C11206032002	PGDP	METAL	7440235	42	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134225	LRGA	Sodium	mg/L	=	SW846-6010B	MW358UG1-12		REG	MW358				WG	10/12/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11285016002	PGDP	METAL	7440235	42	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134226	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG3-02	U	REG	MW358				WG	3/18/2002				TPU = 1.9	C02078004	PGDP	RADS	10098972	7.51	14.9	1.75	1.9	FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134227	LRGA	Strontium-90	pCi/L	X	RL-7145	MW358UG4-02	U	REG	MW358				WG	4/23/2002				TPU = 1.38	C02130282	PGDP	RADS	10098972	5.65	18.2	1.26	1.38	FALSE			4/28/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134228	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG7-02	U	REG	MW358				WG	7/15/2002				TPU = 1.63	C02196118	PGDP	RADS	10098972	6.63	15	1.48	1.63	FALSE			7/17/2002		14973	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
134229	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG1-02	U	REG	MW358				WG	10/7/2002				TPU = 0.0592	C02280072	PGDP	RADS	10098972	-0.296	6.69	0.051	0.0592	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134230	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG2-03	U	REG	MW358				WG	1/6/2003				TPU = 0.458	C03007007	PGDP	RADS	10098972	2.38	6.94	0.389	0.458	FALSE			1/10/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
134231	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG3-03	U	REG	MW358				WG	4/1/2003				TPU = 0.773	C03091027	PGDP	RADS	10098972	4.24	6.11	0.649	0.773	FALSE			4/4/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
134232	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG4-03	U	REG	MW358				WG	7/7/2003				TPU = 0.431	C03189004	PGDP	RADS	10098972	2.26	6.53	0.366	0.431	FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134233	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				TPU = 0.864	C03189005	PGDP	RADS	10098972	4.82	6.53	0.713	0.864	FALSE			7/11/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
134234	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG1-04	U	REG	MW358				WG	10/7/2003				TPU = 0.625	C03281007	PGDP	RADS	10098972	3.44	7.53	0.523	0.625	FALSE			10/21/2003		17218	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
134235	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG2-04	U	REG	MW358				WG	1/7/2004				TPU = 0.448	C04007095	PGDP	RADS	10098972	2.37	5.87	0.384	0.448	FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
134236	LRGA	Strontium-90	pCi/L	U	RL-7145	MW358UG3-04	U	REG	MW358				WG	4/6/2004				TPU = 0.177	C04097005	PGDP	RADS	10098972	0.971	6.57	0.15	0.177	FALSE			4/19/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
134237	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	RADS	10098972	-3.71	6.91	0.66	0.75	FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134238	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	RADS	10098972	-5.07	7.95	0.93	1.06	FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134239	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	RADS	10098972	0.746	2.74	0.11	0.13	FALSE			10/13/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
134240	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	RADS	10098972	-0.596	3.07	0.1	0.12	FALSE			1/20/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
134241	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	RADS	10098972	-0.265	1.8	0.04	0.05	FALSE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
134242	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	RADS	10098972	-0.203	1.46	0.03	0.04	FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134243	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	RADS	10098972	0.334	1.48	0.05	0.06	FALSE			8/2/2005		20331	UG05-04	C-746-U Quarterly-Y(Includes Annual PCB) - JULY UG05-04	3/16/2012
134244	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	RADS	10098972	0.62	1.56	0.09	0.11	FALSE			10/17/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
134245	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	RADS	10098972	0.413	1.4	0.07	0.08	FALSE			1/20/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
134246	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358DUG3-06	U	FR	MW358				WG	4/6/2006					C060970006	PGDP	RADS	10098972	-0.918	1.79	0.16	0.18	FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134247	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG3-06	U	REG	MW358				WG	4/6/2006					C060970005	PGDP	RADS	10098972	-0.541	1.64	0.08	0.1	FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134248	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	RADS	10098972	0.648	1.68	0.09	0.11	FALSE			7/15/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134249	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	RADS	10098972	0.383	1.36	0.0561	0.0677	FALSE			10/27/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
134250	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG2-07	U	REG	MW358				WG	1/8/2007					C070080039	PGDP	RADS	10098972	0.175	1.21	0.0302	0.0347	FALSE			1/20/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
134251	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG3-07	U	REG	MW358				WG	4/2/2007					C070920084	PGDP	RADS	10098972	0.142	1.1	0.0255	0.029	FALSE			4/19/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
134252	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	RADS	10098972	-0.91	1.6	0.163	0.188	FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134253	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	RADS	10098972	-0.261	1.2	0.0456	0.0523	FALSE			10/20/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
134254	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358DUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	RADS	10098972	-0.328	1.31	0.058	0.0662	FALSE			10/20/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
134255	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG2-08	U	REG	MW358				WG	1/10/2008					C08011018	PGDP	RADS	10098972	-0.223	1.18	0.0401	0.0457	FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134256	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	RADS	10098972	-0.359	1.15	0.0621	0.0715	FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134257	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	RADS	10098972	-0.4	1.2	0.0662	0.0771	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134258	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	RADS	10098972	0.0143	1.17	0.00206	0.0025	FALSE			10/24/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134259	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	RADS	10098972	-0.336	1.29	0.0512	0.0611	FALSE			10/24/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134260	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG2-09	U	REG	MW358				WG	1/6/2009					C09006015002	PGDP	RADS	10098972	0.0903	1.27	0.0142	0.0168	FALSE			1/18/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134261	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	RADS	10098972	0.261	1.37	0.0391	0.047	FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134262	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	RADS	10098972	-0.0759	1.34	0.0118	0.014	FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134263	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	RADS	10098972	0.665	1.87	0.0948	0.116	FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134264	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	RADS	10098972	-0.0908	1.74	0.0141	0.0168	FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134265	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	RADS	10098972	0.0681	1.34	0.0125	0.0142	FALSE			1/13/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134266	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	RADS	10098972	0.352	1.48	0.0484	0.0599	FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134267	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG4-10	U	REG	MW358				WG	7/12/2010					C10193042003	PGDP	RADS	10098972	0.103	1.2	0.0186	0.0212	FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134268	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	RADS	10098972	0.133	2.21	0.0259	0.0291	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134269	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW358UG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	RADS	10098972	-0.422	2.41	0.09	0.0992	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134270	LRGA	Strontium-90	pCi/L	U	RL-7140	MW358UG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	RADS	10098972	0.0246	2.29	0.00479	0.0055	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134271	LRGA	Strontium-90	pCi/L	=	RL-7140	MW358UG3-11		REG	MW358				WG	4/20/2011					C11111009002	PGDP	RADS	10098972	0.497	2.59	0.09	0.105	FALSE			5/4/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134272	LRGA	Strontium-90	pCi/L	=	RL-7140	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	RADS	10098972	0.505	2.25	0.0908	0.106	FALSE			7/29/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134273	LRGA	Strontium-90	pCi/L	=	RL-7140	MW358UG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	RADS	10098972	-0.371	2.11	0.0753	0.0858	FALSE			10/25/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134274	LRGA	Strontium-90	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	100425	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134275	LRGA	Strontium-90	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	100425	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134276	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C02196011 8	PGDP	VOA	100425	5	5			FALSE			7/19/2002		14973	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
134277	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	100425	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134278	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	100425	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
134279	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	100425	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
134280	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	100425	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134281	LRGA	Styrene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	100425	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134282	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	100425	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
134283	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	100425	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
134284	LRGA	Styrene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	100425	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
134285	LRGA	Styrene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vin

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134318	LRGA	Styrene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11101029002	PGDP	VOA	100425	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134319	LRGA	Styrene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	100425	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134320	LRGA	Styrene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	100425	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134321	LRGA	Styrene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	100425	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134322	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-02		REG	MW358				WG	3/18/2002					C02078004	PGDP	ANION	14808798	109	5			TRUE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134323	LRGA	Sulfate	mg/L	X	SW846-9056	MW358UG4-02		REG	MW358				WG	4/23/2002					C02113028	PGDP	ANION	14808798	115.9	5			TRUE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134324	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG7-02		REG	MW358				WG	7/15/2002					C021960118	PGDP	ANION	14808798	101.2	5			TRUE			7/17/2002		14973	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
134325	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-02		REG	MW358				WG	10/7/2002					C022800072	PGDP	ANION	14808798	104.7	5			TRUE	S		10/8/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
134326	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-03		REG	MW358				WG	1/6/2003					C030070007	PGDP	ANION	14808798	103.1	5			TRUE			1/8/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
134327	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-03		REG	MW358				WG	4/1/2003					C030910027	PGDP	ANION	14808798	111.4	25			TRUE			4/2/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
134328	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-03		REG	MW358				WG	7/7/2003					C031890004	PGDP	ANION	14808798	59.5	5			TRUE	S		7/8/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134329	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG4-03		FR	MW358				WG	7/7/2003					C031890005	PGDP	ANION	14808798	59.7	5			TRUE	S		7/8/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134330	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-04		REG	MW358				WG	10/7/2003					C032810007	PGDP	ANION	14808798	89.6	25			TRUE	S		10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
134331	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-04		REG	MW358				WG	1/7/2004					C040070095	PGDP	ANION	14808798	95.8	25			TRUE	S		1/8/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
134332	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-04		REG	MW358				WG	4/6/2004					C040970095	PGDP	ANION	14808798	111.5	25			TRUE			4/7/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
134333	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG4-04		FR	MW358				WG	7/12/2004					C041950026	PGDP	ANION	14808798	111.8	25			TRUE			7/13/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134334	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-04		REG	MW358				WG	7/12/2004					C041950025	PGDP	ANION	14808798	109.2	25			TRUE			7/13/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134335	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-05		REG	MW358				WG	10/6/2004					C042810024	PGDP	ANION	14808798	105	50			TRUE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134336	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-05		REG	MW358				WG	1/11/2005					C050110026	PGDP	ANION	14808798	112	25			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134337	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-05		REG	MW358				WG	4/7/2005					C050970068	PGDP	ANION	14808798	116	25			TRUE	S		4/8/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134338	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-05		REG	MW358				WG	7/25/2005					C052060107	PGDP	ANION	14808798	102	10			TRUE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134339	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG4-05		FR	MW358				WG	7/25/2005					C052060109	PGDP	ANION	14808798	106	10			TRUE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134340	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-06		REG	MW358				WG	10/5/2005					C052790051	PGDP	ANION	14808798	21	2			TRUE	S		10/6/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134341	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-06		REG	MW358				WG	1/12/2006				Sulfate modified from previous result 80 mg/L on 2/13/2006.	C060120046	PGDP	ANION	14808798	81	10			TRUE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134342	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG3-06		FR	MW358				WG	4/6/2006					C060970006	PGDP	ANION	14808798	3.5	2			TRUE	S		4/7/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134343	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-06		REG	MW358				WG	4/6/2006					C060970005	PGDP	ANION	14808798	2.4	2			TRUE	S		4/7/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134344	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-06		REG	MW358				WG	7/10/2006					C061910045	PGDP	ANION	14808798	120	10			TRUE	S		7/11/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134345	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-07		REG	MW358				WG	10/17/2006					C062900108	PGDP	ANION	14808798	110	10			TRUE			10/18/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134346	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-07		REG	MW358				WG	1/8/2007					C070080039	PGDP	ANION	14808798	110	10			TRUE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134347	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-07		REG	MW358				WG	4/2/2007					C070920084	PGDP	ANION	14808798	110	10			TRUE			4/3/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
134348	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-07		REG	MW358				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07	C071900086	PGDP	ANION	14808798	110	20			TRUE			7/10/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134349	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG1-08		FR	MW358				WG	10/4/2007					C072770088	PGDP	ANION	14808798	110	10			TRUE			10/5/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134350	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-08		REG	MW358				WG	10/4/2007					C072770087	PGDP	ANION	14808798	110	10			TRUE			10/5/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134351	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-08		REG	MW358				WG	1/10/2008					C080110018	PGDP	ANION	14808798	28	2			TRUE			1/11/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134352	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-08		REG	MW358				WG	4/9/2008					C081000038	PGDP	ANION	14808798	110	10			TRUE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134353	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-08		REG	MW358				WG	7/10/2008					C081930027	PGDP	ANION	14808798	110	10			TRUE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134354	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG1-09		FR	MW358				WG	10/6/2008					C082810003	PGDP	ANION	14808798	110	8			TRUE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134355	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-09		REG	MW358				WG	10/6/2008					C082811001	PGDP	ANION	14808798	110	8			TRUE			10/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134356	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-09		REG	MW358				WG	1/6/2009					C090060115002	PGDP	ANION	14808798	98	10			TRUE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134357	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-09		REG	MW358				WG	4/15/2009					C091050290002	PGDP	ANION	14808798	110	10			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134358	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-09		REG	MW358				WG	7/7/2009					C091880170001	PGDP	ANION	14808798	110	10			TRUE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134359	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-10		REG	MW358				WG	10/5/2009					C092790060001	PGDP	ANION	14808798	110	10			TRUE			10/6/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134360	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG1-10		FR	MW358				WG	10/5/2009					C092790070001	PGDP	ANION	14808798	110	10			TRUE			10/6/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134361	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-10		REG	MW358				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210 *: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw8ff 4/13/2010	C10006002001	PGDP	ANION	14808798	100	10			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134362	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-10		REG	MW358				WG	4/6/2010					C10006034005	PGDP	ANION	14808798	110	10			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134363	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-10		REG	MW358				WG	7/12/2010					C10193042003	PGDP	ANION	14808798	100	10			TRUE			7/14/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134364	LRGA	Sulfate	mg/L	=	SW846-9056	MW358DUG1-11		FR	MW358				WG	10/19/2010					C10292014002	PGDP	ANION	14808798	110	10			TRUE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134365	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-11		REG	MW358				WG	10/19/2010					C10292014001	PGDP	ANION	14808798	110	10			TRUE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134366	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG2-11		REG	MW358				WG	1/11/2011					C11011029002	PGDP	ANION	14808798	99	10			TRUE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134367	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG3-11		REG	MW358				WG	4/20/2011					C11110090002	PGDP	ANION	14808798	100	10			TRUE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134368	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG4-11		REG	MW358				WG	7/25/2011					C11206032002	PGDP	ANION	14808798	100	10			TRUE			8/15/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134369	LRGA	Sulfate	mg/L	=	SW846-9056	MW358UG1-12		REG	MW358				WG	10/12/2011				J-The r-square of the calibration curve for nitrate is 0.9761. The lower acceptance limit is 0.995. N-The 10 ppm chloride matrix spike had a recovery of 84%. The acceptance limits are 85.3-112.7% based on 3-sigma. ljw/skw 10/20/11	C11285016002	PGDP	ANION	14808798	95	20			TRUE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134370	LRGA	Sulfide	mg/L	U	EPA-376.1	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134371	LRGA	Sulfide	mg/L	X	EPA-376.1	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134372	LRGA	Sulfide	ug/L	UJ	EPA-376.1	MW358UGA1-07	NU	REG	MW358				WG	10/17/2006				N: The 4.9 ppm matrix spike analyzed in this batch of samples had a recovery of 46%. Acceptance limits are 50-142%. tlf 10-25-06	C062900111	PGDP	WETCHEM	18496258	2	2			FALSE			10/21/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134373	LRGA	Sulfotepp	ug/L	U	SW846-8141	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	SVOA	3689245	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134374	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134375	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	WETCHEM	N873	50	50			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134376	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134377	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	WETCHEM	N873	25	25			FALSE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134378	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	WETCHEM	N873	25	25			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134379	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	WETCHEM	N873	25	25			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134380	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	WETCHEM	N873	13	13			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134381	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134382	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG3-06	U	REG	MW358				WG	4/6/2006					C060970005	PGDP	WETCHEM	N873	25	25			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134383	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358DUG3-06	U	FR	MW358				WG	4/6/2006					C060970006	PGDP	WETCHEM	N873	25	25			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134384	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	WETCHEM	N873	50	50			FALSE			7/11/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134385	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	WETCHEM	N873	40	40			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134386	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG2-07	U	REG	MW358				WG	1/8/2007					C070080039	PGDP	WETCHEM	N873	14	14			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134387	LRGA	Suspended Solids	mg/L	UJ	EPA-160.2	MW358UG3-07	JU	REG	MW358				WG	4/2/2007				J - The LCS recovery for this sample batch was 79%. This is not within the 86%-114% control limits.JF Williams 4/11/07	C070920084	PGDP	WETCHEM	N873	14	14			FALSE			4/5/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
134388	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	WETCHEM	N873	14	14			FALSE			7/11/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134389	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358DUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	WETCHEM	N873	10	10			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134390	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	WETCHEM	N873	10	10			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134391	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	WETCHEM	N873	13	13			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134392	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	WETCHEM	N873	13	13			FALSE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134393	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	WETCHEM	N873	13	13			FALSE			7/14/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134394	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	WETCHEM	N873	13	13			FALSE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134395	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG1-09	U	REG	MW358				WG	10/6/2008					C082811001	PGDP	WETCHEM	N873	13	13			FALSE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134396	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG2-09	U	REG	MW358				WG	1/6/2009					C090060115002	PGDP	WETCHEM	N873	16	16			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134397	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C091050290002	PGDP	WETCHEM	N873	16	16			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134398	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG4-09	U	REG	MW358				WG	7/7/2009					C091880170001	PGDP	WETCHEM	N873	16	16			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134399	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG1-10	U	REG	MW358				WG	10/5/2009					C092790060001	PGDP	WETCHEM	N873	16	16			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134400	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C092790070001	PGDP	WETCHEM	N873	16	16			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134401	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	WETCHEM	N873	16	16			FALSE			1/8/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134402	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	PHYSC	N873	17	17			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134403	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG4-10	U	REG	MW358				WG	7/12/2010					C10193042003	PGDP	WETCHEM	N873	17	17			FALSE			7/13/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134404	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	WETCHEM	N873	17	17			FALSE			10/21/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134405	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	WETCHEM	N873	17	17			FALSE			10/21/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134406	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW358UG2-11	U	REG	MW358				WG	1/11

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134499	LRGA	Technetium-99	pCi/L	=	RL-7100	MW358DUG1-11		FR	MW358				WG	10/18/2010					C10292014002	PGDP	RADS	14133767	46	18.6	14	14	TRUE	I		22527		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134500	LRGA	Technetium-99	pCi/L	=	RL-7100	MW358UG1-11		REG	MW358				WG	10/19/2010					C10292014001	PGDP	RADS	14133767	42.3	18.6	13.8	13.9	TRUE	I		11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134501	LRGA	Technetium-99	pCi/L	U	RL-7100	MW358UG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	RADS	14133767	14.6	16.3	11.8	11.8	FALSE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134502	LRGA	Technetium-99	pCi/L	=	RL-7100	MW358UG3-11		REG	MW358				WG	4/20/2011					C11110099002	PGDP	RADS	14133767	47	16.3	12.8	12.8	TRUE	I		5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134503	LRGA	Technetium-99	pCi/L	=	RL-7100	MW358UG4-11		REG	MW358				WG	7/25/2011					C11206032002	PGDP	RADS	14133767	23.6	13.4	11	11	TRUE	I		8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134504	LRGA	Technetium-99	pCi/L	=	RL-7100	MW358UG1-12		REG	MW358				WG	10/12/2011					C11285016002	PGDP	RADS	14133767	39.3	13.4	12.2	12.2	TRUE	I		11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134505	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	127184	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134506	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	127184	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134507	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	127184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
134508	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	127184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134509	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
134510	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	127184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
134511	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	127184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134512	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	127184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134513	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	127184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
134514	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
134515	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	127184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
134516	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	127184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134517	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	127184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134518	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	127184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134519	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	127184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134520	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134521	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	127184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134522	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	127184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134523	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	127184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134524	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	127184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134525	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	127184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134526	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	127184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134527	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	127184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134528	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	127184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134529	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	127184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134530	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	127184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
134531	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	127184	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134532	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	127184	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134533	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	127184	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134534	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080110018	PGDP	VOA	127184	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134535	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	VOA	127184	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134536	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	127184	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134537	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	127184	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134538	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample, JAJ 11/03/08	C082811001	PGDP	VOA	127184	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134539	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090060152002	PGDP	VOA	127184	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134540	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	127184	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134541	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	127184	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134542	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	127184	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134543	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	127184	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134544	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	127184	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134545	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134546	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	127184	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134547	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	127184	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134548	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	127184	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134549	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	127184	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134550	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	127184	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134551	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	127184	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134552	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	127184	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134553	LRGA	Thallium	mg/L	U	SW846-6010A	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134554	LRGA	Thallium	mg/L	X	SW846-6010A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134555	LRGA	Thallium	mg/L	U	SW846-6010A	MW358UG7-02	U	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
134556	LRGA	Thallium	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134557	LRGA	Thallium	mg/L	U	SW846-6020	MW358UG2-03	U	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
134558	LRGA	Thallium	mg/L	U	SW846-6020	MW358UG3-03	U	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003	NOVAL	15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
134559	LRGA	Thallium	mg/L	U	SW846-6020	MW358UG4-03	BU	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134560	LRGA	Thallium	mg/L	U	SW846-6020	MW358DUG4-03	BU	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134561	LRGA	Thallium	mg/L	U	SW846-6020	MW358UG1-04	BU	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
134562	LRGA	Thallium	mg/L	U	SW846-6020	MW358UG2-04	BU	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134587	LRGA	Thallium	mg/L	U	SW846-6020	MW35BUG2-09	U	REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09006015002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134588	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG3-09	U	REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09105029002	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134589	LRGA	Thallium	mg/L	U	SW846-6020	MW35BUG4-09	U	REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134590	LRGA	Thallium	mg/L	UJ	SW846-6020	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279007001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134591	LRGA	Thallium	mg/L	UJ	SW846-6020	MW35BUG1-10	U	REG	MW358				WG	10/5/2009				J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279006001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134592	LRGA	Thallium	mg/L	U	SW846-6020	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134593	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG3-10	U	REG	MW358				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034005	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134594	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG4-10	U	REG	MW358				WG	7/1/2010					C10193042003	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134595	LRGA	Thallium	mg/L	=	SW846-6020	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134596	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG1-11	U	REG	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134597	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG2-11	U	REG	MW358				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134598	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG3-11	U	REG	MW358				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134599	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134600	LRGA	Thallium	mg/L	=	SW846-6020	MW35BUG1-12	U	REG	MW358				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134601	LRGA	Thionazin	ug/L	U	SW846-8141	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	297972	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134602	LRGA	Thionazin	ug/L	X	SW846-8141	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	PPCB	297972	0.5	0.5			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 1 UG02-06	3/16/2012
134603	LRGA	Thionazin	ug/L	U	SW846-8270C	MW35BUG4A1-07	U	REG	MW358				WG	10/17/2006					288471	SWR	PPCB	297972	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134604	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG1-05	U	REG	MW358				WG	10/6/2004					C042810024	PGDP	RADS	14269637	0.655	0.78	0.17	0.39	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134605	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG2-05	U	REG	MW358				WG	1/11/2005					C050110026	PGDP	RADS	14269637	0.0425	0.65	0.06	0.28	FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134606	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG3-05	U	REG	MW358				WG	4/7/2005					C050970068	PGDP	RADS	14269637	0.23	0.46	0.1	0.22	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134607	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG4-05	U	REG	MW358				WG	7/25/2005					C052060107	PGDP	RADS	14269637	0.171	1.36	0.11	0.68	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134608	LRGA	Thorium-230	pCi/L	U	RL-7128	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	RADS	14269637	0.399	1.37	0.16	0.6	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134609	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW35BUG1-06	U	REG	MW358				WG	10/5/2005					C052790051	PGDP	RADS	14269637	-0.143	0.41	0.09	0.16	FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134610	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG2-06	U	REG	MW358				WG	1/11/2006					C060120046	PGDP	RADS	14269637	0.0438	0.59	0.06	0.25	FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134611	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG3-06	U	REG	MW358				WG	4/6/2006					C060970005	PGDP	RADS	14269637	0.0572	0.17	0.05	0.08	FALSE			4/11/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134612	LRGA	Thorium-230	pCi/L	U	RL-7128	MW358DUG3-06	U	FR	MW358				WG	4/6/2006					C060970006	PGDP	RADS	14269637	-0.0112	0.17	0.01	0.07	FALSE			4/11/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134613	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG4-06	U	REG	MW358				WG	7/10/2006					C061910045	PGDP	RADS	14269637	0.00313	0.21	0.05	0.09	FALSE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134614	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	RADS	14269637	0.028	0.243	0.0667	0.111	FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
134615	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG2-07	U	REG	MW358				WG	1/8/2007					C070080039	PGDP	RADS	14269637	0.0142	0.179	0.0499	0.0833	FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134616	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG3-07	U	REG	MW358				WG	4/2/2007					C070920084	PGDP	RADS	14269637	0.0541	0.299	0.061	0.133	FALSE			4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
134617	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG4-07	U	REG	MW358				WG	7/9/2007					C071900086	PGDP	RADS	14269637	0.0387	0.27	0.0658	0.121	FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134618	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	RADS	14269637	-0.00698	0.211	0.0596	0.0933	FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134619	LRGA	Thorium-230	pCi/L	U	RL-7128	MW358DUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	RADS	14269637	-0.00147	0.212	0.0609	0.0942	FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134620	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	RADS	14269637	0.0336	0.289	0.0714	0.129	FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134621	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	RADS	14269637	0.0694	0.213	0.0704	0.108	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134622	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	RADS	14269637	0.0294	0.358	0.0425	0.15	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134623	LRGA	Thorium-230	pCi/L	U	RL-7128	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	RADS	14269637	-0.0494	0.716	0.0484	0.304	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134624	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	RADS	14269637	-0.11	0.717	0.0224	0.303	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134625	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG2-09	U	REG	MW358				WG	1/6/2009					C090061502	PGDP	RADS	14269637	0.0345	0.742	0.0506	0.314	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134626	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	RADS	14269637	0.0767	0.296	0.0727	0.135	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134627	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	RADS	14269637	0.0147	1.68	0.0906	0.721	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134628	LRGA	Thorium-230	pCi/L	U	RL-7128	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	RADS	14269637	0.0374	0.331	0.0926	0.153	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134629	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	RADS	14269637	0.0237	0.322	0.0831	0.147	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134630	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	RADS	14269637	0.0185	0.391	0.102	0.174	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134631	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	RADS	14269637	0.0942	0.309	0.087	0.151	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134632	LRGA	Thorium-230	pCi/L	U	RL-7128	MW358UG4-10	U	REG	MW358				WG	7/1/2010					C10193042003	PGDP	RADS	14269637	0.287	0.644	0.167	0.31	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134633	LRGA	Thorium-230	pCi/L	U	RL-7128	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	RADS	14269637	0.0835	1.2	0.0719	0.509	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134634	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW35BUG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	RADS	14269637	0.0616	1.19	0.0356	0.505	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134635	LRGA	Thorium-230	pCi/L	U	RL-7128	MW35BUG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	RADS	14269637	-0.0171	1.13	0.0392	0.469	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134636	LRGA	Thorium-230	pCi/L	=	RL-7128	MW35BUG3-11	U	REG	MW358				WG	4/20/2011					C11110009002	PGDP	RADS	14269637	-0.00174	0.326	0.0289	0.146	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134637	LRGA	Thorium-230	pCi/L	=	RL-7128	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	RADS	14269637	0.0612	0.549	0.111	0.255	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134638	LRGA	Thorium-230	pCi/L	=	RL-7128	MW35BUG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	RADS	14269637	0.107	0.467	0.0825	0.182	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134639	LRGA	Thorium-232	pCi/L	U	RL-7128	MW358DUG3-08	U	FR	MW358				WG	4/9/2008					C081930038	PGDP	RADS	N2608	-0.00422	0.14	0.00843	0.0567	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134640	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	RADS	N2608	0.0298	0.148	0.0344	0.0639	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134641	LRGA	Thorium-232	pCi/L	U	RL-7128	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					C082811003	PGDP	RADS	N2608	-0.00994	0.145	0.00924	0.0568	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134642	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG1-09	U	REG	MW358				WG	10/6/2008					C082810001	PGDP	RADS	N2608	-0.0333	0.145	0.025	0.0589	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134643	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG2-09	U	REG	MW358				WG	1/6/2009					C09006015002	PGDP	RADS	N2608	-0.00916	0.161	0	0.0808	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134644	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	RADS	N2608	-0.00104	0.14	0.00237	0.0731	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134645	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG4-09	U	REG	MW358				WG	7/7/2009					C09188017001	PGDP	RADS	N2608	0.0441	0.142	0.0476	0.068	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134646	LRGA	Thorium-232	pCi/L	U	RL-7128	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C09279007001	PGDP	RADS	N2608	-0.0207	0.145	0.0116	0.0561	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134647	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG1-10	U	REG	MW358				WG	10/5/2009					C09279006001	PGDP	RADS	N2608	-0.0385	0.135	0.0387	0.054	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134648	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	RADS	N2608	0.00532	0.199	0.0257	0.0755	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134649	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG3-10	U	REG	MW358				WG	4/6/2010					C10096034005	PGDP	RADS	N2608	-0.0407	0.196	0.034	0.0781	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134650	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG4-10	U	REG	MW358				WG	7/1/2010					C10193042003	PGDP	RADS	N2608	0.0684	0.185	0.0935	0.107	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134651	LRGA	Thorium-232	pCi/L	U	RL-7128	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					C10292014002	PGDP	RADS	N2608	-0.0333	0.332	0.0374	0.137	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134652	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG1-11	U	REG	MW358				WG	10/19/2010					C10292014001	PGDP	RADS	N2608	0.0102	0.331	0.0205	0.136	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134653	LRGA	Thorium-232	pCi/L	U	RL-7128	MW35BUG2-11	U	REG	MW358				WG	1/11/2011					C11011029002	PGDP	RADS	N2608	-0.00449	0.31	0.00245	0.123	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134654	LRGA	Thorium-232	pCi/L	=	RL-7128	MW35BUG3-11	U	REG	MW358				WG	4/20/2011					C11110009002	PGDP	RADS	N2608	0.00373	0.682	0.00788	0.284	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134655	LRGA	Thorium-232	pCi/L	=	RL-7128	MW35BUG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	RADS	N2608	0.0114	0.714	0.0227	0.283	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134656	LRGA	Thorium-232	pCi/L	=	RL-7128	MW35BUG1-12	U	REG	MW358				WG	10/12/2011					C11285016002	PGDP	RADS	N2608	0.00351	0.131	0.00703	0.0344	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134657	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG1-02	U	REG	MW358				WG	10/7/2002				TPU = 63.2	C022800072	PGDP	RADS	15065108	31.6	49.4	63.2	63.2	FALSE			10/12/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134658	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG2-03	U	REG	MW358				WG	1/6/2003				TPU = 371	C030070007	PGDP	RADS	15065108	-186	296	371	371	FALSE			1/11/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
134659	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG3-03	U	REG	MW358				WG	4/1/2003				TPU = 409	C030910027	PGDP	RADS	15065108	204	312	409	409	FALSE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
134660	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG4-03	U	REG	MW358				WG	7/7/2003				TPU = 225	C031890004	PGDP	RADS	15065108	80.5	338	161	225	FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134661	LRGA	Thorium-234	pCi/L	U	RL-7124	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				TPU = 298	C031890005	PGDP	RADS	15065108	149	335	298	298	FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134662	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG1-04	U	REG	MW358				WG	10/7/2003				TPU = 24.8	C032810007	PGDP	RADS	15065108	10.6	43.6	21.2	24.8	FALSE			10/25/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
134663	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG2-04	U	REG	MW358				WG	1/7/2004				TPU = 46	C040070095	PGDP	RADS	15065108	-23	43.8	46	46	FALSE			1/19/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
134664	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG3-04	U	REG	MW358				WG	4/6/2004				TPU = 22.1	C040970095	PGDP	RADS	15065108	0.0176	40.5	0.0352	22.1	FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
134665	LRGA	Thorium-234	pCi/L	U	RL-7124	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	RADS	15065108	-18.4	48	36.9	36.9	FALSE			7/16/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134666	LRGA	Thorium-234	pCi/L	U	RL-7124	MW35BUG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	RADS	15065108	-3.31	50	6.62	29.5	FALSE			7/15/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134667	LRGA	Tin	mg/L	U	SW846-6010A	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440315	1	1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134668	LRGA	Tin	mg/L	X	SW846-6010A	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440315	1	1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 1 UG02-06	3/16/2012
134669	LRGA	Tin	mg/L	=	SW846-6020	MW35BUG4A1-07	U	REG	MW358				WG	10/17/2006					C062900111	PGDP	METAL	7440315	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134670	LRGA	Toluene	ug/L	U	SW846-8260B	MW35BUG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	108883	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134671	LRGA	Toluene	ug/L	X	SW846-8260B	MW35BUG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	108883	5	5			FALSE			5/2/2002		12983	UG02-06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134710	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	108883	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134711	LRGA	Toluene	ug/L	=	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	108883	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134712	LRGA	Toluene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	108883	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134713	LRGA	Toluene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	108883	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134714	LRGA	Toluene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	108883	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134715	LRGA	Toluene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	108883	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134716	LRGA	Toluene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	108883	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134717	LRGA	Toluene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	108883	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134718	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-02		REG	MW358				WG	3/18/2002					K0308640004	PORTS	WETCHEM	N997	1.8	1.8			TRUE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134719	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW358UG4-02		REG	MW358				WG	4/23/2002					K0211900119	PORTS	WETCHEM	N997	3.1	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134720	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG7-02	U	REG	MW358				WG	7/15/2002				Concentration ranges were 0.72-0.94 mg/L, rgt 8/14/02	C021960118	PGDP	WETCHEM	N997	1	1			FALSE			8/12/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
134721	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Concentration range 0.22-0.47 mg/L, rgt 11/4/02	C022800072	PGDP	WETCHEM	N997	1	1			FALSE			11/4/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
134722	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG2-03	U	REG	MW358				WG	1/6/2003				Concentration range 0.46-0.98 mg/L, rgt 2/4/03	C030070007	PGDP	WETCHEM	N997	1	1			FALSE			2/3/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
134723	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-03	U	REG	MW358				WG	4/1/2003				Concentration range 0.64-0.74 mg/L, rgt 4/14/03	C030910027	PGDP	WETCHEM	N997	1	1			FALSE			4/11/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
134724	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG4-03		REG	MW358				WG	7/7/2003				Concentration range 8.6-9.4 mg/L, rgt 8/6/03	C031890004	PGDP	WETCHEM	N997	9	2			TRUE	S		7/14/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134725	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358DUG4-03		FR	MW358				WG	7/7/2003				Concentration range 9.3-10.1 mg/L, rgt 8/6/03	C031890005	PGDP	WETCHEM	N997	9.7	2			TRUE	S		7/14/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134726	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG1-04		REG	MW358				WG	10/7/2003				Concentration range 2.5-3.0 mg/L, rgt 11/6/03	C032810007	PGDP	WETCHEM	N997	2.8	1			TRUE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
134727	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG2-04		REG	MW358				WG	1/7/2004				Concentration range 1.2-1.5 mg/L, rgt 2/6/04	C040070095	PGDP	WETCHEM	N997	1.3	1			TRUE			2/3/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
134728	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-04		REG	MW358				WG	4/6/2004				Concentration range 1.0-1.4 mg/L, rgt 5/4/04	C040970095	PGDP	WETCHEM	N997	1.2	1			TRUE			5/3/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
134729	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Concentration range 0.58-1.2 mg/L, rgt 8/11/04	C041950026	PGDP	WETCHEM	N997	1	1			FALSE			8/7/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134730	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Concentration range 0.30-1.0 mg/L, rgt 8/11/04	C041950025	PGDP	WETCHEM	N997	1	1			FALSE			8/7/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134731	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG1-05	U	REG	MW358				WG	10/6/2004				Concentration range 0.84-0.86 mg/L, rgt 11/8/04	C042810024	PGDP	WETCHEM	N997	1	1			FALSE			11/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134732	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG2-05	U	REG	MW358				WG	1/11/2005				Concentration range 0.68-0.70 mg/L jih 1-28-05	C050110026	PGDP	WETCHEM	N997	1	1			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134733	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Sample concentration 0.59-0.64 mg/L jih 4-21-05	C050970068	PGDP	WETCHEM	N997	1	1			FALSE			4/14/2005	DIS-EDDF1	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134734	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG4-05	D	REG	MW358				WG	7/25/2005				Sample concentration 216.0-262.2 mg/L jih 8-10-05.	C052060107	PGDP	WETCHEM	N997	261.4	50			TRUE	S		7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134735	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG4-05	D	FR	MW358				WG	7/25/2005				Sample concentration 215.4-218.6 mg/L jih 8-10-05.	C052060109	PGDP	WETCHEM	N997	217.3	50			TRUE	S		7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134736	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG1-06	D	REG	MW358				WG	10/5/2005				Sample concentration range 246.60-249.81 mg/L jih 10-18-05.	C052790051	PGDP	WETCHEM	N997	248.7	100			TRUE	S		10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134737	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG2-06	D	REG	MW358				WG	1/12/2006				Sample concentration range 93.98-95.24 mg/L jih 2-8-06.	C060120046	PGDP	WETCHEM	N997	94.7	20			TRUE	S		1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134738	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-06	D	REG	MW358				WG	4/6/2006				Sample concentration range 20.17-20.42 mg/L jih 4-26-06.	C060970005	PGDP	WETCHEM	N997	20.3	4			TRUE	S		4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134739	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358DUG3-06	D	FR	MW358				WG	4/6/2006				Sample concentration range 17.46-17.62 mg/L jih 4-26-06.	C060970006	PGDP	WETCHEM	N997	17.5	2			TRUE	S		4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
134740	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG4-06		REG	MW358				WG	7/10/2006				Sample concentration range 1.00-1.02 mg/L, jih 7-19-06.	C061910045	PGDP	WETCHEM	N997	1	1			TRUE	W		7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134741	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG1-07		REG	MW358				WG	10/17/2006				Sample concentration range is 1.95-1.96 mg/L jih 11-1-06.	C062900108	PGDP	WETCHEM	N997	2	1			TRUE			10/27/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
134742	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG2-07		REG	MW358				WG	1/8/2007				Sample concentration range is 1.23-1.30 mg/L jih 1-26-07.	C070080039	PGDP	WETCHEM	N997	1.3	1			TRUE			1/16/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
134743	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-07	U	REG	MW358				WG	4/2/2007				Sample concentration range is 0.82-0.85 mg/L jih 4-25-07.	C070920084	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
134744	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Sample concentration range is 0.79-0.84 mg/L jih 8-2-07.	C071900086	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2007		21266	UG07-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG07-04	3/16/2012
134745	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG1-08	U	REG	MW358				WG	10/4/2007				Sample concentration range is 0.64-0.69 mg/L jih 10-23-07.	C072770087	PGDP	WETCHEM	N997	1	1			FALSE			10/12/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
134746	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				Sample concentration range is 0.66-0.71 mg/L jih 10-23-07.	C072770088	PGDP	WETCHEM	N997	1	1			FALSE			10/12/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
134747	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Sample concentration range is 0.66-0.68 mg/L jih 1-17-08	C080110018	PGDP	WETCHEM	N997	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
134748	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Sample concentration range is 0.62-0.68 mg/L jih 5-2-08.	C081000038	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
134749	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Sample concentration range is 0.69-0.73 mg/L jih 7-21-08.	C081930027	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
134750	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG1-09	U	REG	MW358				WG	10/6/2008				Sample concentration range is 0.51-0.52 mg/L jih 10-24-08.	C082810003	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2008		21734	UG09-01	C-746-U QUARTERLY - OCTOBER UG09-01	3/16/2012
134751	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG1-09	U	REG	MW358				WG	10/6/2008				Sample concentration range is 0.61-0.63 mg/L jih 10-24-08.	C082810001	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
134752	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Sample concentration range is 0.77-0.79 mg/L jih 1-12-09.	C090060015002	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2009		21821	UG09-02	C-746-U QUARTERLY - January UG09-02	3/16/2012
134753	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-09	U	REG	MW358				WG	4/15/2009				Sample concentration range is 0.90-0.93 mg/L jih 4-27-09.	C091050290002	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
134754	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Sample concentration range is 0.62-0.64 mg/L jih 7-30-09.	C091880017001	PGDP	WETCHEM	N997	1	1			FALSE			7/23/2009		21958	UG09-04	C-746-U QUARTERLY - July UG09-04	3/16/2012
134755	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Sample concentration range is 0.74-0.77 mg/L jih 10-22-09.	C092790060001	PGDP	WETCHEM	N997	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U QUARTERLY - October	3/16/2012
134756	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Sample concentration range is 0.54-0.56 mg/L jih 10-22-09.	C092790070001	PGDP	WETCHEM	N997	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U QUARTERLY - October	3/16/2012
134757	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Sample concentration range is 0.79-0.81 mg/L jih 1-21-10 Method blank is > upper control limit of 0.121 mg/L	C10006002001	PGDP	WETCHEM	N997	1	1			FALSE			1/13/2010		22216	UG10-02	C-746-U QUARTERLY - January	3/16/2012
134758	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-10	U	REG	MW358				WG	4/6/2010				Sample range concentration is 0.75-0.77 mg/L, jih 4-27-10.	C10096034005	PGDP	WETCHEM	N997	1	1			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134759	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG4-10	U	REG	MW358				WG	7/12/2010				Sample concentration range is 0.63-0.68 mg/L, jih 7-28-10.	C10193042003	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134760	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				Sample concentration range is 0.63-0.68 mg/L jih 11-5-10.	C10292014002	PGDP	WETCHEM	N997	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134761	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG1-11	U	REG	MW358				WG	10/19/2010				Sample concentration range is 0.70-0.79 mg/L jih 11-5-10.	C10292014001	PGDP	WETCHEM	N997	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134762	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG2-11		REG	MW358				WG	1/11/2011				Sample concentration range is 1.54-1.62 mg/L, jih 1-27-11.	C11011029002	PGDP	WETCHEM	N997	1.6	1			TRUE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134763	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG3-11R	U	REG	MW358				WG	4/27/2011				Sample concentration range is 0.64-0.66 mg/L, jih 5-11-11.	C11117026002	PGDP	WETCHEM	N997	1	1			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134764	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG4-11		REG	MW358				WG	7/25/2011				Sample concentration range is 0.93-0.95 mg/L, jih 8-15-11.	C11206032002	PGDP	WETCHEM	N997	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134765	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW358UG1-12		REG	MW358				WG	10/12/2011				Sample concentration is 1.38-1.41 mg/L, jih 11-1-11.	C11285016002	PGDP	WETCHEM	N997	1.4	1			TRUE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134766	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW358UG3-02	UY	REG	MW358				WG	3/18/2002				None.	C020780004	PGDP	WETCHEM	N1003	50	50			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134767	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW358UG4-02		REG	MW358				WG	4/23/2002					C021130282	PGDP	WETCHEM	N1003	62	50			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134768	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	WETCHEM	N1003	50	50			FALSE			8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
134769	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW358UG1-02	U	REG	MW358				WG	10/7/2002					C022800072	PGDP	WETCHEM	N1003	50	50			FALSE			10/24/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
134770	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW358UG2-03	U	REG	MW358				WG	1/6/2003					K030150030	PORTS	WETCHEM	N1003	10	10			FALSE			1/22/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
134771	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW358UG3-03	U	REG	MW358				WG	4/1/2003					K030980054	PORTS	WETCHEM	N1003	10	10			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
134772	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW358DUG4-03	U	FR	MW358				WG	7/7/2003					K031970039	PORTS	WETCHEM	N1003	10	10			FALSE			7/25/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134773	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW358UG4-03	U	REG	MW358				WG	7/7/2003					K031970040	PORTS	WETCHEM	N1003	10	10			FALSE			7/25/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
134774	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW358UG1-04	U	REG	MW358				WG	10/7/2003					K032880018	PORTS	WETCHEM	N1003	10	10			FALSE			10/30/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
134775	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW358UG2-04	U	REG	MW358				WG	1/7/2004					K040140054	PORTS	WETCHEM	N1003	10	10			FALSE			2/2/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
134776	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW358UG3-04	U	REG	MW358				WG	4/6/2004					K041040070	PORTS	WETCHEM	N1003	10	10			FALSE			4/22/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
134777	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					K042050015	PORTS	WETCHEM	N1003	10	10			FALSE			7/30/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134778	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW358UG4-04	U	REG	MW358				WG	7/12/2004					K042050016	PORTS	WETCHEM	N1003	10	10			FALSE			7/30/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
134779	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW358UG1-05	U	REG	MW358				WG	10/6/2004					K042880005	PORTS	WETCHEM	N1003	40	40			FALSE			10/19/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134780	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW358UG2-05	U	REG	MW358				WG	1/11/2005					K050190022	PORTS	WETCHEM	N1003	10	10			FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134781	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW358UG3-05	U	REG	MW358				WG	4/7/2005					K051090040	PORTS	WETCHEM	N1003	10	10			FALSE			4/26/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134782	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					K052150009	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134783	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW358UG4-05	U	REG	MW358				WG	7/25/2005					K052150010	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134784	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW358UG1-06	U	REG	MW358				WG	10/5/2005					K052930021	PORTS	WETCHEM	N1003	10	10			FALSE			10/21/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134785	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW358UG2-06	U	REG	MW358				WG	1/12/2006					K060180019	PORTS	WETCHEM	N1003	10	10			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134786	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134841	LRGA	Total Xylene	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	1330207	15	15			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134842	LRGA	Total Xylene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134843	LRGA	Total Xylene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	1330207	15	15			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134844	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	1330207	15	15			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
134845	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	1330207	15	15			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((includes Annual PCB) - JULY UG07-04	3/16/2012
134846	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	1330207	15	15			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134847	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	1330207	15	15			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134848	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	1330207	15	15			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134849	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	1330207	15	15			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134850	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	1330207	15	15			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134851	LRGA	Total Xylene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	1330207	15	15			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134852	LRGA	Total Xylene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	1330207	15	15			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134853	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	1330207	15	15			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134854	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	1330207	15	15			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134855	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	1330207	15	15			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134856	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	1330207	15	15			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134857	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	1330207	15	15			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134858	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	1330207	15	15			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134859	LRGA	Total Xylene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	1330207	15	15			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134860	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	1330207	15	15			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134861	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	1330207	15	15			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134862	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	1330207	15	15			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134863	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	1330207	15	15			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134864	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	1330207	15	15			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134865	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	1330207	15	15			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134866	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,2-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	1330207	15	15			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134867	LRGA	Toxaphene	ug/L	U	SW846-8081	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L240-001	RECRA	PPCB	8001352	5	5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134868	LRGA	Toxaphene	ug/L	X	SW846-8081	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02041494-001	RECRA	PPCB	8001352	5	5			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134869	LRGA	Toxaphene	ug/L	U	SW846-8081A	MW358UGA1-07	U	REG	MW358				WG	10/17/2006					288471	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134870	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	156605	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134871	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					02041494-001	RECRA	VOA	156605	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134872	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
134873	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134874	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
134875	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
134876	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	156605	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134877	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	156605	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134878	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
134879	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
134880	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
134881	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	156605	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134882	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	156605	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134883	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134884	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	156605	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134885	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134886	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134887	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052060107	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134888	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	156605	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134889	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	156605	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134890	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	156605	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134891	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	156605	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134892	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG4-06	JU	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134893	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134894	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134895	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	156605	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
134896	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	156605	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((includes Annual PCB) - JULY UG07-04	3/16/2012
134897	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	156605	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134898	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	156605	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134899	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	156605	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134900	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	156605	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134911	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	156605	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134912	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	156605	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134913	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	156605	1	1			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134914	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	156605	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134915	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	156605	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134916	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	156605	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134917	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	156605	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134918	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	10061026	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134919	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	10061026	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134920	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C02196011	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
134921	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134922	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
134923	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
134924	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134925	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
134926	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
134927	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
134928	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
134929	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134930	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134931	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134932	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134933	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134934	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134935	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134936	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	10061026	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134937	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	10061026	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134938	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	10061026	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134939	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	10061026	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134940	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	10061026	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134941	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	10061026	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134942	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134943	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	10061026	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
134944	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	10061026	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134945	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	10061026	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134946	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	10061026	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134947	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	10061026	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134948	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	10061026	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134949	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	10061026	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134950	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	10061026	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134951	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	10061026	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134952	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	10061026	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
134953	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	10061026	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
134954	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	10061026	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
134955	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	10061026	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134956	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	10061026	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
134957	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	10061026	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
134958	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
134959	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW358UG4-10	UJ	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	10061026	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
134960	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	10061026	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134961	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	10061026	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
134962	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
134963	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	10061026	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
134964	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	10061026	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
134965	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	10061026	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
134966	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	110576	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
134967	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	110576	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
134968	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG7-02	JU	REG	MW358				WG	7/15/2002					C02196011	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
134969	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
134970	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW358UG2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
134977	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134978	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
134979	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
134980	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
134981	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
134982	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134983	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
134984	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	110576	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
134985	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	110576	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
134986	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	110576	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134987	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	110576	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
134988	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
134989	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
134990	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
134991	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	110576	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
134992	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	110576	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
134993	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	110576	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134994	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	110576	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
134995	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	110576	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
134996	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	110576	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
134997	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	110576	5	5			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
134998	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	110576	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
134999	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	110576	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135000	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060015002	PGDP	VOA	110576	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135001	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	110576	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135002	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	110576	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135003	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW358DUG1-10	UJ	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	110576	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135004	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW358UG1-10	UJ	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	110576	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135005	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	110576	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135006	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	110576	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135007	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	110576	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135008	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	110576	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135009	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	110576	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135010	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW358UG2-11	UJ	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	110576	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135011	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluormethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	110576	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135012	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	110576	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135013	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The ptr for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	110576	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135014	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	79016	5	5			FALSE			3/31/2002		12081	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135015	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	79016	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135016	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG7-02		REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	79016	4	1			TRUE	I		7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135017	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	79016	1	1			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135018	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	79016	1	1			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135019	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	79016	1	1			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135020	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	79016	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135021	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	79016	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135022	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	79016	1	1			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135023	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	79016	1	1			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135024	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	79016	1	1			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135025	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	79016	1	1			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135026	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	79016	1	1			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135027	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	79016	1	1			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135028	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	79016	1	1			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135029	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG3-05		REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	79016	1.2	1			TRUE	I		4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135030	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG4-05		REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	79016	1.1	1			TRUE	I		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135031	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358DUG4-05		FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	79016	1.1	1			TRUE	I		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135032	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	79016	1	1			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135033	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135036	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG4-06	J	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	79016	1.2	1			TRUE		I		7/21/2006				C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135037	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG1-07		REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	79016	1.2	1			TRUE		I		10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135038	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG2-07		REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	79016	1.8	1			TRUE		I		1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135039	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG3-07		REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	79016	2	1			TRUE		I		4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135040	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG4-07		REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	79016	2.3	1			TRUE		I		7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135041	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG1-08		REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	79016	2.2	1			TRUE		I		10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135042	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358DUG1-08		FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	79016	3.1	1			TRUE		I		10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135043	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	79016	1	1			FALSE				1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135044	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG3-08		REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	79016	5.4	1			TRUE		IS		4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135045	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358UG4-08		REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	79016	3.8	1			TRUE		I		7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135046	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW358DUG1-09		FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	79016	4.4	1			TRUE		I		10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135047	LRGA	Trichloroethene	ug/L	J	SW846-8260	MW358UG1-09	X	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	79016	4.8	1			TRUE		I		10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135048	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG2-09		REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	79016	2.6	1			TRUE		I		1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135049	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG3-09		REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	79016	3.3	1			TRUE		I		4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135050	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG4-09		REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	79016	4	1			TRUE		I		7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135051	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358DUG1-10	Y	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279007001	PGDP	VOA	79016	4.2	1			TRUE		I		10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135052	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG1-10	Y	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	79016	3.9	1			TRUE		I		10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135053	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG2-10		REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	79016	3.7	1			TRUE		I		1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135054	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW358UG3-10	X	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	79016	3.3	1			TRUE		I		4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135055	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG4-10		REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	79016	3.7	1			TRUE		I		7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135056	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358DUG1-11		FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	79016	4.6	1			TRUE		I		10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135057	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG1-11		REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	79016	3.6	1			TRUE		I		10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135058	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG2-11		REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	79016	2.8	1			TRUE		I		1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135059	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG3-11R	J	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	79016	6.3	1			TRUE		IS		5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135060	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW358UG4-11		REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	79016	5.4	1			TRUE		I		7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135061	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW358UG1-12	X	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	79016	4.6	1			TRUE		I		10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135062	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	75694	5	5			FALSE				3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135063	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	75694	5	5			FALSE				5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135064	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	75694	5	5			FALSE				7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135065	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG1-02	U	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	75694	5	5			FALSE				10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135066	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	75694	5	5			FALSE				1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135067	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG3-03	U	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	75694	5	5			FALSE				4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135068	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG4-03	U	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	75694	5	5			FALSE				7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135069	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	75694	5	5			FALSE				7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135070	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	75694	5	5			FALSE				10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135071	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75694	5	5			FALSE				1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135072	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75694	5	5			FALSE				4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135073	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75694	5	5			FALSE				7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135074	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75694	5	5			FALSE				7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135075	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75694	5	5			FALSE				10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135076	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75694	5	5			FALSE				1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135077	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	75694	5	5			FALSE				4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135078	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG4-05	JU	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75694	5	5			FALSE				8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135079	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358DUG4-05	JU	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	75694	5	5			FALSE				8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135080	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW358UG1-06	JU	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	75694	5	5			FALSE				10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135081	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	75694	5	5			FALSE				1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135082	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW358DUG3-06	JU	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	75694	5	5			FALSE				4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135083	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW358UG3-06	JU	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	75694	5	5			FALSE				4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135084	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75694	5	5			FALSE				7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135085	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW358UG1-07		REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75694	5	5			TRUE		I		10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135086	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW358UG2-07		REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75694	5	5			FALSE				1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135087	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	75694	5	5			FALSE				4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135088	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG4-07		REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	75694	5	5			FALSE				7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135089	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75694	5	5			FALSE				10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135090	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75694	5	5			FALSE				10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135091	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	75694	5	5			FALSE				1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135092	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	75694	5	5			FALSE				4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135093	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75694	5	5			FALSE				7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135094	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75694	5	5			FALSE				10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135095	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following comp

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135104	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss1111510	C10292014002	PGDP	VOA	75694	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135105	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss1111510	C10292014001	PGDP	VOA	75694	5	5			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135106	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW358UG2-11	UJ	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135107	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW358UG3-11R	UJY	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75694	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135108	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75694	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135109	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75694	5	5			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135110	LRGA	Tritium	pCi/L	U	704R5	MW358UG3-02	U	REG	MW358				WG	3/18/2002				TPU = 166	0203078-4	PARGN	RADS	10028178	-108	279	166	166	FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135111	LRGA	Tritium	pCi/L	X	704R5	MW358UG4-02	U	REG	MW358				WG	4/23/2002				TPU = 168	0204132-5	PARGN	RADS	10028178	68.3	278	168	168	FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135112	LRGA	Tritium	pCi/L	U	704R5	MW358UG7-02	U	REG	MW358				WG	7/15/2002				TPU = 159	0207134-3	PARGN	RADS	10028178	-22.4	266	159	159	FALSE			8/3/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
135113	LRGA	Tritium	pCi/L	U	704R5	MW358UG1-02	U	REG	MW358				WG	10/7/2002				TPU = 162	0210063-3	PARGN	RADS	10028178	-173	273	161	162	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135114	LRGA	Tritium	pCi/L	U	704R5	MW358UG2-03	U	REG	MW358				WG	1/6/2003				TPU = 160	0301051-3	PARGN	RADS	10028178	59.9	265	160	160	FALSE			2/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
135115	LRGA	Tritium	pCi/L	U	704R6	MW358UG3-03	U	REG	MW358				WG	4/1/2003				TPU = 157	0304026-3	PARGN	RADS	10028178	56.5	260	157	157	FALSE			4/26/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
135116	LRGA	Tritium	pCi/L	U	704R6	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				TPU = 166	0307077-3	PARGN	RADS	10028178	-116	280	165	166	FALSE			8/5/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135117	LRGA	Tritium	pCi/L	U	704R6	MW358UG4-03	U	REG	MW358				WG	7/7/2003				TPU = 167	0307077-4	PARGN	RADS	10028178	-28.4	280	167	167	FALSE			8/5/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
135118	LRGA	Tritium	pCi/L	U	704R6	MW358UG1-04	U	REG	MW358				WG	10/7/2003				TPU = 174	0310079-3	PARGN	RADS	10028178	70.1	288	174	174	FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135119	LRGA	Tritium	pCi/L	U	704R6	MW358UG2-04	U	REG	MW358				WG	1/7/2004				TPU = 175	0401085-3	PARGN	RADS	10028178	62.6	290	175	175	FALSE			1/19/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
135120	LRGA	Tritium	pCi/L	U	704R6	MW358UG3-04	U	REG	MW358				WG	4/6/2004				TPU = 175	0404119-3	PARGN	RADS	10028178	54.3	290	175	175	FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135121	LRGA	Tritium	pCi/L	U	704R6	MW358UG4-04	U	FR	MW358				WG	7/12/2004					0407178-2	PARGN	RADS	10028178	-4.11	291	174	174	FALSE			7/31/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
135122	LRGA	Tritium	pCi/L	U	704R6	MW358UG4-04	U	REG	MW358				WG	7/12/2004					0407178-3	PARGN	RADS	10028178	132	291	177	178	FALSE			7/31/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
135123	LRGA	Tritium	pCi/L	U	704R6	MW358UG1-05	U	REG	MW358				WG	10/6/2004					0410099-3	PARGN	RADS	10028178	-457	282	161	175	FALSE			10/28/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135124	LRGA	Tritium	pCi/L	U	704R7	MW358UG2-05	U	REG	MW358				WG	1/11/2005					0501116-2	PARGN	RADS	10028178	42	292	176	176	FALSE			2/9/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135125	LRGA	Tritium	pCi/L	U	704R7	MW358UG3-05	U	REG	MW358				WG	4/7/2005					0504199-4	PARGN	RADS	10028178	-51.7	278	166	166	FALSE			5/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135126	LRGA	Tritium	pCi/L	U	704R7	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					0508011-3	PARGN	RADS	10028178	46.5	285	172	172	FALSE			8/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135127	LRGA	Tritium	pCi/L	U	704R7	MW358UG4-05	U	REG	MW358				WG	7/25/2005					0508011-4	PARGN	RADS	10028178	-4.22	285	171	171	FALSE			8/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135128	LRGA	Tritium	pCi/L	U	704R7	MW358UG1-06	U	REG	MW358				WG	10/5/2005					0510187-3	PARGN	RADS	10028178	-148	255	151	153	FALSE			11/15/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135129	LRGA	Tritium	pCi/L	X	704R7	MW358UG2-06	U	REG	MW358				WG	1/12/2006					0601100-2	PARGN	RADS	10028178	6.11	241	145	145	FALSE		NOVAL	2/16/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135130	LRGA	Tritium	pCi/L	U	704R7	MW358DUG3-06	U	FR	MW358				WG	4/6/2006					0604084-6	PARGN	RADS	10028178	-111	263	157	158	FALSE			5/3/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135131	LRGA	Tritium	pCi/L	U	704R7	MW358UG3-06	U	REG	MW358				WG	4/6/2006					0604084-5	PARGN	RADS	10028178	-97.7	265	158	159	FALSE			5/3/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
135132	LRGA	Tritium	pCi/L	U	704R7	MW358UG4-06	U	REG	MW358				WG	7/10/2006					0607079-3	PARGN	RADS	10028178	-145	232	135	137	FALSE			8/4/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135133	LRGA	Tritium	pCi/L	U	704R8	MW358UG1-07	U	REG	MW358				WG	10/17/2006					0610159-3	PARGN	RADS	10028178	0.718	280	168	168	FALSE			11/12/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
135134	LRGA	Tritium	pCi/L	U	704R8	MW358UG2-07	U	REG	MW358				WG	1/8/2007					0701073-4	PARGN	RADS	10028178	-11.4	270	162	162	FALSE			1/22/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
135135	LRGA	Tritium	pCi/L	U	704R8	MW358UG3-07	U	REG	MW358				WG	4/2/2007					0704091-4	PARGN	RADS	10028178	-99.3	229	135	136	FALSE			5/2/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
135136	LRGA	Tritium	pCi/L	U	704R8	MW358UG4-07	U	REG	MW358				WG	7/9/2007					0707125-3	PARGN	RADS	10028178	15	259	154	154	FALSE			7/23/2007		21266	UG07-04	C-746-U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
135137	LRGA	Tritium	pCi/L	U	RL-7155	MW358DUG1-08	U	FR	MW358				WG	10/4/2007					C072770088	PGDP	RADS	10028178	-120	158	482	482	FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135138	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG1-08	U	REG	MW358				WG	10/4/2007					C072770087	PGDP	RADS	10028178	144	158	504	504	FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135139	LRGA	Tritium	pCi/L	UJ	RL-7155	MW358UG2-08	U	REG	MW358				WG	1/10/2008					C080110018	PGDP	RADS	10028178	-114	230	3540	3540	FALSE			2/5/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135140	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG3-08	U	REG	MW358				WG	4/9/2008					C081000038	PGDP	RADS	10028178	-151	274	731	731	FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135141	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG4-08	U	REG	MW358				WG	7/10/2008					C081930027	PGDP	RADS	10028178	-171	275	718	719	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135142	LRGA	Tritium	pCi/L	U	RL-7155	MW358DUG1-09	U	FR	MW358				WG	10/6/2008					C082810003	PGDP	RADS	10028178	-205	210	576	576	FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135143	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG1-09	U	REG	MW358				WG	10/6/2008					C082811001	PGDP	RADS	10028178	106	210	592	592	FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135144	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG2-09	U	REG	MW358				WG	1/6/2009					C090060115002	PGDP	RADS	10028178	121	283	877	877	FALSE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135145	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C091005029002	PGDP	RADS	10028178	-437	241	640	641	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135146	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG4-09	U	REG	MW358				WG	7/7/2009					C091880117001	PGDP	RADS	10028178	596	262	669	672	FALSE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135147	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG1-10	U	REG	MW358				WG	10/5/2009					C092790006001	PGDP	RADS	10028178	310	257	793	794	FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135148	LRGA	Tritium	pCi/L	U	RL-7155	MW358DUG1-10	U	FR	MW358				WG	10/5/2009					C092790007001	PGDP	RADS	10028178	-647	257	769	772	FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135149	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C100960020001	PGDP	RADS	10028178	-341	231	625	626	FALSE			1/28/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135150	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG3-10	U	REG	MW358				WG	4/6/2010					C100960034005	PGDP	RADS	10028178	-334	268	691	691	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135151	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG4-10	U	REG	MW358				WG	7/12/2010					C101930042003	PGDP	RADS	10028178	54	202	533	533	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135152	LRGA	Tritium	pCi/L	U	RL-7155	MW358DUG1-11	U	FR	MW358				WG	10/19/2010					C102920140002	PGDP	RADS	10028178	-60.9	246	632	632	FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135153	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG1-11	U	REG	MW358				WG	10/19/2010					C102920140001	PGDP	RADS	10028178	-73.9	246	638	638	FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135154	LRGA	Tritium	pCi/L	U	RL-7155	MW358UG2-11	U	REG	MW358				WG	1/11/2011					C110110290002	PGDP	RADS	10028178	-113	222	591	591	FALSE			1/31/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135155	LRGA	Tritium	pCi/L	=	RL-7155	MW358UG3-11	U	REG	MW358				WG	4/20/2011					C111100090002	PGDP	RADS	10028178	-46.8	203	532	533	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135156	LRGA	Tritium	pCi/L	=	RL-7155	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C112960032002	PGDP	RADS	10028178	-356	202	550	551	FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135157	LRGA	Tritium	pCi/L	=	RL-7155	MW358UG1-12	U	REG	MW358				WG	10/12/2011					C112850160002	PGDP	RADS	10028178	-184	201	547	548	FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135158	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW358UG3-02		REG	MW358				WG	3/18/2002					C020780004	PGDP	WETCHEM	N1036	80	0.5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135159	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW358UG4-02		REG	MW358				WG	4/23/2002					C021130282	PGDP	WETCHEM	N1036	14	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135160	LRGA	Turbidity	NTU	J	EPA-180.1 1978	MW358UG7-02		REG	MW358				WG	7/15/2002					C021960118	PGDP	WETCHEM	N1036	4.7	0.5			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135161	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW358UG1-02		REG	MW358				WG	10/7/2002					C022800072	PGDP	WETCHEM	N1036	2.6	0.5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135162	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW358UG2-03		REG	MW358				WG	1/6/2003					C030070007	PGDP	WETCHEM	N1036	3.5	0.5			TRUE			1/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
135163	LRGA	Uranium	mg/L	X	IN7105	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135164	LRGA	Uranium	mg/L	X	IN7105	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135165	LRGA	Uranium	mg/L	U	IN7105	MW358UG7-02	U	REG	MW358				WG	7/15/2002					C021960118	PGDP	METAL	7440611	0.001	0.001			FALSE			8/13/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135166	LRGA	Uranium	mg/L	UJ	SW846-6020	MW358UG1-02		REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440611	0.00331	0.001			FALSE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135167	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG2-03	*BNU	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
135168	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG3-03	U	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
135169	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG4-03	UX	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890004	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135170	LRGA	Uranium	mg/L	U	SW846-6020	MW358DUG4-03	UX	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135171	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG1-04	BJU	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135172	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG2-04	BU	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
135173	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG3-04	U	REG	MW358				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135174	LRGA	Uranium	mg/L	U	SW846-6020	MW358DUG4-04	BU	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
135175	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG4-04	BU	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
135176	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG1-05	U	REG	MW358				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135177	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG2-05	BU	REG	MW358				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7440611	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135178	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG3-05	BU	REG	MW358				WG	4/7/2005					C050970068	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135179	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG4-05	U	REG	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05 X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135180	LRGA	Uranium	mg/L	U	SW846-6020	MW358DUG4-05	U	FR	MW358				WG	7/25/2005					C052060109	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135181	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG1-06	U	REG	MW358				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135182	LRGA	Uranium	mg/L	U	SW846-6020	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135183	LRGA	Uranium	mg/L	=	SW846-6020	MW358DUG3-06	BU	FR	MW358				WG	4/6/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135184	LRGA	Uranium	mg/L	=	SW846-6020	MW358UG3-06	BU	REG	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
135185	LRGA	Uranium	mg/L	=	SW846-6020	MW358UG4-06	U	REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061910045	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135186

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135276	LRGA	Vanadium	mg/L	=	SW846-6020	MW358DUG3-06	UX	FR	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135277	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG3-06	UX	REG	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135278	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG4-06	U	REG	MW358				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%) .JS Fields 7/21/06	C061910045	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135279	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG1-07	U	REG	MW358				WG	10/17/2006					C062900108	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135280	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG2-07	U	REG	MW358				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080039	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135281	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG3-07	U	REG	MW358				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920084	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135282	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG4-07	U	REG	MW358				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900086	PGDP	METAL	7440622	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135283	LRGA	Vanadium	mg/L	U	SW846-6020	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770088	PGDP	METAL	7440622	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135284	LRGA	Vanadium	mg/L	U	SW846-6020	MW358UG1-08	U	REG	MW358				WG	10/4/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072770087	PGDP	METAL	7440622	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135285	LRGA	Vanadium	mg/L	U	SW846-6020	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Sc Int Std(141%). Original results are ug/L: V<20.0, Cr<10.0, Mn<5.00, Co<1.00, Ni<6.44, Cu<20.0, Zn<20.0, As<1.00. ARH 2/6/08	C080110018	PGDP	METAL	7440622	0.2	0.2			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135286	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG3-08	U	REG	MW358				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000038	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135287	LRGA	Vanadium	mg/L	U	SW846-6020	MW358UG4-08	U	REG	MW358				WG	7/10/2008				X - Serial Dilution Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081930027	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135288	LRGA	Vanadium	mg/L	=	SW846-6020	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810003	PGDP	METAL	7440622	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135289	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG1-09	U	REG	MW358				WG	10/6/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082810001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135290	LRGA	Vanadium	mg/L	U	SW846-6020	MW358UG2-09	U	REG	MW358				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090060150O2	PGDP	METAL	7440622	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135291	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG3-09	U	REG	MW358				WG	4/15/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09105029002	PGDP	METAL	7440622	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135292	LRGA	Vanadium	mg/L	U	SW846-6020	MW358UG4-09	U	REG	MW358				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188017001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135293	LRGA	Vanadium	mg/L	=	SW846-6020	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279007001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135294	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG1-10	U	REG	MW358				WG	10/5/2009				J - CCV for Ta(1112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279006001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135295	LRGA	Vanadium	mg/L	U	SW846-6020	MW358UG2-10	U	REG	MW358				WG	1/5/2010					C10006002001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135296	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG3-10	U	REG	MW358				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034005	PGDP	METAL	7440622	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135297	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG4-10	U	REG	MW358				WG	7/12/2010					C10193042003	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135298	LRGA	Vanadium	mg/L	=	SW846-6020	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135299	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG1-11	U	REG	MW358				WG	10/19/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10292014001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135300	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG2-11	U	REG	MW358				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%) . ARH 1/31/11	C11011029002	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135301	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG3-11	U	REG	MW358				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110009002	PGDP	METAL	7440622	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135302	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135303	LRGA	Vanadium	mg/L	=	SW846-6020	MW358UG1-12	U	REG	MW358				WG	10/12/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11285016002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135304	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW358UG3-02	U	REG	MW358				WG	3/18/2002					0203L247-006RE	RECRA	VOA	108054	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135305	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW358UG4-02	U	REG	MW358				WG	4/23/2002					0204L494-001	RECRA	VOA	108054	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135306	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG7-02	JU	REG	MW358				WG	7/15/2002					C021960118	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135307	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG1-02	JU	REG	MW358				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800072	PGDP	VOA	108054	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135308	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG2-03	U	REG	MW358				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Aceton	C030070007	PGDP	VOA	108054	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135309	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG3-03	JU	REG	MW358				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030910027	PGDP	VOA	108054	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135310	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG4-03	JU	REG	MW358				WG	7/7/2003				The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for th	C031890004	PGDP	VOA	108054	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135311	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358DUG4-03	JU	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated,(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	108054	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135312	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG1-04	JU	REG	MW358				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032810007	PGDP	VOA	108054	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135313	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	108054	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135314	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG3-04	JU	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	108054	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135315	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358DUG4-04	JU	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	108054	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135316	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG4-04	JU	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	108054	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135317	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	108054	10	10			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
135318	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	108054	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
135319	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970068	PGDP	VOA	108054	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135320	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	108054	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135321	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	108054	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135322	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	108054	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135323	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG2-06	JU	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	108054	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135324	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	108054	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135325	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	108054	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135326	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	108054	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135327	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	108054	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135328	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	108054	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135329	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG3-07	JU	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	108054	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135330	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	108054	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135331	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	108054	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135332	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	108054	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135333	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	108054	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135334	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	108054	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135335	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/10/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	108054	10	10			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135336	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358DUG1-09	JU	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	108054	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135337	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW358UG1-09	JUX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	108054	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135338	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09060150O2	PGDP	VOA	108054	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135339	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	108054	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135340	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein tested to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	108054	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135359	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				Isopropyl Alcohol was tentatively identified in this sample by library search. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compo	C031890005	PGDP	VOA	75014	2	2			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135360	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG1-04	U	REG	MW358				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032810007	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135361	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG2-04	U	REG	MW358				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070095	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135362	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG3-04	U	REG	MW358				WG	4/6/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040970095	PGDP	VOA	75014	2	2			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135363	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358DUG4-04	U	FR	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rt/d/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950026	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135364	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG4-04	U	REG	MW358				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rt/d/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950025	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135365	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG1-05	U	REG	MW358				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% d/rt/d/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-	C042810024	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135366	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG2-05	U	REG	MW358				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% d/rt/d/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110026	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135367	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG3-05	U	REG	MW358				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%d/rt/d/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970068	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135368	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG4-05	U	REG	MW358				WG	7/25/2005				The following compounds failed to meet the 20% d/rt/d/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060107	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135369	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358DUG4-05	U	FR	MW358				WG	7/25/2005				The following compounds failed to meet the 20% d/rt/d/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052060109	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135370	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG1-06	U	REG	MW358				WG	10/5/2005				The following compounds failed to meet the 20% d/rt/d/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790051	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135371	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG2-06	U	REG	MW358				WG	1/12/2006				The following compounds failed to meet the 20% d/rt/d/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060120046	PGDP	VOA	75014	2	2			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135372	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW358DUG3-06	U	FR	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970006	PGDP	VOA	75014	2	2			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135373	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW358UG3-06	U	REG	MW358				WG	4/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060970005	PGDP	VOA	75014	2	2			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135374	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW358UG4-06	U	REG	MW358				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061910045	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135375	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW358UG1-07	U	REG	MW358				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900108	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135376	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW358UG2-07	U	REG	MW358				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080039	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135377	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG3-07	U	REG	MW358				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920084	PGDP	VOA	75014	2	2			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135378	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG4-07	U	REG	MW358				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900086	PGDP	VOA	75014	2	2			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135379	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG1-08	U	REG	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 10/31/07	C072770087	PGDP	VOA	75014	2	2			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135380	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358DUG1-08	U	FR	MW358				WG	10/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072770088	PGDP	VOA	75014	2	2			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135381	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG2-08	U	REG	MW358				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080110018	PGDP	VOA	75014	2	2			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135382	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG3-08	U	REG	MW358				WG	4/9/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081000038	PGDP	VOA	75014	2	2			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135383	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358UG4-08	U	REG	MW358				WG	7/7/2008				Iodomethane failed to meet the recovery limits for the LCS.JAJ 08/07/08	C081930027	PGDP	VOA	75014	2	2			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135384	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW358DUG1-09	U	FR	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082810003	PGDP	VOA	75014	2	2			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135385	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW358UG1-09	UX	REG	MW358				WG	10/6/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate One surrogate failed to meet the recovery limits in the volatiles sample. JAJ 11/03/08	C082810001	PGDP	VOA	75014	2	2			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135386	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW358UG2-09	U	REG	MW358				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09006015002	PGDP	VOA	75014	2	2			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135387	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW358UG3-09	U	REG	MW358				WG	4/15/2009					C09105029002	PGDP	VOA	75014	2	2			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135388	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW358UG4-09	U	REG	MW358				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188017001	PGDP	VOA	75014	2	2			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135389	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW358DUG1-10	U	FR	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75014	2	2			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135390	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW358UG1-10	U	REG	MW358				WG	10/5/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279006001	PGDP	VOA	75014	2	2			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135391	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW358UG2-10	U	REG	MW358				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006002001	PGDP	VOA	75014	2	2			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135392	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW358UG3-10	UX	REG	MW358				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034005	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135393	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW358UG4-10	U	REG	MW358				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042003	PGDP	VOA	75014	2	2			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135394	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW358DUG1-11	U	FR	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014002	PGDP	VOA	75014	2	2			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135395	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW358UG1-11	U	REG	MW358				WG	10/19/2010				The pH of the acrolein/acrylonitrile aliquot of this sample was 5. Acetone failed to meet the 20% difference for the continuing calibration. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/111510	C10292014001	PGDP	VOA	75014	2	2			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135396	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW358UG2-11	U	REG	MW358				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029002	PGDP	VOA	75014	2	2			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135397	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW358UG3-11R	UJ	REG	MW358				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane,Chloroethane, Trichlorofluoromethane,Iodomethane. jaj 5/18/11	C11117026002	PGDP	VOA	75014	2	2			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135398	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW358UG4-11	U	REG	MW358				WG	7/25/2011					C11206032002	PGDP	VOA	75014	2	2			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135399	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW358UG1-12	UX	REG	MW358				WG	10/12/2011				All results for this sample are qualified X due to failure of surrogate 1,1-dichloroethane-d4 to meet the criteria of the method. Recovery was 111% for VOA aliquot and 114% for acrolein and acrylonitrile, limits are 86-109. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 116% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 118% and limits were 91-111. The pH for the acrolein/acrylonitrile aliquot was 4. ss/102611	C11285016002	PGDP	VOA	75014	2	2			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135400	LRGA	Zinc	mg/L	U	SW846-6010A	MW358UG3-02	U	REG	MW358				WG	3/18/2002					C020780004	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135401	LRGA	Zinc	mg/L	X	SW846-6010A	MW358UG4-02	U	REG	MW358				WG	4/23/2002					C021130282	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135402	LRGA	Zinc	mg/L	U	SW846-6010A	MW358UG7-02	U	REG	MW358				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960118	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
135403	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG1-02	U	REG	MW358				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800072	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135404	LRGA	Zinc	mg/L	X	SW846-6020	MW358UG2-03	BU	REG	MW358				WG	1/6/2003					C030070007	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135405	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG3-03	U	REG	MW358				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030910027	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135406	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG4-03	U	REG	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria,X - (U) LCS, MS, MSD not spiked with U	C031890004	PGDP	METAL	7440666	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135407	LRGA	Zinc	mg/L	U	SW846-6020	MW358DUG4-03	U	FR	MW358				WG	7/7/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria,X - (U) LCS, MS, MSD not spiked with U.	C031890005	PGDP	METAL	7440666	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135408	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG1-04	NU	REG	MW358				WG	10/7/2003				U J qualified because CCV was 110.8% and above the limit of 110%. 11/4/03 cds	C032810007	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135409	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG2-04	U	REG	MW358				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070095	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135410	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG3-04	BU	REG	MW358				WG	4/6/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970095	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135411	LRGA	Zinc	mg/L	U	SW846-6020	MW358DUG4-04	U	FR	MW358				WG	7/12/2004					C041950026	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135412	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG4-04	U	REG	MW358				WG	7/12/2004					C041950025	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135413	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG1-05	UX	REG	MW358				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810024	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135414	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG2-05	*NUX	REG	MW358				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110026	PGDP	METAL	7440666	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135415	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG3-05	BNU	REG	MW358				WG	4/7/2005					C050970068	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135416	LRGA	Zinc	mg/L	=	SW846-6020	MW358UG4-05		REG	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060107	PGDP	METAL	7440666	0.205	0.02		TRUE	S			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135417	LRGA	Zinc	mg/L	=	SW846-6020	MW358DUG4-05		FR	MW358				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052060109	PGDP	METAL	7440666	0.135	0.02		TRUE				8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135418	LRGA	Zinc	mg/L	=	SW846-6020	MW358UG1-06		REG	MW358				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790051	PGDP	METAL	7440666	0.028	0.02		TRUE				10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135419	LRGA	Zinc	mg/L	U	SW846-6020	MW358UG2-06	U	REG	MW358				WG	1/12/2006					C060120046	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135420	LRGA	Zinc	mg/L	=	SW846-6020	MW358DUG3-06	NU	FR	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970006	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135421	LRGA	Zinc	mg/L	=	SW846-6020	MW358UG3-06	NU	REG	MW358				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060970005	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135422	LRGA	Zinc	mg/L	=	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135451	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135452	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135453	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135454	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	630206	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135455	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	630206	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135456	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135457	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135458	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070106	PGDP	VOA	630206	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135459	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	630206	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135460	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	630206	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135461	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135462	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135463	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration, 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration, Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	630206	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135464	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS: JA Johnson 5-10-05	C051030108	PGDP	VOA	630206	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135465	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2010.JA Johnson 8-12-05	C052000185	PGDP	VOA	630206	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135466	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	630206	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135467	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	630206	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135468	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	630206	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135469	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	630206	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135470	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	630206	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135471	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	630206	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135472	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	630206	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135473	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07, JAJ 4/30/07	C070920073	PGDP	VOA	630206	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135474	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	630206	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135475	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	630206	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135476	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance c riteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	630206	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135477	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	630206	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135478	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	630206	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135479	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	630206	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135480	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060O1	PGDP	VOA	630206	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135481	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW360UG3-09	UJ	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C090980340O1	PGDP	VOA	630206	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135482	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C091870330O3	PGDP	VOA	630206	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135483	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW360UG1-10	UJ	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C092790510O1	PGDP	VOA	630206	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135484	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100050260O3	PGDP	VOA	630206	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135485	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C100960340O2	PGDP	VOA	630206	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135486	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C101950519001	PGDP	VOA	630206	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135487	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C102930100O1	PGDP	VOA	630206	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135488	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C110180630O2	PGDP	VOA	630206	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135489	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C110180630O1	PGDP	VOA	630206	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135490	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C111170250O1	PGDP	VOA	630206	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135491	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C112020120O1	PGDP	VOA	630206	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135492	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C112830200O1	PGDP	VOA	630206	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135493	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	71556	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135494	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	71556	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135495	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135496	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135497	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135498	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135499	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135500	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	71556	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135501	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135502	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135503	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070106	PGDP	VOA	71556	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135504	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135505	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135506	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	71556	5	5			FALSE			10/8/2004	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135509	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C05103O108	PGDP	VOA	71556	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135510	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C05200O185	PGDP	VOA	71556	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135511	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	71556	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135512	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	71556	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135513	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	71556	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
135514	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135515	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135516	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135517	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135518	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	71556	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135519	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	71556	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
135520	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	71556	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135521	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	71556	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135522	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	71556	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135523	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	71556	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135524	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	71556	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135525	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	71556	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135526	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	71556	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135527	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	71556	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135528	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	71556	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135529	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	71556	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135530	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW360UG3-10	UJ	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135531	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	71556	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135532	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	71556	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135533	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	71556	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135534	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	71556	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135535	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	71556	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135536	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	71556	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135537	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW360UG1-12	UJ	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	71556	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135538	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	79345	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135539	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	79345	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135540	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135541	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135542	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135543	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135544	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-03	JU	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135545	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135546	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135547	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135548	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	79345	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135549	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-04	JU	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	79345	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135550	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	79345	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135551	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135552	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135553	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	79345	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135554	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	79345	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135555	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C05200O185	PGDP	VOA	79345	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135556	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	79345	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135557	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	79345	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135558	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	79345	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
135559	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	79345	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135560	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	79345	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135561	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	79345	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135562	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135563	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	79345	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135564	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	79345	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135573	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	79345	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135574	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	79345	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135575	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135576	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135577	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	79345	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135578	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	79345	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135579	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	79345	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135580	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	79345	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135581	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	79345	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135582	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	79345	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135583	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	79005	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135584	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	VOA	79005	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135585	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135586	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135587	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135588	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135589	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135590	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135591	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135592	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135593	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	79005	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135594	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-CHloroethylvinyl ether failed	C040980055	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135595	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135596	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-CHloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135597	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-CHloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135598	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	79005	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135599	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-CHloroethyl vinyl ether 2-Hexanone 2-CHloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	79005	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135600	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-CHloroethyl vinyl ether failed to meet the recovery limits for the LCS,Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	79005	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135601	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	79005	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135602	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	79005	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135603	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	79005	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135604	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	79005	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135605	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135606	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135607	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135608	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	79005	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135609	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	79005	5	5			FALSE			7/13/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135610	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	79005	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135611	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	79005	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135612	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	79005	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135613	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	79005	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135614	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	79005	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135615	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	79005	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135616	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	79005	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135617	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	79005	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135618	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	79005	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135619	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	79005	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135620	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	79005	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135621	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	79005	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135622	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	79005	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135623	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	79005	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135624	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	79005	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135625	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	79005	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135626	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	79005	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135627	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	79005	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135628	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75343	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135629	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	VOA	75343	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135630	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135635	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75343	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135636	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135637	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135638	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	75343	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135639	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135640	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135641	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135642	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135643	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75343	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135644	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	75343	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135645	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75343	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135646	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	75343	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135647	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	75343	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135648	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	75343	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135649	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlonbenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135650	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135651	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135652	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135653	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	75343	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135654	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	75343	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135655	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	75343	1	1			FALSE			10/15/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
135656	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	75343	1	1			FALSE			1/16/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
135657	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	75343	1	1			FALSE			4/23/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
135658	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	75343	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135659	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	75343	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135660	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	75343	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135661	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	75343	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135662	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	75343	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135663	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	75343	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135664	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75343	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135665	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135666	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135667	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	75343	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135668	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	75343	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135669	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75343	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135670	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75343	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135671	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	75343	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135672	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75343	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135673	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75354	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135674	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	75354	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135675	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135676	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135677	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135678	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135679	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75354	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135680	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75354	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135681	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135682	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135683	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	75354	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135684	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135685	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135686	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135687	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135688	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75354	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135689	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	75354	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135690	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75354	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135691	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW360UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135694	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	75354	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135695	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	75354	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135696	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	75354	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135697	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135698	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	75354	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135699	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	75354	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135700	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	75354	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135701	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	75354	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135702	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	75354	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135703	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	75354	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135704	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	75354	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135705	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	75354	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135706	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	75354	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135707	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	75354	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135708	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	75354	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135709	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75354	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135710	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135711	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	75354	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135712	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	75354	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135713	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	75354	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135714	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75354	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135715	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75354	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135716	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	75354	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135717	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75354	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135718	URGA	1,1-Dichloropropene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	563586	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135719	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	563586	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135720	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	96184	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135721	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	96184	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135722	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135723	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135724	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135725	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135726	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG3-03	JU	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135727	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135728	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94822 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135729	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135730	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070106	PGDP	VOA	96184	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135731	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135732	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135733	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135734	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135735	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	96184	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135736	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	96184	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135737	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	96184	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135738	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	96184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135739	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	96184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135740	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	96184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135741	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	96184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135742	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135743	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135744	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135745	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	96184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135746	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	96184	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135747	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	96184	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135748	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	96184	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135749	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	96184	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135750	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW360UG4-08	JU	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	96184	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135751	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135758	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	96184	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135759	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	96184	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135760	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW360DUG2-11	UJ	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	96184	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135761	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW360UG2-11	UJ	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	96184	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135762	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	96184	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135763	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	96184	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135764	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	96184	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135765	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	95943	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135766	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135767	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	120821	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135768	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135769	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	96128	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135770	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	96128	1000	1000			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135771	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135772	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135773	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG1-02	U	REG	MW360				WG	10/7/2002					X0229B00012	PORTS	VOA	96128	0.2	0.2			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135774	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG2-03	U	REG	MW360				WG	1/6/2003					X030150061	PORTS	VOA	96128	0.2	0.2			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135775	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG3-03	U	REG	MW360				WG	4/1/2003					X030980047	PORTS	VOA	96128	0.2	0.2			FALSE			4/16/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135776	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG4-03	U	REG	MW360				WG	7/8/2003					X031970017	PORTS	VOA	96128	0.2	0.2			FALSE			7/22/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135777	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032790077	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135778	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032790078	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135779	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
135780	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG3-04	U	REG	MW360				WG	4/7/2004					C040980055	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135781	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
135782	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360DUG1-05	JU	FR	MW360				WG	10/6/2004				Sample is J qualified due to surrogate recovery 2,5-DBT falling outside of QC limits. QC limits are 60%-144%. Sample surrogate recovery was 164.7%.BK Johnson 11/01/04	C042800133	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135783	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG1-05	JU	REG	MW360				WG	10/6/2004				Sample is J qualified due to surrogate recovery 2,5-DBT falling outside of QC limits. QC limits are 60%-144%. Sample surrogate recovery was 148%.BK Johnson 11/01/04	C042800132	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135784	URGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW360UG2-05	JUY	REG	MW360				WG	1/6/2005				Data is estimated because sample was analyzed outside of holding time due to instrument failure. TLB 2/3/05	C050060050	PGDP	VOA	96128	0.2	0.2			FALSE	T		1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135785	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG3-05	JUY	REG	MW360				WG	4/13/2005				J qualified because run failed before second CCV was analyzed. Y qualified because MS surrogate recovery was 134%. Acceptable range is 50-130%.TLB 4/27/05	C051030108	PGDP	VOA	96128	0.2	0.2			FALSE			4/22/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135786	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG4-05	UY	REG	MW360				WG	7/19/2005					C052000185	PGDP	VOA	96128	0.2	0.2			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135787	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG1-06	JUY	REG	MW360				WG	10/5/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method. MS/MSD recovered low. MSS 10/24/05	C052790052	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135788	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW360UG2-06	JUY	REG	MW360				WG	1/11/2006				J qualified because surrogate recoveries for the CCVs and LCSs were outside acceptable limits. TLB 1/19/06	C060110079	PGDP	VOA	96128	0.2	0.2			FALSE		NOVAL	1/17/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135789	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG3-06	UY	REG	MW360				WG	4/5/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060960008	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
135790	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG4-06	JUY	REG	MW360				WG	7/11/2006				J qualified because CCV and LCR surrogate recoveries were above acceptable limits. TLB 7/27/06	C061920060	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135791	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135792	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				-	C062850087	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135793	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG2-07	UX	REG	MW360				WG	1/8/2007				X = MSD surrogate recovery (71%) was below acceptable limit (86%). TLB 1/17/07	C070080040	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135794	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	VOA	96128	0.2	0.2			FALSE			4/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
135795	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	VOA	96128	0.2	0.2			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135796	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	VOA	96128	0.2	0.2			FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135797	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	VOA	96128	0.2	0.2			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135798	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135799	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG4-08	JU	REG	MW360				WG	7/14/2008				J qualified because CCV1 and LCS surrogate recoveries exceeded acceptance limits. TLB 7/24/08	C081960171	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135800	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				X qualified because surrogate recovery on the confirmation column exceeded acceptance criteria. TLB 10/23/08	C082830004	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135801	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135802	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135803	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135804	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135805	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG2-10	JU	REG	MW360				WG	1/5/2010					C10005026003	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135806	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW360UG3-10	JU	REG	MW360				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10096034002	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135807	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	VOA	96128	0.2	0.2			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135808	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	VOA	96128	0.2	0.2			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135809	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360DUG2-11	UX	FR	MW360				WG	1/18/2011				Surrogate recovery (216.8%) exceeded upper control limit (188%). TLB 2/1/11	C11018063002	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135810	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135811	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135812	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135813	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135814	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	106934	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135815	URGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	106934	1000	1000			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135816	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135817	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
135818	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135819	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135820	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	106934	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135821	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	106934	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135822	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	106934	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135823	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	106934	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135824	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	106934	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135825	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	106934	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135826	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	106934	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135827	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	106934	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135828	URGA	1,2-Dibromoethane	ug/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135849	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	106934	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135850	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	106934	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135851	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	106934	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135852	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	106934	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135853	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	106934	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135854	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	106934	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135855	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	106934	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135856	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	106934	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135857	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	106934	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135858	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	106934	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135859	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	95501	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135860	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	95501	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135861	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135862	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135863	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135864	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135865	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135866	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	SVOA	95501	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135867	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135868	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135869	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	SVOA	95501	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135870	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135871	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135872	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135873	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135874	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	SVOA	95501	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135875	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	SVOA	95501	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135876	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	SVOA	95501	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135877	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	SVOA	95501	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135878	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	SVOA	95501	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135879	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	SVOA	95501	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135880	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135881	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	SVOA	95501	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135882	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	SVOA	95501	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135883	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135884	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	SVOA	95501	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135885	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	SVOA	95501	5	5			FALSE			7/13/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135886	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	SVOA	95501	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135887	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	SVOA	95501	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135888	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	SVOA	95501	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135889	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	SVOA	95501	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135890	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	SVOA	95501	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135891	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	SVOA	95501	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135892	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	SVOA	95501	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135893	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	SVOA	95501	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135894	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	SVOA	95501	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135895	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	95501	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135896	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135897	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	95501	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135898	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	95501	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135899	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	95501	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135900	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	95501	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135901	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	95501	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135902	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	95501	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135903	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	95501	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135904	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	107062	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135905	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	107062	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135906	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the init

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135911	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	107062	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135912	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135913	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135914	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	107062	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135915	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	107062	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135916	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%id/ft/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135917	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135918	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135919	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	107062	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135920	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	107062	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135921	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	107062	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135922	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
135923	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	107062	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
135924	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	107062	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
135925	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlonbenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135926	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135927	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135928	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135929	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	107062	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135930	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	107062	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135931	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	107062	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135932	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	107062	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135933	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	107062	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135934	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	107062	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135935	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	107062	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135936	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	107062	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135937	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	107062	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135938	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	107062	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135939	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	107062	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135940	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	107062	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135941	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135942	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	107062	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135943	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	107062	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135944	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	107062	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135945	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	107062	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135946	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	107062	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135947	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	107062	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135948	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW360UG1-12	UJ	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	107062	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135949	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	78875	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135950	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	78875	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135951	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135952	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
135953	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
135954	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
135955	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
135956	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
135957	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135958	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
135959	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	78875	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
135960	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
135961	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%id/ft/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
135962	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135963	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
135964	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	78875	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
135965	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	78875	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
135966	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	78875	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
135967	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG1-06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
135970	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	78875	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
135971	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	78875	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135972	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	78875	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
135973	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
135974	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	78875	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
135975	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	78875	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
135976	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	78875	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
135977	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	78875	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
135978	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	78875	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
135979	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	78875	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
135980	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	78875	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
135981	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	78875	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
135982	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	78875	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
135983	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	78875	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
135984	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	78875	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
135985	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	78875	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
135986	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	78875	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
135987	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	78875	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
135988	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	78875	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
135989	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	78875	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135990	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	78875	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
135991	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	78875	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
135992	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	78875	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
135993	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	78875	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
135994	URGA	1,2-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	95476	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135995	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	95476	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135996	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	99354	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135997	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
135998	URGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	SVOA	541731	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
135999	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	541731	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136000	URGA	1,3-Dichloropropane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	142289	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136001	URGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	142289	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136002	URGA	1,3-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	108383	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136003	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	108383	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136004	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	99650	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136005	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136006	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	106467	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136007	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	106467	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136008	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136009	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136010	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136011	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136012	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136013	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	SVOA	106467	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136014	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RIdRPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	SVOA	106467	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136015	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	SVOA	106467	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136016	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	SVOA	106467	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136017	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136018	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136019	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136020	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136021	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	SVOA	106467	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136022	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	SVOA	106467	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136023	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2013.JA Johnson 8-12-05	C052000185	PGDP	SVOA	106467	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136024	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	SVOA	106467	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136025	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	SVOA	106467	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136026	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	SVOA	106467	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136027	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	SVOA	106467	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136028	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	SVOA	106467	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136029	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	SVOA	106467	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136030	URGA	1,4-Dichlorobenz

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
136042	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				lodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	106467	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136043	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	106467	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136044	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	106467	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136045	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	106467	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136046	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	106467	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136047	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	106467	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136048	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	106467	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136049	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	106467	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136050	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11203020001	PGDP	VOA	106467	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136051	URGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	123911	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136052	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136053	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	130154	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136054	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136055	URGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	134327	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136056	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	134327	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136057	URGA	2,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	594207	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136058	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	594207	500	500			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136059	URGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	58902	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136060	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	58902	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136061	URGA	2,4,5-T	ug/L	U	SW846-8151	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136062	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	HERB	93765	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136063	URGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	95954	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136064	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	95954	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136065	URGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	88062	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136066	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136067	URGA	2,4-D	ug/L	U	SW846-8151	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136068	URGA	2,4-D	ug/L	X	SW846-8151A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136069	URGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	120832	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136070	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136071	URGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	105679	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136072	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136073	URGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	51285	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136074	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	51285	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136075	URGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	121142	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136076	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	121142	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136077	URGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	87650	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136078	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	87650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136079	URGA	2,6-Dinitrotoluene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	606202	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136080	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	606202	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136081	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	53963	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136082	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	53963	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136083	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	78933	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136084	URGA	2-Butanone	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	78933	2500	2500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136085	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW360UG7-02	JU	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136086	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW360DUG7-02	JU	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136087	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	78933	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136088	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030360063	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136089	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	78933	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136090	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	78933	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136091	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	78933	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136092	URGA	2-Butanone	ug/L	U	SW846-8260	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	78933	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136093	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	78933	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136094	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	78933	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136095	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	78933	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136096	URGA	2-Butanone	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136097	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136098	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	78933	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136099	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	78933	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136100	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	78933	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136101	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	78933	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136102	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	78933	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136103	URGA	2-Butanone	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	78933	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136104	URGA	2-Butanone	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	78933	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136105	URGA	2-Butanone	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136106	URGA	2-Butanone	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136107	URGA	2-Butanone	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard. Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
136108	URGA	2-Butanone	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136125	URGA	2-Butanone	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	78933	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136126	URGA	2-Butanone	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	78933	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136127	URGA	2-Butanone	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	78933	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136128	URGA	2-Chloro-1,3-butadiene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	126998	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136129	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	126998	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136130	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	110758	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136131	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	110758	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136132	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136133	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136134	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG1-02	JU	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136135	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136136	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG3-03	JU	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136137	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW360UG4-03	JU	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136138	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated,(J) because they	C032790077	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136139	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136140	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	110758	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136141	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG3-04	JU	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136142	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG4-04	JU	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136143	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360DUG1-05	JU	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136144	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG1-05	JU	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136145	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG2-05	JU	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the intial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	110758	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136146	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG3-05	JU	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	110758	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136147	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW360UG4-05	JU	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	110758	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136148	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	110758	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136149	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW360UG2-06	JU	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	110758	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136150	URGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	91587	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136151	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136152	URGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	95578	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136153	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	95578	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136154	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	591786	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136155	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	591786	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136156	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG7-02	JU	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136157	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360DUG7-02	JU	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136158	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	591786	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136159	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	591786	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136160	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	591786	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136161	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG4-03	JU	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	591786	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136162	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated,(J) because they	C032790077	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136163	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136164	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	591786	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136165	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	591786	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136166	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG4-04	JU	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136167	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136168	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136169	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the intial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	591786	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136170	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG3-05	JU	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	591786	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136171	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	591786	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136172	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	591786	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136173	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG2-06	JU	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	591786	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136174	URGA	2-Hexanone	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	591786	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136175	URGA	2-Hexanone	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136176	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG1-07	JU	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136177	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360DUG1-07	JU	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136178	URGA	2-Hexanone	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
136179	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW360UG3-07	JU	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	591786	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
136180	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	591786	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136181	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	591786	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
136182	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	591786	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
136183	URGA	2-Hexanone	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	591786	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136191	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136192	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136193	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	591786	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136194	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	591786	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136195	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	591786	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136196	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	591786	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136197	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	591786	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136198	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	591786	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136199	URGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	534521	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136200	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136201	URGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	91576	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136202	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136203	URGA	2-Methylphenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	95487	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136204	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	95487	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136205	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	91598	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136206	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136207	URGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	88744	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136208	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136209	URGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	88755	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136210	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136211	URGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	91941	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136212	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	91941	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136213	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	119937	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136214	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	119937	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136215	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	56495	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136216	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	56495	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136217	URGA	3-Methylphenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	108394	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136218	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	108394	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136219	URGA	3-Nitrobenzenamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	99092	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136220	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	99092	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136221	URGA	4,4'-DDD	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	72548	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136222	URGA	4,4'-DDD	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	PPCB	72548	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136223	URGA	4,4'-DDE	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	72559	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136224	URGA	4,4'-DDE	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	PPCB	72559	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136225	URGA	4,4'-DDT	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	50293	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136226	URGA	4,4'-DDT	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	PPCB	50293	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136227	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	92671	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136228	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136229	URGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	101553	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136230	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136231	URGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	59507	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136232	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136233	URGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	106478	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136234	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136235	URGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	7005723	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136236	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136237	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	108101	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136238	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	108101	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136239	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136240	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136241	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136242	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136243	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	108101	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136244	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG4-03	JU	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136245	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RHelRPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94822 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136246	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136247	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	108101	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136248	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136249	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136250	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136251	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136252	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	108101	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136253	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	108101	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136254	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	108101	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136255	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	108101	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136256	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW360UG2-06	JU	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	108101	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136257	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	108101	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136258	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	108101	10	10			FALSE			7/21/2006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136278	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW360UG2-11	UJ	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	108101	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136279	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	108101	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136280	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	108101	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136281	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	108101	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136282	URGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	100027	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136283	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136284	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	94597	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136285	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136286	URGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	99558	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136287	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136288	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	57976	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136289	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136290	URGA	Acenaphthene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	83329	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136291	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136292	URGA	Acenaphthylene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	208968	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136293	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136294	URGA	Acetone	ug/L	J	SW846-8260B	MW360UG3-02	E	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	67641	830	10			TRUE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136295	URGA	Acetone	ug/L	X	SW846-8260B	MW360UG4-02		REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	67641	3100	500			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136296	URGA	Acetone	ug/L	J	SW846-8260	MW360UG7-02	DJX	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	67641	5500	1000			TRUE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136297	URGA	Acetone	ug/L	J	SW846-8260	MW360DUG7-02	J	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	67641	11000	1000			TRUE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136298	URGA	Acetone	ug/L	J	SW846-8260	MW360UG1-02	EJ	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	67641	1500	10			TRUE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136299	URGA	Acetone	ug/L	J	SW846-8260	MW360UG2-03	EJ	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	67641	1900	10			TRUE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136300	URGA	Acetone	ug/L	J	SW846-8260	MW360UG3-03	E	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	67641	750	10			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136301	URGA	Acetone	ug/L	=	SW846-8260	MW360UG4-03	DX	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	67641	1300	200			TRUE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136302	URGA	Acetone	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RelRPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene949022 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	67641	10	10			FALSE			10/8/2003	DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136303	URGA	Acetone	ug/L	=	SW846-8260	MW360DUG1-04	E	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	67641	230	10			TRUE		S	10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136304	URGA	Acetone	ug/L	J	SW846-8260	MW360UG2-04	J	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	67641	13	10			TRUE		S	1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136305	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136306	URGA	Acetone	ug/L	U	SW846-8260	MW360UG4-04	JU	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136307	URGA	Acetone	ug/L	UJ	SW846-8260	MW360DUG1-05	JU	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136308	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG1-05	JU	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136309	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG2-05	JU	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	67641	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136310	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG3-05	JU	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	67641	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136311	URGA	Acetone	ug/L	=	SW846-8260	MW360UG4-05		REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	67641	14	10			TRUE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136312	URGA	Acetone	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	67641	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136313	URGA	Acetone	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	67641	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136314	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG3-06	JU	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	67641	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136315	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	67641	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136316	URGA	Acetone	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	67641	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136317	URGA	Acetone	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	67641	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136318	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG2-07	JU	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	67641	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
136319	URGA	Acetone	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	67641	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
136320	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG4-07	JU	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	67641	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136321	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG1-08	JU	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	67641	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
136322	URGA	Acetone	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	67641	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
136323	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG3-08	JU	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	67641	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
136324	URGA	Acetone	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	67641	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
136325	URGA	Acetone	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	67641	25	25			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
136326	URGA	Acetone	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	67641	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
136327	URGA	Acetone	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	67641	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
136328	URGA	Acetone	ug/L	UJ	SW846-8260B	MW360UG4-09	UJ	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	67641	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
136329	URGA	Acetone	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	67641	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136330	URGA	Acetone	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	67641	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136331	URGA	Acetone	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136332	URGA	Acetone	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	67641	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136333	URGA	Acetone	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	67641	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136334	URGA	Acetone	ug/L	=	SW846-8260B	MW360DUG2-11	UY	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	67641	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136335	URGA	Acetone	ug/L	=	SW846-8260B	MW360UG2-11	UY	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	67641	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136336	URGA	Acetone	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	67641	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136337	URGA	Acetone	ug/L	UJ	SW846-8260B	MW360UG4-11	UJ	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	67641	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136338	URGA	Acetone	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	67641	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136339	URGA	Acetonitrile	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75058	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136340	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136352	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136353	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	107028	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136354	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG3-04	JU	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	107028	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136355	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG4-04	JU	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	107028	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136356	URGA	Acrolein	ug/L	R	SW846-8260	MW360DUG1-05	JU	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136357	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG1-05	JU	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136358	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG2-05	JU	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	107028	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136359	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	107028	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136360	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	107028	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136361	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG1-06	JU	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136362	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG2-06	JU	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	107028	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136363	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG3-06	JU	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	107028	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136364	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136365	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG1-07	JU	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	107028	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136366	URGA	Acrolein	ug/L	R	SW846-8260	MW360DUG1-07	JU	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	107028	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136367	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG2-07	JU	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
136368	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG3-07	JU	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	107028	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
136369	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG4-07	JU	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	107028	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136370	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG1-08	JU	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	107028	10	10			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
136371	URGA	Acrolein	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	107028	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
136372	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	107028	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
136373	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	107028	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
136374	URGA	Acrolein	ug/L	R	SW846-8260	MW360UG1-09	JU	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	107028	10	10			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
136375	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW360UG2-09	UJ	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	107028	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
136376	URGA	Acrolein	ug/L	R	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	107028	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
136377	URGA	Acrolein	ug/L	R	SW846-8260B	MW360UG4-09	UJ	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	107028	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
136378	URGA	Acrolein	ug/L	R	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	107028	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136379	URGA	Acrolein	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	107028	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136380	URGA	Acrolein	ug/L	R	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136381	URGA	Acrolein	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019001	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136382	URGA	Acrolein	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	107028	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136383	URGA	Acrolein	ug/L	R	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	107028	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136384	URGA	Acrolein	ug/L	R	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	107028	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136385	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW360UG3-11	UXY	REG	MW360				WG	4/18/2011				one surrogate failed to meet the recovery limits: Dibromofluoromethane 103% Limits: 69-102. JAJ 5/12/11	C11108021002	PGDP	VOA	107028	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136386	URGA	Acrolein	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acrolein failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	107028	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136387	URGA	Acrolein	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	107028	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136388	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	107131	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136389	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	107131	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136390	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW360UG7-02	JU	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136391	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW360DUG7-02	JU	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136392	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG1-02	JU	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136393	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136394	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl-methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	107131	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136395	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136396	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136397	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136398	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG2-04	UX	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	107131	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136399	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG3-04	JU	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136400	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136401	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136402	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136403	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	107131	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136404	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	107131	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136405	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	107131	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136406	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136407	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	107131	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136408	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	107131	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136409	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	107131	10	10			FALSE			7/21/2006					3/16/2012
136410	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	107131	10	10			FALSE			10/25/2006					3/16/2012
136411	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	107131	10	10			FALSE			10/25/2006					3/16/2012
136412	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	107131	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG02-07	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
136413	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	107131	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
136414	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	107131	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136415	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	107131	10	10			FALSE			10/15/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
136416	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	107131	10	10			FALSE			1/16/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
136417	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	107131	10	10			FALSE			4/23/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
136418	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	107131	10	10			FALSE			7/22/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
136419	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW360UG1-09	U	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082833004	PGDP	VOA	107131	10	10			FALSE			10/17/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
136420	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	107131	10	10			FALSE			1/14/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
136421	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	107131	10	10			FALSE			4/21/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
136422	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	107131	10	10			FALSE			7/13/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
136423	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	107131	10	10			FALSE			10/19/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
136424	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	107131	10	10			FALSE			1/17/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
136425	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	107131	10	10			FALSE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
136426	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,- dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	107131	10	10			FALSE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
136427	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	107131	10	10			FALSE			10/30/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
136428	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW360DUG2-11	UJ	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	107131	10	10			FALSE			1/26/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
136429	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW360UG2-11	UJ	REG	MW360				WG	1/18/2011				Trichloroft uoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	107131	10	10			FALSE			1/26/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
136430	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW360UG3-11	UX	REG	MW360				WG	4/18/2011				one surrogate failed to meet the recovery limits: Dibromofluoromethane 103% Limits: 69 102. JAJ 5/12/11	C11108021002	PGDP	VOA	107131	10	10			FALSE			4/21/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
136431	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080411	C11220212001	PGDP	VOA	107131	10	10			FALSE			7/26/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
136432	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	107131	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136433	URGA	Aldrin	ug/L	X	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	309002	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136434	URGA	Aldrin	ug/L	X	SW846-8081	MW360UG4-02	MU	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136435	URGA	Allyl chloride	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	107051	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136436	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	107051	1000	1000			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136437	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW360UG3-02	MU	REG	MW360				WG	3/17/2002				TPU = 0.0933	C0207700954	PGDP	RADS	12587461	0.139	7.06	0.0909	0.0933	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136438	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW360UG4-02	U	REG	MW360				WG	4/23/2002				TPU = 0.42	C021130321	PGDP	RADS	12587461	0.7	9.95	0.404	0.42	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136439	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW360UG7-02	U	REG	MW360				WG	7/15/2002				TPU = 2.89	C021960108	PGDP	RADS	12587461	5.12	9.51	2.74	2.89	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136440	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				TPU = 4.07	C021960109	PGDP	RADS	12587461	8.25	9.43	3.79	4.07	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136441	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW360UG1-02	U	REG	MW360				WG	10/7/2002				TPU = 0.257	C022800071	PGDP	RADS	12587461	0.353	9.81	0.25	0.257	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136442	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW360UG2-03	U	REG	MW360				WG	1/6/2003				TPU = 0.5	C030060063	PGDP	RADS	12587461	0.493	5.27	0.493	0.5	FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136443	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW360UG3-03	U	REG	MW360				WG	4/1/2003				TPU = 2.03	C030920032	PGDP	RADS	12587461	3.69	8.28	1.91	2.03	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136444	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW360UG4-03	U	REG	MW360				WG	7/8/2003				TPU = 2.31	C031890080	PGDP	RADS	12587461	3.32	6.94	2.22	2.31	FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136445	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW360UG1-04	U	REG	MW360				WG	10/6/2003				TPU = 0.255	C032790077	PGDP	RADS	12587461	-0.388	10	0.245	0.255	FALSE			10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
136446	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				TPU = 0.359	C032790078	PGDP	RADS	12587461	0.572	9.77	0.345	0.359	FALSE			10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
136447	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW360UG2-04	U	REG	MW360				WG	1/7/2004				TPU = 0.615	C040070104	PGDP	RADS	12587461	-0.737	9.05	0.602	0.615	FALSE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136448	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW360UG3-04	U	REG	MW360				WG	4/7/2004				TPU = 1.75	C040980055	PGDP	RADS	12587461	2.26	7.24	1.71	1.75	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136449	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	RADS	12587461	0.129	5.8	0.1	0.1	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136450	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				RL-7122 cancelled then re-requested to change method. mkd 10-6-04	C042800133	PGDP	RADS	12587461	1.36	5.72	0.86	0.89	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
136451	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW360UG1-05	U	REG	MW360				WG	10/6/2004				RL-7122 was cancelled and re-requested to select another method. mkd 10-6-04	C042800132	PGDP	RADS	12587461	0.669	5.83	0.44	0.45	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
136452	URGA	Alpha activity	pCi/L	R	SW846-9310	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	RADS	12587461	0.296	5.54	0.24	0.24	FALSE			1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
136453	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	RADS	12587461	2.2	4.63	1.47	1.51	FALSE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
136454	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052090185	PGDP	RADS	12587461	2.53	6.58	1.52	1.54	FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136455	URGA	Alpha activity	pCi/L	J	SW846-9310	MW360UG1-06	REG		MW360				WG	10/5/2005					C052790052	PGDP	RADS	12587461	5.58	4.86	2.99	3.02	TRUE			10/11/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
136456	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	RADS	12587461	1.65	4.36	1.04	1.1	FALSE	D		1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
136457	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C060960008	PGDP	RADS	12587461	0.207	4.57	0.16	0.17	FALSE	E		4/28/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136458	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	RADS	12587461	1.22	4.01	0.92	0.98	FALSE	E		7/27/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136459	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	RADS	12587461	1.97	4.4	1.19	1.31	FALSE			10/31/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
136460	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	RADS	12587461	-1.53	4.57	2.17	2.21	FALSE			10/31/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
136461	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG2-07	U	REG	MW360				WG	1/8/2007					C070080040	PGDP	RADS	12587461	0.555	5.3	0.453	0.481	FALSE			1/11/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
136462	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	RADS	12587461	-0.604	6.44	0.604	0.628	FALSE			4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
136463	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	RADS	12587461	2.25	5.03	1.42	1.57	FALSE			7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136464	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	RADS	12587461	-0.127	4.72	0.104	0.108	FALSE			10/24/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
136465	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	RADS	12587461	2.68	4.55	1.48	1.63	FALSE			1/16/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
136466	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	RADS	12587461	-0.739	4.13	0.739	0.761	FALSE			4/28/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
136467	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	RADS	12587461	0.257	4.44	0.194	0.206	FALSE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
136468	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082833004	PGDP	RADS	12587461	-0.599	5.97	0.489	0.511	FALSE			10/16/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
136469	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	RADS	12587461	0.506	5.72	0.32	0.335	FALSE	D		1/15/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
136470	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	RADS	12587461	3.08	5.92	1.78	1.89	FALSE			4/20/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
136471	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	RADS	12587461	4.6	6.27	2.38	2.56	FALSE			7/10/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
136472	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	RADS	12587461	2.08	4.18	1.15	1.4	FALSE			10/16/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
136473	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10005026003	PGDP	RADS	12587461	3.09	5.16	1.65	1.78	FALSE	E		1/16/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
136474	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10096034002	PGDP	RADS	12587461	1.11	4.62	0.704	0.752	FALSE	E		4/14/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
136475	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	RADS	12587461	2.45	5.01	1.36	1.57	FALSE			7/20/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
136476	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	RADS	12587461	1.05	7.75	0.582	0.608	FALSE			11/5/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
136477	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	RADS	12587461	2.69	7.04	1.39	1.5	FALSE			1/21/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
136478	URGA	Alpha activity	pCi/L	U	SW846-9310	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	RADS	12587461	5.96	7.57	2.66	2.94	FALSE			1/21/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
136479	URGA	Alpha activity	pCi/L	=	SW846-9310	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	RADS	12587461	-0.275	4.99	0.183	0.195	FALSE			4/27/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
136480	URGA	Alpha activity	pCi/L	=	SW846-9310	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11220212001	PGDP	RADS	12587461	0.676	8.61	0.428	0.462	FALSE			7/27/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
136481	URGA	Alpha activity	pCi/L	=	SW846-9310	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	RADS	12587461	-0.504	2.65	0.412	0.422	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136482	URGA	alpha-BHC	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	319846	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136550	URGA	Antimony	mg/L	U	SW846-6020	MW360UG4-05	BU	REG	MW360				WG	7/18/2005				X-interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440360	0.005	0.005			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136551	URGA	Antimony	mg/L	U	SW846-6020	MW360GU1-06	BU	REG	MW360				WG	10/5/2005				X - Mn and Tl where above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136552	URGA	Antimony	mg/L	U	SW846-6020	MW360GU2-06	BU	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136553	URGA	Antimony	mg/L	=	SW846-6020	MW360GU3-06	U	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
136554	URGA	Antimony	mg/L	=	SW846-6020	MW360GU4-06	U	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440360	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136555	URGA	Antimony	mg/L	=	SW846-6020	MW360DUG1-07	BU	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
136556	URGA	Antimony	mg/L	=	SW846-6020	MW360GU1-07	BU	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
136557	URGA	Antimony	mg/L	=	SW846-6020	MW360GU2-07	U	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440360	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
136558	URGA	Antimony	mg/L	=	SW846-6020	MW360GU3-07	BU	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920073	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
136559	URGA	Antimony	mg/L	=	SW846-6020	MW360GU4-07	BU	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7440360	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136560	URGA	Antimony	mg/L	U	SW846-6020	MW360GU1-08	BU	REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%) . PDS below QC limits for Ag(51.3%) Sc Int Std(123%). Original results are ug/L. V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 10/19/07	C072810037	PGDP	METAL	7440360	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
136561	URGA	Antimony	mg/L	U	SW846-6020	MW360GU2-08	U	REG	MW360				WG	1/8/2008				X - serial dilution for Co read above control chart limits 4-28-08 CDS	C080090000	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
136562	URGA	Antimony	mg/L	=	SW846-6020	MW360GU3-08	BU	REG	MW360				WG	4/10/2008					C081010030	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
136563	URGA	Antimony	mg/L	U	SW846-6020	MW360GU4-08	U	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L. V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
136564	URGA	Antimony	mg/L	=	SW846-6020	MW360GU1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440360	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
136565	URGA	Antimony	mg/L	U	SW846-6020	MW360GU2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
136566	URGA	Antimony	mg/L	UJ	SW846-6020	MW360GU3-09	U	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
136567	URGA	Antimony	mg/L	=	SW846-6020	MW360GU4-09	UB	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) . PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440360	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
136568	URGA	Antimony	mg/L	UJ	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136569	URGA	Antimony	mg/L	U	SW846-6020	MW360GU2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440360	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136570	URGA	Antimony	mg/L	=	SW846-6020	MW360GU3-10	UB	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10099034002	PGDP	METAL	7440360	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136571	URGA	Antimony	mg/L	=	SW846-6020	MW360GU4-10	UB	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136572	URGA	Antimony	mg/L	UJ	SW846-6020	MW360GU1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136573	URGA	Antimony	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136574	URGA	Antimony	mg/L	=	SW846-6020	MW360GU2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136575	URGA	Antimony	mg/L	=	SW846-6020	MW360GU3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440360	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136576	URGA	Antimony	mg/L	=	SW846-6020	MW360GU4-11	U	REG	MW360				WG	7/21/2011					C11220212001	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136577	URGA	Antimony	mg/L	=	SW846-6020	MW360UG1-12	UXB	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136578	URGA	Arsenic	mg/L	U	SW846-7060	MW360GU3-02	U	REG	MW360				WG	3/17/2002					C020770054	PGDP	METAL	7440382	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136579	URGA	Arsenic	mg/L	X	SW846-7060	MW360GU4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440382	0.005	0.005			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136580	URGA	Arsenic	mg/L	UJ	SW846-7060	MW360GU7-02	UW	REG	MW360				WG	7/15/2002					C021960108	PGDP	METAL	7440382	0.005	0.005			FALSE			7/24/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
136581	URGA	Arsenic	mg/L	UJ	SW846-7060	MW360GU7-02	UW	FR	MW360				WG	7/15/2002					C021960109	PGDP	METAL	7440382	0.005	0.005			FALSE			7/24/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
136582	URGA	Arsenic	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440382	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
136583	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440382	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136584	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU3-03	UX	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
136585	URGA	Arsenic	mg/L	J	SW846-6020	MW360UG4-03	X	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440382	0.0108	0.01			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136586	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440382	0.1	0.1			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136587	URGA	Arsenic	mg/L	U	SW846-6020	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440382	0.1	0.1			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136588	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440382	0.01	0.01			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
136589	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU3-04	BU	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
136590	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440382	0.01	0.01			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
136591	URGA	Arsenic	mg/L	J	SW846-6020	MW360DUG1-05	J	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440382	0.00367	0.001			TRUE		S	10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136592	URGA	Arsenic	mg/L	J	SW846-6020	MW360UG1-05	J	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7440382	0.0025	0.001			TRUE		S	10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136593	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU2-05	X	REG	MW360				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060050	PGDP	METAL	7440382	0.00143	0.001			TRUE		S	1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136594	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU3-05		REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7440382	0.00147	0.001			TRUE		S	4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136595	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU4-05		REG	MW360				WG	7/19/2005				X-interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440382	0.00269	0.001			TRUE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136596	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU1-06		REG	MW360				WG	10/5/2005				X - Mn and Tl where above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440382	0.00351	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136597	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440382	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136598	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU3-06		REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440382	0.00233	0.001			TRUE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
136599	URGA	Arsenic	mg/L	J	SW846-6020	MW360GU4-06		REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440382	0.00195	0.001			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136600	URGA	Arsenic	mg/L	=	SW846-6020	MW360DUG1-07		FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440382	0.00337	0.001			TRUE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
136601	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440382	0.00212	0.001			TRUE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
136602	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU2-07		REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440382	0.00168	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
136603	URGA	Arsenic	mg/L	J	SW846-6020	MW360GU3-07	X	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920073	PGDP	METAL	7440382	0.00168	0.001			TRUE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
136604	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU4-07	U	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7440382	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136605	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU1-08		REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%) . PDS below QC limits for Ag(51.3%) Serial Sc Int Std(123%). Original results are ug/L. V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 10/19/07	C072810037	PGDP	METAL	7440382	0.00153	0.001			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
136606	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU2-08	U	REG	MW360				WG	1/8/2008				X - serial dilution for Co read above control chart limits 4-28-08 CDS	C080090000	PGDP	METAL	7440382	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
136607	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU3-08	B	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7440382	0.0016	0.001			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
136608	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU4-08	BU	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L. V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440382	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
136609	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU1-09		REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440382	0.00116	0.001			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
136610	URGA	Arsenic	mg/L	U	SW846-6020	MW360GU2-09	B	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440382	0.0013	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
136611	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU3-09		REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440382	0.00135	0.001			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
136612	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU4-09		REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) . PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440382	0.00138	0.001			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
136613	URGA	Arsenic	mg/L	=	SW846-6020	MW360UG1-10		REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440382	0.00104	0.001			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136614	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU2-10		REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440382	0.00111	0.001			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136615	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU3-10		REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10099034002	PGDP	METAL	7440382	0.0011	0.001			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136616	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU4-10		REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440382	0.00119	0.001			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136617	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU1-11		REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7440382	0.00164	0.001			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136618	URGA	Arsenic	mg/L	=	SW846-6020	MW360DUG2-11	UX	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136619	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU2-11	UX	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136620	URGA	Arsenic	mg/L	=	SW846-6020	MW360GU3-11		REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440382	0.00109	0.001			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136621	URGA	Arsenic	mg/L	J	SW846-6020	MW360GU4-11	B	REG	MW360				WG	7/21/2011					C11220212001	PGDP	METAL	7440382	0.0017	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136622	URGA	Arsenic	mg/L	=	SW846-6020	MW360UG1-12		REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440382	0.00106	0.001			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136623	URGA	Barium	mg/L	=	SW846-6010A	MW360GU3-02		REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440393	0.177	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136624	URGA	Barium	mg/L	X	SW846-6010A	MW360GU4-02		REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440393	0.184	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136625	URGA	Barium	mg/L	X	SW846-6010A	MW360GU4-02		REG	MW360				WG	4/23/2002					C021130321

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136717	URGA	Benzene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	71432	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136718	URGA	Benzene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	71432	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136719	URGA	Benzene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	71432	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136720	URGA	Benzene	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	71432	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136721	URGA	Benzene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	71432	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136722	URGA	Benzene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	71432	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136723	URGA	Benzene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	71432	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136724	URGA	Benzene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	71432	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136725	URGA	Benzene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	71432	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136726	URGA	Benzene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	71432	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136727	URGA	Benzene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	71432	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136728	URGA	Benzene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	71432	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136729	URGA	Benzene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	71432	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136730	URGA	Benzene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	71432	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136731	URGA	Benzene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	71432	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136732	URGA	Benzene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	71432	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136733	URGA	Benzene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	71432	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136734	URGA	Benzene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	71432	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136735	URGA	Benzene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	71432	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136736	URGA	Benzene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	71432	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136737	URGA	Benzene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	71432	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136738	URGA	Benzene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	71432	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136739	URGA	Benzene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	71432	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
136740	URGA	Benzene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	71432	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
136741	URGA	Benzene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	71432	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136742	URGA	Benzene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	71432	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
136743	URGA	Benzene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	71432	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
136744	URGA	Benzene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	71432	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
136745	URGA	Benzene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	71432	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
136746	URGA	Benzene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	71432	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
136747	URGA	Benzene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	71432	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
136748	URGA	Benzene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	71432	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
136749	URGA	Benzene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	71432	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
136750	URGA	Benzene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	71432	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136751	URGA	Benzene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	71432	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136752	URGA	Benzene	ug/L	UJ	SW846-8260B	MW360UG3-10	UJ	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	71432	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136753	URGA	Benzene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	71432	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136754	URGA	Benzene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	71432	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136755	URGA	Benzene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	71432	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136756	URGA	Benzene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	71432	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136757	URGA	Benzene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	71432	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136758	URGA	Benzene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	71432	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136759	URGA	Benzene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	71432	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136760	URGA	Benzenemethanol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	100516	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136761	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	100516	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136762	URGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	50328	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136763	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	50328	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136764	URGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	205992	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136765	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	205992	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136766	URGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	191242	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136767	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136768	URGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	207089	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136769	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136770	URGA	Beryllium	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1.LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136771	URGA	Beryllium	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02110321	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136772	URGA	Beryllium	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136773	URGA	Beryllium	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960109	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136774	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002					C022800071	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136775	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136776	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136777	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG4-03	U	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136778	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136779	URGA	Beryllium	mg/L	U	SW846-6020	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
136780	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG2-04	BU	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
136781	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG3-04	U	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% A

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136804	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
136805	URGA	Beryllium	mg/L	UJ	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136806	URGA	Beryllium	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136807	URGA	Beryllium	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136808	URGA	Beryllium	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136809	URGA	Beryllium	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136810	URGA	Beryllium	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136811	URGA	Beryllium	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136812	URGA	Beryllium	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440417	0.001	0.001			FALSE			5/11/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136813	URGA	Beryllium	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11220212001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136814	URGA	Beryllium	mg/L	=	SW846-6020	MW360UG1-12	U	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136815	URGA	Beta activity	pCi/L	J	EPA-900.0	MW360UG3-02		REG	MW360				WG	3/17/2002				TPU = 3.39	C02270054	PGDP	RADS	12587472	17.5	5.89	2.6	3.39	TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136816	URGA	Beta activity	pCi/L	X	EPA-900.0	MW360UG4-02		REG	MW360				WG	4/23/2002				TPU = 0.958	C02113031	PGDP	RADS	12587472	3.99	6.56	0.797	0.958	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136817	URGA	Beta activity	pCi/L	UJ	EPA-900.0	MW360UG7-02	U	REG	MW360				WG	7/15/2002				TPU = 0.646	C02196108	PGDP	RADS	12587472	2.38	6.35	0.53	0.646	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136818	URGA	Beta activity	pCi/L	U	EPA-900.0	MW360UG7-02	U	FR	MW360				WG	7/15/2002				TPU = 1.03	C02196109	PGDP	RADS	12587472	3.96	6.33	0.83	1.03	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136819	URGA	Beta activity	pCi/L	U	EPA-900.0	MW360UG1-02	U	REG	MW360				WG	10/7/2002				TPU = 0.775	C02280071	PGDP	RADS	12587472	2.89	5.86	0.654	0.775	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136820	URGA	Beta activity	pCi/L	U	EPA-900.0	MW360UG2-03	U	REG	MW360				WG	1/6/2003				TPU = 0.509	C03060063	PGDP	RADS	12587472	1.77	5.89	0.442	0.509	FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136821	URGA	Beta activity	pCi/L	UJ	EPA-900.0	MW360UG3-03	U	REG	MW360				WG	4/1/2003				TPU = 0.17	C03092032	PGDP	RADS	12587472	-0.586	8.2	0.142	0.17	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136822	URGA	Beta activity	pCi/L	=	EPA-900.0	MW360UG4-03		REG	MW360				WG	7/8/2003				TPU = 1.79	C03189080	PGDP	RADS	12587472	6.68	6.27	1.42	1.79	TRUE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136823	URGA	Beta activity	pCi/L	J	EPA-900.0	MW360UG1-04		REG	MW360				WG	10/6/2003				TPU = 1.92	C03279077	PGDP	RADS	12587472	7.77	6.54	1.54	1.92	TRUE			10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
136824	URGA	Beta activity	pCi/L	U	EPA-900.0	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				TPU = 1.25	C03279078	PGDP	RADS	12587472	4.81	6.5	1.04	1.25	FALSE			10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
136825	URGA	Beta activity	pCi/L	U	EPA-900.0	MW360UG1-04	U	REG	MW360				WG	1/7/2004				TPU = 1.45	C04007106	PGDP	RADS	12587472	5.97	6.97	1.18	1.45	FALSE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136826	URGA	Beta activity	pCi/L	U	EPA-900.0	MW360UG3-04	U	REG	MW360				WG	4/7/2004				TPU = 1.31	C04098055	PGDP	RADS	12587472	5.16	6.75	1.11	1.31	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136827	URGA	Beta activity	pCi/L	U	EPA-900.0	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C04195027	PGDP	RADS	12587472	4.18	5.72	0.92	1.09	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136828	URGA	Beta activity	pCi/L	UJ	SW846-9310	MW360UG1-05	U	FR	MW360				WG	10/6/2004				RL-7122 cancelled then re-requested to change method. mkd 10-6-04	C04280133	PGDP	RADS	12587472	2.44	5.94	0.52	0.61	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
136829	URGA	Beta activity	pCi/L	UJ	SW846-9310	MW360UG1-05	U	REG	MW360				WG	10/6/2004				RL-7122 was cancelled and re-requested to select another method. mkd 10-6-04	C04280132	PGDP	RADS	12587472	5.33	5.97	1.04	1.25	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
136830	URGA	Beta activity	pCi/L	UJ	SW846-9310	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C05060050	PGDP	RADS	12587472	1.51	5.69	0.41	0.445	FALSE			1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
136831	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG3-05		REG	MW360				WG	4/13/2005					C05103010	PGDP	RADS	12587472	6.04	5.6	1.33	1.54	TRUE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
136832	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG4-05		REG	MW360				WG	7/19/2005					C05200185	PGDP	RADS	12587472	5.75	4.18	1.36	1.39	TRUE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136833	URGA	Beta activity	pCi/L	UJ	SW846-9310	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C05279052	PGDP	RADS	12587472	5.39	5.49	1.14	1.18	FALSE			10/11/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
136834	URGA	Beta activity	pCi/L	U	SW846-9310	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C06011079	PGDP	RADS	12587472	2.79	4.15	0.65	0.72	FALSE			1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
136835	URGA	Beta activity	pCi/L	U	SW846-9310	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C06096008	PGDP	RADS	12587472	2.02	4.26	0.48	0.53	FALSE			4/28/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136836	URGA	Beta activity	pCi/L	U	SW846-9310	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C06192060	PGDP	RADS	12587472	3.7	4.62	0.79	0.89	FALSE			7/27/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136837	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG1-07		REG	MW360				WG	10/12/2006					C06285086	PGDP	RADS	12587472	6.4	4.7	1.25	1.43	TRUE			10/31/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
136838	URGA	Beta activity	pCi/L	=	SW846-9310	MW360DUG1-07		FR	MW360				WG	10/12/2006					C06285087	PGDP	RADS	12587472	9.41	4.65	1.68	1.96	TRUE			10/31/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
136839	URGA	Beta activity	pCi/L	U	SW846-9310	MW360UG7-07	U	REG	MW360				WG	1/8/2007					C07008040	PGDP	RADS	12587472	2.38	4.7	0.626	0.68	FALSE			1/11/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
136840	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C07092073	PGDP	RADS	12587472	4.14	5.36	0.883	0.995	FALSE			4/26/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
136841	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG4-07		REG	MW360				WG	7/9/2007					C07190085	PGDP	RADS	12587472	5.15	4.51	1.17	1.37	TRUE			7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136842	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG1-08		REG	MW360				WG	10/8/2007					C07281003	PGDP	RADS	12587472	7.81	5.72	1.5	1.74	TRUE			10/24/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
136843	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG2-08		REG	MW360				WG	1/8/2008					C08090000	PGDP	RADS	12587472	5.61	5.61	1.13	1.32	TRUE			1/16/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
136844	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG3-08		REG	MW360				WG	4/10/2008					C08101030	PGDP	RADS	12587472	5.88	5.14	1.19	1.38	TRUE			4/28/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
136845	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG4-08		REG	MW360				WG	7/14/2008					C08196171	PGDP	RADS	12587472	8.55	5.47	1.59	1.85	TRUE			7/29/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
136846	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG1-09		REG	MW360				WG	10/8/2008					C08283004	PGDP	RADS	12587472	13.9	5.44	2.29	2.8	TRUE			10/16/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
136847	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG2-09		REG	MW360				WG	1/6/2009					C09007006001	PGDP	RADS	12587472	15.1	5.43	2.36	2.77	TRUE			1/15/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
136848	URGA	Beta activity	pCi/L	U	SW846-9310	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	RADS	12587472	5.21	5.44	1.05	1.22	FALSE			4/20/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
136849	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG4-09		REG	MW360				WG	7/6/2009					C09187033003	PGDP	RADS	12587472	6.8	5.55	1.3	1.54	TRUE			7/10/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
136850	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG1-10		REG	MW360				WG	10/6/2009					C09279051001	PGDP	RADS	12587472	17.1	3.79	2.68	3.18	TRUE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136851	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG2-10		REG	MW360				WG	1/5/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10005026003	PGDP	RADS	12587472	10.4	4.67	1.85	2	TRUE			1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136852	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG3-10		REG	MW360				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10096034002	PGDP	RADS	12587472	9.87	5.12	1.71	2.03	TRUE			4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
136853	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG4-10		REG	MW360				WG	7/14/2010					C10195019001	PGDP	RADS	12587472	22.5	4.44	3.22	3.93	TRUE	S		7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
136854	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG1-11		REG	MW360				WG	10/20/2010					C10293010001	PGDP	RADS	12587472	20	5.16	2.68	3.34	TRUE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
136855	URGA	Beta activity	pCi/L	=	SW846-9310	MW360DUG2-11		FR	MW360				WG	1/18/2011					C11018063002	PGDP	RADS	12587472	16.5	4.82	2.33	2.92	TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136856	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG2-11		REG	MW360				WG	1/18/2011					C11018063001	PGDP	RADS	12587472	17.3	4.97	2.43	3.05	TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
136857	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG3-11		REG	MW360				WG	4/18/2011					C11108021002	PGDP	RADS	12587472	21.6	4.81	3.19	3.86	TRUE	S		4/27/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
136858	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG4-11		REG	MW360				WG	7/21/2011					C11220212001	PGDP	RADS	12587472	9.12	5.23	1.51	1.76	TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
136859	URGA	Beta activity	pCi/L	=	SW846-9310	MW360UG1-12		REG	MW360				WG	10/10/2011					C11283020001	PGDP	RADS	12587472	6	4.56	0.964	1.05	TRUE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
136860	URGA	beta-BHC	ug/L	=	SW846-8081	MW360UG3-02		REG	MW360				WG	3/17/2002					02041,494-003	RECRA	PPCB	319857	0.09	0.05			TRUE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136861	URGA	beta-BHC	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	PPCB	319857	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136862	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW360UG3-02		REG	MW360				WG	3/17/2002					C02070054	PGDP	WETCHEM	N124	123	10			TRUE			3/25/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136863	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW360UG4-02		REG	MW360				WG	4/23/2002					C02113031	PGDP	WETCHEM	N124	146	10			TRUE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136864	URGA	Bis(2-chloroethoxy)methane	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	111911	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136865	URGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	111911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136866	URGA	Bis(2-chloroethyl) ether	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	111444	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136867	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	111444	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136868	URGA	Bis(2-chloroisopropyl) ether	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	108601	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136869	URGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	108601	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136870	URGA	Bis(2-ethylhexyl)phthalate	ug/L	UJ	SW846-8270C	MW360UG3-02	J	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	117817	2	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136871	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW360UG4-02	JB	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	117817	4	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136872	URGA	Boron	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02070054	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
136873	URGA	Boron	mg/L	X	SW846-6010A	MW360UG4-02	JU	REG	MW360				WG	4/23/2002					C02113031	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
136874	URGA	Boron	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C02196108	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136875	URGA	Boron	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C02196109	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
136876	URGA	Boron	mg/L	U	SW846-6020	MW360UG2-03	JU	REG	MW360				WG	10/7/2002					C02280071	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
136877	URGA	Boron	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C03060063	PGDP	METAL	7440428	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
136878	URGA	Boron	mg/L	U	SW846-6020	MW360UG3-03	BU	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C03092032	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
136879	URGA	Boron	mg/L	U	SW846-6010A	MW360UG4-03	BNU	REG	MW360				WG	7/8/2003					C03189080	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
136880	URGA	Boron	mg/L	U	SW846-6010A	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C03279077	PGDP	METAL	7440428	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
136881	URGA	Boron	mg/L	U	SW846-6010A	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C03279078	PGDP	METAL	7440428	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
136882	URGA	Boron	mg/L	U	SW846-6010A	MW360UG2-04	U	REG	MW360				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C04007106	PGDP	METAL	7440428	0.2	0.2			FALSE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
136883	URGA	Boron	mg/L	U	SW846-6010A	MW360UG3-04	BU	REG	MW360				WG	4/7/2004					C04098055	PGDP	METAL	7440428	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136884	URGA	Boron	mg/L	U	SW846-6010A	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C04195027	PGDP	METAL	7440428	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136885	URGA	Boron	mg/L	U	SW846-6010A	MW360DUG1-05	BU	FR	MW360				WG	10/6/2004					C04280133	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
136886	URGA	Boron	mg/L	U	SW846-6010A	MW360UG1-05	BU	REG	MW360				WG	10/6/2004					C04280132	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
136973	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	74975	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
136974	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rf/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	74975	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
136975	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	74975	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136976	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	74975	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
136977	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	74975	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
136978	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	74975	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
136979	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	74975	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
136980	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% d/rf/d/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	74975	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
136981	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% d/rf/d/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	74975	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
136982	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	74975	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
136983	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	74975	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
136984	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	74975	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136985	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	74975	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
136986	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	74975	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
136987	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	74975	5	5			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
136988	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	74975	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
136989	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	74975	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
136990	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	74975	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
136991	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	74975	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
136992	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	74975	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
136993	URGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	74975	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
136994	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	74975	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
136995	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	74975	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
136996	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	74975	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
136997	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	74975	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
136998	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	74975	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
136999	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	74975	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137000	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	74975	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137001	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	74975	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137002	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	74975	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137003	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	74975	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137004	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	74975	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137005	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	74975	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137006	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	74975	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	
137007	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75274	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137008	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	75274	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137009	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137010	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137011	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137012	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75274	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137013	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75274	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137014	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-19-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75274	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137015	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137016	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137017	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070106	PGDP	VOA	75274	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137018	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75274	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137019	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rf/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75274	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137020	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137021	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137022	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75274	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137023	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	75274	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137024	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75274	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137025	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% d/rf/d/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	75274	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137026	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% d/rf/d/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	75274	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137027	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	75274	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137028	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137030	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	75274	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137031	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137032	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	75274	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137033	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	75274	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137034	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	75274	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137035	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	75274	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137036	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	75274	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137037	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	75274	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137038	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	75274	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137039	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	75274	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137040	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	75274	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137041	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	75274	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137042	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	75274	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137043	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75274	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137044	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137045	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019001	PGDP	VOA	75274	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137046	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	75274	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137047	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	75274	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137048	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75274	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137049	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75274	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137050	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	75274	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137051	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75274	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137052	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002				0203L247-008	RECRA	VOA	75252	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137053	URGA	Bromoform	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002				0204L494-003	RECRA	VOA	75252	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137054	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137055	URGA	Bromoform	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137056	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137057	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137058	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137059	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75252	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137060	URGA	Bromoform	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137061	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RelRPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137062	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	75252	5	5			FALSE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
137063	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137064	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137065	URGA	Bromoform	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137066	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137067	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75252	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137068	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	75252	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137069	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75252	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137070	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	75252	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137071	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	75252	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137072	URGA	Bromoform	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	75252	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137073	URGA	Bromoform	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137074	URGA	Bromoform	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137075	URGA	Bromoform	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137076	URGA	Bromoform	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137077	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	75252	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137078	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	75252	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137079	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	75252	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137080	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	75252	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137081	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	75252	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137082	URGA	Bromoform	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	75252	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137083	URGA	Bromoform	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	75252	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137084	URGA	Bromoform	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	75252	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137085	URGA	Bromoform	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	75252	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137086	URGA	Bromoform	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	75252	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137087	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW360UG1-10	UJ	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	75252	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137088	URGA	Bromoform	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75252	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137089	URGA	Bromoform	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75252	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137090	URGA	Bromoform	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137094	URGA	Bromoform	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75252	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137095	URGA	Bromoform	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	75252	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137096	URGA	Bromoform	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75252	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137097	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	74839	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137098	URGA	Bromomethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	74839	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137099	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137100	URGA	Bromomethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137101	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137102	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137103	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG3-03	JU	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137104	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137105	URGA	Bromomethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137106	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137107	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	74839	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137108	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137109	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137110	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW360DUG1-05	JU	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137111	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW360UG1-05	JU	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137112	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	74839	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137113	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	74839	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137114	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	74839	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137115	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	74839	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137116	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	74839	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137117	URGA	Bromomethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	74839	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137118	URGA	Bromomethane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	74839	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137119	URGA	Bromomethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137120	URGA	Bromomethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137121	URGA	Bromomethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137122	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	74839	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137123	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	74839	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
137124	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	74839	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137125	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	74839	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137126	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW360UG3-08	JU	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	74839	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137127	URGA	Bromomethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	74839	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137128	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	74839	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137129	URGA	Bromomethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	74839	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137130	URGA	Bromomethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	74839	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137131	URGA	Bromomethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	74839	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137132	URGA	Bromomethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	74839	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137133	URGA	Bromomethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	74839	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137134	URGA	Bromomethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137135	URGA	Bromomethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137136	URGA	Bromomethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	74839	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137137	URGA	Bromomethane	ug/L	=	SW846-8260B	MW360DUG2-11	UY	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	74839	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137138	URGA	Bromomethane	ug/L	=	SW846-8260B	MW360UG2-11	UY	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	74839	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137139	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW360UG3-11R	UJY	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	74839	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137140	URGA	Bromomethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	74839	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137141	URGA	Bromomethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	74839	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137142	URGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	85687	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137143	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137144	URGA	Cadmium	mg/L	U	SW846-7131	MW360UG3-02	BUW	REG	MW360				WG	3/17/2002					C020770054	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137145	URGA	Cadmium	mg/L	X	SW846-7131	MW360UG4-02	UW	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137146	URGA	Cadmium	mg/L	UJ	SW846-7131	MW360UG7-02	NU	REG	MW360				WG	7/15/2002					C021960108	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137147	URGA	Cadmium	mg/L	UJ	SW846-7131	MW360DUG7-02	NU	FR	MW360				WG	7/15/2002					C021960109	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137148	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137149	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137150	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137151	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG4-03	U	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440439	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137152	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17218	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137153	URGA	Cadmium	mg/L	U	SW846-6020	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137154	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440439	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137155	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG3-04	BU	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137156	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137157	URGA	Cadmium

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137175	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137176	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137177	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137178	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137179	URGA	Cadmium	mg/L	UJ	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Tai(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137180	URGA	Cadmium	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137181	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137182	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137183	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137184	URGA	Cadmium	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137185	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137186	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137187	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11220212001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137188	URGA	Cadmium	mg/L	=	SW846-6020	MW360UG1-12	U	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283030001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137189	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG2-02		REG	MW360				WG	3/17/2002				X-LCS1,LCS2; MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440702	27.4	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137190	URGA	Calcium	mg/L	X	SW846-6010A	MW360UG4-02	N	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440702	31.7	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137191	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG7-02		REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440702	25	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137192	URGA	Calcium	mg/L	=	SW846-6010A	MW360DUG7-02		FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7440702	24.9	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137193	URGA	Calcium	mg/L	J	SW846-6020	MW360UG1-02	NW	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440702	24	10			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137194	URGA	Calcium	mg/L	=	SW846-6020	MW360UG2-03		REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440702	25	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137195	URGA	Calcium	mg/L	J	SW846-6020	MW360UG3-03	NW	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440702	31	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137196	URGA	Calcium	mg/L	J	SW846-6010A	MW360UG4-03	N	REG	MW360				WG	7/8/2003					C031890080	PGDP	METAL	7440702	14.6	1			TRUE		S	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137197	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440702	27.6	1			TRUE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
137198	URGA	Calcium	mg/L	=	SW846-6010A	MW360DUG1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440702	26.8	1			TRUE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
137199	URGA	Calcium	mg/L	J	SW846-6010A	MW360UG2-04	J	REG	MW360				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070106	PGDP	METAL	7440702	28.8	1			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137200	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG3-04		REG	MW360				WG	4/7/2004					C040980055	PGDP	METAL	7440702	26.4	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137201	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG4-04	N	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440702	24.9	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137202	URGA	Calcium	mg/L	=	SW846-6010A	MW360DUG1-05		FR	MW360				WG	10/6/2004					C042800133	PGDP	METAL	7440702	25.3	1			TRUE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
137203	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG1-05		REG	MW360				WG	10/6/2004					C042800132	PGDP	METAL	7440702	25.9	1			TRUE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
137204	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG2-05		REG	MW360				WG	1/6/2005					C050060050	PGDP	METAL	7440702	25.5	1			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
137205	URGA	Calcium	mg/L	J	SW846-6010A	MW360UG3-05	J	REG	MW360				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030108	PGDP	METAL	7440702	26.7	1			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
137206	URGA	Calcium	mg/L	=	SW846-6010A	MW360UG4-05		REG	MW360				WG	7/19/2005					C052000185	PGDP	METAL	7440702	23.9	1			TRUE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137207	URGA	Calcium	mg/L	J	SW846-6010A	MW360UG1-06		REG	MW360				WG	10/5/2005					C052790052	PGDP	METAL	7440702	23.2	1			TRUE			10/26/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
137208	URGA	Calcium	mg/L	J	SW846-6010B	MW360UG2-06		REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440702	22.1	1			TRUE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
137209	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG3-06		REG	MW360				WG	4/5/2006					C060960008	PGDP	METAL	7440702	23.8	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137210	URGA	Calcium	mg/L	J	SW846-6010B	MW360UG4-06	J	REG	MW360				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std recovery for Na not within control limits (80%-120%)	C061920060	PGDP	METAL	7440702	22.6	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137211	URGA	Calcium	mg/L	=	SW846-6010B	MW360DUG1-07		FR	MW360				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850087	PGDP	METAL	7440702	23.9	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137212	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG1-07		REG	MW360				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850086	PGDP	METAL	7440702	23.1	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137213	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG2-07		REG	MW360				WG	1/8/2007					C070080040	PGDP	METAL	7440702	22.9	1			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137214	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG3-07		REG	MW360				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920073	PGDP	METAL	7440702	21.8	1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137215	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG4-07		REG	MW360				WG	7/9/2007				CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071900085	PGDP	METAL	7440702	21.3	1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137216	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG1-08		REG	MW360				WG	10/8/2007					C072810037	PGDP	METAL	7440702	21.5	1			TRUE			10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
137217	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG2-08		REG	MW360				WG	1/8/2008					C080090000	PGDP	METAL	7440702	23.8	1			TRUE			1/31/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
137218	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG3-08		REG	MW360				WG	4/10/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010030	PGDP	METAL	7440702	28.4	1			TRUE			4/25/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
137219	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG4-08		REG	MW360				WG	7/14/2008					C081960171	PGDP	METAL	7440702	21.7	1			TRUE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
137220	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG1-09		REG	MW360				WG	10/8/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830004	PGDP	METAL	7440702	22.2	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137221	URGA	Calcium	mg/L	J	SW846-6010B	MW360UG2-09		REG	MW360				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007006001	PGDP	METAL	7440702	22.6	1			TRUE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
137222	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG3-09	N	REG	MW360				WG	4/8/2009					C09098034001	PGDP	METAL	7440702	20.7	1			TRUE			5/5/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
137223	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG4-09		REG	MW360				WG	7/6/2009					C09187033003	PGDP	METAL	7440702	22.1	1			TRUE			7/21/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
137224	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG1-10		REG	MW360				WG	10/6/2009					C09279051001	PGDP	METAL	7440702	22.6	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137225	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG2-10		REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440702	22.4	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137226	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG3-10		REG	MW360				WG	4/6/2010					C10096034002	PGDP	METAL	7440702	22.4	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137227	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG4-10		REG	MW360				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C10195019001	PGDP	METAL	7440702	23	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137228	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG1-11		REG	MW360				WG	10/20/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10293010001	PGDP	METAL	7440702	23.1	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137229	URGA	Calcium	mg/L	=	SW846-6010B	MW360DUG2-11		FR	MW360				WG	1/18/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11018063002	PGDP	METAL	7440702	24.4	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137230	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG2-11		REG	MW360				WG	1/18/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11018063001	PGDP	METAL	7440702	22.7	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137231	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG3-11		REG	MW360				WG	4/18/2011				X - LOQ out of acceptance criteria for B (1646%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108021002	PGDP	METAL	7440702	25.2	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137232	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG4-11		REG	MW360				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11220212001	PGDP	METAL	7440702	24.1	5			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137233	URGA	Calcium	mg/L	=	SW846-6010B	MW360UG1-12		REG	MW360				WG	10/10/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11283020001	PGDP	METAL	7440702	22.6	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137234	URGA	Carbon disulfide	ug/L	J	SW846-8260B	MW360UG3-02		REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75150	7	5			TRUE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137235	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	75150	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137236	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137237	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137238	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137239	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137240	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75150	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137241	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW360UG4-03	X	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75150	5	5			TRUE	W		7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137242	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	75150	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
137243	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75150	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
137244	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	75150	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137245	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75150	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137246	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75150	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137247	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75150	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137248	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75150	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137249	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75150	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
137250	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137275	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW360UG2-11	UJ	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75150	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137276	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75150	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137277	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	75150	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137278	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75150	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137279	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	56235	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137280	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	56235	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137281	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137282	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137283	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137284	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137285	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	56235	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137286	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	56235	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137287	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137288	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137289	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	56235	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137290	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137291	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137292	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137293	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137294	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	56235	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137295	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	56235	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137296	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	56235	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137297	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	56235	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137298	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	56235	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137299	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	56235	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137300	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137301	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137302	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137303	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137304	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	56235	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137305	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	56235	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137306	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	56235	5	5			FALSE			10/23/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137307	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	56235	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137308	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	56235	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137309	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	56235	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137310	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	56235	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137311	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	56235	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137312	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	56235	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137313	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	56235	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137314	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	56235	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137315	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	56235	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137316	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137317	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	56235	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137318	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	56235	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137319	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	56235	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137320	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	56235	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137321	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW360UG3-11R	UJY	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	56235	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137322	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	56235	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137323	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	56235	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137324	URGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW360UG3-02	U	REG	MW360				WG	3/17/2002					C020770054	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137325	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	WETCHEM	N168	10	10			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137326	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW360UG3-02	U	REG	MW360				WG	3/17/2002					C020770054	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137327	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	WETCHEM	N179	68	35			TRUE			5/10/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137328	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW360UG7-02		REG	MW360				WG	7/15/2002					C021960108	PGDP	WETCHEM	N179	46	35			TRUE			8/7/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137329	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW360DUG7-02		FR	MW360				WG	7/15/2002					C021960109	PGDP	WETCHEM	N179	41	35			TRUE			8/7/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137330	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW360UG1-02		REG	MW360				WG	10/7/2002					C022800071	PGDP	WETCHEM	N179	91	35		S	TRUE			10/8/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
137331	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW360UG2-03		REG	MW360				WG	1/6/2003					C030060063	PGDP	WETCHEM	N179	142	35			TRUE			1/15/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
137332	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW360UG3-03		REG	MW360				WG	4/1/2003					C030920032	PGDP	WETCHEM	N179	99	35			TRUE			4/10/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137333	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW360UG4-03		REG	MW360				WG	7/8/2003					C031890080	PGDP	WETCHEM	N179	137	35			TRUE			7/17/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137334	URGA	Chemical Oxygen Demand (COD)	mg/L	J	EPA-410.4 1978	MW360UG1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	WETCHEM	N179	77	35			TRUE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137335	URGA	Chemical Oxygen Demand (COD)	mg/L	J	EPA-410.4 1978	MW360DUG1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	WETCHEM	N179	55	35			TRUE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137336	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW360UG2-04		REG	MW360				WG	1/7/2004					C040070106	PGDP	WETCHE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137366	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	WETCHEM	N179	33	33			FALSE			2/7/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137367	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	WETCHEM	N179	33	33			FALSE			2/7/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137368	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	WETCHEM	N179	33	33			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137369	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	WETCHEM	N179	33	33			FALSE			8/16/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137370	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	WETCHEM	N179	27	27			FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137371	URGA	Chloride	mg/L	=	SW846-9056	MW360UG7-02		FR	MW360				WG	7/15/2002					C021960108	PGDP	ANION	16887006	22.5	2			TRUE			7/17/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137372	URGA	Chloride	mg/L	=	SW846-9056	MW360DUG7-02		FR	MW360				WG	7/15/2002					C021960109	PGDP	ANION	16887006	23.3	2			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137373	URGA	Chloride	mg/L	J	SW846-9056	MW360UG1-02	N	REG	MW360				WG	10/7/2002					C022800071	PGDP	ANION	16887006	23.4	2			TRUE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137374	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-03		REG	MW360				WG	1/6/2003					C030060063	PGDP	ANION	16887006	21.4	2			TRUE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137375	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-03		REG	MW360				WG	4/1/2003					C030920032	PGDP	ANION	16887006	23.2	2			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137376	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-03		REG	MW360				WG	7/8/2003					C031890080	PGDP	ANION	16887006	24.8	2			TRUE		S	7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137377	URGA	Chloride	mg/L	=	SW846-9056	MW360DUG1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	ANION	16887006	24.5	2			TRUE		S	10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137378	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	ANION	16887006	21.9	2			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137379	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-04		REG	MW360				WG	1/7/2004					C040070106	PGDP	ANION	16887006	22.9	2			TRUE			1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137380	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-04		REG	MW360				WG	4/7/2004					C040980055	PGDP	ANION	16887006	20.7	2			TRUE		S	4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137381	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-04		REG	MW360				WG	7/12/2004					C041950027	PGDP	ANION	16887006	21	2			TRUE		S	7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137382	URGA	Chloride	mg/L	=	SW846-9056	MW360DUG1-05		FR	MW360				WG	10/6/2004					C042800133	PGDP	ANION	16887006	25.5	2			TRUE		S	10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137383	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-05		REG	MW360				WG	10/6/2004					C042800132	PGDP	ANION	16887006	25.5	2			TRUE		S	10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137384	URGA	Chloride	mg/L	J	SW846-9056	MW360UG2-05	J	REG	MW360				WG	1/6/2005				J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes. The CCV at the end of the batch run was within the control limits, and all other QAQC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers	C050060050	PGDP	ANION	16887006	22	2			TRUE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137385	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-05		REG	MW360				WG	4/13/2005					C051030108	PGDP	ANION	16887006	17	1			TRUE		S	4/14/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137386	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-05		REG	MW360				WG	7/19/2005					C052000185	PGDP	ANION	16887006	19	1			TRUE		S	7/20/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137387	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-06		REG	MW360				WG	10/5/2005					C052790052	PGDP	ANION	16887006	21	2			TRUE			10/6/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137388	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-06		REG	MW360				WG	1/11/2006					C060110079	PGDP	ANION	16887006	19	2			TRUE		S	1/12/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137389	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-06		REG	MW360				WG	4/5/2006					C060960008	PGDP	ANION	16887006	17	2			TRUE		S	4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137390	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-06		REG	MW360				WG	7/11/2006					C061920060	PGDP	ANION	16887006	17	2			TRUE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137391	URGA	Chloride	mg/L	=	SW846-9056	MW360DUG1-07		FR	MW360				WG	10/12/2006					C062850087	PGDP	ANION	16887006	19	2			TRUE			10/13/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137392	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	ANION	16887006	17	2			TRUE			10/13/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137393	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-07		REG	MW360				WG	1/8/2007					C070080040	PGDP	ANION	16887006	17	2			TRUE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137394	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-07		REG	MW360				WG	4/2/2007					C070920073	PGDP	ANION	16887006	16	2			TRUE		S	4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137395	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-07		REG	MW360				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07	C071900085	PGDP	ANION	16887006	17	2			TRUE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137396	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-08		REG	MW360				WG	10/9/2007					C072810037	PGDP	ANION	16887006	16	2			TRUE		S	10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137397	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-08		REG	MW360				WG	1/8/2008					C080090000	PGDP	ANION	16887006	16	2			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137398	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-08		REG	MW360				WG	4/10/2008					C081010030	PGDP	ANION	16887006	25	2			TRUE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137399	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-08		REG	MW360				WG	7/14/2008					C081960171	PGDP	ANION	16887006	18	2			TRUE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137400	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-09		REG	MW360				WG	10/8/2008					C082830004	PGDP	ANION	16887006	16	2			TRUE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137401	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-09		REG	MW360				WG	1/6/2009					C090070006	PGDP	ANION	16887006	15	2			TRUE		S	1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137402	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-09		REG	MW360				WG	4/8/2009					C090980034001	PGDP	ANION	16887006	15	2			TRUE		S	4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137403	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-09		REG	MW360				WG	7/6/2009					C091870330003	PGDP	ANION	16887006	14	2			TRUE		S	7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137404	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-10		REG	MW360				WG	10/6/2009					C092790510O1	PGDP	ANION	16887006	15	2			TRUE		S	10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137405	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-10		REG	MW360				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data as the samples were not repeated due to the short holding time. skw 1/11/210	C10005026003	PGDP	ANION	16887006	20	2			TRUE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137406	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-10		REG	MW360				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skwtff 4/13/2010	C10096034002	PGDP	ANION	16887006	14	2			TRUE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137407	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-10		REG	MW360				WG	7/14/2010					C10195019001	PGDP	ANION	16887006	18	2			TRUE			7/14/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137408	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-11		REG	MW360				WG	10/20/2010					C10293010001	PGDP	ANION	16887006	13	2			TRUE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137409	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-11		FR	MW360				WG	1/18/2011					C11018063002	PGDP	ANION	16887006	20	2			TRUE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137410	URGA	Chloride	mg/L	=	SW846-9056	MW360UG2-11		REG	MW360				WG	1/18/2011					C11018063001	PGDP	ANION	16887006	14	2			TRUE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137411	URGA	Chloride	mg/L	=	SW846-9056	MW360UG3-11		REG	MW360				WG	4/18/2011					C11108021002	PGDP	ANION	16887006	27	2			TRUE		S	4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137412	URGA	Chloride	mg/L	=	SW846-9056	MW360UG4-11		REG	MW360				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skwtff 7/25/2011	C11202012001	PGDP	ANION	16887006	23	2			TRUE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137413	URGA	Chloride	mg/L	=	SW846-9056	MW360UG1-12		REG	MW360				WG	10/10/2011					C11283020001	PGDP	ANION	16887006	15	2			TRUE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137414	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	108907	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137415	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	108907	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137416	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	108907	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137417	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	108907	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137418	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	108907	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137419	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG2-03	UY	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	108907	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
137420	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl-methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	108907	5	5			FALSE			4/8/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
137421	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	108907	5	5			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
137422	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated,(J) because they	C032790077	PGDP	VOA	108907	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137423	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	108907	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137424	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	108907	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137425	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	108907	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137426	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	108907	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137427	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137428	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137429	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	108907	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137430	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	108907	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137431	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	108907	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137432	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	108907	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137433	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	108907	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137434	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	108907	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137435	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	108907	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137436	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	108907	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137437	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	108907	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137438	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	108907	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137439	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	108907	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137440	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
137462	URGA	Chloroethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002				0204L494-003	RECRA	VOA	75003	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137463	URGA	Chloroethane	ug/L	U	SW846-8260B	MW360UG7-02	U	FR	MW350				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137464	URGA	Chloroethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW350				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137465	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW350				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137466	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137467	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75003	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137468	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	75003	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137469	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated,(J) because they	C032790077	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137470	URGA	Chloroethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137471	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	75003	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137472	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137473	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137474	URGA	Chloroethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137475	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137476	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75003	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137477	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	75003	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137478	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75003	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137479	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137480	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	75003	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137481	URGA	Chloroethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	75003	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137482	URGA	Chloroethane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	75003	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137483	URGA	Chloroethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	75003	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137484	URGA	Chloroethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	75003	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137485	URGA	Chloroethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard. Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137486	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07, JAJ 4/30/07	C070920073	PGDP	VOA	75003	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137487	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	75003	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137488	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	75003	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137489	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	75003	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137490	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	75003	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137491	URGA	Chloroethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	75003	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137492	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	75003	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137493	URGA	Chloroethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	75003	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137494	URGA	Chloroethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	75003	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137495	URGA	Chloroethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	75003	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137496	URGA	Chloroethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	75003	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137497	URGA	Chloroethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75003	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137498	URGA	Chloroethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137499	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137500	URGA	Chloroethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	75003	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137501	URGA	Chloroethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	75003	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137502	URGA	Chloroethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75003	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137503	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW360UG3-11R	UJY	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75003	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137504	URGA	Chloroethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	75003	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137505	URGA	Chloroethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75003	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137506	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	67663	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137507	URGA	Chloroform	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	67663	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137508	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG7-02	U	FR	MW350				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137509	URGA	Chloroform	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW350				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137510	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137511	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137512	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137513	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	67663	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137514	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated,(J) because they	C032790077	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137515	URGA	Chloroform	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137516	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	67663	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137517	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137518	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137519	URGA	Chloroform	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137520	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137521	URGA	Chloroform	ug/L	=	SW846-8260B	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	67663	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137522	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	67663	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137523	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	67663	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137524	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137525	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	67663	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137526	URGA	Chloroform	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	67663	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137527	URGA	Chloroform	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137528	URGA	Chloroform	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137529	URGA	Chloroform	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137530	URGA	Chloroform	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137531	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	67663	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137532	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	67663	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137533	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	67663	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137534	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	67663	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137535	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	67663	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137536	URGA	Chloroform	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	67663	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137537	URGA	Chloroform	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	67663	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137538	URGA	Chloroform	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	67663	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137539	URGA	Chloroform	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,2,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	67663	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137540	URGA	Chloroform	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	67663	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137541	URGA	Chloroform	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09275051001	PGDP	VOA	67663	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137542	URGA	Chloroform	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	67663	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137543	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW360UG3-10	UJ	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	67663	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137544	URGA	Chloroform	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	67663	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137545	URGA	Chloroform	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	67663	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137546	URGA	Chloroform	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonirtile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	67663	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137547	URGA	Chloroform	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonirtile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	67663	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137548	URGA	Chloroform	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	67663	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137549	URGA	Chloroform	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	67663	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137550	URGA	Chloroform	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	67663	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137551	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	74873	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137552	URGA	Chloromethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	74873	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137553	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137554	URGA	Chloromethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137555	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137556	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137557	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137558	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	74873	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137559	URGA	Chloromethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137560	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137561	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J,) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	74873	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137562	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137563	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137564	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW360DUG1-05	JU	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137565	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW360UG1-05	JU	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137566	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	74873	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137567	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	74873	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137568	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	74873	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137569	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	74873	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137570	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	74873	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137571	URGA	Chloromethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	74873	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137572	URGA	Chloromethane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137573	URGA	Chloromethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137574	URGA	Chloromethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137575	URGA	Chloromethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137576	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW360UG3-07	JU	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	74873	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137577	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	74873	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137578	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	74873	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137579	URGA	Chloromethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Tr

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137584	URGA	Chloromethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	74873	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
137585	URGA	Chloromethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	74873	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137586	URGA	Chloromethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	74873	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137587	URGA	Chloromethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	74873	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137588	URGA	Chloromethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137589	URGA	Chloromethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137590	URGA	Chloromethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	74873	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137591	URGA	Chloromethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration. Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	74873	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137592	URGA	Chloromethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	74873	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137593	URGA	Chloromethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethane-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	74873	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137594	URGA	Chloromethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	74873	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137595	URGA	Chloromethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	74873	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137596	URGA	Chromium	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137597	URGA	Chromium	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL-D	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137598	URGA	Chromium	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137599	URGA	Chromium	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137600	URGA	Chromium	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960109	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137601	URGA	Chromium	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002					C022800071	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137602	URGA	Chromium	mg/L	UJ	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137603	URGA	Chromium	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137604	URGA	Chromium	mg/L	U	SW846-6020	MW360UG4-03	U	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440473	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137605	URGA	Chromium	mg/L	U	SW846-6020	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440473	0.2	0.2			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137606	URGA	Chromium	mg/L	U	SW846-6020	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137607	URGA	Chromium	mg/L	U	SW846-6020	MW360UG2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
137608	URGA	Chromium	mg/L	U	SW846-6020	MW360UG3-04	U	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
137609	URGA	Chromium	mg/L	U	SW846-6020	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
137610	URGA	Chromium	mg/L	U	SW846-6020	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137611	URGA	Chromium	mg/L	U	SW846-6020	MW360UG1-05	U	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137612	URGA	Chromium	mg/L	U	SW846-6020	MW360UG2-05	U	REG	MW360				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060050	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137613	URGA	Chromium	mg/L	U	SW846-6020	MW360UG3-05	BU	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137614	URGA	Chromium	mg/L	U	SW846-6020	MW360UG4-05	U	REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440473	0.02	0.02			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137615	URGA	Chromium	mg/L	U	SW846-6020	MW360UG1-06	U	REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137616	URGA	Chromium	mg/L	U	SW846-6020	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137617	URGA	Chromium	mg/L	=	SW846-6020	MW360UG3-06	BUX	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
137618	URGA	Chromium	mg/L	=	SW846-6020	MW360UG4-06	U	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137619	URGA	Chromium	mg/L	=	SW846-6020	MW360DUG1-07	BU	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137620	URGA	Chromium	mg/L	=	SW846-6020	MW360UG1-07	BU	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
137621	URGA	Chromium	mg/L	=	SW846-6020	MW360UG2-07	U	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137622	URGA	Chromium	mg/L	=	SW846-6020	MW360UG3-07	U	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07092007 3	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
137623	URGA	Chromium	mg/L	=	SW846-6020	MW360UG4-07	NU	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s; Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7440473	0.1	0.1			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137624	URGA	Chromium	mg/L	U	SW846-6020	MW360UG1-08	U	REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810037	PGDP	METAL	7440473	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137625	URGA	Chromium	mg/L	U	SW846-6020	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Sc Int Std(123%). Original results are ug/L: V<20.0, Cr<10.0. Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08	C080090000	PGDP	METAL	7440473	0.1	0.1			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
137626	URGA	Chromium	mg/L	=	SW846-6020	MW360UG3-08	NU	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137627	URGA	Chromium	mg/L	U	SW846-6020	MW360UG4-08	U	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440473	0.1	0.1			FALSE			7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
137628	URGA	Chromium	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440473	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137629	URGA	Chromium	mg/L	=	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.7%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137630	URGA	Chromium	mg/L	=	SW846-6020	MW360UG3-09	UN	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137631	URGA	Chromium	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440473	0.01	0.01			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137632	URGA	Chromium	mg/L	=	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137633	URGA	Chromium	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137634	URGA	Chromium	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7440473	0.01	0.01			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137635	URGA	Chromium	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137636	URGA	Chromium	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137637	URGA	Chromium	mg/L	U	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137638	URGA	Chromium	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137639	URGA	Chromium	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440473	0.01	0.01			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137640	URGA	Chromium	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137641	URGA	Chromium	mg/L	=	SW846-6020	MW360UG1-12	U	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137642	URGA	Chromium, Dissolved	NA	=	SW846-6010A	MW360UG3-02		REG	MW360				WG	3/17/2002					C020770054	PGDP	METAL-D	7440473D					FALSE	Q		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137643	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW360UG7-02		REG	MW360				WG	7/15/2002					C021960108	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
137644	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW360DUG7-02		FR	MW360				WG	7/15/2002					C021960109	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
137645	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW360UG1-02		REG	MW360				WG	10/7/2002					C022800071	PGDP	METAL-D	7440473D					FALSE	Q		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137646	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW360UG2-03		REG	MW360				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030060063	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137647	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW360UG3-03		REG	MW360				WG	4/1/2003					C030920032	PGDP	METAL-D	7440473D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137648	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW360UG4-03		REG	MW360				WG	7/8/2003					C031890080	PGDP	METAL-D	7440473D					FALSE	Q		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137649	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW360UG1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL-D	7440473D					FALSE	Q		10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137650	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW360DUG1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL-D	7440473D					FALSE	Q		10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137651	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW360UG2-04		REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL-D	7440473D					FALSE	Q		1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
137652	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW360UG3-04		REG	MW360				WG	4/7/2004					C040980055	PGDP	METAL-D	7440473D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137653	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW360UG4-04		REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL-D	7440473D					FALSE	Q		8/4/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
137654	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW360DUG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137655	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137656	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137657	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137658	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137704	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	156592	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137705	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	156592	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137706	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	156592	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137707	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	156592	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137708	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	156592	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
137709	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	156592	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137710	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	156592	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137711	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	156592	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137712	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137713	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	156592	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137714	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	156592	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
137715	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	156592	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137716	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	156592	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137717	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	156592	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137718	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	156592	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137719	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	156592	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137720	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	156592	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137721	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	156592	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137722	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	156592	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137723	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	156592	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137724	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	156592	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137725	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	156592	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137726	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	156592	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137727	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	156592	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137728	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/diffrence criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	156592	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137729	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/diffrence criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	156592	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137730	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	156592	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137731	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	156592	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137732	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	156592	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137733	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	10061015	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137734	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	10061015	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137735	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137736	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137737	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137738	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137739	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	10061015	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137740	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	10061015	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137741	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137742	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137743	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070106	PGDP	VOA	10061015	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137744	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethlyvinyl ether failed	C040980055	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137745	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137746	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137747	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137748	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	10061015	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137749	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	10061015	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137750	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	10061015	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137751	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	10061015	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137752	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	10061015	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137753	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	10061015	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
137754	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137755	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137756	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137757	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137758	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	10061015	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137759	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	10061015	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
137760	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following comp

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137768	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C0927905100	PGDP	VOA	10061015	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137769	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	10061015	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137770	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137771	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137772	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	10061015	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137773	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% driftdifference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	10061015	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137774	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% driftdifference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	10061015	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137775	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	10061015	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137776	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	10061015	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137777	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	10061015	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137778	URGA	Cobalt	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137779	URGA	Cobalt	mg/L	X	SW846-6010A	MW360UG4-02		REG	MW360				WG	4/23/2002					C02130321	PGDP	METAL	7440484	0.038	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137780	URGA	Cobalt	mg/L	=	SW846-6010A	MW360UG7-02		REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440484	0.039	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137781	URGA	Cobalt	mg/L	=	SW846-6010A	MW360DUG7-02		FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7440484	0.039	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137782	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-02		REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440484	0.00462	0.001			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137783	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG2-03		REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440484	0.00125	0.001			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137784	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG3-03	X	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440484	0.00105	0.001			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137785	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG4-03	NX	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440484	0.286	0.01			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137786	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440484	0.0583	0.01			TRUE	S		11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137787	URGA	Cobalt	mg/L	=	SW846-6020	MW360DUG1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440484	0.0489	0.001			TRUE	S		11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137788	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG2-04	BX	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440484	0.0404	0.001			TRUE	S		1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137789	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG3-04		REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440484	0.0305	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137790	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG4-04	B	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440484	0.0427	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137791	URGA	Cobalt	mg/L	=	SW846-6020	MW360DUG1-05		FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440484	0.0271	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137792	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-05		REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7440484	0.0255	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137793	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG2-05		REG	MW360				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060050	PGDP	METAL	7440484	0.0234	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137794	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG3-05		REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7440484	0.0214	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137795	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG4-05		REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440484	0.0159	0.001			TRUE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137796	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-06		REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440484	0.0217	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137797	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG2-06		REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440484	0.0193	0.001			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137798	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG3-06	X	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440484	0.0185	0.001			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137799	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG4-06	X	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440484	0.0168	0.001			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137800	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440484	0.0168	0.001			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137801	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440484	0.0146	0.001			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137802	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG2-07		REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440484	0.0131	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137803	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG3-07		REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920073	PGDP	METAL	7440484	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137804	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG4-07	NX	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7440484	0.0155	0.01			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137805	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-08		REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810037	PGDP	METAL	7440484	0.0123	0.001			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137806	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG2-08		REG	MW360				WG	1/8/2008				Sc Int Std(123%). Original results are ug/L: V<20.0, Cr<10.0. Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08	C080090000	PGDP	METAL	7440484	0.0142	0.01			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137807	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG3-08	BX	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7440484	0.0198	0.001			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137808	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG4-08	X	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440484	0.0135	0.01			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137809	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG1-09	X	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440484	0.0101	0.001			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137810	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG2-09	X	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440484	0.0116	0.001			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137811	URGA	Cobalt	mg/L	J	SW846-6020	MW360UG3-09	NX	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440484	0.00998	0.001			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137812	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG4-09		REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440484	0.00947	0.001			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137813	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-10		REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440484	0.0106	0.001			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137814	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG2-10		REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440484	0.0111	0.001			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137815	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG3-10		REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7440484	0.00668	0.001			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137816	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG4-10	B	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440484	0.00855	0.001			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137817	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-11		REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7440484	0.00714	0.001			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137818	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG2-11		FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440484	0.00535	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137819	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG2-11		REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440484	0.00606	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137820	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG3-11		REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440484	0.0189	0.001			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137821	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG4-11		REG	MW360				WG	7/21/2011					C11220212001	PGDP	METAL	7440484	0.013	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137822	URGA	Cobalt	mg/L	=	SW846-6020	MW360UG1-12	X	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440484	0.00582	0.001			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137823	URGA	Copper	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440508	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137824	URGA	Copper	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02130321	PGDP	METAL	7440508	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137825	URGA	Copper	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440508	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137826	URGA	Copper	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960109	PGDP	METAL	7440508	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137827	URGA	Copper	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002					C022800071	PGDP	METAL	7440508	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137828	URGA	Copper	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030060063	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137829	URGA	Copper	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137830	URGA	Copper	mg/L	U	SW846-6020	MW360UG4-03	U	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440508	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137831	URGA	Copper	mg/L	UJ	SW846-6020	MW360UG1-04	NU	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440508	0.2	0.2			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137832	URGA	Copper	mg/L	U	SW846-6020	MW360DUG1-04	NU	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137833	URGA	Copper	mg/L	U	SW846-6020	MW360UG2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137834	URGA	Copper	mg/L	U	SW846-6020	MW360UG3-04	U	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440508	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137835	URGA	Copper	mg/L	U	SW846-6020	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440508	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137836	URGA	Copper	mg/L	U	SW846-6020	MW360DUG1-05	BNUX	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440508	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137837	URGA	Copper	mg/L	U	SW846-6020	MW360UG1-05	BNUX	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7440508	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137838	URGA	Copper	mg/L	UJ	SW846-6020	MW360UG2-05	NU	REG	MW360				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060050	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137839	URGA	Copper	mg/L	U	SW846-6020	MW360UG3-05	BNU	REG	MW360				WG	4/13/2005					C051030108	PG

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
137897	URGA	Cyanide	mg/L	=	SW846-9010B	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137898	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW360UG4-08	*JNU	REG	MW360				WG	7/14/2008				J: The LCSL and LCSH recovered 51.3% and 73% respectively acceptance limits are 81.3%-101.3% and 84. 5%-104.5% respectively. N: The MSD recovered 53.8% acceptance limits are 67%-121%. *: The RPD was 29.7% acceptance limit is 20%. TL CURRY/tf 7/23/08	C081960171	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137899	URGA	Cyanide	mg/L	=	SW846-9010B	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/20/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137900	URGA	Cyanide	mg/L	UJ	SW846-9010C	MW360UG2-09	JU	REG	MW360				WG	1/6/2009				J: The LCSH recovered 78% acceptance limits are 79.5%-99.5%. TL Curry 2/9/09	C09007006001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137901	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137902	URGA	Cyanide	mg/L	U	SW846-9010C	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137903	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137904	URGA	Cyanide	mg/L	UJ	SW846-9010C	MW360UG2-10	JU	REG	MW360				WG	1/5/2010				J qualified: The LCSL and LCSH recovered 77.5% and 79% respectively acceptance limits are 82.5%-102.5% and 84.5%-104.5% respectively. TL Curry 1/29/2010	C10005026003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137905	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG3-10	JU	REG	MW360				WG	4/6/2010				J qualified: The LCSL and LCSH recovered 92% and 88.5% respectively acceptance limits are 94%-114% and 94.3%-114.3% respectively. TLC Curry 4/28/2010	C10096034002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137906	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137907	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137908	URGA	Cyanide	mg/L	R	SW846-9010C	MW360DUG2-11	JU	FR	MW360				WG	1/18/2011				J: The 0.40 ppm LCSH had a recovery of 87%. The acceptance limits are 90%-110%. TL Curry/TLF 2/3/2011	C11018063002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137909	URGA	Cyanide	mg/L	R	SW846-9010C	MW360UG2-11	JU	REG	MW360				WG	1/18/2011				J: The 0.40 ppm LCSH had a recovery of 87%. The acceptance limits are 90%-110%. TL Curry/TLF 2/3/2011	C11018063001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137910	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
137911	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
137912	URGA	Cyanide	mg/L	=	SW846-9010C	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
137913	URGA	delta-BHC	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	319868	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137914	URGA	delta-BHC	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	PPCB	319868	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137915	URGA	Dialkate	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	2303164	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137916	URGA	Dialkate	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	2303164	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137917	URGA	Dibenz(a,h)anthracene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	53703	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137918	URGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	53703	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137919	URGA	Dibenzofuran	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	132649	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137920	URGA	Dibenzofuran	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	132649	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137921	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	124481	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
137922	URGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	VOA	124481	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
137923	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137924	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
137925	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	124481	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
137926	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	124481	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
137927	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	124481	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
137928	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	124481	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
137929	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	124481	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137930	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene54922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	124481	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137931	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	124481	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137932	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	124481	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137933	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difd/t$difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	124481	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137934	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	124481	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137935	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	124481	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137936	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	124481	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
137937	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	124481	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137938	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	124481	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137939	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	124481	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137940	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	124481	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137941	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	124481	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137942	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	124481	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137943	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	124481	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137944	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	124481	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137945	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	124481	5	5			FALSE	BL-TEMP		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137946	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration; Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	124481	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137947	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	124481	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137948	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	124481	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137949	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	124481	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137950	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	124481	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137951	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	124481	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137952	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	124481	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137953	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	124481	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137954	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW360UG3-09	UJ	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	124481	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
137955	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	124481	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
137956	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	124481	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
137957	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	124481	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
137958	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW360UG3-10	UJ	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
137959	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	124481	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
137960	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	124481	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
137961	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	124481	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
137962	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
137974	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137975	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
137976	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070106	PGDP	VOA	74953	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
137977	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration.Zcn. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
137978	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
137979	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137980	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
137981	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	74953	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
137982	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	74953	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
137983	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05.	C052000185	PGDP	VOA	74953	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
137984	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	74953	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
137985	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	74953	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
137986	URGA	Dibromomethane	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	74953	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
137987	URGA	Dibromomethane	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	74953	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
137988	URGA	Dibromomethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	74953	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137989	URGA	Dibromomethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	74953	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
137990	URGA	Dibromomethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
137991	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	74953	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
137992	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration, JAJ 7/26/07	C071900085	PGDP	VOA	74953	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
137993	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	74953	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
137994	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	74953	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
137995	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	74953	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
137996	URGA	Dibromomethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	74953	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
137997	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	74953	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
137998	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	74953	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
137999	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	74953	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138000	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	74953	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138001	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	74953	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138002	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	74953	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138003	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	74953	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138004	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	74953	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138005	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	74953	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138006	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	74953	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138007	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	74953	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138008	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	74953	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138009	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	74953	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138010	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	74953	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138011	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75718	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138012	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	75718	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138013	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138014	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138015	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138016	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
138017	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138018	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138019	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138020	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138021	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070106	PGDP	VOA	75718	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138022	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138023	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138024	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138025	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138026	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75718	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138027	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	75718	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
138028	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75718	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138029	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	75718	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138030	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	75718	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
138038	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	SVOA	131113	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138039	URGA	Di-n-butyl phthalate	ug/L	=	SW846-8270C	MW360UG3-02	J	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	84742	0.6	10			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138040	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW360UG4-02	J	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	SVOA	84742	0.6	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138041	URGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	117840	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138042	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138043	URGA	Dinoseb	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	88857	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138044	URGA	Dinoseb	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138045	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW360UG3-02		REG	MW360				WG	3/17/2002					C0207700954	PGDP	PHYSC	N340	245	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138046	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW360UG4-02		REG	MW360				WG	4/23/2002					C021130321	PGDP	PHYSC	N340	295	100			TRUE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138047	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW360UG7-02		REG	MW360				WG	7/15/2002					C021960108	PGDP	PHYSC	N340	278	100			TRUE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138048	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW360DUG7-02		FR	MW360				WG	7/15/2002					C021960109	PGDP	PHYSC	N340	278	100			TRUE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138049	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW360UG1-02		REG	MW360				WG	10/7/2002					C022800071	PGDP	PHYSC	N340	307	50			TRUE		S	10/14/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138050	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW360UG2-03		REG	MW360				WG	1/6/2003					C030060063	PGDP	PHYSC	N340	334	50			TRUE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
138051	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-03		REG	MW360				WG	4/1/2003					C030920032	PGDP	PHYSC	N340	382	41			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138052	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-03		REG	MW360				WG	7/8/2003					C031890080	PGDP	PHYSC	N340	590	50			TRUE		IS	7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138053	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-04	X	REG	MW360				WG	10/6/2003				The results for this sample may be total solids instead of total dissolved solids as requested.The analyst reported that these samples may not have been filtered. On 10/13/03 the laboratory attempted to repeat the analysis but could only secure one	C032790077	PGDP	PHYSC	N340	385	40			TRUE		S	10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138054	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360DUG1-04	X	FR	MW360				WG	10/6/2003				The results for this sample may be total solids instead of total dissolved solids as requested.The analyst reported that these samples may not have been filtered. On 10/13/03 the laboratory attempted to repeat the analysis but could only secure one	C032790078	PGDP	PHYSC	N340	318	40			TRUE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138055	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG2-04		REG	MW360				WG	1/7/2004					C040070106	PGDP	PHYSC	N340	302	42			TRUE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138056	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-04		REG	MW360				WG	4/7/2004					C040980055	PGDP	PHYSC	N340	306	40			TRUE			4/13/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138057	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-04		REG	MW360				WG	7/12/2004					C041950027	PGDP	PHYSC	N340	289	50			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138058	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-05		REG	MW360				WG	10/6/2004					C042800132	PGDP	PHYSC	N340	278	100			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138059	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360DUG1-05		FR	MW360				WG	10/6/2004					C042800133	PGDP	PHYSC	N340	277	100			TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138060	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG2-05		REG	MW360				WG	1/6/2005					C050060050	PGDP	PHYSC	N340	294	100			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138061	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	PHYSC	N340	500	500			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
138062	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	PHYSC	N340	500	500			FALSE			7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138063	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	PHYSC	N340	500	500			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138064	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	PHYSC	N340	500	500			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
138065	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C060960008	PGDP	PHYSC	N340	500	500			FALSE			4/10/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
138066	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	PHYSC	N340	500	500			FALSE			7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138067	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	PHYSC	N340	272	40			TRUE			10/18/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
138068	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360DUG1-07		FR	MW360				WG	10/12/2006					C062850087	PGDP	PHYSC	N340	270	40			TRUE			10/18/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
138069	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG2-07		REG	MW360				WG	1/8/2007					C070080040	PGDP	PHYSC	N340	292	40			TRUE			1/12/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
138070	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-07		REG	MW360				WG	4/2/2007					C070920073	PGDP	PHYSC	N340	290	40			TRUE			4/5/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
138071	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-07		REG	MW360				WG	7/9/2007					C071900085	PGDP	PHYSC	N340	266	32			TRUE			7/11/2007		21266	UG07-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG07-04	3/16/2012
138072	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-08		REG	MW360				WG	10/8/2007					C072810037	PGDP	PHYSC	N340	264	32			TRUE			10/9/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
138073	URGA	Dissolved Solids	mg/L	J	EPA-160.1	MW360UG2-08	*	REG	MW360				WG	1/8/2008				*: The RPD of duplicates analyzed in this batch was 10.6%. The acceptance limit is 10%. kdc/tlf 01/15/08	C080090000	PGDP	PHYSC	N340	270	32			TRUE			1/9/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
138074	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-08		REG	MW360				WG	4/10/2008					C081010030	PGDP	PHYSC	N340	263	32			TRUE			4/15/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138075	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-08		REG	MW360				WG	7/14/2008					C081960171	PGDP	PHYSC	N340	278	36			TRUE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138076	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-09		REG	MW360				WG	10/8/2008					C082830004	PGDP	PHYSC	N340	268	36			TRUE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138077	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG2-09		REG	MW360				WG	1/6/2009					C090070060	PGDP	PHYSC	N340	248	36			TRUE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138078	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-09		REG	MW360				WG	4/8/2009					C090980034001	PGDP	PHYSC	N340	261	36			TRUE			4/14/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138079	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-09		REG	MW360				WG	7/6/2009					C091870330003	PGDP	PHYSC	N340	265	36			TRUE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138080	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-10		REG	MW360				WG	10/6/2009					C092790510001	PGDP	PHYSC	N340	269	36			TRUE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138081	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG2-10		REG	MW360				WG	1/5/2010					C100050260003	PGDP	PHYSC	N340	264	36			TRUE			1/8/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138082	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-10		REG	MW360				WG	4/6/2010					C100960240002	PGDP	PHYSC	N340	266	32			TRUE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138083	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-10		REG	MW360				WG	7/14/2010					C101950190001	PGDP	PHYSC	N340	270	32			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138084	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-11		REG	MW360				WG	10/20/2010					C102930010001	PGDP	WETCHEM	N340	259	40			TRUE			10/21/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138085	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360DUG2-11		FR	MW360				WG	1/18/2011					C110180630002	PGDP	WETCHEM	N340	252	40			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138086	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG2-11		REG	MW360				WG	1/18/2011					C110180630001	PGDP	WETCHEM	N340	254	40			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138087	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG3-11		REG	MW360				WG	4/18/2011					C111080210002	PGDP	WETCHEM	N340	260	40			TRUE			4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138088	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG4-11		REG	MW360				WG	7/21/2011					C112020120001	PGDP	WETCHEM	N340	275	40			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138089	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW360UG1-12		REG	MW360				WG	10/10/2011					C112830020001	PGDP	WETCHEM	N340	263	35			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138090	URGA	Disulfoton	ug/L	U	SW846-8141	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	298044	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138091	URGA	Disulfoton	ug/L	X	SW846-8141	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	SVOA	298044	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138092	URGA	Endosulfan I	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	959988	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138093	URGA	Endosulfan I	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	PPCB	959988	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138094	URGA	Endosulfan II	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138095	URGA	Endosulfan II	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138096	URGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	1031078	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138097	URGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	PPCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138098	URGA	Endrin	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	72208	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138099	URGA	Endrin	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	PPCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138100	URGA	Endrin aldehyde	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	7421934	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138101	URGA	Endrin aldehyde	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	PPCB	7421934	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138102	URGA	Ethanol	mg/L	UJ	SW846-8015	MW360UG3-02		REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	64175	5	5			FALSE		T	4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138103	URGA	Ethanol	mg/L	X	SW846-8015	MW360UG4-02		REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	VOA	64175	26	5			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138104	URGA	Ethanol	ug/L	R	SW846-8015	MW360UG7-02	JU	REG	MW360				WG	7/15/2002				This sample was contaminated with 2-propanol which is the internal standard for this analysis. High concentrations of 2-propanol caused the. SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	64175	250	250			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138105	URGA	Ethanol	ug/L	R	SW846-8015	MW360DUG7-02	JU	FR	MW360				WG	7/15/2002				This sample was contaminated with 2-propanol which is the internal standard for this analysis. High concentrations of 2-propanol caused the. SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	64175	250	250			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138106	URGA	Ethanol	ug/L	UJ	SW846-8015	MW360UG1-02	JU	REG	MW360				WG	10/7/2002				Sample was diluted 10X due to matrix interference. Sample was J qualified due to high levels of 2-propanol interfering with internal standard recovery. This also caused surrogate recovery(1-propanol) to fall outside QC limits 0f 62%-134%. Surrogate	C022800071	PGDP	VOA	64175	2500	2500			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138107	URGA	Ethanol	ug/L	UJ	SW846-8015	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				Sample is J qualified due to high levels of 2-propanol interfering with IS recovery. No peak was present in the ethanol RT window.BK Johnson 2/03/2003	C030060063	PGDP	VOA	64175	250	250			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
138108	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG3-03	U	REG	MW360				WG	4/1/2003					C030920032	PGDP	VOA	64175	250	250			FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138109	URGA	Ethanol	ug/L	R	SW846-8015	MW360UG4-03	JU	REG	MW360				WG	7/8/2003				Sample is J qualified due to high levels of 2-propanol in the original sample causing the IS and Surrogate recovery to fall outside of QC limits.BK Johnson 8/05/03	C031890080	PGDP	VOA	64175	250	250			FALSE			7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138110	URGA	Ethanol	ug/L	UJ	SW846-8015	MW360UG1-04	JUY	REG	MW360				WG	10/6/2003				Sample is J qualified due to IS and SURR being outside of QC limits. High amounts of 2-propanol present in the sample interfered with IS recovery.BK Johnson 11/05/03	C032790077	PGDP	VOA	64175	250	250			FALSE			10/13/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138111	URGA	Ethanol	ug/L	UJ	SW846-8015	MW360DUG1-04	JUY	FR	MW360				WG	10/6/2003				Sample is J qualified due to IS and SURR being outside of QC limits. High amounts of 2-propanol present in the sample interfered with IS recovery.BK Johnson 11/05/03 Sample is X qualified due to insufficient sample for MS/MSD analysis. BK Johnson 1/30/04	C032790078	PGDP	VOA	64175	250	250			FALSE			10/13/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138112	URGA	Ethanol	ug/L	UJ	SW846-8015	MW360UG2-04	UX	REG	MW360				WG	1/7/2004					C040070106	PGDP	VOA	64175	250	250			FALSE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138113	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG3-04	U	REG	MW360				WG	4/7/2004					C040980055	PGDP	VOA	64175	250	250			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138114	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	VOA	64175	250	250			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138115	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	VOA	64175	250	250			FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138116	URGA	Ethanol	ug/L	U	SW846-8015	MW360DUG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	VOA	64175	250	250			FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138117	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG2-05	U	UY	REG	MW360			WG	1/6/2005					C050060050	PGDP	VOA	64175	250	250			FALSE			1/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138118	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG3-05	JU	REG	MW360				WG	4/13/2005				J qualified because surrogate recovery was 75.5%. Acceptable range is 85-115%.TLB 4/26/05	C051030108	PGDP	VOA	64175	250	250			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
138119	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG4-05	UY	REG	MW360				WG	7/19/2005					C052000185	PGDP	VOA	64175	250	250			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138120	URGA	Ethanol	ug/L	U	SW846-8015	MW360UG1-06	JU	REG	MW360				WG	10/5/2005				The results for ethanol are estimated J due to failure to meet the criteria of the method for the CCV. CCV recovery was 170%. MSS 10/24/05	C052790052	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138121	URGA	Ethanol	ug/L	X	SW846-8015	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	VOA	64175	250	250			FALSE			1/13/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
138122	URGA	Ethyl cyanide	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	107120	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138123	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C0204L494-003	RECRA	VOA	107120	2500	2500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138124	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
138157	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	100414	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138158	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/d%difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138159	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% d/d%difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138160	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% d/d%difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138161	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	100414	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138162	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	100414	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
138163	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	100414	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138164	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	100414	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138165	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	100414	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
138166	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	100414	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138167	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	100414	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138168	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	100414	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138169	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	100414	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138170	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	100414	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138171	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	100414	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
138172	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	100414	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138173	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	100414	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138174	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	100414	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138175	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	100414	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138176	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	100414	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138177	URGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	100414	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138178	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	100414	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138179	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	100414	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138180	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	100414	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138181	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	100414	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138182	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	100414	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138183	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	100414	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138184	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138185	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	100414	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138186	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methly-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	100414	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138187	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	100414	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138188	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	100414	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138189	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	100414	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138190	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	100414	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138191	URGA	Famphur	ug/L	U	SW846-8141	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	52857	1.2	1.2			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138192	URGA	Famphur	ug/L	X	SW846-8141	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	52857	1.2	1.2			FALSE			5/9/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138193	URGA	Fluoranthene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	206440	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138194	URGA	Fluoranthene	ug/L	U	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138195	URGA	Fluorene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	86737	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138196	URGA	Fluorene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138197	URGA	Fluoride	mg/L	U	SW846-9056	MW360UG3-02	U	REG	MW360				WG	3/17/2002					C020770054	PGDP	ANION	16984488	1	1			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138198	URGA	Fluoride	mg/L	X	SW846-9056	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	ANION	16984488	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138199	URGA	Fluoride	mg/L	=	9214	MW360UG7-02		REG	MW360				WG	7/15/2002					C021960109	PGDP	ANION	16984488	0.22	0.1			TRUE			8/9/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138200	URGA	Fluoride	mg/L	=	9214	MW360DUG7-02		FR	MW360				WG	7/15/2002					C021960109	PGDP	ANION	16984488	0.24	0.1			TRUE			8/9/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138201	URGA	Fluoride	mg/L	=	9214	MW360UG1-02		REG	MW360				WG	10/7/2002					C022800071	PGDP	ANION	16984488	0.24	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
138202	URGA	Fluoride	mg/L	=	9214	MW360UG2-03		REG	MW360				WG	1/6/2003					C030060063	PGDP	ANION	16984488	0.34	0.1			TRUE			1/24/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
138203	URGA	Fluoride	mg/L	=	9214	MW360UG3-03		REG	MW360				WG	4/1/2003					C030920032	PGDP	ANION	16984488	0.27	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138204	URGA	Fluoride	mg/L	=	9214	MW360UG4-03		REG	MW360				WG	7/8/2003					C031890080	PGDP	ANION	16984488	0.26	0.1			TRUE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
138205	URGA	Fluoride	mg/L	=	9214	MW360UG1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	ANION	16984488	0.3	0.1			TRUE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138206	URGA	Fluoride	mg/L	=	9214	MW360DUG1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	ANION	16984488	0.27	0.1			TRUE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138207	URGA	Fluoride	mg/L	=	9214	MW360UG2-04		REG	MW360				WG	1/7/2004					C040070106	PGDP	ANION	16984488	0.3	0.1			TRUE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
138208	URGA	Fluoride	mg/L	=	9214	MW360UG3-04		REG	MW360				WG	4/7/2004					C040980055	PGDP	ANION	16984488	0.32	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138209	URGA	Fluoride	mg/L	=	9214	MW360UG4-04		REG	MW360				WG	7/13/2004					C041950027	PGDP	ANION	16984488	0.26	0.1			TRUE			8/2/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
138210	URGA	Fluoride	mg/L	=	9214	MW360DUG1-05		FR	MW360				WG	10/6/2004					C042800133	PGDP	ANION	16984488	0.24	0.1			TRUE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138211	URGA	Fluoride	mg/L	=	9214	MW360UG1-05		REG	MW360				WG	10/6/2004					C042800132	PGDP	ANION	16984488	0.24	0.1			TRUE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138212	URGA	Fluoride	mg/L	=	9214	MW360UG2-05		REG	MW360				WG	1/6/2005					C050060050	PGDP	ANION	16984488	0.23	0.1			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138213	URGA	Fluoride	mg/L	=	9214	MW360UG3-05		REG	MW360				WG	4/13/2005					C051030108	PGDP	ANION	16984488	0.25	0.1			TRUE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
138214	URGA	Fluoride	mg/L	=	9214	MW360UG4-05		REG	MW360				WG	7/19/2005					C052000185	PGDP	ANION	16984488	0.28	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138215	URGA	Fluoride	mg/L	=	9214	MW360UG1-06		REG	MW360				WG	10/5/2005					C052790052	PGDP	ANION	16984488	0.23	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138216	URGA	Fluoride	mg/L	=	9214	MW360UG2-06		REG	MW360				WG	1/11/2006					C060110079	PGDP	ANION	16984488	0.24	0.1			TRUE			1/25/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
138217	URGA	Fluoride	mg/L	=	9214	MW360UG3-06		REG	MW360				WG	4/5/2006					C060960008	PGDP	ANION	16984488	0.27	0.1			TRUE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138218	URGA	Fluoride	mg/L	=	9214	MW360UG4-06		REG	MW360				WG	7/11/2006					C061920060	PGDP	ANION	16984488	0.25	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138219	URGA	Fluoride	mg/L	=	9214	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	ANION	16984488	0.24	0.1			TRUE			11/7/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138220	URGA	Fluoride	mg/L	=	9214	MW360DUG1-07		FR	MW360				WG	10/12/2006					C062850087	PGDP	ANION	16984488	0.22	0.1			TRUE			11/7/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138221	URGA	Fluoride	mg/L	=	9214	MW360UG2-07		REG	MW360				WG	1/8/2007					C070080040	PGDP	ANION	16984488	0.27	0.1			TRUE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138222	URGA	Fluoride	mg/L	=	9214	MW360UG3-07		REG	MW360				WG	4/2/2007					C070920073	PGDP	ANION	16984488	0.25	0.1			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
138223	URGA	Fluoride	mg/L	=	9214	MW360UG4-07		REG	MW360				WG	7/9/2007					C071900085	PGDP	ANION	16984488	0.25	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138224	URGA	Fluoride	mg/L	=	9214	MW360UG1-08		REG	MW360				WG	10/8/2007					C072810037	PGDP	ANION	16984488	0.26	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138225	URGA	Fluoride	mg/L	=	9214	MW360UG2-08		REG	MW360				WG	1/8/2008					C080090000	PGDP	ANION	16984488	0.21	0.1			TRUE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138226	URGA	Fluoride	mg/L	=	9214	MW360UG3-08		REG	MW360				WG	4/10/2008					C081010030	PGDP	ANION	16984488	0.21	0.1			TRUE	S		4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138227	URGA	Fluoride	mg/L	=	9214	MW360UG4-08		REG	MW360				WG	7/14/2008					C081960171	PGDP	ANION	16984488	0.24	0.1			TRUE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138228	URGA	Flu

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
138284	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW360UG2-07	U	REG	MW360				WG	1/8/2007					C070080040	PGDP	WETCHEM	20461545	2				FALSE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138285	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	WETCHEM	20461545	2				FALSE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
138286	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	WETCHEM	20461545	2				FALSE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138287	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	WETCHEM	20461545	2				FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138288	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	WETCHEM	20461545	2				FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138289	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	WETCHEM	20461545	2				FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138290	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	WETCHEM	20461545	2				FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138291	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	WETCHEM	20461545	2				FALSE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138292	URGA	Iodide	mg/L	U	EPA-345.1	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	WETCHEM	20461545	2				FALSE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138293	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	WETCHEM	20461545	2				FALSE			4/9/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138294	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG4-09	NU	REG	MW360				WG	7/6/2009				N qualifier: The matrix spike is outside the acceptance limits of 86.6-110.0. The recovery was 111%. skw 7/8/09	C09187033003	PGDP	WETCHEM	20461545	2				FALSE			7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138295	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	WETCHEM	20461545	2				FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138296	URGA	Iodide	mg/L	U	EPA-345.1	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	WETCHEM	20461545	2				FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138297	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG3-10	U	REG	MW360				WG	4/6/2010					C10096034002	PGDP	WETCHEM	20461545	2				FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138298	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	WETCHEM	20461545	2				FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138299	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	WETCHEM	20461545	2				FALSE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138300	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	WETCHEM	20461545	2				FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138301	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	WETCHEM	20461545	2				FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138302	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	WETCHEM	20461545	2				FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138303	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	WETCHEM	20461545	2				FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138304	URGA	Iodide	mg/L	=	EPA-345.1	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	WETCHEM	20461545	2				FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138305	URGA	Iodine-131	pCi/L	X	RL-7124	MW360UG3-02	U	REG	MW360				WG	3/17/2002				TPU = 3.84	C020770068	PGDP	RADS	10043660	-1.6	6.42	3.2	3.84	FALSE		NOVAL	3/30/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138306	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG7-02	U	REG	MW360				WG	7/15/2002				TPU = 15.2	C021960108	PGDP	RADS	10043660	-7.6	17.2	15.2	15.2	FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138307	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG7-02	U	FR	MW360				WG	7/15/2002				TPU = 19.3	C021960109	PGDP	RADS	10043660	-9.66	17.3	19.3	19.3	FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138308	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-02	U	REG	MW360				WG	10/7/2002				TPU = 2.51	C022800071	PGDP	RADS	10043660	2.39	4.01	2.51	2.51	FALSE			10/12/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138309	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-03	U	REG	MW360				WG	1/6/2003				TPU = 10.3	C030060063	PGDP	RADS	10043660	0.926	17.8	1.85	10.3	FALSE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
138310	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG3-03	U	REG	MW360				WG	4/1/2003				TPU = 10.4	C030920032	PGDP	RADS	10043660	0.0119	17.9	0.0239	10.4	FALSE			4/5/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138311	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG4-03	U	REG	MW360				WG	7/8/2003				TPU = 12.7	C031890080	PGDP	RADS	10043660	-0.739	21.7	1.48	12.7	FALSE			7/13/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138312	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-04	U	REG	MW360				WG	10/6/2003				TPU = 4.15	C032790077	PGDP	RADS	10043660	3.67	6.05	4.13	4.15	FALSE			10/16/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138313	URGA	Iodine-131	pCi/L	U	RL-7124	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				TPU = 3.71	C032790078	PGDP	RADS	10043660	-0.432	6.59	0.863	3.71	FALSE			10/17/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138314	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-04	U	REG	MW360				WG	1/7/2004				TPU = 6.68	C040070106	PGDP	RADS	10043660	-0.538	11.8	1.08	6.68	FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138315	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG3-04	U	REG	MW360				WG	4/7/2004				TPU = 11	C040980055	PGDP	RADS	10043660	-0.621	19.2	1.24	11	FALSE			5/3/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138316	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	RADS	10043660	-0.683	3.75	1.37	2.3	FALSE			7/18/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138317	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	RADS	10043660	-3.55	30	7.1	18.5	FALSE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138318	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	RADS	10043660	-1.76	25.4	3.52	14.5	FALSE			10/21/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138319	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	RADS	10043660	-20.4	30	40.7	40.7	FALSE			1/10/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
138320	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	RADS	10043660	-3.63	15	7.25	7.72	FALSE			4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
138321	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	RADS	10043660	-4.58	12.6	9.16	9.16	FALSE			7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138322	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	RADS	10043660	-1.7	13.9	3.4	7.75	FALSE			10/6/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
138323	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	RADS	10043660	-1.59	10.5	3.17	5.84	FALSE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
138324	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C060960008	PGDP	RADS	10043660	4.1	18.8	8.2	8.36	FALSE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138325	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	RADS	10043660	-4.73	3.63	9.46	9.46	FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138326	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	RADS	10043660	-1.66	13.3	3.31	6.83	FALSE			10/13/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
138327	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	RADS	10043660	0.0364	12.3	0.0729	6.63	FALSE			10/13/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
138328	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG2-07	U	REG	MW360				WG	1/8/2007					C070080040	PGDP	RADS	10043660	-4.46	12.7	8.92	8.92	FALSE			1/9/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
138329	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	RADS	10043660	0.719	12	1.44	4.88	FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
138330	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	RADS	10043660	5.37	21.1	10.7	10.7	FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138331	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	RADS	10043660	7.48	22.2	15	15	FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138332	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	RADS	10043660	-0.217	10.4	0.435	5.51	FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138333	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	RADS	10043660	1.55	15.4	3.1	6.8	FALSE			4/13/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138334	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	RADS	10043660	1.02	16.5	2.05	7.97	FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138335	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	RADS	10043660	1.46	12.9	2.92	6.41	FALSE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138336	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	RADS	10043660	-0.342	10.5	0.684	5.35	FALSE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138337	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	RADS	10043660	-5.77	16.6	11.6	11.6	FALSE			4/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138338	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	RADS	10043660	-1.52	11.6	3.04	6.23	FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138339	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	RADS	10043660	-4.81	12	9.61	9.61	FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138340	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	RADS	10043660	-1.44	14.9	2.88	7.41	FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138341	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW360UG3-10	U	REG	MW360				WG	4/6/2010					C10096034002	PGDP	RADS	10043660	2.69	13.1	5.38	6.81	FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138342	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	RADS	10043660	-0.767	13.3	1.53	7.12	FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138343	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	RADS	10043660	0.374	2.95	0.748	1.66	FALSE			10/21/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138344	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	RADS	10043660	-0.286	2.93	0.572	1.71	FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138345	URGA	Iodine-131	pCi/L	U	RL-7124	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	RADS	10043660	-0.0769	2.82	0.154	1.64	FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138346	URGA	Iodine-131	pCi/L	=	RL-7124	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	RADS	10043660	-0.394	2.73	0.787	1.64	FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138347	URGA	Iodine-131	pCi/L	=	RL-7124	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	RADS	10043660	0.915	2.94	1.83	1.89	FALSE			7/23/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138348	URGA	Iodine-131	pCi/L	=	RL-7124	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	RADS	10043660	0.266	2.88	0.532	1.69	FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138349	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	74884	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138350	URGA	Iodomethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	74884	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138351	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW360DUG7-02	JU	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138352	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW360DUG7-02	JU	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138353	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG1-02	JU	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	74884	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138354	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	74884	5	5			FALSE		DIS-EDDF1	1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
138355	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138356	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	74884	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138357	URGA	Iodomethane	ug/L	U	SW846-8260	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	74884	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138358	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene949922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	74884	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138359	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	74884	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138360	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG3-04	JU	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	74884	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138361	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG4-04	JU	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138362	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW360DUG1-05	JU	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138363	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW360UG1-05	JU	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138364	URGA	Iodomethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
138392	URGA	Iodomethane	ug/L	=	SW846-8260B	MW360GU4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	74884	10	10			FALSE			7/26/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
138393	URGA	Iodomethane	ug/L	=	SW846-8260B	MW360GU1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	74884	10	10			FALSE			10/10/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138394	URGA	Iron	mg/L	=	SW846-6010A	MW360GU3-02		REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C0207700054	PGDP	METAL	7439896	0.43	0.2			TRUE		I	3/25/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138395	URGA	Iron	mg/L	X	SW846-6010A	MW360GU4-02	N	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7439896	1.99	0.2			TRUE		I	5/1/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138396	URGA	Iron	mg/L	=	SW846-6010A	MW360GU7-02		REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7439896	13.3	0.2			TRUE		I	7/25/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138397	URGA	Iron	mg/L	=	SW846-6010A	MW360DUG7-02		FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7439896	14.7	0.2			TRUE		I	7/25/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138398	URGA	Iron	mg/L	J	SW846-6020	MW360GU1-02	*N	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7439896	15.3	2			TRUE		rS	10/29/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138399	URGA	Iron	mg/L	J	SW846-6020	MW360GU2-03	NW	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7439896	22.5	2			TRUE		I	1/14/2003		15418	UG03-02		C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
138400	URGA	Iron	mg/L	=	SW846-6020	MW360GU3-03		REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7439896	34.1	2			TRUE		I	4/15/2003		15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138401	URGA	Iron	mg/L	=	SW846-6010A	MW360GU4-03		REG	MW360				WG	7/8/2003					C031890080	PGDP	METAL	7439896	16.4	0.2			TRUE		I	8/4/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138402	URGA	Iron	mg/L	=	SW846-6010A	MW360GU1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7439896	23.4	0.1			TRUE		I	11/5/2003		17219	UG04-01		C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138403	URGA	Iron	mg/L	=	SW846-6010A	MW360DU1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7439896	20.8	0.1			TRUE		I	11/6/2003		17219	UG04-01		C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138404	URGA	Iron	mg/L	=	SW846-6010A	MW360GU2-04		REG	MW360				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070106	PGDP	METAL	7439896	18.4	0.1			TRUE		I	1/22/2004		18395	UG04-02		C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138405	URGA	Iron	mg/L	=	SW846-6010A	MW360GU3-04		REG	MW360				WG	4/7/2004					C040980055	PGDP	METAL	7439896	14.2	0.1			TRUE		I	4/30/2004		19081	UG04-03		C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138406	URGA	Iron	mg/L	=	SW846-6010A	MW360GU4-04		REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7439896	6.67	0.1			TRUE		I	7/19/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138407	URGA	Iron	mg/L	=	SW846-6010A	MW360DUG1-05		FR	MW360				WG	10/6/2004					C042800133	PGDP	METAL	7439896	6.66	0.1			TRUE		I	11/1/2004		19612	UG05-01		C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138408	URGA	Iron	mg/L	=	SW846-6010A	MW360GU1-05		REG	MW360				WG	10/6/2004					C042800132	PGDP	METAL	7439896	6.77	0.1			TRUE		I	11/1/2004		19612	UG05-01		C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138409	URGA	Iron	mg/L	=	SW846-6010A	MW360GU2-05		REG	MW360				WG	1/6/2005					C050060050	PGDP	METAL	7439896	5.42	0.1			TRUE		I	1/26/2005		19954	UG05-02		C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
138410	URGA	Iron	mg/L	=	SW846-6010A	MW360GU3-05		REG	MW360				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030108	PGDP	METAL	7439896	4.28	0.1			TRUE		I	5/2/2005		20155	UG05-03		C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
138411	URGA	Iron	mg/L	=	SW846-6010A	MW360GU4-05		REG	MW360				WG	7/19/2005					C052000185	PGDP	METAL	7439896	7.79	0.1			TRUE		I	8/6/2005		20331	UG05-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138412	URGA	Iron	mg/L	=	SW846-6010A	MW360GU1-06		REG	MW360				WG	10/5/2005					C052790052	PGDP	METAL	7439896	4.91	0.1			TRUE		I	10/28/2005		20552	UG06-01		C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
138413	URGA	Iron	mg/L	J	SW846-6010B	MW360GU2-06		REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7439896	5.13	0.1			TRUE		I	1/31/2006		20710	UG06-02		C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
138414	URGA	Iron	mg/L	=	SW846-6010B	MW360GU3-06		REG	MW360				WG	4/5/2006					C060960008	PGDP	METAL	7439896	7.09	0.1			TRUE		I	4/20/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138415	URGA	Iron	mg/L	=	SW846-6010B	MW360GU4-06		REG	MW360				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920060	PGDP	METAL	7439896	5.27	0.1			TRUE		I	7/26/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138416	URGA	Iron	mg/L	=	SW846-6010B	MW360GU1-07		REG	MW360				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850086	PGDP	METAL	7439896	3.78	0.1			TRUE		I	11/1/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138417	URGA	Iron	mg/L	=	SW846-6010B	MW360DUG1-07		FR	MW360				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850087	PGDP	METAL	7439896	3	0.1			TRUE		I	11/1/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138418	URGA	Iron	mg/L	=	SW846-6010B	MW360GU2-07		REG	MW360				WG	1/8/2007					C070080040	PGDP	METAL	7439896	5.01	0.05			TRUE		I	1/18/2007		21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138419	URGA	Iron	mg/L	=	SW846-6010B	MW360GU3-07		REG	MW360				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920073	PGDP	METAL	7439896	4.33	0.05			TRUE		I	4/25/2007		21177	UG07-03		C-746-U Quarterly - APRIL UG07-03	3/16/2012
138420	URGA	Iron	mg/L	=	SW846-6010B	MW360GU4-07		REG	MW360				WG	7/9/2007				CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071900085	PGDP	METAL	7439896	3.62	0.1			TRUE		I	7/18/2007		21266	UG07-04		C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138421	URGA	Iron	mg/L	=	SW846-6010B	MW360GU1-08	B	REG	MW360				WG	10/8/2007					C072810037	PGDP	METAL	7439896	3.51	0.05			TRUE		I	10/30/2007		21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138422	URGA	Iron	mg/L	=	SW846-6010B	MW360GU2-08		REG	MW360				WG	1/8/2008					C080090000	PGDP	METAL	7439896	2.35	0.1			TRUE		I	1/31/2008		21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138423	URGA	Iron	mg/L	=	SW846-6010B	MW360GU3-08		REG	MW360				WG	4/10/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010030	PGDP	METAL	7439896	2.55	0.1			TRUE		I	4/25/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
138424	URGA	Iron	mg/L	=	SW846-6010B	MW360GU4-08		REG	MW360				WG	7/14/2008					C081960171	PGDP	METAL	7439896	2.67	0.1			TRUE		I	7/29/2008		21668	UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
138425	URGA	Iron	mg/L	=	SW846-6010B	MW360GU1-09		REG	MW360				WG	10/8/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830004	PGDP	METAL	7439896	2.51	0.1			TRUE		I	10/29/2008		21734	UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
138426	URGA	Iron	mg/L	=	SW846-6010B	MW360GU2-09		REG	MW360				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007006001	PGDP	METAL	7439896	1.29	0.1			TRUE		I	1/26/2009		21821	UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
138427	URGA	Iron	mg/L	=	SW846-6010B	MW360GU3-09		REG	MW360				WG	4/8/2009					C09098034001	PGDP	METAL	7439896	3.5	0.1			TRUE		I	5/5/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
138428	URGA	Iron	mg/L	=	SW846-6010B	MW360GU4-09		REG	MW360				WG	7/6/2009					C09187033003	PGDP	METAL	7439896	3.42	0.1			TRUE		I	7/21/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
138429	URGA	Iron	mg/L	=	SW846-6010B	MW360GU1-10		REG	MW360				WG	10/6/2009					C09270051001	PGDP	METAL	7439896	1.33	0.1			TRUE		I	10/20/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
138430	URGA	Iron	mg/L	=	SW846-6010B	MW360GU2-10		REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7439896	2.72	0.1			TRUE		I	1/27/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
138431	URGA	Iron	mg/L	=	SW846-6010B	MW360GU3-10		REG	MW360				WG	4/6/2010					C10096034002	PGDP	METAL	7439896	2.41	0.1			TRUE		I	4/12/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
138432	URGA	Iron	mg/L	=	SW846-6010B	MW360GU4-10		REG	MW360				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195019001	PGDP	METAL	7439896	2.53	0.1			TRUE		I	7/27/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
138433	URGA	Iron	mg/L	=	SW846-6010B	MW360GU1-11		REG	MW360				WG	10/20/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10293010001	PGDP	METAL	7439896	3.28	0.1			TRUE		I	11/2/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
138434	URGA	Iron	mg/L	=	SW846-6010B	MW360DUG2-11		FR	MW360				WG	1/18/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11018063002	PGDP	METAL	7439896	0.177	0.1			TRUE		S	1/27/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
138435	URGA	Iron	mg/L	=	SW846-6010B	MW360GU2-11		REG	MW360				WG	1/18/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11018063001	PGDP	METAL	7439896	0.29	0.1			TRUE		S	1/27/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
138436	URGA	Iron	mg/L	=	SW846-6010B	MW360GU3-11		REG	MW360				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108021002	PGDP	METAL	7439896	0.526	0.1			TRUE		I	5/11/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
138437	URGA	Iron	mg/L	=	SW846-6010B	MW360GU4-11		REG	MW360				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11202012001	PGDP	METAL	7439896	2.34	0.1			TRUE		I	8/12/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
138438	URGA	Iron	mg/L	=	SW846-6010B	MW360GU1-12		REG	MW360				WG	10/10/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 12/21/11	C11283020001	PGDP	METAL	7439896	1.81	0.1			TRUE		I	10/21/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138439	URGA	Isobutanol	ug/L	UJ	SW846-8260B	MW360GU3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	78831	100	100			FALSE			3/30/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138440	URGA	Isobutanol	ug/L	X	SW846-8260B	MW360GU4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	78831	5000	5000			FALSE			5/3/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138441	URGA	Isodrin	ug/L	U	SW846-8081	MW360GU3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	465736	0.1	0.1			FALSE			4/2/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138442	URGA	Isodrin	ug/L	U	SW846-8270C	MW360GU3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	465736	10	10			FALSE			4/1/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138443	URGA	Isodrin	ug/L	X	SW846-8081	MW360GU4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	PPCB	465736	0.1	0.1			FALSE			5/1/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138444	URGA	Isodrin	ug/L	X	SW846-8270C	MW360GU4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	465736	10	10			FALSE			5/2/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138445	URGA	Isophorone	ug/L	U	SW846-8270C	MW360GU3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	78591	10	10			FALSE			4/1/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138446	URGA	Isophorone	ug/L	X	SW846-8270C	MW360GU4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	78591	10	10			FALSE			5/2/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138447	URGA	Isosafrole	ug/L	U	SW846-8270C	MW360GU3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	120581	10	10			FALSE			4/1/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138448	URGA	Isosafrole	ug/L	X	SW846-8270C	MW360GU4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	120581	10	10			FALSE			5/2/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138449	URGA	Kepone	ug/L	U	SW846-8081	MW360GU3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	143500	0.5	0.5			FALSE			4/2/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138450	URGA	Kepone	ug/L	X	SW846-8081	MW360GU4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	PPCB	143500	0.5	0.5			FALSE			5/1/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138451	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW360GU3-02	U	REG	MW360				WG	3/17/2002					C0207700054	PGDP	METAL	7439921	0.05	0.05			FALSE			3/27/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138452	URGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW360GU4-02	UW	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7439921	0.05	0.05			FALSE			5/3/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138453	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW360GU7-02	UW	REG	MW360				WG	7/15/2002					C021960108	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138454	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW360DUG7-02	UW	FR	MW360				WG	7/15/2002					C021960109	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138455	URGA	Lead	mg/L	U	SW846-6020	MW360GU1-02	U	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7439921	0.005	0.005			FALSE			10/29/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138456	URGA	Lead	mg/L	U	SW846-6020	MW360GU2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02		C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
138457	URGA	Lead	mg/L	U	SW846-6020	MW360GU3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03 X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C030920032	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2003		15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138458	URGA	Lead	mg/L	U	SW846-6020	MW360GU4-03	U	REG	MW360				WG	7/8/2003					C031890080	PGDP	METAL	7439921	0.005	0.005			FALSE			7/15/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138459	URGA	Lead	mg/L	J	SW846-6020	MW360GU1-04	N	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7439921	0.00945	0.005			TRUE			11/3/2003		17219	UG04-01		C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138460	URGA	Lead	mg/L	U	SW846-6020	MW360DU1-04	NU	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7439921	0.005	0.005			FALSE			11/3/2003		17219	UG04-01		C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138461	URGA	Lead	mg/L	U	SW846-6020	MW360GU2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7439921	0.005	0.005			FALSE			1/29/2004		18395	UG04-02		C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138462	URGA	Lead	mg/L	U	SW846-6020	MW360GU3-04	U	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03		C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138463	URGA	Lead	mg/L	=	SW846-6020	MW360GU4-04		REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7439921	0.00552	0.005			TRUE			8/3/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138464	URGA	Lead	mg/L	U	SW846-6020	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7439921	0.005	0.005			FALSE			10/20/2004		19612	UG05-01		C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138465	URGA	Lead	mg/L	U	SW846-6020	MW360GU1-05	U	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7439921	0.005	0.005			FALSE			10/20/2004		19612	UG05-01		C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
138466	URGA	Lead	mg/L	U	SW846-6020	MW360GU2-05	U	REG	MW360				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060050	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2005		19954	UG05-02		C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
138467	URGA	Lead	mg/L	U	SW846-6020	MW360GU3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7439921	0.005	0.005			FALSE			4/20/2005		20155	UG05-03		C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
138468	URGA	Lead	mg/L	U	SW846-6020	MW360GU4-05	U	REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7439921	0.005	0.005			FALSE			8/1/2005		20331	UG05-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138469	URGA	Lead	mg/L	U	SW846-6020	MW360GU1-06	U	REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20552	UG06-01		C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
138470	URGA	Lead	mg/L	U	SW846-6020	MW360GU2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7439921	0.005	0.005			FALSE			1/30/2006		20710	UG06-02		C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
138471	URGA	Lead	mg/L	=	SW846-6020	MW360GU3-06	U	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7439921	0.005	0.005			FALSE			4/25/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138472	URGA	Lead	mg/L	=	SW846-6020	MW360GU4-06	U	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138473	URGA	Lead	mg/L	=	SW846-6020	MW360DUG1-07	BU	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7439921	0.0013	0.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
138561	URGA	Manganese	mg/L	J	SW846-6020	MW360UG1-06	J	REG	MW360				WG	10/5/2005				X - Mn and Ti were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7439965	0.665	0.005		TRUE		I		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138562	URGA	Manganese	mg/L	J	SW846-6020	MW360UG2-06		REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7439965	0.54	0.005		TRUE		I		1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
138563	URGA	Manganese	mg/L	J	SW846-6020	MW360UG3-06	X	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7439965	0.615	0.005		TRUE		I		4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
138564	URGA	Manganese	mg/L	J	SW846-6020	MW360UG4-06	X	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7439965	0.567	0.005		TRUE		I		7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138565	URGA	Manganese	mg/L	=	SW846-6020	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7439965	0.413	0.005		TRUE		I		11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138566	URGA	Manganese	mg/L	=	SW846-6020	MW360DUG1-07		FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7439965	0.439	0.005		TRUE		I		11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
138567	URGA	Manganese	mg/L	J	SW846-6020	MW360UG2-07	X	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7439965	0.4	0.005		TRUE		I		1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138568	URGA	Manganese	mg/L	J	SW846-6020	MW360UG3-07	X	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920073	PGDP	METAL	7439965	0.356	0.005		TRUE		I		4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
138569	URGA	Manganese	mg/L	J	SW846-6020	MW360UG4-07	NX	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR ≤ Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7439965	0.35	0.05		TRUE		I		7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138570	URGA	Manganese	mg/L	J	SW846-6020	MW360UG1-08	X	REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810037	PGDP	METAL	7439965	0.257	0.005		TRUE		I		10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138571	URGA	Manganese	mg/L	=	SW846-6020	MW360UG2-08		REG	MW360				WG	1/8/2008				Sc Int Std(123%). Original results are ug/L. V<20.0, Cr<10.0. Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08	C080090000	PGDP	METAL	7439965	0.305	0.05		TRUE		I		1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138572	URGA	Manganese	mg/L	=	SW846-6020	MW360UG3-08		REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7439965	0.312	0.005		TRUE		I		4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138573	URGA	Manganese	mg/L	J	SW846-6020	MW360UG4-08	X	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7439965	0.29	0.05		TRUE		I		7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138574	URGA	Manganese	mg/L	=	SW846-6020	MW360UG1-09		REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7439965	0.193	0.005		TRUE		I		11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138575	URGA	Manganese	mg/L	J	SW846-6020	MW360UG2-09	X	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7439965	0.140	0.005		TRUE		I		2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138576	URGA	Manganese	mg/L	J	SW846-6020	MW360UG3-09	NX	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7439965	0.169	0.005		TRUE		I		4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138577	URGA	Manganese	mg/L	J	SW846-6020	MW360UG4-09	X	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7439965	0.212	0.005		TRUE		I		7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138578	URGA	Manganese	mg/L	J	SW846-6020	MW360UG1-10	X	REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7439965	0.123	0.005		TRUE		I		10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138579	URGA	Manganese	mg/L	=	SW846-6020	MW360UG2-10		REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7439965	0.149	0.005		TRUE		I		1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138580	URGA	Manganese	mg/L	J	SW846-6020	MW360UG3-10	NX	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7439965	0.124	0.005		TRUE		I		4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138581	URGA	Manganese	mg/L	=	SW846-6020	MW360UG4-10		REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7439965	0.128	0.005		TRUE		I		7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138582	URGA	Manganese	mg/L	=	SW846-6020	MW360UG1-11		REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7439965	0.112	0.005		TRUE		I		11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138583	URGA	Manganese	mg/L	=	SW846-6020	MW360UG2-11		BUW	REG	MW360			WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7439965	0.062	0.005		TRUE		I		1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138584	URGA	Manganese	mg/L	=	SW846-6020	MW360UG2-11		REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7439965	0.0776	0.005		TRUE		I		1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138585	URGA	Manganese	mg/L	=	SW846-6020	MW360UG3-11		REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7439965	0.101	0.005		TRUE		I		5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138586	URGA	Manganese	mg/L	=	SW846-6020	MW360UG4-11		REG	MW360				WG	7/21/2011					C11202012001	PGDP	METAL	7439965	0.177	0.005		TRUE		I		8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138587	URGA	Manganese	mg/L	=	SW846-6020	MW360UG1-12		REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7439965	0.121	0.005		TRUE		I		11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138588	URGA	Mercury	mg/L	U	SW846-7470	MW360UG3-02	U	REG	MW360				WG	3/17/2002					C020770054	PGDP	METAL	7439976	0.0002	0.0002		FALSE				3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138589	URGA	Mercury	mg/L	X	SW846-7470	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02113032I	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138590	URGA	Mercury	mg/L	U	SW846-7470	MW360UG1-07	UW	REG	MW360				WG	7/15/2002					C021960108	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138591	URGA	Mercury	mg/L	U	SW846-7470	MW360DUG7-02	UW	FR	MW360				WG	7/15/2002					C021960109	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138592	URGA	Mercury	mg/L	U	SW846-7470	MW360UG1-02	U	BUW	REG	MW360			WG	10/7/2002					C022800071	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/21/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
138593	URGA	Mercury	mg/L	U	SW846-7470	MW360UG2-03		BUW	REG	MW360			WG	1/6/2003					C030060063	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
138594	URGA	Mercury	mg/L	U	SW846-7470	MW360UG3-03	U	REG	MW360				WG	4/1/2003					C030920032	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/22/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
138595	URGA	Mercury	mg/L	U	SW846-7470	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C031890080	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138596	URGA	Mercury	mg/L	U	SW846-7470	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/29/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138597	URGA	Mercury	mg/L	U	SW846-7470	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/29/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138598	URGA	Mercury	mg/L	U	SW846-7470	MW360UG2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/23/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
138599	URGA	Mercury	mg/L	U	SW846-7470	MW360UG3-04	U	REG	MW360				WG	4/7/2004					C040980055	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/12/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
138600	URGA	Mercury	mg/L	U	SW846-7470	MW360UG4-04	UW	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
138601	URGA	Mercury	mg/L	X	SW846-7470	MW360DUG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/12/2004	NOVAL	19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138602	URGA	Mercury	mg/L	X	SW846-7470	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/12/2004	NOVAL	19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138603	URGA	Mercury	mg/L	U	SW846-7470	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/13/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138604	URGA	Mercury	mg/L	X	SW846-7470	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/20/2005	NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
138605	URGA	Mercury	mg/L	U	SW846-7470	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	METAL	7439976	0.0002	0.0002		FALSE				8/5/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138606	URGA	Mercury	mg/L	U	SW846-7470	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138607	URGA	Mercury	mg/L	U	SW846-7470	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
138608	URGA	Mercury	mg/L	=	SW846-7470	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C060960008	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
138609	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138610	URGA	Mercury	mg/L	=	SW846-7470A	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138611	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138612	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG2-07	U	REG	MW360				WG	1/8/2007					C070080040	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138613	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG3-07	BU	REG	MW360				WG	4/2/2007					C070920073	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
138614	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG4-07	BU	REG	MW360				WG	7/9/2007					C071900085	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138615	URGA	Mercury	mg/L	U	SW846-7470A	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138616	URGA	Mercury	mg/L	U	SW846-7470A	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/29/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138617	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/14/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138618	URGA	Mercury	mg/L	U	SW846-7470A	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138619	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/20/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138620	URGA	Mercury	mg/L	U	SW846-7470A	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138621	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138622	URGA	Mercury	mg/L	U	SW846-7470A	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138623	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138624	URGA	Mercury	mg/L	U	SW846-7470A	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138625	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG3-10	U	REG	MW360				WG	4/6/2010					C10096034002	PGDP	METAL	7439976	0.0002	0.0002		FALSE				4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138626	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG4-10	BU	REG	MW360				WG	7/14/2010					C10195019003	PGDP	METAL	7439976	0.0002	0.0002		FALSE				7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138627	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	METAL	7439976	0.0002	0.0002		FALSE				11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138628	URGA	Mercury	mg/L	=	SW846-7470A	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138629	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	METAL	7439976	0.0002	0.0002		FALSE				1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138630	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	METAL	7439976	0.0002	0.0002		FALSE				5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138631	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	METAL	7439976	0.0002	0.0002		FALSE				8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138632	URGA	Mercury	mg/L	=	SW846-7470A	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	METAL	7439976	0.0002	0.0002		FALSE				10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138633	URGA	Methacrylonitrile	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	126987	20	20		FALSE				3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138634	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	126987	1000	1000		FALSE				5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138635	URGA	Methapyrilene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	91805	10	10		FALSE				4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138636	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	91805	10	10		FALSE				5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138637	URGA	Methoxychlor	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	72435	0.5	0.5		FALSE				4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138638	URGA	Methoxychlor	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	PPCB	72435	0.5	0.5		FALSE				5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138639	URGA	Methyl methacrylate	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	80626	10	10		FALSE				3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138640	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	VOA	80626	500	500		FALSE				5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138641	URGA	Methyl methanesulfonate	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	66273	10	10		FALSE				4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138642	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	66273	10	10		FALSE				5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138643	URGA	Methyl parathion	ug/L	U	SW846-8141	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	298000	0.5	0.5		FALSE				4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138644	URGA	Methyl parathion	ug/L	X	SW846-8141	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	PPCB	298000	0.5	0.5		FALSE				5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138645	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75092	5	5		FALSE				3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
138681	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75092	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138682	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75092	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138683	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	75092	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138684	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote r 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	75092	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138685	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	75092	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138686	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75092	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138687	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75092	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138688	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	75092	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138689	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75092	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138690	URGA	Molybdenum	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077005	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138691	URGA	Molybdenum	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02130321	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138692	URGA	Molybdenum	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
138693	URGA	Molybdenum	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
138694	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138695	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG2-03	BU	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
138696	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG3-03	BU	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138697	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG4-03	BU	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138698	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG1-04	BU	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138699	URGA	Molybdenum	mg/L	U	SW846-6020	MW360DUG1-04	BU	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138700	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG2-04	BU	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138701	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG3-04	BU	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138702	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
138703	URGA	Molybdenum	mg/L	U	SW846-6020	MW360DUG1-05	BU	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138704	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG1-05	BU	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138705	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG2-05	BU	REG	MW360				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060050	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138706	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG3-05	BU	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
138707	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG4-05	U	REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138708	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG1-06	BU	REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
138709	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG2-06	BU	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
138710	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG3-06	BU	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138711	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG4-06	BU	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138712	URGA	Molybdenum	mg/L	=	SW846-6020	MW360DUG1-07	BU	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138713	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG1-07	BU	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138714	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG2-07	BU	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138715	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG3-07	BU	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920073	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
138716	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG4-07	BU	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s; Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138717	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG1-08	U	REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810037	PGDP	METAL	7439987	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138718	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG2-08	BU	REG	MW360				WG	1/8/2008				Sc Int Std(123%). Original results are ug/L. V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08	C080090000	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138719	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG3-08	U	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138720	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG4-08	BU	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138721	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7439987	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138722	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070060	PGDP	METAL	7439987	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138723	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090980340	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138724	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091870330	PGDP	METAL	7439987	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138725	URGA	Molybdenum	mg/L	UJ	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Ta(111%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790051001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138726	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG2-10	UB	REG	MW360				WG	1/5/2010					C100050026003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138727	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG3-10	UB	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340 02	PGDP	METAL	7439987	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138728	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG4-10	UB	REG	MW360				WG	7/14/2010					C101950190 01	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138729	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG1-11	UB	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102930100 01	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138730	URGA	Molybdenum	mg/L	=	SW846-6020	MW360DUG2-11	UB	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138731	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG2-11	UB	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138732	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG3-11	UB	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138733	URGA	Molybdenum	mg/L	U	SW846-6020	MW360UG4-11	UB	REG	MW360				WG	7/21/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11202012001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138734	URGA	Molybdenum	mg/L	=	SW846-6020	MW360UG1-12	UB	REG	MW360				WG	10/10/2011					C11283020001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138735	URGA	Naphthalene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	91203	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138736	URGA	Naphthalene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	91203	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138737	URGA	Nickel	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077005	PGDP	METAL	7440020	0.05	0.05			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138738	URGA	Nickel	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02130321	PGDP	METAL	7440020	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138739	URGA	Nickel	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138740	URGA	Nickel	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
138741	URGA	Nickel	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
138742	URGA	Nickel	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
138743	URGA	Nickel	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
138744	URGA	Nickel	mg/L	U	SW846-6020	MW360UG4-03	UX	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440020	0.05	0.05			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138745	URGA	Nickel	mg/L	U	SW846-6020	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440020	0.05	0.05			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138746	URGA	Nickel	mg/L	=	SW846-6020	MW360DUG1-04	BU	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440020	0.0108	0.005			TRUE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138747	URGA	Nickel	mg/L	=	SW846-6020	MW360UG2-04		REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440020	0.00898	0.005			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
138748	URGA	Nickel	mg/L	=	SW846-6020	MW360UG3-04	B	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440020	0.00826	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
138749	URGA	Nickel	mg/L	=	SW846-6020	MW360UG4-04		REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440020	0.00593	0.005			TRUE			8/3/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
138750	URGA	Nickel	mg/L	U	SW846-6020	MW360DUG1-05	BNU	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440020	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138751	URGA	Nickel	mg/L	=	SW846-6020	MW360UG1-05	BN	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7440020	0.015	0.005			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
138752	URGA	Nickel	mg/L	U	SW846-6020	MW360UG2-05	U	REG	MW360				WG	1/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C050060050	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
138753	URGA	Nickel	mg/L	U	SW846-6020	MW360UG3-05

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
138825	URGA	Nitrobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	98953	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138826	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	98953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138827	URGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	55185	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138828	URGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	55185	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138829	URGA	N-Nitrosodimethylamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	62759	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138830	URGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	62759	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138831	URGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	924163	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138832	URGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	924163	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138833	URGA	N-Nitroso-di-n-propylamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	621647	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138834	URGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	621647	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138835	URGA	N-Nitrosodiphenylamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	86306	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138836	URGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	86306	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138837	URGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	10595956	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138838	URGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	10595956	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138839	URGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	100754	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138840	URGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	100754	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138841	URGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	930552	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138842	URGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	930552	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138843	URGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8141	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	126681	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138844	URGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	126681	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138845	URGA	o-Toluidine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	95534	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138846	URGA	o-Toluidine	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	95534	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138847	URGA	Parathion	ug/L	U	SW846-8141	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	56382	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138848	URGA	Parathion	ug/L	X	SW846-8141	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	56382	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138849	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG3-02	U	REG	MW360				WG	3/17/2002					X0208000024	PORTS	PCB	1	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138850	URGA	PCB-1016	ug/L	X	SW846-8082	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	PCB	12674112	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138851	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG7-02	U	REG	MW360				WG	7/15/2002					C021960108	PGDP	PCB	12674112	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138852	URGA	PCB-1016	ug/L	U	SW846-8082	MW360DUG7-02	U	FR	MW360				WG	7/15/2002					C021960109	PGDP	PCB	12674112	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138853	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C031890080	PGDP	PCB	12674112	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138854	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	PCB	12674112	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
138855	URGA	PCB-1016	ug/L	U	SW846-8082	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	PCB	12674112	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138856	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	PCB	12674112	0.17	0.17			FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138857	URGA	PCB-1016	ug/L	J	SW846-8082	MW360UG5-04	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	PCB	12674112	0.21	0.17			TRUE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138858	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG3-06	UX	REG	MW360				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960008	PGDP	PCB	12674112	0.17	0.17			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138859	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	PCB	12674112	0.17	0.17			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138860	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	PCB	12674112	0.2	0.16			TRUE			10/19/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138861	URGA	PCB-1016	ug/L	=	SW846-8082	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	PCB	12674112	0.16	0.16			FALSE			10/19/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138862	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG2-07	Y	REG	MW360				WG	1/8/2007					C070080040	PGDP	PCB	12674112	0.18	0.16			TRUE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138863	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	PCB	12674112	0.17	0.17			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
138864	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	PCB	12674112	0.16	0.16			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
138865	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	PCB	12674112	0.16	0.16			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
138866	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG2-08	UX	REG	MW360				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.13 ug/L on Primary column, and 0.12 ug/L on confirmation column. JDS 1-14-08	C080090000	PGDP	PCB	12674112	0.16	0.16			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
138867	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG3-08	Y	REG	MW360				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010030	PGDP	PCB	12674112	0.18	0.16			TRUE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
138868	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW360UG4-08	UX	REG	MW360				WG	7/14/2008				X = The DCB Surrogate recovered 51.6% (range = 70-130%), which is outside the acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.15 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081960171	PGDP	PCB	12674112	0.16	0.16			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
138869	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG1-09		REG	MW360				WG	10/8/2008					C082830004	PGDP	PCB	12674112	0.19	0.16			TRUE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
138870	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG2-09		REG	MW360				WG	1/6/2009					C09007006001	PGDP	PCB	12674112	0.17	0.16			TRUE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
138871	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG3-09	UX	REG	MW360				WG	4/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09098034001	PGDP	PCB	12674112	0.16	0.16			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
138872	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	PCB	12674112	0.16	0.16			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
138873	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG1-10	UX	REG	MW360				WG	10/6/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.099 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-12-09	C09279051001	PGDP	PCB	12674112	0.16	0.16			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
138874	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG2-10	UX	REG	MW360				WG	1/5/2010				X = The TCMX Surrogate recovered 101.7% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits. Also, this sample contains a trace of Aroclor 1016 recovering 0.14 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-	C10005026003	PGDP	PCB	12674112	0.17	0.17			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
138875	URGA	PCB-1016	ug/L	U	SW846-8082	MW360UG3-10	UX	REG	MW360				WG	4/6/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.106 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 4-9-10	C10096034002	PGDP	PCB	12674112	0.16	0.16			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
138876	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG4-10	UX	REG	MW360				WG	7/14/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10 One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10195019001	PGDP	PCB	12674112	0.16	0.16			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
138877	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
138878	URGA	PCB-1016	ug/L	=	SW846-8082	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	PCB	12674112	0.17	0.17			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138879	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	PCB	12674112	0.17	0.17			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
138880	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E2UG2-11	U	REG	MW360				WG	3/7/2011					1103060-04	LIONPA	PCB	11141165	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138881	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E1UG2-11	U	REG	MW360				WG	3/7/2011					1103060-02	LIONPA	PCB	11141165	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138882	URGA	PCB-1016	ug/L	X	SW846-8082	MW360DE2UG2-11	U	FR	MW360				WG	3/7/2011					1103060-03	LIONPA	PCB	11141165	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138883	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E3UG2-11	U	REG	MW360				WG	3/8/2011					1103066-01	LIONPA	PCB	11141165	0.4	0.4			FALSE			3/14/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138884	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E4UG2-11	U	REG	MW360				WG	4/5/2011					1104012-02	LIONPA	PCB	11141165	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138885	URGA	PCB-1016	ug/L	X	SW846-8082	MW360DE4UG2-11	U	FR	MW360				WG	4/5/2011					1104012-01	LIONPA	PCB	11141165	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138886	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E5UG2-11	U	REG	MW360				WG	4/11/2011					1104041-03	LIONPA	PCB	11141165	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138887	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E6G2-11	U	REG	MW360				WG	4/14/2011					1104057-01	LIONPA	PCB	11141165	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138888	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	PCB	12674112	0.17	0.17			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
138889	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E7UG2-11	U	REG	MW360				WG	4/18/2011					1104084-01RE1	LIONPA	PCB	11141165	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138890	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E8UG2-11	U	REG	MW360				WG	4/21/2011					1104094-01RE1	LIONPA	PCB	11141165	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138891	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E9UG2-11	U	REG	MW360				WG	4/25/2011					1104111-01	LIONPA	PCB	11141165	0.4	0.4			FALSE			5/2/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138892	URGA	PCB-1016	ug/L	X	SW846-8082	MW360E0UG2-11	U	REG	MW360				WG	4/27/2011					1104123-01	LIONPA	PCB	11141165	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
138893	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG4-11R	U	REG	MW360				WG	8/2/2011					C11214024002	PGDP	PCB	12674112	0.17	0.17			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
138894	URGA	PCB-1016	ug/L	=	SW846-8082	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
138895	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG3-02	U	REG	MW360				WG	3/17/2002					X0208000024	PORTS	PCB	11104282	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
138896	URGA	PCB-1221	ug/L	X	SW846-8082	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	PCB	11104282	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
138897	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG7-02	U	REG	MW360				WG	7/15/2002					C021960108	PGDP	PCB	53469219	0.11	0.11			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138898	URGA	PCB-1221	ug/L	U	SW846-8082	MW360DUG7-02	U	FR	MW360				WG	7/15/2002					C021960109	PGDP	PCB	11104282	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
138899	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C031890080	PGDP	PCB	53469219	0.11	0.11			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
138900	URGA	PCB-1221	ug/L	U	SW846-8082	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	PCB	11104282	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138901	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	PCB	11104282	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
138902	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	PCB	53469219	0.18	0.18			FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
138903	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG5-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	PCB	53469219	0.1	0.1			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
138904	URGA	PCB-1221	ug/L	=	SW846-8082	MW360UG3-06	UX	REG	MW360				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960008	PGDP	PCB	53469219	0.1	0.1			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
138905	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	PCB	11104282	0.18	0.18			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
138906	URGA	PCB-1221	ug/L	=	SW846-8082	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	PCB	11104282	0.17	0.17			FALSE			10/19/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138907	URGA	PCB-1221	ug/L	=	SW846-8082	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	PCB	11104282	0.17	0.17			FALSE			10/19/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
138908	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG2-07	UY	REG	MW360				WG	1/8/2007					C070080040	PGDP	PCB	11104282	0.17	0.17			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
138909	URGA	PCB-1221	ug/L	U	SW846-8082	MW360UG3-07	U	REG	MW360				WG	4/2/2007

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
1399004	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG2-08	U	REG	MW360				WG	10/12/2006				X = Aroclor 1016 was observed at < LCR. Results were 0.13 ug/L on Primary column, and 0.12 ug/L on confirmation column. JDS 1-14-08	C080090000	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
1399005	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG3-08	UY	REG	MW360				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010030	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
1399006	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW360UG4-08	UX	REG	MW360				WG	7/14/2008				X = The DCB Surrogate recovered 51.6% (range = 70-130%), which is outside the acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.15 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081960171	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
1399007	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
1399008	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
1399009	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09098034001	PGDP	PPCB	53469219	0.09	0.09			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
1399010	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
1399011	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG1-10	U	REG	MW360				WG	10/6/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.099 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-12-09	C09279051001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
1399012	URGA	PCB-1242	ug/L	=	SW846-8082	MW360UG2-10	UX	REG	MW360				WG	1/5/2010				X = The TCMX Surrogate recovered 101.7% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits. Also, this sample contains a trace of Aroclor 1016 recovering 0.14 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-	C10005026003	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
1399013	URGA	PCB-1242	ug/L	U	SW846-8082	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.106 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 4-9-10	C10096034002	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
1399014	URGA	PCB-1242	ug/L	=	SW846-8082	MW360UG4-10	U	REG	MW360				WG	7/14/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10195019001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
1399015	URGA	PCB-1242	ug/L	=	SW846-8082	MW360UG1-11	U	REG	MW360				WG	10/20/2010				One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10293010001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
1399016	URGA	PCB-1242	ug/L	=	SW846-8082	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	PPCB	53469219	0.1	0.1			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
1399017	URGA	PCB-1242	ug/L	=	SW846-8082	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	PPCB	53469219	0.1	0.1			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
1399018	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E2UG2-11	U	REG	MW360				WG	3/7/2011					1103060-04	LIONPA	PPCB	53469219	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399019	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E1UG2-11	U	REG	MW360				WG	3/7/2011					1103060-02	LIONPA	PPCB	53469219	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399020	URGA	PCB-1242	ug/L	X	SW846-8082	MW360DE2UG2-11	U	FR	MW360				WG	3/7/2011					1103060-03	LIONPA	PPCB	53469219	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399021	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E3UG2-11	U	REG	MW360				WG	3/8/2011					1103066-01	LIONPA	PPCB	53469219	0.4	0.4			FALSE			3/14/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399022	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E4UG2-11	U	REG	MW360				WG	4/5/2011					1104012-02	LIONPA	PPCB	53469219	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399023	URGA	PCB-1242	ug/L	X	SW846-8082	MW360DE4UG2-11	U	FR	MW360				WG	4/5/2011					1104012-01	LIONPA	PPCB	53469219	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399024	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E5UG2-11	J	REG	MW360				WG	4/11/2011					1104041-03	LIONPA	PPCB	53469219	0.272	0.4			TRUE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399025	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E6UG2-11	U	REG	MW360				WG	4/14/2011					1104057-01	LIONPA	PPCB	53469219	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399026	URGA	PCB-1242	ug/L	=	SW846-8082	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
1399027	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E7UG2-11	U	REG	MW360				WG	4/18/2011					1104084-01RE1	LIONPA	PPCB	53469219	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399028	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E8UG2-11	U	REG	MW360				WG	4/21/2011					1104094-01RE1	LIONPA	PPCB	53469219	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399029	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E9UG2-11	U	REG	MW360				WG	4/25/2011					1104111-01	LIONPA	PPCB	53469219	0.4	0.4			FALSE			5/2/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399030	URGA	PCB-1242	ug/L	X	SW846-8082	MW360E10UG2-11	U	REG	MW360				WG	4/27/2011					1104123-01	LIONPA	PPCB	53469219	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399031	URGA	PCB-1242	ug/L	=	SW846-8082	MW360UG4-11R	U	REG	MW360				WG	8/2/2011					C11214024002	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
1399032	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
1399033	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG3-02	U	REG	MW360				WG	3/17/2002					X0208000024	PORTS	PPCB	11267296	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
1399034	URGA	PCB-1248	ug/L	X	SW846-8082	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	PPCB	12672296	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
1399035	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG7-02	U	REG	MW360				WG	7/15/2002					C021960108	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
1399036	URGA	PCB-1248	ug/L	U	SW846-8082	MW360DUG7-02	U	FR	MW360				WG	7/15/2002					C021960109	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
1399037	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C031890080	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
1399038	URGA	PCB-1248	ug/L	U	SW846-8082	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
1399039	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
1399040	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
1399041	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
1399042	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG3-06	UX	REG	MW360				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960008	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
1399043	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW360UG4-06	UX	REG	MW360				WG	7/11/2006					C061920060	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
1399044	URGA	PCB-1248	ug/L	=	SW846-8082	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
1399045	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
1399046	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG2-07	UY	REG	MW360				WG	1/8/2007					C070080040	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
1399047	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
1399048	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
1399049	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
1399050	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG2-08	U	REG	MW360				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.13 ug/L on Primary column, and 0.12 ug/L on confirmation column. JDS 1-14-08 Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C080090000	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
1399051	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG3-08	Y	REG	MW360				WG	4/10/2008					C081010030	PGDP	PPCB	12672296	0.34	0.11			TRUE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
1399052	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW360UG4-08	UX	REG	MW360				WG	7/14/2008				X = The DCB Surrogate recovered 51.6% (range = 70-130%), which is outside the acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.15 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081960171	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
1399053	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
1399054	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
1399055	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09098034001	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
1399056	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
1399057	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG1-10	U	REG	MW360				WG	10/6/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.099 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-12-09	C09279051001	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
1399058	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG2-10	UX	REG	MW360				WG	1/5/2010				X = The TCMX Surrogate recovered 101.7% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits. Also, this sample contains a trace of Aroclor 1016 recovering 0.14 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-	C10005026003	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
1399059	URGA	PCB-1248	ug/L	U	SW846-8082	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.106 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 4-9-10	C10096034002	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
1399060	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG4-10	U	REG	MW360				WG	7/14/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10195019001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
1399061	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG1-11	U	REG	MW360				WG	10/20/2010				One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10293010001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
1399062	URGA	PCB-1248	ug/L	=	SW846-8082	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	PPCB	12672296	0.12	0.12			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
1399063	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	PPCB	12672296	0.12	0.12			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
1399064	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E2UG2-11	U	REG	MW360				WG	3/7/2011					1103060-04	LIONPA	PPCB	12672296	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399065	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E1UG2-11	U	REG	MW360				WG	3/7/2011					1103060-02	LIONPA	PPCB	12672296	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399066	URGA	PCB-1248	ug/L	X	SW846-8082	MW360DE2UG2-11	U	FR	MW360				WG	3/7/2011					1103060-03	LIONPA	PPCB	12672296	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399067	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E3UG2-11	U	REG	MW360				WG	3/8/2011					1103066-01	LIONPA	PPCB	12672296	0.4	0.4			FALSE			3/14/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399068	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E4UG2-11	U	REG	MW360				WG	4/5/2011					1104012-02	LIONPA	PPCB	12672296	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399069	URGA	PCB-1248	ug/L	X	SW846-8082	MW360DE4UG2-11	U	FR	MW360				WG	4/5/2011					1104012-01	LIONPA	PPCB	12672296	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399070	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E5UG2-11	U	REG	MW360				WG	4/11/2011					1104041-03	LIONPA	PPCB	12672296	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399071	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E6UG2-11	U	REG	MW360				WG	4/14/2011					1104057-01	LIONPA	PPCB	12672296	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399072	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
1399073	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E7UG2-11	U	REG	MW360				WG	4/18/2011					1104084-01RE1	LIONPA	PPCB	12672296	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399074	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E8UG2-11	U	REG	MW360				WG	4/21/2011					1104094-01RE1	LIONPA	PPCB	12672296	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399075	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E9UG2-11	U	REG	MW360				WG	4/25/2011					1104111-01	LIONPA	PPCB	12672296	0.4	0.4			FALSE			5/2/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399076	URGA	PCB-1248	ug/L	X	SW846-8082	MW360E10UG2-11	U	REG	MW360				WG	4/27/2011					1104123-01	LIONPA	PPCB	12672296	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
1399077	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG4-11R	U	REG	MW360				WG	8/2/2011					C11214024002	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
1399078	URGA	PCB-1248	ug/L	=	SW846-8082	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
1399079	URGA	PCB-1254	ug/L	U	SW846-8082	MW360UG3-02	U	REG	MW360				WG	3/17/2002					X0208000024	PORTS	PPCB	11097691	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
1399080	URGA	PCB-1254	ug/L	X	SW846-8082	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	PPCB	11097691	0.13	0.13			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
1399081	URGA	PCB-1254	ug/L	U	SW846-8082	MW360UG7-02	U	REG	MW360				WG	7/15/2002					C021960108	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
1399082	URGA	PCB-1254	ug/L	U	SW846-8082	MW360DUG7-02	U	FR	MW360				WG	7/15/2002					C021960109	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
1399083	URGA	PCB-1254	ug/L	U	SW846-8082	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C031890080	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
1399084	URGA	PCB-1254	ug/L	U	SW846-8082	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
139172	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02113032	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/29/2002		12983	UG02-06	C-746-U Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139173	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG7-02	U	REG	MW360				WG	7/15/2002					C02196108	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
139174	URGA	PCB-1268	ug/L	U	SW846-8082	MW360DUG7-02	U	FR	MW360				WG	7/15/2002					C02196109	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
139175	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C03189080	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
139176	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C03279077	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139177	URGA	PCB-1268	ug/L	U	SW846-8082	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C03279078	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139178	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C04195027	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
139179	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C05200185	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139180	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG3-06	UX	REG	MW360				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C06096008	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
139181	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C06192060	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/19/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139182	URGA	PCB-1268	ug/L	=	SW846-8082	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C06285087	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139183	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C06285086	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139184	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG2-07	UY	REG	MW360				WG	1/8/2007					C07080040	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139185	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C07092073	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
139186	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C07190085	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/18/2007		21266	UG07-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG07-04	3/16/2012
139187	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C07281003	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139188	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG2-08	U	REG	MW360				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.13 ug/L on Primary column, and 0.12 ug/L on confirmation column. JDS 1-14-08 Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C08000900	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139189	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG3-08	UY	REG	MW360				WG	4/10/2008					C08101030	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139190	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW360UG4-08	UX	REG	MW360				WG	7/14/2008				X = The DCB Surrogate recovered 51.6% (range = 70-130%), which is outside the acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.15 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081960171	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139191	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139192	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139193	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09098034001	PGDP	PPCB	11100144	0.08	0.08			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139194	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
139195	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG1-10	U	REG	MW360				WG	10/6/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.099 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-12-09	C09279051001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139196	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG2-10	UX	REG	MW360				WG	1/5/2010				X = The TCMX Surrogate recovered 101.7% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits. Also, this sample contains a trace of Aroclor 1016 recovering 0.14 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-	C10005026003	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139197	URGA	PCB-1268	ug/L	U	SW846-8082	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.106 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 4-9-10	C10096034002	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139198	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG4-10	U	REG	MW360				WG	7/14/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10195019001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139199	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG1-11	U	REG	MW360				WG	10/20/2010				One method blank surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95%. D.J. Rutherford 10/26/10	C10293010001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139200	URGA	PCB-1268	ug/L	=	SW846-8082	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	PPCB	11100144	0.09	0.09			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139201	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	PPCB	11100144	0.09	0.09			FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139202	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E2UG2-11	U	REG	MW360				WG	3/7/2011					1103060-04	LIONPA	PPCB	11100144	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139203	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E1UG2-11	U	REG	MW360				WG	3/7/2011					1103060-02	LIONPA	PPCB	11100144	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139204	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E2UG2-11	U	FR	MW360				WG	3/7/2011					1103060-03	LIONPA	PPCB	11100144	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139205	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E3UG2-11	U	REG	MW360				WG	3/8/2011					1103066-01	LIONPA	PPCB	11100144	0.4	0.4			FALSE			3/14/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139206	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E4UG2-11	U	REG	MW360				WG	4/5/2011					1104012-02	LIONPA	PPCB	11100144	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139207	URGA	PCB-1268	ug/L	X	SW846-8082	MW360DE4UG2-11	U	FR	MW360				WG	4/5/2011					1104012-01	LIONPA	PPCB	11100144	0.4	0.4			FALSE			4/7/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139208	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E5UG2-11	U	REG	MW360				WG	4/11/2011					1104041-03	LIONPA	PPCB	11100144	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139209	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E6UG2-11	U	REG	MW360				WG	4/14/2011					1104057-01	LIONPA	PPCB	11100144	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139210	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139211	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E7UG2-11	U	REG	MW360				WG	4/18/2011					1104084-01RE1	LIONPA	PPCB	11100144	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139212	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E8UG2-11	U	REG	MW360				WG	4/21/2011					1104094-01RE1	LIONPA	PPCB	11100144	0.4	0.4			FALSE			4/29/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139213	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E9UG2-11	U	REG	MW360				WG	4/25/2011					1104111-01	LIONPA	PPCB	11100144	0.4	0.4			FALSE			5/2/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139214	URGA	PCB-1268	ug/L	X	SW846-8082	MW360E10UG2-11	U	REG	MW360				WG	4/27/2011					1104123-01	LIONPA	PPCB	11100144	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
139215	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG4-11R	U	REG	MW360				WG	8/2/2011					C11214024002	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139216	URGA	PCB-1268	ug/L	=	SW846-8082	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283022001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139217	URGA	p-Dimethylaminoazobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	60117	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139218	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	60117	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139219	URGA	Pentachlorobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	608935	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139220	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	608935	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139221	URGA	Pentachloroethane	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	76017	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139222	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	76017	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139223	URGA	Pentachloronitrobenzene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	82688	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139224	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	82688	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139225	URGA	Pentachlorophenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	87865	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139226	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	87865	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139227	URGA	Phenazine	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	62442	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139228	URGA	Phenacetin	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	62442	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139229	URGA	Phenanthrene	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	85018	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139230	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	85018	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139231	URGA	Phenol	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	108952	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139232	URGA	Phenol	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	108952	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139233	URGA	Phorate	ug/L	U	SW846-8141	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	298022	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139234	URGA	Phorate	ug/L	X	SW846-8141	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	298022	0.5	0.5			FALSE			5/9/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139235	URGA	p-Nitroaniline	ug/L	U	SW846-8270C	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	SVOA	100016	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139236	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	SVOA	100016	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139237	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG3-02	U	REG	MW360				WG	3/17/2002					X020800024	PORTS	PCB	1336363	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139238	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02113032	PGDP	PCB	1336363	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139239	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG7-02	U	REG	MW360				WG	7/15/2002					C02196108	PGDP	PCB	1336363	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
139240	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360DUG7-02	U	FR	MW360				WG	7/15/2002					C02196109	PGDP	PCB	1336363	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
139241	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C03189080	PGDP	PCB	1336363	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
139242	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C03279077	PGDP	PCB	1336363	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139243	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C03279078	PGDP	PCB	1336363	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139244	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C04195027	PGDP	PCB	1336363	0.18	0.18			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
139245	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW360UG4-05	Y	REG	MW360				WG	7/19/2005				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C05200185	PGDP	PCB	1336363	0.21	0.17			TRUE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139246	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW360UG3-06	UX	REG	MW360				WG	4/5/2006					C06096008	PGDP	PCB	1336363	0.18	0.18			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
139247	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW360UG4-06		REG	MW360				WG	7/11/2006					C06192060	PGDP	PCB	1336363	0.23	0.18			TRUE			7/19/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139248	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW360UG1-07		REG	MW360				WG	10/12/2006					C06285086	PGDP	PCB	1336363	0.2	0.17			TRUE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139249	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C06285087	PGDP	PCB	1336363	0.17	0.17			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139250	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW360UG2-07	Y	REG	MW360				WG	1/8/2007					C07080040	PGDP	PCB	1336363	0.18	0.16			TRUE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139251	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C07092073	PGDP	PCB	1336363	0.18	0.18			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
139252	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C07190085	PGDP	PCB	1336363	0.17	0.17			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
139253	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG1-08		REG	MW360				WG	10/8/2007					C07281003	PGDP	PCB	1336363	0.17	0.17			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139254	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW360UG2-08	UX	REG	MW360				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.13 ug/L on Primary column, and 0.12 ug/L on confirmation column. JDS 1-14-08 Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C08000900	PGDP	PCB	1336363	0.17	0.17			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139255	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW360UG3-08	Y	REG	MW360				WG	4/10/2008					C08101030	PGDP	PCB	1336363	0.52	0.17			TRUE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
139347	URGA	Radium-224	pCi/L	U	RL-7129	MW360UG2-05	U	REG	MW360				WG	1/6/2005				During separation, the sample (C050060050) did not flow through the column well.The particulate loading was very high.The tracer recovery for the Ra-224/Ra-226 and Ra-228 was low, indicative of heavy particulate loading.The activity results from the Ra-228 portion were not acceptable and no more preserved sample could be found in the laboratory for re-analysis.Radium-228 and Ra-224 are progeny of the Th-232 decay chain.Thorium-232, Ra-228, and Ra-224 are considered to be primordial in nature.Since the radium isotopes were prepared and separated together, all isotopes are supported until final separation.Radium-228 is the parent of Ra-224 and will be in secular equilibrium until final separation.The Ra-224 activity will be equivalent to the Ra-228 activity for approximately 38 days after separation.The Ra-224 result was half-life corrected to the separation date.....Scott Babbs, 2/2/05	C050060050	PGDP	RADS	13233324	-0.00238	0.25	0	0.03	FALSE			1/31/2005				19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139348	URGA	Radium-224	pCi/L	U	RL-7129	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	RADS	13233324	0.0744	0.54	0.3	0.31	FALSE			4/25/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139349	URGA	Radium-224	pCi/L	U	RL-7129	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	RADS	13233324	-0.0245	0.22	0.02	0.05	FALSE			8/9/2005			20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139350	URGA	Radium-224	pCi/L	U	RL-7129	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	RADS	13233324	-0.00983	0.18	0	0.05	FALSE			10/24/2005			20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139351	URGA	Radium-224	pCi/L	U	RL-7129	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	RADS	13233324	0	0.28	0	0.06	FALSE			1/30/2006			20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139352	URGA	Radium-226	pCi/L	U	RL-7124	MW360UG7-02	U	REG	MW360				WG	7/15/2002				TPU = 88.8	C021960108	PGDP	RADS	13982633	44.4	71.7	88.8	88.8	FALSE			7/17/2002			14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139353	URGA	Radium-226	pCi/L	U	RL-7124	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				TPU = 216	C021960109	PGDP	RADS	13982633	106	76.8	216	216	FALSE			7/17/2002			14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139354	URGA	Radium-226	pCi/L	U	RL-7113	MW360UG1-02	U	REG	MW360				WG	10/7/2002				TPU = 0.117	C022960152	PGDP	RADS	13982633	0.135	0.753	0.117	0.117	FALSE			10/30/2002			14954	UG03-05	C-746 U QUARTERLY - Radium - OCTOBER UG03-05	3/16/2012
139355	URGA	Radium-226	pCi/L	U	RL-7113	MW360UG2-03	U	REG	MW360				WG	1/6/2003				TPU = 0.0424	C030070075	PGDP	RADS	13982633	-0.913	0.785	0	0.0424	FALSE			1/29/2003			15413	UG03-06	C-746 U QUARTERLY - Radium - JANUARY UG03-06	3/16/2012
139356	URGA	Radium-226	pCi/L	=	RL-7129	MW360UG1-04		REG	MW360				WG	10/6/2003				TPU = 0.135	C032810071	PGDP	RADS	13982633	0.18	0.128	0.132	0.135	TRUE			10/9/2003			17180	UG04-05	C-746 U QUARTERLY - Radium - OCTOBER UG04-05	3/16/2012
139357	URGA	Radium-226	pCi/L	=	RL-7129	MW360DUG1-04		FR	MW360				WG	10/6/2003				TPU = 0.142	C032810072	PGDP	RADS	13982633	0.23	0.115	0.138	0.142	TRUE			10/9/2003			17180	UG04-05	C-746 U QUARTERLY - Radium - OCTOBER UG04-05	3/16/2012
139358	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-04	U	REG	MW360				WG	1/7/2004				TPU = 0.329	C040080004	PGDP	RADS	13982633	-0.277	0.945	0.16	0.329	FALSE			1/13/2004			18405	UG04-06	C-746 U QUARTERLY - Radium - JANUARY UG04-06	3/16/2012
139359	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG3-04	U	REG	MW360				WG	4/7/2004				TPU = 0.492	C040980081	PGDP	RADS	13982633	0.195	0.957	0.42	0.492	FALSE			4/19/2004			19083	UG04-07	C-746 U QUARTERLY - Radium - APRIL UG04-07	3/16/2012
139360	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950044	PGDP	RADS	13982633	0.129	0.72	0.33	0.4	FALSE			7/20/2004			19380	UG04-08	C-746 U QUARTERLY - Radium - JULY UG04-08	3/16/2012
139361	URGA	Radium-226	pCi/L	U	RL-7129	MW360DUG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	RADS	13982633	-0.0866	0.78	0.11	0.23	FALSE			10/15/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139362	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	RADS	13982633	0.32	0.78	0.32	0.39	FALSE			10/15/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139363	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-05	U	REG	MW360				WG	1/6/2005				During separation, the sample (C050060050) did not flow through the column well.The particulate loading was very high.The tracer recovery for the Ra-224/Ra-226 and Ra-228 was low, indicative of heavy particulate loading.The activity results from the Ra-228 portion were not acceptable and no more preserved sample could be found in the laboratory for re-analysis.Radium-228 and Ra-224 are progeny of the Th-232 decay chain.Thorium-232, Ra-228, and Ra-224 are considered to be primordial in nature.Since the radium isotopes were prepared and separated together, all isotopes are supported until final separation.Radium-228 is the parent of Ra-224 and will be in secular equilibrium until final separation.The Ra-224 activity will be equivalent to the Ra-228 activity for approximately 38 days after separation.The Ra-224 result was half-life corrected to the separation date.....Scott Babbs, 2/2/05	C050060050	PGDP	RADS	13982633	0.0958	0.25	0.16	0.16	FALSE			1/31/2005				19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139364	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	RADS	13982633	-0.0333	0.63	0.06	0.09	FALSE			4/25/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139365	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	RADS	13982633	0.094	0.28	0.1	0.13	FALSE			8/9/2005			20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139366	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	RADS	13982633	0.213	0.3	0.16	0.18	FALSE			10/24/2005			20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139367	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	RADS	13982633	0.0462	0.39	0.09	0.19	FALSE			1/30/2006			20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139368	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C060960008	PGDP	RADS	13982633	-0.0672	0.8	0.13	0.32	FALSE			4/19/2006			20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
139369	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	RADS	13982633	0.232	0.69	0.27	0.35	FALSE			7/19/2006			20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139370	URGA	Radium-226	pCi/L	U	RL-7129	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	RADS	13982633	-0.024	0.301	0.0219	0.0912	FALSE			10/31/2006			21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
139371	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	RADS	13982633	0.039	0.294	0.0909	0.127	FALSE			10/31/2006			21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
139372	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-07	U	REG	MW360				WG	1/8/2007					C070080040	PGDP	RADS	13982633	-0.0329	0.649	0.0459	0.243	FALSE			1/23/2007			21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139373	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	RADS	13982633	0.168	0.699	0.244	0.324	FALSE			4/20/2007			21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
139374	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	RADS	13982633	0.323	0.38	0.352	0.355	FALSE			7/20/2007			21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
139375	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	RADS	13982633	0.28	1	0.561	0.603	FALSE			10/24/2007			21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139376	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	RADS	13982633	0.0792	0.692	0.159	0.159	FALSE			1/23/2008			21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139377	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	RADS	13982633	0.0228	0.756	0.0806	0.324	FALSE			4/23/2008			21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139378	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960173	PGDP	RADS	13982633	-0.562	4.34	1.12	4.15	FALSE			8/9/2008			21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139379	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				The request MDAs were not obtained due to lower than expected recoveries. The average MDA for the entire run batch was 5.05 pCi/L standard deviation was 0.233 with the maximum MDA being 5.40 pCi/L and the minimal MDA being 4.62 pCi/L. Scott Babbs, 32371, November 13, 2008	C082830005	PGDP	RADS	13982633	0.934	5.22	1.87	4.81	FALSE			11/6/2008			21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139380	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	RADS	13982633	0.526	0.694	0.426	0.475	FALSE			1/23/2009			21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139381	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	RADS	13982633	0.105	0.857	0.212	0.334	FALSE			4/28/2009			21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139382	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG4-09	U	REG	MW360				WG	7/6/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1	C09187033003	PGDP	RADS	13982633	0.43	0.685	0.535	0.547	FALSE			7/17/2009			21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
139383	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	RADS	13982633	0.474	1.08	0.587	0.636	FALSE			10/22/2009			21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139384	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	RADS	13982633	0.236	0.829	0.333	0.426	FALSE			1/14/2010			22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139385	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG3-10	U	REG	MW360				WG	4/6/2010					C10096034002	PGDP	RADS	13982633	0.195	0.439	0.253	0.274	FALSE			4/19/2010			22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139386	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	RADS	13982633	0.421	1.47	0.215	0.646	FALSE			7/28/2010			22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139387	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	RADS	13982633	0.0761	1.44	0.174	0.606	FALSE			11/11/2010			22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139388	URGA	Radium-226	pCi/L	U	RL-7129	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	RADS	13982633	0.133	0.671	0.139	0.173	FALSE			1/25/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139389	URGA	Radium-226	pCi/L	U	RL-7129	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	RADS	13982633	-0.137	1.88	0.164	0.194	FALSE			1/25/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139390	URGA	Radium-226	pCi/L	=	RL-7129	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	RADS	13982633	0.555	1.67	0.306	0.719	FALSE			5/3/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139391	URGA	Radium-226	pCi/L	=	RL-7129	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	RADS	13982633	0.135	1.58	0.12	0.657	FALSE			8/1/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139392	URGA	Radium-226	pCi/L	=	RL-7129	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	RADS	13982633	0.243	0.613	0.194	0.219	FALSE			10/26/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139393	URGA	Radium-226	pCi/L	=	RL-7129	MW360DUG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	RADS	15262201	-3.83	30.7	7.66	14.2	FALSE			10/15/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139394	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	RADS	15262201	0.252	30.2	0.5	12.4	FALSE			10/15/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139395	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG2-05	UX	REG	MW360				WG	1/6/2005				During separation, the sample (C050060050) did not flow through the column well.The particulate loading was very high.The tracer recovery for the Ra-224/Ra-226 and Ra-228 was low, indicative of heavy particulate loading.The activity results from the Ra-228 portion were not acceptable and no more preserved sample could be found in the laboratory for re-analysis.Radium-228 and Ra-224 are progeny of the Th-232 decay chain.Thorium-232, Ra-228, and Ra-224 are considered to be primordial in nature.Since the radium isotopes were prepared and separated together, all isotopes are supported until final separation.Radium-228 is the parent of Ra-224 and will be in secular equilibrium until final separation.The Ra-224 activity will be equivalent to the Ra-228 activity for approximately 38 days after separation.The Ra-224 result was half-life corrected to the separation date.....Scott Babbs, 2/2/05	C050060050	PGDP	RADS	15262201		0.25			FALSE	X		1/31/2005				19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139396	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	RADS	15262201	9.38	15.5	1.57	2.48	FALSE			4/25/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139397	URGA	Radium-228	pCi/L	=	RL-7129	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	RADS	15262201	2.76	2.74	0.43	0.61	TRUE		S	8/9/2005			20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139398	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	RADS	15262201	3.39	3.77	0.54	0.96	FALSE		S	10/21/2005	DIS-EDDF1		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139399	URGA	Radium-228	pCi/L	J	RL-7129	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	RADS	15262201	4.76	4.19	0.88	1.36	TRUE		S	2/2/2006			20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139400	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	RADS	15262201	35.5	91.6	70.9	70.9	FALSE			5/3/2008			21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139401	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960173	PGDP	RADS	15262201	2.98	8.22	5.96	5.96	FALSE			8/9/2008			21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139402	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830005	PGDP	RADS	15262201	3.81	8.15	7.61	7.61	FALSE			11/6/2008			21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139403	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	RADS	15262201	-0.337	4.68	0.673	2.82	FALSE			1/24/2009			21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139404	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	RADS	15262201	0.92	4.72	3.83	3.83	FALSE			5/1/2009			21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139405	URGA	Radium-228	pCi/L	=	RL-7129	MW360UG4-09	UX	REG	MW360				WG	7/6/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1	C09187033003	PGDP	RADS	15262201	0.838	4.79	1.68	2.58	FALSE			7/22/2009			21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
139406	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	RADS	15262201	1.73	7.31	3.46	3.74	FALSE			10/25/2009			21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139407	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	RADS	15262201	0.704	6.46	1.41	3.36	FALSE			1/24/2010			22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139408	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG3-10	U	REG	MW360				WG	4/6/2010					C10096034002	PGDP	RADS	15262201	3.97	6.52	7.93	7.93	FALSE			4/30/2010			22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139409	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	RADS	15262201	-0.274	3.91	0.548	2.38	FALSE			7/30/2010			22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139410	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	RADS	15262201	-2.28	4.1	4.56	4.56	FALSE			11/11/2010			22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139411	URGA	Radium-228	pCi/L	U	RL-7129	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	RADS	15262201	0.945	3.34	1.89	1.89	FALSE			2/3/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139412	URGA	Radium-228	pCi/L	U	RL-7129	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	RADS	15262201	0.0105	3.36	0.021	2.15	FALSE			2/3/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139413	URGA	Radium-228	pCi/L	=	RL-7129	MW360UG3-11	U	REG	MW360				WG	4/18/2011				The MDA of the sample did not meet the RDL of 5 pCi/L. A typical count time was utilized to meet the limit on the initial count. Noting the higher than normal MDAs, the count time was increased by 33% to attempt to meet the RDL. Other factors like tracer recovery may have affected the final MDA.	C11108021002	PGDP	RADS	15262201	0.539	5.24	1.08	2.82	FALSE			5/7/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139414	URGA	Radium-228	pCi/L	=	RL-7129	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	RADS	15262201	0.739	3.49	1.48	1.73	FALSE			8/17/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139415	URGA	Radium-228	pCi/L	=	RL-7129	MW360UG1-12	UX	REG	MW360				WG	10/10/2011					C11283020001	PGDP	RADS	15262201	-0.248	3.42	0.495	1.84	FALSE			11/2/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139416	URGA	Rhodium	mg/L	U	SW846-6010A	MW360UG3-02	UX	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139417	URGA	Rhodium	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139418	URGA	Rhodium	mg/L	U	SW846-6010A	MW360UG7-02	UX	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002			14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139419	URGA	Rhodium	mg/L	U	SW846-6010A	MW360DUG7-02	UX	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002			14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139420	URGA	Rhodium	mg/L	U	SW846-6020	MW360UG1-02	UX	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002			14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
139421	URGA	Rhodium	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003			15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
139422	URGA	Rhodium	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003			15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
139423	URGA	Rhodium	mg/L	U	SW846-6020	MW360UG4-03	BU	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
139487	URGA	Selenium	mg/L	=	SW846-6020	MW360UG4-07	U	REG	MW360				WG	7/9/2007				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05 J-CCV for Tal(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07. X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(123%). Original results are ug/L: V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08 X-serial dilution for Co read above control chart limits 4-28-08 CDS X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08 X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08 X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09 X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/2/09 X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08 X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08 X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09 X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/2/09 X - PDS below QC limits for Ag(71.6%). ARH 11/10/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X-serial dilution for U greater than 10% RPD. CDS 5/13/11 X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02 X-(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03 X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U. X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05 X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05 X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06 X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Tal(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07. X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(123%). Original results are ug/L: V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08 X-serial dilution for Co read above control chart limits 4-28-08 CDS X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08 X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08 X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09 X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/2/09 X - PDS below QC limits for Ag(71.6%). ARH 11/10/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X-serial dilution for U greater than 10% RPD. CDS 5/13/11 X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02 X-(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03 J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04 X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10 X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10 X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11 X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11 X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11 X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11 X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11 TPU = 0.857 TPU = 0.782 TPU = 1.54 TPU = 0.812 TPU = 0.194 TPU = 0.157 TPU = 0.185 TPU = 0.429 TPU = 0.0428 TPU = 0.0434 TPU = 0.128 TPU = 0.2 DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04 X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06 J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Tal(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07. X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(123%). Original results are ug/L: V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08 X-serial dilution for Co read above control chart limits 4-28-08 CDS X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08 X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08 X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09 X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/2/09 X - PDS below QC limits for Ag(71.6%). ARH 11/10/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X-serial dilution for U greater than 10% RPD. CDS 5/13/11 X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11 X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08 X-LOQ for B recovered below acceptance criteria. DLC 1/26/09 X - LOQ above control limits (138.5%). JS Fields 4/25/08 J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08 X-LOQ for B recovered below acceptance criteria. DLC 1/26/09 X - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03 X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02 X-(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03 J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04 X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10 X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10 X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11 X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11 X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11 X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11 X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11 TPU = 0.857 TPU = 0.782 TPU = 1.54 TPU = 0.812 TPU = 0.194 TPU = 0.157 TPU = 0.185 TPU = 0.429 TPU = 0.0428 TPU = 0.0434 TPU = 0.128 TPU = 0.2	J0205062	PGDP	METAL	7440235	65.4	1			TRUE					1/26/2005		19954	UG05-02	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139488	URGA	Selenium	mg/L	U	SW846-6020	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	METAL	7782492	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139489	URGA	Selenium	mg/L	U	SW846-6020	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	METAL	7782492	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139490	URGA	Selenium	mg/L	=	SW846-6020	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139491	URGA	Selenium	mg/L	U	SW846-6020	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139492	URGA	Selenium	UJ	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	METAL	7782492	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139493	URGA	Selenium	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	METAL	7782492	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139494	URGA	Selenium	mg/L	=	SW846-6020	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	METAL	7782492	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139495	URGA	Selenium	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	METAL	7782492	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
139496	URGA	Selenium	mg/L	=	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139497	URGA	Selenium	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7782492	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139498	URGA	Selenium	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7782492	0.005	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139499	URGA	Selenium	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139500	URGA	Selenium	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7782492	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139501	URGA	Selenium	mg/L	=	SW846-6020	MW360DUG2-11		FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11101806002	PGDP	METAL	7782492	0.00514	0.005			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139502	URGA	Selenium	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11101806001	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139503	URGA	Selenium	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7782492	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139504	URGA	Selenium	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11220212001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139505	URGA	Selenium	mg/L	=	SW846-6020	MW360UG1-12	U	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7782492	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139506	URGA	Silver	mg/L	U	SW846-6010A	MW360UG3-02	BU	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440224	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139507	URGA	Silver	mg/L	X	SW846-6010A	MW360UG4-02	BU	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440224	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139508	URGA	Silver	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440224	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
139509	URGA	Silver	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960109	PGDP	METAL	7440224	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
139510	URGA	Silver	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002					C022800071	PGDP	METAL	7440224	0.002	0.002			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
139511	URGA	Silver	mg/L	U	SW846-6020	MW360UG2-03	BU	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
139512	URGA	Silver	mg/L	U	SW846-6020	MW360UG3-03	BU	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440224	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
139513	URGA	Silver	mg/L	U	SW846-6020	MW360UG4-03	BU	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440224	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
139514	URGA	Silver	mg/L	U	SW846-6020	MW360UG1-04	BU	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139515	URGA	Silver	mg/L	U	SW846-6020	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139516	URGA	Silver	mg/L	U	SW846-6020	MW360UG2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
139517	URGA	Silver	mg/L	U	SW846-6020	MW360UG3-04	BU	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440224	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
139518	URGA	Silver	mg/L	U	SW846-6020	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440224	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
139519	URGA	Silver	mg/L	=	SW846-6020	MW360DUG1-05	B	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440224	0.00146	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139520	URGA	Silver	mg/L	U	SW846-6020	MW360UG1-05	BU	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800132	PGDP	METAL	7440224	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139521	URGA	Silver	mg/L	U	SW846-6020	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	METAL	7440224	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139522	URGA	Silver	mg/L	U	SW846-6020	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139523	URGA	Silver	mg/L	U	SW846-6020	MW360UG4-05	BU	REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139524	URGA	Silver	mg/L	U	SW846-6020	MW360UG1-06	U	REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440224	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139525	URGA	Silver	mg/L	U	SW846-6020	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139526	URGA	Silver	mg/L	=	SW846-6020	MW360UG3-06	BU	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
139527	URGA	Silver	mg/L	=	SW846-6020	MW360UG4-06	U	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139528	URGA	Silver	mg/L	=	SW846-6020	MW360DUG1-07	BU	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
139529	URGA	Silver	mg/L	=	SW846-6020	MW360UG1-07	BU	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
139530	URGA	Silver	mg/L	=	SW846-6020	MW360UG2-07	U	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440224	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
139531	URGA	Silver	mg/L	=	SW846-6020	MW360UG3-07	BU	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07092007	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
139532	URGA	Silver	mg/L	=	SW846-6020	MW360UG4-07	U	REG	MW360				WG	7/9/2007				J-CCV for Tal(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07. X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(123%). Original results are ug/L: V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08 X-serial dilution for Co read above control chart limits 4-28-08 CDS X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08 X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08 X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09 X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/2/09 X - PDS below QC limits for Ag(71.6%). ARH 11/10/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11 X-serial dilution for U greater than 10% RPD. CDS 5/13/11 X-serial dilution RPD for Co 15.5%, Sb

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
139652	URGA	Styrene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	100425	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139653	URGA	Styrene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	100425	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
139654	URGA	Styrene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	100425	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
139655	URGA	Styrene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	100425	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
139656	URGA	Styrene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	100425	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139657	URGA	Styrene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	100425	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139658	URGA	Styrene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	100425	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139659	URGA	Styrene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	100425	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139660	URGA	Styrene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	100425	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139661	URGA	Styrene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	100425	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139662	URGA	Styrene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	100425	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139663	URGA	Styrene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	100425	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
139664	URGA	Styrene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	100425	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139665	URGA	Styrene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	100425	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
139666	URGA	Styrene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	100425	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139667	URGA	Styrene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	100425	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139668	URGA	Styrene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	100425	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
139669	URGA	Styrene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	100425	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
139670	URGA	Styrene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	100425	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139671	URGA	Styrene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	100425	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139672	URGA	Styrene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	100425	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139673	URGA	Styrene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	100425	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139674	URGA	Styrene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	100425	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139675	URGA	Styrene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	100425	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139676	URGA	Styrene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	100425	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139677	URGA	Styrene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	100425	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
139678	URGA	Styrene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	100425	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139679	URGA	Styrene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	100425	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139680	URGA	Styrene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	100425	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139681	URGA	Styrene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019001	PGDP	VOA	100425	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139682	URGA	Styrene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	100425	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139683	URGA	Styrene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	100425	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139684	URGA	Styrene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	100425	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139685	URGA	Styrene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	100425	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139686	URGA	Styrene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	100425	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139687	URGA	Styrene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	100425	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139688	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-02		REG	MW360				WG	3/17/2002					C020770054	PGDP	ANION	14808798	51	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139689	URGA	Sulfate	mg/L	X	SW846-9056	MW360UG4-02		REG	MW360				WG	4/23/2002					C021130321	PGDP	ANION	14808798	41.4	5			TRUE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139690	URGA	Sulfate	mg/L	X	SW846-9056	MW360UG1-02	N	REG	MW360				WG	7/15/2002					C021960108	PGDP	ANION	14808798	27.1	5			TRUE	NOVAL		7/17/2002	NOVAL	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139691	URGA	Sulfate	mg/L	X	SW846-9056	MW360DUG7-02	N	FR	MW360				WG	7/15/2002					C021960109	PGDP	ANION	14808798	32.4	5			TRUE	NOVAL		7/17/2002	NOVAL	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139692	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG1-02	J	REG	MW360				WG	10/7/2002					C022800071	PGDP	ANION	14808798	14	5			TRUE	S		10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
139693	URGA	Sulfate	mg/L	U	SW846-9056	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	ANION	14808798	5	5			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
139694	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-03		REG	MW360				WG	4/1/2003					C030920032	PGDP	ANION	14808798	5.4	5			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
139695	URGA	Sulfate	mg/L	U	SW846-9056	MW360UG4-03	U	REG	MW360				WG	7/8/2003					C031890080	PGDP	ANION	14808798	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
139696	URGA	Sulfate	mg/L	J	SW846-9056	MW360UG1-04		REG	MW360				WG	10/6/2003					C032790077	PGDP	ANION	14808798	12.2	5			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139697	URGA	Sulfate	mg/L	J	SW846-9056	MW360DUG1-04		FR	MW360				WG	10/6/2003					C032790078	PGDP	ANION	14808798	32	5			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139698	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG2-04		REG	MW360				WG	1/7/2004					C040070106	PGDP	ANION	14808798	25.8	5			TRUE			1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
139699	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-04		REG	MW360				WG	4/7/2004					C040980055	PGDP	ANION	14808798	19.9	5			TRUE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
139700	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG4-04		REG	MW360				WG	7/12/2004					C041950027	PGDP	ANION	14808798	25	5			TRUE			7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
139701	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG1-05		REG	MW360				WG	10/6/2004					C042800132	PGDP	ANION	14808798	42.8	5			TRUE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139702	URGA	Sulfate	mg/L	=	SW846-9056	MW360DUG1-05		FR	MW360				WG	10/6/2004					C042800133	PGDP	ANION	14808798	42.2	5			TRUE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139703	URGA	Sulfate	mg/L	J	SW846-9056	MW360UG2-05	*J	REG	MW360				WG	1/6/2005				J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes. The CCV at the end of the batch run was within the control limits, and all other QAQC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers	C050060050	PGDP	ANION	14808798	27	5			TRUE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139704	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-05		REG	MW360				WG	4/13/2005					C051030108	PGDP	ANION	14808798	13	1			TRUE			4/14/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139705	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG4-05		REG	MW360				WG	7/19/2005					C052000185	PGDP	ANION	14808798	14	1			TRUE			7/20/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139706	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG1-06		REG	MW360				WG	10/5/2005					C052790052	PGDP	ANION	14808798	29	2			TRUE			10/6/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139707	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG2-06		REG	MW360				WG	1/11/2006					C060110079	PGDP	ANION	14808798	23	2			TRUE			1/12/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139708	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-06		REG	MW360				WG	4/5/2006					C060960008	PGDP	ANION	14808798	10	2			TRUE			4/6/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
139709	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG4-06		REG	MW360				WG	7/11/2006					C061920060	PGDP	ANION	14808798	11	2			TRUE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139710	URGA	Sulfate	mg/L	=	SW846-9056	MW360DUG1-07		FR	MW360				WG	10/12/2006					C062850087	PGDP	ANION	14808798	26	2			TRUE			10/13/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139711	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG1-07		REG	MW360				WG	10/12/2006					C062850086	PGDP	ANION	14808798	16	2			TRUE			10/13/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
139712	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG2-07		REG	MW360				WG	1/8/2007					C070080040	PGDP	ANION	14808798	9.4	2			TRUE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139713	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-07		REG	MW360				WG	4/2/2007					C070920073	PGDP	ANION	14808798	17	2			TRUE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
139714	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG4-07	*	REG	MW360				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89. skw 7/12/07	C071900085	PGDP	ANION	14808798	16	2			TRUE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
139715	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG1-08		REG	MW360				WG	10/8/2007					C072810037	PGDP	ANION	14808798	12	2			TRUE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139716	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG2-08		REG	MW360				WG	1/8/2008					C080090000	PGDP	ANION	14808798	12	2			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139717	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-08		REG	MW360				WG	4/10/2008					C081010030	PGDP	ANION	14808798	42	2			TRUE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139718	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG4-08		REG	MW360				WG	7/14/2008					C081960171	PGDP	ANION	14808798	22	2			TRUE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139719	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG1-09		REG	MW360				WG	10/8/2008					C082830004	PGDP	ANION	14808798	14	2			TRUE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139720	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG2-09		REG	MW360				WG	1/6/2009					C09007006001	PGDP	ANION	14808798	11	2			TRUE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139721	URGA	Sulfate	mg/L	=	SW846-9056	MW360UG3-09		REG	MW360				WG	4/8/2009					C09098034001	PGDP	ANION	14808798	12	2			TRUE			4/9/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139722	URGA	Sulfate	mg/L

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
139765	URGA	Tantalum	mg/L	=	EPA-160.2	MW360UG2-11	U	REG	MW360				WG	4/18/2011					C11108023000	PGDP	WETCHEM	N873	17	17			FALSE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139766	URGA	Tantalum	mg/L	=	EPA-160.2	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	WETCHEM	N873	16	16			FALSE			4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139767	URGA	Tantalum	mg/L	=	EPA-160.2	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	WETCHEM	N873	16	16			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139768	URGA	Tantalum	mg/L	U	SW846-6010A	MW360UG3-02	UX	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C0207700S4	PGDP	METAL	7440257	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139769	URGA	Tantalum	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C02130321	PGDP	METAL	7440257	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139770	URGA	Tantalum	mg/L	U	SW846-6010A	MW360UG7-02	UX	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440257	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139771	URGA	Tantalum	mg/L	U	SW846-6010A	MW360DUG7-02	UX	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960109	PGDP	METAL	7440257	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139772	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG1-02	UX	REG	MW360				WG	10/7/2002					C022800071	PGDP	METAL	7440257	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
139773	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
139774	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
139775	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG4-03	U	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440257	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
139776	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG1-04	*U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139777	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG1-04	*U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139778	URGA	Tantalum	mg/L	UJ	SW846-6020	MW360UG2-04	NU	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
139779	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG3-04	U	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440257	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
139780	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440257	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
139781	URGA	Tantalum	mg/L	UJ	SW846-6020	MW360DUG1-05	NU	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440257	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139782	URGA	Tantalum	mg/L	UJ	SW846-6020	MW360UG1-05	NU	REG	MW360				WG	10/6/2004				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800132	PGDP	METAL	7440257	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139783	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	METAL	7440257	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139784	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139785	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG4-05	BU	REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139786	URGA	Tantalum	mg/L	R	SW846-6020	MW360UG1-06	UX	REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440257	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139787	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139788	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG3-06	U	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
139789	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG4-06	U	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139790	URGA	Tantalum	mg/L	=	SW846-6020	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139791	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139792	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG2-07	JU	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440257	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139793	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG3-07	JU	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920073	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
139794	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG4-07	JU	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.81, As-1.81. ARH 7/18/07	C071900085	PGDP	METAL	7440257	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
139795	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG1-08	U	REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(123%). Original results are ug/L: V-<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08	C072810037	PGDP	METAL	7440257	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139796	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139797	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG3-08	U	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139798	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG4-08	U	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139799	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440257	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139800	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440257	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139801	URGA	Tantalum	mg/L	UJ	SW846-6020	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139802	URGA	Tantalum	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09187033003	PGDP	METAL	7440257	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
139803	URGA	Tantalum	mg/L	UJ	SW846-6020	MW360UG1-10	UXJ	REG	MW360				WG	10/6/2009					C09279051001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139804	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005029003	PGDP	METAL	7440257	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139805	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7440257	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139806	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139807	URGA	Tantalum	mg/L	UJ	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10293010001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139808	URGA	Tantalum	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139809	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139810	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440257	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139811	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139812	URGA	Tantalum	mg/L	=	SW846-6020	MW360UG1-12	UN	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139813	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG3-02	U	REG	MW360				WG	3/17/2002				TPU = 11.6	C0207700S4	PGDP	RADS	14133767	14.6	16.3	11.6	11.6	FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139814	URGA	Technetium-99	pCi/L	X	RL-7100	MW360UG4-02	U	REG	MW360				WG	4/23/2002				TPU = 12	C02130321	PGDP	RADS	14133767	5.78	17.5	12	12	FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139815	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG7-02	U	REG	MW360				WG	7/15/2002				TPU = 0.0198	C021960108	PGDP	RADS	14133767	-1.26	16.6	0	0.0198	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139816	URGA	Technetium-99	pCi/L	U	RL-7100	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				TPU = 10.9	C021960109	PGDP	RADS	14133767	1.09	16.6	10.9	10.9	FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139817	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG1-02	U	REG	MW360				WG	10/7/2002				TPU = 12.5	C022800071	PGDP	RADS	14133767	6.55	18.2	12.5	12.5	FALSE			10/12/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
139818	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG2-03	U	REG	MW360				WG	1/6/2003				TPU = 0.0108	C030060063	PGDP	RADS	14133767	-0.687	17.9	0	0.0108	FALSE			1/16/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
139819	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG3-03	U	REG	MW360				WG	4/1/2003				TPU = 10.3	C030920032	PGDP	RADS	14133767	2.47	14.8	10.3	10.3	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
139820	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG4-03	U	REG	MW360				WG	7/8/2003				TPU = 12.6	C031890080	PGDP	RADS	14133767	16.5	17.3	12.6	12.6	FALSE			8/5/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
139821	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG1-04	U	REG	MW360				WG	10/6/2003				TPU = 11.9	C032790077	PGDP	RADS	14133767	4.8	17.2	11.9	11.9	FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139822	URGA	Technetium-99	pCi/L	U	RL-7100	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				TPU = 12.2	C032790078	PGDP	RADS	14133767	13.5	17.2	12.2	12.2	FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139823	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG2-04	U	REG	MW360				WG	1/7/2004				TPU = 11.5	C040070106	PGDP	RADS	14133767	7.98	16.5	11.5	11.5	FALSE			2/3/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
139824	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG3-04	U	REG	MW360				WG	4/7/2004				TPU = 0.0497	C040980055	PGDP	RADS	14133767	-2	18.2	0	0.0497	FALSE			4/20/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
139825	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	RADS	14133767	11.1	19	13	13	FALSE			7/30/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
139826	URGA	Technetium-99	pCi/L	J	RL-7100	MW360DUG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	RADS	14133767	21.8	18.3	13.1	13.12	TRUE	S		10/11/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139827	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	RADS	14133767	14.3	18.3	12.9	12.85	FALSE			10/11/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139828	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	RADS	14133767	-3.91	18.6	0	0.09	FALSE			2/2/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139829	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	RADS	14133767	-6.12	18.4	0	0.15	FALSE			4/27/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139830	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	RADS	14133767	8.57	17.7	13	13	FALSE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139831	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	RADS	14133767	-10.3	19.5	13.7	13.7	FALSE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139832	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	RADS	14133767	-0.43	17.1	11.5	11.5	FALSE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139833	URGA	Technetium-99	pCi/L	=	RL-7100	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C060960008	PGDP	RADS	14133767	4.54	20.7	13.4	13.4	FALSE			5/2/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
139834	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	RADS	14133767	-3.58	19.1	12.8	12.8	FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139835	URGA	Technetium-99	pCi/L	U	RL-7100	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	RADS	14133767	-3.2	20.1	13.6	13.6	FALSE			11/1/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139836	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	RADS	14133767	-2.5	20.1	13.8	13.8	FALSE			11/1/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139837	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG2-07	U	REG	MW360				WG	1/8/2007					C070080040	PGDP	RADS	14133767	-12.2	18.8	11.5	11.5	FALSE			1/21/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139838	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	RADS	14133767	14	16.2	11.7	11.7	FALSE			4/24/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
139839	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	RADS	14133767	8.42	17.9	12.9	12.9	FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
139840	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	RADS	14133767	7.47	17.5	12.3	12.3	FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139841	URGA	Technetium-99	pCi/L	=	RL-7100	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	RADS	14133767	19.5	15.1	11.4	11.4	TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139842	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	RADS	14133767	0.777	18.1	12.2	12.2	FALSE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139843	URGA	Technetium-99	pCi/L	U	RL-7100	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	RADS	14133767	-3.59	18.3	12.2	12.2	FALSE			7/19/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
139887	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	127184	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139888	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	127184	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
139889	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	127184	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139890	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	127184	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139891	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	127184	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139892	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	127184	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
139893	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	127184	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139894	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	127184	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139895	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139896	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019001	PGDP	VOA	127184	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139897	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	127184	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139898	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	127184	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139899	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	127184	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139900	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	127184	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139901	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	127184	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139902	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	127184	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139903	URGA	Thallium	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139904	URGA	Thallium	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139905	URGA	Thallium	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139906	URGA	Thallium	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
139907	URGA	Thallium	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
139908	URGA	Thallium	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030360063	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
139909	URGA	Thallium	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
139910	URGA	Thallium	mg/L	U	SW846-6020	MW360UG4-03	BU	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
139911	URGA	Thallium	mg/L	U	SW846-6020	MW360UG1-04	BU	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139912	URGA	Thallium	mg/L	U	SW846-6020	MW360DUG1-04	BU	REG	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
139913	URGA	Thallium	mg/L	U	SW846-6020	MW360UG2-04	BU	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
139914	URGA	Thallium	mg/L	U	SW846-6020	MW360UG3-04	BU	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
139915	URGA	Thallium	mg/L	U	SW846-6020	MW360UG4-04	BU	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
139916	URGA	Thallium	mg/L	U	SW846-6020	MW360DUG1-05	BU	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139917	URGA	Thallium	mg/L	U	SW846-6020	MW360UG1-05	BU	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800132	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139918	URGA	Thallium	mg/L	U	SW846-6020	MW360UG2-05	BU	REG	MW360				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060050	PGDP	METAL	7440280	0.002	0.002			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139919	URGA	Thallium	mg/L	U	SW846-6020	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139920	URGA	Thallium	mg/L	U	SW846-6020	MW360UG4-05	U	REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139921	URGA	Thallium	mg/L	U	SW846-6020	MW360UG1-06	UX	REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139922	URGA	Thallium	mg/L	U	SW846-6020	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139923	URGA	Thallium	mg/L	=	SW846-6020	MW360UG3-06	U	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
139924	URGA	Thallium	mg/L	=	SW846-6020	MW360UG4-06	BU	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%) JS Fields 7/21/06	C061920060	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139925	URGA	Thallium	mg/L	=	SW846-6020	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				TPU = 252	C062850087	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139926	URGA	Thallium	mg/L	=	SW846-6020	MW360UG1-07	U	REG	MW360				WG	10/12/2006				TPU = 200	C062850086	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
139927	URGA	Thallium	mg/L	=	SW846-6020	MW360UG2-07	BU	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
139928	URGA	Thallium	mg/L	=	SW846-6020	MW360UG3-07	U	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920073	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
139929	URGA	Thallium	mg/L	=	SW846-6020	MW360UG4-07	U	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
139930	URGA	Thallium	mg/L	U	SW846-6020	MW360UG1-08	U	REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810037	PGDP	METAL	7440280	0.002	0.002			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
139931	URGA	Thallium	mg/L	U	SW846-6020	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Sc Int Std(123%). Original results are ug/L. V<20.0, Cr<10.0. Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08	C080090000	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
139932	URGA	Thallium	mg/L	UJ	SW846-6020	MW360UG3-08	U	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
139933	URGA	Thallium	mg/L	U	SW846-6020	MW360UG4-08	U	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
139934	URGA	Thallium	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440280	0.002	0.002			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
139935	URGA	Thallium	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
139936	URGA	Thallium	mg/L	=	SW846-6020	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
139937	URGA	Thallium	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
139938	URGA	Thallium	mg/L	UJ	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
139939	URGA	Thallium	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
139940	URGA	Thallium	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034002	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
139941	URGA	Thallium	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
139942	URGA	Thallium	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293010001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
139943	URGA	Thallium	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139944	URGA	Thallium	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
139945	URGA	Thallium	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
139946	URGA	Thallium	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
139947	URGA	Thallium	mg/L	=	SW846-6020	MW360UG1-12	U	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
139948	URGA	Thionazin	ug/L	U	SW846-8141	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	297972	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
139949	URGA	Thionazin	ug/L	X	SW846-8141	MW360UG4-02	U	REG	MW360				WG	4/23/2002					02041,494-003	RECRA	SVOA	297972	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
139950	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG1-05	U	FR	MW360				WG	10/6/2004					C042800133	PGDP	RADS	14269637	0.121	0.78	0.1	0.34	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139951	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG1-05	U	REG	MW360				WG	10/6/2004					C042800132	PGDP	RADS	14269637	0.165	0.77	0.1	0.34	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
139952	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	RADS	14269637	0.0134	0.7	0.05	0.29	FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
139953	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	RADS	14269637	0.0438	0.46	0.06	0.2	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
139954	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG4-05	U	REG	MW360				WG	7/19/2005					C052000185	PGDP	RADS	14269637	-0.034	1.35	0.05	0.57	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
139955	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW360UG1-06	UT	REG	MW360				WG	10/5/2005					C052790052	PGDP	RADS	14269637	0.117	0.41	0.15	0.71	FALSE			10/18/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
139956	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	RADS	14269637	0.0383	0.58	0.04	0.24	FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
139957	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG3-06	U	REG	MW360				WG	4/5/2006					C060960008	PGDP	RADS	14269637	0.0871	0.22	0.1	0.12	FALSE			4/11/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
139958	URGA	Thorium-230	pCi/L	U	RL-7128	MW360UG4-06	U	REG	MW360				WG	7/11/2006					C061920060	PGDP	RADS	14269637	0.00321	0.23	0.04	0.19	FALSE			7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
139959	URGA	Thorium-230	pCi/L	U	RL-7128	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140021	URGA	Toluene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	108883	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140022	URGA	Toluene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	108883	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140023	URGA	Toluene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	108883	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140024	URGA	Toluene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	108883	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140025	URGA	Toluene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	108883	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140026	URGA	Toluene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	108883	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140027	URGA	Toluene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	108883	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140028	URGA	Toluene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	108883	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140029	URGA	Toluene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	108883	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
140030	URGA	Toluene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06,The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	108883	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140031	URGA	Toluene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	108883	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140032	URGA	Toluene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	108883	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140033	URGA	Toluene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/18/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	108883	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140034	URGA	Toluene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	108883	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140035	URGA	Toluene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	108883	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140036	URGA	Toluene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	108883	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140037	URGA	Toluene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	108883	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140038	URGA	Toluene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	108883	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140039	URGA	Toluene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	108883	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140040	URGA	Toluene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	108883	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140041	URGA	Toluene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	108883	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140042	URGA	Toluene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	108883	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140043	URGA	Toluene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	108883	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140044	URGA	Toluene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	108883	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140045	URGA	Toluene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/03/2010	C10005026003	PGDP	VOA	108883	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140046	URGA	Toluene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	108883	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140047	URGA	Toluene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	108883	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140048	URGA	Toluene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	108883	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140049	URGA	Toluene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	108883	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140050	URGA	Toluene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	108883	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140051	URGA	Toluene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	108883	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140052	URGA	Toluene	ug/L	=	SW846-8260B	MW360UG4-12	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	108883	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140053	URGA	Toluene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	108883	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140054	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG3-02		REG	MW360				WG	3/17/2002					X020840006	PORTS	WETCHEM	N997	2.8	1			TRUE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140055	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW360UG4-02		REG	MW360				WG	4/23/2002					X021190021	PORTS	WETCHEM	N997	17.6	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140056	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW360UG7-02		REG	MW360				WG	7/15/2002				Concentration ranges were 17.6-18.2 mg/L, rgt 8/14/02	C021960108	PGDP	WETCHEM	N997	17.9	1			TRUE			8/12/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
140057	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW360DUG7-02		FR	MW360				WG	7/15/2002				Concentration ranges were 12.9-14.0 mg/L, rgt 8/14/02	C021960109	PGDP	WETCHEM	N997	13.4	1			TRUE			8/12/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
140058	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW360UG1-02	X	REG	MW360				WG	10/7/2002				Concentration range 21.4-28.4 mg/L, rgt 11/4/02 LCS 10 was outside the control limits.Sample gave -Time out- error messages on all aliquots. rgt 11/6/02	C022800071	PGDP	WETCHEM	N997	25.5	1			FALSE			11/1/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140059	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG2-03	JX	REG	MW360				WG	1/6/2003				Sample concentration was at the top of the calibration. Dilutions were made based on the historical values of this sample point. Concentration range 50-53 mg/L. rgt 2/4/02	C030060063	PGDP	WETCHEM	N997	52	5			TRUE			2/3/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140060	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG3-03		REG	MW360				WG	4/1/2003				Concentration range 32.2-34.7 mg/L, rgt 4/29/03	C030920032	PGDP	WETCHEM	N997	34	4			TRUE			4/17/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140061	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG4-03		REG	MW360				WG	7/8/2003				Concentration range 30-35 mg/L, rgt 8/7/03	C031890080	PGDP	WETCHEM	N997	33	10			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140062	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG1-04		REG	MW360				WG	10/6/2003				Concentration range 27-28 mg/L, rgt 11/4/03	C032790077	PGDP	WETCHEM	N997	28	4			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140063	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360DUG1-04		FR	MW360				WG	10/6/2003				Concentration range 18-22 mg/L, rgt 11/4/03	C032790078	PGDP	WETCHEM	N997	20	4			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140064	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG2-04		REG	MW360				WG	1/7/2004				Concentration range 45-70 mg/L, rgt 2/6/04	C040070106	PGDP	WETCHEM	N997	60	8			TRUE	S		2/4/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140065	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG3-04	B	REG	MW360				WG	4/7/2004				Concentration range 1.8-3.0 mg/L, rgt 5/5/04	C040980055	PGDP	WETCHEM	N997	2.5	1			TRUE	S		5/4/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140066	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW360UG4-04	BU	REG	MW360				WG	7/12/2004				Concentration range 0.09-1.2 mg/L, rgt 8/11/04	C041950027	PGDP	WETCHEM	N997	1	1			FALSE			7/29/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
140067	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360DUG1-05		FR	MW360				WG	10/6/2004				Concentration range 3.78-3.85 mg/L, rgt 11/8/04	C042800133	PGDP	WETCHEM	N997	3.8	1			TRUE			10/27/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140068	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG1-05		REG	MW360				WG	10/6/2004				Concentration range 2.79-2.84 mg/L, rgt 11/8/04	C042800132	PGDP	WETCHEM	N997	2.8	1			TRUE	S		10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140069	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG2-05		REG	MW360				WG	1/6/2005				Concentration range 3.04-3.09 mg/L, jih 1-26-05.	C050060050	PGDP	WETCHEM	N997	3.1	1			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140070	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG3-05		REG	MW360				WG	4/13/2005				Concentration range 3.03-3.07 mg/L jih 5-3-05.	C051030108	PGDP	WETCHEM	N997	3.1	1			TRUE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140071	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG4-05		REG	MW360				WG	7/19/2005				Concentration range 3.82-3.90 mg/L jih 7-29-05.	C052000185	PGDP	WETCHEM	N997	3.9	1			TRUE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140072	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG1-06		REG	MW360				WG	10/5/2005				Sample concentration range 3.06-3.16 mg/L jih 10-18-05.	C052790052	PGDP	WETCHEM	N997	3.1	1			TRUE			10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140073	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG2-06		REG	MW360				WG	1/11/2006				Sample concentration range 2.35-2.53 mg/L jih 2-8-06.	C060110079	PGDP	WETCHEM	N997	2.4	1			TRUE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140074	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG3-06		REG	MW360				WG	4/5/2006				Sample concentration range 3.53-3.53 mg/L jih 4-19-06.	C060960008	PGDP	WETCHEM	N997	3.5	1			TRUE			4/7/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
140075	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG4-06	X	REG	MW360				WG	7/11/2006				Sample concentration range 2.74-2.78 mg/L jih 7-20-06. 2nd blank was accidentally spiked.	C061920060	PGDP	WETCHEM	N997	2.8	1			TRUE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140076	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG1-07		REG	MW360				WG	10/12/2006				Sample concentration range is 2.45-2.54 mg/L jih 10-31-06.	C062850086	PGDP	WETCHEM	N997	2.5	1			TRUE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140077	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360DUG1-07		FR	MW360				WG	10/12/2006				Sample concentration range is 2.78-2.87 mg/L jih 10-31-06.	C062850087	PGDP	WETCHEM	N997	2.8	1			TRUE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140078	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG2-07		REG	MW360				WG	1/8/2007				Sample concentration range is 2.95-3.02 mg/L jih 1-26-07.	C070080040	PGDP	WETCHEM	N997	3	1			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140079	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG3-07		REG	MW360				WG	4/2/2007				Sample concentration range is 1.94-2.00 mg/L jih 4-25-07.	C070920073	PGDP	WETCHEM	N997	2	1			TRUE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
140080	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG4-07		REG	MW360				WG	7/9/2007				Sample concentration range is 2.09-2.19 mg/L jih 8-2-07.	C071900085	PGDP	WETCHEM	N997	2.1	1			TRUE			7/13/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140081	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG1-08		REG	MW360				WG	10/8/2007				Sample concentration range is 1.95-2.05 mg/L jih 10-23-07.	C072810037	PGDP	WETCHEM	N997	2	1			TRUE			10/12/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140082	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW360UG2-08		REG	MW360				WG	1/8/2008				Sample concentration range is 1.39-1.47mg/L. DJR 1/17/08	C080090000	PGDP	WETCHEM	N997	1.4	1			TRUE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140083	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG3-08		REG	MW360				WG	4/10/2008				Sample concentration range is 1.09-1.15 mg/L jih 5-2-08.	C081010030	PGDP	WETCHEM	N997	1.1	1			TRUE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140084	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG4-08		REG	MW360				WG	7/14/2008				Sample concentration range is 1.85-1.96 mg/L jih 7-21-08.	C081960171	PGDP	WETCHEM	N997	1.9	1			TRUE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140085	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW360UG1-09		REG	MW360				WG	10/8/2008				Sample concentration range is 1.58-1.62 mg/L jih 10-24-08.	C082830004	PGDP	WETCHEM	N997	1.6	1			TRUE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140086	URGA	Total

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140144	URGA	Total Solids	mg/L	=	EPA-160.3	MW360UG1-05		REG	MW360				WG	10/6/2004					C042800132	PGDP	WETCHEM	N1025	300	100			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140145	URGA	Total Solids	mg/L	=	EPA-160.3	MW360DUG1-05		FR	MW360				WG	10/6/2004					C042800133	PGDP	WETCHEM	N1025	300	100			TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140146	URGA	Total Solids	mg/L	=	EPA-160.3	MW360UG2-05		REG	MW360				WG	1/6/2005					C050600050	PGDP	WETCHEM	N1025	307	100			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140147	URGA	Total Solids	mg/L	=	EPA-160.3	MW360UG3-05		REG	MW360				WG	4/13/2005					C051030108	PGDP	WETCHEM	N1025	309	150			TRUE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140148	URGA	Total Solids	mg/L	=	EPA-160.3	MW360UG4-05		REG	MW360				WG	7/19/2005					C052000185	PGDP	WETCHEM	N1025	321	150			TRUE	S		7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140149	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	1330207	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140150	URGA	Total Xylene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	1330207	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140151	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	1330207	15	15			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140152	URGA	Total Xylene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	1330207	15	15			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140153	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	1330207	15	15			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140154	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	1330207	15	15			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140155	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	1330207	15	15			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140156	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	1330207	15	15			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140157	URGA	Total Xylene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	1330207	15	15			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140158	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	1330207	15	15			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140159	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	1330207	15	15			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140160	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	1330207	15	15			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140161	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration-2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	1330207	15	15			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140162	URGA	Total Xylene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	1330207	15	15			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140163	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	1330207	15	15			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140164	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	1330207	15	15			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140165	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	1330207	15	15			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140166	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	1330207	15	15			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140167	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	1330207	15	15			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140168	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	1330207	15	15			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140169	URGA	Total Xylene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	1330207	15	15			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140170	URGA	Total Xylene	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	1330207	15	15			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140171	URGA	Total Xylene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140172	URGA	Total Xylene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140173	URGA	Total Xylene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	1330207	15	15			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140174	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	1330207	15	15			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140175	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/25/07	C071900085	PGDP	VOA	1330207	15	15			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140176	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	1330207	15	15			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140177	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	1330207	15	15			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140178	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	1330207	15	15			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140179	URGA	Total Xylene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	1330207	15	15			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140180	URGA	Total Xylene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	1330207	15	15			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140181	URGA	Total Xylene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070050601	PGDP	VOA	1330207	15	15			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140182	URGA	Total Xylene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	1330207	15	15			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140183	URGA	Total Xylene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	1330207	15	15			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140184	URGA	Total Xylene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	1330207	15	15			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140185	URGA	Total Xylene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	1330207	15	15			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140186	URGA	Total Xylene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	1330207	15	15			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140187	URGA	Total Xylene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	1330207	15	15			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140188	URGA	Total Xylene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	1330207	15	15			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140189	URGA	Total Xylene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	1330207	15	15			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140190	URGA	Total Xylene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	1330207	15	15			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140191	URGA	Total Xylene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	1330207	15	15			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140192	URGA	Total Xylene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212001	PGDP	VOA	1330207	15	15			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140193	URGA	Total Xylene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C12283020001	PGDP	VOA	1330207	15	15			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	
140194	URGA	Toxaphene	ug/L	U	SW846-8081	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L232-005	RECRA	PPCB	8001352	5	5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140195	URGA	Toxaphene	ug/L	X	SW846-8081	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140196	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	156605	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140197	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	156605	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140198	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140199	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140200	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140201	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140202	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140203	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	156605	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140204	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140205	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	156605	5	5			FALSE			10/8/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140210	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140211	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	156605	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140212	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	156605	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140213	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05.	C052000185	PGDP	VOA	156605	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140214	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	156605	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140215	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	156605	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140216	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	156605	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140217	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 9/7/06	C061920060	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140218	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140219	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140220	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	156605	5	5			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140221	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	156605	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140222	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	156605	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140223	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	156605	1	1			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140224	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	156605	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140225	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	156605	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140226	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	156605	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140227	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	156605	1	1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140228	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09070036001	PGDP	VOA	156605	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140229	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	156605	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140230	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	156605	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140231	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	156605	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140232	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	156605	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140233	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	156605	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140234	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	156605	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140235	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	156605	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140236	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	156605	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140237	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	156605	1	1			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140238	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	156605	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140239	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11 . Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	156605	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140240	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	156605	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140241	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	10061026	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140242	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	10061026	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140243	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140244	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140245	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
140246	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
140247	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
140248	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated,(J) because they failed to meet	C031890080	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
140249	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140250	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batch MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated,(J) because they	C032790077	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140251	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	10061026	5	5			FALSE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
140252	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
140253	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
140254	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140255	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140256	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	10061026	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140257	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	10061026	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140258	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05.	C052000185	PGDP	VOA	10061026	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140259	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	10061026	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140260	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	10061026	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140261	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	10061026	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140262	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 9/7/06	C061920060	PGDP	VOA	10061026	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140263	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	10061026	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140264	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	10061026	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140265	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	10061026

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140271	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	10061026	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140272	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	10061026	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140273	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060l	PGDP	VOA	10061026	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140274	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	10061026	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140275	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	10061026	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140276	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C0927905100l	PGDP	VOA	10061026	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140277	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	10061026	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140278	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140279	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140280	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	10061026	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140281	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acrylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	10061026	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140282	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acrylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	10061026	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140283	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	10061026	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140284	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	10061026	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140285	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	10061026	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140286	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	110576	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140287	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	110576	1000	1000			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140288	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG7-02	JU	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140289	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360DUG7-02	JU	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140290	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140291	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG2-03	JU	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	110576	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140292	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	110576	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140293	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW360UG4-03	JU	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	110576	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140294	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW360DUG1-04	JU	FR	MW360				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032790078	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140295	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW360UG1-04	JU	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140296	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW360UG2-04	JU	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	110576	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140297	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140298	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140299	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140300	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140301	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	110576	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140302	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	110576	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140303	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	110576	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140304	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	110576	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140305	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	110576	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140306	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	110576	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
140307	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140308	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140309	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140310	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140311	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	110576	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140312	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	110576	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
140313	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	110576	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140314	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	110576	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140315	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	110576	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140316	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW360UG4-08	JU	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	110576	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140317	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	110576	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140318	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060l	PGDP	VOA	110576	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140319	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	110576	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140320	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	110576	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140321	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW360UG1-10	UJ	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C0927905100l	PGDP	VOA	110576	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140322	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	110576	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140323	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	110576	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140324	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	110576	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140325	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	110576	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140326	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW360DUG2-11	UJ	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acrylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	110576	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140327	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW360UG2-11	UJ	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acrylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	O SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
140335	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	79016	1	1		FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140336	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	79016	1	1		FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140337	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	79016	1	1		FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140338	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	79016	1	1		FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140339	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	79016	1	1		FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140340	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	79016	1	1		FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140341	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	79016	1	1		FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140342	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	79016	1	1		FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140343	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	79016	1	1		FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140344	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	79016	1	1		FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140345	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	79016	1	1		FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140346	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	79016	1	1		FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140347	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	79016	1	1		FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140348	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2013.JA Johnson 8-12-05.	C052000185	PGDP	VOA	79016	1	1		FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140349	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	79016	1	1		FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140350	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration. Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	79016	1	1		FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140351	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	79016	1	1		FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140352	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG4-06	JU	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	79016	1	1		FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140353	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	79016	1	1		FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140354	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	79016	1	1		FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140355	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	79016	1	1		FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140356	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	79016	1	1		FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140357	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	79016	1	1		FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140358	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	79016	1	1		FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140359	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	79016	1	1		FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140360	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	79016	1	1		FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140361	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	79016	1	1		FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140362	URGA	Trichloroethene	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	79016	1	1		FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140363	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	79016	1	1		FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140364	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	79016	1	1		FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140365	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	79016	1	1		FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140366	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG1-10		REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	79016	6.6	1		TRUE	I		10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140367	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	79016	1	1		FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140368	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	79016	1	1		FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140369	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	79016	1	1		FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140370	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	79016	1	1		FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140371	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360DUG2-11		FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	79016	1.6	1		TRUE	I		1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140372	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	79016	1	1		FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140373	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG3-11R	J	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	79016	3.3	1		TRUE	I		5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140374	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG4-11		REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	79016	1.5	1		TRUE	I		7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140375	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11282020001	PGDP	VOA	79016	1	1		FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140376	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75694	5	5		FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140377	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	75694	250	250		FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140378	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75694	5	5		FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140379	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75694	5	5		FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140380	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75694	5	5		FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140381	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75694	5	5		FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140382	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75694	5	5		FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140383	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75694	5	5		FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140384	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	75694	5	5		FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140385	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75694	5	5		FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140386	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	75694	5	5		FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140387	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980055	PGDP	VOA	75694	5	5		FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140388	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75694	5	5		FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140389	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75694	5	5		FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140390	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75694	5	5		FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140391	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75694	5	5		FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140392	URGA	Trichlorofluoromethane	ug/L	U	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140393	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75694	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140394	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW360UG1-06	JU	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	75694	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140395	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	75694	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140396	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW360UG3-06	JU	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	75694	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140397	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	75694	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140398	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	75694	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140399	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	75694	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140400	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140401	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	75694	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140402	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	75694	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140403	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	75694	5	5			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140404	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	75694	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140405	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	75694	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140406	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	75694	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140407	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	75694	5	5			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140408	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	75694	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140409	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	75694	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140410	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	75694	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140411	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	75694	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140412	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75694	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140413	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75694	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140414	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW360UG4-10	UJ	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	75694	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140415	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	75694	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140416	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW360DUG2-11	UYJ	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	75694	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140417	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW360UG2-11	UYJ	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75694	5	5			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140418	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW360UG3-11R	UJY	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75694	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140419	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	75694	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140420	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75694	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140421	URGA	Tritium	pCi/L	U	704R5	MW360UG3-02	U	REG	MW360				WG	3/17/2002				TPU = 166	0203078-6	PARGN	RADS	10028178	-83.5	280	166	166	FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140422	URGA	Tritium	pCi/L	U	704R5	MW360UG4-02	U	REG	MW360				WG	4/23/2002				TPU = 166	0204132-7	PARGN	RADS	10028178	-22.8	278	166	166	FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140423	URGA	Tritium	pCi/L	U	704R5	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				TPU = 158	0207134-5	PARGN	RADS	10028178	-62.7	266	158	158	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140424	URGA	Tritium	pCi/L	U	704R5	MW360UG7-02	U	REG	MW360				WG	7/15/2002				TPU = 160	0207134-6	PARGN	RADS	10028178	38.1	266	160	160	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140425	URGA	Tritium	pCi/L	U	704R5	MW360UG1-02	U	REG	MW360				WG	10/7/2002				TPU = 162	0210063-5	PARGN	RADS	10028178	-147	273	161	162	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140426	URGA	Tritium	pCi/L	U	704R5	MW360UG3-03	U	REG	MW360				WG	1/6/2003				TPU = 160	0301051-5	PARGN	RADS	10028178	73.2	265	160	160	FALSE			2/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140427	URGA	Tritium	pCi/L	U	704R6	MW360UG3-03	U	REG	MW360				WG	4/1/2003				TPU = 154	0304026-5	PARGN	RADS	10028178	-106	260	154	154	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140428	URGA	Tritium	pCi/L	U	704R6	MW360UG4-03	U	REG	MW360				WG	7/8/2003				TPU = 169	0307077-6	PARGN	RADS	10028178	54.8	280	169	169	FALSE			8/5/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140429	URGA	Tritium	pCi/L	U	704R6	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				TPU = 172	0310079-5	PARGN	RADS	10028178	14.4	288	172	172	FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140430	URGA	Tritium	pCi/L	U	704R6	MW360UG1-04	U	REG	MW360				WG	10/6/2003				TPU = 174	0310079-6	PARGN	RADS	10028178	57.7	288	173	174	FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140431	URGA	Tritium	pCi/L	U	704R6	MW360UG2-04	U	REG	MW360				WG	1/7/2004				TPU = 176	0401085-5	PARGN	RADS	10028178	85.6	290	175	176	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140432	URGA	Tritium	pCi/L	U	704R6	MW360UG3-04	U	REG	MW360				WG	4/7/2004				TPU = 174	0404119-5	PARGN	RADS	10028178	-8.36	290	174	174	FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140433	URGA	Tritium	pCi/L	U	704R6	MW360UG4-04	U	REG	MW360				WG	7/12/2004					0407178-4	PARGN	RADS	10028178	98.7	291	176	177	FALSE			7/31/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140434	URGA	Tritium	pCi/L	U	704R6	MW360UG1-05	U	REG	MW360				WG	10/6/2004					0410099-4	PARGN	RADS	10028178	-471	282	160	176	FALSE			10/28/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140435	URGA	Tritium	pCi/L	U	704R7	MW360UG2-05	U	REG	MW360				WG	1/6/2005					0501116-4	PARGN	RADS	10028178	-21	292	175	175	FALSE			2/9/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
140436	URGA	Tritium	pCi/L	U	704R7	MW360UG3-05	U	REG	MW360				WG	4/13/2005					0504199-6	PARGN	RADS	10028178	124	277	169	170	FALSE			5/11/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
140437	URGA	Tritium	pCi/L	U	704R7	MW360UG4-05	U	REG	MW360				WG	7/19/2005					0508011-6	PARGN	RADS	10028178	23.3	286	172	172	FALSE			8/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140438	URGA	Tritium	pCi/L	U	704R7	MW360UG1-06	U	REG	MW360				WG	10/5/2005					0510187-4	PARGN	RADS	10028178	-108	255	152	152	FALSE			11/15/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140439	URGA	Tritium	pCi/L	X	704R7	MW360UG2-06	U	REG	MW360				WG	1/11/2006					0601100-4	PARGN	RADS	10028178	4.08	241	145	145	FALSE		NOVAL	2/16/2006	NOVAL	20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
140440	URGA	Tritium	pCi/L	U	704R7	MW360UG3-06	U	REG	MW360				WG	4/5/2006					0604084-16	PARGN	RADS	10028178	-65.2	270	161	162	FALSE			5/5/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140441	URGA	Tritium	pCi/L	U	704R7	MW360UG4-06	U	REG	MW360				WG	7/11/2006					0607079-5	PARGN	RADS	10028178	-23.4	224	133	133	FALSE			8/4/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140442	URGA	Tritium	pCi/L	U	704R8	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					0610159-5	PARGN	RADS	10028178	-120	279	165	166	FALSE			11/12/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140443	URGA	Tritium	pCi/L	U	704R8	MW360UG1-07	U	REG	MW360				WG	10/12/2006					0610159-6	PARGN	RADS	10028178	-131	277	164	166	FALSE			11/12/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140444	URGA	Tritium	pCi/L	U	RL-7155	MW360UG2-07	U	REG	MW360				WG	1/8/2007					0703173-2	PARGN	RADS	10028178	-10.3	274	164	164	FALSE			1/21/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140445	URGA	Tritium	pCi/L	U	704R8	MW360UG3-07	U	REG	MW360				WG	4/2/2007					0704091-6	PARGN	RADS	10028178	-47.5	232	138	138	FALSE			5/2/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
140446	URGA	Tritium	pCi/L	U	704R8	MW360UG4-07	U	REG	MW360				WG	7/9/2007					0707125-5	PARGN	RADS	10028178	59.5	259	153	153	FALSE			7/24/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140448	URGA	Tritium	pCi/L	U	RL-7155	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	RADS	10028178	83.3	158	500	500	FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140449	URGA	Tritium	pCi/L	U	RL-7155	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	RADS	10028178	-461	290	750	752	FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140450	URGA	Tritium	pCi/L	U	RL-7155	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	RADS	10028178	386	274	751	753	FALSE			4/29/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140451	URGA	Tritium	pCi/L	U	RL-7155	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	RADS	10028178	-159	275	720	721	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140452	URGA	Tritium	pCi/L	U	RL-7155	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	RADS	10028178	66.2	210	593	593	FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140453	URGA	Tritium	pCi/L	UJ	RL-7155	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C09007006001	PGDP	RADS	10028178	-1200	283	755	766	FALSE			2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140454	URGA	Tritium	pCi/L	U	RL-7155	MW360UG3-09	U	REG	MW360				WG	4/8/2009					C09098034001	PGDP	RADS	10028178	-227	241	650	650	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140455	URGA	Tritium	pCi/L	U	RL-7155	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C09187033003	PGDP	RADS	10028178	216	262	661	661	FALSE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140456	URGA	Tritium	pCi/L	U	RL-7155	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C09279051001	PGDP	RADS	10028178	-77.7	257	802	802	FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140457	URGA	Tritium	pCi/L	UJ	RL-7155	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	RADS	10028178	-736	231	611	616	FALSE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140458	URGA	Tritium	pCi/L	U	RL-7155	MW360UG3-10	U	REG	MW360				WG	4/6/2010					C10096034002	PGDP	RADS	10028178	-267	268	699	699	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140459	URGA	Tritium	pCi/L	U	RL-7155	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	RADS	10028178	-28.3	205	518	518	FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140460	URGA	Tritium	pCi/L	U	RL-7155	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C10293010001	PGDP	RADS	10028178	351	246	655	664	FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140461	URGA	Tritium	pCi/L	U	RL-7155	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C11018063002	PGDP	RADS	10028178	-266	222	581	582	FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140462	URGA	Tritium	pCi/L	U	RL-7155	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C11018063001	PGDP	RADS	10028178	-184	222	589	589	FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140463	URGA	Tritium	pCi/L	=	RL-7155	MW360UG3-11	U	REG	MW360				WG	4/18/2011					C11108021002	PGDP	RADS	10028178	284	203	554	555	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140464	URGA	Tritium	pCi/L	=	RL-7155	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	RADS	10028178	-565	202	544	547	FALSE			8/3/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140464	URGA	Tritium	pCi/L	U	RL-7155	MW360UG1-12	U	REG	MW360				WG	10/10/2011					C11283020001	PGDP	RADS	10028178	221	199	556	557	FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140465	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW360UG3-02		REG	MW360				WG	3/17/2002					C020770054	PGDP	WETCHEM	N1036	6.4	0.5			TRUE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140466	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW360UG4-02		REG	MW360				WG	4/23/2002					C021130321	PGDP	WETCHEM	N1036	0.5	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140467	URGA	Turbidity	NTU	J	EPA-180.1 1978	MW360UG7-02		REG	MW360				WG	7/15/2002					C021960108	PGDP	WETCHEM	N1036	36	0.5			TRUE			7/17/2002		14373	UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140529	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG4-05	U	REG	MW360				WG	7/18/2005					C052800185	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140530	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG1-06	U	REG	MW360				WG	10/5/2005					C052790052	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140531	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140532	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG3-06	BU	REG	MW360				WG	4/5/2006					C060960008	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140533	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG4-06	U	REG	MW360				WG	7/11/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920060	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140534	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140535	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/31/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
140536	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG2-07	U	REG	MW360				WG	1/8/2007					C070080040	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
140537	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG3-07	U	REG	MW360				WG	4/2/2007					C070920073	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
140538	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140539	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG1-08	U	REG	MW360				WG	10/8/2007					C072810037	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140540	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG2-08	U	REG	MW360				WG	1/8/2008					C080090000	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140541	URGA	Uranium, Dissolved	mg/L	UJ	SW846-6020	MW360UG3-08	U	REG	MW360				WG	4/10/2008					C081010030	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140542	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG4-08	U	REG	MW360				WG	7/14/2008					C081960171	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140543	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008					C082830004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140544	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009					C090070060O1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140545	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG3-09	UB	REG	MW360				WG	4/8/2009					C09098034001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140546	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009					C091870330O3	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140547	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009					C092790510O1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140548	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C100050260O3	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140549	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010					C100960340O2	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140550	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C101950190O1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140551	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010					C102930100O1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140552	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011					C110018063O2	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140553	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011					C110018063O1	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140554	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG3-11	UX	REG	MW360				WG	4/18/2011				X-serial dilution RPD for U 26.4% above the limit of 10% CDS 5/16/11	C111080210O2	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140555	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C112020120O1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140556	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW360UG1-12	UB	REG	MW360				WG	10/10/2011					C112830200O1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140557	URGA	Vanadium	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440622	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140558	URGA	Vanadium	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440622	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140559	URGA	Vanadium	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440622	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140560	URGA	Vanadium	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960109	PGDP	METAL	7440622	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140561	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002					C022800071	PGDP	METAL	7440622	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140562	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG2-03	U	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140563	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG3-03	U	REG	MW360				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920032	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140564	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG4-03	U	REG	MW360				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890080	PGDP	METAL	7440622	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140565	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG1-04	U	REG	MW360				WG	10/6/2003					C032790077	PGDP	METAL	7440622	0.2	0.2			FALSE			11/3/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
140566	URGA	Vanadium	mg/L	U	SW846-6020	MW360DUG1-04	U	FR	MW360				WG	10/6/2003					C032790078	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
140567	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG2-04	U	REG	MW360				WG	1/7/2004					C040070106	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
140568	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG3-04	U	REG	MW360				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980055	PGDP	METAL	7440622	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
140569	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG4-04	U	REG	MW360				WG	7/12/2004					C041950027	PGDP	METAL	7440622	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140570	URGA	Vanadium	mg/L	U	SW846-6020	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800133	PGDP	METAL	7440622	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140571	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG1-05	U	REG	MW360				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800132	PGDP	METAL	7440622	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140572	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG2-05	U	REG	MW360				WG	1/6/2005					C050060050	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140573	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG3-05	U	REG	MW360				WG	4/13/2005					C051030108	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140574	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG4-05	U	REG	MW360				WG	7/19/2005				X-Interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140575	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG1-06	U	REG	MW360				WG	10/5/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440622	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140576	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140577	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG3-06	UX	REG	MW360				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140578	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG4-06	U	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140579	URGA	Vanadium	mg/L	=	SW846-6020	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140580	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140581	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG2-07	U	REG	MW360				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080040	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140582	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG3-07	U	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR ic Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C070920073	PGDP	METAL	7440622	0.2	0.2			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
140583	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG4-07	U	REG	MW360				WG	7/9/2007					C071900085	PGDP	METAL	7440622	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140584	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG1-08	U	REG	MW360				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810037	PGDP	METAL	7440622	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140585	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Sc Int Std(123%). Original results are ug/L: V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/6/08	C080090000	PGDP	METAL	7440622	0.2	0.2			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140586	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG3-08	U	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140587	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG4-08	U	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L: V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440622	0.2	0.2			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140588	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440622	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140589	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070060O1	PGDP	METAL	7440622	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140590	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG3-09	U	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140591	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG4-09	U	REG	MW360				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091870330O3	PGDP	METAL	7440622	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140592	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790510O1	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140593	URGA	Vanadium	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C100050260O3	PGDP	METAL	7440622	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140594	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340O2	PGDP	METAL	7440622	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140595	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C101950190O1	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140596	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102930100O1	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140597	URGA	Vanadium	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110018063O2	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140598	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110018063O1	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140599	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111080210O2	PGDP	METAL	7440622	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140600	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C112020120O1	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140601	URGA	Vanadium	mg/L	=	SW846-6020	MW360UG1-12	U	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112830200O1	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140602	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	108054	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140603	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	108054	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140604	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW360UG7-02	JU	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140605	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW360DUG7-02	JU	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140606	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW360UG1-02	JU	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	108054	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140607	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	108054	10	10			FALSE			1/19/2003		15418

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140639	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	108054	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140640	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW360UG4-10	U	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	108054	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140641	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW360UG1-11	UJ	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	108054	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140642	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW360DUG2-11	UJ	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	108054	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140643	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW360UG2-11	UJ	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	108054	10	10			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140644	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW360UG3-11R	UJY	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	108054	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140645	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	108054	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140646	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	108054	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140647	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW360UG3-02	U	REG	MW360				WG	3/17/2002					0203L247-008	RECRA	VOA	75014	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140648	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW360UG4-02	U	REG	MW360				WG	4/23/2002					0204L494-003	RECRA	VOA	75014	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140649	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG7-02	U	REG	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960108	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140650	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960109	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140651	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG1-02	U	REG	MW360				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrolei	C022800071	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140652	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG2-03	U	REG	MW360				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acet	C030060063	PGDP	VOA	75014	2	2			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140653	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG3-03	U	REG	MW360				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria. Acrolein failed to meet the c	C030920032	PGDP	VOA	75014	2	2			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140654	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG4-03	U	REG	MW360				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03.Isopropyl Alcohol was tentatively identified by library search.Carbon Disulfide was detected at the LCR concentration. The following compounds are estimated(J) because they failed to meet	C031890080	PGDP	VOA	75014	2	2			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140655	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG1-04	U	REG	MW360				WG	10/6/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1041040 Benzene1061042 Trichloroethene94922 Toluene 1021002 Chlorobenzene 1041004 The following compounds are estimated(J) because they	C032790077	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140656	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360DUG1-04	U	FR	MW360				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032790078	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140657	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG2-04	U	REG	MW360				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070106	PGDP	VOA	75014	2	2			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140658	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG3-04	U	REG	MW360				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-CHloroethylvinyl ether failed	C040980055	PGDP	VOA	75014	2	2			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140659	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG4-04	U	REG	MW360				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950027	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140660	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360DUG1-05	U	FR	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800133	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140661	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG1-05	U	REG	MW360				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800132	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140662	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG2-05	U	REG	MW360				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration. 2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration. Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 1-11-05	C050060050	PGDP	VOA	75014	2	2			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140663	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG3-05	U	REG	MW360				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-CHloroethyl vinyl ether failed ot meet the recovery limits for the LCS. JA Johnson 5-10-05	C051030108	PGDP	VOA	75014	2	2			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140664	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG4-05	U	REG	MW360				WG	7/19/2005				2-CHloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2013.JA Johnson 8-12-05	C052000185	PGDP	VOA	75014	2	2			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140665	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG1-06	U	REG	MW360				WG	10/5/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790052	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140666	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG2-06	U	REG	MW360				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110079	PGDP	VOA	75014	2	2			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140667	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW360UG3-06	U	REG	MW360				WG	4/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060960008	PGDP	VOA	75014	2	2			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
140668	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW360UG4-06	U	REG	MW360				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920060	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140669	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW360UG1-07	U	REG	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850086	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140670	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW360DUG1-07	U	FR	MW360				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein 4-methyl-2-pentanone 2-Hexanone JAJ 11/09/06	C062850087	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140671	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW360UG2-07	U	REG	MW360				WG	1/8/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard: Acrolein Acetone JAJ 2/5/07	C070080040	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140672	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG3-07	U	REG	MW360				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920073	PGDP	VOA	75014	2	2			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140673	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG4-07	U	REG	MW360				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration. JAJ 7/26/07	C071900085	PGDP	VOA	75014	2	2			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140674	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG1-08	U	REG	MW360				WG	10/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone JAJ 10/31/07	C072810037	PGDP	VOA	75014	2	2			FALSE			10/15/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140675	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090000	PGDP	VOA	75014	2	2			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140676	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG3-08	U	REG	MW360				WG	4/10/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010030	PGDP	VOA	75014	2	2			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140677	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW360UG4-08	U	REG	MW360				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960171	PGDP	VOA	75014	2	2			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140678	URGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW360UG1-09	UX	REG	MW360				WG	10/8/2008				One surrogate failed to meet the recovery limits in the volatiles sample. The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acrolein Vinyl Acetate JAJ 11/03/08	C082830004	PGDP	VOA	75014	2	2			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140679	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW360UG2-09	U	REG	MW360				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006001	PGDP	VOA	75014	2	2			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140680	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW360UG3-09	U	REG	MW360				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098034001	PGDP	VOA	75014	2	2			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140681	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW360UG4-09	U	REG	MW360				WG	7/6/2009				Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033003	PGDP	VOA	75014	2	2			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140682	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW360UG1-10	U	REG	MW360				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051001	PGDP	VOA	75014	2	2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140683	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW360UG2-10	U	REG	MW360				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026003	PGDP	VOA	75014	2	2			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140684	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW360UG3-10	U	REG	MW360				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034002	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140685	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW360UG4-10	UY	REG	MW360				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019001	PGDP	VOA	75014	2	2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140686	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW360UG1-11	U	REG	MW360				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 5. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293010001	PGDP	VOA	75014	2	2			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140687	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063002	PGDP	VOA	75014	2	2			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140688	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW360UG2-11	U	REG	MW360				WG	1/18/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15 %RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Carbon Disulfide Acylonitrile Vinyl Acetate 4-methyl-2 pentanone Ethylmethacrylate 1,2,3-Trichloropropane trans-1,4-Dichloro-2-Butene. JAJ 2/10/11	C11018063001	PGDP	VOA	75014	2	2			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140689	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW360UG3-11R	UJ	REG	MW360				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 104(69-102) and 1,2-Dichloroethene-d4 111(67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117025001	PGDP	VOA	75014	2	2			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140690	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW360UG4-11	U	REG	MW360				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012001	PGDP	VOA	75014	2	2			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140691	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW360UG1-12	U	REG	MW360				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. ss/101911	C11283020001	PGDP	VOA	75014	2	2			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140692	URGA	Zinc	mg/L	U	SW846-6010A	MW360UG3-02	U	REG	MW360				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770054	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140693	URGA	Zinc	mg/L	X	SW846-6010A	MW360UG4-02	U	REG	MW360				WG	4/23/2002					C021130321	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140694	URGA	Zinc	mg/L	U	SW846-6010A	MW360UG7-02	U	REG	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960108	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140695	URGA	Zinc	mg/L	U	SW846-6010A	MW360DUG7-02	U	FR	MW360				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960109	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140696	URGA	Zinc	mg/L	U	SW846-6020	MW360UG1-02	U	REG	MW360				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800071	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140697	URGA	Zinc	mg/L	X	SW846-6020	MW360UG2-03	BU	REG	MW360				WG	1/6/2003					C030060063	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	O D_COLLECTED	P SMP_STRT_LEVEL	Q SMP_END_LEVEL	R Comments_Sample	S Comments_LabMeas	T LAB_SAMPLE_ID	U LAB_CODE	V ANA_TYPE	W PARAMTR	X RESULTS	Y DETECT_LIMIT	Z RAD_ERR	AA TPU	AB DETECT	AC CAT_RSLT	AD NON_COMPLI_CODE	AE D_ANALYZED	AF ASSESSMENT	AG TRANS_ID	AH PROJECT_CODE	AI PROJECT_TITLE	AJ d_added
140709	URGA	Zinc	mg/L	U	SW846-6020	MW360UG4-05	U	REG	MW360				WG	7/18/2005				X-interference check and post digestion spike outside limits for Mn. CDS 8/5/05	C052000185	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140710	URGA	Zinc	mg/L	U	SW846-6020	MW360UG1-06	U	REG	MW360				WG	10/5/2005				X - Mn and Ti were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790052	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140711	URGA	Zinc	mg/L	U	SW846-6020	MW360UG2-06	U	REG	MW360				WG	1/11/2006					C060110079	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140712	URGA	Zinc	mg/L	=	SW846-6020	MW360UG3-06	NU	REG	MW360				WG	4/5/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960008	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140713	URGA	Zinc	mg/L	=	SW846-6020	MW360UG4-06	U	REG	MW360				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920060	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140714	URGA	Zinc	mg/L	=	SW846-6020	MW360DUG1-07	U	FR	MW360				WG	10/12/2006					C062850087	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140715	URGA	Zinc	mg/L	=	SW846-6020	MW360UG1-07	U	REG	MW360				WG	10/12/2006					C062850086	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140716	URGA	Zinc	mg/L	=	SW846-6020	MW360UG2-07	U	REG	MW360				WG	1/8/2007				J - CCV(CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070080040	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140717	URGA	Zinc	mg/L	=	SW846-6020	MW360UG3-07	U	REG	MW360				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920073	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140718	URGA	Zinc	mg/L	UJ	SW846-6020	MW360UG4-07	NU	REG	MW360				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-POS Below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC for Mn(12.4%), Ni(28.5%). Original results (ug/L) For V, Cr, Ni, Cu, Zn below LCR s: Mn-282, Co-12.4, As-1.81. ARH 7/18/07.	C071900085	PGDP	METAL	7440666	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140719	URGA	Zinc	mg/L	U	SW846-6020	MW360UG1-08	BU	REG	MW360				WG	10/8/2007				X - ICSAB above QC limits for Mn (120.5%) . ARH 10/19/07	C072810037	PGDP	METAL	7440666	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140720	URGA	Zinc	mg/L	U	SW846-6020	MW360UG2-08	U	REG	MW360				WG	1/8/2008				Sc Int Std(123%). Original results are ug/L. V<20.0, Cr<10.0, Mn-238, Co-11.6, Ni<5.00, Cu<20.0, Zn <20.0, As-1.27. ARH 2/8/08	C080090000	PGDP	METAL	7440666	0.2	0.2			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140721	URGA	Zinc	mg/L	=	SW846-6020	MW360UG3-08	U	REG	MW360				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010030	PGDP	METAL	7440666	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140722	URGA	Zinc	mg/L	U	SW846-6020	MW360UG4-08	U	REG	MW360				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. Sc Int Std(121%) above QC. Original results ug/L. V <20.0,Cr<10.0,Mn-234,Co-11.2,Ni<5.00,Cu<20.0,Zn<20.0,As-1.36. ARH 7/28/08	C081960171	PGDP	METAL	7440666	0.2	0.2			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140723	URGA	Zinc	mg/L	=	SW846-6020	MW360UG1-09	U	REG	MW360				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830004	PGDP	METAL	7440666	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140724	URGA	Zinc	mg/L	U	SW846-6020	MW360UG2-09	U	REG	MW360				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140725	URGA	Zinc	mg/L	=	SW846-6020	MW360UG3-09	UN	REG	MW360				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098034001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140726	URGA	Zinc	mg/L	=	SW846-6020	MW360UG4-09	UX	REG	MW360				WG	7/6/2009				X - Serial Dilution above QC limits for Zn(120.5%) . PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140727	URGA	Zinc	mg/L	=	SW846-6020	MW360UG1-10	U	REG	MW360				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140728	URGA	Zinc	mg/L	U	SW846-6020	MW360UG2-10	U	REG	MW360				WG	1/5/2010					C10005026003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140729	URGA	Zinc	mg/L	=	SW846-6020	MW360UG3-10	U	REG	MW360				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10009034002	PGDP	METAL	7440666	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140730	URGA	Zinc	mg/L	=	SW846-6020	MW360UG4-10	U	REG	MW360				WG	7/14/2010					C10195019001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140731	URGA	Zinc	mg/L	=	SW846-6020	MW360UG1-11	U	REG	MW360				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10930310001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140732	URGA	Zinc	mg/L	=	SW846-6020	MW360DUG2-11	U	FR	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140733	URGA	Zinc	mg/L	=	SW846-6020	MW360UG2-11	U	REG	MW360				WG	1/18/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11018063001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140734	URGA	Zinc	mg/L	=	SW846-6020	MW360UG3-11	U	REG	MW360				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021002	PGDP	METAL	7440666	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140735	URGA	Zinc	mg/L	=	SW846-6020	MW360UG4-11	U	REG	MW360				WG	7/21/2011					C11202012001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140736	URGA	Zinc	mg/L	=	SW846-6020	MW360UG1-12	U	REG	MW360				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283020001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140737	LRGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	98066	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
140738	LRGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	98066	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
140739	LRGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	135988	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
140740	LRGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	135988	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
140741	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	630206	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140742	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	630206	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140743	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140744	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140745	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane .The following compounds failed	C030070083	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140746	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140747	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	630206	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140748	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	630206	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140749	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	630206	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
140750	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140751	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140752	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	630206	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140753	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rd/rdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	630206	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140754	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	630206	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140755	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	630206	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140756	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%rd/rdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	630206	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140757	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	630206	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140758	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	630206	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140759	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	630206	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140760	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	630206	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140761	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	630206	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140762	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	630206	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140763	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	630206	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
140764	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	630206	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140765	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	630206	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140766	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	630206	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140767	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	630206	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140768	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	630206	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
140769	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07 Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C072890064	PGDP	VOA	630206	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140770	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	VOA	630206	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140771	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	630206	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140772	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	630206	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140773	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrol

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140796	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070096	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140797	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140798	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140799	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	71556	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140800	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	71556	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140801	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140802	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	71556	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140803	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	71556	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140804	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	71556	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140805	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	71556	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140806	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140807	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140808	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	71556	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
140809	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	71556	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140810	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	71556	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140811	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	71556	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140812	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/26/07	C071900062	PGDP	VOA	71556	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140813	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		FJ3190128002	STLMO	VOA	71556	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
140814	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	71556	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140815	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	71556	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140816	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	71556	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140817	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	71556	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140818	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	71556	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
140819	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	71556	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140820	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	71556	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140821	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	71556	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140822	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	71556	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140823	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	71556	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140824	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	71556	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140825	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	71556	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140826	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	71556	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140827	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140828	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019002	PGDP	VOA	71556	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140829	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4 . Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	71556	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140830	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	71556	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140831	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	71556	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140832	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	71556	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140833	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW361UG1-12	UXJ	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	71556	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140834	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	79345	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140835	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	79345	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140836	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140837	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
140838	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140839	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140840	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140841	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140842	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	79345	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
140843	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140844	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140845	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG3-04	JU	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	79345	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140846	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	79345	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140847	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	79345	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140848	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	79345	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140849	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140850	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	79345	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140851	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	79345	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140852	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	79345	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140853	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	79345	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140854	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL U

1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140866	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	79345	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
140867	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C0828330120	PGDP	VOA	79345	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140868	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	79345	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140869	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	79345	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140870	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	79345	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140871	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	79345	2.4	2.4			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140872	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	79345	2.4	2.4			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140873	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	79345	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140874	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	79345	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140875	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140876	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140877	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	79345	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140878	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140879	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	79345	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140880	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	79345	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140881	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	79345	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140882	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	76131	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
140883	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	76131	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
140884	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	76131	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
140885	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	76131	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140886	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	76131	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140887	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	79005	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140888	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	79005	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140889	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140890	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140891	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140892	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140893	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C0309220033	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140894	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140895	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	79005	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
140896	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140897	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140898	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140899	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140900	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	79005	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140901	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	79005	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140902	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140903	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	79005	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140904	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052790136	PGDP	VOA	79005	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140905	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	79005	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140906	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	79005	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140907	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140908	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	79005	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140909	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	79005	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
140910	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	79005	5	5			FALSE			10/28/2006		21069	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140911	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	79005	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140912	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	79005	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140913	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	79005	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140914	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	79005	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
140915	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	79005	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140916	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	79005	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140917	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	79005	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140918	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	79005	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140919	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	79005	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
140920	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C0828330120	PGDP	VOA	79005	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140921	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	79005	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140922	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	79005	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140923	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	79005	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140924	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	79005	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140925	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	79005	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140926	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	79005	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140927	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	79005	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140928	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW361UG3-10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
140942	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	75343	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140943	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	75343	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
140944	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140945	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140946	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140947	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140948	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	75343	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140949	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration;Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75343	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140950	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/difr/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140951	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75343	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
140952	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75343	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140953	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75343	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
140954	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	75343	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
140955	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
140956	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
140957	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	75343	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
140958	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	75343	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
140959	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	75343	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
140960	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	75343	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
140961	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	75343	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
140962	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	75343	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
140963	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	75343	1	1			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
140964	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	75343	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
140965	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	75343	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
140966	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	75343	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
140967	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	75343	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
140968	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	75343	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
140969	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	75343	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
140970	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	75343	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
140971	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	75343	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
140972	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	75343	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140973	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	75343	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
140974	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	75343	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
140975	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	75343	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
140976	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
140977	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019002	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
140978	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	75343	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
140979	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
140980	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75343	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
140981	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichoro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	75343	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
140982	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	75343	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
140983	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					02033,247-009RE	RECRA	VOA	75354	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
140984	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	VOA	75354	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
140985	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
140986	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
140987	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140988	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
140989	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	75354	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
140990	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	75354	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
140991	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	75354	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
140992	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
140993	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
140994	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
140995	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
140996	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	75354	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
140997	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration;Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75354	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
140998	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/difr/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
140999	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75354	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141000	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75354	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141001	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75354	5	5			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141011	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	75354	1	1			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141012	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR:Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	75354	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141013	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	75354	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141014	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	75354	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141015	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	810055-002-007-	GPLMD	VOA	75354	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141016	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	C082830120	PGDP	VOA	75354	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141017	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	75354	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141018	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	75354	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141019	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	75354	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141020	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	75354	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141021	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	75354	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141022	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW361UG1-10	UY	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	75354	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141023	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	75354	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141024	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141025	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	75354	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141026	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	75354	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141027	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141028	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75354	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141029	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	75354	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141030	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	75354	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141031	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	563586	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141032	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	563586	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141033	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	563586	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141034	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141035	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	563586	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141036	LRGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	87616	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141037	LRGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	87616	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141038	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	96184	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141039	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	96184	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141040	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method.for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141041	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141042	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361DUG2-03	JU	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141043	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG2-03	JU	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141044	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141045	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141046	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	96184	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141047	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141048	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141049	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141050	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141051	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800012	PGDP	VOA	96184	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141052	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	96184	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141053	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141054	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	96184	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141055	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	96184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141056	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	96184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141057	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	96184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141058	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
141059	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	96184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141060	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	96184	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141061	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	96184	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141062	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	96184	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141063	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	96184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141064	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	96184	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141065	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	96184	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141066	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	96184	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141067	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR:Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	96184	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141068	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	96184	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141069	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW361UG4-08	JU	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	96184	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141070	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	96184	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141071	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	96184	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141072	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	96184	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141073	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Ac

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141089	LRGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW361UGA1-07	UY	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	120821	4.7	4.7			FALSE			10/30/2006			21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141090	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Sample reopened to correct qualifiers for Co. DLC 2/9	Sample ID MW361UG1-08	F7J190128002	STLMO	SVOA	120821	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141091	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	SVOA	120821	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141092	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009				Sample ID MW361UG1-10	910025002004	GPLMD	SVOA	120821	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141093	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009				Sample ID MW361UG1-10	910025003007	GPLMD	SVOA	120821	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141094	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	96128	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141095	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	96128	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141096	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
141097	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG1-02	U	REG	MW361				WG	10/7/2002					X022690013	PORTS	VOA	96128	0.2	0.2			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141098	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					X030150056	PORTS	VOA	96128	0.2	0.2			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141099	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG2-03	U	REG	MW361				WG	1/7/2003					X030150057	PORTS	VOA	96128	0.2	0.2			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141100	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG3-03	U	REG	MW361				WG	4/1/2003					X030980048	PORTS	VOA	96128	0.2	0.2			FALSE			4/16/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141101	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG4-03	U	REG	MW361				WG	7/8/2003					X031970028	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141102	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	96128	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141103	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032790080	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
141104	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG2-04	U	REG	MW361				WG	1/7/2004					C040070096	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141105	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG3-04	U	REG	MW361				WG	4/7/2004					C040980052	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141106	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141107	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG1-05	JU	REG	MW361				WG	10/5/2004				Sample is J qualified due to surrogate recovery 2,5-DBT falling outside of QC limits. QC limits are 60%-144%. Sample surrogate recovery was 150.2% BK Johnson 11/01/04	C042800012	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
141108	LRGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW361UG2-05	JUY	REG	MW361				WG	1/6/2005				Data is estimated because sample was analyzed outside of holding time due to instrument failure.TLB 2/3/05	C050060051	PGDP	VOA	96128	0.2	0.2			FALSE	T		1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141109	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG3-05	UY	REG	MW361				WG	4/11/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C051010082	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141110	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG4-05	UY	REG	MW361				WG	7/19/2005					C052000186	PGDP	VOA	96128	0.2	0.2			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141111	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361DUG1-06	JUY	FR	MW361				WG	10/6/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method. MS/MSD recovered low. Results for this sample are estimated J due to low recovery of the surrogate. Surrogate recovery was 47% with the acceptable range of 50 - 130. MSS 10/24/05	C052790136	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141112	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG1-06	JUY	REG	MW361				WG	10/6/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method. MS/MSD recovered low. Results for this sample are estimated J due to low recovery of the surrogate. Surrogate recovered 48% with the acceptable range 50 - 130. MSS 10/24/05	C052790135	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141113	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW361UG2-06	JUY	REG	MW361				WG	1/11/2006				J qualified because surrogate recoveries for the CCVs, LCSs and this sample (159%) were outside acceptable limits (50-130%).TLB 1/19/06	C060110078	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141114	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG3-06	UY	REG	MW361				WG	4/5/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060960009	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
141115	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG4-06	JUY	REG	MW361				WG	7/11/2006				J qualified because CCV and LCS surrogate recoveries were above acceptable limits. TLB 7/27/06	C061920061	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141116	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	96128	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141117	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG1-07	UX	REG	MW361				WG	10/18/2006				X = MS and MSD surrogate recoveries (78.8% and 74.3%)were below limit (86.5%-165%). TLB 11/1/06	C062910051	PGDP	VOA	96128	0.2	2			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141118	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG2-07	JUX	REG	MW361				WG	1/10/2007				J = sample surrogate recovery (82.5%) was below acceptable limit (86%). X = MSD surrogate recovery (71%) was below acceptable limit (86%). TLB 1/17/07	C070100079	PGDP	VOA	96128	0.2	0.2			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141119	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	VOA	96128	0.2	0.2			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141120	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	VOA	96128	0.2	0.2			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141121	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	96128	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141122	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141123	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	VOA	96128	0.2	0.2			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141124	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141125	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG4-08	JU	REG	MW361				WG	7/14/2008				J qualified because CCV1 and LCS surrogate recoveries exceeded acceptance limits. TLb 7/24/08	C081960169	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141126	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	96128	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141127	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG1-09	UX	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X qualified because surrogate recovery on the confirmation column exceeded acceptance criteria. TLB 10/23/08	C082830120	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141128	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C090070060O2	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141129	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141130	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141131	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	96128	2	2			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141132	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	96128	2	2			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141133	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW361UG1-10	JU	REG	MW361				WG	10/6/2009					C092790300O1	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141134	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG2-10	JU	REG	MW361				WG	1/5/2010					C100050260O2	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141135	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG3-10	JU	REG	MW361				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C100960180O1	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141136	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG4-10	U	REG	MW361				WG	7/1/2010					C101950190O2	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141137	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW361UG1-11	UX	REG	MW361				WG	10/20/2010				Front column surrogate recovery (71.5%) exceeded lower limit of 71.8%. Surrogate reported from back column. TLB 10/25/10	C102930150O1	PGDP	VOA	96128	0.2	0.2			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141138	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C110110290O3	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141139	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG3-11R	U	REG	MW361				WG	4/27/2011					C111170240O2	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141140	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C112020122O2	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141141	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C112830140O1	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141142	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	106934	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141143	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	106934	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141144	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
141145	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141146	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141147	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141148	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	106934	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141149	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	106934	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141150	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	106934	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141151	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	106934	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141152	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	106934	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141153	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	106934	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141154	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	106934	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141155	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	106934	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141156	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	106934	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141157	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodibromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	106934	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141158	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141184	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	106934	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141185	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	106934	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141186	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	106934	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141187	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	106934	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141188	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	106934	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141189	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	106934	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141190	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	95501	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141191	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	95501	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141192	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141193	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141194	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141195	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141196	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141197	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	SVOA	95501	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141198	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	95501	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141199	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141200	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141201	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141202	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141203	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	SVOA	95501	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141204	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	SVOA	95501	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141205	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdiffdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	SVOA	95501	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141206	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	SVOA	95501	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141207	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difdiffdifference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	SVOA	95501	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141208	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difdiffdifference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	SVOA	95501	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141209	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration. Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	SVOA	95501	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141210	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
141211	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141212	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	SVOA	95501	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141213	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	SVOA	95501	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141214	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	SVOA	95501	5	5			FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141215	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	SVOA	95501	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141216	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	SVOA	95501	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141217	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	SVOA	95501	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141218	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	SVOA	95501	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141219	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	SVOA	95501	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141220	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	SVOA	95501	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141221	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	SVOA	95501	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141222	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	SVOA	95501	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW356 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141223	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	SVOA	95501	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141224	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	SVOA	95501	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141225	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	SVOA	95501	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141226	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	SVOA	95501	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141227	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	SVOA	95501	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141228	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	SVOA	95501	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141229	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	SVOA	95501	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141230	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	95501	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141231	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141232	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	95501	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141233	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	95501	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141234	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	95501	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141235	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	95501	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141236	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	95501	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141237	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	95501	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141238	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	107062	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141239	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	107062	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141240	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141241	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141242	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141243	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141253	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				The following compounds failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141254	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	107062	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141255	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141256	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141257	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	107062	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141258	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
141259	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141260	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	107062	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141261	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	107062	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141262	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	107062	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141263	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	107062	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141264	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	107062	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141265	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	107062	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141266	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	107062	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141267	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	107062	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141268	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	107062	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141269	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	107062	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141270	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	107062	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141271	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	107062	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141272	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	107062	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141273	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	107062	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141274	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	107062	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141275	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	107062	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141276	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	107062	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141277	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	107062	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141278	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	107062	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141279	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141280	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	107062	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141281	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	107062	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141282	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141283	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	107062	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141284	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	107062	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141285	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW361UG1-12	UXJ	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	107062	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141286	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	540590	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141287	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	540590	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141288	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	540590	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141289	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	78875	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141290	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	78875	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141291	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141292	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141293	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141294	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141295	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141296	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141297	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	78875	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141298	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141299	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070096	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141300	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141301	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141302	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	78875	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141303	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	78875	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141304	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141305	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	78875	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141306	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	78875	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141307	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	78875	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141308	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	78875	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141309	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	78875	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
141310	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	78875	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141311	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	78875	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141312	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	78875	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141313	LRGA	1,2-Dichloropropane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141329	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				lodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	78875	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141330	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	78875	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141331	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	78875	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141332	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	78875	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141333	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	78875	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141334	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	78875	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141335	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	78875	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141336	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	78875	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141337	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	95476	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141338	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	95476	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141339	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	95476	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141340	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	95476	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141341	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	95476	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141342	LRGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	108678	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141343	LRGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	108678	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141344	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	99354	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141345	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141346	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW361UGA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	99354	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141347	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	SVOA	541731	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141348	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	541731	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141349	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	541731	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141350	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	SVOA	541731	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141351	LRGA	1,3-Dichlorobenzene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	541731	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141352	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	SVOA	541731	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141353	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	SVOA	541731	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141354	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	SVOA	541731	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141355	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	SVOA	541731	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141356	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	142289	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141357	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	142289	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141358	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	142289	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141359	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141360	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	142289	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141361	LRGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	108383	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141362	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	108383	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141363	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	99650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141364	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141365	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	99650	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141366	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	106467	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141367	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	106467	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141368	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141369	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141370	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141371	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141372	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141373	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	SVOA	106467	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141374	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	106467	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141375	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	SVOA	106467	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141376	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141377	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141378	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141379	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800012	PGDP	SVOA	106467	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141380	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	SVOA	106467	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141381	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	SVOA	106467	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141382	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2032 JA Johnson 8-12-05	C052000186	PGDP	SVOA	106467	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141383	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	SVOA	106467	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141384	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	SVOA	106467	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141385	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	SVOA	106467	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141386	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	SVOA	106467	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
141387	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	SVOA	106467	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141388	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	SVOA	106467	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141389	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	SVOA	106467	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141390	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	SVOA	106467	5	5			FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141391	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	SVOA	106467	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141392	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/26/07	C071900062	PGDP	SVOA	106467	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141393	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	SVOA	106467	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141413	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	106467	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141414	LRGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	123911	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141415	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141416	LRGA	1,4-Dioxane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	123911	200	200			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141417	LRGA	1,4-Dioxane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	123911	200	200			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141418	LRGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141419	LRGA	1,4-Dioxane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	123911	200	200			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141420	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	130154	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141421	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141422	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	130154	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141423	LRGA	1-Butanol	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	71363	40	40			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141424	LRGA	1-Butanol	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	71363	40	40			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141425	LRGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	106434	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141426	LRGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	106434	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141427	LRGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	99876	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141428	LRGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	99876	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141429	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	134327	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141430	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	134327	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141431	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	134327	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141432	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	594207	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141433	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	594207	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141434	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	594207	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141435	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	594207	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141436	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	594207	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141437	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	58902	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141438	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	58902	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141439	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	58902	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141440	LRGA	2,4,5-T	ug/L	U	SW846-8151	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141441	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	HERB	93765	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141442	LRGA	2,4,5-T	ug/L	UJ	SW846-8151A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	HERB	93765	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141443	LRGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	95954	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141444	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	95954	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141445	LRGA	2,4,5-Trichlorophenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	95954	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141446	LRGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	88062	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141447	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141448	LRGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	88062	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141449	LRGA	2,4-D	ug/L	U	SW846-8151	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141450	LRGA	2,4-D	ug/L	X	SW846-8151A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141451	LRGA	2,4-D	ug/L	UJ	SW846-8151A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	HERB	94757	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141452	LRGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	120832	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141453	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141454	LRGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	120832	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141455	LRGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	105679	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141456	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141457	LRGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	105679	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141458	LRGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	51285	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141459	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	51285	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141460	LRGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	51285	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141461	LRGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	121142	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141462	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	121142	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141463	LRGA	2,4-Dinitrotoluene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	121142	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141464	LRGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	87650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141465	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	87650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141466	LRGA	2,6-Dichlorophenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	87650	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141467	LRGA	2,6-Dinitrotoluene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	606202	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141468	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	606202	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141469	LRGA	2,6-Dinitrotoluene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	606202	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141470	LRGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	53963	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141471	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	53963	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141472	LRGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	53963	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141473	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	78933	50	50			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141474	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	78933	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141475	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141476	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	78933	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141477	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141478	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141479	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	78933	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141480	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141494	LRGA	2-Butanone	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	78933	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141495	LRGA	2-Butanone	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	78933	5	5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141496	LRGA	2-Butanone	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	78933	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141497	LRGA	2-Butanone	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	78933	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141498	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	78933	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141499	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	78933	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141500	LRGA	2-Butanone	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	78933	5	5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141501	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	78933	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141502	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	78933	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141503	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	78933	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141504	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	78933	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141505	LRGA	2-Butanone	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	78933	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141506	LRGA	2-Butanone	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	78933	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141507	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	78933	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141508	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	78933	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141509	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	78933	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141510	LRGA	2-Butanone	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		91002500204	GPLMD	VOA	78933	5	5			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141511	LRGA	2-Butanone	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		91002503007	GPLMD	VOA	78933	5	5			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141512	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	78933	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141513	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	78933	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141514	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	78933	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141515	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	78933	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141516	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	78933	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141517	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	78933	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141518	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	78933	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141519	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	78933	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141520	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	78933	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141521	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	126998	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141522	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	126998	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141523	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg.F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	126998	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141524	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	126998	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141525	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					7886310	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141526	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	126998	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141527	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	110758	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141528	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	110758	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141529	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141530	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG1-02	JUX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141531	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361DUG2-03	JU	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141532	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG2-03	JU	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed I	C030070082	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141533	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141534	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG4-03	JU	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141535	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141536	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG2-04	JU	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141537	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG3-04	JU	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141538	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%id/rf/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141539	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW361UG1-05	JU	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	110758	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141540	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG2-05	JU	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	110758	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141541	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG3-05	JU	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%id/rf/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141542	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW361UG4-05	JU	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	110758	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141543	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	110758	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141544	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	110758	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141545	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW361UG2-06	JU	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	110758	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141546	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	110758	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141547	LRGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	91587	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141548	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141549	LRGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	91587	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141550	LRGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	95578	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141551	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	95578	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141552	LRGA	2-Chlorophenol	ug/L	=	SW846-8270	MW361UGLA1-07	UY	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	95578	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141553	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	591786	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141554	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	591786	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141555	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141556

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141565	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141566	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800012	PGDP	VOA	591786	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141567	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration:2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JA Johnson 1-11-05	C050060051	PGDP	VOA	591786	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141568	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW361UG3-05	JU	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.:JAJ 5/3/05	C051010082	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141569	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032; JA Johnson 9-12-05	C052000186	PGDP	VOA	591786	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141570	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	591786	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141571	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	591786	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141572	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW361UG2-06	JU	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.:JA Johnson 2/8/06	C060110078	PGDP	VOA	591786	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141573	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
141574	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C061920061	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141575	LRGA	2-Hexanone	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	591786	5	5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141576	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	591786	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141577	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	591786	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141578	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW361UG3-07	JU	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	591786	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141579	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	591786	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141580	LRGA	2-Hexanone	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	591786	5	5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141581	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	591786	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141582	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	591786	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141583	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	591786	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141584	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW361UG4-08	JU	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	591786	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141585	LRGA	2-Hexanone	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	591786	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141586	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	591786	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141587	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070002	PGDP	VOA	591786	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141588	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	591786	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141589	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	591786	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141590	LRGA	2-Hexanone	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	591786	5	5			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141591	LRGA	2-Hexanone	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	591786	5	5			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141592	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	591786	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141593	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	591786	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141594	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141595	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141596	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	591786	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141597	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	591786	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141598	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	591786	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141599	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	591786	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141600	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	591786	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141601	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	1634044	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141602	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	1634044	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141603	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	1634044	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141604	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	1634044	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141605	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	1634044	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141606	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	534521	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141607	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141608	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	534521	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141609	LRGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	91576	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141610	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141611	LRGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	91576	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141612	LRGA	2-Methylphenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	95487	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141613	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	95487	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141614	LRGA	2-Methylphenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	95487	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141615	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	91598	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141616	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141617	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	91598	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141618	LRGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	88744	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141619	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141620	LRGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	88744	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141621	LRGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	88755	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141622	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141623	LRGA	2-Nitrophenol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	88755	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141624	LRGA	2-Nitropropane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	79469	10	10			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141625	LRGA	2-Nitropropane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	79469	10	10			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141626	LRGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	91941	10	10			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141640	LRGA	3-Nitrobenzenamine	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	99092	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141641	LRGA	4,4'-DDD	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	72548	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141642	LRGA	4,4'-DDD	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	72548	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141643	LRGA	4,4'-DDD	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	72548	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141644	LRGA	4,4'-DDE	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	72559	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141645	LRGA	4,4'-DDE	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	72559	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141646	LRGA	4,4'-DDE	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	72559	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141647	LRGA	4,4'-DDT	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	50293	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141648	LRGA	4,4'-DDT	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	50293	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141649	LRGA	4,4'-DDT	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	50293	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141650	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	92671	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141651	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141652	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	92671	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141653	LRGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	101553	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141654	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141655	LRGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	101553	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141656	LRGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	59507	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141657	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141658	LRGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW361UGLA1-07	UY	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	99507	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141659	LRGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	106478	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141660	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141661	LRGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	106478	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141662	LRGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	7005723	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141663	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141664	LRGA	4-Chlorophenyl phenyl ether	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	7005723	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141665	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	108101	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141666	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	108101	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141667	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141668	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141669	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141670	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141671	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	108101	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141672	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW361UG4-03	JU	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141673	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	108101	5	5			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141674	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141675	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141676	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141677	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141678	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG1-05	JU	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	108101	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141679	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	108101	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141680	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG3-05	JU	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141681	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	108101	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141682	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	108101	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141683	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	108101	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141684	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG2-06	JU	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% difr/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	108101	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141685	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
141686	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS. Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	108101	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141687	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	108101	5	5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141688	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910053	PGDP	VOA	108101	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141689	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	108101	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141690	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	108101	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141691	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	108101	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141692	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	108101	5	5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141693	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	108101	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141694	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	108101	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141695	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	108101	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141696	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW361UG4-08	JU	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	108101	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141697	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	108101	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141698	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I- 1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	108101	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141699	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	108101	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141700	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	108101	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141701	LRGA	4-Methyl-2-pentanone

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
141713	LRGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	100027	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141714	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141715	LRGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW361UGLA1-07	JUY	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	100027	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141716	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	94597	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141717	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141718	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	94597	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141719	LRGA	5-Nitro-o-toludine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	99558	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141720	LRGA	5-Nitro-o-toludine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141721	LRGA	5-Nitro-o-toludine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	99558	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141722	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	57976	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141723	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141724	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	57976	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141725	LRGA	Acenaphthene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	83329	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141726	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141727	LRGA	Acenaphthene	ug/L	=	SW846-8270	MW361UGLA1-07	UY	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	83329	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141728	LRGA	Acenaphthylene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	208968	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141729	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141730	LRGA	Acenaphthylene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	208968	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141731	LRGA	Acetone	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	67641	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141732	LRGA	Acetone	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	67641	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141733	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	67641	10	10			FALSE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141734	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG1-02	JUX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	67641	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141735	LRGA	Acetone	ug/L	J	SW846-8260	MW361DUG2-03	EJ	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	67641	170	10			TRUE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141736	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG2-03	JU	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	67641	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141737	LRGA	Acetone	ug/L	J	SW846-8260	MW361UG3-03		REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	67641	64	10			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141738	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG4-03	UX	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	67641	10	10			FALSE			7/9/2003	DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141739	LRGA	Acetone	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	67641	10	10			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141740	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	67641	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141741	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG2-04	JU	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141742	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141743	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141744	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	67641	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141745	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG2-05	JU	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	67641	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141746	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG3-05	JU	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141747	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	67641	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141748	LRGA	Acetone	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	67641	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141749	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	67641	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141750	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	67641	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141751	LRGA	Acetone	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	67641	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
141752	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	67641	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141753	LRGA	Acetone	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	67641	10	10			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141754	LRGA	Acetone	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	67641	10	10			FALSE			10/29/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141755	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG2-07	JU	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	67641	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141756	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	67641	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141757	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG4-07	JU	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/26/07	C071900062	PGDP	VOA	67641	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141758	LRGA	Acetone	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	67641	10	10			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141759	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG1-08	JU	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	67641	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141760	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	67641	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141761	LRGA	Acetone	ug/L	UJ	SW846-8260	MW361UG3-08	JU	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	67641	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141762	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	67641	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141763	LRGA	Acetone	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	67641	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141764	LRGA	Acetone	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	67641	25	25			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141765	LRGA	Acetone	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	67641	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141766	LRGA	Acetone	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	67641	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141767	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW361UG4-09	UJ	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	67641	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141768	LRGA	Acetone	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	67641	5	5			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141769	LRGA	Acetone	ug/L	J	SW846-8260B	100903D	J	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	67641	3.2	5			TRUE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
141770	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW361UG1-10	UJ	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	67641	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141771	LRGA	Acetone	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	67641	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141772	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141773	LRGA	Acetone	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195919002	PGDP	VOA	67641	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141774	LRGA	Acetone	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	67641	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141775	LRGA	Acetone	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	67641	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141776	LRGA	Acetone	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141793	LRGA	Acrolein	ug/L	=	SW846-8260B	MW361DUG2-03	UX	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	107028	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141794	LRGA	Acrolein	ug/L	R	SW846-8260B	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	107028	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141795	LRGA	Acrolein	ug/L	R	SW846-8260B	MW361UG4-03	JU	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	107028	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141796	LRGA	Acrolein	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	107028	20	20			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141797	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141798	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG2-04	JUX	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	107028	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141799	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG3-04	JU	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	107028	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141800	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	107028	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141801	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	107028	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141802	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG2-05	JU	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	107028	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141803	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG3-05	JU	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA 5/3/05	C051010082	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141804	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	107028	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141805	LRGA	Acrolein	ug/L	R	SW846-8260	MW361DUG1-06	JU	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141806	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG1-06	JU	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141807	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG2-06	JU	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	107028	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141808	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG3-06	JU	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
141809	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141810	LRGA	Acrolein	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	107028	20	20			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141811	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	107028	10	10			FALSE			10/29/2006		21069	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141812	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG2-07	JU	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	107028	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
141813	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG3-07	JU	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	107028	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
141814	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG4-07	JU	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	107028	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141815	LRGA	Acrolein	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	107028	20	20			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141816	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	107028	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141817	LRGA	Acrolein	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	107028	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141818	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	107028	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141819	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	107028	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141820	LRGA	Acrolein	ug/L	R	SW846-8260	MW361UG1-09	JU	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	107028	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141821	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW361UG2-09	UJ	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	107028	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141822	LRGA	Acrolein	ug/L	R	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	107028	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141823	LRGA	Acrolein	ug/L	R	SW846-8260B	MW361UG4-09	UXJ	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	107028	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141824	LRGA	Acrolein	ug/L	R	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	107028	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141825	LRGA	Acrolein	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	107028	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141826	LRGA	Acrolein	ug/L	R	SW846-8260B	MW361UG3-10	U	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141827	LRGA	Acrolein	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141828	LRGA	Acrolein	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	107028	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141829	LRGA	Acrolein	ug/L	R	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	107028	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141830	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW361UG3-11R	UX	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	107028	10	10			FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141831	LRGA	Acrolein	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	107028	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141832	LRGA	Acrolein	ug/L	=	SW846-8260B	MW361UG1-12	U	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	107028	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141833	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	107131	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141834	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	107131	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141835	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
141836	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG1-02	JUX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
141837	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361DUG2-03	UX	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	107131	10	10			FALSE			1/19/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141838	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG2-03	UX	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	107131	10	10			FALSE			1/19/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
141839	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	107131	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
141840	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
141841	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	107131	20	20			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141842	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141843	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG2-04	UX	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
141844	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG3-04	JU	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
141845	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
141846	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	107131	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141847	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	107131	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141848	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141849	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	107131	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141850	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141851	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141852	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	107131	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141853	LRGA	Acrylonitrile	ug/L	=	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
141861	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	107131	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
141862	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	107131	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141863	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	107131	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141864	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	107131	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141865	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	107131	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141866	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	107131	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141867	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	107131	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141868	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW361UG4-09	UX	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	107131	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141869	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	107131	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141870	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	107131	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141871	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW361UG3-10	U	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	107131	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141872	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	107131	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141873	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	107131	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141874	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW361UG2-11	UY	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	107131	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141875	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW361UG3-11R	UX	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	107131	10	10			FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141876	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	107131	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141877	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW361UG1-12	U	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	107131	10	10			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141878	LRGA	Aldrin	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	309002	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141879	LRGA	Aldrin	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141880	LRGA	Aldrin	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	309002	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141881	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	107051	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141882	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	VOA	107051	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141883	LRGA	Allyl chloride	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	107051	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
141884	LRGA	Allyl chloride	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F61190297005	STLMO	VOA	107051	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
141885	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	107051	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141886	LRGA	Allyl chloride	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F72190128002	STLMO	VOA	107051	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
141887	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW361UG3-02	MU	REG	MW361				WG	3/17/2002				TPU = 0.759	C020770043	PGDP	RADS	12587461	-1.05	7.16	0.741	0.759	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141888	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW361UG4-02	U	REG	MW361				WG	4/23/2002				TPU = 2.86	C021130283	PGDP	RADS	12587461	-3.71	9.14	2.8	2.86	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141889	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW361UG7-02	U	REG	MW361				WG	7/15/2002				TPU = 2.73	C021960116	PGDP	RADS	12587461	6.18	7.03	2.58	2.73	FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
141890	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW361UG1-02	U	REG	MW361				WG	10/7/2002				TPU = 0.419	C022800069	PGDP	RADS	12587461	-0.676	7.5	0.408	0.419	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
141891	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW361UG2-03	UJ	REG	MW361				WG	1/7/2003				TPU = 0.765	C030070083	PGDP	RADS	12587461	1.39	3.96	0.741	0.765	FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
141892	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW361UG3-03	U	REG	MW361				WG	1/7/2003				TPU = 0.387	C030070082	PGDP	RADS	12587461	0.652	4.03	0.376	0.387	FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
141893	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW361UG3-03	U	REG	MW361				WG	4/1/2003				TPU = 0.199	C030920033	PGDP	RADS	12587461	-0.334	5.99	0.193	0.199	FALSE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
141894	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW361UG4-03	U	REG	MW361				WG	7/8/2003				TPU = 2.48	C031890081	PGDP	RADS	12587461	4.74	4.99	2.37	2.48	FALSE			7/21/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
141895	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW361UG1-04	U	REG	MW361				WG	10/6/2003				TPU = 0.861	C032790080	PGDP	RADS	12587461	-1.39	7.88	0.835	0.861	FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
141896	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW361UG2-04	U	REG	MW361				WG	1/7/2004				TPU = 1.68	C040070095	PGDP	RADS	12587461	3.32	7.14	1.61	1.68	FALSE			1/14/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
141897	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW361UG3-04	U	REG	MW361				WG	4/7/2004				TPU = 2.09	C040980052	PGDP	RADS	12587461	-2.07	5.78	2.07	2.09	FALSE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
141898	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	RADS	12587461	0.604	4.67	0.34	0.36	FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
141899	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C042800012	PGDP	RADS	12587461	0.0471	4.86	0.02	0.02	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
141900	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C05290605 1	PGDP	RADS	12587461	2.45	5.33	1.23	1.29	FALSE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
141901	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	RADS	12587461	1.03	4.47	0.65	0.67	FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
141902	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	RADS	12587461	2.84	5.23	1.38	1.4	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
141903	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW361UG1-06	U	FR	MW361				WG	10/6/2005					C052790136	PGDP	RADS	12587461	0.644	4.25	0.4	0.41	FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141904	LRGA	Alpha activity	pCi/L	J	SW846-9310	MW361UG1-06	REG	REG	MW361				WG	10/6/2005					C052790135	PGDP	RADS	12587461	7.23	4.3	2.95	3	TRUE	S		10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
141905	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	RADS	12587461	0.938	3.89	0.45	0.49	FALSE	D		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
141906	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW361UG3-06	U	REG	MW361				WG	4/5/2006					C060960009	PGDP	RADS	12587461	-0.0118	3.88	0.00683	0.0073	FALSE	E		4/28/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
141907	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C061920061	PGDP	RADS	12587461	-2.09	3.74	2.09	2.17	FALSE	E		7/27/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
141908	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	RADS	12587461	-1.39	4	1.13	1.2	FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141909	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	RADS	12587461	-0.397	5.07	0.198	0.23	FALSE			2/2/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
141910	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	RADS	12587461	-0.0847	5.38	0.0489	0.0547	FALSE			4/26/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
141911	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	RADS	12587461	-0.687	4.56	0.381	0.432	FALSE			7/25/2007		21266	UG07-04	C-746 U quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
141912	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	RADS	12587461	-0.0359	4.35	0.0227	0.024	FALSE			10/24/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
141913	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	RADS	12587461	0.401	4.53	0.222	0.244	FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
141914	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	RADS	12587461	2.26	4.17	1.1	1.23	FALSE			5/7/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
141915	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	RADS	12587461	1.14	4.23	0.59	0.665	FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
141916	LRGA	Alpha activity	pCi/L	X	DNT	2008-52707	U	REG	MW361				WG	10/9/2008					2008-52707	KYRAD	RADS	12587461	-0.108790637	1.063479749	0.498541329		FALSE			10/21/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141917	LRGA	Alpha activity	pCi/L	X	DNT	2008-52708	U	FR	MW361				WG	10/9/2008					2008-52708	KYRAD	RADS	12587461	-0.233177391	1.063479749	0.521400497		FALSE			10/21/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
141918	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	RADS	12587461	-2.29	5.47	1.87	1.95	FALSE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
141919	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	RADS	12587461	0.224	5.52	0.116	0.124	FALSE	D		1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
141920	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	RADS	12587461	2.86	4.71	1.19	1.33	FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
141921	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	RADS	12587461	2.28	5.54	1.1	1.2	FALSE			7/30/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
141922	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW361UG1-10	REG	REG	MW361				WG	10/6/2009					C09279030001	PGDP	RADS	12587461	4.13	4.08	1.8	2.4	TRUE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
141923	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW361UG2-10	REG	REG	MW361				WG	1/5/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10005026002	PGDP	RADS	12587461	5.32	4.87	2.32	2.59	TRUE	E		1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
141924	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW361UG3-10	U	REG	MW361				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10096018001	PGDP	RADS	12587461	4.06	4.58	1.69	1.95	FALSE	E		4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
141925	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	RADS	12587461	2.17	4.79	1.05	1.27	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
141926	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	RADS	12587461	1.59	7.51	0.679	0.73	FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
141927	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	RADS	12587461	4	7.68	1.71	1.9	FALSE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
141928	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111017001	PGDP	RADS	12587461	-3.25	5.29	2.3	2.43	FALSE			4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
141929	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	RADS	12587461	5.35	8.02	2.18	2.58	FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
141930	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	RADS	12587461	1.94	6.13	0.889	0.956	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
141931	LRGA	alpha-BHC	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	319846	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141932	LRGA	alpha-BHC	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	PPCB	319846	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141933	LRGA	alpha-BHC	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	319846	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141934	LRGA	alpha-Chlordane	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141935	LRGA	alpha-Chlordane	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	PPCB	5103719	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
141936	LRGA	alpha-Chlordane	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	5103719	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
141937	LRGA	Aluminum	mg/L	J	SW846-6010A	MW361UG3-02	N	REG	MW361				WG	3/17/2002			X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02		C020770043	PGDP	METAL	7429905	0.236	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
141938	LRG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142009	LRGA	Antimony	mg/L	UJ	SW846-6020	MW361UG3-08	UJ	REG	MW361				WG	4/10/2008				J-Rin CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr, X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7440360	0.005	0.005			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142010	LRGA	Antimony	mg/L	U	SW846-6020	MW361UG4-08	U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142011	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440360	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142012	LRGA	Antimony	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006002	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142013	LRGA	Antimony	mg/L	UJ	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098028001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142014	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG4-09	UB	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033001	PGDP	METAL	7440360	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142015	LRGA	Antimony	mg/L	UJ	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279030001	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142016	LRGA	Antimony	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142017	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG3-10	UB	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142018	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG4-10	UB	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142019	LRGA	Antimony	mg/L	UJ	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142020	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142021	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	METAL	7440360	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142022	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142023	LRGA	Antimony	mg/L	=	SW846-6020	MW361UG1-12	UXB	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142024	LRGA	Arsenic	mg/L	U	SW846-7060	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	METAL	7440382	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142025	LRGA	Arsenic	mg/L	X	SW846-7060	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440382	0.005	0.005			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142026	LRGA	Arsenic	mg/L	UJ	SW846-7060	MW361UG1-02	UW	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440382	0.005	0.005			FALSE			7/24/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
142027	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440382	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142028	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440382	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142029	LRGA	Arsenic	mg/L	U	SW846-6020	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440382	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142030	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG3-03	UX	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142031	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG4-03	UX	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7440382	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142032	LRGA	Arsenic	mg/L	X	SW846-6020	MW361UG1-04	BUX	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7440382	0.1	0.1			FALSE			11/4/2003	NOVAL	17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
142033	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440382	0.01	0.01			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142034	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG3-04	BU	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142035	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440382	0.01	0.01			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142036	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG1-05	JU	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440382	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142037	LRGA	Arsenic	mg/L	J	SW846-6020	MW361UG2-05	X	REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7440382	0.00121	0.001			TRUE	S		1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142038	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7440382	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142039	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7440382	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142040	LRGA	Arsenic	mg/L	U	SW846-6020	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7440382	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142041	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG1-06	U	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7440382	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142042	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440382	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142043	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG3-06	U	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7440382	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
142044	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG4-06	U	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142045	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7440382	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
142046	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG2-07		REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7440382	0.00126	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
142047	LRGA	Arsenic	mg/L	J	SW846-6020	MW361UG3-07	X	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - S erial Dilution Mn(13.4%). ARH 4/24/07	C070920071	PGDP	METAL	7440382	0.00114	0.001			TRUE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
142048	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG4-07		REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7440382	0.00166	0.001			TRUE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142049	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG1-08		REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7440382	0.00107	0.001			TRUE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142050	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG2-08		REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440382	0.00159	0.001			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142051	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG3-08		REG	MW361				WG	4/10/2008				J-Rin CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr, X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7440382	0.00125	0.001			TRUE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142052	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG4-08	U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440382	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142053	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440382	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142054	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG2-09	B	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006002	PGDP	METAL	7440382	0.00122	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142055	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098028001	PGDP	METAL	7440382	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142056	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033001	PGDP	METAL	7440382	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142057	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279030001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142058	LRGA	Arsenic	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440382	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142059	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440382	0.00103	0.001			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142060	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142061	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7440382	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142062	LRGA	Arsenic	mg/L	J	SW846-6020	MW361UG2-11	X	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7440382	0.00121	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142063	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	METAL	7440382	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142064	LRGA	Arsenic	mg/L	J	SW846-6020	MW361UG4-11	B	REG	MW361				WG	7/21/2011					C11202012002	PGDP	METAL	7440382	0.00103	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142065	LRGA	Arsenic	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440382	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142066	LRGA	Barium	mg/L	=	SW846-6010A	MW361UG3-02		REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440393	0.222	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142067	LRGA	Barium	mg/L	X	SW846-6010A	MW361UG4-02		REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL-D	7440393	0.198	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142068	LRGA	Barium	mg/L	X	SW846-6010A	MW361UG4-02		REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440393	0.202	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142069	LRGA	Barium	mg/L	=	SW846-6010A	MW361UG7-02		REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440393	0.172	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142070	LRGA	Barium	mg/L	J	SW846-6020	MW361UG1-02		REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440393	0.162	0.05			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142071	LRGA	Barium	mg/L	=	SW846-6020	MW361UG2-03		REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440393	0.159	0.005			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142072	LRGA	Barium	mg/L	=	SW846-6020	MW361DUG2-03		FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440393	0.161	0.005			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142073	LRGA	Barium	mg/L	=	SW846-6020	MW361UG3-03		REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440393	0.132	0.005			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142074	LRGA	Barium	mg/L	J	SW846-6020	MW361UG4-03	N	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7440393	0.303	0.005			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142075	LRGA	Barium	mg/L	=	SW846-6020	MW361UG1-04	N	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7440393	0.224	0.005			TRUE	S		11/4/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
142076	LRGA	Barium	mg/L	=	SW846-6020	MW361UG2-04		REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440393	0.195	0.005			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142077	LRGA	Barium	mg/L	=	SW846-6020	MW361UG3-04		REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440393	0.167	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142078	LRGA	Barium	mg/L	J	SW846-6020	MW361UG4-04	N	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440393	0.141	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142079	LRGA	Barium	mg/L	=	SW846-6020	MW361UG1-05		REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440393	0.115	0.005			TRUE	S		10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142080	LRGA	Barium	mg/L	=	SW846-6020	MW361UG2-05		REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7440393	0.106	0.005			TRUE	S		1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142081	LRGA	Barium	mg/L	=	SW846-6020	MW361UG3-05		REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7440393	0.0849	0.005			TRUE	S		4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142082	LRGA	Barium	mg/L	=	SW846-6020	MW361UG4-05		REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7440393	0.0878	0.005			TRUE	S		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142083	LRGA	Barium	mg/L	=	SW846-6020	MW361DUG1-06		FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7440393	0.0797	0.005			TRUE	S		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142084	LRGA	Barium	mg/L	=	SW846-6020	MW361UG1-06		REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7440393	0.0866	0.005			TRUE	S		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142085	LRGA	Barium	mg/L	=	SW846-6020	MW361UG2-06		REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440393	0.0795

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142161	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the inital calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	71432	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142162	LRGA	Benzene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	71432	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
142163	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	71432	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142164	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	71432	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142165	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	71432	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142166	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dirift/difference for the continuing calibration-2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	71432	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142167	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	71432	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142168	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration;Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	71432	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142169	LRGA	Benzene	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dirift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	71432	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142170	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	71432	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142171	LRGA	Benzene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% dirift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	71432	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142172	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% dirift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	71432	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142173	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% dirift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	71432	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142174	LRGA	Benzene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142175	LRGA	Benzene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethylene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	71432	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142176	LRGA	Benzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	71432	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142177	LRGA	Benzene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	71432	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142178	LRGA	Benzene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	71432	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142179	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	71432	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142180	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	71432	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142181	LRGA	Benzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	71432	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142182	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	71432	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142183	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	71432	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142184	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	71432	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142185	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	71432	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142186	LRGA	Benzene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	71432	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142187	LRGA	Benzene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	71432	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142188	LRGA	Benzene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	71432	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142189	LRGA	Benzene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	71432	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142190	LRGA	Benzene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	71432	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142191	LRGA	Benzene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	71432	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142192	LRGA	Benzene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	71432	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142193	LRGA	Benzene	ug/L	U	SW846-8260B	MW361UG1-10	UY	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	71432	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142194	LRGA	Benzene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	71432	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142195	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	71432	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142196	LRGA	Benzene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019002	PGDP	VOA	71432	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142197	LRGA	Benzene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	71432	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142198	LRGA	Benzene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	71432	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142199	LRGA	Benzene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	71432	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142200	LRGA	Benzene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C112020122002	PGDP	VOA	71432	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142201	LRGA	Benzene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	71432	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142202	LRGA	Benzenemethanol	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	100516	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142203	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	100516	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142204	LRGA	Benzenemethanol	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	100516	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142205	LRGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	50328	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142206	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	50328	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142207	LRGA	Benzo(a)pyrene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	50328	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142208	LRGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	205992	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142209	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	205992	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142210	LRGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	205992	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142211	LRGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	191242	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142212	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142213	LRGA	Benzo(ghi)perylene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	191242	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142214	LRGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	207089	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142215	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142216	LRGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	207089	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142217	LRGA	Beryllium	mg/L	U	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142218	LRGA	Beryllium	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142219	LRGA	Beryllium	mg/L	U	SW846-6010A	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
142220	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142221	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142222	LRGA	Beryllium	mg/L	U	SW846-6020	MW361DU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142237	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG4-06	U	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142238	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142239	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG2-07	U	REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142240	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG3-07	U	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920071	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142241	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG4-07	U	REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142242	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG1-08	U	REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7440417	0.001	0.001			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142243	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142244	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG3-08	BU	REG	MW361				WG	4/10/2008				J-Rin CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr. X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7440417	0.001	0.001			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142245	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG4-08	BU	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142246	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440417	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142247	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070060O2	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142248	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG3-09	UB	REG	MW361				WG	4/6/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C090980280I1	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142249	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09187033001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142250	LRGA	Beryllium	mg/L	UJ	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142251	LRGA	Beryllium	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142252	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142253	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142254	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142255	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142256	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111001701	PGDP	METAL	7440417	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142257	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220212002	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142258	LRGA	Beryllium	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142259	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW361UG3-02		REG	MW361				WG	3/17/2002				TPU = 4.28	C020770043	PGDP	RADS	12587472	23.1	5.92	3.13	4.28	TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142260	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW361UG4-02		REG	MW361				WG	4/23/2002				TPU = 3.77	C021130283	PGDP	RADS	12587472	20.4	6.37	2.81	3.77	TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142261	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW361UG7-02		REG	MW361				WG	7/15/2002				TPU = 4.36	C021960116	PGDP	RADS	12587472	25.4	5.71	3.27	4.36	TRUE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142262	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW361UG1-02		REG	MW361				WG	10/7/2002				TPU = 5.04	C020800069	PGDP	RADS	12587472	30.8	5.33	3.67	5.04	TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142263	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW361DUG2-03		FR	MW361				WG	1/7/2003				TPU = 4.96	C030070083	PGDP	RADS	12587472	30.6	5.26	3.75	4.96	TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142264	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW361UG2-03		REG	MW361				WG	1/7/2003				TPU = 5.46	C030070082	PGDP	RADS	12587472	34.1	5.29	4.01	5.46	TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142265	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW361UG3-03		REG	MW361				WG	4/1/2003				TPU = 4.93	C030920033	PGDP	RADS	12587472	27.6	7.21	3.63	4.93	TRUE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142266	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW361UG4-03		REG	MW361				WG	7/8/2003				TPU = 3.98	C031890081	PGDP	RADS	12587472	20.5	5.81	3.09	3.98	TRUE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142267	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW361UG1-04		REG	MW361				WG	10/6/2003				TPU = 4.12	C032790080	PGDP	RADS	12587472	22.1	6.2	3.19	4.12	TRUE			10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
142268	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW361UG2-04		REG	MW361				WG	1/7/2004				TPU = 4	C040070096	PGDP	RADS	12587472	22	6.66	3.1	4	TRUE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142269	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW361UG3-04		REG	MW361				WG	4/7/2004				TPU = 6.16	C040980052	PGDP	RADS	12587472	37.8	6.46	4.53	6.16	TRUE	S		4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142270	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW361UG4-04		REG	MW361				WG	7/1/2004					C041950028	PGDP	RADS	12587472	29.7	5.43	3.71	4.99	TRUE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142271	LRGA	Beta activity	pCi/L	J	SW846-9310	MW361UG1-05		REG	MW361				WG	10/5/2004					C042800012	PGDP	RADS	12587472	25.4	5.71	3.19	4.3	TRUE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
142272	LRGA	Beta activity	pCi/L	J	SW846-9310	MW361UG2-05		REG	MW361				WG	1/6/2005					C050960051	PGDP	RADS	12587472	24.2	5.49	3.47	4.64	TRUE			1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
142273	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG3-05		REG	MW361				WG	4/11/2005					C051010082	PGDP	RADS	12587472	30.3	5.44	3.93	5.34	TRUE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
142274	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG4-05		REG	MW361				WG	7/19/2005					C052000186	PGDP	RADS	12587472	27.2	3.88	3.54	3.94	TRUE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142275	LRGA	Beta activity	pCi/L	J	SW846-9310	MW361DUG1-06		FR	MW361				WG	10/6/2005					C052790136	PGDP	RADS	12587472	26.2	5.28	3.42	3.7	TRUE			10/11/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
142276	LRGA	Beta activity	pCi/L	J	SW846-9310	MW361UG1-06		REG	MW361				WG	10/6/2005					C052790135	PGDP	RADS	12587472	25.4	5.29	3.36	3.63	TRUE			10/11/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
142277	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG2-06		REG	MW361				WG	1/11/2006					C060110078	PGDP	RADS	12587472	31.5	3.91	3.66	5.09	TRUE			1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
142278	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG3-06		REG	MW361				WG	4/5/2006					C060960009	PGDP	RADS	12587472	25.4	3.9	3.22	4.3	TRUE			4/28/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142279	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG4-06		REG	MW361				WG	7/11/2006					C061920061	PGDP	RADS	12587472	32.2	4.54	3.81	5.12	TRUE			7/27/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142280	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG1-07		REG	MW361				WG	10/18/2006					C062910051	PGDP	RADS	12587472	29.1	4.54	3.57	4.76	TRUE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142281	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG2-07		REG	MW361				WG	1/10/2007					C070100079	PGDP	RADS	12587472	40.5	4.59	4.79	6.58	TRUE	S		2/2/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142282	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG3-07		REG	MW361				WG	4/2/2007					C070920071	PGDP	RADS	12587472	39.8	4.92	4.42	6.54	TRUE	S		4/26/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
142283	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG4-07		REG	MW361				WG	7/9/2007					C071900062	PGDP	RADS	12587472	37.6	4.24	4.4	6.72	TRUE			7/25/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142284	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG1-08		REG	MW361				WG	10/16/2007					C072890064	PGDP	RADS	12587472	33.5	5.39	4.12	5.6	TRUE			10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142285	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG2-08		REG	MW361				WG	1/8/2008					C080080056	PGDP	RADS	12587472	39.5	5.59	4.59	6.62	TRUE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142286	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG3-08		REG	MW361				WG	4/10/2008					C081010073	PGDP	RADS	12587472	31.4	5.18	3.94	5.41	TRUE			5/7/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142287	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG4-08		REG	MW361				WG	7/14/2008					C081960169	PGDP	RADS	12587472	39.1	5.28	4.48	6.23	TRUE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142288	LRGA	Beta activity	pCi/L	X	DNT	2008-52707		REG	MW361				WG	10/9/2008					2008-52707	KYRAD	RADS	12587472	42.35231408	3.505597123	2.093548622		TRUE			10/21/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142289	LRGA	Beta activity	pCi/L	X	DNT	2008-52708		FR	MW361				WG	10/9/2008					2008-52708	KYRAD	RADS	12587472	39.11382949	3.505597123	2.043938703		TRUE			10/21/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142290	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG1-09		REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	RADS	12587472	34.7	5.32	4.17	5.8	TRUE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142291	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG2-09		REG	MW361				WG	1/6/2009					C090070060O2	PGDP	RADS	12587472	39	5.37	4.43	6.36	TRUE			1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142292	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG3-09		REG	MW361				WG	4/6/2009					C090980280I1	PGDP	RADS	12587472	57.6	5.14	5.52	8.8	TRUE	IS		4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142293	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG4-09		REG	MW361				WG	7/6/2009					C09187033001	PGDP	RADS	12587472	39.1	5.37	4.44	6.46	TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142294	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG1-10		REG	MW361				WG	10/6/2009					C09279030001	PGDP	RADS	12587472	29	3.76	3.71	4.71	TRUE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142295	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG2-10		REG	MW361				WG	1/5/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10005026002	PGDP	RADS	12587472	24.2	4.6	3.27	3.74	TRUE			1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142296	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG3-10		REG	MW361				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10096018001	PGDP	RADS	12587472	37.3	5.1	4.22	5.89	TRUE			4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142297	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG4-10		REG	MW361				WG	7/14/2010					C10195019002	PGDP	RADS	12587472	45.9	4.36	4.89	6.72	TRUE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142298	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG1-11		REG	MW361				WG	10/20/2010					C10293015001	PGDP	RADS	12587472	48.3	5.09	4.68	6.73	TRUE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142299	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG2-11		REG	MW361				WG	1/11/2011					C11011029003	PGDP	RADS	12587472	39.1	5	4.14	5.87	TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142300	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG3-11		REG	MW361				WG	4/20/2011					C11111001701	PGDP	RADS	12587472	37.1	4.91	4.49	5.83	TRUE			4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142301	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG4-11		REG	MW361				WG	7/21/2011					C11220212002	PGDP	RADS	12587472	40.1	5.06	4.17	5.77	TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142302	LRGA	Beta activity	pCi/L	=	SW846-9310	MW361UG1-12		REG	MW361				WG	10/10/2011					C11283014001	PGDP	RADS	12587472	36.5	5.49	3.8	4.54	TRUE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142303	LRGA	Beta-BHC	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	319857	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142304	LRGA	beta-BHC	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	319857	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142305	LRGA	beta-BHC	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	319857	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142306	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW361UG3-02		REG	MW361				WG	3/17/2002					C020770043	PGDP	WETCHEM	N124	117	10			FALSE			3/25/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142307	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW361UG4-02		REG	MW361				WG	4/23/2002					C021130283	PGDP	WETCHEM	N124	95	10			TRUE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142308	LRGA	Bicarbonate as CaCO3	mg/L	=	SM-2320 B 17	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					C062910053	PGDP	WETCHEM	N124	100	10			TRUE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142309	LRGA	Bis(2-chloroethoxy)methane	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	111911	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142310	LRGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	111911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142311	LRGA	Bis(2-chloroethoxy)methane	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	111911	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142312	LRGA	Bis(2-chloroethyl) ether	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	111444	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142313	LRGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	111444	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142314	LRGA	Bis(2-chloroethyl) ether	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	111444	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142387	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG4-07	*U	REG	MW361				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89 skw 7/11/07	C071900062	PGDP	ANION	24959679	2	2			FALSE			7/10/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142388	LRGA	Bromide	mg/L	U	SW846-9056	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	ANION	24959679	2	2			FALSE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142389	LRGA	Bromide	mg/L	U	SW846-9056	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	ANION	24959679	2	2			FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142390	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	ANION	24959679	2	2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142391	LRGA	Bromide	mg/L	U	SW846-9056	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	ANION	24959679	2	2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142392	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	ANION	24959679	2	2			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142393	LRGA	Bromide	mg/L	U	SW846-9056	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C090070060l02	PGDP	ANION	24959679	2	2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142394	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	ANION	24959679	2	2			FALSE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142395	LRGA	Bromide	mg/L	U	SW846-9056	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	ANION	24959679	2	2			FALSE			7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142396	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	ANION	24959679	2	2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142397	LRGA	Bromide	mg/L	U	SW846-9056	MW361UG2-10	U	REG	MW361				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C10005026002	PGDP	ANION	24959679	2	2			FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142398	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	ANION	24959679	2	2			FALSE			4/6/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142399	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	ANION	24959679	2	2			FALSE			7/14/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142400	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	ANION	24959679	2	2			FALSE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142401	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	ANION	24959679	2	2			FALSE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142402	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	ANION	24959679	2	2			FALSE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142403	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG4-11	U	REG	MW361				WG	7/21/2011				*- The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/tlf 7/25/2011	C11202012002	PGDP	ANION	24959679	2	2			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142404	LRGA	Bromide	mg/L	=	SW846-9056	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	ANION	24959679	2	2			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142405	LRGA	Bromobenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J1902970O5	STLMO	VOA	108861	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142406	LRGA	Bromobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	108861	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142407	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	74975	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142408	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	VOA	74975	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142409	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	74975	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142410	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	74975	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142411	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	74975	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142412	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	74975	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142413	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	74975	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142414	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	74975	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142415	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	74975	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142416	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	74975	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142417	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	74975	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142418	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/dif/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	74975	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142419	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	74975	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142420	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	74975	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
142421	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/dif/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	74975	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
142422	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	74975	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142423	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/dif/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	74975	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142424	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/dif/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	74975	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142425	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% difr/dif/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	74975	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142426	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	74975	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142427	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	74975	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142428	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J1902970O5	STLMO	VOA	74975	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142429	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	74975	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142430	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	74975	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142431	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloroethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	74975	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142432	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	74975	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142433	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	74975	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142434	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	74975	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142435	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	74975	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142436	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	74975	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142437	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	74975	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142438	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	74975	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142439	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	74975	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142440	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	74975	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142441	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	74975	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142442	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	74975	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142443	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	74975	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142444	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	74975	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142445	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	74975	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142446	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	74975	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142447	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	74975	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142448	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11111724002	PGDP	VOA	74975	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142449	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	74975	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142450	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	74975	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142451	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	75274	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142452	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	VOA	75274	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142453	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142454	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142467	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75274	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142468	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75274	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142469	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75274	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142470	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	75274	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142471	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	75274	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142472	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142473	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	75274	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142474	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	75274	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142475	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	75274	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142476	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	75274	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142477	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	75274	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142478	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	75274	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142479	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW361UG1-08	JU	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	75274	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142480	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	75274	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142481	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	75274	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142482	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	75274	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142483	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	75274	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142484	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I- 1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	75274	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142485	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	75274	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142486	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	75274	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142487	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	75274	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142488	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	75274	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142489	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	75274	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142490	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	75274	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142491	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	75274	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142492	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142493	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	75274	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142494	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	75274	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142495	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75274	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142496	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75274	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142497	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	75274	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142498	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	75274	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142499	LRGA	Bromoform	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	75252	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142500	LRGA	Bromoform	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	75252	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142501	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142502	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142503	LRGA	Bromoform	ug/L	U	SW846-8260	MW361DUG2-03	JU	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142504	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG2-03	JU	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed I	C030070082	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142505	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142506	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	75252	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142507	LRGA	Bromoform	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	75252	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
142508	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142509	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142510	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142511	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142512	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	75252	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142513	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75252	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142514	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142515	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75252	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142516	LRGA	Bromoform	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75252	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142517	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75252	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142518	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	75252	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142519	LRGA	Bromoform	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
142520	LRGA	Bromoform	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142521	LRGA	Bromoform	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	75252	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142522	LRGA	Bromoform	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	75252	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142523	LRGA	Bromoform	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	75252	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142524	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	75252	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142525	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	75252	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142526	LRGA	Bromoform	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	75252	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142527	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	75252	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142528	LRGA	Bromoform	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142542	LRGA	Bromoform	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	75252	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142543	LRGA	Bromoform	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75252	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142544	LRGA	Bromoform	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75252	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142545	LRGA	Bromoform	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	75252	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142546	LRGA	Bromoform	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	75252	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142547	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	74839	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142548	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	74839	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142549	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142550	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142551	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142552	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142553	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142554	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142555	LRGA	Bromomethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	74839	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
142556	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142557	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG2-04	JU	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142558	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142559	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142560	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	74839	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142561	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	74839	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142562	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142563	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	74839	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142564	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	74839	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142565	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	74839	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142566	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	74839	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142567	LRGA	Bromomethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142568	LRGA	Bromomethane	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	74839	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142569	LRGA	Bromomethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	74839	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142570	LRGA	Bromomethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	74839	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142571	LRGA	Bromomethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	74839	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142572	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	74839	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142573	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	74839	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142574	LRGA	Bromomethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	74839	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142575	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	74839	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142576	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	74839	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142577	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW361UG3-08	JU	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	74839	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142578	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	74839	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142579	LRGA	Bromomethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	74839	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142580	LRGA	Bromomethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	74839	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142581	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	74839	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142582	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	74839	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142583	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	74839	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142584	LRGA	Bromomethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	74839	1.1	1.1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142585	LRGA	Bromomethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	74839	1.1	1.1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142586	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	74839	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142587	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	74839	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142588	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142589	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142590	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	74839	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142591	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142592	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW361UG3-11R	UJY	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	74839	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142593	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	74839	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142594	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	74839	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142595	LRGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	85687	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142596	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142597	LRGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	85687	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142598	LRGA	Butylbenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	104518	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142599	LRGA	Butylbenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	104518	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142600	LRGA	Cadmium	mg/L	U	SW846-7131	MW361UG3-02	BUW	REG	MW361				WG	3/17/2002					C020770043	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142601	LRGA	Cadmium	mg/L	X	SW846-7131	MW361UG4-02	UW	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142602	LRGA	Cadmium	mg/L	UJ	SW846-7131	MW361UG7-02	NU	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142603	LRGA	Cadmium	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142604	LRGA	Cadmium	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142605	LRG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142627	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW361UG3-08	U	REG	MW361				WG	4/10/2008				J-Rin CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr, X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7440439	0.001	0.001			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142628	LRGA	Cadmium	mg/L	U	SW846-6020	MW361UG4-08	U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142629	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142630	LRGA	Cadmium	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142631	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098028001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142632	LRGA	Cadmium	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%). PDS below QC limits for Ag(51.3%) Serial dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142633	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279030001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142634	LRGA	Cadmium	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142635	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142636	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142637	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142638	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142639	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142640	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220012002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142641	LRGA	Cadmium	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142642	LRGA	Calcium	mg/L	=	SW846-6010A	MW361UG3-02		REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440702	30.4	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142643	LRGA	Calcium	mg/L	X	SW846-6010A	MW361UG4-02	N	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440702	33.2	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142644	LRGA	Calcium	mg/L	=	SW846-6010A	MW361UG1-02		REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440702	25.8	2			TRUE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
142645	LRGA	Calcium	mg/L	J	SW846-6020	MW361UG1-02	NW	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440702	24.1	10			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142646	LRGA	Calcium	mg/L	=	SW846-6020	MW361UG2-03		REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440702	23.6	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142647	LRGA	Calcium	mg/L	=	SW846-6020	MW361DUG2-03		FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440702	24.5	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142648	LRGA	Calcium	mg/L	J	SW846-6020	MW361UG3-03	NW	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440702	32.2	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142649	LRGA	Calcium	mg/L	J	SW846-6010A	MW361UG4-03	N	REG	MW361				WG	7/8/2003					C031890081	PGDP	METAL	7440702	25.9	1			TRUE			8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
142650	LRGA	Calcium	mg/L	J	SW846-6010A	MW361UG1-04	J	REG	MW361				WG	10/6/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032790080	PGDP	METAL	7440702	26.1	1			TRUE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142651	LRGA	Calcium	mg/L	J	SW846-6010A	MW361UG2-04	J	REG	MW361				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070096	PGDP	METAL	7440702	25	1			TRUE			1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
142652	LRGA	Calcium	mg/L	=	SW846-6010A	MW361UG3-04		REG	MW361				WG	4/7/2004					C040980052	PGDP	METAL	7440702	23.6	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142653	LRGA	Calcium	mg/L	=	SW846-6010A	MW361UG4-04	N	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440702	24	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142654	LRGA	Calcium	mg/L	=	SW846-6010A	MW361UG1-05		REG	MW361				WG	10/5/2004					C042800012	PGDP	METAL	7440702	27.3	1			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142655	LRGA	Calcium	mg/L	=	SW846-6010A	MW361UG2-05		REG	MW361				WG	1/6/2005					C050060051	PGDP	METAL	7440702	30.7	1			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142656	LRGA	Calcium	mg/L	J	SW846-6010A	MW361UG3-05	J	REG	MW361				WG	4/11/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010082	PGDP	METAL	7440702	32.2	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142657	LRGA	Calcium	mg/L	=	SW846-6010A	MW361UG4-05		REG	MW361				WG	7/19/2005					C052000186	PGDP	METAL	7440702	26.5	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142658	LRGA	Calcium	mg/L	J	SW846-6010A	MW361DUG1-06		FR	MW361				WG	10/6/2005					C052790136	PGDP	METAL	7440702	26.9	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142659	LRGA	Calcium	mg/L	J	SW846-6010A	MW361UG1-06		REG	MW361				WG	10/6/2005					C052790135	PGDP	METAL	7440702	26.3	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142660	LRGA	Calcium	mg/L	J	SW846-6010B	MW361UG2-06		REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440702	31.3	1			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142661	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG3-06		REG	MW361				WG	4/5/2006					C060960009	PGDP	METAL	7440702	32.9	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142662	LRGA	Calcium	mg/L	J	SW846-6010B	MW361UG4-06	J	REG	MW361				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std recovery for Na not within control limits (80%-120%)	C061922061	PGDP	METAL	7440702	32.3	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142663	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG1-07		REG	MW361				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910051	PGDP	METAL	7440702	29.2	1			TRUE			11/1/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142664	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG2-07		REG	MW361				WG	1/10/2007					C070100079	PGDP	METAL	7440702	33.5	1			TRUE	S		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142665	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG3-07		REG	MW361				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920071	PGDP	METAL	7440702	29	1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142666	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG4-07		REG	MW361				WG	7/9/2007					C071900062	PGDP	METAL	7440702	28.2	1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142667	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG1-08		REG	MW361				WG	10/16/2007				X-LOQ recovery for K below acceptance criteria. CDS 11/13/07	C072890064	PGDP	METAL	7440702	27.2	1			TRUE			11/13/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142668	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG2-08		REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440702	28.8	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142669	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG3-08		REG	MW361				WG	4/10/2008					C081010073	PGDP	METAL	7440702	29	1			TRUE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142670	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG4-08		REG	MW361				WG	7/14/2008					C081960169	PGDP	METAL	7440702	27.5	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142671	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG1-09		REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830120	PGDP	METAL	7440702	31.4	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142672	LRGA	Calcium	mg/L	J	SW846-6010B	MW361UG2-09		REG	MW361				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007006002	PGDP	METAL	7440702	28.4	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142673	LRGA	Calcium	mg/L	J	SW846-6010B	MW361UG3-09	N	REG	MW361				WG	4/8/2009					C09098028001	PGDP	METAL	7440702	28.7	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142674	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG4-09		REG	MW361				WG	7/6/2009					C09187033001	PGDP	METAL	7440702	30.1	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142675	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG1-10		REG	MW361				WG	10/6/2009				QC only.	C09279030001	PGDP	METAL	7440702	30.3	1			TRUE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142676	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG2-10		REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440702	29.3	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142677	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG3-10		REG	MW361				WG	4/6/2010					C10096018001	PGDP	METAL	7440702	30	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142678	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG4-10		REG	MW361				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195019002	PGDP	METAL	7440702	28.7	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142679	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG1-11		REG	MW361				WG	10/20/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10293015001	PGDP	METAL	7440702	29.1	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142680	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG2-11		REG	MW361				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029003	PGDP	METAL	7440702	29.9	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142681	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG3-11		REG	MW361				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110017001	PGDP	METAL	7440702	30.4	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142682	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG4-11		REG	MW361				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0) .JSF 8/17/11	C11220012002	PGDP	METAL	7440702	30.9	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142683	LRGA	Calcium	mg/L	=	SW846-6010B	MW361UG1-12		REG	MW361				WG	10/10/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11283014001	PGDP	METAL	7440702	31	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142684	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	75150	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142685	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	75150	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142686	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142687	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142688	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142689	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142690	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	75150	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142691	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	75150	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142692	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	75150	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
142693	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	75150	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142694	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	75150	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
142695	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	75150	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142696	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	75150	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142697	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	75150	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142698	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75150	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142699	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75150	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142700	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75150	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142701	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75150	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142702	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75150	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142735	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142736	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane .The following compounds failed	C030070083	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142737	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142738	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	56235	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142739	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	56235	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142740	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070302		U	REG	MW361			WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	56235	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
142741	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the intial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142742	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142743	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142744	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142745	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the intial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	56235	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142746	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the intial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	56235	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142747	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142748	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	56235	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142749	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	56235	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142750	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	56235	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142751	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	56235	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142752	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142753	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142754	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100605		U	REG	MW361			WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	56235	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142755	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	56235	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142756	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	56235	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142757	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07 JAJ 4/30/07	C070920071	PGDP	VOA	56235	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142758	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/20/07	C071900062	PGDP	VOA	56235	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142759	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100702		U	REG	MW361			WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	56235	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142760	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	56235	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142761	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	56235	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142762	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	56235	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142763	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	56235	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142764	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100803		U	REG	MW361			WG	10/9/2008					810055-002-007-	GPLMD	VOA	56235	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142765	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	56235	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142766	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	56235	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142767	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	56235	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142768	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	56235	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142769	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100903		U	REG	MW361			WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	56235	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142770	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100903D		U	REG2	MW361			WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	56235	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142771	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	56235	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142772	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100050026002	PGDP	VOA	56235	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142773	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142774	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	56235	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142775	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	56235	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142776	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	56235	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142777	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW361UG3-11R	UJY	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethane-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	56235	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142778	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	56235	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142779	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	56235	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142780	LRGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW361UG5-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142781	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	WETCHEM	N168	10	10			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142782	LRGA	Carbonate as CaCO3	mg/L	=	SM-2320 B 17	MW361UG1A1-07	U	REG	MW361				WG	10/18/2006					C062910053	PGDP	WETCHEM	N168	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142783	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142784	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	WETCHEM	N179	35	35			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142785	LRGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW361UG7-02	JUX	REG	MW361				WG	7/15/2002				Samples were not repeated due to insufficient media available. Samples in the project that were near or above the LCR were repeated. rgt 8/13/02	C021960116	PGDP	WETCHEM	N179	35	35			FALSE			7/31/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142786	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG1-02	U	REG	MW361				WG	10/7/2002					C022800069	PGDP	WETCHEM	N179	35	35			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142787	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					C030070083	PGDP	WETCHEM	N179	35	35			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142788	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	WETCHEM	N179	35	35			FALSE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142789	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG3-03	U	REG	MW361				WG	4/1/2003					C030920033	PGDP	WETCHEM	N179	35	35			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142790	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG4-03	U	REG	MW361				WG	7/8/2003					C031890081	PGDP	WETCHEM	N179	35	35			FALSE			7/17/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142791	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG1-04	U	REG	MW361				WG	10/6/2003					C032790080	PGDP	WETCHEM	N179	35	35			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142792	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG2-04	U	REG	MW361				WG	1/7/2004					C040070096	PGDP	WETCHEM	N179	35	35			FALSE			2/4/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142793	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG3-04	U	REG	MW361				WG	4/7/2004					C040980052	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142794	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG4-04	U	REG	MW361				WG	7/11/2004					C041950028	PGDP	WETCHEM	N179	35	35			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142795	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C042800012	PGDP	WETCHEM	N179	35	35			FALSE			10/26/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142796	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C050060051	PGDP	WETCHEM	N179	35	35			FALSE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142797	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG3-05	BU	REG	MW361				WG	4/11/2005				B The method blank analyzed at the end of this run of samples read 9 ppm COD. Current acceptance limits for the blank are <8 ppm. tlf 5-3-05	C051010082	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142798	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	WETCHEM	N179	25	25			FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142799	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361DUG1-06	U	FR	MW361				WG	10/6/2005					C052790136	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142800	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW361UG1-06	U	REG	MW361				WG	10/6/2005					C052790135	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2005		20552	UG06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142848	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG4-07		REG	MW361				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89 skw 7/11/07	C071900062	PGDP	ANION	16887006	28	2			TRUE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142849	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG1-08		REG	MW361				WG	10/16/2007					C072890064	PGDP	ANION	16887006	29	2			TRUE		S	10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142850	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG2-08		REG	MW361				WG	1/8/2008					C080080056	PGDP	ANION	16887006	28	2			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142851	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG3-08		REG	MW361				WG	4/10/2008					C081010073	PGDP	ANION	16887006	32	2			TRUE		S	4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142852	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG4-08		REG	MW361				WG	7/14/2008					C081960169	PGDP	ANION	16887006	30	2			TRUE		S	7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142853	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG1-09		REG	MW361				WG	10/9/2008				Sample reopened to correct qualifiers for Co. DLC 2/9	C082830120	PGDP	ANION	16887006	29	2			TRUE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142854	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG2-09		REG	MW361				WG	1/6/2009					C090070060002	PGDP	ANION	16887006	30	2			TRUE		S	1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142855	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG3-09		REG	MW361				WG	4/8/2009					C09098028001	PGDP	ANION	16887006	29	2			TRUE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142856	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG4-09		REG	MW361				WG	7/6/2009					C09187033001	PGDP	ANION	16887006	30	2			TRUE		S	7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142857	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG1-10		REG	MW361				WG	10/6/2009					C09279030001	PGDP	ANION	16887006	30	2			TRUE		S	10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142858	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG2-10		REG	MW361				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C10005026002	PGDP	ANION	16887006	31	2			TRUE		S	1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142859	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG3-10		REG	MW361				WG	4/6/2010					C10096018001	PGDP	ANION	16887006	31	2			TRUE			4/6/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142860	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG4-10		REG	MW361				WG	7/14/2010					C10195019002	PGDP	ANION	16887006	29	2			TRUE			7/14/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142861	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG1-11		REG	MW361				WG	10/20/2010					C10293015001	PGDP	ANION	16887006	30	2			TRUE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142862	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG2-11		REG	MW361				WG	1/11/2011					C11011029003	PGDP	ANION	16887006	31	2			TRUE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142863	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG3-11		REG	MW361				WG	4/20/2011					C11110017001	PGDP	ANION	16887006	34	2			TRUE		S	4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142864	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG4-11		REG	MW361				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/ltf 7/25/2011	C11202012002	PGDP	ANION	16887006	32	2			TRUE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142865	LRGA	Chloride	mg/L	=	SW846-9056	MW361UG1-12		REG	MW361				WG	10/10/2011					C11283014001	PGDP	ANION	16887006	32	2			TRUE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142866	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	108907	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142867	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	108907	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142868	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	108907	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142869	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	108907	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142870	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361DUG2-03	UY	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane .The following compounds failed	C030070083	PGDP	VOA	108907	5	5			FALSE			1/19/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142871	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG2-03	UY	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	108907	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142872	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	108907	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142873	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	108907	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142874	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	108907	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
142875	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	108907	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142876	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070096	PGDP	VOA	108907	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142877	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	108907	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142878	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/ctdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	108907	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142879	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	108907	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142880	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	108907	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
142881	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%rdrft/ctdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	108907	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142882	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	108907	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142883	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	108907	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142884	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	108907	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142885	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	108907	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142886	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	108907	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142887	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	108907	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142888	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	108907	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142889	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	108907	5	5			FALSE			10/29/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142890	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	108907	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142891	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	108907	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142892	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	108907	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142893	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	108907	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142894	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	108907	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142895	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	108907	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142896	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	108907	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142897	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	108907	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142898	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	108907	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142899	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1-2-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	108907	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142900	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	108907	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142901	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	108907	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142902	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	108907	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142903	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	108907	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142904	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	108907	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142905	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW361UG1-10	UY	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	108907	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142906	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	108907	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142907	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	108907	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142908	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019002	PGDP	VOA	108907	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142909	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/1109/10	C10293015001	PGDP	VOA	108907	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142910	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	108907	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142911	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	108907	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142912	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	108907	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142913	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/1101911	C11283014001	PGDP	VOA	108907	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142914	LRGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	510156	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142915	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	510156	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
142931	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration;Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75003	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142932	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142933	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75003	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142934	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142935	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142936	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	75003	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142937	LRGA	Chloroethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142938	LRGA	Chloroethane	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	75003	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142939	LRGA	Chloroethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	75003	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142940	LRGA	Chloroethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	75003	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142941	LRGA	Chloroethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	75003	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142942	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	75003	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142943	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	75003	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
142944	LRGA	Chloroethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	75003	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
142945	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	75003	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
142946	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	75003	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
142947	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acrolein Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	75003	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
142948	LRGA	Chloroethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	75003	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
142949	LRGA	Chloroethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	75003	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
142950	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	75003	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
142951	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	75003	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
142952	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	75003	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
142953	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	75003	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
142954	LRGA	Chloroethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/16/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	75003	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142955	LRGA	Chloroethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/16/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	75003	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
142956	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	75003	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
142957	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	75003	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
142958	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
142959	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019002	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
142960	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	75003	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
142961	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
142962	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW361UG3-11R	UJY	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75003	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
142963	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	75003	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
142964	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	75003	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
142965	LRGA	Chloroform	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	67663	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
142966	LRGA	Chloroform	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	67663	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
142967	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
142968	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
142969	LRGA	Chloroform	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142970	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
142971	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
142972	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	67663	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
142973	LRGA	Chloroform	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg.F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	67663	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
142974	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
142975	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
142976	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
142977	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acrolein Acetone Vinyl Acetate The following compounds failed to meet the 20%difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
142978	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	67663	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
142979	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration;Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	67663	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
142980	LRGA	Chloroform	ug/L	UJ	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
142981	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	67663	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
142982	LRGA	Chloroform	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142983	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
142984	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	67663	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
142985	LRGA	Chloroform	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
142986	LRGA	Chloroform	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
142987	LRGA	Chloroform	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	67663	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
142988	LRGA	Chloroform	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	67663	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
142989	LRGA	Chloroform	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	67663	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
142990	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	67663	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
142991	LRGA	Chloroform	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	67663	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143006	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	67663	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143007	LRGA	Chloroform	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	67663	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143008	LRGA	Chloroform	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	67663	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143009	LRGA	Chloroform	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	67663	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143010	LRGA	Chloroform	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	67663	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143011	LRGA	Chloroform	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	67663	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143012	LRGA	Chloroform	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	67663	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143013	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	74873	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143014	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	74873	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143015	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143016	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143017	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143018	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143019	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143020	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	74873	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143021	LRGA	Chloromethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	74873	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143022	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143023	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143024	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143025	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143026	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS:JA Johnson 10-21-04	C042800012	PGDP	VOA	74873	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143027	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JA Johnson 1-11-05	C050060051	PGDP	VOA	74873	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143028	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C051010082	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143029	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	74873	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143030	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	74873	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143031	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	74873	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143032	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:JA Johnson 2/8/06	C060110078	PGDP	VOA	74873	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143033	LRGA	Chloromethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143034	LRGA	Chloromethane	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143035	LRGA	Chloromethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	74873	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143036	LRGA	Chloromethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	74873	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143037	LRGA	Chloromethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	74873	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143038	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW361UG3-07	JU	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	74873	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
143039	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	74873	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143040	LRGA	Chloromethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	74873	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143041	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	74873	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143042	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	74873	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143043	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW361UG3-08	JU	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	74873	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143044	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	74873	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143045	LRGA	Chloromethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	74873	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
143046	LRGA	Chloromethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate trans-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	74873	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143047	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	74873	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143048	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	74873	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143049	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	74873	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143050	LRGA	Chloromethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		91002502004	GPLMD	VOA	74873	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143051	LRGA	Chloromethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		91002503007	GPLMD	VOA	74873	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143052	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration JAJ 10/30/09	C09279030001	PGDP	VOA	74873	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143053	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	74873	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143054	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143055	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143056	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	74873	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143057	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143058	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	74873	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143059	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	74873	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143060	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	74873	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143061	LRGA	Chromium	mg/L	U	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCSZ, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143062	LRGA	Chromium	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL-D	7440473	0.025	0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143063	LRGA	Chromium	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143064	LRGA	Chromium	mg/L	U	SW846-6020	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143065	LRGA	Chromium	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143066	LRGA	Chromium	mg/L	UJ	SW846-6020	MW361UG2-03	JU	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143067	LRGA	Chromium	mg/L	UJ	SW846-6020	MW361DUG2-03	JU	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143068	LRGA	Chromium	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143069	LRGA	Chromium	mg/L	U	SW846-6020	MW361UG4-03	U	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, M

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
143094	LRGA	Chromium	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143095	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279030001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143096	LRGA	Chromium	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143097	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143098	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143099	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143100	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143101	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111017001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143102	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143103	LRGA	Chromium	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143104	LRGA	Chromium, Dissolved	NA	=	SW846-6010A	MW361UG3-02		REG	MW361				WG	3/17/2002					C0207700043	PGDP	METAL-D	7440473D					FALSE	Q		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143105	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW361UG7-02		REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
143106	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW361UG1-02		REG	MW361				WG	10/7/2002					C022800069	PGDP	METAL-D	7440473D					FALSE	Q		11/2/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
143107	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361UG2-03		REG	MW361				WG	1/7/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070082	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143108	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361DUG2-03		FR	MW361				WG	1/7/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070083	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143109	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361UG3-03		REG	MW361				WG	4/1/2003					C030920033	PGDP	METAL-D	7440473D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143110	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361UG4-03		REG	MW361				WG	7/8/2003					C031890081	PGDP	METAL-D	7440473D					FALSE	Q		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143111	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361UG1-04		REG	MW361				WG	10/6/2003					C032790080	PGDP	METAL-D	7440473D					FALSE	Q		10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143112	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361UG2-04		REG	MW361				WG	1/7/2004					C040070096	PGDP	METAL-D	7440473D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143113	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361UG3-04		REG	MW361				WG	4/7/2004					C040980052	PGDP	METAL-D	7440473D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143114	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW361UG4-04		REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL-D	7440473D					FALSE	Q		8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143115	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C042800012	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143116	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C050060051	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143117	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143118	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143119	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361DUG1-06	U	FR	MW361				WG	10/6/2005					C052790136	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143120	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG1-06	U	REG	MW361				WG	10/6/2005					C052790135	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143121	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143122	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG3-06	U	REG	MW361				WG	4/5/2006					C060960009	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143123	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG4-06	NU	REG	MW361				WG	7/11/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920061	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143124	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143125	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143126	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
143127	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143128	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG1-08	U	REG	MW361				WG	10/16/2007				X-PDS recovery outside limits for Cd, Ba, U. Serial dilution outside recovery l imits for Ba. 11-12-07 CDS	C072890064	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/12/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143129	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143130	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143131	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG4-08	BU	REG	MW361				WG	7/14/2008					C081960169	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143132	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143133	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143134	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/6/2009					C09098028001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143135	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143136	LRGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143137	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143138	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143139	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143140	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143141	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	METAL	7440473D	0.01	0.01			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143142	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011				X-serial dilution RPD for U 26.4% above the limit of 10% CDS 5/16/11	C11111017001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143143	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143144	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143145	LRGA	Chrysene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006		RECRA	SVOA	218019	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143146	LRGA	Chrysene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004		RECRA	SVOA	218019	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143147	LRGA	Chrysene	ug/L	=	SW846-8270	MW361UGA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	218019	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143148	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE		RECRA	VOA	156592	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143149	LRGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004		RECRA	VOA	156592	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143150	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	156592	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143151	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	156592	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143152	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	156592	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143153	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	156592	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143154	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	156592	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143155	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	156592	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143156	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	156592	0.5	0.5			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143157	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	156592	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143158	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143159	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15% RSD criteria for the initial calibration or the continuing calibration.Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C040980052	PGDP	VOA	156592	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143160	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	156592	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143161	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	156592	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143162	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	156592	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143163	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	156592	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143164	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2032. JA Johnson 9-12-05.	C052000186	PGDP	VOA	156592	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143165	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	156592	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143166	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	156592	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143167	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	156592	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143168	LRGA	cis-1,2-D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143199	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143200	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane .The following compounds failed	C030070083	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143201	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143202	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	10061015	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143203	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	10061015	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143204	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070302		U	REG	MW361			WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	10061015	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143205	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143206	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143207	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143208	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143209	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	10061015	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143210	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	10061015	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143211	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143212	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	10061015	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143213	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	10061015	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143214	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	10061015	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143215	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	10061015	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143216	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143217	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143218	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100605		U	REG	MW361			WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	10061015	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143219	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	10061015	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143220	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	10061015	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143221	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07 JAJ 4/30/07	C070920071	PGDP	VOA	10061015	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
143222	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/26/07	C071900062	PGDP	VOA	10061015	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143223	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100702		U	REG	MW361			WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	10061015	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143224	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	10061015	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143225	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	10061015	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143226	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	10061015	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143227	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	10061015	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143228	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100803		U	REG	MW361			WG	10/9/2008					810055-002-007-	GPLMD	VOA	10061015	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
143229	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	10061015	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143230	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	10061015	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143231	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	10061015	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143232	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	10061015	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143233	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100903		U	REG	MW361			WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	10061015	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143234	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100903D		U	REG2	MW361			WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	10061015	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143235	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	10061015	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143236	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	10061015	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143237	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143238	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143239	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	10061015	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143240	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	10061015	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143241	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethane-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	10061015	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143242	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11220212002	PGDP	VOA	10061015	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143243	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	10061015	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143244	LRGA	Cobalt	mg/L	U	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143245	LRGA	Cobalt	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143246	LRGA	Cobalt	mg/L	U	SW846-6010A	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143247	LRGA	Cobalt	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440484	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143248	LRGA	Cobalt	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143249	LRGA	Cobalt	mg/L	U	SW846-6020	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143250	LRGA	Cobalt	mg/L	U	SW846-6020	MW361UG3-03	UX	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440484	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143251	LRGA	Cobalt	mg/L	J	SW846-6020	MW361UG4-03	NX	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7440484	0.216	0.01			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143252	LRGA	Cobalt	mg/L	=	SW846-6020	MW361UG1-04	NX	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7440484	0.0673	0.001			TRUE	S		11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143253	LRGA	Cobalt	mg/L	=	SW846-6020	MW361UG2-04	BX	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440484	0.0329	0.001			TRUE	S		1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
143254	LRGA	Cobalt	mg/L	=	SW846-6020	MW361UG3-04		REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440484	0.0148	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143255	LRGA	Cobalt	mg/L	J	SW846-6020	MW361UG4-04	B	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440484	0.0065	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143256	LRGA	Cobalt	mg/L	=	SW846-6020	MW361UG1-05		REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440484	0.00378	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143257	LRGA	Cobalt	mg/L	=	SW846-6020	MW361UG2-05		REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7440484	0.00198	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143258	LRGA	Cobalt	mg/L	=	SW846-6020	MW361UG3-05		REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7440484	0.00255	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143259	LRGA	Cobalt	mg/L	J	SW846-6020	MW361UG4-05	X	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7440484	0.00162	0.001			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143260	LRGA	Cobalt	mg/L	=	SW846-6020	MW361DUG1-06		FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7440484	0.00119	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143261	LRGA	Cobalt	mg/L	=	SW846-6020	MW361UG1-06		REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7440484	0.00122	0.001			TRUE			10/24/2005		20552	UG06-01

1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143299	LRGA	Copper	mg/L	U	SW846-6020	MW361UG1-05	BNUX	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C04280012	PGDP	METAL	7440508	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143300	LRGA	Copper	mg/L	UJ	SW846-6020	MW361UG2-05	NU	REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C05060051	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143301	LRGA	Copper	mg/L	U	SW846-6020	MW361UG3-05	BNU	REG	MW361				WG	4/11/2005					C05101082	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143302	LRGA	Copper	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C05200086	PGDP	METAL	7440508	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143303	LRGA	Copper	mg/L	U	SW846-6020	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C05279136	PGDP	METAL	7440508	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143304	LRGA	Copper	mg/L	U	SW846-6020	MW361UG1-06	U	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C05279135	PGDP	METAL	7440508	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143305	LRGA	Copper	mg/L	U	SW846-6020	MW361UG2-06	BU	REG	MW361				WG	1/11/2006					C06011078	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143306	LRGA	Copper	mg/L	=	SW846-6020	MW361UG3-06	UX	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C06096009	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
143307	LRGA	Copper	mg/L	=	SW846-6020	MW361UG4-06	BU	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C06192061	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143308	LRGA	Copper	mg/L	=	SW846-6020	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C06291051	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143309	LRGA	Copper	mg/L	=	SW846-6020	MW361UG2-07	U	REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C07010079	PGDP	METAL	7440508	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143310	LRGA	Copper	mg/L	=	SW846-6020	MW361UG3-07	UX	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07092071	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
143311	LRGA	Copper	mg/L	=	SW846-6020	MW361UG4-07	NUX	REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C07190062	PGDP	METAL	7440508	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143312	LRGA	Copper	mg/L	U	SW846-6020	MW361UG1-08	U	REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C07289064	PGDP	METAL	7440508	0.02	0.02			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143313	LRGA	Copper	mg/L	U	SW846-6020	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C08008056	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143314	LRGA	Copper	mg/L	=	SW846-6020	MW361UG3-08	U	REG	MW361				WG	4/10/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for Cr, . X- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C08101073	PGDP	METAL	7440508	0.02	0.02			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143315	LRGA	Copper	mg/L	U	SW846-6020	MW361UG4-08	U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C08196169	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143316	LRGA	Copper	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C08283120	PGDP	METAL	7440508	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143317	LRGA	Copper	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143318	LRGA	Copper	mg/L	=	SW846-6020	MW361UG3-09	UN	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098028001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143319	LRGA	Copper	mg/L	UJ	SW846-6020	MW361UG4-09	UN	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(130.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143320	LRGA	Copper	mg/L	U	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279030001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143321	LRGA	Copper	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143322	LRGA	Copper	mg/L	=	SW846-6020	MW361UG3-10	UN	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143323	LRGA	Copper	mg/L	=	SW846-6020	MW361UG4-10	UN	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143324	LRGA	Copper	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293013003	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143325	LRGA	Copper	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143326	LRGA	Copper	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143327	LRGA	Copper	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220012002	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143328	LRGA	Copper	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143329	LRGA	Cumene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	98828	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143330	LRGA	Cumene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	98828	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143331	LRGA	Cumene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	98828	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
143332	LRGA	Cumene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	98828	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143333	LRGA	Cumene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	98828	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143334	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW361UG3-02	UX	REG	MW361				WG	3/17/2002				Recovery for laboratory control sample was outside control limits. rgt 4/1/02	C020770043	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143335	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	WETCHEM	57125	0.02	0.02			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143336	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG7-02	UX	REG	MW361				WG	7/15/2002				LCS1 RECOVERY 82%, OUTSIDE ACCEPTANCE CRITERIA 85-115%. DMF 8/8/02	C021960116	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143337	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG1-02	U	REG	MW361				WG	10/7/2002					C022800069	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143338	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW361UG2-03	JNU	REG	MW361				WG	1/7/2003					C030070082	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143339	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW361UG2-03	JNU	FR	MW361				WG	1/7/2003					C030070083	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143340	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG3-03	U	REG	MW361				WG	4/1/2003					C030920033	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143341	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG4-03	UX	REG	MW361				WG	7/8/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C031890081	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143342	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW361UG1-04	UX	REG	MW361				WG	10/6/2003				LCS 1 recovery wa 66% and outside acceptance criteria 85-115%. rgt 11/3/03	C032790080	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/20/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
143343	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW361UG2-04	JU	REG	MW361				WG	1/7/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040070096	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143344	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW361UG3-04	*JU	REG	MW361				WG	4/7/2004				Initial low laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low laboratory control sample recovered 66% and high control recovered 82%. Both controls were outside of acceptance critieria of 85-1	C040980052	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143345	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Recovery for the ending CCV was 81% and outside control limits 85-115%. rgt 7/30/04	C041950028	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143346	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C042800012	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143347	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C05060051	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143348	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C05101082	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143349	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C05200086	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143350	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361DUG1-06	U	FR	MW361				WG	10/6/2005					C05279136	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143351	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW361UG1-06	U	REG	MW361				WG	10/6/2005					C05279135	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143352	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW361UG2-06	JU	REG	MW361				WG	1/11/2006				J qualified: LCSL and LCSH had a recovery of 75% and 83.5% respectively. The acceptance limits are 95-115% and 92-112%. 1/18/06 TL Curry	C06011078	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143353	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW361UG3-06	JU	REG	MW361				WG	4/5/2006				J qualifier: the LCSL was not spiked however, all other controls were within acceptable limits. TLC 4/19/06	C06096009	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
143354	LRGA	Cyanide	mg/L	=	SW846-9010-A	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C06192061	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143355	LRGA	Cyanide	mg/L	=	SW846-9010B	MW361UG1-07	JU	REG	MW361				WG	10/18/2006				J: The LCSL recovered 90% and acceptable control limits are 95-115%. TL Curry 10/26/06	C06291051	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143356	LRGA	Cyanide	mg/L	=	SW846-9010B	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C07010079	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143357	LRGA	Cyanide	mg/L	=	SW846-9010B	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C07092071	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
143358	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW361UG4-07	JU	REG	MW361				WG	7/9/2007				J qualifier: The LCSL recovered 77.5% acceptable control limits are 92.5-112.5%. TL Curry 7/23/07	C071900062	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143359	LRGA	Cyanide	mg/L	U	SW846-9010B	MW361UG1-08	JU	REG	MW361				WG	10/16/2007				J qualified: The LCSH recovered 89% acceptable control limits are 93.5-113.5%. TL Curry 10/23/07	C072890064	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/23/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143360	LRGA	Cyanide	mg/L	U	SW846-9010B	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C08008056	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143361	LRGA	Cyanide	mg/L	=	SW846-9010B	MW361UG3-08	JU	REG	MW361				WG	4/10/2008				J qualified: The LCSL recovered 88.8% acceptable control limits are 98.8-118.8%. The LCSH recovered 92% acceptable control limits are 95-119%. TL Curry 4/23/08	C08101073	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143362	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW361UG4-08	*JNU	REG	MW361				WG	7/14/2008				J: The LCSL and LCSH recovered 51.3% and 73% respectively acceptance limits are 81.3%-101.3% and 84 .5%-104.5% respectively, N: The MSD recovered 53.8% acceptance limits are 67%-121%. *: The RPD was 29.7% acceptance limit is 20%. TL CURRY/ttf 7/23/08	C081960169	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143363	LRGA	Cyanide	mg/L	=	SW846-9010B	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08283120	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/20/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143364	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW361UG2-09	JU	REG	MW361				WG	1/6/2009				J: The LCSH recovered 78% acceptance limits are 79.5%-99.5%. TL Curry 2/9/09	C09007006002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143365	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143366	LRGA	Cyanide	mg/L	U	SW846-9010C	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143367	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG1-10	JU	REG	MW361				WG	10/6/2009				J qualified: The ICVL recovered 108% acceptance limits are 87%-108%. TLC 10/27/09	C09279030001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143368	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW361UG2-10	JU	REG	MW361				WG	1/5/2010				J qualified: The LCSL and LCSH recovered 77.5% and 79% respectively acceptance limits are 82.5%-102.5% and 84.5%-104.5% respectively. TL Curry 1/29/2010	C10005026002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143369	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG3-10	JU	REG	MW361				WG	4/6/2010				J qualified: The LCSL and LCSH recovered 92% and 88.5% respectively acceptance limits are 94%-114% and 94.3%-114.3% respectively. TLC Curry 4/28/2010	C10096018001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143370	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143371	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143372	LRGA	Cyanide	mg/L	R	SW846-9010C	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143373	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143374	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220012002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143375	LRGA	Cyanide	mg/L	=	SW846-9010C	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143376	LRGA	Cyclohexane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	110827	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143412	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	124481	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143413	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	124481	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143414	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	124481	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143415	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	124481	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143416	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	124481	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143417	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	124481	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143418	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	124481	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143419	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	124481	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143420	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	124481	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143421	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	124481	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
143422	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	124481	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143423	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	124481	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143424	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	124481	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143425	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	124481	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143426	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	124481	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143427	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	124481	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143428	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	124481	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
143429	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	124481	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143430	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	124481	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143431	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	124481	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143432	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	124481	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143433	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	124481	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143434	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	124481	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
143435	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	124481	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143436	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	124481	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143437	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143438	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	124481	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143439	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	124481	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143440	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	124481	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143441	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	124481	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143442	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	124481	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143443	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	124481	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143444	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	74953	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143445	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	74953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143446	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143447	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143448	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143449	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed I	C030070082	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143450	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	74953	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143451	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	74953	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143452	LRGA	Dibromomethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	74953	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143453	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143454	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143455	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143456	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143457	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	74953	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143458	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	74953	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143459	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143460	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	74953	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143461	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	74953	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143462	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	74953	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143463	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	74953	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143464	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143465	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	74953	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143466	LRGA	Dibromomethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	74953	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143467	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	74953	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143468	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	74953	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143469	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	74953	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
143470	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	74953	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143471	LRGA	Dibromomethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	74953	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143472	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	74953	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143473	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW361UG2-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143486	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	74953	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143487	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	74953	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143488	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	74953	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143489	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	75718	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143490	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	75718	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143491	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143492	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143493	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143494	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed I	C030070082	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143495	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143496	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143497	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	75718	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143498	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
143499	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143500	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143501	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrl/rdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143502	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	75718	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
143503	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75718	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143504	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW361UG3-05	JU	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drl/rdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethetyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
143505	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75718	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143506	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75718	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143507	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75718	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143508	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	75718	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143509	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J1902970005	STLMO	VOA	75718	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143510	LRGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW361UGLA1-07	JU	REG	MW361				WG	10/18/2006				Dichlorodifluoromethane failed to meet the criteria of the method for the LCS. JAJ 11/13/06	C062910053	PGDP	VOA	75718	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143511	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J1901280002	STLMO	VOA	75718	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143512	LRGA	Dieldrin	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	60571	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143513	LRGA	Dieldrin	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143514	LRGA	Dieldrin	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	60571	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143515	LRGA	Diethyl ether	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J1902970005	STLMO	VOA	60297	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143516	LRGA	Diethyl ether	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J1901280002	STLMO	VOA	60297	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143517	LRGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	84662	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143518	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143519	LRGA	Diethyl phthalate	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	84662	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143520	LRGA	Dimethoate	ug/L	UJ	SW846-8141	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	60515	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143521	LRGA	Dimethoate	ug/L	X	SW846-8141	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	60515	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143522	LRGA	Dimethoate	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	60515	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143523	LRGA	Dimethyl phthalate	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	131113	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143524	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	131113	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143525	LRGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	131113	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143526	LRGA	Di-n-butyl phthalate	ug/L	=	SW846-8270C	MW361UG3-02	J	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	84742	0.6	10			TRUE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143527	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143528	LRGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	84742	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143529	LRGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	117840	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143530	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143531	LRGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	117840	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143532	LRGA	Dinoseb	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	88857	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143533	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143534	LRGA	Dinoseb	ug/L	UJ	SW846-8151A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	HERB	88857	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143535	LRGA	Diphenylamine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	122394	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143536	LRGA	Dissolved Oxygen	mg/L	X	FS	070302		REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	PHYSC	N328	2.19			TRUE			7/15/2003		19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143537	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW361UG3-02		REG	MW361				WG	3/17/2002					C020770043	PGDP	PHYSC	N340	260	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143538	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW361UG4-02		REG	MW361				WG	4/23/2002					C021130283	PGDP	PHYSC	N340	280	100			TRUE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143539	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW361UG7-02		REG	MW361				WG	7/15/2002					C021960116	PGDP	PHYSC	N340	229	100			TRUE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143540	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW361UG1-02		REG	MW361				WG	10/7/2002					C022800069	PGDP	PHYSC	N340	225	50			TRUE	S		10/14/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143541	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW361UG2-03		REG	MW361				WG	1/7/2003					C030070082	PGDP	PHYSC	N340	229	50			TRUE			1/13/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143542	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW361DUG2-03		FR	MW361				WG	1/7/2003					C030070083	PGDP	PHYSC	N340	211	50			TRUE			1/13/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143543	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG3-03		REG	MW361				WG	4/1/2003					C030920033	PGDP	PHYSC	N340	268	42			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143544	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG4-03		REG	MW361				WG	7/8/2003					C031890081	PGDP	PHYSC	N340	275	50			TRUE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143545	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG1-04	X	REG	MW361				WG	10/6/2003				The results for this sample may be total solids instead of total dissolved solids as requested.The analyst reported that these samples may not have been filtered. On 10/13/03 the laboratory attempted to repeat the analysis but could only secure one	C032790080	PGDP	PHYSC	N340	237	40			TRUE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143546	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG2-04		REG	MW361				WG	1/7/2004					C040070096	PGDP	PHYSC	N340	233	42			TRUE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143547	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG3-04		REG	MW361				WG	4/7/2004					C040980052	PGDP	PHYSC	N340	240	42			TRUE			4/13/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143548	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG4-04		REG	MW361				WG	7/12/2004					C041950028	PGDP	PHYSC	N340	230	50			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143549	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG1-05		REG	MW361				WG	10/5/2004					C042800012	PGDP	PHYSC	N340	243	100			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143550	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW361UG2-05		REG	MW361				WG	1/6/2005					C050060051	PGDP	PHYSC	N340	292	100			TRUE	S		1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143551	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	PHYSC	N340	500	500			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143552	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	PHYSC	N340	500	500			FALSE			7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143553	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW361DUG1-06	U	FR	MW361				WG	10/6/2005					C052790136	PGDP	PHYSC	N340	500	500			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143554

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143601	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG1-02	U	REG	MW361				WG	10/7/2002				C022800069	PGDP	VOA	64175	250	250			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143602	LRGA	Ethanol	ug/L	U	SW846-8015	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				C030070083	PGDP	VOA	64175	250	250			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143603	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG2-03	U	REG	MW361				WG	1/7/2003				C030070082	PGDP	VOA	64175	250	250			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143604	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG3-03	U	REG	MW361				WG	4/1/2003				C030920033	PGDP	VOA	64175	250	250			FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143605	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG4-03	U	REG	MW361				WG	7/8/2003				C031890081	PGDP	VOA	64175	250	250			FALSE			7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143606	LRGA	Ethanol	ug/L	UJ	SW846-8015	MW361UG1-04	UY	REG	MW361				WG	10/6/2003				C032790080	PGDP	VOA	64175	250	250			FALSE			10/13/2003		17218	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
143607	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG2-04	U	REG	MW361				WG	1/7/2004				C040070096	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143608	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG3-04	U	REG	MW361				WG	4/7/2004				C040980052	PGDP	VOA	64175	250	250			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143609	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG4-04	U	REG	MW361				WG	7/12/2004				C041950028	PGDP	VOA	64175	250	250			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143610	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG1-05	U	REG	MW361				WG	10/5/2004				C042800012	PGDP	VOA	64175	250	250			FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
143611	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG2-05	UY	REG	MW361				WG	1/6/2005				C050060051	PGDP	VOA	64175	250	250			FALSE			1/10/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143612	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG3-05	JU	REG	MW361				WG	4/11/2005			J qualified because surrogate recovery was 80.1%. Range is 85-115% TLB 4/19/05		C051010082	PGDP	VOA	64175	250	250			FALSE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143613	LRGA	Ethanol	ug/L	U	SW846-8015	MW361UG4-05	UY	REG	MW361				WG	7/19/2005				C052000186	PGDP	VOA	64175	250	250			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143614	LRGA	Ethanol	ug/L	UJ	SW846-8015	MW361DUG1-06	JU	FR	MW361				WG	10/6/2005				The results for ethanol are estimated J due to failure to meet the criteria of the method for the CCV. CCV recovery was 170%. MSS 10/24/05	C052790136	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143615	LRGA	Ethanol	ug/L	UJ	SW846-8015	MW361UG1-06	JU	REG	MW361				WG	10/6/2005				The results for ethanol are estimated J due to failure to meet the criteria of the method for the CCV. CCV recovery was 170%. MSS 10/24/05	C052790135	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143616	LRGA	Ethanol	ug/L	X	SW846-8015	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	VOA	64175	250	250			FALSE			1/13/2006	NOVAL	20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
143617	LRGA	Ethyl acetate	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	141786	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143618	LRGA	Ethyl acetate	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	141786	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143619	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	107120	50	50			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143620	LRGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	107120	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143621	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	107120	4	4			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143622	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	107120	4	4			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143623	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	107120	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143624	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	107120	4	4			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143625	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	97632	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143626	LRGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	97632	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143627	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	97632	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143628	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG1-02	JUX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	97632	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143629	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143630	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143631	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	97632	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143632	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	97632	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143633	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	97632	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143634	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	97632	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
143635	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	97632	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143636	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	97632	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143637	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difdiffference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	97632	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143638	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	97632	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
143639	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	97632	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143640	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdiffference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 4-12-05	C051010082	PGDP	VOA	97632	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
143641	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	97632	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143642	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	97632	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143643	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	97632	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143644	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	97632	5	5			FALSE			1/23/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
143645	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	97632	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143646	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	97632	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143647	LRGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	62500	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143648	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	62500	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143649	LRGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	62500	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143650	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	100414	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143651	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	100414	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143652	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143653	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	100414	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143654	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	100414	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143655	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	100414	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143656	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	100414	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143657	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	100414	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143658	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	100414	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143659	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	100414	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
143660	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	100414	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143661	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	100414	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143662	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difdiffference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143663	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	100414	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
143664	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	100414	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143665	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdiffference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA3 5/3/05	C051010082	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
143666	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	100414	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143667	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	100414	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143668	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	100414	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143669	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143689	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	100414	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143690	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Trans-1,4-dichloro-2-butene failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	100414	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143691	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	100414	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143692	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195010902	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143693	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	100414	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143694	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	100414	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143695	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	100414	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143696	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	100414	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143697	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	100414	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143698	LRGA	Famphur	ug/L	U	SW846-8141	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	52857	1.2	1.2			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143699	LRGA	Famphur	ug/L	X	SW846-8141	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	52857	1.2	1.2			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143700	LRGA	Famphur	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	52857	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143701	LRGA	Fluoranthene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	206440	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143702	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143703	LRGA	Fluoranthene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	206440	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143704	LRGA	Fluorene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	86737	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143705	LRGA	Fluorene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143706	LRGA	Fluorene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	86737	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143707	LRGA	Fluoride	mg/L	U	SW846-9056	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C02277004	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143708	LRGA	Fluoride	mg/L	X	SW846-9056	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C02113028	PGDP	ANION	16984488	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143709	LRGA	Fluoride	mg/L	=	9214	MW361UG7-02		REG	MW361				WG	7/15/2002					C02196011	6 PGDP	ANION	16984488	0.18	0.1			TRUE			8/9/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
143710	LRGA	Fluoride	mg/L	=	9214	MW361UG1-02		REG	MW361				WG	10/7/2002					C02280006	9 PGDP	ANION	16984488	0.18	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143711	LRGA	Fluoride	mg/L	=	9214	MW361DUG2-03		FR	MW361				WG	1/7/2003					C03007008	3 PGDP	ANION	16984488	0.18	0.1			TRUE			1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143712	LRGA	Fluoride	mg/L	=	9214	MW361UG2-03		REG	MW361				WG	1/7/2003					C03007008	2 PGDP	ANION	16984488	0.18	0.1			TRUE			1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143713	LRGA	Fluoride	mg/L	=	9214	MW361UG3-03		REG	MW361				WG	4/1/2003					C03092033	3 PGDP	ANION	16984488	0.18	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143714	LRGA	Fluoride	mg/L	=	9214	MW361UG4-03		REG	MW361				WG	7/8/2003					C03189008	1 PGDP	ANION	16984488	0.3	0.1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143715	LRGA	Fluoride	mg/L	=	9214	MW361UG1-04		REG	MW361				WG	10/6/2003					C03279008	0 PGDP	ANION	16984488	0.23	0.1			TRUE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143716	LRGA	Fluoride	mg/L	=	9214	MW361UG2-04		REG	MW361				WG	1/7/2004					C04007009	6 PGDP	ANION	16984488	0.28	0.1			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143717	LRGA	Fluoride	mg/L	=	9214	MW361UG3-04		REG	MW361				WG	4/7/2004					C04098005	2 PGDP	ANION	16984488	0.22	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143718	LRGA	Fluoride	mg/L	=	9214	MW361UG4-04		REG	MW361				WG	7/12/2004					C04195002	8 PGDP	ANION	16984488	0.19	0.1			TRUE			8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143719	LRGA	Fluoride	mg/L	=	9214	MW361UG1-05		REG	MW361				WG	10/5/2004					C04280001	2 PGDP	ANION	16984488	0.18	0.1			TRUE			10/19/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143720	LRGA	Fluoride	mg/L	=	9214	MW361UG2-05		REG	MW361				WG	1/6/2005					C05006005	1 PGDP	ANION	16984488	0.17	0.1			TRUE	S		1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143721	LRGA	Fluoride	mg/L	=	9214	MW361UG3-05		REG	MW361				WG	4/11/2005					C05101008	2 PGDP	ANION	16984488	0.19	0.1			TRUE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
143722	LRGA	Fluoride	mg/L	=	9214	MW361UG4-05		REG	MW361				WG	7/19/2005					C05200018	6 PGDP	ANION	16984488	0.19	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143723	LRGA	Fluoride	mg/L	=	9214	MW361DUG1-06		FR	MW361				WG	10/6/2005					C05279013	6 PGDP	ANION	16984488	0.18	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143724	LRGA	Fluoride	mg/L	=	9214	MW361UG1-06		REG	MW361				WG	10/6/2005					C05279013	5 PGDP	ANION	16984488	0.18	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143725	LRGA	Fluoride	mg/L	=	9214	MW361UG2-06		REG	MW361				WG	1/11/2006					C06011007	8 PGDP	ANION	16984488	0.19	0.1			TRUE			1/25/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
143726	LRGA	Fluoride	mg/L	=	9214	MW361UG3-06		REG	MW361				WG	4/5/2006					C06096006	9 PGDP	ANION	16984488	0.19	0.1			TRUE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143727	LRGA	Fluoride	mg/L	=	9214	MW361UG4-06		REG	MW361				WG	7/11/2006					C06192006	1 PGDP	ANION	16984488	0.17	0.1			TRUE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143728	LRGA	Fluoride	mg/L	=	9214	MW361UG1-07		REG	MW361				WG	10/18/2006					C06291005	1 PGDP	ANION	16984488	0.17	0.1			TRUE			11/7/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
143729	LRGA	Fluoride	mg/L	=	9214	MW361UG2-07		REG	MW361				WG	1/10/2007					C07010007	9 PGDP	ANION	16984488	0.16	0.1			TRUE	S		1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143730	LRGA	Fluoride	mg/L	=	9214	MW361UG3-07		REG	MW361				WG	4/2/2007					C07092007	1 PGDP	ANION	16984488	0.16	0.1			TRUE	S		4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
143731	LRGA	Fluoride	mg/L	=	9214	MW361UG4-07		REG	MW361				WG	7/9/2007					C07190002	6 PGDP	ANION	16984488	0.16	0.1			TRUE	S		7/27/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143732	LRGA	Fluoride	mg/L	=	9214	MW361UG1-08		REG	MW361				WG	10/16/2007					C07289006	4 PGDP	ANION	16984488	0.17	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143733	LRGA	Fluoride	mg/L	=	9214	MW361UG2-08		REG	MW361				WG	1/8/2008					C08008005	6 PGDP	ANION	16984488	0.17	0.1			TRUE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143734	LRGA	Fluoride	mg/L	=	9214	MW361UG3-08		REG	MW361				WG	4/10/2008					C08101007	3 PGDP	ANION	16984488	0.18	0.1			TRUE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143735	LRGA	Fluoride	mg/L	=	9214	MW361UG4-08		REG	MW361				WG	7/14/2008					C08196016	9 PGDP	ANION	16984488	0.18	0.1			TRUE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143736	LRGA	Fluoride	mg/L	=	9214	MW361UG1-09		REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08283012	0 PGDP	ANION	16984488	0.17	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143737	LRGA	Fluoride	mg/L	=	9214	MW361UG2-09		REG	MW361				WG	1/6/2009					C09007006	2 PGDP	ANION	16984488	0.18	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143738	LRGA	Fluoride	mg/L	=	9214	MW361UG3-09		REG	MW361				WG	4/8/2009					C09098028001	PGDP	ANION	16984488	0.16	0.1			TRUE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143739	LRGA	Fluoride	mg/L	=	9214	MW361UG4-09		REG	MW361				WG	7/6/2009					C09187033001	PGDP	ANION	16984488	0.17	0.1			TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143740	LRGA	Fluoride	mg/L	=	9214	MW361UG1-10	*	REG	MW361				WG	10/6/2009				*: The RPD of the MS/MSD was 2.98. The upper acceptance limit is 2.16 based on three sigma. KIT 10/16/09	C09279030001	PGDP	ANION	16984488	0.17	0.1			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143741	LRGA	Fluoride	mg/L	J	9214	MW361UG2-10	J	REG	MW361				WG	1/5/2010				The 0.5 ppm LCS analyzed at the end of this batch of samples had a recovery of 91%. The acceptance limits are 94-107% based on three sigma. KIT 1/20/10	C10005026002	PGDP	ANION	16984488	0.14	0.1			TRUE	S		1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143742	LRGA	Fluoride	mg/L	=	9214	MW361UG3-10		REG	MW361				WG	4/6/2010					C10096018001	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143743	LRGA	Fluoride	mg/L	=	9214	MW361UG4-10		REG	MW361				WG	7/14/2010					C10195010902	PGDP	ANION	16984488	0.18	0.1			TRUE			7/29/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143744	LRGA	Fluoride	mg/L	=	9214	MW361UG1-11		REG	MW361				WG	10/20/2010					C10293015001	PGDP	ANION	16984488	0.18	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143745	LRGA	Fluoride	mg/L	=	9214	MW361UG2-11		REG	MW361				WG	1/11/2011					C11011029003	PGDP	ANION	16984488	0.16	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143746	LRGA	Fluoride	mg/L	=	9214	MW361UG3-11		REG	MW361				WG	4/20/2011					C11110017003	PGDP	ANION	16984488	0.18	0.1			TRUE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143747	LRGA	Fluoride	mg/L	=	9214	MW361UG4-11		REG	MW361				WG	7/21/2011					C11202012002	PGDP	ANION	16984488	0.18	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143748	LRGA	Fluoride	mg/L	=	9214	MW361UG1-12		REG	MW361				WG	10/10/2011					C11283014001	PGDP	ANION	16984488	0.16	0.1			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143749	LRGA	gamma-Chlordane	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143750	LRGA	gamma-Chlordane	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	5103742	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143751	LRGA	gamma-Chlordane	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	5103742	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143752	LRGA	Heptachlor	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	76448	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143753	LRGA	Heptachlor	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	76448	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143754	LRGA	Heptachlor	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	76448	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143755	LRGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143756	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	1024573	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143757	LRGA	Heptachlor epoxide	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	1024573	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143758	LRGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	1888717	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143759	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	1888717	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143760	LRGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	1888717	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143761	LRGA	Hexachlorobenzene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	118741	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143762	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	118741	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143763	LRGA	Hexachlorobenzene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	118741	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143764	LRGA	Hexachlorobutadiene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	87683	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143765	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	87683	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143766	LRGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	SVOA	87683	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143767	LRGA	Hexachlorobutadiene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacos

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143813	LRGA	Iodide	mg/L	=	EPA-345.1	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143814	LRGA	Iodide	mg/L	U	EPA-345.1	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143815	LRGA	Iodide	mg/L	=	EPA-345.1	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143816	LRGA	Iodide	mg/L	=	EPA-345.1	MW361UG4-10		REG	MW361				WG	7/14/2010					C10195019002	PGDP	WETCHEM	20461545	2.1	2			TRUE		S	7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143817	LRGA	Iodide	mg/L	=	EPA-345.1	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	WETCHEM	20461545	2	2			FALSE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143818	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW361UG2-11	*U	REG	MW361				WG	1/11/2011				*: The matrix spike and matrix spike duplicate had results of 9.7 and 7.6 ppm, yielding an RPD of 24.01%. The upper acceptance limit for the RPD is 9.0% based on three sigma. TL Curry/TLF 2/4/2011 J: The 4 ppm LCS analyzed at the end of this batch of samples had a recovery of 127%. Acceptance limits are 97-122% based on three sigma. TLF / 4/25/11	C11011029003	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143819	LRGA	Iodide	mg/L	=	EPA-345.1	MW361UG3-11	JU	REG	MW361				WG	4/20/2011					C11111017001	PGDP	WETCHEM	20461545	2	2			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143820	LRGA	Iodide	mg/L	=	EPA-345.1	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	WETCHEM	20461545	2	2			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143821	LRGA	Iodide	mg/L	=	EPA-345.1	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143822	LRGA	Iodine-131	pCi/L	X	RL-7124	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C02770063	PGDP	RADS	10043660	2.73	6.8	5.45	5.45	FALSE		NOVAL	3/29/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143823	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG7-02	U	REG	MW361				WG	7/15/2002				TPU = 5.45 TPU = 13.8	C02960116	PGDP	RADS	10043660	-5.59	19.8	11.2	13.8	FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143824	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG1-02	U	REG	MW361				WG	10/7/2002				TPU = 2.53	C02280069	PGDP	RADS	10043660	0.526	4.05	1.05	2.33	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143825	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-03	U	REG	MW361				WG	1/7/2003				TPU = 12.3	C03070082	PGDP	RADS	10043660	0.202	21.1	0.404	12.3	FALSE			1/12/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143826	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				TPU = 12.5	C03070083	PGDP	RADS	10043660	1.39	21.6	2.78	12.5	FALSE			1/12/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143827	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG3-03	U	REG	MW361				WG	4/1/2003				TPU = 11.9	C03092003	PGDP	RADS	10043660	-2.9	20.1	5.79	11.9	FALSE			4/5/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143828	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG4-03	U	REG	MW361				WG	7/8/2003				TPU = 14.2	C03189081	PGDP	RADS	10043660	-3	24.1	5.99	14.2	FALSE			7/13/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143829	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG1-04	U	REG	MW361				WG	10/6/2003				TPU = 3.54	C03279030	PGDP	RADS	10043660	0.782	6.42	1.56	3.54	FALSE			10/16/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
143830	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-04	U	REG	MW361				WG	1/7/2004				TPU = 6.25	C04007096	PGDP	RADS	10043660	-3.13	6.22	6.25	6.25	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143831	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG3-04	U	REG	MW361				WG	4/7/2004				TPU = 10.3	C04098052	PGDP	RADS	10043660	-1.44	15.8	2.88	10.3	FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143832	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C04195002	PGDP	RADS	10043660	1.79	3.84	3.57	3.57	FALSE			7/18/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143833	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C04280012	PGDP	RADS	10043660	3.38	30	6.76	18	FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
143834	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C05060051	PGDP	RADS	10043660	-1.96	30	3.93	16.4	FALSE			1/10/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143835	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C05101082	PGDP	RADS	10043660	-12.7	21.4	25.5	25.5	FALSE			4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
143836	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C05200186	PGDP	RADS	10043660	-2.59	16.9	5.18	9.97	FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143837	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG1-06	U	FR	MW361				WG	10/6/2005					C05279013	PGDP	RADS	10043660	5.88	19	11.8	11.8	FALSE			10/6/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143838	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG1-06	U	REG	MW361				WG	10/6/2005					C05279135	PGDP	RADS	10043660	4.04	18.4	8.07	9.49	FALSE			10/6/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143839	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C06011078	PGDP	RADS	10043660	3.31	14.2	6.62	7.3	FALSE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
143840	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG3-06	U	REG	MW361				WG	4/5/2006					C06960009	PGDP	RADS	10043660	5.82	22.2	11.6	11.6	FALSE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143841	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C06192061	PGDP	RADS	10043660	-2.04	19.6	4.08	9.9	FALSE			7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143842	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C06291005	PGDP	RADS	10043660	-5.17	15.5	10.3	10.3	FALSE			10/19/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
143843	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	RADS	10043660	3.44	17.1	6.87	8.04	FALSE			1/11/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
143844	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	RADS	10043660	-7.88	18.2	15.8	15.8	FALSE			4/4/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
143845	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	RADS	10043660	4.79	28.1	9.59	13.1	FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143846	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	RADS	10043660	6.25	25.7	12.5	12.6	FALSE			10/17/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
143847	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	RADS	10043660	-1.09	14.6	2.17	8.26	FALSE			1/9/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
143848	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	RADS	10043660	-2.94	23.7	5.87	14.2	FALSE			4/14/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
143849	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	RADS	10043660	-22.5	16.5	45	45	FALSE			7/15/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
143850	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	RADS	10043660	-2.75	16	5.49	10.4	FALSE			10/10/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
143851	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007096002	PGDP	RADS	10043660	-10.7	15.2	21.5	21.5	FALSE			1/8/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
143852	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	RADS	10043660	-5.83	19	11.6	11.6	FALSE			4/13/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
143853	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	RADS	10043660	-3.01	13	6.01	7.34	FALSE			7/8/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
143854	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	RADS	10043660	-1.37	14.3	2.74	7.66	FALSE			10/9/2009		21982	UG10-01	C-746 U QUARTERLY - October	3/16/2012
143855	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	RADS	10043660	-3.52	22.9	7.03	12.3	FALSE			1/6/2010		22216	UG10-02	C-746 U QUARTERLY - January	3/16/2012
143856	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	RADS	10043660	4.33	16.4	8.67	8.67	FALSE			4/6/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
143857	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	RADS	10043660	-3.7	14.3	7.39	8.22	FALSE			7/16/2010		22481	UG10-04	C-746 U QUARTERLY - JULY	3/16/2012
143858	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	RADS	10043660	0.852	2.95	1.7	1.71	FALSE			10/21/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
143859	LRGA	Iodine-131	pCi/L	U	RL-7124	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	RADS	10043660	-0.437	2.95	0.873	1.73	FALSE			1/11/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
143860	LRGA	Iodine-131	pCi/L	=	RL-7124	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111017001	PGDP	RADS	10043660	0.315	2.95	0.63	1.68	FALSE			4/20/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
143861	LRGA	Iodine-131	pCi/L	=	RL-7124	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	RADS	10043660	1.46	2.95	2.91	2.91	FALSE			7/22/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
143862	LRGA	Iodine-131	pCi/L	=	RL-7124	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	RADS	10043660	-0.132	2.95	0.264	1.75	FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143863	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	74884	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143864	LRGA	Iodomethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	VOA	74884	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143865	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C02196011 6	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143866	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG1-02	JUX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	74884	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
143867	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361DUG2-03	JU	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	74884	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143868	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG2-03	JU	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	74884	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
143869	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143870	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	74884	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143871	LRGA	Iodomethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	74884	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143872	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	74884	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
143873	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG2-04	JU	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C04007096	PGDP	VOA	74884	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
143874	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG3-04	JU	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C04098052	PGDP	VOA	74884	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
143875	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difd/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C04195002	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143876	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG1-05	JU	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C04280012	PGDP	VOA	74884	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
143877	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG2-05	JU	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C05060051	PGDP	VOA	74884	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
143878	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW361UG3-05	JU	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difd/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C05101082	PGDP	VOA	74884	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
143879	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2032. JA Johnson 8-12-05	C05200186	PGDP	VOA	74884	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143880	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	74884	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143881	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	74884	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
143882	LRGA	Iodomethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C06011078	PGDP	VOA	74884	5	5			FALSE			1/23/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
143883	LRGA	Iodomethane	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C06960009	PGDP	VOA	74884	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
143884	LRGA	Iodomethane	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether Following compounds failed to meet the recovery limits for the LCS: JA Johnson 7-20-06 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	74884	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143885	LRGA	Iodomethane	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F63190297005	STLMO	VOA	74884	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143886	LRGA	Iodomethane	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	74884	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143887	LRGA	Iodomethane	ug/L	=	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
143930	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG3-07		REG	MW361				WG	1/10/2007					C070100079	PGDP	METAL	7439896	0.667	0.05			TRUE	I		21099	UG07-02			C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143931	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG3-07		REG	MW361				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920071	PGDP	METAL	7439896	0.057	0.05			TRUE	S		4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
143932	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	METAL	7439896	0.1	0.1			FALSE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143933	LRGA	Iron	mg/L	U	SW846-6010B	MW361UG1-08	BU	REG	MW361				WG	10/16/2007				X-LOQ recovery for K below acceptance criteria. CDS 11/13/07	C072890064	PGDP	METAL	7439896	0.1	0.1			FALSE			11/13/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143934	LRGA	Iron	mg/L	U	SW846-6010B	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7439896	0.1	0.1			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143935	LRGA	Iron	mg/L	U	SW846-6010B	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	METAL	7439896	0.1	0.1			FALSE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143936	LRGA	Iron	mg/L	U	SW846-6010B	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	METAL	7439896	0.1	0.1			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143937	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830120	PGDP	METAL	7439896	0.1	0.1			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
143938	LRGA	Iron	mg/L	U	SW846-6010B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090070062	PGDP	METAL	7439896	0.1	0.1			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
143939	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG3-09	UB	REG	MW361				WG	4/8/2009					C090980280I	PGDP	METAL	7439896	0.1	0.1			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
143940	LRGA	Iron	mg/L	U	SW846-6010B	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C091870330I	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
143941	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				QC only.	C092790300I	PGDP	METAL	7439896	0.1	0.1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
143942	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C100050260I2	PGDP	METAL	7439896	0.116	0.1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
143943	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	METAL	7439896	0.1	0.1			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
143944	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195019002	PGDP	METAL	7439896	0.1	0.1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
143945	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10293015001	PGDP	METAL	7439896	0.1	0.1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
143946	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029003	PGDP	METAL	7439896	0.1	0.1			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
143947	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG3-11	UB	REG	MW361				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110017001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
143948	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11202012002	PGDP	METAL	7439896	0.1	0.1			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
143949	LRGA	Iron	mg/L	=	SW846-6010B	MW361UG1-12		REG	MW361				WG	10/10/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11283014001	PGDP	METAL	7439896	0.315	0.1			TRUE	I		10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
143950	LRGA	Isobutanol	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	78831	100	100			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143951	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	78831	100	100			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143952	LRGA	Isobutanol	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	NS831	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
143953	LRGA	Isobutanol	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	78831	50	50			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
143954	LRGA	Isobutanol	ug/L	R	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	78831	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143955	LRGA	Isobutanol	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	78831	50	50			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
143956	LRGA	Isodrin	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	465736	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143957	LRGA	Isodrin	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	465736	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143958	LRGA	Isodrin	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	465736	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143959	LRGA	Isodrin	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	465736	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143960	LRGA	Isodrin	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	465736	0.0313	0.0313			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143961	LRGA	Isophorone	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	78591	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143962	LRGA	Isophorone	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	78591	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143963	LRGA	Isophorone	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	78591	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143964	LRGA	Isosafrole	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	120581	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143965	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	120581	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143966	LRGA	Isosafrole	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	120581	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143967	LRGA	Kepone	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	143500	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143968	LRGA	Kepone	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	143500	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143969	LRGA	Kepone	ug/L	UJ	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	143500	0.0625	0.0625			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143970	LRGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	METAL	7439921	0.05	0.05			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
143971	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW361UG4-02	UW	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7439921	0.05	0.05			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
143972	LRGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW361UG7-02	UW	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
143973	LRGA	Lead	mg/L	U	SW8466-0020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7439921	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
143974	LRGA	Lead	mg/L	U	SW8466-0020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
143975	LRGA	Lead	mg/L	U	SW8466-0020	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
143976	LRGA	Lead	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
143977	LRGA	Lead	mg/L	U	SW846-6020	MW361UG4-03	U	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U	C031890081	PGDP	METAL	7439921	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
143978	LRGA	Lead	mg/L	U	SW846-6020	MW361UG1-04	U	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10% All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7439921	0.005	0.005			FALSE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
143979	LRGA	Lead	mg/L	U	SW846-6020	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7439921	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
143980	LRGA	Lead	mg/L	U	SW846-6020	MW361UG3-04	U	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
143981	LRGA	Lead	mg/L	=	SW846-6020	MW361UG4-04	R	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7439921	0.00561	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
143982	LRGA	Lead	mg/L	U	SW846-6020	MW361UG1-05	U	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%). and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7439921	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
143983	LRGA	Lead	mg/L	U	SW846-6020	MW361UG2-05	U	REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
143984	LRGA	Lead	mg/L	U	SW846-6020	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7439921	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
143985	LRGA	Lead	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7439921	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
143986	LRGA	Lead	mg/L	U	SW846-6020	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143987	LRGA	Lead	mg/L	U	SW846-6020	MW361UG1-06	U	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
143988	LRGA	Lead	mg/L	U	SW846-6020	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7439921	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
143989	LRGA	Lead	mg/L	=	SW846-6020	MW361UG3-06	U	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7439921	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
143990	LRGA	Lead	mg/L	=	SW846-6020	MW361UG4-06	U	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
143991	LRGA	Lead	mg/L	=	SW846-6020	MW361UG1-07	BU	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
143992	LRGA	Lead	mg/L	=	SW846-6020	MW361UG2-07	U	REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
143993	LRGA	Lead	mg/L	=	SW846-6020	MW361UG3-07	U	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%) . X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920071	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
143994	LRGA	Lead	mg/L	=	SW846-6020	MW361UG4-07	U	REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
143995	LRGA	Lead	mg/L	=	SW846-6020	MW361UG1-08	U	REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
143996	LRGA	Lead	mg/L	U	SW846-6020	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
143997	LRGA	Lead	mg/L	=	SW846-6020	MW361UG3-08	U	REG	MW361				WG	4/10/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for Cr. X- serial dilution outside limits of recovery for Mn, Co, Tl .4-29-08 CDS	C081010073	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
143998	LRGA	Lead	mg/L	U	SW846-6020	MW361UG4-08	U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
143999	LRGA	Lead	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144000	LRGA	Lead	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070062	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144001	LRGA	Lead	mg/L	=	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090980280I	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144002	LRGA	Lead	mg/L	=	SW846-6020	MW361UG4-09	UB	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091870330I	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144003	LRGA	Lead	mg/L	U	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790300I	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144004	LRGA	Lead	mg/L	=	SW846-6020	MW361UG2-10	UB	REG	MW361				WG	1/5/2010					C100050260I2	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144005	LRGA	Lead	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144006	LRGA	Lead	mg/L	=	SW846-6020	MW361UG4-10	UB	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144007	LRGA	Lead	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144008	LRGA	Lead	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
144085	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG4-07	NX	REG	MW361				WG	7/9/2007				3-CCV for Tal(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7439965	0.0109	0.005			TRUE		S	7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144086	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG1-08		REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7439965	0.0181	0.005			TRUE		S	11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144087	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG2-08		REG	MW361				WG	1/8/2008					C080808056	PGDP	METAL	7439965	0.0228	0.005			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144088	LRGA	Manganese	mg/L	J	SW846-6020	MW361UG3-08	X	REG	MW361				WG	4/10/2008				J-Rin CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr. X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7439965	0.0323	0.005			TRUE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144089	LRGA	Manganese	mg/L	J	SW846-6020	MW361UG4-08	X	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7439965	0.0143	0.005			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144090	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG1-09		REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7439965	0.0105	0.005			TRUE		S	11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144091	LRGA	Manganese	mg/L	J	SW846-6020	MW361UG2-09	X	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006002	PGDP	METAL	7439965	0.00635	0.005			TRUE		S	2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144092	LRGA	Manganese	mg/L	J	SW846-6020	MW361UG3-09	NX	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09098028001	PGDP	METAL	7439965	0.011	0.005			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144093	LRGA	Manganese	mg/L	J	SW846-6020	MW361UG4-09	X	REG	MW361				WG	7/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09187033001	PGDP	METAL	7439965	0.0148	0.005			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144094	LRGA	Manganese	mg/L	J	SW846-6020	MW361UG1-10		X	MW361				WG	10/6/2009					C09279030001	PGDP	METAL	7439965	0.0127	0.005			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144095	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG2-10		REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7439965	0.0843	0.005			TRUE		I	1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144096	LRGA	Manganese	mg/L	J	SW846-6020	MW361UG3-10	NX	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(17.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7439965	0.0276	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144097	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG4-10		REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7439965	0.0158	0.005			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144098	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG1-11		REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10293015001	PGDP	METAL	7439965	0.00849	0.005			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144099	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG2-11		REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7439965	0.0293	0.005			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144100	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG3-11		REG	MW361				WG	4/20/2011					C11111001701	PGDP	METAL	7439965	0.0157	0.005			TRUE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144101	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG4-11		REG	MW361				WG	7/21/2011					C11220012002	PGDP	METAL	7439965	0.0104	0.005			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144102	LRGA	Manganese	mg/L	=	SW846-6020	MW361UG1-12		REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7439965	0.109	0.005			TRUE		I	11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144103	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	METAL	7439976	0.0002	0.0002			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144104	LRGA	Mercury	mg/L	X	SW846-7470	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144105	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG7-02	UW	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144106	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG1-02	U		MW361				WG	10/7/2002					C022800069	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/24/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
144107	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG2-03	BUW	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144108	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG2-03	BUW	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144109	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG3-03	UW	REG	MW361				WG	4/1/2003					C030920033	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
144110	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG4-03	U	REG	MW361				WG	7/8/2003					C031890081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
144111	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG1-04	BUW	REG	MW361				WG	10/6/2003					C032790080	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
144112	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG2-04	U	REG	MW361				WG	1/7/2004					C040070096	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
144113	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG3-04	U	REG	MW361				WG	4/7/2004					C040980052	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
144114	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG4-04	UW	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
144115	LRGA	Mercury	mg/L	X	SW846-7470	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C042800012	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/12/2004	NOVAL	19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
144116	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C050060051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
144117	LRGA	Mercury	mg/L	X	SW846-7470	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2005	NOVAL	20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
144118	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2005		20331	UG05-04	C-746-U Quarterly(Includes Annual PCB) - JULY UG05-04	3/16/2012
144119	LRGA	Mercury	mg/L	U	SW846-7470	MW361DUG1-06	U	FR	MW361				WG	10/6/2005					C052790136	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
144120	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG1-06	U	REG	MW361				WG	10/6/2005					C052790135	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
144121	LRGA	Mercury	mg/L	U	SW846-7470	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
144122	LRGA	Mercury	mg/L	=	SW846-7470	MW361UG3-06	U	REG	MW361				WG	4/5/2006					C060960009	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144123	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C061920061	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/14/2006		20921	UG06-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG06-04	3/16/2012
144124	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/25/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144125	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/12/2007		21266	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144126	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG3-07	BU	REG	MW361				WG	4/2/2007					C070920071	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
144127	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG4-07	BU	REG	MW361				WG	7/9/2007					C071900062	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144128	LRGA	Mercury	mg/L	U	SW846-7470A	MW361UG1-08	NUW	REG	MW361				WG	10/16/2007					C072890064	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144129	LRGA	Mercury	mg/L	U	SW846-7470A	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080808056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144130	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144131	LRGA	Mercury	mg/L	U	SW846-7470A	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144132	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144133	LRGA	Mercury	mg/L	U	SW846-7470A	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144134	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144135	LRGA	Mercury	mg/L	U	SW846-7470A	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144136	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144137	LRGA	Mercury	mg/L	U	SW846-7470A	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144138	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144139	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG4-10	BU	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144140	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144141	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144142	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111001701	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144143	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220012002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144144	LRGA	Mercury	mg/L	=	SW846-7470A	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144145	LRGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	126987	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144146	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	126987	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144147	LRGA	Methacrylonitrile	ug/L	U	SW846-8260B	070302		U	REG	MW361			WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	126987	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
144148	LRGA	Methacrylonitrile	ug/L	U	SW846-8260B	100605		U	REG	MW361			WG	10/18/2006				Split Sample ID MW361UG1-07	F6J190297005	STLMO	VOA	126987	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144149	LRGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	126987	0.5	0.5			FALSE			10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144150	LRGA	Methacrylonitrile	ug/L	U	SW846-8260B	100702		U	REG	MW361			WG	10/16/2007				Split Sample ID MW361UG1-08	F7J190128002	STLMO	VOA	126987	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
144151	LRGA	Methapyrilene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	91805	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144152	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	91805	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144153	LRGA	Methapyrilene	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	91805	10	10			FALSE			11/28/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144154	LRGA	Methoxychlor	ug/L	U	SW846-8081	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	72435	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144155	LRGA	Methoxychlor	ug/L	X	SW846-8081	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	72435	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144156	LRGA	Methoxychlor	ug/L	U	SW846-8081A	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	72435	0.025	0.025			FALSE			11/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144157	LRGA	Methyl acetate	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006				Split Sample ID MW361UG1-07	F6J190297005	STLMO	VOA	79209	5	5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144158	LRGA	Methyl acetate	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007				Split Sample ID MW361UG1-08	F7J190128002	STLMO	VOA	79209	5	5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
144159	LRGA	Methyl acetate	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	79209	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
144160	LRGA	Methyl acetate	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009				Split Sample ID MW361UG1-10	910025002004	GPLMD	VOA	79209	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
144161	LRGA	Methyl acetate	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009				Split Sample ID MW361UG1-10	910025003007	GPLMD	VOA	79209	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
144162	LRGA	Methyl methacrylate	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	80626	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144163	LRGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	80626	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144164	LRGA	Methyl methacrylate	ug/L	U	SW846-8260B	070302		U	REG	MW361			WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	80626	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
144165	LRGA	Methyl methacrylate	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006				Split Sample ID MW361UG1-07	F6J190297005	STLMO	VOA	80626	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144166	LRGA	Methyl methacrylate	ug/L	U	SW846-8260B	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	VOA	80626	0.5	0.5			FALSE			10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144167	LRGA	Methyl methacrylate	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007				Split Sample ID MW361UG1-08	F7J190128002	STLMO	VOA	80626	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
144168	LRGA	Methyl methanesulfonate	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	66273	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144169	LRGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	66273	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
144212	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008				Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08 Sample reopened to correct qualifiers for Co. DLC 2/9/	C082830120	PGDP	VOA	75092	5	5			FALSE				10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144213	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	75092	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144214	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	75092	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144215	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	75092	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144216	LRGA	Methylene chloride	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009				Split Sample ID MW361UG1-10	910025002004	GPLMD	VOA	75092	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
144217	LRGA	Methylene chloride	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009				Split Sample ID MW361UG1-10	910025003007	GPLMD	VOA	75092	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
144218	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	75092	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144219	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	75092	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144220	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	75092	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144221	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	75092	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144222	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	75092	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144223	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144224	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75092	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144225	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	75092	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144226	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	75092	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144227	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144228	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144229	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144230	LRGA	Molybdenum	mg/L	U	SW8460	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
144231	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG2-03	BU	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144232	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361DUG2-03	BU	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144233	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG3-03	BU	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
144234	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG4-03	B	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7439987	0.00114	0.001			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
144235	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG1-04	BU	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7439987	0.001	0.001			FALSE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144236	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG2-04	BU	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
144237	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG3-04	BU	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT, CDS 4/27/04	C040980052	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
144238	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
144239	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG1-05	BU	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440020	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
144240	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG2-05	BU	REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
144241	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG3-05	BU	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
144242	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144243	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361DUG1-06	BU	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144244	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG1-06	BU	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144245	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG2-06	BU	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
144246	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG3-06	BU	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144247	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG4-06	BU	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144248	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG1-07	BU	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144249	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG2-07	BU	REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
144250	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG3-07	BU	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920071	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
144251	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG4-07	BU	REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7440020	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144252	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG1-08	BU	REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7440020	0.005	0.005			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144253	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG2-08	BU	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144254	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG3-08	BU	REG	MW361				WG	4/10/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for Cr, X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7440020	0.005	0.005			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144255	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG4-08	BU	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144256	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440020	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144257	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006002	PGDP	METAL	7440020	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144258	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09098028001	PGDP	METAL	7440020	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144259	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144260	LRGA	Molybdenum	mg/L	UJ	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279030001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144261	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG2-10	UB	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144262	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG3-10	UB	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144263	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG4-10	UB	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144264	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG1-11	UB	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144265	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG2-11	UB	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144266	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG3-11	UB	REG	MW361				WG	4/20/2011					C11111001001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144267	LRGA	Molybdenum	mg/L	U	SW846-6020	MW361UG4-11	UB	REG	MW361				WG	7/21/2011					C11202012002	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144268	LRGA	Molybdenum	mg/L	=	SW846-6020	MW361UG1-12	UB	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144269	LRGA	Naphthalene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	91203	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144270	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	91203	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144271	LRGA	Naphthalene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	SVOA	91203	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144272	LRGA	Naphthalene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	91203	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144273	LRGA	Naphthalene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	SVOA	91203	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
144274	LRGA	Nickel	mg/L	X	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440020	0.05	0.05			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144275	LRGA	Nickel	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440020	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144276	LRGA	Nickel	mg/L	U	SW846-6010A	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144277	LRGA	Nickel	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
144278	LRGA	Nickel	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144279	LRGA	Nickel	mg/L	U	SW846-6020	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144280	LRGA	Nickel	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
144281	LRGA	Nickel	mg/L	J	SW846-6020	MW361UG4-03	NX	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U. Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C031890081	PGDP	METAL	7440020	0.0729	0.005			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
144282	LRGA	Nickel	mg/L	=	SW846-6020	MW361UG1-04	N	REG	MW361				WG	10/6/2003					C032790080	PGDP	METAL	7440020	0.0386	0.005			TRUE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144283	LRGA	Nickel	mg/L	=	SW846-6020	MW361UG2-04		REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440020	0.0229	0.005			TRUE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
144348	LRGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW361UG2-10	*U	REG	MW361				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C10005026002	PGDP	ANION	N3338	1	1			FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144349	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	ANION	N3338	1	1			FALSE			4/6/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144350	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	ANION	N3338	1	1			FALSE			7/14/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144351	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	ANION	N3338	1	1			FALSE			10/20/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144352	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	ANION	N3338	1	1			FALSE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144353	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	ANION	N3338	1	1			FALSE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144354	LRGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW361UG4-11	*U	REG	MW361				WG	7/21/2011				*. The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/tff 7/25/2011	C11220212002	PGDP	ANION	N3338	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144355	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	ANION	N3338	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144356	LRGA	Nitrobenzene	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	98953	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144357	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	98953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144358	LRGA	Nitrobenzene	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	98953	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144359	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	55185	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144360	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	55185	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144361	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	55185	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144362	LRGA	N-Nitrosodimethylamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	62759	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144363	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	62759	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144364	LRGA	N-Nitrosodimethylamine	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	62759	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144365	LRGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	924163	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144366	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	924163	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144367	LRGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	924163	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144368	LRGA	N-Nitroso-di-n-propylamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	621647	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144369	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	621647	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144370	LRGA	N-Nitroso-di-n-propylamine	ug/L	=	SW846-8270	MW361UGLA1-07	UY	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	621647	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144371	LRGA	N-Nitrosodiphenylamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	86306	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144372	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	86306	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144373	LRGA	N-Nitrosodiphenylamine	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	86306	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144374	LRGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	10595956	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144375	LRGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	10595956	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144376	LRGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	10595956	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144377	LRGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	100754	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144378	LRGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	100754	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144379	LRGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	100754	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144380	LRGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	930552	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144381	LRGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	930552	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144382	LRGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	930552	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144383	LRGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8141	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	126681	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144384	LRGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	126681	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144385	LRGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	126681	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144386	LRGA	o-Chlorotoluene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J1902970O5	STLMO	VOA	95498	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144387	LRGA	o-Chlorotoluene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J1901280O2	STLMO	VOA	95498	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
144388	LRGA	o-Toluidine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	95534	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144389	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	95534	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144390	LRGA	o-Toluidine	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	SVOA	95534	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144391	LRGA	Parathion	ug/L	U	SW846-8141	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PCB	56382	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144392	LRGA	Parathion	ug/L	X	SW846-8141	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	56382	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144393	LRGA	Parathion	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PCB	56382	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144394	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG3-02	U	REG	MW361				WG	3/17/2002					W029800025	PORTS	PCB	12674112	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144395	LRGA	PCB-1016	ug/L	X	SW846-8082	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	PCB	12674112	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144396	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	PCB	12674112	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144397	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG4-03	U	REG	MW361				WG	7/8/2003					C031890081	PGDP	PCB	12674112	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
144398	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG1-04	U	REG	MW361				WG	10/6/2003					C032790080	PGDP	PCB	12674112	0.443	0.17			TRUE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144399	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG4-04	U	REG	MW361				WG	7/1/2004					C041950028	PGDP	PCB	12674112	0.17	0.17			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
144400	LRGA	PCB-1016	ug/L	R	SW846-8082	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C052000186	PGDP	PCB	12674112	0.16	0.16			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144401	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG3-06	UX	REG	MW361				WG	4/5/2006					C060960009	PGDP	PCB	12674112	0.17	0.17			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144402	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C061920061	PGDP	PCB	12674112	0.17	0.17			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144403	LRGA	PCB-1016	ug/L	U	SW846-8082	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J1902970O5	STLMO	PCB	12674112	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144404	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	PCB	12674112	0.16	0.16			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144405	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	PCB	12674112	0.16	0.16			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144406	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	PCB	12674112	0.17	0.17			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
144407	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	PCB	12674112	0.16	0.16			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144408	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	PCB	12674112	0.16	0.16			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144409	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	PCB	12674112	0.16	0.16			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144410	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG3-08	UY	REG	MW361				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010073	PGDP	PCB	12674112	0.16	0.16			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144411	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	PCB	12674112	0.16	0.16			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144412	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/6		C082830120	PGDP	PCB	12674112	0.17	0.17			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144413	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C090070060O2	PGDP	PCB	12674112	0.16	0.16			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144414	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C090980280O1	PGDP	PCB	12674112	0.16	0.16			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144415	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C091870330O1	PGDP	PCB	12674112	0.16	0.16			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144416	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C092790300O1	PGDP	PCB	12674112	0.16	0.16			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144417	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	PCB	12674112	0.17	0.17			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144418	LRGA	PCB-1016	ug/L	U	SW846-8082	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	PCB	12674112	0.16	0.16			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144419	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	PCB	12674112	0.16	0.16			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144420	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG1-11	UX	REG	MW361				WG	10/20/2010				One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 103%. D.J. Rutherford 10/26/10 Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C10293015001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144421	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG2-11	UX	REG	MW361				WG	1/11/2011					C11011029003	PGDP	PCB	12674112	0.17	0.17			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144422	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	PCB	12674112	0.17	0.17			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144423	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG4-11RR	U	REG	MW361				WG	8/2/2011					C11214024001	PGDP	PCB	12674112	0.17	0.17			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144424	LRGA	PCB-1016	ug/L	=	SW846-8082	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				One surrogate (TCMX recovery 117.0%) failed lab control limits (TCMX 48-108%). J.W.Shadrick 10-31-2011	C11283014001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144425	LRGA	PCB-1221	ug/L	U	SW846-8082	MW361UG3-02	U	REG	MW361				WG	3/17/2002					W029800025	PORTS	PCB	11104282	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144426	LRGA	PCB-1221	ug/L	X	SW846-8082	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	PCB	11104282	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
144505	LRGA	PCB-1242	ug/L	U	SW846-8082	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144506	LRGA	PCB-1242	ug/L	U	SW846-8082	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144507	LRGA	PCB-1242	ug/L	U	SW846-8082	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144508	LRGA	PCB-1242	ug/L	U	SW846-8082	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144509	LRGA	PCB-1242	ug/L	U	SW846-8082	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144510	LRGA	PCB-1242	ug/L	U	SW846-8082	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144511	LRGA	PCB-1242	ug/L	U	SW846-8082	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144512	LRGA	PCB-1242	ug/L	=	SW846-8082	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144513	LRGA	PCB-1242	ug/L	=	SW846-8082	MW361UG1-11	UX	REG	MW361				WG	10/20/2010				One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 103%. D.J. Rutherford 10/26/10 Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C10293015001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144514	LRGA	PCB-1242	ug/L	=	SW846-8082	MW361UG2-11	UX	REG	MW361				WG	1/11/2011					C11011029003	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144515	LRGA	PCB-1242	ug/L	=	SW846-8082	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144516	LRGA	PCB-1242	ug/L	=	SW846-8082	MW361UG4-11R	U	REG	MW361				WG	8/2/2011					C11214024001	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144517	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				One surrogate (TCMX recovery 117.0%) failed lab control limits (TCMX 48-108%). J.W.Shadrick 10-31-2011	C11283014001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144518	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG3-02	U	REG	MW361				WG	3/17/2002					X020800025	PORTS	PPCB	12672296	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144519	LRGA	PCB-1248	ug/L	X	SW846-8082	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	PPCB	12672296	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144520	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
144521	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG4-03	U	REG	MW361				WG	7/8/2003					C031890081	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
144522	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG1-04	U	REG	MW361				WG	10/6/2003					C032790080	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144523	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
144524	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144525	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG3-06	UX	REG	MW361				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C06096009	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144526	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C06192061	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144527	LRGA	PCB-1248	ug/L	U	SW846-8082	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	PPCB	12672296	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144528	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144529	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144530	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
144531	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144532	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144533	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144534	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG3-08	UY	REG	MW361				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010073	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144535	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144536	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144537	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144538	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144539	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144540	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144541	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144542	LRGA	PCB-1248	ug/L	U	SW846-8082	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144543	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144544	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG1-11	UX	REG	MW361				WG	10/20/2010				One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 103%. D.J. Rutherford 10/26/10 Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C10293015001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144545	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG2-11	UX	REG	MW361				WG	1/11/2011					C11011029003	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144546	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144547	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG4-11R	U	REG	MW361				WG	8/2/2011					C11214024001	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144548	LRGA	PCB-1248	ug/L	=	SW846-8082	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				One surrogate (TCMX recovery 117.0%) failed lab control limits (TCMX 48-108%). J.W.Shadrick 10-31-2011	C11283014001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144549	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG3-02	U	REG	MW361				WG	3/17/2002					X020800025	PORTS	PPCB	11097691	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144550	LRGA	PCB-1254	ug/L	X	SW846-8082	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	PPCB	11097691	0.13	0.13			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144551	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
144552	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG4-03	U	REG	MW361				WG	7/8/2003					C031890081	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
144553	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG1-04	U	REG	MW361				WG	10/6/2003					C032790080	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144554	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
144555	LRGA	PCB-1254	ug/L	R	SW846-8082	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144556	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG3-06	UX	REG	MW361				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C06096009	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144557	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C06192061	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144558	LRGA	PCB-1254	ug/L	U	SW846-8082	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	PPCB	11097691	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144559	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144560	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144561	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
144562	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144563	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144564	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144565	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG3-08	UY	REG	MW361				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010073	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144566	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144567	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144568	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144569	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144570	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144571	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144572	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144573	LRGA	PCB-1254	ug/L	U	SW846-8082	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144574	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144575	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG1-11	UX	REG	MW361				WG	10/20/2010				One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 103%. D.J. Rutherford 10/26/10 Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C10293015001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144576	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG2-11	UX	REG	MW361				WG	1/11/2011					C11011029003	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144577	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144578	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG4-11R	U	REG	MW361				WG	8/2/2011					C11214024001	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144579	LRGA	PCB-1254	ug/L	=	SW846-8082	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				One surrogate (TCMX recovery 117.0%) failed lab control limits (TCMX 48-108%). J.W.Shadrick 10-31-2011	C11283014001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144580	LRGA	PCB-1260	ug/L	U	SW846-8082	MW361UG3-02	U	REG	MW361				WG	3/17/2002					X020800025	PORTS	PPCB	11096825	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144581	LRGA	PCB-1260	ug/L	X	SW846-8082	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	PPCB	11096825	0.09	0.09			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144582	LRGA	PCB-1260	ug/L	U	SW846-8082	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
144583	LRGA	PCB-1260	ug/L	U	SW846-8082	MW361UG4-03	U	REG	MW361				WG	7/8/2003					C031890081	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
144584	LRGA	PCB-1260	ug/L	U	SW846-8082	MW361UG1-04	U	REG	MW361				WG	10/6/2003					C032790080	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144585	LRGA	PCB-1260	ug/L	U	SW846-8082	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
144586	LRGA	PCB-1260	ug/L	R	SW846-8082	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144587	LRGA	PCB-1260	ug/L	=	SW846-8082	MW361UG3-06	UX	REG	MW361				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C06096009	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144588	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C06192061	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144589	LRGA	PCB-1260	ug/L	U	SW846-8082	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	PPCB	11096825	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
144590	LR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
144670	LRGA	Phenol	ug/L	UJ	SW846-8270	MW361UGLA1-07	JUY	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	108952	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144671	LRGA	Phorate	ug/L	U	SW846-8141	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	298022	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144672	LRGA	Phorate	ug/L	X	SW846-8141	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	298022	0.5	0.5			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144673	LRGA	Phorate	ug/L	U	SW846-8270C	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					288610	SWRI	PPCB	298022	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144674	LRGA	p-Nitroaniline	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	100016	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144675	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	SVOA	100016	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144676	LRGA	p-Nitroaniline	ug/L	=	SW846-8270	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank:D.J. Rutherford 11-8-06	C062910053	PGDP	SVOA	100016	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144677	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG3-02	U	REG	MW361				WG	3/17/2002					W0208000025	PORTS	PPCB	1336363	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144678	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0221130283	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144679	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UGT-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144680	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG4-03			MW361				WG	7/8/2003					C031890081	PGDP	PPCB	1336363	0.3	0.17			TRUE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
144681	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG1-04		REG	MW361				WG	10/6/2003					C032790080	PGDP	PPCB	1336363	0.443	0.17			TRUE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144682	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/21/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
144683	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG4-05	UY	REG	MW361				WG	7/19/2005					C052000186	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144684	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG3-06	UX	REG	MW361				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960009	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144685	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C061920061	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144686	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144687	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144688	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
144689	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144690	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144691	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144692	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG3-08	UY	REG	MW361				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010073	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144693	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144694	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144695	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144696	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144697	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144698	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144699	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144700	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144701	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG4-10		U	REG	MW361			WG	7/14/2010					C10195019002	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144702	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW361UG1-11	UX	REG	MW361				WG	10/20/2010				One method blank and sample surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95% and 103%. D.J. Rutherford 10/26/10	C10293015001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/23/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144703	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG2-11	UX	REG	MW361				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029003	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144704	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144705	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG4-11R	U	REG	MW361				WG	8/2/2011					C11214024001	PGDP	PPCB	1336363	0.18	0.18			FALSE			8/17/2011		22796	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144706	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				One surrogate (TCMX recovery 117.0%) failed lab control limits (TCMX 48-108%). J.W Shadrick 10-31-2011	C11283014001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144707	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG3-02		REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440097	2.16	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144708	LRGA	Potassium	mg/L	X	SW846-6010A	MW361UG4-02		REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440097	2.23	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144709	LRGA	Potassium	mg/L	=	SW846-6010C	MW361UG7-02		REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440097	2.25	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144710	LRGA	Potassium	mg/L	J	SW846-6020	MW361UG1-02	NW	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440097	1.93	0.2			TRUE		S	10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
144711	LRGA	Potassium	mg/L	J	SW846-6020	MW361UG2-03	N	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440097	2.04	0.2			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
144712	LRGA	Potassium	mg/L	J	SW846-6020	MW361DUG2-03	N	FR	MW361				WG	1/14/2003					C030070083	PGDP	METAL	7440097	2.02	0.2			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
144713	LRGA	Potassium	mg/L	=	SW846-6020	MW361UG3-03		REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440097	1.92	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
144714	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG4-03		REG	MW361				WG	7/8/2003					C031890081	PGDP	METAL	7440097	2.56	0.4			TRUE		S	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
144715	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG1-04		REG	MW361				WG	10/6/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03	C032790080	PGDP	METAL	7440097	2.24	0.2			TRUE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
144716	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG2-04		REG	MW361				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070096	PGDP	METAL	7440097	2.4	0.2			TRUE		S	1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
144717	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG3-04		REG	MW361				WG	4/7/2004					C040980052	PGDP	METAL	7440097	2.29	0.2			TRUE			4/30/2004		19061	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
144718	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG4-04		REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440097	2.21	0.2			TRUE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
144719	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG1-05		REG	MW361				WG	10/5/2004					C042800012	PGDP	METAL	7440097	2.33	0.2			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
144720	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG2-05		REG	MW361				WG	1/6/2005					C050606051	PGDP	METAL	7440097	1.89	0.2			TRUE		S	1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
144721	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG3-05		REG	MW361				WG	4/1/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010082	PGDP	METAL	7440097	2.21	0.2			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
144722	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG4-05		REG	MW361				WG	7/19/2005					C052000186	PGDP	METAL	7440097	2.19	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144723	LRGA	Potassium	mg/L	=	SW846-6010A	MW361DUG1-06		FR	MW361				WG	10/6/2005					C052790136	PGDP	METAL	7440097	2.13	0.2			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144724	LRGA	Potassium	mg/L	=	SW846-6010A	MW361UG1-06		REG	MW361				WG	10/6/2005					C052790135	PGDP	METAL	7440097	2.16	0.2			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144725	LRGA	Potassium	mg/L	J	SW846-6010B	MW361UG2-06	B	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440097	2.3	0.2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
144726	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG3-06		REG	MW361				WG	4/5/2006					C060960009	PGDP	METAL	7440097	2.06	0.2			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
144727	LRGA	Potassium	mg/L	J	SW846-6010B	MW361UG4-06	J	REG	MW361				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920061	PGDP	METAL	7440097	2.12	0.2			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144728	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG1-07		REG	MW361				WG	10/18/2006				X - qualified because the LLOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910051	PGDP	METAL	7440097	2.32	0.2			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144729	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG2-07		REG	MW361				WG	1/10/2007					C070100079	PGDP	METAL	7440097	2.03	0.2			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144730	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG3-07		REG	MW361				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920071	PGDP	METAL	7440097	2.24	0.2			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
144731	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG4-07		REG	MW361				WG	7/9/2007					C071900062	PGDP	METAL	7440097	2.19	0.2			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144732	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG1-08	X	REG	MW361				WG	10/16/2007				X-LOQ recovery for K below acceptance criteria. CDS 11/13/07	C072890064	PGDP	METAL	7440097	2.14	0.2			TRUE			11/13/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144733	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG2-08		REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440097	2.27	0.2			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144734	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG3-08		REG	MW361				WG	4/10/2008					C081010073	PGDP	METAL	7440097	1.81	0.2			TRUE		S	5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144735	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG4-08		REG	MW361				WG	7/14/2008					C081960169	PGDP	METAL	7440097	2.08	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144736	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG1-09		REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830120	PGDP	METAL	7440097	2.38	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144737	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG2-09		REG	MW361				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007006002	PGDP	METAL	7440097	2.19	0.2			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144738	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG3-09		REG	MW361				WG	4/8/2009					C09098028001	PGDP	METAL	7440097	2.22	0.2			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144739	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG4-09		REG	MW361				WG	7/6/2009					C09187033001	PGDP	METAL	7440097	2.19	0.2			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144740	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG1-10		REG	MW361				WG	10/6/2009				QC only.	C09279030001	PGDP	METAL	7440097	2.36	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144741	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG2-10		REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440097	2.27	0.2			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144742	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG3-10		REG	MW361				WG	4/6/2010					C10096018001	PGDP	METAL	7440097	2.14	0.2			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144743	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG4-10		REG	MW361				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195019002	PGDP	METAL	7440097	2.16	0.2			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144744	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG1-11		REG	MW361				WG	10/20/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10293015001	PGDP	METAL	7440097	2.17	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144745	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG2-11		REG	MW361				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029003	PGDP	METAL	7440097	2.18	0.2			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144746	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG3-11		REG	MW361				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110017001	PGDP	METAL	7440097	1.9	0.2			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144747	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG4-11		REG	MW361				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11220012002	PGDP	METAL	7440097	1.92	0.2			TRUE			8/2/2011		22796	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144748	LRGA	Potassium	mg/L	=	SW846-6010B	MW361UG1-12		REG	MW361				WG	10/19/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11283014001	PGDP	METAL	7440097	2.12	0.2			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144749	LRGA	Potassium-40	pCi/L	X	RL-7124	MW361UG3-02		REG	MW361				WG	3/17/2002				TPU = 36.2	C020770063	PGDP	RADS	13966002	42.8	25.1	36.2	36.2	TRUE			3/29/2002		12979	UG02-07	C-746-U MW Abandonment and Replacement - Event 1/Radium UG02-07	3/16/2012
144750	LRGA	p-Phenylenediamine	ug/L	U	SW846-8270C	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	SVOA	106503	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
144830	LRGA	Radium-228	pCi/L	=	RL-7129	MW361UG4-09	UX	REG	MW361				WG	7/6/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09187033001	PGDP	RADS	15262201	0.0348	4.88	0.0695	2.65	FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144831	LRGA	Radium-228	pCi/L	U	RL-7129	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	RADS	15262201	5	6.15	10	10	FALSE			10/25/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144832	LRGA	Radium-228	pCi/L	U	RL-7129	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	RADS	15262201	-0.168	5.22	0.335	2.71	FALSE			1/24/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144833	LRGA	Radium-228	pCi/L	U	RL-7129	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	RADS	15262201	-1.61	5.59	3.23	3.23	FALSE			4/29/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144834	LRGA	Radium-228	pCi/L	U	RL-7129	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	RADS	15262201	1.06	5.85	2.11	3.06	FALSE			7/31/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144835	LRGA	Radium-228	pCi/L	U	RL-7129	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	RADS	15262201	-2.04	3.42	4.07	4.07	FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144836	LRGA	Radium-228	pCi/L	U	RL-7129	MW361UG2-11	UX	REG	MW361				WG	1/11/2011				To meet the RDL of 5 pCi/L, the gravimetric recovery for this sample was used for calculations.	C11011029003	PGDP	RADS	15262201	1.08	4.76	2.16	2.51	FALSE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144837	LRGA	Radium-228	pCi/L	=	RL-7129	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	RADS	15262201	2.6	3.71	5.2	5.2	FALSE			5/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144838	LRGA	Radium-228	pCi/L	=	RL-7129	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220212002	PGDP	RADS	15262201	-0.128	3.38	0.256	1.73	FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144839	LRGA	Radium-228	pCi/L	=	RL-7129	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				Several tracer recoveries exceeded 100%. For the tracer recoveries greater than 100%, a value on 100% was used for all calculations. Scott Babbs, 3237I, 11/07/11	C11283014001	PGDP	RADS	15262201	-0.48	3.42	0.959	1.58	FALSE			11/2/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144840	LRGA	Rhodium	mg/L	U	SW846-6010A	MW361UG3-02	UX	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144841	LRGA	Rhodium	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144842	LRGA	Rhodium	mg/L	U	SW846-6010A	MW361UG7-02	UX	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144843	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
144844	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144845	LRGA	Rhodium	mg/L	U	SW846-6020	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
144846	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
144847	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG4-03	BU	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7440166	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
144848	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG1-04	BU	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7440166	0.005	0.005			FALSE			11/4/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
144849	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG2-04	BU	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
144850	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG3-04	U	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440166	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
144851	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG4-04	BU	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440166	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
144852	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG1-05	BU	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440166	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
144853	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG2-05	BU	REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
144854	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG3-05	BU	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
144855	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7440166	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144856	LRGA	Rhodium	mg/L	R	SW846-6020	MW361DUG1-06	BUX	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7440166	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144857	LRGA	Rhodium	mg/L	R	SW846-6020	MW361UG1-06	BUX	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7440166	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144858	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG2-06	BU	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
144859	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG3-06	BU	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144860	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG4-06	U	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144861	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG1-07	BU	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144862	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG2-07	U	REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7440166	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144863	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG3-07	U	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920071	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
144864	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG4-07	U	REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7440166	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144865	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG1-08	BU	REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7440166	0.005	0.005			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
144866	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG2-08	BU	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144867	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG3-08	BJU	REG	MW361				WG	4/10/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr, X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7440166	0.005	0.005			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144868	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG4-08	U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144869	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440166	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144870	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070060	PGDP	METAL	7440166	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
144871	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090980280	PGDP	METAL	7440166	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
144872	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091870330 01	PGDP	METAL	7440166	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
144873	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG1-10	UXB	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790300 01	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
144874	LRGA	Rhodium	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440166	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
144875	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
144876	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
144877	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
144878	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029003	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
144879	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG3-11	UB	REG	MW361				WG	4/20/2011					C11110017001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
144880	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220212002	PGDP	METAL	7440166	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
144881	LRGA	Rhodium	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011				X-seral dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
144882	LRGA	Selenium	mg/L	U	SW846-7740	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	METAL	7782492	0.01	0.01			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
144883	LRGA	Selenium	mg/L	X	SW846-7740	MW361UG4-02	UW	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7782492	0.01	0.01			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
144884	LRGA	Selenium	mg/L	UJ	SW846-7740	MW361UG7-02	UW	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7782492	0.01	0.01			FALSE			7/24/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
144885	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7782492	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
144886	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG2-03		REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7782492	0.00708	0.005			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
144887	LRGA	Selenium	mg/L	=	SW846-6020	MW361DUG2-03		FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7782492	0.00712	0.005			TRUE			1/14/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
144888	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG3-03	UX	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7782492	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
144889	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG4-03	U	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7782492	0.05	0.05			FALSE			7/15/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
144890	LRGA	Selenium	mg/L	X	SW846-6020	MW361UG1-04	BUX	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7782492	0.05	0.05			FALSE			11/4/2003	NOVAL	17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
144891	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG2-04	B	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7782492	0.00568	0.005			TRUE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
144892	LRGA	Selenium	mg/L	J	SW846-6020	MW361UG3-04	X	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7782492	0.00612	0.005			TRUE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
144893	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7782492	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
144894	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG1-05	U	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7782492	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
144895	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG2-05		REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7782492	0.00515	0.005			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
144896	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7782492	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
144897	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG4-05		REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7782492	0.00511	0.005			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144898	LRGA	Selenium	mg/L	U	SW846-6020	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7782492	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144899	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG1-06	U	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7782492	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144900	LRGA	Selenium	mg/L	U	SW846-6020	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7782492	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
144901	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG3-06	U	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7782492	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
144902	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG4-06	U	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144903	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG1-07		REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7782492	0.0053	0.005			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144904	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG2-07		REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7782492	0.00563	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144905	LRGA	Selenium	mg/L	=	SW846-6020	MW361UG3-07		REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070920071	PGDP	METAL	7782492	0.00686	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
144984	LRGA	Sodium	mg/L	=	SW846-6010A	MW361UG4-05		REG	MW361				WG						C052000186	PGDP	METAL	7440235	38.9	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
144985	LRGA	Sodium	mg/L	J	SW846-6010A	MW361DUG1-06		FR	MW361				WG						C052790136	PGDP	METAL	7440235	39.1	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144986	LRGA	Sodium	mg/L	J	SW846-6010B	MW361UG1-06		REG	MW361				WG						C052790135	PGDP	METAL	7440235	38.6	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
144987	LRGA	Sodium	mg/L	J	SW846-6010B	MW361UG2-06		REG	MW361				WG						C060110078	PGDP	METAL	7440235	42.1	2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
144988	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG3-06		REG	MW361				WG	4/5/2006					C060960009	PGDP	METAL	7440235	43.3	2			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
144989	LRGA	Sodium	mg/L	J	SW846-6010B	MW361UG4-06	JX	REG	MW361				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920061	PGDP	METAL	7440235	44.3	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
144990	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG1-07	B	REG	MW361				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910051	PGDP	METAL	7440235	41.3	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
144991	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG2-07		REG	MW361				WG	1/10/2007					C070100079	PGDP	METAL	7440235	45.4	0.5			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
144992	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG3-07		REG	MW361				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920071	PGDP	METAL	7440235	41.2	0.5			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
144993	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG4-07		REG	MW361				WG	7/9/2007					C071900062	PGDP	METAL	7440235	40.6	1			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
144994	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG1-08		REG	MW361				WG	10/16/2007				X-LOQ recovery for K below acceptance criteria. CDS 11/13/07	C072890064	PGDP	METAL	7440235	39.4	1			TRUE			11/13/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
144995	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG2-08		REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440235	40.3	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
144996	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG3-08		REG	MW361				WG	4/10/2008					C081010073	PGDP	METAL	7440235	40.9	1			TRUE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
144997	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG4-08		REG	MW361				WG	7/14/2008					C081960169	PGDP	METAL	7440235	38.8	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
144998	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG1-09		REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830120	PGDP	METAL	7440235	45	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
144999	LRGA	Sodium	mg/L	J	SW846-6010B	MW361UG2-09		REG	MW361				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090070060	PGDP	METAL	7440235	41.4	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145000	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG3-09		REG	MW361				WG	4/8/2009					C090980280l	PGDP	METAL	7440235	40.6	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145001	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG4-09		REG	MW361				WG	7/6/2009					C091870330l	PGDP	METAL	7440235	41.6	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145002	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG1-10		REG	MW361				WG	10/6/2009				QC only.	C092790300l	PGDP	METAL	7440235	43.1	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145003	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG2-10	B	REG	MW361				WG	1/5/2010					C100050260l2	PGDP	METAL	7440235	42	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145004	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG3-10		REG	MW361				WG	4/6/2010					C100960180l1	PGDP	METAL	7440235	41.1	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145005	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG4-10		REG	MW361				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101950190l2	PGDP	METAL	7440235	40.5	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145006	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG1-11	B	REG	MW361				WG	10/20/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102930150l1	PGDP	METAL	7440235	37.2	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145007	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG2-11		REG	MW361				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C111011029003	PGDP	METAL	7440235	40.1	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145008	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG3-11		REG	MW361				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111110017001	PGDP	METAL	7440235	40	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145009	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG4-11		REG	MW361				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112010012002	PGDP	METAL	7440235	40.7	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145010	LRGA	Sodium	mg/L	=	SW846-6010B	MW361UG1-12		REG	MW361				WG	10/19/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112830140l1	PGDP	METAL	7440235	42	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145011	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG3-02	U	REG	MW361				WG	3/17/2002				TPU = 0.889	C020770043	PGDP	RADS	10098972	3.22	14.9	0.831	0.889	FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145012	LRGA	Strontium-90	pCi/L	X	RL-7145	MW361UG4-02	U	REG	MW361				WG	4/23/2002				TPU = 0.522	C021130283	PGDP	RADS	10098972	2.02	18.2	0.483	0.522	FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145013	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG2-02	U	REG	MW361				WG	7/15/2002				TPU = 0.726	C021960116	PGDP	RADS	10098972	2.74	15	0.67	0.726	FALSE			7/17/2002		14373	UG02-04	C-746 U Quarterly - JULY - UG02-04	3/16/2012
145014	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG1-02	U	REG	MW361				WG	10/7/2002				TPU = 0.121	C022800069	PGDP	RADS	10098972	0.622	6.69	0.104	0.121	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
145015	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG2-03	U	REG	MW361				WG	1/7/2003				TPU = 0.291	C030070082	PGDP	RADS	10098972	-1.36	6.94	0.256	0.291	FALSE			1/10/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
145016	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				TPU = 0.0196	C030070083	PGDP	RADS	10098972	0.0958	6.94	0.017	0.0196	FALSE			1/10/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145017	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG3-03	U	REG	MW361				WG	4/1/2003				TPU = 0.206	C030920033	PGDP	RADS	10098972	1.05	6.11	0.178	0.206	FALSE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
145018	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG4-03	U	REG	MW361				WG	7/8/2003				TPU = 0.355	C031890081	PGDP	RADS	10098972	1.84	6.53	0.302	0.355	FALSE			7/11/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
145019	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG1-04	U	REG	MW361				WG	10/6/2003				TPU = 0.082	C032790080	PGDP	RADS	10098972	0.418	7.53	0.0707	0.082	FALSE			10/21/2003		17218	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145020	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG2-04	U	REG	MW361				WG	1/7/2004				TPU = 0.468	C040070096	PGDP	RADS	10098972	2.49	5.87	0.401	0.468	FALSE			1/12/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
145021	LRGA	Strontium-90	pCi/L	U	RL-7145	MW361UG3-04	U	REG	MW361				WG	4/7/2004				TPU = 0.189	C040980052	PGDP	RADS	10098972	-0.956	6.57	0.165	0.189	FALSE			4/19/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
145022	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG4-04		REG	MW361				WG	7/12/2004					C041950028	PGDP	RADS	10098972	-1.83	6.71	0.3	0.39	FALSE			7/20/2004		19412	UG04-04	C-746-U Quarterly - JULY 04-04	3/16/2012
145023	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C042800012	PGDP	RADS	10098972	0.399	2.74	0.06	0.07	FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
145024	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C050060051	PGDP	RADS	10098972	-0.902	2.95	0.16	0.18	FALSE			1/20/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145025	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	RADS	10098972	0.329	1.59	0.05	0.06	FALSE			4/18/2005		20155	UG05-03	C-746-U Quarterly - APRIL UG05-03	3/16/2012
145026	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	RADS	10098972	-0.114	1.55	0.01	0.0744	FALSE			8/2/2005		20331	UG05-04	C-746-U Quarterly(Includes Annual PCB) - JULY UG05-04	3/16/2012
145027	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361DUG1-06	U	FR	MW361				WG	10/6/2005					C052790136	PGDP	RADS	10098972	0.328	1.42	0.05	0.06	FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145028	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG1-06	U	REG	MW361				WG	10/6/2005					C052790135	PGDP	RADS	10098972	0.565	1.47	0.08	0.1	FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145029	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	RADS	10098972	0.547	1.38	0.09	0.1	FALSE			1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145030	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG3-06	U	REG	MW361				WG	4/5/2006					C060960009	PGDP	RADS	10098972	0.059	1.76	0.00887	0.01	FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
145031	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C061920061	PGDP	RADS	10098972	-0.0966	1.78	0.01	0.0744	FALSE			7/15/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145032	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	RADS	10098972	0.0146	1.42	0.00231	0.00272	FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145033	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	RADS	10098972	-0.0543	1.18	0.00996	0.0113	FALSE			1/20/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145034	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG3-07	U	REG	MW361				WG	4/2/2007					C070920071	PGDP	RADS	10098972	0.0932	1.33	0.0171	0.0194	FALSE			4/19/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
145035	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	RADS	10098972	-0.0926	1.37	0.0144	0.017	FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145036	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	RADS	10098972	-0.363	1.3	0.0654	0.0744	FALSE			10/22/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145037	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	RADS	10098972	-0.036	1.27	0.00613	0.00709	FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145038	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	RADS	10098972	-0.305	1.19	0.0562	0.0638	FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145039	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	RADS	10098972	-0.166	1.36	0.026	0.0308	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145040	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	RADS	10098972	-0.458	1.15	0.0729	0.086	FALSE			10/24/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145041	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C090070060l2	PGDP	RADS	10098972	0.533	1.27	0.0763	0.093	FALSE			1/18/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145042	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C090980280l1	PGDP	RADS	10098972	-0.000987	1.42	0.000155	0.000184	FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145043	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C091870330l1	PGDP	RADS	10098972	0.14	1.44	0.021	0.0253	FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145044	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C092790300l1	PGDP	RADS	10098972	-0.246	1.67	0.0389	0.0461	FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145045	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C100050260l2	PGDP	RADS	10098972	-0.0901	1.31	0.0172	0.0193	FALSE			1/13/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145046	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C100960180l1	PGDP	RADS	10098972	1.07	1.62	0.137	0.174	FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145047	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C101950190l2	PGDP	RADS	10098972	-0.133	1.22	0.0252	0.0284	FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145048	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C102930150l1	PGDP	RADS	10098972	-0.533	2.34	0.116	0.128	FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145049	LRGA	Strontium-90	pCi/L	U	RL-7140	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C110110290l3	PGDP	RADS	10098972	0.1	2.24	0.0193	0.0222	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145050	LRGA	Strontium-90	pCi/L	=	RL-7140	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C111110017001	PGDP	RADS	10098972	-0.422	2.57	0.0889	0.1	FALSE			5/4/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145051	LRGA	Strontium-90	pCi/L	=	RL-7140	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C112020012002	PGDP	RADS	10098972	0.0978	2.21	0.0185	0.0214	FALSE			7/29/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145052	LRGA	Strontium-90	pCi/L	=	RL-7140	MW361UG1-12	U	REG	MW361				WG	10/19/2011					C112830140l1	PGDP	RADS	10098972	0.226	2.66	0.0421	0.0489	FALSE			10/25/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145053	LRGA	Styrene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	100425	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145054	LRGA	Styrene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	100425	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145055	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	100425	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145056	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	100425	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
145057	LRGA	Styrene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	100425	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
145058	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	100425	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
145059	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	100425	5	5			FALSE			4/8/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
145060	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	100425	5	5			FALSE			7/9/2003		16512	UG03-04	C-746-U Quarterly - JULY	3/16/2012
145061	LRGA	Styrene	ug/L	U	SW846-8260B	070302		REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	100425	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145062	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	100425	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
145063	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	100425	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
145064	LRGA	Styrene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	100425	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
145065	LRGA	Styrene	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145103	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG7-02		REG	MW361				WG	7/15/2002					C021960116	PGDP	ANION	14808798	51.6	5			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145104	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-02		REG	MW361				WG	10/7/2002				Chloride MS and MSD were out of 3-sigma. MS and MSD recovered at 88.325 and 88.665% control range was 92.09-111.55%. Bromide %RPD recovered 2.191 control range was <2.13% Nitrate %RPD recovered 5.314 control range was <3.73%.ss 11-6-02	C022800069	PGDP	ANION	14808798	46.8	5			TRUE		S	10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145105	LRGA	Sulfate	mg/L	=	SW846-9056	MW361DUG2-03		FR	MW361				WG	1/7/2003					C030070083	PGDP	ANION	14808798	51	5			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145106	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-03		REG	MW361				WG	1/7/2003					C030070082	PGDP	ANION	14808798	51.3	5			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145107	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-03		REG	MW361				WG	4/1/2003					C030020033	PGDP	ANION	14808798	77.2	25			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145108	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-03		REG	MW361				WG	7/8/2003					C031890081	PGDP	ANION	14808798	52.4	12.5			TRUE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145109	LRGA	Sulfate	mg/L	J	SW846-9056	MW361UG1-04		REG	MW361				WG	10/6/2003					C032790080	PGDP	ANION	14808798	49.8	5			TRUE			10/7/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145110	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-04		REG	MW361				WG	1/7/2004					C040070096	PGDP	ANION	14808798	49.5	12.5			TRUE			1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145111	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-04		REG	MW361				WG	4/7/2004					C040980052	PGDP	ANION	14808798	51.1	12.5			TRUE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145112	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-04		REG	MW361				WG	7/12/2004					C041950028	PGDP	ANION	14808798	51.8	12.5			TRUE			7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145113	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-05		REG	MW361				WG	10/5/2004					C042800012	PGDP	ANION	14808798	59.9	12.5			TRUE			10/6/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145114	LRGA	Sulfate	mg/L	J	SW846-9056	MW361UG2-05	*J	REG	MW361				WG	1/6/2005				J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes. The CCV at the end of the batch run was within the control limits, and all other QA/QC for chloride, bromide, and nitrate were within limits. * - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers	C050060051	PGDP	ANION	14808798	72	5			TRUE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145115	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-05		REG	MW361				WG	4/11/2005				Sulfate modified from previous result 71 mg/L on 5/11/2005 by 031237.	C051010082	PGDP	ANION	14808798	72	5			TRUE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145116	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-05		REG	MW361				WG	7/19/2005					C052000186	PGDP	ANION	14808798	65	5			TRUE			7/20/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145117	LRGA	Sulfate	mg/L	=	SW846-9056	MW361DUG1-06		FR	MW361				WG	10/6/2005					C052790135	PGDP	ANION	14808798	66	10			TRUE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145118	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-06		REG	MW361				WG	10/6/2005					C052790135	PGDP	ANION	14808798	63	10			TRUE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145119	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-06		REG	MW361				WG	1/11/2006					C060110078	PGDP	ANION	14808798	72	10			TRUE			1/12/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145120	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-06		REG	MW361				WG	4/5/2006					C060960009	PGDP	ANION	14808798	85	10			TRUE	S		4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145121	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-06		REG	MW361				WG	7/11/2006					C061920061	PGDP	ANION	14808798	83	10			TRUE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145122	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-07		REG	MW361				WG	10/18/2006				B,J: The nitrate was analyzed 10/19/06 at 17:00, with a result of <1 mg/l, NO3-N. There was an instrument malfunction and the controls (LCS & CCB) at the end of the run were not injected. The sample was repeated	C062910051	PGDP	ANION	14808798	65	10			TRUE			10/20/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145123	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-07		REG	MW361				WG	1/10/2007					C070100079	PGDP	ANION	14808798	86	10			TRUE	S		1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145124	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-07		REG	MW361				WG	4/2/2007					C070920071	PGDP	ANION	14808798	69	5			TRUE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145125	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-07	*	REG	MW361				WG	7/9/2007				* qualifier: The msd for sulfate is outside the acceptable limit of 0.83% and the bromide is outside the limits of <1.89 skw 7/11/07	C071900062	PGDP	ANION	14808798	67	10			TRUE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145126	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-08		REG	MW361				WG	10/16/2007					C072890064	PGDP	ANION	14808798	68	10			TRUE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145127	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-08		REG	MW361				WG	1/8/2008					C080080056	PGDP	ANION	14808798	66	10			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145128	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-08		REG	MW361				WG	4/10/2008					C081010073	PGDP	ANION	14808798	82	10			TRUE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145129	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-08		REG	MW361				WG	7/14/2008					C081960169	PGDP	ANION	14808798	73	10			TRUE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145130	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-09		REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	ANION	14808798	71	10			TRUE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145131	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-09		REG	MW361				WG	1/6/2009					C090070096002	PGDP	ANION	14808798	69	10			TRUE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145132	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-09		REG	MW361				WG	4/8/2009					C090980280001	PGDP	ANION	14808798	73	10			TRUE			4/9/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145133	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-09		REG	MW361				WG	7/6/2009					C091870330001	PGDP	ANION	14808798	73	5			TRUE			7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145134	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-10		REG	MW361				WG	10/6/2009					C092790330001	PGDP	ANION	14808798	72	10			TRUE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145135	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-10		REG	MW361				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C100050260002	PGDP	ANION	14808798	73	10			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145136	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-10		REG	MW361				WG	4/6/2010					C100960118001	PGDP	ANION	14808798	75	10			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145137	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-10		REG	MW361				WG	7/14/2010					C101950190002	PGDP	ANION	14808798	75	10			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145138	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-11		REG	MW361				WG	10/20/2010					C102930150001	PGDP	ANION	14808798	76	10			TRUE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145139	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG2-11		REG	MW361				WG	1/11/2011					C110110290003	PGDP	ANION	14808798	76	10			TRUE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145140	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG3-11		REG	MW361				WG	4/20/2011					C111100170001	PGDP	ANION	14808798	81	10			TRUE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145141	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG4-11		REG	MW361				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/tlf 7/25/2011	C112020012002	PGDP	ANION	14808798	79	10			TRUE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145142	LRGA	Sulfate	mg/L	=	SW846-9056	MW361UG1-12		REG	MW361				WG	10/10/2011					C112830314001	PGDP	ANION	14808798	76	10			TRUE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145143	LRGA	Sulfide	mg/L	U	EPA-376.1	MW361UG3-02	U	REG	MW361				WG	3/17/2002				Not enough sample to re-run 200 ml.	C020770043	PGDP	ANION	18496258	6	6			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145144	LRGA	Sulfide	mg/L	X	EPA-376.1	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145145	LRGA	Sulfide	mg/L	=	EPA-376.1	MW361UGA1-07	U	REG	MW361				WG	10/18/2006					C062910053	PGDP	HYDTECHM	18496258	2	2			FALSE			10/21/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145146	LRGA	Sulfotepp	ug/L	U	SW846-8141	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L232-006	RECRA	PPCB	3689245	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145147	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	PPCB	3689245	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145148	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG1-05	U	REG	MW361				WG	10/5/2004					C042800012	PGDP	WETCHEM	N873	50	50			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
145149	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG2-05	U	REG	MW361				WG	1/6/2005					C050060051	PGDP	WETCHEM	N873	50	50			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145150	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	WETCHEM	N873	25	25			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145151	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG4-05	U	REG	MW361				WG	7/19/2005					C052000186	PGDP	WETCHEM	N873	25	25			FALSE			7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145152	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361DUG1-06	U	FR	MW361				WG	10/6/2005					C052790136	PGDP	WETCHEM	N873	10	10			FALSE			10/11/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145153	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG1-06	U	REG	MW361				WG	10/6/2005					C052790135	PGDP	WETCHEM	N873	10	10			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145154	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145155	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG3-06	U	REG	MW361				WG	4/5/2006					C060960009	PGDP	WETCHEM	N873	25	25			FALSE			4/10/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
145156	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG4-06	U	REG	MW361				WG	7/11/2006					C061920061	PGDP	WETCHEM	N873	50	50			FALSE			7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145157	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	WETCHEM	N873	40	40			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145158	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG2-07	U	REG	MW361				WG	1/10/2007					C070100079	PGDP	WETCHEM	N873	14	14			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145159	LRGA	Suspended Solids	mg/L	UJ	EPA-160.2	MW361UG3-07	JU	REG	MW361				WG	4/2/2007				J - The LCS recovery for this sample batch was 79%. This is not within the 86%-114% control limits. JF Williams 4/11/07	C070920071	PGDP	WETCHEM	N873	14	14			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145160	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG4-07	U	REG	MW361				WG	7/9/2007					C071900062	PGDP	WETCHEM	N873	14	14			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145161	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	WETCHEM	N873	14	14			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145162	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	WETCHEM	N873	14	14			FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145163	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	WETCHEM	N873	13	13			FALSE			4/15/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145164	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	WETCHEM	N873	13	13			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145165	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	WETCHEM	N873	13	13			FALSE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145166	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C090070096002	PGDP	WETCHEM	N873	16	16			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145167	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C090980280001	PGDP	WETCHEM	N873	16	16			FALSE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145168	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C091870330001	PGDP	WETCHEM	N873	16	16			FALSE			7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145169	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C092790330001	PGDP	WETCHEM	N873	16	16			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145170	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C100050260002	PGDP	WETCHEM	N873	16	16			FALSE			1/8/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145171	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C100960118001	PGDP	WETCHEM	N873	17	17			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145172	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C101950190002	PGDP	WETCHEM	N873	17	17			FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145173	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C102930150001	PGDP	WETCHEM	N873	17	17			FALSE			10/21/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145174	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C110110290003	PGDP	WETCHEM	N873	17	17			FALSE			1/14/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145175	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C111100170001	PGDP	WETCHEM	N873	16	16			FALSE			4/26/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145176	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C112020012002	PGDP	WETCHEM	N873	16	16			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145177	LRGA	Tantalum	mg/L	U	SW846-6010A	MW361UG3-02	UX	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440257	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145178	LRGA	Tantalum	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440257	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145179	LRGA	Tantalum	mg/L	U	SW846-6010A	MW361UG7-02	BU	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440257	0.2	0.2			FALSE			7/25/2002	DIS-EDDF1	14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
145180	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440257	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145181	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
145182	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG2-03	FR	REG	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
145183	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145184	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG4-03	U	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U. Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C031890081	PGDP	METAL	7440257	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145185	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG1-04	U	REG	MW361				WG	10/6/2003					C032790080	PGDP	METAL	7440257	0.005	0.005			FALSE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145186	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW361UG2-04	NU	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.008+U ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
145187	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG3-04	U	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440257	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145188	LRGA	Tantalum	mg/L	U	SW846-6020	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440257	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
145189	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW361UG1-05	NU	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%). and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440257	0.005	0.005			FALSE			10/20/2004		19612	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145275	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145276	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	127184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145277	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone:The following compounds are estimated(J) becau	C031890081	PGDP	VOA	127184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145278	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	127184	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145279	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	127184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145280	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145281	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	127184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145282	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difrtdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	127184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145283	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	127184	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
145284	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	127184	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145285	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difrtdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145286	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	127184	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145287	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	127184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145288	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	127184	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145289	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	127184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145290	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	127184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145291	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	127184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145292	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	127184	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
145293	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	127184	5	5			FALSE			10/29/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145294	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	127184	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145295	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	127184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145296	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/26/07	C071900062	PGDP	VOA	127184	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145297	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	127184	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
145298	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	127184	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145299	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	127184	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145300	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	127184	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145301	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	127184	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145302	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	127184	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
145303	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C08283012O	PGDP	VOA	127184	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145304	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	127184	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145305	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	127184	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145306	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	127184	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145307	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	127184	1.1	1.1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145308	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	127184	1.1	1.1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145309	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	127184	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145310	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	127184	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145311	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145312	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	127184	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145313	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	127184	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145314	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	127184	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145315	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	127184	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145316	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	127184	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145317	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	127184	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145318	LRGA	Tetrahydrofuran	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	109999	10	10			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
145319	LRGA	Tetrahydrofuran	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	109999	10	10			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
145320	LRGA	Thallium	mg/L	U	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145321	LRGA	Thallium	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145322	LRGA	Thallium	mg/L	U	SW846-6010A	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145323	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145324	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145325	LRGA	Thallium	mg/L	U	SW846-6020	MW361DUG2-03	U	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145326	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145327	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG4-03	BU	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria,X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145328	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG1-04	BU	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145329	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG2-04	BU	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00 U ug/L on 2/11/2004 by cb1237.	C040070096	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145330	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG3-04	BU	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145331	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG4-04	BU	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145332	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG1-05	BU	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%). and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
145333	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG2-05	BJU	REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7440280	0.002	0.002			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145334	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145335	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145336	LRGA	Thallium	mg/L	U	SW846-6020	MW361DUG1-06	UX	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145337	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG1-06	UX	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145338	LRGA	Thallium	mg/L	U	SW846-6020	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145339	LRGA	Thallium	mg/L	=	SW846-6020	MW361UG3-06	U	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145385	LRGA	Thorium-230	pCi/L	U	RL-7128	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	RADS	14269637	-0.0122	1.68	0.0705	0.718	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145386	LRGA	Thorium-230	pCi/L	U	RL-7128	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	RADS	14269637	-0.0753	0.312	0.0335	0.135	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145387	LRGA	Thorium-230	pCi/L	U	RL-7128	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	RADS	14269637	-0.0262	0.374	0.0522	0.153	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145388	LRGA	Thorium-230	pCi/L	U	RL-7128	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	RADS	14269637	0.0272	0.318	0.0934	0.153	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145389	LRGA	Thorium-230	pCi/L	U	RL-7128	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	RADS	14269637	0.547	0.637	0.217	0.354	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145390	LRGA	Thorium-230	pCi/L	U	RL-7128	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015002	PGDP	RADS	14269637	0.0272	1.2	0.0685	0.509	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145391	LRGA	Thorium-230	pCi/L	U	RL-7128	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	RADS	14269637	-0.0000932	1.11	0.0502	0.47	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145392	LRGA	Thorium-230	pCi/L	=	RL-7128	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111017001	PGDP	RADS	14269637	0.0749	0.324	0.0788	0.148	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145393	LRGA	Thorium-230	pCi/L	=	RL-7128	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	RADS	14269637	0.0206	0.509	0.0666	0.217	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145394	LRGA	Thorium-230	pCi/L	=	RL-7128	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	RADS	14269637	0.113	0.46	0.104	0.193	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145395	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG3-08	U	REG	MW361				WG	4/1/2008					C08101007	PGDP	RADS	N2608	-0.00388	0.149	0.00775	0.0651	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145396	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C08196016 9	PGDP	RADS	N2608	0.0144	0.151	0.0204	0.0574	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145397	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08283012 0	PGDP	RADS	N2608	0.0308	0.237	0.0501	0.0732	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145398	LRGA	Thorium-232	pCi/L	UJ	RL-7128	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	RADS	N2608	-0.0212	0.158	0.017	0.0596	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145399	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	RADS	N2608	0.0254	0.143	0.0319	0.0534	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145400	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	RADS	N2608	0.00516	0.135	0.0193	0.0584	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145401	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	RADS	N2608	-0.0232	0.143	0.0167	0.0411	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145402	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	RADS	N2608	-0.00443	0.192	0.00579	0.0757	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145403	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	RADS	N2608	-0.00951	0.202	0.0137	0.0763	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145404	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	RADS	N2608	0.094	0.183	0.0987	0.112	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145405	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	RADS	N2608	0.00396	0.351	0.00792	0.151	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145406	LRGA	Thorium-232	pCi/L	U	RL-7128	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	RADS	N2608	-0.0116	0.307	0.0118	0.124	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145407	LRGA	Thorium-232	pCi/L	=	RL-7128	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111017001	PGDP	RADS	N2608	-0.00823	0.681	0.0161	0.282	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145408	LRGA	Thorium-232	pCi/L	=	RL-7128	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	RADS	N2608	-0.00664	0.67	0.0133	0.279	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145409	LRGA	Thorium-232	pCi/L	=	RL-7128	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	RADS	N2608	-0.003855	0.136	0.0077	0.0609	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145410	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG1-02	U	REG	MW361				WG	10/7/2002					C02280069	PGDP	RADS	15065108	-17.2	45.9	34.4	34.4	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145411	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361DUG2-03	U	FR	MW361				WG	1/7/2003			TPU = 34.4		C03007083	PGDP	RADS	15065108	-170	300	340	340	FALSE			1/12/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145412	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG2-03	U	REG	MW361				WG	1/7/2003			TPU = 340		C03007082	PGDP	RADS	15065108	-86.3	302	173	203	FALSE			1/12/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145413	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG3-03	U	REG	MW361				WG	4/1/2003			TPU = 203		C03092033	PGDP	RADS	15065108	52.1	303	104	202	FALSE			4/5/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145414	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG4-03	U	REG	MW361				WG	7/8/2003			TPU = 219		C03189008 1	PGDP	RADS	15065108	22.3	324	44.5	219	FALSE			7/13/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145415	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG1-04	U	REG	MW361				WG	10/6/2003			TPU = 45.3		C03279080	PGDP	RADS	15065108	-22.7	43.6	45.3	45.3	FALSE			10/16/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145416	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG2-04	U	REG	MW361				WG	1/7/2004			TPU = 76.9		C04007096	PGDP	RADS	15065108	-38.4	42.7	76.9	76.9	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145417	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG3-04	U	REG	MW361				WG	4/7/2004			TPU = 23.1		C04088052	PGDP	RADS	15065108	4.87	42.4	9.75	23.1	FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145418	LRGA	Thorium-234	pCi/L	U	RL-7124	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C04195020 8	PGDP	RADS	15065108	-4.03	46.3	8.07	28	FALSE			7/18/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145419	LRGA	Tin	mg/L	U	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077004 3	PGDP	METAL	7440315	1	1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145420	LRGA	Tin	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C02113028 3	PGDP	METAL	7440315	1	1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145421	LRGA	Tin	mg/L	=	SW846-6020	MW361UGLA1-07	U	REG	MW361				WG	10/18/2006					C06291005 3	PGDP	METAL	7440315	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145422	LRGA	Toluene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	108883	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145423	LRGA	Toluene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	108883	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145424	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C02196011 6	PGDP	VOA	108883	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145425	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C02280069	PGDP	VOA	108883	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145426	LRGA	Toluene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C03007083	PGDP	VOA	108883	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145427	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C03007082	PGDP	VOA	108883	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145428	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C03092033	PGDP	VOA	108883	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145429	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C03189081	PGDP	VOA	108883	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145430	LRGA	Toluene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	108883	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145431	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C03279080	PGDP	VOA	108883	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145432	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C04007096	PGDP	VOA	108883	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145433	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C04088052	PGDP	VOA	108883	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145434	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C04195028	PGDP	VOA	108883	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145435	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C04280001 2	PGDP	VOA	108883	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145436	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C05060051	PGDP	VOA	108883	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
145437	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C05101082	PGDP	VOA	108883	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
145438	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C05200086	PGDP	VOA	108883	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145439	LRGA	Toluene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/difr/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C05279136	PGDP	VOA	108883	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145440	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/difr/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C05279135	PGDP	VOA	108883	5	5			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145441	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% difr/difr/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C06011078	PGDP	VOA	108883	5	5			FALSE			1/23/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
145442	LRGA	Toluene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C06096009	PGDP	VOA	108883	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145443	LRGA	Toluene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C06192006 1	PGDP	VOA	108883	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145444	LRGA	Toluene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	108883	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
145445	LRGA	Toluene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C06291051	PGDP	VOA	108883	5	5			FALSE			10/28/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145446	LRGA	Toluene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	108883	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145447	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	108883	5	5			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
145448	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	108883	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145449	LRGA	Toluene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	108883	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
145450	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	108883	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145451	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	108883	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145452	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	108883	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145453	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	108883	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145454	LRGA	Toluene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	108883	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
145455	LRGA	Toluene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C08283012 0	PGDP	VOA	108883	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145456	LRGA	Toluene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	108883	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145457	LRGA	Toluene	ug

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145506	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Sample concentration range is 0.50-0.53 mg/L. jih 7-28-10.	C10195013002	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145507	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW361UG1-11	U	REG	MW361				WG	10/20/2010				Sample concentration range is 0.62-0.66 mg/L. jih 11-5-10.	C10293015001	PGDP	WETCHEM	N997	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145508	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Sample concentration range is 0.56-0.59 mg/L. jih 1-27-11.	C11011029003	PGDP	WETCHEM	N997	1	1			FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145509	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW361UG3-11R	U	REG	MW361				WG	4/27/2011				Sample concentration range is 0.52-0.53 mg/L. jih 5-11-11.	C11117024002	PGDP	WETCHEM	N997	1	1			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145510	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample concentration range is 0.67-0.70 mg/L. jih 8-10-11.	C11220212002	PGDP	WETCHEM	N997	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145511	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW361UG1-12	U	REG	MW361				WG	10/10/2011				Sample concentration is 0.90-0.94 mg/L. jih 11-1-11.	C11283014001	PGDP	WETCHEM	N997	1	1			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145512	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW361UG3-02	UY	REG	MW361				WG	3/17/2002				The ending IPC is outside control limits. rgf 4/1/02	C020770043	PGDP	WETCHEM	N1003	50	50			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145513	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130263	PGDP	WETCHEM	N1003	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145514	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	WETCHEM	N1003	50	50			FALSE			7/30/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145515	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG1-02	U	REG	MW361				WG	10/7/2002					C022800069	PGDP	WETCHEM	N1003	50	50			FALSE			10/23/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145516	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW361UG2-03	U	FR	MW361				WG	1/7/2003					X030150035	PORTS	WETCHEM	N1003	10	10			FALSE			1/28/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145517	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW361UG3-03	NU	REG	MW361				WG	1/7/2003					X030150036	PORTS	WETCHEM	N1003	10	10			FALSE			1/28/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145518	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW361UG4-03	U	REG	MW361				WG	4/1/2003					X030880057	PORTS	WETCHEM	N1003	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145519	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW361UG4-03	U	REG	MW361				WG	7/8/2003					X031970036	PORTS	WETCHEM	N1003	10	10			FALSE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145520	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW361UG1-04		REG	MW361				WG	10/6/2003				The sample temperature upon receipt was 8.8 degrees C.	X032880012	PORTS	WETCHEM	N1003	19.4	10			TRUE			10/24/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145521	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW361UG2-04	U	REG	MW361				WG	1/7/2004					X040140057	PORTS	WETCHEM	N1003	10	10			FALSE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145522	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW361UG3-04	U	REG	MW361				WG	4/7/2004					X041040073	PORTS	WETCHEM	N1003	10	10			FALSE			4/22/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145523	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW361UG4-04	U	REG	MW361				WG	7/12/2004					X042050022	PORTS	WETCHEM	N1003	10	10			FALSE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145524	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW361UG1-05	U	REG	MW361				WG	10/5/2004					X042880008	PORTS	WETCHEM	N1003	84.3	40			TRUE	S		10/19/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145525	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW361UG2-05	U	REG	MW361				WG	1/6/2005					X052190025	PORTS	WETCHEM	N1003	10	10			FALSE			1/27/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
145526	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW361UG3-05	U	REG	MW361				WG	4/11/2005					X051090043	PORTS	WETCHEM	N1003	10	10			FALSE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
145527	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW361UG4-05	U	REG	MW361				WG	7/19/2005					X052150013	PORTS	WETCHEM	N1003	10	10			FALSE			8/5/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145528	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361DUG1-06	FR	REG	MW361				WG	10/6/2005					X052930023	PORTS	WETCHEM	N1003	10	10			FALSE			10/21/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145529	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG1-06	U	REG	MW361				WG	10/6/2005					X052930024	PORTS	WETCHEM	N1003	10	10			FALSE			10/21/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145530	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW361UG2-06	U	REG	MW361				WG	1/11/2006					X060180022	PORTS	WETCHEM	N1003	10	10			FALSE			1/26/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
145531	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW361UG3-06	U	REG	MW361				WG	4/5/2006					X061020049	PORTS	WETCHEM	N1003	10	10			FALSE			4/24/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145532	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW361UG4-06	U	REG	MW361				WG	7/11/2006					X061950026	PORTS	WETCHEM	N1003	10	10			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145533	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW361UG1-07	U	REG	MW361				WG	10/18/2006					X062970089	PORTS	WETCHEM	N1003	10	10			FALSE			11/13/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
145534	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG2-07	U	REG	MW361				WG	1/10/2007					X070120030	PORTS	WETCHEM	N1003	10	10			FALSE			1/30/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
145535	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG3-07	U	REG	MW361				WG	4/2/2007				Sample was spilled during adsorption. There was insufficient volume to readsorb, therefore the results reported are based on the analysis of only one column.	X071000030	PORTS	WETCHEM	N1003	10	10			FALSE			4/16/2007	BL-HS	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145536	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW361UG4-07		REG	MW361				WG	7/9/2007					X071390051	PORTS	WETCHEM	N1003	20.7	10			TRUE			8/1/2007	BL-HS, BL-TEMP	21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145537	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW361UG1-08	U	REG	MW361				WG	10/16/2007					X072960058	PORTS	WETCHEM	N1003	10	10			FALSE			10/31/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
145538	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW361UG2-08		REG	MW361				WG	1/8/2008					X080160004	PORTS	WETCHEM	N1003	40.5	10			TRUE			1/22/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
145539	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG3-08	U	REG	MW361				WG	4/10/2008					X081060044	PORTS	WETCHEM	N1003	10	10			FALSE			4/29/2008	BL-HS	21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
145540	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG4-08	U	REG	MW361				WG	7/14/2008					X082050015	PORTS	WETCHEM	N1003	10	10			FALSE			7/31/2008	BL-HS	21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
145541	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		X082880210	PORTS	WETCHEM	N1003	10	10			FALSE			10/29/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
145542	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW361UG2-09		REG	MW361				WG	1/6/2009				The 10% breakthrough criteria was exceeded for this sample.	X090150009	PORTS	WETCHEM	N1003	15	10			TRUE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
145543	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW361UG3-09	U	REG	MW361				WG	4/8/2009					X091120008	PORTS	WETCHEM	N1003	10	10			FALSE			5/1/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
145544	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW361UG4-09		REG	MW361				WG	7/6/2009				The 10% breakthrough criteria was exceeded for this sample.	X090714069005	PORTS	WETCHEM	N1003	18.4	10			TRUE			7/27/2009	BL-HS	21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
145545	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				The 10% breakthrough criteria was exceeded.	X091014003005	PORTS	WETCHEM	N1003	14.1	10			TRUE			10/23/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
145546	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW361UG2-10	U	REG	MW361				WG	1/5/2010					X100113030005	PORTS	WETCHEM	N1003	10	10			FALSE			1/18/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
145547	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG3-10	U	REG	MW361				WG	4/6/2010					X100413008005	PORTS	WETCHEM	N1003	10	10			FALSE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
145548	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW361UG4-10	U	REG	MW361				WG	7/14/2010					X100721005005	PORTS	WETCHEM	N1003	10	10			FALSE			8/2/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
145549	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW361UG1-11	J	REG	MW361				WG	10/20/2010					265212002	GEL	WETCHEM	N1003	5.14	10			TRUE	S		10/28/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
145550	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW361UG2-11	J	REG	MW361				WG	1/11/2011					270372003	GEL	WETCHEM	N1003	4.72	10			TRUE	S		2/4/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
145551	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW361UG3-11	J	REG	MW361				WG	4/20/2011					276526003	GEL	WETCHEM	N1003	9.14	10			TRUE	S		5/4/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
145552	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW361UG4-11	U	REG	MW361				WG	7/21/2011					282850002	GEL	WETCHEM	N1003	10	10			FALSE			8/15/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
145553	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW361UG1-12	J	REG	MW361				WG	10/10/2011					F12004320004	TALMO	WETCHEM	N1003	8.9	5			TRUE	ST		11/11/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
145554	LRGA	Total Solids	mg/L	=	EPA-160.3	MW361UG1-05		REG	MW361				WG	10/5/2004					C042800012	PGDP	WETCHEM	N1025	242	100			TRUE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145555	LRGA	Total Solids	mg/L	=	EPA-160.3	MW361UG2-05		REG	MW361				WG	1/6/2005					C050060051	PGDP	WETCHEM	N1025	281	100			TRUE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
145556	LRGA	Total Solids	mg/L	=	EPA-160.3	MW361UG3-05		REG	MW361				WG	4/11/2005					C051010082	PGDP	WETCHEM	N1025	306	150			TRUE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
145557	LRGA	Total Solids	mg/L	=	EPA-160.3	MW361UG4-05		REG	MW361				WG	7/19/2005					C052000186	PGDP	WETCHEM	N1025	260	150			TRUE			7/25/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145558	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	1330207	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145559	LRGA	Total Xylene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	1330207	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145560	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	1330207	15	15			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145561	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	1330207	15	15			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145562	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	1330207	15	15			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145563	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	1330207	15	15			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145564	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	1330207	15	15			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145565	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	1330207	15	15			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145566	LRGA	Total Xylene	ug/L	U	SW846-8260B	070302		REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported		FRSPJ	STLMO	VOA	1330207	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145567	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	1330207	15	15			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145568	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	1330207	15	15			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145569	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	1330207	15	15			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145570	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	1330207	15	15			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145571	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	1330207	15	15			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145572	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	1330207	15	15			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
145573	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	1330207	15	15			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
145574	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	1330207	15	15			FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145575	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	1330207	15	15			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145576	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	1330207	15	15			FALSE			10/7/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145577	LRGA	Total Xylene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	1330207	15	15			FALSE			1/23/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
145578	LRGA	Total Xylene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145579	LRGA	Total Xylene	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	1330207	15	15			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145580	LRGA	Total Xylene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006					F6J1902970005	STLMO	VOA	1330207	1	1			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145615	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145616	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	156605	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145617	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	156605	0.5	0.5			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145618	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145619	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070096	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145620	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145621	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%id/rft/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	156605	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145622	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	156605	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145623	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration:Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	156605	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145624	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%id/rft/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145625	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	156605	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145626	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	156605	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145627	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	156605	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145628	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	156605	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145629	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145630	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145631	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	156605	0.5	0.5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
145632	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	156605	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145633	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	156605	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145634	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	156605	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145635	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	156605	1	1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145636	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	156605	0.5	0.5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
145637	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	156605	1	1			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145638	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	156605	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145639	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	156605	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145640	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	156605	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145641	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					B10055-002-007-	GPLMD	VOA	156605	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
145642	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	156605	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145643	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	156605	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145644	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	156605	1	1			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145645	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	156605	1	1			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145646	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	156605	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145647	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	156605	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145648	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	156605	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145649	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	156605	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145650	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	156605	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145651	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. JAJ080410	C10195019002	PGDP	VOA	156605	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145652	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The ph of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ssr110910	C10293015001	PGDP	VOA	156605	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145653	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	156605	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145654	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	156605	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145655	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	156605	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145656	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	156605	1	1			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145657	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	10061026	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145658	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	10061026	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145659	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145660	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145661	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145662	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145663	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145664	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145665	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	10061026	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145666	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145667	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070096	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145668	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145669	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%id/rft/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145670	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	10061026	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145671	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration:Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	10061026	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145672	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%id/rft/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145673	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	10061026	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/

1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145684	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	10061026	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
145685	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	10061026	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145686	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	10061026	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145687	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	10061026	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145688	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	10061026	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145689	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	10061026	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
145690	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	10061026	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145691	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060O2	PGDP	VOA	10061026	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145692	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	10061026	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145693	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	10061026	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145694	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	10061026	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145695	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	10061026	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145696	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	10061026	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145697	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	10061026	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145698	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145699	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145700	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	10061026	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145701	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145702	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	10061026	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145703	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	10061026	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145704	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	10061026	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145705	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	110576	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145706	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					02041,494-004	RECRA	VOA	110576	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145707	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145708	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145709	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW361DUG2-03	JU	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	110576	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145710	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW361UG2-03	JU	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	110576	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145711	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	110576	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145712	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW361UG4-03	JU	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	110576	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145713	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	110576	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145714	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145715	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW361UG2-04	JU	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145716	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145717	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145718	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	110576	5	5			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
145719	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	110576	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145720	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdifdifference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145721	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	110576	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145722	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	110576	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145723	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	110576	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145724	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	110576	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145725	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145726	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145727	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	110576	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
145728	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	110576	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145729	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	110576	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145730	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	110576	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145731	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	110576	5	5			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145732	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	10061026	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
145733	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	10061026	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145734	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	10061026	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145735	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	10061026	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145736	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW361UG4-08	JU	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	10061026	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145737	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW361UG1-09	JU	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	10061026	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145738	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	10061026	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145739	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	10061026	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145740	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	10061026	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145741	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW361UG1-10	UJ	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	10061026	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145742	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	10061026	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145743	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145744	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW361UG4-10	U	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
145758	LRGA	Trichloroethene	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	79016	1	1			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145759	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	79016	1	1			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
145760	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	79016	1	1			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145761	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	79016	1	1			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145762	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	79016	1	1			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145763	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	79016	1	1			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145764	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	79016	1	1			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145765	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	79016	1	1			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145766	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	79016	1	1			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145767	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	79016	1	1			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145768	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	79016	1	1			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145769	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	79016	1	1			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145770	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW361UG3-06		REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	79016	1.1	1			TRUE		I	4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145771	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW361UG4-06	JU	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	79016	1	1			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145772	LRGA	Trichloroethene	ug/L	J	SW846-8260B	100605	J	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	79016	0.52	1			TRUE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
145773	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	79016	1	1			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145774	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW361UG2-07		REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	79016	1.3	1			TRUE		I	1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145775	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	79016	1	1			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145776	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW361UG4-07		REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L. JAJ 7/26/07	C071900062	PGDP	VOA	79016	1	1			TRUE	W	I	7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145777	LRGA	Trichloroethene	ug/L	J	SW846-8260B	100702	J	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	79016	0.82	1			TRUE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
145778	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	79016	1	1			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
145779	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	79016	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
145780	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW361UG3-08		REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	79016	2.6	1			TRUE		I	4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145781	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW361UG4-08		REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	79016	1.3	1			TRUE		I	7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145782	LRGA	Trichloroethene	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	79016	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
145783	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	79016	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145784	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG2-09		REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	79016	1.2	1			TRUE		I	1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145785	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG3-09		REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	79016	1.6	1			TRUE		I	4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145786	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG4-09		REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	79016	2.1	1			TRUE		I	7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145787	LRGA	Trichloroethene	ug/L	=	SW846-8260B	100903		REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	79016	11	5.1			TRUE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145788	LRGA	Trichloroethene	ug/L	=	SW846-8260B	100903D		REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	79016	20	5.1			TRUE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145789	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG1-10	Y	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	79016	13	1			TRUE		rS	10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145790	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG2-10		REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	79016	2.1	1			TRUE		I	1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145791	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW361UG3-10	X	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	79016	2.2	1			TRUE		I	4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145792	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW361UG4-10		REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	79016	2.1	1			TRUE		I	7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145793	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG1-11		REG	MW361				WG	10/20/2010				The pH of the acrolein/acylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	79016	2.8	1			TRUE		I	10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145794	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG2-11		REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	79016	2.8	1			TRUE		I	1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145795	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG3-11R	J	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	79016	4.8	1			TRUE		I	5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145796	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW361UG4-11		REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	79016	4.7	1			TRUE		I	7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145797	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW361UG1-12	X	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	79016	3.3	1			TRUE		I	10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145798	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	75694	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145799	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	75694	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145800	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG7-02	U	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145801	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW361UG1-02	UX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145802	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145803	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145804	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG3-03	U	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	75694	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145805	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG4-03	U	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	75694	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145806	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FR5PJ	STLMO	VOA	75694	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
145807	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG1-04	U	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	75694	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145808	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145809	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG3-04	U	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	75694	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145810	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	75694	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145811	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	75694	5	5			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145812	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75694	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
145813	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75694	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145814	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	75694	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145815	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW361DUG1-06	JU	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75694	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145816	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW361UG1-06	JU	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75694	5	5			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145817	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	75694	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145818	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW361UG3-06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145828	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	75694	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
145829	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	75694	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
145830	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	75694	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
145831	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	75694	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
145832	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	75694	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
145833	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	75694	5	5			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
145834	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	75694	5	5			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
145835	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	75694	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145836	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	75694	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
145837	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	75694	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
145838	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	75694	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
145839	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	75694	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
145840	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW361UG4-10	UJ	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss080410	C10195019002	PGDP	VOA	75694	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
145841	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss110910	C10293015001	PGDP	VOA	75694	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
145842	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW361UG2-11	UJ	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
145843	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW361UG3-11R	UJY	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75694	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
145844	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss080311	C11202012002	PGDP	VOA	75694	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
145845	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethene failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethene-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss101911	C11283014001	PGDP	VOA	75694	5	5			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
145846	LRGA	Tritium	pCi/L	U	704R5	MW361UG3-02	U	REG	MW361				WG	3/17/2002				TPU = 169	0203078-7	PARGN	RADS	10028178	63.2	280	169	169	FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145847	LRGA	Tritium	pCi/L	X	704R5	MW361UG4-02	U	REG	MW361				WG	4/23/2002				TPU = 169	0204132-8	PARGN	RADS	10028178	84.2	278	168	169	FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145848	LRGA	Tritium	pCi/L	U	704R5	MW361UG7-02	U	REG	MW361				WG	7/15/2002				TPU = 161	0207134-7	PARGN	RADS	10028178	65	266	161	161	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145849	LRGA	Tritium	pCi/L	U	704R5	MW361UG1-02	U	REG	MW361				WG	10/7/2002				TPU = 165	0210063-6	PARGN	RADS	10028178	70	273	165	165	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145850	LRGA	Tritium	pCi/L	U	704R5	MW361UDUG2-03	U	FR	MW361				WG	1/7/2003				TPU = 160	0301051-6	PARGN	RADS	10028178	64.3	264	160	160	FALSE			2/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145851	LRGA	Tritium	pCi/L	U	704R5	MW361UG2-03	U	REG	MW361				WG	1/7/2003				TPU = 161	0301051-7	PARGN	RADS	10028178	86.5	264	160	161	FALSE			2/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145852	LRGA	Tritium	pCi/L	U	704R6	MW361UG3-03	U	REG	MW361				WG	4/1/2003				TPU = 158	0304026-6	PARGN	RADS	10028178	91.8	260	158	158	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145853	LRGA	Tritium	pCi/L	U	704R6	MW361UG4-03	U	REG	MW361				WG	7/8/2003				TPU = 167	0307077-7	PARGN	RADS	10028178	-12.2	280	167	167	FALSE			8/5/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145854	LRGA	Tritium	pCi/L	U	704R6	MW361UG1-04	U	REG	MW361				WG	10/6/2003				TPU = 171	0310079-7	PARGN	RADS	10028178	-90.7	288	170	171	FALSE			10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145855	LRGA	Tritium	pCi/L	U	704R6	MW361UG2-04	U	REG	MW361				WG	1/7/2004				TPU = 177	0401085-6	PARGN	RADS	10028178	129	290	176	177	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145856	LRGA	Tritium	pCi/L	U	704R6	MW361UG3-04	U	REG	MW361				WG	4/7/2004				TPU = 174	0404119-6	PARGN	RADS	10028178	25.1	290	174	174	FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145857	LRGA	Tritium	pCi/L	U	704R6	MW361UG4-04	U	REG	MW361				WG	7/12/2004					0407178-5	PARGN	RADS	10028178	123	291	177	178	FALSE			7/31/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145858	LRGA	Tritium	pCi/L	U	704R6	MW361UG1-05	U	REG	MW361				WG	10/5/2004					0410099-5	PARGN	RADS	10028178	-504	282	160	177	FALSE			10/28/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145859	LRGA	Tritium	pCi/L	U	704R7	MW361UG2-05	U	REG	MW361				WG	1/6/2005					0501116-5	PARGN	RADS	10028178	118	292	177	178	FALSE			2/9/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
145860	LRGA	Tritium	pCi/L	U	704R7	MW361UG3-05	U	REG	MW361				WG	4/11/2005					0504199-7	PARGN	RADS	10028178	-107	278	165	166	FALSE			5/11/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
145861	LRGA	Tritium	pCi/L	U	704R7	MW361UG4-05	U	REG	MW361				WG	7/19/2005					0508011-7	PARGN	RADS	10028178	-61.3	286	171	171	FALSE			8/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145862	LRGA	Tritium	pCi/L	U	704R7	MW361UDUG1-06	U	FR	MW361				WG	10/6/2005					0510187-5	PARGN	RADS	10028178	-108	255	152	152	FALSE			11/15/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145863	LRGA	Tritium	pCi/L	U	704R7	MW361UG1-06	U	REG	MW361				WG	10/6/2005					0510187-6	PARGN	RADS	10028178	-127	255	151	153	FALSE			11/15/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
145864	LRGA	Tritium	pCi/L	X	704R7	MW361UG2-06	U	REG	MW361				WG	1/11/2006					0601100-5	PARGN	RADS	10028178	40.8	241	145	146	FALSE			2/16/2006	NOVAL	20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
145865	LRGA	Tritium	pCi/L	U	704R7	MW361UG3-06	U	REG	MW361				WG	4/5/2006					0604084-15	PARGN	RADS	10028178	3.12	265	159	159	FALSE			5/5/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145866	LRGA	Tritium	pCi/L	U	704R7	MW361UG4-06	U	REG	MW361				WG	7/11/2006					0607079-6	PARGN	RADS	10028178	16.7	215	129	129	FALSE			8/4/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145867	LRGA	Tritium	pCi/L	U	704R8	MW361UG1-07	U	REG	MW361				WG	10/18/2006					0610159-7	PARGN	RADS	10028178	-113	278	165	166	FALSE			11/12/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
145868	LRGA	Tritium	pCi/L	U	704R8	MW361UG2-07	U	REG	MW361				WG	1/10/2007					0701073-1	PARGN	RADS	10028178	-71.9	272	162	162	FALSE			1/21/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
145869	LRGA	Tritium	pCi/L	U	704R8	MW361UG3-07	U	REG	MW361				WG	4/2/2007					0704091-7	PARGN	RADS	10028178	38.9	232	139	140	FALSE			5/2/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
145870	LRGA	Tritium	pCi/L	U	704R8	MW361UG4-07	U	REG	MW361				WG	7/9/2007					0707125-6	PARGN	RADS	10028178	-46.3	260	154	154	FALSE			7/24/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
145871	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG1-08	U	REG	MW361				WG	10/16/2007					C072890064	PGDP	RADS	10028178	242	158	507	507	FALSE			10/25/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
145872	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	RADS	10028178	-410	290	760	761	FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
145873	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG3-08	U	REG	MW361				WG	4/10/2008					C081010073	PGDP	RADS	10028178	38.8	274	733	733	FALSE			4/28/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
145874	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG4-08	U	REG	MW361				WG	7/14/2008					C081960169	PGDP	RADS	10028178	-665	275	690	694	FALSE			7/22/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
145875	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830120	PGDP	RADS	10028178	51	210	598	598	FALSE			10/22/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
145876	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG2-09	U	REG	MW361				WG	1/6/2009					C09007006002	PGDP	RADS	10028178	-715	283	767	771	FALSE			2/2/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
145877	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG3-09	U	REG	MW361				WG	4/8/2009					C09098028001	PGDP	RADS	10028178	-619	241	639	642	FALSE			4/21/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
145878	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG4-09	U	REG	MW361				WG	7/6/2009					C09187033001	PGDP	RADS	10028178	673	262	672	676	FALSE			7/18/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
145879	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG1-10	U	REG	MW361				WG	10/6/2009					C09279030001	PGDP	RADS	10028178	662	257	804	807	FALSE			10/19/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
145880	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	RADS	10028178	-273	231	630	630	FALSE			1/27/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
145881	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG3-10	U	REG	MW361				WG	4/6/2010					C10096018001	PGDP	RADS	10028178	-420	268	694	695	FALSE			4/19/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
145882	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	RADS	10028178	215	202	542	542	FALSE			7/28/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
145883	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG1-11	U	REG	MW361				WG	10/20/2010					C10293015001	PGDP	RADS	10028178	-402	246	623	625	FALSE			10/22/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
145884	LRGA	Tritium	pCi/L	U	RL-7155	MW361UG2-11	U	REG	MW361				WG	1/11/2011					C11011029003	PGDP	RADS	10028178	-88.1	222	592	592	FALSE			1/31/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
145885	LRGA	Tritium	pCi/L	=	RL-7155	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11110017001	PGDP	RADS	10028178	-146	203	534	534	FALSE			5/3/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
145886	LRGA	Tritium	pCi/L	=	RL-7155	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11220012002	PGDP	RADS	10028178	6.55	202	577	577	FALSE			8/3/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
145887	LRGA	Tritium	pCi/L	=	RL-7155	MW361UG1-12	U	REG	MW361				WG	10/10/2011					C11283014001	PGDP	RADS	10028178	-264	199	536	538	FALSE			10/12/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
145888	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	VOA	N1036	6.9	0.5			TRUE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145889	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	VOA	N1036	6.4	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145890	LRGA	Turbidity	NTU	J	EPA-180.1 1978	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	VOA	N1036	7.2	0.5			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145891	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW361UG1-02	U	REG	MW361				WG	10/7/2002					C022800069	PGDP	VOA	N1036	4.6	0.5			TRUE	S		10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145892	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW361UG2-03	U	REG	MW361				WG	1/7/2003					C030070082	PGDP	VOA	N1036	5.6	0.5			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145893	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW361DUG2-03		FR	MW361				WG	1/7/2003					C030070083	PGDP	VOA	N1036	4.8	0.5			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145894	LRGA	Turbidity	NTU	X	FS	070302		REG	MW361				WG	7/8/2003			Air Temp = 80 deg.F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	PHYSC	N1036	14.7				TRUE			7/15/2003		19965	AIPWGRWSP07-03	AIPWGRWSP07-03	3/16/2012
145895	LRGA	Uranium	mg/L	U	IN7105	MW361UG3-02	U	REG	MW361				WG	3/17/2002					C020770043	PGDP	METAL	7440611	0.001	0.001			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
145896	LRGA	Uranium	mg/L	X	IN7105	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
145897	LRGA	Uranium	mg/L	U	IN7105	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440611	0.001	0.001			FALSE			8/13/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
145898	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440611	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
145899	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG2-03	*BNU	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145900	LRGA	Uranium	mg/L	U	SW846-6020	MW361DUG2-03	*BNU	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
145901	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
145902	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG4-03	UX	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U. Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C031890081	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
145903	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG1-04	U	REG	MW361				WG	10/6/2003					C032790080	PGDP	METAL	7440611	0.001	0.001			FALSE			11/4/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
145904	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG2-04	BU	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.008+01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
145905	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG3-04	U	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
145906	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG4-04	BU	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
145907	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG1-05	U	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
145908	LRGA	Uranium	mg/L	U	SW846-6020	MW361UG2-05	BU	REG	MW361			

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
145990	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG3-05	U	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
145991	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7440622	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
145992	LRGA	Vanadium	mg/L	U	SW846-6020	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7440622	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145993	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG1-06	U	REG	MW361				WG	10/6/2005				X - Mn and Tl were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7440622	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
145994	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
145995	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG3-06	UX	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
145996	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG4-06	U	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
145997	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
145998	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG2-07	U	REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
145999	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG3-07	U	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920071	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146000	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG4-07	U	REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7440622	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146001	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG1-08	U	REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7440622	0.02	0.02			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146002	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146003	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG3-08	U	REG	MW361				WG	4/10/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for Cr, X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081010073	PGDP	METAL	7440622	0.02	0.02			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146004	LRGA	Vanadium	mg/L	U	SW361UG4-08		U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146005	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440622	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146006	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006002	PGDP	METAL	7440622	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146007	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG3-09	U	REG	MW361				WG	4/8/2009				X - Serial Dilution for Mn(20.5%) & Co(10%) above QC limits. ARH 5/6/09	C09098028001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146008	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG4-09	U	REG	MW361				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187033001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146009	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG1-10	U	REG	MW361				WG	10/6/2009				X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279030001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146010	LRGA	Vanadium	mg/L	U	SW846-6020	MW361UG2-10	U	REG	MW361				WG	1/5/2010					C10005026002	PGDP	METAL	7440622	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146011	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG3-10	U	REG	MW361				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146012	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG4-10	U	REG	MW361				WG	7/14/2010					C10195019002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146013	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG1-11	U	REG	MW361				WG	10/20/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10293015001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146014	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG2-11	U	REG	MW361				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%) . ARH 1/31/11	C11011029003	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146015	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG3-11	U	REG	MW361				WG	4/20/2011					C11111001701	PGDP	METAL	7440622	0.02	0.02			FALSE			5/13/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146016	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG4-11	U	REG	MW361				WG	7/21/2011					C11202012002	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146017	LRGA	Vanadium	mg/L	=	SW846-6020	MW361UG1-12	U	REG	MW361				WG	10/10/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11283014001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146018	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW361UG3-02	U	REG	MW361				WG	3/17/2002					0203L247-009RE	RECRA	VOA	108054	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146019	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW361UG4-02	U	REG	MW361				WG	4/23/2002					0204L494-004	RECRA	VOA	108054	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146020	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW361UG7-02	JU	REG	MW361				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960116	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146021	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG1-02	JUX	REG	MW361				WG	10/7/2002				One surrogate failed to meet the laboratory generated control limits. Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to m	C022800069	PGDP	VOA	108054	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146022	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG2-03	U	REG	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed t	C030070082	PGDP	VOA	108054	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146023	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361DUG2-03	U	FR	MW361				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed	C030070083	PGDP	VOA	108054	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146024	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG3-03	JU	REG	MW361				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the c	C030920033	PGDP	VOA	108054	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146025	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW361UG4-03	JU	REG	MW361				WG	7/8/2003				This sample was reanalyzed for Acetone on 7-18-03. The following compounds are estimated(J) because they failed to meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) becau	C031890081	PGDP	VOA	108054	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146026	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	070302	U	REG	MW361				WG	7/8/2003			Air Temp = 80 deg F, Well Depth = 66 ft	None Reported	FRSPJ	STLMO	VOA	108054	2	2			FALSE			7/15/2003	U	19965	AIPWGRWSP07-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 AIPWGRWSP07-03	3/16/2012
146027	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW361UG1-04	JU	REG	MW361				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032790080	PGDP	VOA	108054	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146028	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070096	PGDP	VOA	108054	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146029	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW361UG3-04	JU	REG	MW361				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980052	PGDP	VOA	108054	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146030	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW361UG4-04	JU	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	108054	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146031	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	108054	10	10			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146032	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	108054	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146033	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difr/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA 5/3/05	C051010082	PGDP	VOA	108054	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146034	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2032. JA Johnson 8-12-05	C052000186	PGDP	VOA	108054	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146035	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	108054	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146036	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% difr/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	108054	10	10			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146037	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG2-06	JU	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% difr/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	108054	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146038	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	108054	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146039	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	108054	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146040	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	108054	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
146041	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	108054	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146042	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	108054	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146043	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW361UG3-07	JU	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	108054	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146044	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/26/07	C071900062	PGDP	VOA	108054	10	10			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146045	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	108054	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
146046	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	108054	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146047	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	108054	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146048	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	108054	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146049	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	108054	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146050	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW361UG1-09	JU	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% difr criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	108054	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146051	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW361UG2-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006002	PGDP	VOA	108054	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146052	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochloromethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	108054	10	10			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146053	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	108054	10	10			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146054	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	108054	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146055	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	108054	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146056	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	108054	10	10			FALSE			4/20/2010

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146075	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG4-04	U	REG	MW361				WG	7/12/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950028	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146076	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG1-05	U	REG	MW361				WG	10/5/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether 4-methyl-2-pentanone failed to meet the recovery limits for the LCS.JA Johnson 10-21-04	C042800012	PGDP	VOA	75014	2	2			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146077	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG2-05	U	REG	MW361				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration:2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060051	PGDP	VOA	75014	2	2			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146078	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG3-05	U	REG	MW361				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010082	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146079	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG4-05	U	REG	MW361				WG	7/19/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2032, JA Johnson 9-12-05	C052000186	PGDP	VOA	75014	2	2			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146080	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790136	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146081	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG1-06	U	REG	MW361				WG	10/6/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052790135	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146082	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG2-06	U	REG	MW361				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110078	PGDP	VOA	75014	2	2			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146083	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW361UG3-06	U	REG	MW361				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960009	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146084	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW361UG4-06	U	REG	MW361				WG	7/11/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920061	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146085	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	100605	U	REG	MW361				WG	10/18/2006			Split Sample ID MW361UG1-07		F6J190297005	STLMO	VOA	75014	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
146086	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	VOA	75014	2	2			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146087	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW361UG2-07	U	REG	MW361				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100079	PGDP	VOA	75014	2	2			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146088	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG3-07	U	REG	MW361				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: 2-Chloroethyl vinyl ether Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920071	PGDP	VOA	75014	2	2			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146089	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG4-07	U	REG	MW361				WG	7/9/2007				Acetone and acrolein failed to meet the 20% difference criteria for the continuing calibration.Trichloroethene was detected at the LCR 1.00 ug/L JAJ 7/26/07	C071900062	PGDP	VOA	75014	2	2			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146090	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	100702	U	REG	MW361				WG	10/16/2007			Split Sample ID MW361UG1-08		F7J190128002	STLMO	VOA	75014	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
146091	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG1-08	U	REG	MW361				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890064	PGDP	VOA	75014	2	2			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146092	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG2-08	U	REG	MW361				WG	1/8/2008				Trichloroethene was detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080080056	PGDP	VOA	75014	2	2			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146093	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG3-08	U	REG	MW361				WG	4/10/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/05/08	C081010073	PGDP	VOA	75014	2	2			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146094	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG4-08	U	REG	MW361				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960169	PGDP	VOA	75014	2	2			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146095	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	100803	U	REG	MW361				WG	10/9/2008					810055-002-007-	GPLMD	VOA	75014	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
146096	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1-2,1,4-dichloro-2-Butene JAJ 11/05/08	C082830120	PGDP	VOA	75014	2	2			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146097	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW361UG1-09	U	REG	MW361				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070062	PGDP	VOA	75014	2	2			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146098	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW361UG3-09	U	REG	MW361				WG	4/8/2009				Dibromochlormethane and 1,1,1,2-Tetrachloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/09	C09098028001	PGDP	VOA	75014	2	2			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146099	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW361UG4-09	U	REG	MW361				WG	7/6/2009				One surrogate failed in the Acrolein/Acrylonitrile sample.Acrolein and Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/28/09	C09187033001	PGDP	VOA	75014	2	2			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146100	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	100903	U	REG	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025002004	GPLMD	VOA	75014	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
146101	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	100903D	U	REG2	MW361				WG	10/6/2009			Split Sample ID MW361UG1-10		910025003007	GPLMD	VOA	75014	1	1			FALSE			10/16/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
146102	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW361UG1-10	U	REG	MW361				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030001	PGDP	VOA	75014	2	2			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146103	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW361UG2-10	U	REG	MW361				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026002	PGDP	VOA	75014	2	2			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146104	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW361UG3-10	UX	REG	MW361				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatile sample. JAJ 4/29/2010	C10096018001	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146105	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW361UG4-10	UY	REG	MW361				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. ss/080410	C10195019002	PGDP	VOA	75014	2	2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146106	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW361UG1-11	U	REG	MW361				WG	10/20/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10293015001	PGDP	VOA	75014	2	2			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146107	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW361UG2-11	U	REG	MW361				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029003	PGDP	VOA	75014	2	2			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146108	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW361UG3-11R	UJ	REG	MW361				WG	4/27/2011				Two surrogates failed to meet the recovery limits: dibromofluoromethane 105(69-102) and 1,2-Dichloroethene-d4 113 (67-105). The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11117024002	PGDP	VOA	75014	2	2			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146109	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW361UG4-11	U	REG	MW361				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202012002	PGDP	VOA	75014	2	2			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146110	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW361UG1-12	UX	REG	MW361				WG	10/10/2011				1,2-Dichloroethane failed to meet the criteria for the LCS. Recovery was 114 limits 91-111. 1,1,1-Trichloroethane failed to meet the criteria for the LCS. Recovery was 106% limits were 76-103. All results for this sample are qualified X due to failure of 1,2-dichloroethane-d4 to meet the surrogate criteria. Recovery was 111% limits 86-109. ss/101911	C11283014001	PGDP	VOA	75014	2	2			FALSE			10/10/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146111	LRGA	Zinc	mg/L	U	SW846-6010A	MW361UG3-02	U	REG	MW361				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770043	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146112	LRGA	Zinc	mg/L	X	SW846-6010A	MW361UG4-02	U	REG	MW361				WG	4/23/2002					C021130283	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146113	LRGA	Zinc	mg/L	U	SW846-6010A	MW361UG7-02	U	REG	MW361				WG	7/15/2002					C021960116	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146114	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG1-02	U	REG	MW361				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800069	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146115	LRGA	Zinc	mg/L	X	SW846-6020	MW361UG2-03	BU	REG	MW361				WG	1/7/2003					C030070082	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146116	LRGA	Zinc	mg/L	X	SW846-6020	MW361DUG2-03	BU	FR	MW361				WG	1/7/2003					C030070083	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146117	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG3-03	U	REG	MW361				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920033	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146118	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG4-03	U	REG	MW361				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria,X - (U) LCS, MS, MSD not spiked with U.	C031890081	PGDP	METAL	7440666	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146119	LRGA	Zinc	mg/L	X	SW846-6020	MW361UG1-04	U	REG	MW361				WG	10/6/2003				Co, As, Se X qualified because dilution test did not recover within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032790080	PGDP	METAL	7440666	0.2	0.2			FALSE			11/4/2003	NOVAL	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146120	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG2-04	U	REG	MW361				WG	1/7/2004				Zn modified from previous result 2.00E-01 ug/L on 2/11/2004 by 031237.	C040070096	PGDP	METAL	7440666	0.0207	0.02		TRUE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
146121	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG3-04	BU	REG	MW361				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980052	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146122	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG4-04	U	REG	MW361				WG	7/12/2004					C041950028	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146123	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG1-05	UX	REG	MW361				WG	10/5/2004				X-Dilution test for was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%). and Zn (138.0%). JS Fields 10/27/04	C042800012	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146124	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG2-05	*NUX	REG	MW361				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060051	PGDP	METAL	7440666	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146125	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG3-05	BNU	REG	MW361				WG	4/11/2005					C051010082	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146126	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG4-05	U	REG	MW361				WG	7/19/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post dispute spike below QC criteria for Mn (73.8% recovery).	C052000186	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146127	LRGA	Zinc	mg/L	U	SW846-6020	MW361DUG1-06	U	FR	MW361				WG	10/6/2005				X - Mn and TI were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790136	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146128	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG1-06	U	REG	MW361				WG	10/6/2005				X - Mn and TI were above the QC requirement for serial dilutions. X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052790135	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146129	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG2-06	U	REG	MW361				WG	1/11/2006					C060110078	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146130	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG3-06	NU	REG	MW361				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960009	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
146131	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG4-06	U	REG	MW361				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920061	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146132	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG1-07	U	REG	MW361				WG	10/18/2006					C062910051	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146133	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG2-07	U	REG	MW361				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100079	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146134	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG3-07	U	REG	MW361				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920071	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
146135	LRGA	Zinc	mg/L	UJ	SW846-6020	MW361UG4-07	NU	REG	MW361				WG	7/9/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071900062	PGDP	METAL	7440666	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146136	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG1-08	U	REG	MW361				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890064	PGDP	METAL	7440666	0.02	0.02			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146137	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG2-08	U	REG	MW361				WG	1/8/2008					C080080056	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146138	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG3-08	U	REG	MW361				WG	4/10/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr, . X- serial dilution outside limits of recovery for Mn, Co, Ti. 4-29-08 CDS	C081010073	PGDP	METAL	7440666	0.02	0.02			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146139	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG4-08	U	REG	MW361				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960169	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146140	LRGA	Zinc	mg/L	=	SW846-6020	MW361UG1-09	U	REG	MW361				WG	10/9/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830120	PGDP	METAL	7440666	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146141	LRGA	Zinc	mg/L	U	SW846-6020	MW361UG2-09	U	REG	MW361				WG	1/6/2009				X - Ser

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146166	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	630206	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146167	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146168	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	630206	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146169	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	630206	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146170	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	630206	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
146171	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	630206	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146172	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	630206	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146173	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	630206	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146174	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	630206	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146175	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	630206	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146176	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	630206	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146177	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	630206	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146178	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	630206	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146179	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	630206	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146180	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	630206	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146181	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	630206	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146182	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	630206	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146183	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	630206	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146184	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW363UG1-10	UJ	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	630206	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146185	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	630206	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146186	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	630206	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146187	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	630206	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146188	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	630206	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146189	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	630206	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146190	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	630206	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146191	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	630206	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146192	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	630206	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146193	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	71556	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146194	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	71556	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146195	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146196	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146197	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060064	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146198	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146199	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	71556	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146200	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146201	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled, Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146202	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	71556	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146203	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	71556	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146204	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146205	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146206	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146207	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	71556	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146208	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	71556	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146209	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	71556	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146210	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	71556	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
146211	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	71556	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146212	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146213	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	71556	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146214	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	71556	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146215	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	71556	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146216	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	71556	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146217	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	71556	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146218	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	71556	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146219	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	71556	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146220	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	71556	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146221	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	71556	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146222	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	71556	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146223	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	71556	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146224	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	71556	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146225	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	71556	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146226	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW363UG3-10	UJ	REG	MW363				WG	4/6/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146236	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146237	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146238	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146239	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146240	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethethyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146241	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146242	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-04	JU	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	79345	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146243	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	79345	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146244	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146245	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	79345	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146246	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146247	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146248	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146249	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	79345	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146250	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	79345	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146251	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	79345	5	5			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146252	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	79345	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146253	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	79345	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146254	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-16-07. JAJ 4/30/07	C070920074	PGDP	VOA	79345	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146255	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	79345	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146256	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	79345	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146257	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	79345	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146258	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	79345	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146259	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	79345	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146260	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	79345	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146261	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. aj 02/03/09	C090070006003	PGDP	VOA	79345	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146262	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	79345	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146263	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	79345	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146264	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Terachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	79345	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146265	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	79345	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146266	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146267	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146268	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	79345	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146269	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
														5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	79345	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146271	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	79345	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146272	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	79345	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146273	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					02033L247-010	RECRA	VOA	79005	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146274	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	79005	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146275	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146276	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146277	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146278	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146279	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146280	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146281	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146282	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	79005	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146283	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	79005	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146284	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146285	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146286	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146287	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146288	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146289	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	79005	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146290	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	79005	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146291	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	79005	5	5			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146292	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146293	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	79005	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146294	URGA	1,1,2-Trichloroethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146300	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	79005	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146301	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	79005	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146302	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	79005	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146303	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	79005	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146304	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	79005	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146305	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	79005	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146306	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	79005	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146307	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075002	PGDP	VOA	79005	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146308	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	79005	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146309	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	79005	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146310	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	79005	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146311	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	79005	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146312	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	79005	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146313	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75343	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146314	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75343	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146315	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75343	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146316	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75343	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146317	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75343	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146318	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75343	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146319	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75343	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146320	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146321	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146322	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75343	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146323	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75343	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146324	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146325	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146326	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146327	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146328	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146329	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75343	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146330	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75343	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146331	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75343	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146332	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146333	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75343	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146334	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	75343	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146335	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	75343	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146336	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	75343	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146337	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	75343	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146338	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	75343	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146339	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	75343	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146340	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	75343	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146341	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	75343	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146342	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	75343	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146343	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75343	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146344	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75343	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146345	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75343	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146346	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146347	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075002	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146348	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	75343	1	1			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146349	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146350	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	75343	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146351	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	75343	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146352	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	75343	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146353	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75354	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146354	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75354	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146355	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146356	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146357	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146358	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75354	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146359	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75354	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146360	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146361	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146366	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/t/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146367	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% d/t/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146368	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% d/t/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146369	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% d/t/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75354	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146370	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75354	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
146371	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75354	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146372	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75354	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146373	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75354	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146374	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	75354	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146375	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	75354	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146376	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	75354	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146377	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	75354	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146378	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	75354	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146379	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	75354	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146380	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	75354	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146381	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	75354	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146382	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	75354	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146383	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75354	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146384	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75354	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146385	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75354	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146386	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146387	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	75354	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146388	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	75354	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146389	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146390	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromoethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	96184	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146391	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	96184	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146392	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	75354	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146393	URGA	1,1-Dichloropropene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	563586	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146394	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	563586	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146395	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	563586	0.5	0.5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146396	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	96184	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146397	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	96184	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146398	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146399	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146400	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG2-03	JU	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146401	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl-methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146402	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146403	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146404	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146405	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	96184	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146406	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/t/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	96184	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146407	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146408	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% d/t/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146409	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/t/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146410	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% d/t/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146411	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% d/t/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	96184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146412	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% d/t/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	96184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146413	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	96184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146414	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	96184	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146415	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146416	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	96184	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146417	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	96184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146418	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	96184	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146419	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	96184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146420	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	96184	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146421	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	96184	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146422	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	96184	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146423	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	96184	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146424	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	96184	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146425	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	96184	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146426	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	96184	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146427	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-d

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146439	URGA	1,2,4-Trichlorobenzene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	120821	10	10			4/1/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146440	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	120821	10	10			5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146441	URGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW363UGLA1-07	UY	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	VOA	120821	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146442	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	96128	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146443	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	96128	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146444	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146445	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG1-02	U	REG	MW363				WG	10/7/2002					X022890016	PORTS	VOA	96128	0.2	0.2			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146446	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG2-03	U	REG	MW363				WG	1/6/2003					X030150063	PORTS	VOA	96128	0.2	0.2			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146447	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG3-03	U	REG	MW363				WG	4/2/2003					X030980050	PORTS	VOA	96128	0.2	0.2			FALSE			4/16/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146448	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG4-03	U	REG	MW363				WG	7/8/2003					X031970030	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146449	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032800038	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146450	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG2-04	U	REG	MW363				WG	1/5/2004					C040060005	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
146451	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG3-04	U	REG	MW363				WG	4/5/2004					C040970000	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146452	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146453	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146454	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG2-05	JUY	REG	MW363				WG	1/11/2005				Data is estimated because surrogate recovery exceeded acceptance criteria and continuing calibration % difference (29%) exceeded acceptance criteria (+/- 15%).TLB 2/3/05	C050110027	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146455	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG3-05	UY	REG	MW363				WG	4/11/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C051010107	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146456	URGA	1,2-Dibromo-3-chloropropane	ug/L	J	SW846-8011	MW363UG4-05	JUY	REG	MW363				WG	7/25/2005				J qualified because CCV recovery was below limit. TLB 8/5/05	C052070041	PGDP	VOA	96128	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146457	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG1-06	JUY	REG	MW363				WG	10/10/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method. MS/MSD recovered low.MSS 10/24/05	C052830024	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146458	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW363UG2-06	JUY	REG	MW363				WG	1/11/2006				J qualified because surrogate recoveries for the CCVs and LCSs were outside acceptable limits. TLB 1/19/06	C060110076	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146459	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG3-06	UY	REG	MW363				WG	4/4/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060950025	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146460	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG4-06	UY	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146461	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG1-07	JU	REG	MW363				WG	10/17/2006				J = Surrogate recovery (81.5%) was below acceptable limit (86.5%-165%). MA and MSD surrogate recoveries (78.8 and 74.3) were also low. TLB 11/1/06	C062900109	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
146462	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG2-07	JUX	REG	MW363				WG	1/10/2007				J = sample surrogate recovery ((83.3%) was below acceptable limit (86%). X = MSD surrogate recovery (71%) was below acceptable limit (86%).TLB 1/17/07	C070100078	PGDP	VOA	96128	0.2	0.2			FALSE			1/13/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
146463	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	VOA	96128	0.2	0.2			FALSE			4/4/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
146464	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	VOA	96128	0.2	0.2			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146465	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG1-08	U	REG	MW363				WG	10/9/2007					C072810041	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146466	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	VOA	96128	0.2	0.2			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146467	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146468	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG4-08	JU	REG	MW363				WG	7/8/2008				J qualified because all QC surrogate recoveries were abve acceptance limits. TLB 7/23/08	C081910001	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146469	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG1-09	UX	REG	MW363				WG	10/8/2008				X qualified because surrogate recovery on the confirmation column exceeded acceptance criteria. TLB 10/23/08	C082830006	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146470	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C090070060003	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146471	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146472	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146473	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146474	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Sample reopened 1/14/10 to correct analyst ID. TLB 1/15/10	C10005026001	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146475	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG3-10	JU	REG	MW363				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10096034003	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146476	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	VOA	96128	0.2	0.2			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146477	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	VOA	96128	0.2	0.2			FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146478	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146479	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146480	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW363UG4-11	UX	REG	MW363				WG	7/25/2011				Surrogate recovery on front column (236%) exceeded acceptance limit. TLB 8/10/11	C11206018001	PGDP	VOA	96128	0.2	0.2			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146481	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW363UG1-12	UY	REG	MW363				WG	10/13/2011				MS recovery on both columns (76% & 66%) was below lower limit (78.5%). TLB 10/24/11	C11286053001	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146482	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	106934	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146483	URGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	106934	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146484	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146485	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146486	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146487	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	106934	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146488	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	106934	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146489	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	106934	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146490	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	106934	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146491	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	106934	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146492	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	106934	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146493	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	106934	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146494	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	106934	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146495	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	106934	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146496	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	106934	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146497	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	106934	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146498	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	106934	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146499	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	106934	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146500	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	106934	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146501	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	106934	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146502	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	106934	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146503	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920074	PGDP	VOA	106934	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146504	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	106934	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146505	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	106934	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146506	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	106934	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146507	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Ch

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146530	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146531	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	SVOA	95501	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146532	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	SVOA	95501	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146533	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146534	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146535	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	SVOA	95501	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146536	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146537	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146538	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	SVOA	95501	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146539	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	SVOA	95501	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146540	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	SVOA	95501	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146541	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	SVOA	95501	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146542	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	SVOA	95501	5	5			FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146543	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	SVOA	95501	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146544	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	SVOA	95501	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146545	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	SVOA	95501	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146546	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	SVOA	95501	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146547	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	SVOA	95501	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146548	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	SVOA	95501	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146549	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	SVOA	95501	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146550	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	SVOA	95501	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146551	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	SVOA	95501	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146552	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	SVOA	95501	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146553	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	SVOA	95501	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146554	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	95501	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146555	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146556	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	95501	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146557	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	95501	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146558	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	95501	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146559	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	95501	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146560	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	95501	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146561	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	95501	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146562	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	107062	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146563	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	107062	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146564	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146565	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146566	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146567	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	107062	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146568	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	107062	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146569	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146570	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146571	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	107062	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146572	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	107062	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146573	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146574	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146575	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146576	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146577	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146578	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	107062	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146579	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	107062	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146580	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	107062	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146581	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146582	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	107062	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146583	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	107062	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146584	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	107062	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146585	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	107062	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146586	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	107062	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146587	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	107062	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146588	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	107062	1	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146596	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	107062	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146597	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	107062	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146598	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146599	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051111	C11123023001	PGDP	VOA	107062	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146600	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	107062	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146601	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW363UG1-12	UXJ	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	107062	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146602	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	78875	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146603	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	78875	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146604	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146605	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146606	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the/LCS: Acetone	C030060064	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146607	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146608	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated,(J) because they fai	C031900021	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146609	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032800038	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146610	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146611	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	78875	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146612	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	78875	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146613	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146614	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146615	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodibluromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146616	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA. Johnson 8-17-05	C052070041	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146617	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	78875	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146618	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	78875	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146619	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	78875	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146620	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	78875	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146621	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	78875	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146622	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	78875	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146623	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	78875	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146624	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	78875	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146625	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	78875	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146626	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	78875	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146627	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	78875	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146628	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	78875	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146629	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	78875	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146630	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	78875	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146631	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	78875	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146632	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	78875	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146633	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	78875	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146634	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	78875	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146635	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	78875	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146636	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	78875	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146637	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	78875	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146638	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	78875	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146639	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	78875	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146640	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	78875	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146641	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	78875	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146642	URGA	1,2-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	95476	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146643	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	95476	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146644	URGA	1,3,5-Trinitrobenzene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	99354	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146645	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	99354	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146646	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	99354	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146647	URGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	SVOA	541731	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146648	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	SVOA	541731	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146649	URGA	1,3-Dichlorobenzene	ug/L	=	SW846-8270	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	541731	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146650	URGA	1,3-Dichloropropane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	142289	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146651	URGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	142289	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146652	URGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146653	URGA	1,3-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	108383	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146654	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	108383	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146655	URGA	1,3-Dinitrobenzene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	99650	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146656	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	99650	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146657	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	99650	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146658	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	106467	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146659	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	106467	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146660	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146669	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146670	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146671	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	SVOA	106467	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146672	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	SVOA	106467	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146673	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146674	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	SVOA	106467	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146675	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	SVOA	106467	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146676	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	SVOA	106467	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146677	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06 JAJ 11/13/06	C062900109	PGDP	SVOA	106467	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146678	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	SVOA	106467	5	5			FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146679	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	SVOA	106467	5	5			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
146680	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910075	PGDP	SVOA	106467	5	5			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146681	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	SVOA	106467	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146682	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	SVOA	106467	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146683	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	SVOA	106467	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146684	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	SVOA	106467	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146685	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	SVOA	106467	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146686	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	SVOA	106467	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146687	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	SVOA	106467	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146688	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	SVOA	106467	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146689	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	SVOA	106467	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146690	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	106467	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146691	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	106467	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146692	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	106467	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146693	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	106467	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146694	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	106467	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146695	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	106467	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146696	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11208018001	PGDP	VOA	106467	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146697	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	106467	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146698	URGA	1,4-Dioxane	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	123911	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146699	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	123911	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146700	URGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146701	URGA	1,4-Napthoquinone	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	130154	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146702	URGA	1,4-Napthoquinone	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	130154	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146703	URGA	1,4-Napthoquinone	ug/L	U	SW846-8270C	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	130154	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146704	URGA	1-Naphthalenamine	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	134327	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146705	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	134327	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146706	URGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	134327	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146707	URGA	2,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	594207	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146708	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	594207	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146709	URGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	594207	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146710	URGA	2,3,4,6-Tetrachlorophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	58902	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146711	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	58902	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146712	URGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	58902	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146713	URGA	2,4,5-T	ug/L	UJ	SW846-8151	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146714	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	HERB	93765	0.5	0.5			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146715	URGA	2,4,5-T	ug/L	UJ	SW846-8151A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	HERB	93765	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146716	URGA	2,4,5-Trichlorophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	95954	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146717	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	95954	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146718	URGA	2,4,5-Trichlorophenol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	95954	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146719	URGA	2,4,6-Trichlorophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	88062	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146720	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	88062	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146721	URGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	88062	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146722	URGA	2,4-D	ug/L	U	SW846-8151	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146723	URGA	2,4-D	ug/L	X	SW846-8151A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	HERB	94757	1	1			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146724	URGA	2,4-D	ug/L	UJ	SW846-8151A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	HERB	94757	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146725	URGA	2,4-Dichlorophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	120832	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146726	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	120832	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146727	URGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	120832	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146728	URGA	2,4-Dimethylphenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	105679	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146729	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	105679	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146730	URGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	105679	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146731	URGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	51285	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146732	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	51285	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146733	URGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	51285	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146734	URGA	2,4-Dinitrotoluene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	121142	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146735	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146752	URGA	2-Butanone	ug/L	=	SW846-8260B	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	78933	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146753	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	78933	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146754	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	78933	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146755	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG3-04	JU	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	78933	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146756	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG4-04	JU	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	78933	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146757	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146758	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	78933	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
146759	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	78933	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146760	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146761	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	78933	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146762	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	78933	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146763	URGA	2-Butanone	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	78933	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146764	URGA	2-Butanone	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	78933	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146765	URGA	2-Butanone	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
146766	URGA	2-Butanone	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	78933	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
146767	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	78933	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146768	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW363UG4-07	JU	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	78933	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146769	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	78933	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146770	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	78933	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146771	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	78933	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146772	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	78933	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146773	URGA	2-Butanone	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	78933	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146774	URGA	2-Butanone	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	78933	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146775	URGA	2-Butanone	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C0911902501	PGDP	VOA	78933	10	10			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146776	URGA	2-Butanone	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C0918904401	PGDP	VOA	78933	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146777	URGA	2-Butanone	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	78933	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146778	URGA	2-Butanone	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	78933	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146779	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW363UG3-10	UJ	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane . JAJ 5/4/2010	C10096034003	PGDP	VOA	78933	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146780	URGA	2-Butanone	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	78933	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146781	URGA	2-Butanone	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	78933	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146782	URGA	2-Butanone	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	78933	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146783	URGA	2-Butanone	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	78933	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146784	URGA	2-Butanone	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	78933	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146785	URGA	2-Butanone	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	78933	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146786	URGA	2-Chloro-1,3-butadiene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	126998	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146787	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	126998	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146788	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
146789	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	110758	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146790	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	110758	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146791	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146792	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG1-02	JU	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146793	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG2-03	JU	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146794	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146795	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG4-03	JU	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146796	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146797	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG2-04	JU	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146798	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG3-04	JU	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	110758	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146799	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG4-04	JU	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	110758	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146800	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG1-05	JU	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146801	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG2-05	JU	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146802	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146803	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW363UG4-05	JU	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	110758	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146804	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW363UG1-06	JU	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	110758	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146805	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW363UG2-06	JU	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	110758	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146806	URGA	2-Chloronaphthalene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	91587	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146807	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	91587	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146808	URGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	91587	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146809	URGA	2-Chlorophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	95578	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146810	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	95578	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146811	URGA	2-Chlorophenol	ug/L	=	SW846-8270	MW363UGLA1-07	UY	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacos

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146817	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	591786	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146818	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG4-03	JU	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	591786	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146819	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146820	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG2-04	JU	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146821	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG3-04	JU	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	591786	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146822	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG4-04	JU	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	591786	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146823	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146824	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146825	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146826	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146827	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146828	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG2-06	JU	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	591786	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146829	URGA	2-Hexanone	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	591786	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146830	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG4-06	JU	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	591786	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146831	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG1-07	JU	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
146832	URGA	2-Hexanone	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	591786	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146833	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW363UG3-07	JU	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	591786	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146834	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	591786	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146835	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	591786	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146836	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	591786	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146837	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	591786	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146838	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	591786	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146839	URGA	2-Hexanone	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	591786	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146840	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060 03	PGDP	VOA	591786	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146841	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C0911902501	PGDP	VOA	591786	10	10			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146842	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	591786	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146843	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	591786	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146844	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	591786	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146845	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146846	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146847	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW363UG1-11	UJ	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	591786	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146848	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	591786	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146849	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	591786	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146850	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	591786	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146851	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	591786	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146852	URGA	2-Methyl-4,6-dinitrophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	534521	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146853	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	534521	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146854	URGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	534521	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146855	URGA	2-Methylnaphthalene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	91576	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146856	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	91576	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146857	URGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	91576	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146858	URGA	2-Methylphenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	95487	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146859	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	95487	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146860	URGA	2-Methylphenol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	95487	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146861	URGA	2-Naphthalenamine	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	91598	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146862	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	91598	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146863	URGA	2-Naphthalenamine	ug/L	U	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	91598	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146864	URGA	2-Nitrobenzenamine	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	88744	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146865	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	88744	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146866	URGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	88744	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146867	URGA	2-Nitrophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	88755	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146868	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	88755	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146869	URGA	2-Nitrophenol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	88755	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146870	URGA	3,3'-Dichlorobenzidine	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	91941	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146871	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	91941	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146872	URGA	3,3'-Dichlorobenzidine	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	91941	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146873	URGA	3,3'-Dimethylbenzidine	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	119937	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146874	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	119937	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146875	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	119937	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146876	URGA	3-Methylcholanthrene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	56495	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146877	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	56495	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146878	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	56495	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146879	URGA	3-Methylphenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146899	URGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	101553	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146900	URGA	4-Chloro-3-methylphenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	59507	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146901	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	59507	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146902	URGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW363UGLA1-07	UY	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	59507	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146903	URGA	4-Chlorobenzenamine	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	106478	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146904	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	106478	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146905	URGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	106478	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146906	URGA	4-Chlorophenyl phenyl ether	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	7005723	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146907	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	7005723	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146908	URGA	4-Chlorophenyl phenyl ether	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	7005723	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146909	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	108101	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146910	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	108101	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146911	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
146912	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146913	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the:LCS: Acetone	C030060064	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146914	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	108101	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146915	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW363UG4-03	JU	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146916	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146917	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146918	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW363UG3-04	JU	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	108101	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146919	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW363UG4-04	JU	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	108101	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146920	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146921	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146922	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146923	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA. Johnson 8-17-05	C052070041	PGDP	VOA	108101	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146924	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	108101	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146925	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG2-06	JU	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	108101	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146926	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	108101	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146927	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	108101	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146928	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW363UG1-07	JU	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	108101	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146929	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	108101	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
146930	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	108101	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146931	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910075	PGDP	VOA	108101	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146932	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	108101	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146933	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	108101	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146934	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	108101	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146935	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	108101	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146936	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	108101	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146937	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	108101	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146938	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	108101	10	10			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146939	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	108101	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146940	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	108101	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146941	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	108101	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
146942	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	108101	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
146943	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	108101	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
146944	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	108101	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
146945	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	108101	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
146946	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	108101	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
146947	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	108101	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
146948	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	108101	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
146949	URGA	4-Nitrophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	100027	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146950	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	100027	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146951	URGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW363UGLA1-07	JUY	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	100027	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146952	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	94597	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146953	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	94597	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146954	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	94597	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146955	URGA	5-Nitro-o-toluidine	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	99558	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146956	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	99558	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
146957	URGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	99558	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146958	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	57976	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
146959	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	57976	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
146970	URGA	Acetone	ug/L	J	SW846-8260	MW363UG1-02	EJ	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	67641	200	10			TRUE		S	10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
146971	URGA	Acetone	ug/L	J	SW846-8260	MW363UG2-03	EJ	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	67641	270	10			TRUE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
146972	URGA	Acetone	ug/L	J	SW846-8260	MW363UG3-03	E	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	67641	390	10			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
146973	URGA	Acetone	ug/L	=	SW846-8260	MW363UG4-03	DX	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	67641	1900	10			TRUE			7/9/2003	DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
146974	URGA	Acetone	ug/L	U	SW846-8260	MW363UG1-04		REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	67641	13	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
146975	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG2-04	JU	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
146976	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether also failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	67641	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
146977	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG4-04	JU	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	67641	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
146978	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG1-05	JU	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
146979	URGA	Acetone	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-ChloroethylvinyI ether 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
146980	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
146981	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG4-05	JU	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
146982	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG1-06	JU	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	67641	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
146983	URGA	Acetone	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	67641	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
146984	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG3-06	JU	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	67641	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
146985	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG4-06	JU	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	67641	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
146986	URGA	Acetone	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	67641	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
146987	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG2-07	JU	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	67641	10	10			FALSE		BL-TEMP	1/22/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
146988	URGA	Acetone	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	67641	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
146989	URGA	Acetone	ug/L	R	SW846-8260	MW363UG4-07	JU	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	67641	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
146990	URGA	Acetone	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	67641	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
146991	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	67641	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
146992	URGA	Acetone	ug/L	UJ	SW846-8260	MW363UG3-08	JU	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	67641	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
146993	URGA	Acetone	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	67641	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
146994	URGA	Acetone	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	67641	25	25			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
146995	URGA	Acetone	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. aj 02/03/09	C09007006003	PGDP	VOA	67641	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
146996	URGA	Acetone	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	67641	10	10			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
146997	URGA	Acetone	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	67641	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
146998	URGA	Acetone	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	67641	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
146999	URGA	Acetone	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	67641	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147000	URGA	Acetone	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147001	URGA	Acetone	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	67641	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147002	URGA	Acetone	ug/L	=	SW846-8260B	MW363UG1-11	UJ	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	67641	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147003	URGA	Acetone	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	67641	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147004	URGA	Acetone	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	67641	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147005	URGA	Acetone	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	67641	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147006	URGA	Acetone	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	67641	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147007	URGA	Acetonitrile	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75058	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147008	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75058	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147009	URGA	Acetonitrile	ug/L	U	SW846-8260B	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	75058	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147010	URGA	Acetophenone	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	98862	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147011	URGA	Acetophenone	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	98862	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147012	URGA	Acetophenone	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	98862	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147013	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	107028	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147014	URGA	Acrolein	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	107028	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147015	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG7-02	JU	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	107028	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147016	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG1-02	JU	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	107028	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147017	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG2-03	JU	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	107028	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147018	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	107028	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147019	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG4-03	JU	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	107028	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147020	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147021	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG2-04	JUX	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	107028	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147022	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG3-04	JU	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	107028	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147023	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG4-04	JU	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	107028	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147024	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG1-05	JU	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147025	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG2-05	JU	REG	MW363				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-ChloroethylvinyI ether 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
147026	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147027	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG4-05	JU	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147028	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG1-06	JU	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147029	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG2-06	JU	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	107028	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147030	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG3-06	JU	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	107028	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147031	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG4-06	JU	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	107028	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - J

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
147038	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	107028	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147039	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	107028	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147040	URGA	Acrolein	ug/L	R	SW846-8260	MW363UG1-09	JU	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	107028	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147041	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW363UG2-09	UJ	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	107028	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147042	URGA	Acrolein	ug/L	R	SW846-8260B	MW363UG3-09	UJ	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	107028	10	10			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147043	URGA	Acrolein	ug/L	R	SW846-8260B	MW363UG4-09	UJ	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	107028	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147044	URGA	Acrolein	ug/L	R	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	107028	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147045	URGA	Acrolein	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	107028	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147046	URGA	Acrolein	ug/L	R	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147047	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW363UG4-10	UX	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147048	URGA	Acrolein	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	107028	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147049	URGA	Acrolein	ug/L	R	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	107028	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147050	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW363UG3-11	UY	REG	MW363				WG	4/18/2011					C11108021001	PGDP	VOA	107028	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147051	URGA	Acrolein	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	107028		10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147052	URGA	Acrolein	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	107131	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147053	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	107131	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147054	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	107131	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147055	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147056	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG1-02	JU	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147057	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG2-03	JU	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060064	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147058	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG3-03	UX	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	107131	10	10			FALSE			4/8/2003	DIS-EDDF1	15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147059	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147060	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147061	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG2-04	UX	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147062	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG3-04	JU	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	107131	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147063	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	107131	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147064	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147065	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147066	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147067	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05, JA. Johnson 8-17-05	C052070041	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147068	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147069	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	107131	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147070	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	107131	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147071	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	107131	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147072	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	107131	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147073	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	107131	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147074	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920074	PGDP	VOA	107131	10	10			FALSE			4/13/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147075	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	107131	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147076	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	107131	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147077	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	107131	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147078	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	107131	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147079	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	107131	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147080	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	107131	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147081	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	107131	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147082	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	107131	10	10			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147083	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	107131	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147084	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	107131	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147085	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	107131	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147086	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	107131	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147087	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW363UG4-10	UJX	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	107131	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147088	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	107131	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147089	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW363UG2-11	UY	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	107131	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147090	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	VOA	107131	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147091	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	107131	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147092	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	107131	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147093	URGA	Aldrin	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	309002	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147094	URGA	Aldrin	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147095	URGA	Aldrin	ug/L	U	SW846-8081A	MW363UG1A-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	309002	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147096	URGA	Allyl chloride	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	107051	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147097	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,494-013	RECRA	VOA	107051	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147098	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	107051	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147099	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW363UG3-02	MU	REG	MW363				WG	3/17/2002					C02077046	PGDP	RADS	12587461	-1.07	6.69	0.712	0.73	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147100	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW363UG4-02	U	REG	MW363				WG	4/22/2002				TPU = 1.29	C02112083	PGDP	RADS	12587461	-1.98	8.25	1.25	1.29	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147101	URGA	Alpha activity	pCi/L	J	EPA-900.0	MW363UG7-02	U	REG	MW363				WG	7/15/2002				TPU = 3.84	C021960117	PGDP	RADS	12587461	8.61	7.93	3.59	3.84	TRUE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147102	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW363UG1-02	U	REG	MW363				WG	10/7/2002				TPU = 1.05	C022800078	PGDP	RADS	12587461	-1.54	7.86	1.03	1.05	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
147103	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW363UG2-03	U	REG	MW363				WG	1/6/2003				TPU = 0.748	C030060064	PGDP	RADS	12587461	1.1	4.25	0.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147138	URGA	Alpha activity	pCi/L	=	SW846-9310	MW363UG1-12	U	REG	MW363				WG	10/13/2011					C11286053001	PGDP	RADS	12587461	-1.91	5.58	1.71	1.74	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147139	URGA	alpha-BHC	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	319846	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147140	URGA	alpha-BHC	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	319846	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147141	URGA	alpha-BHC	ug/L	U	SW846-8081A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	319846	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147142	URGA	alpha-Chlordane	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147143	URGA	alpha-Chlordane	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	5103719	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147144	URGA	alpha-Chlordane	ug/L	U	SW846-8081A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	5103719	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147145	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG3-02	NU	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C0207770046	PGDP	METAL	7429905	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147146	URGA	Aluminum	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7429905	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147147	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG7-02	BU	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7429905	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147148	URGA	Aluminum	mg/L	UJ	SW846-6020	MW363UG1-02	JUW	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
147149	URGA	Aluminum	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7429905	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147150	URGA	Aluminum	mg/L	U	SW846-6020	MW363UG3-03	NU	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147151	URGA	Aluminum	mg/L	UJ	SW846-6010A	MW363UG4-03	NU	REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147152	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG1-04	BNU	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7429905	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147153	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG2-04	NU	REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL	7429905	0.2	0.2			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147154	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG3-04	U	REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147155	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147156	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147157	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG2-05	*NU	REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147158	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG3-05	U	REG	MW363				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010107	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147159	URGA	Aluminum	mg/L	=	SW846-6010A	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL	7429905	0.272	0.2			TRUE		IS	8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147160	URGA	Aluminum	mg/L	=	SW846-6010A	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL	7429905	0.215	0.2			TRUE		IS	10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147161	URGA	Aluminum	mg/L	U	SW846-6010A	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147162	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
147163	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG4-06	U	REG	MW363				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920108	PGDP	METAL	7429905	0.2	0.2			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147164	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG1-07	U	REG	MW363				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900109	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147165	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	METAL	7429905	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147166	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG3-07	U	REG	MW363				WG	4/2/2007				X-IEC for B 78% limits (80-120%) ,JS Fields 4/27/07	C070920074	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
147167	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG4-07	U	REG	MW363				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910075	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147168	URGA	Aluminum	mg/L	U	SW846-6010B	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147169	URGA	Aluminum	mg/L	U	SW846-6010B	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147170	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X - LOQ above control limits (138.5%), JS Fields 4/25/08	C080990040	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147171	URGA	Aluminum	mg/L	U	SW846-6010B	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081910001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147172	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG1-09	U	REG	MW363				WG	10/8/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830006	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147173	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG2-09	UB	REG	MW363				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090070060	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147174	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C091190250	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147175	URGA	Aluminum	mg/L	U	SW846-6010B	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C091890440	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147176	URGA	Aluminum	mg/L	UJ	SW846-6010B	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C092810053001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147177	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG2-10	UN	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147178	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	METAL	7429905	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147179	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) JSF 7/28/10	C10195075002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147180	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10295012001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147181	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029004	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147182	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG3-11	UB	REG	MW363				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108021001	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147183	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG4-11	U	REG	MW363				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0) ,JSF 8/17/11	C11206018001	PGDP	METAL	7429905	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147184	URGA	Aluminum	mg/L	=	SW846-6010B	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3) ,JSF 10/21/11	C11286053001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147185	URGA	Anthracene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	120127	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147186	URGA	Anthracene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	120127	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147187	URGA	Anthracene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	120127	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147188	URGA	Antimony	mg/L	U	SW846-6010A	MW363UG4-02	BU	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C0207770046	PGDP	METAL	7440360	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147189	URGA	Antimony	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440360	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147190	URGA	Antimony	mg/L	U	SW846-6010A	MW363UG7-02	BU	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440360	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147191	URGA	Antimony	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440360	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
147192	URGA	Antimony	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440360	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147193	URGA	Antimony	mg/L	U	SW846-6020	MW363UG3-03	BU	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147194	URGA	Antimony	mg/L	U	SW846-6020	MW363UG4-03	BU	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Ca, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440360	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147195	URGA	Antimony	mg/L	U	SW846-6020	MW363UG1-04	BU	REG	MW363				WG	10/7/2003				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C032800038	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147196	URGA	Antimony	mg/L	U	SW846-6020	MW363UG2-04	BU	REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147197	URGA	Antimony	mg/L	U	SW846-6020	MW363UG3-04	BU	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440360	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147198	URGA	Antimony	mg/L	U	SW846-6020	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440360	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147199	URGA	Antimony	mg/L	U	SW846-6020	MW363UG1-05	BU	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800137	PGDP	METAL	7440360	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147200	URGA	Antimony	mg/L	U	SW846-6020	MW363UG2-05	BU	REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147201	URGA	Antimony	mg/L	U	SW846-6020	MW363UG3-05	BU	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147202	URGA	Antimony	mg/L	U	SW846-6020	MW363UG4-05	BU	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440360	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147203	URGA	Antimony	mg/L	U	SW846-6020	MW363UG1-06	BU	REG	MW363				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147204	URGA	Antimony	mg/L	U	SW846-6020	MW363UG2-06	BU	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147205	URGA	Antimony	mg/L	=	SW846-6020	MW363UG3-06	U	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
147206	URGA	Antimony	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440360	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147207	URGA	Antimony	mg/L	=	SW846-6020	MW363UG1-07	BU	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147208	URGA	Antimony	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440360	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147209	URGA	Antimony	mg/L	=	SW846-6020	MW363UG3-07	BU	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
147210	URGA	Antimony	mg/L	=	SW846-6020	MW363UG4-07	BU	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440360	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147251	URGA	Antimony	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/30/07	C072810041	PGDP	METAL	7440360	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147252	URGA	Arsenic	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L: V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440382	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147253	URGA	Arsenic	mg/L	=	SW846-6020	MW363UG3-08	BU	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440382	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147254	URGA	Arsenic	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440382	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147255	URGA	Arsenic	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440382	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147256	URGA	Arsenic	mg/L	=	SW846-6020	MW363UG2-09	UB	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147286	URGA	Barium	mg/L	=	SW846-6020	MW363UG3-06	B	REG	MW363				WG	4/4/2006				CV-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440393	0.224	0.005			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147287	URGA	Barium	mg/L	=	SW846-6020	MW363UG4-06		REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440393	0.195	0.005			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147288	URGA	Barium	mg/L	=	SW846-6020	MW363UG1-07		REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440393	0.195	0.005			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147289	URGA	Barium	mg/L	=	SW846-6020	MW363UG2-07		REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440393	0.21	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147290	URGA	Barium	mg/L	=	SW846-6020	MW363UG3-07		REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Elution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440393	0.213	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
147291	URGA	Barium	mg/L	=	SW846-6020	MW363UG4-07		REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440393	0.21	0.005			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147292	URGA	Barium	mg/L	=	SW846-6020	MW363UG1-08		REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%) ARH 10/19/07	C072810041	PGDP	METAL	7440393	0.181	0.005			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147293	URGA	Barium	mg/L	=	SW846-6020	MW363UG2-08		REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L. V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440393	0.203	0.005			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147294	URGA	Barium	mg/L	=	SW846-6020	MW363UG3-08		REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440393	0.214	0.005			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147295	URGA	Barium	mg/L	J	SW846-6020	MW363UG4-08	BN	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440393	0.202	0.005			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147296	URGA	Barium	mg/L	=	SW846-6020	MW363UG1-09		REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440393	0.18	0.005			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147297	URGA	Barium	mg/L	=	SW846-6020	MW363UG2-09		REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070060003	PGDP	METAL	7440393	0.179	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147298	URGA	Barium	mg/L	=	SW846-6020	MW363UG3-09		REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C09119025001	PGDP	METAL	7440393	0.202	0.005			TRUE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147299	URGA	Barium	mg/L	=	SW846-6020	MW363UG4-09		REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440393	0.19	0.005			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147300	URGA	Barium	mg/L	=	SW846-6020	MW363UG1-10		REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440393	0.186	0.005			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147301	URGA	Barium	mg/L	=	SW846-6020	MW363UG2-10		REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440393	0.202	0.005			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147302	URGA	Barium	mg/L	=	SW846-6020	MW363UG3-10		REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440393	0.21	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147303	URGA	Barium	mg/L	=	SW846-6020	MW363UG4-10		REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440393	0.0976	0.005			TRUE	S		7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147304	URGA	Barium	mg/L	=	SW846-6020	MW363UG1-11		REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440393	0.193	0.005			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147305	URGA	Barium	mg/L	=	SW846-6020	MW363UG2-11		REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440393	0.185	0.005			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147306	URGA	Barium	mg/L	=	SW846-6020	MW363UG3-11		REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440393	0.172	0.005			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147307	URGA	Barium	mg/L	=	SW846-6020	MW363UG4-11		REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440393	0.187	0.005			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147308	URGA	Barium	mg/L	=	SW846-6020	MW363UG1-12		REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440393	0.16	0.005			TRUE	S		11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147309	URGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW363UG3-02		REG	MW363				WG	3/17/2002					C020770046	PGDP	METAL-D	7440393D	0.167	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147310	URGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW363UG4-02		REG	MW363				WG	7/15/2002					C021960117	PGDP	METAL-D	7440393D	0.247	0.02			TRUE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147311	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-02	N	REG	MW363				WG	10/7/2002					C022800078	PGDP	METAL-D	7440393D	0.249	0.05			TRUE	S		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147312	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-03		REG	MW363				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030060064	PGDP	METAL-D	7440393D	0.249	0.005			TRUE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147313	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-03		REG	MW363				WG	4/2/2003					C030920106	PGDP	METAL-D	7440393D	0.335	0.005			TRUE			4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147314	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-03		REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL-D	7440393D	0.343	0.005			TRUE	S		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147315	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL-D	7440393D	0.279	0.005			TRUE			10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
147316	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-04		REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL-D	7440393D	0.301	0.005			TRUE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147317	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL-D	7440393D	0.273	0.005			TRUE			4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147318	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-04		REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL-D	7440393D	0.322	0.005			TRUE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147319	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-05	B	REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL-D	7440393D	0.193	0.005			TRUE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147320	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL-D	7440393D	0.427	0.005			TRUE	S		1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147321	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-05		REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL-D	7440393D	0.429	0.005			TRUE	S		4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147322	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL-D	7440393D	0.188	0.005			TRUE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147323	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL-D	7440393D	0.179	0.005			TRUE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147324	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-06		REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL-D	7440393D	0.171	0.005			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147325	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-06	B	REG	MW363				WG	4/4/2006					C060950025	PGDP	METAL-D	7440393D	0.211	0.005			TRUE			4/26/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
147326	URGA	Barium, Dissolved	mg/L	J	SW846-6020	MW363UG4-06	X	REG	MW363				WG	7/11/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920108	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147327	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-07		REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL-D	7440393D	0.209	0.005			TRUE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147328	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-07		REG	MW363				WG	1/10/2007					C070100078	PGDP	METAL-D	7440393D	0.209	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147329	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-07		REG	MW363				WG	4/2/2007				Original sample results Sc-120%, Cr<10 ug/L. ARH 4/24/07	C070920074	PGDP	METAL-D	7440393D	0.208	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147330	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-07		REG	MW363				WG	7/10/2007				Sc(126%) Internal Std above QC limits and Undiluted Cr < LCR. ARH 7/18/07	C071910075	PGDP	METAL-D	7440393D	0.202	0.005			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147331	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-08		REG	MW363				WG	10/9/2007					C072810041	PGDP	METAL-D	7440393D	0.172	0.005			TRUE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147332	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-08		REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL-D	7440393D	0.204	0.005			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147333	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-08		REG	MW363				WG	4/8/2008					C080990040	PGDP	METAL-D	7440393D	0.221	0.005			TRUE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147334	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-08		REG	MW363				WG	7/8/2008					C081910001	PGDP	METAL-D	7440393D	0.209	0.005			TRUE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147335	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-09		REG	MW363				WG	10/8/2008					C082830006	PGDP	METAL-D	7440393D	0.177	0.005			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147336	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-09		REG	MW363				WG	1/6/2009					C090070060003	PGDP	METAL-D	7440393D	0.183	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147337	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-09		REG	MW363				WG	4/29/2009				X - Last ICB internal std (Sc -78%) is below QC limits. ARH 5/21/09	C09119025001	PGDP	METAL-D	7440393D	0.217	0.005			TRUE			5/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147338	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147339	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-10		REG	MW363				WG	10/7/2009				Sc Int Std(123%) above QC limits: Original Cr - 10.0U. ARH 10/21/09	C09281003001	PGDP	METAL-D	7440393D	0.193	0.005			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147340	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-10		REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL-D	7440393D	0.187	0.005			TRUE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147341	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-10		REG	MW363				WG	4/6/2010					C10096034003	PGDP	METAL-D	7440393D	0.197	0.005			TRUE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147342	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-10		REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL-D	7440393D	0.128	0.005			TRUE	S		7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147343	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-11		REG	MW363				WG	10/22/2010					C10295012001	PGDP	METAL-D	7440393D	0.186	0.005			TRUE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147344	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG2-11		REG	MW363				WG	1/11/2011					C11011029004	PGDP	METAL-D	7440393D	0.188	0.005			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147345	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG3-11		REG	MW363				WG	4/18/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C11108021001	PGDP	METAL-D	7440393D	0.161	0.005			TRUE	S		5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147346	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG4-11		REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL-D	7440393D	0.173	0.005			TRUE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147347	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW363UG1-12		REG	MW363				WG	10/13/2011					C11286053001	PGDP	METAL-D	7440393D	0.155	0.005			TRUE	S		10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147348	URGA	Benz(a)anthracene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	56553	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147349	URGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	56553	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147350	URGA	Benz(a)anthracene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified:Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	56553	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147351	URGA	Benzene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	71432	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147352	URGA	Benzene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	71432	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147353	URGA	Benzene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	71432	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147354	URGA	Benzene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	71432	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147355	URGA	Benzene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	71432	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147356	URGA	Benzene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	71432	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147357	URGA	Benzene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	71432	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147358	URGA	Benzene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	71432	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147359	URGA	Benzene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	71432	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147360	URGA	Benzene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	71432	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147361	URGA	Benzene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	71432	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147362	URGA	Benzene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147392	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	100516	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147393	URGA	Benzenemethanol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	100516	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147394	URGA	Benzo(a)pyrene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	50328	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147395	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	50328	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147396	URGA	Benzo(a)pyrene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	50328	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147397	URGA	Benzo(b)fluoranthene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	205992	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147398	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	205992	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147399	URGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	205992	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147400	URGA	Benzo(ghi)perylene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	191242	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147401	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	191242	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147402	URGA	Benzo(ghi)perylene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	191242	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147403	URGA	Benzo(k)fluoranthene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	207089	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147404	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	207089	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147405	URGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	207089	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147406	URGA	Beryllium	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147407	URGA	Beryllium	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147408	URGA	Beryllium	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147409	URGA	Beryllium	mg/L	U	SW8460-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147410	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147411	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X-(As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C030920106	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147412	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147413	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147414	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG2-04	BU	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060005	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147415	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG3-04	U	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147416	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG4-04	*U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147417	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG1-05	U	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
147418	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG2-05	U	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
147419	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
147420	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG4-05	UX	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147421	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG1-06	U	REG	MW363				WG	10/10/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147422	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147423	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG3-06	U	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test: 4-26-06 CDS	C060950025	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
147424	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147425	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
147426	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
147427	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
147428	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG4-07	U	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X- Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147429	URGA	Beryllium	mg/L	U	SW8460-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440417	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147430	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L. V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147431	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147432	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG4-08	BU	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147433	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440417	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147434	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147435	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG3-09	U	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C0911902501	PGDP	METAL	7440417	0.001	0.001			FALSE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147436	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG4-09	U	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147437	URGA	Beryllium	mg/L	UJ	SW8460-6020	MW363UG1-10	UX	REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147438	URGA	Beryllium	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147439	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147440	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147441	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/10/2010		22577	UG11-01	C-746-U Quarterly - October	3/16/2012
147442	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147443	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG3-11	U	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147444	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS	C11206018001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147445	URGA	Beryllium	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147446	URGA	Beta activity	pCi/L	J	EPA-900.0	MW363UG3-02		REG	MW363				WG	3/17/2002				TPU = 4.83	C020770046	PGDP	RADS	12587472	28	5.78	3.5	4.83	TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147447	URGA	Beta activity	pCi/L	X	EPA-900.0	MW363UG4-02		REG	MW363				WG	4/22/2002				TPU = 3.58	C021120083	PGDP	RADS	12587472	20.3	6.15	2.76	3.58	TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147448	URGA	Beta activity	pCi/L	J	EPA-900.0	MW363UG7-02		REG	MW363				WG	7/15/2002				TPU = 2.07	C021960117	PGDP	RADS	12587472	9.5	5.94	1.68	2.07	TRUE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147449	URGA	Beta activity	pCi/L	=	EPA-900.0	MW363UG1-02		REG	MW363				WG	10/7/2002				TPU = 4.9	C022800078	PGDP	RADS	12587472	28.8	5.42	3.55	4.9	TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147450	URGA	Beta activity	pCi/L	U	EPA-900.0	MW363UG2-03	U	REG	MW363				WG	1/6/2003				TPU = 1.1	C030060064	PGDP	RADS	12587472	4.43	5.41	0.972	1.1	FALSE		DIS-EDDF1	1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147451	URGA	Beta activity	pCi/L	UJ	EPA-900.0	MW363UG3-03	U	REG	MW363				WG	4/2/2003				TPU = 0.208	C030920106	PGDP	RADS	12587472	0.754	7.92	0.174	0.208	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147452	URGA	Beta activity	pCi/L	U	EPA-900.0	MW363UG4-03	U	REG	MW363				WG	7/8/2003				TPU = 1.22	C031900021	PGDP	RADS	12587472	4.84	5.76	1.08	1.22	FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147453	URGA	Beta activity	pCi/L	J	EPA-900.0	MW363UG1-04		REG	MW363				WG	10/7/2003				TPU = 1.54	C032800038	PGDP	RADS	12587472	6.45	6.27	1.32	1.54	TRUE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147454	URGA	Beta activity	pCi/L	J	EPA-900.0	MW363UG2-04		REG	MW363				WG	1/5/2004				TPU = 3.1	C040060005	PGDP	RADS	12587472	14.9	6.76	2.49	3.1	TRUE			1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147455	URGA	Beta activity	pCi/L	=	EPA-900.0	MW363UG3-04		REG	MW363				WG	4/5/2004				TPU = 3.85	C040970000	PGDP	RADS	12587472	19.5	6.61	3	3.85	TRUE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147456	URGA	Beta activity	pCi/L	=	EPA-900.0	MW363UG4-04		REG	MW363				WG	7/14/2004					C041970002	PGDP	RADS	12587472	15.6	5.54	2.48	3.12	TRUE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147457	URGA	Beta activity	pCi/L	J	SW846-9310	MW363UG1-05		REG	MW363				WG	10/6/2004					C042800137	PGDP	RADS	12587472	19.2	5.67	2.65	3.41	TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147458	URGA	Beta activity	pCi/L	J	SW846-9310	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	RADS	12587472	16.3	5.55	2.71	3.46	TRUE			1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
147459	URGA	Beta activity	pCi/L	=	SW846-9310	MW363UG3-05		REG	MW363				WG	4/11/2005					C051010107	PGDP	RADS	12587472	12.5	5.51	2.25	2.73	TRUE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147460	URGA	Beta activity	pCi/L	=	SW846-9310	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	RADS	12587472	13.4	3.81	2.31	2.42	TRUE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147461	URGA	Beta activity	pCi/L	J	SW846-9310	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	RADS	12587472	17.5	4.15	2.6	2.77	TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147462	URGA	Beta activity	pCi/L	=	SW846-9310	MW363UG2-06		REG	MW363				WG	1/11/2006					C060110076	PGDP	RADS	12587472	15.9	3.71	2.35	2.95	TRUE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147463	URGA	Beta activity	pCi/L	=	SW846-9310	MW363UG3-06		REG	MW363				WG	4/4/2006					C060950025	PGDP	RADS	12587

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147510	URGA	Boron	mg/L	U	SW846-6010A	MW363UG4-03		BNU	MW363				WG	7/8/2003					C031900021	PGDP	METAL	7440428		0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147511	URGA	Boron	mg/L	U	SW846-6010A	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440428	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147512	URGA	Boron	mg/L	U	SW846-6010A	MW363UG2-04	BU	REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL	7440428	0.2	0.2			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147513	URGA	Boron	mg/L	U	SW846-6010A	MW363UG3-04	BU	REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL	7440428	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147514	URGA	Boron	mg/L	U	SW846-6010A	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147515	URGA	Boron	mg/L	U	SW846-6010A	MW363UG1-05	BU	REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
147516	URGA	Boron	mg/L	U	SW846-6010A	MW363UG2-05	BU	REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
147517	URGA	Boron	mg/L	U	SW846-6010A	MW363UG3-05	BJU	REG	MW363				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010107	PGDP	METAL	7440428	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
147518	URGA	Boron	mg/L	U	SW846-6010A	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL	7440428	0.2	0.2			FALSE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147519	URGA	Boron	mg/L	U	SW846-6010A	MW363UG1-06	BU	REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL	7440428	0.2	0.2			FALSE			10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
147520	URGA	Boron	mg/L	U	SW846-6010B	MW363UG2-06	BU	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440428	0.2	0.2			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
147521	URGA	Boron	mg/L	=	SW846-6010B	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147522	URGA	Boron	mg/L	=	SW846-6010B	MW363UG4-06	U	REG	MW363				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920108	PGDP	METAL	7440428	0.2	0.2			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147523	URGA	Boron	mg/L	=	SW846-6010B	MW363UG1-07	U	REG	MW363				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900109	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
147524	URGA	Boron	mg/L	=	SW846-6010B	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	METAL	7440428	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
147525	URGA	Boron	mg/L	UJ	SW846-6010B	MW363UG3-07	BNUX	REG	MW363				WG	4/2/2007				X-IEC for B 78% limits (80-120%), JS Fields 4/27/07	C070920074	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147526	URGA	Boron	mg/L	=	SW846-6010B	MW363UG4-07	BU	REG	MW363				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910075	PGDP	METAL	7440428	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147527	URGA	Boron	mg/L	U	SW846-6010B	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	METAL	7440428	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
147528	URGA	Boron	mg/L	U	SW846-6010B	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
147529	URGA	Boron	mg/L	=	SW846-6010B	MW363UG3-08	BUX	REG	MW363				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990040	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
147530	URGA	Boron	mg/L	=	SW846-6010B	MW363UG4-08	BU	REG	MW363				WG	7/8/2008					C081910001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
147531	URGA	Boron	mg/L	=	SW846-6010B	MW363UG1-09	BJU	REG	MW363				WG	10/8/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830006	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
147532	URGA	Boron	mg/L	UJ	SW846-6010B	MW363UG2-09	UXN	REG	MW363				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007006003	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
147533	URGA	Boron	mg/L	=	SW846-6010B	MW363UG3-09	UBN	REG	MW363				WG	4/29/2009					C09119025001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
147534	URGA	Boron	mg/L	U	SW846-6010B	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
147535	URGA	Boron	mg/L	=	SW846-6010B	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
147536	URGA	Boron	mg/L	U	SW846-6010B	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C100050260	PGDP	METAL	7440428	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
147537	URGA	Boron	mg/L	=	SW846-6010B	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	METAL	7440428	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
147538	URGA	Boron	mg/L	=	SW846-6010B	MW363UG4-10	UX	REG	MW363				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195075002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
147539	URGA	Boron	mg/L	=	SW846-6010B	MW363UG1-11	UBX	REG	MW363				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10295012001	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
147540	URGA	Boron	mg/L	UJ	SW846-6010B	MW363UG2-11	UX	REG	MW363				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029004	PGDP	METAL	7440428	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
147541	URGA	Boron	mg/L	UJ	SW846-6010B	MW363UG3-11	UBX	REG	MW363				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108021001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
147542	URGA	Boron	mg/L	UJ	SW846-6010B	MW363UG4-11	UX	REG	MW363				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206018001	PGDP	METAL	7440428	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
147543	URGA	Boron	mg/L	=	SW846-6010B	MW363UG1-12	UXB	REG	MW363				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11286053001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147544	URGA	Bromide	mg/L	X	SW846-9056	MW363UG3-02	U	REG	MW363				WG	3/17/2002					C020770046	PGDP	ANION	24959679	1	1			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147545	URGA	Bromide	mg/L	X	SW846-9056	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	ANION	24959679	1	1			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147546	URGA	Bromide	mg/L	U	SW846-9056	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C021960117	PGDP	ANION	24959679	1	1			FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
147547	URGA	Bromide	mg/L	U	SW846-9056	MW363UG1-02	*U	REG	MW363				WG	10/7/2002					C022800078	PGDP	ANION	24959679	1	1			FALSE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147548	URGA	Bromide	mg/L	U	SW846-9056	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	ANION	24959679	1	1			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147549	URGA	Bromide	mg/L	U	SW846-9056	MW363UG3-03	U	REG	MW363				WG	4/2/2003					C030920106	PGDP	ANION	24959679	1	1			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147550	URGA	Bromide	mg/L	U	SW846-9056	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	ANION	24959679	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147551	URGA	Bromide	mg/L	U	SW846-9056	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	ANION	24959679	1	1			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
147552	URGA	Bromide	mg/L	U	SW846-9056	MW363UG2-04	U	REG	MW363				WG	1/5/2004					C040060005	PGDP	ANION	24959679	1	1			FALSE			1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147553	URGA	Bromide	mg/L	U	SW846-9056	MW363UG3-04	U	REG	MW363				WG	4/5/2004					C040970000	PGDP	ANION	24959679	1	1			FALSE			4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147554	URGA	Bromide	mg/L	U	SW846-9056	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	ANION	24959679	1	1			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147555	URGA	Bromide	mg/L	U	SW846-9056	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	ANION	24959679	1	1			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
147556	URGA	Bromide	mg/L	U	SW846-9056	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C050110027	PGDP	ANION	24959679	1	1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
147557	URGA	Bromide	mg/L	U	SW846-9056	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Chloride modified from previous result 19.2 mg/L on 5/11/2005 by 031237.	C051010107	PGDP	ANION	24959679	5	5			FALSE			4/12/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
147558	URGA	Bromide	mg/L	U	SW846-9056	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	ANION	24959679	5	5			FALSE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147559	URGA	Bromide	mg/L	U	SW846-9056	MW363UG1-06	U	REG	MW363				WG	10/10/2005					C052830024	PGDP	ANION	24959679	2	2			FALSE			10/11/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
147560	URGA	Bromide	mg/L	U	SW846-9056	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	ANION	24959679	2	2			FALSE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
147561	URGA	Bromide	mg/L	=	SW846-9056	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	ANION	24959679	2	2			FALSE			4/5/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147562	URGA	Bromide	mg/L	=	SW846-9056	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	ANION	24959679	2	2			FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147563	URGA	Bromide	mg/L	=	SW846-9056	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	ANION	24959679	2	2			FALSE			10/18/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
147564	URGA	Bromide	mg/L	=	SW846-9056	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	ANION	24959679	2	2			FALSE			1/10/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
147565	URGA	Bromide	mg/L	=	SW846-9056	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	ANION	24959679	2	2			FALSE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147566	URGA	Bromide	mg/L	=	SW846-9056	MW363UG4-07	*U	REG	MW363				WG	7/10/2007				*: The bromide MSD RPD is 1.95 in this batch of samples. The acceptance limit is <1.89%. tlf 8/13/07	C071910075	PGDP	ANION	24959679	2	2			FALSE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147567	URGA	Bromide	mg/L	U	SW846-9056	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	ANION	24959679	2	2			FALSE			10/9/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
147568	URGA	Bromide	mg/L	U	SW846-9056	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	ANION	24959679	2	2			FALSE			1/10/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
147569	URGA	Bromide	mg/L	=	SW846-9056	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	ANION	24959679	2	2			FALSE			4/8/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
147570	URGA	Bromide	mg/L	=	SW846-9056	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081910001	PGDP	ANION	24959679	2	2			FALSE			7/9/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
147571	URGA	Bromide	mg/L	=	SW846-9056	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C082830006	PGDP	ANION	24959679	2	2			FALSE			10/9/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
147572	URGA	Bromide	mg/L	U	SW846-9056	MW363UG2-09	U	REG	MW363				WG	1/6/2009				N: The 10 ppm matrix spike had a recovery of 80%. Acceptance limits are set at 81-113% based on three sigma. tlf 5/12/09	C09007006003	PGDP	ANION	24959679	2	2			FALSE			1/12/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
147573	URGA	Bromide	mg/L	=	SW846-9056	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	ANION	24959679	2	2			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
147574	URGA	Bromide	mg/L	U	SW846-9056	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	ANION	24959679	2	2			FALSE			7/9/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
147575	URGA	Bromide	mg/L	=	SW846-9056	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	ANION	24959679	2	2			FALSE			10/8/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
147576	URGA	Bromide	mg/L	=	SW846-9056	MW363UG2-10	U	REG	MW363				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210 *: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/tlf 4/13/2010	C10005026001	PGDP	ANION	24959679	2	2			FALSE			1/6/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
147577	URGA	Bromide	mg/L	=	SW846-9056	MW363UG3-10	*U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	ANION	24959679	2	2			FALSE			4/7/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
147578	URGA	Bromide	mg/L	=	SW846-9056	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	ANION	24959679	2	2			FALSE			7/20/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
147579	URGA	Bromide	mg/L	=	SW846-9056	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	ANION	24959679	2	2			FALSE			10/22/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
147580	URGA	Bromide	mg/L	=	SW846-9056	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	ANION	24959679	2	2			FALSE			1/11/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
147581	URGA	Bromide	mg/L	=	SW846-9056	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	ANION	24959679	2	2			FALSE			4/19/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
147582	URGA	Bromide	mg/L	=	SW846-9056	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	ANION	24959679	2	2			FALSE			7/25/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
147583	URGA	Bromide	mg/L	UJ	SW846-9056	MW363UG1-12	U	REG	MW363				WG	10/13/2011				N-The 10 ppm nitrate matrix spike had a recovery of 106%. The acceptance limits are 88-104% based on three sigma. skw/tlf 10-17-2011	C11286053001	PGDP	ANION	24959679	2	2			FALSE			10/14/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147584	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	74975	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147585	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	74975	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147586	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	74975	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147587	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	74975	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147588	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	74975	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147589	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	74975	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147590	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	74975	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147591	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	74975	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147592	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	74975	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147593	URGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	74975	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147594	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147626	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147627	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147628	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75274	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147629	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75274	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147630	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75274	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147631	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147632	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147633	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75274	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147634	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75274	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147635	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147636	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147637	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147638	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147639	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147640	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75274	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147641	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75274	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147642	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75274	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147643	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone AcroleinAcrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75274	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147644	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75274	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147645	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether AcroleinAcrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	75274	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147646	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	75274	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147647	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	75274	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147648	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	75274	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147649	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	75274	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147650	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	75274	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147651	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,1,4-Dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	75274	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147652	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	75274	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147653	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	75274	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147654	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75274	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147655	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75274	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147656	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75274	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147657	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147658	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075002	PGDP	VOA	75274	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147659	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss110410	C10295012001	PGDP	VOA	75274	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147660	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75274	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147661	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	75274	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147662	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	75274	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147663	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	75274	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147664	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					02033,247-010	RECRA	VOA	75252	5	5			FALSE			3/30/2002		12581	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147665	URGA	Bromoform	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,494-013	RECRA	VOA	75252	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147666	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147667	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147668	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG2-03	JU	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147669	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147670	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75252	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147671	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147672	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147673	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75252	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147674	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75252	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147675	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147676	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147677	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147678	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147679	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147680	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75252	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147681	URGA	Bromoform	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75252	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147682	URGA	Bromoform	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75252	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147683	URGA	Bromoform	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone AcroleinAcrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147684	URGA	Bromoform	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75252	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147685	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether AcroleinAcrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	75252	5	5			FALS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147690	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	75252	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147691	URGA	Bromoform	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08.	C082830006	PGDP	VOA	75252	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147692	URGA	Bromoform	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	75252	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147693	URGA	Bromoform	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	75252	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147694	URGA	Bromoform	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75252	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147695	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW363UG1-10	UJ	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75252	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147696	URGA	Bromoform	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75252	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147697	URGA	Bromoform	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75252	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147698	URGA	Bromoform	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	75252	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147699	URGA	Bromoform	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	75252	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147700	URGA	Bromoform	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75252	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147701	URGA	Bromoform	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% diffrence for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	75252	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147702	URGA	Bromoform	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	75252	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147703	URGA	Bromoform	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	75252	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147704	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	74839	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147705	URGA	Bromomethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	74839	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147706	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147707	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147708	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147709	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147710	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147711	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147712	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG2-04	JU	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147713	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	74839	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147714	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	74839	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147715	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW363UG1-05	JU	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147716	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether Acetone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147717	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147718	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05, JA. Johnson 8-17-05	C052070041	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147719	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147720	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	74839	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147721	URGA	Bromomethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	74839	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147722	URGA	Bromomethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	74839	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147723	URGA	Bromomethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147724	URGA	Bromomethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	74839	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147725	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920074	PGDP	VOA	74839	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147726	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW363UG4-07	JU	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910075	PGDP	VOA	74839	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147727	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	74839	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147728	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	74839	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147729	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	74839	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147730	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	74839	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147731	URGA	Bromomethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	74839	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147732	URGA	Bromomethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	74839	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147733	URGA	Bromomethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	74839	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147734	URGA	Bromomethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	74839	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147735	URGA	Bromomethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	74839	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147736	URGA	Bromomethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	74839	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147737	URGA	Bromomethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147738	URGA	Bromomethane	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147739	URGA	Bromomethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	74839	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147740	URGA	Bromomethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147741	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW363UG3-11R2	UJ	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	74839	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147742	URGA	Bromomethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	74839	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147743	URGA	Bromomethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	74839	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147744	URGA	Butyl benzyl phthalate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	85687	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147745	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	85687	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147746	URGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	85687	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147747	URGA	Cadmium	mg/L	U	SW846-7131	MW363UG3-02		REG	MW363				WG	3/17/2002					C020770046	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147748	URGA	Cadmium	mg/L	X	SW846-7131	MW363UG4-02	NU	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147749	URGA	Cadmium	mg/L	UJ	SW846-7131	MW363UG7-02	NU	REG	MW363				WG	7/15/2002					C021960117	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147750	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147751	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147752	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-A8 outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147753	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG4-03	U	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.x - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440439	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147754	URGA	C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147769	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG4-07	U	REG	MW363				WG	7/10/2007				J-CCV Tai(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Std(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147770	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147771	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L: V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147772	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147773	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147774	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147775	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147776	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG3-09	U	REG	MW363				WG	4/29/2009				J - ICV/CCV for Tai(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C09119025001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147777	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG4-09	U	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147778	URGA	Cadmium	mg/L	UJ	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				J - CCV for Tai(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147779	URGA	Cadmium	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147780	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147781	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147782	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147783	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147784	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG3-11	U	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147785	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147786	URGA	Cadmium	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147787	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG3-02		REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440702	22.6	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147788	URGA	Calcium	mg/L	X	SW846-6010A	MW363UG4-02	N	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440702	27.7	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147789	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG7-02		REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440702	25.7	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147790	URGA	Calcium	mg/L	J	SW846-6020	MW363UG1-02	NW	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440702	22	20			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147791	URGA	Calcium	mg/L	=	SW846-6020	MW363UG2-03		REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440702	24.9	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147792	URGA	Calcium	mg/L	J	SW846-6020	MW363UG3-03	NW	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440702	36.7	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147793	URGA	Calcium	mg/L	J	SW846-6010A	MW363UG4-03	N	REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL	7440702	13.9	1			TRUE		S	8/4/2003		16612	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147794	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440702	17.8	1			TRUE		S	11/6/2003		17218	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
147795	URGA	Calcium	mg/L	J	SW846-6010A	MW363UG2-04	N	REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL	7440702	19.9	1			TRUE		S	1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147796	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL	7440702	20.4	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147797	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG4-04	N	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440702	23	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147798	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG1-05		REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL	7440702	22.2	1			TRUE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
147799	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL	7440702	26.7	1			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
147800	URGA	Calcium	mg/L	J	SW846-6010A	MW363UG3-05	J	REG	MW363				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010107	PGDP	METAL	7440702	31.2	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147801	URGA	Calcium	mg/L	=	SW846-6010A	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL	7440702	27.8	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147802	URGA	Calcium	mg/L	J	SW846-6010A	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL	7440702	24.1	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147803	URGA	Calcium	mg/L	J	SW846-6010A	MW363UG2-06		REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440702	23.8	1			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147804	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG3-06		REG	MW363				WG	4/4/2006					C060950025	PGDP	METAL	7440702	26.2	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147805	URGA	Calcium	mg/L	J	SW846-6010B	MW363UG4-06	J	REG	MW363				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920108	PGDP	METAL	7440702	27.8	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147806	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG1-07		REG	MW363				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900109	PGDP	METAL	7440702	28.7	1			TRUE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
147807	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG2-07		REG	MW363				WG	1/10/2007					C070100078	PGDP	METAL	7440702	28.9	1			TRUE			1/18/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
147808	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG3-07		REG	MW363				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920074	PGDP	METAL	7440702	29.3	1			TRUE			4/25/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
147809	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG4-07		REG	MW363				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910075	PGDP	METAL	7440702	29.2	1			TRUE			7/18/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
147810	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG1-08		REG	MW363				WG	10/8/2007					C072810041	PGDP	METAL	7440702	26.5	1			TRUE			10/30/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
147811	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG2-08		REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL	7440702	28.1	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147812	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG3-08		REG	MW363				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990040	PGDP	METAL	7440702	31.3	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147813	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG4-08		REG	MW363				WG	7/8/2008					C081910001	PGDP	METAL	7440702	28.7	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147814	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG1-09		REG	MW363				WG	10/8/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830006	PGDP	METAL	7440702	29.4	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147815	URGA	Calcium	mg/L	J	SW846-6010B	MW363UG2-09		REG	MW363				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007006003	PGDP	METAL	7440702	27.3	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147816	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG3-09		REG	MW363				WG	4/29/2009					C09119025001	PGDP	METAL	7440702	29.9	1			TRUE			5/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147817	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL	7440702	30.5	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147818	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG1-10		REG	MW363				WG	10/7/2009					C09281003001	PGDP	METAL	7440702	27.5	1			TRUE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147819	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG2-10		REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440702	28.8	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147820	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG3-10		REG	MW363				WG	4/6/2010					C10096034003	PGDP	METAL	7440702	29.2	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147821	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG4-10		REG	MW363				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195075002	PGDP	METAL	7440702	26.2	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147822	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG1-11		REG	MW363				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10295012001	PGDP	METAL	7440702	26	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147823	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG2-11		REG	MW363				WG	1/11/2011				X - IEC out of acceptance criteria for B (65-2%). JSF 1/28/11	C11011029004	PGDP	METAL	7440702	23.7	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147824	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG3-11		REG	MW363				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108021001	PGDP	METAL	7440702	23.6	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147825	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG4-11		REG	MW363				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206018001	PGDP	METAL	7440702	26.1	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147826	URGA	Calcium	mg/L	=	SW846-6010B	MW363UG1-12		REG	MW363				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11286053001	PGDP	METAL	7440702	25.3	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147827	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75150	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147828	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75150	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147829	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147830	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147831	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147832	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75150	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147833	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG4-03	UX	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75150	5	5			FALSE			7/9/2003	DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147834	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75150	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
147835	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75150	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147836	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75150	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147837	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75150	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147838	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75150	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147839	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75150	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147840	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75150	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147841	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75150	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147842	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75150	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147872	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	56235	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147873	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	56235	5	5			FALSE			7/9/2003		16512	UG04-03	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147874	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147875	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147876	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	56235	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147877	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	56235	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147878	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147879	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147880	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147881	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147882	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	56235	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147883	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	56235	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147884	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	56235	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
147885	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	56235	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147886	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
147887	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	56235	5	5			FALSE		BL-TEMP	1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147888	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	56235	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147889	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	56235	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147890	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	56235	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147891	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	56235	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147892	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	56235	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147893	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	56235	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147894	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	56235	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147895	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060 03	PGDP	VOA	56235	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147896	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	56235	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147897	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	56235	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147898	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	56235	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147899	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	56235	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
147900	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
147901	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	56235	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
147902	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	56235	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
147903	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	56235	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
147904	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	56235	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
147905	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	56235	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
147906	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	56235	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
147907	URGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW363UG-02	U	REG	MW363				WG	3/17/2002					C02077004 6	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147908	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	WETCHEM	N168	10	10			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147909	URGA	Carbonate as CaCO3	mg/L	=	SM-2320 B 17	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					C062900112	PGDP	WETCHEM	N168	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147910	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG3-02	U	REG	MW363				WG	3/17/2002					C020770046	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
147911	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
147912	URGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW363UG7-02	JNUX	REG	MW363				WG	7/15/2002				Sample could not be repeated due to insufficient media. Samples in this project that were at or near the LCR were repeated. rgl 8/14/02	C021960117	PGDP	WETCHEM	N179	35	35			FALSE			7/30/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
147913	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG1-02	U	REG	MW363				WG	10/7/2002					C022800078	PGDP	WETCHEM	N179	35	35			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
147914	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG3-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	WETCHEM	N179	35	35			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
147915	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG3-03		REG	MW363				WG	4/2/2003					C030920106	PGDP	WETCHEM	N179	73	35			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147916	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG4-03		REG	MW363				WG	7/8/2003					C031900021	PGDP	WETCHEM	N179	37	35			TRUE			7/23/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147917	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	WETCHEM	N179	35	35			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147918	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG2-04	BU	REG	MW363				WG	1/5/2004					C040060005	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147919	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG3-04	U	REG	MW363				WG	4/5/2004					C040970000	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147920	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	WETCHEM	N179	35	35			FALSE			8/10/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
147921	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	WETCHEM	N179	35	35			FALSE			10/26/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
147922	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C050110027	PGDP	WETCHEM	N179	35	35			FALSE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
147923	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
147924	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	WETCHEM	N179	25	25			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
147925	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG1-06	U	REG	MW363				WG	10/10/2005					C052830024	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
147926	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	WETCHEM	N179	25	25			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
147927	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	WETCHEM	N179	25	25			FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
147928	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
147929	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
147930	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	WETCHEM	N179	25	25			FALSE			2/1/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
147931	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	WETCHEM	N179	25	25			FALSE			4/11/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
147932	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	WETCHEM	N179	25	25			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
147933	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
147934	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	WETCHEM	N179	25	25			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
147935	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	WETCHEM	N179	25	25			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
147936	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081910001	PGDP	WETCHEM	N179	25	25			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
147937	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C082830006	PGDP	WETCHEM	N179	25	25			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
147938	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C090070060 03	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
147939	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	WETCHEM	N179	25	25			FALSE			5/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
147940	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	WETCHEM	N179	25	25			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
147941	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	WETCHEM	N179	27	27			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
147942	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW363UG2-10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
147994	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	108907	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
147995	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	108907	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
147996	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	108907	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
147997	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	108907	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
147998	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	108907	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
147999	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/diffference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	108907	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148000	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148001	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	108907	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148002	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rift/diffference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	108907	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148003	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	108907	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148004	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	108907	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148005	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	108907	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148006	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	108907	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148007	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	108907	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148008	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	108907	5	5			FALSE			10/25/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
148009	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	108907	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148010	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	108907	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148011	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	108907	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148012	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	108907	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148013	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	108907	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148014	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	108907	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148015	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	108907	5	5			FALSE			7/16/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
148016	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	108907	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148017	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	108907	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148018	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	108907	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148019	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	108907	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148020	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	108907	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148021	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	108907	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148022	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	108907	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148023	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	108907	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148024	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	108907	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148025	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	108907	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148026	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	108907	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148027	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	108907	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148028	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	108907	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148029	URGA	Chlorobenzilate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	510156	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148030	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	510156	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148031	URGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					2884I72	SWRI	SVOA	510156	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148032	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75003	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148033	URGA	Chloroethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75003	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148034	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148035	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148036	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148037	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75003	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148038	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75003	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148039	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148040	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148041	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75003	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148042	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/diffference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75003	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148043	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148044	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148045	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rift/diffference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148046	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148047	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75003	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148048	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75003	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148049	URGA	Chloroethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75003	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148050	URGA	Chloroethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75003	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148051	URGA	Chloroethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75003	5	5			FALSE			10/25/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
148052	URGA	Chloroethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75003	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148053	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	75003	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148054	URGA	Chloroethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	75003	5	5

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
148062	URGA	Chloroethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75003	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148063	URGA	Chloroethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75003	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148064	URGA	Chloroethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75003	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148065	URGA	Chloroethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148066	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148067	URGA	Chloroethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	75003	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148068	URGA	Chloroethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148069	URGA	Chloroethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	75003	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148070	URGA	Chloroethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	75003	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148071	URGA	Chloroethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	75003	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148072	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					02038,247-010	RECRA	VOA	67663	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148073	URGA	Chloroform	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,494-013	RECRA	VOA	67663	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148074	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148075	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148076	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148077	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148078	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	67663	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148079	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148080	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148081	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	67663	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148082	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	67663	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148083	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148084	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148085	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148086	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148087	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148088	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	67663	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148089	URGA	Chloroform	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	67663	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148090	URGA	Chloroform	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	67663	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148091	URGA	Chloroform	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148092	URGA	Chloroform	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	67663	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148093	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	67663	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148094	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	67663	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148095	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	67663	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148096	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	67663	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148097	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	67663	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148098	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	67663	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148099	URGA	Chloroform	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	67663	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148100	URGA	Chloroform	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	67663	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148101	URGA	Chloroform	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	67663	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148102	URGA	Chloroform	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	67663	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148103	URGA	Chloroform	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	67663	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148104	URGA	Chloroform	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	67663	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148105	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW363UG3-10	UJ	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	67663	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148106	URGA	Chloroform	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	67663	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148107	URGA	Chloroform	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	67663	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148108	URGA	Chloroform	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	67663	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148109	URGA	Chloroform	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	67663	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148110	URGA	Chloroform	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	67663	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148111	URGA	Chloroform	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	67663	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148112	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					02038,247-010	RECRA	VOA	74873	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148113	URGA	Chloromethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,494-013	RECRA	VOA	74873	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148114	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148115	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148116	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148117	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148118	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	74873	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148119	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148120	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148121	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	74873	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148122	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	74873	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148123	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW363UG1-05	JU	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Ac

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148126	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148127	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148128	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	74873	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148129	URGA	Chloromethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	74873	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148130	URGA	Chloromethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	74873	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148131	URGA	Chloromethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148132	URGA	Chloromethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	74873	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148133	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW363UG3-07	JU	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	74873	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148134	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	74873	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148135	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	74873	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148136	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	74873	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148137	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW363UG3-08	JU	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	74873	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148138	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	74873	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148139	URGA	Chloromethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	74873	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148140	URGA	Chloromethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	74873	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148141	URGA	Chloromethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	74873	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148142	URGA	Chloromethane	ug/L	=	SW846-8260B	MW363UG4-09	UJ	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	74873	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148143	URGA	Chloromethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	74873	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148144	URGA	Chloromethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	74873	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148145	URGA	Chloromethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148146	URGA	Chloromethane	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloromethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148147	URGA	Chloromethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	74873	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148148	URGA	Chloromethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148149	URGA	Chloromethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference criteria for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	74873	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148150	URGA	Chloromethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	74873	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148151	URGA	Chloromethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	74873	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148152	URGA	Chromium	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148153	URGA	Chromium	mg/L	X	SW846-6010A	MW363UG4-02		REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL-D	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148154	URGA	Chromium	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148155	URGA	Chromium	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148156	URGA	Chromium	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148157	URGA	Chromium	mg/L	UJ	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030360064	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148158	URGA	Chromium	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148159	URGA	Chromium	mg/L	U	SW846-6020	MW363UG4-03	U	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148160	URGA	Chromium	mg/L	U	SW846-6020	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148161	URGA	Chromium	mg/L	U	SW846-6020	MW363UG2-04	U	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/28/04 cds	C040060005	PGDP	METAL	7440473	0.02	0.02			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148162	URGA	Chromium	mg/L	U	SW846-6020	MW363UG3-04	U	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148163	URGA	Chromium	mg/L	U	SW846-6020	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148164	URGA	Chromium	mg/L	U	SW846-6020	MW363UG1-05	U	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148165	URGA	Chromium	mg/L	U	SW846-6020	MW363UG2-05	U	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement agreeter than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148166	URGA	Chromium	mg/L	U	SW846-6020	MW363UG3-05	BU	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148167	URGA	Chromium	mg/L	U	SW846-6020	MW363UG4-05	U	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148168	URGA	Chromium	mg/L	U	SW846-6020	MW363UG1-06	U	REG	MW363				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148169	URGA	Chromium	mg/L	U	SW846-6020	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148170	URGA	Chromium	mg/L	=	SW846-6020	MW363UG3-06	BUX	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148171	URGA	Chromium	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148172	URGA	Chromium	mg/L	=	SW846-6020	MW363UG1-07	BU	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148173	URGA	Chromium	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
148174	URGA	Chromium	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(1188%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(123%) above QC limits. ARH 5/27/07	C070920074	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148175	URGA	Chromium	mg/L	=	SW846-6020	MW363UG4-07	NU	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440473	0.1	0.1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148176	URGA	Chromium	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - Sc(Int Std(132%). Original results are ug/L: V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C072810041	PGDP	METAL	7440473	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148177	URGA	Chromium	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL	7440473	0.1	0.1			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148178	URGA	Chromium	mg/L	=	SW846-6020	MW363UG3-08	NU	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148179	URGA	Chromium	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148180	URGA	Chromium	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440473	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148181	URGA	Chromium	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148182	URGA	Chromium	mg/L	UJ	SW846-6020	MW363UG3-09	UX	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(1188%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(123%) above QC limits. ARH 5/27/09	C09119025001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148183	URGA	Chromium	mg/L	U	SW846-6020	MW363UG4-09	U	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148184	URGA	Chromium	mg/L	=	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				J - CCV for Ta(117%) above QC limits. X - ICSA/AB recovery Cu(125%) & As(122%). Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148185	URGA	Chromium	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148186	URGA	Chromium	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440473	0.1	0.1			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148187	URGA	Chromium	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148188	URGA	Chromium	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10295012001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148189	URGA	Chromium	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148190	URGA	Chromium	mg/L	=	SW846-6020	MW363UG3-11	U	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148191	URGA	Chromium	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148192	URGA	Chromium	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148193	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW363UG3-02		REG	MW363				WG	3/17/2002					C020770046	PGDP	METAL-D	7440473					FALSE	Q		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148194	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW363UG7-02		REG	MW363				WG	7/15/2002					C021960117	PGDP	METAL-D	7440473					FALSE	Q		8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148195	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW363UG1-02		REG	MW363				WG	10/7/2002				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C022800078	PGDP	METAL-D	7440473					FALSE	Q		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148196	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW363UG3-03		REG	MW363		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148243	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148244	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	156592	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148245	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	156592	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148246	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148247	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	156592	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148248	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	156592	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148249	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	156592	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148250	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	156592	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148251	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	156592	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148252	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	156592	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148253	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	156592	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148254	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	156592	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148255	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	156592	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148256	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	156592	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148257	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	156592	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148258	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	156592	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148259	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	156592	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148260	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	156592	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148261	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	156592	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148262	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	156592	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148263	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	156592	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148264	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	156592	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148265	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	156592	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148266	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	156592	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148267	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	156592	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148268	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	156592	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148269	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	156592	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148270	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	156592	1	1			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148271	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	156592	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148272	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	156592	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148273	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	156592	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148274	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	156592	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148275	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	10061015	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148276	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	10061015	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148277	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148278	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148279	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148280	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	10061015	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148281	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	10061015	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148282	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148283	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148284	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	10061015	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148285	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	10061015	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148286	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148287	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	10061015	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148288	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148289	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148290	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148291	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	10061015	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148292	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	10061015	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148293	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	10061015	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148294	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148295	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	10061015	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148296	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	10061015	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148297	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	10061015	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148298	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	10061015	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148299	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	10061015	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148300	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	10061015	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148301	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iod

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148309	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss\080410	C10195075002	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148310	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss\110410	C10295012001	PGDP	VOA	10061015	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148311	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	10061015	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148312	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss\051311	C11123023001	PGDP	VOA	10061015	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148313	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	10061015	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148314	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss\102611	C11286053001	PGDP	VOA	10061015	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148315	URGA	Cobalt	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148316	URGA	Cobalt	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021220083	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148317	URGA	Cobalt	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148318	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-02		REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440484	0.00178	0.001			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148319	URGA	Cobalt	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148320	URGA	Cobalt	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440484	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148321	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG4-03	X	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440484	0.0398	0.001			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148322	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440484	0.0148	0.001			TRUE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
148323	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG2-04	BX	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060005	PGDP	METAL	7440484	0.0142	0.001			TRUE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148324	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG3-04		REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440484	0.0132	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148325	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG4-04	B	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440484	0.00683	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148326	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-05		REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440484	0.00806	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148327	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG2-05		REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440484	0.00549	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148328	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG3-05		REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440484	0.00736	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148329	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG4-05	X	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440484	0.00514	0.001			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148330	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-06		REG	MW363				WG	10/10/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440484	0.00454	0.001			TRUE			10/24/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
148331	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG2-06		REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440484	0.00448	0.001			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148332	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG3-06	X	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148333	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG4-06	X	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440484	0.00451	0.001			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148334	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-07		REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440484	0.00415	0.001			TRUE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
148335	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG2-07		REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440484	0.00447	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148336	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG3-07		REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440484	0.00349	0.001			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148337	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG4-07	NUX	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC . X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440484	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148338	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-08		REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440484	0.00224	0.001			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148339	URGA	Cobalt	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L: V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440484	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148340	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG3-08	BX	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440484	0.00528	0.001			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148341	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG4-08	X	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440484	0.00255	0.001			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148342	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG1-09	X	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440484	0.00207	0.001			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148343	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG2-09	X	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440484	0.0022	0.001			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148344	URGA	Cobalt	mg/L	J	SW846-6020	MW363UG3-09	X	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARJ 7/15/09	C09119025001	PGDP	METAL	7440484	0.00349	0.001			TRUE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148345	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL	7440484	0.00398	0.001			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148346	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-10		REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440484	0.00181	0.001			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148347	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG2-10		REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440484	0.00306	0.001			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148348	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440484	0.01	0.01			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148349	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG4-10	UB	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148350	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-11		REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440484	0.00187	0.001			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148351	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG2-11		REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for Au(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440484	0.00172	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148352	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG3-11		REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440484	0.0019	0.001			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148353	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG4-11		REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440484	0.00212	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148354	URGA	Cobalt	mg/L	=	SW846-6020	MW363UG1-12	X	REG	MW363				WG	10/13/2011				X-Serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440484	0.00133	0.001			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148355	URGA	Copper	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440508	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148356	URGA	Copper	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021220083	PGDP	METAL	7440508	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148357	URGA	Copper	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440508	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148358	URGA	Copper	mg/L	=	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440508	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148359	URGA	Copper	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148360	URGA	Copper	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148361	URGA	Copper	mg/L	U	SW846-6020	MW363UG4-03	U	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440508	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148362	URGA	Copper	mg/L	U	SW846-6020	MW363UG1-04	NU	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
148363	URGA	Copper	mg/L	U	SW846-6020	MW363UG2-04	BU	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060005	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148364	URGA	Copper	mg/L	=	SW846-6020	MW363UG3-04		REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440508	0.0214	0.02			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148365	URGA	Copper	mg/L	U	SW846-6020	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440508	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148366	URGA	Copper	mg/L	U	SW846-6020	MW363UG1-05	BNUX	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440508	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148367	URGA	Copper	mg/L	UJ	SW846-6020	MW363UG2-05	NU	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148368	URGA	Copper	mg/L	U	SW846-6020	MW363UG3-05	BNU	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148369	URGA	Copper	mg/L	UJ	SW846-6020	MW363UG4-05	JU	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440508	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148370	URGA	Copper	mg/L	U	SW846-6020	MW363UG1-06	U	REG	MW363				WG	10/10/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440508	0.02	0.02			FALSE			10/24/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
148371	URGA	Copper	mg/L	U	SW846-6020	MW363UG2-06	BU	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148372	URGA	Copper	mg/L	=	SW846-6020	MW363UG3-06	UX	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148373	URGA	Copper	mg/L	=	SW846-6020	MW363UG4-06	BU	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148374	URGA	Copper	mg/L	=	SW846-6020	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148375	URGA	Copper	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440508	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148376	URGA	Copper	mg/L	=	SW846-6020	MW363UG3-07	UX	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148377	URGA	Copper	mg/L	=	SW846-6020	MW363UG4-07	NUX	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC . X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440508	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148378	URGA	Copper	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440508	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148379	URGA	Copper	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L: V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440508	0.2	0.2			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148380	URGA	Copper	mg/L	=	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148445	URGA	Dibenzofuran	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified:Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	0204L477-005	RECRA	SVOA	132649	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148446	URGA	Dibenzofuran	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					C062900112	PGDP	SVOA	132649	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148447	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	124481	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148448	URGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	124481	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148449	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148450	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	124481	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148451	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	124481	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148452	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	124481	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148453	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	124481	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148454	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	124481	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148455	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	124481	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148456	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	124481	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148457	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	124481	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148458	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	124481	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148459	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	124481	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148460	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	124481	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148461	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG4-05	JU	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	124481	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148462	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	124481	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148463	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	124481	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148464	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	124481	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148465	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	124481	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148466	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	124481	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148467	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	124481	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148468	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	124481	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148469	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	124481	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148470	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	124481	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148471	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	124481	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148472	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	124481	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148473	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	124481	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148474	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	124481	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148475	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060003	PGDP	VOA	124481	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148476	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	124481	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148477	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	124481	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148478	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	124481	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148479	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	124481	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148480	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW363UG3-10	UJ	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148481	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	124481	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148482	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-Hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	124481	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148483	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	124481	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148484	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	124481	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148485	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	124481	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148486	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11296053001	PGDP	VOA	124481	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148487	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	74953	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148488	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	74953	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148489	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148490	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148491	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148492	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	74953	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148493	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	74953	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148494	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148495	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148496	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	74953	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148497	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	74953	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148498	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148499	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148500	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148501	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148502	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148503	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	74953	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148504	URGA	Dibromomethane	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148509	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	74953	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148510	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	74953	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148511	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	74953	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148512	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	74953	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148513	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	74953	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148514	URGA	Dibromomethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	74953	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148515	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria, jaj 02/03/09	C090070060O3	PGDP	VOA	74953	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148516	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	74953	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148517	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	74953	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148518	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	74953	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148519	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	74953	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148520	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	74953	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148521	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	PHYSC	N340	184	100			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148522	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	74953	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148523	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	74953	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148524	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	74953	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148525	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	74953	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148526	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	74953	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148527	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					02033L247-010	RECRA	VOA	75718	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148528	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,494-013	RECRA	VOA	75718	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148529	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148530	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148531	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148532	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148533	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148534	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148535	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148536	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75718	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148537	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75718	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148538	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148539	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148540	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148541	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148542	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75718	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148543	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75718	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148544	URGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					C062900112	PGDP	VOA	75718	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148545	URGA	Dieldrin	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	60571	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148546	URGA	Dieldrin	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148547	URGA	Dieldrin	ug/L	U	SW846-8081A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	60571	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148548	URGA	Diethyl phthalate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	84662	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148549	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	84662	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148550	URGA	Diethyl phthalate	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	84662	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148551	URGA	Dimethoate	ug/L	UJ	SW846-8141	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	60515	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148552	URGA	Dimethoate	ug/L	X	SW846-8141	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	60515	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148553	URGA	Dimethoate	ug/L	U	SW846-8270C	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	60515	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148554	URGA	Dimethyl phthalate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	131113	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148555	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	131113	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148556	URGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	131113	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148557	URGA	Di-n-butyl phthalate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	84742	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148558	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	84742	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148559	URGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	84742	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148560	URGA	Di-n-octylphthalate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	117840	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148561	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	117840	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148562	URGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	117840	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148563	URGA	Dinoseb	ug/L	U	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	88857	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148564	URGA	Dinoseb	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	88857	50	50			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148565	URGA	Dinoseb	ug/L	UJ	SW846-8151A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	HERB	88857	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148566	URGA	Diphenylamine	ug/L	U	SW846-8270C	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	122394	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148567	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW363UG3-02		REG	MW363				WG	3/17/2002					C020770046	PGDP	PHYSC	N340	184	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148568	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW363UG4-02		REG	MW363				WG	4/22/2002					C021120083	PGDP	PHYSC	N340	231	100			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148569	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW363UG7-02		REG	MW363				WG	7/15/2002					C021960117	PGDP	PHYSC	N340	232	100			TRUE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148570	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW363UG1-02		REG	MW363				WG	10/7/2002					C022800078	PGDP	PHYSC	N340	223	50			TRUE			10/14/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148571	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW363UG2-03		REG	MW363				WG	1/6/2003					C030060064	PGDP	PHYSC	N340	242	50			TRUE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148572	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW363UG3-03		REG	MW363				WG	4/2/2003					C030920106	PGDP	PHYSC	N340	354	44			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148573	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW363UG4-03		REG	MW363				WG	7/8/2003					C031900021	PGDP	PHYSC	N340	202	50			TRUE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148574	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW363UG1-04	X	REG	MW363				WG	10/7/2003				The results for this sample may be total solids instead of total dissolved solids as requested.The analyst reported that these samples may not been filtered. On 10/13/03 the laboratory attempted to repeat the analysis but could only secure one 50 ml	C032800038	PGDP	PHYSC	N340	225	30			TRUE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148612	URGA	Endosulfan I	ug/L	U	SW846-8081A	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	33213659	0.0025	0.0025			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148613	URGA	Endosulfan II	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148614	URGA	Endosulfan II	ug/L	U	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148615	URGA	Endosulfan II	ug/L	U	SW846-8081A	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	33213659	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148616	URGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	1031078	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148617	URGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148618	URGA	Endosulfan sulfate	ug/L	U	SW846-8081A	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	1031078	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148619	URGA	Endrin	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	72208	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148620	URGA	Endrin	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148621	URGA	Endrin	ug/L	U	SW846-8081A	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	72208	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148622	URGA	Endrin aldehyde	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	7421934	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148623	URGA	Endrin aldehyde	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	7421934	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148624	URGA	Endrin aldehyde	ug/L	U	SW846-8081A	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	7421934	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148625	URGA	Endrin ketone	ug/L	U	SW846-8081A	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	53494705	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148626	URGA	Ethanol	mg/L	UJ	SW846-8015	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	64175	5	5			FALSE	T		4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148627	URGA	Ethanol	mg/L	X	SW846-8015	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	64175	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148628	URGA	Ethanol	ug/L	R	SW846-8015	MW363UG7-02	JU	REG	MW363				WG	7/15/2002				This sample was contaminated with 2-propanol which is the internal standard for this analysis. High concentrations of 2-propanol caused the. SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	64175	250	250			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148629	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG1-02	U	REG	MW363				WG	10/7/2002					C022800078	PGDP	VOA	64175	250	250			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148630	URGA	Ethanol	ug/L	UJ	SW846-8015	MW363UG2-03	JU	REG	MW363				WG	1/6/2003				Sample is J qualified due to high levels of 2-propanol interfering with the IS recovery. No peak was present in the ethanol RT window.BK Johnson 2/03/2003	C030060064	PGDP	VOA	64175	250	250			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148631	URGA	Ethanol	ug/L	UJ	SW846-8015	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				Sample is J qualified due to high levels of 2-propanol causing IS recovery to fall outside of QC limits.Brian Johnson 4/10/03	C030920106	PGDP	VOA	64175	250	250			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148632	URGA	Ethanol	ug/L	UJ	SW846-8015	MW363UG4-03	JU	REG	MW363				WG	7/8/2003				Sample is J qualified due to high levels of 2-propanol in the original sample causing the IS and Surrogate recovery to fall outside of QC limits.BK Johnson 8/05/03	C031900021	PGDP	VOA	64175	250	250			FALSE			7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148633	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	VOA	64175	250	250			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148634	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG2-04	U	REG	MW363				WG	1/5/2004					C040060005	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148635	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG3-04	U	REG	MW363				WG	4/5/2004					C040970000	PGDP	VOA	64175	250	250			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148636	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	VOA	64175	250	250			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148637	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	VOA	64175	250	250			FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148638	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C050110027	PGDP	VOA	64175	250	250			FALSE			1/20/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148639	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				J qualified because surrogate recovery was 82.5%. Range is 85-115% TLB 4/19/05	C051010107	PGDP	VOA	64175	250	250			FALSE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148640	URGA	Ethanol	ug/L	U	SW846-8015	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	VOA	64175	250	250			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148641	URGA	Ethanol	ug/L	UJ	SW846-8015	MW363UG1-06	JU	REG	MW363				WG	10/10/2005				The results for ethanol are estimated.J due to failure to meet the criteria of the method for the CCV. CCV recovery was 170% The results for ethanol are estimated J due to failure to meet the criteria of the method for the internal standard. The internal standard just exceeded the 150% recovery. MSS 10/24/05	C052830024	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148642	URGA	Ethanol	ug/L	X	SW846-8015	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	VOA	64175	250	250			FALSE			1/13/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148643	URGA	Ethyl cyanide	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	107120	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148644	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	107120	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148645	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	107120	2.5	2.5			FALSE			10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148646	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	97632	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148647	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	97632	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148648	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW363UG7-02	JU	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	97632	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148649	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG1-02	JU	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	97632	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148650	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148651	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	97632	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148652	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	97632	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148653	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	97632	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148654	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	97632	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148655	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	97632	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148656	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	97632	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148657	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	97632	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148658	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	97632	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148659	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	97632	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148660	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	97632	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148661	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	97632	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148662	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	97632	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148663	URGA	Ethyl methanesulfonate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	62500	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148664	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	62500	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148665	URGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW363UG1A1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	62500	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148666	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	100414	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148667	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	100414	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148668	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148669	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	100414	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148670	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	100414	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148671	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	100414	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148672	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	100414	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148673	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	100414	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148674	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	100414	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148675	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	100414	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148676	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	100414	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148677	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148678	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	100414	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148679	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148680	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	100414	5	5			FALSE			8/2/2005		20331

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148700	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss\080410	C10195075002	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148701	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss\110410	C10295012001	PGDP	VOA	100414	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148702	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	100414	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148703	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss\051311	C11123023001	PGDP	VOA	100414	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148704	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	100414	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148705	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss\102611	C11286053001	PGDP	VOA	100414	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148706	URGA	Famphur	ug/L	U	SW846-8141	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	52857	1.2	1.2			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148707	URGA	Famphur	ug/L	X	SW846-8141	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	52857	1.2	1.2			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148708	URGA	Famphur	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	52857	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148709	URGA	Fluoranthene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	206440	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148710	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	206440	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148711	URGA	Fluoranthene	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	206440	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148712	URGA	Fluorene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	86737	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148713	URGA	Fluorene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	86737	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148714	URGA	Fluorene	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	86737	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148715	URGA	Fluoride	mg/L	U	SW846-9056	MW363UG3-02	U	REG	MW363				WG	3/17/2002					C020770046	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148716	URGA	Fluoride	mg/L	X	SW846-9056	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	ANION	16984488	1	1			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148717	URGA	Fluoride	mg/L	=	9214	MW363UG7-02		REG	MW363				WG	7/15/2002					C021960117	PGDP	ANION	16984488	0.21	0.1			TRUE			8/9/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148718	URGA	Fluoride	mg/L	=	9214	MW363UG1-02		REG	MW363				WG	10/7/2002					C022800078	PGDP	ANION	16984488	0.22	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
148719	URGA	Fluoride	mg/L	=	9214	MW363UG2-03		REG	MW363				WG	1/6/2003					C030060064	PGDP	ANION	16984488	0.22	0.1			TRUE			1/24/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
148720	URGA	Fluoride	mg/L	=	9214	MW363UG3-03		REG	MW363				WG	4/2/2003					C030920106	PGDP	ANION	16984488	0.33	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148721	URGA	Fluoride	mg/L	=	9214	MW363UG4-03		REG	MW363				WG	7/8/2003					C031900021	PGDP	ANION	16984488	0.17	0.1			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148722	URGA	Fluoride	mg/L	=	9214	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	ANION	16984488	0.17	0.1			TRUE	S		10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148723	URGA	Fluoride	mg/L	=	9214	MW363UG2-04		REG	MW363				WG	1/5/2004					C040060005	PGDP	ANION	16984488	0.22	0.1			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148724	URGA	Fluoride	mg/L	=	9214	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	ANION	16984488	0.22	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148725	URGA	Fluoride	mg/L	=	9214	MW363UG4-04		REG	MW363				WG	7/14/2004					C041970002	PGDP	ANION	16984488	0.23	0.1			TRUE			8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148726	URGA	Fluoride	mg/L	=	9214	MW363UG1-05		REG	MW363				WG	10/6/2004					C042800137	PGDP	ANION	16984488	0.18	0.1			TRUE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148727	URGA	Fluoride	mg/L	=	9214	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	ANION	16984488	0.31	0.1			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
148728	URGA	Fluoride	mg/L	=	9214	MW363UG3-05		REG	MW363				WG	4/11/2005					C051010107	PGDP	ANION	16984488	0.33	0.1			TRUE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148729	URGA	Fluoride	mg/L	=	9214	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	ANION	16984488	0.21	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148730	URGA	Fluoride	mg/L	=	9214	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	ANION	16984488	0.19	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148731	URGA	Fluoride	mg/L	=	9214	MW363UG2-06		REG	MW363				WG	1/11/2006					C060110076	PGDP	ANION	16984488	0.2	0.1			TRUE			1/25/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148732	URGA	Fluoride	mg/L	=	9214	MW363UG3-06		REG	MW363				WG	4/4/2006					C060950025	PGDP	ANION	16984488	0.24	0.1			TRUE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
148733	URGA	Fluoride	mg/L	=	9214	MW363UG4-06		REG	MW363				WG	7/11/2006					C061920108	PGDP	ANION	16984488	0.2	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148734	URGA	Fluoride	mg/L	=	9214	MW363UG1-07		REG	MW363				WG	10/17/2006					C062900109	PGDP	ANION	16984488	0.2	0.1			TRUE			11/7/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148735	URGA	Fluoride	mg/L	=	9214	MW363UG2-07		REG	MW363				WG	1/10/2007					C070100078	PGDP	ANION	16984488	0.21	0.1			TRUE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148736	URGA	Fluoride	mg/L	=	9214	MW363UG3-07		REG	MW363				WG	4/2/2007					C070920074	PGDP	ANION	16984488	0.18	0.1			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
148737	URGA	Fluoride	mg/L	=	9214	MW363UG4-07		REG	MW363				WG	7/10/2007					C071910075	PGDP	ANION	16984488	0.2	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148738	URGA	Fluoride	mg/L	=	9214	MW363UG1-08		REG	MW363				WG	10/9/2007					C072810041	PGDP	ANION	16984488	0.2	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148739	URGA	Fluoride	mg/L	=	9214	MW363UG2-08		REG	MW363				WG	1/9/2008					C080100002	PGDP	ANION	16984488	0.21	0.1			TRUE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148740	URGA	Fluoride	mg/L	=	9214	MW363UG3-08		REG	MW363				WG	4/8/2008					C080990040	PGDP	ANION	16984488	0.26	0.1			TRUE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148741	URGA	Fluoride	mg/L	=	9214	MW363UG4-08		REG	MW363				WG	7/8/2008					C081911001	PGDP	ANION	16984488	0.22	0.1			TRUE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148742	URGA	Fluoride	mg/L	=	9214	MW363UG1-09		REG	MW363				WG	10/8/2008					C082830006	PGDP	ANION	16984488	0.2	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148743	URGA	Fluoride	mg/L	=	9214	MW363UG2-09		REG	MW363				WG	1/6/2009					C090070060003	PGDP	ANION	16984488	0.2	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148744	URGA	Fluoride	mg/L	=	9214	MW363UG3-09		REG	MW363				WG	4/29/2009					C09119025001	PGDP	ANION	16984488	0.25	0.1			TRUE			5/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148745	URGA	Fluoride	mg/L	=	9214	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	ANION	16984488	0.25	0.1			TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148746	URGA	Fluoride	mg/L	=	9214	MW363UG1-10	*	REG	MW363				WG	10/7/2009				*: The RPD of the MS/MSD was 2.98. The upper acceptance limit is 2.16 based on three sigma. KIT 10/16/09	C09281003001	PGDP	ANION	16984488	0.22	0.1			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148747	URGA	Fluoride	mg/L	J	9214	MW363UG2-10	J	REG	MW363				WG	1/5/2010				The 0.5 ppm LCS analyzed at the end of this batch of samples had a recovery of 91%. The acceptance limits are 94-107% based on three sigma. KIT 1/20/10	C10005026001	PGDP	ANION	16984488	0.16	0.1			TRUE	S		1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148748	URGA	Fluoride	mg/L	=	9214	MW363UG3-10		REG	MW363				WG	4/6/2010					C10096034003	PGDP	ANION	16984488	0.25	0.1			TRUE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148749	URGA	Fluoride	mg/L	=	9214	MW363UG4-10		REG	MW363				WG	7/14/2010					C10195075002	PGDP	ANION	16984488	0.2	0.1			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148750	URGA	Fluoride	mg/L	=	9214	MW363UG1-11		REG	MW363				WG	10/22/2010					C10295012001	PGDP	ANION	16984488	0.21	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148751	URGA	Fluoride	mg/L	=	9214	MW363UG2-11		REG	MW363				WG	1/11/2011					C11011029004	PGDP	ANION	16984488	0.19	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148752	URGA	Fluoride	mg/L	=	9214	MW363UG3-11		REG	MW363				WG	4/18/2011					C11108021001	PGDP	ANION	16984488	0.21	0.1			TRUE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148753	URGA	Fluoride	mg/L	=	9214	MW363UG4-11		REG	MW363				WG	7/25/2011					C11206018001	PGDP	ANION	16984488	0.22	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148754	URGA	Fluoride	mg/L	U	9214	MW363UG1-12		REG	MW363				WG	10/13/2011					C11286053001	PGDP	ANION	16984488	0.19	0.1			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148755	URGA	gamma-Chlordane	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148756	URGA	gamma-Chlordane	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	5103742	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148757	URGA	gamma-Chlordane	ug/L	U	SW846-8081A	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	5103742	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148758	URGA	Heptachlor	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	76448	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148759	URGA	Heptachlor	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	76448	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148760	URGA	Heptachlor	ug/L	J	SW846-8081A	MW363UGA1-07		REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	76448	0.0217	0.0025			TRUE	S		11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148761	URGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148762	URGA	Heptachlor epoxide	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	1024573	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148763	URGA	Heptachlor epoxide	ug/L	J	SW846-8081A	MW363UGA1-07	P	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	1024573	0.0064	0.0025			TRUE	S		11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148764	URGA	Hexachloro-1-propene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	1888717	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148765	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	1888717	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148766	URGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	1888717	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148767	URGA	Hexachlorobenzene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	118741	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148768	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	118741	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148769	URGA	Hexachlorobenzene	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	118741	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148770	URGA	Hexachlorobutadiene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	87683	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148771	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	87683	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148772	URGA	Hexachlorobutadiene	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	87683	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148773	URGA	Hexachlorocyclopentadiene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	77474	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148774	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	77474	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148775	URGA	Hexachlorocyclopentadiene	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	77474	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148776	URGA	Hexachloroethane	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	67721	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148777	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	67721	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148778	URGA	Hexachloroethane	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148843	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	RADS	10043660	1.01	19.8	2.01	9.04	FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148844	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	RADS	10043660	5.01	16.7	10	10	FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148845	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	RADS	10043660	0.651	9.69	1.3	4.88	FALSE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148846	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	RADS	10043660	8.31	23	16.6	16.6	FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148847	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081910001	PGDP	RADS	10043660	-2.68	15.1	5.36	8.22	FALSE			7/10/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148848	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C082830006	PGDP	RADS	10043660	0.791	8.99	1.58	4.1	FALSE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148849	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C090070060003	PGDP	RADS	10043660	1.97	13	3.95	6.27	FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148850	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C091190250001	PGDP	RADS	10043660	-1.92	15.2	3.85	8.16	FALSE			5/4/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148851	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C091890440001	PGDP	RADS	10043660	6.77	16	13.5	13.5	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148852	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C092810030001	PGDP	RADS	10043660	3.41	13.3	6.83	6.83	FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148853	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C100050260001	PGDP	RADS	10043660	0.718	16	1.44	7.48	FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148854	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C100960340003	PGDP	RADS	10043660	1.5	11.9	3.01	5.62	FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148855	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C101950750002	PGDP	RADS	10043660	1.47	12.6	2.93	6.3	FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148856	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C102950120001	PGDP	RADS	10043660	0.378	2.95	0.756	1.68	FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148857	URGA	Iodine-131	pCi/L	U	RL-7124	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C110110290004	PGDP	RADS	10043660	1.59	2.95	3.18	3.18	FALSE			1/12/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148858	URGA	Iodine-131	pCi/L	=	RL-7124	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C111080210001	PGDP	RADS	10043660	0.357	2.95	0.715	1.69	FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148859	URGA	Iodine-131	pCi/L	=	RL-7124	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C112060180001	PGDP	RADS	10043660	0.32	2.94	0.639	1.69	FALSE			7/25/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148860	URGA	Iodine-131	pCi/L	=	RL-7124	MW363UG1-12	U	REG	MW363				WG	10/13/2011					C112860530001	PGDP	RADS	10043660	0.963	2.94	1.93	1.93	FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148861	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	74884	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148862	URGA	Iodomethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	74884	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148863	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG7-02	JU	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148864	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG1-02	JU	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	74884	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148865	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG2-03	JU	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	74884	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148866	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148867	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	74884	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148868	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	74884	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148869	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG2-04	JU	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	74884	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148870	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	74884	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148871	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG4-04	JU	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	74884	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148872	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG1-05	JU	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148873	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	74884	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
148874	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG3-05	JU	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	74884	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
148875	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05, JA Johnson 8-17-05	C052070041	PGDP	VOA	74884	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148876	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	74884	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
148877	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	74884	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
148878	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG3-06	JU	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	74884	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148879	URGA	Iodomethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	74884	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148880	URGA	Iodomethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	74884	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148881	URGA	Iodomethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	74884	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
148882	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	74884	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148883	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	74884	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148884	URGA	Iodomethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	74884	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
148885	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	74884	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
148886	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG3-08	JU	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	74884	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
148887	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG4-08	JU	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	74884	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
148888	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW363UG1-09	JU	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08.	C082830006	PGDP	VOA	74884	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
148889	URGA	Iodomethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070060003	PGDP	VOA	74884	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
148890	URGA	Iodomethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C091190250001	PGDP	VOA	74884	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
148891	URGA	Iodomethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C091890440001	PGDP	VOA	74884	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
148892	URGA	Iodomethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C092810030001	PGDP	VOA	74884	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
148893	URGA	Iodomethane	ug/L	=	SW846-8260B	MW363UG2-10	UJ	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100050260001	PGDP	VOA	74884	25	25			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
148894	URGA	Iodomethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C100960340003	PGDP	VOA	74884	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
148895	URGA	Iodomethane	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075002	PGDP	VOA	74884	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
148896	URGA	Iodomethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ssl110410	C102950120001	PGDP	VOA	74884	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
148897	URGA	Iodomethane	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	74884	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
148898	URGA	Iodomethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss051311	C11123023001	PGDP	VOA	74884	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
148899	URGA	Iodomethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	74884	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
148900	URGA	Iodomethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ssl102611	C12286053001	PGDP	VOA	74884	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148901	URGA	Iron	mg/L	=	SW846-6010A	MW363UG3-02		REG	MW363				WG	3/17/2002				X-LCS1.LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7439896	0.354	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148902	URGA	Iron	mg/L	X	SW846-6010A	MW363UG4-02	BN	REG	MW363				WG	4/22/2002					C021220083	PGDP	METAL	7439896	0.246	0.2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148903	URGA	Iron	mg/L	=	SW846-6010A	MW363UG7-02		REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7439896	5.33	0.2			TRUE	I		7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148904	URGA	Iron	mg/L	=	SW846-6020	MW363UG1-02		REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7439896	7.31	0.2			TRUE	IS		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148905	URGA	Iron	mg/L	J	SW846-6020	MW363UG2-03	NW	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7439896	7.9	0.2			TRUE	I		1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148906	URGA	Iron	mg/L	=	SW846-6020	MW363UG3-03		REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7439896	29.4	2			TRUE	I		4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148907	URGA	Iron	mg/L	=	SW846-6010A	MW363UG4-03		REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL	7439896	11.4	0.2			TRUE	I		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148908	URGA	Iron	mg/L	=	SW846-6010A	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7439896	10.9	0.1			TRUE	I		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
148909	URGA	Iron	mg/L	=	SW846-6010A	MW363UG2-04		REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL	7439896	9.43	0.1			TRUE	I		1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148910	URGA	Iron	mg/L	=	SW846-6010A	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL	7439896	4.12	0.1			TRUE	I		4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148911	URGA	Iron	mg/L	=	SW846-6010A	MW363UG4-04		REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7439896	3.56	0.1			TRUE	I		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148912	URGA	Iron	mg/L	=	SW846-6010A	MW363UG1-05		REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL	7439896	2.83	0.1			TRUE	I		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
148913	URGA	Iron	mg/L	=	SW846-6010A	MW363UG2-05		REG	MW363				WG	1

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
148957	URGA	Kepone	ug/L	UJ	SW846-8081A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				288472	SWRI	PPCB	143500	0.0625	0.0625			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
148958	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW363UG3-02	U	REG	MW363				WG	3/17/2002				C020770046	PGDP	METAL	7439921	0.05	0.05			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148959	URGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW363UG4-02	UW	REG	MW363				WG	4/22/2002				C021120083	PGDP	METAL	7439921	0.05	0.05			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
148960	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW363UG7-02	UW	REG	MW363				WG	7/15/2002				C021960117	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
148961	URGA	Lead	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7439921	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
148962	URGA	Lead	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
148963	URGA	Lead	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-A8 outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
148964	URGA	Lead	mg/L	U	SW846-6020	MW363UG4-03	U	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7439921	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
148965	URGA	Lead	mg/L	U	SW846-6020	MW363UG1-04	NU	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7439921	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
148966	URGA	Lead	mg/L	U	SW846-6020	MW363UG2-04	U	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060005	PGDP	METAL	7439921	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
148967	URGA	Lead	mg/L	U	SW846-6020	MW363UG3-04	U	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
148968	URGA	Lead	mg/L	U	SW846-6020	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7439921	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
148969	URGA	Lead	mg/L	U	SW846-6020	MW363UG1-05	U	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7439921	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
148970	URGA	Lead	mg/L	U	SW846-6020	MW363UG2-05	U	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
148971	URGA	Lead	mg/L	U	SW846-6020	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7439921	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
148972	URGA	Lead	mg/L	U	SW846-6020	MW363UG4-05	U	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7439921	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
148973	URGA	Lead	mg/L	U	SW846-6020	MW363UG1-06	U	REG	MW363				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
148974	URGA	Lead	mg/L	U	SW846-6020	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7439921	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
148975	URGA	Lead	mg/L	=	SW846-6020	MW363UG3-06	U	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7439921	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
148976	URGA	Lead	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
148977	URGA	Lead	mg/L	=	SW846-6020	MW363UG1-07	BU	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/3/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
148978	URGA	Lead	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
148979	URGA	Lead	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
148980	URGA	Lead	mg/L	=	SW846-6020	MW363UG4-07	U	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
148981	URGA	Lead	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
148982	URGA	Lead	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L. V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
148983	URGA	Lead	mg/L	=	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
148984	URGA	Lead	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
148985	URGA	Lead	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
148986	URGA	Lead	mg/L	=	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070060	PGDP	METAL	7439921	0.00752	0.0013			TRUE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
148987	URGA	Lead	mg/L	UJ	SW846-6020	MW363UG3-09	UX	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C0911902501	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/26/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
148988	URGA	Lead	mg/L	=	SW846-6020	MW363UG4-09	UB	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
148989	URGA	Lead	mg/L	UJ	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
148990	URGA	Lead	mg/L	=	SW846-6020	MW363UG2-10	UB	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
148991	URGA	Lead	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
148992	URGA	Lead	mg/L	=	SW846-6020	MW363UG4-10	UB	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
148993	URGA	Lead	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10295012001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
148994	URGA	Lead	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
148995	URGA	Lead	mg/L	=	SW846-6020	MW363UG3-11	U	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
148996	URGA	Lead	mg/L	U	SW846-6020	MW363UG4-11	UB	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
148997	URGA	Lead	mg/L	=	SW846-6020	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
148998	URGA	Lindane	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	58899	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
148999	URGA	Lindane	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	PPCB	58899	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149000	URGA	Lindane	ug/L	U	SW846-8081A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	58899	0.0025	0.0025			FALSE			11/2/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
149001	URGA	m,p-Cresol	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* ?TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	P2	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
149002	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG3-02		REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7439954	9.27	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149003	URGA	Magnesium	mg/L	X	SW846-6010A	MW363UG4-02		REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7439954	10.8	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149004	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG7-02		REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7439954	10.7	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149005	URGA	Magnesium	mg/L	J	SW846-6020	MW363UG1-02	NW	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7439954	8.96	0.2			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
149006	URGA	Magnesium	mg/L	=	SW846-6020	MW363UG2-03		REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7439954	10.8	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
149007	URGA	Magnesium	mg/L	=	SW846-6020	MW363UG3-03		REG	MW363				WG	4/2/2003				X(As) - ICS-A8 outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7439954	15	2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
149008	URGA	Magnesium	mg/L	J	SW846-6010A	MW363UG4-03	N	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7439954	6.22	0.2			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149009	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7439954	8.54	0.025			TRUE	S		11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
149010	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG2-04	N	REG	MW363				WG	1/5/2004				X-ICSA8 above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C040060005	PGDP	METAL	7439954	9.31	0.025			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
149011	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG3-04		REG	MW363				WG	4/5/2004				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C040970000	PGDP	METAL	7439954	9.31	0.025			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
149012	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG4-04	N	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7439954	10	0.02			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149013	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG1-05	B	REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL	7439954	9.39	0.02			TRUE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
149014	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL	7439954	10.1	0.02			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
149015	URGA	Magnesium	mg/L	J	SW846-6010A	MW363UG3-05	N	REG	MW363				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010107	PGDP	METAL	7439954	10.8	0.02			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
149016	URGA	Magnesium	mg/L	=	SW846-6010A	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL	7439954	11.1	0.02			TRUE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149017	URGA	Magnesium	mg/L	J	SW846-6010A	MW363UG1-06	N	REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL	7439954	9.6	0.02			TRUE			10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
149018	URGA	Magnesium	mg/L	J	SW846-6010B	MW363UG2-06	B	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7439954	9.34	0.02			TRUE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
149019	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG3-06		REG	MW363				WG	4/4/2006					C060950025	PGDP	METAL	7439954	10.2	0.02			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
149020	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG4-06		REG	MW363				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%) X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C061920108	PGDP	METAL	7439954	11.4	0.02			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149021	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG1-07	X	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7439954	11.2	0.025			TRUE			11/1/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
149022	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG2-07		REG	MW363				WG	1/10/2007					C070100078	PGDP	METAL	7439954	11.1	0.025			TRUE			1/18/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
149023	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG3-07		REG	MW363				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920074	PGDP	METAL	7439954	11.6	0.025			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
149024	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG4-07		REG	MW363				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910075	PGDP	METAL	7439954	11.8	0.025			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149025	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG1-08		REG	MW363				WG	10/8/2007					C072810041	PGDP	METAL	7439954	10.9	0.025			TRUE			10/30/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
149026	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG2-08		REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL	7439954	11.1	0.025			TRUE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
149027	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG3-08		REG	MW363				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990040	PGDP	METAL	7439954	10.9	0.025			TRUE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
149028	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG4-08		REG	MW363				WG	7/8/2008					C081910001	PGDP	METAL	7439954	11.1	0.025			TRUE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
149029	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG1-09		REG	MW363				WG	10/8/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830006	PGDP	METAL	7439954	11.8	0.025			TRUE			10/29/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
149030	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG2-09		REG	MW363				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090070060	PGDP	METAL	7439954	10.9	0.025			TRUE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
149031	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG3-09		REG	MW363				WG	4/29/2009					C0911902501	PGDP	METAL	7439954	10.7	0.025			TRUE			5/13/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
149032	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL	7439954	10.3	0.025			TRUE			7/21/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
149033	URGA	Magnesium	mg/L	=	SW846-6010B	MW363UG1-10		REG	MW363				WG	10/7/2009					C09281003001	PGDP	METAL	7439954	11	0.025			TRUE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
149034	URGA	Magnesium	mg/L	=	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
149115	URGA	Mercury	mg/L	=	SW846-7470A	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149116	URGA	Mercury	mg/L	=	SW846-7470A	MW363UG4-10	BU	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149117	URGA	Mercury	mg/L	=	SW846-7470A	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10195012001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149118	URGA	Mercury	mg/L	=	SW846-7470A	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149119	URGA	Mercury	mg/L	=	SW846-7470A	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149120	URGA	Mercury	mg/L	=	SW846-7470A	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149121	URGA	Mercury	mg/L	=	SW846-7470A	MW363UG1-12	U	REG	MW363				WG	10/13/2011					C12286053001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149122	URGA	Methacrylonitrile	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	126987	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149123	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	126987	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149124	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	126987	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149125	URGA	Methoxylene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	91805	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149126	URGA	Methoxylene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	91805	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149127	URGA	Methoxylene	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	91805	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149128	URGA	Methoxychlor	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	72435	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149129	URGA	Methoxychlor	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	72435	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149130	URGA	Methoxychlor	ug/L	U	SW846-8081A	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	72435	0.025	0.025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149131	URGA	Methyl methacrylate	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	80626	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149132	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	80626	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149133	URGA	Methyl methacrylate	ug/L	U	SW846-8260B	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288612	SWRI	VOA	80626	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149134	URGA	Methyl methanesulfonate	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	66273	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149135	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	66273	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149136	URGA	Methyl methanesulfonate	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	66273	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149137	URGA	Methyl parathion	ug/L	U	SW846-8141	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	298000	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149138	URGA	Methyl parathion	ug/L	X	SW846-8141	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	298000	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149139	URGA	Methyl parathion	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	298000	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149140	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75092	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149141	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75092	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149142	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW363UG7-02	JU	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75092	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149143	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75092	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
149144	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75092	5	5			FALSE			1/19/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
149145	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG3-03	JU	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75092	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
149146	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG4-03	JU	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75092	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149147	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75092	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
149148	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75092	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
149149	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75092	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
149150	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/difdifference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75092	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149151	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75092	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
149152	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75092	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
149153	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dri/difdifference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75092	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
149154	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% dri%difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75092	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149155	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% dri%difdifference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75092	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
149156	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% dri%difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75092	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
149157	URGA	Methylene chloride	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75092	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
149158	URGA	Methylene chloride	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75092	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149159	URGA	Methylene chloride	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75092	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149160	URGA	Methylene chloride	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75092	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149161	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	75092	5	5			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
149162	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	75092	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149163	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	75092	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
149164	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	75092	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
149165	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	75092	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
149166	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	75092	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
149167	URGA	Methylene chloride	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08.	C082830006	PGDP	VOA	75092	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
149168	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	75092	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
149169	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	75092	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
149170	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75092	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149171	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75092	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149172	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75092	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149173	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75092	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149174	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075002	PGDP	VOA	75092	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149175	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ssl110410	C10295012001	PGDP	VOA	75092	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149176	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149177	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss051311	C11123023001	PGDP	VOA	75092	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149178	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	75092	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149179	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ssl102611	C12286053001	PGDP	VOA	75092	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149180	URGA	Molybdenum	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149181	URGA	Molybdenum	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149182	URGA	Molybdenum	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149183	URGA	Molybdenum	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
149184	URGA	Molybdenum	mg/L	U	SW846-6020	MW363UG2-03	BU	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
149185	URGA	Molybdenum	mg/L	U	SW846-6020	MW363UG3-03	BU	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
149220	URGA	Naphthalene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	10/22/2010					0203L232-007	RECRA	SVOA	91203	10	10			FALSE			10/22/2010		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149221	URGA	Naphthalene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	91203	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149222	URGA	Naphthalene	ug/L	=	SW846-8270	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	91203	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149223	URGA	Nickel	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440020	0.05	0.05			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149224	URGA	Nickel	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440020	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149225	URGA	Nickel	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta,JF Williams 7/30/02	C021960117	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149226	URGA	Nickel	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
149227	URGA	Nickel	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030900064	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
149228	URGA	Nickel	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-A8 outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
149229	URGA	Nickel	mg/L	J	SW846-6020	MW363UG4-03	NX	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440020	0.0133	0.005			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149230	URGA	Nickel	mg/L	=	SW846-6020	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440020	0.00845	0.005			TRUE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
149231	URGA	Nickel	mg/L	=	SW846-6020	MW363UG2-04		REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060005	PGDP	METAL	7440020	0.00602	0.005			TRUE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
149232	URGA	Nickel	mg/L	=	SW846-6020	MW363UG3-04	B	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT, CDS 4/27/04	C040970000	PGDP	METAL	7440020	0.00565	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
149233	URGA	Nickel	mg/L	U	SW846-6020	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440020	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149234	URGA	Nickel	mg/L	U	SW846-6020	MW363UG1-05	BNU	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440020	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
149235	URGA	Nickel	mg/L	U	SW846-6020	MW363UG2-05	U	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
149236	URGA	Nickel	mg/L	U	SW846-6020	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
149237	URGA	Nickel	mg/L	U	SW846-6020	MW363UG4-05	U	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440020	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149238	URGA	Nickel	mg/L	U	SW846-6020	MW363UG1-06	U	REG	MW363				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440020	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
149239	URGA	Nickel	mg/L	U	SW846-6020	MW363UG2-06	BU	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
149240	URGA	Nickel	mg/L	=	SW846-6020	MW363UG3-06	UX	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
149241	URGA	Nickel	mg/L	=	SW846-6020	MW363UG4-06	UX	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149242	URGA	Nickel	mg/L	=	SW846-6020	MW363UG1-07	NU	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
149243	URGA	Nickel	mg/L	=	SW846-6020	MW363UG2-07	NU	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149244	URGA	Nickel	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Tl(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
149245	URGA	Nickel	mg/L	=	SW846-6020	MW363UG4-07	NUX	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440020	0.05	0.05			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149246	URGA	Nickel	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440020	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
149247	URGA	Nickel	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L. V-CN:0.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
149248	URGA	Nickel	mg/L	UJ	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
149249	URGA	Nickel	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(11.6%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
149250	URGA	Nickel	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440020	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
149251	URGA	Nickel	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070060	PGDP	METAL	7440020	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
149252	URGA	Nickel	mg/L	UJ	SW846-6020	MW363UG3-09	UX	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.9%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C09119025001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/26/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
149253	URGA	Nickel	mg/L	UJ	SW846-6020	MW363UG4-09	UN	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
149254	URGA	Nickel	mg/L	=	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149255	URGA	Nickel	mg/L	=	SW846-6020	MW363UG2-10	UX	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149256	URGA	Nickel	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440020	0.005	0.005			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149257	URGA	Nickel	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149258	URGA	Nickel	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149259	URGA	Nickel	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149260	URGA	Nickel	mg/L	=	SW846-6020	MW363UG3-11	U	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149261	URGA	Nickel	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440020	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149262	URGA	Nickel	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149263	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C021960117	PGDP	ANION	N3338	1	1			FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149264	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG1-02	*U	REG	MW363				WG	10/7/2002					C022800078	PGDP	ANION	N3338	1	1			FALSE			10/8/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
149265	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030900064	PGDP	ANION	N3338	1	1			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
149266	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG3-03	U	REG	MW363				WG	4/2/2003					C030920106	PGDP	ANION	N3338	1	1			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
149267	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	ANION	N3338	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149268	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	ANION	N3338	1	1			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
149269	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG2-04	U	REG	MW363				WG	1/5/2004					C040060005	PGDP	ANION	N3338	1	1			FALSE			1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
149270	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG3-04	U	REG	MW363				WG	4/5/2004					C040970000	PGDP	ANION	N3338	1	1			FALSE			4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
149271	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	ANION	N3338	1	1			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149272	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	ANION	N3338	1	1			FALSE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
149273	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C050110027	PGDP	ANION	N3338	1	1			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
149274	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Chloride modified from previous result 19.2 mg/L on 5/11/2005 by 031237.	C051010107	PGDP	ANION	N3338	1	1			FALSE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
149275	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	ANION	N3338	1.6	1			TRUE		S	7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149276	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	ANION	N3338	1.5	1			TRUE		S	10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
149277	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	ANION	N3338	1	1			FALSE			1/12/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
149278	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	ANION	N3338	1	1			FALSE			4/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
149279	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG4-06		REG	MW363				WG	7/11/2006					C061920108	PGDP	ANION	N3338	2.6	1			TRUE		S	7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149280	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG1-07		REG	MW363				WG	10/17/2006					C062900109	PGDP	ANION	N3338	2.6	1			TRUE		S	10/18/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149281	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG2-07		REG	MW363				WG	1/10/2007					C070100078	PGDP	ANION	N3338	3.5	1			TRUE		S	1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149282	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG3-07		REG	MW363				WG	4/2/2007					C070920074	PGDP	ANION	N3338	5	1			TRUE		S	4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
149283	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG4-07		REG	MW363				WG	7/10/2007				*: The bromide MSD RPD is 1.95 in this batch of samples. The acceptance limit is <1.89%. tlf 8/13/07	C071910075	PGDP	ANION	N3338	4.9	1			TRUE		S	7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149284	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG1-08		REG	MW363				WG	10/9/2007					C072810041	PGDP	ANION	N3338	1.7	1			TRUE		S	10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
149285	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	ANION	N3338	1	1			FALSE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
149286	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG3-08		REG	MW363				WG	4/8/2008					C080990040	PGDP	ANION	N3338	2.1	1			TRUE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
149287	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG4-08		REG	MW363				WG	7/8/2008					C081910001	PGDP	ANION	N3338	4.7	1			TRUE			7/9/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
149288	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG1-09		REG	MW363				WG	10/8/2008					C082830006	PGDP	ANION	N3338	3.2	1			TRUE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
149289	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG2-09		REG	MW363				WG	1/6/2009					C090070060003	PGDP	ANION	N3338	1.6	1			TRUE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
149290	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG3-09		REG	MW363				WG	4/29/2009				N: The 10 ppm matrix spike had a recovery of 80%. Acceptance limits are set at 81-113% based on three sigma. tlf 5/12/09	C09119025001	PGDP	ANION	N3338	1.5	1			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
149291	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	ANION	N3338	3.5	1			TRUE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149292	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG1-10		REG	MW363				WG	10/7/2009					C09281003001	PGDP	ANION	N3338	3.6	1			TRUE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149293	URGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW363UG2-10	*	REG	MW363				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210 *: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skwtlf 4/13/2010	C10005026001	PGDP	ANION	N3338	2.8	1			TRUE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149294	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG3-10	*	REG	MW363				WG	4/6/2010					C10096034003	PGDP	ANION	N3338	3.2	1			TRUE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149295	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	ANION	N3338	1	1			FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149296	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG1-11		REG	MW363				WG	10/22/2010					C10295012001	PGDP	ANION	N3338	4.3	1			TRUE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149297	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG2-11		REG	MW363				WG	1/11/2011					C11011029004	PGDP	ANION	N3338	3.3	1			TRUE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149298	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW363UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
149364	URGA	PCB-1016	ug/L	J	SW846-8082	MW363UG3-10	X	REG	MW363				WG	4/6/2010				X = The TCMX Surrogate recovered 97.0%, which is outside the established acceptance limits (rang=6.6-95.4%). The DCB Surrogate recovered within the acceptance limit for this sample. C.L. Mills/31595 4-9-10	C10096034003	PGDP	PPCB	12674112	0.3	0.16			TRUE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149365	URGA	PCB-1016	ug/L	=	SW846-8082	MW363UG4-10	UX	REG	MW363				WG	7/14/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.033 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10195075002	PGDP	PPCB	11641165	0.13	0.13			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149366	URGA	PCB-1016	ug/L	=	SW846-8082	MW363UG1-11	UX	REG	MW363				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10295012001	PGDP	PPCB	11641165	0.14	0.14			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149367	URGA	PCB-1016	ug/L	=	SW846-8082	MW363UG2-11	UX	REG	MW363				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029004	PGDP	PPCB	11641165	0.14	0.14			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149368	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E1UG2-11	U	REG	MW363				WG	3/9/2011					1103069-01	LIONPA	PPCB	11641165	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149369	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E2UG2-11	U	REG	MW363				WG	3/9/2011					1103069-02	LIONPA	PPCB	11641165	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149370	URGA	PCB-1016	ug/L	X	SW846-8082	MW363DE3UG2-11	U	FR	MW363				WG	3/10/2011					1103069-04	LIONPA	PPCB	11641165	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149371	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E3UG2-11	U	REG	MW363				WG	3/10/2011					1103068-01	LIONPA	PPCB	11641165	0.4	0.4			FALSE			3/15/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149372	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E4UG2-11	U	REG	MW363				WG	4/6/2011					1104029-01	LIONPA	PPCB	11641165	0.4	0.4			FALSE			4/11/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149373	URGA	PCB-1016	ug/L	X	SW846-8082	MW363DE5UG2-11	U	FR	MW363				WG	4/11/2011					1104041-02	LIONPA	PPCB	11641165	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149374	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E5UG2-11	U	REG	MW363				WG	4/11/2011					1104041-01	LIONPA	PPCB	11641165	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149375	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E6UG2-11	U	REG	MW363				WG	4/14/2011					1104057-02	LIONPA	PPCB	11641165	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149376	URGA	PCB-1016	ug/L	=	SW846-8082	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	PPCB	11641165	0.17	0.17			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149377	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E7UG2-11	U	REG	MW363				WG	4/18/2011					1104084-02RE1	LIONPA	PPCB	11641165	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149378	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E8UG2-11	U	REG	MW363				WG	4/21/2011					1104094-02RE1	LIONPA	PPCB	11641165	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149379	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E9UG2-11	U	REG	MW363				WG	4/25/2011					1104111-02	LIONPA	PPCB	11641165	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149380	URGA	PCB-1016	ug/L	X	SW846-8082	MW363E10UG2-11	U	REG	MW363				WG	4/27/2011					1104123-02	LIONPA	PPCB	11641165	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149381	URGA	PCB-1016	ug/L	=	SW846-8082	MW363UG4-11R	U	REG	MW363				WG	8/3/2011					C11215015001	PGDP	PPCB	11641165	0.14	0.14			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149382	URGA	PCB-1016	ug/L	=	SW846-8082	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				One surrogate (DCB recovery 31.9%) failed lab recovery limits (DCB 42-120%). J.W.Shadrick 11-01-2011	C11286053001	PGDP	PPCB	11641165	0.14	0.14			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149383	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG3-02	U	REG	MW363				WG	3/17/2002					X020800026	PORTS	PPCB	11042282	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149384	URGA	PCB-1221	ug/L	X	SW846-8082	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149385	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C021960117	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
149386	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149387	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
149388	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149389	URGA	PCB-1221	ug/L	X	SW846-8082	MW363PCB12-04	U	REG	MW363				WG	12/9/2004					C043440040	PGDP	PPCB	11042282	0.18	0.18			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
149390	URGA	PCB-1221	ug/L	U	SW846-8082	120403	U	REG	MW363				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 67 ft		G0RXK	STLMO	PPCB	11042282	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
149391	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	PPCB	11042282	0.17	0.17			FALSE	T		8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149392	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG3-06	UX	REG	MW363				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950025	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
149393	URGA	PCB-1221	ug/L	U	SW846-8082	040604	U	REG	MW363				WG	4/4/2006					F6D050379004	STLMO	PPCB	11042282	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
149394	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW363UG4-06	DU	REG	MW363				WG	7/11/2006					C061920108	PGDP	PPCB	11042282	0.9	0.9			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149395	URGA	PCB-1221	ug/L	U	SW846-8082	100602	U	REG	MW363				WG	10/17/2006					F6J190297001	STLMO	PPCB	11042282	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
149396	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG1-07	UY	REG	MW363				WG	10/17/2006				X = The Column % Diff > 25% Primary column result 0.60ug/L, Secondary Column reported. JD Senn 1-19-07	C062900109	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/24/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149397	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	PPCB	11042282	0.17	0.17			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149398	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
149399	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149400	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
149401	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	PPCB	11042282	0.17	0.17			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
149402	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
149403	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081911001	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
149404	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C082833006	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
149405	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C090070060003	PGDP	PPCB	11042282	0.17	0.17			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
149406	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	PPCB	11042282	0.17	0.17			FALSE			5/1/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
149407	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149408	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149409	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG2-10	UX	REG	MW363				WG	1/5/2010				X = The TCMX Surrogate recovered 155.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10	C10005026001	PGDP	PPCB	11042282	0.18	0.18			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149410	URGA	PCB-1221	ug/L	U	SW846-8082	MW363UG3-10	UX	REG	MW363				WG	4/6/2010				X = The TCMX Surrogate recovered 97.0%, which is outside the established acceptance limits (rang=6.6-95.4%). The DCB Surrogate recovered within the acceptance limit for this sample. C.L. Mills/31595 4-9-10	C10096034003	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149411	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG4-10	U	REG	MW363				WG	7/14/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.033 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10195075002	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149412	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG1-11	UX	REG	MW363				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10295012001	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149413	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG2-11	UX	REG	MW363				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029004	PGDP	PPCB	11042282	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149414	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E1UG2-11	U	REG	MW363				WG	3/9/2011					1103069-01	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149415	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E2UG2-11	U	REG	MW363				WG	3/9/2011					1103069-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149416	URGA	PCB-1221	ug/L	X	SW846-8082	MW363DE3UG2-11	U	FR	MW363				WG	3/10/2011					1103069-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149417	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E3UG2-11	U	REG	MW363				WG	3/10/2011					1103068-01	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/15/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149418	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E4UG2-11	U	REG	MW363				WG	4/6/2011					1104029-01	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/11/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149419	URGA	PCB-1221	ug/L	X	SW846-8082	MW363DE5UG2-11	U	FR	MW363				WG	4/11/2011					1104041-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149420	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E5UG2-11	U	REG	MW363				WG	4/11/2011					1104041-01	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149421	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E6UG2-11	U	REG	MW363				WG	4/14/2011					1104057-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149422	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149423	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E7UG2-11	U	REG	MW363				WG	4/18/2011					1104084-02RE1	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149424	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E8UG2-11	U	REG	MW363				WG	4/21/2011					1104094-02RE1	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149425	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E9UG2-11	U	REG	MW363				WG	4/25/2011					1104111-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149426	URGA	PCB-1221	ug/L	X	SW846-8082	MW363E10UG2-11	U	REG	MW363				WG	4/27/2011					1104123-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149427	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG4-11R	U	REG	MW363				WG	8/3/2011					C11215015001	PGDP	PPCB	11042282	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149428	URGA	PCB-1221	ug/L	=	SW846-8082	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				One surrogate (DCB recovery 31.9%) failed lab recovery limits (DCB 42-120%). J.W.Shadrick 11-01-2011	C11286053001	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149429	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG3-02	U	REG	MW363				WG	3/17/2002					X020800026	PORTS	PPCB	11141165	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149430	URGA	PCB-1232	ug/L	X	SW846-8082	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	PPCB	11141165	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149431	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C021960117	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
149432	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149433	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
149434	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149435	URGA	PCB-1232	ug/L	X	SW846-8082	MW363PCB12-04	U	REG	MW363				WG	12/9/2004					C043440040	PGDP	PPCB	11141165	0.14	0.14			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
149436	URGA	PCB-1232	ug/L	U	SW846-8082	120403	U	REG	MW363				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 67 ft		G0RXK	STLMO	PPCB	11141165	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
149437	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	PPCB	11141165	0.13	0.13			FALSE	T		8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149438	URGA	PCB-1232	ug/L	=	SW846-8082	MW363UG3-06	UX	REG	MW363				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950025	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
149439	URGA	PCB-1232	ug/L	U	SW846-8082	040604	U	REG	MW363				WG	4/4/2006					F6D050379004	STLMO	PPCB	11141165	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
149440	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW363UG4-06	DU	REG	MW363				WG	7/11/2006					C061920108	PGDP	PPCB	11141165	0.7	0.7			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149441	URGA	PCB-1232	ug/L	U	SW846-8082	100602	U	REG	MW363				WG	10/17/2006					F6J190297001	STLMO	PPCB	11141165	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
149442	URGA	PCB-1232	ug/L	=	SW846-8082	MW363UG1-07	UY	REG	MW363				WG	10/17/2006					C062900109	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/24/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149443	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG2-07	U	REG	MW363				WG	1/10/2007				X = The Column % Diff > 25% Primary column result 0.60ug/L, Secondary Column reported. JD Senn 1-19-07	C070100078	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149444	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
149445	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/14/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149446	URGA	PCB-1232	ug/L	U	SW846-8082	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOB

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
149541	URGA	PCB-1248	ug/L	U	SW846-8082	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C08191000	PGDP	PCB	12672296	0.12	0.12			FALSE			7/15/2008				21668 UG08-04	3/16/2012
149542	URGA	PCB-1248	ug/L	U	SW846-8082	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C08283006	PGDP	PCB	12672296	0.12	0.12			FALSE			10/14/2008				21734 UG09-01	3/16/2012
149543	URGA	PCB-1248	ug/L	U	SW846-8082	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C09007006003	PGDP	PCB	12672296	0.11	0.11			FALSE			1/8/2009				21821 UG09-02	3/16/2012
149544	URGA	PCB-1248	ug/L	U	SW846-8082	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	PCB	12672296	0.12	0.12			FALSE			5/1/2009				21885 UG09-03	3/16/2012
149545	URGA	PCB-1248	ug/L	U	SW846-8082	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	PCB	12672296	0.12	0.12			FALSE			7/14/2009				21958 UG09-04	3/16/2012
149546	URGA	PCB-1248	ug/L	U	SW846-8082	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	PCB	12672296	0.11	0.11			FALSE			10/10/2009				21982 UG10-01	3/16/2012
149547	URGA	PCB-1248	ug/L	=	SW846-8082	MW363UG2-10	UX	REG	MW363				WG	1/5/2010				X = The TCMX Surrogate recovered 155.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10	C10005026001	PGDP	PCB	12672296	0.12	0.12			FALSE			1/7/2010				22216 UG10-02	3/16/2012 C-746-U Quarterly - January
149549	URGA	PCB-1248	ug/L	U	SW846-8082	MW363UG3-10	UX	REG	MW363				WG	4/6/2010				X = The TCMX Surrogate recovered 97.0%, which is outside the established acceptance limits (rang=6.6-95.4%). The DCB Surrogate recovered within the acceptance limit for this sample. C.L. Mills/31595 4-9-10	C10096034003	PGDP	PCB	12672296	0.11	0.11			FALSE			4/8/2010				22370 UG10-03	3/16/2012 C-746-U Quarterly - April
149550	URGA	PCB-1248	ug/L	=	SW846-8082	MW363UG1-11	UX	REG	MW363				WG	7/14/2010 10/22/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.033 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10 Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10195075002 C10295012001	PGDP PGDP	PCB PCB	12672296 12672296	0.11 0.12	0.11 0.12			FALSE FALSE			7/21/2010 10/29/2010				22481 UG10-04 22527 UG11-01	3/16/2012 C-746-U Quarterly - JULY C-746-U Quarterly - October
149551	URGA	PCB-1248	ug/L	=	SW846-8082	MW363UG2-11	UX	REG	MW363				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029004	PGDP	PCB	12672296	0.12	0.12			FALSE			1/15/2011				22618 UG11-02	3/16/2012 C-746-U Quarterly - January
149552	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E1UG2-11	U	REG	MW363				WG	3/9/2011					1103069-01	LIONPA	PCB	12672296	0.4	0.4			FALSE			3/17/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149553	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E2UG2-11	U	REG	MW363				WG	3/9/2011					1103069-02	LIONPA	PCB	12672296	0.4	0.4			FALSE			3/17/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149554	URGA	PCB-1248	ug/L	X	SW846-8082	MW363DE3UG2-11	U	FR	MW363				WG	3/10/2011					1103069-04	LIONPA	PCB	12672296	0.4	0.4			FALSE			3/17/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149555	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E3UG2-11	U	REG	MW363				WG	3/10/2011					1103068-01	LIONPA	PCB	12672296	0.4	0.4			FALSE			3/15/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149556	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E4UG2-11	U	REG	MW363				WG	4/6/2011					1104029-01	LIONPA	PCB	12672296	0.4	0.4			FALSE			4/11/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149557	URGA	PCB-1248	ug/L	X	SW846-8082	MW363DE5UG2-11	U	FR	MW363				WG	4/11/2011					1104041-02	LIONPA	PCB	12672296	0.4	0.4			FALSE			4/19/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149558	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E5UG2-11	U	REG	MW363				WG	4/11/2011					1104041-01	LIONPA	PCB	12672296	0.4	0.4			FALSE			4/19/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149559	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E6UG2-11	U	REG	MW363				WG	4/14/2011					1104057-02	LIONPA	PCB	12672296	0.4	0.4			FALSE			4/20/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149560	URGA	PCB-1248	=	SW846-8082	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	PCB	12672296	0.12	0.12			FALSE			4/30/2011				22676 UG11-03	3/16/2012 C-746-U Quarterly - April UG11-03
149561	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E7UG2-11	U	REG	MW363				WG	4/18/2011					1104084-02RE1	LIONPA	PCB	12672296	0.4	0.4			FALSE			4/28/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149562	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E8UG2-11	U	REG	MW363				WG	4/21/2011					1104094-02RE1	LIONPA	PCB	12672296	0.4	0.4			FALSE			4/28/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149563	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E9UG2-11	U	REG	MW363				WG	4/25/2011					1104111-02	LIONPA	PCB	12672296	0.4	0.4			FALSE			5/5/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149564	URGA	PCB-1248	ug/L	X	SW846-8082	MW363E10UG2-11	U	REG	MW363				WG	4/27/2011					1104123-02	LIONPA	PCB	12672296	0.4	0.4			FALSE			5/5/2011				22925 UG11-05	3/16/2012 C-746-U Groundwater Assessment - Well Over-Pumping UG11-05
149565	URGA	PCB-1248	ug/L	=	SW846-8082	MW363UG4-11R	U	REG	MW363				WG	8/3/2011					C11215015001	PGDP	PCB	12672296	0.12	0.12			FALSE			8/17/2011				22756 UG11-04	3/16/2012 C-746-U Quarterly - July UG11-04
149566	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				One surrogate (DCB recovery 31.9%) failed lab recovery limits (DCB 42-120%). J.W.Shadrick 11-01-2011	C11286053001	PGDP	PCB	12672296	0.12	0.12			FALSE			10/28/2011				22843 UG12-01	3/16/2012 C-746-U Landfill Quarterly (October) UG12-01
149567	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG3-02	U	REG	MW363				WG	3/17/2002					X0208000026	PORTS	PCB	11097691	1	1			FALSE			3/28/2002				12981 UG02-05	3/16/2012 C-746-U MW Abandonment and Replacement - Event 1 UG02-05
149568	URGA	PCB-1254	ug/L	X	SW846-8082	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C02112083	PGDP	PCB	11097691	0.13	0.13			FALSE			4/25/2002				12983 UG02-06	3/16/2012 C-746-U MW Abandonment and Replacement - Event 2 UG02-06
149569	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C02196011	PGDP	PCB	11097691	0.13	0.13			FALSE			7/18/2002				14373 UG02-04	3/16/2012 C-746-U QUARTERLY - JULY - UG02-04
149570	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C03190002	PGDP	PCB	11097691	0.17	0.17			FALSE			7/11/2003				16512 UG03-04	3/16/2012 C-746 U QUARTERLY - JULY UG03-04
149571	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C03280038	PGDP	PCB	11097691	0.1	0.1			FALSE			10/10/2003				17219 UG04-01	3/16/2012 C-746-U QUARTERLY - OCTOBER UG04-01
149572	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C04197002	PGDP	PCB	11097691	0.07	0.07			FALSE			7/24/2004				19412 UG04-04	3/16/2012 C-746-U QUARTERLY - JULY UG04-04
149573	URGA	PCB-1254	ug/L	X	SW846-8082	MW363PCB12-04	U	REG	MW363				WG	12/9/2004					C04344004O	PGDP	PCB	11097691	0.07	0.07			FALSE			12/20/2004				19653 MWAIP05-01	3/16/2012 AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01
149574	URGA	PCB-1254	ug/L	U	SW846-8082	120403	U	REG	MW363				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 67 ft		G0RXK	STLMO	PCB	11097691	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
149575	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C05207004	PGDP	PCB	11097691	0.07	0.07			FALSE	T		8/6/2005		20331	UG05-04	C-746-U QUARTERLY)(Includes Annual PCB) - JULY UG05-04	3/16/2012
149576	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG3-06	UX	REG	MW363				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06095002S	PGDP	PCB	11097691	0.07	0.07			FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
149577	URGA	PCB-1254	ug/L	U	SW846-8082	040604	U	REG	MW363				WG	4/4/2006					F6D050379004	STLMO	PCB	11097691	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
149578	URGA	PCB-1254	ug/L	UJ	SW846-8082	MW363UG4-06	DU	REG	MW363				WG	7/11/2006					C061920108	PGDP	PCB	11097691	0.35	0.35			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY)(Includes Annual PCB) - JULY UG06-04	3/16/2012
149579	URGA	PCB-1254	ug/L	U	SW846-8082	100602	U	REG	MW363				WG	10/17/2006					F6J190297001	STLMO	PCB	11097691	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
149580	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG1-07	UY	REG	MW363				WG	10/17/2006					C062900109	PGDP	PCB	11097691	0.07	0.07			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149581	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG2-07	U	REG	MW363				WG	1/10/2007				X = The Column % Diff > 25% Primary column result 0.60ug/L, Secondary Column reported. JD Senn 1-19-07	C070100078	PGDP	PCB	11097691	0.07	0.07			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149582	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	PCB	11097691	0.07	0.07			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
149583	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	PCB	11097691	0.07	0.07			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149584	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	PCB	11097691	0.07	0.07			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
149585	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	PCB	11097691	0.07	0.07			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
149586	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	PCB	11097691	0.07	0.07			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
149587	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C08191000	PGDP	PCB	11097691	0.07	0.07			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
149588	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C08283006	PGDP	PCB	11097691	0.07	0.07			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
149589	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C09007006003	PGDP	PCB	11097691	0.07	0.07			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
149590	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	PCB	11097691	0.07	0.07			FALSE			5/1/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
149591	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	PCB	11097691	0.07	0.07			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149592	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	PCB	11097691	0.07	0.07			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149593	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG2-10	UX	REG	MW363				WG	1/5/2010				X = The TCMX Surrogate recovered 155.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10	C10005026001	PGDP	PCB	11097691	0.07	0.07			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149594	URGA	PCB-1254	ug/L	U	SW846-8082	MW363UG3-10	UX	REG	MW363				WG	4/6/2010				X = The TCMX Surrogate recovered 97.0%, which is outside the established acceptance limits (rang=6.6-95.4%). The DCB Surrogate recovered within the acceptance limit for this sample. C.L. Mills/31595 4-9-10	C10096034003	PGDP	PCB	11097691	0.07	0.07			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149595	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG4-10	U	REG	MW363				WG	7/14/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.033 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10195075002	PGDP	PCB	11097691	0.07	0.07			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149596	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG1-11	UX	REG	MW363				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10295012001	PGDP	PCB	11097691	0.07	0.07			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149597	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG2-11	UX	REG	MW363				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011029004	PGDP	PCB	11097691	0.07	0.07			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149598	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E1UG2-11	U	REG	MW363				WG	3/9/2011					1103069-01	LIONPA	PCB	11097691	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149599	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E2UG2-11	U	REG	MW363				WG	3/9/2011					1103069-02	LIONPA	PCB	11097691	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149600	URGA	PCB-1254	ug/L	X	SW846-8082	MW363DE3UG2-11	U	FR	MW363				WG	3/10/2011					1103069-04	LIONPA	PCB	11097691	0.4	0.4			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149601	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E3UG2-11	U	REG	MW363				WG	3/10/2011					1103068-01	LIONPA	PCB	11097691	0.4	0.4			FALSE			3/15/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149602	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E4UG2-11	U	REG	MW363				WG	4/6/2011					1104029-01	LIONPA	PCB	11097691	0.4	0.4			FALSE			4/11/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149603	URGA	PCB-1254	ug/L	X	SW846-8082	MW363DE5UG2-11	U	FR	MW363				WG	4/11/2011					1104041-02	LIONPA	PCB	11097691	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149604	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E5UG2-11	U	REG	MW363				WG	4/11/2011					1104041-01	LIONPA	PCB	11097691	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149605	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E6UG2-11	U	REG	MW363				WG	4/14/2011					1104057-02	LIONPA	PCB	11097691	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149606	URGA	PCB-1254	=	SW846-8082	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	PCB	11097691	0.07	0.07			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149607	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E7UG2-11	U	REG	MW363				WG	4/18/2011					1104084-02RE1	LIONPA	PCB	11097691	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149608	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E8UG2-11	U	REG	MW363				WG	4/21/2011					1104094-02RE1	LIONPA	PCB	11097691	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149609	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E9UG2-11	U	REG	MW363				WG	4/25/2011					1104111-02	LIONPA	PCB	11097691	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149610	URGA	PCB-1254	ug/L	X	SW846-8082	MW363E10UG2-11	U	REG	MW363				WG	4/27/2011					1104123-02	LIONPA	PCB	11097691	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149611	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG4-11R	U	REG	MW363				WG	8/3/2011					C11215015001	PGDP	PCB	11097691	0.07	0.07			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149612	URGA	PCB-1254	ug/L	=	SW846-8082	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				One surrogate (DCB recovery 31.9%) failed lab recovery limits (DCB 42-120%). J.W.Shadrick 11-01-2011	C11286053001	PGDP	PCB	11097691	0.07	0.07			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149613	URGA	PCB-1260	ug/L	U	SW846-8082	MW363UG3-02	U	REG	MW363				WG	3/17/2002					X0208000026	PORTS	PCB	11096825	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149614	URGA	PCB-1260	ug/L	X	SW846-8082	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C02112083	PGDP	PCB	11096825	0.09	0.09			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149615	URGA	PCB-1260	ug/L	U	SW846-8082	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C02196011	PGDP	PCB	11096825	0.09	0.09			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149616	URGA	PCB-1260	ug/L	U	SW846-8082	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C03190021	PGDP	PCB	11096825	0.09	0.09			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149617	URGA	PCB-1260	ug/L	U	SW846-8082	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C03280038	PGDP	PCB	11096825	0.08	0.08			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
149618	URGA	PCB-1260	ug/L	U	SW846-8082	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C04197002	PGDP	PCB	11096825	0.05	0.05			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
149619	URGA	PCB-1260	ug/L	X	SW846-8082	MW363PCB12-04	U	REG	MW363				WG	12/9/2004					C04344004O	PGDP	PCB	11096825	0.05	0.05			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
149620	URGA	PCB-1260	ug/L	U	SW846-8082	120403	U	REG	MW363				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 67 ft		G0RXK	STLMO	PCB	11096825	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
149621	URGA	PCB-1260	ug/L	U	SW846-8082	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C05207004	PGDP	PCB	11096825	0.05	0.05			FALSE	T		8/6/2005		20331	UG05-04	C-746-U QUARTERLY)(Includes Annual PCB) - JULY UG05-04	3/16/2012
149622	URGA	PCB-1260	ug/L	=	SW846-8082	MW363UG3-06	UX	REG	MW363				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06095002S	PGDP	PCB	11096825	0.05	0.05			FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
149623	URGA	PCB-1260	ug/L	U	SW846-8082	040604	U	REG	MW363				WG	4/4/2006					F6D050379004	STLMO	PCB	11096825	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
149624	URGA	PCB-1260	ug/L	UJ	SW846-8082	MW363UG4-06	DU	REG	MW363				WG	7/11/2006					C061920108	PGDP	PCB	11096825	0.25	0.25			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY)(Includes Annual PCB) - JULY UG06-04	3/16/2012
149625	URGA	PCB-1260	ug/L	U	SW846-8082	100602	U	REG	MW363				WG	10/17/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
149718	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	SVOA	82688		50	50			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149719	URGA	Pentachloronitrobenzene	ug/L	R	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	82688	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149720	URGA	Pentachlorophenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	87865	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149721	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	SVOA	87865	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149722	URGA	Pentachlorophenol	ug/L	=	SW846-8270	MW363UGA1-07	UY	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	87865	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149723	URGA	Phenacetin	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	62442	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149724	URGA	Phenacetin	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	SVOA	62442	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149725	URGA	Phenacetin	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	SVOA	62442	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149726	URGA	Phenanthrene	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	85018	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149727	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	SVOA	85018	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149728	URGA	Phenanthrene	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	85018	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149729	URGA	Phenol	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	108952	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149730	URGA	Phenol	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	SVOA	108952	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149731	URGA	Phenol	ug/L	UJ	SW846-8270	MW363UGA1-07	JUY	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	108952	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149732	URGA	Phorate	ug/L	U	SW846-8141	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	298022	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149733	URGA	Phorate	ug/L	X	SW846-8141	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	SVOA	298022	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149734	URGA	Phorate	ug/L	U	SW846-8270C	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	298022	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149735	URGA	p-Nitroaniline	ug/L	UJ	SW846-8270C	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	SVOA	100016	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149736	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,477-005	RECRA	SVOA	100016	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149737	URGA	p-Nitroaniline	ug/L	=	SW846-8270	MW363UGA1-07	U	REG	MW363				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient datahave not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062900112	PGDP	SVOA	100016	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149738	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0020800026	PORTS	PPCB	1336363	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149739	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149740	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C021960117	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149741	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
149742	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
149743	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG4-04		REG	MW363				WG	7/14/2004					C041970002	PGDP	PPCB	1336363	2.49	0.17			TRUE	I		7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149744	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363PCB12-04		REG	MW363				WG	12/9/2004					C043440040	PGDP	PPCB	1336363	2.84	0.17			TRUE	I		12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
149745	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	PPCB	1336363	1.08	0.17			TRUE	IT		8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149746	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG3-06	X	REG	MW363				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950025	PGDP	PPCB	1336363	0.79	0.17			TRUE	I		4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
149747	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW363UG4-06	D	REG	MW363				WG	7/11/2006					C061920108	PGDP	PPCB	1336363	1.02	0.9			TRUE	I		7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149748	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG1-07	Y	REG	MW363				WG	10/17/2006					C062900109	PGDP	PPCB	1336363	0.48	0.17			TRUE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149749	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG7-07		REG	MW363				WG	1/10/2007				X = The Column % Diff > 25% Primary column result 0.60ug/L, Secondary Column reported. JD Senn 1-19-07	C070100078	PGDP	PPCB	1336363	0.83	0.17			TRUE	I		1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149750	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW363UG3-07		REG	MW363				WG	4/2/2007					C070920074	PGDP	PPCB	1336363	0.54	0.18			TRUE	I		4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
149751	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG4-07		REG	MW363				WG	7/10/2007					C071910075	PGDP	PPCB	1336363	0.57	0.17			TRUE	I		7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149752	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG1-08		REG	MW363				WG	10/6/2007					C072810041	PGDP	PPCB	1336363	0.58	0.17			TRUE	I		10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
149753	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG2-08		REG	MW363				WG	1/9/2008					C080100002	PGDP	PPCB	1336363	0.51	0.17			TRUE	I		1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
149754	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG3-08		REG	MW363				WG	4/8/2008					C080990040	PGDP	PPCB	1336363	0.99	0.17			TRUE	I		4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
149755	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG4-08		REG	MW363				WG	7/8/2008					C081910001	PGDP	PPCB	1336363	0.43	0.18			TRUE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
149756	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG1-09		REG	MW363				WG	10/8/2008					C082830006	PGDP	PPCB	1336363	0.42	0.18			TRUE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
149757	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG2-09		REG	MW363				WG	1/6/2009					C090070060I03	PGDP	PPCB	1336363	0.38	0.17			TRUE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
149758	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG3-09		REG	MW363				WG	4/29/2009					C09119025001	PGDP	PPCB	1336363	0.34	0.17			TRUE			5/1/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
149759	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	PPCB	1336363	0.33	0.17			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149760	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG1-10		REG	MW363				WG	10/7/2009					C09281003001	PGDP	PPCB	1336363	0.25	0.17			TRUE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149761	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG2-10	UX	REG	MW363				WG	1/5/2010				X = The TCMX Surrogate recovered 155.9% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-8-10	C10005026001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149762	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW363UG3-10	X	REG	MW363				WG	4/6/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.033 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10 Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C10096034003	PGDP	PPCB	1336363	0.3	0.17			TRUE	W		4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149763	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149764	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG1-11	UX	REG	MW363				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10295012001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149765	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG2-11	X	REG	MW363				WG	1/11/2011					C11011029004	PGDP	PPCB	1336363	0.33	0.18			TRUE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149766	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E1UG2-11	J	REG	MW363				WG	3/9/2011					1103069-01	LIONPA	PPCB	1336363	0.378	1.2			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149767	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E2UG2-11	U	REG	MW363				WG	3/9/2011					1103069-02	LIONPA	PPCB	1336363	1.2	1.2			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149768	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363DE3UG2-11	U	FR	MW363				WG	3/10/2011					1103069-04	LIONPA	PPCB	1336363	1.2	1.2			FALSE			3/17/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149769	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363R3UG2-11	U	REG	MW363				WG	3/10/2011					1103068-01	LIONPA	PPCB	1336363	1.2	1.2			FALSE			3/15/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149770	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E4UG2-11	J	REG	MW363				WG	4/6/2011					1104029-01	LIONPA	PPCB	1336363	0.592	1.2			TRUE	I		4/11/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149771	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363DE5UG2-11	J	FR	MW363				WG	4/11/2011					1104041-02	LIONPA	PPCB	1336363	0.37	1.2			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149772	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E5UG2-11	U	REG	MW363				WG	4/11/2011					1104041-01	LIONPA	PPCB	1336363	1.2	1.2			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149773	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E6UG2-11	U	REG	MW363				WG	4/14/2011					1104057-02	LIONPA	PPCB	1336363	1.2	1.2			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149774	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG3-11		REG	MW363				WG	4/18/2011					C11108021001	PGDP	PPCB	1336363	0.37	0.18			TRUE			4/30/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149775	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E7UG2-11	U	REG	MW363				WG	4/18/2011					1104084-02RE1	LIONPA	PPCB	1336363	1.2	1.2			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149776	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E8UG2-11	U	REG	MW363				WG	4/21/2011					1104094-02RE1	LIONPA	PPCB	1336363	1.2	1.2			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149777	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363E9UG2-11	U	REG	MW363				WG	4/25/2011					1104111-02	LIONPA	PPCB	1336363	1.2	1.2			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149778	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW363UG2-11	J	REG	MW363				WG	4/27/2011					1104123-02	LIONPA	PPCB	1336363	0.3	1.2			TRUE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
149779	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG4-11R	U	REG	MW363				WG	8/3/2011					C11215015001	PGDP	PPCB	1336363	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149780	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				One surrogate (DCB recovery 31.9%) failed lab recovery limits (DCB 42-120%). J.W.Shadrick 11-01-2011	C11286053001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149781	URGA	Potassium	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440097	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149782	URGA	Potassium	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440097	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149783	URGA	Potassium	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440097	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
149784	URGA	Potassium	mg/L	J	SW846-6020	MW363UG1-02	NW	REG	MW363				WG	10/7/2002				J- quallfied because the LCQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C022800078	PGDP	METAL	7440097	0.652	0.2			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
149785	URGA	Potassium	mg/L	J	SW846-6020	MW363UG2-03	N	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440097	0.544	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
149786	URGA	Potassium	mg/L	=	SW846-6020	MW363UG3-03		REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440097	0.328	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
149787	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG4-03		REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL	7440097	0.731	0.4			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
149788	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440097	0.491	0.2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
149789	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG2-04		REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL	7440097	0.503	0.2			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
149790	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL	7440097	0.492	0.2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
149791	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG4-04	B	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440097	0.58	0.2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
149792	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG1-05		REG	MW363				WG	10/6/2004					C042880137	PGDP	METAL	7440097	0.699	0.2			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
149793	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL	7440097	0.586	0.2			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
149794	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG3-05	B	REG	MW363				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010107	PGDP	METAL	7440097	0.72	0.2			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
149795	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG4-05	B	REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL	7440097	0.821	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149796	URGA	Potassium	mg/L	=	SW846-6010A	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL	7440097	0.541	0.2			TRUE			10/28/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER 06-01	3/16/2012
149797	URGA	Pot

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
149872	URGA	Radium-226	pCi/L	U	RL-7129	MW363UG4-09	U	REG	MW363				WG	7/8/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1. The minimum detectable activity (MDA) for this sample did not meet the requested detection limit (RDL) at 5 pCi/L for the Ra-228. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were increased to facilitate the meeting of the RDL limit. The data is commented.	C09189044001	PGDP	RADS	13982633	0.152	0.625	0.303	0.382	FALSE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149873	URGA	Radium-226	pCi/L	U	RL-7129	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	RADS	13982633	0.0286	2.6	0.0572	0.387	FALSE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149874	URGA	Radium-226	pCi/L	U	RL-7129	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	RADS	13982633	-0.163	0.874	0.209	0.337	FALSE			1/14/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149875	URGA	Radium-226	pCi/L	U	RL-7129	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	RADS	13982633	0.352	0.477	0.312	0.331	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149876	URGA	Radium-226	pCi/L	U	RL-7129	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	RADS	13982633	0.156	1.52	0.255	0.658	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149877	URGA	Radium-226	pCi/L	U	RL-7129	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	RADS	13982633	0.128	1.43	0.131	0.595	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149878	URGA	Radium-226	pCi/L	U	RL-7129	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	RADS	13982633	0.132	0.546	0.114	0.153	FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149879	URGA	Radium-226	pCi/L	=	RL-7129	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	RADS	13982633	0.604	1.69	0.296	0.716	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149880	URGA	Radium-226	pCi/L	=	RL-7129	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	RADS	13982633	0.571	1.6	0.27	0.704	FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149881	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG1-12	U	REG	MW363				WG	10/13/2011					C11286053001	PGDP	RADS	13982633	0.00411	0.586	0.00823	0.123	FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149882	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C04280137	PGDP	RADS	15262201	-2.77	26.9	5.54	11.2	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
149883	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C05011002	PGDP	RADS	15262201	-0.35	1.81	0.06	0.07	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
149884	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C05101001 07	PGDP	RADS	15262201	3.1	2.08	0.45	0.78	TRUE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
149885	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C05207004 1	PGDP	RADS	15262201	4.51	4.52	0.8	1.23	FALSE			8/8/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149886	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG1-06	U	REG	MW363				WG	10/10/2005					C05283002 4	PGDP	RADS	15262201	8.63	3.27	1.09	2.39	TRUE	IS		10/21/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
149887	URGA	Radium-228	pCi/L	J	RL-7129	MW363UG2-06		REG	MW363				WG	1/11/2006					C06011007 6	PGDP	RADS	15262201	4.74	3.13	0.83	1.32	TRUE	S		2/2/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
149888	URGA	Radium-228	pCi/L	U	RL-7129	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					C06290112	PGDP	RADS	15262201	-4.95	11.9	9.91	9.91	FALSE			10/28/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
149889	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C08090040	PGDP	RADS	15262201	-13.4	76.9	26.8	40.7	FALSE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
149890	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C08191002	PGDP	RADS	15262201	-0.623	7.1	1.25	3.8	FALSE			8/7/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
149891	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C08283002	PGDP	RADS	15262201	-1.59	7.93	3.17	4.69	FALSE			11/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
149892	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C09007006003	PGDP	RADS	15262201	-0.2	4.84	0.399	2.91	FALSE			1/25/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
149893	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	RADS	15262201	-2.37	4.74	4.74	6.25	FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
149894	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG4-09	UX	REG	MW363				WG	7/8/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1. The minimum detectable activity (MDA) for this sample did not meet the requested detection limit (RDL) at 5 pCi/L for the Ra-228. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were increased to facilitate the meeting of the RDL limit. The data is commented.	C09189044001	PGDP	RADS	15262201	2.44	5.11	4.89	4.89	FALSE			7/25/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149895	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	RADS	15262201	7.34	7.65	14.7	14.7	FALSE			10/26/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149896	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG2-10		REG	MW363				WG	1/5/2010					C10005026001	PGDP	RADS	15262201	4.34	4.08	2.92	2.96	TRUE			1/23/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149897	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG3-10		REG	MW363				WG	4/6/2010					C10096034003	PGDP	RADS	15262201	6.34	4.64	4.45	4.5	FALSE	I		4/30/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149898	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	RADS	15262201	-1.24	4.01	2.48	2.54	FALSE			7/31/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149899	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	RADS	15262201	-1.22	3.34	2.45	2.45	FALSE			11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149900	URGA	Radium-228	pCi/L	U	RL-7129	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	RADS	15262201	0.08865	4.94	0.173	2.7	FALSE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149901	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG3-11		REG	MW363				WG	4/18/2011					C11108021001	PGDP	RADS	15262201	4.18	4.12	3.65	3.68	TRUE			5/7/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149902	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	RADS	15262201	1.73	3.5	3.46	3.46	FALSE			8/18/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149903	URGA	Radium-228	pCi/L	=	RL-7129	MW363UG1-12	UX	REG	MW363				WG	10/13/2011					C11286053001	PGDP	RADS	15262201	0.528	3.39	1.06	1.51	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149904	URGA	Rhodium	mg/L	U	SW846-6010A	MW363UG3-02	UX	REG	MW363				WG	3/17/2002				X-LCS1.LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149905	URGA	Rhodium	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149906	URGA	Rhodium	mg/L	U	SW846-6010A	MW363UG7-02	UX	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
149907	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG1-02	UX	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
149908	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
149909	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
149910	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG4-03	BU	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440166	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
149911	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG1-04	BU	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
149912	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG2-04	BU	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060005	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
149913	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG3-04	U	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440166	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
149914	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440166	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
149915	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG1-05	BU	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440166	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
149916	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG2-05	BU	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
149917	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG3-05	BU	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
149918	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG4-05	U	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440166	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
149919	URGA	Rhodium	mg/L	R	SW846-6020	MW363UG1-06	BUX	REG	MW363				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440166	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
149920	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG2-06	BU	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
149921	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG3-06	BU	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
149922	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
149923	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG1-07	BU	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
149924	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440166	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
149925	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
149926	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG4-07	U	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01 ARH 7/18/07	C071910075	PGDP	METAL	7440166	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
149927	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440166	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
149928	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG2-08	BU	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L. V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni=5.00, Cu=20.0, Zn =20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
149929	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
149930	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
149931	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440166	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
149932	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440166	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
149933	URGA	Rhodium	mg/L	UJ	SW846-6020	MW363UG3-09	U	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09119025001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
149934	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
149935	URGA	Rhodium	mg/L	UJ	SW846-6020	MW363UG1-10	UXB	REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
149936	URGA	Rhodium	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440166	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
149937	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440166	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
149938	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
149939	URGA	Rhodium	mg/L	UJ	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
149940	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
149941	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG3-11	UB	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
149942	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440166	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
149943	URGA	Rhodium	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
149944	URGA	Selenium	mg/L	U	SW846-7740	MW363UG3-02	U	REG	MW363				WG	3/17/2002					C020770046	PGDP	METAL	7782492	0.01	0.01			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
149945	URGA	Selenium	mg/L	X	SW846-7740	MW363UG4-02	UW	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7782492	0.01	0.01			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
149946	URGA	Selenium	mg/L	UJ	SW846-7740	MW363UG7-02	UW	REG	MW363				WG	7/15/2002					C021960117	PGDP	METAL	7782492	0.01	0.01			FALSE			7/24/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
149947	URGA	Selenium	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7782492	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
149948	URGA	Selenium	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7782492	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150009	URGA	Silver	mg/L	=	SW846-6020	MW363UG3-03	BU	REG	MW363				WG	4/20/2002				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150010	URGA	Silver	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150011	URGA	Silver	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440224	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150012	URGA	Silver	mg/L	UJ	SW846-6020	MW363UG2-09	UN*	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440224	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150013	URGA	Silver	mg/L	=	SW846-6020	MW363UG3-09	U	REG	MW363				WG	4/29/2009				J - ICV/CCV for Tal(18%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C09119025001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150014	URGA	Silver	mg/L	=	SW846-6020	MW363UG4-09	UBX	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150015	URGA	Silver	mg/L	UJ	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150016	URGA	Silver	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10005026001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150017	URGA	Silver	mg/L	UJ	SW846-6020	MW363UG3-10	UN	REG	MW363				WG	4/6/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10096034003	PGDP	METAL	7440224	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150018	URGA	Silver	mg/L	=	SW846-6020	MW363UG4-10	UB	REG	MW363				WG	7/14/2010				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C10195075002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150019	URGA	Silver	mg/L	=	SW846-6020	MW363UG1-11	UBNX*	REG	MW363				WG	10/22/2010				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C10295012001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150020	URGA	Silver	mg/L	=	SW846-6020	MW363UG2-11	UB	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150021	URGA	Silver	mg/L	=	SW846-6020	MW363UG3-11	UB	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/1/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150022	URGA	Silver	mg/L	U	SW846-6020	MW363UG4-11	UN	REG	MW363				WG	7/25/2011					C11208018001	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150023	URGA	Silver	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150024	URGA	Silvex	ug/L	U	SW846-8151	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	HERB	93721	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150025	URGA	Silvex	ug/L	X	SW846-8151A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	HERB	93721	0.5	0.5			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150026	URGA	Silvex	ug/L	UJ	SW846-8151A	MW363UGA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	HERB	93721	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150027	URGA	Sodium	mg/L	=	SW846-6010A	MW363UG3-02	N	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440235	33.8	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150028	URGA	Sodium	mg/L	X	SW846-6010A	MW363UG4-02	N	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440235	41	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150029	URGA	Sodium	mg/L	=	SW846-6010A	MW363UG4-07	N	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440235	41.6	2			TRUE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
150030	URGA	Sodium	mg/L	J	SW846-6020	MW363UG1-02	NW	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440235	36.4	20			TRUE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150031	URGA	Sodium	mg/L	J	SW846-6020	MW363UG2-03	N	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440235	40.6	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150032	URGA	Sodium	mg/L	J	SW846-6020	MW363UG3-03	JNW	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440235	58.5	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150033	URGA	Sodium	mg/L	J	SW846-6010A	MW363UG4-03	N	REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL	7440235	38.2	1.5			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150034	URGA	Sodium	mg/L	J	SW846-6010A	MW363UG1-04	N	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440235	41	2			TRUE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
150035	URGA	Sodium	mg/L	J	SW846-6010A	MW363UG2-04	N	REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL	7440235	45	2			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150036	URGA	Sodium	mg/L	=	SW846-6010A	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL	7440235	44.1	2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150037	URGA	Sodium	mg/L	=	SW846-6010A	MW363UG4-04	N	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440235	49.9	2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150038	URGA	Sodium	mg/L	=	SW846-6010A	MW363UG1-05		REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL	7440235	37	1			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150039	URGA	Sodium	mg/L	J	SW846-6010A	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL	7440235	55.1	1			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150040	URGA	Sodium	mg/L	=	SW846-6010A	MW363UG3-05		REG	MW363				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010107	PGDP	METAL	7440235	59.9	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150041	URGA	Sodium	mg/L	=	SW846-6010A	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL	7440235	42.6	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150042	URGA	Sodium	mg/L	J	SW846-6010A	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL	7440235	36	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150043	URGA	Sodium	mg/L	J	SW846-6010A	MW363UG2-06		REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440235	34.9	2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150044	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG3-06		REG	MW363				WG	4/4/2006					C060950025	PGDP	METAL	7440235	37.8	2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150045	URGA	Sodium	mg/L	J	SW846-6010B	MW363UG4-06	JX	REG	MW363				WG	7/11/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920108	PGDP	METAL	7440235	39.1	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150046	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG1-07	B	REG	MW363				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900109	PGDP	METAL	7440235	38.9	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150047	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG2-07		REG	MW363				WG	1/10/2007					C070100078	PGDP	METAL	7440235	40.6	0.5			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150048	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG3-07		REG	MW363				WG	4/2/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070920074	PGDP	METAL	7440235	38.3	0.5			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
150049	URGA	Sodium	mg/L	J	SW846-6010B	MW363UG4-07	J	REG	MW363				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910075	PGDP	METAL	7440235	36.8	1			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150050	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG1-08	B	REG	MW363				WG	10/8/2007					C072810041	PGDP	METAL	7440235	32.9	0.5			TRUE	S		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150051	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG2-08		REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL	7440235	36	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150052	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG3-08		REG	MW363				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990040	PGDP	METAL	7440235	43.7	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150053	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG4-08		REG	MW363				WG	7/8/2008					C081910001	PGDP	METAL	7440235	36.5	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150054	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG1-09		REG	MW363				WG	10/8/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830006	PGDP	METAL	7440235	36.1	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150055	URGA	Sodium	mg/L	J	SW846-6010B	MW363UG2-09		REG	MW363				WG	1/6/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007006003	PGDP	METAL	7440235	36.3	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150056	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG3-09		REG	MW363				WG	4/29/2009					C09119025001	PGDP	METAL	7440235	41.6	1			TRUE			5/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150057	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL	7440235	43.6	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150058	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG1-10		REG	MW363				WG	10/7/2009					C09281003001	PGDP	METAL	7440235	34.3	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150059	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG2-10	B	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440235	41.3	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150060	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG3-10		REG	MW363				WG	4/6/2010					C10096034003	PGDP	METAL	7440235	45.5	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150061	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG4-10		REG	MW363				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195075002	PGDP	METAL	7440235	38.3	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150062	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG1-11	B	REG	MW363				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10295012001	PGDP	METAL	7440235	30.5	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150063	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG2-11		REG	MW363				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011029004	PGDP	METAL	7440235	30.3	1			TRUE	S		1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150064	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG3-11		REG	MW363				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108021001	PGDP	METAL	7440235	35.7	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150065	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG4-11		REG	MW363				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11208018001	PGDP	METAL	7440235	37	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150066	URGA	Sodium	mg/L	=	SW846-6010B	MW363UG1-12		REG	MW363				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11286053001	PGDP	METAL	7440235	35.5	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150067	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG3-02	U	REG	MW363				WG	3/17/2002				TPU = 1.31	C020770046	PGDP	RADS	10098972	4.89	14.9	1.21	1.31	FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150068	URGA	Strontium-90	pCi/L	X	RL-7145	MW363UG4-02	U	REG	MW363				WG	4/22/2002				TPU = 1.09	C021120083	PGDP	RADS	10098972	-3.84	18.2	1.03	1.09	FALSE			4/28/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150069	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG4-07	U	REG	MW363				WG	7/15/2002				TPU = 1.3	C021960117	PGDP	RADS	10098972	5.15	15	1.19	1.3	FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150070	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG1-02	U	REG	MW363				WG	10/7/2002				TPU = 0.188	C022800078	PGDP	RADS	10098972	-0.921	6.69	0.163	0.188	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
150071	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG2-03	U	REG	MW363				WG	1/6/2003				TPU = 0.567	C030060064	PGDP	RADS	10098972	3.04	5.11	0.476	0.567	FALSE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150072	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG3-03	U	REG	MW363				WG	4/2/2003				TPU = 0.694	C030920106	PGDP	RADS	10098972	3.83	6.11	0.581	0.694	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150073	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG4-03	U	REG	MW363				WG	7/8/2003				TPU = 0.348	C031900021	PGDP	RADS	10098972	1.81	6.53	0.296	0.348	FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150074	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG1-04	U	REG	MW363				WG	10/7/2003				TPU = 0.947	C032800038	PGDP	RADS	10098972	5.39	7.53	0.781	0.947	FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150075	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG2-04	U	REG	MW363				WG	1/5/2004				TPU = 0.0957	C040060005	PGDP	RADS	10098972	0.467	5.87	0.0842	0.0957	FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150076	URGA	Strontium-90	pCi/L	U	RL-7145	MW363UG3-04	U	REG	MW363				WG	4/5/2004				TPU = 0.381	C040970000	PGDP	RADS	10098972	-1.85	6.57	0.336	0.381	FALSE			4/19/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150077	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	RADS	10098972	-3.42	6.46	0.62	0.71	FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150078	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	RADS	10098972	-0.255	2.74	0.04	0.05	FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150079	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C050110027	PGDP	RADS	10098972	0.79	2.79	0.12	0.14	FALSE			1/20/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150080	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	RADS	10098972	0.401	1.56	0.06	0.07	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150081	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	RADS	10098972	0.717	1.48	0.1	0.12	FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150082	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW363UG1-06	U	REG	MW363				WG	10/10/2005					C052830024	PGDP	RADS	10098972	0.0192	1.49	0.00313	0.00367	FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150083	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	RADS	10098972	0.1	1.33	0.01	0.02	FALSE			1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150084	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	RADS	10098972	-0.605	1.62	0.1	0.11	FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150085	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	RADS	10098972	0.787	1.74	0.11	0.13	FALSE			7/15/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150086	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	RADS	10098972	0.207	1.42	0.0343	0.04	FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150087	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	RADS	10098972	0.0846	1.22	0.0149	0.017	FALSE			1/20/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150088	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	RADS	10098972	0.29	1.12	0.0454	0.0521	FALSE			4/19/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
150089	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	RADS	10098972	-0.652	1.41	0.113	0.131	FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150090	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	RADS	10098972	-0.236	1.36	0.0407	0.0468	FALSE			10/20/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150091	URGA	Strontium-90	pCi/L	U	RL-7140	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PG

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150140	URGA	Styrene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	100425	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150141	URGA	Styrene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	100425	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150142	URGA	Styrene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	100425	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150143	URGA	Styrene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	100425	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150144	URGA	Styrene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	100425	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150145	URGA	Styrene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	100425	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150146	URGA	Styrene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	100425	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150147	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-02		REG	MW363				WG	3/17/2002					C020770046	PGDP	ANION	14808798	26.8	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150148	URGA	Sulfate	mg/L	X	SW846-9056	MW363UG4-02		REG	MW363				WG	4/22/2002					C021120083	PGDP	ANION	14808798	29.7	5			TRUE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150149	URGA	Sulfate	mg/L	X	SW846-9056	MW363UG7-02		REG	MW363				WG	7/15/2002					C021960117	PGDP	ANION	14808798	31.9	5			TRUE			7/17/2002	NOVAL	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150150	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-02	J	REG	MW363				WG	10/7/2002					C022800078	PGDP	ANION	14808798	21.4	5			TRUE		S	10/8/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
150151	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-03		REG	MW363				WG	1/6/2003					C030060064	PGDP	ANION	14808798	6.5	5			TRUE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150152	URGA	Sulfate	mg/L	U	SW846-9056	MW363UG3-03	U	REG	MW363				WG	4/2/2003					C030920106	PGDP	ANION	14808798	5	5			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150153	URGA	Sulfate	mg/L	U	SW846-9056	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	ANION	14808798	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150154	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	ANION	14808798	17.1	5			TRUE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150155	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-04		REG	MW363				WG	1/5/2004					C040060005	PGDP	ANION	14808798	25.1	5			TRUE			1/6/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
150156	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	ANION	14808798	26.7	5			TRUE			4/6/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
150157	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-04		REG	MW363				WG	7/14/2004					C041970002	PGDP	ANION	14808798	24.1	5			TRUE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150158	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-05		REG	MW363				WG	10/6/2004					C042800137	PGDP	ANION	14808798	28.6	5			TRUE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150159	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	ANION	14808798	40	5			TRUE		S	1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150160	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-05		REG	MW363				WG	4/11/2005				Chloride modified from previous result 19.2 mg/L on 5/11/2005 by 031237.	C051010107	PGDP	ANION	14808798	39	1			TRUE		S	4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150161	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	ANION	14808798	31	1			TRUE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150162	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-06		REG	MW363				WG	10/10/2005					C052830024	PGDP	ANION	14808798	25	2			TRUE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150163	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-06		REG	MW363				WG	1/11/2006					C060110076	PGDP	ANION	14808798	25	2			TRUE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
150164	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-06		REG	MW363				WG	4/4/2006					C060950025	PGDP	ANION	14808798	28	2			TRUE			4/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
150165	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-06		REG	MW363				WG	7/11/2006					C061920108	PGDP	ANION	14808798	26	2			TRUE			7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150166	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-07		REG	MW363				WG	10/17/2006					C062900109	PGDP	ANION	14808798	26	2			TRUE			10/18/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150167	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-07		REG	MW363				WG	1/10/2007					C070100078	PGDP	ANION	14808798	30	2			TRUE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150168	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-07		REG	MW363				WG	4/2/2007					C070920074	PGDP	ANION	14808798	26	2			TRUE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150169	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-07		REG	MW363				WG	7/10/2007				*: The bromide MSD RPD is 1.95 in this batch of samples. The acceptance limit is <1.89%. tlf 9/13/07	C071910075	PGDP	ANION	14808798	24	2			TRUE			7/10/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150170	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-08		REG	MW363				WG	10/8/2007					C072810041	PGDP	ANION	14808798	21	2			TRUE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150171	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-08		REG	MW363				WG	1/9/2008					C080100002	PGDP	ANION	14808798	26	2			TRUE			1/10/2008		21684	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150172	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-08		REG	MW363				WG	4/8/2008					C080990040	PGDP	ANION	14808798	35	2			TRUE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150173	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-08		REG	MW363				WG	7/8/2008					C081911001	PGDP	ANION	14808798	28	2			TRUE			7/9/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150174	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-09		REG	MW363				WG	10/8/2008					C082830006	PGDP	ANION	14808798	26	2			TRUE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150175	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-09		REG	MW363				WG	1/6/2009					C090070060O3	PGDP	ANION	14808798	26	2			TRUE			1/7/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150176	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-09		REG	MW363				WG	4/29/2009				N: The 10 ppm matrix spike had a recovery of 80%. Acceptance limits are set at 81-113% based on three sigma. tlf 5/12/09	C09119025001	PGDP	ANION	14808798	35	2			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150177	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-09		REG	MW363				WG	7/8/2009					C09189044001	PGDP	ANION	14808798	39	2			TRUE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150178	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-10		REG	MW363				WG	10/7/2009					C09281003001	PGDP	ANION	14808798	23	2			TRUE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150179	URGA	Sulfate	mg/L	U	SW846-9056	MW363UG2-10		REG	MW363				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C10005026001	PGDP	ANION	14808798	31	2			TRUE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150180	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG-10		REG	MW363				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skwtlf 4/13/2010	C10096034003	PGDP	ANION	14808798	42	2			TRUE		S	4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150181	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-10		REG	MW363				WG	7/14/2010					C10195075002	PGDP	ANION	14808798	62	5			TRUE		S	7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150182	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-11		REG	MW363				WG	10/22/2010					C10295012001	PGDP	ANION	14808798	23	2			TRUE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150183	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG2-11		REG	MW363				WG	1/11/2011					C11011029004	PGDP	ANION	14808798	23	2			TRUE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150184	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG3-11		REG	MW363				WG	4/18/2011					C11108021001	PGDP	ANION	14808798	33	2			TRUE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150185	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG4-11		REG	MW363				WG	7/25/2011					C11206018001	PGDP	ANION	14808798	32	2			TRUE			7/25/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150186	URGA	Sulfate	mg/L	=	SW846-9056	MW363UG1-12		REG	MW363				WG	10/13/2011				N-The 10 ppm nitrate matrix spike had a recovery of 106%. The acceptance limits are 88-104% based on three sigma. skwtlf 10-17-2011	C11286053001	PGDP	ANION	14808798	32	10			TRUE			10/14/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150187	URGA	Sulfide	mg/L	U	EPA-376.1	MW363UG3-02	U	REG	MW363				WG	3/17/2002					C020770046	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150188	URGA	Sulfide	mg/L	X	EPA-376.1	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150189	URGA	Sulfide	mg/L	UJ	EPA-376.1	MW363UGLA1-07	NU	REG	MW363				WG	10/17/2006				N: The 4.9 ppm matrix spike analyzed in this batch of samples had a recovery of 46%. Acceptance limits are 50-142%. tlf 10-25-06	C062900112	PGDP	WETCHEM	18496258	2	2			FALSE			10/21/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150190	URGA	Sulftotepp	ug/L	U	SW846-8141	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	3689245	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150191	URGA	Sulftotepp	ug/L	X	SW846-8141	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150192	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	WETCHEM	N873	50	50			FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150193	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C050110027	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150194	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	WETCHEM	N873	25	25			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150195	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	WETCHEM	N873	25	25			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150196	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG1-06	U	REG	MW363				WG	10/10/2005					C052830024	PGDP	WETCHEM	N873	13	13			FALSE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150197	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150198	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	WETCHEM	N873	25	25			FALSE			4/10/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
150199	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	WETCHEM	N873	50	50			FALSE			7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150200	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	WETCHEM	N873	40	40			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150201	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	WETCHEM	N873	14	14			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150202	URGA	Suspended Solids	mg/L	UJ	EPA-160.2	MW363UG3-07	JU	REG	MW363				WG	4/2/2007				J - The LCS recovery for this sample batch was 79%. This is not within the 86%-114% control limits. JF Williams 4/11/07	C070920074	PGDP	WETCHEM	N873	14	14			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150203	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	WETCHEM	N873	14	14			FALSE			7/11/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150204	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	WETCHEM	N873	14	14			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150205	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	WETCHEM	N873	13	13			FALSE			1/14/2008		21684	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150206	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	WETCHEM	N873	13	13			FALSE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150207	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081911001	PGDP	WETCHEM	N873	13	13			FALSE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150208	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C082830006	PGDP	WETCHEM	N873	13	13			FALSE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150209	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C090070060O3	PGDP	WETCHEM	N873	16	16			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150210	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	WETCHEM	N873	16	16			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150211	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	WETCHEM	N873	16	16			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150212	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	WETCHEM	N873	16	16			FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150213	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	WETCHEM	N873	16	16			FALSE			1/8/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150214	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	PHYSC	N873	17	17			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150215	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	WETCHEM	N873	17	17			FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150216	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	WETCHEM	N873	17	17			FALSE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150217	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	WETCHEM	N873	17	17			FALSE			1/14/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150218	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11108021001	PGDP	WETCHEM	N873	16	16			FALSE			4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150219	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	WETCHEM	N873	16	16			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150220	URGA	Tantalum	mg/L	U	SW846-6010A	MW363UG1-02	UX	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440257	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150221	URGA	Tantalum	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440257	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150222	URGA	Tantalum	mg/L	U	SW846-6010A	MW363UG7-02	UX	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440257	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150223	URGA	Tantalum	mg/L	U	SW846-6020	MW363UG1-02	UX	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440257	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
150224	URGA	Tantalum	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150225	URGA	Tantalum	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150304	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150305	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	127184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150306	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated,(J) because they fai	C031900021	PGDP	VOA	127184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150307	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	127184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150308	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150309	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	127184	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150310	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	127184	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150311	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	127184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150312	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	127184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
150313	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150314	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05, JA Johnson 8-17-05	C052070041	PGDP	VOA	127184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150315	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	127184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150316	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	127184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150317	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	127184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150318	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	127184	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150319	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	127184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150320	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	127184	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150321	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920074	PGDP	VOA	127184	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150322	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	127184	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150323	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	127184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150324	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	127184	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150325	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	127184	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150326	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	127184	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150327	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	127184	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150328	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070066003	PGDP	VOA	127184	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150329	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	127184	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150330	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	127184	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150331	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	127184	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150332	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	127184	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150333	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150334	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	127184	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150335	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	127184	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150336	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	127184	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150337	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	127184	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150338	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	127184	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150339	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	127184	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150340	URGA	Thallium	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1.LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150341	URGA	Thallium	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150342	URGA	Thallium	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150343	URGA	Thallium	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150344	URGA	Thallium	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150345	URGA	Thallium	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150346	URGA	Thallium	mg/L	U	SW846-6020	MW363UG4-03	BU	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150347	URGA	Thallium	mg/L	U	SW846-6020	MW363UG1-04	BU	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150348	URGA	Thallium	mg/L	U	SW846-6020	MW363UG2-04	BU	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/28/04 cds	C040060005	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150349	URGA	Thallium	mg/L	U	SW846-6020	MW363UG3-04	BU	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150350	URGA	Thallium	mg/L	U	SW846-6020	MW363UG4-04	BU	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150351	URGA	Thallium	mg/L	U	SW846-6020	MW363UG1-05	BU	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150352	URGA	Thallium	mg/L	U	SW846-6020	MW363UG2-05	BJU	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440280	0.002	0.002			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150353	URGA	Thallium	mg/L	U	SW846-6020	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150354	URGA	Thallium	mg/L	U	SW846-6020	MW363UG4-05	U	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150355	URGA	Thallium	mg/L	U	SW846-6020	MW363UG1-06	UX	REG	MW363				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150356	URGA	Thallium	mg/L	U	SW846-6020	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150357	URGA	Thallium	mg/L	=	SW846-6020	MW363UG3-06	U	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
150358	URGA	Thallium	mg/L	=	SW846-6020	MW363UG4-06	BU	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150359	URGA	Thallium	mg/L	=	SW846-6020	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
150360	URGA	Thallium	mg/L	=	SW846-6020	MW363UG2-07	BU	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150361	URGA	Thallium	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C07092074	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
150362	URGA	Thallium	mg/L	=	SW846-6020	MW363UG4-07	U	REG	MW363				WG	7/10/2007				J-CCV Ta(121%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150363	URGA	Thallium	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440280	0.002	0.002			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150364	URGA	Thallium	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L, V-20.0, Cr<10.0. Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150365	URGA	Thallium	mg/L	UJ	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150366	URGA	Thallium	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150367	URGA	Thallium	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440280	0.002	0.002			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150368	URGA	Thallium	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150369	URGA	Thallium	mg/L	=	SW846-6020	MW363UG3-09	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150414	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C08283006	PGDP	RADS	N2608	-0.0102	0.154	0.00978	0.0636	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150415	URGA	Thorium-232	pCi/L	UJ	RL-7128	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C09007006003	PGDP	RADS	N2608	-0.00716	0.163	0.00401	0.0628	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150416	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	RADS	N2608	-0.0132	0.174	0.0111	0.0755	FALSE			5/4/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150417	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	RADS	N2608	0.034	0.153	0.0581	0.0755	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150418	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	RADS	N2608	0.00545	0.13	0.0366	0.0525	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150419	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	RADS	N2608	0.00527	0.198	0.0256	0.0754	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150420	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	RADS	N2608	-0.037	0.206	0.0343	0.0783	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150421	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	RADS	N2608	0.112	0.173	0.0906	0.105	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150422	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	RADS	N2608	0.0112	0.332	0.0224	0.137	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150423	URGA	Thorium-232	pCi/L	U	RL-7128	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	RADS	N2608	-0.00288	0.323	0.00567	0.126	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150424	URGA	Thorium-232	pCi/L	=	RL-7128	MW363UG3-11	U	REG	MW363				WG	4/18/2011					C11110802001	PGDP	RADS	N2608	0.063	0.681	0.0562	0.287	FALSE			4/28/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150425	URGA	Thorium-232	pCi/L	=	RL-7128	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	RADS	N2608	-0.0177	0.67	0.0354	0.281	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150426	URGA	Thorium-232	pCi/L	=	RL-7128	MW363UG1-12	U	REG	MW363				WG	10/13/2011					C11286053001	PGDP	RADS	N2608	0.0208	0.129	0.0418	0.0628	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150427	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG1-02	U	REG	MW363				WG	10/7/2002				TPU = 32.8	C022800078	PGDP	RADS	15065108	16.4	46.3	32.8	32.8	FALSE			10/13/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150428	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG2-03	U	REG	MW363				WG	1/6/2003				TPU = 203	C030060064	PGDP	RADS	15065108	-102	298	203	203	FALSE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150429	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG3-03	U	REG	MW363				WG	4/2/2003				TPU = 205	C030920106	PGDP	RADS	15065108	8.68	307	17.4	205	FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150430	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG4-03	U	REG	MW363				WG	7/8/2003				TPU = 215	C031900021	PGDP	RADS	15065108	-11.3	316	22.5	215	FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150431	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG1-04	U	REG	MW363				WG	10/7/2003				TPU = 24.5	C032800038	PGDP	RADS	15065108	9.44	42.1	18.9	24.5	FALSE			10/21/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
150432	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG2-04	U	REG	MW363				WG	1/5/2004				TPU = 71.9	C040060005	PGDP	RADS	15065108	-36	43.8	71.9	71.9	FALSE			1/10/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150433	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG3-04	U	REG	MW363				WG	4/5/2004				TPU = 66	C040970000	PGDP	RADS	15065108	33	35.4	66	66	FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150434	URGA	Thorium-234	pCi/L	U	RL-7124	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	RADS	15065108	4.36	49.8	8.72	29.1	FALSE			7/25/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150435	URGA	Tin	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440315	1	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150436	URGA	Tin	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440315	1	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150437	URGA	Tin	mg/L	=	SW846-6020	MW363UGL1-07	U	REG	MW363				WG	10/17/2006					C062900112	PGDP	METAL	7440315	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150438	URGA	Toluene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	108883	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150439	URGA	Toluene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					02041,494-013	RECRA	VOA	108883	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150440	URGA	Toluene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002					C021960117	PGDP	VOA	108883	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150441	URGA	Toluene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002					C022800078	PGDP	VOA	108883	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150442	URGA	Toluene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	VOA	108883	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150443	URGA	Toluene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003					C030920106	PGDP	VOA	108883	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150444	URGA	Toluene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003					C031900021	PGDP	VOA	108883	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150445	URGA	Toluene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	VOA	108883	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
150446	URGA	Toluene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004					C040060005	PGDP	VOA	108883	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150447	URGA	Toluene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004					C040970000	PGDP	VOA	108883	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150448	URGA	Toluene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	VOA	108883	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150449	URGA	Toluene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	VOA	108883	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
150450	URGA	Toluene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005					C050110027	PGDP	VOA	108883	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
150451	URGA	Toluene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	VOA	108883	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
150452	URGA	Toluene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	VOA	108883	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150453	URGA	Toluene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005					C052830024	PGDP	VOA	108883	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150454	URGA	Toluene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	VOA	108883	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150455	URGA	Toluene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006					C060950025	PGDP	VOA	108883	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150456	URGA	Toluene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	108883	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150457	URGA	Toluene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	VOA	108883	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150458	URGA	Toluene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	VOA	108883	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150459	URGA	Toluene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007					C070920074	PGDP	VOA	108883	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150460	URGA	Toluene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007					C071910075	PGDP	VOA	108883	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150461	URGA	Toluene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	VOA	108883	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150462	URGA	Toluene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	VOA	108883	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150463	URGA	Toluene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	VOA	108883	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150464	URGA	Toluene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081910001	PGDP	VOA	108883	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150465	URGA	Toluene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C082830006	PGDP	VOA	108883	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150466	URGA	Toluene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C09007006003	PGDP	VOA	108883	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150467	URGA	Toluene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009					C09119025001	PGDP	VOA	108883	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150468	URGA	Toluene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	VOA	108883	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150469	URGA	Toluene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009					C09281003001	PGDP	VOA	108883	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150470	URGA	Toluene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	VOA	108883	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150471	URGA	Toluene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	VOA	108883	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150472	URGA	Toluene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	VOA	108883	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150473	URGA	Toluene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	VOA	108883	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150474	URGA	Toluene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	VOA	108883	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150475	URGA	Toluene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011					C11123023001	PGDP	VOA	108883	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150476	URGA	Toluene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	108883	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150477	URGA	Toluene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	108883	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150478	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG3-02			REG	MW363			WG	3/17/2002					N020840009	PORTS	WETCHEM	N997	2.1	1			TRUE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150479	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW363UG4-02			REG	MW363			WG	4/22/2002					X021190023	PORTS	WETCHEM	N997	2	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150480	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW363UG7-02			REG	MW363			WG	7/15/2002					C021960117	PGDP	WETCHEM	N997	7.6	1			TRUE			8/12/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150481	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG1-02			REG	MW363			WG	10/7/2002					C022800078	PGDP	WETCHEM	N997	2.1	1			TRUE			11/4/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150482	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG2-03			REG	MW363			WG	1/6/2003					C030060064	PGDP	WETCHEM	N997	3	1			TRUE			2/3/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150483	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG3-03			REG	MW363			WG	4/2/2003					C030920106	PGDP	WETCHEM	N997	25	4			TRUE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150484	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG4-03			REG	MW363			WG	7/8/2003					C031900021	PGDP	WETCHEM	N997	12.1	2			TRUE			7/31/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150485	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG1-04			REG	MW363			WG	10/7/2003					C032800038	PGDP	WETCHEM	N997	2.3	1			TRUE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
150486	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG2-04			REG	MW363			WG	1/5/2004					C040060005	PGDP	WETCHEM	N997	1.7	1			TRUE	S		1/31/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150487	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG3-04			REG	MW363			WG	4/5/2004					C040970000	PGDP	WETCHEM	N997	2.6	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150488	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG4-04			REG	MW363			WG	7/14/2004					C041970002	PGDP	WETCHEM	N997	1.9	1			TRUE			8/5/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150489	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW363UG1-05	U		REG	MW363			WG	10/6/2004					C042800137	PGDP	WETCHEM	N997	1	1			FALSE			10/18/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
150490	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG2-05			REG	MW363			WG	1/11/2005					C050110027	PGDP	WETCHEM	N997	2.3	1			TRUE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
150491	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG3-05			REG	MW363			WG	4/11/2005					C051010107	PGDP	WETCHEM	N997	2	1			TRUE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
150492	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG4-05			REG	MW363			WG	7/25/2005					C052070041	PGDP	WETCHEM	N997	1.1	1			TRUE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150493	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG1-06			REG	MW363			WG	10/10/2005					C052830024	PGDP	WETCHEM	N997	1	1			TRUE	W		10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150494	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW363UG2-06	U		REG	MW363			WG	1/11/2006					C060110076	PGDP	WETCHEM	N997	1	1			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150495	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG3-06			REG	MW363			WG	4/4/2006					C060950025	PGDP	WETCHEM	N997	1.3	1			TRUE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150496	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG4-06	X		REG	MW363			WG	7/11/2006					C061920108	PGDP	WETCHEM	N997	1.4	1			TRUE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150497	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG1-07			REG	MW363			WG	10/17/2006					C062900109	PGDP	WETCHEM	N997	1.7	1			TRUE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150498	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG2-07			REG	MW363			WG	1/10/2007					C070100078	PGDP	WETCHEM	N997	1.2	1			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150499	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG3-07			REG	MW363			WG	4/2/2007					C070920074	PGDP	WETCHEM	N997	1.4	1			TRUE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
150500	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG4-07	U		REG	MW363			WG	7/10/2007					C071910075	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150501	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW363UG1-08	U		REG	MW363			WG	10/8/2007					C072810041	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150502	URGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW363UG2-08	U		REG	MW363			WG	1/9/2008					C080100002	PGDP	WETCHEM	N997	1	1			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150503	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW363UG3-08			REG	MW363			WG	4/8/2008					C080990040	PGDP	WETCHEM	N997	1.1	1			TRUE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	O D_COLLECTED	P SMP_STRT_LEVEL	Q SMP_END_LEVEL	R Comments_Sample	S Comments_LabMeas	T LAB_SAMPLE_ID	U LAB_CODE	V ANA_TYPE	W PARAMTR	X RESULTS	Y DETECT_LIMIT	Z RAD_ERR	AA TPU	AB DETECT	AC CAT_RSLT	AD NON_COMPLI_CODE	AE D_ANALYZED	AF ASSESSMENT	AG TRANS_ID	AH PROJECT_CODE	AI PROJECT_TITLE	AJ d_added
150540	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW363UG4-07		REG	MW363				WG	7/10/2007				The 10% breakthrough criteria was exceeded for this sample.	X071990053	PORTS	WETCHEM	N1003	17.7	10			TRUE			8/6/2007	BL-HS, BL-TEMP	21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150541	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW363UG1-08	U	REG	MW363				WG	10/8/2007					X072890063	PORTS	WETCHEM	N1003	10	10			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150542	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW363UG2-08		REG	MW363				WG	1/9/2008					X080160007	PORTS	WETCHEM	N1003	11.7	10			TRUE			1/24/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150543	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW363UG3-08		REG	MW363				WG	4/8/2008				The RPD of the duplicate samples is 56%.	X081060046	PORTS	WETCHEM	N1003	12.3	10			TRUE			4/22/2008	BL-HS	21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150544	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW363UG4-08	U	REG	MW363				WG	7/8/2008					X081970089	PORTS	WETCHEM	N1003	10	10			FALSE			7/24/2008	BL-HS	21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150545	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW363UG1-09	U	REG	MW363				WG	10/8/2008					X082880212	PORTS	WETCHEM	N1003	10	10			FALSE			10/24/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150546	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW363UG2-09		REG	MW363				WG	1/6/2009				The 10% breakthrough criteria was exceeded for this sample.	X090150011	PORTS	WETCHEM	N1003	20.9	10			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150547	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW363UG3-09		REG	MW363				WG	4/29/2009				The RPD for the duplicate analyses is 56.2%.	X091250030	PORTS	WETCHEM	N1003	16	10			TRUE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150548	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW363UG4-09		REG	MW363				WG	7/8/2009				The 10% breakthrough criteria was exceeded for this sample. The RPD of the duplicate analyses is 40.0%.	X090714009007	PORTS	WETCHEM	N1003	23.9	10			TRUE			7/29/2009	BL-HS	21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150549	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW363UG1-10		REG	MW363				WG	10/7/2009				The 10% breakthrough criteria was exceeded for this sample.	X091014003007	PORTS	WETCHEM	N1003	16.4	10			TRUE			10/30/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150550	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW363UG2-10		REG	MW363				WG	1/5/2010					X100113003008	PORTS	WETCHEM	N1003	25.9	10			TRUE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150551	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW363UG3-10		REG	MW363				WG	4/6/2010				The RPD for the duplicate analyses is 67.6%.	X100413008007	PORTS	WETCHEM	N1003	17.6	10			TRUE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150552	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW363UG4-10	U	REG	MW363				WG	7/14/2010					X100721005007	PORTS	WETCHEM	N1003	10	10			FALSE			8/2/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150553	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW363UG1-11	J	REG	MW363				WG	10/22/2010					265398001	GEL	WETCHEM	N1003	7.7	10			TRUE	S		11/3/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150554	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW363UG2-11	J	REG	MW363				WG	1/11/2011					270372004	GEL	WETCHEM	N1003	6.18	10			TRUE	S		2/4/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150555	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW363UG3-11	U	REG	MW363				WG	4/18/2011					276486002	GEL	WETCHEM	N1003	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150556	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW363UG4-11	J	REG	MW363				WG	7/25/2011					282849003	GEL	WETCHEM	N1003	8.06	10			TRUE			8/18/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150557	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW363UG1-12		REG	MW363				WG	10/13/2011					F12200432006	TALMO	WETCHEM	N1003	10.5	5			TRUE	T		11/14/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150558	URGA	Total Solids	mg/L	=	EPA-160.3	MW363UG1-05		REG	MW363				WG	10/6/2004					C042800137	PGDP	WETCHEM	N1025	214	100			TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150559	URGA	Total Solids	mg/L	=	EPA-160.3	MW363UG2-05		REG	MW363				WG	1/11/2005					C050110027	PGDP	WETCHEM	N1025	308	100			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150560	URGA	Total Solids	mg/L	=	EPA-160.3	MW363UG3-05		REG	MW363				WG	4/11/2005					C051010107	PGDP	WETCHEM	N1025	241	150			TRUE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150561	URGA	Total Solids	mg/L	=	EPA-160.3	MW363UG4-05		REG	MW363				WG	7/25/2005					C052070041	PGDP	WETCHEM	N1025	246	150			TRUE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150562	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	1330207	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150563	URGA	Total Xylene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	1330207	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150564	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	1330207	15	15			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150565	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	1330207	15	15			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150566	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	1330207	15	15			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150567	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	1330207	15	15			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150568	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alschol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	1330207	15	15			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150569	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	1330207	15	15			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150570	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	1330207	15	15			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150571	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	1330207	15	15			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150572	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	1330207	15	15			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150573	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	1330207	15	15			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150574	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 1/11/05	C050110027	PGDP	VOA	1330207	15	15			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150575	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	1330207	15	15			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150576	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA. Johnson 8-17-05	C052070041	PGDP	VOA	1330207	15	15			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150577	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	1330207	15	15			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150578	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	1330207	15	15			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150579	URGA	Total Xylene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	1330207	15	15			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150580	URGA	Total Xylene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	1330207	15	15			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150581	URGA	Total Xylene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150582	URGA	Total Xylene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	1330207	15	15			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150583	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	1330207	15	15			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150584	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910075	PGDP	VOA	1330207	15	15			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150585	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	1330207	15	15			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150586	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	1330207	15	15			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150587	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	1330207	15	15			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150588	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	1330207	15	15			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150589	URGA	Total Xylene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1-1,4-Dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	1330207	15	15			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150590	URGA	Total Xylene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	1330207	15	15			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150591	URGA	Total Xylene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	1330207	15	15			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150592	URGA	Total Xylene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	1330207	15	15			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150593	URGA	Total Xylene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	1330207	15	15			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150594	URGA	Total Xylene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	1330207	15	15			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150595	URGA	Total Xylene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	1330207	15	15			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150596	URGA	Total Xylene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	1330207	15	15			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150597	URGA	Total Xylene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	1330207	15	15			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150598	URGA	Total Xylene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	1330207	15	15			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150599	URGA	Total Xylene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	1330207	15	15			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150600	URGA	Total Xylene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	1330207	15	15			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150601	URGA	Total Xylene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	1330207	15	15			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150602	URGA	Toxaphene	ug/L	U	SW846-8081	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L232-007	RECRA	PPCB	8001352	5	5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150603	URGA	Toxaphene	ug/L	X	SW846-8081	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L477-005	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150604	URGA	Toxaphene	ug/L	U	SW846-8081A	MW363UGLA1-07	U	REG	MW363				WG	10/17/2006					288472	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150605	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	156605	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150606	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	156605	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150607	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150608	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150609	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150621	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	156605	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150622	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	156605	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150623	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	156605	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150624	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard.4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150625	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	156605	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150626	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	156605	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150627	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	156605	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150628	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	156605	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150629	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	156605	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150630	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	156605	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150631	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	156605	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150632	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	156605	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150633	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria, jaj 02/03/09	C09007006003	PGDP	VOA	156605	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150634	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	156605	1	1			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150635	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	156605	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150636	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	156605	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150637	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	156605	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150638	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	156605	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150639	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	156605	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150640	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	156605	1	1			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150641	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	156605	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150642	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	156605	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150643	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	156605	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150644	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	156605	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150645	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					02031,247-010	RECRA	VOA	10061026	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150646	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	10061026	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150647	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150648	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150649	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150650	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150651	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150652	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150653	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150654	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl-ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	10061026	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150655	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	10061026	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150656	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150657	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150658	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150659	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150660	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150661	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	10061026	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150662	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	10061026	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150663	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	10061026	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150664	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard.4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	10061026	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150665	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	10061026	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150666	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	10061026	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150667	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	10061026	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150668	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	10061026	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150669	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	10061026	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150670	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	10061026	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150671	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	10061026	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150672	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	10061026	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150673	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria, jaj 02/03/09	C09007006003	PGDP	VOA	10061026	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150674	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	10061026	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150675	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	10061026	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150676	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	10061026	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150677	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	10061026	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150678	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150679	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150680	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	10061026	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150681	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150691	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW363UG4-03	JU	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	110576	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150692	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW363UG1-04	JU	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150693	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW363UG2-04	JU	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150694	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	110576	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150695	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	110576	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150696	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150697	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
150698	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150699	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150700	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	110576	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150701	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	110576	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150702	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	110576	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150703	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	110576	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150704	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
150705	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	110576	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
150706	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	110576	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150707	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	110576	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150708	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	110576	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150709	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	110576	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150710	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	110576	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150711	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	110576	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150712	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW363UG1-09	JU	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	110576	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150713	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	110576	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150714	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	110576	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150715	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	110576	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150716	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW363UG1-10	UJ	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	110576	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150717	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	110576	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150718	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane . JAJ 5/4/2010	C10096034003	PGDP	VOA	110576	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150719	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	110576	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150720	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	110576	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150721	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW363UG2-11	UJ	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	110576	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150722	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	110576	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150723	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	110576	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150724	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW363UG1-12	UXJ	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	110576	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150725	URGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	79016	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150726	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	79016	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150727	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method.for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	79016	1	1			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150728	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	79016	1	1			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150729	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	79016	1	1			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150730	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	79016	1	1			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150731	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	79016	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150732	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	79016	1	1			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150733	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	79016	1	1			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150734	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	79016	1	1			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150735	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	79016	1	1			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150736	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	79016	1	1			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150737	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	79016	1	1			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150738	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	79016	1	1			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150739	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	79016	1	1			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150740	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	79016	1	1			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150741	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	79016	1	1			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150742	URGA	Trichloroethene	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	79016	1	1			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150743	URGA	Trichloroethene	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	79016	1	1			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150744	URGA	Trichloroethene	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	79016	1	1			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150745	URGA	Trichloroethene	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	79016	1	1			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150746	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	79016	1	1			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150747	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	79016	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150748	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	79016	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150749	URGA	Trichloroethene	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodich

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
150757	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	79016	1	1			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150758	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW363UG3-10		REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone CHloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	79016	2.2	1			TRUE		I	4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150759	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW363UG4-10		REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075002	PGDP	VOA	79016	1.9	1			TRUE		I	7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150760	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	79016	1	1			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150761	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	79016	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150762	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	79016	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150763	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	79016	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150764	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	79016	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150765	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75694	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150766	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75694	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150767	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150768	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150769	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-CHloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150770	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75694	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150771	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75694	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150772	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75694	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150773	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150774	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75694	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150775	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75694	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150776	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-CHloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-CHloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150777	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75694	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
150778	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75694	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150779	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG4-05	JU	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-CHloroethyl vinyl ether Dibromochloromethane 2-CHloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75694	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150780	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-CHloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150781	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-CHloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75694	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150782	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW363UG3-06	JU	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75694	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150783	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75694	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150784	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75694	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150785	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75694	5	5			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150786	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: CHloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-CHloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07. JAJ 4/30/07	C070920074	PGDP	VOA	75694	5	5			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150787	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910075	PGDP	VOA	75694	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150788	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	75694	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150789	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	75694	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150790	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: CHloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	75694	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150791	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	75694	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150792	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830006	PGDP	VOA	75694	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150793	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	75694	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150794	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	75694	5	5			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150795	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. CHloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75694	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150796	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75694	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150797	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75694	5	5			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150798	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone CHloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75694	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150799	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW363UG4-10	UJ	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075002	PGDP	VOA	75694	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150800	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	75694	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150801	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW363UG2-11	UJ	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150802	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	75694	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150803	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	75694	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150804	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	75694	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150805	URGA	Tritium	pCi/L	U	704R5	MW363UG3-02	U	REG	MW363				WG	3/17/2002				TPU = 167	0203078-8	PARGN	RADS	10028178	-47.4	280	167	167	FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150806	URGA	Tritium	pCi/L	X	704R5	MW363UG4-02	U	REG	MW363				WG	4/22/2002				TPU = 167	0204132-9	PARGN	RADS	10028178	278	167	167	167	FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150807	URGA	Tritium	pCi/L	U	704R5	MW363UG7-02	U	REG	MW363				WG	7/15/2002				TPU = 160	0207134-9	PARGN	RADS	10028178	44.8	266	160	160	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150808	URGA	Tritium	pCi/L	U	704R5	MW363UG1-02	U	REG	MW363				WG	10/7/2002				TPU = 163	0210063-8	PARGN	RADS	10028178	-50.3	273	163	163	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150809	URGA	Tritium	pCi/L	U	704R6	MW363UG2-03	U	REG	MW363				WG	1/6/2003				TPU = 162	0301051-9	PARGN	RADS	10028178	138	265	161	162	FALSE			2/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150810	URGA	Tritium	pCi/L	U	704R6	MW363UG3-03	U	REG	MW363				WG	4/2/2003				TPU = 154	0304026-8	PARGN	RADS	10028178	-115	260	153	154	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150811	URGA	Tritium	pCi/L	U	704R6	MW363UG4-03	U	REG	MW363				WG	7/8/2003				TPU = 167	0307077-9	PARGN	RADS	10028178	-20.3	280	167	167	FALSE			8/5/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150812	URGA	Tritium	pCi/L	U	704R6	MW363UG1-04	U	REG	MW363				WG	10/7/2003				TPU = 172	0310079-9	PARGN	RADS	10028178	-18.6	288	172	172	FALSE			10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
150813	URGA	Tritium	pCi/L	U	704R6	MW363UG2-04	U	REG	MW363				WG	1/5/2004				TPU = 176	0401085-8	PARGN	RADS	10028178	94	290	176	176	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150814	URGA	Tritium	pCi/L	U	704R6	MW363UG3-04	U	REG	MW363				WG	4/5/2004				TPU = 174	0404119-8	PARGN	RADS	10028178	-10.5	290	174	174	FALSE			5/1/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150815	URGA	Tritium	pCi/L	U	704R6	MW363UG4-04	U	REG	MW363				WG	7/14/2004					0407178-14	PARGN	RADS	10028178	96.6	293	177	178	FALSE			8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150816	URGA	Tritium	pCi/L	U	704R6	MW363UG1-05	U	REG	MW363				WG	10/6/2004					0410099-7	PARGN	RADS	10028178	-391	282	162	172	FALSE			10/28/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
150817	URGA	Tritium	pCi/L	U	704R7	MW363UG2-05	U	REG	MW363				WG	1/11/2005					0501116-7	PARGN	RADS	10028178	223	292	179	182	FALSE			2/9/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
150818	URGA	Tritium	pCi/L	U	704R7	MW363UG3-05	U	REG	MW363				WG	4/11/2005					0504199-9	PARGN	RADS	10028178	-128	278	164	166	FALSE			5/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150819	URGA	Tritium	pCi/L	U	704R7	MW363UG4-05	U	REG	MW363				WG	7/25/2005					0508011-9	PARGN	RADS	10028178	-80.3	285	170	171	FALSE			8/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150820	URGA	Tritium	pCi/L	U	704R7	MW363UG1-06	U	REG	MW363				WG	10/10/2005					0510187-8	PARGN	RADS	10028178	-157	255	151	153	FALSE			11/16/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150821	URGA	Tritium	pCi/L	X	704R7	MW363UG2-06	U	REG	MW363				WG	1/11/2006					0601100-7	PARGN	RADS	10028178	16.3	241	145	145	FALSE		2/16/2006 NOVAL	2/16/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150822	URGA	Tritium	pCi/L	U	704R7	MW363UG3-06	U	REG	MW363				WG	4/4/2006					0604084-11	PARGN	RADS	10028178	-13.4	264	159	159	FALSE			5/5/2006		20795	UG06-03	C-746

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150862	URGA	Uranium	mg/L	U	SW846-6020	MW363UG2-05	BU	REG	MW363				WG	1/11/2005				X- Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440611	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150863	URGA	Uranium	mg/L	U	SW846-6020	MW363UG3-05	BU	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150864	URGA	Uranium	mg/L	U	SW846-6020	MW363UG4-05	U	REG	MW363				WG	7/25/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070041	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150865	URGA	Uranium	mg/L	U	SW846-6020	MW363UG1-06	U	REG	MW363				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830024	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150866	URGA	Uranium	mg/L	U	SW846-6020	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150867	URGA	Uranium	mg/L	=	SW846-6020	MW363UG3-06	BU	REG	MW363				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950025	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150868	URGA	Uranium	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150869	URGA	Uranium	mg/L	UJ	SW846-6020	MW363UG1-07	*BNU	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150870	URGA	Uranium	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440611	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150871	URGA	Uranium	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150872	URGA	Uranium	mg/L	=	SW846-6020	MW363UG4-07	U	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150873	URGA	Uranium	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150874	URGA	Uranium	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L: V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni<5.00, Cu<20.0, Zn <20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150875	URGA	Uranium	mg/L	=	SW846-6020	MW363UG3-08	NU	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150876	URGA	Uranium	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150877	URGA	Uranium	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440611	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150878	URGA	Uranium	mg/L	=	SW846-6020	MW363UG2-09	UB	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150879	URGA	Uranium	mg/L	UJ	SW846-6020	MW363UG3-09	U	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C09119025001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150880	URGA	Uranium	mg/L	U	SW846-6020	MW363UG4-09	U	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150881	URGA	Uranium	mg/L	UJ	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150882	URGA	Uranium	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150883	URGA	Uranium	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150884	URGA	Uranium	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150885	URGA	Uranium	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150886	URGA	Uranium	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150887	URGA	Uranium	mg/L	=	SW846-6020	MW363UG3-11	UX	REG	MW363				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150888	URGA	Uranium	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150889	URGA	Uranium	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150890	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002					C022800078	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150891	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW363UG2-03		REG	MW363				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030060064	PGDP	METAL-D	7440611D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150892	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW363UG3-03		REG	MW363				WG	4/2/2003					C030920106	PGDP	METAL-D	7440611D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150893	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW363UG4-03		REG	MW363				WG	7/8/2003					C031900021	PGDP	METAL-D	7440611D					FALSE	Q		7/16/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
150894	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW363UG1-04		REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL-D	7440611D					FALSE	Q		10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
150895	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW363UG2-04		REG	MW363				WG	1/5/2004					C040060005	PGDP	METAL-D	7440611D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150896	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW363UG3-04		REG	MW363				WG	4/5/2004					C040970000	PGDP	METAL-D	7440611D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150897	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW363UG4-04		REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL-D	7440611D					FALSE	Q		8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150898	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG1-05	U	REG	MW363				WG	10/6/2004					C042800137	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
150899	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG2-05	BU	REG	MW363				WG	1/11/2005					C050110027	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150900	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG3-05	BU	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150901	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG4-05	U	REG	MW363				WG	7/25/2005					C052070041	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
150902	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG1-06	U	REG	MW363				WG	10/10/2005					C052830024	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
150903	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG2-06	U	REG	MW363				WG	1/11/2006					C060110076	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
150904	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG3-06	BU	REG	MW363				WG	4/4/2006					C060950025	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
150905	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920108	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
150906	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
150907	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007					C070100078	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150908	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				Original sample results Sc-120%, Cr<10 ug/L. ARH 4/24/07	C070920074	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150909	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG4-07	U	REG	MW363				WG	7/10/2007				Sc(126%) Internal Std above QC limits and Undiluted Cr < LCR. ARH 7/18/07	C071910075	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150910	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG1-08	U	REG	MW363				WG	10/8/2007					C072810041	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150911	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008					C080100002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150912	URGA	Uranium, Dissolved	mg/L	UJ	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008					C080990040	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150913	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008					C081910001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150914	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008					C082830006	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150915	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009					C09007006003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150916	URGA	Uranium, Dissolved	mg/L	UJ	SW846-6020	MW363UG3-09	U	REG	MW363				WG	4/29/2009				X - Last ICB internal std (Sc -78%) is below QC limits. ARH 5/21/09	C09119025001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150917	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG4-09	U	REG	MW363				WG	7/8/2009					C09189044001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150918	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				Sc Int Std(123%) above QC limits: Original Cr - 10.0U. ARH 10/21/09	C09281003001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150919	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
150920	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010					C10096034003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
150921	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
150922	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010					C10295012001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
150923	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011					C11011029004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
150924	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG3-11	UX	REG	MW363				WG	4/18/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C11108021001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
150925	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
150926	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW363UG1-12	UB	REG	MW363				WG	10/13/2011					C11286053001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
150927	URGA	Vanadium	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440622	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
150928	URGA	Vanadium	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440622	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
150929	URGA	Vanadium	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440622	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
150930	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG1-02	U	REG	MW363				WG	10/7/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022800078	PGDP	METAL	7440622	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
150931	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG2-03	U	REG	MW363				WG	1/6/2003					C030060064	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
150932	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG3-03	U	REG	MW363				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920106	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
150933	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG4-03	U	REG	MW363				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900021	PGDP	METAL	7440622	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
150934	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG1-04	U	REG	MW363				WG	10/7/2003					C032800038	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
150935	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG2-04	U	REG	MW363				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060005	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
150936	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG3-04	U	REG	MW363				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970000	PGDP	METAL	7440622	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
150937	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG4-04	U	REG	MW363				WG	7/14/2004					C041970002	PGDP	METAL	7440622	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
150938	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG1-05	U	REG	MW363				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800137	PGDP	METAL	7440622	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
150939	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG2-05	U	REG	MW363				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110027	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
150940	URGA	Vanadium	mg/L	U	SW846-6020	MW363UG3-05	U	REG	MW363				WG	4/11/2005					C051010107	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
150941	URGA	Vanadium	mg/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
150987	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	108054	10	10			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
150988	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW363UG3-07	JU	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920074	PGDP	VOA	108054	10	10			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
150989	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	108054	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
150990	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	108054	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
150991	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW363UG2-08	JU	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	108054	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
150992	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	108054	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
150993	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	108054	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
150994	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW363UG1-09	JU	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene: JAJ 11/05/08	C082830006	PGDP	VOA	108054	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
150995	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	108054	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
150996	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	108054	10	10			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
150997	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	108054	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
150998	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	108054	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
150999	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	108054	10	10			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151000	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	108054	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151001	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW363UG4-10	U	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	108054	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151002	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW363UG1-11	UJ	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	108054	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151003	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	108054	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151004	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW363UG3-11R2	UJ	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	108054	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151005	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	108054	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151006	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	108054	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151007	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW363UG3-02	U	REG	MW363				WG	3/17/2002					0203L247-010	RECRA	VOA	75014	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151008	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW363UG4-02	U	REG	MW363				WG	4/22/2002					0204L494-013	RECRA	VOA	75014	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151009	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG7-02	U	REG	MW363				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960117	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151010	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG1-02	U	REG	MW363				WG	10/7/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022800078	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151011	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG2-03	U	REG	MW363				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Acetone	C030060064	PGDP	VOA	75014	2	2			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151012	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG3-03	U	REG	MW363				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl-methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920106	PGDP	VOA	75014	2	2			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151013	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG4-03	U	REG	MW363				WG	7/8/2003				This sample was diluted and reanalyzed for Acetone on 7-18-03. Carbon Disulfide was detected at a concentration less than the LCR.Isopropyl Alochol was tentatively identified by library search.The following compounds are estimated(J) because they fai	C031900021	PGDP	VOA	75014	2	2			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151014	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG1-04	U	REG	MW363				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800038	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
151015	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG2-04	U	REG	MW363				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060005	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151016	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG3-04	U	REG	MW363				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970000	PGDP	VOA	75014	2	2			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151017	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG4-04	U	REG	MW363				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04.The following compounds failed to meet the 15% RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970002	PGDP	VOA	75014	2	2			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151018	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG1-05	U	REG	MW363				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800137	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151019	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG2-05	U	REG	MW363				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110027	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151020	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG3-05	U	REG	MW363				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010107	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151021	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG4-05	U	REG	MW363				WG	7/25/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05. JA Johnson 8-17-05	C052070041	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151022	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG1-06	U	REG	MW363				WG	10/10/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830024	PGDP	VOA	75014	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151023	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG2-06	U	REG	MW363				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 2/8/06	C060110076	PGDP	VOA	75014	2	2			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151024	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW363UG3-06	U	REG	MW363				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950025	PGDP	VOA	75014	2	2			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151025	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW363UG4-06	U	REG	MW363				WG	7/11/2006					C061920108	PGDP	VOA	75014	2	2			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG06-04	3/16/2012
151026	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW363UG1-07	U	REG	MW363				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062900109	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151027	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW363UG2-07	U	REG	MW363				WG	1/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070100078	PGDP	VOA	75014	2	2			FALSE			1/22/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151028	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG3-07	U	REG	MW363				WG	4/2/2007				The following compounds failed to meet the 20 % drift criteria for the continuing calibration: Chloromethane Acrolein Carbon Disulfide Vinyl Acetate 2-Hexanone 2-Chloroethyl vinyl ether Acrolein/Acrylonitrile were analyzed on 4-14-07, JAJ 4/30/07	C070920074	PGDP	VOA	75014	2	2			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151029	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG4-07	U	REG	MW363				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910075	PGDP	VOA	75014	2	2			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151030	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG1-08	U	REG	MW363				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810041	PGDP	VOA	75014	2	2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151031	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG2-08	U	REG	MW363				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100002	PGDP	VOA	75014	2	2			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151032	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG3-08	U	REG	MW363				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990040	PGDP	VOA	75014	2	2			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151033	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG4-08	U	REG	MW363				WG	7/8/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910001	PGDP	VOA	75014	2	2			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151034	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW363UG1-09	U	REG	MW363				WG	10/8/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene: JAJ 11/05/08	C082830006	PGDP	VOA	75014	2	2			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151035	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW363UG2-09	U	REG	MW363				WG	1/6/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007006003	PGDP	VOA	75014	2	2			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151036	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW363UG3-09	U	REG	MW363				WG	4/29/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 5/12/09	C09119025001	PGDP	VOA	75014	2	2			FALSE			5/11/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151037	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW363UG4-09	U	REG	MW363				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044001	PGDP	VOA	75014	2	2			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151038	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW363UG1-10	U	REG	MW363				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003001	PGDP	VOA	75014	2	2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151039	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW363UG2-10	U	REG	MW363				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026001	PGDP	VOA	75014	2	2			FALSE			1/17/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151040	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW363UG3-10	U	REG	MW363				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034003	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151041	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW363UG4-10	UY	REG	MW363				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075002	PGDP	VOA	75014	2	2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151042	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW363UG1-11	U	REG	MW363				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012001	PGDP	VOA	75014	2	2			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151043	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW363UG2-11	U	REG	MW363				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011029004	PGDP	VOA	75014	2	2			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151044	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW363UG3-11R2	U	REG	MW363				WG	5/3/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11123023001	PGDP	VOA	75014	2	2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151045	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	VOA	75014	2	2			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151046	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW363UG1-12	UX	REG	MW363				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053001	PGDP	VOA	75014	2	2			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151047	URGA	Zinc	mg/L	U	SW846-6010A	MW363UG3-02	U	REG	MW363				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770046	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151048	URGA	Zinc	mg/L	X	SW846-6010A	MW363UG4-02	U	REG	MW363				WG	4/22/2002					C021120083	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151049	URGA	Zinc	mg/L	U	SW846-6010A	MW363UG7-02	U	REG	MW363				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960117	PGDP	METAL	7440666	0.1	0.1			FALSE			7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151065	URGA	Zinc	mg/L	=	SW846-6020	MW363UG4-06	U	REG	MW363				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920108	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151066	URGA	Zinc	mg/L	=	SW846-6020	MW363UG1-07	U	REG	MW363				WG	10/17/2006					C062900109	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151067	URGA	Zinc	mg/L	=	SW846-6020	MW363UG2-07	U	REG	MW363				WG	1/10/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070100078	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151068	URGA	Zinc	mg/L	=	SW846-6020	MW363UG3-07	U	REG	MW363				WG	4/2/2007				J - ICV/CCV recovery Ta(114%) . X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070920074	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151069	URGA	Zinc	mg/L	UJ	SW846-6020	MW363UG4-07	NU	REG	MW363				WG	7/10/2007				J-CCV Ta(112%) above QC . X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(127%) Int Std results(ug/L) below LCR except Mn-512, Co-2.76, As-1.01. ARH 7/18/07	C071910075	PGDP	METAL	7440666	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151070	URGA	Zinc	mg/L	U	SW846-6020	MW363UG1-08	BU	REG	MW363				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810041	PGDP	METAL	7440666	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151071	URGA	Zinc	mg/L	U	SW846-6020	MW363UG2-08	U	REG	MW363				WG	1/9/2008				Sc Int Std(132%). Original results are ug/L. V<20.0, Cr<10.0, Mn-638, Co-3.16, Ni=5.00, Cu=20.0, Zn =20.0, As<1.00. ARH 2/6/08	C080100002	PGDP	METAL	7440666	0.2	0.2			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151072	URGA	Zinc	mg/L	=	SW846-6020	MW363UG3-08	U	REG	MW363				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990040	PGDP	METAL	7440666	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151073	URGA	Zinc	mg/L	U	SW846-6020	MW363UG4-08	U	REG	MW363				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151074	URGA	Zinc	mg/L	=	SW846-6020	MW363UG1-09	U	REG	MW363				WG	10/8/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830006	PGDP	METAL	7440666	0.02	0.02			FALSE			11/5/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151075	URGA	Zinc	mg/L	U	SW846-6020	MW363UG2-09	U	REG	MW363				WG	1/6/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007006003	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151076	URGA	Zinc	mg/L	=	SW846-6020	MW363UG3-09	UX	REG	MW363				WG	4/29/2009				J - ICV/CCV for Ta(118%) above QC limits. X - Serial dilution for Mn(11.5%), Co(11.1%), Ni(13.7%), & Pb(10.5%). Sc Int Std(122%) above QC limits. ARH 5/27/09	C09119025001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/26/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151077	URGA	Zinc	mg/L	=	SW846-6020	MW363UG4-09	UX	REG	MW363				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151078	URGA	Zinc	mg/L	=	SW846-6020	MW363UG1-10	U	REG	MW363				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151079	URGA	Zinc	mg/L	U	SW846-6020	MW363UG2-10	U	REG	MW363				WG	1/5/2010					C10005026001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151080	URGA	Zinc	mg/L	=	SW846-6020	MW363UG3-10	U	REG	MW363				WG	4/6/2010				X - Serial Dilution above QC for Mn(15.3%). Sc Int Std(123%) above QC. Original results ug/L: V-20.0U, Cr-10.0U, Mn-639, Co- 3.01, Ni-5.00U, Cu-20.0U, Zn-20.0U, As-1.00U. ARH 4/28/10	C10096034003	PGDP	METAL	7440666	0.2	0.2			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151081	URGA	Zinc	mg/L	=	SW846-6020	MW363UG4-10	U	REG	MW363				WG	7/14/2010					C10195075002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151082	URGA	Zinc	mg/L	=	SW846-6020	MW363UG1-11	U	REG	MW363				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151083	URGA	Zinc	mg/L	=	SW846-6020	MW363UG2-11	U	REG	MW363				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011029004	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151084	URGA	Zinc	mg/L	=	SW846-6020	MW363UG3-11	U	REG	MW363				WG	4/18/2011				X-serial dilution for Li greater than 10% RPD. CDS 5/13/11	C11108021001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151085	URGA	Zinc	mg/L	=	SW846-6020	MW363UG4-11	U	REG	MW363				WG	7/25/2011					C11206018001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151086	URGA	Zinc	mg/L	=	SW846-6020	MW363UG1-12	U	REG	MW363				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151087	LRGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101041	U	REG	MW354				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	98066		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151088	LRGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101041	U	REG	MW354				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	135988		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151089	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	630206	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151090	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	630206	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151091	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151092	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151093	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151094	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151095	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	630206	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151096	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	630206	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151097	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
151098	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151099	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	630206	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151100	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: . Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	630206	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151101	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151102	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	630206	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151103	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	630206	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151104	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151105	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	630206	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151106	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	630206	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151107	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	630206	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151108	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	630206	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151109	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	630206	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151110	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	630206	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151111	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	630206	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151112	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910108	PGDP	VOA	630206	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151113	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	630206	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151114	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	630206	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151115	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	630206	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151116	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	630206	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151117	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	630206	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151118	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007022001	PGDP	VOA	630206	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151119	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	630206	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151120	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	630206	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151121	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW364UG1-10	UJ	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	630206	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151122	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	630206	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151123	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	630206	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151124	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	630206	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151125	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	630206	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151126	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101041	U	REG	MW354				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	630206		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151127	LR

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
151141	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	71556	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151142	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/d%'difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	71556	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151143	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151144	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151145	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/d%difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151146	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	71556	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151147	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	71556	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151148	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	71556	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151149	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06.	C060950027	PGDP	VOA	71556	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151150	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	71556	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151151	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151152	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151153	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	71556	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151154	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	71556	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151155	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	71556	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151156	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	71556	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151157	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	71556	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151158	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	71556	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151159	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	71556	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151160	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	71556	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151161	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	71556	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151162	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	71556	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151163	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	71556	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151164	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	71556	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151165	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	71556	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151166	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	71556	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151167	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	71556	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151168	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	71556		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151169	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	71556	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151170	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	71556	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151171	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	71556	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151172	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	71556	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151173	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	79345	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151174	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	79345	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151175	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151176	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151177	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151178	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151179	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	79345	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151180	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151181	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151182	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151183	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-04	JU	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	79345	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151184	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/d%'difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	79345	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151185	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151186	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	79345	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151187	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/d%difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151188	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151189	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151190	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	79345	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151191	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	79345	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
151192	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	79345	5	5			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151193	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	79345	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151194	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151195	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	79345	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151196	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
151201	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	79345	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151202	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	79345	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151203	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	79345	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151204	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	79345	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151205	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	79345	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151206	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	79345	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151207	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	79345	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151208	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151209	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	79345	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151210	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	79345		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151211	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151212	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	79345	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151213	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	79345	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151214	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	79345	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151215	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	76131		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151216	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	79005	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151217	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	79005	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151218	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151219	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151220	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151221	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151222	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	79005	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151223	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151224	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151225	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151226	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	79005	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151227	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rd%/d/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	79005	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151228	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151229	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151230	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rd%/d/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151231	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151232	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151233	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	79005	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151234	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	79005	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151235	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	79005	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151236	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151237	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	79005	5	5			FALSE			1/18/2007		BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151238	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	79005	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151239	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	79005	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151240	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	79005	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151241	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	79005	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151242	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	79005	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151243	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration JAJ 07/30/08	C081910007	PGDP	VOA	79005	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151244	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	79005	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151245	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	79005	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151246	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	79005	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151247	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	79005	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151248	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	79005	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151249	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	79005	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151250	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	79005	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151251	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	79005	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151252	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	79005	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151253	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	79005		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151254	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	79005	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151255	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	79005	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151256	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	79005	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151257	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	79005	1	1			FALSE			10/13

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151264	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C0309200B4	PGDP	VOA	75343	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151265	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C0319000 22	PGDP	VOA	75343	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151266	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C0328000 39	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151267	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C0400600 06	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151268	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C0409700 01	PGDP	VOA	75343	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151269	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C0419700 03	PGDP	VOA	75343	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151270	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C0428000 138	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151271	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C0501100 28	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151272	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C0510101 09	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151273	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C0520801 24	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151274	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C0528300 25	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151275	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C0601100 77	PGDP	VOA	75343	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151276	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C0609500 27	PGDP	VOA	75343	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151277	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffrence criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C0619201 09	PGDP	VOA	75343	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151278	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C0629001 10	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151279	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C0709005 4	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151280	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C0709300 75	PGDP	VOA	75343	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151281	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C0711010 8	PGDP	VOA	75343	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151282	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C0728100 42	PGDP	VOA	75343	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151283	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C0801000 04	PGDP	VOA	75343	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151284	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C0810000 05	PGDP	VOA	75343	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151285	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C0819100 07	PGDP	VOA	75343	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151286	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C0828300 08	PGDP	VOA	75343	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151287	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C0900702 001	PGDP	VOA	75343	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151288	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C0910602 7001	PGDP	VOA	75343	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151289	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C0918940 03	PGDP	VOA	75343	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151290	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C0928100 3003	PGDP	VOA	75343	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151291	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C1000502 6004	PGDP	VOA	75343	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151292	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C1009702 6001	PGDP	VOA	75343	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151293	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C1019507 5003	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151294	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C1029801 7001	PGDP	VOA	75343	1	1			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151295	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75343		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151296	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C1101203 7001	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151297	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C1112302 4001	PGDP	VOA	75343	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151298	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C1129603 8002	PGDP	VOA	75343	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151299	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C1128605 3002	PGDP	VOA	75343	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151300	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					02034,247-011	RECRA	VOA	75354	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151301	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,494-014	RECRA	VOA	75354	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151302	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151303	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151304	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151305	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151306	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75354	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151307	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75354	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151308	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151309	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151310	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75354	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151311	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75354	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151312	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151313	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75354	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151314	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151315	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151316	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151317	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75354	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151318	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75354	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151319	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffrence criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75354	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151323	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75354	1	1			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151324	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75354	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151325	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	75354	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151326	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	75354	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151327	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	75354	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151328	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	75354	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151329	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	75364	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151330	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	75354	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151331	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	75354	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151332	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	75354	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151333	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	75354	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151334	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	75354	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151335	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss\080410	C10195075003	PGDP	VOA	75354	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151336	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	75354	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151337	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75354		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151338	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151339	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75354	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151340	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75354	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151341	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75354	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151342	LRGA	1,1-Dichloropropene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	563586	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151343	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	563586	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151344	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288613	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151345	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	563586		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151346	LRGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	87616		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151347	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	96184	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151348	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	96184	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151349	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151350	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151351	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151352	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151353	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	96184	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151354	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151355	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated,(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151356	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151357	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	96184	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151358	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	96184	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151359	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151360	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151361	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151362	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151363	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	96184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151364	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	96184	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151365	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	96184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151366	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	96184	5	5			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151367	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151368	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151369	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	96184	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151370	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	96184	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151371	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	96184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151372	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	96184	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151373	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	96184	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151374	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	96184	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151375	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	96184	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151376	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	96184	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151377	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	96184	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151378	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	96184	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151379	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	96184	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151380	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	96184	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151381	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	96184	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151382	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane,

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
151390	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,477-006	RECRA	SVOA	95943	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151391	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWR	SVOA	95943	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151392	LRGA	1,2,4-Trichlorobenzene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	120821	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151393	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,477-006	RECRA	SVOA	120821	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151394	LRGA	1,2,4-Trichlorobenzene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JUY	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	120821	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151395	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	SVOA	120821		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151396	LRGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	95636		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151397	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	96128	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151398	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,494-014	RECRA	VOA	96128	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151399	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151400	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					X022890017	PORTS	VOA	96128	0.2	0.2			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151401	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG1-02	U	REG	MW364				WG	10/8/2002					X022890018	PORTS	VOA	96128	0.2	0.2			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151402	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG2-03	U	REG	MW364				WG	1/6/2003					X030150064	PORTS	VOA	96128	0.2	0.2			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151403	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG3-03	U	REG	MW364				WG	4/2/2003					X030980051	PORTS	VOA	96128	0.2	0.2			FALSE			4/16/2003		15822	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151404	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG4-03	U	REG	MW364				WG	7/8/2003					X031970031	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151405	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. Surrogate recovery for sample was outside QC limits of 70%-130% BK Johnson	C032800039	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151406	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG2-04	U	REG	MW364				WG	1/5/2004					C040060006	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151407	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG3-04	U	REG	MW364				WG	4/5/2004					C040970001	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151408	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG4-04	JU	REG	MW364				WG	7/14/2004				Sample is J qualified due to failure to meet surrogate recovery QC limits. Surrogate 2,5-DBT recovery in sample was 50%. QC limits for surrogate recovery are 73%-145%.BK Johnson 7/26/04	C041970003	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151409	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151410	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG2-05	JUY	REG	MW364				WG	1/11/2005				Data is estimated because continuing calibration % difference (20%) and surrogate recovery (139%) exceeded acceptance criteria. (+/- 15%) and (50-130%) TLB 2/03/05	C050110028	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151411	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG3-05	UY	REG	MW364				WG	4/11/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%. TLB 4/26/05	C051010109	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
151412	LRGA	1,2-Dibromo-3-chloropropane	ug/L	J	SW846-8011	MW364UG4-05	JUY	REG	MW364				WG	7/27/2005				J qualified because CCV recovery was below the limit. TLB 8/9/05	C052080124	PGDP	VOA	96128	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151413	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG1-06	JUY	REG	MW364				WG	10/10/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the metho d.MS/MSD recovered low.Results for this sample are estimated J due to high recovery of the surroga te. Surrogate recovery was 1370% with the acceptable range 50-130. MSS 10/24/05	C052830025	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151414	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW364UG2-06	JUY	REG	MW364				WG	1/11/2006				J qualified because surrogate recoveries for the CCVs and LCSs were outside acceptable limits. TLB 1/19/06	C060110077	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151415	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG3-06	UY	REG	MW364				WG	4/4/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/29/06	C060950027	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151416	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG4-06	UY	REG	MW364				WG	7/11/2006					C061920109	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151417	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG1-07	JU	REG	MW364				WG	10/17/2006				J = Surrogate recovery (77.5%) was below acceptable limit (86.5%-165%). Ms and MSD recoveries (78.8% and 74.3%) were also low. TLB 11/1/06	C062900110	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
151418	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG2-07	UX	REG	MW364				WG	1/9/2007				X = MSD surrogate recovery (71%) was below acceptable limit (86%).TLB 1/17/07	C070090054	PGDP	VOA	96128	0.2	0.2			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151419	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	VOA	96128	0.2	0.2			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151420	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	VOA	96128	0.2	0.2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151421	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151422	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151423	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG3-08	UX	REG	MW364				WG	4/8/2008				X = Surrogate recovery on the primary column (54.2%) was below acceptance limit (57%). All other QC was acceptable. TLB 4/15/08	C081000005	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151424	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG4-08	JU	REG	MW364				WG	7/8/2008				J qualified because all QC surrogate recoveries were above acceptance limits. TLB 7/23/08	C081910007	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151425	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151426	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C09007020001	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151427	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	96128	0.2	0.2			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151428	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C09189044003	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151429	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151430	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Sample reopened 1/14/10 to correct analyst ID. TLB 1/15/10	C10005026004	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151431	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW364UG3-10	JU	REG	MW364				WG	4/7/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10097026003	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151432	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151433	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG1-11	U	REG	MW364				WG	10/25/2010					C10298017001	PGDP	VOA	96128	0.2	0.2			FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151434	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	96128		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151435	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG2-11	UX	REG	MW364				WG	1/12/2011				Surrogate recovery (198.8%) exceeded upper control limit (188%). TLB 2/1/11	C11012037001	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151436	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011					C11123024001	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151437	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151438	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW364UG1-12	UY	REG	MW364				WG	10/13/2011				MS recovery on both columns (76% & 66%) was below lower limit (78.5%). TLB 10/24/11	C11286053002	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151439	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	106934	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151440	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,494-014	RECRA	VOA	106934	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151441	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151442	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151443	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151444	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151445	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	106934	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151446	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard:Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	106934	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151447	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	106934	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151448	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	106934	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151449	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	106934	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151450	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	106934	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151451	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	106934	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151452	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	106934	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151453	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	106934	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151454	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	106934	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151455	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/03/05	C052830025	PGDP	VOA	106934	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151456	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	106934	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151457	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	106934	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151458	LRGA	1,2-Dib

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151480	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	106934	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151481	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	95501	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151482	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	95501	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151483	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151484	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151485	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151486	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151487	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	SVOA	95501	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151488	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	SVOA	95501	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151489	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151490	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151491	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	SVOA	95501	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151492	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	SVOA	95501	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151493	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151494	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
151495	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	SVOA	95501	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151496	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151497	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG05-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151498	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	SVOA	95501	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151499	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	SVOA	95501	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151500	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	SVOA	95501	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151501	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	SVOA	95501	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
151502	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151503	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	SVOA	95501	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151504	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	SVOA	95501	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151505	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	SVOA	95501	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151506	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	SVOA	95501	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151507	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	SVOA	95501	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151508	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	SVOA	95501	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151509	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/11	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	SVOA	95501	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151510	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	SVOA	95501	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151511	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	SVOA	95501	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151512	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	SVOA	95501	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151513	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	SVOA	95501	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151514	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	95501	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151515	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	95501	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151516	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	95501	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151517	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	95501	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151518	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	1010451	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	SVOA	95501	1				FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151519	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	95501	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151520	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	95501	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151521	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	95501	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151522	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	95501	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151523	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	107062	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151524	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	107062	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151525	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151526	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151527	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151528	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151529	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	107062	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151530	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	107062	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151531	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151532	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151533	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	107062	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151534	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	107062	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151535	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151536	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U Q

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151539	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151540	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	107062	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151541	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	107062	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151542	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	107062	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151543	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151544	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151545	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	107062	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151546	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	107062	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151547	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	107062	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151548	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	107062	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151549	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	107062	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151550	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	107062	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151551	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	107062	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151552	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	107062	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151553	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	107062	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151554	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	107062	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151555	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	107062	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151556	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	107062	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151557	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	107062	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151558	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	107062	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151559	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	107062	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151560	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	107062		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151561	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151562	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	107062	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151563	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	107062	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151564	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW364UG1-12	UXJ	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	107062	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151565	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					02031,247-011	RECRA	VOA	78875	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151566	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,494-014	RECRA	VOA	78875	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151567	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151568	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151569	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151570	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151571	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	78875	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151572	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151573	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
151574	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151575	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	78875	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151576	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%id/rift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	78875	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151577	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151578	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151579	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%id/rift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151580	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151581	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	78875	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151582	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	78875	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151583	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	78875	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151584	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	78875	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151585	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	78875	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151586	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151587	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	78875	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151588	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	78875	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151589	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	78875	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151590	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	78875	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151591	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	78875	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151592	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	78875	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151593	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	78875	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151594	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	78875	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151595	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	78875	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151596	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	78875	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151597	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	78875	5	5			FALSE			10/20/2009		21982	UG10-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151604	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibraion and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C1112302400 1	PGDP	VOA	78875	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151605	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C1120601800 2	PGDP	VOA	78875	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151606	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C1128605300 2	PGDP	VOA	78875	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151607	LRGA	1,2-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	95476	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151608	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	95476	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151609	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	95476		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151610	LRGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	108678		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151611	LRGA	1,3,5-Trinitrobenzene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	99354	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151612	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	99354	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151613	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	99354	5	5			FALSE			11/16/2006		21069	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151614	LRGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	SVOA	541731	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151615	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	SVOA	541731	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151616	LRGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	541731	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151617	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	SVOA	541731		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151618	LRGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	142289	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151619	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	142289	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151620	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288613	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151621	LRGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	142289		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151622	LRGA	1,3-Dimethylbenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	108383	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151623	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	108383	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151624	LRGA	1,3-Dinitrobenzene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	99650	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151625	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	99650	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151626	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	99650	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151627	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	106467	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151628	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	106467	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151629	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151630	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151631	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151632	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151633	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	SVOA	106467	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151634	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	SVOA	106467	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151635	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated,(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	SVOA	106467	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151636	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151637	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	SVOA	106467	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151638	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	SVOA	106467	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151639	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151640	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151641	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	SVOA	106467	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151642	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	SVOA	106467	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151643	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151644	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 28/06	C060110077	PGDP	SVOA	106467	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151645	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	SVOA	106467	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151646	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	SVOA	106467	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151647	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	SVOA	106467	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151648	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151649	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	SVOA	106467	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151650	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	SVOA	106467	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151651	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	SVOA	106467	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151652	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	SVOA	106467	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151653	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	SVOA	106467	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151654	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	SVOA	106467	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151655	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	SVOA	106467	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151656	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070200 1	PGDP	SVOA	106467	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151657	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C0910600700 1	PGDP	SVOA	106467	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151658	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C0918904400 3	PGDP	SVOA	106467	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151659	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C0928103003	PGDP	SVOA	106467	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151660	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C1000502600 4	PGDP	VOA	106467	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151661	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C1009702600 1	PGDP	VOA	106467	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151662	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C1019507500 3	PGDP	VOA	106467	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151663	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C1029801700 1	PGDP	VOA	106467	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151664	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	SVOA	106467		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151665	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C1101203700 1	PGDP	VOA	106467	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151692	LRGA	2,4,5-Trichlorophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	95954	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151693	LRGA	2,4,5-Trichlorophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	88062	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151694	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	88062	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151695	LRGA	2,4,6-Trichlorophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	88062	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151696	LRGA	2,4-D	ug/L	U	SW846-8151	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151697	LRGA	2,4-D	ug/L	X	SW846-8151A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	HERB	94757	1	1			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151698	LRGA	2,4-D	ug/L	UJ	SW846-8151A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	HERB	94757	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151699	LRGA	2,4-Dichlorophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	120832	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151700	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	120832	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151701	LRGA	2,4-Dichlorophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	120832	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151702	LRGA	2,4-Dimethylphenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	105679	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151703	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	105679	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151704	LRGA	2,4-Dimethylphenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	105679	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151705	LRGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	51285	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151706	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	51285	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151707	LRGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	51285	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151708	LRGA	2,4-Dinitrotoluene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	121142	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151709	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	121142	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151710	LRGA	2,4-Dinitrotoluene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	121142	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151711	LRGA	2,6-Dichlorophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	87650	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151712	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	87650	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151713	LRGA	2,6-Dichlorophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	87650	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151714	LRGA	2,6-Dinitrotoluene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	606202	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151715	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	606202	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151716	LRGA	2,6-Dinitrotoluene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	606202	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151717	LRGA	2-Acetylaminofluorene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	53963	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151718	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	53963	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151719	LRGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	53963	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151720	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	78933	50	50			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151721	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	78933	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151722	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW364UG7-02	JU	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements , SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151723	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	78933	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151724	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	78933	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151725	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151726	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	78933	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151727	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	78933	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151728	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated;(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	78933	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151729	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated;(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	78933	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151730	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG3-04	JU	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	78933	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151731	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	78933	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151732	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151733	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	78933	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151734	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	78933	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151735	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151736	LRGA	2-Butanone	ug/L	=	SW846-8260	MW364UG1-06	X	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	78933	11	10			TRUE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151737	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	78933	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151738	LRGA	2-Butanone	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	78933	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
151739	LRGA	2-Butanone	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	78933	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151740	LRGA	2-Butanone	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151741	LRGA	2-Butanone	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151742	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	78933	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151743	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW364UG4-07	JU	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	78933	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151744	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	78933	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151745	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	78933	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151746	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	78933	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151747	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	78933	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151748	LRGA	2-Butanone	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	78933	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151749	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	78933	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151750	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	78933	10	10			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151751	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151755	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	78933	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151756	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	78933	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151757	LRGA	2-Butanone	ug/L	U	SW846-8260B	101/041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported DQL (below quantitation limit)	1010079-04	CLM	VOA	78933		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151758	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	78933	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151759	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	78933	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151760	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	78933	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151761	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	78933	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151762	LRGA	2-Chloro-1,3-butadiene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	126998	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151763	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	126998	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151764	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288613	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151765	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	110758	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151766	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	110758	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151767	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151768	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG1-02	JU	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151769	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364DUG1-02	JU	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151770	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151771	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG3-03	JU	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	110758	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151772	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG4-03	JU	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151773	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151774	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG2-04	JU	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151775	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG3-04	JU	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	110758	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151776	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG4-04	JU	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: . Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	110758	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151777	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG1-05	JU	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151778	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG2-05	JU	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151779	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151780	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW364UG4-05	JU	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	110758	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151781	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW364UG1-06	JUX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	110758	10	10			FALSE			10/13/2005		20552	UG05-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151782	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW364UG2-06	JU	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	110758	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151783	LRGA	2-Chloronaphthalene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	91587	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151784	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	91587	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151785	LRGA	2-Chloronaphthalene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	91587	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151786	LRGA	2-Chlorophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	95578	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151787	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	95578	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151788	LRGA	2-Chlorophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JUY	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	95578	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151789	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	591786	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151790	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	591786	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151791	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG7-02	JU	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
151792	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	591786	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151793	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	591786	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151794	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	591786	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151795	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	591786	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151796	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG4-03	JU	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	591786	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151797	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151798	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG2-04	JU	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151799	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG3-04	JU	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	591786	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151800	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG4-04	JU	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: . Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	591786	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151801	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151802	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151803	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151804	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151805	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151806	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG2-06	JU	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	591786	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151807	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	591786	10	10			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
151808	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG4-06	JU	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	591786	10	10			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151809	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW364UG1-07	JU	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151810	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151811	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	591786	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151814	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	591786	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151815	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	591786	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151816	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	591786	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151817	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	591786	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151818	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	591786	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151819	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	591786	10	10			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151820	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	591786	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151821	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	591786	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151822	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	591786	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151823	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	591786	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151824	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151825	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	591786	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151826	LRGA	2-Hexanone	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	591786		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151827	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	591786	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151828	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	591786	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151829	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	591786	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151830	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	591786	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151831	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	1634044		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151832	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	534521	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151833	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	534521	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151834	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	534521	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151835	LRGA	2-Methylnaphthalene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	91576	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151836	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	91576	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151837	LRGA	2-Methylnaphthalene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	91576	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151838	LRGA	2-Methylphenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	95487	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151839	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	95487	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151840	LRGA	2-Methylphenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	95487	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151841	LRGA	2-Naphthalenamine	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	91598	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151842	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	91598	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151843	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	91598	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151844	LRGA	2-Nitrobenzenamine	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	88744	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151845	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	88744	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151846	LRGA	2-Nitrobenzenamine	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	88744	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151847	LRGA	2-Nitrophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	88755	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151848	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	88755	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151849	LRGA	2-Nitrophenol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	88755	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151850	LRGA	3,3'-Dichlorobenzidine	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	91941	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151851	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	91941	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151852	LRGA	3,3'-Dichlorobenzidine	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	91941	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151853	LRGA	3,3'-Dimethylbenzidine	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	119937	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151854	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	119937	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151855	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	119937	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151856	LRGA	3-Methylcholanthrene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	56495	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151857	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	56495	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151858	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	56495	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151859	LRGA	3-Methylphenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	108394	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151860	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	108394	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151861	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	108394	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151862	LRGA	3-Nitrobenzenamine	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	99092	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151863	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	99092	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151864	LRGA	3-Nitrobenzenamine	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	99092	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151865	LRGA	4,4'-DDD	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	72548	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151866	LRGA	4,4'-DDD	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	72548	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151867	LRGA	4,4'-DDD	ug/L	U	SW846-8081A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	72548	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151868	LRGA	4,4'-DDE	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	72559	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151869	LRGA	4,4'-DDE	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	72559	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151870	LRGA	4,4'-DDE	ug/L	U	SW846-8081A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	72559	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151871	LRGA	4,4'-DDT	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	50293	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151872	LRGA	4,4'-DDT	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	50293	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151873	LRGA	4,4'-DDT	ug/L	U	SW846-8081A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	50293	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151874	LRGA	4-Aminobiphenyl	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	92671	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151875	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	92671	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151876	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	92671	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151877	LRGA	4-Bromophenyl phenyl ether	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	101553	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151878	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	101553	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151879	LRGA	4-Bromophenyl phenyl ether	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151892	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151893	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
151894	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
151895	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	108101	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
151896	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW364UG4-03	JU	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
151897	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
151898	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151899	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW364UG3-04	JU	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	108101	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151900	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW364UG4-04	JU	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	108101	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151901	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151902	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151903	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151904	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	108101	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151905	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	108101	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151906	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG2-06	JU	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	108101	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151907	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	108101	10	10			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
151908	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	108101	10	10			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151909	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW364UG1-07	JU	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	108101	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151910	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	108101	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151911	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	108101	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151912	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	108101	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151913	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	108101	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151914	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	108101	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151915	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	108101	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151916	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	108101	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151917	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	108101	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151918	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070009	PGDP	VOA	108101	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151919	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	108101	10	10			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151920	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	108101	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151921	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	108101	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151922	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	108101	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151923	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	108101	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151924	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	108101	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151925	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	108101	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151926	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	1010181	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	108101	5	5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151927	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	108101	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151928	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	108101	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151929	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	108101	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151930	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	108101	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151931	LRGA	4-Nitrophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	100027	25	25			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151932	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	100027	25	25			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151933	LRGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW364UG1-07	JUY	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	100027	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151934	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	94597	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151935	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	94597	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151936	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	94597	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151937	LRGA	5-Nitro-o-toluidine	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	99558	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151938	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	99558	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151939	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	99558	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151940	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	57976	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151941	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	57976	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151942	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	57976	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151943	LRGA	Acenaphthene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	83329	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151944	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	83329	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151945	LRGA	Acenaphthene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JUY	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	83329	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151946	LRGA	Acenaphthylene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	208968	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151947	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	208968	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151948	LRGA	Acenaphthylene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	208968	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151949	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	67641	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151950	LRGA	Acetone	ug/L	X	SW846-8260B	MW364UG4-02		REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	67641	15	10			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151951	LRGA	Acetone	ug/L	J	SW846-8260	MW364UG7-02	J	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	67641	63	10			TRUE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
151958	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG2-04	JU	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
151959	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	67641	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
151960	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG4-04	JU	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	67641	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
151961	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG1-05	JU	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
151962	LRGA	Acetone	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
151963	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
151964	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG4-05	JU	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
151965	LRGA	Acetonitrile	ug/L	UJ	SW846-8260B	MW364UG1-06	JUX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	67641	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
151966	LRGA	Acetone	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	67641	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
151967	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG3-06	JU	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	67641	10	10			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
151968	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG4-06	JU	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	67641	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
151969	LRGA	Acetone	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	67641	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151970	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG2-07	JU	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	67641	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
151971	LRGA	Acetone	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	67641	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
151972	LRGA	Acetone	ug/L	R	SW846-8260	MW364UG4-07	JU	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	67641	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
151973	LRGA	Acetone	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	67641	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
151974	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	67641	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
151975	LRGA	Acetone	ug/L	UJ	SW846-8260	MW364UG3-08	JU	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	67641	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
151976	LRGA	Acetone	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	67641	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
151977	LRGA	Acetone	ug/L	U	SW846-8260B	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	67641	25	25			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
151978	LRGA	Acetone	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	67641	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
151979	LRGA	Acetone	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	67641	10	10			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
151980	LRGA	Acetone	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	67641	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
151981	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW364UG1-10	UJ	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	67641	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
151982	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	67641	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
151983	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	67641	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
151984	LRGA	Acetone	ug/L	=	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	67641	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
151985	LRGA	Acetone	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/1110910	C10298017001	PGDP	VOA	67641	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
151986	LRGA	Acetone	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	67641		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151987	LRGA	Acetone	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	67641	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
151988	LRGA	Acetone	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	67641	10	10			FALSE			5/31/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
151989	LRGA	Acetone	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	67641	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
151990	LRGA	Acetone	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	67641	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
151991	LRGA	Acetonitrile	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75058	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151992	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75058	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151993	LRGA	Acetonitrile	ug/L	U	SW846-8260B	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288613	SWRI	SVOA	75058	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151994	LRGA	Acetonitrile	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75058		10			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
151995	LRGA	Acetophenone	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	98862	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151996	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	98862	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
151997	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	98862	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
151998	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	107028	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
151999	LRGA	Acrolein	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	107028	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152000	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG7-02	JU	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	107028	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152001	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG1-02	JU	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	107028	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152002	LRGA	Acrolein	ug/L	R	SW846-8260	MW364DUG1-02	JU	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	107028	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152003	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	107028	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152004	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG3-03	JU	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	107028	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152005	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG4-03	JU	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	107028	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152006	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152007	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG2-04	JUX	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	107028	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152008	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG3-04	JU	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	107028	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152009	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG4-04	JU	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	107028	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152010	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG1-05	JU	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152011	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG2-05	JU	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152012	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152013	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG4-05	JU	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152014	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG1-06	JUX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152015	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG2-06	JU	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	107028	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152016	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG3-06	JU	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	107028	10	10			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
152017	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG4-06	JU	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	107028	10	10			FALSE			7/25/2006		20921

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152023	LRGA	Acrolein	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	107028	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152024	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	107028	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152025	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	107028	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152026	LRGA	Acrolein	ug/L	R	SW846-8260	MW364UG1-09	JU	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	107028	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152027	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW364UG2-09	UJ	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	107028	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152028	LRGA	Acrolein	ug/L	R	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	107028	10	10			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152029	LRGA	Acrolein	ug/L	R	SW846-8260B	MW364UG4-09	UJ	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	107028	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152030	LRGA	Acrolein	ug/L	R	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	107028	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152031	LRGA	Acrolein	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	107028	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152032	LRGA	Acrolein	ug/L	R	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	107028	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152033	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW364UG4-10	UX	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152034	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	107028	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152035	LRGA	Acrolein	ug/L	R	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	107028	10	10			FALSE			1/16/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152036	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW364UG3-11R2	UX	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	107028	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152037	LRGA	Acrolein	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	107028	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152038	LRGA	Acrolein	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	107028	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152039	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	107131	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152040	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	107131	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152041	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152042	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG1-02	JU	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152043	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW364DUG1-02	JU	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152044	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152045	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG3-03	UX	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	107131	10	10			FALSE			4/15/2003	DIS-EDDF1	15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152046	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152047	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152048	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG2-04	UX	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152049	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG3-04	JU	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	107131	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152050	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	107131	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152051	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2A Johnson 11-9-04	C042800138	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152052	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152053	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152054	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152055	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152056	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	107131	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152057	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	107131	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152058	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	107131	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152059	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	107131	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152060	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	107131	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152061	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	107131	10	10			FALSE			4/14/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152062	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	107131	10	10			FALSE			7/16/2007	BL-PRES	21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152063	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	107131	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152064	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	107131	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152065	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	107131	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152066	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	107131	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152067	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	107131	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152068	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	107131	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152069	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	107131	10	10			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152070	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	107131	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152071	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	107131	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152072	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	107131	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152073	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW364UG3-10	UJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	107131	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152074	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW364UG4-10	UXJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	107131	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152075	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	107131	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152076	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	107131		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152077	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW364UG2-11	UY	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	107131	10	10			FALSE			1/16/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152078	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW364UG3-11R2	UX	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	107131	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152079	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	107131	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152080	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	107131	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152081	LRGA	Aldrin	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	309002	0.05	0.05			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152093	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW364UG3-03	U	REG	MW364				WG	4/2/2003				TPU = 1.44	C030920084	PGDP	RADS	12587461	3.56	5.03	1.37	1.44	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152094	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW364UG4-03		REG	MW364				WG	7/8/2003				TPU = 4.95	C031900022	PGDP	RADS	12587461	14.1	4.6	4.52	4.95	TRUE		S	7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152095	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW364UG1-04	U	REG	MW364				WG	10/7/2003				TPU = 1.44	C032800039	PGDP	RADS	12587461	2.75	8.09	1.38	1.44	FALSE			10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
152096	LRGA	Alpha activity	pCi/L	=	EPA-900.0	MW364UG2-04		REG	MW364				WG	1/5/2004				TPU = 4.24	C040060006	PGDP	RADS	12587461	9.17	8.05	4	4.24	TRUE		S	1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152097	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW364UG3-04	U	REG	MW364				WG	4/5/2004				TPU = 2.64	C040970001	PGDP	RADS	12587461	4.42	6.44	2.55	2.64	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152098	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	RADS	12587461	1.36	4.82	0.78	0.81	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152099	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	RADS	12587461	0.54	4.77	0.31	0.32	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
152100	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C052110028	PGDP	RADS	12587461	2.64	5.05	1.32	1.37	FALSE			1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
152101	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	RADS	12587461	1.76	4.28	1.06	1.09	FALSE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
152102	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	RADS	12587461	6.75	11.9	3.61	3.65	FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152103	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	RADS	12587461	3.65	6.36	1.89	1.91	FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
152104	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	RADS	12587461	1.67	3.56	0.83	0.91	FALSE	D		1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
152105	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	RADS	12587461	1.29	3.33	0.69	0.74	FALSE	E		4/28/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152106	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	RADS	12587461	0.78	3.58	0.55	0.59	FALSE	E		7/27/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152107	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	RADS	12587461	0.361	3.74	0.229	0.25	FALSE			10/31/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
152108	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	RADS	12587461	3.18	4.43	1.36	1.64	FALSE			2/2/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
152109	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	RADS	12587461	1.05	4.91	0.608	0.68	FALSE			4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152110	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	RADS	12587461	2.99	4.24	1.28	1.55	FALSE			7/25/2007		21266	UG07-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG07-04	3/16/2012
152111	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	RADS	12587461	0.0499	4.25	0.0301	0.032	FALSE			10/24/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
152112	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	RADS	12587461	3.04	4.33	1.33	1.53	FALSE			1/16/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
152113	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	RADS	12587461	-1.28	3.92	0.907	0.962	FALSE			4/28/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
152114	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910007	PGDP	RADS	12587461	1.99	4.05	0.993	1.13	FALSE			7/18/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
152115	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	RADS	12587461	0.347	5.1	0.2	0.218	FALSE			10/16/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
152116	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C090070200	PGDP	RADS	12587461	-1.33	5.2	0.768	0.811	FALSE	D		1/15/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
152117	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG3-09	U	REG	MW364				WG	4/16/2009				The relative bias for LCS alpha activity is greater than 25% QSAS limits. (74.5%) ACRUMP 30087	C09106027001	PGDP	RADS	12587461	1.58	5.1	0.816	0.879	FALSE	D		4/23/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
152118	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C09189044003	PGDP	RADS	12587461	-1.07	5.36	0.677	0.712	FALSE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
152119	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	RADS	12587461	0.361	3.93	0.193	0.237	FALSE			10/16/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
152120	LRGA	Alpha activity	=	SW846-9310	MW364UG2-10		REG	MW364				WG	1/5/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10005026004	PGDP	RADS	12587461	6.41	4.72	2.56	2.91	TRUE	E		1/16/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
152121	LRGA	Alpha activity	pCi/L	J	SW846-9310	MW364UG3-10		REG	MW364				WG	4/7/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10097026001	PGDP	RADS	12587461	5.29	4.3	2	2.36	TRUE	E		4/14/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
152122	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	RADS	12587461	3.79	4.26	1.96	2.31	FALSE			7/20/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
152123	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW364UG1-11	U	REG	MW364				WG	10/25/2010					C10298017001	PGDP	RADS	12587461	2.04	6.73	0.914	0.977	FALSE			11/5/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
152124	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW364UG2-11		REG	MW364				WG	1/11/2011					C11101207001	PGDP	RADS	12587461	14.1	7.52	4.47	5	TRUE			1/21/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
152125	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C11111001703	PGDP	RADS	12587461	-3.26	4.96	2.06	2.22	FALSE			4/27/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
152126	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	RADS	12587461	5.83	7.83	2.33	2.78	FALSE			7/27/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
152127	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	RADS	12587461	-0.683	5.85	0.365	0.386	FALSE			11/3/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
152128	LRGA	alpha-BHC	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	319846	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152129	LRGA	alpha-BHC	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	319846	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152130	LRGA	alpha-BHC	ug/L	U	SW846-8081A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	319846	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
152131	LRGA	alpha-Chlordane	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152132	LRGA	alpha-Chlordane	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	5103719	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152133	LRGA	alpha-Chlordane	ug/L	U	SW846-8081A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	5103719	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
152134	LRGA	Aluminum	mg/L	J	SW846-6010A	MW364UG3-02	N	REG	MW364				WG	3/17/2002					X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C0207700444	PGDP	METAL	7429905	0.575	0.2			TRUE		I	3/25/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152135	LRGA	Aluminum	mg/L	X	SW846-6010A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7429905	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152136	LRGA	Aluminum	mg/L	=	SW846-6010A	MW364UG7-02	B	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7429905	0.208	0.2			TRUE		I	7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152137	LRGA	Aluminum	mg/L	UJ	SW846-6020	MW364UG1-02	JUW	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152138	LRGA	Aluminum	mg/L	UJ	SW846-6020	MW364DUG1-02	JUW	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152139	LRGA	Aluminum	mg/L	U	SW846-6020	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7429905	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152140	LRGA	Aluminum	mg/L	U	SW846-6020	MW364UG3-03	NU	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152141	LRGA	Aluminum	mg/L	U	SW846-6010A	MW364UG4-03	N	REG	MW364				WG	7/8/2003					C031900022	PGDP	METAL	7429905	1.82	0.2			TRUE		IS	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152142	LRGA	Aluminum	mg/L	J	SW846-6010A	MW364UG1-04	N	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7429905	0.397	0.2			TRUE		I	11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
152143	LRGA	Aluminum	mg/L	UJ	SW846-6010A	MW364UG2-04	NU	REG	MW364				WG	1/5/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040060006	PGDP	METAL	7429905	0.2	0.2			FALSE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152144	LRGA	Aluminum	mg/L	U	SW846-6010A	MW364UG3-04	U	REG	MW364				WG	4/5/2004					C040970001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152145	LRGA	Aluminum	mg/L	=	SW846-6010A	MW364UG4-04		REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7429905	0.338	0.2			TRUE		I	7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152146	LRGA	Aluminum	mg/L	=	SW846-6010A	MW364UG1-05		REG	MW364				WG	10/6/2004					C042800138	PGDP	METAL	7429905	0.422	0.2			TRUE		I	11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
152147	LRGA	Aluminum	mg/L	U	SW846-6010A	MW364UG2-05	*NU	REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
152148	LRGA	Aluminum	mg/L	U	SW846-6010A	MW364UG3-05	U	REG	MW364				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010109	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
152149	LRGA	Aluminum	mg/L	=	SW846-6010A	MW364UG4-05		REG	MW364				WG	7/27/2005					C052080124	PGDP	METAL	7429905	0.478	0.2			TRUE		I	8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152150	LRGA	Aluminum	mg/L	=	SW846-6010A	MW364UG1-06		REG	MW364				WG	10/10/2005					C052830025	PGDP	METAL	7429905	0.251	0.2			TRUE		I	10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
152151	LRGA	Aluminum	mg/L	U	SW846-6010B	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
152152	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG3-06		REG	MW364				WG	4/4/2006					C060950027	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152153	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG4-06	U	REG	MW364				WG	7/11/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920109	PGDP	METAL	7429905	0.2	0.2			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152154	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG1-07	U	REG	MW364				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900110	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
152155	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	METAL	7429905	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
152156	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG3-07	U	REG	MW364				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930075	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152157	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG4-07	U	REG	MW364				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910108	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746 U QUARTERLY - JULY UG07-04	3/16/2012
152158	LRGA	Aluminum	mg/L	U	SW846-6010B	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
152159	LRGA	Aluminum	mg/L	U	SW846-6010B	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
152160	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000005	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
152161	LRGA	Aluminum	mg/L	U	SW846-6010B	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910007	PGDP	METAL	7429905	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
152162	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830008	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
152163	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG2-09	UB	REG	MW364				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007020001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
152164	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG3-09	UB	REG	MW364				WG	4/16/2009					C09106027001	PGDP	METAL	7429905	0.2	0.2			FALSE			5/5/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
152165	LRGA	Aluminum	mg/L	U	SW846-6010B	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C09189044003	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
152166	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
152167	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG2-10	UN	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
152168	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
152169	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195075003	PGDP	METAL	7429905	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
152170	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10298017001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
152171	LRGA	Aluminum	ug/L	U	SW846-6010B	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7429905	25.012	1000			FALSE	U		11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152172	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG2-11	U	REG	MW364				WG	1/12/2011					C11012037001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
152173	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG3-11	UB	REG	MW364				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11111007003	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
152174	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG4-11	U	REG	MW364				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206018002	PGDP	METAL	7429905	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
152175	LRGA	Aluminum	mg/L	=	SW846-6010B	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11286053002	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152255	LRGA	Arsenic	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7440382	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152256	LRGA	Arsenic	mg/L	=	SW846-6020	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152257	LRGA	Arsenic	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10298017001	PGDP	METAL	7440382	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152258	LRGA	Arsenic	ug/L	U	SW846-6010B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7440382	0.48691	20			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152259	LRGA	Arsenic	mg/L	J	SW846-6020	MW364UG2-11	X	REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037001	PGDP	METAL	7440382	0.00213	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152260	LRGA	Arsenic	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110017003	PGDP	METAL	7440382	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152261	LRGA	Arsenic	mg/L	J	SW846-6020	MW364UG4-11	B	REG	MW364				WG	7/25/2011					C11206018002	PGDP	METAL	7440382	0.00112	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152262	LRGA	Arsenic	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7440382	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152263	LRGA	Barium	mg/L	=	SW846-6010A	MW364UG3-02		REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440393	0.206	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152264	LRGA	Barium	mg/L	X	SW846-6010A	MW364UG4-02		REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL D	7440393	0.323	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152265	LRGA	Barium	mg/L	X	SW846-6010A	MW364UG4-02		REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440393	0.329	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152266	LRGA	Barium	mg/L	=	SW846-6010A	MW364UG7-02		REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440393	0.323	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152267	LRGA	Barium	mg/L	J	SW846-6020	MW364UG1-02		REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440393	0.249	0.1			TRUE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152268	LRGA	Barium	mg/L	J	SW846-6020	MW364DUG1-02		FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440393	0.253	0.1			TRUE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152269	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-03		REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440393	0.228	0.005			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152270	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-03		REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440393	0.233	0.005			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152271	LRGA	Barium	mg/L	J	SW846-6020	MW364UG4-03	N	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440393	0.546	0.005			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152272	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-04	N	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440393	0.441	0.005			TRUE	S		11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152273	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-04		REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440393	0.379	0.005			TRUE	S		1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
152274	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-04		REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440393	0.389	0.005			TRUE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
152275	LRGA	Barium	mg/L	J	SW846-6020	MW364UG4-04	N	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440393	0.272	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152276	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-05		REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800138	PGDP	METAL	7440393	0.244	0.005			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152277	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-05		REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440393	0.234	0.005			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152278	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-05		REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440393	0.229	0.005			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152279	LRGA	Barium	mg/L	=	SW846-6020	MW364UG4-05	B	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440393	0.126	0.005			TRUE		S	8/2/2005		20331	UG05-04	C-746-U QUARTERLY)(Includes Annual PCB) - JULY UG05-04	3/16/2012
152280	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-06		REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440393	0.137	0.005			TRUE	S		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152281	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-06		REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440393	0.14	0.005			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152282	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-06	B	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440393	0.167	0.005			TRUE	S		4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
152283	LRGA	Barium	mg/L	=	SW846-6020	MW364UG4-06		REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440393	0.147	0.005			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY)(Includes Annual PCB) - JULY UG06-04	3/16/2012
152284	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-07		REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440393	0.144	0.005			TRUE			11/3/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
152285	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-07		REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440393	0.141	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
152286	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-07		REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070930075	PGDP	METAL	7440393	0.146	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
152287	LRGA	Barium	mg/L	=	SW846-6020	MW364UG4-07		REG	MW364				WG	7/10/2007					C071910108	PGDP	METAL	7440393	0.14	0.005			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152288	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-08		REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440393	0.13	0.005			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152289	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440393	0.13	0.005			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152290	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-08		REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440393	0.13	0.005			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152291	LRGA	Barium	mg/L	=	SW846-6020	MW364UG4-08	BN	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440393	0.116	0.005			TRUE	S		7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152292	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440393	0.111	0.005			TRUE	S		11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152293	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-09		REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070003	PGDP	METAL	7440393	0.113	0.005			TRUE	S		2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152294	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-09		REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440393	0.101	0.005			TRUE	S		4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152295	LRGA	Barium	mg/L	=	SW846-6020	MW364UG4-09		REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044003	PGDP	METAL	7440393	0.101	0.005			TRUE	S		7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152296	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-10		REG	MW364				WG	10/7/2009				J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. LI int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003003	PGDP	METAL	7440393	0.101	0.005			TRUE	S		10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152297	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-10		REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7440393	0.136	0.005			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152298	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-10		REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7440393	0.106	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152299	LRGA	Barium	mg/L	=	SW846-6020	MW364UG4-10		REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7440393	0.216	0.005			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152300	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-11		REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017001	PGDP	METAL	7440393	0.095	0.005			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152301	LRGA	Barium	ug/L	=	SW846-6010B	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7440393	99.791	50			TRUE			11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152302	LRGA	Barium	mg/L	=	SW846-6020	MW364UG2-11		REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037001	PGDP	METAL	7440393	0.123	0.005			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152303	LRGA	Barium	mg/L	=	SW846-6020	MW364UG3-11	J	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110017003	PGDP	METAL	7440393	0.0813	0.005			TRUE	S		5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152304	LRGA	Barium	mg/L	=	SW846-6020	MW364UG4-11		REG	MW364				WG	7/25/2011					C11206018002	PGDP	METAL	7440393	0.0864	0.005			TRUE	S		8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152305	LRGA	Barium	mg/L	=	SW846-6020	MW364UG1-12		REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7440393	0.083	0.005			TRUE	S		11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152306	LRGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW364UG3-02		REG	MW364				WG	3/17/2002					C020770044	PGDP	METAL D	7440393D	0.21	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152307	LRGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW364UG7-02		REG	MW364				WG	7/16/2002					C021980002	PGDP	METAL D	7440393D	0.334	0.02			TRUE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152308	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG1-02	N	REG	MW364				WG	10/8/2002					C022810074	PGDP	METAL D	7440393D	0.250	0.05			TRUE			11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152309	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364DUG1-02	N	FR	MW364				WG	10/8/2002					C022810077	PGDP	METAL D	7440393D	0.255	0.05			TRUE			11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152310	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG2-03		REG	MW364				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030060077	PGDP	METAL D	7440393D	0.226	0.005			TRUE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152311	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG3-03		REG	MW364				WG	4/2/2003					C030920084	PGDP	METAL D	7440393D	0.208	0.005			TRUE			4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152312	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG4-03	N	REG	MW364				WG	7/8/2003					C031900022	PGDP	METAL D	7440393D	0.497	0.05			TRUE	S		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152313	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG1-04		REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL D	7440393D	0.476	0.005			TRUE	S		10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152314	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG2-04		REG	MW364				WG	1/5/2004					C040060006	PGDP	METAL D	7440393D	0.376	0.005			TRUE	S		1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
152315	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG3-04		REG	MW364				WG	4/5/2004					C040970001	PGDP	METAL D	7440393D	0.337	0.005			TRUE			4/27/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
152316	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG4-04		REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL D	7440393D	0.261	0.005			TRUE			8/4/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
152317	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG1-05	B	REG	MW364				WG	10/6/2004					C042800138	PGDP	METAL D	7440393D	0.265	0.005			TRUE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152318	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG2-05		REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL D	7440393D	0.228	0.005			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152319	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG3-05		REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL D	7440393D	0.231	0.005			TRUE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152320	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG4-05		REG	MW364				WG	7/27/2005					C052080124	PGDP	METAL D	7440393D	0.119	0.005			TRUE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY)(Includes Annual PCB) - JULY UG05-04	3/16/2012
152321	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG1-06		REG	MW364				WG	10/10/2005					C052830025	PGDP	METAL D	7440393D	0.137	0.005			TRUE	S		10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152322	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG2-06		REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL D	7440393D	0.245	0.005			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152323	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG3-06	B	REG	MW364				WG	4/4/2006					C060950027	PGDP	METAL D	7440393D	0.151	0.005			TRUE	S		4/26/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
152324	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW364UG4-06	X	REG	MW364				WG	7/11/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920109	PGDP	METAL D	7440393D	0.145	0.005			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY)(Includes Annual PCB) - JULY UG06-04	3/16/2012
152325	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG1-07		REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL D	7440393D	0.151	0.005			TRUE			10/31/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
152326	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG2-07		REG	MW364				WG	1/9/2007					C070090054	PGDP	METAL D	7440393D	0.136	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
152327	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG3-07		REG	MW364				WG	4/3/2007					C070930075	PGDP	METAL D	7440393D	0.165	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152328	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG4-07		REG	MW364				WG	7/10/2007					C071910108	PGDP	METAL D	7440393D	0.144	0.005			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152329	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG1-08		REG	MW364				WG	10/8/2007					C072810042	PGDP	METAL D	7440393D	0.122	0.005			TRUE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152330	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL D	7440393D	0.132	0.005			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152331	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG3-08		REG	MW364				WG	4/8/2008					C081000005	PGDP	METAL D	7440393D	0.13	0.005			TRUE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152332	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG4-08		REG	MW364				WG	7/8/2008					C081910007	PGDP	METAL D	7440393D	0.119	0.005			TRUE	S		7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152333	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	METAL D	7440393D	0.112	0.005			TRUE	S		11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152334	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW364UG2-09		REG	MW364				WG	1/7/2009					C090070003	PGDP	METAL D	7440393D	0.109	0.005			TRUE	S		2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152335	LRGA	Barium, Dissolved	mg/L	=	SW846-6020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152375	LRGA	Benzene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	71432	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152376	LRGA	Benzene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	71432	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152377	LRGA	Benzene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,1,2-trichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	71432	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152378	LRGA	Benzene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	71432	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152379	LRGA	Benzene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	71432	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152380	LRGA	Benzene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	71432	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152381	LRGA	Benzene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	71432	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152382	LRGA	Benzene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	71432	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152383	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	71432	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152384	LRGA	Benzene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	71432	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152385	LRGA	Benzene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	71432	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152386	LRGA	Benzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	71432		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152387	LRGA	Benzene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	71432	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152388	LRGA	Benzene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	71432	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152389	LRGA	Benzene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	71432	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152390	LRGA	Benzene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	71432	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152391	LRGA	Benzenemethanol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	100516	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152392	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	100516	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152393	LRGA	Benzenemethanol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	100516	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152394	LRGA	Benzo(a)pyrene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	50328	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152395	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	50328	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152396	LRGA	Benzo(a)pyrene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	50328	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152397	LRGA	Benzo(b)fluoranthene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	205992	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152398	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	205992	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152399	LRGA	Benzo(b)fluoranthene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	205992	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152400	LRGA	Benzo(ghi)perylene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	191242	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152401	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	191242	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152402	LRGA	Benzo(ghi)perylene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	191242	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152403	LRGA	Benzo(k)fluoranthene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	207089	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152404	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	207089	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152405	LRGA	Benzo(k)fluoranthene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	207089	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152406	LRGA	Beryllium	mg/L	U	SW846-6010A	MW364UG3-02	U	REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C0207700044	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152407	LRGA	Beryllium	mg/L	X	SW846-6010A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C0207120085	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152408	LRGA	Beryllium	mg/L	U	SW846-6010A	MW364UG7-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152409	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152410	LRGA	Beryllium	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
152411	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152412	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C0309200084	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152413	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG4-03	U	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152414	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152415	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG2-04	BU	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152416	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG3-04	U	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152417	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG4-04	*U	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152418	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG1-05	U	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800138	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152419	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG2-05	U	REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152420	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152421	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG4-05	UX	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152422	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152423	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152424	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG3-06	U	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152425	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152426	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152427	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG2-07	U	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152428	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG3-07	JU	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152429	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG4-07	U	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152430	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440417	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152431	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152432	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152433	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG4-08	BU	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152434	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440417	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152435	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007020001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152436	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG3-09	UB	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(29.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440417	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152437	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152438	LRGA	Beryllium	mg/L	UJ	SW846-6020	MW364UG1-10	UX	REG	MW364				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003003	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152439	LRGA	Beryllium	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152440	LRGA	Beryllium	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152489	LRGA	beta-BHC	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	319857	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152490	LRGA	beta-BHC	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	319857	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152491	LRGA	beta-BHC	ug/L	U	SW846-8081A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	319857	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152492	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW364UG3-02		REG	MW364				WG	3/17/2002					C020770044	PGDP	WETCHEM	N124	110	10			TRUE			3/25/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152493	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW364UG4-02		REG	MW364				WG	4/22/2002					C021120085	PGDP	WETCHEM	N124	99	10			TRUE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152494	LRGA	Bicarbonate as CaCO3	mg/L	=	SM-2320 B 17	MW364UGLA1-07		REG	MW364				WG	10/17/2006					C062900113	PGDP	WETCHEM	N124	106	10			TRUE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152495	LRGA	Bis(2-chloroethoxy)methane	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	111911	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152496	LRGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	111911	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152497	LRGA	Bis(2-chloroethoxy)methane	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	111911	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152498	LRGA	Bis(2-chloroethyl) ether	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	111444	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152499	LRGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	111444	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152500	LRGA	Bis(2-chloroethyl) ether	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	111444	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152501	LRGA	Bis(2-chloroisopropyl) ether	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	108601	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152502	LRGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	108601	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152503	LRGA	Bis(2-chloroisopropyl) ether	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	108601	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152504	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	UJ	SW846-8270C	MW364UG3-02	J	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	117817	3	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152505	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW364UG4-02	JB	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	117817	2	10			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152506	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	117817	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152507	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG3-02	U	REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152508	LRGA	Boron	mg/L	X	SW846-6010A	MW364UG4-02	JU	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152509	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG7-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152510	LRGA	Boron	mg/L	U	SW846-6020	MW364UG1-02	JU	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152511	LRGA	Boron	mg/L	U	SW846-6020	MW364DUG1-02	JU	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152512	LRGA	Boron	mg/L	U	SW846-6020	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440428	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152513	LRGA	Boron	mg/L	U	SW846-6020	MW364UG3-03	BU	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152514	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG4-03	BNU	REG	MW364				WG	7/8/2003					C031900022	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152515	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440428	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
152516	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG2-04	U	REG	MW364				WG	1/5/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040060006	PGDP	METAL	7440428	0.2	0.2			FALSE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152517	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG3-04	BU	REG	MW364				WG	4/5/2004					C040970001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152518	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440428	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152519	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG1-05	BU	REG	MW364				WG	10/6/2004					C042800138	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
152520	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG2-05	BU	REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
152521	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG3-05	BJU	REG	MW364				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010109	PGDP	METAL	7440428	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152522	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	METAL	7440428	0.2	0.2			FALSE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152523	LRGA	Boron	mg/L	U	SW846-6010A	MW364UG1-06	BU	REG	MW364				WG	10/10/2005					C052833025	PGDP	METAL	7440428	0.2	0.2			FALSE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152524	LRGA	Boron	mg/L	U	SW846-6010B	MW364UG2-06	BU	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440428	0.2	0.2			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152525	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
152526	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG4-06	U	REG	MW364				WG	7/11/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920109	PGDP	METAL	7440428	0.2	0.2			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152527	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG1-07	U	REG	MW364				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900110	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
152528	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	METAL	7440428	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152529	LRGA	Boron	mg/L	UJ	SW846-6010B	MW364UG3-07	BNUX	REG	MW364				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930075	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152530	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG4-07	BU	REG	MW364				WG	7/10/2007				J- CCV was outside control limits for Na (69.4%) .JS Fields 7/18/07	C071910108	PGDP	METAL	7440428	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152531	LRGA	Boron	mg/L	U	SW846-6010B	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	METAL	7440428	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152532	LRGA	Boron	mg/L	U	SW846-6010B	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440428	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152533	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG3-08	BUX	REG	MW364				WG	4/8/2008				X - LCQ above control limits (138.5%). JS Fields 4/25/08	C081000005	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152534	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG4-08	BU	REG	MW364				WG	7/8/2008					C081910007	PGDP	METAL	7440428	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152535	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG1-09	BJU	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830008	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152536	LRGA	Boron	mg/L	UJ	SW846-6010B	MW364UG2-09	UXN	REG	MW364				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090070200001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152537	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG3-09	UB	REG	MW364				WG	4/16/2009					C091060027001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152538	LRGA	Boron	mg/L	U	SW846-6010B	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C091890440003	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152539	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C092810003003	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152540	LRGA	Boron	mg/L	U	SW846-6010B	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C100050226004	PGDP	METAL	7440428	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152541	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C100970260001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152542	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG4-10	UX	REG	MW364				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101950750003	PGDP	METAL	7440428	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152543	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG1-11	UBX	REG	MW364				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102980170001	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152544	LRGA	Boron	mg/L	UJ	SW846-6010B	MW364UG2-11	UX	REG	MW364				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110120037001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152545	LRGA	Boron	mg/L	UJ	SW846-6010B	MW364UG3-11	UBX	REG	MW364				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111100170003	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152546	LRGA	Boron	mg/L	UJ	SW846-6010B	MW364UG4-11	UX	REG	MW364				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112060180002	PGDP	METAL	7440428	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152547	LRGA	Boron	mg/L	=	SW846-6010B	MW364UG1-12	UXB	REG	MW364				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112860053002	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152548	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG2-02	U	REG	MW364				WG	3/17/2002					C020770044	PGDP	ANION	24959679	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152549	LRGA	Bromide	mg/L	X	SW846-9056	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	ANION	24959679	1	1			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152550	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C021980002	PGDP	ANION	24959679	1	1			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152551	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG1-02	U	REG	MW364				WG	10/8/2002					C022810074	PGDP	ANION	24959679	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152552	LRGA	Bromide	mg/L	U	SW846-9056	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					C022810077	PGDP	ANION	24959679	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152553	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	ANION	24959679	1	1			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152554	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG3-03	U	REG	MW364				WG	4/2/2003					C030920084	PGDP	ANION	24959679	1	1			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152555	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C031900022	PGDP	ANION	24959679	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152556	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	ANION	24959679	1	1			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
152557	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG2-04	U	REG	MW364				WG	1/5/2004					C040060006	PGDP	ANION	24959679	1	1			FALSE			1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152558	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG3-04	U	REG	MW364				WG	4/5/2004					C040970001	PGDP	ANION	24959679	1	1			FALSE			4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152559	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	ANION	24959679	1	1			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152560	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	ANION	24959679	1	1			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
152561	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	ANION	24959679	1	1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
152562	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	ANION	24959679	5	5			FALSE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152563	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	ANION	24959679	5	5			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152564	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052833025	PGDP	ANION	24959679	5	5			FALSE			10/26/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152565	LRGA	Bromide	mg/L	U	SW846-9056	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	ANION	24959679	2	2			FALSE			1/12/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152566	LRGA	Bromide	mg/L	=	SW846-9056	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	ANION	24959679	2	2			FALSE			4/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
152567	LRGA	Bromide	mg/L	=	SW846-9056	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	ANION	24959679	2	2			FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152568	LRGA	Bromide	mg/L	=	SW846-9056	MW364UG1-07	U	REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152607	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	74975	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152608	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	74975	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152609	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	74975	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152610	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	74975	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152611	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	74975	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152612	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	74975	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152613	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	74975	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152614	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	74975	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152615	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	74975	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152616	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	74975	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152617	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	74975	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152618	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	74975	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152619	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	74975	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152620	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	74975	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152621	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	74975	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152622	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	74975	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152623	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	74975	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152624	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	74975	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152625	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss\080410	C10195075003	PGDP	VOA	74975	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152626	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	74975	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152627	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	74975		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152628	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	74975	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152629	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	74975	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152630	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	74975	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152631	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	74975	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152632	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75274	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152633	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75274	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152634	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152635	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152636	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152637	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75274	5	5			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152638	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75274	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152639	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75274	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152640	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152641	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152642	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75274	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152643	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75274	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152644	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152645	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152646	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152647	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152648	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152649	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75274	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152650	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75274	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152651	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75274	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152652	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	75274	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152653	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152654	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	75274	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152655	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75274	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152656	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75274	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152657	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	75274	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152658	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	75274	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152659	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	75274	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152660	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	75274	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152661	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	75274	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152662	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	75274	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152663	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	75274	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152664	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	75274	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152665	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	75274	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152666	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152671	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75274	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152672	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75274	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152673	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75274	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152674	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75252	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152675	LRGA	Bromoform	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75252	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152676	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152677	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152678	LRGA	Bromoform	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152679	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152680	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75252	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152681	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75252	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152682	LRGA	Bromoform	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152683	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152684	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75252	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152685	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75252	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152686	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152687	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152688	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152689	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152690	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152691	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75252	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152692	LRGA	Bromoform	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75252	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152693	LRGA	Bromoform	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75252	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152694	LRGA	Bromoform	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152695	LRGA	Bromoform	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152696	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	75252	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
152697	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75252	5	5			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152698	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75252	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152699	LRGA	Bromoform	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	75252	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152700	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	75252	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152701	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	75252	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152702	LRGA	Bromoform	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	75252	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152703	LRGA	Bromoform	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	75252	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152704	LRGA	Bromoform	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	75252	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152705	LRGA	Bromoform	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	75252	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152706	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW364UG1-10	UJ	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	75252	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152707	LRGA	Bromoform	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	75252	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152708	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	75252	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152709	LRGA	Bromoform	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	75252	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152710	LRGA	Bromoform	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	75252	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152711	LRGA	Bromoform	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75252		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152712	LRGA	Bromoform	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	75252	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152713	LRGA	Bromoform	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75252	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152714	LRGA	Bromoform	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75252	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152715	LRGA	Bromoform	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75252	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152716	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	74839	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152717	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	74839	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152718	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152719	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152720	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152721	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152722	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG3-03	JU	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	74839	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152723	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152724	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152725	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG2-04	JU	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152726	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	74839	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152727	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	74839	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152728	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW364UG1-05	JU	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152729	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152730	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdifference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152731	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152732	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152733	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	74839	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152734	LRGA	Bromomethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	74839	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152735	LRGA	Bromomethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	74839	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152736	LRGA	Bromomethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152737	LRGA	Bromomethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152738	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW364UG3-07	JU	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	74839	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152739	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW364UG4-07	JU	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	74839	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152740	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	74839	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152741	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	74839	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152742	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	74839	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152743	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	74839	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152744	LRGA	Bromomethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	74839	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152745	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070300l	PGDP	VOA	74839	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152746	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	74839	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152747	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	74839	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152748	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	74839	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152749	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	74839	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152750	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	74839	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152751	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,- dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the with the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152752	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	74839	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152753	LRGA	Bromomethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	74839		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152754	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/10/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152755	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW364UG3-11R2	UJ	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	74839	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152756	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	74839	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152757	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	74839	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152758	LRGA	Butyl benzyl phthalate	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	85687	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152759	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	85687	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152760	LRGA	Butyl benzyl phthalate	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-4* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	85687	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152761	LRGA	Butylbenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	104518		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152762	LRGA	Cadmium	mg/L	U	SW846-7131	MW364UG3-02	BUW	REG	MW364				WG	3/17/2002					C020770044	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152763	LRGA	Cadmium	mg/L	X	SW846-7131	MW364UG4-02	NU	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152764	LRGA	Cadmium	mg/L	UJ	SW846-7131	MW364UG7-02	NU	REG	MW364				WG	7/16/2002					C021980002	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152765	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152766	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG2-02	U	REG	MW364				WG	1/9/2003				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152767	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG3-02	U	REG	MW364				WG	1/6/2003				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
152768	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X-(As) Interference check solution outside criteria.X (Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152769	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG4-03	U	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440439	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152770	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152771	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440439	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152772	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG3-04	BU	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152773	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152774	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG1-05	U	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%) & Fields 10/27/04	C042800138	PGDP	METAL	7440439	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152775	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG2-05	U	REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152776	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440439	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152777	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152778	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152779	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060110077	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152780	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
152781	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152782	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152783	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG2-07	U	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152784	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG3-07	U	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
152785	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG4-07	U	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152786	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152787	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152788	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152789	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152790	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152791	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007020001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152792	LRGA	Cadmium	mg/L	=	SW846-6020	MW364UG3-09	U	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152793	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152794	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003003	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152795	LRGA	Cadmium	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7440

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152846	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75150	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152847	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75150	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152848	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152849	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152850	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152851	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152852	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75150	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152853	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG4-03	UX	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75150	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152854	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75150	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152855	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75150	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152856	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75150	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152857	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75150	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152858	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75150	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152859	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-ChloroethylvinyI ether 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75150	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152860	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75150	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152861	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75150	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152862	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75150	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152863	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75150	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152864	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75150	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152865	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75150	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152866	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	75150	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152867	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	75150	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152868	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	75150	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
152869	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75150	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152870	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75150	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152871	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	75150	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152872	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	75150	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152873	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	75150	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152874	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	75150	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152875	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070003	PGDP	VOA	75150	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152876	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	75150	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152877	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	75150	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152878	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	75150	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152879	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	75150	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152880	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	75150	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152881	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,- dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	75150	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152882	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	75150	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152883	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75150		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152884	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	75150	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152885	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75150	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152886	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75150	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152887	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75150	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152888	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	56235	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152889	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	56235	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152890	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152891	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152892	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152893	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152894	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	56235	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152895	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	56235	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
152896	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152897	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152898	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	56235	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
152899	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	56235	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
152900	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152901	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-ChloroethylvinyI ether 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152902	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152903	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
152905	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	56235	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152906	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	56235	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
152907	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	56235	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152908	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152909	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152910	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	56235	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
152911	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	56235	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152912	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	56235	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152913	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	56235	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152914	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	56235	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152915	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	56235	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152916	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	56235	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152917	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	56235	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152918	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	56235	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152919	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C0918904003	PGDP	VOA	56235	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152920	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	56235	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152921	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	56235	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152922	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	56235	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152923	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	56235	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152924	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	56235	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152925	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	1010U41	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit)	1010379-04	CLM	VOA	56235	1	1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP OU 10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
152926	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/25/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	56235	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152927	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	56235	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152928	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	56235	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152929	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	56235	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152930	LRGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW364UG3-02	U	REG	MW364				WG	3/17/2002					C020770044	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152931	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	WETCHEM	N168	10	10			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152932	LRGA	Carbonate as CaCO3	mg/L	=	SM-2320 B 17	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					C062900113	PGDP	WETCHEM	N168	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152933	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG3-02	U	REG	MW364				WG	3/17/2002					C020770044	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
152934	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
152935	LRGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW364UG1-02	JNUX	REG	MW364				WG	7/16/2002				Sample could not be repeated due to insufficient media. Samples in this project that were neat or at LCR were repeated. rgt 8/14/02	C021980002	PGDP	WETCHEM	N179	35	35			FALSE			7/30/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152936	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG1-02	U	REG	MW364				WG	10/8/2002					C022810074	PGDP	WETCHEM	N179	35	35			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
152937	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					C022810077	PGDP	WETCHEM	N179	35	35			FALSE			10/9/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
152938	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	WETCHEM	N179	35	35			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
152939	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG3-03	U	REG	MW364				WG	4/2/2003					C030920084	PGDP	WETCHEM	N179	35	35			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
152940	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C031900022	PGDP	WETCHEM	N179	35	35			FALSE			7/23/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
152941	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	WETCHEM	N179	35	35			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
152942	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG2-04	BU	REG	MW364				WG	1/5/2004					C040060006	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
152943	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG3-04	U	REG	MW364				WG	4/5/2004					C040970001	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
152944	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	WETCHEM	N179	35	35			FALSE			8/10/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
152945	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	WETCHEM	N179	35	35			FALSE			10/26/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
152946	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	WETCHEM	N179	35	35			FALSE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
152947	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
152948	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG4-05		REG	MW364				WG	7/27/2005					C052980124	PGDP	WETCHEM	N179	47	25			TRUE	S		8/16/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
152949	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG1-06		REG	MW364				WG	10/10/2005					C052830025	PGDP	WETCHEM	N179	317	125			TRUE	S		11/3/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
152950	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	WETCHEM	N179	25	25			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
152951	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	WETCHEM	N179	25	25			FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
152952	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
152953	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152954	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	WETCHEM	N179	25	25			FALSE			1/30/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
152955	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	WETCHEM	N179	25	25			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
152956	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	WETCHEM	N179	25	25			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
152957	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
152958	LRGA	Chemical Oxygen Demand (COD)	mg/L	UJ	EPA-410.4 1978	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	WETCHEM	N179	25	25			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
152959	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	WETCHEM	N179	25	25			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
152960	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910007	PGDP	WETCHEM	N179	25	25			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
152961	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	WETCHEM	N179	25	25			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
152962	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C09007020001	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
152963	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
152964	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C0918904003	PGDP	WETCHEM	N179	25	25			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
152965	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	WETCHEM	N179	27	27			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
152966	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	WETCHEM	N179	27	27			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
152967	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG3-10	U	REG	MW364				WG	4/7/2010				The aliquot taken for COD had to be acidified in the lab. jmt for TLF 5/4/2010	C10097026001	PGDP	WETCHEM	N179	27	27			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
152968	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	WETCHEM	N179	27	27			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
152969	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG1-11	U	REG	MW364				WG	10/25/2010					C10298017001	PGDP	WETCHEM	N179	33	33			FALSE			10/28/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
152970	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG2-11	U	REG	MW364				WG	1/12/2011					C11012037001	PGDP	WETCHEM	N179	33	33			FALSE			2/7/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
152971	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C11110017003	PGDP	WETCHEM	N179	33	33			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
152972	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	WETCHEM	N179	33	33			FALSE			8/16/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
152973	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	WETCHEM	N179	27	27			FALSE			11/8/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
152974	LRGA	Chlordane	ug/L	U	SW846-8081A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	57749	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
152975	LRGA	Chloride	mg/L	=	SW846-9056	MW364UG7-02		REG	MW364				WG	7/16/2002					C021980002	PGDP	ANION	16887006	33.1	2			TRUE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
152976	LRGA	Chloride	mg/L	=	SW846-9056	MW364UG1-02		REG	MW364				WG	10/8/2002					C022810074	PGDP	ANION	16887006	32.5	2			TRUE			10/9/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
152977	LRGA	Chloride	mg/L	=	SW846-9056	MW364DUG1-02		FR	MW364				WG	10/8/2002					C022810077	PGDP	ANION	16887006	32.5	2			TRUE			10/9/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
152978	LRGA	Chloride	mg/L	=	SW846-9056	MW364UG2-03		REG	MW364				WG	1/6/2003					C030060077	PGDP	ANION	16887006	40.9	2			TRUE			1/7/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
152979	LRGA	Chloride	mg/L	=	SW846-9056	MW364UG3-03		REG	MW364				WG	4/2/2003					C030920084	PGDP	ANION	16887006	31.4	2			TRUE			4/3/2003		15823	UG03-03	C-746-U Quarterly

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153026	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153027	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	108907	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153028	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	108907	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153029	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	108907	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153030	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	108907	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153031	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	108907	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153032	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	108907	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153033	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	108907	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153034	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	108907	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153035	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	108907	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153036	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	108907	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153037	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	108907	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153038	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	108907	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153039	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	108907	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153040	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	108907	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153041	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	108907	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153042	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	108907	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153043	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	108907	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153044	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	108907	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153045	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	108907	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153046	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	108907	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153047	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	108907	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153048	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	108907	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153049	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	108907	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153050	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	108907	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153051	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	108907		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153052	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	108907	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153053	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	108907	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153054	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	108907	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153055	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	108907	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153056	LRGA	Chlorobenzilate	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	510156	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153057	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	510156	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153058	LRGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	510156	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153059	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75003	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153060	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75003	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153061	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153062	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153063	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153064	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153065	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75003	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153066	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75003	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153067	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153068	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153069	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75003	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153070	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75003	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153071	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153072	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153073	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153074	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153075	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75003	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153076	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75003	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153077	LRGA	Chloroethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75003	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153078	LRGA	Chloroethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75003	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153079	LRGA	Chloroethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	75003	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153080	LRGA	Chloroethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153081	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	75003	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153082	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75003	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153083	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75003	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153084	LRGA	Chloroethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	75003	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153091	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	75003	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153092	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	75003	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153093	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	75003	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153094	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153095	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	75003	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153096	LRGA	Chloroethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75003	1	1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153097	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153098	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75003	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153099	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75003	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153100	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75003	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153101	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	67663	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153102	LRGA	Chloroform	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	67663	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153103	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153104	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153105	LRGA	Chloroform	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153106	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153107	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	67663	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153108	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	67663	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153109	LRGA	Chloroform	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153110	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153111	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	67663	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153112	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	67663	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153113	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153114	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153115	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153116	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153117	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153118	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	67663	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153119	LRGA	Chloroform	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	67663	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153120	LRGA	Chloroform	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	67663	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153121	LRGA	Chloroform	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153122	LRGA	Chloroform	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153123	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	67663	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153124	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	67663	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153125	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	67663	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153126	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	67663	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153127	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	67663	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153128	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	67663	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153129	LRGA	Chloroform	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	67663	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153130	LRGA	Chloroform	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	67663	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153131	LRGA	Chloroform	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	67663	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153132	LRGA	Chloroform	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	67663	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153133	LRGA	Chloroform	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	67663	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153134	LRGA	Chloroform	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	67663	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153135	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	67663	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153136	LRGA	Chloroform	ug/L	=	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	67663	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153137	LRGA	Chloroform	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	67663	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153138	LRGA	Chloroform	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	67663	1	1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153139	LRGA	Chloroform	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	67663	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153140	LRGA	Chloroform	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	67663	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153141	LRGA	Chloroform	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	67663	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153142	LRGA	Chloroform	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	67663	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153143	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	74873	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153144	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	74873	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153145	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153146	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153147	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153148	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153149	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	74873	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153150	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG4-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153152	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153153	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	74873	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153154	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	74873	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153155	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW364UG1-05	JU	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153156	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW364UG2-05	JU	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153157	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153158	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153159	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153160	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	74873	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153161	LRGA	Chloromethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	74873	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
153162	LRGA	Chloromethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	74873	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153163	LRGA	Chloromethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153164	LRGA	Chloromethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153165	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	74873	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153166	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910108	PGDP	VOA	74873	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153167	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	74873	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153168	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	74873	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153169	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW364UG3-08	JU	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	74873	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153170	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	74873	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153171	LRGA	Chloromethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	74873	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153172	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070200l	PGDP	VOA	74873	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153173	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09016027001	PGDP	VOA	74873	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153174	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW364UG4-09	UJ	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	74873	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153175	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	74873	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153176	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	74873	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153177	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	74873	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153178	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153179	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/1110910	C10298017001	PGDP	VOA	74873	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153180	LRGA	Chloromethane	ug/L	U	SW846-8260B	1010141	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit)	10109079-04	CLM	VOA	74873	1				FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153181	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153182	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	74873	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153183	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	74873	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153184	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	74873	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153185	LRGA	Chromium	ug/L	U	SW846-6010A	MW364UG3-02	U	REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153186	LRGA	Chromium	mg/L	X	SW846-6010A	MW364UG4-02		REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL-D	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153187	LRGA	Chromium	mg/L	X	SW846-6010A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153188	LRGA	Chromium	mg/L	U	SW846-6010A	MW364UG7-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153189	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153190	LRGA	Chromium	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153191	LRGA	Chromium	mg/L	UJ	SW846-6020	MW364UG2-03	JU	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153192	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153193	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG4-03	U	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16612	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153194	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17218	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
153195	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153196	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG3-04	U	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153197	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153198	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG1-05	U	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800138	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153199	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153200	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG3-05	BU	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153201	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153202	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153203	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153204	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG3-06	BUX	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
153205	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153206	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG1-07	BU	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153207	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG2-07	U	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153208	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG3-07	U	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
153209	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG4-07	NU	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440473	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153210	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440473	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153211	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440473	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153212	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG3-08	NU	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153213	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153214	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153215	LRGA	Chromium	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007020001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153216	LRGA	Chromium	mg/L	=	SW846-6020	MW364UG3-09	UN	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153265	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C1111001700	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153266	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C1120601800	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153267	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C1128605300	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153268	LRGA	Chrysene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	218019	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153269	LRGA	Chrysene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	218019	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153270	LRGA	Chrysene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1^ Octacosane 630-02-4^ Nonacosane 630-03-5^ Triacontane 638-68-6 Hentriacontane 630-04-6^ Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C0629001l3	PGDP	SVOA	218019	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153271	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	156592	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153272	LRGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	156592	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153273	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	156592	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153274	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	156592	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153275	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	156592	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153276	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	156592	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153277	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	156592	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153278	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	156592	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153279	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	156592	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153280	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153281	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	156592	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153282	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	156592	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153283	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153284	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	156592	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153285	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	156592	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153286	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	156592	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153287	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	156592	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153288	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	156592	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153289	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	156592	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
153290	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	156592	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153291	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	156592	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153292	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153293	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	156592	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153294	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	156592	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153295	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	156592	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153296	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	156592	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153297	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	156592	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153298	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	156592	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153299	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	156592	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153300	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	156592	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153301	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	156592	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153302	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	156592	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153303	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	156592	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153304	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	156592	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153305	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	156592	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153306	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	156592	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153307	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	156592	1	1			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153308	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	156592		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153309	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	156592	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153310	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	156592	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153311	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	156592	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153312	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	156592	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153313	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	10061015	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153314	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	10061015	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153315	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153316	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153317	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153318	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153319	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	10061015	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153320	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	10061015	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153321	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153322	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153323	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	10061015	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153324	LR

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153327	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%difdrift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153328	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153329	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153330	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	10061015	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153331	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	10061015	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153332	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	10061015	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153333	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153334	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153335	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	10061015	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153336	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	10061015	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153337	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	10061015	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153338	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	10061015	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153339	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	10061015	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153340	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	10061015	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153341	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	10061015	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153342	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070300l	PGDP	VOA	10061015	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153343	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	10061015	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153344	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	10061015	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153345	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	10061015	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153346	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	10061015	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153347	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	10061015	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153348	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,- dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the we range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153349	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	10061015	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153350	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	10061015		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153351	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	10061015	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153352	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	10061015	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153353	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	10061015	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153354	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	10061015	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153355	LRGA	Cobalt	mg/L	U	SW846-6010A	MW364UG3-02	U	REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153356	LRGA	Cobalt	mg/L	X	SW846-6010A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153357	LRGA	Cobalt	mg/L	U	SW846-6010A	MW364UG7-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153358	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG1-02		REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440484	0.00582	0.001			TRUE		S	10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
153359	LRGA	Cobalt	mg/L	=	SW846-6020	MW364DUG1-02		FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440484	0.00532	0.001			TRUE		S	10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
153360	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG2-03		REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440484	0.00438	0.001			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
153361	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG3-03	X	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440484	0.00439	0.001			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153362	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG4-03	X	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440484	0.0541	0.001			TRUE		S	7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
153363	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG1-04		REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440484	0.0325	0.001			TRUE		S	11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153364	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG2-04	BX	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440484	0.0195	0.001			TRUE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
153365	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG3-04		REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440484	0.0134	0.001			TRUE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
153366	LRGA	Cobalt	mg/L	J	SW846-6020	MW364UG4-04	B	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440484	0.00787	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153367	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG1-05		REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800138	PGDP	METAL	7440484	0.00611	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153368	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG2-05		REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440484	0.0046	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153369	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG3-05		REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440484	0.0049	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153370	LRGA	Cobalt	mg/L	J	SW846-6020	MW364UG4-05	X	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Ba was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440484	0.00808	0.001			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153371	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG1-06		REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440484	0.00369	0.001			TRUE		S	10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153372	LRGA	Cobalt	mg/L	J	SW846-6020	MW364UG2-06		REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440484	0.00253	0.001			TRUE		S	1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153373	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG3-06	X	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440484	0.00227	0.001			TRUE		S	4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153374	LRGA	Cobalt	mg/L	J	SW846-6020	MW364UG4-06	X	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440484	0.00161	0.001			TRUE		S	7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153375	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG1-07		REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440484	0.00166	0.001			TRUE		S	11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153376	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG2-07		REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440484	0.0015	0.001			TRUE		S	1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153377	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG3-07		REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440484	0.00136	0.001			TRUE		S	4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153378	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG4-07	NX	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440484	0.00101	0.001			TRUE		S	7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153379	LRGA	Cobalt	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440484	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153380	LRGA	Cobalt	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440484	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153381	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW364UG3-08	BUX	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153382	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG4-08	UX	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153383	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW364UG1-09	UX	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440484	0.001	0.001			FALSE	S		10/25/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153384	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG2-09	UX	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007020001	PGDP	METAL	7440484	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153385	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW364UG3-09	UNX	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440484	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153386	LRGA	Cobalt	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044003	PGDP	METAL	7440484	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153387	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009				J - CCV for Ta(117%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003003	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153388	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7440484	0.00365	0.001			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153389	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7440484	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153390	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG4-10	B	REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7440484	0.00182	0.001			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153391	LRGA	Cobalt	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153392	LRGA	Cobalt	mg/L	U	SW846-6010B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7440484	0.08034	20			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153442	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG7-02	UX	REG	MW364				WG	7/16/2002				LCS1 outside control limits of 85-115%. drf 8/15/02	C02198002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153443	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG1-02	U	REG	MW364				WG	10/8/2002					C02281074	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153444	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG1-02	U	FR	MW364				WG	10/8/2002					C02281077	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153445	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW364UG2-03	JNU	REG	MW364				WG	1/6/2003					C03060077	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153446	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG3-03	U	REG	MW364				WG	4/2/2003					C03092084	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153447	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG4-03	UX	REG	MW364				WG	7/8/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C03190022	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153448	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				LCS 1 and LCS 2 recoveries were 76% and 83%, respectively and outside acceptance criteria 85-115%. rgt 11/3/03	C032800039	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153449	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW364UG2-04	JU	REG	MW364				WG	1/5/2004				Low and high LCS recovered outside of control limits 85-115%. Low LCS recovered 82.6% and high LCSs recovered 83.1 and 83%. TL Curry 2/3/04	C040060006	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153450	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW364UG3-04	JNU	REG	MW364				WG	4/5/2004				The matrix spike and matrix spike duplicate for this batch was inadvertently omitted. rgt 5/3/04	C040970001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153451	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/16/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153452	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153453	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153454	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153455	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG4-05	JU	REG	MW364				WG	7/27/2005				Sample was J qualified due to LCSL being outside of control limits. LSCL recovered at 75% and acceptance control limits were 80-100%. TLC 8/2/05	C052080124	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153456	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153457	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW364UG2-06	JU	REG	MW364				WG	1/11/2006				J qualified: LCSL and LCSH had a recovery of 75% and 83.5% respectively. The acceptance limits are 95-115% and 92-112%. 1/18/06 TL Curry	C060110077	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153458	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW364UG3-06	JU	REG	MW364				WG	4/4/2006				Sample J qualified due to LCSL and LCSH being outside of acceptable control limits. LCSL recovered 78.8% and the acceptance limits are 91.3-111.3%. LCSH recovered 89% and the acceptance limits are 94.5-114.5%. TLC 4/18/06	C060950027	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/18/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153459	LRGA	Cyanide	mg/L	=	SW846-9010-A	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153460	LRGA	Cyanide	mg/L	=	SW846-9010B	MW364UG1-07	JU	REG	MW364				WG	10/17/2006				J: The LCSL recovered 90% and acceptable control limits are 95-115%. TL Curry 10/26/06	C062900110	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153461	LRGA	Cyanide	mg/L	=	SW846-9010B	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153462	LRGA	Cyanide	mg/L	=	SW846-9010B	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153463	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW364UG4-07	JU	REG	MW364				WG	7/10/2007				J qualifier: The LCSL recovered 77.5% acceptable control limits are 92.5-112.5%. TL Curry 7/23/07	C071910108	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153464	LRGA	Cyanide	mg/L	U	SW846-9010B	MW364UG1-08	JU	REG	MW364				WG	10/8/2007				J qualified: LCSL recovered 91.3% acceptable control limits are 93.8-113.8%. TL Curry 10/16/07	C072810042	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153465	LRGA	Cyanide	mg/L	U	SW846-9010B	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153466	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW364UG3-08	JU	REG	MW364				WG	4/8/2008				J qualified: The LCSL recovered 75% acceptable control limits are 98.8-118.8%. TL Curry 4/22/08	C081000005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153467	LRGA	Cyanide	mg/L	U	SW846-9010B	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910007	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/14/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153468	LRGA	Cyanide	mg/L	=	SW846-9010B	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082833008	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153469	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW364UG2-09	JU	REG	MW364				WG	1/7/2009				J qualified: The LCSL recovered 85% acceptance limits are 86.3%-106.3%. TL Curry	C09007020001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/21/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153470	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153471	LRGA	Cyanide	mg/L	U	SW846-9010C	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C09189044003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/22/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153472	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153473	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW364UG2-10	JU	REG	MW364				WG	1/5/2010				J qualified: The LCSL and LCSH recovered 77.5% and 79% respectively acceptance limits are 82.5%-102.5% and 84.5%-104.5% respectively. TL Curry 1/29/2010	C10005026004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153474	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153475	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153476	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG1-11	U	REG	MW364				WG	10/25/2010					C10298017001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153477	LRGA	Cyanide	mg/L	R	SW846-9010C	MW364UG2-11	JU	REG	MW364				WG	1/12/2011				J: The 0.40 ppm LCSH had a recovery of 87%. The acceptance limits are 90%-110%. TL Curry/TLF 2/3/2011	C11012037001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153478	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C11110017003	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/29/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153479	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153480	LRGA	Cyanide	mg/L	=	SW846-9010C	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153481	LRGA	Cyclohexane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	110827		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153482	LRGA	delta-BHC	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	319868	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153483	LRGA	delta-BHC	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,477-006	RECRA	PPCB	319868	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153484	LRGA	delta-BHC	ug/L	U	SW846-8081A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	319868	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153485	LRGA	Dialiate	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	2303164	10	10			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153486	LRGA	Dialiate	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,477-006	RECRA	SVOA	2303164	10	10			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153487	LRGA	Dialiate	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	2303164	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153488	LRGA	Dibenz(a,h)anthracene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	53703	10	10			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153489	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,477-006	RECRA	SVOA	53703	10	10			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153490	LRGA	Dibenz(a,h)anthracene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetrazosane 646-31-1* Octascosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	53703	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153491	LRGA	Dibenzofuran	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	132649	10	10			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153492	LRGA	Dibenzofuran	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,477-006	RECRA	SVOA	132649	10	10			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153493	LRGA	Dibenzofuran	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetrazosane 646-31-1* Octascosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	132649	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153494	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	124481	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153495	LRGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,494-014	RECRA	VOA	124481	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153496	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153497	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	124481	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153498	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	124481	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153499	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	124481	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153500	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	124481	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153501	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard:Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	124481	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153502	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	124481	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153503	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	124481	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153504	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	124481	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153505	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	124481	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153506	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	124481	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153507	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	124481	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153508	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	124481	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153509	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG4-05	JU	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	124481	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153510	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	124481	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153511	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	124481	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153512	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153533	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	124481	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153534	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	124481	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153535	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	124481	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153536	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	74953	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153537	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	74953	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153538	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153539	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153540	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153541	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153542	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	74953	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153543	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	74953	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153544	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153545	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153546	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	74953	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153547	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	74953	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153548	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153549	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153550	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153551	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153552	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153553	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	74953	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153554	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	74953	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153555	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% diffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	74953	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153556	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	74953	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153557	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153558	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	74953	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
153559	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	74953	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153560	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	74953	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153561	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	74953	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153562	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	74953	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153563	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	74953	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153564	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	74953	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153565	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	74953	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153566	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	74953	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153567	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	74953	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153568	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	74953	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153569	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	74953	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153570	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	74953	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153571	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	74953	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153572	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	74953	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153573	LRGA	Dibromomethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	74953		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153574	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	74953	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153575	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	74953	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153576	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	74953	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153577	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	74953	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153578	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75718	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153579	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75718	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153580	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153581	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153582	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153583	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153584	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75718	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153585	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153586	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153587	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153588	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75718	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153589	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75718	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153590	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153592	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rl/d/rl/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75718	5	5			FALSE				4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153593	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% d/rl/d/rl/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75718	5	5			FALSE				8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153594	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% d/rl/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75718	5	5			FALSE				10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153595	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% d/rl/d/rl/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75718	5	5			FALSE				1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153596	LRGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					C062900113	PGDP	VOA	75718	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153597	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75718		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153598	LRGA	Dieldrin	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	60571	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153599	LRGA	Dieldrin	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153600	LRGA	Dieldrin	ug/L	U	SW846-8081A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	60571	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153601	LRGA	Diethyl phthalate	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	84662	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153602	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	84662	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153603	LRGA	Diethyl phthalate	ug/L	UJ	SW846-8270	MW364UGA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	84662	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153604	LRGA	Dimethoate	ug/L	UJ	SW846-8141	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	60515	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153605	LRGA	Dimethoate	ug/L	X	SW846-8141	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	60515	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153606	LRGA	Dimethoate	ug/L	U	SW846-8270C	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	60515	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153607	LRGA	Dimethyl phthalate	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	131113	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153608	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	131113	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153609	LRGA	Dimethyl phthalate	ug/L	UJ	SW846-8270	MW364UGA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	131113	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153610	LRGA	Di-n-butyl phthalate	ug/L	=	SW846-8270C	MW364UG3-02	J	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	84742	0.9	10			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153611	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW364UG4-02	J	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	84742	1	10			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153612	LRGA	Di-n-butyl phthalate	ug/L	UJ	SW846-8270	MW364UGA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	84742	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153613	LRGA	Di-n-octylphthalate	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	117840	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153614	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	117840	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153615	LRGA	Di-n-octylphthalate	ug/L	UJ	SW846-8270	MW364UGA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	117840	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153616	LRGA	Dinoseb	ug/L	U	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	88857	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153617	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	88857	50	50			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153618	LRGA	Dinoseb	ug/L	UJ	SW846-8151A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	HERB	88857	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153619	LRGA	Diphenylamine	ug/L	U	SW846-8270C	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	122394	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153620	LRGA	Dissolved Solids	mg/L	J	EPA-160.2	MW364UG3-02	*	REG	MW364				WG	3/17/2002					C020770044	PGDP	PHYSC	N340	175	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153621	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW364UG4-02		REG	MW364				WG	4/22/2002					C021120085	PGDP	PHYSC	N340	232	100			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153622	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW364UG7-02		REG	MW364				WG	7/16/2002					C021980002	PGDP	PHYSC	N340	226	100			TRUE			7/23/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
153623	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW364UG1-02		REG	MW364				WG	10/8/2002					C022810074	PGDP	PHYSC	N340	210	50			TRUE			10/15/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
153624	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW364DUG1-02		FR	MW364				WG	10/8/2002					C022810077	PGDP	PHYSC	N340	204	50			TRUE			10/15/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
153625	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW364UG2-03		REG	MW364				WG	1/6/2003					C030060077	PGDP	PHYSC	N340	211	50			TRUE			1/9/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
153626	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-03		REG	MW364				WG	4/2/2003					C039200084	PGDP	PHYSC	N340	209	45			TRUE			4/3/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
153627	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG4-03		REG	MW364				WG	7/8/2003					C031900022	PGDP	PHYSC	N340	198	50			TRUE			7/10/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
153628	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-04		REG	MW364				WG	10/7/2003					C032800039	PGDP	PHYSC	N340	207	43			TRUE			10/13/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153629	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG2-04		REG	MW364				WG	1/5/2004					C040060006	PGDP	PHYSC	N340	213	43			TRUE			1/9/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
153630	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-04		REG	MW364				WG	4/5/2004					C040970001	PGDP	PHYSC	N340	207	41			TRUE			4/6/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
153631	LRGA	Dissolved Solids	mg/L	X	EPA-160.1	MW364UG4-04		REG	MW364				WG	7/14/2004					C041970003	PGDP	PHYSC	N340	203	56			TRUE			7/16/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
153632	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-05		REG	MW364				WG	10/6/2004					C042800138	PGDP	PHYSC	N340	205	100			TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153633	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG2-05		REG	MW364				WG	1/11/2005					C050110028	PGDP	PHYSC	N340	217	50			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153634	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	PHYSC	N340	500	500			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153635	LRGA	Dissolved Solids	mg/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	PHYSC	N340	500	500			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153636	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	PHYSC	N340	500	500			FALSE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153637	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	PHYSC	N340	500	500			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153638	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	PHYSC	N340	500	500			FALSE			4/10/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
153639	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	PHYSC	N340	500	500			FALSE			7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153640	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-07		REG	MW364				WG	10/17/2006					C062900110	PGDP	PHYSC	N340	231	40			TRUE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153641	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG2-07		REG	MW364				WG	1/9/2007					C070090054	PGDP	PHYSC	N340	234	40			TRUE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153642	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-07		REG	MW364				WG	4/3/2007					C070930075	PGDP	PHYSC	N340	227	40			TRUE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
153643	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG4-07		REG	MW364				WG	7/10/2007					C071910108	PGDP	PHYSC	N340	225	32			TRUE			7/11/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153644	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-08		REG	MW364				WG	10/8/2007					C072810042	PGDP	PHYSC	N340	228	32			TRUE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153645	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	PHYSC	N340	221	32			TRUE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153646	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-08		REG	MW364				WG	4/8/2008					C081000005	PGDP	PHYSC	N340	221	32			TRUE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153647	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG4-08		REG	MW364				WG	7/8/2008					C081910007	PGDP	PHYSC	N340	234	36			TRUE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153648	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	PHYSC	N340	237	36			TRUE			10/13/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153649	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG2-09		REG	MW364				WG	1/7/2009					C090070200001	PGDP	PHYSC	N340	239	36			TRUE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153650	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-09		REG	MW364				WG	4/16/2009					C091090270001	PGDP	PHYSC	N340	243	36			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153651	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG4-09		REG	MW364				WG	7/8/2009					C091890440003	PGDP	PHYSC	N340	246	36			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153652	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-10		REG	MW364				WG	10/7/2009					C092810053003	PGDP	PHYSC	N340	240	36			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153653	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG2-10		REG	MW364				WG	1/5/2010					C100050260004	PGDP	PHYSC	N340	248	36			TRUE			1/8/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153654	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-10		REG	MW364				WG	4/7/2010					C100970260001	PGDP	PHYSC	N340	237	32			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153655	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG4-10		REG	MW364				WG	7/14/2010					C101950750003	PGDP	PHYSC	N340	240	32			TRUE			7/15/2010		22483	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153656	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-11		REG	MW364				WG	10/25/2010					C102980170001	PGDP	WETCHEM	N340	249	40			TRUE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153657	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG2-11		REG	MW364				WG	1/12/2011					C110120370001	PGDP	WETCHEM	N340	243	40			TRUE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153658	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG3-11		REG	MW364				WG	4/20/2011					C111100170003	PGDP	WETCHEM	N340	254	40			TRUE			4/26/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153659	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG4-11		REG	MW364				WG	7/25/2011					C112060180002	PGDP	WETCHEM	N340	256	40			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153660	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW364UG1-12		REG	MW364				WG	10/13/2011					C112860530002	PGDP	WETCHEM	N340	249	35			TRUE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153661	LRGA	Disulfoton	ug/L	U	SW846-8141	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	298044	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153662	LRGA	Disulfoton	ug/L	X	SW846-8141	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	298044	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153663	LRGA	Endosulfan I	ug/L	U	SW846-8270C	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	959988	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153664	LRGA	Endosulfan I	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153665	LRGA	Endosulfan I	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153666	LRGA	Endosulfan I	ug/L	U	SW846-8081A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	33213659	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153667	LRGA	Endosulfan II	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	1031078	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153668	LRGA	Endosulfan II	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153669	LRGA	Endosulfan II	ug/L	U	SW846-8081A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	1031078	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153670	LRGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	72208	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153671	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153717	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	97632	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153718	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	97632	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153719	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	97632	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153720	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	97632		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153721	LRGA	Ethyl methanesulfonate	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	62500	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153722	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	62500	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153723	LRGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW364UG1A1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	62500	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153724	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	100414	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153725	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	100414	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153726	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
153727	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	100414	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153728	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	100414	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153729	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	100414	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153730	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	100414	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153731	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	100414	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
153732	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	100414	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153733	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	100414	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153734	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	100414	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153735	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	100414	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153736	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153737	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	100414	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153738	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153739	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	100414	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153740	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	100414	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153741	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	100414	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153742	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	100414	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153743	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	100414	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153744	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	100414	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153745	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	100414	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153746	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	100414	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153747	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	100414	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153748	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	100414	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153749	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	100414	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153750	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	100414	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153751	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	100414	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153752	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	100414	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153753	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	100414	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153754	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	100414	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153755	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	100414	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153756	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	100414	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153757	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	100414	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153758	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	100414	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153759	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153760	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH-2. ss/110910	C10298017001	PGDP	VOA	100414	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153761	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	97632		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153762	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	100414	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153763	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	100414	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153764	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	100414	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153765	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	100414	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153766	LRGA	Famphur	ug/L	U	SW846-8141	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	52857	1.2	1.2			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153767	LRGA	Famphur	ug/L	X	SW846-8141	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	52857	1.2	1.2			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153768	LRGA	Famphur	ug/L	U	SW846-8270C	MW364UG1A1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	52857	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153769	LRGA	Fluoranthene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	206440	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153770	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	206440	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153771	LRGA	Fluoranthene	ug/L	UJ	SW846-8270	MW364UG1A1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	206440	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
153772	LRGA	Fluorene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	86737	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153773	LRGA	Fluorene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	86737	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153774	LRGA	Fluorene	ug/L	UJ	SW846-8270	MW364UG1A1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06.	C062900113	PGDP	SVOA	86737	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
153775	LRGA	Fluoride	mg/L	U	SW846-9056	MW364UG3-02	U	REG	MW364				WG	3/17/2002					C020770044	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153776	LRGA	Fluoride	mg/L	X	SW846-9056	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	ANION	16984488	1	1			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153777	LRGA	Fluoride	mg/L	=	9214	MW364UG7-02		REG	MW364				WG	7/16/2002					C021980002	PGDP	ANION	16984488	0.19	0.1			TRUE			8/9/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153778	LRGA	Fluoride	mg/L	=	9214	MW364UG1-02		REG	MW364				WG	10/8/2002					C022810074	PGDP	ANION	16984488	0.18	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153802	LRGA	Fluoride	mg/L	=	9214	MW364UG4-08		REG	MW364				WG	7/8/2008					C08191000 7	PGDP	ANION	16984488	0.21	0.1			TRUE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153803	LRGA	Fluoride	mg/L	=	9214	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08283000 8	PGDP	ANION	16984488	0.17	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153804	LRGA	Fluoride	mg/L	=	9214	MW364UG2-09		REG	MW364				WG	1/7/2009					C09007020001	PGDP	ANION	16984488	0.19	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153805	LRGA	Fluoride	mg/L	=	9214	MW364UG3-09		REG	MW364				WG	4/16/2009					C09106027001	PGDP	ANION	16984488	0.15	0.1			TRUE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153806	LRGA	Fluoride	mg/L	=	9214	MW364UG4-09		REG	MW364				WG	7/8/2009					C09189044003	PGDP	ANION	16984488	0.17	0.1			TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153807	LRGA	Fluoride	mg/L	=	9214	MW364UG1-10	*	REG	MW364				WG	10/7/2009				*: The RPD of the MS/MSD was 2.98. The upper acceptance limit is 2.16 based on three sigma. KIT 10/16/09	C09281003003	PGDP	ANION	16984488	0.18	0.1			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153808	LRGA	Fluoride	mg/L	J	9214	MW364UG2-10	J	REG	MW364				WG	1/5/2010				The 0.5 ppm LCS analyzed at the end of this batch of samples had a recovery of 91%. The acceptance limits are 94-107% based on three sigma. KIT 1/20/10	C10005026004	PGDP	ANION	16984488	0.15	0.1			TRUE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153809	LRGA	Fluoride	mg/L	=	9214	MW364UG3-10		REG	MW364				WG	4/7/2010					C10097026001	PGDP	ANION	16984488	0.17	0.1			TRUE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153810	LRGA	Fluoride	mg/L	=	9214	MW364UG4-10		REG	MW364				WG	7/14/2010					C10195075003	PGDP	ANION	16984488	0.23	0.1			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153811	LRGA	Fluoride	mg/L	=	9214	MW364UG1-11		REG	MW364				WG	10/25/2010					C10298017001	PGDP	ANION	16984488	0.17	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153812	LRGA	Fluoride	mg/L	=	9214	MW364UG2-11		REG	MW364				WG	1/12/2011					C11012037001	PGDP	ANION	16984488	0.17	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153813	LRGA	Fluoride	mg/L	=	9214	MW364UG3-11		REG	MW364				WG	4/20/2011					C11110017003	PGDP	ANION	16984488	0.17	0.1			TRUE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153814	LRGA	Fluoride	mg/L	=	9214	MW364UG4-11		REG	MW364				WG	7/25/2011					C11206018002	PGDP	ANION	16984488	0.16	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153815	LRGA	Fluoride	mg/L	=	9214	MW364UG1-12		REG	MW364				WG	10/13/2011					C11128053002	PGDP	ANION	16984488	0.14	0.1			TRUE		S	10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153816	LRGA	gamma-Chlordane	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153817	LRGA	gamma-Chlordane	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	5103742	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153818	LRGA	gamma-Chlordane	ug/L	U	SW846-8081A	MW364UG1A-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	5103742	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153819	LRGA	Heptachlor	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	76448	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153820	LRGA	Heptachlor	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	76448	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153821	LRGA	Heptachlor	ug/L	U	SW846-8081A	MW364UG1A-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	76448	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153822	LRGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153823	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	1024573	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153824	LRGA	Heptachlor epoxide	ug/L	U	SW846-8081A	MW364UG1A-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	1024573	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153825	LRGA	Hexachloro-1-propene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	1888717	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153826	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	1888717	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153827	LRGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW364UG1A-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	1888717	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153828	LRGA	Hexachlorobenzene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	118741	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153829	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	118741	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153830	LRGA	Hexachlorobenzene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	118741	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153831	LRGA	Hexachlorobutadiene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	87683	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153832	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	87683	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153833	LRGA	Hexachlorobutadiene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	87683	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153834	LRGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	SVOA	87683		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153835	LRGA	Hexachlorocyclopentadiene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	77474	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153836	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	77474	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153837	LRGA	Hexachlorocyclopentadiene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	77474	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153838	LRGA	Hexachloroethane	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	67721	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153839	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	67721	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153840	LRGA	Hexachloroethane	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	67721	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153841	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	193395	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153842	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	193395	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153843	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	193395	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153844	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG3-02	U	REG	MW364				WG	3/17/2002					C0207700044	PGDP	WETCHEM	20461545	2	2			FALSE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153845	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C02112008 5	PGDP	WETCHEM	20461545	2	2			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153846	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C02198000 2	PGDP	WETCHEM	20461545	2	2			FALSE			7/17/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
153847	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG1-02	U	REG	MW364				WG	10/8/2002					C02281007 4	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
153848	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					C02281007 7	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
153849	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
153850	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG3-03	U	REG	MW364				WG	4/2/2003					C030920084	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
153851	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C031900022	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
153852	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153853	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG2-04	U	REG	MW364				WG	1/5/2004					C040900006	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
153854	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG3-04	*U	REG	MW364				WG	4/5/2004					C040970001	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
153855	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
153856	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG1-05	*U	REG	MW364				WG	10/6/2004					C042800138	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153857	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110029	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153858	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG3-05		REG	MW364				WG	4/11/2005					C051010109	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153859	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	WETCHEM	20461545	2	2			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153860	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153861	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	WETCHEM	20461545	2	2			FALSE			1/11/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153862	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	WETCHEM	20461545	2	2			FALSE			4/6/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
153863	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	WETCHEM	20461545	2	2			FALSE			7/11/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153864	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG1-07	JU	REG	MW364				WG	10/17/2006				J qualifier: Beginning LCS recovered 89% acceptable control limits are 96-110%. TL Curry 10/18/06	C062900110	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153865	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	WETCHEM	20461545	2	2			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153866	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	WETCHEM	20461545	2	2			FALSE			4/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
153867	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	WETCHEM	20461545	2	2			FALSE			7/11/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153868	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153869	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	WETCHEM	20461545	2	2			FALSE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153870	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	WETCHEM	20461545	2	2			FALSE			4/9/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153871	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG4-08	BU	REG	MW364				WG	7/8/2008				B: The method blank analyzed at the end of this batch of samples read 1.57 mg/L. The acceptance limit is <1.55 mg/L based on three sigma. TLCurry/TLF 7/9/08	C081910007	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153872	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C08283000 8	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153873	LRGA	Iodide	mg/L	U	EPA-345.1	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C09007020001	PGDP	WETCHEM	20461545	2	2			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153874	LRGA	Iodide	mg/L	=	EPA-345.1	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	WETCHEM	20461545	2	2			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153875	LRGA	Iodide	mg/L	U	EPA-345.1	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C09189044003	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153876	LRGA	Iodide	mg/L	=	EPA-345.1	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	WETCHEM	20461545	2	2			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153877	LRGA	Iodide	mg/L	=	EPA-345.1	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153878	LRGA	Iodide	mg/L	=	EPA-345.1	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153879	LRGA	Iodide	mg/L	=	EPA-345.1	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153880	LRGA	Iodide	mg/L	=	EPA-345.1	MW364UG1-11		REG	MW364				WG	10/25/2010					C10298017001	PGDP	WETCHEM	20461545	2	2			FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153881	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW364UG2-11	*NU	REG	MW364				WG	1/12/2011				N: The 8 ppm matrix spike had a recovery of 122%. The acceptance limits are 84-116% based on three sigma. *: The matrix spike and matrix spike duplicate had results of 10.1 and 8.2 ppm, yielding an RPD of 21.53%. The upper acceptance limit is 9.00% based on 3-sigma. TL, C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
153938	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW364UG1-05	JU	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153939	LRGA	Iodomethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	74884	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153940	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW364UG3-05	JU	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	74884	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153941	LRGA	Iodomethane	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	74884	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153942	LRGA	Iodomethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	74884	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153943	LRGA	Iodomethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	74884	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153944	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW364UG3-06	JU	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	74884	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153945	LRGA	Iodomethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	74884	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153946	LRGA	Iodomethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	74884	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153947	LRGA	Iodomethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	74884	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153948	LRGA	Iodomethane	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	74884	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
153949	LRGA	Iodomethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	74884	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153950	LRGA	Iodomethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	74884	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153951	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	74884	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153952	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW364UG3-08	JU	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	74884	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153953	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW364UG4-08	JU	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	74884	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153954	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW364UG1-09	JU	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1-4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	74884	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153955	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	74884	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153956	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	74884	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153957	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	74884	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
153958	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	74884	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
153959	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW364UG2-10	UJ	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	74884	25	25			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
153960	LRGA	Isophorone	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	74884	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
153961	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	74884	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
153962	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	74884	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
153963	LRGA	Iodomethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	74884		1		FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
153964	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	74884	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
153965	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	74884	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
153966	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	74884	10	10			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
153967	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	74884	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
153968	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG3-02		REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7439896	1.04	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
153969	LRGA	Iron	mg/L	X	SW846-6010A	MW364UG4-02	BN	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7439896	0.42	0.2			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
153970	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG7-02		REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7439896	0.409	0.2			TRUE	I		7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
153971	LRGA	Iron	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7439896	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153972	LRGA	Iron	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7439896	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
153973	LRGA	Iron	mg/L	UJ	SW846-6020	MW364UG2-03	NJW	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7439896	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
153974	LRGA	Iron	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7439896	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
153975	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG4-03		REG	MW364				WG	7/8/2003					C031900022	PGDP	METAL	7439896	18.8	0.2			TRUE	IS		8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
153976	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG1-04		REG	MW364				WG	10/7/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C032800039	PGDP	METAL	7439896	13.9	0.1			TRUE	IS		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
153977	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG2-04		REG	MW364				WG	1/5/2004					C040060006	PGDP	METAL	7439896	13.6	0.1			TRUE	IS		1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
153978	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG3-04		REG	MW364				WG	4/5/2004					C040970001	PGDP	METAL	7439896	20.3	0.1			TRUE	IS		4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
153979	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG4-04		REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7439896	5.91	0.1			TRUE	I		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
153980	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG1-05		REG	MW364				WG	10/6/2004					C042800138	PGDP	METAL	7439896	6.7	0.1			TRUE	I		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
153981	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG2-05		REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL	7439896	2.98	0.1			TRUE	I		1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
153982	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG3-05		REG	MW364				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010109	PGDP	METAL	7439896	4.94	0.1			TRUE	I		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
153983	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG4-05		REG	MW364				WG	7/27/2005					C052080124	PGDP	METAL	7439896	14.8	0.1			TRUE	I		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
153984	LRGA	Iron	mg/L	=	SW846-6010A	MW364UG1-06		REG	MW364				WG	10/10/2005					C052830025	PGDP	METAL	7439896	7.13	0.1			TRUE	I		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
153985	LRGA	Iron	mg/L	J	SW846-6010B	MW364UG2-06		REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7439896	3.5	0.1			TRUE	I		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
153986	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG3-06		REG	MW364				WG	4/4/2006					C060950027	PGDP	METAL	7439896	3.9	0.1			TRUE	I		4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
153987	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG4-06		REG	MW364				WG	7/11/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920109	PGDP	METAL	7439896	4.08	0.1			TRUE	I		7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
153988	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG1-07		REG	MW364				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900110	PGDP	METAL	7439896	2.7	0.1			TRUE	I		11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
153989	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG2-07		REG	MW364				WG	1/9/2007					C070090054	PGDP	METAL	7439896	3.14	0.05			TRUE	I		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
153990	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG3-07		REG	MW364				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930075	PGDP	METAL	7439896	2.11	0.05			TRUE	I		4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
153991	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG4-07		REG	MW364				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910108	PGDP	METAL	7439896	2.56	0.1			TRUE	I		7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
153992	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG1-08	B	REG	MW364				WG	10/8/2007					C072810042	PGDP	METAL	7439896	1.06	0.05			TRUE	I		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
153993	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7439896	1.07	0.1			TRUE	I		1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
153994	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG3-08		REG	MW364				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000005	PGDP	METAL	7439896	1.16	0.1			TRUE	I		4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
153995	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG4-08		REG	MW364				WG	7/8/2008					C081910007	PGDP	METAL	7439896	0.823	0.1			TRUE	I		7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
153996	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830008	PGDP	METAL	7439896	0.557	0.1			TRUE	I		10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
153997	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG2-09		REG	MW364				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007020001	PGDP	METAL	7439896	1.62	0.1			TRUE	I		1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
153998	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG3-09		REG	MW364				WG	4/16/2009					C09106027001	PGDP	METAL	7439896	0.348	0.1			TRUE	I		5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
153999	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG4-09		REG	MW364				WG	7/8/2009					C09189044003	PGDP	METAL	7439896	0.271	0.1			TRUE	I		7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154000	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG1-10		REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL	7439896	0.312	0.1			TRUE	I		10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154001	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG2-10		REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7439896	3.31	0.1			TRUE	I		1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154002	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG3-10		REG	MW364				WG	4/7/2010					C10097026001	PGDP	METAL	7439896	0.376	0.1			TRUE	I		4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154003	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG4-10		REG	MW364				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C10195075003	PGDP	METAL	7439896	0.138	0.1			TRUE	S		7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
154004	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG1-11		REG	MW364				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10298017001	PGDP	METAL	7439896	0.657	0.1			TRUE	I		11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154005	LRGA	Iron	ug/L	=	SW846-6010B	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7439896	938.31	150			TRUE			11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154006	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG2-11		REG	MW364				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11012037001	PGDP	METAL	7439896	2.46	0.1			TRUE	I		1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
154007	LRGA	Iron	mg/L	=	SW846-6010B	MW364UG3-11		REG	MW364				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110017003	PGDP	METAL	7439896	0.608	0.1			TRUE	I		5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
154008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
154050	LRGA	Lead	mg/L	=	SW846-6020	MW364UG4-07	U	REG	MW364				WG	7/10/2007				J-CCV for Tal(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/17/2007				C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154051	LRGA	Lead	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/18/2007				C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
154052	LRGA	Lead	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/30/2008				C-746-U Quarterly - JANUARY UG08-02	3/16/2012
154053	LRGA	Lead	mg/L	=	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/24/2008				C-746-U Quarterly - APRIL UG08-03	3/16/2012
154054	LRGA	Lead	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2008				C-746-U Quarterly - JULY UG08-04	3/16/2012
154055	LRGA	Lead	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/6/2008				C-746-U Quarterly - October UG09-01	3/16/2012
154056	LRGA	Lead	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070200001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/5/2009				C-746-U Quarterly - January UG09-02	3/16/2012
154057	LRGA	Lead	mg/L	=	SW846-6020	MW364UG3-09	U	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/30/2009				C-746-U Quarterly - April UG09-03	3/16/2012
154058	LRGA	Lead	mg/L	=	SW846-6020	MW364UG4-09	UB	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/14/2009			21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154059	LRGA	Lead	mg/L	UJ	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009				J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Ll Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2009			21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154060	LRGA	Lead	mg/L	=	SW846-6020	MW364UG2-10	UB	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/25/2010			22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154061	LRGA	Lead	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/26/2010			22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154062	LRGA	Lead	mg/L	=	SW846-6020	MW364UG4-10	UB	REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010			22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
154063	LRGA	Lead	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/10/2010			22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154064	LRGA	Lead	ug/L	U	SW846-6010B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7439921	0.09788	20			FALSE	U		11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154065	LRGA	Lead	mg/L	=	SW846-6020	MW364UG2-11	U	REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
154066	LRGA	Lead	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110017003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/13/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
154067	LRGA	Lead	mg/L	U	SW846-6020	MW364UG4-11	UB	REG	MW364				WG	7/25/2011					C11206018002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
154068	LRGA	Lead	mg/L	=	SW846-6020	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/1/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154069	LRGA	Lindane	ug/L	U	SW846-8081	MW364UG1-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	58899	0.05	0.05			FALSE			4/2/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154070	LRGA	Lindane	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041.477-006	RECRA	PPCB	58899	0.05	0.05			FALSE			5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154071	LRGA	Lindane	ug/L	U	SW846-8081A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	58899	0.0025	0.0025			FALSE			11/2/2006			21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154072	LRGA	m,p-Cresol	ug/L	UJ	SW846-8270	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	P2	4.7	4.7			FALSE			10/30/2006			21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154073	LRGA	m,p-Xylene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	VOA	NS831	1	1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154074	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG3-02		REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077044	PGDP	METAL	7439954	9.5	0.025			TRUE			3/25/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154075	LRGA	Magnesium	mg/L	X	SW846-6010A	MW364UG4-02		REG	MW364				WG	4/22/2002					C02112006S	PGDP	METAL	7439954	11.2	0.025			TRUE			5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154076	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG7-02		REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7439954	10.3	0.02			TRUE			7/25/2002			14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
154077	LRGA	Magnesium	mg/L	J	SW846-6020	MW364UG1-02	NW	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7439954	9.31	0.2			TRUE		S	10/29/2002			14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
154078	LRGA	Magnesium	mg/L	J	SW846-6020	MW364DUG1-02	NW	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7439954	9.72	0.2			TRUE			10/29/2002			14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
154079	LRGA	Magnesium	mg/L	=	SW846-6020	MW364UG2-03		REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7439954	9.61	0.2			TRUE			1/14/2003			15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
154080	LRGA	Magnesium	mg/L	=	SW846-6020	MW364UG3-03	J	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7439954	10.9	2			TRUE			4/15/2003			15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
154081	LRGA	Magnesium	mg/L	J	SW846-6010A	MW364UG4-02	N	REG	MW364				WG	7/8/2003					C031900022	PGDP	METAL	7439954	6.41	0.2			TRUE		S	8/4/2003			16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
154082	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG1-04		REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7439954	8.76	0.025			TRUE		S	11/6/2003			17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
154083	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG2-04		REG	MW364				WG	1/5/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040060006	PGDP	METAL	7439954	9.14	0.025			TRUE		S	1/22/2004			18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
154084	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG3-04		REG	MW364				WG	4/5/2004					C040970001	PGDP	METAL	7439954	9.93	0.025			TRUE			4/30/2004			19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
154085	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG4-04	N	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7439954	9.39	0.02			TRUE			7/19/2004			19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
154086	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG1-05	B	REG	MW364				WG	10/6/2004					C042800138	PGDP	METAL	7439954	9.22	0.02			TRUE			11/1/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
154087	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG2-05		REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL	7439954	9.26	0.02			TRUE			1/26/2005			19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
154088	LRGA	Magnesium	mg/L	J	SW846-6010A	MW364UG3-05	N	REG	MW364				WG	4/11/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051010109	PGDP	METAL	7439954	10.1	0.02			TRUE			5/2/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
154089	LRGA	Magnesium	mg/L	=	SW846-6010A	MW364UG4-05		REG	MW364				WG	7/27/2005					C052380124	PGDP	METAL	7439954	9.3	0.02			TRUE			8/11/2005			20331	UG05-04	C-746-U QUARTERLY (Includes Annual PCB) - JULY UG05-04	3/16/2012
154090	LRGA	Magnesium	mg/L	J	SW846-6010A	MW364UG1-06	N	REG	MW364				WG	10/10/2005					C052830025	PGDP	METAL	7439954	9.55	0.02			TRUE			10/28/2005			20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
154091	LRGA	Magnesium	mg/L	J	SW846-6010B	MW364UG2-06	B	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7439954	9.54	0.02			TRUE			1/31/2006			20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
154092	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG3-06		REG	MW364				WG	4/4/2006					C060950027	PGDP	METAL	7439954	10	0.02			TRUE			4/20/2006			20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
154093	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG4-06		REG	MW364				WG	7/11/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920109	PGDP	METAL	7439954	10.6	0.02			TRUE			7/26/2006			20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154094	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG1-07	X	REG	MW364				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900110	PGDP	METAL	7439954	10.4	0.025			TRUE			11/1/2006			21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154095	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG2-07		REG	MW364				WG	1/9/2007					C070090054	PGDP	METAL	7439954	10.4	0.025			TRUE			1/18/2007			21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154096	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG3-07		REG	MW364				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930075	PGDP	METAL	7439954	10.4	0.025			TRUE			4/25/2007			21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
154097	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG4-07		REG	MW364				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910108	PGDP	METAL	7439954	10.6	0.025			TRUE			7/18/2007			21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154098	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG1-08		REG	MW364				WG	10/8/2007					C072810042	PGDP	METAL	7439954	10.6	0.025			TRUE			10/30/2007			21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
154099	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7439954	10.9	0.025			TRUE			1/31/2008			21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
154100	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG3-08		REG	MW364				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000005	PGDP	METAL	7439954	11.5	0.025			TRUE		S	4/25/2008			21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
154101	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG4-08		REG	MW364				WG	7/8/2008					C081910007	PGDP	METAL	7439954	10.8	0.025			TRUE			7/29/2008			21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
154102	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830008	PGDP	METAL	7439954	11.2	0.025			TRUE			10/29/2008			21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
154103	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG2-09		REG	MW364				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09007020001	PGDP	METAL	7439954	10.4	0.025			TRUE			1/26/2009			21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
154104	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG3-09		REG	MW364				WG	4/16/2009					C09106027001	PGDP	METAL	7439954	11	0.025			TRUE			5/5/2009			21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
154105	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG4-09		REG	MW364				WG	7/8/2009					C09189044003	PGDP	METAL	7439954	11.3	0.025			TRUE		S	7/21/2009			21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154106	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG1-10		REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL	7439954	10.9	0.025			TRUE			10/20/2009			21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154107	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG2-10		REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7439954	11.1	0.025			TRUE			1/27/2010			22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154108	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG3-10		REG	MW364				WG	4/7/2010					C10097026001	PGDP	METAL	7439954	10.9	0.025			TRUE			4/12/2010			22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154109	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG4-10		REG	MW364				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10195075003	PGDP	METAL	7439954	10.6	0.025			TRUE			7/27/2010			22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
154110	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG1-11		REG	MW364				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10298017001	PGDP	METAL	7439954	11.2	0.025			TRUE			11/2/2010			22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154111	LRGA	Magnesium	ug/L	=	SW846-6010B	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7439954	10378	250			TRUE			11/5/2010			22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154112	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG2-11		REG	MW364				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11012037001	PGDP	METAL	7439954	11.2	0.025			TRUE			1/27/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
154113	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG3-11		REG	MW364				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11110017003	PGDP	METAL	7439954	11	0.025			TRUE			5/11/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
154114	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG4-11		REG	MW364				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206018002	PGDP	METAL	7439954	11.1	0.025			TRUE			8/12/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
154115	LRGA	Magnesium	mg/L	=	SW846-6010B	MW364UG1-12		REG	MW364				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11286053002	PGDP	METAL	7439954	11.1	0.025			TRUE			10/21/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154116	LRGA	Manganese	mg/L	=	SW846-6010A	MW364UG3-02		REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077044	PGDP	METAL	7439965	0.49	0.025			TRUE		I	3/25/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154117	LRGA	Manganese	mg/L	X	SW846-6010A	MW364UG4-02		REG	MW364				WG	4/22/2002					C02112006S	PGDP	METAL	7439965	1.47	0.025			TRUE		I	5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154118	LRGA	Manganese	mg/L	=	SW846-6010A	MW364UG7-02		REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7439965	2.09	0.02			TRUE		I	7/25/2002			14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
154119	LRGA	Manganese	mg/L	J	SW846-6020	MW364UG1-02		REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7439965	1.767	0.1			TRUE		IS	10/29/2002			14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
154120	LRGA	Manganese	mg/L	J	SW846-6020	MW364DUG1-02		FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7439965	1.612	0.1			TRUE		IS	10/29/2002			14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
154121	LRGA	Manganese	mg/L	=	SW846-6020	MW364UG2-03	N	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7439965	1.388	0.05			TRUE		I	1/14/2003			15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
154122	LRGA	Manganese	mg/L	=	SW846-6020	MW364UG3-03		REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7439965	1.55	0.05			TRUE		I	4/15/2003			15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
154123	LRGA	Manganese	mg/L	=	SW846-6010A	MW364UG4-03	N	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7439965	5.23	0.5			TRUE		IS	7/15/2003			16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
154124	LRGA	Manganese	mg/L	J	SW846-6010A	MW364UG1-04	N	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7439965	3.42	0.05			TRUE		IS	11/3/2003			17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
154125	LRGA	Manganese	mg/L	=	SW846-6020	MW364UG2-04		REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7439965	3.31	0.05			TRUE		IS	1/29/2004			18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
154126	LRGA	Manganese	mg/L	=	SW846-6020	MW364UG3-04		REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7439965	3.66	0.05			TRUE		I	4/21/2004			19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
154127	LRGA	Manganese	mg/L	J	SW846-6020	MW364UG4-04	N	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7439965	2.7	0.05			TRUE		I	8/3/2004			19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
154128	LRGA	Manganese	mg/L	=	SW846-6020	MW364UG1-05	X	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
154225	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75092	5	5			FALSE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154226	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75092	5	5			FALSE			1/19/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
154227	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW364UG3-03	JU	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75092	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
154228	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG4-03	JU	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75092	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154229	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75092	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
154230	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75092	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
154231	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75092	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
154232	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75092	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154233	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75092	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
154234	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75092	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
154235	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75092	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
154236	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052080124	PGDP	VOA	75092	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154237	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75092	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
154238	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75092	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
154239	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75092	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
154240	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75092	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154241	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	75092	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154242	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	75092	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154243	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	75092	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154244	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75092	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154245	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75092	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
154246	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	75092	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
154247	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	75092	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
154248	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	75092	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
154249	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	75092	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
154250	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	75092	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
154251	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	75092	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
154252	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	75092	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154253	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	75092	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154254	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	75092	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154255	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	75092	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154256	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	75092	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
154257	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	75092	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154258	LRGA	Methylene chloride	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75092		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154259	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
154260	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75092	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
154261	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75092	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
154262	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichoro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75092	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154263	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW364UG3-02	U	REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154264	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154265	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW364UG2-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440020	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
154266	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154267	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154268	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG2-03	BU	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
154269	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG3-03	BU	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
154270	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG4-03	BU	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154271	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG1-04	BU	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
154272	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG2-04	BU	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
154273	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG3-04	BU	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
154274	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154275	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG1-05	BU	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800138	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
154276	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG2-05	BU	REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
154277	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG3-05	BU	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
154278	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154279	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG1-06	BU	REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
154280	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG2-06	BU	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
154281	LRGA	Molybdenum	mg/L	=	SW846-6020	MW364UG3-06	BU	REG	MW364				WG	4/4/2006				X-Co ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
154282	LRGA	Molybdenum	mg/L	=	SW846-6020	MW364UG4-06	BU	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154283	LRGA	Molybdenum	mg/L	=	SW846-6020	MW364UG1-07	BU	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154284	LRGA	Molybdenum	mg/L	=	SW846-6020	MW364UG2-07	BU	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154285	LRGA	Molybdenum	mg/L	=	SW846-6020	MW364UG3-07	BU	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154286	LRGA	Molybdenum	mg/L	=	SW846-6020	MW364UG4-07	BU	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(112.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154287	LRGA	Molybdenum	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
154312	LRGA	Nickel	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154313	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
154314	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
154315	LRGA	Nickel	mg/L	J	SW846-6020	MW364UG4-03	NX	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440020	0.0409	0.005			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154316	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG1-04		REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440020	0.0222	0.005			TRUE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
154317	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG2-04		REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440020	0.0169	0.005			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
154318	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG3-04		REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440020	0.023	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
154319	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG4-04		REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440020	0.00884	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154320	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG1-05	BN	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042800138	PGDP	METAL	7440020	0.00677	0.005			TRUE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
154321	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG2-05		REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440020	0.00538	0.005			TRUE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
154322	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG3-05		REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440020	0.00576	0.005			TRUE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
154323	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG4-05		REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440020	0.00616	0.005			TRUE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154324	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440020	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
154325	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG2-06	BU	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
154326	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG3-06	UX	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154327	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG4-06	UX	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154328	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG1-07	NU	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2006		21069	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
154329	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG2-07	NU	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
154330	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG3-07	U	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%) , J - CCV/recovery Be(113%) . X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154331	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG4-07	NUX	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440020	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154332	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440020	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
154333	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
154334	LRGA	Nickel	mg/L	UJ	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
154335	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
154336	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440020	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
154337	LRGA	Nickel	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070001	PGDP	METAL	7440020	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
154338	LRGA	Nickel	mg/L	UJ	SW846-6020	MW364UG3-09	UN	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(25.5%) & Co(19%) above QC limits. ARH 5/6/09	C091060027	PGDP	METAL	7440020	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
154339	LRGA	Nickel	mg/L	UJ	SW846-6020	MW364UG4-09	UN	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091890044003	PGDP	METAL	7440020	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
154340	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C092810003003	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
154341	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG2-10	UX	REG	MW364				WG	1/5/2010					C100050260004	PGDP	METAL	7440020	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
154342	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970260003	PGDP	METAL	7440020	0.009	0.005			FALSE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
154343	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C101950750003	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
154344	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102980017001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
154345	LRGA	Naphthalene,d8(IS)	ug/L	J	SW846-8270C	101041	J	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	VOA	95498	1	1			FALSE			11/5/2010 J		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154346	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG2-11	U	REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110120037001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
154347	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C111100117003	PGDP	METAL	7440020	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
154348	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C112060180002	PGDP	METAL	7440020	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
154349	LRGA	Nickel	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112860530002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154350	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C021980002	PGDP	ANION	N3338	1	1			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
154351	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG1-02	U	REG	MW364				WG	10/8/2002					C022810074	PGDP	ANION	N3338	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154352	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					C022810077	PGDP	ANION	N3338	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154353	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	ANION	N3338	1	1			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
154354	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG3-03	U	REG	MW364				WG	4/2/2003					C030920084	PGDP	ANION	N3338	1	1			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
154355	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C031900022	PGDP	ANION	N3338	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154356	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	ANION	N3338	1	1			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
154357	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG2-04	U	REG	MW364				WG	1/5/2004					C040060006	PGDP	ANION	N3338	1	1			FALSE			1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
154358	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG3-04	U	REG	MW364				WG	4/5/2004					C040970001	PGDP	ANION	N3338	1	1			FALSE			4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
154359	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	ANION	N3338	1	1			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154360	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	ANION	N3338	1	1			FALSE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
154361	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	ANION	N3338	1	1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
154362	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	ANION	N3338	1	1			FALSE			4/12/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
154363	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	ANION	N3338	1	1			FALSE			7/28/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154364	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	ANION	N3338	1	1			FALSE			10/11/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
154365	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	ANION	N3338	1	1			FALSE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
154366	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	ANION	N3338	1	1			FALSE			4/5/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154367	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	ANION	N3338	1	1			FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154368	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	ANION	N3338	1	1			FALSE			10/19/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
154369	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	ANION	N3338	1	1			FALSE			1/9/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
154370	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	ANION	N3338	1	1			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154371	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	ANION	N3338	1	1			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154372	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG1-08		REG	MW364				WG	10/8/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skwtlf 10/11/07	C072810042	PGDP	ANION	N3338	3	1			TRUE		S	10/9/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
154373	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	ANION	N3338	1	1			FALSE			1/10/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
154374	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	ANION	N3338	1	1			FALSE			4/9/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
154375	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910007	PGDP	ANION	N3338	1	1			FALSE			7/9/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
154376	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	ANION	N3338	1	1			FALSE			10/9/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
154377	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C090070001	PGDP	ANION	N3338	1	1			FALSE			1/8/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
154378	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C091060027001	PGDP	ANION	N3338	1	1			FALSE			4/17/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
154379	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C091890044003	PGDP	ANION	N3338	1	1			FALSE			7/9/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
154380	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C092810003003	PGDP	ANION	N3338	1	1			FALSE			10/8/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
154381	LRGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW364UG2-10	*U	REG	MW364				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. skw 1/11/210	C100050260004	PGDP	ANION	N3338	1	1			FALSE			1/6/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
154382	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG3-10	*U	REG	MW364				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skwtlf 4/15/2010	C100970260001	PGDP	ANION	N3338	1	1			FALSE			4/8/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
154383	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG4-10		REG	MW364				WG	7/14/2010					C101950750003	PGDP	ANION	N3338	4.9	1			TRUE		S	7/15/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
154384	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG1-11	U	REG	MW364				WG	10/25/2010					C102980017001	PGDP	ANION	N3338	1	1			FALSE			10/26/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
154385	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW364UG2-11	U	REG	MW364				WG	1/12/2011					C110120037001	PGDP	ANION	N3338	1	1			FALSE			1/13/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
154386	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C111100117003	PGDP	ANION	N3338	1	1			FALSE			4/20/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
154387	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C112060180002	PGDP	ANION	N3338	1	1			FALSE			7/25/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
154388	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW364UG1-12	NU	REG	MW364				WG	10/13/2011				N-The 10 ppm nitrate matrix spike had a recovery of 106%. The acceptance limits are 88-104% based on three sigma. skwtlf 10-17-2011	C112860530002	PGDP	ANION	N3338	1	1			FALSE			10/14/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154389	LRGA	Nitrobenzene	ug/L	UJ	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	98953	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154390	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					02041,477-006	RECRA	SVOA	98953	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154391	LRGA	Nitrobenzene	ug/L	UJ	SW846-8270C	MW364UGLA1-07	JU	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	S

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
154466	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C04197003	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154467	LRGA	PCB-1221	ug/L	X	SW846-8082	MW364PCB12-04	U	REG	MW364				WG	12/9/2004					C04344041	PGDP	PPCB	11104282	0.18	0.18			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
154468	LRGA	PCB-1221	ug/L	U	SW846-8082	120404	U	REG	MW364				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 85 ft		G0RXL	STLMO	PPCB	11104282	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
154469	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C05208124	PGDP	PPCB	11104282	0.17	0.17			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154470	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG3-06	UX	REG	MW364				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06095027	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154471	LRGA	PCB-1221	ug/L	U	SW846-8082	040605	U	REG	MW364				WG	4/4/2006					F6D050379005	STLMO	PPCB	11104282	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
154472	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C06192109	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154473	LRGA	PCB-1221	ug/L	U	SW846-8082	100603	U	REG	MW364				WG	10/17/2006					F6J190297002	STLMO	PPCB	11104282	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
154474	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG1-07	UY	REG	MW364				WG	10/17/2006					C06290110	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154475	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C07090054	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154476	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C07093075	PGDP	PPCB	11104282	0.18	0.18			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154477	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG4-07	U	REG	MW364				WG	7/10/2007				X = This sample contains a trace of Aroclor 1016 (0.14 ug/L) but is less than the LCR. C.L. Mills 7-16-07	C071910108	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154478	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
154479	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
154480	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
154481	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.081 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081910007	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
154482	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = This sample contains a trace of Aroclor 1016 recovering 0.10 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830008	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
154483	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.09 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-16-09	C09007020001	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
154484	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	PPCB	11104282	0.18	0.18			FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
154485	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189044003	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154486	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154487	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154488	LRGA	PCB-1221	ug/L	U	SW846-8082	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154489	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY UG10-04	3/16/2012
154490	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG1-11	UX	REG	MW364				WG	10/25/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10298017001	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154491	LRGA	PCB-1221	ug/L	U	SW846-8082	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	PCB	11104282	1	1			FALSE	X		11/4/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154492	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG2-11	U	REG	MW364				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037001	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/22/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
154493	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C11110017003	PGDP	PPCB	11104282	0.18	0.18			FALSE			5/1/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
154494	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG4-11R	U	REG	MW364				WG	8/3/2011					C11215015002	PGDP	PPCB	11104282	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
154495	LRGA	PCB-1221	ug/L	=	SW846-8082	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154496	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG3-02	U	REG	MW364				WG	3/17/2002					X0208O0027	PORTS	PPCB	11141165	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154497	LRGA	PCB-1232	ug/L	X	SW846-8082	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C02112085	PGDP	PPCB	11141165	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154498	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C02198002	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
154499	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C03190022	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154500	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C03280039	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
154501	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C04197003	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154502	LRGA	PCB-1232	ug/L	X	SW846-8082	MW364PCB12-04	U	REG	MW364				WG	12/9/2004					C04344041	PGDP	PPCB	11141165	0.14	0.14			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
154503	LRGA	PCB-1232	ug/L	U	SW846-8082	120404	U	REG	MW364				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 85 ft		G0RXL	STLMO	PPCB	11141165	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
154504	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C05208124	PGDP	PPCB	11141165	0.13	0.13			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154505	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG3-06	UX	REG	MW364				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06095027	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154506	LRGA	PCB-1232	ug/L	U	SW846-8082	040605	U	REG	MW364				WG	4/4/2006					F6D050379005	STLMO	PPCB	11141165	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
154507	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C06192109	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154508	LRGA	PCB-1232	ug/L	U	SW846-8082	100603	U	REG	MW364				WG	10/17/2006					F6J190297002	STLMO	PPCB	11141165	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
154509	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG1-07	UY	REG	MW364				WG	10/17/2006					C06290110	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154510	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C07090054	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154511	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C07093075	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154512	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG4-07	U	REG	MW364				WG	7/10/2007				X = This sample contains a trace of Aroclor 1016 (0.14 ug/L) but is less than the LCR. C.L. Mills 7-16-07	C071910108	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154513	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
154514	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
154515	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
154516	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.081 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081910007	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
154517	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = This sample contains a trace of Aroclor 1016 recovering 0.10 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830008	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
154518	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.09 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-16-09	C09007020001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
154519	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
154520	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189044003	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154521	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154522	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154523	LRGA	PCB-1232	ug/L	U	SW846-8082	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154524	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
154525	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG1-11	UX	REG	MW364				WG	10/25/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10298017001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154526	LRGA	PCB-1232	ug/L	U	SW846-8082	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	PCB	11141165		1			FALSE	X		11/4/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154527	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG2-11	U	REG	MW364				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/22/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
154528	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C11110017003	PGDP	PPCB	11141165	0.14	0.14			FALSE			5/1/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
154529	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG4-11R	U	REG	MW364				WG	8/3/2011					C11215015002	PGDP	PPCB	11141165	0.14	0.14			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
154530	LRGA	PCB-1232	ug/L	=	SW846-8082	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154531	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG3-02	U	REG	MW364				WG	3/17/2002					X0208O0027	PORTS	PPCB	5346921	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154532	LRGA	PCB-1242	ug/L	X	SW846-8082	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C02112085	PGDP	PPCB	5346921	0.11	0.11			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154533	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C02198002	PGDP	PPCB	5346921	0.11	0.11			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
154534	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C03190022	PGDP	PPCB	5346921	0.13	0.13			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154535	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C03280039	PGDP	PPCB	5346921	0.09	0.09			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
154536	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C04197003	PGDP	PPCB	5346921	0.1	0.1			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154537	LRGA	PCB-1242	ug/L	X	SW846-8082	MW364PCB12-04	U	REG	MW364				WG	12/9/2004					C04344041	PGDP	PPCB	5346921	0.1	0.1			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
154538	LRGA	PCB-1242	ug/L	U	SW846-8082	120404	U	REG	MW364				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 85 ft		G0RXL	STLMO	PPCB	5346921	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
154539	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C05208124	PGDP	PPCB	5346921	0.1	0.1			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154540	LRGA	PCB-1242	ug/L	=	SW846-8082	MW364UG3-06	UX	REG	MW364				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C06095027	PGDP	PPCB	5346921	0.1	0.1			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
154541	LRGA	PCB-1242	ug/L	U	SW846-8082	040605	U	REG	MW364				WG	4/4/2006					F6D050379005	STLMO	PPCB	5346921	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
154542	LRGA	PCB-1242	ug/L	J	SW846-8082	MW364UG4-06		REG	MW364				WG	7/11/2006					C06192109	PGDP	PPCB	5346921	0.18	0.1			TRUE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154543	LRGA	PCB-1242	ug/L	U	SW846-8082	100603	U	REG	MW364				WG	10/17/2006					F6J190297002	STLMO	PPCB	5346921	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
154544	LRGA	PCB-1242	ug/L	=	SW846-8082	MW364UG1-07	Y	REG	MW364				WG	10/17/2006					C06290110	PGDP	PPCB	5346921	0.13	0.1			TRUE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154545	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C07090054	PGDP	PPCB	5346921	0.1	0.1			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154546	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C07093075	PGDP	PPCB	5346921	0.1	0.1			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154547	LRGA	PCB-1242	ug/L	U	SW846-8082	MW364UG4-07	U	REG	MW364				WG	7/10/2007				X = This sample contains a trace of Aroclor 1016 (0.14 ug/L) but is less than the LCR. C.L. Mills 7-16-07	C071910108	PGDP	PPCB	5346921	0.1	0.1			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includ

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
154639	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C031900022	PGDP	PPCB	11096825	0.09	0.09			FALSE			1/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154640	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
154641	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154642	LRGA	PCB-1260	ug/L	X	SW846-8082	MW364PCB12-04	U	REG	MW364				WG	12/9/2004					C043440041	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
154643	LRGA	PCB-1260	ug/L	U	SW846-8082	120404	U	REG	MW364				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 85 ft		G0RXL	STLMO	PPCB	11096825	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
154644	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154645	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG3-06	UX	REG	MW364				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950027	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154646	LRGA	PCB-1260	ug/L	U	SW846-8082	040605	U	REG	MW364				WG	4/4/2006					F6D050379005	STLMO	PPCB	11096825	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
154647	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154648	LRGA	PCB-1260	ug/L	U	SW846-8082	100603	U	REG	MW364				WG	10/17/2006					F6J190297002	STLMO	PPCB	11096825	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
154649	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG1-07	UY	REG	MW364				WG	10/17/2006					C062900110	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154650	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG4-07	U	REG	MW364				WG	1/9/2007					C070930054	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/13/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
154651	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154652	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG4-07	U	REG	MW364				WG	7/10/2007				X = This sample contains a trace of Aroclor 1016 (0.14 ug/L) but is less than the LCR. C.L. Mills 7-16-07	C071910108	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154653	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
154654	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/25/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
154655	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/19/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
154656	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.081 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081910007	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/15/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
154657	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = This sample contains a trace of Aroclor 1016 recovering 0.10 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830008	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/14/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
154658	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.09 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-16-09	C09007020001	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/13/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
154659	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/22/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
154660	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189044003	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
154661	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/10/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
154662	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/7/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
154663	LRGA	PCB-1260	ug/L	U	SW846-8082	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/9/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
154664	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/21/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
154665	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG1-11	UX	REG	MW364				WG	10/25/2010			Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10		C10298017001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/30/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
154666	LRGA	PCB-1260	ug/L	U	SW846-8082	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	PPCB	11096825		1			FALSE	X		11/4/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154667	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG2-11	UY	REG	MW364				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037001	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/22/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
154668	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C11110017003	PGDP	PPCB	11096825	0.05	0.05			FALSE			5/1/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
154669	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG4-11R	U	REG	MW364				WG	8/3/2011					C11215015002	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/17/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
154670	LRGA	PCB-1260	ug/L	=	SW846-8082	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/28/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
154671	LRGA	PCB-1262	ug/L	U	SW846-8082	120404	U	REG	MW364				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 85 ft		G0RXL	STLMO	PPCB	37324235	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
154672	LRGA	PCB-1262	ug/L	U	SW846-8082	040605	U	REG	MW364				WG	4/4/2006					F6D050379005	STLMO	PPCB	37324235	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
154673	LRGA	PCB-1262	ug/L	U	SW846-8082	100603	U	REG	MW364				WG	10/17/2006					F6J190297002	STLMO	PPCB	37324235	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
154674	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG3-02	U	REG	MW364				WG	3/17/2002					X020800027	PORTS	PPCB	11100144	1	1			FALSE			3/28/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154675	LRGA	PCB-1268	ug/L	X	SW846-8082	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/25/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154676	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C021980002	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
154677	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C031900022	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154678	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG1-04	U	REG	MW364				WG	10/7/2003					C032800039	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/10/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
154679	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154680	LRGA	PCB-1268	ug/L	X	SW846-8082	MW364PCB12-04	U	REG	MW364				WG	12/9/2004					C043440041	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
154681	LRGA	PCB-1268	ug/L	U	SW846-8082	120404	U	REG	MW364				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 85 ft		G0RXL	STLMO	PPCB	11100144	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
154682	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154683	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG3-06	UX	REG	MW364				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950027	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154684	LRGA	PCB-1268	ug/L	U	SW846-8082	040605	U	REG	MW364				WG	4/4/2006					F6D050379005	STLMO	PPCB	11100144	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
154685	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154686	LRGA	PCB-1268	ug/L	U	SW846-8082	100603	U	REG	MW364				WG	10/17/2006					F6J190297002	STLMO	PPCB	11100144	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
154687	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG1-07	UY	REG	MW364				WG	10/17/2006					C062900110	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154688	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG4-07	U	REG	MW364				WG	1/9/2007					C070930054	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/13/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
154689	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154690	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG4-07	U	REG	MW364				WG	7/10/2007				X = This sample contains a trace of Aroclor 1016 (0.14 ug/L) but is less than the LCR. C.L. Mills 7-16-07	C071910108	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154691	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
154692	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/25/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
154693	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/19/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
154694	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.081 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081910007	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/15/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
154695	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = This sample contains a trace of Aroclor 1016 recovering 0.10 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830008	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/14/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
154696	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.09 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 1-16-09	C09007020001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/13/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
154697	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/22/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
154698	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.090 ug/L which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189044003	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
154699	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/10/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
154700	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/7/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
154701	LRGA	PCB-1268	ug/L	U	SW846-8082	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/9/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
154702	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/21/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
154703	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG1-11	UX	REG	MW364				WG	10/25/2010			Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10		C10298017001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/30/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
154704	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG2-11	U	REG	MW364				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/22/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
154705	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C11110017003	PGDP	PPCB	11100144	0.09	0.09			FALSE			5/1/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
154706	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG4-11R	U	REG	MW364				WG	8/3/2011					C11215015002	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/17/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
154707	LRGA	PCB-1268	ug/L	=	SW846-8082	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/28/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
154708	LRGA	p-Dimethylaminoazobenzene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	60117	10	10			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154709	LRGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	60117	10	10			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154710	LRGA	p-Dimethylaminoazobenzene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	60117	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154711	LRGA	Pentachloronbenzene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	608935	10	10			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154712	LRGA	Pentachloronbenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	608935	10	10			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154713	LRGA	Pentachloronbenzene	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	608935	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154714	LRGA	Pentachloroethane	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	76017	10	10			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154715	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	76017	10	10			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154716	LRGA	Pentachloroethane	ug/L	U	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288613	SWRI	SVOA	76017	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154717	LRGA	Pentachloronitrobenzene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	82688	50	50			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154718	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	82688	50	50			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154719	LRGA	Pentachloronitrobenzene	ug/L	R	SW846-8270C	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	82688	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154720	LRGA	Pentachlorophenol	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	87865	25	25			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154721	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
154789	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG1-07		REG	MW364				WG	10/17/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120% . MRD 11/2/06	C062900110	PGDP	METAL	7440097	1.89	0.2			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154790	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG2-07		REG	MW364				WG	1/9/2007					C070090054	PGDP	METAL	7440097	1.92	0.2			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154791	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG3-07		REG	MW364				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930075	PGDP	METAL	7440097	1.88	0.2			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
154792	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG4-07		REG	MW364				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910108	PGDP	METAL	7440097	1.81	0.2			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154793	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG1-08		REG	MW364				WG	10/8/2007					C072810042	PGDP	METAL	7440097	1.89	0.2			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
154794	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440097	1.93	0.2			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
154795	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG3-08		REG	MW364				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000005	PGDP	METAL	7440097	2.07	0.2			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
154796	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG4-08		REG	MW364				WG	7/8/2008					C081910007	PGDP	METAL	7440097	1.93	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
154797	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830008	PGDP	METAL	7440097	1.97	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
154798	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG2-09		REG	MW364				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090070200I	PGDP	METAL	7440097	1.79	0.2			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
154799	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG3-09		REG	MW364				WG	4/16/2009					C09106027001	PGDP	METAL	7440097	1.82	0.2			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
154800	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG4-09		REG	MW364				WG	7/8/2009					C09189044003	PGDP	METAL	7440097	1.93	0.2			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154801	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG1-10		REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL	7440097	1.84	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154802	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG2-10		REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7440097	1.94	0.2			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154803	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG3-10		REG	MW364				WG	4/7/2010					C10097026001	PGDP	METAL	7440097	1.88	0.2			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154804	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG4-10		REG	MW364				WG	7/14/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C10195075003	PGDP	METAL	7440097	1.04	0.2			TRUE	S		7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
154805	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG1-11		REG	MW364				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10298017001	PGDP	METAL	7440097	1.85	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154806	LRGA	Potassium	ug/L	=	SW846-8270C	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	VOA	7440097	2183.3	1000			TRUE			11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154807	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG2-11		REG	MW364				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11012037001	PGDP	METAL	7440097	1.89	0.2			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
154808	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG3-11		REG	MW364				WG	4/20/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11111007003	PGDP	METAL	7440097	1.76	0.2			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
154809	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG4-11		REG	MW364				WG	7/25/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11206018002	PGDP	METAL	7440097	1.88	0.2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
154810	LRGA	Potassium	mg/L	=	SW846-6010B	MW364UG1-12		REG	MW364				WG	10/13/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11286053002	PGDP	METAL	7440097	1.89	0.2			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
154811	LRGA	p-Phenylenediamine	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	106503	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154812	LRGA	p-Phenylenediamine	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	106503	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154813	LRGA	p-Phenylenediamine	ug/L	U	SW846-8270C	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	106503	25	25			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154814	LRGA	Pronamide	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	23950585	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154815	LRGA	Pronamide	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	23950585	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154816	LRGA	Pronamide	ug/L	U	SW846-8270C	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	SVOA	23950585	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154817	LRGA	Propylbenzene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	103651	1	1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154818	LRGA	Pyrene	ug/L	UJ	SW846-8270C	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	SVOA	129000	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154819	LRGA	Pyrene	ug/L	X	SW846-8270C	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	129000	10	10			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154820	LRGA	Pyrene	ug/L	UJ	SW846-8270	MW364UGA1-07	JUY	REG	MW364				WG	10/17/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.All results are estimated due to three surrogates recovering below the lower control chart limits.The following compounds were tentatively identified. Tetracosane 646-31-1* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank.D.J. Rutherford 11-8-06	C062900113	PGDP	SVOA	129000	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
154821	LRGA	Radium	pCi/L	X	RL-7113	MW364UG3-02	U	REG	MW364				WG	3/17/2002				TPU = 0.0178	C020770064	PGDP	RADS	7440144	-0.432	0.448	0	0.0178	FALSE			4/12/2002		12979	UG02-07	C-746-U MW Abandonment and Replacement - Event 1/Radium UG02-07	3/16/2012
154822	LRGA	Radium	pCi/L	X	RL-7113	MW364UG4-02	U	REG	MW364				WG	4/22/2002				TPU = 0.0337	C021120087	PGDP	RADS	7440144	-0.874	0.388	0	0.0337	FALSE			5/15/2002		13094	UG02-08	C-746-U MW Abandonment and Replacement - Event 2/Radium UG02-08	3/16/2012
154823	LRGA	Radium	pCi/L	U	RL-7113	MW364UG3-03	U	REG	MW364				WG	4/2/2003				TPU = 0.0324	C030970084	PGDP	RADS	7440144	-0.795	0.754	0	0.0324	FALSE			5/5/2003		15824	UG03-07	C-746-U QUARTERLY - Radium - APRIL UG03-07	3/16/2012
154824	LRGA	Radium	pCi/L	U	RL-7113	MW364UG4-03	UX	REG	MW364				WG	7/8/2003				TPU = 0.121Radiochemistry Method CP4-TS-RL7113, Analyses of Ra-226 in Environmental Samples provides a gross radium result. EPA Method 903.0, Alpha Emitting Radium isotopes in Drinking Water states that unless the total radium activity is greater th	C031900042	PGDP	RADS	7440144	0.103	0.781	0.121	0.121	FALSE			8/1/2003		16509	UG03-08	C-746 U QUARTERLY - Radium - JULY UG03-08	3/16/2012
154825	LRGA	Radium	pCi/L	U	RL-7113	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	RADS	7440144	-0.383	0.6	0.38	0.38	FALSE		DIS-EDDF1	11/2/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
154826	LRGA	Radium	pCi/L	U	RL-7113	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050120005	PGDP	RADS	7440144	0.0187	0.76	0.11	0.11	FALSE			2/5/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
154827	LRGA	Radium	pCi/L	U	RL-7113	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010110	PGDP	RADS	7440144	0.144	0.75	0.11	0.11	FALSE			5/6/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
154828	LRGA	Radium	pCi/L	U	RL-7113	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080125	PGDP	RADS	7440144	-0.136	0.77	0	0.00578	FALSE			8/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154829	LRGA	Radium	pCi/L	U	RL-7113	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830030	PGDP	RADS	7440144	-0.0545	0.76	0.05	0.05	FALSE			11/7/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
154830	LRGA	Radium	pCi/L	X	RL-7113	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110081	PGDP	RADS	7440144	0.224	0.62	0.1	0.1	FALSE		2/8/2006 NOVAL	2/8/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
154831	LRGA	Radium-224	pCi/L	U	RL-7129	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	RADS	13233324	0.159	1.78	0.22	0.38	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
154832	LRGA	Radium-224	pCi/L	U	RL-7129	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	RADS	13233324	0.0162	0.13	0.05	0.05	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
154833	LRGA	Radium-224	pCi/L	U	RL-7129	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	RADS	13233324	0.0788	0.18	0.11	0.11	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
154834	LRGA	Radium-224	pCi/L	U	RL-7129	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	RADS	13233324	0.0159	0.21	0.06	0.08	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154835	LRGA	Radium-224	pCi/L	U	RL-7129	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	RADS	13233324	-0.00983	0.18	0	0.05	FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
154836	LRGA	Radium-224	pCi/L	U	RL-7129	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	RADS	13233324	0	0.24	0	0.06	FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
154837	LRGA	Radium-226	pCi/L	U	RL-7124	MW364UG7-02	U	REG	MW364				WG	7/16/2002				TPU = 128	C021980002	PGDP	RADS	13982633	63.9	68	128	128	FALSE			7/21/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
154838	LRGA	Radium-226	pCi/L	U	RL-7113	MW364UG1-02	U	FR	MW364				WG	10/8/2002				TPU = 0.113	C022960180	PGDP	RADS	13982633	0.0688	0.757	0.113	0.113	FALSE			10/31/2002		14954	UG03-05	C-746-U QUARTERLY - Radium - OCTOBER UG03-05	3/16/2012
154839	LRGA	Radium-226	pCi/L	U	RL-7113	MW364UG1-02	U	REG	MW364				WG	10/8/2002				TPU = 0.0131	C022960177	PGDP	RADS	13982633	-0.311	0.757	0	0.0131	FALSE			10/31/2002		14954	UG03-05	C-746-U QUARTERLY - Radium - OCTOBER UG03-05	3/16/2012
154840	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-08	U	REG	MW364				WG	7/8/2008				TPU = 0.0009982	C080070077	PGDP	RADS	13982633	-0.0211	0.785	0	0.000982	FALSE			7/29/2008		15413	UG03-06	C-746-U QUARTERLY - JANUARY UG03-06	3/16/2012
154841	LRGA	Radium-226	pCi/L	=	RL-7129	MW364UG1-04		REG	MW364				WG	10/7/2003				TPU = 0.214	C032810079	PGDP	RADS	13982633	0.403	0.199	0.205	0.214	TRUE			10/9/2003		17180	UG04-05	C-746-U QUARTERLY - Radium - OCTOBER UG04-05	3/16/2012
154842	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG2-04	U	REG	MW364				WG	1/5/2004				TPU = 0.383	C040060085	PGDP	RADS	13982633	0.377	0.502	0.377	0.383	FALSE			1/14/2004		18405	UG04-06	C-746-U QUARTERLY - Radium - JANUARY UG04-06	3/16/2012
154843	LRGA	Radium-226	pCi/L	=	RL-7129	MW364UG3-04		REG	MW364				WG	4/5/2004				TPU = 0.637	C040970017	PGDP	RADS	13982633	0.971	0.834	0.566	0.637	FALSE			4/19/2004		19083	UG04-07	C-746-U QUARTERLY - Radium - APRIL UG04-07	3/16/2012
154844	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970009	PGDP	RADS	13982633	0.318	0.7	0.28	0.36	FALSE			7/22/2004		19380	UG04-08	C-746-U QUARTERLY - Radium - JULY UG04-08	3/16/2012
154845	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	RADS	13982633	0.412	0.76	0.42	0.47	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
154846	LRGA	Radium-226	pCi/L	=	RL-7129	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	RADS	13982633	0.181	0.12	0.14	0.14	TRUE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
154847	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	RADS	13982633	0.187	0.24	0.15	0.16	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
154848	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	RADS	13982633	-0.00615	0.25	0.06	0.09	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154849	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	RADS	13982633	0.219	0.29	0.16	0.18	FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
154850	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	RADS	13982633	0.0225	0.34	0.04	0.15	FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
154851	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	RADS	13982633	0.133	0.82	0.26	0.37	FALSE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154852	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	RADS	13982633	0.167	0.69	0.21	0.31	FALSE			7/19/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154853	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	RADS	13982633	-0.0154	0.312	0.0139	0.119	FALSE			10/31/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
154854	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	RADS	13982633	0.0677	0.7	0.155	0.306	FALSE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
154855	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	RADS	13982633	0.14	0.71	0.249	0.328	FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
154856	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	RADS	13982633	0.167	0.649	0.334	0.386	FALSE			7/20/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154857	LRGA	Radium-226	pCi/L	=	RL-7129	MW364UG1-08		REG	MW364				WG	10/8/2007					C072810042	PGDP	RADS	13982633	0.203	0.688	0.246	0.329	FALSE			10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
154858	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	RADS	13982633	0.0503	0.985	0.101	0.184	FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
154859	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	RADS	13982633	0.139	0.736	0.291	0.36	FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
154860	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910016	PGDP	RADS	13982633	4.7	8.16	9.39	9.39	FALSE			8/7/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
154861	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG1-09	UX	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	The request MDAs were not obtained due to lower than expected recoveries. The average MDA for the entire run batch was 5.05 pCi/L. Standard deviation was 0.233 with the maximum MDA being 5.40 pCi/L and the minimal MDA being 4.62 pCi/L. Scott Babbs, 32371, November 13, 2008	C082830009	PGDP	RADS	13982633	0.159	5.05	1.89	5.2	FALSE			11/7/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
154862	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C090070200I	PGDP	RADS	13982633	0.151	0.733	0.242	0.314	FALSE			1/23/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
154863	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	RADS	13982633	0.483	0.951	0.638	0.668	FALSE			4/28/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
154864	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-09	U	REG	MW364				WG	7/8/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09189044003	PGDP	RADS	13982633	0.165	0.514	0.308	0.324	FALSE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
154865	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	RADS	13982633	0.115	1.02	0.229	0.459	FALSE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
154866	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	RADS	13982633	0.122	0.875	0.244	0.373	FALSE			1/14/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
154867	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C10097026001	PGDP	RADS	13982633	0.245	0.727	0.255	0.276	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
154868	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	RADS	13982633	0.148	1.49	0.17	0.63	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
154869	LRGA	Radium-226	pCi/L	U	RL-7129	MW364UG1-11	U	REG	MW364				WG	10/25/2010					C10298017001	PGDP	RADS	13982633	0.0272	1.54	0.102	0.632	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
154870	LRGA	Radium-226

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
154955	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG3-06	U	REG	MW364				WG	4/4/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7782492	0.005	0.005			FALSE			4/25/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154956	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
154957	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7782492	0.005	0.005			FALSE			11/3/2006		21009	UG07-01		C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
154958	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG2-07		REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7782492	0.0054	0.005			TRUE			1/17/2007		21099	UG07-02		C-746 U Quarterly - JANUARY UG07-02	3/16/2012
154959	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG3-07		REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070930075	PGDP	METAL	7782492	0.00594	0.005			TRUE			4/20/2007		21177	UG07-03		C-746 U Quarterly - APRIL UG07-03	3/16/2012
154960	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG4-07		REG	MW364				WG	7/10/2007					C071910108	PGDP	METAL	7782492	0.00881	0.005			TRUE			7/17/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
154961	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG1-08		REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7782492	0.00937	0.005			TRUE			10/18/2007		21369	UG08-01		C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
154962	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7782492	0.00688	0.005			TRUE			1/30/2008		21484	UG08-02		C-746 U Quarterly - JANUARY UG08-02	3/16/2012
154963	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2008		21591	UG08-03		C-746 U Quarterly - APRIL UG08-03	3/16/2012
154964	LRGA	Selenium	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2008		21668	UG08-04		C-746 U Quarterly - JULY UG08-04	3/16/2012
154965	LRGA	Selenium	mg/L	J	SW846-6020	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7782492	0.00606	0.005			TRUE			11/6/2008		21734	UG09-01		C-746 U Quarterly - October UG09-01	3/16/2012
154966	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG2-09		REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070200l	PGDP	METAL	7782492	0.00587	0.005			TRUE			2/5/2009		21821	UG09-02		C-746 U Quarterly - January UG09-02	3/16/2012
154967	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG3-09	U	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7782492	0.005	0.005			FALSE			4/30/2009		21885	UG09-03		C-746 U Quarterly - April UG09-03	3/16/2012
154968	LRGA	Selenium	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09189044003	PGDP	METAL	7782492	0.005	0.005			FALSE			7/14/2009		21958	UG09-04		C-746 U Quarterly - July UG09-04	3/16/2012
154969	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG1-10		REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL	7782492	0.0059	0.005			TRUE			10/21/2009		21982	UG10-01		C-746 U Quarterly - October	3/16/2012
154970	LRGA	Selenium	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7782492	0.005	0.005			FALSE			1/25/2010		22216	UG10-02		C-746 U Quarterly - January	3/16/2012
154971	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG3-10		REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7782492	0.00902	0.005			TRUE			4/26/2010		22370	UG10-03		C-746 U Quarterly - April	3/16/2012
154972	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22481	UG10-04		C-746 U Quarterly - JULY	3/16/2012
154973	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017001	PGDP	METAL	7782492	0.005	0.005			FALSE			11/10/2010		22527	UG11-01		C-746 U Quarterly - October	3/16/2012
154974	LRGA	Selenium	ug/L	U	SW846-6010B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7782492	-0.8331	20			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
154975	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG2-11		REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037001	PGDP	METAL	7782492	0.00697	0.005			TRUE			1/28/2011		22618	UG11-02		C-746 U Quarterly - January	3/16/2012
154976	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110017003	PGDP	METAL	7782492	0.005	0.005			FALSE			5/13/2011		22676	UG11-03		C-746 U Quarterly - April UG11-03	3/16/2012
154977	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2011		22756	UG11-04		C-746 U Quarterly - July UG11-04	3/16/2012
154978	LRGA	Selenium	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7782492	0.005	0.005			FALSE			11/1/2011		22843	UG12-01		C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
154979	LRGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					C022810077	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/2/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154980	LRGA	Silver	mg/L	U	SW846-6010A	MW364UG1-02	BU	REG	MW364				WG	3/11/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440224	0.025	0.025			FALSE			3/25/2002		12981	UG02-05		C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
154981	LRGA	Silver	mg/L	X	SW846-6010A	MW364UG4-02	BU	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440224	0.025	0.025			FALSE			5/1/2002		12983	UG02-06		C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
154982	LRGA	Silver	mg/L	U	SW846-6010A	MW364UG7-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440224	0.025	0.02			FALSE			7/25/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
154983	LRGA	Silver	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440224	0.002	0.002			FALSE			10/29/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154984	LRGA	Silver	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440224	0.002	0.002			FALSE			10/29/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
154985	LRGA	Silver	mg/L	U	SW846-6020	MW364UG2-03	BU	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2003		15418	UG03-02		C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
154986	LRGA	Silver	mg/L	U	SW846-6020	MW364UG3-03	BU	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440224	0.001	0.001			FALSE			4/15/2003		15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
154987	LRGA	Silver	mg/L	U	SW846-6020	MW364UG4-03	BU	REG	MW364				WG	7/8/2003				X - (As) interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS. MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440224	0.001	0.001			FALSE			7/15/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
154988	LRGA	Silver	mg/L	U	SW846-6020	MW364UG1-04	BU	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2003		17219	UG04-01		C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
154989	LRGA	Silver	mg/L	U	SW846-6020	MW364UG2-04	U	REG	MW364				WG	1/5/2004					C040060006	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2004		18395	UG04-02		C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
154990	LRGA	Silver	mg/L	U	SW846-6020	MW364UG3-04	BU	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/21/2004		19081	UG04-03		C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
154991	LRGA	Silver	mg/L	U	SW846-6020	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440224	0.001	0.001			FALSE			8/3/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
154992	LRGA	Silver	mg/L	U	SW846-6020	MW364UG1-05	U	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800138	PGDP	METAL	7440224	0.001	0.001			FALSE			10/20/2004		19612	UG05-01		C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
154993	LRGA	Silver	mg/L	U	SW846-6020	MW364UG2-05	BU	REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL	7440224	0.001	0.001			FALSE			1/21/2005		19954	UG05-02		C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
154994	LRGA	Silver	mg/L	U	SW846-6020	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2005		20155	UG05-03		C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
154995	LRGA	Silver	mg/L	U	SW846-6020	MW364UG4-05	BU	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440224	0.001	0.001			FALSE			8/2/2005		20331	UG05-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
154996	LRGA	Silver	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440224	0.001	0.001			FALSE			10/24/2005		20552	UG06-01		C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
154997	LRGA	Silver	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2006		20710	UG06-02		C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
154998	LRGA	Silver	mg/L	=	SW846-6020	MW364UG3-06	BU	REG	MW364				WG	4/4/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
154999	LRGA	Silver	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155000	LRGA	Silver	mg/L	=	SW846-6020	MW364UG1-07	BU	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2006		21009	UG07-01		C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
155001	LRGA	Silver	mg/L	=	SW846-6020	MW364UG2-07	U	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440224	0.001	0.001			FALSE			1/17/2007		21099	UG07-02		C-746 U Quarterly - JANUARY UG07-02	3/16/2012
155002	LRGA	Silver	mg/L	=	SW846-6020	MW364UG3-07	BU	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070930075	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2007		21177	UG07-03		C-746 U Quarterly - APRIL UG07-03	3/16/2012
155003	LRGA	Silver	mg/L	=	SW846-6020	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	METAL	7440224	0.001	0.001			FALSE			7/17/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155004	LRGA	Silver	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440224	0.001	0.001			FALSE			10/18/2007		21369	UG08-01		C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
155005	LRGA	Silver	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2008		21484	UG08-02		C-746 U Quarterly - JANUARY UG08-02	3/16/2012
155006	LRGA	Silver	mg/L	=	SW846-6020	MW364UG3-08	BU	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2008		21591	UG08-03		C-746 U Quarterly - APRIL UG08-03	3/16/2012
155007	LRGA	Silver	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2008		21668	UG08-04		C-746 U Quarterly - JULY UG08-04	3/16/2012
155008	LRGA	Silver	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440224	0.001	0.001			FALSE			11/6/2008		21734	UG09-01		C-746 U Quarterly - October UG09-01	3/16/2012
155009	LRGA	Silver	mg/L	UJ	SW846-6020	MW364UG2-09	UN*	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070200l	PGDP	METAL	7440224	0.001	0.001			FALSE			2/5/2009		21821	UG09-02		C-746 U Quarterly - January UG09-02	3/16/2012
155010	LRGA	Silver	mg/L	=	SW846-6020	MW364UG3-09	U	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/30/2009		21885	UG09-03		C-746 U Quarterly - April UG09-03	3/16/2012
155011	LRGA	Silver	mg/L	=	SW846-6020	MW364UG4-09	UBX	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09189044003	PGDP	METAL	7440224	0.001	0.001			FALSE			7/14/2009		21958	UG09-04		C-746 U Quarterly - July UG09-04	3/16/2012
155012	LRGA	Silver	mg/L	UJ	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2009		21982	UG10-01		C-746 U Quarterly - October	3/16/2012
155013	LRGA	Silver	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7440224	0.001	0.001			FALSE			1/25/2010		22216	UG10-02		C-746 U Quarterly - January	3/16/2012
155014	LRGA	Silver	mg/L	UJ	SW846-6020	MW364UG3-10	UN	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/26/2010		22370	UG10-03		C-746 U Quarterly - April	3/16/2012
155015	LRGA	Silver	mg/L	=	SW846-6020	MW364UG4-10	UB	REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22481	UG10-04		C-746 U Quarterly - JULY	3/16/2012
155016	LRGA	Silver	mg/L	=	SW846-6020	MW364UG1-11	UBNX*	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/10/2010		22527	UG11-01		C-746 U Quarterly - October	3/16/2012
155017	LRGA	Silver	ug/L	U	SW846-6010B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7440224	-2.621	20			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
155018	LRGA	Silver	mg/L	=	SW846-6020	MW364UG2-11	UB	REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2011		22618	UG11-02		C-746 U Quarterly - January	3/16/2012
155019	LRGA	Silver	mg/L	=	SW846-6020	MW364UG3-11	UB	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110017003	PGDP	METAL	7440224	0.001	0.001			FALSE			5/13/2011		22676	UG11-03		C-746 U Quarterly - April UG11-03	3/16/2012
155020	LRGA	Silver	mg/L	U	SW846-6020	MW364UG4-11	UN	REG	MW364				WG	7/25/2011					C11206018002	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011		22756	UG11-04		C-746 U Quarterly - July UG11-04	3/16/2012
155021	LRGA	Silver	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22843	UG12-01		C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
155022	LRGA	Silvex	ug/L	U	SW846-8151	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	HERB	93721	0.5	0.5			FALSE			4/3/2002		12981	UG02-05		C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155023	LRGA	Silvex	ug/L	X	SW846-8151A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	HERB	93721	0.5	0.5			FALSE			5/4/2002		12983	UG02-06		C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155024	LRGA	Silvex	ug/L	UJ	SW846-8151A	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	HERB	93721	0.156	0.156			FALSE			11/2/2006		21009	UG07-01		C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
155025	LRGA	Sodium	mg/L	=	SW846-6010A	MW364UG2-02	N	REG	MW364				WG	1/7/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440235	29.8	2			TRUE			1/25/2002		12981	UG02-05		C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155026	LRGA	Sodium	mg/L	X	SW846-6010A	MW364UG4-02	JN	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440235	36.2	2			TRUE			5/1/2002		12983	UG02-06		C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155027	LRGA	Sodium	mg/L	=	SW846-6010A	MW364UG7-02	N	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021980002	PGDP	METAL	7440235	33	2			TRUE			7/25/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155028	LRGA	Sodium	mg/L	J	SW846-6020	MW364UG1-02	NW	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440235	34.9	1			TRUE			10/29/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155029	LRGA	Sodium	mg/L	J	SW846-6020	MW364DUG1-02	NW	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440235	32.6	20			TRUE			10/29/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155030	LRGA	Sodium	mg/L	J	SW846-6020	MW364UG2-03	N	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440235	33.5	10			TRUE			1/14/2003		15418	UG03-02		C-746 U Q

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155117	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	100425	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155118	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	100425	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155119	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	100425	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155120	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	100425	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
155121	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	100425	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155122	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	100425	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155123	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	100425	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155124	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	100425	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155125	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	100425	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155126	LRGA	Styrene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	100425	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
155127	LRGA	Styrene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	100425	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155128	LRGA	Styrene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	100425	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155129	LRGA	Styrene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	100425	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155130	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	100425	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155131	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	100425	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155132	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	100425	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155133	LRGA	Styrene	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	100425	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155134	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	100425	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155135	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	100425	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155136	LRGA	Styrene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	100425	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155137	LRGA	Styrene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070200I	PGDP	VOA	100425	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155138	LRGA	Styrene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09016027001	PGDP	VOA	100425	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155139	LRGA	Styrene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	100425	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155140	LRGA	Styrene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	100425	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155141	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	100425	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155142	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	100425	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155143	LRGA	Styrene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss080410	C10195075003	PGDP	VOA	100425	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155144	LRGA	Styrene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/1110910	C10298017001	PGDP	VOA	100425	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155145	LRGA	Styrene	ug/L	U	SW846-8260B	1010141	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	100425		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
155146	LRGA	Styrene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	100425	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155147	LRGA	Styrene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	100425	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155148	LRGA	Styrene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	100425	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155149	LRGA	Styrene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	100425	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155150	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-02		REG	MW364				WG	3/17/2002					C020770044	PGDP	ANION	14808798	29	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155151	LRGA	Sulfate	mg/L	X	SW846-9056	MW364UG4-02		REG	MW364				WG	4/22/2002					C021120085	PGDP	ANION	14808798	30.6	5			TRUE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155152	LRGA	Sulfate	mg/L	X	SW846-9056	MW364UG4-07-02		REG	MW364				WG	7/16/2002					C021980002	PGDP	ANION	14808798	31.8	5			TRUE		NOVAL	7/18/2002	NOVAL	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155153	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-02		REG	MW364				WG	10/8/2002					C022810074	PGDP	ANION	14808798	31.1	5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155154	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-02-02		FR	MW364				WG	10/8/2002					C022810077	PGDP	ANION	14808798	30.3	5			TRUE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155155	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-03		REG	MW364				WG	1/6/2003					C030060077	PGDP	ANION	14808798	31.4	5			TRUE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155156	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-03		REG	MW364				WG	4/2/2003					C030920084	PGDP	ANION	14808798	31.6	5			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155157	LRGA	Sulfate	mg/L	U	SW846-9056	MW364UG4-03	U	REG	MW364				WG	7/8/2003					C031900022	PGDP	ANION	14808798	5	5			TRUE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155158	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-04		REG	MW364				WG	10/7/2003					C032800039	PGDP	ANION	14808798	34.1	5			TRUE	S		10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155159	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-04		REG	MW364				WG	1/5/2004					C040060006	PGDP	ANION	14808798	38.1	5			TRUE	S		1/6/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
155160	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-04		REG	MW364				WG	4/5/2004					C040970001	PGDP	ANION	14808798	37.8	5			TRUE			4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155161	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG4-04		REG	MW364				WG	7/14/2004					C041970003	PGDP	ANION	14808798	35.3	5			TRUE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155162	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-05		REG	MW364				WG	10/6/2004					C042800138	PGDP	ANION	14808798	35.5	5			TRUE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
155163	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-05		REG	MW364				WG	1/11/2005					C050110028	PGDP	ANION	14808798	38	5			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155164	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-05		REG	MW364				WG	4/11/2005					C051010109	PGDP	ANION	14808798	38	5			TRUE			4/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155165	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG4-05		REG	MW364				WG	7/27/2005					C052080124	PGDP	ANION	14808798	40	1			TRUE	S		7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155166	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-06		REG	MW364				WG	10/10/2005					C052830025	PGDP	ANION	14808798	19	2			TRUE	S		10/11/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155167	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-06		REG	MW364				WG	1/11/2006					C060110077	PGDP	ANION	14808798	40	2			TRUE	S		1/12/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155168	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-06		REG	MW364				WG	4/4/2006					C060950027	PGDP	ANION	14808798	43	2			TRUE	S		4/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
155169	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG4-06		REG	MW364				WG	7/11/2006					C061920109	PGDP	ANION	14808798	44	2			TRUE	S		7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155170	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-07		REG	MW364				WG	10/17/2006					C062900110	PGDP	ANION	14808798	45	2			TRUE	S		10/18/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155171	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-07		REG	MW364				WG	1/9/2007					C070090054	PGDP	ANION	14808798	48	2			TRUE	S		1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155172	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-07		REG	MW364				WG	4/3/2007					C070930075	PGDP	ANION	14808798	48	2			TRUE	S		4/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
155173	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG4-07		REG	MW364				WG	7/10/2007					C071910108	PGDP	ANION	14808798	50	2			TRUE	S		7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155174	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-08	N	REG	MW364				WG	10/8/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. slw/llf 10/11/07	C072810042	PGDP	ANION	14808798	49	5			TRUE	S		10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155175	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	ANION	14808798	48	2			TRUE	S		1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155176	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-08		REG	MW364				WG	4/8/2008					C081000005	PGDP	ANION	14808798	51	5			TRUE	S		4/9/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155177	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG4-08		REG	MW364				WG	7/8/2008					C081910007	PGDP	ANION	14808798	53	5			TRUE	S		7/9/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155178	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	ANION	14808798	54	5			TRUE	S		10/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155179	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-09		REG	MW364				WG	1/7/2009					C09007020001	PGDP	ANION	14808798	50	2			TRUE	S		1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155180	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-09		REG	MW364				WG	4/16/2009					C09160027001	PGDP	ANION	14808798	57	5			TRUE	S		4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155181	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG4-09		REG	MW364				WG	7/8/2009					C09189044003	PGDP	ANION	14808798	58	5			TRUE	S		7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155182	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-10		REG	MW364				WG	10/7/2009					C09281003003	PGDP	ANION	14808798	57	5			TRUE	S		10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155183	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-10		REG	MW364				WG	1/5/2010				* qualifier: The rpd for the ms,msd is 2.77% and this is outside the acceptance limit of <1.67%. There should not be any impact on the data. Samples were not repeated due to the short holding time. slw 1/11/210 *: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. slw/llf 4/15/2010	C10005026004	PGDP	ANION	14808798	60	5			TRUE	S		1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155184	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-10		REG	MW364				WG	4/7/2010					C10097026001	PGDP	ANION	14808798	61	5			TRUE	S		4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155185	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG4-10		REG	MW364				WG	7/14/2010					C10195075003	PGDP	ANION	14808798	26	2			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155186	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG1-11		REG	MW364				WG	10/25/2010					C10298017001	PGDP	ANION	14808798	62	5			TRUE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155187	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG2-11		REG	MW364				WG	1/12/2011					C11012037001	PGDP	ANION	14808798	66	5			TRUE	S		1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155188	LRGA	Sulfate	mg/L	=	SW846-9056	MW364UG3-11		REG	MW364				WG	4/20/2011					C11110017003	PGDP	ANION	14808798	64	5			TRUE	S		4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155237	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG2-05	U	REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440257	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155238	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155239	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440257	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155240	LRGA	Tantalum	mg/L	R	SW846-6020	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440257	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155241	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155242	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG3-06	U	REG	MW364				WG	4/4/2006				X-Co ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155243	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155244	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155245	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG2-07	JU	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440257	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155246	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG3-07	JU	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070930075	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155247	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG4-07	JU	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440257	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155248	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440257	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155249	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155250	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155251	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155252	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440257	0.005	0.005			FALSE			11/5/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155253	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007020001	PGDP	METAL	7440257	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155254	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW364UG3-09	U	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155255	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044003	PGDP	METAL	7440257	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155256	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW364UG1-10	UXJ	REG	MW364				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003003	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155257	LRGA	Tantalum	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	METAL	7440257	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155258	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155259	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155260	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155261	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG2-11	U	REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155262	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11111001703	PGDP	METAL	7440257	0.005	0.005			FALSE			5/13/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155263	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	METAL	7440257	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155264	LRGA	Tantalum	mg/L	=	SW846-6020	MW364UG1-12	UN	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155265	LRGA	Technetium-99	pCi/L	J	RL-7100	MW364UG3-02		REG	MW364				WG	3/17/2002				TPU = 12.7	C020770044	PGDP	RADS	14333767	51.8	16.3	12.7	12.7	TRUE	I		3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155266	LRGA	Technetium-99	pCi/L	X	RL-7100	MW364UG4-02		REG	MW364				WG	4/22/2002				TPU = 12.8	C021120085	PGDP	RADS	14333767	26.6	17.5	12.8	12.8	TRUE	I		5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155267	LRGA	Technetium-99	pCi/L	J	RL-7100	MW364UG7-02		REG	MW364				WG	7/16/2002				TPU = 12.1	C021980002	PGDP	RADS	14333767	24.1	16.6	12.1	12.1	TRUE	I		7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155268	LRGA	Technetium-99	pCi/L	J	RL-7100	MW364UG1-02		REG	MW364				WG	10/8/2002				TPU = 13.7	C022810074	PGDP	RADS	14333767	39.9	18.2	13.7	13.7	TRUE	I		10/12/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
155269	LRGA	Technetium-99	pCi/L	J	RL-7100	MW364DUG1-02		FR	MW364				WG	10/8/2002				TPU = 13.5	C022810077	PGDP	RADS	14333767	37.6	18.2	13.5	13.5	TRUE	I		10/12/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
155270	LRGA	Technetium-99	pCi/L	J	RL-7100	MW364UG1-03		REG	MW364				WG	1/6/2003				TPU = 14.1	C030060077	PGDP	RADS	14333767	45	17.9	14.1	14.1	TRUE	I		1/16/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
155271	LRGA	Technetium-99	pCi/L	J	RL-7100	MW364UG3-03		REG	MW364				WG	4/2/2003				TPU = 12.2	C030920084	PGDP	RADS	14333767	48.7	14.8	12.2	12.2	TRUE	I		4/4/2003		15823	UG03-03	C-746 U Quarterly - APRIL UG03-03	3/16/2012
155272	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG4-03	U	REG	MW364				WG	7/8/2003				TPU = 12.2	C031900022	PGDP	RADS	14333767	7.68	17.3	12.2	12.2	FALSE			8/5/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
155273	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG1-04	U	REG	MW364				WG	10/7/2003				TPU = 12.3	C032800039	PGDP	RADS	14333767	14.3	17.2	12.3	12.3	FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155274	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG2-04	U	REG	MW364				WG	1/5/2004				TPU = 11.5	C040060006	PGDP	RADS	14333767	7.83	16.3	11.5	11.5	FALSE			1/27/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
155275	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG3-04	U	REG	MW364				WG	4/5/2004				TPU = 3.22	C040970001	PGDP	RADS	14333767	12	18.2	3.21	3.22	FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155276	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	RADS	14333767	18.9	19	13.3	13.3	FALSE			7/30/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155277	LRGA	Technetium-99	pCi/L	J	RL-7100	MW364UG1-05		REG	MW364				WG	10/6/2004					C042800138	PGDP	RADS	14333767	30.6	18.3	13.4	13.42	TRUE	I		10/11/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
155278	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	RADS	14333767	0.0536	18.6	8.78	8.78	FALSE			2/2/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155279	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	RADS	14333767	16.2	18.4	13.8	13.8	FALSE			4/27/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155280	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG4-05		REG	MW364				WG	7/27/2005					C052080124	PGDP	RADS	14333767	19.4	18	13.5	13.6	TRUE	I		8/16/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155281	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	RADS	14333767	7.71	19.5	14.3	14.3	FALSE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155282	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG2-06		REG	MW364				WG	1/11/2006					C060110077	PGDP	RADS	14333767	21.9	17.1	12.3	12.3	TRUE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155283	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	RADS	14333767	20.5	20.7	13.8	13.8	TRUE			5/2/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155284	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG4-06		REG	MW364				WG	7/11/2006					C061920109	PGDP	RADS	14333767	21.7	19.1	13.8	13.8	TRUE			7/27/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155285	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG1-07		REG	MW364				WG	10/17/2006					C062900110	PGDP	RADS	14333767	36.1	20.1	14.8	14.8	TRUE	I		11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155286	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	RADS	14333767	9.18	18.1	13.1	13.1	FALSE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155287	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG3-07		REG	MW364				WG	4/3/2007					C070930075	PGDP	RADS	14333767	22.3	16.6	12.3	12.3	TRUE			4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155288	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG4-07		REG	MW364				WG	7/31/2007					C071910108	PGDP	RADS	14333767	48.3	17.9	13.9	14	TRUE	I		7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155289	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG1-08		REG	MW364				WG	10/8/2007					C072810042	PGDP	RADS	14333767	37.1	17.5	13.3	13.3	TRUE	I		10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155290	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG2-08		REG	MW364				WG	1/9/2008					C080100004	PGDP	RADS	14333767	38.9	17.6	13.6	13.6	TRUE	I		2/4/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155291	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG3-08		REG	MW364				WG	4/8/2008					C081000005	PGDP	RADS	14333767	33.6	18.1	13.2	13.2	TRUE	I		5/2/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
155292	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG4-08		REG	MW364				WG	7/8/2008					C081910007	PGDP	RADS	14333767	24.9	17.8	12.7	12.7	TRUE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155293	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG1-09		REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	RADS	14333767	37.2	14.9	12.7	12.7	TRUE	I		10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155294	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG2-09		REG	MW364				WG	1/7/2009					C09007020001	PGDP	RADS	14333767	35.8	17.4	12.7	12.7	TRUE	I		1/24/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155295	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG3-09		REG	MW364				WG	4/16/2009					C09106027001	PGDP	RADS	14333767	48.2	17.5	13	13.1	TRUE	I		5/3/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155296	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG4-09		REG	MW364				WG	7/8/2009					C09189044003	PGDP	RADS	14333767	31.1	17.1	12.2	12.3	TRUE	I		7/29/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155297	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG1-10		REG	MW364				WG	10/7/2009					C09281003003	PGDP	RADS	14333767	46.6	17.7	14.8	14.8	TRUE	I		10/29/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155298	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG2-10		REG	MW364				WG	1/5/2010					C10005026004	PGDP	RADS	14333767	30.3	17.7	13	13	TRUE	I		1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155299	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG3-10		REG	MW364				WG	4/7/2010					C10097026001	PGDP	RADS	14333767	54.2	16	12.5	12.6	TRUE	IS		4/23/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155300	LRGA	Technetium-99	pCi/L	U	RL-7100	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	RADS	14333767	13.5	17.2	12.2	12.2	FALSE			8/6/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155301	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG1-11		REG	MW364				WG	10/25/2010					C10298017001	PGDP	RADS	14333767	46.8	18.6	14	14	TRUE	I		11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155302	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG2-11		REG	MW364				WG	1/12/2011					C11012037001	PGDP	RADS	14333767	41.9	16.3	12.6	12.7	TRUE	I		2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155303	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG3-11		REG	MW364				WG	4/20/2011					C11111001703	PGDP	RADS	14333767	52	16.3	12.9	13	TRUE	IS		5/11/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155304	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG4-11		REG	MW364				WG	7/25/2011					C11206018002	PGDP	RADS	14333767	36.7	13.4	11.9	11.9	TRUE	I		8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155305	LRGA	Technetium-99	pCi/L	=	RL-7100	MW364UG1-12		REG	MW364				WG	10/13/2011					C11286053002	PGDP	RADS	14333767	44.4	13.4	12.5	12.5	TRUE	I		11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155306	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	127184	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155307	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	127184	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155308	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	127184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155309	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	127184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155310	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	127184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155311	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155312	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	127184	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155313	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	127184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155314	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	127184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155315	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155345	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	127184	5	5			FALSE			5/11/2011		22676	UG11-03		3/16/2012
155346	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	127184	5	5			FALSE			7/27/2011		22756	UG11-04		3/16/2012
155347	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	127184	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155348	LRGA	Thallium	mg/L	U	SW846-6010A	MW364UG3-02	U	REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155349	LRGA	Thallium	mg/L	X	SW846-6010A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155350	LRGA	Thallium	mg/L	U	SW846-6010A	MW364UG7-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155351	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155352	LRGA	Thallium	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155353	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG2-03	U	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155354	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155355	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG4-03	BU	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155356	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG1-04	BU	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
155357	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG2-04	BU	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155358	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG3-04	BU	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155359	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG4-04	BU	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155360	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG1-05	BU	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042880138	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
155361	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG2-05	BJU	REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440280	0.002	0.002			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
155362	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
155363	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155364	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
155365	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
155366	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG3-06	U	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155367	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG4-06	BU	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155368	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
155369	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG2-07	BU	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155370	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG3-07	U	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155371	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG4-07	U	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155372	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440280	0.002	0.002			FALSE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
155373	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
155374	LRGA	Thallium	mg/L	UJ	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
155375	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
155376	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(13.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440280	0.002	0.002			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
155377	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
155378	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG3-09	U	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C091060027001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
155379	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%) . ARH 7/15/09	C091890044003	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
155380	LRGA	Thallium	mg/L	UJ	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. LI int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C092810003003	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155381	LRGA	Thallium	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C100050026004	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155382	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970026003	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155383	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C101950075003	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155384	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102980017001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155385	LRGA	Thallium	ug/L	U	SW846-6010B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04		METAL	7440280	1.5139	30			FALSE			11/5/2010	U	22863	AIPWQMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWQMWSP10101	
155386	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG2-11	U	REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110120037001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155387	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C111110017003	PGDP	METAL	7440280	0.002	0.002			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155388	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C112060180002	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155389	LRGA	Thallium	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155390	LRGA	Thoracin	ug/L	U	SW846-8141	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	297972	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155391	LRGA	Thoracin	ug/L	X	SW846-8141	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	SVOA	297972	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155392	LRGA	Thoracin	ug/L	U	SW846-8270C	MW364UGA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	297972	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155393	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042880138	PGDP	RADS	14269637	0.106	0.8	0.08	0.33	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
155394	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG2-05	U	REG	MW364				WG	1/11/2005					C050110028	PGDP	RADS	14269637	0.234	0.65	0.09	0.29	FALSE			1/18/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
155395	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG3-05	U	REG	MW364				WG	4/11/2005					C051010109	PGDP	RADS	14269637	0.351	0.46	0.11	0.29	FALSE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
155396	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	RADS	14269637	0.155	1.35	0.08	0.58	FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155397	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	RADS	14269637	0.113	0.36	0.09	0.17	FALSE			10/18/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
155398	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	RADS	14269637	0.0316	0.58	0.06	0.25	FALSE			1/18/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
155399	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG3-06	U	REG	MW364				WG	4/4/2006					C060950027	PGDP	RADS	14269637	-0.0174	0.21	0.00701	0.11	FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155400	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG4-06	U	REG	MW364				WG	7/11/2006					C061920109	PGDP	RADS	14269637	0.029	0.28	0.07	0.11	FALSE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155401	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	RADS	14269637	0.0512	0.232	0.057	0.106	FALSE			10/25/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
155402	LRGA	Thorium-230	pCi/L	=	RL-7128	MW364UG2-07		REG	MW364				WG	1/9/2007					C070090054	PGDP	RADS	14269637	0.292	0.173	0.0898	0.124	TRUE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155403	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	RADS	14269637	0.0356	0.297	0.0494	0.127	FALSE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
155404	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	RADS	14269637	0.183	0.26	0.0976	0.145	FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155405	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	RADS	14269637	0.063	0.2	0.0709	0.102	FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155406	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	RADS	14269637	0.064	0.274	0.0564	0.122	FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155407	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	RADS	14269637	0.112	0.233	0.109	0.138	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155408	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910007	PGDP	RADS	14269637	0.0124	0.357	0.0553	0.154	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155409	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	RADS	14269637	-0.0525	0.724	0.0801	0.31	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155410	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C090070001	PGDP	RADS	14269637	0.146	0.741	0.0866	0.323	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155411	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C091060027001	PGDP	RADS	14269637	-0.0004	0.292	0.0665	0.13	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155412	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C091890044003	PGDP	RADS	14269637	-0.0617	1.68	0.0639	0.718	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155413	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C092810003003	PGDP	RADS	14269637	-0.053	0.323	0.076	0.142	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155414	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C100050026004	PGDP	RADS	14269637	0.0698	0.356	0.0845	0.165	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155415	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C100970026003	PGDP	RADS	14269637	0.041	0.316	0.0735	0.142	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155416	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C101950075003	PGDP	RADS	14269637	0.458	0.655	0.244	0.367	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155417	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG1-11	U	REG	MW364				WG	10/25/2010					C102980017001	PGDP	RADS	14269637	0.0142	1.19	0.0657	0.508	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155418	LRGA	Thorium-230	pCi/L	U	RL-7128	MW364UG2-11	U	REG	MW364				WG	1/12/2011					C110120037001	PGDP	RADS	14269637	0.00379	1.12	0.0612	0.472	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155419	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW364UG3-11	U	REG	MW364				WG	4/20/2011					C111110017003	PGDP	RADS	14269637	0.172	0.395	0.17	0.212	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155420	LRGA	Thorium-230	pCi/L	=	RL-7128	MW364UG4-11		REG	MW364				WG	7/25/2011					C112060180002	PGDP	RADS	14269637	0.206	0.511	0.105	0.236	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155421	LRGA	Thorium-230	pCi/L	=	RL-7128	MW364UG1-12	U	REG	MW364				WG	10/13/2011					C11286053002	PGDP	RADS	14269637	0.0454	0.397	0.0618	0.172	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155422	LRGA	Thorium-232	pCi/L	U	RL-7128	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081910007	PGDP	RADS	N2608	-0.00772	0.146	0.0154	0.0998	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155471	LRGA	Toluene	ug/L	U	SW846-8260	MW364UG3-07	UY	REG	MW364				WG	4/3/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 4/30/07 The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	108883	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155472	LRGA	Toluene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910108	PGDP	VOA	108883	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155473	LRGA	Toluene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	108883	5	5			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
155474	LRGA	Toluene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	108883	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155475	LRGA	Toluene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	108883	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155476	LRGA	Toluene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	108883	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155477	LRGA	Toluene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	108883	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155478	LRGA	Toluene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C090070200I	PGDP	VOA	108883	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155479	LRGA	Toluene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	108883	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155480	LRGA	Toluene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	108883	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155481	LRGA	Toluene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	108883	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155482	LRGA	Toluene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	108883	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155483	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW364UG3-10	UXJ	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	108883	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155484	LRGA	Toluene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	108883	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155485	LRGA	Toluene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	108883	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155486	LRGA	Toluene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	108883	1	1		FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
155487	LRGA	Toluene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	108883	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155488	LRGA	Toluene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	108883	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155489	LRGA	Toluene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	108883	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155490	LRGA	Toluene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	108883	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155491	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-02		REG	MW364				WG	3/17/2002					X020840010	PORTS	WETCHEM	N997	1.1	1			TRUE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155492	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW364UG4-02		REG	MW364				WG	4/22/2002					X021190024	PORTS	WETCHEM	N997	1.1	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155493	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG1-02	U	REG	MW364				WG	7/16/2002				Concentration ranges were 0.28-0.71 mg/L. rgt 8/14/02	C021980002	PGDP	WETCHEM	N997	1	1			FALSE			8/13/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155494	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Concentration range 0.22-0.47 mg/L. rgt 11/5/02	C022810074	PGDP	WETCHEM	N997	1	1			FALSE			11/4/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155495	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-02		FR	MW364				WG	10/8/2002				Concentration range 1.2-1.6 mg/L. rgt 11/7/02	C022810077	PGDP	WETCHEM	N997	1.4	1			TRUE			11/5/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155496	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG2-03	U	REG	MW364				WG	1/6/2003				Concentration range 0.55-0.96 mg/L. rgt 2/4/03	C030060077	PGDP	WETCHEM	N997	1	1			FALSE			2/3/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155497	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Concentration range 0.50-0.76 mg/L. rgt 4/14/03	C030920084	PGDP	WETCHEM	N997	1	1			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155498	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG4-03		REG	MW364				WG	7/8/2003				Concentration range 8.4-9.4 mg/L. rgt 8/7/03	C031900022	PGDP	WETCHEM	N997	9	2			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155499	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-04		REG	MW364				WG	10/7/2003				Concentration range 6.5 -6.8 mg/L. rgt 11/6/03	C032800039	PGDP	WETCHEM	N997	6.6	1			TRUE		S	10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
155500	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG2-04		REG	MW364				WG	1/5/2004				Concentration range 0.80-1.8 mg/L. rgt 2/4/04	C040060006	PGDP	WETCHEM	N997	1.3	1			TRUE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155501	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-04		REG	MW364				WG	4/5/2004				Concentration range 1.6-2.2 mg/L. 5/3/04	C040970001	PGDP	WETCHEM	N997	1.9	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155502	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG4-04		REG	MW364				WG	7/14/2004				Concentration range 2.9-3.5 mg/L. rgt 8/11/04	C041970003	PGDP	WETCHEM	N997	3.2	1			TRUE			8/5/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155503	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-05		REG	MW364				WG	10/6/2004				Concentration range 1.74-1.83 mg/L. rgt 11/8/04	C042800138	PGDP	WETCHEM	N997	1.8	1			TRUE			10/18/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
155504	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG2-05	U	REG	MW364				WG	1/11/2005				Concentration range 0.77-0.84 mg/L. jih 1-28-05.	C050110028	PGDP	WETCHEM	N997	1	1			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
155505	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Sample concentration 0.69-0.92 mg/L jih 4-27-05.	C051010109	PGDP	WETCHEM	N997	1	1			FALSE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
155506	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG4-05	D	REG	MW364				WG	7/27/2005				Sample concentration 23.53-24.04 mg/L jih 8-10-05.	C052080124	PGDP	WETCHEM	N997	23.8	4			TRUE		S	7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155507	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-06	D	REG	MW364				WG	10/10/2005				Sample concentration range 137.91-142.51 mg/L jih 10-18-05.	C052830025	PGDP	WETCHEM	N997	139.5	20			TRUE		S	10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155508	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG2-06		REG	MW364				WG	1/11/2006				Sample concentration range 3.99-4.27 mg/L jih 2-8-06.	C060110077	PGDP	WETCHEM	N997	4.2	1			TRUE			2/8/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155509	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-06	U	REG	MW364				WG	4/4/2006				Sample concentration range 0.94-0.96 mg/L jih 4-19-06. Sample concentration range 0.79-0.81 mg/L jih 7-20-06. 2nd blank was accidentally spiked.	C060950027	PGDP	WETCHEM	N997	1	1			FALSE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155510	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG4-06	UX	REG	MW364				WG	7/11/2006					C061920109	PGDP	WETCHEM	N997	1	1			FALSE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155511	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-07	U	REG	MW364				WG	10/17/2006				Sample concentration range is 0.79-0.82 mg/L jih 11-1-06.	C062900110	PGDP	WETCHEM	N997	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155512	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG2-07		REG	MW364				WG	1/9/2007				Sample concentration range is 1.30-1.36 mg/L jih 1-26-07.	C070930054	PGDP	WETCHEM	N997	1.3	1			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155513	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Sample concentration range is 0.57-0.59 mg/L jih 4-25-07.	C070930075	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
155514	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG4-07		REG	MW364				WG	7/10/2007				Sample concentration range is 0.67-0.71 mg/L jih 8-3-07.	C071910108	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155515	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG1-08	U	REG	MW364				WG	10/8/2007				Sample concentration is 0.73-0.78 mg/L jih 10-23-07.	C072810042	PGDP	WETCHEM	N997	1	1			FALSE			10/12/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155516	LRGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW364UG2-08		REG	MW364				WG	1/9/2008				Sample concentration is 1.03-1.06 mg/L jih 1-17-08.	C080100004	PGDP	WETCHEM	N997	1	1			TRUE	W		1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155517	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Sample concentration range is 0.80-0.84 mg/L jih 4-24-08.	C081000005	PGDP	WETCHEM	N997	1	1			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155518	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Sample concentration range is 0.68-0.72 mg/L jih 7-21-08.	C081910007	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155519	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Sample concentration range is 0.70-0.72 mg/L jih 10-24-08.	C082830008	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155520	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Sample concentration is 0.83-0.84 mg/L jih 1-12-09.	C09007020001	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155521	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-09	U	REG	MW364				WG	4/16/2009				Sample concentration is 0.63-0.64 mg/L jih 4-27-09.	C09106027002	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155522	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Sample concentration is 0.75-0.76 mg/L jih 7-30-09.	C09189044003	PGDP	WETCHEM	N997	1	1			FALSE			7/23/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155523	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-10	U	REG	MW364				WG	10/7/2009				Sample concentration is 0.74-0.75 mg/L jih 10-28-09. Sample concentration is 0.95-0.98 mg/L jih 1-21-10 Method blank is > upper control limit of 0.121 mg/L.	C09281003003	PGDP	WETCHEM	N997	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155524	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005026004	PGDP	WETCHEM	N997	1	1			FALSE			1/13/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155525	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-10	U	REG	MW364				WG	4/7/2010				Sample concentration range is 0.55-0.57 mg/L. jih 4-29-10.	C10097026003	PGDP	WETCHEM	N997	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155526	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Sample concentration is 0.94-0.96 mg/L. jih 7-28-10.	C10195075003	PGDP	WETCHEM	N997	1	1			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155527	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Sample concentration is 0.57-0.61 mg/L. jih 11-10-10.	C10298017001	PGDP	WETCHEM	N997	1	1			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155528	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG2-11		REG	MW364				WG	1/11/2011				Sample concentration is 1.08-1.10 mg/L. jih 1-27-11.	C11012037001	PGDP	WETCHEM	N997	1.1	1			TRUE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155529	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Sample concentration is 0.88-0.89 mg/L. jih 5-11-11.	C11123024001	PGDP	WETCHEM	N997	1	1			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155530	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG4-11	U	REG	MW364				WG	7/25/2011				Sample concentration is 0.63-0.68 mg/L. jih 8-15-11.	C11206018002	PGDP	WETCHEM	N997	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155531	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW364UG1-12	U	REG	MW364				WG	10/13/2011				Sample concentration is 0.86-0.94 mg/L jih 11-9-11.	C11286053002	PGDP	WETCHEM	N997	1	1			FALSE			11/9/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155532	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW364UG3-02	UY	REG	MW364				WG	3/17/2002				None	C020770044	PGDP	WETCHEM	N1003	50	50			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155533	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021220085	PGDP	WETCHEM	N1003	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155534	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C021980002	PGDP	WETCHEM	N1003	50	50			FALSE			8/12/2002		14373	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
155535	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW364UG1-02	U	REG	MW364				WG	10/8/2002					C022810074	PGDP	WETCHEM	N1003	50	50			FALSE			10/31/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155536	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					C022810077	PGDP	WETCHEM	N1003	50	50			FALSE			10/31/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155537	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW364UG2-03	U	REG	MW364				WG	1/6/2003					X030150038	PORTS	WETCHEM	N1003	10	10			FALSE			1/28/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155538	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW364UG3-03		REG	MW364				WG	4/2/2003					X030980060	PORTS	WETCHEM	N1003	10	10			FALSE			4/21/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155539	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW364UG4-03	U	REG	MW364				WG	7/8/2003					X031970046	PORTS	WETCHEM	N1003	10	10			FALSE			7/28/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155540	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW364UG1-04	U	REG	MW364				WG	10/7/2003				The sample temperature was 8.8 degrees C upon receipt.	X032880015	PORTS	WETCHEM	N1003	10	10			FALSE			10/30/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
155541	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW364UG2-04	U	REG	MW364				WG	1/5/2004					X040140060	PORTS	WETCHEM	N1003	10	10			FALSE			1/21/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155542	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW364UG3-04	U	REG	MW364				WG	4/5/2004					X041040076	PORTS	WETCHEM	N1003	10	10			FALSE			4/19/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155593	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	1330207	15	15			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155594	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	1330207	15	15			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155595	LRGA	Total Xylene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	1330207	15	15			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155596	LRGA	Total Xylene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	1330207	15	15			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155597	LRGA	Total Xylene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155598	LRGA	Total Xylene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	1330207	15	15			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155599	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	1330207	15	15			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155600	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	1330207	15	15			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155601	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	1330207	15	15			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155602	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	1330207	15	15			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155603	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	1330207	15	15			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155604	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	1330207	15	15			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155605	LRGA	Total Xylene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	1330207	15	15			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155606	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	1330207	15	15			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155607	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	1330207	15	15			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155608	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	1330207	15	15			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155609	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	1330207	15	15			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155610	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	1330207	15	15			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155611	LRGA	Total Xylene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	1330207	15	15			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155612	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	1330207	15	15			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155613	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	1330207	15	15			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155614	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	1330207	15	15			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155615	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	1330207	15	15			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155616	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	1330207	15	15			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155617	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	1330207	15	15			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155618	LRGA	Toxaphene	ug/L	U	SW846-8081	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L232-008	RECRA	PPCB	8001352	5	5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155619	LRGA	Toxaphene	ug/L	X	SW846-8081	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L477-006	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155620	LRGA	Toxaphene	ug/L	U	SW846-8081A	MW364UGLA1-07	U	REG	MW364				WG	10/17/2006					288473	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155621	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	156605	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155622	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	156605	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155623	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155624	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155625	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155626	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155627	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	156605	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155628	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	156605	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155629	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155630	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155631	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	156605	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155632	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	156605	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155633	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
155634	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	156605	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
155635	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodibromomethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155636	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155637	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	156605	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155638	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	156605	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155639	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	156605	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155640	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% driffference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	156605	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155641	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155642	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	156605	5	5			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155643	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	156605	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155644	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	156605	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155645	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	156605	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155646	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	156605	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155647	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	156605	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155648	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	156605	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155649	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	156605	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155650	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	156605	1	1			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155651	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	156605	1	1			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155652	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	156605	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
155659	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	156605	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155660	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	156605	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155661	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	156605	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155662	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	156605	1	1			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155663	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	10061026	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155664	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	10061026	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155665	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155666	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155667	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155668	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155669	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	10061026	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155670	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155671	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155672	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155673	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	10061026	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155674	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	10061026	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155675	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
155676	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155677	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155678	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155679	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155680	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	10061026	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155681	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	10061026	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
155682	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	10061026	5	5			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155683	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	10061026	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155684	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155685	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	10061026	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155686	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	10061026	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155687	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	10061026	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155688	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	10061026	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155689	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	10061026	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155690	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	10061026	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155691	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	10061026	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155692	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	10061026	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155693	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	10061026	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155694	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	10061026	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155695	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	10061026	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155696	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	10061026	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155697	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	10061026	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155698	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethene, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155699	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	10061026	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155700	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	10061026		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
155701	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155702	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	10061026	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155703	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	10061026	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155704	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	10061026	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155705	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	110576	20	20			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155706	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	110576	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155707	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG7-02	JU	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155708	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155709	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155710	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW364UG2-03	JU	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	110576	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155711	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	110576	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155712	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW364UG4-03	JU	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	110576	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155713	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155714	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW364UG2-04	JU	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
155715	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	110576	5	5			FALSE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
155716	LRGA	Trans-1,4-Dichloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155718	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155719	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155720	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155721	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	110576	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155722	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	110576	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155723	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	110576	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155724	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	110576	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155725	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155726	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155727	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	110576	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155728	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	110576	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155729	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	110576	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155730	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	110576	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155731	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	110576	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155732	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	110576	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155733	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW364UG1-09	JU	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	110576	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155734	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	110576	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155735	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	110576	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155736	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	110576	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155737	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW364UG1-10	UJ	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	110576	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155738	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	110576	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155739	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	110576	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155740	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	110576	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155741	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH of 2. ss/110910	C10298017001	PGDP	VOA	110576	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155742	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW364UG2-11	UJ	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	110576	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155743	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	110576	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155744	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	110576	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155745	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW364UG1-12	UXJ	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053092	PGDP	VOA	110576	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155746	LRGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	79016	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155747	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	79016	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155748	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	79016	1	1			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155749	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	79016	1	1			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
155750	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	79016	1	1			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
155751	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	79016	1	1			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155752	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	79016	1	1			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155753	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	79016	1	1			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155754	LRGA	Trichloroethene	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	79016	1	1			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155755	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	79016	1	1			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
155756	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	79016	1	1			FALSE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
155757	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	79016	1	1			FALSE			7/26/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
155758	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	79016	1	1			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
155759	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	79016	1	1			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155760	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	79016	1	1			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155761	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	79016	1	1			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155762	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	79016	1	1			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155763	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	79016	1	1			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155764	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	79016	1	1			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155765	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	79016	1	1			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155766	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	79016	1	1			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155767	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	79016	1	1			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155768	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG3-07	UY	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	79016	1	1			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
155769	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	79016	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155770	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	79016	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155771	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	79016	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155772	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	79016	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155773	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	79016	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155774	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	79016	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155775	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW364UG2-09	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155781	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	79016	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155782	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW364UG1-11		REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	79016	2.4	1			TRUE		I	11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155783	LRGA	Trichloroethene	ug/L	=	SW846-8260B	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	VOA	79016	2.46	1			TRUE			10/27/2010		22863	AIPWGMWSP10101	AIP Oct 10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
155784	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW364UG2-11		REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	79016	2	1			TRUE		I	1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155785	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW364UG3-11R2		REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	79016	1.8	1			TRUE		I	5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155786	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW364UG4-11		REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	79016	2.2	1			TRUE		I	7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155787	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW364UG1-12	X	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	79016	2.4	1			TRUE		I	10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155788	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75694	5	5			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155789	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75694	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155790	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155791	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155792	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155793	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155794	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75694	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155795	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard.Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75694	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155796	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75694	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155797	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155798	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75694	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155799	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75694	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155800	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
155801	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75694	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
155802	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75694	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
155803	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG4-05	JU	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75694	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155804	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
155805	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75694	5	5			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
155806	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW364UG3-06	JU	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75694	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155807	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75694	5	5			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155808	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	75694	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
155809	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
155810	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW364UG3-07	JU	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	75694	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
155811	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75694	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155812	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75694	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
155813	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C08010004	PGDP	VOA	75694	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
155814	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	75694	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
155815	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	75694	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
155816	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	75694	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
155817	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	75694	5	5			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
155818	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	75694	5	5			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
155819	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	75694	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
155820	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	75694	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
155821	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	75694	5	5			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
155822	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloroethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	75694	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
155823	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW364UG4-10	UJ	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	75694	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
155824	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	75694	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
155825	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75694		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct 10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
155826	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW364UG2-11	UJ	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
155827	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75694	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
155828	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75694	5	5			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
155829	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75694	5	5			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
155830	LRGA	Tritium	pCi/L	U	704R5	MW364UG3-02	U	REG	MW364				WG	3/17/2002				TPU = 166	0203078-9	PARGN	RADS	10028178	-76.7	280	166	166	FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155831	LRGA	Tritium	pCi/L	X	704R5	MW364UG4-02	U	REG	MW364				WG	4/22/2002				TPU = 168	0204132-10	PARGN	RADS	10028178	75.1	278	168	168	FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155832	LRGA	Tritium	pCi/L	U	704R5	MW364UG7-02	U	REG	MW364				WG	7/16/2002				TPU = 159	0207134-10	PARGN	RADS	10028178	-24.6	266	159	159	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155833	LRGA	Tritium	pCi/L	U	704R5	MW364UG1-02	U	REG	MW364				WG	10/8/2002				TPU = 164	0210063-10	PARGN	RADS	10028178	-8.75	273	164	164	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155834	LRGA	Tritium	pCi/L	U	704R5	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				TPU = 163	0210063-9	PARGN	RADS	10028178	-72.2	273	162	163	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155835	LRGA	Tritium	pCi/L	U	704R5	MW364UG2-03	U	REG	MW364				WG	1/6/2003				TPU = 160	0301051-10	PARGN	RADS	10028178	79.9	265	160	160	FALSE			2/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155836	LRGA	Tritium	pCi/L	U	704R6	MW364UG3-03	U	REG	MW364				WG	4/2/2003				TPU = 155	0304026-9	PARGN	RADS	10028178	-35.9	260	155	155	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155837	LRGA	Tritium	pCi/L	U	704R6	MW364UG4-03	U	REG	MW364				WG	7/8/2003				TPU = 166	0307077-10	PARGN	RADS	10028178	-116	280	165	166	FALSE			8/5/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155838	LRGA	Tritium	pCi/L	U	704R6	MW364UG1-04	U	REG	MW364				WG	10/7/2003				TPU = 172	0310079-10	PARGN	RADS	10028178	-2.06	288	172	172	FALSE			10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
155839	LRGA	Tritium	pCi/L	U	704R6	MW364UG2-04	U	REG	MW364				WG	1/5/2004				TPU = 176	0401085-9	PARGN	RADS	10028178	77.3	290	175	176	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155840	LRGA	Tritium	pCi/L	U	704R6	MW364UG3-04	U	REG	MW364				WG	4/5/2004				TPU = 175	0404119-9	PARGN	RADS	10028178	50.2	290	175	175	FALSE			5/1/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155841	LRGA	Tritium	pCi/L	U	704R6	MW364UG4-04	U	REG	MW364				WG	7/14/2004					0407178-15	PARGN	RADS	10028178	32.9	293	176	176	FALSE			8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155842	LRGA	Tritium	pCi/L	U	704R6	MW364UG1-05	U	REG	MW364				WG	10/6/

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
155871	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW364UG3-02		REG	MW364				WG	3/17/2002					C020770044	PGDP	WETCHEM	N1036	12	0.5			TRUE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155872	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW364UG4-02		REG	MW364				WG	4/22/2002					C021120085	PGDP	WETCHEM	N1036	5.3	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155873	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW364UG7-02		REG	MW364				WG	7/16/2002					C021980002	PGDP	WETCHEM	N1036	5.4	0.5			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155874	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW364UG1-02		REG	MW364				WG	10/8/2002					C022810074	PGDP	WETCHEM	N1036	2.9	0.5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155875	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW364DUG1-02		FR	MW364				WG	10/8/2002					C022810077	PGDP	WETCHEM	N1036	3	0.5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155876	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW364UG2-03		REG	MW364				WG	1/6/2003					C030060077	PGDP	WETCHEM	N1036	3.9	0.5			TRUE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155877	LRGA	Uranium	mg/L	U	IN7105	MW364UG3-02	U	REG	MW364				WG	3/17/2002					C020770044	PGDP	METAL	7440611	0.001	0.001			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
155878	LRGA	Uranium	mg/L	X	IN7105	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
155879	LRGA	Uranium	mg/L	=	IN7105	MW364UG7-02		REG	MW364				WG	7/16/2002					C021980002	PGDP	METAL	7440611	0.001	0.001			TRUE			8/13/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155880	LRGA	Uranium	mg/L	UJ	SW846-6020	MW364UG1-02		REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440611	0.00351	0.001			FALSE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155881	LRGA	Uranium	mg/L	UJ	SW846-6020	MW364DUG1-02		FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440611	0.0229	0.001			FALSE		IS	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155882	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG2-03	*BNU	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155883	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155884	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG4-03	UX	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155885	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG1-04	BU	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
155886	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG2-04	BU	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040060006	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155887	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG3-04	U	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155888	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG4-04	BU	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155889	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG1-05	U	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C042800138	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
155890	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG2-05	BU	REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL	7440611	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
155891	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG3-05	BU	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
155892	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05 X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052080124	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155893	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
155894	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
155895	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG3-06	BU	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155896	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155897	LRGA	Uranium	mg/L	UJ	SW846-6020	MW364UG1-07	*BNU	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
155898	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG2-07	U	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440611	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
155899	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG3-07	U	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
155900	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG4-07	U	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U QUarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
155901	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
155902	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
155903	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG3-08	NU	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
155904	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
155905	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830008	PGDP	METAL	7440611	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
155906	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG2-09	UB	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090070200I	PGDP	METAL	7440611	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
155907	LRGA	Uranium	mg/L	UJ	SW846-6020	MW364UG3-09	U	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
155908	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09189044003	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
155909	LRGA	Uranium	mg/L	UJ	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
155910	LRGA	Uranium	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C100050260I4	PGDP	METAL	7440611	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
155911	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970260I1	PGDP	METAL	7440611	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
155912	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C101950750I3	PGDP	METAL	7440611	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
155913	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102980117001	PGDP	METAL	7440611	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
155914	LRGA	Uranium	ug/L	U	SW846-6020A	101041		REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7440611	5	5			FALSE			10/29/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
155915	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG2-11	U	REG	MW364				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110120370I1	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
155916	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C111100170I3	PGDP	METAL	7440611	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
155917	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C112060180I2	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
155918	LRGA	Uranium	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112860530I2	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
155919	LRGA	Uranium, Dissolved	mg/L	U	IN7105	MW364UG7-02	U	REG	MW364				WG	7/16/2002					C021980002	PGDP	METAL	7440611D	0.001	0.001			FALSE			8/15/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
155920	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002					C022810074	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155921	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002					C022810077	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
155922	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW364UG2-03		REG	MW364				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030060077	PGDP	METAL-D	7440611D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
155923	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW364UG3-03		REG	MW364				WG	4/2/2003					C030920084	PGDP	METAL-D	7440611D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
155924	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW364UG4-03		REG	MW364				WG	7/8/2003					C031900022	PGDP	METAL-D	7440611D					FALSE	Q		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
155925	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW364UG1-04		REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL-D	7440611D					FALSE	Q		10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
155926	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW364UG2-04		REG	MW364				WG	1/5/2004					C040060006	PGDP	METAL-D	7440611D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
155927	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW364UG3-04		REG	MW364				WG	4/5/2004					C040970001	PGDP	METAL-D	7440611D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
155928	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW364UG4-04		REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL-D	7440611D					FALSE	Q		8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
155929	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG1-05	U	REG	MW364				WG	10/6/2004					C042800138	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
155930	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG2-05	BU	REG	MW364				WG	1/11/2005					C050110028	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
155931	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG3-05	BU	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/21/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
155932	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005					C052080124	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
155933	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005					C052830025	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/25/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
155934	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
155935	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG3-06	BU	REG	MW364				WG	4/4/2006					C060950027	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
155936	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920109	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
155937	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/31/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
155938	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG2-07	U	REG	MW364				WG	1/9/2007					C070090054	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
155939	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG3-07	U	REG	MW364				WG	4/3/2007					C070930075	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
155940	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG4-07	U	REG	MW364				WG	7/10/2007					C071910108	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
155941	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG1-08	U	REG	MW364				WG	10/8/2007					C072810042	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
155942	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
155943	LRGA	Uranium, Dissolved	mg/L	UJ	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008					C081000005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
155944	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008					C081910007	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
155945	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082830008	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
155946	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009					C090070200I	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
155947	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG3-09	UB	REG	MW364				WG	4/16/2009					C09106027001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
155948	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG4-09	U	REG	MW364				WG	7/8/2009					C09189044003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
155949	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009					C09281003003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
155950	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C100050260I4	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/1/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
155951	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010					C100970260I1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
155952	LRGA	Uranium, Dissolved	mg/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156014	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/dt/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C05101109	PGDP	VOA	108054	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156015	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	108054	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156016	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	108054	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156017	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG2-06	JU	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	108054	10	10			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156018	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	108054	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156019	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	108054	10	10			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156020	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	108054	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156021	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	108054	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156022	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	108054	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156023	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	108054	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156024	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	108054	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156025	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW364UG2-08	JU	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	108054	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156026	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	108054	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156027	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	108054	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156028	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW364UG1-09	JU	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/05/08	C082830008	PGDP	VOA	108054	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156029	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				1,4-dichloro-2-Butene JAJ 11/05/08 Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	108054	10	10			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156030	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	108054	10	10			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156031	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW364UG4-09	U	REG	MW364				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189044003	PGDP	VOA	108054	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156032	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW364UG1-10	U	REG	MW364				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281003003	PGDP	VOA	108054	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156033	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW364UG2-10	U	REG	MW364				WG	1/5/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10005026004	PGDP	VOA	108054	10	10			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156034	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW364UG3-10	UX	REG	MW364				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026001	PGDP	VOA	108054	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156035	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW364UG4-10	U	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	108054	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156036	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW364UG1-11	UJ	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	108054	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156037	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	108054		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
156038	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	108054	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156039	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW364UG3-11R2	UJ	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	108054	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156040	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	108054					FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156041	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	108054	10	10			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156042	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW364UG3-02	U	REG	MW364				WG	3/17/2002					0203L247-011	RECRA	VOA	75014	10	10			FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156043	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW364UG4-02	U	REG	MW364				WG	4/22/2002					0204L494-014	RECRA	VOA	75014	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156044	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG7-02	U	REG	MW364				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980002	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
156045	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG1-02	U	REG	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810074	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
156046	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810077	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
156047	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG2-03	U	REG	MW364				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Acetone	C030060077	PGDP	VOA	75014	2	2			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156048	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG3-03	U	REG	MW364				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethyl	C030920084	PGDP	VOA	75014	2	2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156049	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG4-03	U	REG	MW364				WG	7/8/2003				Acetone was over the calibration range from this vial.Another vial was reanalyzed on 7-18-03 and was not reported due to the autosampler position being contaminated from a standard:Carbon Disulfide was detected at a concentration less than the LCR. T	C031900022	PGDP	VOA	75014	2	2			FALSE			7/9/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
156050	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW364UG1-04	JU	REG	MW364				WG	10/7/2003				The results for this sample are estimated(J) because one internal and two surrogates failed to meet the acceptance criteria.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein	C032800039	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156051	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060006	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156052	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG3-04	U	REG	MW364				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040970001	PGDP	VOA	75014	2	2			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156053	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG4-04	U	REG	MW364				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Iodomethane 2-Chloroethyl vinyl ether Acrolein JA Johnson 8-12-04	C041970003	PGDP	VOA	75014	2	2			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156054	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG1-05	U	REG	MW364				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042800138	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156055	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG2-05	U	REG	MW364				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110028	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156056	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG3-05	U	REG	MW364				WG	4/11/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/dt/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051010109	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156057	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG4-05	U	REG	MW364				WG	7/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052080124	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156058	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG1-06	UX	REG	MW364				WG	10/10/2005				One surrogate failed to meet the recovery limits.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052830025	PGDP	VOA	75014	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156059	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG2-06	U	REG	MW364				WG	1/11/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Vinyl Acetate 4-methyl-2-pentanone 2-Hexanone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.JA Johnson 2/8/06	C060110077	PGDP	VOA	75014	2	2			FALSE			1/23/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156060	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW364UG3-06	U	REG	MW364				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950027	PGDP	VOA	75014	2	2			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156061	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW364UG4-06	U	REG	MW364				WG	7/11/2006				Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% drifference criteria for the continuing calibration standard: Acrolein Acetone 2-chloroethylvinyl ether 2-Hexanone JAJ 8/8/06	C061920109	PGDP	VOA	75014	2	2			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156062	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW364UG1-07	U	REG	MW364				WG	10/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062900110	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156063	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW364UG2-07	U	REG	MW364				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone JAJ 2/6/07	C070090054	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156064	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG3-07	U	REG	MW364				WG	4/3/2007				Trichloroethene was detected below the LCR.Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930075	PGDP	VOA	75014	2	2			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156065	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG4-07	U	REG	MW364				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration:Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910108	PGDP	VOA	75014	2	2			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156066	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG1-08	U	REG	MW364				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072810042	PGDP	VOA	75014	2	2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156067	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG2-08	U	REG	MW364				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100004	PGDP	VOA	75014	2	2			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156068	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG3-08	U	REG	MW364				WG	4/8/2008				Trichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000005	PGDP	VOA	75014	2	2			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156069	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG4-08	U	REG	MW364				WG	7/8/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081910007	PGDP	VOA	75014	2	2			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156070	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Trichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830008	PGDP	VOA	75014	2	2			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156071	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW364UG2-09	U	REG	MW364				WG	1/7/2009				Acrolein failed to meet the continuing calibration criteria. jaj 02/03/09	C09007020001	PGDP	VOA	75014	2	2			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156072	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW364UG3-09	U	REG	MW364				WG	4/16/2009					C09106027001	PGDP	VOA	75014	2	2			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156077	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW364UG4-10	UY	REG	MW364				WG	7/14/2010				Acetone failed to meet the criteria of the method for the initial calibration. Chloroethane, Trichlorofluoromethane and acrylonitrile failed to meet the criteria of the method for the continuing calibration. Chloroethane, trichlorofluoromethane, methylene chloride, 1,1,-dichloroethane, bromochloromethane, chloroform, 1,2-dichloroethane, 1,2-dichloropropane, dibromomethane, bromodichloromethane, and 2-chloroethylvinyl ether failed to meet the criteria of the method for the LCS. The acrolein and acrylonitrile aliquot of this sample had a pH of 3 rather than the within the range of 4-5 as required by the method. ss/080410	C10195075003	PGDP	VOA	75014	2	2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156078	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW364UG1-11	U	REG	MW364				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=2. ss/110910	C10298017001	PGDP	VOA	75014	2	2			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156079	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11	The lab reported BQL (below quantitation limit).	1010079-04	CLM	VOA	75014		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
156080	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW364UG2-11	U	REG	MW364				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037001	PGDP	VOA	75014	2	2			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156081	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW364UG3-11R2	U	REG	MW364				WG	5/3/2011				Bromomethane and acrolein failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3, 24.0, and 34.0. ss/051311 The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11123024001	PGDP	VOA	75014	2	2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156082	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	VOA	75014	2	2			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156083	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW364UG1-12	UX	REG	MW364				WG	10/13/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recovery was 117% for the VOA aliquot and 113% for the Acrolein/acrylonitrile aliquot with limits 86-109. Trans-1,4-dichloro-2-butene failed to meet the continuing calibration. 1,2-Dichloroethane failed to meet the criteria of the method for the LCS. Recovery was 116% with limits of 91-111. ss/102611	C11286053002	PGDP	VOA	75014	2	2			FALSE			10/13/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156084	LRGA	Zinc	mg/L	U	SW846-6010A	MW364UG3-02	U	REG	MW364				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770044	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156085	LRGA	Zinc	mg/L	X	SW846-6010A	MW364UG4-02	U	REG	MW364				WG	4/22/2002					C021120085	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156086	LRGA	Zinc	mg/L	U	SW846-6010A	MW364UG7-02	U	REG	MW364				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980002	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156087	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG1-02	U	REG	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810074	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156088	LRGA	Zinc	mg/L	U	SW846-6020	MW364DUG1-02	U	FR	MW364				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810077	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156089	LRGA	Zinc	mg/L	X	SW846-6020	MW364UG2-03	BU	REG	MW364				WG	1/6/2003					C030060077	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156090	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG3-03	U	REG	MW364				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X (Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920084	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156091	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG4-03	U	REG	MW364				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900022	PGDP	METAL	7440666	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156092	LRGA	Zinc	mg/L	UJ	SW846-6020	MW364UG1-04	NU	REG	MW364				WG	10/7/2003					C032800039	PGDP	METAL	7440666	0.2	0.2			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
156093	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG2-04	U	REG	MW364				WG	1/5/2004				Dilution test was 10.8% which is greater than the 10% limit. ARH 2/2/04	C040960006	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156094	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG3-04	BU	REG	MW364				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040970001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156095	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG4-04	U	REG	MW364				WG	7/14/2004					C041970003	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156096	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG1-05	UX	REG	MW364				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042880138	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
156097	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG2-05	*NUX	REG	MW364				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%. X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050110028	PGDP	METAL	7440666	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
156098	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG3-05	BNU	REG	MW364				WG	4/11/2005					C051010109	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20156	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
156099	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG4-05	U	REG	MW364				WG	7/27/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052080124	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156100	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG1-06	U	REG	MW364				WG	10/10/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052830025	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156101	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG2-06	U	REG	MW364				WG	1/11/2006					C060110077	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156102	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG3-06	NU	REG	MW364				WG	4/4/2006				X-Cu ICSAB above recovery limits; V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950027	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156103	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG4-06	U	REG	MW364				WG	7/11/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920109	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156104	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG1-07	U	REG	MW364				WG	10/17/2006					C062900110	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156105	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG2-07	U	REG	MW364				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090054	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156106	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG3-07	U	REG	MW364				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930075	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
156107	LRGA	Zinc	mg/L	UJ	SW846-6020	MW364UG4-07	NU	REG	MW364				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910108	PGDP	METAL	7440666	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156108	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG1-08	BU	REG	MW364				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072810042	PGDP	METAL	7440666	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156109	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG2-08	U	REG	MW364				WG	1/9/2008					C080100004	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156110	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG3-08	U	REG	MW364				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081090005	PGDP	METAL	7440666	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156111	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG4-08	U	REG	MW364				WG	7/8/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081910007	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156112	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG1-09	U	REG	MW364				WG	10/8/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. 1/17/08	C082830009	PGDP	METAL	7440666	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156113	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG2-09	U	REG	MW364				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09007020001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156114	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG3-09	UN	REG	MW364				WG	4/16/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09106027001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156115	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG4-09	UX	REG	MW364				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189044003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156116	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG1-10	U	REG	MW364				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281003003	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156117	LRGA	Zinc	mg/L	U	SW846-6020	MW364UG2-10	U	REG	MW364				WG	1/5/2010					C10005029004	PGDP	METAL	7440666	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156118	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG3-10	U	REG	MW364				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156119	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG4-10	U	REG	MW364				WG	7/14/2010					C10195075003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156120	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG1-11	U	REG	MW364				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156121	LRGA	Zinc	ug/L	U	SW846-6010B	101041	U	REG	MW364				WG	10/25/2010			Split Sample ID MW364UG1-11		1010079-04	CLM	METAL	7440666	1.441	50			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
156122	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG2-11	U	REG	MW364				WG	1/1/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156123	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG3-11	U	REG	MW364				WG	4/20/2011				J-CCV for Ba read 89.4% below limit of 90%. CDS 5/13/11	C11110017003	PGDP	METAL	7440666	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156124	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG4-11	U	REG	MW364				WG	7/25/2011					C11206018002	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156125	LRGA	Zinc	mg/L	=	SW846-6020	MW364UG1-12	U	REG	MW364				WG	10/13/2011				X-serial dilution RPD for Co 15.5%, Se 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11286053002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156126	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	630206	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156127	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	630206	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156128	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156129	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156130	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156131	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	630206	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156132	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	630206	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156133	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	630206	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156134	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156135	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	630206	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156136	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	630206	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156137	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156138	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	630206	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156139	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	630206	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156140	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156141	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	630206	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156142	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	630206	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156143	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156167	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	630206	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156168	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	630206	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156169	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	630206	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156170	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	71556	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156171	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	71556	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156172	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156173	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156174	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156175	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156176	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	71556	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156177	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	71556	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156178	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156179	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156180	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156181	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156182	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156183	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156184	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	71556	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156185	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	71556	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156186	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	71556	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156187	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156188	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156189	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	71556	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156190	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	71556	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156191	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156192	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	71556	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156193	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	71556	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156194	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	71556	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156195	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	71556	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156196	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	71556	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156197	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	71556	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156198	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	71556	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156199	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	71556	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156200	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1,1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	71556	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156201	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	71556	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156202	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	71556	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156203	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	71556	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156204	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	71556	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156205	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	71556	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156206	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	71556	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156207	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UXJ	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156208	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	71556	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156209	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	71556	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156210	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/15/11	C11012037003	PGDP	VOA	71556	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156211	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	71556	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156212	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	71556	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156213	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	71556	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156214	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366DUG1-12	UXJ	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	71556	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156215	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW366UG1-12	UJ	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	71556	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156216	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	79345	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156217	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	79345	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156218	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156219	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156220	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156221	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG3-03	JU	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156222	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	79345	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156223	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	79345	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156224	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156225	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG3-04	JU	REG	MW366				WG	4/7/2004

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156229	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%difference criteria for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156230	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156231	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156232	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	79345	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156233	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156234	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	79345	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156235	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	79345	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156236	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	79345	5	5			FALSE			10/29/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156237	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156238	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	79345	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
156239	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	79345	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156240	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	79345	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156241	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	79345	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156242	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	79345	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156243	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	79345	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156244	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	79345	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156245	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	79345	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156246	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	79345	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156247	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	79345	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156248	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	79345	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156249	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	79345	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156250	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	79345	2.4	2.4			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156251	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	79345	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156252	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060260003	PGDP	VOA	79345	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156253	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156254	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156255	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	79345	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156256	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C110120237003	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156257	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	79345	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156258	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	79345	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156259	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	79345	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156260	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	79345	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156261	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	79345	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156262	URGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	76131	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156263	URGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	76131	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156264	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	79005	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156265	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	79005	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156266	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156267	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156268	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156269	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156270	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	79005	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156271	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	79005	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156272	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
156273	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
156274	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
156275	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	79005	5	5			FALSE			10/9/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156276	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156277	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156278	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156279	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156280	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	79005	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156281	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156282	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	79005	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156283	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	79005	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156284	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	79005	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156285	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156286	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	79005	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156300	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	79005	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156301	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	79005	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156302	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	79005	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156303	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	79005	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156304	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	79005	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156305	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	79005	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156306	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	79005	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156307	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	79005	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156308	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	79005	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156309	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	79005	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156310	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75343	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156311	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75343	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156312	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75343	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156313	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	75343	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156314	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	75343	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156315	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	75343	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156316	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	75343	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156317	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	75343	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156318	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156319	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156320	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156321	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156322	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156323	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156324	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156325	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG05-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156326	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75343	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156327	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156328	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156329	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	75343	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156330	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	75343	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156331	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156332	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	75343	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156333	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	75343	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156334	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	75343	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156335	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	75343	1	1			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156336	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	75343	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156337	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	75343	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156338	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	75343	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156339	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	75343	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156340	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	75343	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156341	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	75343	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156342	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	75343	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156343	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	75343	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156344	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	75343	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156345	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	75343	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156346	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	75343	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156347	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156348	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156349	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	75343	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156350	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156351	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	75343	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156352	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75343	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156353	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75343	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156354	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	75343	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156355	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	75343	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156356	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75354	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156357	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75354	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156358	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156359	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156365	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156366	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156367	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156368	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	75354	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156369	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156370	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156371	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156372	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75354	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156373	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	75354	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156374	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	75354	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156375	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	75354	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156376	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	75354	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156377	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156378	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	75354	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156379	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	75354	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156380	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	75354	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156381	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	75354	1	1			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156382	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	75354	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156383	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	75354	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156384	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	75354	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156385	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	75354	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156386	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	75354	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156387	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090800701	PGDP	VOA	75354	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156388	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C090970280	PGDP	VOA	75354	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156389	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW366UG4-09	UXY	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C091890060	PGDP	VOA	75354	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156390	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	75354	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156391	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW366UG1-10	UY	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	75354	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156392	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	75354	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156393	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/20010	C10096034006	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156394	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366UG4-10	UY	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	75354	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156395	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	75354	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156396	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156397	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	75354	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156398	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75354	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156399	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75354	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156400	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284018001	PGDP	VOA	75354	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156401	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284018002	PGDP	VOA	75354	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156402	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	563586	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156403	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	563586	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156404	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW366UG1A1-07	U	REG	MW366				WG	10/18/2006					2886J15	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156405	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	96184	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156406	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	96184	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156407	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156408	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156409	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG2-03	JU	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156410	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG3-03	JU	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156411	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	96184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156412	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	96184	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156413	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156414	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156415	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156416	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156417	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156418	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156419	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156420	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	96184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156421	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	96184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156422	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156423	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
156431	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	96184	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156432	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	96184	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156433	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	96184	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156434	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	96184	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156435	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	96184	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156436	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	96184	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156437	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	96184	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156438	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	96184	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156439	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	96184	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156440	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	96184	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156441	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	96184	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156442	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	96184	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156443	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	96184	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156444	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	96184	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156445	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	96184	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156446	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	96184	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156447	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284018002	PGDP	VOA	96184	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156448	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	96184	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156449	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	95943	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156450	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156451	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW366UG1A1-07	U	REG	MW366				WG	10/18/2006					288615	SWR	SVOA	95943	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156452	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	120821	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156453	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156454	URGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW366UGLA1-07	UY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	120821	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156455	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	SVOA	120821	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156456	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	SVOA	120821	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156457	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	96128	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156458	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	96128	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156459	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156460	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG1-02	U	REG	MW366				WG	10/8/2002					X022890021	PORTS	VOA	96128	0.2	0.2			FALSE			10/22/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156461	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG2-03	U	REG	MW366				WG	1/6/2003					X030150066	PORTS	VOA	96128	0.2	0.2			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156462	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG3-03	U	REG	MW366				WG	4/2/2003					X030980035	PORTS	VOA	96128	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156463	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG4-03	U	REG	MW366				WG	7/9/2003					X031970033	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156464	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032810137	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156465	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG2-04	U	REG	MW366				WG	1/5/2004					C040060008	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156466	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG3-04	U	REG	MW366				WG	4/7/2004					C040980049	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156467	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG4-04	JU	REG	MW366				WG	7/13/2004				Sample is J qualified due to failure to meet surrogate recovery QC limits. Surrogate 2,5-DBT recovery in sample was 161%. QC limits for surrogate recovery are 73%-145%.BK Johnson 7/26/04	C041960006	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156468	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156469	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG2-05	JUY	REG	MW366				WG	1/12/2005				Data is estimated because the surrogate recovery (182%) and continuing calibration % difference (20%) exceeded acceptnce criteria. (50-130%) and (+/-15%) TLB 2/3/05	C050120106	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
156470	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG3-05	UY	REG	MW366				WG	4/12/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C051020081	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156471	URGA	1,2-Dibromo-3-chloropropane	ug/L	J	SW846-8011	MW366UG4-05	JUY	REG	MW366				WG	7/20/2005				J qualified because CCV is outside control limit. TLB 8/9/05	C052010137	PGDP	VOA	96128	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156472	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG1-06	JUY	REG	MW366				WG	10/12/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method. MS/MSD recovered low. Results for this sample are estimated J due to high recovery of the surrogate. Surrogate recovered at 135% with the acceptable range 50 - 130.MSS 10/24/05	C052850063	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156473	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW366UG2-06	JUY	REG	MW366				WG	1/9/2006				J qualified because surrogate recoveries for both CCVs and LCSs were outside acceptable limits. TLB 1/19/06	C060090082	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156474	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG3-06	UY	REG	MW366				WG	4/6/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060970007	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
156475	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG4-06	JUY	REG	MW366				WG	7/10/2006				J qualified because CCV and LCS surrogate recoveries were above acceptable limits. TLB 7/27/06	C061920007	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156476	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	96128	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156477	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG1-07	JU	REG	MW366				WG	10/18/2006				X = surrogate recovery (84.8%) was below acceptable limit (86.5%-165%). MS and MSD surrogate recoveries (78.8% and 74.3%) were also low. TLb 11/1/06	C062910052	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156478	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG2-07	UX	REG	MW366				WG	1/9/2007				X = MSD surrogate recovery (71%) was below acceptable limit (86%). TLB 1/17/07	C070090045	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156479	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	VOA	96128	0.2	0.2			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156480	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	VOA	96128	0.2	0.2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156481	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	96128	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156482	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156483	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080990002	PGDP	VOA	96128	0.2	0.2			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156484	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156485	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG4-08	JU	REG	MW366				WG	7/7/2008				J qualified because QC surrogate recoveries exceeded acceptance limits. TLB 7/23/08	C081900001	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156486	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	96128	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156487	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156488	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09008007001	PGDP	VOA	96128	0.2	0.2			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156489	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156490	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156491	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	96128	2	2			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156492	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	VOA	96128	0.2	0.2			FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156493	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156494	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366UG3-10	JU	REG	MW366				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10096034006	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156495	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156496	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C10299009001	PGDP	VOA	96128	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156497	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156498	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156499	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156500	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW366DUG4-11	JU	FR	MW366				WG	7/21/2011				Data estimated (J) because surrogate recovery on front column (747%) and back column (0.0%) exceeded acceptance limits. TLB 8/10/11	C11202014002	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156501	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156502	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	P

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156523	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C06291005Z	PGDP	VOA	106934	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156524	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C07009004S	PGDP	VOA	106934	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156525	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C07093006Z	PGDP	VOA	106934	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156526	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	106934	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156527	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	106934	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156528	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	106934	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156529	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	106934	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156530	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	106934	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156531	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	106934	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156532	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	106934	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156533	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	106934	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156534	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	106934	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156535	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	106934	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156536	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	106934	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156537	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	106934	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156538	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	106934	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156539	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	106934	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156540	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	106934	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156541	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	106934	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156542	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	106934	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156543	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	106934	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156544	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	106934	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156545	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	106934	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156546	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	106934	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156547	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	106934	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156548	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	106934	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156549	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	95501	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156550	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	95501	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156551	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156552	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156553	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-03	JU	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the/LCS: Ace	C030070006	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156554	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156555	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	SVOA	95501	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156556	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	SVOA	95501	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156557	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156558	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156559	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156560	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156561	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156562	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	SVOA	95501	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156563	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS: Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156564	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156565	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	SVOA	95501	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156566	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156567	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156568	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C06291005Z	PGDP	SVOA	95501	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156569	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C07009004S	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156570	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C07093006Z	PGDP	SVOA	95501	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156571	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	SVOA	95501	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156572	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	SVOA	95501	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156573	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	SVOA	95501	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156574	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	SVOA	95501	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156575	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	SVOA	95501	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156576	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	SVOA	95501	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156577	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	SVOA	95501	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156578	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	SVOA	95501	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156579	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	SVOA	95501	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156580	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	SVOA	95501	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156581	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	SVOA	95501	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156582	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	SVOA	95501	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156583	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	95501	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156584	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156595	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156596	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156597	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156598	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	107062	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156599	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	107062	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156600	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	107062	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156601	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156602	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	107062	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156603	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156604	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156605	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156606	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156607	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156608	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
156609	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	107062	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156610	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156611	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156612	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	107062	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156613	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	107062	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156614	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156615	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	107062	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156616	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	107062	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156617	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	107062	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156618	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	107062	5	5			FALSE			10/29/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
156619	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	107062	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156620	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	107062	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156621	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	107062	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156622	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	107062	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156623	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,1-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	107062	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156624	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	107062	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156625	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	107062	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156626	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	107062	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156627	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	107062	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156628	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	107062	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156629	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060226003	PGDP	VOA	107062	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156630	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C100096034006	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156631	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	107062	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156632	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	107062	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156633	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156634	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	107062	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156635	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	107062	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156636	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	107062	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156637	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366DUG1-12	UXJ	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	107062	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156638	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW366UG1-12	UJ	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	107062	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156639	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	78875	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156640	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	78875	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156641	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156642	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156643	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156644	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156645	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	78875	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156646	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	78875	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156647	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156648	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156649	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156650	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156651	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156652	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156653	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156657	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	78875	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156658	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	78875	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156659	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	78875	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156660	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156661	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	78875	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156662	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	78875	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156663	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	78875	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156664	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	78875	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156665	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	78875	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156666	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	78875	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156667	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	78875	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156668	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	78875	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156669	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	78875	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156670	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080007001	PGDP	VOA	78875	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156671	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	78875	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156672	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	78875	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156673	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	78875	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156674	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	78875	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156675	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	78875	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156676	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	78875	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156677	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	78875	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156678	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffference was 28% which did not meet the 25% difference criteria. ss/112210	C10290009001	PGDP	VOA	78875	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156679	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	78875	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156680	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	78875	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156681	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080111	C11202014001	PGDP	VOA	78875	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156682	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080111	C11202014002	PGDP	VOA	78875	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156683	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	78875	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156684	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	78875	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156685	URGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	95476	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156686	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	95476	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156687	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	99354	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156688	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156689	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	99354	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156690	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	SVOA	541731	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156691	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	SVOA	541731	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156692	URGA	1,3-Dichlorobenzene	ug/L	=	SW846-8270	MW366UGA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	541731	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156693	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	SVOA	541731	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156694	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	SVOA	541731	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156695	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	142289	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156696	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	142289	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156697	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156698	URGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	108383	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156699	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	108383	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156700	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	99650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156701	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156702	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	99650	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156703	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	106467	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156704	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	106467	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156705	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156706	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156707	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156708	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156709	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	SVOA	106467	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156710	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	SVOA	106467	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156711	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156712	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156713	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156714	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156715	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156716	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	SVOA	106467	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156717	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	SVOA	106467	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156718	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156719	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	SVOA	106467	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156720	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	SVOA	106467	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156736	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	SVOA	106467	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156737	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	106467	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156738	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform	C10096034006	PGDP	VOA	106467	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156739	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010 This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	106467	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156740	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10290009001	PGDP	VOA	106467	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156741	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	106467	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156742	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	106467	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156743	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	106467	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156744	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	106467	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156745	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	106467	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156746	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	106467	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156747	URGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	123911	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156748	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156749	URGA	1,4-Dioxane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	123911	200	200			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156750	URGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156751	URGA	1,4-Dioxane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	123911	200	200			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156752	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	130154	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156753	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156754	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	130154	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156755	URGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	134327	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156756	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	134327	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156757	URGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	134327	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156758	URGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	594207	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156759	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	594207	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156760	URGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	VOA	594207	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156761	URGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	58902	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156762	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	58902	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156763	URGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	58902	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156764	URGA	2,4,5-T	ug/L	U	SW846-8151	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156765	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	HERB	93765	0.5	0.5			FALSE			5/4/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156766	URGA	2,4,5-T	ug/L	UJ	SW846-8151A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	HERB	93765	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156767	URGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	95954	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156768	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	95954	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156769	URGA	2,4,5-Trichlorophenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	95954	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156770	URGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	88062	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156771	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156772	URGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	88062	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156773	URGA	2,4-D	ug/L	U	SW846-8151	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156774	URGA	2,4-D	ug/L	X	SW846-8151A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156775	URGA	2,4-D	ug/L	UJ	SW846-8151A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	HERB	94757	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156776	URGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	120832	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156777	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156778	URGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	120832	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156779	URGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	105679	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156780	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156781	URGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	105679	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156782	URGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	51285	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156783	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	51285	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156784	URGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	51285	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156785	URGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	121142	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156786	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	121142	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156787	URGA	2,4-Dinitrotoluene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	121142	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156788	URGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	87650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156789	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	87650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156790	URGA	2,6-Dichlorophenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	87650	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156791	URGA	2,6-Dinitrotoluene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	606202	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156792	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	606202	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156793	URGA	2,6-Dinitrotoluene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	606202	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156794	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	53963	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156795	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	53963	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156796	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	53963	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156797	URGA	2-Butanone	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	78933	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156798	URGA	2-Butanone	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	78933	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156799	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW366UG7-02	JU	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	78933	10	10			FALSE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156800	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	78933	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156801	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for IheLCS: Ace The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030070006	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156802	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003					C030920083	PGDP	VOA	78933	10	10			FALSE			4/8/2003		15823	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156811	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156812	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	78933	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156813	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG2-06	JU	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	78933	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156814	URGA	2-Butanone	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156815	URGA	2-Butanone	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	78933	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156816	URGA	2-Butanone	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	78933	5	5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156817	URGA	2-Butanone	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	78933	10	10			FALSE			10/28/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
156818	URGA	2-Butanone	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156819	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	78933	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156820	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW366UG4-07	JU	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	78933	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156821	URGA	2-Butanone	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	78933	5	5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156822	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	78933	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156823	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	78933	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156824	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	78933	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156825	URGA	2-Butanone	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	78933	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156826	URGA	2-Butanone	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	78933	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156827	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	78933	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156828	URGA	2-Butanone	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	78933	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156829	URGA	2-Butanone	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	78933	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156830	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	78933	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156831	URGA	2-Butanone	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	78933	5	5			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156832	URGA	2-Butanone	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	78933	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156833	URGA	2-Butanone	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	78933	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156834	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW366UG3-10	UXJ	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	78933	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156835	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	78933	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156836	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366UG1-11	UY	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ssr112210	C10299009001	PGDP	VOA	78933	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156837	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	78933	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156838	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	78933	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156839	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	78933	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156840	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	78933	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156841	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	78933	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156842	URGA	2-Butanone	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	78933	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156843	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	126998	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156844	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	126998	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156845	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	126998	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156846	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156847	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	126998	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156848	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	110758	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156849	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	110758	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156850	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156851	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG1-02	JU	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156852	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG2-03	JU	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Ace	C030070006	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156853	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG3-03	JU	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156854	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW366UG4-03	JU	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	110758	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156855	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	110758	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156856	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG2-04	JU	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156857	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG3-04	JU	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156858	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG4-04	JU	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156859	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW366UG1-05	JU	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156860	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG2-05	JU	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156861	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG3-05	JU	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156862	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW366UG4-05	JU	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	110758	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156863	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW366UG1-06	JU	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	110758	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156864	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW366UG2-06	JU	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	110758	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156865	URGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L340-005	RECRA	SVOA	91587	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156866	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156867	URGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	91587	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156868	URGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	95578	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156869	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	95578	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156870	URGA	2-Chlorophenol	ug/L	=	SW846-8270	MW366UGLA1-07	UY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	95578	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156871	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	591786	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156872	URGA	2-H

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156879	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG2-04	JU	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156880	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	591786	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156881	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG4-04	JU	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156882	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156883	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:.	C050120106	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156884	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW366UG3-05	JU	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration,The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156885	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS: Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010137	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156886	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156887	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	591786	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156888	URGA	2-Hexanone	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156889	URGA	2-Hexanone	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156890	URGA	2-Hexanone	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F63190297006	STLMO	VOA	591786	5	5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
156891	URGA	2-Hexanone	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910062	PGDP	VOA	591786	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156892	URGA	2-Hexanone	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156893	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	591786	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156894	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071911015	PGDP	VOA	591786	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156895	URGA	2-Hexanone	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	591786	5	5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
156896	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	591786	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
156897	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	591786	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
156898	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	591786	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
156899	URGA	2-Hexanone	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	591786	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
156900	URGA	2-Hexanone	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	591786	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156901	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	591786	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
156902	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	591786	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
156903	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	591786	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
156904	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	591786	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
156905	URGA	2-Hexanone	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	591786	5	5			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156906	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	591786	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
156907	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	591786	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
156908	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
156909	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
156910	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffrence was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	591786	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
156911	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	591786	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
156912	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	591786	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
156913	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	591786	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156914	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	591786	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
156915	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	591786	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156916	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	591786	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
156917	URGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	1634044	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
156918	URGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	1634044	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
156919	URGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	534521	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156920	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156921	URGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	534521	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156922	URGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	91576	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156923	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156924	URGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	91576	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156925	URGA	2-Methylphenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	95487	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156926	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	95487	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156927	URGA	2-Methylphenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	95487	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156928	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	91598	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156929	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156930	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	91598	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156931	URGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	88744	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156932	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156933	URGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	88744	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156934	URGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	88755	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156935	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156936	URGA	2-Nitrophenol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	88755	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156937	URGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	91941	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156938	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	91941	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156939	URGA	3,3'-Dichlorobenzidine	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
156961	URGA	3-Nitrobenzenamine	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	99092	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156952	URGA	4,4'-DDD	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	72548	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156953	URGA	4,4'-DDD	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	72548	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156954	URGA	4,4'-DDD	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	72548	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156955	URGA	4,4'-DDE	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	72559	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156956	URGA	4,4'-DDE	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	72559	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156957	URGA	4,4'-DDE	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	72559	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156958	URGA	4,4'-DDT	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	50293	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156959	URGA	4,4'-DDT	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	50293	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156960	URGA	4,4'-DDT	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	50293	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156961	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	92671	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156962	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156963	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	92671	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156964	URGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	101553	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156965	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156966	URGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	101553	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156967	URGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	59507	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156968	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156969	URGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW366UGLA1-07	UY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	59507	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156970	URGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	106478	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156971	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156972	URGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	106478	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156973	URGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	7005723	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156974	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156975	URGA	4-Chlorophenyl phenyl ether	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	7005723	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156976	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	108101	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
156977	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	108101	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
156978	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
156979	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
156980	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
156981	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	108101	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
156982	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG4-03	JU	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	108101	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
156983	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	108101	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
156984	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
156985	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
156986	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
156987	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
156988	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
156989	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG3-05	JU	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
156990	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS: Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	108101	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
156991	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	108101	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
156992	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	108101	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
156993	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
156994	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	108101	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
156995	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	108101	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
156996	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	108101	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
156997	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	108101	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
156998	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	108101	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
156999	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	108101	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157000	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	108101	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157001	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	108101	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157002	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	108101	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157003	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	108101	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
157004	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	108101	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157005	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090830701	PGDP	VOA	108101	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157006	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C090970280	PGDP	VOA	108101	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157007	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C091890060	PGDP	VOA	108101	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157008	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	108101	5	5			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
157009	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C092790300	PGDP	VOA	108101	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157010	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	108101	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157011	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	108101	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157012	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	108101	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157013	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157022	URGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW366UGLA1-07	JUY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	100027	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157023	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	94597	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157024	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157025	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	94597	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157026	URGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	99558	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157027	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157028	URGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	99558	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157029	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	57976	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157030	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157031	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	57976	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157032	URGA	Acenaphthene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	83329	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157033	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157034	URGA	Acenaphthene	ug/L	=	SW846-8270	MW366UGLA1-07	UY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	83329	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157035	URGA	Acenaphthylene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	208968	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157036	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157037	URGA	Acenaphthylene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	208968	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157038	URGA	Acetone	ug/L	J	SW846-8260B	MW366UG3-02		REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	67641	11	10			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157039	URGA	Acetone	ug/L	X	SW846-8260B	MW366UG4-02		REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	67641	78	10			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157040	URGA	Acetone	ug/L	J	SW846-8260	MW366UG7-02	EJ	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	67641	760	10			TRUE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157041	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG1-02	J	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	67641	92	10			FALSE	S		10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157042	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG2-03	JUX	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	67641	10	10			FALSE			1/19/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157043	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	67641	10	10			FALSE			4/8/2003	DIS-EDDF1	15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157044	URGA	Acetone	ug/L	=	SW846-8260	MW366UG4-03	X	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	67641	20	10			TRUE			7/11/2003	DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157045	URGA	Acetone	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	67641	10	10			FALSE			10/9/2003	DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157046	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG2-04	JU	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157047	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157048	URGA	Acetone	ug/L	U	SW846-8260	MW366UG4-04	JU	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157049	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG1-05	JU	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157050	URGA	Acetone	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
157051	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG3-05	JU	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157052	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG4-05	JU	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157053	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG1-06	JU	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	67641	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157054	URGA	Acetone	ug/L	U	SW846-8260	MW366UG2-06	JU	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	67641	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157055	URGA	Acetone	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	67641	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157056	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	67641	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157057	URGA	Acetone	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	67641	10	10			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157058	URGA	Acetone	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	67641	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157059	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG2-07	JU	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	67641	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157060	URGA	Acetone	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	67641	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157061	URGA	Acetone	ug/L	R	SW846-8260	MW366UG4-07	JU	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	67641	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157062	URGA	Acetone	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	67641	10	10			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157063	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG1-08	JU	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	67641	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157064	URGA	Acetone	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	67641	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157065	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG3-08	JU	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	67641	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157066	URGA	Acetone	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	67641	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157067	URGA	Acetone	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	67641	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
157068	URGA	Acetone	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1,1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	67641	25	25			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157069	URGA	Acetone	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	67641	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157070	URGA	Acetone	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097022002	PGDP	VOA	67641	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157071	URGA	Acetone	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C0918906001	PGDP	VOA	67641	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157072	URGA	Acetone	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Sample ID MW366UG1-10		910025004010	GPLMD	VOA	67641	5	5			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
157073	URGA	Acetone	ug/L	UJ	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	67641	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157074	URGA	Acetone	ug/L	UJ	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060226003	PGDP	VOA	67641	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157075	URGA	Acetone	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C100960340006	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157076	URGA	Acetone	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C101960820004	PGDP	VOA	67641	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157077	URGA	Acetone	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C102990090001	PGDP	VOA	67641	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157078	URGA	Acetone	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	67641	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157079	URGA	Acetone	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	67641	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157080	URGA	Acetone	ug/L	UJ	SW846-8260B	MW366UG4-11	UJ	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	67641	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157081	URGA	Acetone	ug/L	UJ	SW846-8260B	MW366DUG4-11	UJ	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	67641	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157082	URGA	Acetone	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	67641	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157083	URGA	Acetone	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	67641	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157084	URGA	Acetonitrile	ug/L	R	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75058	20	20			FALSE			4/1/2002		12981	UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157098	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG4-03	JU	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	107028	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157099	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	107028	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157100	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG2-04	JUX	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	107028	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157101	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG3-04	JU	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	107028	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157102	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG4-04	JU	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	107028	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157103	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG1-05	JU	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri/dri/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157104	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG2-05	JU	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
157105	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG3-05	JU	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157106	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG4-05	JU	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157107	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG1-06	JU	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157108	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG2-06	JU	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	107028	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157109	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG3-06	JU	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157110	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157111	URGA	Acrolein	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	107028	20	20			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157112	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	107028	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157113	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG2-07	JU	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157114	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG3-07	JU	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	107028	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157115	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG4-07	JU	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	107028	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157116	URGA	Acrolein	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	107028	20	20			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157117	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	107028	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157118	URGA	Acrolein	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	107028	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157119	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	107028	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157120	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	107028	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157121	URGA	Acrolein	ug/L	R	SW846-8260	MW366UG1-09	JU	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	107028	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157122	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW366UG2-09	UJ	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090080070 01	PGDP	VOA	107028	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157123	URGA	Acrolein	ug/L	R	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C090970280 01	PGDP	VOA	107028	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157124	URGA	Acrolein	ug/L	R	SW846-8260B	MW366UG4-09	UJ	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C091890060 01	PGDP	VOA	107028	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157125	URGA	Acrolein	ug/L	R	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C092790300 02	PGDP	VOA	107028	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157126	URGA	Acrolein	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	107028	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157127	URGA	Acrolein	ug/L	R	SW846-8260B	MW366UG3-10	U	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157128	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157129	URGA	Acrolein	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss\112210	C10299009001	PGDP	VOA	107028	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157130	URGA	Acrolein	ug/L	R	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	107028	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157131	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW366UG3-11	UY	REG	MW366				WG	4/18/2011					C11108014001	PGDP	VOA	107028	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157132	URGA	Acrolein	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss\080311	C11202014001	PGDP	VOA	107028	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157133	URGA	Acrolein	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss\080311	C11202014002	PGDP	VOA	107028	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157134	URGA	Acrolein	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss\102011	C11284018002	PGDP	VOA	107028	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157135	URGA	Acrolein	ug/L	=	SW846-8260B	MW366UG1-12	UX	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss\102011	C11284018001	PGDP	VOA	107028	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157136	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	107131	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157137	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	107131	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157138	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157139	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW366UG1-02	JU	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157140	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG2-03	JU	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157141	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG3-03	JU	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	107131	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157142	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	107131	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157143	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	107131	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157144	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG2-04	UX	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157145	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG3-04	JU	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157146	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157147	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri/dri/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157148	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
157149	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157150	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157151	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157152	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	107131	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157153	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157154	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	107131	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157155	URGA	Acrylonitrile	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	107131	20	20			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157156	URGA	Acrylonitrile	ug/L	=	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157160	URGA	Acrylonitrile	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7190128003	STLMO	VOA	107131	20	20			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157161	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	107131	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157162	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	107131	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157163	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	107131	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157164	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	107131	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157165	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW366UG1-09	U	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	107131	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157166	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	107131	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157167	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	107131	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157168	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW366UG4-09	U	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	107131	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157169	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	107131	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157170	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	107131	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157171	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW366UG3-10	U	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010 This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10096034006	PGDP	VOA	107131	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157172	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	VOA	107131	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157173	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10290009001	PGDP	VOA	107131	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157174	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW366UG2-11	UY	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	107131	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157175	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	VOA	107131	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157176	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	107131	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157177	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	107131	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157178	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	107131	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157179	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW366UG1-12	UX	REG	MW366				WG	10/11/2011			Split Sample ID MW366UG1-07	1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	107131	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157180	URGA	Aldrin	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	309002	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157181	URGA	Aldrin	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157182	URGA	Aldrin	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	309002	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157183	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	107051	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157184	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	107051	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157185	URGA	Allyl chloride	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	107051	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157186	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	VOA	107051	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157187	URGA	Allyl chloride	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7190128003	STLMO	VOA	107051	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157188	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW366UG3-02	U	REG	MW366				WG	3/19/2002				TPU = 2.7	C020780053	PGDP	RADS	12587461	6.13	7.81	2.5	2.7	FALSE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157189	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW366UG4-02	U	REG	MW366				WG	4/22/2002				TPU = 1.82	C021130168	PGDP	RADS	12587461	-2.5	10.6	1.77	1.82	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157190	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW366UG7-02	U	REG	MW366				WG	7/16/2002				TPU = 2.43	C021980003	PGDP	RADS	12587461	3.94	12.1	2.28	2.43	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157191	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW366UG1-02	U	REG	MW366				WG	10/8/2002				TPU = 0.619	C022810076	PGDP	RADS	12587461	0.887	12.3	0.591	0.619	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
157192	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW366UG2-03	U	REG	MW366				WG	1/6/2003				TPU = 0.93	C030070006	PGDP	RADS	12587461	1.26	6.97	0.894	0.93	FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157193	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW366UG3-03	U	REG	MW366				WG	4/7/2003				TPU = 2.4	C030920083	PGDP	RADS	12587461	4.46	9.03	2.23	2.4	FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157194	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW366UG4-03	U	REG	MW366				WG	7/9/2003				TPU = 5.34	C031900144	PGDP	RADS	12587461	9.49	12.1	5.07	5.34	FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157195	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW366UG1-04	U	REG	MW366				WG	10/6/2003				TPU = 1.47	C032810137	PGDP	RADS	12587461	-1.61	7.64	1.44	1.47	FALSE			10/16/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
157196	URGA	Alpha activity	pCi/L	=	EPA-900.0	MW366UG2-04	U	REG	MW366				WG	1/5/2004				TPU = 5.1	C040060008	PGDP	RADS	12587461	10.6	9.97	4.75	5.1	TRUE	S		1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157197	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW366UG3-04	U	REG	MW366				WG	4/7/2004				TPU = 3.7	C040980049	PGDP	RADS	12587461	6.81	7.34	3.52	3.7	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157198	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	RADS	12587461	4.85	6.53	2.42	2.57	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157199	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	RADS	12587461	5.06	5.36	2.07	2.21	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
157200	URGA	Alpha activity	pCi/L	R	SW846-9310	MW366UG2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	RADS	12587461	3.19	5.5	1.71	1.79	FALSE			1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
157201	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	RADS	12587461	3.73	4.41	1.87	1.95	FALSE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
157202	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	RADS	12587461	1.51	5.58	0.95	0.96	FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157203	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	RADS	12587461	2.36	4.68	1.26	1.27	FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
157204	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	RADS	12587461	2.12	4.03	1.09	1.19	FALSE	D		1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
157205	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	RADS	12587461	2.1	3.74	0.98	1.09	FALSE	E		4/28/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157206	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	RADS	12587461	0.182	5.86	0.13	0.14	FALSE	E		7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157207	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	RADS	12587461	2.29	6.05	1.32	1.47	FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157208	URGA	Alpha activity	pCi/L	=	SW846-9310	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	RADS	12587461	12	8.89	4.13	5.42	TRUE	S		2/2/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157209	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	RADS	12587461	-2.23	5.84	1.58	1.71	FALSE			4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157210	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366DUG4-11	U	FR	MW366				WG	7/20/2007					C071910115	PGDP	RADS	12587461	3.83	7.44	1.81	2.13	FALSE			7/25/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157211	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	RADS	12587461	-1.43	7.14	1.01	1.06	FALSE			10/24/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
157212	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	RADS	12587461	2.17	4.19	0.924	1.07	FALSE			1/16/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
157213	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	RADS	12587461	-0.372	4.02	0.215	0.234	FALSE			4/28/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
157214	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	RADS	12587461	0.718	4.26	0.371	0.419	FALSE			7/18/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
157215	URGA	Alpha activity	pCi/L	X	DNT	2008-52877			MW366				WG	10/9/2008					2008-52877	KYRAD	RADS	12587461	1.352837388	1.063479749	0.615653379		TRUE			10/21/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
157216	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	RADS	12587461	0.356	5.09	0.183	0.203	FALSE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157217	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09008007001	PGDP	RADS	12587461	-1.8	6.58	1.14	1.19	FALSE	D		1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157218	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	RADS	12587461	2.65	5.52	1.29	1.4	FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157219	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	RADS	12587461	3.44	4.8	1.43	1.65	FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157220	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	RADS	12587461	0.176	3.84	0.0787	0.104	FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157221	URGA	Alpha activity	pCi/L	=	SW846-9310	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10006026003	PGDP	RADS	12587461	4.56	4.48	1.99	2.22	TRUE	E		1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157222	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG4-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	RADS	12587461	-4.52	4.22	4.04	4.18	FALSE	E		4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157223	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	RADS	12587461	-1.03	4.29	0.594	0.682	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157224	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C10290009001	PGDP	RADS	12587461	-1.74	6.58	0.897	0.943	FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157225	URGA	Alpha activity	pCi/L	U	SW846-9310	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	RADS	12587461	5.22	7	2.01	2.28	FALSE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157226	URGA	Alpha activity	pCi/L	=	SW846-9310	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	RADS	12587461	-4.68	4.87	2.96	3.18	FALSE			4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157227	URGA	Alpha activity	pCi/L	=	SW846-9310	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	RADS	12587461	2.13	7.59	0.975	1.12	FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157228	URGA	Alpha activity	pCi/L	=	SW846-9310	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	RADS	12587461	0.333	5.58	0.192	0.211	FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157229	URGA	Alpha activity	pCi/L	=	SW846-9310	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	RADS	12587461	2	5.6	0.872	0.945	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157230	URGA	Alpha activity	pCi/L	=	SW846-9310	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	RADS	12587461	0.989	2.74	0.432	0.468	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157231	URGA	alpha-BHC	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	319846	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157232	URGA	alpha-BHC	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	319846	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157233	URGA	alpha-BHC	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	319846	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157234	URGA	alpha-Chlordane	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157235	URGA	alpha-Chlordane	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	5103719	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157236	URGA	alpha-Chlordane	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	5103719	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157237	URGA	Aluminum	mg/L	J	SW846-6010A	MW366UG3-02	N	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7429905	4.64	0.2			TRUE		I	3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157304	URGA	Antimony	mg/L	=	SW846-6020	MW366UG4-07	BU	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440393	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157305	URGA	Antimony	mg/L	U	SW846-6020	MW366UG1-08	BU	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440360	0.005	0.005			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157306	URGA	Antimony	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157307	URGA	Antimony	mg/L	UJ	SW846-6020	MW366UG3-08	BU	REG	MW366				WG	4/8/2008				J-Rin CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Tl 4-29-08 CDS	C080990038	PGDP	METAL	7440360	0.005	0.005			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157308	URGA	Antimony	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157309	URGA	Antimony	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440360	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157310	URGA	Antimony	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007001	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157311	URGA	Antimony	mg/L	UJ	SW846-6020	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157312	URGA	Antimony	mg/L	=	SW846-6020	MW366UG4-09	UB	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440360	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157313	URGA	Antimony	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157314	URGA	Antimony	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7440360	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157315	URGA	Antimony	mg/L	=	SW846-6020	MW366UG3-10	UB	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10006034006	PGDP	METAL	7440360	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157316	URGA	Antimony	mg/L	=	SW846-6020	MW366UG4-10	UB	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157317	URGA	Antimony	mg/L	UJ	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157318	URGA	Antimony	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157319	URGA	Antimony	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440360	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157320	URGA	Antimony	mg/L	=	SW366DUG4-11	U	FR		MW366				WG	7/21/2011					C11220214002	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157321	URGA	Antimony	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11220214001	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157322	URGA	Antimony	mg/L	U	SW846-6020	MW366DUG1-12	UXB	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11 X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157323	URGA	Antimony	mg/L	=	SW846-6020	MW366UG1-12	UXB	REG	MW366				WG	10/11/2011					C11284018001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157324	URGA	Arsenic	mg/L	UJ	SW846-7060	MW366UG3-02	UW	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440382	0.005	0.005			FALSE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157325	URGA	Arsenic	mg/L	X	SW846-7060	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440382	0.005	0.005			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157326	URGA	Arsenic	mg/L	J	SW846-7060	MW366UG7-02	W	REG	MW366				WG	7/16/2002					C021980003	PGDP	METAL	7440382	0.005	0.005			TRUE			7/24/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157327	URGA	Arsenic	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440382	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157328	URGA	Arsenic	mg/L	U	SW846-6020	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440382	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
157329	URGA	Arsenic	mg/L	U	SW846-6020	MW366UG3-03	UX	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
157330	URGA	Arsenic	mg/L	U	SW846-6020	MW366UG4-03	UX	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900144	PGDP	METAL	7440382	1	1			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157331	URGA	Arsenic	mg/L	X	SW846-6020	MW366UG1-04	BUX	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440382	1	1			FALSE			11/4/2003	NOVAL	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157332	URGA	Arsenic	mg/L	U	SW846-6020	MW366UG2-04	U	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440382	0.01	0.01			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157333	URGA	Arsenic	mg/L	U	SW846-6020	MW366UG3-04	BU	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157334	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440382	0.0107	0.01			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157335	URGA	Arsenic	mg/L	J	SW846-6020	MW366UG1-05	J	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440382	0.00315	0.001			TRUE		S	10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157336	URGA	Arsenic	mg/L	J	SW846-6020	MW366UG2-05	X	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440382	0.0034	0.001			TRUE		S	1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
157337	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG3-05		REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440382	0.0034	0.001			TRUE		S	4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157338	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG4-05		REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440382	0.00603	0.001			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157339	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG1-06		REG	MW366				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7440382	0.00724	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157340	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440382	0.0045	0.001			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157341	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440382	0.00586	0.001			TRUE			5/1/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
157342	URGA	Arsenic	mg/L	J	SW846-6020	MW366UG4-06		REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440382	0.00262	0.001			TRUE		S	7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157343	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG1-07		REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440382	0.00213	0.001			TRUE		S	11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157344	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG2-07		REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7440382	0.00243	0.001			TRUE		S	1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157345	URGA	Arsenic	mg/L	J	SW846-6020	MW366UG3-07	X	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7440382	0.00183	0.001			TRUE		S	4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157346	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG4-07		REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440382	0.00217	0.001			TRUE		S	7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157347	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG1-08		REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440382	0.00194	0.001			TRUE		S	11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157348	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440382	0.0015	0.001			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157349	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG3-08		REG	MW366				WG	4/8/2008				J-Rin CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Tl 4-29-08 CDS	C080990038	PGDP	METAL	7440382	0.00156	0.001			TRUE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157350	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG4-08		REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440382	0.00103	0.001			TRUE		S	7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157351	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG1-09		REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440382	0.00137	0.001			TRUE		S	11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157352	URGA	Arsenic	mg/L	U	SW846-6020	MW366UG2-09	B	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007001	PGDP	METAL	7440382	0.00173	0.001			TRUE		S	2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157353	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG3-09		REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7440382	0.00127	0.001			TRUE		S	4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157354	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG4-09		REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440382	0.00118	0.001			TRUE		S	7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157355	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG1-10		REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440382	0.00138	0.001			TRUE		S	10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157356	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG2-10		REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7440382	0.00102	0.001			TRUE		S	1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157357	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG3-10		REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10006034006	PGDP	METAL	7440382	0.00151	0.001			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157358	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG4-10		REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440382	0.00133	0.001			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157359	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG1-11		REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009001	PGDP	METAL	7440382	0.00105	0.001			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157360	URGA	Arsenic	mg/L	J	SW846-6020	MW366UG2-11	X	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440382	0.00159	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157361	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440382	0.001	0.001			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157362	URGA	Arsenic	mg/L	J	SW366DUG4-11	B	FR		MW366				WG	7/21/2011					C11220214002	PGDP	METAL	7440382	0.00129	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157363	URGA	Arsenic	mg/L	J	SW846-6020	MW366UG4-11	B	REG	MW366				WG	7/21/2011					C11220214001	PGDP	METAL	7440382	0.0012	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157364	URGA	Arsenic	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11 X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440382	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157365	URGA	Arsenic	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	METAL	7440382	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157366	URGA	Barium	mg/L	=	SW846-6010A	MW366UG3-02		REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440393	0.231	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157367	URGA	Barium	mg/L	X	SW846-6010A	MW366UG4-02		REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL-D	7440393	0.342	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157368	URGA	Barium	mg/L	X	SW846-6010A	MW366UG4-02		REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440393	0.346	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157369	URGA	Barium	mg/L	=	SW846-6010A	MW366UG7-02		REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440393	0.483	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157370	URGA	Barium	mg/L	J	SW846-6020	MW366UG1-02		REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440393	0.54	0.05			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157371	URGA	Barium	mg/L	=	SW846-6020	MW366UG2-03		REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440393	0.622	0.05			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
157372	URGA	Barium	mg/L	=	SW846-6020	MW366UG3-03		REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440393	0.691	0.05			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
157373	URGA	Barium	mg/L	=	SW846-6020	MW366UG3-04	N	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900144	PGDP	METAL	7440393	0.554	0.5			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157374	URGA	Barium	mg/L	X	SW846-6020	MW366UG1-04	BN	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440393	0.965	0.05			TRUE		S	11/4/2003	NOVAL	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157375	URGA	Barium	mg/L	=	SW846-6020	MW366UG2-04		REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440393	0.852	0.005			TRUE		S	1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157376	URGA	Barium	mg/L	=	SW846-6020	MW366UG3-04		REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440393	0.925	0.05			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157377	URGA	Barium	mg/L	J	SW846-6020	MW366UG4-04	N	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440393	1.22	0.05			TRUE		S	8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157378	URGA	Barium	mg/L	=	SW846-6020	MW366UG1-05		REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440393	0.517	0.005			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157379	URGA	Barium	mg/L	=	SW846-6020	MW366UG2-05		REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440393	0.475	0.005			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
157380	URGA	Barium	mg/L	=	SW846-6020	MW366UG3-05		REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440393	0.535	0.005			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157459	URGA	Benzene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	71432	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157460	URGA	Benzene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	71432	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157461	URGA	Benzene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	71432	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157462	URGA	Benzene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	71432	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157463	URGA	Benzene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	71432	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157464	URGA	Benzene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	71432	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157465	URGA	Benzene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	71432	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
157466	URGA	Benzene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	71432	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157467	URGA	Benzene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	71432	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157468	URGA	Benzene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	71432	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157469	URGA	Benzene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	71432	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157470	URGA	Benzene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157471	URGA	Benzene	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	71432	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157472	URGA	Benzene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	71432	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157473	URGA	Benzene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	71432	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157474	URGA	Benzene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	71432	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157475	URGA	Benzene	ug/L	U	SW846-8260	MW366UG3-07	UY	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	71432	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157476	URGA	Benzene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	71432	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157477	URGA	Benzene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	71432	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157478	URGA	Benzene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	71432	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157479	URGA	Benzene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	71432	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157480	URGA	Benzene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	71432	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157481	URGA	Benzene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	71432	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157482	URGA	Benzene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	71432	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
157483	URGA	Benzene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	71432	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157484	URGA	Benzene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080077001	PGDP	VOA	71432	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157485	URGA	Benzene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	71432	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157486	URGA	Benzene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	71432	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157487	URGA	Benzene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	71432	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
157488	URGA	Benzene	ug/L	U	SW846-8260B	MW366UG1-10	UY	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	71432	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157489	URGA	Benzene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	71432	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157490	URGA	Benzene	ug/L	UJ	SW846-8260B	MW366UG3-10	UXJ	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	71432	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157491	URGA	Benzene	ug/L	=	SW846-8260B	MW366UG4-10	UY	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	71432	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157492	URGA	Benzene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	71432	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157493	URGA	Benzene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	71432	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157494	URGA	Benzene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	71432	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157495	URGA	Benzene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	71432	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157496	URGA	Benzene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	71432	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157497	URGA	Benzene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	71432	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157498	URGA	Benzene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	71432	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157499	URGA	Benzenemethanol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	100516	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157500	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	100516	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157501	URGA	Benzenemethanol	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	100516	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157502	URGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	50328	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157503	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	50328	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157504	URGA	Benzo(a)pyrene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	50328	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157505	URGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	205992	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157506	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	205992	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157507	URGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	205992	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157508	URGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	191242	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157509	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157510	URGA	Benzo(ghi)perylene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	191242	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157511	URGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	207089	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157512	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157513	URGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	207089	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157514	URGA	Beryllium	mg/L	U	SW846-6010A	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157515	URGA	Beryllium	mg/L	X	SW846-6010A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157516	URGA	Beryllium	mg/L	U	SW846-6010A	MW366UG7-02	U	REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157517	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157518	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157519	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157520	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG4-03		REG	MW366				WG	7/9/2003	

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
157530	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440417	0.001	0.001			FALSE				1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157531	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG3-06	BU	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440417	0.001	0.001			FALSE				5/1/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
157532	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440417	0.001	0.001			FALSE				7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157533	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440417	0.001	0.001			TRUE				11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157534	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7440417	0.001	0.001			FALSE				1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157535	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG3-07	JU	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7440417	0.001	0.001			FALSE				4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
157536	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440417	0.001	0.001			FALSE				7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157537	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG1-08	U	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440417	0.001	0.001			FALSE				11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157538	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440417	0.001	0.001			FALSE				1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157539	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG3-08	BU	REG	MW366				WG	4/8/2008				J-Rin CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r recovery for Mn, Co, TI 4-29-08 CDS	C080990038	PGDP	METAL	7440417	0.001	0.001			FALSE				4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157540	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG4-08	BU	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440417	0.001	0.001			FALSE				7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157541	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440417	0.001	0.001			FALSE				11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157542	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - Serial Dilution QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090690001	PGDP	METAL	7440417	0.001	0.001			FALSE				2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157543	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG3-09	UB	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970280l	PGDP	METAL	7440417	0.001	0.001			FALSE				4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157544	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440417	0.001	0.001			FALSE				7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157545	URGA	Beryllium	mg/L	UJ	SW846-6020	MW366UG1-10	UX	REG	MW366				WG	10/6/2009				J - CCV for Ta(1112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440417	0.001	0.001			FALSE				10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157546	URGA	Beryllium	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060026003	PGDP	METAL	7440417	0.001	0.001			FALSE				1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157547	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340l6	PGDP	METAL	7440417	0.001	0.001			FALSE				4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157548	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440417	0.001	0.001			FALSE				7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157549	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10290009001	PGDP	METAL	7440417	0.001	0.001			FALSE				11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157550	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440417	0.001	0.001			FALSE				1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157551	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440417	0.001	0.001			FALSE				5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157552	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014002	PGDP	METAL	7440417	0.001	0.001			FALSE				8/5/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157553	URGA	Beryllium	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	METAL	7440417	0.001	0.001			FALSE				8/5/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157554	URGA	Beryllium	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11 X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7440417	0.001	0.001			FALSE				11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157555	URGA	Beryllium	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	METAL	7440417	0.001	0.001			FALSE				11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157556	URGA	Beta activity	pCi/L	J	EPA-900.0	MW366UG3-02	REG		MW366				WG	3/19/2002				TPU = 10.3	C020780053	PGDP	RADS	12587472	62	5.37	5.9	10.3	TRUE	I		3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157557	URGA	Beta activity	pCi/L	X	EPA-900.0	MW366UG4-02	REG		MW366				WG	4/22/2002				TPU = 2.43	C021130168	PGDP	RADS	12587472	11.1	6.72	1.85	2.43	TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157558	URGA	Beta activity	pCi/L	J	EPA-900.0	MW366UG1-02	REG		MW366				WG	7/16/2002				TPU = 2.54	C021980003	PGDP	RADS	12587472	9.57	7.09	1.76	2.54	TRUE			7/19/2002		14973	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
157559	URGA	Beta activity	pCi/L	U	EPA-900.0	MW366UG1-02	U	REG	MW366				WG	10/8/2002				TPU = 1.73	C022810076	PGDP	RADS	12587472	6.37	6.46	1.29	1.73	FALSE			10/11/2002		14953	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
157560	URGA	Beta activity	pCi/L	U	EPA-900.0	MW366UG2-03	U	REG	MW366				WG	1/6/2003				TPU = 1.51	C030070006	PGDP	RADS	12587472	5.4	6.59	1.18	1.51	FALSE			1/14/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
157561	URGA	Beta activity	pCi/L	UJ	EPA-900.0	MW366UG3-03	U	REG	MW366				WG	4/2/2003				TPU = 0.288	C030920083	PGDP	RADS	12587472	1.01	8.49	0.232	0.288	FALSE			4/4/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
157562	URGA	Beta activity	pCi/L	=	EPA-900.0	MW366UG4-03	REG		MW366				WG	7/9/2003				TPU = 8.47	C031900144	PGDP	RADS	12587472	39.8	12.1	6.16	8.47	TRUE			7/21/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
157563	URGA	Beta activity	pCi/L	U	EPA-900.0	MW366UG1-04	U	REG	MW366				WG	10/8/2003				TPU = 1.47	C032810137	PGDP	RADS	12587472	5.89	6.17	1.2	1.47	FALSE			10/16/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
157564	URGA	Beta activity	pCi/L	J	EPA-900.0	MW366UG2-04	REG		MW366				WG	1/5/2004				TPU = 2.03	C040960008	PGDP	RADS	12587472	9.36	6.99	1.63	2.03	TRUE			1/8/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
157565	URGA	Beta activity	pCi/L	=	EPA-900.0	MW366UG3-04	REG		MW366				WG	4/7/2004				TPU = 3.47	C040980049	PGDP	RADS	12587472	16.2	6.76	2.67	3.47	TRUE			4/14/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
157566	URGA	Beta activity	pCi/L	=	EPA-900.0	MW366UG4-04	REG		MW366				WG	7/13/2004					C041960006	PGDP	RADS	12587472	7.68	5.91	1.52	1.89	TRUE			7/21/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
157567	URGA	Beta activity	pCi/L	J	SW846-9310	MW366UG1-05	REG		MW366				WG	10/6/2004					C042810025	PGDP	RADS	12587472	17.6	5.84	2.53	3.34	TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157568	URGA	Beta activity	pCi/L	J	SW846-9310	MW366UG2-05	REG		MW366				WG	1/12/2005					C050120106	PGDP	RADS	12587472	6.99	5.65	1.5	1.78	TRUE			1/19/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
157569	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG3-05	REG		MW366				WG	4/1/2005					C051020081	PGDP	RADS	12587472	25.7	5.37	3.54	4.61	TRUE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157570	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG4-05	REG		MW366				WG	7/20/2005					C052010137	PGDP	RADS	12587472	8.18	3.96	1.71	1.76	TRUE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157571	URGA	Beta activity	pCi/L	J	SW846-9310	MW366UG1-06	REG		MW366				WG	10/12/2005					C052850063	PGDP	RADS	12587472	13.6	4.3	2.25	2.37	TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157572	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG2-06	REG		MW366				WG	1/9/2006					C060090082	PGDP	RADS	12587472	14.2	3.98	2.24	2.75	TRUE			1/24/2006		20710	UG06-02	C-746-U Quarterly - JANUARY UG06-02	3/16/2012
157573	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG3-06	REG		MW366				WG	4/6/2006					C060970007	PGDP	RADS	12587472	23.8	3.84	3.06	4.07	TRUE			4/28/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
157574	URGA	Beta activity	pCi/L	J	SW846-9310	MW366UG4-06	REG		MW366				WG	7/11/2006					C061920007	PGDP	RADS	12587472	29	8.15	4.41	5.38	TRUE			7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157575	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG1-07	REG		MW366				WG	10/18/2006					C062910052	PGDP	RADS	12587472	34.3	8.25	4.92	6.16	TRUE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157576	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG2-07	REG		MW366				WG	1/9/2007					C070090045	PGDP	RADS	12587472	93.8	8.72	10.2	14.6	TRUE		IS	2/2/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157577	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG3-07	REG		MW366				WG	4/3/2007					C070930067	PGDP	RADS	12587472	40.4	5.06	4.51	6.35	TRUE			4/26/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
157578	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG4-07	REG		MW366				WG	7/10/2007					C071910115	PGDP	RADS	12587472	53.5	7.37	6.81	9.93	TRUE		I	7/25/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157579	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG1-08	REG		MW366				WG	10/16/2007					C072890065	PGDP	RADS	12587472	59.3	9.19	7.18	9.85	TRUE		I	10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157580	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG2-08	REG		MW366				WG	1/8/2008					C080090002	PGDP	RADS	12587472	59.9	5.27	5.73	9.24	TRUE		I	1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157581	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG3-08	REG		MW366				WG	4/8/2008					C080990038	PGDP	RADS	12587472	36.9	5.04	4.3	6.12	TRUE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157582	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG4-08	REG		MW366				WG	7/7/2008					C081900001	PGDP	RADS	12587472	53.3	5.32	5.44	8.26	TRUE		I	7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157583	URGA	Beta activity	pCi/L	X	DNT	2008-52877	REG		MW366				WG	10/9/2008					2008-52877	KYRAD	RADS	12587472	67.94525346	3.505597123	2.500925156		TRUE			10/21/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DDE) Oct 2008 AIPWGMWSP10-08	3/16/2012
157584	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG1-09	REG		MW366				WG	10/9/2008					C082830121	PGDP	RADS	12587472	55.1	5.23	5.47	8.43	TRUE	I		10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157585	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG2-09	REG		MW366				WG	1/7/2009					C090690070l	PGDP	RADS	12587472	58.6	9.48	7.08	9.86	TRUE	I		1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157586	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG3-09	REG		MW366				WG	4/7/2009					C090970280l	PGDP	RADS	12587472	34.9	5.34	4.16	5.88	TRUE	I		4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157587	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG4-09	REG		MW366				WG	7/7/2009					C09189006001	PGDP	RADS	12587472	51.5	5.19	5.16	8.05	TRUE	I		7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157588	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG1-10	REG		MW366				WG	10/6/2009					C09279030002	PGDP	RADS	12587472	57.5	3.68	5.45	7.93	TRUE	I		10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157589	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG2-10	REG		MW366				WG	1/6/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10006026003	PGDP	RADS	12587472	35.8	4.52	4.12	4.92	TRUE			1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157590	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG3-10	REG		MW366				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10096034006	PGDP	RADS	12587472	56.9	4.96	5.35	8.25	TRUE	I		4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157591	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG4-10	REG		MW366				WG	7/15/2010					C10196082004	PGDP	RADS	12587472	55.2	4.18	5.33	7.7	TRUE	I		7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157592	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG1-11	REG		MW366				WG	10/26/2010					C10290009001	PGDP	RADS	12587472	41.3	4.82	4.17	5.87	TRUE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157593	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG2-11	REG		MW366				WG	1/12/2011					C11012037003	PGDP	RADS	12587472	46.7	4.81	4.53	6.72	TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157594	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG3-11	REG		MW366				WG	4/18/2011					C11108014001	PGDP	RADS	12587472	53.9	4.77	5.5	7.72	TRUE	I		4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157595	URGA	Beta activity	pCi/L	J	SW846-9310	MW366UG4-11	FR		MW366				WG	7/21/2011					C11202014002	PGDP	RADS	12587472	17.5	4.5	2.35	2.92	TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157596	URGA	Beta activity	pCi/L	J	SW846-9310	MW366UG4-11	REG		MW366				WG	7/21/2011					C11202014001	PGDP	RADS	12587472	39	4.94	4.07	5.62	TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157597	URGA	Beta activity	pCi/L	=	SW846-9310	MW366DUG1-12	FR		MW366				WG	10/11/2011					C11284018002	PGDP	RADS	12587472	41.6	5.31	4.08	4.97	TRUE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157598	URGA	Beta activity	pCi/L	=	SW846-9310	MW366UG1-12	REG		MW366				WG	10/11/2011					C11284018001	PGDP	RADS	12587472	35.6	4.57	3.49	4.26	TRUE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157599	URGA	beta-BHC	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	319857	0.05	0.05			FALSE				4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157600	URGA	beta-BHC	ug/L	U	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041,477-008	RECRA	PPCB	319857	0.05	0.05			FALSE				5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157601	URGA	beta-BHC	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	319857	0.0025	0.0025			FALSE				11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157602	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW366UG3-02		REG	MW366				WG	3/19/2002					C020780053	PGDP	WETCHEM	N124	178	10			TRUE			4/2/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157603	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW366UG4-02		REG	MW366				WG	4/22/2002					C021130168	PGDP	WETCHEM	N124	169	10			TRUE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157604	URGA	Bicarbonate as CaCO3	mg/L	=	SM-2320 B 17	MW366UGLA1-07		REG	MW366				WG	10/18/2006					C062910054	PGDP	WETCHEM	N124	109	10			TRUE	S		10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157605	URGA	Bis(2-chloroethoxy)methane	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	111911	10	10			FALSE				4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157606	URGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041,477-008	RECRA	SVOA	111911	10	10			FALSE				5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157607	URGA	Bis(2-chloroethoxy)methane	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	111911	4.7	4.7			FALSE				10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157608	URGA	Bis(2-chloroethyl) ether	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	111444	10	10			FALSE				4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157609	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041,477-008	RECRA	SVOA	111444	10	10			FALSE				5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157689	URGA	Bromoform	mg/L	U	SW846-9056	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	ANION	24959679		2	2		FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157690	URGA	Bromoform	mg/L	=	SW846-9056	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Added U qualifier for NO3-N. DMF for SKW 11/6/09	C09279030002	PGDP	ANION	24959679		2	2		FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157691	URGA	Bromide	mg/L	U	SW846-9056	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	ANION	24959679		2	2		FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157692	URGA	Bromide	mg/L	=	SW846-9056	MW366UG3-10	*U	REG	MW366				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/ff 4/13/2010	C10096034006	PGDP	ANION	24959679		2	2		FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157693	URGA	Bromide	mg/L	=	SW846-9056	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	ANION	24959679		2	2		FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157694	URGA	Bromide	mg/L	=	SW846-9056	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C10295009001	PGDP	ANION	24959679		2	2		FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157695	URGA	Bromide	mg/L	=	SW846-9056	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	ANION	24959679		2	2		FALSE			1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157696	URGA	Bromide	mg/L	=	SW846-9056	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	ANION	24959679		2	2		FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157697	URGA	Bromide	mg/L	=	SW846-9056	MW366UG4-11	U	REG	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/ff 7/25/2011	C11202014001	PGDP	ANION	24959679		2	2		FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157698	URGA	Bromide	mg/L	=	SW846-9056	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/ff 7/25/2011	C11202014002	PGDP	ANION	24959679		2	2		FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157699	URGA	Bromide	mg/L	=	SW846-9056	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3-112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018002	PGDP	ANION	24959679		2	2		FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157700	URGA	Bromide	mg/L	=	SW846-9056	MW366UG1-12	U	REG	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3-112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018001	PGDP	ANION	24959679		2	2		FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157701	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	74975		5	5		FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157702	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	74975		5	5		FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157703	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	74975		5	5		FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157704	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	74975		5	5		FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157705	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	74975		5	5		FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157706	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	74975		5	5		FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157707	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	74975		5	5		FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157708	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	74975		5	5		FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157709	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	74975		5	5		FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157710	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	74975		5	5		FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157711	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rd/t/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	74975		5	5		FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157712	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	74975		5	5		FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157713	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	74975		5	5		FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
157714	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%d/rd/t/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	74975		5	5		FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157715	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	74975		5	5		FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157716	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	74975		5	5		FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157717	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	74975		5	5		FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157718	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	74975		5	5		FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
157719	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	74975		5	5		FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157720	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	74975		5	5		FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157721	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	74975		5	5		FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157722	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	74975		5	5		FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157723	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	74975		5	5		FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157724	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	74975		5	5		FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157725	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	74975		5	5		FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157726	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	74975		5	5		FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157727	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	74975		5	5		FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157728	URGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	74975		5	5		FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157729	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	74975		5	5		FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157730	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	74975		5	5		FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157731	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	74975		5	5		FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157732	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	74975		5	5		FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157733	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	74975		5	5		FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157734	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	74975		5	5		FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157735	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	74975		5	5		FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157736	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10295009001	PGDP	VOA	74975		5	5		FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157737	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	74975		5	5		FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157738	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	74975		5	5		FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157739	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	74975		5	5		FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157740	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	74975		5	5		FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157741	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	74975		5	5		FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157742	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	74975		5	5		FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157743	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75274		5	5		FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157744	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75274		5	5		FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157745	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75274		5	5		FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157746	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	75274		5	5		FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157747	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	75274		5	5		FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157748	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	75274		5	5		FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157749	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	75274		5	5		FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157750	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	75274		5	5		FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157751	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75274		5	5		FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157752	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157757	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157758	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157759	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75274	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157760	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	75274	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157761	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157762	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F61190297006	STLMO	VOA	75274	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157763	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	75274	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157764	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157765	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	75274	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157766	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	75274	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157767	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F73190128003	STLMO	VOA	75274	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157768	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW366UG1-08	JU	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	75274	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157769	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	75274	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157770	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	75274	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157771	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	75274	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157772	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	75274	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
157773	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	75274	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157774	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	75274	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157775	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	75274	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157776	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	75274	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157777	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	75274	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
157778	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	75274	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157779	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	75274	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157780	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. .The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157781	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	75274	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157782	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ssr112210	C10299009001	PGDP	VOA	75274	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157783	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	75274	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157784	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	75274	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157785	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75274	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157786	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75274	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157787	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	75274	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157788	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	75274	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157789	URGA	Bromoform	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75252	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157790	URGA	Bromoform	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75252	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157791	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157792	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157793	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG2-03	JU	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157794	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157795	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	75252	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157796	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	75252	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157797	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
157798	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
157799	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
157800	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157801	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
157802	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157803	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157804	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157805	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75252	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157806	URGA	Bromoform	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157807	URGA	Bromoform	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157808	URGA	Bromoform	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F61190297006	STLMO	VOA	75252	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157809	URGA	Bromoform	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	75252	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157810	URGA	Bromoform	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157811	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	75252	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157812	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	75252	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157813	URGA	Bromoform	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F73190128003	STLMO	VOA	75252	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157814	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	75252	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157815	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	75252	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157816	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	75252	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157817	URGA	Bromoform	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	75252	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157818	URGA	B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157828	URGA	Bromoform	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	75252	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157829	URGA	Bromoform	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	75252	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157830	URGA	Bromoform	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	75252	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157831	URGA	Bromoform	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75252	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157832	URGA	Bromoform	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75252	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157833	URGA	Bromoform	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	75252	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157834	URGA	Bromoform	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	75252	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157835	URGA	Bromomethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	74839	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157836	URGA	Bromomethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	74839	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157837	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157838	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157839	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157840	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG3-03	JU	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157841	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	74839	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157842	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	74839	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157843	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG2-04	JU	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157844	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157845	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157846	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW366UG1-05	JU	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157847	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
157848	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157849	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157850	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157851	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW366UG2-06	JU	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	74839	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157852	URGA	Bromomethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
157853	URGA	Bromomethane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	74839	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157854	URGA	Bromomethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	74839	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
157855	URGA	Bromomethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	74839	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157856	URGA	Bromomethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070080045	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157857	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW366UG3-07	JU	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	74839	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157858	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW366UG4-07	JU	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	74839	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157859	URGA	Bromomethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	74839	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
157860	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	74839	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157861	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	74839	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157862	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	74839	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157863	URGA	Bromomethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	74839	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157864	URGA	Bromomethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	74839	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
157865	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	74839	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157866	URGA	Bromomethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090807001	PGDP	VOA	74839	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157867	URGA	Bromomethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09090702B001	PGDP	VOA	74839	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157868	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	74839	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157869	URGA	Bromomethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	74839	1.1	1.1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
157870	URGA	Bromomethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	74839	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157871	URGA	Bromomethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	74839	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157872	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157873	URGA	Bromomethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157874	URGA	Bromomethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	74839	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157875	URGA	Bromomethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157876	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW366UG3-11R	UJ	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	74839	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157877	URGA	Bromomethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	74839	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157878	URGA	Bromomethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	74839	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157879	URGA	Bromomethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	74839	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157880	URGA	Bromomethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	74839	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157881	URGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	85687	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157882	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157883	URGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	85687	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157884	URGA	Cadmium	mg/L	U	SW846-7131	MW366UG3-02	BU	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440439	0.005	0.005			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157885	URGA	Cadmium	mg/L	X	SW846-7131	MW366UG4-02	UW	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157886	URGA	Cadmium	mg/L	UJ	SW846-7131	MW366UG7-02	NU	REG	MW366				WG	7/16/2002					C021980003	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157887	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
157888	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157889	URGA	Cadmium	mg

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
157902	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157903	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157904	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn. J-ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070900045	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157905	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070930067	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157906	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007				J-ICV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157907	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG1-08	U	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157908	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157909	URGA	Cadmium	mg/L	UJ	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008				J-Rin CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Ti 4-29-08 CDS	C080990038	PGDP	METAL	7440439	0.001	0.001			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157910	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157911	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157912	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(22.2%) and Co(11.4%). ARH 2/6/09	C090080070	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157913	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970280	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157914	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157915	URGA	Cadmium	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157916	URGA	Cadmium	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157917	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034006	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157918	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157919	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157920	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157921	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157922	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11220214001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157923	URGA	Cadmium	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11220214002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157924	URGA	Cadmium	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157925	URGA	Cadmium	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
157926	URGA	Calcium	ug/L	=	SW846-6010A	MW366UG1-02		REG	MW366				WG	3/19/2002					C02078D053	PGDP	METAL	7440702	52	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157927	URGA	Calcium	mg/L	X	SW846-6010A	MW366UG4-02	N	REG	MW366				WG	4/22/2002					C02113D168	PGDP	METAL	7440702	52.5	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157928	URGA	Calcium	mg/L	=	SW846-6010A	MW366UG7-02		REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440702	57.3	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157929	URGA	Calcium	mg/L	J	SW846-6020	MW366UG1-02	NW	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440702	55.1	10			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
157930	URGA	Calcium	mg/L	=	SW846-6020	MW366UG2-03		REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440702	58.1	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157931	URGA	Calcium	mg/L	J	SW846-6020	MW366UG3-03	NW	REG	MW366				WG	4/2/2003				X(Ag) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440702	55.4	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157932	URGA	Calcium	mg/L	J	SW846-6010A	MW366UG4-03	JN	REG	MW366				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900144	PGDP	METAL	7440702	60.7	1			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157933	URGA	Calcium	mg/L	J	SW846-6010A	MW366UG1-04	J	REG	MW366				WG	10/8/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03 B modified from previous result 2.00 mg/L on 12/31/2003.	C032810137	PGDP	METAL	7440702	43.4	1			TRUE	S		11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
157934	URGA	Calcium	mg/L	J	SW846-6010A	MW366UG2-04	J	REG	MW366				WG	1/5/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040060008	PGDP	METAL	7440702	34.7	1			TRUE	S		1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157935	URGA	Calcium	mg/L	=	SW846-6010A	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	METAL	7440702	35.4	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157936	URGA	Calcium	mg/L	=	SW846-6010A	MW366UG4-04	N	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440702	40.7	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
157937	URGA	Calcium	mg/L	=	SW846-6010A	MW366UG1-05		REG	MW366				WG	10/6/2004					C042810025	PGDP	METAL	7440702	26	1			TRUE	S		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
157938	URGA	Calcium	mg/L	=	SW846-6010A	MW366UG2-05		REG	MW366				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120106	PGDP	METAL	7440702	26.7	1			TRUE	S		1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
157939	URGA	Calcium	mg/L	J	SW846-6010A	MW366UG3-05	J	REG	MW366				WG	4/12/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051020081	PGDP	METAL	7440702	28.3	1			TRUE	S		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
157940	URGA	Calcium	mg/L	=	SW846-6010A	MW366UG4-05		REG	MW366				WG	7/20/2005					C052010137	PGDP	METAL	7440702	22.1	1			TRUE	S		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
157941	URGA	Calcium	mg/L	J	SW846-6010A	MW366UG1-06	B	REG	MW366				WG	10/12/2005					C052850063	PGDP	METAL	7440702	21	1			TRUE	S		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
157942	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440702	23.1	1			TRUE	S		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
157943	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440702	24	1			TRUE	S		4/21/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
157944	URGA	Calcium	mg/L	J	SW846-6010B	MW366UG4-06	J	REG	MW366				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920007	PGDP	METAL	7440702	24.8	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
157945	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG1-07		REG	MW366				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910052	PGDP	METAL	7440702	24.3	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
157946	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG2-07		REG	MW366				WG	1/9/2007					C070900045	PGDP	METAL	7440702	25.1	1			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
157947	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG3-07		REG	MW366				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930067	PGDP	METAL	7440702	26.2	1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
157948	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG4-07		REG	MW366				WG	7/10/2007				J- CCV was outside control limits for Na 189.4%. JS Fields 7/18/07	C071910115	PGDP	METAL	7440702	25.1	1			TRUE			7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
157949	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG1-08		REG	MW366				WG	10/16/2007				X-LOQ recovery for K below acceptance criteria. CDS 11/13/07	C072890065	PGDP	METAL	7440702	25.7	1			TRUE			11/13/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
157950	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440702	26.4	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
157951	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG3-08		REG	MW366				WG	4/8/2008					C080990038	PGDP	METAL	7440702	23.1	1			TRUE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
157952	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG4-08		REG	MW366				WG	7/7/2008					C081900001	PGDP	METAL	7440702	25.2	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
157953	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG1-09		REG	MW366				WG	10/9/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830121	PGDP	METAL	7440702	26	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
157954	URGA	Calcium	mg/L	J	SW846-6010B	MW366UG2-09		REG	MW366				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09008007001	PGDP	METAL	7440702	24.9	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
157955	URGA	Calcium	mg/L	J	SW846-6010B	MW366UG3-09	N	REG	MW366				WG	4/7/2009					C090970280	PGDP	METAL	7440702	25.1	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
157956	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG4-09		REG	MW366				WG	7/7/2009					C09189006001	PGDP	METAL	7440702	25.4	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
157957	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG1-10		REG	MW366				WG	10/6/2009					C09279030002	PGDP	METAL	7440702	24.7	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
157958	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG2-10		REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7440702	24.8	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
157959	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG3-10		REG	MW366				WG	4/6/2010					C10096034006	PGDP	METAL	7440702	24.8	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
157960	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG4-10		REG	MW366				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10196082004	PGDP	METAL	7440702	24.6	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
157961	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG1-11		REG	MW366				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10299009001	PGDP	METAL	7440702	24.9	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
157962	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG2-11		REG	MW366				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11012037003	PGDP	METAL	7440702	25.7	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
157963	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG3-11		REG	MW366				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108014001	PGDP	METAL	7440702	23.8	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
157964	URGA	Calcium	mg/L	=	SW846-6010B	MW366DUG4-11		FR	MW366				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11220214002	PGDP	METAL	7440702	27.2	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157965	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG4-11		REG	MW366				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11220214001	PGDP	METAL	7440702	27.4	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
157966	URGA	Calcium	mg/L	=	SW846-6010B	MW366DUG1-12		FR	MW366				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11284018002	PGDP	METAL	7440702	27	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Quarterly (October) UG12-01	3/16/2012
157967	URGA	Calcium	mg/L	=	SW846-6010B	MW366UG1-12		REG	MW366				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11284018001	PGDP	METAL	7440702	27.2	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Quarterly (October) UG12-01	3/16/2012
157968	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75150	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
157969	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW366UG4-02	J	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75150	4	5			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
157970	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
157971	URGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
157972	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
157973	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	75150	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
157974	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW366UG4-03		REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	75150	6	5			TRUE	S		7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
157975	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	75150	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
157976	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75150	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
157977	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75150	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
157978	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Meth

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158011	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75150	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158012	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	75150	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158013	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	75150	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158014	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	56235	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158015	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	56235	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158016	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158017	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158018	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158019	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	56235	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158020	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	56235	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158021	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	56235	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158022	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158023	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158024	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158025	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158026	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158027	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158028	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05,JA Johnson 8-17-05	C052010137	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158029	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	56235	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158030	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	56235	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158031	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158032	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158033	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	56235	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158034	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	56235	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158035	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158036	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	56235	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158037	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	56235	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158038	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	56235	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158039	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	56235	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158040	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	56235	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158041	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	56235	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158042	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	56235	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158043	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	56235	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158044	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	56235	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158045	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	56235	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158046	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	56235	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158047	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	56235	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158048	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	56235	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158049	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	56235	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158050	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	56235	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158051	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-Butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158052	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	56235	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158053	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10290009001	PGDP	VOA	56235	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158054	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	56235	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158055	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	56235	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158056	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	56235	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158057	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	56235	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158058	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	56235	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158059	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	56235	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158060	URGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	WETCHEM	N168	10	10			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158061	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	WETCHEM	N168	10	10			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158062	URGA	Carbonate as CaCO3	mg/L	=	SM-2320 B 17	MW366UG1A1-07	U	REG	MW366				WG	10/18/2006					C062910054	PGDP	WETCHEM	N168	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U MW Abandonment and Replacement - Event 1 UG07-05	3/16/2012
158063	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158064	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	WETCHEM	N179	35	35			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158065	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW366UG7-02		REG	MW366				WG	7/16/2002					C021980003	PGDP	WETCHEM	N179	109	35			TRUE			8/7/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158066	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW366UG1-02		REG	MW366				WG	10/8/2002					C022810076	PGDP	WETCHEM	N179	111	35			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158067	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW366UG2-03		REG	MW366				WG	1/6/2003					C030070006	PGDP	WETCHEM	N179	104	35			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158068	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW366UG3-03		REG	MW366				WG	4/2/2003					C030920083	PGDP	WETCHEM	N179	54	35			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158069	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW366UG4-03		REG	MW366				WG	7/9/2003					C031900144	PGDP	WETCHEM	N179	830	350			TRUE	S		8/6/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158070	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW366UG1-04		REG	MW366				WG	10/8/2003					C032810137	PGDP	WETCHEM	N179	135	35			TRUE	S		10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158071	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW366UG2-04	BU	REG	MW366				WG	1/5/2004					C040060008	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
158072	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW366UG3-04	U	REG	MW366				WG	4/7/2004					C040980049	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158073	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	WETCHEM	N179	58	35			TRUE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158110	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-03		REG	MW366				WG	7/9/2003					C031900144	PGDP	ANION	16887006	32.5	10			TRUE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158111	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-04		REG	MW366				WG	10/8/2003					C032810137	PGDP	ANION	16887006	38.8	2			TRUE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158112	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-04		REG	MW366				WG	1/5/2004					C040360008	PGDP	ANION	16887006	39.8	2			TRUE		S	1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158113	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	ANION	16887006	39.7	2			TRUE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158114	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	ANION	16887006	39.6	2			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158115	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-05		REG	MW366				WG	10/6/2004					C042810025	PGDP	ANION	16887006	42.1	2			TRUE		S	10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158116	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-05		REG	MW366				WG	1/12/2005					C050120106	PGDP	ANION	16887006	42	2			TRUE		S	1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158117	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-05		REG	MW366				WG	4/12/2005					C051020081	PGDP	ANION	16887006	40	2			TRUE		S	4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158118	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-05		REG	MW366				WG	7/20/2005					C052010137	PGDP	ANION	16887006	38	1			TRUE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158119	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-06		REG	MW366				WG	10/12/2005					C052850063	PGDP	ANION	16887006	40	2			TRUE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158120	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	ANION	16887006	40	2			TRUE			1/9/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158121	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	ANION	16887006	40	2			TRUE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158122	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-06		REG	MW366				WG	7/10/2006					C061920007	PGDP	ANION	16887006	38	2			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158123	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-07		REG	MW366				WG	10/18/2006					C062910052	PGDP	ANION	16887006	38	2			TRUE			10/20/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158124	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-07		REG	MW366				WG	1/9/2007					C070090045	PGDP	ANION	16887006	39	2			TRUE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158125	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-07		REG	MW366				WG	4/3/2007					C070930067	PGDP	ANION	16887006	38	2			TRUE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158126	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-07		REG	MW366				WG	7/10/2007					C071910115	PGDP	ANION	16887006	40	2			TRUE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158127	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-08		REG	MW366				WG	10/16/2007					C072890065	PGDP	ANION	16887006	42	2			TRUE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158128	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	ANION	16887006	42	2			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158129	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-08		REG	MW366				WG	4/8/2008					C080990038	PGDP	ANION	16887006	40	2			TRUE			4/9/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
158130	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-08		REG	MW366				WG	7/7/2008					C081900001	PGDP	ANION	16887006	39	2			TRUE			7/8/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158131	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-09		REG	MW366				WG	10/9/2008					C082830121	PGDP	ANION	16887006	40	2			TRUE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158132	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-09		REG	MW366				WG	1/7/2009					C090080070301	PGDP	ANION	16887006	41	2			TRUE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158133	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-09		REG	MW366				WG	4/7/2009					C090970280001	PGDP	ANION	16887006	41	5			TRUE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158134	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-09		REG	MW366				WG	7/7/2009					C091890060001	PGDP	ANION	16887006	42	2			TRUE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158135	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-10		REG	MW366				WG	10/6/2009				Added U qualifier for NO3-N. DMF for SKW 11/6/09	C09279030002	PGDP	ANION	16887006	42	2			TRUE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158136	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-10		REG	MW366				WG	1/6/2010					C10006026003	PGDP	ANION	16887006	40	2			TRUE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158137	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-10		REG	MW366				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/tlf 4/13/2010	C10096034006	PGDP	ANION	16887006	42	2			TRUE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158138	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-10		REG	MW366				WG	7/15/2010					C10196082004	PGDP	ANION	16887006	41	2			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158139	URGA	Chloride	mg/L	=	SW846-9056	MW366UG1-11		REG	MW366				WG	10/26/2010					C10299009001	PGDP	ANION	16887006	42	2			TRUE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158140	URGA	Chloride	mg/L	=	SW846-9056	MW366UG2-11		REG	MW366				WG	1/12/2011					C11012037003	PGDP	ANION	16887006	43	2			TRUE		S	1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158141	URGA	Chloride	mg/L	=	SW846-9056	MW366UG3-11		REG	MW366				WG	4/18/2011					C11108014001	PGDP	ANION	16887006	43	2			TRUE		S	4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158142	URGA	Chloride	mg/L	=	SW846-9056	MW366UG4-11		REG	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/tlf 7/25/2011	C11202014001	PGDP	ANION	16887006	38	2			TRUE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158143	URGA	Chloride	mg/L	=	SW846-9056	MW366DUG4-11		FR	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/tlf 7/25/2011	C11202014002	PGDP	ANION	16887006	39	2			TRUE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158144	URGA	Chloride	mg/L	=	SW846-9056	MW366DUG1-12	N	FR	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3 112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018002	PGDP	ANION	16887006	40	2			TRUE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158145	URGA	Chloride	mg/L	J	SW846-9056	MW366UG1-12	N	REG	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3 112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018001	PGDP	ANION	16887006	40	2			TRUE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158146	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	108907	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158147	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	108907	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158148	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	108907	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158149	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	108907	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158150	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG2-03	UY	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	108907	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158151	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	108907	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158152	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	108907	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158153	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	108907	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158154	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	108907	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158155	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	108907	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158156	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	108907	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158157	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158158	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	108907	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158159	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	108907	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158160	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	108907	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158161	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	108907	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158162	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	108907	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158163	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	108907	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158164	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	108907	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158165	URGA	Chlorobenzene	ug/L	U	SW846-8260B	100606		U	REG	MW366			WG	10/18/2006			Split Sample ID MW366UG1-07		F61190297006	STLMO	VOA	108907	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158166	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW366UG1-07		U	REG	MW366			WG	10/18/2006					C062910052	PGDP	VOA	108907	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158167	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW366UG2-07		U	REG	MW366			WG	1/9/2007					C070090045	PGDP	VOA	108907	5	5			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158168	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG3-07		U	REG	MW366			WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	108907	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158169	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG4-07		U	REG	MW366			WG	7/10/2007				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	108907	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158170	URGA	Chlorobenzene	ug/L	U	SW846-8260B	100703		U	REG	MW366			WG	10/16/2007					F73190128003	STLMO	VOA	108907	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158171	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG1-08		U	REG	MW366			WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	108907	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158172	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG2-08		U	REG	MW366			WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	108907	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158173	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG3-08		U	REG	MW366			WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	108907	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158174	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW366UG4-08		U	REG	MW366			WG	7/7/2008					C081900001	PGDP	VOA	108907	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158175	URGA	Chlorobenzene	ug/L	U	SW846-8260B	100804		U	REG	MW366			WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	108907	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158176	URGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	108907	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158177	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070001	PGDP	VOA	108907	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158178	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	108907	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158179	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	108907	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158180	URGA	Chlorobenzene	ug/L	U	SW846-8260B	100904		U	REG	MW366			WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	108907	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158181	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW366UG1-10	UY	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	108907	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158182	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	108907	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158183	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158202	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	75003	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158203	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158204	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158205	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/rdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158206	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158207	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158208	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%rdrft/rdifference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158209	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158210	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75003	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158211	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75003	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158212	URGA	Chloroethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158213	URGA	Chloroethane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethybenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	75003	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158214	URGA	Chloroethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	75003	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158215	URGA	Chloroethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	75003	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158216	URGA	Chloroethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158217	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	75003	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158218	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	75003	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158219	URGA	Chloroethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	75003	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158220	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	75003	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158221	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	75003	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158222	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW366UG3-08	JU	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	75003	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158223	URGA	Chloroethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	75003	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158224	URGA	Chloroethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	75003	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158225	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	75003	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158226	URGA	Chloroethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090080701	PGDP	VOA	75003	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158227	URGA	Chloroethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C090970280	PGDP	VOA	75003	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158228	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C091890060	PGDP	VOA	75003	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158229	URGA	Chloroethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	75003	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158230	URGA	Chloroethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	75003	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158231	URGA	Chloroethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	75003	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158232	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158233	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158234	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	75003	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158235	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158236	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	75003	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158237	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75003	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158238	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75003	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158239	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	75003	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158240	URGA	Chloroethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	75003	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158241	URGA	Chloroform	ug/L	J	SW846-8260B	MW366UG3-02	J	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	67663	1	5			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158242	URGA	Chloroform	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	67663	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158243	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158244	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158245	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158246	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158247	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	67663	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158248	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	67663	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158249	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158250	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158251	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/rdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158252	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158253	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158254	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%rdrft/rdifference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158255	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158256	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/rdifference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158257	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	67663	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158258	URGA	Chloroform	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
158259	URGA	Chloroform	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethybenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158260	URGA	Chloroform	ug/L	U	SW846-8260B	100606	U	REG	MW366				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158264	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	67663	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158265	URGA	Chloroform	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	67663	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158266	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	67663	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158267	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	67663	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158268	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	67663	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158269	URGA	Chloroform	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	67663	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158270	URGA	Chloroform	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	67663	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158271	URGA	Chloroform	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	67663	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158272	URGA	Chloroform	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	67663	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158273	URGA	Chloroform	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	67663	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158274	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	67663	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158275	URGA	Chloroform	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	67663	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158276	URGA	Chloroform	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	67663	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158277	URGA	Chloroform	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060226003	PGDP	VOA	67663	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158278	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW366UG3-10	UXJ	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	67663	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158279	URGA	Chloroform	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	67663	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158280	URGA	Chloroform	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss\112210	C10299009001	PGDP	VOA	67663	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158281	URGA	Chloroform	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	67663	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158282	URGA	Chloroform	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss\051311	C11118020001	PGDP	VOA	67663	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158283	URGA	Chloroform	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss\080311	C11202014001	PGDP	VOA	67663	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158284	URGA	Chloroform	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss\080311	C11202014002	PGDP	VOA	67663	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158285	URGA	Chloroform	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss\102011	C11284018002	PGDP	VOA	67663	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158286	URGA	Chloroform	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss\102011	C11284018001	PGDP	VOA	67663	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158287	URGA	Chloromethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	74873	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158288	URGA	Chloromethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	74873	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158289	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method.for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158290	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158291	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the:LCS: Ace	C030070006	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158292	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158293	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	74873	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158294	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	74873	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158295	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158296	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158297	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158298	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW366UG1-05	JU	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158299	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW366UG2-05	JU	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158300	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05.	C051020081	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158301	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158302	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158303	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	74873	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158304	URGA	Chloromethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
158305	URGA	Chloromethane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158306	URGA	Chloromethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	74873	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158307	URGA	Chloromethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	74873	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158308	URGA	Chloromethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158309	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	74873	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
158310	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	74873	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158311	URGA	Chloromethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	74873	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158312	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	74873	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158313	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	74873	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158314	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW366UG3-08	JU	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	74873	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158315	URGA	Chloromethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	74873	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158316	URGA	Chloromethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	74873	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158317	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	74873	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158318	URGA	Chloromethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	74873	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158319	URGA	Chloromethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	74873	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158320	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	74873	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158321	URGA	Chloromethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	74873	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158322	URGA	Chloromethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	74873	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158323	URGA	Chloromethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060226003	PGDP	VOA	74873	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158324	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158325	URGA	Chloromethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158326	URGA	Chloromethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss\112210	C10299009001	PGDP	VOA	74873	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158327	URGA	Chloromethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158337	URGA	Chromium	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158338	URGA	Chromium	mg/L	UJ	SW846-6020	MW366UG2-03	JU	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158339	URGA	Chromium	mg/L	U	SW846-6020	MW366UG3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158340	URGA	Chromium	mg/L	U	SW846-6020	MW366UG4-03	U	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U	C031900144	PGDP	METAL	7440473	2	2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158341	URGA	Chromium	mg/L	X	SW846-6020	MW366UG1-04	U	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440473	0.2	0.2			FALSE			11/4/2003	NOVAL	17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
158342	URGA	Chromium	mg/L	U	SW846-6020	MW366UG2-04	U	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158343	URGA	Chromium	mg/L	U	SW846-6020	MW366UG3-04	U	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158344	URGA	Chromium	mg/L	U	SW846-6020	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158345	URGA	Chromium	mg/L	U	SW846-6020	MW366UG1-05	U	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
158346	URGA	Chromium	mg/L	U	SW846-6020	MW366UG2-05	U	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440473	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
158347	URGA	Chromium	mg/L	U	SW846-6020	MW366UG3-05	BU	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
158348	URGA	Chromium	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158349	URGA	Chromium	mg/L	U	SW846-6020	MW366UG1-06	U	REG	MW366				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
158350	URGA	Chromium	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
158351	URGA	Chromium	mg/L	=	SW846-6020	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440473	0.02	0.02			FALSE			5/1/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158352	URGA	Chromium	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158353	URGA	Chromium	mg/L	=	SW846-6020	MW366UG1-07	BU	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
158354	URGA	Chromium	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
158355	URGA	Chromium	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158356	URGA	Chromium	mg/L	=	SW846-6020	MW366UG4-07	NU	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440473	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158357	URGA	Chromium	mg/L	U	SW846-6020	MW366UG1-08	U	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440473	0.01	0.01			FALSE			11/7/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
158358	URGA	Chromium	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
158359	URGA	Chromium	mg/L	=	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008				J-Rh CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, TI 4-29-08 CDS	C080990038	PGDP	METAL	7440473	0.01	0.01			FALSE			4/28/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
158360	URGA	Chromium	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
158361	URGA	Chromium	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440473	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
158362	URGA	Chromium	mg/L	=	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(112.2%) and Co(111.4%). ARH 2/6/09	C090080007001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
158363	URGA	Chromium	mg/L	=	SW846-6020	MW366UG3-09	UN	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
158364	URGA	Chromium	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%). PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
158365	URGA	Chromium	mg/L	U	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
158366	URGA	Chromium	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060026003	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
158367	URGA	Chromium	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960034006	PGDP	METAL	7440473	0.01	0.01			FALSE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
158368	URGA	Chromium	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C101960082004	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
158369	URGA	Chromium	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102990090001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
158370	URGA	Chromium	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
158371	URGA	Chromium	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111080140001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
158372	URGA	Chromium	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C112020140001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
158373	URGA	Chromium	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C112020140002	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
158374	URGA	Chromium	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112840018002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
158375	URGA	Chromium	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112840018001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
158376	URGA	Chromium, Dissolved	mg/L	=	SW846-6010A	MW366UG3-02		REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL-D	7440473D					FALSE	Q		3/25/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158377	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW366UG4-02		REG	MW366				WG	7/16/2002					C021980003	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158378	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW366UG1-02		REG	MW366				WG	10/8/2002					C022810076	PGDP	METAL-D	7440473D					FALSE	Q		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158379	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW366UG2-03		REG	MW366				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070006	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158380	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW366UG3-03		REG	MW366				WG	4/2/2003					C030920083	PGDP	METAL-D	7440473D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158381	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW366UG4-03		REG	MW366				WG	7/9/2003					C031900144	PGDP	METAL-D	7440473D					FALSE	Q		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158382	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW366UG1-04		REG	MW366				WG	10/8/2003					C032810137	PGDP	METAL-D	7440473D					FALSE	Q		11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
158383	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW366UG2-04		REG	MW366				WG	1/5/2004					C040060008	PGDP	METAL-D	7440473D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158384	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	METAL-D	7440473D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158385	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL-D	7440473D					FALSE	Q		8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158386	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
158387	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
158388	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/21/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
158389	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/3/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158390	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/25/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
158391	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
158392	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158393	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG4-06	NU	REG	MW366				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920007	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158394	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/31/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
158395	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
158396	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158397	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158398	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG1-08	U	REG	MW366				WG	10/16/2007				X-PDS recovery outside limits for Cd, Ba, U. Serial dilution outside recovery limits for Ba. 11-12-07 CDS	C072890065	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/12/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
158399	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
158400	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
158401	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
158402	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
158403	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09080807001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
158404	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
158405	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
158406	URGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
158407	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060026003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/1/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
158408	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C100960034006	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
158409	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C101960082004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
158410	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C102990090001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/4/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
158411	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
158412	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution RPD for U 26.4% above the limit of 10% CDS 5/16/11	C111080140001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
158413	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C112020140001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/8/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
158414	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C112020140002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/8/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
158415	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C112840018002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
158416	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C112840018001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
158417	URGA	Chrysene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	218019	10	10			FALSE			4/4/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158418	URGA	Chrysene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	218019	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158454	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	156592	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158455	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	156592	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158456	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	156592	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158457	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	156592	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158458	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	156592	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158459	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	156592	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158460	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	156592	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158461	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	156592	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158462	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	156592	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158463	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	156592	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158464	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	156592	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158465	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	156592	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158466	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	10061015	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158467	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	10061015	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158468	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158469	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158470	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS: Ace	C030070006	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158471	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	10061015	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158472	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	10061015	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158473	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	10061015	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158474	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158475	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158476	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158477	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158478	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	10061015	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158479	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05.	C051020081	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158480	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158481	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158482	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	10061015	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158483	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158484	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158485	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	10061015	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158486	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	10061015	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158487	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158488	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	10061015	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158489	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	10061015	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158490	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	10061015	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158491	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	10061015	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158492	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	10061015	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158493	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	10061015	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158494	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	10061015	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158495	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	10061015	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158496	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	10061015	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158497	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	10061015	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158498	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	10061015	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158499	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C0918906001	PGDP	VOA	10061015	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158500	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	10061015	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158501	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	10061015	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158502	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	10061015	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158503	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158504	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158505	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	10061015	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158506	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	10061015	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158507	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	10061015	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158508	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	10061015	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158509	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	10061015	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158510	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	10061015	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158511	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	10061015	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158512	URGA	Cobalt	mg/L	U	SW846-6010A	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158513	URGA	Cobal

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
158529	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW366UG3-06	*JU	REG	MW366				WG	4/6/2006					C06970007	PGDP	METAL	7440484		0.0157				TRUE			20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03		3/16/2012
158530	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG4-06	X	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C06192007	PGDP	METAL	7440484	0.0207	0.001			TRUE			7/20/2006 20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04		3/16/2012
158531	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG1-07		REG	MW366				WG	10/18/2006					C06291005 2	PGDP	METAL	7440484	0.0232	0.001			TRUE			11/3/2006 21099	UG07-01		C-746-U Quarterly - OCTOBER UG07-01		3/16/2012
158532	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG2-07		REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C07009045	PGDP	METAL	7440484	0.0254	0.001			TRUE			1/17/2007 21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02		3/16/2012
158533	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG3-07		REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07093067	PGDP	METAL	7440484	0.0108	0.001			TRUE			4/20/2007 21177	UG07-03		C-746 U Quarterly - APRIL UG07-03		3/16/2012
158534	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG4-07	NX	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C07191015	PGDP	METAL	7440484	0.00516	0.001			TRUE			7/17/2007 21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04		3/16/2012
158535	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG1-08		REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C07289006 5	PGDP	METAL	7440484	0.00262	0.001			TRUE			11/7/2007 21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01		3/16/2012
158536	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG2-08		REG	MW366				WG	1/8/2008					C08090002	PGDP	METAL	7440484	0.00289	0.001			TRUE			1/30/2008 21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02		3/16/2012
158537	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG3-08	X	REG	MW366				WG	4/8/2008				J-Rth CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Tl 4-29-08 CDS	C08090038	PGDP	METAL	7440484	0.00269	0.001			TRUE			4/28/2008 21591	UG08-03		C-746-U Quarterly - APRIL UG08-03		3/16/2012
158538	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG4-08	X	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C08190001	PGDP	METAL	7440484	0.00284	0.001			TRUE			7/25/2008 21668	UG08-04		C-746-U Quarterly - JULY UG08-04		3/16/2012
158539	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG1-09	X	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C08283012 1	PGDP	METAL	7440484	0.00157	0.001			TRUE			11/6/2008 21734	UG09-01		C-746-U Quarterly - October UG09-01		3/16/2012
158540	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG2-09	X	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007001	PGDP	METAL	7440484	0.00171	0.001			TRUE			2/5/2009 21821	UG09-02		C-746-U Quarterly - January UG09-02		3/16/2012
158541	URGA	Cobalt	mg/L	J	SW846-6020	MW366UG3-09	NX	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7440484	0.00134	0.001			TRUE			4/30/2009 21885	UG09-03		C-746-U Quarterly - April UG09-03		3/16/2012
158542	URGA	Cobalt	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/14/2009 21958	UG09-04		C-746-U Quarterly - July UG09-04		3/16/2012
158543	URGA	Cobalt	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(111%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2009 21982	UG10-01		C-746-U Quarterly - October		3/16/2012
158544	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG2-10		REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7440484	0.00191	0.001			TRUE			1/25/2010 22216	UG10-02		C-746-U Quarterly - January		3/16/2012
158545	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034006	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010 22370	UG10-03		C-746-U Quarterly - April		3/16/2012
158546	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG4-10	UB	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010 22481	UG10-04		C-746-U Quarterly - JULY		3/16/2012
158547	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10290009001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/10/2010 22527	UG11-01		C-746-U Quarterly - October		3/16/2012
158548	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/1/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440484	0.001	0.001			FALSE			1/29/2011 22618	UG11-02		C-746-U Quarterly - January		3/16/2012
158549	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/11/2011 22676	UG11-03		C-746-U Quarterly - April UG11-03		3/16/2012
158550	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	METAL	7440484	0.001	0.001			FALSE			8/4/2011 22756	UG11-04		C-746-U Quarterly - July UG11-04		3/16/2012
158551	URGA	Cobalt	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	METAL	7440484	0.001	0.001			FALSE			8/4/2011 22756	UG11-04		C-746-U Quarterly - July UG11-04		3/16/2012
158552	URGA	Cobalt	mg/L	=	SW846-6020	MW366DUG1-12	X	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440484	0.00122	0.001			TRUE			11/1/2011 22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01		3/16/2012
158553	URGA	Cobalt	mg/L	=	SW846-6020	MW366UG1-12	X	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7440484	0.00106	0.001			TRUE			11/1/2011 22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01		3/16/2012
158554	URGA	Copper	mg/L	U	SW846-6010A	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440508	0.025	0.025			FALSE			3/25/2002 12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05		3/16/2012
158555	URGA	Copper	mg/L	X	SW846-6010A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440508	0.025	0.025			FALSE			5/1/2002 12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06		3/16/2012
158556	URGA	Copper	mg/L	U	SW846-6010A	MW366UG7-02	U	REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440508	0.05	0.05			FALSE			7/25/2002 14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04		3/16/2012
158557	URGA	Copper	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440508	0.02	0.02			FALSE			10/29/2002 14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01		3/16/2012
158558	URGA	Copper	mg/L	U	SW846-6020	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2003 15418	UG03-02		C-746-U Quarterly - JANUARY UG03-02		3/16/2012
158559	URGA	Copper	mg/L	U	SW846-6020	MW366UG3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2003 15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03		3/16/2012
158560	URGA	Copper	mg/L	U	SW846-6020	MW366UG4-03	U	REG	MW366				WG	7/9/2003				X - (As) interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900144	PGDP	METAL	7440508	2	2			FALSE			7/15/2003 16512	UG03-04		C-746-U Quarterly - JULY UG03-04		3/16/2012
158561	URGA	Copper	mg/L	X	SW846-6020	MW366UG1-04	U	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440508	0.2	0.2			FALSE			11/4/2003 17219	NOVAL UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01		3/16/2012
158562	URGA	Copper	mg/L	U	SW846-6020	MW366UG2-04	U	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2004 18395	UG04-02		C-746-U QUARTERLY - JANUARY UG04-02		3/16/2012
158563	URGA	Copper	mg/L	U	SW846-6020	MW366UG3-04	U	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440508	0.02	0.02			FALSE			4/21/2004 19081	UG04-03		C-746 U QUARTERLY - APRIL UG04-03		3/16/2012
158564	URGA	Copper	mg/L	U	SW846-6020	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440508	0.02	0.02			FALSE			8/3/2004 19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04		3/16/2012
158565	URGA	Copper	mg/L	U	SW846-6020	MW366UG1-05	BNUX	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440508	0.02	0.02			FALSE			10/20/2004 19612	UG05-01		C-746-U QUARTERLY - OCTOBER UG05-01		3/16/2012
158566	URGA	Copper	mg/L	U	SW846-6020	MW366UG2-05	BU	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C052120106	PGDP	METAL	7440508	0.02	0.02			FALSE			1/24/2005 19954	UG05-02		C-746-U QUARTERLY - JANUARY UG05-02		3/16/2012
158567	URGA	Copper	mg/L	U	SW846-6020	MW366UG3-05	BNU	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2005 20155	UG05-03		C-746-U QUARTERLY - APRIL UG05-03		3/16/2012
158568	URGA	Copper	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440508	0.02	0.02			FALSE			8/2/2005 20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04		3/16/2012
158569	URGA	Copper	mg/L	U	SW846-6020	MW366UG1-06	BU	REG	MW366				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7440508	0.02	0.02			FALSE			10/24/2005 20552	UG06-01		C-746-U QUARTERLY - OCTOBER UG06-01		3/16/2012
158570	URGA	Copper	mg/L	U	SW846-6020	MW366UG2-06	BU	REG	MW366				WG	1/9/2006					C060060082	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2006 20710	UG06-02		C-746-U QUARTERLY - JANUARY UG06-02		3/16/2012
158571	URGA	Copper	mg/L	=	SW846-6020	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C06097007	PGDP	METAL	7440508	0.02	0.02			FALSE			5/1/2006 20795	UG06-03		C-746-U QUARTERLY - APRIL UG06-03		3/16/2012
158572	URGA	Copper	mg/L	=	SW846-6020	MW366UG4-06	BU	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2006 20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04		3/16/2012
158573	URGA	Copper	mg/L	=	SW846-6020	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2006 21099	UG07-01		C-746-U Quarterly - OCTOBER UG07-01		3/16/2012
158574	URGA	Copper	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C07009045	PGDP	METAL	7440508	0.02	0.02			FALSE			1/17/2007 21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02		3/16/2012
158575	URGA	Copper	mg/L	=	SW846-6020	MW366UG3-07	UX	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07093067	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2007 21177	UG07-03		C-746 U Quarterly - APRIL UG07-03		3/16/2012
158576	URGA	Copper	mg/L	=	SW846-6020	MW366UG4-07	NUX	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C07191015	PGDP	METAL	7440508	0.02	0.02			FALSE			7/17/2007 21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04		3/16/2012
158577	URGA	Copper	mg/L	U	SW846-6020	MW366UG1-08	U	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C07289065	PGDP	METAL	7440508	0.02	0.02			FALSE			11/7/2007 21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01		3/16/2012
158578	URGA	Copper	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C08090002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2008 21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02		3/16/2012
158579	URGA	Copper	mg/L	=	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008				J-Rth CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Tl 4-29-08 CDS	C08090038	PGDP	METAL	7440508	0.02	0.02			FALSE			4/28/2008 21591	UG08-03		C-746-U Quarterly - APRIL UG08-03		3/16/2012
158580	URGA	Copper	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C08190001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2008 21668	UG08-04		C-746-U Quarterly - JULY UG08-04		3/16/2012
158581	URGA	Copper	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C08283012 1	PGDP	METAL	7440508	0.02	0.02			FALSE			11/6/2008 21734	UG09-01		C-746-U Quarterly - October UG09-01		3/16/2012
158582	URGA	Copper	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - PDS below QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009 21821	UG09-02		C-746-U Quarterly - January UG09-02		3/16/2012
158583	URGA	Copper	mg/L	=	SW846-6020	MW366UG3-09	UN	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/30/2009 21885	UG09-03		C-746-U Quarterly - April UG09-03		3/16/2012
158584	URGA	Copper	mg/L	UJ	SW846-6020	MW366UG4-09	UN	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/14/2009 21958	UG09-04		C-746-U Quarterly - July UG09-04		3/16/2012
158585	URGA	Copper	mg/L	=	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009 21982	UG10-01		C-746-U Quarterly - October		3/16/2012
158586	URGA	Copper	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010 22216	UG10-02		C-746-U Quarterly - January		3/16/2012
158587	URGA	Copper	mg/L	=	SW846-6020	MW366UG3-10	UN	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034006	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010 22370	UG10-03		C-746-U Quarterly - April		3/16/2012
158588	URGA	Copper	mg/L	=	SW846-6020	MW366UG4-10	UN	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010 22481	UG10-04		C-746-U Quarterly - JULY		3/16/2012
158589	URGA	Copper	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10290009001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010 22527	UG11-01		C-746-U Quarterly - October		3/16/2012
158590	URGA	Copper	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011 22618	UG11-02		C-746-U Quarterly - January		3/16/2012
158591	URGA	Copper	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/11/2011 22676	UG11-03		C-746-U Quarterly - April UG11-03		3/16/2012
158592	URGA	Copper	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011 22756	UG11-04		C-746-U Quarterly - July UG11-04		3/16/2012
158593	URGA	Copper	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011 22756	UG11-04		C-746-U Quarterly - July UG11-04		3/16/2012
158594	URGA	Copper	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011 22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01		3/16/2012
158595	URGA	Copper	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011 22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01		3/16/2012
158596	URGA	Cumene	ug/L	U	SW846-8260B	100804		U	REG	MW366			WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	98828	5	5			FALSE			10/23/2008 21689	AIPWGMWSP10-08		AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08		3/16/2012
158597	URGA	Cyanide	ug/L	U	SW846-8260B	100904		U	REG	MW366			WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	98828	1	1			FALSE			10/17/2009 22029	AIPWGMWSP10-09		AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE		3/16/2012
158598	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW366UG3-02	UX	REG	MW366				WG	3/19/2002				Recovery for laboratory control samples was outside control limits. rgt 4/2/02	C020780053	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/27/2002 12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05		3/16/2012
158599	URGA	Cyanide	mg/L	X	SW846-9010-A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/29/2002 12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06		3/16/2012
158600	URGA	Cyanide	mg/L	U	SW846-9010-A	MW366UG7-02	UX	REG	MW366				WG	7/16/2002				LCS1 outside control limits of 85-115%. dmf 8/15/02	C021980003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/30/2002 14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04		3/16/2012
158601	URGA	Cyanide	mg/L	U	SW846-9010-A	MW366UG1-02	U	REG	MW366				WG	10/8/2002					C022810076	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2002 14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01		3/16/2012
158602	URGA	Cyanide	mg/L	R	SW846-9010-A	MW366UG2-03	JNU	REG	MW366				WG	1/6/2003					C030070006	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/7/2003 15418	UG03-02		C-746-U Quarterly - JANUARY UG03-02		3/16/2012
158603	URGA	Cyanide	mg/L	U	SW846-9010-A	MW366UG3-03	U	REG	MW366				WG	4/2/2003					C030920083	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003 15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03		3/16/2012
158604	URGA	Cyanide	mg/L	U	SW846-9010-A	MW366UG4-03	UX	REG	MW366				WG	7/9/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C031900144	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/21/2003 16512	UG03-04		C-746-U Quarterly - JULY UG03-04		3/16/2012
158605	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				LCS 1 and LCS 2 recoveries were

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158661	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated;(J) because they failed to	C032810137	PGDP	VOA	124481	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158662	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	124481	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158663	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	124481	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158664	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	124481	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158665	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	124481	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158666	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	124481	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158667	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%d/rift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	124481	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158668	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG4-05	JU	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	124481	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158669	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	124481	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158670	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	124481	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158671	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	124481	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158672	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	124481	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158673	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	124481	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158674	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	124481	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158675	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	124481	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158676	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	124481	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
158677	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	124481	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158678	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	124481	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158679	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	124481	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158680	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	124481	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158681	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	124481	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158682	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	124481	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158683	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	124481	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158684	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 1/05/08	C082830121	PGDP	VOA	124481	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158685	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090807001	PGDP	VOA	124481	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158686	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C090970280	PGDP	VOA	124481	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158687	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C091890060	PGDP	VOA	124481	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158688	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	124481	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158689	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	124481	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158690	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	124481	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158691	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UXJ	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-Butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158692	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	124481	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158693	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was.28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	124481	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158694	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	124481	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158695	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	124481	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158696	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	124481	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158697	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	124481	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158698	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	124481	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158699	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	124481	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158700	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	74953	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158701	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	74953	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158702	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158703	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158704	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158705	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	74953	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158706	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	74953	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158707	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated;(J) because they failed to	C032810137	PGDP	VOA	74953	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158708	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158709	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158710	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158711	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158712	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158713	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%d/rift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158714	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158715	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158716	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	74953	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158717	URGA	Dibromomethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
158718	URGA	Dibromomethane	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158723	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	74953	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158724	URGA	Dibromomethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	74953	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158725	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	74953	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158726	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethane was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	74953	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158727	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/8/08	C080990038	PGDP	VOA	74953	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158728	URGA	Dibromomethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	74953	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158729	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1-L4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	74953	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158730	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090007001	PGDP	VOA	74953	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158731	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	74953	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158732	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/25/09	C09189006001	PGDP	VOA	74953	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158733	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	74953	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158734	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10060226003	PGDP	VOA	74953	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158735	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	74953	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158736	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	74953	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158737	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	74953	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158738	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	74953	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158739	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	74953	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158740	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	74953	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158741	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	74953	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158742	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	74953	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158743	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	74953	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158744	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75718	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158745	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75718	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158746	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158747	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158748	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG2-03	UX	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	75718	5	5			FALSE			1/19/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158749	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158750	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	75718	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158751	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	75718	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
158752	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158753	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158754	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158755	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
158756	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
158757	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG3-05	JU	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%rdrift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
158758	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158759	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75718	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
158760	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75718	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
158761	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	75718	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158762	URGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW366UGA1-07	JU	REG	MW366				WG	10/18/2006				Dichlorodifluoromethane failed to meet the criteria of the method for the LCS. JAJ 11/13/06	C062910054	PGDP	VOA	75718	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158763	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	75718	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158764	URGA	Dieldrin	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	60571	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158765	URGA	Dieldrin	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158766	URGA	Dieldrin	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PCB	60571	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158767	URGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	84662	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158768	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158769	URGA	Diethyl phthalate	ug/L	=	SW846-8270	MW366UGA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	84662	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158770	URGA	Dimethoate	ug/L	UJ	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	60515	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158771	URGA	Dimethoate	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	60515	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158772	URGA	Dimethoate	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	60515	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158773	URGA	Dimethyl phthalate	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	131113	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158774	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	131113	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158775	URGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW366UGA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	131113	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158776	URGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	84742	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158777	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158778	URGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW366UGA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	84742	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158779	URGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	117840	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158780	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158781	URGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW366UGA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	117840	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158782	URGA	Dinoseb	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	88857	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158783	URGA	Dinoseb	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158784	URGA	Dinoseb	ug/L	UJ	SW846-8151A	MW366UG1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	HERB	88857	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158785	URGA	Diphenylamine	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	122394	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158786	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW366UG3-02		REG	MW366				WG	3/19/2002					C020780053	PGDP	PHYSC	N340	245	100			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158787	URGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158816	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG4-09		REG	MW366				WG	7/7/2009					C09189006003	PGDP	PHYSC	N340	229	36			TRUE		S	7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158817	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG1-10		REG	MW366				WG	10/6/2009					C09279030002	PGDP	PHYSC	N340	235	36			TRUE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158818	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG2-10		REG	MW366				WG	1/6/2010					C10096026003	PGDP	PHYSC	N340	223	36			TRUE		S	1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158819	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG3-10		REG	MW366				WG	4/6/2010					C10096034006	PGDP	PHYSC	N340	227	32			TRUE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158820	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG4-10		REG	MW366				WG	7/15/2010					C10196082004	PGDP	PHYSC	N340	231	32			TRUE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158821	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG1-11		REG	MW366				WG	10/26/2010					C10290090001	PGDP	WETCHEM	N340	234	40			TRUE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158822	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG2-11		REG	MW366				WG	1/12/2011					C11012037003	PGDP	WETCHEM	N340	222	40			TRUE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158823	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG3-11		REG	MW366				WG	4/18/2011					C11108034001	PGDP	WETCHEM	N340	241	40			TRUE			4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158824	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG4-11		REG	MW366				WG	7/21/2011					C11202014001	PGDP	WETCHEM	N340	248	40			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158825	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366DUG4-11		FR	MW366				WG	7/21/2011					C11202014002	PGDP	WETCHEM	N340	249	40			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158826	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366DUG1-12		FR	MW366				WG	10/11/2011					C11284018002	PGDP	WETCHEM	N340	247	35			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158827	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW366UG1-12		REG	MW366				WG	10/11/2011					C11284018001	PGDP	WETCHEM	N340	246	35			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158828	URGA	Disulfoton	ug/L	U	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PCB	298044	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158829	URGA	Disulfoton	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	298044	0.5	0.5			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158830	URGA	Disulfoton	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PCB	298044	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158831	URGA	Endosulfan I	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PCB	959988	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158832	URGA	Endosulfan I	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PCB	959988	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158833	URGA	Endosulfan I	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	959988	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158834	URGA	Endosulfan II	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PCB	33213659	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158835	URGA	Endosulfan II	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158836	URGA	Endosulfan II	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	33213659	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158837	URGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PCB	1031078	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158838	URGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158839	URGA	Endosulfan sulfate	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	1031078	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158840	URGA	Endrin	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PCB	72208	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158841	URGA	Endrin	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158842	URGA	Endrin	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	72208	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158843	URGA	Endrin aldehyde	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PCB	7421934	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158844	URGA	Endrin aldehyde	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PCB	7421934	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158845	URGA	Endrin aldehyde	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	7421934	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158846	URGA	Endrin ketone	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	53494705	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158847	URGA	Ethanol	mg/L	UJ	SW846-8015	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	64175	5	5			FALSE	T		4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158848	URGA	Ethanol	mg/L	X	SW846-8015	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	64175	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158849	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG7-02	JU	REG	MW366				WG	7/16/2002				This sample was contaminated with 2-propanol which is the internal standard for this analysis. Its concentrations of 2-propanol caused the. SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	64175	250	250			FALSE			7/26/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158850	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Sample was diluted 10X due to matrix interference. BK Johnson 11/05/02	C022810076	PGDP	VOA	64175	2500	2500			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158851	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	VOA	64175	250	250			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158852	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG3-03	U	REG	MW366				WG	4/2/2003					C030920083	PGDP	VOA	64175	250	250			FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158853	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG4-03	U	REG	MW366				WG	7/9/2003					C031900144	PGDP	VOA	64175	250	250			FALSE			7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158854	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG1-04	U	REG	MW366				WG	10/8/2003					C032810137	PGDP	VOA	64175	250	250			FALSE			10/10/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
158855	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG2-04	U	REG	MW366				WG	1/5/2004					C040060008	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158856	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG3-04	U	REG	MW366				WG	4/7/2004					C040980049	PGDP	VOA	64175	250	250			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158857	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	VOA	64175	250	250			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158858	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	VOA	64175	250	250			FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
158859	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG2-05	JU	REG	MW366				WG	1/12/2005				J qualified because surrogate recovery (119%) exceeded acceptance criteria (85-115%). TLB 1/28/05	C050120106	PGDP	VOA	64175	250	250			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
158860	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	VOA	64175	250	250			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
158861	URGA	Ethanol	ug/L	U	SW846-8015	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	VOA	64175	250	250			FALSE			8/3/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158862	URGA	Ethanol	ug/L	UJ	SW846-8015	MW366UG1-06	JU	REG	MW366				WG	10/12/2005				The results for ethanol are estimated J due to failure to meet the criteria of the method for the CCV. CCV recovery was 170%. MSS 10/24/05	C052850063	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
158863	URGA	Ethanol	ug/L	X	SW846-8015	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	VOA	64175	250	250			FALSE			1/13/2006	NOVAL	20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
158864	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	107120	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158865	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	107120	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158866	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	107120	4	4			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158867	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	VOA	107120	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158868	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	107120	4	4			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158869	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	97632	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158870	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	97632	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158871	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW366UG7-02	JU	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	97632	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158872	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG1-02	JU	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	97632	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158873	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158874	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG3-03	JU	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	97632	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158875	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW366UG4-03	JU	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	97632	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158876	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	97632	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
158877	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	97632	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158878	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	97632	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158879	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW366UG4-04	JU	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrl/rdl/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	97632	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158880	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	97632	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
158881	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	97632	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
158882	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	97632	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
158883	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	97632	5	5			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158884	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	97632	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
158885	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% rdrl difference for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	97632	5	5			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
158886	URGA	Ethyl methacrylate	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	97632	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
158887	URGA	Ethyl methacrylate	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	97632	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158888	URGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	62500	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158889	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	62500	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158890	URGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	62500	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158891	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	100414	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158892	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	100414	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158893	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
158894	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
158915	URGA	Ethylbenzene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7190128003	STLMO	VOA	100414	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
158916	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	100414	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158917	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	100414	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158918	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	100414	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158919	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	100414	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158920	URGA	Ethylbenzene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Sample Id MW366UG1-09		810055-003-004-	GPLMD	VOA	100414	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
158921	URGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	100414	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158922	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	100414	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158923	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	100414	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158924	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	100414	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158925	URGA	Ethylbenzene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Sample Id MW366UG1-10		910025004010	GPLMD	VOA	100414	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
158926	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	100414	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158927	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	100414	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158928	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	100414	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158929	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158930	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10290009001	PGDP	VOA	100414	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158931	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	100414	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158932	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	100414	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158933	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	100414	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158934	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	100414	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158935	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	100414	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158936	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	100414	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158937	URGA	Famphur	ug/L	U	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	52857	1.2	1.2			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158938	URGA	Famphur	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	52857	1.2	1.2			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158939	URGA	Famphur	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	52857	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158940	URGA	Fluoranthene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	206440	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158941	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158942	URGA	Fluoranthene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	206440	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158943	URGA	Fluorene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	86737	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158944	URGA	Fluorene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158945	URGA	Fluorene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	86737	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158946	URGA	Fluoride	mg/L	U	SW846-9056	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	ANION	16984488	1	1			FALSE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158947	URGA	Fluoride	mg/L	X	SW846-9056	MW366UG4-02	X	REG	MW366				WG	4/22/2002					C021130168	PGDP	ANION	16984488	2.6	1			TRUE	I		4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158948	URGA	Fluoride	mg/L	=	9214	MW366UG7-02		REG	MW366				WG	7/16/2002					C021980003	PGDP	ANION	16984488	0.69	0.1			TRUE			8/9/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
158949	URGA	Fluoride	mg/L	=	9214	MW366UG1-02		REG	MW366				WG	10/8/2002					C022810076	PGDP	ANION	16984488	0.74	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
158950	URGA	Fluoride	mg/L	=	9214	MW366UG2-03		REG	MW366				WG	1/6/2003					C030070006	PGDP	ANION	16984488	0.62	0.1			TRUE			1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
158951	URGA	Fluoride	mg/L	=	9214	MW366UG3-03		REG	MW366				WG	4/2/2003					C030920083	PGDP	ANION	16984488	0.71	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
158952	URGA	Fluoride	mg/L	=	9214	MW366UG4-03		REG	MW366				WG	7/9/2003					C031900144	PGDP	ANION	16984488	0.91	0.1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
158953	URGA	Fluoride	mg/L	=	9214	MW366UG1-04		REG	MW366				WG	10/8/2003					C032810137	PGDP	ANION	16984488	0.23	0.1			TRUE	S		10/15/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
158954	URGA	Fluoride	mg/L	=	9214	MW366UG2-04		REG	MW366				WG	1/5/2004					C040060008	PGDP	ANION	16984488	0.24	0.1			TRUE	S		1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
158955	URGA	Fluoride	mg/L	=	9214	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	ANION	16984488	0.26	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
158956	URGA	Fluoride	mg/L	=	9214	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	ANION	16984488	0.24	0.1			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
158957	URGA	Fluoride	mg/L	=	9214	MW366UG1-05		REG	MW366				WG	10/6/2004					C042810025	PGDP	ANION	16984488	0.19	0.1			TRUE	S		10/19/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
158958	URGA	Fluoride	mg/L	=	9214	MW366UG2-05		REG	MW366				WG	1/12/2005					C050120106	PGDP	ANION	16984488	0.18	0.1			TRUE	S		1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
158959	URGA	Fluoride	mg/L	=	9214	MW366UG3-05		REG	MW366				WG	4/12/2005					C051020081	PGDP	ANION	16984488	0.22	0.1			TRUE	S		4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
158960	URGA	Fluoride	mg/L	=	9214	MW366UG4-05		REG	MW366				WG	7/20/2005					C052010137	PGDP	ANION	16984488	0.2	0.1			TRUE			7/27/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
158961	URGA	Fluoride	mg/L	=	9214	MW366UG1-06		REG	MW366				WG	10/12/2005					C052850063	PGDP	ANION	16984488	0.24	0.1			TRUE			10/14/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
158962	URGA	Fluoride	mg/L	=	9214	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	ANION	16984488	0.2	0.1			TRUE			1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
158963	URGA	Fluoride	mg/L	=	9214	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	ANION	16984488	0.22	0.1			TRUE			4/21/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
158964	URGA	Fluoride	mg/L	=	9214	MW366UG4-06		REG	MW366				WG	7/10/2006					C061920007	PGDP	ANION	16984488	0.19	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
158965	URGA	Fluoride	mg/L	=	9214	MW366UG1-07		REG	MW366				WG	10/18/2006					C062910052	PGDP	ANION	16984488	0.19	0.1			TRUE			11/7/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158966	URGA	Fluoride	mg/L	=	9214	MW366UG2-07		REG	MW366				WG	1/9/2007					C070090045	PGDP	ANION	16984488	0.19	0.1			TRUE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
158967	URGA	Fluoride	mg/L	=	9214	MW366UG3-07		REG	MW366				WG	4/3/2007					C070930067	PGDP	ANION	16984488	0.18	0.1			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
158968	URGA	Fluoride	mg/L	=	9214	MW366UG4-07		REG	MW366				WG	7/10/2007					C071910115	PGDP	ANION	16984488	0.19	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
158969	URGA	Fluoride	mg/L	=	9214	MW366UG1-08		REG	MW366				WG	10/16/2007					C072890065	PGDP	ANION	16984488	0.19	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
158970	URGA	Fluoride	mg/L	=	9214	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	ANION	16984488	0.18	0.1			TRUE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
158971	URGA	Fluoride	mg/L	=	9214	MW366UG3-08		REG	MW366				WG	4/8/2008					C080990038	PGDP	ANION	16984488	0.2	0.1			TRUE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
158972	URGA	Fluoride	mg/L	=	9214	MW366UG4-08		REG	MW366				WG	7/7/2008					C081900001	PGDP	ANION	16984488	0.19	0.1			TRUE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
158973	URGA	Fluoride	mg/L	=	9214	MW366UG1-09		REG	MW366				WG	10/9/2008					C082830121	PGDP	ANION	16984488	0.18	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
158974	URGA	Fluoride	mg/L	=	9214	MW366UG2-09		REG	MW366				WG	1/7/2009					C09008007001	PGDP	ANION	16984488	0.18	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
158975	URGA	Fluoride	mg/L	=	9214	MW366UG3-09		REG	MW366				WG	4/7/2009					C09097028001	PGDP	ANION	16984488	0.18	0.1			TRUE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
158976	URGA	Fluoride	mg/L	=	9214	MW366UG4-09		REG	MW366				WG	7/7/2009					C09189006001	PGDP	ANION	16984488	0.18	0.1			TRUE			7/30/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
158977	URGA	Fluoride	mg/L	=	9214	MW366UG1-10	*	REG	MW366				WG	10/6/2009				*: The RPD of the MS/MSD was 2.98. The upper acceptance limit is 2.16 based on three sigma. KIT 10/16/09	C09279030002	PGDP	ANION	16984488	0.18	0.1			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
158978	URGA	Fluoride	mg/L	=	9214	MW366UG2-10		REG	MW366				WG	1/6/2010					C10006026003	PGDP	ANION	16984488	0.17	0.1			TRUE	S		1/29/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
158979	URGA	Fluoride	mg/L	=	9214	MW366UG3-10		REG	MW366				WG	4/6/2010					C10096034006	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
158980	URGA	Fluoride	mg/L	=	9214	MW366UG4-10		REG	MW366				WG	7/15/2010					C10196082004	PGDP	ANION	16984488	0.21	0.1			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
158981	URGA	Fluoride	mg/L	=	9214	MW366UG1-11		REG	MW366				WG	10/26/2010					C10290009001	PGDP	ANION	16984488	0.19	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
158982	URGA	Fluoride	mg/L	=	9214	MW366UG2-11		REG	MW366				WG	1/12/2011					C11012037003	PGDP	ANION	16984488	0.17	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
158983	URGA	Fluoride	mg/L	=	9214	MW366UG3-11		REG	MW366				WG	4/28/2011					C11108014001	PGDP	ANION	16984488	0.19	0.1			TRUE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
158984	URGA	Fluoride	mg/L	=	9214	MW366UG4-11		FR	MW366				WG	7/21/2011					C11202014002	PGDP	ANION	16984488	0.19	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158985	URGA	Fluoride	mg/L	=	9214	MW366UG4-11		REG	MW366				WG	7/21/2011					C11202014001	PGDP	ANION	16984488	0.19	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
158986	URGA	Fluoride	mg/L	=	9214	MW366DUG1-12		FR	MW366				WG	10/11/2011					C11284018002	PGDP	ANION	16984488	0.18	0.1			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158987	URGA	Fluoride	mg/L	=	9214	MW366UG1-12		REG	MW366				WG	10/11/2011					C11284018001	PGDP	ANION	16984488	0.17	0.1			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
158988	URGA	gamma-Chlordane	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158989	URGA	gamma-Chlordane	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	5103742	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158990	URGA	gamma-Chlordane	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	5103742	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158991	URGA	Heptachlor	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	76448	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
158992	URGA	Heptachlor	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	76448	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
158993	URGA	Heptachlor	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	76448	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
158994	URGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
159034	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW366UG1-07	JU	REG	MW366				WG	10/18/2006				J qualifier: Ending LCS recovered 95% acceptable control limits are 96-110%. TL Curry 10/19/06	C062910052	PGDP	WETCHEM	20461545	2	2		FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159035	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	WETCHEM	20461545	2	2		FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
159036	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	WETCHEM	20461545	2	2		FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
159037	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	WETCHEM	20461545	2	2		FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159038	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	WETCHEM	20461545	2	2		FALSE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
159039	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	WETCHEM	20461545	2	2		FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
159040	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	WETCHEM	20461545	2	2		FALSE			4/9/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
159041	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	WETCHEM	20461545	2	2		FALSE			7/8/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
159042	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	WETCHEM	20461545	2	2		FALSE			10/10/2008		21821	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
159043	URGA	Iodide	mg/L	U	EPA-345.1	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C090080070 01	PGDP	WETCHEM	20461545	2	2		FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
159044	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	WETCHEM	20461545	2	2		FALSE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
159045	URGA	Iodide	mg/L	U	EPA-345.1	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	WETCHEM	20461545	2	2		FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159046	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	WETCHEM	20461545	2	2		FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159047	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG2-10	BU	REG	MW366				WG	1/6/2010					C10006026003	PGDP	WETCHEM	20461545	2	2		FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159048	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10009638	PGDP	WETCHEM	20461545	2	2		FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159049	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	WETCHEM	20461545	2	2		FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159050	URGA	Iodide	mg/L	UJ	EPA-345.1	MW366UG1-11	*U	REG	MW366				WG	10/26/2010				* qualifier: The %RPD was 13.71% acceptance limits are < 9%. TL Curry 10/27/2010	C10299009001	PGDP	WETCHEM	20461545	2	2		FALSE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159051	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG2-11	*NU	REG	MW366				WG	1/12/2011				N: The 8 ppm matrix spike had a recovery of 122%. The acceptance limits are 84-116% based on three sigma. *: The matrix spike and matrix spike duplicate had results of 10.1 and 8.2 ppm, yielding an RPD of 21.53%. The upper acceptance limit is 9.00% based on 3-sigma. TL Curry/TLF 2/4/2011	C11012037003	PGDP	WETCHEM	20461545	2	2		FALSE			1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159052	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	WETCHEM	20461545	2	2		FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159053	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	WETCHEM	20461545	2	2		FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159054	URGA	Iodide	mg/L	=	EPA-345.1	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	WETCHEM	20461545	2	2		FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159055	URGA	Iodide	mg/L	=	EPA-345.1	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	WETCHEM	20461545	2	2		FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159056	URGA	Iodide	mg/L	=	EPA-345.1	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	WETCHEM	20461545	2	2		FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159057	URGA	Iodine-131	pCi/L	X	RL-7124	MW366UG3-02	U	REG	MW366				WG	3/19/2002				TPU = 9.64	C020780054	PGDP	RADS	10043660	1.01	16.7	2.01	9.64	FALSE	NOVAL		4/9/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159058	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG7-02	U	REG	MW366				WG	7/16/2002				TPU = 23	C021980003	PGDP	RADS	10043660	-11.5	22.6	23	23	FALSE			7/21/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159059	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG1-02	U	REG	MW366				WG	10/8/2002				TPU = 3.42	C022810076	PGDP	RADS	10043660	-1.11	5.75	2.22	3.42	FALSE			10/17/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
159060	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-03	U	REG	MW366				WG	1/6/2003				TPU = 12.4	C030070006	PGDP	RADS	10043660	-0.479	21.3	0.957	12.4	FALSE			1/11/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
159061	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG3-03	U	REG	MW366				WG	4/2/2003				TPU = 11	C033920083	PGDP	RADS	10043660	-1.6	18.7	3.19	11	FALSE			4/5/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
159062	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG4-03	U	REG	MW366				WG	7/9/2003				TPU = 14.4	C031900144	PGDP	RADS	10043660	-7.19	20.9	14.4	14.4	FALSE			7/13/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159063	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG1-04	U	REG	MW366				WG	10/8/2003				TPU = 3.07	C032810137	PGDP	RADS	10043660	-0.548	5.39	1.1	3.07	FALSE			10/17/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
159064	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-04	U	REG	MW366				WG	1/5/2004				TPU = 2.2	C040060008	PGDP	RADS	10043660	-0.243	3.87	0.487	2.2	FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
159065	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG3-04	U	REG	MW366				WG	4/7/2004				TPU = 7.05	C040980049	PGDP	RADS	10043660	-3.42	12	6.83	7.05	FALSE			4/28/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
159066	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	RADS	10043660	-0.682	3.72	1.36	2.28	FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159067	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	RADS	10043660	7.69	30	15.4	17.9	FALSE			10/23/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
159068	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	RADS	10043660	4.77	14.8	9.54	9.54	FALSE			1/15/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
159069	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	RADS	10043660	12	26.3	8.48	8.57	FALSE			4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
159070	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	RADS	10043660	0.255	15.3	0.51	7.72	FALSE			7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159071	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	RADS	10043660	5.86	13.6	11.7	11.7	FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
159072	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	RADS	10043660	-2.43	9.76	4.86	5.57	FALSE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
159073	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	RADS	10043660	-4.12	21.7	8.24	11.4	FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
159074	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	RADS	10043660	2.69	22.7	5.38	10.5	FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159075	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	RADS	10043660	2.29	16.9	4.58	8.11	FALSE			10/19/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
159076	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	RADS	10043660	-0.102	14.1	0.204	6.9	FALSE			1/10/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
159077	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	RADS	10043660	4.44	20.3	8.88	9.11	FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
159078	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	RADS	10043660	2.38	22.9	4.76	11.8	FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159079	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	RADS	10043660	8.79	21.2	17.6	17.6	FALSE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
159080	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	RADS	10043660	-6.92	9.85	13.8	13.8	FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
159081	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	RADS	10043660	11.1	20.2	9.27	9.35	FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
159082	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	RADS	10043660	-1.73	16	3.45	8.5	FALSE			7/8/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
159083	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	RADS	10043660	0.0189	11.4	0.0378	5.79	FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
159084	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09008007001	PGDP	RADS	10043660	-1.16	10.2	2.33	5.42	FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
159085	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	RADS	10043660	-7.8	20.5	15.6	15.6	FALSE			4/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
159086	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	RADS	10043660	3.94	14.8	7.88	7.88	FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159087	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	RADS	10043660	-1.03	11.2	2.06	5.77	FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159088	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	RADS	10043660	4.45	19.2	8.91	8.91	FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159089	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	RADS	10043660	-3.69	12	7.39	7.39	FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159090	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	RADS	10043660	0.905	15.5	1.81	7.61	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159091	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C10299009001	PGDP	RADS	10043660	0.45	2.95	0.901	1.67	FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159092	URGA	Iodine-131	pCi/L	U	RL-7124	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	RADS	10043660	0.419	2.95	0.839	1.68	FALSE			1/12/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159093	URGA	Iodine-131	pCi/L	=	RL-7124	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	RADS	10043660	0.69	2.85	1.38	1.58	FALSE			4/18/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159094	URGA	Iodine-131	pCi/L	=	RL-7124	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	RADS	10043660	1.4	2.95	2.79	2.79	FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159095	URGA	Iodine-131	pCi/L	=	RL-7124	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	RADS	10043660	0.437	2.95	0.873	1.99	FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159096	URGA	Iodine-131	pCi/L	=	RL-7124	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	RADS	10043660	-0.362	2.95	0.724	1.72	FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159097	URGA	Iodine-131	pCi/L	=	RL-7124	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	RADS	10043660	0.349	2.93	0.698	1.73	FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159098	URGA	Iodomethane	ug/L	U	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	74884	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159099	URGA	Iodomethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	74884	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159100	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW366UG7-02	JU	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159101	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW366UG1-02	JU	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	74884	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
159102	URGA	Iodomethane	ug/L	U	SW846-8260	MW366UG2-03	JU	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	74884	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
159103	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C033920083	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
159104	URGA	Iodomethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	74884	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159105	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	74884	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
159106	URGA	Iodomethane	ug/L	U	SW846-8260	MW366UG2-04	JU	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	74884	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
159107	URGA	Iodomethane	ug/L	U	SW846-8260	MW366UG3-04	JU	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	74884	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
159108	URGA	Iodomethane	ug/L	U	SW846-8260	MW366UG4-04	JU	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dr/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159109	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW366UG1-05	JU	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: CHloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
159110	URGA	Iodomethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	74884	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
159111	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW366UG3-05	JU	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%dr/dr/difference for the continuing calibration Dichloromdifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	74884	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
159112	URGA	Iodomethane	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS: Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	74884	5	5			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159113	URGA	Iodomethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
159145	URGA	Iron	mg/L	J	SW846-6020	MW366UG1-02		REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7439896	1.55	0.2			TRUE		I	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
159146	URGA	Iron	mg/L	J	SW846-6020	MW366UG2-03	NW	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7439896	3.72	0.2			TRUE		I	1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
159147	URGA	Iron	mg/L	=	SW846-6020	MW366UG3-03		REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7439896	4.42	0.2			TRUE		I	4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
159148	URGA	Iron	mg/L	=	SW846-6010A	MW366UG4-03		REG	MW366				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900144	PGDP	METAL	7439896	28.4	0.2			TRUE		IS	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159149	URGA	Iron	mg/L	=	SW846-6010A	MW366UG1-04		REG	MW366				WG	10/8/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03 B modified from previous result 2.00 mg/L on 12/31/2003.	C032810137	PGDP	METAL	7439896	43.8	0.1			TRUE		IS	11/4/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
159150	URGA	Iron	mg/L	=	SW846-6010A	MW366UG2-04		REG	MW366				WG	1/5/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040060008	PGDP	METAL	7439896	35.7	0.1			TRUE		IS	1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
159151	URGA	Iron	mg/L	=	SW846-6010A	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	METAL	7439896	44	0.1			TRUE		IS	4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
159152	URGA	Iron	mg/L	=	SW846-6010A	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7439896	62.2	0.1			TRUE		IS	7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159153	URGA	Iron	mg/L	=	SW846-6010A	MW366UG1-05		REG	MW366				WG	10/6/2004					C042810025	PGDP	METAL	7439896	11.6	0.1			TRUE		I	11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
159154	URGA	Iron	mg/L	=	SW846-6010A	MW366UG2-05		REG	MW366				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120106	PGDP	METAL	7439896	9.16	0.1			TRUE		I	1/27/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
159155	URGA	Iron	mg/L	=	SW846-6010A	MW366UG3-05		REG	MW366				WG	4/12/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051020081	PGDP	METAL	7439896	13.3	0.1			TRUE		I	5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
159156	URGA	Iron	mg/L	=	SW846-6010A	MW366UG4-05		REG	MW366				WG	7/20/2005					C052010137	PGDP	METAL	7439896	18.8	0.1			TRUE		I	8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159157	URGA	Iron	mg/L	=	SW846-6010B	MW366UG1-06		REG	MW366				WG	10/12/2005					C052850063	PGDP	METAL	7439896	14	0.1			TRUE		I	10/28/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
159158	URGA	Iron	mg/L	J	SW846-6010B	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7439896	12.2	0.1			TRUE		I	1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
159159	URGA	Iron	mg/L	J	SW846-6010B	MW366UG3-06	N	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7439896	14.6	0.1			TRUE		I	4/21/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
159160	URGA	Iron	mg/L	=	SW846-6010B	MW366UG4-06		REG	MW366				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920007	PGDP	METAL	7439896	3.52	0.1			TRUE		I	7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159161	URGA	Iron	mg/L	=	SW846-6010B	MW366UG1-07		REG	MW366				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910052	PGDP	METAL	7439896	2.6	0.1			TRUE		I	11/1/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
159162	URGA	Iron	mg/L	=	SW846-6010B	MW366UG2-07		REG	MW366				WG	1/9/2007					C070090045	PGDP	METAL	7439896	1.54	0.05			TRUE		I	1/18/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
159163	URGA	Iron	mg/L	=	SW846-6010B	MW366UG3-07		REG	MW366				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930067	PGDP	METAL	7439896	0.544	0.05			TRUE		I	4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
159164	URGA	Iron	mg/L	=	SW846-6010B	MW366UG4-07		REG	MW366				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%) JS Fields 7/18/07	C071910115	PGDP	METAL	7439896	0.315	0.1			TRUE		IS	7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159165	URGA	Iron	mg/L	=	SW846-6010B	MW366UG1-08		REG	MW366				WG	10/16/2007				X-LOQ recovery for K below acceptance criteria. CDS 11/13/07	C072890065	PGDP	METAL	7439896	0.584	0.1			TRUE		I	11/13/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
159166	URGA	Iron	mg/L	=	SW846-6010B	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7439896	0.561	0.1			TRUE		I	1/31/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
159167	URGA	Iron	mg/L	=	SW846-6010B	MW366UG3-08		REG	MW366				WG	4/8/2008					C080990038	PGDP	METAL	7439896	0.34	0.1			TRUE		I	5/2/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
159168	URGA	Iron	mg/L	=	SW846-6010B	MW366UG4-08		REG	MW366				WG	7/7/2008					C081900001	PGDP	METAL	7439896	0.919	0.1			TRUE		I	7/29/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
159169	URGA	Iron	mg/L	=	SW846-6010B	MW366UG1-09		REG	MW366				WG	10/9/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830121	PGDP	METAL	7439896	0.208	0.1			TRUE		S	10/29/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
159170	URGA	Iron	mg/L	=	SW846-6010B	MW366UG2-09		REG	MW366				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090080071	PGDP	METAL	7439896	0.471	0.1			TRUE		I	1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
159171	URGA	Iron	mg/L	=	SW846-6010B	MW366UG3-09		REG	MW366				WG	4/7/2009					C090970028001	PGDP	METAL	7439896	0.385	0.1			TRUE		I	5/5/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
159172	URGA	Iron	mg/L	=	SW846-6010B	MW366UG4-09		REG	MW366				WG	7/7/2009					C091890060001	PGDP	METAL	7439896	0.227	0.1			TRUE		S	7/21/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
159173	URGA	Iron	mg/L	=	SW846-6010B	MW366UG1-10		REG	MW366				WG	10/6/2009					C092790300002	PGDP	METAL	7439896	0.1	0.1			TRUE		S	10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
159174	URGA	Iron	mg/L	=	SW846-6010B	MW366UG2-10		REG	MW366				WG	1/6/2010					C100060260003	PGDP	METAL	7439896	0.536	0.1			TRUE		I	1/27/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
159175	URGA	Iron	mg/L	=	SW846-6010B	MW366UG3-10		REG	MW366				WG	4/6/2010					C100960330709	PGDP	METAL	7439896	0.127	0.1			TRUE		I	4/12/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
159176	URGA	Iron	mg/L	=	SW846-6010B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C101960820004	PGDP	METAL	7439896	0.1	0.1			FALSE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
159177	URGA	Iron	mg/L	=	SW846-6010B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102990900001	PGDP	METAL	7439896	0.1	0.1			FALSE			11/2/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
159178	URGA	Iron	mg/L	=	SW846-6010B	MW366UG2-11		REG	MW366				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C111012037003	PGDP	METAL	7439896	0.124	0.1			TRUE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
159179	URGA	Iron	mg/L	=	SW846-6010B	MW366UG3-11	UB	REG	MW366				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111080140001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
159180	URGA	Iron	mg/L	UJ	SW846-6010B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112020140001	PGDP	METAL	7439896	0.1	0.1			FALSE			8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
159181	URGA	Iron	mg/L	J	SW846-6010B	MW366DUG4-11		FR	MW366				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112020140002	PGDP	METAL	7439896	0.124	0.1			TRUE			8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
159182	URGA	Iron	mg/L	=	SW846-6010B	MW366DUG1-12		FR	MW366				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112840180002	PGDP	METAL	7439896	0.17	0.1			TRUE			10/21/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
159183	URGA	Iron	mg/L	=	SW846-6010B	MW366UG1-12		REG	MW366				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112840180001	PGDP	METAL	7439896	0.176	0.1			TRUE			10/21/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
159184	URGA	Isobutanol	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	78831	100	100			FALSE			4/1/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159185	URGA	Isobutanol	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	78831	100	100			FALSE			5/3/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159186	URGA	Isobutanol	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	78831	50	50			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIPWGMWSP10-06	3/16/2012
159187	URGA	Isobutanol	ug/L	R	SW846-8260B	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	VOA	78831	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
159188	URGA	Isobutanol	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	78831	50	50			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
159189	URGA	Isodrin	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	465736	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159190	URGA	Isodrin	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	465736	10	10			FALSE			4/4/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159191	URGA	Isodrin	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	465736	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159192	URGA	Isodrin	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	465736	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159193	URGA	Isodrin	ug/L	U	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	465736	0.0313	0.0313			FALSE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
159194	URGA	Isophorone	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	78591	10	10			FALSE			4/4/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159195	URGA	Isophorone	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	78591	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159196	URGA	Isophorone	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetrasosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	78591	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
159197	URGA	Isosafrole	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	120581	10	10			FALSE			4/4/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159198	URGA	Isosafrole	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	120581	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159199	URGA	Isosafrole	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	120581	5	5			FALSE			11/28/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
159200	URGA	Kepone	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	143500	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159201	URGA	Kepone	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	PPCB	143500	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159202	URGA	Kepone	ug/L	UJ	SW846-8081A	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	143500	0.0625	0.0625			FALSE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
159203	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW366UG3-02	UW	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7439921	0.05	0.05			FALSE			3/27/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159204	URGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW366UG4-02	UW	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7439921	0.05	0.05			FALSE			5/3/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159205	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW366UG1-07	UW	REG	MW366				WG	7/16/2002					C021980003	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159206	URGA	Lead	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7439921	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
159207	URGA	Lead	mg/L	U	SW846-6020	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
159208	URGA	Lead	mg/L	U	SW846-6020	MW366UG3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
159209	URGA	Lead	mg/L	=	SW846-6020	MW366UG4-03		REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900144	PGDP	METAL	7439921	0.00543	0.005			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159210	URGA	Lead	mg/L	U	SW846-6020	MW366UG1-04	U	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7439921	0.005	0.005			FALSE			11/4/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
159211	URGA	Lead	mg/L	U	SW846-6020	MW366UG2-04	U	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7439921	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
159212	URGA	Lead	mg/L	U	SW846-6020	MW366UG3-04	U	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
159213	URGA	Lead	mg/L	U	SW846-6020	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7439921	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159214	URGA	Lead	mg/L	U	SW846-6020	MW366UG1-05	U	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7439921	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
159215	URGA	Lead	mg/L	U	SW846-6020	MW366UG2-05	U	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 052656.	C050120106	PGDP	METAL	7439921	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
159216	URGA	Lead	mg/L	U	SW846-6020	MW366UG3-05	U	REG	MW366				WG	4/12/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C051020081	PGDP	METAL	7439921	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
159217	URGA	Lead	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	METAL	7439921	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159218	URGA	Lead	mg/L	U	SW846-6020	MW366UG1-06	BU	REG	MW366				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
159219	URGA	Lead	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7439921	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
159220	URGA	Lead	mg/L	=	SW846-6020	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7439921	0.005	0.005			FALSE			5/1/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
159221	URGA	Lead	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159222	URGA	Lead	mg/L	=	SW846-6020	MW366UG1-07	BU	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
159223	URGA	Lead	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
159224	URGA	Lead	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
159225	URGA	Lead	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007				J-CCV for Ta(

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
159300	URGA	Manganese	mg/L	=	SW846-6020	MW366UG3-04		REG	MW366				WG	4/7/2004				C040980049	PGDP	METAL	7439965	8.38	0.05			TRUE		I		4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
159301	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-04	N	REG	MW366				WG	7/13/2004				C041960006	PGDP	METAL	7439965	11.1	0.5			TRUE		I		8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159302	URGA	Manganese	mg/L	=	SW846-6020	MW366UG1-05	X	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7439965	3.76	0.05			TRUE		I		10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
159303	URGA	Manganese	mg/L	J	SW846-6020	MW366UG2-05		REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7439965	2.96	0.05			TRUE		I		1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
159304	URGA	Manganese	mg/L	J	SW846-6020	MW366UG3-05	X	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7439965	3.33	0.05			TRUE		I		4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
159305	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-05	NX	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7439965	4.15	0.05			TRUE		I		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159306	URGA	Manganese	mg/L	J	SW846-6020	MW366UG1-06	BX	REG	MW366				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7439965	4.5	0.05			TRUE		I		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
159307	URGA	Manganese	mg/L	J	SW846-6020	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7439965	3.95	0.05			TRUE		I		1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
159308	URGA	Manganese	mg/L	=	SW846-6020	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7439965	3.8	0.05			TRUE		I		5/1/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
159309	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-06	X	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7439965	2.99	0.05			TRUE		I		7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159310	URGA	Manganese	mg/L	=	SW846-6020	MW366UG1-07		REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7439965	2.34	0.05			TRUE		I		11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
159311	URGA	Manganese	mg/L	J	SW846-6020	MW366UG2-07	X	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7439965	2.08	0.05			TRUE		I		1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
159312	URGA	Manganese	mg/L	J	SW846-6020	MW366UG3-07	X	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7439965	1.59	0.05			TRUE		I		4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
159313	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-07	NX	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7439965	0.698	0.005			TRUE		I		7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159314	URGA	Manganese	mg/L	=	SW846-6020	MW366UG1-08		REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7439965	0.52	0.005			TRUE		I		11/7/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
159315	URGA	Manganese	mg/L	=	SW846-6020	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7439965	0.746	0.005			TRUE		I		1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
159316	URGA	Manganese	mg/L	J	SW846-6020	MW366UG3-08	X	REG	MW366				WG	4/8/2008				J-Rh CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, TI 4-29-08 CDS	C080990038	PGDP	METAL	7439965	0.808	0.005			TRUE		I		4/28/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
159317	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-08	X	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7439965	0.59	0.005			TRUE		I		7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
159318	URGA	Manganese	mg/L	=	SW846-6020	MW366UG1-09		REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7439965	0.256	0.005			TRUE		I		11/6/2008		21734	UG09-01	C-746-U QUARTERLY - OCTOBER UG09-01	3/16/2012
159319	URGA	Manganese	mg/L	J	SW846-6020	MW366UG2-09	X	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09080070O1	PGDP	METAL	7439965	0.32	0.005			TRUE		I		2/5/2009		21821	UG09-02	C-746-U QUARTERLY - January UG09-02	3/16/2012
159320	URGA	Manganese	mg/L	J	SW846-6020	MW366UG3-09	NX	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7439965	0.262	0.005			TRUE		I		4/30/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
159321	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-09	X	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7439965	0.0726	0.005			TRUE	IS			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159322	URGA	Manganese	mg/L	J	SW846-6020	MW366UG1-10		REG	MW366				WG	10/6/2009				J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7439965	0.0728	0.005			TRUE	IS			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159323	URGA	Manganese	mg/L	=	SW846-6020	MW366UG2-10		REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7439965	0.186	0.005			TRUE	I		1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159324	URGA	Manganese	mg/L	J	SW846-6020	MW366UG3-10	NX	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034006	PGDP	METAL	7439965	0.0308	0.005			TRUE	S		4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159325	URGA	Manganese	mg/L	=	SW846-6020	MW366UG4-10		REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7439965	0.0306	0.005			TRUE	S		7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159326	URGA	Manganese	mg/L	=	SW846-6020	MW366UG1-11		REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009001	PGDP	METAL	7439965	0.023	0.005			TRUE				11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159327	URGA	Manganese	mg/L	=	SW846-6020	MW366UG2-11		REG	MW366				WG	1/13/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7439965	0.0407	0.005			TRUE	S		1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159328	URGA	Manganese	mg/L	=	SW846-6020	MW366UG3-11		REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7439965	0.0271	0.005			TRUE	S		5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159329	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-11		REG	MW366				WG	7/21/2011					C11220214001	PGDP	METAL	7439965	0.179	0.005			TRUE	I		8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159330	URGA	Manganese	mg/L	J	SW846-6020	MW366UG4-11	FR	REG	MW366				WG	7/21/2011					C11220214002	PGDP	METAL	7439965	0.136	0.005			TRUE	I		8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159331	URGA	Manganese	mg/L	=	SW846-6020	MW366DUG1-12		FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11 X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7439965	0.125	0.005			TRUE				11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159332	URGA	Manganese	mg/L	=	SW846-6020	MW366UG1-12		REG	MW366				WG	10/11/2011					C11284018001	PGDP	METAL	7439965	0.0992	0.005			TRUE	I		11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159333	URGA	Mercury	mg/L	U	SW846-7470	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7439976	0.0002	0.0002			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159334	URGA	Mercury	mg/L	X	SW846-7470	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159335	URGA	Mercury	mg/L	U	SW846-7470	MW366UG1-02	UW	REG	MW366				WG	7/16/2002					C021980003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
159336	URGA	Mercury	mg/L	U	SW846-7470	MW366UG1-02	BU	REG	MW366				WG	10/8/2002					C022810076	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/24/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
159337	URGA	Mercury	mg/L	U	SW846-7470	MW366UG2-03	BUW	REG	MW366				WG	1/14/2003					C030070006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
159338	URGA	Mercury	mg/L	U	SW846-7470	MW366UG3-03	UW	REG	MW366				WG	4/2/2003					C030920083	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
159339	URGA	Mercury	mg/L	U	SW846-7470	MW366UG4-03	U	REG	MW366				WG	7/9/2003					C031900144	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
159340	URGA	Mercury	mg/L	U	SW846-7470	MW366UG1-04	BUW	REG	MW366				WG	10/8/2003					C032810137	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
159341	URGA	Mercury	mg/L	U	SW846-7470	MW366UG2-04	U	REG	MW366				WG	1/5/2004					C040060008	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
159342	URGA	Mercury	mg/L	U	SW846-7470	MW366UG3-04	U	REG	MW366				WG	4/7/2004					C040980049	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
159343	URGA	Mercury	mg/L	U	SW846-7470	MW366UG4-04	UW	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159344	URGA	Mercury	mg/L	X	SW846-7470	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/12/2004	NOVAL	19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
159345	URGA	Mercury	mg/L	U	SW846-7470	MW366UG2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
159346	URGA	Mercury	mg/L	X	SW846-7470	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2005	NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
159347	URGA	Mercury	mg/L	U	SW846-7470	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY - JULY UG05-04	3/16/2012
159348	URGA	Mercury	mg/L	U	SW846-7470	MW366UG1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
159349	URGA	Mercury	mg/L	U	SW846-7470	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
159350	URGA	Mercury	mg/L	=	SW846-7470	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/18/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
159351	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159352	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159353	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
159354	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG3-07	BU	REG	MW366				WG	4/3/2007					C070930067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
159355	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG4-07	BU	REG	MW366				WG	7/10/2007					C071910115	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159356	URGA	Mercury	mg/L	U	SW846-7470A	MW366UG1-08	NUW	REG	MW366				WG	10/16/2007					C072890065	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/7/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
159357	URGA	Mercury	mg/L	U	SW846-7470A	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
159358	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/14/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
159359	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/18/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
159360	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
159361	URGA	Mercury	mg/L	U	SW846-7470A	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09080070O1	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
159362	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
159363	URGA	Mercury	mg/L	U	SW846-7470A	MW366UG4-09	UB	REG	MW366				WG	7/7/2009					C09189006001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/3/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159364	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159365	URGA	Mercury	mg/L	U	SW846-7470A	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159366	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159367	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159368	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C10299009001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159369	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159370	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159371	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11220214001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159372	URGA	Mercury	mg/L	=	SW846-7470A	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11220214002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159373	URGA	Mercury	mg/L	=	SW846-7470A	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159374	URGA	Mercury	mg/L	=	SW846-7470A	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159375	URGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW366UG7-02	UW	REG	MW366				WG	7/16/2002					C021980003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			7/29/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
159376	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	126987	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159377	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	126987	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159378	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F61190297006	STLMO	VOA	126987	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
159379	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	VOA	126987	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159380	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F73190128003	STLMO	VOA	126987	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
159381	URGA	Methapyrilene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	91805	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159382	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	91805	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159383	URGA	Methapyrilene	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	91805	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159384	URGA	Methoxychlor	ug/L	U	SW846-8081	MW366UG3-02	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
159430	URGA	Methylene chloride	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	75092	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
159431	URGA	Methylene chloride	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	75092	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
159432	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	75092	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
159433	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	75092	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
159434	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	75092	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
159435	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	75092	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159436	URGA	Methylene chloride	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	75092	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
159437	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	75092	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159438	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	75092	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159439	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	75092	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159440	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	75092	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159441	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	75092	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159442	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159443	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	75092	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159444	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75092	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159445	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75092	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159446	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284018002	PGDP	VOA	75092	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159447	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284018001	PGDP	VOA	75092	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159448	URGA	Molybdenum	mg/L	U	SW846-6010A	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159449	URGA	Molybdenum	mg/L	X	SW846-6010A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159450	URGA	Molybdenum	mg/L	U	SW846-6010A	MW366UG7-02	U	REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159451	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/28/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7439987	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
159452	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG2-03	BU	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
159453	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG3-03	BU	REG	MW366				WG	4/2/2003				J - ICV/CCV recovery Tal(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/03	C030920083	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
159454	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG4-03	B	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U. Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031900144	PGDP	METAL	7439987	0.00392	0.001			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159455	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG1-04	BU	REG	MW366				WG	10/8/2003					C032810137	PGDP	METAL	7439987	0.001	0.001			FALSE			11/4/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
159456	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG2-04	BU	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
159457	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG3-04	BU	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
159458	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159459	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG1-05	BU	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
159460	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG2-05	BU	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C051201006	PGDP	METAL	7439987	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
159461	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG3-05	BU	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
159462	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159463	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG1-06	BU	REG	MW366				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
159464	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG2-06	BU	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7439987	0.011	0.005			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
159465	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG3-06	BU	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7439987	0.00887	0.005			TRUE			5/1/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
159466	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG4-06	BU	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7439987	0.00515	0.005			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159467	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG1-07	BU	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159468	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG2-07	BU	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
159469	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG3-07	BU	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Tal(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070930067	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
159470	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG4-07	BU	REG	MW366				WG	7/10/2007					C071910115	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159471	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG1-08	BU	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7439987	0.001	0.001			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
159472	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG2-08	BU	REG	MW366				WG	1/8/2008				J-Rh CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, TI 4-29-08 CDS	C080900038	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
159473	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG3-08	BU	REG	MW366				WG	4/8/2008					C080990038	PGDP	METAL	7439987	0.001	0.001			FALSE			4/28/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
159474	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG4-08	BU	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
159475	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7439987	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
159476	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
159477	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
159478	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09 J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution above QC limits for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09189006001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159479	URGA	Molybdenum	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159480	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG2-10	UB	REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159481	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG3-10	UB	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034006	PGDP	METAL	7439987	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159482	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG4-10	UB	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159483	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG1-11	UB	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159484	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG2-11	UB	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159485	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG3-11	UB	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159486	URGA	Molybdenum	mg/L	U	SW846-6020	MW366DUG4-11	UB	FR	MW366				WG	7/21/2011					C11202014002	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159487	URGA	Molybdenum	mg/L	U	SW846-6020	MW366UG4-11	UB	REG	MW366				WG	7/21/2011					C11202014001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159488	URGA	Molybdenum	mg/L	=	SW846-6020	MW366DUG1-12	UB	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159489	URGA	Molybdenum	mg/L	=	SW846-6020	MW366UG1-12	UB	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159490	URGA	Naphthalene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	91203	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159491	URGA	Naphthalene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	91203	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159492	URGA	Naphthalene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	91203	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159493	URGA	Nickel	mg/L	U	SW846-6010A	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440020	0.05	0.05			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159494	URGA	Nickel	mg/L	X	SW846-6010A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440020	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159495	URGA	Nickel	mg/L	U	SW846-6010A	MW366UG7-02	U	REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159496	URGA	Nickel	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/28/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
159497	URGA	Nickel	mg/L	U	SW846-6020	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
159498	URGA	Nickel	mg/L	U	SW846-6020	MW366UG3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
159499	URGA	Nickel	mg/L	U	SW846-6020	MW366UG4-03	U	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U. Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031900144	PGDP	METAL	7440020	0.5	0.5			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159500	URGA	Nickel	mg/L	X	SW846-6020	MW366UG1-04	U	REG	MW366				WG	10/8/2003					C032810137	PGDP	METAL	7440020	0.05	0.05			FALSE			11/4/2003	NOVAL	17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
159501	URG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
159566	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW366UG3-10	*U	REG	MW366				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/tlf 4/13/2010	C10096034006	PGDP	ANION	N3338	1	1			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159567	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	ANION	N3338	1	1			FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159568	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C10290009001	PGDP	ANION	N3338	1	1			FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159569	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	ANION	N3338	1	1			FALSE			1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159570	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	ANION	N3338	1	1			FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159571	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW366UG4-11	*U	REG	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/tlf 7/25/2011	C11202014001	PGDP	ANION	N3338	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159572	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW366DUG4-11	*U	FR	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/tlf 7/25/2011	C11202014002	PGDP	ANION	N3338	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159573	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3 112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018002	PGDP	ANION	N3338	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159574	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW366UG1-12	U	REG	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3 112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018001	PGDP	ANION	N3338	1	1			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159575	URGA	Nitrobenzene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	98953	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159576	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	98953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159577	URGA	Nitrobenzene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4.*ITIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	98953	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159578	URGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	55185	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159579	URGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	55185	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159580	URGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	55185	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159581	URGA	N-Nitrosodimethylamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	62759	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159582	URGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	62759	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159583	URGA	N-Nitrosodimethylamine	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4.*ITIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	62759	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159584	URGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	924163	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159585	URGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	924163	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159586	URGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	924163	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159587	URGA	N-Nitroso-di-n-propylamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	621647	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159588	URGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	621647	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159589	URGA	N-Nitroso-di-n-propylamine	ug/L	=	SW846-8270	MW366UGLA1-07	UY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4.*ITIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	621647	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159590	URGA	N-Nitrosodiphenylamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	86306	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159591	URGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	86306	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159592	URGA	N-Nitrosodiphenylamine	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4.*ITIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	86306	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159593	URGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	10595956	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159594	URGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	10595956	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159595	URGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	10595956	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159596	URGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	100754	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159597	URGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	100754	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159598	URGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	100754	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159599	URGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	930552	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159600	URGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	930552	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159601	URGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	930552	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159602	URGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	126681	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159603	URGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	126681	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159604	URGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	126681	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159605	URGA	o-Toluidine	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	95534	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159606	URGA	o-Toluidine	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	95534	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159607	URGA	o-Toluidine	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	95534	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159608	URGA	Parathion	ug/L	U	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	56382	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159609	URGA	Parathion	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	56382	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159610	URGA	Parathion	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	56382	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159611	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG3-02	U	REG	MW366				WG	3/19/2002					3029810091	PORTS	PPCB	12674112	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159612	URGA	PCB-1016	ug/L	X	SW846-8082	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C02113016	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159613	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG7-02	U	REG	MW366				WG	7/16/2002				This sample is being reported as estimated due to low surrogate recovery.C.L. Mills 7-22-02	C021980003	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159614	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG4-03	U	REG	MW366				WG	7/9/2003					C031900144	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/17/2003		16512	UG03-04	C-746 U QUARTERLY - JULY - UG03-04	3/16/2012
159615	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG1-04	U	REG	MW366				WG	10/8/2003					C032810137	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
159616	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159617	URGA	PCB-1016	ug/L	R	SW846-8082	MW366UG5-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159618	URGA	PCB-1016	ug/L	=	SW846-8082	MW366UG3-06	UX	REG	MW366				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its p lace. - JD Senn 4-13-06	C060970007	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
159619	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159620	URGA	PCB-1016	ug/L	U	SW846-8082	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	PPCB	12674112	1	1			FALSE			10/28/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
159621	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW366UG1-07	UX	REG	MW366				WG	10/18/2006				X = Front & Back columns %D > 25%, highest conc.(Back column) reported. Front column result observed at 0.53 ug/L. -JDS 10-27-06	C062910052	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159622	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
159623	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
159624	URGA	PCB-1016	ug/L	=	SW846-8082	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	PPCB	12674112	0.2	0.16			TRUE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159625	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/20/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
159626	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG2-08	UX	REG	MW366				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.08 ug/L on Primary column, and 0.08 ug/L on confirmation column. JDS 1-14-08	C080090002	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
159627	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
159628	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.050 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081900001	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
159629	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.078 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830121	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
159630	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09080070O1	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
159631	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG3-09	UX	REG	MW366				WG	4/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.08 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09097028001	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
159632	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159633	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159634	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10096026003	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159635	URGA	PCB-1016	ug/L	U	SW846-8082	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159636	URGA	PCB-1016	ug/L	=	SW846-8082	MW366UG4-10	UX	REG	MW366				WG	7/15/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.046ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10 One surrogate (DCB, 97.5% recovery) failed laboratory acceptance limits (40-94%). JW Shadrick 11-10-2010	C10196082004	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159637	URGA	PCB-1016	ug/L	=	SW846-8082	MW366UG1-11	UX	REG	MW366				WG	10/26/2010					C10290009001	PGDP	PPCB	12674112	0.17	0.17			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159638	URGA	PCB-1016	ug/L	=	SW846-8082	MW366UG2-11	U	REG	MW366				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037003	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/22/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159639	URGA	PCB-1016	ug/L	=	SW846-8082	MW366UG3-11	U	REG	MW366				WG	4/18/2011				A trace amount of Aroclor 1260 was detected in the batch Method Blank sample (concentration is below the lower reporting limit). J.W. Shadrick 05-04-2011	C11108014001	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/30/2011	R-C	22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159640	URGA	PCB-1016	ug/L	=	SW846-8082	MW366UG3-11R3	U	REG	MW366				WG	5/31/2011					1106001-01	LIONPA	PPCB	12674112	0.4	0.4			FALSE			6/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159641	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					1107133-05	LIONPA	PPCB	12674112	0.4	0.4			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159642	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW366UG4-11	U	REG	MW366				WG	7/21/2011					1107133-04	IONPA	PPCB	12674112	0.4	0.4			FALSE			8/1/2011		22756	UG11

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
159707	URGA	PCB-1232	ug/L	=	SW846-8082	MW366UG3-11	U	REG	MW366				WG	4/18/2011				A trace amount of Aroclor 1260 was detected in the batch Method Blank sample (concentration is below the lower reporting limit). J.W. Shadrick 05-04-2011	C11108014001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/30/2011	R-C	22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
159708	URGA	PCB-1232	ug/L	=	SW846-8082	MW366UG3-11R3	U	REG	MW366				WG	5/31/2011					1106001-01	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/3/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
159709	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					1107133-05	LIONPA	PCB	11141165	0.4	0.4			FALSE			8/2/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
159710	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW366UG4-11	U	REG	MW366				WG	7/21/2011					1107133-04	LIONPA	PCB	11141165	0.4	0.4			FALSE			8/1/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
159711	URGA	PCB-1232	ug/L	=	SW846-8082	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	PCB	11141165	0.14	0.14			FALSE			10/27/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159712	URGA	PCB-1232	ug/L	=	SW846-8082	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/27/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159713	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG3-02	U	REG	MW366				WG	3/19/2002					X020810091	PORTS	PCB	53469219	1	1			FALSE			3/29/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159714	URGA	PCB-1242	ug/L	X	SW846-8082	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C02113016	PGDP	PCB	53469219	0.11	0.11			FALSE			4/29/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159715	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG7-02	U	REG	MW366				WG	7/16/2002				This sample is being reported as estimated due to low surrogate recovery.C.L. Mills 7-22-02	C02198003	PGDP	PPCB	53469219	0.11	0.11			FALSE			7/22/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159716	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG4-03	U	REG	MW366				WG	7/9/2003					C031900144	PGDP	PCB	53469219	0.79	0.13			TRUE			7/17/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159717	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG1-04	U	REG	MW366				WG	10/8/2003					C032810137	PGDP	PCB	53469219	0.09	0.09			FALSE			10/10/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
159718	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	PCB	53469219	0.1	0.1			FALSE			7/24/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159719	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	PCB	53469219	0.1	0.1			FALSE			7/28/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159720	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG3-06	UX	REG	MW366				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its p lace. - JD Senn 4-13-06	C060970007	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/12/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
159721	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	PCB	53469219	0.13	0.1			TRUE			7/25/2006		20921	UG06-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159722	URGA	PCB-1242	ug/L	U	SW846-8082	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	PPCB	53469219	1	1			FALSE			10/28/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
159723	URGA	PCB-1242	ug/L	J	SW846-8082	MW366UG1-07	X	REG	MW366				WG	10/18/2006				X = Front & Back columns %D > 25%, highest conc.(Back column) reported. Front column result observed at 0.53 ug/L. -JDS 10-27-06	C062910052	PGDP	PPCB	53469219	0.7	0.1			TRUE			10/25/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159724	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/13/2007		21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
159725	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/10/2007		21177	UG07-03		C-746 U Quarterly - APRIL UG07-03	3/16/2012
159726	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/14/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159727	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/20/2007		21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
159728	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG2-08	U	REG	MW366				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.08 ug/L on Primary column, and 0.08 ug/L on confirmation column. JDS 1-14-08	C080090002	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/12/2008		21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
159729	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/19/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
159730	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG4-08	UX	REG	MW366				WG	7/7/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.050 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081900001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/15/2008		21668	UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
159731	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.078 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830121	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/14/2008		21734	UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
159732	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09008007001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/13/2009		21821	UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
159733	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.08 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09097028001	PGDP	PPCB	53469219	0.09	0.09			FALSE			4/10/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
159734	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/14/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
159735	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/8/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
159736	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/9/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
159737	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/8/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
159738	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG4-10	U	REG	MW366				WG	7/15/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.046ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10196082004	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/21/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
159739	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG1-11	UX	REG	MW366				WG	10/26/2010				One surrogate (DCB, 97.5% recovery) failed laboratory acceptance limits (40-94%). JW Shadrick 11-10-2010	C10299009001	PGDP	PPCB	11097691	0.07	0.07			FALSE			11/4/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
159740	URGA	PCB-1242	ug/L	U	SW846-8082	MW366UG2-11	U	REG	MW366				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037003	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/22/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
159741	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG3-11	U	REG	MW366				WG	4/18/2011				A trace amount of Aroclor 1260 was detected in the batch Method Blank sample (concentration is below the lower reporting limit). J.W. Shadrick 05-04-2011	C11108014001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/30/2011	R-C	22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
159742	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG3-11R3	U	REG	MW366				WG	5/31/2011					1106001-01	LIONPA	PCB	11097691	0.4	0.4			FALSE			6/3/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
159743	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					1107133-05	LIONPA	PCB	11097691	0.4	0.4			FALSE			8/2/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
159744	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW366UG4-11	U	REG	MW366				WG	7/21/2011					1107133-04	LIONPA	PCB	11097691	0.4	0.4			FALSE			8/1/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
159745	URGA	PCB-1242	ug/L	=	SW846-8082	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/27/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159746	URGA	PCB-1242	ug/L	=	SW846-8082	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/27/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159747	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG3-02	U	REG	MW366				WG	3/19/2002					X020810091	PORTS	PCB	12672296	1	1			FALSE			3/29/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159748	URGA	PCB-1248	ug/L	X	SW846-8082	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C02113016	PGDP	PCB	12672296	0.17	0.17			FALSE			4/29/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159749	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG7-02	U	REG	MW366				WG	7/16/2002				This sample is being reported as estimated due to low surrogate recovery.C.L. Mills 7-22-02	C02198003	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/22/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159750	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG4-03	U	REG	MW366				WG	7/9/2003					C031900144	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/17/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159751	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG1-04	U	REG	MW366				WG	10/8/2003					C032810137	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/10/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
159752	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/24/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159753	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/28/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159754	URGA	PCB-1248	ug/L	=	SW846-8082	MW366UG3-06	UX	REG	MW366				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its p lace. - JD Senn 4-13-06	C060970007	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/12/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
159755	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/25/2006		20921	UG06-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159756	URGA	PCB-1248	ug/L	U	SW846-8082	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	PPCB	12672296	1	1			FALSE			10/28/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
159757	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW366UG1-07	UX	REG	MW366				WG	10/18/2006				X = Front & Back columns %D > 25%, highest conc.(Back column) reported. Front column result observed at 0.53 ug/L. -JDS 10-27-06	C062910052	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/25/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159758	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/13/2007		21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
159759	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/10/2007		21177	UG07-03		C-746 U Quarterly - APRIL UG07-03	3/16/2012
159760	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/14/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
159761	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/20/2007		21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
159762	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG2-08	U	REG	MW366				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.08 ug/L on Primary column, and 0.08 ug/L on confirmation column. JDS 1-14-08	C080090002	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/12/2008		21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
159763	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/19/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
159764	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.050 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081900001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/15/2008		21668	UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
159765	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.078 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830121	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/14/2008		21734	UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
159766	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09008007001	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/13/2009		21821	UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
159767	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.08 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09097028001	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/10/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
159768	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/14/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
159769	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/8/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
159770	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/9/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
159771	URGA	PCB-1248	ug/L	U	SW846-8082	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/8/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
159772	URGA	PCB-1248	ug/L	=	SW846-8082	MW366UG4-10	U	REG	MW366				WG	7/15/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.046ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10196082004	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/21/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
159773	URGA	PCB-1248	ug/L	=	SW846-8082	MW366UG1-11	UX	REG	MW366				WG	10/26/2010				One surrogate (DCB, 97.5% recovery) failed laboratory acceptance limits (40-94%). JW Shadrick 11-10-2010	C10299009001	PGDP	PPCB	12672296	0.12	0.12			FALSE			11/4/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
159774	URGA	PCB-1248	ug/L	=	SW846-8082	MW366UG2-11	U	REG	MW366				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037003	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/22/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
159775	URGA	PCB-1248	ug/L	=	SW846-8082	MW366UG3-11	U	REG	MW366				WG	4/18/2011				A trace amount of Aroclor 1260 was detected in the batch Method Blank sample (concentration is below the lower reporting limit). J.W. Shadrick 05-04-2011	C11108014001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/30/2011	R-C	22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
159776	URGA	PCB-1248	ug/L	=	SW846-8082	MW366UG3-11R3	U	REG	MW366				WG	5/31/2011					1106001-01	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/3/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
159777	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					1107133-05	LIONPA	PCB	12672296	0.4	0.4			FALSE			8/2/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
159778	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW366UG4-11	U	REG	MW366				WG	7/21/2011					1107133-04	LIONPA	PCB	12672296	0.4	0.4			FALSE			8/1/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
159779	URGA	PCB-1248	ug/L	=	SW846-8082	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/27/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159780	URGA	PCB-1248	ug/L	=	SW846-8082	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/27/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159781	URGA	PCB-1254	ug/L	U	SW846-8082	MW366UG3-02	U	REG	MW366				WG	3/19/2002					X020810091	PORTS	PCB	11097691	1	1			FALSE			3/29/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159782	URGA	PCB-1254	ug/L	X	SW846-8082	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C02113016	PGDP	PCB	11097691	0.13	0.13			FALSE			4/29/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159783	URGA	PCB-1254	ug/L	U	SW846-8082	MW366UG7-02	U	REG	MW366				WG	7/16/2002				This sample is being reported as estimated due to low surrogate recovery.C.L. Mills 7-22-02	C02198003	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/22/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159784	URGA	PCB-1254	ug/L	U	SW846-8082	MW366UG4-03	U	REG	MW366				WG	7/9/2003					C031900144	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/17/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159785	URGA	PCB-1254	ug/L	U	SW846-8082	MW366UG1-04	U	REG	MW366				WG	10/8/2003					C032810137	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/10/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
159786	URGA	PCB-1254	ug/L	U	SW846-8082	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/24/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
159787	URGA	PCB-1254	ug/L	U	SW846-8082	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/28/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159788	URGA	PCB-1254	ug/L	=	SW846-8082	MW366UG3-06	UX	REG	MW366				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its p lace. - JD Senn 4-

Groundwater DataSet

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
159872	URGA	PCB-1268	ug/L	U	SW846-8082	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/6/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159873	URGA	PCB-1268	ug/L	U	SW846-8082	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159874	URGA	PCB-1268	ug/L	U	SW846-8082	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159875	URGA	PCB-1268	ug/L	=	SW846-8082	MW366UG4-10	U	REG	MW366				WG	7/15/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.046ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10196082004	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159876	URGA	PCB-1268	ug/L	=	SW846-8082	MW366UG1-11	UX	REG	MW366				WG	10/26/2010				One surrogate (DCB, 97.5% recovery) failed laboratory acceptance limits (40-94%). JW Shadrick 11-10-2010	C10299009001	PGDP	PPCB	11100144	0.09	0.09			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159877	URGA	PCB-1268	ug/L	=	SW846-8082	MW366UG2-11	U	REG	MW366				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037003	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/22/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159878	URGA	PCB-1268	ug/L	=	SW846-8082	MW366UG3-11	U	REG	MW366				WG	4/18/2011				A trace amount of Aroclor 1260 was detected in the batch Method Blank sample (concentration is below the lower reporting limit). J.W. Shadrick 05-04-2011	C11108014001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/30/2011	R-C	22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159879	URGA	PCB-1268	ug/L	=	SW846-8082	MW366UG3-11R3	U	REG	MW366				WG	5/31/2011					1106001-01	LIONPA	PCB	11100144	0.4	0.4			FALSE			6/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159880	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					1107133-05	LIONPA	PCB	11100144	0.4	0.4			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159881	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW366UG4-11	U	REG	MW366				WG	7/21/2011					1107133-04	LIONPA	PCB	11100144	0.4	0.4			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159882	URGA	PCB-1268	ug/L	=	SW846-8082	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C11284018001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159883	URGA	PCB-1268	ug/L	=	SW846-8082	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/27/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
159884	URGA	p-Dimethylaminoazobenzene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	60117	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159885	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	60117	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159886	URGA	p-Dimethylaminoazobenzene	ug/L	U	SW846-8270C	MW366UG1A1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	60117	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159887	URGA	Pentachlorobenzene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	608935	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159888	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	608935	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159889	URGA	Pentachlorobenzene	ug/L	U	SW846-8270C	MW366UG1A1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	608935	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159890	URGA	Pentachloroethane	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	76017	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159891	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	76017	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159892	URGA	Pentachloroethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	76017	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIPWGMWSP10 Samples from Monitoring Wells Taken October 2006 Split with DOE	3/16/2012
159893	URGA	Pentachloroethane	ug/L	U	SW846-8260B	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	76017	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	AIPWGMWSP10-06 C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159894	URGA	Pentachloroethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	76017	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIPWGMW10-07 AIPWGMW10-07	3/16/2012
159895	URGA	Pentachloronitrobenzene	ug/L	R	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	82688	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159896	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	82688	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159897	URGA	Pentachloronitrobenzene	ug/L	R	SW846-8270C	MW366UG1A1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	82688	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159898	URGA	Pentachlorophenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	87865	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159899	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	87865	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159900	URGA	Pentachlorophenol	ug/L	=	SW846-8270	MW366UGLA1-07	UY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	87865	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159901	URGA	Phenacetin	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	62442	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159902	URGA	Phenacetin	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	62442	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159903	URGA	Phenacetin	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	SVOA	62442	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159904	URGA	Phenanthrene	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	85018	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159905	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	85018	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159906	URGA	Phenanthrene	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	85018	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159907	URGA	Phenol	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	108952	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159908	URGA	Phenol	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	108952	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159909	URGA	Phenol	ug/L	UJ	SW846-8270	MW366UGLA1-07	JUY	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	108952	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159910	URGA	Phorate	ug/L	U	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	298022	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159911	URGA	Phorate	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	298022	0.5	0.5			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159912	URGA	Phorate	ug/L	U	SW846-8270C	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	298022	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159913	URGA	Plutonium-238	pCi/L	X	DNT	2008-52877	U	REG	MW366				WG	10/9/2008					2008-52877	KYRAD	RADS	13981163	0.09026	0.1726	0.1106		FALSE			10/26/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
159914	URGA	Plutonium-239/240	pCi/L	X	DNT	2008-52877	U	REG	MW366				WG	10/9/2008					2008-52877	KYRAD	RADS	N760	-0.02256	0.2775	0.1194		FALSE			10/26/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
159915	URGA	p-Nitroaniline	ug/L	U	SW846-8270C	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	100016	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159916	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	SVOA	100016	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159917	URGA	p-Nitroaniline	ug/L	=	SW846-8270	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Triacontane 638-68-6 Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062910054	PGDP	SVOA	100016	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159918	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG3-02	U	REG	MW366				WG	3/19/2002					X020810091	PORTS	PPCB	1336363	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
159919	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C02113016B	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
159920	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG7-02	JU	REG	MW366				WG	7/16/2002				This sample is being reported as estimated due to low surrogate recovery.C.L. Mills 7-22-02	C021980003	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
159921	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG4-03		REG	MW366				WG	7/9/2003					C031900144	PGDP	PPCB	1336363	0.79	0.17			TRUE		I	7/17/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
159922	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG1-04	U	REG	MW366				WG	10/8/2003					C032810137	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
159923	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
159924	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG4-05	UY	REG	MW366				WG	7/20/2005					C052010137	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
159925	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG3-06	UX	REG	MW366				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its p lace. - JD Senn 4-13-06	C060970007	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
159926	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
159927	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW366UG1-07	X	REG	MW366				WG	10/18/2006				X = Front & Back columns %D > 25%, highest conc.(Back column) reported. Front column result observed at 0.53 ug/L. -JDS 10-27-06	C062910052	PGDP	PPCB	1336363	0.7	0.17			TRUE		I	10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
159928	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
159929	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
159930	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG4-07		REG	MW366				WG	7/10/2007					C071910115	PGDP	PPCB	1336363	0.2	0.17			TRUE			7/14/2007		21266	UG07-04	C-746-U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
159931	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/20/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
159932	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG2-08	UX	REG	MW366				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.08 ug/L on Primary column, and 0.08 ug/L on confirmation column. JDS 1-14-08	C080090002	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/12/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
159933	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
159934	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X = This sample contains a trace of Aroclor 1242 recovering 0.050 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-16-08	C081900001	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
159935	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.078 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830121	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
159936	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09008007001	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
159937	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.08 ug/L but is less than the LCR for this matrix.C.L. Mills/31595 4-16-09	C09097028001	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
159938	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
159939	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
159940	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
159941	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C10096034006	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
159942	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG4-10	U	REG	MW366				WG	7/15/2010				X = This sample contains a trace of Aroclor 1016 recovering 0.046ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-22-10	C10196082004	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
159943	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG1-11	UX	REG	MW366				WG	10/26/2010				One surrogate (DCB, 97.5% recovery) failed laboratory acceptance limits (40-94%). JW Shadrick 11-10-2010	C10299009001	PGDP	PPCB	1336363	0.18	0.18			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
159944	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG2-11	U	REG	MW366				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037003	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/22/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
159945	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG3-11	U	REG	MW366				WG	4/18/2011				A trace amount of Aroclor 1260 was detected in the batch Method Blank sample (concentration is below the lower reporting limit). J.W. Shadrick 05-04-2011	C11108014001	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/30/2011	R-C	22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159946	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW366UG3-11R3	U	REG	MW366				WG	5/31/2011					1106001-01	LIONPA	PCB	1336363	1.2	1.2			FALSE			6/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
159947	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					1107133-05	LIONPA	PCB	1336363	1.2	1.2			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159948	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW366UG4-11	U	REG	MW366				WG	7/21/2011					1107133-04	LIONPA	PCB	1336363	1.2	1.2			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
159949	URGA	Polychlorinated biphenyl	ug/L	=	SW846

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
160016	URGA	Radium-224	pCi/L	U	RL-7129	MW366GU1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	RADS	13233324	0.112	0.18	0.12	0.12	FALSE			10/24/2005		20522	UG06-01		C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160017	URGA	Radium-224	pCi/L	U	RL-7129	MW366GU2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	RADS	13233324	0	0.3	0	0.06	FALSE			1/30/2006		20710	UG06-02		C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160018	URGA	Radium-226	pCi/L	U	RL-7124	MW366GU7-02	U	REG	MW366				WG	7/16/2002				TPU = 47.2	C021980003	PGDP	RADS	13982633	10.6	65.7	21.1	47.2	FALSE			7/21/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160019	URGA	Radium-226	pCi/L	U	RL-7113	MW366GU1-02	U	REG	MW366				WG	10/8/2002				TPU = 0.114	C022960179	PGDP	RADS	13982633	0.0384	0.757	0.114	0.114	FALSE			10/31/2002		14954	UG03-05		C-746 U QUARTERLY - Radium - OCTOBER UG03-05	3/16/2012
160020	URGA	Radium-226	pCi/L	U	RL-7113	MW366GU2-03	U	REG	MW366				WG	1/6/2003				TPU = 0.0422	C030070081	PGDP	RADS	13982633	-0.908	0.785	0	0.0422	FALSE			1/29/2003		15413	UG03-06		C-746 U QUARTERLY - Radium - JANUARY UG03-06	3/16/2012
160021	URGA	Radium-226	pCi/L	=	RL-7129	MW366GU3-04	U	REG	MW366				WG	10/8/2003				TPU = 0.331	C032810138	PGDP	RADS	13982633	0.601	0.279	0.32	0.331	TRUE			10/14/2003		17180	UG04-05		C-746 U QUARTERLY - Radium - OCTOBER UG04-05	3/16/2012
160022	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU2-04	U	REG	MW366				WG	1/5/2004				TPU = 0.381	C040060087	PGDP	RADS	13982633	0.107	0.542	0.38	0.381	FALSE			1/14/2004		18405	UG04-06		C-746 U QUARTERLY - Radium - JANUARY UG04-06	3/16/2012
160023	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU3-04	U	REG	MW366				WG	4/7/2004				TPU = 0.517	C040980079	PGDP	RADS	13982633	0.273	0.906	0.448	0.517	FALSE			4/19/2004		19083	UG04-07		C-746 U QUARTERLY - Radium - APRIL UG04-07	3/16/2012
160024	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU4-04	U	REG	MW366				WG	7/13/2004					C041950112	PGDP	RADS	13982633	0.272	0.69	0.23	0.32	FALSE			7/20/2004		19380	UG04-08		C-746 U QUARTERLY - Radium - JULY UG04-08	3/16/2012
160025	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	RADS	13982633	0.341	0.74	0.35	0.41	FALSE			10/15/2004		19612	UG05-01		C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160026	URGA	Radium-226	pCi/L	=	RL-7129	MW366GU2-05	U	REG	MW366				WG	1/11/2005					C050120106	PGDP	RADS	13982633	0.185	0.09	0.1	0.11	TRUE			1/31/2005		19954	UG05-02		C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160027	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	RADS	13982633	0.117	0.24	0.11	0.13	FALSE			4/25/2005		20155	UG05-03		C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160028	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	RADS	13982633	0.213	0.31	0.18	0.19	FALSE			8/9/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160029	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	RADS	13982633	0.159	0.28	0.14	0.16	FALSE			10/24/2005		20552	UG06-01		C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160030	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	RADS	13982633	0.225	0.45	0.24	0.25	FALSE			1/30/2006		20710	UG06-02		C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160031	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	RADS	13982633	0.588	0.89	0.55	0.6	FALSE			4/19/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160032	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	RADS	13982633	0.373	0.68	0.32	0.39	FALSE			7/19/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160033	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	RADS	13982633	-0.0153	0.286	0.0137	0.0895	FALSE			10/31/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160034	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	RADS	13982633	0.308	0.67	0.286	0.359	FALSE			1/23/2007		21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160035	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	RADS	13982633	0.454	0.737	0.411	0.469	FALSE			4/20/2007		21177	UG07-03		C-746 U Quarterly - APRIL UG07-03	3/16/2012
160036	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	RADS	13982633	-0.0345	0.593	0.0689	0.237	FALSE			7/20/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160037	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	RADS	13982633	0.087	0.779	0.2	0.345	FALSE			10/24/2007		21369	UG08-01		C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
160038	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	RADS	13982633	0.0912	0.467	0.182	0.263	FALSE			1/23/2008		21484	UG08-02		C-746 U Quarterly - JANUARY UG08-02	3/16/2012
160039	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	RADS	13982633	0.0822	0.894	0.199	0.335	FALSE			4/23/2008		21591	UG08-03		C-746 U Quarterly - APRIL UG08-03	3/16/2012
160040	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU4-08	U	REG	MW366				WG	7/7/2008					C081900002	PGDP	RADS	13982633	-1.18	4.31	2.35	4.27	FALSE			8/6/2008		21668	UG08-04		C-746 U Quarterly - JULY UG08-04	3/16/2012
160041	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU1-09	UX	REG	MW366				WG	10/9/2008				The request MDAs were not obtained due to lower than expected recoveries. The average MDA for the entire run batch was 5.05 pCi/L standard deviation was 0.233 with the maximum MDA being 5.40 pCi/L and the minimal MDA being 4.62 pCi/L. Scott Babbs, 32371, November 13, 2008	C082830126	PGDP	RADS	13982633	0.0996	5.03	1.27	4.23	FALSE			11/7/2008		21734	UG09-01		C-746 U Quarterly - October UG09-01	3/16/2012
160042	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU2-09	U	REG	MW366				WG	1/7/2009					C090080071	PGDP	RADS	13982633	-0.041	0.723	0.082	0.274	FALSE			1/23/2009		21821	UG09-02		C-746 U Quarterly - January UG09-02	3/16/2012
160043	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU3-09	U	REG	MW366				WG	4/7/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09097028001	PGDP	RADS	13982633	0.134	1.05	0.271	0.4	FALSE			4/28/2009		21885	UG09-03		C-746 U Quarterly - April UG09-03	3/16/2012
160044	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU4-09	U	REG	MW366				WG	7/7/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09189006001	PGDP	RADS	13982633	0.0904	0.584	0.181	0.254	FALSE			7/17/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
160045	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	RADS	13982633	0.2	0.955	0.373	0.441	FALSE			10/22/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
160046	URGA	Radium-226	pCi/L	UJ	RL-7129	MW366GU2-10	U	REG	MW366				WG	1/6/2010					C10009026003	PGDP	RADS	13982633	-0.169	1.5	0.113	0.288	FALSE			1/14/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
160047	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU3-10	U	REG	MW366				WG	4/6/2010					C10009034006	PGDP	RADS	13982633	0.17	0.427	0.239	0.26	FALSE			4/19/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
160048	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	RADS	13982633	-0.00852	1.55	0.018	0.614	FALSE			7/28/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
160049	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU1-11	U	REG	MW366				WG	10/26/2010					C10299009001	PGDP	RADS	13982633	-0.1	1.59	0.153	0.611	FALSE			11/11/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
160050	URGA	Radium-226	pCi/L	U	RL-7129	MW366GU2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	RADS	13982633	0.0903	2.56	0.0808	0.13	FALSE			1/25/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
160051	URGA	Radium-226	pCi/L	UJ	RL-7129	MW366GU3-11	U	REG	MW366				WG	4/18/2011					C11108014001	PGDP	RADS	13982633	0.0396	2.09	0.079	0.651	FALSE			5/3/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
160052	URGA	Radium-226	pCi/L	=	RL-7129	MW366GU4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	RADS	13982633	0.133	1.58	0.139	0.66	FALSE			8/1/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
160053	URGA	Radium-226	pCi/L	=	RL-7129	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	RADS	13982633	-0.0504	1.74	0.101	0.661	FALSE			8/1/2011		22756	UG11-04		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160054	URGA	Radium-226	pCi/L	=	RL-7129	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C11284018001	PGDP	RADS	13982633	0.103	0.586	0.119	0.154	FALSE			10/26/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160055	URGA	Radium-226	pCi/L	=	RL-7129	MW366GU1-12	U	REG	MW366				WG	10/11/2011					C11284018002	PGDP	RADS	13982633	0.177	0.553	0.158	0.186	FALSE			10/26/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160056	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	RADS	15262201	4.11	33.8	8.21	17.4	FALSE			10/15/2004		19612	UG05-01		C-746-U QUARTERLY - OCTOBER UG05-01	8/1/2012
160057	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	RADS	15262201	0.36	1.18	0.07	0.09	FALSE			1/31/2005		19954	UG05-02		C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160058	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	RADS	15262201	1.55	2.02	0.25	0.4	FALSE			4/25/2005		20155	UG05-03		C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160059	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	RADS	15262201	0.0774	3.43	0.01	0.01	FALSE			8/9/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160060	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	RADS	15262201	-2.22	5.28	0.45	0.8	FALSE	S		10/21/2005	DIS-EDDF1	20552	UG06-01		C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160061	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	RADS	15262201	1.41	3.29	0.28	0.32	FALSE			2/2/2006		20710	UG06-02		C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160062	URGA	Radium-228	pCi/L	U	RL-7129	MW366UGLA1-07	U	REG	MW366				WG	10/18/2006					C062910054	PGDP	RADS	15262201	-3.91	12.4	7.83	7.83	FALSE			10/29/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160063	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	RADS	15262201	25.3	87.4	50.5	50.5	FALSE			5/2/2008		21591	UG08-03		C-746 U Quarterly - APRIL UG08-03	3/16/2012
160064	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU4-08	U	REG	MW366				WG	7/7/2008					C081900002	PGDP	RADS	15262201	0.562	8.17	1.12	4.22	FALSE			8/6/2008		21668	UG08-04		C-746 U Quarterly - JULY UG08-04	3/16/2012
160065	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU1-09	U	REG	MW366				WG	10/9/2008					C082830126	PGDP	RADS	15262201	-0.597	6.8	1.19	3.86	FALSE			11/7/2008		21734	UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
160066	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU2-09	U	REG	MW366				WG	1/7/2009					C090080071	PGDP	RADS	15262201	3.97	4.41	3.66	3.66	FALSE			1/25/2009		21821	UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
160067	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU3-09	UX	REG	MW366				WG	4/7/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09097028001	PGDP	RADS	15262201	-0.368	6.56	0.737	4.03	FALSE			4/30/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
160068	URGA	Radium-228	pCi/L	=	RL-7129	MW366GU4-09	UX	REG	MW366				WG	7/7/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09189006001	PGDP	RADS	15262201	1.31	4.69	2.62	2.62	FALSE			7/24/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
160069	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	RADS	15262201	4.81	8.06	9.61	9.61	FALSE			10/25/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
160070	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU2-10	U	REG	MW366				WG	1/6/2010					C10009026003	PGDP	RADS	15262201	0.393	4.68	2.785	2.96	FALSE			1/26/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
160071	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU3-10	U	REG	MW366				WG	4/6/2010					C10009034006	PGDP	RADS	15262201	0.489	6.01	0.979	3.26	FALSE			4/30/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
160072	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	RADS	15262201	0.982	3.54	1.96	2.03	FALSE			8/2/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
160073	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU1-11	U	REG	MW366				WG	10/26/2010					C10299009001	PGDP	RADS	15262201	-1.25	4.81	2.5	2.75	FALSE			11/12/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
160074	URGA	Radium-228	pCi/L	U	RL-7129	MW366GU2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	RADS	15262201	0.163	3.62	0.327	2.05	FALSE			2/2/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
160075	URGA	Radium-228	pCi/L	=	RL-7129	MW366GU3-11	U	REG	MW366				WG	4/18/2011				The MDA of the sample did not meet the RDL of 5 pCi/L. A typical count time was utilized to meet the limit on the initial count. Noting the higher than normal MDAs, the count time was increased by 33% to attempt to meet the RDL. Other factors like tracer recovery may have effected the final MDA.	C11108014001	PGDP	RADS	15262201	1.7	5.04	3.39	3.39	FALSE			5/5/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
160076	URGA	Radium-228	pCi/L	=	RL-7129	MW366GU4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	RADS	15262201	0.149	3.49	0.297	1.84	FALSE			8/18/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
160077	URGA	Radium-228	pCi/L	=	RL-7129	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	RADS	15262201	0.76	3.5	1.52	1.63	FALSE			8/18/2011		22756	UG11-04		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160078	URGA	Radium-228	pCi/L	=	RL-7129	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011					C11284018002	PGDP	RADS	15262201	0.549	1.36	1.1	1.1	FALSE			11/3/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160079	URGA	Radium-228	pCi/L	=	RL-7129	MW366GU1-12	UX	REG	MW366				WG	10/11/2011					C11284018001	PGDP	RADS	15262201	-0.188	3.49	0.376	1.69	FALSE			11/2/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160080	URGA	Rhodium	mg/L	U	SW846-6010A	MW366GU2-02	U	REG	MW366				WG	3/19/2002					C020780063	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05		C-746 U MW Abandonment and Replacement - Event 2 UG02-05	3/16/2012
160081	URGA	Rhodium	mg/L	X	SW846-6010A	MW366GU4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160082	URGA	Rhodium	mg/L	U	SW846-6010A	MW366GU7-02	UX	REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160083	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU1-02	UX	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160084	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02		C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160085	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160086	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU4-03	BU	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900144	PGDP	METAL	7440166	0.5	0.5			FALSE			7/15/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160087	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU1-04	BU	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440166	0.005	0.005			FALSE			11/7/2003		17219	UG04-01		C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
160088	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU2-04	BU	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2004		18395	UG04-02		C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160089	URGA	Rhodium	mg/L	=	SW846-6020	MW366GU3-04	U	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440166	0.005	0.005			FALSE			4/21/2004		19081	UG04-03		C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160090	URGA	Rhodium	mg/L	=	SW846-6020	MW366GU4-04	BU	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440166	0.005	0.005			FALSE			8/3/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160091	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU1-05	BU	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440166	0.005	0.005			FALSE			10/20/2004		19612	UG05-01		C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
160092	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU2-05	BU	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440166	0.005	0.005			FALSE			1/24/2005		19954	UG05-02		C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160093	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU3-05	BU	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03		C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160094	URGA	Rhodium	mg/L	U	SW846-6020	MW366GU4-05	U	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440166	0.005	0.005			FALSE			8/2/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160095	URGA	Rhodium	mg/L	R	SW846-6020	MW366GU1-06	BUX	REG	MW366	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
160172	URGA	Silver	mg/L	U	SW846-6020	MW366UG2-04	U	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040980008	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2004		19385	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160173	URGA	Silver	mg/L	U	SW846-6020	MW366UG3-04	BU	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440224	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160174	URGA	Silver	mg/L	U	SW846-6020	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440224	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160175	URGA	Silver	mg/L	U	SW846-6020	MW366UG1-05	BU	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440224	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160176	URGA	Silver	mg/L	U	SW846-6020	MW366UG2-05	BU	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440224	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160177	URGA	Silver	mg/L	U	SW846-6020	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160178	URGA	Silver	mg/L	U	SW846-6020	MW366UG4-05	BU	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440224	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160179	URGA	Silver	mg/L	U	SW846-6020	MW366UG1-06	U	REG	MW366				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7440224	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160180	URGA	Silver	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160181	URGA	Silver	mg/L	=	SW846-6020	MW366UG3-06	BU	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440224	0.001	0.001			FALSE			5/1/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
160182	URGA	Silver	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160183	URGA	Silver	mg/L	=	SW846-6020	MW366UG1-07	BU	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160184	URGA	Silver	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7440224	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160185	URGA	Silver	mg/L	=	SW846-6020	MW366UG3-07	BU	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
160186	URGA	Silver	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C071910115	PGDP	METAL	7440224	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160187	URGA	Silver	mg/L	U	SW846-6020	MW366UG1-08	BU	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440224	0.001	0.001			FALSE			11/7/2007		21399	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160188	URGA	Silver	mg/L	=	SW846-6020	MW366UG2-08	BU	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160189	URGA	Silver	mg/L	=	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008				J-Rh CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Tl 4-29-08 CDS	C080990038	PGDP	METAL	7440224	0.001	0.001			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160190	URGA	Silver	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160191	URGA	Silver	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440224	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160192	URGA	Silver	mg/L	UJ	SW846-6020	MW366UG2-09	UN*	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090080070 01	PGDP	METAL	7440224	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160193	URGA	Silver	mg/L	=	SW846-6020	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970280 01	PGDP	METAL	7440224	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160194	URGA	Silver	mg/L	=	SW846-6020	MW366UG4-09	UBX	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160195	URGA	Silver	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C092790300002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160196	URGA	Silver	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060260 03	PGDP	METAL	7440224	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160197	URGA	Silver	mg/L	UJ	SW846-6020	MW366UG3-10	UN	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340 06	PGDP	METAL	7440224	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160198	URGA	Silver	mg/L	=	SW846-6020	MW366UG4-10	UB	REG	MW366				WG	7/15/2010					C101960820 04	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160199	URGA	Silver	mg/L	UJ	SW846-6020	MW366UG1-11	UBNX*	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102990900 1	PGDP	METAL	7440224	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160200	URGA	Silver	mg/L	=	SW846-6020	MW366UG2-11	UB	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110120370 03	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160201	URGA	Silver	mg/L	=	SW846-6020	MW366UG3-11	UB	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111080140 01	PGDP	METAL	7440224	0.001	0.001			FALSE			5/11/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160202	URGA	Silver	mg/L	U	SW846-6020	MW366UG4-11	UN	REG	MW366				WG	7/21/2011					C112020140 01	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160203	URGA	Silver	mg/L	U	SW846-6020	MW366UG5-11	UN	FR	MW366				WG	7/21/2011					C112020140 02	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160204	URGA	Silver	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Cu 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112840180 02	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160205	URGA	Silver	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Cu 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112840180 01	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160206	URGA	Silvex	ug/L	U	SW846-8151	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	HERB	93721	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160207	URGA	Silvex	ug/L	X	SW846-8151A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L477-008	RECRA	HERB	93721	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160208	URGA	Silvex	mg/L	UJ	SW846-8151A	MW366UG1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	HERB	93721	0.156	0.156			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160209	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG3-02	N	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440235	45.7	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160210	URGA	Sodium	mg/L	X	SW846-6010A	MW366UG4-02	JN	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440235	61.2	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160211	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG7-02	N	REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440235	86.3	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160212	URGA	Sodium	mg/L	J	SW846-6020	MW366UG1-02	NW	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440235	97.3	10			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160213	URGA	Sodium	mg/L	J	SW846-6020	MW366UG2-03	N	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440235	101	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160214	URGA	Sodium	mg/L	J	SW846-6020	MW366UG3-03	JNW	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440235	105	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160215	URGA	Sodium	mg/L	J	SW846-6010A	MW366UG4-03	N	REG	MW366				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900144	PGDP	METAL	7440235	79.8	1.5			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160216	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG1-04		REG	MW366				WG	10/8/2003				Ca CCV read 117.2% and 116.0% which is outside 110%. cds 11/5/03 B modified from previous result 2.00 mg/L on 12/31/2003.	C032810137	PGDP	METAL	7440235	57.3	2			TRUE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
160217	URGA	Sodium	mg/L	J	SW846-6010A	MW366UG4-02	N	REG	MW366				WG	1/5/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040060008	PGDP	METAL	7440235	51.6	2			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160218	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	METAL	7440235	52	2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160219	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG4-04	N	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440235	56.4	2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160220	URGA	Sodium	mg/L	J	SW846-6010A	MW366UG1-05		REG	MW366				WG	10/6/2004					C042810025	PGDP	METAL	7440235	43.6	1			TRUE	S		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160221	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG2-05		REG	MW366				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120106	PGDP	METAL	7440235	44.2	1			TRUE	S		1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160222	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG3-05		REG	MW366				WG	4/12/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051020081	PGDP	METAL	7440235	47.5	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160223	URGA	Sodium	mg/L	=	SW846-6010A	MW366UG4-05		REG	MW366				WG	7/20/2005					C052010137	PGDP	METAL	7440235	48.7	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160224	URGA	Sodium	mg/L	J	SW846-6010A	MW366UG1-06		REG	MW366				WG	10/12/2005					C052850063	PGDP	METAL	7440235	40.6	1			TRUE	S		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160225	URGA	Sodium	mg/L	J	SW846-6010B	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440235	41.4	2			TRUE	S		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160226	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440235	42.4	2			TRUE	S		4/21/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160227	URGA	Sodium	mg/L	J	SW846-6010B	MW366UG4-06	JX	REG	MW366				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%). X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920007	PGDP	METAL	7440235	42.9	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160228	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG1-07	B	REG	MW366				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910052	PGDP	METAL	7440235	41.4	1			TRUE			11/1/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160229	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG2-07		REG	MW366				WG	1/9/2007					C070090045	PGDP	METAL	7440235	42.7	0.5			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160230	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG3-07		REG	MW366				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930067	PGDP	METAL	7440235	41.4	0.5			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
160231	URGA	Sodium	mg/L	J	SW846-6010B	MW366UG4-07	J	REG	MW366				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910115	PGDP	METAL	7440235	41.8	1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160232	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG1-08		REG	MW366				WG	10/16/2007				X-LOQ recovery for K below acceptance criteria. CDS 11/13/07	C072890065	PGDP	METAL	7440235	41.6	1			TRUE			11/13/2007		21399	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160233	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440235	42.9	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160234	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG3-08		REG	MW366				WG	4/8/2008					C080990038	PGDP	METAL	7440235	38.1	1			TRUE	S		5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160235	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG4-08		REG	MW366				WG	7/7/2008					C081900001	PGDP	METAL	7440235	40.2	1			TRUE	S		7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160236	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG1-09		REG	MW366				WG	10/9/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830121	PGDP	METAL	7440235	42.4	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160237	URGA	Sodium	mg/L	J	SW846-6010B	MW366UG2-09		REG	MW366				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090080070 01	PGDP	METAL	7440235	41.2	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160238	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG3-09		REG	MW366				WG	4/7/2009					C090970280 01	PGDP	METAL	7440235	40.7	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160239	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG4-09		REG	MW366				WG	7/7/2009					C09189006001	PGDP	METAL	7440235	41	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160240	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG1-10		REG	MW366				WG	10/6/2009					C092790300002	PGDP	METAL	7440235	40.3	1			TRUE	S		10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160241	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG2-10		REG	MW366				WG	1/6/2010					C100060260 03	PGDP	METAL	7440235	41.6	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160242	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG3-10		REG	MW366				WG	4/6/2010					C100960340 06	PGDP	METAL	7440235	40.4	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160243	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG4-10		REG	MW366				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) JSF 7/29/10	C101960820 04	PGDP	METAL	7440235	39.7	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160244	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG1-11	B	REG	MW366				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102990900 1	PGDP	METAL	7440235	37	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160245	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG2-11		REG	MW366				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110120370 03	PGDP	METAL	7440235	39.7	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160246	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG3-11		REG	MW366				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111080140 01	PGDP	METAL	7440235	38.9	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160247	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG4-11		REG	MW366				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112020140 01	PGDP	METAL	7440235	41.1	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160248	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG4-11	FR	REG	MW366				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112020140 02	PGDP	METAL	7440235	41.7	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160249	URGA	Sodium	mg/L	=	SW846-6010B	MW366DUG1-12		FR	MW366				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112840180 02	PGDP	METAL	7440235	41.6	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160250	URGA	Sodium	mg/L	=	SW846-6010B	MW366UG1-12		REG	MW366				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112840180 01	PGDP	METAL	7440235	41.8	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160251	URGA	Strontium-90	pCi/L	U	RL-7145	MW366UG3-02	U	REG	MW366				WG	3/19/2002				TPU = 0.88	C020780053	PGDP	RADS	10098972	3.21	14.9	0.821	0.88	FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160252	URGA	Strontium-90	pCi/L	X	RL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
160311	URGA	Styrene	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	100425	5	5			FALSE				7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160312	URGA	Styrene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006					F6J190297006	STLMO	VOA	100425	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
160313	URGA	Styrene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	100425	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160314	URGA	Styrene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	100425	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160315	URGA	Styrene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	100425	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160316	URGA	Styrene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	100425	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160317	URGA	Styrene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	100425	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
160318	URGA	Styrene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	100425	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160319	URGA	Styrene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	100425	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160320	URGA	Styrene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	100425	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160321	URGA	Styrene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	100425	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160322	URGA	Styrene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008					810055-003-004-	GPLMD	VOA	100425	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
160323	URGA	Styrene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	100425	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160324	URGA	Styrene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	100425	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160325	URGA	Styrene	ug/L	=	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	100425	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160326	URGA	Styrene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	100425	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160327	URGA	Styrene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009				Split Sample ID MW366UG1-10	910025004010	GPLMD	VOA	100425	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
160328	URGA	Styrene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	100425	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160329	URGA	Styrene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	100425	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160330	URGA	Styrene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	100425	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160331	URGA	Styrene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	100425	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160332	URGA	Styrene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10290009001	PGDP	VOA	100425	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160333	URGA	Styrene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	100425	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160334	URGA	Styrene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	100425	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160335	URGA	Styrene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	100425	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160336	URGA	Styrene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	100425	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160337	URGA	Styrene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	100425	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160338	URGA	Styrene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	100425	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160339	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-02		REG	MW366				WG	3/19/2002					C020780053	PGDP	ANION	14808798	41	5			TRUE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160340	URGA	Sulfate	mg/L	X	SW846-9056	MW366UG4-02		REG	MW366				WG	4/22/2002					C021130168	PGDP	ANION	14808798	58.6	5			TRUE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160341	URGA	Sulfate	mg/L	X	SW846-9056	MW366UG7-02		REG	MW366				WG	7/16/2002					C021980003	PGDP	ANION	14808798	24.9	5			TRUE			7/18/2002	NOVAL	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160342	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-02		REG	MW366				WG	10/8/2002					C022810076	PGDP	ANION	14808798	6	5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160343	URGA	Sulfate	mg/L	U	SW846-9056	MW366UG2-03	U	REG	MW366				WG	1/6/2003					C030070006	PGDP	ANION	14808798	5	5			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160344	URGA	Sulfate	mg/L	U	SW846-9056	MW366UG3-03	U	REG	MW366				WG	4/2/2003					C030920083	PGDP	ANION	14808798	5	5			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160345	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-03		REG	MW366				WG	7/9/2003					C031900144	PGDP	ANION	14808798	34.2	5			TRUE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160346	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-04		REG	MW366				WG	10/8/2003					C032810137	PGDP	ANION	14808798	5.3	5			TRUE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
160347	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-04		REG	MW366				WG	1/5/2004					C040060008	PGDP	ANION	14808798	13.3	5			TRUE			1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160348	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	ANION	14808798	13.9	5			TRUE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160349	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	ANION	14808798	17	5			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160350	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-05		REG	MW366				WG	10/6/2004					C042810025	PGDP	ANION	14808798	23.2	5			TRUE			10/7/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
160351	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-05		REG	MW366				WG	1/12/2005					C050120106	PGDP	ANION	14808798	23	5			TRUE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
160352	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-05		REG	MW366				WG	4/12/2005					C051020081	PGDP	ANION	14808798	22	1			TRUE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
160353	URGA	Sulfate	mg/L	U	SW846-9056	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	ANION	14808798	1	1			FALSE			7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160354	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-06		REG	MW366				WG	10/12/2005					C052850063	PGDP	ANION	14808798	20	2			TRUE			10/13/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
160355	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	ANION	14808798	26	2			TRUE			1/9/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
160356	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	ANION	14808798	28	2			TRUE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160357	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-06		REG	MW366				WG	7/10/2006					C061920007	PGDP	ANION	14808798	41	2			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160358	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-07		REG	MW366				WG	10/18/2006					C062910052	PGDP	ANION	14808798	38	2			TRUE			10/20/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160359	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-07		REG	MW366				WG	1/9/2007					C070090045	PGDP	ANION	14808798	38	2			TRUE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160360	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-07		REG	MW366				WG	4/3/2007					C070930067	PGDP	ANION	14808798	39	2			TRUE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160361	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-07		REG	MW366				WG	7/10/2007					C071910115	PGDP	ANION	14808798	37	2			TRUE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160362	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-08		REG	MW366				WG	10/16/2007					C072890065	PGDP	ANION	14808798	32	2			TRUE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160363	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	ANION	14808798	35	2			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160364	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-08		REG	MW366				WG	4/8/2008					C080990038	PGDP	ANION	14808798	35	2			TRUE			4/9/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160365	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-08		REG	MW366				WG	7/7/2008					C081900001	PGDP	ANION	14808798	39	2			TRUE			7/8/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160366	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-09		REG	MW366				WG	10/9/2008					C082830121	PGDP	ANION	14808798	39	2			TRUE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160367	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-09		REG	MW366				WG	1/7/2009					C09008007001	PGDP	ANION	14808798	30	2			TRUE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160368	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-09		REG	MW366				WG	4/7/2009					C09097028001	PGDP	ANION	14808798	29	2			TRUE			4/7/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160369	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-09		REG	MW366				WG	7/7/2009					C09189006001	PGDP	ANION	14808798	31	2			TRUE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160370	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-10		REG	MW366				WG	10/6/2009				Added U qualifier for NO3-N. DMF for SKW 11/6/09	C09279030002	PGDP	ANION	14808798	30	2			TRUE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160371	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-10		REG	MW366				WG	1/6/2010					C10006026003	PGDP	ANION	14808798	30	2			TRUE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160372	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-10		REG	MW366				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.64 % with a limit is <2.25 %. The bromide RPD was 2.38% with a limit of 1.82%. skw/ltf 4/13/2010	C10096034006	PGDP	ANION	14808798	28	2			TRUE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160373	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-10		REG	MW366				WG	7/15/2010					C10196082004	PGDP	ANION	14808798	29	2			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160374	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG1-11		REG	MW366				WG	10/26/2010					C10290009001	PGDP	ANION	14808798	29	2			TRUE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160375	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG2-11		REG	MW366				WG	1/12/2011					C11012037003	PGDP	ANION	14808798	31	2			TRUE			1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160376	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG3-11		REG	MW366				WG	4/18/2011					C11108014001	PGDP	ANION	14808798	32	2			TRUE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160377	URGA	Sulfate	mg/L	=	SW846-9056	MW366UG4-11		REG	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/ltf 7/25/2011	C11202014001	PGDP	ANION	14808798	47	4			TRUE			7/25/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160378	URGA	Sulfate	mg/L	=	SW846-9056	MW366DUG4-11		FR	MW366				WG	7/21/2011				*: The RPD for the MS/MSD was 2.43%. The upper acceptance limit is 1.1%. skw/ltf 7/25/2011	C11202014002	PGDP	ANION	14808798	43	2			TRUE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160379	URGA	Sulfate	mg/L	=	SW846-9056	MW366DUG1-12	N	FR	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3-112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018002	PGDP	ANION	14808798	40	2			TRUE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160380	URGA	Sulfate	mg/L	J	SW846-9056	MW366UG1-12	N	REG	MW366				WG	10/11/2011				N: The 10 ppm chloride matrix spike had a recovery of 81%. Acceptance limits are 85.3-112.7% based on three sigma. N: The 10 ppm sulfate matrix spike had a recovery of 85%. Acceptance limits are 87-109% based on three sigma. TLF 11/08/11	C11284018001	PGDP	ANION	14808798	40	2			TRUE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160381	URGA	Sulfide	mg/L	U	EPA-376.1	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160382	URGA	Sulfide	mg/L	X	EPA-376.1	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	ANION	18496258	1	1			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160383	URGA	Sulfide	mg/L	=	EPA-376.1	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					C062910054	PGDP	WETCHEM	18496258	2	2			FALSE			10/21/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160384	URGA	Sulfotepp	ug/L	U	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	3689245	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160385	URGA	Sulfotepp	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041.477-008	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160386	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	WETCHEM	N873	50	50			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
160387	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW366UG2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
160388	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	WETCHEM	N873	25	25			FALSE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
160389	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW366UG4-05	U	REG	MW366

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
160449	URGA	Tantalum	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160450	URGA	Tantalum	mg/L	UJ	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10299009001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160451	URGA	Tantalum	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for Ag(122.5%) ARH 1/31/11	C11012037003	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160452	URGA	Tantalum	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440257	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160453	URGA	Tantalum	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11220214001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160454	URGA	Tantalum	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11220214002	PGDP	METAL	7440257	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160455	URGA	Tantalum	mg/L	=	SW846-6020	MW366DUG1-12	UN	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160456	URGA	Tantalum	mg/L	=	SW846-6020	MW366UG1-12	UN	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160457	URGA	Technetium-99	pCi/L	J	RL-7100	MW366UG3-02		REG	MW366				WG	3/19/2002				TPU = 13.3	C02078053	PGDP	RADS	14133767	68.5	16.2	13.3	13.3	TRUE	I		3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160458	URGA	Technetium-99	pCi/L	X	RL-7100	MW366UG4-02		REG	MW366				WG	4/22/2002				TPU = 12.8	C02130168	PGDP	RADS	14133767	28.6	17.5	12.8	12.8	TRUE	I		5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160459	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG7-02	U	REG	MW366				WG	7/16/2002				TPU = 11.5	C02198003	PGDP	RADS	14133767	8.27	16.6	11.5	11.5	FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
160460	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG1-02	U	REG	MW366				WG	10/8/2002				TPU = 12.4	C022810076	PGDP	RADS	14133767	3.12	18.2	12.4	12.4	FALSE			10/12/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160461	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG2-03	U	REG	MW366				WG	1/6/2003				TPU = 0.073	C030070006	PGDP	RADS	14133767	-4.63	17.9	0	0.073	FALSE			1/16/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160462	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG3-03	U	REG	MW366				WG	4/2/2003				TPU = 10.5	C030920083	PGDP	RADS	14133767	6.15	14.8	10.5	10.5	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160463	URGA	Technetium-99	pCi/L	J	RL-7100	MW366UG4-03	D	REG	MW366				WG	7/9/2003				TPU = 11.9	C031900144	PGDP	RADS	14133767	17	16.2	11.9	11.9	TRUE			8/6/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160464	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG1-04	U	REG	MW366				WG	10/8/2003				TPU = 0.0605	C032810137	PGDP	RADS	14133767	-2.44	17.3	0	0.0605	FALSE			10/30/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
160465	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG2-04	U	REG	MW366				WG	1/5/2004				TPU = 11	C040060008	PGDP	RADS	14133767	1.37	16.3	11	11	FALSE			1/27/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160466	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG3-04	U	REG	MW366				WG	4/7/2004				TPU = 0.0782	C042980049	PGDP	RADS	14133767	-3.15	18.2	0	0.0782	FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160467	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	RADS	14133767	14	19	13.1	13.1	FALSE			7/30/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160468	URGA	Technetium-99	pCi/L	J	RL-7100	MW366UG1-05		REG	MW366				WG	10/6/2004					C042810025	PGDP	RADS	14133767	32.5	17.5	12.9	13	TRUE	I		10/14/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
160469	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	RADS	14133767	-10.2	18.6	0	0.25	FALSE			2/2/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
160470	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	RADS	14133767	-1.67	18.4	0	0.04	FALSE			4/27/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
160471	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG4-05		REG	MW366				WG	7/20/2005					C052010137	PGDP	RADS	14133767	23.1	17.7	13.5	13.5	TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160472	URGA	Technetium-99	pCi/L	U	RL-7100	MW366UG1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	RADS	14133767	1.97	19.5	14.1	14.1	FALSE			10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
160473	URGA	Technetium-99	pCi/L	J	RL-7100	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	RADS	14133767	18.7	17.5	12.6	12.6	TRUE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
160474	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG3-06		REG	MW366				WG	4/6/2006					C060970007	PGDP	RADS	14133767	23.1	20.7	13.9	13.9	TRUE			5/2/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160475	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG4-06		REG	MW366				WG	7/10/2006					C061920007	PGDP	RADS	14133767	27.9	19.1	14	14	TRUE	I		7/27/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160476	URGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	100606		REG	MW366				WG	10/18/2006			Soil Sample ID MW366UG1-07		F6J190297006	STLMO	RADS	14133767	29.6	3.2	3.8		TRUE			10/29/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
160477	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG1-07		REG	MW366				WG	10/18/2006					C062910052	PGDP	RADS	14133767	51.6	20.1	15.3	15.3	TRUE	I		11/1/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
160478	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG2-07		REG	MW366				WG	1/9/2007					C070090045	PGDP	RADS	14133767	35.9	18.8	13.9	14	TRUE	I		1/21/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
160479	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG3-07		REG	MW366				WG	4/3/2007					C070930067	PGDP	RADS	14133767	45	16.6	13	13	TRUE	I		4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160480	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG4-07		REG	MW366				WG	7/10/2007					C071910115	PGDP	RADS	14133767	59.3	17.9	14.3	14.4	TRUE	I		7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160481	URGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	100703		REG	MW366				WG	10/16/2007					F7J190128003	STLMO	RADS	14133767	60.7	1.6	6.5		TRUE			10/28/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
160482	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG1-08		REG	MW366				WG	10/16/2007					C072890065	PGDP	RADS	14133767	77.5	17.7	14.6	14.8	TRUE		IS	10/19/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
160483	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG2-08		REG	MW366				WG	1/8/2008					C080090002	PGDP	RADS	14133767	60.5	17.6	14.2	14.3	TRUE	I		2/4/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
160484	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG3-08		REG	MW366				WG	4/8/2008					C080990038	PGDP	RADS	14133767	65.8	16	13.5	13.6	TRUE	I		4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
160485	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG4-08		REG	MW366				WG	7/7/2008					C081900001	PGDP	RADS	14133767	39.6	17.8	13.2	13.2	TRUE	I		7/17/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
160486	URGA	Technetium-99	pCi/L	X	DNT	2008-52877		REG	MW366				WG	10/9/2008					2008-52877	KYRAD	RADS	14133767	62.1144252	4.740290082	1.746538817		TRUE			10/24/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
160487	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG1-09		REG	MW366				WG	10/9/2008					C082830121	PGDP	RADS	14133767	67.1	14.9	14.5	14.6	TRUE	I		10/30/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
160488	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG2-09		REG	MW366				WG	1/7/2009					C090080070001	PGDP	RADS	14133767	80.4	17.4	14	14.1	TRUE	I	IS	1/24/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
160489	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG3-09		REG	MW366				WG	4/7/2009					C090970280001	PGDP	RADS	14133767	56.8	19	14.2	14.3	TRUE	I		5/2/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
160490	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG4-09		REG	MW366				WG	7/7/2009					C091890060001	PGDP	RADS	14133767	73.7	17.6	13.8	13.9	TRUE	I	IS	7/19/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
160491	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG1-10		REG	MW366				WG	10/6/2009					C092790300002	PGDP	RADS	14133767	72.3	17.7	16.2	16.3	TRUE		IS	10/28/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
160492	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG2-10		REG	MW366				WG	1/6/2010					C100060226003	PGDP	RADS	14133767	48.7	17.7	13.6	13.7	TRUE	I		1/15/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
160493	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG3-10		REG	MW366				WG	4/6/2010					C100960034006	PGDP	RADS	14133767	69.4	16	13	13.1	TRUE	I		4/23/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
160494	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG4-10		REG	MW366				WG	7/15/2010					C101960820004	PGDP	RADS	14133767	85.5	16.5	14.2	14.3	TRUE	IS		8/7/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
160495	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG1-11		REG	MW366				WG	10/26/2010					C102990009001	PGDP	RADS	14133767	65	18.6	14.5	14.6	TRUE	I		11/12/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
160496	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG2-11		REG	MW366				WG	1/12/2011					C110120037003	PGDP	RADS	14133767	68.1	16.3	13.4	13.6	TRUE	I		2/3/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
160497	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG3-11		REG	MW366				WG	4/18/2011					C111080014001	PGDP	RADS	14133767	55.9	16.3	13.1	13.1	TRUE	I		5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
160498	URGA	Technetium-99	pCi/L	J	RL-7100	MW366UG4-11		REG	MW366				WG	7/21/2011					C112020214001	PGDP	RADS	14133767	42	13.4	12.2	12.3	TRUE	I		8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
160499	URGA	Technetium-99	pCi/L	J	RL-7100	MW366DUG4-11		FR	MW366				WG	7/21/2011					C112020214002	PGDP	RADS	14133767	52.8	13.4	12.9	13	TRUE	I		8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
160500	URGA	Technetium-99	pCi/L	=	RL-7100	MW366DUG1-12		FR	MW366				WG	10/11/2011					C112840018002	PGDP	RADS	14133767	52.5	13.4	13	13.1	TRUE	I		11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
160501	URGA	Technetium-99	pCi/L	=	RL-7100	MW366UG1-12		REG	MW366				WG	10/11/2011					C112840018001	PGDP	RADS	14133767	65.4	13.4	13.8	13.9	TRUE	I		11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
160502	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	127184	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160503	URGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	127184	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160504	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	127184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160505	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	127184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160506	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160507	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	127184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160508	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	127184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160509	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	127184	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
160510	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160511	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	127184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160512	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	127184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160513	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	127184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
160514	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	127184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
160515	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
160516	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052010137	PGDP	VOA	127184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160517	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	127184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
160518	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	127184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
160519	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	127184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160520	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	127184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160521	URGA	Technetium-99	pCi/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Soil Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	127184	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from MW361 and MW366 taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
160522	URGA	Technetium-99	pCi/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	127184	5	5			FALSE			10/29/2006		21009

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
160555	URGA	Thallium	mg/L	U	SW846-6020	MW366UG1-04	BU	REG	MW366				WG	10/8/2003				CO-As, Se-X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
160556	URGA	Thallium	mg/L	U	SW846-6020	MW366UG2-04	BU	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160557	URGA	Thallium	mg/L	U	SW846-6020	MW366UG3-04	BU	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160558	URGA	Thallium	mg/L	U	SW846-6020	MW366UG4-04	BU	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160559	URGA	Thallium	mg/L	U	SW846-6020	MW366UG1-05	BU	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160560	URGA	Thallium	mg/L	U	SW846-6020	MW366UG2-05	BU	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440280	0.002	0.002			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160561	URGA	Thallium	mg/L	U	SW846-6020	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160562	URGA	Thallium	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160563	URGA	Thallium	mg/L	U	SW846-6020	MW366UG1-06	UX	REG	MW366				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160564	URGA	Thallium	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160565	URGA	Thallium	mg/L	=	SW846-6020	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440280	0.002	0.002			FALSE			5/1/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160566	URGA	Thallium	mg/L	=	SW846-6020	MW366UG4-06	BU	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160567	URGA	Thallium	mg/L	=	SW846-6020	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160568	URGA	Thallium	mg/L	=	SW846-6020	MW366UG2-07	BU	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160569	URGA	Thallium	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160570	URGA	Thallium	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007				J-CCV for Tl(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160571	URGA	Thallium	mg/L	U	SW846-6020	MW366UG1-08	BU	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440280	0.002	0.002			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160572	URGA	Thallium	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160573	URGA	Thallium	mg/L	=	SW846-6020	MW366UG3-08	UX	REG	MW366				WG	4/8/2008				J-Rh CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Tl. 4-29-08 CDS	C080990038	PGDP	METAL	7440280	0.002	0.002			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160574	URGA	Thallium	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160575	URGA	Thallium	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440280	0.002	0.002			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160576	URGA	Thallium	mg/L	=	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090080070 01	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160577	URGA	Thallium	mg/L	=	SW846-6020	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970280 01	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160578	URGA	Thallium	mg/L	=	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%). PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160579	URGA	Thallium	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Tl(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above CC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160580	URGA	Thallium	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060026003	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160581	URGA	Thallium	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340 06	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160582	URGA	Thallium	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C101960820 04	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
160583	URGA	Thallium	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102990901	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160584	URGA	Thallium	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110120370 03	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160585	URGA	Thallium	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for Ur greater than 10% RPD. CDS 5/13/11	C111080140 01	PGDP	METAL	7440280	0.002	0.002			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160586	URGA	Thallium	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C112020140 01	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160587	URGA	Thallium	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C112020140 02	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160588	URGA	Thallium	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112840180 02	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-02	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160589	URGA	Thallium	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112840180 01	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160590	URGA	Thionazin	ug/L	U	SW846-8141	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	SVOA	297972	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160591	URGA	Thionazin	ug/L	X	SW846-8141	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041,477-008	RECRA	SVOA	297972	0.5	0.5			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160592	URGA	Thionazin	ug/L	U	SW846-8270C	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	297972	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160593	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	RADS	14269637	0.271	0.77	0.1	0.34	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160594	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG2-05	U	REG	MW366				WG	1/12/2005					C050120106	PGDP	RADS	14269637	0.403	0.65	0.11	0.31	FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160595	URGA	Thorium-230	pCi/L	=	RL-7128	MW366UG3-05	U	REG	MW366				WG	4/12/2005					C051020081	PGDP	RADS	14269637	0.565	0.46	0.14	0.26	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160596	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	RADS	14269637	0.319	1.37	0.15	0.59	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160597	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW366UG1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	RADS	14269637	0.0318	0.34	0.04	0.14	FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160598	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	RADS	14269637	0.00483	0.58	0.04	0.08	FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160599	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	RADS	14269637	0.00171	0.18	0.04	0.08	FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160600	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG4-06	U	REG	MW366				WG	7/10/2006					C061920007	PGDP	RADS	14269637	0.0438	0.21	0.04	0.08	FALSE			7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160601	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	RADS	14269637	0.0217	0.238	0.053	0.103	FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160602	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	RADS	14269637	0.0666	0.181	0.0604	0.0915	FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160603	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	RADS	14269637	0.00711	0.307	0.0639	0.133	FALSE			4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160604	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	RADS	14269637	0.104	0.265	0.0746	0.128	FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160605	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG1-08	U	REG	MW366				WG	10/16/2007					C072890065	PGDP	RADS	14269637	0.0359	0.206	0.054	0.0965	FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160606	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	RADS	14269637	0.0294	0.285	0.0609	0.124	FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160607	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	RADS	14269637	0.07	0.213	0.0763	0.112	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160608	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	RADS	14269637	0.0484	0.357	0.051	0.153	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160609	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	RADS	14269637	0.0536	0.734	0.0882	0.314	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160610	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C090080070 01	PGDP	RADS	14269637	-0.0343	0.749	0.0449	0.314	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160611	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C090970280 01	PGDP	RADS	14269637	0.0578	0.301	0.0784	0.137	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160612	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	RADS	14269637	-0.054	1.68	0.209	0.718	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160613	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	RADS	14269637	-0.0387	0.321	0.0715	0.14	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160614	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060026003	PGDP	RADS	14269637	0.0124	0.363	0.0535	0.15	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160615	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C100960340 06	PGDP	RADS	14269637	0.0221	0.313	0.0839	0.147	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160616	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C101960820 04	PGDP	RADS	14269637	0.42	0.653	0.174	0.318	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
160617	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C102990901	PGDP	RADS	14269637	0.0903	1.2	0.0745	0.51	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160618	URGA	Thorium-230	pCi/L	U	RL-7128	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C110120370 03	PGDP	RADS	14269637	0.171	1.12	0.104	0.48	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160619	URGA	Thorium-230	pCi/L	=	RL-7128	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C111080140 01	PGDP	RADS	14269637	-0.0202	0.316	0.00793	0.13	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160620	URGA	Thorium-230	pCi/L	=	RL-7128	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C112020140 01	PGDP	RADS	14269637	0.107	0.513	0.0841	0.225	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160621	URGA	Thorium-230	pCi/L	=	RL-7128	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C112020140 02	PGDP	RADS	14269637	0.173	0.507	0.099	0.232	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160622	URGA	Thorium-230	pCi/L	=	RL-7128	MW366DUG1-12	U	FR	MW366				WG	10/11/2011					C112840180 02	PGDP	RADS	14269637	0.105	0.435	0.0859	0.183	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160623	URGA	Thorium-230	pCi/L	=	RL-7128	MW366UG1-12	U	REG	MW366				WG	10/11/2011					C112840180 01	PGDP	RADS	14269637	0.103	0.713	0.0776	0.179	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160624	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	RADS	N2608	-0.00624	0.141	0.0165	0.0636	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160625	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	RADS	N2608	-0.00991	0.152	0.0198	0.0619	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160626	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	RADS	N2608	0.00537	0.242	0.0214	0.0649	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160627	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C090080070 01	PGDP	RADS	N2608	0.0132	0.188	0.0259	0.0825	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160628	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C090970280 01	PGDP	RADS	N2608	-0.0416	0.24	0.0774	0.0886	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160629	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	RADS	N2608	0.0221	0.14	0.0469	0.0671	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160630	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	RADS	N2608	-0.0291	0.126	0.0286	0.0497	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160631	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060026003	PGDP	RADS	N2608	0.0209	0.193	0.0393	0.0767	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160632	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C100960340 06	PGDP	RADS	N2608	0.00668	0.2	0.0187	0.0725	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160633	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C101960820 04	PGDP	RADS	N2608	0.101	0.251	0.118	0.129	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
160634	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C102990901	PGDP	RADS	N2608	-0.00505	0.339	0.0101	0.136	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160635	URGA	Thorium-232	pCi/L	U	RL-7128	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C110120370 03	PGDP	RADS	N2608	0.053	0.339	0.105	0.16	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160636	URGA	Thorium-232	pCi/L	=	RL-7128	MW366UG3-11	U	REG	MW366				WG	4/18/2011					C111080140 01	PGDP	RADS	N2608	-0.00681	0.682	0.0132	0.283	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160637	URGA	Th

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
160686	URGA	Toluene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	108883	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
160687	URGA	Toluene	ug/L	U	SW846-8260B	MW366UG1-10	UY	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	108883	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160688	URGA	Toluene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	108883	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160689	URGA	Toluene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	108883	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160690	URGA	Toluene	ug/L	=	SW846-8260B	MW366UG4-10	UY	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	108883	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160691	URGA	Toluene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	108883	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160692	URGA	Toluene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	108883	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160693	URGA	Toluene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	108883	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160694	URGA	Toluene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	108883	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160695	URGA	Toluene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	108883	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160696	URGA	Toluene	ug/L	=	SW846-8260B	MW366DUG1-11	U	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	108883	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160697	URGA	Toluene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	108883	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160698	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-02		REG	MW366				WG	3/19/2002					X020840012	PORTS	WETCHEM	N997	3	1			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160699	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW366UG4-02		REG	MW366				WG	4/22/2002					X021190026	PORTS	WETCHEM	N997	27.5	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160700	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG7-02		REG	MW366				WG	7/16/2002				Concentration ranges were 33-38 mg/L. rgt 8/14/02	C021980003	PGDP	WETCHEM	N997	36	1			TRUE			8/13/2002		14973	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160701	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-02		REG	MW366				WG	10/8/2002				Concentration range 9-36.5 mg/L. rgt 11/7/02	C022810076	PGDP	WETCHEM	N997	24.4	1			TRUE			11/5/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160702	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-03		REG	MW366				WG	1/6/2003				Concentration range was 31-33 mg/L. rgt 2/4/03	C030070006	PGDP	WETCHEM	N997	32	5			TRUE			2/3/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160703	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-03		REG	MW366				WG	4/2/2003				Concentration range 12.8-13.6 mg/L. rgt 4/29/03	C030920083	PGDP	WETCHEM	N997	13	2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160704	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-03		REG	MW366				WG	7/9/2003				Concentration range 313-337 mg/L. rgt 8/7/03	C031900144	PGDP	WETCHEM	N997	324	100			TRUE	S		8/6/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160705	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-04		REG	MW366				WG	10/8/2003				Concentration range 33-26 mg/L. rgt 11/6/03	C032810137	PGDP	WETCHEM	N997	35	5			TRUE			10/22/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
160706	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG2-04		REG	MW366				WG	1/5/2004				Concentration range 3.1-3.6 mg/L. 2/4/04	C040600008	PGDP	WETCHEM	N997	3.4	1			TRUE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160707	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-04	B	REG	MW366				WG	4/7/2004				Concentration range 4.1-6.1 mg/L. rgt 5/5/04	C040980049	PGDP	WETCHEM	N997	4.8	1			TRUE			5/4/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160708	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-04		REG	MW366				WG	7/13/2004				Concentration range 4.6-5.0 mg/L. rgt 8/11/04	C041960006	PGDP	WETCHEM	N997	4.8	1			TRUE			8/7/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160709	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-05		REG	MW366				WG	10/6/2004				Concentration range 2.92-2.99 mg/L. rgt 11/8/04	C042810025	PGDP	WETCHEM	N997	3	1			TRUE			11/3/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
160710	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG2-05		REG	MW366				WG	1/12/2005				Concentration range 3.02-3.09 mg/L. jh 1-28-05.	C050120106	PGDP	WETCHEM	N997	3	1			TRUE			1/25/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
160711	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-05		REG	MW366				WG	4/12/2005				Sample concentration 2.03-2.06 mg/L. jh 4-27-05.	C052020081	PGDP	WETCHEM	N997	2	1			TRUE	S		4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
160712	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-05	D	REG	MW366				WG	7/20/2005				Sample concentration 45.38-45.99 mg/L jih 7-29-05.	C052010137	PGDP	WETCHEM	N997	45.7	10			TRUE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160713	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-06		REG	MW366				WG	10/12/2005				Sample concentration range 2.68-2.84 mg/L jih 10-18-05.	C052850063	PGDP	WETCHEM	N997	2.8	1			TRUE	S		10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160714	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG2-06		REG	MW366				WG	1/6/2006				Sample concentration range 1.52-1.63 mg/L. jih 1-17-06.	C060090082	PGDP	WETCHEM	N997	1.6	1			TRUE	S		1/19/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160715	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-06		REG	MW366				WG	4/6/2006				Sample concentration range 1.83- 1.92 mg/L jih 4-26-06.	C060970007	PGDP	WETCHEM	N997	1.9	1			TRUE	S		4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160716	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-06	UX	REG	MW366				WG	7/10/2006				Sample concentration range 0.81-0.81 mg/L. jih 7-20-06. 2nd blank was accidentally spiked.	C061920007	PGDP	WETCHEM	N997	1	1			FALSE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160717	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-07	U	REG	MW366				WG	10/18/2006				Sample concentration range is 0.70-0.77 mg/L jih 11-1-06.	C062910052	PGDP	WETCHEM	N997	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160718	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG2-07	U	REG	MW366				WG	1/9/2007				Sample concentration range is 0.70-0.70 mg/L. jih 1-26-07.	C070090045	PGDP	WETCHEM	N997	1	1			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160719	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Sample concentration range is 0.58-0.60 mg/L. jih 4-25-07.	C070930067	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160720	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-07	U	REG	MW366				WG	7/10/2007				Sample concentration range is 0.54-0.59 mg/L jih 8-2-07.	C071910115	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160721	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW366UG1-08	U	REG	MW366				WG	10/16/2007				Sample concentration range is 0.65-0.69 mg/L jih 10-24-07.	C072890065	PGDP	WETCHEM	N997	1	1			FALSE			10/17/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
160722	URGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW366UG2-08	U	REG	MW366				WG	1/8/2008				Sample concentration range is 0.69-0.73mg/L. DJR 1/17/08	C080090002	PGDP	WETCHEM	N997	1	1			FALSE			1/15/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
160723	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-08	U	REG	MW366				WG	4/8/2008				Sample concentration range is 0.55-0.57mg/L jih 4-29-08.	C080990029	PGDP	WETCHEM	N997	1	1			FALSE			4/17/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
160724	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Sample concentration range is 0.67-0.69 mg/L jih 7-21-08.	C081900001	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
160725	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-09	U	REG	MW366				WG	10/6/2008				Sample concentration range is 0.51-0.51mg/L jih 10-24-08.	C082830121	PGDP	WETCHEM	N997	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160726	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Sample concentration range is 0.58-0.59 mg/L jih 1-12-09.	C09008007001	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160727	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-09	U	REG	MW366				WG	4/7/2009				Sample concentration range is 0.67-0.71 mg/L jih 4-27-09.	C09097028003	PGDP	WETCHEM	N997	1	1			FALSE			4/15/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160728	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW366UG4-09	U	REG	MW366				WG	7/7/2009				Sample concentration range is 0.62-0.62 mg/L jih 7-30-09.	C09189006001	PGDP	WETCHEM	N997	1	1			FALSE			7/23/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160729	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Sample concentration range is 0.55-0.56 mg/L jih 10-22-09.	C09279030002	PGDP	WETCHEM	N997	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160730	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Sample concentration range is 0.73-0.74 mg/L jih 1-22-10. Method Blank is < lower control limit.	C10006026003	PGDP	WETCHEM	N997	1	1			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160731	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-10	U	REG	MW366				WG	4/6/2010				Sample range concentration is 0.60-0.62 mg/L. jih 4-27-10.	C10096034006	PGDP	WETCHEM	N997	1	1			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160732	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-10	U	REG	MW366				WG	7/15/2010				Sample concentration range is 0.53-0.54 mg/L. jih 7-28-10.	C10196082004	PGDP	WETCHEM	N997	1	1			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160733	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Sample concentration range is 0.64-0.75 mg/L jih 11-10-10.	C10299009001	PGDP	WETCHEM	N997	1	1			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160734	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG2-11	U	REG	MW366				WG	1/11/2011				Sample concentration range is 0.72-0.75 mg/L. jih 1-27-11.	C11012037003	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160735	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Sample concentration range is 0.90-0.91 mg/L. jih 5-11-11.	C11118020001	PGDP	WETCHEM	N997	1	1			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160736	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-11	U	FR	MW366				WG	7/21/2011				Sample concentration range is 0.64-0.65 mg/L. jih 7-15-11.	C11202014002	PGDP	WETCHEM	N997	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160737	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample concentration range is 0.63-0.65 mg/L. jih 8-15-11.	C11202014001	PGDP	WETCHEM	N997	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160738	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366UG1-12	U	REG	MW366				WG	10/11/2011				Sample concentration is 0.89-0.91 mg/L. jih 11-1-11.	C11284018001	PGDP	WETCHEM	N997	1	1			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160739	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				Sample concentration is 0.90-0.92 mg/L. jih 11-1-11.	C11284018002	PGDP	WETCHEM	N997	1	1			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160740	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW366UG3-02	UY	REG	MW366				WG	3/19/2002					C020780053	PGDP	WETCHEM	N1003	50	50			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160741	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW366UG4-02		REG	MW366				WG	4/22/2002					C021130168	PGDP	WETCHEM	N1003	353	50			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160742	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW366UG7-02		REG	MW366				WG	7/16/2002					C021980003	PGDP	WETCHEM	N1003	377	50			TRUE			8/12/2002		14973	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160743	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW366UG1-02		REG	MW366				WG	10/8/2002					C022810076	PGDP	WETCHEM	N1003	483	50			TRUE	S		10/31/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160744	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW366UG3-03		REG	MW366				WG	1/6/2003				The 10% breakthrough criteria was exceeded for this sample.	X030150040	PORTS	WETCHEM	N1003	532	10			TRUE			1/30/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160745	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW366UG3-03		REG	MW366				WG	4/2/2003				The 10% Breakthrough criteria was exceeded for this sample.	X030980062	PORTS	WETCHEM	N1003	345	10			TRUE			4/21/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160746	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW366UG4-03		REG	MW366				WG	7/9/2003					X031970049	PORTS	WETCHEM	N1003	56.9	10			TRUE			7/30/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160747	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW366UG1-04		REG	MW366				WG	10/8/2003				The sample temperature was 8.8 degrees C upon receipt.	X032880017	PORTS	WETCHEM	N1003	30.5	10			TRUE	S		10/30/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
160748	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW366UG2-04	U	REG	MW366				WG	1/5/2004					X040140062	PORTS	WETCHEM	N1003	10	10			FALSE			1/21/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160749	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW366UG3-04		REG	MW366				WG	4/7/2004					X041040078	PORTS	WETCHEM	N1003	23.8	10			TRUE			4/26/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160750	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW366UG4-04		REG	MW366				WG	7/13/2004					X042050011	PORTS	WETCHEM	N1003	25	10			TRUE			7/28/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160751	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW366UG1-05	U	REG	MW366				WG	10/6/2004					X042880013	PORTS	WETCHEM	N1003	40	40			FALSE			10/25/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
160752	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW366UG2-05		REG	MW366				WG	1/12/2005					X050190029	PORTS	WETCHEM	N1003	13.1	10			TRUE			2/3/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
160753	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW366UG3-05	U	REG	MW366				WG	4/12/2005					X051090048	PORTS	WETCHEM	N1003	10	10			FALSE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
160754	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW366UG4-05	U	REG	MW366				WG	7/20/2005					X052150018	PORTS	WETCHEM	N1003	10	10			FALSE			8/5/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160755	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW366UG1-06	U	REG	MW366				WG	10/12/2005					X052930028	PORTS	WETCHEM	N1003	10	10			FALSE			11/1/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160756	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW366UG2-06	U	REG	MW366				WG	1/9/2006					X060180026	PORTS	WETCHEM	N1003	10	10			FALSE			1/26/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160757	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW366UG3-06		REG	MW366				WG	4/6/2006					X061020054	PORTS	WETCHEM	N1003	42	10			TRUE			5/1/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160758	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW366UG4-06	U	REG	MW366				WG	7/10/2006					X061950018	PORTS	WETCHEM	N1003	10	10			FALSE			7/24/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160759	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW366UG1-07	U	REG	MW366				WG	10/18/2006					X062970094	PORTS	WETCHEM	N1003	10	10			FALSE			11/13/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160760	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW366UG2-07	U	REG	MW366				WG	1/9/2007					X070120035	PORTS	WETCHEM	N1003	10	10			FALSE			1/25/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160761	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW366UG3-07	U	REG	MW366				WG	4/3/2007					X071000035	PORTS	WETCHEM	N1003	10	10			FALSE			4/18/2007	BL-HS	21177

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
160808	URGA	Total Xylene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	1330207	15	15			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160809	URGA	Total Xylene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	1330207	15	15			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160810	URGA	Total Xylene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	1330207	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
160811	URGA	Total Xylene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	1330207	15	15			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160812	URGA	Total Xylene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	1330207	15	15			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160813	URGA	Total Xylene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	1330207	15	15			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160814	URGA	Total Xylene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	1330207	15	15			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160815	URGA	Total Xylene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	1330207	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
160816	URGA	Total Xylene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	1330207	15	15			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160817	URGA	Total Xylene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	1330207	15	15			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160818	URGA	Total Xylene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	1330207	15	15			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160819	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	1330207	15	15			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160820	URGA	Total Xylene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	1330207	1.2	1.2			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
160821	URGA	Total Xylene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	1330207	15	15			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160822	URGA	Total Xylene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	1330207	15	15			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160823	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	1330207	15	15			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160824	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	1330207	15	15			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160825	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	1330207	15	15			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160826	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	1330207	15	15			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160827	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	1330207	15	15			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160828	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	1330207	15	15			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160829	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	1330207	15	15			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160830	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	1330207	15	15			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160831	URGA	Total Xylene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	1330207	15	15			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160832	URGA	Toxaphene	ug/L	U	SW846-8081	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L240-005	RECRA	PPCB	8001352	5	5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160833	URGA	Toxaphene	ug/L	X	SW846-8081	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041L477-008	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160834	URGA	Toxaphene	ug/L	U	SW846-8081A	MW366UGA1-07	U	REG	MW366				WG	10/18/2006					288615	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160835	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					02033L247-013	RECRA	VOA	156605	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160836	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041L494-016	RECRA	VOA	156605	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160837	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
160838	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160839	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160840	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160841	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	156605	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160842	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	156605	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
160843	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160844	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160845	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	156605	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160846	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160847	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	156605	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160848	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160849	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160850	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	156605	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160851	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	156605	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160852	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160853	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW366UG4-06	JU	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160854	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	156605	0.5	0.5			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
160855	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	156605	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160856	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160857	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	156605	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160858	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	156605	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160859	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	156605	0.5	0.5			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
160860	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	156605	1	1			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160861	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	156605	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160862	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	156605	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160863	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	156605	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160864	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	156605	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
160865	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	156605	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160866	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	156605	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160867	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	156605	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160868	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	156605	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160869	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	156605	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
160870	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	156605	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
160880	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	156605	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160881	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					02034,247-013	RECRA	VOA	10061026	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160882	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041,494-016	RECRA	VOA	10061026	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160883	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160884	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160885	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160886	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160887	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	10061026	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160888	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	10061026	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
160889	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160890	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160891	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/rdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160892	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160893	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160894	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160895	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160896	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160897	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	10061026	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160898	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160899	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	10061026	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160900	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	10061026	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
160901	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	10061026	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160902	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160903	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	10061026	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160904	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	10061026	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160905	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	10061026	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
160906	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	10061026	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160907	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	10061026	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160908	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	10061026	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160909	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	10061026	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160910	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	10061026	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
160911	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetatet-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	10061026	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160912	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09308007001	PGDP	VOA	10061026	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160913	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	10061026	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160914	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	10061026	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160915	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	10061026	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
160916	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	10061026	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160917	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	10061026	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160918	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160919	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160920	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	10061026	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160921	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160922	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	10061026	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160923	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	10061026	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160924	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	10061026	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160925	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	10061026	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160926	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	10061026	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160927	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					02034,247-013	RECRA	VOA	110576	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160928	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					02041,494-016	RECRA	VOA	110576	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160929	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG7-02	JU	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160930	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160931	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW366UG2-03	JU	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	110576	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160932	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	110576	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160933	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW366UG4-03	JU	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	110576	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160934	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW366UG1-04	JU	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	110576	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
160935	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW366UG2-04	JU	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160936	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160937	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/rdifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160938	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
160943	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	110576	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160944	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160945	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160946	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	110576	1	1			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
160947	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	110576	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160948	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160949	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	110576	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160950	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	110576	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160951	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	110576	1	1			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
160952	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	110576	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160953	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	110576	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160954	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	110576	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160955	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	110576	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
160956	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW366UG1-09	JUX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate4-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	110576	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
160957	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	110576	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
160958	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	110576	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
160959	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	110576	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
160960	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW366UG1-10	UJ	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	110576	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
160961	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060260003	PGDP	VOA	110576	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
160962	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	110576	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
160963	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	110576	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
160964	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	110576	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
160965	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW366UG2-11	UJ	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	110576	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
160966	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	110576	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
160967	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW366DUG4-11	UJ	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	110576	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160968	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW366UG4-11	UJ	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	110576	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
160969	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	110576	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160970	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	110576	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
160971	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	79016	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
160972	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	79016	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
160973	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	79016	1	1			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
160974	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	79016	1	1			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
160975	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the:LCS: Ace	C030070006	PGDP	VOA	79016	1	1			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
160976	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl-methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	79016	1	1			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
160977	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG4-03	X	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	79016	1	1			TRUE	W		I		DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
160978	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to	C032810137	PGDP	VOA	79016	1	1			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
160979	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	79016	1	1			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
160980	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	79016	1	1			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
160981	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	79016	1	1			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
160982	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	79016	1	1			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
160983	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	79016	1	1			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
160984	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	79016	1	1			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
160985	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	79016	1	1			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
160986	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	79016	1	1			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
160987	URGA	Trichloroethene	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	79016	1	1			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
160988	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	79016	1	1			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
160989	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG4-06	J	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	79016	1.6	1			TRUE		I		7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
160990	URGA	Trichloroethene	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	79016	1.5	1			TRUE		I	10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
160991	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	79016	1.4	1			TRUE		I	10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
160992	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	79016	1.6	1			TRUE		I	1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
160993	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG3-07	Y	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	79016	2.2	1			TRUE		I	4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
160994	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG4-07		REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	79016	1.2	1			TRUE		I	7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
160995	URGA	Trichloroethene	ug/L	=	SW846-8260B	100703		REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	79016	1.3	1			TRUE		I	10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
160996	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG1-08		REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	79016	1.4	1			TRUE		I	10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
160997	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG2-08		REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	79016	1.8	1			TRUE		I	1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
160998	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG3-08		REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	79016	2.3	1			TRUE		I	4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
160999	URGA	Trichloroethene	ug/L	=	SW846-8260	MW366UG4-08		REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	79016	2.3	1			TRUE		I	7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161000	URGA	Trichloroethene	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	79016	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
161001	URGA	Trichloroethene	ug/L	J	SW846-8260	MW366UG1-09	X	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate4-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	79016	1.6	1			TRUE		I	10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161002	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW366UG2-09		REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	79016	1.2	1			TRUE		I	1/16/2009		21821	UG09-02	C-746-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161014	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW366DUG4-11		FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	79016	3.6	1			TRUE		I	7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161015	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW366DUG1-12	X	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	79016	2.8	1			TRUE		I	10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161016	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW366UG1-12		REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	79016	2.7	1			TRUE		I	10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161017	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75694	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161018	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75694	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161019	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161020	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161021	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161022	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	75694	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161023	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	75694	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161024	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	75694	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161025	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161026	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75694	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161027	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	75694	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161028	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161029	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	75694	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161030	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	75694	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161031	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG4-05	JU	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05,JA Johnson 8-17-05	C052010137	PGDP	VOA	75694	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161032	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161033	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75694	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161034	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161035	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	75694	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161036	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F6J190297006	STLMO	VOA	75694	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
161037	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	75694	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161038	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161039	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW366UG3-07	JU	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	75694	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161040	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	75694	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161041	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F7J190128003	STLMO	VOA	75694	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
161042	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	75694	5	5			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161043	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	75694	5	5			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161044	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 07/30/08	C080990038	PGDP	VOA	75694	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161045	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	75694	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161046	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	75694	5	5			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
161047	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate 1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	75694	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161048	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	75694	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161049	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	75694	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161050	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	75694	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161051	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100904	U	REG	MW366				WG	10/6/2009			Split Sample ID MW366UG1-10		910025004010	GPLMD	VOA	75694	1	1			FALSE			10/17/2009		22029	AIPWGMWSP10-09	AIP Groundwater Samples from MW361 and MW366 September 2009 Split with DOE	3/16/2012
161052	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	75694	5	5			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161053	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	75694	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161054	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	75694	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161055	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	75694	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161056	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366UG1-11	UJ	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	75694	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161057	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366UG2-11	UJ	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161058	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	75694	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161059	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75694	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161060	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75694	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161061	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018002	PGDP	VOA	75694	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161062	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW366UG1-12		REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284018001	PGDP	VOA	75694	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161063	URGA	Tritium	pCi/L	U	704R5	MW366UG3-02	U	REG	MW366				WG	3/19/2002				TPU = 168	0203078-11	PARGN	RADS	10028178	9.02	280	168	168	FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161064	URGA	Tritium	pCi/L	X	704R5	MW366UG4-02	U	REG	MW366				WG	4/22/2002				TPU = 169	0204132-12	PARGN	RADS	10028178	91.1	278	169	169	FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161065	URGA	Tritium	pCi/L	U	704R5	MW366UG7-02	U	REG	MW366				WG	7/16/2002				TPU = 159	0207134-12	PARGN	RADS	10028178	-20.2	266	159	159	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161066	URGA	Tritium	pCi/L	U	704R5	MW366UG1-02	U	REG	MW366				WG	10/8/2002				TPU = 163	0210063-12	PARGN	RADS	10028178	-37.2	273	163	163	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161067	URGA	Tritium	pCi/L	U	704R5	MW366UG2-03	U	REG	MW366				WG	1/6/2003				TPU = 160	0301051-12	PARGN	RADS	10028178	79.9	265	160	160	FALSE			2/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161068	URGA	Tritium	pCi/L	U	704R6	MW366UG3-03	U	REG	MW366				WG	4/2/2003				TPU = 155	0304026-11	PARGN	RADS	10028178	-44.7	260	155	155	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161069	URGA	Tritium	pCi/L	U	704R6	MW366UG4-03	U	REG	MW366				WG	7/9/2003				TPU = 167	0307077-12	PARGN	RADS	10028178	-36.5	280	167	167	FALSE			8/6/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161070	URGA	Tritium	pCi/L	U	704R6	MW366UG1-04	U	REG	MW366				WG	10/8/2003				TPU = 171	0310079-12	PARGN	RADS	10028178	-200	288	168	171	FALSE			10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161071	URGA	Tritium	pCi/L	U	704R6	MW366UG2-04	U	REG	MW366				WG	1/5/2004				TPU = 175	0401085-11	PARGN	RADS	10028178	60.6	290	175	175	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161072	URGA	Tritium	pCi/L	U	704R6	MW366UG3-04	U	REG	MW366				WG	4/7/2004				TPU = 173	0404119-11	PARGN	RADS	10028178	-83.6	290	172	173	FALSE			5/1/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161073	URGA	Tritium	pCi/L	U	704R6	MW366UG4-04	U	REG	MW366				WG	7/13/2004					0407178-16	PARGN	RADS	10028178	-86.3	293	174	174	FALSE			8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161074	URGA	Tritium	pCi/L	U	704R5	MW366UG1-05	U	REG	MW366				WG	10/6/2004					0410099-12	PARGN	RADS	10028178	-479	282	160	176	FALSE			10/28/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161075	URGA	Tritium	pCi/L	U	704R7	MW366UG2-05	U	REG	MW366				WG	1/12/2005					0501116-9	PARGN	RADS	10028178	202	292	179	181	FALSE			2/9/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161076	URGA	Tritium	pCi/L	U	704R7	MW366UG3-05	U	REG	MW366				WG	4/12/2005					0504199-12	PARGN	RADS	10028178	-31	278	166	166	FALSE			5/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161114	URGA	Uranium	mg/L	UJ	SW846-6020	MW366UG1-02		REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440611	0.022	0.001			FALSE		IS	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161115	URGA	Uranium	mg/L	U	SW846-6020	MW366UG2-03	*BNU	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161116	URGA	Uranium	mg/L	U	SW846-6020	MW366UG3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161117	URGA	Uranium	mg/L	=	SW846-6020	MW366UG4-03	X	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900144	PGDP	METAL	7440611	0.0013	0.001			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161118	URGA	Uranium	mg/L	U	SW846-6020	MW366UG1-04	U	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440611	0.001	0.001			FALSE			11/4/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
161119	URGA	Uranium	mg/L	U	SW846-6020	MW366UG2-04	BU	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161120	URGA	Uranium	mg/L	U	SW846-6020	MW366UG3-04	U	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161121	URGA	Uranium	mg/L	U	SW846-6020	MW366UG4-04	BU	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161122	URGA	Uranium	mg/L	U	SW846-6020	MW366UG1-05	U	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
161123	URGA	Uranium	mg/L	U	SW846-6020	MW366UG2-05	BU	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
161124	URGA	Uranium	mg/L	U	SW846-6020	MW366UG3-05	BU	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
161125	URGA	Uranium	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161126	URGA	Uranium	mg/L	U	SW846-6020	MW366UG1-06	U	REG	MW366				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
161127	URGA	Uranium	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
161128	URGA	Uranium	mg/L	=	SW846-6020	MW366UG3-06	BU	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440611	0.001	0.001			FALSE			5/1/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161129	URGA	Uranium	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161130	URGA	Uranium	mg/L	UJ	SW846-6020	MW366UG1-07	*BNU	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
161131	URGA	Uranium	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
161132	URGA	Uranium	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161133	URGA	Uranium	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440622	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161134	URGA	Uranium	mg/L	U	SW846-6020	MW366UG1-08	BU	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440611	0.001	0.001			FALSE			11/7/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
161135	URGA	Uranium	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
161136	URGA	Uranium	mg/L	=	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008				J-Rh CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Tl 4-29-08 CDS	C080990038	PGDP	METAL	7440611	0.001	0.001			FALSE			4/28/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
161137	URGA	Uranium	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
161138	URGA	Uranium	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440611	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
161139	URGA	Uranium	mg/L	=	SW846-6020	MW366UG2-09	UB	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09080070l01	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
161140	URGA	Uranium	mg/L	UJ	SW846-6020	MW366UG3-09	U	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
161141	URGA	Uranium	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
161142	URGA	Uranium	mg/L	UJ	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
161143	URGA	Uranium	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060260003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
161144	URGA	Uranium	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
161145	URGA	Uranium	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C101960820004	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
161146	URGA	Uranium	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102990090l01	PGDP	METAL	7440611	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
161147	URGA	Uranium	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
161148	URGA	Uranium	mg/L	=	SW846-6020	MW366UG3-11	UX	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
161149	URGA	Uranium	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
161150	URGA	Uranium	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
161151	URGA	Uranium	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
161152	URGA	Uranium	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
161153	URGA	Uranium, Dissolved	mg/L	=	IN7105	MW366UG3-02		REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL-D	7440611	0.004	0.001			TRUE			4/4/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161154	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002					C022810076	PGDP	METAL-D	7440611	0.001	0.001			FALSE			11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161155	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW366UG2-03		REG	MW366				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070006	PGDP	METAL-D	7440611D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161156	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW366UG3-03		REG	MW366				WG	4/2/2003					C030920083	PGDP	METAL-D	7440611D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161157	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG4-03	BJ	REG	MW366				WG	7/9/2003					C031900144	PGDP	METAL-D	7440611D	0.0015	0.001			TRUE		S	7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161158	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW366UG1-04		REG	MW366				WG	10/8/2003					C032810137	PGDP	METAL-D	7440611D					FALSE	Q		11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
161159	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW366UG2-04		REG	MW366				WG	1/5/2004					C040060008	PGDP	METAL-D	7440611D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161160	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW366UG3-04		REG	MW366				WG	4/7/2004					C040980049	PGDP	METAL-D	7440611D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161161	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW366UG4-04		REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL-D	7440611D					FALSE	Q		8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161162	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG1-05	U	REG	MW366				WG	10/6/2004					C042810025	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
161163	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG2-05	BU	REG	MW366				WG	1/12/2005					C050120106	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
161164	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG3-05	BU	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/21/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
161165	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005					C052010137	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/3/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161166	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG1-06	U	REG	MW366				WG	10/12/2005					C052850063	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/25/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
161167	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG2-06	U	REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
161168	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG3-06	BU	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161169	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920007	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161170	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/31/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
161171	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
161172	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007					C070930067	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161173	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG4-07	U	REG	MW366				WG	7/10/2007					C071910115	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161174	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG1-08	BNUX	REG	MW366				WG	10/16/2007				X-PDS recovery outside limits for Cd, Ba, U. Serial dilution outside recovery limits for Ba. 11-12-07 CDS	C072890065	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/12/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
161175	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
161176	URGA	Uranium, Dissolved	mg/L	UJ	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008					C080990038	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
161177	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
161178	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008					C082830121	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
161179	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009					C09080070l01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
161180	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG3-09	UB	REG	MW366				WG	4/7/2009					C09097028001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
161181	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG4-09	U	REG	MW366				WG	7/7/2009					C09189006001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
161182	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009					C09279030002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
161183	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C100060260003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/1/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
161184	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010					C100960340006	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
161185	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C101960820004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
161186	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010					C102990090l01	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/4/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
161187	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011					C11012037003	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
161188	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG3-11	UX	REG	MW366				WG	4/18/2011				X-serial dilution RPD for U 26.4% above the limit of 10% CDS 5/16/11	C11108014001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
161189	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
161190	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
161191	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366DUG1-12	UB	FR	MW366				WG	10/11/2011					C11284018002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
161192	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW366UG1-12	UB	REG	MW366				WG	10/11/2011					C11284018001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
161193	URGA	Uranium-234	pCi/L	X	DNT	2008-52877	U	REG	MW366				WG	10/9/2008					2008-52877	KYRAD	RADS	13966295	0.1672	0.2288	0.1591		FALSE			10/30/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
161194	URGA	Uranium-235	pCi/L	X	DNT	2008-52877	U	REG	MW366				WG	10/9/2008					2008-52877	KYRAD	RADS	15117961	0.02947	0.08842	0.059		FALSE			10/30/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW366 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
161195	URGA	Uranium-238

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161252	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	108054	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161253	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	108054	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161254	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	108054	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161255	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	108054	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161256	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	108054	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161257	URGA	Vinyl acetate	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F61190297006	STLMO	VOA	108054	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
161258	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	108054	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161259	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	108054	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161260	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	108054	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161261	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	108054	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161262	URGA	Vinyl acetate	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F71190128003	STLMO	VOA	108054	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
161263	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	108054	10	10			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161264	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	108054	10	10			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161265	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08 Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C080990038	PGDP	VOA	108054	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161266	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008					C081900001	PGDP	VOA	108054	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161267	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW366UG1-09	JUX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate-1,4-dichloro-2-Butene JAJ 11/05/08	C082830121	PGDP	VOA	108054	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161268	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW366UG2-09	U	REG	MW366				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007001	PGDP	VOA	108054	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161269	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW366UG3-09	U	REG	MW366				WG	4/7/2009					C09097028001	PGDP	VOA	108054	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161270	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09189006001	PGDP	VOA	108054	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161271	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW366UG1-10	U	REG	MW366				WG	10/6/2009				Acetone and trans-1,4-Dichloro-2-Butene failed to meet the acceptance criteria for the continuing calibration. JAJ 10/30/09	C09279030002	PGDP	VOA	108054	10	10			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161272	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW366UG2-10	U	REG	MW366				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026003	PGDP	VOA	108054	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161273	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW366UG3-10	UX	REG	MW366				WG	4/6/2010				One surrogate failed to meet the recovery limits in the Volatiles Sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034006	PGDP	VOA	108054	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161274	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW366UG4-10	U	REG	MW366				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082004	PGDP	VOA	108054	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161275	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW366UG1-11	U	REG	MW366				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009001	PGDP	VOA	108054	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161276	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW366UG2-11	U	REG	MW366				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037003	PGDP	VOA	108054	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161277	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW366UG3-11R	UJ	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020001	PGDP	VOA	108054	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161278	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	108054	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161279	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	108054	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161280	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018002	PGDP	VOA	108054	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161281	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284018001	PGDP	VOA	108054	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161282	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW366UG3-02	U	REG	MW366				WG	3/19/2002					0203L247-013	RECRA	VOA	75014	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161283	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW366UG4-02	U	REG	MW366				WG	4/22/2002					0204L494-016	RECRA	VOA	75014	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161284	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG7-02	U	REG	MW366				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980003	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
161285	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG1-02	U	REG	MW366				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810076	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
161286	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG2-03	U	REG	MW366				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for theLCS: Ace	C030070006	PGDP	VOA	75014	2	2			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
161287	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG3-03	U	REG	MW366				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920083	PGDP	VOA	75014	2	2			FALSE			4/8/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
161288	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG4-03	U	REG	MW366				WG	7/9/2003				Acetone exceeded the calibration range on 7-11-03. Sample result reported for acetone was from a reanalysis on 7-18-03.Trichloroethene was detected at or above the LCR.The following compounds failed to meet the 15%RSD criteria for the initial calibra	C031900144	PGDP	VOA	75014	2	2			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
161289	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG1-04	U	REG	MW366				WG	10/8/2003				The following compounds are estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to	C032810137	PGDP	VOA	75014	2	2			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161290	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG2-04	U	REG	MW366				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated,(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060008	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
161291	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG3-04	U	REG	MW366				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980049	PGDP	VOA	75014	2	2			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
161292	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG4-04	U	REG	MW366				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960006	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161293	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG1-05	U	REG	MW366				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810025	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161294	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG2-05	U	REG	MW366				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120106	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161295	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG3-05	U	REG	MW366				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020081	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161296	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG4-05	U	REG	MW366				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010137	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161297	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG1-06	U	REG	MW366				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850063	PGDP	VOA	75014	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161298	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG2-06	U	REG	MW366				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090082	PGDP	VOA	75014	2	2			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161299	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW366UG3-06	U	REG	MW366				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 4-28-06	C060970007	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
161300	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW366UG4-06	U	REG	MW366				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920007	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161301	URGA	Vinyl chloride	ug/L	U	SW846-8260B	100606	U	REG	MW366				WG	10/18/2006			Split Sample ID MW366UG1-07		F61190297006	STLMO	VOA	75014	2	2			FALSE			10/26/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
161302	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	VOA	75014	2	2			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161303	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW366UG2-07	U	REG	MW366				WG	1/9/2007					C070090045	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161304	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG3-07	U	REG	MW366				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930067	PGDP	VOA	75014	2	2			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161305	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG4-07	U	REG	MW366				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910115	PGDP	VOA	75014	2	2			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161306	URGA	Vinyl chloride	ug/L	U	SW846-8260B	100703	U	REG	MW366				WG	10/16/2007					F71190128003	STLMO	VOA	75014	2	2			FALSE			10/29/2007		21342	AIPWGMW10-07	AIP Groundwater Samples from MW361 and MW366 taken October 2007 AIPWGMW10-07	3/16/2012
161307	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG1-08	U	REG	MW366				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890065	PGDP	VOA	75014	2	2			FALSE			10/29/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161308	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG2-08	U	REG	MW366				WG	1/8/2008				1,1-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 1/31/08	C080090002	PGDP	VOA	75014	2	2			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161309	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG3-08	U	REG	MW366				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990038	PGDP	VOA	75014	2	2			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161310	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW366UG4-08	U	REG	MW366				WG	7/7/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900001	PGDP	VOA	75014	2	2			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161311	URGA	Vinyl chloride	ug/L	U	SW846-8260B	100804	U	REG	MW366				WG	10/9/2008			Split Sample ID MW366UG1-09		810055-003-004-	GPLMD	VOA	75014	10	10			FALSE			10/23/2008		21689	AIPWGMWSP10-08	AIP Groundwater Samples from MW361 (not split) & MW356 (split with DOE) Oct 2008 AIPWGMWSP10-08	3/16/2012
161312	URGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW366UG1-09	UX	REG	MW366				WG	10/9/2008				One surrogate failed to meet the recovery limits. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161323	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW366UG3-11R	U	REG	MW366				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311 Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11118020001	PGDP	VOA	75014	2	2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161324	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW366DUG4-11	U	FR	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014002	PGDP	VOA	75014	2	2			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161325	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW366UG4-11	U	REG	MW366				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202014001	PGDP	VOA	75014	2	2			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161326	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW366DUG1-12	UX	FR	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284018002	PGDP	VOA	75014	2	2			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161327	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW366UG1-12	U	REG	MW366				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284018001	PGDP	VOA	75014	2	2			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161328	URGA	Zinc	mg/L	U	SW846-6010A	MW366UG3-02	U	REG	MW366				WG	3/19/2002					C020780053	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161329	URGA	Zinc	mg/L	X	SW846-6010A	MW366UG4-02	U	REG	MW366				WG	4/22/2002					C021130168	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161330	URGA	Zinc	mg/L	U	SW846-6010A	MW366UG7-02	U	REG	MW366				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980003	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
161331	URGA	Zinc	mg/L	U	SW846-6020	MW366UG1-02	U	REG	MW366				WG	10/8/2002				J - qualified because the ccv was above 110%. X - qualified because Rh and Ta were not in the spikes.Mn was reported as an estimated value.MRD 11-6-02	C022810076	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161332	URGA	Zinc	mg/L	X	SW846-6020	MW366UG2-03	BU	REG	MW366				WG	1/6/2003					C030070006	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
161333	URGA	Zinc	mg/L	U	SW846-6020	MW366UG3-03	U	REG	MW366				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920083	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161334	URGA	Zinc	mg/L	U	SW846-6020	MW366UG4-03	U	REG	MW366				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900144	PGDP	METAL	7440666	2	2			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
161335	URGA	Zinc	mg/L	X	SW846-6020	MW366UG1-04	U	REG	MW366				WG	10/8/2003				Co, As, Se X qualified because dilution test did not recover within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032810137	PGDP	METAL	7440666	2	2			FALSE			11/4/2003	NOVAL	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161336	URGA	Zinc	mg/L	U	SW846-6020	MW366UG2-04	U	REG	MW366				WG	1/5/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040060008	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
161337	URGA	Zinc	mg/L	U	SW846-6020	MW366UG3-04	BU	REG	MW366				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980049	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161338	URGA	Zinc	mg/L	U	SW846-6020	MW366UG4-04	U	REG	MW366				WG	7/13/2004					C041960006	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
161339	URGA	Zinc	mg/L	U	SW846-6020	MW366UG1-05	UX	REG	MW366				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810025	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161340	URGA	Zinc	mg/L	U	SW846-6020	MW366UG2-05	UX	REG	MW366				WG	1/12/2005				Pb modified from previous result 22.8 ug/L on 2/14/2005 by 032656.	C050120106	PGDP	METAL	7440666	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161341	URGA	Zinc	mg/L	U	SW846-6020	MW366UG3-05	BNU	REG	MW366				WG	4/12/2005					C051020081	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161342	URGA	Zinc	mg/L	U	SW846-6020	MW366UG4-05	U	REG	MW366				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010137	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161343	URGA	Zinc	mg/L	U	SW846-6020	MW366UG1-06	U	REG	MW366				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850063	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161344	URGA	Zinc	mg/L	=	SW846-6020	MW366UG2-06		REG	MW366				WG	1/9/2006					C060090082	PGDP	METAL	7440666	0.0377	0.02			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161345	URGA	Zinc	mg/L	=	SW846-6020	MW366UG3-06	U	REG	MW366				WG	4/6/2006					C060970007	PGDP	METAL	7440666	0.02	0.02			FALSE			5/1/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
161346	URGA	Zinc	mg/L	=	SW846-6020	MW366UG4-06	U	REG	MW366				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920007	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161347	URGA	Zinc	mg/L	=	SW846-6020	MW366UG1-07	U	REG	MW366				WG	10/18/2006					C062910052	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
161348	URGA	Zinc	mg/L	=	SW846-6020	MW366UG2-07	U	REG	MW366				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090045	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161349	URGA	Zinc	mg/L	=	SW846-6020	MW366UG3-07	U	REG	MW366				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930067	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
161350	URGA	Zinc	mg/L	UJ	SW846-6020	MW366UG4-07	NU	REG	MW366				WG	7/10/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071910115	PGDP	METAL	7440666	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161351	URGA	Zinc	mg/L	U	SW846-6020	MW366UG1-08	U	REG	MW366				WG	10/16/2007				X - Serial dilution test for Se (18.5%) above QC limits. ARH 11/12/07	C072890065	PGDP	METAL	7440666	0.02	0.02			FALSE			11/7/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161352	URGA	Zinc	mg/L	U	SW846-6020	MW366UG2-08	U	REG	MW366				WG	1/8/2008					C080090002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161353	URGA	Zinc	mg/L	=	SW846-6020	MW366UG3-08	U	REG	MW366				WG	4/8/2008				J-Rh CCV read 110.4% above limit of 110%, X- serial dilution outside limits of r ecovery for Mn, Co, Ti 4-29-08 CDS	C080990038	PGDP	METAL	7440666	0.02	0.02			FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161354	URGA	Zinc	mg/L	U	SW846-6020	MW366UG4-08	U	REG	MW366				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%). ARH 7/28/08	C081900001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161355	URGA	Zinc	mg/L	=	SW846-6020	MW366UG1-09	U	REG	MW366				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830121	PGDP	METAL	7440666	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161356	URGA	Zinc	mg/L	U	SW846-6020	MW366UG2-09	U	REG	MW366				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161357	URGA	Zinc	mg/L	=	SW846-6020	MW366UG3-09	UN	REG	MW366				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097028001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161358	URGA	Zinc	mg/L	=	SW846-6020	MW366UG4-09	UX	REG	MW366				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161359	URGA	Zinc	mg/L	=	SW846-6020	MW366UG1-10	U	REG	MW366				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09279030002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161360	URGA	Zinc	mg/L	U	SW846-6020	MW366UG2-10	U	REG	MW366				WG	1/6/2010					C10006026003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161361	URGA	Zinc	mg/L	=	SW846-6020	MW366UG3-10	U	REG	MW366				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034006	PGDP	METAL	7440666	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161362	URGA	Zinc	mg/L	=	SW846-6020	MW366UG4-10	U	REG	MW366				WG	7/15/2010					C10196082004	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161363	URGA	Zinc	mg/L	=	SW846-6020	MW366UG1-11	U	REG	MW366				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161364	URGA	Zinc	mg/L	=	SW846-6020	MW366UG2-11	U	REG	MW366				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161365	URGA	Zinc	mg/L	=	SW846-6020	MW366UG3-11	U	REG	MW366				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161366	URGA	Zinc	mg/L	=	SW846-6020	MW366UG4-11	U	REG	MW366				WG	7/21/2011					C11202014001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161367	URGA	Zinc	mg/L	=	SW846-6020	MW366DUG4-11	U	FR	MW366				WG	7/21/2011					C11202014002	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161368	URGA	Zinc	mg/L	=	SW846-6020	MW366DUG1-12	U	FR	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161369	URGA	Zinc	mg/L	=	SW846-6020	MW366UG1-12	U	REG	MW366				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284018001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161370	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	630206	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161371	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	630206	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161372	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161373	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161374	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161375	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	630206	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161376	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	630206	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161377	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	630206	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161378	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they fai	C032810136	PGDP	VOA	630206	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161379	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161380	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	630206	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161381	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	630206	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161382	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161383	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	630206	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161384	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	630206	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161385	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	630206	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161386	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161387	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	630206	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161388	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161412	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	630206	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161413	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	630206	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161414	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	630206	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161415	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	71556	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161416	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	71556	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161417	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161418	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161419	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161420	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161421	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161422	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	71556	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161423	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	71556	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161424	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161425	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161426	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161427	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161428	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161429	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161430	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	71556	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161431	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	71556	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161432	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	71556	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161433	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	71556	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161434	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161435	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161436	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acrolein JAJ 11/09/06	C062850081	PGDP	VOA	71556	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
161437	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161438	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	71556	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161439	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	71556	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161440	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	71556	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161441	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	71556	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161442	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	71556	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161443	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	71556	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161444	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	71556	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161445	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	71556	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161446	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090800702	PGDP	VOA	71556	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161447	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C090970700 1	PGDP	VOA	71556	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161448	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C090970260 1	PGDP	VOA	71556	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161449	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	71556	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161450	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	71556	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161451	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	71556	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161452	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW367DUG3-10	UJ	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161453	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161454	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	71556	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161455	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	71556	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161456	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	71556	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161457	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	71556	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161458	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	71556	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161459	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW367UG1-12	UXJ	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	71556	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161460	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	79345	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161461	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	79345	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161462	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161463	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161464	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161465	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG3-03	JU	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161466	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367DUG3-03	JU	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161467	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	79345	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161468	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	79345	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161469	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161470	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG3-04	JU	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	79345	5	5			FALSE			4/15/2004

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
161475	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	79345	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161476	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161477	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161478	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	79345	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161479	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161480	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	79345	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161481	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	79345	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161482	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161483	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	79345	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161484	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	79345	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161485	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	79345	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161486	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	79345	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161487	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	79345	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161488	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	79345	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161489	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	79345	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161490	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	79345	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161491	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	79345	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161492	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	79345	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161493	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	79345	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161494	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	79345	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161495	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	79345	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161496	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	79345	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161497	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161498	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161499	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161500	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	79345	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161501	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161502	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	79345	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161503	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	79345	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161504	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	79345	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161505	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	79005	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161506	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	79005	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161507	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161508	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161509	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone (	C030070000	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161510	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161511	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161512	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	79005	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161513	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	79005	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161514	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161515	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161516	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161517	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161518	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161519	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161520	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	79005	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161521	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161522	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161523	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	79005	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161524	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161525	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	79005	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161526	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	79005	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161527	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161528	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	79005	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161529	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	79005	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161530	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	79005	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161531	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	79005	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161532	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	79005	1	1			FALSE			4/18/2008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161546	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the intial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	79005	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161547	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	79005	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161548	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	79005	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161549	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	79005	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161550	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75343	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161551	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75343	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161552	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75343	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161553	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the intial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75343	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161554	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the intial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75343	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161555	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75343	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161556	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75343	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161557	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				This following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75343	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161558	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they fai	C032810136	PGDP	VOA	75343	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161559	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161560	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161561	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161562	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161563	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
161564	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161565	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75343	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161566	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010138	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161567	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161568	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	75343	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161569	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161570	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161571	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloromethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75343	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161572	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161573	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	75343	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161574	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	75343	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161575	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	75343	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161576	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	75343	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161577	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	75343	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161578	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75343	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161579	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75343	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161580	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75343	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161581	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070002	PGDP	VOA	75343	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161582	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	75343	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161583	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	75343	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161584	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	75343	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161585	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	75343	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161586	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	75343	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161587	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161588	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161589	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161590	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	75343	1	1			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161591	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161592	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	75343	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161593	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	75343	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161594	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	75343	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161595	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75354	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161596	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75354	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161597	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161598	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the intial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161599	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the intial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161600	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75354	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161601	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75354	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161602	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75354	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161603	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they fai	C032810136	PGDP	VOA	75354	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161604	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161605	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161609	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/t/d/t/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161610	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75354	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161611	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161612	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161613	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	75354	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161614	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	75354	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161615	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75354	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161616	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75354	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161617	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161618	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	75354	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161619	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	75354	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161620	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	75354	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161621	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	75354	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161622	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	75354	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161623	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75354	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161624	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75354	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161625	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75354	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161626	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	75354	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161627	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	75354	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161628	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	75354	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161629	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	75354	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161630	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	75354	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161631	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	75354	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161632	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161633	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161634	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW367UG4-10	UY	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	75354	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161635	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	75354	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161636	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161637	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	75354	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161638	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	75354	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161639	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	75354	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161640	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	563586	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161641	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	563586	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161642	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	96184	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161643	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	96184	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161644	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161645	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161646	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG2-03	JU	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
161647	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG3-03	JU	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
161648	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367DUG3-03	JU	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
161649	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	96184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
161650	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG1-04	JU	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they tai	C032810136	PGDP	VOA	96184	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161651	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
161652	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
161653	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/t/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
161654	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161655	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
161656	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/t/d/t/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161657	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	96184	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161658	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161659	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	96184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161660	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	96184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161661	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161662	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	96184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161663	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	96184	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161664	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161665	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	96184	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161666	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	96184	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161667	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	96184	5	5			FALSE			10/16/2007		21369	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161679	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	96184	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161680	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	96184	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161681	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	96184	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161682	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	96184	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161683	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	96184	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161684	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	96184	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161685	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 122%. ss/080311	C11202040001	PGDP	VOA	96184	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161686	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	96184	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161687	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	95943	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161688	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161689	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	120821	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161690	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161691	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	96128	20	20			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161692	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	96128	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161693	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161694	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG1-02	U	REG	MW367				WG	10/9/2002					X022890022	PORTS	VOA	96128	0.2	0.2			FALSE			10/22/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161695	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG2-03	U	REG	MW367				WG	1/6/2003					X030150067	PORTS	VOA	96128	0.2	0.2			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161696	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367DUG3-03	U	FR	MW367				WG	4/1/2003					X030980036	PORTS	VOA	96128	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161697	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG3-03	U	REG	MW367				WG	4/1/2003					X030980037	PORTS	VOA	96128	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161698	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG4-03	U	REG	MW367				WG	7/9/2003					X031970034	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161699	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG1-04	JU	REG	MW367				WG	10/8/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032810136	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161700	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG2-04	U	REG	MW367				WG	1/6/2004					C040070006	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161701	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG3-04	U	REG	MW367				WG	4/7/2004					C040980050	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161702	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161703	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG1-05	JU	REG	MW367				WG	10/6/2004				Sample is J qualified due to surrogate recovery 2,5-DBT falling outside of QC limits. QC limits are 60%-144%. Sample surrogate recovery was 147.5%.BK Johnson 11/01/04	C042810026	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161704	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG2-05	JUY	REG	MW367				WG	1/12/2005				Data is estimated because surrogate recovery (186%) and continuing calibration % difference (20%) exceeded acceptance criteria. (50-130%) and (+/-15%)TLB 2/3/05	C050120107	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161705	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG3-05	UY	REG	MW367				WG	4/12/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C051020082	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161706	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	96128	1	1			FALSE			7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161707	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG4-05	UY	REG	MW367				WG	7/20/2005					C052010138	PGDP	VOA	96128	0.2	0.2			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161708	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG1-06	JUY	REG	MW367				WG	10/12/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method.MS/MSD recovered low. Results for this samle are estimated J due to high recovery of the surroga tes. The surrogate recovery was 2231% with the accpetable range 50 - 130. MSS 10/24/05	C052850064	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161709	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW367UG2-06	JUY	REG	MW367				WG	1/9/2006				J qualified because surrogate recoveries for both CCVs and LCSs were outside acceptable limits. Su rrogate recovery for this sample (288%) was outside acceptable range. Suspected high concentration of interfering compound. TLB 1/19/06	C060090083	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161710	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG3-06	UY	REG	MW367				WG	4/6/2006				Y = MS and MSD recoveries were below acceptable limits. TLb 4/21/06	C060960170	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161711	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG4-06	JUY	REG	MW367				WG	7/10/2006				J qualified CCV and LCS surrogate recoveries were above acceptable limits. TLB 7/27/06	C061920008	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161712	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG1-07	JU	REG	MW367				WG	10/12/2006				J qualified because surrogate recovery (72.8%) was below acceptable limit (86.5%-165%). TLB 11/1/06	C062850081	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
161713	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG2-07	UX	REG	MW367				WG	1/9/2007				X = MSD surrogate recovery (72%) was below acceptable limit (86%) TLB 1/17/07	C070090046	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161714	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	VOA	96128	0.2	0.2			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161715	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	VOA	96128	0.2	0.2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161716	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161717	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	VOA	96128	0.2	0.2			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161718	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161719	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161720	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG4-08	JU	REG	MW367				WG	7/7/2008				J qualified because QC surrogate recoveries exceeded acceptance limits. TLB 7/23/08	C081900003	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
161721	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG1-09	UX	REG	MW367				WG	10/9/2008				X qualified because surrogate recovery on the confirmation column exceeded acceptance criteria. TLB 10/23/08	C082830122	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161722	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161723	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161724	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161725	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C09189006002	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161726	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161727	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Sample reopened 1/14/10 to correct analyst ID. TLB 1/15/10	C10006026002	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161728	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367DUG3-10	JU	FR	MW367				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10096034001	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161729	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG3-10	JU	REG	MW367				WG	4/6/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10096018002	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161730	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161731	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG1-11	U	REG	MW367				WG	10/22/2010					C10295012003	PGDP	VOA	96128	0.2	0.2			FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161732	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C11012037002	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161733	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161734	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW367UG4-11	JU	REG	MW367				WG	7/21/2011				Sample data J qualified because all recoveries (surrogate and spike) on column 1 (~300%) were outside acceptance limits due to a detector sensitivity shift. TLB. 8/12/11	C11202040001	PGDP	VOA	96128	0.2	0.2			FALSE	T		8/11/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161735	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161736	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	106934	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161737	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	106934	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161738	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161739	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161740	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161741	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	106934	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161742	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	106934	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161743	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	106934	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161744	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	106934	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161745	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070006	PGDP	VOA	106934	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161746	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	106934	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161747	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	106934	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161748	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	106934	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161749	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvin

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161774	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	106934	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161775	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	106934	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161776	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	106934	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161777	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	106934	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161778	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	106934	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161779	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	106934	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161780	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	106934	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161781	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	95501	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161782	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	95501	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161783	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161784	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161785	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-03	JU	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161786	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161787	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161788	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	SVOA	95501	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161789	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	SVOA	95501	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161790	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161791	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161792	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161793	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161794	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161795	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	SVOA	95501	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161796	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161797	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161798	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	SVOA	95501	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161799	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161800	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropoane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethybenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161801	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	SVOA	95501	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161802	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161803	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	SVOA	95501	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161804	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	SVOA	95501	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161805	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	SVOA	95501	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161806	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	SVOA	95501	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161807	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	SVOA	95501	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161808	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	SVOA	95501	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161809	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	SVOA	95501	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161810	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	SVOA	95501	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161811	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090900070 02	PGDP	SVOA	95501	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161812	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C090970260001	PGDP	SVOA	95501	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161813	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C090970270001	PGDP	SVOA	95501	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161814	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	SVOA	95501	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161815	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	SVOA	95501	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161816	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060260002	PGDP	VOA	95501	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161817	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone CHloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161818	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161819	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	95501	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161820	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	95501	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161821	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	95501	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161822	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	95501	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161823	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	95501	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161824	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	95501	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161825	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	107062	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161826	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	107062	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161827	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161828	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161829	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	SVOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161830	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	107062	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161831	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	107062	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161832	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	107062	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161833	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	SVOA	107062	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161839	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161840	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	107062	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161841	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161842	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161843	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	107062	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161844	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161845	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161846	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	107062	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161847	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161848	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	107062	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161849	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	107062	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161850	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	107062	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161851	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	107062	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161852	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	107062	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161853	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	107062	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161854	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	107062	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161855	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	107062	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161856	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080077002	PGDP	VOA	107062	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161857	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	107062	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161858	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	107062	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161859	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	107062	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161860	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	107062	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161861	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	107062	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161862	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161863	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161864	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	107062	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161865	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	107062	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161866	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161867	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	107062	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161868	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	107062	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161869	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW367UG1-12	UXJ	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	107062	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161870	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	78875	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161871	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	78875	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161872	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
161873	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
161874	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161875	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161876	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161877	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	78875	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161878	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98982 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated;(J) because they fai	C032810136	PGDP	VOA	78875	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161879	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated;(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070006	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161880	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161881	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161882	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161883	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161884	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161885	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	78875	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
161886	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161887	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	78875	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161888	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	78875	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161889	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	78875	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161890	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	78875	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161891	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	78875	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161892	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161893	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	78875	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161894	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	78875	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161895	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	78875	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161896	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	78875	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161897	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
161909	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	78875	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161910	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	78875	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161911	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	78875	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161912	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	78875	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161913	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	78875	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161914	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	78875	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161915	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	95476	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161916	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	SVOA	95476	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161917	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	99354	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161918	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161919	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	SVOA	541731	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161920	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	SVOA	541731	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161921	LRGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	142289	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161922	LRGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	142289	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161923	LRGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	108383	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161924	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	108383	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161925	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	99650	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161926	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161927	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	106467	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
161928	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	106467	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
161929	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
161930	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
161931	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
161932	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161933	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
161934	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	SVOA	106467	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
161935	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	SVOA	106467	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
161936	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
161937	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
161938	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difference criteria for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
161939	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
161940	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
161941	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	SVOA	106467	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
161942	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	SVOA	106467	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
161943	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
161944	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	SVOA	106467	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
161945	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	SVOA	106467	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
161946	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	SVOA	106467	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
161947	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	SVOA	106467	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
161948	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
161949	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	SVOA	106467	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
161950	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	SVOA	106467	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
161951	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	SVOA	106467	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
161952	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	SVOA	106467	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
161953	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	SVOA	106467	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161954	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	SVOA	106467	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
161955	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	SVOA	106467	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
161956	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	SVOA	106467	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
161957	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	SVOA	106467	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
161958	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	SVOA	106467	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161959	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	SVOA	106467	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
161960	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	SVOA	106467	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
161961	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	SVOA	106467	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
161962	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	106467	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
161963	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	106467	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161964	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	106467	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
161965	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	106467	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
161966	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	106467	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
161967	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	106467	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
161968	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	106467	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
161969	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	106467	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
161970	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	106467	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
161971	LRGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	123911	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162008	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162009	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	78933	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162010	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	78933	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162011	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	78933	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162012	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	78933	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162013	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	78933	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162014	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	78933	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162015	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	78933	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162016	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162017	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	78933	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162018	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW367UG3-05	JU	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	78933	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162019	LRGA	2-Butanone	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	78933	5	5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162020	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162021	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	78933	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162022	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG2-06	JU	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	78933	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162023	LRGA	2-Butanone	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162024	LRGA	2-Butanone	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	78933	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162025	LRGA	2-Butanone	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	78933	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162026	LRGA	2-Butanone	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162027	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	78933	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162028	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW367UG4-07	JU	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	78933	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162029	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	78933	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162030	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	78933	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162031	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	78933	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162032	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	78933	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162033	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	78933	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162034	LRGA	2-Butanone	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	78933	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162035	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	78933	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162036	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	78933	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162037	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	78933	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162038	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	78933	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162039	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	78933	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162040	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	78933	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162041	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW367DUG3-10	UJ	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	78933	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162042	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	78933	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162043	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	78933	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162044	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	78933	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162045	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	78933	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162046	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	78933	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162047	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	78933	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162048	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	78933	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162049	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	126998	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162050	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	126998	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162051	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	126998	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162052	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	110758	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162053	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	110758	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162054	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162055	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG1-02	JU	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
162056	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG2-03	JU	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162057	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG3-03	JU	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162058	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367DUG3-03	JU	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162059	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG4-03	JU	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	110758	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162060	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG1-04	JU	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	110758	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162061	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG2-04	JU	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162062	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG3-04	JU	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162063	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG4-04	JU	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162064	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG1-05	JU	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162065	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG2-05	JU	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162066	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW367UG3-05	JU	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162067	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW367UG4-05	JU	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162076	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW367UG7-02	JU	REG	MW367				WG	7/15/2002				The following compounds failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162077	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	591786	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
162078	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG2-03	JU	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	591786	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162079	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	591786	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162080	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	591786	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162081	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW367UG4-03	JU	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	591786	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162082	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW367UG1-04	JU	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)MSRPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	591786	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162083	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG2-04	JU	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070006	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162084	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	591786	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162085	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG4-04	JU	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162086	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162087	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:	C050120107	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162088	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW367UG3-05	JU	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162089	LRGA	2-Hexanone	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	591786	5	5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162090	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162091	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162092	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	591786	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162093	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162094	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162095	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	591786	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162096	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162097	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	591786	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162098	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	591786	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162099	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	591786	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162100	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	591786	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162101	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	591786	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162102	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	591786	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162103	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	591786	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162104	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	591786	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162105	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	591786	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162106	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026003	PGDP	VOA	591786	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162107	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	591786	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162108	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	591786	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162109	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	591786	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162110	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	591786	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162111	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162112	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162113	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162114	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW367UG1-11	UJ	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ssi/110410	C10295012003	PGDP	VOA	591786	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162115	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	591786	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162116	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	591786	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162117	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	591786	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162118	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	591786	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162119	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	534521	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162120	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162121	LRGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	91576	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162122	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162123	LRGA	2-Methylphenol	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	95487	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162124	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	95487	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162125	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	91598	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162126	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162127	LRGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	88744	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162128	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162129	LRGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	88755	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162130	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162131	LRGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	91941	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162132	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	91941	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162133	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	119937	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162134	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	119937	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162135	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	56495	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162136	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	56495	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162137	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	108394	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162138	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	108394	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162139	LRGA	3-Nitrobenzenamine	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	99092	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162140	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	99092	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162141	LRGA	4,4'-DDD	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	72548	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162142	LRGA	4,4'-DDD	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	72548	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162143	LRGA	4,4'-DD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162168	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162169	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162170	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162171	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG3-05	JU	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162172	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05,JA . Johnson 8-17-05	C052010138	PGDP	VOA	108101	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162173	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	108101	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162174	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	108101	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162175	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162176	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	108101	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162177	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	108101	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162178	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	108101	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162179	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	108101	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162180	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	108101	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162181	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	108101	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162182	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	108101	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162183	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	108101	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162184	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	108101	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162185	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	108101	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162186	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	108101	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162187	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	108101	10	10			FALSE			1/16/2009		21921	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162188	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	108101	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162189	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	108101	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162190	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	108101	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162191	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	108101	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162192	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	108101	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162193	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	108101	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162194	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	108101	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162195	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	108101	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162196	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	108101	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162197	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	108101	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162198	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	108101	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162199	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	108101	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162200	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethene recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	108101	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162201	LRGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	100027	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162202	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162203	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	94597	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162204	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162205	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	99558	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162206	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162207	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	57976	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162208	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162209	LRGA	Acenaphthene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	83329	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162210	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162211	LRGA	Acenaphthylene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	208968	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162212	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162213	LRGA	Acetone	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	67641	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162214	LRGA	Acetone	ug/L	X	SW846-8260B	MW367UG4-02		REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	67641	29	10			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162215	LRGA	Acetone	ug/L	J	SW846-8260	MW367UG7-02	DJUX	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	67641	200	200			FALSE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162216	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG1-02	JU	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	67641	10	10			FALSE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
162217	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG2-03	J	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone [	C030070000	PGDP	VOA	67641	15	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162218	LRGA	Acetone	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	67641	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162219	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367DUG3-03		FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	67641	23	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162220	LRGA	Acetone	ug/L	=	SW846-8260	MW367UG4-03		REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	67641	19	10			TRUE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162221	LRGA	Acetone	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RePD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	67641	10	10			FALSE			10/9/2003	DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162222	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG2-04	JU	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162223	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162224	LRGA	Acetone	ug/L	=	SW846-8260	MW367UG4-04	EJ	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	67641	840	10			TRUE	S		7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162225	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG1-05	JU	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162226	LRGA	Acetone	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162227	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG3-05	JU	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162228	LRGA	Acetone	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	67641	10	10			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162229	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG4-05	JU	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Ann

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162238	LRGA	Acetone	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	67641	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162239	LRGA	Acetone	ug/L	UJ	SW846-8260	MW367UG2-08	JU	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080990001	PGDP	VOA	67641	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162240	LRGA	Acetone	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	67641	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162241	LRGA	Acetone	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	67641	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162242	LRGA	Acetone	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 07/30/08	C081900003	PGDP	VOA	67641	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162243	LRGA	Acetone	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	67641	25	25			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162244	LRGA	Acetone	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O2	PGDP	VOA	67641	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162245	LRGA	Acetone	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	67641	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162246	LRGA	Acetone	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	67641	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162247	LRGA	Acetone	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	67641	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162248	LRGA	Acetone	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	67641	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162249	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	67641	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162250	LRGA	Acetone	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162251	LRGA	Acetone	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162252	LRGA	Acetone	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	67641	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162253	LRGA	Acetone	ug/L	=	SW846-8260B	MW367UG1-11	UJ	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	67641	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162254	LRGA	Acetone	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	67641	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162255	LRGA	Acetone	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	67641	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162256	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW367UG4-11	UJ	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	67641	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162257	LRGA	Acetone	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	67641	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162258	LRGA	Acetonitrile	ug/L	R	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75058	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162259	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75058	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162260	LRGA	Acetonitrile	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75058	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIPWGMWSP07-05	3/16/2012
162261	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	98862	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162262	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	98862	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162263	LRGA	Acrolein	ug/L	R	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	107028	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162264	LRGA	Acrolein	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	107028	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162265	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG7-02	JU	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	107028	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162266	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG1-02	JU	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	107028	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
162267	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG2-03	JU	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	107028	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162268	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG3-03	JU	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	107028	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162269	LRGA	Acrolein	ug/L	R	SW846-8260	MW367DUG3-03	JU	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	107028	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162270	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG4-03	JU	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	107028	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162271	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG1-04	JU	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RelRPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	107028	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162272	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG2-04	JUX	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070006	PGDP	VOA	107028	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162273	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG3-04	JU	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	107028	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162274	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG4-04	JU	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	107028	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162275	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG1-05	JU	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162276	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG2-05	JU	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162277	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG3-05	JU	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162278	LRGA	Acrolein	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	107028	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIPWGMWSP07-05	3/16/2012
162279	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG4-05	JU	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162280	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG1-06	JU	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162281	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG2-06	JU	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	107028	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162282	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG3-06	JU	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162283	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162284	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	107028	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162285	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG2-07	JU	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162286	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG3-07	JU	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	107028	10	10			FALSE			4/14/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162287	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG4-07	JU	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methacrylate JAJ 7/31/07	C071910074	PGDP	VOA	107028	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162288	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG1-08	JU	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	107028	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162289	LRGA	Acrolein	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	107028	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162290	LRGA	Acrolein	ug/L	R	SW846-8260	MW367DUG3-08	JU	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	107028	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162291	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG3-08	JU	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	107028	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162292	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	107028	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162293	LRGA	Acrolein	ug/L	R	SW846-8260	MW367UG1-09	JU	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	107028	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162294	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O2	PGDP	VOA	107028	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162295	LRGA	Acrolein	ug/L	R	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	107028	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162296	LRGA	Acrolein	ug/L	R	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	107028	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162297	LRGA	Acrolein	ug/L	R	SW846-8260B	MW367UG4-09	UJ	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	107028	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162298	LRGA	Acrolein	ug/L	R	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	107028	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162299	LRGA	Acrolein	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	107028	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162300	LRGA	Acrolein	ug/L	R	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162301	LRGA	Acrolein	ug/L	R	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162302	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162303	LRGA	Acrolein	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	107028	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162315	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	107131	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162316	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD.CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	107131	10	10			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162317	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG2-04	UX	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162318	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG3-04	JU	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162319	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162320	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162321	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162322	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162323	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	107131	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162324	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162325	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162326	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	107131	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162327	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162328	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	107131	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162329	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	107131	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162330	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acetone Acetone JAJ 2/5/07	C070090046	PGDP	VOA	107131	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162331	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	107131	10	10			FALSE			4/14/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162332	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	107131	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162333	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	107131	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162334	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	107131	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162335	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	107131	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162336	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	107131	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162337	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	107131	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162338	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	107131	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162339	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	107131	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162340	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	107131	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162341	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	107131	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162342	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	107131	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162343	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	107131	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162344	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	107131	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162345	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	107131	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162346	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	107131	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162347	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	107131	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162348	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	107131	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162349	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW367UG2-11	UY	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	107131	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162350	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW367UG3-11	UJ	REG	MW367				WG	4/18/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102 1,2-Dichloroethane-d4 106% Limits: 67-105. JAJ 5/12/11	C11108014002	PGDP	VOA	107131	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162351	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	107131	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162352	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	107131	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162353	LRGA	Aldrin	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	309002	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162354	LRGA	Aldrin	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,477-009	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162355	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	107051	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162356	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,494-017	RECRA	VOA	107051	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162357	LRGA	Allyl chloride	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	107051	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162358	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW367UG3-02	MU	REG	MW367				WG	3/17/2002				TPU = 1.34	C020770017	PGDP	RADS	12587461	2.06	7.12	1.3	1.34	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162359	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW367UG4-02	U	REG	MW367				WG	4/22/2002				TPU = 2.68	C021130167	PGDP	RADS	12587461	-4.1	10.2	2.59	2.68	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162360	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW367UG7-02	U	REG	MW367				WG	7/15/2002				TPU = 3.16	C021960121	PGDP	RADS	12587461	6.65	7.99	2.97	3.16	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162361	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW367UG1-02	U	REG	MW367				WG	10/8/2002				TPU = 0.552	C022810075	PGDP	RADS	12587461	0.936	6	0.541	0.552	FALSE			10/11/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
162362	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW367UG2-03	U	REG	MW367				WG	1/6/2003				TPU = 0.0938	C030070000	PGDP	RADS	12587461	-0.1144	3.51	0.0928	0.0938	FALSE			1/14/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
162363	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW367UG3-03	U	REG	MW367				WG	4/1/2003				TPU = 0.241	C030910033	PGDP	RADS	12587461	-0.407	5.17	0.235	0.241	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162364	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				TPU = 0.722	C030920014	PGDP	RADS	12587461	1.47	5.62	0.691	0.722	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162365	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW367UG4-03		REG	MW367				WG	7/9/2003				TPU = 6.26	C031900145	PGDP	RADS	12587461	13.9	7.67	5.57	6.26	TRUE		S	7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162366	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW367UG1-04	U	REG	MW367				WG	10/8/2003				TPU = 3.03	C032810136	PGDP	RADS	12587461	6.72	9.46	2.8	3.03	FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162367	LRGA	Alpha activity	pCi/L	=	EPA-900.0	MW367UG4-04	U	REG	MW367				WG	1/6/2004				TPU = 4.18	C040070006	PGDP	RADS	12587461	8.8	8.5	3.94	4.18	TRUE		S	1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162368	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW367UG3-04	U	REG	MW367				WG	4/7/2004				TPU = 1.93	C040980050	PGDP	RADS	12587461	2.82	6.52	1.88	1.93	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162369	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	RADS	12587461	1.73	4.98	1.04	1.07	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162370	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	12587461	1.75	4.61	0.97	1	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162371	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	12587461	1.96	5.1	1.01	1.05	FALSE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162372	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	12587461	4.38	4.41	2.12	2.22	FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162373	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	12587461	5.41	6.8	2.55	2.59	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162374	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	12587461	2.66	4.68	1.48	1.49	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162375	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	RADS	12587461	1.92	3.31	1.11	1.19	FALSE	D		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162376	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	RADS	12587461	2.63	3.74	1.15	1.28	FALSE			5/4/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162377	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	RADS	12587461	2.63	3.45	1.4	1.62	FALSE	E		7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162378	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	RADS	12587461	0.37	3.5	0.279	0.298	FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162379	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	RADS	12587461	-0.29	2.74	0.175	0.194	FALSE			2/2/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162380	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	RADS	12587461	0.993	5.1	0.628	0.691	FALSE			4/26/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
162381	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	RADS	12587461	2.36	3.88	1.36	1.53	FALSE			7/25/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162382	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	RADS	12587461	3.92	3.86	1.85	2.04	FALSE			10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162383	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW367UG2-08	U	REG	MW367				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162430	LRGA	Aluminum	mg/L	U	SW846-6010B	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C07283001 0	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162431	LRGA	Aluminum	mg/L	U	SW846-6010B	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C08099001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162432	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367DUG3-08		FR	MW367				WG	4/7/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C08099003	PGDP	METAL	7429905	0.349	0.2			TRUE		IS	4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162433	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C08099004	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162434	LRGA	Aluminum	mg/L	U	SW846-6010B	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C08190003	PGDP	METAL	7429905	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162435	LRGA	Aluminum	mg/L	U	SW846-6010B	MW367UG1-09	U	REG	MW367				WG	10/9/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C08283122	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162436	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG2-09	UB	REG	MW367				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09080007002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162437	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367DUG3-09	UB	FR	MW367				WG	4/7/2009					C09097027001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162438	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG3-09	UB	REG	MW367				WG	4/7/2009					C09097026001	PGDP	METAL	7429905	0.2	0.2			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162439	LRGA	Aluminum	mg/L	U	SW846-6010B	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C09189006002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162440	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162441	LRGA	Aluminum	mg/L	U	SW846-6010B	MW367UG2-10	UN	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162442	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367DUG3-10	UB	FR	MW367				WG	4/6/2010					C10096034001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162443	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	METAL	7429905	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162444	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10196082001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162445	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10295012003	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162446	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11012037002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162447	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG3-11	UB	REG	MW367				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%) . JSF 5/12/11	C11108014002	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162448	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0) .JSF 8/17/11	C11220240001	PGDP	METAL	7429905	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162449	LRGA	Aluminum	mg/L	=	SW846-6010B	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11284022001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162450	LRGA	Anthracene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	120127	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162451	LRGA	Anthracene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041L477-009	RECRA	SVOA	120127	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162452	LRGA	Antimony	mg/L	U	SW846-6010A	MW367UG3-02	BU	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077001	PGDP	METAL	7440360	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162453	LRGA	Antimony	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C02113016 7	PGDP	METAL	7440360	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162454	LRGA	Antimony	mg/L	U	SW846-6010A	MW367UG7-02	BU	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7440360	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162455	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440360	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
162456	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C03007000	PGDP	METAL	7440360	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162457	LRGA	Antimony	mg/L	U	SW846-6020	MW367DUG3-03	BU	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C03092014	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162458	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG3-03	BU	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03091033	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162459	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG4-03	BU	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C03190145	PGDP	METAL	7440360	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162460	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG1-04	BU	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C03281136	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162461	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG2-04	BU	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C04007006	PGDP	METAL	7440360	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
162462	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG3-04	BU	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04098005 0	PGDP	METAL	7440360	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162463	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C04195010 3	PGDP	METAL	7440360	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162464	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG1-05	BU	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440360	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162465	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG2-05	BU	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440360	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162466	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG3-05	BU	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440360	0.005	0.005			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162467	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG4-05	BU	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Ba was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440360	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162468	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG1-06	BU	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162469	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG2-06	BU	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162470	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG3-06	U	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440360	0.005	0.005			TRUE		S	4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162471	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440360	0.005	0.005			TRUE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162472	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG1-07	BU	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162473	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7440360	0.005	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162474	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG3-07	BU	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
162475	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG4-07	BU	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440360	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162476	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. Original results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440360	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162477	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162478	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG3-08	BU	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162479	LRGA	Antimony	mg/L	=	SW846-6020	MW367DUG3-08	BU	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162480	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162481	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440360	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162482	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09080007002	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162483	LRGA	Antimony	mg/L	UJ	SW846-6020	MW367UG3-09	U	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440360	0.005	0.005			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162484	LRGA	Antimony	mg/L	UJ	SW846-6020	MW367DUG3-09	U	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162485	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG4-09	UB	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7440360	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162486	LRGA	Antimony	mg/L	UJ	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162487	LRGA	Antimony	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162488	LRGA	Antimony	mg/L	=	SW846-6020	MW367DUG3-10	UB	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162489	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG3-10	UB	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7440360	0.005	0.005			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162490	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG4-10	UB	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162491	LRGA	Antimony	mg/L	UJ	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7440360	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162492	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162493	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014002	PGDP	METAL	7440360	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162494	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11220240001	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162495	LRGA	Antimony	mg/L	=	SW846-6020	MW367UG1-12	UXB	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162496	LRGA	Arsenic	mg/L	U	SW846-7060	MW367UG3-02	U	REG	MW367				WG	3/17/2002					C02077017	PGDP	METAL	7440382	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162497	LRGA	Arsenic	mg/L	X	SW846-7060	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C02113016 7	PGDP	METAL	7440382	0.005	0.005			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162498	LRGA	Arsenic	mg/L	UJ	SW846-7060	MW367UG7-02	UW	REG	MW367				WG	7/15/2002					C021960121	PGDP	METAL	7440382	0.005	0.005			FALSE			7/24/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162499	LRGA	Arsenic	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440382	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
162500	LRGA	Arsenic	mg/L	U	SW846-6020	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C03007000	PGDP	METAL	7440382	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162501	LRGA	Arsenic	mg/L	U	SW846-6020	MW367DUG3-03	UX	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C03092014	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
162502	LRGA	Arsenic	mg/L	U	SW846-6020	MW367UG3-03	*U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03091033	PGDP	METAL	7440382	0.01	0.01			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162503	LRGA	Arsenic	mg/L	J	SW846-6020	MW367UG4-03	J	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C03190145	PGDP	METAL	7440382	0.0128	0.01			TRUE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
162504	LRGA	Arsenic	mg/L	U	SW846-6020	MW367UG1-04	U	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C03281136	PGDP	METAL	7440382	0.01	0.01			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162505	LRGA	Arsenic	mg/L	U	SW846-6020	MW367UG2-04	U	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C04007006	PGDP	METAL	7440382	0.1	0.1			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
162506	LRGA	Arsenic	mg/L	U	SW846-6020	MW367UG3-04	BU	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04098005 0	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162507	LRGA	Arsenic	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C04195010 3	PGDP	METAL	7440382	0.01	0.01			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162508

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162588	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-03		REG	MW367				WG	1/6/2003				CrI modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070000	PGDP	METAL-D	7440393D	0.102	0.005			TRUE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162589	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367DUG3-03		FR	MW367				WG	4/1/2003					C030920014	PGDP	METAL-D	7440393D	0.123	0.005			TRUE			4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162590	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-03		REG	MW367				WG	4/1/2003					C030910033	PGDP	METAL-D	7440393D	0.135	0.005			TRUE			4/28/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162591	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-03		REG	MW367				WG	7/9/2003					C031900145	PGDP	METAL-D	7440393D	0.507	0.005			TRUE		S	7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162592	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-04		REG	MW367				WG	10/8/2003					C032810136	PGDP	METAL-D	7440393D	0.456	0.005			TRUE		S	10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
162593	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-04		REG	MW367				WG	1/6/2004					C040070006	PGDP	METAL-D	7440393D	0.376	0.005			TRUE		S	1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162594	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	METAL-D	7440393D	0.2	0.005			TRUE			4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162595	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL-D	7440393D	0.286	0.005			TRUE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162596	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-05	B	REG	MW367				WG	10/6/2004					C042810026	PGDP	METAL-D	7440393D	0.346	0.005			TRUE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
162597	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-05		REG	MW367				WG	1/1/2005					C050120107	PGDP	METAL-D	7440393D	0.185	0.005			TRUE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
162598	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-05		REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL-D	7440393D	0.197	0.005			TRUE			4/21/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
162599	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-05		REG	MW367				WG	7/20/2005					C052010138	PGDP	METAL-D	7440393D	0.328	0.005			TRUE			8/3/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162600	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-06		REG	MW367				WG	10/12/2005					C052850064	PGDP	METAL-D	7440393D	0.228	0.005			TRUE			10/25/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
162601	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-06		REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL-D	7440393D	0.191	0.005			TRUE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
162602	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-06		REG	MW367				WG	4/6/2006					C060960170	PGDP	METAL-D	7440393D	0.177	0.005			TRUE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162603	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW367UG4-06	X	REG	MW367				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920008	PGDP	METAL-D	7440393D	0.181	0.005			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162604	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-07		REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL-D	7440393D	0.196	0.005			TRUE			10/31/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
162605	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	METAL-D	7440393D	0.171	0.005			TRUE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
162606	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-07		REG	MW367				WG	4/3/2007				Original sample results Sc-121%, Cr<10 ug/L, ARH 4/24/07	C070930065	PGDP	METAL-D	7440393D	0.213	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162607	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-07		REG	MW367				WG	7/10/2007				Sc(124%) Internal Std above QC limts and Undiluted Cr <LCR. ARH 7/18/07	C071910074	PGDP	METAL-D	7440393D	0.204	0.005			TRUE			7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162608	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-08		REG	MW367				WG	10/9/2007					C072830010	PGDP	METAL-D	7440393D	0.179	0.005			TRUE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
162609	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
162610	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-08		REG	MW367				WG	4/7/2008					C080990003	PGDP	METAL-D	7440393D	0.193	0.005			TRUE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
162611	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367DUG3-08		FR	MW367				WG	4/7/2008					C080990004	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
162612	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-08		REG	MW367				WG	7/7/2008					C081900003	PGDP	METAL-D	7440393D	0.222	0.005			TRUE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
162613	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-09		REG	MW367				WG	10/9/2008				X - Sc Internal Std(127%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL-D	7440393D	0.174	0.005			TRUE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
162614	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-09		REG	MW367				WG	1/7/2009					C090080070O2	PGDP	METAL-D	7440393D	0.173	0.005			TRUE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
162615	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367DUG3-09		FR	MW367				WG	4/7/2009					C090970270O1	PGDP	METAL-D	7440393D	0.178	0.005			TRUE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
162616	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-09		REG	MW367				WG	4/7/2009					C090970260O1	PGDP	METAL-D	7440393D	0.178	0.005			TRUE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
162617	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-09		REG	MW367				WG	7/7/2009					C091890060O2	PGDP	METAL-D	7440393D	0.202	0.005			TRUE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
162618	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-10		REG	MW367				WG	10/6/2009					C092790510O2	PGDP	METAL-D	7440393D	0.186	0.005			TRUE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
162619	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-10		REG	MW367				WG	1/6/2010					C100060260O2	PGDP	METAL-D	7440393D	0.183	0.005			TRUE			2/1/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
162620	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367DUG3-10		FR	MW367				WG	4/6/2010					C100960340O1	PGDP	METAL-D	7440393D	0.196	0.005			TRUE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
162621	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-10		REG	MW367				WG	4/6/2010					C100960180O2	PGDP	METAL-D	7440393D	0.193	0.005			TRUE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
162622	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-10		REG	MW367				WG	7/15/2010					C101960820O1	PGDP	METAL-D	7440393D	0.209	0.005			TRUE			7/28/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
162623	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-11		REG	MW367				WG	10/22/2010					C102950120O3	PGDP	METAL-D	7440393D	0.172	0.005			TRUE			11/4/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
162624	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG2-11		REG	MW367				WG	1/1/2011					C110120370O2	PGDP	METAL	7440393D	0.174	0.005			TRUE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
162625	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG3-11		REG	MW367				WG	4/18/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C111080140O2	PGDP	METAL-D	7440393D	0.177	0.005			TRUE			5/16/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
162626	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG4-11		REG	MW367				WG	7/21/2011					C112020400O1	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			8/8/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
162627	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW367UG1-12		REG	MW367				WG	10/11/2011					C112840220O1	PGDP	METAL-D	7440393D	0.175	0.005			TRUE			10/26/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
162628	LRGA	Benz(a)anthracene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	56553	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162629	LRGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	56553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162630	LRGA	Benzene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	71432	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162631	LRGA	Benzene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	71432	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162632	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	71432	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162633	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	71432	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
162634	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	71432	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162635	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	71432	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162636	LRGA	Benzene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	71432	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162637	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	71432	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162638	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they fai	C032810136	PGDP	VOA	71432	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162639	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	71432	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162640	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	71432	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162641	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	71432	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162642	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	71432	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
162643	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	71432	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
162644	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	71432	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162645	LRGA	Benzene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	71432	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162646	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010138	PGDP	VOA	71432	5	5			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162647	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	71432	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
162648	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG2-06	JU	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	71432	5	5			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
162649	LRGA	Benzene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162650	LRGA	Benzene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	71432	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162651	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	71432	5	5			FALSE			10/24/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
162652	LRGA	Benzene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	71432	5	5			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
162653	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG3-07	UY	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	71432	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162654	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	71432	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162655	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	71432	5	5			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
162656	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	71432	5	5			FALSE			1/18/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
162657	LRGA	Benzene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	71432	5	5			FALSE			4/18/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
162658	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	71432	5	5			FALSE			4/18/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
162659	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	71432	5	5			FALSE			7/16/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
162660	LRGA	Benzene	ug/L	U	SW846-8260	MW367UG1-09	U	REG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162699	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162700	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG4-05	UX	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162701	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162702	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162703	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG3-06	U	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
162704	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162705	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
162706	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
162707	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
162708	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG4-07	U	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746-U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
162709	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. O rginal results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440417	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
162710	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
162711	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
162712	LRGA	Beryllium	mg/L	=	SW846-6020	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
162713	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG4-08	BU	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
162714	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440417	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
162715	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090080070D2	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U QUARTERLY - January UG09-02	3/16/2012
162716	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG3-09	UB	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970260D1	PGDP	METAL	7440417	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
162717	LRGA	Beryllium	mg/L	=	SW846-6020	MW367DUG3-09	UB	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970270D1	PGDP	METAL	7440417	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
162718	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091890060D2	PGDP	METAL	7440417	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U QUARTERLY - July UG09-04	3/16/2012
162719	LRGA	Beryllium	mg/L	UJ	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092790510D2	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162720	LRGA	Beryllium	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C100060260D2	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162721	LRGA	Beryllium	mg/L	=	SW846-6020	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960340D1	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162722	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG3-10	U	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960180D2	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162723	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C101960820D1	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162724	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102950120D3	PGDP	METAL	7440417	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162725	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110120370D2	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162726	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111080140D2	PGDP	METAL	7440417	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162727	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C112020400D1	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162728	LRGA	Beryllium	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112840220D1	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162729	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW367UG3-02	U	REG	MW367				WG	3/17/2002				TPU = 1.33	C020770017	PGDP	RADS	12587472	5.65	5.91	1.13	1.33	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162730	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW367UG4-02		REG	MW367				WG	4/22/2002				TPU = 6.48	C021130167	PGDP	RADS	12587472	36.4	6.63	4.14	6.48	TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162731	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW367UG1-02		REG	MW367				WG	7/15/2002				TPU = 2.68	C021960121	PGDP	RADS	12587472	13	5.95	2.11	2.68	TRUE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
162732	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW367UG1-02		REG	MW367				WG	10/8/2002				TPU = 2.56	C022810075	PGDP	RADS	12587472	14.3	5	2.2	2.56	TRUE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
162733	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW367UG2-03		REG	MW367				WG	1/6/2003				TPU = 1.91	C030070000	PGDP	RADS	12587472	9.43	5.01	1.71	1.91	TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
162734	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW367UG3-03		REG	MW367				WG	4/1/2003				TPU = 4.58	C030910033	PGDP	RADS	12587472	28	6.8	3.59	4.58	TRUE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
162735	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW367DUG3-03		FR	MW367				WG	4/1/2003				TPU = 5.39	C030920014	PGDP	RADS	12587472	32.3	7.03	3.98	5.39	TRUE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
162736	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW367UG4-03		REG	MW367				WG	7/9/2003				TPU = 4.75	C031900145	PGDP	RADS	12587472	20	6.44	3.16	4.75	TRUE			7/21/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
162737	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW367UG1-04		REG	MW367				WG	10/8/2003				TPU = 2.34	C032810136	PGDP	RADS	12587472	10.1	6.46	1.87	2.34	TRUE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162738	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW367UG2-04		REG	MW367				WG	1/6/2004				TPU = 2.48	C040070006	PGDP	RADS	12587472	11.3	6.78	2.03	2.48	TRUE			1/8/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
162739	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW367UG3-04		REG	MW367				WG	4/7/2004				TPU = 2.36	C040980050	PGDP	RADS	12587472	10.6	6.61	1.96	2.36	TRUE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
162740	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	RADS	12587472	8.2	5.51	1.57	1.85	TRUE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
162741	LRGA	Beta activity	pCi/L	J	SW846-9310	MW367UG1-05		REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	12587472	5.99	5.63	1.13	1.3	TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162742	LRGA	Beta activity	pCi/L	J	SW846-9310	MW367UG2-05		REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	12587472	23.3	5.28	3.34	4.28	TRUE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162743	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG3-05		REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	12587472	21.9	5.38	3.22	4.1	TRUE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162744	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG4-05		REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	12587472	15.6	4.23	2.64	2.77	TRUE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162745	LRGA	Beta activity	pCi/L	J	SW846-9310	MW367UG1-06		REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	12587472	7.45	4.3	1.5	1.55	TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162746	LRGA	Beta activity	pCi/L	U	SW846-9310	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090063	PGDP	RADS	12587472	1.6	3.64	0.39	0.43	FALSE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162747	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG3-06		REG	MW367				WG	4/6/2006					C060960170	PGDP	RADS	12587472	26.8	3.84	3.3	4.46	TRUE			5/4/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
162748	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG4-06		REG	MW367				WG	7/10/2006					C061920008	PGDP	RADS	12587472	10.7	4.33	1.82	2.15	TRUE			7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162749	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG1-07		REG	MW367				WG	10/12/2006					C062850081	PGDP	RADS	12587472	7.17	4.36	1.34	1.55	TRUE			10/31/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
162750	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	RADS	12587472	20.9	3.9	2.99	3.79	TRUE			2/2/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
162751	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG3-07		REG	MW367				WG	4/3/2007					C070930065	PGDP	RADS	12587472	18.3	4.84	2.69	3.37	TRUE			4/26/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
162752	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG4-07		REG	MW367				WG	7/10/2007					C071910074	PGDP	RADS	12587472	5.43	3.79	1.18	1.39	TRUE			7/25/2007		21266	UG07-04	C-746-U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
162753	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG1-08		REG	MW367				WG	10/9/2007					C072830010	PGDP	RADS	12587472	7.3	4.9	1.38	1.61	TRUE			10/24/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
162754	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	RADS	12587472	28.2	5.12	3.6	4.96	TRUE			1/16/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
162755	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367DUG3-08		FR	MW367				WG	4/7/2008					C080990004	PGDP	RADS	12587472	53.9	4.91	5.32	8.29	TRUE	IS		4/28/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
162756	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG3-08		REG	MW367				WG	4/7/2008					C080990003	PGDP	RADS	12587472	55.8	4.89	5.41	8.53	TRUE	IS		4/28/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
162757	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG4-08		REG	MW367				WG	7/7/2008					C081900003	PGDP	RADS	12587472	17	5.05	2.61	3.28	TRUE			7/18/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
162758	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG1-09		REG	MW367				WG	10/9/2008					C082830122	PGDP	RADS	12587472	6.72	4.88	1.29	1.53	TRUE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162759	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG2-09		REG	MW367				WG	1/7/2009					C090080070D2	PGDP	RADS	12587472	9.91	5	1.71	2.07	TRUE			1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162760	LRGA	Beta activity	pCi/L	U	SW846-9310	MW367UG3-09		REG	MW367				WG	4/7/2009					C090970260D1	PGDP	RADS	12587472	39	5.18	4.4	6.4	FALSE	S		4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162761	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367DUG3-09		FR	MW367				WG	4/7/2009					C090970270D1	PGDP	RADS	12587472	62.8	5.21	5.83	9.48	TRUE	IS		4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162762	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG4-09		REG	MW367				WG	7/7/2009					C091890060D2	PGDP	RADS	12587472	11.5	5.2	1.93	2.38	TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162763	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG1-10		REG	MW367				WG	10/6/2009					C092790510D2	PGDP	RADS	12587472	11.5	3.49	2	2.3	TRUE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162764	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG2-10		REG	MW367				WG	1/6/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C100060260D2	PGDP	RADS	12587472	27.9	4.48	3.53	4.11	TRUE			1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162765	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367DUG3-10		FR	MW367				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C100960340D1	PGDP	RADS	12587472	50.2	4.96	4.98	7.45	TRUE	I		4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162766	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG3-10		REG	MW367				WG	4/6/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C100960180D2	PGDP	RADS	12587472	57.8	4.94	5.39	8.36	TRUE	I		4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162767	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG4-10		REG	MW367				WG	7/15/2010					C101960820D1	PGDP	RADS	12587472	13.8	5.1	2.45	2.81	TRUE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162768	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG1-11		REG	MW367				WG	10/22/2010					C102950120D3	PGDP	RADS	12587472	6.53	4.61	1.13	1.31	TRUE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162769	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG2-11		REG	MW367				WG	1/11/2011					C110120370D2	PGDP	RADS	12587472	6.35	4.52	1.12	1.31	TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162770	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG3-11		REG	MW367				WG	4/18/2011					C111080140D2	PGDP	RADS	12587472	58.8	4.7	5.75	8.25	TRUE	I		4/27/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162771	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG4-11		REG	MW367				WG	7/21/2011					C112020400D1	PGDP	RADS	12587472	16	4.94	2.26	2.76	TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162772	LRGA	Beta activity	pCi/L	=	SW846-9310	MW367UG1-12		REG	MW367				WG	10/11/2011					C112840220D1	PGDP	RADS	12587472	9.71	5.07	1.45	1.6	TRUE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162773	LRGA	beta-BHC	ug/L	=	SW846-8081	MW367UG3-02		REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	319857	0.06	0.05			TRUE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162774	LRGA	beta-BHC	ug/L	X	SW846-8081	MW367UG4-02		REG	MW367				WG	4/22/2002				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	0204L477-009	RECRA	PPCB	319857	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162775	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW367UG3-02		REG	MW367				WG	3/17/2002					C020770017	PGDP	WETCHEM	N124	107	10			TRUE			3/25/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162776	LRGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW367UG4-02		REG	MW367				WG	4/22/2002					C021130167	PGDP	WETCHEM	N124	115	10			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162777	LRGA	Bis(2-chloroethoxy)methane	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	111911	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162778	LRGA	Bis(2-chloroetho

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162877	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	74975	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162878	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	74975	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162879	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	74975	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162880	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	74975	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162881	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	74975	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162882	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	74975	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162883	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	74975	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162884	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	74975	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162885	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	74975	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162886	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	74975	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162887	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	74975	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162888	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010138	PGDP	VOA	74975	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162889	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	74975	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162890	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	74975	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162891	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	74975	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162892	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	74975	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162893	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	74975	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162894	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	74975	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162895	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	74975	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162896	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	74975	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162897	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	74975	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162898	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	74975	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162899	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	74975	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162900	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	74975	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162901	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	74975	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162902	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	74975	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162903	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	74975	5	5			FALSE			1/16/2009		21921	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162904	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	74975	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162905	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	74975	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162906	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	74975	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162907	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	74975	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162908	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	74975	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162909	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	74975	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162910	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	74975	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162911	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	74975	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162912	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	74975	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162913	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	74975	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162914	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	74975	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162915	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	74975	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162916	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	74975	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162917	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	75274	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162918	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75274	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162919	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162920	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
162921	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75274	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162922	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75274	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162923	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75274	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162924	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75274	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162925	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	75274	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162926	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162927	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration.ZLn. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75274	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162928	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75274	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162929	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162930	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162931	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162932	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75274	1	1			FALSE		U	7/25/2005		20204	AIPWGMW;SP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162933	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010138	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162934	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162935	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
162937	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162938	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75274	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162939	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162940	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	75274	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162941	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	75274	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162942	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	75274	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162943	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	75274	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162944	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75274	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162945	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	75274	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162946	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75274	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162947	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75274	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162948	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080007002	PGDP	VOA	75274	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162949	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026003	PGDP	VOA	75274	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162950	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	75274	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162951	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	75274	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162952	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	75274	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162953	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	75274	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162954	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162955	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
162956	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	75274	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
162957	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	75274	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
162958	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	75274	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
162959	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	75274	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
162960	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	75274	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
162961	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	75274	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
162962	LRGA	Bromoform	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	75252	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
162963	LRGA	Bromoform	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75252	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
162964	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method.for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
162965	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
162966	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG2-03	JU	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
162967	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162968	LRGA	Bromoform	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
162969	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75252	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
162970	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	75252	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
162971	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
162972	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
162973	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
162974	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
162975	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
162976	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
162977	LRGA	Bromoform	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75252	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
162978	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
162979	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
162980	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	75252	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
162981	LRGA	Bromoform	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
162982	LRGA	Bromoform	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
162983	LRGA	Bromoform	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75252	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
162984	LRGA	Bromoform	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
162985	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	75252	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
162986	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	75252	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
162987	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	75252	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
162988	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	75252	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
162989	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75252	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162990	LRGA	Bromoform	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	75252	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
162991	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75252	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
162992	LRGA	Bromoform	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75252	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
162993	LRGA	Bromoform	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080007002	PGDP	VOA	75252	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
162994	LRGA	Bromoform	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	75252	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162995	LRGA	Bromoform	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	75252	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
162996	LRGA	Bromoform	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	75252	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
162997	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW367UG1-10	UJ	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	75252	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
162998	LRGA	Bromoform	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	75252	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
162999	LRGA	Bromoform	ug/L	U	SW

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163007	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	74839	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163008	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	74839	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163009	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163010	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163011	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163012	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG3-03	JU	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163013	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367DUG3-03	JU	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163014	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	74839	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163015	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	74839	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163016	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG2-04	JU	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163017	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163018	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163019	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW367UG1-05	JU	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163020	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163021	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163022	LRGA	Bromomethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	74839	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163023	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163024	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163025	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW367UG2-06	JU	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	74839	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163026	LRGA	Bromomethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163027	LRGA	Bromomethane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	74839	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163028	LRGA	Bromomethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	74839	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
163029	LRGA	Bromomethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163030	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW367UG3-07	JU	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	74839	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163031	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW367UG4-07	JU	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	74839	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163032	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	74839	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163033	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	74839	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163034	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	74839	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163035	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	74839	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163036	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	74839	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163037	LRGA	Bromomethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	74839	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163038	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09308007002	PGDP	VOA	74839	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163039	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	74839	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163040	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	74839	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163041	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	74839	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163042	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	74839	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163043	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	74839	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163044	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163045	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163046	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163047	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	74839	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163048	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163049	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW367UG3-11R	UJ	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	74839	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163050	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	74839	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163051	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	74839	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163052	LRGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	85687	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163053	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163054	LRGA	Cadmium	mg/L	U	SW846-7131	MW367UG3-02	BUW	REG	MW367				WG	3/17/2002					C020770017	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163055	LRGA	Cadmium	mg/L	X	SW846-7131	MW367UG4-02	UW	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163056	LRGA	Cadmium	mg/L	UJ	SW846-7131	MW367UG7-02	NU	REG	MW367				WG	7/15/2002					C021960121	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
163057	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163058	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163059	LRGA	Cadmium	mg/L	U	SW846-6020	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				X(As) - ICS-A8 outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163060	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG3-03	*U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163061	LRGA	Cadmium	mg/L	=	SW846-6020	MW367UG4-03		REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440439	0.00146	0.001			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163062	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG1-04	U	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163063	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG2-04	U	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440439	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163064	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG3-04	BU	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163065	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163066	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG1-05	U	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440439	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163067	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440439	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163068	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163069	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163070	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163071	LRGA	Cadmium	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163072	LRGA	Cadmium	mg/L	=	SW846-6020	MW367UG3-06	U	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163103	LRGA	Calcium	mg/L	J	SW846-6020	MW367DUG3-03	NW	FR	MW367				WG	4/1/2003				X(AA) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440702	23.3	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163104	LRGA	Calcium	mg/L	J	SW846-6020	MW367UG3-03	JNW	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440702	21	10			TRUE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163105	LRGA	Calcium	mg/L	J	SW846-6010A	MW367UG4-03	JN	REG	MW367				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900145	PGDP	METAL	7440702	60.9	1			TRUE		S	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163106	LRGA	Calcium	mg/L	=	SW846-6010A	MW367UG1-04		REG	MW367				WG	10/8/2003					C032810136	PGDP	METAL	7440702	42.4	1			TRUE		S	11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163107	LRGA	Calcium	mg/L	J	SW846-6010A	MW367UG2-04	J	REG	MW367				WG	1/6/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070006	PGDP	METAL	7440702	36.3	1			TRUE		S	1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163108	LRGA	Calcium	mg/L	=	SW846-6010A	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	METAL	7440702	41.2	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163109	LRGA	Calcium	mg/L	=	SW846-6010A	MW367UG4-04	N	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440702	33.6	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163110	LRGA	Calcium	mg/L	=	SW846-6010A	MW367UG1-05		REG	MW367				WG	10/6/2004					C042810026	PGDP	METAL	7440702	28.6	1			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163111	LRGA	Calcium	mg/L	=	SW846-6010A	MW367UG2-05		REG	MW367				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120107	PGDP	METAL	7440702	30.5	1			TRUE			1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163112	LRGA	Calcium	mg/L	J	SW846-6010A	MW367UG3-05		REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440702	35.2	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163113	LRGA	Calcium	mg/L	=	SW846-6010A	MW367UG4-05		REG	MW367				WG	7/20/2005					C052010138	PGDP	METAL	7440702	35.9	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163114	LRGA	Calcium	mg/L	J	SW846-6010A	MW367UG1-06	B	REG	MW367				WG	10/12/2005					C052850064	PGDP	METAL	7440702	34.2	1			TRUE			10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
163115	LRGA	Calcium	mg/L	J	SW846-6010B	MW367UG2-06		REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440702	31	1			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163116	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG3-06		REG	MW367				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960170	PGDP	METAL	7440702	37	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163117	LRGA	Calcium	mg/L	J	SW846-6010B	MW367UG4-06	J	REG	MW367				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920008	PGDP	METAL	7440702	28.3	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163118	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG1-07		REG	MW367				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850081	PGDP	METAL	7440702	26	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163119	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	METAL	7440702	34.4	1			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163120	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG3-07		REG	MW367				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930065	PGDP	METAL	7440702	32.2	1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163121	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG4-07		REG	MW367				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910074	PGDP	METAL	7440702	20.4	1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163122	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG1-08		REG	MW367				WG	10/9/2007					C072830010	PGDP	METAL	7440702	17.8	1			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163123	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440702	22	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163124	LRGA	Calcium	mg/L	=	SW846-6010B	MW367DUG3-08		FR	MW367				WG	4/7/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990004	PGDP	METAL	7440702	28.2	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163125	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG3-08		REG	MW367				WG	4/7/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990003	PGDP	METAL	7440702	30	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163126	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG4-08		REG	MW367				WG	7/7/2008					C081900003	PGDP	METAL	7440702	25.3	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163127	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG1-09		REG	MW367				WG	10/9/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830122	PGDP	METAL	7440702	18.2	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163128	LRGA	Calcium	mg/L	J	SW846-6010B	MW367UG2-09		REG	MW367				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090080070D2	PGDP	METAL	7440702	18.9	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163129	LRGA	Calcium	mg/L	J	SW846-6010B	MW367UG3-09	N	REG	MW367				WG	4/7/2009					C090970260D1	PGDP	METAL	7440702	25	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163130	LRGA	Calcium	mg/L	J	SW846-6010B	MW367DUG3-09	N	FR	MW367				WG	4/7/2009					C090970270D1	PGDP	METAL	7440702	25	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163131	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG4-09		REG	MW367				WG	7/7/2009					C091890060D2	PGDP	METAL	7440702	28.7	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163132	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG1-10		REG	MW367				WG	10/6/2009					C092790510D2	PGDP	METAL	7440702	19.9	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163133	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG2-10		REG	MW367				WG	1/6/2010					C100060260D2	PGDP	METAL	7440702	26.3	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163134	LRGA	Calcium	mg/L	=	SW846-6010B	MW367DUG3-10		FR	MW367				WG	4/6/2010					C100960340D1	PGDP	METAL	7440702	27.3	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163135	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG3-10		REG	MW367				WG	4/6/2010					C100960138D2	PGDP	METAL	7440702	29.4	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163136	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG4-10		REG	MW367				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101960820D1	PGDP	METAL	7440702	18.8	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163137	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG1-11		REG	MW367				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102950120D3	PGDP	METAL	7440702	16	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163138	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG2-11		REG	MW367				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110120370D2	PGDP	METAL	7440702	15.7	1			TRUE	S		1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163139	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG3-11		REG	MW367				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111080140D2	PGDP	METAL	7440702	25.4	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163140	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG4-11		REG	MW367				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112020440001	PGDP	METAL	7440702	23.7	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163141	LRGA	Calcium	mg/L	=	SW846-6010B	MW367UG1-12		REG	MW367				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112840220D1	PGDP	METAL	7440702	18.2	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163142	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75150	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163143	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75150	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163144	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163145	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163146	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163147	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75150	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163148	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75150	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163149	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75150	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163150	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98982 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	75150	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163151	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75150	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163152	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75150	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163153	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75150	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163154	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75150	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163155	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75150	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163156	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75150	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163157	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	070503		REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75150	11	1			TRUE			7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163158	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW367UG4-05		REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	75150	9	5			TRUE	S		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163159	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75150	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
163160	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	75150	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163161	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	75150	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163162	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75150	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163163	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75150	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163164	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75150	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163165	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	75150	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163166	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	75150	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163167	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	75150	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163168	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	75150	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163169	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75150	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163170	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	75150	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163171	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75150	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163172	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75150	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163173	LRGA	Carbon disulfide	ug/L	U	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163195	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	56235	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163196	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163197	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163198	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163199	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163200	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163201	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163202	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	56235	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163203	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163204	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	56235	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163205	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	56235	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163206	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163207	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163208	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chlorotrifluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	56235	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
163209	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163210	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 4/30/07	C070930065	PGDP	VOA	56235	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163211	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	56235	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163212	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	56235	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163213	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	56235	1	1			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163214	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	56235	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163215	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	56235	1	1			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163216	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	56235	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163217	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	56235	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163218	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080007002	PGDP	VOA	56235	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163219	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	56235	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163220	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	56235	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163221	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	56235	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163222	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	56235	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163223	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	56235	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163224	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163225	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163226	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	56235	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163227	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	56235	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163228	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	56235	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163229	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	56235	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163230	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	56235	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163231	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	56235	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163232	LRGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW367UG3-02	U	REG	MW367				WG	3/17/2002					C02077001	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163233	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C02113016?	PGDP	WETCHEM	N168	10	10			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163234	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG3-02	U	REG	MW367				WG	3/17/2002					C02077001?	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163235	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C02113016?	PGDP	WETCHEM	N179	69	35			TRUE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163236	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG7-02	U	REG	MW367				WG	7/15/2002					C021960121	PGDP	WETCHEM	N179	35	35			FALSE			8/7/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163237	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG1-02	U	REG	MW367				WG	10/8/2002					C022810075	PGDP	WETCHEM	N179	35	35			FALSE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
163238	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C030070000	PGDP	WETCHEM	N179	35	35			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
163239	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367DUG3-03	U	FR	MW367				WG	4/1/2003					C030920014	PGDP	WETCHEM	N179	35	35			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
163240	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG3-03	U	REG	MW367				WG	4/1/2003					C030910033	PGDP	WETCHEM	N179	35	35			FALSE			4/10/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163241	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	WETCHEM	N179	140	140			FALSE			7/29/2003	DIS-EDDF1	16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
163242	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	WETCHEM	N179	35	35			FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163243	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG2-04	JU	REG	MW367				WG	1/6/2004				Recovery for LCS 2 was outside control limits. rgt 2/5/04	C040070006	PGDP	WETCHEM	N179	35	35			FALSE			2/3/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163244	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG3-04	U	REG	MW367				WG	4/7/2004					C040980050	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163245	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	WETCHEM	N179	35	35			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163246	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	WETCHEM	N179	35	35			FALSE			10/26/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163247	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG2-05	BU	REG	MW367				WG	1/12/2005				B: The result of the end blank analyzed with this batch of samples was -1 mg/L. This value is slighty below 3 sigma acceptance limits. tf 2-1-05	C050120107	PGDP	WETCHEM	N179	35	35			FALSE			2/1/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163248	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163249	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG4-05		REG	MW367				WG	7/20/2005					C052010138	PGDP	WETCHEM	N179	334	250			TRUE	S		8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163250	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	WETCHEM	N179	25	25			FALSE			11/3/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163251	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	WETCHEM	N179	25	25			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163252	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	WETCHEM	N179	25	25			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163253	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2006		20921	UG06-04	C-746-U QUARTERLY - JULY UG06-04	3/16/2012
163254	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
163255	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	WETCHEM	N179	25	25			FALSE			1/30/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163256	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	WETCHEM	N179	25	25			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163257	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	WETCHEM	N179	25	25			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163258	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163259	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	WETCHEM	N179	25	25			FALSE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163260	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	WETCHEM	N179	25	25			FALSE			4/16/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163261	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	WETCHEM	N179	25	25			FALSE			4/16/2008		21591	UG08-03	C-746-U Quar

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163321	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041.494-017	RECRA	VOA	108907	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163322	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	108907	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163323	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	108907	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163324	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG2-03	UY	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	108907	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163325	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	108907	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163326	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	108907	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163327	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	108907	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163328	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	108907	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163329	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070006	PGDP	VOA	108907	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163330	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	108907	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163331	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	108907	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163332	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163333	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	108907	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163334	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	108907	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163335	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	108907	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163336	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	108907	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163337	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	108907	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163338	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	108907	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163339	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	108907	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163340	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	108907	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163341	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acrolein Acetone JAJ 11/09/06	C062850081	PGDP	VOA	108907	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163342	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	108907	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163343	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	108907	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163344	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	108907	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163345	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	108907	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163346	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	108907	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163347	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	108907	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163348	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	108907	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163349	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	108907	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163350	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate I-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	108907	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163351	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090080007002	PGDP	VOA	108907	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163352	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C090970270001	PGDP	VOA	108907	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163353	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C090970260001	PGDP	VOA	108907	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163354	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	108907	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163355	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	108907	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163356	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	108907	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163357	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	108907	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163358	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	108907	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163359	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW367UG4-10	UY	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	108907	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163360	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	108907	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163361	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	108907	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163362	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	108907	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163363	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	108907	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163364	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	108907	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163365	LRGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	510156	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163366	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	510156	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163367	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75003	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163368	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75003	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163369	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163370	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163371	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163372	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75003	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163373	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75003	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163374	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75003	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163375	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	75003	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163376	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070006	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163377	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163378	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163379	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163380	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163381	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluo

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
163386	LRGA	Chloroethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163387	LRGA	Chloroethane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75003	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163388	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW367UG1-07	JU	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75003	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163389	LRGA	Chloroethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163390	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	75003	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163391	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	75003	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163392	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	75003	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163393	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	75003	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163394	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75003	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163395	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	75003	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163396	LRGA	Chloroethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75003	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163397	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75003	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163398	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	75003	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163399	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	75003	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163400	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	75003	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163401	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	75003	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163402	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	75003	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163403	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	75003	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163404	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163405	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163406	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163407	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	75003	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163408	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163409	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	75003	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163410	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	75003	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163411	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	75003	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163412	LRGA	Chloroform	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	67663	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163413	LRGA	Chloroform	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	67663	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163414	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163415	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163416	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163417	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163418	LRGA	Chloroform	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163419	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	67663	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163420	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:Compounds MS(%R)MSD(%R)RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	67663	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163421	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163422	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163423	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163424	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163425	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163426	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163427	LRGA	Chloroform	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	67663	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163428	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163429	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163430	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	67663	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163431	LRGA	Chloroform	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163432	LRGA	Chloroform	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163433	LRGA	Chloroform	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	67663	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163434	LRGA	Chloroform	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163435	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	67663	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163436	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	67663	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163437	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	67663	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163438	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	67663	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163439	LRGA	Chloroform	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	67663	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163440	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	67663	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163441	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	67663	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163442	LRGA	Chloroform	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	67663	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163443	LRGA	Chloroform	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	67663	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163444	LRGA	Chloroform	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	67663	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163445	LRGA	Chloroform	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	67663	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163446	LRGA	Chloroform	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	67663	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163447	LRGA	Chloroform	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	67663	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163448	LRGA	Chloroform	ug/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163456	LRGA	Chloroform	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	67663	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163457	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367UG1-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	74873	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163458	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	74873	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163459	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163460	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163461	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163462	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163463	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163464	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	74873	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163465	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98982 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they fai	C032810136	PGDP	VOA	74873	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163466	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163467	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration.Also, 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163468	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163469	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW367UG1-05	JU	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163470	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW367UG2-05	JU	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163471	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163472	LRGA	Chloromethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID:MW367UG4-05		HF122	STLMO	VOA	74873	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163473	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163474	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163475	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	74873	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163476	LRGA	Chloromethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163477	LRGA	Chloromethane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163478	LRGA	Chloromethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chlorodibromomethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	74873	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
163479	LRGA	Chloromethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163480	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	74873	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163481	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	74873	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163482	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	74873	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163483	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	74873	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163484	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	74873	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163485	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	74873	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163486	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	74873	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163487	LRGA	Chloromethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	74873	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163488	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070D2	PGDP	VOA	74873	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163489	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	74873	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163490	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	74873	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163491	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW367UG4-09	UJ	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	74873	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163492	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethaneare Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	74873	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163493	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	74873	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163494	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163495	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163496	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163497	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	74873	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163498	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163499	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	74873	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163500	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	74873	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163501	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	74873	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163502	LRGA	Chromium	mg/L	U	SW846-6010A	MW367UG3-02	U	REG	MW367				WG	3/17/2002				X-LCS1,LCSZ, MS, and MSD were not spiked with Ta and Rh. ARM 4/1/02	C020770017	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163503	LRGA	Chromium	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL-D	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163504	LRGA	Chromium	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163505	LRGA	Chromium	mg/L	U	SW846-6010A	MW367UG7-02	U	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960121	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163506	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002					C022810075	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
163507	LRGA	Chromium	mg/L	UJ	SW846-6020	MW367UG2-03	JU	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163508	LRGA	Chromium	mg/L	U	SW846-6020	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
163509	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG3-03	*U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163510	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG4-03	U	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440473	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163511	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG1-04	U	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163512	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG2-04	U	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440473	0.2	0.2			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163513	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG3-04	U	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163514	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163515	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG1-05	BU	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163516	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440473	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163517	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163518	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440473	0.2	0.2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163519	LRGA	Chromium	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163548	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW367UG7-02		REG	MW367				WG	7/15/2002					C021960121	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163549	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW367UG1-02		REG	MW367				WG	10/8/2002					C022810075	PGDP	METAL-D	7440473D					FALSE	Q		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163550	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW367UG2-03		REG	MW367				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070000	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163551	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW367DUG3-03		FR	MW367				WG	4/1/2003					C030920014	PGDP	METAL-D	7440473D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163552	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW367UG3-03		REG	MW367				WG	4/1/2003					C030910033	PGDP	METAL-D	7440473D					FALSE	Q		4/28/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163553	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW367UG4-03		REG	MW367				WG	7/9/2003					C031900145	PGDP	METAL-D	7440473D					FALSE	Q		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163554	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW367UG1-04		REG	MW367				WG	10/8/2003					C032810136	PGDP	METAL-D	7440473D					FALSE	Q		10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
163555	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW367UG2-04		REG	MW367				WG	1/6/2004					C040070006	PGDP	METAL-D	7440473D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163556	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	METAL-D	7440473D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163557	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL-D	7440473D					FALSE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163558	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
163559	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
163560	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/21/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
163561	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	METAL-D	7440473D	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163562	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/25/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
163563	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
163564	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163565	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG4-06	NU	REG	MW367				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920008	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163566	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/31/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
163567	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
163568	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Original sample results Sc-121%, Cr<10 ug/L. ARH 4/24/07	C070930065	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163569	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG4-07	U	REG	MW367				WG	7/10/2007				Sc(124%) Internal Std above QC limts and Undiluted Cr < LCR. ARH 7/18/07	C071910074	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163570	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
163571	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
163572	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
163573	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/22/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
163574	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
163575	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG1-09	UX	REG	MW367				WG	10/9/2008				X - Sc Internal Std(127%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
163576	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C090800702	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
163577	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C090970027001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
163578	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C090970026001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/6/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
163579	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C091890060I02	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
163580	LRGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C092790510I02	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
163581	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C100060260I02	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/1/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
163582	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C100960340I01	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
163583	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C100960180I02	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
163584	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C101960820I01	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
163585	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010					C102950122003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/4/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
163586	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C110120370I02	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
163587	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C111080140I02	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
163588	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C112020400I01	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/8/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
163589	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C112840220I01	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
163590	LRGA	Chrysene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	218019	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163591	LRGA	Chrysene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	218019	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163592	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	156592	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163593	LRGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	156592	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163594	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	156592	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163595	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	156592	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163596	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	156592	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163597	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	156592	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163598	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	156592	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163599	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	156592	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163600	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they fai	C032810136	PGDP	VOA	156592	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
163601	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163602	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	156592	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163603	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	156592	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163604	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
163605	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	156592	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
163606	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	156592	5	5			FALSE			4/13/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
163607	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	156592	0.5	0.5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163608	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	156592	5	5			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163609	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	156592	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
163610	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	156592	5	5			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
163611	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	156592	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163612	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	156592	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163613	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	156592	5	5			FALSE			10/24/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
163614	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
163615	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	156592	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163616	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	156592	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163617	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	156592	1	1			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
163618	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	156592	1	1			FALSE			1/18/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
163619	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iod

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163646	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated;(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070006	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163647	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163648	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163649	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163650	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	10061015	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163651	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163652	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	10061015	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163653	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010138	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163654	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163655	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	10061015	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163656	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163657	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163658	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	10061015	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163659	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard;Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163660	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	10061015	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163661	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	10061015	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163662	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	10061015	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163663	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	10061015	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163664	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	10061015	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163665	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	10061015	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163666	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	10061015	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163667	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	10061015	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163668	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	10061015	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163669	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	10061015	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163670	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	10061015	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163671	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	10061015	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163672	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	10061015	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163673	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	10061015	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163674	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163675	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163676	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163677	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	10061015	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163678	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	10061015	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163679	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	10061015	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163680	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	10061015	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163681	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG1-12	U	UX	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	10061015	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163682	LRGA	Cobalt	mg/L	U	SW846-6010A	MW367UG3-02	U	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770017	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163683	LRGA	Cobalt	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163684	LRGA	Cobalt	mg/L	U	SW846-6010A	MW367UG7-02	U	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163685	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG1-02		REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440484	0.00719	0.001			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163686	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG2-03		REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7440484	0.00612	0.001			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163687	LRGA	Cobalt	mg/L	=	SW846-6020	MW367DUG3-03	X	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440484	0.00509	0.001			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163688	LRGA	Cobalt	mg/L	J	SW846-6020	MW367UG3-03	*J	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440484	0.0056	0.001			TRUE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163689	LRGA	Cobalt	mg/L	J	SW846-6020	MW367UG4-03	NX	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440484	0.0942	0.01			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163690	LRGA	Cobalt	mg/L	U	SW846-6020	MW367UG4-03	U	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440484	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163691	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG2-04	BX	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440484	0.0122	0.01			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163692	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG3-04		REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440484	0.00306	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163693	LRGA	Cobalt	mg/L	J	SW846-6020	MW367UG4-04	B	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440484	0.00434	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163694	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG1-05		REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440484	0.00803	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163695	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG2-05		REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440484	0.00262	0.001			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163696	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG3-05		REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440484	0.00231	0.001			TRUE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163697	LRGA	Cobalt	mg/L	J	SW846-6020	MW367UG4-05	X	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440484	0.0423	0.01			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163698	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG1-06		REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440484	0.00125	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163699	LRGA	Cobalt	mg/L	J	SW846-6020	MW367UG2-06		REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440484	0.00169	0.001			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163700	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG3-06	X	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440484	0.00193	0.001			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163701	LRGA	Cobalt	mg/L	J	SW846-6020	MW367UG4-06	X	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440484	0.00115	0.001			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163702	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440484	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163703	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG2-07		REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7440484	0.00231	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163704	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG3-07		REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7440484	0.00105	0.001			TRUE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
163705	LRGA	Cobalt	mg/L	U	SW846-6020	MW367UG4-07	NUX	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440484	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163706	LRGA	Cobalt	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123% above QC limit. Original results in ug/L: V<20, Cr<10, Mn<LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440484	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163707	LRGA	Cobalt	mg/L	=	SW846-6020	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440484	0.00101	0.001			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163708	LRGA	Cobalt	mg/L	J	SW846-6020	MW367UG3-08	BX	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440484	0.00431	0.001			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163709	LRGA	Cobalt	mg/L	J	SW846-6020	MW367DUG3-08	BX	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440484	0.00345	0.001			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163710	LRGA	Cobalt

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163749	LRGA	Copper	mg/L	=	SW846-6020	MW367UG4-07	NUX	REG	MW367				WG	7/10/2007				X-CCV Tst(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn<LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440508	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163750	LRGA	Copper	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. O rginal results in ug/L: V<20, Cr<10, Mn<LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440508	0.2	0.2			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163751	LRGA	Copper	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163752	LRGA	Copper	mg/L	=	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163753	LRGA	Copper	mg/L	=	SW846-6020	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163754	LRGA	Copper	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163755	LRGA	Copper	mg/L	U	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440508	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163756	LRGA	Copper	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163757	LRGA	Copper	mg/L	=	SW846-6020	MW367DUG3-09	UN	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163758	LRGA	Copper	mg/L	=	SW846-6020	MW367UG3-09	UN	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097026001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163759	LRGA	Copper	mg/L	UJ	SW846-6020	MW367UG4-09	UN	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%). PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163760	LRGA	Copper	mg/L	=	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163761	LRGA	Copper	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163762	LRGA	Copper	mg/L	=	SW846-6020	MW367DUG3-10	UN	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10396034001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163763	LRGA	Copper	mg/L	=	SW846-6020	MW367UG3-10	UN	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163764	LRGA	Copper	mg/L	=	SW846-6020	MW367UG4-10	UN	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163765	LRGA	Copper	mg/L	=	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163766	LRGA	Copper	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163767	LRGA	Copper	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109014002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163768	LRGA	Copper	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163769	LRGA	Copper	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163770	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW367UG3-02	UX	REG	MW367				WG	3/17/2002				Recovery for laboratory control samples was outside control limits. rgt 4/1/02	C020770017	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163771	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163772	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG7-02	UX	REG	MW367				WG	7/15/2002				LCS1 RECOVERY 82%, OUTSIDE ACCEPTANCE CRITERIA 85-115%. DMF 8/8/02	C021960121	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/23/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163773	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG1-02	U	REG	MW367				WG	10/8/2002					C022810075	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163774	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW367UG2-03	JNU	REG	MW367				WG	1/6/2003					C030070000	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163775	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG3-03	U	FR	MW367				WG	4/1/2003					C030020014	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163776	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG3-03	U	REG	MW367				WG	4/1/2003					C030910033	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163777	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG4-03	UX	REG	MW367				WG	7/9/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C031900145	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
163778	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW367UG1-04	JU	REG	MW367				WG	10/8/2003				LCS 1 and LCS 2 recoveries were 76% and 83%, respectively, and outside acceptance criteria. rgt 11/3/03	C032810136	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163779	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW367UG2-04	JU	REG	MW367				WG	1/6/2004				Low and high LCS recovered outside of control limits 85-115%. Low LCS recovered 82.6% and high LCSs recovered 83.1 and 83%. TL Curry 2/3/04	C040070006	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163780	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW367UG3-04	*JU	REG	MW367				WG	4/7/2004				Initial low laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low laboratory control sample recovered 66% and high control recovered 82%. Both controls were outside of acceptance criteria of 85-1	C040980050	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163781	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW367UG4-04	JU	REG	MW367				WG	7/13/2004				The ending CCV for the batch was 81% and outside control limits 85-115%. rgt 7/31/04	C041950103	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163782	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163783	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163784	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163785	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163786	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163787	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW367UG2-06	JU	REG	MW367				WG	1/9/2006				J qualified: LCSL and LCSH had a recovery of 75% and 83.5% respectively. The acceptance limits are 95-115% and 92-112%. 1/18/06 TL Curry	C060090083	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163788	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW367UG3-06	JU	REG	MW367				WG	4/6/2006				J qualifier: the LCSL was not spiked however, all other controls were within acceptable limits. TLC 4/19/06	C060960170	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
163789	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW367UG4-06	*JU	REG	MW367				WG	7/10/2006				J: ICV1 and ICV2 recovered 87.5 and 88% respectively. Acceptable limits are 90-115%. CCV1 and CCV2 also recovered 86.3 and 86.5% respectively. Acceptable limits are 90-115%. *%RPD was 28.57% and acceptable limit is <20%. TL Curry 8/20/06	C061920008	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163790	LRGA	Cyanide	mg/L	=	SW846-9010B	MW367UG1-07	JU	REG	MW367				WG	10/12/2006				J: The LCSL recovered 98.8% and the acceptable control limits are 100-120%. TL Curry 10/24/06	C062850081	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
163791	LRGA	Cyanide	mg/L	=	SW846-9010B	MW367UG2-07	JU	REG	MW367				WG	1/9/2007				J: The LCSL recovered 88.8% acceptable control limits are 93.8-113.8%. The LSCH recovered 92.5% acceptable control limits are 93.5-113.5%. TL Curry 1/16/07	C070090046	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163792	LRGA	Cyanide	mg/L	=	SW846-9010B	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163793	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW367UG4-07	JU	REG	MW367				WG	7/10/2007				J qualifier: The LCSL recovered 77.5% acceptable control limits are 92.5-112.5%. TL Curry 7/23/07	C071910074	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163794	LRGA	Cyanide	mg/L	U	SW846-9010B	MW367UG1-08	JU	REG	MW367				WG	10/9/2007				J qualified: The LCSH recovered 89% acceptable control limits are 93.5-113.5%. TL Curry 10/23/07	C072830010	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/23/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
163795	LRGA	Cyanide	mg/L	U	SW846-9010B	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163796	LRGA	Cyanide	mg/L	=	SW846-9010B	MW367UG3-08	JU	REG	MW367				WG	4/7/2008				J qualified: The LCSL recovered 80% acceptable control limits are 96.3-116.3%. The LCSH recovered 95% acceptable control limits are 98-118%. TL Curry 4/21/08	C080990003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163797	LRGA	Cyanide	mg/L	=	SW846-9010B	MW367DUG3-08	JU	FR	MW367				WG	4/7/2008				J qualified: The LCSL recovered 80% acceptable control limits are 96.3-116.3%. The LCSH recovered 95% acceptable control limits are 98-118%. TL Curry 4/21/08	C080990004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163798	LRGA	Cyanide	mg/L	U	SW846-9010B	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/14/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163799	LRGA	Cyanide	mg/L	=	SW846-9010B	MW367UG1-09	U	REG	MW367				WG	10/9/2008					C082830122	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/20/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163800	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW367UG2-09	JU	REG	MW367				WG	1/7/2009				J qualified: The LCSL recovered 85% acceptance limits are 86.3%-106.3%. TL Curry	C09008007002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/21/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163801	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163802	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163803	LRGA	Cyanide	mg/L	U	SW846-9010C	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C09189006002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163804	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163805	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW367UG2-10	JU	REG	MW367				WG	1/6/2010				J qualified: The LCSL and LCSH recovered 77.5% and 79% respectively acceptance limits are 82.5%-102.5% and 84.5%-104.5% respectively. TL Curry 1/29/2010	C10006026002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163806	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367DUG3-10	JU	FR	MW367				WG	4/6/2010				J qualified: The LCSL and LCSH recovered 92% and 88.5% respectively acceptance limits are 94%-114% and 94.3%-114.3% respectively. TLC Curry 4/28/2010	C10096034001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163807	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG3-10	JU	REG	MW367				WG	4/6/2010				J qualified: The LCSL and LCSH recovered 92% and 88.5% respectively acceptance limits are 94%-114% and 94.3%-114.3% respectively. TLC Curry 4/28/2010	C10096018002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163808	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163809	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG1-11	U	REG	MW367				WG	10/22/2010					C10295012003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/3/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163810	LRGA	Cyanide	mg/L	R	SW846-9010C	MW367UG2-11	JU	REG	MW367				WG	1/12/2011				J: The 0.40 ppm LCSH had a recovery of 87%. The acceptance limits are 90%-110%. TL Curry/TLF 2/3/2011	C11012037002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163811	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11109014002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163812	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			8/3/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163813	LRGA	Cyanide	mg/L	=	SW846-9010C	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11394022001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163814	LRGA	delta-BHC	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	319868	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163815	LRGA	delta-BHC	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	319868	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163816	LRGA	Dialate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	2303164	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163817	LRGA	Dialate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	2303164	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163818	LRGA	Dibenz(a,h)anthracene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	53703	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163819	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	53703	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163820	LRGA	Dibenzofuran	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	132649	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163821	LRGA	Dibenzofuran	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	132649	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163822	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	124481	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163823	LRGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	124481	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163824	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163825	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	124481	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163826	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the L

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163854	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	124481	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163855	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	124481	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163856	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	124481	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163857	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	124481	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163858	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	124481	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163859	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW367DUG3-10	UJ	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163860	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	124481	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163861	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	124481	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163862	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	124481	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163863	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	124481	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163864	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	124481	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163865	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	124481	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163866	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	124481	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163867	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	74953	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163899	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	74953	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163900	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	74953	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163901	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	74953	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163902	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	74953	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163903	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	74953	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163904	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	74953	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163905	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	74953	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163906	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	74953	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163907	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	74953	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163908	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	74953	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163909	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	74953	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163910	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	74953	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163911	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	74953	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163912	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75718	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163913	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75718	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163914	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163915	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163916	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
163917	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163918	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163919	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75718	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY - UG03-04	3/16/2012
163920	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	75718	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163921	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163922	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
163924	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/23/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163925	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163926	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163927	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163882	LRGA	Dibromomethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	74953	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163883	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010138	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163884	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163885	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	74953	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163886	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163887	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	74953	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163888	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	74953	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
163889	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
163890	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	74953	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163891	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	74953	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163892	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	74953	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163893	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	74953	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163894	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	74953	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163895	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	74953	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163896	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	74953	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163897	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	74953	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163898	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070002	PGDP	VOA	74953	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163899	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	74953	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163900	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	74953	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163901	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	74953	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163902	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	74953	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163903	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
163923	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
163924	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163925	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163926	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW367UG3-05	JU	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163927	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75718	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
163928	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163929	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75718	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163930	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	75718	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163931	LRGA	Dieldrin	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	60571	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163932	LRGA	Dieldrin	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163933	LRGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	84662	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163934	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163935	LRGA	Dimethoate	ug/L	UJ	SW846-8141	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PCB	60515	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163936	LRGA	Dimethoate	ug/L	X	SW846-8141	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	60515	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163937	LRGA	Dimethyl phthalate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	131113	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163938	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	131113	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163939	LRGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	84742	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163940	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163941	LRGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	117840	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163942	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163943	LRGA	Dinoseb	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	88857	50	50			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163944	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163945	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW367UG3-02		REG	MW367				WG	3/17/2002					C02077021	PGDP	PHYSC	N340	176	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163946	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW367UG4-02		REG	MW367				WG	4/22/2002					C02130167	PGDP	PHYSC	N340	288	100			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163947	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW367UG7-02		REG	MW367				WG	7/15/2002					C02196012	PGDP	PHYSC	N340	226	100			TRUE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
163948	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW367UG1-02		REG	MW367				WG	10/8/2002					C02281075	PGDP	PHYSC	N340	155	50			TRUE	S		10/15/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
163949	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW367UG2-03		REG	MW367				WG	1/6/2003					C030070000	PGDP	PHYSC	N340	150	50			TRUE			1/9/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
163950	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367DUG3-03		FR	MW367				WG	4/1/2003					C030920014	PGDP	PHYSC	N340	202	46			TRUE			4/3/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
163951	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-03		REG	MW367				WG	4/1/2003					C030910033	PGDP	PHYSC	N340	214	44			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
163952	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-03		REG	MW367				WG	7/9/2003					C031900145	PGDP	PHYSC	N340	610	50			TRUE		IS	7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
163953	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-04		REG	MW367				WG	10/8/2003					C032810136	PGDP	PHYSC	N340	319	43			TRUE		S	10/14/2003		17218	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
163954	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG2-04		REG	MW367				WG	1/6/2004					C040070006	PGDP	PHYSC	N340	252	48			TRUE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
163955	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	PHYSC	N340	285	40			TRUE			4/13/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
163956	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	PHYSC	N340	264	50			TRUE			7/16/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
163957	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-05		REG	MW367				WG	10/6/2004					C042810026	PGDP	PHYSC	N340	236	100			TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
163958	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG2-05		REG	MW367				WG	1/11/2005					C050120107	PGDP	PHYSC	N340	243	50			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
163959	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	PHYSC	N340	500	500			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
163960	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-05		REG	MW367				WG	7/20/2005					C052010138	PGDP	PHYSC	N340	556	500			TRUE	I		7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
163961	LRGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW367UG1-06	JU	REG	MW367				WG	10/12/2005				J The LCS analyzed in this batch of samples had a recovery of 83%. Acceptance limits are 93-106%. tlf 10-21-05	C052850064	PGDP	PHYSC	N340	500	500			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
163962	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	PHYSC	N340	500	500			FALSE			1/11/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
163963	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	PHYSC	N340	500	500			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
163964	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	PHYSC	N340	500	500			FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
163965	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-07		REG	MW367				WG	10/12/2006					C062850081	PGDP	PHYSC	N340	200	40			TRUE			10/18/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
163966	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	PHYSC	N340	242	40			TRUE			1/12/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
163967	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-07		REG	MW367				WG	4/3/2007					C070930065	PGDP	PHYSC	N340	238	40			TRUE			4/9/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
163968	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-07		REG	MW367				WG	7/10/2007					C071910074	PGDP	PHYSC	N340	187	32			TRUE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
163969	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-08		REG	MW367				WG	10/9/2007					C072830010	PGDP	PHYSC	N340	170	32			TRUE			10/14/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
163970	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW367UG2-08	*	REG	MW367				WG	1/8/2008				*: The RPD of duplicates analyzed in this batch was 10.6%. The acceptance limit is 10%. kdc/tlf 01/15/08	C080090001	PGDP	PHYSC	N340	205	32			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
163971	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367DUG3-08		FR	MW367				WG	4/7/2008					C080990004	PGDP	PHYSC	N340	233	32			TRUE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163972	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-08		REG	MW367				WG	4/7/2008					C080990003	PGDP	PHYSC	N340	238	32			TRUE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
163973	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-08		REG	MW367				WG	7/7/2008					C081900003	PGDP	PHYSC	N340	236	36			TRUE			7/11/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
163974	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-09		REG	MW367				WG	10/9/2008					C082830122	PGDP	PHYSC	N340	178	36			TRUE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
163975	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG2-09		REG	MW367				WG	1/7/2009					C090900702	PGDP	PHYSC	N340	195	36			TRUE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
163976	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-09		REG	MW367				WG	4/7/2009					C090970260	PGDP	PHYSC	N340	221	36			TRUE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163977	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367DUG3-09		FR	MW367				WG	4/7/2009					C090970701	PGDP	PHYSC	N340	223	36			TRUE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
163978	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-09		REG	MW367				WG	7/7/2009					C091890002	PGDP	PHYSC	N340	247	36			TRUE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
163979	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-10		REG	MW367				WG	10/6/2009					C092790501002	PGDP	PHYSC	N340	195	36			TRUE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
163980	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG2-10		REG	MW367				WG	1/6/2010					C100960260602	PGDP	PHYSC	N340	212	36			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
163981	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367DUG3-10		FR	MW367				WG	4/6/2010					C100960340010	PGDP	PHYSC	N340	232	32			TRUE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163982	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-10		REG	MW367				WG	4/6/2010					C100960180002	PGDP	PHYSC	N340	231	32			TRUE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
163983	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-10		REG	MW367				WG	7/15/2010					C101960820001	PGDP	PHYSC	N340	186	32			TRUE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
163984	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-11		REG	MW367				WG	10/22/2010					C102950512003	PGDP	WETCHEM	N340	161	40			TRUE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
163985	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG2-11		REG	MW367				WG	1/13/2011					C110120107002	PGDP	WETCHEM	N340	156	40			TRUE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
163986	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG3-11		REG	MW367				WG	4/18/2011					C111080514002	PGDP	WETCHEM	N340	237	40			TRUE			4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
163987	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG4-11		REG	MW367				WG	7/21/2011					C112020400001	PGDP	WETCHEM	N340	231	40			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
163988	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW367UG1-12		REG	MW367				WG	10/11/2011					C111840220001	PGDP	WETCHEM	N340	183	35			TRUE			10/17/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
163989	LRGA	Disulfoton	ug/L	U	SW846-8141	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	298044	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163990	LRGA	Disulfoton	ug/L	X	SW846-8141	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	298044	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163991	LRGA	Endosulfan I	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	959988	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163992	LRGA	Endosulfan I	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	959988	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163993	LRGA	Endosulfan II	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163994	LRGA	Endosulfan II	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163995	LRGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	1031078	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163996	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163997	LRGA	Endrin	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	72208	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
163998	LRGA	Endrin	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
163999	LRGA	Endrin aldehyde	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	7421934	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164000	LRGA	Endrin aldehyde	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	7421934	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164001	LRGA	Ethanol	mg/L	UJ	SW846-8015	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014	RECRA	VOA	64175	5	5			FALSE	T		4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164002	LRGA	Ethanol	mg/L	X	SW846-8015	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	64175	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164003	LRGA	Ethanol	ug/L	U	SW846-8015	MW367UG7-02	U	REG	MW367				WG	7/15/2002					C021960121	PGDP	VOA	64175	250	250			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164004	LRGA	Ethanol	ug/L	U	SW846-8015	MW367UG1-02	JU	REG	MW367				WG	10/8/2002				Sample was J qualified due to high levels of 2-propanol causing IS Area counts to fall outside of QC limits.BK Johnson 11/05/02	C022810075	PGDP	VOA	64175	250	250			FALSE			10/21/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
164005	LRGA	Ethanol	ug/L	U	SW846-8015	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C030070000	PGDP	VOA	64175	250	250			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
164048	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	100414	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164049	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	100414	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164050	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	100414	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164051	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RelRPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene89862 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	100414	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164052	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	100414	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164053	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	100414	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164054	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164055	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
164056	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	100414	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
164057	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rft/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
164058	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	100414	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
164059	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	100414	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164060	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	100414	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
164061	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	100414	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
164062	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	100414	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164063	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	100414	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164064	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acrolein JAJ 11/09/06	C062850081	PGDP	VOA	100414	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
164065	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard;Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	100414	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164066	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	100414	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164067	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	100414	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164068	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	100414	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164069	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	100414	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164070	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	100414	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164071	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	100414	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164072	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	100414	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164073	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	100414	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164074	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O2	PGDP	VOA	100414	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164075	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	100414	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164076	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	100414	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164077	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	100414	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164078	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	100414	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164079	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	100414	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164080	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	100414	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164081	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	100414	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164082	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164083	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	100414	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164084	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	100414	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164085	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	100414	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164086	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	100414	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164087	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	100414	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164088	LRGA	Famphur	ug/L	U	SW846-8141	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	52857	1.2	1.2			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164089	LRGA	Famphur	ug/L	X	SW846-8141	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	52857	1.2	1.2			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164090	LRGA	Fluoranthene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	206440	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164091	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164092	LRGA	Fluorene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	86737	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164093	LRGA	Fluorene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164094	LRGA	Fluoride	mg/L	U	SW846-9056	MW367UG3-02	U	REG	MW367				WG	3/17/2002					C020770017	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164095	LRGA	Fluoride	mg/L	X	SW846-9056	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	ANION	16984488	1	1			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164096	LRGA	Fluoride	mg/L	=	9214	MW367UG7-02		REG	MW367				WG	7/15/2002					C021960121	PGDP	ANION	16984488	0.19	0.1			TRUE			8/9/2002		14973	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164097	LRGA	Fluoride	mg/L	=	9214	MW367UG1-02		REG	MW367				WG	10/8/2002					C022810075	PGDP	ANION	16984488	0.13	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
164098	LRGA	Fluoride	mg/L	=	9214	MW367UG3-03		REG	MW367				WG	1/6/2003					C030070000	PGDP	ANION	16984488	0.12	0.1			TRUE			1/24/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
164099	LRGA	Fluoride	mg/L	=	9214	MW367UG3-03		REG	MW367				WG	4/1/2003					C030910033	PGDP	ANION	16984488	0.15	0.1			TRUE			4/8/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
164100	LRGA	Fluoride	mg/L	=	9214	MW367DUG3-03		FR	MW367				WG	4/1/2003					C030920014	PGDP	ANION	16984488	0.15	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164101	LRGA	Fluoride	mg/L	=	9214	MW367UG4-03		REG	MW367				WG	7/9/2003					C031900145	PGDP	ANION	16984488	0.32	0.1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164102	LRGA	Fluoride	mg/L	=	9214	MW367UG1-04		REG	MW367				WG	10/8/2003					C032810136	PGDP	ANION	16984488	0.27	0.1			TRUE			10/15/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164103	LRGA	Fluoride	mg/L	=	9214	MW367UG2-04		REG	MW367				WG	1/6/2004					C040070006	PGDP	ANION	16984488	0.3	0.1			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164104	LRGA	Fluoride	mg/L	=	9214	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	ANION	16984488	0.23	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164105	LRGA	Fluoride	mg/L	=	9214	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	ANION	16984488	0.25	0.1			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164106	LRGA	Fluoride	mg/L	=	9214	MW367UG1-05		REG	MW367				WG	10/6/2004					C042810026	PGDP	ANION	16984488	0.2	0.1			TRUE			10/19/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
164107	LRGA	Fluoride	mg/L	=	9214	MW367UG2-05		REG	MW367				WG	1/12/2005					C050120107	PGDP	ANION	16984488	0.16	0.1			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
164108	LRGA	Fluoride	mg/L	=	9214	MW367UG3-05		REG	MW367				WG	4/12/2005					C051020082	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
164109	LRGA	Fluoride	mg/L	=	9214	MW367UG4-05		REG	MW367				WG	7/20/2005					C052010138	PGDP	ANION	16984488	0.21	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164110	LRGA	Fluoride	mg/L	=	9214	MW367UG1-06		REG	MW367				WG	10/12/2005					C052850064	PGDP	ANION	16984488	0.28	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
164111	LRGA	Fluoride	mg/L	=	9214	MW367UG2-06		REG	MW367				WG	1/9/2006					C060090083	PGDP	ANION	16984488	0.21	0.1			TRUE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
164112	LRGA	Fluoride	mg/L	=	9214	MW367UG3-06		REG	MW367				WG	4/6/2006					C060960170	PGDP	ANION	16984488	0.2	0.1			TRUE			4/21/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164113	LRGA	Fluoride	mg/L	=	9214	MW367UG4-06		REG	MW367				WG	7/10/2006					C061920008	PGDP	ANION	16984488	0.21	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164114	LRGA	Fluoride	mg/L	=	9214	MW367UG1-07		REG	MW367				WG	10/12/2006					C062850081	PGDP	ANION	16984488	0.2	0.1			TRUE			11/7/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164115	LRGA	Fluoride	mg/L	=	9214	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	ANION	16984488	0.19	0.1			TRUE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164116	LRGA	Fluoride	mg/L	=	9214	MW367UG3-07		REG	MW367				WG	4/3/2007					C070930065	PGDP	ANION	16984488	0.18	0.1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164117	LRGA	Fluoride	mg/L	=	9214	MW367UG4-07		REG	MW367				WG	7/10/2007					C071910074	PGDP	ANION	16984488	0.18	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164118	LRGA	Fluoride	mg/L	=	9214	MW367UG1-08		REG	MW367				WG	10/9/2007					C072830010	PGDP

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
164175	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	WETCHEM	20461545	2	2			FALSE			7/10/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164176	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164177	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070900065	PGDP	WETCHEM	20461545	2	2			FALSE			1/10/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
164178	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	WETCHEM	20461545	2	2			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164179	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	WETCHEM	20461545	2	2			FALSE			7/11/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164180	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164181	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	WETCHEM	20461545	2	2			FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164182	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164183	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164184	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900003	PGDP	WETCHEM	20461545	2	2			FALSE			7/8/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164185	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW367UG1-09	U	REG	MW367				WG	10/9/2008					C082830122	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164186	LRGA	Iodide	mg/L	U	EPA-345.1	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	WETCHEM	20461545	2	2			FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164187	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164188	LRGA	Iodide	mg/L	=	EPA-345.1	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164189	LRGA	Iodide	mg/L	U	EPA-345.1	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C09189006002	PGDP	WETCHEM	20461545	2	2			FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164190	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164191	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG2-10	BU	REG	MW367				WG	1/6/2010					C10006026002	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164192	LRGA	Iodide	mg/L	=	EPA-345.1	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10096034001	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164193	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164194	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164195	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG1-11	U	REG	MW367				WG	10/22/2010					C10295012003	PGDP	WETCHEM	20461545	2	2			FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164196	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW367UG2-11	*NU	REG	MW367				WG	1/12/2011				N: The 8 ppm matrix spike had a recovery of 122%. The acceptance limits are 84-116% based on three sigma. * : The matrix spike and matrix spike duplicate had results of 10.1 and 8.2 ppm, yielding an RPD of 21.53%. The upper acceptance limit is 9.00% based on 3-sigma. TL Curry/TLF 2/4/2011	C11012037002	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164197	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	WETCHEM	20461545	2	2			FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164198	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	WETCHEM	20461545	2	2			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164199	LRGA	Iodide	mg/L	=	EPA-345.1	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	WETCHEM	20461545	2	2			FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164200	LRGA	Iodine-131	pCi/L	X	RL-7124	MW367UG3-02	U	REG	MW367				WG	3/17/2002				TPU = 3.12	C020770065	PGDP	RADS	10043660	0.153	5.38	0.307	3.12	FALSE			3/28/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164201	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG4-02	U	REG	MW367				WG	7/15/2002				TPU = 29	C021960121	PGDP	RADS	10043660	-14.5	19.9	29	29	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
164202	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG1-02	U	REG	MW367				WG	10/8/2002				TPU = 4.37	C022810075	PGDP	RADS	10043660	-2.19	5.52	4.37	4.37	FALSE			10/16/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164203	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG2-03	U	REG	MW367				WG	1/6/2003				TPU = 11.9	C030070000	PGDP	RADS	10043660	-3.07	20	6.14	11.9	FALSE			1/10/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
164204	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG3-03	U	REG	MW367				WG	4/1/2003				TPU = 9.56	C030910033	PGDP	RADS	10043660	3.26	16.8	6.52	9.56	FALSE			4/3/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
164205	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				TPU = 11.3	C030920014	PGDP	RADS	10043660	-1.36	19.2	2.72	11.3	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164206	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG4-03	U	REG	MW367				WG	7/9/2003				TPU = 13.4	C031900145	PGDP	RADS	10043660	-2.63	22.7	5.26	13.4	FALSE			7/14/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
164207	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG1-04	U	REG	MW367				WG	10/8/2003				TPU = 7.46	C032810136	PGDP	RADS	10043660	2.33	13.5	4.65	7.46	FALSE			10/27/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164208	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG2-04	U	REG	MW367				WG	1/6/2004				TPU = 4.9	C040070006	PGDP	RADS	10043660	2.45	5.58	4.9	4.9	FALSE			1/18/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164209	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG3-04	U	REG	MW367				WG	4/7/2004				TPU = 8.41	C040980050	PGDP	RADS	10043660	4.09	15.3	8.19	8.41	FALSE			4/26/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
164210	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	RADS	10043660	0.755	4.7	1.51	2.78	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164211	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	10043660	4.22	30	8.44	18.5	FALSE			10/28/2004		19612	UG05-01	C-746-U Quarterly - OCTOBER UG05-01	3/16/2012
164212	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	10043660	2.75	16.5	5.5	8.07	FALSE			1/15/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
164213	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	10043660	-8.2	16.6	16.4	16.4	FALSE			4/19/2005		20155	UG05-03	C-746-U Quarterly - APRIL UG05-03	3/16/2012
164214	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	10043660	0.657	16.9	1.31	8.6	FALSE			7/21/2005		20331	UG05-04	C-746-U Quarterly(Includes Annual PCB) JULY UG05-04	3/16/2012
164215	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	10043660	-0.208	14.3	0.41	7.6	FALSE			10/13/2005		20552	UG06-01	C-746-U Quarterly - OCTOBER UG06-01	3/16/2012
164216	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	RADS	10043660	-2.13	11.7	4.25	6.56	FALSE			1/12/2006		20710	UG06-02	C-746-U Quarterly - JANUARY UG06-02	3/16/2012
164217	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	RADS	10043660	-3.16	18.8	6.32	9.57	FALSE			4/11/2006		20795	UG06-03	C-746-U Quarterly - APRIL UG06-03	3/16/2012
164218	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	RADS	10043660	-1.77	17.4	3.54	8.49	FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164219	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	RADS	10043660	-2.54	12.8	5.07	7.39	FALSE			10/13/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164220	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	RADS	10043660	-5.07	14	10.2	10.2	FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164221	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	RADS	10043660	-1.21	17.4	2.43	8.66	FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164222	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	RADS	10043660	5.17	21.2	10.4	10.4	FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164223	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	RADS	10043660	6.42	21.6	12.9	12.9	FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164224	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	RADS	10043660	-1.83	10.9	3.66	6.15	FALSE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164225	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	RADS	10043660	-4.18	22.3	8.36	11.9	FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164226	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	RADS	10043660	1.35	17.9	2.7	7.9	FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164227	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900003	PGDP	RADS	10043660	0.545	16.8	1.09	8.36	FALSE			7/8/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164228	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG1-09	U	REG	MW367				WG	10/9/2008					C082830122	PGDP	RADS	10043660	-1.13	14.2	2.25	7.73	FALSE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164229	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	RADS	10043660	-1.64	11	3.28	5.99	FALSE			1/8/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164230	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	RADS	10043660	9.02	27.6	18	18	FALSE			4/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164231	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	RADS	10043660	-9.43	20.6	18.9	18.9	FALSE			4/13/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164232	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C09189006002	PGDP	RADS	10043660	-0.808	9.47	1.62	4.74	FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164233	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	RADS	10043660	0.28	14.1	0.56	7.21	FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164234	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	RADS	10043660	-0.35	16.1	0.699	7.77	FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164235	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10096034001	PGDP	RADS	10043660	6.04	9.75	5.94	5.98	FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164236	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	RADS	10043660	-2.27	13.1	4.55	7.24	FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164237	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	RADS	10043660	-2.99	12.8	5.99	8.31	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164238	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG1-11	U	REG	MW367				WG	10/22/2010					C10295012003	PGDP	RADS	10043660	-1.54	2.95	3.08	3.08	FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164239	LRGA	Iodine-131	pCi/L	U	RL-7124	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C11012037002	PGDP	RADS	10043660	0.176	2.94	0.353	1.73	FALSE			1/13/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164240	LRGA	Iodine-131	pCi/L	=	RL-7124	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	RADS	10043660	-0.267	2.95	0.533	1.75	FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164241	LRGA	Iodine-131	pCi/L	=	RL-7124	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	RADS	10043660	-1.9	2.95	3.8	3.8	FALSE			7/23/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164242	LRGA	Iodine-131	pCi/L	=	RL-7124	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	RADS	10043660	-1.63	2.95	3.25	3.25	FALSE			10/12/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164243	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	74884	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164244	LRGA	Iodomethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	74884	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164245	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW367UG7-02	JU	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
164246	LRGA	Iodomethane	ug/L	U	SW846-8260	MW367UG1-02	JU	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	74884	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164247	LRGA	Iodomethane	ug/L	U	SW846-8260	MW367UG2-03	JU	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	74884	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
164248	LRGA	Iodomethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164249	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164250	LRGA	Iodomethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration:standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	74884	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164251	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW367UG1-04	JU	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	74884	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
164252	LRGA	Iodomethane	ug/L	U	SW846-8260	MW367UG2-04	JU	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	74884	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164253	LRGA	Iodomethane	ug/L	U	SW846-8260	MW367UG3-04	JU	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	74884	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164254	LRGA	Iodomethane	ug/L	U	SW846-8260	MW367UG4-04	JU	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164255	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW367UG1-05	JU	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
164290	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG7-02		REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7439896	15.6	0.2			TRUE		I	7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164291	LRGA	Iron	mg/L	J	SW846-6020	MW367UG1-02		REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7439896	5.95	0.2			TRUE		I	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164292	LRGA	Iron	mg/L	J	SW846-6020	MW367UG2-03	NW	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7439896	5.59	0.2			TRUE		I	1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
164293	LRGA	Iron	mg/L	=	SW846-6020	MW367DUG3-03		FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7439896	4.29	0.2			TRUE		I	4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164294	LRGA	Iron	mg/L	=	SW846-6020	MW367UG3-03		REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7439896	4.73	0.2			TRUE		I	4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164295	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG4-03		REG	MW367				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900145	PGDP	METAL	7439896	57.4	0.2			TRUE		IS	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164296	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG1-04		REG	MW367				WG	10/8/2003					C032810136	PGDP	METAL	7439896	52.8	0.1			TRUE		IS	11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
164297	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG2-04		REG	MW367				WG	1/6/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070006	PGDP	METAL	7439896	40.9	0.1			TRUE		IS	1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164298	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	METAL	7439896	10	0.1			TRUE		I	4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164299	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7439896	28.9	0.1			TRUE		I	7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164300	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG1-05		REG	MW367				WG	10/6/2004					C042810026	PGDP	METAL	7439896	27.6	0.1			TRUE		I	11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
164301	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG2-05		REG	MW367				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120107	PGDP	METAL	7439896	7.06	0.1			TRUE		I	1/27/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
164302	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG3-05	B	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7439896	4.27	0.1			TRUE		I	5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
164303	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG4-05		REG	MW367				WG	7/20/2005					C052010138	PGDP	METAL	7439896	49.6	0.1			TRUE		I	8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164304	LRGA	Iron	mg/L	=	SW846-6010A	MW367UG1-06		REG	MW367				WG	10/12/2005					C052850064	PGDP	METAL	7439896	29.2	0.1			TRUE		I	10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
164305	LRGA	Iron	mg/L	J	SW846-6010B	MW367UG2-06		REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7439896	21.1	0.1			TRUE		I	1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
164306	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG3-06		REG	MW367				WG	4/6/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960170	PGDP	METAL	7439896	6.98	0.1			TRUE		I	4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164307	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG4-06		REG	MW367				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920008	PGDP	METAL	7439896	24.5	0.1			TRUE		I	7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164308	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG1-07		REG	MW367				WG	10/12/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062850081	PGDP	METAL	7439896	21.4	0.1			TRUE		I	11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164309	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	METAL	7439896	2.06	0.05			TRUE		I	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164310	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG3-07		REG	MW367				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930065	PGDP	METAL	7439896	12.7	0.05			TRUE		I	4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164311	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG4-07		REG	MW367				WG	7/10/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071910074	PGDP	METAL	7439896	23.5	0.1			TRUE		I	7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164312	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG1-08	B	REG	MW367				WG	10/9/2007					C072830010	PGDP	METAL	7439896	21.5	0.05			TRUE		I	10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
164313	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7439896	14.8	0.1			TRUE		I	1/31/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
164314	LRGA	Iron	mg/L	=	SW846-6010B	MW367DUG3-08		FR	MW367				WG	4/7/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990004	PGDP	METAL	7439896	2	0.1			TRUE		I	4/25/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
164315	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG3-08		REG	MW367				WG	4/7/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990003	PGDP	METAL	7439896	1.29	0.1			TRUE		I	4/25/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
164316	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG4-08		REG	MW367				WG	7/7/2008					C081900003	PGDP	METAL	7439896	18.4	0.1			TRUE		I	7/29/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
164317	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG1-09		REG	MW367				WG	10/9/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082830122	PGDP	METAL	7439896	19.5	0.1			TRUE		I	10/29/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
164318	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG2-09		REG	MW367				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090080007002	PGDP	METAL	7439896	13.5	0.1			TRUE		I	1/26/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
164319	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG3-09		REG	MW367				WG	4/7/2009					C090970026001	PGDP	METAL	7439896	1.42	0.1			TRUE		I	5/5/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
164320	LRGA	Iron	mg/L	=	SW846-6010B	MW367DUG3-09		FR	MW367				WG	4/7/2009					C090970027001	PGDP	METAL	7439896	1.93	0.1			TRUE		I	5/5/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
164321	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG4-09		REG	MW367				WG	7/7/2009					C091890006002	PGDP	METAL	7439896	9.78	0.1			TRUE		I	7/21/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
164322	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG1-10		REG	MW367				WG	10/6/2009					C092790501002	PGDP	METAL	7439896	13.9	0.1			TRUE		I	10/20/2009		21982	UG10-01	C-746 U QUARTERLY - October	3/16/2012
164323	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG2-10		REG	MW367				WG	1/6/2010					C100060260002	PGDP	METAL	7439896	2.73	0.1			TRUE		I	1/27/2010		22216	UG10-02	C-746 U QUARTERLY - January	3/16/2012
164324	LRGA	Iron	mg/L	=	SW846-6010B	MW367DUG3-10		FR	MW367				WG	4/6/2010					C100960340001	PGDP	METAL	7439896	0.199	0.1			TRUE	S		4/12/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
164325	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG3-10		REG	MW367				WG	4/6/2010					C100960180002	PGDP	METAL	7439896	0.344	0.1			TRUE		I	4/12/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
164326	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG4-10		REG	MW367				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) JSF 7/29/10	C101960820001	PGDP	METAL	7439896	15.7	0.1			TRUE		I	7/27/2010		22481	UG10-04	C-746 U QUARTERLY - JULY	3/16/2012
164327	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG1-11		REG	MW367				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102950120003	PGDP	METAL	7439896	16.9	0.1			TRUE		I	11/2/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
164328	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG2-11		REG	MW367				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C111012037002	PGDP	METAL	7439896	18.7	0.1			TRUE		I	1/27/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
164329	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG3-11		REG	MW367				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111080140002	PGDP	METAL	7439896	0.589	0.1			TRUE		I	5/11/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
164330	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG4-11		REG	MW367				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0) JSF 8/17/11	C112020400001	PGDP	METAL	7439896	8.59	0.1			TRUE		I	8/12/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
164331	LRGA	Iron	mg/L	=	SW846-6010B	MW367UG1-12		REG	MW367				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112840220001	PGDP	METAL	7439896	12.7	0.1			TRUE		I	10/21/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
164332	LRGA	Isobutanol	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	78831	100	100			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164333	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,494-017	RECRA	VOA	78831	100	100			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164334	LRGA	Isobutanol	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05													7/25/2005	U	20204	AIPWGMWSP07-05	AIPWGMWSP07 Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
164335	LRGA	Isodrin	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	465736	0.1	0.1			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164336	LRGA	Isodrin	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	465736	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164337	LRGA	Isodrin	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,477-009	RECRA	PPCB	465736	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164338	LRGA	Isodrin	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,477-009	RECRA	SVOA	465736	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164339	LRGA	Isophorone	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	78591	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164340	LRGA	Isophorone	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,477-009	RECRA	SVOA	78591	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164341	LRGA	Isosafrole	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	120581	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164342	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,477-009	RECRA	SVOA	120581	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164343	LRGA	Kepone	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	143500	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164344	LRGA	Kepone	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,477-009	RECRA	PPCB	143500	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164345	LRGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW367UG3-02	U	REG	MW367				WG	3/17/2002					C020770017	PGDP	METAL	7439921	0.05	0.05			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164346	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW367UG4-02	UW	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7439921	0.05	0.05			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164347	LRGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW367UG1-02	UW	REG	MW367				WG	7/15/2002					C021960121	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164348	LRGA	Lead	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7439921	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164349	LRGA	Lead	mg/L	U	SW846-6020	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
164350	LRGA	Lead	mg/L	U	SW846-6020	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164351	LRGA	Lead	mg/L	U	SW846-6020	MW367UG3-03	*U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7439921	0.005	0.005			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164352	LRGA	Lead	mg/L	U	SW846-6020	MW367UG4-03	U	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7439921	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164353	LRGA	Lead	mg/L	U	SW846-6020	MW367UG1-04	NU	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7439921	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
164354	LRGA	Lead	mg/L	U	SW846-6020	MW367UG2-04	U	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7439921	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164355	LRGA	Lead	mg/L	U	SW846-6020	MW367UG3-04	U	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164356	LRGA	Lead	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7439921	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164357	LRGA	Lead	mg/L	U	SW846-6020	MW367UG1-05	U	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7439921	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
164358	LRGA	Lead	mg/L	U	SW846-6020	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7439921	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
164359	LRGA	Lead	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7439921	0.005	0.005			FALSE			5/3/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
164360	LRGA	Lead	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7439921	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164361	LRGA	Lead	mg/L	U	SW846-6020	MW367UG1-06	BU	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
164362	LRGA	Lead	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7439921	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
164363	LRGA	Lead	mg/L	U	SW846-6020	MW367UG3-06	U	REG	MW367				WG	4/6/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7439921	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164364	LRGA	Lead	mg/L	=	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%) .JS Fields 7/21/06	C061920008	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164365	LRGA	Lead	mg/L	=	SW846-6020	MW367UG1-07	BU	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/3/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
164366	LRGA	Lead	mg/L	=	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164367	LRGA	Lead	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
164368	LRGA	Lead	mg/L	=	SW846-6020	MW367UG4-07	U	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164369	LRGA	Lead	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. O riginal results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164370	LRGA	Lead	mg/L	U	SW846-6020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
164457	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG3-07	X	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Tal(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7439965	1.35	0.05			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164458	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG4-07	NX	REG	MW367				WG	7/10/2007				J-3-CCV Tal(112%) above QC . X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn<LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7439965	2.6	0.05			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164459	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG1-08	X	REG	MW367				WG	10/9/2007				X - ICSAB recovery QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. O riginal results in ug/L: V<20, Cr<10, Mn<LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7439965	2.57	0.05			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164460	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7439965	1.97	0.05			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164461	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG3-08		REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7439965	0.327	0.005			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164462	LRGA	Manganese	mg/L	=	SW846-6020	MW367DUG3-08		FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7439965	0.449	0.005			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164463	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG4-08	X	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7439965	1.72	0.05			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164464	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG1-09		REG	MW367				WG	10/9/2008				X - Serial Dilution for Mn(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7439965	2.29	0.05			TRUE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164465	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG2-09	X	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09080807002	PGDP	METAL	7439965	1.94	0.05			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164466	LRGA	Manganese	mg/L	J	SW846-6020	MW367DUG3-09	NX	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7439965	0.689	0.005			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164467	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG3-09	NX	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097026001	PGDP	METAL	7439965	0.782	0.005			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164468	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG4-09	X	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7439965	0.852	0.005			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164469	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG1-10	X	REG	MW367				WG	10/6/2009				J - CCV for Tal(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7439965	1.73	0.05			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164470	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG2-10		REG	MW367				WG	1/6/2010					C10060226002	PGDP	METAL	7439965	0.93	0.005			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164471	LRGA	Manganese	mg/L	J	SW846-6020	MW367DUG3-10	NX	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7439965	0.307	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164472	LRGA	Manganese	mg/L	J	SW846-6020	MW367UG3-10	NX	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7439965	0.211	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164473	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG4-10		REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7439965	1.84	0.05			TRUE			8/3/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164474	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG1-11		REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7439965	1.96	0.05			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164475	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG2-11		REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7439965	2.06	0.05			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164476	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG3-11		REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014002	PGDP	METAL	7439965	0.352	0.005			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164477	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG4-11		REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7439965	1.1	0.005			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164478	LRGA	Manganese	mg/L	=	SW846-6020	MW367UG1-12		REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7439965	1.89	0.025			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164479	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG3-02	U	REG	MW367				WG	3/17/2002					C020770017	PGDP	METAL	7439976	0.0002	0.0002			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164480	LRGA	Mercury	mg/L	X	SW846-7470	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164481	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG1-02	UW	REG	MW367				WG	7/15/2002					C021960121	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164482	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG1-02	BU	REG	MW367				WG	10/8/2002					C022810075	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/24/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164483	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG2-03	BUW	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
164484	LRGA	Mercury	mg/L	U	SW846-7470	MW367DUG3-03	UW	FR	MW367				WG	4/1/2003					C030920014	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164485	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG3-03	BU	REG	MW367				WG	4/1/2003					C030910033	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164486	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164487	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/29/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
164488	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG2-04	U	REG	MW367				WG	1/6/2004					C040070006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164489	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG3-04	U	REG	MW367				WG	4/7/2004					C040980050	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164490	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG4-04	UW	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164491	LRGA	Mercury	mg/L	X	SW846-7470	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/12/2004	NOVAL	19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
164492	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
164493	LRGA	Mercury	mg/L	X	SW846-7470	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/27/2005	NOVAL	20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
164494	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164495	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
164496	LRGA	Mercury	mg/L	U	SW846-7470	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
164497	LRGA	Mercury	mg/L	=	SW846-7470	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164498	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164499	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/25/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
164500	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/12/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
164501	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG3-07	BU	REG	MW367				WG	4/3/2007					C070930065	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164502	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG4-07	BU	REG	MW367				WG	7/10/2007					C071910074	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164503	LRGA	Mercury	mg/L	U	SW846-7470A	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
164504	LRGA	Mercury	mg/L	U	SW846-7470A	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
164505	LRGA	Mercury	mg/L	=	SW846-7470A	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/14/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164506	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/14/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164507	LRGA	Mercury	mg/L	U	SW846-7470A	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164508	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG1-09	U	REG	MW367				WG	10/9/2008					C082830122	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164509	LRGA	Mercury	mg/L	U	SW846-7470A	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09080807002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164510	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097027001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164511	LRGA	Mercury	mg/L	=	SW846-7470A	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164512	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG4-09	UB	REG	MW367				WG	7/7/2009					C09189006002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164513	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164514	LRGA	Mercury	mg/L	U	SW846-7470A	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10060226002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164515	LRGA	Mercury	mg/L	=	SW846-7470A	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10096034001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164516	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164517	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164518	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG1-11		REG	MW367				WG	10/22/2010					C10295012003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164519	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG2-11		REG	MW367				WG	1/12/2011					C11012037002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164520	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG3-11		REG	MW367				WG	4/18/2011					C11108014002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164521	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164522	LRGA	Mercury	mg/L	=	SW846-7470A	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164523	LRGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	126987	20	20			FALSE			3/31/2002		12983	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164524	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	126987	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164525	LRGA	Methacrylonitrile	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	126987	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
164526	LRGA	Methapyrilene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	91805	10	10			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164527	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	91805	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164528	LRGA	Methoxychlor	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	72435	0.5	0.5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164529	LRGA	Methoxychlor	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	72435	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164530	LRGA	Methyl methacrylate	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	80626	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164531	LRGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	80626	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164532	LRGA	Methyl methacrylate	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	80626	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
164533	LRGA	Methyl methanesulfonate	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	66273	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164534	LRGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	66273	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164535	LRGA	Methyl parathion	ug/L	U	SW846-8141	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	298000	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164536	LRGA	Methyl parathion	ug/L	X	SW846-8141	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	298000	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164537	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW367UG3-02	JB	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75092	2	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164538	LRGA	Methylene chloride	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75092	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164539	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW367UG7-02	JU	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75092	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164540	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75092	5	5			FALSE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164541	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: I

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
164578	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164579	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	75092	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164580	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	75092	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164581	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	75092	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164582	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW367UG3-02	U	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770017	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164583	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164584	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW367UG7-02	U	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164585	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164586	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG2-03	BU	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
164587	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367DUG3-03	BU	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164588	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG3-03	BU	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164589	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG4-03	BU	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164590	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG1-04	BU	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164591	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG2-04	BU	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164592	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG3-04	BU	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164593	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164594	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG1-05	BU	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
164595	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG2-05	BU	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7439987	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
164596	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG3-05	BU	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
164597	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164598	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG1-06	BU	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440020	0.00691	0.005			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
164599	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG2-06	BU	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
164600	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG3-06	BU	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164601	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG4-06	BU	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164602	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG1-07	BU	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164603	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG2-07	BU	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C07090046	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164604	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG3-07	BU	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07093065	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164605	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG4-07	BU	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164606	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. Original results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7439987	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164607	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG2-08	BU	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164608	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164609	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164610	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG4-08	BU	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164611	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7439987	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164612	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(22.4%) and Co(21.4%). ARH 2/6/09	C090080007002	PGDP	METAL	7439987	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164613	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG3-09	U	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970026001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164614	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG3-09	U	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970027001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164615	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164616	LRGA	Molybdenum	mg/L	UJ	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164617	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG2-10	UB	REG	MW367				WG	1/6/2010					C100060026002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164618	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367DUG3-10	UB	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960034001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164619	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG3-10	UB	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100960018002	PGDP	METAL	7439987	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164620	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG4-10	UB	REG	MW367				WG	7/15/2010					C101960802001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164621	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG1-11	UB	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102950122003	PGDP	METAL	7439987	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164622	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG2-11	UB	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110120370002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164623	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG3-11	UB	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111080140002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164624	LRGA	Molybdenum	mg/L	U	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C112020400001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164625	LRGA	Molybdenum	mg/L	=	SW846-6020	MW367UG1-12	UB	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164626	LRGA	Naphthalene	mg/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					02031,232-010	RECRA	SVOA	91203	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164627	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					02041,477-009	RECRA	SVOA	91203	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164628	LRGA	Nickel	mg/L	=	SW846-6010A	MW367UG3-02	U	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770017	PGDP	METAL	7440020	0.05	0.05			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164629	LRGA	Nickel	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7440020	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164630	LRGA	Nickel	mg/L	U	SW846-6010A	MW367UG7-02	U	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164631	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
164632	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
164633	LRGA	Nickel	mg/L	U	SW846-6020	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164634	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG3-03	*U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
164635	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG4-03	UX	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440020	0.05	0.05			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164636	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG1-04	U	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164637	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG2-04	U	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440020	0.05	0.05			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
164638	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG3-04	B	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440020	0.00522	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
164639	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440020	0.0172	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164640	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG1-05	BN	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440020	0.00832	0.005			TRUE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
164641	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440020	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
164642	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440020	0.005	0.005			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
164643	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440020	0.05	0.05			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164644	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG1-06	BU	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440020	0.00691	0.005			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
164645	LRGA	Nickel	mg/L	U	SW846-6020	MW367UG2-06	BU	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
164646	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG3-06	UX	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164647	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG4-06	UX	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164648	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG1-07	NU	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164649	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG2-07	NU	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C07090046	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164650	LRGA	Nickel	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07093065	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
164651	LRGA	Nickel	mg/L	=	SW846-6020	MW367U

I	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
164740	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG7-02	U	REG	MW367				WG	7/15/2002					C021960121	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/18/2002		14373	UG02-04		C-746-U Quarterly - JULY - UG02-04	3/16/2012
164741	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/17/2003		16512	UG03-04		C-746-U QUARTERLY - JULY UG03-04	3/16/2012
164742	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/10/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164743	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/24/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164744	LRGA	PCB-1016	ug/L	R	SW846-8082	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/28/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164745	LRGA	PCB-1016	ug/L	=	SW846-8082	MW367UG3-06	UX	REG	MW367				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960170	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/13/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164746	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164747	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/19/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164748	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/18/2007		21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164749	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/9/2007		21177	UG07-03		C-746-U Quarterly - APRIL UG07-03	3/16/2012
164750	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/14/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164751	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/18/2007		21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164752	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG2-08	UX	REG	MW367				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.07 ug/L on Primary column, and 0.07 ug/L on confirmation column. JDS 1-14-08	C080090001	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/12/2008		21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164753	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/18/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
164754	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/18/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
164755	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW367UG4-08	UX	REG	MW367				WG	7/7/2008				X = The DCB Surrogate recovered 48.1% (range = 70-130%), which is outside the acceptance limits for this sample.C.L. Mills/31595 7-16-08 X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C081900003	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/15/2008		21668	UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
164756	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG1-09	UX	REG	MW367				WG	10/9/2008					C082830122	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/14/2008		21734	UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
164757	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/13/2009		21821	UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
164758	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/10/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
164759	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/10/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
164760	LRGA	PCB-1016	ug/L	=	SW846-8082	MW367UG4-09	UX	REG	MW367				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.145 ug/L, which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189006002	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/14/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
164761	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/8/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
164762	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/9/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
164763	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10096034001	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/7/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
164764	LRGA	PCB-1016	ug/L	U	SW846-8082	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/7/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
164765	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW367UG4-10	UX	REG	MW367				WG	7/15/2010				X = The DCB Surrogate recovered 24.0% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.060 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
164766	LRGA	PCB-1016	ug/L	=	SW846-8082	MW367UG1-11	UX	REG	MW367				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10 The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C10295012003	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/29/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
164767	LRGA	PCB-1016	ug/L	=	SW846-8082	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C11012037002	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/23/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
164768	LRGA	PCB-1016	ug/L	=	SW846-8082	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/30/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
164769	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW367UG4-11	U	REG	MW367				WG	7/21/2011					1107133-14	LIONPA	PCB	11141165	0.4	0.4			FALSE			8/2/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
164770	LRGA	PCB-1016	ug/L	=	SW846-8082	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/28/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164771	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG3-02	U	REG	MW367				WG	3/17/2002					X0208000029	PORTS	PCB	11042282	1	1			FALSE			3/28/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164772	LRGA	PCB-1221	ug/L	X	SW846-8082	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	PCB	11042282	0.17	0.17			FALSE			4/29/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164773	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG7-02	U	REG	MW367				WG	7/15/2002					C021960121	PGDP	PCB	11042282	0.17	0.17			FALSE			7/18/2002		14373	UG02-04		C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
164774	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	PCB	11042282	0.17	0.17			FALSE			7/17/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164775	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	PCB	11042282	0.17	0.17			FALSE			10/10/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164776	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	PCB	11042282	0.18	0.18			FALSE			7/24/2004		19412	UG04-04		C-746-U QUARTERLY - JULY UG04-04	3/16/2012
164777	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	PCB	11042282	0.17	0.17			FALSE			7/28/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164778	LRGA	PCB-1221	ug/L	=	SW846-8082	MW367UG3-06	UX	REG	MW367				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960170	PGDP	PCB	11042282	0.18	0.18			FALSE			4/13/2006		20795	UG06-03		C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
164779	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	PCB	11042282	0.17	0.17			FALSE			7/25/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164780	LRGA	PCB-1221	ug/L	=	SW846-8082	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	PCB	11042282	0.17	0.17			FALSE			10/19/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164781	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	PCB	11042282	0.17	0.17			FALSE			1/18/2007		21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164782	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	PCB	11042282	0.18	0.18			FALSE			4/9/2007		21177	UG07-03		C-746-U Quarterly - APRIL UG07-03	3/16/2012
164783	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	PCB	11042282	0.17	0.17			FALSE			7/14/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164784	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	PCB	11042282	0.17	0.17			FALSE			10/18/2007		21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164785	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG2-08	U	REG	MW367				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.07 ug/L on Primary column, and 0.07 ug/L on confirmation column. JDS 1-14-08	C080090001	PGDP	PCB	11042282	0.17	0.17			FALSE			1/12/2008		21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164786	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	PCB	11042282	0.17	0.17			FALSE			4/18/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
164787	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	PCB	11042282	0.17	0.17			FALSE			4/18/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
164788	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW367UG4-08	UX	REG	MW367				WG	7/7/2008				X = The DCB Surrogate recovered 48.1% (range = 70-130%), which is outside the acceptance limits for this sample.C.L. Mills/31595 7-16-08 X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C081900003	PGDP	PCB	11042282	0.18	0.18			FALSE			7/15/2008		21668	UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
164789	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG1-09	U	REG	MW367				WG	10/9/2008					C082830122	PGDP	PCB	11042282	0.18	0.18			FALSE			10/14/2008		21734	UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
164790	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	PCB	11042282	0.18	0.18			FALSE			1/13/2009		21821	UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
164791	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	PCB	11042282	0.17	0.17			FALSE			4/10/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
164792	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	PCB	11042282	0.17	0.17			FALSE			4/10/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
164793	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.145 ug/L, which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189006002	PGDP	PCB	11042282	0.18	0.18			FALSE			7/14/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
164794	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	PCB	11042282	0.17	0.17			FALSE			10/8/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
164795	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	PCB	11042282	0.18	0.18			FALSE			1/9/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
164796	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10096034001	PGDP	PCB	11042282	0.17	0.17			FALSE			4/7/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
164797	LRGA	PCB-1221	ug/L	U	SW846-8082	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	PCB	11042282	0.17	0.17			FALSE			4/7/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
164798	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW367UG4-10	UX	REG	MW367				WG	7/15/2010				X = The DCB Surrogate recovered 24.0% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.060 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082001	PGDP	PCB	11042282	0.17	0.17			FALSE			7/22/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
164799	LRGA	PCB-1221	ug/L	=	SW846-8082	MW367UG1-11	UX	REG	MW367				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10 The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C10295012003	PGDP	PCB	11042282	0.18	0.18			FALSE			10/29/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
164800	LRGA	PCB-1221	ug/L	=	SW846-8082	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C11012037002	PGDP	PCB	11042282	0.18	0.18			FALSE			1/23/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
164801	LRGA	PCB-1221	ug/L	=	SW846-8082	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	PCB	11042282	0.18	0.18			FALSE			4/30/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
164802	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW367UG4-11	U	REG	MW367				WG	7/21/2011					1107133-14	LIONPA	PCB	11042282	0.4	0.4			FALSE			8/2/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
164803	LRGA	PCB-1221	ug/L	=	SW846-8082	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	PCB	11042282	0.18	0.18			FALSE			10/28/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164804	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG3-02	U	REG	MW367				WG	3/17/2002					X0208000029	PORTS	PCB	11141165	1	1			FALSE			3/28/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164805	LRGA	PCB-1232	ug/L	X	SW846-8082	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	PCB	11141165	0.17	0.17			FALSE			4/29/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164806	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG7-02	U	REG	MW367				WG	7/15/2002					C021960121	PGDP	PCB	11141165	0.17	0.17			FALSE			7/18/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
164807	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	PCB	11141165	0.17	0.17			FALSE			7/17/2003		16512	UG03-04		C-746-U Quarterly - JULY UG03-04	3/16/2012
164808	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	PCB	11141165	0.17	0.17			FALSE			10/10/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164809	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	PCB	11141165	0.14	0.14			FALSE			7/24/2004		19412	UG04-04		C-746-U QUARTERLY - JULY UG04-04	3/16/2012
164810	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	PCB	11141165	0.13	0.13			FALSE			7/28/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164811	LRGA	PCB-1232	ug/L	=	SW846-8082	MW367UG3-06	UX	REG	MW367				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960170	PGDP	PCB	11141165	0.14	0.14			FALSE			4/13/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164812	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	PCB	11141165	0.13	0.13			FALSE			7/25/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
164813	LRGA	PCB-1232	ug/L	=	SW846-8082	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	PCB	11141165	0.13	0.13			FALSE			10/19/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164814	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	PCB	11141165	0.13	0.13			FALSE			1/18/2007		21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164815	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	PCB	11141165	0.14	0.14			FALSE			4/9/2007		21177	UG07-03		C-746-U Quarterly - APRIL UG07-03	3/16/2012
164816	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	PCB	11141165	0.13	0.13			FALSE			7/14/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164817	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	PCB	11141165	0.13	0.13			FALSE			10/18/2007		21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164818	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG2-08	U	REG	MW367				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.07 ug/L on Primary column, and 0.07 ug/L on confirmation column. JDS 1-14-08	C080090001	PGDP	PCB	11141165	0.13	0.13			FALSE			1/12/2008		21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164819	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	PCB	11141165	0.13	0.13			FALSE			4/18/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
164820	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	PCB	11141165	0.13	0.13			FALSE			4/18/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
164821	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW367UG4-08	UX	REG	MW367				WG	7/7/2008				X = The DCB Surrogate recovered 48.1% (range = 70-130%), which is outside the acceptance limits for this sample.C.L. Mills/31595 7-16-08 X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C081900003	PGDP	PCB	11141165	0.14	0.14			FALSE			7/15/2008		21668	UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
164822	LRGA	PCB-1232	ug/L	U	SW846-8082	MW367UG1-09	U	REG	MW367				WG	10/9/2008				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
164917	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG2-08	U	REG	MW367				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.07 ug/L on Primary column, and 0.07 ug/L on confirmation column. JDS 1-14-08	C080090001	PGDP	PCB	11097691	0.07	0.07			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164918	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	PCB	11097691	0.07	0.07			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164919	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	PCB	11097691	0.07	0.07			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164920	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW367UG4-08	UX	REG	MW367				WG	7/7/2008				X = The DCB Surrogate recovered 48.1% (range = 70-130%), which is outside the acceptance limits for this sample.C.L. Mills/31595 7-16-08	C081900003	PGDP	PCB	11097691	0.07	0.07			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164921	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830122	PGDP	PCB	11097691	0.07	0.07			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164922	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	PCB	11097691	0.07	0.07			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164923	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	PCB	11097691	0.07	0.07			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164924	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	PCB	11097691	0.07	0.07			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164925	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.145 ug/L, which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189006002	PGDP	PCB	11097691	0.07	0.07			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164926	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	PCB	11097691	0.07	0.07			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164927	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	PCB	11097691	0.07	0.07			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164928	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10006034001	PGDP	PCB	11097691	0.07	0.07			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164929	LRGA	PCB-1254	ug/L	U	SW846-8082	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10006018002	PGDP	PCB	11097691	0.07	0.07			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164930	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW367UG4-10	UX	REG	MW367				WG	7/15/2010				X = The DCB Surrogate recovered 24.0% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.060 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082001	PGDP	PCB	11097691	0.07	0.07			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164931	LRGA	PCB-1254	ug/L	=	SW846-8082	MW367UG1-11	UX	REG	MW367				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10295012003	PGDP	PCB	11097691	0.07	0.07			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164932	LRGA	PCB-1254	ug/L	=	SW846-8082	MW367UG2-11	U	REG	MW367				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037002	PGDP	PCB	11097691	0.07	0.07			FALSE			1/23/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164933	LRGA	PCB-1254	ug/L	=	SW846-8082	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	PCB	11097691	0.07	0.07			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164934	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW367UG4-11	U	REG	MW367				WG	7/21/2011					1107133-14	LIONPA	PCB	11097691	0.4	0.4			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164935	LRGA	PCB-1254	ug/L	=	SW846-8082	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	PCB	11097691	0.07	0.07			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164936	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG3-02	U	REG	MW367				WG	3/1/2002					W20980029	PORTS	PCB	11096825	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164937	LRGA	PCB-1260	ug/L	X	SW846-8082	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	PCB	11096825	0.09	0.09			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164938	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG1-02	U	REG	MW367				WG	7/15/2002					C021960121	PGDP	PCB	11096825	0.09	0.09			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
164939	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	PCB	11096825	0.09	0.09			FALSE			7/17/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
164940	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	PCB	11096825	0.08	0.08			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164941	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	PCB	11096825	0.05	0.05			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
164942	LRGA	PCB-1260	ug/L	R	SW846-8082	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	PCB	11096825	0.05	0.05			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164943	LRGA	PCB-1260	ug/L	=	SW846-8082	MW367UG3-06	UX	REG	MW367				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960170	PGDP	PCB	11096825	0.05	0.05			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164944	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	PCB	11096825	0.05	0.05			FALSE			7/25/2006		20921	UG06-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG06-04	3/16/2012
164945	LRGA	PCB-1260	ug/L	=	SW846-8082	MW367UG1-07	U	REG	MW367				WG	10/11/2006					C062850081	PGDP	PCB	11096825	0.05	0.05			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164946	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	PCB	11096825	0.05	0.05			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164947	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	PCB	11096825	0.05	0.05			FALSE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
164948	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	PCB	11096825	0.05	0.05			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164949	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	PCB	11096825	0.05	0.05			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164950	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG2-08	U	REG	MW367				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.07 ug/L on Primary column, and 0.07 ug/L on confirmation column. JDS 1-14-08	C080090001	PGDP	PCB	11096825	0.05	0.05			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164951	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	PCB	11096825	0.05	0.05			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164952	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	PCB	11096825	0.05	0.05			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164953	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW367UG4-08	UX	REG	MW367				WG	7/7/2008				X = The DCB Surrogate recovered 48.1% (range = 70-130%), which is outside the acceptance limits for this sample.C.L. Mills/31595 7-16-08	C081900003	PGDP	PCB	11096825	0.05	0.05			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164954	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830122	PGDP	PCB	11096825	0.05	0.05			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164955	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	PCB	11096825	0.05	0.05			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164956	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	PCB	11096825	0.05	0.05			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164957	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	PCB	11096825	0.05	0.05			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164958	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.145 ug/L, which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189006002	PGDP	PCB	11096825	0.05	0.05			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164959	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	PCB	11096825	0.05	0.05			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164960	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	PCB	11096825	0.05	0.05			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164961	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10006034001	PGDP	PCB	11096825	0.05	0.05			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164962	LRGA	PCB-1260	ug/L	U	SW846-8082	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10006018002	PGDP	PCB	11096825	0.05	0.05			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164963	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW367UG4-10	UX	REG	MW367				WG	7/15/2010				X = The DCB Surrogate recovered 24.0% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.060 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082001	PGDP	PCB	11096825	0.05	0.05			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164964	LRGA	PCB-1260	ug/L	=	SW846-8082	MW367UG1-11	UX	REG	MW367				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10295012003	PGDP	PCB	11096825	0.05	0.05			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164965	LRGA	PCB-1260	ug/L	=	SW846-8082	MW367UG2-11	UY	REG	MW367				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037002	PGDP	PCB	11096825	0.05	0.05			FALSE			1/23/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164966	LRGA	PCB-1260	ug/L	=	SW846-8082	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	PCB	11096825	0.05	0.05			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
164967	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW367UG4-11	U	REG	MW367				WG	7/21/2011					1107133-14	LIONPA	PCB	11096825	0.4	0.4			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
164968	LRGA	PCB-1260	ug/L	=	SW846-8082	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	PCB	11096825	0.05	0.05			FALSE			10/28/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
164969	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG3-02	U	REG	MW367				WG	3/1/2002					W20980029	PORTS	PCB	11100144	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
164970	LRGA	PCB-1268	ug/L	X	SW846-8082	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C021130167	PGDP	PCB	11100144	0.09	0.09			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
164971	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG1-02	U	REG	MW367				WG	7/15/2002					C021960121	PGDP	PCB	11100144	0.09	0.09			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
164972	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	PCB	11100144	0.1	0.1			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
164973	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	PCB	11100144	0.11	0.11			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
164974	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	PCB	11100144	0.09	0.09			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
164975	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	PCB	11100144	0.09	0.09			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
164976	LRGA	PCB-1268	ug/L	=	SW846-8082	MW367UG3-06	UX	REG	MW367				WG	4/6/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960170	PGDP	PCB	11100144	0.09	0.09			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
164977	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	PCB	11100144	0.09	0.09			FALSE			7/25/2006		20921	UG06-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG06-04	3/16/2012
164978	LRGA	PCB-1268	ug/L	=	SW846-8082	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	PCB	11100144	0.09	0.09			FALSE			10/19/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
164979	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	PCB	11100144	0.09	0.09			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
164980	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	PCB	11100144	0.09	0.09			FALSE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
164981	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	PCB	11100144	0.09	0.09			FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
164982	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	PCB	11100144	0.08	0.08			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
164983	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG2-08	U	REG	MW367				WG	1/8/2008				X = Aroclor 1016 was observed at < LCR. Results were 0.07 ug/L on Primary column, and 0.07 ug/L on confirmation column. JDS 1-14-08	C080090001	PGDP	PCB	11100144	0.09	0.09			FALSE			1/12/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
164984	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	PCB	11100144	0.09	0.09			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164985	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	PCB	11100144	0.09	0.09			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
164986	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW367UG4-08	UX	REG	MW367				WG	7/7/2008				X = The DCB Surrogate recovered 48.1% (range = 70-130%), which is outside the acceptance limits for this sample.C.L. Mills/31595 7-16-08	C081900003	PGDP	PCB	11100144	0.09	0.09			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
164987	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X = This sample contains a trace of Aroclor 1016 recovering 0.12 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 10-21-08	C082830122	PGDP	PCB	11100144	0.09	0.09			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
164988	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	PCB	11100144	0.09	0.09			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
164989	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	PCB	11100144	0.09	0.09			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164990	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	PCB	11100144	0.09	0.09			FALSE			4/10/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
164991	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.145 ug/L, which is less than the LCR for this matrix. C.L. Mills/31595 7-15-09	C09189006002	PGDP	PCB	11100144	0.09	0.09			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
164992	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	PCB	11100144	0.09	0.09			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
164993	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	PCB	11100144	0.09	0.09			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
164994	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10006034001	PGDP	PCB	11100144	0.09	0.09			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164995	LRGA	PCB-1268	ug/L	U	SW846-8082	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10006018002	PGDP	PCB	11100144	0.09	0.09			FALSE			4/7/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
164996	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW367UG4-10	UX	REG	MW367				WG	7/15/2010				X = The DCB Surrogate recovered 24.0% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.060 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082001	PGDP	PCB	11100144	0.09	0.09			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
164997	LRGA	PCB-1268	ug/L	=	SW846-8082	MW367UG1-11	UX	REG	MW367				WG	10/22/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10295012003	PGDP	PCB	11100144	0.09	0.09			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
164998	LRGA	PCB-1268	ug/L	=	SW846-8082	MW367UG2-11	U	REG	MW367				WG	1/12/2011				The RPD between the MS and MSD for Aroclor 1260 exceeded the control limit (42%) at 55.6%. Both recoveries were within limits. DJ Rutherford 2/1/11	C11012037002	PGDP	PCB	11100144	0.09	0.09			FALSE			1/23/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
164999	LRGA	PCB-1268	ug/L	=	SW846-8082	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	PCB	11100144	0.09	0.09			FALSE			4/30/2011		22676	UG11-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165094	LRGA	Potassium	mg/L	=	SW846-6010B	MW367UG4-10		REG	MW367				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C10196082001	PGDP	METAL	7440097	2.53	0.2			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165095	LRGA	Potassium	mg/L	=	SW846-6010B	MW367UG1-11		REG	MW367				WG	10/22/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10195012003	PGDP	METAL	7440097	2.56	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165096	LRGA	Potassium	mg/L	=	SW846-6010B	MW367UG2-11		REG	MW367				WG	1/12/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11012037002	PGDP	METAL	7440097	2.64	0.2			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165097	LRGA	Potassium	mg/L	=	SW846-6010B	MW367UG3-11		REG	MW367				WG	4/18/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11108014002	PGDP	METAL	7440097	2.55	0.2			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165098	LRGA	Potassium	mg/L	=	SW846-6010B	MW367UG4-11		REG	MW367				WG	7/21/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11202040001	PGDP	METAL	7440097	2.76	0.2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165099	LRGA	Potassium	mg/L	=	SW846-6010B	MW367UG1-12		REG	MW367				WG	10/11/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11284022001	PGDP	METAL	7440097	2.65	0.2			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165100	LRGA	Potassium-40	pCi/L	X	RL-7124	MW367UG3-02	U	REG	MW367				WG	3/17/2002				TPU = 36.8	C0207770061	PGDP	RADS	13966002	30.5	28.8	36.8	36.8	FALSE			3/28/2002		12979	UG02-07	C-746-U MW Abandonment and Replacement - Event 1/Radium UG02-07	3/16/2012
165101	LRGA	p-Phenylenediamine	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	106503	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165102	LRGA	p-Phenylenediamine	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	106503	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165103	LRGA	Pronamide	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	23950585	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165104	LRGA	Pronamide	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	23950585	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165105	LRGA	Pyrene	ug/L	U	SW846-8270C	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	SVOA	129000	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165106	LRGA	Pyrene	ug/L	X	SW846-8270C	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	129000	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165107	LRGA	Radium	pCi/L	X	RL-7113	MW367UG1-02	U	REG	MW367				WG	3/1/2002				TPU = 0.0178	C0207770061	PGDP	RADS	7440144	-0.433	0.448		0.0178	FALSE			4/1/2002		12979	UG02-07	C-746-U MW Abandonment and Replacement - Event 1/Radium UG02-07	3/16/2012
165108	LRGA	Radium	pCi/L	X	RL-7113	MW367UG4-02	U	REG	MW367				WG	4/22/2002				TPU = 0.0337	C021130170	PGDP	RADS	7440144	-0.875	0.388	0	0.0337	FALSE			5/15/2002		13094	UG02-08	C-746-U MW Abandonment and Replacement - Event 2/Radium UG02-08	3/16/2012
165109	LRGA	Radium	pCi/L	U	RL-7113	MW367UG3-03	U	REG	MW367				WG	4/1/2003				TPU = 0.0307	C030970045	PGDP	RADS	7440144	-0.754	0.754	0	0.0307	FALSE			5/5/2003		15824	UG03-07	C-746-U QUARTERLY - Radium - APRIL UG03-07	3/16/2012
165110	LRGA	Radium	pCi/L	=	RL-7113	MW367UG4-03		REG	MW367				WG	7/9/2003				TPU = 0.147Radiochemistry Method CP4-TS-RL7113, Analysis of Ra-226 in Environmental Samples provides a Gross Radium result. EPA Method 903.0, Alpha emitting Radium isotopes in drinking water states that unless the total Radium Activity is greater th	C031900147	PGDP	RADS	7440144	1	0.741	0.142	0.147	TRUE	S		8/6/2003		16509	UG03-08	C-746-U QUARTERLY - Radium - JULY UG03-08	3/16/2012
165111	LRGA	Radium	pCi/L	U	RL-7113	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	7440144	0.221	0.6	0.1	0.1	FALSE			11/2/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165112	LRGA	Radium	pCi/L	U	RL-7113	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120116	PGDP	RADS	7440144	0.269	0.76	0.12	0.12	FALSE			2/5/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165113	LRGA	Radium	pCi/L	U	RL-7113	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020083	PGDP	RADS	7440144	-0.0719	0.75	0	0.00307	FALSE			5/6/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165114	LRGA	Radium	pCi/L	U	RL-7113	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010140	PGDP	RADS	7440144	-0.152	0.78	0	0.00644	FALSE			8/15/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165115	LRGA	Radium	pCi/L	U	RL-7113	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850066	PGDP	RADS	7440144	0.521	0.76	0.13	0.13	FALSE			11/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165116	LRGA	Radium	pCi/L	X	RL-7113	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090087	PGDP	RADS	7440144	0.292	0.62	0.1	0.1	FALSE			2/8/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165117	LRGA	Radium-224	pCi/L	U	RL-7129	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	13233324	0.165	0.97	0.23	0.38	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165118	LRGA	Radium-224	pCi/L	U	RL-7129	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	13233324	0.0159	0.1	0.03	0.04	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165119	LRGA	Radium-224	pCi/L	U	RL-7129	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	13233324	0.0617	0.19	0.1	0.11	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165120	LRGA	Radium-224	pCi/L	U	RL-7129	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	13233324	0.14	0.24	0.14	0.15	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165121	LRGA	Radium-224	pCi/L	U	RL-7129	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	13233324	0.0781	0.16	0.1	0.1	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165122	LRGA	Radium-224	pCi/L	U	RL-7129	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	RADS	13233324	0.0762	0.21	0.1	0.11	FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165123	LRGA	Radium-224	pCi/L	U	RL-7124	MW367UG4-07	U	REG	MW367				WG	7/15/2002				TPU = 63.1	C031960121	PGDP	RADS	13982633	31.6	67.7	63.1	63.1	FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
165124	LRGA	Radium-226	pCi/L	U	RL-7113	MW367UG1-02	U	REG	MW367				WG	10/8/2002				TPU = 0.0275	C022960178	PGDP	RADS	13982633	-0.652	0.757	0	0.0275	FALSE			10/31/2002		14954	UG03-05	C-746-U QUARTERLY - RADIUM - OCTOBER UG03-05	3/16/2012
165125	LRGA	Radium-226	pCi/L	U	RL-7113	MW367UG2-03	U	REG	MW367				WG	1/6/2003				TPU = 0.0424	C030070078	PGDP	RADS	13982633	-0.913	0.785	0	0.0424	FALSE			1/29/2003		15413	UG03-06	C-746-U QUARTERLY - RADIUM - JANUARY UG03-06	3/16/2012
165126	LRGA	Radium-226	pCi/L	=	RL-7129	MW367UG1-04		REG	MW367				WG	10/8/2003				TPU = 0.397	C032810139	PGDP	RADS	13982633	0.866	0.28	0.378	0.397	FALSE			10/14/2003		17180	UG04-05	C-746-U QUARTERLY - OCTOBER UG04-05	3/16/2012
165127	LRGA	Radium-226	pCi/L	=	RL-7129	MW367UG2-04		REG	MW367				WG	1/6/2004				TPU = 0.484	C040070014	PGDP	RADS	13982633	0.626	0.432	0.474	0.484	TRUE			1/14/2004		18405	UG04-06	C-746-U QUARTERLY - RADIUM - JANUARY UG04-06	3/16/2012
165128	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG3-04	U	REG	MW367				WG	4/7/2004				TPU = 0.54	C040980079	PGDP	RADS	13982633	0.487	0.893	0.47	0.54	FALSE			4/13/2004		19083	UG04-07	C-746-U QUARTERLY - RADIUM - APRIL UG04-07	3/16/2012
165129	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950106	PGDP	RADS	13982633	0.0513	0.07	0.04	0.04	FALSE			7/20/2004		19380	UG04-08	C-746-U QUARTERLY - RADIUM - JULY UG04-08	3/16/2012
165130	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	13982633	0.505	0.76	0.46	0.51	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165131	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	13982633	0.169	0.11	0.1	0.12	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165132	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	13982633	0.157	0.27	0.18	0.2	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165133	LRGA	Radium-226	pCi/L	=	RL-7129	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	13982633	0.692	0.35	0.31	0.34	TRUE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165134	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	13982633	0.233	0.25	0.16	0.17	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165135	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	RADS	13982633	0.325	0.34	0.21	0.23	FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165136	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	RADS	13982633	0.586	0.81	0.52	0.57	FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
165137	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	RADS	13982633	0.0192	0.75	0.04	0.28	FALSE			7/19/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165138	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	RADS	13982633	0.158	0.292	0.142	0.17	FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165139	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	RADS	13982633	0.342	0.661	0.299	0.37	FALSE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165140	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C070930065	PGDP	RADS	13982633	0.454	0.701	0.39	0.45	FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
165141	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	RADS	13982633	0.364	0.556	0.468	0.471	FALSE			7/20/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165142	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	RADS	13982633	0.167	1.12	0.306	0.375	FALSE			10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165143	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	RADS	13982633	0.222	0.485	0.281	0.283	FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165144	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	RADS	13982633	0.247	0.935	0.344	0.405	FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165145	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	RADS	13982633	0.285	0.733	0.353	0.411	FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165146	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900004	PGDP	RADS	13982633	4.57	3.7	9.14	9.14	FALSE			8/6/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165147	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG1-09	UX	REG	MW367				WG	10/9/2008				The request MDAs were not obtained due to lower than expected recoveries. The average MDA for the entire run batch was 5.05 pCi/L. Standard deviation was 0.233 with the maximum MDA being 5.40 pCi/L and the minimal MDA being 4.62 pCi/L. Scott Babbs, 32371, November 13, 2008	C0822830127	PGDP	RADS	13982633	3.08	5.18	6.31	8	FALSE			11/8/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165148	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	RADS	13982633	0.387	0.78	0.411	0.459	FALSE			1/23/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165149	LRGA	Radium-226	pCi/L	U	RL-7129	MW367DUG3-09	U	FR	MW367				WG	4/7/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09097027001	PGDP	RADS	13982633	0.813	0.975	0.729	0.76	FALSE			4/28/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165150	LRGA	Radium-226	pCi/L	UJ	RL-7129	MW367UG3-09	TU	REG	MW367				WG	4/7/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09097026001	PGDP	RADS	13982633	0.7	1.09	0.794	0.821	FALSE			4/28/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165151	LRGA	Radium-226	pCi/L	=	RL-7129	MW367UG4-09		REG	MW367				WG	7/7/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09189006002	PGDP	RADS	13982633	0.66	0.573	0.452	0.47	TRUE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165152	LRGA	Radium-226	pCi/L	J	RL-7129	MW367UG1-10		REG	MW367				WG	10/6/2009					C09279051002	PGDP	RADS	13982633	1	0.886	0.656	0.71	TRUE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165153	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10009026002	PGDP	RADS	13982633	0.583	0.96	0.523	0.591	FALSE			1/14/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165154	LRGA	Radium-226	pCi/L	U	RL-7129	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10096034001	PGDP	RADS	13982633	0.183	0.448	0.279	0.298	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165155	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	RADS	13982633	0.257	0.469	0.312	0.329	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165156	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	RADS	13982633	0.332	1.48	0.222	0.647	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165157	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG1-11	U	REG	MW367				WG	10/22/2010					C10295012003	PGDP	RADS	13982633	0.492	1.45	0.262	0.641	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165158	LRGA	Radium-226	pCi/L	U	RL-7129	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C11012037002	PGDP	RADS	13982633	0.474	0.83	0.214	0.245	FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165159	LRGA	Radium-226	pCi/L	UJ	RL-7129	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	RADS	13982633	0.887	1.68	0.373	0.756	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165160	LRGA	Radium-226	pCi/L	=	RL-7129	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	RADS	13982633	0.489	1.59	0.246	0.694	FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165161	LRGA	Radium-226	pCi/L	=	RL-7129	MW367UG1-12		REG	MW367				WG	10/11/2011					C11284022001	PGDP	RADS	13982633	0.584	0.496	0.263	0.29	TRUE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165162	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	15262201	7.01	36.3	14	14.7	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165163	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	15262201	1	1.52	0.19	0.23	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165164	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	15262201	2.42	3	0.39	0.63	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165165	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	15262201	1.97	3.63	0.33	0.39	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165166	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	15262201	0.912	4.56	0.16	0.31	FALSE	S		10/21/2005	DIS-EDDF1	20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165167	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	RADS	15262201	3.04	3.44	0.56	0.65	FALSE			2/2/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165168	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG3-06	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	RADS	15262201	-28.9	68.8	57.8	57.8	FALSE			5/1/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165169	LRGA	Radium-228	pCi/L	U	RL-7129	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	RADS	15262201	-19.5	82.8	39	45.3	FALSE			5/1/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165170	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900004	PGDP	RADS	15262201	-2.79	6.37	5.58	5.58	FALSE			8/6/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165171	LRGA	Radium-228	pCi/L	=	RL-7129	MW367UG1-09		REG	MW367				WG	10/9/2008					C082830127	PGDP	RADS	15262201	6.53	5.57	6.47	6.52	TRUE	I		11/8/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165172	LRGA	Radium-228	pCi/L	=	RL-7129	MW367UG2-09	UX	REG	MW367				WG	1/7/2009					C09008007002	PGDP	RADS	15262201	0.29	5.11	0.579	3.08	FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165173	LRGA	Radium-228	pCi/L	U	RL-7129	MW367DUG3-09	UX	FR	MW367				WG	4/7/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09097027001	PGDP	RADS	15262201	0.936	8.24	1.87	4.88	FALSE			4/29/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165174	LRGA	Radium-228	pCi/L	U	RL-7129	MW367UG3-09	UX	REG	MW367				WG	4/7/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09097026001	PGDP	RADS	15262201	0.797	5.85	1.59	3.18	FALSE			4/30/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165253	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG4-07	U	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn×LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7782492	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165254	LRGA	Selenium	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. O rginal results in ug/L: V<20, Cr<10, Mn×LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7782492	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165255	LRGA	Selenium	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7782492	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165256	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165257	LRGA	Selenium	mg/L	=	SW846-6020	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165258	LRGA	Selenium	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165259	LRGA	Selenium	mg/L	UJ	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7782492	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165260	LRGA	Selenium	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09080070O2	PGDP	METAL	7782492	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165261	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG3-09	U	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097026001	PGDP	METAL	7782492	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165262	LRGA	Selenium	mg/L	=	SW846-6020	MW367DUG3-09		FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7782492	0.0052	0.005			TRUE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165263	LRGA	Selenium	mg/L	U	SW846-6020	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7782492	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165264	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165265	LRGA	Selenium	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7782492	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165266	LRGA	Selenium	mg/L	=	SW846-6020	MW367DUG3-10		FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7782492	0.00797	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165267	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG3-10		REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7782492	0.00858	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165268	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165269	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7782492	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165270	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165271	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109014002	PGDP	METAL	7782492	0.00501	0.005			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165272	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165273	LRGA	Selenium	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7782492	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165274	LRGA	Silver	mg/L	U	SW846-6010A	MW367UG3-02	BU	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770017	PGDP	METAL	7440224	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165275	LRGA	Silver	mg/L	X	SW846-6010A	MW367UG4-02	BU	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7440224	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165276	LRGA	Silver	mg/L	U	SW846-6010A	MW367UG7-02	U	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7440224	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
165277	LRGA	Silver	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440224	0.002	0.002			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
165278	LRGA	Silver	mg/L	U	SW846-6020	MW367UG2-03	BU	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
165279	LRGA	Silver	mg/L	U	SW846-6020	MW367UG3-03	BU	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165280	LRGA	Silver	mg/L	U	SW846-6020	MW367DUG3-03	BU	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440224	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165281	LRGA	Silver	mg/L	U	SW846-6020	MW367UG4-03	BU	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440224	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
165282	LRGA	Silver	mg/L	U	SW846-6020	MW367UG1-04	BU	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165283	LRGA	Silver	mg/L	U	SW846-6020	MW367UG2-04	U	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
165284	LRGA	Silver	mg/L	U	SW846-6020	MW367UG3-04	BU	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440224	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
165285	LRGA	Silver	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440224	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
165286	LRGA	Silver	mg/L	U	SW846-6020	MW367UG1-05	BU	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440224	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165287	LRGA	Silver	mg/L	U	SW846-6020	MW367UG2-05	BU	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440224	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165288	LRGA	Silver	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440224	0.001	0.001			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165289	LRGA	Silver	mg/L	U	SW846-6020	MW367UG4-05	BU	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440224	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165290	LRGA	Silver	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440224	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165291	LRGA	Silver	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165292	LRGA	Silver	mg/L	=	SW846-6020	MW367UG3-06	BU	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165293	LRGA	Silver	mg/L	U	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165294	LRGA	Silver	mg/L	=	SW846-6020	MW367UG1-07	BU	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165295	LRGA	Silver	mg/L	U	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7440224	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165296	LRGA	Silver	mg/L	=	SW846-6020	MW367UG3-07	BU	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070930065	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
165297	LRGA	Silver	mg/L	=	SW846-6020	MW367UG4-07	U	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn×LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440224	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165298	LRGA	Silver	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. O rginal results in ug/L: V<20, Cr<10, Mn×LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440224	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165299	LRGA	Silver	mg/L	U	SW846-6020	MW367UG2-08	BU	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165300	LRGA	Silver	mg/L	=	SW846-6020	MW367UG3-08	BU	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165301	LRGA	Silver	mg/L	=	SW846-6020	MW367DUG3-08	BU	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165302	LRGA	Silver	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165303	LRGA	Silver	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440224	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165304	LRGA	Silver	mg/L	UJ	SW846-6020	MW367UG2-09	UN*	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09080070O2	PGDP	METAL	7440224	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165305	LRGA	Silver	mg/L	=	SW846-6020	MW367UG3-09	U	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097026001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165306	LRGA	Silver	mg/L	=	SW846-6020	MW367DUG3-09	U	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165307	LRGA	Silver	mg/L	=	SW846-6020	MW367UG4-09	UBX	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165308	LRGA	Silver	mg/L	UJ	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165309	LRGA	Silver	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165310	LRGA	Silver	mg/L	UJ	SW846-6020	MW367DUG3-10	UN	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165311	LRGA	Silver	mg/L	UJ	SW846-6020	MW367UG3-10	UN	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7440224	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165312	LRGA	Silver	mg/L	=	SW846-6020	MW367UG4-10	UB	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165313	LRGA	Silver	mg/L	=	SW846-6020	MW367UG1-11	UBNX*	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7440224	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165314	LRGA	Silver	mg/L	=	SW846-6020	MW367UG2-11	UB	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165315	LRGA	Silver	mg/L	=	SW846-6020	MW367UG3-11	UB	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014002	PGDP	METAL	7440224	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165316	LRGA	Silver	mg/L	U	SW846-6020	MW367UG4-11	UN	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165317	LRGA	Silver	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165318	LRGA	Silvex	ug/L	U	SW846-8151A	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	HERB	93721	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165319	LRGA	Silvex	ug/L	X	SW846-8151A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	HERB	93721	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165320	LRGA	Sodium	mg/L	=	SW846-6010A	MW367UG3-02	N	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770017	PGDP	METAL	7440235	29.9	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165321	LRGA	Sodium	mg/L	X	SW846-6010A	MW367UG4-02	JN	REG	MW367				WG	4/22/2002					C021130167	PGDP	METAL	7440235	54.1	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165322	LRGA	Sodium	mg/L	=	SW846-6010A	MW367UG7-02	N	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7440235	39.2	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
165323	LRGA	Sodium	mg/L	J	SW846-6020	MW367UG1-02	NW	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440235	20.1	10			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
165324	LRGA	Sodium	mg/L	J	SW846-6020	MW367UG2-03	N	REG	MW367				WG	1/6/2003					C030070000	PGDP	METAL	7440235	19.3	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
165325	LRGA	Sodium	mg/L	J	SW846-6020	MW367UG3-03	JNW	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440235	42.5	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165326	LRGA	Sodium	mg/L	J	SW846-6020	MW367UG3-03	NW	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440235	37.2	10			TRUE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165327	LRGA	Sodium	mg/L	J	SW846-6010A	MW367UG4-03	N	REG	MW367				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900145	PGDP	METAL	7440235	51	2			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
165328	LRGA	Sodium	mg/L	J	SW846-6010A	MW367UG1-04	N	REG	MW367				WG	10/8/2003					C032810136	PGDP	METAL	7440235	30	2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165329	L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165416	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	100425	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165417	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	100425	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
165418	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	100425	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
165419	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	100425	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
165420	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	100425	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165421	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	100425	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165422	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	100425	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165423	LRGA	Styrene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	100425	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
165424	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	100425	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165425	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	100425	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165426	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	100425	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165427	LRGA	Styrene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	100425	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165428	LRGA	Styrene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	100425	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165429	LRGA	Styrene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chlorodibromomethane Acrolein JAJ 11/09/06	C062850081	PGDP	VOA	100425	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165430	LRGA	Styrene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	100425	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165431	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	100425	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
165432	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	100425	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165433	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	100425	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165434	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	100425	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165435	LRGA	Styrene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	100425	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165436	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	100425	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165437	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	100425	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165438	LRGA	Styrene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	100425	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165439	LRGA	Styrene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	100425	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165440	LRGA	Styrene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	100425	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165441	LRGA	Styrene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	100425	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165442	LRGA	Styrene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C0918900602	PGDP	VOA	100425	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165443	LRGA	Styrene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	100425	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165444	LRGA	Styrene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	100425	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165445	LRGA	Styrene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	100425	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165446	LRGA	Styrene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	100425	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165447	LRGA	Styrene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	100425	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165448	LRGA	Styrene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	100425	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165449	LRGA	Styrene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	100425	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165450	LRGA	Styrene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	100425	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165451	LRGA	Styrene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	100425	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165452	LRGA	Styrene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	100425	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165453	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-02		REG	MW367				WG	3/17/2002					C020770017	PGDP	ANION	14808798	22.9	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165454	LRGA	Sulfate	mg/L	X	SW846-9056	MW367UG4-02		REG	MW367				WG	4/22/2002					C021130167	PGDP	ANION	14808798	38.5	5			TRUE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165455	LRGA	Sulfate	mg/L	X	SW846-9056	MW367UG1-02		REG	MW367				WG	7/15/2002					C021960121	PGDP	ANION	14808798	19.6	5			TRUE			7/17/2002	NOVAL	14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
165456	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG1-02		REG	MW367				WG	10/8/2002					C022810075	PGDP	ANION	14808798	24.8	5			TRUE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
165457	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-03		REG	MW367				WG	1/6/2003					C030070000	PGDP	ANION	14808798	23	5			TRUE			1/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
165458	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-03		REG	MW367				WG	4/1/2003					C030910033	PGDP	ANION	14808798	21.5	5			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165459	LRGA	Sulfate	mg/L	=	SW846-9056	MW367DUG3-03		FR	MW367				WG	4/1/2003					C030920014	PGDP	ANION	14808798	21.5	5			TRUE			4/2/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165460	LRGA	Sulfate	mg/L	U	SW846-9056	MW367UG4-03	U	REG	MW367				WG	7/9/2003					C031900145	PGDP	ANION	14808798	5	5			FALSE			7/10/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
165461	LRGA	Sulfate	mg/L	U	SW846-9056	MW367UG1-04	U	REG	MW367				WG	10/8/2003					C032810136	PGDP	ANION	14808798	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165462	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-04		REG	MW367				WG	1/6/2004					C040070006	PGDP	ANION	14808798	10.4	5			TRUE	S		1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
165463	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	ANION	14808798	20.6	5			TRUE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
165464	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	ANION	14808798	20.6	5			TRUE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
165465	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG1-05		REG	MW367				WG	10/6/2004					C042810026	PGDP	ANION	14808798	26.4	5			TRUE			10/7/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165466	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-05		REG	MW367				WG	1/12/2005					C050120107	PGDP	ANION	14808798	26	5			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165467	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-05		REG	MW367				WG	4/12/2005					C051020082	PGDP	ANION	14808798	27	1			TRUE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165468	LRGA	Sulfate	mg/L	U	SW846-9056	MW367DUG4-05	U	FR	MW367				WG	7/20/2005					C052010138	PGDP	ANION	14808798	1	1			FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165469	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG1-06		REG	MW367				WG	10/12/2005					C052850064	PGDP	ANION	14808798	5	2			TRUE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165470	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-06		REG	MW367				WG	1/9/2006					C060090083	PGDP	ANION	14808798	17	2			TRUE			1/9/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165471	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-06		REG	MW367				WG	4/6/2006					C060960170	PGDP	ANION	14808798	28	2			TRUE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165472	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG4-06		REG	MW367				WG	7/10/2006					C061920008	PGDP	ANION	14808798	22	2			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165473	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG1-07		REG	MW367				WG	10/12/2006					C062850081	PGDP	ANION	14808798	24	2			TRUE			10/12/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165474	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	ANION	14808798	35	2			TRUE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165475	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-07		REG	MW367				WG	4/3/2007					C070930065	PGDP	ANION	14808798	32	2			TRUE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
165476	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG4-07		REG	MW367				WG	7/10/2007					C071910074	PGDP	ANION	14808798	22	2			TRUE			7/10/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165477	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG1-08	N	REG	MW367				WG	10/9/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/tlf 10/11/07	C072830010	PGDP	ANION	14808798	23	2			TRUE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165478	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	ANION	14808798	25	2			TRUE			1/9/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165479	LRGA	Sulfate	mg/L	=	SW846-9056	MW367DUG3-08		FR	MW367				WG	4/7/2008					C080990004	PGDP	ANION	14808798	32	2			TRUE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165480	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-08		REG	MW367				WG	4/7/2008					C080990003	PGDP	ANION	14808798	32	2			TRUE			4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165481	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG4-08		REG	MW367				WG	7/7/2008					C081900003	PGDP	ANION	14808798	31	2			TRUE			7/8/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165482	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG1-09		REG	MW367				WG	10/9/2008					C082830122	PGDP	ANION	14808798	23	2			TRUE			10/10/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165483	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-09		REG	MW367				WG	1/7/2009					C09008007002	PGDP	ANION	14808798	23	2			TRUE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165484	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG3-09		REG	MW367				WG	4/7/2009					C09097026001	PGDP	ANION	14808798	31	2			TRUE			4/7/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165485	LRGA	Sulfate	mg/L	=	SW846-9056	MW367DUG3-09		FR	MW367				WG	4/7/2009					C09097027001	PGDP	ANION	14808798	30	2			TRUE			4/7/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165486	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG4-09		REG	MW367				WG	7/7/2009					C09189006002	PGDP	ANION	14808798	32	2			TRUE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165487	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG1-10		REG	MW367				WG	10/6/2009					C09279051002	PGDP	ANION	14808798	24	2			TRUE			10/7/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165488	LRGA	Sulfate	mg/L	=	SW846-9056	MW367UG2-10		REG	MW367				WG	1/6/2010					C10006026002	PGDP	ANION	14808798	30	2			TRUE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165489	LRGA	Sulfate	mg/L	=	SW846-9056	MW367DUG3-10		FR	MW367				WG	4/6/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 2.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165539	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG4-03	U	REG	MW367				WG	7/9/2003				X - (As) interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440257	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
165540	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG1-04	*U	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165541	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW367UG2-04	NU	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
165542	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG3-04	U	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440257	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
165543	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440257	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
165544	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW367UG1-05	NU	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440257	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165545	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG2-05	BU	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440257	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165546	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440257	0.005	0.005			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165547	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/5/05	C052010138	PGDP	METAL	7440257	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165548	LRGA	Tantalum	mg/L	R	SW846-6020	MW367UG1-06	UX	REG	MW367				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440257	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165549	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165550	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG3-06	U	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165551	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165552	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165553	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG2-07	JU	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7440257	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165554	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG3-07	JU	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
165555	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG4-07	JU	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440257	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165556	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. Original results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440257	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
165557	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165558	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165559	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG4-08	U	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165560	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165561	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440257	0.005	0.005			FALSE			10/28/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165562	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09090807002	PGDP	METAL	7440257	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165563	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW367UG3-09	U	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165564	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW367DUG3-09	U	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165565	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X - ICSAB above QC limit for Mn (125.5%). Sc Int Std (123%) above QC limit. Original results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07 J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09189006002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
165566	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW367UG1-10	UXJ	REG	MW367				WG	10/6/2009					C09279051002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165567	LRGA	Tantalum	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7440257	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165568	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG3-10	U	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165569	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG3-10	U	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7440257	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165570	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
165571	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/23/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7440257	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165572	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165573	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11198014002	PGDP	METAL	7440257	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165574	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165575	LRGA	Tantalum	mg/L	=	SW846-6020	MW367UG1-12	UN	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165576	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG3-02		REG	MW367				WG	3/17/2002				TPU = 14.8	C020770017	PGDP	RADS	14133767	120	16.3	14.7	14.8	TRUE	I		3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165577	LRGA	Technetium-99	pCi/L	X	RL-7100	MW367UG4-02		REG	MW367				WG	4/22/2002				TPU = 13.7	C021130167	PGDP	RADS	14133767	54.7	17.5	13.7	13.7	TRUE	I		5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165578	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG7-02	U	REG	MW367				WG	7/15/2002				TPU = 0.0181	C021960121	PGDP	RADS	14133767	-1.15	16.6	0	0.0181	FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
165579	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-02	U	REG	MW367				WG	10/8/2002				TPU = 12.7	C022810075	PGDP	RADS	14133767	12.7	18.2	12.7	12.7	FALSE			10/12/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
165580	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-03	U	REG	MW367				WG	1/6/2003				TPU = 0.114	C030070000	PGDP	RADS	14133767	-7.21	17.9	0	0.114	FALSE			1/16/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
165581	LRGA	Technetium-99	pCi/L	J	RL-7100	MW367DUG3-03		FR	MW367				WG	4/1/2003				TPU = 11.8	C030920014	PGDP	RADS	14133767	38.6	14.8	11.8	11.8	TRUE	I		4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
165582	LRGA	Technetium-99	pCi/L	J	RL-7100	MW367UG3-03		REG	MW367				WG	4/1/2003				TPU = 11.8	C030910033	PGDP	RADS	14133767	39	14.8	11.8	11.8	TRUE	I		4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
165583	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-03	DU	REG	MW367				WG	7/9/2003				TPU = 0	C031900145	PGDP	RADS	14133767	0	16.2	0	0	FALSE			8/6/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
165584	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-04	U	REG	MW367				WG	10/8/2003				TPU = 0.0245	C032810136	PGDP	RADS	14133767	-0.987	17.3	0	0.0245	FALSE			10/30/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165585	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-04	U	REG	MW367				WG	1/6/2004				TPU = 11.4	C040070006	PGDP	RADS	14133767	6.4	16.3	11.4	11.4	TRUE	I		1/27/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
165586	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG3-04	U	REG	MW367				WG	4/7/2004				TPU = 0.337	C040980050	PGDP	RADS	14133767	-13.6	18.2	0	0.337	FALSE			4/20/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
165587	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	RADS	14133767	5.67	19	12.8	12.8	FALSE			7/30/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
165588	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	14133767	8.84	17.5	12.2	12.2	FALSE			10/14/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165589	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	14133767	7.34	18.6	12.8	12.8	FALSE			2/2/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165590	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG3-05		REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	14133767	5.17	18.4	13.4	13.4	FALSE			4/27/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165591	LRGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	070503		REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	RADS	14133767	60	11	9.9		TRUE			8/13/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
165592	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	14133767	15.6	17.7	13.2	13.2	FALSE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165593	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	14133767	-15.2	19.5	13.5	13.5	FALSE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165594	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	RADS	14133767	1.02	17.1	11.6	11.6	FALSE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165595	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	RADS	14133767	32.9	19.6	13.5	13.5	TRUE	I		5/3/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165596	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	RADS	14133767	-3.75	19.1	12.8	12.8	FALSE			7/27/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165597	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	RADS	14133767	9.04	17.8	12.4	12.4	FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165598	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-07		REG	MW367				WG	1/9/2007					C070090046	PGDP	RADS	14133767	21.1	18.1	13.5	13.5	TRUE	I		1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165599	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG3-07		REG	MW367				WG	4/3/2007					C070930065	PGDP	RADS	14133767	26.7	16.6	12.4	12.4	TRUE	I		4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
165600	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	RADS	14133767	7.76	18.1	12.9	12.9	FALSE			7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165601	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	RADS	14133767	-3.18	17.7	12	12	FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165602	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG2-08		REG	MW367				WG	1/8/2008					C080090001	PGDP	RADS	14133767	19.5	15.1	11.4	11.4	TRUE	I		1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165603	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367DUG3-08		FR	MW367				WG	4/7/2008					C080990004	PGDP	RADS	14133767	77.8	16	13.9	14	TRUE	I		4/25/2008	BH-FB	21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165604	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG3-08		REG	MW367				WG	4/7/2008					C080990003	PGDP	RADS	14133767	81.6	16	14	14.1	TRUE	I		4/25/2008	BH-FB	21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165605	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081900003	PGDP	RADS	14133767	-6.94	17.8	11.6	11.6	FALSE			7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165606	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-09	U	REG	MW367				WG	10/9/2008					C082830122	PGDP	RADS	14133767	0.399	14.9	9.32	9.32	FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165607	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09090807002	PGDP	RADS	14133767	11.3	17.4	11.8	11.8	FALSE			1/24/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165608	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097027001	PGDP	RADS	14133767	20.6	19	13.1	13.1	TRUE	I		5/2/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165609	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367DUG3-09		FR	MW367				WG	4/7/2009					C09097027001	PGDP	RADS	14133767	32.2	19	13.5	13.5	TRUE	I		5/2/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165610	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C09189006002	PGDP	RADS	14133767	-2.57	17.6	11.5	11.5	FALSE			7/19/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165611	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	RADS	14133767	-2.82	17.7	11.6	11.6	FALSE			10/28/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165612	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	RADS	14133767	14.2	17.7	12.5	12.5	FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165613	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG3-10		FR	MW367				WG	4/6/2010					C10096034001	PGDP	RADS	14133767	85.6	16	13.5	13.7	TRUE	I		4/23/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165614	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG3-10		REG	MW367				WG	4/6/2010					C10096018002	PGDP	RADS	14133767	80.8	16	13.3	13.5	TRUE	I		4/23/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165615	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	RADS	14133767	0.113	16.5	10.7	10.7	FALSE			8/7/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
165616	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG1-11	U	REG	MW367				WG	10/23/2010					C10295012003	PGDP	RADS	14133767	-3.93	18.6	12.4	12.4	FALSE			11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165617	LRGA	Technetium-99	pCi/L	U	RL-7100	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C11012037002	PGDP	RADS	14133767	10.4	16.3	11.6	11.6	FALSE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165618	LRGA	Technetium-99	pCi/L	=	RL-7100	MW367UG3-11		REG	MW367				WG	4/18/2011					C11198014002	PGDP	RAD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165657	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	127184	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165658	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165659	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165660	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	127184	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165661	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ssr110410	C10295012003	PGDP	VOA	127184	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165662	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	127184	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165663	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ssr051311 Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ssr080111	C11118020002	PGDP	VOA	127184	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165664	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 81-111.	C11202040001	PGDP	VOA	127184	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165665	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The phf of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	127184	5	5			FALSE			10/31/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165666	LRGA	Thallium	mg/L	U	SW846-6010A	MW367UG3-02	U	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02077001?	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165667	LRGA	Thallium	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C02113016?	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165668	LRGA	Thallium	mg/L	U	SW846-6010A	MW367UG7-02	U	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C02196012?	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
165669	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C02281007?	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
165670	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG2-03	U	REG	MW367				WG	1/6/2003					C03007000	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
165671	LRGA	Thallium	mg/L	U	SW846-6020	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co. Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C03092001	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165672	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG3-03	*U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03091003	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165673	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG4-03	BU	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C03190145	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
165674	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG1-04	BU	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C03281013	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165675	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG2-04	BU	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C04007000	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
165676	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG3-04	BU	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04098005?	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
165677	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG4-04	BU	REG	MW367				WG	7/13/2004					C04195010?	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
165678	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG1-05	BU	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C04281002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165679	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG2-05	BJU	REG	MW367				WG	1/12/2005					C05012010?	PGDP	METAL	7440280	0.002	0.002			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165680	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C05102008?	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165681	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165682	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG1-06	UX	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165683	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C06090083	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165684	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG3-06	U	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
165685	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG4-06	BU	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165686	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
165687	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG2-07	BU	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C07009004?	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
165688	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07093006?	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
165689	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG4-07	U	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC . X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn=LR, Co-1.05, As-3.79. ARH 7/18/07 X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. O rginal results in ug/L: V<20, Cr<10, Mn=LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C071910074	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165690	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C07283010	PGDP	METAL	7440280	0.002	0.002			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165691	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165692	LRGA	Thallium	mg/L	UJ	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165693	LRGA	Thallium	mg/L	U	SW846-6020	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165694	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081990003	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
165695	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440280	0.002	0.002			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165696	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165697	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG3-09	U	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097026001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165698	LRGA	Thallium	mg/L	=	SW846-6020	MW367DUG3-09	U	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165699	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%). PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165700	LRGA	Thallium	mg/L	UJ	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165701	LRGA	Thallium	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165702	LRGA	Thallium	mg/L	=	SW846-6020	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165703	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG3-10	U	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165704	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165705	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165706	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%) . ARH 1/31/11	C11012037002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165707	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165708	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165709	LRGA	Thallium	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165710	LRGA	Thionazin	ug/L	U	SW846-8141	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	297972	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165711	LRGA	Thionazin	ug/L	X	SW846-8141	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	SVOA	297972	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165712	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	RADS	14269637	0.237	0.76	0.09	0.34	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165713	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG2-05	U	REG	MW367				WG	1/12/2005					C050120107	PGDP	RADS	14269637	0.0632	0.65	0.06	0.28	FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165714	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG3-05	U	REG	MW367				WG	4/12/2005					C051020082	PGDP	RADS	14269637	0.298	0.46	0.11	0.23	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165715	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	RADS	14269637	0.149	1.36	0.09	0.58	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165716	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	RADS	14269637	0.097	0.35	0.07	0.15	FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165717	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C06090083	PGDP	RADS	14269637	0.0637	0.59	0.06	0.25	FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165718	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG3-06	U	REG	MW367				WG	4/6/2006					C060960170	PGDP	RADS	14269637	0.0771	0.19	0.05	0.08	FALSE			4/11/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
165719	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG4-06	U	REG	MW367				WG	7/10/2006					C061920008	PGDP	RADS	14269637	0.0457	0.22	0.06	0.1	FALSE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165720	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	RADS	14269637	0.0443	0.222	0.0512	0.102	FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
165721	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C07009004?	PGDP	RADS	14269637	0.0326	0.181	0.0591	0.0898	FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165722	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG3-07	U	REG	MW367				WG	4/3/2007					C07093006?	PGDP	RADS	14269637	0.0395	0.299	0.0618	0.133	FALSE			4/12/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
165723	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG4-07	U	REG	MW367				WG	7/10/2007					C071910074	PGDP	RADS	14269637	0.131	0.258	0.0831	0.134	FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165724	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG1-08	U	REG	MW367				WG	10/9/2007					C072830010	PGDP	RADS	14269637	0.0246	0.216	0.0718	0.102	FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165725	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	RADS	14269637	0.122	0.298	0.073	0.133	FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165726	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG3-08	U	REG	MW367				WG	4/7/2008					C080990003	PGDP	RADS	14269637	0.0458	0.219	0.0687	0.106	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165727	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367DUG3-08	U	FR	MW367				WG	4/7/2008					C080990004	PGDP	RADS	14269637	0.0839	0.224	0.0693	0.108	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165728	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG4-08	U	REG	MW367				WG	7/7/2008					C081990003	PGDP	RADS	14269637	0.119	0.36	0.0791	0.166	FALSE			7/21/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
165729	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG1-09	U	REG	MW367				WG	10/9/2008					C082830122	PGDP	RADS	14269637	-0.0125	0.736	0.0808	0.311	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165730	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG2-09	U	REG	MW367				WG	1/7/2009					C09008007002	PGDP	RADS	14269637	0.0448	0.739	0.0638	0.316	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165731	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	RADS	14269637	0.07	0.293	0.0808	0.139	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165732	LRGA	Thorium-230	pCi/L	U	RL-7128	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	RADS	14269637	0.0786	0.306	0.098	0.15	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165733	LRGA	Thorium-230	pCi/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165791	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	108883	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165792	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	108883	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165793	LRGA	Toluene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	108883	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
165794	LRGA	Toluene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	108883	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165795	LRGA	Toluene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	108883	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165796	LRGA	Toluene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	108883	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165797	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG3-07	UY	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	108883	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
165798	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	108883	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165799	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/607	C072830010	PGDP	VOA	108883	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165800	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	108883	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165801	LRGA	Toluene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	108883	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165802	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	108883	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165803	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	108883	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165804	LRGA	Toluene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	108883	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165805	LRGA	Toluene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	108883	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165806	LRGA	Toluene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	108883	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165807	LRGA	Toluene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	108883	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165808	LRGA	Toluene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	108883	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165809	LRGA	Toluene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	108883	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165810	LRGA	Toluene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	108883	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165811	LRGA	Toluene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	108883	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165812	LRGA	Toluene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	108883	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165813	LRGA	Toluene	ug/L	=	SW846-8260B	MW367UG4-10	UY	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	108883	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165814	LRGA	Toluene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. isr/110410	C10295012003	PGDP	VOA	108883	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165815	LRGA	Toluene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	108883	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165816	LRGA	Toluene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	108883	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165817	LRGA	Toluene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	108883	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165818	LRGA	Toluene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	108883	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165819	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-02		REG	MW367				WG	3/17/2002					X0208840013	PORTS	WETCHEM	N997	1.3	1			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165820	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW367UG4-02		REG	MW367				WG	4/22/2002					X021190027	PORTS	WETCHEM	N997	10.9	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165821	LRGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW367UG7-02		REG	MW367				WG	7/15/2002				Concentration ranges were 3.6-3.9 mg/L. rgt 8/14/02	C021960121	PGDP	WETCHEM	N997	3.7	1			TRUE			8/12/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
165822	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Concentration range 0.73-0.98 mg/L. rgt 11/4/02	C022810075	PGDP	WETCHEM	N997	1	1			FALSE			11/4/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
165823	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW367UG2-03	U	REG	MW367				WG	1/6/2003				Concentration range 0.62-0.83 mg/L. rgt 2/4/03	C030070000	PGDP	WETCHEM	N997	1	1			FALSE			2/3/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
165824	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367DUG3-03		FR	MW367				WG	4/1/2003				Concentration range 1.9-2.0 mg/L. rgt 4/14/03	C030920014	PGDP	WETCHEM	N997	2	1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165825	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-03		REG	MW367				WG	4/1/2003				Concentration range 1.9-2.2 mg/L. rgt 4/14/03	C030910033	PGDP	WETCHEM	N997	2	1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165826	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-03		REG	MW367				WG	7/9/2003				Concentration range 94-189 mg/L. rgt 8/7/03	C031900145	PGDP	WETCHEM	N997	124	20			TRUE		S	7/31/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
165827	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG1-04		REG	MW367				WG	10/8/2003				Concentration range 4.3-6.0 mg/L. rgt 11/6/03	C032810136	PGDP	WETCHEM	N997	4.8	1			TRUE			11/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165828	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG2-04		REG	MW367				WG	1/6/2004				Concentration range 2.9-3.4 mg/L. rgt 2/5/04	C040070006	PGDP	WETCHEM	N997	3	1			TRUE			2/3/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
165829	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-04	B	REG	MW367				WG	4/7/2004				Concentration range 2.2-3.5 mg/L. rgt 5/5/04	C040980050	PGDP	WETCHEM	N997	2.8	1			TRUE			5/4/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
165830	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-04		REG	MW367				WG	7/13/2004				Concentration range 1.3-1.8 mg/L. rgt 8/11/04	C041950103	PGDP	WETCHEM	N997	1.6	1			TRUE			8/5/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
165831	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG1-05		REG	MW367				WG	10/6/2004				Concentration range 1.50-1.56 mg/L. rgt 11/8/04	C042810026	PGDP	WETCHEM	N997	1.5	1			TRUE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165832	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW367UG2-05	U	REG	MW367				WG	1/11/2005				Concentration range 0.89-0.91 mg/L. jih 1-28-05.	C050120107	PGDP	WETCHEM	N997	1	1			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
165833	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-05		REG	MW367				WG	4/12/2005				Sample concentration 0.98-1.03 mg/L jih 5-3-05.	C051020082	PGDP	WETCHEM	N997	1	1			TRUE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165834	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-05	D	REG	MW367				WG	7/20/2005				Sample concentration 144.25-145.79 mg/L jih 7-29-05.	C052010138	PGDP	WETCHEM	N997	145.1	25			TRUE		S	7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165835	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG1-06		REG	MW367				WG	10/12/2005				Sample concentration range 4.40-4.67 mg/L jih 10-18-05.	C052850064	PGDP	WETCHEM	N997	4.5	1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165836	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG2-06		REG	MW367				WG	1/9/2006				Sample concentration range 1.93-2.09 mg/L. jih 1-17-06.	C060090083	PGDP	WETCHEM	N997	2	1			TRUE			1/11/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165837	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-06		REG	MW367				WG	4/6/2006				Sample concentration range 1.18-1.19 mg/L jih 4-19-06.	C060960170	PGDP	WETCHEM	N997	1.2	1			TRUE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165838	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-06	X	REG	MW367				WG	7/10/2006				Sample concentration range 1.36-1.50 mg/L jih 7-20-06. 2nd blank was accidentally spiked.	C061920008	PGDP	WETCHEM	N997	1.4	1			TRUE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165839	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG1-07	U	REG	MW367				WG	10/12/2006				Sample concentration range is 0.90-0.93 mg/L jih 10-31-06.	C062850081	PGDP	WETCHEM	N997	1	1			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165840	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG2-07	U	REG	MW367				WG	1/9/2007				Sample concentration range is 0.68-0.75 mg/L jih 1-26-07.	C070090046	PGDP	WETCHEM	N997	1	1			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165841	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-07		REG	MW367				WG	4/3/2007				Sample concentration is 0.95-1.00 mg/L jih 4-25-07. Sample concentration was actually 1.0 mg/L jih 4-25-07.	C070930065	PGDP	WETCHEM	N997	1	1			TRUE	W		4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
165842	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-07	U	REG	MW367				WG	7/10/2007				Sample concentration range is 0.88-0.93 mg/L jih 8-2-07.	C071910074	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165843	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW367UG1-08	U	REG	MW367				WG	10/9/2007				Sample concentration range is 0.65-0.70 mg/L jih 10-24-07.	C072830010	PGDP	WETCHEM	N997	1	1			FALSE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165844	LRGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW367UG2-08	U	REG	MW367				WG	1/8/2008				Sample concentration is 0.63-0.67mg/L. DJR 1/17/08	C080090001	PGDP	WETCHEM	N997	1	1			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165845	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367DUG3-08		FR	MW367				WG	4/7/2008				Sample concentration is 0.69-0.74 mg/L jih 4-29-08.	C080990004	PGDP	WETCHEM	N997	1	1			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165846	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Sample concentration is 0.71-0.77 mg/L jih 4-29-08.	C080990003	PGDP	WETCHEM	N997	1	1			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165847	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-08		REG	MW367				WG	7/7/2008				Sample concentration range is 0.99-1.06 mg/L jih 7-21-08. Analyte was found in the sample at 1.0 mg/L.	C081900003	PGDP	WETCHEM	N997	1	1			TRUE	W		7/17/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165848	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG1-09	U	REG	MW367				WG	10/9/2008				Sample concentration range is 0.54-0.55 mg/L jih 10-28-08.	C082830122	PGDP	WETCHEM	N997	50	50			FALSE			10/27/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165849	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Sample concentration range is 0.60-0.67 mg/L jih 1-12-09.	C09008007002	PGDP	WETCHEM	N997	1	1			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165850	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367DUG3-09	U	FR	MW367				WG	4/7/2009				Sample concentration range is 0.61-0.62 mg/L jih 4-27-09.	C09097027001	PGDP	WETCHEM	N997	1	1			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165851	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-09	U	REG	MW367				WG	4/7/2009				Sample concentration range is 0.62-0.62 mg/L jih 4-27-09.	C09097026001	PGDP	WETCHEM	N997	1	1			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165852	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Sample concentration range is 0.87-0.88 mg/L jih 7-30-09.	C09189006002	PGDP	WETCHEM	N997	1	1			FALSE			7/23/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165853	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG1-10	U	REG	MW367				WG	10/6/2009				Sample concentration range is 0.54-0.56 mg/L jih 10-22-09.	C09279051002	PGDP	WETCHEM	N997	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165854	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Sample concentration range is 0.70-0.73 mg/L jih 1-22-10. Method Blank is < lower control limit.	C10006026002	PGDP	WETCHEM	N997	1	1			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165855	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-10	U	FR	MW367				WG	4/6/2010				Sample range concentration is 0.71-0.77 mg/L. jih 4-27-10.	C10096034001	PGDP	WETCHEM	N997	1	1			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165856	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-10	U	REG	MW367				WG	4/6/2010				Sample range concentration is 0.71-0.73 mg/L. jih 4-27-10.	C10096018002	PGDP	WETCHEM	N997	1	1			FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165857	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-10	U	REG	MW367				WG	7/15/2010				Sample concentration range is 0.63-0.67 mg/L. jih 7-28-10.	C10196082001	PGDP	WETCHEM	N997	1	1			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165858	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Sample concentration range is 0.58-0.67 mg/L. jih 11-10-10.	C10295012003	PGDP	WETCHEM	N997	1	1			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165859	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Sample concentration range is 0.73-0.75 mg/L. jih 1-27-11.	C11012037002	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165860	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Sample concentration range is 0.60-0.61 mg/L jih 5-11-11.	C11118020002	PGDP	WETCHEM	N997	1	1			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165861	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample concentration range is 0.78-0.79 mg/L jih 8-15-11.	C11202040001	PGDP	WETCHEM	N997	1	1			FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165862	LRG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165922	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	1330207	15	15			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
165923	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	1330207	15	15			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165924	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	1330207	15	15			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165925	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	1330207	15	15			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165926	LRGA	Total Xylene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	1330207	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
165927	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	1330207	15	15			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165928	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	1330207	15	15			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165929	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	1330207	15	15			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165930	LRGA	Total Xylene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165931	LRGA	Total Xylene	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	1330207	15	15			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165932	LRGA	Total Xylene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	1330207	15	15			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165933	LRGA	Total Xylene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	1330207	15	15			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
165934	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	1330207	15	15			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
165935	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	1330207	15	15			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
165936	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	1330207	15	15			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
165937	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	1330207	15	15			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
165938	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	1330207	15	15			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165939	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	1330207	15	15			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
165940	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	1330207	15	15			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165941	LRGA	Total Xylene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	1330207	15	15			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165942	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	1330207	15	15			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165943	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	1330207	15	15			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165944	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	1330207	15	15			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165945	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	1330207	15	15			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165946	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	1330207	15	15			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165947	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	1330207	15	15			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165948	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	1330207	15	15			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165949	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	1330207	15	15			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165950	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	1330207	15	15			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165951	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C102950112003	PGDP	VOA	1330207	15	15			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165952	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	1330207	15	15			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
165953	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	1330207	15	15			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
165954	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	1330207	15	15			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
165955	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	1330207	15	15			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
165956	LRGA	Toxaphene	ug/L	U	SW846-8081	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L232-010	RECRA	PPCB	8001352	5	5			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165957	LRGA	Toxaphene	ug/L	X	SW846-8081	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L477-009	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165958	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	156605	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
165959	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	156605	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
165960	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
165961	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
165962	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone (	C030070000	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
165963	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165964	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
165965	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	156605	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
165966	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98982 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	156605	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
165967	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
165968	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
165969	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	156605	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
165970	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
165971	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	156605	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
165972	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
165973	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	156605	0.5	0.5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
165974	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
165975	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	156605	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
165976	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	156605	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
165977	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
165978	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
165979	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	156605	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
165980	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the contin

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
165987	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloromethane was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	156605	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
165988	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	156605	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
165989	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O2	PGDP	VOA	156605	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
165990	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	156605	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165991	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	156605	1	1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
165992	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	156605	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
165993	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	156605	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
165994	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	156605	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
165995	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	156605	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165996	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	156605	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
165997	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	156605	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
165998	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	156605	1	1			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
165999	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	156605	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166000	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	156605	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166001	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	156605	1	1			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166002	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	156605	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166003	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-01ARE	RECRA	VOA	10061026	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166004	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	10061026	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166005	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166006	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166007	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166008	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166009	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166010	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	10061026	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166011	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	10061026	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166012	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166013	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166014	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166015	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166016	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166017	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166018	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	10061026	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166019	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166020	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166021	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	10061026	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166022	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166023	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	10061026	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166024	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	10061026	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166025	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166026	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	10061026	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166027	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	10061026	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166028	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	10061026	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166029	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	10061026	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166030	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	10061026	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166031	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	10061026	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166032	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	10061026	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166033	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	10061026	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166034	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O2	PGDP	VOA	10061026	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166035	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	10061026	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166036	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	10061026	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166037	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	10061026	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166038	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	10061026	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166039	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	10061026	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166040	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166041	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	10061026	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166042	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166043	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	10061026	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166044	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166045	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	10061026	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166046	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	10061026	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166047	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was <5. ss/102011	C11284022001	PGDP	VOA	10061026	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166048	LRGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166058	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166059	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166060	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166061	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166062	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166063	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	110576	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166064	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166065	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	110576	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166066	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	110576	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166067	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166068	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166069	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	110576	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166070	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166071	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	110576	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166072	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	110576	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166073	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	110576	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166074	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW367UG2-08	JU	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	110576	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166075	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	110576	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166076	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	110576	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166077	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	110576	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166078	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW367UG1-09	JU	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	110576	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166079	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090800702	PGDP	VOA	110576	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166080	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	110576	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166081	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	110576	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166082	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	110576	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166083	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW367UG1-10	UJ	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	110576	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166084	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	110576	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166085	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	110576	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166086	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	110576	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166087	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	110576	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166088	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	110576	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166089	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	110576	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166090	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	110576	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166091	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW367UG4-11	UJ	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	110576	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166092	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	110576	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166093	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	79016	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166094	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	79016	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166095	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	79016	1	1			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166096	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	79016	1	1			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166097	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	79016	1	1			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166098	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	79016	1	1			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166099	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	79016	1	1			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166100	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	79016	1	1			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166101	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	79016	1	1			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166102	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	79016	1	1			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166103	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	79016	1	1			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166104	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	79016	1	1			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166105	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	79016	1	1			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166106	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	79016	1	1			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166107	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	79016	1	1			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166108	LRGA	Trichloroethene	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	79016	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166109	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	79016	1	1			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166110	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	79016	1	1			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166111	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	79016	1	1			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166112	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	79016	1	1			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166113	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW367UG4-06	JU	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	79016	1	1			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166114	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	79016	1	1			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166121	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW367UG3-08		REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	79016	1.4	1			TRUE		I	4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166122	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	79016	1	1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166123	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	79016	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166124	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	79016	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166125	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG3-09		REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	79016	1.1	1			TRUE		I	4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166126	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367DUG3-09		FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	79016	1.4	1			TRUE		I	4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166127	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG4-09		REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	79016	1.3	1			TRUE		I	7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166128	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG1-10		REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	79016	4.2	1			TRUE		I	10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166129	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/20310	C10006026002	PGDP	VOA	79016	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166130	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367DUG3-10		FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	79016	3.8	1			TRUE		I	4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166131	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG3-10		REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	79016	3.8	1			TRUE		I	4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166132	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG4-10	UY	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	79016	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166133	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	79016	1	1			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166134	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	79016	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166135	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG3-11R		REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	79016	2.2	1			TRUE		I	5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166136	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG4-11		REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	79016	2	1			TRUE		I	7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166137	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	79016	1	1			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166138	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75694	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166139	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75694	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166140	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166141	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166142	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166143	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75694	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166144	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75694	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166145	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75694	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166146	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated,(J) because they fai	C032810136	PGDP	VOA	75694	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166147	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166148	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated;(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75694	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166149	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75694	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166150	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
166151	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75694	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
166152	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75694	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166153	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75694	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166154	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG4-05	JU	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052010138	PGDP	VOA	75694	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166155	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166156	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	75694	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166157	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166158	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75694	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166159	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW367UG1-07	JU	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75694	5	5			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166160	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166161	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW367UG3-07	JU	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	75694	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166162	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacylate JAJ 7/31/07	C071910074	PGDP	VOA	75694	5	5			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166163	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	75694	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166164	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG2-08	U	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	75694	5	5			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166165	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75694	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166166	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	75694	5	5			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166167	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75694	5	5			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166168	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75694	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166169	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	75694	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166170	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	75694	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166171	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	75694	5	5			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166172	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	75694	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166173	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	75694	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166174	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	75694	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166175	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	75694	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166176	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	75694	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166177	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	75694	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166178	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	75694	5	5			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166179	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW367UG2-11	UJ	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166180	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	75694	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166181	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	75694	5	5			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166182	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	75694	5	5			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166183	LRGA	Tritium	pCi/L	U	704R5	MW367UG3-02	U	REG	MW367				WG	3/17/2002					TPU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166214	LRGA	Tritium	pCi/L	U	RL-7155	MW36TUG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	RADS	10028178	-766	241		632	FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166215	LRGA	Tritium	pCi/L	U	RL-7155	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	RADS	10028178	-646	241	636	639	FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166216	LRGA	Tritium	pCi/L	U	RL-7155	MW367UG4-09	U	REG	MW367				WG	7/7/2009					C09189006002	PGDP	RADS	10028178	315	262	662	663	FALSE			7/18/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166217	LRGA	Tritium	pCi/L	U	RL-7155	MW367UG1-10	U	REG	MW367				WG	10/6/2009					C09279051002	PGDP	RADS	10028178	74	257	788	788	FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166218	LRGA	Tritium	pCi/L	U	RL-7155	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	RADS	10028178	-513	231	619	622	FALSE			1/28/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166219	LRGA	Tritium	pCi/L	U	RL-7155	MW367DUG3-10	U	FR	MW367				WG	4/6/2010					C10096034001	PGDP	RADS	10028178	68.8	268	699	699	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166220	LRGA	Tritium	pCi/L	U	RL-7155	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	RADS	10028178	-64.1	268	676	677	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166221	LRGA	Tritium	pCi/L	UJ	RL-7155	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	RADS	10028178	-63.4	202	530	530	FALSE			7/29/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
166222	LRGA	Tritium	pCi/L	U	RL-7155	MW367UG1-11	UD	REG	MW367				WG	10/22/2010					C10295012003	PGDP	RADS	10028178	109	256	666	666	FALSE			11/14/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166223	LRGA	Tritium	pCi/L	U	RL-7155	MW367UG2-11	U	REG	MW367				WG	1/12/2011					C11012037002	PGDP	RADS	10028178	-103	222	581	581	FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166224	LRGA	Tritium	pCi/L	=	RL-7155	MW367UG3-11	U	REG	MW367				WG	4/18/2011					C11108014002	PGDP	RADS	10028178	-99.3	203	538	538	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166225	LRGA	Tritium	pCi/L	=	RL-7155	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	RADS	10028178	-477	202	553	555	FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166226	LRGA	Tritium	pCi/L	=	RL-7155	MW367UG1-12	U	REG	MW367				WG	10/11/2011					C11284022001	PGDP	RADS	10028178	-680	201	526	531	FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166227	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW367UG3-02		REG	MW367				WG	3/17/2002					C0207700l7	PGDP	WETCHEM	N1036	4.8	0.5			TRUE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166228	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW367UG4-02		REG	MW367				WG	4/22/2002					C0213130167	PGDP	WETCHEM	N1036	8.1	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166229	LRGA	Turbidity	NTU	J	EPA-180.1 1978	MW367UG7-02		REG	MW367				WG	7/15/2002					C0219960121	PGDP	WETCHEM	N1036	9.1	0.5			TRUE			7/17/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
166230	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW367UG1-02		REG	MW367				WG	10/8/2002					C0228100075	PGDP	WETCHEM	N1036	2.2	0.5			TRUE	S		10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
166231	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW367UG2-03		REG	MW367				WG	1/6/2003					C0300700000	PGDP	WETCHEM	N1036	12	0.5			TRUE			1/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
166232	LRGA	Uranium	mg/L	U	IN7105	MW367UG3-02	U	REG	MW367				WG	3/17/2002					C0207700017	PGDP	METAL	7440611	0.001	0.001			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166233	LRGA	Uranium	mg/L	X	IN7105	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C0213130167	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166234	LRGA	Uranium	mg/L	U	IN7105	MW367UG7-02	U	REG	MW367				WG	7/15/2002					C0219601210	PGDP	METAL	7440611	0.001	0.001			FALSE			8/13/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
166235	LRGA	Uranium	mg/L	UJ	SW846-6020	MW367UG1-02		REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C0228100075	PGDP	METAL	7440611	0.0119	0.001			FALSE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
166236	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG2-03	*BNU	REG	MW367				WG	1/6/2003					C0300700000	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
166237	LRGA	Uranium	mg/L	U	SW846-6020	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C0309020014	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
166238	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG3-03	U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C0309100033	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
166239	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG4-03	UX	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
166240	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG1-04	BJU	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166241	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG2-04	BU	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
166242	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG3-04	U	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
166243	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG4-04	BU	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
166244	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG1-05	U	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166245	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG2-05	BU	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166246	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG3-05	BNU	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166247	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166248	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166249	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166250	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG3-06	BU	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
166251	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166252	LRGA	Uranium	mg/L	UJ	SW846-6020	MW367UG1-07	*BNU	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166253	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7440611	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166254	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
166255	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG4-07	U	REG	MW367				WG	7/10/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166256	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG1-08	U	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. Original results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
166257	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
166258	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG3-08	NU	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166259	LRGA	Uranium	mg/L	=	SW846-6020	MW367DUG3-08	NU	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166260	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166261	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440611	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166262	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG2-09	UB	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090980007002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166263	LRGA	Uranium	mg/L	UJ	SW846-6020	MW367UG3-09	U	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970027001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166264	LRGA	Uranium	mg/L	UJ	SW846-6020	MW367DUG3-09	U	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C090970027001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166265	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG4-09	U	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166266	LRGA	Uranium	mg/L	UJ	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166267	LRGA	Uranium	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166268	LRGA	Uranium	mg/L	=	SW846-6020	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166269	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG3-10	U	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166270	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
166271	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166272	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166273	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG3-11	UX	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166274	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166275	LRGA	Uranium	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166276	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002					C0228100075	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/2/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
166277	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367UG2-03		REG	MW367				WG	1/6/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237. U modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C0300700000	PGDP	METAL-D	7440611D					FALSE	Q	NOVAL	1/15/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
166278	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367DUG3-03		FR	MW367				WG	4/1/2003					C0309020014	PGDP	METAL-D	7440611D					FALSE	Q		4/23/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
166279	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367UG3-03		REG	MW367				WG	4/1/2003					C0309100033	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
166280	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367UG4-03		REG	MW367				WG	7/9/2003					C031900145	PGDP	METAL-D	7440611D					FALSE	Q		7/16/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
166281	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367UG1-04		REG	MW367				WG	10/8/2003					C032810136	PGDP	METAL-D	7440611D					FALSE	Q		10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166282	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367UG2-04		REG	MW367				WG	1/6/2004					C040070006	PGDP	METAL-D	7440611D					FALSE	Q		1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
166283	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367UG3-04		REG	MW367				WG	4/7/2004					C040980050	PGDP	METAL-D	7440611D					FALSE	Q		4/27/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
166284	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW367UG4-04		REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL-D	7440611D					FALSE	Q		8/4/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
166285	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW367UG1-05	U	REG	MW367				WG	10/6/2004					C042810026	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166286	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW367UG2-05	BU	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166287	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW367UG3-05	BU	REG	MW367				WG	4/12/2005					C051020082	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166288	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005					C052010138	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166289	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005					C052850064	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166290	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166291	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW367UG3-06	BU	REG	MW367				WG	4/6/2006					C060960170	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/26/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
166292	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920008	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166293	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166294	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007					C070090046	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166295	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Original sample results Sc-121%, C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166371	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW367UG3-04	JU	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	108054	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166372	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW367UG4-04	JU	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/t/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	108054	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166373	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	108054	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166374	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	108054	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166375	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/t/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	108054	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166376	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	108054	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166377	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	108054	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166378	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	108054	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166379	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	108054	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166380	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	108054	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166381	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	108054	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166382	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	108054	10	10			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166383	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	108054	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166384	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG3-07	U	REG	MW367				WG	4/3/2007				Trichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930065	PGDP	VOA	108054	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166385	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG4-07	U	REG	MW367				WG	7/10/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Acetone Acrolein 2-Butanone Ethyl Methyacrylate JAJ 7/31/07	C071910074	PGDP	VOA	108054	10	10			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166386	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG1-08	U	REG	MW367				WG	10/9/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein JAJ 11/05/07	C072830010	PGDP	VOA	108054	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166387	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW367UG2-08	JU	REG	MW367				WG	1/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Vinyl Acetate Ethyl Methacrylate trans-1,4-Dichloro-2-Butene JAJ 2/4/08	C080090001	PGDP	VOA	108054	10	10			FALSE			1/18/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166388	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990004	PGDP	VOA	108054	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166389	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	108054	10	10			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166390	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	108054	10	10			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166391	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW367UG1-09	JU	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate 1-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	108054	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166392	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090800702	PGDP	VOA	108054	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166393	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	108054	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166394	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	108054	10	10			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166395	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	108054	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166396	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09279051002	PGDP	VOA	108054	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166397	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026002	PGDP	VOA	108054	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166398	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	108054	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166399	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	108054	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166400	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	108054	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166401	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW367UG1-11	UJ	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	108054	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166402	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	108054	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166403	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW367UG3-11R	UJ	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	108054	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166404	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	108054	10	10			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166405	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA, limits were85-109. The pH of the acrolein/acrylonitrile aliquot was =5. ss/102011	C11284022001	PGDP	VOA	108054	10	10			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166406	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367UG3-02	U	REG	MW367				WG	3/17/2002					0203L247-014RE	RECRA	VOA	75014	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166407	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW367UG4-02	U	REG	MW367				WG	4/22/2002					0204L494-017	RECRA	VOA	75014	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166408	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG7-02	U	REG	MW367				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960121	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166409	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG1-02	U	REG	MW367				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810075	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166410	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG2-03	U	REG	MW367				WG	1/6/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether 2-Hexanone 1,2-Dibromo-3-Chloropropane The following compounds failed to meet the recovery limits for the LCS:Acetone I	C030070000	PGDP	VOA	75014	2	2			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166411	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920014	PGDP	VOA	75014	2	2			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166412	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG3-03	U	REG	MW367				WG	4/1/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cri	C030910033	PGDP	VOA	75014	2	2			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166413	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG4-03	U	REG	MW367				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acrolein Methylene Chloride	C031900145	PGDP	VOA	75014	2	2			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166414	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG1-04	U	REG	MW367				WG	10/8/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene1101082 Benzene1081080 Trichloroethene98962 Toluene1061060 Chlorobenzene1041062 The following compounds are estimated(J) because they fai	C032810136	PGDP	VOA	75014	2	2			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166415	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG2-04	U	REG	MW367				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070006	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166416	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG3-04	U	REG	MW367				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980050	PGDP	VOA	75014	2	2			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166417	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG4-04	U	REG	MW367				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/t/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate Tentatively Identified Compound:Isopropyl Alcohol JA Johnson 8-11-04	C041950103	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166418	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG1-05	U	REG	MW367				WG	10/6/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810026	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166419	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG2-05	U	REG	MW367				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120107	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166420	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG3-05	U	REG	MW367				WG	4/12/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/t/difference for the continuing calibration Dichlorodifluoromethane Acrolein Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C051020082	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166421	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	070503	U	REG	MW367				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW367UG4-05		HF122	STLMO	VOA	75014	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166422	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG4-05	U	REG	MW367				WG	7/20/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052010138	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166423	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG1-06	U	REG	MW367				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850064	PGDP	VOA	75014	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166424	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG2-06	U	REG	MW367				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060090083	PGDP	VOA	75014	2	2			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166425	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW367UG3-06	U	REG	MW367				WG	4/6/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960170	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166426	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW367UG4-06	U	REG	MW367				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920008	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166427	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW367UG1-07	U	REG	MW367				WG	10/12/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane Trichlorofluoromethane Acetone JAJ 11/09/06	C062850081	PGDP	VOA	75014	2	2			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166428	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW367UG2-07	U	REG	MW367				WG	1/9/2007				The following compounds failed to meet the 20% difference for the continuing calibration standard:Acrolein Acetone JAJ 2/5/07	C070090046	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166429	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG3-07

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166434	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG3-08	U	REG	MW367				WG	4/7/2008				Iodomethane and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C080990003	PGDP	VOA	75014	2	2			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166435	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG4-08	U	REG	MW367				WG	7/7/2008				Trichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration.JAJ 07/30/08	C081900003	PGDP	VOA	75014	2	2			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166436	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW367UG1-09	U	REG	MW367				WG	10/9/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082830122	PGDP	VOA	75014	2	2			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166437	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367UG2-09	U	REG	MW367				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007002	PGDP	VOA	75014	2	2			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166438	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367UG3-09	U	REG	MW367				WG	4/7/2009					C09097026001	PGDP	VOA	75014	2	2			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166439	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367DUG3-09	U	FR	MW367				WG	4/7/2009					C09097027001	PGDP	VOA	75014	2	2			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166440	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367UG4-09	U	REG	MW367				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189006002	PGDP	VOA	75014	2	2			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166441	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367UG1-10	U	REG	MW367				WG	10/6/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09 Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C09279051002	PGDP	VOA	75014	2	2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166442	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	VOA	75014	2	2			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166443	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10096034001	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166444	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW367UG3-10	U	REG	MW367				WG	4/6/2010					C10096018002	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166445	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW367UG4-10	U	REG	MW367				WG	7/15/2010				This sample was not preserved to a pH 4-5 for Acrolein/Acrylonitrile (sample pH 7). JAJ 8/11/10	C10196082001	PGDP	VOA	75014	2	2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166446	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW367UG1-11	U	REG	MW367				WG	10/22/2010				Acetone, and 2-hexanone failed to meet the 20% difference criteria for the continuing calibration, and vinyl acetate failed to meet the 20% criteria for the continuing calibration. ss/110410	C10295012003	PGDP	VOA	75014	2	2			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166447	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW367UG2-11	U	REG	MW367				WG	1/12/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11012037002	PGDP	VOA	75014	2	2			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166448	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW367UG3-11R	U	REG	MW367				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118020002	PGDP	VOA	75014	2	2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166449	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW367UG4-11	U	REG	MW367				WG	7/21/2011				Sample was run 7/25/11 but the instrument failed before the run completed. Rerun and reported from 7/26/11. Acetone failed to meet the criteria for the LCS. Acetone recovery was 60% limits are 64% - 119%. Trans-1,4-dichloro-2-butene recovery was 104% limits are 65% - 102%. ss/080311	C11202040001	PGDP	VOA	75014	2	2			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166450	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW367UG1-12	UX	REG	MW367				WG	10/11/2011				1,1,1-Trichloroethane is estimated due to failure to meet the criteria of the LCS. 1,1,1-Trichloroethane recovered at 108% limits were 76-103. 1,2-Dichloroethane failed to meet the criteria of the LCS. 1,2-Dichloroethane recovered at 114% limits were 91-111. All results for this sample were qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. Recoveries were 110% in the acrolein/acrylonitrile vial and 112% in the rest of the VOA. limits were65-109. The pH of the acrolein/acrylonitrile aliquot was >5. ss/102011	C11284022001	PGDP	VOA	75014	2	2			FALSE			10/11/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166451	LRGA	Zinc	mg/L	U	SW846-6010A	MW367UG3-02	U	REG	MW367				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770017	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166452	LRGA	Zinc	mg/L	X	SW846-6010A	MW367UG4-02	U	REG	MW367				WG	4/22/2002					C020130167	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166453	LRGA	Zinc	mg/L	U	SW846-6010A	MW367UG7-02	U	REG	MW367				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960121	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166454	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG1-02	U	REG	MW367				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810075	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
166455	LRGA	Zinc	mg/L	X	SW846-6010A	MW367UG2-03	BU	REG	MW367				WG	1/6/2003					C030370000	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
166456	LRGA	Zinc	mg/L	U	SW846-6020	MW367DUG3-03	U	FR	MW367				WG	4/1/2003				X(As) - ICS-AB outside acceptance criteria.X(Co, Se) - Dilution test outside acceptance criteria. ARH 4/25/03	C030920014	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166457	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG3-03	*U	REG	MW367				WG	4/1/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030910033	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
166458	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG4-03	JUX	REG	MW367				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.X - (Zn, As, Se) Internal standard for ICB below 80%.	C031900145	PGDP	METAL	7440666	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166459	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG1-04	NU	REG	MW367				WG	10/8/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810136	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166460	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG2-04	U	REG	MW367				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070006	PGDP	METAL	7440666	0.2	0.2			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166461	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG3-04	BU	REG	MW367				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980050	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166462	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG4-04	U	REG	MW367				WG	7/13/2004					C041950103	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166463	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG1-05	UX	REG	MW367				WG	10/6/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810026	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
166464	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG2-05	UX	REG	MW367				WG	1/12/2005					C050120107	PGDP	METAL	7440666	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166465	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG3-05	BU	REG	MW367				WG	4/1/2005					C051020082	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166466	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG4-05	U	REG	MW367				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010138	PGDP	METAL	7440666	0.2	0.2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166467	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG1-06	U	REG	MW367				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850064	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166468	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG2-06	U	REG	MW367				WG	1/9/2006					C060090083	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166469	LRGA	Zinc	mg/L	J	SW846-6020	MW367UG3-06	N	REG	MW367				WG	4/6/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960170	PGDP	METAL	7440666	0.0257	0.02			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166470	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG4-06	U	REG	MW367				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920008	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166471	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG1-07	U	REG	MW367				WG	10/12/2006					C062850081	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166472	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG2-07	U	REG	MW367				WG	1/9/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070090046	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166473	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG3-07	U	REG	MW367				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930065	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
166474	LRGA	Zinc	mg/L	UJ	SW846-6020	MW367UG4-07	NU	REG	MW367				WG	7/10/2007				J-CCV Ta(122%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X-Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(124%) Int Std results(ug/L) below LCR except Mn>LR, Co-1.05, As-3.79. ARH 7/18/07	C071910074	PGDP	METAL	7440666	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166475	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG1-08	BU	REG	MW367				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). Sc Int Std (123%) above QC limit. Original results in ug/L: V<20, Cr<10, Mn>LR, Co-1.48, Ni<5, Cu<20, Zn<20, & As-3.80. ARH 10/19/07	C072830010	PGDP	METAL	7440666	0.2	0.2			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166476	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG2-08	U	REG	MW367				WG	1/8/2008					C080090001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166477	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG3-08	U	REG	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990003	PGDP	METAL	7440666	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166478	LRGA	Zinc	mg/L	=	SW846-6020	MW367DUG3-08	U	FR	MW367				WG	4/7/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990004	PGDP	METAL	7440666	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166479	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG4-08	U	REG	MW367				WG	7/7/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081900003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166480	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG1-09	U	REG	MW367				WG	10/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082830122	PGDP	METAL	7440666	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166481	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG2-09	U	REG	MW367				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.4%) and Co(11.4%). ARH 2/6/09	C09008007002	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166482	LRGA	Zinc	mg/L	=	SW846-6020	MW367DUG3-09	UN	FR	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097027001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166483	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG3-09	UN	REG	MW367				WG	4/7/2009				X - Serial Dilution for Mn(20.5%) & Co(19%) above QC limits. ARH 5/6/09	C09097026003	PGDP	METAL	7440666	0.02	0.02			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166484	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG4-09	UX	REG	MW367				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189006002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166485	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG1-10	U	REG	MW367				WG	10/6/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09279051002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166486	LRGA	Zinc	mg/L	U	SW846-6020	MW367UG2-10	U	REG	MW367				WG	1/6/2010					C10006026002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166487	LRGA	Zinc	mg/L	=	SW846-6020	MW367DUG3-10	U	FR	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096034001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166488	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG3-10	U	REG	MW367				WG	4/6/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10096018002	PGDP	METAL	7440666	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166489	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG4-10	U	REG	MW367				WG	7/15/2010					C10196082001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166490	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG1-11	U	REG	MW367				WG	10/22/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10295012003	PGDP	METAL	7440666	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166491	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG2-11	U	REG	MW367				WG	1/12/2011				X - ICSAB above QC limits(80-120%) for Ag(122.5%). ARH 1/31/11	C11012037002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166492	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG3-11	U	REG	MW367				WG	4/18/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11108014002	PGDP	METAL	7440666	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166493	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG4-11	U	REG	MW367				WG	7/21/2011					C11202040001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166494	LRGA	Zinc	mg/L	=	SW846-6020	MW367UG1-12	U	REG	MW367				WG	10/11/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11284022001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166495	URGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	98066	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166496	URGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	135988	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166497	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					02034,247-015	RECRA	VOA	630206	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166498	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,494-018	RECRA	VOA	630206	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166499	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166500	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166501	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	630206	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166502	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	630206	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166503	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	630206	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166504	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166505	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J,J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166531	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	630206	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166532	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	630206	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166533	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	630206	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166534	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	630206	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166535	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	630206	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166536	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	630206	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166537	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	630206	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166538	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	71556	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166539	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	71556	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166540	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166541	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166542	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	71556	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166543	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	71556	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166544	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	71556	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166545	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166546	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166547	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166548	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166549	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166550	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166551	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration:Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166552	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	71556	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166553	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	71556	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166554	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	71556	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166555	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	71556	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166556	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	71556	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166557	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	71556	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166558	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910173	PGDP	VOA	71556	5	5			FALSE			10/29/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166559	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166560	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	71556	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166561	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	71556	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166562	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	71556	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166563	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	71556	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166564	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	71556	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166565	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	71556	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166566	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	71556	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166567	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O3	PGDP	VOA	71556	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166568	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	71556	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166569	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	71556	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166570	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	71556	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166571	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	71556	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166572	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UXJ	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-Butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	71556	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166573	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	71556	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166574	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	71556	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166575	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW369UG2-11	UJ	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	71556	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166576	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	71556	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166577	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	71556	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166578	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW369UG1-12	UXJ	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	71556	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166579	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	79345	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166580	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	79345	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166581	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166582	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166583	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	79345	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166584	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	79345	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166585	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	79345	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166586	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166587	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166588	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG3-04	JU	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	79345	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166589	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	79345	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166590	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166591	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	79345	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166592	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166593	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	79345	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166594	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	79345	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166595	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166596	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	79345	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166597	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	79345	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166598	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	79345	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166599	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	79345	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166600	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166601	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	79345	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166602	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	79345	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166603	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	79345	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166604	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	79345	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166605	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	79345	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166606	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	79345	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166607	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	79345	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166608	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	79345	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166609	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104022001	PGDP	VOA	79345	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166610	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	79345	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166611	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	79345	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166612	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	79345	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166613	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	79345	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166614	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	79345	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166615	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	79345	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166616	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	79345	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166617	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	79345	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166618	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	79345	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166619	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	79345	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166620	URGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	76131	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166621	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					02038,247-015	RECRA	VOA	79005	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166622	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,494-018	RECRA	VOA	79005	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166623	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166624	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166625	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	79005	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166626	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	79005	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166627	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	79005	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166628	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166629	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166630	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166631	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166632	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166633	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166634	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	79005	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166635	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	79005	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166636	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	79005	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166637	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166638	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	79005	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166639	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	79005	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166640	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	79005	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166641	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	79005	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166642	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166643	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	79005	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166644	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	79005	5	5			FALSE

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166651	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	79005	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166652	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	79005	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166653	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	79005	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166654	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	79005	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166655	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	79005	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166656	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	79005	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166657	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	79005	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166658	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	79005	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166659	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	79005	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166660	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	79005	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166661	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	79005	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166662	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75343	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166663	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75343	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166664	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75343	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166665	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75343	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166666	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75343	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166667	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75343	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166668	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75343	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166669	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166670	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C0400701103	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166671	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166672	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166673	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166674	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166675	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166676	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75343	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166677	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	75343	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166678	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166679	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75343	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166680	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75343	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166681	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	75343	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166682	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75343	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166683	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166684	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75343	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166685	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75343	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166686	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75343	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166687	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75343	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166688	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	75343	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166689	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75343	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166690	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75343	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166691	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	75343	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166692	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	75343	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166693	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75343	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166694	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75343	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166695	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75343	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166696	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	75343	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166697	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75343	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166698	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75343	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166699	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroemethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75343	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166700	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75343	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166701	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	75343	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166702	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75343	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166703	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75354	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166704	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75354	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166705	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166706	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166707	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75354	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166708	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75354

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166710	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166711	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166712	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166713	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166714	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166715	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether Vinyl Acetate 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75354	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166716	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166717	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75354	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166718	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	75354	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166719	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166720	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75354	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166721	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75354	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166722	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	75354	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166723	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75354	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166724	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166725	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75354	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166726	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75354	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166727	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75354	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166728	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75354	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166729	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	75354	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166730	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75354	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166731	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75354	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166732	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090980070303	PGDP	VOA	75354	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166733	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	75354	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166734	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75354	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166735	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75354	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166736	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75354	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166737	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	75354	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166738	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75354	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166739	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was.28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75354	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166740	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75354	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166741	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75354	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166742	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	75354	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166743	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75354	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166744	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	563586	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166745	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	563586	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166746	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	563586	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166747	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166748	URGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	87616	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166749	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	96184	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166750	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	96184	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166751	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166752	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166753	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated,(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	96184	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166754	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	96184	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166755	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	96184	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166756	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG1-04	JU	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166757	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166758	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166759	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166760	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166761	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether Vinyl Acetate 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166762	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166763	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	96184	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166764	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	96184	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166765	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	96184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166766	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	96184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166767	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	96184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUART

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166774	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	96184	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166775	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	96184	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166776	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW369UG4-08	JU	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	96184	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166777	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	96184	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166778	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	96184	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166779	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	96184	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166780	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	96184	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166781	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	96184	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166782	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	96184	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166783	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	96184	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166784	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	96184	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166785	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	96184	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166786	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	96184	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166787	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	96184	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166788	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylontirile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontirile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	96184	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166789	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylontirile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylontirile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	96184	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166790	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	95943	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166791	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166792	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	95943	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166793	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	120821	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166794	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166795	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	120821	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166796	URGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW369UGLA1-07	UY	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified:Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	120821	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166797	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	96128	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166798	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	96128	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166799	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166800	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG1-02	U	REG	MW369				WG	10/8/2002					X022890023	PORTS	VOA	96128	0.2	0.2			FALSE			10/22/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166801	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG2-03	U	REG	MW369				WG	1/8/2003					X030150068	PORTS	VOA	96128	0.2	0.2			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166802	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG3-03	U	REG	MW369				WG	4/3/2003					X030980038	PORTS	VOA	96128	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166803	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG4-03	U	REG	MW369				WG	7/8/2003					X031970020	PORTS	VOA	96128	0.2	0.2			FALSE			7/22/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166804	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG1-04	JU	REG	MW369				WG	10/6/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032800008	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166805	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG2-04	U	REG	MW369				WG	1/7/2004					C040070103	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166806	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG3-04	U	REG	MW369				WG	4/7/2004					C040980054	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166807	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166808	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	VOA	96128	0.2	0.2			FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
166809	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG2-05	JUY	REG	MW369				WG	1/12/2005				Data is estimated because surrogate recovery (228%) and continuing calibration % difference (20%) exceeded acceptance criteria.(50-130%) and (+/- 15%) TLB 2/3/05	C050120144	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166810	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG3-05	UY	REG	MW369				WG	4/7/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C050970108	PGDP	VOA	96128	0.2	0.2			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166811	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	96128	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166812	URGA	1,2-Dibromo-3-chloropropane	ug/L	J	SW846-8011	MW369UG4-05	JUY	REG	MW369				WG	7/20/2005				J qualified because the CCV recovery was below acceptable limit. TLB 8/9/05	C052010141	PGDP	VOA	96128	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166813	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG1-06	JUY	REG	MW369				WG	10/12/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method. MS/MSD recovered low.MSS 10/24/05	C052850030	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166814	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW369UG2-06	JUY	REG	MW369				WG	1/4/2006				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166815	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG3-06	UY	REG	MW369				WG	4/4/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060950023	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
166816	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG4-06	JUY	REG	MW369				WG	7/6/2006				J qualified because CCV and LCS surrogate recoveries were above acceptable limits. TLB 7/27/06	C061870123	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166817	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG1-07	UX	REG	MW369				WG	10/18/2006				X = MS and MSD surrogate recoveries (78.8% and 74.3%) were below acceptable limit (86.5%-165%). TLB 11/1/06	C062910073	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166818	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166819	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	VOA	96128	0.2	0.2			FALSE			4/5/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
166820	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166821	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166822	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG2-08	U	REG	MW369				WG	1/6/2008					C080100005	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166823	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	VOA	96128	0.2	0.2			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166824	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG4-08	JU	REG	MW369				WG	7/14/2008				J qualified because CCV1 and LCS surrogate recoveries exceeded acceptance limits. TLB 7/24/08	C081960108	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166825	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166826	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C09008007003	PGDP	VOA	96128	0.2	0.2			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166827	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	96128	0.2	0.2			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166828	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166829	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166830	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Sample reopened 1/14/10 to correct analyst ID. TLB 1/15/10	C10006015003	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166831	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW369UG3-10	JU	REG	MW369				WG	4/7/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10097017001	PGDP	VOA	96128	0.2	0.2		T	FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166832	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166833	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299009002	PGDP	VOA	96128	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166834	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG2-11	U	REG	MW369				WG	1/10/2011					C11010019001	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166835	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166836	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW369UG4-11	UY	REG	MW369				WG	7/20/2011				MS and MSD recoveries (0.0%) were below acceptable limits. TLB 8/8/11	C11210114001	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166837	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW369UG1-12	UY	REG	MW369				WG	10/17/2011				MS recovery on both columns (76% & 66%) was below lower limit (78.5%). TLB 10/24/11	C11290035001	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166838	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	106934	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166839	URGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	106934	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166840	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166841	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166842	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated,(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	106934	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166843	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166863	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	106934	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166864	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	106934	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166865	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	106934	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166866	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	106934	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166867	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	106934	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166868	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	106934	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166869	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	106934	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166870	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	106934	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166871	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	106934	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166872	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	106934	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166873	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	106934	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166874	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	106934	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166875	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	106934	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166876	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	106934	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166877	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	106934	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166878	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	106934	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166879	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	95501	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166880	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	95501	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166881	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166882	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166883	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated,(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	SVOA	95501	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166884	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	SVOA	95501	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166885	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	SVOA	95501	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166886	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the intial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166887	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166888	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166889	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166890	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166891	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166892	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	SVOA	95501	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166893	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	95501	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166894	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	SVOA	95501	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166895	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166896	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	SVOA	95501	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166897	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	SVOA	95501	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166898	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	SVOA	95501	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166899	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	SVOA	95501	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166900	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166901	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	SVOA	95501	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166902	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	SVOA	95501	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166903	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	SVOA	95501	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166904	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	SVOA	95501	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166905	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	SVOA	95501	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166906	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	SVOA	95501	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166907	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	SVOA	95501	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166908	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	SVOA	95501	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166909	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	SVOA	95501	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166910	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	SVOA	95501	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166911	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	SVOA	95501	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166912	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	95501	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166913	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	95501	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166914	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	95501	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166915	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	95501	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166916	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	95501	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166917	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	95501	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166918	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	95501	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166919	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	95501	5	5			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166923	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol.	C022810079	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166924	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	107062	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166925	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	107062	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166926	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	107062	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166927	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166928	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166929	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	107062	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166930	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration. 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166931	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166932	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166933	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166934	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	107062	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166935	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2129.JA.Johnson 8-12-05	C052010141	PGDP	VOA	107062	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166936	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166937	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	107062	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
166938	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	107062	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
166939	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	107062	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
166940	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	107062	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
166941	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	107062	5	5			FALSE			1/18/2007	RL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166942	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	107062	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166943	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	107062	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166944	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	107062	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166945	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	107062	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166946	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	107062	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166947	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	107062	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166948	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	107062	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166949	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	107062	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166950	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	107062	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166951	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	107062	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166952	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	107062	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166953	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	107062	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166954	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	107062	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166955	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	107062	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166956	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	107062	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166957	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW369UG2-11	UJ	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	107062	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
166958	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration; Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	107062	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
166959	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	107062	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
166960	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW369UG1-12	UXJ	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	107062	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
166961	URGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	540590	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166962	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					02033,247-015	RECRA	VOA	78875	5	5			FALSE			4/1/2002		12881	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
166963	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	78875	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
166964	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
166965	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
166966	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	78875	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
166967	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	78875	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
166968	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	78875	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
166969	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
166970	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
166971	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
166972	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration. 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
166973	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
166974	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
166975	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration DichlorodifluoromethaneAcetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
166976	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	78875	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
166977	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2129.JA.Johnson 8-12-05	C052010141	PGDP	VOA	78875	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
166978	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	78875	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
166979	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	78875	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
166983	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
166984	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	78875	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
166985	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	78875	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
166986	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	78875	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
166987	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	78875	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
166988	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	78875	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
166989	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	78875	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
166990	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	78875	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
166991	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090980007003	PGDP	VOA	78875	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
166992	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	78875	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
166993	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	78875	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
166994	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	78875	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
166995	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	78875	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
166996	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	78875	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
166997	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	78875	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
166998	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	78875	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
166999	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	78875	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167000	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	78875	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167001	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	78875	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167002	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	78875	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167003	URGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	95476	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167004	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	95476	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167005	URGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	95476	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167006	URGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	108678	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167007	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	99354	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167008	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167009	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	99354	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167010	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	SVOA	541731	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167011	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	SVOA	541731	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167012	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	541731	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167013	URGA	1,3-Dichlorobenzene	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One meta spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank: D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	541731	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167014	URGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	142289	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167015	URGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	142289	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167016	URGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	142289	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167017	URGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167018	URGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	108383	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167019	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	108383	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167020	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	99650	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167021	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167022	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	99650	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167023	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	106467	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167024	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	106467	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167025	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167026	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167027	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride. The following compounds	C030080159	PGDP	SVOA	106467	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167028	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	SVOA	106467	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167029	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	SVOA	106467	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167030	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	SVOA	106467	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167031	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167032	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167033	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	SVOA	106467	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167034	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167035	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167036	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C05097010 8	PGDP	SVOA	106467	5	5			FALSE			4/13/2005	NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167037	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	106467	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167038	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	SVOA	106467	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167039	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167040	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	SVOA	106467	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167041	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	SVOA	106467	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
167042	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C061870123	PGDP	SVOA	106467	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167043	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	SVOA	106467	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167044	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167045	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	SVOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167058	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	106467	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167059	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	106467	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167060	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	106467	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167061	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	106467	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167062	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	106467	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167063	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acylonitrile aliquot with limits 86-109. Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	106467	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167064	URGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	123911	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167065	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167066	URGA	1,4-Dioxane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	123911	200	200			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167067	URGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167068	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	130154	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167069	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167070	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	130154	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167071	URGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	106434	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167072	URGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	99876	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167073	URGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	134327	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167074	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	134327	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167075	URGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	134327	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167076	URGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	594207	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167077	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	594207	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167078	URGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	594207	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167079	URGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	VOA	594207	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167080	URGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	58902	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167081	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	58902	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167082	URGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	58902	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167083	URGA	2,4,5-T	ug/L	U	SW846-8151	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167084	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	HERB	93765	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167085	URGA	2,4,5-T	ug/L	UJ	SW846-8151A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	HERB	93765	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167086	URGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	95954	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167087	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	95954	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167088	URGA	2,4,5-Trichlorophenol	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	95954	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167089	URGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	88062	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167090	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167091	URGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	88062	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167092	URGA	2,4-D	ug/L	U	SW846-8151	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167093	URGA	2,4-D	ug/L	X	SW846-8151A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167094	URGA	2,4-D	ug/L	UJ	SW846-8151A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	HERB	94757	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167095	URGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	120832	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167096	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167097	URGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	120832	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167098	URGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	105679	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167099	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167100	URGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	105679	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167101	URGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	51285	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167102	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	51285	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167103	URGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	51285	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167104	URGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	121142	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167105	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	121142	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167106	URGA	2,4-Dinitrotoluene	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	121142	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167107	URGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	87650	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167108	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	87650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167109	URGA	2,6-Dichlorophenol	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	87650	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167110	URGA	2,6-Dinitrotoluene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	606202	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167111	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	606202	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167112	URGA	2,6-Dinitrotoluene	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	606202	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167113	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	53963	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167114	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	53963	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167115	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	53963	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167116	URGA	2-Butanone	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	78933	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167117	URGA	2-Butanone	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	78933	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167118	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW369UG7-02	JU	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167119	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	78933	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167120	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	78933	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167121	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	78933	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167122	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	78933	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167123	URGA	2-Butanone	ug/L	U	SW846-8260	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167130	URGA	2-Butanone	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05	2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	HF117	STLMO	VOA	78933	5	5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167131	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	78933	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167132	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	78933	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167133	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG2-06	JU	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	78933	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167134	URGA	2-Butanone	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	78933	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167135	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW369UG4-06	JU	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	78933	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167136	URGA	2-Butanone	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	78933	10	10			FALSE			10/29/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167137	URGA	2-Butanone	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167138	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	78933	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167139	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	78933	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167140	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	78933	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167141	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	78933	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167142	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	78933	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167143	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	78933	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167144	URGA	2-Butanone	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	78933	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167145	URGA	2-Butanone	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	78933	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167146	URGA	2-Butanone	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	78933	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167147	URGA	2-Butanone	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	78933	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167148	URGA	2-Butanone	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	78933	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167149	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	78933	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167150	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW369UG3-10	UXJ	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	78933	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167151	URGA	2-Butanone	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	78933	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167152	URGA	2-Butanone	ug/L	=	SW846-8260B	MW369UG1-11	UY	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	78933	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167153	URGA	2-Butanone	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	78933	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167154	URGA	2-Butanone	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	78933	10	10			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167155	URGA	2-Butanone	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	78933	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167156	URGA	2-Butanone	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	78933	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167157	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	126998	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167158	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	126998	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167159	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	126998	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167160	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					2886116	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167161	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	110758	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167162	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	110758	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167163	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167164	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG1-02	JU	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167165	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	110758	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167166	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG3-03	JU	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	110758	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167167	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG4-03	JU	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	110758	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167168	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG1-04	JU	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167169	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG2-04	JU	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167170	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG3-04	JU	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167171	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG4-04	JU	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/diffference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	110758	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167172	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG1-05	JU	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167173	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG2-05	JU	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167174	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/diffference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167175	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW369UG4-05	JU	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	110758	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167176	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW369UG1-06	JUX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	110758	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167177	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW369UG2-06	JU	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	110758	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167178	URGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	91587	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167179	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167180	URGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	91587	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167181	URGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	95578	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167182	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	95578	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167183	URGA	2-Chlorophenol	ug/L	=	SW846-8270	MW369UGLA1-07	UY	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	95578	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167184	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	591786	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167185	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	591786	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167186	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW369UG7-02	JU	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167187	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	591786	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167188	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW369UG2-03	JU	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	591786	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167189	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167194	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW369UG4-04	JU	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167195	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167196	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167197	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration,The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167198	URGA	2-Hexanone	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	591786	5	5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167199	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	591786	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167200	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167201	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	591786	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167202	URGA	2-Hexanone	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	591786	10	10			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
167203	URGA	2-Hexanone	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	591786	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167204	URGA	2-Hexanone	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	591786	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167205	URGA	2-Hexanone	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167206	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	591786	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167207	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	591786	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167208	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	591786	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167209	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	591786	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167210	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	591786	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167211	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW369UG4-08	JU	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	591786	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167212	URGA	2-Hexanone	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	591786	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167213	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070303	PGDP	VOA	591786	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167214	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	591786	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167215	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	591786	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167216	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	591786	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167217	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	591786	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167218	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	591786	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167219	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	591786	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167220	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	591786	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167221	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	591786	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167222	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010031001	PGDP	VOA	591786	10	10			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167223	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW369UG4-11	UJ	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130), JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210101001	PGDP	VOA	591786	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167224	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	591786	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167225	URGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	1634044	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167226	URGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	534521	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167227	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167228	URGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	534521	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167229	URGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	91576	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167230	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167231	URGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	91576	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167232	URGA	2-Methylphenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	95487	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167233	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	95487	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167234	URGA	2-Methylphenol	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	95487	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167235	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	91598	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167236	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167237	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	91598	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167238	URGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	88744	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167239	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167240	URGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	88744	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167241	URGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	88755	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167242	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167243	URGA	2-Nitrophenol	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	88755	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167244	URGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	91941	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167245	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	91941	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167246	URGA	3,3'-Dichlorobenzidine	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	91941	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167247	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	119937	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167248	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	119937	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167249	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	119937	10	10			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167250	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	56495	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167251	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	56495	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167252	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	56495	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167253	URGA	3-Methylphenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	108394	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167254	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	108394	10	10			FALSE			5/2/2002		12983	UG02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167267	URGA	4,4'-DDT	ug/L	U	SW846-8081A	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	50293	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167268	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	92671	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167269	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167270	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	92671	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167271	URGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	101553	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167272	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167273	URGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	101553	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167274	URGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	59507	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167275	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167276	URGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW369UGLA1-07	UY	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	59507	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167277	URGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	106478	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167278	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167279	URGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	106478	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167280	URGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	7005723	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167281	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167282	URGA	4-Chlorophenyl phenyl ether	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	7005723	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167283	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	108101	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167284	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	108101	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167285	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167286	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167287	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	108101	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167288	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	108101	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167289	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW369UG4-03	JU	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	108101	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167290	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG1-04	JU	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
167291	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167292	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167293	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167294	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
167295	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
167296	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167297	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	108101	5	5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167298	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	108101	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167299	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	108101	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167300	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	108101	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167301	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	108101	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167302	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	108101	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167303	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	108101	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167304	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	108101	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167305	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	108101	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167306	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	108101	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167307	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	108101	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167308	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	108101	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167309	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	108101	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167310	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW369UG4-08	JU	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	108101	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167311	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	108101	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167312	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090080070303	PGDP	VOA	108101	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167313	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	108101	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167314	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	108101	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167315	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	108101	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167316	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	108101	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167317	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	108101	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167318	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	108101	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167319	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	108101	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167320	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	108101	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167321	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010031001	PGDP	VOA	108101	10	10			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167322	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130), JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	108101	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167323	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylontrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	108101	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167324	URGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	100027	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167325	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167326	URGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW369UGLA1-07	JUY

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167336	URGA	Acenapthene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	83329	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167337	URGA	Acenapthene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167338	URGA	Acenaphthene	ug/L	=	SW846-8270	MW369UGLA1-07	UY	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank: D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	83329	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167339	URGA	Acenaphthene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	208968	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167340	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167341	URGA	Acenaphthylene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank: D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	208968	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167342	URGA	Acetone	ug/L	J	SW846-8260B	MW369UG3-02	J	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	67641	5	10			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167343	URGA	Acetone	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	67641	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167344	URGA	Acetone	ug/L	J	SW846-8260	MW369UG7-02	J	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	67641	14	10			TRUE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167345	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG1-02	JU	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	67641	10	10			FALSE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167346	URGA	Acetone	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	67641	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167347	URGA	Acetone	ug/L	U	SW846-8260	MW369UG3-03	JU	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	67641	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167348	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	67641	10	10			FALSE			7/9/2003	DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167349	URGA	Acetone	ug/L	=	SW846-8260	MW369UG1-04	E	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	67641	5800	10			TRUE	S		10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167350	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG2-04	JU	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167351	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167352	URGA	Acetone	ug/L	U	SW846-8260	MW369UG4-04	JU	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/rdifference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167353	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG1-05	JU	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167354	URGA	Acetone	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167355	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167356	URGA	Acetone	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	67641	10	10			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167357	URGA	Acetone	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	67641	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167358	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG1-06	JUX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	67641	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167359	URGA	Acetone	ug/L	U	SW846-8260	MW369UG2-06	JU	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	67641	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167360	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG3-06	JU	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06.	C060950023	PGDP	VOA	67641	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167361	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG4-06	JU	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	67641	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167362	URGA	Acetone	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	67641	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167363	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG2-07	JU	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	67641	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167364	URGA	Acetone	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	67641	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
167365	URGA	Acetone	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	67641	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167366	URGA	Acetone	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	67641	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167367	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	67641	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167368	URGA	Acetone	ug/L	UJ	SW846-8260	MW369UG3-08	JU	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	67641	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167369	URGA	Acetone	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	67641	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167370	URGA	Acetone	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	67641	25	25			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167371	URGA	Acetone	ug/L	UJ	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070S3	PGDP	VOA	67641	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167372	URGA	Acetone	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	67641	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167373	URGA	Acetone	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	67641	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167374	URGA	Acetone	ug/L	UJ	SW846-8260B	MW369UG1-10	UJ	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	67641	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167375	URGA	Acetone	ug/L	UJ	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100060150O3	PGDP	VOA	67641	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167376	URGA	Acetone	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C100970170O1	PGDP	VOA	67641	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167377	URGA	Acetone	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	67641	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167378	URGA	Acetone	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	67641	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167379	URGA	Acetone	ug/L	UJ	SW846-8260B	MW369UG2-11	UYJ	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	67641	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167380	URGA	Acetone	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	67641	10	10			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167381	URGA	Acetone	ug/L	UJ	SW846-8260B	MW369UG4-11	UJ	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130), JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	67641	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167382	URGA	Acetone	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	67641	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167383	URGA	Acetonitrile	ug/L	R	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75058	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167384	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75058	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167385	URGA	Acetonitrile	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75058	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167386	URGA	Acetonitrile	ug/L	U	SW846-8260B	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	VOA	75058	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167387	URGA	Acetophenone	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	98862	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167388	URGA	Acetophenone	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	98862	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167389	URGA	Acetophenone	ug/L	U	SW846-8270C	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	98862	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167390	URGA	Acrolein	ug/L	R	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	107028	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167391	URGA	Acrolein	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	107028	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167392	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG7-02	JU	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	107028	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167393	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG1-02	JU	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	107028	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167394	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG2-03	JUX	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	107028	10	10			FALSE			1/20/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167395	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG3-03	JU	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	107028	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167396	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG4-03	JU	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	107028	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167397	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG1-04	JU	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167398	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG2-04

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167401	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG1-05	JU	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167402	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG2-05	JU	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167403	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the tuneiuning calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167404	URGA	Acrolein	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	107028	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167405	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	107028	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167406	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG1-06	JUX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167407	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG2-06	JU	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	107028	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167408	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG3-06	JU	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	107028	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167409	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG4-06	JU	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	107028	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167410	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	107028	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167411	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG2-07	JU	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167412	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG3-07	JU	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	107028	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167413	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG4-07	JU	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	107028	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167414	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG1-08	JU	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	107028	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167415	URGA	Acrolein	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	107028	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167416	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	107028	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167417	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	107028	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167418	URGA	Acrolein	ug/L	R	SW846-8260	MW369UG1-09	JUX	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	107028	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167419	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW369UG2-09	UJ	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O3	PGDP	VOA	107028	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167420	URGA	Acrolein	ug/L	R	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	107028	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167421	URGA	Acrolein	ug/L	R	SW846-8260B	MW369UG4-09	UJ	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	107028	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167422	URGA	Acrolein	ug/L	R	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	107028	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167423	URGA	Acrolein	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	107028	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167424	URGA	Acrolein	ug/L	R	SW846-8260B	MW369UG3-10	U	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	107028	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167425	URGA	Acrolein	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	107028	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167426	URGA	Acrolein	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	107028	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167427	URGA	Acrolein	ug/L	R	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	107028	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167428	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW369UG3-11	UY	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethene, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	107028	10	10			FALSE			4/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167429	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW369UG4-11	UJ	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	107028	10	10			FALSE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167430	URGA	Acrolein	ug/L	=	SW846-8260B	MW369UG1-12	UXJ	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	107028	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167431	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					02031,247-015	RECRA	VOA	107131	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167432	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,494-018	RECRA	VOA	107131	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167433	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW369UG7-02	JU	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167434	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG1-02	JU	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167435	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG2-03	JUX	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	107131	10	10			FALSE			1/20/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167436	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG3-03	UX	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	107131	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167437	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	107131	10	10			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167438	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167439	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG2-04	UX	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167440	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG3-04	JU	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167441	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG4-04	JU	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167442	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167443	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167444	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167445	URGA	Acrylonitrile	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	107131	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167446	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	107131	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167447	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167448	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	107131	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167449	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	107131	10	10			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167450	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	107131	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167451	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	107131	10	10			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167452	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	107131	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167453	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	107131	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167454	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	107131	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167455	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	107131	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167456	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	107131	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167457	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	107131	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167458	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	107131	10	10			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167459	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW369UG1-09	UX	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	107131	10	10			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167460	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW369UG2-09	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167466	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	107131	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167467	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299090002	PGDP	VOA	107131	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167468	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW369UG2-11	UY	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	107131	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167469	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010031001	PGDP	VOA	107131	10	10			FALSE			4/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167470	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	107131	10	10			FALSE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167471	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	107131	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167472	URGA	Allyl chloride	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	309002	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167473	URGA	Aldrin	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167474	URGA	Aldrin	ug/L	U	SW846-8081A	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006					288616	SWR	PPCB	309002	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167475	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	107051	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167476	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	107051	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167477	URGA	Allyl chloride	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	107051	2	2			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167478	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWR	VOA	107051	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167479	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW369UG3-02	MU	REG	MW369				WG	3/18/2002				TPU = 1.43	C020780002	PGDP	RADS	12587461	2.9	6.5	1.37	1.43	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167480	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW369UG4-02	U	REG	MW369				WG	4/22/2002				TPU = 2.2	C021120084	PGDP	RADS	12587461	-3.4	8.03	2.15	2.2	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167481	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW369UG7-02	U	REG	MW369				WG	7/15/2002				TPU = 1.87	C021960119	PGDP	RADS	12587461	3.35	8.19	1.79	1.87	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167482	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW369UG1-02	U	REG	MW369				WG	10/8/2002				TPU = 0.765	C022810079	PGDP	RADS	12587461	1.17	9.77	0.737	0.765	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
167483	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW369UG2-03	U	REG	MW369				WG	1/8/2003				TPU = 1.07	C030080159	PGDP	RADS	12587461	1.71	4.77	1.03	1.07	FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
167484	URGA	Alpha activity	pCi/L	J	EPA-900.0	MW369UG3-03		REG	MW369				WG	4/3/2003				TPU = 2.93	C030930063	PGDP	RADS	12587461	6.65	4.87	2.71	2.93	TRUE			4/9/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
167485	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW369UG4-03	U	REG	MW369				WG	7/8/2003				TPU = 2.13	C031900024	PGDP	RADS	12587461	3.07	6.82	2.05	2.13	FALSE	D		7/21/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
167486	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW369UG1-04	U	REG	MW369				WG	10/6/2003				TPU = 0.955	C032800008	PGDP	RADS	12587461	-1.32	8.44	0.932	0.955	FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167487	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW369UG2-04	U	REG	MW369				WG	1/7/2004				TPU = 2.32	C040070103	PGDP	RADS	12587461	4.3	7.64	2.22	2.32	FALSE			1/14/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
167488	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW369UG3-04	U	REG	MW369				WG	4/7/2004				TPU = 0.548	C040980054	PGDP	RADS	12587461	0.842	8.62	0.533	0.548	FALSE			4/16/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
167489	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	RADS	12587461	2.62	4.93	1.45	1.51	FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
167490	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	RADS	12587461	1.18	4.83	0.74	0.76	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167491	URGA	Alpha activity	pCi/L	R	SW846-9310	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	RADS	12587461	0.808	5.07	0.51	0.52	FALSE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167492	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	RADS	12587461	-0.536	4.45	0.61	0.62	FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167493	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	RADS	12587461	-0.825	5.22	0.82	0.82	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167494	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW369UG1-06	U	REG	MW369				WG	10/12/2005					C052850030	PGDP	RADS	12587461	0.698	4.51	0.52	0.53	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167495	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	RADS	12587461	2.85	3.75	1.47	1.59	FALSE	D		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167496	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	RADS	12587461	0.119	3.79	0.08	0.09	FALSE	E		4/28/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
167497	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW369UG4-06	U	REG	MW369				WG	7/6/2006					C061870123	PGDP	RADS	12587461	-0.528	3.82	0.61	0.63	FALSE	E		7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167498	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	RADS	12587461	3.2	3.8	1.55	1.79	FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167499	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	RADS	12587461	0.23	4.49	0.133	0.149	FALSE			1/11/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167500	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	RADS	12587461	0.826	5.51	0.625	0.669	FALSE			4/26/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
167501	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	RADS	12587461	3.83	4.58	1.71	2.05	FALSE			7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167502	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	RADS	12587461	-0.0562	4.23	0.0425	0.0443	FALSE			10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167503	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	RADS	12587461	1.23	4.39	0.78	0.839	FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167504	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	RADS	12587461	1.44	3.93	0.576	0.678	FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167505	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	RADS	12587461	0.698	4.03	0.387	0.43	FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167506	URGA	Alpha activity	pCi/L	=	SW846-9310	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	RADS	12587461	5.39	5.31	2.47	2.81	TRUE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167507	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C090080703	PGDP	RADS	12587461	1.41	5.23	0.816	0.862	FALSE	D		1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167508	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	RADS	12587461	1.01	5.06	0.582	0.618	FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167509	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	RADS	12587461	1.91	4.92	1.02	1.1	FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167510	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	RADS	12587461	-1.15	4.07	0.866	0.972	FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167511	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10006015003	PGDP	RADS	12587461	0.962	4.87	0.641	0.674	FALSE	E		1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167512	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW369UG3-10	U	REG	MW369				WG	4/7/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10097017001	PGDP	RADS	12587461	3.66	4.22	1.73	1.93	FALSE	E		4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167513	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	RADS	12587461	1.61	4.52	0.806	0.866	FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167514	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299090002	PGDP	RADS	12587461	2.47	6.63	1.32	1.39	FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167515	URGA	Alpha activity	pCi/L	U	SW846-9310	MW369UG2-11	U	REG	MW369				WG	1/11/2011					C11010019001	PGDP	RADS	12587461	0.504	7.5	0.304	0.321	FALSE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167516	URGA	Alpha activity	pCi/L	=	SW846-9310	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	RADS	12587461	0.101	2.44	0.0673	0.0718	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167517	URGA	Alpha activity	pCi/L	=	SW846-9310	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	RADS	12587461	3.37	7.21	1.55	1.78	FALSE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167518	URGA	Alpha activity	pCi/L	=	SW846-9310	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	RADS	12587461	2.45	5.25	1.12	1.21	FALSE			11/3/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167519	URGA	alpha-BHC	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	319846	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167520	URGA	alpha-BHC	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	319846	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167521	URGA	alpha-BHC	ug/L	U	SW846-8081A	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006					288616	SWR	PPCB	319846	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167522	URGA	alpha-Chlordane	ug/L	=	SW846-8081	MW369UG3-02	B	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	5103719	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167523	URGA	alpha-Chlordane	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	5103719	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167524	URGA	alpha-Chlordane	ug/L	U	SW846-8081A	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWR	PPCB	5103719	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167525	URGA	Aluminum	mg/L	J	SW846-6010A	MW369UG3-02	N	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7429905	0.255	0.2			TRUE		I	3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167526	URGA	Aluminum	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7429905	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167527	URGA	Aluminum	mg/L	=	SW846-6010A	MW369UG7-02	B	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7429905	0.322	0.2			TRUE		I	7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167528	URGA	Aluminum	mg/L	UJ	SW846-6020	MW369UG1-02	JUW	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
167529	URGA	Aluminum	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7429905	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
167530	URGA	Aluminum	mg/L	U	SW846-6020	MW369UG3-03	NU	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
167531	URGA	Aluminum	mg/L	UJ	SW846-6010A	MW369UG4-03	NU	REG	MW369				WG	7/8/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900024	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
167532	URGA	Aluminum	mg/L	J	SW846-6010A	MW369UG1-04	N	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7429905	0.689	0.2			TRUE		IS	11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167533	URGA	Aluminum	mg/L	J	SW846-6010A	MW369UG2-04	N	REG	MW369				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070103	PGDP	METAL	7429905	0.927	0.2			TRUE		IS	1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
167534	URGA	Aluminum	mg/L	=	SW846-6010A	MW369UG3-04		REG	MW369				WG	4/7/2004					C040980054	PGDP	METAL	7429905	0.294	0.2			TRUE		I	4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
167535	URGA	Aluminum	mg/L	U	SW846-6010A	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7429905	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167536	URGA	Aluminum	mg/L	=	SW846-6010A	MW369UG1-05		REG	MW369				WG	10/7/2004					C042810061	PGDP	METAL	7429905	0.203	0.2			TRUE		I	11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167537	URGA	Aluminum	mg/L	U	SW846-6010A	MW369UG2-05	U	REG	MW369				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120144	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167538	URGA	Aluminum	mg/L	U	SW846-6010A	MW369UG3-05	U	REG	MW369				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970108	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167539	URGA	Aluminum	mg/L	U	SW846-6010A	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	METAL	7429905	0.2	0.2			FALSE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167540	URGA	Aluminum	mg/L	=	SW846-6010A	MW369UG1-06		REG	MW369				WG	10/12/2005					C052850030	PGDP	METAL	7429905	0.698	0.2			TRUE		I	10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167541	URGA	Aluminum	mg/L	U	SW846-6010B	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167542	URGA	Aluminum	mg/L	=	SW846-6010B	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
167543	URGA	Aluminum	mg/L	=	SW846-6010B	MW369UG4-06	U	REG	MW369				WG	7/6/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870123	PGDP	METAL	7429905	0.2	0.2			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167611	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-02		REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440382	0.0134	0.01			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167612	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG2-03		REG	MW369				WG	1/8/2003					C033080159	PGDP	METAL	7440382	0.0138	0.01			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167613	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG3-03	X	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440382	0.0122	0.01			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167614	URGA	Arsenic	mg/L	J	SW846-6020	MW369UG4-03	X	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440382	0.0134	0.01			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167615	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-04		REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440382	0.013	0.01			TRUE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
167616	URGA	Arsenic	mg/L	U	SW846-6020	MW369UG2-04	U	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440382	0.01	0.01			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167617	URGA	Arsenic	mg/L	U	SW846-6020	MW369UG3-04	U	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167618	URGA	Arsenic	mg/L	U	SW846-6020	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440382	0.01	0.01			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167619	URGA	Arsenic	mg/L	J	SW846-6020	MW369UG1-05		REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440382	0.00615	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167620	URGA	Arsenic	mg/L	J	SW846-6020	MW369UG2-05	X	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440382	0.00546	0.001			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167621	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG3-05		REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440382	0.00692	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167622	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG4-05		REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440382	0.00414	0.001			TRUE		S	8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167623	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-06		REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440382	0.00827	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167624	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG2-06		REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440382	0.00396	0.001			TRUE		S	1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167625	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG3-06		REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440382	0.00541	0.001			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167626	URGA	Arsenic	mg/L	J	SW846-6020	MW369UG4-06		REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440382	0.00554	0.001			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167627	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440382	0.00408	0.001			TRUE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
167628	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG2-07		REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440382	0.00554	0.001			TRUE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
167629	URGA	Arsenic	mg/L	J	SW846-6020	MW369UG3-07	X	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440382	0.00621	0.001			TRUE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
167630	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG4-07	U	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440382	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
167631	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-08		REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7440382	0.00396	0.001			TRUE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
167632	URGA	Arsenic	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008				Sc Int Std(129%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C080100005	PGDP	METAL	7440382	0.01	0.01			TRUE			1/30/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
167633	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG3-08	B	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440382	0.00178	0.001			TRUE		S	4/24/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
167634	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG4-08		REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440382	0.00182	0.001			TRUE			7/25/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
167635	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-09		REG	MW369				WG	10/13/2008				X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440382	0.00338	0.001			TRUE		S	11/6/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
167636	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG2-09	B	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090800070003	PGDP	METAL	7440382	0.00281	0.001			TRUE		S	2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
167637	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG3-09	UN	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22 ARH 5/6/09	C09104032001	PGDP	METAL	7440382	0.01	0.01			FALSE			5/5/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
167638	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG4-09		REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7440382	0.00169	0.001			TRUE		S	7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
167639	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-10		REG	MW369				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09228002001	PGDP	METAL	7440382	0.00228	0.001			TRUE		S	10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167640	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440382	0.00409	0.001			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167641	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG3-10		REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097017001	PGDP	METAL	7440382	0.0026	0.001			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167642	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG4-10		REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL	7440382	0.00248	0.001			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167643	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-11		REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10299009002	PGDP	METAL	7440382	0.00228	0.001			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167644	URGA	Arsenic	J	=	SW846-6020	MW369UG2-11	X	REG	MW369				WG	1/10/2011				X - ICSAB above NC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019001	PGDP	METAL	7440382	0.00329	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167645	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11101031001	PGDP	METAL	7440382	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167646	URGA	Arsenic	mg/L	J	SW846-6020	MW369UG4-11	B	REG	MW369				WG	7/20/2011					C11201014001	PGDP	METAL	7440382	0.00117	0.001			TRUE		S	8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167647	URGA	Arsenic	mg/L	=	SW846-6020	MW369UG1-12	U	REG	MW369				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290035001	PGDP	METAL	7440382	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167648	URGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW369UG1-02		REG	MW369				WG	10/8/2002					C022810079	PGDP	METAL-D	7440382D	0.0128	0.01			TRUE		S	11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167649	URGA	Barium	mg/L	=	SW846-6010A	MW369UG3-02		REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440393	0.218	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167650	URGA	Barium	mg/L	X	SW846-6010A	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440393	0.231	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167651	URGA	Barium	mg/L	X	SW846-6010A	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440393	0.233	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167652	URGA	Barium	ug/L	=	SW846-6010A	MW369UG7-02		REG	MW369				WG	7/15/2002					C021960119	PGDP	METAL	7440393	0.238	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167653	URGA	Barium	mg/L	J	SW846-6020	MW369UG1-02		REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440393	0.383	0.05			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167654	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-03		REG	MW369				WG	1/8/2003					C033080159	PGDP	METAL	7440393	0.366	0.005			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167655	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-03		REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440393	0.419	0.005			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167656	URGA	Barium	mg/L	J	SW846-6020	MW369UG4-03	N	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440393	0.217	0.005			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167657	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-04	N	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440393	0.298	0.005			TRUE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
167658	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-04		REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440393	0.353	0.005			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167659	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-04		REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440393	0.346	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167660	URGA	Barium	mg/L	J	SW846-6020	MW369UG4-04	N	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440393	0.311	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167661	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-05		REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440393	0.349	0.005			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167662	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-05		REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440393	0.411	0.005			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167663	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-05		REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440393	0.385	0.005			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167664	URGA	Barium	mg/L	=	SW846-6020	MW369UG4-05		REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440393	0.38	0.005			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167665	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-06		REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440393	0.371	0.005			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167666	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-06		REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440393	0.394	0.005			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167667	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-06	B	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440393	0.486	0.005			TRUE		S	4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167668	URGA	Barium	mg/L	=	SW846-6020	MW369UG4-06		REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440393	0.408	0.005			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167669	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440393	0.408	0.005			TRUE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
167670	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-07		REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440393	0.44	0.005			TRUE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
167671	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-07		REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440393	0.42	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
167672	URGA	Barium	mg/L	=	SW846-6020	MW369UG4-07		REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440393	0.464	0.005			TRUE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
167673	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-08		REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7440393	0.4	0.005			TRUE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
167674	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-08		REG	MW369				WG	1/9/2008				Sc Int Std(128%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C080100005	PGDP	METAL	7440393	0.425	0.005			TRUE			1/30/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
167675	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-08		REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440393	0.439	0.005			TRUE			4/24/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
167676	URGA	Barium	mg/L	J	SW846-6020	MW369UG4-08	BN	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440393	0.443	0.005			TRUE			7/25/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
167677	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-09		REG	MW369				WG	10/13/2008				X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440393	0.409	0.005			TRUE			11/6/2008		21734	UG09-01	C-746 U Quarterly - October - UG09-01	3/16/2012
167678	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-09		REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090800070003	PGDP	METAL	7440393	0.385	0.005			TRUE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
167679	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-09		REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22 ARH 5/6/09	C09104032001	PGDP	METAL	7440393	0.422	0.005			TRUE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
167680	URGA	Barium	mg/L	=	SW846-6020	MW369UG4-09		REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7440393	0.409	0.005			TRUE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
167681	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-10		REG	MW369				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09228002001	PGDP	METAL	7440393	0.408	0.005			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167682	URGA	Barium	mg/L	=	SW846-6020	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440393	0.417	0.005			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167683	URGA	Barium	mg/L	=	SW846-6020	MW369UG3-10		REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097017001	PGDP	METAL	7440393	0.435	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167684	URGA	Barium	mg/L	=	SW846-6020	MW369UG4-10		REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL	7440393	0.372	0.005			TRUE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167685	URGA	Barium	mg/L	=	SW846-6020	MW369UG1-11		REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10299009002	PGDP	METAL	7440393	0.435	0.005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167745	URGA	Benzene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethtyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	71432	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167746	URGA	Benzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	71432	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167747	URGA	Benzene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	71432	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167748	URGA	Benzene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	71432	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167749	URGA	Benzene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	71432	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167750	URGA	Benzene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	71432	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167751	URGA	Benzene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	71432	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167752	URGA	Benzene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	71432	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167753	URGA	Benzene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	71432	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167754	URGA	Benzene	ug/L	U	SW846-8260	MW369UG3-07	UY	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	71432	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
167755	URGA	Benzene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	71432	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167756	URGA	Benzene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	71432	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167757	URGA	Benzene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	71432	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167758	URGA	Benzene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	71432	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167759	URGA	Benzene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	71432	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167760	URGA	Benzene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	71432	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167761	URGA	Benzene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	71432	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167762	URGA	Benzene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	71432	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167763	URGA	Benzene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	71432	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167764	URGA	Benzene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	71432	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
167765	URGA	Benzene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	71432	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
167766	URGA	Benzene	ug/L	UJ	SW846-8260B	MW369UG3-10	UXJ	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	71432	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
167767	URGA	Benzene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	71432	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
167768	URGA	Benzene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	71432	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
167769	URGA	Benzene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	71432	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
167770	URGA	Benzene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	71432	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
167771	URGA	Benzene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	71432	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
167772	URGA	Benzene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	71432	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
167773	URGA	Benzenemethanol	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	100516	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167774	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	100516	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167775	URGA	Benzenemethanol	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	100516	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167776	URGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	50328	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167777	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	50328	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167778	URGA	Benzo(a)pyrene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	100516	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167779	URGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	205992	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167780	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	205992	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167781	URGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	205992	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167782	URGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	191242	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167783	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167784	URGA	Benzo(ghi)perylene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	191242	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167785	URGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	207089	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167786	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167787	URGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	207089	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167788	URGA	Beryllium	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167789	URGA	Beryllium	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167790	URGA	Beryllium	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167791	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
167792	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167793	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167794	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG4-03	U	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167795	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
167796	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG2-04	BU	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167797	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG3-04	U	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167798	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG4-04	*U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167799	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG1-05	U	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167800	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440417	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167801	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167802	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG4-05	UX	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167803	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG1-06	U	REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167804	URGA	Beryllium	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167805	URGA	Beryllium	mg/L	=	SW846-6020	MW369UG3-06	U	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167806	URGA	Beryllium	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167807	URGA	Beryllium	mg/L	=	SW846-6020	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167808	URGA	Beryllium	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167832	URGA	Beta activity	pCi/L	=	EPA-900.0	MW36IUG2-03		REG	MW369				WG	1/8/2003				TPU = 2.18	C030080159	PGDP	RADS	12587472	9.58	5.66	1.79	2.18	TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167833	URGA	Beta activity	pCi/L	J	EPA-900.0	MW36IUG3-03		REG	MW369				WG	4/3/2003				TPU = 1.65	C030930063	PGDP	RADS	12587472	6.69	5.93	1.39	1.65	TRUE			4/9/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167834	URGA	Beta activity	pCi/L	=	EPA-900.0	MW36IUG4-03		REG	MW369				WG	7/8/2003				TPU = 2.32	C031900024	PGDP	RADS	12587472	9.1	6.24	1.8	2.32	TRUE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167835	URGA	Beta activity	pCi/L	J	EPA-900.0	MW36IUG1-04		REG	MW369				WG	10/6/2003				TPU = 1.72	C032800008	PGDP	RADS	12587472	7.31	6.29	1.45	1.72	TRUE			10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
167836	URGA	Beta activity	pCi/L	U	EPA-900.0	MW36IUG2-04	U	REG	MW369				WG	1/7/2004				TPU = 1.24	C040070103	PGDP	RADS	12587472	5.28	6.75	1.06	1.24	FALSE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167837	URGA	Beta activity	pCi/L	U	EPA-900.0	MW36IUG3-04	U	REG	MW369				WG	4/7/2004				TPU = 0.96	C040980054	PGDP	RADS	12587472	3.62	5.86	0.852	0.96	FALSE			4/16/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167838	URGA	Beta activity	pCi/L	=	EPA-900.0	MW36IUG4-04		REG	MW369				WG	7/13/2004					C041950104	PGDP	RADS	12587472	5.8	5.5	1.2	1.38	TRUE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167839	URGA	Beta activity	pCi/L	UJ	SW846-9310	MW36IUG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	RADS	12587472	2.06	5.7	0.45	0.5	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
167840	URGA	Beta activity	pCi/L	J	SW846-9310	MW369UG2-05		REG	MW369				WG	1/12/2005					C050120144	PGDP	RADS	12587472	13.6	5.26	2.36	2.82	TRUE			1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
167841	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG3-05		REG	MW369				WG	4/7/2005					C050970108	PGDP	RADS	12587472	8.68	5.42	1.73	2.01	TRUE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
167842	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG4-05		REG	MW369				WG	7/20/2005					C052010141	PGDP	RADS	12587472	6.02	3.89	1.37	1.41	TRUE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167843	URGA	Beta activity	pCi/L	R	SW846-9310	MW369UG1-06	U	REG	MW369				WG	10/12/2005				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C052850030	PGDP	RADS	12587472	3.88	4.26	0.91	0.93	FALSE			10/24/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
167844	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG2-06		REG	MW369				WG	1/4/2006					C060040103	PGDP	RADS	12587472	5.02	3.84	1.04	1.18	TRUE			1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
167845	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG3-06		REG	MW369				WG	4/4/2006					C060950023	PGDP	RADS	12587472	5.95	3.86	1.19	1.36	TRUE			4/28/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167846	URGA	Beta activity	pCi/L	U	SW846-9310	MW369UG4-06	U	REG	MW369				WG	7/6/2006					C061870123	PGDP	RADS	12587472	1.33	4.46	0.31	0.34	FALSE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167847	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	RADS	12587472	18.6	4.47	2.67	3.34	TRUE			10/31/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167848	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	RADS	12587472	28.2	4.38	3.8	4.93	TRUE			1/11/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
167849	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG3-07		REG	MW369				WG	4/3/2007					C070930066	PGDP	RADS	12587472	5.98	4.99	1.18	1.36	TRUE			4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167850	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG4-07		REG	MW369				WG	7/11/2007					C071920140	PGDP	RADS	12587472	26.2	4.25	3.56	5.02	TRUE			7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167851	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG1-08		REG	MW369				WG	10/9/2007					C072820005	PGDP	RADS	12587472	12.9	5.28	2.16	2.61	TRUE			10/24/2007		21399	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
167852	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	RADS	12587472	8.48	5.47	1.57	1.88	TRUE			1/16/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
167853	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG3-08		REG	MW369				WG	4/8/2008					C080990037	PGDP	RADS	12587472	70.9	4.95	6.23	10.4	TRUE	IS		4/28/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
167854	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	RADS	12587472	32.8	5.09	3.97	5.38	TRUE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
167855	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG1-09		REG	MW369				WG	10/13/2008					C082870039	PGDP	RADS	12587472	17	5.28	2.62	3.28	TRUE			10/16/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
167856	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG2-09		REG	MW369				WG	1/7/2009					C090080037003	PGDP	RADS	12587472	14.3	5.3	2.28	2.83	TRUE			1/15/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
167857	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	RADS	12587472	24.5	5.23	3.3	4.4	TRUE			4/20/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
167858	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	RADS	12587472	22	5.22	3.05	3.99	TRUE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
167859	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	RADS	12587472	21.5	3.76	3.09	3.77	TRUE			10/16/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
167860	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG2-10		REG	MW369				WG	1/6/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10006015003	PGDP	RADS	12587472	7.99	4.61	1.52	1.63	TRUE			1/16/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
167861	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG3-10		REG	MW369				WG	4/7/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10097017001	PGDP	RADS	12587472	13.6	4.96	2.15	2.62	TRUE			4/14/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
167862	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG4-10		REG	MW369				WG	7/12/2010					C10193042004	PGDP	RADS	12587472	22.9	5.01	3.07	3.92	TRUE			7/15/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
167863	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG1-11		REG	MW369				WG	10/26/2010					C10299009002	PGDP	RADS	12587472	12.6	4.83	1.9	2.28	TRUE			11/5/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
167864	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG2-11		REG	MW369				WG	1/10/2011					C11010019001	PGDP	RADS	12587472	16.2	4.95	2.32	2.89	TRUE			1/21/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
167865	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG3-11		REG	MW369				WG	4/11/2011					C11101031001	PGDP	RADS	12587472	5.18	3.19	0.786	0.943	TRUE			5/3/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
167866	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG4-11		REG	MW369				WG	7/20/2011					C11201014001	PGDP	RADS	12587472	27	4.85	3.21	4.18	TRUE			7/27/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
167867	URGA	Beta activity	pCi/L	=	SW846-9310	MW369UG1-12		REG	MW369				WG	10/17/2011					C11290035001	PGDP	RADS	12587472	26.6	5.2	3.04	3.54	TRUE			11/3/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
167868	URGA	Beta-BHC	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	319857	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167869	URGA	Beta-BHC	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	319857	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167870	URGA	Beta-BHC	ug/L	U	SW846-8081A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	319857	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167871	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW369UG3-02		REG	MW369				WG	3/18/2002					C020780002	PGDP	WETCHEM	N124	110	10			TRUE			3/25/2002	NOVAL	12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167872	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	WETCHEM	N124	95	10			TRUE			5/6/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167873	URGA	Bicarbonate as CaCO3	mg/L	=	SM-2320 B 17	MW369UGA1-07		REG	MW369				WG	10/18/2006					C062910074	PGDP	WETCHEM	N124	138	10			TRUE	S		10/27/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167874	URGA	Bis(2-chloroethoxy)methane	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	111911	10	10			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167875	URGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	111911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167876	URGA	Bis(2-chloroethoxy)methane	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank: D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	111911	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167877	URGA	Bis(2-chloroethyl) ether	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	111444	10	10			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167878	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	111444	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167879	URGA	Bis(2-chloroethyl) ether	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank: D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	111444	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167880	URGA	Bis(2-chloroisopropyl) ether	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	108601	10	10			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167881	URGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	108601	10	10			FALSE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167882	URGA	Bis(2-chloroisopropyl) ether	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank: D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	108601	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167883	URGA	Bis(2-ethylhexyl)phthalate	ug/L	UJ	SW846-8270C	MW369UG3-02	J	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	117817	0.6	10			FALSE			4/3/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167884	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW369UG4-02	JB	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	117817	2	10			TRUE			5/2/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167885	URGA	Bis(2-ethylhexyl)phthalate	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank: D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	117817	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167886	URGA	Boron	mg/L	U	SW846-6010A	MW369UG3-02	JU	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
167887	URGA	Boron	mg/L	X	SW846-6010A	MW369UG4-02	JU	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
167888	URGA	Boron	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
167889	URGA	Boron	mg/L	U	SW846-6020	MW369UG1-02	JU	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
167890	URGA	Boron	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440428	0.2	0.2			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
167891	URGA	Boron	mg/L	U	SW846-6020	MW369UG3-03	BU	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
167892	URGA	Boron	mg/L	U	SW846-6010A	MW369UG4-03	BNU	REG	MW369				WG	7/8/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900024	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
167893	URGA	Boron	mg/L	U	SW846-6010A	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440428	0.2	0.2			FALSE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
167894	URGA	Boron	mg/L	U	SW846-6010A	MW369UG2-04	U	REG	MW369				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070103	PGDP	METAL	7440428	0.2	0.2			FALSE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
167895	URGA	Boron	mg/L	U	SW846-6010A	MW369UG3-04	BU	REG	MW369				WG	4/7/2004					C040980054	PGDP	METAL	7440428	0.2	0.2			FALSE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167896	URGA	Boron	mg/L	U	SW846-6010A	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440428	0.2	0.2			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167897	URGA	Boron	mg/L	U	SW846-6010A	MW369UG1-05	BU	REG	MW369				WG	10/7/2004					C042810061	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
167898	URGA	Boron	mg/L	U	SW846-6010A	MW369UG2-05	JU	REG	MW369				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120144	PGDP	METAL	7440428	0.2	0.2			FALSE			1/27/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
167899	URGA	Boron	mg/L	U	SW846-6010A	MW369UG3-05	BU	REG	MW369				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970108	PGDP	METAL	7440428	0.2	0.2			FALSE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
167900	URGA	Boron	mg/L	U	SW846-6010A	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	METAL	7440428	0.2	0.2			FALSE			8/11/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167901	URGA	Boron	mg/L	U	SW846-6010A	MW369UG1-06	BU	REG	MW369				WG	10/12/2005					C052850030	PGDP	METAL	7440428	0.2	0.2			FALSE			10/28/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
167902	URGA	Boron	mg/L	U	SW846-6010B	MW369UG2-06	BU	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440428	0.2	0.2			FALSE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
167903	URGA	Boron	mg/L	=	SW846-6010B	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167904	URGA	Boron	mg/L	=	SW846-6010B	MW369UG4-06	U	REG	MW369				WG	7/6/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%) X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C061870123	PGDP	METAL	7440428	0.2	0.2			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167905	URGA	Boron	mg/L	=	SW846-6010B	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
167906	URGA	Boron	mg/L	=	SW846-6010B	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	METAL	7440428	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
167907	URGA	Boron	mg/L	UJ	SW846-6010B	MW369UG3-07	BNUX	REG	MW369				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930066	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167908	URGA	Boron	mg/L	=	SW846-6010B	MW369UG4-07	BU	REG	MW369				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920140	PGDP	METAL	7440428	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167909	URGA	Boron	mg/L	U	SW846-6010B	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	MET

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
167976	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	74975	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
167977	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	74975	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
167978	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	74975	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
167979	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	74975	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
167980	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	74975	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
167981	URGA	Bromochloromethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	74975	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
167982	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	74975	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
167983	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	74975	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
167984	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	74975	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
167985	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	74975	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
167986	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	74975	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
167987	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	74975	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
167988	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	VOA	74975	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
167989	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	74975	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
167990	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	74975	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
167991	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	74975	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
167992	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	74975	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
167993	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	74975	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
167994	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	74975	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
167995	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	74975	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
167996	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09008007003	PGDP	VOA	74975	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
167997	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	74975	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
167998	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	74975	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
167999	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	74975	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168000	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	74975	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168001	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	74975	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168002	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	74975	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168003	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	74975	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168004	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	74975	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168005	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010031001	PGDP	VOA	74975	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168006	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	74975	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168007	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW369UG1-12	UXJ	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	74975	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168008	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					02033,247-015	RECRA	VOA	75274	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168009	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75274	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168010	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168011	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168012	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75274	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168013	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75274	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168014	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75274	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168015	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168016	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168017	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75274	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168018	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75274	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168019	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168020	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168021	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168022	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75274	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168023	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	75274	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168024	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168025	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75274	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168026	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75274	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168027	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	75274	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168028	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75274	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168029	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168030	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75274	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168031	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75274	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168032	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75274	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168033	URGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75274	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168034	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168039	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75274	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168040	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75274	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168041	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75274	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168042	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	75274	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168043	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75274	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168044	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75274	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168045	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75274	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168046	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75274	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168047	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	75274	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168048	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW369UG1-12	UXJ	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75274	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168049	URGA	Bromoform	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75252	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168050	URGA	Bromoform	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75252	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168051	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168052	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75252	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168053	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride Chloride The following compounds	C030080159	PGDP	VOA	75252	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168054	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75252	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168055	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75252	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168056	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168057	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168058	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168059	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168060	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168061	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168062	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75252	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168063	URGA	Bromoform	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75252	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168064	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	75252	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168065	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168066	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS.Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75252	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168067	URGA	Bromoform	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75252	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168068	URGA	Bromoform	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	75252	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168069	URGA	Bromoform	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75252	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168070	URGA	Bromoform	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75252	5	5			FALSE			1/18/2007	RL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168071	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75252	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
168072	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75252	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
168073	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75252	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168074	URGA	Bromoform	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75252	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168075	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	75252	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168076	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75252	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168077	URGA	Bromoform	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75252	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168078	URGA	Bromoform	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	75252	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168079	URGA	Bromoform	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	75252	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168080	URGA	Bromoform	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75252	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168081	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW369UG1-10	UJ	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75252	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168082	URGA	Bromoform	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75252	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168083	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	75252	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168084	URGA	Bromoform	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75252	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168085	URGA	Bromoform	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75252	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168086	URGA	Bromoform	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75252	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168087	URGA	Bromoform	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75252	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168088	URGA	Bromoform	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	75252	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168089	URGA	Bromoform	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75252	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168090	URGA	Bromomethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	74839	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168091	URGA	Bromomethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	74839	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168092	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168093	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168094	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	74839	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168095	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG3-03	JU	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	74839	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168096	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	74839	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168097	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168098	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG2-04	JU	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168099	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168100	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168101	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW369UG1-05	JU	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168102	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168103	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168104	URGA	Bromomethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	74839	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168105	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	74839	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168106	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168107	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW369UG2-06	JU	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	74839	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168108	URGA	Bromomethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	74839	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168109	URGA	Bromomethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	74839	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168110	URGA	Bromomethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	74839	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168111	URGA	Bromomethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168112	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW369UG3-07	JU	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	74839	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168113	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	74839	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168114	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	74839	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168115	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	74839	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168116	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	74839	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168117	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	74839	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168118	URGA	Bromomethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	74839	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168119	URGA	Bromomethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090980070 03	PGDP	VOA	74839	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168120	URGA	Bromomethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	74839	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168121	URGA	Bromomethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	74839	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168122	URGA	Bromomethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	74839	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168123	URGA	Bromomethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	74839	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168124	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	74839	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168125	URGA	Bromomethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	74839	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168126	URGA	Bromomethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	74839	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168127	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW369UG2-11	UYJ	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	74839	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168128	URGA	Bromomethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	74839	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168129	URGA	Bromomethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	74839	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168130	URGA	Bromomethane	ug/L	=	SW846-8260B	MW369UG1-12	UXJ	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot ph = 7 ss/102611	C11290035001	PGDP	VOA	74839	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168131	URGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	85687	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168132	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168133	URGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified:Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	85687	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168134	URGA	Butylbenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	104518	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168135	URGA	Cadmium	mg/L	U	SW846-7131	MW369UG3-02	BU	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440439	0.005	0.005			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168136	URGA	Cadmium	mg/L	X	SW846-7131	MW369UG4-02	NU	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168137	URGA	Cadmium	mg/L	UJ	SW846-7131	MW369UG7-02	NU	REG	MW369				WG	7/15/2002					C021960119	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168138	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
168139	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168140	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168141	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG4-03	U	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440439	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168142	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168143	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG2-04	U	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440439	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168144	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG3-04	BU	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168145	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168146	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG1-05	U	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440439	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168147	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440439	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168148	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440439	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168149	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168150	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG1-06	U	REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168151	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168152	URGA	Cadmium	mg/L	=	SW846-6020	MW369UG3-06	U	REG	MW369				WG	4/4/2006				X-CU ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168153	URGA	Cadmium	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168154	URGA	Cadmium	mg/L	=	SW846-6020	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168155	URGA	Cadmium	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(104%) above limits for Mn.	C070050139	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168156	URGA	Cadmium	mg/L	=	SW846-6020	MW369UG3-07	U	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168157	URGA	Cadmium	mg/L	=	SW846-6020	MW369UG4-07	U	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168158	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(128%). Original results are ug/L. V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/8/08	C072820005	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168159	URGA	Cadmium	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168160	URGA	Cadmium	mg/L	=	SW846-6020	MW369UG3-08	U

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168189	URGA	Calcium	mg/L	=	SW846-6010A	MW369UG4-05		REG	MW369				WG	7/20/2005					C052010141	PGDP	METAL	7440702	22.5	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168190	URGA	Calcium	mg/L	J	SW846-6010A	MW369UG1-06	B	REG	MW369				WG	10/12/2005					C052850030	PGDP	METAL	7440702	18.3	1			TRUE	S		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168191	URGA	Calcium	mg/L	J	SW846-6010B	MW369UG2-06		REG	MW369				WG	1/4/2006					C060400103	PGDP	METAL	7440702	20.6	1			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168192	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG3-06		REG	MW369				WG	4/4/2006					C060950023	PGDP	METAL	7440702	22.7	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168193	URGA	Calcium	mg/L	J	SW846-6010B	MW369UG4-06		REG	MW369				WG	7/6/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870123	PGDP	METAL	7440702	21.3	1			TRUE			7/26/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168194	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG1-07		REG	MW369				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910073	PGDP	METAL	7440702	21.2	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168195	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	METAL	7440702	22	1			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168196	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG3-07		REG	MW369				WG	4/3/2007				X-IEC for B 78% limits (80-120%) JS Fields 4/27/07	C070930066	PGDP	METAL	7440702	19.8	1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168197	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG4-07		REG	MW369				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%) JS Fields 7/18/07	C071920140	PGDP	METAL	7440702	20.1	1			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168198	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG1-08		REG	MW369				WG	10/8/2007					C072820005	PGDP	METAL	7440702	18.9	1			TRUE			10/30/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
168199	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7440702	18.7	1			TRUE			1/31/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
168200	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG3-08		REG	MW369				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990037	PGDP	METAL	7440702	30.3	1			TRUE	S		4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168201	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	METAL	7440702	22.9	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168202	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG1-09		REG	MW369				WG	10/13/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082870039	PGDP	METAL	7440702	19.4	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168203	URGA	Calcium	mg/L	J	SW846-6010B	MW369UG2-09		REG	MW369				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090080070	PGDP	METAL	7440702	17.9	1			TRUE	S		1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168204	URGA	Calcium	mg/L	J	SW846-6010B	MW369UG3-09	N	REG	MW369				WG	4/14/2009					C091040220 01	PGDP	METAL	7440702	18.1	1			TRUE	S		5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168205	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG4-09		REG	MW369				WG	7/8/2009					C091890450 01	PGDP	METAL	7440702	21.8	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168206	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG1-10		REG	MW369				WG	10/8/2009					C092820020 01	PGDP	METAL	7440702	18.4	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168207	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG2-10		REG	MW369				WG	1/6/2010					C100060150 03	PGDP	METAL	7440702	17.9	1			TRUE	S		1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168208	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG3-10		REG	MW369				WG	4/7/2010					C100970170 01	PGDP	METAL	7440702	19.1	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168209	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG4-10		REG	MW369				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C101930420 04	PGDP	METAL	7440702	17.7	1			TRUE	S		7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168210	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG1-11		REG	MW369				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102990090 02	PGDP	METAL	7440702	17.5	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168211	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG2-11		REG	MW369				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110100190 01	PGDP	METAL	7440702	18.4	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168212	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG3-11		REG	MW369				WG	4/11/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111010310 01	PGDP	METAL	7440702	23.6	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168213	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG4-11		REG	MW369				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112010140 01	PGDP	METAL	7440702	29.1	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168214	URGA	Calcium	mg/L	=	SW846-6010B	MW369UG1-12		REG	MW369				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112900350 01	PGDP	METAL	7440702	22.3	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168215	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75150	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168216	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75150	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168217	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168218	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168219	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75150	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168220	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75150	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168221	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75150	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168222	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the intial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75150	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168223	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75150	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168224	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75150	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168225	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75150	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168226	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75150	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168227	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75150	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168228	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75150	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168229	URGA	Carbon disulfide	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75150	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168230	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA.Johnson 8-12-05	C052010141	PGDP	VOA	75150	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168231	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75150	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168232	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060400103	PGDP	VOA	75150	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168233	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75150	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168234	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/18/06	C061870123	PGDP	VOA	75150	5	5			FALSE			7/18/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168235	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75150	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168236	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75150	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168237	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75150	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168238	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75150	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168239	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75150	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
168240	URGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75150	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168241	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	75150	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168242	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75150	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168243	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75150	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168244	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090080070 03	PGDP	VOA	75150	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168245	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C091040320 01	PGDP	VOA	75150	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168246	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75150	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168247	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75150	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168248	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75150	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168249	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	75150	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168250	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75150	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168251	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW369UG1-11		REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75150	25	5			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168252	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75150	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168253	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75150	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168254	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	75150	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168255	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75150	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quar

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168267	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168268	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168269	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168270	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	56235	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168271	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	56235	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168272	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	56235	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168273	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	56235	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168274	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	56235	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168275	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	56235	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168276	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	56235	5	5			FALSE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168277	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168278	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	56235	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
168279	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration;Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	56235	5	5			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168280	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration;Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	56235	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168281	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	56235	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168282	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	56235	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168283	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	56235	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168284	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	56235	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168285	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09080070O3	PGDP	VOA	56235	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168286	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	56235	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168287	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	56235	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168288	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	56235	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168289	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	56235	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168290	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-Butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	56235	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168291	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	56235	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168292	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	56235	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168293	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW369UG2-11	UJ	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	56235	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168294	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	56235	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168295	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	56235	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168296	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109. Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	56235	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168297	URGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C02078002	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168298	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C02112008 4	PGDP	WETCHEM	N168	10	10			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168299	URGA	Carbonate as CaCO3	mg/L	=	SM-2320 B 17	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					C06291007 4	PGDP	WETCHEM	N168	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168300	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C02078002	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168301	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C02112008 4	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168302	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG1-07	U	REG	MW369				WG	7/15/2002					C02198011 9	PGDP	WETCHEM	N179	35	35			FALSE			8/7/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
168303	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG1-02	U	REG	MW369				WG	10/8/2002					C02281007 9	PGDP	WETCHEM	N179	50	35			TRUE	S		10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
168304	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C03308015 9	PGDP	WETCHEM	N179	35	35			FALSE			1/15/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
168305	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG3-03	U	REG	MW369				WG	4/3/2003					C03093006 3	PGDP	WETCHEM	N179	35	35			FALSE			4/23/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
168306	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG4-03	U	REG	MW369				WG	7/8/2003					C03193002 4	PGDP	WETCHEM	N179	35	35			FALSE			7/29/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
168307	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C03280000 8	PGDP	WETCHEM	N179	35	35			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168308	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG2-04	U	REG	MW369				WG	1/7/2004					C04070103	PGDP	WETCHEM	N179	35	35			FALSE			2/4/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
168309	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG3-04	U	REG	MW369				WG	4/7/2004					C04080054	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
168310	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C04195010 4	PGDP	WETCHEM	N179	35	35			FALSE			7/30/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
168311	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	WETCHEM	N179	35	35			FALSE			11/2/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168312	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG2-05	BU	REG	MW369				WG	1/12/2005				B: The result of the end blank analyzed with this batch of samples was -1 mg/L. This value is slightly below 3 sigma acceptance limits. tlf 2-1-05	C050120144	PGDP	WETCHEM	N179	35	35			FALSE			2/1/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168313	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG3-05	BU	REG	MW369				WG	4/7/2005				B The method blank analyzed at the end of this run of samples read 9 ppm COD. Current acceptance limits for the blank are <8 ppm. tlf 5-3-05	C050970108	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168314	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	WETCHEM	N179	25	25			FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168315	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG1-06	U	REG	MW369				WG	10/12/2005					C052850030	PGDP	WETCHEM	N179	25	25			FALSE			11/1/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168316	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	WETCHEM	N179	25	25			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168317	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
168318	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG4-06	U	REG	MW369				WG	7/6/2006					C061870123	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168319	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168320	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168321	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	WETCHEM	N179	25	25			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
168322	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	WETCHEM	N179	25	25			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168323	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168324	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	WETCHEM	N179	25	25			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168325	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	WETCHEM	N179	25	25			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168326	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	WETCHEM	N179	25	25			FALSE			7/30/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168327	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168328	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C09090070O3	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168329	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168330	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	WETCHEM	N179	25	25			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168331	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	WETCHEM	N179	27	27			FALSE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168332	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	WETCHEM	N179	27	27			FALSE			1/26/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168333	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C10097017001	PGDP	WETCHEM	N179	27	27			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168334	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	WETCHEM	N179	27	27			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168335	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299009002	PGDP	WETCHEM	N179	33	33			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168336	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG2-11	U	REG	MW369				WG	1/10/2011					C11010019001	PGDP	WETCHEM	N179	33	33			FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168337	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	WETCHEM	N179	33	33			FALSE			5/9/2011

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168387	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	108907	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168388	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	108907	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168389	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	108907	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168390	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168391	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	108907	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168392	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	108907	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168393	URGA	Chlorobenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	108907	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168394	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	108907	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168395	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	108907	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168396	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	108907	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168397	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	108907	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168398	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	108907	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168399	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75003	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168400	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	108907	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168401	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	108907	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168402	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	108907	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168403	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	108907	5	5			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
168404	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	108907	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168405	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	108907	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168406	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	108907	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168407	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	108907	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168408	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080007003	PGDP	VOA	108907	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168409	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	108907	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168410	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	108907	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168411	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	108907	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168412	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C100060150003	PGDP	VOA	108907	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168413	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	108907	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168414	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	108907	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168415	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	108907	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168416	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	108907	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168417	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	108907	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168418	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	108907	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168419	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	108907	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168420	URGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	510156	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168421	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	510156	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168422	URGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	510156	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168423	URGA	Chloroethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75003	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168424	URGA	Chloroethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75003	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168425	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168426	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168427	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75003	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168428	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75003	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168429	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75003	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168430	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168431	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168432	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168433	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168434	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168435	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168436	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168437	URGA	Chloroethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75003	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168438	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	75003	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168439	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75003	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168440	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75003	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168441	URGA	Chloroethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75003	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168442	URGA	Chloroethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	75003	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168443	URGA	Chloroethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75003	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168444	URGA	Chloroethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168445	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75003	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168446	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168450	URGA	Chloroethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75003	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168451	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75003	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168452	URGA	Chloroethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080007003	PGDP	VOA	75003	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168453	URGA	Chloroethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	75003	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168454	URGA	Chloroethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75003	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168455	URGA	Chloroethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75003	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168456	URGA	Chloroethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75003	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168457	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	75003	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168458	URGA	Chloroethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75003	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168459	URGA	Chloroethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75003	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168460	URGA	Chloroethane	ug/L	=	SW846-8260B	MW369UG2-11	UY	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75003	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168461	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW369UG3-11	UYJ	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75003	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168462	URGA	Chloroethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	75003	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168463	URGA	Chloroethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75003	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168464	URGA	Chloroform	ug/L	J	SW846-8260B	MW369UG3-02	J	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	67663	1	5			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168465	URGA	Chloroform	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	67663	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168466	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168467	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168468	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	67663	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168469	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	67663	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168470	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	67663	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168471	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the intial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168472	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168473	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168474	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168475	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether.The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168476	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168477	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168478	URGA	Chloroform	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	67663	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168479	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	67663	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168480	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168481	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	67663	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168482	URGA	Chloroform	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	67663	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168483	URGA	Chloroform	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	67663	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168484	URGA	Chloroform	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	67663	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168485	URGA	Chloroform	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168486	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	67663	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168487	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	67663	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168488	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	67663	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168489	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	67663	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168490	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	67663	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168491	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	67663	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168492	URGA	Chloroform	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	67663	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168493	URGA	Chloroform	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080007003	PGDP	VOA	67663	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168494	URGA	Chloroform	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	67663	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168495	URGA	Chloroform	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	67663	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168496	URGA	Chloroform	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	67663	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168497	URGA	Chloroform	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	67663	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168498	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW369UG3-10	UXJ	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	67663	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168499	URGA	Chloroform	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	67663	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168500	URGA	Chloroform	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	67663	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168501	URGA	Chloroform	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	67663	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168502	URGA	Chloroform	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	67663	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168503	URGA	Chloroform	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	67663	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168504	URGA	Chloroform	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	67663	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168505	URGA	Chloromethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	74873	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168506	URGA	Chloromethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	74873	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168507	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168508	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168509	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168510	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	74873	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168511	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	74873	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168512	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168513	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168514	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168515	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168516	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW369UG1-05	JU	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168517	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW369UG2-05	JU	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the inital calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168518	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the cointinuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168519	URGA	Chloromethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	74873	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168520	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	74873	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168521	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168522	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	74873	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168523	URGA	Chloromethane	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	74873	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168524	URGA	Chloromethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	74873	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168525	URGA	Chloromethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	74873	5	5			FALSE			10/29/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
168526	URGA	Chloromethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168527	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	74873	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168528	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	74873	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168529	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	74873	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168530	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	74873	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168531	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW369UG3-08	JU	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	74873	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168532	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	74873	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168533	URGA	Chloromethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	74873	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168534	URGA	Chloromethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09080070O3	PGDP	VOA	74873	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168535	URGA	Chloromethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	74873	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168536	URGA	Chloromethane	ug/L	=	SW846-8260B	MW369UG4-09	UJ	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	74873	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168537	URGA	Chloromethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	74873	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168538	URGA	Chloromethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	74873	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168539	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	74873	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168540	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethanethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	74873	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168541	URGA	Chloromethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	74873	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168542	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW369UG2-11	UYJ	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	74873	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168543	URGA	Chloromethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010031001	PGDP	VOA	74873	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168544	URGA	Chloromethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	74873	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168545	URGA	Chloromethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	74873	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168546	URGA	Chromium	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168547	URGA	Chromium	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168548	URGA	Chromium	mg/L	X	SW846-6010A	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168549	URGA	Chromium	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168550	URGA	Chromium	mg/L	U	SW846-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168551	URGA	Chromium	mg/L	UJ	SW846-6020	MW369UG2-03	JU	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168552	URGA	Chromium	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168553	URGA	Chromium	mg/L	U	SW846-6020	MW369UG4-03	U	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168554	URGA	Chromium	mg/L	U	SW846-6020	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168555	URGA	Chromium	mg/L	U	SW846-6020	MW369UG2-04	U	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168556	URGA	Chromium	mg/L	U	SW846-6020	MW369UG3-04	U	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168557	URGA	Chromium	mg/L	U	SW846-6020	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168558	URGA	Chromium	mg/L	U	SW846-6020	MW369UG1-05	BU	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168559	URGA	Chromium	mg/L	U	SW846-6020	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440473	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168560	URGA	Chromium	mg/L	U	SW846-6020	MW369UG3-05	BU	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168561	URGA	Chromium	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168562	URGA	Chromium	mg/L	U	SW846-6020	MW369UG1-06	U	REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168563	URGA	Chromium	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168564	URGA	Chromium	mg/L	=	SW846-6020	MW369UG3-06	BUX	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168565	URGA	Chromium	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168566	URGA	Chromium	mg/L	=	SW846-6020	MW369UG1-07	BU	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
168567	URGA	Chromium	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
168568	URGA	Chromium	mg/L	=	SW846-6020	MW369UG3-07	U	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(129%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
168569	URGA	Chromium	mg/L	=	SW846-6020	MW369UG4-07	NU	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440473	0.1	0.1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168570	URGA	Chromium	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(128%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C072820005	PGDP	METAL	7440473	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168571	URGA	Chromium	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7440473	0.1	0.1			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168572	URGA	Chromium	mg/L	=	SW846-6020	MW369UG3-08	NU	REG	MW369				WG	4/8/2008				X-serial dilution for Cu read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168573	URGA	Chromium	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008	

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168611	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				C080990037	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168612	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG4-08	BU	REG	MW369				WG	7/14/2008				C081960108	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168613	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG1-09	UX	REG	MW369				WG	10/13/2008				X - Sc Internal Std(129%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168614	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C09008007003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168615	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168616	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168617	URGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW369UG1-10	U	REG	MW369				WG	10/8/2009				Sc Int Std(122%) above QC limits: Original Cr - 10.0U. ARH 10/21/09	C09282002001	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168618	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168619	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C10097017001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168620	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168621	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299009002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168622	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG2-11	U	REG	MW369				WG	1/10/2011					C11010019001	PGDP	METAL	7440473D	0.01	0.01			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168623	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C11101031001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168624	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168625	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168626	URGA	Chrysene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	218019	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168627	URGA	Chrysene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	218019	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168628	URGA	Chrysene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	218019	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168629	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	156592	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168630	URGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	156592	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168631	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	156592	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168632	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	156592	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168633	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	156592	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168634	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	156592	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168635	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	156592	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168636	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	156592	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168637	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168638	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	156592	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168639	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	156592	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168640	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168641	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	156592	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168642	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	156592	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168643	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05	HF117	STLMO	VOA	156592	0.5	0.5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168644	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2129.JA Johnson 8-12-05.	C052010141	PGDP	VOA	156592	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY)(Includes Annual PCB) - JULY UG05-04	3/16/2012
168645	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	156592	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168646	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	156592	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168647	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	156592	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168648	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	156592	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY)(Includes Annual PCB) - JULY UG06-04	3/16/2012
168649	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	156592	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168650	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168651	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	156592	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
168652	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	156592	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168653	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	156592	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168654	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	156592	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168655	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	156592	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168656	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	156592	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168657	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	156592	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168658	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	156592	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168659	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	156592	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168660	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	156592	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168661	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	156592	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168662	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	156592	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168663	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-Butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	156592	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168664	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	156592	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168665	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ssr112210	C10299009002	PGDP	VOA	156592	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168666	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	156592	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168667	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	156592	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168668	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ssr081111	C11201014001	PGDP	VOA	156592	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168669	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ssr102611	C11290035001	PGDP	VOA	156592	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168670	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	10061015	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168671	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	10061015	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168672	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168673	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168674	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168681	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168682	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	10061015	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168683	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168684	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	10061015	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168685	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	10061015	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168686	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168687	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	10061015	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168688	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	10061015	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168689	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	10061015	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168690	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	10061015	5	5			FALSE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168691	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168692	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	10061015	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
168693	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration;Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	10061015	5	5			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168694	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	10061015	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168695	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	10061015	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168696	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	10061015	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168697	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	10061015	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168698	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	10061015	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168699	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090800703	PGDP	VOA	10061015	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168700	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	10061015	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168701	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	10061015	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168702	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	10061015	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168703	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	10061015	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168704	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	10061015	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168705	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	10061015	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168706	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	10061015	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168707	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	10061015	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168708	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	10061015	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168709	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	10061015	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168710	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichlorethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	10061015	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168711	URGA	Cobalt	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C02078002	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168712	URGA	Cobalt	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C02112008	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168713	URGA	Cobalt	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
168714	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG1-02		REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440484	0.00938	0.001			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168715	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG2-03		REG	MW369				WG	1/8/2003					C033080159	PGDP	METAL	7440484	0.00548	0.001			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168716	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG3-03	X	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440484	0.00587	0.001			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168717	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG4-03	X	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440484	0.0541	0.001			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168718	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG1-04		REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440484	0.0689	0.001			TRUE		S	11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168719	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG2-04	BX	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440484	0.0794	0.001			TRUE		S	1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
168720	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG3-04		REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440484	0.0741	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168721	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG4-04	B	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440484	0.0619	0.001			TRUE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
168722	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG1-05		REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440484	0.0635	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168723	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG2-05		REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440484	0.0557	0.001			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168724	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG3-05		REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440484	0.0568	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168725	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG4-05	X	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440484	0.0439	0.001			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168726	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG1-06		REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440484	0.0651	0.001			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168727	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG2-06		REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440484	0.0666	0.001			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168728	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG3-06	X	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440484	0.0554	0.001			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
168729	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG4-06	BX	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440484	0.0631	0.001			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168730	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440484	0.0638	0.001			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168731	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG2-07		REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440484	0.0549	0.001			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168732	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG3-07	X	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C070930066	PGDP	METAL	7440484	0.0584	0.001			TRUE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
168733	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG4-07	NX	REG	MW369				WG	7/11/2007					C071920140	PGDP	METAL	7440484	0.0692	0.01			TRUE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168734	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG1-08		REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(128%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C072820005	PGDP	METAL	7440484	0.0492	0.001			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168735	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7440484	0.0589	0.01			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168736	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG3-08	BX	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440484	0.00466	0.001			TRUE		S	4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168737	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG4-08	X	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440484	0.0118	0.001			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168738	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG1-09	X	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440484	0.0363	0.001			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168739	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG2-09	X	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007003	PGDP	METAL	7440484	0.0333	0.001			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168740	URGA	Cobalt	mg/L	J	SW846-6020	MW369UG3-09	N	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits :original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22. ARH 5/6/09 X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09104032001	PGDP	METAL	7440484	0.0441	0.01			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168741	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG4-09		REG	MW369				WG	7/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09189045001	PGDP	METAL	7440484	0.006	0.001			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168742	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	METAL	7440484	0.0337	0.001			TRUE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168743	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440484	0.0352	0.001			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168744	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG3-10		REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097017001	PGDP	METAL	7440484	0.0187	0.001			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168745	URGA	Cobalt	mg/L	=	SW846-6020	MW369UG4-10	B	REG	MW369				WG	7/12

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168785	URGA	Copper	mg/L	=	SW846-6020	MW369UG4-10	UN	REG	MW369				WG	7/1/2010					C10193042004	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04		3/16/2012
168786	URGA	Copper	mg/L	=	SW846-6020	MW369UG1-11	U	REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168787	URGA	Copper	mg/L	=	SW846-6020	MW369UG2-11	U	REG	MW369				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%) ARH 1/31/11	C11010019001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168788	URGA	Copper	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11101031001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168789	URGA	Copper	mg/L	=	SW846-6020	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168790	URGA	Copper	mg/L	=	SW846-6020	MW369UG1-12	U	REG	MW369				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290035001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168791	URGA	Cumene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	98828	1	1			FALSE	U		7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168792	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG3-02	UX	REG	MW369				WG	3/18/2002				Recovery for laboratory control samples was outside control limits. rgt 4/2/02	C02078000	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168793	URGA	Cyanide	mg/L	X	SW846-9010-A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C02112008	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168794	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG7-02	UX	REG	MW369				WG	7/15/2002				LCS1 RECOVERY 82%, OUTSIDE ACCEPTANCE CRITERIA 85-115%. DMF 8/8/02	C021960119	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168795	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG1-02	U	REG	MW369				WG	10/8/2002					C022810079	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168796	URGA	Cyanide	mg/L	R	SW846-9010-A	MW369UG2-03	JNU	REG	MW369				WG	1/6/2003					C030080159	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168797	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG3-03	JU	REG	MW369				WG	4/3/2003				Both the high and low LCSs were outside control limits. Recoveries were 76.5% and 84%, respectively. Control limits are 85%-115%. rgt 4/30/0	C030930063	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168798	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG4-03	UX	REG	MW369				WG	7/8/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C031900024	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168799	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG1-04	UX	REG	MW369				WG	10/6/2003				LCS 1 recovery wa 66% and outside acceptance criteria 85-115%. rgt 11/3/03	C032800008	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/20/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
168800	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG2-04	JU	REG	MW369				WG	1/7/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C04007010	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168801	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG3-04	*JU	REG	MW369				WG	4/7/2004				Initial low laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low laboratory control sample recovered 66% and high control recovered 82%. Both controls were outside of acceptance criteria of 85-1	C04080054	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168802	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG4-04	JU	REG	MW369				WG	7/13/2004				The ending CCV for the batch was 81% and outside control limits 85-115%. rgt 7/31/04	C041950104	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168803	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168804	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168805	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168806	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168807	URGA	Cyanide	mg/L	U	SW846-9010-A	MW369UG1-06	U	REG	MW369				WG	10/12/2005					C052850030	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168808	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG2-06	JU	REG	MW369				WG	1/4/2006				J qualified: LCSL and LCSH had a recovery of 75% and 83.5% respectively. The acceptance limits are 95-115% and 92-112%. 1/18/06 TL Curry	C060040103	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168809	URGA	Cyanide	mg/L	=	SW846-9010-A	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
168810	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW369UG4-06	*JU	REG	MW369				WG	7/6/2006				J- ICV1 and ICV2 recovered 87.5 and 88% respectively. Acceptable limits are 90-115%. CCV1 and CCV2 also recovered 86.3 and 86.5% respectively. Acceptable limits are 90-115%. *: %RPD was 28.57% and acceptable limit is <20%. TL Curry 8/20/06	C061870123	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168811	URGA	Cyanide	mg/L	=	SW846-9010B	MW369UG1-07	JU	REG	MW369				WG	10/18/2006				J: The LCSL recovered 90% and acceptable control limits are 95-115%. TL Curry 10/26/06	C062910073	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168812	URGA	Cyanide	mg/L	=	SW846-9010B	MW369UG2-07	JU	REG	MW369				WG	1/5/2007				J: The LCSL recovered 88.8% acceptable control limits are 93.8-113.8%. The LSCH recovered 92.5% acceptable control limits are 93.5-113.5%. TL Curry 1/16/07	C070050139	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168813	URGA	Cyanide	mg/L	=	SW846-9010B	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168814	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW369UG4-07	JU	REG	MW369				WG	7/11/2007				J qualifier: The LCSL recovered 77.5% acceptable control limits are 92.5-112.5%. TL Curry 7/23/07	C071920140	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168815	URGA	Cyanide	mg/L	U	SW846-9010B	MW369UG1-08	JU	REG	MW369				WG	10/8/2007				J qualified: LCSL recovered 91.3% acceptable control limits are 93.8-113.8%. TL Curry 10/16/07	C072820005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168816	URGA	Cyanide	mg/L	U	SW846-9010B	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168817	URGA	Cyanide	mg/L	=	SW846-9010B	MW369UG3-08	JU	REG	MW369				WG	4/8/2008				J qualified: The LCSL recovered 80% acceptable control limits are 96.3-116.3%. The LCSH recovered 95% acceptable control limits are 98-118%. TL Curry 4/21/08	C080990037	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168818	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW369UG4-08	*JNU	REG	MW369				WG	7/14/2008				J: The LCSL and LCSH recovered 51.3% and 73% respectively acceptance limits are 81.3%-101.3% and 84.5%-104.5% respectively. N: The MSD recovered 53.8% acceptance limits are 67%-121%. *: The RPD was 29.7% acceptance limit is 20%. TL CURRY/8/ 7/23/08	C081960108	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168819	URGA	Cyanide	mg/L	=	SW846-9010B	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/27/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168820	URGA	Cyanide	mg/L	UJ	SW846-9010C	MW369UG2-09	JU	REG	MW369				WG	1/7/2009				J qualified: The LCSL recovered 85% acceptance limits are 86.3%-106.3%. TL Curry	C09008007003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/21/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168821	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168822	URGA	Cyanide	mg/L	U	SW846-9010C	MW369UG4-09	U	REG	MW369				WG	7/9/2009					C09189045001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/22/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168823	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168824	URGA	Cyanide	mg/L	UJ	SW846-9010C	MW369UG3-10	JU	REG	MW369				WG	1/6/2010				J qualified: The LCSL and LCSH recovered 77.5% and 79% respectively acceptance limits are 82.5%-102.5% and 84.5%-104.5% respectively. TL Curry 1/29/2010	C10006015003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168825	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C10097017001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168826	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168827	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299009002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168828	URGA	Cyanide	mg/L	R	SW846-9010C	MW369UG2-11	U	REG	MW369				WG	1/11/2011					C11010019001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168829	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168830	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/29/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168831	URGA	Cyanide	mg/L	=	SW846-9010C	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168832	URGA	Cyclohexanone	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	108941	20	20			FALSE	U		7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168833	URGA	delta-BHC	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	319868	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168834	URGA	delta-BHC	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,477-010	RECRA	PPCB	319868	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168835	URGA	delta-BHC	ug/L	U	SW846-8081A	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	319868	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168836	URGA	Dialtate	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	2303164	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168837	URGA	Dialtate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,477-010	RECRA	SVOA	2303164	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168838	URGA	Dialtate	ug/L	U	SW846-8270C	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	2303164	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168839	URGA	Dibenz(a,h)anthracene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	53703	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168840	URGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,477-010	RECRA	SVOA	53703	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168841	URGA	Dibenz(a,h)anthracene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	132649	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168842	URGA	Dibenzofuran	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	132649	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168843	URGA	Dibenzofuran	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,477-010	RECRA	SVOA	132649	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168844	URGA	Dibenzofuran	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	132649	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168845	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	124481	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168846	URGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,494-018	RECRA	VOA	124481	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168847	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168848	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	124481	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168849	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	124481	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168850	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	124481	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168851	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	124481	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168852	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	124481	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168853	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	124481	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168854	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	124481	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168855	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	124481	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168856	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	124481	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168857	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168881	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	124481	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168882	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW369UG2-11	UJ	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	124481	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168883	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	124481	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168884	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	124481	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168885	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	124481	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168886	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002				0203L247-015	RECRA	VOA	74953	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168887	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002				0204L494-018	RECRA	VOA	74953	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168888	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168889	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168890	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	74953	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168891	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	74953	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168892	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	74953	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168893	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168894	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168895	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168896	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
168897	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168898	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168899	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168900	URGA	Dibromomethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	74953	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168901	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05.	C052010141	PGDP	VOA	74953	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168902	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168903	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	74953	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168904	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	74953	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
168905	URGA	Dibromomethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	74953	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168906	URGA	Dibromomethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	74953	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168907	URGA	Dibromomethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	74953	5	5			FALSE			1/18/2007	RL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168908	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	74953	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
168909	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	74953	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168910	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	74953	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168911	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	74953	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168912	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	74953	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168913	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	74953	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168914	URGA	Dibromomethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	74953	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168915	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	74953	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168916	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	74953	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168917	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	74953	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168918	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	74953	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
168919	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	74953	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
168920	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	74953	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
168921	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	74953	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
168922	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	74953	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
168923	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	74953	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
168924	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	74953	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
168925	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	74953	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
168926	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	74953	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
168927	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002				0203L247-015	RECRA	VOA	75718	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168928	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002				0204L494-018	RECRA	VOA	75718	10	10			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168929	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method.for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
168930	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
168931	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75718	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
168932	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75718	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
168933	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75718	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
168934	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168935	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
168936	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
168937	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
168938	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168939	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168940	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the toinlnuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168941	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75718	2	2			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
168942	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	75718	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168943	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75718	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168944	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75718	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168945	URGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW369UGA1-07	JU	REG	MW369				WG	10/18/2006				Dichlorodifluoromethane failed to meet the criteriaof the method for the LCS. JAJ 11/13/06	C062910074	PGDP	VOA	75718	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168946	URGA	Dieldrin	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	60571	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168947	URGA	Dieldrin	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168948	URGA	Dieldrin	ug/L	U	SW846-8081A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	60571	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168949	URGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	84662	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168950	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168951	URGA	Diethyl phthalate	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	84662	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168952	URGA	Dimethoate	ug/L	UJ	SW846-8141	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	60515	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168953	URGA	Dimethoate	ug/L	X	SW846-8141	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	60515	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168954	URGA	Dimethoate	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	60515	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168955	URGA	Dimethyl phthalate	ug/L	J	SW846-8270C	MW369UG3-02	J	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	131113	1	10			TRUE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168956	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	131113	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168957	URGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	131113	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168958	URGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	84742	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168959	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168960	URGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	84742	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168961	URGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	117840	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168962	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168963	URGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	117840	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168964	URGA	Dinoseb	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	88857	50	50			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168965	URGA	Dinoseb	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168966	URGA	Dinoseb	ug/L	UJ	SW846-8151A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	HERB	88857	0.156	0.156			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168967	URGA	Diphenylamine	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	122394	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168968	URGA	Dissolved Solids	mg/L	J	EPA-160.2	MW369UG3-02	*	REG	MW369				WG	3/18/2002					C020780002	PGDP	PHYSC	N340	173	100			TRUE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
168969	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	PHYSC	N340	246	100			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
168970	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW369UG7-02		REG	MW369				WG	7/15/2002					C021960119	PGDP	PHYSC	N340	232	100			TRUE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
168971	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW369UG1-02		REG	MW369				WG	10/8/2002					C022810079	PGDP	PHYSC	N340	275	50			TRUE	S		10/15/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
168972	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW369UG2-03		REG	MW369				WG	1/8/2003					C032080159	PGDP	PHYSC	N340	269	50			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
168973	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-03		REG	MW369				WG	4/3/2003					C032930063	PGDP	PHYSC	N340	250	50			TRUE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
168974	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-03		REG	MW369				WG	7/8/2003					C031900024	PGDP	PHYSC	N340	295	48			TRUE	S		7/10/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
168975	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-04	X	REG	MW369				WG	10/6/2003				The results for this sample may be total solids instead of total dissolved solids as requested.The analyst reported that these samples may not have been filtered. On 10/13/03 the laboratory attempt ed to repeat the analysis but could only secure one	C032800008	PGDP	PHYSC	N340	276	43			TRUE	S		10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
168976	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG2-04		REG	MW369				WG	1/7/2004					C040070103	PGDP	PHYSC	N340	242	43			TRUE			1/14/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
168977	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG3-04		REG	MW369				WG	4/7/2004					C040980054	PGDP	PHYSC	N340	261	40			TRUE			4/13/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
168978	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-04		REG	MW369				WG	7/13/2004					C041950104	PGDP	PHYSC	N340	245	50			TRUE			7/16/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
168979	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-05		REG	MW369				WG	10/7/2004					C042810061	PGDP	PHYSC	N340	238	100			TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
168980	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG2-05		REG	MW369				WG	1/12/2005					C050120144	PGDP	PHYSC	N340	243	50			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
168981	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	PHYSC	N340	500	500			FALSE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
168982	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	PHYSC	N340	500	500			FALSE			7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
168983	URGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW369UG1-06	JU	REG	MW369				WG	10/12/2005				J The LCS analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 93-106%. tf 10-21-05	C052850030	PGDP	PHYSC	N340	500	500			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
168984	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	PHYSC	N340	500	500			FALSE			1/5/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
168985	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	PHYSC	N340	500	500			FALSE			4/10/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
168986	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-06	JU	REG	MW369				WG	7/6/2006				J: The laboratory control sample analyzed in this batch had a recovery of 107%. Acceptance limits are set at 94-106%. tf 7/26/06	C061870123	PGDP	PHYSC	N340	500	500			FALSE			7/11/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
168987	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	PHYSC	N340	234	40			TRUE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
168988	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	PHYSC	N340	248	40			TRUE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
168989	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG3-07		REG	MW369				WG	4/3/2007					C070930066	PGDP	PHYSC	N340	232	40			TRUE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
168990	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-07		REG	MW369				WG	7/11/2007					C071920140	PGDP	PHYSC	N340	234	32			TRUE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
168991	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-08		REG	MW369				WG	10/8/2007					C072820005	PGDP	PHYSC	N340	229	32			TRUE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
168992	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG2-08		REG	MW369				WG	1/6/2008					C080100005	PGDP	PHYSC	N340	218	32			TRUE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
168993	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG3-08		REG	MW369				WG	4/8/2008					C080990037	PGDP	PHYSC	N340	238	32			TRUE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
168994	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	PHYSC	N340	242	36			TRUE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
168995	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-09		REG	MW369				WG	10/13/2008					C082870039	PGDP	PHYSC	N340	227	36			TRUE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
168996	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG2-09		REG	MW369				WG	1/7/2009					C090080007003	PGDP	PHYSC	N340	225	36			TRUE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
168997	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG3-09		REG	MW369				WG	4/1/2009					C091040322001	PGDP	PHYSC	N340	246	36			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
168998	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-09		REG	MW369				WG	7/8/2009					C091890845001	PGDP	PHYSC	N340	242	36			TRUE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
168999	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-10		REG	MW369				WG	10/8/2009					C092820002001	PGDP	PHYSC	N340	217	36			TRUE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169000	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG2-10		REG	MW369				WG	1/6/2010					C100060015003	PGDP	PHYSC	N340	230	45			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169001	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG3-10		REG	MW369				WG	4/7/2010					C10097017001	PGDP	PHYSC	N340	220	32			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169002	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-10		REG	MW369				WG	7/12/2010					C101930042004	PGDP	PHYSC	N340	212	32			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169003	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-11		REG	MW369				WG	10/26/2010					C102990090002	PGDP	WETCHEM	N340	224	40			TRUE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169004	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG2-11		REG	MW369				WG	1/10/2011					C110100019001	PGDP	WETCHEM	N340	228	40			TRUE			1/14/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169005	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG3-11		REG	MW369				WG	4/11/2011					C111010131001	PGDP	WETCHEM	N340	142	40			TRUE			4/14/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169006	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG4-11		REG	MW369				WG	7/20/2011					C112010140001	PGDP	WETCHEM	N340	214	40			TRUE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169007	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW369UG1-12		REG	MW369				WG	10/17/2011					C112900135001	PGDP	WETCHEM	N340	196	35			TRUE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169008	URGA	Disulfoton	ug/L	U	SW846-8141	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	298044	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169009	URGA	Disulfoton	ug/L	X	SW846-8141	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	298044	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169010	URGA	Disulfoton	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	298044	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169011	URGA	Endosulfan I	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	959988	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169012	URGA	Endosulfan I	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	959988	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169013	URGA	Endosulfan I	ug/L	U	SW846-8081A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	959988	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169014	URGA	Endosulfan II	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169015	URGA	Endosulfan II	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
169059	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	97632	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
169060	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	97632	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
169061	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the cointinuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	97632	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
169062	URGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	97632	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
169063	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	97632	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169064	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	97632	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169065	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	97632	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169066	URGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002				0203L240-002	RECRA	SVOA	62500	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169067	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002				0204L477-010	RECRA	SVOA	62500	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169068	URGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				288616	SWRI	SVOA	62500	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169069	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002				0203L247-015	RECRA	VOA	100414	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169070	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002				0204L494-018	RECRA	VOA	100414	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169071	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
169072	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	100414	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
169073	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	100414	5	5			FALSE			1/20/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
169074	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	100414	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
169075	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	100414	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
169076	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	100414	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169077	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	100414	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
169078	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	100414	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
169079	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
169080	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
169081	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	100414	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
169082	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
169083	URGA	Ethylbenzene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	100414	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
169084	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	100414	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169085	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	100414	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169086	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	100414	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169087	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	100414	5	5			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
169088	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	100414	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169089	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	100414	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169090	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	100414	5	5			FALSE			1/18/2007	RL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169091	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	100414	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
169092	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	100414	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169093	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	100414	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169094	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	100414	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169095	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	100414	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169096	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	100414	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169097	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	100414	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169098	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	100414	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169099	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	100414	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169100	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	100414	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169101	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	100414	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169102	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	100414	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169103	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	100414	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169104	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C11019342004	PGDP	VOA	100414	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169105	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	100414	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169106	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	100414	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169107	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	100414	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169108	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	100414	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169109	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	100414	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169110	URGA	Famphur	ug/L	U	SW846-8141	MW369UG3-02	U	REG	MW369				WG	3/18/2002				0203L240-002	RECRA	PPCB	52857	1.2	1.2			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169111	URGA	Famphur	ug/L	X	SW846-8141	MW369UG4-02	U	REG	MW369				WG	4/22/2002				0204L477-010	RECRA	SVOA	52857	1.2	1.2			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169112	URGA	Famphur	ug/L	U	SW846-8270C	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				288616	SWRI	PPCB	52857	5	5			FALSE			11/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169113	URGA	Fluoranthene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002				0203L240-002	RECRA	SVOA	206440	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169114	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002				0204L477-010	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169115	URGA	Fluoranthene	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	206440	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169116	URGA	Fluorene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002				0203L240-002	RECRA	SVOA	86737	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169117	URGA	Fluorene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002				0204L477-010	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169118	URGA	Fluorene	ug/L	=	SW846-8270	MW369UGA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	86737	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
169133	URGA	Fluoride	mg/L	=	9214	MW369UG4-05		REG	MW369				WG	7/20/2005					C052010141	PGDP	ANION	16984488	0.22	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY Y(Includes Annual PCB) - JULY UG05-04	3/16/2012
169134	URGA	Fluoride	mg/L	=	9214	MW369UG1-06		REG	MW369				WG	10/12/2005					C052850030	PGDP	ANION	16984488	0.2	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169135	URGA	Fluoride	mg/L	=	9214	MW369UG2-06		REG	MW369				WG	1/4/2006					C060040103	PGDP	ANION	16984488	0.22	0.1			TRUE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169136	URGA	Fluoride	mg/L	=	9214	MW369UG3-06		REG	MW369				WG	4/4/2006					C060950023	PGDP	ANION	16984488	0.22	0.1			TRUE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169137	URGA	Fluoride	mg/L	=	9214	MW369UG4-06		REG	MW369				WG	7/6/2006					C061870123	PGDP	ANION	16984488	0.21	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169138	URGA	Fluoride	mg/L	=	9214	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	ANION	16984488	0.2	0.1			TRUE			11/7/2006		21099	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
169139	URGA	Fluoride	mg/L	=	9214	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	ANION	16984488	0.2	0.1			TRUE			1/23/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
169140	URGA	Fluoride	mg/L	=	9214	MW369UG3-07		REG	MW369				WG	4/3/2007					C070930066	PGDP	ANION	16984488	0.21	0.1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
169141	URGA	Fluoride	mg/L	=	9214	MW369UG4-07		REG	MW369				WG	7/11/2007					C071920140	PGDP	ANION	16984488	0.22	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169142	URGA	Fluoride	mg/L	=	9214	MW369UG1-08		REG	MW369				WG	10/8/2007					C072820005	PGDP	ANION	16984488	0.21	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169143	URGA	Fluoride	mg/L	=	9214	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	ANION	16984488	0.21	0.1			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169144	URGA	Fluoride	mg/L	=	9214	MW369UG3-08		REG	MW369				WG	4/8/2008					C080990037	PGDP	ANION	16984488	0.18	0.1			TRUE	S		4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169145	URGA	Fluoride	mg/L	=	9214	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	ANION	16984488	0.22	0.1			TRUE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169146	URGA	Fluoride	mg/L	=	9214	MW369UG1-09		REG	MW369				WG	10/13/2008					C082870039	PGDP	ANION	16984488	0.24	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169147	URGA	Fluoride	mg/L	=	9214	MW369UG2-09		REG	MW369				WG	1/7/2009					C09008007003	PGDP	ANION	16984488	0.21	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169148	URGA	Fluoride	mg/L	=	9214	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	ANION	16984488	0.22	0.1			TRUE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169149	URGA	Fluoride	mg/L	=	9214	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	ANION	16984488	0.23	0.1			TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169150	URGA	Fluoride	mg/L	=	9214	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	ANION	16984488	0.23	0.1			TRUE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169151	URGA	Fluoride	mg/L	=	9214	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	ANION	16984488	0.23	0.1			TRUE			1/29/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169152	URGA	Fluoride	mg/L	=	9214	MW369UG3-10		REG	MW369				WG	4/7/2010					C10397017001	PGDP	ANION	16984488	0.23	0.1			TRUE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169153	URGA	Fluoride	mg/L	=	9214	MW369UG4-10		REG	MW369				WG	7/12/2010					C10193042004	PGDP	ANION	16984488	0.2	0.1			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169154	URGA	Fluoride	mg/L	=	9214	MW369UG1-11		REG	MW369				WG	10/26/2010					C10299009002	PGDP	ANION	16984488	0.24	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169155	URGA	Fluoride	mg/L	=	9214	MW369UG2-11		REG	MW369				WG	1/10/2011					C11101013001	PGDP	ANION	16984488	0.21	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169156	URGA	Fluoride	mg/L	=	9214	MW369UG3-11		REG	MW369				WG	4/11/2011					C11201014001	PGDP	ANION	16984488	0.14	0.1			TRUE	S		5/6/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169157	URGA	Fluoride	mg/L	=	9214	MW369UG4-11		REG	MW369				WG	7/20/2011					C11290035001	PGDP	ANION	16984488	0.18	0.1			TRUE			10/19/2011		22843	UG12-01	C-746-U Quarterly - July UG11-04	3/16/2012
169158	URGA	Fluoride	mg/L	=	9214	MW369UG1-12		REG	MW369				WG	10/17/2011					C11290035001	PGDP	ANION	16984488	0.19	0.1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169159	URGA	gamma-Chlordane	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169160	URGA	gamma-Chlordane	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	5103742	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169161	URGA	gamma-Chlordane	ug/L	U	SW846-8081A	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	5103742	0.0025	0.0025			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169162	URGA	Heptachlor	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	76448	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169163	URGA	Heptachlor	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	76448	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169164	URGA	Heptachlor	ug/L	J	SW846-8081A	MW369UG1A1-07	P	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	76448	0.0059	0.0025			TRUE	S		11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169165	URGA	Heptachlor epoxide	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	1024573	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169166	URGA	Heptachlor epoxide	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	1024573	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169167	URGA	Heptachlor epoxide	ug/L	U	SW846-8081A	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	1024573	0.0025	0.0025			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169168	URGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	1888717	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169169	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	1888717	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169170	URGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	SVOA	1888717	5	5			FALSE			11/28/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169171	URGA	Hexachlorobenzene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	118741	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169172	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	118741	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169173	URGA	Hexachlorobenzene	ug/L	=	SW846-8270	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006			Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06		C062910074	PGDP	SVOA	118741	4.7	4.7			FALSE					21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
169174	URGA	Hexachlorobutadiene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	87683	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169175	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	87683	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169176	URGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	87683	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
169177	URGA	Hexachlorobutadiene	ug/L	=	SW846-8270	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006			Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06		C062910074	PGDP	SVOA	87683	4.7	4.7			FALSE					21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
169178	URGA	Hexachlorocyclopentadiene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	77474	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169179	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	77474	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169180	URGA	Hexachlorocyclopentadiene	ug/L	=	SW846-8270	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006			Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06		C062910074	PGDP	SVOA	77474	4.7	4.7			FALSE					21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
169181	URGA	Hexachloroethane	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	67721	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169182	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	67721	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169183	URGA	Hexachloroethane	ug/L	=	SW846-8270	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006			Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06		C062910074	PGDP	SVOA	67721	4.7	4.7			FALSE					21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
169184	URGA	Hexane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	110543	4	4			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
169185	URGA	Indeno(1,2,3-cd)pyrene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	193395	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169186	URGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	193395	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169187	URGA	Indeno(1,2,3-cd)pyrene	ug/L	=	SW846-8270	MW369UG1A1-07	U	REG	MW369				WG	10/18/2006			Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06		C062910074	PGDP	SVOA	193395	4.7	4.7			FALSE					21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
169188	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	WETCHEM	20461545	2	2			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169189	URGA	Iodide	mg/L	X	EPA-345.1 1974	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	WETCHEM	20461545	2	2			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169190	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG7-02	U	REG	MW369				WG	7/15/2002					C021960119	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
169191	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG1-02	U	REG	MW369				WG	10/9/2002					C022810079	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
169192	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	WETCHEM	20461545	2	2			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
169193	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG3-03	U	REG	MW369				WG	4/3/2003					C030930063	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
169194	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG4-03	U	REG	MW369				WG	7/8/2003					C031900024	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
169195	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
169196	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG2-04	*U	REG	MW369				WG	1/7/2004					C040070103	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
169197	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG3-04	U	REG	MW369				WG	4/7/2004					C040980054	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
169198	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	WETCHEM	20461545	2	2			FALSE			7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
169199	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	WETCHEM	20461545	2	2			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
169200	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
169201	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
169202	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	WETCHEM	20461545	2	2			FALSE			7/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169203	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG1-06	U	REG	MW369				WG	10/12/2005					C052850030	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169204	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	WETCHEM	20461545	2	2			FALSE			1/4/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169205	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	WETCHEM	20461545	2	2			FALSE			4/4/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169206	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW369UG4-06	U	REG	MW369				WG	7/6/2006				J qualifier: Ending LCS recovered 95% acceptable control limits are 96-110%. TL Curry 10/19/06	C061870123	PGDP	WETCHEM	20461545	2	2			FALSE			7/6/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169207	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW369UG1-07	JU	REG	MW369				WG	10/18/2006				J qualifier: Ending LCS recovered 95% acceptable control limits are 96-110%. TL Curry 10/19/06	C062910073	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169208	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169209	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	WETCHEM	20461545	2	2			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
169210	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169211	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169212	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	WETCHEM	20461545	2	2			FALSE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169213	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	WETCHEM	20461545	2	2			FALSE			4/9/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169214	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW369UG4-08	U	REG	MW369				WG	7/14/2008				J: The 10 ppm LCS analyzed at the beginning of this batch of samples had a recovery of 118%. The acceptance limits are 94%-116% based on three sigma. TL Cur

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
169277	URGA	Iodomethane	ug/L	U	SW846-8260	MW369UG4-04	JU	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	74884	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
169278	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG1-05	JU	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
169279	URGA	Iodomethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	74884	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
169280	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG3-05	JU	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration,The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	74884	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
169281	URGA	Iodomethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	74884	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
169282	URGA	Iodomethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	74884	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169283	URGA	Iodomethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	74884	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169284	URGA	Iodomethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	74884	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169285	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG3-06	JU	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	74884	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169286	URGA	Iodomethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	74884	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169287	URGA	Iodomethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	74884	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169288	URGA	Iodomethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	74884	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169289	URGA	Iodomethane	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	74884	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
169290	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG4-07	JU	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	74884	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169291	URGA	Iodomethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	74884	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169292	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	74884	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169293	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG3-08	JU	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	74884	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169294	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG4-08	JU	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	74884	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169295	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW369UG1-09	JU	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	74884	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169296	URGA	Iodomethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09030070303	PGDP	VOA	74884	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169297	URGA	Iodomethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	74884	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169298	URGA	Iodomethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	74884	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169299	URGA	Iodomethane	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	74884	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169300	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW369UG2-10	UJ	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	74884	25	25			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169301	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	74884	10	10			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169302	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	74884	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169303	URGA	Iodomethane	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	74884	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169304	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW369UG2-11	UY	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	74884	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169305	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW369UG3-11	UJ	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	74884	10	10			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169306	URGA	Iodomethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130), JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210101401	PGDP	VOA	74884	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169307	URGA	Iodomethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	74884	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169308	URGA	Iron	mg/L	J	SW846-6010A	MW369UG3-02	N	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7439896	0.656	0.2			TRUE		I	3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169309	URGA	Iron	mg/L	X	SW846-6010A	MW369UG4-02	BN	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7439896	0.695	0.2			TRUE		I	5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169310	URGA	Iron	mg/L	=	SW846-6010A	MW369UG1-02		REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7439896	7.1	0.2			TRUE		I	7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
169311	URGA	Iron	mg/L	J	SW846-6020	MW369UG1-02	*N	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7439896	21.5	2			TRUE		IS	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
169312	URGA	Iron	mg/L	J	SW846-6020	MW369UG2-03	NW	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7439896	18.5	2			TRUE		I	1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
169313	URGA	Iron	mg/L	=	SW846-6020	MW369UG3-03		REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7439896	14.9	2			TRUE		I	4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
169314	URGA	Iron	mg/L	=	SW846-6010A	MW369UG4-03		REG	MW369				WG	7/8/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900024	PGDP	METAL	7439896	11.3	0.2			TRUE		I	8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
169315	URGA	Iron	mg/L	=	SW846-6010A	MW369UG1-04		REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7439896	14.9	0.1			TRUE		I	11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169316	URGA	Iron	mg/L	=	SW846-6010A	MW369UG2-04		REG	MW369				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070103	PGDP	METAL	7439896	10.6	0.1			TRUE		I	2/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
169317	URGA	Iron	mg/L	=	SW846-6010A	MW369UG3-04		REG	MW369				WG	4/7/2004					C040980054	PGDP	METAL	7439896	9.8	0.1			TRUE		I	4/30/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
169318	URGA	Iron	mg/L	=	SW846-6010A	MW369UG4-04		REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7439896	1.1	0.1			TRUE		I	7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
169319	URGA	Iron	mg/L	=	SW846-6010A	MW369UG1-05		REG	MW369				WG	10/7/2004					C042810061	PGDP	METAL	7439896	5.66	0.1			TRUE		I	11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
169320	URGA	Iron	mg/L	=	SW846-6010A	MW369UG2-05		REG	MW369				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120144	PGDP	METAL	7439896	6.4	0.1			TRUE		I	1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
169321	URGA	Iron	mg/L	=	SW846-6010A	MW369UG3-05		REG	MW369				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970108	PGDP	METAL	7439896	7.19	0.1			TRUE		I	5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
169322	URGA	Iron	mg/L	=	SW846-6010A	MW369UG4-05		REG	MW369				WG	7/20/2005					C053010141	PGDP	METAL	7439896	1.71	0.1			TRUE		I	8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169323	URGA	Iron	mg/L	=	SW846-6010A	MW369UG1-06		REG	MW369				WG	10/12/2005					C052850030	PGDP	METAL	7439896	6.96	0.1			TRUE		I	10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169324	URGA	Iron	mg/L	J	SW846-6010B	MW369UG2-06		REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7439896	4.32	0.1			TRUE		I	1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169325	URGA	Iron	mg/L	=	SW846-6010B	MW369UG3-06		REG	MW369				WG	4/4/2006					C060950023	PGDP	METAL	7439896	5.03	0.1			TRUE		I	4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
169326	URGA	Iron	mg/L	=	SW846-6010B	MW369UG4-06		REG	MW369				WG	7/6/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870123	PGDP	METAL	7439896	5.54	0.1			TRUE		I	7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169327	URGA	Iron	mg/L	=	SW846-6010B	MW369UG1-07		REG	MW369				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910073	PGDP	METAL	7439896	4.65	0.1			TRUE		I	11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169328	URGA	Iron	mg/L	=	SW846-6010B	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	METAL	7439896	6.27	0.05			TRUE		I	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169329	URGA	Iron	mg/L	=	SW846-6010B	MW369UG3-07		REG	MW369				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930066	PGDP	METAL	7439896	5.91	0.05			TRUE		I	4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
169330	URGA	Iron	mg/L	=	SW846-6010B	MW369UG4-07		REG	MW369				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920140	PGDP	METAL	7439896	2.61	0.1			TRUE		I	7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169331	URGA	Iron	mg/L	=	SW846-6010B	MW369UG1-08	B	REG	MW369				WG	10/8/2007					C072820005	PGDP	METAL	7439896	3.23	0.05			TRUE		I	10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169332	URGA	Iron	mg/L	=	SW846-6010B	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7439896	4.09	0.1			TRUE		I	1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169333	URGA	Iron	mg/L	=	SW846-6010B	MW369UG3-08		REG	MW369				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990037	PGDP	METAL	7439896	0.631	0.1			TRUE		IS	4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169334	URGA	Iron	mg/L	=	SW846-6010B	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	METAL	7439896	0.277	0.1			TRUE		S	7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169335	URGA	Iron	mg/L	=	SW846-6010B	MW369UG1-09		REG	MW369				WG	10/13/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082870039	PGDP	METAL	7439896	3.16	0.1			TRUE		I	10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169336	URGA	Iron	mg/L	=	SW846-6010B	MW369UG2-09		REG	MW369				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09008007003	PGDP	METAL	7439896	1.88	0.1			TRUE		I	1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169337	URGA	Iron	mg/L	=	SW846-6010B	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	METAL	7439896	4.94	0.1			TRUE		I	5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169338	URGA	Iron	mg/L	=	SW846-6010B	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	METAL	7439896	0.552	0.1			TRUE		IS	7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169339	URGA	Iron	mg/L	=	SW846-6010B	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	METAL	7439896	2.59	0.1			TRUE		I	10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169340	URGA	Iron	mg/L	=	SW846-6010B	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7439896	4.99	0.1			TRUE		I	1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169341	URGA	Iron	mg/L	=	SW846-6010B	MW369UG3-10		REG	MW369				WG	4/7/2010					C10097017001	PGDP	METAL	7439896	2.41	0.1			TRUE		I	4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169342	URGA	Iron	mg/L	=	SW846-6010B	MW369UG4-10		REG	MW369				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193042004	PGDP	METAL	7439896	1.25	0.1			TRUE		I	7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169343	URGA	Iron	mg/L	=	SW846-6010B	MW369UG1-11		REG	MW369				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10299009002	PGDP	METAL	7439896	2.83	0.1			TRUE		I	11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169344	URGA	Iron	mg/L	=	SW846-6010B	MW369UG2-11		REG	MW369				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11010019001	PGDP	METAL	7439896	3.1	0.1			TRUE		I	1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169345	URGA	Iron	mg/L	=	SW846-6010B	MW369UG3-11		REG	MW369				WG	4/11/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11101031001	PGDP	METAL	7439896	0.764	0.1			TRUE		I	5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169346	URGA	Iron	mg/L	=	SW846-6010B	MW369UG4-11		REG	MW369				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
169384	URGA	Lead	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006					C061870123	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006				20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169385	URGA	Lead	mg/L	=	SW846-6020	MW369UG1-07	BU	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169386	URGA	Lead	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169387	URGA	Lead	mg/L	=	SW846-6020	MW369UG3-07	U	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Tl(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.9%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C070930066	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
169388	URGA	Lead	mg/L	=	SW846-6020	MW369UG4-07	U	REG	MW369				WG	7/11/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(128%). Original results are ug/L: V=20.0, Cr=10.0, Mn-447, Co-46.8, Ni-9.15, Cu=20.0, Zn =20.0, As-3.88. ARH 2/6/08	C071920140	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169389	URGA	Lead	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C072820005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169390	URGA	Lead	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C080100005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169391	URGA	Lead	mg/L	=	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169392	URGA	Lead	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169393	URGA	Lead	mg/L	=	SW846-6020	MW369UG1-09	U	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/5/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169394	URGA	Lead	mg/L	U	SW846-6020	MW369UG2-09	U	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09 Sc Int Std(124%) above QC limits original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22. ARH 5/8/09	C090808007003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169395	URGA	Lead	mg/L	=	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09104032001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169396	URGA	Lead	mg/L	=	SW846-6020	MW369UG4-09	UB	REG	MW369				WG	7/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09189045001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169397	URGA	Lead	mg/L	UJ	SW846-6020	MW369UG1-10	U	REG	MW369				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09282002001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169398	URGA	Lead	mg/L	=	SW846-6020	MW369UG2-10	UB	REG	MW369				WG	1/6/2010					C100060150003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169399	URGA	Lead	mg/L	=	SW846-6020	MW369UG3-10	U	REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100097017001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169400	URGA	Lead	mg/L	=	SW846-6020	MW369UG4-10	UB	REG	MW369				WG	7/12/2010					C101930042004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169401	URGA	Lead	mg/L	=	SW846-6020	MW369UG1-11	U	REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102990090002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169402	URGA	Lead	mg/L	=	SW846-6020	MW369UG2-11	U	REG	MW369				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for Au(122.5%). ARH 1/31/11	C110101019001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169403	URGA	Lead	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111010310001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169404	URGA	Lead	mg/L	U	SW846-6020	MW369UG4-11	UB	REG	MW369				WG	7/20/2011					C112010140001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169405	URGA	Lead	mg/L	=	SW846-6020	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112900350001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169406	URGA	Lindane	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	58899	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169407	URGA	Lindane	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	58899	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169408	URGA	Lindane	ug/L	U	SW846-8081A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	58899	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169409	URGA	m,p-Cresol	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	P2	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169410	URGA	m,p-Xylene	ug/L	U	SW846-8260B	070501		REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	NS831	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
169411	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG3-02		REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7439954	11.4	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169412	URGA	Magnesium	mg/L	X	SW846-6010A	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7439954	12	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169413	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG7-02		REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7439954	10	0.02			TRUE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
169414	URGA	Magnesium	mg/L	J	SW846-6020	MW369UG1-02	NW	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7439954	8.62	0.2			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
169415	URGA	Magnesium	mg/L	=	SW846-6020	MW369UG2-03		REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7439954	7.89	0.2			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
169416	URGA	Magnesium	mg/L	=	SW846-6020	MW369UG3-03		REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7439954	7.97	0.2			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
169417	URGA	Magnesium	mg/L	J	SW846-6010A	MW369UG4-03	N	REG	MW369				WG	7/8/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900024	PGDP	METAL	7439954	10.3	0.2			TRUE			8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
169418	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG1-04		REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7439954	9.14	0.025			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169419	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG2-04		REG	MW369				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070103	PGDP	METAL	7439954	9.71	0.025			TRUE			1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
169420	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG3-04		REG	MW369				WG	4/7/2004					C040980054	PGDP	METAL	7439954	8.84	0.025			TRUE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
169421	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG4-04	N	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7439954	8.53	0.02			TRUE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
169422	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG1-05		REG	MW369				WG	10/7/2004					C042810061	PGDP	METAL	7439954	7.89	0.02			TRUE	S		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
169423	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG2-05		REG	MW369				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120144	PGDP	METAL	7439954	11.5	0.02			TRUE			1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
169424	URGA	Magnesium	mg/L	J	SW846-6010A	MW369UG3-05	N	REG	MW369				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970108	PGDP	METAL	7439954	9.7	0.02			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
169425	URGA	Magnesium	mg/L	=	SW846-6010A	MW369UG4-05		REG	MW369				WG	7/20/2005					C052010141	PGDP	METAL	7439954	9.22	0.02			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169426	URGA	Magnesium	mg/L	J	SW846-6010A	MW369UG1-06	N	REG	MW369				WG	10/12/2005					C052850030	PGDP	METAL	7439954	7.92	0.02			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169427	URGA	Magnesium	mg/L	J	SW846-6010B	MW369UG2-06	B	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7439954	8.47	0.02			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169428	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG3-06		REG	MW369				WG	4/4/2006					C060950023	PGDP	METAL	7439954	9.67	0.02			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
169429	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG4-06		REG	MW369				WG	7/6/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870123	PGDP	METAL	7439954	9.1	0.02			TRUE			7/26/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169430	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG1-07	X	REG	MW369				WG	10/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062910073	PGDP	METAL	7439954	9.24	0.025			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169431	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	METAL	7439954	9.12	0.025			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169432	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG3-07		REG	MW369				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930066	PGDP	METAL	7439954	8.39	0.025			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
169433	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG4-07		REG	MW369				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920140	PGDP	METAL	7439954	8.42	0.025			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169434	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG1-08		REG	MW369				WG	10/8/2007					C072820005	PGDP	METAL	7439954	7.94	0.025			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169435	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7439954	7.77	0.025			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169436	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG3-08		REG	MW369				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990037	PGDP	METAL	7439954	12.2	0.025			TRUE	S		4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169437	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	METAL	7439954	9.5	0.025			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169438	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG1-09		REG	MW369				WG	10/13/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082870039	PGDP	METAL	7439954	8.09	0.025			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169439	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG2-09		REG	MW369				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090808007003	PGDP	METAL	7439954	7.44	0.025			TRUE	S		1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169440	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	METAL	7439954	7.84	0.025			TRUE	S		5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169441	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	METAL	7439954	9.13	0.025			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169442	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	METAL	7439954	7.81	0.025			TRUE	S		10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169443	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG2-10		REG	MW369				WG	1/6/2010					C100060150003	PGDP	METAL	7439954	7.53	0.025			TRUE	S		1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169444	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG3-10		REG	MW369				WG	4/7/2010					C100970170001	PGDP	METAL	7439954	7.66	0.025			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169445	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG4-10		REG	MW369				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101930042004	PGDP	METAL	7439954	6.77	0.025			TRUE	S		7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169446	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG1-11		REG	MW369				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102990090002	PGDP	METAL	7439954	7.19	0.025			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169447	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG2-11		REG	MW369				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110010019001	PGDP	METAL	7439954	7.76	0.025			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169448	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG3-11		REG	MW369				WG	4/11/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111010310001	PGDP	METAL	7439954	2.08	0.025			TRUE	S		5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169449	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG4-11		REG	MW369				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112010140001	PGDP	METAL	7439954	5.9	0.025			TRUE	S		8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169450	URGA	Magnesium	mg/L	=	SW846-6010B	MW369UG1-12		REG	MW369				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112900350001	PGDP	METAL	7439954	5.89	0.025			TRUE	S		10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169451	URGA	Manganese	mg/L	=	SW846-6010A	MW369UG3-02		REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7439965	0.034	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169452	URGA	Manganese	mg/L	X	SW846-6010A	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7439965	0.062	0.025			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169453	URGA	Manganese	mg/L	=	SW846-6010A	MW369UG7-02		REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7439965	0.436	0.02			TRUE	I		7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
169454	URGA	Manganese	mg/L	J	SW846-6020	MW369UG1-02		REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7439965	0.867	0.05			TRUE	IS		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
169455	URGA	Manganese	mg/L	=	SW846-6020	MW369UG2-03	N	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7439965	0.828	0.05			TRUE	I		1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
169456	URGA	Manganese	mg/L	=	SW846-6020	MW369UG3-03		REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7439965	0.672	0.05			TRUE	I		4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
169457	URGA	Manganese	mg/L	=	SW846-6020	MW369UG4-03	BN	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7439965	0.321	0.005			TRUE	I		7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
169458	URGA	Manganese	mg/L	J	SW846-6020	MW369UG1-04	N	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7439965	0.714	0.05			TRUE	I		11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169459	URGA	Manganese	mg/L	J	SW846-6020	MW369UG2-04	BN	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7439965	0.778	0.005			TRUE	I		1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
169460	URGA	Manganese	mg/L	=	SW846-6020	MW369UG3-04		REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7439965	0.807	0.005			TRUE	I		4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
169461	UR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
169553	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW369UG7-02	JU	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75092	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
169554	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75092	5	5			FALSE			10/18/2002	DIS-EDDF1	14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
169555	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG2-03	JU	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75092	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
169556	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW369UG3-03	JU	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75092	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
169557	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG4-03	JU	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75092	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
169558	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate.Th	C032800008	PGDP	VOA	75092	5	5			FALSE			10/9/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169559	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75092	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
169560	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75092	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
169561	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75092	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
169562	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75092	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
169563	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75092	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
169564	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75092	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
169565	URGA	Methylene chloride	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75092	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
169566	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2129.JA.Johnson 8-12-05	C052010141	PGDP	VOA	75092	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169567	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75092	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169568	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75092	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169569	URGA	Methylene chloride	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75092	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169570	URGA	Methylene chloride	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	75092	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169571	URGA	Methylene chloride	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75092	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
169572	URGA	Methylene chloride	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75092	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169573	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75092	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
169574	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75092	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169575	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75092	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169576	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75092	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169577	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	75092	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169578	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75092	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169579	URGA	Methylene chloride	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75092	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169580	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C0900800703	PGDP	VOA	75092	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169581	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C091040320O1	PGDP	VOA	75092	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169582	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75092	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169583	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75092	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169584	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75092	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169585	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10009701700l	PGDP	VOA	75092	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169586	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75092	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169587	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75092	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169588	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75092	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169589	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010031001	PGDP	VOA	75092	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169590	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	75092	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169591	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75092	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169592	URGA	Molybdenum	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169593	URGA	Molybdenum	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169594	URGA	Molybdenum	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
169595	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
169596	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG2-03	BU	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
169597	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG3-03	BU	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
169598	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG4-03	BU	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
169599	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG1-04	BU	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169600	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG2-04	BU	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070103	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
169601	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG3-04	BU	REG	MW369				WG	4/7/2004				Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237. DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
169602	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
169603	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG1-05	BU	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
169604	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG2-05	BU	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7439987	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
169605	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG3-05	BU	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
169606	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169607	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG1-06	BU	REG	MW369				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
169608	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG2-06	BU	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
169609	URGA	Molybdenum	mg/L	=	SW846-6020	MW369UG3-06	BU	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169610	URGA	Molybdenum	mg/L	=	SW846-6020	MW369UG4-06	BU	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169611	URGA	Molybdenum	mg/L	=	SW846-6020	MW369UG1-07	BU	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
169612	URGA	Molybdenum	mg/L	=	SW846-6020	MW369UG2-07	BU	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169613	URGA	Molybdenum	mg/L	=	SW846-6020	MW369UG3-07	BU	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
169614	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG4-07	BU	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.53. ARH 7/18/07	C071920140	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169615	URGA	Molybdenum	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7439987	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
169637	URGA	Nickel	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C02112084	PGDP	METAL	7440020	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169638	URGA	Nickel	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta,JF Williams 7/30/02	C02196119	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
169639	URGA	Nickel	mg/L	U	SW846-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
169640	URGA	Nickel	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030380159	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
169641	URGA	Nickel	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
169642	URGA	Nickel	mg/L	J	SW846-6020	MW369UG4-03	NX	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440020	0.013	0.005			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
169643	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-04		REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440020	0.0104	0.005			TRUE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
169644	URGA	Nickel	mg/L	=	SW846-6020	MW369UG2-04		REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440020	0.00904	0.005			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
169645	URGA	Nickel	mg/L	=	SW846-6020	MW369UG3-04	B	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440020	0.012	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
169646	URGA	Nickel	mg/L	=	SW846-6020	MW369UG4-04		REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440020	0.0107	0.005			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
169647	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-05	BN	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440020	0.0109	0.005			TRUE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
169648	URGA	Nickel	mg/L	J	SW846-6020	MW369UG2-05		REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440020	0.00598	0.005			TRUE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
169649	URGA	Nickel	mg/L	=	SW846-6020	MW369UG3-05		REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440020	0.0101	0.005			TRUE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
169650	URGA	Nickel	mg/L	=	SW846-6020	MW369UG4-05		REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440020	0.0111	0.005			TRUE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169651	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-06		REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440020	0.0123	0.005			TRUE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
169652	URGA	Nickel	mg/L	J	SW846-6020	MW369UG2-06		REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440020	0.0109	0.005			TRUE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
169653	URGA	Nickel	mg/L	=	SW846-6020	MW369UG3-06	X	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440020	0.00882	0.005			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169654	URGA	Nickel	mg/L	J	SW846-6020	MW369UG4-06	X	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440020	0.0146	0.005			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169655	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-07	N	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440020	0.0118	0.005			TRUE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
169656	URGA	Nickel	mg/L	=	SW846-6020	MW369UG2-07	N	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440020	0.0098	0.005			TRUE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
169657	URGA	Nickel	mg/L	=	SW846-6020	MW369UG3-07		REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440020	0.0168	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
169658	URGA	Nickel	mg/L	=	SW846-6020	MW369UG4-07	NUX	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440020	0.05	0.05			FALSE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
169659	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-08		REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc int Std(128%). Original results are ug/L. V-<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C072820005	PGDP	METAL	7440020	0.0109	0.005			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169660	URGA	Nickel	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7440020	0.05	0.05			FALSE			1/30/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
169661	URGA	Nickel	mg/L	UJ	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				Serial dilution for Cu-lead above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
169662	URGA	Nickel	mg/L	=	SW846-6020	MW369UG4-08		REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440020	0.00578	0.005			TRUE			7/25/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
169663	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-09		REG	MW369				WG	10/13/2008				X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440020	0.00968	0.005			TRUE			11/5/2008		21734	UG09-01	C-746 U QUARTERLY - OCTOBER UG09-01	3/16/2012
169664	URGA	Nickel	mg/L	=	SW846-6020	MW369UG2-09		REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.4%) and Cu(11.4%). ARH 2/6/09	C090080070	PGDP	METAL	7440020	0.00902	0.005			TRUE			2/5/2009		21821	UG09-02	C-746 U QUARTERLY - JANUARY UG09-02	3/16/2012
169665	URGA	Nickel	mg/L	UJ	SW846-6020	MW369UG3-09	UN	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits original results reported as ug/L. V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22. ARH 5/8/09	C09104032001	PGDP	METAL	7440020	0.05	0.05			FALSE			5/5/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
169666	URGA	Nickel	mg/L	J	SW846-6020	MW369UG4-09	N	REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7440020	0.00636	0.005			TRUE			7/14/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
169667	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-10		REG	MW369				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09282002001	PGDP	METAL	7440020	0.00688	0.005			TRUE			10/21/2009		21982	UG10-01	C-746 U QUARTERLY - October	3/16/2012
169668	URGA	Nickel	mg/L	J	SW846-6020	MW369UG2-10	X	REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440020	0.0088	0.005			TRUE			1/25/2010		22216	UG10-02	C-746 U QUARTERLY - January	3/16/2012
169669	URGA	Nickel	mg/L	=	SW846-6020	MW369UG3-10		REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097017001	PGDP	METAL	7440020	0.00554	0.005			TRUE			4/26/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
169670	URGA	Nickel	mg/L	=	SW846-6020	MW369UG4-10		REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL	7440020	0.00564	0.005			TRUE			7/30/2010		22481	UG10-04	C-746 U QUARTERLY - JULY	3/16/2012
169671	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-11		REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009002	PGDP	METAL	7440020	0.00603	0.005			TRUE			11/10/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
169672	URGA	Nickel	mg/L	=	SW846-6020	MW369UG2-11		REG	MW369				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019001	PGDP	METAL	7440020	0.00624	0.005			TRUE			1/29/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
169673	URGA	Nickel	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11101031001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
169674	URGA	Nickel	mg/L	=	SW846-6020	MW369UG4-11		REG	MW369				WG	7/20/2011					C11201014001	PGDP	METAL	7440020	0.00811	0.005			TRUE			8/4/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
169675	URGA	Nickel	mg/L	=	SW846-6020	MW369UG1-12		REG	MW369				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290035001	PGDP	METAL	7440020	0.00617	0.005			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169676	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG7-02	U	REG	MW369				WG	7/15/2002					C021960119	PGDP	ANION	N3338	1	1			FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
169677	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG1-02	U	REG	MW369				WG	10/8/2002					C022810079	PGDP	ANION	N3338	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
169678	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030380159	PGDP	ANION	N3338	1	1			FALSE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
169679	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG3-03	U	REG	MW369				WG	4/3/2003					C030930063	PGDP	ANION	N3338	1	1			FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
169680	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG4-03	U	REG	MW369				WG	7/8/2003					C031900024	PGDP	ANION	N3338	1	1			FALSE			7/8/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
169681	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	ANION	N3338	1	1			FALSE			10/7/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
169682	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG2-04	U	REG	MW369				WG	1/7/2004					C040070103	PGDP	ANION	N3338	1	1			FALSE			1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
169683	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG3-04	U	REG	MW369				WG	4/7/2004					C040980054	PGDP	ANION	N3338	1	1			FALSE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
169684	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	ANION	N3338	1	1			FALSE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
169685	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	ANION	N3338	1	1			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
169686	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	ANION	N3338	1	1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
169687	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	ANION	N3338	1	1			FALSE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
169688	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	ANION	N3338	1	1			FALSE			7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169689	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG1-06	U	REG	MW369				WG	10/12/2005					C052850030	PGDP	ANION	N3338	1	1			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
169690	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	ANION	N3338	1	1			FALSE			1/5/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
169691	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	ANION	N3338	1	1			FALSE			4/5/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169692	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG4-06	U	REG	MW369				WG	7/6/2006					C061870123	PGDP	ANION	N3338	1	1			FALSE			7/7/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169693	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	ANION	N3338	1	1			FALSE			10/20/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
169694	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	ANION	N3338	1	1			FALSE			1/5/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
169695	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	ANION	N3338	1	1			FALSE			4/4/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
169696	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG4-07	U	REG	MW369				WG	7/11/2007				* qualifier: The msd for sulfate is outside the acceptable limits of 0.83%. The rpd for the sulfate is 0.88%. skw 7/12/07	C071920140	PGDP	ANION	N3338	1	1			FALSE			7/12/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
169697	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	ANION	N3338	1	1			FALSE			10/9/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
169698	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	ANION	N3338	1	1			FALSE			1/10/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
169699	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG3-08		REG	MW369				WG	4/8/2008					C080990037	PGDP	ANION	N3338	1.3	1			TRUE	S		4/8/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
169700	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	ANION	N3338	1	1			FALSE			7/15/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
169701	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	ANION	N3338	1	1			FALSE			10/14/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
169702	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C090080070	PGDP	ANION	N3338	1	1			FALSE			1/8/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
169703	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	ANION	N3338	1	1			FALSE			4/15/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
169704	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	ANION	N3338	1	1			FALSE			7/9/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
169705	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	ANION	N3338	1	1			FALSE			10/8/2009		21982	UG10-01	C-746 U QUARTERLY - October	3/16/2012
169706	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	ANION	N3338	1	1			FALSE			1/7/2010		22216	UG10-02	C-746 U QUARTERLY - January	3/16/2012
169707	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG3-10	*U	REG	MW369				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/ff 4/15/2010	C10097017001	PGDP	ANION	N3338	1	1			FALSE			4/8/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
169708	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	ANION	N3338	1	1			FALSE			7/13/2010		22481	UG10-04	C-746 U QUARTERLY - JULY	3/16/2012
169709	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299009002	PGDP	ANION	N3338	1	1			FALSE			10/26/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
169710	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG2-11	U	REG	MW369				WG	1/10/2011					C11010019001	PGDP	ANION	N3338	1	1			FALSE			1/10/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
169711	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG3-11		REG	MW369				WG	4/11/2011					C11101031001	PGDP	ANION	N3338	1.1	1			TRUE			4/12/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
169712	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	ANION	N3338	1	1			FALSE			7/21/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
169713	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	ANION	N3338	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169714	URGA	Nitrobenzene	ug/L	U	SW846-8270C	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	SVOA	98953	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169715	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,477-010	RECRA	SVOA	98953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169716	URGA	Nitrobenzene	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified.Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
169792	URGA	PCB-1016	ug/L	X	SW846-8082	MW369E8UG2-11	U	REG	MW369				WG	4/25/2011					1104111-04	LIONPA	PPCB	12674112	0.4	0.4			FALSE			5/2/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169793	URGA	PCB-1016	ug/L	X	SW846-8082	MW369E9UG2-11	U	REG	MW369				WG	4/27/2011					1104123-04	LIONPA	PPCB	12674112	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169794	URGA	PCB-1016	ug/L	X	SW846-8082	MW369E10UG2-11	U	REG	MW369				WG	5/3/2011					1105023-01	LIONPA	PPCB	12674112	0.4	0.4			FALSE			5/10/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169795	URGA	PCB-1016	ug/L	=	SW846-8082	MW369UG4-11R	U	REG	MW369				WG	8/2/2011					C11214020002	PGDP	PPCB	12674112	0.17	0.17			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169796	URGA	PCB-1016	ug/L	=	SW846-8082	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169797	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG3-02	U	REG	MW369				WG	3/18/2002					X0208810092	PORTS	PPCB	11042282	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169798	URGA	PCB-1221	ug/L	X	SW846-8082	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169799	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG7-02	U	REG	MW369				WG	7/15/2002					C021960119	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
169800	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG4-03	U	REG	MW369				WG	7/8/2003					C031900024	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
169801	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169802	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
169803	URGA	PCB-1221	ug/L	X	SW846-8082	MW369PCB12-04	U	REG	MW369				WG	12/9/2004					C043440042	PGDP	PPCB	11042282	0.18	0.18			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
169804	URGA	PCB-1221	ug/L	U	SW846-8082	120405	U	REG	MW369				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 53.5 ft		G0RXM	STLMO	PPCB	11042282	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
169805	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169806	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG3-06	UX	REG	MW369				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950023	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169807	URGA	PCB-1221	ug/L	U	SW846-8082	040602	U	REG	MW369				WG	4/4/2006					F6D050379002	STLMO	PPCB	11042282	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
169808	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW369UG4-06RE	U	REG	MW369				WG	7/18/2006					C061990051	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169809	URGA	PCB-1221	ug/L	U	SW846-8082	100607	U	REG	MW369				WG	10/18/2006					F6J1902970004	STLMO	PPCB	11042282	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
169810	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169811	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	PPCB	11042282	0.17	0.17			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169812	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
169813	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169814	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169815	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	PPCB	11042282	0.17	0.17			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169816	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169817	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169818	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW369UG1-09	UX	REG	MW369				WG	10/13/2008				X = The DCB Surrogate recovered 35.7% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082870039	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169819	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C090080073	PGDP	PPCB	11042282	0.18	0.18			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169820	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C091040302001	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169821	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C091890445001	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169822	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C092820002001	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169823	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C100060150003	PGDP	PPCB	11042282	0.18	0.18			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169824	URGA	PCB-1221	ug/L	U	SW846-8082	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C100970117001	PGDP	PPCB	11042282	0.17	0.17			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169825	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C101930042004	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169826	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C102990090002	PGDP	PPCB	11042282	0.18	0.18			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169827	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG2-11	UX	REG	MW369				WG	1/10/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C110100119001	PGDP	PPCB	11042282	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169828	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E2UG2-11	U	REG	MW369				WG	3/2/2011					1103041-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169829	URGA	PCB-1221	ug/L	X	SW846-8082	MW369DEJUG2-11	U	FR	MW369				WG	3/2/2011					1103041-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169830	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E1UG2-11	U	REG	MW369				WG	3/2/2011					1103041-03	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169831	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E3UG2-11	U	REG	MW369				WG	3/3/2011					1103044-01	LIONPA	PPCB	11042282	0.4	0.4			FALSE			3/14/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169832	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E4UG2-11	U	REG	MW369				WG	4/6/2011					1104029-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/11/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169833	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG3-11	UY	REG	MW369				WG	4/11/2011				Aroclor 1260 exceeded recovery limits for the batch MS sample (recovery 571%). Aroclor 1260 recovery for the LCS is 120% and recovery for the MSD is 96.9%. J.W. Shadrick 04-19-2011	C11101031001	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
169834	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E5UG2-11	U	REG	MW369				WG	4/11/2011					1104041-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169835	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E6UG2-11	U	REG	MW369				WG	4/14/2011					1104057-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169836	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E7UG2-11	U	REG	MW369				WG	4/18/2011					1104084-06RE1	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169837	URGA	PCB-1221	ug/L	X	SW846-8082	MW369DE7UG2-11	U	FR	MW369				WG	4/18/2011					1104084-05RE1	LIONPA	PPCB	11042282	0.4	0.4			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169838	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E8UG2-11	U	REG	MW369				WG	4/25/2011					1104111-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			5/2/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169839	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E9UG2-11	U	REG	MW369				WG	4/27/2011					1104123-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169840	URGA	PCB-1221	ug/L	X	SW846-8082	MW369E10UG2-11	U	REG	MW369				WG	5/3/2011					1105023-01	LIONPA	PPCB	11042282	0.4	0.4			FALSE			5/10/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169841	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG4-11R	U	REG	MW369				WG	8/2/2011					C11214020002	PGDP	PPCB	11042282	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
169842	URGA	PCB-1221	ug/L	=	SW846-8082	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
169843	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG3-02	U	REG	MW369				WG	3/18/2002					X0208810092	PORTS	PPCB	11141165	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
169844	URGA	PCB-1232	ug/L	X	SW846-8082	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	PPCB	11141165	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
169845	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG7-02	U	REG	MW369				WG	7/15/2002					C021960119	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
169846	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG4-03	U	REG	MW369				WG	7/8/2003					C031900024	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
169847	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
169848	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
169849	URGA	PCB-1232	ug/L	X	SW846-8082	MW369PCB12-04	U	REG	MW369				WG	12/9/2004					C043440042	PGDP	PPCB	11141165	0.14	0.14			FALSE			12/20/2004		19653	MWAIP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAIP05-01	3/16/2012
169850	URGA	PCB-1232	ug/L	U	SW846-8082	120405	U	REG	MW369				WG	12/9/2004			Air Temperature 49 Deg F, Well Depth 53.5 ft		G0RXM	STLMO	PPCB	11141165	1	1			FALSE			12/16/2004	U	20110	AIPWGMWSP12-04	AIP Groundwater Samples from Monitoring Wells December 2004 Split w/DOE AIPWGMWSP12-04	3/16/2012
169851	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
169852	URGA	PCB-1232	ug/L	=	SW846-8082	MW369UG3-06	UX	REG	MW369				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950023	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
169853	URGA	PCB-1232	ug/L	U	SW846-8082	040602	U	REG	MW369				WG	4/4/2006					F6D050379002	STLMO	PPCB	11141165	1	1			FALSE			4/14/2006	U	20731	AIPWGMWSP04-06	AIP Groundwater Samples from Monitoring Wells taken April 2006 Split w/DOE AIPWGMWSP04-06	3/16/2012
169854	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW369UG4-06RE	U	REG	MW369				WG	7/18/2006					C061990051	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
169855	URGA	PCB-1232	ug/L	U	SW846-8082	100607	U	REG	MW369				WG	10/18/2006					F6J1902970004	STLMO	PPCB	11141165	1	1			FALSE			10/27/2006		20974	AIPWGMWSP10-06	AIP Groundwater Samples from Monitoring Wells Taken October 2006 Split with DOE AIPWGMWSP10-06	3/16/2012
169856	URGA	PCB-1232	ug/L	=	SW846-8082	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
169857	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
169858	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
169859	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
169860	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
169861	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
169862	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
169863	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
169864	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW369UG1-09	UX	REG	MW369				WG	10/13/2008				X = The DCB Surrogate recovered 35.7% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082870039	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
169865	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C090080073	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
169866	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C091040302001	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
169867	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C091890445001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
169868	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C092820002001	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
169869	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C100060150003	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
169870	URGA	PCB-1232	ug/L	U	SW846-8082	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C100970117001	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
169871	URGA	PCB-1232	ug/L	=	SW846-8082	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C101930042004	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
169872	URGA	PCB-1232	ug/L	=	SW846-8082	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C102990090002	PGDP	PPCB	11141165	0.14	0.14			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
169873	URGA	PCB-1232	ug/L	=	SW846-8082	MW369UG2-11	X	REG	MW369				WG	1/10/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C110100119001	PGDP	PPCB	11141165	0.45	0.14			TRUE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
169874	URGA	PCB-1232	ug/L	X	SW846-8082	MW369E2UG2-11	U	REG	MW369				WG	3/2/2011					1103041-04	LIONPA	PPCB	11141165	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169875	URGA	PCB-1232	ug/L	X	SW846-8082	MW369DEJUG2-11	U	FR	MW369				WG	3/2/2011					1103041-02	LIONPA	PPCB	11141165	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169876	URGA	PCB-1232	ug/L	X	SW846-8082	MW369E1UG2-11	U	REG	MW369				WG	3/2/2011					1103041-03	LIONPA	PPCB	11141165	0.4	0.4			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169877	URGA	PCB-1232	ug/L	X	SW846-8082	MW369E3UG2-11	U	REG	MW369				WG	3/3/2011					1103044-01	LIONPA	PPCB	11141165	0.4	0.4			FALSE			3/14/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
169878	URGA

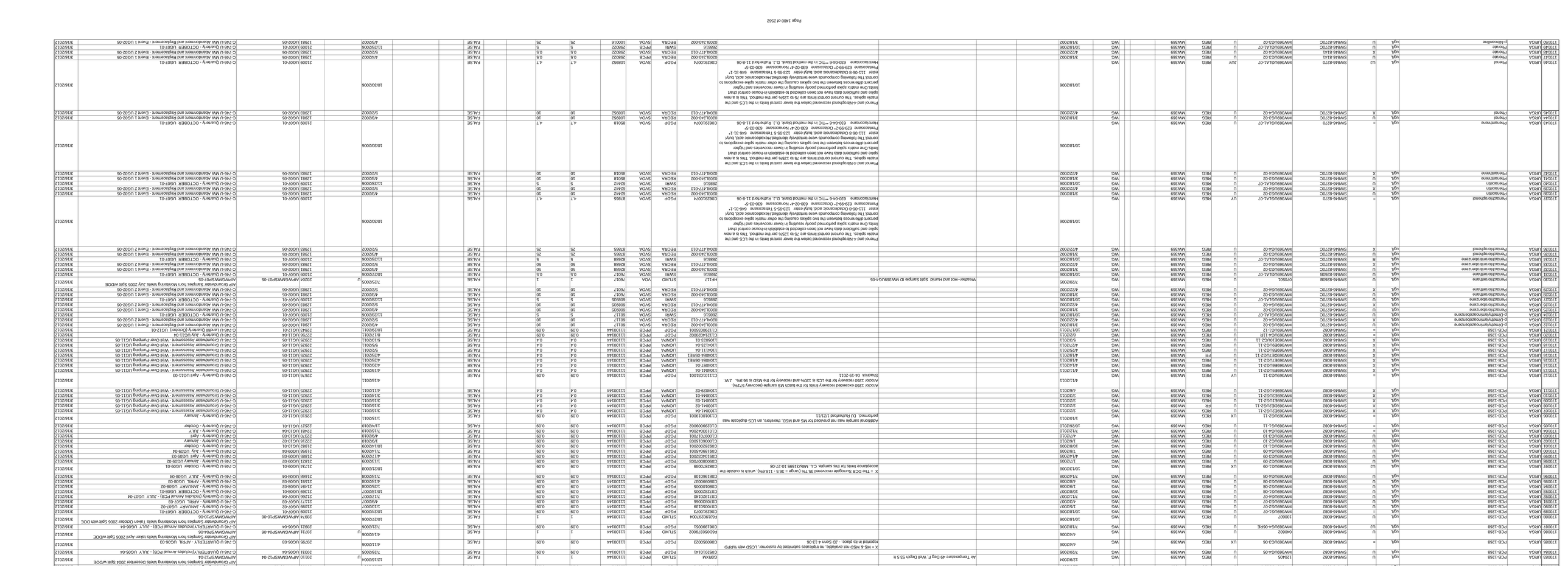

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
170151	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	SVOA	100016	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170152	URGA	p-Nitroaniline	ug/L	=	SW846-8270	MW369UGLA1-07	U	REG	MW369				WG	10/18/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The current control limits are 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified:Hexadecanoic acid, butyl ester 111-06-8 Octadecanoic acid, butyl ester 123-95-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6 **TIC in the method blank. D.J. Rutherford 11-8-06	C062910074	PGDP	SVOA	100016	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170153	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW369UG3-02	U	REG	MW369				WG	3/18/2002					K020810092	PORTS	PCB	1336363	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170154	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	PCB	1336363	0.17	0.17			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170155	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW369UG7-02	U	REG	MW369				WG	7/15/2002					C021960119	PGDP	PCB	1336363	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170156	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-03		REG	MW369				WG	7/8/2003					C031900024	PGDP	PCB	1336363	1.15	0.17			TRUE	I		7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170157	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG1-04		REG	MW369				WG	10/6/2003					C032800008	PGDP	PCB	1336363	0.605	0.17			TRUE	I		10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
170158	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-04		REG	MW369				WG	7/13/2004					C041950104	PGDP	PCB	1336363	0.42	0.17			TRUE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
170159	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369PCB12-04		REG	MW369				WG	12/9/2004					C043440042	PGDP	PCB	1336363	0.44	0.17			TRUE			12/20/2004		19653	MWAWP05-01	AIP Split Sampling of U and S&T Landfills for PCB MWAWP05-01	3/16/2012
170160	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-05	Y	REG	MW369				WG	7/20/2005					C052010141	PGDP	PCB	1336363	0.28	0.16			TRUE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170161	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG3-06	X	REG	MW369				WG	4/4/2006				X = MS & MSD not available, no triplicates submitted by customer, LCSD with %RPD reported in its place. - JD Senn 4-13-06	C060950023	PGDP	PCB	1336363	0.23	0.17			TRUE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170162	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW369UG4-06RE		REG	MW369				WG	7/18/2006					C061990051	PGDP	PCB	1336363	0.39	0.18			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170163	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	PCB	1336363	0.23	0.17			TRUE			10/24/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
170164	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	PCB	1336363	0.35	0.16			TRUE			1/10/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
170165	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	PCB	1336363	0.18	0.18			FALSE			4/9/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
170166	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-07		REG	MW369				WG	7/11/2007					C071920140	PGDP	PCB	1336363	0.41	0.17			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170167	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG1-08		REG	MW369				WG	10/8/2007					C072820005	PGDP	PCB	1336363	0.2	0.17			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170168	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	PCB	1336363	0.4	0.17			TRUE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170169	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG3-08		REG	MW369				WG	4/8/2008					C080990037	PGDP	PCB	1336363	0.32	0.17			TRUE			4/18/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170170	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	PCB	1336363	0.22	0.17			TRUE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170171	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW369UG1-09	X	REG	MW369				WG	10/13/2008				X = The DCB Surrogate recovered 35.7% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082870039	PGDP	PCB	1336363	0.29	0.17			TRUE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170172	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG2-09		REG	MW369				WG	1/7/2009					C09008007003	PGDP	PCB	1336363	0.42	0.18			TRUE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170173	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	PCB	1336363	0.28	0.17			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170174	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	PCB	1336363	0.19	0.18			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170175	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	PCB	1336363	0.21	0.17			TRUE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170176	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	PCB	1336363	0.31	0.18			TRUE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170177	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG3-10		REG	MW369				WG	4/7/2010					C10097017001	PGDP	PCB	1336363	0.27	0.17			TRUE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170178	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-10		REG	MW369				WG	7/12/2010					C10193042004	PGDP	PCB	1336363	0.2	0.17			TRUE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170179	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG1-11		REG	MW369				WG	10/26/2010					C10299009002	PGDP	PCB	1336363	0.18	0.18			TRUE	W		11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170180	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG2-11	X	REG	MW369				WG	1/10/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11010019001	PGDP	PCB	1336363	0.45	0.18			TRUE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170181	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E2UG2-11	U	REG	MW369				WG	3/2/2011					1103041-04	LIONPA	PCB	1336363	1.2	1.2			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170182	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369DE2UG2-11	U	FR	MW369				WG	3/2/2011					1103041-02	LIONPA	PCB	1336363	1.2	1.2			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170183	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E1UG2-11	U	REG	MW369				WG	3/2/2011					1103041-03	LIONPA	PCB	1336363	1.2	1.2			FALSE			3/16/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170184	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E3UG2-11	U	REG	MW369				WG	3/3/2011					1103044-01	LIONPA	PCB	1336363	1.2	1.2			FALSE			3/14/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170185	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E4UG2-11	U	REG	MW369				WG	4/6/2011					1104029-02	LIONPA	PCB	1336363	1.2	1.2			FALSE			4/11/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170186	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG3-11	UY	REG	MW369				WG	4/11/2011				Aroclor 1260 exceeded recovery limits for the batch MS sample (recovery 571%). Aroclor 1260 recovery for the LCS is 120% and recovery for the MSD is 96.9%. J.W. Shadrick 04-19-2011	C11101031001	PGDP	PCB	1336363	0.18	0.18			TRUE			4/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170187	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E5UG2-11	U	REG	MW369				WG	4/11/2011					1104041-04	LIONPA	PCB	1336363	1.2	1.2			FALSE			4/19/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170188	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E6UG2-11	U	REG	MW369				WG	4/14/2011					1104057-04	LIONPA	PCB	1336363	1.2	1.2			FALSE			4/20/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170189	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E7UG2-11	U	REG	MW369				WG	4/18/2011					1104084-06RE1	LIONPA	PCB	1336363	1.2	1.2			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170190	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369DE7UG2-11	U	FR	MW369				WG	4/18/2011					1104084-05RE1	LIONPA	PCB	1336363	1.2	1.2			FALSE			4/28/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170191	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E8UG2-11	U	REG	MW369				WG	4/25/2011					1104111-04	LIONPA	PCB	1336363	1.2	1.2			FALSE			5/2/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170192	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E9UG2-11	U	REG	MW369				WG	4/27/2011					1104123-04	LIONPA	PCB	1336363	1.2	1.2			FALSE			5/5/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170193	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW369E10UG2-11	U	REG	MW369				WG	5/3/2011					1105023-01	LIONPA	PCB	1336363	1.2	1.2			FALSE	I		5/10/2011		22925	UG11-05	C-746-U Groundwater Assessment - Well Over-Pumping UG11-05	3/16/2012
170194	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG4-11R	U	REG	MW369				WG	8/2/2011					C11214020002	PGDP	PCB	1336363	0.18	0.18			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170195	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	PCB	1336363	0.18	0.18			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170196	URGA	Potassium	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440097	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170197	URGA	Potassium	mg/L	X	SW846-6010A	MW369UG4-02		REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440097	2.21	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170198	URGA	Potassium	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7440097	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170199	URGA	Potassium	mg/L	J	SW846-6020	MW369UG1-02	NW	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440097	0.966	0.2			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
170200	URGA	Potassium	mg/L	J	SW846-6020	MW369UG2-03	N	REG	MW369				WG	1/8/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030080159	PGDP	METAL	7440097	0.727	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
170201	URGA	Potassium	mg/L	=	SW846-6020	MW369UG3-03		REG	MW369				WG	4/3/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/5/03	C030930063	PGDP	METAL	7440097	0.8	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
170202	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG4-03		REG	MW369				WG	7/8/2003					C031900024	PGDP	METAL	7440097	1.62	0.4			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170203	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG1-04		REG	MW369				WG	10/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C032800008	PGDP	METAL	7440097	1.14	0.2			TRUE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
170204	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG2-04		REG	MW369				WG	1/7/2004					C040070103	PGDP	METAL	7440097	1.07	0.2			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
170205	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG3-04		REG	MW369				WG	4/7/2004					C040960054	PGDP	METAL	7440097	0.896	0.2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
170206	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG4-04	B	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440097	0.79	0.2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
170207	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG1-05		REG	MW369				WG	10/7/2004					C042810061	PGDP	METAL	7440097	0.72	0.2			TRUE	S		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170208	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG2-05		REG	MW369				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04 J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050120144	PGDP	METAL	7440097	1.16	0.2			TRUE			1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170209	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG3-05		REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440097	0.934	0.2			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170210	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG4-05	B	REG	MW369				WG	7/20/2005					C052010141	PGDP	METAL	7440097	0.894	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170211	URGA	Potassium	mg/L	=	SW846-6010A	MW369UG1-06		REG	MW369				WG	10/11/2005					C052850030	PGDP	METAL	7440097	0.721	0.2			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170212	URGA	Potassium	mg/L	J	SW846-6010B	MW369UG2-06	B	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440097	0.803	0.2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170213	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG3-06		REG	MW369				WG	4/4/2006					C060950023	PGDP	METAL	7440097	0.748	0.2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170214	URGA	Potassium	mg/L	J	SW846-6010B	MW369UG4-06		REG	MW369				WG	7/6/2006				J - CCV recovery for Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%) X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C061870123	PGDP	METAL	7440097	0.778	0.2			TRUE			7/26/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170215	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440097	0.832	0.2			TRUE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
170216	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG2-07		REG	MW369				WG	1/5/2007					C070050139	PGDP	METAL	7440097	0.703	0.2			TRUE	S		1/18/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
170217	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG3-07		REG	MW369				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930066	PGDP	METAL	7440097	0.673	0.2			TRUE	S		4/25/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
170218	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG4-07		REG	MW369				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920140	PGDP	METAL	7440097	0.7	0.2			TRUE	S		7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170219	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG1-08		REG	MW369				WG	10/8/2007					C072820005	PGDP	METAL	7440097	0.655	0.2			TRUE	S		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170220	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG2-08		REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7440097	0.607	0.2			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170221	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG3-08		REG	MW369				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C080990037	PGDP	METAL	7440097	1.87	0.2			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170222	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG4-08		REG	MW369				WG	7/14/2008					C081960108	PGDP	METAL	7440097	1.06	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170223	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG1-09		REG	MW369				WG	10/13/2008				J-CCV for B read 110.2% outside limit of 110%. CDS 10/29/08	C082870039	PGDP	METAL	7440097	0.671	0.2			TRUE	S		10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170224	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG2-09		REG	MW369				WG	1/7/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09008007003	PGDP	METAL	7440097	0.592	0.2			TRUE	S		1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170225	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	METAL	7440097	0.64	0.2			TRUE	S		5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170226	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	METAL	7440097	0.771	0.2			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170227	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	METAL	7440097	0.651	0.2			TRUE	S		10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170228	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440097	0.578	0.2			TRUE	S		1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170229	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG3-10		REG	MW369				WG	4/7/2010					C10097017001	PGDP	METAL	7440097	0.793	0.2			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170230	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG4-10		REG	MW369				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193042004	PGDP	METAL	7440097	0.804	0.2			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170231	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG1-11		REG	MW369				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10299009002	PGDP	METAL	7440097	0.585	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170232	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG2-11		REG	MW369				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11 X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11010019001	PGDP	METAL	7440097	0.713	0.2			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170233	URGA	Potassium	mg/L	=	SW846-6010B	MW369UG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
170317	URGA	Radium-228	pCi/L	=	RL-7129	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	RADS	15262201	-1.29	2.87	2.57	2.57	FALSE			5/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170318	URGA	Radium-228	pCi/L	=	RL-7129	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	RADS	15262201	-0.182	3.47	0.364	1.83	FALSE			8/16/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170319	URGA	Radium-228	pCi/L	=	RL-7129	MW369UG1-12	UX	REG	MW369				WG	10/17/2011					C11290035001	PGDP	RADS	15262201	0.445	0.892	0.89	0.89	FALSE			11/4/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170320	URGA	Rhodium	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170321	URGA	Rhodium	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021220084	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170322	URGA	Rhodium	mg/L	U	SW846-6010A	MW369UG7-02	UX	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta,JF Williams 7/30/02	C021960119	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170323	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG1-02	UX	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
170324	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
170325	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
170326	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG4-03	BU	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440166	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170327	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG1-04	BU	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
170328	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG2-04	BU	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
170329	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG3-04	U	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440166	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
170330	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG4-04	BU	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440166	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
170331	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG1-05	BU	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440166	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170332	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG2-05	BU	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440166	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170333	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG3-05	BU	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170334	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440166	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170335	URGA	Rhodium	mg/L	R	SW846-6020	MW369UG1-06	BUX	REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440166	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170336	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG2-06	BU	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170337	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG3-06	BU	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170338	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170339	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG1-07	BU	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170340	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440166	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170341	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG3-07	U	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
170342	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG4-07	U	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440166	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170343	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG1-08	BU	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7440166	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170344	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG2-08	BU	REG	MW369				WG	1/9/2008				Sc Int Std(128%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C080100005	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170345	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170346	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
170347	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG1-09	U	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440166	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170348	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG2-09	U	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090080703	PGDP	METAL	7440166	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170349	URGA	Rhodium	mg/L	UJ	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22 ARH 5/6/09	C09140320O1	PGDP	METAL	7440166	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170350	URGA	Rhodium	mg/L	U	SW846-6020	MW369UG4-09	U	REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170351	URGA	Rhodium	mg/L	UJ	SW846-6020	MW369UG1-10	UXB	REG	MW369				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09282002001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170352	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440166	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170353	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG3-10	U	REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097017001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170354	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170355	URGA	Rhodium	mg/L	UJ	SW846-6020	MW369UG1-11	U	REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10290090002	PGDP	METAL	7440166	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170356	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG2-11	U	REG	MW369				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019001	PGDP	METAL	7782492	0.00619	0.005			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170357	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG3-11	UB	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11101031001	PGDP	METAL	7782492	0.009	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170358	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170359	URGA	Rhodium	mg/L	=	SW846-6020	MW369UG1-12	U	REG	MW369				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290035001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170360	URGA	Selenium	mg/L	UJ	SW846-7740	MW369UG3-02	UW	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7782492	0.01	0.01			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170361	URGA	Selenium	mg/L	X	SW846-7740	MW369UG4-02	UW	REG	MW369				WG	4/22/2002					C021220084	PGDP	METAL	7782492	0.01	0.01			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170362	URGA	Selenium	mg/L	UJ	SW846-7740	MW369UG7-02	UW	REG	MW369				WG	7/15/2002					C021960119	PGDP	METAL	7782492	0.01	0.01			FALSE			7/24/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170363	URGA	Selenium	mg/L	U	SW846-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7782492	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
170364	URGA	Selenium	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7782492	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
170365	URGA	Selenium	mg/L	U	SW846-6020	MW369UG3-03	UX	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7782492	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
170366	URGA	Selenium	mg/L	U	SW846-6020	MW369UG4-03	U	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7782492	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170367	URGA	Selenium	mg/L	U	SW846-6020	MW369UG1-04	U	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7782492	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
170368	URGA	Selenium	mg/L	U	SW846-6020	MW369UG2-04	BU	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7782492	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
170369	URGA	Selenium	mg/L	UJ	SW846-6020	MW369UG3-04	UX	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7782492	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
170370	URGA	Selenium	mg/L	U	SW846-6020	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7782492	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
170371	URGA	Selenium	mg/L	U	SW846-6020	MW369UG1-05	U	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7782492	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170372	URGA	Selenium	mg/L	=	SW846-6020	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7782492	0.00571	0.005			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170373	URGA	Selenium	mg/L	U	SW846-6020	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7782492	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170374	URGA	Selenium	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170375	URGA	Selenium	mg/L	=	SW846-6020	MW369UG1-06	U	REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7782492	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170376	URGA	Selenium	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7782492	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170377	URGA	Selenium	mg/L	=	SW846-6020	MW369UG3-06	BU	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7782492	0.00565	0.005			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170378	URGA	Selenium	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170379	URGA	Selenium	mg/L	=	SW846-6020	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7782492	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170380	URGA	Selenium	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7782492	0.00524	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170381	URGA	Selenium	mg/L	=	SW846-6020	MW369UG3-07	U	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7782492	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
170382	URGA	Selenium	mg/L	=	SW846-6020	MW369UG4-07		REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7782492	0.00784	0.005			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170383	URGA	Selenium	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7782492	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170384	URGA	Selenium	mg/L	=	SW846-6020	MW369UG2-08		REG	MW369				WG	1/9/2008				Sc Int Std(128%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C080100005	PGDP	METAL	7782492	0.00539	0.005			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170385	URGA	Selenium	mg/L	=	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170386	URGA	Selenium	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7782492	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
170387	URGA	Selenium	mg/L	UJ	SW846-6020	MW369UG1-09	U	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7782492	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170388	URGA	Selenium	mg/L	U	SW846-6020	MW369UG2-09	U	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090080703	PGDP	METAL	7782492	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170389	URGA	Selenium	mg/L	=	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22 ARH 5/6/09	C09140320O1	PGDP	METAL	7782492	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170390	URGA	Selenium	mg/L	U	SW846-6020	MW369UG4-09	U	REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170391	URGA	Selenium	mg/L	=	SW846-6020	MW369UG1-10	U	REG	MW369				WG	10/8/2009				J - CCV for Ta(112%)

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
170472	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	METAL	7440235	50.2	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170473	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	METAL	7440235	53.3	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170474	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG1-10	B	REG	MW369				WG	10/8/2009					C09282002001	PGDP	METAL	7440235	50.4	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170475	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG2-10	B	REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440235	53.7	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170476	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG3-10		REG	MW369				WG	4/7/2010					C10097017001	PGDP	METAL	7440235	50.3	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170477	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG4-10		REG	MW369				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193042004	PGDP	METAL	7440235	45.6	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170478	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG1-11	B	REG	MW369				WG	10/26/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10299009002	PGDP	METAL	7440235	47.5	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170479	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG2-11		REG	MW369				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11010019001	PGDP	METAL	7440235	48.7	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170480	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG3-11		REG	MW369				WG	4/11/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11101031001	PGDP	METAL	7440235	14.8	1			TRUE	S		5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170481	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG4-11		REG	MW369				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11201014001	PGDP	METAL	7440235	33.8	2			TRUE	S		8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170482	URGA	Sodium	mg/L	=	SW846-6010B	MW369UG1-12		REG	MW369				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11290035001	PGDP	METAL	7440235	39.1	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170483	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG3-02	U	REG	MW369				WG	3/18/2002				TPU = 1.99	C020780002	PGDP	RADS	10098972	7.94	14.9	1.83	1.99	FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170484	URGA	Strontium-90	pCi/L	X	RL-7145	MW369UG4-02	U	REG	MW369				WG	4/22/2002				TPU = 0.694	C021120084	PGDP	RADS	10098972	-2.49	18.2	0.648	0.694	FALSE			4/28/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170485	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG4-02	U	REG	MW369				WG	7/15/2002				TPU = 1.15	C021960119	PGDP	RADS	10098972	4.49	15	1.05	1.15	FALSE			7/17/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
170486	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG1-02	U	REG	MW369				WG	10/8/2002				TPU = 0.321	C022810079	PGDP	RADS	10098972	1.7	6.69	0.271	0.321	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
170487	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG2-03	U	REG	MW369				WG	1/8/2003				TPU = 0.313	C030080159	PGDP	RADS	10098972	1.61	6.94	0.268	0.313	FALSE			1/10/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
170488	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG3-03	U	REG	MW369				WG	4/3/2003				TPU = 0.0324	C030930063	PGDP	RADS	10098972	-0.158	6.11	0.0283	0.0324	FALSE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
170489	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG4-03	U	REG	MW369				WG	7/8/2003				TPU = 0.566	C031900024	PGDP	RADS	10098972	3.05	6.53	0.475	0.566	FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
170490	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG1-04	U	REG	MW369				WG	10/6/2003				TPU = 0.778	C032800008	PGDP	RADS	10098972	-3.51	7.53	0.695	0.778	FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
170491	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG2-04	U	REG	MW369				WG	1/7/2004				TPU = 0.275	C040070103	PGDP	RADS	10098972	1.4	5.87	0.239	0.275	FALSE			1/12/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
170492	URGA	Strontium-90	pCi/L	U	RL-7145	MW369UG3-04	U	REG	MW369				WG	4/7/2004				TPU = 0.251	C040980054	PGDP	RADS	10098972	-1.25	6.57	0.219	0.251	FALSE			4/19/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
170493	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	RADS	10098972	-0.704	6.66	0.11	0.13	FALSE			7/20/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
170494	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	RADS	10098972	0.277	2.77	0.04	0.05	FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170495	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	RADS	10098972	0.343	2.92	0.05	0.06	FALSE			1/20/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170496	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	RADS	10098972	0.419	1.63	0.06	0.08	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170497	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	RADS	10098972	0.218	1.45	0.03	0.04	FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170498	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG1-06	U	REG	MW369				WG	10/12/2005					C052850030	PGDP	RADS	10098972	0.174	1.42	0.02	0.03	FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170499	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	RADS	10098972	0.136	1.44	0.02	0.02	FALSE			1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170500	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	RADS	10098972	-0.132	1.72	0.02	0.02	FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170501	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG4-06	U	REG	MW369				WG	7/6/2006					C061870123	PGDP	RADS	10098972	0.5	1.62	0.07	0.09	FALSE			7/15/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170502	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	RADS	10098972	0.391	1.33	0.057	0.0689	FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170503	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	RADS	10098972	-0.0145	1.15	0.00262	0.00298	FALSE			1/20/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170504	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	RADS	10098972	-0.112	1.1	0.0217	0.0243	FALSE			4/19/2007	BL-PRES	21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
170505	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	RADS	10098972	-1.07	1.41	0.208	0.233	FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170506	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	RADS	10098972	-0.271	1.26	0.0476	0.0545	FALSE			10/20/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170507	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	RADS	10098972	-0.0924	1.23	0.016	0.0184	FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170508	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	RADS	10098972	-0.273	1.24	0.0454	0.0528	FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170509	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	RADS	10098972	-0.262	1.23	0.042	0.0493	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170510	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	RADS	10098972	-0.501	1.17	0.0807	0.0949	FALSE			10/24/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
170511	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C09008007003	PGDP	RADS	10098972	0.236	1.15	0.0357	0.0427	FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170512	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	RADS	10098972	0.218	1.31	0.0331	0.0396	FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170513	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	RADS	10098972	0.00258	1.47	0.000395	0.000473	FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170514	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	RADS	10098972	-0.296	1.61	0.0476	0.0563	FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170515	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	RADS	10098972	0.39	1.26	0.0667	0.0766	FALSE			1/13/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170516	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C10097017001	PGDP	RADS	10098972	-0.12	1.31	0.0177	0.0214	FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170517	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	RADS	10098972	0.254	1.27	0.0446	0.0511	FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170518	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299009002	PGDP	RADS	10098972	0.402	2.29	0.0753	0.0853	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170519	URGA	Strontium-90	pCi/L	U	RL-7140	MW369UG2-11	U	REG	MW369				WG	1/10/2011					C11010019001	PGDP	RADS	10098972	0.0298	2.65	0.00582	0.00668	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170520	URGA	Strontium-90	pCi/L	=	RL-7140	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	RADS	10098972	0.172	2.44	0.0327	0.0378	FALSE			5/4/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170521	URGA	Strontium-90	pCi/L	=	RL-7140	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	RADS	10098972	0.0237	2.03	0.0452	0.00521	FALSE			7/29/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170522	URGA	Strontium-90	pCi/L	=	RL-7140	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	RADS	10098972	0.384	2.36	0.0698	0.0817	FALSE			10/25/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170523	URGA	Styrene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	100425	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170524	URGA	Styrene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041494-018	RECRA	VOA	100425	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170525	URGA	Styrene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements .. SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	100425	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170526	URGA	Styrene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at ph 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	100425	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
170527	URGA	Styrene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	100425	5	5			FALSE			1/20/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
170528	URGA	Styrene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	100425	5	5			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
170529	URGA	Styrene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	100425	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170530	URGA	Styrene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	100425	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
170531	URGA	Styrene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	100425	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
170532	URGA	Styrene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	100425	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
170533	URGA	Styrene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	100425	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
170534	URGA	Styrene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	100425	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170535	URGA	Styrene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	100425	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170536	URGA	Styrene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	100425	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170537	URGA	Styrene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	100425	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
170538	URGA	Styrene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	100425	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170539	URGA	Styrene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	100425	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170540	URGA	Styrene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	100425	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170541	URGA	Styrene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06.	C060950023	PGDP	VOA	100425	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170542	URGA	Styrene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	100425	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170543	URGA	Styrene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	100425	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170544	URGA	Styrene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	100425	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170545	URGA	Styrene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein and Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	100425	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
170546	URGA	Styrene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	100425	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170547	URGA	Styrene	ug/L	U	SW846-8260	MW369UG1-08

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
170584	URGA	Tantalum	mg/L	=	SW846-6010	MW369UG1-07		REG	MW369				WG	1/5/2007					C07005139	PGDP	ANION	14808798	10	2			TRUE			1/5/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170585	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG3-07		REG	MW369				WG	4/3/2007					C07093066	PGDP	ANION	14808798	10	2			TRUE			4/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
170586	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG4-07	*	REG	MW369				WG	7/11/2007				* qualifier: The mssd for sulfate is outside the acceptable limits of 0.83%. The rpd for the sulfate is 0.88%. skw 7/12/07	C07192014 0	PGDP	ANION	14808798	12	2			TRUE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170587	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG1-08		REG	MW369				WG	10/8/2007					C07282000 5	PGDP	ANION	14808798	13	2			TRUE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170588	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG2-08		REG	MW369				WG	1/9/2008					C08010005	PGDP	ANION	14808798	9.1	2			TRUE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170589	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG3-08		REG	MW369				WG	4/8/2008					C08099037	PGDP	ANION	14808798	20	2			TRUE	S		4/8/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170590	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG4-08		REG	MW369				WG	7/14/2008					C08196010	PGDP	ANION	14808798	13	2			TRUE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170591	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG1-09		REG	MW369				WG	10/13/2008					C08287039	PGDP	ANION	14808798	8.5	2			TRUE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170592	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG2-09		REG	MW369				WG	1/7/2009					C09008007003	PGDP	ANION	14808798	9.4	2			TRUE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170593	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	ANION	14808798	11	2			TRUE			4/15/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170594	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG4-09		REG	MW369				WG	7/8/2009					C09189045001	PGDP	ANION	14808798	14	2			TRUE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170595	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG1-10		REG	MW369				WG	10/8/2009					C09282002001	PGDP	ANION	14808798	7.4	2			TRUE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170596	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG2-10		REG	MW369				WG	1/6/2010					C10006015003	PGDP	ANION	14808798	15	2			TRUE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170597	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG3-10		REG	MW369				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tff 4/15/2010	C10097017001	PGDP	ANION	14808798	11	2			TRUE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170598	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG4-10		REG	MW369				WG	7/12/2010					C10193042004	PGDP	ANION	14808798	10	2			TRUE			7/13/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170599	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG1-11		REG	MW369				WG	10/26/2010					C10299009002	PGDP	ANION	14808798	6.5	2			TRUE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170600	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG2-11		REG	MW369				WG	1/10/2011					C11010019001	PGDP	ANION	14808798	6.5	2			TRUE	S		1/10/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170601	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG3-11		REG	MW369				WG	4/11/2011					C11101031001	PGDP	ANION	14808798	17	2			TRUE			4/12/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170602	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG4-11		REG	MW369				WG	7/20/2011					C11201014001	PGDP	ANION	14808798	10	2			TRUE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170603	URGA	Sulfate	mg/L	=	SW846-9056	MW369UG1-12		REG	MW369				WG	10/17/2011					C11290035001	PGDP	ANION	14808798	9.4	2			TRUE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170604	URGA	Sulfide	mg/L	U	EPA-376.1	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170605	URGA	Sulfide	mg/L	X	EPA-376.1	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170606	URGA	Sulfide	mg/L	=	EPA-376.1	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					C062910074	PGDP	WETCHEM	18496258	2	2			FALSE			10/21/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170607	URGA	Sulfotepp	ug/L	U	SW846-8141	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	3689245	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170608	URGA	Sulfotepp	ug/L	X	SW846-8141	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041.477-010	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170609	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG1-05	U	REG	MW369				WG	10/7/2004					C042810061	PGDP	WETCHEM	N873	50	50			FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170610	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG2-05	U	REG	MW369				WG	1/12/2005					C050120144	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170611	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	WETCHEM	N873	25	25			FALSE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170612	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG4-05	U	REG	MW369				WG	7/20/2005					C052010141	PGDP	WETCHEM	N873	25	25			FALSE			7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170613	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG1-06	U	REG	MW369				WG	10/12/2005					C052850030	PGDP	WETCHEM	N873	13	13			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170614	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	WETCHEM	N873	25	25			FALSE			1/5/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170615	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG3-06	U	REG	MW369				WG	4/4/2006					C060950023	PGDP	WETCHEM	N873	25	25			FALSE			4/10/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
170616	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG4-06	U	REG	MW369				WG	7/6/2006					C061870123	PGDP	WETCHEM	N873	50	50			FALSE			7/11/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170617	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	WETCHEM	N873	40	40			FALSE			10/24/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170618	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG2-07	U	REG	MW369				WG	1/5/2007					C070050139	PGDP	WETCHEM	N873	14	14			FALSE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170619	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG3-07	U	REG	MW369				WG	4/3/2007					C070930066	PGDP	WETCHEM	N873	14	14			FALSE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
170620	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG4-07	U	REG	MW369				WG	7/11/2007					C071920140	PGDP	WETCHEM	N873	14	14			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170621	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C072820005	PGDP	WETCHEM	N873	14	14			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170622	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	WETCHEM	N873	13	13			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170623	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C08099037	PGDP	WETCHEM	N873	13	13			FALSE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170624	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	WETCHEM	N873	13	13			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170625	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	WETCHEM	N873	13	13			FALSE			10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170626	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C09008007003	PGDP	WETCHEM	N873	16	16			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170627	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	WETCHEM	N873	16	16			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170628	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	WETCHEM	N873	16	16			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170629	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	WETCHEM	N873	16	16			FALSE			10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170630	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	WETCHEM	N873	20	20			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170631	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C10097017001	PGDP	PHYSC	N873	17	17			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170632	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	WETCHEM	N873	17	17			FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170633	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG1-11	U	REG	MW369				WG	10/26/2010					C10299009002	PGDP	WETCHEM	N873	17	17			FALSE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170634	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG2-11		REG	MW369				WG	1/10/2011					C11010019001	PGDP	WETCHEM	N873	23	17			TRUE			1/14/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170635	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	WETCHEM	N873	16	16			FALSE			4/14/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170636	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	WETCHEM	N873	16	16			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170637	URGA	Tantalum	ug/L	UJ	SW846-6010A	MW369UG1-02	NU	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440257	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170638	URGA	Tantalum	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440257	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170639	URGA	Tantalum	mg/L	U	SW846-6010A	MW369UG2-07	UX	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7440257	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
170640	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG1-02	UX	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440257	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
170641	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
170642	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
170643	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG4-03	U	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U	C031900024	PGDP	METAL	7440257	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
170644	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG1-04	*U	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
170645	URGA	Tantalum	mg/L	UJ	SW846-6020	MW369UG2-04	NU	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT . ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
170646	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG3-04	U	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440257	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
170647	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440257	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
170648	URGA	Tantalum	mg/L	UJ	SW846-6020	MW369UG1-05	NU	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440257	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170649	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG2-05	BU	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440257	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170650	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG3-05	U	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170651	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440257	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170652	URGA	Tantalum	mg/L	R	SW846-6020	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440257	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170653	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170654	URGA	Tantalum	mg/L	=	SW846-6020	MW369UG3-06	U	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
170655	URGA	Tantalum	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170656	URGA	Tantalum	mg/L	=	SW846-6020	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170657	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG2-07	JU	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440257	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170658	URGA	Tantalum	mg/L	=	SW846-6020	MW369UG3-07	JU	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%). ARH 4/24/07	C070930066	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
170659	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG4-07	JU	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC . X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X- Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440257	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170660	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07 Sc Int Std(128%). Original results are ug/L. V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C072820005	PGDP	METAL	7440257	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170661	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170662	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				X-serial dilution for Co out of range ARH 4/28/08	C08099037	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170663	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170664	URGA	Tantalum	mg/L	=	SW846-6020	MW369UG1-09	U	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440257	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170665	URGA	Tantalum	mg/L	U	SW846-6020	MW369UG2-09	U	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007003	PGDP	METAL	7440257	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170666	URGA	Tantalum	mg/L	UJ	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits .original results reported as ug/L. V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22. ARH 5/6/09	C09104032001	PGDP	METAL	7440257	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170667	URGA	Tantalum	mg/L	=	SW846-6020	MW369UG4-09	U	REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7440257	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170668	URGA	T

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
170732	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethtyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170733	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	127184	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
170734	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	127184	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170735	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	127184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170736	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethtylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	127184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170737	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	127184	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170738	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	127184	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170739	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	127184	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
170740	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	127184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170741	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethtylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	127184	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
170742	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethtylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	127184	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170743	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	127184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170744	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	127184	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170745	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	127184	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170746	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	127184	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170747	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	127184	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170748	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	127184	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170749	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	127184	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170750	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	127184	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170751	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	127184	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170752	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	127184	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170753	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	127184	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170754	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	127184	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170755	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	127184	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170756	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	127184	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170757	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	127184	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170758	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	127184	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170759	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	127184	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170760	URGA	Thallium	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170761	URGA	Thallium	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170762	URGA	Thallium	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021960119	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170763	URGA	Thallium	mg/L	U	SW846-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002					C022810079	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
170764	URGA	Thallium	mg/L	U	SW846-6020	MW369UG2-03	U	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
170765	URGA	Thallium	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
170766	URGA	Thallium	mg/L	U	SW846-6020	MW369UG4-03	BU	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170767	URGA	Thallium	mg/L	U	SW846-6020	MW369UG1-04	BU	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
170768	URGA	Thallium	mg/L	U	SW846-6020	MW369UG2-04	BU	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
170769	URGA	Thallium	mg/L	U	SW846-6020	MW369UG3-04	BU	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
170770	URGA	Thallium	mg/L	U	SW846-6020	MW369UG4-04	BU	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
170771	URGA	Thallium	mg/L	U	SW846-6020	MW369UG1-05	BU	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	TPU = 30.1 C022810079	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170772	URGA	Thallium	mg/L	U	SW846-6020	MW369UG2-05	BJU	REG	MW369				WG	1/12/2005					TPU = 662 C030080159	PGDP	METAL	7440280	0.002	0.002			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170773	URGA	Thallium	mg/L	U	SW846-6020	MW369UG3-05	U	REG	MW369				WG	4/7/2005					TPU = 201 C030930063	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170774	URGA	Thallium	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05 X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052010141	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170775	URGA	Thallium	mg/L	U	SW846-6020	MW369UG1-06	UX	REG	MW369				WG	10/12/2005					TPU = 219 C031900024	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170776	URGA	Thallium	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006					TPU = 25.9 C032800008	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170777	URGA	Thallium	mg/L	=	SW846-6020	MW369UG3-06	U	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits; V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170778	URGA	Thallium	mg/L	=	SW846-6020	MW369UG4-06	BU	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170779	URGA	Thallium	mg/L	=	SW846-6020	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
170780	URGA	Thallium	mg/L	=	SW846-6020	MW369UG2-07	BU	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170781	URGA	Thallium	mg/L	=	SW846-6020	MW369UG3-07	U	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
170782	URGA	Thallium	mg/L	=	SW846-6020	MW369UG4-07	U	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%) X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574. Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170783	URGA	Thallium	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7440280	0.002	0.002			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170784	URGA	Thallium	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008				Sc Int Std(128%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C080100005	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170785	URGA	Thallium	mg/L	UJ	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170786	URGA	Thallium	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170787	URGA	Thallium	mg/L	=	SW846-6020	MW369UG1-09	U	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440280	0.002	0.002			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170788	URGA	Thallium	mg/L	U	SW846-6020	MW369UG2-09	U	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09008007003	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170789	URGA	Thallium	mg/L	=	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits orignal results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382. Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22. ARH 5/6/09	C09104032001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170790	URGA	Thallium	mg/L	U	SW846-6020	MW369UG4-09	U	REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170791	URGA	Thallium	mg/L	UJ	SW846-6020	MW369UG1-10	U	REG	MW369				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. LI Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09282002001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170792	URGA	Thallium	mg/L	U	SW846-6020	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170793	URGA	Thallium	mg/L	=	SW846-6020	MW369UG3-10	U	REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097017001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170794	URGA	Thallium	mg/L	=	SW846-6020	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170795	URGA	Thallium	mg/L	=	SW846-6020	MW369UG1-11	U	REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170796	URGA	Thallium	mg/L	=	SW846-6020	MW369UG2-11	U	REG	MW369				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170797	URGA	Thallium	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11101031001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170798	URGA	Thallium	mg/L	=	SW846-6020	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11210114001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL		SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
170861	URGA	Toluene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002					Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	108883	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
170862	URGA	Toluene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003					Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibraton:Methylene Chloride The following compounds	C030080159	PGDP	VOA	108883	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
170863	URGA	Toluene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003					Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	108883	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
170864	URGA	Toluene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003					The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	108883	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170865	URGA	Toluene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003					Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	108883	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
170866	URGA	Toluene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004					Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	108883	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
170867	URGA	Toluene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004					Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	108883	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
170868	URGA	Toluene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004					Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration. 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	108883	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
170869	URGA	Toluene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004					The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	108883	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170870	URGA	Toluene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005					2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	108883	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170871	URGA	Toluene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005					Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	108883	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170872	URGA	Toluene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005				Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	108883	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
170873	URGA	Toluene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005					2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05.2125.JA Johnson 8-12-05	C052010141	PGDP	VOA	108883	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170874	URGA	Toluene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005					The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	108883	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170875	URGA	Toluene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006					The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	108883	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170876	URGA	Toluene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006					The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	108883	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170877	URGA	Toluene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006					The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	108883	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170878	URGA	Toluene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006						C062910073	PGDP	VOA	108883	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
170879	URGA	Toluene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007					The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	108883	5	5			FALSE		RL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
170880	URGA	Toluene	ug/L	U	SW846-8260	MW369UG3-07	UY	REG	MW369				WG	4/3/2007					Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	108883	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
170881	URGA	Toluene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007					The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	108883	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170882	URGA	Toluene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007					The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	108883	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170883	URGA	Toluene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008					The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	108883	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170884	URGA	Toluene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008					The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	108883	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170885	URGA	Toluene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008					The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	108883	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
170886	URGA	Toluene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008					The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	108883	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
170887	URGA	Toluene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009					Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09008007003	PGDP	VOA	108883	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
170888	URGA	Toluene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009						C09104032001	PGDP	VOA	108883	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
170889	URGA	Toluene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009					Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	108883	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
170890	URGA	Toluene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009					The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	108883	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
170891	URGA	Toluene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010					Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100060150003	PGDP	VOA	108883	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
170892	URGA	Toluene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010					One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	108883	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
170893	URGA	Toluene	ug/L	=	SW846-8260B	MW369UG4-10	UJ	REG	MW369				WG	7/12/2010					The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	108883	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
170894	URGA	Toluene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010					Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	108883	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170895	URGA	Toluene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011					The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	108883	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170896	URGA	Toluene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011					The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010131001	PGDP	VOA	108883	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170897	URGA	Toluene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011					Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	108883	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170898	URGA	Toluene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011					All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acroleinacrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1, trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	108883	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170899	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG3-02		REG	MW369				WG	3/18/2002						X0208400014	PORTS	WETCHEM	N997	1.7	1			TRUE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170900	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW369UG4-02		REG	MW369				WG	4/22/2002						X021190028	PORTS	WETCHEM	N997	1.6	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170901	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW369UG1-02		REG	MW369				WG	7/15/2002					Concentration ranges were 3.0-3.2 mg/L. rgt 8/14/02	C021960119	PGDP	WETCHEM	N997	3.1	1			TRUE			8/12/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170902	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG1-02		REG	MW369				WG	10/8/2002					Concentration range 16.8-18 mg/L. rgt 11/7/02	C022810079	PGDP	WETCHEM	N997	17.7	1			TRUE			11/5/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
170903	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG2-03		REG	MW369				WG	1/8/2003					Concentration range 8.6-9.3 mg/L. rgt 2/6/03	C030080159	PGDP	WETCHEM	N997	9	4			TRUE			2/5/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
170904	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG3-03		REG	MW369				WG	4/3/2003					Concentration range 3.9-4.2 mg/L. rgt 4/29/03	C030930063	PGDP	WETCHEM	N997	4	1			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
170905	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG4-03		REG	MW369				WG	7/8/2003					Concentration range 2.0-6.7 mg/L. rgt 8/7/03	C031900024	PGDP	WETCHEM	N997	4.9	1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170906	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG1-04		REG	MW369				WG	10/6/2003					Concentration range 2.0-2.6 mg/L. rgt 11/4/03	C032800008	PGDP	WETCHEM	N997	2.4	1			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
170907	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG2-04		REG	MW369				WG	1/7/2004					Concentration range 1.6-1.7 mg/L. rgt 2/06/04	C040070103	PGDP	WETCHEM	N997	1.6	1			TRUE			2/3/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
170908	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG3-04	B	REG	MW369				WG	4/7/2004					Concentration range 3.2-4.4 mg/L. rgt 5/5/04	C040980054	PGDP	WETCHEM	N997	3.7	1			TRUE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
170909	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG4-04		REG	MW369				WG	7/13/2004					Concentration range 0.98-1.4 mg/L. rgt 8/11/04	C041950104	PGDP	WETCHEM	N997	1.2	1		S	TRUE			8/5/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
170910	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG1-05		REG	MW369				WG	10/7/2004					Concentration range 1.87-1.89 mg/L. rgt 11/8/04	C042810061	PGDP	WETCHEM	N997	1.9	1			TRUE			10/16/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170911	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG2-05		REG	MW369				WG	1/12/2005					Concentration range 1.85-1.88 mg/L. jih 1-28-05.	C050120144	PGDP	WETCHEM	N997	1.9	1			TRUE			1/25/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170912	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG3-05		REG	MW369				WG	4/7/2005						C050970108	PGDP	WETCHEM	N997	2.2	1			TRUE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170913	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG4-05		REG	MW369				WG	7/20/2005					Concentration range 2.03-2.16 mg/L. jih 7-29-05.	C052010141	PGDP	WETCHEM	N997	2.1	1			TRUE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170914	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG1-06		REG	MW369				WG	10/12/2005					Sample concentration 1.65-1.71 mg/L jih 10-18-05.	C052850030	PGDP	WETCHEM	N997	1.7	1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
170915	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG2-06	X	REG	MW369				WG	1/4/2006					Sample concentration 1.84-1.91 mg/L jih 1-13-06 MSD did not inject and was run later and did pass specifications.	C060040103	PGDP	WETCHEM	N997	1.9	1			TRUE			1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
170916	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG3-06		REG	MW369				WG	4/4/2006					Sample concentration range 1.69-1.71 mg/L jih 4-19-06.	C060950023	PGDP	WETCHEM	N997	1.7	1			TRUE			4/7/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
170917	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG4-06		REG	MW369				WG	7/6/2006					Sample concentration range 2.09-2.13 mg/L jih 7-19-06.	C061870123	PGDP	WETCHEM	N997	2.1	1			TRUE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
170918	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG1-07		REG	MW369				WG	10/18/2006					Sample concentration range is 1.61-1.65 mg/L jih 11-1-06.	C062910073	PGDP	WETCHEM	N997	1.6	1			TRUE			10/27/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
170919	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG2-07		REG	MW369				WG	1/5/2007					Sample concentration is 2.62-2.70 mg/L jih 1-26-07.	C070050139	PGDP	WETCHEM	N997	2.6	1			TRUE			1/16/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
170920	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG3-07		REG	MW369				WG	4/3/2007					Sample concentration range is 2.53-2.57 mg/L jih 4-25-07.	C070930066	PGDP	WETCHEM	N997	2.6	1			TRUE			4/12/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
170921	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG4-07		REG	MW369				WG	7/11/2007					Sample concentration range is 1.73-1.78 mg/L jih 8-3-07.	C071920140	PGDP	WETCHEM	N997	1.7	1			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
170922	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG1-08		REG	MW369				WG	10/8/2007					Sample concentration range is 1.96-2.00 mg/L jih 10-23-07.	C072820005	PGDP	WETCHEM	N997	2	1			TRUE			10/12/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
170923	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW369UG2-08		REG	MW369				WG	1/9/2008					Sample concentration range is 2.46-2.50 mg/L jih 1-17-08	C080100005	PGDP	WETCHEM	N997	2.5	1			TRUE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
170924	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG3-08	U	REG	MW369				WG	4/8/2008					Sample concentration is 0.92-0.98 mg/L jih 4-29-08.	C080990037	PGDP	WETCHEM	N997	1	1			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
170925	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW369UG4-08		REG	MW369				WG	7/14/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
170974	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW369UG1-11		REG	MW369				WG	10/26/2010					269640002	GEL	WETCHEM	N1003	36.8	10			TRUE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
170975	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW369UG2-11		REG	MW369				WG	1/10/2011					270283001	GEL	WETCHEM	N1003	39.5	10			TRUE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
170976	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW369UG3-11	J	REG	MW369				WG	4/11/2011					275944002	GEL	WETCHEM	N1003	4.84	10			TRUE		S	5/2/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
170977	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW369UG4-11	U	REG	MW369				WG	7/20/2011					282849007	GEL	WETCHEM	N1003	100	100			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
170978	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW369UG1-12		REG	MW369				WG	10/17/2011					F1J2004322011	TALMO	WETCHEM	N1003	23.8	5			TRUE			11/14/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
170979	URGA	Total Solids	mg/L	=	EPA-160.3	MW369UG1-05		REG	MW369				WG	10/7/2004					C042810061	PGDP	WETCHEM	N1025	243	100			TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170980	URGA	Total Solids	mg/L	=	EPA-160.3	MW369UG2-05		REG	MW369				WG	1/12/2005					C050120144	PGDP	WETCHEM	N1025	267	100			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170981	URGA	Total Solids	mg/L	=	EPA-160.3	MW369UG3-05		REG	MW369				WG	4/7/2005					C05097010	PGDP	WETCHEM	N1025	263	100			TRUE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170982	URGA	Total Solids	mg/L	=	EPA-160.3	MW369UG4-05		REG	MW369				WG	7/20/2005					C052010141	PGDP	WETCHEM	N1025	240	150			TRUE		S	7/25/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170983	URGA	Total Xylene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	1330207	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
170984	URGA	Total Xylene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	1330207	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
170985	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	1330207	15	15			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
170986	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	1330207	15	15			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
170987	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	1330207	15	15			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
170988	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	1330207	15	15			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
170989	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	1330207	15	15			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
170990	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	1330207	15	15			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
170991	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	1330207	15	15			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
170992	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	1330207	15	15			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
170993	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	1330207	15	15			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
170994	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	1330207	15	15			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
170995	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	1330207	15	15			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
170996	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	1330207	15	15			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
170997	URGA	Total Xylene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	1330207	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
170998	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	1330207	15	15			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
170999	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	1330207	15	15			FALSE			10/13/2005		20552	UG05-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171000	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	1330207	15	15			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171001	URGA	Total Xylene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	1330207	15	15			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171002	URGA	Total Xylene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	1330207	15	15			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171003	URGA	Total Xylene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	1330207	15	15			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171004	URGA	Total Xylene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	1330207	15	15			FALSE			1/19/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171005	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	1330207	15	15			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171006	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	1330207	15	15			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171007	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	1330207	15	15			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171008	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	1330207	15	15			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171009	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	1330207	15	15			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171010	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	1330207	15	15			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171011	URGA	Total Xylene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	1330207	15	15			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171012	URGA	Total Xylene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	1330207	15	15			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171013	URGA	Total Xylene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	1330207	15	15			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171014	URGA	Total Xylene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	1330207	15	15			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171015	URGA	Total Xylene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	1330207	15	15			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171016	URGA	Total Xylene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	1330207	15	15			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171017	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	1330207	15	15			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171018	URGA	Total Xylene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	1330207	15	15			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171019	URGA	Total Xylene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C102990090002	PGDP	VOA	1330207	15	15			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171020	URGA	Total Xylene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	1330207	15	15			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171021	URGA	Total Xylene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	1330207	15	15			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171022	URGA	Total Xylene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 .All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210104001	PGDP	VOA	1330207	15	15			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171023	URGA	Total Xylene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 125% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	1330207	15	15			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171024	URGA	Toxaphene	ug/L	U	SW846-8081	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L240-002	RECRA	PPCB	8001352	5	5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171025	URGA	Toxaphene	ug/L	X	SW846-8081	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L477-010	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171026	URGA	Toxaphene	ug/L	U	SW846-8081A	MW369UGA1-07	U	REG	MW369				WG	10/18/2006					288616	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171027	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	156605	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171028	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	156605	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171029	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171030	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171031	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	156605	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171032	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	156605	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171033	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	156605	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171034	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171035	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171036	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171037	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171042	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	156605	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171043	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	156605	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171044	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	156605	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171045	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	156605	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171046	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	156605	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171047	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	156605	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171048	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171049	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	156605	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171050	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	156605	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171051	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	156605	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171052	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	156605	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171053	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	156605	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171054	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	156605	1	1			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171055	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	156605	1	1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171056	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	156605	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171057	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	156605	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171058	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	156605	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171059	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	156605	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171060	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	156605	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171061	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	156605	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171062	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	156605	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171063	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	156605	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171064	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	156605	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171065	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11010031001	PGDP	VOA	156605	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171066	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130), JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	156605	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171067	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	156605	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171068	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	10061026	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171069	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	10061026	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171070	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171071	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171072	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	10061026	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171073	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	10061026	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171074	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	10061026	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171075	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171076	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171077	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171078	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171079	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	10061026	5	5			FALSE			10/9/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171080	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171081	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171082	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	10061026	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171083	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	10061026	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171084	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171085	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	10061026	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171086	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	10061026	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171087	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	10061026	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171088	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	10061026	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171089	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171090	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	10061026	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171091	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	10061026	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171092	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	10061026	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171093	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	10061026	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171094	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	10061026	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171095	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: todomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	10061026	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171096	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	10061026	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171097	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	10061026	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171098	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	10061026	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171099	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	10061026	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171100	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	10061026	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171101	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171107	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	10061026	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171108	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	10061026	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171109	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	110576	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171110	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					02041,494-018	RECRA	VOA	110576	20	20			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171111	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG7-02	JU	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171112	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	110576	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171113	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	110576	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171114	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	110576	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171115	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW369UG4-03	JU	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	110576	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171116	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW369UG1-04	JU	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171117	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW369UG2-04	JU	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171118	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171119	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171120	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171121	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171122	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C05097010 8	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171123	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	110576	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171124	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	110576	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171125	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	110576	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171126	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	110576	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171127	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	110576	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171128	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	110576	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171129	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	110576	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171130	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171131	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	110576	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171132	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	110576	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171133	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	110576	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
171134	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	110576	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171135	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	110576	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171136	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW369UG4-08	JU	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	110576	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171137	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW369UG1-09	JU	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	110576	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171138	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	110576	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171139	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	110576	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171140	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	110576	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171141	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW369UG1-10	UJ	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	110576	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171142	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	110576	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171143	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	110576	5	5			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171144	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	110576	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171145	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	110576	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171146	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	110576	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171147	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	110576	5	5			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171148	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW369UG4-11	UJ	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014001	PGDP	VOA	110576	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171149	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW369UG1-12	UXJ	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	110576	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171150	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG3-02		REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	79016	11	5			TRUE	I		4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171151	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW369UG4-02		REG	MW369				WG	4/22/2002					02041,494-018	RECRA	VOA	79016	16	5			TRUE	I		5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171152	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG7-02		REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	79016	8	1			TRUE	I		7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171153	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG1-02		REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	79016	3	1			TRUE	I	IS	10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171154	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG2-03		REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	79016	2	1			TRUE	I		1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171155	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG3-03		REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	79016	3	1			TRUE	I		4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171156	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG4-03		REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	79016	3	1			TRUE	I		7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171157	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG1-04		REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	79016	2	1			TRUE	I		10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171158	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG2-04		REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	79016	3	1			TRUE	I		1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171159	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG3-04		REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	79016	2	1			TRUE	I		4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171160	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG4-04		REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	79016	3	1			TRUE	I		7/23/2004	DIS-EDDF1	19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171161	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG1-05		REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	79016	1.1	1			TRUE	I	IS	10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171162	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG2-05		REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171163	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG3-05		REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethtyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	79016	2.8	1			TRUE		I	4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171164	URGA	Trichloroethene	ug/L	J	SW846-8260B	070501	B	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	79016	1.6	1			TRUE			7/25/2005	J	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171165	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG4-05		REG	MW369				WG	7/20/2005				2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	79016	1.6	1			TRUE		I	7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171166	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG1-06	X	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	79016	2.6	1			TRUE		I	10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171167	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG2-06		REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	79016	3	1			TRUE		I	1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171168	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG3-06		REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	79016	2.2	1			TRUE		I	4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171169	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG4-06		REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	79016	2	1			TRUE		I	7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171170	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG1-07		REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	79016	2.6	1			TRUE		I	10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171171	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG2-07		REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	79016	2	1			TRUE		I	1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171172	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG3-07	Y	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	79016	2.7	1			TRUE		I	4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171173	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG4-07		REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	79016	1.5	1			TRUE		I	7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171174	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG1-08		REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	79016	2.8	1			TRUE		I	10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171175	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG2-08		REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	79016	2.2	1			TRUE		I	1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171176	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG3-08		REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	79016	2.1	1			TRUE		I	4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171177	URGA	Trichloroethene	ug/L	=	SW846-8260	MW369UG4-08		REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	79016	1.6	1			TRUE		I	7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171178	URGA	Trichloroethene	ug/L	J	SW846-8260	MW369UG1-09		REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	79016	2.2	1			TRUE		I	10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171179	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG2-09		REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O3	PGDP	VOA	79016	1.9	1			TRUE		I	1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171180	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG3-09		REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	79016	1.8	1			TRUE		I	4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171181	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG4-09		REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	79016	1.6	1			TRUE		I	7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171182	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG1-10		REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	79016	5.7	1			TRUE		I	10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171183	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG2-10		REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	79016	1.9	1			TRUE		I	1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171184	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW369UG3-10	X	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	79016	1.3	1			TRUE		I	4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171185	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	79016	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171186	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW369UG1-11		REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	79016	1	1			TRUE		I	11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171187	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG2-11		REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	79016	1.4	1			TRUE		I	1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171188	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	79016	1	1			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171189	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114001	PGDP	VOA	79016	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171190	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	79016	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171191	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75694	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171192	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75694	5	5			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171193	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171194	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171195	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75694	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171196	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroeth	C030930063	PGDP	VOA	75694	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171197	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75694	5	5			FALSE			7/9/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171198	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75694	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171199	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171200	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75694	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171201	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75694	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171202	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171203	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75694	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171204	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethtyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	75694	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171205	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75694	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171206	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethtyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05	C052010141	PGDP	VOA	75694	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171207	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171208	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	75694	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171209	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW369UG3-06	JU	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	75694	5	5			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171210	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	75694	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171211	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	75694	5	5			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171212	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171213	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW369UG3-07	JU	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75694	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171214	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75694	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171215	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75694	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171216	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75694	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171217	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	75694	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171218	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75694	5	5			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171219	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75694	5	5			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171220	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080070O3	PGDP	VOA	75694	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171221	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	75694	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171222	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75694	5	5			FALSE			7/15/2009		21958	UG09

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171228	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75694	5		5		FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171229	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW369UG3-11	UY	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75694	5		5		FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171230	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	75694	5		5		FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171231	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquant pH = 7 ss/102611	C11290035001	PGDP	VOA	75694	5		5		FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171232	URGA	Tritium	pCi/L	U	704R5	MW369UG3-02	U	REG	MW369				WG	3/18/2002				TPU = 166	0203078-13	PARGN	RADS	10028178	-162	280	165	166	FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171233	URGA	Tritium	pCi/L	X	704R5	MW369UG4-02	U	REG	MW369				WG	4/22/2002				TPU = 170	0204132-14	PARGN	RADS	10028178	118	278	169	170	FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171234	URGA	Tritium	pCi/L	U	704R5	MW369UG7-02	U	REG	MW369				WG	7/15/2002				TPU = 161	0207134-15	PARGN	RADS	10028178	78.4	266	161	161	FALSE			8/3/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171235	URGA	Tritium	pCi/L	U	704R5	MW369UG1-02	U	REG	MW369				WG	10/8/2002				TPU = 162	0210063-14	PARGN	RADS	10028178	-155	273	161	162	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171236	URGA	Tritium	pCi/L	U	704R5	MW369UG2-03	U	REG	MW369				WG	1/8/2003				TPU = 162	0301051-14	PARGN	RADS	10028178	118	264	161	162	FALSE			2/7/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171237	URGA	Tritium	pCi/L	U	704R6	MW369UG3-03	U	REG	MW369				WG	4/3/2003				TPU = 156	0304026-14	PARGN	RADS	10028178	4.71	260	156	156	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171238	URGA	Tritium	pCi/L	U	704R6	MW369UG4-03	U	REG	MW369				WG	7/8/2003				TPU = 168	0307077-15	PARGN	RADS	10028178	2.03	280	168	168	FALSE			8/6/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171239	URGA	Tritium	pCi/L	U	704R6	MW369UG1-04	U	REG	MW369				WG	10/6/2003				TPU = 171	0310079-14	PARGN	RADS	10028178	-45.4	288	171	171	FALSE			10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
171240	URGA	Tritium	pCi/L	U	704R6	MW369UG2-04	U	REG	MW369				WG	1/7/2004				TPU = 174	0401085-13	PARGN	RADS	10028178	27.1	290	174	174	FALSE			1/20/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171241	URGA	Tritium	pCi/L	U	704R6	MW369UG3-04	U	REG	MW369				WG	4/7/2004				TPU = 177	0404119-13	PARGN	RADS	10028178	117	290	176	177	FALSE			5/1/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171242	URGA	Tritium	pCi/L	U	704R6	MW369UG4-04	U	REG	MW369				WG	7/13/2004					0407178-8	PARGN	RADS	10028178	144	291	177	178	FALSE			7/31/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171243	URGA	Tritium	pCi/L	U	704R6	MW369UG1-05	U	REG	MW369				WG	10/7/2004				TPU = 162	0410099-12	PARGN	RADS	10028178	-457	282	161	175	FALSE			10/29/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171244	URGA	Tritium	pCi/L	U	704R7	MW369UG2-05	U	REG	MW369				WG	1/12/2005					0501116-12	PARGN	RADS	10028178	136	292	177	179	FALSE			2/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171245	URGA	Tritium	pCi/L	U	704R7	MW369UG3-05	U	REG	MW369				WG	4/7/2005				TPU = 162	0504199-14	PARGN	RADS	10028178	-92.7	278	165	166	FALSE			5/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171246	URGA	Tritium	pCi/L	U	704R7	MW369UG4-05	U	REG	MW369				WG	7/20/2005					0508011-14	PARGN	RADS	10028178	12.7	286	172	172	FALSE			8/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171247	URGA	Tritium	pCi/L	U	704R7	MW369UG1-06	U	REG	MW369				WG	10/12/2005					0510187-12	PARGN	RADS	10028178	-239	255	149	154	FALSE			11/16/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171248	URGA	Tritium	pCi/L	X	704R7	MW369UG2-06	U	REG	MW369				WG	1/4/2006					0601028-2	PARGN	RADS	10028178	14.5	252	152	152	FALSE			1/18/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171249	URGA	Tritium	pCi/L	U	704R7	MW369UG3-06	U	REG	MW369				WG	4/4/2006					0604084-9	PARGN	RADS	10028178	-93.3	265	158	159	FALSE			5/3/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
171250	URGA	Tritium	pCi/L	U	704R8	MW369UG4-06	U	REG	MW369				WG	7/6/2006					0607079-12	PARGN	RADS	10028178	-150	224	130	132	FALSE			8/5/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171251	URGA	Tritium	pCi/L	U	704R8	MW369UG1-07	U	REG	MW369				WG	10/18/2006					0610159-14	PARGN	RADS	10028178	-170	281	166	168	FALSE			11/13/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171252	URGA	Tritium	pCi/L	U	704R8	MW369UG2-07	U	REG	MW369				WG	1/5/2007					0701073-14	PARGN	RADS	10028178	-46.8	269	160	161	FALSE			1/23/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
171253	URGA	Tritium	pCi/L	U	704R8	MW369UG3-07	U	REG	MW369				WG	4/3/2007					0704091-14	PARGN	RADS	10028178	-67.4	231	137	137	FALSE			5/3/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171254	URGA	Tritium	pCi/L	U	704R8	MW369UG4-07	U	REG	MW369				WG	7/11/2007					0707125-13	PARGN	RADS	10028178	-35.2	260	154	154	FALSE			7/29/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171255	URGA	Tritium	pCi/L	U	RL-7155	MW369UG1-08	U	REG	MW369				WG	10/8/2007					C07282005	PGDP	RADS	10028178	-164	158	482	483	FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171256	URGA	Tritium	pCi/L	U	RL-7155	MW369UG2-08	U	REG	MW369				WG	1/9/2008					C080100005	PGDP	RADS	10028178	1520	230	3380	3380	FALSE			2/5/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171257	URGA	Tritium	pCi/L	U	RL-7155	MW369UG3-08	U	REG	MW369				WG	4/8/2008					C080990037	PGDP	RADS	10028178	-551	274	713	715	FALSE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171258	URGA	Tritium	pCi/L	U	RL-7155	MW369UG4-08	U	REG	MW369				WG	7/14/2008					C081960108	PGDP	RADS	10028178	-335	275	704	705	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171259	URGA	Tritium	pCi/L	U	RL-7155	MW369UG1-09	U	REG	MW369				WG	10/13/2008					C082870039	PGDP	RADS	10028178	-178	210	584	584	FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171260	URGA	Tritium	pCi/L	UJ	RL-7155	MW369UG2-09	U	REG	MW369				WG	1/7/2009					C09080007003	PGDP	RADS	10028178	-1300	283	755	768	FALSE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171261	URGA	Tritium	pCi/L	U	RL-7155	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	RADS	10028178	-830	241	629	635	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171262	URGA	Tritium	pCi/L	U	RL-7155	MW369UG4-09	U	REG	MW369				WG	7/8/2009					C09189045001	PGDP	RADS	10028178	406	262	666	668	FALSE			7/18/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171263	URGA	Tritium	pCi/L	U	RL-7155	MW369UG1-10	U	REG	MW369				WG	10/8/2009					C09282002001	PGDP	RADS	10028178	254	273	839	840	FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171264	URGA	Tritium	pCi/L	U	RL-7155	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	RADS	10028178	-193	231	625	625	FALSE			1/28/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171265	URGA	Tritium	pCi/L	U	RL-7155	MW369UG3-10	U	REG	MW369				WG	4/7/2010					C10009701701	PGDP	RADS	10028178	-197	268	690	690	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171266	URGA	Tritium	pCi/L	U	RL-7155	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	RADS	10028178	-158	205	541	541	FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171267	URGA	Tritium	pCi/L	U	RL-7155	MW369UG1-11	UD	REG	MW369				WG	10/26/2010					C10299009002	PGDP	RADS	10028178	227	256	670	670	FALSE			11/14/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171268	URGA	Tritium	pCi/L	U	RL-7155	MW369UG2-11	U	REG	MW369				WG	1/10/2011					C11010019001	PGDP	RADS	10028178	-74.2	222	582	583	FALSE			1/31/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171269	URGA	Tritium	pCi/L	=	RL-7155	MW369UG3-11	U	REG	MW369				WG	4/11/2011					C11101031001	PGDP	RADS	10028178	51.6	203	548	548	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171270	URGA	Tritium	pCi/L	=	RL-7155	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	RADS	10028178	-185	202	557	557	FALSE			8/3/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171271	URGA	Tritium	pCi/L	=	RL-7155	MW369UG1-12	U	REG	MW369				WG	10/17/2011					C11290035001	PGDP	RADS	10028178	-243	201	543	543	FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171272	URGA	Turbidity	NTU	J	EPA-180.1 1978	MW369UG3-02		REG	MW369				WG	3/18/2002					C02078002	PGDP	WETCHEM	N1036	3.1	0.5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171273	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW369UG4-02		REG	MW369				WG	4/22/2002					C02112084	PGDP	WETCHEM	N1036	5.3	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171274	URGA	Turbidity	NTU	J	EPA-180.1 1978	MW369UG7-02		REG	MW369				WG	7/15/2002					C02196119	PGDP	WETCHEM	N1036	17	0.5			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171275	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW369UG1-02		REG	MW369				WG	10/8/2002					C02281079	PGDP	WETCHEM	N1036	55	0.5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171276	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW369UG2-03		REG	MW369				WG	1/8/2003					C03080159	PGDP	WETCHEM	N1036	25	0.5			TRUE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171277	URGA	Uranium	mg/L	U	IN7105	MW369UG2-02	U	REG	MW369				WG	3/18/2002					C02078002	PGDP	METAL	7440611	0.001	0.001			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171278	URGA	Uranium	mg/L	X	IN7105	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C02112084	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171279	URGA	Uranium	mg/L	U	IN7105	MW369UG7-02	U	REG	MW369				WG	7/15/2002					C02196119	PGDP	METAL	7440611	0.001	0.001			FALSE			8/13/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171280	URGA	Uranium	mg/L	UJ	SW846-6020	MW369UG1-02		REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C02281079	PGDP	METAL	7440611	0.00355	0.001			FALSE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171281	URGA	Uranium	mg/L	U	SW846-6020	MW369UG2-03	*BNU	REG	MW369				WG	1/8/2003					C03080159	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171282	URGA	Uranium	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C03093063	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171283	URGA	Uranium	mg/L	U	SW846-6020	MW369UG4-03	UX	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C03190024	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171284	URGA	Uranium	mg/L	U	SW846-6020	MW369UG1-04	BU	REG	MW369				WG	10/6/2003					C03280008	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
171285	URGA	Uranium	mg/L	U	SW846-6020	MW369UG2-04	BU	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C04007010 3	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171286	URGA	Uranium	mg/L	U	SW846-6020	MW369UG3-04	U	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04098054	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171287	URGA	Uranium	mg/L	U	SW846-6020	MW369UG4-04	BU	REG	MW369				WG	7/13/2004					C04195010 4	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171288	URGA	Uranium	mg/L	U	SW846-6020	MW369UG1-05	U	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C04281061	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171289	URGA	Uranium	mg/L	U	SW846-6020	MW369UG2-05	BU	REG	MW369				WG	1/12/2005					C05012014 4	PGDP	METAL	7440611	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171290	URGA	Uranium	mg/L	U	SW846-6020	MW369UG3-05	BU	REG	MW369				WG	4/7/2005					C05097010 8	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171291	URGA	Uranium	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171292	URGA	Uranium	mg/L	U	SW846-6020	MW369UG1-06	U	REG	MW369				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171293	URGA	Uranium	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060040103	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171294	URGA	Uranium	mg/L	=	SW846-6020	MW369UG3-06	BU	REG	MW369				WG	4/4/2006					C060950023	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
171295	URGA	Uranium	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171296	URGA	Uranium	mg/L	UJ	SW846-6020	MW369UG1-07	*BNU	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171297	URGA	Uranium	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440611	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
171298	URGA	Uranium	mg/L	=	SW846-6020	MW369UG3-07	U	REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07093066	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171299	URGA	Uranium	mg/L	=	SW846-6020	MW369UG4-07	U	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171300	URGA	Uranium	mg/L	U	SW846-6020	MW369UG1-08	U	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171301	URGA	Uranium	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008				Sc Int Std(129%). Original results are ug/L: V<20.0, Cr<10.0, Mn-447, Co-46.8, Ni-9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C080100005	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171302	URGA	Uranium	mg/L	=	SW846-6020	MW369UG3-08	NU	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171303	URGA	Uranium	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171304	URGA	Uranium	mg/L	=	SW846-6020	MW369UG1-09	U	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440611	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171305	URGA	Uranium	mg/L	=	SW846-6020	MW369UG2-09	LB	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09080007003	PGDP	METAL	7440611	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171306	URGA	Uranium	mg/L	UJ	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22. ARH 5/6/09	C09104032001	PGDP	METAL	7440611	0.001	0.001			FALSE		

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
171388	URGA	Vanadium	mg/L	=	SW846-6020	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
171389	URGA	Vanadium	mg/L	=	SW846-6020	MW369UG1-11	U	REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%) , ARH 11/10/11	C10290009002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
171390	URGA	Vanadium	mg/L	=	SW846-6020	MW369UG2-11	U	REG	MW369				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%) . ARH 1/31/11	C11010019001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
171391	URGA	Vanadium	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11101031001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/11/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
171392	URGA	Vanadium	mg/L	=	SW846-6020	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
171393	URGA	Vanadium	mg/L	=	SW846-6020	MW369UG1-12	U	REG	MW369				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290035001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171394	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	108054	10	10			FALSE			4/1/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171395	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	108054	10	10			FALSE			5/3/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171396	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG7-02	JU	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171397	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG1-02	JU	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	108054	10	10			FALSE			10/18/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171398	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG2-03	JU	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	108054	10	10			FALSE			1/20/2003		15418	UG03-02		C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171399	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG3-03	JU	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chlorooeth	C030930063	PGDP	VOA	108054	10	10			FALSE			4/15/2003		15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171400	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG4-03	JU	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	108054	10	10			FALSE			7/9/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171401	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG1-04	JU	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	108054	10	10			FALSE			10/8/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171402	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	108054	10	10			FALSE			1/13/2004		18395	UG04-02		C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171403	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG3-04	JU	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	108054	10	10			FALSE			4/15/2004		19081	UG04-03		C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171404	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG4-04	JU	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	108054	10	10			FALSE			7/23/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171405	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	108054	10	10			FALSE			10/8/2004		19612	UG05-01		C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171406	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	108054	10	10			FALSE			1/12/2005		19954	UG05-02		C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171407	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG3-05	U	REG	MW369				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05. Acrolein and Acrylonitrile were not preserved to a pH of 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970108	PGDP	VOA	108054	10	10			FALSE			4/13/2005		20155	UG05-03		C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171408	URGA	Vinyl acetate	ug/L	U	SW846-8260B	070501	U	REG	MW369				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW369UG4-05		HF117	STLMO	VOA	75014	2	2			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE	3/16/2012
171409	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG4-05	U	REG	MW369				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-29-05 2129.JA Johnson 8-12-05.	C052010141	PGDP	VOA	108054	10	10			FALSE			7/29/2005		20331	UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171410	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG1-06	UX	REG	MW369				WG	10/12/2005				The following compounds failed to meet the 20% difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850030	PGDP	VOA	108054	10	10			FALSE			10/13/2005		20552	UG06-01		C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171411	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C060040103	PGDP	VOA	108054	10	10			FALSE			1/13/2006		20710	UG06-02		C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171412	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C060950023	PGDP	VOA	108054	10	10			FALSE			4/12/2006		20795	UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171413	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870123	PGDP	VOA	108054	10	10			FALSE			7/18/2006		20921	UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171414	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	VOA	108054	10	10			FALSE			10/28/2006		21009	UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171415	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070050139	PGDP	VOA	108054	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171416	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	108054	10	10			FALSE			4/14/2007		21177	UG07-03		C-746-U Quarterly - APRIL UG07-03	3/16/2012
171417	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	108054	10	10			FALSE			7/17/2007		21266	UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171418	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	108054	10	10			FALSE			10/16/2007		21369	UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171419	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG2-08	JU	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	108054	10	10			FALSE			1/22/2008		21484	UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171420	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	108054	10	10			FALSE			4/21/2008		21591	UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
171421	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	108054	10	10			FALSE			7/22/2008		21668	UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
171422	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW369UG1-09	JU	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate trans-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	108054	10	10			FALSE			10/21/2008		21734	UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
171423	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09008007003	PGDP	VOA	108054	10	10			FALSE			1/16/2009		21821	UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
171424	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	108054	10	10			FALSE			4/27/2009		21885	UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
171425	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	108054	10	10			FALSE			7/15/2009		21958	UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
171426	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	108054	10	10			FALSE			10/20/2009		21982	UG10-01		C-746-U Quarterly - October	3/16/2012
171427	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	108054	10	10			FALSE			1/19/2010		22216	UG10-02		C-746-U Quarterly - January	3/16/2012
171428	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	108054	10	10			FALSE			4/20/2010		22370	UG10-03		C-746-U Quarterly - April	3/16/2012
171429	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	108054	10	10			FALSE			7/23/2010		22481	UG10-04		C-746-U Quarterly - JULY	3/16/2012
171430	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	108054	10	10			FALSE			11/2/2010		22527	UG11-01		C-746-U Quarterly - October	3/16/2012
171431	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW369UG2-11	U	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	108054	10	10			FALSE			1/18/2011		22618	UG11-02		C-746-U Quarterly - January	3/16/2012
171432	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW369UG3-11	UY	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	108054	10	10			FALSE			4/17/2011		22676	UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
171433	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014001	PGDP	VOA	108054	10	10			FALSE			7/22/2011		22756	UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
171434	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	108054	10	10			FALSE			10/18/2011		22843	UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171435	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW369UG3-02	U	REG	MW369				WG	3/18/2002					0203L247-015	RECRA	VOA	75014	10	10			FALSE			4/1/2002		12981	UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171436	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW369UG4-02	U	REG	MW369				WG	4/22/2002					0204L494-018	RECRA	VOA	75014	10	10			FALSE			5/3/2002		12983	UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171437	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG7-02	U	REG	MW369				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960119	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171438	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG1-02	U	REG	MW369				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method. The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acetone Acrol	C022810079	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01		C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171439	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG2-03	U	REG	MW369				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<2.The following compounds failed to meet the acceptance criteria for the initial calibration:Methylene Chloride The following compounds	C030080159	PGDP	VOA	75014	2	2			FALSE			1/20/2003		15418	UG03-02		C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171440	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG3-03	U	REG	MW369				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chlorooeth	C030930063	PGDP	VOA	75014	2	2			FALSE			4/15/2003		15823	UG03-03		C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171441	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG4-03	U	REG	MW369				WG	7/8/2003				The following compounds are estimated,(J) because they failedto meet the 15% RPD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds are estimated,(J) because they failed to meet the 20% drift criteria for t	C031900024	PGDP	VOA	75014	2	2			FALSE			7/9/2003		16512	UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171442	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG1-04	U	REG	MW369				WG	10/6/2003				Isopropyl Alcohol was tentatively identified by library search.The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Th	C032800008	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171443	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG2-04	U	REG	MW369				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070103	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02		C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171444	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG3-04	U	REG	MW369				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980054	PGDP	VOA	75014	2	2			FALSE			4/15/2004		19081	UG04-03		C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171445	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG4-04	U	REG	MW369				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041950104	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171446	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG1-05	U	REG	MW369				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810061	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01		C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171447	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG2-05	U	REG	MW369				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120144	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02		C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171452	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG2-06	U	REG	MW369				WG	1/4/2006				The following compounds failed to meet the recovery limits for the LCS:Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration.JA Johnson 1/31/06	C0600040103	PGDP	VOA	75014	2	2			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171453	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW369UG3-06	U	REG	MW369				WG	4/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Acrolein Acetone Iodomethane JAJ 4-28-06	C0600950023	PGDP	VOA	75014	2	2			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171454	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW369UG4-06	U	REG	MW369				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C0601870123	PGDP	VOA	75014	2	2			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171455	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C0062910073	PGDP	VOA	75014	2	2			FALSE			10/28/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171456	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW369UG2-07	U	REG	MW369				WG	1/5/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C0700050139	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171457	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG3-07	U	REG	MW369				WG	4/3/2007				Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930066	PGDP	VOA	75014	2	2			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171458	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG4-07	U	REG	MW369				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920140	PGDP	VOA	75014	2	2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171459	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG1-08	U	REG	MW369				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820005	PGDP	VOA	75014	2	2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171460	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG2-08	U	REG	MW369				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100005	PGDP	VOA	75014	2	2			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171461	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG3-08	U	REG	MW369				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C080990037	PGDP	VOA	75014	2	2			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171462	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG4-08	U	REG	MW369				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone 2-Hexanone 1,2,3-trichloropropane trans-1,4-Dichloro-2-Butene Iodomethane failed to meet the recovery limits for the LCS. JAJ 07/31/08	C081960108	PGDP	VOA	75014	2	2			FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171463	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW369UG1-09	U	REG	MW369				WG	10/13/2008				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Iodomethane Vinyl Acetate t-1,4-dichloro-2-Butene JAJ 11/05/08	C082870039	PGDP	VOA	75014	2	2			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171464	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW369UG2-09	U	REG	MW369				WG	1/7/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09080027003	PGDP	VOA	75014	2	2			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171465	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW369UG3-09	U	REG	MW369				WG	4/14/2009					C09104032001	PGDP	VOA	75014	2	2			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171466	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW369UG4-09	U	REG	MW369				WG	7/8/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045001	PGDP	VOA	75014	2	2			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171467	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW369UG1-10	U	REG	MW369				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the initial calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09282002001	PGDP	VOA	75014	2	2			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171468	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW369UG2-10	U	REG	MW369				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015003	PGDP	VOA	75014	2	2			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171469	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW369UG3-10	UX	REG	MW369				WG	4/7/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 2-butanone Chloroform 1,1,1-Trichloroethane Benzene Dibromochloromethane. JAJ 5/4/2010	C10097017001	PGDP	VOA	75014	2	2			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171470	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW369UG4-10	U	REG	MW369				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193042004	PGDP	VOA	75014	2	2			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171471	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW369UG1-11	U	REG	MW369				WG	10/26/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10299009002	PGDP	VOA	75014	2	2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171472	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW369UG2-11	UY	REG	MW369				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019001	PGDP	VOA	75014	2	2			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171473	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW369UG3-11	U	REG	MW369				WG	4/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane, Iodomethane, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. Sample was not preserved to a pH 4-5 as required by the method. Sample pH was 3. JAJ 5/4/11	C11101031001	PGDP	VOA	75014	2	2			FALSE			4/17/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171474	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW369UG4-11	U	REG	MW369				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210141001	PGDP	VOA	75014	2	2			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171475	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW369UG1-12	UX	REG	MW369				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11290035001	PGDP	VOA	75014	2	2			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171476	URGA	Zinc	mg/L	U	SW846-6010A	MW369UG3-02	U	REG	MW369				WG	3/18/2002					C020780002	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171477	URGA	Zinc	mg/L	X	SW846-6010A	MW369UG4-02	U	REG	MW369				WG	4/22/2002					C021120084	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171478	URGA	Zinc	mg/L	U	SW846-6010A	MW369UG7-02	U	REG	MW369				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960119	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171479	URGA	Zinc	mg/L	U	SW8460-6020	MW369UG1-02	U	REG	MW369				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810079	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171480	URGA	Zinc	mg/L	X	SW846-6020	MW369UG2-03	BU	REG	MW369				WG	1/8/2003					C030080159	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171481	URGA	Zinc	mg/L	U	SW846-6020	MW369UG3-03	U	REG	MW369				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930063	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171482	URGA	Zinc	mg/L	U	SW846-6020	MW369UG4-03	U	REG	MW369				WG	7/8/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900024	PGDP	METAL	7440666	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171483	URGA	Zinc	mg/L	U	SW846-6020	MW369UG1-04	NU	REG	MW369				WG	10/6/2003					C032800008	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
171484	URGA	Zinc	mg/L	U	SW846-6020	MW369UG2-04	U	REG	MW369				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04 Mn modified from previous result 7.78E+002 ug/L on 2/11/2004 by 031237.	C040070103	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171485	URGA	Zinc	mg/L	U	SW846-6020	MW369UG3-04	BU	REG	MW369				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980054	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171486	URGA	Zinc	mg/L	U	SW846-6020	MW369UG4-04	U	REG	MW369				WG	7/13/2004					C041950104	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171487	URGA	Zinc	mg/L	U	SW846-6020	MW369UG1-05	UX	REG	MW369				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810061	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
171488	URGA	Zinc	mg/L	U	SW846-6020	MW369UG2-05	UX	REG	MW369				WG	1/12/2005					C050120144	PGDP	METAL	7440666	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
171489	URGA	Zinc	mg/L	U	SW846-6020	MW369UG3-05	BNU	REG	MW369				WG	4/7/2005					C050970108	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
171490	URGA	Zinc	mg/L	U	SW846-6020	MW369UG4-05	U	REG	MW369				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010141	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171491	URGA	Zinc	mg/L	U	SW846-6020	MW369UG1-06	U	REG	MW369				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850030	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
171492	URGA	Zinc	mg/L	U	SW846-6020	MW369UG2-06	U	REG	MW369				WG	1/4/2006					C060040103	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
171493	URGA	Zinc	mg/L	=	SW846-6020	MW369UG3-06	NU	REG	MW369				WG	4/4/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060950023	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171494	URGA	Zinc	mg/L	=	SW846-6020	MW369UG4-06	U	REG	MW369				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870123	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171495	URGA	Zinc	mg/L	=	SW846-6020	MW369UG1-07	U	REG	MW369				WG	10/18/2006					C062910073	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171496	URGA	Zinc	mg/L	=	SW846-6020	MW369UG2-07	U	REG	MW369				WG	1/5/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070050139	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171497	URGA	Zinc	mg/L	=	SW846-6020	MW369UG3-07		REG	MW369				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930066	PGDP	METAL	7440666	0.0239	0.02			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171498	URGA	Zinc	mg/L	UJ	SW846-6020	MW369UG4-07	NU	REG	MW369				WG	7/11/2007				J-CCV Ta(112%) above QC. X-PDS below QC: Mn(74%), Co(74%), Ni(73%), Cu(73%). X -Serial Dil above QC: Mn(12.4%) & Ni(28.5%). All Sc(1120.2%) Int Std results(ug/L) below LCR except Mn-574, Co-55.6, Ni-9.75, As-3.5 53. ARH 7/18/07	C071920140	PGDP	METAL	7440666	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171499	URGA	Zinc	mg/L	=	SW846-6020	MW369UG1-08	B	REG	MW369				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820005	PGDP	METAL	7440666	0.02	0.02			TRUE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171500	URGA	Zinc	mg/L	U	SW846-6020	MW369UG2-08	U	REG	MW369				WG	1/9/2008				Sc Int Std(128%). Original results are ug/L: V<20.0, Cr<10.0, Mn<447, Co<46.8, Ni<9.15, Cu<20.0, Zn <20.0, As-3.88. ARH 2/6/08	C080100005	PGDP	METAL	7440666	0.2	0.2			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171501	URGA	Zinc	mg/L	=	SW846-6020	MW369UG3-08	U	REG	MW369				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C080990037	PGDP	METAL	7440666	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171502	URGA	Zinc	mg/L	U	SW846-6020	MW369UG4-08	U	REG	MW369				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960108	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171503	URGA	Zinc	mg/L	=	SW846-6020	MW369UG1-09	U	REG	MW369				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870039	PGDP	METAL	7440666	0.02	0.02			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171504	URGA	Zinc	mg/L	U	SW846-6020	MW369UG2-09	U	REG	MW369				WG	1/7/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%) . ARH 2/6/09	C09080027003	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171505	URGA	Zinc	mg/L	=	SW846-6020	MW369UG3-09	U	REG	MW369				WG	4/14/2009				Sc Int Std(124%) above QC limits original results reported as ug/L: V-20.0U, Cr-10.0U, Mn-382, Co-36.0, Ni-7.63, Cu-20.0U, Zn-20.0U, As-3.22. ARH 5/6/09	C09104032001	PGDP	METAL	7440666	0.2	0.2			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171506	URGA	Zinc	mg/L	=	SW846-6020	MW369UG4-09	UX	REG	MW369				WG	7/8/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09189045001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171507	URGA	Zinc	mg/L	=	SW846-6020	MW369UG1-10	U	REG	MW369				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09282002001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171508	URGA	Zinc	mg/L	U	SW8460-6020	MW369UG2-10	U	REG	MW369				WG	1/6/2010					C10006015003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171509	URGA	Zinc	mg/L	=	SW846-6020	MW369UG3-10	U	REG	MW369				WG	4/7/2010				X - Serial Dilution above QC for Mn(17.7%). ARH 4/30/10	C10097017001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171510	URGA	Zinc	mg/L	=	SW846-6020	MW369UG4-10	U	REG	MW369				WG	7/12/2010					C10193042004	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171511	URGA	Zinc	mg/L	=	SW846-6020	MW369UG1-11	U	REG	MW369				WG	10/26/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10299009002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171512	URGA	Zinc	mg/L	=	SW846-6020	MW369UG2-11	U	REG	MW369				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%) . ARH 1/31/11	C11010019001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171513	URGA	Zinc	mg/L	=	SW846-6020	MW369UG3-11	U	REG	MW369				WG	4/11/2011				X-serial dilution for U greater than 10% RPD. CDS 5/12/11	C11101031001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171514	URGA	Zinc	mg/L	=	SW846-6020	MW369UG4-11	U	REG	MW369				WG	7/20/2011					C11201014001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171515	URGA	Zinc	mg/L	=	SW846-6020	MW369UG1-12	U	REG	MW369				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290035001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171516	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	630206	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171517	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					02041.494-005	RECRA	VOA	630206	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171518	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171519	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	630206	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171520	LRGA	1,1,1,2-Tetr

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171538	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	630206	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171539	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	630206	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171540	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	630206	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171541	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	630206	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171542	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	630206	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171543	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	630206	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171544	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	630206	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171545	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	630206	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171546	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090005002	PGDP	VOA	630206	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171547	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	630206	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171548	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	630206	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171549	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW370UG1-10	UJ	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	630206	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171550	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	630206	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171551	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	630206	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171552	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	630206	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171553	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss\112210	C10300011002	PGDP	VOA	630206	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171554	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	630206	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171555	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	630206	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171556	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss\081111	C11201014003	PGDP	VOA	630206	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171557	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	630206	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171558	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	71556	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171559	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	71556	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171560	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171561	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	71556	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171562	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	71556	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171563	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	71556	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171564	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	71556	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171565	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171566	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	71556	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171567	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171568	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	71556	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171569	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171570	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171571	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	71556	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171572	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	71556	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171573	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	71556	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171574	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	71556	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171575	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	71556	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171576	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
171577	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	71556	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171578	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171579	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171580	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171581	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	71556	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171582	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	71556	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171583	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	71556	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171584	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	71556	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171585	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	71556	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171586	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	71556	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171587	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	71556	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171588	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090005002	PGDP	VOA	71556	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171589	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	71556	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171590	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	71556	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171591	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	71556	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171592	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	71556	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171593	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	71556	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171594	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	71556	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171595	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss\112210	C10300011002	PGDP	VOA	71556	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171596	LRGA	1,1,1-Trichloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171599	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	71556	1	1			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171600	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	79345	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171601	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					02041494-005	RECRA	VOA	79345	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171602	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171603	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	79345	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171604	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	79345	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171605	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	79345	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171606	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	79345	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171607	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171608	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	79345	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171609	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG3-04	JU	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	79345	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171610	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	79345	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171611	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171612	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	79345	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171613	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	79345	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171614	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	79345	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171615	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	79345	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171616	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171617	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	79345	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171618	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171619	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	79345	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171620	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	79345	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
171621	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171622	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171623	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	79345	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171624	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	79345	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171625	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	79345	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
171626	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	79345	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171627	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	79345	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171628	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	79345	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171629	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	79345	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171630	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	79345	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171631	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	79345	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171632	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	79345	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171633	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	79345	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171634	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100060150004	PGDP	VOA	79345	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171635	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	79345	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171636	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemthane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	79345	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171637	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	79345	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171638	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	79345	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171639	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	79345	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171640	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	79345	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171641	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	79345	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171642	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	79005	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171643	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					02041494-005	RECRA	VOA	79005	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171644	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171645	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	79005	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171646	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	79005	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171647	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	79005	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171648	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	79005	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171649	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171650	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	79005	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171651	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171652	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	79005	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171653	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171654	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylv

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
171656	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	79005	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171657	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	79005	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171658	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171659	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	79005	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171660	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171661	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	79005	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171662	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171663	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171664	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171665	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	79005	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171666	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	79005	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171667	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	79005	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171668	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	79005	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171669	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	79005	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171670	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	79005	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171671	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	79005	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171672	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090052002	PGDP	VOA	79005	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171673	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	79005	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171674	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	79005	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171675	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	79005	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171676	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	79005	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171677	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	79005	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171678	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	79005	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171679	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	79005	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171680	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	79005	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171681	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	79005	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171682	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014003	PGDP	VOA	79005	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171683	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	79005	1	1			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171684	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75343	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171685	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75343	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171686	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75343	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171687	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75343	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171688	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75343	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171689	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75343	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171690	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75343	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171691	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171692	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75343	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171693	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171694	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75343	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171695	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether. The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171696	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171697	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	75343	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171698	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75343	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171699	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75343	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171700	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171701	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75343	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171702	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171703	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75343	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171704	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171705	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171706	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171707	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75343	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171708	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75343	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171709	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75343	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171710	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75343	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171711	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75343	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171712	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75343	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171713	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75343	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171714	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090052002	PGDP	VOA	75343	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171715	LRGA	1,1-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171722	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75343	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171723	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75343	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171724	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	75343	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171725	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	75343	1	1			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171726	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75354	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171727	LRGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75354	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171728	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171729	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75354	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171730	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75354	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171731	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75354	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171732	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75354	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171733	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171734	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75354	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171735	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171736	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75354	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171737	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171738	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75354	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171739	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	75354	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171740	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75354	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171741	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75354	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171742	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171743	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75354	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171744	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75354	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171745	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75354	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171746	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75354	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171747	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171748	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171749	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75354	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171750	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75354	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171751	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75354	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171752	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75354	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171753	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75354	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171754	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75354	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171755	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75354	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171756	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090905002	PGDP	VOA	75354	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171757	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75354	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171758	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	75354	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171759	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75354	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171760	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	75354	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171761	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75354	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171762	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethene Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75354	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171763	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	75354	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171764	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75354	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171765	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75354	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171766	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	75354	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171767	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	75354	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171768	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	56358 6	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171769	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	56358 6	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171770	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	VOA	56358 6	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171771	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	96184	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171772	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	96184	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171773	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171774	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	96184	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171775	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	96184	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171776	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	96184	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171777	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	96184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171778	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171779	LRGA	1,2,3-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171781	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/diffrence for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	96184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171782	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/diffrence criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171783	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/diffrence criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171784	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rft/diffrence for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	96184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171785	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	96184	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171786	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	96184	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171787	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/diffrence criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	96184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171788	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	96184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171789	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171790	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	96184	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171791	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171792	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171793	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171794	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	96184	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171795	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	96184	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171796	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/diffrence criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	96184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171797	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	96184	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171798	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	96184	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171799	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	96184	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171800	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	96184	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171801	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090905002	PGDP	VOA	96184	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171802	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	96184	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171803	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C0918945003	PGDP	VOA	96184	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171804	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	96184	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171805	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	96184	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171806	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	96184	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171807	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	96184	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171808	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	96184	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171809	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	96184	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171810	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	96184	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171811	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	96184	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171812	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	96184	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171813	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	95943	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171814	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171815	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	95943	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171816	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	120821	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171817	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171818	LRGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW370UGLA1-07	UY	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	120821	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171819	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	96128	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171820	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	96128	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171821	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
171822	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG1-02	U	REG	MW370				WG	10/8/2002					X022890024	PORTS	VOA	96128	0.2	0.2			FALSE			10/22/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171823	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG2-03	U	REG	MW370				WG	1/8/2003					X030150069	PORTS	VOA	96128	0.2	0.2			FALSE			1/18/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171824	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW370UG3-03	U	REG	MW370				WG	4/3/2003					X030980039	PORTS	VOA	96128	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171825	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW370UG4-03	U	REG	MW370				WG	7/9/2003					X031970021	PORTS	VOA	96128	0.2	0.2			FALSE			7/22/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171826	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032800009	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171827	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG2-04	U	REG	MW370				WG	1/7/2004					C040070104	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171828	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG3-04	U	REG	MW370				WG	4/7/2004					C040980051	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171829	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG4-04	JU	REG	MW370				WG	7/13/2004				Sample is J qualified due to failure to meet surrogate recovery QC limits. Surrogate 2,5-DBT recovery in sample was 183%. QC limits for surrogate recovery are 73%-145%.BK Johnson 7/26/04	C041960007	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171830	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG1-05	JU	REG	MW370				WG	10/7/2004				Sample is J qualified due to surrogate recovery 2,5-DBT falling outside of QC limits. QC limits are 60%-144%. Sample surrogate recovery was 152.5%.BK Johnson 11/01/04	C042810063	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171831	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW370UG2-05	JUY	REG	MW370				WG	1/12/2005				Data is estimated because surrogate recovery (185%) and continuing calibration % difference (20%) exceeded acceptance criteria. (50-130%) and (+/-15%)TLB 2/3/05	C050120142	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171832	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG3-05	UY	REG	MW370				WG	4/7/2005				Y qualified because MSD recovery was 55%. Acceptable range is 75-125%.TLB 4/26/05	C050970109	PGDP	VOA	96128	0.2	0.2			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171833	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	96128	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171834	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG4-05	UY	REG	MW370				WG	7/20/2005					C052010142	PGDP	VOA	96128	0.2	0.2			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171835	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW370UG1-06	JUY	REG	MW370				WG	10/12/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method. MS/MSD recovered low.Results for this sample are estimated J due to high recovery of the surrog.ate. The surrogate recovered at 157l8% with the acceptable range 50-130.MSS 10/24/05	C052850031	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171836	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW370UG2-06	JUY	REG	MW370				WG	1/9/2006				J qualified because surrogate recoveries for the CCVs and LCSs were outside of acceptable limits. TLB 1/19/06	C060090084	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171837	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW370UG3-06	UY	REG	MW370				WG	4/5/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/17/06	C060960010	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
171838	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW370UG4-06	JUY	REG	MW370				WG	7/6/2006				J qualified because CCV and LCS surrogate recoveries were outside acceptable limits. Y qualifiec because MS and MSD recoveries were below acceptable limits. TLB 7/27/06	C061870124	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171839	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW370UG1-07	JU	REG	MW370				WG	10/16/2006				J = sample surrogate recovery (84.3%) was below acceptable limit (86.5 - 165%). MS and MSD surrogate recoveries (78.8% and 74.3%) were also low. TLB 11/1/06	C062890090	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171840	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171841	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171842	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	VOA	96128	0.2	0.2			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171843	LRGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171868	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032800009	PGDP	VOA	106934	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171869	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	106934	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171870	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	106934	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171871	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	106934	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171872	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	106934	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171873	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	106934	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171874	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated,(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	106934	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171875	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070502		U	REG	MW370			WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	106934	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171876	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	106934	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171877	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	106934	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171878	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	106934	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171879	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	106934	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171880	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	106934	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171881	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	106934	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171882	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	106934	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171883	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	106934	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171884	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	106934	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171885	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	106934	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171886	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	106934	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171887	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	106934	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171888	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	106934	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171889	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	106934	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171890	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	106934	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171891	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090090052	PGDP	VOA	106934	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171892	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	106934	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171893	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	106934	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171894	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	106934	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171895	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	106934	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171896	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	106934	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171897	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	106934	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171898	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	106934	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171899	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	106934	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171900	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	106934	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171901	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210104003	PGDP	VOA	106934	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171902	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylontrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylontrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	106934	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171903	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG1-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	95501	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171904	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	95501	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171905	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171906	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-02	JU	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated,(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	95501	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171907	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	SVOA	95501	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171908	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	SVOA	95501	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171909	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	SVOA	95501	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171910	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to m	C032800009	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171911	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	SVOA	95501	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171912	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171913	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the inital calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	SVOA	95501	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171914	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171915	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171916	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated,(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	SVOA	95501	5	5			FALSE			4/13/2005	NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171917	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	SVOA	95501	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171918	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171919	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	SVOA	95501	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171920	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171921	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	SVOA	95501	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171922	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	SVOA	95501	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171923	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171924	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference cri

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171929	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	SVOA	95501	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171930	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	SVOA	95501	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171931	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	SVOA	95501	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171932	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	SVOA	95501	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171933	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	SVOA	95501	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171934	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	SVOA	95501	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171935	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	SVOA	95501	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171936	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	95501	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171937	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	95501	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171938	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	95501	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171939	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	95501	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171940	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	95501	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171941	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	95501	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171942	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	95501	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171943	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	95501	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
171944	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	107062	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
171945	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	107062	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
171946	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
171947	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	107062	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171948	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	107062	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171949	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	107062	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171950	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	107062	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171951	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171952	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	107062	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171953	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	107062	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171954	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	107062	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171955	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171956	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171957	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	107062	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
171958	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	107062	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
171959	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	107062	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
171960	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
171961	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	107062	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
171962	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
171963	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	107062	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
171964	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
171965	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171966	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
171967	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	107062	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
171968	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	107062	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
171969	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	107062	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
171970	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	107062	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
171971	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	107062	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
171972	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	107062	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
171973	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	107062	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
171974	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	107062	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
171975	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	107062	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
171976	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	107062	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
171977	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	107062	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
171978	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	107062	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
171979	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	107062	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
171980	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	107062	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
171981	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	107062	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
171982	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW370UG2-11	UJ	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	107062	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
171983	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	107062	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
171984	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	107062	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
171985	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
171989	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	78875	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
171990	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	78875	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
171991	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	78875	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
171992	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	78875	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
171993	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
171994	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	78875	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
171995	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
171996	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	78875	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
171997	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
171998	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
171999	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	78875	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172000	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	78875	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172001	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	78875	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172002	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	78875	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172003	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	78875	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172004	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	78875	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172005	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	78875	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172006	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	78875	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172007	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172008	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172009	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	78875	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172010	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	78875	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172011	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	78875	5	5			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
172012	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	78875	5	5			FALSE			1/23/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
172013	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	78875	5	5			FALSE			4/21/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
172014	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	78875	5	5			FALSE			7/26/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
172015	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	78875	5	5			FALSE			10/23/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
172016	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	78875	5	5			FALSE			1/16/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
172017	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	78875	5	5			FALSE			4/27/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
172018	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	78875	5	5			FALSE			7/15/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
172019	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	78875	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172020	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100060150004	PGDP	VOA	78875	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172021	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	78875	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172022	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	78875	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172023	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	78875	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172024	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	78875	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172025	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	78875	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172026	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014003	PGDP	VOA	78875	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172027	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	78875	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172028	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	95476	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172029	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	95476	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172030	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	99354	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172031	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172032	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW370UG1A1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	99354	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172033	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	SVOA	541731	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172034	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	541731	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172035	LRGA	1,3-Dichlorobenzene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	541731	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172036	LRGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	142289	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172037	LRGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	142289	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172038	LRGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172039	LRGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	108383	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172040	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	108383	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172041	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	99650	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172042	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172043	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	99650	10	10			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172044	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	106467	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172045	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	106467	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172046	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172047	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	106467	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172048	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	SVOA	106467	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172049	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	SVOA	106467	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172050	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
172056	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C0S0120142	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172057	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C0S0970109	PGDP	SVOA	106467	5	5			FALSE			4/13/2005	NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172058	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C0S2010142	PGDP	SVOA	106467	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172059	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C0S2850031	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172060	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	SVOA	106467	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172061	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	SVOA	106467	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
172062	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	SVOA	106467	5	5			FALSE			7/18/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172063	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	SVOA	106467	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172064	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172065	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172066	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	SVOA	106467	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
172067	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	SVOA	106467	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172068	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	SVOA	106467	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172069	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	SVOA	106467	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172070	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C08100007	PGDP	SVOA	106467	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172071	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	SVOA	106467	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172072	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	SVOA	106467	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172073	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	SVOA	106467	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172074	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	SVOA	106467	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172075	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	SVOA	106467	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172076	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	SVOA	106467	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172077	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	106467	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172078	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	106467	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172079	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	106467	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172080	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	106467	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172081	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	106467	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172082	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	106467	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172083	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	106467	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172084	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	106467	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172085	LRGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	123911	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172086	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172087	LRGA	1,4-Dioxane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	123911	200	200			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172088	LRGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172089	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	130154	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172090	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172091	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	130154	10	10			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172092	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	134327	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172093	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	134327	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172094	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	134327	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172095	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	594207	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172096	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	594207	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172097	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	VOA	594207	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172098	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	58902	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172099	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	58902	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172100	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	58902	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172101	LRGA	2,4,5-T	ug/L	U	SW846-8151	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172102	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	HERB	93765	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172103	LRGA	2,4,5-T	ug/L	UJ	SW846-8151A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	HERB	93765	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172104	LRGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	95954	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172105	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	95954	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172106	LRGA	2,4,5-Trichlorophenol	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	95954	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172107	LRGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	88062	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172108	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172109	LRGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	88062	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172110	LRGA	2,4-D	ug/L	U	SW846-8151	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172111	LRGA	2,4-D	ug/L	X	SW846-8151A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172112	LRGA	2,4-D	ug/L	UJ	SW846-8151A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	HERB	94757	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172113	LRGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	120832	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172114	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172115	LRGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	120832	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172116	LRGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	105679	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172117	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172118	LRGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	105679	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172119	LRGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	51285	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172120	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172130	LRGA	2,6-Dinitrotoluene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	10/30/2006			4.7	4.7				FALSE				21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172131	LRGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002				0203L232-012	RECRA	SVOA	53963	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172132	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002				0204L494-005	RECRA	SVOA	53963	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172133	LRGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				288437	SWRI	SVOA	53963	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172134	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW370UGS3-02	U	REG	MW370				WG	3/17/2002				0203L247-016RE	RECRA	VOA	78933	50	50			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172135	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002				0204L494-005	RECRA	VOA	78933	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172136	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW370UG7-02	JU	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172137	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	78933	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172138	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	78933	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172139	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	78933	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172140	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	78933	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172141	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	78933	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172142	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	78933	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172143	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	78933	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172144	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	78933	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172145	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172146	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	78933	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172147	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW370UG3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	78933	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172148	LRGA	2-Butanone	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	78933	5	5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172149	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	78933	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172150	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	78933	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172151	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG2-06	JU	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	78933	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172152	LRGA	2-Butanone	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
172153	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW370UG4-06	JU	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	78933	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172154	LRGA	2-Butanone	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172155	LRGA	2-Butanone	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172156	LRGA	2-Butanone	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172157	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	78933	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172158	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	78933	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172159	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	78933	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172160	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	78933	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172161	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	78933	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172162	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW370UG4-08	JU	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	78933	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172163	LRGA	2-Butanone	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	78933	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172164	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090090052	PGDP	VOA	78933	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172165	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	78933	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172166	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	78933	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172167	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	78933	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172168	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	78933	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172169	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	78933	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172170	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	78933	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172171	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW370UG1-11	UY	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	78933	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172172	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	78933	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172173	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	78933	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172174	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	78933	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172175	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	78933	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172176	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	126998	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172177	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	126998	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172178	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	126998	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172179	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172180	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	110758	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172181	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	110758	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172182	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172183	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW370UG1-02	JU	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	110758	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172184	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	110758	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172185	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW370UG3-03	JU	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	110758	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172186	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW370UG4-03	JU	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	110758	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172187	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172188	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	110758	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172189	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW370UG3-04	JU	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172190	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW370UG4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172193	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW370UG3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	110758	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172194	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW370UG4-05	JU	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	110758	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172195	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW370UG1-06	JU	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	110758	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172196	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW370UG2-06	JU	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	110758	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172197	LRGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	91587	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172198	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172199	LRGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	91587	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172200	LRGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	95578	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172201	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	95578	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172202	LRGA	2-Chlorophenol	ug/L	=	SW846-8270	MW370UGLA1-07	UY	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	95578	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172203	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	591786	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172204	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	591786	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172205	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW370UG7-02	JU	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172206	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	591786	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172207	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW370UG2-03	JU	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	591786	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172208	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	591786	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172209	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW370UG4-03	JU	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	591786	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172210	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172211	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	591786	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172212	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	591786	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172213	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG4-04	JU	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	591786	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172214	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172215	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172216	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW370UG3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	591786	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172217	LRGA	2-Hexanone	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	591786	5	5			FALSE			7/25/2005	U	20204	AIPWGMW/SP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMW/SP07-05	3/16/2012
172218	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	591786	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172219	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172220	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	591786	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172221	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172222	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	591786	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172223	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW370UG1-07	JU	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172224	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172225	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172226	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	591786	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172227	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-CHloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	591786	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172228	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	591786	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172229	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	591786	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172230	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	591786	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172231	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	591786	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172232	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	591786	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172233	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09090050002	PGDP	VOA	591786	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172234	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	591786	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172235	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	591786	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172236	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	591786	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172237	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	591786	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172238	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	591786	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172239	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	591786	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172240	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	591786	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172241	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	591786	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172242	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane,, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	591786	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172243	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW370UG4-11	UJ	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	591786	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172244	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	591786	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172245	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	534521	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172246	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172247	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	534521	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172248	LRGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	91576	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172249	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172250	LRGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacos

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172253	LRGA	2-Methylphenol	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	95487	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172254	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	91598	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172255	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172256	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	91598	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172257	LRGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	88744	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172258	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172259	LRGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	88744	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172260	LRGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	88755	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172261	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172262	LRGA	2-Nitrophenol	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	88755	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172263	LRGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	91941	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172264	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	91941	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172265	LRGA	3,3-Dichlorobenzidine	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	91941	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172266	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	119937	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172267	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	119937	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172268	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	119937	10	10			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172269	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	56495	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172270	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	56495	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172271	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	56495	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172272	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	108394	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172273	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	108394	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172274	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	108394	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172275	LRGA	3-Nitrobenzenamine	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	99092	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172276	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	99092	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172277	LRGA	3-Nitrobenzenamine	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	99092	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172278	LRGA	4,4'-DDD	ug/L	U	SW846-8081	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	72548	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172279	LRGA	4,4'-DDD	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	72548	0.1	0.1			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172280	LRGA	4,4'-DDD	ug/L	U	SW846-8081A	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	72548	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172281	LRGA	4,4'-DDE	ug/L	U	SW846-8081	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	72559	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172282	LRGA	4,4'-DDE	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	72559	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172283	LRGA	4,4'-DDE	ug/L	U	SW846-8081A	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	72559	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172284	LRGA	4,4'-DDT	ug/L	U	SW846-8081	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	50293	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172285	LRGA	4,4'-DDT	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	50293	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172286	LRGA	4,4'-DDT	ug/L	U	SW846-8081A	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	50293	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172287	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	92671	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172288	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172289	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	92671	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172290	LRGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	101553	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172291	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172292	LRGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	101553	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172293	LRGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	59507	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172294	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172295	LRGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW370UGLA1-07	UY	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	59507	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172296	LRGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	106478	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172297	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172298	LRGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	106478	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172299	LRGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	7005723	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172300	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172301	LRGA	4-Chlorophenyl phenyl ether	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	7005723	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172302	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	108101	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172303	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	108101	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172304	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172305	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG1-02	JU	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	108101	10	10			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
172306	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	108101	10	10			FALSE			1/20/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
172307	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	108101	10	10			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
172308	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG4-03	JU	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	108101	10	10			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
172309	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172310	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	108101	10	10			FALSE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
172311	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
172312	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	108101	10	10			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
172313	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172314	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172315	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UGS3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS:JAJ 5/3/05	C050970109	PGDP	VOA	108101	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172316	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	108101	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172317	LRGA	4-Methyl-2-pentanone	ug/L	U	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172330	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	108101	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172331	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090090050O2	PGDP	VOA	108101	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172332	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	108101	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172333	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	108101	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172334	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	108101	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172335	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	108101	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172336	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromoethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	108101	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172337	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	108101	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172338	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	108101	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172339	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	108101	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172340	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	108101	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172341	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	108101	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172342	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	108101	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172343	LRGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	100027	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172344	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172345	LRGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW370UGLA1-07	JUY	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	100027	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172346	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	94597	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172347	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172348	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	94597	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172349	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	99558	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172350	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172351	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	99558	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172352	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	57976	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172353	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172354	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	57976	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172355	LRGA	Acenaphthene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	83329	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172356	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172357	LRGA	Acenaphthene	ug/L	=	SW846-8270	MW370UGLA1-07	UY	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	83329	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172358	LRGA	Acenaphthylene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	208968	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172359	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172360	LRGA	Acenaphthylene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	208968	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172361	LRGA	Acetone	ug/L	J	SW846-8260B	MW370UG3-02		REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	67641	18	10			TRUE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172362	LRGA	Acetone	ug/L	X	SW846-8260B	MW370UG4-02		REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	67641	110	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172363	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG7-02	JUX	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	67641	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172364	LRGA	Acetone	ug/L	=	SW846-8260	MW370UG1-02	J	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	67641	18	10			TRUE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172365	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	67641	10	10			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172366	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG3-03	JU	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	67641	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172367	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	67641	10	10			FALSE			7/11/2003	DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172368	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	67641	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172369	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	67641	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172370	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172371	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG4-04	JU	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	67641	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172372	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG1-05	JU	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172373	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172374	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethenyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	67641	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172375	LRGA	Acetone	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	67641	10	10			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172376	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	67641	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172377	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG1-06	JU	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	67641	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172378	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG2-06	JU	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	67641	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172379	LRGA	Acetone	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	67641	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172380	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG4-06	JU	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	67641	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172381	LRGA	Acetone	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	67641	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172382	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370DUG2-07	JU	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	67641	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172383	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG2-07	JU	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	67641	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172384	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	67641	10	10			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
172385	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	67641	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172386	LRGA	Acetone	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	67641	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172387	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG2-08	JU	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	67641	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172388	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG3-08	JU	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	67641	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172389	LRGA	Acetone	ug/L	UJ	SW846-8260	MW370UG4-08	JU	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08 Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C081960177	PGDP	VOA	67641	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172390	LRGA	Acenaphthylene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	VOA	67641	25	25			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172398	LRGA	Acrolein	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	67641	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172399	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW370UG2-11	UYJ	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	67641	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172400	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW370UG3-11	UXY	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	67641	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172401	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW370UG4-11	UJ	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	67641	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172402	LRGA	Acetone	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	67641	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172403	LRGA	Acetonitrile	ug/L	R	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75058	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172404	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75058	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172405	LRGA	Acetonitrile	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75058	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172406	LRGA	Acetonitrile	ug/L	U	SW846-8260B	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	VOA	75058	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172407	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	98862	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172408	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	98862	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172409	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	98862	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172410	LRGA	Acrolein	ug/L	R	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	107028	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172411	LRGA	Acrolein	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	107028	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172412	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG7-02	JU	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	107028	10	10			FALSE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172413	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW370UG1-02	JU	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	107028	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172414	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG2-03	JUX	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	107028	10	10			FALSE			1/20/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172415	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG3-03	JU	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	107028	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172416	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG4-03	JU	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	107028	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172417	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172418	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	107028	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172419	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG3-04	JU	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile were analyzed on 4-15-04.Acrolein is estimated(J) because the sample was not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	107028	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172420	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG4-04	JU	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	107028	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172421	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG1-05	JU	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether. The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172422	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG2-05	JU	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
172423	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	107028	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172424	LRGA	Acrolein	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	107028	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172425	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	107028	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172426	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG1-06	JU	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172427	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG2-06	JU	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	107028	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172428	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG3-06	JU	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172429	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG4-06	JU	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	107028	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172430	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	107028	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172431	LRGA	Acrolein	ug/L	R	SW846-8260	MW370DUG2-07	JU	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172432	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG2-07	JU	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172433	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG3-07	JU	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	107028	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172434	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG4-07	JU	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	107028	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172435	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG1-08	JU	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	107028	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172436	LRGA	Acrolein	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	107028	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172437	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	107028	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172438	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	107028	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172439	LRGA	Acrolein	ug/L	R	SW846-8260	MW370UG1-09	JU	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	107028	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172440	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW370UG2-09	UJ	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090050O2	PGDP	VOA	107028	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172441	LRGA	Acrolein	ug/L	R	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	107028	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172442	LRGA	Acrolein	ug/L	R	SW846-8260B	MW370UG4-09	UJ	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	107028	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172443	LRGA	Acrolein	ug/L	R	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	107028	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172444	LRGA	Acrolein	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	107028	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172445	LRGA	Acrolein	ug/L	R	SW846-8260B	MW370UG3-10	U	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	107028	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172446	LRGA	Acrolein	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethene Acetone Acrolein Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	107028	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172447	LRGA	Acrolein	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	107028	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172448	LRGA	Acrolein	ug/L	R	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	107028	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172449	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	107028	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172450	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW370UG4-11	UJ	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	107028	10	10			FALSE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172451	LRGA	Acrolein	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	107028	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172452	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	107131	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172453	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	107131	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172454	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW370UG7-02	JU	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172455	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG1-02	JU	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	107131	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172456	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG2-03	UX	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	107131	10	10			FALSE			1/20/2003	DIS-EDDF1	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172457	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG3-03	UX	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172460	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG2-04	UX	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070104	PGDP	VOA	107131	10	10			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172461	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG3-04	JU	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	107131	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172462	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG4-04	JU	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	107131	10	10			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172463	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172464	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172465	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	107131	10	10			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172466	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	107131	20	20			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172467	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	107131	10	10			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172468	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172469	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	107131	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172470	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
172471	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	107131	10	10			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172472	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	107131	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172473	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	107131	10	10			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172474	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	107131	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172475	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	107131	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172476	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	107131	10	10			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172477	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	107131	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172478	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	107131	10	10			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172479	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	107131	10	10			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172480	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	107131	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172481	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	107131	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172482	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	107131	10	10			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172483	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	107131	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172484	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW370UG4-09	U	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	107131	10	10			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172485	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	107131	10	10			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172486	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	107131	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172487	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW370UG3-10	UJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	107131	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172488	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	107131	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172489	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	107131	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172490	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW370UG2-11	UY	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane . The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	107131	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172491	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane,, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	107131	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172492	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/SB1111	C11201014003	PGDP	VOA	107131	10	10			FALSE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172493	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	107131	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172494	LRGA	Aldrin	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	309002	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172495	LRGA	Aldrin	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172496	LRGA	Aldrin	ug/L	U	SW846-8081A	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	309002	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172497	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	107051	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172498	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	107051	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172499	LRGA	Allyl chloride	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	107051	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172500	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	VOA	107051	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172501	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW370UG3-02	MU	REG	MW370				WG	3/17/2002				TPU = 2.59	C020770042	PGDP	RADS	12587461	5.09	6.81	2.47	2.59	FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172502	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW370UG4-02	U	REG	MW370				WG	4/23/2002				TPU = 1.01	C021130255	PGDP	RADS	12587461	1.8	10	0.963	1.01	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172503	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW370UG2-02	U	REG	MW370				WG	7/15/2002				TPU = 2.86	C021960125	PGDP	RADS	12587461	5.43	8.62	2.71	2.86	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172504	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW370UG1-02	U	REG	MW370				WG	10/8/2002				TPU = 0.357	C022810081	PGDP	RADS	12587461	-0.462	8.47	0.349	0.357	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172505	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW370UG3-03	U	REG	MW370				WG	1/8/2003				TPU = 1	C030080161	PGDP	RADS	12587461	1.6	3.93	0.967	1	FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172506	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW370UG3-03	U	REG	MW370				WG	4/3/2003				TPU = 0.384	C030930064	PGDP	RADS	12587461	0.531	4.43	0.375	0.384	FALSE			4/9/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172507	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW370UG4-03		REG	MW370				WG	7/9/2003				TPU = 3.55	C031900148	PGDP	RADS	12587461	6.93	5.53	3.36	3.55	TRUE	S		7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172508	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW370UG1-04	U	REG	MW370				WG	10/6/2003				TPU = 0.062	C032800009	PGDP	RADS	12587461	-0.0955	7.74	0.0604	0.062	FALSE			10/14/2003		17218	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172509	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW370UG2-04	U	REG	MW370				WG	1/7/2004				TPU = 0.853	C040070104	PGDP	RADS	12587461	1.31	7.09	0.831	0.853	FALSE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172510	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW370UG3-04	U	REG	MW370				WG	4/7/2004				TPU = 1.93	C040980051	PGDP	RADS	12587461	3.11	5.71	1.68	1.93	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172511	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	RADS	12587461	2.38	4.74	1.23	1.28	FALSE			7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172512	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	RADS	12587461	3.51	4.6	1.46	1.54	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172513	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	RADS	12587461	0.335	5.07	0.21	0.231	FALSE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172514	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	RADS	12587461	-0.156	5.35	0.09	0.1	FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172515	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	RADS	12587461	-0.0906	3.83	0.06	0.06	FALSE			7/30/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172516	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	RADS	12587461	1.85	4.21	0.92	0.93	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172517	LRGA	Alpha activity	pCi/L	J	SW846-9310	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	RADS	12587461	3.93	3.73	1.68	1.88	TRUE	D		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172518	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW370UG3-06	U	REG	MW370				WG	4/5/2006					C060960010	PGDP	RADS	12587461	-0.304	3.33	0.19	0.2	FALSE	E		4/28/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
172519	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW370UG4-06	U	REG	MW370				WG	7/6/2006					C061870124	PGDP	RADS	12587461	1.21	3.39	0.69	0.79	FALSE	E		7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172520	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	RADS	12587461	0.441	3.74	0.279	0.305	FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172521	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	RADS	12587461	3.14	4.06	1.48	1.74	FALSE			1/11/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172522	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	RADS	12587461	-0.379	4.03	0.253	0.276	FALSE			1/11/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172523	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	RADS	12587461	-1.41	5.29	0.848	0.941	FALSE			4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172524	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	RADS	12587461	3.31	4.21	1.48	1.78	FALSE			7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172525	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	RADS	12587461	1.49	4.13	0.771	0.839	FALSE			10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172526	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	RADS	12587461	1.48	4.34	0.718	0.808	FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172527	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW370UG3-08	U	REG	MW370				WG	4/8/2008				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172571	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG4-07	U	REG	MW370				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920142	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2007			21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172572	LRGA	Aluminum	mg/L	U	SW846-6010B	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2007			21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172573	LRGA	Aluminum	mg/L	U	SW846-6010B	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2008			21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172574	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000007	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008			21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172575	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW370UG4-08	JU	REG	MW370				WG	7/14/2008				J: Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081960177	PGDP	METAL	7429905	0.2	0.2			FALSE			7/29/2008			21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172576	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2008			21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172577	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG2-09	UB	REG	MW370				WG	1/8/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090090050502	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2009			21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172578	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG3-09	UB	REG	MW370				WG	4/14/2009					C091040320003	PGDP	METAL	7429905	0.2	0.2			FALSE			5/5/2009			21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172579	LRGA	Aluminum	mg/L	U	SW846-6010B	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C091890450003	PGDP	METAL	7429905	0.2	0.2			FALSE			7/28/2009			21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172580	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C092810111001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2009			21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172581	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG2-10	UN	REG	MW370				WG	1/6/2010					C100060515004	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2010			22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172582	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C100970260003	PGDP	METAL	7429905	0.2	0.2			FALSE			4/12/2010			22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172583	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101930043001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/27/2010			22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172584	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C103000111002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2010			22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172585	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110100199002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172586	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X - LOQ (122.5%) and IEC (141.2%) out of acceptance criteria for B. QC limits 80 - 120%. JSF 5/16/11	C111150210001	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172587	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112010140003	PGDP	METAL	7429905	0.2	0.2			FALSE			8/12/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172588	LRGA	Aluminum	mg/L	=	SW846-6010B	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112791014001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172589	LRGA	Anthracene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	120127	10	10			FALSE			4/3/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172590	LRGA	Anthracene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	120127	10	10			FALSE			5/2/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172591	LRGA	Anthracene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Disomalyene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	120127	4.7	4.7			FALSE			10/30/2006			21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172592	LRGA	Antimony	mg/L	U	SW846-6010A	MW370UG3-02	BU	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440360	0.2	0.2			FALSE			3/25/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172593	LRGA	Antimony	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440360	0.2	0.2			FALSE			5/1/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172594	LRGA	Antimony	mg/L	U	SW846-6010A	MW370UG7-02	BU	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440360	0.2	0.2			FALSE			7/25/2002			14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172595	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440360	0.005	0.005			FALSE			10/29/2002			14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172596	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2003			15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172597	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG3-03	BU	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2003			15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172598	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG4-03	BU	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440360	0.005	0.005			FALSE			7/15/2003			16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172599	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG1-04	BU	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2003			17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
172600	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG2-04	BU	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440360	0.005	0.005			FALSE			1/29/2004			18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172601	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG3-04	BU	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440360	0.005	0.005			FALSE			4/21/2004			19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172602	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440360	0.005	0.005			FALSE			8/3/2004			19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172603	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG1-05	BU	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440360	0.005	0.005			FALSE			10/20/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172604	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG2-05	BU	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440360	0.005	0.005			FALSE			1/24/2005			19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172605	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG3-05	BU	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2005			20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172606	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG4-05	BU	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440360	0.005	0.005			FALSE			8/2/2005			20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172607	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG1-06	BU	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2005			20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172608	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG2-06	BU	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2006			20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172609	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG3-06	U	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2006			20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172610	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG4-06	U	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440360	0.005	0.005			FALSE			7/20/2006			20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172611	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG1-07	BU	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006			21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172612	LRGA	Antimony	mg/L	=	SW846-6020	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440360	0.005	0.005			FALSE			1/17/2007			21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172613	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG2-07	U	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn. J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070040072	PGDP	METAL	7440360	0.005	0.005			FALSE			1/17/2007			21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172614	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG3-07	BU	REG	MW370				WG	4/3/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070930074	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2007			21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
172615	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG4-07	BU	REG	MW370				WG	7/11/2007				J- ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution above QC for Mn(17.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440360	0.005	0.005			FALSE			7/17/2007			21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172616	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG1-08	BU	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440360	0.005	0.005			FALSE			10/18/2007			21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172617	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2008			21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172618	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG3-08	BU	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2008			21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172619	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2008			21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172620	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440360	0.005	0.005			FALSE			11/6/2008			21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172621	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090090050502	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009			21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172622	LRGA	Antimony	mg/L	UJ	SW846-6020	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C091040320003	PGDP	METAL	7440360	0.005	0.005			FALSE			4/30/2009			21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172623	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG4-09	UB	REG	MW370				WG	7/8/2009					C091890450003	PGDP	METAL	7440360	0.005	0.005			FALSE			7/28/2009			21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172624	LRGA	Antimony	mg/L	UJ	SW846-6020	MW370UG1-10	U	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C092810111001	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2009			21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172625	LRGA	Antimony	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C100060515004	PGDP	METAL	7440360	0.005	0.005			FALSE			1/25/2010			22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172626	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970260003	PGDP	METAL	7440360	0.005	0.005			FALSE			4/26/2010			22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172627	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG4-10	UB	REG	MW370				WG	7/12/2010					C101930043001	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010			22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172628	LRGA	Antimony	mg/L	UJ	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C103000111002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/10/2010			22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172629	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110100199002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011			22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172630	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C111150210001	PGDP	METAL	7440360	0.005	0.005			FALSE			5/10/2011			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172631	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C112010140003	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172632	LRGA	Antimony	mg/L	=	SW846-6020	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112791014001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172633	LRGA	Arsenic	mg/L	U	SW846-7060	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	METAL	7440382	0.005	0.005			FALSE			3/25/2002			12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172634	LRGA	Arsenic	mg/L	X	SW846-7060	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440382	0.005	0.005			FALSE			4/29/2002			12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172635	LRGA	Arsenic	mg/L	UJ	SW846-7060	MW370UG7-02	UW	REG	MW370				WG	7/15/2002					C021960125	PGDP	METAL	7440382	0.005	0.005			FALSE			7/24/2002			14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
172636	LRGA	Arsenic	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440382	0.01	0.01			FALSE			10/29/2002			14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172637	LRGA	Arsenic	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440382	0.01	0.01			FALSE			1/21/2003			15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172638	LRGA	Arsenic	mg/L	U	SW846-6020	MW370UG3-03	UX	REG	MW370				WG	4/3/2003				X-(As) Interference check solution outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2003			15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172639	LRGA	Arsenic	mg/L	J	SW846-6020	MW370UG4-03	X	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440382	0.0146	0.01			TRUE		S	7/15/2003			16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172640	LRGA	Arsenic	mg/L	U	SW846-6020	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440382	0.01	0.01			TRUE			11/3/2003			17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
172641	LRGA	Arsenic	mg/L	=	SW846-6020	MW370UG2-04	BU	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440382	0.0119	0.01			TRUE		S	1/29/2004			18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172642	LRGA	Arsenic	mg/L	U	SW846-6020	MW370UG3-04	BU	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004			19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172643	LRGA	Arsenic	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440382	0.01	0.01			FALSE			8/3/2004			19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172644	LRGA	Arsenic	mg/L	J	SW846-6020	MW370UG1-05	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440382	0.00192	0.001			TRUE		S	10/20/2004			19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172645	LRGA	Arsenic	mg/L	J	SW846-6020	MW370UG2-05	X	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440382	0.00236	0.001			TRUE		S	1/24/2005			19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172646	LRGA	Arsenic	mg/L	=	SW846-6020	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440382	0.00124	0.001			TRUE		S	4/20/2005			20155

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172726	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-05	B	REG	MW370				WG	10/7/2004					C042810063	PGDP	METAL-D	7440393D	0.203	0.005			TRUE			19612		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172727	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG2-05		REG	MW370				WG	1/12/2005					C050120142	PGDP	METAL-D	7440393D	0.189	0.005			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172728	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG3-05		REG	MW370				WG	4/7/2005					C052970109	PGDP	METAL-D	7440393D	0.205	0.005			TRUE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172729	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172730	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	METAL-D	7440393D	0.212	0.005			TRUE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172731	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172732	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG3-06	B	REG	MW370				WG	4/5/2006					C060960010	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172733	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW370UG4-06	X	REG	MW370				WG	7/6/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061870124	PGDP	METAL-D	7440393D	0.181	0.005			TRUE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172734	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL-D	7440393D	0.202	0.005			TRUE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172735	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370DUG2-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	METAL-D	7440393D	0.187	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172736	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	METAL-D	7440393D	0.18	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172737	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG3-07		REG	MW370				WG	4/3/2007					C070930074	PGDP	METAL-D	7440393D	0.197	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172738	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG4-07		REG	MW370				WG	7/11/2007					C071920142	PGDP	METAL-D	7440393D	0.219	0.005			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172739	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-08		REG	MW370				WG	10/8/2007					C072820006	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172740	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL-D	7440393D	0.214	0.005			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172741	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG3-08		REG	MW370				WG	4/8/2008					C081000007	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172742	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG4-08		REG	MW370				WG	7/14/2008					C081960177	PGDP	METAL-D	7440393D	0.208	0.005			TRUE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172743	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-09		REG	MW370				WG	10/13/2008				X - Sc Internal Std(121%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL-D	7440393D	0.199	0.005			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172744	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG2-09		REG	MW370				WG	1/8/2009					C09009005002	PGDP	METAL-D	7440393D	0.205	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	
172745	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG3-09		REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL-D	7440393D	0.183	0.005			TRUE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172746	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG4-09		REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL-D	7440393D	0.197	0.005			TRUE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172747	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-10		REG	MW370				WG	10/8/2009					C09281011001	PGDP	METAL-D	7440393D	0.213	0.005			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172748	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG2-10		REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL-D	7440393D	0.203	0.005			TRUE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172749	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG3-10	B	REG	MW370				WG	4/7/2010					C10097026003	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172750	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG4-10		REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL-D	7440393D	0.215	0.005			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172751	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-11		REG	MW370				WG	10/27/2010					C10300011002	PGDP	METAL-D	7440393D	0.201	0.005			TRUE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172752	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG2-11		REG	MW370				WG	1/10/2011					C11010019002	PGDP	METAL	7440393D	0.207	0.005			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172753	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG3-11		REG	MW370				WG	4/25/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C11115021001	PGDP	METAL-D	7440393D	0.177	0.005			TRUE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172754	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG4-11		REG	MW370				WG	7/20/2011					C11201014003	PGDP	METAL-D	7440393D	0.181	0.005			TRUE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172755	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW370UG1-12		REG	MW370				WG	10/18/2011					C11291014001	PGDP	METAL-D	7440393D	0.189	0.005			TRUE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172756	LRGA	Benz(a)anthracene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	56553	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172757	LRGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	56553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172758	LRGA	Benz(a)anthracene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	56553	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172759	LRGA	Benzene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	71432	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172760	LRGA	Benzene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	71432	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172761	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	71432	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172762	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	71432	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172763	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	71432	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172764	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	71432	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172765	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	71432	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172766	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	71432	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
172767	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	71432	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172768	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	71432	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172769	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	71432	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172770	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	71432	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172771	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	71432	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172772	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C052970109	PGDP	VOA	71432	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172773	LRGA	Benzene	ug/L	U	SW846-8260B	070502		U	REG	MW370			WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	71432	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
172774	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	71432	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172775	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	71432	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172776	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	71432	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172777	LRGA	Benzene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172778	LRGA	Benzene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	71432	5	5			FALSE			7/18/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172779	LRGA	Benzene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	71432	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172780	LRGA	Benzene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	71432	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172781	LRGA	Benzene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	71432	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172782	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG3-07	UY	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	71432	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172783	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	71432	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172784	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	71432	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172785	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	71432	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172786	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	71432	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172787	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	71432	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172788	LRGA	Benzene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	71432	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172789	LRGA	Benzene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	71432	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172790	LRGA	Benzene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	71432	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172791	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	71432	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172792	LRGA	Benzene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	71432	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172793	LRGA	Benzene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	71432	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172794	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	71432	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172795	LRGA	Benzene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethene Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	71432	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172796	LRGA	Benzene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	71432	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172809	LRGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	205992	4.7	4.7			FALSE			10/30/2006				C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172810	LRGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	191242	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172811	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172812	LRGA	Benzo(ghi)perylene	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	191242	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172813	LRGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	207089	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172814	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172815	LRGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	207089	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172816	LRGA	Beryllium	mg/L	U	SW846-6010A	MW370UG3-02	U	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172817	LRGA	Beryllium	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172818	LRGA	Beryllium	mg/L	U	SW846-6010A	MW370UG7-02	U	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172819	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
172820	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT .ARH 1/24/03	C030080161	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172821	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172822	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG4-03	U	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172823	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172824	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG2-04	BU	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440417	0.001	0.001			FALSE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172825	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG3-04	U	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172826	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG4-04	*U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172827	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG1-05	U	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172828	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG2-05	U	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440417	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172829	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172830	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG4-05	UX	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172831	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG1-06	U	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172832	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172833	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG3-06	U	REG	MW370				WG	4/5/2006				X-DJ ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172834	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG4-06	U	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172835	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172836	LRGA	Beryllium	mg/L	=	SW846-6020	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172837	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG2-07	U	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172838	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG3-07	JU	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172839	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG4-07	U	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172840	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440417	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172841	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172842	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172843	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG4-08	BU	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172844	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440417	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172845	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090090052002	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172846	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440417	0.001	0.001			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172847	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172848	LRGA	Beryllium	mg/L	UJ	SW846-6020	MW370UG1-10	UX	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172849	LRGA	Beryllium	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172850	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026003	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172851	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG4-10	U	REG	MW370				WG	7/1/2010					C10193043001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172852	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10300011002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172853	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for Ag(122.5%). ARH 1/31/11	C11010019002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172854	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C11115021001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172855	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172856	LRGA	Beryllium	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11291014001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172857	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW370UG3-02		REG	MW370				WG	3/17/2002				TPU = 2.14	C020770042	PGDP	RADS	12587472	10.1	5.82	1.76	2.14	TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172858	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW370UG4-02	U	REG	MW370				WG	4/23/2002				TPU = 1.06	C021130255	PGDP	RADS	12587472	4.46	6.58	0.878	1.06	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172859	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW370UG7-02		REG	MW370				WG	7/15/2002				TPU = 1.56	C021960125	PGDP	RADS	12587472	6.58	6.12	1.27	1.56	TRUE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
172860	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW370UG1-02	U	REG	MW370				WG	10/8/2002				TPU = 1.19	C022810081	PGDP	RADS	12587472	4.9	5.55	1.02	1.19	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
172861	LRGA	Beta activity	pCi/L	UJ	EPA-900.0	MW370UG2-03	U	REG	MW370				WG	1/8/2003				TPU = 1.04	C030080161	PGDP	RADS	12587472	4.47	6.14	0.977	1.04	FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
172862	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW370UG3-03	U	REG	MW370				WG	4/3/2003				TPU = 1.97	C030930064	PGDP	RADS	12587472	8.65	5.71	1.67	1.97	TRUE			4/9/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
172863	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW370UG4-03	U	REG	MW370				WG	7/9/2003				TPU = 0.994	C031900148	PGDP	RADS	12587472	3.66	5.94	0.864	0.994	FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
172864	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW370UG1-04	U	REG	MW370				WG	10/6/2003				TPU = 1.29	C032800009	PGDP	RADS	12587472	5.38	6.18	1.13	1.29	FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172865	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW370UG2-04		REG	MW370				WG	1/7/2004				TPU = 1.53	C040070104	PGDP	RADS	12587472	6.83	6.65	1.31	1.53	TRUE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
172866	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW370UG3-04		REG	MW370				WG	4/7/2004				TPU = 3.21	C040980051	PGDP	RADS	12587472	16.5	6.44	2.66	3.21	TRUE		S	4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
172867	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW370UG4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	RADS	12587472	19.2	5.45	2.82	3.57	TRUE		S	7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
172868	LRGA	Beta activity	pCi/L	J	SW846-9310	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	RADS	12587472	22.7	5.63	2.96	3.85	TRUE		S	10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172869	LRGA	Beta activity	pCi/L	J	SW846-9310	MW370UG2-05		REG	MW370				WG	1/12/2005					C050120142	PGDP	RADS	12587472	19.3	5.26	2.97	3.69	TRUE		S	1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172870	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	RADS	12587472	25.9	5.39	3.48	4.5	TRUE		S	4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172871	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	RADS	12587472	21.4	4.36	2.9	3.13	TRUE			7/30/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172872	LRGA	Beta activity	pCi/L	J	SW846-9310	MW370UG1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	RADS	12587472	22.5	4.18	3.04	3.27	TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172873	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	RADS	12587472	17.3	3.83	2.52	3.18	TRUE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172874	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG3-06		REG	MW370				WG	4/5/2006					C060960010	PGDP	RADS	12587472	20.4	3.65	2.74	3.57	TRUE			4/28/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
172875	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG4-06		REG	MW370				WG	7/6/2006					C061870124	PGDP	RADS	12587472	25.1	4.3	3.2	4.17	TRUE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172876	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	RADS	12587472	23	4.45	3.05	3.93	TRUE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172877	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370DUG2-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	RADS	12587472	20.8	4.24	3.11	3.88	TRUE			1/11/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172878	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	RADS	12587472	21.7	4.23	3.19	4	TRUE			1/11/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172879	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG3-07		REG	MW370				WG	4/3/2007					C070930074	PGDP	RADS	12587472	47.8	4.89	4.92	7.23	TRUE		S	4/26/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
172880	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG4-07		REG	MW370				WG	7/11/2007					C071920142	PGDP	RADS	12587472	26.5	4.02	3.51	5.01	TRUE		S	7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172881	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG1-08		REG	MW370				WG	10/9/2007					C072820006	PGDP	RADS	12587472	37.3	5.17	4.32	6.05	TRUE		S	10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172882	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	RADS	12587472	44.5	5.42	4.87	7.26	TRUE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172883	LRGA	Beta activity	pCi/L	=	SW846-9310	MW370UG3-08		REG	MW370				WG	4/8/2008					C081000007	PGDP	RADS	12587472	16.6	4.87	2.54	3.21	TRUE			4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172884	LRGA	Beta activity	pCi/L	=	SW846-9

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
172935	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG1-07	U	REG	MW370				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890090	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172936	LRGA	Boron	mg/L	=	SW846-6010B	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	METAL	7440428	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172937	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	METAL	7440428	0.2	0.2			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172938	LRGA	Boron	mg/L	UJ	SW846-6010B	MW370UG3-07	BNUX	REG	MW370				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930074	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
172939	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG4-07	BU	REG	MW370				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920142	PGDP	METAL	7440428	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172940	LRGA	Boron	mg/L	U	SW846-6010B	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	METAL	7440428	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172941	LRGA	Boron	mg/L	U	SW846-6010B	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440428	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172942	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG3-08	BUX	REG	MW370				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000007	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172943	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG4-08	BU	REG	MW370				WG	7/14/2008				J: Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081960177	PGDP	METAL	7440428	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172944	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG1-09	BU	REG	MW370				WG	10/13/2008					C082870073	PGDP	METAL	7440428	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172945	LRGA	Boron	mg/L	UJ	SW846-6010B	MW370UG2-09	UXN	REG	MW370				WG	1/8/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09090065002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172946	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG3-09	UB	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440428	0.2	0.2			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172947	LRGA	Boron	mg/L	U	SW846-6010B	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440428	0.2	0.2			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172948	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172949	LRGA	Boron	mg/L	U	SW846-6010B	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7440428	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172950	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	METAL	7440428	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172951	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG4-10	UX	REG	MW370				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) JS 7/28/10	C10193043001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172952	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG1-11	UBX	REG	MW370				WG	10/27/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10300011002	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172953	LRGA	Boron	mg/L	UJ	SW846-6010B	MW370UG2-11	UX	REG	MW370				WG	1/10/2011				X - IEC out of acceptance criteria for B (65-2%). JSF 1/28/11	C11101019002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172954	LRGA	Boron	mg/L	UJ	SW846-6010B	MW370UG3-11	UBX	REG	MW370				WG	4/25/2011				X - LOQ (122.5%) and IEC (141.2%) out of acceptance criteria for B. QC limits 80 - 120%. JSF 5/16/11	C11115021001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172955	LRGA	Boron	mg/L	UJ	SW846-6010B	MW370UG4-11	UX	REG	MW370				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11201014003	PGDP	METAL	7440428	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172956	LRGA	Boron	mg/L	=	SW846-6010B	MW370UG1-12	UXB	REG	MW370				WG	10/18/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11291014001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172957	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	ANION	24959679	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172958	LRGA	Bromide	mg/L	X	SW846-9056	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	ANION	24959679	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
172959	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	ANION	24959679	1	1			FALSE			7/17/2002		14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
172960	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG1-02	U	REG	MW370				WG	10/8/2002					C022810081	PGDP	ANION	24959679	1	1			FALSE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
172961	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG2-03	U	REG	MW370				WG	1/8/2003					C030080161	PGDP	ANION	24959679	1	1			FALSE			1/9/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
172962	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG3-03	U	REG	MW370				WG	4/3/2003					C030930064	PGDP	ANION	24959679	1	1			FALSE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
172963	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	ANION	24959679	1	1			FALSE			7/10/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
172964	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	ANION	24959679	1	1			FALSE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
172965	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG2-04	U	REG	MW370				WG	1/7/2004					C040070104	PGDP	ANION	24959679	1	1			FALSE			1/8/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
172966	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG3-04	U	REG	MW370				WG	4/7/2004					C040980051	PGDP	ANION	24959679	1	1			FALSE			4/8/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
172967	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	ANION	24959679	1	1			FALSE			7/14/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
172968	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	ANION	24959679	1	1			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
172969	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	ANION	24959679	1	1			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
172970	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	ANION	24959679	5	5			FALSE			4/8/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
172971	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	ANION	24959679	5	5			FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
172972	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	ANION	24959679	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
172973	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG2-06	U	REG	MW370				WG	1/9/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 2-10-06	C060090084	PGDP	ANION	24959679	2	2			FALSE			1/9/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
172974	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG3-06	U	REG	MW370				WG	4/5/2006					C060960010	PGDP	ANION	24959679	2	2			FALSE			4/6/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
172975	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG4-06	U	REG	MW370				WG	7/6/2006					C061870124	PGDP	ANION	24959679	2	2			FALSE			7/7/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
172976	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	ANION	24959679	2	2			FALSE			10/17/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
172977	LRGA	Bromide	mg/L	=	SW846-9056	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	ANION	24959679	2	2			FALSE			1/4/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172978	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	ANION	24959679	2	2			FALSE			1/4/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
172979	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	ANION	24959679	2	2			FALSE			4/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
172980	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG4-07	U	REG	MW370				WG	7/11/2007				* qualifier: The msd for sulfate is outside the acceptable limits of 0.83%. The rpd for the sulfate is 0.88%. skw 7/12/07	C071920142	PGDP	ANION	24959679	2	2			FALSE			7/12/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
172981	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	ANION	24959679	2	2			FALSE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
172982	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	ANION	24959679	2	2			FALSE			1/11/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
172983	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	ANION	24959679	2	2			FALSE			4/9/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
172984	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	ANION	24959679	2	2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
172985	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	ANION	24959679	2	2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
172986	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG2-09	U	REG	MW370				WG	1/8/2009				N: The MS had a recovery of 108%. Acceptance limits are 89-107%. skw/tlf 1/21/09	C09090065002	PGDP	ANION	24959679	2	2			FALSE			1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
172987	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	ANION	24959679	2	2			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
172988	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	ANION	24959679	2	2			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
172989	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG1-10	U	REG	MW370				WG	10/8/2009				Changed LCR for sulfate from 1 to 2. DMF for SKW 11/6/09	C09281011001	PGDP	ANION	24959679	2	2			FALSE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
172990	LRGA	Bromide	mg/L	U	SW846-9056	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	ANION	24959679	2	2			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
172991	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG3-10	*U	REG	MW370				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tlf 4/15/2010	C10097026003	PGDP	ANION	24959679	2	2			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
172992	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	ANION	24959679	2	2			FALSE			7/14/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
172993	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	ANION	24959679	2	2			FALSE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
172994	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11101019002	PGDP	ANION	24959679	2	2			FALSE			1/10/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
172995	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	ANION	24959679	2	2			FALSE			4/26/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
172996	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	ANION	24959679	2	2			FALSE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
172997	LRGA	Bromide	mg/L	=	SW846-9056	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	ANION	24959679	2	2			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
172998	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	74975	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
172999	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	74975	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173000	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	74975	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
173001	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	74975	5	5			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
173002	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	74975	5	5			FALSE			1/20/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
173003	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	74975	5	5			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
173004	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	74975	5	5			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
173005	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	74975	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173006	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	74975	5	5			FALSE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
173007	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	74975	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
173008	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	74975	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
173009	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	74975	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173010	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07 The following compounds failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	74975	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173011	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	74975	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173012	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	74975	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173013	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	74975	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173014	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chlo

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173038	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	74975	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173039	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75274	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173040	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75274	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173041	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173042	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75274	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173043	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75274	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173044	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75274	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173045	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75274	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173046	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173047	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75274	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173048	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75274	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173049	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/drl/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75274	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173050	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173051	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173052	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/drl/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	75274	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173053	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75274	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173054	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75274	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173055	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173056	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75274	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173057	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75274	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173058	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75274	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173059	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75274	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
173060	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173061	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173062	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75274	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173063	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75274	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173064	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75274	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173065	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75274	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173066	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75274	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173067	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75274	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173068	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75274	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173069	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	75274	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173070	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75274	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173071	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	75274	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173072	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75274	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173073	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100060150O4	PGDP	VOA	75274	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173074	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75274	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173075	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75274	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173076	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	75274	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173077	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75274	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173078	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane,, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75274	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173079	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	75274	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173080	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	75274	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173081	LRGA	Bromoform	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75252	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173082	LRGA	Bromoform	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75252	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173083	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173084	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75252	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173085	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75252	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173086	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75252	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173087	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75252	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173088	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173089	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75252	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173090	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173091	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/drl/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75252	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173092	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173093	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173094	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/drl/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LC

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
173095	LRGA	Bromoform	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75252	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173096	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75252	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173097	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173098	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75252	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173099	LRGA	Bromoform	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173100	LRGA	Bromoform	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75252	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173101	LRGA	Bromoform	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173102	LRGA	Bromoform	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173103	LRGA	Bromoform	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173104	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75252	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173105	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75252	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173106	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75252	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173107	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75252	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173108	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75252	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173109	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75252	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173110	LRGA	Bromoform	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75252	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173111	LRGA	Bromoform	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090052002	PGDP	VOA	75252	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173112	LRGA	Bromoform	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75252	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173113	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	75252	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173114	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW370UG1-10	UJ	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75252	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173115	LRGA	Bromoform	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	75252	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173116	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75252	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173117	LRGA	Bromoform	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75252	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173118	LRGA	Bromoform	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	75252	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173119	LRGA	Bromoform	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75252	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173120	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75252	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173121	LRGA	Bromoform	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014003	PGDP	VOA	75252	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173122	LRGA	Bromoform	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	75252	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173123	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	74839	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173124	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	74839	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173125	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173126	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	74839	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173127	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	74839	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173128	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG3-03	JU	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	74839	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173129	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	74839	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173130	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173131	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	74839	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173132	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173133	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	74839	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173134	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW370UG1-05	JU	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173135	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173136	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	74839	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173137	LRGA	Bromomethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	74839	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173138	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	74839	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173139	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173140	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW370UG2-06	JU	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	74839	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173141	LRGA	Bromomethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173142	LRGA	Bromomethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	74839	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173143	LRGA	Bromomethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173144	LRGA	Bromomethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173145	LRGA	Bromomethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173146	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW370UG3-07	JU	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	74839	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173147	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	74839	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173148	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	74839	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173149	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	74839	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173150	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	74839	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173151	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	74839	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173152	LRGA	Bromomethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	74839	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173153	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090052002	PGDP	VOA	74839	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173154	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	74839	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173155	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	74839	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173156	LRGA	Bromomethane	ug/L	U	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173161	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW370UG2-11	UYJ	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	74839	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173162	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	74839	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173163	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07Z211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114003	PGDP	VOA	74839	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173164	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	74839	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173165	LRGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	85687	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173166	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173167	LRGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the ether matrix spike exceptions to control. The following compounds were tentatively identified. Discamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	85687	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173168	LRGA	Cadmium	mg/L	U	SW846-7131	MW370UG3-02	BUW	REG	MW370				WG	3/17/2002					C020770042	PGDP	METAL	7440439	0.005	0.005			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173169	LRGA	Cadmium	mg/L	X	SW846-7131	MW370UG4-02	UW	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173170	LRGA	Cadmium	mg/L	UJ	SW846-7131	MW370UG7-02	NU	REG	MW370				WG	7/15/2002					C021960125	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
173171	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173172	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173173	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173174	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG4-03	U	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.x - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440439	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173175	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173176	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG2-04	U	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440439	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173177	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG3-04	BU	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173178	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173179	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG1-05	U	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440439	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173180	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG2-05	U	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440439	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173181	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440439	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173182	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG4-05	U	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173183	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG1-06	U	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173184	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173185	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG3-06	U	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173186	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG4-06	U	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173187	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
173188	LRGA	Cadmium	mg/L	=	SW846-6020	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
173189	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG2-07	U	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
173190	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG3-07	U	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
173191	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG4-07	U	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173192	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173193	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173194	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000037	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173195	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173196	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3% above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440439	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173197	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090090052	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173198	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173199	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173200	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW370UG1-10	U	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173201	LRGA	Cadmium	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173202	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026003	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173203	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173204	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10300011002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173205	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173206	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C11115021001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173207	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11210114003	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173208	LRGA	Cadmium	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11291014001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173209	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG3-02	U	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440702	34.8	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173210	LRGA	Calcium	mg/L	X	SW846-6010A	MW370UG4-02	N	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440702	43.4	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173211	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG7-02		REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440702	33.2	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173212	LRGA	Calcium	mg/L	J	SW846-6020	MW370UG1-02	NW	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440702	29.2	10			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173213	LRGA	Calcium	mg/L	J	SW846-6020	MW370UG2-03	NW	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440702	31.3	10			TRUE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173214	LRGA	Calcium	mg/L	J	SW846-6020	MW370UG3-03	NW	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440702	32.4	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173215	LRGA	Calcium	mg/L	J	SW846-6010A	MW370UG4-03	JN	REG	MW370				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900148	PGDP	METAL	7440702	22.9	1			TRUE		S	8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
173216	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440702	28	1			TRUE		S	11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173217	LRGA	Calcium	mg/L	J	SW846-6010A	MW370UG2-04	J	REG	MW370				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070104	PGDP	METAL	7440702	29.9	1			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173218	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	METAL	7440702	29.6	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173219	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG4-04	N	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440702	32.2	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173220	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	METAL	7440702	31.1	1			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173221	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG2-05		REG	MW370				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120142	PGDP	METAL	7440702	31.3	1			TRUE			1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173222	LRGA	Calcium	mg/L	J	SW846-6010A	MW370UG3-05	J	REG	MW370				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970109	PGDP	METAL	7440702	32.8	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173223	LRGA	Calcium	mg/L	=	SW846-6010A	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	METAL	7440702	30.4	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173224	LRGA	Calcium	mg/L	J	SW846-6010A	MW370UG1-06	B	REG	MW370				WG	10/12/2005					C052850031	PGDP	METAL	7440702	28.7	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173225	LRGA	Calcium	mg/L	J	SW846-6010B	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440702	30.3	1			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173226	LRGA	Calcium	mg/L	=	SW846-6010B	MW370UG3-06		REG	MW370				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960010	PGDP	METAL	7440702	29.4	1			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173227	LRGA	Calcium	mg/L	J	SW846-6010B	MW370UG4-06	J	REG	MW370				WG	7/6/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870124	PGDP	METAL	7440702	31.4	1			TRUE			7/26/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173228	LRGA	Calcium	mg/L	=	SW846-6010B	MW370UG1-07		REG	MW370				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890090	PGDP	METAL	7440702	29.5	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173229	LRGA	Calcium	mg/L	=	SW846-6010B	MW370UG2-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	METAL	7440702	29.8	1			TRUE			1/19/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173230	LRGA	Calcium	mg/L	=	SW846-6010B	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	METAL	7440702	29.8	1			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173231	LRGA	Calcium	mg/L	=	SW846-6010B	MW370UG3-07		REG	MW370				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930074	PGDP	METAL	7440702	28.9	1			TRUE			4/25/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
173232	LRGA	Calcium	mg/L	=	SW846-6010B	MW370UG4-07		REG	MW370				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%) JS Fields 7/18/07	C071920142	PGDP	METAL	7440702	29.2	1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173233	LRGA	Calcium	mg/L	=	SW846-6010B	MW370UG1-08		REG	MW370				WG	10/8/2007					C072820006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173267	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75150	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173268	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75150	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173269	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75150	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173270	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75150	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173271	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75150	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173272	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75150	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173273	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75150	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173274	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75150	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173275	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75150	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173276	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75150	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173277	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75150	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173278	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75150	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173279	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75150	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173280	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090052002	PGDP	VOA	75150	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173281	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75150	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173282	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	75150	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173283	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75150	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173284	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	75150	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173285	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75150	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173286	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75150	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173287	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	75150	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173288	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75150	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173289	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75150	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173290	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	75150	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173291	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	75150	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173292	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	56235	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173293	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	56235	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173294	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173295	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	56235	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173296	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	56235	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173297	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	56235	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173298	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	56235	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173299	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
173300	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	56235	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173301	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173302	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	56235	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173303	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173304	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173305	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	56235	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173306	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	56235	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173307	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	56235	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173308	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	56235	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173309	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	56235	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173310	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173311	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	56235	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173312	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173313	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173314	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173315	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	56235	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173316	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	56235	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173317	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	56235	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173318	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	56235	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173319	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	56235	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173320	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	56235	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173321	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	56235	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173322	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090052002	PGDP	VOA	56235	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173323	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	56235	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173324	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	56235	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173325	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	56235	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173326	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	56235	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173327	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173331	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C1111502001	PGDP	VOA	56235	1	1			FALSE			22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173332	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	56235	5	5			FALSE			22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173333	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	56235	5	5			FALSE			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	
173334	LRGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173335	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	WETCHEM	N168	10	10			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173336	LRGA	Carbonate as CaCO3	mg/L	=	SM-2320 B 17	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					C062890092	PGDP	WETCHEM	N168	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173337	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173338	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW370UG4-02								4/23/2002					C021130255	PGDP	WETCHEM	N179	134	35			TRUE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173339	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	WETCHEM	N179	35	35			FALSE			8/7/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
173340	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG1-02	U	REG	MW370				WG	10/8/2002					C022810081	PGDP	WETCHEM	N179	35	35			FALSE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
173341	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG2-03	U	REG	MW370				WG	1/8/2003					C030080161	PGDP	WETCHEM	N179	35	35			FALSE			1/21/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
173342	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG4-03	U	REG	MW370				WG	4/3/2003					C030930064	PGDP	WETCHEM	N179	35	35			FALSE			4/23/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
173343	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	WETCHEM	N179	35	35			FALSE			7/28/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
173344	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	WETCHEM	N179	35	35			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173345	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG2-04	U	REG	MW370				WG	1/7/2004					C040070104	PGDP	WETCHEM	N179	35	35			FALSE			2/4/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
173346	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG3-04	U	REG	MW370				WG	4/7/2004					C040980051	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
173347	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	WETCHEM	N179	35	35			FALSE			7/30/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
173348	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	WETCHEM	N179	35	35			FALSE			11/2/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173349	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG2-05	BU	REG	MW370				WG	1/12/2005				B: The result of the end blank analyed with this batch of samples was -1 mg/L. This value is slighty below 3 sigma acceptance limits. tlf 2-1-05	C050120142	PGDP	WETCHEM	N179	35	35			FALSE			2/1/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173350	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG3-05	BU	REG	MW370				WG	4/7/2005				B The method blank analyzed at the end of this run of samples read 9 ppm COD. Current acceptance limits for the blank are <8 ppm. tlf 5-3-05	C050970109	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173351	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	WETCHEM	N179	25	25			FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173352	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	WETCHEM	N179	25	25			FALSE			11/1/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173353	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	WETCHEM	N179	25	25			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173354	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW370UG3-06	U	REG	MW370				WG	4/5/2006					C060960010	PGDP	WETCHEM	N179	25	25			FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
173355	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW370UG4-06	U	REG	MW370				WG	7/6/2006					C061870124	PGDP	WETCHEM	N179	25	25			FALSE			7/17/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173356	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173357	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173358	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173359	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	WETCHEM	N179	25	25			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
173360	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	WETCHEM	N179	25	25			FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173361	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173362	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	WETCHEM	N179	25	25			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173363	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	WETCHEM	N179	25	25			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173364	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	WETCHEM	N179	25	25			FALSE			7/31/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173365	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173366	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C09009005002	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173367	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173368	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	WETCHEM	N179	25	25			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173369	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	WETCHEM	N179	27	27			FALSE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173370	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	WETCHEM	N179	27	27			FALSE			1/26/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173371	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	WETCHEM	N179	27	27			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173372	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	WETCHEM	N179	27	27			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173373	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	WETCHEM	N179	33	33			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173374	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11010019002	PGDP	WETCHEM	N179	33	33			FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173375	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	WETCHEM	N179	33	33			FALSE			5/11/2011		22876	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173376	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	WETCHEM	N179	33	33			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173377	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	WETCHEM	N179	27	27			FALSE			11/8/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173378	LRGA	Chlordane	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	57749	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173379	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG7-02		REG	MW370				WG	7/15/2002					C021960125	PGDP	ANION	16887006	55.5	2			TRUE			7/17/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
173380	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-02		REG	MW370				WG	10/8/2002					C022810081	PGDP	ANION	16887006	53.6	2			TRUE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
173381	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-03		REG	MW370				WG	1/8/2003					C030080161	PGDP	ANION	16887006	52.9	2			TRUE			1/8/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
173382	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-03		REG	MW370				WG	4/3/2003					C030930064	PGDP	ANION	16887006	53.6	5			TRUE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
173383	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-03		REG	MW370				WG	7/9/2003					C031900148	PGDP	ANION	16887006	51.9	10			TRUE	S		7/10/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
173384	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	ANION	16887006	53	5			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173385	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-04		REG	MW370				WG	1/7/2004					C040070104	PGDP	ANION	16887006	53	5			TRUE			1/8/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
173386	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	ANION	16887006	51.6	5			TRUE	S		4/8/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
173387	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	ANION	16887006	50.4	5			TRUE	S		7/14/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
173388	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	ANION	16887006	51.1	5			TRUE	S		10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173389	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-05		REG	MW370				WG	1/12/2005					C050120142	PGDP	ANION	16887006	51	5			TRUE	S		1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173390	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	ANION	16887006	52	5			TRUE			4/8/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173391	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	ANION	16887006	53	2			TRUE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173392	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	ANION	16887006	48	10			TRUE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173393	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-06		REG	MW370				WG	1/9/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 2-10-06	C060090084	PGDP	ANION	16887006	130	10			TRUE	S		1/9/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173394	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-06		REG	MW370				WG	4/5/2006					C060960010	PGDP	ANION	16887006	49	20			TRUE	S		4/6/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
173395	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-06		REG	MW370				WG	7/6/2006					C061870124	PGDP	ANION	16887006	51	5			TRUE			7/7/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173396	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	ANION	16887006	49	5			TRUE			10/17/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173397	LRGA	Chloride	mg/L	=	SW846-9056	MW370DUG2-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	ANION	16887006	50	5			TRUE			1/4/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173398	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	ANION	16887006	50	5			TRUE			1/4/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173399	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-07		REG	MW370				WG	4/3/2007					C070930074	PGDP	ANION	16887006	49	2			TRUE			4/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
173400	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-07		REG	MW370				WG	7/11/2007				* qualifier: The msd for sulfate is outside the acceptable limits of 0.83%. The rpd for the sulfate is 0.88%. skw 7/12/07	C071920142	PGDP	ANION	16887006	50	2			TRUE			7/12/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173401	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-08		REG	MW370				WG	10/8/2007					C072820006	PGDP	ANION	16887006	48	2			TRUE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173402	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	ANION	16887006	48	2			TRUE			1/11/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173403	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-08		REG	MW370				WG	4/8/2008					C081000007	PGDP	ANION	16887006	48	2			TRUE			4/9/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173404	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-08		REG	MW370				WG	7/14/2008					C081960177	PGDP	ANION	16887006	47	2			TRUE	S		7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173405	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-09		REG	MW370				WG	10/13/2008					C082870073	PGDP	ANION	16887006	46	2			TRUE	S		10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173406	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-09		REG	MW370				WG	1/8/2009				N: The MS had a recovery of 108%. Acceptance limits are 89-107%. skw/tlf 1/21/09	C09009005002	PGDP	ANION	16887006	46	2			TRUE	S		1/9/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173407	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-09		REG	MW370				WG	4/14/2009					C09104032003	PGDP	ANION	16887006	47	2			TRUE	S		4/15/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173408	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-09		REG	MW370				WG	7/8/2009					C09189045003	PGDP	ANION	16887006	46	2			TRUE	S		7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173409	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-10		REG	MW370				WG	10/8/2009				Changed LCR for sulfate from 1 to 2. DMF for SKW 11/6/09	C09281011001	PGDP	ANION	16887006	46	2			TRUE	S		10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173410	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-10		REG	MW370				WG	1/6/2010					C10006015004	PGDP	ANION	16887006	46	2			TRUE	S		1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173411	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG3-10		REG	MW370				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tlf 4/15/2010	C10097026003	PGDP	ANION	16887006	46	2			TRUE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173412	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG4-10		REG	MW370				WG	7/12/2010					C10193043001	PGDP	ANION	16887006	44	2			TRUE	S		7/13/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173413	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG1-11		REG	MW370				WG	10/27/2010					C10300011002	PGDP	ANION	16887006	46	2			TRUE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173414	LRGA	Chloride	mg/L	=	SW846-9056	MW370UG2-11		REG	MW370				WG	1/10/2011					C11010019002	PGDP	ANION	16887006	45	2			TRUE	S		1/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173452	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	108907	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173453	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloroethane 1,2-Dibromoethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	108907	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173454	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	108907	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173455	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	108907	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173456	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	108907	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173457	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	108907	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173458	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	108907	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173459	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	108907	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173460	LRGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	510156	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173461	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	510156	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173462	LRGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					2884J37	SWRI	SVOA	510156	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173463	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75003	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173464	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75003	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173465	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173466	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75003	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173467	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75003	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173468	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75003	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173469	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75003	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173470	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173471	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75003	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173472	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173473	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75003	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173474	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173475	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173476	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	75003	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173477	LRGA	Chloroethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75003	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173478	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75003	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173479	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75003	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173480	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75003	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173481	LRGA	Chloroethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173482	LRGA	Chloroethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75003	5	5			FALSE			7/18/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173483	LRGA	Chloroethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75003	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173484	LRGA	Chloroethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173485	LRGA	Chloroethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173486	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75003	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173487	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75003	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173488	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75003	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173489	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75003	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173490	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW370UG3-08	JU	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75003	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173491	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75003	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173492	LRGA	Chloroethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75003	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173493	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090905002	PGDP	VOA	75003	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173494	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75003	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173495	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	75003	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173496	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75003	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173497	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	75003	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173498	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromoethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75003	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173499	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75003	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173500	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	75003	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173501	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW370UG2-11	UY	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75003	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173502	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UXYJ	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75003	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173503	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	75003	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173504	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	75003	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173505	LRGA	Chloroform	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	67663	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173506	LRGA	Chloroform	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	67663	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173507	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173508	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	67663	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173509	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	67663	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173511	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	67663	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173512	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173513	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	67663	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173514	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. Cis-1,2-Dichloroethylvinyl ether failed	C040980051	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173515	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	67663	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173516	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173517	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173518	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	67663	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173519	LRGA	Chloroform	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	67663	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173520	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	67663	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173521	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173522	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	67663	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173523	LRGA	Chloroform	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173524	LRGA	Chloroform	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	67663	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173525	LRGA	Chloroform	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173526	LRGA	Chloroform	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173527	LRGA	Chloroform	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173528	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/3/07	C070930074	PGDP	VOA	67663	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173529	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration;Acrolein Iodomethane 2-ChloroethylvinyI ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	67663	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173530	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	67663	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173531	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the accptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	67663	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173532	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	67663	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173533	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	67663	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173534	LRGA	Chloroform	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	67663	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173535	LRGA	Chloroform	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09090050O2	PGDP	VOA	67663	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173536	LRGA	Chloroform	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	67663	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173537	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	67663	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173538	LRGA	Chloroform	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	67663	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173539	LRGA	Chloroform	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	67663	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173540	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	67663	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173541	LRGA	Chloroform	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	67663	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173542	LRGA	Chloroform	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	67663	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173543	LRGA	Chloroform	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	67663	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173544	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	67663	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173545	LRGA	Chloroform	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	67663	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173546	LRGA	Chloroform	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	67663	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173547	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	74873	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173548	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	74873	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173549	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173550	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl	C022810081	PGDP	VOA	74873	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173551	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	74873	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173552	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	74873	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173553	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	74873	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173554	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173555	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	74873	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173556	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173557	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	74873	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173558	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW370UG1-05	JU	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173559	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW370UG2-05	JU	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173560	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	74873	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173561	LRGA	Chloromethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	74873	2	2			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173562	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	74873	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173563	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173564	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	74873	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173565	LRGA	Chloromethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173566	LRGA	Chloromethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	74873	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173567	LRGA	Chloromethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173568	LRGA	Chloromethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173569	LRGA	Chloromethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173571	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	74873	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173572	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	74873	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173573	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	74873	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173574	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW370UG3-08	JU	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	74873	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173575	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	74873	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173576	LRGA	Chloromethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	74873	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173577	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090905002	PGDP	VOA	74873	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173578	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	74873	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173579	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UXJ	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	74873	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173580	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	74873	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173581	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	74873	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173582	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	74873	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173583	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromethane. JAJ 8/9/10	C10193043001	PGDP	VOA	74873	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173584	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	74873	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173585	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW370UG2-11	UYJ	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	74873	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173586	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	74873	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173587	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210114003	PGDP	VOA	74873	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173588	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichoro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	74873	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173589	LRGA	Chromium	mg/L	U	SW846-6010A	MW370UG3-02	U	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173590	LRGA	Chromium	mg/L	X	SW846-6010A	MW370UG4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440473	0.025	0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173591	LRGA	Chromium	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173592	LRGA	Chromium	mg/L	U	SW846-6010A	MW370UG7-02	U	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173593	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173594	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173595	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173596	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG4-03	U	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16612	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173597	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
173598	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG2-04	U	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173599	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG3-04	U	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173600	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173601	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG1-05	BU	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173602	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG2-05	U	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440473	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173603	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG3-05	BU	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173604	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG4-05	U	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173605	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG1-06	U	REG	MW370				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173606	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173607	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG3-06	BUX	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
173608	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG4-06	U	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173609	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG1-07	BU	REG	MW370				WG	10/16/2006					C062890092	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173610	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG2-07	U	FR	MW370				WG	1/4/2007				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C070040072	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173611	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG2-07	U	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173612	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG3-07	U	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173613	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG4-07	NU	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440473	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173614	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440473	0.01	0.01			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173615	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008				X-Serial dilution for Co read above control chart limits 4-28-08 CDS	C080100169	PGDP	METAL	7440473	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173616	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG3-08	NU	REG	MW370				WG	4/8/2008					C081000007	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173617	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173618	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440473	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173619	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09090905002	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173620	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG3-09	UN	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440473	0.01	0.01			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173621	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440473	0.01	0.01			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173622	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG1-10	U	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173623	LRGA	Chromium	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173624	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026003	PGDP	METAL	7440473	0.01	0.01			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173625	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173626	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10300011002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173627	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173628	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C11115021001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173629	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173630	LRGA	Chromium	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11291014001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173631	LRGA	Chromium, Dissolved	NA	=	SW846-6010A	MW370UG3-02		REG	MW370				WG	3/17/2002					C020770042	PGDP	METAL-D	7440473D					FALSE	Q		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173632	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW370UG7-02		REG	MW370				WG	7/15/2002					C021960125	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173633	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW370UG1-02		REG	MW370				WG	10/8/2002					C022810081	PGDP	METAL-D	7440473D					FALSE	Q		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173634	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW370UG2-03		REG	MW370				WG	1/8/2003					C030080161	PGDP	METAL-D	7440473D					FALSE	Q	NOVAL	1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173635	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW370UG3-03		REG	MW370				WG	4/3/2003					C030930064	PGDP	METAL-D	7440473D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173636	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW370UG4-03		REG	MW370				WG	7/9/2003					C031900148	PGDP	METAL-D	7440473D					FALSE	Q		7/16/2003		16612	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173637	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL-D	7440473D					FALSE	Q		10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
173638	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW370UG2-04		REG	MW370				WG	1/7/2004					C040070104	PGDP	METAL-D	7440473D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173639	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	METAL-D	7440473D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173640	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW370UG4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL-D	7440473D					FALSE	Q		8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173641	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173642	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173685	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173686	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	156592	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173687	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	156592	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173688	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	156592	0.5	0.5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173689	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	156592	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173690	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	156592	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173691	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	156592	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173692	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	156592	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173693	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	156592	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173694	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	156592	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173695	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173696	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173697	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	156592	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173698	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	156592	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173699	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	156592	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173700	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	156592	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173701	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	156592	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173702	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	156592	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173703	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	156592	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173704	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090050O2	PGDP	VOA	156592	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173705	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	156592	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173706	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	156592	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173707	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	156592	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173708	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	156592	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173709	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	156592	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173710	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	156592	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173711	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	156592	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173712	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	156592	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173713	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits; Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	156592	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173714	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	156592	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173715	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	156592	1	1			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173716	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	10061015	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173717	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	10061015	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173718	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173719	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	10061015	5	5			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
173720	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	10061015	5	5			FALSE			1/20/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
173721	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	10061015	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173722	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	10061015	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173723	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173724	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	10061015	5	5			FALSE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
173725	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
173726	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	10061015	5	5			FALSE			7/23/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
173727	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173728	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	10061015	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173729	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	10061015	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173730	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	10061015	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173731	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	10061015	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173732	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173733	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	10061015	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173734	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173735	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	10061015	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173736	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173737	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173738	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173739	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	10061015	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173740	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	10061015	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173741	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	10061015	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173751	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	10061015	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173752	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	10061015	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173753	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10330011002	PGDP	VOA	10061015	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173754	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	10061015	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173755	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	10061015	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173756	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylontirile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontirile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	10061015	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173757	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylontirile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylontirile aliquot pH = 7 ss/102811	C11291014001	PGDP	VOA	10061015	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173758	LRGA	Cobalt	mg/L	U	SW846-6010A	MW370UG3-02	U	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173759	LRGA	Cobalt	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021230255	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173760	LRGA	Cobalt	mg/L	U	SW846-6010A	MW370UG7-02	U	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173761	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG1-02		REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440484	0.0174	0.001			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173762	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG2-03		REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440484	0.0105	0.001			TRUE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173763	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG3-03	X	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440484	0.00931	0.001			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
173764	LRGA	Cobalt	mg/L	J	SW846-6020	MW370UG4-03	NX	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.x - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440484	0.137	0.01			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173765	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440484	0.0463	0.001			TRUE		S	11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173766	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG2-04	BX	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440484	0.021	0.001			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173767	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG3-04		REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440484	0.0158	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173768	LRGA	Cobalt	mg/L	J	SW846-6020	MW370UG4-04	B	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440484	0.0111	0.001			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173769	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG1-05		REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440484	0.00908	0.001			TRUE		S	10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173770	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG2-05		REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440484	0.00505	0.001			TRUE		S	1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173771	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440484	0.00603	0.001			TRUE		S	4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173772	LRGA	Cobalt	mg/L	J	SW846-6020	MW370UG4-05	X	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440484	0.00435	0.001			TRUE		S	8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173773	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG1-06		REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440484	0.00255	0.001			TRUE		S	10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173774	LRGA	Cobalt	mg/L	J	SW846-6020	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440484	0.00205	0.001			TRUE		S	1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173775	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG3-06	X	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440484	0.00207	0.001			TRUE		S	4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173776	LRGA	Cobalt	mg/L	J	SW846-6020	MW370UG4-06	BX	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440484	0.00221	0.001			TRUE		S	7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173777	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440484	0.00208	0.001			TRUE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173778	LRGA	Cobalt	mg/L	=	SW846-6020	MW370DUG2-07		FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440484	0.00137	0.001			TRUE		S	1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
173779	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG2-07		REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440484	0.00147	0.001			TRUE		S	1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
173780	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG3-07		REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440484	0.00165	0.001			TRUE		S	4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173781	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG4-07	NX	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440484	0.00123	0.001			FALSE		S	7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173782	LRGA	Cobalt	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440484	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173783	LRGA	Cobalt	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440484	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173784	LRGA	Cobalt	mg/L	J	SW846-6020	MW370UG3-08	BX	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7440484	0.00201	0.001			TRUE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173785	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG4-08	UX	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440484	0.001	0.001			TRUE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173786	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW370UG1-09	UX	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440484	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173787	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG2-09	UX	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09090905002	PGDP	METAL	7440484	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173788	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW370UG3-09	UN	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440484	0.001	0.001			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173789	LRGA	Cobalt	mg/L	=	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440484	0.001	0.001			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173790	LRGA	Copper	mg/L	=	SW846-6020	MW370UG1-10	U	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173832	LRGA	Copper	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C100060015004	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173833	LRGA	Copper	mg/L	=	SW846-6020	MW370UG3-10	UN	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970026003	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173834	LRGA	Copper	mg/L	=	SW846-6020	MW370UG4-10	UN	REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173835	LRGA	Copper	mg/L	=	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10330011002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173836	LRGA	Copper	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173837	LRGA	Copper	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C11115021001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173838	LRGA	Copper	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173839	LRGA	Copper	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11291014001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173840	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG3-02	UX	REG	MW370				WG	3/17/2002				Recovery for laboratory control samples was outside control limits. rgt 4/1/02	C020770042	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173841	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021230255	PGDP	WETCHEM	57125	0.02	0.02			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173842	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG7-02	UX	REG	MW370				WG	7/15/2002				LCS1 RECOVERY 84%, OUTSIDE ACCEPTANCE CRITERIA 85-115% DMF 8/9/02	C021960125	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173843	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG1-02	U	REG	MW370				WG	10/8/2002					C022810081	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173844	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW370UG2-03	JNU	REG	MW370				WG	1/8/2003					C030080161	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173845	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG3-03	U	REG	MW370				WG	4/3/2003					C030930064	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
173846	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG4-03	UX	REG	MW370				WG	7/9/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C031900148	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173847	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG1-04	UX	REG	MW370				WG	10/6/2003				LCS 1 recovery wa 66% and outside acceptance criteria 85-115%. rgt 11/3/03 Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C032800009	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/20/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173848	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG2-04	JU	REG	MW370				WG	1/7/2004					C040070104	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173849	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG3-04	*JU	REG	MW370				WG	4/7/2004				Initial low laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low laboratory control sample recovered 66% and high control recovered 82%. Both controls were outside of acceptance critieria of 85-1	C040980051	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173850	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG4-04	JU	REG	MW370				WG	7/13/2004				The ending CCV for the batch was 81% and outside control limits 85-115%. rgt 7/31/04	C041960007	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173851	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173852	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173853	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173854	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173855	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173856	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG2-06	JU	REG	MW370				WG	1/9/2006				J qualified: LCSL and LCSH had a recovery of 75% and 83.5% respectively. The acceptance limits are 85-115% and 92-112%. 1/18/06 TL Curry	C060090084	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173857	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW370UG3-06	JU	REG	MW370				WG	4/5/2006				J qualifier: the LCSL was not spiked however, all other controls were within acceptable limits. TLC 4/19/06	C060960010	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173858	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW370UG4-06	*JU	REG	MW370				WG	7/6/2006				J: ICV1 and ICV2 recovered 87.5 and 88% respectively. Acceptable limits are 90-115%. CCV1 and CCV2 also recovered 86.3 and 86.5% respectively. Acceptable limits are 90-115%.* %RPD was 28.57% and acceptable limit is <20%. TL Curry 8/20/06	C061870124	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173859	LRGA	Cyanide	mg/L	=	SW846-9010B	MW370UG1-07	JU	REG	MW370				WG	10/16/2006				J: The LCSL recovered 90% and acceptable control limits are 95-115%. TL Curry 10/26/06	C062890090	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173860	LRGA	Cyanide	mg/L	=	SW846-9010B	MW370DUG2-07	JU	FR	MW370				WG	1/4/2007				J: The LCSL recovered 88.8% acceptable control limits are 93.8-113.8%. The LSCH recovered 92.5% acceptable control limits are 93.5-113.5%. TL Curry 1/16/07	C070040073	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173861	LRGA	Cyanide	mg/L	=	SW846-9010B	MW370UG2-07	JU	REG	MW370				WG	1/4/2007				J: The LCSL recovered 88.8% acceptable control limits are 93.8-113.8

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173873	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW370UG2-10	JU	REG	MW370				WG	1/6/2010				J qualified: The LCSL and LCSH recovered 77.5% and 79% respectively acceptance limits are 82.5%-102.5% and 84.5%-104.5% respectively. TL Curry 1/29/2010	C10006015004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173874	LRGA	Cyanide	mg/L	=	SW846-9010C	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173875	LRGA	Cyanide	mg/L	=	SW846-9010C	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173876	LRGA	Cyanide	mg/L	=	SW846-9010C	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173877	LRGA	Cyanide	mg/L	R	SW846-9010C	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11010019002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173878	LRGA	Cyanide	mg/L	=	SW846-9010C	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/29/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173879	LRGA	Cyanide	mg/L	=	SW846-9010C	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173880	LRGA	Cyanide	mg/L	=	SW846-9010C	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173881	LRGA	delta-BHC	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	319868	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173882	LRGA	delta-BHC	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	319868	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173883	LRGA	delta-BHC	ug/L	U	SW846-8081A	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	319868	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173884	LRGA	Dialiate	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	2303164	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173885	LRGA	Dialiate	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	2303164	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173886	LRGA	Dialiate	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	2303164	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173887	LRGA	Dibenz(a,h)anthracene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	53703	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173888	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	53703	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173889	LRGA	Dibenz(a,h)anthracene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	53703	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173890	LRGA	Dibenzofuran	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	132649	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173891	LRGA	Dibenzofuran	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	132649	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173892	LRGA	Dibenzofuran	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	132649	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173893	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	124481	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173894	LRGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	124481	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173895	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	124481	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173896	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	124481	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173897	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	124481	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173898	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	124481	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173899	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	124481	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173900	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	124481	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173901	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	124481	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173902	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	124481	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173903	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	124481	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173904	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	124481	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173905	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	124481	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173906	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	124481	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173907	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	124481	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173908	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	124481	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173909	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	124481	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173910	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	124481	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173911	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	124481	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173912	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	124481	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173913	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	124481	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173914	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	124481	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173915	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	124481	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173916	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	124481	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
173917	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-ChloroethylvinyI ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	124481	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173918	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	124481	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173919	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	124481	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173920	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	124481	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173921	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08 Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C081960177	PGDP	VOA	124481	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173922	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	VOA	124481	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173923	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09009005002	PGDP	VOA	124481	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173924	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	124481	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173925	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	124481	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173926	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	124481	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173927	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	124481	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173928	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	124481	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173929	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	124481	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173930	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	124481	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173931	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW370UG2-11	UJ	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	124481	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173932	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane,, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	124481	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173933	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	124481	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173934	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	124481	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173935	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	74953	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173936	LRGA	Dibromomethane	ug/L	X	SW846

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
173944	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173945	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	74953	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173946	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173947	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173948	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	74953	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173949	LRGA	Dibromomethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	74953	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173950	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	74953	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173951	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173952	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	74953	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173953	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
173954	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	74953	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
173955	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	74953	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173956	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173957	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
173958	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	74953	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
173959	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	74953	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
173960	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	74953	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
173961	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	74953	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
173962	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	74953	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
173963	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	74953	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
173964	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	74953	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
173965	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090930502	PGDP	VOA	74953	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
173966	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C091040320O3	PGDP	VOA	74953	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
173967	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C091890450O3	PGDP	VOA	74953	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
173968	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C092810110O1	PGDP	VOA	74953	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
173969	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100060150O4	PGDP	VOA	74953	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
173970	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C100970260O3	PGDP	VOA	74953	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
173971	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C101930430O1	PGDP	VOA	74953	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
173972	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ssr112210	C103000110O2	PGDP	VOA	74953	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
173973	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C110100190O2	PGDP	VOA	74953	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
173974	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C111150210O1	PGDP	VOA	74953	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
173975	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ssr081111	C112010140O3	PGDP	VOA	74953	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
173976	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 125% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C112910140O1	PGDP	VOA	74953	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
173977	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75718	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173978	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75718	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173979	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
173980	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75718	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
173981	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75718	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
173982	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75718	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
173983	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75718	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
173984	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
173985	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75718	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
173986	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
173987	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75718	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
173988	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
173989	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
173990	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW370UG3-05	JU	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	75718	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
173991	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75718	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
173992	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75718	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
173993	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75718	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
173994	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75718	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
173995	LRGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					C062890092	PGDP	VOA	75718	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173996	LRGA	Dieldrin	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	60571	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
173997	LRGA	Dieldrin	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
173998	LRGA	Dieldrin	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	60571	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
173999	LRGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	84662	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174000	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174001	LRGA	Diethyl phthalate	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limts. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	84662	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174002	LRGA	Dimethoate	ug/L	UJ	SW846-8141	MW370UG3-02	U	REG	MW370				WG	3/17

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
174007	LRGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	131113	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174008	LRGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	84742	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174009	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174010	LRGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	84742	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174011	LRGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	117840	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174012	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174013	LRGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	117840	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174014	LRGA	Dinoseb	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	88857	50	50			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174015	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174016	LRGA	Dinoseb	ug/L	UJ	SW846-8151A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	HERB	88857	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174017	LRGA	Diphenylamine	ug/L	U	SW846-8270C	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	122394	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174018	LRGA	Dissolved Solids	mg/L	J	EPA-160.2	MW370UG3-02	*	REG	MW370				WG	3/17/2002					C020770042	PGDP	PHYSC	N340	236	100			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174019	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW370UG4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	PHYSC	N340	337	100			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174020	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW370UG7-02		REG	MW370				WG	7/15/2002					C021960125	PGDP	PHYSC	N340	266	100			TRUE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
174021	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW370UG1-02		REG	MW370				WG	10/8/2002					C022810081	PGDP	PHYSC	N340	240	50			TRUE			10/15/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
174022	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW370UG2-03		REG	MW370				WG	1/8/2003					C030080161	PGDP	PHYSC	N340	282	67			TRUE			1/15/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
174023	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-03		REG	MW370				WG	4/3/2003					C030930064	PGDP	PHYSC	N340	238	50			TRUE			4/4/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
174024	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-03		REG	MW370				WG	7/9/2003					C031900148	PGDP	PHYSC	N340	248	50			TRUE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
174025	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-04	X	REG	MW370				WG	10/6/2003				The results for this sample may be total solids instead of total dissolved solids as requested.The analyst reported that these samples may not have been filtered. On 10/13/03 the laboratory attempt ed to repeat the analysis but could only secure one	C032800009	PGDP	PHYSC	N340	224	30			TRUE	S		10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174026	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW370UG2-04	*	REG	MW370				WG	1/7/2004					C040070104	PGDP	PHYSC	N340	231	43			TRUE	S		1/14/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
174027	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	PHYSC	N340	250	40			TRUE			4/13/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
174028	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	PHYSC	N340	245	50			TRUE			7/16/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
174029	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	PHYSC	N340	246	100			TRUE			10/14/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174030	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG2-05		REG	MW370				WG	1/12/2005					C050120142	PGDP	PHYSC	N340	247	50			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
174031	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	PHYSC	N340	500	500			FALSE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174032	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	PHYSC	N340	500	500			FALSE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174033	LRGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW370UG1-06	JU	REG	MW370				WG	10/12/2005				J The LCS analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 93-106%. tf 10-21-05	C052850031	PGDP	PHYSC	N340	500	500			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174034	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	PHYSC	N340	500	500			FALSE			1/11/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174035	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-06		REG	MW370				WG	4/5/2006					C060960010	PGDP	PHYSC	N340	500	500			TRUE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
174036	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-06	JU	REG	MW370				WG	7/6/2006				J: The laboratory control sample analyzed in this batch had a recovery of 107%. Acceptance limits are set at 94-106%. tf 7/26/06	C061870124	PGDP	PHYSC	N340	500	500			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY)(Includes Annual PCB) - JULY UG06-04	3/16/2012
174037	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-07	J	REG	MW370				WG	10/16/2006				J: The 632 ppm LCS for this batch had a recovery of 107%. Acceptance limits for this control sample are 94-106%. JFW/TLF 10/27/06	C062890090	PGDP	PHYSC	N340	236	40			TRUE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174038	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG22-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	PHYSC	N340	231	40			TRUE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174039	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	PHYSC	N340	225	40			TRUE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174040	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-07		REG	MW370				WG	4/3/2007					C070930074	PGDP	PHYSC	N340	223	40			TRUE	S		4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
174041	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-07		REG	MW370				WG	7/11/2007					C071920142	PGDP	PHYSC	N340	228	32			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174042	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-08		REG	MW370				WG	10/8/2007					C072820006	PGDP	PHYSC	N340	237	32			TRUE			10/9/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174043	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100163	PGDP	PHYSC	N340	243	32			TRUE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174044	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-08		REG	MW370				WG	4/8/2008					C081000007	PGDP	PHYSC	N340	222	32			TRUE	S		4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174045	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-08		REG	MW370				WG	7/14/2008					C081960177	PGDP	PHYSC	N340	230	36			TRUE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174046	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-09		REG	MW370				WG	10/13/2008					C082870073	PGDP	PHYSC	N340	219	36			TRUE	S		10/16/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174047	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG2-09		REG	MW370				WG	1/8/2009					C090090502	PGDP	PHYSC	N340	234	36			TRUE			1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174048	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-09		REG	MW370				WG	4/14/2009					C091040320003	PGDP	PHYSC	N340	250	36			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174049	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-09		REG	MW370				WG	7/8/2009					C091890450003	PGDP	PHYSC	N340	234	36			TRUE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174050	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-10		REG	MW370				WG	10/8/2009					C092810311001	PGDP	PHYSC	N340	219	36			TRUE	S		10/12/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174051	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG2-10		REG	MW370				WG	1/6/2010					C100060515004	PGDP	PHYSC	N340	228	36			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174052	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-10		REG	MW370				WG	4/7/2010					C100970260003	PGDP	PHYSC	N340	234	32			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174053	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-10		REG	MW370				WG	7/12/2010					C101930430001	PGDP	PHYSC	N340	230	32			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174054	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-11		REG	MW370				WG	10/27/2010					C103000011002	PGDP	WETCHEM	N340	239	40			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174055	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG2-11		REG	MW370				WG	1/10/2011					C110100119002	PGDP	WETCHEM	N340	242	40			TRUE			1/14/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174056	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG3-11		REG	MW370				WG	4/25/2011					C111150210001	PGDP	WETCHEM	N340	238	40			TRUE			4/26/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174057	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG4-11		REG	MW370				WG	7/20/2011					C112010140003	PGDP	WETCHEM	N340	237	40			TRUE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174058	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW370UG1-12		REG	MW370				WG	10/18/2011					C112910140001	PGDP	WETCHEM	N340	221	35			TRUE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174059	LRGA	Disulfoton	ug/L	U	SW846-8141	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	298044	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174060	LRGA	Disulfoton	ug/L	X	SW846-8141	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	298044	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174061	LRGA	Disulfoton	ug/L	U	SW846-8270C	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	298044	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174062	LRGA	Endosulfan I	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	959988	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174063	LRGA	Endosulfan I	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	959988	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174064	LRGA	Endosulfan I	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	959988	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174065	LRGA	Endosulfan II	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174066	LRGA	Endosulfan II	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174067	LRGA	Endosulfan II	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	33213659	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174068	LRGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	1031078	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174069	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174070	LRGA	Endosulfan sulfate	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	1031078	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174071	LRGA	Endrin	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	72208	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174072	LRGA	Endrin	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174073	LRGA	Endrin	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	72208	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174074	LRGA	Endrin aldehyde	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	7421934	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174075	LRGA	Endrin aldehyde	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	7421934	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174076	LRGA	Endrin aldehyde	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	7421934	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174077	LRGA	Endrin ketone	ug/L	U	SW846-8081A	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	53494705	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174078	LRGA	Ethanol	mg/L	UJ	SW846-8015	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016	RECRA	VOA	64175	5	5			FALSE	T		4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174079	LRGA	Ethanol	ug/L	X	SW846-8015	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	64175	5	5			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174080	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	VOA	64175	250	250			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
174081	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG1-02	U	REG	MW370				WG	10/8/2002					C022810081	PGDP	VOA	64175	250	250			FALSE			10/22/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
174082	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG2-03	U	REG	MW370				WG	1/8/2003					C030080161	PGDP	VOA	64175	250	250			FALSE			1/15/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
174083	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG3-03	U	REG	MW370				WG	4/3/2003					C030930064	PGDP	VOA	64175	250	250			FALSE			4/7/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
174084	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	VOA	64175	250	250			FALSE			7/18/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
174085	LRGA	Ethanol	ug/L	R	SW846-8015	MW370UG1-04	JUY	REG	MW370				WG	10/6/2003				Sample is J qualified due to IS and SURR being outside of QC limits. High amounts of 2-propanol present in the sample interfered with IS recovery.BK Johnson 11/05/03	C032800009	PGDP	VOA	64175	250	250			FALSE			10/13/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174086	LRGA	Ethanol	ug/L	UJ	SW846-8015	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Sample is J qualified due to internal standard failing to meet required QC limits of 50%-150%. IS recovery was 228%. BK Johnson 1/30/04	C040070104	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
174087	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG3-04	U	REG	MW370				WG	4/7/2004					C040980051	PGDP	VOA	64175	250	250			FALSE			4/12/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
174088	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	VOA	64175	250	250			FALSE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
174089	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	VOA	64175	250	250			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174090	LRGA	Ethanol	ug/L	U	SW846-8015	MW370UG2-05	JU	REG	MW370				WG	1/12/2005				J qualified because surrogate recovery (119%) exceeded acceptance criteria (85-115). TLB 1/28/05	C050120142	PGDP	VOA	64175	250	250			FALSE			1/24/2005		19954

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
174126	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	100414	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174127	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	100414	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174128	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	100414	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174129	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. Zcm. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	100414	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174130	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdr/ddifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	100414	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174131	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/ddifference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174132	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/ddifference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	100414	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
174133	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	100414	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174134	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	100414	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
174135	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	100414	5	5			FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174136	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	100414	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174137	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	100414	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174138	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	100414	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174139	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	100414	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174140	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20%-drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	100414	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174141	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	100414	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174142	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	100414	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174143	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	100414	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174144	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration;Acrolein Iodomethane 2-CHloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	100414	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174145	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/ddifference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	100414	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174146	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the accptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	100414	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174147	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	100414	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174148	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	100414	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174149	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	100414	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174150	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09090050O2	PGDP	VOA	100414	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174151	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	100414	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174152	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	100414	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174153	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	100414	5	5			FALSE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174154	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C09281011001	PGDP	VOA	100414	5	5			FALSE			10/20/2009		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174155	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	100414	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174156	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	100414	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174157	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was.28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	100414	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174158	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	100414	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174159	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	100414	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174160	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	100414	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174161	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	100414	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174162	LRGA	Famphur	ug/L	U	SW846-8141	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	52857	1.2	1.2			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174163	LRGA	Famphur	ug/L	X	SW846-8141	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	52857	1.2	1.2			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174164	LRGA	Famphur	ug/L	U	SW846-8270C	MW370UGA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	52857	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174165	LRGA	Fluoranthene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	206440	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174166	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174167	LRGA	Fluoranthene	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	206440	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174168	LRGA	Fluoranthene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	86737	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174169	LRGA	Fluorene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174170	LRGA	Fluorene	ug/L	=	SW846-8270	MW370UGA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	86737	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174171	LRGA	Fluoride	mg/L	U	SW846-9056	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174172	LRGA	Fluoride	mg/L	X	SW846-9056	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	ANION	16984488	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174173	LRGA	Fluoride	mg/L	=	9214	MW370UG7-02		REG	MW370				WG	7/15/2002					C021960125	PGDP	ANION	16984488	0.21	0.1			TRUE			8/9/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
174174	LRGA	Fluoride	mg/L	=	9214	MW370UG1-02		REG	MW370				WG	10/8/2002					C022810081	PGDP	ANION	16984488	0.23	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
174175	LRGA	Fluoride	mg/L	=	9214	MW370UG2-03		REG	MW370				WG	1/8/2003					C030080161	PGDP	ANION	16984488	0.22	0.1			TRUE			1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174176	LRGA	Fluoride	mg/L	=	9214	MW370UG3-03		REG	MW370				WG	4/3/2003					C030930064	PGDP	ANION	16984488	0.21	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174177	LRGA	Fluoride	mg/L	=	9214	MW370UG4-03		REG	MW370				WG	7/9/2003					C031900148	PGDP	ANION	16984488	0.24	0.1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174178	LRGA	Fluoride	mg/L	=	9214	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	ANION	16984488	0.17	0.1			TRUE	S		10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174179	LRGA	Fluoride	mg/L	=	9214	MW370UG2-04		REG	MW370				WG	1/7/2004					C040070104	PGDP	ANION	16984488	0.19	0.1			TRUE	S		1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
174180	LRGA	Fluoride	mg/L	=	9214	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	ANION	16984488	0.18	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174181	LRGA	Fluoride	mg/L	=	9214	MW370UG4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	ANION	16984488	0.18	0.1			TRUE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174182	LRGA	Fluoride	mg/L	=	9214	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	ANION	16984488	0.18	0.1			TRUE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174183	LRGA	Fluoride	mg/L	=	9214	MW370UG2-05		REG	MW370				WG	1/12/2005					C050120142	PGDP	ANION	16984488	0.16	0.1			TRUE	S		1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
174184	LRGA	Fluoride	mg/L	=	9214	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	ANION	16984488	0.18	0.1			TRUE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174185	LRGA	Fluoride	mg/L	=	9214	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	ANION	16984488	0.18	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174186	LRGA	Fluoride	mg/L	=	9214	MW370UG1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	ANION	16984488	0.16	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174187	LRGA	Fluoride	mg/L	=	9214	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	ANION	16984488	0.15	0.1			TRUE	S		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174188	LRGA	Fluoride	mg/L	=	9214	MW370UG3-06		REG	MW370				WG	4/5/2006					C060960010	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174189	LRGA	Fluoride	mg/L	=	9214	MW370UG4-06		REG	MW370				WG	7/6/2006					C061870124	PGDP	ANION	16984488	0.16	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174190	LRGA	Fluoride	mg/L	=	9214	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	ANION	16984488	0.16	0.1			TRUE			11/7/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174191	LRGA	Fluoride	mg/L	=	9214	MW370DUG2-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	ANION	16984488	0.15	0.1			TRUE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174192	LRGA	Fluoride	mg/L	=	9214	MW370UG2-07		REG	MW370				WG	1/4/2007			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
174226	LRGA	Hexachlorobenzene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	118741	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174227	LRGA	Hexachlorobutadiene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	87683	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174228	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	87683	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174229	LRGA	Hexachlorobutadiene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	87683	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174230	LRGA	Hexachlorocyclopentadiene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	77474	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174231	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	77474	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174232	LRGA	Hexachlorocyclopentadiene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	77474	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174233	LRGA	Hexachloroethane	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	67721	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174234	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	67721	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174235	LRGA	Hexachloroethane	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	67721	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174236	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	193395	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174237	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	193395	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174238	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	193395	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174239	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	WETCHEM	20461545	2	2			FALSE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174240	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	WETCHEM	20461545	2	2			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174241	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
174242	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG1-02	U	REG	MW370				WG	10/8/2002					C022810081	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
174243	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG2-03	U	REG	MW370				WG	1/8/2003					C030080161	PGDP	WETCHEM	20461545	2	2			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174244	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG3-03	U	REG	MW370				WG	4/3/2003					C030930064	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174245	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	WETCHEM	20461545	2	2			FALSE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174246	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
174247	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG2-04	*U	REG	MW370				WG	1/7/2004					C040070104	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174248	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG3-04	U	REG	MW370				WG	4/7/2004					C040980051	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174249	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	WETCHEM	20461545	2	2			FALSE			7/13/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174250	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810067	PGDP	WETCHEM	20461545	2	2			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
174251	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
174252	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
174253	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	WETCHEM	20461545	2	2			FALSE			7/20/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174254	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
174255	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	WETCHEM	20461545	2	2			FALSE			1/9/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
174256	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG3-06	U	REG	MW370				WG	4/5/2006					C060960010	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174257	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG4-06	U	REG	MW370				WG	7/6/2006					C061870124	PGDP	WETCHEM	20461545	2	2			FALSE			7/6/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174258	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
174259	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
174260	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
174261	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	WETCHEM	20461545	2	2			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174262	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174263	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
174264	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	WETCHEM	20461545	2	2			FALSE			1/11/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
174265	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	WETCHEM	20461545	2	2			FALSE			4/9/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
174266	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
174267	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW370UG1-09	JU	REG	MW370				WG	10/13/2008				J: The 10 ppm LCS analyzed at the beginning of this batch of samples had a recovery of 118%. The acceptance limits are 94%-116% based on three sigma. TL Curry/tlf 10/14/08	C082870073	PGDP	WETCHEM	20461545	2	2			FALSE			10/14/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174268	LRGA	Iodide	mg/L	U	EPA-345.1	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C09009005002	PGDP	WETCHEM	20461545	2	2			FALSE			1/9/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
174269	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	WETCHEM	20461545	2	2			FALSE			4/15/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
174270	LRGA	Iodide	mg/L	U	EPA-345.1	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
174271	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
174272	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG2-10	BU	REG	MW370				WG	1/6/2010					C10009031004	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
174273	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10009726003	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
174274	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG4-10	BNU	REG	MW370				WG	7/12/2010				B: The method blank analyzed at the end of this batch of samples read 2.2 mg/L. The blank is acceptable if the value is <2 mg/L based on three sigma limits. N: The 8 mg/L matrix spike had a recovery of 85%. Acceptance limits for the matrix spike are 87%-116% based on three sigma. TL Curry/tlf 8/3/2010	C10193043001	PGDP	WETCHEM	20461545	2	2			FALSE			7/13/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
174275	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	WETCHEM	20461545	2	2			FALSE			10/28/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
174276	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11102010	PGDP	WETCHEM	20461545	2	2			FALSE			1/11/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
174277	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	WETCHEM	20461545	2	2			FALSE			4/26/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
174278	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
174279	LRGA	Iodide	mg/L	=	EPA-345.1	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174280	Iodine-131	Iodide-131	pCi/L	X	RL-7124	MW370UG3-02	U	REG	MW370				WG	3/17/2002				TPU = 4.9	C020770062	PGDP	RADS	10043660	2.45	6.16	4.9	4.9	FALSE		NOVAL	3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174281	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG7-02	U	REG	MW370				WG	7/15/2002				TPU = 32.6	C021960125	PGDP	RADS	10043660	-16.3	22.7	32.6	32.6	FALSE			7/20/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
174282	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG1-02	U	REG	MW370				WG	10/8/2002				TPU = 3.76	C022810081	PGDP	RADS	10043660	-1.81	6.26	3.62	3.76	FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
174283	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG2-03	U	REG	MW370				WG	1/8/2003				TPU = 39.8	C030080161	PGDP	RADS	10043660	-19.9	26.7	39.8	39.8	FALSE			1/16/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174284	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG3-03	U	REG	MW370				WG	4/3/2003				TPU = 21.2	C030930064	PGDP	RADS	10043660	10.6	28.5	21.2	21.2	FALSE			4/11/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174285	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG4-03	U	REG	MW370				WG	7/9/2003				TPU = 13.1	C031900148	PGDP	RADS	10043660	-1.76	22.4	3.52	13.1	FALSE			7/14/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174286	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG1-04	U	REG	MW370				WG	10/6/2003				TPU = 6.52	C032800009	PGDP	RADS	10043660	3.26	8.52	6.52	6.52	FALSE			10/19/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
174287	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG2-04	U	REG	MW370				WG	1/7/2004				TPU = 3.95	C040070104	PGDP	RADS	10043660	0.132	7.02	0.264	3.95	FALSE			1/21/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174288	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG3-04	U	REG	MW370				WG	4/7/2004				TPU = 10.5	C040980051	PGDP	RADS	10043660	-5.24	14.8	10.5	10.5	FALSE			4/29/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174289	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	RADS	10043660	-3.08	5.16	6.17	6.17	FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174290	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG1-05	UX	REG	MW370				WG	10/7/2004				Sample count time exceeded the instrtisment background count time.John Shadrick 11-10-04	C042810063	PGDP	RADS	10043660	7.19	30	14.4	18.2	FALSE			10/27/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
174291	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	RADS	10043660	-5.88	12.6	11.8	11.8	FALSE			1/15/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
174292	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	RADS	10043660	-6.98	19.3	14	14	FALSE			4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
174293	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	RADS	10043660	1.48	17.9	2.95	8.83	FALSE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174294	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	RADS	10043660	-3.1	16.2	6.2	10.7	FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
174295	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	RADS	10043660	-3.86	9.87	7.71	7.71	FALSE			1/12/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
174296	Iodine-131	Iodide-131	pCi/L	UJ	RL-7124	MW370UG3-06	U	REG	MW370				WG	4/5/2006					C060960010	PGDP	RADS	10043660	-7.15	13.9	14.3	14.3	FALSE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174297	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG4-06	U	REG	MW370				WG	7/6/2006					C061870124	PGDP	RADS	10043660	-1.5	18.4	2.99	9.23	FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174298	Iodine-131	Iodide-131	pCi/L	UJ	RL-7124	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	RADS	10043660	-0.0152	1.46	0.0304	0.834	FALSE			10/17/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
174299	Iodine-131	Iodide-131	pCi/L	UJ	RL-7124	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	RADS	10043660	2.24	11.1	4.48	5.39	FALSE			1/5/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
174300	Iodine-131	Iodide-131	pCi/L	UJ	RL-7124	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	RADS	10043660	6.32	18	12.6	12.6	FALSE			1/5/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
174301	Iodine-131	Iodide-131	pCi/L	UJ	RL-7124	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	RADS	10043660	5.54	19.4	11.1	11.1	FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174302	Iodine-131	Iodide-131	pCi/L	UJ	RL-7124	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	RADS	10043660	9.45	26.8	18.9	18.9	FALSE			7/14/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174303	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	RADS	10043660	4.97	18.2	9.94	9.94	FALSE			10/9/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
174304	Iodine-131	Iodide-131	pCi/L	U	RL-7124	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
174342	LRGA	Iodomethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	74884	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174343	LRGA	Iodomethane	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	74884	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174344	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW370UG4-07	JU	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	74884	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174345	LRGA	Iodomethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	74884	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174346	LRGA	Iodomethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	74884	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174347	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW370UG3-08	JU	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	74884	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174348	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW370UG4-08	JU	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	74884	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174349	LRGA	Iodomethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	74884	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174350	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090090050O2	PGDP	VOA	74884	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174351	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	74884	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174352	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	74884	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174353	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	74884	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174354	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW370UG2-10	UJ	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	74884	25	25			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174355	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	74884	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174356	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	74884	10	10			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174357	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %diffference was 28% which did not meet the 25% difference criteria. ssi/112210	C10300011002	PGDP	VOA	74884	10	10			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174358	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW370UG2-11	UY	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	74884	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174359	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UXYJ	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	74884	10	10			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174360	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ssi/081111	C11210114003	PGDP	VOA	74884	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174361	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ssi/102611	C11291014001	PGDP	VOA	74884	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174362	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG3-02		REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7439896	9.34	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174363	LRGA	Iron	mg/L	X	SW846-6010A	MW370UG4-02	N	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7439896	4.33	0.2			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174364	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG7-02		REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7439896	3.52	0.2			TRUE	I		7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
174365	LRGA	Iron	mg/L	J	SW846-6020	MW370UG1-02		REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7439896	7.45	0.2			TRUE	I		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
174366	LRGA	Iron	mg/L	J	SW846-6020	MW370UG2-03	N	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7439896	7.04	0.2			TRUE	I		1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174367	LRGA	Iron	mg/L	=	SW846-6020	MW370UG3-03		REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7439896	4.64	0.2			TRUE	I		4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174368	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG4-03		REG	MW370				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900148	PGDP	METAL	7439896	15.8	0.2			TRUE	IS		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174369	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7439896	6.49	0.1			TRUE	I		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174370	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG2-04		REG	MW370				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070104	PGDP	METAL	7439896	5.13	0.1			TRUE	I		1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174371	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	METAL	7439896	1.12	0.1			TRUE	IS		4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174372	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7439896	1.01	0.1			TRUE	IS		7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
174373	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	METAL	7439896	0.565	0.1			TRUE	IS		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174374	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG2-05		REG	MW370				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120142	PGDP	METAL	7439896	0.133	0.1			TRUE	S		1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
174375	LRGA	Iron	mg/L	=	SW846-6010A	MW370UG3-05		REG	MW370				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970109	PGDP	METAL	7439896	0.119	0.1			TRUE	S		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174376	LRGA	Iron	mg/L	U	SW846-6010A	MW370UG4-05	BU	REG	MW370				WG	7/20/2005					C052010142	PGDP	METAL	7439896	0.1	0.1			FALSE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174377	LRGA	Iron	mg/L	U	SW846-6010A	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	METAL	7439896	0.1	0.1			FALSE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174378	LRGA	Iron	mg/L	U	SW846-6010B	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7439896	0.1	0.1			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174379	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG3-06	U	REG	MW370				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960010	PGDP	METAL	7439896	0.1	0.1			FALSE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
174380	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG4-06	U	REG	MW370				WG	7/6/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std recovery for Na not within control limits (80%-120%)	C061870124	PGDP	METAL	7439896	0.1	0.1			FALSE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174381	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG1-07	B	REG	MW370				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890090	PGDP	METAL	7439896	0.105	0.1			TRUE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
174382	LRGA	Iron	mg/L	=	SW846-6010B	MW370DUG2-07	BU	FR	MW370				WG	1/4/2007					C070040073	PGDP	METAL	7439896	0.05	0.05			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174383	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG2-07	BU	REG	MW370				WG	1/4/2007					C070040072	PGDP	METAL	7439896	0.05	0.05			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174384	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG3-07	U	REG	MW370				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930074	PGDP	METAL	7439896	0.05	0.05			FALSE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174385	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG4-07	U	REG	MW370				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920142	PGDP	METAL	7439896	0.1	0.1			FALSE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174386	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG1-08	B	REG	MW370				WG	10/8/2007					C072820006	PGDP	METAL	7439896	0.072	0.05			TRUE	S		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174387	LRGA	Iron	mg/L	U	SW846-6010B	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7439896	0.1	0.1			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174388	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000007	PGDP	METAL	7439896	0.1	0.1			FALSE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174389	LRGA	Iron	mg/L	U	SW846-6010B	MW370UG4-08	U	REG	MW370				WG	7/14/2008				J: Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081960177	PGDP	METAL	7439896	0.1	0.1			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174390	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	METAL	7439896	0.1	0.1			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174391	LRGA	Iron	mg/L	U	SW846-6010B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090090050O2	PGDP	METAL	7439896	0.1	0.1			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174392	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG3-09	UB	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7439896	0.1	0.1			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174393	LRGA	Iron	mg/L	U	SW846-6010B	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7439896	0.1	0.1			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174394	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174395	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG2-10		REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7439896	0.947	0.1			TRUE	I		1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174396	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	METAL	7439896	0.1	0.1			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174397	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG4-10		REG	MW370				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193043001	PGDP	METAL	7439896	0.179	0.1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174398	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10300011002	PGDP	METAL	7439896	0.1	0.1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174399	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG2-11		REG	MW370				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11010019002	PGDP	METAL	7439896	0.333	0.1			TRUE	I		1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174400	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG3-11	UB	REG	MW370				WG	4/25/2011				X - LOQ (122.5%) and IEC (141.2%) out of acceptance criteria for B. QC limits 80 - 120%. JSF 5/16/11	C11115021001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174401	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11210114003	PGDP	METAL	7439896	0.1	0.1			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174402	LRGA	Iron	mg/L	=	SW846-6010B	MW370UG1-12		REG	MW370				WG	10/18/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11291014001	PGDP	METAL	7439896	0.199	0.1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174403	LRGA	Isobutanol	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	SVOA	78831	100	100			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174404	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	78831	100	100			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174405	LRGA	Isobutanol	ug/L	U	SW846-8260B	070502		REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	78831	50	50			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
174406	LRGA	Isobutanol	ug/L	R	SW846-8260B	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288617	SWRI	VOA	78831	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174407	LRGA	Isodrin	ug/L	U	SW846-8081	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	465736	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174408	LRGA	Isodrin	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	465736	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174409	LRGA	Isodrin	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	465736	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174410	LRGA	Isodrin	ug/L	X	SW846-8081	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	PPCB	465736	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174411	LRGA	Isodrin	ug/L	U	SW846-8081A	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	465736	0.0313	0.0313			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174412	LRGA	Isophorone	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	78591	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174413	LRGA	Isophorone	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	78591	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174414	LRGA	Isophorone	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
174466	LRGA	m,p-Cresol	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	P2	4.7	4.7			FALSE				10/30/2006					3/16/2012
174467	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UGS3-02		REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7439954	12.1	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174468	LRGA	Magnesium	mg/L	X	SW846-6010A	MW370UGA4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7439954	15.1	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174469	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG7-02		REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7439954	12.4	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
174470	LRGA	Magnesium	mg/L	J	SW846-6020	MW370UG1-02	N	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7439954	12.2	2			TRUE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
174471	LRGA	Magnesium	mg/L	J	SW846-6020	MW370UG2-03	JNX	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7439954	11.5	2			TRUE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174472	LRGA	Magnesium	mg/L	=	SW846-6020	MW370UG3-03		REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7439954	12.3	2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174473	LRGA	Magnesium	mg/L	J	SW846-6010A	MW370UG4-03	N	REG	MW370				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900148	PGDP	METAL	7439954	10	0.2			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174474	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7439954	12.1	0.025			TRUE			11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
174475	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG2-04		REG	MW370				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070104	PGDP	METAL	7439954	12.4	0.025			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174476	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	METAL	7439954	12.3	0.025			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174477	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG4-04	N	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7439954	13.2	0.02			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174478	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	METAL	7439954	12.6	0.02			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174479	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG2-05		REG	MW370				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04 J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050120142	PGDP	METAL	7439954	12.8	0.02			TRUE			1/27/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
174480	LRGA	Magnesium	mg/L	J	SW846-6010A	MW370UG3-05	N	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7439954	13.2	0.02			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174481	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	METAL	7439954	12.6	0.02			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174482	LRGA	Magnesium	mg/L	J	SW846-6010A	MW370UG1-06	N	REG	MW370				WG	10/12/2005					C052850031	PGDP	METAL	7439954	11.9	0.02			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174483	LRGA	Magnesium	mg/L	J	SW846-6010B	MW370UG2-06	B	REG	MW370				WG	1/9/2006					C060960084	PGDP	METAL	7439954	12.3	0.02			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174484	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG3-06		REG	MW370				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960010	PGDP	METAL	7439954	12.1	0.02			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174485	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG4-06		REG	MW370				WG	7/6/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870124	PGDP	METAL	7439954	12.6	0.02			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174486	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG1-07	X	REG	MW370				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890090	PGDP	METAL	7439954	12.3	0.025			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174487	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370DUG2-07	FR		MW370				WG	1/4/2007					C070040073	PGDP	METAL	7439954	12.2	0.025			TRUE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174488	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	METAL	7439954	12.2	0.025			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174489	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG3-07		REG	MW370				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930074	PGDP	METAL	7439954	11.8	0.025			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174490	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG4-07		REG	MW370				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%) JS Fields 7/18/07	C071920142	PGDP	METAL	7439954	12.1	0.025			TRUE			7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174491	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG1-08		REG	MW370				WG	10/8/2007					C072820006	PGDP	METAL	7439954	12.4	0.025			TRUE			10/30/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
174492	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7439954	12.4	0.025			TRUE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
174493	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG3-08		REG	MW370				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000007	PGDP	METAL	7439954	13.4	0.025			TRUE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
174494	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG4-08		REG	MW370				WG	7/14/2008				J: Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081960177	PGDP	METAL	7439954	11.8	0.025			TRUE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
174495	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG1-09		REG	MW370				WG	10/13/2008					C082870073	PGDP	METAL	7439954	12.4	0.025			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174496	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG2-09		REG	MW370				WG	1/8/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090090052002	PGDP	METAL	7439954	11.7	0.025			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174497	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG3-09		REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7439954	12.2	0.025			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174498	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG4-09		REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7439954	12.1	0.025			TRUE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174499	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG1-10		REG	MW370				WG	10/8/2009					C09281011001	PGDP	METAL	7439954	11.6	0.025			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174500	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG2-10		REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7439954	11.8	0.025			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174501	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG3-10		REG	MW370				WG	4/7/2010					C10097026003	PGDP	METAL	7439954	11.7	0.025			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174502	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG4-10		REG	MW370				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10193043001	PGDP	METAL	7439954	11.4	0.025			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174503	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG1-11		REG	MW370				WG	10/27/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10330011002	PGDP	METAL	7439954	11.2	0.025			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174504	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG2-11		REG	MW370				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11010019002	PGDP	METAL	7439954	12	0.025			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174505	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG3-11		REG	MW370				WG	4/25/2011				X - LOQ (122.5%) and IEC (141.2%) out of acceptance criteria for B. QC limits 80 - 120%. JSF 5/16/11	C11115021001	PGDP	METAL	7439954	11.5	0.025			TRUE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174506	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG4-11		REG	MW370				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11210114003	PGDP	METAL	7439954	11.5	0.025			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174507	LRGA	Magnesium	mg/L	=	SW846-6010B	MW370UG1-12		REG	MW370				WG	10/18/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11291014001	PGDP	METAL	7439954	11.6	0.025			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174508	LRGA	Magnesium	mg/L	=	SW846-6010A	MW370UG3-02		REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7439965	0.244	0.025			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174509	LRGA	Magnesium	mg/L	X	SW846-6010A	MW370UG4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7439965	1.82	0.025			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174510	LRGA	Manganese	mg/L	=	SW846-6010A	MW370UG7-02		REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7439965	1.22	0.02			TRUE	I		7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
174511	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG1-02		REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7439965	0.988	0.05			TRUE	I		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
174512	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG2-03	N	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7439965	0.729	0.05			TRUE	I		1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174513	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG3-03		REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7439965	0.637	0.05			TRUE	I		4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174514	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG4-03	N	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7439965	2.51	0.05			TRUE	IS		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174515	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG1-04	N	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7439965	1.05	0.05			TRUE	I		11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
174516	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG4-04	BN	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7439965	0.497	0.005			TRUE	I		1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174517	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG3-04		REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7439965	0.413	0.005			TRUE	I		4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174518	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG4-04	N	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7439965	0.291	0.005			TRUE	I		8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174519	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG1-05	X	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7439965	0.246	0.005			TRUE	I		10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174520	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG2-05		REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7439965	0.143	0.005			TRUE	IS		1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
174521	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG3-05	X	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7439965	0.133	0.005			TRUE	IS		4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174522	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG4-05	NX	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7439965	0.079	0.005			TRUE	IS		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174523	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG1-06	BX	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7439965	0.0408	0.005			TRUE	S		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174524	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7439965	0.0191	0.005			TRUE	S		1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174525	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG3-06	X	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7439965	0.009	0.005			TRUE	S		4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
174526	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG4-06	X	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7439965	0.00968	0.005			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174527	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7439965	0.0547	0.005			TRUE	I		11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174528	LRGA	Manganese	mg/L	=	SW846-6020	MW370DUG2-07	UX	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn	C070040073	PGDP	METAL	7439965	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174529	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG2-07	X	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7439965	0.00572	0.005			TRUE	S		1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174530	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG3-07	X	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7439965	0.00804	0.005			TRUE	S		4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174531	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG4-07	NX	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7439965	0.00874	0.005			TRUE	S		7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174532	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG1-08	X	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7439965	0.0101	0.005			TRUE			10/18/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
174533	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7439965	0.0168	0.005			TRUE			1/29/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
174534	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG3-08		REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7439965	0.00875	0.005			TRUE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
174535	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG4-08	X	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7439965	0.00931	0.005			TRUE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
174536	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG1-09		REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7439965	0.00918	0.005			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174537	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG2-09	X	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09009005002	PGDP	METAL	7439965	0.00556	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174538	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG3-09	N	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7439965	0.00844	0.005			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174539	LRGA	Manganese	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7439965	0.005	0.005			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174540	LRGA	Manganese	mg/L	UJ	SW846-6020	MW370UG1-10	UX	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. U ini Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7439965	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174541	LRGA	Manganese	mg/L	=	SW846-6020	MW370UG2-10		REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7439965	0.249	0.005			TRUE	I		1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174542	LRGA	Manganese	mg/L	J	SW846-6020	MW370UG3-10	NX	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026003	PGDP	METAL	7439965	0.00666	0.005			TRUE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
174620	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/diffrence for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75092	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174621	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/diffrerence criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75092	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174622	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75092	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
174623	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%d/rft/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	75092	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174624	LRGA	Methylene chloride	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75092	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
174625	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75092	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174626	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/diffrerence criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75092	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174627	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75092	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174628	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75092	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174629	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75092	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174630	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard 4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75092	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174631	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75092	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174632	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75092	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174633	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75092	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174634	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75092	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174635	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/diffrerence criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75092	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174636	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75092	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174637	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75092	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174638	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75092	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174639	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75092	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174640	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09090905002	PGDP	VOA	75092	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174641	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75092	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174642	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C0918945003	PGDP	VOA	75092	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174643	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75092	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174644	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	75092	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174645	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75092	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174646	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75092	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174647	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	75092	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174648	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75092	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174649	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75092	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174650	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/083111	C11201014003	PGDP	VOA	75092	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174651	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	75092	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174652	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW370UG3-02	U	U	REG	MW370			WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174653	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174654	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW370UG7-02	U	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
174655	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG1-02		REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7439987	0.00113	0.001			FALSE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
174656	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG2-03	BU	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174657	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG3-03	BU	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174658	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG4-03	BU	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174659	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG1-04	BU	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174660	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG2-04	BU	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174661	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG3-04	BU	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174662	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174663	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG1-05	BU	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
174664	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG2-05	BU	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7439987	0.001	0.001			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
174665	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG3-05	BU	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
174666	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG4-05	U	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174667	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG1-06	BU	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174668	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG2-06	BU	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
174669	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG3-06	BU	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174670	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG4-06	BU	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174671	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG1-07	BU	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174672	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370DUG2-07	BU	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174673	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG2-07	BU	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174674	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG3-07	BU	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174675	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG4-07	BU	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174676	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7439987	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174677	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG2-08	BU	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174678	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174679	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG4-08	BU	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174680	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(13.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7439987	0.001	0.001			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174681	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09090905002	PGDP	METAL	7439987	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174682	LRGA	Molybdenum	mg/L	=	SW846-6020	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174683	LRGA	Molybdenum	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C0918945003	PGDP	METAL	7439987	0.001	0.001			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174684	LRGA	Molybdenum	mg/L	UJ	SW846-6020	MW370UG1-10	U	REG	MW370		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
174715	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG1-07	NU	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174716	LRGA	Nickel	mg/L	=	SW846-6020	MW370DUG2-07	NU	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174717	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG2-07	NU	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174718	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG3-07	U	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
174719	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG4-07	NUX	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440020	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174720	LRGA	Nickel	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440020	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174721	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174722	LRGA	Nickel	mg/L	UJ	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174723	LRGA	Nickel	mg/L	U	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174724	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440020	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174725	LRGA	Nickel	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09090050502	PGDP	METAL	7440020	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174726	LRGA	Nickel	mg/L	UJ	SW846-6020	MW370UG3-09	UN	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440020	0.005	0.005			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174727	LRGA	Nickel	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440020	0.005	0.005			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174728	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG1-10	U	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174729	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG2-10	UX	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7440020	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174730	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026003	PGDP	METAL	7440020	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174731	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174732	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10300011002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174733	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for Au(122.5%). ARH 1/31/11	C11001019002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174734	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C11115021001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174735	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	METAL	7440020	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174736	LRGA	Nickel	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11291014001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174737	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	ANION	N3338	1	1			FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
174738	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG1-02	U	REG	MW370				WG	10/8/2002					C022810081	PGDP	ANION	N3338	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
174739	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG2-03	U	REG	MW370				WG	1/8/2003					C030080161	PGDP	ANION	N3338	1	1			FALSE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
174740	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG3-03	U	REG	MW370				WG	4/3/2003					C030930064	PGDP	ANION	N3338	1	1			FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
174741	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	ANION	N3338	1	1			FALSE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
174742	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	ANION	N3338	1	1			FALSE			10/7/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
174743	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG2-04	U	REG	MW370				WG	1/7/2004					C040070104	PGDP	ANION	N3338	1	1			FALSE			1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
174744	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG3-04	U	REG	MW370				WG	4/7/2004					C040980051	PGDP	ANION	N3338	1	1			FALSE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
174745	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	ANION	N3338	1	1			FALSE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
174746	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	ANION	N3338	1	1			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
174747	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	ANION	N3338	1	1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
174748	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	ANION	N3338	1	1			TRUE			4/8/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
174749	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	ANION	N3338	1.1	1			TRUE	S		7/21/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174750	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	ANION	N3338	1.1	1			TRUE	S		10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
174751	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG2-06	X	REG	MW370				WG	1/9/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 2-10-06	C060090084	PGDP	ANION	N3338	1	1			TRUE			1/9/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
174752	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG3-06		REG	MW370				WG	4/6/2006					C060960010	PGDP	ANION	N3338	1.2	1			TRUE	S		4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
174753	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG4-06		REG	MW370				WG	7/6/2006					C061870124	PGDP	ANION	N3338	1.3	1			TRUE	S		7/7/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174754	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	ANION	N3338	1.4	1			TRUE	S		10/17/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
174755	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG2-07	FR	REG	MW370				WG	1/4/2007					C070040073	PGDP	ANION	N3338	1.4	1			TRUE	S		1/4/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
174756	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG2-07	REG		MW370				WG	1/4/2007					C070040072	PGDP	ANION	N3338	1.4	1			TRUE	S		1/4/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
174757	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG3-07		REG	MW370				WG	4/3/2007				* qualifier: The msd for sulfate is outside the acceptable limits of 0.83%. The rpd for the sulfate is 0.88%. skw 7/12/07	C070930074	PGDP	ANION	N3338	1.4	1			TRUE	S		4/4/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
174758	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG4-07		REG	MW370				WG	7/11/2007					C071920142	PGDP	ANION	N3338	1.5	1			TRUE	S		7/12/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
174759	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG1-08		REG	MW370				WG	10/8/2007					C072820006	PGDP	ANION	N3338	1.3	1			TRUE	S		10/9/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
174760	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	ANION	N3338	1.2	1			TRUE			1/11/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
174761	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG3-08		REG	MW370				WG	4/8/2008					C081000007	PGDP	ANION	N3338	1	1			TRUE	W		4/9/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
174762	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG4-08		REG	MW370				WG	7/14/2008					C081960177	PGDP	ANION	N3338	1.5	1			TRUE			7/15/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
174763	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG1-09		REG	MW370				WG	10/13/2008					C082870073	PGDP	ANION	N3338	1.5	1			TRUE			10/14/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
174764	LRGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW370UG2-09	N	REG	MW370				WG	1/8/2009				N: The MS had a recovery of 108%. Acceptance limits are 89-107%. skw/tlf 1/21/09	C09090050502	PGDP	ANION	N3338	1.5	1			TRUE			1/8/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
174765	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG3-09		REG	MW370				WG	4/14/2009					C09104032003	PGDP	ANION	N3338	1.3	1			TRUE			4/15/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
174766	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG4-09		REG	MW370				WG	7/8/2009					C09189045003	PGDP	ANION	N3338	1.4	1			TRUE			7/9/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
174767	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG1-10		REG	MW370				WG	10/8/2009				Changed LCR for sulfate from 1 to 2. DMF for SKW 11/6/09	C09281011001	PGDP	ANION	N3338	1.4	1			TRUE			10/8/2009		21982	UG10-01	C-746 U QUARTERLY - October	3/16/2012
174768	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG2-10		REG	MW370				WG	1/6/2010					C10006015004	PGDP	ANION	N3338	1.3	1			TRUE			1/7/2010		22216	UG10-02	C-746 U QUARTERLY - January	3/16/2012
174769	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG3-10	*	REG	MW370				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tlf 4/15/2010	C10097026003	PGDP	ANION	N3338	1.3	1			TRUE			4/8/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
174770	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG4-10		REG	MW370				WG	7/12/2010					C10193043001	PGDP	ANION	N3338	1.3	1			TRUE			7/13/2010		22481	UG10-04	C-746 U QUARTERLY - JULY	3/16/2012
174771	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG1-11		REG	MW370				WG	10/27/2010					C10300011002	PGDP	ANION	N3338	1.3	1			TRUE			10/27/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
174772	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG2-11		REG	MW370				WG	1/10/2011					C11001019002	PGDP	ANION	N3338	1.2	1			TRUE			1/10/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
174773	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG3-11		REG	MW370				WG	4/25/2011					C11115021001	PGDP	ANION	N3338	1.1	1			TRUE			4/26/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
174774	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG4-11		REG	MW370				WG	7/20/2011					C11201014003	PGDP	ANION	N3338	1.3	1			TRUE			7/21/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
174775	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW370UG1-12		REG	MW370				WG	10/18/2011					C11291014001	PGDP	ANION	N3338	1.2	1			TRUE			10/19/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
174776	LRGA	Nitrobenzene	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/1/2002					0203L232-012	RECRA	SVOA	98953	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174777	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	98953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174778	LRGA	Nitrobenzene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	98953	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174779	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/1/2002					0203L232-012	RECRA	SVOA	55185	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174780	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	55185	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174781	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	55185	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174782	LRGA	N-Nitrosodimethylamine	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/1/2002					0203L232-012	RECRA	SVOA	62759	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174783	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	62759	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174784	LRGA	N-Nitrosodimethylamine	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	62759	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174785	LRGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/1/2002					0203L232-012	RECRA	SVOA	924163	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174786	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	924163	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174787	LRGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	924163	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174788	LRGA	N-Nitroso-di-n-propylamine	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/1/2002					0203L232-012	RECRA	SVOA	621647	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174789	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	621647	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174790	LRGA	N-Nitroso-di-n-propylamine	ug/L	=	SW846-8270	MW370UGLA1-07	UY	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	621647	4.7	4.7			FALSE			10/30/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174791	LRGA	N-Nitrosodiphenylamine	ug/L	U	SW846-8270C	MW370UG3-02	U	REG	MW370				WG	3/1/2002					0203L232-012	RECRA	SVOA	86306	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174792	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	86306	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174793	LRGA	N-Nitrosodiphenylamine	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
174882	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW370UG4-06RE	U	REG	MW370				WG	7/18/2006					C061990052	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/21/2006		20921	UG06-04	C-746-U Quarterly-Y(Includes Annual PCB) - JULY UG06-04	3/16/2012
174883	LRGA	PCB-1232	ug/L	=	SW846-8082	MW370UG1-07	UY	REG	MW370				WG	10/16/2006					C062890090	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174884	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040072	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174885	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174886	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
174887	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174888	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174889	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174890	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174891	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174892	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174893	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C090090052	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174894	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C091040320	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174895	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C091890450	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174896	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C092810110	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174897	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C100060150	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174898	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C100970260	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174899	LRGA	PCB-1232	ug/L	=	SW846-8082	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C101930430	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174900	LRGA	PCB-1232	ug/L	=	SW846-8082	MW370UG1-11	UX	REG	MW370				WG	10/27/2010				One surrogate (DCB, 106.9% recovery) failed laboratory acceptance limits (40-94%). J.W. Shadrick 11-10-2010	C103000110 02	PGDP	PPCB	11141165	0.14	0.14			FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174901	LRGA	PCB-1232	ug/L	=	SW846-8082	MW370UG2-11	UX	REG	MW370				WG	1/10/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C110010190 02	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174902	LRGA	PCB-1232	ug/L	=	SW846-8082	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C111150210 01	PGDP	PPCB	11141165	0.14	0.14			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174903	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW370UG4-11	U	REG	MW370				WG	7/20/2011					1107133-15	LIONPA	PCB	11141165	0.4	0.4			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174904	LRGA	PCB-1232	ug/L	=	SW846-8082	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C112910140 01	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174905	LRGA	PCB-1232	ug/L	U	SW846-8082	MW370UG3-02	U	REG	MW370				WG	3/17/2002					X0208000030	PORTS	PCB	5346219	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174906	LRGA	PCB-1242	ug/L	X	SW846-8082	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	PCB	5346219	0.11	0.11			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174907	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	PCB	5346219	0.11	0.11			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
174908	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	PCB	5346219	0.13	0.13			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
174909	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	PCB	5346219	0.09	0.09			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174910	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	PCB	5346219	0.1	0.1			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
174911	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	PCB	5346219	0.1	0.1			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174912	LRGA	PCB-1242	ug/L	=	SW846-8082	MW370UG3-06	UX	REG	MW370				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960010	PGDP	PCB	5346219	0.1	0.1			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
174913	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW370UG4-06RE	U	REG	MW370				WG	7/18/2006					C061990052	PGDP	PCB	5346219	0.1	0.1			FALSE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174914	LRGA	PCB-1242	ug/L	=	SW846-8082	MW370UG1-07	UY	REG	MW370				WG	10/16/2006					C062890090	PGDP	PCB	5346219	0.1	0.1			FALSE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174915	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	PCB	5346219	0.1	0.1			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174916	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	PCB	5346219	0.1	0.1			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174917	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	PCB	5346219	0.1	0.1			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
174918	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	PCB	5346219	0.1	0.1			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174919	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	PCB	5346219	0.1	0.1			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174920	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	PCB	5346219	0.1	0.1			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174921	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	PCB	5346219	0.1	0.1			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174922	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	PCB	5346219	0.1	0.1			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174923	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	PCB	5346219	0.1	0.1			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174924	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C090090052	PGDP	PCB	5346219	0.1	0.1			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174925	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C091040320	PGDP	PCB	5346219	0.1	0.1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174926	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C091890450	PGDP	PCB	5346219	0.1	0.1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174927	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C092810110	PGDP	PCB	5346219	0.1	0.1			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174928	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C100060150	PGDP	PCB	5346219	0.1	0.1			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174929	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C100970260	PGDP	PCB	5346219	0.1	0.1			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174930	LRGA	PCB-1242	ug/L	=	SW846-8082	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C101930430	PGDP	PCB	5346219	0.1	0.1			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174931	LRGA	PCB-1242	ug/L	=	SW846-8082	MW370UG1-11	UX	REG	MW370				WG	10/27/2010				One surrogate (DCB, 106.9% recovery) failed laboratory acceptance limits (40-94%). J.W. Shadrick 11-10-2010	C103000110 02	PGDP	PCB	5346219	0.1	0.1			FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174932	LRGA	PCB-1242	ug/L	=	SW846-8082	MW370UG2-11	UX	REG	MW370				WG	1/10/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C110010190 02	PGDP	PCB	5346219	0.1	0.1			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174933	LRGA	PCB-1242	ug/L	=	SW846-8082	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C111150210 01	PGDP	PCB	5346219	0.1	0.1			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174934	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW370UG4-11	U	REG	MW370				WG	7/20/2011					1107133-15	LIONPA	PCB	5346219	0.4	0.4			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174935	LRGA	PCB-1242	ug/L	=	SW846-8082	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C112910140 01	PGDP	PCB	5346219	0.1	0.1			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174936	LRGA	PCB-1242	ug/L	U	SW846-8082	MW370UG3-02	U	REG	MW370				WG	3/17/2002					X0208000030	PORTS	PCB	12672296	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174937	LRGA	PCB-1248	ug/L	X	SW846-8082	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	PCB	12672296	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174938	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	PCB	12672296	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
174939	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	PCB	12672296	0.15	0.15			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
174940	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	PCB	12672296	0.12	0.12			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
174941	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	PCB	12672296	0.12	0.12			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
174942	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	PCB	12672296	0.12	0.12			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
174943	LRGA	PCB-1248	ug/L	=	SW846-8082	MW370UG3-06	UX	REG	MW370				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960010	PGDP	PCB	12672296	0.12	0.12			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
174944	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW370UG4-06RE	U	REG	MW370				WG	7/18/2006					C061990052	PGDP	PCB	12672296	0.12	0.12			FALSE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
174945	LRGA	PCB-1248	ug/L	=	SW846-8082	MW370UG1-07	UY	REG	MW370				WG	10/16/2006					C062890090	PGDP	PCB	12672296	0.11	0.11			FALSE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
174946	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	PCB	12672296	0.11	0.11			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174947	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	PCB	12672296	0.11	0.11			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
174948	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	PCB	12672296	0.12	0.12			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
174949	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	PCB	12672296	0.11	0.11			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
174950	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	PCB	12672296	0.11	0.11			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
174951	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	PCB	12672296	0.11	0.11			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
174952	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	PCB	12672296	0.11	0.11			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
174953	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	PCB	12672296	0.12	0.12			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
174954	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	PCB	12672296	0.12	0.12			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
174955	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C090090052	PGDP	PCB	12672296	0.12	0.12			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
174956	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C091040320	PGDP	PCB	12672296	0.11	0.11			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
174957	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C091890450	PGDP	PCB	12672296	0.12	0.12			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
174958	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C092810110	PGDP	PCB	12672296	0.11	0.11			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
174959	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C100060150	PGDP	PCB	12672296	0.11	0.11			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
174960	LRGA	PCB-1248	ug/L	U	SW846-8082	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C100970260	PGDP	PCB	12672296	0.12	0.12			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
174961	LRGA	PCB-1248	ug/L	=	SW846-8082	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C101930430	PGDP	PCB	12672296	0.12	0.12			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
174962	LRGA	PCB-1248	ug/L	=	SW846-8082	MW370UG1-11	UX	REG	MW370				WG	10/27/2010				One surrogate (DCB, 106.9% recovery) failed laboratory acceptance limits (40-94%). J.W. Shadrick 11-10-2010	C103000110 02	PGDP	PCB	12672296	0.12	0.12			FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
174963	LRGA	PCB-1248	ug/L	=	SW846-8082	MW370UG2-11	UX	REG	MW370				WG	1/10/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C110010190 02	PGDP	PCB	12672296	0.12	0.12			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
174964	LRGA	PCB-1248	ug/L	=	SW846-8082	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C111150210 01	PGDP	PCB	12672296	0.12	0.12			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
174965	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW370UG4-11	U	REG	MW370				WG	7/20/2011					1107133-15	LIONPA	PCB	12672296	0.4	0.4			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
174966	LRGA	PCB-1248	ug/L	=	SW846-8082	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C112910140 01	PGDP	PCB	12672296	0.12	0.12			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
174967	LRGA	PCB-1254	ug/L	U	SW846-8082	MW370UG3-02	U	REG	MW370				WG	3/17/2002					X0208000030	PORTS	PCB	11097691	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
174968	LRGA	PCB-1254	ug/L	X	SW846-8082	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	PCB	11097691	0.13	0.13			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
174969	LRGA	PCB-1254	ug/L	U	SW846-8082	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	PCB	11097691	0.13	0.13			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
174970	LRGA	PCB-1254	ug/L	U	SW846-8082	MW370UG4-03	U	REG	MW370				WG	7/9/2003					C031900148	PGDP	PCB	11097691	0.17	0.17			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
175078	LRGA	Phenazotin	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	SVOA	62442	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175079	LRGA	Phenanthrene	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	85018	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175080	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW370UGS4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	85018	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175081	LRGA	Phenanthrene	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	85018	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175082	LRGA	Phenol	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	108952	10	10			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175083	LRGA	Phenol	ug/L	X	SW846-8270C	MW370UGS4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	108952	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175084	LRGA	Phenol	ug/L	UJ	SW846-8270	MW370UGLA1-07	JUY	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	108952	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175085	LRGA	Phorate	ug/L	U	SW846-8141	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	PPCB	298022	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175086	LRGA	Phorate	ug/L	X	SW846-8141	MW370UGS4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	298022	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175087	LRGA	Phorate	ug/L	U	SW846-8270C	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					288437	SWRI	PPCB	298022	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175088	LRGA	p-Nitroaniline	ug/L	U	SW846-8270C	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					0203L232-012	RECRA	SVOA	100016	25	25			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175089	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW370UGS4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	SVOA	100016	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175090	LRGA	p-Nitroaniline	ug/L	=	SW846-8270	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limits in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries andhigher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Hexacosane 630-01-3 Octacosane 630-02-4* Nonacosane 630-03-5* Hentriacontane 630-04-6* *TIC in the method blank:D.J. Rutherford 11-8-06	C062890092	PGDP	SVOA	100016	4.7	4.7			FALSE			10/30/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175091	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS3-02	U	REG	MW370				WG	3/17/2002					X020800030	PORTS	PPCB	1336363	1	1			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175092	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW370UGS4-02	U	REG	MW370				WG	4/23/2002					C02113025S	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175093	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS7-02	U	REG	MW370				WG	7/15/2002					C02196012S	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/18/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
175094	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS4-03	U	REG	MW370				WG	7/9/2003					C03190014S	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
175095	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW370UGS1-04	U	REG	MW370				WG	10/6/2003					C03280000S	PGDP	PPCB	1336363	0.188	0.17			TRUE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175096	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS4-04	U	REG	MW370				WG	7/13/2004					C04196000 7	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
175097	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS4-05	UY	REG	MW370				WG	7/20/2005					C052010142	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175098	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW370UGS3-06	UX	REG	MW370				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960010	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175099	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW370UGS4-06RE	U	REG	MW370				WG	7/18/2006					C061990052	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175100	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW370UGI1-07	UY	REG	MW370				WG	10/16/2006					C062890090	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/23/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
175101	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/10/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175102	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS7-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/10/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
175103	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/10/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
175104	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175105	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGI1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
175106	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175107	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175108	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175109	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW370UGI1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175110	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS2-09	U	REG	MW370				WG	1/8/2009					C09009005002	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175111	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175112	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175113	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGI1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175114	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS2-10	U	REG	MW370				WG	1/6/2010					C100060150 04	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175115	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGS3-10	U	REG	MW370				WG	4/7/2010					C100970260 03	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175116	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW370UGS4-10	U	REG	MW370				WG	7/12/2010					C101930430 01	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175117	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW370UG1-11	UX	REG	MW370				WG	10/27/2010				One surrogate (DCB, 106.9% recovery) failed laboratory acceptance limits (40-94%). J:W. Shadrick 11-10-2010	C10300011002	PGDP	PPCB	1336363	0.18	0.18			FALSE			11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175118	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW370UG2-11	UX	REG	MW370				WG	1/10/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11010019002	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175119	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW370UGS3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	PPCB	1336363	0.18	0.18			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175120	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW370UGS4-11	U	REG	MW370				WG	7/20/2011					1107133-15	LIONPA	PPCB	1336363	1.2	1.2			FALSE			8/2/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175121	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW370UGI1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175122	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGS3-02		REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440097	3.22	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175123	LRGA	Potassium	mg/L	X	SW846-6010A	MW370UGS4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440097	3.43	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175124	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UG7-02		REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440097	2.98	2			TRUE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
175125	LRGA	Potassium	mg/L	J	SW846-6020	MW370UG1-02	NW	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440097	2.46	0.2			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
175126	LRGA	Potassium	mg/L	J	SW846-6020	MW370UG2-03	N	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440097	2.41	0.2			TRUE			1/21/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
175127	LRGA	Potassium	mg/L	=	SW846-6020	MW370UGS3-03		REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440097	2.43	0.2			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
175128	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UG4-03		REG	MW370				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900148	PGDP	METAL	7440097	2.44	0.4			TRUE			8/4/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
175129	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440097	2.48	0.2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175130	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UG2-04		REG	MW370				WG	1/7/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070104	PGDP	METAL	7440097	2.53	0.2			TRUE			1/22/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
175131	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGS3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	METAL	7440097	2.54	0.2			TRUE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
175132	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGS4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440097	2.71	0.2			TRUE			7/19/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
175133	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGS1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	METAL	7440097	2.63	0.2			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175134	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGS2-05		REG	MW370				WG	1/12/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 1/28/04	C050120142	PGDP	METAL	7440097	2.56	0.2			TRUE			1/27/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175135	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGS3-05		REG	MW370				WG	4/7/2005				J - The CCV recovery for Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C050970109	PGDP	METAL	7440097	2.59	0.2			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175136	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGS4-05	B	REG	MW370				WG	7/20/2005					C052010142	PGDP	METAL	7440097	2.55	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175137	LRGA	Potassium	mg/L	=	SW846-6010A	MW370UGI1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	METAL	7440097	2.47	0.2			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175138	LRGA	Potassium	mg/L	J	SW846-6010B	MW370UGS2-06	B	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440097	2.47	0.2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175139	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS3-06	B	REG	MW370				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960010	PGDP	METAL	7440097	2.43	0.2			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175140	LRGA	Potassium	mg/L	J	SW846-6010B	MW370UGS4-06	J	REG	MW370				WG	7/6/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870124	PGDP	METAL	7440097	2.65	0.2			TRUE			7/26/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175141	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGI1-07		REG	MW370				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890090	PGDP	METAL	7440097	2.62	0.2			TRUE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
175142	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS2-07	FR	REG	MW370				WG	1/4/2007					C070040073	PGDP	METAL	7440097	2.56	0.2			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175143	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS7-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	METAL	7440097	2.53	0.2			TRUE			1/18/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
175144	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS3-07		REG	MW370				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930074	PGDP	METAL	7440097	2.48	0.2			TRUE			4/25/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
175145	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS4-07		REG	MW370				WG	7/11/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071920142	PGDP	METAL	7440097	2.41	0.2			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175146	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGI1-08		REG	MW370				WG	10/8/2007					C072820006	PGDP	METAL	7440097	2.5	0.2			TRUE			10/30/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
175147	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440097	2.54	0.2			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175148	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS3-08		REG	MW370				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000007	PGDP	METAL	7440097	2.79	0.2			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175149	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS4-08		REG	MW370				WG	7/14/2008				J: Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081960177	PGDP	METAL	7440097	2.56	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175150	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGI1-09		REG	MW370				WG	10/13/2008					C082870073	PGDP	METAL	7440097	2.64	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175151	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS2-09		REG	MW370				WG	1/8/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09009005002	PGDP	METAL	7440097	2.39	0.2			TRUE	S		1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175152	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS3-09		REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440097	2.39	0.2			TRUE	S		5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175153	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS4-09		REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440097	2.49	0.2			TRUE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175154	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGI1-10		REG	MW370				WG	10/8/2009					C09281011001	PGDP	METAL	7440097	2.41	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175155	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS2-10		REG	MW370				WG	1/6/2010					C100060150 04	PGDP	METAL	7440097	2.44	0.2			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175156	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS3-10		REG	MW370				WG	4/7/2010					C100970260 03	PGDP	METAL	7440097	2.38	0.2			TRUE	S		4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175157	LRGA	Potassium	mg/L	=	SW846-6010B	MW370UGS4-10		REG	MW370				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101930430 01	PGDP	METAL	7440097	2.25

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
175235	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C09090905002	PGDP	RADS	15262201	2.44	4.95	4.89	4.89	FALSE			1/27/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175236	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG3-09	UX	REG	MW370				WG	4/14/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09104032003	PGDP	RADS	15262201	0.455	6.43	0.91	3.53	FALSE			5/2/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175237	LRGA	Radium-228	pCi/L	=	RL-7129	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L, but the activity in the RB did not exceeded the MDA. All Ra-228 activities associated with the batch were below the respective MDAs, and meet the RDL. Thus the data will be commented but not qualified. Sample analyzed on Gamma-1.	C09189045003	PGDP	RADS	15262201	0.667	4.84	1.33	2.81	FALSE			7/26/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175238	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	RADS	15262201	-3.55	7.04	7.1	7.1	FALSE			10/27/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175239	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	RADS	15262201	-1.23	4.51	2.45	2.45	FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175240	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	RADS	15262201	0.574	5.98	1.15	3	FALSE			5/1/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175241	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	RADS	15262201	-2.92	3.84	5.84	5.84	FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175242	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	RADS	15262201	-2.59	2.89	5.19	5.19	FALSE			11/13/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175243	LRGA	Radium-228	pCi/L	U	RL-7129	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11010019002	PGDP	RADS	15262201	0.501	4.48	1	2.46	FALSE			1/31/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175244	LRGA	Radium-228	pCi/L	=	RL-7129	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	RADS	15262201	-1.09	4.22	2.19	2.41	FALSE			5/14/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175245	LRGA	Radium-228	pCi/L	=	RL-7129	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	RADS	15262201	0.0828	3.5	0.166	1.79	FALSE			8/16/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175246	LRGA	Radium-228	pCi/L	=	RL-7129	MW370UG1-12	UX	REG	MW370				WG	10/18/2011					C11291014001	PGDP	RADS	15262201	0.324	3.33	0.648	1.81	FALSE			11/4/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175247	LRGA	Rhodium	mg/L	U	SW846-6010A	MW370UG3-02	UX	REG	MW370				WG	3/1/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C02770042	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175248	LRGA	Rhodium	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C02130255	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175249	LRGA	Rhodium	mg/L	U	SW846-6010A	MW370UG7-02	UX	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR RH AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
175250	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG1-02	UX	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175251	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
175252	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175253	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG4-03	BU	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440166	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175254	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG1-04	BU	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175255	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG2-04	BU	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175256	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG3-04	U	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440166	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175257	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG4-04	BU	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440166	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175258	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG1-05	BU	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440166	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175259	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG2-05	BU	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440166	0.005	0.005			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175260	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG3-05	BU	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175261	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG4-05	U	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440166	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175262	LRGA	Rhodium	mg/L	R	SW846-6020	MW370UG1-06	BUX	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440166	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175263	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG2-06	BU	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175264	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG3-06	BU	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
175265	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG4-06	U	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175266	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG1-07	BU	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175267	LRGA	Rhodium	mg/L	=	SW846-6020	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440166	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175268	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG2-07	U	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440166	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175269	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG3-07	U	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
175270	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG4-07	U	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440166	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175271	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG1-08	BU	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440166	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175272	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG2-08	BU	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175273	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175274	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175275	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG1-09	UC	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440166	0.005	0.005			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175276	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09090905002	PGDP	METAL	7440166	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175277	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440166	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175278	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440166	0.005	0.005			FALSE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175279	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW370UG1-10	UXB	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175280	LRGA	Rhodium	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7440166	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175281	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026003	PGDP	METAL	7440166	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175282	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175283	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10300011002	PGDP	METAL	7440166	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175284	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019002	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175285	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C11115021001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/10/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175286	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	METAL	7440166	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175287	LRGA	Rhodium	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11291014001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175288	LRGA	Selenium	mg/L	U	SW846-7740	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	METAL	7782492	0.01	0.01			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175289	LRGA	Selenium	mg/L	X	SW846-7740	MW370UG4-02	UW	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7782492	0.01	0.01			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175290	LRGA	Selenium	mg/L	UJ	SW846-7740	MW370UG7-02	UW	REG	MW370				WG	7/15/2002					C021960125	PGDP	METAL	7782492	0.01	0.01			FALSE			7/24/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
175291	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7782492	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175292	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7782492	0.005	0.005			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
175293	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG3-03	UX	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7782492	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175294	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG4-03	U	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7782492	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175295	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7782492	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175296	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG2-04	B	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7782492	0.00614	0.005			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175297	LRGA	Selenium	mg/L	J	SW846-6020	MW370UG3-04	X	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7782492	0.0063	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175298	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7782492	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175299	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG1-05	U	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7782492	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175300	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG2-05	U	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7782492	0.00755	0.005			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175301	LRGA	Selenium	mg/L	U	SW846-6020	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7782492	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175302	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG4-05	R	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7782492	0.007	0.005			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175303	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG1-06	REG	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7782492	0.00598	0.005			TRUE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175304	LRGA	Selenium	mg/L	J	SW846-6020	MW370UG2-06	REG	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7782492	0.00564	0.005			TRUE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175305	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG3-06	REG	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7782492	0.00653	0.005			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
175306	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG4-06	U	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175307	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7782492	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175308	LRGA	Selenium	mg/L	=	SW846-6020	MW370DUG2-07	FR	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7782492	0.009	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175309	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG2-07	REG	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7782492	0.00752	0.005			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175310	LRGA	Selenium	mg/L	=	SW846-6020	MW370UG3-07	REG	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7782492	0.00867	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U Quar

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
175387	LRGA	Sodium	mg/L	=	SW846-6010A	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	METAL	7440235	37.5	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175388	LRGA	Sodium	mg/L	J	SW846-6010A	MW370UG1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	METAL	7440235	34.7	1			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175389	LRGA	Sodium	mg/L	J	SW846-6010B	MW370UG2-06		REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440235	35.8	2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175390	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG3-06		REG	MW370				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060960010	PGDP	METAL	7440235	33.7	2			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175391	LRGA	Sodium	mg/L	J	SW846-6010B	MW370UG4-06	JX	REG	MW370				WG	7/6/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061870124	PGDP	METAL	7440235	39.9	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175392	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG1-07	B	REG	MW370				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890090	PGDP	METAL	7440235	35.7	1			TRUE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
175393	LRGA	Sodium	mg/L	=	SW846-6010B	MW370DUG2-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	METAL	7440235	36.1	0.5			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175394	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	METAL	7440235	36.4	0.5			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175395	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG3-07		REG	MW370				WG	4/3/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070930074	PGDP	METAL	7440235	35.4	0.5			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
175396	LRGA	Sodium	mg/L	J	SW846-6010B	MW370UG4-07	J	REG	MW370				WG	7/11/2007				J- CCV was outside control limits for Na (88.4%). JS Fields 7/18/07	C071920142	PGDP	METAL	7440235	34.3	1			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175397	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG1-08	B	REG	MW370				WG	10/8/2007					C072820006	PGDP	METAL	7440235	36.2	0.5			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175398	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440235	38.9	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175399	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG3-08		REG	MW370				WG	4/8/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081000007	PGDP	METAL	7440235	41	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175400	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG4-08		REG	MW370				WG	7/14/2008				J: Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081960177	PGDP	METAL	7440235	35.3	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175401	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG1-09		REG	MW370				WG	10/13/2008					C082870073	PGDP	METAL	7440235	36.9	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175402	LRGA	Sodium	mg/L	J	SW846-6010B	MW370UG2-09		REG	MW370				WG	1/8/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090090052	PGDP	METAL	7440235	36.4	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175403	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG3-09		REG	MW370				WG	4/14/2009					C091040320	PGDP	METAL	7440235	36.9	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175404	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG4-09		REG	MW370				WG	7/8/2009					C091890450	PGDP	METAL	7440235	36.8	1			TRUE			7/28/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175405	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG1-10		REG	MW370				WG	10/8/2009					C092810011	PGDP	METAL	7440235	34.4	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175406	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG2-10	B	REG	MW370				WG	1/6/2010					C100060150	PGDP	METAL	7440235	35.6	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175407	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG3-10		REG	MW370				WG	4/12/2010					C100970260	PGDP	METAL	7440235	36.4	1			TRUE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175408	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG4-10		REG	MW370				WG	7/12/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%) JSF 7/28/10	C101930043001	PGDP	METAL	7440235	37.9	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175409	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG1-11	B	REG	MW370				WG	10/27/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C103000111002	PGDP	METAL	7440235	32.3	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175410	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG2-11		REG	MW370				WG	1/10/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110010019002	PGDP	METAL	7440235	36.6	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175411	LRGA	Sodium	mg/L	J	SW846-6010B	MW370UG3-11		REG	MW370				WG	4/25/2011				X - LOQ (122.5%) and IEC (141.2%) out of acceptance criteria for B. QC limits 80 - 120%. JSF 5/16/11	C111150210001	PGDP	METAL	7440235	34.7	1			TRUE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175412	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG4-11		REG	MW370				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112010140003	PGDP	METAL	7440235	35.9	2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175413	LRGA	Sodium	mg/L	=	SW846-6010B	MW370UG1-12		REG	MW370				WG	10/18/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112910140001	PGDP	METAL	7440235	35.8	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175414	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG3-02	U	REG	MW370				WG	3/17/2002				TPU = 2.48	C020770042	PGDP	RADS	10098972	10.1	14.9	2.27	2.48	FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175415	LRGA	Strontium-90	pCi/L	X	RL-7145	MW370UG4-02	U	REG	MW370				WG	4/23/2002				TPU = 0.534	C021130255	PGDP	RADS	10098972	2.06	18.2	0.493	0.534	FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175416	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG1-02	U	REG	MW370				WG	7/15/2002				TPU = 0.319	C021960125	PGDP	RADS	10098972	1.17	15	0.29	0.319	FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
175417	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG1-02	U	REG	MW370				WG	10/8/2002				TPU = 0.0165	C022810081	PGDP	RADS	10098972	0.0835	6.69	0.0142	0.0165	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175418	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG2-03	U	REG	MW370				WG	1/8/2003				TPU = 0.521	C030080161	PGDP	RADS	10098972	2.76	5.11	0.44	0.521	FALSE			1/15/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
175419	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG3-03	U	REG	MW370				WG	4/3/2003				TPU = 0.769	C030930064	PGDP	RADS	10098972	4.31	6.11	0.639	0.769	FALSE			4/4/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
175420	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG4-03	U	REG	MW370				WG	7/9/2003				TPU = 0.486	C031900148	PGDP	RADS	10098972	2.59	6.53	0.409	0.486	FALSE			7/11/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
175421	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG1-04	U	REG	MW370				WG	10/6/2003				TPU = 0.339	C032800009	PGDP	RADS	10098972	-1.63	7.53	0.298	0.339	FALSE			10/21/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
175422	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG2-04	U	REG	MW370				WG	1/7/2004				TPU = 0.215	C040070104	PGDP	RADS	10098972	1.08	5.87	0.187	0.215	FALSE			1/12/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
175423	LRGA	Strontium-90	pCi/L	U	RL-7145	MW370UG3-04	U	REG	MW370				WG	4/7/2004				TPU = 0.0338	C040980051	PGDP	RADS	10098972	0.18	6.57	0.029	0.0338	FALSE			4/19/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
175424	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	RADS	10098972	-3.5	6.61	0.63	0.72	FALSE			7/20/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
175425	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	RADS	10098972	0.103	2.8	0.01	0.01	FALSE			10/13/2004		19612	UG05-01	C-746-U Quarterly - OCTOBER UG05-01	3/16/2012
175426	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG2-05	U	REG	MW370				WG	1/12/2005					C050120142	PGDP	RADS	10098972	0.472	2.73	0.07	0.08	FALSE			1/20/2005		19954	UG05-02	C-746-U Quarterly - JANUARY UG05-02	3/16/2012
175427	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	RADS	10098972	-0.0897	1.59	0.01	0.01	FALSE			4/18/2005		20155	UG05-03	C-746-U Quarterly - APRIL UG05-03	3/16/2012
175428	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	RADS	10098972	-0.0845	1.56	0.01	0.01	FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175429	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	RADS	10098972	-0.114	1.34	0.01	0.02	FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175430	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	RADS	10098972	0.271	1.23	0.04	0.05	FALSE			1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175431	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG3-06	U	REG	MW370				WG	4/5/2006					C060960010	PGDP	RADS	10098972	-0.402	1.73	0.06	0.07	FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175432	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG4-06	U	REG	MW370				WG	7/6/2006					C061870124	PGDP	RADS	10098972	0.255	1.49	0.04	0.0821	FALSE			7/15/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175433	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	RADS	10098972	0.0448	1.42	0.00704	0.00832	FALSE			10/27/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
175434	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	RADS	10098972	-0.033	1.3	0.006	0.00682	FALSE			1/20/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175435	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	RADS	10098972	0.0277	1.08	0.00496	0.00565	FALSE			1/20/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175436	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	RADS	10098972	0.17	1.05	0.0302	0.0345	FALSE			4/19/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
175437	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	RADS	10098972	-0.518	1.38	0.0886	0.102	FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175438	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	RADS	10098972	-0.475	1.24	0.0885	0.0999	FALSE			10/20/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175439	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	RADS	10098972	-0.137	1.25	0.0239	0.0275	FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175440	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	RADS	10098972	-0.234	1.09	0.0389	0.0452	FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175441	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	RADS	10098972	-0.438	1.36	0.0728	0.0846	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175442	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	RADS	10098972	-0.437	1.16	0.0696	0.0821	FALSE			10/24/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175443	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C090090052	PGDP	RADS	10098972	0.0209	1.16	0.00335	0.00395	FALSE			1/18/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175444	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C091040320	PGDP	RADS	10098972	0.0365	1.35	0.0057	0.00677	FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175445	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C091890450	PGDP	RADS	10098972	0.0243	1.27	0.00369	0.00432	FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175446	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C092810011	PGDP	RADS	10098972	0.217	1.53	0.032	0.0388	FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175447	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C100060150	PGDP	RADS	10098972	-0.0158	1.25	0.00295	0.00332	FALSE			1/13/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175448	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C100970260	PGDP	RADS	10098972	0.781	1.46	0.101	0.127	FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175449	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C101930043001	PGDP	RADS	10098972	-0.0324	1.17	0.00601	0.0068	FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175450	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C103000111002	PGDP	RADS	10098972	0.477	2.23	0.0883	0.1	FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175451	LRGA	Strontium-90	pCi/L	U	RL-7140	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C110010019002	PGDP	RADS	10098972	-0.284	2.49	0.0573	0.0652	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175452	LRGA	Strontium-90	pCi/L	=	SW846-6010B	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C111150210001	PGDP	RADS	10098972	0.00622	2.1	0.00102	0.00117	FALSE			5/4/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175453	LRGA	Strontium-90	pCi/L	=	RL-7140	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C112010140003	PGDP	RADS	10098972	1.23	2.08	0.205	0.246	FALSE			7/29/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175454	LRGA	Strontium-90	pCi/L	=	RL-7140	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C112910140001	PGDP	RADS	10098972	0.45	2.59	0.0815	0.0955	FALSE			10/25/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175455	LRGA	Styrene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	100425	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175456	LRGA	Styrene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	100425	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175457	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	100425	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
175458	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	100425	5	5			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
175459	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030080161	PGDP	VOA	100425	5	5			FALSE			1/20/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
175460	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003					C030930064	PGDP	VOA	100425	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175461	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	100425	5	5			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
175462	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	100425	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175463	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	100425	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175464	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	100425	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175465	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	100425	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175466	LRGA	Styrene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
175496	LRGA	Styrene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 sx/102611	C11291014001	PGDP	VOA	100425	5	5			FALSE			10/19/2011			22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175497	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-02		REG	MW370				WG	3/17/2002					C020770042	PGDP	ANION	14808798	17.4	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175498	LRGA	Sulfate	mg/L	X	SW846-9056	MW370UG4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	ANION	14808798	37.5	5			TRUE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175499	LRGA	Sulfate	mg/L	X	SW846-9056	MW370UG7-02		REG	MW370				WG	7/15/2002					C021960125	PGDP	ANION	14808798	15.7	5			TRUE			7/17/2002	NOVAL	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
175500	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-02		REG	MW370				WG	10/8/2002					C022810081	PGDP	ANION	14808798	13.4	5			TRUE	S		10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
175501	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-03		REG	MW370				WG	1/8/2003					C030080161	PGDP	ANION	14808798	14.4	5			TRUE			1/9/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
175502	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-03		REG	MW370				WG	4/3/2003					C030930064	PGDP	ANION	14808798	18.1	5			TRUE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175503	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-03		REG	MW370				WG	7/9/2003					C031900148	PGDP	ANION	14808798	9.6	5			TRUE	S		7/10/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
175504	LRGA	Sulfate	mg/L	J	SW846-9056	MW370UG1-04		REG	MW370				WG	10/6/2003					C032800009	PGDP	ANION	14808798	16.5	5			TRUE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175505	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-04		REG	MW370				WG	1/7/2004					C040070104	PGDP	ANION	14808798	16.6	5			TRUE			1/8/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
175506	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-04		REG	MW370				WG	4/7/2004					C040980051	PGDP	ANION	14808798	19.2	5			TRUE			4/8/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
175507	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-04		REG	MW370				WG	7/13/2004					C041960007	PGDP	ANION	14808798	20.6	5			TRUE			7/14/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
175508	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	ANION	14808798	19.1	5			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175509	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-05		REG	MW370				WG	1/12/2005					C050120142	PGDP	ANION	14808798	19	5			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175510	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	ANION	14808798	17	1			TRUE			4/8/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175511	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	ANION	14808798	17	1			TRUE			7/21/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175512	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-06		REG	MW370				WG	10/12/2005					C052850031	PGDP	ANION	14808798	17	2			TRUE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175513	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-06		REG	MW370				WG	1/9/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 2-10-06	C060090084	PGDP	ANION	14808798	19	2			TRUE			1/9/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175514	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-06		REG	MW370				WG	4/5/2006					C060960010	PGDP	ANION	14808798	17	2			TRUE			4/6/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175515	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-06		REG	MW370				WG	7/6/2006					C061870124	PGDP	ANION	14808798	16	2			TRUE			7/7/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175516	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-07		REG	MW370				WG	10/16/2006					C062890090	PGDP	ANION	14808798	16	2			TRUE			10/17/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
175517	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UDUG2-07		FR	MW370				WG	1/4/2007					C070040073	PGDP	ANION	14808798	16	2			TRUE			1/4/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
175518	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-07		REG	MW370				WG	1/4/2007					C070040072	PGDP	ANION	14808798	16	2			TRUE			1/4/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
175519	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-07		REG	MW370				WG	4/3/2007				* qualifier: The msd for sulfate is outside the acceptable limits of 0.83%. The rpd for the sulfate is 0.88%. skw 7/12/07	C070930074	PGDP	ANION	14808798	15	2			TRUE			4/4/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
175520	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-07	*	REG	MW370				WG	7/11/2007					C071920142	PGDP	ANION	14808798	15	2			TRUE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175521	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-08		REG	MW370				WG	10/8/2007					C072820006	PGDP	ANION	14808798	17	2			TRUE			10/9/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
175522	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-08		REG	MW370				WG	1/10/2008					C080100169	PGDP	ANION	14808798	22	2			TRUE			1/11/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
175523	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-08		REG	MW370				WG	4/8/2008					C081000007	PGDP	ANION	14808798	17	2			TRUE			4/9/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
175524	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-08		REG	MW370				WG	7/14/2008					C081960177	PGDP	ANION	14808798	17	2			TRUE			7/15/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
175525	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-09		REG	MW370				WG	10/13/2008					C082870073	PGDP	ANION	14808798	16	2			TRUE			10/14/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
175526	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-09		REG	MW370				WG	1/8/2009				N: The MS had a recovery of 108%. Acceptance limits are 89-107%. skw/tlf 1/21/09	C090090050	PGDP	ANION	14808798	17	2			TRUE			1/20/2009		21821	UG09-02	C-746-U QUARTERLY - January UG09-02	3/16/2012
175527	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-09		REG	MW370				WG	4/14/2009					C091040320003	PGDP	ANION	14808798	21	2			TRUE			4/15/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
175528	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-09		REG	MW370				WG	7/8/2009					C091890450003	PGDP	ANION	14808798	19	2			TRUE			7/9/2009		21958	UG09-04	C-746-U QUARTERLY - July UG09-04	3/16/2012
175529	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-10		REG	MW370				WG	10/8/2009				Changed LCR for sulfate from 1 to 2. DMF for SKW 11/6/09	C092810011001	PGDP	ANION	14808798	17	2			TRUE			10/8/2009		21982	UG10-01	C-746-U QUARTERLY - October	3/16/2012
175530	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-10		REG	MW370				WG	1/6/2010					C100060115004	PGDP	ANION	14808798	16	2			TRUE			1/7/2010		22216	UG10-02	C-746-U QUARTERLY - January	3/16/2012
175531	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-10		REG	MW370				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tlf 4/15/2010	C10097026003	PGDP	ANION	14808798	19	2			TRUE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175532	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-10		REG	MW370				WG	7/12/2010					C10193043001	PGDP	ANION	14808798	18	2			TRUE			7/13/2010		22481	UG10-04	C-746-U QUARTERLY - JULY	3/16/2012
175533	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG1-11		REG	MW370				WG	10/27/2010					C10300011002	PGDP	ANION	14808798	17	2			TRUE			10/27/2010		22527	UG11-01	C-746-U QUARTERLY - October	3/16/2012
175534	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG2-11		REG	MW370				WG	1/10/2011					C11101001900	PGDP	ANION	14808798	19	2			TRUE			1/10/2011		22618	UG11-02	C-746-U QUARTERLY - January	3/16/2012
175535	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG3-11		REG	MW370				WG	4/25/2011					C11115021001	PGDP	ANION	14808798	17	2			TRUE			4/26/2011		22676	UG11-03	C-746-U QUARTERLY - April UG11-03	3/16/2012
175536	LRGA	Sulfate	mg/L	=	SW846-9056	MW370UG4-11		REG	MW370				WG	7/20/2011					C11201014003	PGDP	ANION	14808798	18	2			TRUE			7/21/2011		22756	UG11-04	C-746-U QUARTERLY - July UG11-04	3/16/2012
175537	LRGA	Sulfide	mg/L	=	SW846-9056	MW370UG1-12		REG	MW370				WG	10/18/2011					C11291014001	PGDP	ANION	14808798	18	2			TRUE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175538	LRGA	Sulfide	mg/L	U	EPA-376.1	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175539	LRGA	Sulfide	mg/L	X	EPA-376.1	MW370UG4-02	U	REG	MW370				WG	4/23/2002				N: The 4.9 ppm matrix spike analyzed in this batch of samples had a recovery of 46%. Acceptance limits are 50-142%. tlf 10-25-06	C021130255	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175540	LRGA	Sulfide	mg/L	UJ	EPA-376.1	MW370UGLA1-07	NU	REG	MW370				WG	10/16/2006					C062890092	PGDP	WETCHEM	18496258	2	2			FALSE			10/21/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175541	LRGA	Sulfotepp	ug/L	U	SW846-8141	MW370UG3-02	U	REG	MW370				WG	3/17/2002					02031,232-012	RECRA	SVOA	3689245	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175542	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW370UG4-02	U	REG	MW370				WG	4/23/2002					02041,494-005	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175543	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG1-05	U	REG	MW370				WG	10/7/2004					C042810063	PGDP	WETCHEM	N873	50	50			FALSE			10/14/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175544	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG2-05	U	REG	MW370				WG	1/11/2005					C050120142	PGDP	WETCHEM	N873	25	25			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175545	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	WETCHEM	N873	25	25			FALSE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175546	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG4-05	U	REG	MW370				WG	7/20/2005					C052010142	PGDP	WETCHEM	N873	25	25			FALSE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175547	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG1-06	U	REG	MW370				WG	10/12/2005					C052850031	PGDP	WETCHEM	N873	13	13			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175548	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	WETCHEM	N873	25	25			FALSE			1/11/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175549	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG3-06	U	REG	MW370				WG	4/5/2006					C060960010	PGDP	WETCHEM	N873	25	25			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175550	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG4-06	U	REG	MW370				WG	7/6/2006					C061870124	PGDP	WETCHEM	N873	50	50			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175551	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	WETCHEM	N873	40	40			FALSE			10/23/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
175552	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					C070040073	PGDP	WETCHEM	N873	14	14			FALSE			1/8/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
175553	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG2-07	U	REG	MW370				WG	1/4/2007					C070040072	PGDP	WETCHEM	N873	14	14			FALSE			1/8/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
175554	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG3-07	U	REG	MW370				WG	4/3/2007					C070930074	PGDP	WETCHEM	N873	14	14			FALSE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
175555	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG4-07	U	REG	MW370				WG	7/11/2007					C071920142	PGDP	WETCHEM	N873	14	14			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175556	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	WETCHEM	N873	14	14			FALSE			10/9/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
175557	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	WETCHEM	N873	13	13			FALSE			1/17/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
175558	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	WETCHEM	N873	13	13			FALSE			4/10/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
175559	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	WETCHEM	N873	13	13			FALSE			7/16/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
175560	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	WETCHEM	N873	13	13			FALSE			10/16/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
175561	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C090090050	PGDP	WETCHEM	N873	16	16			FALSE			1/15/2009		21821	UG09-02	C-746-U QUARTERLY - January UG09-02	3/16/2012
175562	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	WETCHEM	N873	16	16			FALSE			4/17/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
175563	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C091890450003	PGDP	WETCHEM	N873	16	16			FALSE			7/14/2009		21958	UG09-04	C-746-U QUARTERLY - July UG09-04	3/16/2012
175564	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C092810011001	PGDP	WETCHEM	N873	16	16			FALSE			10/12/2009		21982	UG10-01	C-746-U QUARTERLY - October	3/16/2012
175565	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C100060115004	PGDP	WETCHEM	N873	16	16			FALSE			1/11/2010		22216	UG10-02	C-746-U QUARTERLY - January	3/16/2012
175566	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	WETCHEM	PHYSC	17	17			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175567	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	WETCHEM	N873	17	17			FALSE			7/15/2010		22481	UG10-04	C-746-U QUARTERLY - JULY	3/16/2012
175568	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	WETCHEM	N873	17	17			FALSE			11/2/2010		22527	UG11-01	C-746-U QUARTERLY - October	3/16/2012
175569	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11101001900	PGDP	WETCHEM	N873	17	17			FALSE			1/14/2011		22618	UG11-02	C-746-U QUARTERLY - January	3/16/2012
175570	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	WETCHEM	N873	16	16			FALSE			4/26/2011		22676	UG11-03	C-746-U QUARTERLY - April UG11-03	3/16/2012
175571	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	WETCHEM	N873	16	16			FALSE			7/26/2011		22756	UG11-04	C-746-U QUARTERLY - July UG11-04	3/16/2012
175572	LRGA	Tantalum	mg/L	U	SW846-6010A	MW370UG3-02	UX	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440257	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175573	LRGA	Tantalum	mg/L	X	SW846-6010A	MW370UG4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440257	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175574	LRGA	Tantalum	mg/L	U	SW846-6020A	MW370UG7-02	UX	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta,JF Williams 7/30/02	C021960125	PGDP	METAL	7440257	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
175575	LRGA	Tantalum	mg/L	U	SW846-6020	MW370UG1-02	UX	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440257	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
175576	LRGA	Tantalum	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440257	0.005	0.005			FALSE			1/21/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
175577	LRGA	Tantalum	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
175578	LRGA	Tantalum	mg/L	U	SW846-6020	MW370UG4-03	U	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440257	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
175579	LRGA	Tantalum	mg/L	U	SW846-6020	MW370UG1-04	*U	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440257	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175580	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW370UG2-04	NU	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
175581	LRGA	Tantalum	mg/L	U	SW846-6020	MW370UG3-04	U	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440257	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
175582	LRGA	Tantalum	mg/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
175663	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070104	PGDP	VOA	127184	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175664	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	127184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175665	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	127184	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175666	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	127184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175667	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	127184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175668	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	127184	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175669	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	127184	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
175670	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	127184	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175671	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	127184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175672	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	127184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175673	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	127184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
175674	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	127184	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175675	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	127184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175676	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	127184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175677	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	127184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175678	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	127184	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
175679	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	127184	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175680	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072822006	PGDP	VOA	127184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175681	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	127184	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175682	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	127184	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175683	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	127184	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175684	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	127184	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175685	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	127184	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175686	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	127184	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175687	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	127184	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175688	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	127184	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175689	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance citeria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	127184	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175690	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	127184	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175691	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	127184	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175692	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	127184	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175693	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane . The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	127184	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175694	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane,, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	127184	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175695	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/sb11111	C11210104003	PGDP	VOA	127184	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175696	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	127184	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175697	LRGA	Thallium	mg/L	U	SW846-6010A	MW370UG3-02	U	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175698	LRGA	Thallium	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175699	LRGA	Thallium	mg/L	U	SW846-6010A	MW370UG7-02	U	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
175700	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175701	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
175702	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175703	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG4-03	BU	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175704	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG1-04	BU	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175705	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG2-04	BU	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175706	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG3-04	BU	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175707	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG4-04	BU	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175708	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG1-05	BU	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175709	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG2-05	BJU	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440280	0.002	0.002			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175710	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175711	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG4-05	U	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175712	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG1-06	UX	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175713	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175714	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG3-06	U	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
175715	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG4-06	BU	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175716	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175717	LRGA	Thallium	mg/L	=	SW846-6020	MW370DUG2-07	BU	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175718	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG2-07	BU	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175719	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG3-07	U	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
175720	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG4-07	U	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175721	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072822006	PGDP	METAL	7440280	0.002	0.002			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175722	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175723	LRGA	Thallium	mg/L	UJ	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175724	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175725	LRGA	Thallium	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440280	0.002	0.002			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175726	LRGA	Thallium	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
175772	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C08198177	PGDP	RADS	N2608	-0.0498	0.207	0.0197	0.0472	FALSE			10/14/2009		21582	UG09-01	C-746-U Quarterly - October	3/16/2012
175773	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C08287073	PGDP	RADS	N2608	-0.0116	0.166	0.0125	0.0545	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175774	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C09090605002	PGDP	RADS	N2608	0.00744	0.158	0.0332	0.0679	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175775	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	RADS	N2608	0.0315	0.138	0.0521	0.0676	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175776	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	RADS	N2608	-0.021	0.141	0.033	0.059	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175777	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	RADS	N2608	-0.00498	0.207	0.0197	0.0472	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175778	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	RADS	N2608	-0.0296	0.202	0.0442	0.0803	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175779	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	RADS	N2608	0.00018	0.195	0.00567	0.0792	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175780	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	RADS	N2608	0.196	0.199	0.137	0.151	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175781	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	RADS	N2608	0.0145	0.331	0.0206	0.133	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175782	LRGA	Thorium-232	pCi/L	U	RL-7128	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11010019002	PGDP	RADS	N2608	-0.0115	0.304	0.0115	0.121	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175783	LRGA	Thorium-232	pCi/L	UJ	RL-7128	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	RADS	N2608	-0.00021	0.681	0	0.398	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175784	LRGA	Thorium-232	pCi/L	=	RL-7128	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11201014003	PGDP	RADS	N2608	0.00111	0.669	0.00222	0.279	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175785	LRGA	Thorium-232	pCi/L	=	RL-7128	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	RADS	N2608	0.00235	0.128	0.0047	0.0523	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175786	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG1-02	U	REG	MW370				WG	10/8/2002				TPU = 30.5	C02281081	PGDP	RADS	15065108	0.697	46.6	1.39	30.5	FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175787	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG2-03	U	REG	MW370				WG	1/8/2003				TPU = 309	C03308161	PGDP	RADS	15065108	-155	294	309	309	FALSE			1/16/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
175788	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG3-03	U	REG	MW370				WG	4/3/2003				TPU = 200	C03093064	PGDP	RADS	15065108	67.8	300	136	200	FALSE			4/11/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175789	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG4-03	U	REG	MW370				WG	7/9/2003				TPU = 245	C03190148	PGDP	RADS	15065108	122	338	245	245	FALSE			7/14/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175790	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG1-04	U	REG	MW370				WG	10/6/2003				TPU = 26.5	C03280009	PGDP	RADS	15065108	9.98	46	20	26.5	FALSE			10/19/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
175791	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG2-04	U	REG	MW370				WG	1/7/2004				TPU = 51.9	C04070104	PGDP	RADS	15065108	-25.8	44.2	51.9	51.9	FALSE			1/21/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175792	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG3-04	U	REG	MW370				WG	4/7/2004				TPU = 21.8	C04098051	PGDP	RADS	15065108	4.44	39.9	8.88	21.8	FALSE			4/29/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175793	LRGA	Thorium-234	pCi/L	U	RL-7124	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C04196007	PGDP	RADS	15065108	-13	48	25.9	28.7	FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175794	LRGA	Tin	mg/L	U	SW846-6010A	MW370UG3-02	U	REG	MW370				WG	3/17/2002			X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02		C02077004Z	PGDP	METAL	7440315	1	1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175795	LRGA	Tin	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C02113O255	PGDP	METAL	7440315	1	1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175796	LRGA	Tin	mg/L	=	SW846-6020	MW370UGLA1-07	U	REG	MW370				WG	10/16/2006					C06289009Z	PGDP	METAL	7440315	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
175797	LRGA	Toluene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	108883	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175798	LRGA	Toluene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	108883	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175799	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002			Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.		C021960125	PGDP	VOA	108883	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
175800	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002			Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl		C022810081	PGDP	VOA	108883	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175801	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003			Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace		C03308016I	PGDP	VOA	108883	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
175802	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003			Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv		C030930064	PGDP	VOA	108883	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175803	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003			The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori		C03190014	PGDP	VOA	108883	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175804	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003			The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m		C032800009	PGDP	VOA	108883	5	5			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
175805	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004			Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es		C040070104	PGDP	VOA	108883	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175806	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004			Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed		C040980051	PGDP	VOA	108883	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175807	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004			Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04		C041960007	PGDP	VOA	108883	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175808	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004			The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04		C042810063	PGDP	VOA	108883	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
175809	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005			2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.		C050120142	PGDP	VOA	108883	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
175810	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005			Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J).because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05		C050201142	PGDP	VOA	108883	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175811	LRGA	Toluene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005		Weather--Hot and Humid Split Sample ID MW370UG4-05			HF120	STLMO	VOA	108883	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
175812	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005			2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05		C052010142	PGDP	VOA	108883	5	5			FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175813	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005			The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05		C052850031	PGDP	VOA	108883	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
175814	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006			The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06		C060090084	PGDP	VOA	108883	5	5			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
175815	LRGA	Toluene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006			Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06		C060960010	PGDP	VOA	108883	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
175816	LRGA	Toluene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06		C061870124	PGDP	VOA	108883	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175817	LRGA	Toluene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006			The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06		C062890090	PGDP	VOA	108883	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175818	LRGA	Toluene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07		C070040073	PGDP	VOA	108883	5	5			FALSE			1/24/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
175819	LRGA	Toluene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07		C070040072	PGDP	VOA	108883	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
175820	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG3-07	UY	REG	MW370				WG	4/3/2007			Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07		C070930074	PGDP	VOA	108883	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
175821	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007			The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07		C071920142	PGDP	VOA	108883	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175822	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007			The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07		C072820006	PGDP	VOA	108883	5	5			FALSE			10/16/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
175823	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008			Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08		C080100169	PGDP	VOA	108883	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175824	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008			The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08		C081000007	PGDP	VOA	108883	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175825	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008			The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08		C081960177	PGDP	VOA	108883	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175826	LRGA	Toluene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008			Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08		C082870073	PGDP	VOA	108883	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175827	LRGA	Toluene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009			Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08		C09090605002	PGDP	VOA	108883	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175828	LRGA	Toluene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	108883	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175829	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009			One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09		C09189045003	PGDP	VOA	108883	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175830	LRGA	Toluene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009			The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09		C09281011001	PGDP	VOA	108883	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175831	LRGA	Toluene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010			Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010		C10006015004	PGDP	VOA	108883	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175832	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010			The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10		C10097026003	PGDP	VOA	108883	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175833	LRGA	Toluene	ug/L	=	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010			The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethene Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10		C10193043001	PGDP	VOA	108883	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175834	LRGA	Toluene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010			Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210		C10300011002	PGDP	VOA	108883	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175835	LRGA	Toluene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011			The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11		C11010019002	PGDP	VOA	108883	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175836	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011			The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits. Dibromofluoromethane 104% (69-102). JAJ 5/23/11		C11115021001	PGDP	VOA	108883	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175837	LRGA	Toluene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011			Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111		C11201014003	PGDP	VOA	108883	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175838	LRGA	Toluene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011			All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
175880	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW370UG3-02	UY	REG	MW370				WG	3/17/2002				None	C020770042	PGDP	WETCHEM	N1003	50	50			TRUE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175881	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW370UG4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	WETCHEM	N1003	228	50			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175882	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG7-02		REG	MW370				WG	7/15/2002					C021960125	PGDP	WETCHEM	N1003	88	50			TRUE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
175883	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG1-02		REG	MW370				WG	10/8/2002					C022810081	PGDP	WETCHEM	N1003	58	50			TRUE			11/1/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175884	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW370UG2-03		REG	MW370				WG	1/8/2003					X030150043	PORTS	WETCHEM	N1003	72.4	10			TRUE			1/30/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
175885	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9056A	MW370UG3-03		REG	MW370				WG	4/3/2003					X030980070	PORTS	WETCHEM	N1003	26.6	10			TRUE			4/30/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175886	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW370UG4-03		REG	MW370				WG	7/9/2003					X031970037	PORTS	WETCHEM	N1003	16.4	10			TRUE	S		7/28/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175887	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW370UG1-04		REG	MW370				WG	10/6/2003					X032888021	PORTS	WETCHEM	N1003	31.1	10			TRUE			10/24/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
175888	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW370UG2-04	U	REG	MW370				WG	1/7/2004					X040140065	PORTS	WETCHEM	N1003	10	10			FALSE			1/27/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175889	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW370UG3-04	U	REG	MW370				WG	4/7/2004					X041040081	PORTS	WETCHEM	N1003	10	10			FALSE			4/22/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175890	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW370UG4-04		REG	MW370				WG	7/13/2004					X042050025	PORTS	WETCHEM	N1003	13.6	10			TRUE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175891	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW370UG1-05	U	REG	MW370				WG	10/7/2004					X042880016	PORTS	WETCHEM	N1003	40	40			FALSE			10/25/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175892	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW370UG2-05	U	REG	MW370				WG	1/12/2005					X050190032	PORTS	WETCHEM	N1003	10	10			FALSE			2/3/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175893	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG3-05		REG	MW370				WG	4/7/2005					X051090051	PORTS	WETCHEM	N1003	11.7	10			TRUE			4/26/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175894	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG4-05		REG	MW370				WG	7/20/2005					X052150021	PORTS	WETCHEM	N1003	13.6	10			TRUE			8/10/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175895	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG1-06		REG	MW370				WG	10/11/2005					X052930014	PORTS	WETCHEM	N1003	10.2	10			TRUE			11/1/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175896	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG2-06		REG	MW370				WG	1/9/2006					X060180028	PORTS	WETCHEM	N1003	12.6	10			TRUE			1/26/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175897	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG3-06	U	REG	MW370				WG	4/5/2006					X061020057	PORTS	WETCHEM	N1003	10	10			FALSE			4/24/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175898	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG4-06		REG	MW370				WG	7/6/2006					X061950020	PORTS	WETCHEM	N1003	14.4	10			TRUE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175899	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG1-07	N	REG	MW370				WG	10/16/2006				The 10% breakthrough criteria was exceeded for this sample.	X062970097	PORTS	WETCHEM	N1003	13.2	10			TRUE			11/6/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175900	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370DUG2-07		FR	MW370				WG	1/4/2007					X070120038	PORTS	WETCHEM	N1003	10.5	10			TRUE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175901	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW370UG2-07	U	REG	MW370				WG	1/4/2007					X070120039	PORTS	WETCHEM	N1003	10	10			FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175902	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW370UG3-07	U	REG	MW370				WG	4/3/2007					X071030038	PORTS	WETCHEM	N1003	10	10			FALSE			4/18/2007	BL-HS	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
175903	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG4-07		REG	MW370				WG	7/11/2007					X071990059	PORTS	WETCHEM	N1003	15.4	10			TRUE			8/8/2007	BL-HS, BL-TEMP	21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175904	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW370UG1-08	U	REG	MW370				WG	10/9/2007					X072890067	PORTS	WETCHEM	N1003	10	10			FALSE			10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175905	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG2-08		REG	MW370				WG	1/10/2008				The 10% breakthrough criteria was exceeded for this sample.	X080160013	PORTS	WETCHEM	N1003	11.6	10			TRUE			1/28/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175906	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW370UG3-08	U	REG	MW370				WG	4/8/2008					X081060053	PORTS	WETCHEM	N1003	10	10			FALSE			4/24/2008	BL-HS	21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175907	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW370UG4-08	U	REG	MW370				WG	7/14/2008					X082050017	PORTS	WETCHEM	N1003	10	10			FALSE			8/5/2008	BL-HS	21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175908	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW370UG1-09	U	REG	MW370				WG	10/13/2008					X082950058	PORTS	WETCHEM	N1003	10	10			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
175909	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG2-09		REG	MW370				WG	1/8/2009				The 10% breakthrough criteria was exceeded for this sample.	X090150017	PORTS	WETCHEM	N1003	16.4	10			TRUE			1/29/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
175910	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW370UG3-09		REG	MW370				WG	4/14/2009				The 10% breakthrough criteria was exceeded for this sample.The RPD of the duplicate analyses is 20.5%.	X091120015	PORTS	WETCHEM	N1003	14.6	10			TRUE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
175911	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG4-09		REG	MW370				WG	7/8/2009				The 10% breakthrough criteria was exceeded for this sample.	X090714000913	PORTS	WETCHEM	N1003	20.2	10			TRUE			8/4/2009	BL-HS	21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
175912	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW370UG1-10		REG	MW370				WG	10/8/2009				The 10% breakthrough criteria was exceeded for this sample.	X091014003013	PORTS	WETCHEM	N1003	15	10			TRUE			11/2/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
175913	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG2-10		REG	MW370				WG	1/6/2010					X100113030814	PORTS	WETCHEM	N1003	19.3	10			TRUE			1/20/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
175914	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW370UG3-10	U	REG	MW370				WG	4/7/2010					X100413008014	PORTS	WETCHEM	N1003	10	10			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
175915	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW370UG4-10	U	REG	MW370				WG	7/12/2010					X100721005013	PORTS	WETCHEM	N1003	10	10			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
175916	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG1-11	J	REG	MW370				WG	10/27/2010					265721001	GEL	WETCHEM	N1003	6.52	10			TRUE	S		11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
175917	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG2-11		REG	MW370				WG	1/10/2011					270283002	GEL	WETCHEM	N1003	28.5	10			TRUE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
175918	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG3-11	J	REG	MW370				WG	4/25/2011					276926001	GEL	WETCHEM	N1003	5.74	10			TRUE	S		5/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
175919	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW370UG4-11	J	REG	MW370				WG	7/20/2011					282849008	GEL	WETCHEM	N1003	7.42	10			TRUE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
175920	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW370UG1-12		REG	MW370				WG	10/18/2011					FL12004320I2	TALMO	WETCHEM	N1003	17.6	5			TRUE			11/14/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
175921	LRGA	Total Solids	mg/L	=	EPA-160.3	MW370UG1-05		REG	MW370				WG	10/7/2004					C042810063	PGDP	WETCHEM	N1025	236	100			TRUE			10/14/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175922	LRGA	Total Solids	mg/L	=	EPA-160.3	MW370UG2-05		REG	MW370				WG	1/12/2005					C050120142	PGDP	WETCHEM	N1025	248	100			TRUE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175923	LRGA	Total Solids	mg/L	=	EPA-160.3	MW370UG3-05		REG	MW370				WG	4/7/2005					C050970109	PGDP	WETCHEM	N1025	235	100			TRUE			4/11/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175924	LRGA	Total Solids	mg/L	=	EPA-160.3	MW370UG4-05		REG	MW370				WG	7/20/2005					C052010142	PGDP	WETCHEM	N1025	235	150			TRUE	S		7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175925	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW370UG2-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	1330207	5	5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
175926	LRGA	Total Xylene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	1330207	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
175927	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	1330207	15	15			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
175928	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	1330207	15	15			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
175929	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	1330207	15	15			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
175930	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	1330207	15	15			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
175931	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	1330207	15	15			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175932	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	1330207	15	15			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175933	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	1330207	15	15			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175934	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	1330207	15	15			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175935	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	1330207	15	15			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175936	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	1330207	15	15			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175937	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	1330207	15	15			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175938	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	1330207	15	15			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175939	LRGA	Total Xylene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	1330207	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
175940	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	1330207	15	15			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175941	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	1330207	15	15			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175942	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	1330207	15	15			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175943	LRGA	Total Xylene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
175944	LRGA	Total Xylene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	1330207	15	15			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175945	LRGA	Total Xylene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175946	LRGA	Total Xylene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	1330207	15	15			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175947	LRGA	Total Xylene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	1330207	15	15			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175948	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	1330207	15	15			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
175949	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	1330207	15	15			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175950	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	1330207	15	15			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175951	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	1330207	15	15			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175952	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	1330207	15	15			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175953	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	1330207	15	15			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175954	LRGA	Total Xylene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
175976	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	156605	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
175977	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
175978	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	156605	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
175979	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
175980	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	156605	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
175981	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
175982	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	156605	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
175983	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	156605	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
175984	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	156605	0.5	0.5			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
175985	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	156605	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
175986	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	156605	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
175987	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	156605	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
175988	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
175989	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	156605	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
175990	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20%-drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
175991	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175992	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
175993	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/3/07	C070930074	PGDP	VOA	156605	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
175994	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-CHloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	156605	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
175995	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	156605	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
175996	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the accptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	156605	1	1			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
175997	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	156605	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
175998	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	156605	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
175999	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	156605	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176000	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria, JAJ 2/4/08	C09090050002	PGDP	VOA	156605	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176001	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	156605	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176002	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	156605	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176003	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	156605	1	1			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176004	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	156605	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176005	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG3-10	UXJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	156605	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176006	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloromethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	156605	1	1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176007	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was.28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	156605	1	1			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176008	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	156605	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176009	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	156605	1	1			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176010	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11201014003	PGDP	VOA	156605	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176011	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	156605	1	1			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176012	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	10061026	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176013	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	10061026	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176014	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176015	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	10061026	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176016	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	10061026	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176017	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	10061026	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176018	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	10061026	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176019	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the inital calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176020	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	10061026	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176021	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176022	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	10061026	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176023	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176024	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176025	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	10061026	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176026	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	10061026	1	1			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
176027	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	10061026	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176028	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176029	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	10061026	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176030	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176031	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	10061026	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176032	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176036	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	10061026	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176037	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	10061026	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176038	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	10061026	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176039	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	10061026	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176040	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	10061026	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176041	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	10061026	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176042	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	10061026	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176043	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	10061026	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176044	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	10061026	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176045	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	10061026	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176046	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	10061026	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176047	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	10061026	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176048	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW370UG4-10	UJ	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	10061026	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176049	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	10061026	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176050	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	10061026	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176051	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	10061026	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176052	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylontirile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014003	PGDP	VOA	10061026	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176053	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	10061026	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176054	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	110576	20	20			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176055	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	110576	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176056	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG7-02	JU	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	110576	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176057	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW370UG1-02	JU	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	110576	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176058	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	110576	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176059	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	110576	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176060	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW370UG4-03	JU	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	110576	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176061	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176062	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW370UG2-04	JU	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	110576	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176063	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176064	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	110576	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176065	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176066	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176067	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	110576	5	5			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176068	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	110576	1	1			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
176069	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	110576	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176070	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	110576	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176071	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	110576	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176072	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176073	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	110576	5	5			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176074	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176075	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176076	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176077	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	110576	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176078	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	110576	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176079	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	110576	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176080	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	110576	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176081	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	110576	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176082	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	110576	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176083	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	110576	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176084	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	110576	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176085	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	110576	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176086	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	110576	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176087	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW370UG1-10	UJ	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	110576	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176088	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	110576	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176089	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	110576	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176090	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	110576	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176091	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	110576	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176092	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	110576	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176093	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW370UG3-11	UXJ	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176095	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW370UG1-12	UXJ	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	110576	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176096	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG3-02		REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	79016	19	5			TRUE		I	3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176097	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW370UG4-02		REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	79016	17	5			TRUE		I	5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176098	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG7-02		REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	79016	15	1			TRUE		I	7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176099	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG1-02		REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	79016	18	1			TRUE		I	10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176100	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG2-03		REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	79016	17	1			TRUE		I	1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176101	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG3-03		REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	79016	18	1			TRUE		I	4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176102	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG4-03		REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	79016	15	1			TRUE		I	7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176103	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG1-04		REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	79016	16	1			TRUE		I	10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176104	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG2-04		REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	79016	15	1			TRUE		I	1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176105	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG3-04		REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	79016	12	1			TRUE		IS	4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176106	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG4-04		REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/ddifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	79016	12	1			TRUE		IS	7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176107	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG1-05		REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	79016	12	1			TRUE		IS	10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176108	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG2-05		REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	79016	11	1			TRUE		IS	1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176109	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG3-05		REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	79016	8.2	1			TRUE		IS	4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176110	LRGA	Trichloroethene	ug/L	J	SW846-8260B	070502	B	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	79016	8.4	1			TRUE			7/25/2005	J	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
176111	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG4-05		REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	79016	9.3	1			TRUE		IS	7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176112	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG1-06		REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	79016	8.9	1			TRUE		IS	10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176113	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG2-06		REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	79016	8.2	1			TRUE		IS	1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176114	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG3-06		REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	79016	6.5	1			TRUE		IS	4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176115	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG4-06		REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	79016	5.4	1			TRUE		IS	7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176116	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG1-07		REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	79016	4.8	1			TRUE		IS	10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
176117	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370DUG2-07		FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	79016	4.7	1			TRUE		IS	1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176118	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG2-07		REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	79016	5.2	1			TRUE		IS	1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176119	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG3-07	Y	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	79016	4.2	1			TRUE		IS	4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176120	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG4-07		REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	79016	4.5	1			TRUE		IS	7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176121	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG1-08		REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	79016	4.2	1			TRUE		IS	10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176122	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG2-08		REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	79016	3.8	1			TRUE		I	1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176123	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG3-08		REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	79016	4.2	1			TRUE		I	4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176124	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG4-08		REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	79016	3.2	1			TRUE		IS	7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176125	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW370UG1-09		REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	79016	3.6	1			TRUE		IS	10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176126	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG2-09		REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	79016	2.9	1			TRUE		IS	1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176127	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG3-09		REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	79016	3	1			TRUE		IS	4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176128	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW370UG4-09	X	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	79016	2.8	1			TRUE		IS	7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176129	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG1-10		REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	79016	2.8	1			TRUE		IS	10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176130	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG2-10		REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C100060150O4	PGDP	VOA	79016	3	1			TRUE		IS	1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176131	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW370UG3-10	XJ	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	79016	2.6	1			TRUE		IS	4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176132	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG4-10		REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	79016	2.8	1			TRUE		IS	7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176133	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG1-11		REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss\112210	C10300011002	PGDP	VOA	79016	2.8	1			TRUE		I	11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176134	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG2-11		REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	79016	3.8	1			TRUE		I	1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176135	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW370UG3-11	X	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	79016	2.6	1			TRUE		IS	5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176136	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW370UG4-11		REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss\081111	C11201014003	PGDP	VOA	79016	2.1	1			TRUE		IS	7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176137	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW370UG1-12	X	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	79016	3.2	1			TRUE		I	10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176138	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75694	5	5			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176139	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75694	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176140	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176141	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75694	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176142	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75694	5	5			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176143	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75694	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176144	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75694	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176145	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75694	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176146	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75694	5	5			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176147	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75694	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176148	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/ddifference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75694	5	5			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176149	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176150	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75694	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176151	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration Dichlorodifluo

1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176152	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75694	2	2			FALSE			7/25/2005	U	20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
176153	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75694	5	5			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176154	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176155	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75694	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176156	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
176157	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75694	5	5			FALSE			7/18/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176158	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75694	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176159	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176160	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176161	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW370UG3-07	JU	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75694	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
176162	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75694	5	5			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176163	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75694	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176164	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75694	5	5			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176165	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75694	5	5			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176166	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75694	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176167	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75694	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176168	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C090090055002	PGDP	VOA	75694	5	5			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176169	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75694	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176170	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	75694	5	5			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176171	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75694	5	5			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176172	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	75694	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176173	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75694	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176174	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroethane Acetone iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75694	5	5			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176175	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW370UG1-11	UJ	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss/112210	C10300011002	PGDP	VOA	75694	5	5			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176176	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW370UG2-11	U	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75694	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176177	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW370UG3-11	UXY	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75694	5	5			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176178	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration, Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11210014003	PGDP	VOA	75694	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176179	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss/102611	C11291014001	PGDP	VOA	75694	5	5			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176180	LRGA	Tritium	pCi/L	U	704R5	MW370UG3-02	U	REG	MW370				WG	3/17/2002				TPU = 166	0203078-14	PARGN	RADS	10028178	-115	280	166	166	FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176181	LRGA	Tritium	pCi/L	X	704R5	MW370UG4-02	U	REG	MW370				WG	4/23/2002				TPU = 167	0204132-15	PARGN	RADS	10028178	4.55	278	167	167	FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176182	LRGA	Tritium	pCi/L	U	704R5	MW370UG7-02	U	REG	MW370				WG	7/15/2002				TPU = 160	0207134-16	PARGN	RADS	10028178	20.2	266	160	160	FALSE			8/3/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
176183	LRGA	Tritium	pCi/L	U	704R5	MW370UG1-02	U	REG	MW370				WG	10/8/2002				TPU = 162	0210063-15	PARGN	RADS	10028178	-129	273	161	162	FALSE			10/19/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
176184	LRGA	Tritium	pCi/L	U	704R5	MW370UG2-03	U	REG	MW370				WG	1/8/2003				TPU = 161	0301051-15	PARGN	RADS	10028178	115	264	161	161	FALSE			2/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
176185	LRGA	Tritium	pCi/L	U	704R6	MW370UG3-03	U	REG	MW370				WG	4/3/2003				TPU = 155	0304026-15	PARGN	RADS	10028178	-68.3	260	154	155	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176186	LRGA	Tritium	pCi/L	U	704R6	MW370UG4-03	U	REG	MW370				WG	7/9/2003				TPU = 167	0307077-16	PARGN	RADS	10028178	-46.7	280	167	167	FALSE			8/6/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
176187	LRGA	Tritium	pCi/L	U	704R6	MW370UG1-04	U	REG	MW370				WG	10/6/2003				TPU = 173	0310079-15	PARGN	RADS	10028178	49.5	288	173	173	FALSE			10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176188	LRGA	Tritium	pCi/L	U	704R6	MW370UG2-04	U	REG	MW370				WG	1/7/2004				TPU = 177	0401085-14	PARGN	RADS	10028178	121	290	176	177	FALSE			1/21/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
176189	LRGA	Tritium	pCi/L	U	704R6	MW370UG3-04	U	REG	MW370				WG	4/7/2004				TPU = 176	0404119-14	PARGN	RADS	10028178	89.9	290	176	176	FALSE			5/2/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
176190	LRGA	Tritium	pCi/L	U	704R6	MW370UG4-04	U	REG	MW370				WG	7/13/2004					0407178-18	PARGN	RADS	10028178	-14.4	293	175	175	FALSE			8/2/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
176191	LRGA	Tritium	pCi/L	U	704R6	MW370UG1-05	U	REG	MW370				WG	10/7/2004					0410099-13	PARGN	RADS	10028178	-335	282	163	171	FALSE			10/29/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176192	LRGA	Tritium	pCi/L	U	704R7	MW370UG2-05	U	REG	MW370				WG	1/11/2005					0501116-13	PARGN	RADS	10028178	120	292	177	178	FALSE			2/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176193	LRGA	Tritium	pCi/L	U	704R7	MW370UG3-05	U	REG	MW370				WG	4/7/2005					0504199-15	PARGN	RADS	10028178	20.7	278	167	167	FALSE			5/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176194	LRGA	Tritium	pCi/L	U	704R7	MW370UG4-05	U	REG	MW370				WG	7/20/2005					0508011-15	PARGN	RADS	10028178	-35.9	286	171	171	FALSE			8/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176195	LRGA	Tritium	pCi/L	U	704R7	MW370UG1-06	U	REG	MW370				WG	10/12/2005					0510187-13	PARGN	RADS	10028178	-129	255	151	152	FALSE			11/16/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176196	LRGA	Tritium	pCi/L	X	704R7	MW370UG2-06	U	REG	MW370				WG	1/9/2006					0601100-11	PARGN	RADS	10028178	61.1	241	146	146	FALSE			2/16/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176197	LRGA	Tritium	pCi/L	U	704R7	MW370UG3-06	U	REG	MW370				WG	4/5/2006					0604084-18	PARGN	RADS	10028178	8.38	264	159	159	FALSE			5/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
176198	LRGA	Tritium	pCi/L	U	704R7	MW370UG4-06	U	REG	MW370				WG	7/6/2006					0607079-13	PARGN	RADS	10028178	-41.8	223	132	132	FALSE			8/5/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176199	LRGA	Tritium	pCi/L	U	704R8	MW370UG1-07	U	REG	MW370				WG	10/16/2006					0610159-15	PARGN	RADS	10028178	-99	276	164	165	FALSE			11/13/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176200	LRGA	Tritium	pCi/L	U	704R8	MW370UG2-07	U	REG	MW370				WG	1/4/2007					0701073-11	PARGN	RADS	10028178	-22.1	271	162	162	FALSE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176201	LRGA	Tritium	pCi/L	U	704R8	MW370DUG2-07	U	FR	MW370				WG	1/4/2007					0701073-10	PARGN	RADS	10028178	67	272	165	165	FALSE			1/23/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176202	LRGA	Tritium	pCi/L	U	704R8	MW370UG3-07	U	REG	MW370				WG	4/3/2007					0704091-15	PARGN	RADS	10028178	-78	231	137	137	FALSE			5/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
176203	LRGA	Tritium	pCi/L	U	704R8	MW370UG4-07	U	REG	MW370				WG	7/11/2007					0707125-14	PARGN	RADS	10028178	-2.95	258	154	154	FALSE			7/29/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176204	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG1-08	U	REG	MW370				WG	10/8/2007					C072820006	PGDP	RADS	10028178	139	290	772	773	FALSE			8/7/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176205	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG1-09	U	REG	MW370				WG	10/13/2008					C082870073	PGDP	RADS	10028178	202	210	597	597	FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176206	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C090090055002	PGDP	RADS	10028178	-943	273	805	812	FALSE			2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176207	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	RADS	10028178	-421	241	640	642	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176208	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	RADS	10028178	-59.1	249	2.2	6.75	FALSE			7/23/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176209	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	RADS	10028178	-943	273	805	812	FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176210	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	RADS	10028178	-573	231	621	624	FALSE			1/28/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176211	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	RADS	10028178	-305	268	691	691	FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176215	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	RADS	10028178	333	202	546	547	FALSE			7/29/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176216	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG1-11	UD	REG	MW370				WG	10/27/2010					C10300011002	PGDP	RADS	10028178	-347	256	644	645	FALSE			11/14/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176217	LRGA	Tritium	pCi/L	U	RL-7155	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11010019002	PGDP	RADS	10028178	-599	222	574	578	FALSE			1/31/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176218	LRGA	Tritium	pCi/L	=	RL-7155	MW370UG3-11	U	REG	MW370				WG	4/25/2011					C11115021001	PGDP	RADS	10028178	-54.4	202	523	523	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176219	LRGA	Tritium	pCi/L	=	RL-7155	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11210014003	PGDP	RADS	10028178	-404	202	553	555	FALSE			8/3/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176220	LRGA	Tritium	pCi/L	=	RL-7155	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	RADS	10028178	-193	203	548	549	FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176221	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	WETCHEM	N1036	110	0.5			TRUE			3/18/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176222	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	WETCHEM	N1036	7.3	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176223	LRGA	Turbidity	NTU	J	EPA-180.1 1978	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	WETCHEM	N1036	8.9	0.5			TRUE			7/17/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
176224	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW370UG1-02	U	REG	MW370				WG	10/8/2002					C022810081	PGDP	WETCHEM	N1036	14	0.5			TRUE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
176225	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW370UG2-03	U	REG	MW370				WG	1/8/2003					C030308161	PGDP	WETCHEM	N1036	6.8	0.5			TRUE			1/9/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
176226	LRGA	Uranium	mg/L	U	IN7105	MW370UG3-02	U	REG	MW370				WG	3/17/2002					C020770042	PGDP	METAL	7440611	0.001	0.001			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176227	LRGA	Uranium	mg/L	X	IN7105	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176228	LRGA	Uranium	mg/L	U	IN7105	MW370UG7-02	U	REG	MW370				WG	7/15/2002					C021960125	PGDP	METAL	7440611	0.001	0.001			FALSE			8/13/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
176229	LRGA	Uranium	mg/L	UJ	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440611	0.00398	0.001			FALSE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176289	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			21484			UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176290	LRGA	Uranium, Dissolved	mg/L	UJ	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008					C081000007	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/22/2008			21591 UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
176291	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008					C081960177	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2008			21668 UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
176292	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Sc Internal Std(121%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/6/2008			21734 UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
176293	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009					C09090050O2	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/5/2009			21821 UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
176294	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG3-09	UB	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/6/2009			21885 UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
176295	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/15/2009			21958 UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
176296	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG1-10	U	REG	MW370				WG	10/8/2009					C09281011001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/20/2009			21982 UG10-01		C-746-U Quarterly - October	3/16/2012
176297	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/1/2010			22216 UG10-02		C-746-U Quarterly - January	3/16/2012
176298	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010					C10097026003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/20/2010			22370 UG10-03		C-746-U Quarterly - April	3/16/2012
176299	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/28/2010			22481 UG10-04		C-746-U Quarterly - JULY	3/16/2012
176300	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010					C10300011002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/4/2010			22527 UG11-01		C-746-U Quarterly - October	3/16/2012
176301	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011					C11010019002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/27/2011			22618 UG11-02		C-746-U Quarterly - January	3/16/2012
176302	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C11115021001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2011			22676 UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
176303	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011					C11210114003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2011			22756 UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
176304	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW370UG1-12	UB	REG	MW370				WG	10/18/2011					C11291014001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011			22843 UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176305	LRGA	Vanadium	mg/L	=	SW846-6010A	MW370UG3-02		REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440622	0.035	0.025			TRUE			3/25/2002			12981 UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176306	LRGA	Vanadium	mg/L	X	SW846-6010A	MW370UG4-02		REG	MW370				WG	4/23/2002					C021130255	PGDP	METAL	7440622	0.033	0.025			TRUE			5/1/2002			12983 UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176307	LRGA	Vanadium	mg/L	U	SW846-6010A	MW370UG7-02	U	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta,JF Williams 7/30/02	C021960125	PGDP	METAL	7440622	0.025	0.02			FALSE			7/25/2002			14373 UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176308	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440622	0.02	0.02			FALSE			10/29/2002			14951 UG03-01		C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
176309	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003			15418 UG03-02		C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
176310	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2003			15823 UG03-03		C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
176311	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG4-03	U	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440622	0.02	0.02			FALSE			7/15/2003			16512 UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176312	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG1-04	U	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2003			17219 UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176313	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG2-04	U	REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2004			18395 UG04-02		C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176314	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG3-04	U	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440622	0.02	0.02			FALSE			4/21/2004			19081 UG04-03		C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
176315	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440622	0.02	0.02			FALSE			8/3/2004			19412 UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176316	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG1-05	U	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440622	0.02	0.02			FALSE			10/20/2004			19612 UG05-01		C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176317	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG2-05	U	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440622	0.02	0.02			FALSE			1/24/2005			19954 UG05-02		C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176318	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG3-05	U	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2005			20155 UG05-03		C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176319	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG4-05	U	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440622	0.02	0.02			FALSE			8/2/2005			20331 UG05-04		C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176320	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG1-06	U	REG	MW370				WG	10/12/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440622	0.02	0.02			FALSE			10/24/2005			20552 UG06-01		C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176321	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2006			20710 UG06-02		C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176322	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG3-06	UX	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2006			20795 UG06-03		C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176323	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG4-06	U	REG	MW370				WG	7/6/2006				X-Dilution Test for Mn, Co, and Ni outside control limits (>10%). JS Fields 7/21/06	C061870124	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2006			20921 UG06-04		C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176324	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG1-07	U	REG	MW370				WG	10/16/2006					C062890090	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006			21009 UG07-01		C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176325	LRGA	Vanadium	mg/L	=	SW846-6020	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040073	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007			21099 UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176326	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG2-07	U	REG	MW370				WG	1/4/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070040072	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007			21099 UG07-02		C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176327	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG3-07	U	REG	MW370				WG	4/3/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070930074	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2007			21177 UG07-03		C-746-U Quarterly - APRIL UG07-03	3/16/2012
176328	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG4-07	U	REG	MW370				WG	7/11/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071920142	PGDP	METAL	7440622	0.02	0.02			FALSE			7/17/2007			21266 UG07-04		C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176329	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG1-08	U	REG	MW370				WG	10/8/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820006	PGDP	METAL	7440622	0.02	0.02			FALSE			10/18/2007			21369 UG08-01		C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176330	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG2-08	U	REG	MW370				WG	1/10/2008					C080100169	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2008			21484 UG08-02		C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176331	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG3-08	U	REG	MW370				WG	4/8/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081000007	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2008			21591 UG08-03		C-746-U Quarterly - APRIL UG08-03	3/16/2012
176332	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG4-08	U	REG	MW370				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960177	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2008			21668 UG08-04		C-746-U Quarterly - JULY UG08-04	3/16/2012
176333	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG1-09	U	REG	MW370				WG	10/13/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082870073	PGDP	METAL	7440622	0.02	0.02			FALSE			11/6/2008			21734 UG09-01		C-746-U Quarterly - October UG09-01	3/16/2012
176334	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG2-09	U	REG	MW370				WG	1/8/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09090050O2	PGDP	METAL	7440622	0.02	0.02			FALSE			2/5/2009			21821 UG09-02		C-746-U Quarterly - January UG09-02	3/16/2012
176335	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG3-09	UN	REG	MW370				WG	4/14/2009					C09104032003	PGDP	METAL	7440622	0.02	0.02			FALSE			5/5/2009			21885 UG09-03		C-746-U Quarterly - April UG09-03	3/16/2012
176336	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG4-09	U	REG	MW370				WG	7/8/2009					C09189045003	PGDP	METAL	7440622	0.02	0.02			FALSE			7/28/2009			21958 UG09-04		C-746-U Quarterly - July UG09-04	3/16/2012
176337	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG1-10	U	REG	MW370				WG	10/8/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. Li Int Std(75% & 77%) for ending CCV & CCB. ARH 10/22/09	C09281011001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009			21982 UG10-01		C-746-U Quarterly - October	3/16/2012
176338	LRGA	Vanadium	mg/L	U	SW846-6020	MW370UG2-10	U	REG	MW370				WG	1/6/2010					C10006015004	PGDP	METAL	7440622	0.02	0.02			FALSE			1/25/2010			22216 UG10-02		C-746-U Quarterly - January	3/16/2012
176339	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG3-10	U	REG	MW370				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097026003	PGDP	METAL	7440622	0.02	0.02			FALSE			4/26/2010			22370 UG10-03		C-746-U Quarterly - April	3/16/2012
176340	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG4-10	U	REG	MW370				WG	7/12/2010					C10193043001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010			22481 UG10-04		C-746-U Quarterly - JULY	3/16/2012
176341	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG1-11	U	REG	MW370				WG	10/27/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10300011002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010			22527 UG11-01		C-746-U Quarterly - October	3/16/2012
176342	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG2-11	U	REG	MW370				WG	1/10/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11010019002	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011			22618 UG11-02		C-746-U Quarterly - January	3/16/2012
176343	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG3-11	U	REG	MW370				WG	4/25/2011				X-Ba PDS recovered 145% above QC limit of 125%, serial dilution RPD for Mn recovered 10.4% above QC limit of 10%. CDS 5/11/11	C11115021001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2011			22676 UG11-03		C-746-U Quarterly - April UG11-03	3/16/2012
176344	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG4-11	U	REG	MW370				WG	7/20/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11210114003	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011			22756 UG11-04		C-746-U Quarterly - July UG11-04	3/16/2012
176345	LRGA	Vanadium	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011					C11291014001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011			22843 UG12-01		C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176346	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	108054	10	10			FALSE			3/31/2002			12981 UG02-05		C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176347	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	108054	10	10			FALSE			5/2/2002			12983 UG02-06		C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176348	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG7-02	JU	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	108054	10	10			FALSE			7/19/2002			14373 UG02-04		C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176349	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG1-02	JU	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	108054	10	10			FALSE			10/20/2002			14951 UG03-01		C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
176350	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG2-03	JU	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	108054	10	10			FALSE			1/20/2003			15418 UG03-02		C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
176351	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG3-03	JU	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	108054	10	10			FALSE			4/15/2003			15823 UG03-03		C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
176352	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG4-03	JU	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	108054	10	10			FALSE			7/11/2003			16512 UG03-04		C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176353	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG1-04	JU	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	108054	10	10			FALSE			10/8/2003			17219 UG04-01		C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176354	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	108054	10	10			FALSE			1/16/2004			18395 UG04-02		C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
176355	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG3-04	JU	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	108054	10	10			FALSE			4/15/2004			19081 UG04-03		C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
176356	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW370UG4-04	JU	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	108054	10	10			FALSE			7/23/2004			19412 UG04-04		C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176357	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	108054	10	10			FALSE			10/8/2004			19612 UG05-01		C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176358	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	108054	10	10			FALSE			1/12/2005			19954 UG05-02		C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176359	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%drift/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	108054	10	10			FALSE			4/13/2005			20155 UG05-03		C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176360	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005		Weather--Hot and Humid Split Sample ID MW370UG4-05			HF120	STLMO	VOA	108054	2	2			FALSE			7/25/2005	U		20204 AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
176361	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176387	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	108054	10	10			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176388	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW370UG3-02	U	REG	MW370				WG	3/17/2002					0203L247-016RE	RECRA	VOA	75014	10	10			FALSE			3/31/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176389	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW370UG4-02	U	REG	MW370				WG	4/23/2002					0204L494-005	RECRA	VOA	75014	10	10			FALSE			5/22/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176390	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG7-02	U	REG	MW370				WG	7/15/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021960125	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176391	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG1-02	U	REG	MW370				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810081	PGDP	VOA	75014	2	2			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176392	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG2-03	U	REG	MW370				WG	1/8/2003				Acrolein and Acrylonitrile were run on 1-21-03. The following compounds failed to meet the acceptance criteria for the initial calibration: Methylene Chloride The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Ace	C030080161	PGDP	VOA	75014	2	2			FALSE			1/20/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176393	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG3-03	U	REG	MW370				WG	4/3/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Acetone Methylene Chloride Vinyl Acetate 2-Chloroethylv	C030930064	PGDP	VOA	75014	2	2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176394	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG4-03	U	REG	MW370				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900148	PGDP	VOA	75014	2	2			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176395	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG1-04	U	REG	MW370				WG	10/6/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to m	C032800009	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176396	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG2-04	U	REG	MW370				WG	1/7/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070104	PGDP	VOA	75014	2	2			FALSE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176397	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG3-04	U	REG	MW370				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980051	PGDP	VOA	75014	2	2			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176398	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG4-04	U	REG	MW370				WG	7/13/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/ft/difference for the continuing calibration:2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 8-11-04	C041960007	PGDP	VOA	75014	2	2			FALSE			7/23/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176399	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG1-05	U	REG	MW370				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810063	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176400	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG2-05	U	REG	MW370				WG	1/12/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050120142	PGDP	VOA	75014	2	2			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176401	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG3-05	U	REG	MW370				WG	4/7/2005				Acrolein and Acrylonitrile were analyzed on 4-15-05.Acrolein and Acrylonitrile are estimated(J) because the sample was not preserved to a pH 4-5.Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20%dr/ft/difference for the continuing calibration Dichlorodifluoromethane Acetone Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JAJ 5/3/05	C050970109	PGDP	VOA	75014	2	2			FALSE			4/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176402	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	070502	U	REG	MW370				WG	7/20/2005			Weather--Hot and Humid Split Sample ID MW370UG4-05		HF120	STLMO	VOA	75014	2	2			FALSE		U	7/25/2005		20204	AIPWGMWSP07-05	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE AIPWGMWSP07-05	3/16/2012
176403	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG4-05	U	REG	MW370				WG	7/20/2005				2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 8-16-05	C052010142	PGDP	VOA	75014	2	2			FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176404	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG1-06	U	REG	MW370				WG	10/12/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052850031	PGDP	VOA	75014	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176405	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG2-06	U	REG	MW370				WG	1/9/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06.Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060090084	PGDP	VOA	75014	2	2			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176406	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW370UG3-06	U	REG	MW370				WG	4/5/2006				Acrolein failed to meet the 20% Drift criteria for the continuing calibration. JAJ 4-28-06	C060960010	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176407	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW370UG4-06	U	REG	MW370				WG	7/6/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone 2-Butanone Acrolein JAJ 7/19/06	C061870124	PGDP	VOA	75014	2	2			FALSE			7/18/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176408	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW370UG1-07	U	REG	MW370				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06. JAJ 11/13/06	C062890090	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
176409	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW370DUG2-07	U	FR	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040073	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176410	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW370UG2-07	U	REG	MW370				WG	1/4/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070040072	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176411	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG3-07	U	REG	MW370				WG	4/3/2007				Chloroform was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070930074	PGDP	VOA	75014	2	2			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176412	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG4-07	U	REG	MW370				WG	7/11/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration:Acrolein Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate JAJ 8/7/07	C071920142	PGDP	VOA	75014	2	2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176413	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG1-08	U	REG	MW370				WG	10/8/2007				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820006	PGDP	VOA	75014	2	2			FALSE			10/16/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
176414	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG2-08	U	REG	MW370				WG	1/10/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 2/4/08	C080100169	PGDP	VOA	75014	2	2			FALSE			1/23/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176415	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG3-08	U	REG	MW370				WG	4/8/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethene Acetone Iodomethane JAJ 5/5/08	C081000007	PGDP	VOA	75014	2	2			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176416	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG4-08	U	REG	MW370				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960177	PGDP	VOA	75014	2	2			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176417	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW370UG1-09	U	REG	MW370				WG	10/13/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082870073	PGDP	VOA	75014	2	2			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176418	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW370UG2-09	U	REG	MW370				WG	1/8/2009				Acrolein failed to meet the continuing cal criteria. JAJ 2/4/08	C09009005002	PGDP	VOA	75014	2	2			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176419	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW370UG3-09	U	REG	MW370				WG	4/14/2009					C09104032003	PGDP	VOA	75014	2	2			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176420	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW370UG4-09	UX	REG	MW370				WG	7/8/2009				One surrogate failed to meet the recovery limits in the VOA sample. Acrolein failed to meet the acceptance criteria for the continuing calibration standard. Chloromethane failed to meet the recovery limits for the LCS. JAJ 7/30/09	C09189045003	PGDP	VOA	75014	2	2			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176421	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW370UG1-10	U	REG	MW370				WG	10/8/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone 1,1,1,2-Tetrachloroethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 11/04/09	C09281011001	PGDP	VOA	75014	2	2			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176422	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW370UG2-10	U	REG	MW370				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 02/02/2010	C10006015004	PGDP	VOA	75014	2	2			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176423	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW370UG3-10	UX	REG	MW370				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097026003	PGDP	VOA	75014	2	2			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176424	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW370UG4-10	U	REG	MW370				WG	7/12/2010				The following compounds failed to meet the acceptance criteria for the continuing calibration and/or LCS: Chloroemethane Acetone Iodomethane 1,2-dichloropropane 4-methyl-2-pentanone toluene cis-1,3-dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate 1,1,2-Trichloroethane Tetrachloroethene 2-hexanone 1,2-Dibromoethane. JAJ 8/9/10	C10193043001	PGDP	VOA	75014	2	2			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176425	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW370UG1-11	U	REG	MW370				WG	10/27/2010				Trichlorofluoromethane failed to meet the 20 % drift criteria for the continuing calibration. 2-Butanone met the %recovery for both the MS and the MSD, however the %difference was 28% which did not meet the 25% difference criteria. ss\112210	C10300011002	PGDP	VOA	75014	2	2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176426	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW370UG2-11	UY	REG	MW370				WG	1/10/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11010019002	PGDP	VOA	75014	2	2			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176427	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW370UG3-11	UX	REG	MW370				WG	4/25/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane, Bromomethane, Chloroethane, Iodomethane, Trichlorofluoromethane, trans-1,4-dichloro-2-Butene. The following compounds failed to meet the recovery limits for the LCS: Chloromethane, Trichlorofluoromethane, Acetone, Iodomethane, vinyl acetate. One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 5/23/11	C11115021001	PGDP	VOA	75014	2	2			FALSE			5/5/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176428	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW370UG4-11	U	REG	MW370				WG	7/20/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss\081111	C11201014003	PGDP	VOA	75014	2	2			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176429	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW370UG1-12	UX	REG	MW370				WG	10/18/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 114% for the VOA aliquot and 114% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7 ss\102611	C11291014001	PGDP	VOA	75014	2	2			FALSE			10/19/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176430	LRGA	Zinc	mg/L	U	SW846-6010A	MW370UG3-02	U	REG	MW370				WG	3/17/2002				X-LCS1,LCS2, MS, and MSD were not spiked with Ta and Rh. ARH 4/1/02	C020770042	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176431	LRGA	Zinc	mg/L	X	SW846-6010A	MW370UG4-02	U	REG	MW370				WG	4/23/2002					C02130255	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176432	LRGA	Zinc	mg/L	U	SW846-6010A	MW370UG7-02	U	REG	MW370				WG	7/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021960125	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176433	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG1-02	U	REG	MW370				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810081	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176434	LRGA	Zinc	mg/L	X	SW846-6020	MW370UG2-03	U	REG	MW370				WG	1/8/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030080161	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176435	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG3-03	U	REG	MW370				WG	4/3/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930064	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176436	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG4-03	U	REG	MW370				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900148	PGDP	METAL	7440666	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176437	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG1-04	NU	REG	MW370				WG	10/6/2003					C032800009	PGDP	METAL	7440666	0.02				FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176438	LRGA	Zinc	mg/L	=	SW846-6020	MW370UG2-04		REG	MW370				WG	1/7/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070104	PGDP	METAL	7440666	0.0204	0.02			TRUE	S		1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176439	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG3-04	BU	REG	MW370				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980051	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176440	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG4-04	U	REG	MW370				WG	7/13/2004					C041960007	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176441	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG1-05	UX	REG	MW370				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810063	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176442	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG2-05	UX	REG	MW370				WG	1/12/2005				Pb modified from previous result 20.2 ug/L on 2/14/2005 by 032656.	C050120142	PGDP	METAL	7440666	0.02	0.02			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176443	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG3-05	BNU	REG	MW370				WG	4/7/2005					C050970109	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176444	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG4-05	U	REG	MW370				WG	7/20/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052010142	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176445	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG1-06	U	REG	MW370				WG	10/12/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052850031	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176446	LRGA	Zinc	mg/L	U	SW846-6020	MW370UG2-06	U	REG	MW370				WG	1/9/2006					C060090084	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176447	LRGA	Zinc	mg/L	=	SW846-6020	MW370UG3-06	NU	REG	MW370				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960010	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176448

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176470	URGA	Zinc	mg/L	=	SW846-6020	MW370UG1-12	U	REG	MW370				WG	10/18/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C1129101400	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176471	URGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302840002	STLMO	VOA	98066	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176472	URGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302840002	STLMO	VOA	135988	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176473	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	630206	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176474	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	630206	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176475	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	630206	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176476	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	630206	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176477	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176478	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	630206	5	5			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
176479	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	630206	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176480	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176481	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176482	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176483	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	630206	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176484	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	630206	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176485	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibraton: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	630206	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176486	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176487	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	630206	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176488	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	630206	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176489	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	630206	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176490	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176491	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302840002	STLMO	VOA	630206	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176492	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840069	PGDP	VOA	630206	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176493	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	630206	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176494	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	630206	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176495	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	630206	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176496	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	630206	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176497	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	630206	5	5			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176498	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	630206	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176499	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	630206	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176500	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	630206	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176501	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	630206	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176502	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	630206	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176503	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	630206	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176504	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	630206	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176505	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	630206	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176506	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	630206	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176507	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	630206	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176508	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW372UG1-10	UJ	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	630206	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176509	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	630206	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176510	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	630206	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176511	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	630206	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176512	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	630206	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176513	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	630206	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176514	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	630206	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176515	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	630206	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176516	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	630206	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176517	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	71556	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176518	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	71556	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176519	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176520	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	71556	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176521	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176522	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	71556	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176523	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	71556	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176524	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176525	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176526	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Ac

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176530	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176531	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	71556	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176532	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	71556	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176533	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	71556	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176534	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	71556	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176535	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	71556	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176536	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	71556	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176537	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	71556	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176538	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176539	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176540	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176541	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176542	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	71556	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176543	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	71556	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176544	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	71556	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176545	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	71556	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176546	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	71556	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176547	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	71556	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176548	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	71556	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176549	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	71556	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176550	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	71556	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176551	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	71556	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176552	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	71556	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176553	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	71556	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176554	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	71556	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176555	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	71556	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176556	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	71556	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176557	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW372UG2-11	UJ	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	71556	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176558	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	71556	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176559	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	71556	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176560	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW372UG1-12	UXJ	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	71556	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176561	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					02032,247-018	RECRA	VOA	79345	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176562	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	79345	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176563	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176564	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	79345	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176565	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176566	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	79345	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176567	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	79345	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176568	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176569	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176570	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176571	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372DUG3-04	JU	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	79345	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176572	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-04	JU	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	79345	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176573	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	79345	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176574	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176575	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	79345	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176576	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	79345	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176577	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	79345	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176578	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176579	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	79345	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176580	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176581	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	79345	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176582	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176583	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	79345

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
176586	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	79345	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176587	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	79345	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176588	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	79345	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176589	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	79345	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176590	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	79345	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176591	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	79345	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176592	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	79345	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176593	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	79345	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176594	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	79345	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176595	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	79345	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176596	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	79345	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176597	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	79345	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176598	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	79345	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176599	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176600	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	79345	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176601	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	79345	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176602	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	79345	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176603	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	79345	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176604	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	79345	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176605	URGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	76131	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176606	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	79005	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176607	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	79005	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176608	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176609	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	79005	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176610	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176611	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	79005	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176612	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	79005	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176613	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176614	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176615	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176616	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	79005	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176617	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	79005	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176618	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	79005	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176619	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176620	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	79005	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
176621	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	79005	5	5			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
176622	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	79005	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176623	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176624	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	79005	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176625	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176626	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	79005	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176627	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
176628	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	79005	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176629	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176630	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176631	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	79005	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176632	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	79005	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176633	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	79005	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176634	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	79005	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176635	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	79005	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176636	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	79005	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176637	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	79005	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176638	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	79005	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176639	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	79005	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176640	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	79005	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176641	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	79005	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176642	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	79005	1	1	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176648	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	79005	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176649	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	79005	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176650	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75343	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176651	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75343	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176652	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75343	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176653	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75343	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176654	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75343	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176655	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolien and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75343	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176656	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75343	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176657	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75343	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176658	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176659	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75343	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176660	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75343	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176661	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75343	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176662	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75343	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176663	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176664	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75343	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176665	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75343	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176666	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75343	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176667	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176668	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75343	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176669	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176670	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75343	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176671	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176672	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176673	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176674	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176675	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	75343	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176676	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	75343	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176677	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	75343	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176678	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	75343	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176679	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	75343	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176680	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	75343	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176681	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	75343	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176682	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	75343	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176683	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	75343	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176684	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75343	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176685	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75343	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176686	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	75343	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176687	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-Tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75343	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176688	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176689	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	75343	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176690	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	75343	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176691	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	75343	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176692	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	75343	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176693	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	75343	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176694	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75354	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176695	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75354	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176696	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176697	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75354	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176698	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176699	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolien and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75354	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176700	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75354	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176701	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176702	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176703	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176705	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75354	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176706	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75354	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176707	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176708	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75354	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176709	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75354	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176710	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75354	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176711	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176712	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75354	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176713	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176714	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75354	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176715	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75354	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176716	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	75354	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176717	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	75354	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176718	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	75354	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176719	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	75354	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176720	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	75354	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176721	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	75354	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176722	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	75354	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176723	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	75354	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176724	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	75354	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176725	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	75354	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176726	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	75354	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176727	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	75354	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176728	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW372UG4-09	UY	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75354	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176729	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75354	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176730	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10060026004	PGDP	VOA	75354	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176731	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75354	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176732	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW372UG4-10	UY	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75354	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176733	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibrain.. ss/110910	C10294022001	PGDP	VOA	75354	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176734	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	75354	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176735	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	75354	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176736	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	75354	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176737	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1.-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	75354	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176738	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	563586	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176739	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	563586	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176740	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	563586	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176741	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176742	URGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176743	URGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	87616	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176744	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	96184	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176745	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	96184	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176746	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176747	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	96184	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176748	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG2-03	JU	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176749	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	96184	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176750	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	96184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176751	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176752	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176753	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176754	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	96184	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176755	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteira for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	96184	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176756	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	96184	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176757	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176758	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	96184	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176759	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	96184	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176760	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	96184	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176761	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery lim

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176766	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	96184	5	5			FALSE			7/21/2006				7/21/2006		3/16/2012
176767	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176768	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176769	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	96184	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176770	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	96184	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176771	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	96184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176772	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	96184	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176773	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	96184	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176774	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	96184	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176775	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	96184	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176776	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C090120690001	PGDP	VOA	96184	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176777	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	96184	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176778	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	96184	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176779	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	96184	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176780	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	96184	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176781	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	96184	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176782	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	96184	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176783	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	96184	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176784	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	96184	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176785	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	96184	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176786	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	96184	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176787	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	96184	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176788	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	95943	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176789	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176790	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	95943	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176791	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	95943	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176792	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	120821	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176793	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176794	URGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	120821	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176795	URGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW372DUGLA1-07	UY	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	120821	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176796	URGA	1,2,4-Trichlorobenzene	ug/L	=	SW846-8270	MW372UGLA1-07	UY	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	120821	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176797	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	96128	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176798	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	96128	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176799	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2006				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	96128	5	5			FALSE			7/19/2006		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176800	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG1-02	U	REG	MW372				WG	10/8/2002					X022890026	PORTS	VOA	96128	0.2	0.2			FALSE			10/22/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176801	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG2-03	U	REG	MW372				WG	1/7/2003					X030150049	PORTS	VOA	96128	0.2	0.2			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176802	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW372UG3-03	U	REG	MW372				WG	4/2/2003					X030980041	PORTS	VOA	96128	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176803	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW372UG4-03	U	REG	MW372				WG	7/9/2003					X031970023	PORTS	VOA	96128	0.2	0.2			FALSE			7/22/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176804	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032810003	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176805	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG2-04	U	REG	MW372				WG	1/5/2004					C040060003	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176806	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372DUG2-04	U	FR	MW372				WG	1/5/2004					C040060004	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176807	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372DUG3-04	U	FR	MW372				WG	4/5/2004					C040960118	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176808	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG3-04	U	REG	MW372				WG	4/5/2004					C040960117	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176809	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176810	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176811	URGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW372DUG2-05	JUY	FR	MW372				WG	1/6/2005				Data is estimated because sample was analyzed outside of holding time due to instrument failure.TLB 2/3/05	C050060073	PGDP	VOA	96128	0.2	0.2			FALSE	T		1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176812	URGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW372UG2-05	JUY	REG	MW372				WG	1/6/2005				Data is estimated because sample was analyzed outside of holding time due to instrument failure.TLB 2/3/05	C050060072	PGDP	VOA	96128	0.2	0.2			FALSE	T		1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176813	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG3-05	JUY	REG	MW372				WG	4/13/2005				J qualified because holding time was exceeded due to instrument problems and surrogate recovery (558% due to overlapping peaks) exceeded acceptable limits (50-130%).Y qualified because MS (46%) and MSD(60.5%) failed to meet acceptable limits (50-130%).5/04/05 TLB	C051030111	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/29/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176814	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG4-05	UY	REG	MW372				WG	7/21/2005					C052020135	PGDP	VOA	96128	0.2	0.2			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176815	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	96128	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176816	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW372UG1-06	JUY	REG	MW372				WG	10/11/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the method.MS/MSD recovered low.Results for this sample are estimated J due to low recovery of the surrogate e. The surrogate recovery was 49% with the acceptable range 50 - 130.MSS 10/24/05	C052840059	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176817	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW372UG2-06	JUY	REG	MW372				WG	1/5/2006				J qualified because surrogate recoveries for both CCVs and LCSs were outside acceptable limits. TLb 1/18/06	C060050068	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176818	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW372UG3-06	UY	REG	MW372				WG	4/5/2006				MS and MSD recoveries were below acceptable limit. TLB 4/20/06	C060960012	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176819	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW372UG4-06	JUY	REG	MW372				WG	7/10/2006				J qulified because CCV and LCS surrogate recoveries were above acceptable limits. TLB 7/27/06	C061920005	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176820	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW372UG1-07	UX	REG	MW372				WG	10/16/2006				X = MS/MSD surrogate recoveries (78.8% and 74.3%) were below acceptable limits (86.5%-165%) TLB 11/1/06	C062890067	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176821	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW372UG2-07	JU	REG	MW372				WG	1/8/2007				J = Surrogate recovery (76.3%) was below acceptable limit (86%). TLB 1/17/06	C070080027	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176822	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	VOA	96128	0.2	0.2			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176823	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW372UG4-07	U	REG	MW372				WG	7/11/2007					C071930032	PGDP	VOA	96128	0.2	0.2			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176824	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176825	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176826	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176827	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW372UG4-08	JU	REG	MW372				WG	7/14/2008				J qualified because CCV! and LCS surrogate recoveries exceeded acceptance limits. TLB 7/24/08	C081960172	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176828	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176829	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012096001	PGDP	VOA	96128	0.2	0.2			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176830	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	96128	0.2	0.2			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176831	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW372UG4-09	U	REG	MW372				WG	7/7/2009					C09188028002	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176832	URGA	1,2-Dibromo-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176854	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	106934	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176855	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	106934	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176856	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS,JA Johnson 1-11-05	C050060072	PGDP	VOA	106934	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176857	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	106934	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176858	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	106934	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176859	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	106934	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176860	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	106934	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176861	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	106934	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176862	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	106934	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176863	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	106934	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176864	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	106934	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176865	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	106934	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176866	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	106934	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176867	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	106934	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176868	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	106934	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176869	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	106934	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176870	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	106934	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176871	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	106934	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176872	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	106934	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176873	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	106934	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176874	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	106934	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176875	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	106934	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176876	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	106934	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176877	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	106934	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176878	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	106934	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176879	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	106934	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176880	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	106934	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176881	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	106934	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176882	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	106934	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176883	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	106934	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176884	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	106934	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176885	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					02034,247-018	RECRA	VOA	95501	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176886	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	95501	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176887	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176888	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	95501	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176889	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176890	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	SVOA	95501	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176891	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	SVOA	95501	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176892	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176893	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176894	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176895	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	SVOA	95501	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176896	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	SVOA	95501	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176897	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	SVOA	95501	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176898	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176899	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	SVOA	95501	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176900	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS,JA Johnson 1-11-05	C050060072	PGDP	SVOA	95501	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176901	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	SVOA	95501	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176902	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176903	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	95501	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176904	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176905	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	SVOA	95501	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176906	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176907	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176908	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW372UG1-07	U	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176910	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	95501	5	5			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176911	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	95501	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176912	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	SVOA	95501	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176913	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	SVOA	95501	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176914	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	SVOA	95501	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176915	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	SVOA	95501	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176916	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	SVOA	95501	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176917	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	SVOA	95501	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176918	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	SVOA	95501	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176919	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	SVOA	95501	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176920	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	SVOA	95501	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176921	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	95501	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176922	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	95501	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176923	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	95501	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
176924	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	95501	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
176925	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	95501	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
176926	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	95501	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
176927	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	95501	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176928	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	95501	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176929	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	107062	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176930	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	107062	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176931	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176932	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	107062	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176933	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	107062	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176934	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	107062	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176935	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	107062	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176936	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	107062	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176937	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176938	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	107062	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176939	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	107062	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176940	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	107062	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176941	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	107062	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176942	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176943	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	107062	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176944	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	107062	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176945	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	107062	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176946	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176947	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	107062	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176948	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176949	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	107062	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176950	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176951	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176952	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176953	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176954	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	107062	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176955	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	107062	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
176956	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	107062	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
176957	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	107062	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
176958	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	107062	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
176959	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	107062	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
176960	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	107062	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
176961	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	107062	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
176962	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	107062	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
176963	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	107062	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
176964	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	107062	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
176965	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	107062	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
176966	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	107062	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
176

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
176971	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	107062	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
176972	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW372UG1-12	UXJ	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	107062	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
176973	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	78875	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
176974	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	78875	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
176975	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
176976	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	78875	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
176977	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
176978	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolien and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	78875	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
176979	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	78875	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
176980	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
176981	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176982	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
176983	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	78875	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176984	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	78875	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
176985	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	78875	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
176986	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
176987	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	78875	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176988	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	78875	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
176989	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	78875	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
176990	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
176991	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	78875	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
176992	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	78875	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
176993	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	78875	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
176994	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	78875	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
176995	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	78875	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
176996	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	78875	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
176997	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	78875	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
176998	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether Ethyl Methacrylate	C070940083	PGDP	VOA	78875	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
176999	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	78875	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177000	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	78875	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177001	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	78875	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177002	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	78875	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177003	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	78875	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177004	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	78875	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177005	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	78875	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177006	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	78875	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177007	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	78875	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177008	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	78875	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177009	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	78875	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177010	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-Tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	78875	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177011	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	78875	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177012	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	78875	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177013	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	78875	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177014	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	78875	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177015	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	78875	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177016	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	78875	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177017	URGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	95476	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177018	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	95476	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177019	URGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	95476	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177020	URGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	108678	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177021	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	99354	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177022	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177023	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	99354	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177024	URGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	99354	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177025	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	SVOA	541731	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177026	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	541731	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177027	URGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	541731	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177028	URGA	1,3-Dichlorobenzene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177034	URGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177035	URGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	108383	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177036	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	108383	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177037	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	99650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177038	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177039	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	99650	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177040	URGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	99650	10	10			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177041	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	106467	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177042	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	106467	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177043	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177044	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	106467	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177045	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177046	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03 Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	SVOA	106467	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177047	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	SVOA	106467	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177048	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	SVOA	106467	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177049	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177050	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177051	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	SVOA	106467	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177052	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	SVOA	106467	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177053	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	SVOA	106467	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177054	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: CHloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177055	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	SVOA	106467	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177056	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	SVOA	106467	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177057	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	SVOA	106467	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177058	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	SVOA	106467	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177059	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1330284002	STLMO	VOA	106467	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177060	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177061	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	SVOA	106467	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177062	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	SVOA	106467	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177063	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	SVOA	106467	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177064	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	SVOA	106467	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177065	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	SVOA	106467	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177066	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	SVOA	106467	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177067	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	SVOA	106467	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177068	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	SVOA	106467	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177069	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	SVOA	106467	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177070	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	SVOA	106467	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177071	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	SVOA	106467	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177072	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	SVOA	106467	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177073	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	SVOA	106467	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177074	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	SVOA	106467	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177075	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	SVOA	106467	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177076	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	SVOA	106467	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177077	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	106467	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177078	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	106467	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177079	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	106467	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177080	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	106467	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177081	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	106467	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177082	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	106467	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177083	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	106467	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177084	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	106467	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177085	URGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	123911	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177086	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177087	URGA	1,4-Dioxane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1330284002	STLMO	VOA	123911	200	200			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177088	URGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177089	URGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177090	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	130154	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177091	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177092	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	130154	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177093	URGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	130154	10	10			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177094	URGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1330284002	STLMO	VOA	106434	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177095	URGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177116	URGA	2,4,5-Trichlorophenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	95954	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177117	URGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	88062	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177118	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177119	URGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	88062	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177120	URGA	2,4,6-Trichlorophenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	88062	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177121	URGA	2,4-D	ug/L	U	SW846-8151	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177122	URGA	2,4-D	ug/L	X	SW846-8151A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177123	URGA	2,4-D	ug/L	UJ	SW846-8151A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	HERB	94757	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177124	URGA	2,4-D	ug/L	U	SW846-8151A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	HERB	94757	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177125	URGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	120832	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177126	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177127	URGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	120832	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177128	URGA	2,4-Dichlorophenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	120832	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177129	URGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	105679	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177130	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177131	URGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	105679	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177132	URGA	2,4-Dimethylphenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	105679	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177133	URGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	51285	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177134	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	51285	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177135	URGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	51285	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177136	URGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	51285	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177137	URGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	121142	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177138	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	121142	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177139	URGA	2,4-Dinitrotoluene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	121142	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177140	URGA	2,4-Dinitrotoluene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	121142	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177141	URGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	87650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177142	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	87650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177143	URGA	2,6-Dichlorophenol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	87650	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177144	URGA	2,6-Dichlorophenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	87650	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177145	URGA	2,6-Dinitrotoluene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	606202	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177146	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	606202	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177147	URGA	2,6-Dinitrotoluene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	606202	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177148	URGA	2,6-Dinitrotoluene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	606202	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177149	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	53963	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177150	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	53963	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177151	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	53963	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177152	URGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	53963	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177153	URGA	2-Butanone	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	78933	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177154	URGA	2-Butanone	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	78933	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177155	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	78933	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177156	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	78933	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177157	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	78933	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177158	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	78933	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177159	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	78933	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177160	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	78933	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177161	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	78933	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177162	URGA	2-Butanone	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	78933	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177163	URGA	2-Butanone	ug/L	U	SW846-8260	MW372DUG3-04	JU	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	78933	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177164	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG3-04	JU	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	78933	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177165	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	78933	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177166	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Chloromethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	78933	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177167	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	78933	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177168	URGA	2-Butanone	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	78933	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177169	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	78933	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177170	URGA	2-Butanone	ug/L	U	SW846-8260B	MW372UG4-05	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177171	URGA	2-Butanone	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	78933	5	5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177172	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	78933	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177173	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG2-06	JU	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	78933	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177174	URGA	2-Butanone	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177175	URGA	2-Butanone	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	78933	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177176	URGA	2-Butanone	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177177	URGA	2-Butanone	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177178	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	78933	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177179	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	78933	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177180	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	78933	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177181	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	78933	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177182	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	78933	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177183	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW372UG4-08	JU	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	78933	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177184	URGA	2-Butanone	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	78933	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177185	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	78933	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177186	URGA	2-Butanone	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	78933	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177187	URGA	2-Butanone	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	78933	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177188	URGA	2-Butanone	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	78933	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177189	URGA	2-Butanone	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	78933	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177190	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	78933	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177191	URGA	2-Butanone	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	78933	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177192	URGA	2-Butanone	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	78933	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177193	URGA	2-Butanone	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11101017001	PGDP	VOA	78933	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177194	URGA	2-Butanone	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	78933	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177195	URGA	2-Butanone	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	78933	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177196	URGA	2-Butanone	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	78933	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177197	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	126998	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177198	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	126998	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177199	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	126998	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177200	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177201	URGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177202	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	110758	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177203	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	110758	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177204	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177205	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	110758	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177206	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG2-03	JU	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177207	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG3-03	JU	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	110758	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177208	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG4-03	JU	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	110758	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177209	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177210	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG2-04	JU	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177211	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372DUG2-04	JU	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177212	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372DUG3-04	JU	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	110758	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177213	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG3-04	JU	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	110758	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177214	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	110758	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177215	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG1-05	JU	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177216	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372DUG2-05	JU	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	110758	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177217	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG2-05	JU	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	110758	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177218	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW372UG3-05	JU	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	110758	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177219	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW372UG4-05	JU	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	110758	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177220	URGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW372UG1-06	JU	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	110758	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177221	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW372UG2-06	JU	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	110758	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177222	URGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	91587	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177223	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177224	URGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	91587	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177225	URGA	2-Chloronaphthalene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	91587	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177226	URGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	95578	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177227	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	95578	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177229	URGA	2-Chlorophenol	ug/L	=	SW846-8270	MW372UGLA1-07	UY	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	95578	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177230	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	591786	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177231	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	591786	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177232	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	591786	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177233	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	591786	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177234	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG2-03	JU	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	591786	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177235	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	591786	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177236	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372UG4-03	JU	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	591786	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177237	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177238	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG2-04	JU	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177239	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372DUG2-04	JU	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177240	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372DUG3-04	JU	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	591786	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177241	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372UG3-04	JU	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	591786	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177242	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	591786	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177243	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177244	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	591786	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177245	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	591786	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177246	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372UG3-05	JU	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	591786	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177247	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177248	URGA	2-Hexanone	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	591786	5	5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177249	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177250	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	591786	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177251	URGA	2-Hexanone	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
177252	URGA	2-Hexanone	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177253	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW372UG1-07	JU	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/26/06. JAJ 11/13/06	C062890067	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177254	URGA	2-Hexanone	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	591786	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177255	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	591786	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177256	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	591786	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177257	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	591786	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177258	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	591786	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177259	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	591786	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177260	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	591786	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177261	URGA	2-Hexanone	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	591786	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177262	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	591786	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177263	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	591786	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177264	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	591786	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177265	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	591786	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177266	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	591786	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177267	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	591786	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177268	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177269	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	591786	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177270	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	591786	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177271	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	591786	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177272	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW372UG4-11	UJ	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	591786	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177273	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	591786	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177274	URGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	1634044	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177275	URGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	534521	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177276	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177277	URGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	534521	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177278	URGA	2-Methyl-4,6-dinitrophenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	534521	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177279	URGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	91576	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177280	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177281	URGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	91576	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177282	URGA	2-Methylnaphthalene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	91576	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177283	URGA	2-Methylphenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	95487	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177284	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	95487	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177285	URGA	2-Methylphenol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	95487	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177286	URGA	2-Methylphenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	95487	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177287	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	91598	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177288	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177289	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	91598	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177290	URGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	91598	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177291	URGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	88744	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177292	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177293	URGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	88744	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177294	URGA	2-Nitrobenzenamine	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	88744	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177295	URGA	2-Nitrophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	88755	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177296	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	88755	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177297	URGA	2-Nitrophenol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	88755	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177298	URGA	2-Nitrophenol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	88755	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177299	URGA	3,3'-Dichlorobenzidine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	91941	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177300	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	91941	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177301	URGA	3,3'-Dichlorobenzidine	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	91941	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177302	URGA	3,3'-Dichlorobenzidine	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	91941	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177303	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	119937	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177304	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	119937	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177305	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	119937	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177306	URGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	119937	10	10			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177307	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	56495	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177308	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	56495	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177309	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	56495	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177310	URGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	56495	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177311	URGA	3-Methylphenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	108394	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177312	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	108394	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177313	URGA	3-Methylphenol	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	108394	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177314	URGA	3-Methylphenol	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	108394	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177315	URGA	3-Nitrobenzenamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	99092	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177316	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	99092	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177317	URGA	3-Nitrobenzenamine	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	99092	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177318	URGA	3-Nitrobenzenamine	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	99092	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177319	URGA	4,4'-DDD	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	72548	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177320	URGA	4,4'-DDD	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	72548	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177321	URGA	4,4'-DDD	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	72548	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177322	URGA	4,4'-DDD	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	72548	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177323	URGA	4,4'-DDE	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	72559	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177324	URGA	4,4'-DDE	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	72559	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177325	URGA	4,4'-DDE	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	72559	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177326	URGA	4,4'-DDE	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	72559	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177327	URGA	4,4'-DDT	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	50293	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177328	URGA	4,4'-DDT	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	50293	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177329	URGA	4,4'-DDT	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	50293	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177330	URGA	4,4'-DDT	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	50293	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177331	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	92671	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177332	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177333	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	92671	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177334	URGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	92671	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177335	URGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	101553	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177336	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177337	URGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	101553	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177338	URGA	4-Bromophenyl phenyl ether	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	101553	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177339	URGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	59507	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177340	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177341	URGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW372DUGLA1-07	UY	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	59507	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177342	URGA	4-Chloro-3-methylphenol	ug/L	=	SW846-8270	MW372UGLA1-07	UY	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	59507	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177343	URGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	106478	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177344	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177345	URGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	106478	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177346	URGA	4-Chlorobenzenamine	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	106478	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177347	URGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	7005723	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177348	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177349	URGA	4-Chlorophenyl phenyl ether	ug/L	=

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177356	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C031930006	PGDP	VOA	108101	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177357	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG4-03	JU	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	108101	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177358	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177359	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177360	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177361	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW372DUG3-04	JU	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	108101	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177362	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW372UG3-04	JU	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	108101	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177363	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	108101	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177364	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177365	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	108101	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177366	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	108101	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177367	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	108101	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177368	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	108101	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177369	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	108101	5	5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177370	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone Acrolein 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	108101	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177371	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	108101	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177372	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177373	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloroproppane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	108101	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177374	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW372UG1-07	JU	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	108101	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177375	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	108101	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177376	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	108101	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177377	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	108101	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177378	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	108101	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177379	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	108101	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177380	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	108101	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177381	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	108101	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177382	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	108101	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177383	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	108101	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177384	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	108101	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177385	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	108101	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177386	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	108101	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177387	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	108101	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177388	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	108101	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177389	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	108101	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177390	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	108101	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177391	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	108101	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177392	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	108101	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177393	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS:-42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	108101	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177394	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	108101	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177395	URGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	100027	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177396	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177397	URGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW372DUGLA1-07	JUY	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	100027	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177398	URGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW372UGLA1-07	JUY	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	100027	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177399	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	94597	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177400	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177401	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	94597	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177402	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	94597	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177403	URGA	5-Nitro-o-toludine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	99558	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177404	URGA	5-Nitro-o-toludine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177405	URGA	5-Nitro-o-toludine	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	99558	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177406	URGA	5-Nitro-o-toludine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	99558	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177407	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	57976	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177408	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177409	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	57976	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177410	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	57976	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177411	URGA	Acenaphthene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	83329	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177412	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177413	URGA	Acenaphthene	ug/L	=	SW846-8270	MW372DUGLA1-07	UY	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Disoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	83329	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177414	URGA	Acenaphthene	ug/L	=	SW846-8270	MW372UGLA1-07	UY	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been coll

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177418	URGA	Acenaphthylene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	208968	4.7	4.7				FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177419	URGA	Acetone	ug/L	J	SW846-8260B	MW372UG3-02		REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	67641	14	10				TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177420	URGA	Acetone	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	67641	10	10				FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177421	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	67641	10	10				FALSE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177422	URGA	Acetone	ug/L	U	SW846-8260	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	67641	10	10				FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177423	URGA	Acetone	ug/L	U	SW846-8260	MW372UG2-03	JU	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	67641	10	10				FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177424	URGA	Acetone	ug/L	U	SW846-8260	MW372UG3-03	JU	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	67641	10	10				FALSE			4/15/2003	DIS-EDDF1	15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177425	URGA	Acetone	ug/L	=	SW846-8260	MW372UG4-03		REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	67641	18	10				TRUE		S	7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177426	URGA	Acetone	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	67641	10	10				FALSE			10/8/2003	DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177427	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG2-04	JU	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	67641	10	10				FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177428	URGA	Acetone	ug/L	UJ	SW846-8260	MW372DUG2-04	JU	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	67641	10	10				FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177429	URGA	Acetone	ug/L	UJ	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	67641	10	10				FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177430	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	67641	10	10				FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177431	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	67641	10	10				FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177432	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG1-05	JU	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	67641	10	10				FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177433	URGA	Acetone	ug/L	UJ	SW846-8260	MW372DUG2-05	JU	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	67641	10	10				FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177434	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG2-05	JU	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	67641	10	10				FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177435	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG3-05	JU	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	67641	10	10				FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177436	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG4-05	JU	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	67641	10	10				FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177437	URGA	Acetone	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	67641	10	10				FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177438	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG1-06	JU	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	67641	10	10				FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177439	URGA	Acetone	ug/L	U	SW846-8260	MW372UG2-06	JU	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	67641	10	10				FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177440	URGA	Acetone	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	67641	10	10				FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177441	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	67641	10	10				FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177442	URGA	Acetone	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	67641	10	10				FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177443	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG2-07	JU	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	67641	10	10				FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177444	URGA	Acetone	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	67641	10	10				FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177445	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG4-07	JU	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	67641	10	10				FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177446	URGA	Acetone	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	67641	10	10				FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177447	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	67641	10	10				FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177448	URGA	Acetone	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	67641	10	10				FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177449	URGA	Acetone	ug/L	UJ	SW846-8260	MW372UG4-08	JU	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	67641	10	10				FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177450	URGA	Acetone	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	67641	25	25				FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177451	URGA	Acetone	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	67641	10	10				FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177452	URGA	Acetone	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	67641	10	10				FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177453	URGA	Acetone	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	67641	10	10				FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177454	URGA	Acetone	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	67641	10	10				FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177455	URGA	Acetone	ug/L	UJ	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	67641	10	10				FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177456	URGA	Acetone	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	67641	10	10				FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177457	URGA	Acetone	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	67641	10	10				FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177458	URGA	Acetone	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	67641	10	10				FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177459	URGA	Acetone	ug/L	UJ	SW846-8260B	MW372UG2-11	UYJ	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	67641	10	10				FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177460	URGA	Acetone	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	67641	10	10				FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177461	URGA	Acetone	ug/L	UJ	SW846-8260B	MW372UG4-11	UJ	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	67641	10	10				FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177462	URGA	Acetone	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102811	C11290038001	PGDP	VOA	67641	10	10				FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177463	URGA	Acetonitrile	ug/L	R	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75058	20	20				FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177464	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75058	20	20				FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177465	URGA	Acetonitrile	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75058	20	20				FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177466	URGA	Acetonitrile	ug/L	U	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	VOA	75058	1	1				FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177467	URGA	Acetonitrile	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	75058	1	1				FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177468	URGA	Acetophenone	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	98862	10	10				FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177469	URGA	Acetophenone	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	98862	10	10				FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177470	URGA	Acetophenone	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	98862	5	5				FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177471	URGA	Acetophenone	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	98862	5	5				FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177472	URGA	Acrolein	ug/L	R	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	107028	10	10				FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177473	URGA	Acrolein	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	107028	10	10				FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177474	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	107028	10	10				FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177475	URGA	Acrolein	ug/L	U	SW846-8260	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	107028	10	10				FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177476	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG2-03	JU	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	107028	10	10				FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177477	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG3-03	JU	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	107028	10	10				FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177478	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG4-03	JU	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift cri

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177483	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG3-04	JU	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	107028	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177484	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	107028	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177485	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG1-05	JU	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177486	URGA	Acrolein	ug/L	R	SW846-8260	MW372DUG2-05	JU	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	107028	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177487	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG2-05	JU	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	107028	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177488	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	107028	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177489	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG4-05	JU	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177490	URGA	Acrolein	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	107028	20	20			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177491	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG1-06	JU	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177492	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG2-06	JU	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	107028	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177493	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG3-06	JU	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177494	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177495	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	107028	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177496	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG2-07	JU	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177497	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG3-07	JU	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	107028	10	10			FALSE			4/14/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177498	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG4-07	JU	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	107028	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177499	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG1-08	JU	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	107028	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177500	URGA	Acrolein	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	107028	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177501	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	107028	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177502	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	107028	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177503	URGA	Acrolein	ug/L	R	SW846-8260	MW372UG1-09	JU	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	107028	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177504	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW372UG2-09	UJ	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	107028	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177505	URGA	Acrolein	ug/L	R	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	107028	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177506	URGA	Acrolein	ug/L	R	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	107028	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177507	URGA	Acrolein	ug/L	R	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	107028	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177508	URGA	Acrolein	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10060026004	PGDP	VOA	107028	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177509	URGA	Acrolein	ug/L	R	SW846-8260B	MW372UG3-10	UX	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	107028	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177510	URGA	Acrolein	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177511	URGA	Acrolein	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	107028	10	10			FALSE			10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177512	URGA	Acrolein	ug/L	R	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11101101701	PGDP	VOA	107028	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177513	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW372UG3-11	UY	REG	MW372				WG	4/19/2011					C11109010001	PGDP	VOA	107028	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177514	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW372UG4-11	UJ	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	107028	10	10			FALSE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177515	URGA	Acrolein	ug/L	=	SW846-8260B	MW372UG1-12	UXJ	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	107028	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177516	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	107131	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177517	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	107131	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177518	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177519	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	107131	10	10			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177520	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG2-03	JU	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177521	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG3-03	JU	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	107131	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177522	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	107131	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177523	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	107131	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177524	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG2-04	UX	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177525	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372DUG2-04	UX	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	107131	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177526	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372DUG3-04	JU	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	107131	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177527	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG3-04	JU	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	107131	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177528	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	107131	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177529	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177530	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	107131	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177531	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	107131	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177532	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	107131	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177533	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177534	URGA	Acrylonitrile	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	107131	20	20			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177535	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177536	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	107131	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177537	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177538	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW372UGA-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	107131	10	10			FALSE				7/21/2006				3/16/2012
177539	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	107131	10	10			FALSE				10/25/2006				3/16/2012
177540	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	107131	10	10			FALSE				1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177541	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	107131	10	10			FALSE				4/14/2007	BL-PRES	21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177542	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	107131	10	10			FALSE				7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177543	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	107131	10	10			FALSE				10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177544	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	107131	10	10			FALSE				1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177545	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	107131	10	10			FALSE				4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177546	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	107131	10	10			FALSE				7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177547	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	107131	10	10			FALSE				10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177548	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW372UG2-09	U	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	107131	10	10			FALSE				1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177549	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	107131	10	10			FALSE				4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177550	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	107131	10	10			FALSE				7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177551	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	107131	10	10			FALSE				10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177552	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	107131	10	10			FALSE				1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177553	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW372UG3-10	UXJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloroethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	107131	10	10			FALSE				4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177554	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	107131	10	10			FALSE				7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177555	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	107131	10	10			FALSE				10/31/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177556	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW372UG2-11	UY	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11101107001	PGDP	VOA	107131	10	10			FALSE				1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177557	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	VOA	107131	10	10			FALSE				4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177558	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	107131	10	10			FALSE				7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177559	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	107131	10	10			FALSE				10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177560	URGA	Aldrin	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	309002	0.05	0.05			FALSE				4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177561	URGA	Aldrin	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	309002	0.05	0.05			FALSE				5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177562	URGA	Aldrin	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	309002	0.0025	0.0025			FALSE				11/1/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177563	URGA	Aldrin	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	309002	0.0025	0.0025			FALSE				11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177564	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	107051	20	20			FALSE				4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177565	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	107051	20	20			FALSE				5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177566	URGA	Allyl chloride	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	107051	2	2			FALSE				10/18/2005	U	20617	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177567	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	VOA	107051	0.5	0.5			FALSE				10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177568	URGA	Allyl chloride	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	107051	0.5	0.5			FALSE				10/27/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177569	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW372UG3-02	MU	REG	MW372				WG	3/19/2002				TPU = 1.88	C02278005 2	PGDP	RADS	12587461	3.77	7.14	1.78	1.88	FALSE				3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177570	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW372UG4-02	U	REG	MW372				WG	4/23/2002				TPU = 1.66	C02133284	PGDP	RADS	12587461	-2.15	9.23	1.63	1.66	FALSE				4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177571	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW372UG7-02	U	REG	MW372				WG	7/16/2002				TPU = 1.99	C02197043	PGDP	RADS	12587461	3.78	8.12	1.89	1.99	FALSE				7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177572	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW372UG1-02	U	REG	MW372				WG	10/8/2002				TPU = 0.158	C02281009 5	PGDP	RADS	12587461	-0.273	8.39	0.152	0.158	FALSE				10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177573	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW372UG2-03	U	REG	MW372				WG	1/7/2003				TPU = 0.934	C03007010 5	PGDP	RADS	12587461	1.5	4.63	0.903	0.934	FALSE				1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177574	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW372UG3-03	U	REG	MW372				WG	4/2/2003				TPU = 0.0773	C03093006 5	PGDP	RADS	12587461	0.113	5.95	0.0754	0.0773	FALSE				4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177575	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW372UG4-03	U	REG	MW372				WG	7/9/2003				TPU = 2.61	C03190015 0	PGDP	RADS	12587461	3.75	7.27	2.5	2.61	FALSE				7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177576	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW372UG1-04	U	REG	MW372				WG	10/7/2003				TPU = 0.0759	C03281000 3	PGDP	RADS	12587461	0.135	9.08	0.0724	0.0759	FALSE				10/14/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
177577	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW372UG2-04	U	REG	MW372				WG	1/5/2004				TPU = 3.97	C04060003	PGDP	RADS	12587461	9.42	9.73	3.62	3.97	FALSE				1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177578	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				TPU = 0.939	C04060004	PGDP	RADS	12587461	1.83	9.35	0.887	0.939	FALSE				1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177579	URGA	Alpha activity	pCi/L	J	EPA-900.0	MW372UG3-04	U	FR	MW372				WG	4/5/2004				TPU = 3.41	C04096011 8	PGDP	RADS	12587461	7.6	7.27	3.17	3.41	TRUE				4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177580	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW372UG3-04	U	REG	MW372				WG	4/5/2004				TPU = 1.52	C04096011 7	PGDP	RADS	12587461	2.88	7.34	1.44	1.52	FALSE				4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177581	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C04196007 6	PGDP	RADS	12587461	3.84	6.05	1.43	1.57	FALSE				7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177582	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C04281007 1	PGDP	RADS	12587461	3.44	6.28	1.16	1.3	FALSE				10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
177583	URGA	Alpha activity	pCi/L	R	SW846-9310	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C05060073	PGDP	RADS	12587461	-1.01	5.66	0.6	0.63	FALSE				1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
177584	URGA	Alpha activity	pCi/L	R	SW846-9310	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C05060072	PGDP	RADS	12587461	-0.436	5.77	0.39	0.39	FALSE				1/19/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
177585	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C05103011	PGDP	RADS	12587461	2.3	4.88	1.39	1.44	FALSE				4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
177586	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C05202013 5	PGDP	RADS	12587461	1.62	6.92	0.97	0.98	FALSE				7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177587	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C05284005 9	PGDP	RADS	12587461	1.19	6.07	0.53	0.53	FALSE				10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
177588	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C06005006 8	PGDP	RADS	12587461	2.66	5.08	1.02	1.17	FALSE	D			1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
177589	URGA	Alpha activity	pCi/L	=	SW846-9310	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C06096012	PGDP	RADS	12587461	1.09	6.84	0.73	0.76	FALSE				5/4/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177590	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW372UG4-06	U	REG	MW372				WG	7/10/2006					C06192005	PGDP	RADS	12587461	3.97	5.89	1.69	2.08	FALSE	E			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177591	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C06289006 7	PGDP	RADS	12587461	0.62	5.93	0.239	0.294	FALSE				10/31/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177592	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C07008002 7	PGDP	RADS	12587461	-2.12	5.46	1.03	1.2	FALSE				1/11/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177593	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG3-07	U	REG	MW372				WG	4/4/2007				All QA/QC samples are within laboratory acceptance limits. The alpha activity for the batch LCS sam ple does not meet QSAS limits of 75% to 125% (actual recovery is 73.2 %). All other QSAS criteria a re within acceptance limits. J.W. Shadrick 05-01-07	C07094008 3	PGDP	RADS	12587461	0.685	5.04	0.314	0.381	FALSE	D			4/30/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177594	URGA	Alpha activity	pCi/L	=	SW846-9310	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C07193003 2	PGDP	RADS	12587461	11.3	5.21	2.87	4.64	TRUE		S		7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177595	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	RADS	12587461	-0.548	5.07	0.258	0.285	FALSE				10/24/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177596	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	RADS	12587461	8.07	5.1	2.55	3.26	TRUE				1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177597	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	RADS	12587461	-0.398	4.85	0.252	0.271	FALSE				4/28/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177598	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	RADS	12587461	1.4	4.69	0.561	0.675	FALSE				7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177599	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	RADS	12587461	2.38	7.21	1.07	1.22	FALSE				10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177600	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012069001	PGDP	RADS	12587461	0.719	7.14	0.306	0.337	FALSE	D			1/15/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177601	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG3-09	U	REG	MW372				WG	4/15/2009				The relative bias for LCS alpha activity is greater than 25% QSAS limits. (74.5%) ACRUMP 30087	C09105016001	PGDP	RADS	12587461	-0.379	7.45	0.203	0.217	FALSE	D			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177602	URGA	Alpha activity	pCi/L	=	SW846-9310	MW372UG4-09		REG	MW372				WG	7/7/2009					C09188028002	PGDP	RADS	12587461	10.1	7.49	3.64	4.19	TRUE				7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177603	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	RADS	12587461	0.249	5.88	0.109	0.145	FALSE				10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177604	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Alpha activity results are qualified due to the batch matrix spike sample recovery for alpha activity. The alpha activity recovery for the MS sample is 54.17% (which is within laboratory acceptance limits however, does not meet the minimum 60% recovery	C10006026004	PGDP	RADS	12587461	6.78	7.19	2.96	3.3	FALSE	E			1/16/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177605	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The batch MS recovery for alpha activity is 56.96%. This recovery is within laboratory recovery limits, however, it is below the 60% to 140% QSAS limit. All other QC is within acceptance limits. J.W. Shadrick 04-16-2010	C10097032001	PGDP	RADS	12587461	-1.86	6.34	1.24	1.32	FALSE	E			4/14/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177606	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	RADS	12587461	4.76	6.32	2.18	2.68	FALSE				7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177607	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10294022001	PGDP	RADS	12587461	-0.276	9.41	0.12	0.129	FALSE				11/5/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177608	URGA	Alpha activity	pCi/L	U	SW846-9310	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11011017001	PGDP	RADS	12587461	2.82	9.64	1.56	1.67	FALSE				1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177609	URGA	Alpha activity	pCi/L	=	SW846-9310	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	RADS	12587461	1.14	6.89	0.934	0.976	FALSE				4/27/2011		22676	UG11-

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177666	URGA	Anthracene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	120127	4.7	4.7			FALSE				10/26/2006					3/16/2012
177667	URGA	Antimony	mg/L	U	SW846-6010A	MW372UGS3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440360	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177668	URGA	Antimony	mg/L	X	SW846-6010A	MW372UGS4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440360	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177669	URGA	Antimony	mg/L	U	SW846-6010A	MW372UG7-02	BU	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440360	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177670	URGA	Antimony	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440360	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177671	URGA	Antimony	mg/L	U	SW846-6020	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440360	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177672	URGA	Antimony	mg/L	U	SW846-6020	MW372UG3-03	BU	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177673	URGA	Antimony	mg/L	U	SW846-6020	MW372UG4-03	BU	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7440360	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177674	URGA	Antimony	mg/L	U	SW846-6020	MW372UG1-04	BU	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
177675	URGA	Antimony	mg/L	U	SW846-6020	MW372UG2-04	BU	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177676	URGA	Antimony	mg/L	U	SW846-6020	MW372DUG2-04	BU	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2004		18396	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177677	URGA	Antimony	mg/L	U	SW846-6020	MW372DUG3-04	BU	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440360	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177678	URGA	Antimony	mg/L	U	SW846-6020	MW372UG3-04	BU	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440360	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177679	URGA	Antimony	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440360	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177680	URGA	Antimony	mg/L	U	SW846-6020	MW372UG1-05	BU	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440360	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
177681	URGA	Antimony	mg/L	U	SW846-6020	MW372DUG2-05	BU	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
177682	URGA	Antimony	mg/L	U	SW846-6020	MW372UG2-05	BU	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
177683	URGA	Antimony	mg/L	U	SW846-6020	MW372UGS3-05	BU	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
177684	URGA	Antimony	mg/L	U	SW846-6020	MW372UG4-05	BU	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440360	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177685	URGA	Antimony	mg/L	U	SW846-6020	MW372UG1-06	BU	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
177686	URGA	Antimony	mg/L	U	SW846-6020	MW372UG2-06	BU	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
177687	URGA	Antimony	mg/L	=	SW846-6020	MW372UG3-06	U	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177688	URGA	Antimony	mg/L	=	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440360	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177689	URGA	Antimony	mg/L	=	SW846-6020	MW372UG1-07	BU	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
177690	URGA	Antimony	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440360	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
177691	URGA	Antimony	mg/L	=	SW846-6020	MW372UG3-07	BU	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
177692	URGA	Antimony	mg/L	=	SW846-6020	MW372UG4-07	BU	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440360	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177693	URGA	Antimony	mg/L	U	SW846-6020	MW372UG1-08	BU	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440360	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
177694	URGA	Antimony	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
177695	URGA	Antimony	mg/L	U	SW846-6020	MW372UG3-08	BU	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
177696	URGA	Antimony	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
177697	URGA	Antimony	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440360	0.005	0.005			FALSE			10/30/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
177698	URGA	Antimony	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09012069001	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
177699	URGA	Antimony	mg/L	UJ	SW846-6020	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
177700	URGA	Antimony	mg/L	=	SW846-6020	MW372UG4-09	UB	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440360	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
177701	URGA	Antimony	mg/L	UJ	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
177702	URGA	Antimony	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440360	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
177703	URGA	Antimony	mg/L	=	SW846-6020	MW372UG3-10	UB	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
177704	URGA	Antimony	mg/L	=	SW846-6020	MW372UG4-10	UB	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
177705	URGA	Antimony	mg/L	UJ	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10294022001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
177706	URGA	Antimony	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011017001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
177707	URGA	Antimony	mg/L	=	SW846-6020	MW372UG3-11	U	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109010001	PGDP	METAL	7440360	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
177708	URGA	Antimony	mg/L	=	SW846-6020	MW372UG4-11	BU	REG	MW372				WG	7/19/2011					C11200017001	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
177709	URGA	Antimony	mg/L	=	SW846-6020	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177710	URGA	Arsenic	mg/L	UJ	SW846-7060	MW372UG3-02	UW	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440382	0.005	0.005			FALSE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177711	URGA	Arsenic	mg/L	X	SW846-7060	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440382	0.005	0.005			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177712	URGA	Arsenic	mg/L	UJ	SW846-7060	MW372UG7-02	UW	REG	MW372				WG	7/16/2002					C021970143	PGDP	METAL	7440382	0.005	0.005			FALSE			7/24/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177713	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440382	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177714	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440382	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177715	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG3-03	UX	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177716	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG4-03	UX	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7440382	0.1	0.1			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177717	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG1-04	U	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440382	0.1	0.1			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
177718	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG2-04	BUX	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440382	0.01	0.01			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177719	URGA	Arsenic	mg/L	U	SW846-6020	MW372DUG2-04	BUX	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440382	0.01	0.01			FALSE			1/28/2004		18396	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177720	URGA	Arsenic	mg/L	U	SW846-6020	MW372DUG3-04	BU	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177721	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG3-04	BU	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177722	URGA	Arsenic	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440382	0.01	0.01			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177723	URGA	Arsenic	mg/L	J	SW846-6020	MW372UG1-05		REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440382	0.00118	0.001		TRUE		S		10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
177724	URGA	Arsenic	mg/L	J	SW846-6020	MW372DUG2-05	X	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440382	0.0046	0.001		TRUE		S		1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
177725	URGA	Arsenic	mg/L	J	SW846-6020	MW372UG2-05	X	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440382	0.00507	0.001		TRUE				1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
177726	URGA	Arsenic	mg/L	=	SW846-6020	MW372UGS3-05		REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440382	0.00827	0.001		TRUE				4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
177727	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG4-05		REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440382	0.00661	0.001		TRUE				8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177728	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG1-06		REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440382	0.00269	0.001		TRUE				10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
177729	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440382	0.002	0.001		TRUE				1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
177730	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG3-06		REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440382	0.00517	0.001		TRUE				4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177731	URGA	Arsenic	mg/L	J	SW846-6020	MW372UG4-06		REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440382	0.00321	0.001		TRUE				7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177732	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG1-07		REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440382	0.00289	0.001		TRUE				11/3/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
177733	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG2-07		REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440382	0.00228	0.001		TRUE				1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
177734	URGA	Arsenic	mg/L	J	SW846-6020	MW372UG3-07	X	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440382	0.00261	0.001		TRUE				4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
177735	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG4-07		REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440382	0.00351	0.001		TRUE				7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177736	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG1-08		REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440382	0.00226	0.001		TRUE				10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
177737	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440382	0.00312	0.001		TRUE				1/30/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
177738	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG3-08	B	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440382	0.00319	0.001		TRUE				4/24/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
177739	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG4-08		REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440382	0.00189	0.001		TRUE				7/25/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
177740	URGA	Arsenic	mg/L	=	SW846-6020	MW372UG1-09		REG	MW372				WG	10/16/2008				X - Serial Dilution for

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
177821	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG4-07		REG	MW372				WG	7/12/2007					C071930032	PGDP	METAL-D	7440393D	0.0775	0.005			TRUE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177822	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG1-08		REG	MW372				WG	10/9/2007					C072830015	PGDP	METAL-D	7440393D	0.0703	0.005			TRUE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177823	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL-D	7440393D	0.0779	0.005			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177824	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG3-08		REG	MW372				WG	4/9/2008					C081010001	PGDP	METAL-D	7440393D	0.0945	0.005			TRUE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177825	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	METAL-D	7440393D	0.0643	0.005			TRUE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177826	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	METAL-D	7440393D	0.0631	0.005			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177827	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG2-09		REG	MW372				WG	1/12/2009				J - CCV above QC limits for U(111%). ARH 2/6/09	C090120690O1	PGDP	METAL-D	7440393D	0.0678	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177828	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG3-09		REG	MW372				WG	4/15/2009					C091050160O1	PGDP	METAL-D	7440393D	0.0675	0.005			TRUE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177829	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG4-09		REG	MW372				WG	7/7/2009					C091880280O2	PGDP	METAL-D	7440393D	0.0726	0.005			TRUE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177830	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG1-10		REG	MW372				WG	10/7/2009					C092800280O1	PGDP	METAL-D	7440393D	0.0608	0.005			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177831	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG2-10		REG	MW372				WG	1/6/2010					C100060260O4	PGDP	METAL-D	7440393D	0.057	0.005			TRUE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177832	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG3-10	B	REG	MW372				WG	4/7/2010					C100970320O1	PGDP	METAL-D	7440393D	0.103	0.005			TRUE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177833	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG4-10		REG	MW372				WG	7/15/2010					C101960820O5	PGDP	METAL-D	7440393D	0.0675	0.005			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177834	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG1-11		REG	MW372				WG	10/21/2010					C102940220O1	PGDP	METAL-D	7440393D	0.0565	0.005			TRUE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177835	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG2-11		REG	MW372				WG	1/11/2011					C110110170O1	PGDP	METAL	7440393D	0.0782	0.005			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177836	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG3-11		REG	MW372				WG	4/19/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C111090100O1	PGDP	METAL-D	7440393D	0.0788	0.005			TRUE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177837	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW372UG4-11		REG	MW372				WG	7/19/2011					C112000170O1	PGDP	METAL-D	7440393D	0.0807	0.005			TRUE			8/9/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177838	URGA	Barium, Dissolved	mg/L	J	SW846-6020	MW372UG1-12		REG	MW372				WG	10/17/2011					C119010800O1	PGDP	METAL-D	7440393D	0.069	0.005			TRUE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177839	URGA	Benz(a)anthracene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	56553	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177840	URGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	56553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177841	URGA	Benz(a)anthracene	ug/L	=	SW846-8270	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	56553	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177842	URGA	Benz(a)anthracene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	56553	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177843	URGA	Benzene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	71432	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177844	URGA	Benzene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	71432	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177845	URGA	Benzene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	71432	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177846	URGA	Benzene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	71432	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177847	URGA	Benzene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	71432	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177848	URGA	Benzene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolien and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	71432	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177849	URGA	Benzene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	71432	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177850	URGA	Benzene	ug/L	UJ	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	71432	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177851	URGA	Benzene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	71432	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177852	URGA	Benzene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	71432	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177853	URGA	Benzene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	71432	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177854	URGA	Benzene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C040960117	PGDP	VOA	71432	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177855	URGA	Benzene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	VOA	71432	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177856	URGA	Benzene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	71432	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177857	URGA	Benzene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	71432	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177858	URGA	Benzene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	71432	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177859	URGA	Benzene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	71432	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177860	URGA	Benzene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	71432	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177861	URGA	Benzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1310284002	STLMO	VOA	71432	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
177862	URGA	Benzene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	71432	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177863	URGA	Benzene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	71432	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177864	URGA	Benzene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
177865	URGA	Benzene	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	71432	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177866	URGA	Benzene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	71432	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177867	URGA	Benzene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	71432	5	5			FALSE			1/18/2007	RL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177868	URGA	Benzene	ug/L	U	SW846-8260	MW372UG3-07	UY	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	71432	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177869	URGA	Benzene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	71432	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177870	URGA	Benzene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	71432	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177871	URGA	Benzene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	71432	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177872	URGA	Benzene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	71432	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177873	URGA	Benzene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	71432	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
177874	URGA	Benzene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	71432	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177875	URGA	Benzene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C090120690O1	PGDP	VOA	71432	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177876	URGA	Benzene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160O1	PGDP	VOA	71432	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177877	URGA	Benzene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C091880280O2	PGDP	VOA	71432	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177878	URGA	Benzene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C092800280O1	PGDP	VOA	71432	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177879	URGA	Benzene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C100060260O4	PGDP	VOA	71432	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177880	URGA	Benzene	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C100970320O1	PGDP	VOA	71432	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177881	URGA	Benzene	ug/L	=	SW846-8260B	MW372UG4-10	UY	REG	MW372				WG	7/15/2010					C101960820O5	PGDP	VOA	71432	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177882	URGA	Benzene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C102940220O1	PGDP	VOA	71432	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177883	URGA	Benzene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C110110170O1	PGDP	VOA	71432	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177884	URGA	Benzene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C111180190O1	PGDP	VOA	71432	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177885	URGA	Benzene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
177890	URGA	Benzenemethanol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	100516	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177891	URGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	50328	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177892	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	50328	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177893	URGA	Benzo(a)pyrene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	50328	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177894	URGA	Benzo(a)pyrene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	50328	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177895	URGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	205992	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177896	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	205992	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177897	URGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	205992	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177898	URGA	Benzo(b)fluoranthene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	205992	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177899	URGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	191242	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177900	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177901	URGA	Benzo(ghi)perylene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	191242	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177902	URGA	Benzo(ghi)perylene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	191242	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177903	URGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	207089	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177904	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177905	URGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	207089	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177906	URGA	Benzo(k)fluoranthene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	207089	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177907	URGA	Beryllium	mg/L	U	SW846-6010A	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177908	URGA	Beryllium	mg/L	X	SW846-6010A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177909	URGA	Beryllium	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177910	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177911	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177912	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177913	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG4-03	U	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U	C031900150	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177914	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG1-04	U	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
177915	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG2-04	BU	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177916	URGA	Beryllium	mg/L	U	SW846-6020	MW372DUG2-04	BU	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
177917	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG3-04	U	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177918	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG3-04	U	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
177919	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG4-04	*U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
177920	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG1-05	U	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C042810071	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
177921	URGA	Beryllium	mg/L	U	SW846-6020	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177922	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG2-05	U	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
177923	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
177924	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG4-05	UX	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
177925	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG1-06	U	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
177926	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
177927	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG3-06	U	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS.	C060960012	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
177928	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
177929	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
177930	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
177931	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG3-07	JU	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
177932	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG4-07	U	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
177933	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440417	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
177934	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
177935	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
177936	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG4-08	BU	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
177937	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440417	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
177938	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090120090I	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
177939	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160I	PGDP	METAL	7440417	0.001	0.001			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
177940	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091880028002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
177941	URGA	Beryllium	mg/L	UJ	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092820028001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
177942	URGA	Beryllium	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C100060260I04	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
177943	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG3-10	U	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970320I01	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
177944	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C101960820I05	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
177945	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C102940220I01	PGDP	METAL	7440417	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
177946	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110101017001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
177947	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG3-11	U	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111090010001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
177948	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C112000017001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
177949	URGA	Beryllium	mg/L	=	SW846-6020	MW372UG1-12	U	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit at 10% CDS 11/1/11	C112900038001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
177950	URGA	Beta activity	pCi/L	=	EPA-900.0	MW372UG3-02	U	REG	MW372				WG	3/19/2002				TPU = 5.06	C020780052	PGDP	RADS	12587472	28.5	5.92	3.57	5.06	TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
177951	URGA	Beta activity	pCi/L	X	EPA-900.0	MW372UG4-02	U	REG	MW372				WG	4/23/2002				TPU = 1.22	C021130284	PGDP	RADS	12587472	5.37	6.39	1.02	1.22	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
177952	URGA	Beta activity	pCi/L	J	EPA-900.0	MW372UG7-02		REG	MW372				WG	7/16/2002				TPU = 3.84	C021970143	PGDP	RADS	12587472	19.9	5.99	2.84	3.84	TRUE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
177953	URGA	Beta activity	pCi/L	=	EPA-900.0	MW372UG1-02		REG	MW372				WG	10/8/2002				TPU = 6.43	C022810095	PGDP	RADS	12587472	38.7	5.54	4.27	6.43	TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
177954	URGA	Beta activity	pCi/L	=	EPA-900.0	MW372UG2-03		REG	MW372				WG	1/7/2003				TPU = 2.75	C030070105	PGDP	RADS	12587472	13	5.6	2.21	2.75	TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
177955	URGA	Beta activity	pCi/L	UJ	EPA-900.0	MW372UG3-03	U	REG	MW372				WG	4/2/2003				TPU = 0.94	C030930006	PGDP	RADS	12587472	3.94	7.19	0.813	0.94	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
177956	URGA	Beta activity	pCi/L	U	EPA-900.0	MW372UG4-03	U	REG	MW372				WG	7/9/2003				TPU = 1.04	C031900150	PGDP	RADS	12587472	3.56	6.35	0.851	1.04	FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
177957	URGA	Beta activity	pCi/L	J	EPA-900.0	MW372UG1-04		REG	MW372				WG	10/7/2003	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178004	URGA	Bis(2-chloroethoxy)methane	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	111911	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178005	URGA	Bis(2-chloroethyl) ether	ug/L	U	SW846-8270C	MW372UGS3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	111444	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178006	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	111444	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178007	URGA	Bis(2-chloroethyl) ether	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	111444	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178008	URGA	Bis(2-chloroethyl) ether	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	111444	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178009	URGA	Bis(2-chloroisopropyl) ether	ug/L	U	SW846-8270C	MW372UGS3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	108601	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178010	URGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	108601	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178011	URGA	Bis(2-chloroisopropyl) ether	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	108601	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178012	URGA	Bis(2-chloroisopropyl) ether	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	108601	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178013	URGA	Bis(2-ethylhexyl)phthalate	ug/L	UJ	SW846-8270C	MW372UGS3-02	J	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	117817	0.6	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178014	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW372UG4-02	JB	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	117817	1	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178015	URGA	Bis(2-ethylhexyl)phthalate	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	117817	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178016	URGA	Bis(2-ethylhexyl)phthalate	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	117817	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178017	URGA	Boron	mg/L	U	SW846-6010A	MW372UGS3-02	JU	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178018	URGA	Boron	mg/L	X	SW846-6010A	MW372UG4-02	JU	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178019	URGA	Boron	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178020	URGA	Boron	mg/L	=	SW846-6020	MW372UG1-02	J	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440428	0.492	0.2			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178021	URGA	Boron	mg/L	=	SW846-6020	MW372UG2-03		REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440428	0.492	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178022	URGA	Boron	mg/L	=	SW846-6020	MW372UG3-03	B	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440428	0.6	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178023	URGA	Boron	mg/L	J	SW846-6010A	MW372UG4-03	BN	REG	MW372				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900150	PGDP	METAL	7440428	0.57	0.2			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178024	URGA	Boron	mg/L	=	SW846-6010A	MW372UG1-04		REG	MW372				WG	10/7/2003					C032810003	PGDP	METAL	7440428	0.604	0.2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178025	URGA	Boron	mg/L	=	SW846-6010A	MW372UG2-04	B	REG	MW372				WG	1/5/2004					C040060003	PGDP	METAL	7440428	0.619	0.2			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178026	URGA	Boron	mg/L	=	SW846-6010A	MW372DUG2-04	B	FR	MW372				WG	1/5/2004					C040060004	PGDP	METAL	7440428	0.598	0.2			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178027	URGA	Boron	mg/L	=	SW846-6010A	MW372UG3-04	B	FR	MW372				WG	4/5/2004					C040960118	PGDP	METAL	7440428	0.659	0.2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178028	URGA	Boron	mg/L	=	SW846-6010A	MW372UG3-04	B	REG	MW372				WG	4/5/2004					C040960117	PGDP	METAL	7440428	0.563	0.2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178029	URGA	Boron	mg/L	=	SW846-6010A	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440428	0.612	0.2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178030	URGA	Boron	mg/L	=	SW846-6010A	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	METAL	7440428	0.678	0.2			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178031	URGA	Boron	mg/L	=	SW846-6010A	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	METAL	7440428	0.721	0.2			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
178032	URGA	Boron	mg/L	=	SW846-6010A	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060072	PGDP	METAL	7440428	0.751	0.2			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
178033	URGA	Boron	mg/L	=	SW846-6010A	MW372UG3-05	J	REG	MW372				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030111	PGDP	METAL	7440428	1.01	0.2			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
178034	URGA	Boron	mg/L	=	SW846-6010A	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	METAL	7440428	0.723	0.2			TRUE			8/11/2005		20331	UG05-04	C-746 U QUARTERLY-(Includes Annual PCB) - JULY UG05-04	3/16/2012
178035	URGA	Boron	mg/L	J	SW846-6010A	MW372UG1-06	B	REG	MW372				WG	10/11/2005					C052840059	PGDP	METAL	7440428	0.812	0.2			TRUE			10/28/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
178036	URGA	Boron	mg/L	=	SW846-6010B	MW372UG2-06	B	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440428	0.908	0.2			TRUE			1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
178037	URGA	Boron	mg/L	J	SW846-6010B	MW372UG3-06	J	REG	MW372				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960012	PGDP	METAL	7440428	1.13	0.2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178038	URGA	Boron	mg/L	=	SW846-6010B	MW372UG4-06		REG	MW372				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920005	PGDP	METAL	7440428	0.913	0.2			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178039	URGA	Boron	mg/L	=	SW846-6010B	MW372UG1-07		REG	MW372				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890067	PGDP	METAL	7440428	0.973	0.2			TRUE			11/1/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
178040	URGA	Boron	mg/L	=	SW846-6010B	MW372UG2-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	METAL	7440428	1.16	0.2			TRUE			1/18/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
178041	URGA	Boron	mg/L	UJ	SW846-6010B	MW372UG3-07	BNX	REG	MW372				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940083	PGDP	METAL	7440428	0.875	0.2			FALSE			4/25/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
178042	URGA	Boron	mg/L	=	SW846-6010B	MW372UG4-07		REG	MW372				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071930032	PGDP	METAL	7440428	0.805	0.2			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178043	URGA	Boron	mg/L	=	SW846-6010B	MW372UG1-08		REG	MW372				WG	10/9/2007					C072830015	PGDP	METAL	7440428	0.819	0.2			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178044	URGA	Boron	mg/L	=	SW846-6010B	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440428	0.808	0.2			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178045	URGA	Boron	mg/L	=	SW846-6010B	MW372UG3-08	X	REG	MW372				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010001	PGDP	METAL	7440428	1.03	0.2			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178046	URGA	Boron	mg/L	=	SW846-6010B	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	METAL	7440428	0.831	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178047	URGA	Boron	mg/L	=	SW846-6010B	MW372UG1-09		REG	MW372				WG	10/7/2008					C082900047	PGDP	METAL	7440428	0.701	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - OCTOBER UG09-01	3/16/2012
178048	URGA	Boron	mg/L	J	SW846-6010B	MW372UG2-09	XN	REG	MW372				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09012069001	PGDP	METAL	7440428	0.53	0.2			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178049	URGA	Boron	mg/L	=	SW846-6010B	MW372UG3-09	B	REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440428	0.824	0.2			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178050	URGA	Boron	mg/L	=	SW846-6010B	MW372UG4-09		REG	MW372				WG	7/7/2009					C09188028002	PGDP	METAL	7440428	0.803	0.2			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178051	URGA	Boron	mg/L	=	SW846-6010B	MW372UG1-10		REG	MW372				WG	10/7/2009					C09280028001	PGDP	METAL	7440428	0.901	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178052	URGA	Boron	mg/L	=	SW846-6010B	MW372UG2-10		REG	MW372				WG	1/6/2010					C10060026004	PGDP	METAL	7440428	0.881	0.2			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178053	URGA	Boron	mg/L	=	SW846-6010B	MW372UG3-10		REG	MW372				WG	4/7/2010					C10097032001	PGDP	METAL	7440428	0.966	0.2			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178054	URGA	Boron	mg/L	=	SW846-6010B	MW372UG4-10	X	REG	MW372				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10196082005	PGDP	METAL	7440428	0.896	0.2			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178055	URGA	Boron	mg/L	=	SW846-6010B	MW372UG1-11	BX	REG	MW372				WG	10/21/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10294022001	PGDP	METAL	7440428	0.844	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178056	URGA	Boron	mg/L	J	SW846-6010B	MW372UG2-11	X	REG	MW372				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11101017001	PGDP	METAL	7440428	1.12	0.2			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178057	URGA	Boron	mg/L	J	SW846-6010B	MW372UG3-11	BX	REG	MW372				WG	4/19/2011				X - IEC out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11109010001	PGDP	METAL	7440428	1.3	0.2			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178058	URGA	Boron	mg/L	J	SW846-6010B	MW372UG4-11	X	REG	MW372				WG	7/19/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11200017001	PGDP	METAL	7440428	1.02	0.2			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178059	URGA	Boron	mg/L	J	SW846-6010B	MW372UG1-12	X	REG	MW372				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11290038001	PGDP	METAL	7440428	1.01	0.2			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178060	URGA	Bromide	mg/L	U	SW846-9056	MW372UGS3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	ANION	24959679	1	1			FALSE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178061	URGA	Bromide	mg/L	X	SW846-9056	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	ANION	24959679	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178062	URGA	Bromide	mg/L	U	SW846-9056	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C021970143	PGDP	ANION	24959679	1	1			FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178063	URGA	Bromide	mg/L	U	SW846-9056	MW372UG1-02	U	REG	MW372				WG	10/8/2002					C022810095	PGDP	ANION	24959679	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178064	URGA	Bromide	mg/L	U	SW846-9056	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	ANION	24959679	1	1			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178065	URGA	Bromide	mg/L	U	SW846-9056	MW372UG3-03	U	REG	MW372				WG	4/2/2003					C030930006	PGDP	ANION	24959679	1	1			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178066	URGA	Bromide	mg/L	U	SW846-9056	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C031900150	PGDP	ANION	24959679	1	1			FALSE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178067	URGA	Bromide	mg/L	U	SW846-9056	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C032810003	PGDP	ANION	24959679	1	1			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178068	URGA	Bromide	mg/L	U	SW846-9056	MW372UG2-04	U	REG	MW372				WG	1/5/2004					C040060003	PGDP	ANION	24959679	1	1			FALSE			1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178069	URGA	Bromide	mg/L	U	SW846-9056	MW372DUG2-04	U	FR	MW372				WG	1/5/2004					C040060004	PGDP	ANION	24959679	1	1			FALSE			1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178070	URGA	Bromide	mg/L	U	SW846-9056	MW372DUG3-04	U	FR	MW372				WG	4/5/2004					C040960118	PGDP	ANION	24959679	1	1			FALSE			4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178071	URGA	Bromide	mg/L	U	SW846-9056	MW372UG3-04	U	REG	MW372				WG	4/5/2004					C040960117	PGDP	ANION	24959679	1	1			FALSE			4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178072	URGA	Bromide	mg/L	U	SW846-9056	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	ANION	24959679	1	1			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178073	URGA	Bromide	mg/L	U	SW846-9056	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	ANION	24959679	1	1			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178074	URGA	Bromide	mg/L	U	SW846-9056	MW372DUG2-05	JU	FR	MW372				WG	1/6/2005				J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes.The CCV at the end of the batch run was within the control limits, and all other QA/QC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers	C050060073	PGDP	ANION	24959679	1	1			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178075	URGA	Bromide	mg/L	U	SW846-9056	MW372UG2-05	JU	REG	MW372				WG	1/6/2005				J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes.The CCV at the end of the batch run was within the control limits, and all other QA/QC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers	C050060072	PGDP	ANION	24959679	1	1			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178076	URGA	Bromide	mg/L	U	SW846-9056	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	ANION	24959679	5	5			FALSE			4/14/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
178077	URGA	Bromide	mg/L	U	SW846-9056	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	ANION	24959679	5	5			FALSE			7/22/2005		20331	UG05-04	C-746-U QUARTERLY-(Includes Annual PCB) - JULY UG05-04	3/16/2012
178078	URGA	Bromide	mg/L	U	SW846-9056	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	ANION	24959679	2	2			FALSE			10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178079	URGA	Bromide	mg/L	U	SW846-9056	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	ANION	24959679	2	2			FALSE			1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JAN

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178117	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	74975	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178118	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	74975	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178119	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	74975	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178120	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	74975	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178121	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	74975	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178122	URGA	Bromochloromethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	74975	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178123	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	74975	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178124	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	74975	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178125	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	74975	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178126	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	74975	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178127	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	74975	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178128	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	74975	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178129	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	74975	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178130	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	74975	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178131	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	74975	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178132	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	74975	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178133	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	74975	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178134	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	74975	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178135	URGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	74975	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178136	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	74975	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178137	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	74975	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178138	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	74975	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178139	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	74975	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178140	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	74975	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178141	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroetane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	74975	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178142	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	74975	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178143	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	74975	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178144	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	74975	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178145	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	74975	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178146	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	74975	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178147	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW372UG1-12	UXJ	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	74975	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178148	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					02034,247-018	RECRA	VOA	75274	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178149	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75274	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178150	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178151	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75274	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178152	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75274	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178153	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75274	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178154	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75274	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178155	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178156	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178157	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178158	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75274	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178159	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75274	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178160	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75274	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178161	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178162	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75274	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178163	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75274	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178164	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75274	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178165	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178166	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75274	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178167	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178168	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75274	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178169	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75274	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178170	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178171	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	75274	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178172	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178173	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	75274	5	5			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178174	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	75274	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178175	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	75274	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178176	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	75274	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178177	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	75274	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178178	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	75274	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178179	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	75274	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178180	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	75274	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178181	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	75274	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178182	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75274	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178183	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75274	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178184	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	75274	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178185	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75274	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178186	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75274	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178187	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	75274	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178188	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	75274	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178189	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	75274	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178190	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	75274	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178191	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW372UG1-12	UXJ	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	75274	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178192	URGA	Bromoform	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75252	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178193	URGA	Bromoform	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75252	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178194	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75252	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178195	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75252	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178196	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG2-03	JU	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178197	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75252	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178198	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75252	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178199	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178200	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
178201	URGA	Bromoform	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178202	URGA	Bromoform	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl-ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75252	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178203	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl-ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75252	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178204	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75252	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178205	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178206	URGA	Bromoform	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75252	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178207	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75252	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178208	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75252	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178209	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178210	URGA	Bromoform	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75252	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178211	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178212	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75252	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178213	URGA	Bromoform	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178214	URGA	Bromoform	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178215	URGA	Bromoform	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178216	URGA	Bromoform	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178217	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	75252	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178218	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	75252	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178219	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	75252	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178220	URGA	Bromoform	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	75252	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178221	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	75252	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178222	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	75252	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178223	URGA	Bromoform	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	75252	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178224	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	75252	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178225	URGA	Bromoform	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	75252	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178226	URGA	Bromoform	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75252	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178227	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW372UG1-10	UJ	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75252	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178228	URGA	Bromoform	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	75252	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178229	URGA	Bromoform	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75252	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178230	URGA	Bromoform	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75252	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178231	URGA	Bromoform	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	75252	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178234	URGA	Bromoform	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	75252	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178235	URGA	Bromoform	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	75252	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178236	URGA	Bromomethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	VOA	74839	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178237	URGA	Bromomethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	74839	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178238	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178239	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	74839	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178240	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178241	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG3-03	JU	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolien and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	74839	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178242	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	74839	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178243	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178244	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG2-04	JU	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178245	URGA	Bromomethane	ug/L	U	SW846-8260	MW372DUG2-04	JU	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178246	URGA	Bromomethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	74839	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178247	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	74839	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178248	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	74839	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178249	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW372UG1-05	JU	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178250	URGA	Bromomethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	74839	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178251	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	74839	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178252	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	74839	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178253	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178254	URGA	Bromomethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	74839	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178255	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178256	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW372UG2-06	JU	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	74839	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178257	URGA	Bromomethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	74839	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
178258	URGA	Bromomethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	74839	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178259	URGA	Bromomethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178260	URGA	Bromomethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	74839	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178261	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW372UG3-07	JU	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	74839	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178262	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	74839	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178263	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	74839	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
178264	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	74839	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
178265	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	74839	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
178266	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	74839	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178267	URGA	Bromomethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	74839	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178268	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	74839	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178269	URGA	Bromomethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	74839	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178270	URGA	Bromomethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	74839	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178271	URGA	Bromomethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	74839	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178272	URGA	Bromomethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	74839	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178273	URGA	Bromomethane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-Tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	74839	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178274	URGA	Bromomethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178275	URGA	Bromomethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	74839	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178276	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW372UG2-11	UYJ	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	74839	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178277	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW372UG3-11R	UYJ	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	74839	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178278	URGA	Bromomethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	74839	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178279	URGA	Bromomethane	ug/L	=	SW846-8260B	MW372UG1-12	UXJ	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	74839	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178280	URGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	85687	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178281	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178282	URGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othematrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	85687	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178283	URGA	Butyl benzyl phthalate	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	85687	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178284	URGA	Butylbenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	104518	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178285	URGA	Cadmium	mg/L	U	SW846-7131	MW372UG3-02	BU	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440439	0.005	0.005			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178286	URGA	Cadmium	mg/L	X	SW846-7131	MW372UG4-02	UW	REG	MW372				WG	4/23/2002					C021130264	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178287	URGA	Cadmium	mg/L	UJ	SW846-7131	MW372UG7-02	NU	REG	MW372				WG	7/16/2002					C021970143	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178288	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178289	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178290	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178291	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG4-03	U	REG	MW372				W

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178295	URGA	Cadmium	mg/L	U	SW846-6020	MW372DUG3-04	BU	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178296	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG3-04	BU	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178297	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178298	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG1-05	U	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440439	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178299	URGA	Cadmium	mg/L	U	SW846-6020	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178300	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG2-05	U	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178301	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440439	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178302	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178303	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG1-06	U	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178304	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178305	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG3-06	U	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178306	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178307	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178308	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
178309	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG3-07	U	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178310	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG4-07	U	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178311	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178312	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178313	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178314	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178315	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440439	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178316	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090120069001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178317	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050116001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178318	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178319	URGA	Cadmium	mg/L	UJ	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178320	URGA	Cadmium	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178321	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG3-10	U	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178322	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178323	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10294022001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178324	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011017001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178325	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG3-11	U	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109010001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178326	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11209017001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178327	URGA	Cadmium	mg/L	=	SW846-6020	MW372UG1-12	U	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178328	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG3-02		REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440702	41.5	1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178329	URGA	Calcium	mg/L	X	SW846-6010A	MW372UG4-02	N	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440702	43.6	1			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178330	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG7-02			MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440702	40.4	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178331	URGA	Calcium	mg/L	J	SW846-6020	MW372UG1-02	NW	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440702	38.8	10			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
178332	URGA	Calcium	mg/L	=	SW846-6020	MW372UG2-03			MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440702	41.1	10			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
178333	URGA	Calcium	mg/L	J	SW846-6020	MW372UG3-03	NW	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440702	42.9	10			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
178334	URGA	Calcium	mg/L	J	SW846-6010A	MW372UG4-03	JN	REG	MW372				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900150	PGDP	METAL	7440702	35.1	1			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178335	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG1-04		REG	MW372				WG	10/7/2003					C032810003	PGDP	METAL	7440702	46.6	1			TRUE	S		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178336	URGA	Calcium	mg/L	J	SW846-6010A	MW372UG2-04	N	REG	MW372				WG	1/5/2004					C040960003	PGDP	METAL	7440702	48.8	1			TRUE	S		1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
178337	URGA	Calcium	mg/L	J	SW846-6010A	MW372DUG2-04	N	FR	MW372				WG	1/5/2004					C040060004	PGDP	METAL	7440702	47.3	1			TRUE	S		1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
178338	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG3-04		FR	MW372				WG	4/5/2004					C040960118	PGDP	METAL	7440702	46.2	1			TRUE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
178339	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	METAL	7440702	44.6	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178340	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG4-04	N	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440702	42.8	1			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178341	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	METAL	7440702	48.1	1			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178342	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060072	PGDP	METAL	7440702	47.3	1			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178343	URGA	Calcium	mg/L	=	SW846-6010A	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	METAL	7440702	47.3	1			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178344	URGA	Calcium	mg/L	J	SW846-6010A	MW372UG3-05	J	REG	MW372				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030111	PGDP	METAL	7440702	55.7	1			TRUE	S		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178345	URGA	Calcium	mg/L	=	SW846-6010A	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	METAL	7440702	45.8	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178346	URGA	Calcium	mg/L	J	SW846-6010A	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	METAL	7440702	51.2	1			TRUE	S		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178347	URGA	Calcium	mg/L	J	SW846-6010B	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440702	53.6	1			TRUE	S		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178348	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG3-06		REG	MW372				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960012	PGDP	METAL	7440702	55.7	1			TRUE	S		4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
178349	URGA	Calcium	mg/L	J	SW846-6010B	MW372UG4-06	J	REG	MW372				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%) X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C061920005	PGDP	METAL	7440702	59.6	1			TRUE	S		7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178350	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG1-07		REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440702	54.8	1			TRUE			11/1/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178351	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG2-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	METAL	7440702	55.3	1			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178352	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG3-07		REG	MW372				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940083	PGDP	METAL	7440702	52.8	1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178353	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG4-07		REG	MW372				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071930032	PGDP	METAL	7440702	49.6	1			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178354	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG1-08		REG	MW372				WG	10/9/2007					C072830015	PGDP	METAL	7440702	49.8	1			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178355	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440702	52.1	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178356	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG3-08		REG	MW372				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010001	PGDP	METAL	7440702	56.8	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178357	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	METAL	7440702	53.7	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178358	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	METAL	7440702	51.2	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178359	URGA	Calcium	mg/L	J	SW846-6010B	MW372UG2-09		REG	MW372				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090120069001	PGDP	METAL	7440702	55.3	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178360	URGA	Calcium	mg/L	J	SW846-6010B	MW372UG3-09	N	REG	MW372				WG	4/15/2009					C091050116001	PGDP	METAL	7440702	54	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178361	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG4-09		REG	MW372				WG	7/7/2009					C09188028002	PGDP	METAL	7440702	56.9	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178362	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG1-10		REG	MW372				WG	10/7/2009					C09280028001	PGDP	METAL	7440702	57.1	1			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178363	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG2-10		REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440702	57.3	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178364	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG3-10		REG	MW372				WG	4/7/2010					C10097032003	PGDP	METAL	7440702	58.6	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178365	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG4-10		REG	MW372				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10196082005	PGDP	METAL	7440702	56.7	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178366	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG1-11		REG	MW372				WG	10/21/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10294022001	PGDP	METAL	7440702	53.7	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178367	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG2-11		REG	MW372				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011017001	PGDP	METAL	7440702	59	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178368	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG3-11		REG	MW372				WG	4/19/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11109010001	PGDP	METAL	7440702	58.3	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178369	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG4-11		REG	MW372				WG	7/19/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11209017001	PGDP	METAL	7440702	56.3	5			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178370	URGA	Calcium	mg/L	=	SW846-6010B	MW372UG1-12		REG	MW372				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11290038001	PGDP	METAL	7440702	58.6	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178371	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75150	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178372	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75150	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178373	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178374	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW372UL1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75150	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178375	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178404	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	75150	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178405	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75150	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178406	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75150	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178407	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	75150	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178408	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75150	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178409	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75150	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178410	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	75150	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178411	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	75150	16	5			TRUE	S		1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178412	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	75150	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178413	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	75150	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178414	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	75150	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178415	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					02031247-018	RECRA	VOA	56235	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178416	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	56235	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178417	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178418	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	56235	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178419	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178420	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	56235	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178421	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	56235	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178422	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178423	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178424	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178425	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	56235	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178426	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	56235	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178427	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	56235	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178428	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178429	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	56235	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178430	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	56235	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178431	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	56235	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178432	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	56235	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178433	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		FSJ130284002	STLMO	VOA	56235	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178434	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	56235	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178435	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	56235	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178436	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178437	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178438	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/26/06. JAJ 11/13/06	C062890067	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178439	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178440	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	56235	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178441	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	56235	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178442	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	56235	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178443	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	56235	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178444	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	56235	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178445	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	56235	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178446	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	56235	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178447	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	56235	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178448	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	56235	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178449	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	56235	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178450	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	56235	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178451	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	56235	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178452	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	56235	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178453	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	56235	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178454	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	56235	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178455	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW372UG2-11	UJ	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	56235	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178456	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW372UG3-11R	UY	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	56235	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178457	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	56235	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178458	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	56235	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178459	URGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	WETCHEM	N168	10	10			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178460	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	WETCHEM	N168	10	10			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178461	URGA	Carbonate as CaCO3	mg/L	=

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178470	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C032810003	PGDP	WETCHEM	N179	35	35			FALSE			10/22/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178471	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG2-04	BU	REG	MW372				WG	1/5/2004					C040060003	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178472	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372DUG2-04	BU	FR	MW372				WG	1/5/2004					C040060004	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178473	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372DUG3-04	U	FR	MW372				WG	4/5/2004					C040960118	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178474	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG3-04	U	REG	MW372				WG	4/5/2004					C040960117	PGDP	WETCHEM	N179	35	35			FALSE			4/29/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178475	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	WETCHEM	N179	35	35			FALSE			7/30/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178476	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	WETCHEM	N179	35	35			FALSE			11/4/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178477	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	WETCHEM	N179	35	35			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
178478	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C050060073	PGDP	WETCHEM	N179	35	35			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
178479	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178480	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	WETCHEM	N179	49	25			TRUE		S	8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178481	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	WETCHEM	N179	25	25			FALSE			11/1/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178482	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	WETCHEM	N179	25	25			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178483	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C060960012	PGDP	WETCHEM	N179	25	25			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178484	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG4-06	U	REG	MW372				WG	7/10/2006					C061920005	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178485	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178486	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C070080027	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178487	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
178488	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	WETCHEM	N179	25	25			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178489	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178490	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	WETCHEM	N179	25	25			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178491	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081011001	PGDP	WETCHEM	N179	25	25			FALSE			4/30/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178492	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	WETCHEM	N179	25	25			FALSE			7/31/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178493	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178494	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C090120069001	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178495	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050516001	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178496	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW372UG4-09	U	REG	MW372				WG	7/7/2009					C091880028002	PGDP	WETCHEM	N179	25	25			FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178497	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C092800028001	PGDP	WETCHEM	N179	27	27			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178498	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C100060026004	PGDP	WETCHEM	N179	27	27			FALSE			1/26/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178499	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C100970320001	PGDP	WETCHEM	N179	27	27			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178500	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C101960820005	PGDP	WETCHEM	N179	27	27			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178501	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C102940220001	PGDP	WETCHEM	N179	33	33			FALSE			10/28/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178502	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C110110117001	PGDP	WETCHEM	N179	33	33			FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178503	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C111090110001	PGDP	WETCHEM	N179	33	33			FALSE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178504	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C112000117001	PGDP	WETCHEM	N179	33	33			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178505	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C112900338001	PGDP	WETCHEM	N179	27	27			FALSE			11/8/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178506	URGA	Chlordane	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	57749	0.0025	0.0025			FALSE			11/1/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178507	URGA	Chlordane	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	57749	0.0025	0.0025			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178508	URGA	Chloride	mg/L	=	SW846-9056	MW372UG7-02		REG	MW372				WG	7/16/2002					C021970143	PGDP	ANION	16887006	39.8	2			TRUE			7/17/2002		14973	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
178509	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-02		REG	MW372				WG	10/8/2002					C022810095	PGDP	ANION	16887006	41	2			TRUE			10/9/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
178510	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-03		REG	MW372				WG	1/7/2003					C030070105	PGDP	ANION	16887006	39.4	2			TRUE			1/8/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
178511	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-03		REG	MW372				WG	4/2/2003					C030930006	PGDP	ANION	16887006	39.2	2			TRUE			4/3/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
178512	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-03		REG	MW372				WG	7/9/2003					C031900150	PGDP	ANION	16887006	39.8	2			TRUE			7/10/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
178513	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-04		REG	MW372				WG	10/7/2003					C032810003	PGDP	ANION	16887006	40	2			TRUE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178514	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-04		REG	MW372				WG	1/5/2004					C040060003	PGDP	ANION	16887006	43.3	2			TRUE		S	1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178515	URGA	Chloride	mg/L	=	SW846-9056	MW372DUG2-04		FR	MW372				WG	1/5/2004					C040060004	PGDP	ANION	16887006	43.4	2			TRUE		S	1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178516	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-04		FR	MW372				WG	4/5/2004					C040960118	PGDP	ANION	16887006	42	2			TRUE			4/6/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
178517	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	ANION	16887006	41.7	2			TRUE			4/6/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
178518	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	ANION	16887006	43.4	2			TRUE			7/15/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
178519	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	ANION	16887006	44.3	2			TRUE		S	10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178520	URGA	Chloride	mg/L	J	SW846-9056	MW372UG2-05	J	REG	MW372				WG	1/6/2005			J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes.The CCV at the end of the batch run was within the control limits, and all other QA/QC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers		C050060072	PGDP	ANION	16887006	40	2			TRUE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178521	URGA	Chloride	mg/L	J	SW846-9056	MW372DUG2-05	J	FR	MW372				WG	1/6/2005			J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes.The CCV at the end of the batch run was within the control limits, and all other QA/QC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers		C050060073	PGDP	ANION	16887006	42	2			TRUE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178522	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-05		REG	MW372				WG	4/13/2005					C051030111	PGDP	ANION	16887006	38	1			TRUE		S	4/14/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178523	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	ANION	16887006	39	1			TRUE		S	7/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178524	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	ANION	16887006	42	2			TRUE			10/12/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178525	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	ANION	16887006	55	5			TRUE		S	1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178526	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-06		REG	MW372				WG	4/5/2006					C060960012	PGDP	ANION	16887006	44	2			TRUE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178527	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-06		REG	MW372				WG	7/10/2006					C061920005	PGDP	ANION	16887006	48	2			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178528	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-07		REG	MW372				WG	10/16/2006					C062890067	PGDP	ANION	16887006	48	2			TRUE			10/17/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178529	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	ANION	16887006	48	2			TRUE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178530	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-07		REG	MW372				WG	4/4/2007					C070940083	PGDP	ANION	16887006	49	2			TRUE			4/5/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
178531	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-07		REG	MW372				WG	7/12/2007					C071930032	PGDP	ANION	16887006	48	10			TRUE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178532	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-08		REG	MW372				WG	10/9/2007			N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/tlf 10/11/07		C072830015	PGDP	ANION	16887006	50	5			TRUE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178533	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	ANION	16887006	51	5			TRUE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178534	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-08		REG	MW372				WG	4/9/2008					C081011001	PGDP	ANION	16887006	49	2			TRUE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178535	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	ANION	16887006	50	10			TRUE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178536	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	ANION	16887006	50	2			TRUE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178537	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-09		REG	MW372				WG	1/12/2009			J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. skw/tlf 1/22/09		C090120069001	PGDP	ANION	16887006	49	2			TRUE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178538	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-09		REG	MW372				WG	4/15/2009					C091050516001	PGDP	ANION	16887006	47	10			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178539	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-09		REG	MW372				WG	7/7/2009					C091880028002	PGDP	ANION	16887006	49	2			TRUE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178540	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-10		REG	MW372				WG	10/7/2009			Changed LCR for NO3-N from 2 to 1. DMF for SKW 11/6/09		C092800028001	PGDP	ANION	16887006	47	2			TRUE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178541	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-10		REG	MW372				WG	1/6/2010					C100060026004	PGDP	ANION	16887006	46	2			TRUE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178542	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-10		REG	MW372				WG	4/7/2010			*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tlf 4/15/2010		C100970320001	PGDP	ANION	16887006	46	2			TRUE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178543	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-10		REG	MW372				WG	7/15/2010					C101960820005	PGDP	ANION	16887006	43	2			TRUE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178544	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-11		REG	MW372				WG	10/21/2010					C102940220001	PGDP	ANION	16887006	43	2			TRUE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178545	URGA	Chloride	mg/L	=	SW846-9056	MW372UG2-11		REG	MW372				WG	1/11/2011					C110110117001	PGDP	ANION	16887006	44	2			TRUE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178546	URGA	Chloride	mg/L	=	SW846-9056	MW372UG3-11		REG	MW372				WG	4/19/2011					C111090110001	PGDP	ANION	16887006	44	2			TRUE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178547	URGA	Chloride	mg/L	=	SW846-9056	MW372UG4-11		REG	MW372				WG	7/19/2011					C112000117001	PGDP	ANION	16887006	48	2			TRUE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178548	URGA	Chloride	mg/L	=	SW846-9056	MW372UG1-12		REG	MW372				WG	10/17/2011					C112900338001	PGDP	ANION	16887006	46	2			TRUE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178549	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	108907	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178550	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	108907	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178551	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	108907	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
178552	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	108907	5	5			FALSE			10/20/2002		14951	UG03-01	C-746-U Quarterly - OCTOBER UG03-01	3/16/2012
178553	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW372UG2-03	UY	REG	MW372				WG	1/7/2003			Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	108907	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
178554	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003			Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	108907	5	5			FALSE			4/15/2003		15823	UG03-03	C-746-U Quarterly - APRIL UG03-03	3/16/2012
178555	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003			The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	108907	5	5			FALSE			7/11/2003		16512	UG03-04	C-746-U Quarterly - JULY UG03-04	3/16/2012
178556	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178586	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	108907	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178587	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW372UG4-10	UY	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	108907	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178588	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	108907	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178589	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	108907	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178590	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	108907	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178591	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	108907	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178592	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	108907	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178593	URGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	510156	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178594	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	510156	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178595	URGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	510156	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178596	URGA	Chlorobenzilate	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	510156	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178597	URGA	Chloroethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75003	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178598	URGA	Chloroethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75003	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178599	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178600	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75003	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178601	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178602	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolien and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75003	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178603	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75003	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178604	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178605	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03. since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178606	URGA	Chloroethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178607	URGA	Chloroethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75003	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178608	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75003	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178609	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75003	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178610	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178611	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75003	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178612	URGA	Chloroethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75003	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178613	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75003	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178614	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178615	URGA	Chloroethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75003	2	2			FALSE		U	10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178616	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75003	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178617	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75003	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178618	URGA	Chloroethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178619	URGA	Chloroethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	75003	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178620	URGA	Chloroethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	75003	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178621	URGA	Chloroethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	75003	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178622	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acroleiv/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	75003	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178623	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	75003	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178624	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	75003	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178625	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	75003	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178626	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	75003	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178627	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	75003	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178628	URGA	Chloroethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	75003	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178629	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	75003	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178630	URGA	Chloroethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	75003	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178631	URGA	Chloroethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75003	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178632	URGA	Chloroethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75003	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178633	URGA	Chloroethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	75003	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178634	URGA	Chloroethane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75003	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178635	URGA	Chloroethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178636	URGA	Chloroethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	75003	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178637	URGA	Chloroethane	ug/L	=	SW846-8260B	MW372UG2-11	UY	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	75003	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178638	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW372UG3-11R	UYJ	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	75003	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178639	URGA	Chloroethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	75003	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178640	URGA	Chloroethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	75003	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178641	URGA	Chloroform	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	67663	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178642	URGA	Chloroform	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	67663	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178643	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178644	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are est

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178646	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	67663	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178647	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	67663	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178648	URGA	Chloroform	ug/L	UJ	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178649	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178650	URGA	Chloroform	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178651	URGA	Chloroform	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	67663	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178652	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	67663	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178653	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	67663	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178654	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178655	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	67663	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178656	URGA	Chloroform	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	67663	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178657	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	67663	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178658	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178659	URGA	Chloroform	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	67663	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178660	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178661	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	67663	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178662	URGA	Chloroform	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178663	URGA	Chloroform	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropopane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178664	URGA	Chloroform	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178665	URGA	Chloroform	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178666	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylontrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	67663	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178667	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	67663	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178668	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	67663	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178669	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	67663	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178670	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	67663	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178671	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	67663	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178672	URGA	Chloroform	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	67663	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178673	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	67663	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178674	URGA	Chloroform	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	67663	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178675	URGA	Chloroform	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	67663	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178676	URGA	Chloroform	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	67663	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178677	URGA	Chloroform	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	67663	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178678	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	67663	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178679	URGA	Chloroform	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	67663	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178680	URGA	Chloroform	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ssr110910	C10294022001	PGDP	VOA	67663	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178681	URGA	Chloroform	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	67663	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178682	URGA	Chloroform	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	67663	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178683	URGA	Chloroform	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS:-42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ssr081111	C11200017001	PGDP	VOA	67663	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178684	URGA	Chloroform	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylontrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylontrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	67663	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178685	URGA	Chloromethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	74873	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178686	URGA	Chloromethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	74873	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178687	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178688	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	74873	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178689	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178690	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	74873	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178691	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	74873	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178692	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178693	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178694	URGA	Chloromethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178695	URGA	Chloromethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	74873	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178696	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	74873	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178697	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	74873	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178698	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW372UG1-05	JU	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178699	URGA	Chloromethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	74873	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178700	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	74873	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178701	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	74873	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178702	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052020135	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178703	URGA	Chloromethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1310284002	STLMO	VOA	74873	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178704	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178705	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	74873	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178706	URGA	Chloromethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178707	URGA	Chloromethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178708	URGA	Chloromethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178709	URGA	Chloromethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	74873	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178710	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	74873	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178711	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	74873	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178712	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	74873	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178713	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	74873	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178714	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	74873	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178715	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	74873	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178716	URGA	Chloromethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	74873	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178717	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	74873	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178718	URGA	Chloromethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	74873	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178719	URGA	Chloromethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	74873	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178720	URGA	Chloromethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	74873	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178721	URGA	Chloromethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	74873	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178722	URGA	Chloromethane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	74873	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178723	URGA	Chloromethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082001	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
178724	URGA	Chloromethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	74873	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178725	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW372UG2-11	UYJ	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	74873	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178726	URGA	Chloromethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	74873	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178727	URGA	Chloromethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	74873	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178728	URGA	Chloromethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	74873	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178729	URGA	Chromium	mg/L	U	SW846-6010A	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C02078005Z	PGDP	METAL	7440473	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178730	URGA	Chromium	mg/L	X	SW846-6010A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C02113028 4	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178731	URGA	Chromium	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C02197014 3	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178732	URGA	Chromium	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C02281009 5	PGDP	METAL	7440473	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178733	URGA	Chromium	mg/L	UJ	SW846-6020	MW372UG2-03	JU	REG	MW372				WG	1/7/2003					C03007010 5	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178734	URGA	Chromium	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-A8 outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178735	URGA	Chromium	mg/L	U	SW846-6020	MW372UG4-03	U	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178736	URGA	Chromium	mg/L	U	SW846-6020	MW372UG1-04	U	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
178737	URGA	Chromium	mg/L	U	SW846-6020	MW372UG2-04	U	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440473	0.02	0.02			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178738	URGA	Chromium	mg/L	U	SW846-6020	MW372UG3-04	U	REG	MW372				WG	4/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178739	URGA	Chromium	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178740	URGA	Chromium	mg/L	U	SW846-6020	MW372UG5-04	U	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178741	URGA	Chromium	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178742	URGA	Chromium	mg/L	U	SW846-6020	MW372UG1-05	BU	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178743	URGA	Chromium	mg/L	U	SW846-6020	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178744	URGA	Chromium	mg/L	U	SW846-6020	MW372UG2-05	U	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178745	URGA	Chromium	mg/L	U	SW846-6020	MW372UG3-05	BU	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178746	URGA	Chromium	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440473	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178747	URGA	Chromium	mg/L	U	SW846-6020	MW372UG1-06	U	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440473	0.02	0.02			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178748	URGA	Chromium	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440473	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178749	URGA	Chromium	mg/L	=	SW846-6020	MW372UG3-06	BUX	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440473	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
178750	URGA	Chromium	mg/L	=	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440473	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178751	URGA	Chromium	mg/L	=	SW846-6020	MW372UG1-07	BU	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440473	0.01	0.01			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178752	URGA	Chromium	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440473	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178753	URGA	Chromium	mg/L	=	SW846-6020	MW372UG3-07	U	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440473	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178754	URGA	Chromium	mg/L	=	SW846-6020	MW372UG4-07	NU	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440473	0.01	0.01			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178755	URGA	Chromium	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440473	0.01	0.01			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178756	URGA	Chromium	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440473	0.01	0.01			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178757	URGA	Chromium	mg/L	=	SW846-6020	MW372UG3-08	NU	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178758	URGA	Chromium	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178759	URGA	Chromium	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440473	0.01	0.01			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178760	URGA	Chromium	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09012069001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178761	URGA	Chromium	mg/L	=	SW846-6020	MW372UG3-09	UN	REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178762	URGA	Chromium	mg/L	U	SW846-6020	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178763	URGA	Chromium	mg/L	=	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178764	URGA	Chromium	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178765	URGA	Chromium	mg/L	=	SW846-6020	MW372UG3-10	U	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178766	URGA	Chromium	mg/L	=	SW846-6020	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
178767	URGA	Chromium	mg/L	=	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10294022001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178768	URGA	Chromium	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for Ag(122.5%). ARH 1/31/11	C11011017001	PGDP	METAL	7440473	0.01	0.01			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178818	URGA	Chrysene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	218019	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178819	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	156592	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178820	URGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	156592	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178821	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	156592	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178822	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	156592	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178823	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	156592	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178824	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	156592	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178825	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	156592	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178826	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	156592	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178827	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178828	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178829	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	156592	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178830	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	156592	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178831	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	156592	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
178832	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178833	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	156592	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178834	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	156592	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178835	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	156592	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178836	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	156592	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178837	URGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	100502	J	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	156592	0.3	0.5			TRUE			10/18/2005	J	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178838	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	156592	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178839	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	156592	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178840	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	156592	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178841	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	156592	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178842	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/26/06. JAJ 11/13/06	C062890067	PGDP	VOA	156592	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178843	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	156592	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178844	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	156592	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178845	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	156592	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178846	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	156592	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178847	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	156592	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178848	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	156592	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178849	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	156592	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178850	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	156592	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178851	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	156592	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178852	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	156592	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178853	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	156592	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178854	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	156592	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178855	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	156592	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178856	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	156592	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178857	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	156592	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178858	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	156592	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178859	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	156592	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178860	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	156592	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178861	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/22/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	156592	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178862	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102811	C11290038001	PGDP	VOA	156592	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178863	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	10061015	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178864	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	10061015	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178865	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178866	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	10061015	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178867	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178868	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	10061015	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
178869	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	10061015	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
178870	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178871	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178872	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
178873	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	10061015	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178874	URGA	cis-1,3-Dichloropropene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178876	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated;(U) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178877	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	10061015	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178878	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS,JA Johnson 1-11-05	C050060072	PGDP	VOA	10061015	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178879	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	10061015	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178880	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178881	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	10061015	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178882	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178883	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	10061015	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178884	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178885	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178886	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178887	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178888	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	10061015	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178889	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	10061015	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178890	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	10061015	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178891	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	10061015	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178892	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	10061015	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178893	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	10061015	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178894	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	10061015	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178895	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	10061015	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178896	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	10061015	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178897	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	10061015	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178898	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	10061015	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178899	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	10061015	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178900	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	10061015	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178901	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178902	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	10061015	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178903	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	10061015	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178904	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	10061015	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178905	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	10061015	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178906	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG1-12	U	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	10061015	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178907	URGA	Cobalt	mg/L	U	SW846-6010A	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178908	URGA	Cobalt	mg/L	X	SW846-6010A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440484	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178909	URGA	Cobalt	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
178910	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440484	0.00158	0.001			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
178911	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG2-03		REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440484	0.0147	0.001			TRUE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
178912	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG3-03	X	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440484	0.0116	0.001			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
178913	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG4-03	X	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7440484	0.0653	0.001			TRUE	S		7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
178914	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG1-04		REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440484	0.00788	0.001			TRUE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
178915	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG2-04	BX	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440484	0.00452	0.001			TRUE			1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
178916	URGA	Cobalt	mg/L	=	SW846-6020	MW372DUG2-04	BX	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440484	0.00426	0.001			TRUE			1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
178917	URGA	Cobalt	mg/L	=	SW846-6020	MW372DUG3-04		FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440484	0.00566	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178918	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG3-04		REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440484	0.00558	0.001			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
178919	URGA	Cobalt	mg/L	J	SW846-6020	MW372UG4-04	B	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440484	0.0019	0.001			TRUE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
178920	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG1-05		REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440484	0.00238	0.001			TRUE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
178921	URGA	Cobalt	mg/L	=	SW846-6020	MW372DUG2-05		FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440484	0.00555	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178922	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG2-05		REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440484	0.00618	0.001			TRUE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
178923	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG3-05		REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440484	0.00308	0.001			TRUE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
178924	URGA	Cobalt	mg/L	J	SW846-6020	MW372UG4-05	X	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440484	0.00865	0.001			TRUE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
178925	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG1-06		REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440484	0.00132	0.001			TRUE	S		10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
178926	URGA	Cobalt	mg/L	J	SW846-6020	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440484	0.0012	0.001			TRUE	S		1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
178927	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG3-06	X	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440484	0.0016	0.001			TRUE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
178928	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG4-06	UX	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
178929	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440484	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
178930	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440484	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
178931	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG3-07	U	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440484	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
178932	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG4-07	NUX	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(112.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440484	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178933	URGA	Cobalt	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440484	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178934	URGA	Cobalt	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440484	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178935	URGA	Cobalt	mg/L	UJ	SW846-6020	MW372UG3-08	BUX	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178936	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG4-08	UX	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178937	URGA	Cobalt	mg/L	UJ	SW846-6020	MW372UG1-09	UX	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. 11/7/08	C082900047	PGDP	METAL	7440484	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178938	URGA	Cobalt	mg/L	=	SW846-6020	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09012069001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
178974	URGA	Copper	mg/L	=	SW846-6020	MW372UG3-07	UX	REG	MW372				WG	4/4/2007				J - ICVCCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
178975	URGA	Copper	mg/L	=	SW846-6020	MW372UG4-07	NUX	REG	MW372				WG	7/12/2007				J - ICVCCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Cs(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440508	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
178976	URGA	Copper	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440508	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
178977	URGA	Copper	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
178978	URGA	Copper	mg/L	=	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
178979	URGA	Copper	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
178980	URGA	Copper	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440508	0.02	0.02			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
178981	URGA	Copper	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09012069001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
178982	URGA	Copper	mg/L	=	SW846-6020	MW372UG3-09	UN	REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
178983	URGA	Copper	mg/L	UJ	SW846-6020	MW372UG4-09	UN	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
178984	URGA	Copper	mg/L	=	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
178985	URGA	Copper	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
178986	URGA	Copper	mg/L	=	SW846-6020	MW372UG3-10	UN	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
178987	URGA	Copper	mg/L	=	SW846-6020	MW372UG4-10	UN	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
178988	URGA	Copper	mg/L	=	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10294022001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
178989	URGA	Copper	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for Ag(112.5%) ARH 1/31/11	C11011017001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
178990	URGA	Copper	mg/L	=	SW846-6020	MW372UG3-11	U	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109010001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
178991	URGA	Copper	mg/L	=	SW846-6020	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11200017001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
178992	URGA	Copper	mg/L	=	SW846-6020	MW372UG1-12	U	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
178993	URGA	Cumene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	98828	1	1			FALSE	U		10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
178994	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372UG3-02	UX	REG	MW372				WG	3/19/2002				Recovery for laboratory control samples was outside control limits. rgt 4/2/02	C020780052	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
178995	URGA	Cyanide	mg/L	X	SW846-9010-A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	WETCHEM	57125	0.02	0.02			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
178996	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG7-02	UX	REG	MW372				WG	7/16/2002				LCS1 outside control limits of 85-115%, drnf 8/15/02	C021970143	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
178997	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG1-02	U	REG	MW372				WG	10/8/2002					C022810095	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
178998	URGA	Cyanide	mg/L	R	SW846-9010-A	MW372UG2-03	JNU	REG	MW372				WG	1/7/2003					C030070105	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
178999	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG3-03	U	REG	MW372				WG	4/2/2003					C030930006	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179000	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG4-03	UX	REG	MW372				WG	7/9/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C031900150	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179001	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				LCS1 and LCS2 were 44 and 120% respectively and outside acceptance criteria of 85-115%. RGT 11/6/03	C032810003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179002	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372UG2-04	JU	REG	MW372				WG	1/5/2004				Low and high LCS recovered outside of acceptance range of 85-115%. Low LCS recovered 82.6% and high LCSs recovered 83.1 and 83%. TL CURRY 2/3/04	C040060003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179003	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372DUG2-04	JU	FR	MW372				WG	1/5/2004				Low and high LCS recovered outside of control limits 85-115%. Low LCS recovered 82.6% and high LCSs recovered 83.1 and 83%. TL Curry 2/3/04	C040060004	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179004	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372DUG3-04	JNU	FR	MW372				WG	4/5/2004				The matrix spike and matrix spike duplicate for this batch was inadvertently omitted. rgt 5/3/04	C040960118	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179005	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372UG3-04	JNU	REG	MW372				WG	4/5/2004				The matrix spike and matrix spike duplicate for this batch was inadvertently omitted. rgt 5/3/04	C040960117	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179006	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				The ending CCV for the batch was 81% and outside control limits 85-115%. rgt 7/31/04	C041960076	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179007	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179008	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C050060073	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179009	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179010	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/26/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179011	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179012	URGA	Cyanide	mg/L	U	SW846-9010-A	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179013	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372UG2-06	JU	REG	MW372				WG	1/5/2006				J qualified: LCSL and LCSH had a recovery of 75% and 83.5% respectively. The acceptance limits are 95-115% and 92-112%. 1/18/06 TL Curry	C060050068	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179014	URGA	Cyanide	mg/L	R	SW846-9010-A	MW372UG3-06	JU	REG	MW372				WG	4/5/2006				J qualified: LCSL was not spiked however, all other controls were within acceptable limits. TLC 4/19/06	C060960012	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179015	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW372UG4-06	*JU	REG	MW372				WG	7/10/2006				J: ICV1 and ICV2 recovered 87.5 and 88% respectively. Acceptable limits are 90-115%. CCV1 and CCV2 also recovered 86.3 and 86.5% respectively. Acceptable limits are 90-115%.*; %RPD was 28.57% and acceptable limit is <20%. TL Curry 8/20/06	C061920005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179016	URGA	Cyanide	mg/L	=	SW846-9010B	MW372UG1-07	JU	REG	MW372				WG	10/16/2006				J: The LCSL recovered 90% and acceptable control limits are 95-115%. TL Curry 10/26/06	C062890067	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179017	URGA	Cyanide	mg/L	=	SW846-9010B	MW372UG2-07	JU	REG	MW372				WG	1/8/2007				J: The LCSL recovered 88.8% acceptable control limits are 93.8-113.8%. The LSCH recovered 92.5% acceptable control limits are 93.5-113.5%. TL Curry 1/16/07	C070080027	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179018	URGA	Cyanide	mg/L	R	SW846-9010B	MW372UG3-07	*NU	REG	MW372				WG	4/4/2007				N: During distillation, the tubing apparatus came off of the matrix spike sample resulting in loss of recovery and high %RPD. All other controls were within acceptable limits. TL Curry 4/18/07	C070940083	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/18/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
179019	URGA	Cyanide	mg/L	=	SW846-9010B	MW372UG4-07	JU	REG	MW372				WG	7/12/2007				J qualifier: The LCSL recovered 95% acceptable control limits are 96.3-116.3%. TL Curry 7/24/07	C071930032	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/24/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179020	URGA	Cyanide	mg/L	U	SW846-9010B	MW372UG1-08	JU	REG	MW372				WG	10/9/2007				J qualified: The LCSH recovered 89% acceptable control limits are 93.5-113.5%. TL Curry 10/23/04	C072830015	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/23/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179021	URGA	Cyanide	mg/L	U	SW846-9010B	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179022	URGA	Cyanide	mg/L	=	SW846-9010B	MW372UG3-08	JU	REG	MW372				WG	4/9/2008				J qualified: The LCSL recovered 88.8% acceptable control limits are 98.8-118.8%. The LCSH recovered 92% acceptable control limits are 99-119%. TL Curry 4/23/08	C081010001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179023	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW372UG4-08	*JNU	REG	MW372				WG	7/14/2008				J: The LCSL and LCSH recovered 51.3% and 73% respectively acceptance limits are 81.3%-101.3% and 84. 5%-104.5% respectively. N: The MSD recovered 53.8% acceptance limits are 67%-121%.*; The RPD was 29.7% acceptance limit is 20%. TL CURRY/lf 7/23/08	C081960172	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179024	URGA	Cyanide	mg/L	=	SW846-9010B	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/27/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179025	URGA	Cyanide	mg/L	UJ	SW846-9010C	MW372UG2-09	JU	REG	MW372				WG	1/12/2009				J qualified: The LCSL recovered 85% acceptance limits are 86.3%-106.3%. TL Curry	C09012069001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/21/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179026	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179027	URGA	Cyanide	mg/L	U	SW846-9010C	MW372UG4-09	U	REG	MW372				WG	7/7/2009					C09188028002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179028	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179029	URGA	Cyanide	mg/L	U	SW846-9010C	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/20/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179030	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179031	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179032	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10294022001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/3/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179033	URGA	Cyanide	mg/L	R	SW846-9010C	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11011017001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179034	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179035	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11200017001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179036	URGA	Cyanide	mg/L	=	SW846-9010C	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179037	URGA	Cyclohexanone	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	108941	20	20			FALSE	U		10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179038	URGA	delta-BHC	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	319868	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179039	URGA	delta-BHC	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	319868	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179040	URGA	delta-BHC	ug/L	U	SW846-8081A	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288439	SWRI	PPCB	319868	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179041	URGA	delta-BHC	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	319868	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179042	URGA	Diallate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	2303164	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179043	URGA	Diallate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	2303164	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179044	URGA	Diallate	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	2303164	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179045	URGA	Diallate	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	2303164	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179046	URGA	Dibenz(a,h)anthracene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	53703	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179047	URGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	53703	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179048	URGA	Dibenz(a,h)anthracene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Discomylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	53703	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179049	URGA	Dibenz(a,h)anthracene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	53703	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179050	URGA	Dibenzofuran	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	132649	10	10			F

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
179075	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	124481	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179076	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	124481	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179077	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	124481	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179078	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	124481	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179079	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	124481	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179080	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	124481	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179081	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	124481	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179082	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	124481	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179083	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	124481	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179084	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	124481	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179085	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	124481	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179086	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	124481	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179087	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	124481	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179088	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	124481	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179089	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	124481	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179090	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	124481	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179091	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	124481	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179092	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	124481	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179093	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	124481	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179094	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW372UG2-11	UJ	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	124481	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179095	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	124481	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179096	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	124481	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179097	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	124481	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179098	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-01B	RECRA	VOA	74953	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179099	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	74953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179100	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179101	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	74953	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179102	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179103	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	74953	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179104	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	74953	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179105	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179106	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179107	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179108	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	74953	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179109	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	74953	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179110	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	74953	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179111	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179112	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	74953	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179113	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	74953	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179114	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	74953	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179115	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C05202013S	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179116	URGA	Dibromomethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	74953	1	1			FALSE		U	10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179117	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C052840059	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179118	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	74953	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179119	URGA	Dibromomethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179120	URGA	Dibromomethane	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	74953	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179121	URGA	Dibromomethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	74953	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179122	URGA	Dibromomethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179123	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	74953	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179124	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	74953	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179125	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	74953	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179126	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	74953	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179127	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	74953	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179128	URGA	Dibromomethane	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	74953	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179129	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	74953	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179130	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	74953	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179131	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179135	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	74953	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179136	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	74953	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179137	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	74953	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179138	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	74953	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179139	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	74953	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179140	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylontirile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20-drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	74953	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179141	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	74953	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179142	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75718	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179143	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75718	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179144	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179145	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75718	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179146	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179147	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75718	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179148	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75718	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179149	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179150	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179151	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179152	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75718	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179153	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75718	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179154	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75718	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179155	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179156	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75718	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179157	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75718	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179158	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75718	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179159	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179160	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75718	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179161	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75718	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179162	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75718	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179163	URGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW372DUGL41-07	U	FR	MW372				WG	10/16/2006					C062890085	PGDP	VOA	75718	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179164	URGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW372UGL41-07	U	REG	MW372				WG	10/16/2006					C062890072	PGDP	VOA	75718	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179165	URGA	Dieldrin	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	60571	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179166	URGA	Dieldrin	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179167	URGA	Dieldrin	ug/L	U	SW846-8081A	MW372UGL41-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	60571	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179168	URGA	Dieldrin	ug/L	U	SW846-8081A	MW372DUGL41-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	60571	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179169	URGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	84662	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179170	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179171	URGA	Diethyl phthalate	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	84662	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179172	URGA	Diethyl phthalate	ug/L	=	SW846-8270	MW372UGL41-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	84662	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179173	URGA	Dimethoate	ug/L	UJ	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	60515	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179174	URGA	Dimethoate	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	60515	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179175	URGA	Dimethoate	ug/L	U	SW846-8270C	MW372UGL41-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	60515	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179176	URGA	Dimethoate	ug/L	U	SW846-8270C	MW372UGL41-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	60515	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179177	URGA	Dimethyl phthalate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	131113	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179178	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	131113	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179179	URGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	131113	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179180	URGA	Dimethyl phthalate	ug/L	=	SW846-8270	MW372UGL41-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	131113	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179181	URGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	84742	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179182	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179183	URGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	84742	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179184	URGA	Di-n-butyl phthalate	ug/L	=	SW846-8270	MW372UGL41-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	84742	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179185	URGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	117840	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179186	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179187	URGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	117840	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179188	URGA	Di-n-octylphthalate	ug/L	=	SW846-8270	MW372UGL41-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	117840	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179189	URGA	Dinoseb	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	88857	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179190	URGA	Dinoseb	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179191	URGA	Dinoseb	ug/L	UJ	SW846-8151A	MW372UGL41-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	HERB	88857	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179192	URGA	Dinoseb	ug/L	U	SW846-8151A	MW372UGL41-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	HERB	88857	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179193	URGA	Diphenylamine	ug/L	U	SW846-8270C	MW372UGL41-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	122394	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179194	URGA	Diphenylamine	ug/L	U	SW846-8270C	MW372UGL41-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	122394	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179207	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	PHYSC	N340	342	50			TRUE			7/16/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179208	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	PHYSC	N340	350	100			TRUE	S		10/14/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179209	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060073	PGDP	PHYSC	N340	370	100			TRUE	S		1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179210	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	PHYSC	N340	370	100			TRUE	S		1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179211	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	PHYSC	N340	500	500			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179212	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	PHYSC	N340	500	500			FALSE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179213	URGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW372UG1-06	JU	REG	MW372				WG	10/11/2005				J The LCS analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 93-106%. tf 10-21-05	C052840059	PGDP	PHYSC	N340	500	500			FALSE			10/18/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179214	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	PHYSC	N340	500	500			FALSE			1/11/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179215	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C060960012	PGDP	PHYSC	N340	500	500			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179216	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG4-06	U	REG	MW372				WG	7/10/2006					C061920005	PGDP	PHYSC	N340	500	500			FALSE			7/12/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179217	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG1-07		REG	MW372				WG	10/16/2006					C062890067	PGDP	PHYSC	N340	419	40			TRUE			10/18/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179218	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG2-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	PHYSC	N340	437	40			TRUE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179219	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG3-07		REG	MW372				WG	4/4/2007					C070940083	PGDP	PHYSC	N340	415	40			TRUE			4/9/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179220	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG4-07		REG	MW372				WG	7/12/2007					C071930032	PGDP	PHYSC	N340	384	32			TRUE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179221	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG1-08		REG	MW372				WG	10/9/2007					C072830015	PGDP	PHYSC	N340	383	32			TRUE			10/14/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179222	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	PHYSC	N340	370	32			TRUE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179223	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG3-08		REG	MW372				WG	4/9/2008					C081010001	PGDP	PHYSC	N340	434	32			TRUE			4/15/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179224	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	PHYSC	N340	391	36			TRUE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179225	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	PHYSC	N340	419	36			TRUE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179226	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG2-09		REG	MW372				WG	1/12/2009				This sample was analyzed for total dissolved solids on 1/15/09. The concentration was determined to be 250 mg/L. This result is most likely biased low. The sample was reanalyzed on 1/20/09, with a resulting TDS concentration of 428 mg/L. tlf 1/26/09	C090120690l01	PGDP	PHYSC	N340	428	36			TRUE		T	1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179227	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG3-09		REG	MW372				WG	4/15/2009					C091050216001	PGDP	PHYSC	N340	452	36			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179228	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG4-09		REG	MW372				WG	7/7/2009					C091880280l02	PGDP	PHYSC	N340	447	36			TRUE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179229	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG1-10		REG	MW372				WG	10/7/2009					C092800280l01	PGDP	PHYSC	N340	452	36			TRUE			10/9/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179230	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG2-10		REG	MW372				WG	1/6/2010					C100060260l04	PGDP	PHYSC	N340	456	36			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179231	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG3-10		REG	MW372				WG	4/7/2010					C100970320l01	PGDP	PHYSC	N340	468	32			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179232	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG4-10		REG	MW372				WG	7/15/2010					C101960820l05	PGDP	PHYSC	N340	490	32			TRUE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179233	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG1-11		REG	MW372				WG	10/21/2010					C102940220l01	PGDP	WETCHEM	N340	445	40			TRUE			10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179234	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG2-11		REG	MW372				WG	1/11/2011					C110110117001	PGDP	WETCHEM	N340	446	40			TRUE			1/14/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179235	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG3-11		REG	MW372				WG	4/19/2011					C111090100l01	PGDP	WETCHEM	N340	481	40			TRUE			4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179236	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG4-11		REG	MW372				WG	7/19/2011					C112000117001	PGDP	WETCHEM	N340	477	40			TRUE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179237	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW372UG1-12		REG	MW372				WG	10/17/2011					C113900338001	PGDP	WETCHEM	N340	476	35			TRUE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179238	URGA	Disulfoton	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	298044	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179239	URGA	Disulfoton	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	298044	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179240	URGA	Disulfoton	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	298044	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179241	URGA	Disulfoton	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	298044	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179242	URGA	Endosulfan I	ug/L	X	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	959988	0.05	0.05			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179243	URGA	Endosulfan I	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	959988	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179244	URGA	Endosulfan II	ug/L	U	SW846-8081A	MW372UGA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	959988	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179245	URGA	Endosulfan II	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	959988	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179246	URGA	Endosulfan II	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179247	URGA	Endosulfan II	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179248	URGA	Endosulfan II	ug/L	U	SW846-8081A	MW372UGA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	33213659	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179249	URGA	Endosulfan II	ug/L	U	SW846-8081A	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	33213659	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179250	URGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	1031078	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179251	URGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179252	URGA	Endosulfan sulfate	ug/L	U	SW846-8081A	MW372UGA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	1031078	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179253	URGA	Endosulfan sulfate	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	1031078	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179254	URGA	Endrin	ug/L	UJ	SW846-8015	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	72208	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179255	URGA	Endrin	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179256	URGA	Endrin	ug/L	U	SW846-8081A	MW372UGA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	72208	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179257	URGA	Endrin	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	72208	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179258	URGA	Endrin aldehyde	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	7421934	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179259	URGA	Endrin aldehyde	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	7421934	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179260	URGA	Endrin aldehyde	ug/L	U	SW846-8081A	MW372UGA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	7421934	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179261	URGA	Endrin aldehyde	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	7421934	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179262	URGA	Endrin ketone	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	53494705	0.005	0.005			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179263	URGA	Endrin ketone	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	53494705	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179264	URGA	Ethanol	mg/L	UJ	SW846-8015	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	64175	5	5			FALSE	T		4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179265	URGA	Ethanol	mg/L	X	SW846-8015	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	64175	5	5			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179266	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C021970143	PGDP	VOA	64175	250	250			FALSE			7/26/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179267	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Sample was J qualified due to surrogate recovery falling outside of QC limits(62%-134%). Surrogate recovery was 142% BK Johnson 11/05/02	C022810095	PGDP	VOA	64175	250	250			FALSE			10/22/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
179268	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	VOA	64175	250	250			FALSE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179269	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG3-03	U	REG	MW372				WG	4/2/2003					C030930006	PGDP	VOA	64175	250	250			FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179270	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C031900150	PGDP	VOA	64175	250	250			FALSE			7/16/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
179271	URGA	Ethanol	UJ	U	SW846-8015	MW372UG1-04	UY	REG	MW372				WG	10/7/2003					C032810003	PGDP	VOA	64175	250	250			FALSE			10/13/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179272	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG2-04	U	REG	MW372				WG	1/5/2004					C040060003	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179273	URGA	Ethanol	ug/L	U	SW846-8015	MW372DUG2-04	U	FR	MW372				WG	1/5/2004					C040060004	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
179274	URGA	Ethanol	ug/L	U	SW846-8015	MW372DUG3-04	U	FR	MW372				WG	4/5/2004					C040960118	PGDP	VOA	64175	250	250			FALSE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
179275	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG3-04	U	REG	MW372				WG	4/5/2004					C040960117	PGDP	VOA	64175	250	250			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179276	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	VOA	64175	250	250			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179277	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	VOA	64175	250	250			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179278	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG2-05	UY	REG	MW372				WG	1/6/2005					C050060072	PGDP	VOA	64175	250	250			FALSE			1/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179279	URGA	Ethanol	ug/L	U	SW846-8015	MW372DUG2-05	UY	FR	MW372				WG	1/6/2005					C050060073	PGDP	VOA	64175	250	250			FALSE			1/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179280	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG3-05	JU	REG	MW372				WG	4/13/2005				J qualified because surrogate recovery was 82.7%. Acceptable range is 85-115%.TLB 4/26/05	C051030111	PGDP	VOA	64175	250	250			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179281	URGA	Ethanol	ug/L	U	SW846-8015	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	VOA	64175	250	250			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179282	URGA	Ethanol	ug/L	UJ	SW846-8015	MW372UG1-06	JU	REG	MW372				WG	10/11/2005				The results for ethanol are estimated J due to failure to meet the criteria of the method for the CC V. CCV recovery was 170%. MSS 10/24/05	C052840059	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179283	URGA	Ethyl cyanide	ug/L	X	SW846-8015	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	VOA	64175	250	250			FALSE			1/13/2006 NOVAL		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179284	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	107120	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179285	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	107120	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179286	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	107120	4	4			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179287	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	VOA	107120	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179288	URGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	107120	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179289	URGA	Ethyl methacrylate	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	97632	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179290	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	97632	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179291	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	97632	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179292	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	97632	5	5			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
179293	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
179294	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179327	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated;(U) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	100414	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179328	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	100414	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179329	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	100414	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179330	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	100414	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179331	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	100414	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179332	URGA	Ethylbenzene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	100414	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIR Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179333	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	100414	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179334	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	100414	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179335	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	100414	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179336	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	100414	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179337	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	100414	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179338	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	100414	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179339	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	100414	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179340	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	100414	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179341	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	100414	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179342	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	100414	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179343	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	100414	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179344	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	100414	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179345	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	100414	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179346	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	100414	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179347	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	100414	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179348	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	100414	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179349	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	100414	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179350	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	100414	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179351	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	100414	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179352	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179353	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	100414	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179354	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	100414	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179355	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	100414	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179356	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	100414	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179357	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	100414	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179358	URGA	Famphur	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	52857	1.2	1.2			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179359	URGA	Famphur	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	52857	1.2	1.2			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179360	URGA	Famphur	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	52857	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179361	URGA	Famphur	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	52857	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179362	URGA	Fluoranthene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	206440	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179363	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179364	URGA	Fluoranthene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	206440	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179365	URGA	Fluoranthene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	206440	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179366	URGA	Fluorene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	86737	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179367	URGA	Fluorene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179368	URGA	Fluorene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	86737	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179369	URGA	Fluorene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	86737	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179370	URGA	Fluoride	mg/L	U	SW846-9056	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	ANION	16984488	1	1			FALSE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179371	URGA	Fluoride	mg/L	X	SW846-9056	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	ANION	16984488	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179372	URGA	Fluoride	mg/L	=	9214	MW372UG7-02		REG	MW372				WG	7/16/2002					C021970143	PGDP	ANION	16984488	0.19	0.1			TRUE			8/9/2002		14973	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
179373	URGA	Fluoride	mg/L	=	9214	MW372UG1-02		REG	MW372				WG	10/8/2002					C022810095	PGDP	ANION	16984488	0.19	0.1			TRUE	S		10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179374	URGA	Fluoride	mg/L	=	9214	MW372UG2-03		REG	MW372				WG	1/7/2003					C030070105	PGDP	ANION	16984488	0.22	0.1			TRUE			1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179375	URGA	Fluoride	mg/L	=	9214	MW372UG3-03		REG	MW372				WG	4/8/2003					C030930006	PGDP	ANION	16984488	0.19	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179376	URGA	Fluoride	mg/L	=	9214	MW372UG4-03		REG	MW372				WG	7/9/2003					C031900150	PGDP	ANION	16984488	0.24	0.1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179377	URGA	Fluoride	mg/L	=	9214	MW372UG1-04		REG	MW372				WG	10/7/2003					C032810003	PGDP	ANION	16984488	0.2	0.1			TRUE			10/15/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
179378	URGA	Fluoride	mg/L	=	9214	MW372UG2-04		REG	MW372				WG	1/5/2004					C040060003	PGDP	ANION	16984488	0.23	0.1			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179379	URGA	Fluoride	mg/L	=	9214	MW372DUG2-04		FR	MW372				WG	1/5/2004					C040060004	PGDP	ANION	16984488	0.22	0.1			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179380	URGA	Fluoride	mg/L	=	9214	MW372DUG3-04		FR	MW372				WG	4/5/2004					C040960118	PGDP	ANION	16984488	0.23	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179381	URGA	Fluoride	mg/L	=	9214	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	ANION	16984488	0.23	0.1			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179382	URGA	Fluoride	mg/L	=	9214	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	ANION	16984488	0.213	0.1			TRUE			8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179383	URGA	Fluoride	mg/L	=	9214	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	ANION	16984488	0.21	0.1			TRUE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179384	URGA	Fluoride	mg/L	=	9214	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	ANION	16984488	0.2	0.1			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179385	URGA	Fluoride	mg/L	=	9214	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060072	PGDP	ANION	16984488	0.2	0.1			TRUE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179386	URGA	Fluoride	mg/L	=	9214	MW372UG3-05		REG	MW372				WG	4/13/2005					C051030111	PGDP	ANION	16984488	0.21	0.1			TRUE			4/19/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179387	URGA	Fluoride	mg/L	=	9214	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	ANION	16984488	0.19	0.1			TRUE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179388	URGA	Fluoride	mg/L	=	9214	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	ANION	16984488	0.19	0.1			TRUE			10/14/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179389	URGA	Fluoride	mg/L	=	9214	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	ANION	16984488	0.2	0.1			TRUE			1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179390	URGA	Fluoride	mg/L	=	9214	MW372UG3-06		REG	MW372				WG	4/5/2006					C060960012	PGDP	ANION	16984488	0.25	0.1			TRUE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179391	URGA	Fluoride	mg/L	=	9214	MW372UG4-06		REG	MW372				WG	7/10/2006					C061922005	PGDP	ANION	16984488	0.21	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179392	URGA	Fluoride	mg/L	=	9214	MW372UG1-07		REG	MW372				WG	10/16/2006					C062890067	PGDP	ANION	16984488	0.2	0.1			TRUE			11/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179428	URGA	Hexachloro-1-propene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWR	SVOA	1888717	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179429	URGA	Hexachlorobenzene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	118741	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179430	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	118741	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179431	URGA	Hexachlorobenzene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Disomaylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	118741	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179432	URGA	Hexachlorobenzene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	118741	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179433	URGA	Hexachlorobutadiene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	87683	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179434	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	87683	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179435	URGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302840002	STLMO	VOA	87683	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179436	URGA	Hexachlorobutadiene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Disomaylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	87683	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179437	URGA	Hexachlorobutadiene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	87683	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179438	URGA	Hexachlorocyclopentadiene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	77474	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179439	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	77474	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179440	URGA	Hexachlorocyclopentadiene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Disomaylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	77474	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179441	URGA	Hexachlorocyclopentadiene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	77474	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179442	URGA	Hexachloroethane	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	67721	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179443	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	67721	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179444	URGA	Hexachloroethane	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Disomaylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	67721	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179445	URGA	Hexachloroethane	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	67721	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179446	URGA	Hexane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302840002	STLMO	VOA	110543	4	4			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179447	URGA	Indeno(1,2,3-cd)pyrene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	193395	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179448	URGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	193395	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179449	URGA	Indeno(1,2,3-cd)pyrene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Disomaylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	193395	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179450	URGA	Indeno(1,2,3-cd)pyrene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control.The following compounds were tentatively identified. Disomaylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	193395	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179451	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C0207980062	PGDP	WETCHEM	20461545	2	2			FALSE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179452	URGA	Iodide	mg/L	X	EPA-345.1 1974	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	WETCHEM	20461545	2	2			FALSE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179453	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C021970143	PGDP	WETCHEM	20461545	2	2			FALSE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179454	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG1-02	U	REG	MW372				WG	10/8/2002					C022810095	PGDP	WETCHEM	20461545	2	2			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179455	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	WETCHEM	20461545	2	2			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179456	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG3-03	U	REG	MW372				WG	4/2/2003					C030930006	PGDP	WETCHEM	20461545	2	2			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179457	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C031900150	PGDP	WETCHEM	20461545	2	2			FALSE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179458	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C032811003	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179459	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG2-04	U	REG	MW372				WG	1/5/2004					C040060003	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
179460	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372DUG2-04	U	FR	MW372				WG	1/5/2004					C040060004	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
179461	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG3-04	*U	REG	MW372				WG	4/5/2004					C040960122	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
179462	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG3-04	*U	REG	MW372				WG	4/5/2004					C040960117	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179463	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179464	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	WETCHEM	20461545	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179465	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C050060073	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179466	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179467	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	WETCHEM	20461545	2	2			FALSE			4/14/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179468	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	WETCHEM	20461545	2	2			FALSE			7/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179469	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	WETCHEM	20461545	2	2			FALSE			10/12/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179470	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179471	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C060960012	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
179472	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UGA4-06	U	REG	MW372				WG	7/10/2006					C061920005	PGDP	WETCHEM	20461545	2	2			FALSE			7/10/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179473	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179474	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C070080027	PGDP	WETCHEM	20461545	2	2			FALSE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179475	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
179476	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179477	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179478	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	WETCHEM	20461545	2	2			FALSE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179479	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179480	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179481	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179482	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG2-09	U	REG	MW372				WG	1/1/2009					C090120990001	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179483	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160001	PGDP	WETCHEM	20461545	2	2			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179484	URGA	Iodide	mg/L	U	EPA-345.1	MW372UGA4-09	U	REG	MW372				WG	7/7/2009					C091880280002	PGDP	WETCHEM	20461545	2	2			FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179485	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C092800280001	PGDP	WETCHEM	20461545	2	2			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179486	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG2-10	BU	REG	MW372				WG	1/6/2010					C100060260004	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179487	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C100970320001	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179488	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C101960820005	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179489	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C102940220001	PGDP	WETCHEM	20461545	2	2			FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179490	URGA	Iodide	mg/L	UJ	EPA-345.1	MW372UG2-11	*U	REG	MW372				WG	1/11/2011				*- The matrix spike and matrix spike duplicate had results of 9.7 and 7.6 ppm, yielding an RPD of 24.01%. The upper acceptance limit for the RPD is 9.0% based on three sigma. TL Curry/TLF 2/4/2011	C1101101700	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179491	URGA	Iodide	mg/L	R	EPA-345.1	MW372UG3-11	B	REG	MW372				WG	4/19/2011				B: The ending blank had an iodide concentration of 2.6 mg/L. The upper acceptance limit is 2.28 mg/L based on three sigma. Sample results may be biased high. TLF 4/20/11	C1110901000	PGDP	WETCHEM	20461545	2.1	2			TRUE	S		4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179492	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C1120001700	PGDP	WETCHEM	20461545	2	2			FALSE			7/20/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179493	URGA	Iodide	mg/L	=	EPA-345.1	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C1127900380001	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179494	URGA	Iodine-131	pCi/L	X	RL-7124	MW372UG3-02	U	REG	MW372				WG	3/19/2002				TPU = 22.5	C0207780055	PGDP	RADS	10043660	11.2	17.3	22.5	22.5	FALSE	NOVAL		4/10/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179495	URGA	Iodine-131	pCi/L	U	RL-7124	MW372UG7-02	U	REG	MW372				WG	7/16/2002				TPU = 30.3	C021970143	PGDP	RADS	10043660	-15.1	20.5	30.3	30.3	FALSE			7/20/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179496	URGA	Iodine-131	pCi/L	U	RL-7124	MW372UG1-02	U	REG	MW372				WG	10/8/2002				TPU = 3.93	C022810095	PGDP	RADS	10043660	1.66	6.91	3.31	3.93	FALSE			10/19/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179497	URGA	Iodine-131	pCi/L	U	RL-7124	MW372UG2-03	U	REG	MW372				WG	1/7/2003				TPU = 17	C030070105	PGDP	RADS	10043660	5.41	29.7	10.8	17	FALSE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179498	URGA	Iodine-131	pCi/L	U	RL-7124	MW372UG3-03	U	REG	MW372				WG	4/2/2003				TPU = 17.9	C030930006	PGDP	RADS	10043660	2.33	27.3	4.65	17.9	FALSE			4/10/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179499	URGA	Iodine-131	pCi/L	U	RL-7124	MW372UG4-03	U	REG	MW372				WG	7/9/2003				TPU = 14.9	C031900150	PGDP	RADS	10043660	7.43	24.2	14.9	14.9	FALSE			7/14/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179500	URGA	Iodine-131	pCi/L	U	RL-7124	MW372UG1-04	U	REG	MW372				WG	10/7/2003				TPU = 5.98	C032811003	PGDP	RADS	10043660	1.92	10.9	3.85	5.98	FALSE			10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179545	URGA	Iodomethane	ug/L	U	SW846-8260	MW372DUG2-04	JU	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	74884	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179546	URGA	Iodomethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	74884	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179547	URGA	Iodomethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	74884	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179548	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	74884	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179549	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW372UG1-05	JU	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	74884	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179550	URGA	Iodomethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	74884	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179551	URGA	Iodomethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	74884	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179552	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	74884	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179553	URGA	Iodomethane	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	74884	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179554	URGA	Iodomethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	74884	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179555	URGA	Iodomethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	74884	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179556	URGA	Iodomethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	74884	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179557	URGA	Iodomethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	74884	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179558	URGA	Iodomethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	74884	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179559	URGA	Iodomethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	74884	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179560	URGA	Iodomethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	74884	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179561	URGA	Iodomethane	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07. The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	74884	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179562	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW372UG4-07	JU	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	74884	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179563	URGA	Iodomethane	ug/L	=	SW846-8260	MW372UG1-08	JU	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	74884	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179564	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	74884	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179565	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW372UG3-08	JU	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	74884	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179566	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW372UG4-08	JU	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	74884	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179567	URGA	Iodomethane	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	74884	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179568	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	74884	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179569	URGA	Iodomethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	74884	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179570	URGA	Iodomethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	74884	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179571	URGA	Iodomethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	74884	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179572	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW372UG2-10	UJ	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	74884	25	25			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179573	URGA	Iodomethane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	74884	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179574	URGA	Iodomethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	74884	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179575	URGA	Iodomethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	74884	10	10			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179576	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW372UG2-11	UY	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	74884	10	10			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179577	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW372UG3-11R	UYJ	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	74884	10	10			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179578	URGA	Iodomethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	74884	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179579	URGA	Iodomethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	74884	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179580	URGA	Iron	mg/L	J	SW846-6010A	MW372UG3-02	N	REG	MW372				WG	3/19/2002					C030780052	PGDP	METAL	7439896	5.95	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179581	URGA	Iron	mg/L	X	SW846-6010A	MW372UG4-02	BN	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7439896	0.792	0.2			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179582	URGA	Iron	mg/L	=	SW846-6010A	MW372UG7-02		REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7439896	1.78	0.2			TRUE	I		7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179583	URGA	Iron	mg/L	J	SW846-6020	MW372UG1-02		REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7439896	0.776	0.2			TRUE	IS		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
179584	URGA	Iron	mg/L	J	SW846-6020	MW372UG2-03	NW	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7439896	3.55	0.2			TRUE	I		1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179585	URGA	Iron	mg/L	=	SW846-6020	MW372UG3-03		REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7439896	5.02	0.2			TRUE	I		4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
179586	URGA	Iron	mg/L	=	SW846-6010A	MW372UG4-03		REG	MW372				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900150	PGDP	METAL	7439896	10	0.2			TRUE	IS		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179587	URGA	Iron	mg/L	U	SW846-6010A	MW372UG1-04	B	REG	MW372				WG	10/7/2003					C032810003	PGDP	METAL	7439896	0.733	0.1			FALSE	IS		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179588	URGA	Iron	mg/L	=	SW846-6010A	MW372UG2-04		REG	MW372				WG	1/5/2004					C040060003	PGDP	METAL	7439896	0.533	0.1			TRUE	IS		1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
179589	URGA	Iron	mg/L	=	SW846-6010A	MW372DUG2-04		FR	MW372				WG	1/5/2004					C040060004	PGDP	METAL	7439896	0.49	0.1			TRUE	IS		1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179590	URGA	Iron	mg/L	=	SW846-6010A	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	METAL	7439896	1.92	0.1			TRUE	I		4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
179591	URGA	Iron	mg/L	=	SW846-6010A	MW372DUG3-04		FR	MW372				WG	4/5/2004					C040960118	PGDP	METAL	7439896	2.02	0.1			TRUE	I		4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
179592	URGA	Iron	mg/L	=	SW846-6010A	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7439896	0.236	0.1			TRUE	S		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179593	URGA	Iron	mg/L	=	SW846-6010A	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	METAL	7439896	1.2	0.1			TRUE	I		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179594	URGA	Iron	mg/L	=	SW846-6010A	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	METAL	7439896	6.23	0.1			TRUE	I		1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179595	URGA	Iron	mg/L	=	SW846-6010A	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060072	PGDP	METAL	7439896	7.62	0.1			TRUE	I		1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179596	URGA	Iron	mg/L	=	SW846-6010A	MW372UG3-05		REG	MW372				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030111	PGDP	METAL	7439896	14.8	0.1			TRUE	IS		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179597	URGA	Iron	mg/L	=	SW846-6010A	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	METAL	7439896	5.34	0.1			TRUE	I		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179598	URGA	Iron	mg/L	=	SW846-6010A	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	METAL	7439896	0.839	0.1			TRUE	I		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179599	URGA	Iron	mg/L	J	SW846-6010B	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7439896	3.18	0.1			TRUE	I		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179600	URGA	Iron	mg/L	=	SW846-6010B	MW372UG3-06		REG	MW372				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960012	PGDP	METAL	7439896	8.13	0.1			TRUE	I		4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179601	URGA	Iron	mg/L	=	SW846-6010B	MW372UG4-06		REG	MW372				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920005	PGDP	METAL	7439896	5.46	0.1			TRUE	I		7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179602	URGA	Iron	mg/L	=	SW846-6010B	MW372UG1-07		REG	MW372				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890067	PGDP	METAL	7439896	2.99	0.1			TRUE	I		11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179603	URGA	Iron	mg/L	=	SW846-6010B	MW372UG2-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	METAL	7439896	8.76	0.05			TRUE	I		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179604	URGA	Iron	mg/L	=	SW846-6010B	MW372UG3-07		REG	MW372				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940083	PGDP	METAL	7439896	3	0.05			TRUE	I		4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179605	URGA	Iron	mg/L	=	SW846-6010B	MW372UG4-07		REG	MW372				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071930032	PGDP	METAL	7439896	1.43	0.1			TRUE	I		7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179606	URGA	Iron	mg/L	=	SW846-6010B	MW372UG1-08	B	REG	MW372				WG	10/9/2007					C072830015	PGDP	METAL	7439896	0.864	0.05			TRUE	I		10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179607	URGA	Iron	mg/L	=	SW846-6010B	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7439896	1.61	0.1			TRUE	I		1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179608	URGA	Iron	mg/L	=	SW846-6010B	MW372UG3-08		REG	MW372				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010001	PGDP	METAL	7439896	10.6	0.1			TRUE	I		4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179609	URGA	Iron	mg/L	=	SW846-6010B	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	METAL	7439896	6.78	0.1			TRUE	I		7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179610	URGA	Iron	mg/L	=	SW846-6010B	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	METAL	7439896	1.11	0.1			TRUE	I		10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179638	URGA	Isosafrole	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	10/11/2005					0203L240-008	RECRA	SVOA	120581	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179639	URGA	Isosafrole	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	120581	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179640	URGA	Isosafrole	ug/L	U	SW846-8270C	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	120581	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179641	URGA	Isosafrole	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	120581	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179642	URGA	Kepone	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	143500	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179643	URGA	Kepone	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	143500	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179644	URGA	Kepone	ug/L	UJ	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	143500	0.0625	0.0625			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179645	URGA	Kepone	ug/L	UJ	SW846-8081A	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288439	SWRI	PPCB	143500	0.0625	0.0625			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179646	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW372UG3-02	UW	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7439921	0.05	0.05			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179647	URGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW372UG4-02	UW	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7439921	0.05	0.05			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179648	URGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW372UGLA1-07	UW	REG	MW372				WG	7/16/2002					C021970143	PGDP	METAL	7439921	0.05	0.05			FALSE			8/1/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
179649	URGA	Lead	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7439921	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
179650	URGA	Lead	mg/L	U	SW846-6020	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7439921	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179651	URGA	Lead	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179652	URGA	Lead	mg/L	U	SW846-6020	MW372UG4-03	U	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria,X - (Co, Ni) Dilution test outside criteria,X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7439921	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179653	URGA	Lead	mg/L	U	SW846-6020	MW372UG1-04	NU	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7439921	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179654	URGA	Lead	mg/L	U	SW846-6020	MW372UG2-04	U	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7439921	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179655	URGA	Lead	mg/L	U	SW846-6020	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7439921	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179656	URGA	Lead	mg/L	U	SW846-6020	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179657	URGA	Lead	mg/L	U	SW846-6020	MW372UG3-04	U	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7439921	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179658	URGA	Lead	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7439921	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179659	URGA	Lead	mg/L	U	SW846-6020	MW372UG1-05	U	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%),X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7439921	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
179660	URGA	Lead	mg/L	U	SW846-6020	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179661	URGA	Lead	mg/L	U	SW846-6020	MW372UG2-05	U	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179662	URGA	Lead	mg/L	U	SW846-6020	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7439921	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
179663	URGA	Lead	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7439921	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179664	URGA	Lead	mg/L	U	SW846-6020	MW372UG1-06	U	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7439921	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179665	URGA	Lead	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7439921	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179666	URGA	Lead	mg/L	=	SW846-6020	MW372UG3-06	U	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7439921	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179667	URGA	Lead	mg/L	=	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7439921	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179668	URGA	Lead	mg/L	=	SW846-6020	MW372UG1-07	BU	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179669	URGA	Lead	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
179670	URGA	Lead	mg/L	=	SW846-6020	MW372UG3-07	U	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179671	URGA	Lead	mg/L	=	SW846-6020	MW372UG4-07	U	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179672	URGA	Lead	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179673	URGA	Lead	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
179674	URGA	Lead	mg/L	=	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
179675	URGA	Lead	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
179676	URGA	Lead	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179677	URGA	Lead	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090120690O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
179678	URGA	Lead	mg/L	=	SW846-6020	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
179679	URGA	Lead	mg/L	=	SW846-6020	MW372UG4-09	UB	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C091880280O2	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/14/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
179680	URGA	Lead	mg/L	UJ	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C092800280O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179681	URGA	Lead	mg/L	=	SW846-6020	MW372UG2-10	UB	REG	MW372				WG	1/6/2010					C100060260O4	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179682	URGA	Lead	mg/L	=	SW846-6020	MW372UG3-10	U	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970320O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179683	URGA	Lead	mg/L	=	SW846-6020	MW372UG4-10	UB	REG	MW372				WG	7/15/2010					C101960820O5	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179684	URGA	Lead	mg/L	=	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102940220O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179685	URGA	Lead	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110110170O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179686	URGA	Lead	mg/L	=	SW846-6020	MW372UG3-11	U	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111090100O3	PGDP	METAL	7439921	0.0863	0.009			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179687	URGA	Lead	mg/L	U	SW846-6020	MW372UG4-11	UB	REG	MW372				WG	7/19/2011					C112000170O1	PGDP	METAL	7439965	0.0656	0.005			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179688	URGA	Lead	mg/L	=	SW846-6020	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112900380O1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179689	URGA	Lindane	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	58899	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179690	URGA	Lindane	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	58899	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179691	URGA	Lindane	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	58899	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179692	URGA	Lindane	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	58899	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179693	URGA	m,p-Cresol	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisomylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	P2	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179694	URGA	m,p-Cresol	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	P2	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179695	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG3-02		REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7439954	15.7	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179696	URGA	Magnesium	mg/L	X	SW846-6010A	MW372UG4-02		REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7439954	16.6	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179697	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG7-02		REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7439954	15.4	0.02			TRUE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
179698	URGA	Magnesium	mg/L	J	SW846-6020	MW372UG1-02	N	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7439954	15.8	2			TRUE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179699	URGA	Magnesium	mg/L	=	SW846-6020	MW372UG2-03		REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7439954	15.8	2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179700	URGA	Magnesium	mg/L	=	SW846-6020	MW372UG3-03		REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7439954	16.4	2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179701	URGA	Magnesium	mg/L	J	SW846-6010A	MW372UG4-03	N	REG	MW372				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900150	PGDP	METAL	7439954	15.2	0.2			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179702	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG1-04		REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7439954	17.6	0.025			TRUE	S		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179703	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG2-04	N	REG	MW372				WG	1/5/2004					C040060003	PGDP	METAL	7439954	17.4	0.025			TRUE	S		1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179704	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG2-04	N	FR	MW372				WG	1/5/2004					C040060004	PGDP	METAL	7439954	17	0.025			TRUE	S		1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179705	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	METAL	7439954	17	0.025			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179706	URGA	Magnesium	mg/L	=	SW846-6010A	MW372DUG3-04		FR	MW372				WG	4/5/2004					C040960118	PGDP	METAL	7439954	17.4	0.025			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179707	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG4-04	N	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7439954	16.9	0.02			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179708	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	METAL	7439954	17.5	0.02			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179709	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060072	PGDP	METAL	7439954	18.6	0.02			TRUE	S		1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179710	URGA	Magnesium	mg/L	=	SW846-6010A	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	METAL	7439954	18.4	0.02			TRUE	S		1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179711	URGA	Magnesium	mg/L	J	SW846-6010A	MW372UG3-05	N	REG	MW372				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030111	PGDP	METAL	7439954	23.3	0.02			TRUE	S		5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
179712	URGA	Magnesium	mg/L	=	SW846-6010A	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	METAL	7439954	18.8	0.02			TRUE	S		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179713	URGA	Magnesium	mg/L	J	SW846-6010A	MW372UG1-06	N	REG	MW372				WG	10/11/2005					C052840059	PGDP	METAL	7439954	19.8	0.02			TRUE	S		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179714	URGA	Magnesium	mg/L	J	SW846-6010B	MW372UG2-06	B	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7439954	19.6	0.02			TRUE	S		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179715	URGA	Magnesium	mg/L	=	SW846-6010B	MW372UG3-06		REG	MW372				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960012	PGDP	METAL	7439954	22.3	0.02			TRUE	S		4/20/2006		20795	UG06-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179796	URGA	Mercury	mg/L	U	SW846-7470	MW372UG3-05	U	REG	MW372				WG	1/6/2005					C0500600	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179797	URGA	Mercury	mg/L	X	SW846-7470	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2005	NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179798	URGA	Mercury	mg/L	U	SW846-7470	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179799	URGA	Mercury	mg/L	U	SW846-7470	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179800	URGA	Mercury	mg/L	U	SW846-7470	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179801	URGA	Mercury	mg/L	=	SW846-7470	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C060960012	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
179802	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG4-06	U	REG	MW372				WG	7/10/2006					C061920005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/14/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179803	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179804	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C070080027	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179805	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG3-07	BU	REG	MW372				WG	4/4/2007					C070940083	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
179806	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG4-07	BU	REG	MW372				WG	7/1/2007					C071930032	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2007		21266	UG07-04	C-746-U Quarterly(Includes Annual PCB) - JULY UG07-04	3/16/2012
179807	URGA	Mercury	mg/L	U	SW846-7470A	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179808	URGA	Mercury	mg/L	U	SW846-7470A	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179809	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/14/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179810	URGA	Mercury	mg/L	U	SW846-7470A	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179811	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179812	URGA	Mercury	mg/L	U	SW846-7470A	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012069001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179813	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/24/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179814	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG4-09	UB	REG	MW372				WG	7/7/2009					C09188028002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179815	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280901	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179816	URGA	Mercury	mg/L	U	SW846-7470A	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179817	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/9/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179818	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG4-10	BU	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179819	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10294022001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179820	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11101117001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179821	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179822	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11200017001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179823	URGA	Mercury	mg/L	=	SW846-7470A	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179824	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	126987	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179825	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	126987	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179826	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302784002	STLMO	VOA	126987	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179827	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	VOA	126987	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179828	URGA	Methacrylonitrile	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	126987	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179829	URGA	Methapyrilene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	91805	10	10			FALSE			4/2/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179830	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	91805	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179831	URGA	Methapyrilene	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	91805	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179832	URGA	Methapyrilene	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	91805	10	10			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179833	URGA	Methoxychlor	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	72435	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179834	URGA	Methoxychlor	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	72435	0.5	0.5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179835	URGA	Methoxychlor	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	72435	0.025	0.025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179836	URGA	Methoxychlor	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	72435	0.025	0.025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179837	URGA	Methyl methacrylate	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	80626	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179838	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	80626	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179839	URGA	Methyl methacrylate	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302784002	STLMO	VOA	80626	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179840	URGA	Methyl methacrylate	ug/L	U	SW846-8260B	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288618	SWRI	VOA	80626	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179841	URGA	Methyl methacrylate	ug/L	U	SW846-8260B	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288619	SWRI	VOA	80626	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179842	URGA	Methyl methanesulfonate	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	66273	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179843	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	66273	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179844	URGA	Methyl methanesulfonate	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	66273	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179845	URGA	Methyl methanesulfonate	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	66273	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179846	URGA	Methyl parathion	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	298000	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179847	URGA	Methyl parathion	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	298000	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179848	URGA	Methyl parathion	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	298000	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179849	URGA	Methyl parathion	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	298000	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179850	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW372UG3-02	B	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75092	5	5			TRUE	I		4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179851	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75092	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179852	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75092	10	10			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
179853	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75092	5	5			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
179854	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75092	5	5			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
179855	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW372UG3-03	JU	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75092	5	5			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
179856	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW372UG4-03	JU	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75092	5	5			FALSE			7/11/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
179857	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75092	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
179858	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75092	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
179859	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75092	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
179860	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75092	5	5			FALSE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
179861	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75092	5	5			FALSE			4/14/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
179862	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-20-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75092	5	5			FALSE			7/26/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
179863	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75092	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
179864	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75092	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179865	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75092	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
179866	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75092	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
179867	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75092	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179868	URGA	Methylene chloride	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302784002	STLMO	VOA	75092	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179869	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75092	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
179870	URGA	Methylene chloride	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75092	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
179871	URGA	Methylene chloride	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75092	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
179872	URGA	Methylene chloride	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene D

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
179894	URGA	Molybdenum	mg/L	U	SW846-6010A	MW372UG3-02	U	REG	MW372				WG	3/18/2002					C020780052	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179895	URGA	Molybdenum	mg/L	X	SW846-6010A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179896	URGA	Molybdenum	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179897	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179898	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG2-03	BU	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179899	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG3-03	BU	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179900	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG4-03	B	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7439987	0.00105	0.001			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179901	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG1-04	BU	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
179902	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG2-04	BU	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179903	URGA	Molybdenum	mg/L	U	SW846-6020	MW372DUG2-04	BU	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179904	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG3-04	BU	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179905	URGA	Molybdenum	mg/L	U	SW846-6020	MW372DUG3-04	BU	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179906	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179907	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG1-05	BU	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
179908	URGA	Molybdenum	mg/L	U	SW846-6020	MW372DUG2-05	BU	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179909	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG2-05	BU	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179910	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG3-05	BU	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
179911	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179912	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG1-06	BU	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
179913	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG2-06	BU	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
179914	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG3-06	BU	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179915	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG4-06	BU	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179916	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG1-07	BU	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440020	0.001	0.001			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179917	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG2-07	BU	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179918	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG3-07	BU	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-RDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070940083	PGDP	METAL	7440020	0.00891	0.005		TRUE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
179919	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG4-07	BU	REG	MW372				WG	7/12/2007					C071930032	PGDP	METAL	7440020	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
179920	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7439987	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
179921	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG2-08	BU	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2008		21684	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
179922	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081011001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
179923	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG4-08	BU	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
179924	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7439987	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
179925	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090120690O1	PGDP	METAL	7439987	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
179926	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160O1	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
179927	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
179928	URGA	Molybdenum	mg/L	UJ	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(1112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
179929	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG2-10	UB	REG	MW372				WG	1/6/2010					C100060260O4	PGDP	METAL	7439987	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
179930	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG3-10	UB	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970320O1	PGDP	METAL	7439987	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
179931	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG4-10	UB	REG	MW372				WG	7/15/2010					C101960820O5	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
179932	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG1-11	UB	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102940220O1	PGDP	METAL	7439987	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
179933	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG2-11	UB	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110110170O1	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
179934	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG3-11	UB	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C111090100O1	PGDP	METAL	7439987	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
179935	URGA	Molybdenum	mg/L	U	SW846-6020	MW372UG4-11	UB	REG	MW372				WG	7/19/2011					C112000170O1	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
179936	URGA	Molybdenum	mg/L	=	SW846-6020	MW372UG1-12	UB	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112900380O1	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
179937	URGA	Naphthalene	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	91203	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179938	URGA	Naphthalene	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	91203	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179939	URGA	Naphthalene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	91203	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
179940	URGA	Naphthalene	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisooctylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	91203	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179941	URGA	Naphthalene	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	91203	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179942	URGA	Nickel	mg/L	U	SW846-6010A	MW372UG1-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440020	0.05	0.05			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
179943	URGA	Nickel	mg/L	X	SW846-6010A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440020	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
179944	URGA	Nickel	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440020	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
179945	URGA	Nickel	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440020	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
179946	URGA	Nickel	mg/L	U	SW846-6020	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
179947	URGA	Nickel	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
179948	URGA	Nickel	mg/L	J	SW846-6020	MW372UG4-03	NX	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7440020	0.019	0.005			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
179949	URGA	Nickel	mg/L	U	SW846-6020	MW372UG1-04	U	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
179950	URGA	Nickel	mg/L	U	SW846-6020	MW372UG2-04	U	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179951	URGA	Nickel	mg/L	U	SW846-6020	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
179952	URGA	Nickel	mg/L	=	SW846-6020	MW372UG3-04	B	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440020	0.00538	0.005			TRUE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179953	URGA	Nickel	mg/L	U	SW846-6020	MW372UG3-04	BU	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440020	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
179954	URGA	Nickel	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440020	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
179955	URGA	Nickel	mg/L	U	SW846-6020	MW372UG1-05	BNU	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440020	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
179956	URGA	Nickel	mg/L	U	SW846-6020	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179957	URGA	Nickel	mg/L	U	SW846-6020	MW372UG2-05	U	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
179958	URGA	Nickel	mg/L	U	SW846-6020	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440020	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
179959	URGA	Nickel	mg/L	=	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440020	0.00515	0.005			TRUE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
179960	URGA	Nickel	mg/L	U	SW846-6020	MW372UG1-06	BU	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440020	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
179961	URGA	Nickel	mg/L	U	SW846-6020	MW372UG2-06	BU	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440020	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
179962	URGA	Nickel	mg/L	=	SW846-6020	MW372UG3-06	UX	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
179963	URGA	Nickel	mg/L	=	SW846-6020	MW372UG4-06	UX	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
179964	URGA	Nickel	mg/L	=	SW846-6020	MW372UG1-07	NU	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440020	0.005	0.005			FALSE			11/3/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
179965	URGA	Nickel	mg/L	=	SW846-6020	MW372UG2-07	NU	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440020	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
179966	URGA	Nickel	mg/L	=	SW846-6020	MW372UG3-07		REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-RDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
180034	URGA	N-Nitrosodimethylamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	62759		10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180035	URGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	62759		10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180036	URGA	N-Nitrosodimethylamine	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	62759	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180037	URGA	N-Nitrosodimethylamine	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	62759	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180038	URGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	924163	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180039	URGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	924163	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180040	URGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	924163	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180041	URGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	924163	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180042	URGA	N-Nitroso-di-n-propylamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	621647	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180043	URGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	621647	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180044	URGA	N-Nitroso-di-n-propylamine	ug/L	=	SW846-8270	MW372DUGLA1-07	UY	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	621647	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180045	URGA	N-Nitroso-di-n-propylamine	ug/L	=	SW846-8270	MW372UGLA1-07	UY	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	621647	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180046	URGA	N-Nitrosodiphenylamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	86306	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180047	URGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	86306	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180048	URGA	N-Nitrosodiphenylamine	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	86306	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180049	URGA	N-Nitrosodiphenylamine	ug/L	=	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	86306	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180050	URGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	10595956	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180051	URGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	10595956	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180052	URGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	10595956	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180053	URGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	10595956	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180054	URGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	100754	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180055	URGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	100754	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180056	URGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	100754	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180057	URGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	100754	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180058	URGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	930552	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180059	URGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	930552	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180060	URGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	930552	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180061	URGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	930552	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180062	URGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	126681	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180063	URGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	126681	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180064	URGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8270C	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	126681	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180065	URGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	126681	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180066	URGA	o-Chlorotoluene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	95498	1	1			FALSE		U	10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
180067	URGA	o-Toluidine	ug/L	U	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	95534	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180068	URGA	o-Toluidine	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	95534	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180069	URGA	o-Toluidine	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	SVOA	95534	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180070	URGA	o-Toluidine	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	SVOA	95534	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180071	URGA	Parathion	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	56382	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180072	URGA	Parathion	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	56382	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180073	URGA	Parathion	ug/L	U	SW846-8270C	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	56382	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180074	URGA	Parathion	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	56382	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180075	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG3-02	U	REG	MW372				WG	3/19/2002					X0208010094	PORTS	PPCB	12674112	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180076	URGA	PCB-1016	ug/L	X	SW846-8082	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180077	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C021970143	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
180078	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C031900150	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY - UG03-04	3/16/2012
180079	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C032810003	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180080	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
180081	URGA	PCB-1016	ug/L	R	SW846-8082	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180082	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG3-06	UX	REG	MW372				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06 X = Column %RPD for Aroclor 1242 was 46%, acceptable QC Limit is 25%. Primary column value was 0.24ug/L. Confirmation column was reported per procedure (report highest value). JD Senn 7-27-06	C060960012	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
180083	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG4-06	UX	REG	MW372				WG	7/10/2006					C061920005	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180084	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG1-07	UY	REG	MW372				WG	10/16/2006					C062890067	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180085	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG2-07	Y	REG	MW372				WG	1/8/2007					C070080027	PGDP	PPCB	12674112	0.38	0.16			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180086	URGA	PCB-1016	ug/L	J	SW846-8082	MW372UG3-07		REG	MW372				WG	4/4/2007					C070940083	PGDP	PPCB	12674112	0.2	0.17			TRUE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180087	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180088	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180089	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180090	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG3-08		REG	MW372				WG	4/9/2008					C081010001	PGDP	PPCB	12674112	0.23	0.16			TRUE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180091	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180092	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180093	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C090120069001	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180094	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160O1	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180095	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG4-09	UX	REG	MW372				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.093 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595	C091880280O2	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180096	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C092802800I	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180097	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C100060260O4	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180098	URGA	PCB-1016	ug/L	U	SW846-8082	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C100970320O1	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180099	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG4-10	UX	REG	MW372				WG	7/15/2010				X =This sample contains a trace of Aroclor 1016 recovering 0.049 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C101960820O5	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180100	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG1-11	UX	REG	MW372				WG	10/21/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10 Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C102940220O1	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180101	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG2-11	UX	REG	MW372				WG	1/11/2011					C110110170O1	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180102	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C111090100O1	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180103	URGA	PCB-1016	ug/L	J	SW846-8082	MW372UG4-11	J	REG	MW372				WG	7/19/2011					1107115-10	LIONPA	PPCB	12674112	0.108	0.4			TRUE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180104	URGA	PCB-1016	ug/L	=	SW846-8082	MW372UG1-12		REG	MW372				WG	10/17/2011					C112900380O1	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180105	URGA	PCB-1221	ug/L	U	SW846-8082	MW372UG3-02	U	REG	MW372				WG	3/19/2002					X0208010094	PORTS	PPCB	11104282	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180106	URGA	PCB-1221	ug/L	X	SW846-8082	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180107	URGA	PCB-1221	ug/L	U	SW846-8082	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C021970143	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
180108	URGA	PCB-1221	ug/L	U	SW846-8082	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C031900150	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY - UG03-04	3/16/2012
180109	URGA	PCB-1221	ug/L	U	SW846-8082	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C032810003	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180110	URGA	PCB-1221	ug/L	U	SW846-8082	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
180111	URGA	PCB-1221	ug/L	U	SW846-8082	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	PPCB	11104282	0.17	0

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
180186	URGA	PCB-1242	ug/L	U	SW846-8082	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180187	URGA	PCB-1242	ug/L	U	SW846-8082	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180188	URGA	PCB-1242	ug/L	U	SW846-8082	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180189	URGA	PCB-1242	ug/L	=	SW846-8082	MW372UG4-10	U	REG	MW372				WG	7/15/2010				X =This sample contains a trace of Aroclor 1016 recovering 0.049 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082005	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180190	URGA	PCB-1242	ug/L	=	SW846-8082	MW372UG1-11	UX	REG	MW372				WG	10/21/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10294022001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180191	URGA	PCB-1242	ug/L	=	SW846-8082	MW372UG2-11	UX	REG	MW372				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11101107001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180192	URGA	PCB-1242	ug/L	=	SW846-8082	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180193	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW372UG4-11	U	REG	MW372				WG	7/19/2011					1107115-10	LIONPA	PPCB	53469219	0.4	0.4			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180194	URGA	PCB-1242	ug/L	=	SW846-8082	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180195	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG3-02	U	REG	MW372				WG	3/19/2002					X0208100094	PORTS	PPCB	12672296	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180196	URGA	PCB-1248	ug/L	X	SW846-8082	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C0211302B4	PGDP	PPCB	12672296	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180197	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C0219701430	PGDP	PPCB	12672296	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
180198	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C0319001500	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
180199	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C0328100003	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180200	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C0419600076	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
180201	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C0520201135	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180202	URGA	PCB-1248	ug/L	=	SW846-8082	MW372UG3-06	UX	REG	MW372				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C0609600 12	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
180203	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG4-06	UX	REG	MW372				WG	7/10/2006				X = Column %RPD for Aroclor 1242 was 46%, acceptable QC Limit is 25%. Primary column value was 0.24ug/L. Confirmation column was reported per procedure (report highest value). JD Senn 7-27-06	C061922005	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180204	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG1-07	UY	REG	MW372				WG	10/16/2006					C062890067	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180205	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG2-07	UY	REG	MW372				WG	1/8/2007					C070080027	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180206	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180207	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180208	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180209	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	PPCB	12672296	0.11	0.11			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180210	URGA	PCB-1248	ug/L	=	SW846-8082	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	PPCB	12672296	0.26	0.11			TRUE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180211	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180212	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180213	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C090120690 01	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180214	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160 01	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180215	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.093 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595	C09188028002	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180216	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180217	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180218	URGA	PCB-1248	ug/L	U	SW846-8082	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	PPCB	12672296	0.11	0.11			FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180219	URGA	PCB-1248	ug/L	=	SW846-8082	MW372UG4-10	U	REG	MW372				WG	7/15/2010				X =This sample contains a trace of Aroclor 1016 recovering 0.049 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082005	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180220	URGA	PCB-1248	ug/L	=	SW846-8082	MW372UG1-11	UX	REG	MW372				WG	10/21/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10294022001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180221	URGA	PCB-1248	ug/L	=	SW846-8082	MW372UG2-11	UX	REG	MW372				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11101107001	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180222	URGA	PCB-1248	ug/L	=	SW846-8082	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180223	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW372UG4-11	U	REG	MW372				WG	7/19/2011					1107115-10	LIONPA	PPCB	12672296	0.4	0.4			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180224	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180225	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG3-02	U	REG	MW372				WG	3/19/2002					X0208100094	PORTS	PPCB	11097691	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180226	URGA	PCB-1254	ug/L	X	SW846-8082	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C0211302B4	PGDP	PPCB	11097691	0.13	0.13			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180227	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C0219701430	PGDP	PPCB	11097691	0.13	0.13			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
180228	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C0319001500	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
180229	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C0328100003	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180230	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C0419600076	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
180231	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C0520201135	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180232	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG3-06	UX	REG	MW372				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C0609600 12	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
180233	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG4-06	UX	REG	MW372				WG	7/10/2006				X = Column %RPD for Aroclor 1242 was 46%, acceptable QC Limit is 25%. Primary column value was 0.24ug/L. Confirmation column was reported per procedure (report highest value). JD Senn 7-27-06	C061922005	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/24/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180234	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG1-07	UY	REG	MW372				WG	10/16/2006					C062890067	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180235	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG2-07	UY	REG	MW372				WG	1/8/2007					C070080027	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180236	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180237	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180238	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180239	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180240	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180241	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180242	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180243	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C090120690 01	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180244	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C091050160 01	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180245	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.093 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595	C09188028002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180246	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180247	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180248	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180249	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG4-10	U	REG	MW372				WG	7/15/2010				X =This sample contains a trace of Aroclor 1016 recovering 0.049 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-10	C10196082005	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180250	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG1-11	UX	REG	MW372				WG	10/21/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10294022001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180251	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG2-11	UX	REG	MW372				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11101107001	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180252	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180253	URGA	PCB-1254	ug/L	UJ	SW846-8082	MW372UG4-11	U	REG	MW372				WG	7/19/2011					1107115-10	LIONPA	PPCB	11097691	0.4	0.4			FALSE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180254	URGA	PCB-1254	ug/L	=	SW846-8082	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180255	URGA	PCB-1254	ug/L	U	SW846-8082	MW372UG3-02	U	REG	MW372				WG	3/19/2002					X0208100094	PORTS	PPCB	11096825	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180256	URGA	PCB-1260	ug/L	X	SW846-8082	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C0211302B4	PGDP	PPCB	11096825	0.09	0.09			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180257	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C0219701430	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
180258	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG4-03	U	REG	MW372				WG	7/9/2003					C0319001500	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
180259	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C0328100003	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/10/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180260	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C0419600076	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
180261	URGA	PCB-1260	ug/L	R	SW846-8082	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C0520201135	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180262	URGA	PCB-1260	ug/L	=	SW846-8082	MW372UG3-06	UX	REG	MW372				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C0609600 12	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
180263	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG4-06	UX	REG	MW372				WG	7/10/2006				X = Column %RPD for Aroclor 1242 was 46%, acceptable QC Limit is 25%. Primary column value was 0.24ug/L. Confirmation column was reported per procedure (report highest value). JD Senn 7-27-06	C061922005	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180264	URGA	PCB-1260	ug/L	=	SW846-8082	MW372UG1-07	UY	REG	MW372				WG	10/16/2006					C062890067	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180265	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG2-07	UY	REG	MW372				WG	1/8/2007					C070080027	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180266	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180267	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180268	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180269	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180270	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180271	URGA	PCB-1260	ug/L	U	SW846-8082	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
180346	URGA	Phenol	ug/L	UJ	SW846-8270	MW372DUGLA1-07	JUY	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	108952	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180347	URGA	Phenol	ug/L	UJ	SW846-8270	MW372UGLA1-07	JUY	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	108952	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180348	URGA	Phorate	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	298022	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180349	URGA	Phorate	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	298022	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180350	URGA	Phorate	ug/L	U	SW846-8270C	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	298022	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180351	URGA	Phorate	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	298022	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180352	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	SVOA	100016	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180353	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	100016	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180354	URGA	p-Nitroaniline	ug/L	=	SW846-8270	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the othermatrix spike exceptions to control.The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890085	PGDP	SVOA	100016	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180355	URGA	p-Nitroaniline	ug/L	UJ	SW846-8270	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 100% per the method. This is a new spike and sufficient data have not been collected to establish in house control chart limits. One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. The following compounds were tentatively identified.Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6 Hentriacontane 630-04-6* *TIC in the method blank.D.J. Rutherford 11-8-06	C062890072	PGDP	SVOA	100016	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180356	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG3-02	U	REG	MW372				WG	3/19/2002					X020810094	PORTS	PCB	1336363	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180357	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	PCB	1336363	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180358	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C021970143	PGDP	PCB	1336363	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
180359	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG3-03	U	REG	MW372				WG	7/9/2003					C031900150	PGDP	PCB	1336363	0.17	0.17			FALSE			7/17/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
180360	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG1-04	U	REG	MW372				WG	10/7/2003					C032810003	PGDP	PCB	1336363	0.17	0.17			FALSE			10/12/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180361	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	PCB	1336363	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
180362	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG4-05	UY	REG	MW372				WG	7/21/2005					C052020135	PGDP	PCB	1336363	0.17	0.17			FALSE			7/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180363	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG3-06	UX	REG	MW372				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960012	PGDP	PCB	1336363	0.18	0.18			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
180364	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW372UG4-06	X	REG	MW372				WG	7/10/2006				X = Column %RPD for Aroclor 1242 was 46%, acceptable QC Limit is 25%. Primary column value was 0.24ug/L. Confirmation column was reported per procedure (report highest value). JD Senn 7-27-06	C061920005	PGDP	PCB	1336363	0.35	0.17			TRUE			7/24/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180365	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG1-07	UY	REG	MW372				WG	10/16/2006					C062890067	PGDP	PCB	1336363	0.17	0.17			FALSE			10/24/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180366	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG7-07	Y	REG	MW372				WG	1/8/2007					C070080027	PGDP	PCB	1336363	0.38	0.16			TRUE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180367	URGA	Polychlorinated biphenyl	ug/L	J	SW846-8082	MW372UG3-07		REG	MW372				WG	4/4/2007					C070940083	PGDP	PCB	1336363	0.2	0.18			TRUE			4/13/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180368	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	PCB	1336363	0.17	0.17			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180369	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	PCB	1336363	0.17	0.17			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180370	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	PCB	1336363	0.17	0.17			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180371	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	PCB	1336363	0.49	0.17			TRUE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180372	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	PCB	1336363	0.17	0.17			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180373	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	PCB	1336363	0.17	0.17			FALSE			10/21/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180374	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012069001	PGDP	PCB	1336363	0.18	0.18			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180375	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	PCB	1336363	0.17	0.17			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180376	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X = This sample contains a trace of Aroclor 1016 recovering 0.093 ug/L, but is less than the LCR for this matrix. C.L. Milto/31595 7-9-10	C09188028002	PGDP	PCB	1336363	0.18	0.18			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180377	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	PCB	1336363	0.17	0.17			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180378	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	PCB	1336363	0.18	0.18			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180379	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	PCB	1336363	0.17	0.17			FALSE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180380	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG4-10	U	REG	MW372				WG	7/15/2010				X =This sample contains a trace of Aroclor 1016 recovering 0.049 ug/L, but is less than the LCR for this matrix. C.L. Milto/31595 7-9-10	C10196082005	PGDP	PCB	1336363	0.17	0.17			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180381	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG1-11	UX	REG	MW372				WG	10/21/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10294022001	PGDP	PCB	1336363	0.18	0.18			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180382	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG2-11	UX	REG	MW372				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011017001	PGDP	PCB	1336363	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180383	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	PCB	1336363	0.18	0.18			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180384	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW372UG4-11	U	REG	MW372				WG	7/19/2011					1107115-10	LIONPA	PCB	1336363	1.2	1.2			TRUE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180385	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	PCB	1336363	0.18	0.18			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180386	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG3-02		REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440097	2.04	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180387	URGA	Potassium	mg/L	X	SW846-6010A	MW372UG4-02		REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440097	2.03	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180388	URGA	Potassium	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021970143	PGDP	METAL	7440097	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
180389	URGA	Potassium	mg/L	J	SW846-6020	MW372UG1-02	NW	REG	MW372				WG	10/8/2002					C022810095	PGDP	METAL	7440097	1.54	0.2			TRUE		S	10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
180390	URGA	Potassium	mg/L	J	SW846-6020	MW372UG2-03	N	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440097	1.88	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
180391	URGA	Potassium	mg/L	=	SW846-6020	MW372UG3-03		REG	MW372				WG	4/2/2003				X(As) - ICS-A8 outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440097	2.09	0.2			TRUE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
180392	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG4-03		REG	MW372				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900150	PGDP	METAL	7440097	1.78	0.4			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
180393	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG1-04		REG	MW372				WG	10/7/2003					C032810003	PGDP	METAL	7440097	1.79	0.2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180394	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG2-04		REG	MW372				WG	1/5/2004					C040060003	PGDP	METAL	7440097	1.87	0.2			TRUE			1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180395	URGA	Potassium	mg/L	=	SW846-6010A	MW372DUG2-04	FR	REG	MW372				WG	1/5/2004					C040060004	PGDP	METAL	7440097	1.78	0.2			TRUE			1/16/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
180396	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	METAL	7440097	1.73	0.2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180397	URGA	Potassium	mg/L	=	SW846-6010A	MW372DUG3-04	FR	REG	MW372				WG	4/5/2004					C040960118	PGDP	METAL	7440097	1.82	0.2			TRUE			4/30/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
180398	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440097	1.73	0.2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
180399	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	METAL	7440097	1.9	0.2			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180400	URGA	Potassium	mg/L	=	SW846-6010A	MW372DUG2-05	FR	REG	MW372				WG	1/6/2005					C050060073	PGDP	METAL	7440097	1.9	0.2			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180401	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060072	PGDP	METAL	7440097	1.91	0.2			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180402	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG4-05		REG	MW372				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030111	PGDP	METAL	7440097	2.54	0.2			TRUE		S	5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
180403	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG5-05	B	REG	MW372				WG	7/21/2005					C052020135	PGDP	METAL	7440097	1.74	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180404	URGA	Potassium	mg/L	=	SW846-6010A	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	METAL	7440097	1.89	0.2			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180405	URGA	Potassium	mg/L	J	SW846-6010B	MW372UG2-06	B	REG	MW372				WG	1/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060050068	PGDP	METAL	7440097	2.07	0.2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180406	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG3-06	B	REG	MW372				WG	4/5/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C060960012	PGDP	METAL	7440097	2.25	0.2			TRUE		S	4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
180407	URGA	Potassium	mg/L	J	SW846-6010B	MW372UG4-06	J	REG	MW372				WG	7/10/2006					C061920005	PGDP	METAL	7440097	2.33	0.2			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180408	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG1-07		REG	MW372				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890067	PGDP	METAL	7440097	2.09	0.2			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180409	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG7-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	METAL	7440097	2.71	0.2			TRUE	S	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180410	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG3-07		REG	MW372				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940083	PGDP	METAL	7440097	2.22	0.2			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180411	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG4-07		REG	MW372				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071930032	PGDP	METAL	7440097	1.98	0.2			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180412	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG1-08		REG	MW372				WG	10/9/2007					C072830015	PGDP	METAL	7440097	2.1	0.2			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180413	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440097	2.3	0.2			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180414	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG3-08		REG	MW372				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010001	PGDP	METAL	7440097	2.57	0.2			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180415	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	METAL	7440097	2.42	0.2			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180416	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	METAL	7440097	2.24	0.2			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180417	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG2-09		REG	MW372				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09012069001	PGDP	METAL	7440097	2.26	0.2			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180418	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG3-09		REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440097	2.26	0.2			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180419	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG4-09		REG	MW372				WG	7/7/2009					C09188028002	PGDP	METAL	7440097	2.34	0.2			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180420	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG1-10		REG	MW372				WG	10/7/2009					C09280028001	PGDP	METAL	7440097	2.24	0.2			TRUE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180421	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG2-10		REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440097	2.27	0.2			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180422	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG3-10		REG	MW372				WG	4/7/2010					C10097032001	PGDP	METAL	7440097	2.36	0.2			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180423	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG4-10		REG	MW372				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10196082005	PGDP	METAL	7440097	2.16	0.2			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180424	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG1-11		REG	MW372				WG	10/21/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10294022001	PGDP	METAL	7440097	2.05	0.2			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180425	URGA	Potassium	mg/L	=	SW846-6010B	MW372UG2-11		REG	MW372				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011017001	PGDP	METAL	7440097	2.62	0.2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
180490	URGA	Radium-226	pCi/L	U	RL-7129	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	RADS	13982633	0.246	0.904	0.37	0.439	FALSE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180491	URGA	Radium-226	pCi/L	U	RL-7129	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	RADS	13982633	0.262	0.921	0.345	0.436	FALSE			1/14/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180492	URGA	Radium-226	pCi/L	U	RL-7129	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	RADS	13982633	0.0966	0.429	0.193	0.228	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180493	URGA	Radium-226	pCi/L	U	RL-7129	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	RADS	13982633	0.172	1.48	0.216	0.644	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180494	URGA	Radium-226	pCi/L	UJ	RL-7129	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10294022001	PGDP	RADS	13982633	-0.0455	2.23	0.0436	0.614	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180495	URGA	Radium-226	pCi/L	U	RL-7129	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11011017001	PGDP	RADS	13982633	0.267	0.674	0.181	0.211	FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180496	URGA	Radium-226	pCi/L	=	RL-7129	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	RADS	13982633	0.206	1.71	0.194	0.676	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180497	URGA	Radium-226	pCi/L	=	RL-7129	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11200017001	PGDP	RADS	13982633	0.3	1.57	0.176	0.67	FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180498	URGA	Radium-228	pCi/L	=	RL-7129	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	RADS	15262201	0.223	0.625	0.16	0.189	FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180499	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	RADS	15262201	-2.81	33.8	5.62	15.9	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180500	URGA	Radium-228	pCi/L	U	RL-7129	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C050060072	PGDP	RADS	15262201	0.36	2.29	0.07	0.08	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180501	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	RADS	15262201	0.82	1.53	0.15	0.18	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180502	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	RADS	15262201	1.47	3.42	0.29	0.48	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
180503	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	RADS	15262201	1.28	4.73	0.22	0.26	FALSE			8/8/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180504	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	RADS	15262201	2.32	4.74	0.39	0.69	FALSE	S		10/21/2005	DIS-EDDF1	20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180505	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	RADS	15262201	0.394	4.84	0.07	0.08	FALSE			2/2/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180506	URGA	Radium-228	pCi/L	U	RL-7129	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					C062890085	PGDP	RADS	15262201	-1.36	16.4	2.72	8.73	FALSE			10/29/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180507	URGA	Radium-228	pCi/L	U	RL-7129	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					C062890072	PGDP	RADS	15262201	-3.67	16.8	7.35	9.69	FALSE			10/29/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180508	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	RADS	15262201	9.58	78.9	19.2	38.3	FALSE			5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180509	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960174	PGDP	RADS	15262201	-2.89	7.17	5.78	5.78	FALSE			8/9/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180510	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG1-09	TUX	REG	MW372				WG	10/16/2008				The tracer recovery was also much lower than the recoveries in the batch. The average was 81.97%, standard deviation was 16.8%, the count was 20, the maximum recovery was 98.23% and the minimum recovery was 27.19%. Further investigation revealed similar gravimetric weight loading. The weight loadi	C082900048	PGDP	RADS	15262201	-6.64	7.46	13.3	15	FALSE			11/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180511	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012069001	PGDP	RADS	15262201	-1.24	4.89	2.48	2.97	FALSE			1/28/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180512	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG3-09	UX	REG	MW372				WG	4/15/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09105016001	PGDP	RADS	15262201	4.39	6.86	8.77	8.77	FALSE			5/3/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180513	URGA	Radium-228	pCi/L	=	RL-7129	MW372UG4-09	UX	REG	MW372				WG	7/7/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1.	C09188028002	PGDP	RADS	15262201	0.224	4.43	0.448	2.4	FALSE			7/24/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180514	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	RADS	15262201	1.18	6.01	2.36	3.11	FALSE			10/25/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180515	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	RADS	15262201	1.5	6.84	3	3.48	FALSE			1/26/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180516	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	RADS	15262201	2.08	8.42	4.17	4.22	FALSE			5/2/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180517	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	RADS	15262201	-1.19	4.19	2.39	2.9	FALSE			8/2/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180518	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10294022001	PGDP	RADS	15262201	-0.685	3.65	1.37	2.07	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180519	URGA	Radium-228	pCi/L	U	RL-7129	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11011017001	PGDP	RADS	15262201	-0.188	4.77	0.376	2.58	FALSE			2/2/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180520	URGA	Radium-228	pCi/L	=	RL-7129	MW372UG3-11	U	REG	MW372				WG	4/19/2011				The MDA of the sample did not meet the RDL of 5 pCi/L. A typical count time was utilized to meet the limit on the initial count. Noting the higher than normal MDAs, the count time was increased by 33% to attempt to meet the RDL. Other factors like tracer recovery may have effected the final MDA.	C11109010001	PGDP	RADS	15262201	2.15	5.68	4.31	4.31	FALSE			5/7/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180521	URGA	Radium-228	pCi/L	=	RL-7129	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11200017001	PGDP	RADS	15262201	-0.105	3.38	0.209	1.7	FALSE			8/16/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180522	URGA	Radium-228	pCi/L	=	RL-7129	MW372UG1-12	UX	REG	MW372				WG	10/17/2011					C11290038001	PGDP	RADS	15262201	-0.216	3.37	0.432	1.69	FALSE			11/4/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180523	URGA	Rhodium	mg/L	U	SW846-6010A	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180524	URGA	Rhodium	mg/L	X	SW846-6010A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180525	URGA	Rhodium	mg/L	U	SW846-6010A	MW372UG7-02	UX	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
180526	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG1-02	UX	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
180527	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG2-03	U	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
180528	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
180529	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG4-03	BU	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7440166	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
180530	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG1-04	U	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180531	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG2-04	BU	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
180532	URGA	Rhodium	mg/L	U	SW846-6020	MW372DUG2-04	BU	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
180533	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG3-04	U	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440166	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180534	URGA	Rhodium	mg/L	U	SW846-6020	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440166	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180535	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG4-04	BU	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440166	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
180536	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG1-05	BU	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440166	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180537	URGA	Rhodium	mg/L	U	SW846-6020	MW372DUG2-05	BU	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180538	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG2-05	BU	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180539	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG3-05	BU	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
180540	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Ba was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440166	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180541	URGA	Rhodium	mg/L	R	SW846-6020	MW372UG1-06	BUX	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440166	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180542	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG2-06	BU	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180543	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG3-06	BU	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
180544	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061922005	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180545	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG1-07	BU	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180546	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440166	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180547	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG3-07	U	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440166	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180548	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG4-07	U	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440166	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180549	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG1-08	BU	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440166	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180550	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG2-08	BU	REG	MW372				WG	1/6/2008					C080100008	PGDP	METAL	7440166	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180551	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180552	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180553	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440166	0.005	0.005			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180554	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09012069001	PGDP	METAL	7440166	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180555	URGA	Rhodium	mg/L	UJ	SW846-6020	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180556	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440166	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180557	URGA	Rhodium	mg/L	UJ	SW846-6020	MW372UG1-10	UXB	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180558	URGA	Rhodium	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440166	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180559	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG3-10	U	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180560	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180561	URGA	Rhodium	mg/L	UJ	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10294022001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180562	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011017001	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180563	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG3-11	UB	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109010001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180564	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11200017001	PGDP	METAL	7440166	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180565	URGA	Rhodium	mg/L	=	SW846-6020	MW372UG1-12	U	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180566	URGA	Selenium	mg/L	UJ	SW846-7740	MW372UG3-02	UW	REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7782492	0.01	0.01			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180567	URGA	Selenium	mg/L	X	SW846-7740	MW372UG4-02	UW	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7782492	0.01	0.01			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180568	URGA	Selenium	mg/L	UJ	SW846-7740	MW372UG7-02	UW	REG	MW372				WG	7/16/2002					C021970143	PGDP	MET

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
180642	URGA	Silver	mg/L	=	SW846-6020	MW372UG4-09	UBX	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180643	URGA	Silver	mg/L	UJ	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180644	URGA	Silver	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440224	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180645	URGA	Silver	mg/L	UJ	SW846-6020	MW372UG3-10	UN	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180646	URGA	Silver	mg/L	=	SW846-6020	MW372UG4-10	UB	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180647	URGA	Silver	mg/L	=	SW846-6020	MW372UG1-11	UBNX*	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10294022001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180648	URGA	Silver	mg/L	=	SW846-6020	MW372UG2-11	UB	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(180-120%) for As(122.5%). ARH 1/31/11	C11011017001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180649	URGA	Silver	mg/L	=	SW846-6020	MW372UG3-11	UB	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109010001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180650	URGA	Silver	mg/L	UJ	SW846-6020	MW372UG4-11	UN	REG	MW372				WG	7/19/2011					C11200017001	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180651	URGA	Silvex	ug/L	=	SW846-6010A	MW372UG1-12	U	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180652	URGA	Silvex	ug/L	U	SW846-8151	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	HERB	93721	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180653	URGA	Silvex	ug/L	X	SW846-8151A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	HERB	93721	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180654	URGA	Silvex	ug/L	UJ	SW846-8151A	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	HERB	93721	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180655	URGA	Silvex	ug/L	U	SW846-8151A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	HERB	93721	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180656	URGA	Sodium	mg/L	=	SW846-6010A	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C0207080052	PGDP	METAL	7440235	37.2	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180657	URGA	Sodium	mg/L	X	SW846-6010A	MW372UG4-02	JN	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440235	38.6	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180658	URGA	Sodium	mg/L	=	SW846-6010A	MW372UG7-02	N	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440235	35.6	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
180659	URGA	Sodium	mg/L	J	SW846-6020	MW372UG1-02	NW	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440235	37.5	10			TRUE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
180660	URGA	Sodium	mg/L	J	SW846-6020	MW372UG2-03	N	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440235	34.1	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
180661	URGA	Sodium	mg/L	J	SW846-6020	MW372UG3-03	JNW	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440235	34.4	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
180662	URGA	Sodium	mg/L	J	SW846-6010A	MW372UG4-03	N	REG	MW372				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031900150	PGDP	METAL	7440235	44.1	1.5			TRUE	S		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
180663	URGA	Sodium	mg/L	J	SW846-6010A	MW372UG1-04	N	REG	MW372				WG	10/7/2003					C032810003	PGDP	METAL	7440235	43.1	2			TRUE	S		11/6/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
180664	URGA	Sodium	mg/L	J	SW846-6010A	MW372UG2-04	N	REG	MW372				WG	1/5/2004					C040060003	PGDP	METAL	7440235	47.4	2			TRUE	S		1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180665	URGA	Sodium	mg/L	J	SW846-6010A	MW372DUG2-04	N	FR	MW372				WG	1/5/2004					C040060004	PGDP	METAL	7440235	46.4	2			TRUE	S		1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180666	URGA	Sodium	mg/L	=	SW846-6010A	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	METAL	7440235	43.7	2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180667	URGA	Sodium	mg/L	=	SW846-6010A	MW372DUG3-04		FR	MW372				WG	4/5/2004					C040960118	PGDP	METAL	7440235	46.2	2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180668	URGA	Sodium	mg/L	=	SW846-6010A	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440235	43	2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
180669	URGA	Sodium	mg/L	=	SW846-6010A	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	METAL	7440235	46.1	1			TRUE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
180670	URGA	Sodium	mg/L	J	SW846-6010A	MW372UG2-05		REG	MW372				WG	1/6/2005					C050060072	PGDP	METAL	7440235	46	1			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
180671	URGA	Sodium	mg/L	J	SW846-6010A	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	METAL	7440235	46.4	1			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
180672	URGA	Sodium	mg/L	=	SW846-6010A	MW372UG3-05		REG	MW372				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030111	PGDP	METAL	7440235	47.8	1			TRUE	S		5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
180673	URGA	Sodium	mg/L	=	SW846-6010A	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	METAL	7440235	53.2	1			TRUE	S		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180674	URGA	Sodium	mg/L	J	SW846-6010A	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	METAL	7440235	49.8	1			TRUE	S		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180675	URGA	Sodium	mg/L	J	SW846-6010B	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440235	52.5	2			TRUE	S		1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180676	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG3-06		REG	MW372				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960012	PGDP	METAL	7440235	54.8	2			TRUE	S		4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
180677	URGA	Sodium	mg/L	J	SW846-6010B	MW372UG4-06	JX	REG	MW372				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std recovery for Na not within control limits (80%-120%)	C061920005	PGDP	METAL	7440235	68.3	1			TRUE	S		7/26/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180678	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG1-07	B	REG	MW372				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890067	PGDP	METAL	7440235	53.4	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180679	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG2-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	METAL	7440235	57.3	0.5			TRUE	S		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180680	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG3-07		REG	MW372				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940083	PGDP	METAL	7440235	52.8	0.5			TRUE			4/25/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180681	URGA	Sodium	mg/L	J	SW846-6010B	MW372UG4-07	J	REG	MW372				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071930032	PGDP	METAL	7440235	55.8	1			TRUE	S		7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180682	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG1-08	B	REG	MW372				WG	10/9/2007					C072830015	PGDP	METAL	7440235	53.5	0.5			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180683	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440235	56.6	1			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180684	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG3-08		REG	MW372				WG	4/9/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010001	PGDP	METAL	7440235	55.2	1			TRUE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180685	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	METAL	7440235	59.6	1			TRUE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180686	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	METAL	7440235	57	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180687	URGA	Sodium	mg/L	J	SW846-6010B	MW372UG2-09		REG	MW372				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09012069001	PGDP	METAL	7440235	62.4	1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180688	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG3-09		REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440235	57.2	1			TRUE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180689	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG4-09		REG	MW372				WG	7/7/2009					C09188028002	PGDP	METAL	7440235	59.8	1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180690	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG1-10		REG	MW372				WG	10/7/2009					C09280028001	PGDP	METAL	7440235	58.8	1			TRUE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180691	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG2-10		REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440235	58.8	1			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180692	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG3-10		REG	MW372				WG	4/7/2010					C10097032001	PGDP	METAL	7440235	58.5	1			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180693	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG4-10		REG	MW372				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10196082005	PGDP	METAL	7440235	57.1	1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180694	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG1-11	B	REG	MW372				WG	10/21/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10294022001	PGDP	METAL	7440235	51.9	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180695	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG2-11		REG	MW372				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11 X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11011017001	PGDP	METAL	7440235	54.9	1			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180696	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG3-11		REG	MW372				WG	4/19/2011					C11109010001	PGDP	METAL	7440235	53.9	1			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180697	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG4-11		REG	MW372				WG	7/19/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11200017001	PGDP	METAL	7440235	56.4	5			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180698	URGA	Sodium	mg/L	=	SW846-6010B	MW372UG1-12		REG	MW372				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11290038001	PGDP	METAL	7440235	57.8	1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180699	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG3-02	U	REG	MW372				WG	3/19/2002				TPU = 0.967	C0207080052	PGDP	RADS	10098972	3.55	14.9	0.901	0.967	FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180700	URGA	Strontium-90	pCi/L	X	RL-7145	MW372UG4-02	U	REG	MW372				WG	4/23/2002				TPU = 0.683	C021130284	PGDP	RADS	10098972	2.67	18.2	0.63	0.683	FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180701	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG7-02	U	REG	MW372				WG	7/16/2002				TPU = 1.08	C021970143	PGDP	RADS	10098972	4.44	15.4	0.98	1.08	FALSE			7/23/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
180702	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG1-02	U	REG	MW372				WG	10/8/2002				TPU = 0.353	C022810095	PGDP	RADS	10098972	1.99	6.69	0.297	0.353	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
180703	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG2-03	U	REG	MW372				WG	1/7/2003				TPU = 0.128	C030070105	PGDP	RADS	10098972	0.637	6.94	0.11	0.128	FALSE			1/10/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
180704	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG3-03	U	REG	MW372				WG	4/2/2003				TPU = 0.0825	C030930006	PGDP	RADS	10098972	-0.4	6.11	0.0723	0.0825	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
180705	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG4-03	U	REG	MW372				WG	7/9/2003				TPU = 0.398	C031900150	PGDP	RADS	10098972	2.09	6.53	0.337	0.398	FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
180706	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG1-04	U	REG	MW372				WG	10/7/2003				TPU = 0.019	C032810003	PGDP	RADS	10098972	-0.0957	7.53	0.0165	0.019	FALSE			10/21/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
180707	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG2-04	U	REG	MW372				WG	1/5/2004				TPU = 0.228	C040060003	PGDP	RADS	10098972	1.14	5.87	0.198	0.228	FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180708	URGA	Strontium-90	pCi/L	U	RL-7145	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				TPU = 0.0554	C040060004	PGDP	RADS	10098972	0.268	5.87	0.0489	0.0554	FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180709	URGA	Strontium-90	pCi/L	U	RL-7145	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				TPU = 0	C040960118	PGDP	RADS	10098972	0	6.57	0	0	FALSE			4/19/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180710	URGA	Strontium-90	pCi/L	U	RL-7145	MW372UG3-04	U	REG	MW372				WG	4/5/2004				TPU = 0.33	C040960117	PGDP	RADS	10098972	-1.62	6.57	0.29	0.33	FALSE			4/19/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180711	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	RADS	10098972	-1.15	6.76	0.18	0.21	FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
180712	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	RADS	10098972	-0.464	2.95	0.08	0.09	FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180713	URGA	Strontium-90	pCi/L	U	RL-7140	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C050060073	PGDP	RADS	10098972	-0.428	2.97	0.07	0.08	FALSE			1/20/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
180714	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	RADS	10098972	-0.812	2.79	0.14	0.16	FALSE			1/20/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
180715	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	RADS	10098972	0.2	1.6	0.03	0.03	FALSE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
180716	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	RADS	10098972	0.269	1.55	0.04	0.05	FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180717	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	RADS	10098972	0.156	1.37	0.02	0.02	FALSE			10/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180718	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	RADS	10098972	0.133	1.42	0.02	0.02	FALSE			1/20/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
180719	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C060960012	PGDP	RADS	10098972	-0.443	1.63	0.07	0.08	FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
180720	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG4-06	U	REG	MW372				WG	7/10/2006					C061920005	PGDP	RADS	10098972	0.468	1.67	0.07	0.08	FALSE			7/15/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180721	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	RADS	10098972	0.393	1.47	0.058	0.0699	FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180722	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C070080027	PGDP	RADS	10098972	-0.0686	1.11	0.0126	0.0149	FALSE			1/20/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180723	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	RADS	10098972	0.0749	1.24	0.0137	0.0156	FALSE			4/19/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180724	URGA	Strontium-90	pCi/L	U	RL-7140	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	RADS	10098972	-0.944	1.54	0.176	0.199	FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180725	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	RADS	10098972	-0.248	1.27	0.0434	0.0497	FALSE			10/20/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180726	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW372UG2-08

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
180770	URGA	Styrene	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	100425	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180771	URGA	Styrene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	100425	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180772	URGA	Styrene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	100425	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180773	URGA	Styrene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	100425	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180774	URGA	Styrene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	100425	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180775	URGA	Styrene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	100425	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180776	URGA	Styrene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	100425	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180777	URGA	Styrene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	100425	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180778	URGA	Styrene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	100425	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180779	URGA	Styrene	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	100425	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180780	URGA	Styrene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	100425	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180781	URGA	Styrene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	100425	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180782	URGA	Styrene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	100425	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180783	URGA	Styrene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane, jaj 5/18/11	C11118019001	PGDP	VOA	100425	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180784	URGA	Styrene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylontirile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	100425	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180785	URGA	Styrene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylontirile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylontirile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	100425	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180786	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-02		REG	MW372				WG	3/19/2002					C020780052	PGDP	ANION	14808798	71.7	5			TRUE			3/20/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180787	URGA	Sulfate	mg/L	X	SW846-9056	MW372UG4-02		REG	MW372				WG	4/23/2002					C021130284	PGDP	ANION	14808798	74.7	5			TRUE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180788	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-02		REG	MW372				WG	7/16/2002					C021970143	PGDP	ANION	14808798	74.1	5			TRUE			7/17/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
180789	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-02		REG	MW372				WG	10/8/2002					C022810095	PGDP	ANION	14808798	70.5	5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
180790	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-03		REG	MW372				WG	1/7/2003					C030070105	PGDP	ANION	14808798	75.8	5			TRUE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
180791	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-03		REG	MW372				WG	4/2/2003					C030930006	PGDP	ANION	14808798	81.8	25			TRUE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
180792	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-03		REG	MW372				WG	7/9/2003					C031900150	PGDP	ANION	14808798	83.6	25			TRUE	S		7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
180793	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-04		REG	MW372				WG	10/7/2003					C032810003	PGDP	ANION	14808798	88.1	25			TRUE	S		10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
180794	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-04		REG	MW372				WG	1/5/2004					C040060003	PGDP	ANION	14808798	89.6	25			TRUE	S		1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180795	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-04		FR	MW372				WG	1/5/2004					C040060004	PGDP	ANION	14808798	89.6	25			TRUE	S		1/6/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180796	URGA	Sulfate	mg/L	=	SW846-9056	MW372DUG3-04		FR	MW372				WG	4/5/2004					C040060118	PGDP	ANION	14808798	94.7	25			TRUE	S		4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180797	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-04		REG	MW372				WG	4/5/2004					C040960117	PGDP	ANION	14808798	95.4	25			TRUE	S		4/6/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180798	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-04		REG	MW372				WG	7/14/2004					C041960076	PGDP	ANION	14808798	91.4	25			TRUE	S		7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
180799	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	ANION	14808798	86.2	25			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180800	URGA	Sulfate	mg/L	J	SW846-9056	MW372UG2-05	*J	REG	MW372				WG	1/6/2005				J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes.The CCV at the end of the batch run was within the control limits, and all other QA/QC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers	C050060072	PGDP	ANION	14808798	110	5			TRUE	S		1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180801	URGA	Sulfate	mg/L	J	SW846-9056	MW372DUG2-05	*J	FR	MW372				WG	1/6/2005				J - The middle CCV for this sample batch was outside the 3-sigma limit for all four analytes.The CCV at the end of the batch run was within the control limits, and all other QA/QC for chloride, bromide, and nitrate were within limits.* - The RPD% for sulfate was above the 3-sigma control limits.DA Chambers	C050060073	PGDP	ANION	14808798	92	5			TRUE	S		1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180802	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-05		REG	MW372				WG	4/13/2005					C051030111	PGDP	ANION	14808798	132	10			TRUE	S		4/14/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
180803	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-05		REG	MW372				WG	7/21/2005					C052020135	PGDP	ANION	14808798	126	5			TRUE	S		7/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180804	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	ANION	14808798	132	10			TRUE	S		10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180805	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	ANION	14808798	120	10			TRUE	S		1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180806	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-06		REG	MW372				WG	4/5/2006					C060960012	PGDP	ANION	14808798	150	10			TRUE	S		4/6/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
180807	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-06		REG	MW372				WG	7/10/2006					C061920005	PGDP	ANION	14808798	120	10			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180808	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-07		REG	MW372				WG	10/16/2006					C062890067	PGDP	ANION	14808798	130	20			TRUE			10/17/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
180809	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-07		REG	MW372				WG	1/8/2007					C070080027	PGDP	ANION	14808798	130	10			TRUE			1/9/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180810	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-07		REG	MW372				WG	4/4/2007					C070940083	PGDP	ANION	14808798	120	10			TRUE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
180811	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-07		REG	MW372				WG	7/12/2007					C071930032	PGDP	ANION	14808798	110	10			TRUE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180812	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-08	N	REG	MW372				WG	10/9/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/tlf 10/11/07	C072830015	PGDP	ANION	14808798	100	5			TRUE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180813	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	ANION	14808798	110	5			TRUE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180814	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-08		REG	MW372				WG	4/9/2008					C081010001	PGDP	ANION	14808798	130	10			TRUE			4/10/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180815	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	ANION	14808798	110	10			TRUE			7/15/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180816	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	ANION	14808798	120	10			TRUE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180817	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-09		REG	MW372				WG	1/12/2009				J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. skw/tlf 1/22/09	C09012069001	PGDP	ANION	14808798	130	10			TRUE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180818	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-09		REG	MW372				WG	4/15/2009					C09105016001	PGDP	ANION	14808798	130	10			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180819	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-09		REG	MW372				WG	7/7/2009					C09188028002	PGDP	ANION	14808798	140	20			TRUE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180820	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-10		REG	MW372				WG	10/7/2009				Changed LCR for NO3-N from 2 to 1. DMF for SKW 11/6/09	C09280028001	PGDP	ANION	14808798	150	20			TRUE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180821	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-10		REG	MW372				WG	1/6/2010					C10006026004	PGDP	ANION	14808798	150	20			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180822	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-10		REG	MW372				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tlf 4/15/2010	C10097032001	PGDP	ANION	14808798	140	10			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180823	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-10		REG	MW372				WG	7/15/2010					C10196082005	PGDP	ANION	14808798	150	20			TRUE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180824	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-11		REG	MW372				WG	10/21/2010					C10294022001	PGDP	ANION	14808798	140	20			TRUE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180825	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG2-11		REG	MW372				WG	1/11/2011					C11011017001	PGDP	ANION	14808798	120	10			TRUE			1/11/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180826	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG3-11		REG	MW372				WG	4/19/2011					C11109010001	PGDP	ANION	14808798	160	20			TRUE	S		4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180827	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG4-11		REG	MW372				WG	7/19/2011					C11200017001	PGDP	ANION	14808798	140	10			TRUE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180828	URGA	Sulfate	mg/L	=	SW846-9056	MW372UG1-12		REG	MW372				WG	10/17/2011					C11290038001	PGDP	ANION	14808798	160	10			TRUE	S		10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180829	URGA	Sulfide	mg/L	U	EPA-376.1	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C020780052	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180830	URGA	Sulfide	mg/L	X	EPA-376.1	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	ANION	18496258	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180831	URGA	Sulfide	mg/L	UJ	EPA-376.1	MW372DUGLA1-07	NU	FR	MW372				WG	10/16/2006				N: The 4.9 ppm matrix spike analyzed in this batch of samples had a recovery of 46%. Acceptance limits are 50-142%. tlf 10-25-06	C062890085	PGDP	WETCHEM	18496258	2	2			FALSE			10/21/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
180832	URGA	Sulfide	mg/L	UJ	EPA-376.1	MW372UGLA1-07	NU	REG	MW372				WG	10/16/2006				N: The 4.9 ppm matrix spike analyzed in this batch of samples had a recovery of 46%. Acceptance limits are 50-142%. tlf 10-25-06	C062890072	PGDP	WETCHEM	18496258	2	2			FALSE			10/21/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
180833	URGA	Sulfotepp	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	3689245	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180834	URGA	Sulfotepp	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	3689245	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180835	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG1-05	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	WETCHEM	N873	50	50			FALSE			10/14/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180836	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	WETCHEM	N873	50	50			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180837	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C050060073	PGDP	WETCHEM	N873	50	50			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180838	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	WETCHEM	N873	25	25			FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
180839	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	WETCHEM	N873	25	25			FALSE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180840	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	WETCHEM	N873	13	13			FALSE			10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180841	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	WETCHEM	N873	25	25			FALSE			1/11/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180842	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C060960012	PGDP	WETCHEM	N873	25	25			FALSE			4/12/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
180843	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW372UG4-06	U	REG	MW372				WG	7/10/2006					C061920005	PGDP	WETCHEM	N873	50	50			FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180844	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	WETCHEM	N873	40	40			FALSE			10/18/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
180845	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C070080027	PGDP	WETCHEM	N873	14	14			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180846	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	WETCHEM	N873	14	14			FALSE			4/9/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
180847	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	WETCHEM	N873	14	14			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180848	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	WETCHEM	N873	14	14			FALSE			10/14/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180849	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	WETCHEM	N873	13	13			FALSE			1/14/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180850	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	WETCHEM	N873	20	20			TRUE			4/15/2008		21591	UG08-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
180920	URGA	Technetium-99	pCi/L	J	RL-7100	MW372UG1-05		REG	MW372				WG	10/7/2004					C042810071	PGDP	RADS	14133767	103	17.5	15.1	15.3	TRUE		IS	10/14/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180921	URGA	Technetium-99	pCi/L	J	RL-7100	MW372DUG2-05		FR	MW372				WG	1/6/2005					C050060073	PGDP	RADS	14133767	35.8	18.6	13.6	13.7	TRUE		I	2/2/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180922	URGA	Technetium-99	pCi/L	U	RL-7100	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	RADS	14133767	6.38	18.6	12.7	12.7	FALSE			2/2/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180923	URGA	Technetium-99	pCi/L	U	RL-7100	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	RADS	14133767	2.11	18.4	13.1	13.1	FALSE			4/27/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
180924	URGA	Technetium-99	pCi/L	U	RL-7100	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	RADS	14133767	16.1	17.7	13.2	13.2	FALSE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180925	URGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	100502		REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		FSJ1302084002	STLMO	RADS	14133767	63.4	1.6	6.7		TRUE			11/6/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
180926	URGA	Technetium-99	pCi/L	J	RL-7100	MW372UG1-06		REG	MW372				WG	10/11/2005					C052840059	PGDP	RADS	14133767	52.8	19.5	15.7	15.8	TRUE		I	10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180927	URGA	Technetium-99	pCi/L	J	RL-7100	MW372UG2-06		REG	MW372				WG	1/5/2006					C060050068	PGDP	RADS	14133767	81.5	17.5	14.6	14.7	TRUE		I	1/12/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180928	URGA	Technetium-99	pCi/L	U	RL-7100	MW372UG3-06	U	REG	MW372				WG	4/5/2006					C060960012	PGDP	RADS	14133767	15.9	19.6	13	13	FALSE			5/3/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
180929	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG4-06		REG	MW372				WG	7/10/2006					C061920005	PGDP	RADS	14133767	28.6	19.1	14	14	TRUE		I	7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180930	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG1-07		REG	MW372				WG	10/16/2006					C062890067	PGDP	RADS	14133767	179	20.1	18.6	19.1	TRUE		IS	11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180931	URGA	Technetium-99	pCi/L	U	RL-7100	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C070080027	PGDP	RADS	14133767	-0.523	18.8	11.1	11.1	FALSE			1/22/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180932	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG3-07		REG	MW372				WG	4/4/2007					C070940083	PGDP	RADS	14133767	97	18.1	16	16.2	TRUE		I	4/27/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
180933	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG4-07		REG	MW372				WG	7/12/2007					C071930032	PGDP	RADS	14133767	169	18.1	17.3	17.8	TRUE		IS	7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180934	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG1-08		REG	MW372				WG	10/9/2007					C072830015	PGDP	RADS	14133767	129	17.7	16	16.3	TRUE		IS	10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180935	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG2-08		REG	MW372				WG	1/9/2008					C080100008	PGDP	RADS	14133767	117	17.6	15.9	16.1	TRUE		I	2/4/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180936	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG3-08		REG	MW372				WG	4/9/2008					C081010001	PGDP	RADS	14133767	28.8	18.1	13	13	TRUE		I	5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180937	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG4-08		REG	MW372				WG	7/14/2008					C081960172	PGDP	RADS	14133767	74.9	18.3	14.5	14.6	TRUE		I	7/19/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180938	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG1-09		REG	MW372				WG	10/16/2008					C082900047	PGDP	RADS	14133767	65.9	14.9	14.5	14.6	TRUE		I	10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180939	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG2-09		REG	MW372				WG	1/1/2009					C09012069001	PGDP	RADS	14133767	47.6	17.4	13	13.1	TRUE		I	2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180940	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG3-09		REG	MW372				WG	4/15/2009					C09105016001	PGDP	RADS	14133767	45.8	17.5	13	13	TRUE		I	5/3/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180941	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG4-09		REG	MW372				WG	7/7/2009					C09188028002	PGDP	RADS	14133767	66.4	17.6	13.6	13.7	TRUE		I	7/19/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180942	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG1-10		REG	MW372				WG	10/7/2009					C09280028001	PGDP	RADS	14133767	77.6	17.7	16.5	16.6	TRUE		I	10/28/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180943	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG2-10		REG	MW372				WG	1/6/2010					C10006026004	PGDP	RADS	14133767	41.2	17.7	13.4	13.4	TRUE		I	1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180944	URGA	Technetium-99	pCi/L	U	RL-7100	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	RADS	14133767	1.99	16	10.6	10.6	FALSE			4/23/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
180945	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG4-10		REG	MW372				WG	7/15/2010					C10196082005	PGDP	RADS	14133767	73.8	16.5	13.8	13.9	TRUE		I	8/7/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
180946	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG1-11		REG	MW372				WG	10/21/2010					C10294022001	PGDP	RADS	14133767	60.2	18.6	14.4	14.5	TRUE		I	11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
180947	URGA	Technetium-99	pCi/L	U	RL-7100	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11101107001	PGDP	RADS	14133767	-0.948	16.3	11.1	11.1	FALSE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
180948	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG3-11	U	REG	MW372				WG	4/18/2011					C11190010001	PGDP	RADS	14133767	9.48	16.3	11.5	11.5	FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
180949	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG4-11		REG	MW372				WG	7/19/2011					C11200017001	PGDP	RADS	14133767	20.9	13.4	10.8	10.8	TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
180950	URGA	Technetium-99	pCi/L	=	RL-7100	MW372UG1-12		REG	MW372				WG	10/17/2011					C11290038001	PGDP	RADS	14133767	54.9	13.4	13.2	13.2	TRUE		I	11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
180951	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	127184	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
180952	URGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	127184	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
180953	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	127184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
180954	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	127184	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
180955	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
180956	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	127184	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
180957	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	127184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
180958	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	127184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
180959	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180960	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
180961	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	127184	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180962	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	127184	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
180963	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethly l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	127184	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
180964	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	127184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
180965	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	127184	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180966	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	127184	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
180967	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	127184	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
180968	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	127184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
180969	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		FSJ1302084002	STLMO	VOA	127184	1	1			FALSE		U	10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
180970	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	127184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
180971	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	127184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
180972	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	127184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
180973	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	127184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
180974	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	127184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
180975	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	127184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
180976	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	127184	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
180977	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	127184	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
180978	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	127184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
180979	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	127184	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
180980	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	127184	1	1			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
180981	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	127184	1	1			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
180982	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	127184	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
180983	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	127184	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
180984	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	127184	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
180985	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	127184	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
180986	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	127184	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
180987	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	127184	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
180988	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroeth

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181010	URGA	Thallium	mg/L	U	SW846-6020	MW372UG5-05	BJU	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440280	0.002	0.002			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181011	URGA	Thallium	mg/L	U	SW846-6020	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181012	URGA	Thallium	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181013	URGA	Thallium	mg/L	U	SW846-6020	MW372UG1-06	UX	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181014	URGA	Thallium	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181015	URGA	Thallium	mg/L	=	SW846-6020	MW372UG3-06	U	REG	MW372				WG	4/5/2006				X-Co: ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181016	URGA	Thallium	mg/L	=	SW846-6020	MW372UG4-06	BU	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181017	URGA	Thallium	mg/L	=	SW846-6020	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181018	URGA	Thallium	mg/L	=	SW846-6020	MW372UG2-07	BU	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181019	URGA	Thallium	mg/L	=	SW846-6020	MW372UG3-07	U	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181020	URGA	Thallium	mg/L	=	SW846-6020	MW372UG4-07	U	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C071930032	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181021	URGA	Thallium	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440280	0.002	0.002			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181022	URGA	Thallium	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181023	URGA	Thallium	mg/L	UJ	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181024	URGA	Thallium	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181025	URGA	Thallium	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440280	0.002	0.002			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181026	URGA	Thallium	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/12/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C09012069001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181027	URGA	Thallium	mg/L	=	SW846-6020	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181028	URGA	Thallium	mg/L	U	SW846-6020	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181029	URGA	Thallium	mg/L	UJ	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181030	URGA	Thallium	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181031	URGA	Thallium	mg/L	=	SW846-6020	MW372UG3-10	U	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181032	URGA	Thallium	mg/L	U	SW846-6020	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181033	URGA	Thallium	mg/L	=	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10094022001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181034	URGA	Thallium	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011017001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181035	URGA	Thallium	mg/L	=	SW846-6020	MW372UG3-11	U	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109010001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181036	URGA	Thallium	mg/L	=	SW846-6020	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11220001701	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181037	URGA	Thallium	mg/L	=	SW846-6020	MW372UG1-12	U	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181038	URGA	Thionazin	ug/L	U	SW846-8141	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	297972	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181039	URGA	Thionazin	ug/L	X	SW846-8141	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	SVOA	297972	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181040	URGA	Thionazin	ug/L	U	SW846-8270C	MW372UGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	297972	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181041	URGA	Thionazin	ug/L	U	SW846-8270C	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	297972	5	5			FALSE			11/15/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181042	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG1-07	U	REG	MW372				WG	10/7/2004					C042810071	PGDP	RADS	14269637	0.252	0.76	0.1	0.34	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181043	URGA	Thorium-230	pCi/L	U	RL-7128	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					C050060073	PGDP	RADS	14269637	-0.00886	0.71	0.07	0.3	FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181044	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG2-05	U	REG	MW372				WG	1/6/2005					C050060072	PGDP	RADS	14269637	0.165	0.7	0.08	0.31	FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181045	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG3-05	U	REG	MW372				WG	4/13/2005					C051030111	PGDP	RADS	14269637	0.119	0.49	0.07	0.21	FALSE			4/18/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181046	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG4-05	U	REG	MW372				WG	7/21/2005					C052020135	PGDP	RADS	14269637	0.122	1.35	0.08	0.58	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181047	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW372UG1-06	U	REG	MW372				WG	10/11/2005					C052840059	PGDP	RADS	14269637	0.323	0.37	0.13	0.2	FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181048	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	RADS	14269637	-0.00656	0.58	0.03	0.24	FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181049	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG3-06	UT	REG	MW372				WG	4/5/2006					C060960012	PGDP	RADS	14269637	0.117	0.57	0.23	0.24	FALSE			4/11/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
181050	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG4-06	U	REG	MW372				WG	7/10/2006					C061920005	PGDP	RADS	14269637	0.034	0.21	0.05	0.09	FALSE			7/13/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181051	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	RADS	14269637	-0.0792	0.237	0.063	0.108	FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181052	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG2-07	U	REG	MW372				WG	1/8/2007					C070080027	PGDP	RADS	14269637	0.0147	0.176	0.0407	0.0763	FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181053	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG3-07	U	REG	MW372				WG	4/4/2007					C070940083	PGDP	RADS	14269637	-0.0129	0.297	0.0514	0.128	FALSE			4/12/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
181054	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG4-07	U	REG	MW372				WG	7/12/2007					C071930032	PGDP	RADS	14269637	0.0539	0.26	0.0622	0.119	FALSE			7/16/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181055	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	RADS	14269637	-0.00794	0.199	0.0578	0.0921	FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181056	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	RADS	14269637	0.0329	0.286	0.0531	0.12	FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181057	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	RADS	14269637	-0.00436	0.22	0.0681	0.105	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181058	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	RADS	14269637	-0.0193	0.367	0.00746	0.16	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181059	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	RADS	14269637	0.0332	0.717	0.0685	0.306	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181060	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012069001	PGDP	RADS	14269637	0.0165	0.75	0.0611	0.315	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181061	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	RADS	14269637	0.11	0.297	0.0874	0.144	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181062	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW372UG4-09	U	REG	MW372				WG	7/7/2009					C09188028002	PGDP	RADS	14269637	-0.0905	1.68	0.0672	0.718	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181063	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	RADS	14269637	0.0113	0.317	0.0657	0.138	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181064	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	RADS	14269637	-0.0511	0.358	0.0244	0.153	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181065	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	RADS	14269637	0.00504	0.318	0.0816	0.146	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181066	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	RADS	14269637	0.524	0.657	0.2	0.339	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181067	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10094022001	PGDP	RADS	14269637	0.0361	1.2	0.0634	0.509	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181068	URGA	Thorium-230	pCi/L	U	RL-7128	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11011017001	PGDP	RADS	14269637	0.0348	1.13	0.0887	0.476	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181069	URGA	Thorium-230	pCi/L	=	RL-7128	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	RADS	14269637	0.274	0.321	0.12	0.178	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181070	URGA	Thorium-230	pCi/L	=	RL-7128	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11220001701	PGDP	RADS	14269637	0.021	0.518	0.0817	0.222	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181071	URGA	Thorium-230	pCi/L	=	RL-7128	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	RADS	14269637	0.0577	0.425	0.0777	0.173	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181072	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	RADS	N2608	-0.0137	0.146	0.0275	0.0573	FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181073	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	RADS	N2608	-0.0137	0.154	0.0273	0.0621	FALSE			7/21/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181074	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	RADS	N2608	-0.0034	0.148	0.00384	0.0587	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181075	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012069001	PGDP	RADS	N2608	0.00175	0.184	0.0218	0.0687	FALSE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181076	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	RADS	N2608	-0.0231	0.146	0.0342	0.0547	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181077	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG4-09	U	REG	MW372				WG	7/7/2009					C09188028002	PGDP	RADS	N2608	0.0101	0.145	0.0206	0.0521	FALSE			7/13/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181078	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	RADS	N2608	-0.0214	0.141	0.0132	0.0398	FALSE			10/14/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181079	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	RADS	N2608	-0.0112	0.185	0.00732	0.0777	FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181080	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	RADS	N2608	-0.0272	0.203	0.0284	0.0757	FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181081	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	RADS	N2608	0.201	0.263	0.162	0.173	FALSE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181082	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10094022001	PGDP	RADS	N2608	-0.00457	0.332	0.00914	0.136	FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181083	URGA	Thorium-232	pCi/L	U	RL-7128	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11011017001	PGDP	RADS	N2608	-0.0167	0.327	0.022	0.123	FALSE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181084	URGA	Thorium-232	pCi/L	=	RL-7128	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	RADS	N2608	-0.00766	0.68	0.0149	0.252	FALSE			4/28/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181085	URGA	Thorium-232	pCi/L	=	RL-7128	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11220001701	PGDP	RADS	N2608	0.0417	0.677	0.0482	0.282	FALSE			7/28/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181086	URGA	Thorium-232	pCi/L	=	RL-7128	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	RADS	N2608	-0.0186	0.148	0.0372	0.0636	FALSE			10/24/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181087	URGA	Thorium-234	pCi/L	U	RL-7124	MW372UG1-02	U	REG	MW372				WG	10/8/2002				TPU = 31	C022810095	PGDP	RADS	15065108	13.8	48	27.6	31	FALSE			10/19/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
181088	URGA	Thorium-234	pCi/L	U	RL-7124	MW372UG2-03	U	REG	MW372				WG	1/7/2003				TPU = 204	C030070105	PGDP	RADS	15065108	-65.7	305	131	204	FALSE			1/15/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
181089	URGA	Thorium-234	pCi/L	U	RL-7124	MW372UG3-03	U	REG	MW372				WG	4/2/2003				TPU = 218	C030930006	PGDP	RADS	15065108	109	302	218	218	FALSE			4/10/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181090	URGA	Thorium-234	pCi/L	U	RL-7124	MW372UG4-03	U	REG	MW372				WG	7/9/2003				TPU = 218	C031900150	PGDP	RADS	15065108	38.9	324	77.7	218	FALSE			7/14/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181091	URGA	Thorium-234	pCi/L	U	RL-7124	MW372UG1-04	U	REG	MW372				WG	10/7/2003				TPU = 26.5	C032810003	PGDP	RADS	15065108	-1.24	45.2	2.47	26.5	FALSE			10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181092	URGA	Thorium-234	pCi/L	U	RL-7124	MW372UG2-04	U	REG	MW372				WG	1/5/2004				TPU = 77.7	C040060003	PGDP	RADS	15065108	-38.8	47.6	77.7	77.7	FALSE			1/7/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
181093	URGA	Thorium

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181132	URGA	Toluene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	108883	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181133	URGA	Toluene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	108883	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181134	URGA	Toluene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	108883	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181135	URGA	Toluene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	108883	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181136	URGA	Toluene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	108883	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181137	URGA	Toluene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	108883	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181138	URGA	Toluene	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	108883	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181139	URGA	Toluene	ug/L	=	SW846-8260B	MW372UG4-10	UY	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	108883	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
181140	URGA	Toluene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	108883	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181141	URGA	Toluene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	108883	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181142	URGA	Toluene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	108883	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181143	URGA	Toluene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	108883	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181144	URGA	Toluene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	108883	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181145	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG3-02	U	REG	MW372				WG	3/19/2002					X020840017	PORTS	WETCHEM	N997	1	1			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181146	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW372UG4-02		REG	MW372				WG	4/23/2002					X021190031	PORTS	WETCHEM	N997	1.2	1			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181147	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Concentration ranges were 0.49-0.89 mg/L. rgt 8/14/02	C021970143	PGDP	WETCHEM	N997	1	1			FALSE			8/13/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181148	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Concentration range 0.26-0.55 mg/L. rgt 11/7/02	C022810095	PGDP	WETCHEM	N997	1	1			FALSE			11/5/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181149	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG2-03		REG	MW372				WG	1/7/2003				Concentration range 1.5-1.7 mg/L. rgt 2/5/03	C030070105	PGDP	WETCHEM	N997	1.6	1			TRUE			2/4/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181150	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-03		REG	MW372				WG	4/2/2003				Concentration range 0.98-2.54 mg/L. rgt 4/29/03	C030930006	PGDP	WETCHEM	N997	1.5	1			TRUE			4/17/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181151	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG4-03		REG	MW372				WG	7/9/2003				Concentration range 2.7-3.3 mg/L. rgt 8/7/03	C031900150	PGDP	WETCHEM	N997	3	1		S	TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181152	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-04		REG	MW372				WG	10/7/2003				Concentration range 1.3-2.0 mg/L. rgt 11/6/03	C032810003	PGDP	WETCHEM	N997	1.5	1			TRUE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
181153	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG2-04		REG	MW372				WG	1/5/2004				Concentration range 0.46-1.3 mg/L. rgt 2/4/04	C040060003	PGDP	WETCHEM	N997	1	1			TRUE			1/31/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181154	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Concentration range 0.39-1.1 mg/L. rgt 2/2/04	C040060004	PGDP	WETCHEM	N997	1	1			FALSE			1/31/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181155	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372DUG3-04		FR	MW372				WG	4/5/2004				Concentration range 1.8-2.0 mg/L. rgt 5/3/04	C040960118	PGDP	WETCHEM	N997	1.9	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181156	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-04		REG	MW372				WG	4/5/2004				Concentration range 1.8-2.1 mg/L. rgt 5/3/04	C040960117	PGDP	WETCHEM	N997	1.9	1			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181157	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Concentration range 0.60-0.82 mg/L. rgt 8/11/04	C041960076	PGDP	WETCHEM	N997	1	1			FALSE			7/31/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181158	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-05		REG	MW372				WG	10/7/2004				Concentration range 1.21-1.27 mg/L. rgt 11/8/04	C042810071	PGDP	WETCHEM	N997	1.2	1			TRUE			10/18/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
181159	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW372DUG2-05	N	FR	MW372				WG	1/6/2005					C050060073	PGDP	WETCHEM	N997	2.2	1			TRUE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181160	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW372UG2-05	N	REG	MW372				WG	1/6/2005					C050060072	PGDP	WETCHEM	N997	2.5	1			TRUE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181161	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-05		REG	MW372				WG	4/13/2005				Sample concentration 1.83-1.86 mg/L jih 5-3-05.	C051030111	PGDP	WETCHEM	N997	1.8	1			TRUE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
181162	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG4-05	D	REG	MW372				WG	7/19/2005				Sample concentration 19.96-20.28 mg/L jih 8-10-05.	C052020135	PGDP	WETCHEM	N997	20.1	4			TRUE	S		7/28/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181163	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG1-06	U	REG	MW372				WG	10/11/2005				Sample concentration range 0.88-0.91 mg/L jih 10-18-05.	C052840059	PGDP	WETCHEM	N997	1	1			FALSE			10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181164	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG2-06	X	REG	MW372				WG	1/5/2006				Sample concentrion range 1.43-1.50 mg/L jih MSD did not inject but run later and passed specifications.	C060050068	PGDP	WETCHEM	N997	1.5	1			TRUE			1/6/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
181165	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-06		REG	MW372				WG	4/5/2006				Sample concentration range 3.06-3.17 mg/L jih 4-19-06.	C060960012	PGDP	WETCHEM	N997	3.1	1			TRUE	S		4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181166	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG4-06		REG	MW372				WG	7/10/2006				Sample concentrion range 1.73-1.75 mg/L jih 7-19-06.	C061920005	PGDP	WETCHEM	N997	1.7	1			TRUE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181167	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-07		REG	MW372				WG	10/16/2006				Sample concentration was le 0.95-1.00 mg/L jih 10-31-06. 1.0 mg/L is le actual value that was detected.	C062890067	PGDP	WETCHEM	N997	1	1			TRUE	W		10/24/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
181168	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG2-07		REG	MW372				WG	1/8/2007				Sample concentration range is 1.77-1.85 mg/L jih 1-26-07.	C070080027	PGDP	WETCHEM	N997	1.8	1			TRUE			1/16/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
181169	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-07		REG	MW372				WG	4/4/2007				Sample concentration range is 0.95-0.98 mg/L jih 4-25-07. Actual sample concentration is 1.0 mg/L jih 4-25-07.	C070940083	PGDP	WETCHEM	N997	1	1			TRUE	W		4/13/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
181170	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG4-07	U	REG	MW372				WG	7/12/2007				Sample concentration range is 0.74-0.77 mg/L jih 8-3-07.	C071930032	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
181171	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-08		REG	MW372				WG	10/9/2007				Sample concentration range is 0.99-1.04 mg/L jih 10-24-07. Actual TOC value in the sample was 1.0 mg/L.	C072830015	PGDP	WETCHEM	N997	1	1			TRUE			10/17/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
181172	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG2-08		REG	MW372				WG	1/9/2008				Sample concentration range is 1.52-1.58 mg/L jih 1-17-08	C080100008	PGDP	WETCHEM	N997	1.5	1			TRUE			1/16/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
181173	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-08		REG	MW372				WG	4/9/2008				Sample concentration range is 3.07-3.12 mg/L jih 5-2-08.	C081010001	PGDP	WETCHEM	N997	3.1	1			TRUE			4/21/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
181174	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG4-08		REG	MW372				WG	7/14/2008				Sample concentration range is 1.10-1.16 mg/L jih 7-21-08.	C081960172	PGDP	WETCHEM	N997	1.1	1			TRUE			7/19/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
181175	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Sample concentration range is 0.85-0.87 mg/L jih 10-28-08.	C082900047	PGDP	WETCHEM	N997	1	1			FALSE			10/27/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
181176	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG2-09	U	REG	MW372				WG	1/12/2009				Sample concentration range is 0.92-0.99 mg/L jih 1-23-09.	C09012069001	PGDP	WETCHEM	N997	1	1			FALSE			1/16/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
181177	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-09		REG	MW372				WG	4/15/2009				Sample concentration range is 1.34-1.35 mg/L jih 4-27-09.	C09105016001	PGDP	WETCHEM	N997	1.3	1			TRUE			4/22/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
181178	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Sample concentration range is 0.76-0.78 mg/L jih 7-29-09	C09188028002	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
181179	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-10	U	REG	MW372				WG	10/7/2009				Sample concentration range is 0.91-0.92 mg/L jih 10-22-09.	C09280028001	PGDP	WETCHEM	N997	1	1			FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181180	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Sample concentration range is 0.97-0.98 mg/L jih 1-22-10. Method Blank is < lower control limit.	C10006026004	PGDP	WETCHEM	N997	1	1			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181181	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-10	U	REG	MW372				WG	4/7/2010				Sample concentration range is 0.10-0.99 mg/L jih 4-29-10.	C10097032001	PGDP	WETCHEM	N997	1	1			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181182	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG4-10	U	REG	MW372				WG	7/15/2010				Sample concentration range is 0.84-0.87 mg/L. jih 7-28-10.	C10196082005	PGDP	WETCHEM	N997	1	1			FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
181183	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-11		REG	MW372				WG	10/21/2010				Sample concentration range is 1.01-1.06 mg/L. jih 11-5-10. Analyte was found at1.0 mg/L.	C10294022001	PGDP	WETCHEM	N997	1	1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181184	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG2-11		REG	MW372				WG	1/11/2011				Sample concentration range is 3.01-3.06 mg/L. jih 1-27-11.	C11011017001	PGDP	WETCHEM	N997	3	1			TRUE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181185	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG3-11R		REG	MW372				WG	4/28/2011				Sample concentration range is 1.42-1.44 mg/L jih 5-11-11.	C11118019001	PGDP	WETCHEM	N997	1.4	1			TRUE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181186	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG4-11		REG	MW372				WG	7/19/2011				Sample concentration range is 1.16-1.18 mg/L jih 8-10-11.	C11200017001	PGDP	WETCHEM	N997	1.2	1			TRUE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181187	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW372UG1-12		REG	MW372				WG	10/17/2011				Sample concentration is 1.54-1.59 mg/L ph 11-9-11.	C11290038001	PGDP	WETCHEM	N997	1.6	1			TRUE			11/9/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181188	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW372UG3-02	Y	REG	MW372				WG	3/19/2002				None	C020780052	PGDP	WETCHEM	N1003	184	50			TRUE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181189	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	WETCHEM	N1003	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181190	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C021970143	PGDP	WETCHEM	N1003	50	50			FALSE			8/1/2002		14373	UG02-04	C-746-U Quarterly - JULY - UG02-04	3/16/2012
181191	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW372UG1-02	U	REG	MW372				WG	10/8/2002					C022810095	PGDP	WETCHEM	N1003	50	50			FALSE			11/1/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181192	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW372UG2-03	U	REG	MW372				WG	1/7/2003					X030150044	PORTS	WETCHEM	N1003	10	10			FALSE			2/4/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181193	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW372UG3-03		REG	MW372				WG	4/2/2003				The 10% breakthrough criteria was exceeded for this sample.	X030980065	PORTS	WETCHEM	N1003	12.7	10			TRUE			4/28/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181194	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW372UG4-03	U	REG	MW372				WG	7/9/2003					X031970053	PORTS	WETCHEM	N1003	10	10			FALSE			7/30/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181195	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW372UG1-04		REG	MW372				WG	10/7/2003					X032880023	PORTS	WETCHEM	N1003	12.6	10			TRUE			10/30/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
181196	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW372UG2-04	U	FR	MW372				WG	1/5/2004					X040140067	PORTS	WETCHEM	N1003	10	10			FALSE			1/21/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181197	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW372UG2-04	U	REG	MW372				WG	1/5/2004					X040140068	PORTS	WETCHEM	N1003	10	10			FALSE			1/21/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181198	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW372DUG3-04	U	FR	MW372				WG	4/5/2004					X041040083	PORTS	WETCHEM	N1003	10	10			FALSE			4/19/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181199	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW372UG3-04	U	REG	MW372				WG	4/5/2004					X041040084	PORTS	WETCHEM	N1003	10	10			FALSE			4/19/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181200	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW372UG4-04	U	REG	MW372				WG	7/14/2004					X042050013	PORTS	WETCHEM	N1003	10	10			FALSE			7/28/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181201	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW372UG1-05	U	REG	MW372				WG	10/7/2004					X042880018	PORTS	WETCHEM	N1003	40	40			FALSE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
181202	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW372UG2-05	U	REG	MW372				WG	1/6/2005					X050190035	PORTS	WETCHEM	N1003	10	10			FALSE			1/27/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181203	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					X050190034	PORTS	WETCHEM	N1003	10	10			FALSE			1/27/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181204	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW372UG3-05		REG	MW372				WG	4/13/2005					X051090053	PORTS	WETCHEM	N1003	13.8	10			TRUE			5/5/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
181205	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW372UG4-05		REG	MW372				WG	7/21/2005					X052150023	PORTS	WETCHEM	N1003	14.2	10			TRUE			8/10/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181206	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW372UG1-06		REG	MW372				WG	10/11/2005					X052930016	PORTS	WETCHEM	N1003	10.9	10			TRUE			10/27/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181256	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	1330207	15	15			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181257	URGA	Total Xylene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
181258	URGA	Total Xylene	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	1330207	15	15			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181259	URGA	Total Xylene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181260	URGA	Total Xylene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	1330207	15	15			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181261	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	1330207	15	15			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181262	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	1330207	15	15			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181263	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	1330207	15	15			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181264	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	1330207	15	15			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181265	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	1330207	15	15			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181266	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	1330207	15	15			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181267	URGA	Total Xylene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	1330207	15	15			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181268	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	1330207	15	15			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181269	URGA	Total Xylene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	1330207	15	15			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181270	URGA	Total Xylene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	1330207	15	15			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181271	URGA	Total Xylene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	1330207	15	15			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181272	URGA	Total Xylene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	1330207	15	15			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181273	URGA	Total Xylene	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	1330207	15	15			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181274	URGA	Total Xylene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	1330207	15	15			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181275	URGA	Total Xylene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	1330207	15	15			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181276	URGA	Total Xylene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11101017001	PGDP	VOA	1330207	15	15			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181277	URGA	Total Xylene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	1330207	15	15			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181278	URGA	Total Xylene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	1330207	15	15			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181279	URGA	Total Xylene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/120511	C11290038001	PGDP	VOA	1330207	15	15			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181280	URGA	Toxaphene	ug/L	U	SW846-8081	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L240-008	RECRA	PPCB	8001352	5	5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181281	URGA	Toxaphene	ug/L	X	SW846-8081	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181282	URGA	Toxaphene	ug/L	U	SW846-8081A	MW372UGLA1-07	U	REG	MW372				WG	10/16/2006					288439	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181283	URGA	Toxaphene	ug/L	U	SW846-8081A	MW372DUGLA1-07	U	FR	MW372				WG	10/16/2006					288438	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181284	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	156605	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181285	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	156605	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181286	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
181287	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	156605	5	5			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
181288	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181289	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	156605	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181290	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	156605	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181291	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181292	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181293	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181294	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	156605	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181295	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	156605	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181296	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	156605	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181297	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS. Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181298	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	156605	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181299	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	156605	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181300	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	156605	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181301	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181302	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	156605	0.5	0.5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181303	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	156605	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181304	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	156605	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181305	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
181306	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG4-06	JU	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181307	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181308	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181309	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	156605	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181310	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	156605	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181311	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	156605	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181312	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181319	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	156605	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181320	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	156605	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181321	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW372UG3-10	UJ	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	156605	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181322	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	156605	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181323	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	156605	1	1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181324	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	156605	1	1			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181325	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	156605	1	1			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181326	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	156605	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181327	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	156605	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181328	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	10061026	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181329	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					02041,494-006	RECRA	VOA	10061026	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181330	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181331	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	10061026	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181332	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181333	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	10061026	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181334	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	10061026	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181335	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181336	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181337	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181338	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	10061026	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181339	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	10061026	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181340	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	10061026	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181341	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181342	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	10061026	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181343	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	10061026	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181344	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	10061026	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181345	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181346	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	10061026	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181347	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181348	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	10061026	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181349	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181350	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	10061026	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181351	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	10061026	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181352	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181353	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	10061026	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181354	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	10061026	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181355	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	10061026	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181356	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	10061026	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181357	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	10061026	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181358	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	10061026	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181359	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	10061026	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181360	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	10061026	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181361	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	10061026	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181362	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	10061026	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181363	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	10061026	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181364	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	10061026	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181365	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	10061026	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181366	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181367	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	10061026	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181368	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	10061026	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181369	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	10061026	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181370	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	10061026	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181371	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	10061026	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181372	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					02038,247-018	RECRA	VOA	110576	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181373	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					02041,494-006	RECRA	VOA	110576	20	20			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181374	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following comp

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181377	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	110576	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181378	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW372UG4-03	JU	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	110576	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181379	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181380	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW372UG2-04	JU	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181381	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW372DUG2-04	JU	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181382	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	110576	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181383	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	110576	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181384	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropopane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C041960076	PGDP	VOA	110576	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181385	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181386	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	110576	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181387	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	110576	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181388	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	110576	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181389	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181390	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	110576	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181391	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	110576	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181392	URGA	Trichloroethene	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	110576	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181393	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181394	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropopane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181395	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181396	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181397	URGA	Trichloroethene	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylontrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	110576	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181398	URGA	Trichloroethene	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	110576	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181399	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	110576	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181400	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	110576	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181401	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	110576	5	5			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181402	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	110576	5	5			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181403	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	110576	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181404	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	110576	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181405	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	110576	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181406	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	110576	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181407	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW372UG1-10	UJ	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	110576	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181408	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	110576	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181409	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	110576	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181410	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	110576	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181411	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	110576	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181412	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	110576	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181413	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	110576	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181414	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW372UG4-11	UJ	REG	MW372				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylontrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	110576	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181415	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW372UG1-12	UXJ	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylontrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylontrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	110576	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181416	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG3-02	J	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	79016	5	5			TRUE	I		4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181417	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW372UG4-02	J	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	79016	5	5			TRUE	I		5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181418	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG7-02		REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	79016	4	1			TRUE	I		7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181419	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG1-02		REG	MW372				WG	10/8/2002				Acrolein and Acrylontrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	79016	6	1			TRUE	IS		10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181420	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG2-03		REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	79016	5	1			TRUE	I		1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181421	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG3-03		REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	79016	6	1			TRUE	I		4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181422	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG4-03		REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	79016	5	1			TRUE	I		7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181423	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG1-04		REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	79016	6	1			TRUE	I		10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181424	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG2-04		REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	79016	6	1			TRUE	I		1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181425	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372DUG2-04		FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	79016	6	1			TRUE	I		1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181426	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG3-04		REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	79016	6	1			TRUE	I		4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181427	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372DUG3-04		FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	79016	6	1			TRUE	I		4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181428	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG4-04		REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein and Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropopane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C041960076	PGDP	VOA	79016	6	1			TRUE	I		7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181429	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG1-05		REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	79016	5.5	1			TRUE	I	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181433	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG4-05		REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	79016	6.6	1			TRUE		I	8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181434	URGA	Trichloroethene	ug/L	=	SW846-8260B	100502		REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	79016	6.7	1			TRUE			10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181435	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG1-06		REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	79016	7.3	1			TRUE		I	10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181436	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG2-06		REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	79016	8	1			TRUE		I	1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181437	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG3-06		REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	79016	9	1			TRUE		IS	4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181438	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG4-06	J	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	79016	11	1			TRUE		IS	7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181439	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG1-07		REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	79016	9.7	1			TRUE		IS	10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181440	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG2-07		REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	79016	15	1			TRUE		IS	1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181441	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG3-07	Y	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	79016	15	1			TRUE		IS	4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181442	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG4-07		REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	79016	16	1			TRUE		IS	7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181443	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG1-08		REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	79016	14	1			TRUE		IS	10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181444	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG2-08		REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	79016	13	1			TRUE		I	1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181445	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG3-08		REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	79016	14	1			TRUE		I	4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181446	URGA	Trichloroethene	ug/L	=	SW846-8260	MW372UG4-08		REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	79016	14	1			TRUE		I	7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181447	URGA	Trichloroethene	ug/L	U	SW846-8260	MW372UG1-09		REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	79016	11	1			FALSE		I	10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181448	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW372UG2-09	X	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	79016	10	1			TRUE		I	1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181449	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG3-09		REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	79016	10	1			TRUE		I	4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181450	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG4-09		REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	79016	12	1			TRUE		I	7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181451	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG1-10		REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	79016	18	1			TRUE		IS	10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181452	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG2-10		REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	79016	7.9	1			TRUE		I	1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181453	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW372UG3-10	J	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	79016	9.6	1			TRUE		I	4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181454	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG4-10	Y	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	79016	8.9	1			TRUE		I	7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181455	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG1-11		REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	79016	8.6	1			TRUE		I	10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181456	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG2-11		REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	79016	12	1			TRUE		I	1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181457	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG3-11R		REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	79016	10	1			TRUE		I	5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181458	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW372UG4-11		REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	79016	9.6	1			TRUE		I	7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181459	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW372UG1-12	X	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	79016	8.9	1			TRUE		I	10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181460	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203L247-018	RECRA	VOA	75694	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181461	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	75694	5	5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181462	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG7-02	U	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181463	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG1-02	U	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	75694	5	5			FALSE			10/20/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181464	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181465	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG3-03	U	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C030930006	PGDP	VOA	75694	5	5			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181466	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75694	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181467	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75694	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181468	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181469	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181470	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75694	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181471	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl-vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75694	5	5			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181472	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75694	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181473	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181474	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75694	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181475	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75694	5	5			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181476	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75694	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181477	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG4-05	JU	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75694	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181478	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J1302840002	STLMO	VOA	75694	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181479	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181480	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75694	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181481	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181482	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	75694	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181483	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	75694	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181484	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181485	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW372UG3-07	JU	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	75694	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181486	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	75694	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181487	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	75694	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181488	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181492	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	75694	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181493	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	75694	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181494	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75694	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181495	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75694	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181496	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	75694	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181497	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromoethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75694	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181498	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75694	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181499	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	75694	5	5			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181500	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW372UG2-11	U	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	75694	5	5			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181501	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW372UG3-11R	UY	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluoromethane, Iodomethane. jaj 5/18/11	C11118019001	PGDP	VOA	75694	5	5			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181502	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11220017001	PGDP	VOA	75694	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181503	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot ph = 7. ss/102611	C11290038001	PGDP	VOA	75694	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181504	URGA	Tritium	pCi/L	U	704R5	MW372UG3-02	U	REG	MW372				WG	3/19/2002					0203078-16	PARGN	RADS	10028178	-51.9	280	167	167	FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181505	URGA	Tritium	pCi/L	X	704R5	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204132-17	PARGN	RADS	10028178	54.6	278	168	168	FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181506	URGA	Tritium	pCi/L	U	704R5	MW372UG7-02	U	REG	MW372				WG	7/16/2002					0207134-18	PARGN	RADS	10028178	-65	266	158	158	FALSE			8/5/2002		14973	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
181507	URGA	Tritium	pCi/L	U	704R5	MW372UG1-02	U	REG	MW372				WG	10/8/2002					02103063-17	PARGN	RADS	10028178	-39.4	273	163	163	FALSE			10/19/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
181508	URGA	Tritium	pCi/L	U	704R5	MW372UG2-03	U	REG	MW372				WG	1/7/2003					0301051-17	PARGN	RADS	10028178	151	264	161	163	FALSE			2/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
181509	URGA	Tritium	pCi/L	U	704R6	MW372UG3-03	U	REG	MW372				WG	4/2/2003					0304026-17	PARGN	RADS	10028178	61.2	260	157	157	FALSE			4/26/2003		15822	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
181510	URGA	Tritium	pCi/L	U	704R6	MW372UG4-03	U	REG	MW372				WG	7/9/2003					0307077-18	PARGN	RADS	10028178	-73.1	280	166	167	FALSE			8/6/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
181511	URGA	Tritium	pCi/L	U	704R6	MW372UG1-04	U	REG	MW372				WG	10/7/2003					0310079-17	PARGN	RADS	10028178	-142	288	169	171	FALSE			10/24/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181512	URGA	Tritium	pCi/L	U	704R6	MW372UG2-04	U	REG	MW372				WG	1/5/2004					0401085-17	PARGN	RADS	10028178	66.8	290	175	175	FALSE			1/21/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
181513	URGA	Tritium	pCi/L	U	704R6	MW372DUG2-04	U	FR	MW372				WG	1/5/2004					0401085-16	PARGN	RADS	10028178	71	290	175	176	FALSE			1/21/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
181514	URGA	Tritium	pCi/L	U	704R6	MW372DUG3-04	U	FR	MW372				WG	4/5/2004					0404119-17	PARGN	RADS	10028178	105	290	176	177	FALSE			5/2/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
181515	URGA	Tritium	pCi/L	UJ	704R6	MW372UG3-04	U	REG	MW372				WG	4/5/2004				TPU = 174	0404119-16	PARGN	RADS	10028178	2.09	290	174	174	FALSE			5/2/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
181516	URGA	Tritium	pCi/L	U	704R6	MW372UG4-04	U	REG	MW372				WG	7/14/2004					0407178-19	PARGN	RADS	10028178	4.11	293	175	175	FALSE			8/2/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
181517	URGA	Tritium	pCi/L	U	704R7	MW372UG1-05	U	REG	MW372				WG	10/7/2004					0410099-15	PARGN	RADS	10028178	-417	282	181	173	FALSE			10/29/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181518	URGA	Tritium	pCi/L	U	704R7	MW372UG2-05	U	REG	MW372				WG	1/6/2005					0501116-16	PARGN	RADS	10028178	107	292	177	178	FALSE			2/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181519	URGA	Tritium	pCi/L	U	704R7	MW372DUG2-05	U	FR	MW372				WG	1/6/2005					0501116-15	PARGN	RADS	10028178	204	292	179	181	FALSE			2/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181520	URGA	Tritium	pCi/L	U	704R7	MW372UG3-05	U	REG	MW372				WG	4/13/2005					0504199-17	PARGN	RADS	10028178	-8.26	278	166	166	FALSE			5/12/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181521	URGA	Tritium	pCi/L	U	704R7	MW372UG4-05	U	REG	MW372				WG	7/21/2005					0508011-17	PARGN	RADS	10028178	106	286	173	174	FALSE			8/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181522	URGA	Tritium	pCi/L	U	704R7	MW372UG1-06	U	REG	MW372				WG	10/11/2005					0510187-15	PARGN	RADS	10028178	-123	255	151	152	FALSE			11/17/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181523	URGA	Tritium	pCi/L	X	704R7	MW372UG2-06	U	REG	MW372				WG	1/5/2006					0601028-5	PARGN	RADS	10028178	96	254	154	155	FALSE			1/20/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181524	URGA	Tritium	pCi/L	U	704R7	MW372UG3-06	U	REG	MW372				WG	4/5/2006					0604084-21	PARGN	RADS	10028178	8.45	267	159	159	FALSE			4/27/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
181525	URGA	Tritium	pCi/L	U	704R7	MW372UG4-06	U	REG	MW372				WG	7/10/2006					0607079-15	PARGN	RADS	10028178	-133	225	131	132	FALSE			8/5/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181526	URGA	Tritium	pCi/L	U	704R8	MW372UG1-07	U	REG	MW372				WG	10/16/2006					0610159-17	PARGN	RADS	10028178	130	277	169	170	FALSE			11/14/2006		21069	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
181527	URGA	Tritium	pCi/L	U	704R8	MW372UG2-07	U	REG	MW372				WG	1/8/2007					0701073-20	PARGN	RADS	10028178	-112	275	163	164	FALSE			1/27/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181528	URGA	Tritium	pCi/L	U	704R8	MW372UG3-07	U	REG	MW372				WG	4/4/2007					0704091-17	PARGN	RADS	10028178	-72.7	229	136	136	FALSE			5/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
181529	URGA	Tritium	pCi/L	U	704R8	MW372UG4-07	U	REG	MW372				WG	7/13/2007					0707125-16	PARGN	RADS	10028178	-1.18	259	154	154	FALSE			7/29/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181530	URGA	Tritium	pCi/L	U	RL-7155	MW372UG1-08	U	REG	MW372				WG	10/9/2007					C072830015	PGDP	RADS	10028178	196	158	503	503	FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181531	URGA	Tritium	pCi/L	UJ	RL-7155	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	RADS	10028178	-828	230	3350	3350	FALSE			2/5/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181532	URGA	Tritium	pCi/L	U	RL-7155	MW372UG3-08	U	REG	MW372				WG	4/9/2008					C081010001	PGDP	RADS	10028178	-321	274	718	719	FALSE			4/29/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181533	URGA	Tritium	pCi/L	U	RL-7155	MW372UG4-08	U	REG	MW372				WG	7/14/2008					C081960172	PGDP	RADS	10028178	-373	275	703	704	FALSE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181534	URGA	Tritium	pCi/L	U	RL-7155	MW372UG1-09	U	REG	MW372				WG	10/16/2008					C082900047	PGDP	RADS	10028178	311	210	598	598	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181535	URGA	Tritium	pCi/L	U	RL-7155	MW372UG2-09	U	REG	MW372				WG	1/12/2009					C09012069001	PGDP	RADS	10028178	197	266	743	744	FALSE			2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181536	URGA	Tritium	pCi/L	U	RL-7155	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	RADS	10028178	-293	241	646	647	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181537	URGA	Tritium	pCi/L	U	RL-7155	MW372UG4-09	U	REG	MW372				WG	7/7/2009					C09188028002	PGDP	RADS	10028178	529	262	669	672	FALSE			7/18/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181538	URGA	Tritium	pCi/L	U	RL-7155	MW372UG1-10	U	REG	MW372				WG	10/7/2009					C09280028001	PGDP	RADS	10028178	360	257	796	797	FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181539	URGA	Tritium	pCi/L	U	RL-7155	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	RADS	10028178	-203	231	630	630	FALSE			1/28/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181540	URGA	Tritium	pCi/L	U	RL-7155	MW372UG3-10	U	REG	MW372				WG	4/7/2010					C10097032001	PGDP	RADS	10028178	5.65	268	957	957	FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181541	URGA	Tritium	pCi/L	U	RL-7155	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	RADS	10028178	-116	205	547	547	FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181542	URGA	Tritium	pCi/L	U	RL-7155	MW372UG1-11	U	REG	MW372				WG	10/21/2010					C10294022001	PGDP	RADS	10028178	-346	245	629	630	FALSE			10/22/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181543	URGA	Tritium	pCi/L	U	RL-7155	MW372UG2-11	U	REG	MW372				WG	1/11/2011					C11011017001	PGDP	RADS	10028178	-54.7	222	595	595	FALSE			1/31/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181544	URGA	Tritium	pCi/L	=	RL-7155	MW372UG3-11	U	REG	MW372				WG	4/19/2011					C11109010001	PGDP	RADS	10028178	55.4	203	553	553	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181545	URGA	Tritium	pCi/L	=	RL-7155	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11220017001	PGDP	RADS	10028178	332	192	551	552	FALSE			8/5/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181546	URGA	Tritium	pCi/L	=	RL-7155	MW372UG1-12	U	REG	MW372				WG	10/17/2011					C11290038001	PGDP	RADS	10028178	-199	201	552	552	FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181547	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW372UG3-02		REG	MW372				WG	3/19/2002					C02078052	PGDP	WETCHEM	N1036	60	0.5			TRUE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181548	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW372UG4-02		REG	MW372				WG	4/23/2002					C02113028 4	PGDP	WETCHEM	N1036	2.9	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181549	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW372UG7-02		REG	MW372				WG	7/16/2002					C02197014 3	PGDP	WETCHEM	N1036	28	0.5			TRUE			7/17/2002		14973	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
181550	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW372UG1-02		REG	MW372				WG	10/8/2002					C02281009 5	PGDP	WETCHEM	N1036	19	0.5			TRUE			10/9/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
181551	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW372UG2-03		REG	MW372				WG	1/7/2003					C03007010 5	PGDP	WETCHEM	N1036	37	0.5			TRUE			1/8/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
181552	URGA	Uranium	mg/L	U	IN7105	MW372UG3-02	U	REG	MW372				WG	3/19/2002					C02078052	PGDP	METAL	7440611	0.001	0.001			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181553	URGA	Uranium	mg/L	X	IN7105	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C02113028 4	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181554	URGA	Uranium	mg/L	U	IN7105	MW372UG7-02	U	REG	MW372				WG	7/16/2002					C02197014 3	PGDP	METAL	7440611	0.001	0.001			FALSE			8/13/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
181555	URGA	Uranium	mg/L	=	SW846-6020	MW372UG1-02		REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C02281009 5	PGDP	METAL	7440611	0.00591	0.001			TRUE	S		10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
181556	URGA	Uranium	mg/L	U	SW846-6020	MW372UG2-03	*BNU	REG	MW372				WG	1/7/2003					C03007010 5	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
181557	URGA	Uranium	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C03093006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
181558	URGA	Uranium	mg/L	U	SW846-6020	MW372UG4-03	UX	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS. MSD not spiked with U.	C03190150	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
181559	URGA	Uranium	mg/L	U	SW846-6020	MW372UG1-04	BJU	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C03281003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181560	URGA	Uranium	mg/L	U	SW846-6020	MW372UG2-04	U	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C04060003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
181561	URGA	Uranium	mg/L	U	SW846-6020	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C04060004	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
181562	URGA	Uranium	mg/L	U	SW846-6020	MW372UG3-04	U	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04096117	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
181563	URGA	Uranium	mg/L	U	SW846-6020	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04096118	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
181564	URGA	Uranium	mg/L	U	SW846-6020	MW372UG4-04	BU	REG	MW372				WG	7/14/2004					C04196076	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181565	URGA	Uranium	mg/L	U	SW846-6020	MW372UG1-05	U	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181566	URGA	Uranium	mg/L	U	SW846-6020	MW372DUG2-05	BU	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C05060073	PGDP	METAL	7440611	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181567	URGA	Uranium	mg/L	U	SW846-6020	MW372UG2-05	BU	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C05060072	PGDP	METAL	7440611	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181568	URGA	Uranium	mg/L	U	SW846-6020	MW372UG3-05	BU	REG	MW372				WG	4/13/2005					C05103011 1	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181569	URGA	Uranium	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C05202013 5	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181570	URGA	Uranium	mg/L	U	SW846-6020	MW372UG1-06	U	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C05284059	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181571	URGA	Uranium	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C06050068	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181652	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440622	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181653	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG1-06	U	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440622	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181654	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181655	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG3-06	UX	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS.	C060960012	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181656	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181657	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181658	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080027	PGDP	METAL	7440622	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181659	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG3-07	U	REG	MW372				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940083	PGDP	METAL	7440622	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181660	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG4-07	U	REG	MW372				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930032	PGDP	METAL	7440622	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181661	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG1-08	U	REG	MW372				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072830015	PGDP	METAL	7440622	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181662	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG2-08	U	REG	MW372				WG	1/9/2008					C080100008	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181663	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG3-08	U	REG	MW372				WG	4/9/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181664	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG4-08	U	REG	MW372				WG	7/14/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081960172	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181665	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG1-09	U	REG	MW372				WG	10/16/2008				X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900047	PGDP	METAL	7440622	0.02	0.02			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181666	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG2-09	U	REG	MW372				WG	1/1/2009				X - Serial Dilution above QC for Mn(12.2%) and Co(11.4%). ARH 2/6/09	C090120690O1	PGDP	METAL	7440622	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181667	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG3-09	UN	REG	MW372				WG	4/15/2009					C091050160O1	PGDP	METAL	7440622	0.02	0.02			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181668	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG4-09	U	REG	MW372				WG	7/7/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09188028002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181669	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG1-10	U	REG	MW372				WG	10/7/2009				J - CCV for Ta(1112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09280028001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181670	URGA	Vanadium	mg/L	U	SW846-6020	MW372UG2-10	U	REG	MW372				WG	1/6/2010					C10006026004	PGDP	METAL	7440622	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181671	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG3-10	U	REG	MW372				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032001	PGDP	METAL	7440622	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181672	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181673	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG1-11	U	REG	MW372				WG	10/21/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10294022001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181674	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG2-11	U	REG	MW372				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011017001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/30/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181675	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG3-11	U	REG	MW372				WG	4/19/2011				X-serial dilution for U greater than 10% RPD. CDS 5/13/11	C11109010001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181676	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG4-11	U	REG	MW372				WG	7/19/2011					C11220017001	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181677	URGA	Vanadium	mg/L	=	SW846-6020	MW372UG1-12	U	REG	MW372				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181678	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	3/19/2002					02031,247-018	RECRA	VOA	108054	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181679	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW372UG4-02	U	REG	MW372				WG	4/23/2002					0204L494-006	RECRA	VOA	108054	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181680	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG7-02	JU	REG	MW372				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021970143	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181681	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG1-02	JU	REG	MW372				WG	10/8/2002				Acrolein and Acrylonitrile were not preserved at a pH of 4-5. These compounds are estimated(J).The following compounds failed to meet the acceptance criteria for the initial calibration:Acetone Acrolein Vinyl Acetate 2-Chloroethyl-vinyl ether Ethyl	C022810095	PGDP	VOA	108054	10	10			FALSE			10/20/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
181682	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG2-03	U	REG	MW372				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-	C030070105	PGDP	VOA	108054	10	10			FALSE			1/19/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
181683	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG3-03	JU	REG	MW372				WG	4/2/2003				Acrolein and Acrylonitrile were analyzed on 4-11-03.Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH of 4-5.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial	C03093006	PGDP	VOA	108054	10	10			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181684	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG4-03	JU	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	108054	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181685	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG1-04	JU	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	108054	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181686	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	108054	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181687	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	108054	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181688	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	108054	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181689	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	108054	10	10			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181690	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG4-04	JU	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	108054	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181691	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	108054	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181692	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	108054	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181693	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	108054	10	10			FALSE			1/7/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181694	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA 5-10-05	C051030111	PGDP	VOA	108054	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181695	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	108054	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181696	URGA	Vinyl acetate	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	108054	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181697	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	108054	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181698	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	108054	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181699	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	108054	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181700	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	108054	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181701	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	108054	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181702	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	108054	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181703	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	108054	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181704	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	108054	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181705	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	108054	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181706	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG2-08	JU	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	108054	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181707	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	108054	10	10			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181708	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	108054	10	10			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181709	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW372UG1-09	JU	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	108054	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181710	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012069001	PGDP	VOA	108054	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181711	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C09105016001	PGDP	VOA	108054	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181712	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	108054	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181713	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	108054	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181714	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	108054	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181715	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromoethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	108054	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181716	URGA	Vinyl acet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181728	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG4-03	U	REG	MW372				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acrolein Methylene Chlori	C031900150	PGDP	VOA	75014	2	2			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181729	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG1-04	U	REG	MW372				WG	10/7/2003				The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to mee	C032810003	PGDP	VOA	75014	2	2			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181730	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG2-04	U	REG	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060003	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181731	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372DUG2-04	U	FR	MW372				WG	1/5/2004				Acrolein and Acrylonitrile were analyzed on 1-15-03, since they could not be analyzed within three days of the date sampled. Acrolein is estimated(J) because it failed to meet the 20 % drift criteria for the continuing calibration. Acrolein failed to	C040060004	PGDP	VOA	75014	2	2			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181732	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG3-04	U	REG	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960117	PGDP	VOA	75014	2	2			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181733	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372DUG3-04	U	FR	MW372				WG	4/5/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 2-Chloroethyl vinyl ether failed to meet the 15 % RSD criteria for the initial calibration. 2-Chloroethyl vinyl ether also failed to meet the recovery li	C040960118	PGDP	VOA	75014	2	2			FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181734	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG4-04	U	REG	MW372				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethy l vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for t	C041960076	PGDP	VOA	75014	2	2			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181735	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG1-05	U	REG	MW372				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-0	C042810071	PGDP	VOA	75014	2	2			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181736	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372DUG2-05	U	FR	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060073	PGDP	VOA	75014	2	2			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181737	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG2-05	U	REG	MW372				WG	1/6/2005				Acrolein and Acetone failed to meet the 20% difference criteria for the continuing calibration.2-Chloroethylvinyl ether failed to meet the 15%RSD criteria for the initial calibration.Acrolein and 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.JA Johnson 1-11-05	C050060072	PGDP	VOA	75014	2	2			FALSE			1/7/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181738	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG3-05	U	REG	MW372				WG	4/13/2005				Acetone failed to meet the 15% RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030111	PGDP	VOA	75014	2	2			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181739	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG4-05	U	REG	MW372				WG	7/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052020135	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181740	URGA	Vinyl chloride	ug/L	U	SW846-8260B	100502	U	REG	MW372				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW372UG1-06		F5J130284002	STLMO	VOA	75014	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181741	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG1-06	U	REG	MW372				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840059	PGDP	VOA	75014	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181742	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG2-06	U	REG	MW372				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JA Johnson 1/31/06	C060050068	PGDP	VOA	75014	2	2			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181743	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW372UG3-06	U	REG	MW372				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960012	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181744	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW372UG4-06	U	REG	MW372				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06. The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920005	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181745	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW372UG1-07	U	REG	MW372				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard.4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10/28/06. JAJ 11/13/06	C062890067	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181746	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW372UG2-07	U	REG	MW372				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080027	PGDP	VOA	75014	2	2			FALSE			1/18/2007	RL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181747	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG3-07	U	REG	MW372				WG	4/4/2007				Cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940083	PGDP	VOA	75014	2	2			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181748	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG4-07	U	REG	MW372				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds were detected below the LCR: 1,1-Dichloroethene cis-1,2-Dichloroethene JAJ 8/7/07	C071930032	PGDP	VOA	75014	2	2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181749	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG1-08	U	REG	MW372				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Iodomethane JAJ 11/05/07	C072830015	PGDP	VOA	75014	2	2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181750	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG2-08	U	REG	MW372				WG	1/9/2008				cis-1,2-Dichloroethene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100008	PGDP	VOA	75014	2	2			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181751	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG3-08	U	REG	MW372				WG	4/9/2008				cis-1,2-Dichloroethene was detected below the LCR. Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 5/5/08	C081010001	PGDP	VOA	75014	2	2			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181752	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG4-08	U	REG	MW372				WG	7/14/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Ethyl Methacrylate JAJ 08/11/08	C081960172	PGDP	VOA	75014	2	2			FALSE			7/26/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181753	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW372UG1-09	U	REG	MW372				WG	10/16/2008				Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900047	PGDP	VOA	75014	2	2			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181754	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW372UG2-09	UX	REG	MW372				WG	1/12/2009				One surrogate failed to meet the recovery limits. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C090120690 01	PGDP	VOA	75014	2	2			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181755	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW372UG3-09	U	REG	MW372				WG	4/15/2009					C090105016001	PGDP	VOA	75014	2	2			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181756	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW372UG4-09	U	REG	MW372				WG	7/7/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09188028002	PGDP	VOA	75014	2	2			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181757	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW372UG1-10	U	REG	MW372				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09280028001	PGDP	VOA	75014	2	2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181758	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW372UG2-10	U	REG	MW372				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006026004	PGDP	VOA	75014	2	2			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181759	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW372UG3-10	U	REG	MW372				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032001	PGDP	VOA	75014	2	2			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181760	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW372UG4-10	U	REG	MW372				WG	7/15/2010					C10196082005	PGDP	VOA	75014	2	2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181761	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW372UG1-11	U	REG	MW372				WG	10/21/2010				The pH of the acrolein/acrylonitrile aliquote = 4. Vinyl acetate failed to meet the 20% drift for the continuing calibration. ss/110910	C10294022001	PGDP	VOA	75014	2	2			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181762	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW372UG2-11	UY	REG	MW372				WG	1/11/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Bromomethane 1,1,1-Trichloroethane Carbon Tetrachloride 1,2-Dichloroethane Dibromochloromethane. The following compounds failed to meet the recovery limits(70-130) for the LCS: Chloromethane Bromomethane Acetone Iodomethane. JAJ 02/07/11	C11011017001	PGDP	VOA	75014	2	2			FALSE			1/18/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181763	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW372UG3-11R	U	REG	MW372				WG	4/28/2011				The following compounds failed to meet the recovery limits for the LCS: Bromomethane, Chloroethane, Trichlorofluormethane, Iodomethane, jaj 5/18/11	C11118019001	PGDP	VOA	75014	2	2			FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181764	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW372UG4-11	U	REG	MW372				WG	7/19/2011				Acrolein/Acrylontrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072211 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 56% with limits 64-119. 2-Hexanone failed to meet the 20 drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 108% with limits of 65-102. ss/081111	C11200017001	PGDP	VOA	75014	2	2			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181765	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW372UG1-12	UX	REG	MW372				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 117% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038001	PGDP	VOA	75014	2	2			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181766	URGA	Zinc	mg/L	=	SW846-6010A	MW372UG3-02		REG	MW372				WG	3/19/2002					C020780052	PGDP	METAL	7440666	0.725	0.1			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181767	URGA	Zinc	mg/L	X	SW846-6010A	MW372UG4-02	U	REG	MW372				WG	4/23/2002					C021130284	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181768	URGA	Zinc	mg/L	U	SW846-6010A	MW372UG7-02	U	REG	MW372				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021970143	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181769	URGA	Zinc	mg/L	U	SW846-6020	MW372UG1-02	U	REG	MW372				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810095	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181770	URGA	Zinc	mg/L	X	SW846-6020	MW372UG2-03	BU	REG	MW372				WG	1/7/2003					C030070105	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181771	URGA	Zinc	mg/L	U	SW846-6020	MW372UG3-03	U	REG	MW372				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030930006	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181772	URGA	Zinc	mg/L	U	SW846-6020	MW372UG4-03	U	REG	MW372				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031900150	PGDP	METAL	7440666	0.2	0.2			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181773	URGA	Zinc	mg/L	UJ	SW846-6020	MW372UG1-04	NU	REG	MW372				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810003	PGDP	METAL	7440666	0.2	0.2			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181774	URGA	Zinc	mg/L	U	SW846-6020	MW372UG2-04	BU	REG	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181775	URGA	Zinc	mg/L	U	SW846-6020	MW372DUG2-04	BU	FR	MW372				WG	1/5/2004				X qualifier for Mn, Co, As because dilution test agreement was greater than 10%. 1/29/04 cds	C040060004	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181776	URGA	Zinc	mg/L	U	SW846-6020	MW372DUG3-04	BU	FR	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960118	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181777	URGA	Zinc	mg/L	U	SW846-6020	MW372UG3-04	BU	REG	MW372				WG	4/5/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040960117	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181778	URGA	Zinc	mg/L	U	SW846-6020	MW372UG4-04	U	REG	MW372				WG	7/14/2004					C041960076	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181779	URGA	Zinc	mg/L	U	SW846-6020	MW372UG1-05	UX	REG	MW372				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810071	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181780	URGA	Zinc	mg/L	U	SW846-6020	MW372DUG2-05	*NUX	FR	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060073	PGDP	METAL	7440666	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181781	URGA	Zinc	mg/L	U	SW846-6020	MW372UG2-05	*NUX	REG	MW372				WG	1/6/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05	C050060072	PGDP	METAL	7440666	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181782	URGA	Zinc	mg/L	U	SW846-6020	MW372UG3-05	BNU	REG	MW372				WG	4/13/2005					C051030111	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181783	URGA	Zinc	mg/L	U	SW846-6020	MW372UG4-05	U	REG	MW372				WG	7/21/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052020135	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181784	URGA	Zinc	mg/L	U	SW846-6020	MW372UG1-06	U	REG	MW372				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840059	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181785	URGA	Zinc	mg/L	U	SW846-6020	MW372UG2-06	U	REG	MW372				WG	1/5/2006					C060050068	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181786	URGA	Zinc	mg/L	=	SW846-6020	MW372UG3-06	NU	REG	MW372				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960012	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181787	URGA	Zinc	mg/L	=	SW846-6020	MW372UG4-06	U	REG	MW372				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920005	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181788	URGA	Zinc	mg/L	=	SW846-6020	MW372UG1-07	U	REG	MW372				WG	10/16/2006					C062890067	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181789	URGA	Zinc	mg/L	=	SW846-6020	MW372UG2-07	U	REG	MW372				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dil

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181816	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	630206	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181817	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	630206	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181818	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	630206	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181819	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	630206	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181820	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	630206	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181821	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	630206	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181822	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	630206	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181823	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	630206	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181824	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	630206	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181825	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	630206	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181826	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	630206	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181827	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	630206	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181828	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	630206	1	1			FALSE			10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181829	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	630206	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
181830	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	630206	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181831	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	630206	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181832	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	630206	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181833	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	630206	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181834	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	630206	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181835	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	630206	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181836	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	630206	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181837	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	630206	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181838	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	630206	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181839	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	630206	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181840	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	630206	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181841	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	630206	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181842	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	630206	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181843	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	630206	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181844	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	630206	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181845	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	630206	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181846	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	630206	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181847	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW373UG1-10	UJ	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	630206	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181848	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	630206	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181849	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	630206	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181850	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	630206	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181851	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile alliquot for this sample was at a pH>4. ss/110910	C10298017002	PGDP	VOA	630206	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181852	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	630206		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181853	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	630206		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181854	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	630206	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181855	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	630206	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181856	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	630206	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181857	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA allquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109. Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	630206	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181858	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	71556	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181859	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	71556	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181860	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	71556	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181861	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	71556	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181862	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	71556	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181863	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	71556	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181864	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	71556	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181865	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	71556	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181866	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	71556	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181867	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	71556	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181868	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	71556	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181869	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	71556	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181870	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	71556	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181871	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181875	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	71556	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181876	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	71556	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181877	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	71556	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181878	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	71556	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181879	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	71556	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181880	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	71556	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181881	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	71556	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181882	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	71556	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181883	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	71556	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181884	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	71556	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181885	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	71556	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181886	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	71556	1	1			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181887	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	71556	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181888	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	71556	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181889	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	71556	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181890	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	71556	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181891	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	71556	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181892	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	71556	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181893	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	71556	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181894	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	71556	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181895	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	71556	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181896	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	71556	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181897	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	71556		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181898	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	71556		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181899	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	71556	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181900	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	71556	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181901	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	71556	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181902	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW373UG1-12	UXJ	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	71556	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181903	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	79345	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181904	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	79345	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181905	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	79345	5	5			FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
181906	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	79345	5	5			FALSE			10/18/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
181907	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	79345	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181908	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	79345	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181909	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	79345	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181910	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	79345	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181911	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	79345	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181912	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-04	JU	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	79345	5	5			FALSE		DIS-EDDF1	4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181913	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	79345	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181914	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	79345	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181915	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	79345	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
181916	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	79345	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181917	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052070151	PGDP	VOA	79345	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181918	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	79345	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181919	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	79345	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181920	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	79345	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181921	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	79345	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181922	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	79345	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181923	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	79345	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181924	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	79345	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181925	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	79345	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181926	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	79345	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181927	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	79345	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181928	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	79345	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181929	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	79345	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181930	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroeth

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
181939	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	79345	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181940	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	79345	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181941	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	79345	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181942	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	79345		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181943	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	79345		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181944	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	79345	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181945	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	79345	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181946	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	79345	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181947	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	79345	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181948	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	76131		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181949	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	76131		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181950	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	79005		5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181951	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	79005	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
181952	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	79005	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
181953	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	79005	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
181954	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	79005	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
181955	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	79005	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
181956	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	79005	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
181957	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	79005	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
181958	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	79005	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
181959	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	79005	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
181960	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	79005	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
181961	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	79005	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
181962	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	79005	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
181963	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	79005	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
181964	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	79005	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
181965	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	79005	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
181966	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	79005	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
181967	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	79005	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
181968	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	79005	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
181969	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	79005	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
181970	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	79005	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
181971	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	79005	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
181972	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	79005	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
181973	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	79005	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181974	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	79005	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
181975	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	79005	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
181976	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	79005	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
181977	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	79005	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
181978	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	79005	1	1			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
181979	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	79005	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
181980	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	79005	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181981	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	79005	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
181982	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	79005	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
181983	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	79005	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
181984	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	79005	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
181985	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	79005	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
181986	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	79005	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
181987	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	79005	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
181988	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	79005	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
181989	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	79005		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181990	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	79005		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
181991	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	79005	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
181992	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	79005	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
181993	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	79005	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
181994	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	79005	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
181995	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75343	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
181996	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75343	25	25			FALSE			5/3/2002	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182004	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75343	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182005	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75343	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182006	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75343	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182007	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75343	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182008	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75343	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182009	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	75343	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182010	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302084004	STLMO	VOA	75343	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182011	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75343	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182012	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75343	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182013	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75343	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182014	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	75343	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182015	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	75343	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
182016	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	75343	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182017	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75343	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182018	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75343	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182019	LRGA	1,1-Dichloroethane	ug/L	U	SW8460	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	75343	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182020	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75343	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182021	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75343	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182022	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75343	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182023	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75343	1	1			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182024	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75343	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182025	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75343	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182026	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75343	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182027	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75343	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182028	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75343	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182029	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75343	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182030	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75343	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182031	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochlorometha 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75343	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182032	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75343	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182033	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75343	1	1			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182034	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75343		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182035	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75343		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182036	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75343	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182037	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75343	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182038	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 168% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75343	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182039	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75343	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182040	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75354	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182041	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75354	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182042	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	75354	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182043	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	75354	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182044	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75354	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182045	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75354	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182046	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75354	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182047	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	75354	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182048	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	75354	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182049	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75354	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182050	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75354	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182051	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75354	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182052	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75354	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182053	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75354	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182054	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	75354	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182055	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302084004	STLMO	VOA	75354	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182056	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75354	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182057	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75354	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182058	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75354	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182059	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182062	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75354	5	5			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182063	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75354	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182064	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930093	PGDP	VOA	75354	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182065	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rlh'diffference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75354	1	1			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182066	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75354	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182067	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75354	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182068	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75354	1	1			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182069	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75354	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182070	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75354	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182071	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75354	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182072	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75354	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182073	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW373UG4-09	UY	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75354	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182074	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75354	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182075	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75354	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182076	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75354	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182077	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW373UG4-10	UY	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75354	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182078	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75354	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182079	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75354		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182080	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75354		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182081	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75354	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182082	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75354	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182083	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75354	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182084	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichoro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75354	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182085	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	563586	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182086	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	563586	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182087	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288620	SWRI	VOA	563586	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182088	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	563586		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182089	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	563586		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182090	LRGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	87616		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182091	LRGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	87616		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182092	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	96184	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182093	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	96184	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182094	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method.for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	96184	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182095	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	96184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182096	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG2-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	96184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182097	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	96184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182098	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	96184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182099	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	96184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182100	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compunds are es	C040070002	PGDP	VOA	96184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182101	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	96184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182102	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/diffference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	96184	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182103	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	96184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182104	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloroethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	96184	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182105	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	96184	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182106	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052070151	PGDP	VOA	96184	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182107	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	96184	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182108	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether Failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	96184	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182109	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	96184	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182110	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	96184	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182111	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	96184	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182112	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	96184	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182113	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	96184	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182114	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	96184	5	5			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182115	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	96184	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182116	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	96184	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182117	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rlh'diffference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	96184	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182118	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	96184	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182119	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	96184	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182120	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	96184	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182121	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182135	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	96184	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182136	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	96184	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182137	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	95943	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182138	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	95943	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182139	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	95943	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182140	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	120821	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182141	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	120821	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182142	LRGA	1,2,4-Trichlorobenzene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JUY	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	120821	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182143	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	SVOA	120821		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182144	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	SVOA	120821		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182145	LRGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	95636		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182146	LRGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	95636		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182147	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	96128	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182148	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	96128	100	100			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182149	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	96128	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182150	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG1-02	U	REG	MW373				WG	10/8/2002					X022890027	PORTS	VOA	96128	0.2	0.2			FALSE			10/22/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182151	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG2-03	U	REG	MW373				WG	1/7/2003					X030150050	PORTS	VOA	96128	0.2	0.2			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182152	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG3-03	U	REG	MW373				WG	4/2/2003					X039980031	PORTS	VOA	96128	0.2	0.2			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182153	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG4-03	U	REG	MW373				WG	7/9/2003					X031970024	PORTS	VOA	96128	0.2	0.2			FALSE			7/22/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182154	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				Sample is J qualified due to CCVs failing to meet QC requirements of 85%-115%. BK Johnson	C032810004	PGDP	VOA	96128	0.2	0.2			FALSE			10/17/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
182155	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG2-04	U	REG	MW373				WG	1/6/2004					C040070002	PGDP	VOA	96128	0.2	0.2			FALSE			1/15/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182156	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG3-04	UX	REG	MW373				WG	4/7/2004				Sample is X qualified due to insufficient sample to run an MS/MSD. BK Johnson 4/28/04	C040980056	PGDP	VOA	96128	0.2	0.2			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182157	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182158	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182159	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG2-05	JUY	REG	MW373				WG	1/11/2005				Data is estimated because surrogate recovery (152%) exceeded acceptance criteria (50-130%) and continuing calibration verification % difference (20%) exceeded limits (+/-15%) TLB 2/03/05	C050110029	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182160	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG3-05	JUY	REG	MW373				WG	4/13/2005				J qualified because run failed before second CCV was analyzed. Y qualified because MS surrogate was 134%. Acceptable range is 50-130%.TLB 4/27/05	C051030109	PGDP	VOA	96128	0.2	0.2			FALSE			4/22/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182161	LRGA	1,2-Dibromo-3-chloropropane	ug/L	J	SW846-8011	MW373UG4-05	JUY	REG	MW373				WG	7/26/2005				J qualified because CCV recovery was below limit. TLB 8/09/05	C052070151	PGDP	VOA	96128	0.2	0.2			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182162	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302284004	STLMO	VOA	96128	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE 05	AIPWGMWSP10- 3/16/2012
182163	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG1-06	JUY	REG	MW373				WG	10/11/2005				Results for this sample are estimated J due to failure of the CCV to meet the criteria for the metho d. MS/MSD recovered low.Results for this sample are estimated J due low recover of the surrogate. The surrogate recovery was 49.8% with the acceptable range 50-130. MSS 10/24/05	C052840060	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182164	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW373UG2-06	JUY	REG	MW373				WG	1/5/2006				J qualified because surrogate recoveries for both CCVs and LCSs were outside acceptable limits. TLB 1/19/06	C060050082	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182165	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG3-06	JUY	REG	MW373				WG	4/5/2006				Y = MS and MSD recoveries were below acceptable limits. J = Surrogate recovery was below acceptable limit for this sample. TLB 4/20/06	C060960013	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
182166	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG4-06	JUY	REG	MW373				WG	7/10/2006				J qualified because CCV and LCS recoveries were above acceptable limits. TLB 7/27/06	C061920006	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182167	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG1-07	UX	REG	MW373				WG	10/16/2006				X = MS/MSD surrogate recoveries (78.8% and 74.3%) were below acceptable limit (86.5%-165%). TLB 11/1/06	C062890070	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182168	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182169	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	VOA	96128	0.2	0.2			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
182170	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182171	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182172	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	VOA	96128	0.2	0.2			FALSE			10/11/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182173	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	VOA	96128	0.2	0.2			FALSE			1/17/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182174	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	VOA	96128	0.2	0.2			FALSE			4/17/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182175	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG4-08	JU	REG	MW373				WG	7/15/2008				J qualified because CCV1 and LCS surrogate recoveries exceeded acceptance limits. TLB 7/24/08	C081970101	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182176	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	VOA	96128	0.2	0.2			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182177	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	VOA	96128	0.2	0.2			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182178	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	VOA	96128	0.2	0.2			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182179	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029701	PGDP	VOA	96128	0.2	0.2			FALSE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182180	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	VOA	96128	0.2	0.2			FALSE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182181	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182182	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Sample reopened 1/14/10 to correct analyst ID. TLB 1/15/10	C10009033001	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182183	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW373UG3-10	JU	REG	MW373				WG	4/7/2010				J = Samples were run after holding time expired. TLB 4/27/10	C10009732003	PGDP	VOA	96128	0.2	0.2			FALSE	T		4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182184	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182185	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C10298017002	PGDP	VOA	96128	0.2	0.2			FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182186	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	96128		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182187	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	96128		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182188	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG2-11	UX	REG	MW373				WG	1/11/2011				Surrogate recovery (201.5%) exceeded upper control limit (188%). TLB 2/1/11	C11011031001	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182189	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG3-11R	U	REG	MW373				WG	4/28/2011					C11118019003	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182190	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW373UG4-11	UY	REG	MW373				WG	7/20/2011				MS and MSD recoveries (0.0%) were below acceptable limits. TLB 8/8/11	C11201028001	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182191	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW373UG1-12	UY	REG	MW373				WG	10/17/2011				MS recovery on both columns (76% & 66%) was below lower limit (78.5%). TLB 10/24/11	C11290038002	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182192	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	106934	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182193	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	106934	100	100			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182194	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	106934	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182195	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	106934	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182196	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated,(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	106934	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182197	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	106934	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182198	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	106934	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182199	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032810004	PGDP	VOA	106934	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182200	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	106934	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182201	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	106934	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182202	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	106934	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182203	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	106934	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182204	LRGA	1,2-Dibromoethane

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182227	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	106934	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182228	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	106934	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182229	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	106934	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182230	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	106934	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182231	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	106934		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182232	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	106934		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182233	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	106934	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182234	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	106934	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182235	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	106934	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182236	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	106934	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182237	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	95501	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182238	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	95501	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182239	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	95501	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182240	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	95501	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182241	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	SVOA	95501	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182242	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	SVOA	95501	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182243	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	SVOA	95501	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182244	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	SVOA	95501	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182245	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	SVOA	95501	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182246	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	SVOA	95501	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182247	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	SVOA	95501	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182248	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	SVOA	95501	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182249	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	SVOA	95501	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182250	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	SVOA	95501	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182251	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	SVOA	95501	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182252	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	SVOA	95501	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182253	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	SVOA	95501	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182254	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	SVOA	95501	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182255	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	SVOA	95501	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182256	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	SVOA	95501	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182257	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	SVOA	95501	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182258	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	SVOA	95501	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182259	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	SVOA	95501	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182260	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	SVOA	95501	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182261	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	SVOA	95501	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182262	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	SVOA	95501	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182263	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	SVOA	95501	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182264	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	SVOA	95501	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182265	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	SVOA	95501	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182266	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	SVOA	95501	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182267	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	SVOA	95501	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182268	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	SVOA	95501	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182269	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	SVOA	95501	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182270	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	SVOA	95501	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182271	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	95501	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182272	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	95501	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182273	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	95501	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182274	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	95501	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182275	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	SVOA	95501		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182276	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	SVOA	95501		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182277	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	95501	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182278	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	95501	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182279	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	95501	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182280	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	95501	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182281	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	107062	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182282	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	107062	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182283	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	107062	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182284	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	107062	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182290	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	107062	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182291	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dif/dif/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	107062	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182292	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	107062	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182293	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	107062	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182294	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	107062	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182295	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	107062	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182296	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302084004	STLMO	VOA	107062	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182297	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	107062	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182298	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	107062	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182299	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	107062	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182300	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	107062	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182301	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	107062	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182302	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	107062	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182303	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	107062	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182304	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	107062	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182305	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	107062	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182306	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	107062	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182307	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	107062	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182308	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	107062	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182309	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	107062	1	1			FALSE			7/28/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
182310	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	107062	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182311	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	107062	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182312	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	107062	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182313	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	107062	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182314	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	107062	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182315	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	107062	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182316	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	107062	1	1			FALSE			1/18/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182317	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	107062	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182318	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	107062	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182319	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	107062	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182320	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	107062		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182321	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	107062		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182322	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	107062	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182323	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	107062	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182324	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 168% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	107062	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182325	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW373UG1-12	UXJ	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	107062	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182326	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	78875	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182327	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	78875	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182328	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	78875	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182329	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	78875	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182330	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	78875	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182331	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	78875	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182332	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	78875	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182333	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	78875	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182334	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	78875	5	5			FALSE			1/13/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
182335	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	78875	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182336	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dif/dif/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	78875	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182337	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	78875	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182338	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	78875	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182339	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	78875	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182340	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	78875	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182341	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302084004	STLMO	VOA	78875	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182342	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	78875	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182343	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	78875	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182344	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	78875	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182345	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlor

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182348	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/3/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	78875	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182349	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	78875	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182350	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	78875	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182351	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rit\difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	78875	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182352	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	78875	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182353	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	78875	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182354	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	78875	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182355	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	78875	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182356	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	78875	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182357	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	78875	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182358	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	78875	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182359	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	78875	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182360	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	78875	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182361	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	78875	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182362	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	78875	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182363	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	78875	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182364	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	78875	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182365	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	78875		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182366	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	78875		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182367	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	78875	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182368	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	78875	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182369	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	78875	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182370	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	78875	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182371	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	95476	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182372	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	95476	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182373	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	95476		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182374	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	95476		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182375	LRGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	108678		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182376	LRGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	108678		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182377	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	99354	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182378	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	99354	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182379	LRGA	1,3,5-Trinitrobenzene	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	99354	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182380	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	SVOA	541731	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182381	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	541731	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182382	LRGA	1,3-Dichlorobenzene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54963-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	541731	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182383	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	SVOA	541731		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182384	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	SVOA	541731		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182385	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	142289	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182386	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	142289	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182387	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288620	SWRI	VOA	142289	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182388	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	142289		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182389	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	142289		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182390	LRGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	108383	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182391	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	108383	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182392	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	99650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182393	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	99650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182394	LRGA	1,3-Dinitrobenzene	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	99650	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182395	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	106467	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182396	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	106467	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182397	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	106467	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182398	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	106467	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182399	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	SVOA	106467	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182400	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	SVOA	106467	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182401	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	SVOA	106467	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182402	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	SVOA	106467	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182403	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	SVOA	106467	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182404	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	SVOA	106467	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182405	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift\difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	SVOA	106467	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182406	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift\difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	SVOA	106467	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182407	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift\difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	SVOA	106467	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182408	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift\difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	SVOA	106467	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182409	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift\difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	SVOA	106467	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182410	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift\difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	SVOA	106467	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182411	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182427	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	SVOA	106467	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182428	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	SVOA	106467	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182429	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	106467	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182430	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	106467	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182431	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	106467	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182432	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	106467	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182433	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-10	The lab reported BQL (below quantitation limit).	1010079-02	CLM	SVOA	99847		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182434	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	SVOA	106467		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182435	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	106467	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182436	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	106467	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182437	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	106467	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182438	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 125% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	106467	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182439	LRGA	1,4-Dioxane	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	123911	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182440	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	123911	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182441	LRGA	1,4-Dioxane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	123911	200	200			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE 05	AIPWGMWSP10- 3/16/2012
182442	LRGA	1,4-Dioxane	ug/L	R	SW846-8260B	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288620	SWRI	SVOA	123911	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182443	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	130154	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182444	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	130154	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182445	LRGA	1,4-Naphthoquinone	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	130154	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182446	LRGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	106434		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182447	LRGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-10	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	106434		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182448	LRGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-10	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	99876		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182449	LRGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	99876		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182450	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	134327	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182451	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	134327	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182452	LRGA	1-Naphthalenamine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	134327	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182453	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	594207	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182454	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	594207	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182455	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288620	SWRI	VOA	594207	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182456	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	594207		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182457	LRGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-10	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	594207		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182458	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	58902	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182459	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	58902	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182460	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	58902	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182461	LRGA	2,4,5-T	ug/L	U	SW846-8151	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	HERB	93765	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182462	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	HERB	93765	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182463	LRGA	2,4,5-T	ug/L	UJ	SW846-8151A	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	HERB	93765	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182464	LRGA	2,4,5-Trichlorophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	95954	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182465	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	95954	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182466	LRGA	2,4,5-Trichlorophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	95954	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182467	LRGA	2,4,6-Trichlorophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	88062	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182468	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	88062	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182469	LRGA	2,4,6-Trichlorophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	88062	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182470	LRGA	2,4-D	ug/L	U	SW846-8151	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	HERB	94757	1	1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182471	LRGA	2,4-D	ug/L	X	SW846-8151A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	HERB	94757	1	1			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182472	LRGA	2,4-D	ug/L	UJ	SW846-8151A	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006					288440	SWRI	HERB	94757	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182473	LRGA	2,4-Dichlorophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	120832	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182474	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	120832	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182475	LRGA	2,4-Dichlorophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	120832	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182476	LRGA	2,4-Dimethylphenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	105679	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182477	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	105679	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182478	LRGA	2,4-Dimethylphenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	105679	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182479	LRGA	2,4-Dinitrophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	51285	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182480	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	51285	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182481	LRGA	2,4-Dinitrophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	51285	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182482	LRGA	2,4-Dinitrotoluene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	121142	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182483	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	121142	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182484	LRGA	2,4-Dinitrotoluene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	121142	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182485	LRGA	2,6-Dichlorophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	87650	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182486	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	87650	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182487	LRGA	2,6-Dichlorophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	87650	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182488	LRGA	2,6-Dinitrotoluene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	606202	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182489	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	606202	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182490	LRGA	2,6-Dinitrotoluene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	606202	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182491	LRGA	2-Acetylaminofluorene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182506	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	78933	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182507	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	78933	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182508	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	78933	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182509	LRGA	2-Butanone	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	78933	5	5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182510	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	78933	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182511	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG2-06	JUX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	78933	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182512	LRGA	2-Butanone	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	78933	10	10			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
182513	LRGA	2-Butanone	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	78933	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182514	LRGA	2-Butanone	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	78933	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182515	LRGA	2-Butanone	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	78933	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182516	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	78933	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182517	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	78933	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182518	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	78933	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182519	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	78933	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182520	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	78933	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182521	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane 2-Chloroethyl vinyl ether JAJ 05/	C081010069	PGDP	VOA	78933	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182522	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	78933	10	10			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182523	LRGA	2-Butanone	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	78933	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182524	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	78933	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182525	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	78933	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182526	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	78933	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182527	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	78933	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182528	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	78933	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182529	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	78933	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182530	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	78933	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182531	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	78933	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
182532	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	78933	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182533	LRGA	2-Butanone	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	78933		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182534	LRGA	2-Butanone	ug/L	U	SW846-8260B	101040	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	78933		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182535	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	78933	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182536	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	78933	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182537	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	78933	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182538	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	78933	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182539	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	126998	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182540	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	126998	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182541	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	126998	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182542	LRGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					2886J20	SWRI	VOA	126998	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182543	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	110758	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182544	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	110758	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182545	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	110758	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182546	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG1-02	JU	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	110758	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182547	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	110758	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182548	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	110758	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182549	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW373UG4-03	JU	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	110758	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182550	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	110758	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182551	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG2-04	JU	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	110758	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182552	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG3-04	JU	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	110758	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182553	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG4-04	JU	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	110758	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182554	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW373UG1-05	JU	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	110758	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182555	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG2-05	JU	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	110758	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182556	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG3-05	JU	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	110758	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182557	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW373UG4-05	JU	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	110758	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182558	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260	MW373UG1-06	JU	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	110758	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182559	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW373UG2-06	JUX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	110758	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182560	LRGA	2-Chloronaphthalene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	91587	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182561	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	91587	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182562	LRGA	2-Chlorophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	91587	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182563	LRGA	2-Chlorophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	95578	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182564	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	95578	10	10			FALSE			5/2/2002	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182570	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG2-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	591786	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182571	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	591786	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182572	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW373UG4-03	JU	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin ung calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	591786	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182573	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	591786	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182574	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG2-04	JU	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	591786	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182575	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	591786	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182576	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW373UG4-04	JU	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	591786	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182577	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	591786	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182578	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	591786	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182579	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW373UG3-05	JU	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	591786	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182580	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052070151	PGDP	VOA	591786	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182581	LRGA	2-Hexanone	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	591786	5	5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182582	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	591786	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182583	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	591786	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182584	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	591786	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182585	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	591786	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182586	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW373UG1-07	JU	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	591786	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182587	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	591786	10	10			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182588	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	591786	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182589	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	591786	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182590	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	591786	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
182591	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	591786	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182592	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	591786	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182593	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	591786	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182594	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	591786	10	10			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182595	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	591786	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182596	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	591786	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182597	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	591786	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182598	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	591786	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182599	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	591786	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182600	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	591786	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182601	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	591786	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182602	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	591786	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182603	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	591786	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182604	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	591786	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182605	LRGA	2-Hexanone	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	591786		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182606	LRGA	2-Hexanone	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	591786		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182607	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	591786	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182608	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	591786	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182609	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW373UG4-11	UJ	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	591786	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182610	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromochloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	591786	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182611	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	1634044		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182612	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	1634044		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182613	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	534521	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182614	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	534521	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182615	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	534521	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182616	LRGA	2-Methylnaphthalene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	91576	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182617	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	91576	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182618	LRGA	2-Methylnaphthalene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	91576	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182619	LRGA	2-Methylphenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	95487	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182620	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	95487	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182621	LRGA	2-Methylphenol	ug/L	=	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	95487	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182622	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	91598	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182623	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	91598	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182624	LRGA	2-Naphthalenamine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	91598	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182625	LRGA	2-Nitrobenzenamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	88744	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182626	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	88744	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182627	LRGA	2-Nitrobenzenamine	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	88744	4.7	4.7			FALSE			10/26

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
														10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06													10/26/2006						3/16/2012
182633	LRGA	3,3'-Dichlorobenzidine	ug/L	UJ	SW846-8270	MW373UG1-07	JU	REG	MW373				WG						C062890082	PGDP	SVOA	91941	4.7	4.7			FALSE					21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
182634	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	119937	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182635	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	119937	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182636	LRGA	3,3'-Dimethylbenzidine	ug/L	U	SW846-8270C	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	119937	10	10			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182637	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	56495	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182638	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	56495	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182639	LRGA	3-Methylcholanthrene	ug/L	U	SW846-8270C	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	56495	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182640	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	108394	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182641	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	108394	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182642	LRGA	3-Methylphenol	ug/L	U	SW846-8270C	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	108394	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182643	LRGA	3-Nitrobenzenamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	99092	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182644	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	99092	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
														10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06													10/26/2006						3/16/2012
182645	LRGA	3-Nitrobenzenamine	ug/L	UJ	SW846-8270	MW373UG1A1-07	JU	REG	MW373				WG						C062890082	PGDP	SVOA	99092	4.7	4.7			FALSE					21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
182646	LRGA	4,4'-DDD	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	72548	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182647	LRGA	4,4'-DDD	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	72548	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182648	LRGA	4,4'-DDD	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	72548	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182649	LRGA	4,4'-DDE	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	72559	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182650	LRGA	4,4'-DDE	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	72559	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182651	LRGA	4,4'-DDE	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	72559	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182652	LRGA	4,4'-DDT	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	50293	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182653	LRGA	4,4'-DDT	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	50293	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182654	LRGA	4,4'-DDT	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	50293	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182655	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	92671	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182656	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	92671	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182657	LRGA	4-Aminobiphenyl	ug/L	U	SW846-8270C	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	92671	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182658	LRGA	4-Bromophenyl phenyl ether	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	101553	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182659	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	101553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
														10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06													10/26/2006						3/16/2012
182660	LRGA	4-Bromophenyl phenyl ether	ug/L	UJ	SW846-8270	MW373UG1A1-07	JU	REG	MW373				WG						C062890082	PGDP	SVOA	101553	4.7	4.7			FALSE					21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
182661	LRGA	4-Chloro-3-methylphenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	59507	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182662	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	59507	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
														10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06													10/26/2006						3/16/2012
182663	LRGA	4-Chloro-3-methylphenol	ug/L	UJ	SW846-8270	MW373UG1A1-07	JUY	REG	MW373				WG						C062890082	PGDP	SVOA	59507	4.7	4.7			FALSE					21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
182664	LRGA	4-Chlorobenzenamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	106478	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182665	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	106478	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
														10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06													10/26/2006						3/16/2012
182666	LRGA	4-Chlorobenzenamine	ug/L	UJ	SW846-8270	MW373UG1A1-07	JU	REG	MW373				WG						C062890082	PGDP	SVOA	106478	4.7	4.7			FALSE					21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
182667	LRGA	4-Chlorophenyl phenyl ether	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	7005723	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182668	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	7005723	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
														10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06													10/26/2006						3/16/2012
182669	LRGA	4-Chlorophenyl phenyl ether	ug/L	UJ	SW846-8270	MW373UG1A1-07	JU	REG	MW373				WG						C062890082	PGDP	SVOA	7005723	4.7	4.7			FALSE					21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	
182670	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	108101	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182671	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	108101	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
														7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	108101	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182672	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG																						
														10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration.Acetone Acrolei	C022810094	PGDP	VOA	108101	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182673	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG																						
														1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	108101	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182674	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG																						
														4/2/2003				The results for bromomethane, acrolein, methylene chloride, vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	108101	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182675	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG																						
														7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	108101	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182676	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG4-03	JU	REG	MW373				WG																						
														10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	108101	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182677	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW373UG1-04	JU	REG	MW373				WG																						
														1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5, Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	108101	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182678	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG																						
														4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(UJ) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	108101	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182679	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG																						
														7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	108101	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182680	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW373UG4-04	JU	REG	MW373				WG																						
														10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	108101	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182681	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG																						
														1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	108101	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182682	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG																						
														4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	108101	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182683	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG																						
														7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	108101	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182684	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG																						
														10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	108101	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182685	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG																						
														1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	108101	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182686	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG																						
														4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	108101	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182687	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG																						
														7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	108101	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182688	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG																						
														10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard.4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	108101	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182689	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW373UG1-07	JU	REG	MW373				WG																						
														1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182705	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	108101	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182706	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	108101	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182707	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	108101	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182708	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	108101		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182709	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	108101		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182710	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	108101	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182711	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	108101	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182712	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	108101	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182713	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	108101	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182714	LRGA	4-Nitrophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	100027	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182715	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	100027	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182716	LRGA	4-Nitrophenol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JUY	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	100027	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182717	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	94597	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182718	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	94597	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182719	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	94597	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182720	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	99558	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182721	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	99558	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182722	LRGA	5-Nitro-o-toluidine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	99558	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182723	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	57976	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182724	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	57976	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182725	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	57976	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182726	LRGA	Acenaphthene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	83329	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182727	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	83329	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182728	LRGA	Acenaphthene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JUY	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	83329	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182729	LRGA	Acenaphthylene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	208968	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182730	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	208968	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182731	LRGA	Acenaphthylene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	208968	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182732	LRGA	Acetone	ug/L	J	SW846-8260B	MW373UG3-02	J	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	67641	9	10			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182733	LRGA	Acetone	ug/L	X	SW846-8260B	MW373UG4-02		REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	67641	560	50			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182734	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG7-02	JUX	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	67641	10	10			FALSE			7/19/2002	DIS-EDDF1	14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182735	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG1-02	JU	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	67641	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182736	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG2-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	67641	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182737	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	67641	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182738	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin ung calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	67641	10	10			FALSE			7/11/2003	DIS-EDDF1	16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182739	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG1-04		REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	67641	11	10			FALSE			10/9/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
182740	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG2-04	JU	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	67641	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182741	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	67641	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182742	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG4-04	JU	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	67641	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182743	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG1-05	JU	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	67641	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182744	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	67641	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182745	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG3-05	JU	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	67641	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182746	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG4-05	JU	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	67641	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182747	LRGA	Acetone	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	67641	10	10			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182748	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG1-06	JU	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	67641	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182749	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG2-06	JUX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	67641	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182750	LRGA	Acetone	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	67641	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182751	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	67641	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182752	LRGA	Acetone	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	67641	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182753	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG2-07	JU	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	67641	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182754	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG3-07	JU	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	67641	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182755	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373DUG4-07	JU	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	67641	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182756	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG4-07	JU	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	67641	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182757	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	67641	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182758	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	67641	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182759	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG3-08	JU	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	67641	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182760	LRGA	Acetone	ug/L	UJ	SW846-8260	MW373UG4-08	JU	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	67641	10	10			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182761	LRGA	Acetone	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	67641	25	25			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182762	LRGA	Acetone	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	67641	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182763	LRGA	Acetone	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	67641	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182764	LRGA	Acetone	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	67641	10	10			FALSE			4/27/2009		21885	UG09-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182774	LRGA	Acetone	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	67641	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182775	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW373UG4-11	UJ	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	67641	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182776	LRGA	Acetone	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	67641	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182777	LRGA	Acetonitrile	ug/L	R	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75058	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182778	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75058	100	100			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182779	LRGA	Acetonitrile	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	75058	20	20			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182780	LRGA	Acetonitrile	ug/L	U	SW846-8260B	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					2886I20	SWRI	VOA	75058	1	1			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182781	LRGA	Acetonitrile	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75058		10			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182782	LRGA	Acetonitrile	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75058		10			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182783	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	98862	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182784	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	98862	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182785	LRGA	Acetophenone	ug/L	U	SW846-8270C	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					2886440	SWRI	SVOA	98862	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182786	LRGA	Acrolein	ug/L	R	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	107028	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182787	LRGA	Acrolein	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	107028	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182788	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG7-02	JU	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	107028	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182789	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG1-02	JU	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	107028	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182790	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG2-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	107028	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182791	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	107028	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182792	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG4-03	JU	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	107028	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182793	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	107028	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182794	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG2-04	JUX	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	107028	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182795	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG3-04	JU	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	107028	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182796	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG4-04	JU	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	107028	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182797	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG1-05	JU	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	107028	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182798	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG2-05	JU	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	107028	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182799	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	107028	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182800	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG4-05	JU	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	107028	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182801	LRGA	Acrolein	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	107028	20	20			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182802	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG1-06	JU	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	107028	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182803	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG2-06	JU	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	107028	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182804	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG3-06	JU	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	107028	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182805	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	107028	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182806	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	107028	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182807	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG2-07	JU	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	107028	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182808	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	107028	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182809	LRGA	Acrolein	ug/L	R	SW846-8260	MW373DUG4-07	JU	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	107028	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182810	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG4-07	JU	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	107028	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182811	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG1-08	JU	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	107028	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182812	LRGA	Acrolein	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	107028	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182813	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	107028	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182814	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	107028	10	10			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182815	LRGA	Acrolein	ug/L	R	SW846-8260	MW373UG1-09	JU	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	107028	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182816	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW373UG2-09	UJ	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	107028	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182817	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW373DUG2-09	UJ	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	107028	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182818	LRGA	Acrolein	ug/L	R	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	107028		10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182819	LRGA	Acrolein	ug/L	R	SW846-8260B	MW373UG4-09	UJ	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	107028	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182820	LRGA	Acrolein	ug/L	R	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	107028	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182821	LRGA	Acrolein	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	107028	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182822	LRGA	Acrolein	ug/L	R	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	107028	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182823	LRGA	Acrolein	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	107028	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182824	LRGA	Acrolein	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	107028	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182825	LRGA	Acrolein	ug/L	R	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	107028	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182826	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW373UG3-11	UXY	REG	MW373				WG	4/19/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 5/12/11	C11109010002	PGDP	VOA	107028	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182827	LRGA	Acrolein	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	107028	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182828	LRGA	Acrolein	ug/L	=	SW846-8260B	MW373UG1-12	UXJ	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	107028	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182829	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	107131	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182830	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	107131	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182831	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW373UG7-02	JU	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	107131	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182832	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG1-02	JU	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	107131	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182833	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG2-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	107131	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182834	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	107131	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182835	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG4-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182839	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG4-04	JU	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	107131	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182840	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	107131	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182841	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	107131	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182842	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	107131	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182843	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	107131	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182844	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	107131	20	20			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182845	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	107131	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182846	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG2-06	U	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	107131	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182847	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	107131	10	10			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
182848	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	107131	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182849	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	107131	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182850	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	107131	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182851	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	107131	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
182852	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	107131	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182853	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	107131	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182854	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	107131	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182855	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	107131	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182856	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	107131	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182857	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	107131	10	10			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182858	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	107131	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182859	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	107131	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182860	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	107131	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182861	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	107131	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182862	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	107131	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182863	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	107131	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182864	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	107131	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182865	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	107131	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182866	LRGA	Acrylonitrile	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	107131	10				FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182867	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	107131	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182868	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	107131		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182869	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	107131		5			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182870	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW373UG2-11	UY	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	107131	10	10			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182871	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW373UG3-11	UX	REG	MW373				WG	4/19/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 5/12/11	C11109010002	PGDP	VOA	107131	10	10			FALSE			4/21/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182872	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/082011	C11201028001	PGDP	VOA	107131	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182873	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	107131	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182874	LRGA	Aldrin	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	309002	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182875	LRGA	Aldrin	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	309002	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182876	LRGA	Aldrin	ug/L	U	SW846-8081A	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	309002	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182877	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	107051	20	20			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182878	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	107051	100	100			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182879	LRGA	Allyl chloride	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	107051	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
182880	LRGA	Allyl chloride	ug/L	U	SW846-8260B	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288620	SWRI	VOA	107051	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182881	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW373UG3-02	M	REG	MW373				WG	3/18/2002				TPU = 4.9	C020780003	PGDP	RADS	12587461	10.9	8.95	4.46	4.9	TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182882	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW373UG4-02	U	REG	MW373				WG	4/23/2002				TPU = 0.0345	C021130320	PGDP	RADS	12587461	-0.0541	13.4	0.0326	0.0345	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182883	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW373UG2-02	U	REG	MW373				WG	7/16/2002				TPU = 0.0465	C021980004	PGDP	RADS	12587461	0.0592	11.5	0.04	0.0465	FALSE			7/19/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
182884	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW373UG1-02	U	REG	MW373				WG	10/8/2002				TPU = 1.48	C022810094	PGDP	RADS	12587461	2.35	10.5	1.42	1.48	FALSE			10/11/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
182885	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW373UG2-03	U	REG	MW373				WG	1/7/2003				TPU = 1.05	C030070103	PGDP	RADS	12587461	1.59	5.78	1.03	1.05	FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
182886	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW373UG3-03	U	REG	MW373				WG	4/2/2003				TPU = 0.0741	C030920101	PGDP	RADS	12587461	0.117	8.92	0.0704	0.0741	FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182887	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW373UG4-03	U	REG	MW373				WG	7/9/2003				TPU = 2.62	C031910003	PGDP	RADS	12587461	3.93	7.86	2.49	2.62	FALSE			7/21/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
182888	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW373UG1-04	U	REG	MW373				WG	10/7/2003				TPU = 3.23	C032810004	PGDP	RADS	12587461	7.33	12.1	2.87	3.23	FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
182889	LRGA	Alpha activity	pCi/L	=	EPA-900.0	MW373UG2-04	U	REG	MW373				WG	1/6/2004				TPU = 8.09	C040070002	PGDP	RADS	12587461	19	12.9	7.07	8.09	TRUE	IS		1/8/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182890	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW373UG3-04	U	REG	MW373				WG	4/7/2004				TPU = 2.51	C040980056	PGDP	RADS	12587461	4.37	10.3	2.34	2.51	FALSE			4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182891	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	RADS	12587461	-1.47	8.72	0.93	0.98	FALSE			7/21/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
182892	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	RADS	12587461	-1.21	9.03	0.73	0.77	FALSE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
182893	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	RADS	12587461	5.28	6.24	2.25	2.52	FALSE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182894	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	RADS	12587461	2.22	5.42	1.28	1.37	FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182895	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	RADS	12587461	-1.93	9.32	1.36	1.37	FALSE			7/29/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182896	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	RADS	12587461	0.765	7.9	0.4	0.41	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
182897	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	RADS	12587461	4.92	6.44	1.86	2.15	FALSE	D		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
182898	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	RADS	12587461	1.21	7.4	0.62	0.67	FALSE			5/4/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
182899	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	RADS	12587461	1.87	6.77	0.96	1.12	FALSE	E		7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182900	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	RADS	12587461	2.4	7.96	1.16	1.34	FALSE			10/31/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182901	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	RADS	12587461	-0.919	5.93	0.411	0.49	FALSE			1/11/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182902	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373UG3-07	U	REG	MW373				WG	4/4/2007				All QA/QC samples are within laboratory acceptance limits. The alpha activity for the batch LCS sample does not meet QSAS limits of 75% to 125% (actual recovery is 73.2 %). All other QSAS criteria a re within acceptance limits.J.W. Shadrick 05-01-07	C070940081	PGDP	RADS	12587461	0.688	6.04	0.344	0.407	FALSE	D		4/30/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
182903	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	RADS	12587461	2.37	5.61	1.15	1.35	FALSE			7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182904	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	RADS	12587461	3.5	5.98	1.6	1.79	FALSE			7/25/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182905	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	RADS	12587461	0.0993	5.21	0.0573	0.0614	FALSE			10/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
182951	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG4-07	U	REG	MW373				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%) ,IS Fields 7/18/07	C071930092	PGDP	METAL	7429905	0.2	0.2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182952	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				X- LOQ for K above control limits (129%). JS Fields 8/1/07	C071930093	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182953	LRGA	Aluminum	mg/L	U	SW846-6010B	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	METAL	7429905	0.2	0.2			FALSE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
182954	LRGA	Aluminum	mg/L	U	SW846-6010B	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7429905	0.2	0.2			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
182955	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010069	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
182956	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW373UG4-08	JU	REG	MW373				WG	7/15/2008				J- Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081970101	PGDP	METAL	7429905	0.2	0.2			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
182957	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	METAL	7429905	0.2	0.2			FALSE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
182958	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373DUG2-09	UB	FR	MW373				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09012021002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182959	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG2-09	UB	REG	MW373				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09012021001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
182960	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG3-09	UB	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7429905	0.2	0.2			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
182961	LRGA	Aluminum	mg/L	U	SW846-6010B	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
182962	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
182963	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG2-10	UN	REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
182964	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	METAL	7429905	0.2	0.2			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
182965	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG4-10	U	REG	MW373				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C10196082002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
182966	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10298017002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
182967	LRGA	Aluminum	ug/L	J	SW846-6010B	101039	J	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7429905	44.156	1000			TRUE			11/5/2010	J	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
182968	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011031001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
182969	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG3-11	UB	REG	MW373				WG	4/19/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11109010002	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
182970	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11201028001	PGDP	METAL	7429905	0.2	0.2			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
182971	LRGA	Aluminum	mg/L	=	SW846-6010B	MW373UG1-12	U	REG	MW373				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11290038002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
182972	LRGA	Anthracene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	120127	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182973	LRGA	Anthracene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	120127	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182974	LRGA	Anthracene	ug/L	UJ	SW846-8270	MW373DLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	120127	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182975	LRGA	Antimony	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440360	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
182976	LRGA	Antimony	mg/L	X	SW846-6010A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440360	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
182977	LRGA	Antimony	mg/L	U	SW846-6010A	MW373UG7-02	BU	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021980004	PGDP	METAL	7440360	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
182978	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C022810094	PGDP	METAL	7440360	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
182979	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440360	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
182980	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG3-03	BU	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
182981	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG4-03	BU	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440360	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
182982	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG1-04	BU	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
182983	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG2-04	BU	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
182984	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG3-04	BU	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440360	0.005	0.005			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
182985	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440360	0.005	0.005			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
182986	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG1-05	BU	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C042810072	PGDP	METAL	7440360	0.005	0.005			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
182987	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG2-05	BU	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
182988	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG3-05	BU	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
182989	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG4-05	BU	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7440360	0.005	0.005			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
182990	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG1-06	BU	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7440360	0.005	0.005			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
182991	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG2-06	BU	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
182992	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG3-06	U	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
182993	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG4-06	U	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7440360	0.005	0.005			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
182994	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG1-07	BU	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7440360	0.005	0.005			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
182995	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn. J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070080037	PGDP	METAL	7440360	0.005	0.005			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
182996	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG3-07	BU	REG	MW373				WG	4/4/2007					C070940081	PGDP	METAL	7440360	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
182997	LRGA	Antimony	mg/L	=	SW846-6020	MW373DUG4-07	BU	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182998	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG4-07	BU	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7440360	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
182999	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG1-08	BU	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440360	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183000	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440360	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183001	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG3-08	BU	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183002	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG4-08	U	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183003	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Cu(11.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7440360	0.005	0.005			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183004	LRGA	Antimony	mg/L	U	SW846-6020	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183005	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	METAL	7440360	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183006	LRGA	Antimony	mg/L	UJ	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7440360	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183007	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG4-09	UB	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440360	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183008	LRGA	Antimony	mg/L	UJ	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440360	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183009	LRGA	Antimony	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183010	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG3-10	UB	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440360	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183011	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG4-10	UB	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7440360	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183012	LRGA	Antimony	mg/L	UJ	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183013	LRGA	Antimony	ug/L	J	SW846-6010B	101039	J	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7440360	-9.8245	20			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183014	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183015	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	METAL	7440360	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183016	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183017	LRGA	Antimony	mg/L	=	SW846-6020	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183018	LRGA	Arsenic	mg/L	UJ	SW846-7060	MW373UG3-02	UW	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440382	0.005	0.005			FALSE			3/26/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183019	LRGA	Arsenic	mg/L	X	SW846-7060	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440382	0.005	0.005			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183020	LRGA	Arsenic	mg/L	J	SW846-7060	MW373UG7-02	W	REG	MW373				WG	7/16/2002					C021980004	PGDP	METAL	7440382	0.007	0.005			TRUE			7/24/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183021	LRGA	Arsenic	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440382	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183022	LRGA	Arsenic	mg/L	U	SW846-6020	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440382	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183023	LRGA	Arsenic	mg/L	U	SW846-6020	MW373UG3-03	UX	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183024	LRGA	Arsenic	mg/L	U	SW846-6020	MW373UG4-03	UX	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440382	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183025	LRGA	Arsenic	mg/L	U	SW846-6020	MW373UG1-04	U	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440382	0.01	0.01			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
183026	LRGA	Arsenic	mg/L	U	SW846-6020	MW373UG2-04	U	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440382	0.01	0.01			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183027	LRGA	Arsenic	mg/L	U	SW846-6020	MW373UG3-04	BU	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440382	0.01	0.01			FALSE			4/21/2004

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183105	LRGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW373UG3-02		REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL-D	7440393D	0.1	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183106	LRGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW373UG7-02		REG	MW373				WG	7/16/2002					C021980004	PGDP	METAL-D	7440393D	0.081	0.02			TRUE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183107	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-02		REG	MW373				WG	10/8/2002					C022810094	PGDP	METAL-D	7440393D	0.0717	0.005			TRUE		S	11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183108	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-03		REG	MW373				WG	1/7/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C030070103	PGDP	METAL-D	7440393D	0.0689	0.005			TRUE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183109	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-03		REG	MW373				WG	4/2/2003					C030920101	PGDP	METAL-D	7440393D	0.0617	0.005			TRUE			4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183110	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-03		REG	MW373				WG	7/9/2003					C031910003	PGDP	METAL-D	7440393D	0.0835	0.005			TRUE		S	7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183111	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-04		REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL-D	7440393D	0.0575	0.005			TRUE		S	10/23/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183112	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-04		REG	MW373				WG	1/6/2004					C040070002	PGDP	METAL-D	7440393D	0.0492	0.005			TRUE		S	1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183113	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-04		REG	MW373				WG	4/7/2004					C040980056	PGDP	METAL-D	7440393D	0.0477	0.005			TRUE		S	4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183114	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-04		REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL-D	7440393D	0.0361	0.005			TRUE		S	8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183115	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-05	B	REG	MW373				WG	10/7/2004					C042810072	PGDP	METAL-D	7440393D	0.0357	0.005			TRUE		S	10/22/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
183116	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-05		REG	MW373				WG	1/11/2005					C050110029	PGDP	METAL-D	7440393D	0.039	0.005			TRUE		S	1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
183117	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-05		REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL-D	7440393D	0.0472	0.005			TRUE		S	4/21/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
183118	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-05		REG	MW373				WG	7/26/2005					C052070151	PGDP	METAL-D	7440393D	0.0343	0.005			TRUE		S	8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183119	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-06		REG	MW373				WG	10/11/2005					C052840060	PGDP	METAL-D	7440393D	0.035	0.005			TRUE		S	10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183120	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-06		REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL-D	7440393D	0.0313	0.005			TRUE		S	1/31/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
183121	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-06		REG	MW373				WG	4/5/2006					C060960013	PGDP	METAL-D	7440393D	0.031	0.005			TRUE		S	4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183122	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW373UG4-06	X	REG	MW373				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920006	PGDP	METAL-D	7440393D	0.0308	0.005			TRUE		S	7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183123	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-07		REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL-D	7440393D	0.0337	0.005			TRUE			10/31/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
183124	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-07		REG	MW373				WG	1/8/2007					C070080037	PGDP	METAL-D	7440393D	0.0309	0.005			TRUE		S	1/17/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
183125	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-07		REG	MW373				WG	4/4/2007					C070940081	PGDP	METAL-D	7440393D	0.0278	0.005			TRUE		S	4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183126	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373DUG4-07		FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL-D	7440393D	0.0324	0.005			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183127	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-07		REG	MW373				WG	7/12/2007					C071930092	PGDP	METAL-D	7440393D	0.0315	0.005			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183128	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-08		REG	MW373				WG	10/9/2007					C072820073	PGDP	METAL-D	7440393D	0.0256	0.005			TRUE		S	10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183129	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-08		REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL-D	7440393D	0.028	0.005			TRUE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183130	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-08		REG	MW373				WG	4/10/2008					C081010069	PGDP	METAL-D	7440393D	0.0284	0.005			TRUE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183131	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-08		REG	MW373				WG	7/15/2008					C081970101	PGDP	METAL-D	7440393D	0.0313	0.005			TRUE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183132	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	METAL-D	7440393D	0.0298	0.005			TRUE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183133	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373DUG2-09		FR	MW373				WG	1/12/2009				J - CCV above QC limits for U(111%). ARH 2/6/09	C09012021002	PGDP	METAL-D	7440393D	0.0315	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183134	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-09		REG	MW373				WG	1/12/2009				J - CCV above QC limits for U(111%). ARH 2/6/09	C09012021001	PGDP	METAL-D	7440393D	0.0307	0.005			TRUE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183135	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-09		REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL-D	7440393D	0.0291	0.005			TRUE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183136	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-09		REG	MW373				WG	7/6/2009					C09187034003	PGDP	METAL-D	7440393D	0.031	0.005			TRUE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183137	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-10		REG	MW373				WG	10/7/2009					C09281003002	PGDP	METAL-D	7440393D	0.0308	0.005			TRUE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183138	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-10		REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL-D	7440393D	0.0299	0.005			TRUE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183139	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-10	B	REG	MW373				WG	4/7/2010					C10097032003	PGDP	METAL-D	7440393D	0.0309	0.005			TRUE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183140	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-10		REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL-D	7440393D	0.0315	0.005			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183141	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG1-11		REG	MW373				WG	10/25/2010					C10298017002	PGDP	METAL-D	7440393D	0.0294	0.005			TRUE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183142	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG2-11		REG	MW373				WG	1/11/2011					C11011031001	PGDP	METAL	7440393D	0.033	0.005			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183143	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG3-11		REG	MW373				WG	4/19/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C11109010002	PGDP	METAL-D	7440393D	0.0293	0.005			TRUE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183144	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW373UG4-11		REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL-D	7440393D	0.0317	0.005			TRUE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183145	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW373UG1-12		REG	MW373				WG	10/17/2011					C11290038002	PGDP	METAL-D	7440393D	0.0312	0.005			TRUE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183146	LRGA	Benz(a)anthracene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	56553	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183147	LRGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	56553	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183148	LRGA	Benz(a)anthracene	ug/L	=	SW846-8270	MW373UGA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified: Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	56553	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183149	LRGA	Benzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	71432	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183150	LRGA	Benzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	71432	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183151	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	71432	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183152	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	71432	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183153	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	71432	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183154	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	71432	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183155	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	71432	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183156	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	71432	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183157	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	71432	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183158	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	71432	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183159	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	71432	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183160	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	71432	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183161	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	71432	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
183162	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	71432	5	5			FALSE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
183163	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	71432	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183164	LRGA	Benzene	ug/L	U	SW846-8260B	100504		REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		FSJ1302084004	STLMO	VOA	71432	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE 05	AIPWGMWSP10-05	3/16/2012
183165	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06	The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	71432	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183166	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	71432	5	5			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
183167	LRGA	Benzene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	71432	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183168	LRGA	Benzene	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	71432	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183169	LRGA	Benzene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	71432	5	5			FALSE			10/25/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
183170	LRGA	Benzene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	71432	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
183171	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG3-07	UY	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	71432	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183172	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	71432	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183173	LRGA	Benzene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	71432	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183174	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	71432	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183175	LRGA	Benzene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carb

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183196	LRGA	Benzenemethanol	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	100516	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183197	LRGA	Benzo(a)pyrene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	50328	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183198	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	50328	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183199	LRGA	Benzo(a)pyrene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	50328	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183200	LRGA	Benzo(b)fluoranthene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	205992	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183201	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	205992	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183202	LRGA	Benzo(b)fluoranthene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	205992	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183203	LRGA	Benzo(ghi)perylene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	191242	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183204	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	191242	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183205	LRGA	Benzo(ghi)perylene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	191242	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
183206	LRGA	Benzo(k)fluoranthene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	207089	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183207	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	207089	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183208	LRGA	Benzo(k)fluoranthene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	207089	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183209	LRGA	Beryllium	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C02078O003	PGDP	METAL	7440417	0.005	0.005			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183210	LRGA	Beryllium	mg/L	X	SW846-6010A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C02113O320	PGDP	METAL	7440417	0.005	0.005			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183211	LRGA	Beryllium	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021980004	PGDP	METAL	7440417	0.005	0.005			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183212	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C02281O094	PGDP	METAL	7440417	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183213	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C03007O103	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183214	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria ARH 4/25/03	C03092O101	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183215	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG4-03	U	REG	MW373				WG	7/9/2003				X - (As) interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C03191O003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183216	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG1-04	U	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C03281O004	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183217	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG2-04	BU	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C04007O002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183218	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG3-04	U	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C04098O056	PGDP	METAL	7440417	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183219	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG4-04	*U	REG	MW373				WG	7/14/2004					C04196O077	PGDP	METAL	7440417	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183220	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG1-05	U	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C04281O072	PGDP	METAL	7440417	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183221	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG2-05	U	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C05110O029	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183222	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C05103O109	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183223	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG4-05	UX	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C05207O151	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183224	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG1-06	U	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C05284O060	PGDP	METAL	7440417	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183225	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C06005O082	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183226	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG3-06	U	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C06096O013	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183227	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG4-06	U	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C06192O006	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183228	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C06289O070	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
183229	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C07008O037	PGDP	METAL	7440417	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
183230	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG3-07	JU	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C07094O081	PGDP	METAL	7440417	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
183231	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG4-07	U	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(72%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C07193O092	PGDP	METAL	7440417	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
183232	LRGA	Beryllium	mg/L	=	SW846-6020	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C07193O093	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
183233	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C07282O073	PGDP	METAL	7440417	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183234	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C08010O007	PGDP	METAL	7440417	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183235	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C08101O069	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183236	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG4-08	BU	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C08197O101	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183237	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C08290O049	PGDP	METAL	7440417	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183238	LRGA	Beryllium	mg/L	U	SW846-6010	MW373UG2-09	U	FR	MW373				WG	1/12/2009					C09012O002	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183239	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012O001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183240	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105O2901	PGDP	METAL	7440417	0.001	0.001			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183241	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG4-09	U	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440417	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183242	LRGA	Beryllium	mg/L	UJ	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183243	LRGA	Beryllium	mg/L	U	SW846-6020	MW373UG3-10	U	REG	MW373				WG	1/6/2010					C10006O33001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183244	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097O32003	PGDP	METAL	7440417	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183245	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196O82002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183246	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298O17002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183247	LRGA	Beryllium	ug/L	U	SW846-6010B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010979-02	CLM	METAL	7440417	0.06043	2			FALSE	U		11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183248	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183249	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11090O10002	PGDP	METAL	7440417	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183250	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201O28001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183251	LRGA	Beryllium	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290O38002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183252	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW373UG3-02		REG	MW373				WG	3/18/2002				TPU = 3.37	C02078O003	PGDP	RADS	12587472	15.1	6.45	2.42	3.37	TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183253	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW373UG4-02	U	REG	MW373				WG	4/23/2002				TPU = 1.63	C02113O320	PGDP	RADS	12587472	6.26	7.44	1.19	1.63	FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183254	LRGA	Beta activity	pCi/L	UJ	EPA-900.0	MW373UG7-02	U	REG	MW373				WG	7/16/2002				TPU = 1.68	C02198O004	PGDP	RADS	12587472	6.22	6.91	1.24	1.68	FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183255	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW373UG1-02	U	REG	MW373				WG	10/8/2002				TPU = 1.08	C02281O094	PGDP	RADS	12587472	4.06	6.01	0.88	1.08	FALSE			10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183256	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW373UG2-03		REG	MW373				WG	1/7/2003				TPU = 2.66	C03007O103	PGDP	RADS	12587472	11.2	6.11	2.04	2.66	TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183257	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW373UG3-03		REG	MW373				WG	4/2/2003				TPU = 4.25.	C03092O101	PGDP	RADS	12587472	18.5	8.45	2.9	4.25	TRUE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183258	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW373UG4-03		REG	MW373				WG	7/9/2003				TPU = 3.38	C03191O003	PGDP	RADS	12587472	13.3	6.48	2.39	3.38	TRUE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183259	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW373UG1-04		REG	MW373				WG	10/7/2003				TPU = 7.36	C03281O004	PGDP	RADS	12587472	34.2	6.86	4.36	7.36	TRUE	S		10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183260	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW373UG2-04		REG	MW373				WG	1/6/2004				TPU = 8.76	C04007O002	PGDP	RADS	12587472	40.7	7.36	4.94	8.76	TRUE	S		1/8/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
183261	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW373UG3-04		REG	MW373				WG	4/7/2004				TPU = 11.6	C04098O056	PGDP	RADS	12587472	55.9	7.23	5.97	11.6	TRUE	IS		4/14/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183262	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW373UG4-04		REG	MW373				WG	7/14/2004					C04196O077	PGDP	RADS	12587472	48.2	5.32	10.2	TRUE	S		7/21/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183263	LRGA	Beta activity	pCi/L	J	SW846-9310	MW373UG1-05		REG	MW373				WG	10/7/2004					C04281O072	PGDP	RADS	12587472	30.4	6.81	3.82	6.73	TRUE			10/12/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183264	LRGA	Beta activity	pCi/L	J	SW846-9310	MW373UG2-05		REG	MW373				WG	1/11/2005					C05011O029	PGDP	RADS	12587472	33.7	6.44	4.52	7.76	TRUE			1/19/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183265	LRGA	Beta activity	pCi/L	=	SW846-9310	MW373UG3-05		REG	MW373				WG	4/13/2005					C05103O109	PGDP	RADS	12587472	37.2	6.58	4.8	8.55	TRUE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183266	LRGA	Beta activity	pCi/L	=	SW846-9310	MW373UG4-05		REG	MW373				WG	7/26/2005					C05207O151	PGDP	RADS	12587472	39.8	4.84	4.83	5.29	TRUE			7/29/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183311	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Comments_LabMeas R: LCS and Surrogate(P) recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06.	C062890082	PGDP	SVOA	117817	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183312	LRGA	Boron	mg/L	U	SW846-6010A	MW373UG3-02	JU	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440428	2	2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183313	LRGA	Boron	mg/L	X	SW846-6010A	MW373UG1-04	JU	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440428	2	2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183314	LRGA	Boron	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7440428	2	2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183315	LRGA	Boron	mg/L	=	SW846-6020	MW373UG1-02	J	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440428	0.79	0.2			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183316	LRGA	Boron	mg/L	=	SW846-6020	MW373UG2-03		REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440428	0.807	0.2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183317	LRGA	Boron	mg/L	=	SW846-6020	MW373UG3-03	B	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria,x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440428	1.13	0.2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183318	LRGA	Boron	mg/L	J	SW846-6010A	MW373UG4-03	BN	REG	MW373				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031910003	PGDP	METAL	7440428	1.28	0.2			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183319	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG1-04		REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL	7440428	1.24	0.2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183320	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG2-04		REG	MW373				WG	1/6/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070002	PGDP	METAL	7440428	1.23	0.2			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183321	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG3-04		REG	MW373				WG	4/7/2004					C040980056	PGDP	METAL	7440428	1.41	0.2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183322	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG4-04		REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440428	1.64	0.2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183323	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG1-05		REG	MW373				WG	10/7/2004					C042810072	PGDP	METAL	7440428	1.53	0.2			TRUE			11/1/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
183324	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG2-05		REG	MW373				WG	1/11/2005					C050110029	PGDP	METAL	7440428	1.51	0.2			TRUE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
183325	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG3-05	J	REG	MW373				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030109	PGDP	METAL	7440428	1.72	0.2			TRUE			5/2/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
183326	LRGA	Boron	mg/L	=	SW846-6010A	MW373UG4-05		REG	MW373				WG	7/26/2005					C052070151	PGDP	METAL	7440428	1.58	0.2			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183327	LRGA	Boron	mg/L	J	SW846-6010A	MW373UG1-06	B	REG	MW373				WG	10/11/2005					C052840060	PGDP	METAL	7440428	1.54	0.2			TRUE			10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183328	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG2-06	B	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440428	1.65	0.2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183329	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG3-06	J	REG	MW373				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960013	PGDP	METAL	7440428	1.66	0.2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183330	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG4-06		REG	MW373				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not withi control limits (80%-120%)	C061920006	PGDP	METAL	7440428	1.57	0.2			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183331	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG1-07		REG	MW373				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890070	PGDP	METAL	7440428	1.52	0.2			TRUE			11/1/2006		21009	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
183332	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG2-07		REG	MW373				WG	1/8/2007					C070080037	PGDP	METAL	7440428	1.38	0.2			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183333	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG3-07	BNX	REG	MW373				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940081	PGDP	METAL	7440428	1.31	0.2			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183334	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG4-07		REG	MW373				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071930092	PGDP	METAL	7440428	1.34	0.2			TRUE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183335	LRGA	Boron	mg/L	=	SW846-6010B	MW373DUG4-07		FR	MW373				WG	7/12/2007				X- LOQ for K above control limits (129%). JS Fields 8/1/07	C071930093	PGDP	METAL	7440428	1.31	0.2			TRUE			7/31/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183336	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG1-08		REG	MW373				WG	10/9/2007					C072820073	PGDP	METAL	7440428	1.48	0.2			TRUE			10/30/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
183337	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG2-08		REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440428	1.35	0.2			TRUE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
183338	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG3-08	X	REG	MW373				WG	4/10/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010069	PGDP	METAL	7440428	1.26	0.2			TRUE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
183339	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG4-08		REG	MW373				WG	7/15/2008				J: Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081970101	PGDP	METAL	7440428	1.22	0.2			TRUE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
183340	LRGA	Boron	mg/L	=	SW846-6010B	MW373GS1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	METAL	7440428	1.35	0.2			TRUE			10/29/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
183341	LRGA	Boron	mg/L	J	SW846-6010B	MW373DUG2-09	XN	FR	MW373				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090120021002	PGDP	METAL	7440428	1.12	0.2			TRUE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
183342	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG2-09	XN	REG	MW373				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C090120021001	PGDP	METAL	7440428	1.13	0.2			TRUE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
183343	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG3-09	B	REG	MW373				WG	4/15/2009					C091050290001	PGDP	METAL	7440428	1.26	0.2			TRUE			5/5/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
183344	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG4-09		REG	MW373				WG	7/6/2009					C091870340003	PGDP	METAL	7440428	1.36	0.2			TRUE			7/21/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
183345	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG1-10		REG	MW373				WG	10/7/2009					C092810003002	PGDP	METAL	7440428	1.44	0.2			TRUE			10/20/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
183346	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG2-10		REG	MW373				WG	1/6/2010					C100060030001	PGDP	METAL	7440428	1.5	0.2			TRUE			1/27/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
183347	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG3-10		REG	MW373				WG	4/7/2010					C100970320003	PGDP	METAL	7440428	1.46	0.2			TRUE			4/12/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
183348	LRGA	Boron	mg/L	=	SW846-6010B	MW373UG4-10	X	REG	MW373				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C101960820002	PGDP	METAL	7440428	1.47	0.2			TRUE			7/27/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
183349	LRGA	Boron	mg/L	=	SW846-6010B	MW373GS1-11	X	REG	MW373				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C102980170002	PGDP	METAL	7440428	1.53	0.2			TRUE			11/2/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
183350	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG2-11	X	REG	MW373				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C110110031001	PGDP	METAL	7440428	1.56	0.2			TRUE			1/27/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
183351	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG4-11	BX	REG	MW373				WG	4/19/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C111090100002	PGDP	METAL	7440428	1.71	0.2			TRUE			5/11/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
183352	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG4-11	X	REG	MW373				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C112010280001	PGDP	METAL	7440428	1.73	0.2			TRUE			8/12/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
183353	LRGA	Boron	mg/L	J	SW846-6010B	MW373UG1-12	X	REG	MW373				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C112900380002	PGDP	METAL	7440428	1.95	0.2			TRUE			10/21/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
183354	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	ANION	24959679	1	1			FALSE			3/19/2002		12981	UG02-05	C-746 U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183355	LRGA	Bromide	mg/L	X	SW846-9056	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	ANION	24959679	1	1			FALSE			4/26/2002		12983	UG02-06	C-746 U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183356	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG7-02	U	REG	MW373				WG	7/16/2002					C021980004	PGDP	ANION	24959679	1	1			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183357	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C022810094	PGDP	ANION	24959679	1	1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183358	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	ANION	24959679	1	1			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183359	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG3-03	U	REG	MW373				WG	4/2/2003					C030920101	PGDP	ANION	24959679	1	1			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183360	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	ANION	24959679	1	1			FALSE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183361	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG1-04	U	REG	MW373				WG	10/7/2003					C032810004	PGDP	ANION	24959679	1	1			FALSE			10/8/2003	DIS-EDDF1	17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183362	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG2-04	U	REG	MW373				WG	1/6/2004					C040070002	PGDP	ANION	24959679	1	1			FALSE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183363	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG3-04	U	REG	MW373				WG	4/7/2004					C040980056	PGDP	ANION	24959679	1	1			FALSE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183364	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	ANION	24959679	1	1			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183365	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	ANION	24959679	1	1			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
183366	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	ANION	24959679	1	1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
183367	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	ANION	24959679	5	5			FALSE			4/14/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
183368	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	ANION	24959679	5	5			FALSE			7/27/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183369	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	ANION	24959679	2	2			FALSE			10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183370	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	ANION	24959679	2	2			FALSE			1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183371	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	ANION	24959679	2	2			FALSE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183372	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	ANION	24959679	2	2			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183373	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	ANION	24959679	2	2			FALSE			10/17/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
183374	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	ANION	24959679	2	2			FALSE			1/8/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
183375	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	ANION	24959679	2	2			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183376	LRGA	Bromide	mg/L	=	SW846-9056	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	ANION	24959679	2	2			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183377	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	ANION	24959679	2	2			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183378	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG1-08	U	REG	MW373				WG	10/9/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. skw/tlf 10/11/07	C072820073	PGDP	ANION	24959679	2	2			FALSE			10/10/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
183379	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	ANION	24959679	2	2			FALSE			1/10/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
183380	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	ANION	24959679	2	2			FALSE			4/11/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
183381	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	ANION	24959679	2	2			FALSE			7/16/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
183382	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	ANION	24959679	2	2			FALSE			10/17/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
183383	LRGA	Bromide	mg/L	UJ	SW846-9056	MW373DUG2-09	JU	FR	MW373				WG	1/12/2009				J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. skw/tlf 1/22/09	C09012021002	PGDP	ANION	24959679	2	2			FALSE			1/13/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
183384	LRGA	Bromide	mg/L	UJ	SW846-9056	MW373UG2-09	JU	REG	MW373				WG	1/12/2009				J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. skw/tlf 1/23/09	C09012021001	PGDP	ANION	24959679	2	2			FALSE			1/13/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
183385	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	ANION	24959679	2	2			FALSE			4/16/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
183386	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C091870340003	PGDP	ANION	24959679	2	2			FALSE			7/7/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
183387	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C092810003002	PGDP	ANION	24959679	2	2			FALSE			10/9/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
183388	LRGA	Bromide	mg/L	U	SW846-9056	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C100060030001	PGDP	ANION	24959679	2	2			FALSE			1/7/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
183389	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG3-10	*U	REG	MW373				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. skw/tlf 4/15/2010	C10097032003	PGDP	ANION	24959679	2	2			FALSE			4/8/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
183390	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C101960820002	PGDP	ANION	24959679	2	2			FALSE			7/15/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
183391	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C102980170002	PGDP	ANION	24959679	2	2			FALSE			10/26/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
183392	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C110110031001	PGDP	ANION	24959679	2	2			FALSE			1/12/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
183393	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C111090100002	PGDP	ANION	24959679	2	2			FALSE			4/19/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
183394	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C112010280001	PGDP	ANION	24959679	2	2			FALSE			7/21/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
183395	LRGA	Bromide	mg/L	=	SW846-9056	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C112900380

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
183424	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	74975	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183425	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	74975	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183426	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	74975	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183427	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	74975	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183428	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	74975	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183429	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	74975	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183430	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	74975	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183431	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	74975	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183432	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	74975	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183433	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	74975	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183434	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	74975	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183435	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	74975	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183436	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	74975		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183437	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	74975		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183438	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	74975	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183439	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	74975	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183440	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	74975	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183441	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW373UG1-12	UXJ	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichoro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	74975	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183442	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW373UG-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75274	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183443	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75274	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183444	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	75274	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183445	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	75274	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183446	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75274	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183447	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75274	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183448	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75274	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183449	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032810004	PGDP	VOA	75274	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183450	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	75274	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183451	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75274	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183452	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75274	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183453	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75274	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183454	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75274	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183455	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75274	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183456	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052070151	PGDP	VOA	75274	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183457	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	75274	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183458	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75274	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183459	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75274	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183460	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75274	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183461	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	75274	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183462	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	75274	5	5			FALSE			10/25/2006		21069	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183463	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	75274	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183464	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75274	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183465	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	75274	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183466	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75274	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183467	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75274	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183468	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75274	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183469	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75274	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183470	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75274	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183471	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75274	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183472	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75274	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183473	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75274	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183474	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75274	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183475	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75274	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183476	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75274	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183477	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75274	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183478	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75274	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183479	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75274	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183480	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75274	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183481	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75274		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183482	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75274		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183483	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75274	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183484	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183491	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG2-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75252	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183492	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75252	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183493	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin.ung calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75252	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183494	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	75252	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183495	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	75252	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183496	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75252	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183497	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75252	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183498	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75252	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183499	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75252	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183500	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75252	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183501	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052070151	PGDP	VOA	75252	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183502	LRGA	Bromoform	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	75252	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183503	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75252	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183504	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75252	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183505	LRGA	Bromoform	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75252	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183506	LRGA	Bromoform	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	75252	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183507	LRGA	Bromoform	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	75252	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183508	LRGA	Bromoform	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	75252	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183509	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75252	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183510	LRGA	Bromoform	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	75252	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183511	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75252	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly ((Includes Annual PCB) - JULY UG07-04	3/16/2012
183512	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75252	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183513	LRGA	Bromoform	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75252	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183514	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75252	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183515	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75252	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183516	LRGA	Bromoform	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75252	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183517	LRGA	Bromoform	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75252	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183518	LRGA	Bromoform	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75252	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183519	LRGA	Bromoform	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75252	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183520	LRGA	Bromoform	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75252	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183521	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW373UG1-10	UJ	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75252	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183522	LRGA	Bromoform	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75252	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183523	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75252	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183524	LRGA	Bromoform	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75252	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183525	LRGA	Bromoform	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75252	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183526	LRGA	Bromoform	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75252		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183527	LRGA	Bromoform	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75252		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183528	LRGA	Bromoform	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75252	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183529	LRGA	Bromoform	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75252	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183530	LRGA	Bromoform	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75252	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183531	LRGA	Bromoform	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75252	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183532	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	74839	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183533	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	74839	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183534	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	74839	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183535	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	74839	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183536	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH<5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	74839	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183537	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	74839	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183538	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin.ung calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	74839	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183539	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	74839	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183540	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG2-04	JU	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	74839	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183541	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	74839	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183542	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	74839	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183543	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW373UG1-05	JU	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	74839	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183544	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	74839	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183545	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	74839	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183546	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052070151	PGDP	VOA	74839	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183547	LRGA	Bromomethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	74839	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183548	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	74839	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183551	LRGA	Bromomethane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	74839	5	5			FALSE			7/21/2006				C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183552	LRGA	Bromomethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06 JAJ 11/13/06	C062890070	PGDP	VOA	74839	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183553	LRGA	Bromomethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	74839	5	5			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183554	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW373UG3-07	JU	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	74839	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183555	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR JAJ 8/7/07	C071930093	PGDP	VOA	74839	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183556	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07 cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rtd/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C071930092	PGDP	VOA	74839	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183557	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	VOA	74839	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183558	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	74839	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183559	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW373UG3-08	JU	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	74839	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183560	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	74839	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183561	LRGA	Bromomethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	74839	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183562	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	74839	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183563	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	74839	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183564	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	74839	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183565	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	74839	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183566	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	74839	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183567	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	74839	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183568	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	74839	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183569	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	74839	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183570	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	74839	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183571	LRGA	Bromomethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	74839		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183572	LRGA	Bromomethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	74839		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183573	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	74839	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183574	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW373UG3-11R	UJ	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	74839	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183575	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	74839	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183576	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW373UG1-12	UXJ	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	74839	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183577	LRGA	Butyl benzyl phthalate	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	85687	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183578	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	85687	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183579	LRGA	Butyl benzyl phthalate	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-9-06	C062890082	PGDP	SVOA	85687	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER 07-01	3/16/2012
183580	LRGA	Butylbenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	104518		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183581	LRGA	Butylbenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	104518		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183582	LRGA	Cadmium	mg/L	U	SW846-7131	MW373UG3-02	BU	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440439	0.005	0.005			FALSE			3/28/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183583	LRGA	Cadmium	mg/L	X	SW846-7131	MW373UG4-02	UW	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440439	0.005	0.005			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183584	LRGA	Cadmium	mg/L	UJ	SW846-7131	MW373UG7-02	NU	REG	MW373				WG	7/16/2002					C021980004	PGDP	METAL	7440439	0.005	0.005			FALSE			8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183585	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440439	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183586	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183587	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183588	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG4-03	U	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183589	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG1-04	U	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
183590	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG2-04	U	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183591	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG3-04	BU	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440439	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183592	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440439	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183593	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG1-05	U	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7440439	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U Quarterly - OCTOBER UG05-01	3/16/2012
183594	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG2-05	U	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183595	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7440439	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183596	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG4-05	U	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7440439	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183597	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG1-06	U	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7440439	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183598	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183599	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG3-06	U	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7440439	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
183600	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG4-06	U	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183601	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183602	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080037	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183603	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG3-07	U	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07 J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C070940081	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183604	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183605	LRGA	Cadmium	mg/L	=	SW846-6020	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183606	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440439	0.0006	0.0006			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183607	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440439	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183608	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183609	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG4-08	U	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7440439	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183610	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7440439	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183611	LRGA	Cadmium	mg/L	U	SW846-6020	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183612	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183613	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183614	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG4-09	U	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for As(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183615	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183616	LRGA	Cadmium	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183617	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG3-10	U	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440439	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183618	LRGA	Cadmium	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183670	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	75150	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183671	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	75150	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183672	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75150	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183673	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75150	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183674	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75150	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183675	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	75150	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183676	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	75150	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183677	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75150	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183678	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75150	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183679	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75150	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183680	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75150	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183681	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75150	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183682	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	75150	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183683	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	75150	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183684	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75150	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183685	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75150	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183686	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75150	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183687	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	75150	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183688	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	75150	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183689	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	75150	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183690	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75150	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183691	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	75150	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183692	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75150	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183693	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75150	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183694	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75150	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183695	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75150	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183696	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75150	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183697	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/5	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75150	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183698	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75150	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183699	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75150	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183700	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75150	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183701	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75150	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183702	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75150	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183703	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75150	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183704	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75150	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183705	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75150	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183706	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75150	5	5			FALSE			11/1/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
183707	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	VOA	75150	2.21	1			TRUE			10/27/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183708	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-03	CLM	VOA	75150	0.98	1			FALSE			10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183709	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75150	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183710	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75150	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183711	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75150	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183712	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75150	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183713	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					02033L247-019	RECRA	VOA	56235	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183714	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	56235	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183715	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	56235	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183716	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	56235	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183717	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	56235	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183718	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	56235	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183719	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	56235	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183720	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	56235	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183721	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	56235	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183722	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	56235	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183723	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	56235	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183724	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	56235	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183725	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	56235	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183726	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	56235	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183727	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Ch

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183730	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA /ohn	C060050082	PGDP	VOA	56235	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183731	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	56235	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183732	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	56235	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183733	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	56235	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183734	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	56235	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183735	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	56235	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183736	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	56235	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183737	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	56235	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183738	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	56235	5	5			FALSE			10/16/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
183739	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	56235	1	1			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183740	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	56235	1	1			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183741	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	56235	1	1			FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183742	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	56235	1	1			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183743	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	56235	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183744	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	56235	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183745	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	56235	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183746	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	56235	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183747	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	56235	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183748	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	56235	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183749	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	56235	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183750	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	56235	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183751	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	56235	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183752	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101040		REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	56235					FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183753	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101039		REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	56235		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183754	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	56235	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183755	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	56235	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183756	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	56235	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183757	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	56235	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183758	LRGA	Carbonate as CaCO3	mg/L	U	SM-2320 B 17	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	WETCHEM	N168	10	10			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183759	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	WETCHEM	N168	10	10			FALSE			5/7/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183760	LRGA	Carbonate as CaCO3	mg/L	=	SM-2320 B 17	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					C062890082	PGDP	WETCHEM	N168	10	10			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183761	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	WETCHEM	N179	35	35			FALSE			3/21/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183762	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	WETCHEM	N179	47	35			TRUE			5/10/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183763	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG1-02	U	REG	MW373				WG	7/16/2002					C021980004	PGDP	WETCHEM	N179	35	35			FALSE			8/7/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183764	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C022810094	PGDP	WETCHEM	N179	35	35			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183765	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	WETCHEM	N179	35	35			FALSE			1/15/2003		15418	UG03-02	C-746-U Quarterly - JANUARY UG03-02	3/16/2012
183766	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG3-03	U	REG	MW373				WG	4/2/2003					C030920101	PGDP	WETCHEM	N179	35	35			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183767	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	WETCHEM	N179	35	35			FALSE			7/28/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183768	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG1-04	U	REG	MW373				WG	10/7/2003					C032810004	PGDP	WETCHEM	N179	35	35			FALSE			10/22/2003		17219	UG04-01	C-746-U Quarterly - OCTOBER UG04-01	3/16/2012
183769	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG2-04	BU	REG	MW373				WG	1/6/2004					C040070002	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2004		18395	UG04-02	C-746-U Quarterly - JANUARY UG04-02	3/16/2012
183770	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG3-04	U	REG	MW373				WG	4/7/2004					C040980056	PGDP	WETCHEM	N179	35	35			FALSE			4/30/2004		19081	UG04-03	C-746-U Quarterly - APRIL UG04-03	3/16/2012
183771	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	WETCHEM	N179	35	35			FALSE			7/30/2004		19412	UG04-04	C-746-U Quarterly - JULY UG04-04	3/16/2012
183772	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	WETCHEM	N179	35	35			FALSE			11/4/2004		19612	UG05-01	C-746-U Quarterly - OCTOBER UG05-01	3/16/2012
183773	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG2-05	BU	REG	MW373				WG	1/11/2005				B: The result of the end blank analyzed with this batch of samples was -1 mg/L. This value is slighlty below 3 sigma acceptance limits. tlf 2-1-05	C050110029	PGDP	WETCHEM	N179	35	35			FALSE			2/1/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183774	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183775	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	WETCHEM	N179	25	25			FALSE			8/16/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183776	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	WETCHEM	N179	25	25			FALSE			11/1/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183777	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	WETCHEM	N179	25	25			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183778	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	WETCHEM	N179	25	25			FALSE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183779	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183780	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183781	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183782	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	WETCHEM	N179	25	25			FALSE			4/13/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183783	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	WETCHEM	N179	25	25			FALSE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183784	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183785	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
183786	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	WETCHEM	N179	25	25			FALSE			1/15/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183787	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	WETCHEM	N179	25	25			FALSE			4/30/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183788	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	WETCHEM	N179	25	25			FALSE			7/31/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183789	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	WETCHEM	N179	25	25			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183790	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183791	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183792	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183793	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	WETCHEM	N179	25	25			FALSE			7/8/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183794	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	WETCHEM	N179	27	27			FALSE			10/15/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183795	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	WETCHEM	N179	27	27			FALSE			1/26/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183796	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	WETCHEM	N179	27	27			FALSE			4/27/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183797	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	WETCHEM	N179	27	27			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183798	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C10298017002	PGDP	WETCHEM	N179	33	33			FALSE			10/29/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183799	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C11011031001	PGDP	WETCHEM	N179	33	33			FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183800	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109013002	PGDP	WETCHEM	N179	33	33			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183801	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	WETCHEM	N179	33	33			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183802	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	WETCHEM	N179	27	27			FALSE			11/8/2011		22843	UG12-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183854	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rf/dif/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	108907	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183855	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	108907	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183856	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	108907	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183857	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	108907	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183858	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	108907	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183859	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	108907	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183860	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	108907	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183861	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	108907	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183862	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	108907	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183863	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	108907	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183864	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	108907	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183865	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	108907	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183866	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	108907	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183867	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	108907	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183868	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	108907	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183869	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d /rf/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	108907	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183870	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	108907	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183871	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	108907	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183872	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	108907	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183873	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	108907	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183874	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	108907	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183875	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	108907	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183876	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	108907	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183877	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	108907	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183878	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	108907	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183879	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	108907	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183880	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	108907	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183881	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW373EG4-10	UY	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	108907	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183882	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	108907	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183883	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	108907		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183884	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	108907		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183885	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	108907	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183886	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	108907	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183887	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	108907	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183888	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	108907	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183889	LRGA	Chlorobenzniate	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	510156	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183890	LRGA	Chlorobenzniate	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	510156	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183891	LRGA	Chlorobenzniate	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	510156	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183892	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75003	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183893	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75003	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183894	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	75003	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183895	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	75003	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183896	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75003	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183897	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75003	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183898	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75003	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183899	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	75003	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183900	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	75003	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183901	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75003	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183902	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rf/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75003	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183903	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75003	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183904	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75003	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183905	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75003	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183906	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% d/rf/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	75003	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183907	LRGA	Chloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	75003	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183908	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/d/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75003	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183909	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75003	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183910	LRGA	Chloroethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75003	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183911	LRGA	Chloroethane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183914	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75003	5	5			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183915	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	75003	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183916	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75003	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183917	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75003	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183918	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75003	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183919	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75003	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183920	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75003	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183921	LRGA	Chloroethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75003	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183922	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75003	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183923	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75003	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183924	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75003	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183925	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75003	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183926	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75003	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183927	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75003	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183928	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75003	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183929	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75003	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
183930	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75003	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
183931	LRGA	Chloroethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75003		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183932	LRGA	Chloroethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75003		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
183933	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75003	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
183934	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75003	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
183935	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75003	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
183936	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75003	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
183937	LRGA	Chloroform	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	67663	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183938	LRGA	Chloroform	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	67663	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183939	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	67663	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183940	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	67663	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183941	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	67663	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183942	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	67663	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183943	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin ung calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	67663	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183944	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	67663	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183945	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	67663	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183946	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	67663	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183947	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	67663	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183948	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	67663	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183949	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the inital calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	67663	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183950	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	67663	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183951	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05 JA Johnson 8-17-05	C052070151	PGDP	VOA	67663	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183952	LRGA	Chloroform	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	67663	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183953	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	67663	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183954	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	67663	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
183955	LRGA	Chloroform	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	67663	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
183956	LRGA	Chloroform	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	67663	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
183957	LRGA	Chloroform	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	67663	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
183958	LRGA	Chloroform	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	67663	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
183959	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	67663	5	5			FALSE			4/4/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
183960	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	67663	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183961	LRGA	Chloroform	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	67663	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
183962	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	67663	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
183963	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	67663	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
183964	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	67663	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
183965	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	67663	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
183966	LRGA	Chloroform	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	67663	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
183967	LRGA	Chloroform	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	67663	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183968	LRGA	Chloroform	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	67663	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
183969	LRGA	Chloroform	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	67663	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
183970	LRGA	Chloroform	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	67663	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
183971	LRGA	Chloroform	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	67663	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
183972	LRGA	Chloroform	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	67663	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
183973	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromomethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	67663	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
183974	LRGA	Chloroform	ug/L	=	SW846-8260B	MW373UG4-10	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
183981	LRGA	Chloroform	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	67663	5	5			FALSE			10/18/2011					3/16/2012
183982	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	74873	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
183983	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	74873	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
183984	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	74873	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
183985	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	74873	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
183986	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	74873	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
183987	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	74873	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
183988	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	74873	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
183989	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	74873	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
183990	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	74873	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
183991	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	74873	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
183992	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	74873	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
183993	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW373UG1-05	JU	REG	MW373				WG	10/7/2004				The following compounds are estimate(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	74873	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
183994	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW373UG2-05	JU	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	74873	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
183995	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	74873	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
183996	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	74873	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
183997	LRGA	Chloromethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	74873	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
183998	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	74873	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
183999	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	74873	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184000	LRGA	Chloromethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	74873	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184001	LRGA	Chloromethane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	74873	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184002	LRGA	Chloromethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	74873	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184003	LRGA	Chloromethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	74873	5	5			FALSE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
184004	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	74873	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184005	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	74873	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184006	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	74873	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184007	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	74873	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
184008	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	74873	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
184009	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW373UG3-08	JU	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	74873	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184010	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	74873	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
184011	LRGA	Chloromethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	74873	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184012	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	74873	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184013	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	74873	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184014	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	74873	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184015	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	74873	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184016	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	74873	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184017	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	74873	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184018	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	74873	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184019	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	74873	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184020	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	74873	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184021	LRGA	Chloromethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	74873		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184022	LRGA	Chloromethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	74873		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184023	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	74873	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184024	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	74873	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184025	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	74873	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184026	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	74873	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184027	LRGA	Chromium	mg/L	=	SW846-6010A	MW373UG3-02		REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440473	0.025	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184028	LRGA	Chromium	mg/L	X	SW846-6010A	MW373UG4-02		REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL-D	7440473		0.025			FALSE	Q		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184029	LRGA	Chromium	mg/L	X	SW846-6010A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440473	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184030	LRGA	Chromium	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7440473	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184031	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440473	0.02	0.02			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184032	LRGA	Chromium	mg/L	UJ	SW846-6020	MW373UG2-03	JU	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440473	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184033	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184034	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG4-03	U	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440473	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184035	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG1-04	U	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184036	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG2-04	U	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184037	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG3-04	U	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440473	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184038	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440473	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184039	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG1-05	BU	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Co (131.5%) and Zn (138.0%). JA Fields 10/27/04	C042810072	PGDP	METAL	7440473	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184040	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG2-05	U	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184041	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG3-05	BU	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7440473	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184042	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG4-05	U	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard rec

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
184061	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Tai(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	D09281003002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184062	LRGA	Chromium	mg/L	U	SW846-6020	MW373UG3-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184063	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG3-10	U	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440473	0.01	0.01			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184064	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184065	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%), . ARH 11/10/11	C10298017002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184066	LRGA	Chromium	ug/L	U	SW846-6010B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7440473	-2.5838	20			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184067	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184068	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	METAL	7440473	0.01	0.01			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184069	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184070	LRGA	Chromium	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184071	LRGA	Chromium, Dissolved	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C02607800003	PGDP	METAL-D	7440473D	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184072	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW373UG7-02		REG	MW373				WG	7/16/2002					C02198O004	PGDP	METAL-D	7440473D					FALSE	Q		8/1/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184073	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW373UG1-02		REG	MW373				WG	10/8/2002					C02281O094	PGDP	METAL-D	7440473D					FALSE	Q		11/2/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184074	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW373UG2-03		REG	MW373				WG	1/7/2003				Cr modified from previous result NOT REQ ug/L on 2/7/2003 by 031237.	C03307O103	PGDP	METAL-D	7440473D					FALSE	Q		1/15/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184075	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW373UG3-03		REG	MW373				WG	4/2/2003					C03092O101	PGDP	METAL-D	7440473D					FALSE	Q		4/23/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184076	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW373UG4-03		REG	MW373				WG	7/9/2003					C03191O003	PGDP	METAL-D	7440473D					FALSE	Q		7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184077	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW373UG1-04		REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL-D	7440473D					FALSE	Q		10/23/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
184078	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW373UG2-04		REG	MW373				WG	1/6/2004					C040270002	PGDP	METAL-D	7440473D					FALSE	Q		1/28/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184079	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW373UG3-04		REG	MW373				WG	4/7/2004					C040980056	PGDP	METAL-D	7440473D					FALSE	Q		4/27/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184080	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW373UG4-04		REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL-D	7440473D					FALSE	Q		8/4/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184081	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/22/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184082	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184083	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/21/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184084	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184085	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184086	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184087	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/26/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184088	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG4-06	NU	REG	MW373				WG	7/10/2006				X- Serial dilution for Ba outside control limits (<10%). JS Fields 7/21/06	C061920006	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/21/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184089	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/31/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184090	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
184091	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
184092	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184093	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/18/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184094	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
184095	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
184096	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/22/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184097	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG4-08	BU	REG	MW373				WG	7/15/2008					C081970101	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
184098	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/6/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184099	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				J - CCV above QC limits for U(111%). ARH 2/6/09	C09012021002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184100	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009				J - CCV above QC limits for U(111%). ARH 2/6/09	C09012021001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184101	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/6/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184102	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184103	LRGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/20/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184104	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/1/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184105	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184106	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184107	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C10298017002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184108	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C11011031001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184109	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011				X-serial dilution RPD for U 26.4% above the limit of 10%. CDS 5/16/11	C11109010002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184110	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/8/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184111	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184112	LRGA	Chrysene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	218019	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184113	LRGA	Chrysene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					02041,494-007	RECRA	SVOA	218019	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184114	LRGA	Chrysene	ug/L	UJ	SW846-8270	MW373UGA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisomalylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	218019	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184115	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	156592	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184116	LRGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					02041,494-007	RECRA	VOA	156592	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184117	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	156592	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184118	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile were estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	156592	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184119	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030070103	PGDP	VOA	156592	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184120	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin ung calibration standard:Acrolein Methylene Chlorid	C030920101	PGDP	VOA	156592	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184121	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	VOA	156592	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184122	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	156592	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184123	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	156592	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184124	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	156592	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184125	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri ft/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	156592	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184126	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	156592	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184127	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	156592	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184128	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 5-10-05	C051030109	PGDP	VOA	156592	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184129	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	156592	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184130	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	156592	0.5	0.5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
184131	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	156592	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184132	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	156592	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184133	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	156592	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184134	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184159	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	156592	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184160	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	10061015	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184161	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	10061015	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184162	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	10061015	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184163	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	10061015	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184164	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	10061015	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184165	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	10061015	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184166	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	10061015	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184167	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	10061015	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184168	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	10061015	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184169	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	10061015	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184170	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	10061015	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184171	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	10061015	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184172	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	10061015	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184173	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	10061015	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184174	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	10061015	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184175	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	10061015	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
184176	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	10061015	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184177	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	10061015	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184178	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	10061015	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184179	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	10061015	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184180	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	10061015	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184181	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	10061015	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
184182	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	10061015	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184183	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	10061015	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184184	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	10061015	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184185	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	10061015	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
184186	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	10061015	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
184187	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	10061015	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184188	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	10061015	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
184189	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	10061015	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184190	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	10061015	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184191	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	10061015	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184192	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	10061015	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184193	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	10061015	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184194	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	10061015	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184195	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	10061015	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184196	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	10061015	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184197	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	10061015	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184198	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH-4. ss/110910	C10298017002	PGDP	VOA	10061015	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184199	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	10061015		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184200	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	10061015		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184201	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	10061015	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184202	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	10061015	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184203	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	10061015	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184204	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	10061015	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184205	LRGA	Cobalt	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440484	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184206	LRGA	Cobalt	mg/L	X	SW846-6010A	MW373UG4-02		REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440484	0.034	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184207	LRGA	Cobalt	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7440484	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184208	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG1-02		REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440484	0.00411	0.001			TRUE		S	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184209	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG2-03		REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440484	0.00344	0.001			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184210	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG3-03	X	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440484	0.00368	0.001			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184211	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG4-03	X	REG	MW373				WG	7/9/2003				X - (As) interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440484	0.0405	0.001			TRUE		S	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184212	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG1-04		REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440484	0.00843	0.001			TRUE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184213	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG2-04	BX	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440484	0.00466	0.001			TRUE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184214	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG3-04		REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440484	0.00239	0.001			TRUE		S	4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184215	LRGA	Cobalt	mg/L	J	SW846-6020	MW373UG4-04	B	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440484	0.00114	0.001			TRUE		S	8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184216	LRGA	Cobalt	mg/L	U	SW846-6020	MW373UG1-05	U	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7440484	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184217	LRGA	Cobalt	mg/L	U	SW846-6020	MW373UG2-05	U	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440484	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184218

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184239	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG3-10		REG	MW373				WG	1/6/2010					C10009603001	PGDP	METAL	7440484	0.00391	0.001			TRUE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184240	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG3-10	U	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440484	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184241	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG4-10	B	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7440484	0.00114	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184242	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG1-11		REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017002	PGDP	METAL	7440484	0.00167	0.001			TRUE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184243	LRGA	Cobalt	ug/L	J	SW846-6010B	101039	J	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7440484	1.2043	20			TRUE			11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184244	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG2-11		REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7440484	0.00217	0.001			TRUE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184245	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	METAL	7440484	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184246	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG4-11		REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7440484	0.00142	0.001			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184247	LRGA	Cobalt	mg/L	=	SW846-6020	MW373UG1-12	X	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7440484	0.00441	0.001			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184248	LRGA	Copper	mg/L	=	SW846-6010A	MW373UG3-02		REG	MW373				WG	3/18/2002					C0207800I	PGDP	METAL	7440508	0.026	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184249	LRGA	Copper	mg/L	X	SW846-6010A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C02130320	PGDP	METAL	7440508	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184250	LRGA	Copper	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C0219800004	PGDP	METAL	7440508	0.05	0.05			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184251	LRGA	Copper	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C0228100I	PGDP	METAL	7440508	0.02	0.02			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184252	LRGA	Copper	mg/L	U	SW846-6020	MW373UG2-03	U	REG	MW373				WG	1/7/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria, ARH 4/25/03	C0300701I03	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184253	LRGA	Copper	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003					C0309201I01	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184254	LRGA	Copper	mg/L	U	SW846-6020	MW373UG4-03	U	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C0319100I03	PGDP	METAL	7440508	0.02	0.02			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184255	LRGA	Copper	mg/L	U	SW846-6020	MW373UG1-04	NU	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C0328100I04	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184256	LRGA	Copper	mg/L	U	SW846-6020	MW373UG2-04	U	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C0400700I02	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
184257	LRGA	Copper	mg/L	U	SW846-6020	MW373UG3-04	U	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C0409800I56	PGDP	METAL	7440508	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
184258	LRGA	Copper	mg/L	U	SW846-6020	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C0419600I77	PGDP	METAL	7440508	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
184259	LRGA	Copper	mg/L	U	SW846-6020	MW373UG1-05	BNUX	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7440508	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184260	LRGA	Copper	mg/L	UJ	SW846-6020	MW373UG2-05	NU	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C0501100I29	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184261	LRGA	Copper	mg/L	U	SW846-6020	MW373UG3-05	BNU	REG	MW373				WG	4/13/2005					C0510301I09	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184262	LRGA	Copper	mg/L	UJ	SW846-6020	MW373UG4-05	JU	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7440508	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184263	LRGA	Copper	mg/L	U	SW846-6020	MW373UG1-06	BU	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7440508	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184264	LRGA	Copper	mg/L	U	SW846-6020	MW373UG2-06	BU	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184265	LRGA	Copper	mg/L	=	SW846-6020	MW373UG3-06	UX	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
184266	LRGA	Copper	mg/L	=	SW846-6020	MW373UG4-06	BU	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184267	LRGA	Copper	mg/L	=	SW846-6020	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184268	LRGA	Copper	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn. J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070080037	PGDP	METAL	7440508	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
184269	LRGA	Copper	mg/L	=	SW846-6020	MW373UG3-07	UX	REG	MW373				WG	4/4/2007					C070940081	PGDP	METAL	7440508	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
184270	LRGA	Copper	mg/L	=	SW846-6020	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184271	LRGA	Copper	mg/L	=	SW846-6020	MW373UG4-07	NUX	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%).Ni N(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7440508	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY - JULY UG07-04	3/16/2012
184272	LRGA	Copper	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440508	0.02	0.02			FALSE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
184273	LRGA	Copper	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440508	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
184274	LRGA	Copper	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
184275	LRGA	Copper	mg/L	U	SW846-6020	MW373UG4-08	U	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
184276	LRGA	Copper	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C080900049	PGDP	METAL	7440508	0.02	0.02			FALSE			10/30/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
184277	LRGA	Copper	mg/L	U	SW846-6020	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184278	LRGA	Copper	mg/L	U	SW846-6020	MW373UG3-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184279	LRGA	Copper	mg/L	=	SW846-6020	MW373UG3-09	UN	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184280	LRGA	Copper	mg/L	UJ	SW846-6020	MW373UG4-09	UN	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184281	LRGA	Copper	mg/L	=	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184282	LRGA	Copper	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184283	LRGA	Copper	mg/L	=	SW846-6020	MW373UG3-10	UN	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184284	LRGA	Copper	mg/L	=	SW846-6020	MW373UG4-10	UN	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184285	LRGA	Copper	mg/L	=	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C10298017002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184286	LRGA	Copper	ug/L	J	SW846-6010B	101039	J	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7440508	0.57681	20			FALSE			11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184287	LRGA	Copper	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184288	LRGA	Copper	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184289	LRGA	Copper	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184290	LRGA	Copper	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184291	LRGA	Cumene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	98828		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184292	LRGA	Cumene	ug/L	U	SW846-8260B	101039	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	98828		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184293	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG3-02	UX	REG	MW373				WG	3/18/2002				Recovery for laboratory control samples was outside control limits. rgt 4/2/02	C0207800I03	PGDP	WETCHEM	57125	0.02	0.02			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184294	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C02113032I	PGDP	WETCHEM	57125	0.02	0.02			FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184295	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG7-02	UX	REG	MW373				WG	7/16/2002				LCS1 outside control limits of 85-115%. drnt 8/15/02	C021980004	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/30/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
184296	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C022810094	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184297	LRGA	Cyanide	R	=	SW846-9010-A	MW373UG2-03	JNU	REG	MW373				WG	1/7/2003					C030070I103	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/17/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184298	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG3-03	U	REG	MW373				WG	4/2/2003					C030920101	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184299	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG4-03	UX	REG	MW373				WG	7/9/2003				LCS 2 recovery was 80% and outside control limits 85-115%. rgt 8/7/03	C031910003	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/21/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184300	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				LCS1 and LCS2 were 44 and 120% respectively and outside of acceptance criteria 85-115%, RGT 11/6/03	C032810004	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/21/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184301	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG2-04	JU	REG	MW373				WG	1/6/2004				Low and high LCS recovered outside of control limits 85-115%. Low LCS recovered 82.6% and high LCSs recovered 83.1 and 83%. TL Curry 2/3/04	C040070002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/12/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184302	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG3-04	*JU	REG	MW373				WG	4/7/2004				Initial low level laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low level laboratory control sample recovered 66% and high level recovered 82%. Both controls were outside acceptance criteria of	C040980056	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184303	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG4-04	JU	REG	MW373				WG	7/14/2004				The ending CCV for the batch was 81% and outside control limits 85-115%. rgt 7/31/04	C041960077	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184304	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184305	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C05011002I	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184306	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C05103010I	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/26/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184307	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG4-05	JU	REG	MW373				WG	7/26/2005				Sample was J qualified due to LCSL being outside of control limits. LCSL recovered at 75% and acceptable control limits were 80-100%. TLC 8/2/05	C052070151	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184308	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/25/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184309	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG2-06	JU	REG	MW373				WG	1/5/2006				J qualified: LCSL and LCSH had a recovery of 75% and 83.5% respectively. The acceptance limits are 95-115% and 92-112%. 1/18/06 TL Curry	C060050082	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/18/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184310	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW373UG3-06	JU	REG	MW373				WG	4/5/2006				J qualified: LCSL was not spiked however, all other controls were within acceptable limits. TLC 4/19/06	C060960013	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
184311	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW373UG4-06	*JU	REG	MW373				WG	7/10/2006				J: ICV1 and ICV2 recovered 87.5 and 88% respectively. Acceptable limits are 90-115%. CCV1 and CCV2 also recovered 86.3 and 86.5% respectively. Acceptable limits are 90-115%.*: %RPD was 28.57% and acceptable limit is <20%. TL Curry 8/20/06	C061920006	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184312	LRGA	Cyanide	mg/L	=	SW846-9010B	MW373UG1-07	JU	REG	MW373				WG	10/16/2006				J: The LCSL recovered 90% and acceptable control limits are 95-115%. TL Curry 10/26/06	C062890070	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
184313	LRGA	Cyanide	mg/L	U	SW846-9010B	MW373UG2-07	JU	REG	MW373				WG	1/8/2007				J: The LCSL recovered 88.8% acceptable control limits are 93.8-113.8%. The LSCH recovered 92.5% acceptable control limits are 93.5-113.5%. TL Curry 1/16/07	C070080037	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/16/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
184314	LRGA	Cyanide	mg/L	R	SW846-9010B	MW373UG3-07	*NU	REG	MW373				WG	4/4/2007				N: During distillation, the tubing apparatus came off of the matrix spike sample resulting in the loss of recovery and a high %RPD. All other controls were within acceptable limits. TL Curry 4/18/07	C070940081	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/18/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
184315	LRGA	Cyanide	mg/L	=	SW846-9010B	MW373DUG4-07	JU	FR	MW373				WG	7/12/2007				J qualifier: The LCSL recovered 95% acceptable control limits are 96.3-116.3%. TL Curry 7/24/07	C071930093	PGDP	WETCHEM	57125

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184361	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	124481	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184362	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	124481	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184363	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG4-05	JU	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	124481	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184364	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	124481	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
184365	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	124481	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184366	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	124481	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184367	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	124481	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184368	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	124481	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184369	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	124481	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184370	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	124481	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
184371	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	124481	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184372	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	124481	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184373	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	124481	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184374	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	124481	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
184375	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	124481	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
184376	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	124481	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184377	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	124481	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
184378	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	124481	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184379	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	124481	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184380	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	124481	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184381	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	124481	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184382	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	124481	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184383	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	124481	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184384	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	124481	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184385	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	124481	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184386	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	124481	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
184387	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	124481	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184388	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	124481		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184389	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	124481		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184390	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	124481	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184391	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	124481	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184392	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	124481	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184393	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	124481	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184394	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	74953	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184395	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	74953	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184396	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	74953	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184397	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	74953	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184398	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	74953	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184399	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	74953	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184400	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	74953	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184401	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	74953	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184402	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	74953	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184403	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	74953	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184404	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	74953	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184405	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	74953	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184406	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	74953	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184407	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	74953	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184408	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	74953	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184409	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	74953	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
184410	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	74953	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184411	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	74953	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184412	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	74953	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184413	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	74953	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184414	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	74953	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184415	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	74953	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
184416	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	74953	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184417	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	74953	5	5			FALSE			7/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184421	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	74953	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184422	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	74953	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
184423	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	74953	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184424	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	74953	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184425	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	74953	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184426	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	74953	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184427	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	74953	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184428	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	74953	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184429	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	74953	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184430	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	74953	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184431	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	74953	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184432	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	74953	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184433	LRGA	Dibromomethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	74953		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184434	LRGA	Dibromomethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	74953		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184435	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	74953	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184436	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	74953	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184437	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	74953	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184438	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	74953	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184439	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75718	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184440	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75718	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184441	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	75718	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184442	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	75718	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184443	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75718	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184444	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75718	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184445	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75718	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184446	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	75718	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184447	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	75718	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184448	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75718	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184449	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75718	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184450	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75718	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184451	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75718	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
184452	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75718	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184453	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA. Johnson 8-17-05	C052070151	PGDP	VOA	75718	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184454	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	75718	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE 05	AIPWGMWSP10-05	3/16/2012
184455	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75718	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184456	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA Johnson	C060050082	PGDP	VOA	75718	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184457	LRGA	Dichlorodifluoromethane	ug/L	=	SW846-8260	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					C062890082	PGDP	VOA	75718	5	5			FALSE			10/25/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184458	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75718		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184459	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75718		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184460	LRGA	Dieldrin	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	60571	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184461	LRGA	Dieldrin	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	60571	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184462	LRGA	Dieldrin	ug/L	U	SW846-8081A	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	60571	0.005	0.005			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184463	LRGA	Diethyl phthalate	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	84662	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184464	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	84662	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184465	LRGA	Diethyl phthalate	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissomaylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	84662	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184466	LRGA	Dimethoate	ug/L	UJ	SW846-8141	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	60515	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184467	LRGA	Dimethoate	ug/L	X	SW846-8141	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	60515	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184468	LRGA	Dimethoate	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	60515	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184469	LRGA	Dimethyl phthalate	ug/L	J	SW846-8270C	MW373UG3-02	J	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	131113	2	10			TRUE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184470	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW373UG4-02	J	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	131113	2	10			TRUE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184471	LRGA	Dimethyl phthalate	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissomaylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	131113	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184472	LRGA	Di-n-butyl phthalate	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	84742	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184473	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	84742	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184474	LRGA	Di-n-butyl phthalate	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissomaylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	84742	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184475	LRGA	Di-n-octylphthalate	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	117840	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184476	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	117840	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184477	LRGA	Di-n-octylphthalate	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissomaylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	117840	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184478	LRGA	Dinoseb	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	88857	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184479	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	88857	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184480	LRGA	Dinoseb	ug/L	UJ	SW846-8151A	MW373UG1-04	U	REG	MW373				WG	10/16/2006					288440	SWRI	HERB	88857	0.156	0.156			FALSE			11/2/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184481	LRGA	Diphenylamine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	122394	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184482	LRGA	Dissolved Solids	mg/L	J	EPA-160.2	*	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	PHYSC	N340	427	100			TRUE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184483	LRGA	Dissolved Solids	mg/L	X	EPA-160.2		U	REG	MW373				WG	4/23/2002					C021130320	PGDP	PHYSC	N340	507	100			TRUE	I	4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184484	LRGA	Dissolved Solids	mg/L	=	EPA-160.2		U	REG	MW373				WG	7/16/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184515	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG1-10		REG	MW373				WG	10/7/2009					C09281003002	PGDP	PHYSC	N340	544	36			TRUE	I		10/9/2009		21382	UG10-01	C-746-U Quarterly - October	3/16/2012
184516	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG2-10		REG	MW373				WG	1/6/2010					C10006030001	PGDP	PHYSC	N340	539	36			TRUE	I		1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184517	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG3-10		REG	MW373				WG	4/7/2010					C10097032003	PGDP	PHYSC	N340	530	32			TRUE	I		4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184518	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG4-10		REG	MW373				WG	7/15/2010					C10196082002	PGDP	PHYSC	N340	580	32			TRUE	I		7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184519	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG1-11		REG	MW373				WG	10/25/2010					C10298017002	PGDP	WETCHEM	N340	549	40			TRUE	I		10/27/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184520	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG2-11		REG	MW373				WG	1/11/2011					C11011031001	PGDP	WETCHEM	N340	549	40			TRUE	I		1/14/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184521	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG3-11		REG	MW373				WG	4/19/2011					C11109010002	PGDP	WETCHEM	N340	600	40			TRUE	I		4/25/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184522	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG4-11		REG	MW373				WG	7/20/2011					C11201028001	PGDP	WETCHEM	N340	592	40			TRUE	I		7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184523	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW373UG1-12		REG	MW373				WG	10/17/2011					C11290038002	PGDP	WETCHEM	N340	620	35			TRUE	I		10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184524	LRGA	Disulfoton	ug/L	U	SW846-8141	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	298044	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184525	LRGA	Disulfoton	ug/L	X	SW846-8141	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	298044	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184526	LRGA	Disulfoton	ug/L	U	SW846-8270C	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	298044	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184527	LRGA	Endosulfan I	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	959988	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184528	LRGA	Endosulfan I	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	959988	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184529	LRGA	Endosulfan I	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	959988	0.00025	0.00025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184530	LRGA	Endosulfan II	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	33213659	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184531	LRGA	Endosulfan II	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	33213659	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184532	LRGA	Endosulfan II	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	33213659	0.0005	0.0005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184533	LRGA	Endosulfan sulfate	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	1031078	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184534	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	1031078	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184535	LRGA	Endosulfan sulfate	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	1031078	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184536	LRGA	Endrin	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	72208	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184537	LRGA	Endrin	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	72208	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184538	LRGA	Endrin	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	72208	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184539	LRGA	Endrin aldehyde	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	7421934	0.1	0.1			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184540	LRGA	Endrin aldehyde	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	7421934	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184541	LRGA	Endrin aldehyde	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	7421934	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184542	LRGA	Endrin ketone	ug/L	U	SW846-8081A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	53494705	0.005	0.005			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184543	LRGA	Ethanol	mg/L	UJ	SW846-8015	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	64175	5	5			FALSE	T		4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184544	LRGA	Ethanol	mg/L	X	SW846-8015	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	64175	5	5			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184545	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG7-02	U	REG	MW373				WG	7/16/2002					C021980004	PGDP	VOA	64175	250	250			FALSE			7/26/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184546	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C022810094	PGDP	VOA	64175	250	250			FALSE			10/22/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184547	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	VOA	64175	250	250			FALSE			1/15/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184548	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG3-03	U	REG	MW373				WG	4/2/2003					C030920101	PGDP	VOA	64175	250	250			FALSE			4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184549	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	VOA	64175	250	250			FALSE			7/16/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184550	LRGA	Ethanol	ug/L	UJ	SW846-8015	MW373UG1-04	UY	REG	MW373				WG	10/7/2003					C032810004	PGDP	VOA	64175	250	250			FALSE			10/13/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
184551	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG2-04	U	REG	MW373				WG	1/6/2004					C040070002	PGDP	VOA	64175	250	250			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184552	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG3-04	U	REG	MW373				WG	4/7/2004					C040980056	PGDP	VOA	64175	250	250			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184553	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	VOA	64175	250	250			FALSE			7/20/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184554	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	VOA	64175	250	250			FALSE			10/13/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
184555	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	VOA	64175	250	250			FALSE			1/20/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
184556	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG3-05	JU	REG	MW373				WG	4/13/2005				J qualified because surrogate recovery was 79.9%. Acceptable range is 85-115%.TLB 4/26/05	C051030109	PGDP	VOA	64175	250	250			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
184557	LRGA	Ethanol	ug/L	U	SW846-8015	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	VOA	64175	250	250			FALSE			8/3/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184558	LRGA	Ethanol	ug/L	UJ	SW846-8015	MW373UG1-06	JU	REG	MW373				WG	10/11/2005				J qualified because CCV recoveries were outside acceptable limits.TLB 11/2/05	C052840060	PGDP	VOA	64175	250	250			FALSE			10/17/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
184559	LRGA	Ethanol	ug/L	X	SW846-8015	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				Internal standard response was low (62.2%) due to an interfering peak.TLB 01/18/06	C060050082	PGDP	VOA	64175	250	250			FALSE			1/13/2006	NOVAL	20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
184560	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	107120	50	50			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184561	LRGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	107120	250	250			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184562	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	100504		U	REG	MW373			WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		FSJ1302984004	STLMO	VOA	107120	4	4			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
184563	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	MW373UGLA1-07		U	REG	MW373			WG	10/16/2006					288620	SWRI	VOA	107120	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184564	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	101039		U	REG2	MW373			WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	107120		10			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184565	LRGA	Ethyl cyanide	ug/L	U	SW846-8260B	101040		U	REG2	MW373			WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-03	CLM	VOA	107120		10			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184566	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	97632	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184567	LRGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	97632	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184568	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW373UG7-02	JU	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	97632	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184569	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG1-02	JU	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	97632	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184570	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	97632	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184571	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG4-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	97632	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184572	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW373UG1-03	JU	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	97632	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184573	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	97632	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
184574	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	97632	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184575	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	97632	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184576	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	97632	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184577	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	97632	5	5			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
184578	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	97632	5	5			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
184579	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C051030109	PGDP	VOA	97632	5	5			FALSE			4/15/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
184580	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	97632	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184581	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	100504		U	REG	MW373			WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		FSJ1302984004	STLMO	VOA	97632	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
184582	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	97632	5	5			FALSE			10/13/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
184583	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	97632	5	5			FALSE			1/13/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
184584	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101039		U	REG	MW373			WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	97632		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184585	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101040		U	REG2	MW373			WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	97632		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184586	LRGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	62500	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184587	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	62500	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184588	LRGA	Ethyl methanesulfonate	ug/L	U	SW846-8270C	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	62500	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184589	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	100414	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184590	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	100414	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184591	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	100414	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184592	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184612	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	100414	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184613	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07 cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d nfrdifference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C071930092	PGDP	VOA	100414	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184614	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	VOA	100414	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
184615	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	100414	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
184616	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	100414	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184617	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	100414	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
184618	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	100414	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184619	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	100414	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184620	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	100414	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184621	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	100414	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184622	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	100414	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184623	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	100414	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184624	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	100414	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184625	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	100414	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184626	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	100414	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184627	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/1110910	C10298017002	PGDP	VOA	100414	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184628	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	100414		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184629	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	100414		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184630	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	100414	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184631	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	100414	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184632	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 168% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	100414	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184633	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 125% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	100414	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184634	LRGA	Famphur	ug/L	U	SW846-8141	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	52857	1.2	1.2			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184635	LRGA	Famphur	ug/L	X	SW846-8141	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	52857	1.2	1.2			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184636	LRGA	Famphur	ug/L	U	SW846-8270C	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	52857	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184637	LRGA	Fluoranthene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	206440	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184638	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	206440	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184639	LRGA	Fluoranthene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	206440	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184640	LRGA	Fluorene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	86737	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184641	LRGA	Fluorene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	86737	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184642	LRGA	Fluorene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	86737	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184643	LRGA	Fluoride	mg/L	U	SW846-9056	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	ANION	16984488	1	1			FALSE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184644	LRGA	Fluoride	mg/L	X	SW846-9056	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	ANION	16984488	1	1			FALSE			4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184645	LRGA	Fluoride	mg/L	=	9214	MW373UG7-02		REG	MW373				WG	7/16/2002					C021980004	PGDP	ANION	16984488	0.32	0.1			TRUE			8/9/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184646	LRGA	Fluoride	mg/L	=	9214	MW373UG1-02		REG	MW373				WG	10/8/2002					C022810094	PGDP	ANION	16984488	0.25	0.1			TRUE		S	10/11/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184647	LRGA	Fluoride	mg/L	=	9214	MW373UG2-03		REG	MW373				WG	1/7/2003					C030070103	PGDP	ANION	16984488	0.27	0.1			TRUE			1/24/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184648	LRGA	Fluoride	mg/L	=	9214	MW373UG3-03		REG	MW373				WG	4/2/2003					C030920101	PGDP	ANION	16984488	0.28	0.1			TRUE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184649	LRGA	Fluoride	mg/L	=	9214	MW373UG4-03		REG	MW373				WG	7/9/2003					C031910003	PGDP	ANION	16984488	0.26	0.1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184650	LRGA	Fluoride	mg/L	=	9214	MW373UG1-04		REG	MW373				WG	10/7/2003					C032810004	PGDP	ANION	16984488	0.2	0.1			TRUE		S	10/15/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
184651	LRGA	Fluoride	mg/L	=	9214	MW373UG2-04		REG	MW373				WG	1/6/2004					C040070002	PGDP	ANION	16984488	0.2	0.1			TRUE		S	1/16/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184652	LRGA	Fluoride	mg/L	=	9214	MW373UG3-04		REG	MW373				WG	4/7/2004					C040980056	PGDP	ANION	16984488	0.17	0.1			TRUE		S	4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184653	LRGA	Fluoride	mg/L	=	9214	MW373UG4-04		REG	MW373				WG	7/14/2004					C041960077	PGDP	ANION	16984488	0.19	0.1			TRUE		S	8/2/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184654	LRGA	Fluoride	mg/L	=	9214	MW373UG1-05		REG	MW373				WG	10/7/2004					C042810072	PGDP	ANION	16984488	0.18	0.1			TRUE		S	10/18/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
184655	LRGA	Fluoride	mg/L	=	9214	MW373UG2-05		REG	MW373				WG	1/11/2005					C050110029	PGDP	ANION	16984488	0.17	0.1			TRUE		S	1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
184656	LRGA	Fluoride	mg/L	=	9214	MW373UG3-05		REG	MW373				WG	4/13/2005					C051030109	PGDP	ANION	16984488	0.17	0.1			TRUE		S	4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
184657	LRGA	Fluoride	mg/L	=	9214	MW373UG4-05		REG	MW373				WG	7/26/2005					C052070151	PGDP	ANION	16984488	0.17	0.1			TRUE			7/27/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184658	LRGA	Fluoride	mg/L	=	9214	MW373UG1-06		REG	MW373				WG	10/11/2005					C052940060	PGDP	ANION	16984488	0.16	0.1			TRUE		S	10/14/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
184659	LRGA	Fluoride	mg/L	=	9214	MW373UG2-06		REG	MW373				WG	1/5/2006					C060050082	PGDP	ANION	16984488	0.15	0.1			TRUE		S	1/24/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
184660	LRGA	Fluoride	mg/L	=	9214	MW373UG3-06		REG	MW373				WG	4/5/2006					C060960013	PGDP	ANION	16984488	0.19	0.1			TRUE			4/19/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184661	LRGA	Fluoride	mg/L	=	9214	MW373UG4-06		REG	MW373				WG	7/10/2006					C061920006	PGDP	ANION	16984488	0.17	0.1			TRUE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184662	LRGA	Fluoride	mg/L	=	9214	MW373UG1-07		REG	MW373				WG	10/16/2006					C062890070	PGDP	ANION	16984488	0.18	0.1			TRUE			11/7/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
184663	LRGA	Fluoride	mg/L	=	9214	MW373UG2-07		REG	MW373				WG	1/8/2007					C070080037	PGDP	ANION	16984488	0.16	0.1			TRUE			1/23/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
184664	LRGA	Fluoride	mg/L	=	9214	MW373UG3-07		REG	MW373				WG	4/4/2007					C070940081	PGDP	ANION	16984488	0.17	0.1			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184665	LRGA	Fluoride	mg/L	=	9214	MW373UG4-07		REG	MW373				WG	7/12/2007					C071930092	PGDP	ANION	16984488	0.17	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184666	LRGA	Fluoride	mg/L	=	9214	MW373DUG4-07		FR	MW373				WG	7/12/2007					C071930093	PGDP	ANION	16984488	0.17	0.1			TRUE			7/27/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184667	LRGA	Fluoride	mg/L	=	9214	MW373UG1-08		REG	MW373				WG	10/9/2007					C072820073	PGDP	ANION	16984488	0.19	0.1			TRUE			11/1/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
184668	LRGA	Fluoride	mg/L	=	9214	MW373UG2-08		REG	MW373				WG	1/9/2008					C080100007	PGDP	ANION	16984488	0.16	0.1			TRUE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
184669	LRGA	Fluoride	mg/L	=	9214	MW373UG3-08		REG	MW373				WG	4/10/2008					C081010069	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184670	LRGA	Fluoride	mg/L	=	9214	MW373UG4-08		REG	MW373				WG	7/15/2008					C081970101	PGDP	ANION	16984488	0.17	0.1			TRUE			7/22/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
184671	LRGA	Fluoride	mg/L	=	9214	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	ANION	16984488	0.18	0.1			TRUE			11/3/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184672	LRGA	Fluoride	mg/L	=	9214	MW373DUG2-09		FR	MW373				WG	1/12/2009					C09012021002	PGDP	ANION	16984488	0.17	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184673	LRGA	Fluoride	mg/L	=	9214	MW373UG2-09		REG	MW373				WG	1/12/2009					C09012021001	PGDP	ANION	16984488	0.17	0.1			TRUE			2/2/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184674	LRGA	Fluoride	mg/L	=	9214	MW373UG3-09		REG	MW373				WG	4/15/2009					C09105029001	PGDP	ANION	16984488	0.16	0.1			TRUE			4/23/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184675	LRGA	Fluoride	mg/L	=	9214	MW373UG4-09		REG	MW373				WG	7/6/2009					C09187034003	PGDP	ANION	16984488	0.17	0.1			TRUE			7/10/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184676	LRGA	Fluoride	mg/L	=	9214	MW373UG1-10		REG	MW373				WG	10/7/2009					C09281003002	PGDP	ANION	16984488	0.18	0.1			TRUE			10/13/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
184677	LRGA	Fluoride	mg/L	=	9214	MW373UG2-10		REG	MW373				WG	1/6/2010					C10006030001	PGDP	ANION	16984488	0.16	0.1			TRUE			1/29/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184678	LRGA	Fluoride	mg/L	=	9214	MW373UG3-10		REG	MW373				WG	4/7/2010					C10097032003	PGDP	ANION	16984488	0.18	0.1			TRUE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184679	LRGA	Fluoride	mg/L	=	9214	MW373UG4-10		REG	MW373				WG	7/15/2010					C10196082002	PGDP	ANION	16984488	0.19	0.1			TRUE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184680	LRGA	Fluoride	mg/L	=	9214	MW373UG1-11		REG	MW373				WG	10/25/2010					C10298017002	PGDP	ANION	16984488	0.18	0.1			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184681	LRGA	Fluoride	mg/L	=	9214	MW373UG2-11		REG	MW373				WG	1/11/2011					C11011031001	PGDP	ANION	16984488	0.18	0.1			TRUE			1/21/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184682	LRGA	Fluoride	mg/L	=	9214	MW373UG3-11		REG	MW373				WG	4/19/2011					C11109010002	PGDP	ANION	16984488	0.17	0.1			TRUE			5/6/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184683	LRGA	Fluoride	mg/L	=	9214	MW373UG4-11		REG	MW373				WG	7/20/2011					C11201028001	PGDP	ANION	16984488	0.18	0.1			TRUE			7/27/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184684	LRGA	Fluoride	mg/L	=	9214	MW373UG1-12		REG	MW373				WG	10/17/2011					C11290038002	PGDP	ANION	16984488	0.17	0.1			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184685	LRGA	gamma-Chlordane	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	5103742	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184686	LRGA	gamma-Chlordane	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	5103742	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184687	LRGA	gamma-Chlordane	ug/L	U	SW846-8081A	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	5103742	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
184688	LRGA	Heptachlor	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	76448	0.05	0.05			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184689	LRGA	Heptachlor	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	76448	0.05	0.05			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184721	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG1-04	U	REG	MW373				WG	10/7/2003					C032810004	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184722	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG2-04	U	REG	MW373				WG	1/6/2004					C040070002	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184723	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG3-04	U	REG	MW373				WG	4/7/2004					C040980056	PGDP	WETCHEM	20461545	2	2			FALSE			4/7/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184724	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184725	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	WETCHEM	20461545	2	2			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
184726	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
184727	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	WETCHEM	20461545	2	2			FALSE			4/14/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
184728	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	WETCHEM	20461545	2	2			FALSE			7/26/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184729	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	WETCHEM	20461545	2	2			FALSE			10/11/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
184730	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
184731	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184732	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	WETCHEM	20461545	2	2			FALSE			7/10/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184733	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
184734	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	WETCHEM	20461545	2	2			FALSE			1/9/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
184735	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	WETCHEM	20461545	2	2			FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184736	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184737	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184738	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
184739	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	WETCHEM	20461545	2	2			FALSE			1/10/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
184740	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
184741	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
184742	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
184743	LRGA	Iodide	mg/L	U	EPA-345.1	MW373UG2-09	U	FR	MW373				WG	1/12/2009					C090120210002	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
184744	LRGA	Iodide	mg/L	U	EPA-345.1	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C090120210001	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
184745	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C091050290 01	PGDP	WETCHEM	20461545	2	2			FALSE			4/16/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
184746	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG4-09	NU	REG	MW373				WG	7/6/2009				N qualifier: The matrix spike is outside the acceptance limits of 86.6-110.0. The recovery was 111%. slw 7/8/09	C09187034003	PGDP	WETCHEM	20461545	2	2			FALSE			7/7/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
184747	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C092810003002	PGDP	WETCHEM	20461545	2	2			FALSE			10/8/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
184748	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG2-10	BU	REG	MW373				WG	1/6/2010					C100060030001	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
184749	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C100970320003	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
184750	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C101960820002	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
184751	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C102980170002	PGDP	WETCHEM	20461545	2	2			FALSE			10/26/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
184752	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW373UG2-11	*U	REG	MW373				WG	1/11/2011				*: The matrix spike and matrix spike duplicate had results of 9.7 and 7.6 ppm, yielding an RPD of 24.01%. The upper acceptance limit for the RPD is 9.0% based on three sigma. TL Curry/TLF 2/4/2011 B: The ending blank had an iodide concentration of 2.6 mg/L. The upper acceptance limit is 2.28 mg/L based on three sigma. Sample results may be biased high. TLF 4/20/11	C11011031001	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
184753	LRGA	Iodide	mg/L	R	EPA-345.1	MW373UG3-11	B	REG	MW373				WG	4/19/2011					C11109010002	PGDP	WETCHEM	20461545	2	2			TRUE	W		4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184754	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
184755	LRGA	Iodide	mg/L	=	EPA-345.1	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184756	LRGA	Iodine-131	pCi/L	X	RL-7124	MW373UG3-02	U	REG	MW373				WG	3/18/2002				TPU = 4	C020780015	PGDP	RADS	10043660	0.435	6.94	0.87	4	FALSE			4/1/2002	NOVAL	12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184757	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG7-02	U	REG	MW373				WG	7/16/2002				TPU = 23.9	C021980004	PGDP	RADS	10043660	-12	22.6	23.9	23.9	FALSE			7/21/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
184758	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG1-02	U	REG	MW373				WG	10/8/2002				TPU = 4.03	C022810094	PGDP	RADS	10043660	2.02	6.74	4.03	4.03	FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184759	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-03	U	REG	MW373				WG	1/7/2003				TPU = 15.4	C030070103	PGDP	RADS	10043660	7.48	27.1	15	15.4	FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184760	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG3-03	U	REG	MW373				WG	4/2/2003				TPU = 12.9	C030920101	PGDP	RADS	10043660	0.582	22.1	1.17	12.9	FALSE			4/8/2003		15823	UG03-03	C-746 U Quarterly - APRIL UG03-03	3/16/2012
184761	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG4-03	U	REG	MW373				WG	7/9/2003				TPU = 14	C031910003	PGDP	RADS	10043660	3.03	24.4	6.05	14	FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184762	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG1-04	U	REG	MW373				WG	10/7/2003				TPU = 6.06	C032810004	PGDP	RADS	10043660	2.1	11.5	4.19	6.06	FALSE			10/24/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
184763	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-04	U	REG	MW373				WG	1/6/2004				TPU = 2.24	C040070002	PGDP	RADS	10043660	-0.123	3.95	0.246	2.24	FALSE			1/14/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184764	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG3-04	U	REG	MW373				WG	4/7/2004				TPU = 13.4	C040980056	PGDP	RADS	10043660	-6.41	23	12.8	13.4	FALSE			5/4/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184765	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	RADS	10043660	-0.645	5.35	1.29	3.26	FALSE			7/24/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184766	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	RADS	10043660	8.46	30	16.9	16.9	FALSE			10/25/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
184767	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	RADS	10043660	4.62	15.4	9.24	9.24	FALSE			1/15/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
184768	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	RADS	10043660	8.94	28.8	17.9	17.9	FALSE			4/19/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
184769	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	RADS	10043660	-1.63	11.4	3.26	6.24	FALSE			7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184770	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	RADS	10043660	1.32	14	2.64	6.66	FALSE			10/12/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
184771	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	RADS	10043660	0.954	12.1	1.91	6.34	FALSE			1/6/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
184772	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	RADS	10043660	-5.59	12.1	11.2	11.2	FALSE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
184773	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	RADS	10043660	5.12	22.6	10.2	10.2	FALSE			7/12/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184774	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	RADS	10043660	-2.15	13.6	4.3	7.09	FALSE			10/17/2006		21009	UG07-01	C-746 U Quarterly - OCTOBER UG07-01	3/16/2012
184775	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	RADS	10043660	-3.82	10.2	7.63	7.63	FALSE			1/9/2007		21099	UG07-02	C-746 U Quarterly - JANUARY UG07-02	3/16/2012
184776	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	RADS	10043660	-4.63	13.7	9.26	9.26	FALSE			4/5/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184777	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	RADS	10043660	-5.99	17.8	12	12	FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184778	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	RADS	10043660	-4.49	22.9	8.97	11.2	FALSE			7/16/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184779	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	RADS	10043660	1.94	18.7	3.87	8.91	FALSE			10/10/2007		21369	UG08-01	C-746 U Quarterly - OCTOBER UG08-01	3/16/2012
184780	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	RADS	10043660	1.67	12.6	3.34	6.52	FALSE			1/10/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
184781	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	RADS	10043660	-8.99	13.2	18	18	FALSE			4/13/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
184782	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	RADS	10043660	5.41	19.2	10.8	10.8	FALSE			7/16/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
184783	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	RADS	10043660	0.201	11.7	0.402	5.61	FALSE			10/20/2008		21734	UG09-01	C-746 U Quarterly - October UG09-01	3/16/2012
184784	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C090120210002	PGDP	RADS	10043660	1.81	13.9	3.63	6.92	FALSE			1/14/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
184785	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C090120210001	PGDP	RADS	10043660	0.751	11.2	1.5	5.38	FALSE			1/14/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
184786	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C091050290 01	PGDP	RADS	10043660	4.35	17.8	8.71	8.71	FALSE			4/17/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
184787	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	RADS	10043660	3.85	14.2	7.69	7.69	FALSE			7/9/2009		21958	UG09-04	C-746 U Quarterly - July UG09-04	3/16/2012
184788	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	RADS	10043660	6.33	14.3	12.7	12.7	FALSE			10/10/2009		21982	UG10-01	C-746 U Quarterly - October	3/16/2012
184789	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C100060030001	PGDP	RADS	10043660	-1.02	17.3	2.04	8.66	FALSE			1/7/2010		22216	UG10-02	C-746 U Quarterly - January	3/16/2012
184790	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C100970320003	PGDP	RADS	10043660	-0.813	10.3	1.63	5.31	FALSE			4/9/2010		22370	UG10-03	C-746 U Quarterly - April	3/16/2012
184791	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C101960820002	PGDP	RADS	10043660	3.84	17.7	7.68	8.32	FALSE			7/20/2010		22481	UG10-04	C-746 U Quarterly - JULY	3/16/2012
184792	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C102980170002	PGDP	RADS	10043660	0.273	2.95	0.545	1.71	FALSE			10/25/2010		22527	UG11-01	C-746 U Quarterly - October	3/16/2012
184793	LRGA	Iodine-131	pCi/L	U	RL-7124	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C11011031001	PGDP	RADS	10043660	-0.525	2.94	1.05	2.06	FALSE			1/12/2011		22618	UG11-02	C-746 U Quarterly - January	3/16/2012
184794	LRGA	Iodine-131	pCi/L	=	RL-7124	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	RADS	10043660	0.424	2.95	0.849	1.72	FALSE			4/19/2011		22676	UG11-03	C-746 U Quarterly - April UG11-03	3/16/2012
184795	LRGA	Iodine-131	pCi/L	=	RL-7124	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	RADS	10043660	-0.413	2.94	0.826	1.72	FALSE			7/21/2011		22756	UG11-04	C-746 U Quarterly - July UG11-04	3/16/2012
184796	LRGA	Iodine-131	pCi/L	=	RL-7124	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	RADS	10043660	0.551	2.94	1.1	1.67	FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184797	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	74884	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184798	LRGA	Iodomethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					02041,494-007	RECRA	VOA	74884	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184799	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW373UG7-02	JU	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	74884	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
184800	LRGA	Iodomethane	ug/L	U	SW846-8260	MW373UG1-02	JU	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	74884	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184801	LRGA	Iodomethane	ug/L	U	SW846-8260	MW373UG2-03	JU	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	74884	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184802	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin ung calibration standard.Acrolein Methylene Chlorid	C030920101	PGDP	VOA	74884	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U Quarterly - APRIL UG03-03	3/16/2012
184803	LRGA	Iodomethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	VOA	74884	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184804	LRGA	Iodomethane	ug/L	U	SW846-8260	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	74884	5	5			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184839	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	74884	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184840	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	74884	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184841	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	74884	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184842	LRGA	Iron	mg/L	J	SW846-6010A	MW373UG3-02	N	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7439896	37.6	0.2			TRUE	I		3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184843	LRGA	Iron	mg/L	X	SW846-6010A	MW373UG4-02	N	REG	MW373				WG	4/23/2002					C02113032O	PGDP	METAL	7439896	19	0.2			TRUE	I		5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184844	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG7-02		REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7439896	10.7	0.2			TRUE	I		7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184845	LRGA	Iron	mg/L	J	SW846-6020	MW373UG1-02		REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7439896	3.75	0.2			TRUE	IS		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184846	LRGA	Iron	mg/L	J	SW846-6020	MW373UG2-03	NW	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7439896	3.87	0.2			TRUE	I		1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184847	LRGA	Iron	mg/L	=	SW846-6020	MW373UG3-03		REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7439896	3.5	0.2			TRUE	I		4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184848	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG4-03		REG	MW373				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031910003	PGDP	METAL	7439896	7.72	0.2			TRUE	I		8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184849	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG1-04	B	REG	MW373				WG	10/7/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C032810004	PGDP	METAL	7439896	2.93	0.1			TRUE	IS		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184850	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG2-04		REG	MW373				WG	1/6/2004					C040070002	PGDP	METAL	7439896	1.66	0.1			TRUE	IS		1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184851	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG3-04		REG	MW373				WG	4/7/2004					C040980056	PGDP	METAL	7439896	0.56	0.1			TRUE	I		4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184852	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG4-04		REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7439896	0.259	0.1			TRUE	S		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184853	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG1-05		REG	MW373				WG	10/7/2004					C042810072	PGDP	METAL	7439896	0.512	0.1			TRUE	IS		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184854	LRGA	Iron	mg/L	U	SW846-6010A	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	METAL	7439896	0.1	0.1			FALSE			1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
184855	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG3-05		REG	MW373				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030109	PGDP	METAL	7439896	0.276	0.1			TRUE	S		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184856	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG4-05	B	REG	MW373				WG	7/26/2005					C052070151	PGDP	METAL	7439896	0.136	0.1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184857	LRGA	Iron	mg/L	=	SW846-6010A	MW373UG1-06		REG	MW373				WG	10/11/2005					C052840060	PGDP	METAL	7439896	0.672	0.1			TRUE	I		10/28/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184858	LRGA	Iron	mg/L	U	SW846-6010B	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7439896	0.1	0.1			FALSE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184859	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG3-06		REG	MW373				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960013	PGDP	METAL	7439896	0.18	0.1			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
184860	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG4-06		REG	MW373				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920006	PGDP	METAL	7439896	0.184	0.1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
184861	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG1-07		REG	MW373				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890070	PGDP	METAL	7439896	0.21	0.1			TRUE			11/1/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
184862	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG2-07	B	REG	MW373				WG	1/8/2007					C070080037	PGDP	METAL	7439896	0.098	0.05			TRUE	S		1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
184863	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG3-07		REG	MW373				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940081	PGDP	METAL	7439896	0.09	0.05			TRUE	S		4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
184864	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG4-07		REG	MW373				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%). JS Fields 7/18/07	C071930092	PGDP	METAL	7439896	0.541	0.1			TRUE	I		7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184865	LRGA	Iron	mg/L	=	SW846-6010B	MW373DUG4-07		FR	MW373				WG	7/12/2007				X- LOQ for K above control limits (129%). JS Fields 8/1/07	C071930093	PGDP	METAL	7439896	0.538	0.1			TRUE			7/31/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
184866	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG1-08	B	REG	MW373				WG	10/9/2007					C072820073	PGDP	METAL	7439896	0.146	0.05			TRUE			10/30/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
184867	LRGA	Iron	mg/L	U	SW846-6010B	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7439896	0.1	0.1			FALSE			1/31/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
184868	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010069	PGDP	METAL	7439896	0.1	0.1			FALSE			4/25/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
184869	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG4-08		REG	MW373				WG	7/15/2008				J- Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081970101	PGDP	METAL	7439896	0.387	0.1			TRUE	I		7/29/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
184870	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	METAL	7439896	0.456	0.1			TRUE	I		10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
184871	LRGA	Iron	mg/L	=	SW846-6010B	MW373DUG2-09		FR	MW373				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09012021002	PGDP	METAL	7439896	0.272	0.1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184872	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG2-09		REG	MW373				WG	1/12/2009				X-LOQ for B recovered below acceptance criteria. DLC 1/26/09	C09012021001	PGDP	METAL	7439896	0.299	0.1			TRUE			1/26/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
184873	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG3-09	UB	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
184874	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG4-09		REG	MW373				WG	7/6/2009					C09187034003	PGDP	METAL	7439896	0.253	0.1			TRUE			7/21/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
184875	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG1-10		REG	MW373				WG	10/7/2009					C09281003002	PGDP	METAL	7439896	0.308	0.1			TRUE	I		10/20/2009		21982	UG10-01	C-746-U Quarterly - October UG10-01	3/16/2012
184876	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG2-10		REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL	7439896	2.42	0.1			TRUE	I		1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184877	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	METAL	7439896	0.1	0.1			FALSE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184878	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG4-10		REG	MW373				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/29/10	C10196082002	PGDP	METAL	7439896	0.295	0.1			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184879	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG1-11		REG	MW373				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10289017002	PGDP	METAL	7439896	0.416	0.1			TRUE	I		11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184880	LRGA	Iron	ug/L	=	SW846-6010B	101039		REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7439896	378.86	150			TRUE			11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184881	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG2-11		REG	MW373				WG	1/11/2011				X - IEC out of acceptance criteria for B (64%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11101031001	PGDP	METAL	7439896	0.8	0.1			TRUE	I		1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184882	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG3-11	UB	REG	MW373				WG	4/19/2011				X - LOQ out of acceptance criteria for B (164%). IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11109010002	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184883	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11201028001	PGDP	METAL	7439896	0.1	0.1			FALSE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184884	LRGA	Iron	mg/L	=	SW846-6010B	MW373UG1-12		REG	MW373				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11290038002	PGDP	METAL	7439896	0.656	0.1			TRUE	I		10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184885	LRGA	Isobutanol	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	78831	100	100			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184886	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	78831	500	500			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184887	LRGA	Isobutanol	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	78831	50	50			FALSE	U		10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
184888	LRGA	Isobutanol	ug/L	R	SW846-8260B	MW373UGL1-07	U	REG	MW373				WG	10/16/2006					288620	SWRI	VOA	78831	2.5	2.5			FALSE			10/27/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
184889	LRGA	Isodrin	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	465736	0.1	0.1			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184890	LRGA	Isodrin	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	465736	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184891	LRGA	Isodrin	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	465736	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184892	LRGA	Isodrin	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	465736	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184893	LRGA	Isodrin	ug/L	U	SW846-8081A	MW373UGL1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	465736	0.0313	0.0313			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
184894	LRGA	Isophorone	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	78591	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184895	LRGA	Isophorone	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	78591	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184896	LRGA	Isophorone	ug/L	UJ	SW846-8270	MW373UGL1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	P2	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
184950	LRGA	m,p-Xylene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	NS831		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184951	LRGA	m,p-Xylene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	NS831		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184952	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG3-02		REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7439954	24.8	0.025			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184953	LRGA	Magnesium	mg/L	X	SW846-6010A	MW373UG4-02		REG	MW373				WG	4/23/2002					C02113032O	PGDP	METAL	7439954	22.7	0.025			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184954	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG7-02		REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7439954	18.8	0.02			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
184955	LRGA	Magnesium	mg/L	J	SW846-6020	MW373UG1-02	N	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7439954	21.1	2			TRUE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184956	LRGA	Magnesium	mg/L	=	SW846-6020	MW373UG2-03		REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7439954	19.9	2			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
184957	LRGA	Magnesium	mg/L	=	SW846-6020	MW373UG3-03		REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7439954	25.5	2			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
184958	LRGA	Magnesium	mg/L	J	SW846-6010A	MW373UG4-03	N	REG	MW373				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031910003	PGDP	METAL	7439954	23.3	0.2			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
184959	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG1-04		REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL	7439954	26.9	0.025			TRUE	S		11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
184960	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG2-04		REG	MW373				WG	1/6/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070002	PGDP	METAL	7439954	26.8	0.025			TRUE	S		1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
184961	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG3-04		REG	MW373				WG	4/7/2004					C040980056	PGDP	METAL	7439954	28.7	0.025			TRUE	S		4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
184962	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG4-04	N	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7439954	30.4	0.02			TRUE	S		7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
184963	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG1-05		REG	MW373				WG	10/7/2004					C042810072	PGDP	METAL	7439954	28.4	0.02			TRUE	S		11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
184964	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG2-05		REG	MW373				WG	1/11/2005					C050110029	PGDP	METAL	7439954	29.7	0.02			TRUE	S		1/26/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
184965	LRGA	Magnesium	mg/L	J	SW846-6010A	MW373UG3-05	N	REG	MW373				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030109	PGDP	METAL	7439954	32.9	0.02			TRUE	S		5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
184966	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG4-05		REG	MW373				WG	7/26/2005					C052070151	PGDP	METAL	7439954	32.6	0.02			TRUE	S		8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
184967	LRGA	Magnesium	mg/L	J	SW846-6010A	MW373UG1-06	N	REG	MW373				WG	10/11/2005					C052840060	PGDP	METAL	7439954	31.6	0.02			TRUE	S		10/28/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
184968	LRGA	Magnesium	mg/L	J	SW846-6010B	MW373UG2-06	B	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7439954	28.7	0.02			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
184969	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG3-06		REG	MW373				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960013	PGDP	METAL	7439954	28.8	0.02			TRUE			4/20/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
184970	LRGA	Magnesium	mg/L	=	SW846-6010B	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
184986	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG3-10		REG	MW373				WG	1/6/2010					C10009033001	PGDP	METAL	7439954	29	0.025			TRUE			1/27/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
184987	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG3-10		REG	MW373				WG	4/7/2010					C10097032003	PGDP	METAL	7439954	28.2	0.025			TRUE			4/12/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
184988	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG4-10		REG	MW373				WG	7/15/2010				X - LOQ out of acceptance criteria for B (157%). IEC out of acceptance criteria for B (77%). JSF 7/28/10	C10196082002	PGDP	METAL	7439954	27.9	0.025			TRUE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
184989	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG1-11		REG	MW373				WG	10/25/2010				X - LOQ out of acceptance criteria for B (131%). JSF 11/3/10	C10298017002	PGDP	METAL	7439954	28.3	0.025			TRUE			11/2/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
184990	LRGA	Magnesium	ug/L	=	SW846-6010B	101039		REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7439954	27743	250			TRUE			11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
184991	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG2-11		REG	MW373				WG	1/11/2011				X - IEC out of acceptance criteria for B (65.2%). JSF 1/28/11	C11011031001	PGDP	METAL	7439954	30.7	0.025			TRUE			1/27/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
184992	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG3-11		REG	MW373				WG	4/19/2011				X - LOQ out of acceptance criteria for B (164%); IEC out of acceptance criteria for B (150%). JSF 5/12/11	C11109010002	PGDP	METAL	7439954	30	0.025			TRUE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
184993	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG4-11		REG	MW373				WG	7/20/2011				X - IEC out of acceptance criteria (80-120%) for B (125.0). JSF 8/17/11	C11201028001	PGDP	METAL	7439954	31.2	0.125			TRUE			8/12/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
184994	LRGA	Magnesium	mg/L	=	SW846-6010B	MW373UG1-12		REG	MW373				WG	10/17/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11290038002	PGDP	METAL	7439954	31.9	0.025			TRUE			10/21/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
184995	LRGA	Magnesium	mg/L	=	SW846-6010A	MW373UG3-02		REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7439965	0.355	0.025			TRUE		I	3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
184996	LRGA	Magnesium	mg/L	X	SW846-6010A	MW373UG4-02		REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7439965	2.16	0.025			TRUE		I	5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
184997	LRGA	Manganese	mg/L	=	SW846-6010A	MW373UG7-02							WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7439965	1.39	0.02			TRUE		I	7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
184998	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG1-02		REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7439965	0.717	0.05			TRUE		I	10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
184999	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG2-03	N	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7439965	0.587	0.05			TRUE		I	1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
185000	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG3-03		REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03 X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C030920101	PGDP	METAL	7439965	0.545	0.005			TRUE		I	4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
185001	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG4-03	N	REG	MW373				WG	7/9/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C031910003	PGDP	METAL	7439965	1.76	0.05			TRUE		I	7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185002	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG1-04	N	REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL	7439965	0.57	0.5			TRUE		I	11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185003	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG2-04	BN	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7439965	0.268	0.005			TRUE		IS	1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
185004	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG3-04		REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7439965	0.131	0.005			TRUE		IS	4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
185005	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG4-04	N	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7439965	0.0642	0.005			TRUE		IS	8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
185006	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG1-05	X	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7439965	0.0859	0.005			TRUE		IS	10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185007	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG2-05	X	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7439965	0.0369	0.005			TRUE		S	1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185008	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG3-05	X	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7439965	0.0279	0.005			TRUE		S	4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185009	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG4-05	NX	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7439965	0.0224	0.005			TRUE		S	8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185010	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG1-06	BX	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7439965	0.0765	0.005			TRUE		I	10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185011	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG2-06		REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7439965	0.00798	0.005			TRUE		S	1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185012	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG3-06	X	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7439965	0.00668	0.005			TRUE		S	4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185013	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG4-06	X	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7439965	0.00574	0.005			TRUE		S	7/20/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185014	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG1-07		REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7439965	0.0124	0.005			TRUE			11/3/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
185015	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG2-07	X	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080037	PGDP	METAL	7439965	0.00519	0.005			TRUE		S	1/17/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
185016	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG3-07	X	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940081	PGDP	METAL	7439965	0.0204	0.005			TRUE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
185017	LRGA	Manganese	mg/L	=	SW846-6020	MW373DUG4-07		FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7439965	0.0593	0.005			TRUE		I	7/30/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
185018	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG4-07	NX	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7439965	0.0581	0.005			TRUE		I	7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
185019	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG1-08	X	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7439965	0.0276	0.005			TRUE			10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
185020	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG2-08		REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7439965	0.0135	0.005			TRUE			1/30/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
185021	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7439965	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
185022	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG4-08	X	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7439965	0.0709	0.005			TRUE		I	7/25/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
185023	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9/	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7439965	0.153	0.005			TRUE		I	10/30/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
185024	LRGA	Manganese	mg/L	J	SW846-6020	MW373DUG2-09	X	FR	MW373				WG	1/12/2009					C090120021002	PGDP	METAL	7439965	0.0452	0.005			TRUE		I	2/5/2009		21821	UG09-02	C-746-U QUARTERLY - January UG09-02	3/16/2012
185025	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG2-09	X	REG	MW373				WG	1/12/2009					C090120021001	PGDP	METAL	7439965	0.064	0.005			TRUE		I	2/5/2009		21821	UG09-02	C-746-U QUARTERLY - January UG09-02	3/16/2012
185026	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG3-09	N	REG	MW373				WG	4/15/2009					C091050229001	PGDP	METAL	7439965	0.0224	0.005			TRUE			5/5/2009		21885	UG09-03	C-746-U QUARTERLY - April UG09-03	3/16/2012
185027	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG4-09	X	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7439965	0.0312	0.005			TRUE			7/14/2009		21958	UG09-04	C-746-U QUARTERLY - July UG09-04	3/16/2012
185028	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG1-10	X	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7439965	0.111	0.005			TRUE		I	10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185029	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG2-10		REG	MW373				WG	1/6/2010					C10006033001	PGDP	METAL	7439965	0.3	0.005			TRUE		I	1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185030	LRGA	Manganese	mg/L	J	SW846-6020	MW373UG3-10	NX	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7439965	0.0202	0.005			TRUE		I	4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185031	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG4-10		REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7439965	0.0592	0.005			TRUE		I	7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185032	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG1-11		REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017002	PGDP	METAL	7439965	0.183	0.005			TRUE		I	11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185033	LRGA	Manganese	ug/L	=	SW846-6010B	101039		REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7439965	141.35	5			TRUE		I	11/5/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185034	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG2-11		REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7439965	0.161	0.005			TRUE		I	1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185035	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG3-11		REG	MW373				WG	4/19/2011					C11109010002	PGDP	METAL	7439965	0.0301	0.005			TRUE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185036	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG4-11		REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7439965	0.0253	0.005			TRUE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185037	LRGA	Manganese	mg/L	=	SW846-6020	MW373UG1-12		REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7439965	0.499	0.005			TRUE		I	11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185038	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185039	LRGA	Mercury	mg/L	X	SW846-7470	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/25/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185040	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG7-02	UW	REG	MW373				WG	7/16/2002					C021980004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
185041	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG1-02	BU	REG	MW373				WG	10/8/2002					C022810094	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/24/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
185042	LRGA	Mercury	mg/L	U	SW846-7470	MW373UG2-03	BUW	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
185043	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG3-03	UW	REG	MW373				WG	4/2/2003					C030920101	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
185044	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185045	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG1-04	U	REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/29/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185046	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG2-04	U	REG	MW373				WG	1/6/2004					C040070002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
185047	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG3-04	U	REG	MW373				WG	4/7/2004					C040980056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
185048	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG4-04	UW	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
185049	LRGA	Mercury	mg/L	X	SW846-7470	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/12/2004	NOVAL	19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185050	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185051	LRGA	Mercury	mg/L	X	SW846-7470	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2005	NOVAL	20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185052	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185053	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185054	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185055	LRGA	Mercury	ug/L	U	SW846-7470	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185056	LRGA	Mercury	mg/L	=	SW846-7470A	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/14/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185057	LRGA	Mercury	ug/L	U	SW846-7470A	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/25/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
185058	LRGA	Mercury	ug/L	U	SW846-7470A	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/12/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
185059	LRGA	Mercury	mg/L	=	SW846-7470A	MW373UG3-07	BU	REG	MW373				WG	4/4/2007					C070940081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
185060	LRGA	Mercury	ug/L	U	SW846-7470A	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/3/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
185061	LRGA	Mercury	mg/L	=	SW846-7470A	MW373DUG4-07	BU	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/13/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
185062	LRGA	Mercury	ug/L	U	SW846-7470A	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
185063	LRGA	Mercury	ug/L	U	SW846-7470A	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
185064	LRGA	Mercury	mg/L	=	SW846-7470A	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/14/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
185065	LRGA	Mercury	ug/L	U	SW846-7470A	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/18/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
185066	LRGA	Mercury	ug/L	U	SW846-7470A	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
185067	LRGA	Merc

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
185128	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	75092	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185129	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06 JAJ 11/13/06	C062890070	PGDP	VOA	75092	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185130	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	75092	5	5			FALSE		BL-TEMP	1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185131	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75092	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
185132	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR JAJ 8/7/07	C071930093	PGDP	VOA	75092	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185133	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75092	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185134	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rtl/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75092	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
185135	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75092	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
185136	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75092	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185137	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75092	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185138	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75092	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185139	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75092	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185140	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75092	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185141	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75092	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185142	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75092	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185143	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75092	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185144	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75092	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185145	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75092	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185146	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75092	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185147	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75092	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185148	LRGA	Methylene chloride	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75092		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185149	LRGA	Methylene chloride	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75092		1			FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185150	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75092	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185151	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75092	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185152	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75092	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185153	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75092	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185154	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C02078003	PGDP	METAL	7439987	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185155	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C02113032O	PGDP	METAL	7439987	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185156	LRGA	Molybdenum	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C02198004	PGDP	METAL	7439987	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
185157	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7439987	0.001	0.001			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
185158	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG2-03	BU	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
185159	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG3-03	BU	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
185160	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG4-03	BU	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U	C031910003	PGDP	METAL	7439987	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185161	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG1-04	BU	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185162	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG2-04	BU	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
185163	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG3-04	BU	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7439987	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
185164	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7439987	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
185165	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG1-05	BU	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7439987	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185166	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG2-05	BU	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185167	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG3-05	BU	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185168	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG4-05	U	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7439987	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185169	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG1-06	BU	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7439987	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185170	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG2-06	BU	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185171	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG3-06	BU	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185172	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG4-06	BU	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185173	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG1-07	BU	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185174	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG2-07	BU	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080037	PGDP	METAL	7439987	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185175	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG3-07	BU	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCV/recovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940081	PGDP	METAL	7439987	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
185176	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG4-07	BU	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7439987	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185177	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373DUG4-07	BU	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185178	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7439987	0.001	0.001			FALSE			10/19/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
185179	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG2-08	BU	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7439987	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
185180	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185181	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG4-08	BU	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185182	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7439987	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185183	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	METAL	7439987	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185184	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185185	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185186	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG4-09	U	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7439987	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185187	LRGA	Molybdenum	mg/L	UJ	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185188	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG2-10	UB	REG	MW373				WG	1/6/2010					C10006030001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185189	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG3-10	UB	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7439987	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185190	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG4-10	UB	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185191	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG1-11	UB	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185192	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG2-11	UB	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185193	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG3-11	UB	REG	MW373				WG	4/19/2011					C11108010002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185194	LRGA	Molybdenum	mg/L	U	SW846-6020	MW373UG4-11	UB	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185195	LRGA	Molybdenum	mg/L	=	SW846-6020	MW373UG1-12	UB	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185196	LRGA	Naphthalene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	91203	10	10			FALSE			4/4/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
185242	LRGA	Nickel	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7440020	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185243	LRGA	Nickel	mg/L	=	SW846-6020	MW373UG1-12		REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sr 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7440020	0.0052	0.005			TRUE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185244	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG7-02	U	REG	MW373				WG	7/16/2002					C021980004	PGDP	ANION	N3338		1			FALSE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
185245	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG1-02	U	REG	MW373				WG	10/8/2002					C022810094	PGDP	ANION	N3338		1			FALSE			10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
185246	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	ANION	N3338		1			FALSE			1/8/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
185247	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG3-03	U	REG	MW373				WG	4/2/2003					C030920101	PGDP	ANION	N3338		1			FALSE			4/3/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
185248	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	ANION	N3338		1			FALSE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185249	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG1-04	U	REG	MW373				WG	10/7/2003					C032810004	PGDP	ANION	N3338		1			FALSE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
185250	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG2-04	U	REG	MW373				WG	1/6/2004					C040070002	PGDP	ANION	N3338		1			FALSE			1/7/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
185251	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG3-04	U	REG	MW373				WG	4/7/2004					C040980056	PGDP	ANION	N3338		1			FALSE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
185252	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	ANION	N3338		1			FALSE			7/15/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
185253	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	ANION	N3338		1			FALSE			10/8/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
185254	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	ANION	N3338		1			FALSE			1/12/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
185255	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	ANION	N3338		1			FALSE			4/14/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
185256	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	ANION	N3338		1			FALSE			7/27/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185257	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	ANION	N3338		1			FALSE			10/12/2005		20652	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
185258	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060650082	PGDP	ANION	N3338		1			FALSE			1/6/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
185259	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	ANION	N3338		1			FALSE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185260	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061930006	PGDP	ANION	N3338		1			FALSE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185261	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	ANION	N3338		1			FALSE			10/17/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185262	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	ANION	N3338		1			FALSE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185263	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	ANION	N3338		1			FALSE			4/5/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
185264	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	ANION	N3338		1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185265	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	ANION	N3338		1			FALSE			7/13/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185266	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG1-08	U	REG	MW373				WG	10/9/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. slw/tlf 10/11/07	C072820073	PGDP	ANION	N3338		1			FALSE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
185267	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	ANION	N3338		1			FALSE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
185268	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	ANION	N3338		1			FALSE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185269	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	ANION	N3338		1			FALSE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185270	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	ANION	N3338		1			FALSE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185271	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. slw/tlf 1/23/09	C09012021002	PGDP	ANION	N3338		1			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185272	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG2-09	U	REG	MW373				WG	1/12/2009				J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. slw/tlf 1/23/09	C09012021001	PGDP	ANION	N3338		1			FALSE			1/13/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185273	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	ANION	N3338		1			FALSE			4/16/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185274	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	ANION	N3338		1			FALSE			7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185275	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	ANION	N3338		1			FALSE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185276	LRGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	ANION	N3338		1			FALSE			1/7/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185277	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG3-10	*U	REG	MW373				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. slw/tlf 4/15/2010	C10097032003	PGDP	ANION	N3338		1			FALSE			4/8/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185278	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	ANION	N3338		1			FALSE			7/15/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185279	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C10298017002	PGDP	ANION	N3338		1			FALSE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185280	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C11011031001	PGDP	ANION	N3338		1			FALSE			1/12/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185281	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	ANION	N3338		1			FALSE			4/19/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185282	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	ANION	N3338		1			FALSE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185283	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	ANION	N3338		1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185284	LRGA	Nitrobenzene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	98953	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185285	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	0204L494-007	RECRA	SVOA	98953	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185286	LRGA	Nitrobenzene	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006					C062890082	PGDP	SVOA	98953	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185287	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	55185	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185288	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	55185	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185289	LRGA	N-Nitrosodiethylamine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	55185	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185290	LRGA	N-Nitrosodimethylamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	62759	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185291	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	62759	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185292	LRGA	N-Nitrosodimethylamine	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	62759	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185293	LRGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	924163	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185294	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	924163	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185295	LRGA	N-Nitroso-di-n-butylamine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	924163	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185296	LRGA	N-Nitroso-di-n-propylamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	621647	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185297	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	621647	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185298	LRGA	N-Nitroso-di-n-propylamine	ug/L	UJ	SW846-8270	MW373UGLA1-07	JUY	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	621647	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185299	LRGA	N-Nitrosodiphenylamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	86306	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185300	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	86306	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185301	LRGA	N-Nitrosodiphenylamine	ug/L	UJ	SW846-8270	MW373UGLA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Dissamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	86306	4.7	4.7			FALSE			10/26/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185302	LRGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	10595956	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185303	LRGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	10595956	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185304	LRGA	N-Nitrosomethylethylamine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	10595956	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185305	LRGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	100754	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185306	LRGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	100754	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185307	LRGA	N-Nitrosopiperidine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	100754	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185308	LRGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	930552	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185309	LRGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	930552	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185310	LRGA	N-Nitrosopyrrolidine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	930552	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185311	LRGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8141	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	126681	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185312	LRGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	126681	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185313	LRGA	O,O,O-Triethylphosphorothioate	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	126681	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185314	LRGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010979-03	CLM	VOA	95498	1				FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185315	LRGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010979-02	CLM	VOA	95498	1				FALSE	X		10/27/2010 U		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185316	LRGA	o-Toluidine	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	95534	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185317	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	95534	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185318	LRGA	o-Toluidine	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	95534	5	5			FALSE			11/16/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185319	LRGA	Parathion	ug/L	U	SW846-8141	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	56382	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185320	LRGA	Parathion	ug/L	X	SW846-8141	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	56382	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185321	LRGA	Parathion	ug/L	U	SW846-8270C	MW373UGLA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	56382

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
185397	LRGA	PCB-1232	ug/L	=	SW846-8082	MW373UG1-07	UY	REG	MW373				WG	10/16/2006					C062890070	PGDP	PCB	11141165	0.13	0.13			FALSE			10/23/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185398	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG2-07	UY	REG	MW373				WG	1/8/2007					C070080037	PGDP	PCB	11141165	0.13	0.13			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185399	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	PCB	11141165	0.14	0.14			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
185400	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	PCB	11141165	0.13	0.13			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185401	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	PCB	11141165	0.13	0.13			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185402	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	PCB	11141165	0.13	0.13			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
185403	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	PCB	11141165	0.13	0.13			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
185404	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG3-08	UY	REG	MW373				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010069	PGDP	PCB	11141165	0.13	0.13			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185405	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW373UG4-08	UX	REG	MW373				WG	7/15/2008				X = The DCB Surrogate recovered 54.5% (range = 70-130%), which is outside the acceptance limits fo r this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.065 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081970101	PGDP	PCB	11141165	0.14	0.14			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185406	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW373UG1-09	UX	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = The DCB Surrogate recovered 35.4% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082900049	PGDP	PCB	11141165	0.13	0.13			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185407	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	PCB	11141165	0.14	0.14			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185408	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	PCB	11141165	0.14	0.14			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185409	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	PCB	11141165	0.14	0.14			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185410	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	PCB	11141165	0.14	0.14			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185411	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	PCB	11141165	0.13	0.13			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185412	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	PCB	11141165	0.14	0.14			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185413	LRGA	PCB-1232	ug/L	U	SW846-8082	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	PCB	11141165	0.13	0.13			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185414	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW373UG4-10	UX	REG	MW373				WG	7/15/2010				X = The DCB Surrogate recovered 35.5% (range=40.3-94.4%). The TCMX surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-23-10	C10196082002	PGDP	PCB	11141165	0.14	0.14			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185415	LRGA	PCB-1232	ug/L	=	SW846-8082	MW373UG1-11	UX	REG	MW373				WG	10/25/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10298017002	PGDP	PCB	11141165	0.14	0.14			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185416	LRGA	PCB-1232	ug/L	U	SW846-8082	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	PCB	11141165		1			FALSE	X		11/4/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185417	LRGA	PCB-1232	ug/L	=	SW846-8082	MW373UG2-11	UX	REG	MW373				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011031001	PGDP	PCB	11141165	0.14	0.14			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185418	LRGA	PCB-1232	ug/L	=	SW846-8082	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	PCB	11141165	0.14	0.14			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185419	LRGA	PCB-1232	ug/L	=	SW846-8082	MW373UG4-11R	U	REG	MW373				WG	8/2/2011					C11214023001	PGDP	PCB	11141165	0.14	0.14			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185420	LRGA	PCB-1232	ug/L	=	SW846-8082	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11229038002	PGDP	PCB	11141165	0.14	0.14			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185421	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG3-02	U	REG	MW373				WG	3/18/2002					X0208010095	PORTS	PCB	53469219	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185422	LRGA	PCB-1242	ug/L	X	SW846-8082	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	PCB	53469219	0.11	0.11			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185423	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG4-07	U	REG	MW373				WG	7/16/2002					C021980004	PGDP	PCB	53469219	0.11	0.11			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY UG02-04	3/16/2012
185424	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	PCB	53469219	0.19	0.13			TRUE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185425	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG1-04	U	REG	MW373				WG	10/7/2003				This sample contained a trace of aroclor 1016 (.084 ug/L) but was less than the LCR C.L. Mills 10-17-03	C032810004	PGDP	PCB	53469219	0.09	0.09			FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185426	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	PCB	53469219	0.1	0.1			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
185427	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	PCB	53469219	0.1	0.1			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185428	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG3-06	UX	REG	MW373				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960013	PGDP	PCB	53469219	0.1	0.1			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185429	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061922006	PGDP	PCB	53469219	0.1	0.1			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185430	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG1-07	UY	REG	MW373				WG	10/16/2006					C062890070	PGDP	PCB	53469219	0.1	0.1			FALSE			10/23/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185431	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG2-07	UY	REG	MW373				WG	1/8/2007					C070080037	PGDP	PCB	53469219	0.1	0.1			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185432	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	PCB	53469219	0.1	0.1			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
185433	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	PCB	53469219	0.1	0.1			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185434	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	PCB	53469219	0.1	0.1			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185435	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	PCB	53469219	0.1	0.1			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
185436	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	PCB	53469219	0.1	0.1			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
185437	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG3-08	UY	REG	MW373				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010069	PGDP	PCB	53469219	0.1	0.1			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185438	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW373UG4-08	UX	REG	MW373				WG	7/15/2008				X = The DCB Surrogate recovered 54.5% (range = 70-130%), which is outside the acceptance limits fo r this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.065 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081970101	PGDP	PCB	53469219	0.1	0.1			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185439	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW373UG1-09	UX	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = The DCB Surrogate recovered 35.4% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082900049	PGDP	PCB	53469219	0.1	0.1			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185440	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	PCB	53469219	0.1	0.1			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185441	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	PCB	53469219	0.1	0.1			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185442	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	PCB	53469219	0.1	0.1			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185443	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	PCB	53469219	0.1	0.1			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185444	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	PCB	53469219	0.1	0.1			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185445	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	PCB	53469219	0.1	0.1			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185446	LRGA	PCB-1242	ug/L	U	SW846-8082	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	PCB	53469219	0.1	0.1			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185447	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW373UG4-10	UX	REG	MW373				WG	7/15/2010				X = The DCB Surrogate recovered 35.5% (range=40.3-94.4%). The TCMX surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-23-10	C10196082002	PGDP	PCB	53469219	0.1	0.1			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185448	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG1-11	UX	REG	MW373				WG	10/25/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10298017002	PGDP	PCB	53469219	0.1	0.1			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185449	LRGA	PCB-1242	ug/L	U	SW846-8082	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	PCB	53469219		1			FALSE	X		11/4/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185450	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG2-11	UX	REG	MW373				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011031001	PGDP	PCB	53469219	0.1	0.1			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185451	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	PCB	53469219	0.1	0.1			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185452	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG4-11R	U	REG	MW373				WG	8/2/2011					C11214023001	PGDP	PCB	53469219	0.1	0.1			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185453	LRGA	PCB-1242	ug/L	=	SW846-8082	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11229038002	PGDP	PCB	53469219	0.1	0.1			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185454	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG3-02	U	REG	MW373				WG	3/18/2002					X0208010095	PORTS	PCB	12672296	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185455	LRGA	PCB-1248	ug/L	X	SW846-8082	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	PCB	12672296	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185456	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG4-07	U	REG	MW373				WG	7/16/2002					C021980004	PGDP	PCB	12672296	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
185457	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG4-03	U	REG	MW373				WG	7/9/2003					C031910003	PGDP	PCB	12672296	0.15	0.15			FALSE			7/25/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185458	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG1-04	U	REG	MW373				WG	10/7/2003				This sample contained a trace of aroclor 1016 (.084 ug/L) but was less than the LCR C.L. Mills 10-17-03	C032810004	PGDP	PCB	12672296	0.12	0.12			FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185459	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	PCB	12672296	0.12	0.12			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
185460	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	PCB	12672296	0.12	0.12			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185461	LRGA	PCB-1248	ug/L	=	SW846-8082	MW373UG3-06	UX	REG	MW373				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960013	PGDP	PCB	12672296	0.12	0.12			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185462	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061922006	PGDP	PCB	12672296	0.11	0.11			FALSE			7/25/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185463	LRGA	PCB-1248	ug/L	=	SW846-8082	MW373UG1-07	UY	REG	MW373				WG	10/16/2006					C062890070	PGDP	PCB	12672296	0.11	0.11			FALSE			10/23/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185464	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG2-07	UY	REG	MW373				WG	1/8/2007					C070080037	PGDP	PCB	12672296	0.11	0.11			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185465	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	PCB	12672296	0.12	0.12			FALSE			4/10/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
185466	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	PCB	12672296	0.11	0.11			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185467	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	PCB	12672296	0.11	0.11			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185468	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	PCB	12672296	0.11	0.11			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
185469	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	PCB	12672296	0.11	0.11			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
185470	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG3-08	UY	REG	MW373				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010069	PGDP	PCB	12672296	0.11	0.11			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185471	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW373UG4-08	UX	REG	MW373				WG	7/15/2008				X = The DCB Surrogate recovered 54.5% (range = 70-130%), which is outside the acceptance limits fo r this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.065 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081970101	PGDP	PCB	12672296	0.12	0.12			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185472	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW373UG1-09	UX	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = The DCB Surrogate recovered 35.4% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082900049	PGDP	PCB	12672296	0.11	0.11			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185473	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	PCB	12672296	0.12	0.12			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185474	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	PCB	12672296	0.12	0.12			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185475	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	PCB	12672296	0.12	0.12			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185476	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	PCB	12672296	0.12	0.12			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185477	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	PCB	12672296	0.11	0.11			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185478	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	PCB	12672296	0.12	0.12			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185479	LRGA	PCB-1248	ug/L	U	SW846-8082	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	PCB	12672296	0.11	0.11			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185480	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW373U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
185569	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373UG3-08	UY	REG	MW373				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010069	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185570	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW373UG4-08	UX	REG	MW373				WG	7/15/2008				X = The DCB Surrogate recovered 54.5% (range = 70-130%), which is outside the acceptance limits fo r this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.065 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081970101	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185571	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW373UG1-09	UX	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = The DCB Surrogate recovered 35.4% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082900049	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185572	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185573	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185574	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185575	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185576	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185577	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185578	LRGA	PCB-1268	ug/L	U	SW846-8082	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185579	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW373UG4-10	UX	REG	MW373				WG	7/15/2010				X = The DCB Surrogate recovered 35.5% (range=40.3-94.4%). The TCMX surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-23-10	C10196082002	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185580	LRGA	PCB-1268	ug/L	=	SW846-8082	MW373UG1-11	UX	REG	MW373				WG	10/25/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10298017002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185581	LRGA	PCB-1268	ug/L	=	SW846-8082	MW373UG2-11	UX	REG	MW373				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011031001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185582	LRGA	PCB-1268	ug/L	=	SW846-8082	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185583	LRGA	PCB-1268	ug/L	=	SW846-8082	MW373UG4-11RI	U	REG	MW373				WG	8/2/2011					C11214023001	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/17/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185584	LRGA	PCB-1268	ug/L	=	SW846-8082	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/29/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185585	LRGA	p-Dimethylaminoazobenzene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	60117	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185586	LRGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	60117	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185587	LRGA	p-Dimethylaminoazobenzene	ug/L	U	SW846-8270C	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	60117	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185588	LRGA	Pentachlorobenzene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	608935	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185589	LRGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	608935	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185590	LRGA	Pentachlorobenzene	ug/L	U	SW846-8270C	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	608935	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185591	LRGA	Pentachloroethane	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	76017	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185592	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	76017	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185593	LRGA	Pentachloroethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302084004	STLMO	VOA	76017	1	1			FALSE		U	10/18/2005		20617	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE 05	AIPWGMWSP10- 3/16/2012
185594	LRGA	Pentachloronitrobenzene	ug/L	U	SW846-8260B	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288620	SWRI	SVOA	76017	0.5	0.5			FALSE			10/27/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185595	LRGA	Pentachloronitrobenzene	ug/L	R	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	82688	50	50			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185596	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	82688	50	50			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185597	LRGA	Pentachloronitrobenzene	ug/L	R	SW846-8270C	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	82688	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185598	LRGA	Pentachlorophenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	87865	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185599	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	87865	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185600	LRGA	Pentachlorophenol	ug/L	UJ	SW846-8270	MW373UGA1-07	JUY	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	87865	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185601	LRGA	Phenacetin	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	62442	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185602	LRGA	Phenacetin	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	62442	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185603	LRGA	Phenacetin	ug/L	U	SW846-8270C	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	SVOA	62442	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185604	LRGA	Phenanthrene	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	85018	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185605	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	85018	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185606	LRGA	Phenanthrene	ug/L	UJ	SW846-8270	MW373UGA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	85018	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185607	LRGA	Phenol	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	108952	10	10			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185608	LRGA	Phenol	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	108952	10	10			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185609	LRGA	Phenol	ug/L	UJ	SW846-8270	MW373UGA1-07	JUY	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	108952	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185610	LRGA	Phorate	ug/L	U	SW846-8141	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	298022	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185611	LRGA	Phorate	ug/L	X	SW846-8141	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	298022	0.5	0.5			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185612	LRGA	Phorate	ug/L	U	SW846-8270C	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	298022	5	5			FALSE			11/16/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185613	LRGA	p-Nitroaniline	ug/L	U	SW846-8270C	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	SVOA	100016	25	25			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185614	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	100016	25	25			FALSE			5/2/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185615	LRGA	p-Nitroaniline	ug/L	UJ	SW846-8270	MW373UGA1-07	JU	REG	MW373				WG	10/16/2006				Phenol and 4-Nitrophenol recovered below the lower control limit in the LCS and the matrix spikes. The control limits are currently 75 to 125% per the method. This is a new spike and sufficient data have not been collected to establish in-house control chart limits.One matrix spike performed poorly resulting in lower recoveries and higher percent differences between the two spikes causing the other matrix spike exceptions to control. All data for this sample is estimated due to four surrogates recovering below the lower control chart limits. The following compounds were tentatively identified. Diisoamylene 54063-09-1 Tricosane 638-67-5 Tetracosane 646-31-1* Pentacosane 629-99-2* Octacosane 630-02-4* Nonacosane 630-03-5* Triacontane 638-68-6* Hentriacontane 630-04-6* Dotriacontane 544-85-4 *TIC in the method blank. D.J. Rutherford 11-8-06	C062890082	PGDP	SVOA	100016	4.7	4.7			FALSE			10/26/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185616	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG3-02	U	REG	MW373				WG	3/18/2002					X020810095	PORTS	PPCB	1336363	1	1			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185617	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/29/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185618	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG1-07	UY	REG	MW373				WG	7/16/2002					C021980004	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/22/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
185619	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW373UG4-03		REG	MW373				WG	7/9/2003					C031910003	PGDP	PPCB	1336363	0.19	0.17			TRUE			7/25/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
185620	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG1-04	UX	REG	MW373				WG	10/7/2003				This sample contained a trace of aroclor 1016 (.084 ug/L) but was less than the LCR C.L. Mills 10-17-03	C032810004	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/14/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185621	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/24/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
185622	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	PPCB	1336363	0.18	0.18			FALSE			8/6/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185623	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW373UG3-06	UX	REG	MW373				WG	4/5/2006				X = MS & MSD not available, no triplicates submitted by customer. LCSD with %RPD reported in its place. - JD Senn 4-17-06	C060960013	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185624	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185625	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW373UG1-07	UY	REG	MW373				WG	10/16/2006					C062890070	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/23/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185626	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG2-07	UY	REG	MW373				WG	1/8/2007					C070080037	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/13/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185627	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/10/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
185628	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185630	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
185631	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/25/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
185632	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG3-08	UY	REG	MW373				WG	4/10/2008				Y = The MS/MSD Aroclor 1260 recovered at 99.7%. QC Limits are 64-99%. JDS 4-24-08	C081010069	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/19/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185633	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW373UG4-08	UX	REG	MW373				WG	7/15/2008				X = The DCB Surrogate recovered 54.5% (range = 70-130%), which is outside the acceptance limits fo r this sample. Also, this sample contains a trace of Aroclor 1016 recovering 0.065 ug/L, but is less than the LCR for this matrix. C.L. Mills/31595 7-23-08	C081970101	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/18/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185634	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW373UG1-09	UX	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X = The DCB Surrogate recovered 35.4% (range = 36.5 - 116.6%), which is outside the acceptance limits for this sample. C.L. Mills/31595 10-27-08	C082900049	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/22/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185635	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185636	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/17/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185637	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185638	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/9/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185639	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/10/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185640	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/9/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185641	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/10/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185642	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW373UG4-10	UX	REG	MW373				WG	7/15/2010				X = The DCB Surrogate recovered 35.5% (range=40.3-94.4%). The TCMX surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-23-10	C10196082002	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/23/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185643	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW373UG1-11	UX	REG	MW373				WG	10/25/2010				Retention time of DCB surrogate shifted more than 0.03min. DJ Rutherford 11/5/10	C10298017002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/30/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185644	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW373UG2-11	UX	REG	MW373				WG	1/11/2011				Additional sample was not provided for MS and MSD, therefore, an LCS duplicate was performed. DJ Rutherford 1/21/11	C11011031001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/15/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185645	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/30/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
185708	LRGA	Radium	pCi/L	U	RL-7113	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C0510301 13	PGDP	RADS	7440144	-0.319	0.75	0	0.01	FALSE			5/6/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185709	LRGA	Radium	pCi/L	U	RL-7113	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070152	PGDP	RADS	7440144	-0.219	0.77	0	0.00935	FALSE			8/22/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185710	LRGA	Radium	pCi/L	U	RL-7113	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840063	PGDP	RADS	7440144	-0.953	0.76	0.95	0.95	FALSE			11/7/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185711	LRGA	Radium	pCi/L	X	RL-7113	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050085	PGDP	RADS	7440144	-0.013	0.62	0.01	0.01	FALSE			1/31/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185712	LRGA	Radium-224	pCi/L	U	RL-7129	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	RADS	13233324	0.208	0.9	0.28	0.42	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185713	LRGA	Radium-224	pCi/L	U	RL-7129	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	RADS	13233324	0.0212	0.12	0.04	0.05	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185714	LRGA	Radium-224	pCi/L	U	RL-7129	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	RADS	13233324	0.104	0.45	0.2	0.21	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185715	LRGA	Radium-224	pCi/L	U	RL-7129	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	RADS	13233324	-0.0185	0.23	0.01	0.05	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185716	LRGA	Radium-224	pCi/L	U	RL-7129	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	RADS	13233324	0.072	0.25	0.09	0.1	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185717	LRGA	Radium-224	pCi/L	U	RL-7129	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	RADS	13233324	-0.0218	0.19	0.02	0.05	FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185718	LRGA	Radium-226	pCi/L	U	RL-7124	MW373UG4-02	U	REG	MW373				WG	7/16/2002				TPU = 47.6	C021980024	PGDP	RADS	13982633	21.5	67.8	43	47.6	FALSE			7/21/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
185719	LRGA	Radium-226	pCi/L	U	RL-7113	MW373UG1-02	U	REG	MW373				WG	10/8/2002				TPU = 0.114	C022960185	PGDP	RADS	13982633	0.0327	0.757	0.114	0.114	FALSE			10/31/2002		14954	UG03-05	C-746-U QUARTERLY - Radium - OCTOBER UG03-05	3/16/2012
185720	LRGA	Radium-226	pCi/L	U	RL-7113	MW373UG3-03	U	REG	MW373				WG	1/7/2003				TPU = 0.0445	C030070112	PGDP	RADS	13982633	-0.844	0.745	0	0.0445	FALSE			1/30/2003		15413	UG03-06	C-746-U QUARTERLY - RADIUM - JANUARY UG03-06	3/16/2012
185721	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-04	U	REG	MW373				WG	10/7/2003				TPU = 0	C032810089	PGDP	RADS	13982633	0	0.101	0	0	FALSE			10/14/2003		17180	UG04-05	C-746-U QUARTERLY - Radium - OCTOBER UG04-05	3/16/2012
185722	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-04	U	REG	MW373				WG	1/6/2004				TPU = 0.343	C040070009	PGDP	RADS	13982633	0.177	0.982	0.341	0.343	FALSE			1/14/2004		18405	UG04-06	C-746-U QUARTERLY - Radium - JANUARY UG04-06	3/16/2012
185723	LRGA	Radium-226	pCi/L	=	RL-7129	MW373UG3-04	U	REG	MW373				WG	4/7/2004				TPU = 0.547	C040980082	PGDP	RADS	13982633	0.792	0.787	0.47	0.547	FALSE			4/19/2004		19083	UG04-07	C-746-U QUARTERLY - Radium - APRIL UG04-07	3/16/2012
185724	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960082	PGDP	RADS	13982633	0.327	0.75	0.32	0.39	FALSE			7/20/2004		19380	UG04-08	C-746-U QUARTERLY - Radium - JULY UG04-08	3/16/2012
185725	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	RADS	13982633	0.033	0.72	0.3	0.37	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185726	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	RADS	13982633	0.039	0.13	0.06	0.06	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185727	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	RADS	13982633	0.202	0.48	0.35	0.36	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185728	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	RADS	13982633	0.0109	0.29	0.08	0.1	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185729	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	RADS	13982633	0.0737	0.27	0.12	0.14	FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185730	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	RADS	13982633	0.0646	0.28	0.1	0.13	FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185731	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG3-06	U	REG	MW373				WG	4/5/2006					C060960013	PGDP	RADS	13982633	0.343	0.81	0.42	0.48	FALSE			4/19/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
185732	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	RADS	13982633	0.0803	0.75	0.16	0.3	FALSE			7/19/2006		20921	UG06-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185733	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	RADS	13982633	0.0175	0.306	0.0519	0.113	FALSE			10/31/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
185734	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	RADS	13982633	0.229	0.681	0.256	0.334	FALSE			1/23/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
185735	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	RADS	13982633	0.143	0.712	0.255	0.332	FALSE			4/20/2007		21177	UG07-03	C-746-U QUARTERLY - APRIL UG07-03	3/16/2012
185736	LRGA	Radium-226	pCi/L	U	RL-7129	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	RADS	13982633	0.0482	0.466	0.0964	0.222	FALSE			7/20/2007		21266	UG07-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG07-04	3/16/2012
185737	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	RADS	13982633	0.0269	0.421	0.0538	0.185	FALSE			7/20/2007		21266	UG07-04	C-746-U QUARTERLY - JULY UG07-04	3/16/2012
185738	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	RADS	13982633	0.223	0.799	0.337	0.402	FALSE			10/24/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
185739	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	RADS	13982633	0.0611	0.417	0.122	0.233	FALSE			1/23/2008		21484	UG08-02	C-746-U QUARTERLY - JANUARY UG08-02	3/16/2012
185740	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	RADS	13982633	0.263	0.746	0.34	0.401	FALSE			4/23/2008		21591	UG08-03	C-746-U QUARTERLY - APRIL UG08-03	3/16/2012
185741	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970103	PGDP	RADS	13982633	3.41	4.02	6.83	6.83	FALSE			8/9/2008		21668	UG08-04	C-746-U QUARTERLY - JULY UG08-04	3/16/2012
185742	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900050	PGDP	RADS	13982633	-0.437	4.87	1.3	4.43	FALSE			11/9/2008		21734	UG09-01	C-746-U QUARTERLY - October UG09-01	3/16/2012
185743	LRGA	Radium-226	pCi/L	U	RL-7129	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	RADS	13982633	-0.00614	0.72	0.0123	0.275	FALSE			1/23/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185744	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	RADS	13982633	-0.00615	0.733	0.0123	0.275	FALSE			1/23/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185745	LRGA	Radium-226	pCi/L	UJ	RL-7129	MW373UG3-09	TU	REG	MW373				WG	4/15/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09105029001	PGDP	RADS	13982633	-0.0142	1.23	0.0257	0.44	FALSE			4/28/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185746	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG4-09	U	REG	MW373				WG	7/6/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1. The minimum detectable activity (MDA) for this sample did not meet the requested detection limit (RDL) at 5 pCi/L for the Ra-228. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were increased to facilitate the meeting of the RDL limit. The data is commented.	C09187034003	PGDP	RADS	13982633	-0.0176	0.538	0.0353	0.105	FALSE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185747	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	RADS	13982633	0.179	0.927	0.359	0.446	FALSE			10/22/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185748	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	RADS	13982633	0.135	0.836	0.251	0.365	FALSE			1/14/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185749	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	RADS	13982633	-0.0359	0.408	0.0415	0.103	FALSE			4/19/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185750	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	RADS	13982633	0.0936	1.45	0.135	0.621	FALSE			7/28/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185751	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C10298017002	PGDP	RADS	13982633	0.12	1.53	0.214	0.619	FALSE			11/11/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185752	LRGA	Radium-226	pCi/L	U	RL-7129	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C11011031001	PGDP	RADS	13982633	0.15	0.517	0.133	0.168	FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185753	LRGA	Radium-226	pCi/L	=	RL-7129	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	RADS	13982633	-0.0299	1.92	0.0597	0.674	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185754	LRGA	Radium-226	pCi/L	=	RL-7129	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	RADS	13982633	0.0452	1.59	0.0903	0.666	FALSE			8/1/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185755	LRGA	Radium-226	pCi/L	=	RL-7129	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	RADS	13982633	0.17	0.627	0.177	0.203	FALSE			10/26/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185756	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	RADS	15262201	-18.3	27.7	36.5	36.5	FALSE			10/15/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185757	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	RADS	15262201	0.58	3.73	0.09	0.11	FALSE			1/31/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185758	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	RADS	15262201	0.918	4.81	0.19	0.3	FALSE			4/25/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185759	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	RADS	15262201	2.3	2.4	0.46	0.62	FALSE			8/9/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185760	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	RADS	15262201	-1.01	4.88	0.19	0.31	FALSE			10/21/2005	DIS-EDDF1	20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185761	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	RADS	15262201	2.57	6.01	0.44	0.52	FALSE			2/2/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185762	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					C062890082	PGDP	RADS	15262201	0.5	17.4	1	9.25	FALSE			10/29/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
185763	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	RADS	15262201	-7.44	85.4	14.9	45.2	FALSE			5/3/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
185764	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970103	PGDP	RADS	15262201	-2.87	6.76	5.75	5.75	FALSE			8/9/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
185765	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900050	PGDP	RADS	15262201	0.0547	7.44	0.109	4.49	FALSE			11/9/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185766	LRGA	Radium-228	pCi/L	U	RL-7129	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	RADS	15262201	-0.211	4.87	0.421	2.93	FALSE			1/29/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185767	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	RADS	15262201	2.35	4.92	4.7	4.7	FALSE			1/29/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
185768	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG3-09	UX	REG	MW373				WG	4/15/2009				The Radiochemistry Section did not meet the request minimum detectable activity (MDA) for Ra-228 in this sample. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were the sample as previous batches. Scott Babbs 32371 5/7/09	C09105029001	PGDP	RADS	15262201	1.08	6.73	2.17	3.93	FALSE			5/3/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
185769	LRGA	Radium-228	pCi/L	=	RL-7129	MW373UG4-09	UX	REG	MW373				WG	7/6/2009				The minimum detectable activity (MDA) for the batch reagent blank (RB) did not meet the requested detection limit (RDL) at 5 pCi/L and the activity in the RB exceeded the MDA. All reported Ra-228 activities associated with the batch were below the respective MDAs. Since contamination is not a statistical possibility, the data will be commented but not qualified. Additional investigations will be preformed to attempt to determine cause. Sample analyzed on Gamma-1. The minimum detectable activity (MDA) for this sample did not meet the requested detection limit (RDL) at 5 pCi/L for the Ra-228. After a thorough investigation, the reason for the exceedance is unknown. The sample size and count time were increased to facilitate the meeting of the RDL limit. The data is commented.	C09187034003	PGDP	RADS	15262201	2.05	5.15	4.1	4.1	FALSE			7/23/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185770	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	RADS	15262201	2.62	7.89	5.24	5.24	FALSE			10/26/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185771	LRGA	Radium-228	pCi/L	=	RL-7129	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10006030001	PGDP	RADS	15262201	4.86	4.14	3.73	3.78	TRUE	S		1/26/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185772	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	RADS	15262201	-0.464	7.05	0.929	3.68	FALSE			5/5/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185773	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	RADS	15262201	-0.786	3.53	1.57	2.2	FALSE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185774	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Using a tracer recovery of 77.46% for this sample achieved an MDA of 5.57, above the RDL of 5. An average of the tracer and gravimetric (96.14%) recoveries was used for calculational purposes. Average = 86.80%	C10298017002	PGDP	RADS	15262201	-0.669	4.97	1.34	2.81	FALSE			11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185775	LRGA	Radium-228	pCi/L	U	RL-7129	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C11011031001	PGDP	RADS	15262201	-0.312	4.42	0.624	2.56	FALSE			1/31/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185776	LRGA	Radium-228	pCi/L	=	RL-7129	MW373UG3-11	U	REG	MW373				WG	4/19/2011				The MDA of the sample did not meet the RDL of 5 pCi/L. A typical count time was utilized to meet the limit on the initial count. Noting the higher than normal MDAs, the count time was increased by 33% to attempt to meet the RDL. Other factors like trac	C11109010002	PGDP	RADS	15262201	1.96	5.35	3.93	3.93	FALSE			5/8/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185777	LRGA	Radium-228	pCi/L	=	RL-7129	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	RADS	15262201	-0.899	3.18	1.8	1.86	FALSE			8/16/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185778	LRGA	Radium-228	pCi/L	=	RL-7129	MW373UG1-12	UX	REG	MW373				WG	10/17/2011					C11290038002	PGDP	RADS	15262201	-0.478	3.12	0.955	1.61	FALSE			11/4/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185779	LRGA	Rhodium	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440166	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185780	LRGA	Rhodium	mg/L	X	SW846-6010A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440166	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185781	LRGA	Rhodium	mg/L	U	SW846-6010A	MW373UG7-02	UX	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta,JF Williams 7/30/02	C021980004	PGDP	METAL	7440166	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
185782	LRGA	Rhodium	mg/L	U	SW846-6020	MW373UG1-02	UX	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440166	0.005	0.005			FALSE			10/29/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
185783	LRGA	Rhodium	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
185784	LRGA	Rhodium	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440166	0.005	0.005			FALSE			4/15/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
185785	LRGA	Rhodium	mg/L	U	SW846-6020	MW373UG4-03	BU	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440166	0.005	0.005			FALSE			7/15/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
185786	LRGA	Rhodium	mg/L	U	SW846-6020	MW373UG1-04	U	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440166	0.005	0.005			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185787	LRGA	Rhodium	mg/L	U	SW846-6020	MW373UG2-04	BU	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
185863	LRGA	Selenium	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11290038002	PGDP	METAL	7782492	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185864	LRGA	Silver	mg/L	U	SW846-6010A	MW373UG-02	U	REG	MW373				WG	3/18/2002					C0207080003	PGDP	METAL	7440224	0.025	0.025			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185865	LRGA	Silver	mg/L	X	SW846-6010A	MW373UG4-02	BU	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440224	0.025	0.025			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185866	LRGA	Silver	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7440224	0.025	0.02			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
185867	LRGA	Silver	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440224	0.002	0.002			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
185868	LRGA	Silver	mg/L	U	SW846-6020	MW373UG2-03	BU	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
185869	LRGA	Silver	mg/L	U	SW846-6020	MW373UG3-03	BU	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440224	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
185870	LRGA	Silver	mg/L	U	SW846-6020	MW373UG4-03	BU	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440224	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185871	LRGA	Silver	mg/L	U	SW846-6020	MW373UG1-04	BU	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185872	LRGA	Silver	mg/L	U	SW846-6020	MW373UG2-04	U	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
185873	LRGA	Silver	mg/L	U	SW846-6020	MW373UG3-04	BU	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440224	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
185874	LRGA	Silver	mg/L	U	SW846-6020	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440224	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
185875	LRGA	Silver	mg/L	U	SW846-6020	MW373UG1-05	BU	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7440224	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185876	LRGA	Silver	mg/L	U	SW846-6020	MW373UG2-05	BU	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440224	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185877	LRGA	Silver	mg/L	U	SW846-6020	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185878	LRGA	Silver	mg/L	U	SW846-6020	MW373UG4-05	BU	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7440224	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185879	LRGA	Silver	mg/L	U	SW846-6020	MW373UG1-06	U	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7440224	0.001	0.001			FALSE			10/24/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185880	LRGA	Silver	mg/L	U	SW846-6020	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185881	LRGA	Silver	mg/L	=	SW846-6020	MW373UG3-06	BU	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185882	LRGA	Silver	mg/L	=	SW846-6020	MW373UG4-06	U	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185883	LRGA	Silver	mg/L	=	SW846-6020	MW373UG1-07	BU	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2006		21009	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
185884	LRGA	Silver	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080037	PGDP	METAL	7440224	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185885	LRGA	Silver	mg/L	=	SW846-6020	MW373UG3-07	BU	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(111%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940081	PGDP	METAL	7440224	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
185886	LRGA	Silver	mg/L	=	SW846-6020	MW373UG4-07	U	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7440224	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185887	LRGA	Silver	mg/L	=	SW846-6020	MW373UG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185888	LRGA	Silver	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440224	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
185889	LRGA	Silver	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440224	0.001	0.001			FALSE			1/30/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
185890	LRGA	Silver	mg/L	U	SW846-6020	MW373UG3-08	BU	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
185891	LRGA	Silver	mg/L	U	SW846-6020	MW373UG4-08	U	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
185892	LRGA	Silver	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(13.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7440224	0.001	0.001			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185893	LRGA	Silver	mg/L	UJ	SW846-6020	MW373DUG2-09	UN*	FR	MW373				WG	1/12/2009					C09012021002	PGDP	METAL	7440224	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
185894	LRGA	Silver	mg/L	UJ	SW846-6020	MW373UG2-09	UN*	REG	MW373				WG	1/12/2009					C09012021001	PGDP	METAL	7440224	0.001	0.001			FALSE			2/5/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
185895	LRGA	Silver	mg/L	=	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7440224	0.001	0.001			FALSE			4/30/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
185896	LRGA	Silver	mg/L	=	SW846-6020	MW373UG4-09	UBX	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440224	0.001	0.001			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
185897	LRGA	Silver	mg/L	UJ	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
185898	LRGA	Silver	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10060630001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
185899	LRGA	Silver	mg/L	UJ	SW846-6020	MW373UG3-10	UN	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440224	0.001	0.001			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
185900	LRGA	Silver	mg/L	=	SW846-6020	MW373UG4-10	UB	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
185901	LRGA	Silver	mg/L	=	SW846-6020	MW373UG1-11	UBNX*	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C10298017002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
185902	LRGA	Silver	ug/L	U	SW846-6010B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7440224	-3.3092	20			FALSE	U		11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
185903	LRGA	Silver	mg/L	=	SW846-6020	MW373UG2-11	UB	REG	MW373				WG	1/11/2011					C11101103001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
185904	LRGA	Silver	mg/L	=	SW846-6020	MW373UG3-11	UB	REG	MW373				WG	4/19/2011					C11109010002	PGDP	METAL	7440224	0.001	0.001			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
185905	LRGA	Silver	mg/L	U	SW846-6020	MW373UG4-11	UN	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
185906	LRGA	Silver	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011				X-ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C11290038002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
185907	LRGA	Silver	mg/L	U	SW846-8151	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	HERB	93721	0.5	0.5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185908	LRGA	Silvex	ug/L	X	SW846-8151A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	HERB	93721	0.5	0.5			FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185909	LRGA	Silvex	ug/L	UJ	SW846-8151A	MW373UG1A1-07	U	REG	MW373				WG	10/16/2006					288440	SWR	HERB	93721	0.156	0.156			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185910	LRGA	Sodium	mg/L	=	SW846-6010A	MW373UG3-02	N	REG	MW373				WG	3/18/2002					C0207080003	PGDP	METAL	7440235	43.4	2			TRUE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
185911	LRGA	Sodium	mg/L	X	SW846-6010A	MW373UG4-02	JN	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440235	79.8	2			TRUE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
185912	LRGA	Sodium	mg/L	=	SW846-6010A	MW373UG7-02	N	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02 J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C021980004	PGDP	METAL	7440235	87.7	2			TRUE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
185913	LRGA	Sodium	mg/L	J	SW846-6020	MW373UG1-02	NW	REG	MW373				WG	10/8/2002					C022810094	PGDP	METAL	7440235	61.6	10			TRUE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
185914	LRGA	Sodium	mg/L	J	SW846-6020	MW373UG2-03	N	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440235	59.3	10			TRUE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
185915	LRGA	Sodium	mg/L	J	SW846-6020	MW373UG3-03	JNW	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440235	62.1	10			TRUE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
185916	LRGA	Sodium	mg/L	J	SW846-6010A	MW373UG3-03	N	REG	MW373				WG	7/9/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% -110% ACCEPTANCE RANGE.JF Williams 8/5/03	C031910003	PGDP	METAL	7440235	50.1	1.5			TRUE			8/4/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
185917	LRGA	Sodium	mg/L	J	SW846-6010A	MW373UG1-04	N	REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL	7440235	49.6	2			TRUE			11/6/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
185918	LRGA	Sodium	mg/L	J	SW846-6010A	MW373UG2-04	N	REG	MW373				WG	1/6/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE. JF Williams 2/2/04	C040070002	PGDP	METAL	7440235	52.7	2			TRUE			1/22/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
185919	LRGA	Sodium	mg/L	J	SW846-6010A	MW373UG3-04	N	REG	MW373				WG	4/7/2004					C040980056	PGDP	METAL	7440235	55.8	2			TRUE			4/30/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
185920	LRGA	Sodium	mg/L	=	SW846-6010A	MW373UG4-04	N	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440235	59.1	2			TRUE			7/19/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
185921	LRGA	Sodium	mg/L	=	SW846-6010A	MW373UG1-05		REG	MW373				WG	10/7/2004					C042810072	PGDP	METAL	7440235	55.9	1			TRUE			11/1/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
185922	LRGA	Sodium	mg/L	J	SW846-6010A	MW373UG2-05		REG	MW373				WG	1/11/2005					C050110029	PGDP	METAL	7440235	54.9	1			TRUE			1/26/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
185923	LRGA	Sodium	mg/L	=	SW846-6010A	MW373UG3-05		REG	MW373				WG	4/13/2005				J - The CCV recovery for B and Ca was not within the 90%-110% acceptance range.JF Williams 5/3/05	C051030109	PGDP	METAL	7440235	67.2	1			TRUE			5/2/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
185924	LRGA	Sodium	mg/L	=	SW846-6010A	MW373UG4-05		REG	MW373				WG	7/26/2005					C052070151	PGDP	METAL	7440235	64.8	1			TRUE			8/11/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
185925	LRGA	Sodium	mg/L	J	SW846-6010A	MW373UG1-06		REG	MW373				WG	10/11/2005					C052840060	PGDP	METAL	7440235	60	1			TRUE			10/28/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
185926	LRGA	Sodium	mg/L	J	SW846-6010B	MW373UG2-06		REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440235	60.8	2			TRUE			1/31/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
185927	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG3-06		REG	MW373				WG	4/5/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 4/21/06	C060960013	PGDP	METAL	7440235	61.7	2			TRUE			4/20/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
185928	LRGA	Sodium	mg/L	J	SW846-6010B	MW373UG4-06	JX	REG	MW373				WG	7/10/2006				J - CCV recovery for Ca, K and Na not within control limits (90%-110%) X - LOQ std. recovery for Na not within control limits (80%-120%)	C061920006	PGDP	METAL	7440235	67.6	1			TRUE			7/26/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
185929	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG1-07	B	REG	MW373				WG	10/16/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062890070	PGDP	METAL	7440235	62.7	1			TRUE			11/1/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
185930	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG2-07		REG	MW373				WG	1/8/2007					C070080037	PGDP	METAL	7440235	61.9	0.5			TRUE			1/18/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
185931	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG3-07		REG	MW373				WG	4/4/2007				X-IEC for B 78% limits (80-120%). JS Fields 4/27/07	C070940081	PGDP	METAL	7440235	59.8	0.5			TRUE			4/25/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
185932	LRGA	Sodium	mg/L	J	SW846-6010B	MW373UG4-07	J	REG	MW373				WG	7/12/2007				J- CCV was outside control limits for Na (89.4%) JS Fields 7/18/07	C071930092	PGDP	METAL	7440235	56.5	1			TRUE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185933	LRGA	Sodium	mg/L	=	SW846-6010B	MW373DUG4-07		FR	MW373				WG	7/12/2007				X- LCQ for K above control limits (129%). JS Fields 8/1/07	C071930093	PGDP	METAL	7440235	57.7	1			TRUE			7/31/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
185934	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG1-08	B	REG	MW373				WG	10/9/2007					C072820073	PGDP	METAL	7440235	56.7	0.5			TRUE			10/30/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
185935	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG2-08		REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440235	58	1			TRUE			1/31/2008		21484	UG08-02	C-746 U Quarterly - JANUARY UG08-02	3/16/2012
185936	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG3-08		REG	MW373				WG	4/10/2008				X - LOQ above control limits (138.5%). JS Fields 4/25/08	C081010069	PGDP	METAL	7440235	58.8	1			TRUE			4/25/2008		21591	UG08-03	C-746 U Quarterly - APRIL UG08-03	3/16/2012
185937	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG4-08		REG	MW373				WG	7/15/2008				J- Last CCV for Al recovered 87.0%, below the acceptable limit of 90%. BME 7-31-08	C081970101	PGDP	METAL	7440235	58.2	1			TRUE			7/29/2008		21668	UG08-04	C-746 U Quarterly - JULY UG08-04	3/16/2012
185938	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	METAL	7440235	61	1			TRUE			10/29/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
185939	LRGA	Sodium	mg/L	J	SW846-6010B	MW373DUG2-09		FR	MW373				WG	1/12/2009				X-LCQ for B recovered below acceptance criteria. DLC 1/26/09	C09012021002	PGDP	METAL	7440235	64.8	1			TRUE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
185940	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG2-09		REG	MW373				WG	1/12/2009				X-LCQ for B recovered below acceptance criteria. DLC 1/26/09	C09012021001	PGDP	METAL	7440235	62.2	1			TRUE			1/26/2009		21821	UG09-02	C-746 U Quarterly - January UG09-02	3/16/2012
185941	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG3-09		REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7440235	58.8	1			TRUE			5/5/2009		21885	UG09-03	C-746 U Quarterly - April UG09-03	3/16/2012
185942	LRGA	Sodium	mg/L	=	SW846-6010B	MW373UG4-09		REG	MW373				WG	7/6/2009					C09187034003	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186009	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	100425	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186010	LRGA	Styrene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302084004	STLMO	VOA	100425	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186011	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	100425	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186012	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	100425	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186013	LRGA	Styrene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	100425	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186014	LRGA	Styrene	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixure of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	100425	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186015	LRGA	Styrene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	100425	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186016	LRGA	Styrene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	100425	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186017	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	100425	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186018	LRGA	Styrene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	100425	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186019	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	100425	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186020	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	100425	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186021	LRGA	Styrene	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	100425	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186022	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	100425	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186023	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	100425	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186024	LRGA	Styrene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	100425	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186025	LRGA	Styrene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	100425	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186026	LRGA	Styrene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	100425	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186027	LRGA	Styrene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	100425	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186028	LRGA	Styrene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	100425	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186029	LRGA	Styrene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	100425	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186030	LRGA	Styrene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	100425	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186031	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	100425	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186032	LRGA	Styrene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	100425	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186033	LRGA	Styrene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH>4. ss/110910	C10298017002	PGDP	VOA	100425	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186034	LRGA	Styrene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	100425		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186035	LRGA	Styrene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	100425		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186036	LRGA	Styrene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	100425	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186037	LRGA	Styrene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	100425	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186038	LRGA	Styrene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	100425	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186039	LRGA	Styrene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	100425	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186040	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-02		REG	MW373				WG	3/18/2002					C020780003	PGDP	ANION	14808798	163.2	5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186041	LRGA	Sulfate	mg/L	X	SW846-9056	MW373UG4-02		REG	MW373				WG	4/23/2002					C021130320	PGDP	ANION	14808798	809.6	5			TRUE	I		4/26/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186042	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG7-02		REG	MW373				WG	7/16/2002					C021980004	PGDP	ANION	14808798	109.4	5			TRUE			7/18/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186043	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-02		REG	MW373				WG	10/8/2002					C022810094	PGDP	ANION	14808798	110.6	5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186044	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-03		REG	MW373				WG	1/7/2003					C030070103	PGDP	ANION	14808798	113.7	5			TRUE			1/8/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
186045	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-03		REG	MW373				WG	4/2/2003					C030920101	PGDP	ANION	14808798	133	50			TRUE			4/3/2003		15823	UG03-03	C-746-U QUARTERLY - APRIL UG03-03	3/16/2012
186046	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-03		REG	MW373				WG	7/9/2003					C031910003	PGDP	ANION	14808798	182.1	25			TRUE			7/10/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186047	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-04		REG	MW373				WG	10/7/2003					C032810004	PGDP	ANION	14808798	193.4	25			TRUE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186048	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-04		REG	MW373				WG	1/6/2004					C040070002	PGDP	ANION	14808798	188	25			TRUE			1/7/2004		18395	UG04-02	C-746-U QUARTERLY - JANUARY UG04-02	3/16/2012
186049	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-04		REG	MW373				WG	4/7/2004					C040980056	PGDP	ANION	14808798	205.1	25			TRUE			4/8/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186050	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-04		REG	MW373				WG	7/14/2004					C041960077	PGDP	ANION	14808798	192.3	50			TRUE			7/15/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
186051	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-05		REG	MW373				WG	10/7/2004					C042810072	PGDP	ANION	14808798	202	25			TRUE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186052	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-05		REG	MW373				WG	1/11/2005					C050110029	PGDP	ANION	14808798	223	50			TRUE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186053	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-05		REG	MW373				WG	4/13/2005					C051030109	PGDP	ANION	14808798	241	25			TRUE			4/14/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186054	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-05		REG	MW373				WG	7/26/2005					C052070151	PGDP	ANION	14808798	254	10			TRUE	I		7/27/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186055	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-06		REG	MW373				WG	10/11/2005					C052840060	PGDP	ANION	14808798	234	10			TRUE			10/12/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186056	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-06		REG	MW373				WG	1/5/2006					C060050082	PGDP	ANION	14808798	230	10			TRUE			1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186057	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-06		REG	MW373				WG	4/5/2006					C060960013	PGDP	ANION	14808798	210	20			TRUE			4/6/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186058	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-06		REG	MW373				WG	7/10/2006					C061920006	PGDP	ANION	14808798	210	20			TRUE			7/11/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186059	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-07		REG	MW373				WG	10/16/2006					C062890070	PGDP	ANION	14808798	220	10			TRUE			10/17/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186060	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-07		REG	MW373				WG	1/8/2007					C070080037	PGDP	ANION	14808798	200	20			TRUE			1/8/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186061	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-07		REG	MW373				WG	4/4/2007					C070940081	PGDP	ANION	14808798	180	20			TRUE			4/5/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
186062	LRGA	Sulfate	mg/L	=	SW846-9056	MW373DUG4-07		FR	MW373				WG	7/12/2007					C071930093	PGDP	ANION	14808798	180	20			TRUE			7/13/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186063	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-07		REG	MW373				WG	7/12/2007					C071930092	PGDP	ANION	14808798	170	20			TRUE			7/13/2007		21266	UG07-04	C-746-U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186064	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-08	N	REG	MW373				WG	10/9/2007				N: The matrix spike analyzed in this batch of samples had a recovery of 109%. The acceptance limits are 88-106%. slw/ltf 10/11/07	C072820073	PGDP	ANION	14808798	160	10			TRUE			10/10/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186065	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-08		REG	MW373				WG	1/9/2008					C080100007	PGDP	ANION	14808798	170	10			TRUE			1/10/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186066	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-08		REG	MW373				WG	4/10/2008					C081010069	PGDP	ANION	14808798	160	10			TRUE			4/11/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186067	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-08		REG	MW373				WG	7/15/2008					C081970101	PGDP	ANION	14808798	180	20			TRUE			7/16/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186068	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	ANION	14808798	200	10			TRUE			10/17/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186069	LRGA	Sulfate	mg/L	=	SW846-9056	MW373DUG2-09		FR	MW373				WG	1/12/2009				J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. slw/ltf 1/23/09	C09012021002	PGDP	ANION	14808798	200	20			TRUE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186070	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-09		REG	MW373				WG	1/12/2009				J: The 25 ppm LCS analyzed at the beginning of the run had a recovery of 103%. The acceptance limits are 97-102.2%. slw/ltf 1/23/09	C09012021001	PGDP	ANION	14808798	210	20			TRUE			1/20/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186071	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-09		REG	MW373				WG	4/15/2009					C09105029001	PGDP	ANION	14808798	210	20			TRUE			4/17/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186072	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-09		REG	MW373				WG	7/6/2009					C09187034003	PGDP	ANION	14808798	210	20			TRUE			7/7/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186073	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-10		REG	MW373				WG	10/7/2009					C09281003002	PGDP	ANION	14808798	220	20			TRUE			10/8/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186074	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-10		REG	MW373				WG	1/6/2010					C10006030001	PGDP	ANION	14808798	210	20			TRUE			1/11/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186075	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-10		REG	MW373				WG	4/7/2010				*: The results of duplicate sample analyses for nitrate and bromide were above the upper acceptance limits. The nitrate RPD was 3.34 % with a limit is <2.25 %. The bromide RPD was 3.16% with a limit of 1.82%. slw/ltf 4/15/2010	C10097032003	PGDP	ANION	14808798	220	20			TRUE			4/13/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186076	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-10		REG	MW373				WG	7/15/2010					C10196082002	PGDP	ANION	14808798	220	20			TRUE			7/20/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186077	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-11		REG	MW373				WG	10/25/2010					C10298017002	PGDP	ANION	14808798	200	20			TRUE			10/26/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186078	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG2-11		REG	MW373				WG	1/11/2011					C11011031001	PGDP	ANION	14808798	220	20			TRUE			1/12/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186079	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG3-11		REG	MW373				WG	4/19/2011					C11109010002	PGDP	ANION	14808798	240	20			TRUE			4/20/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186080	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG4-11		REG	MW373				WG	7/20/2011					C11201028001	PGDP	ANION	14808798	230	20			TRUE			7/21/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186081	LRGA	Sulfate	mg/L	=	SW846-9056	MW373UG1-12		REG	MW373				WG	10/17/2011					C11290038002	PGDP	ANION	14808798	240	20			TRUE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186082	LRGA	Sulfide	mg/L	U	EPA-376.1	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	ANION	18496258	1	1			FALSE			3/22/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186083	LRGA	Sulfide	mg/L	X	EPA-376.1	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	ANION	18496258	1	1			FALSE			4/26/2002

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
186138	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG3-07	JU	REG	MW373				WG	4/4/2007				J - ICVCCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940081	PGDP	METAL	7440257	0.005	0.005			FALSE			4/20/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186139	LRGA	Tantalum	mg/L	=	SW846-6020	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186140	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG4-07	JU	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7440257	0.005	0.005			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186141	LRGA	Tantalum	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440257	0.005	0.005			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186142	LRGA	Tantalum	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440257	0.005	0.005			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186143	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186144	LRGA	Tantalum	mg/L	U	SW846-6020	MW373UG4-08	U	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186145	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7440257	0.005	0.005			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186146	LRGA	Tantalum	mg/L	U	SW846-6020	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C090120210	PGDP	METAL	7440257	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186147	LRGA	Tantalum	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C090120210	PGDP	METAL	7440257	0.005	0.005			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186148	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C091050290	PGDP	METAL	7440257	0.005	0.005			FALSE			4/30/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186149	LRGA	Tantalum	mg/L	U	SW846-6020	MW373UG4-09	U	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440257	0.005	0.005			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186150	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW373UG1-10	UXJ	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186151	LRGA	Tantalum	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C100060030001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186152	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG3-10	U	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970320003	PGDP	METAL	7440257	0.005	0.005			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186153	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C101960820002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186154	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102980170002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186155	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110110310001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186156	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C111090100002	PGDP	METAL	7440257	0.005	0.005			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186157	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C112010280001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186158	LRGA	Tantalum	mg/L	=	SW846-6020	MW373UG1-12	UN	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C112900380002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186159	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG3-02		REG	MW373				WG	3/18/2002				TPU = 11.6	C020780003	PGDP	RADS	14133767	16.5	16.2	11.6	11.6	TRUE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186160	LRGA	Technetium-99	pCi/L	X	RL-7100	MW373UG4-02	U	REG	MW373				WG	4/23/2002				TPU = 12	C021130320	PGDP	RADS	14133767	3.49	17.5	12	12	FALSE			5/6/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186161	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG7-02	U	REG	MW373				WG	7/16/2002				TPU = 11.4	C021980004	PGDP	RADS	14133767	1.42	16.6	11.4	11.4	FALSE			7/18/2002		14973	UG02-04	C-746 U QUARTERLY - JULY UG02-04	3/16/2012
186162	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG1-02	U	REG	MW373				WG	10/8/2002				TPU = 0.0955	C022810094	PGDP	RADS	14133767	-6.06	18.2	0	0.0955	FALSE			10/12/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
186163	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG2-03	U	REG	MW373				WG	1/7/2003				TPU = 0.132	C030070103	PGDP	RADS	14133767	-8.41	17.9	0	0.132	FALSE			1/16/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186164	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG3-03		REG	MW373				WG	4/2/2003				TPU = 11.3	C030920101	PGDP	RADS	14133767	26.3	14.8	11.3	11.3	TRUE	I		4/4/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186165	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG4-03	DU	REG	MW373				WG	7/9/2003				TPU = 11.3	C031910003	PGDP	RADS	14133767	3.06	16.2	11.3	11.3	FALSE			8/6/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186166	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG1-04		REG	MW373				WG	10/7/2003				TPU = 13.4	C032810004	PGDP	RADS	14133767	46.2	17.2	13.4	13.4	TRUE	IS		10/22/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
186167	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG2-04		REG	MW373				WG	1/6/2004				TPU = 12.7	C040070002	PGDP	RADS	14133767	42.6	16.3	12.7	12.7	TRUE	IS		1/27/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186168	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG3-04		REG	MW373				WG	4/7/2004				TPU = 13.8	C040980056	PGDP	RADS	14133767	67.6	16.9	13.7	13.8	TRUE	IS		4/28/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186169	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG4-04		REG	MW373				WG	7/14/2004					C041960077	PGDP	RADS	14133767	49.8	19	14.3	14.3	TRUE	IS		7/30/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186170	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG1-05		REG	MW373				WG	10/7/2004					C042810072	PGDP	RADS	14133767	45.5	17.5	13.4	13.4	TRUE	I		10/14/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
186171	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG2-05		REG	MW373				WG	1/11/2005					C050110029	PGDP	RADS	14133767	32.7	18.6	13.5	13.5	TRUE	I		2/2/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
186172	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG3-05		REG	MW373				WG	4/13/2005					C051030109	PGDP	RADS	14133767	37.8	18.4	14.4	14.4	TRUE	I		4/27/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
186173	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG4-05		REG	MW373				WG	7/26/2005					C052070151	PGDP	RADS	14133767	29.4	18	13.9	13.9	TRUE	I		8/16/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186174	LRGA	Technetium-99	pCi/L	J	DOE TC-02-RC MOD	100504		REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	RADS	14133767	43.1	1.7	4.8		TRUE			11/6/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186175	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG1-06		REG	MW373				WG	10/11/2006					C052840060	PGDP	RADS	14133767	46	19.5	15.5	15.6	TRUE	I		10/28/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186176	LRGA	Technetium-99	pCi/L	J	RL-7100	MW373UG2-06		REG	MW373				WG	1/6/2006					C060050082	PGDP	RADS	14133767	60.5	17.1	13.6	13.7	TRUE	I		1/24/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186177	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG3-06		REG	MW373				WG	4/5/2006					C060960013	PGDP	RADS	14133767	89.7	19.6	15.1	15.2	TRUE	IS		5/3/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
186178	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG4-06		REG	MW373				WG	7/10/2006					C061920006	PGDP	RADS	14133767	73.1	19.1	15.3	15.5	TRUE	I		7/25/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186179	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG1-07		REG	MW373				WG	10/16/2006					C062890070	PGDP	RADS	14133767	61	20.1	15.5	15.6	TRUE	I		11/1/2006		21099	UG07-01	C-746-U QUARTERLY - OCTOBER UG07-01	3/16/2012
186180	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG2-07		REG	MW373				WG	1/8/2007					C070080037	PGDP	RADS	14133767	62.2	18.8	14.7	14.8	TRUE	I		1/21/2007		21099	UG07-02	C-746-U QUARTERLY - JANUARY UG07-02	3/16/2012
186181	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG3-07		REG	MW373				WG	4/4/2007					C070940081	PGDP	RADS	14133767	30.8	18.1	14.2	14.2	TRUE	I		4/27/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
186182	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG4-07		REG	MW373				WG	7/12/2007					C071930092	PGDP	RADS	14133767	39.6	18.1	13.9	14	TRUE	I		7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186183	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373DUG4-07		FR	MW373				WG	7/12/2007					C071930093	PGDP	RADS	14133767	46.2	18.1	14.1	14.2	TRUE	I		7/19/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186184	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG1-08		REG	MW373				WG	10/9/2007					C072820073	PGDP	RADS	14133767	54.4	17.5	13.8	13.8	TRUE	I		10/18/2007		21369	UG08-01	C-746-U QUARTERLY - OCTOBER UG08-01	3/16/2012
186185	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG2-08		REG	MW373				WG	1/9/2008					C080100007	PGDP	RADS	14133767	48.8	17.6	13.9	14	TRUE	I		2/4/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186186	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG3-08		REG	MW373				WG	4/10/2008					C081010069	PGDP	RADS	14133767	35.6	18.1	13.3	13.5	TRUE	I		5/2/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186187	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	RADS	14133767	16.8	18.3	12.8	12.8	FALSE			7/19/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186188	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900049	PGDP	RADS	14133767	37.7	14.9	12.7	12.7	TRUE	I		10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186189	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C090120210	PGDP	RADS	14133767	10.1	17.4	11.9	11.9	FALSE			2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186190	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C090120210	PGDP	RADS	14133767	12.2	17.4	12	12	FALSE			2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186191	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG3-09		REG	MW373				WG	4/15/2009					C091050290	PGDP	RADS	14133767	27.1	17.5	12.4	12.4	TRUE	I		5/3/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186192	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG4-09		REG	MW373				WG	7/6/2009					C09187034003	PGDP	RADS	14133767	27.7	17.6	12.4	12.4	TRUE	I		7/19/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186193	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG1-10		REG	MW373				WG	10/7/2009					C09281003002	PGDP	RADS	14133767	18.3	17.7	13	13	TRUE			10/28/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186194	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C100060030001	PGDP	RADS	14133767	-1.76	17.7	11.8	11.8	FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186195	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG3-10		REG	MW373				WG	4/7/2010					C100970320003	PGDP	RADS	14133767	22.8	16	11.4	11.5	TRUE			4/23/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186196	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C101960820002	PGDP	RADS	14133767	14.7	16.5	11.8	11.8	FALSE			8/7/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186197	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C102980170002	PGDP	RADS	14133767	-0.462	18.6	12.6	12.6	FALSE			11/12/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186198	LRGA	Technetium-99	pCi/L	U	RL-7100	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C110110310001	PGDP	RADS	14133767	3.58	16.3	11.4	11.4	FALSE			2/3/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186199	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C111090100002	PGDP	RADS	14133767	6.34	16.3	11.4	11.4	FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186200	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG4-11		REG	MW373				WG	7/20/2011					C112010280001	PGDP	RADS	14133767	27.7	13.4	11.3	11.3	TRUE	I		8/10/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186201	LRGA	Technetium-99	pCi/L	=	RL-7100	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C112900380002	PGDP	RADS	14133767	7.53	13.4	9.86	9.86	FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186202	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	127184	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186203	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	127184	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186204	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	127184	5	5			FALSE			7/19/2002		14973	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186205	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	127184	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186206	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated,(J) because the pH=5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	127184	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186207	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	127184	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186208	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin ung calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	127184	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186209	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032810004	PGDP	VOA	127184	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186210	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	127184	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186211	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	127184	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186212	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated,(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	127184	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186213	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	127184	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186214	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	127184

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186246	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 115% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/10/2611	C112900380O2	PGDP	VOA	127184	5	5			FALSE			10/18/2011					3/16/2012
186247	LRGA	Thallium	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440280	0.2	0.2			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186248	LRGA	Thallium	mg/L	X	SW846-6010A	MW373UG1-04	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440280	0.2	0.2			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186249	LRGA	Thallium	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta,JF Williams 7/30/02	C021980004	PGDP	METAL	7440280	0.2	0.2			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186250	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440280	0.01	0.01			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186251	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-03	U	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440280	0.01	0.01			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186252	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03 X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C030920101	PGDP	METAL	7440280	0.01	0.01			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186253	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG4-03	BU	REG	MW373				WG	7/9/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C031910003	PGDP	METAL	7440280	0.01	0.01			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186254	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG1-04	BU	REG	MW373				WG	10/7/2003					C032810004	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
186255	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-04	BU	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186256	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG3-04	BU	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440280	0.002	0.002			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186257	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG4-04	BU	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440280	0.002	0.002			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186258	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG1-05	BU	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7440280	0.002	0.002			FALSE			10/20/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
186259	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-05	BJU	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440280	0.002	0.002			FALSE			1/21/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
186260	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
186261	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG4-05	U	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV interval standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7440280	0.002	0.002			FALSE			8/2/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186262	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG1-06	UX	REG	MW373				WG	10/11/2005				X - Mn and Tl were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7440280	0.002	0.002			FALSE			10/24/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
186263	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
186264	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG3-06	U	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186265	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG4-06	BU	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186266	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7440280	0.002	0.002			FALSE			11/3/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
186267	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-07	BU	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080037	PGDP	METAL	7440280	0.002	0.002			FALSE			1/17/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
186268	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG3-07	U	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(114%) J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940081	PGDP	METAL	7440280	0.002	0.002			FALSE			4/20/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
186269	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG4-07	BU	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
186270	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG4-07	U	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7440280	0.002	0.002			FALSE			7/17/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
186271	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440280	0.002	0.002			FALSE			10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
186272	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440280	0.002	0.002			FALSE			1/30/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
186273	LRGA	Thallium	mg/L	UJ	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7440280	0.002	0.002			FALSE			4/24/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
186274	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG4-08	U	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
186275	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct quantifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7440280	0.002	0.002			FALSE			10/30/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
186276	LRGA	Thallium	mg/L	U	SW846-6020	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C090120021002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
186277	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C090120021001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/5/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
186278	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C091050290O1	PGDP	METAL	7440280	0.002	0.002			FALSE			4/30/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
186279	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG4-09	U	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440280	0.002	0.002			FALSE			7/14/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
186280	LRGA	Thallium	mg/L	UJ	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2009		21982	UG10-01	C-746 U QUARTERLY - October	3/16/2012
186281	LRGA	Thallium	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C100060030001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/25/2010		22216	UG10-02	C-746 U QUARTERLY - January	3/16/2012
186282	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG3-10	U	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C100970320O3	PGDP	METAL	7440280	0.002	0.002			FALSE			4/26/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
186283	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C101960820O2	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22481	UG10-04	C-746 U QUARTERLY - JULY	3/16/2012
186284	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%). ARH 11/10/11	C102980170O2	PGDP	METAL	7440280	0.002	0.002			FALSE			11/10/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
186285	LRGA	Thallium	ug/L	U	SW846-6010B	101039		REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7440280	2.6435	30			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186286	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C110110310O1	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
186287	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C111090100O2	PGDP	METAL	7440280	0.002	0.002			FALSE			5/13/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
186288	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS	C112010280O1	PGDP	METAL	7440280	0.002	0.002			FALSE			8/4/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
186289	LRGA	Thallium	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011				11/1/11	C112900380O2	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
186290	LRGA	Thionazin	ug/L	U	SW846-8141	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PEST	297972	0.5	0.5			FALSE			4/4/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186291	LRGA	Thionazin	ug/L	X	SW846-8141	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	SVOA	297972	0.5	0.5			FALSE			5/8/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186292	LRGA	Thionazin	ug/L	U	SW846-8270C	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	297972	5	5			FALSE			11/16/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
186293	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG1-05	U	REG	MW373				WG	10/7/2004					C042810072	PGDP	RADS	14269637	0.379	0.77	0.12	0.35	FALSE			10/12/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
186294	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG2-05	U	REG	MW373				WG	1/11/2005					C050110029	PGDP	RADS	14269637	0.461	0.66	0.13	0.32	FALSE			1/18/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
186295	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG3-05	U	REG	MW373				WG	4/13/2005					C051030109	PGDP	RADS	14269637	0.029	0.46	0.07	0.2	FALSE			4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
186296	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG4-05	U	REG	MW373				WG	7/26/2005					C052070151	PGDP	RADS	14269637	0.143	1.36	0.1	0.58	FALSE			7/29/2005		20331	UG05-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186297	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	RADS	14269637	0.0894	0.36	0.08	0.16	FALSE			10/18/2005		20552	UG06-01	C-746 U QUARTERLY - OCTOBER UG06-01	3/16/2012
186298	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	RADS	14269637	0.0458	0.58	0.05	0.24	FALSE			1/18/2006		20710	UG06-02	C-746 U QUARTERLY - JANUARY UG06-02	3/16/2012
186299	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG3-06	UT	REG	MW373				WG	4/5/2006					C060960013	PGDP	RADS	14269637	0.0106	0.33	0.06	0.18	FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186300	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG4-06	U	REG	MW373				WG	7/10/2006					C061920006	PGDP	RADS	14269637	0.00134	0.23	0.03	0.08	FALSE			7/13/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186301	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	RADS	14269637	-0.00425	0.236	0.0553	0.104	FALSE			10/25/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
186302	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG2-07	U	REG	MW373				WG	1/8/2007					C070080037	PGDP	RADS	14269637	0.0301	0.178	0.0463	0.0818	FALSE			1/16/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
186303	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG3-07	U	REG	MW373				WG	4/4/2007					C070940081	PGDP	RADS	14269637	0.0564	0.301	0.0666	0.135	FALSE			4/12/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
186304	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	RADS	14269637	0.0105	0.273	0.0612	0.118	FALSE			7/16/2007		21266	UG07-04	C-746 U QUARTERLY (Includes Annual PCB) - JULY UG07-04	3/16/2012
186305	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG4-07	U	REG	MW373				WG	7/12/2007					C071930092	PGDP	RADS	14269637	-0.0189	0.279	0.0308	0.115	FALSE			7/16/2007		21266	UG07-04	C-746 U QUARTERLY - JULY UG07-04	3/16/2012
186306	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C072820073	PGDP	RADS	14269637	-0.0268	0.194	0.0252	0.0849	FALSE			10/18/2007		21369	UG08-01	C-746 U QUARTERLY - OCTOBER UG08-01	3/16/2012
186307	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	RADS	14269637	0.0424	0.284	0.0536	0.121	FALSE			1/15/2008		21484	UG08-02	C-746 U QUARTERLY - JANUARY UG08-02	3/16/2012
186308	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	RADS	14269637	0.00388	0.223	0.0653	0.103	FALSE			4/17/2008		21591	UG08-03	C-746 U QUARTERLY - APRIL UG08-03	3/16/2012
186309	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	RADS	14269637	0.0735	0.365	0.0645	0.159	FALSE			7/21/2008		21668	UG08-04	C-746 U QUARTERLY - JULY UG08-04	3/16/2012
186310	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct quantifiers for Co. DLC 2/9		C082900049	PGDP	RADS	14269637	-0.102	0.733	0.00649	0.307	FALSE			10/23/2008		21734	UG09-01	C-746 U QUARTERLY - October UG09-01	3/16/2012
186311	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C090120021002	PGDP	RADS	14269637	-0.0168	0.74	0.0496	0.313	FALSE			1/20/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
186312	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C090120021001	PGDP	RADS	14269637	0.0628	0.74	0.069	0.317	FALSE			1/20/2009		21821	UG09-02	C-746 U QUARTERLY - January UG09-02	3/16/2012
186313	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C091050290O1	PGDP	RADS	14269637	0.0562	0.301	0.0754	0.135	FALSE			4/22/2009		21885	UG09-03	C-746 U QUARTERLY - April UG09-03	3/16/2012
186314	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	RADS	14269637	-0.00402	1.68	0.0843	0.72	FALSE			7/13/2009		21958	UG09-04	C-746 U QUARTERLY - July UG09-04	3/16/2012
186315	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	RADS	14269637	-0.0503	0.34	0.0603	0.135	FALSE			10/14/2009		21982	UG10-01	C-746 U QUARTERLY - October	3/16/2012
186316	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C100060030001	PGDP	RADS	14269637	-0.0259	0.366	0.0529	0.166	FALSE			1/11/2010		22216	UG10-02	C-746 U QUARTERLY - January	3/16/2012
186317	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C100970320O3	PGDP	RADS	14269637	-0.0466	0.327	0.0308	0.146	FALSE			4/12/2010		22370	UG10-03	C-746 U QUARTERLY - April	3/16/2012
186318	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C101960820O2	PGDP	RADS	14269637	0.184	0.629	0.13	0.287	FALSE			7/20/2010		22481	UG10-04	C-746 U QUARTERLY - JULY	3/16/2012
186319	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG1-11	U	REG	MW373				WG	10/25/2010					C102980170O2	PGDP	RADS	14269637	0.031	1.19	0.056	0.507	FALSE			11/2/2010		22527	UG11-01	C-746 U QUARTERLY - October	3/16/2012
186320	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C110110310O1	PGDP	RADS	14269637	0.0438	1.12	0.0736	0.471	FALSE			1/24/2011		22618	UG11-02	C-746 U QUARTERLY - January	3/16/2012
186321	LRGA	Thorium-230	pCi/L	=	RL-7128	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C111090100O2	PGDP	RADS	14269637	0.163	0.371	0.114	0.17	FALSE			4/28/2011		22676	UG11-03	C-746 U QUARTERLY - April UG11-03	3/16/2012
186322	LRGA	Thorium-230	pCi/L	U	RL-7128	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C112010280O1	PGDP	RADS	14269637	0.0704	0.5	0.0641	0.217	FALSE			7/28/2011		22756	UG11-04	C-746 U QUARTERLY - July UG11-04	3/16/2012
186323	LRGA	Thorium-230	pCi/L	=	RL-7128	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C112900380O2	PGDP	RADS	14269637	0.0501	0.401	0.081	0.18	FALSE			10/24/2011		22843	UG12-01	C-746 U Landfill Quarterly (October) UG12-01	3/16/2012
186324	LRGA	Thorium-232	pCi/L	U	RL-7128	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	RADS	N2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186372	LRGA	Toluene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	108883	5	5			FALSE			1/16/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186373	LRGA	Toluene	ug/L	U	SW846-8260	MW373UG3-07	UY	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	108883	5	5			FALSE			4/14/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
186374	LRGA	Toluene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	108883	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186375	LRGA	Toluene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	108883	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186376	LRGA	Toluene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rifdifference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	108883	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186377	LRGA	Toluene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	108883	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186378	LRGA	Toluene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	108883	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186379	LRGA	Toluene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	108883	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186380	LRGA	Toluene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	108883	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186381	LRGA	Toluene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	108883	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186382	LRGA	Toluene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	108883	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186383	LRGA	Toluene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	108883	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186384	LRGA	Toluene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	108883	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186385	LRGA	Toluene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	108883	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186386	LRGA	Toluene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	108883	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186387	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	108883	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186388	LRGA	Toluene	ug/L	=	SW846-8260B	MW373UG4-10	UY	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	108883	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186389	LRGA	Toluene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH:4. ss/110910	C10298017002	PGDP	VOA	108883	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186390	LRGA	Toluene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	108883		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186391	LRGA	Toluene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	108883		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186392	LRGA	Toluene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	108883	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186393	LRGA	Toluene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	108883	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186394	LRGA	Toluene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	108883	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186395	LRGA	Toluene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethene recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	108883	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186396	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-02		REG	MW373				WG	3/18/2002					X020840018	PORTS	WETCHEM	N997	1.1	1			TRUE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186397	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW373UG4-02		REG	MW373				WG	4/23/2002					X021190032	PORTS	WETCHEM	N997	17.5	1			TRUE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186398	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG7-02		REG	MW373				WG	7/16/2002				Concentration ranges were 48-50 mg/L. rgt 8/14/02	C021980004	PGDP	WETCHEM	N997	49	1			TRUE			8/13/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186399	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG1-02		REG	MW373				WG	10/8/2002				Concentration range 2.6-3.2 mg/L. rgt 11/7/02	C022810094	PGDP	WETCHEM	N997	2.9	1			TRUE			11/5/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186400	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG2-03		REG	MW373				WG	1/7/2003				Concentration range 3.8-4.2 mg/L. rgt 2/5/03	C030070103	PGDP	WETCHEM	N997	3.9	1			TRUE			2/4/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186401	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-03		REG	MW373				WG	4/2/2003				Concentration range 2.4-2.7 mg/L. rgt 4/14/03	C030920101	PGDP	WETCHEM	N997	2.5	1			TRUE			4/11/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186402	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG4-03		REG	MW373				WG	7/9/2003				Concentration range 1.6-2.2 mg/L. rgt 8/7/03	C031910003	PGDP	WETCHEM	N997	1.7	1			TRUE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186403	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG1-04		REG	MW373				WG	10/7/2003				Concentration range 1.1-1.3 mg/L. rgt 11/6/03	C032810004	PGDP	WETCHEM	N997	1.2	1			TRUE			10/8/2003		17219	UG04-01	C-746 U QUARTERLY - OCTOBER UG04-01	3/16/2012
186404	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG2-04		REG	MW373				WG	1/6/2004				Concentration range 1.0-1.4 mg/L. rgt 2/4/04	C040070002	PGDP	WETCHEM	N997	1.2	1			TRUE			2/2/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186405	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-04		REG	MW373				WG	4/7/2004				Concentration range 1.3-1.7 mg/L. rgt 5/4/04	C040980056	PGDP	WETCHEM	N997	1.4	1			TRUE			5/3/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186406	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Concentration range 0.79-1.1 mg/L. rgt 8/11/04	C041960077	PGDP	WETCHEM	N997	1	1			FALSE			8/7/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186407	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG1-05	U	REG	MW373				WG	10/7/2004				Concentration range 0.88-0.90 mg/L. rgt 11/8/04	C042810072	PGDP	WETCHEM	N997	1	1			FALSE			10/14/2004		19612	UG05-01	C-746 U QUARTERLY - OCTOBER UG05-01	3/16/2012
186408	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG2-05	U	REG	MW373				WG	1/11/2005				Concentration range 0.85-0.89 mg/L jih 1-28-05.	C050110029	PGDP	WETCHEM	N997	1	1			FALSE			1/24/2005		19954	UG05-02	C-746 U QUARTERLY - JANUARY UG05-02	3/16/2012
186409	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-05		REG	MW373				WG	4/13/2005				Sample concentration 1.01-1.06 mg/L sh 5-3-05.	C051030109	PGDP	WETCHEM	N997	1	1			TRUE	S		4/18/2005		20155	UG05-03	C-746 U QUARTERLY - APRIL UG05-03	3/16/2012
186410	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG4-05	U	REG	MW373				WG	7/26/2005				Sample concentration 0.90-0.93 mg/L jih 7-28-05.	C052070151	PGDP	WETCHEM	N997	1	1			FALSE			7/29/2005		20331	UG05-04	C-746-U Quarterly-Y(Includes Annual PCB) - JULY UG05-04	3/16/2012
186411	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG1-06	U	REG	MW373				WG	10/11/2005					C052840060	PGDP	WETCHEM	N997	1	1			FALSE			10/12/2005		20652	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186412	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG2-06	U	REG	MW373				WG	1/5/2006				Sample concentration range 0.85-0.89 mg/L jih 1-13-06	C060050082	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186413	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Sample concentration range 0.89-0.93 mg/L jih 4-19-06.	C060960013	PGDP	WETCHEM	N997	1	1			FALSE			4/11/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186414	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG4-06	UX	REG	MW373				WG	7/10/2006				Sample concentration range 0.82-0.84 mg/L jih 7-20-06. 2nd blank was accidentally spiked.	C061920006	PGDP	WETCHEM	N997	1	1			FALSE			7/14/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186415	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG1-07	U	REG	MW373				WG	10/16/2006				Sample concentration range is 0.79-0.83 mg/L. jih 10-31-06.	C062890070	PGDP	WETCHEM	N997	1	1			FALSE			10/24/2006		21099	UG07-01	C-746 U QUARTERLY - OCTOBER UG07-01	3/16/2012
186416	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG2-07	U	REG	MW373				WG	1/8/2007				Sample concentration is 0.73-0.79 mg/L jih 1-26-07.	C070080037	PGDP	WETCHEM	N997	1	1			FALSE			1/30/2007		21099	UG07-02	C-746 U QUARTERLY - JANUARY UG07-02	3/16/2012
186417	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-07	U	REG	MW373				WG	4/4/2007				Sample concentration is 0.71-0.75 mg/L jih 4-25-07.	C070940081	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2007		21177	UG07-03	C-746 U QUARTERLY - APRIL UG07-03	3/16/2012
186418	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG4-07	U	REG	MW373				WG	7/12/2007				Sample concentration is 0.86-0.93 mg/L jih 8-3-07.	C071930092	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186419	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				Sample concentration is 0.89-0.92 mg/L jih 8-3-07.	C071930093	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186420	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG1-08	U	REG	MW373				WG	10/9/2007				Sample concentration range is 0.78-0.84 mg/L jih 10-24-07.	C072820073	PGDP	WETCHEM	N997	1	1			FALSE			10/17/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186421	LRGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW373UG2-08	U	REG	MW373				WG	1/9/2008				Sample concentration range is 0.88-0.93 mg/L jih 1-17-08.	C080100007	PGDP	WETCHEM	N997	1	1			FALSE			1/16/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186422	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-08	U	REG	MW373				WG	4/10/2008				Sample concentration is 0.90-0.95 mg/L jih 5-2-08.	C081010069	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186423	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Sample concentration is 0.85-0.92 mg/L jih 7-21-08.	C081970101	PGDP	WETCHEM	N997	1	1			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186424	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	Sample concentration range is 0.84-0.87 mg/L jih 10-28-08.	C082900049	PGDP	WETCHEM	N997	1	1			FALSE			10/27/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186425	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Sample concentration is 0.83-0.85 mg/L jih 1-23-09.	C09012021002	PGDP	WETCHEM	N997	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186426	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Sample concentration is 0.88-0.91 mg/L jih 1-23-09.	C09012021001	PGDP	WETCHEM	N997	1	1			FALSE			1/16/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186427	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-09	U	REG	MW373				WG	4/15/2009				Sample concentration is 0.80-0.82 mg/L jih 4-27-09.	C09105029001	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186428	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Sample concentration is 0.87-0.90 mg/L jih 7-29-09.	C09187034003	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186429	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG1-10	U	REG	MW373				WG	10/7/2009				Sample concentration is 0.91-0.93 mg/L jih 10-28-09.	C09281003002	PGDP	WETCHEM	N997	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186430	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Sample concentration range is 0.88-0.90 mg/L jih 1-22-10. Method Blank is < lower control limit.	C10006030001	PGDP	WETCHEM	N997	1	1			FALSE			1/15/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186431	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-10		REG	MW373				WG	4/7/2010				Sample concentration is 1.09-1.11 mg/L. jih 4-29-10.	C10097032003	PGDP	WETCHEM	N997	1.1	1			TRUE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186432	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG4-10		REG	MW373				WG	7/15/2010				Sample concentration is 1.01-1.06 mg/L. jih 7-28-10. TOC results were analyzed @ 1.0mg/L.	C10196082002	PGDP	WETCHEM	N997	1	1			TRUE			7/21/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186433	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Sample concentration range is0.85-1.10 mg/L. jih 11-10-10.	C10298017002	PGDP	WETCHEM	N997	1	1			FALSE			11/4/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186434	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG2-11		REG	MW373				WG	1/11/2011				Sample concentration range is 1.11-1.16 mg/L. jih 1-27-11.	C11011031001	PGDP	WETCHEM	N997	1.1	1			TRUE			1/24/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186435	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG3-11R		REG	MW373				WG	4/28/2011				Sample concentration is 1.05-1.08 mg/L. jih 5-11-11.	C11118019003	PGDP	WETCHEM	N997	1.1	1			TRUE			5/9/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186436	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG4-11		REG	MW373				WG	7/20/2011				Sample concentration range is 1.04-1.07 mg/L. jih 8-10-11.	C11201028001	PGDP	WETCHEM	N997	1.1	1			TRUE			7/26/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186437	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW373UG1-12		REG	MW373				WG	10/17/2011				Sample concentration is 1.40-1.43 mg/L jih 11-9-11.	C11290038002	PGDP	WETCHEM	N997	1.4	1			TRUE			11/9/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186438	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW373UG3-02	UY	REG	MW373				WG	3/18/2002				None.	C020780003	PGDP	WETCHEM	N1003	50	50			FALSE			3/29/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186439	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW373UG4-02		REG	MW373				WG	4/23/2002					C021190020	PGDP	WETCHEM	N1003	276	50			TRUE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186440	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW373UG7-02		REG	MW373				WG	7/16/2002					C021980004	PGDP	WETCHEM	N1003	177	50			TRUE			8/12/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186441	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW373UG1-02		REG	MW373				WG	10/8/2002					C022810094	PGDP	WETCHEM	N1003	76	50			TRUE			11/1/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186442	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW373UG2-03		REG	MW373				WG	1/7/2003					X030150045	PORTS	WETCHEM	N1003	45.9	10			TRUE			2/4/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186443	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW373UG3-03		REG	MW373				WG	4/2/2003					X030980066	PORTS	WETCHEM	N1003	57.8	10			TRUE			4/30/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186444	LRGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186498	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethly vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	1330207	15	15			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186499	LRGA	Total Xylene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	1330207	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186500	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	1330207	15	15			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186501	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	1330207	15	15			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186502	LRGA	Total Xylene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	1330207	15	15			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186503	LRGA	Total Xylene	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	1330207	15	15			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186504	LRGA	Total Xylene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	1330207	15	15			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186505	LRGA	Total Xylene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	1330207	15	15			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186506	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	1330207	15	15			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186507	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	1330207	15	15			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186508	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	1330207	15	15			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186509	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	1330207	15	15			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186510	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	1330207	15	15			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186511	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	1330207	15	15			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186512	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	1330207	15	15			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186513	LRGA	Total Xylene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	1330207	15	15			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186514	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	1330207	15	15			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186515	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	1330207	15	15			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186516	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	1330207	15	15			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186517	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	1330207	15	15			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186518	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	1330207	15	15			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186519	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	1330207	15	15			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186520	LRGA	Total Xylene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	1330207	15	15			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186521	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	1330207	15	15			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186522	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	1330207	15	15			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186523	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	1330207	15	15			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186524	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	1330207	15	15			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186525	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 168% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	1330207	15	15			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186526	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1- trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	1330207	15	15			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186527	LRGA	Toxaphene	ug/L	U	SW846-8081	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L240-004	RECRA	PPCB	8001352	5	5			FALSE			4/3/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186528	LRGA	Toxaphene	ug/L	X	SW846-8081	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	PPCB	8001352	5	5			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186529	LRGA	Toxaphene	ug/L	U	SW846-8081A	MW373UGA1-07	U	REG	MW373				WG	10/16/2006					288440	SWRI	PPCB	8001352	0.0025	0.0025			FALSE			11/2/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186530	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	156605	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186531	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	156605	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186532	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	156605	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186533	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	156605	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186534	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	156605	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186535	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	156605	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186536	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	156605	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186537	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	156605	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186538	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	156605	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186539	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	156605	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186540	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	156605	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186541	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	156605	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186542	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	156605	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186543	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	156605	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186544	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethly vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	156605	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186545	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302084004	STLMO	VOA	156605	0.5	0.5			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186546	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	156605	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186547	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	156605	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186548	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	156605	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186549	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW373UG4-06	JU	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	156605	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186550	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	156605	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186551	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	156605	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186552	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	156605	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186553	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	156605	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186554	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	156605	1	1			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186555	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
186560	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	156605	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186561	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	156605	1	1			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186562	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	156605	1	1			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186563	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	156605	1	1			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186564	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	156605	1	1			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186565	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	156605	1	1			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186566	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW373UG3-10	UXJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	156605	1	1			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186567	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	156605	1	1			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186568	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	156605	1	1			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186569	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	156605		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186570	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	156605		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186571	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	156605	1	1			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186572	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	156605	1	1			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186573	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	156605	1	1			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186574	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	156605	1	1			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186575	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					02031247-019	RECRA	VOA	10061026	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186576	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	10061026	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186577	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	10061026	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186578	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	10061026	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186579	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	10061026	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186580	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	10061026	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186581	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	10061026	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186582	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	10061026	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186583	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	10061026	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186584	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated,(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	10061026	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186585	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	10061026	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186586	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	10061026	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186587	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	10061026	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186588	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	10061026	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186589	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	10061026	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186590	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	10061026	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE 05	AIPWGMWSP10-05 3/16/2012
186591	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	10061026	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186592	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA Johns	C060050082	PGDP	VOA	10061026	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186593	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	10061026	5	5			FALSE			4/13/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
186594	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	10061026	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186595	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	10061026	5	5			FALSE			10/25/2006		21099	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186596	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	10061026	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186597	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	10061026	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186598	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	10061026	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186599	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	10061026	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186600	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	10061026	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186601	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	10061026	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186602	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	10061026	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186603	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	10061026	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186604	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	10061026	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186605	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	10061026	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186606	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	10061026	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186607	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	10061026	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186608	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	10061026	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186609	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	10061026	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186610	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	10061026	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186611	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	10061026	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186612	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	10061026	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186613	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	10061026	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186614	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	10061026		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186615	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	10061026		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186616	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	10061026	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186617	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	10061026	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186618	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	10061026	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quar

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186626	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW373UG4-03	JU	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	110576	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186627	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	110576	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186628	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW373UG2-04	JU	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	110576	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186629	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	110576	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186630	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	110576	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186631	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	110576	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186632	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	110576	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186633	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	110576	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186634	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	110576	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186635	LRGA	Trichloroethene	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	110576	1	1			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186636	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	110576	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186637	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	110576	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186638	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	110576	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186639	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	110576	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186640	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	110576	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186641	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	110576	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186642	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	110576	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186643	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	110576	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186644	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	110576	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186645	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	110576	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186646	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	110576	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186647	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	110576	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186648	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	110576	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186649	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	110576	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186650	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	110576	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186651	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	110576	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186652	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	110576	5	5			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186653	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	110576	5	5			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186654	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW373UG1-10	UJ	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	110576	5	5			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186655	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	110576	5	5			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186656	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	110576	5	5			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186657	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	110576	5	5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186658	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910 Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C10298017002	PGDP	VOA	110576	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186659	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW373UG2-11	UJ	REG	MW373				WG	1/11/2011					C11011031001	PGDP	VOA	110576	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186660	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	110576	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186661	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW373UG4-11	UJ	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	110576	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186662	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW373UG1-12	UXJ	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	110576	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186663	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG3-02	J	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	79016	5	5			TRUE	I		4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186664	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	79016	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186665	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG7-02		REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	79016	3	1			TRUE	I		7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186666	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG1-02		REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	79016	4	1			TRUE		IS	10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186667	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG2-03		REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	79016	6	1			TRUE	I		1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186668	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG3-03		REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	79016	5	1			TRUE	I		4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186669	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG4-03		REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	79016	6	1			TRUE	I		7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186670	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG1-04		REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	79016	6	1			TRUE	I		10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186671	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG2-04		REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	79016	7	1			TRUE	I		1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186672	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG3-04		REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	79016	7	1			TRUE	I		4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186673	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG4-04		REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	79016	7	1			TRUE	I		7/26/2004	DIS-EDDF1	19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186674	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG1-05		REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	79016	7	1			TRUE	I		10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186675	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG2-05		REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	79016	7.3	1			TRUE	I		1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186676	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG3-05		REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	79016	7.4	1			TRUE	I		4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186677	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG4-05		REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	79016	7.4	1			TRUE	I		8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186678	LRGA	Trichloroethene	ug/L	=	SW846-8260B	100504		REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	79016	7.6	1			TRUE			10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186679	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG1-06		REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	79016	8.4	1			TRUE	I		10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186680	LRGA	Trichloroethene	ug/L	J	SW846-8260	MW373UG2-06	X	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	79016	11	1			TRUE	I		1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186681	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG3-06		REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186682	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG4-06	J	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	79016	11	1			TRUE		I	7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186683	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG1-07		REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	79016	10	1			TRUE		I	10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186684	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG2-07		REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	79016	12	1			TRUE		I	1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186685	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG3-07	Y	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	79016	15	1			TRUE		I	4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186686	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG4-07		REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	79016	13	1			TRUE		I	7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186687	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373DUG4-07		FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	79016	13	1			TRUE		I	7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186688	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG1-08		REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rlt/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	79016	14	1			TRUE		I	10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186689	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG2-08		REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	79016	13	1			TRUE		I	1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186690	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG3-08		REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	79016	13	1			TRUE		I	4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186691	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW373UG4-08		REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	79016	12	1			TRUE		I	7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186692	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW373UG1-09		REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	79016	11	1			FALSE		I	10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186693	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG2-09		REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	79016	11	1			TRUE		I	1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186694	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373DUG2-09		FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	79016	11	1			TRUE		I	1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186695	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG3-09		REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	79016	11	1			TRUE		I	4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186696	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG4-09		REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	79016	12	1			TRUE		I	7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186697	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG1-10		REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	79016	22	1			TRUE		I	10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186698	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG2-10		REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	79016	10	1			TRUE		I	1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186699	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW373UG3-10	XJ	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	79016	8.3	1			TRUE		I	4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186700	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG4-10	Y	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	79016	9.9	1			TRUE		I	7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186701	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG1-11		REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	79016	9.3	1			TRUE		I	11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186702	LRGA	Trichloroethene	ug/L	=	SW846-8260B	101040		REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-03	CLM	VOA	79016	8.9	1			TRUE			10/27/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186703	LRGA	Trichloroethene	ug/L	=	SW846-8260B	101039		REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	VOA	79016	8.72	1			TRUE			10/27/2010		22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186704	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG2-11		REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	79016	8.8	1			TRUE		I	1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186705	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG3-11R		REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	79016	7.4	1			TRUE		I	5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186706	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW373UG4-11		REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	79016	8	1			TRUE		I	7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186707	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW373UG1-12	X	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	79016	8.2	1			TRUE		I	10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186708	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75694	5	5			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186709	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75694	25	25			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186710	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	75694	5	5			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186711	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	75694	5	5			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186712	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75694	5	5			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186713	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75694	5	5			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186714	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75694	5	5			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186715	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG1-04	U	REG	MW373				WG	10/7/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated,(J) because they failed to me	C032810004	PGDP	VOA	75694	5	5			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186716	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	75694	5	5			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186717	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG3-04	U	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	75694	5	5			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186718	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG4-04	U	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdr/tldifference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	75694	5	5			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186719	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/tldifference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	75694	5	5			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186720	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/tldifference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	75694	5	5			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186721	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/tldifference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	75694	5	5			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186722	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG4-05	JU	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/tldifference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	75694	5	5			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186723	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		FSJ130284004	STLMO	VOA	75694	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186724	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75694	5	5			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186725	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75694	5	5			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186726	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75694	5	5			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186727	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	75694	5	5			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186728	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW373UG1-07		REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	75694	5	5			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186729	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW373UG2-07		REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	75694	5	5			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186730	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW373UG3-07	JU	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75694	5	5			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186731	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	75694	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186732	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75694	5	5			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186733	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rlt/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75694	5	5			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186734	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75694	5	5			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186735	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75694	5	5			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186736	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75694	5	5			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186737	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75694	5	5			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186738	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75694	5	5			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186739	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186745	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75694		5			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - July	3/16/2012
186746	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75694	5	5			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186747	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75694		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186748	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75694		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186749	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW373UG2-11	UJ	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75694	5	5			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186750	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75694	5	5			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186751	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with a much lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75694	5	5			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186752	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethene recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75694	5	5			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186753	LRGA	Tritium	pCi/L	U	704R5	MW373UG3-02	U	REG	MW373				WG	3/18/2002				TPU = 166	0203078-17	PARGN	RADS	10029178	-106	280	166	166	FALSE			3/30/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186754	LRGA	Tritium	pCi/L	X	704R5	MW373UG4-02	U	REG	MW373				WG	4/23/2002				TPU = 167	0204132-18	PARGN	RADS	10029178	-4.55	278	167	167	FALSE			5/5/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186755	LRGA	Tritium	pCi/L	U	704R5	MW373UG7-02	U	REG	MW373				WG	7/16/2002				TPU = 160	0207134-19	PARGN	RADS	10029178	38.1	266	160	160	FALSE			8/5/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
186756	LRGA	Tritium	pCi/L	U	704R5	MW373UG1-02	U	REG	MW373				WG	10/8/2002				TPU = 162	0210063-18	PARGN	RADS	10029178	-120	273	162	162	FALSE			10/19/2002		14951	UG03-01	C-746-U QUARTERLY - OCTOBER UG03-01	3/16/2012
186757	LRGA	Tritium	pCi/L	U	704R5	MW373UG3-03	U	REG	MW373				WG	1/7/2003				TPU = 159	0301051-18	PARGN	RADS	10029178	28.8	264	159	159	FALSE			2/7/2003		15418	UG03-02	C-746-U QUARTERLY - JANUARY UG03-02	3/16/2012
186758	LRGA	Tritium	pCi/L	U	704R6	MW373UG3-03	U	REG	MW373				WG	4/2/2003				TPU = 157	0304026-18	PARGN	RADS	10029178	37.7	260	156	157	FALSE			4/26/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186759	LRGA	Tritium	pCi/L	U	704R6	MW373UG4-03	U	REG	MW373				WG	7/9/2003				TPU = 167	0307077-19	PARGN	RADS	10029178	-73.1	280	166	167	FALSE			8/6/2003		16512	UG03-04	C-746-U QUARTERLY - JULY UG03-04	3/16/2012
186760	LRGA	Tritium	pCi/L	U	704R6	MW373UG1-04	U	REG	MW373				WG	10/7/2003				TPU = 174	0310079-18	PARGN	RADS	10029178	86.6	288	174	174	FALSE			10/24/2003		17218	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186761	LRGA	Tritium	pCi/L	U	704R6	MW373UG2-04	U	REG	MW373				WG	1/6/2004				TPU = 174	0401085-18	PARGN	RADS	10029178	23	290	174	174	FALSE			1/21/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186762	LRGA	Tritium	pCi/L	U	704R6	MW373UG3-04	U	REG	MW373				WG	4/7/2004				TPU = 176	0404119-18	PARGN	RADS	10029178	77.3	290	175	176	FALSE			5/1/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
186763	LRGA	Tritium	pCi/L	U	704R6	MW373UG4-04	U	REG	MW373				WG	7/14/2004					0407178-20	PARGN	RADS	10029178	107	293	177	178	FALSE			8/2/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
186764	LRGA	Tritium	pCi/L	U	704R6	MW373UG1-05	U	REG	MW373				WG	10/7/2004					0410099-16	PARGN	RADS	10029178	-570	282	159	181	FALSE			10/29/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186765	LRGA	Tritium	pCi/L	U	704R7	MW373UG2-05	U	REG	MW373				WG	1/11/2005					0501116-17	PARGN	RADS	10029178	39.9	292	176	176	FALSE			2/10/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186766	LRGA	Tritium	pCi/L	U	704R7	MW373UG3-05	U	REG	MW373				WG	4/13/2005					0504199-18	PARGN	RADS	10029178	-103	278	165	166	FALSE			5/13/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186767	LRGA	Tritium	pCi/L	U	704R7	MW373UG4-05	U	REG	MW373				WG	7/26/2005					0508011-18	PARGN	RADS	10029178	54.9	285	172	172	FALSE			8/28/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186768	LRGA	Tritium	pCi/L	U	704R7	MW373UG1-06	U	REG	MW373				WG	10/11/2005					0510187-16	PARGN	RADS	10029178	-193	255	150	153	FALSE			11/17/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186769	LRGA	Tritium	pCi/L	X	704R7	MW373UG2-06	U	REG	MW373				WG	1/5/2006					0601028-6	PARGN	RADS	10029178	-148	254	150	152	FALSE			1/21/2006	NOVAL	20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186770	LRGA	Tritium	pCi/L	U	704R7	MW373UG3-06	U	REG	MW373				WG	4/5/2006					0604084-19	PARGN	RADS	10029178	25.3	263	159	159	FALSE			5/5/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
186771	LRGA	Tritium	pCi/L	U	704R7	MW373UG4-06	U	REG	MW373				WG	7/10/2006					0607079-16	PARGN	RADS	10029178	6.86	221	132	132	FALSE			8/6/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186772	LRGA	Tritium	pCi/L	U	704R8	MW373UG1-07	U	REG	MW373				WG	10/16/2006					0610159-18	PARGN	RADS	10029178	-22	274	164	164	FALSE			11/14/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186773	LRGA	Tritium	pCi/L	U	704R8	MW373UG2-07	U	REG	MW373				WG	1/8/2007					0701073-19	PARGN	RADS	10029178	-7.36	273	164	164	FALSE			1/24/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186774	LRGA	Tritium	pCi/L	U	704R8	MW373UG3-07	U	REG	MW373				WG	4/4/2007					0704091-18	PARGN	RADS	10029178	-51.3	231	137	137	FALSE			5/4/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
186775	LRGA	Tritium	pCi/L	U	704R8	MW373UG4-07	U	REG	MW373				WG	7/12/2007					0707125-18	PARGN	RADS	10029178	-6.89	258	154	154	FALSE			7/29/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186776	LRGA	Tritium	pCi/L	U	704R8	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					0707125-17	PARGN	RADS	10029178	-14.8	258	153	154	FALSE			7/29/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186777	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG1-08	U	REG	MW373				WG	10/9/2007					C07282007	PGDP	RADS	10029178	248	158	508	509	FALSE			10/25/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186778	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	RADS	10029178	-1410	230	3220	3220	FALSE			2/5/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186779	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG3-08	U	REG	MW373				WG	4/10/2008					C081010069	PGDP	RADS	10029178	-502	271	703	705	FALSE			4/30/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186780	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG4-08	U	REG	MW373				WG	7/15/2008					C081970101	PGDP	RADS	10029178	-195	287	742	742	FALSE			7/29/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186781	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9		C082900649	PGDP	RADS	10029178	-138	210	576	577	FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186782	LRGA	Tritium	pCi/L	U	RL-7155	MW373DUG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	RADS	10029178	-6.44	266	555	555	FALSE			2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186783	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	RADS	10029178	7.35	266	6.78	6.82	FALSE			2/3/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186784	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	RADS	10029178	-354	241	642	643	FALSE			4/22/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186785	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG4-09	U	REG	MW373				WG	7/6/2009					C09187034003	PGDP	RADS	10029178	-5.9	262	875	875	FALSE			7/17/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186786	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG1-10	U	REG	MW373				WG	10/7/2009					C09281003002	PGDP	RADS	10029178	-170	273	827	827	FALSE			10/16/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186787	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10090030001	PGDP	RADS	10029178	-410	231	623	624	FALSE			1/28/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186788	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG3-10	U	REG	MW373				WG	4/7/2010					C10097032003	PGDP	RADS	10029178	-99.8	268	702	702	FALSE			4/20/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186789	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	RADS	10029178	-139	202	526	526	FALSE			7/29/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186790	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG1-11	UD	REG	MW373				WG	10/25/2010					C10298017002	PGDP	RADS	10029178	97.9	256	664	664	FALSE			11/14/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186791	LRGA	Tritium	pCi/L	U	RL-7155	MW373UG2-11	U	REG	MW373				WG	1/11/2011					C11011031001	PGDP	RADS	10029178	202	222	601	601	FALSE			2/1/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186792	LRGA	Tritium	pCi/L	=	RL-7155	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	RADS	10029178	-110	203	547	547	FALSE			5/3/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186793	LRGA	Tritium	pCi/L	=	RL-7155	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	RADS	10029178	-206	202	564	565	FALSE			8/3/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186794	LRGA	Tritium	pCi/L	=	RL-7155	MW373UG1-12	U	REG	MW373				WG	10/17/2011					C11290038002	PGDP	RADS	10029178	-393	201	540	541	FALSE			10/20/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186795	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW373UG3-02		REG	MW373				WG	3/18/2002					C020780003	PGDP	WETCHEM	N1036	.450	0.5			TRUE			3/19/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186796	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW373UG4-02		REG	MW373				WG	4/23/2002					C021130320	PGDP	WETCHEM	N1036	.560	0.5			TRUE			4/24/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186797	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW373UG7-02		REG	MW373				WG	7/16/2002					C021980004	PGDP	WETCHEM	N1036	25	0.5			TRUE			7/17/2002		14373	UG02-04	C-746-U QUARTERLY - JULY - UG02-04	3/16/2012
186798	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW373UG1-02		REG	MW373				WG	10/8/2002					C022810094	PGDP	WETCHEM	N1036	15	0.5			TRUE	S		10/9/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186799	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW373UG2-03		REG	MW373				WG	1/7/2003					C030070103	PGDP	WETCHEM	N1036	19	0.5			TRUE			1/9/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186800	LRGA	Uranium	mg/L	U	IN7105	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/27/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186801	LRGA	Uranium	mg/L	X	IN7105	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440611	0.001	0.001			FALSE			4/30/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186802	LRGA	Uranium	mg/L	U	IN7105	MW373UG7-02	U	REG	MW373				WG	7/16/2002					C021980004	PGDP	METAL	7440611	0.001	0.001			FALSE			8/6/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186803	LRGA	Uranium	mg/L	UJ	SW846-6020	MW373UG1-02		REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440611	0.00405	0.001			FALSE	S		10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186804	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG2-03	*N	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440611	0.00413	0.001			FALSE			1/14/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186805	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186806	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG4-03	UX	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440611	0.001	0.001			FALSE			7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186807	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG1-04	BJU	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440611	0.001	0.001			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186808	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG2-04	BU	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186809	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG3-04	U	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2004		19081	UG04-03	C-746-U QUARTERLY - APRIL UG04-03	3/16/2012
186810	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG4-04	BU	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440611	0.001	0.001			FALSE			8/3/2004		19412	UG04-04	C-746-U QUARTERLY - JULY UG04-04	3/16/2012
186811	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG1-05	U	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (131.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7440611	0.001	0.001			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186812	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG2-05	BU	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440611	0.001	0.001			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186813	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG3-05	BU	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186814	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG4-05	U	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186815	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG1-06	U	REG	MW373				WG	10/11/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7440611	0.001	0.001			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186816	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440611	0.001	0.001			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186817	LRGA	Uranium	mg/L	=	SW846-6020	MW373UG3-06	BU	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
186818	LRGA	Uranium	mg/L	=	SW846-6020	MW373UG4-06	U	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186819	LRGA	Uranium	mg/L	J	SW846-6020	MW373UG1-07	*BN	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7440611	0.00506	0.001			FALSE	S		11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186820	LRGA	Uranium	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080037	PGDP	METAL	7440611	0.001	0.001			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186821	LRGA	Uranium	mg/L	=	SW846-6020	MW373UG3-07	U	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940081	PGDP	METAL	7440611	0.001	0.001			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
186822	LRGA	Uranium	mg/L	=	SW846-6020	MW373UG4-07	U	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7.3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7440611	0.001	0.001			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186823	LRGA	Uranium	mg/L	=	SW846-6020	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186824	LRGA	Uranium	mg/L	U	SW846-6020	MW373UG1-08	U	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440611	0.001	0.001			FALSE			10/18/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186825	LRGA	Uranium	mg/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186915	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Tai(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	D09281003002	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186916	LRGA	Vanadium	mg/L	U	SW846-6020	MW373UG2-10	U	REG	MW373				WG	1/6/2010					C10009033001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/25/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186917	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG3-10	U	REG	MW373				WG	4/7/2010				X - Serial Dilution above QC for Mn(12.7%). ARH 4/30/10	C10097032003	PGDP	METAL	7440622	0.02	0.02			FALSE			4/26/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186918	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186919	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG1-11	U	REG	MW373				WG	10/25/2010				X - PDS below QC limits for Ag(71.6%), ARH 11/10/11	C10298017002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/10/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186920	LRGA	Vanadium	ug/L	U	SW846-6010B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11		1010079-02	CLM	METAL	7440622	-0.59633	50			FALSE			11/5/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186921	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG2-11	U	REG	MW373				WG	1/11/2011				X - ICSAB above QC limits(80-120%) for As(122.5%). ARH 1/31/11	C11011031001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186922	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG3-11	U	REG	MW373				WG	4/19/2011					C11109010002	PGDP	METAL	7440622	0.02	0.02			FALSE			5/13/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186923	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG4-11	U	REG	MW373				WG	7/20/2011					C11201028001	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186924	LRGA	Vanadium	mg/L	=	SW846-6020	MW373UG1-12	U	REG	MW373				WG	10/17/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11298038002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186925	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	108054	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186926	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	108054	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186927	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG7-02	JU	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	108054	10	10			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186928	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG1-02	JU	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	108054	10	10			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186929	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	108054	10	10			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186930	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG3-03	JU	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	108054	10	10			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186931	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG4-03	JU	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	108054	10	10			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186932	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG1-04	JU	REG	MW373				WG	10/7/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Chloroethylvinyl ether Ethyl Methacrylate The following compounds are estimated(J) because they failed to me	C032810004	PGDP	VOA	108054	10	10			FALSE			10/8/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
186933	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG2-04	U	REG	MW373				WG	1/6/2004				Acrolein and Acrylonitrile were analyzed on 1-15-04 from the vials that were preserved with a pH 4-5. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the continuing calibration and the LCS. The following compounds are es	C040070002	PGDP	VOA	108054	10	10			FALSE			1/13/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
186934	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG3-04	JU	REG	MW373				WG	4/7/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5 (pH 7). 1,1,2,2-Tetrachloroethane is estimated(J) because it did not meet the minimum response factor for the initial calibration. 2-Chloroethylvinyl ether failed	C040980056	PGDP	VOA	108054	10	10			FALSE			4/15/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
186935	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG4-04	JU	REG	MW373				WG	7/14/2004				Acrolein and Acrylonitrile were analyzed on 7-24-04. These compounds are estimated(J)because the sample was not preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri ftdifference for the continuing calibration: Acetone Iodomethane Vinyl Acetate 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for th	C041960077	PGDP	VOA	108054	10	10			FALSE			7/26/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
186936	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG1-05	U	REG	MW373				WG	10/7/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether JA Johnson 11-9-04	C042810072	PGDP	VOA	108054	10	10			FALSE			10/8/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
186937	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG2-05	U	REG	MW373				WG	1/11/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethylvinyl ether 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.	C050110029	PGDP	VOA	108054	10	10			FALSE			1/12/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
186938	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR. JAJ 5-10-05	C051030109	PGDP	VOA	108054	10	10			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186939	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	108054	10	10			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186940	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J130284004	STLMO	VOA	108054	2	2			FALSE			10/18/2005		20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186941	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	108054	10	10			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186942	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	108054	10	10			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186943	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	108054	10	10			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186944	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	108054	10	10			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186945	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	108054	10	10			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186946	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	108054	10	10			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186947	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	108054	10	10			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186948	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	108054	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186949	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR JAJ 8/7/07	C071930092	PGDP	VOA	108054	10	10			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186950	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	108054	10	10			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186951	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG2-08	JU	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	108054	10	10			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186952	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	108054	10	10			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186953	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	108054	10	10			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186954	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW373UG1-09	JU	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	108054	10	10			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
186955	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	108054	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186956	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	108054	10	10			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
186957	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	108054	10	10			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
186958	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	108054	10	10			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
186959	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	108054	10	10			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
186960	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	108054	10	10			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
186961	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	108054	10	10			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
186962	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	108054	10	10			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
186963	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW373UG1-11	UJ	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH>4. ss/110910	C10298017002	PGDP	VOA	108054	10	10			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
186964	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	108054		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186965	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	108054		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
186966	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	108054	10	10			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
186967	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW373UG3-11R	UJ	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	108054	10	10			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
186968	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	108054	10	10			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
186969	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichloro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichloro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	108054	10	10			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
186970	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW373UG3-02	U	REG	MW373				WG	3/18/2002					0203L247-019	RECRA	VOA	75014	10	10			FALSE			4/1/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
186971	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW373UG4-02	U	REG	MW373				WG	4/23/2002					0204L494-007	RECRA	VOA	75014	50	50			FALSE			5/3/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
186972	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG7-02	U	REG	MW373				WG	7/16/2002				Acrolein failed to meet the requirements of the method for the initial calibration.The following compounds failed to meet the requirements . SEE PEMS FOR MORE INFORMATION.	C021980004	PGDP	VOA	75014	2	2			FALSE			7/19/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
186973	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG1-02	U	REG	MW373				WG	10/8/2002				Acrolein and Acrylonitrile are estimated(J) because they were not preserved at pH 4-5 as specified in the method.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acetone Acrolei	C022810094	PGDP	VOA	75014	2	2			FALSE			10/18/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
186974	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG2-03	U	REG	MW373				WG	1/7/2003				Acrolein and Acrylonitrile were run on 1-21-03. The results for these compounds are estimated(J) because the pH>5.The following compounds failed to meet the acceptance criteria for the initial calibration: Iodomethane 2-Chloroethyl Vinyl Ether 2-H	C030070103	PGDP	VOA	75014	2	2			FALSE			1/19/2003		15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
186975	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG3-03	U	REG	MW373				WG	4/2/2003				The results for bromomethane, acrolein, methylene chloride,vinyl acetate, ethyl methacrylate, 1,1,2,2-tetrachloroethane and 1,2,3-trichloropropane are estimated J due to failure to meet the initial calibration criteria.Acrolein failed to meet the cr	C030920101	PGDP	VOA	75014	2	2			FALSE			4/8/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
186976	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG4-03	U	REG	MW373				WG	7/9/2003				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate 2-Hexanone The following compounds failed to meet the 20% drift criteria for the contin uing calibration standard:Acrolein Methylene Chlorid	C031910003	PGDP	VOA	75014	2	2			FALSE			7/11/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
186977	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
186983	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG3-05	U	REG	MW373				WG	4/13/2005				This sample was also analyzed on 4-13-05.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCR: JAJ 5-10-05	C051030109	PGDP	VOA	75014	2	2			FALSE			4/15/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
186984	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG4-05	U	REG	MW373				WG	7/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Trichlorofluoromethane Acrolein Acetone 2-Chloroethyl vinyl ether Dibromochloromethane 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 8-3-05.JA Johnson 8-17-05	C052070151	PGDP	VOA	75014	2	2			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
186985	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	100504	U	REG	MW373				WG	10/11/2005			C-746-U Solid Waste Landfill Monitoring Wells Split Sample ID MW373UG1-06		F5J1302284004	STLMO	VOA	75014	2	2			FALSE			10/18/2005	U	20517	AIPWGMWSP10-05	AIP Groundwater C-746-U Landfill Split October 2005 Split w/DOE AIPWGMWSP10-05	3/16/2012
186986	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG1-06	U	REG	MW373				WG	10/11/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JA Johnson 11/02/05	C052840060	PGDP	VOA	75014	2	2			FALSE			10/13/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
186987	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG2-06	UX	REG	MW373				WG	1/5/2006				The following compounds failed to meet the recovery limits for the LCS: Bromomethane Acetone 2-Butanone 2-Chloroethylvinyl ether Acrolein and Acrylonitrile were analyzed on 1-18-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. One surrogate failed to meet the recovery limits. JA John	C060050082	PGDP	VOA	75014	2	2			FALSE			1/13/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
186988	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW373UG3-06	U	REG	MW373				WG	4/5/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060960013	PGDP	VOA	75014	2	2			FALSE			4/13/2006		20795	UG06-03	C-746 U QUARTERLY - APRIL UG06-03	3/16/2012
186989	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW373UG4-06	U	REG	MW373				WG	7/10/2006				Acrolein/Acrylonitrile were analyzed on 7-20-06.The following compounds failed to meet the 20% difference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethylvinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein trans-1,2-dichloroethene 1,1-Dichloroethane cis-1,2-dichloroethene Chloroform 1,1,1-Trichloroethane Carbon Tetrachloride Benzene 1,2-Dichloroethane Trichloroethane 1,2-Dichloropropane Dibromomethane Bromodichloromethane Toluene Tetrachloroethene Dibromochloromethane Chlorobenzene 1,1,1,2-Tetrachloroethane Ethylbenzene m,p-Xylene 1,2-Dimethylbenzene Styrene Bromoform 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,2-Dichlorobenzene The LCS solution is a mixture of four different working standards and it appears that one of the solutions was added in the incorrect amount. The gas mix, vinyl acetate, add-on mix all recovered as expected. JAJ 8/7/06	C061920006	PGDP	VOA	75014	2	2			FALSE			7/21/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
186990	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW373UG1-07	U	REG	MW373				WG	10/16/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:4-methyl-2-pentanone 2-Hexanone Acrolein/Acrylonitrile were analyzed on 10-28-06.JAJ 11/13/06	C062890070	PGDP	VOA	75014	2	2			FALSE			10/25/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
186991	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW373UG2-07	U	REG	MW373				WG	1/8/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acetone Acrolein JAJ 2/1/07	C070080037	PGDP	VOA	75014	2	2			FALSE			1/18/2007	BL-TEMP	21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
186992	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG3-07	U	REG	MW373				WG	4/4/2007				cis-1,2-Dichloroethene was detected below the LCR. Acrolein/Acrylonitrile were analyzed on 4/16/07.The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether JAJ 4/30/07	C070940081	PGDP	VOA	75014	2	2			FALSE			4/14/2007		21177	UG07-03	C-746 U Quarterly - APRIL UG07-03	3/16/2012
186993	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373DUG4-07	U	FR	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR.JAJ 8/7/07	C071930093	PGDP	VOA	75014	2	2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186994	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG4-07	U	REG	MW373				WG	7/12/2007				The following compounds failed to meet the 20 % difference criteria for the continuing calibration: Acrolein Acetone Iodomethane 2-Chloroethylvinyl ether Ethyl Methacrylate cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/7/07	C071930092	PGDP	VOA	75014	2	2			FALSE			7/18/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
186995	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG1-08	U	REG	MW373				WG	10/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% d rift/difference criteria for the continuing calibration:Acrolein JAJ 11/05/07	C072820073	PGDP	VOA	75014	2	2			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
186996	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG2-08	U	REG	MW373				WG	1/9/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Acetone Iodomethane Carbon Disulfide Vinyl Acetate Bromodichloromethane cis-1,3-Dichloropropene trans-1,3-dichloropropene Ethyl Methacrylate Dibromochloromethane Styrene Bromoform JAJ 2/4/08	C080100007	PGDP	VOA	75014	2	2			FALSE			1/22/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
186997	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG3-08	U	REG	MW373				WG	4/10/2008				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Chloroethane Acetone Iodomethane JAJ 05/	C081010069	PGDP	VOA	75014	2	2			FALSE			4/23/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
186998	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG4-08	U	REG	MW373				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081970101	PGDP	VOA	75014	2	2			FALSE			7/28/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
186999	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	cis-1,2-Dichloroethene was detected below the LCR. Vinyl Acetate and Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/08/08	C082900049	PGDP	VOA	75014	2	2			FALSE			10/23/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
187000	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW373DUG2-09	U	FR	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021002	PGDP	VOA	75014	2	2			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
187001	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW373UG2-09	U	REG	MW373				WG	1/12/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 2/7/09	C09012021001	PGDP	VOA	75014	2	2			FALSE			1/22/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
187002	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	VOA	75014	2	2			FALSE			4/27/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
187003	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW373UG4-09	U	REG	MW373				WG	7/6/2009				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 7/29/09	C09187034003	PGDP	VOA	75014	2	2			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
187004	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW373UG1-10	U	REG	MW373				WG	10/7/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: 1,1,1,2-Tetrachloroethane Bromoform trans-1,2-dichloro-2-butene JAJ 11/03/09	C09281003002	PGDP	VOA	75014	2	2			FALSE			10/19/2009		21982	UG10-01	C-746-U Quarterly - October	3/16/2012
187005	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW373UG2-10	U	REG	MW373				WG	1/6/2010				Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/04/2010	C10006030001	PGDP	VOA	75014	2	2			FALSE			1/19/2010		22216	UG10-02	C-746-U Quarterly - January	3/16/2012
187006	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW373UG3-10	UX	REG	MW373				WG	4/7/2010				The following compounds failed to meet the recovery limits for the LCS: Acrylonitrile trans-1,2-Dichloroethene 1,1-Dichloroethene cis-1,2-dichloroethene 2-butanone Chloroform 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene Dibromoethane Bromodichloromethane Toluene 1,1,2-Trichloroethane Dibromochloromethane 1,2-Dibromomethane 1,1,1,2-tetrachloroethane 1,2-Dichlorobenzene. One surrogate failed to meet the recovery limits. JAJ 5/5/10	C10097032003	PGDP	VOA	75014	2	2			FALSE			4/21/2010		22370	UG10-03	C-746-U Quarterly - April	3/16/2012
187007	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW373UG4-10	U	REG	MW373				WG	7/15/2010					C10196082002	PGDP	VOA	75014	2	2			FALSE			7/27/2010		22481	UG10-04	C-746-U Quarterly - JULY	3/16/2012
187008	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW373UG1-11	U	REG	MW373				WG	10/25/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. The acrolein/acrylonitrile aliquot for this sample was at a pH=4. ss/110910	C10298017002	PGDP	VOA	75014	2	2			FALSE			11/1/2010		22527	UG11-01	C-746-U Quarterly - October	3/16/2012
187009	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	1101040	U	REG2	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-03	CLM	VOA	75014		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
187010	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	101039	U	REG	MW373				WG	10/25/2010			Split Sample ID MW373UG1-11	The lab reported BQL (below quantitation limit).	1010079-02	CLM	VOA	75014		1			FALSE	X		10/27/2010	U	22863	AIPWGMWSP10101	AIP Oct '10 U LANDFILL GW SAMPLING AIPWGMWSP10101	3/16/2012
187011	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW373UG2-11	U	REG	MW373				WG	1/11/2011				Trichlorofluoromethane and trans-1,4-Dichloro-2-Butene failed to meet the 15%RSD criteria for the initial calibration. JAJ 2/10/11	C11011031001	PGDP	VOA	75014	2	2			FALSE			1/25/2011		22618	UG11-02	C-746-U Quarterly - January	3/16/2012
187012	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW373UG3-11R	U	REG	MW373				WG	4/28/2011				Bromomethane failed to meet the 20% difference for the continuing calibration and vinyl acetate failed to meet the 20% drift for the continuing calibration with the respective values of -24.3 and 34.0. ss/051311	C11118019003	PGDP	VOA	75014	2	2			FALSE			5/11/2011		22676	UG11-03	C-746-U Quarterly - April UG11-03	3/16/2012
187013	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW373UG4-11	U	REG	MW373				WG	7/20/2011				Acetone and 2-hexanone failed to meet the 20% drift for the continuing calibration. Acetone recovered 56% for the LCS with the lower limit of 64%. Trans-1,4-dichloro-2-butene recovered at 108% for the LCS with the upper limit of 102%. ss/080211	C11201028001	PGDP	VOA	75014	2	2			FALSE			7/22/2011		22756	UG11-04	C-746-U Quarterly - July UG11-04	3/16/2012
187014	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW373UG1-12	UX	REG	MW373				WG	10/17/2011				All results for this sample are qualified X due to failure of surrogate 1,2-dichloroethane-d4 to meet the criteria of the method. 1,2-dichloroethane-d4 recovered 119% for the VOA aliquot and 115% for the acrolein/acrylonitrile aliquot with limits 86-109 . Acrolein and Trans-1,4-dichoro-2-butene failed to meet the criteria of the method for the continuing calibration. Recovery for 1,1,1,-trichloroethane was 104% in the LCS with limits 76-103. Recovery was 114% with limits 86-109. Bromomethane recovered 126% in the LCS with limits 61-118. 1,2-dichloroethane recovered 124% in the LCS with limits 91-111. Bromodichloromethane recovered 110% in the LCS with limits 86-109. Trans-1,4-dichoro-2-butene recovered 118% with limits 65-117. Acrolein and acrylonitrile aliquot pH = 7. ss/102611	C11290038002	PGDP	VOA	75014	2	2			FALSE			10/18/2011		22843	UG12-01	C-746-U Landfill Quarterly (October) UG12-01	3/16/2012
187015	LRGA	Zinc	mg/L	U	SW846-6010A	MW373UG3-02	U	REG	MW373				WG	3/18/2002					C020780003	PGDP	METAL	7440666	0.1	0.1			FALSE			3/25/2002		12981	UG02-05	C-746-U MW Abandonment and Replacement - Event 1 UG02-05	3/16/2012
187016	LRGA	Zinc	mg/L	X	SW846-6010A	MW373UG4-02	U	REG	MW373				WG	4/23/2002					C021130320	PGDP	METAL	7440666	0.1	0.1			FALSE			5/1/2002		12983	UG02-06	C-746-U MW Abandonment and Replacement - Event 2 UG02-06	3/16/2012
187017	LRGA	Zinc	mg/L	U	SW846-6010A	MW373UG7-02	U	REG	MW373				WG	7/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh AND Ta.JF Williams 7/30/02	C021980004	PGDP	METAL	7440666	0.1	0.1			FALSE			7/25/2002		14373	UG02-04	C-746 U QUARTERLY - JULY - UG02-04	3/16/2012
187018	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG1-02	U	REG	MW373				WG	10/8/2002				J - qualified because the ccv was above 110% X - qualified because Rh and Ta were not in the spikes.MRD 11-6-02	C022810094	PGDP	METAL	7440666	0.025	0.025			FALSE			10/29/2002		14951	UG03-01	C-746 U QUARTERLY - OCTOBER UG03-01	3/16/2012
187019	LRGA	Zinc	mg/L	X	SW846-6020	MW373UG2-03	BU	REG	MW373				WG	1/7/2003					C030070103	PGDP	METAL	7440666	0.035	0.035			FALSE			1/14/2003	NOVAL	15418	UG03-02	C-746 U QUARTERLY - JANUARY UG03-02	3/16/2012
187020	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG3-03	U	REG	MW373				WG	4/2/2003				X(As) - ICS-AB outside acceptance criteria.x(Co, Se) - Dilution Test outside acceptance criteria. ARH 4/25/03	C030920101	PGDP	METAL	7440666	0.035	0.035			FALSE			4/15/2003		15823	UG03-03	C-746 U QUARTERLY - APRIL UG03-03	3/16/2012
187021	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG4-03	U	REG	MW373				WG	7/9/2003				X - (As) Interference check solution outside criteria.X - (Co, Ni) Dilution test outside criteria.X - (U) LCS, MS, MSD not spiked with U.	C031910003	PGDP	METAL	7440666	0.0234	0.02			TRUE	S		7/15/2003		16512	UG03-04	C-746 U QUARTERLY - JULY UG03-04	3/16/2012
187022	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG1-04	NU	REG	MW373				WG	10/7/2003				U J qualified because CCV was 110.8% outside the limit of 110%. 11/4/03 cds	C032810004	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2003		17219	UG04-01	C-746-U QUARTERLY - OCTOBER UG04-01	3/16/2012
187023	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG2-04	U	REG	MW373				WG	1/6/2004				X - DILUTION TEST WAS 10.8% WHICH IS OUTSIDE THE 10% LIMIT. ARH 2/3/04	C040070002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2004		18395	UG04-02	C-746 U QUARTERLY - JANUARY UG04-02	3/16/2012
187024	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG3-04	BU	REG	MW373				WG	4/7/2004				DILUTION TEST FOR Se OUTSIDE 10% AGREEMENT. CDS 4/27/04	C040980056	PGDP	METAL	7440666	0.02	0.02			FALSE			4/21/2004		19081	UG04-03	C-746 U QUARTERLY - APRIL UG04-03	3/16/2012
187025	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG4-04	U	REG	MW373				WG	7/14/2004					C041960077	PGDP	METAL	7440666	0.02	0.02			FALSE			8/3/2004		19412	UG04-04	C-746 U QUARTERLY - JULY UG04-04	3/16/2012
187026	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG1-05	UX	REG	MW373				WG	10/7/2004				X-Dilution test was above QC criteria for Mn (11.2%).X-Interference check test was above QC criteria for Cu (331.5%) and Zn (138.0%). JS Fields 10/27/04	C042810072	PGDP	METAL	7440666	0.02	0.02			FALSE			10/20/2004		19612	UG05-01	C-746-U QUARTERLY - OCTOBER UG05-01	3/16/2012
187027	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG2-05	*NUX	REG	MW373				WG	1/11/2005				X - Mn(14.3%) and As(15.4%) serial dilution agreement greater than 10%.X - Zn (154%) Interference Check solution recovery greater than 20%. ARH 1/24/05 Pb modified from previous result 18.0 ug/L on 2/11/2005 by 032656.	C050110029	PGDP	METAL	7440666	0.02	0.02			FALSE			1/21/2005		19954	UG05-02	C-746-U QUARTERLY - JANUARY UG05-02	3/16/2012
187028	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG3-05	BNU	REG	MW373				WG	4/13/2005					C051030109	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2005		20155	UG05-03	C-746-U QUARTERLY - APRIL UG05-03	3/16/2012
187029	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG4-05	U	REG	MW373				WG	7/26/2005				X - Interference check solution above QC criteria for Co (120.5% recovery). Post digestion spike below QC criteria for Mn (73.8% recovery). CCV internal standard recovery for Be was above QC criteria (122%). ARH 8/3/05	C052070151	PGDP	METAL	7440666	0.02	0.02			FALSE			8/2/2005		20331	UG05-04	C-746-U QUARTERLY(Includes Annual PCB) - JULY UG05-04	3/16/2012
187030	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG1-06	U	REG	MW373				WG	10/11/2005				X - Mn and Ti were above the QC requirement for serial dilutions.X - Rh and Ta spikes were not added to the QC. ARH 10/25/05	C052840060	PGDP	METAL	7440666	0.02	0.02			FALSE			10/24/2005		20552	UG06-01	C-746-U QUARTERLY - OCTOBER UG06-01	3/16/2012
187031	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG2-06	U	REG	MW373				WG	1/5/2006					C060050082	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2006		20710	UG06-02	C-746-U QUARTERLY - JANUARY UG06-02	3/16/2012
187032	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG3-06	NU	REG	MW373				WG	4/5/2006				X-Cu ICSAB above recovery limits, V, Cr, Mn, Co >10% RPD for dilution test. 4-26-06 CDS	C060960013	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2006		20795	UG06-03	C-746-U QUARTERLY - APRIL UG06-03	3/16/2012
187033	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG4-06	U	REG	MW373				WG	7/10/2006				X-Dilution Test for Mn, Co, and Ni outside the control limits(>10%). JS Fields 7/21/06	C061920006	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2006		20921	UG06-04	C-746 U QUARTERLY(Includes Annual PCB) - JULY UG06-04	3/16/2012
187034	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG1-07	U	REG	MW373				WG	10/16/2006					C062890070	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		21009	UG07-01	C-746-U Quarterly - OCTOBER UG07-01	3/16/2012
187035	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG2-07	U	REG	MW373				WG	1/8/2007				J - CCV (111%) above QC limits for Ta. MS/MSD(79%) below limits for Ni. Serial Dilution(14%) above limits for Mn.	C070080037	PGDP	METAL	7440666	0.02	0.02			FALSE			1/17/2007		21099	UG07-02	C-746-U Quarterly - JANUARY UG07-02	3/16/2012
187036	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG3-07	U	REG	MW373				WG	4/4/2007				J - ICV/CCV recovery Ta(114%). J - CCVrecovery Be(113%). X - ICSA/AB recovery Cu(125%) & As(122%). X - Serial Dilution Mn(13.4%) ARH 4/24/07	C070940081	PGDP	METAL	7440666	0.02	0.02			FALSE			4/20/2007		21177	UG07-03	C-746-U Quarterly - APRIL UG07-03	3/16/2012
187037	LRGA	Zinc	mg/L	=	SW846-6020	MW373DUG4-07	U	FR	MW373				WG	7/12/2007					C071930093	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
187038	LRGA	Zinc	mg/L	UJ	SW846-6020	MW373UG4-07	NU	REG	MW373				WG	7/12/2007				J-CCV for Ta(112%) above QC. X-PDS below QC for Mn(74%), Co(74%), Ni(73%), Cu(7 3%). X-Serial Dilution above QC for Mn(12.4%) & Ni(28.5%). ARH 7/18/07	C071930092	PGDP	METAL	7440666	0.02	0.02			FALSE			7/17/2007		21266	UG07-04	C-746 U Quarterly (Includes Annual PCB) - JULY UG07-04	3/16/2012
187039	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG1-08	BU	REG	MW373				WG	10/9/2007				X - ICSAB above QC limit for Mn (120.5%). ARH 10/19/07	C072820073	PGDP	METAL	7440666	0.02	0.02			FALSE			10/16/2007		21369	UG08-01	C-746-U Quarterly - OCTOBER UG08-01	3/16/2012
187040	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG2-08	U	REG	MW373				WG	1/9/2008					C080100007	PGDP	METAL	7440666	0.02	0.02			FALSE			1/30/2008		21484	UG08-02	C-746-U Quarterly - JANUARY UG08-02	3/16/2012
187041	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG3-08	U	REG	MW373				WG	4/10/2008				X-serial dilution for Co read above control chart limits 4-28-08 CDS	C081010069	PGDP	METAL	7440666	0.02	0.02			FALSE			4/24/2008		21591	UG08-03	C-746-U Quarterly - APRIL UG08-03	3/16/2012
187042	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG4-08	U	REG	MW373				WG	7/15/2008				X - Serial Dilution for Mn(14.4%) and Co(12.5%) above QC limits. ARH 7/28/08	C081970101	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2008		21668	UG08-04	C-746-U Quarterly - JULY UG08-04	3/16/2012
187043	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG1-09	U	REG	MW373				WG	10/16/2008			Sample reopened to correct qualifiers for Co. DLC 2/9	X - Serial Dilution for Co(11.3%) above QC limits. ARH 11/7/08	C082900049	PGDP	METAL	7440666	0.02	0.02			FALSE			10/30/2008		21734	UG09-01	C-746-U Quarterly - October UG09-01	3/16/2012
187044	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG2-09	U	FR	MW373				WG	1/12/2009					C09012021002	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
187045	LRGA	Zinc	mg/L	U	SW846-6020	MW373UG2-09	U	REG	MW373				WG	1/12/2009					C09012021001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/5/2009		21821	UG09-02	C-746-U Quarterly - January UG09-02	3/16/2012
187046	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG3-09	U	REG	MW373				WG	4/15/2009					C09105029001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/5/2009		21885	UG09-03	C-746-U Quarterly - April UG09-03	3/16/2012
187047	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG4-09	UX	REG	MW373				WG	7/6/2009				X - ICSAB above QC limits for Zn(120.5%) PDS below QC limits for Ag(51.3%) Serial Dilution above QC limits for Mn(39.4%). ARH 7/15/09	C09187034003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/14/2009		21958	UG09-04	C-746-U Quarterly - July UG09-04	3/16/2012
187048	LRGA	Zinc	mg/L	=	SW846-6020	MW373UG1-10	U	REG	MW373				WG	10/7/2009				J - CCV for Ta(112%) above QC limits. X - Not spiked with Rh and Ta. Serial Dilution for Mn(12.8%) above QC limits. ARH 10/22/09	C09281003002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2009		21982	UG10-01	C-746-U Quarterly - October	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
187084	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009					905090006016	GPLMD	VOA	71556	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187085	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C09132032004	PGDP	VOA	71556	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187086	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C09317019006	PGDP	VOA	71556	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187087	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C10125038008	PGDP	VOA	71556	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187088	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	79345	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187089	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	79345	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187090	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	76131	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187091	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	76131	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187092	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	79005	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187093	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	79005	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187094	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	79005	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187095	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	79005	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187096	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	79005	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187097	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	79005	50	50			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187098	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	79005	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187099	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW380QN2-04	U	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	79005	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187100	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	79005	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187101	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	79005	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187102	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	79005	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187103	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	79005	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187104	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	79005	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187105	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	79005	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187106	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	79005	5	5			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187107	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	79005	10	10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187108	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	79005	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187109	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	79005	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187110	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	VOA	79005	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187111	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	79005	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187112	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	VOA	79005	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187113	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	79005	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187114	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08317007003	PGDP	VOA	79005	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187115	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	79005	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187116	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C09132032004	PGDP	VOA	79005	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187117	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C09317019006	PGDP	VOA	79005	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187118	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C10125038008	PGDP	VOA	79005	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187119	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	75343	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187120	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	75343	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187121	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	75343	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187122	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	75343	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187123	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	75343	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187124	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	75343	50	50			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187125	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	75343	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187126	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW380QN2-04	U	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	75343	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187127	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	75343	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187128	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	75343	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187129	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	75343	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187130	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	75343	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187131	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	75343	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187132	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	75343	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187133	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	75343	5	5			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187134	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	75343	10	10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187135	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	75343	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187136	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	75343	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187137	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	VOA	75343	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187138	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	75343	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187139	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	VOA	75343	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187140	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	75343	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187141	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08317007003	PGDP	VOA	75343	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187142	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	75343	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187143	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C09132032004	PGDP	VOA	75343	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187144	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C09317019006	PGDP	VOA	75343	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187145	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C10125038008	PGDP	VOA	75343	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187146	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	75354	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187147	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	75354	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187148	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	75354	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187149	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	75354	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187150	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	75354	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187151	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	75354	50	50			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187152	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	75354	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187153	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW380QN2-04	UY	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	75354	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187154	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	75354	50	50			FALSE			5/19/2004		19316

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
187200	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	107062		10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187201	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	107062	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187202	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	107062	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187203	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	VOA	107062	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187204	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	107062	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187205	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	VOA	107062	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187206	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008- C083170070003	GPLMD PGDP	VOA	107062	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08 AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE Split with DOE	3/16/2012
187207	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083170070003	PGDP	VOA	107062	5	5			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187208	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	VOA	107062	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187209	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C09132032004	PGDP	VOA	107062	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187210	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C09317019006	PGDP	VOA	107062	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187211	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C10125038008	PGDP	VOA	107062	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187212	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	78875	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187213	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	VOA	78875	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187214	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	108678	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187215	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	SVOA	541731	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187216	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	SVOA	541731	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187217	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	142289	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187218	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	SVOA	106467	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187219	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	SVOA	106467	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187220	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	106434	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187221	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	99876	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187222	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	594207	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187223	RGA	2-Butanone	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	78933	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187224	RGA	2-Butanone	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	VOA	78933	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187225	RGA	2-Hexanone	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	591786	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187226	RGA	2-Hexanone	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	VOA	591786	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187227	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	1634044	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187228	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	VOA	1634044	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187229	RGA	2-Propanol	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	75650	100	100			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187230	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	108101	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187231	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	VOA	108101	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187232	RGA	Acetone	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008				Split Sample ID MW380QN2-08	805170-003-008-	GPLMD	VOA	67641	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187233	RGA	Acetone	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009				Split Sample ID MW380QN2-09	905090006016	GPLMD	VOA	67641	5	5			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187234	RGA	Alkalinity	mg/L	X	EPA-310.1	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	WETCHEM	N33	98	10			TRUE			11/14/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187235	RGA	Alkalinity	mg/L	X	EPA-310.1	MW380QN1-04		REG	MW380				WG	11/5/2003				C033090057	PGDP	WETCHEM	N33	84	10			TRUE			11/17/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187236	RGA	Alkalinity	mg/L	X	EPA-310.1	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	WETCHEM	N33	84	10			TRUE			11/8/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187237	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN2-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	TPU = 0.0978	C022350001	PGDP	RADS	12587461	-0.355	11.6	0.0843	0.0978	FALSE			9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187238	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN1-03	U	REG	MW380				WG	11/5/2002				TPU = 1.43	C023090091	PGDP	RADS	12587461	5.63	6.58	1.23	1.43	FALSE			11/8/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187239	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW380QN2-03	U	REG	MW380				WG	2/11/2003				TPU = 2.7	C030420183	PGDP	RADS	12587461	-7.11	5.73	2.55	2.7	FALSE			2/14/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187240	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN3-03	U	FR	MW380				WG	5/6/2003				TPU = 1.36	C031260145	PGDP	RADS	12587461	3.88	4.23	1.27	1.36	FALSE			5/9/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187241	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN3-03	U	REG	MW380				WG	5/6/2003				TPU = 0.72	C031260144	PGDP	RADS	12587461	1.92	4.28	0.679	0.72	FALSE			5/8/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187242	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN2-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	TPU = 1.49	C032250088	PGDP	RADS	12587461	3.96	4.65	1.4	1.49	FALSE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187243	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	TPU = 1.45	C033090057	PGDP	RADS	12587461	4.02	4.54	1.36	1.45	FALSE			11/8/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187244	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW380QN2-04	U	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards		C040400078	PGDP	RADS	12587461	2.76	6.39	0.907	0.973	FALSE			2/14/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187245	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	RADS	12587461	3.58	6.35	1.38	1.46	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187246	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	RADS	12587461	5.29	6.57	2	2.13	FALSE			5/11/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187247	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	RADS	12587461	-1.21	4.84	0.56	0.68	FALSE			8/19/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187248	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	RADS	12587461	6.42	4.44	1.89	2.06	TRUE	S		11/15/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187249	RGA	Alpha activity	pCi/L	R	SW846-9310	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	RADS	12587461	2.15	6.19	0.91	0.95	FALSE			2/15/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187250	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	RADS	12587461	-0.494	4.79	0.29	0.3	FALSE			5/11/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187251	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	RADS	12587461	-0.916	5.83	0.42	0.42	FALSE			8/16/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187252	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	RADS	12587461	-0.859	3.22	0.41	0.43	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187253	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN2-06	U	REG	MW380				WG	5/12/2006					C061320103	PGDP	RADS	12587461	1.25	3.1	0.69	0.79	FALSE			6/6/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187254	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	RADS	12587461	3.53	3.33	1.62	1.89	TRUE			11/22/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187255	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	RADS	12587461	2.33	4.44	1.2	1.37	FALSE			6/7/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187256	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	RADS	12587461	1.85	4.02	0.897	1	FALSE			12/11/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187257	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	RADS	12587461	0.208	3.58	0.17	0.177	FALSE			6/5/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187258	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN1-09	U	REG	MW380				WG	11/11/2008					C083170070003	PGDP	RADS	12587461	2.95	4.01	1.39	1.52	FALSE			11/18/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187259	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C09132032004	PGDP	RADS	12587461	2.03	3.91	1.12	1.2	FALSE			5/17/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187260	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C09317019006	PGDP	RADS	12587461	2.04	3.55	1.09	1.21	FALSE	T		11/20/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187261	RGA	Alpha activity	pCi/L	X	SW846-9310	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C10125038008	PGDP	RADS	12587461	-0.0555	3.67	0.0419	0.0457	FALSE			5/13/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187262	RGA	Aluminum	mg/L	X	SW846-6010A	MW234QN4-02		REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.		C022350001	PGDP	METAL	7429905	5.18	0.2	0.21		TRUE	I	IS	9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187263	RGA	Aluminum	mg/L	X	SW846-6020	MW380QN1-03	JN	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7429905	1.68	0.2			TRUE	I		12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187264	RGA	Aluminum	mg/L	=	SW846-6020	MW380QN2-03		REG	MW380				WG	2/11/2003				X- CCB INTERNAL STANDARD RECOVERY AT 78.9% FOR MN, K, CA, AND FE, J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C030420183	PGDP	METAL	7429905	0.297	0.2			TRUE	I		3/11/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187265	RGA	Aluminum	mg/L	X	SW846-6010A	MW380DQN3-03	N	FR	MW380				WG	5/6/2003					C031260145	PGDP	METAL	7429905	0.373	0.2			TRUE	I		5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187266	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN3-03	N	REG	MW380				WG	5/6/2003					C031260144	PGDP	METAL	7429905	0.292	0.2			TRUE	I		5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187267	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN2-03	N	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily		C032250088	PGDP	METAL	7429905	0.218	0.2			TRUE	I		8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187268	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE JF Williams 12/2/03	C033090057	PGDP	METAL	7429905	0.2	0.2			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187269	RGA	Aluminum	ug/L	X	SW846-6010A	MW380QN2-04	BU	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards		C040400078	PGDP	METAL	7429905	0.2	0.2			FALSE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187270	RGA	Aluminum	mg/L	X	SW846-6010A	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	METAL	7429905	0.2	0.2			FALSE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187271	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	METAL	7429905	0.2	0.2			FALSE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187272	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	METAL	7429905	0.2	0.2			FALSE			9/8/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187273	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7429905	0.2	0.2			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187274	RGA	Aluminum	mg/L	U	SW846-6010A	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	METAL	7429905	0.2	0.2			FALSE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187275	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	METAL	7429905	0.2	0.2			FALSE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187276	RGA	Aluminum	mg/L	X	SW846-6010A	MW380QN4-05	NU	REG	MW380				WG	8/11/2005					C052230248	PGDP	METAL	7429905	0.2	0.2			FALSE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187277	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW234QN4-02	U	REG	MW380

	A	B	C	D	E	F	G	H	I	J	K	L	M	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
187360	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN1-07		REG	MW380				WG	11/2/2006			FO01, FO02, U228		C063070016	PGDP	RADS	12587472	23.4	4.28	3.05	3.96	TRUE			11/22/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187361	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN2-07		REG	MW380				WG	5/7/2007			FO01, FO02, U228		C071280175	PGDP	RADS	12587472	13.8	7.18	2.1	2.6	TRUE			6/7/2007			21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187362	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN1-08		REG	MW380				WG	11/14/2007			FO01, FO02, U228		C073190072	PGDP	RADS	12587472	33.3	5.05	3.99	5.74	TRUE			12/11/2007			21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187363	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN2-08		REG	MW380				WG	5/21/2008			FO01, FO02, U228		C081430011	PGDP	RADS	12587472	7.07	4.74	1.36	1.59	TRUE		S	6/5/2008			21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187364	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN1-09		REG	MW380				WG	11/11/2008					C083170003	PGDP	RADS	12587472	24.7	4.91	3.25	4.35	TRUE			11/18/2008			21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187365	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN2-09		REG	MW380				WG	5/12/2009					C091320322004	PGDP	RADS	12587472	11.6	4.92	1.93	2.37	TRUE		S	5/17/2009			21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187366	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN1-10		REG	MW380				WG	11/13/2009					C093170190006	PGDP	RADS	12587472	16.1	3.94	2.47	3.02	TRUE		T	11/20/2009			22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187367	RGA	Beta activity	pCi/L	X	SW846-9310	MW380QN2-10		REG	MW380				WG	5/5/2010					C101250380082	PGDP	RADS	12587472	9.18	3.95	1.71	1.94	TRUE			5/13/2010			22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187368	RGA	Bromobenzene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	108861	5	5			FALSE			5/29/2008			21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187369	RGA	Bromochloromethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	74975	5	5			FALSE			5/29/2008			21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187370	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW234QN4-02		U	REG	MW380			WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	75274	100	100			FALSE			8/29/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187371	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	75274	50	50			FALSE			11/19/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187372	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	75274	100	100			FALSE			2/20/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187373	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	75274	50	50			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187374	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	75274	50	50			FALSE			5/16/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187375	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	75274	50	50			FALSE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187376	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	75274	50	50			FALSE			11/13/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187377	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW380QN2-04	U	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	75274	50	50			FALSE			2/19/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187378	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	75274	50	50			FALSE			5/19/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187379	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	75274	50	50			FALSE			5/19/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187380	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	75274	50	50			FALSE			8/26/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187381	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	75274	25	25			FALSE			11/17/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187382	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	75274	25	25			FALSE			2/16/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187383	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	75274	5	5			FALSE			5/18/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187384	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	75274	5	5			FALSE			8/25/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187385	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	75274	10	10			FALSE			11/23/2005			20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187386	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/11/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	75274	10	10			FALSE			5/25/2006			20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187387	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			FO01, FO02, U228		C063070016	PGDP	VOA	75274	5	5			FALSE			11/15/2006			20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187388	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			FO01, FO02, U228		C071280175	PGDP	VOA	75274	5	5			FALSE			5/18/2007			21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187389	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			FO01, FO02, U228		C073190072	PGDP	VOA	75274	5	5			FALSE			11/28/2007			21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187390	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			FO01, FO02, U228		C081430011	PGDP	VOA	75274	5	5			FALSE			5/22/2008			21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187391	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	75274	5	5			FALSE			5/29/2008			21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187392	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083170007003	PGDP	VOA	75274	5	5			FALSE			11/19/2008			21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187393	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	75274	1	1			FALSE			5/26/2009			22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187394	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C091320322004	PGDP	VOA	75274	5	5			FALSE			5/22/2009			21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187395	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C093170190006	PGDP	VOA	75274	5	5			FALSE	T		11/24/2009			22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187396	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C101250380082	PGDP	VOA	75274	5	5			FALSE			5/19/2010			22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187397	RGA	Bromoform	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	75252	5	5			FALSE			5/29/2008			21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187398	RGA	Bromoform	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	75252	1	1			FALSE			5/26/2009			22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187399	RGA	Bromomethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	74839	10	10			FALSE			5/29/2008			21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187400	RGA	Bromomethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	74839	1	1			FALSE			5/26/2009			22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187401	RGA	Butylbenzene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	104518	5	5			FALSE			5/29/2008			21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187402	RGA	Cadmium	mg/L	X	SW846-6020	MW380QN1-03	U	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187403	RGA	Cadmium	mg/L	X	SW846-6020	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Se X qualified because dilution test did not recover within 10%. CDS 12/1/03 Zn modified from previous result 2.00E+01 ug/L on 3/3/2004.	C033090057	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187404	RGA	Cadmium	mg/L	X	SW846-6020	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7440439	0.001	0.001			FALSE			11/22/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187405	RGA	Cadmium, Dissolved	mg/L	NA	SW846-6020	MW380QN2-09		REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7440439D					FALSE	Q		12/4/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187406	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7440439D					FALSE	Q		12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187407	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW380QN1-05	U	REG	MW380				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090153	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/29/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187408	RGA	Calcium	mg/L	X	SW846-6010A	MW234QN4-02		REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.		C022350001	PGDP	METAL	7440702	29	2			TRUE		S	9/10/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187409	RGA	Calcium	mg/L	X	SW846-6020	MW380QN1-03	N	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7440702	25.9	10			TRUE			12/3/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187410	RGA	Calcium	mg/L	X	SW846-6020	MW380QN2-03	JX	REG	MW380				WG	2/11/2003				X- CCB INTERNAL STANDARD RECOVERY AT 78.9% FOR MN, K, CA, AND FE.	C030420183	PGDP	METAL	7440702	24.4	10			TRUE			3/11/2003	NOVAL		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187411	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN3-03	JN	REG	MW380				WG	5/6/2003					C031260144	PGDP	METAL	7440702	24.9	1			TRUE			5/27/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187412	RGA	Calcium	mg/L	X	SW846-6010A	MW380DQN3-03	JN	FR	MW380				WG	5/6/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031260145	PGDP	METAL	7440702	25.3	1			TRUE			5/27/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187413	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN4-03		REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily		C032250088	PGDP	METAL	7440702	22	1			TRUE			8/20/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187414	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN1-04	J	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033090057	PGDP	METAL	7440702	24.3	1			TRUE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187415	RGA	Calcium	mg/L	=	SW846-6010A	MW380QN2-04		REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards		C040400078	PGDP	METAL	7440702	21.8	1			TRUE			2/20/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187416	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN3-04		FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	METAL	7440702	23.2	1			TRUE			6/3/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187417	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN3-04		REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	METAL	7440702	23.2	1			TRUE			6/3/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187418	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN4-04		REG	MW380				WG	8/17/2004					C042300091	PGDP	METAL	7440702	21.7	1			TRUE	S		9/8/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187419	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7440702	22.1	1			TRUE			11/29/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187420	RGA	Calcium	mg/L	=	SW846-6010A	MW380QN2-05		REG	MW380				WG	2/8/2005					C050390026	PGDP	METAL	7440702	23.4	1			TRUE			3/3/2005			20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187421	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN3-05		REG	MW380				WG	5/4/2005					C051240148	PGDP	METAL	7440702	23.9	1			TRUE			5/31/2005			20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187422	RGA	Calcium	mg/L	X	SW846-6010A	MW380QN4-05		REG	MW380				WG	8/11/2005					C052230248	PGDP	METAL	7440702	21.3	1			TRUE	S		9/1/2005			20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187423	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW234QN4-02		REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.		C022350001	PGDP	METAL-D	7440702D	27.4	2			TRUE	S		8/28/2002			14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187424	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW380QN1-03	W	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7440702D	26.3	10			TRUE			12/4/2002			15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187425	RGA	Calcium, Dissolved	mg/L	J	SW846-6020	MW380QN2-03	J	REG	MW380				WG	2/11/2003					C030420183	PGDP	METAL-D	7440702D	24.5	10			TRUE			3/10/2003			16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187426	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380DQN3-03	J	FR	MW380				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260145	PGDP	METAL-D	7440702D	24.6	1			TRUE			5/27/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187427	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-03	J	REG	MW380				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260144	PGDP	METAL-D	7440702D	25.2	1			TRUE			5/27/2003			16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187428	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380QN4-03		REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032250088	PGDP	METAL-D	7440702D	21.1	1			TRUE			8/21/2003			17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187429	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/18/03	C033090057	PGDP	METAL-D	7440702D	21.1	1			TRUE			12/1/2003			18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187430	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW380QN2-04	J	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards		C040400078	PGDP	METAL-D	7440702D	21.3	1			TRUE			2/20/2004			19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187431	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-04		FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	METAL-D	7440702D	23.1	1			TRUE			6/2/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187432	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-04		REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	METAL-D	7440702D	22.7	1			TRUE			6/2/2004			19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187433	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380QN4-04	N	REG	MW380				WG	8/17/2004					C042300091	PGDP	METAL-D	7440702D	20.5	1			TRUE	S		9/7/2004			19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187434	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL-D	7440702D	21.4	1			TRUE			11/30/2004			19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187435	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW380QN2-05	J	REG	MW380				WG	2/8/2005				J - The CCV recovery for Ca and Mg was not within the 90%-110% acceptance range.JF Williams 3/4/05	C050

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
187493	RGA	Chloroform	ug/L	X	SW846-8260B	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C07319007 2	PGDP	VOA	67663	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187494	RGA	Chloroform	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C08143011	PGDP	VOA	67663	5	5			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
187495	RGA	Chloroform	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	67663	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187496	RGA	Chloroform	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08317007003	PGDP	VOA	67663	5	5			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
187497	RGA	Chloroform	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	67663	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187498	RGA	Chloroform	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C09132032004	PGDP	VOA	67663	5	5			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187499	RGA	Chloroform	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C09317019006	PGDP	VOA	67663	5	5			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187500	RGA	Chloroform	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C10125038008	PGDP	VOA	67663	5	5			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187501	RGA	Chloromethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	74873	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187502	RGA	Chloromethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	74873	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187503	RGA	Chromium	mg/L	X	SW846-6020	MW380QN1-03	U	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187504	RGA	Chromium	mg/L	X	SW846-6020	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Se X qualified because dilution test did not recover within 10%. CDS 12/1/03 Zn modified from previous result 2.00E+01 ug/L on 3/3/2004.	C033090057	PGDP	METAL	7440473	0.02	0.02			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187505	RGA	Chromium	mg/L	X	SW846-6020	MW380QN2-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7440473	0.02	0.02			FALSE			11/22/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187506	RGA	Chromium, Dissolved	NA	X	SW846-6020	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7440473D					FALSE	Q		12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187507	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7440473D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187508	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW380QN1-05	BU	REG	MW380				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090153	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187509	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	156592	100	100			FALSE			8/29/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187510	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	156592	50	50			FALSE			11/19/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187511	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	156592	100	100			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187512	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	156592	50	50			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187513	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	156592	50	50			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187514	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	156592	50	50			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187515	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	156592	50	50			FALSE			11/13/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187516	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW380QN2-04	U	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	156592	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187517	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	156592	50	50			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187518	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	156592	50	50			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187519	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	156592	50	50			FALSE			8/26/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187520	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	156592	25	25			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187521	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	156592	25	25			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
187522	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	156592	5	5			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
187523	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	156592	5	5			FALSE			8/25/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
187524	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	156592	10	10			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187525	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	156592	10	10			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187526	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	156592	5	5			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187527	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	VOA	156592	5	5			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187528	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	156592	1	1			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
187529	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	VOA	156592	1	1			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
187530	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	156592	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187531	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08317007003	PGDP	VOA	156592	5	5			FALSE			11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
187532	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	156592	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187533	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C09132032004	PGDP	VOA	156592	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187534	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C09317019006	PGDP	VOA	156592	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187535	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C10125038008	PGDP	VOA	156592	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187536	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	10061015	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187537	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	10061015	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187538	RGA	Cobalt	mg/L	X	SW846-6020	MW380QN1-03	JU	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187539	RGA	Cobalt	mg/L	X	SW846-6020	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Se X qualified because dilution test did not recover within 10%. CDS 12/1/03 Zn modified from previous result 2.00E+01 ug/L on 3/3/2004.	C033090057	PGDP	METAL	7440484	0.001	0.001			TRUE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187540	RGA	Cobalt	mg/L	X	SW846-6020	MW380QN1-05	BU	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7440484	0.001	0.001			FALSE			11/22/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187541	RGA	Cobalt, Dissolved	NA	X	SW846-6020	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7440484D					FALSE	Q		12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187542	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187543	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW380QN1-05	U	REG	MW380				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090153	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187544	RGA	Copper	mg/L	X	SW846-6020	MW380QN1-03	BJNU	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187545	RGA	Copper	mg/L	X	SW846-6020	MW380QN1-04	NU	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Se X qualified because dilution test did not recover within 10%. CDS 12/1/03 Zn modified from previous result 2.00E+01 ug/L on 3/3/2004.	C033090057	PGDP	METAL	7440508	0.02	0.02			FALSE			12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187546	RGA	Copper	mg/L	X	SW846-6020	MW380QN1-05	BU	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7440508	0.02	0.02			FALSE			11/22/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187547	RGA	Copper, Dissolved	NA	X	SW846-6020	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187548	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7440508D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187549	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW380QN1-05	BU	REG	MW380				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090153	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187550	RGA	Cumene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	98828	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187551	RGA	Cumene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	98828	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187552	RGA	Cyclohexane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	110827	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187553	RGA	Cyclohexane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	110827	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187554	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	124481	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187555	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	124481	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187556	RGA	Dibromomethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	74953	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187557	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-2	GPLMD	VOA	75718	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187558	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	PHYSC	N340	190	48			TRUE			11/12/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187559	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	PHYSC	N340	174	43			TRUE			11/11/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187560	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	PHYSC	N340	168	50			TRUE	S		11/8/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187561	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	100414	100	100			FALSE			8/29/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187562	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	100414	50	50			FALSE			11/19/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187563	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	100414	100	100			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187564	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	100414	50	50			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187565	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	100414	50	50			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
187636	RGA	Magnesium	mg/L	X	SW846-6010A	MW3800QN3-04		FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	METAL	7439954	9.24	0.025			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187637	RGA	Magnesium	mg/L	X	SW846-6010A	MW380QN3-04		REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	METAL	7439954	9.18	0.025			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187638	RGA	Magnesium	mg/L	X	SW846-6010A	MW380QN4-04	B	REG	MW380				WG	8/17/2004					C042300091	PGDP	METAL	7439954	8.85	0.02			TRUE			9/8/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
187639	RGA	Magnesium	mg/L	X	SW846-6010A	MW380QN1-05	B	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7439954	8.8	0.02			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187640	RGA	Magnesium	mg/L	=	SW846-6010A	MW380QN2-05		REG	MW380				WG	2/8/2005					C050390026	PGDP	METAL	7439954	9.17	0.02			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
187641	RGA	Magnesium	mg/L	X	SW846-6010A	MW380QN3-05		REG	MW380				WG	5/4/2005					C051240148	PGDP	METAL	7439954	9.34	0.02			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
187642	RGA	Magnesium	mg/L	X	SW846-6010A	MW380QN4-05		REG	MW380				WG	8/11/2005					C052230248	PGDP	METAL	7439954	8.67	0.02			TRUE		S	9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
187643	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW234QN4-02		REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.		C022350001	PGDP	METAL	7439954D	9.08	0.025			TRUE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187644	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW380QN1-03	JNW	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7439954D	12.1	2			TRUE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187645	RGA	Magnesium, Dissolved	mg/L	=	SW846-6020	MW380QN2-03		REG	MW380				WG	2/11/2003					C030420183	PGDP	METAL-D	7439954D	8.86	2			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187646	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-04		REG	MW380				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031260144	PGDP	METAL-D	7439954D	9.49	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187647	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380DQN3-03		FR	MW380				WG	5/6/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90%-110% ACCEPTANCE RANGE JF Williams 5/30/03	C031260145	PGDP	METAL-D	7439954D	9.3	0.2			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187648	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN4-03		REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE JF Williams 8/22/03	C032250088	PGDP	METAL-D	7439954D	8.46	0.2			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187649	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7439954D	8.46	0.025			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187650	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW380QN4-04		REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE JF Williams 2/24/04	C040400078	PGDP	METAL-D	7439954D	8.58	0.025			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO004-19	3/16/2012
187651	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-04	FR	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	J on Na because CCV read 110.6% outside 110% acceptance criteria. 6/4/04 cds	C041270135	PGDP	METAL-D	7439954D	9.4	0.025			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187652	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-04		REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	METAL-D	7439954D	9.24	0.025			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187653	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN4-04	B	REG	MW380				WG	8/17/2004					C042300091	PGDP	METAL-D	7439954D	8.41	0.02			TRUE		S	9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
187654	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL-D	7439954D	8.48	0.02			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187655	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW380QN2-05	J	REG	MW380				WG	2/8/2005				J - The CCV recovery for Ca and Mg was not within the 90%-110% acceptance range.JF Williams 3/4/05	C050390026	PGDP	METAL-D	7439954D	9.51	0.02			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
187656	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-05		REG	MW380				WG	5/4/2005					C051240148	PGDP	METAL-D	7439954D	9.72	0.02			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
187657	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW380QN4-05		REG	MW380				WG	8/11/2005					C052230248	PGDP	METAL-D	7439954D	8.78	0.02			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
187658	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW234QN4-02		REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.		C022350001	PGDP	METAL	7439965	0.399	0.025			TRUE		IS	9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187659	RGA	Manganese	mg/L	X	SW846-6020	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7439965	0.154	0.005			TRUE		I	12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187660	RGA	Manganese	mg/L	=	SW846-6020	MW380QN2-03	X	REG	MW380				WG	2/11/2003				X- CCB INTERNAL STANDARD RECOVERY AT 78.9% FOR MN, K, CA, AND FE.	C030420183	PGDP	METAL	7439965	0.0716	0.005			TRUE		I	3/11/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187661	RGA	Manganese	mg/L	X	SW846-6020	MW380QN3-03	N	REG	MW380				WG	5/6/2003					C031260144	PGDP	METAL	7439965	0.0619	0.005			TRUE		I	5/22/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187662	RGA	Manganese	mg/L	X	SW846-6020	MW380QN3-03	N	FR	MW380				WG	5/6/2003					C031260145	PGDP	METAL	7439965	0.0585	0.005			TRUE		I	5/22/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187663	RGA	Manganese	mg/L	X	SW846-6020	MW380QN4-03		REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily		C032250088	PGDP	METAL	7439965	0.503	0.005			TRUE		I	8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187664	RGA	Manganese	mg/L	X	SW846-6020	MW380QN1-04	N	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.	Se X qualified because dilution test did not recover within 10%. CDS 12/1/03 Zn modified from previous result 2.00E+01 ug/L on 3/3/2004.	C033090057	PGDP	METAL	7439965	0.188	0.005			TRUE		I	12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187665	RGA	Manganese	mg/L	J	SW846-6020	MW380QN2-04	X	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	dilution test for this batch was 17%, which is greater than the 10% acceptance criteria. 2/25/05 cds	C040400078	PGDP	METAL	7439965	0.0877	0.005			TRUE		I	2/24/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO004-19	3/16/2012
187666	RGA	Manganese	mg/L	X	SW846-6020	MW380QN3-04		FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	METAL	7439965	0.0777	0.005			TRUE		I	5/12/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187667	RGA	Manganese	mg/L	X	SW846-6020	MW380QN3-04		REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	METAL	7439965	0.0557	0.005			TRUE		IS	5/12/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187668	RGA	Manganese	mg/L	X	SW846-6020	MW380QN4-04	EN	REG	MW380				WG	8/17/2004					C042300091	PGDP	METAL	7439965	0.0256	0.005			TRUE		S	8/27/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
187669	RGA	Manganese	mg/L	X	SW846-6020	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7439965	0.0224	0.005			TRUE		S	11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187670	RGA	Manganese	mg/L	=	SW846-6020	MW380QN2-05	BX	REG	MW380				WG	2/8/2005				X-serial dilution for batch >10% RPD. CDS 3/2/05	C050390026	PGDP	METAL	7439965	0.0186	0.005			TRUE		S	3/1/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
187671	RGA	Manganese	mg/L	X	SW846-6020	MW380QN3-05		REG	MW380				WG	5/4/2005					C051240148	PGDP	METAL	7439965	0.00809	0.005			TRUE		S	5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
187672	RGA	Manganese	mg/L	X	SW846-6020	MW380QN4-05	N	REG	MW380				WG	8/11/2005					C052230248	PGDP	METAL	7439965	0.00958	0.005			TRUE		S	8/22/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
187673	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.		C022350001	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187674	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN1-03	N	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7439965D	0.0139	0.005			TRUE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187675	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW380QN2-03		REG	MW380				WG	2/11/2003					C030420183	PGDP	METAL-D	7439965D	0.0102	0.005			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187676	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN3-03		REG	MW380				WG	5/6/2003					C031260144	PGDP	METAL-D	7439965D	0.00674	0.005			TRUE			5/28/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187677	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380DQN3-03		FR	MW380				WG	5/6/2003					C031260145	PGDP	METAL-D	7439965D	0.00684	0.005			TRUE			5/28/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187678	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN4-03		REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily		C032250088	PGDP	METAL-D	7439965D	0.481	0.005			TRUE		I	8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187679	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN1-04	NW	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7439965D	0.152	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187680	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW380QN2-04	X	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	DILUTION TEST FOR THIS BATCH WAS >10% ACCEPTANCE CRITERIA. CDS 3/5/04	C040400078	PGDP	METAL-D	7439965D	0.0568	0.005			TRUE			3/4/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO004-19	3/16/2012
187681	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380DQN3-04	N	FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	METAL-D	7439965D	0.0359	0.005			TRUE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187682	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN3-04	N	REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	METAL-D	7439965D	0.036	0.005			TRUE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO004-20	3/16/2012
187683	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN4-04	N	REG	MW380				WG	8/17/2004					C042300091	PGDP	METAL-D	7439965D	0.0183	0.005			TRUE			8/27/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO004-21	3/16/2012
187684	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN1-05		REG	MW380				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090153	PGDP	METAL-D	7439965D	0.0181	0.005			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187685	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW380QN2-05		REG	MW380				WG	2/8/2005					C050390026	PGDP	METAL-D	7439965D	0.0115	0.005			TRUE			3/4/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO005-19	3/16/2012
187686	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN3-05	NU	REG	MW380				WG	5/4/2005					C051240148	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			5/26/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO005-20	3/16/2012
187687	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW380QN4-05	N	REG	MW380				WG	8/11/2005					C052230248	PGDP	METAL-D	7439965D	0.0055	0.005			TRUE		S	8/23/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO005-21	3/16/2012
187688	RGA	Mercury	mg/L	X	SW846-7470	MW380QN1-03	U	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO003-17	3/16/2012
187689	RGA	Mercury	mg/L	X	SW846-7470	MW380QN1-04	UW	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187690	RGA	Mercury	mg/L	X	SW846-7470	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/9/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187691	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW380QN1-03	UW	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/14/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO003-17	3/16/2012
187692	RGA	Methyl acetate	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-SP	GPLMD	VOA	79209	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187693	RGA	Methyl acetate	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	79209	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187694	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-SP	GPLMD	VOA	108872	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187695	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	108872	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187696	RGA	Methylene chloride	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-SP	GPLMD	VOA	75092	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187697	RGA	Methylene chloride	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006016	GPLMD	VOA	75092	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187698	RGA	Molybdenum	mg/L	X	SW846-6020	MW380QN1-03	B	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7439987	0.00114	0.001			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO003-17	3/16/2012
187699	RGA	Molybdenum	mg/L	X	SW846-6020	MW380QN1-04	BU	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.	Se X qualified because dilution test did not recover within 10%. CDS 12/1/03 Zn modified from previous result 2.00E+01 ug/L on 3/3/2004.	C033090057	PGDP	METAL	7439987	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187700	RGA	Molybdenum	mg/L	X	SW846-6020	MW380QN1-05	BU	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7439987	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187701	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW380QN1-03	BU	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO003-17	3/16/2012
187702	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7439987D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187703	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW380QN1-05	BU	REG	MW380				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090153	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187704	RGA	Naphthalene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-SP	GPLMD	SVOA	91203	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187705	RGA	Neptunium-237	pCi/L	X	RL-7128	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	RADS	13994202	-0.0272	0.29	0.03	0.07	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187706	RGA	Nickel	mg/L	X	SW846-6020	MW380QN1-03	J	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL	7440020	0.00722	0.005			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO003-17	3/16/2012
187707	RGA	Nickel	mg/L	X	SW846-6020	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.	Se X qualified because dilution test did not recover within 10%. CDS 12/1/03 Zn modified from previous result 2.00E+01 ug/L on 3/3/2004.	C033090057	PGDP	METAL	7440020	0.005	0.005			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187708	RGA	Nickel	mg/L	X	SW846-6020	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL	7440020	0.005	0.005			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187709	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW380QN1-03	U	REG	MW380				WG	11/5/2002					C023090091	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO003-17	3/16/2012
187710	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	METAL-D	7440020D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO004-17	3/16/2012
187711	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW380QN1-05	U	REG	MW380				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090153	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO005-17	3/16/2012
187712	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	ANION	N3338	2.2	1			TRUE			11/6/2002		15184	GWACO03-17	NW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
187817	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	METAL-D	7440235D	28.2	1			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187818	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW380QN2-05		REG	MW380				WG	2/8/2005				J - The CCV recovery for Ca and Mg was not within the 90%-110% acceptance range.JF Williams 3/4/05	C050390026	PGDP	METAL-D	7440235D	32.1	1			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187819	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW380QN3-05	J	REG	MW380				WG	5/4/2005					C051240148	PGDP	METAL-D	7440235D	31.7	1			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187820	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW380QN4-05		REG	MW380				WG	8/11/2005					C052230248	PGDP	METAL-D	7440235D	26.7	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187821	RGA	Styrene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	100425	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187822	RGA	Styrene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006616	GPLMD	VOA	100425	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187823	RGA	Sulfate	mg/L	X	SW846-9056	MW380QN1-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	ANION	14808798	22.1	5			TRUE			11/6/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187824	RGA	Sulfate	mg/L	X	SW846-9056	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDARDS.		C033090057	PGDP	ANION	14808798	22.4	5			TRUE			11/6/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187825	RGA	Sulfate	mg/L	X	SW846-9056	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	ANION	14808798	22	5			TRUE	S		11/5/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187826	RGA	Technetium-99	pCi/L	X	RL-7100	MW236QN4-02	D	REG	MW236				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	TPU = 20.6	C022350001	PGDP	RADS	14133767	311	16.5	20	20.6	TRUE	I		9/3/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187827	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN1-03		REG	MW380				WG	11/5/2002				TPU = 21.3	C023090091	PGDP	RADS	14133767	351	16.7	20.6	21.3	TRUE	I		11/15/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187828	RGA	Technetium-99	pCi/L	J	RL-7100	MW380QN2-03		REG	MW380				WG	2/11/2003				TPU = 18.7	C030420183	PGDP	RADS	14133767	240	16.4	18.3	18.7	TRUE	I		2/24/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187829	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN3-03		FR	MW380				WG	5/6/2003				TPU = 15	C031260145	PGDP	RADS	14133767	121	15.6	14.7	15	TRUE	I		5/12/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187830	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN3-03		REG	MW380				WG	5/6/2003				TPU = 15.2	C031260144	PGDP	RADS	14133767	126	15.6	14.8	15.2	TRUE	I		5/12/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187831	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN4-03		REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	TPU = 16.4	C032250088	PGDP	RADS	14133767	129	17.3	16.1	16.4	TRUE	I		8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187832	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN1-04		REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	TPU = 16	C033090057	PGDP	RADS	14133767	163	15	15.5	16	TRUE	I		11/20/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187833	RGA	Technetium-99	pCi/L	J	RL-7100	MW380QN2-04		REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards		C040400078	PGDP	RADS	14133767	131	17.6	16	16.3	TRUE	I		2/23/2004		19315	GWACO04-19	NW Semi-Annual (Event 2) GWACO04-19	3/16/2012
187834	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN3-04		FR	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270135	PGDP	RADS	14133767	93.5	17.5	14.8	14.9	TRUE	IS		5/15/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187835	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN3-04		REG	MW380				WG	5/6/2004			water is clear; well pumps good.		C041270134	PGDP	RADS	14133767	97.8	17.5	14.9	15.1	TRUE	IS		5/15/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187836	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN4-04		REG	MW380				WG	8/17/2004					C042300091	PGDP	RADS	14133767	94.8	16.4	14.1	14.27	TRUE	IS		9/9/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187837	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN1-05		REG	MW380				WG	11/4/2004					C043090153	PGDP	RADS	14133767	111	18	15.6	15.8	TRUE	IS		11/10/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187838	RGA	Technetium-99	pCi/L	=	RL-7100	MW380QN2-05		REG	MW380				WG	2/8/2005					C050390026	PGDP	RADS	14133767	51.2	16.5	12.8	12.9	TRUE	IS		2/28/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187839	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN3-05		REG	MW380				WG	5/4/2005					C051240148	PGDP	RADS	14133767	30.4	17.2	13.3	13.3	TRUE	IS		5/25/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187840	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN4-05		REG	MW380				WG	8/11/2005					C052230248	PGDP	RADS	14133767	56.4	17.8	14.5	14.6	TRUE	I		9/8/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187841	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN1-06		REG	MW380				WG	11/10/2005					C053150020	PGDP	RADS	14133767	72	17	14	14.1	TRUE			12/6/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187842	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN2-06		REG	MW380				WG	5/12/2006					C061320103	PGDP	RADS	14133767	22.3	18.2	13.1	13.1	TRUE	S		6/5/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187843	RGA	Technetium-99	pCi/L	X	SW846-9060	MW380QN1-07		REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	RADS	14133767	35.1	16.7	12.9	13	TRUE			11/20/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187844	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	RADS	14133767	10.9	18.4	13.1	13.1	FALSE			6/1/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187845	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN1-08		REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	RADS	14133767	44.6	15.6	12.4	12.5	TRUE	I		12/6/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187846	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	RADS	14133767	11.2	17	11.8	11.8	FALSE			6/7/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187847	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	050803		REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-011-	GPLAL	RADS	14133767	8.06	8.55	5.61		TRUE			7/8/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187848	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN1-09		REG	MW380				WG	11/11/2008					C083317007003	PGDP	RADS	14133767	23.2	16.9	11.9	11.9	TRUE			12/3/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187849	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN2-09		REG	MW380				WG	5/12/2009					C091320320004	PGDP	RADS	14133767	19.9	15.9	11.9	11.9	TRUE			6/8/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187850	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN1-10		REG	MW380				WG	11/13/2009					C093170190006	PGDP	RADS	14133767	24.7	17.5	12.8	12.8	TRUE	T		12/4/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187851	RGA	Technetium-99	pCi/L	X	RL-7100	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C101250380081	PGDP	RADS	14133767	7.28	17.3	12.1	12.1	FALSE			6/1/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187852	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	127184	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187853	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	127184	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187854	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	127184	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187855	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	127184	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187856	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	127184	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187857	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	127184	50	50			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187858	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	127184	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187859	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW380QN2-04	U	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	127184	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187860	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	127184	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187861	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	127184	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187862	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	127184	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187863	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	127184	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187864	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	127184	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187865	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	127184	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187866	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	127184	5	5			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187867	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	127184	10	10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187868	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	127184	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187869	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	127184	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187870	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	VOA	127184	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187871	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	127184	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187872	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	VOA	127184	5	5			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187873	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-	GPLMD	VOA	127184	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187874	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C083317007003	PGDP	VOA	127184	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187875	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006616	GPLMD	VOA	127184	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187876	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C091320320004	PGDP	VOA	127184	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187877	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C093170190006	PGDP	VOA	127184	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187878	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C101250380081	PGDP	VOA	127184	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187879	RGA	Thorium-230	pCi/L	X	RL-7128	MW380QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	RADS	14269637	0.0285	0.37	0.06	0.16	FALSE			11/15/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187880	RGA	Toluene	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	108883	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
187881	RGA	Toluene	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	108883	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
187882	RGA	Toluene	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	108883	100	100			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
187883	RGA	Toluene	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	108883	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187884	RGA	Toluene	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	108883	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
187885	RGA	Toluene	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	108883	50	50			FALSE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
187886	RGA	Toluene	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	108883	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
187887	RGA	Toluene	ug/L	U	SW846-8260	MW380QN2-04	UY	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	108883	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
187888	RGA	Toluene	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	108883	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187889	RGA	Toluene	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	108883	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187890	RGA	Toluene	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	108883	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187891	RGA	Toluene	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	108883	25	25

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
187946	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	156605	50	50			FALSE			5/19/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
187947	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	156605	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
187948	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	156605	25	25			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
187949	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	156605	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
187950	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	156605	5	5			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
187951	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	156605	5	5			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
187952	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-06	U	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	156605	10	10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
187953	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	156605	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
187954	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	156605	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
187955	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	VOA	156605	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
187956	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	156605	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
187957	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430111	PGDP	VOA	156605	1	1			FALSE			5/22/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
187958	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-20	GPLMD	VOA	156605	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187959	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08317007003	PGDP	VOA	156605	1	1			FALSE			11/19/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
187960	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006616	GPLMD	VOA	156605	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187961	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN2-09	U	REG	MW380				WG	5/12/2009					C091320320004	PGDP	VOA	156605	1	1			FALSE			5/22/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
187962	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN1-10	U	REG	MW380				WG	11/13/2009					C093170906	PGDP	VOA	156605	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187963	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW380QN2-10	U	REG	MW380				WG	5/5/2010					C101250308008	PGDP	VOA	156605	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
187964	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-20	GPLMD	VOA	10061026	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187965	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006616	GPLMD	VOA	10061026	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187966	RGA	Trichloroethene	ug/L	X	SW846-8260	MW234QN4-02	DX	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	79016	600	20			TRUE	I		8/29/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
187967	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN1-03	DX	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	79016	970	30			TRUE	I		11/19/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187968	RGA	Trichloroethene	ug/L	=	SW846-8260	MW380QN2-03	DX	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	79016	570	20			TRUE	I		2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
187969	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380DQN3-03	DX	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	79016	300	10			TRUE	I		5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
187970	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN3-03	DX	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	79016	290	10			TRUE	I		5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
187971	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN4-03	DX	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	79016	290	10			TRUE	I		8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
187972	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN1-04	DX	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	79016	460	10			TRUE	I		11/13/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
187973	RGA	Trichloroethene	ug/L	=	SW846-8260	MW380QN2-04	DY	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	79016	300	10			TRUE	I		2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
187974	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380DQN3-04	DY	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	79016	260	10			TRUE	IS		5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
187975	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN3-04	DY	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	79016	220	10			TRUE	IS		5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
187976	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN4-04	D	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	79016	280	10			TRUE	IS		8/26/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
187977	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN1-05	D	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	79016	300	5			TRUE	I		11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
187978	RGA	Trichloroethene	ug/L	=	SW846-8260	MW380QN2-05	D	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	79016	120	5			TRUE	IS		2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
187979	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN3-05		REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	79016	83	1			TRUE	IS		5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
187980	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	79016	120	1			TRUE	I		8/25/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
187981	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN1-06	D	REG	MW380				WG	11/10/2005					C053150020	PGDP	VOA	79016	170	2			TRUE	I		11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
187982	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN2-06	DJY	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	79016	69	2			TRUE	IS		5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
187983	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN1-07		REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	79016	60	1			TRUE	IS		11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
187984	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN2-07		REG	MW380				WG	5/7/2007			F001, F002, U228		C071280175	PGDP	VOA	79016	45	1			TRUE	I		5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
187985	RGA	Trichloroethene	ug/L	X	SW846-8260	MW380QN1-08		REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	79016	87	1			TRUE	I		11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
187986	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW380QN2-08		REG	MW380				WG	5/21/2008			F001, F002, U228		C081430111	PGDP	VOA	79016	15	1			TRUE	IS		5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
187987	RGA	Trichloroethene	ug/L	=	SW846-8260B	050803		REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-20	GPLMD	VOA	79016	16	5			TRUE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187988	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW380QN1-09	X	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08317007003	PGDP	VOA	79016	64	1			TRUE	I		11/19/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
187989	RGA	Trichloroethene	ug/L	=	SW846-8260B	050911		REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006616	GPLMD	VOA	79016	28	1			TRUE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187990	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW380QN2-09		REG	MW380				WG	5/12/2009					C091320320004	PGDP	VOA	79016	29	1			TRUE	IS		5/22/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
187991	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW380QN1-10		REG	MW380				WG	11/13/2009					C093170906	PGDP	VOA	79016	43	1			TRUE	IST		11/24/2009		22189	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
187992	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW380QN2-10		REG	MW380				WG	5/5/2010					C101250308008	PGDP	VOA	79016	20	1			TRUE	I		5/19/2010		22294	GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
187993	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-20	GPLMD	VOA	75694	5	5			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187994	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050911	U	REG	MW380				WG	5/12/2009			Split Sample ID MW380QN2-09		905090006616	GPLMD	VOA	75694	1	1			FALSE			5/26/2009		22010	AIPWGMWSP05-09	AIP Groundwater Samples from MW245, MW243, MW380, and MW236 April 2009 Split with DOE	3/16/2012
187995	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW234QN4-02		REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.		C022350001	PGDP	WETCHEM	N1036	160	0.5			TRUE	S		8/23/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
187996	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW380QN3-03		REG	MW380				WG	11/5/2002					C023090091	PGDP	WETCHEM	N1036	16	0.5			TRUE			11/6/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
187997	RGA	Vinyl acetate	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-20	GPLMD	VOA	108054	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
187998	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW234QN4-02	U	REG	MW380				WG	8/22/2002			MW234 was abandoned and replaced by MW380.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350001	PGDP	VOA	75014	40	40			FALSE			8/29/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
187999	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN1-03	U	REG	MW380				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene.The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all ot	C023090091	PGDP	VOA	75014	50	50			FALSE			11/19/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188000	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW380QN2-03	U	REG	MW380				WG	2/11/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030420183	PGDP	VOA	75014	40	40			FALSE			2/20/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
188001	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380DQN3-03	U	FR	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260145	PGDP	VOA	75014	20	20			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
188002	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN3-03	U	REG	MW380				WG	5/6/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260144	PGDP	VOA	75014	20	20			FALSE			5/16/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
188003	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN4-03	U	REG	MW380				WG	8/13/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method.All LCRs are adjusted accordingly.M. S. Stahr 8/26/03	C032250088	PGDP	VOA	75014	20	20			FALSE			8/21/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
188004	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN1-04	U	REG	MW380				WG	11/5/2003			WATER COLOR IS CLEAR PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090057	PGDP	VOA	75014	20	20			FALSE			11/13/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188005	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW380QN2-04	U	REG	MW380				WG	2/9/2004			Water color is clear, pumped to standards	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400078	PGDP	VOA	75014	20	20			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
188006	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380DQN3-04	U	FR	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270135	PGDP	VOA	75014	20	20			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
188007	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN3-04	U	REG	MW380				WG	5/6/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-04	C041270134	PGDP	VOA	75014	20	20			FALSE			5/19/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
188008	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN4-04	U	REG	MW380				WG	8/17/2004					C042300091	PGDP	VOA	75014	20	20			FALSE			8/26/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
188009	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN1-05	U	REG	MW380				WG	11/4/2004					C043090153	PGDP	VOA	75014	10	10			FALSE			11/17/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188010	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW380QN2-05	U	REG	MW380				WG	2/8/2005					C050390026	PGDP	VOA	75014	10	10			FALSE			2/16/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
188011	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN3-05	U	REG	MW380				WG	5/4/2005					C051240148	PGDP	VOA	75014	2	2			FALSE			5/18/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
188012	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN4-05	U	REG	MW380				WG	8/11/2005					C052230248	PGDP	VOA	75014	2	2			FALSE			8/25/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
188013	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW381QN1-06	U	REG	MW381				WG	11/10/2005					C053150020	PGDP	VOA	75014	4	4			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
188014	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN2-06	JU	REG	MW380				WG	5/12/2006				Two surrogates failed to meet the recovery limits. JAJ 6/8/06	C061320103	PGDP	VOA	75014	4	4			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
188015	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN1-07	U	REG	MW380				WG	11/2/2006			F001, F002, U228		C063070016	PGDP	VOA	75014	2	2			FALSE			11/15/2006		20999	GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
188016	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN2-07	U	REG	MW380				WG	5/7/2007			F001, F002, U228		C071280172	PGDP	VOA	75014	2	2			FALSE			5/18/2007		21190	GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
188017	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW380QN1-08	U	REG	MW380				WG	11/14/2007			F001, F002, U228		C073190072	PGDP	VOA	75014	2	2			FALSE			11/28/2007		21389	GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
188018	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW380QN2-08	U	REG	MW380				WG	5/21/2008			F001, F002, U228		C081430011	PGDP	VOA	75014	2	2			FALSE			5/22/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
188019	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050803	U	REG	MW380				WG	5/21/2008			Split Sample ID MW380QN2-08		805170-003-008-20	GPLMD	VOA	75014	10	10			FALSE			5/29/2008		21620	AIPWGMWSP05-08	AIP Groundwater Samples from MW236, MW380, MW245, and MW243 May 2008 Split with DOE AIPWGMWSP05-08	3/16/2012
188020	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW380QN1-09	UX	REG	MW380				WG	11/11/2008				One surrogate failed to meet the recovery limits. JAJ 12/04/08	C08317007003	PGDP	VOA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
188076	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW381QN1-07	U	REG	MW381				WG	5/7/2007			F001, F002, U228		C071280172	PGDP	VOA	79005	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
188077	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	79005	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188078	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW381QN1-08	U	REG	MW381				WG	11/14/2007			F001, F002, U228		C073190069	PGDP	VOA	79005	5	5			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
188079	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	79005	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
188080	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW381QN2-08	U	REG	MW381				WG	5/15/2008			F001, F002, U228		C081360051	PGDP	VOA	79005	5	5			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
188081	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW381QN1-09	U	REG	MW381				WG	11/17/2008			F001, F002, U228		C08322059006	PGDP	VOA	79005	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
188082	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW381QN2-09	U	REG	MW381				WG	5/6/2009			F001, F002, U228		C09126026004	PGDP	VOA	79005	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
188083	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW381QN1-10	U	REG	MW381				WG	11/13/2009			F001, F002, U228		C09317019005	PGDP	VOA	79005	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
188084	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW381QN2-10	U	REG	MW381				WG	5/6/2010			F001, F002, U228		C10126032001	PGDP	VOA	79005	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
188085	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW235QN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Jah Johnson 9-19-02	C022350002	PGDP	VOA	75343	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
188086	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	75343	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188087	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	75343	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188088	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	75343	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188089	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	75343	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
188090	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	75343	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188091	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	75343	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188092	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	75343	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
188093	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	75343	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188094	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	75343	50	50			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188095	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	75343	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188096	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QDN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	75343	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188097	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-05	U	REG	MW381				WG	5/4/2005					C051240108	PGDP	VOA	75343	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188098	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-05	U	REG	MW381				WG	8/11/2005					C052230249	PGDP	VOA	75343	25	25			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
188099	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-06	U	REG	MW381				WG	11/10/2005					C053150119	PGDP	VOA	75343	10	10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
188100	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN2-06	U	REG	MW381				WG	5/16/2006					C061360110	PGDP	VOA	75343	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
188101	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-07	JU	REG	MW381				WG	11/2/2006			F001, F002, U228	Data qualified J due to air bubbles greater than 6mm in diameter in all three VOA vials. JAJ 11-30-06	C063070018	PGDP	VOA	75343	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
188102	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN2-07	U	REG	MW381				WG	5/7/2007			F001, F002, U228		C071280172	PGDP	VOA	75343	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
188103	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	75343	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188104	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-08	U	REG	MW381				WG	11/14/2007			F001, F002, U228		C073190069	PGDP	VOA	75343	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
188105	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	75343	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
188106	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN2-08	U	REG	MW381				WG	5/15/2008			F001, F002, U228		C081360051	PGDP	VOA	75343	1	1			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
188107	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN1-09	U	REG	MW381				WG	11/17/2008			F001, F002, U228		C08322059006	PGDP	VOA	75343	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
188108	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN2-09	U	REG	MW381				WG	5/6/2009			F001, F002, U228		C09126026004	PGDP	VOA	75343	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
188109	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN1-10	U	REG	MW381				WG	11/13/2009			F001, F002, U228		C09317019005	PGDP	VOA	75343	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
188110	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN2-10	U	REG	MW381				WG	5/6/2010			F001, F002, U228		C10126032001	PGDP	VOA	75343	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
188111	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW235QN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	75354	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
188112	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	75354	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188113	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	75354	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188114	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	75354	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188115	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	75354	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
188116	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	75354	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188117	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-04	UY	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	75354	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188118	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	75354	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
188119	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	75354	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188120	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	75354	50	50			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188121	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	75354	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188122	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QDN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	75354	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188123	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-05	U	REG	MW381				WG	5/4/2005					C051240108	PGDP	VOA	75354	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188124	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-05	U	REG	MW381				WG	8/11/2005					C052230249	PGDP	VOA	75354	25	25			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
188125	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-06	U	REG	MW381				WG	11/10/2005					C053150119	PGDP	VOA	75354	10	10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
188126	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN2-06	U	REG	MW381				WG	5/16/2006					C061360110	PGDP	VOA	75354	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
188127	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-07	JU	REG	MW381				WG	11/2/2006			F001, F002, U228	Data qualified J due to air bubbles greater than 6mm in diameter in all three VOA vials. JAJ 11-30-06	C063070018	PGDP	VOA	75354	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
188128	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN2-07	U	REG	MW381				WG	5/7/2007			F001, F002, U228		C071280172	PGDP	VOA	75354	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
188129	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	75354	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188130	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-08	U	REG	MW381				WG	11/14/2007			F001, F002, U228		C073190069	PGDP	VOA	75354	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
188131	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	75354	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
188132	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN2-08	U	REG	MW381				WG	5/15/2008			F001, F002, U228		C081360051	PGDP	VOA	75354	2	2			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
188133	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN1-09	U	REG	MW381				WG	11/17/2008			F001, F002, U228		C08322059006	PGDP	VOA	75354	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
188134	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN2-09	U	REG	MW381				WG	5/6/2009			F001, F002, U228		C09126026004	PGDP	VOA	75354	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
188135	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN1-10	U	REG	MW381				WG	11/13/2009			F001, F002, U228		C09317019005	PGDP	VOA	75354	1	1			FALSE	T		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
188136	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW381QN2-10	U	REG	MW381				WG	5/6/2010			F001, F002, U228		C10126032001	PGDP	VOA	75354	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
188137	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW235QN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	107062	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
188138	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	107062	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188139	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	107062	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188140	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	107062	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188141	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	107062	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
188142	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	107062	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188143	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	107062	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188144	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	107062	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
188145	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	107062	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188146	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	107062	50	50			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188147	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	107062	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188148	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QDN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	107062	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188149	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW381QN3-05	U	REG	MW381				WG	5/4/2005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
188233	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW38IQN2-04		REG	MW381				WG	2/9/2004				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C040400077	PGDP	METAL-D	7429905D					FALSE	Q		2/20/2004		19315	GWACO04-19	NW QUARTERLY - 3RD QUARTER GWACO04-19	3/16/2012
188234	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW38IQN4-05	U	REG	MW381				WG	8/11/2005			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Williams 2/24/04	C041270080	PGDP	METAL-D	74299050					FALSE	Q		8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
188235	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW38IQN4-04	U	REG	MW381				WG	8/17/2004			water is clear; well pumps good.		C042300092	PGDP	METAL-D	74299050	0.2	0.2			FALSE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188236	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW38IQN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL-D	74299050	0.2	0.2			FALSE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188237	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW38IQN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	METAL-D	74299050	0.2	0.2			FALSE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188238	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW38IQDN3-05	BNU	FR	MW381				WG	5/4/2005					C051240109	PGDP	METAL-D	74299050	0.2	0.2			FALSE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188239	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW38IQN3-05	BNU	REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL-D	74299050	0.2	0.2			FALSE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188240	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW38IQN4-05	U	REG	MW381				WG	8/11/2005					C052230249	PGDP	METAL-D	74299050	0.2	0.2			FALSE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
188241	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW381A1-06	U	REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL-D	74299050	0.2	0.2			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188242	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	74299050	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188243	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW381A1-08	BU	REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	METAL-D	74299050	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188244	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW381UGA1-08	BU	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	74299050	0.2	0.2			FALSE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188245	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228	J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C083510210	PGDP	METAL-D	74299050	0.2	0.2			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188246	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228		C093140202	PGDP	METAL-D	74299050	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188247	RGA	Antimony	mg/L	X	SW846-6020	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL	74403601	0.005	0.005			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188248	RGA	Antimony	mg/L	X	SW846-6020	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090035	PGDP	METAL	74403601	0.005	0.005			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188249	RGA	Antimony	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	74403601	0.005	0.005			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188250	RGA	Antimony	mg/L	X	SW846-6020	MW381A1-06	BU	REG	MW381				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470013	PGDP	METAL	74403601	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188251	RGA	Antimony	mg/L	=	SW846-6020	MW381A1-07	BU	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320024	PGDP	METAL	74403601	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188252	RGA	Antimony	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	74403601	0.005	0.005			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188253	RGA	Antimony	mg/L	X	SW846-6020	MW381UGA1-08	BU	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	74403601	0.005	0.005			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188254	RGA	Antimony	=	SW846-6020	MW381A1-09	UB	REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510210	PGDP	METAL	74403601	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188255	RGA	Antimony	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093140202	PGDP	METAL	74403601	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188256	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW381QN1-03	NA	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	74403601					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188257	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW381QN1-04	U	REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	74403601					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188258	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090152	PGDP	METAL-D	74403601	0.005	0.005			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188259	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470013	PGDP	METAL-D	74403601	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188260	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW381A1-07	BU	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	74403601	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188261	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	74403601	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188262	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	BU	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	74403601	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188263	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW381A1-09	UB	REG	MW381				WG	12/16/2008			F001, F002, U228		C083510210	PGDP	METAL-D	74403601	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188264	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW381A1-10	UB	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093140202	PGDP	METAL-D	74403601	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188265	RGA	Arsenic	mg/L	X	SW846-6020	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C023090088	PGDP	METAL	74403821	0.01	0.01			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188266	RGA	Arsenic	mg/L	X	SW846-6020	MW381QN1-04	U	REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL	74403821	0.01	0.01			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188267	RGA	Arsenic	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	74403821	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188268	RGA	Arsenic	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470013	PGDP	METAL	74403821	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188269	RGA	Arsenic	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320024	PGDP	METAL	74403821	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188270	RGA	Arsenic	mg/L	=	SW846-6020	MW381A1-08	B	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	74403821	0.00129	0.001			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188271	RGA	Arsenic	mg/L	X	SW846-6020	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	74403821	0.00119	0.001			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188272	RGA	Arsenic	mg/L	=	SW846-6020	MW381A1-09	B	REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510210	PGDP	METAL	74403821	0.00244	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188273	RGA	Arsenic	mg/L	=	SW846-6020	MW381A1-10		REG	MW381				WG	11/10/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093140202	PGDP	METAL	74403821	0.00102	0.001			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188274	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	74403821					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188275	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	74403821					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188276	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090152	PGDP	METAL-D	74403821	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188277	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470013	PGDP	METAL-D	74403821	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188278	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	74403821	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188279	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	74403821	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188280	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	74403821	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188281	RGA	Arsenic, Dissolved	UJ	X	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228		C083510210	PGDP	METAL-D	74403821	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188282	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093140202	PGDP	METAL-D	74403821	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188283	RGA	Barium	mg/L	X	SW846-6020	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL	74403931	0.16	0.005			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188284	RGA	Barium	mg/L	X	SW846-6020	MW381QN1-04	N	REG	MW381				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090035	PGDP	METAL	74403931	0.179	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188285	RGA	Barium	mg/L	X	SW846-6020	MW381QN1-05	BX	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	74403931	0.151	0.005			TRUE		S	11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188286	RGA	Barium	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470013	PGDP	METAL	74403931	0.149	0.005			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188287	RGA	Barium	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320024	PGDP	METAL	74403931	0.152	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188288	RGA	Barium	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	74403931	0.157	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188289	RGA	Barium	mg/L	X	SW846-6020	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	74403931	0.151	0.005			TRUE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188290	RGA	Barium	mg/L	=	SW846-6020	MW381A1-09		REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083510210	PGDP	METAL	74403931	0.162	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188291	RGA	Barium	mg/L	=	SW846-6020	MW381A1-10		REG	MW381				WG	11/10/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093140202	PGDP	METAL	74403931	0.152	0.05			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188292	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	74403931	0.149	0.005			TRUE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188293	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW381QN1-04	N	REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	74403931	0.166	0.005			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188294	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	B	REG	MW381				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04	C043090152	PGDP	METAL-D	74403931	0.155	0.005			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188295	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW381A1-06		REG	MW381				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470013	PGDP	METAL-D	74403931	0.149	0.005			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188296	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW381A1-07		REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	74403931	0.154	0.005			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188297	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW381A1-08		REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	74403931	0.157	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188298	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	74403931	0.156	0.005			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188299	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW381A1-09	N	REG	MW381				WG	12/16/2008			F001, F002, U228		C083510210	PGDP	METAL-D	74403931	0.157	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188300	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW381A1-10		REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093140202	PGDP	METAL-D	74403931	0.154	0.05			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188301	RGA	Benzene	ug/L	X	SW846-8260	MW23SQN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	71432	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
188302	RGA	Benzene	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	71432	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188303	RGA	Benzene	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	71432	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188304	RGA	Benzene	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	71432	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188305	RGA	Benzene	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	71432	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
188306	RGA	Benzene	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	71432	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188307	RGA	Benzene	ug/L	U	SW846-8260	MW381QN2-04	UY	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	71432	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188308	RGA	Benzene	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
188394	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW381QN2-10	U	REG	MW381				WG	5/6/2010			F001, F002, U228		C10126032001	PGDP	VOA	75274	5	5			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
188395	RGA	Bromoform	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	75252	5	5			FALSE			6/5/2007	BL-TEMP	21220	ER107-TCEDEG	TCE Degradation Sampling ER107-TCEDEG	3/16/2012
188396	RGA	Bromoform	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	75252	5	5			FALSE			12/27/2007		21362	ER108-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER108-TCEDEG	3/16/2012
188397	RGA	Bromomethane	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	74839	5	5			FALSE			6/5/2007	BL-TEMP	21220	ER107-TCEDEG	TCE Degradation Sampling ER107-TCEDEG	3/16/2012
188398	RGA	Bromomethane	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	74839	5	5			FALSE			12/27/2007		21362	ER108-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER108-TCEDEG	3/16/2012
188399	RGA	Cadmium	mg/L	X	SW846-6020	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188400	RGA	Cadmium	mg/L	X	SW846-6020	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090035	PGDP	METAL	7440439	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188401	RGA	Cadmium	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	7440439	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188402	RGA	Cadmium	mg/L	X	SW846-6020	MW381QN1-06	U	REG	MW381				WG	12/1/2005				X-interference standard above limits for Co. Cu. 12/28/05 CDS	C053470013	PGDP	METAL	7440439	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188403	RGA	Cadmium	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320024	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188404	RGA	Cadmium	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Cu(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188405	RGA	Cadmium	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7440439	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188406	RGA	Cadmium	mg/L	UJ	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351021002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188407	RGA	Cadmium	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09314022002	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188408	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW381QN1-03	N	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	7440439D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188409	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7440439D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188410	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C043090152	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188411	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188412	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188413	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188414	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188415	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228		C08351021002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188416	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188417	RGA	Calcium	mg/L	X	SW846-6010A	MW23SQN4-02		REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.		C022350002	PGDP	METAL	7440702	28.7	2			TRUE		S	9/10/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
188418	RGA	Calcium	mg/L	X	SW846-6020	MW381QN1-03	N	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL	7440702	26.6	10			TRUE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188419	RGA	Calcium	mg/L	=	SW846-6020	MW381QN2-03		REG	MW381				WG	2/12/2003					C030430071	PGDP	METAL	7440702	27.8	10			TRUE			3/5/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188420	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN3-05	N	REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL	7440702	27.4	1			TRUE			5/27/2005		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188421	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN4-03		REG	MW381				WG	8/14/2003			clear water well pumps satisfactority		C032260073	PGDP	METAL	7440702	24.1	1			TRUE			8/20/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
188422	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN1-04	J	REG	MW381				WG	11/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C033090035	PGDP	METAL	7440702	26.7	1			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188423	RGA	Calcium	mg/L	=	SW846-6010A	MW381QN2-04		REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR. PUMPED TO STANDARDS.		C040400077	PGDP	METAL	7440702	24.6	1			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188424	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN3-04		REG	MW381				WG	5/5/2004			water is clear; well pumps good.		C041270080	PGDP	METAL	7440702	25.4	1			TRUE			6/3/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
188425	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	METAL	7440702	1	1			FALSE			9/8/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188426	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	7440702	24.4	1			TRUE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188427	RGA	Calcium	mg/L	=	SW846-6020	MW381QN2-05		REG	MW381				WG	2/8/2005					C050390025	PGDP	METAL	7440702	24.5	1			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188428	RGA	Calcium	mg/L	X	SW846-6010A	MW381DQN3-05		FR	MW381				WG	5/4/2005					C051240109	PGDP	METAL	7440702	25.3	1			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188429	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN3-05		REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL	7440702	25.9	1			TRUE			5/31/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188430	RGA	Calcium	mg/L	X	SW846-6010A	MW381QN4-05		REG	MW381				WG	8/11/2005					C052230249	PGDP	METAL	7440702	23.9	1			TRUE			9/1/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
188431	RGA	Calcium	mg/L	X	SW846-6010B	MW381A1-06		REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL	7440702	24.1	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188432	RGA	Calcium	mg/L	=	SW846-6010B	MW381A1-07		REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL	7440702	25	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188433	RGA	Calcium	mg/L	X	SW846-6010B	MW381EN25-07		REG	MW381				WG	5/22/2007			F001, F002, U228		C071430005	PGDP	METAL	7440702	27.2	1			TRUE			6/8/2007		21220	ER107-TCEDEG	TCE Degradation Sampling ER107-TCEDEG	3/16/2012
188434	RGA	Calcium	mg/L	=	SW846-6010B	MW381A1-08		REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	METAL	7440702	26	1			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188435	RGA	Calcium	mg/L	X	SW846-6010B	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7440702	26.1	1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188436	RGA	Calcium	mg/L	=	SW846-6010B	MW381A1-09		REG	MW381				WG	12/16/2008			F001, F002, U228		C08351021002	PGDP	METAL	7440702	24.1	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188437	RGA	Calcium	mg/L	=	SW846-6010B	MW381A1-10		REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL	7440702	23.9	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188438	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW23SQN4-02		REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.		C022350002	PGDP	METAL-D	7440702D	27.7	2			TRUE		S	8/28/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
188439	RGA	Calcium, Dissolved	mg/L	X	SW846-6020	MW381QN1-03	W	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	7440702D	27.6	10			TRUE			12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188440	RGA	Calcium, Dissolved	mg/L	J	SW846-6020	MW381QN2-03	J	REG	MW381				WG	2/12/2003					C030430071	PGDP	METAL-D	7440702D	27.1	10			TRUE			3/10/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188441	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-03	J	REG	MW381				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260002	PGDP	METAL-D	7440702D	29	1			TRUE			5/27/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188442	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-03		REG	MW381				WG	8/14/2003			clear water well pumps satisfactority	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260073	PGDP	METAL-D	7440702D	23.1	1			TRUE			8/21/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
188443	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN1-04		REG	MW381				WG	11/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C033090035	PGDP	METAL-D	7440702D	23.8	1			TRUE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188444	RGA	Calcium, Dissolved	mg/L	J	SW846-6010A	MW381QN2-04	J	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Williams 2/24/04	C040400077	PGDP	METAL-D	7440702D	24	1			TRUE			2/20/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188445	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-04		REG	MW381				WG	5/5/2004			water is clear; well pumps good.		C041270080	PGDP	METAL-D	7440702D	26.4	1			TRUE			6/2/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
188446	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-04	N	REG	MW381				WG	8/17/2004					C042300092	PGDP	METAL-D	7440702D	21.5	1		S	TRUE			9/7/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188447	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL-D	7440702D	23.7	1			TRUE			11/30/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188448	RGA	Calcium, Dissolved	mg/L	=	SW846-6020	MW381QN2-05		REG	MW381				WG	2/8/2005					C050390025	PGDP	METAL-D	7440702D	25	1			TRUE			3/3/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188449	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381DQN3-05		FR	MW381				WG	5/4/2005					C051240109	PGDP	METAL-D	7440702D	26.6	1			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188450	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-05		REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL-D	7440702D	26.6	1			TRUE			6/2/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188451	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-05		REG	MW381				WG	8/11/2005					C052230249	PGDP	METAL-D	7440702D	23.7	1			TRUE			9/2/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
188452	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW381A1-06		REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL-D	7440702D	24.9	1			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188453	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW381A1-07		REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	7440702D	24.9	1			TRUE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188454	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW381A1-08		REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	METAL-D	7440702D	23.9	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188455	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	7440702D	25.1	1			TRUE			9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188456	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW381A1-09		REG	MW381				WG	12/16/2008			F001, F002, U228	J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08351021002	PGDP	METAL-D	7440702D	24.8	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188457	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW381A1-10	B	REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL-D	7440702D	24	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188458	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	75150	5	5			FALSE			6/5/2007	BL-TEMP	21220	ER107-TCEDEG	TCE Degradation Sampling ER107-TCEDEG	3/16/2012
188459	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	75150	5	5			FALSE			12/27/2007		21362	ER108-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER108-TCEDEG	3/16/2012
188460	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW23SQN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	56235	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
188461	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	56235	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188462	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	56235	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188463	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	56235	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188464	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactority	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	56235	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER - GWACO03-21	3/16/2012
188465	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	56235	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188466	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	56235	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188467	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	56235	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
188468	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	56235	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188469	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	56235	50	50			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188470	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	56235	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188471	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381DQN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	56235	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188472	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW381QN3-05	U	REG	MW381				WG	5/4/2005			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
188548	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	156592	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188549	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	156592	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
188550	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	156592	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
188551	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	156592	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
188552	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	156592	50	50			FALSE			11/13/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188553	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	156592	50	50			FALSE			2/19/2004		19315	GWACO04-19	NW QUARTERLY - 2ND QUARTER GWACO04-19	3/16/2012
188554	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	156592	50	50			FALSE			5/18/2004		19316	GWACO04-20	NW QUARTERLY - 3RD QUARTER GWACO04-20	3/16/2012
188555	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	156592	50	50			FALSE			8/26/2004		19543	GWACO04-21	NW QUARTERLY - 4TH QUARTER GWACO04-21	3/16/2012
188556	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	156592	50	50			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188557	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	156592	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
188558	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	156592	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188559	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN3-05	U	REG	MW381				WG	5/4/2005					C051240108	PGDP	VOA	156592	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
188560	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN4-05	U	REG	MW381				WG	8/11/2005					C052230249	PGDP	VOA	156592	25	25			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
188561	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-06	U	REG	MW381				WG	11/7/2005					C053150019	PGDP	VOA	156592	10	10			FALSE			11/23/2005		20647	GWACO06-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWACO06-05	3/16/2012
188562	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN2-06	U	REG	MW381				WG	5/16/2006					C061360110	PGDP	VOA	156592	10	10			FALSE			5/25/2006		20786	GWACO06-06	NW SEMIANNUAL (EVENT 2) GWACO06-06	3/16/2012
188563	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-07	JU	REG	MW381				WG	11/2/2006			F001, F002, U228	Data qualified J due to air bubbles greater than 6mm in diameter in all three VOA vials. JAJ 11-30-06	C063070018	PGDP	VOA	156592	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
188564	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN2-07	U	REG	MW381				WG	5/7/2007			F001, F002, U228		C071280172	PGDP	VOA	156592	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (EVENT 2) GWACO07-06	3/16/2012
188565	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381ENZ5-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	156592	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188566	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-08	U	REG	MW381				WG	11/14/2007			F001, F002, U228		C073190069	PGDP	VOA	156592	1	1			FALSE			11/29/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
188567	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	156592	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
188568	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN2-08	U	REG	MW381				WG	5/15/2008			F001, F002, U228		C081360051	PGDP	VOA	156592	1	1			FALSE			5/19/2008		21604	GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
188569	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN1-09	U	REG	MW381				WG	11/17/2008			F001, F002, U228		C083220059006	PGDP	VOA	156592	1	1			FALSE			11/26/2008		21709	GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
188570	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN2-09	U	REG	MW381				WG	5/6/2009			F001, F002, U228		C09126026004	PGDP	VOA	156592	1	1			FALSE			5/16/2009		21874	GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
188571	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN1-10	U	REG	MW381				WG	11/13/2009			F001, F002, U228		C093170190005	PGDP	VOA	156592	1	1		T	FALSE			11/24/2009		22188	GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
188572	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN2-10	U	REG	MW381				WG	5/6/2010			F001, F002, U228		C101260320O1	PGDP	VOA	156592	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
188573	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW381ENZ5-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	10061015	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188574	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	10061015	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
188575	RGA	COD	mg/L	X	RSK175	MW381QN1-05	U	REG	MW381				WG	5/22/2007			F001, F002, U228		2965927 DF20	SWRI	TPU	124389	60500	13480			TRUE			5/23/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188576	RGA	Cobalt	mg/L	X	SW846-6020	MW381QN1-03	JU	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188577	RGA	Cobalt	mg/L	X	SW846-6020	MW381QN4-04	U	REG	MW381				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090035	PGDP	METAL	7440484	0.001	0.001			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188578	RGA	Cobalt	mg/L	X	SW846-6020	MW381QN1-05	BU	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	7440484	0.001	0.001			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188579	RGA	Cobalt	mg/L	X	SW846-6020	MW381A1-06	UX	REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL	7440484	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188580	RGA	Cobalt	mg/L	=	SW846-6020	MW381QN3-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188581	RGA	Cobalt	mg/L	=	SW846-6020	MW381A1-08	NUX	REG	MW381				WG	11/7/2007			F001, F002, U228	X-Ni PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	7440484	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188582	RGA	Cobalt	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7440484	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188583	RGA	Cobalt	mg/L	UJ	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C083510210O2	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188584	RGA	Cobalt	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188585	RGA	Cobalt, Dissolved	NA	X	SW846-6020	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	7440484D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188586	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7440484D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188587	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06	C043090152	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188588	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW381A1-06	UX	REG	MW381				WG	12/12/2005				CDS	C053470013	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188589	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188590	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW381A1-08	NU	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188591	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188592	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228		C083510210O2	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188593	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW381A1-10	UN	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188594	RGA	Copper	mg/L	X	SW846-6020	MW381QN1-03	BJNU	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188595	RGA	Copper	mg/L	X	SW846-6020	MW381QN1-04	NU	REG	MW381				WG	11/5/2003				Se X qualified because dilution test did not recover within 10%. CDS 12/1/03	C033090035	PGDP	METAL	7440508	0.02	0.02			FALSE			12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188596	RGA	Copper	mg/L	X	SW846-6020	MW381QN1-05	BU	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	7440508	0.02	0.02			FALSE			11/22/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188597	RGA	Copper	mg/L	X	SW846-6020	MW381A1-06	UX	REG	MW381				WG	12/12/2005				X-interference standard above limits for Co, Cu, 12/28/05 CDS	C053470013	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188598	RGA	Copper	mg/L	=	SW846-6020	MW381A1-07	BUX	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320024	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188599	RGA	Copper	mg/L	X	SW846-6010B	MW381ENZ5-07	BU	REG	MW381				WG	5/22/2007			F001, F002, U228		C071430005	PGDP	METAL	7440508	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188600	RGA	Copper	mg/L	=	SW846-6020	MW381A1-08	NUX	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188601	RGA	Copper	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188602	RGA	Copper	mg/L	=	SW846-6020	MW381A1-09	UN	REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C083510210O2	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188603	RGA	Copper	mg/L	=	SW846-6020	MW381A1-10	UX	REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188604	RGA	Copper, Dissolved	NA	X	SW846-6020	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	7440508D					FALSE	Q		12/4/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188605	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7440508D					FALSE	Q		12/1/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188606	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	BU	REG	MW381				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06	C043090152	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188607	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				CDS	C053470013	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188608	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW381A1-07	BU	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188609	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW381ENZ5-07	BU	REG	MW381				WG	5/22/2007			F001, F002, U228		C071430005	PGDP	METAL-D	7440508D	0.025	0.025			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188610	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW381A1-08	NUX	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188611	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	BU	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188612	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228		C083510210O2	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188613	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW381A1-10	UX	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188614	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW381ENZ5-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	124481	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188615	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	124481	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
188616	RGA	Dissolved Organic Carbon	mg/L	X	SW846-9060	MW381ENZ5-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Sample concentration range is 0.49-0.50 mg/L jih 6-18-07.	C071430005	PGDP	TOC/PCHEM	N5248	1	1			FALSE			6/5/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188617	RGA	Dissolved Solids	mg/L	X	EPA-160.2	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	PHYSC	N340	212	48			TRUE			11/12/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
188618	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	PHYSC	N340	197	43			TRUE			11/11/2003		18189	GWACO04-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO04-17	3/16/2012
188619	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW381QN1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	PHYSC	N340	204	50			TRUE			11/8/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
188620	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW381A1-06	*	REG	MW381				WG	12/12/2005				The RPD of duplicate determinations of the dissolved solids concentration in this sample was 17%. The RPD should be less than 10%. ff 12/22/05	C053470013	PGDP	PHYSC	N340	181	75			TRUE		S	12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188621	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW381A1-07		REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	PHYSC	N340	231	40			TRUE		S	12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188622	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW381A1-08		REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	PHYSC	N340	194	32			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188623	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	PHYSC	N340	200	36			TRUE			9/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188624	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW381A1-09

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
188687	RGA	Iron	mg/L	X	SW846-6010B	MW381A1-06	U	REG	MW381				WG	12/12/2005					C063470013	PGDP	METAL	7439896	0.1	0.1			FALSE			12/28/2005			20698:GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188688	RGA	Iron	mg/L	=	SW846-6010B	MW381A1-07	BU	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL	7439896	0.1	0.1			FALSE			12/11/2006			21137:GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188689	RGA	Iron	mg/L	=	SW846-6010B	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	METAL	7439896	0.1	0.1			FALSE			11/28/2007			21399:GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188690	RGA	Iron	mg/L	X	SW846-6010B	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7439896	0.1	0.1			FALSE			10/6/2008			21720:UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188691	RGA	Iron	mg/L	=	SW846-6010B	MW381A1-09		REG	MW381				WG	12/16/2008			F001, F002, U228		C08351021002	PGDP	METAL	7439896	0.161	0.1			TRUE			1/7/2009			21918:GWES09-05	Geochemical Environmental Annual	3/16/2012
188692	RGA	Iron	mg/L	=	SW846-6010B	MW381A1-10	UB	REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL	7439896	0.1	0.1			FALSE			12/7/2009			22192:GWES10-05	Geochemical Environmental Annual	3/16/2012
188693	RGA	Iron (2+)	mg/L	X	SM-3500-Fe D	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228		296592	SWRI	METAL	15438310	0.02	0.02			FALSE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188694	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW381A1-08		REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	ANION	15438310	1.2	0.6			TRUE			11/7/2007			21399:GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188695	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW381A1-09	JU	REG	MW381				WG	12/16/2008			F001, F002, U228	The 28 ppm LCS had a recovery of 94%. Acceptance limits are 95% to 105% based on three sigma. bf 12/28/08	C08351021002	PGDP	METAL	15438310	0.6	0.6			FALSE			12/16/2008			21918:GWES09-05	Geochemical Environmental Annual	3/16/2012
188696	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/10/2009			22192:GWES10-05	Geochemical Environmental Annual	3/16/2012
188697	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW23SQN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.		C022350002	PGDP	METAL	7439896D	0.2	0.2			FALSE			8/28/2002			14597:GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
188698	RGA	Iron, Dissolved	mg/L	X	SW846-6020	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C033090088	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			12/4/2002			15184:GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188699	RGA	Iron, Dissolved	mg/L	U	SW846-6020	MW381QN2-03	U	REG	MW381				WG	2/12/2003					C030430071	PGDP	METAL-D	7439896D	0.2	0.2			FALSE			3/10/2003			16413:GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
188700	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW381QN3-03		REG	MW381				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260002	PGDP	METAL-D	7439896D					FALSE	Q		5/27/2003			16144:GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
188701	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW381QN4-03		REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260073	PGDP	METAL-D	7439896D					FALSE	Q		8/21/2003			17645:GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
188702	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW381QN1-04	BU	REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/1/2003			18189:GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188703	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR water is clear; well pumps good.	J - CCV RECOVERY FOR CA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400077	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			2/20/2004			19315:GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
188704	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW381QN3-04	U	REG	MW381				WG	5/5/2004					C041270080	PGDP	METAL-D	7439896D	0.1	0.1			FALSE	Q		6/2/2004			19316:GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
188705	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/7/2004			19543:GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
188706	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW381QN1-05	BU	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/30/2004			19926:GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188707	RGA	Iron, Dissolved	mg/L	U	SW846-6010A	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			3/3/2005			20073:GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
188708	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW381QDN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/2/2005			20188:GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
188709	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW381QN3-05	U	REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/2/2005			20188:GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
188710	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW381QN4-05	U	REG	MW381				WG	8/11/2005					C052230249	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/2/2005			20402:GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
188711	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW381A1-06	U	REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/29/2005			20698:GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188712	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW381A1-07	BU	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/14/2006			21137:GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188713	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/28/2007			21399:GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188714	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008			21720:UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188715	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW381A1-09	JU	REG	MW381				WG	12/16/2008			F001, F002, U228	J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08351021002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009			21918:GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
188716	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW381A1-10	UB	REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/18/2009			22192:GWES10-05	Geochemical Environmental Annual	3/16/2012
188717	RGA	Lead	mg/L	X	SW846-6020	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C033090088	PGDP	METAL	7439921	0.005	0.005			FALSE	Q		12/3/2002			15184:GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188718	RGA	Lead	mg/L	X	SW846-6020	MW381QN1-04	U	REG	MW381				WG	11/5/2003			Se X qualified because dilution test did not recover within 10%. CDS 12/1/03		C033090035	PGDP	METAL	7439921	0.005	0.005			FALSE			12/1/2003			18189:GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188719	RGA	Lead	mg/L	X	SW846-6020	MW381QN1-05	BU	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	7439921	0.005	0.005			FALSE			11/22/2004			19926:GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188720	RGA	Lead	mg/L	X	SW846-6020	MW381QN2-06	U	REG	MW381				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470013	PGDP	METAL	7439921	0.005	0.005			FALSE			12/7/2005			20698:GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188721	RGA	Lead	mg/L	=	SW846-6020	MW381A1-07	BU	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320024	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006			21137:GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188722	RGA	Lead	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/26/2007			21399:GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188723	RGA	Lead	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008			21720:UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188724	RGA	Lead	mg/L	=	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351021002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009			21918:GWES09-05	Geochemical Environmental Annual	3/16/2012
188725	RGA	Lead	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09314022002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009			22192:GWES10-05	Geochemical Environmental Annual	3/16/2012
188726	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C033090088	PGDP	METAL	7439921D	0.005	0.005			FALSE	Q		12/4/2002			15184:GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188727	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7439921D					FALSE	Q		12/1/2003			18189:GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188728	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	BU	REG	MW381				WG	11/4/2004				X - Interference Check Solution recovery 138% for Zn. (QC limits 80-120%). ARH 11/30/04 X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C043090152	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			11/29/2004			19926:GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188729	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			12/28/2005			20698:GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188730	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006			21137:GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188731	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/29/2007			21399:GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188732	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008			21720:UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188733	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228		C08351021002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009			21918:GWES09-05	Geochemical Environmental Annual GWES09-05	3/16/2012
188734	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/20/2009			22192:GWES10-05	Geochemical Environmental Annual	3/16/2012
188735	RGA	m,p-Xylene	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	NS831	10	10			FALSE			6/5/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188736	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	NS831	10	10			FALSE			12/27/2007			21362:ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
188737	RGA	Magnesium	mg/L	X	SW846-6010A	MW23SQN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.		C022350002	PGDP	METAL	7439954	9.89	0.025			TRUE			9/10/2002			14597:GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
188738	RGA	Magnesium	mg/L	X	SW846-6020	MW381QN1-03	J	REG	MW381				WG	11/5/2002					C033090088	PGDP	METAL	7439954	11.2	2			TRUE			12/3/2002			15184:GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188739	RGA	Magnesium	mg/L	=	SW846-6020	MW381QN2-03	J	REG	MW381				WG	2/12/2003					C030430071	PGDP	METAL	7439954	8.74	2			TRUE			3/5/2003			16413:GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
188740	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN3-03	N	REG	MW381				WG	5/5/2003					C031260002	PGDP	METAL	7439954	9.93	0.2			TRUE			5/27/2003			16144:GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
188741	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN4-03		REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	J - CCV RECOVERY FOR CA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 12/2/03	C032260073	PGDP	METAL	7439954	9.78	0.2			TRUE			8/20/2003			17645:GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
188742	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL	7439954	10.8	0.025			TRUE			12/1/2003			18189:GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188743	RGA	Magnesium	mg/L	=	SW846-6010A	MW381QN2-04		REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDARDS.		C040400077	PGDP	METAL	7439954	10	0.025			TRUE			2/20/2004			19315:GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
188744	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN3-04		REG	MW381				WG	5/5/2004			water is clear; well pumps good.		C041270080	PGDP	METAL	7439954	10.3	0.025			TRUE			6/3/2004			19316:GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
188745	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN4-04	BU	REG	MW381				WG	8/17/2004					C042300092	PGDP	METAL	7439954	0.025	0.02			FALSE			9/8/2004			19543:GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
188746	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN1-05	B	REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	7439954	9.9	0.02			TRUE			11/29/2004			19926:GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188747	RGA	Magnesium	mg/L	=	SW846-6010A	MW381QN2-05		REG	MW381				WG	2/8/2005					C050390025	PGDP	METAL	7439954	9.77	0.02			TRUE			3/3/2005			20073:GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
188748	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QDN3-05	FR	REG	MW381				WG	5/4/2005					C051240109	PGDP	METAL	7439954	10.1	0.02			TRUE			5/31/2005			20188:GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
188749	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN3-05		REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL	7439954	10.2	0.02			TRUE			5/31/2005			20188:GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
188750	RGA	Magnesium	mg/L	X	SW846-6010A	MW381QN4-05		REG	MW381				WG	8/11/2005					C052230249	PGDP	METAL	7439954	9.89	0.02			TRUE			9/1/2005			20402:GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
188751	RGA	Magnesium	mg/L	X	SW846-6010B	MW381A1-06	B	REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL	7439954	10.1	0.02			TRUE			12/29/2005			20698:GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188752	RGA	Magnesium	mg/L	=	SW846-6010B	MW381A1-07		REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL	7439954	10.1	0.025			TRUE			12/11/2006			21137:GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188753	RGA	Magnesium	mg/L	X	SW846-6010A	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228		C071430005	PGDP	METAL	7439954	10.7	0.025			TRUE			5/23/2007			21220:ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188754	RGA	Magnesium	mg/L	=	SW846-6010B	MW381A1-08		REG	MW381				WG	11/7/2007			F001, F002, U228		C073110058	PGDP	METAL	7439954	10.2	0.025			TRUE			11/28/2007			21399:GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188755	RGA	Magnesium	mg/L	X	SW846-6010B	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7439954	10.8	0.025			TRUE			10/6/2008			21720:UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
188756	RGA	Magnesium	mg/L	=	SW846-6010B	MW381A1-09		REG	MW381				WG	12/16/2008			F001, F002, U228		C08351021002	PGDP	METAL	7439954	10	0.025			TRUE			1/7/2009			21918:GWES09-05	Geochemical Environmental Annual	3/16/2012
188757	RGA	Magnesium	mg/L	=	SW846-6010B	MW381A1-10		REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL	7439954	9.69	0.025			TRUE			12/7/2009			22192:GWES10-05	Geochemical Environmental Annual	3/16/2012
188758	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW23SQN4-02		REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.		C022350002	PGDP	METAL-D	7439954D	9.97	0.025			TRUE	S		8/28/2002			14597:GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
188759	RGA	Magnesium, Dissolved	mg/L	X	SW846-6020	MW381QN1-03	JNW	REG	MW381				WG	11/5/2002					C033090088	PGDP	METAL-D	7439954D	13.5	2			TRUE			12/4/2002			15184:GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188760	RGA	Magnesium, Dissolved	mg/L	=	SW846-6020	MW381QN2-03		REG	MW381				WG	2/12/2003					C030430071	PGDP	METAL-D	7439954D	10.1	2			TRUE			3/10/2003			16413:GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
188761	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-03		REG	MW381				WG	5/5/2003				J - CCV RECOVERY FOR CA NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260002	PGDP	METAL-D	7439954D	10.2	0.2			TRUE			5/27/2003			16144:GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
188762	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-03		REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260073	PGDP	METAL-D	7439954D	9.53	0.2			TRUE			8/21/2003			17645:GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
188763	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7439954D	9.78	0.025			TRUE			12/1/2003			18189:GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188764	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW381QN2-04		REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR Williams 2/24/04	J - CCV RECOVERY FOR CA NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF	C040400077	PGDP	METAL-D	7439954D	9.82	0.025			TRUE			2/20/2004			19315:GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
188765	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-04		REG	MW381				WG	5/5/2004			water is clear; well pumps good.		C041270080	PGDP	METAL-D	7439954D	10.7	0.025			TRUE			6/2/2004			19316:GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
188766	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-04	B	REG	MW381				WG	8/17/2004					C042300092	PGDP	METAL-D	7439954D	9.14	0.02			TRUE	S		9/7/2004			19543:GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
188767	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW381QN1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL-D	7439954D	9.56

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
188863	RGA	Nickel	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-interference standard above limits for Cu. Cu: 12/28/05 CDS	C05370013	PGDP	METAL	7440097	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188864	RGA	Nickel	mg/L	=	SW846-6020	MW381A1-07	NU	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06332024	PGDP	METAL	7440020	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188865	RGA	Nickel	mg/L	=	SW846-6020	MW381A1-08	NUX	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	7440020	0.005	0.005			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188866	RGA	Nickel	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	METAL	7440020	0.005	0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188867	RGA	Nickel	mg/L	=	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09 X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C08351021002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188868	RGA	Nickel	mg/L	=	SW846-6020	MW381A1-10	UX	REG	MW381				WG	11/10/2009			F001, F002, U228		C09314022002	PGDP	METAL	7440020	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188869	RGA	Nickel, Dissolved	NA	X	SW846-6020	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	7440020D					FALSE	Q		12/4/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188870	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7440020D					FALSE	Q		12/1/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188871	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW381QN1-05	U	REG	MW381				WG	11/4/2004				X - Interference Check Solution above QC limits for Zn. (QC limits 80-120%). ARH 11/30/04	C04390152	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188872	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C05370013	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188873	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW381A1-07	NU	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188874	RGA	Nickel, Dissolved	mg/L	UJ	SW846-6020	MW381A1-08	NUX	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188875	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188876	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228		C08351021002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188877	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW381A1-10	UN	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188878	RGA	Nitrate	mg/L	X	SW846-9056	MW381EN25-07		REG	MW381				WG	5/22/2007			F001, F002, U228	The NO3-N value is 1.5 mg/L, slkw 5/24/07	C071430005	PGDP	ANION	14797558	6.7	4.4			TRUE			5/23/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188879	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	ANION	N3338	1.8	1			TRUE			11/6/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188880	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW381QN1-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	ANION	N3338	1.9	1			TRUE			11/6/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188881	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW381QN1-05		REG	MW381				WG	11/4/2004					C04390152	PGDP	ANION	N3338	1.9	1			TRUE			11/5/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188882	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW381A1-06		REG	MW381				WG	12/12/2005					C05370013	PGDP	ANION	N3338	1.8	1			TRUE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188883	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW381A1-07		REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	ANION	N3338	1.5	1			TRUE	S		11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188884	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW381A1-08		REG	MW381				WG	11/7/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. slkw8/ll 11/26/07	C073110058	PGDP	ANION	N3338	1.5	1			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188885	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW381UGA1-08		REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	ANION	N3338	1.6	1			TRUE			9/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188886	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW381A1-09		REG	MW381				WG	12/16/2008			F001, F002, U228	J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. slkw/ll 12/26/08	C08351021002	PGDP	ANION	N3338	1.6	1			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188887	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW381A1-10		REG	MW381				WG	11/10/2009			F001, F002, U228	The U qualifier was added to analyte PO4-P per TLF, jmt 12/15/2009	C09314022002	PGDP	ANION	N3338	2	1			TRUE	S		11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188888	RGA	Orthophosphate	mg/L	X	SW846-9056	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	The NO3-N value is 1.5 mg/L, slkw 5/24/07	C071430005	PGDP	ANION	14265442	3.1	3.1			FALSE			5/23/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188889	RGA	Orthophosphate	mg/L	=	SW846-9056	MW381A1-08	BU	REG	MW381				WG	11/7/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. slkw/ll 11/26/07	C073110058	PGDP	ANION	14265442	3	3			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188890	RGA	PCB-1016	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188891	RGA	PCB-1016	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188892	RGA	PCB-1016	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188893	RGA	PCB-1221	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188894	RGA	PCB-1221	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	11104282	0.18	0.18			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188895	RGA	PCB-1221	ug/L	U	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	11104282	0.18	0.18			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188896	RGA	PCB-1232	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188897	RGA	PCB-1232	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	11141165	0.14	0.14			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188898	RGA	PCB-1232	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188899	RGA	PCB-1242	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188900	RGA	PCB-1242	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188901	RGA	PCB-1242	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188902	RGA	PCB-1248	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188903	RGA	PCB-1248	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188904	RGA	PCB-1248	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188905	RGA	PCB-1254	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188906	RGA	PCB-1254	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188907	RGA	PCB-1254	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188908	RGA	PCB-1260	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188909	RGA	PCB-1260	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188910	RGA	PCB-1260	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188911	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188912	RGA	PCB-1268	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188913	RGA	PCB-1268	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188914	RGA	Phosphate as Phosphorous	mg/L	X	EPA-370.1	MW23SQN4-02	U	REG	MW381				WG	8/22/2002			MW23S was abandoned and replaced by MW381.		C02235002	PGDP	WETCHEM	N2620	2	2			FALSE			8/23/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
188915	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C023090088	PGDP	WETCHEM	N2620	2	2			FALSE			11/6/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188916	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW381QN2-03	U	REG	MW381				WG	2/12/2003					C030430071	PGDP	WETCHEM	N2620	2	2			FALSE			2/13/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
188917	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN3-03	U	REG	MW381				WG	5/5/2003					C031430002	PGDP	WETCHEM	N2620	2	2			FALSE			5/7/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
188918	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily		C032260073	PGDP	WETCHEM	N2620	2	2			FALSE			8/15/2003		17645	GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
188919	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN1-04	U	REG	MW381				WG	11/5/2003					C033090035	PGDP	WETCHEM	N2620	2	2			FALSE			11/6/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
188920	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDARDS.		C040400077	PGDP	WETCHEM	N2620	2	2			FALSE			2/10/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
188921	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear, well pumps good.		C041270080	PGDP	WETCHEM	N2620	2	2			FALSE			5/6/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
188922	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	WETCHEM	N2620	2	2			FALSE			8/18/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
188923	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C04390152	PGDP	WETCHEM	N2620	2	2			FALSE			11/5/2004		19926	GWAC005-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
188924	RGA	Phosphate as Phosphorous	mg/L	U	SW846-9056	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C05090025	PGDP	WETCHEM	N2620	2	2			FALSE			2/9/2005		20073	GWAC005-19	NW QUARTERLY - 2ND QUARTER GWAC005-19	3/16/2012
188925	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QDN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	WETCHEM	N2620	1	1			FALSE			5/5/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
188926	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QDN3-05	U	REG	MW381				WG	5/4/2005					C051240108	PGDP	WETCHEM	N2620	1	1			FALSE			5/5/2005		20188	GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
188927	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381QN4-05	U	REG	MW381				WG	8/11/2005					C052230249	PGDP	WETCHEM	N2620	1	1			FALSE			8/11/2005		20402	GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
188928	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381A1-06	U	REG	MW381				WG	12/12/2005					C05370013	PGDP	WETCHEM	N2620	1	1			FALSE			12/13/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
188929	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	WETCHEM	N2620	1	1			FALSE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188930	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	The NO3-N value is 1.5 mg/L, slkw 5/24/07	C071430005	PGDP	WETCHEM	N2620	1	1			FALSE			5/23/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
188931	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW381A1-08	BU	REG	MW381				WG	11/7/2007			F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. slkw/ll 11/26/07	C073110058	PGDP	WETCHEM	N2620	1	1			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
188932	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	WETCHEM	N2620	1	1			FALSE			9/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188933	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW381A1-09	BJU	REG	MW381				WG	12/16/2008			F001, F002, U228	J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. slkw/ll 12/26/08	C08351021002	PGDP	WETCHEM	N2620	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
188934	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW381A1-10	UJ	REG	MW381				WG	11/10/2009			F001, F002, U228	The U qualifier was added to analyte PO4-P per TLF, jmt 12/15/2009	C09314022002	PGDP	WETCHEM	N2620	1	1			FALSE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
188935	RGA	Plutonium-239/240	pCi/L	X	RL-7128	MW381QN1-06	U	REG	MW381				WG	11/10/2005					C053150119	PGDP	RADS	N760	0.0193	0.08	0.04	0.04	FALSE			11/15/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
188936	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188937	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C06332024	PGDP	PPCB-D	1336363	0.18	0.18			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
188938	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C08253033	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
188939	RGA	Phosphate as Phosphorous	mg/L	X	SW846-6010A	MW23SQN5-05	U	REG	MW381				WG	8/22/2002			MW23S was abandoned and replaced by MW381.		C02235002	PGDP	METAL	7440097	2	2			TRUE	S		9/10/2002		14597	GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
188940	RGA	Potassium	mg/L	X	SW846-6020	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL	7440097	1.48	0.2			TRUE			12/3/2002		15184	GWAC003-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
188941	RGA	Potassium	mg/L	J	SW846-6020	MW381QN2-03		REG	MW381				WG	2/12/2003					C030430071	PGDP	METAL	7440097	1.44	0.2			TRUE			3/5/2003		16413	GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
188942	RGA	Potassium	mg/L	X	SW846-6010A	MW381QN3-03		REG	MW381				WG	5/5/2003					C031260002	PGDP	METAL	7440097	1.68	0.4			TRUE			5/27/2003		16144	GWAC003-20	NW QUARTERLY - 3RD QU

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189047	RGA	Sodium	mg/L	X	SW846-6010A	MW381ON1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL	7440235	31.1	1			TRUE			11/29/2004			19926;GWAC005-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
189048	RGA	Sodium	mg/L	=	SW846-6010A	MW381QN2-05		REG	MW381				WG	2/8/2005					C050390025	PGDP	METAL	7440235	33.3	1			TRUE			3/3/2005			20073;GWAC005-19	NW QUARTERLY - 3RD QUARTER GWAC005-19	3/16/2012
189049	RGA	Sodium	mg/L	X	SW846-6010A	MW381QDN3-05		FR	MW381				WG	5/4/2005					C051240109	PGDP	METAL	7440235	33.3	1			TRUE			5/31/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
189050	RGA	Sodium	mg/L	X	SW846-6010A	MW381QN3-05		REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL	7440235	34.1	1			TRUE			5/31/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
189051	RGA	Sodium	mg/L	X	SW846-6010A	MW381QN4-05		REG	MW381				WG	8/11/2005					C052230249	PGDP	METAL	7440235	30.7	1			TRUE			9/1/2005			20402;GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
189052	RGA	Sodium	mg/L	X	SW846-6010B	MW381A1-06		REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL	7440235	29.4	2			TRUE			12/28/2005			20698;GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
189053	RGA	Sodium	mg/L	=	SW846-6010B	MW381A1-07		REG	MW381				WG	11/28/2006				F001, F002, U228	C063320024	PGDP	METAL	7440235	31.7	1			TRUE			12/11/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
189054	RGA	Sodium	mg/L	X	SW846-6010B	MW381QEN25-07		REG	MW381				WG	5/22/2007				F001, F002, U228	C071430005	PGDP	METAL	7440235	33.7	2			TRUE			6/8/2007			21220;ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
189055	RGA	Sodium	mg/L	=	SW846-6010B	MW381A1-08		REG	MW381				WG	11/7/2007				F001, F002, U228	C073110058	PGDP	METAL	7440235	31.9	1			TRUE			11/28/2007			21399;GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
189056	RGA	Sodium	mg/L	X	SW846-6010B	MW381UGA1-08		REG	MW381				WG	9/9/2008				F001, F002, U228	C082530033	PGDP	METAL	7440235	34.7	1			TRUE			10/6/2008			21720;UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
189057	RGA	Sodium	mg/L	J	SW846-6010B	MW381A1-09	NXJ	REG	MW381				WG	12/16/2008				F001, F002, U228	C083510210	PGDP	METAL	7440235	30.2	1			TRUE			1/7/2009			21918;GWES09-05	Geochemical Environmental Annual	3/16/2012
189058	RGA	Sodium	mg/L	=	SW846-6010B	MW381A1-10		REG	MW381				WG	11/10/2009				F001, F002, U228	C09314022002	PGDP	METAL	7440235	30.3	1			TRUE			12/7/2009			22192;GWES10-05	Geochemical Environmental Annual	3/16/2012
189059	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW235QN4-02		REG	MW235				WG	8/22/2002				MW235 was abandoned and replaced by MW381.	C022350002	PGDP	METAL-D	7440235D	39.7	2			TRUE	S		8/28/2002			14597;GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
189060	RGA	Sodium, Dissolved	mg/L	X	SW846-6020	MW381QN1-03	JNW	REG	MW381				WG	11/5/2002					C023090088	PGDP	METAL-D	7440235D	47.3	10			TRUE			12/4/2002			15184;GWAC003-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
189061	RGA	Sodium, Dissolved	mg/L	J	SW846-6020	MW381QN2-03	N	REG	MW381				WG	2/12/2003					C030430071	PGDP	METAL-D	7440235D	33.3	10			TRUE			3/10/2003			16413;GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
189062	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-03		REG	MW381				WG	5/5/2003				J - CCV RECOVERY FOR Ca NOT WITHIN 90%-110% ACCEPTANCE RANGE.JF Williams 5/30/03	C031260002	PGDP	METAL-D	7440235D	38.9	1.5			TRUE			5/27/2003			16144;GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
189063	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-03	J	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	J - CCV RECOVERY FOR Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 8/22/03	C032260073	PGDP	METAL-D	7440235D	29.9	1.5			TRUE			8/21/2003			17645;GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
189064	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN1-04	N	REG	MW381				WG	11/5/2003					C033090035	PGDP	METAL-D	7440235D	30.9	2			TRUE			12/1/2003			18189;GWAC004-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
189065	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW381QN2-04	N	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	J - CCV RECOVERY FOR Ca NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 2/24/04	C040400077	PGDP	METAL-D	7440235D	30.4	2			TRUE			2/20/2004			19315;GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
189066	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-04		REG	MW381				WG	5/5/2004			water is clear; well pumps good.		C041270080	PGDP	METAL-D	7440235D	35.9	2			TRUE			6/2/2004			19316;GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
189067	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-04		REG	MW381				WG	8/17/2004					C042300092	PGDP	METAL-D	7440235D	28.9	1			TRUE	S		9/7/2004			19543;GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
189068	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	METAL-D	7440235D	31.8	1			TRUE			11/30/2004			19926;GWAC005-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
189069	RGA	Sodium, Dissolved	mg/L	=	SW846-6010A	MW381QN2-05		REG	MW381				WG	2/8/2005					C050390025	PGDP	METAL-D	7440235D	34	1			TRUE			3/3/2005			20073;GWAC005-19	NW QUARTERLY - 3RD QUARTER GWAC005-19	3/16/2012
189070	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QDN3-05	J	FR	MW381				WG	5/4/2005					C051240109	PGDP	METAL-D	7440235D	34.5	1			TRUE			6/2/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
189071	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN3-05	J	REG	MW381				WG	5/4/2005					C051240108	PGDP	METAL-D	7440235D	34.9	1			TRUE			6/2/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
189072	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW381QN4-05		REG	MW381				WG	8/11/2005					C052230249	PGDP	METAL-D	7440235D	30.4	1			TRUE			9/2/2005			20402;GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
189073	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW381A1-06		REG	MW381				WG	12/12/2005					C053470013	PGDP	METAL-D	7440235D	31	2			TRUE			12/29/2005			20698;GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
189074	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW381A1-07		REG	MW381				WG	11/28/2006				F001, F002, U228	C063320024	PGDP	METAL-D	7440235D	31.5	1			TRUE			12/14/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
189075	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW381A1-08		REG	MW381				WG	11/7/2007				F001, F002, U228	C073110058	PGDP	METAL-D	7440235D	30.7	1			TRUE			11/28/2007			21399;GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
189076	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW381UGA1-08	J	REG	MW381				WG	9/9/2008				F001, F002, U228	C082530033	PGDP	METAL-D	7440235D	32.4	1			TRUE			9/26/2008			21720;UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
189077	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW381A1-09	J	REG	MW381				WG	12/16/2008				F001, F002, U228	C083510102	PGDP	METAL-D	7440235D	31.9	1			TRUE			1/13/2009			21918;GWES09-05	Geochemical Environmental Annual	3/16/2012
189078	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW381A1-10		REG	MW381				WG	11/10/2009				F001, F002, U228	C09314022002	PGDP	METAL-D	7440235D	30.1	1			TRUE			12/7/2009			22192;GWES10-05	Geochemical Environmental Annual	3/16/2012
189079	RGA	Styrene	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007				F001, F002, U228	C071430005	PGDP	VOA	100425	5	5			FALSE			6/5/2007	BL-TEMP		21220;ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
189080	RGA	Styrene	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007				F001, F002, U228	C073540059	PGDP	VOA	100425	5	5			FALSE			12/27/2007			21362;ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
189081	RGA	Sulfate	mg/L	X	SW846-9056	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	ANION	14808798	22.4	5			TRUE			11/6/2002			15184;GWAC003-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
189082	RGA	Sulfate	mg/L	X	SW846-9056	MW381QN4-04		REG	MW381				WG	11/5/2003					C033090035	PGDP	ANION	14808798	22.2	5			TRUE			11/6/2003			18189;GWAC004-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
189083	RGA	Sulfate	mg/L	X	SW846-9056	MW381QN1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	ANION	14808798	22	5			TRUE	S		11/5/2004			19926;GWAC005-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
189084	RGA	Sulfate	mg/L	X	SW846-9056	MW381A1-06		REG	MW381				WG	12/12/2005					C053470013	PGDP	ANION	14808798	23	2			TRUE	S		12/13/2005			20698;GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
189085	RGA	Sulfate	mg/L	=	SW846-9056	MW381A1-07		REG	MW381				WG	11/28/2006				F001, F002, U228	C063320024	PGDP	ANION	14808798	23	2			TRUE			11/30/2006			21137;GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
189086	RGA	Sulfate	mg/L	X	SW846-9056	MW381EN25-07		REG	MW381				WG	5/22/2007				F001, F002, U228	C071430005	PGDP	ANION	14808798	24	2			TRUE	S		5/23/2007			21220;ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
189087	RGA	Sulfate	mg/L	=	SW846-9056	MW381A1-08		REG	MW381				WG	11/7/2007				F001, F002, U228	B: The method blank analyzed at the beginning of this batch of samples had approximately 0.8 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/ltf 11/26/07	C073110058	PGDP	ANION	14808798	23	2			TRUE			11/8/2007			21399;GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
189088	RGA	Sulfate	mg/L	X	SW846-9056	MW381UGA1-08		REG	MW381				WG	9/9/2008				F001, F002, U228	C082530033	PGDP	ANION	14808798	23	2			TRUE			9/10/2008			21720;UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
189089	RGA	Sulfate	mg/L	=	SW846-9056	MW381A1-09		REG	MW381				WG	12/16/2008				F001, F002, U228	J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/ltf 12/26/08	C083510102	PGDP	ANION	14808798	23	2			TRUE			12/17/2008			21918;GWES09-05	Geochemical Environmental Annual	3/16/2012
189090	RGA	Sulfate	mg/L	X	SW846-9056	MW381A1-10		REG	MW381				WG	11/10/2009				F001, F002, U228	C09314022002	PGDP	ANION	14808798	24	2			TRUE			11/11/2009			22192;GWES10-05	Geochemical Environmental Annual	3/16/2012
189091	RGA	Technetium-99	pCi/L	X	RL-7100	MW235QN4-02	D	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	TPU = 17.8	C022350002	PGDP	RADS	14133767	206	16.5	17.8	TRUE		I	9/3/2002			14597;GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
189092	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-03		REG	MW381				WG	11/5/2002				TPU = 18.5	C023090088	PGDP	RADS	14133767	240	16.7	18.1	18.5	TRUE		I	11/15/2002			15184;GWAC003-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
189093	RGA	Technetium-99	pCi/L	J	RL-7100	MW381QN2-03		REG	MW381				WG	2/12/2003				TPU = 20.7	C030430071	PGDP	RADS	14133767	318	16.4	20.1	20.7	TRUE		I	2/24/2003			16413;GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
189094	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN3-03		REG	MW381				WG	5/5/2003				TPU = 21.6	C031260002	PGDP	RADS	14133767	329	15.7	20	21.6	TRUE		I	5/9/2003			16144;GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
189095	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN4-03		REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	TPU = 19.5	C032260073	PGDP	RADS	14133767	230	17.3	18.7	19.5	TRUE		I	9/5/2003			17645;GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
189096	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-04		REG	MW381				WG	11/5/2003				TPU = 16.9	C033090035	PGDP	RADS	14133767	190	15	16.2	16.9	TRUE		I	11/20/2003			18189;GWAC004-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
189097	RGA	Technetium-99	pCi/L	J	RL-7100	MW381QN2-04		REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDARDS.		C040400077	PGDP	RADS	14133767	213	17.6	18	18.8	TRUE		I	2/23/2004			19315;GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
189098	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN3-04		REG	MW381				WG	5/5/2004			water is clear; well pumps good.		C041270080	PGDP	RADS	14133767	237	17.5	18.5	19.4	TRUE		I	5/15/2004			19316;GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
189099	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN4-04		REG	MW381				WG	8/17/2004					C042300092	PGDP	RADS	14133767	141	16.4	15.3	15.72	TRUE		IS	9/9/2004			19543;GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
189100	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-05		REG	MW381				WG	11/4/2004					C043090152	PGDP	RADS	14133767	128	16	16.1	16.4	TRUE		IS	11/10/2004			19926;GWAC005-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
189101	RGA	Technetium-99	pCi/L	=	RL-7100	MW381QN2-05		REG	MW381				WG	2/8/2005					C050390025	PGDP	RADS	14133767	125	16.5	15	15.3	TRUE		IS	2/28/2005			20073;GWAC005-19	NW QUARTERLY - 3RD QUARTER GWAC005-19	3/16/2012
189102	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QDN3-05		FR	MW381				WG	5/4/2005					C051240109	PGDP	RADS	14133767	124	17.2	15.9	16.2	TRUE		IS	5/25/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
189103	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN3-05		REG	MW381				WG	5/4/2005					C051240108	PGDP	RADS	14133767	152	17.8	17.1	17.6	TRUE		IS	5/23/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
189104	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN4-05		REG	MW381				WG	8/11/2005					C052230249	PGDP	RADS	14133767	75.2	17.8	15	15.2	TRUE		IS	9/6/2005			20402;GWAC005-21	NW QUARTERLY - 4TH QUARTER GWAC005-21	3/16/2012
189105	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-06		REG	MW381				WG	11/10/2005					C053150019	PGDP	RADS	14133767	74.7	17	14	14.1	TRUE			12/6/2005			20647;GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
189106	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN2-06		REG	MW381				WG	5/16/2006					C061360110	PGDP	RADS	14133767	90	17	14.5	14.7	TRUE	IS		6/8/2006			20786;GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
189107	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-07		REG	MW381				WG	11/2/2006				F001, F002, U228	C063070018	PGDP	RADS	14133767	37.4	17	13	13.1	TRUE		IS	11/22/2006			20999;GWAC007-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWAC007-05	3/16/2012
189108	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN2-07	U	REG	MW381				WG	5/7/2007				F001, F002, U228	C071280172	PGDP	RADS	14133767	3.78	18.4	12.7	12.7	FALSE			6/1/2007			21190;GWAC007-06	NW Semi-Annual (EVENT 2) GWAC007-06	3/16/2012
189109	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-08		REG	MW381				WG	11/14/2007				F001, F002, U228	C073190069	PGDP	RADS	14133767	25.6	15.6	11.8	11.8	TRUE		I	12/6/2007			21389;GWAC008-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC008-05	3/16/2012
189110	RGA	Technetium-99	pCi/L	X	RL-7100	MW381CARB12-07		REG	MW381				WG	12/19/2007				F001, F002, U228	C073540059	PGDP	RADS	14133767	21.5	16.7	12.5	12.5	TRUE			1/14/2008			21362;ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
189111	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN2-08		REG	MW381				WG	5/15/2008				F001, F002, U228	C081360051	PGDP	RADS	14133767	46.7	17.6	13.3	13.4	TRUE		I	6/4/2008			21604;GWAC008-06	NW Semi-Annual (Event 2) GWAC008-06	3/16/2012
189112	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-09		REG	MW381				WG	11/17/2008				F001, F002, U228	C08322059006	PGDP	RADS	14133767	29.9	16.5	11.9	12	TRUE		I	12/12/2008			21709;GWAC009-05	NW Semi-Annual (Event 1) and Annual South Wells GWAC009-05	3/16/2012
189113	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN2-09		REG	MW381				WG	5/6/2009				F001, F002, U228	C09126026004	PGDP	RADS	14133767	20.9	18.6	12.9	12.9	TRUE			6/1/2009			21874;GWAC009-06	NW Semi-Annual (Event 2) GWAC009-06	3/16/2012
189114	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN1-10	U	REG	MW381				WG	11/13/2009				F001, F002, U228	C09317019005	PGDP	RADS	14133767	14.5	17.5	12.4	12.4	FALSE		T	12/4/2009			22189;GWAC010-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
189115	RGA	Technetium-99	pCi/L	X	RL-7100	MW381QN2-10		REG	MW381				WG	5/6/2010				F001, F002, U228	C10126032001	PGDP	RADS	14133767	27.3	17.3	12.7	12.7	TRUE		I	6/1/2010			22294;GWAC010-06	NW Semi-Annual (Event 2)	3/16/2012
189116	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW235QN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	127184	100	100			FALSE			8/29/2002			14597;GWAC002-21	NW QUARTERLY - 4TH QUARTER - GWAC002-21	3/16/2012
189117	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002					C023090088	PGDP	VOA	127184	50	50			FALSE			11/19/2002			15184;GWAC003-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC003-17	3/16/2012
189118	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003					C030430071	PGDP	VOA	127184	50	50			FALSE			2/20/2003			16413;GWAC003-19	NW QUARTERLY - 2ND QUARTER GWAC003-19	3/16/2012
189119	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003					C031260002	PGDP	VOA	127184	50	50			FALSE			5/16/2003			16144;GWAC003-20	NW QUARTERLY - 3RD QUARTER GWAC003-20	3/16/2012
189120	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily		C032260073	PGDP	VOA	127184	50	50			FALSE			8/25/2003			17645;GWAC003-21	NW QUARTERLY - 4TH QUARTER GWAC003-21	3/16/2012
189121	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003					C033090035	PGDP	VOA	127184	50	50			FALSE			11/13/2003			18189;GWAC004-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
189122	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAR	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	127184	50	50			FALSE			2/19/2004			19315;GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
189123	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	127184	50	50			FALSE			5/18/2004			19316;GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
189124	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	127184	50	50			FALSE			8/26/2004			19543;GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
189125	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	127184	50	50			FALSE			11/17/2004			19926;GWAC005-17	NW QUARTERLY;YIANNUAL NORTH - 1ST QUARTER GWAC005-17	3/16/2012
189126	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	127184	25	25			FALSE			2/16/2005			20073;GWAC005-19	NW QUARTERLY - 3RD QUARTER GWAC005-19	3/16/2012
189127	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW381QDN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	127184	25	25			FALSE			5/18/2005			20188;GWAC005-20	NW QUARTERLY - 3RD QUARTER GWAC005-20	3/16/2012
189128	RGA	Tetrachloroethene	ug/L	X	SW846-8260	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189205	RGA	Total Xylene	ug/L	X	SW846-8260B	MW381QN2-10	U	REG	MW381				WG	5/6/2010			F001, F002, U228		C10126032001	PGDP	VOA	1330207	15	15			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
189206	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW235QN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	156605	100	100			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
189207	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	156605	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
189208	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	156605	50	50			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
189209	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN3-03	U	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	156605	50	50			FALSE			5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
189210	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN4-03	U	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	156605	50	50			FALSE			8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
189211	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-04	U	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	156605	50	50			FALSE			11/13/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
189212	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW381QN2-04	U	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAF	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	156605	50	50			FALSE			2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
189213	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN3-04	U	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	156605	50	50			FALSE			5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
189214	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN4-04	U	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	156605	50	50			FALSE			8/26/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
189215	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-05	U	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	156605	50	50			FALSE			11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
189216	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW381QN2-05	U	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	156605	25	25			FALSE			2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
189217	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QDN3-05	U	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	156605	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
189218	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN3-05	U	REG	MW381				WG	5/4/2005					C051240108	PGDP	VOA	156605	25	25			FALSE			5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
189219	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN4-05	U	REG	MW381				WG	8/11/2005					C052230249	PGDP	VOA	156605	25	25			FALSE			8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
189220	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-06	U	REG	MW381				WG	11/10/2005					C053150019	PGDP	VOA	156605	10	10			FALSE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
189221	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN2-06	U	REG	MW381				WG	5/16/2006					C061360110	PGDP	VOA	156605	10	10			FALSE			5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
189222	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-07	JU	REG	MW381				WG	11/2/2006			F001, F002, U228	Data qualified J due to air bubbles greater than 6mm in diameter in all three VOA vials. JAJ 11-30-06	C063070018	PGDP	VOA	156605	5	5			FALSE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
189223	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN2-07	U	REG	MW381				WG	5/7/2007			F001, F002, U228		C071280172	PGDP	VOA	156605	5	5			FALSE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (Event 2) GWACO07-06	3/16/2012
189224	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	156605	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
189225	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW381QN1-08	U	REG	MW381				WG	11/14/2007			F001, F002, U228		C073190069	PGDP	VOA	156605	1	1			FALSE			11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
189226	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	156605	1	1			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
189227	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN2-08	U	REG	MW381				WG	5/15/2008			F001, F002, U228		C081360051	PGDP	VOA	156605	1	1			FALSE			5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
189228	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN1-09	U	REG	MW381				WG	11/17/2008			F001, F002, U228		C083220596006	PGDP	VOA	156605	1	1			FALSE			11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
189229	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN2-09	U	REG	MW381				WG	5/6/2009			F001, F002, U228		C091260260004	PGDP	VOA	156605	1	1			FALSE			5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
189230	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN1-10	U	REG	MW381				WG	11/13/2009			F001, F002, U228		C09317019005	PGDP	VOA	156605	1	1		T	FALSE			11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
189231	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW381QN2-10	U	REG	MW381				WG	5/6/2010			F001, F002, U228		C10126032001	PGDP	VOA	156605	1	1			FALSE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
189232	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	10061026	5	5			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
189233	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	10061026	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
189234	RGA	Trichloroethene	ug/L	X	SW846-8260	MW235QN4-02	DX	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	79016	440	20			TRUE		I	8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
189235	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN1-03	DX	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	79016	680	30			TRUE		I	11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
189236	RGA	Trichloroethene	ug/L	=	SW846-8260	MW381QN2-03	DX	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	79016	690	10			TRUE		I	2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER GWACO03-19	3/16/2012
189237	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN3-03	DX	REG	MW381				WG	5/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-3-03	C031260002	PGDP	VOA	79016	660	10			TRUE		I	5/16/2003		16144	GWACO03-20	NW QUARTERLY - 3RD QUARTER GWACO03-20	3/16/2012
189238	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN4-03	D	REG	MW381				WG	8/14/2003			clear water well pumps satisfactorily	Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range. All LCRs are adjusted accordingly.M. S. Stahr 8/27/03	C032260073	PGDP	VOA	79016	530	10			TRUE		I	8/25/2003		17645	GWACO03-21	NW QUARTERLY - 4TH QUARTER GWACO03-21	3/16/2012
189239	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN1-04	DX	REG	MW381				WG	11/5/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C033090035	PGDP	VOA	79016	530	10			TRUE		I	11/13/2003		18189	GWAC004-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWAC004-17	3/16/2012
189240	RGA	Trichloroethene	ug/L	=	SW846-8260	MW381QN2-04	DY	REG	MW381				WG	2/9/2004			WATER COLOR IS CLEAR, PUMPED TO STANDAF	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-8-04	C040400077	PGDP	VOA	79016	500	10			TRUE		I	2/19/2004		19315	GWAC004-19	NW QUARTERLY - 2ND QUARTER GWAC004-19	3/16/2012
189241	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN3-04	DX	REG	MW381				WG	5/5/2004			water is clear; well pumps good.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-19-04	C041270080	PGDP	VOA	79016	560	10			TRUE		I	5/18/2004		19316	GWAC004-20	NW QUARTERLY - 3RD QUARTER GWAC004-20	3/16/2012
189242	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN4-04	D	REG	MW381				WG	8/17/2004					C042300092	PGDP	VOA	79016	900	10			TRUE	IS		8/26/2004		19543	GWAC004-21	NW QUARTERLY - 4TH QUARTER GWAC004-21	3/16/2012
189243	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN1-05	D	REG	MW381				WG	11/4/2004					C043090152	PGDP	VOA	79016	380	10			TRUE	IS		11/17/2004		19926	GWACO05-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO05-17	3/16/2012
189244	RGA	Trichloroethene	ug/L	=	SW846-8260	MW381QN2-05	D	REG	MW381				WG	2/8/2005					C050390025	PGDP	VOA	79016	350	5			TRUE	IS		2/16/2005		20073	GWACO05-19	NW QUARTERLY - 2ND QUARTER GWACO05-19	3/16/2012
189245	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QDN3-05	D	FR	MW381				WG	5/4/2005					C051240109	PGDP	VOA	79016	350	5			TRUE	IS		5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
189246	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN3-05	D	REG	MW381				WG	5/4/2005					C051240108	PGDP	VOA	79016	340	5			TRUE	IS		5/18/2005		20188	GWACO05-20	NW QUARTERLY - 3RD QUARTER GWACO05-20	3/16/2012
189247	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN4-05	D	REG	MW381				WG	8/11/2005					C052230249	PGDP	VOA	79016	160	5			TRUE	IS		8/25/2005		20402	GWACO05-21	NW QUARTERLY - 4TH QUARTER GWACO05-21	3/16/2012
189248	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN1-06	D	REG	MW381				WG	11/10/2005					C053150019	PGDP	VOA	79016	150	2			TRUE			11/23/2005		20647	GWAC006-05	NW SEMIANNUAL(EVENT 1) AND ANNUAL SOUTH WELLS GWAC006-05	3/16/2012
189249	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN2-06	DEY	REG	MW381				WG	5/16/2006					C061360110	PGDP	VOA	79016	260	2			TRUE	IS		5/25/2006		20786	GWAC006-06	NW SEMIANNUAL (EVENT 2) GWAC006-06	3/16/2012
189250	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN1-07	J	REG	MW381				WG	11/2/2006			F001, F002, U228	Data qualified J due to air bubbles greater than 6mm in diameter in all three VOA vials. JAJ 11-30-06	C063070018	PGDP	VOA	79016	85	1			TRUE			11/15/2006		20999	GWACO07-05	NW Semi-Annual (EVENT 1) and Annual South Wells GWACO07-05	3/16/2012
189251	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN2-07		REG	MW381				WG	5/7/2007			F001, F002, U228		C071280172	PGDP	VOA	79016	57	1			TRUE			5/18/2007		21190	GWACO07-06	NW Semi-Annual (Event 2) GWACO07-06	3/16/2012
189252	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381EN25-07		REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	79016	50	1			TRUE	IS		6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
189253	RGA	Trichloroethene	ug/L	X	SW846-8260	MW381QN1-08		REG	MW381				WG	11/14/2007			F001, F002, U228		C073190069	PGDP	VOA	79016	83	1			TRUE	I		11/28/2007		21389	GWACO08-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO08-05	3/16/2012
189254	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW381CARB12-07		REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	79016	47	1			TRUE	IS		12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
189255	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW381QN2-08		REG	MW381				WG	5/15/2008			F001, F002, U228		C081360051	PGDP	VOA	79016	94	1			TRUE	I		5/19/2008		21604	GWACO08-06	NW Semi-Annual (Event 2) GWACO08-06	3/16/2012
189256	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW381QN1-09		REG	MW381				WG	11/17/2008			F001, F002, U228		C083220596006	PGDP	VOA	79016	39	1			TRUE	IS		11/26/2008		21709	GWACO09-05	NW Semi-Annual (Event 1) and Annual South Wells GWACO09-05	3/16/2012
189257	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW381QN2-09		REG	MW381				WG	5/6/2009			F001, F002, U228		C091260260004	PGDP	VOA	79016	44	1			TRUE	IS		5/16/2009		21874	GWACO09-06	NW Semi-Annual (Event 2) GWACO09-06	3/16/2012
189258	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW381QN1-10		REG	MW381				WG	11/13/2009			F001, F002, U228		C09317019005	PGDP	VOA	79016	43	1			TRUE	IST		11/24/2009		22189	GWACO10-05	NW Semi-Annual (Event 1) and Annual South Wells	3/16/2012
189259	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW381QN2-10		UX	REG	MW381			WG	5/6/2010			F001, F002, U228		C10126032001	PGDP	VOA	79016	46	1			TRUE			5/19/2010		22294	GWACO10-06	NW Semi-Annual (Event 2)	3/16/2012
189260	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW235QN4-02		REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.		C022350002	PGDP	WETCHEM	N1036	30	0.5			TRUE	S		8/23/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
189261	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW381QN1-03		REG	MW381				WG	11/5/2002					C023090088	PGDP	WETCHEM	N1036	6.3	0.5			TRUE			11/18/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
189262	RGA	Uranium	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-interference standard above limits for Co, Cu. 12/28/05 CDS	C053470013	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
189263	RGA	Uranium	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320024	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
189264	RGA	Uranium	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X-PDS below QC - Co(73.6%), Ni(72.5%), & Cu(68%). Serial Dilution above QC for Ni(13%). ARH 11/29/07	C073110058	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
189265	RGA	Uranium	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
189266	RGA	Uranium	mg/L	=	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08351021002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
189267	RGA	Uranium	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09314022002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
189268	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW381A1-06	U	REG	MW381				WG	12/12/2005				X-Co serial dilution recovery >10% J-CCV for Zn 110.8% outside limit of 110%. 1/2/06 CDS	C053470013	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
189269	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW381A1-07	U	REG	MW381				WG	11/28/2006			F001, F002, U228		C063320024	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
189270	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW381A1-08	U	REG	MW381				WG	11/7/2007			F001, F002, U228	X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073110058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
189271	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW381UGA1-08	U	REG	MW381				WG	9/9/2008			F001, F002, U228		C082530033	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
189272	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW381A1-09	U	REG	MW381				WG	12/16/2008			F001, F002, U228		C08351021002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
189273	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW381A1-10	U	REG	MW381				WG	11/10/2009			F001, F002, U228	X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09314022002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
189274	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW381EN25-07	U	REG	MW381				WG	5/22/2007			F001, F002, U228	Acetone and Chloromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 6/19/07	C071430005	PGDP	VOA	108054	10	10			FALSE			6/5/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
189275	RGA	Vinyl acetate	ug/L	X	SW846-8260B	MW381CARB12-07	U	REG	MW381				WG	12/19/2007			F001, F002, U228		C073540059	PGDP	VOA	108054	10	10			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
189276	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW235QN4-02	U	REG	MW381				WG	8/22/2002			MW235 was abandoned and replaced by MW381.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-19-02	C022350002	PGDP	VOA	75014	40	40			FALSE			8/29/2002		14597	GWACO02-21	NW QUARTERLY - 4TH QUARTER - GWACO02-21	3/16/2012
189277	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW381QN1-03	U	REG	MW381				WG	11/5/2002				Due to instrument problems, this sample was run on the waste instrument resulting in a higher LCR for Vinyl Chloride and Trichloroethene. The sample was run on 11/18/02 without a dilution but exceeded the calibration range for TCE. In that run all o	C023090088	PGDP	VOA	75014	50	50			FALSE			11/19/2002		15184	GWACO03-17	NW QUARTERLY/ANNUAL NORTH - 1ST QUARTER GWACO03-17	3/16/2012
189278	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW381QN2-03	U	REG	MW381				WG	2/12/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-12-03	C030430071	PGDP	VOA	75014	20	20			FALSE			2/20/2003		16413	GWACO03-19	NW QUARTERLY - 2ND QUARTER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189331	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189332	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189333	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189334	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	630206	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189335	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189336	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189337	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060170075	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189338	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189339	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061940106	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189340	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	630206	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189341	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	630206	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189342	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-ChloroethylvinyI ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	630206	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189343	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	630206	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189344	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	630206	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
189345	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	630206	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189346	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	630206	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189347	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	630206	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189348	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	630206	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189349	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	630206	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189350	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	630206	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189351	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR..Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	630206	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189352	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	630206	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189353	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	630206	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189354	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	630206	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189355	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	630206	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189356	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	630206	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189357	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	630206	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189358	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	630206	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189359	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	630206	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189360	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	630206	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189361	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	630206	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189362	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	630206	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189363	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	630206	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189364	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW384SG5-02	U	FR	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	71556	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189365	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	71556	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189366	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	71556	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189367	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by:061047.	C022890014	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189368	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189369	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-ChloroethyI VinyI Ether.The following c	C030130221	PGDP	VOA	71556	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189370	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189371	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylvinyI ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189372	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	71556	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189373	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	71556	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189374	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189375	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189376	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189377	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189378	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	71556	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189379	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189380	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189381	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060170075	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189382	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189383	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061940106	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189384	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	71556	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189385	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	71556	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189386	URGA	1,1,1-Trichloro

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189394	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C0901405900 1	PGDP	VOA	71556	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189395	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	71556	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189396	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	71556	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189397	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	71556	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189398	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	71556	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189399	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	71556	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189400	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW384SG3-10	UJ	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	71556	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189401	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	71556	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189402	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	71556	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189403	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	71556	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189404	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	71556	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189405	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	71556	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189406	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	71556	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189407	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW384SG1-12	UJ	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	71556	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189408	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	79345	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189409	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	79345	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189410	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	79345	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189411	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189412	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189413	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	79345	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189414	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189415	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189416	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	79345	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189417	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	79345	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189418	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189419	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189420	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189421	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189422	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	79345	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189423	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189424	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	79345	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189425	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170075	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189426	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189427	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189428	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	79345	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189429	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	79345	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189430	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	79345	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189431	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189432	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	79345	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189433	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	79345	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189434	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	79345	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189435	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	79345	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189436	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	79345	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189437	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	79345	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189438	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C0901405900 1	PGDP	VOA	79345	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189439	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	79345	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189440	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	79345	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189441	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	79345	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189442	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	79345	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189443	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	79345	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189444	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	79345	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189445	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	79345	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189446	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	79345	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189447	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	79345	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189448	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	79345	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189449	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	79345	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189450	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189461	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	79005	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189462	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189463	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189464	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189465	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189466	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	79005	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189467	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethyl-2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189468	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189469	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189470	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189471	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189472	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	79005	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
189473	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	79005	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189474	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	79005	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189475	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189476	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	79005	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189477	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	79005	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189478	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	79005	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189479	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	79005	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189480	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	79005	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189481	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	79005	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189482	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	79005	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189483	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	79005	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189484	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	79005	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189485	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	79005	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189486	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	79005	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189487	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	79005	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189488	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	79005	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189489	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188025001	PGDP	VOA	79005	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189490	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188026001	PGDP	VOA	79005	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189491	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	79005	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189492	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	79005	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189493	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097017001	PGDP	VOA	79005	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189494	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	79005	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189495	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/1014111	C11276032001	PGDP	VOA	79005	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189496	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75343	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189497	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75343	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189498	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW384SG609RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75343	5	5			FALSE			10/9/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189499	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 001047.	C022890014	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189500	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189501	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75343	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189502	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189503	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189504	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75343	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189505	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75343	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189506	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189507	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189508	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189509	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189510	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	75343	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189511	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethyl-2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189512	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	75343	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189513	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189514	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189515	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189516	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift crite

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189523	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SDG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	75343	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189524	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	75343	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189525	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW381SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08 Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C08296008001	PGDP	VOA	75343	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189526	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	VOA	75343	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189527	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	75343	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189528	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	75343	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189529	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	75343	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189530	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75343	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189531	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75343	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189532	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75343	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189533	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	75343	1	1			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189534	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	75343	1	1			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189535	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75343	1	1			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189536	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75343	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189537	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	75343	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189538	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	75343	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189539	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	75343	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189540	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75354	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189541	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75354	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189542	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75354	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189543	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L,m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189544	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189545	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75354	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189546	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189547	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189548	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75354	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189549	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75354	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189550	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189551	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-04	UY	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189552	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difr/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189553	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-difr/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189554	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	75354	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189555	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189556	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189557	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189558	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189559	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189560	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	75354	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189561	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	75354	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189562	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	75354	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189563	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189564	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	75354	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189565	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	75354	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189566	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-08	UY	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	75354	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189567	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	75354	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189568	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	75354	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189569	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	75354	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189570	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	75354	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189571	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	75354	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189572	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	75354	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189573	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	75354	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189574	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75354	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189575	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75354	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189576	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75354	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189577	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	75354	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189578	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	75354	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189579	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75354	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189580	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75354	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189581

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189593	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189594	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189595	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	96184	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189596	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	96184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189597	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189598	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189599	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189600	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189601	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	96184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189602	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189603	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052900066	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189604	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170075	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189605	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibraton standard. JAJ 4/27/06	C061000066	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189606	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061940106	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189607	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	96184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189608	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibraton.JAJ 2/13/07.	C070170034	PGDP	VOA	96184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189609	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-ChloroethylVinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	96184	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189610	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	96184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189611	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard. Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	96184	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189612	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	96184	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189613	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	96184	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189614	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	96184	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189615	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	96184	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189616	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	96184	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189617	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	96184	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189618	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	96184	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189619	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	96184	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189620	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	96184	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189621	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	96184	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189622	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	96184	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189623	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane .Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	96184	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189624	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	96184	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189625	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	96184	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189626	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	96184	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189627	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA-sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	96184	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189628	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	96184	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189629	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	96184	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189630	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 7 ss/101411	C11276032001	PGDP	VOA	96184	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189631	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	95943	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189632	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	95943	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189633	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	95943	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189634	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	120821	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189635	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	120821	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189636	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	120821	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189637	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	96128	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189638	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	96128	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189639	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	96128	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189640	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW384DSG1-03	U	FR	MW384				WG	10/15/2002					X022960042	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189641	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW384SG1-03	U	REG	MW384				WG	10/15/2002					X022960040	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189642	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW384SG2-03	U	REG	MW384				WG	1/13/2003					X030340014	PORTS	VOA	96128	0.2	0.2			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189643	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG3-03	U	REG	MW384				WG	4/8/2003					X031060014	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189644	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW384SG4-03	U	REG	MW384				WG	7/15/2003					X032040073	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189645	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				Sample is J qualified due to CCV1, CCV2, CCV3, and CCV4 falling outside the QC limits of 85%-115%. Surrogate recoveries for C032860065, C032. See PEMS for more information.	C032900017	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189646	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW384SG2-04	U	REG	MW384				WG	1/13/2004					C040130043	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189647	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 46%.BK Johnson 5/3/04	C041040109	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189648	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW384SG4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189649	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG1-05	JU	REG	MW384				WG	10/12/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 143.5%.BK Johnson 11/04/04	C042870026	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189650	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG2-05	JUY	REG	MW384				WG	1/20/2005				Data estimated because CCV % difference (46%) exceeded acceptance criteria (+/-15%).Surrogate failed recovery limit.TLB 2/3/05. Y qualified because MS (46%) and MSD (60.5%) recoveries were outside acceptable limits (50-130%).TLB 5/4/05	C050200131	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189651	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG3-05	UY	REG	MW384				WG	4/20/2005					C051100069	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189652	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG4-05	UY	REG	MW384				WG	7/11/2005					C051920135	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189653	URGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW384SG1-06	UY	REG	MW384				WG	10/17/2005					C052900066	PGDP	VOA	96128	0.2	0.2			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189654	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG2-06	JUY	REG	MW384				WG	1/17/2006				J = Surrogate recovery (134.3%) was above acceptance criteria (50-130%).Y = MS/MSD recoveries were below acceptance criteria (75-125%) T.L.Brazell	C060170075	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189655	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW384SG3-06	JUY	REG	MW384				WG	4/10/2006				Y = MS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189688	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189689	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	106934	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189690	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	106934	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189691	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189692	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189693	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	106934	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189694	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189695	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	106934	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189696	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189697	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	106934	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189698	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189699	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	106934	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189700	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189701	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration; Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	106934	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189702	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	106934	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189703	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	106934	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189704	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	106934	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189705	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	106934	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189706	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	106934	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189707	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	106934	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189708	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	106934	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189709	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	106934	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189710	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	106934	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189711	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	106934	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189712	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	106934	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189713	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	106934	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189714	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	106934	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189715	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	106934	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189716	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	106934	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189717	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	106934	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189718	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	106934	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189719	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	106934	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189720	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-122 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	106934	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189721	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	106934	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189722	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	106934	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189723	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	106934	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189724	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	106934	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189725	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	95501	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189726	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	95501	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189727	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	95501	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189728	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189729	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189730	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	SVOA	95501	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189731	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189732	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because the	C031960099	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189733	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MSMSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	SVOA	95501	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189734	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	SVOA	95501	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189735	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189736	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189737	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189738	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189739	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	SVOA	95501	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189740	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189741	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	SVOA	95501	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189742	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189743	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189748	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189749	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	SVOA	95501	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189750	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	SVOA	95501	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189751	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	SVOA	95501	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189752	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	SVOA	95501	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189753	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	SVOA	95501	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189754	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	SVOA	95501	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189755	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	SVOA	95501	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189756	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR..Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	SVOA	95501	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189757	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	SVOA	95501	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189758	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	SVOA	95501	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189759	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	SVOA	95501	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189760	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	95501	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189761	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	95501	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189762	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188026001	PGDP	SVOA	95501	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189763	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188025001	PGDP	SVOA	95501	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189764	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	95501	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189765	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	95501	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189766	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	95501	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189767	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	95501	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189768	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), ph = 7 ss/101411	C11276032001	PGDP	SVOA	95501	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189769	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW384SG5-02	U	FR	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	107062	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189770	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	107062	5	5			FALSE			5/1/2008		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-05	3/16/2012
189771	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	107062	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189772	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189773	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 -4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189774	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	107062	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189775	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189776	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189777	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	107062	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189778	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	107062	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189779	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-28-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189780	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189781	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189782	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189783	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	107062	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189784	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189785	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189786	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189787	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189788	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189789	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	107062	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189790	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	107062	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189791	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	107062	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189792	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189793	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	107062	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189794	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	107062	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189795	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	107062	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189796	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	107062	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189797	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	107062	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189798	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	107062	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189799	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	107062	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189800	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR..Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	107062	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189801	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	107062	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189802	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	107062	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189803	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	107062	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189804	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	107062	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189805	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	107062	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189806	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188026001	PGDP	VOA	107062	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189807	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188025001	PGDP	VOA	107062	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189808	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26%

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189817	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189818	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	78875	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
189819	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
189820	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
189821	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	78875	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
189822	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	78875	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
189823	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
189824	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
189825	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
189826	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
189827	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051100069	PGDP	VOA	78875	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189828	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189829	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052900066	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189830	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060170075	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189831	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189832	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189833	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	78875	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189834	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	78875	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189835	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	78875	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189836	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189837	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	78875	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
189838	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	78875	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189839	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	78875	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189840	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	78875	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189841	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	78875	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189842	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	78875	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189843	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	78875	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189844	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	78875	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189845	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	78875	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189846	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	78875	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189847	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	78875	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189848	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	78875	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189849	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	78875	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189850	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	78875	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189851	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	78875	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189852	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	78875	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189853	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	78875	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189854	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS. 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	78875	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189855	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	78875	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189856	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	78875	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189857	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	95476	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189858	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	95476	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189859	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW384SG6029RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	95476	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189860	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	99354	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189861	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	99354	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189862	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	99354	30	30			FALSE			10/1/2002		14604	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189863	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	SVOA	541731	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189864	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	SVOA	541731	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189865	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG6029RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	SVOA	541731	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189866	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	142289	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189867	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	142289	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189868	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG6029RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	142289	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189869	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW384SG5-02	J	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	108383	5	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189870	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW384DSG5-02	J	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	108383	5	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189871	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW384SG6029RE	J	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	108383	3	5			TRUE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189872	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	99650	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189873	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	99650	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189874	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	99650	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189875	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	106467	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189876	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	106467	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189877	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW384SG6029RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	106467	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189878	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189879	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
189880	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylon

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
189889	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	SVOA	106467	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
189890	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
189891	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	SVOA	106467	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
189892	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
189893	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
189894	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
189895	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	SVOA	106467	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189896	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	SVOA	106467	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189897	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	SVOA	106467	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189898	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	SVOA	106467	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189899	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	SVOA	106467	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189900	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration JAJ 02/15/08	C080230055	PGDP	SVOA	106467	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
189901	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	SVOA	106467	5	5			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
189902	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	SVOA	106467	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189903	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	SVOA	106467	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189904	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	SVOA	106467	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189905	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	SVOA	106467	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189906	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	SVOA	106467	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189907	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	SVOA	106467	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189908	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	SVOA	106467	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
189909	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	SVOA	106467	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
189910	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	106467	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
189911	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	106467	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
189912	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	SVOA	106467	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189913	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	SVOA	106467	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
189914	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	106467	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
189915	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	106467	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
189916	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	106467	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
189917	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.9%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	106467	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
189918	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	SVOA	106467	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
189919	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	123911	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189920	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	123911	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189921	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	123911	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189922	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	130154	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189923	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	130154	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189924	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	130154	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189925	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	134327	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189926	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	134327	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189927	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	134327	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189928	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	594207	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189929	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	594207	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189930	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	594207	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189931	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	58902	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189932	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	58902	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189933	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	58902	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189934	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	HERB	93765	0.5	0.5			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189935	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	HERB	93765	0.5	0.5			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189936	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189937	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	95954	50	50			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189938	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	95954	620	620			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189939	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	95954	75	75			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189940	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	88062	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189941	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	88062	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189942	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	88062	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189943	URGA	2,4-D	ug/L	X	SW846-8151A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	HERB	94757	1	1			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189944	URGA	2,4-D	ug/L	X	SW846-8151A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	HERB	94757	1	1			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189945	URGA	2,4-D	ug/L	X	SW846-8151A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189946	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	120832	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189947	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	120832	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189948	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	120832	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189949	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	105679	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189950	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	105679	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189951	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	105679	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189952	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	51285	50	50			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189953	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	51285	620	620			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189954	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	51285	75	75			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189955	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	121142	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189956	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	121142	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189957	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	121142	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
189958	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	87650	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189959	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	87650	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
189960	URGA	2,6-Dichlorophenol

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
189987	URGA	2-Butanone	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	78933	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
189988	URGA	2-Butanone	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	78933	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
189989	URGA	2-Butanone	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	78933	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
189990	URGA	2-Butanone	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	78933	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
189991	URGA	2-Butanone	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	78933	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
189992	URGA	2-Butanone	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	78933	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
189993	URGA	2-Butanone	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	78933	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
189994	URGA	2-Butanone	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	78933	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189995	URGA	2-Butanone	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	78933	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
189996	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	78933	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
189997	URGA	2-Butanone	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	78933	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
189998	URGA	2-Butanone	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	78933	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
189999	URGA	2-Butanone	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	78933	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190000	URGA	2-Butanone	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	78933	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190001	URGA	2-Butanone	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	78933	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190002	URGA	2-Butanone	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	78933	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190003	URGA	2-Butanone	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	78933	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190004	URGA	2-Butanone	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	78933	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190005	URGA	2-Butanone	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	78933	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190006	URGA	2-Butanone	ug/L	=	SW846-8260B	MW384SG1-11	UY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethene 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	78933	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190007	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	78933	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190008	URGA	2-Butanone	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	78933	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190009	URGA	2-Butanone	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	78933	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190010	URGA	2-Butanone	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	78933	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190011	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	126998	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190012	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	126998	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190013	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	126998	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190014	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	110758	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190015	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	110758	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190016	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	110758	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190017	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384DSG1-03	JU	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190018	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG1-03	JU	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190019	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	110758	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190020	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190021	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW384SG4-03	JU	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190022	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	110758	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190023	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG2-04	JU	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	110758	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190024	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190025	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW384SG4-04	JU	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190026	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG1-05	JU	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190027	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG2-05	JU	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190028	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG3-05	JU	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	110758	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190029	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190030	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG1-06	JU	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190031	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW384SG2-06	JU	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190032	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	91587	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190033	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	91587	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190034	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	91587	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190035	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	95578	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190036	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	95578	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190037	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	95578	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190038	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	591786	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190039	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	591786	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190040	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	591786	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190041	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384DSG1-03	JU	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190042	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG1-03	JU	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190043	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	591786	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190044	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190045	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW384SG4-03	JU	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190046	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	591786	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190047	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG2-04	JU	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	591786	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190048	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acryl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190053	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190054	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	591786	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190055	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW384SG2-06	JU	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190056	URGA	2-Hexanone	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190057	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW384SG4-06	JU	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061940106	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190058	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	591786	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190059	URGA	2-Hexanone	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	591786	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190060	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW384SG3-07	JU	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	591786	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190061	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190062	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	591786	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190063	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	591786	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190064	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	591786	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190065	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	591786	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190066	URGA	2-Hexanone	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	591786	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190067	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	591786	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190068	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	591786	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190069	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	591786	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190070	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	591786	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190071	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	591786	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190072	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	591786	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190073	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	591786	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190074	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	591786	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190075	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	591786	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190076	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	591786	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190077	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	591786	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190078	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	591786	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190079	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	591786	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190080	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	591786	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190081	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroetane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	591786	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190082	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	534521	620	620			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190083	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	534521	50	50			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190084	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	534521	75	75			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190085	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	91576	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190086	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	91576	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190087	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	91576	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190088	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	95487	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190089	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	95487	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190090	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	95487	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190091	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	91598	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190092	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	91598	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190093	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	91598	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190094	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	88744	50	50			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190095	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	88744	620	620			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190096	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	88744	75	75			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190097	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	88755	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190098	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	88755	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190099	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	88755	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190100	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	91941	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190101	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	91941	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190102	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	91941	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190103	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	119937	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190104	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	119937	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190105	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	119937	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190106	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	56495	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190107	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	56495	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190108	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	56495	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190109	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW384SG5-02	E	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	108394	190	20			TRUE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190110	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	108394	1400	250			TRUE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190111	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW384SG6-02	E	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	108394	270	30			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190112	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	99092	50	50			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190113	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	99092	620	620			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190114	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	99092	75	75			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190115	URGA	4,4'-DDD	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	72548	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190116	URGA	4,4'-DDD	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	72548	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190117	URGA	4,4'-DDD	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	72548	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190118	URGA	4,4'-DDE	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	72559	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190119	URGA	4,4'-DDE	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	72559	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190120	URGA	4,4'-DDE	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	72559	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190121	URGA	4,4'-DDT	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	50293	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190122	URGA	4,4'-DDT	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	50293	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190123	URGA	4,4'-DDT	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	50293	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190124	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	92671	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190125	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	92671	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190157	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190158	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190159	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW384SG1-07	JU	REG	MW384				WG	10/4/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	108101	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190160	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	108101	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190161	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	108101	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190162	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/16/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	108101	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190163	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	108101	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190164	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	108101	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190165	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	108101	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190166	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	108101	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190167	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	108101	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190168	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	108101	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190169	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	108101	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190170	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	108101	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190171	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	108101	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190172	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	108101	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190173	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09 Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C09287017002	PGDP	VOA	108101	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190174	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	VOA	108101	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190175	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	108101	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190176	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188025001	PGDP	VOA	108101	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190177	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188026001	PGDP	VOA	108101	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190178	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss//110810	C10286022001	PGDP	VOA	108101	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190179	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	108101	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190180	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	108101	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190181	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (92.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	108101	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190182	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	108101	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190183	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	100027	50	50			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190184	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	100027	620	620			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190185	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	100027	75	75			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190186	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	94597	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190187	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	94597	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190188	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	94597	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190189	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	99558	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190190	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	99558	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190191	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	99558	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190192	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	57976	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190193	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	57976	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190194	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	57976	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190195	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	83329	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190196	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	83329	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190197	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	83329	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190198	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	208968	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190199	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	208968	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190200	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	208968	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190201	URGA	Acetone	ug/L	X	SW846-8260B	MW384SG5-02	B	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	67641	170	10			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190202	URGA	Acetone	ug/L	X	SW846-8260B	MW384DSG5-02	B	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	67641	170	10			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190203	URGA	Acetone	ug/L	X	SW846-8260B	MW384SG602RE	B	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	67641	21	10			TRUE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190204	URGA	Acetone	ug/L	U	SW846-8260	MW384DSG1-03	J	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by.061047.	C022890014	PGDP	VOA	67641	34	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190205	URGA	Acetone	ug/L	U	SW846-8260	MW384SG1-03	J	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	67641	37	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190206	URGA	Acetone	ug/L	U	SW846-8260	MW384SG2-03	JUX	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	67641	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190207	URGA	Acetone	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190208	URGA	Acetone	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190209	URGA	Acetone	ug/L	U	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	67641	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190210	URGA	Acetone	ug/L	R	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	67641	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190211	URGA	Acetone	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190212	URGA	Acetone	ug/L	UJ	SW846-8260	MW384SG4-04	JU	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190213	URGA	Acetone	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190214	URGA	Acetone	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190215	URGA	Acetone	ug/L	U	SW846-8260	MW384SG3-05	JU	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	67641	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190216	URGA	Acetone	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190217	URGA	Acetone	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190218	URGA	Acetone	ug/L	U	SW846-8260	MW384SG2-06	JU	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190219	URGA	Acetone	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190220	URGA	Acetone	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190221	URGA	Acetone	ug/L	U	SW846-8260	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190240	URGA	Acetone	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	67641	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190241	URGA	Acetone	ug/L	UJ	SW846-8260B	MW384SG2-11	UXJ	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	67641	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190242	URGA	Acetone	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	67641	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190243	URGA	Acetone	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	67641	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190244	URGA	Acetone	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	67641	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190245	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75058	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190246	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75058	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190247	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75058	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190248	URGA	Acetophenone	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	98862	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190249	URGA	Acetophenone	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	98862	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190250	URGA	Acetophenone	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	98862	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190251	URGA	Acrolein	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	107028	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190252	URGA	Acrolein	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	107028	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190253	URGA	Acrolein	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	107028	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190254	URGA	Acrolein	ug/L	R	SW846-8260	MW384DSG1-03	JU	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L,m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by.061047.	C022890014	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190255	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG1-03	JU	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190256	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	107028	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190257	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190258	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG4-03	JU	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190259	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	107028	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190260	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG2-04	JU	REG	MW384				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	107028	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190261	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190262	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG4-04	JU	REG	MW384				WG	7/20/2004				Acrolein and Acylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190263	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG1-05	JU	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing callbration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190264	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG2-05	JU	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190265	URGA	Acrolein	ug/L	UJ	SW846-8260	MW384SG3-05	JU	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	107028	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190266	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS,Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190267	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG1-06	JU	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	107028	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190268	URGA	Acrolein	ug/L	UJ	SW846-8260	MW384SG2-06	JU	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190269	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG3-06	JU	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190270	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG4-06	JU	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190271	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	107028	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190272	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	107028	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190273	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG3-07	JU	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	107028	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190274	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG4-07	JU	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	107028	10	10			FALSE			7/25/2007	BL-PRES	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190275	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	107028	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190276	URGA	Acrolein	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	107028	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190277	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	107028	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190278	URGA	Acrolein	ug/L	R	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	107028	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190279	URGA	Acrolein	ug/L	R	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	107028	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190280	URGA	Acrolein	ug/L	R	SW846-8260B	MW384SG1-09	UXJ	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08 Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C08296008001	PGDP	VOA	107028	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190281	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW384SG2-09	UJ	REG	MW384				WG	1/14/2009					C09014059001	PGDP	VOA	107028	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190282	URGA	Acrolein	ug/L	R	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	107028	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190283	URGA	Acrolein	ug/L	R	SW846-8260B	MW384DSG4-09	UJ	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	107028	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190284	URGA	Acrolein	ug/L	R	SW846-8260B	MW384SG4-09	UJ	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	107028	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190285	URGA	Acrolein	ug/L	R	SW846-8260B	MW384SG1-10	UJ	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	107028	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190286	URGA	Acrolein	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	107028	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190287	URGA	Acrolein	ug/L	R	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	107028	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190288	URGA	Acrolein	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	107028	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190289	URGA	Acrolein	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	107028	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190290	URGA	Acrolein	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	107028	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190291	URGA	Acrolein	ug/L	R	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	107028	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190292	URGA	Acrolein	ug/L	=	SW846-8260B	MW384SG3-11	UJ	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	107028	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190293	URGA	Acrolein	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	107028	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190294	URGA	Acrolein	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	107028	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190295	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	107131	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190296	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	107131	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190297	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	107131	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190298	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384DSG1-03	JU	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L,m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by.061047.	C022890014	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190299	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG1-03	JU	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190300	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190306	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190307	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190308	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190309	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	107131	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190310	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190311	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052900066	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190312	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190313	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190314	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190315	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	107131	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190316	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	107131	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190317	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	107131	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190318	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190319	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	107131	10	10			FALSE			10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
190320	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	107131	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190321	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	107131	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190322	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	107131	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190323	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	107131	10	10			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190324	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	107131	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190325	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	107131	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190326	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR..Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	107131	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190327	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	107131	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190328	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	107131	10	10			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190329	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	107131	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190330	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	107131	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190331	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	107131	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190332	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188025001	PGDP	VOA	107131	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190333	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188026001	PGDP	VOA	107131	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190334	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	107131	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190335	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	107131	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190336	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	107131	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190337	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (92.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	107131	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190338	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	107131	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190339	URGA	Aldrin	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	309002	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190340	URGA	Aldrin	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	309002	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-05	3/16/2012
190341	URGA	Aldrin	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	309002	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190342	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	107051	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190343	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	107051	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190344	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW384SG6026R	U	FR	MW384				WG	9/30/2002					0210L945-005	RECRA	VOA	107051	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190345	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW384SG5-02	U	REG	MW384				WG	8/13/2002				TPU = 2.7	C022250106	PGDP	RADS	12587461	-5.3	12.6	2.5	2.7	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190346	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW384DSG5-02	U	FR	MW384				WG	8/13/2002				TPU = 3.54	C022250109	PGDP	RADS	12587461	9.76	12.2	3.01	3.54	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190347	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW384SG6-02	U	REG	MW384				WG	9/17/2002				TPU = 1.96	C022900188	PGDP	RADS	12587461	-3.9	12	1.84	1.96	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190348	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				TPU = 1.61	C022890014	PGDP	RADS	12587461	3.41	11.3	1.49	1.61	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190349	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW384SG1-03	U	REG	MW384				WG	10/15/2002				TPU = 1.8	C022890026	PGDP	RADS	12587461	3.22	14	1.66	1.8	FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190350	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW384SG2-03	U	REG	MW384				WG	1/13/2003				TPU = 1.01	C030130221	PGDP	RADS	12587461	1.52	5.81	0.963	1.01	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190351	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW384SG3-03	U	REG	MW384				WG	4/8/2003				TPU = 1.59	C030980121	PGDP	RADS	12587461	-2.57	14.1	1.48	1.59	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190352	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW384SG4-03	U	REG	MW384				WG	7/15/2003				TPU = 0.877	C031960099	PGDP	RADS	12587461	1.43	8.74	0.827	0.877	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190353	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW384SG1-04	U	REG	MW384				WG	10/16/2003				TPU = 2.56	C032900017	PGDP	RADS	12587461	6.11	7.53	2.27	2.56	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190354	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW384SG2-04	U	REG	MW384				WG	1/13/2004				TPU = 2.31	C040130043	PGDP	RADS	12587461	4.84	6.95	2.17	2.31	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190355	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW384SG3-04	U	REG	MW384				WG	4/13/2004				TPU = 0.0731	C041040109	PGDP	RADS	12587461	-0.105	11.1	0.0701	0.0731	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190356	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW384SG4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	RADS	12587461	0.725	10.2	0.4	0.42	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190357	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW384SG1-05	U	REG	MW384				WG	10/12/2004					C042870026	PGDP	RADS	12587461	-3.52	11.9	1.88	2	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190358	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW384SG2-05	U	REG	MW384				WG	1/20/2005					C050200131	PGDP	RADS	12587461	0.359	6.23	0.13	0.14	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190359	URGA	Alpha activity	pCi/L	U	SW846-9310	MW384SG3-05	U	REG	MW384				WG	4/20/2005					C051100069	PGDP	RADS	12587461	1.87	6.04	0.99	1.06	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190360	URGA	Alpha activity	pCi/L	J	SW846-9310	MW384SG4-05	U	REG	MW384				WG	7/11/2005					C051920135	PGDP	RADS	12587461	13.9	8.06	3.02	3.21	TRUE		S	7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190361	URGA	Alpha activity	pCi/L	J	SW846-9310	MW384SG1-06	REG		MW384				WG	10/17/2005					C052900066	PGDP	RADS	12587461	7.31	3.99	1.62	1.71	TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190362	URGA	Alpha activity	pCi/L	=	SW846-9310	MW384SG2-06	REG		MW384				WG	1/17/2006					C060170075	PGDP	RADS	12587461	8.83	4.31	2.04	2.8	TRUE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190363	URGA	Alpha activity	pCi/L	=	SW846-9310	MW384SG3-06	REG		MW384				WG	4/10/2006					C061000066	PGDP	RADS	12587461	5.77	3.97	1.37	2.22	TRUE	E		5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190364	URGA	Alpha activity	pCi/L	J	SW846-9310	MW384SG4-06	REG		MW384				WG	7/13/2006					C061940106	PGDP	RADS	12587461	5.09	3.34	1.09	1.73	TRUE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190365	URGA	Alpha activity	pCi/L	J	SW846-9310	MW384SG1-07	REG		MW384				WG	10/4/2006					C062770089	PGDP	RADS	12587461	7.27	4.3	1.71	2.65	TRUE	E		10/26/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190366	URGA	Alpha activity	pCi/L	U	SW846-9310	MW384SG2-07	U	REG	MW384				WG	1/17/2007					C070170034	PGDP	RADS	12587461	3.76	5.6	1.13	1.46	FALSE			2/8/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190367	URGA	Alpha activity	pCi/L	U	SW846-9310	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	RADS	12587461	-6.04	6.15	2.64	3.16	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190368	URGA	Alpha activity	pCi/L	U	SW846-9310	MW384SG4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	RADS	12587461	-1.19	4.25	0.302	0.464	FALSE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190369	URGA	Alpha activity	pCi/L	U	SW846-9310	MW384SG1-08	UX	REG	MW384				WG	10/17/2007				The RPD on the Matrix Spike exceeded QSAS limits of <25% for the alpha activity, however it was within the laboratory internal control limits at 25.58% All other QA limits were met. ACrump 30087	C072900028	PGDP	RADS	12587461	4.12	5.53	1.01	1.34	FALSE			11/9/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190370	URGA	Alpha activity	pCi/L	=	SW846-9310	MW384SG2-08	REG		MW384				WG	1/23/2008					C080230055	PGDP	RADS	12587461	5.85	4.28	1.58	2.15	TRUE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190371	URGA	Alpha activity	pCi/L	=	SW846-9310	MW384SG3-08	REG		MW384				WG	4/17/2008					C081080111	PGDP	RADS	12587461	4.18	3.99	1.09	1.51	TRUE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190372	URGA	Alpha activity	UJ	UJ	SW846-9310	MW384DSG4-08	UX	FR	MW384				WG	7/15/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits. J.W. Shadrick 08-12-08	C081980027	PGDP	RADS	12587461	1.71	5.18	0.446	0.59	FALSE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190373	URGA	Alpha activity	pCi/L	J	SW846-9310	MW384SG4-08	X	REG	MW384

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190426	URGA	Aluminum	mg/L	=	SW846-6010B	MW38SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7429905		0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190427	URGA	Aluminum	mg/L	U	SW846-6010B	MW38DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190428	URGA	Aluminum	mg/L	U	SW846-6010B	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190429	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190430	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG2-10	U*	REG	MW384				WG	1/11/2010					C10011045001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190431	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG3-10	UB	REG	MW384				WG	4/13/2010					C10103022002	PGDP	METAL	7429905	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190432	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10188025001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190433	URGA	Aluminum	mg/L	=	SW846-6010B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10188026001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
190434	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG1-11	UB	REG	MW384				WG	10/13/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10286022001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190435	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG2-11	U	REG	MW384				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004025001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190436	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG3-11	UB	REG	MW384				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097017001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190437	URGA	Aluminum	mg/L	UJ	SW846-6010B	MW384SG4-11	UBN	REG	MW384				WG	7/13/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11194013004	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190438	URGA	Aluminum	mg/L	=	SW846-6010B	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190439	URGA	Anthracene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	120127	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190440	URGA	Anthracene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	120127	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190441	URGA	Anthracene	ug/L	X	SW846-8270C	MW384DSG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	120127	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190442	URGA	Antimony	mg/L	X	SW846-6010A	MW384SG5-02	BU	FR	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440360	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190443	URGA	Antimony	mg/L	X	SW846-6010A	MW384DSG5-02	BU	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440360	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190444	URGA	Antimony	mg/L	X	SW846-6010A	MW384SG6-02	BU	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600188	PGDP	METAL	7440360	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190445	URGA	Antimony	mg/L	U	SW846-6020	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190446	URGA	Antimony	mg/L	U	SW846-6020	MW384SG1-03	U	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190447	URGA	Antimony	mg/L	U	SW846-6020	MW384SG2-03	U	REG	MW384				WG	1/13/2003					C030130221	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190448	URGA	Antimony	mg/L	U	SW846-6020	MW384SG3-03	BU	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190449	URGA	Antimony	mg/L	U	SW846-6020	MW384SG4-03	BU	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960099	PGDP	METAL	7440360	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190450	URGA	Antimony	mg/L	U	SW846-6020	MW384SG1-04	BU	REG	MW384				WG	10/16/2003					C032900017	PGDP	METAL	7440360	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190451	URGA	Antimony	mg/L	U	SW846-6020	MW384SG2-04	BU	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130043	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190452	URGA	Antimony	mg/L	U	SW846-6020	MW384SG3-04	BU	REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440360	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190453	URGA	Antimony	mg/L	U	SW846-6020	MW384SG4-04	U	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7440360	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190454	URGA	Antimony	mg/L	U	SW846-6020	MW384SG1-05	BU	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870026	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190455	URGA	Antimony	mg/L	U	SW846-6020	MW384SG2-05	BU	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7440360	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190456	URGA	Antimony	mg/L	U	SW846-6020	MW384SG3-05	BU	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7440360	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190457	URGA	Antimony	mg/L	U	SW846-6020	MW384SG4-05	BU	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440360	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190458	URGA	Antimony	mg/L	U	SW846-6020	MW384SG1-06	BU	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190459	URGA	Antimony	mg/L	U	SW846-6020	MW384SG2-06	BU	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190460	URGA	Antimony	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7440360	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190461	URGA	Antimony	mg/L	=	SW846-6020	MW384SG4-06	BU	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7440360	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190462	URGA	Antimony	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7440360	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
190463	URGA	Antimony	mg/L	=	SW846-6020	MW384SG2-07	BU	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7440360	0.00399	0.001			TRUE	S		1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190464	URGA	Antimony	mg/L	=	SW846-6020	MW384SG3-07	BU	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440360	0.00355	0.001			TRUE	S		4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190465	URGA	Antimony	mg/L	=	SW846-6020	MW384SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7440360	0.00371	0.001			TRUE	S		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190466	URGA	Antimony	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072900028	PGDP	METAL	7440360	0.00486	0.001			TRUE	S		11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190467	URGA	Antimony	mg/L	=	SW846-6020	MW384SG2-08	BU	REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL	7440360	0.00244	0.001			TRUE	S		2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190468	URGA	Antimony	mg/L	=	SW846-6020	MW384SG3-08	BU	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7440360	0.00173	0.001			TRUE	S		5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190469	URGA	Antimony	mg/L	=	SW846-6020	MW384DSG4-08		FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440360	0.00177	0.001			TRUE	S		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190470	URGA	Antimony	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440360	0.00165	0.001			TRUE	S		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190471	URGA	Antimony	mg/L	=	SW846-6020	MW384SG1-09	U	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296008001	PGDP	METAL	7440382	0.00568	0.001			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190472	URGA	Antimony	mg/L	=	SW846-6020	MW384SG2-09	UB	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059001	PGDP	METAL	7440382	0.00366	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190473	URGA	Antimony	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440382	0.00185	0.001			TRUE	S		5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190474	URGA	Antimony	mg/L	=	SW846-6020	MW384SG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440382	0.00188	0.001			TRUE	S		7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190475	URGA	Antimony	mg/L	=	SW846-6020	MW384SG4-09	UB	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440382	0.00182	0.001			TRUE	S		7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190476	URGA	Antimony	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440382	0.00144	0.001			TRUE	S		10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190477	URGA	Antimony	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440382	0.00105	0.001			TRUE	S		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190478	URGA	Antimony	mg/L	=	SW846-6020	MW384SG3-10	BU	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440382	0.0004	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190479	URGA	Antimony	mg/L	UJ	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440382	0.00276	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190480	URGA	Antimony	mg/L	UJ	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440382	0.00249	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
190481	URGA	Antimony	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7440382	0.0039	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190482	URGA	Antimony	mg/L	=	SW846-6020	MW384SG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440382	0.00361	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190483	URGA	Antimony	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440382	0.00167	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190484	URGA	Antimony	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440382	0.00216	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190485	URGA	Antimony	mg/L	=	SW846-6020	MW384SG1-12	U	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440382	0.00284	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190486	URGA	Arsenic	mg/L	X	SW846-7060	MW384SG5-02	W	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440382	0.008	0.005			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190487	URGA	Arsenic	mg/L	X	SW846-7060	MW384DSG5-02	W	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440382	0.008	0.005			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190488	URGA	Arsenic	mg/L	X	SW846-7060	MW384SG6-02	W	REG	MW384				WG	9/17/2002					C022600188	PGDP	METAL	7440382	0.01	0.005			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190489	URGA	Arsenic	mg/L	=	SW846-6020	MW384DSG1-03		FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440382	0.0138	0.01			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190490	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG1-03		REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7440382	0.0161	0.01			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190491	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG2-03		REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7440382	0.0175	0.01			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190492	URGA	Arsenic	mg/L	J	SW846-6020	MW384SG3-03	*	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440382	0.0246	0.01			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190493	URGA	Arsenic	mg/L	J	SW846-6020	MW384SG4-03	X	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960099	PGDP	METAL	7440382	0.0194	0.01			TRUE	S		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190494	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG1-04	BX	REG	MW384				WG	10/16/2003					C032900017	PGDP	METAL	7440382	0.0134	0.01			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190495	URGA	Arsenic	mg/L	UJ	SW846-6020	MW384SG2-04	UX	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130043	PGDP	METAL	7440382	0.01	0.01			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190496	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440382	0.0111	0.01			TRUE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190497	URGA	Arsenic	mg/L	J	SW846-6020	MW384SG4-04	X	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7440382	0.0109	0.01			TRUE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190498	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG1-05		REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870026	PGDP	METAL	7440382	0.0109	0.001			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190499	URGA	Arsenic	mg/L	J	SW846-6020	MW384SG2-05	X	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7440382	0.00747	0.001			TRUE	S		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190500	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG3-05	B	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7440382	0.00628	0.001			TRUE	S		5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190501	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG4-05		REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440382	0.00715	0.001			TRUE	S		7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190502	URGA	Arsenic	mg/L	=	SW846-6020	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440382	0.00806	0.001			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190568	URGA	Barium	mg/L	=	SW846-6020	MW384SG4-09		REG	MW384			WG		7/13/2009					C09194016001	PGDP	METAL	7440393	0.196	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190569	URGA	Barium	mg/L	=	SW846-6020	MW384SG1-10		REG	MW384			WG		10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440393	0.205	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190570	URGA	Barium	mg/L	=	SW846-6020	MW384SG2-10		REG	MW384			WG		1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440393	0.199	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190571	URGA	Barium	mg/L	=	SW846-6020	MW384SG3-10		REG	MW384			WG		4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440393	0.213	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190572	URGA	Barium	mg/L	=	SW846-6020	MW384SG4-10		REG	MW384			WG		7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440393	0.171	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190573	URGA	Barium	mg/L	=	SW846-6020	MW384DSG4-10		FR	MW384			WG		7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440393	0.173	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190574	URGA	Barium	mg/L	=	SW846-6020	MW384SG1-11		REG	MW384			WG		10/13/2010					C10188022001	PGDP	METAL	7440393	0.179	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190575	URGA	Barium	mg/L	=	SW846-6020	MW384SG2-11		REG	MW384			WG		1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440393	0.161	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190576	URGA	Barium	mg/L	=	SW846-6020	MW384SG3-11		REG	MW384			WG		4/7/2011					C11097017001	PGDP	METAL	7440393	0.207	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190577	URGA	Barium	mg/L	=	SW846-6020	MW384SG4-11		REG	MW384			WG		7/13/2011					C11194013004	PGDP	METAL	7440393	0.143	0.005			TRUE	S		8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190578	URGA	Barium	mg/L	=	SW846-6020	MW384SG1-12		REG	MW384			WG		10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440393	0.146	0.005			TRUE	S		10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190579	URGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW384SG5-02		REG	MW384			WG		8/13/2002					C022250106	PGDP	METAL-D	7440393D	0.155	0.025			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190580	URGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW384DSG5-02		FR	MW384			WG		8/13/2002					C022250109	PGDP	METAL-D	7440393D	0.156	0.025			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190581	URGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW384SG6-02		REG	MW384			WG		9/17/2002					C022660188	PGDP	METAL-D	7440393D	0.186	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190582	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384DSG1-03	N	FR	MW384			WG		10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890014	PGDP	METAL-D	7440393D	0.212	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190583	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-03	N	REG	MW384			WG		10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890024	PGDP	METAL-D	7440393D	0.22	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190584	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-03		REG	MW384			WG		1/13/2003					C030130221	PGDP	METAL-D	7440393D	0.311	0.005			TRUE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190585	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-03		REG	MW384			WG		4/8/2003					C030980121	PGDP	METAL-D	7440393D	0.339	0.005			TRUE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190586	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG4-03	B	REG	MW384			WG		7/15/2003					C031960099	PGDP	METAL-D	7440393D	0.352	0.005			TRUE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190587	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-04		REG	MW384			WG		10/16/2003					C032900017	PGDP	METAL-D	7440393D	0.299	0.005			TRUE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190588	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-04		REG	MW384			WG		1/13/2004					C040130043	PGDP	METAL-D	7440393D	0.226	0.005			TRUE			1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190589	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-04	N	REG	MW384			WG		4/13/2004					C041040109	PGDP	METAL-D	7440393D	0.264	0.005			TRUE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190590	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG4-04		REG	MW384			WG		7/20/2004					C042020086	PGDP	METAL-D	7440393D	0.291	0.005			TRUE			8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190591	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-05		REG	MW384			WG		10/12/2004					C042870026	PGDP	METAL-D	7440393D	0.256	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190592	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-05		REG	MW384			WG		1/20/2005					C050200131	PGDP	METAL-D	7440393D	0.22	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190593	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-05		REG	MW384			WG		4/20/2005					C051100069	PGDP	METAL-D	7440393D	0.223	0.005			TRUE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190594	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG4-05		REG	MW384			WG		7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051920135	PGDP	METAL-D	7440393D	0.163	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190595	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-06		REG	MW384			WG		10/17/2005					C052900066	PGDP	METAL-D	7440393D	0.182	0.005			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190596	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-06		REG	MW384			WG		1/17/2006					C060170075	PGDP	METAL-D	7440393D	0.182	0.005			TRUE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190597	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-06		REG	MW384			WG		4/10/2006					C061000066	PGDP	METAL-D	7440393D	0.201	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190598	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG4-06		REG	MW384			WG		7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL-D	7440393D	0.158	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190599	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-07		REG	MW384			WG		10/4/2006					C062770089	PGDP	METAL-D	7440393D	0.17	0.005			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190600	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-07		REG	MW384			WG		1/17/2007					C070170034	PGDP	METAL-D	7440393D	0.157	0.005			TRUE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190601	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-07		REG	MW384			WG		4/9/2007					C070990082	PGDP	METAL-D	7440393D	0.148	0.005			TRUE	S		4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190602	URGA	Barium, Dissolved	mg/L	J	SW846-6020	MW384SG4-07		REG	MW384			WG		7/16/2007					C071980020	PGDP	METAL-D	7440393D	0.154	0.005			TRUE	S		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190603	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-08		REG	MW384			WG		10/17/2007					C072900028	PGDP	METAL-D	7440393D	0.153	0.005			TRUE	S		10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
190604	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-08		REG	MW384			WG		1/23/2008					C080230055	PGDP	METAL-D	7440393D	0.188	0.005			TRUE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
190605	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-08	B	REG	MW384			WG		4/17/2008					C081080111	PGDP	METAL-D	7440393D	0.153	0.005			TRUE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
190606	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384DSG4-08		FR	MW384			WG		7/15/2008					C081980027	PGDP	METAL-D	7440393D	0.162	0.005			TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
190607	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG4-08		REG	MW384			WG		7/15/2008					C081980026	PGDP	METAL-D	7440393D	0.16	0.005			TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
190608	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-09		REG	MW384			WG		10/22/2008					C082960080O1	PGDP	METAL-D	7440393D	0.17	0.005			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
190609	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-09		REG	MW384			WG		1/14/2009					C090140590O1	PGDP	METAL-D	7440393D	0.18	0.005			TRUE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
190610	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-09		REG	MW384			WG		4/27/2009					C091170160O1	PGDP	METAL-D	7440393D	0.21	0.005			TRUE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
190611	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384DSG4-09		FR	MW384			WG		7/13/2009					C09194017001	PGDP	METAL-D	7440393D	0.194	0.005			TRUE			7/23/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
190612	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG4-09		REG	MW384			WG		7/13/2009					C09194016001	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			7/23/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
190613	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-10		REG	MW384			WG		10/14/2009					C09287017002	PGDP	METAL-D	7440393D	0.2	0.005			TRUE			11/3/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
190614	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-10		REG	MW384			WG		1/11/2010					C10011045001	PGDP	METAL-D	7440393D	0.197	0.005			TRUE			2/3/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
190615	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-10		REG	MW384			WG		4/13/2010					C10103022002	PGDP	METAL-D	7440393D	0.217	0.005			TRUE			4/27/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
190616	URGA	Barium, Dissolved	ug/L	X	SW846-8260B	MW384SG5-10	U	FR	MW384			WG		7/7/2010				Sc Int Std(122%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10188025001	PGDP	METAL-D	7440393D	0.172	0.005			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
190617	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384DSG4-10		FR	MW384			WG		7/7/2010				Sc Int Std(126%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10188026001	PGDP	METAL-D	7440393D	0.167	0.005			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
190618	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-11		REG	MW384			WG		10/13/2010					C10286022001	PGDP	METAL-D	7440393D	0.172	0.005			TRUE			10/22/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
190619	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG2-11		REG	MW384			WG		1/4/2011					C11004025001	PGDP	METAL-D	7440393D	0.181	0.005			TRUE			1/18/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
190620	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG3-11		REG	MW384			WG		4/7/2011					C11097017001	PGDP	METAL-D	7440393D	0.19	0.005			TRUE			5/10/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
190621	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG4-11		REG	MW384			WG		7/13/2011					C11194013004	PGDP	METAL-D	7440393D	0.132	0.005			TRUE	S		7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
190622	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW384SG1-12		REG	MW384			WG		10/3/2011					C11276032001	PGDP	METAL-D	7440393D	0.159	0.005			TRUE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190623	URGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384			WG		8/13/2002					0208L470-001	RECRA	SVOA	56553	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190624	URGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384			WG		8/13/2002					0208L470-005	RECRA	SVOA	56553	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190625	URGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384			WG		9/17/2002					0209L754-005	RECRA	SVOA	56553	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190626	URGA	Benzene	ug/L	X	SW846-8260B	MW384SG5-02	U	FR	MW384			WG		8/13/2002					0208L487-004	RECRA	VOA	71432	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190627	URGA	Benzene	ug/L	X	SW846-8260B	MW384SG6-02	U	REG	MW384			WG		8/13/2002					0208L487-005	RECRA	VOA	71432	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190628	URGA	Benzene	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384			WG		9/30/2002					0210L845-005	RECRA	VOA	71432	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190629	URGA	Benzene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384			WG		10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	71432	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190630	URGA	Benzene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384			WG		10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	71432	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190631	URGA	Benzene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384			WG		1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	71432	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190632	URGA	Benzene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384			WG		4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	71432	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190633	URGA	Benzene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384			WG		7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	71432	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190634	URGA	Benzene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384			WG		10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	71432	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190635	URGA	Benzene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384			WG		1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	71432	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190636	URGA	Benzene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384			WG		4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	71432	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190637	URGA	Benzene	ug/L	U	SW846-8260	MW384SG4-04	UY	REG	MW384			WG		7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/difdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190638	URGA	Benzene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384			WG		10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri/difdifference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	71432	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190639	URGA	Benzene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384			WG		1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190640	URGA	Benzene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384			WG		4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051100069	PGDP	VOA	71432	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190641	URGA	Benzene	ug/L	UJ	SW846-8260	MW384SG4-05	U	REG	MW384			WG		7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190642	URGA	Benzene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384			WG		10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichloromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	71432	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190643	URGA	Benzene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384			WG		1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	71432	5	5			FALSE			1/24/2006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190681	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					02091,754-005	RECRA	SVOA	191242		30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190682	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					02081,470-001	RECRA	SVOA	207089		20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190683	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					02081,470-005	RECRA	SVOA	207089		250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190684	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					02091,754-005	RECRA	SVOA	207089		30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190685	URGA	Beryllium	mg/L	X	SW846-6010A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190686	URGA	Beryllium	mg/L	X	SW846-6010A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190687	URGA	Beryllium	mg/L	X	SW846-6010A	MW384SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600188	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190688	URGA	Beryllium	mg/L	UJ	SW846-6020	MW384DSG1-03	NU	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190689	URGA	Beryllium	mg/L	UJ	SW846-6020	MW384SG1-03	NU	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C022890024	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190690	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG2-03	U	REG	MW384				WG	1/13/2003					C030130221	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190691	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG3-03	*U	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190692	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG4-03	U	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960099	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190693	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG1-04	BU	REG	MW384				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900017	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190694	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG2-04	U	REG	MW384				WG	1/13/2004					C040130043	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190695	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG3-04	U	REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440417	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190696	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG4-04	UX	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190697	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG1-05	U	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/26/04	C042870026	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190698	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG2-05	U	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190699	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190700	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG4-05	U	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190701	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190702	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG2-06	U	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190703	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190704	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG4-06	U	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190705	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG1-07	BU	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190706	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190707	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190708	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190709	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072900028	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190710	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190711	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG3-08	U	REG	MW384				WG	4/17/2008				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%.	C081080111	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190712	URGA	Beryllium	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190713	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190714	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG1-09	U	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296008001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190715	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190716	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190717	URGA	Beryllium	mg/L	U	SW846-6020	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190718	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190719	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190720	URGA	Beryllium	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190721	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190722	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190723	URGA	Beryllium	mg/L	=	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190724	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10288022001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190725	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190726	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190727	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190728	URGA	Beryllium	mg/L	=	SW846-6020	MW384SG1-12	U	REG	MW384				WG	10/3/2011				X - Serial dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Quarterly - Landfill (Quarterly) SG12-01	3/16/2012
190729	URGA	Beta activity	pCi/L	X	EPA-900.0	MW384SG5-02		REG	MW384				WG	8/13/2002				TPU = 18.8	C022250106	PGDP	RADS	12587472	104	6.98	7.73	18.8	TRUE	I		8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190730	URGA	Beta activity	pCi/L	X	EPA-900.0	MW384DSG5-02		FR	MW384				WG	8/13/2002				TPU = 21.8	C022250109	PGDP	RADS	12587472	125	6.88	8.53	21.8	TRUE	I		8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190731	URGA	Beta activity	pCi/L	X	EPA-900.0	MW384SG6-02		REG	MW384				WG	9/17/2002				TPU = 11.2	C022600188	PGDP	RADS	12587472	66.2	6.29	5.91	11.2	TRUE	I		9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190732	URGA	Beta activity	pCi/L	=	EPA-900.0	MW384DSG1-03		FR	MW384				WG	10/15/2002				TPU = 8.56	C022890014	PGDP	RADS	12587472	46.8	6.33	4.87	8.56	TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190733	URGA	Beta activity	pCi/L	=	EPA-900.0	MW384SG1-03		REG	MW384				WG	10/15/2002				TPU = 3.93	C022890024	PGDP	RADS	12587472	16.1	6.98	2.53	3.93	TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190734	URGA	Beta activity	pCi/L	J	EPA-900.0	MW384SG2-03		REG	MW384				WG	1/13/2003				TPU = 5.32	C030130221	PGDP	RADS	12587472	24.2	7.29	3.54	5.32	TRUE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190735	URGA	Beta activity	pCi/L	J	EPA-900.0	MW384SG3-03	D	REG	MW384				WG	4/8/2003				TPU = 8.81	C030980121	PGDP	RADS	12587472	36.9	9.93	5.02	8.81	TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190736	URGA	Beta activity	pCi/L	J	EPA-900.0	MW384SG4-03		REG	MW384				WG	7/15/2003				TPU = 5.26	C031960099	PGDP	RADS	12587472	23.7	6.69	3.26	5.26	TRUE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190737	URGA	Beta activity	pCi/L	J	EPA-900.0	MW384SG1-04	B	REG	MW384				WG	10/16/2003				TPU = 14	C032900017	PGDP	RADS	12587472	74.8	7.48	6.54	14	TRUE	I		10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190738	URGA	Beta activity	pCi/L	J	EPA-900.0	MW384SG2-04		REG	MW384				WG	1/13/2004				TPU = 8.08	C040130043	PGDP	RADS	12587472	46.6	6.72	4.96	8.08	TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190739	URGA	Beta activity	pCi/L	=	EPA-900.0	MW384SG3-04		REG	MW384				WG	4/13/2004				TPU = 6.51	C041040109	PGDP	RADS	12587472	30.6	7.35	4.07	6.51	TRUE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190740	URGA	Beta activity	pCi/L	=	EPA-900.0	MW384SG4-04		REG	MW384				WG	7/20/2004					C042020086	PGDP	RADS	12587472	31.2	6.26	4.02	6.32	TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190741	URGA	Beta activity	pCi/L	J	SW846-9310	MW384SG1-05		REG	MW384				WG	10/12/2004					C042870026	PGDP	RADS	12587472	45.1	6.63	5.08	8.9	TRUE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190742	URGA	Beta activity	pCi/L	J	SW846-9310	MW384SG2-05		REG	MW384				WG	1/20/2005					C050200131	PGDP	RADS	12587472	98.4	5.63	7.83	15.1	TRUE	I		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190743	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG3-05		REG	MW384				WG	4/20/2005					C051100069	PGDP	RADS	12587472	27.9	5.16	4.02	5.86	TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190744	URGA	Beta activity	pCi/L	J	SW846-9310	MW384SG4-05		REG	MW384				WG	7/11/2005					C051920135	PGDP	RADS	12587472	255	4.7	11.9	18.3	TRUE	IS		7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190745	URGA	Beta activity	pCi/L	J	SW846-9310	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	RADS	12587472	283	4.95	12.2	19.6	TRUE	IS		10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190746	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG2-06		REG	MW384				WG	1/17/2006					C060170075	PGDP	RADS	12587472	332	4.13	13.4	39.5	TRUE	IS		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190747	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG3-06		REG	MW384				WG	4/10/2006					C061000066	PGDP	RADS	12587472	260	4.51	12	30.1	TRUE	IS		5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190748	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG4-06		REG	MW384				WG	7/13/2006					C061940106	PGDP	RADS	12587472	252	3.99	11.8	28.7	TRUE	IS		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190749	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG1-07		REG	MW384				WG	10/4/2006					C062770089	PGDP	RADS	12587472	247	4.63	11.8	29.1	TRUE	I		10/26/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190750	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG2-07		REG	MW384				WG	1/17/2007					C070170034	PGDP	RADS	12587472	242	4.82	12	30.4	TRUE	I		2/8/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190751	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG3-07		REG	MW384				WG	4/9/2007					C070990082	PGDP	RADS	12587472	218	5.19	11.6	26.8	TRUE	I		5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190752	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG4-07		REG	MW384				WG	7/16/2007					C071980020	PGDP	RADS	12587472	220	4.05	11.2	31.7	TRUE	I		8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190753	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG1-08		REG	MW384				WG	10/17/2007				The RPD on the Matrix Spike exceeded QSAS limits of <25% for the alpha activity, however it was within the laboratory internal control limits at 25.58% All other QA limits were met. ACrump 30087	C072900028	PGDP	RADS	12587472	230	7.4	11.4	29	TRUE	I		11/9/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190754	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG2-08		REG	MW384				WG	1/23/2008					C080230055	PGDP	RADS	12587472	153	5.36	9.68	20.9	TRUE	I		1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190755	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG3-08		REG	MW384				WG	4/17/2008					C081080111	PGDP	RADS	12587472	230	5	11.8	29.6	TRUE	I		5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190756	URGA	Beta activity	pCi/L	=	SW846-9310	MW384DSG4-08		FR	MW384				WG	7/15/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits. J.W. Shadrick 08-12-08 The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits. J.W. Shadrick 08-12-08	C081980027	PGDP	RADS	12587472	204	3.78	10.3	16.4	TRUE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190757	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG4-08		REG	MW384				WG	7/15/2008					C081980026	PGDP	RADS	12587472	217	4	11	17.4	TRUE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190758	URGA	Beta activity	pCi/L	=	SW846-9310	MW384SG1-09		REG	MW384				WG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190856	URGA	Bromide	mg/L	=	SW846-9056	MW384SG2-07	U	REG	MW384				WG	1/17/2007					C070170034	PGDP	ANION	24959679	2	2			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190857	URGA	Bromide	mg/L	=	SW846-9056	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	ANION	24959679	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190858	URGA	Bromide	mg/L	=	SW846-9056	MW384SG4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	ANION	24959679	2	2			FALSE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190859	URGA	Bromide	mg/L	U	SW846-9056	MW384SG1-08	U	REG	MW384				WG	10/17/2007					C072900028	PGDP	ANION	24959679	2	2			FALSE			10/17/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190860	URGA	Bromide	mg/L	U	SW846-9056	MW384SG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	ANION	24959679	2	2			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190861	URGA	Bromide	mg/L	=	SW846-9056	MW384SG3-08	U	REG	MW384				WG	4/1/7/2008					C081080111	PGDP	ANION	24959679	2	2			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190862	URGA	Bromide	mg/L	U	SW846-9056	MW384DSG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	ANION	24959679	2	2			FALSE			7/16/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190863	URGA	Bromide	mg/L	U	SW846-9056	MW384SG4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	ANION	24959679	2	2			FALSE			7/16/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190864	URGA	Bromide	mg/L	=	SW846-9056	MW384SG1-09	U	REG	MW384				WG	10/22/2008					C08296008001	PGDP	ANION	24959679	2	2			FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190865	URGA	Bromide	mg/L	UJ	SW846-9056	MW384SG2-09	*U	REG	MW384				WG	1/14/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33%. skw/tlf 1/21/09	C09014059001	PGDP	ANION	24959679	2	2			FALSE			1/16/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190866	URGA	Bromide	mg/L	=	SW846-9056	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	ANION	24959679	2	2			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190867	URGA	Bromide	mg/L	U	SW846-9056	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	ANION	24959679	2	2			FALSE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190868	URGA	Bromide	mg/L	U	SW846-9056	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	ANION	24959679	2	2			FALSE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190869	URGA	Bromide	mg/L	=	SW846-9056	MW384SG1-10	U	REG	MW384				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be from a matrix effect. skw	C09287017002	PGDP	ANION	24959679	2	2			FALSE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190870	URGA	Bromide	mg/L	U	SW846-9056	MW384SG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190871	URGA	Bromide	mg/L	=	SW846-9056	MW384SG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	ANION	24959679	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190872	URGA	Bromide	mg/L	=	SW846-9056	MW384DSG4-10	U	FR	MW384				WG	7/7/2010					C10188026001	PGDP	ANION	24959679	2	2			FALSE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190873	URGA	Bromide	mg/L	=	SW846-9056	MW384SG4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	ANION	24959679	2	2			FALSE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190874	URGA	Bromide	mg/L	=	SW846-9056	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	ANION	24959679	2	2			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190875	URGA	Bromide	mg/L	=	SW846-9056	MW384SG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	ANION	24959679	2	2			FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190876	URGA	Bromide	mg/L	=	SW846-9056	MW384SG3-11	U	REG	MW384				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11097017001	PGDP	ANION	24959679	2	2			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190877	URGA	Bromide	mg/L	=	SW846-9056	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	ANION	24959679	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190878	URGA	Bromide	mg/L	=	SW846-9056	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	ANION	24959679	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190879	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	74975	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190880	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	74975	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190881	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	74975	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190882	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190883	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190884	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	74975	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190885	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	74975	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190886	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because the	C031960099	PGDP	VOA	74975	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190887	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	74975	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190888	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	74975	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190889	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	74975	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190890	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190891	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	74975	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190892	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190893	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	74975	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190894	URGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190895	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052900066	PGDP	VOA	74975	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190896	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170075	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190897	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	74975	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190898	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190899	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	74975	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
190900	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	74975	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190901	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	74975	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190902	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	74975	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190903	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	74975	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190904	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	74975	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190905	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	74975	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190906	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	74975	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190907	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	74975	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190908	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	74975	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190909	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	74975	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190910	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	74975	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190911	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	74975	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190912	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	74975	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190913	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW384SG1-10	UJ	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	74975	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190914	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	74975	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190915	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	74975	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190916	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	74975	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190917	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	74975	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190918	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethene 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	74975	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190919	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	74975	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190920	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	74975	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190921	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	74975	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190922	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 7 ss/101411	C11276032001	PGDP	VOA	74975	5	5			FALSE			10/4/2011		22842	SG12-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
190935	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190936	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190937	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS :Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	75274	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190938	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190939	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	75274	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190940	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190941	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190942	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190943	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	75274	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190944	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	75274	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190945	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	75274	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190946	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190947	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW384SG1-08	JU	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07.	C072900028	PGDP	VOA	75274	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190948	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	75274	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
190949	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	75274	5	5			FALSE			5/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
190950	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	75274	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190951	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	75274	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
190952	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	75274	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
190953	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	75274	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
190954	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	75274	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
190955	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	75274	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190956	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	75274	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
190957	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75274	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
190958	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75274	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
190959	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75274	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
190960	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	75274	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190961	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	75274	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
190962	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75274	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
190963	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75274	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
190964	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS. 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	75274	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
190965	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	75274	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
190966	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 7 ss/101411	C11276032001	PGDP	VOA	75274	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
190967	URGA	Bromoform	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75252	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190968	URGA	Bromoform	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75252	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
190969	URGA	Bromoform	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75252	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
190970	URGA	Bromoform	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190971	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
190972	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75252	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
190973	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
190974	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
190975	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)HsRPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75252	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
190976	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75252	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
190977	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
190978	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
190979	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
190980	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
190981	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS :Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	75252	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
190982	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
190983	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
190984	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
190985	URGA	Bromoform	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
190986	URGA	Bromoform	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
190987	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	75252	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
190988	URGA	Bromoform	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	75252	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
190989	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	75252	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
190990	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
190991	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	75252	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
190992	URGA	Bromoform	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	75252	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191001	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW384SG1-10	UJ	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75252	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191002	URGA	Bromoform	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75252	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191003	URGA	Bromoform	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75252	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191004	URGA	Bromoform	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188026001	PGDP	VOA	75252	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191005	URGA	Bromoform	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188025001	PGDP	VOA	75252	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191006	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75252	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191007	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75252	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191008	URGA	Bromoform	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	75252	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191009	URGA	Bromoform	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	75252	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191010	URGA	Bromoform	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	75252	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191011	URGA	Bromomethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	74839	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191012	URGA	Bromomethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	74839	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191013	URGA	Bromomethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	74839	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191014	URGA	Bromomethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L,m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information 12/20/2002 by:061047.	C022890014	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191015	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191016	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	74839	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191017	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191018	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191019	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	74839	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191020	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	74839	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191021	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191022	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191023	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191024	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW384SG2-05	JU	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191025	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS :Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	74839	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191026	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191027	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191028	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191029	URGA	Bromomethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191030	URGA	Bromomethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191031	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	74839	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
191032	URGA	Bromomethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	74839	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191033	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW384SG3-07	JU	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	74839	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191034	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191035	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	74839	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
191036	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	74839	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191037	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	74839	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191038	URGA	Bromomethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	74839	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191039	URGA	Bromomethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	74839	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191040	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	74839	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191041	URGA	Bromomethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	74839	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191042	URGA	Bromomethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	74839	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191043	URGA	Bromomethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	74839	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191044	URGA	Bromomethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	74839	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191045	URGA	Bromomethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	74839	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191046	URGA	Bromomethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	74839	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191047	URGA	Bromomethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	74839	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191048	URGA	Bromomethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188026001	PGDP	VOA	74839	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191049	URGA	Bromomethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188025001	PGDP	VOA	74839	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191050	URGA	Bromomethane	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	74839	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191051	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	74839	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191052	URGA	Bromomethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	74839	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191053	URGA	Bromomethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	74839	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191054	URGA	Bromomethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	74839	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191055	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	85687	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191056	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	85687	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191057	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	85687	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191058	URGA	Cadmium	mg/L	X	SW846-7131	MW384SG5-02	UW	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191059	URGA	Cadmium	mg/L	X	SW846-7131	MW384DSG5-02	UW	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191060	URGA	Cadmium	mg/L	X	SW846-7131	MW384SG6-02	U	REG	MW384				WG	9/17/2002					C022600188	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191061	URGA	Cadmium	mg/L	U	SW846-6020	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				X qualified because element not in the post digest

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191073	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG4-05	U	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191074	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191075	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG2-06	U	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191076	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191077	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG4-06	U	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191078	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
191079	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
191080	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191081	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191082	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900028	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
191083	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230055	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
191084	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG3-08	BU	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7440439	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
191085	URGA	Cadmium	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
191086	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
191087	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG1-09	U	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08.	C08296008001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191088	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191089	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191090	URGA	Cadmium	mg/L	U	SW846-6020	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191091	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191092	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191093	URGA	Cadmium	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191094	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191095	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191096	URGA	Cadmium	mg/L	=	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191097	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191098	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191099	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191100	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191101	URGA	Cadmium	mg/L	=	SW846-6020	MW384SG1-12	U	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191102	URGA	Calcium	mg/L	X	SW846-6010A	MW384SG2-02		REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440702	30.7	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191103	URGA	Calcium	mg/L	X	SW846-6010A	MW384SG5-02		FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440702	31	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191104	URGA	Calcium	mg/L	X	SW846-6010A	MW384SG6-02	N	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600188	PGDP	METAL	7440702	27.8	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191105	URGA	Calcium	mg/L	=	SW846-6020	MW384DSG1-03		FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440702	32.7	10			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191106	URGA	Calcium	mg/L	=	SW846-6020	MW384SG1-03		REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7440702	37.9	10			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191107	URGA	Calcium	mg/L	J	SW846-6020	MW384SG2-03	NW	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030130221	PGDP	METAL	7440702	34.9	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191108	URGA	Calcium	mg/L	J	SW846-6020	MW384SG3-03	JNW	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440702	39.2	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191109	URGA	Calcium	mg/L	J	SW846-6010A	MW384SG4-03	N	REG	MW384				WG	7/15/2003					C031960099	PGDP	METAL	7440702	34.6	2			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191110	URGA	Calcium	mg/L	=	SW846-6010A	MW384SG1-04	J	REG	MW384				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032900017	PGDP	METAL	7440702	38.4	1			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191111	URGA	Calcium	mg/L	=	SW846-6010A	MW384SG2-04		REG	MW384				WG	1/13/2004					C040130043	PGDP	METAL	7440702	30.9	1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191112	URGA	Calcium	mg/L	J	SW846-6010A	MW384SG3-04	JN	REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440702	31.9	1			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191113	URGA	Calcium	mg/L	J	SW846-6010A	MW384SG4-04	N	REG	MW384				WG	7/20/2004					C042020086	PGDP	METAL	7440702	39.4	1			TRUE	S		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191114	URGA	Calcium	mg/L	J	SW846-6010A	MW384SG1-05	B	REG	MW384				WG	10/1/2004					C042870026	PGDP	METAL	7440702	37.1	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191115	URGA	Calcium	mg/L	J	SW846-6010A	MW384SG2-05		REG	MW384				WG	1/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C052200131	PGDP	METAL	7440702	24.2	1			TRUE	S		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191116	URGA	Calcium	mg/L	=	SW846-6010A	MW384SG3-05		REG	MW384				WG	4/20/2005					C051100069	PGDP	METAL	7440702	33	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191117	URGA	Calcium	mg/L	=	SW846-6010A	MW384SG4-05		REG	MW384				WG	7/11/2005					C051920135	PGDP	METAL	7440702	33.5	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191118	URGA	Calcium	mg/L	=	SW846-6010A	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440702	36.2	1			TRUE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191119	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG2-06		REG	MW384				WG	1/17/2006					C060170075	PGDP	METAL	7440702	33.6	1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191120	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG3-06		REG	MW384				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000066	PGDP	METAL	7440702	27.9	1			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191121	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG4-06		REG	MW384				WG	7/13/2006				X - The LCQ std. recovery for K. is not within the control limits (80%-120%)	C061940106	PGDP	METAL	7440702	33.8	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191122	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG1-07		REG	MW384				WG	10/4/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062770089	PGDP	METAL	7440702	30.1	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
191123	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG2-07		REG	MW384				WG	1/17/2007					C070170034	PGDP	METAL	7440702	28.8	1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191124	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG3-07		REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440702	29.7	1			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191125	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG4-07		REG	MW384				WG	7/16/2007				X- LCQ above control limits for Mg (124%). JS Fields 7/24/07	C071980020	PGDP	METAL	7440702	26.4	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191126	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG1-08		REG	MW384				WG	10/17/2007					C072900028	PGDP	METAL	7440702	29.9	1			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
191127	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG2-08		REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL	7440702	29	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191128	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG3-08		REG	MW384				WG	4/17/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080111	PGDP	METAL	7440702	31.2	1			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
191129	URGA	Calcium	mg/L	=	SW846-6010B	MW384DSG4-08		FR	MW384				WG	7/15/2008					C081980027	PGDP	METAL	7440702	22.1	1			TRUE	S		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191130	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG4-08		REG	MW384				WG	7/15/2008					C081980026	PGDP	METAL	7440702	22.7	1			TRUE	S		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191131	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG1-09		REG	MW384				WG	10/22/2008				X-LCQ read 121% outside limit of 120% for B, J AI CCV read 88.8% below limit of 90%11-17-08 CDS	C08296008001	PGDP	METAL	7440702	35.4	1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191132	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG2-09		REG	MW384				WG	1/14/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09014059001	PGDP	METAL	7440702	26.1	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191133	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG3-09		REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440702	21.6	1			TRUE	S		5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191134	URGA	Calcium	mg/L	J	SW846-6010B	MW384DSG4-09		FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440702	26.7	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191135	URGA	Calcium	mg/L	J	SW846-6010B	MW384SG4-09		REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440702	26.9	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191136	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG1-10		REG	MW384				WG	10/14/2009					C09287017002	PGDP	METAL	7440702	23.7	1			TRUE	S		10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191137	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG2-10		REG	MW384				WG	1/11/2010					C10011045001	PGDP	METAL	7440702	21.6	1			TRUE	S		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191138	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG3-10		REG	MW384				WG	4/13/2010					C10103022002	PGDP	METAL	7440702	33.9	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191139	URGA	Calcium	mg/L	J	SW846-6010B	MW384SG4-10		REG	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10188025001	PGDP	METAL	7440702	32.7	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191140	URGA	Calcium	mg/L	J	SW846-6010B	MW384DSG4-10		FR	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10188026001	PGDP	METAL	7440702	30.6	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191141	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG1-11		REG	MW384				WG	10/13/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10286022001	PGDP	METAL	7440702	37.1	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191142	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG2-11		REG	MW384				WG	1/4/2011				X - IEC out of acceptance criteria in B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004025001	PGDP	METAL	7440702	30.4	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191143	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG3-11		REG	MW384				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097017001	PGDP	METAL	7440702	25.9	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191144	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG4-11		REG	MW384				WG	7/13/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11194013004	PGDP	METAL	7440702	26.4	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191145	URGA	Calcium	mg/L	=	SW846-6010B	MW384SG1-12		REG	MW384				WG	10/3/2011					C11276032001	PGDP	METAL	7440702	32.1	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191146	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75150	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191147	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW384SG5-02	J	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75150	2	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191148	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75150	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191149	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by.061047.	C022890014	PGDP	VOA	75150	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191150	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75150	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191151	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75150	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191152	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191153

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191185	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30%.difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75150	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191186	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75150	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191187	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	75150	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191188	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	75150	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191189	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	75150	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191190	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	56235	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191191	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	56235	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191192	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	56235	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191193	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191194	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191195	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	56235	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191196	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191197	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191198	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	56235	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191199	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	56235	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191200	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191201	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difdriftdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191202	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191203	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191204	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051100069	PGDP	VOA	56235	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191205	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191206	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052900066	PGDP	VOA	56235	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191207	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170075	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191208	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191209	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191210	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	56235	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
191211	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	56235	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191212	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	56235	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191213	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	56235	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191214	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	56235	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
191215	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	56235	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191216	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	56235	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191217	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	56235	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191218	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	56235	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191219	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08 Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C08296008001	PGDP	VOA	56235	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191220	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	VOA	56235	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191221	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	56235	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191222	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	56235	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191223	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	56235	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191224	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	56235	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191225	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	56235	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191226	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	56235	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191227	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	56235	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191228	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	56235	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191229	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW384SG1-11	UY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30%.difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	56235	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191230	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	56235	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191231	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	56235	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191232	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	56235	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191233	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	56235	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191234	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW384SG5-02	X	REG	MW384				WG	8/13/2002				Sample pH was below 8.3. rgt 9/4/02	C022250106	PGDP	WETCHEM	N168					FALSE	X		8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191235	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW384SG5-02	X	FR	MW384				WG	8/13/2002				Sample pH was below 8.3. rgt 9/4/02	C022250109	PGDP	WETCHEM	N168					FALSE	X		8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191236	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW384SG6-02		REG	MW384				WG	9/17/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022600188	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191237	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW384SG5-02		REG	MW384				WG	8/13/2002					C022250106	PGDP	WETCHEM	N179	48	35			TRUE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191238	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW384DSG5-02		FR	MW384				WG	8/13/2002					C022250109	PGDP	WETCHEM	N179	49	35			TRUE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191239	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW384SG6-02	U	REG	MW384				WG	9/17/2002					C022600188	PGDP	WETCHEM	N179	35	35			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191240	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW384DSG1-03	U	FR	MW384				WG	10/15/2002					C022890014	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191241	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW384SG1-03	U	REG	MW384				WG	10/15/2002					C022890024	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191242	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW384SG2-03	U	REG	MW384				WG	1/13/2003					C030130221	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191243	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW384SG3-03	U	REG	MW384				WG	4/8/2003					C030980121	PGDP	WETCHEM	N179	35	35			FALSE			4/23/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191244	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW384SG4-03	U	REG	MW384				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191273	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384SG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	WETCHEM	N179	27	27			FALSE			5/7/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191274	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384SG4-10	*U	REG	MW384				WG	7/7/2010				*: The matrix spike and matrix spike duplicate had results of 43 and 50 mg/L, yielding an RPD of 13.3%. The upper acceptance limit is 4.99% based on three sigma. kdc/tf 8/04/10	C10188025001	PGDP	WETCHEM	N179	27	27			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191275	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384DSG4-10	*U	FR	MW384				WG	7/7/2010				*: The matrix spike and matrix spike duplicate had results of 43 and 50 mg/L, yielding an RPD of 13.3%. The upper acceptance limit is 4.99% based on three sigma. kdc/tf 8/04/10	C10188026001	PGDP	WETCHEM	N179	27	27			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191276	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10188022001	PGDP	WETCHEM	N179	33	33			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191277	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384SG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	WETCHEM	N179	33	33			FALSE			1/21/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191278	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	WETCHEM	N179	33	33			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191279	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	WETCHEM	N179	33	33			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191280	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191281	URGA	Chloride	mg/L	X	SW846-9056	MW384DSG5-02		REG	MW384				WG	8/13/2002					C022250106	PGDP	ANION	16887006	51.2	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191282	URGA	Chloride	mg/L	X	SW846-9056	MW384DSG5-02		FR	MW384				WG	8/13/2002					C022250109	PGDP	ANION	16887006	50.8	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191283	URGA	Chloride	mg/L	X	SW846-9056	MW384SG6-02		REG	MW384				WG	9/17/2002					C022690188	PGDP	ANION	16887006	41.8	2			TRUE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191284	URGA	Chloride	mg/L	=	SW846-9056	MW384DSG1-03		FR	MW384				WG	10/15/2002					C022890014	PGDP	ANION	16887006	59.6	2			TRUE			10/16/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191285	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-03		REG	MW384				WG	10/15/2002					C022890024	PGDP	ANION	16887006	69.2	2			TRUE			10/16/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191286	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-03		REG	MW384				WG	1/13/2003					C030130221	PGDP	ANION	16887006	68.9	2			TRUE			1/14/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191287	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-03		REG	MW384				WG	4/8/2003					C030980121	PGDP	ANION	16887006	74.9	10			TRUE			4/9/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
191288	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-03		REG	MW384				WG	7/15/2003					C031960099	PGDP	ANION	16887006	80.2	10			TRUE	S		7/16/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
191289	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-04		REG	MW384				WG	10/16/2003					C032900017	PGDP	ANION	16887006	75.9	10			TRUE	S		10/17/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191290	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-04		REG	MW384				WG	1/13/2004					C040130043	PGDP	ANION	16887006	55.3	10			TRUE			1/14/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191291	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	ANION	16887006	68.2	10			TRUE			4/14/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
191292	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-04		REG	MW384				WG	7/20/2004					C042020086	PGDP	ANION	16887006	59.8	10			TRUE			7/20/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
191293	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-05		REG	MW384				WG	10/12/2004					C042870026	PGDP	ANION	16887006	65.3	10			TRUE			10/13/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191294	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-05		REG	MW384				WG	1/20/2005					C050200131	PGDP	ANION	16887006	63	2			TRUE			1/21/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191295	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-05		REG	MW384				WG	4/20/2005					C051100069	PGDP	ANION	16887006	71	5			TRUE			4/21/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
191296	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-05		REG	MW384				WG	7/11/2005					C051920135	PGDP	ANION	16887006	67	5			TRUE			7/12/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191297	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	ANION	16887006	69	10			TRUE			10/18/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191298	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-06		REG	MW384				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170075	PGDP	ANION	16887006	76	10			TRUE			1/18/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191299	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-06		REG	MW384				WG	4/10/2006					C061000066	PGDP	ANION	16887006	49	2			TRUE			4/10/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
191300	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-06		REG	MW384				WG	7/13/2006					C061940106	PGDP	ANION	16887006	55	5			TRUE			7/14/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191301	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-07		REG	MW384				WG	10/4/2006					C062770089	PGDP	ANION	16887006	64	4			TRUE			10/5/2006		20992	SG07-01	C-746-S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
191302	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-07		REG	MW384				WG	1/17/2007					C070170034	PGDP	ANION	16887006	56	5			TRUE			1/19/2007		21104	SG07-02	C-746-S&T QUARTERLY - JANUARY SG07-02	3/16/2012
191303	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-07		REG	MW384				WG	4/9/2007					C070990082	PGDP	ANION	16887006	50	5			TRUE			4/10/2007		21182	SG07-03	C-746-S&T QUARTERLY - APRIL SG07-03	3/16/2012
191304	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-07		REG	MW384				WG	7/16/2007					C071980020	PGDP	ANION	16887006	45	2			TRUE			7/17/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191305	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-08		REG	MW384				WG	10/17/2007					C072900028	PGDP	ANION	16887006	52	5			TRUE			10/17/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
191306	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-08		REG	MW384				WG	1/23/2008					C080230055	PGDP	ANION	16887006	49	2			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191307	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-08		REG	MW384				WG	4/17/2008					C081080111	PGDP	ANION	16887006	49	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191308	URGA	Chloride	mg/L	=	SW846-9056	MW384DSG4-08		FR	MW384				WG	7/15/2008					C081980027	PGDP	ANION	16887006	36	2			TRUE	S		7/16/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191309	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-08		REG	MW384				WG	7/15/2008					C081980026	PGDP	ANION	16887006	36	2			TRUE	S		7/16/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191310	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-09		REG	MW384				WG	10/22/2008					C082960080001	PGDP	ANION	16887006	69	10			TRUE			10/22/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191311	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-09		REG	MW384				WG	1/14/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33%. skw/tlf 1/21/09	C09014059001	PGDP	ANION	16887006	54	5			TRUE			1/16/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191312	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-09		REG	MW384				WG	4/27/2009					C09117016001	PGDP	ANION	16887006	34	2			TRUE	S		4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191313	URGA	Chloride	mg/L	=	SW846-9056	MW384DSG4-09		FR	MW384				WG	7/13/2009					C09194017001	PGDP	ANION	16887006	41	2			TRUE	S		7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191314	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-09		REG	MW384				WG	7/13/2009					C09194016001	PGDP	ANION	16887006	41	2			TRUE	S		7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191315	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-10		REG	MW384				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The rmsd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be from a matrix effect. skw	C09287017002	PGDP	ANION	16887006	35	2			TRUE	S		10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191316	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-10		REG	MW384				WG	1/11/2010					C10011045001	PGDP	ANION	16887006	33	2			TRUE	S		1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191317	URGA	Chloride	mg/L	=	SW846-9056	MW384SG3-10		REG	MW384				WG	4/13/2010					C10103022002	PGDP	ANION	16887006	71	10			TRUE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191318	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-10		REG	MW384				WG	7/7/2010					C10188025001	PGDP	ANION	16887006	69	10			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191319	URGA	Chloride	mg/L	=	SW846-9056	MW384DSG4-10		FR	MW384				WG	7/7/2010					C10188026001	PGDP	ANION	16887006	61	10			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191320	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-11		REG	MW384				WG	10/13/2010					C10188022001	PGDP	ANION	16887006	73	10			TRUE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191321	URGA	Chloride	mg/L	=	SW846-9056	MW384SG2-11		REG	MW384				WG	1/4/2011					C11004025001	PGDP	ANION	16887006	76	10			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191322	URGA	Chloride	mg/L	J	SW846-9056	MW384SG3-11	N	REG	MW384				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11097017001	PGDP	ANION	16887006	38	2			TRUE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191323	URGA	Chloride	mg/L	=	SW846-9056	MW384SG4-11		REG	MW384				WG	7/13/2011					C11194013004	PGDP	ANION	16887006	48	2			TRUE			7/15/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191324	URGA	Chloride	mg/L	=	SW846-9056	MW384SG1-12		REG	MW384				WG	10/3/2011					C11276032001	PGDP	ANION	16887006	63	10			TRUE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191325	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	108907	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191326	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	108907	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191327	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	108907	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191328	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191329	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191330	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	108907	5	5			FALSE			1/22/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191331	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
191332	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
191333	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	108907	5	5			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191334	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	108907	5	5			FALSE			1/23/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191335	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
191336	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG4-04	UY	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
191337	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dr/difr/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191338	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	108907	5	5			FALSE			1/24/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191339	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	108907	5	5			FALSE			4/21/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
191340	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191341	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	108907	5	5			FALSE			10/19/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191342	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191343	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
191344	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191345	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	108907	5	5			FALSE			10/16/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
191346	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	108907	5	5			FALSE			1/31/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
191347	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	108907	5	5			FALSE			4/19/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
191348	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191376	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191377	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75003	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191378	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191379	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191380	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75003	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191381	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75003	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191382	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191383	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/SSurrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191384	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191385	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191386	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191387	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191388	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191389	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191390	URGA	Chloroethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191391	URGA	Chloroethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191392	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW384SG1-07	JU	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	75003	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
191393	URGA	Chloroethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	75003	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191394	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	75003	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191395	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191396	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	75003	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
191397	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	75003	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191398	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	75003	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191399	URGA	Chloroethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	75003	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191400	URGA	Chloroethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	75003	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191401	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	75003	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191402	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	75003	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191403	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	75003	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191404	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	75003	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191405	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	75003	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191406	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75003	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191407	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75003	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191408	URGA	Chloroethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75003	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191409	URGA	Chloroethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	75003	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191410	URGA	Chloroethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	75003	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191411	URGA	Chloroethane	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75003	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191412	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75003	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191413	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW384SG3-11	UYJ	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	75003	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191414	URGA	Chloroethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	75003	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191415	URGA	Chloroethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	75003	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191416	URGA	Chloroform	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	67663	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191417	URGA	Chloroform	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	67663	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191418	URGA	Chloroform	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	67663	5	5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191419	URGA	Chloroform	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191420	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191421	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	67663	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191422	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191423	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191424	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	67663	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191425	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	67663	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191426	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191427	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191428	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191429	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191430	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191431	URGA	Chloroform	ug/L	UJ	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191432	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	67663	5	5			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191435	URGA	Chloroform	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191436	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	67663	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
191437	URGA	Chloroform	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	67663	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191438	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	67663	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191439	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191440	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	67663	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
191441	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	67663	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191442	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	67663	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191443	URGA	Chloroform	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	67663	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191444	URGA	Chloroform	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	67663	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191445	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	67663	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191446	URGA	Chloroform	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	67663	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191447	URGA	Chloroform	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	67663	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191448	URGA	Chloroform	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	67663	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191449	URGA	Chloroform	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	67663	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191450	URGA	Chloroform	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	67663	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191451	URGA	Chloroform	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	67663	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191452	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	67663	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191453	URGA	Chloroform	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	67663	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191454	URGA	Chloroform	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	67663	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191455	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW384SG1-11	UJY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffrence 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	67663	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191456	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	67663	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191457	URGA	Chloroform	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	67663	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191458	URGA	Chloroform	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	67663	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191459	URGA	Chloromethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 7 ss/101411	C11276032001	PGDP	VOA	67663	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T LandfIll Quarterly (October) SG12-01	3/16/2012
191460	URGA	Chloromethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	74873	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191461	URGA	Chloromethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	74873	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191462	URGA	Chloromethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	74873	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191463	URGA	Chloromethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191464	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191465	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	74873	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191466	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191467	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191468	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	74873	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191469	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	74873	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191470	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191471	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW384SG4-04	JU	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191472	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191473	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW384SG2-05	JU	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191474	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	74873	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191475	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191476	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191477	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191478	URGA	Chloromethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191479	URGA	Chloromethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191480	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	74873	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
191481	URGA	Chloromethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	74873	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191482	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	74873	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191483	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191484	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	74873	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
191485	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW384SG2-08	JU	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	74873	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191486	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	74873	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191487	URGA	Chloromethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	74873	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191488	URGA	Chloromethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	74873	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191489	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	74873	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191490	URGA	Chloromethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	74873	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191491	URGA	Chloromethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	74873	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191492	URGA	Chloromethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	74873	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191493	URGA	Chloromethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	74873	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191494	URGA	Chloromethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	74873	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191495	URGA	Chloromethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	74873	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191496	URGA	Chloromethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	74873	5	5			FALSE			4/26/2010	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191503	URGA	Chloromethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	74873	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191504	URGA	Chromium, Dissolved	mg/L	=	SW846-6010A	MW384SG5-02	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191505	URGA	Chromium	mg/L	X	SW846-6010A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					C02250109	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191506	URGA	Chromium	mg/L	X	SW846-6010A	MW384SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C02260188	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191507	URGA	Chromium	mg/L	UJ	SW846-6020	MW384DSG1-03	NU	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C02289014	PGDP	METAL	7440473	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191508	URGA	Chromium	mg/L	UJ	SW846-6020	MW384SG1-03	NU	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C02289024	PGDP	METAL	7440473	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191509	URGA	Chromium	mg/L	U	SW846-6020	MW384SG2-03	U	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191510	URGA	Chromium	mg/L	U	SW846-6020	MW384SG3-03	*U	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191511	URGA	Chromium	mg/L	U	SW846-6020	MW384SG4-03	U	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria, X(U)-LCS, MS, MSD were not spiked.	C031960099	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191512	URGA	Chromium	mg/L	U	SW846-6020	MW384SG1-04	U	REG	MW384				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900017	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191513	URGA	Chromium	mg/L	U	SW846-6020	MW384SG2-04	U	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130043	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191514	URGA	Chromium	mg/L	U	SW846-6020	MW384SG3-04	U	REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440473	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191515	URGA	Chromium	mg/L	U	SW846-6020	MW384SG4-04	U	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7440473	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191516	URGA	Chromium	mg/L	U	SW846-6020	MW384SG1-05	U	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta,X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870026	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191517	URGA	Chromium	mg/L	U	SW846-6020	MW384SG2-05	U	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191518	URGA	Chromium	mg/L	U	SW846-6020	MW384SG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191519	URGA	Chromium	mg/L	UJ	SW846-6020	MW384SG4-05	UX	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191520	URGA	Chromium	mg/L	U	SW846-6020	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191521	URGA	Chromium	mg/L	U	SW846-6020	MW384SG2-06	UX	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191522	URGA	Chromium	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191523	URGA	Chromium	mg/L	=	SW846-6020	MW384SG4-06	UX	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191524	URGA	Chromium	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
191525	URGA	Chromium	mg/L	=	SW846-6020	MW384SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
191526	URGA	Chromium	mg/L	=	SW846-6020	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440473	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191527	URGA	Chromium	mg/L	=	SW846-6020	MW384SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191528	URGA	Chromium	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900028	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
191529	URGA	Chromium	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230055	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
191530	URGA	Chromium	mg/L	=	SW846-6020	MW384SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
191531	URGA	Chromium	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
191532	URGA	Chromium	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
191533	URGA	Chromium	mg/L	=	SW846-6020	MW384SG1-09	UN	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960080	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
191534	URGA	Chromium	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090140590	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191535	URGA	Chromium	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C091170160	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191536	URGA	Chromium	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C091940170	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191537	URGA	Chromium	mg/L	=	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C091940160	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191538	URGA	Chromium	mg/L	=	SW846-6020	MW384SG1-10	UN	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191539	URGA	Chromium	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191540	URGA	Chromium	mg/L	=	SW846-6020	MW384SG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191541	URGA	Chromium	mg/L	=	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191542	URGA	Chromium	mg/L	=	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits CDS 8/3/10	C10188026003	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191543	URGA	Chromium	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191544	URGA	Chromium	mg/L	=	SW846-6020	MW384SG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191545	URGA	Chromium	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191546	URGA	Chromium	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191547	URGA	Chromium	mg/L	=	SW846-6020	MW384SG1-12	U	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191548	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW384SG5-02		REG	MW384				WG	8/13/2002					C02250106	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191549	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW384DSG5-02		FR	MW384				WG	8/13/2002					C02250109	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191550	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW384SG6-02		REG	MW384				WG	9/17/2002					C02260188	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191551	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW384DSG1-03		FR	MW384				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C02289014	PGDP	METAL-D	7440473D		0.02			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191552	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW384SG1-03		REG	MW384				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C02289024	PGDP	METAL-D	7440473D		0.02			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191553	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW384SG2-03		REG	MW384				WG	1/13/2003					C030130221	PGDP	METAL-D	7440473D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191554	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW384SG3-03		REG	MW384				WG	4/8/2003					C030980121	PGDP	METAL-D	7440473D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191555	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW384SG4-03		REG	MW384				WG	7/15/2003					C031960099	PGDP	METAL-D	7440473D					FALSE	Q		7/24/2003:NOVAL		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191556	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW384SG1-04		REG	MW384				WG	10/16/2003					C032900017	PGDP	METAL-D	7440473D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191557	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW384SG2-04		REG	MW384				WG	1/13/2004					C040130043	PGDP	METAL-D	7440473D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191558	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW384SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL-D	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191559	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW384SG4-04		REG	MW384				WG	7/20/2004					C042020086	PGDP	METAL-D	7440473D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191560	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG1-05	U	REG	MW384				WG	10/12/2004					C042870026	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191561	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG2-05	U	REG	MW384				WG	1/20/2005					C050200131	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191562	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG3-05	U	REG	MW384				WG	4/20/2005					C051100069	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191563	URGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW384SG4-05	UX	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051920135	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191564	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191565	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG2-06	U	REG	MW384				WG	1/17/2006					C060170075	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191566	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006					C061000066	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191567	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG4-06	UX	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191568	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006					C062770089	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
191569	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG2-07	U	REG	MW384				WG	1/17/2007					C070170034	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		1/26/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
191570	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191571	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191572	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007					C072900028	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
191573	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
191574	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
191575	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
191576	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
191577	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG1-09	U	REG	MW384				WG	10/22/2008					C08296008001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		11/14/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
191578	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191579	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C091170160	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191580	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG4-09	U	FR	MW384				WG	7/13/2009					C091940170	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191581	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C091940160	PGDP	METAL-D	7440473D	0.01	0.01			FALSE	Q		7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191582	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	METAL-D	7440473D	0.01	0.01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191624	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	156592	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191625	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	156592	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191626	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	156592	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191627	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	156592	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191628	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	156592	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191629	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	156592	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191630	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	156592	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191631	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	156592	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191632	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188025001	PGDP	VOA	156592	1	1			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191633	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188026001	PGDP	VOA	156592	1	1			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191634	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	156592	1	1			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191635	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	156592	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191636	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	156592	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191637	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	156592	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191638	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/1014l11	C11276032001	PGDP	VOA	156592	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191639	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	10061015	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191640	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	10061015	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191641	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	10061015	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191642	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191643	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191644	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	10061015	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191645	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191646	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191647	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	10061015	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191648	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	10061015	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191649	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191650	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191651	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191652	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191653	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	10061015	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191654	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191655	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191656	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191657	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191658	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191659	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	10061015	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
191660	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	10061015	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191661	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	10061015	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191662	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071080020	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191663	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	10061015	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
191664	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	10061015	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191665	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	10061015	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191666	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	10061015	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191667	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	10061015	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191668	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	10061015	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191669	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	10061015	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191670	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	10061015	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191671	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	10061015	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191672	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	10061015	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191673	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	10061015	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191674	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	10061015	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191675	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	10061015	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191676	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188026001	PGDP	VOA	10061015	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191677	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss//080210	C10188025001	PGDP	VOA	10061015	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191678	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	10061015	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191679	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	10061015	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191680	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	10061015	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191681	URGA	cis-1,3-D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	S	R	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	R	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191695	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG1-05	BU	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04		C042870026	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191696	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG2-05		REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05		C050200131	PGDP	METAL	7440484	0.00103	0.001			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191697	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05		C051100069	PGDP	METAL	7440484	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191698	URGA	Cobalt	mg/L	J	SW846-6020	MW38SG4-05	X	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05		C051920135	PGDP	METAL	7440484	0.00595	0.001			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191699	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG1-06		REG	MW384				WG	10/17/2005						C052900066	PGDP	METAL	7440484	0.00154	0.001			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191700	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG2-06		REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06		C060170075	PGDP	METAL	7440484	0.00117	0.001			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191701	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG3-06		REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06		C061000066	PGDP	METAL	7440484	0.00119	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191702	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG4-06		REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06		C061940106	PGDP	METAL	7440484	0.00126	0.001			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191703	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG1-07		REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS		C062770089	PGDP	METAL	7440484	0.00149	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
191704	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)		C070170034	PGDP	METAL	7440484	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
191705	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG3-07	U	REG	MW384				WG	4/9/2007						C070990082	PGDP	METAL	7440484	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
191706	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07		C071980020	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T QUARTERLY and Annual PCBs - JULY SG07-04	3/16/2012
191707	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07		C072900028	PGDP	METAL	7440484	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
191708	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG2-08	U	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08		C080230055	PGDP	METAL	7440484	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191709	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG3-08	BU	REG	MW384				WG	4/17/2008						C081080111	PGDP	METAL	7440484	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191710	URGA	Cobalt	mg/L	U	SW846-6020	MW38DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08		C081980027	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191711	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08		C081980026	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191712	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG1-09	UN	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.		C082960080	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191713	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09		C09014059001	PGDP	METAL	7440484	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191714	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG3-09	U	REG	MW384				WG	4/27/2009						C09117016001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191715	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG4-09	U	FR	MW384				WG	7/13/2009						C09194017001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191716	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG4-09	U	REG	MW384				WG	7/13/2009						C09194016001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191717	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG1-10	UN	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09		C09287017002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191718	URGA	Cobalt	mg/L	U	SW846-6020	MW38SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10		C10011045001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191719	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10		C10103022002	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191720	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10		C10188026001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191721	URGA	Cobalt	mg/L	=	SW846-6020	MW38DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10		C10188026001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191722	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG1-11	U	REG	MW384				WG	10/13/2010						C10286022001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191723	URGA	Cobalt	mg/L	UJ	SW846-6020	MW38SG2-11	UX	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11		C11004025001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191724	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG3-11	U	REG	MW384				WG	4/7/2011						C11097017001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191725	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG4-11	U	REG	MW384				WG	7/13/2011						C11194013004	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191726	URGA	Cobalt	mg/L	=	SW846-6020	MW38SG1-12	BU	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11		C11276032001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191727	URGA	Copper	mg/L	X	SW846-6010A	MW38SG5-02	U	REG	MW384				WG	8/13/2002						C022250106	PGDP	METAL	7440508	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191728	URGA	Copper	mg/L	X	SW846-6010A	MW38DSG5-02	U	FR	MW384				WG	8/13/2002						C022250109	PGDP	METAL	7440508	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191729	URGA	Copper	mg/L	X	SW846-6010A	MW38SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02		C022600188	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191730	URGA	Copper	mg/L	J	SW846-6020	MW38DSG1-03	BNW	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds		C022890014	PGDP	METAL	7440508	0.0221	0.02			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191731	URGA	Copper	mg/L	J	SW846-6020	MW38SG1-03	BN	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds		C022890024	PGDP	METAL	7440508	0.0375	0.02			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191732	URGA	Copper	mg/L	U	SW846-6020	MW38SG2-03	U	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03		C030130221	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191733	URGA	Copper	mg/L	U	SW846-6020	MW38SG3-03	*U	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03		C030980121	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191734	URGA	Copper	mg/L	U	SW846-6020	MW38SG4-03	U	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds		C031960099	PGDP	METAL	7440508	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191735	URGA	Copper	mg/L	UJ	SW846-6020	MW38SG1-04	NU	REG	MW384				WG	10/16/2003						C032900017	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191736	URGA	Copper	mg/L	U	SW846-6020	MW38SG2-04	U	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04		C040130043	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191737	URGA	Copper	mg/L	U	SW846-6020	MW38SG3-04	BU	REG	MW384				WG	4/13/2004						C041040109	PGDP	METAL	7440508	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191738	URGA	Copper	mg/L	U	SW846-6020	MW38SG4-04	BU	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04		C042020086	PGDP	METAL	7440508	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191739	URGA	Copper	mg/L	U	SW846-6020	MW38SG1-05	UX	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04		C042870026	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191740	URGA	Copper	mg/L	U	SW846-6020	MW38SG2-05	BU	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05		C050200131	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191741	URGA	Copper	mg/L	U	SW846-6020	MW38SG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05		C051100069	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191742	URGA	Copper	mg/L	U	SW846-6020	MW38SG4-05	U	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05		C051920135	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191743	URGA	Copper	mg/L	U	SW846-6020	MW38SG1-06	U	REG	MW384				WG	10/17/2005						C052900066	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191744	URGA	Copper	mg/L	UJ	SW846-6020	MW38SG2-06	UX	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06		C060170075	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191745	URGA	Copper	mg/L	=	SW846-6020	MW38SG3-06	UX	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06		C061000066	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191746	URGA	Copper	mg/L	=	SW846-6020	MW38SG4-06	U	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06		C061940106	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191747	URGA	Copper	mg/L	=	SW846-6020	MW38SG1-07	BU	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS		C062770089	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
191748	URGA	Copper	mg/L	=	SW846-6020	MW38SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)		C070170034	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191749	URGA	Copper	mg/L	=	SW846-6020	MW38SG3-07	NU	REG	MW384				WG	4/9/2007						C070990082	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191750	URGA	Copper	mg/L	=	SW846-6020	MW38SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07		C071980020	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191751	URGA	Copper	mg/L	U	SW846-6020	MW38SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07		C072900028	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
191752	URGA	Copper	mg/L	=	SW846-6020	MW38SG2-08	UX	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08		C080230055	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191753	URGA	Copper	mg/L	=	SW846-6020	MW38SG3-08	U	REG	MW384				WG	4/17/2008						C081080111	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191754	URGA	Copper	mg/L	UJ	SW846-6020	MW38DSG4-08	NU	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08		C081980027	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191755	URGA	Copper	mg/L	UJ	SW846-6020	MW38SG4-08	NU	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08		C081980026	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191756	URGA	Copper	mg/L	=	SW846-6020	MW38SG1-09	UN	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.		C082960080	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191757	URGA	Copper	mg/L	U	SW846-6020	MW38SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09		C09014059001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191758	URGA	Copper	mg/L	=	SW846-6020	MW38SG3-09	U	REG	MW384				WG	4/27/2009						C09117016001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191759	URGA	Copper	mg/L	U	SW846-6020	MW38DSG4-09	U	FR	MW384				WG	7/13/2009						C09194017001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191760	URGA	Copper	mg/L	U	SW846-6020	MW38SG4-09	U	REG	MW384				WG	7/13/2009						C09194016001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191761	URGA	Copper	mg/L	=	SW846-6020	MW38SG1-10	UN	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09		C09287017002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191762	URGA	Copper	mg/L	U	SW846-6020	MW38SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10		C10011045001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191763	URGA	Copper	mg/L	=	SW846-6020	MW38SG3-10	UN	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10		C10103022002	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191764	URGA	Copper	mg/L	UJ	SW846-6020	MW38SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10		C10188026001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191765	URGA	Copper	mg/L	UJ	SW846-6020	MW38DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10		C10188026001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191766	URGA	Copper	mg/L	=	SW846-6020	MW38SG1-11	U	REG	MW384				WG	10/13/2010						C10286022001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191767	URGA	Copper	mg/L	=	SW846-6020	MW38SG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11		C11004025001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191768	URGA	Copper	mg/L	=	SW846-6020	MW38SG3-11	U	REG	MW384				WG	4/7/2011						C11097017001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191769	URGA	Copper	mg/L	=	SW846-6020	MW38SG4-11	U	REG	MW384				WG	7/13/2011						C11194013004	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191770	URGA	Copper	mg/L	=	SW846-6020	MW38SG1-12	U	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191834	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	124481	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191835	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	124481	5	5			FALSE			10/23/2003		17383	SG04-01	C746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191836	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	124481	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191837	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	124481	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191838	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	124481	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191839	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	124481	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191840	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	124481	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191841	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	124481	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191842	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191843	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	124481	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191844	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191845	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	124481	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191846	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
191847	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration; Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	124481	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
191848	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	124481	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
191849	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	124481	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
191850	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	124481	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191851	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	124481	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
191852	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	124481	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191853	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	124481	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191854	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	124481	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191855	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	124481	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191856	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	124481	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191857	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	124481	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191858	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	124481	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191859	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	124481	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191860	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	124481	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191861	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	124481	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191862	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	124481	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191863	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW384SG3-10	UJ	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	124481	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191864	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	124481	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191865	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	124481	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191866	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-122 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	124481	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191867	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	124481	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191868	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	124481	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191869	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	124481	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191870	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroetane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	124481	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191871	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	74953	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191872	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	74953	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191873	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	74953	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191874	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191875	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191876	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	74953	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191877	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191878	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191879	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	74953	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191880	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191881	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191882	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191883	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191884	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191885	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	74953	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191886	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191887	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191888	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW384SG2-06	JU	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191889	URGA	Dibromomethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
191890	URGA	Dibromomethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
191894	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
191895	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	74953	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
191896	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	74953	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
191897	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	74953	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
191898	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	74953	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191899	URGA	Dibromomethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	74953	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
191900	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	74953	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
191901	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	74953	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
191902	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	74953	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
191903	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	74953	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191904	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	74953	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
191905	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	74953	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
191906	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	74953	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
191907	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	74953	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
191908	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188026001	PGDP	VOA	74953	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191909	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss\080210	C10188025001	PGDP	VOA	74953	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
191910	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	74953	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
191911	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	74953	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
191912	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	74953	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
191913	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	74953	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
191914	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	74953	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
191915	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75718	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191916	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75718	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191917	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75718	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191918	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191919	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 -4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191920	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75718	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191921	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191922	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
191923	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75718	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
191924	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75718	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
191925	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-28-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
191926	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
191927	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
191928	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
191929	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	75718	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
191930	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
191931	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	75718	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
191932	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW384SG2-06	JU	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
191933	URGA	Dieldrin	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	60571	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191934	URGA	Dieldrin	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	60571	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191935	URGA	Dieldrin	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	60571	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191936	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	84662	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191937	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	84662	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191938	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	84662	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191939	URGA	Dimethoate	ug/L	X	SW846-8141	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191940	URGA	Dimethoate	ug/L	X	SW846-8141	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191941	URGA	Dimethoate	ug/L	X	SW846-8141	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191942	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	131113	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191943	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	131113	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191944	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	131113	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191945	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW384SG5-02	JB	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	84742	4	20			TRUE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191946	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	84742	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191947	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW384SG6-02	JB	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	84742	2	30			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191948	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	117840	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191949	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	117840	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191950	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	117840	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191951	URGA	Dinoseb	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	HERB	88857	100	100			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191952	URGA	Dinoseb	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	HERB	88857	1200	1200			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191953	URGA	Dinoseb	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	HERB	88857	150	150			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191954	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW384SG5-02		REG	MW384				WG	8/13/2002					C022250106	PGDP	PHYSC	N340	418	100			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191955	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW384DSG5-02		FR	MW384				WG	8/13/2002					C022250109	PGDP	PHYSC	N340	425	100			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
191956	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW384SG6-02		REG	MW384				WG	9/17/2002					C022660188	PGDP	PHYSC	N340	288	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
191957	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW384DSG1-03		FR	MW384				WG	10/15/2002					C022890014	PGDP	PHYSC	N340	361	100			TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191958	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW384SG1-03		REG	MW384				WG	10/15/2002					C022890024	PGDP	PHYSC	N340	434	100			TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
191959	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW384SG2-03		REG	MW384				WG	1/13/2003					C030130221	PGDP	PHYSC	N340	408	50			TRUE			1/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
191960	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW384SG3-03		REG	MW384				WG	4/8/2003					C030980121	PGDP	PHYSC	N340	485	42			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
191961	URGA	Dissolved Solids	mg/L	=

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
192012	URGA	Ethyl methacrylate	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	72208	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192013	URGA	Endrin aldehyde	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	7421934	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192014	URGA	Endrin aldehyde	ug/L	X	SW846-8081A	MW384DG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	7421934	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192015	URGA	Endrin aldehyde	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	7421934	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192016	URGA	Ethanol	mg/L	X	SW846-8015B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	VOA	64175	5	5			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192017	URGA	Ethanol	mg/L	X	SW846-8015B	MW384DG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	VOA	64175	5	5			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192018	URGA	Ethanol	mg/L	X	SW846-8015B	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	VOA	64175	5	5			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192019	URGA	Ethanol	ug/L	U	SW846-8015	MW384DSG1-03	U	FR	MW384				WG	10/15/2002					C0228980014	PGDP	VOA	64175	250	250			FALSE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192020	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG1-03	U	REG	MW384				WG	10/15/2002					C0228900024	PGDP	VOA	64175	250	250			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192021	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG2-03	U	REG	MW384				WG	1/13/2003					C030130221	PGDP	VOA	64175	250	250			FALSE			1/27/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192022	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG3-03	U	REG	MW384				WG	4/8/2003					C030980121	PGDP	VOA	64175	250	250			FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192023	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG4-03	U	REG	MW384				WG	7/15/2003					C031960099	PGDP	VOA	64175	250	250			FALSE			7/18/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192024	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				Sample is J qualified due to Internal Standard in LCS being outside of QC limits.BK Johnson 11/12/03	C032900017	PGDP	VOA	64175	250	250			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192025	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG2-04	U	REG	MW384				WG	1/13/2004					C040130043	PGDP	VOA	64175	250	250			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192026	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG3-04	U	REG	MW384				WG	4/13/2004					C041040109	PGDP	VOA	64175	250	250			FALSE			4/16/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192027	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	VOA	64175	250	250			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192028	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG1-05	U	REG	MW384				WG	10/12/2004					C042870026	PGDP	VOA	64175	250	250			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192029	URGA	Ethanol	ug/L	UJ	SW846-8015	MW384SG2-05	UY	REG	MW384				WG	1/20/2005				Sample is J qualified due to failure of CCV and surrogate to recover within acceptance criteria.TLB 1/28/05 Sample batch was rerun to provide unqualified data. No MS/MSD due to lack of sample. Sample is no longer J qualified.TLB 2/01/05	C050200131	PGDP	VOA	64175	250	250			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192030	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG3-05	UY	REG	MW384				WG	4/20/2005				Y qualified because MS recovery (144.9%) exceeded acceptable range (74-128%).TLB 5/3/05	C051100069	PGDP	VOA	64175	250	250			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192031	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG4-05	U	REG	MW384				WG	7/11/2005					C051920135	PGDP	VOA	64175	250	250			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192032	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	VOA	64175	250	250			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192033	URGA	Ethanol	ug/L	U	SW846-8015	MW384SG2-06	U	REG	MW384				WG	1/17/2006					C060170075	PGDP	VOA	64175	250	250			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192034	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	107120	50	50			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192035	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW384DG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	107120	50	50			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192036	URGA	Ethyl cyanide	ug/L	X	SW846-8260B	MW384SG6026RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	107120	50	50			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192037	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW384DG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	97632	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192038	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	97632	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192039	URGA	Ethyl methacrylate	ug/L	X	SW846-8260B	MW384SG6026RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	97632	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192040	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384DSG1-03	JU	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	97632	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192041	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG1-03	JU	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	97632	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192042	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	97632	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192043	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	97632	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192044	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW384SG4-03	JU	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192045	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	97632	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192046	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	97632	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192047	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192048	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW384SG4-04	JU	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192049	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192050	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW384SG2-05	JU	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192051	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW384SG3-05	JU	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	97632	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192052	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192053	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	97632	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192054	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192055	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	62500	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192056	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW384DG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	62500	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192057	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	62500	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192058	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW384DG5-02	J	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	100414	1	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192059	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW384SG5-02	J	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	100414	1	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192060	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW384SG6026RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	100414	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192061	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192062	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192063	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	100414	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192064	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192065	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192066	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	100414	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192067	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	100414	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192068	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192069	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192070	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192071	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192072	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	100414	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192073	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192074	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192075	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192076	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
192093	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	VOA	100414	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192094	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	100414	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192095	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	100414	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192096	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	100414	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192097	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	100414	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192098	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample; Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	100414	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192099	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	100414	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192100	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	100414	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192101	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	100414	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192102	URGA	Famphur	ug/L	X	SW846-8141	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192103	URGA	Famphur	ug/L	X	SW846-8141	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192104	URGA	Famphur	ug/L	X	SW846-8141	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	52857	1.2	1.2			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192105	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	0208L470-001	RECRA	SVOA	206440	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192106	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	206440	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192107	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	206440	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192108	URGA	Fluorene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	86737	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192109	URGA	Fluorene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	86737	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192110	URGA	Fluorene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	86737	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192111	URGA	Fluoride	mg/L	X	SW846-9056	MW384SG5-02	U	REG	MW384				WG	8/13/2002					C022250106	PGDP	ANION	16984488	1.8	1			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192112	URGA	Fluoride	mg/L	X	SW846-9056	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	ANION	16984488	1.8	1			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192113	URGA	Fluoride	mg/L	X	SW846-9056	MW384SG6-02	U	REG	MW384				WG	9/17/2002					C022660188	PGDP	ANION	16984488	1	1			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192114	URGA	Fluoride	mg/L	=	9214	MW384DSG1-03		FR	MW384				WG	10/15/2002					C022890014	PGDP	ANION	16984488	0.31	0.1			TRUE			10/16/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192115	URGA	Fluoride	mg/L	=	9214	MW384SG1-03		REG	MW384				WG	10/15/2002					C022890024	PGDP	ANION	16984488	0.38	0.1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192116	URGA	Fluoride	mg/L	=	9214	MW384SG2-03		REG	MW384				WG	1/13/2003					C030130221	PGDP	ANION	16984488	0.36	0.1			TRUE			1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192117	URGA	Fluoride	mg/L	=	9214	MW384SG3-03		REG	MW384				WG	4/8/2003					C030980121	PGDP	ANION	16984488	0.4	0.1			TRUE			4/17/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192118	URGA	Fluoride	mg/L	=	9214	MW384SG4-03		REG	MW384				WG	7/15/2003					C031960099	PGDP	ANION	16984488	0.4	0.1			TRUE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192119	URGA	Fluoride	mg/L	=	9214	MW384SG1-04		REG	MW384				WG	10/16/2003					C032900017	PGDP	ANION	16984488	0.35	0.1			TRUE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192120	URGA	Fluoride	mg/L	=	9214	MW384SG2-04		REG	MW384				WG	1/13/2004					C040130043	PGDP	ANION	16984488	0.27	0.1		S	TRUE			1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192121	URGA	Fluoride	mg/L	=	9214	MW384SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	ANION	16984488	0.35	0.1			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192122	URGA	Fluoride	mg/L	=	9214	MW384SG4-04		REG	MW384				WG	7/20/2004					C042020086	PGDP	ANION	16984488	0.33	0.1			TRUE			8/4/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192123	URGA	Fluoride	mg/L	=	9214	MW384SG1-05		REG	MW384				WG	10/12/2004					C042870026	PGDP	ANION	16984488	0.3	0.1			TRUE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192124	URGA	Fluoride	mg/L	=	9214	MW384SG2-05		REG	MW384				WG	1/20/2005					C050200131	PGDP	ANION	16984488	0.27	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192125	URGA	Fluoride	mg/L	=	9214	MW384SG3-05		REG	MW384				WG	4/20/2005					C051100069	PGDP	ANION	16984488	0.33	0.1			TRUE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192126	URGA	Fluoride	mg/L	=	9214	MW384SG4-05		REG	MW384				WG	7/11/2005					C051920135	PGDP	ANION	16984488	0.32	0.1			TRUE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192127	URGA	Fluoride	mg/L	=	9214	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	ANION	16984488	0.28	0.1			TRUE			10/26/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192128	URGA	Fluoride	mg/L	=	9214	MW384SG2-06		REG	MW384				WG	1/17/2006					C060170075	PGDP	ANION	16984488	0.3	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192129	URGA	Fluoride	mg/L	=	9214	MW384SG3-06		REG	MW384				WG	4/10/2006					C061000066	PGDP	ANION	16984488	0.21	0.1		S	TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
192130	URGA	Fluoride	mg/L	=	9214	MW384SG4-06		REG	MW384				WG	7/13/2006					C061940106	PGDP	ANION	16984488	0.27	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192131	URGA	Fluoride	mg/L	=	9214	MW384SG1-07		REG	MW384				WG	10/4/2006					C062770089	PGDP	ANION	16984488	0.3	0.1			TRUE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
192132	URGA	Fluoride	mg/L	=	9214	MW384SG2-07		REG	MW384				WG	1/17/2007					C070170034	PGDP	ANION	16984488	0.27	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
192133	URGA	Fluoride	mg/L	=	9214	MW384SG3-07		REG	MW384				WG	4/9/2007					C070990082	PGDP	ANION	16984488	0.28	0.1			TRUE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
192134	URGA	Fluoride	mg/L	=	9214	MW384SG4-07		REG	MW384				WG	7/16/2007					C071980020	PGDP	ANION	16984488	0.25	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192135	URGA	Fluoride	mg/L	=	9214	MW384SG1-08		REG	MW384				WG	10/17/2007					C072990028	PGDP	ANION	16984488	0.23	0.1			TRUE			11/10/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
192136	URGA	Fluoride	mg/L	=	9214	MW384SG2-08		REG	MW384				WG	1/23/2008					C080230055	PGDP	ANION	16984488	0.19	0.1		S	TRUE			2/15/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
192137	URGA	Fluoride	mg/L	=	9214	MW384SG3-08		REG	MW384				WG	4/17/2008					C081080111	PGDP	ANION	16984488	0.22	0.1			TRUE			4/21/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
192138	URGA	Fluoride	mg/L	=	9214	MW384DSG4-08		FR	MW384				WG	7/15/2008					C081980027	PGDP	ANION	16984488	0.19	0.1		S	TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
192139	URGA	Fluoride	mg/L	=	9214	MW384SG4-08		REG	MW384				WG	7/15/2008					C081980026	PGDP	ANION	16984488	0.18	0.1		S	TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
192140	URGA	Fluoride	mg/L	=	9214	MW384SG1-09		REG	MW384				WG	10/22/2008					C082960008001	PGDP	ANION	16984488	0.26	0.1			TRUE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
192141	URGA	Fluoride	mg/L	=	9214	MW384SG2-09		REG	MW384				WG	1/14/2009					C090140590001	PGDP	ANION	16984488	0.24	0.1			TRUE			2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
192142	URGA	Fluoride	mg/L	=	9214	MW384SG3-09		REG	MW384				WG	4/27/2009					C091170160001	PGDP	ANION	16984488	0.15	0.1		S	TRUE			5/12/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
192143	URGA	Fluoride	mg/L	=	9214	MW384DSG4-09		FR	MW384				WG	7/13/2009					C091940170001	PGDP	ANION	16984488	0.19	0.1		S	TRUE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
192144	URGA	Fluoride	mg/L	=	9214	MW384SG4-09		REG	MW384				WG	7/13/2009					C091940160001	PGDP	ANION	16984488	0.17	0.1		S	TRUE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
192145	URGA	Fluoride	mg/L	=	9214	MW384SG1-10		REG	MW384				WG	10/14/2009					C092870170002	PGDP	ANION	16984488	0.17	0.1		S	TRUE			10/29/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
192146	URGA	Fluoride	mg/L	=	9214	MW384SG2-10		REG	MW384				WG	1/11/2010					C100110450001	PGDP	ANION	16984488	0.18	0.1		S	TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
192147	URGA	Fluoride	mg/L	=	9214	MW384SG3-10		REG	MW384				WG	4/13/2010					C101030220002	PGDP	ANION	16984488	0.25	0.1			TRUE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
192148	URGA	Fluoride	mg/L	=	9214	MW384SG4-10		REG	MW384				WG	7/7/2010					C101880250001	PGDP	ANION	16984488	0.26	0.1			TRUE			7/23/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
192149	URGA	Fluoride	mg/L	=	9214	MW384DSG4-10		FR	MW384				WG	7/7/2010					C101880260001	PGDP	ANION	16984488	0.23	0.1			TRUE			7/23/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
192150	URGA	Fluoride	mg/L	=	9214	MW384SG1-11		REG	MW384				WG	10/13/2010					C102860220001	PGDP	ANION	16984488	0.29	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192151	URGA	Fluoride	mg/L	=	9214	MW384SG2-11		REG	MW384				WG	1/4/2011					C110040250001	PGDP	ANION	16984488	0.26	0.1			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192152	URGA	Fluoride	mg/L	=	9214	MW384SG3-11		REG	MW384				WG	4/7/2011					C110970170001	PGDP	ANION	16984488	0.16	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192153	URGA	Fluoride	mg/L	=	9214	MW384SG4-11		REG	MW384				WG	7/13/2011					C111940130004	PGDP	ANION	16984488	0.22	0.1			TRUE			7/15/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192154	URGA	Fluoride	mg/L	=	9214	MW384SG1-12		REG	MW384				WG	10/3/2011					C112760320001	PGDP	ANION	16984488	0.23	0.1			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192155	URGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	5103742	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192156	URGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	5103742	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192157	URGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	5103742	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192158	URGA	Heptachlor	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	76448	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192159	URGA	Heptachlor	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	76448	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192160	URGA	Heptachlor	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	76448	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192161	URGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	1024573	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192162	URGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	1024573	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192163	URGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	1024573	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192164	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	1888717	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192165	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	1888717	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192166	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	1888717	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192167	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	118741	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192168	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	118741	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192169	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	118741	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192170	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	87683	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192171	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	87683	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192172	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	87683	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192173	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	77474	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192174	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	77474	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192175	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	77474	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192176	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	67721	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
192276	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C0309801 21	PGDP	VOA	74884	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192277	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C0319600 99	PGDP	VOA	74884	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192278	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD.CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C0329000 17	PGDP	VOA	74884	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192279	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C0401304 43	PGDP	VOA	74884	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192280	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C0410401 09	PGDP	VOA	74884	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192281	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG4-04	JU	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C0420200 86	PGDP	VOA	74884	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192282	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG1-05	JU	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C0428700 26	PGDP	VOA	74884	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192283	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C0502001 31	PGDP	VOA	74884	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192284	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C0511000 69	PGDP	VOA	74884	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192285	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C0519201 35	PGDP	VOA	74884	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192286	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C0529000 66	PGDP	VOA	74884	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192287	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C0601700 75	PGDP	VOA	74884	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192288	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C0610000 66	PGDP	VOA	74884	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
192289	URGA	Iodomethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-ChloroethylVinyl ether JAJ 9/10/06	C0619401 06	PGDP	VOA	74884	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192290	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG1-07	JU	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C0627700 89	PGDP	VOA	74884	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
192291	URGA	Iodomethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C0701700 34	PGDP	VOA	74884	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
192292	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG3-07	JU	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-ChloroethylVinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C0709900 82	PGDP	VOA	74884	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
192293	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C0719800 20	PGDP	VOA	74884	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192294	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard Acetone Bromodichloromethane JAJ 11/12/07	C0729000 28	PGDP	VOA	74884	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
192295	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG2-08	JU	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C0802300 55	PGDP	VOA	74884	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
192296	URGA	Iodomethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C0810801 11	PGDP	VOA	74884	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192297	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384DSG4-08	JU	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C0819800 27	PGDP	VOA	74884	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - April SG08-04	3/16/2012
192298	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW384SG4-08	JU	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C0819800 26	PGDP	VOA	74884	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192299	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C0829600 8001	PGDP	VOA	74884	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192300	URGA	Iodomethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C0901405 9001	PGDP	VOA	74884	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192301	URGA	Iodomethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C0911701 6001	PGDP	VOA	74884	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192302	URGA	Iodomethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C0919401 7001	PGDP	VOA	74884	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192303	URGA	Iodomethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C0919401 6001	PGDP	VOA	74884	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192304	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW384SG1-10	UJ	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C0928701 7002	PGDP	VOA	74884	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192305	URGA	Iodomethane	ug/L	=	SW846-8260B	MW384SG2-10	UJ	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C1001104 5001	PGDP	VOA	74884	25	25			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192306	URGA	Iodomethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane .Dibromochloromethane. JAJ 5/11/10	C1010302 2002	PGDP	VOA	74884	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192307	URGA	Iodomethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C1018802 5001	PGDP	VOA	74884	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192308	URGA	Iodomethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C1018802 6001	PGDP	VOA	74884	10	10			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192309	URGA	Iodomethane	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C1028602 2001	PGDP	VOA	74884	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192310	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C1100402 5001	PGDP	VOA	74884	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192311	URGA	Iodomethane	ug/L	=	SW846-8260B	MW384SG3-11	UJ	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C1109701 7001	PGDP	VOA	74884	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192312	URGA	Iodomethane	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C1119401 3004	PGDP	VOA	74884	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192313	URGA	Iodomethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C1127603 2001	PGDP	VOA	74884	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192314	URGA	Iron	mg/L	X	SW846-6010A	MW384SG5-02		REG	MW384				WG	8/13/2002					C0222501 06	PGDP	METAL	7439896	5.33	0.2			TRUE	I		8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192315	URGA	Iron	mg/L	X	SW846-6010A	MW384SG5-02		REG	MW384				WG	8/13/2002					C0222501 09	PGDP	METAL	7439896	4.42	0.2			TRUE	I		8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192316	URGA	Iron	mg/L	X	SW846-6010A	MW384SG6-02		REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C0226001 88	PGDP	METAL	7439896	8.19	0.2			TRUE	I		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192317	URGA	Iron	mg/L	J	SW846-6020	MW384DSG1-03	NW	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C0228901 4	PGDP	METAL	7439896	6.45	0.2			TRUE	I		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192318	URGA	Iron	mg/L	UJ	SW846-6020	MW384SG1-03	NW	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C0228900 24	PGDP	METAL	7439896	7.74	0.2			FALSE	I		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192319	URGA	Iron	mg/L	J	SW846-6020	MW384SG3-03	N	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C0301302 21	PGDP	METAL	7439896	6.47	0.2			TRUE	I		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192320	URGA	Iron	mg/L	=	SW846-6020	MW384SG3-03		REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C0309801 21	PGDP	METAL	7439896	17.3	2			TRUE	I		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192321	URGA	Iron	mg/L	=	SW846-6010A	MW384SG4-03		REG	MW384				WG	7/15/2003					C0319600 99	PGDP	METAL	7439896	15.3	0.2			TRUE	IS		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192322	URGA	Iron	mg/L	J	SW846-6010A	MW384SG1-04		REG	MW384				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C0329000 17	PGDP	METAL	7439896	9.42	0.1			TRUE	IS		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192323	URGA	Iron	mg/L	=	SW846-6010A	MW384SG2-04		REG	MW384				WG	1/13/2004					C0401304 43	PGDP	METAL	7439896	5.73	0.1			TRUE	I		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192324	URGA	Iron	mg/L	=	SW846-6010A	MW384SG3-04		REG	MW384				WG	4/13/2004					C0410401 09	PGDP	METAL	7439896	9.76	0.1			TRUE	IS		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192325	URGA	Iron	mg/L	=	SW846-6010A	MW384SG4-04		REG	MW384				WG	7/20/2004					C0420200 86	PGDP	METAL	7439896	9.82	0.1			TRUE	I		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192326	URGA	Iron	mg/L	=	SW846-6010A	MW384SG1-05		REG	MW384				WG	10/12/2004					C0428700 26	PGDP	METAL	7439896	8.74	0.1			TRUE	I		11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192327	URGA	Iron	mg/L	=	SW846-6010A	MW384SG2-05	B	REG	MW384				WG	1/20/2005					C0502001 31	PGDP	METAL	7439896	5.72	0.1			TRUE	I		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192328	URGA	Iron	mg/L	=	SW846-6010A	MW384SG3-05		REG	MW384				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C0511000 69	PGDP	METAL	7439896	5.45	0.1			TRUE	I		5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192329	URGA	Iron	mg/L	=	SW846-6010A	MW384SG4-05		REG	MW384				WG	7/11/2005					C0519201 35	PGDP	METAL	7439896	3.31	0.1			TRUE	IS		8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192330	URGA	Iron	mg/L	=	SW846-6010A	MW384SG1-06		REG	MW384				WG	10/17/2005					C0529000 66	PGDP	METAL	7439896	4.39	0.1			TRUE	IS		11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192331	URGA	Iron	mg/L	=	SW846-6010B	MW384SG2-06		REG	MW384				WG	1/17/2006					C0601700 75	PGDP	METAL	7439896	1.48	0.1			TRUE	IS		2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192332	URGA	Iron	mg/L	=	SW846-6010B	MW384SG3-06		REG	MW384				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C0610000 66	PGDP	METAL	7439896	0.768	0.1			TRUE	IS		4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
192333	URGA	Iron	mg/L	=	SW846-6010B	MW384SG4-06		REG	MW384				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C0619401 06	PGDP	METAL	7439896	0.493	0.1			TRUE	IS		7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192334	URGA	Iron	mg/L	=	SW846-6010B	MW384SG1-07		REG	MW384				WG	10/4/2006				X-LOQ for K below recovery limits CDS 10/19/06	C0627700 89	PGDP	METAL	7439896	0.355	0.1			TRUE	IS		10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
192335	URGA	Iron	mg/L	=	SW846-6010B	MW384SG2-07		REG	MW384				WG	1/17/2007					C0701700 34	PGDP	METAL	7439896	0.387	0.05			TRUE	IS		1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
192336	URGA	Iron	mg/L	=	SW846-6010B	MW384SG3-07		REG	MW384				WG	4/9/2007					C0709900 82	PGDP	METAL	7439896	1.16	0.05			TRUE	I		4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
192337	URGA	Iron	mg/L	=	SW846-6010B	MW384SG4-07		REG	MW384				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C0719800 20	PGDP	METAL	7439896	0.385	0.1			TRUE	IS		7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192338	URGA	Iron	mg/L	=	SW846-6010B	MW384SG1-08		REG	MW384				WG	10/17/2007					C0729000 28	PGDP	METAL	7439896	0.113	0.05			TRUE	S		11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
192339	URGA	Iron	mg/L	=	SW846-6010B	MW384SG2-08		REG	MW384				WG	1/23/2008					C0802300 55	PGDP	METAL	7439896	0.561	0.1			TRUE	I		2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
192340	URGA	Iron	mg/L	=	SW846-6010B	MW384SG3-08		REG	MW384				WG	4/17/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C0810801 11	PGDP	METAL	7439896	0.282	0.1			TRUE	S		4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192341	URGA	I

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
192383	URGA	Lead	mg/L	U	SW846-6020	MW384SG4-03	U	REG	MW384				WG	7/15/2003					C031960099	PGDP	METAL	7439921	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192384	URGA	Lead	mg/L	U	SW846-6020	MW384SG1-04	U	REG	MW384				WG	10/16/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Cu, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900017	PGDP	METAL	7439921	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192385	URGA	Lead	mg/L	U	SW846-6020	MW384SG2-04	U	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130043	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192386	URGA	Lead	mg/L	U	SW846-6020	MW384SG3-04	U	REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7439921	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192387	URGA	Lead	mg/L	U	SW846-6020	MW384SG4-04	U	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7439921	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192388	URGA	Lead	mg/L	=	SW846-6020	MW384SG1-05		REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870026	PGDP	METAL	7439921	0.00524	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192389	URGA	Lead	mg/L	=	SW846-6020	MW384SG2-05	U	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7439921	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192390	URGA	Lead	mg/L	U	SW846-6020	MW384SG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7439921	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192391	URGA	Lead	mg/L	U	SW846-6020	MW384SG4-05	U	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192392	URGA	Lead	mg/L	U	SW846-6020	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7439921	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192393	URGA	Lead	mg/L	U	SW846-6020	MW384SG2-06	U	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192394	URGA	Lead	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7439921	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
192395	URGA	Lead	mg/L	=	SW846-6020	MW384SG4-06	U	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7439921	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192396	URGA	Lead	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7439921	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
192397	URGA	Lead	mg/L	=	SW846-6020	MW384SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
192398	URGA	Lead	mg/L	=	SW846-6020	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
192399	URGA	Lead	mg/L	=	SW846-6020	MW384SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192400	URGA	Lead	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900028	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
192401	URGA	Lead	mg/L	=	SW846-6020	MW384SG2-08	UX	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230055	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
192402	URGA	Lead	mg/L	=	SW846-6020	MW384SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192403	URGA	Lead	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192404	URGA	Lead	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192405	URGA	Lead	mg/L	=	SW846-6020	MW384SG1-09	U	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960080 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192406	URGA	Lead	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090140590 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192407	URGA	Lead	mg/L	=	SW846-6020	MW384SG3-09	UB	REG	MW384				WG	4/27/2009					C091170160 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192408	URGA	Lead	mg/L	=	SW846-6020	MW384DSG4-09	UB	FR	MW384				WG	7/13/2009					C091940170 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192409	URGA	Lead	mg/L	=	SW846-6020	MW384SG4-09	UB	REG	MW384				WG	7/13/2009					C091940160 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192410	URGA	Lead	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092870170 02	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192411	URGA	Lead	mg/L	X	SW846-6020	MW384SG2-10	UX	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110450 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192412	URGA	Lead	mg/L	=	SW846-6020	MW384SG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101030220 02	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192413	URGA	Lead	mg/L	=	SW846-6020	MW384SG4-10	UX	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101880250 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192414	URGA	Lead	mg/L	=	SW846-6020	MW384DSG4-10	UX	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101880260 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192415	URGA	Lead	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C102860220 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192416	URGA	Lead	mg/L	=	SW846-6020	MW384SG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110040250 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192417	URGA	Lead	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C110970170 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192418	URGA	Lead	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C111940130 04	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192419	URGA	Lead	mg/L	=	SW846-6020	MW384SG1-12	UN	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112760320 01	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192420	URGA	Lindane	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	58899	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192421	URGA	Lindane	ug/L	X	SW846-8081A	MW384SG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	58899	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192422	URGA	Lindane	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	58899	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192423	URGA	Magnesium	mg/L	X	SW846-6010A	MW384SG5-02		REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7439954	10.9	0.025			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192424	URGA	Magnesium	mg/L	X	SW846-6010A	MW384DSG5-02		FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7439954	11	0.025			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192425	URGA	Magnesium	mg/L	X	SW846-6010A	MW384SG6-02		REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600188	PGDP	METAL	7439954	10.1	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192426	URGA	Magnesium	mg/L	=	SW846-6020	MW384DSG1-03		FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7439954	11.1	2			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192427	URGA	Magnesium	mg/L	=	SW846-6020	MW384SG1-03		REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7439954	12.9	2			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192428	URGA	Magnesium	mg/L	J	SW846-6020	MW384SG2-03	JNX	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7439954	11.1	2			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192429	URGA	Magnesium	mg/L	J	SW846-6020	MW384SG3-03	JW	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7439954	10.6	0.2			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192430	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG4-03		REG	MW384				WG	7/15/2003					C031960099	PGDP	METAL	7439954	13.1	0.2			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192431	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG1-04		REG	MW384				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032900017	PGDP	METAL	7439954	14.2	0.025			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192432	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG2-04		REG	MW384				WG	1/13/2004					C040130043	PGDP	METAL	7439954	11.6	0.025			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192433	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7439954	11.8	0.025			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192434	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG4-04		REG	MW384				WG	7/20/2004					C042020086	PGDP	METAL	7439954	13.6	0.02			TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192435	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG1-05	B	REG	MW384				WG	10/12/2004					C042870026	PGDP	METAL	7439954	13.8	0.02			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192436	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG2-05		REG	MW384				WG	1/20/2005					C050200131	PGDP	METAL	7439954	9.45	0.02			TRUE	S		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192437	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG3-05		REG	MW384				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051100069	PGDP	METAL	7439954	12.4	0.02			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192438	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG4-05		REG	MW384				WG	7/11/2005					C051920135	PGDP	METAL	7439954	13	0.02			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192439	URGA	Magnesium	mg/L	=	SW846-6010A	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7439954	13.9	0.02			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192440	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG2-06	B	REG	MW384				WG	1/17/2006					C060170075	PGDP	METAL	7439954	12.2	0.02			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192441	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG3-06		REG	MW384				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000066	PGDP	METAL	7439954	10.7	0.02			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
192442	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG4-06		REG	MW384				WG	7/13/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061940106	PGDP	METAL	7439954	12.6	0.02			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192443	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG1-07		REG	MW384				WG	10/4/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062770089	PGDP	METAL	7439954	11.5	0.025			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
192444	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG2-07		REG	MW384				WG	1/17/2007					C070170034	PGDP	METAL	7439954	11	0.025			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
192445	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG3-07		REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7439954	11.1	0.025			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
192446	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG4-07	BX	REG	MW384				WG	7/16/2007				X- LCQ above control limits for Mg (124%). JS Fields 7/24/07	C071980020	PGDP	METAL	7439954	10.1	0.025			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192447	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG1-08		REG	MW384				WG	10/17/2007					C072900028	PGDP	METAL	7439954	11.5	0.025			TRUE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
192448	URGA	Magnesium	mg/L	J	SW846-6010B	MW384SG2-08	N	REG	MW384				WG	1/23/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C080230055	PGDP	METAL	7439954	11.2	0.025			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
192449	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG3-08		REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7439954	11.1	0.025			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192450	URGA	Magnesium	mg/L	=	SW846-6010B	MW384DSG4-08		FR	MW384				WG	7/15/2008					C081980027	PGDP	METAL	7439954	8.63	0.025			TRUE	S		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192451	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG4-08		REG	MW384				WG	7/15/2008					C081980026	PGDP	METAL	7439954	8.8	0.025			TRUE	S		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192452	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG1-09		REG	MW384				WG	10/22/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90%11-17-08 CDS	C082960080 01	PGDP	METAL	7439954	13.5	0.025			TRUE			11/14/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
192453	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG2-09		REG	MW384				WG	1/14/2009				X LOQ for K recovered above the QC limit. BME 2-16-09	C090140590 01	PGDP	METAL	7439954	10.1	0.025			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192454	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG3-09		REG	MW384				WG	4/27/2009					C091170160 01	PGDP	METAL	7439954	8.66	0.025			TRUE	S		5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192455	URGA	Magnesium	mg/L	=	SW846-6010B	MW384DSG4-09		FR	MW384				WG	7/13/2009					C091940170 01	PGDP	METAL	7439954	10.5	0.025			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192456	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG4-09		REG	MW384				WG	7/13/2009					C091940160 01	PGDP	METAL	7439954	10.6	0.025			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192457	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG1-10		REG	MW384				WG	10/14/2009					C092870170 02	PGDP	METAL	7439954	9.34	0.025			TRUE	S		10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192458	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG2-10		REG	MW384				WG	1/11/2010					C100110450 01	PGDP	METAL	7439954	8.83	0.025			TRUE	S		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192459	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG3-10		REG	MW384				WG	4/13/2010					C101030220 02	PGDP	METAL	7439954	13	0.025			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192460	URGA	Magnesium	mg/L	J	SW846-6010B	MW384SG4-10		REG	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C101880250 01	PGDP	METAL	7439954	12.5	0.025			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192461	URGA	Magnesium	mg/L	J	SW846-6010B	MW384DSG4-10		FR	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C101880260 01	PGDP	METAL	7439954	11.7	0.025			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192462	URGA	Magnesium	mg/L	=	SW846-6010B	MW384SG1-11		REG	MW384				WG	10/13/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C102860220 01	PGDP	METAL	7439954	14.1	0.025

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
192547	URGA	Mercury	mg/L	=	SW846-7470A	MW384SG3-10	U	REG	MW384				WG	4/13/2010					C1010302002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192548	URGA	Mercury	mg/L	UJ	SW846-7470A	MW384SG4-10	U	REG	MW384				WG	7/7/2010					C1018802501	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192549	URGA	Mercury	mg/L	UJ	SW846-7470A	MW384DSG4-10	U	FR	MW384				WG	7/7/2010					C1018802601	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192550	URGA	Mercury	mg/L	=	SW846-7470A	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C1028602001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192551	URGA	Mercury	mg/L	=	SW846-7470A	MW384SG2-11	U	REG	MW384				WG	1/4/2011					C1100402501	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192552	URGA	Mercury	mg/L	=	SW846-7470A	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C1109701701	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192553	URGA	Mercury	mg/L	=	SW846-7470A	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C1119401304	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192554	URGA	Mercury	mg/L	=	SW846-7470A	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C1127601003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192555	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	126987	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192556	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	126987	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192557	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	126987	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192558	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	91805	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192559	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	91805	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192560	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	91805	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192561	URGA	Methoxychlor	ug/L	X	SW846-8081A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	72435	0.5	0.5			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192562	URGA	Methoxychlor	ug/L	X	SW846-8081A	MW384DSG5-02	FR	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	72435	0.5	0.5			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192563	URGA	Methoxychlor	ug/L	X	SW846-8081A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	72435	0.5	0.5			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192564	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	80626	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192565	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	80626	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192566	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	80626	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192567	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	66273	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192568	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	66273	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192569	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	66273	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192570	URGA	Methyl parathion	ug/L	X	SW846-8141	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	298000	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192571	URGA	Methyl parathion	ug/L	X	SW846-8141	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	298000	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192572	URGA	Methyl parathion	ug/L	X	SW846-8141	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	298000	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192573	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75092	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192574	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75092	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192575	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75092	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192576	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the CCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	75092	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192577	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75092	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192578	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75092	5	5			FALSE			1/22/2003	DIS-EDDF1	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192579	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromoeth	C030980121	PGDP	VOA	75092	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
192580	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW384SG4-03	JU	REG	MW384				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because the	C031960099	PGDP	VOA	75092	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192581	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75092	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192582	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75092	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192583	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75092	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
192584	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75092	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192585	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dr/dt/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75092	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192586	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% dr/dt/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C052200131	PGDP	VOA	75092	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192587	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051100069	PGDP	VOA	75092	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192588	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	75092	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192589	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	75092	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192590	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170075	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192591	URGA	Methylene chloride	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75092	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
192592	URGA	Methylene chloride	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192593	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	75092	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
192594	URGA	Methylene chloride	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	75092	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
192595	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	75092	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
192596	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	75092	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192597	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	75092	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
192598	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	75092	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
192599	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	75092	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192600	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	75092	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192601	URGA	Methylene chloride	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	75092	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192602	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	75092	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192603	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	75092	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192604	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	75092	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192605	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	75092	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192606	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	75092	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192607	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW384SG1-10	UJ	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75092	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192608	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75092	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192609	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane .Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75092	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192610	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	75092	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192611	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	75092	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192612	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-123 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75092	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192613	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130 JAJ 1/31/11	C11004025001	PGDP	VOA	75092	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192614	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW384SG3-11	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
192642	URGA	Molybdenum	mg/L	=	SW846-6020	MW38SG2-08	BU	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230055	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T QUARTERLY - JANUARY SG08-02	3/16/2012
192643	URGA	Molybdenum	mg/L	=	SW846-6020	MW38SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7439987	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192644	URGA	Molybdenum	mg/L	=	SW846-6020	MW38DSG4-08	BU	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192645	URGA	Molybdenum	mg/L	=	SW846-6020	MW38SG4-08	BU	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192646	URGA	Molybdenum	mg/L	=	SW846-6020	MW38SG1-09	U	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960080	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192647	URGA	Molybdenum	mg/L	U	SW846-6020	MW38SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192648	URGA	Molybdenum	mg/L	=	SW846-6020	MW38SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192649	URGA	Molybdenum	mg/L	U	SW846-6020	MW38DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192650	URGA	Molybdenum	mg/L	U	SW846-6020	MW38SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192651	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192652	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG2-10	UB	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192653	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192654	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG4-10	UB	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192655	URGA	Molybdenum	mg/L	=	SW846-6020	MW38DSG4-10	UB	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192656	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG1-11	UB	REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192657	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG2-11	UB	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192658	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG3-11	UB	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192659	URGA	Molybdenum	mg/L	U	SW846-6020	MW38MSG4-11	UB	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192660	URGA	Molybdenum	mg/L	=	SW846-6020	MW38MSG1-12	U	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192661	URGA	Naphthalene	ug/L	X	SW846-8270C	MW38MSG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	91203	20	20			FALSE			8/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192662	URGA	Naphthalene	ug/L	X	SW846-8270C	MW38DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	91203	250	250			FALSE			9/1/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192663	URGA	Naphthalene	ug/L	X	SW846-8270C	MW38DSG5-02	U	FR	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	91203	30	30			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192664	URGA	Nickel	mg/L	X	SW846-6010A	MW38SG5-02	U	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440020	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192665	URGA	Nickel	mg/L	X	SW846-6010A	MW38DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440020	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192666	URGA	Nickel	mg/L	X	SW846-6010A	MW38SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022660188	PGDP	METAL	7440020	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192667	URGA	Nickel	mg/L	UJ	SW846-6020	MW38DSG1-03	UX	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192668	URGA	Nickel	mg/L	UJ	SW846-6020	MW38MSG1-03	UWX	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192669	URGA	Nickel	mg/L	U	SW846-6020	MW38SG2-03	NU	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192670	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG3-03	*U	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746-S&T Quarterly - APRIL SG03-03	3/16/2012
192671	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG4-03	NU	REG	MW384				WG	7/15/2003				X(A/J)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960099	PGDP	METAL	7440020	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192672	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG1-04	NU	REG	MW384				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900017	PGDP	METAL	7440020	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192673	URGA	Nickel	mg/L	UJ	SW846-6020	MW38MSG2-04	NUX	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130043	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192674	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG3-04	BU	REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440020	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746-S&T Quarterly - APRIL SG04-03	3/16/2012
192675	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG4-04	U	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7440020	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192676	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG1-05	BUX	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870026	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192677	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG2-05	U	REG	MW384				WG	1/20/2005				X - Interference check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7440020	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192678	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7440020	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192679	URGA	Nickel	mg/L	UJ	SW846-6020	MW38SG4-05	BUX	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440020	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192680	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
192681	URGA	Nickel	mg/L	U	SW846-6020	MW38SG6-06	UX	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
192682	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7440020	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
192683	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG4-06	U	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7440020	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192684	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7440020	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
192685	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG2-07	UX	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7440020	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
192686	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
192687	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG4-07	UX	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192688	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900028	PGDP	METAL	7440020	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
192689	URGA	Nickel	mg/L	=	SW846-6020	MW38SG2-08	UX	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230055	PGDP	METAL	7440020	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
192690	URGA	Nickel	mg/L	=	SW846-6020	MW38SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7440020	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192691	URGA	Nickel	mg/L	U	SW846-6020	MW38MDSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440020	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192692	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440020	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192693	URGA	Nickel	mg/L	=	SW846-6020	MW38SG1-09	UN	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960080	PGDP	METAL	7440020	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192694	URGA	Nickel	mg/L	U	SW846-6020	MW38SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059001	PGDP	METAL	7440020	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192695	URGA	Nickel	mg/L	=	SW846-6020	MW38SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192696	URGA	Nickel	mg/L	U	SW846-6020	MW38DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192697	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192698	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG1-10	UN	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440020	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192699	URGA	Nickel	mg/L	U	SW846-6020	MW38MSG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192700	URGA	Nickel	mg/L	UJ	SW846-6020	MW38MSG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440020	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192701	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192702	URGA	Nickel	mg/L	=	SW846-6020	MW38DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192703	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192704	URGA	Nickel	mg/L	UJ	SW846-6020	MW38MSG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192705	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192706	URGA	Nickel	mg/L	=	SW846-6020	MW38MSG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440020	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192707	URGA	Nickel	mg/L	UJ	SW846-6020	MW38MSG1-12	UX	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192708	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38DSG2-03	U	FR	MW384				WG	10/15/2002	FR				C022890014	PGDP	ANION	N3338	1	1			FALSE			10/16/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192709	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG2-03	U	REG	MW384				WG	10/15/2002					C022890024	PGDP	ANION	N3338	1	1			FALSE			10/16/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
192710	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG3-03	U	REG	MW384				WG	1/13/2003					C030130221	PGDP	ANION	N3338	1	1			FALSE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
192711	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG3-03	U	REG	MW384				WG	4/8/2003					C030980121	PGDP	ANION	N3338	1	1			FALSE			4/9/2003		15878	SG03-03	C-746-S&T Quarterly - APRIL SG03-03	3/16/2012
192712	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG4-03	U	REG	MW384				WG	7/15/2003					C031960099	PGDP	ANION	N3338	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192713	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG1-04	U	REG	MW384				WG	10/16/2003					C032900017	PGDP	ANION	N3338	1	1			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192714	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG2-04	U	REG	MW384				WG	1/13/2004					C040130043	PGDP	ANION	N3338	1	1			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
192715	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG3-04	U	REG	MW384				WG	4/13/2004					C041040109	PGDP	ANION	N3338	1	1			FALSE			4/14/2004		19163	SG04-03	C-746-S&T Quarterly - APRIL SG04-03	3/16/2012
192716	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	ANION	N3338	1	1			FALSE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192717	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG1-05	U	REG	MW384				WG	10/12/2004					C042870026	PGDP	ANION	N3338	1	1			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
192718	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG2-05	U	REG	MW384				WG	1/20/2005					C050200131	PGDP	ANION	N3338	1	1			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
192719	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG3-05	U	REG	MW384				WG	4/20/2005					C051100069	PGDP	ANION	N3338	1	1			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
192720	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW38MSG4-05	U	REG	MW384				WG	7/11/2005					C051920135	PGDP	ANION	N3338	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
192819	URGA	PCB-1221	ug/L	U	SW846-8082	MW38SAS4-05	U	REG	MW384				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920135	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192820	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW38SAS4-06	U	REG	MW384				WG	7/13/2006					C061940106	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192821	URGA	PCB-1221	ug/L	U	SW846-8082	MW38SAS4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192822	URGA	PCB-1221	ug/L	U	SW846-8082	MW38SAS1-08	U	REG	MW384				WG	10/17/2007					C072900028	PGDP	PPCB	11104282	0.17	0.17			FALSE	T		10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
192823	URGA	PCB-1221	ug/L	U	SW846-8082	MW38SAS2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/29/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
192824	URGA	PCB-1221	ug/L	U	SW846-8082	MW38SAS3-08	UY	REG	MW384				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%.JD Senn 4-29-08	C081080111	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192825	URGA	PCB-1221	ug/L	U	SW846-8082	MW38SDS4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192826	URGA	PCB-1221	ug/L	U	SW846-8082	MW38ASG4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192827	URGA	PCB-1221	ug/L	U	SW846-8082	MW38ASG1-09	U	REG	MW384				WG	10/22/2008					C08296008001	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192828	URGA	PCB-1221	ug/L	U	SW846-8082	MW38SAS2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192829	URGA	PCB-1221	ug/L	U	SW846-8082	MW38ASG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	PPCB	11104282	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192830	URGA	PCB-1221	ug/L	U	SW846-8082	MW38DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192831	URGA	PCB-1221	ug/L	U	SW846-8082	MW38AS4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192832	URGA	PCB-1221	ug/L	U	SW846-8082	MW38AS1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192833	URGA	PCB-1221	ug/L	U	SW846-8082	MW38ASG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192834	URGA	PCB-1221	ug/L	U	SW846-8082	MW38ASG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192835	URGA	PCB-1221	ug/L	=	SW846-8082	MW38AS4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192836	URGA	PCB-1221	ug/L	=	SW846-8082	MW38DSG4-10	U	FR	MW384				WG	7/7/2010					C10188026001	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192837	URGA	PCB-1221	ug/L	=	SW846-8082	MW38ASG1-11	UX	REG	MW384				WG	10/13/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95.8%. DJ Rutherford/32565	C10286022001	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192838	URGA	PCB-1221	ug/L	=	SW846-8082	MW38ASG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192839	URGA	PCB-1221	ug/L	=	SW846-8082	MW38ASG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	PPCB	11104282	0.18	0.18			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192840	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW38AS4-11	U	REG	MW384				WG	7/13/2011					1107102-01	LIONPA	PPCB	11104282	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192841	URGA	PCB-1221	ug/L	=	SW846-8082	MW38ASG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192842	URGA	PCB-1232	ug/L	X	SW846-8082	MW38ASG5-02	U	REG	MW384				WG	8/13/2002				Matrix Spike/Matrix Spike Duplicate did not recover due to halogenated interferences within the sample matrix.C.L. Mills 8-20-02	C022250106	PGDP	PPCB	11141165	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192843	URGA	PCB-1232	ug/L	X	SW846-8082	MW38DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	PPCB	11141165	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192844	URGA	PCB-1232	ug/L	X	SW846-8082	MW38ASG6-02	U	REG	MW384				WG	9/17/2002				Matrix Spike = 75%, Matrix Spike Duplicate = 86%. Both are within the established acceptance criteria for this matrix.C.L. Mills 9-26-02	C022600188	PGDP	PPCB	11141165	0.17	0.17			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192845	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS4-03	U	REG	MW384				WG	7/15/2003					C031960099	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192846	URGA	PCB-1232	ug/L	U	SW846-8082	MW38ASG1-04	U	REG	MW384				WG	10/16/2003					C032900017	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192847	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192848	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS4-05	U	REG	MW384				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920135	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192849	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW38AS4-06	U	REG	MW384				WG	7/13/2006					C061940106	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192850	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192851	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS1-08	U	REG	MW384				WG	10/17/2007					C072900028	PGDP	PPCB	11141165	0.13	0.13			FALSE	T		10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
192852	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/29/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
192853	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS3-08	UY	REG	MW384				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%.JD Senn 4-29-08	C081080111	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192854	URGA	PCB-1232	ug/L	U	SW846-8082	MW38DSG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192855	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192856	URGA	PCB-1232	ug/L	U	SW846-8082	MW38ASG1-09	U	REG	MW384				WG	10/22/2008					C08296008001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192857	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192858	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	PPCB	11141165	0.14	0.14			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192859	URGA	PCB-1232	ug/L	U	SW846-8082	MW38DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192860	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192861	URGA	PCB-1232	ug/L	U	SW846-8082	MW38AS1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192862	URGA	PCB-1232	ug/L	U	SW846-8082	MW38ASG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192863	URGA	PCB-1232	ug/L	U	SW846-8082	MW38ASG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192864	URGA	PCB-1232	ug/L	=	SW846-8082	MW38AS4-10	U	FR	MW384				WG	7/7/2010					C10188026001	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192865	URGA	PCB-1232	ug/L	=	SW846-8082	MW38AS4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192866	URGA	PCB-1232	ug/L	=	SW846-8082	MW38ASG1-11	UX	REG	MW384				WG	10/13/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95.8%. DJ Rutherford/32565	C10286022001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192867	URGA	PCB-1232	ug/L	=	SW846-8082	MW38ASG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192868	URGA	PCB-1232	ug/L	=	SW846-8082	MW38ASG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192869	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW38AS4-11	U	REG	MW384				WG	7/13/2011					1107102-01	LIONPA	PPCB	11141165	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192870	URGA	PCB-1232	ug/L	=	SW846-8082	MW38ASG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192871	URGA	PCB-1242	ug/L	X	SW846-8082	MW38ASG5-02	U	REG	MW384				WG	8/13/2002				Matrix Spike/Matrix Spike Duplicate did not recover due to halogenated interferences within the sample matrix.C.L. Mills 8-20-02	C022250106	PGDP	PPCB	53469219	0.11	0.11			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192872	URGA	PCB-1242	ug/L	X	SW846-8082	MW38DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	PPCB	53469219	0.11	0.11			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192873	URGA	PCB-1242	ug/L	X	SW846-8082	MW38ASG6-02	U	REG	MW384				WG	9/17/2002				Matrix Spike = 75%, Matrix Spike Duplicate = 86%. Both are within the established acceptance criteria for this matrix.C.L. Mills 9-26-02	C022600188	PGDP	PPCB	53469219	0.13	0.13			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192874	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS4-03	U	REG	MW384				WG	7/15/2003					C031960099	PGDP	PPCB	53469219	0.13	0.13			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192875	URGA	PCB-1242	ug/L	U	SW846-8082	MW38ASG1-04	U	REG	MW384				WG	10/16/2003					C032900017	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
192876	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
192877	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS4-05	U	REG	MW384				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920135	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
192878	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW38AS4-06	U	REG	MW384				WG	7/13/2006					C061940106	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
192879	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
192880	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS1-08	U	REG	MW384				WG	10/17/2007					C072900028	PGDP	PPCB	53469219	0.1	0.1			FALSE	T		10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
192881	URGA	PCB-1242	ug/L	U	SW846-8082	MW38ASG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/29/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
192882	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS3-08	UY	REG	MW384				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%.JD Senn 4-29-08	C081080111	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
192883	URGA	PCB-1242	ug/L	U	SW846-8082	MW38DSG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192884	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
192885	URGA	PCB-1242	ug/L	U	SW846-8082	MW38ASG1-09	U	REG	MW384				WG	10/22/2008					C08296008001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
192886	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
192887	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	PPCB	53469219	0.1	0.1			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
192888	URGA	PCB-1242	ug/L	U	SW846-8082	MW38DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192889	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
192890	URGA	PCB-1242	ug/L	U	SW846-8082	MW38AS1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
192891	URGA	PCB-1242	ug/L	U	SW846-8082	MW38ASG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
192892	URGA	PCB-1242	ug/L	U	SW846-8082	MW38ASG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
192893	URGA	PCB-1242	ug/L	=	SW846-8082	MW38AS4-10	U	FR	MW384				WG	7/7/2010					C10188026001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192894	URGA	PCB-1242	ug/L	=	SW846-8082	MW38AS4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
192895	URGA	PCB-1242	ug/L	=	SW846-8082	MW38ASG1-11	UX	REG	MW384				WG	10/13/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95.8%. DJ Rutherford/32565	C10286022001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
192896	URGA	PCB-1242	ug/L	=	SW846-8082	MW38ASG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
192897	URGA	PCB-1242	ug/L	=	SW846-8082	MW38ASG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
192898	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW38AS4-11	U	REG	MW384				WG	7/13/2011					1107102-01	LIONPA	PPCB	53469219	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
192899	URGA	PCB-1242	ug/L	=	SW846-8082	MW38ASG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
192900	URGA	PCB-1248	ug/L	X	SW846-8082	MW38ASG5-02	U	REG	MW384				WG	8/13/2002				Matrix Spike/Matrix Spike Duplicate did not recover due to halogenated interferences within the sample matrix.C.L. Mills 8-20-02	C022250106	PGDP	PPCB	12672296	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192901	URGA	PCB-1248	ug/L	X	SW846-8082	MW38DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	PPCB	12672296	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
192902	URGA	PCB-1248	ug/L	X	SW846-8082	MW38ASG6-02	U	REG	MW384				WG	9/17/2002				Matrix Spike = 75%, Matrix Spike Duplicate = 86%. Both are within the established acceptance criteria for this matrix.C.L. Mills 9-26-02	C022600188	PGDP	PPCB	12672296	0.15	0.15			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
192903	URGA	PCB-1248	ug/L	U	SW846-8082	MW38AS4-03	U	REG	MW384				WG	7/15/2003					C031960099	PGDP	PPCB	12672296	0.15	0.15			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
192904	URGA	PCB-1248	ug/L	U	SW846-8082	MW38ASG1-04	U	REG	MW384				WG	10/16/2003					C032900017	PGDP	PPCB	12672296	0.12

1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193010	URGA	PCB-1268	ug/L	=	SW846-8082	MW384SG4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	PPCB	11100144		0.09			FALSE				7/9/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193011	URGA	PCB-1268	ug/L	=	SW846-8082	MW384SG1-11	UX	REG	MW384				WG	10/13/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95.8%. DJ Rutherford/32565	C10286022001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/20/2010			22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193012	URGA	PCB-1268	ug/L	=	SW846-8082	MW384SG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/8/2011			22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193013	URGA	PCB-1268	ug/L	=	SW846-8082	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/23/2011			22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193014	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW384SG4-11	U	REG	MW384				WG	7/13/2011					11071021-01	LIONPA	PPCB	11100144	0.4	0.4			FALSE			7/22/2011			22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193015	URGA	PCB-1268	ug/L	=	SW846-8082	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/11/2011			22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193016	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	60117	20	20			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193017	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	60117	250	250			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193018	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	60117	30	30			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193019	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	608935	20	20			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193020	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	608935	250	250			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193021	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	608935	30	30			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193022	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	76017	20	20			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193023	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	76017	250	250			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193024	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	76017	30	30			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193025	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	82688	100	100			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193026	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	82688	1200	1200			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193027	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	82688	150	150			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193028	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	87865	50	50			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193029	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	87865	620	620			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193030	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	87865	75	75			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193031	URGA	Phenacetin	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	62442	20	20			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193032	URGA	Phenacetin	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	62442	250	250			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193033	URGA	Phenacetin	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	62442	30	30			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193034	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	85018	20	20			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193035	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	85018	250	250			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193036	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	85018	30	30			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193037	URGA	Phenol	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	108952	20	20			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193038	URGA	Phenol	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	108952	250	250			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193039	URGA	Phenol	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	108952	30	30			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193040	URGA	Phorate	ug/L	X	SW846-8141	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	PPCB	298022	0.5	0.5			FALSE			8/29/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193041	URGA	Phorate	ug/L	X	SW846-8141	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	PPCB	298022	0.5	0.5			FALSE			9/29/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193042	URGA	Phorate	ug/L	X	SW846-8141	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	PPCB	298022	0.5	0.5			FALSE			10/2/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193043	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L470-001	RECRA	SVOA	100016	50	50			FALSE			8/30/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193044	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L470-005	RECRA	SVOA	100016	620	620			FALSE			9/1/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193045	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW384SG6-02	U	REG	MW384				WG	9/17/2002					0209L754-005	RECRA	SVOA	100016	75	75			FALSE			10/1/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193046	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW384SG5-02	UY	REG	MW384				WG	8/13/2002				Matrix Spike/Matrix Spike Duplicate did not recover due to halogenated interferences within the sample matrix.C.L. Mills 8-20-02	C022250106	PGDP	PPCB	13363	0.17	0.17			FALSE			8/19/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193047	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	PPCB	13363	0.17	0.17			FALSE			8/19/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193048	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW384SG6-02	U	REG	MW384				WG	9/17/2002				Matrix Spike = 75%, Matrix Spike Duplicate = 86%. Both are within the established acceptance criteria for this matrix.C.L. Mills 9-26-02	C022600188	PGDP	PPCB	13363	0.17	0.17			FALSE			9/25/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193049	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG4-03	U	REG	MW384				WG	7/15/2003					C033960099	PGDP	PPCB	13363	0.17	0.17			FALSE			7/25/2003			16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
193050	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG1-04	U	REG	MW384				WG	10/16/2003					C032900017	PGDP	PPCB	13363	0.17	0.17			FALSE			10/23/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193051	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	PPCB	13363	0.18	0.18			FALSE			7/26/2004			19449	SG04-04	C-746-S&T Quarterly - JULY SG04-04	3/16/2012
193052	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW384SG4-05	UY	REG	MW384				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C05192135	PGDP	PPCB	13363	0.18	0.18			FALSE			7/14/2005			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193053	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW384SG4-06	U	REG	MW384				WG	7/13/2006					C061940106	PGDP	PPCB	13363	0.17	0.17			FALSE			7/19/2006			20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193054	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	PPCB	13363	0.17	0.17			FALSE			7/25/2007			21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193055	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG1-08	U	REG	MW384				WG	10/17/2007					C072900028	PGDP	PPCB	13363	0.17	0.17			FALSE	T		10/23/2007			21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
193056	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%.JD Senn 4-29-08	C080230055	PGDP	PPCB	13363	0.17	0.17			FALSE			1/29/2008			21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193057	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG3-08	UY	REG	MW384				WG	4/17/2008					C081080111	PGDP	PPCB	13363	0.17	0.17			FALSE			4/23/2008			21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193058	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	PPCB	13363	0.18	0.18			FALSE			7/22/2008			21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193059	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	PPCB	13363	0.18	0.18			FALSE			7/22/2008			21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193060	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG1-09	U	REG	MW384				WG	10/22/2008					C082960080	PGDP	PPCB	13363	0.18	0.18			FALSE			10/30/2008			21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193061	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG2-09	U	REG	MW384				WG	1/14/2009					C090140590	PGDP	PPCB	13363	0.18	0.18			FALSE			1/21/2009			21820	SG09-02	C-746-S&T Quarterly - JANUARY SG09-02	3/16/2012
193062	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	PPCB	13363	0.17	0.17			FALSE			5/1/2009			21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193063	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	PPCB	13363	0.17	0.17			FALSE			7/17/2009			21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193064	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	PPCB	13363	0.18	0.18			FALSE			7/16/2009			21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193065	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	PPCB	13363	0.17	0.17			FALSE			10/17/2009			21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193066	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	PPCB	13363	0.17	0.17			FALSE			1/13/2010			22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193067	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW384SG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	PPCB	13363	0.17	0.17			FALSE			4/16/2010			22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193068	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW384DSG4-10	U	FR	MW384				WG	7/7/2010					C10188026001	PGDP	PPCB	13363	0.17	0.17			FALSE			7/9/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193069	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW384SG4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	PPCB	13363	0.17	0.17			FALSE			7/9/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193070	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW384SG1-11	UX	REG	MW384				WG	10/13/2010				One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 95.8%. DJ Rutherford/32565	C10286022001	PGDP	PPCB	13363	0.18	0.18			FALSE			10/20/2010			22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193071	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW384SG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	PPCB	13363	0.18	0.18			FALSE			1/8/2011			22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193072	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	PPCB	13363	0.18	0.18			FALSE			4/23/2011			22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193073	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW384SG4-11	U	REG	MW384				WG	7/13/2011					11071021-01	LIONPA	PPCB	13363	1.2	1.2			FALSE			7/22/2011			22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193074	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	PPCB	13363	0.18	0.18			FALSE			10/11/2011			22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193075	URGA	Potassium	mg/L	X	SW846-6010A	MW384SG6-02	U	REG	MW384				WG	9/17/2002					C022250106	PGDP	METAL	7440097	2	2			FALSE			9/24/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193076	URGA	Potassium	mg/L	X	SW846-6010A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440097	2	2			FALSE			8/16/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193077	URGA	Potassium	mg/L	X	SW846-6010A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					C022600188	PGDP	METAL	7440097	2	2			FALSE			8/16/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193078	URGA	Potassium	mg/L	J	SW846-6020	MW384DSG1-03	NW	FR	MW384				WG	10/15/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02 X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440097	1.31	0.2			TRUE			11/1/2002			14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193079	URGA	Potassium	mg/L	J	SW846-6020	MW384SG2-03	NW	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7440097	1.37	0.2			TRUE			11/1/2002			14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193080	URGA	Potassium	mg/L	J	SW846-6020	MW384SG2-03	N	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7440097	1.35	0.2			TRUE			1/21/2003			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193081	URGA	Potassium	mg/L	=	SW846-6020	MW384SG3-03		REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440097	1.59	0.2			TRUE			4/24/2003			15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
193082	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG4-03		REG	MW384				WG	7/15/2003					C031960099	PGDP	METAL	7440097	1.59	0.4			TRUE			8/4/2003			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193083	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG1-04		REG	MW384				WG	10/16/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032900017	PGDP	METAL	7440097	1.49	0.2			TRUE			11/4/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193084	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG2-04		REG	MW384				WG	1/13/2004					C040130043	PGDP	METAL	7440097	1.39	0.2			TRUE			2/5/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193085	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440097	1.6	0.2			TRUE			5/6/2004			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193086	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG4-04		REG	MW384				WG	7/20/2004					C042020086	PGDP	METAL	7440097	1.69	0.2			TRUE			8/10/2004			19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193087	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG1-05	B	REG	MW384				WG	10/12/2004					C042870026	PGDP	METAL	7440097	1.44	0.2			TRUE			11/2/2004			19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193088	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG2-05		REG	MW384				WG	1/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C050200131	PGDP	METAL	7440097	1.02	0.2			TRUE	S		1/28/2005			19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193089	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG3-05		REG	MW384				WG	4/20/2005					C05100069	PGDP	METAL	7440097	1.38	0.2			TRUE			5/13/2005			20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
193090	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG4-05		REG	MW384				WG	7/11/2005					C05192135	PGDP	METAL	7440097	1.18	0.2			TRUE			8/6/2005			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193091	URGA	Potassium	mg/L	=	SW846-6010A	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440097	1.26	0.2			TRUE			11/11/2005			20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193092	URGA	Potassium	mg/L	=	SW846-6010B	MW384SG2-06		REG	MW384				WG	1/17/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060170075	PGDP	METAL	7440097	1.28	0.2			TRUE			2/1/2006			20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193093	URGA	Potassium	mg/L	=	SW846-6010B	MW384SG3-06	B	REG	MW384				WG	4/10/2006					C061000066	PGDP	METAL	7440097	1.49	0.2			TRUE			4/20/2006			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193094	URGA	Potassium	mg/L	=	SW846-6010B	MW384SG4-06	X	REG	MW384				WG	7/13/2006				X - The LCQ std. recovery for K is not within the control limits (80

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193204	URGA	Rhodium	mg/L	U	SW846-6020	MW384SGS3-05	BU	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7440166	0.005	0.005			FALSE				5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193205	URGA	Rhodium	mg/L	U	SW846-6020	MW384SG4-05	U	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440166	0.005	0.005			FALSE				7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193206	URGA	Rhodium	mg/L	R	SW846-6020	MW384SG1-06	BUX	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440166	0.005	0.005			FALSE				10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193207	URGA	Rhodium	mg/L	U	SW846-6020	MW384SG2-06	BUX	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7440166	0.005	0.005			FALSE				2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193208	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7440166	0.005	0.005			FALSE				4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193209	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG4-06	BU	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7440166	0.005	0.005			FALSE				7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193210	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7440166	0.005	0.005			FALSE				10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193211	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG2-07	BU	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7440166	0.005	0.005			FALSE				1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193212	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG3-07	BU	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440166	0.005	0.005			FALSE				4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193213	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG4-07	BU	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7440166	0.005	0.005			FALSE				7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193214	URGA	Rhodium	mg/L	U	SW846-6020	MW384SG1-08	BU	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072900028	PGDP	METAL	7440166	0.005	0.005			FALSE				11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
193215	URGA	Rhodium	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL	7440166	0.005	0.005			FALSE				2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
193216	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG3-08	BU	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7440166	0.005	0.005			FALSE				5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
193217	URGA	Rhodium	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440166	0.005	0.005			FALSE				8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
193218	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440166	0.005	0.005			FALSE				8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
193219	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG1-09	UB	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960080	PGDP	METAL	7440166	0.005	0.005			FALSE				11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
193220	URGA	Rhodium	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/09	C09014059001	PGDP	METAL	7440166	0.005	0.005			FALSE				2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193221	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440166	0.005	0.005			FALSE				5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193222	URGA	Rhodium	mg/L	U	SW846-6020	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440166	0.005	0.005			FALSE				7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193223	URGA	Rhodium	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440166	0.005	0.005			FALSE				7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193224	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG1-10	UB	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440166	0.005	0.005			FALSE				10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193225	URGA	Rhodium	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440166	0.005	0.005			FALSE				1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193226	URGA	Rhodium	mg/L	UJ	SW846-6020	MW384SG3-10	UX	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440166	0.005	0.005			FALSE				4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193227	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440166	0.005	0.005			FALSE				7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193228	URGA	Rhodium	mg/L	=	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188023003	PGDP	METAL	7440166	0.005	0.005			FALSE				7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193229	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7440166	0.005	0.005			FALSE				10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193230	URGA	Rhodium	mg/L	UJ	SW846-6020	MW384SG2-11	UB	REG	MW384				WG	1/14/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440166	0.005	0.005			FALSE				1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193231	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440166	0.005	0.005			FALSE				5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193232	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440166	0.005	0.005			FALSE				8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193233	URGA	Rhodium	mg/L	=	SW846-6020	MW384SG1-12	U	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440166	0.005	0.005			FALSE				10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193234	URGA	Selenium	mg/L	X	SW846-7740	MW384SG5-02	U	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7782492	0.01	0.01			FALSE				8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193235	URGA	Selenium	mg/L	X	SW846-7740	MW384SG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7782492	0.01	0.01			FALSE				8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193236	URGA	Selenium	mg/L	X	SW846-7740	MW384SG6-02	UW	REG	MW384				WG	9/17/2002					C022660188	PGDP	METAL	7782492	0.01	0.01			FALSE				9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193237	URGA	Selenium	mg/L	=	SW846-6020	MW384DSG1-03		FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7782492	0.00567	0.005			TRUE				11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193238	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-03		REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7782492	0.00514	0.005			TRUE				11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193239	URGA	Selenium	mg/L	=	SW846-6020	MW384SG2-03		REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7782492	0.00608	0.005			TRUE				1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193240	URGA	Selenium	mg/L	U	SW846-6020	MW384SG3-03	BU	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7782492	0.005	0.005			FALSE				4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193241	URGA	Selenium	mg/L	=	SW846-6020	MW384SG4-03	B	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960099	PGDP	METAL	7782492	0.00505	0.005			TRUE		S		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193242	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-04	BX	REG	MW384				WG	10/16/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-TI CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900017	PGDP	METAL	7782492	0.00576	0.005			TRUE				11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193243	URGA	Selenium	mg/L	=	SW846-6020	MW384SG2-04	B	REG	MW384				WG	1/13/2004					C040130043	PGDP	METAL	7782492	0.00548	0.005			TRUE				2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193244	URGA	Selenium	mg/L	=	SW846-6020	MW384SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7782492	0.00516	0.005			TRUE				5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193245	URGA	Selenium	mg/L	=	SW846-6020	MW384SG4-04	J	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7782492	0.00537	0.005			TRUE				8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193246	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-05		REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870026	PGDP	METAL	7782492	0.0062	0.005			TRUE				10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193247	URGA	Selenium	mg/L	=	SW846-6020	MW384SG2-05		REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7782492	0.00674	0.005			TRUE				1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193248	URGA	Selenium	mg/L	J	SW846-6020	MW384SG3-05	BJ	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7782492	0.0064	0.005			TRUE				5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193249	URGA	Selenium	mg/L	=	SW846-6020	MW384SG4-05		REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7782492	0.00808	0.005			TRUE				7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193250	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7782492	0.00908	0.005			TRUE				10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193251	URGA	Selenium	mg/L	=	SW846-6020	MW384SG2-06	B	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7782492	0.012	0.005			TRUE		S		2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193252	URGA	Selenium	mg/L	=	SW846-6020	MW384SG3-06		REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7782492	0.00764	0.005			TRUE				4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193253	URGA	Selenium	mg/L	=	SW846-6020	MW384SG4-06		REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7782492	0.00507	0.005			TRUE				7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193254	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7782492	0.005	0.005			FALSE				10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193255	URGA	Selenium	mg/L	=	SW846-6020	MW384SG2-07	B	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7782492	0.00851	0.005			TRUE				1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193256	URGA	Selenium	mg/L	=	SW846-6020	MW384SG3-07		REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7782492	0.00837	0.005			TRUE				4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193257	URGA	Selenium	mg/L	=	SW846-6020	MW384SG4-07		REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7782492	0.01	0.005			TRUE				7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193258	URGA	Selenium	mg/L	J	SW846-6020	MW384SG1-08	BX	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072900028	PGDP	METAL	7782492	0.0167	0.005			TRUE		S		11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
193259	URGA	Selenium	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL	7782492	0.005	0.005			FALSE				2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
193260	URGA	Selenium	mg/L	=	SW846-6020	MW384SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7782492	0.005	0.005			FALSE				5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
193261	URGA	Selenium	mg/L	J	SW846-6020	MW384DSG4-08	BX	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7782492	0.00606	0.005			TRUE				8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
193262	URGA	Selenium	mg/L	J	SW846-6020	MW384SG4-08	X	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7782492	0.00514	0.005			TRUE				8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
193263	URGA	Selenium	mg/L	J	SW846-6020	MW384SG1-09	B	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960080	PGDP	METAL	7782492	0.0174	0.005			TRUE		S		11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
193264	URGA	Selenium	mg/L	J	SW846-6020	MW384SG2-09	X	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/09	C09014059001	PGDP	METAL	7782492	0.0111	0.005			TRUE				2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193265	URGA	Selenium	mg/L	=	SW846-6020	MW384SG3-09		REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7782492	0.00615	0.005			TRUE				5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193266	URGA	Selenium	mg/L	U	SW846-6020	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7782492	0.005	0.005			FALSE				7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193267	URGA	Selenium	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7782492	0.005	0.005			FALSE				7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193268	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7782492	0.005	0.005			FALSE				10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193269	URGA	Selenium	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7782492	0.005	0.005			FALSE				1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193270	URGA	Selenium	mg/L	=	SW846-6020	MW384SG3-10		REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7782492	0.0113	0.005			TRUE				4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193271	URGA	Selenium	mg/L	=	SW846-6020	MW384SG4-10		REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7782492	0.00568	0.005			TRUE				7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193272	URGA	Selenium	mg/L	=	SW846-6020	MW384DSG4-10		FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7782492	0.00528	0.005			TRUE				7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193273	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-11		REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7782492	0.00744	0.005			TRUE				10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193274	URGA	Selenium	mg/L	=	SW846-6020	MW384SG2-11		REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7782492	0.0089	0.005			TRUE				1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193275	URGA	Selenium	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7782492	0.005	0.005			FALSE				5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193276	URGA	Selenium	mg/L	=	SW846-6020	MW384SG4-11		REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7782492	0.00668	0.005			TRUE				8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193277	URGA	Selenium	mg/L	=	SW846-6020	MW384SG1-12		REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7782492	0.00654	0.005			TRUE				10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193278	URGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW384DSG1-03	BU	FR	MW384				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890014	PGDP	METAL-D	7782492D	0.005	0.005			FALSE				11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193279	URGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW384SG1-03	BU	REG	MW384				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193350	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG4-07		REG	MW384				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980020	PGDP	METAL	7440235	48.9	1			TRUE			7/24/2007			21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193351	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG1-08		REG	MW384				WG	10/17/2007					C072900028	PGDP	METAL	7440235	54	0.5			TRUE			11/12/2007			21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
193352	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG2-08		REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL	7440235	51.5	1			TRUE			2/12/2008			21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193353	URGA	Sodium	mg/L	J	SW846-6010B	MW384SG3-08	J	REG	MW384				WG	4/17/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080111	PGDP	METAL	7440235	55.6	1			TRUE			4/25/2008			21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193354	URGA	Sodium	mg/L	=	SW846-6010B	MW384DSG4-08		FR	MW384				WG	7/15/2008					C081980027	PGDP	METAL	7440235	41.2	1			TRUE		S	8/1/2008			21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193355	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG4-08		REG	MW384				WG	7/15/2008					C081980026	PGDP	METAL	7440235	42.4	1			TRUE		S	8/1/2008			21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193356	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG1-09		REG	MW384				WG	10/22/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90%11-17-08 CDS	C08296008001	PGDP	METAL	7440235	62.1	1			TRUE			11/14/2008			21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193357	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG2-09		REG	MW384				WG	1/14/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09014059001	PGDP	METAL	7440235	46.7	1			TRUE			2/13/2009			21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193358	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG3-09		REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440235	40.9	1			TRUE		S	5/11/2009			21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193359	URGA	Sodium	mg/L	J	SW846-6010B	MW384DSG4-09		FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440235	47.5	1			TRUE			7/22/2009			21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193360	URGA	Sodium	mg/L	J	SW846-6010B	MW384SG4-09		REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440235	48	1			TRUE			7/22/2009			21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193361	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG1-10	B	REG	MW384				WG	10/14/2009					C09287017002	PGDP	METAL	7440235	43.3	1			TRUE		S	10/21/2009			21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193362	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG2-10		REG	MW384				WG	1/11/2010					C10011045001	PGDP	METAL	7440235	40.3	1			TRUE		S	1/28/2010			22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193363	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG3-10		REG	MW384				WG	4/13/2010					C10103022002	PGDP	METAL	7440235	61.2	1			TRUE			4/16/2010			22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193364	URGA	Sodium	mg/L	J	SW846-6010B	MW384SG4-10		REG	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%); JSF 7/22/10	C10188025001	PGDP	METAL	7440235	60.3	1			TRUE			7/21/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193365	URGA	Sodium	mg/L	J	SW846-6010B	MW384DSG4-10		FR	MW384				WG	7/7/2010				X - LOQ out of acceptance criteria for B (152%); JSF 7/22/10	C10188026001	PGDP	METAL	7440235	56.4	1			TRUE			7/21/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193366	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG1-11	B	REG	MW384				WG	10/13/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10286022001	PGDP	METAL	7440235	61.9	1			TRUE			10/20/2010			22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193367	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG2-11		REG	MW384				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004025001	PGDP	METAL	7440235	59.6	1			TRUE			1/13/2011			22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193368	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG3-11		REG	MW384				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097017001	PGDP	METAL	7440235	49	1			TRUE			4/15/2011			22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193369	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG4-11		REG	MW384				WG	7/13/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11194013004	PGDP	METAL	7440235	50.1	1			TRUE			7/21/2011			22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193370	URGA	Sodium	mg/L	=	SW846-6010B	MW384SG1-12		REG	MW384				WG	10/3/2011					C11276032001	PGDP	METAL	7440235	57.4	1			TRUE			10/13/2011			22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193371	URGA	Strontium-90	pCi/L	X	RL-7145	MW384SG5-02	U	REG	MW384				WG	8/13/2002				TPU = 2.4	C022250106	PGDP	RADS	10098972	8.59	17.4	2.24	2.4	FALSE			8/20/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193372	URGA	Strontium-90	pCi/L	X	RL-7145	MW384DSG5-02	U	FR	MW384				WG	8/13/2002				TPU = 1.41	C022250109	PGDP	RADS	10098972	4.73	17.4	1.33	1.41	FALSE			8/20/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193373	URGA	Strontium-90	pCi/L	X	RL-7145	MW384SG6-02	U	REG	MW384				WG	9/17/2002				TPU = 0.861	C022600188	PGDP	RADS	10098972	3.73	17.5	0.774	0.861	FALSE			9/21/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193374	URGA	Strontium-90	pCi/L	J	RL-7145	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				TPU = 0.928	C022890014	PGDP	RADS	10098972	6.25	7.26	0.677	0.928	FALSE			10/30/2002			14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193375	URGA	Strontium-90	pCi/L	U	RL-7145	MW384SG1-03	U	REG	MW384				WG	10/15/2002				TPU = 0.281	C022890024	PGDP	RADS	10098972	1.5	7.35	0.237	0.281	FALSE			10/25/2002			14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193376	URGA	Strontium-90	pCi/L	U	RL-7145	MW384SG2-03	U	REG	MW384				WG	1/13/2003				TPU = 1.11	C030130221	PGDP	RADS	10098972	6.52	7.68	0.886	1.11	FALSE			1/28/2003			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193377	URGA	Strontium-90	pCi/L	=	RL-7145	MW384SG3-03	X	REG	MW384				WG	4/8/2003				TPU = 1.66 The reported Sr-90 activity may be overstated.Ions are often present which have a greater affinity for the filter membrane than strontium.The competing ions will bind to open sites.The competing ion may cause the strontium to pass through	C030980121	PGDP	RADS	10098972	11.2	5.78	1.21	1.66	TRUE	I		4/24/2003			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193378	URGA	Strontium-90	pCi/L	U	RL-7145	MW384SG4-03	U	REG	MW384				WG	7/15/2003				TPU = 0.302	C031960099	PGDP	RADS	10098972	1.68	6.75	0.245	0.302	FALSE			7/30/2003			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193379	URGA	Strontium-90	pCi/L	U	RL-7145	MW384SG1-04	U	REG	MW384				WG	10/16/2003				TPU = 0.253	C032900017	PGDP	RADS	10098972	1.34	6.58	0.215	0.253	FALSE			10/29/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193380	URGA	Strontium-90	pCi/L	=	RL-7145	MW384SG2-04	X	REG	MW384				WG	1/13/2004				TPU = 1.47The 9.17 pCi/L Sr-90 result on the raw data was determined to be a FALSE positive.Strontium-90 has been determined not to be present in this sample. This memorandum details the technical investigation and justification for the rejection of th	C040130043	PGDP	RADS	10098972	9.17	6.52	1.07	1.4	TRUE	IS		1/22/2004		DIS-EDDF1	18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193381	URGA	Strontium-90	pCi/L	U	RL-7145	MW384SG3-04	U	REG	MW384				WG	4/13/2004				TPU = 0.244	C041040109	PGDP	RADS	10098972	1.34	6.92	0.207	0.244	FALSE			4/29/2004			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193382	URGA	Strontium-90	pCi/L	U	EML SR-03-RC-M	040401	U	REG	MW384				WG	4/13/2004			Foamy water with sewage type odor Split Sample ID MW384SG3-04		GEF57	STLMO	RADS	10098972	0.03	0.51	0.3		FALSE			5/7/2004	U		20106	AIPWGMWSP04-04	AIP Groundwater Samples from Monitoring Wells April 2004 Split w/DOE AIPWGMWSP04-04	3/16/2012
193383	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	RADS	10098972	-1.86	6.25	0.32	0.37	FALSE			7/26/2004			19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193384	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG1-05	U	REG	MW384				WG	10/12/2004					C042870026	PGDP	RADS	10098972	0.296	2.63	0.04	0.05	FALSE			10/20/2004			19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193385	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG2-05	U	REG	MW384				WG	1/20/2005					C050200131	PGDP	RADS	10098972	-0.909	2.96	0.16	0.19	FALSE			1/26/2005			19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193386	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG3-05	U	REG	MW384				WG	4/20/2005					C051100069	PGDP	RADS	10098972	0.0385	1.49	0.00688	0.00787	FALSE			5/4/2005			20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193387	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG4-05	U	REG	MW384				WG	7/11/2005					C051920135	PGDP	RADS	10098972	0.173	1.62	0.02	0.03	FALSE			7/21/2005			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193388	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	RADS	10098972	0	1.48	0	0	FALSE			11/3/2005			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193389	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG2-06	U	REG	MW384				WG	1/17/2006					C060170075	PGDP	RADS	10098972	-0.101	1.77	0.01	0.01	FALSE			2/4/2006			20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193390	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG3-06	U	REG	MW384				WG	4/10/2006					C061000066	PGDP	RADS	10098972	-0.168	1.93	0.02	0.03	FALSE			4/26/2006			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193391	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG4-06	U	REG	MW384				WG	7/13/2006					C061940106	PGDP	RADS	10098972	-0.0174	1.88	0.00271	0.00321	FALSE			7/29/2006			20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193392	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG1-07	U	REG	MW384				WG	10/4/2006					C062770089	PGDP	RADS	10098972	-0.598	1.66	0.102	0.118	FALSE			10/19/2006			20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193393	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG2-07	U	REG	MW384				WG	1/17/2007					C070170034	PGDP	RADS	10098972	-0.159	1.38	0.0287	0.0326	FALSE			1/25/2007			21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193394	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	RADS	10098972	0.0517	1.2	0.00877	0.0101	FALSE			4/24/2007			21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193395	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG4-07	U	REG	MW384				WG	7/16/2007					C071980020	PGDP	RADS	10098972	-0.433	1.29	0.0787	0.0894	FALSE			7/30/2007			21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193396	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG1-08	U	REG	MW384				WG	10/17/2007					C072900028	PGDP	RADS	10098972	-0.279	1.18	0.000259	0.0271	FALSE			10/29/2007			21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
193397	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	RADS	10098972	-0.0981	1.27	0.0166	0.0192	FALSE			1/30/2008			21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193398	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	RADS	10098972	-0.0475	0.941	0.00789	0.0917	FALSE			5/5/2008			21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193399	URGA	Strontium-90	pCi/L	U	RL-7140	MW384DSG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	RADS	10098972	0.0605	1.15	0.00926	0.011	FALSE			7/28/2008			21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193400	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	RADS	10098972	0.0756	1.14	0.0115	0.0137	FALSE			7/28/2008			21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193401	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG1-09	U	REG	MW384				WG	10/22/2008					C08296008001	PGDP	RADS	10098972	-0.138	1.28	0.0212	0.0253	FALSE			11/5/2008			21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193402	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	RADS	10098972	-0.002	1.23	0.000322	0.000379	FALSE			1/30/2009			21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193403	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	RADS	10098972	-0.035	1.23	0.00553	0.00655	FALSE			5/4/2009			21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193404	URGA	Strontium-90	pCi/L	U	RL-7140	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	RADS	10098972	0.363	1.22	0.055	0.0671	FALSE			7/22/2009			21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193405	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	RADS	10098972	0.307	1.25	0.0447	0.0544	FALSE			7/22/2009			21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193406	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	RADS	10098972	-0.0286	1.48	0.00441	0.00527	FALSE			10/24/2009			21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193407	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	RADS	10098972	0.68	1.96	0.0946	0.117	FALSE			1/23/2010			22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193408	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	RADS	10098972	0.208	1.19	0.0292	0.0359	FALSE			4/28/2010			22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193409	URGA	Strontium-90	pCi/L	U	RL-7140	MW384DSG4-10	U	FR	MW384				WG	7/7/2010					C10188026001	PGDP	RADS	10098972	-0.0767	1.48	0.0115	0.0138	FALSE			7/20/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193410	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW384SG4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	RADS	10098972	0.0707	1.2	0.0103	0.0125	FALSE			7/16/2010			22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193411	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	RADS	10098972	0.482	1.99	0.0906	0.102	FALSE			10/22/2010			22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193412	URGA	Strontium-90	pCi/L	U	RL-7140	MW384SG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	RADS	10098972	-0.137	2.12	0.0273	0.0312	FALSE			1/13/2011			22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193413	URGA	Strontium-90	pCi/L	=	RL-7140	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	RADS	10098972	-0.274	2.48	0.0546	0.0624	FALSE			4/14/2011			22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193414	URGA	Strontium-90	pCi/L	=	RL-7140	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	RADS	10098972	0.61	2.16	0.108	0.127	FALSE			7/22/2011			22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193415	URGA	Strontium-90	pCi/L	=	RL-7140	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	RADS	10098972	0.649	2.5	0.117	0.137	FALSE			10/11/2011			22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193416	URGA	Styrene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	100425	5	5			FALSE			8/23/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193417	URGA	Styrene	ug/L	X	SW846-8260B	MW384SG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	100425	5	5			FALSE			8/23/2002			14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193418	URGA	Styrene	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	100425	5	5			FALSE			10/8/2002			14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193419	URGA	Styrene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	100425	5	5			FALSE			10/22/2002			14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193420	URGA	Styrene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	100425	5	5			FALSE			10/22/2002			14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193421	URGA	Styrene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	100425	5	5			FALSE			1/22/2003			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193422	URGA	Styrene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;J) because they failed to meet the acceptance criteria for the initial calibration:Bromoeth	C030980121	PGDP	VOA	100425	5	5			FALSE			4/10/2003			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193423	URGA	Styrene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated;J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;J) because the This sample was chosen as the batchs	C031960099	PGDP	VOA	100425	5	5			FALSE			7/16/2003			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193424	URGA	Styrene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	100425	5	5			FALSE			10/23/2003			17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193425	URGA	Styrene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated;J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	100425	5	5			FALSE			1/23/2004			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193426	URGA	Styrene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated;J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	100425	5	5			FALSE			4/21/2004			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193427	URGA	Styrene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdf/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	100425	5	5			FALSE			7/27/2004			19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193428	URGA	Styrene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193457	URGA	Styrene	ug/L	=	SW846-8260B	MW38SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	100425	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193458	URGA	Styrene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	100425	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193459	URGA	Styrene	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	100425	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193460	URGA	Sulfate	mg/L	X	SW846-9056	MW38SG5-02		REG	MW384				WG	8/13/2002					C02225016	PGDP	ANION	14808798	15.4	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193461	URGA	Sulfate	mg/L	X	SW846-9056	MW38DSG5-02		FR	MW384				WG	8/13/2002					C02225109	PGDP	ANION	14808798	15.6	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193462	URGA	Sulfate	mg/L	X	SW846-9056	MW38SG6-02		REG	MW384				WG	9/17/2002					C02260188	PGDP	ANION	14808798	19.9	5			TRUE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193463	URGA	Sulfate	mg/L	=	SW846-9056	MW38DSG1-03		FR	MW384				WG	10/15/2002					C02289014	PGDP	ANION	14808798	13.7	5			TRUE			10/16/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193464	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-03		REG	MW384				WG	10/15/2002					C02289024	PGDP	ANION	14808798	12.2	5			TRUE			10/16/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193465	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-03		REG	MW384				WG	1/13/2003					C03013022	PGDP	ANION	14808798	8.9	5			TRUE			1/14/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193466	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-03		REG	MW384				WG	4/8/2003					C03098121	PGDP	ANION	14808798	21	5			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193467	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-03		REG	MW384				WG	7/15/2003					C03196099	PGDP	ANION	14808798	21.2	5			TRUE	S		7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193468	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-04		REG	MW384				WG	10/16/2003					C03289017	PGDP	ANION	14808798	26.4	5			TRUE	S		10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193469	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-04		REG	MW384				WG	1/13/2004					C040130043	PGDP	ANION	14808798	28.4	5			TRUE	S		1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193470	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-04		REG	MW384				WG	4/13/2004					C041040109	PGDP	ANION	14808798	21.8	5			TRUE	S		4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193471	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-04		REG	MW384				WG	7/20/2004					C042020086	PGDP	ANION	14808798	23.2	5			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193472	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-05		REG	MW384				WG	10/12/2004					C042870026	PGDP	ANION	14808798	28.2	5			TRUE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193473	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-05		REG	MW384				WG	1/20/2005					C05200131	PGDP	ANION	14808798	30	5			TRUE	S		1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193474	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-05		REG	MW384				WG	4/20/2005					C05110069	PGDP	ANION	14808798	28	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193475	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-05		REG	MW384				WG	7/11/2005					C05192013	PGDP	ANION	14808798	32	1			TRUE	S		7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193476	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-06		REG	MW384				WG	10/17/2005					C052900066	PGDP	ANION	14808798	23	2			TRUE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193477	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-06		REG	MW384				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170075	PGDP	ANION	14808798	18	2			TRUE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193478	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-06		REG	MW384				WG	4/10/2006					C061000066	PGDP	ANION	14808798	22	2			TRUE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193479	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-06		REG	MW384				WG	7/13/2006					C061940106	PGDP	ANION	14808798	21	2			TRUE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193480	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-07		REG	MW384				WG	10/4/2006					C062770089	PGDP	ANION	14808798	20	2			TRUE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193481	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-07		REG	MW384				WG	1/17/2007					C070170034	PGDP	ANION	14808798	22	2			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193482	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-07		REG	MW384				WG	4/9/2007					C070990082	PGDP	ANION	14808798	20	2			TRUE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193483	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-07		REG	MW384				WG	7/16/2007					C071980020	PGDP	ANION	14808798	18	2			TRUE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193484	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-08		REG	MW384				WG	10/17/2007					C072900028	PGDP	ANION	14808798	20	2			TRUE			10/17/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
193485	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-08		REG	MW384				WG	1/23/2008					C080230055	PGDP	ANION	14808798	20	2			TRUE			1/24/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
193486	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-08		REG	MW384				WG	4/17/2008					C081080111	PGDP	ANION	14808798	23	2			TRUE			4/17/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
193487	URGA	Sulfate	mg/L	=	SW846-9056	MW38DSG4-08		FR	MW384				WG	7/15/2008					C081980027	PGDP	ANION	14808798	20	2			TRUE			7/16/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
193488	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-08		REG	MW384				WG	7/15/2008					C081980026	PGDP	ANION	14808798	20	2			TRUE			7/16/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
193489	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-09		REG	MW384				WG	10/22/2008					C08296008001	PGDP	ANION	14808798	24	2			TRUE			10/22/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
193490	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-09		REG	MW384				WG	1/14/2009				*- The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33%. skw/tlf 1/21/09	C09014059001	PGDP	ANION	14808798	24	2			TRUE			1/15/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
193491	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-09		REG	MW384				WG	4/27/2009					C09117016001	PGDP	ANION	14808798	21	2			TRUE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193492	URGA	Sulfate	mg/L	=	SW846-9056	MW38DSG4-09		FR	MW384				WG	7/13/2009					C09194017001	PGDP	ANION	14808798	21	2			TRUE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193493	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-09		REG	MW384				WG	7/13/2009					C09194016001	PGDP	ANION	14808798	21	2			TRUE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193494	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-10	*N	REG	MW384				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be from a matrix effect. skw	C09287017002	PGDP	ANION	14808798	21	2			TRUE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193495	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-10		REG	MW384				WG	1/11/2010					C10011045001	PGDP	ANION	14808798	22	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193496	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-10		REG	MW384				WG	4/13/2010					C10103022002	PGDP	ANION	14808798	23	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193497	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-10		REG	MW384				WG	7/7/2010					C10188025001	PGDP	ANION	14808798	22	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193498	URGA	Sulfate	mg/L	=	SW846-9056	MW38DSG4-10		FR	MW384				WG	7/7/2010					C10188026001	PGDP	ANION	14808798	22	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193499	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-11		REG	MW384				WG	10/13/2010					C10286022001	PGDP	ANION	14808798	23	2			TRUE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193500	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG2-11		REG	MW384				WG	1/4/2011					C11004025001	PGDP	ANION	14808798	22	2			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193501	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG3-11		REG	MW384				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11097017001	PGDP	ANION	14808798	33	2			TRUE	S		4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193502	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG4-11		REG	MW384				WG	7/13/2011					C11194013004	PGDP	ANION	14808798	21	2			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193503	URGA	Sulfate	mg/L	=	SW846-9056	MW38SG1-12		REG	MW384				WG	10/3/2011					C11276032001	PGDP	ANION	14808798	22	2			TRUE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193504	URGA	Sulfide	mg/L	X	EPA-376.1	MW38SG5-02		REG	MW384				WG	8/13/2002					C02225106	PGDP	WETCHEM	18496258	1.8	1			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193505	URGA	Sulfide	mg/L	X	EPA-376.1	MW38DSG5-02		FR	MW384				WG	8/13/2002					C02225109	PGDP	WETCHEM	18496258	3.5	1			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193506	URGA	Sulfide	mg/L	X	EPA-376.1	MW38SG6-02		REG	MW384				WG	9/17/2002					C02260188	PGDP	WETCHEM	18496258	1	1			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193507	URGA	Sulfotepp	ug/L	X	SW846-8141	MW38SG5-02		U	REG	MW384			WG	8/13/2002					0208L470-001	RECRA	PPCB	3689245	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193508	URGA	Sulfotepp	ug/L	X	SW846-8141	MW38DSG5-02		U	FR	MW384			WG	8/13/2002					0208L754-005	RECRA	PPCB	3689245	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193509	URGA	Sulfotepp	ug/L	X	SW846-8141	MW38SG6-02		U	REG	MW384			WG	9/17/2002					0209L754-005	RECRA	PPCB	3689245	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193510	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG1-05		U	REG	MW384			WG	10/12/2004					C042870026	PGDP	WETCHEM	N873	25	25			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193511	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG2-05		U	REG	MW384			WG	1/20/2005					C05200131	PGDP	WETCHEM	N873	25	25			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193512	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG3-05		U	REG	MW384			WG	4/20/2005					C05110069	PGDP	WETCHEM	N873	17	17			FALSE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193513	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG4-05		U	REG	MW384			WG	7/11/2005					C05192013	PGDP	WETCHEM	N873	17	17			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193514	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG1-06		U	REG	MW384			WG	10/17/2005					C052900066	PGDP	WETCHEM	N873	13	13			FALSE			10/23/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193515	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG2-06		U	REG	MW384			WG	1/17/2006					C060170075	PGDP	WETCHEM	N873	25	25			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193516	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG3-06		U	REG	MW384			WG	4/10/2006					C061000066	PGDP	WETCHEM	N873	25	25			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193517	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG4-06		U	REG	MW384			WG	7/13/2006					C061940106	PGDP	WETCHEM	N873	50	50			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193518	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG1-07		U	REG	MW384			WG	10/4/2006					C062770089	PGDP	WETCHEM	N873	40	40			FALSE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193519	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG2-07		U	REG	MW384			WG	1/17/2007					C070170034	PGDP	WETCHEM	N873	14	14			FALSE			1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193520	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG3-07		U	REG	MW384			WG	4/9/2007					C070990082	PGDP	WETCHEM	N873	14	14			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193521	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG4-07		U	REG	MW384			WG	7/16/2007					C071980020	PGDP	WETCHEM	N873	14	14			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193522	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG1-08		U	REG	MW384			WG	10/17/2007					C072900028	PGDP	WETCHEM	N873	14	14			FALSE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
193523	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG2-08		U	REG	MW384			WG	1/23/2008					C080230055	PGDP	WETCHEM	N873	13	13			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193524	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG3-08		U	REG	MW384			WG	4/17/2008					C081080111	PGDP	WETCHEM	N873	13	13			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193525	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38DSG4-08		U	FR	MW384			WG	7/15/2008					C081980027	PGDP	WETCHEM	N873	13	13			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193526	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG4-08		U	REG	MW384			WG	7/15/2008					C081980026	PGDP	WETCHEM	N873	13	13			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193527	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG1-09		U	REG	MW384			WG	10/22/2008					C08296008001	PGDP	WETCHEM	N873	13	13			FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193528	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG2-09		U	REG	MW384			WG	1/14/2009					C09014059001	PGDP	WETCHEM	N873	16	16			FALSE			1/20/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193529	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG3-09		U	REG	MW384			WG	4/27/2009					C09117016001	PGDP	WETCHEM	N873	16	16			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193530	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38DSG4-09		U	FR	MW384			WG	7/13/2009					C09194017001	PGDP	WETCHEM	N873	16	16			FALSE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193531	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG4-09		U	REG	MW384			WG	7/13/2009					C09194016001	PGDP	WETCHEM	N873	16	16			FALSE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193532	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG1-10		U	REG	MW384			WG	10/14/2009					C09287017002	PGDP	WETCHEM	N873	16	16			FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193533	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG2-10		U	REG	MW384			WG	1/11/2010					C10011045001	PGDP	WETCHEM	N873	16	16			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193534	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW38SG3-10		U	REG	MW384			WG	4/13/2010					C10103022002	PGDP	WETCHEM	N873	17	17			FALSE			4/20/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193535	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG4-10		U	REG	MW384			WG	7/7/2010					C10188025001	PGDP	WETCHEM	N873	17	17			FALSE			7/12/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193536	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38DSG4-10		U	FR	MW384			WG	7/7/2010					C10188026001	PGDP	WETCHEM	N873	17	17			FALSE			7/12/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193537	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG1-11		U	REG	MW384			WG	10/13/2010					C10286022001	PGDP	WETCHEM	N873	17	17			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193538	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG2-11		U	REG	MW384			WG	1/4/2011					C11004025001	PGDP	WETCHEM	N873	17	17			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193539	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG3-11		U	REG	MW384			WG	4/7/2011					C11097017001	PGDP	WETCHEM	N873	16	16			FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193540	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW38SG4-11		U	REG	MW384			WG	7/13/2011					C11194013004	PGDP	WETCHEM	N873	16	16			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193541	URGA	Tantalum	mg/L	X	SW846-6010A	MW38SG5-02	NU	REG	MW384				WG	8/13/2002					C02225106	PGDP	METAL	7440257	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193542	URGA	Tantalum	mg/L	X	SW846-6010A	MW38DSG5-02	NU	FR	MW384				WG	8/13/2002					C02225109	PGDP	METAL	7440257	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193543	URGA	Tantalum	mg/L	X	SW846-6010A	MW38SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C02260188	PGDP	METAL	7440257	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193544	URGA	Tantalum	mg/L	R	SW846-6020	MW38DSG1-03	UX	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C02289014	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193545	URGA	Tantalum	mg/L	R	SW846-6020	MW38SG1-03	UX	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds X - POST DIGESTION SPIKE INTERNAL STANDARD <120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C02289024	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193635	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C0309801 21	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193636	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C0319600 99	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193637	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD.CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C0329000 17	PGDP	VOA	127184	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193638	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C0401300 43	PGDP	VOA	127184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193639	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C0410401 09	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193640	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C0420200 86	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193641	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C0428700 26	PGDP	VOA	127184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193642	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C0502001 31	PGDP	VOA	127184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193643	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C0511000 69	PGDP	VOA	127184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193644	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C0519201 35	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193645	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C0529000 66	PGDP	VOA	127184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193646	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C0601700 75	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193647	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibraton standard. JAJ 4/27/06	C0610000 66	PGDP	VOA	127184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193648	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C0619401 06	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193649	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C0627700 89	PGDP	VOA	127184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193650	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibraton.JAJ 2/13/07.	C0701700 34	PGDP	VOA	127184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193651	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-ChloroethylVinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C0709900 82	PGDP	VOA	127184	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193652	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C0719800 20	PGDP	VOA	127184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193653	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard Acetone Bromodichloromethane JAJ 11/12/07	C0729000 28	PGDP	VOA	127184	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
193654	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C0802300 55	PGDP	VOA	127184	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193655	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C0810801 11	PGDP	VOA	127184	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193656	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C0819802 7	PGDP	VOA	127184	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193657	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C0819802 6	PGDP	VOA	127184	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193658	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C0829600 8001	PGDP	VOA	127184	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193659	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C0901405 9001	PGDP	VOA	127184	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193660	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C0911701 6001	PGDP	VOA	127184	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193661	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C0919401 7001	PGDP	VOA	127184	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193662	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C0919401 6001	PGDP	VOA	127184	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193663	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C0927801 7002	PGDP	VOA	127184	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193664	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C1001104 5001	PGDP	VOA	127184	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193665	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane .Dibromochloromethane. JAJ 5/11/10	C1010320 02	PGDP	VOA	127184	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193666	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C1018802 6001	PGDP	VOA	127184	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193667	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C1018802 5001	PGDP	VOA	127184	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193668	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW384SG1-11	UJY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C1028602 2001	PGDP	VOA	127184	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193669	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C1100402 5001	PGDP	VOA	127184	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193670	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C1109701 7001	PGDP	VOA	127184	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193671	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C1119401 3004	PGDP	VOA	127184	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193672	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 7 ss/101411	C1127603 2001	PGDP	VOA	127184	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193673	URGA	Thallium	mg/L	X	SW846-6010A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					C0222501 06	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193674	URGA	Thallium	mg/L	X	SW846-6010A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					C0222501 09	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193675	URGA	Thallium	mg/L	X	SW846-6010A	MW384SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C0226001 88	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193676	URGA	Thallium	mg/L	U	SW846-6020	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C0228900 14	PGDP	METAL	7440280	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193677	URGA	Thallium	mg/L	U	SW846-6020	MW384SG1-03	U	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C0228900 24	PGDP	METAL	7440280	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193678	URGA	Thallium	mg/L	U	SW846-6020	MW384SG2-03	U	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C0301302 21	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193679	URGA	Thallium	mg/L	U	SW846-6020	MW384SG3-03	*U	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C0309801 21	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193680	URGA	Thallium	mg/L	U	SW846-6020	MW384SG4-03	BU	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C0319600 99	PGDP	METAL	7440280	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193681	URGA	Thallium	mg/L	U	SW846-6020	MW384SG1-04	BU	REG	MW384				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C0329000 17	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193682	URGA	Thallium	mg/L	UJ	SW846-6020	MW384SG2-04	BJUX	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C0401300 43	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193683	URGA	Thallium	mg/L	U	SW846-6020	MW384SG3-04	BU	REG	MW384				WG	4/13/2004					C0410401 09	PGDP	METAL	7440280	0.002	0.002			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193684	URGA	Thallium	mg/L	U	SW846-6020	MW384SG4-04	BU	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C0420200 86	PGDP	METAL	7440280	0.002	0.002			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193685	URGA	Thallium	mg/L	U	SW846-6020	MW384SG1-05	BU	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/26/04	C0428700 26	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193686	URGA	Thallium	mg/L	U	SW846-6020	MW384SG2-05	BJU	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C0502001 31	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193687	URGA	Thallium	mg/L	U	SW846-6020	MW384SG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C0511000 69	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193688	URGA	Thallium	mg/L	U	SW846-6020	MW384SG4-05	U	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C0519201 35	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193689	URGA	Thallium	mg/L	U	SW846-6020	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C0529000 66	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193690	URGA	Thallium	mg/L	U	SW846-6020	MW384SG2-06	U	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C0601700 75	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193691	URGA	Thallium	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C0610000 66	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193692	URGA	Thallium	mg/L	=	SW846-6020	MW384SG4-06	U	REG	MW384				WG	7/13/2006				X - Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C0619401 06	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193693	URGA	Thallium	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C0627700 89	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193694	URGA	Thallium	mg/L	=	SW846-6020	MW384SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C0701700 34	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193695	URGA	Thallium	mg/L	=	SW846-6020	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C0709900 82	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193696	URGA	Thallium	mg/L	=	SW846-6020	MW384SG4-07	BU	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C0719800 20	PGDP	METAL	7440280	0.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193733	URGA	Thorium-230	pCi/L	U	RL-7128	MW38ASG2-08	U	REG	MW384				WG	1/23/2008					C0802390055	PGDP	RADS	14269637	0.128	0.241	0.0748	0.121	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193734	URGA	Thorium-230	pCi/L	U	RL-7128	MW38ASG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	RADS	14269637	0.0582	0.193	0.0632	0.0959	FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193735	URGA	Thorium-230	pCi/L	U	RL-7128	MW384DSG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	RADS	14269637	0.0257	0.364	0.0569	0.157	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193736	URGA	Thorium-230	pCi/L	U	RL-7128	MW384SG4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	RADS	14269637	0.0826	0.366	0.0727	0.164	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193737	URGA	Thorium-230	pCi/L	U	RL-7128	MW38ASG1-09	U	REG	MW384				WG	10/22/2008					C08296008001	PGDP	RADS	14269637	0.0331	0.718	0.0668	0.307	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193738	URGA	Thorium-230	pCi/L	U	RL-7128	MW38ASG2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	RADS	14269637	0.103	0.738	0.0793	0.32	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193739	URGA	Thorium-230	pCi/L	U	RL-7128	MW38ASG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	RADS	14269637	-0.0199	0.222	0.0391	0.104	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193740	URGA	Thorium-230	pCi/L	U	RL-7128	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	RADS	14269637	0.0442	1.69	0.063	0.72	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193741	URGA	Thorium-230	pCi/L	U	RL-7128	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	RADS	14269637	0.0266	1.7	0.0815	0.722	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193742	URGA	Thorium-230	pCi/L	U	RL-7128	MW384SG1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	RADS	14269637	-0.0396	0.344	0.0762	0.153	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193743	URGA	Thorium-230	pCi/L	U	RL-7128	MW384SG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	RADS	14269637	0.0243	0.371	0.0768	0.162	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193744	URGA	Thorium-230	pCi/L	U	RL-7128	MW384SG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	RADS	14269637	0.0145	0.305	0.0707	0.137	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193745	URGA	Thorium-230	pCi/L	U	RL-7128	MW384DSG4-10	U	FR	MW384				WG	7/7/2010					C10188020001	PGDP	RADS	14269637	0.0872	0.629	0.103	0.274	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193746	URGA	Thorium-230	pCi/L	U	RL-7128	MW384SG4-10	U	REG	MW384				WG	7/7/2010					C10188025001	PGDP	RADS	14269637	0.137	0.633	0.0922	0.271	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193747	URGA	Thorium-230	pCi/L	U	RL-7128	MW38ASG1-11	U	REG	MW384				WG	10/13/2010					C10286022001	PGDP	RADS	14269637	0.0563	1.2	0.0944	0.511	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193748	URGA	Thorium-230	pCi/L	U	RL-7128	MW38ASG2-11	U	REG	MW384				WG	1/4/2011					C11004025001	PGDP	RADS	14269637	0.0432	1.11	0.0757	0.472	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193749	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW38ASG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	RADS	14269637	0.025	0.298	0.0541	0.128	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193750	URGA	Thorium-230	pCi/L	=	RL-7128	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	RADS	14269637	0.0641	0.517	0.0944	0.232	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193751	URGA	Thorium-230	pCi/L	=	RL-7128	MW38ASG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	RADS	14269637	0.0174	0.55	0.0699	0.178	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193752	URGA	Thorium-234	pCi/L	U	SW846-6020B	MW38ASG1-03	U	FR	MW384				WG	10/15/2002				TPU = 199	C02289001	PGDP	RADS	15065108	-25.6	303	51.2	199	FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193753	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG1-03	U	REG	MW384				WG	10/15/2002				TPU = 249	C02289002	PGDP	RADS	15065108	125	306	249	249	FALSE			10/26/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193754	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG2-03	U	REG	MW384				WG	1/13/2003				TPU = 173	C030130221	PGDP	RADS	15065108	-86.7	272	173	173	FALSE			1/19/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193755	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG3-03	U	REG	MW384				WG	4/8/2003				TPU = 170	C030980121	PGDP	RADS	15065108	-84.8	258	170	170	FALSE			4/12/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193756	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG4-03	U	REG	MW384				WG	7/15/2003				TPU = 219	C031960099	PGDP	RADS	15065108	12	324	24.1	219	FALSE			7/20/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193757	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG1-04	U	REG	MW384				WG	10/16/2003				TPU = 26	C032900017	PGDP	RADS	15065108	6.09	45	12.2	26	FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193758	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG2-04	U	REG	MW384				WG	1/13/2004				TPU = 31.6	C040130043	PGDP	RADS	15065108	-6.54	45	13.1	31.6	FALSE			2/9/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193759	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG3-04	U	REG	MW384				WG	4/13/2004				TPU = 26.2	C041040109	PGDP	RADS	15065108	5.76	49.5	11.5	26.2	FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193760	URGA	Thorium-234	pCi/L	U	RL-7124	MW384SG4-04	U	REG	MW384				WG	7/20/2004					C042020086	PGDP	RADS	15065108	-26.6	46.5	53.3	53.3	FALSE			8/2/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193761	URGA	Tin	mg/L	X	SW846-6010A	MW38ASG5-02	U	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440315	1	1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193762	URGA	Tin	mg/L	X	SW846-6010A	MW38ASG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440315	1	1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193763	URGA	Tin	mg/L	X	SW846-6010A	MW38ASG6-02	NU	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh;JF Williams 9/24/02	C022600188	PGDP	METAL	7440315	1	1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193764	URGA	Toluene	ug/L	X	SW846-8260B	MW38ASG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	108883	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193765	URGA	Toluene	ug/L	X	SW846-8260B	MW38ASG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	108883	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193766	URGA	Toluene	ug/L	X	SW846-8260B	MW38ASG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	108883	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193767	URGA	Toluene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193768	URGA	Toluene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193769	URGA	Toluene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	108883	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193770	URGA	Toluene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	108883	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193771	URGA	Toluene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031960099	PGDP	VOA	108883	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193772	URGA	Toluene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	108883	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193773	URGA	Toluene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	108883	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193774	URGA	Toluene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	108883	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193775	URGA	Toluene	ug/L	U	SW846-8260	MW384SG4-04	UY	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	108883	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193776	URGA	Toluene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	108883	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193777	URGA	Toluene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	108883	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193778	URGA	Toluene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051100069	PGDP	VOA	108883	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193779	URGA	Toluene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	108883	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193780	URGA	Toluene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	108883	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193781	URGA	Toluene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichloromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193782	URGA	Toluene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	108883	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193783	URGA	Toluene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193784	URGA	Toluene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	108883	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
193785	URGA	Toluene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	108883	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193786	URGA	Toluene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	108883	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
193787	URGA	Toluene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	108883	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193788	URGA	Toluene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	108883	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
193789	URGA	Toluene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	108883	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193790	URGA	Toluene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	108883	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193791	URGA	Toluene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	108883	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193792	URGA	Toluene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	108883	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193793	URGA	Toluene	ug/L	UJ	SW846-8260B	MW38ASG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	108883	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193794	URGA	Toluene	ug/L	U	SW846-8260B	MW38ASG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	108883	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193795	URGA	Toluene	ug/L	U	SW846-8260B	MW38ASG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	108883	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193796	URGA	Toluene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	108883	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193797	URGA	Toluene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	108883	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193798	URGA	Toluene	ug/L	U	SW846-8260B	MW38ASG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	108883	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193799	URGA	Toluene	ug/L	U	SW846-8260B	MW38ASG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	108883	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193800	URGA	Toluene	ug/L	U	SW846-8260B	MW38ASG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	108883	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193801	URGA	Toluene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	108883	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193802	URGA	Toluene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	108883	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193803	URGA	Toluene	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % lim

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193845	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW384DSG4-10		FR	MW384				WG	7/7/2010				Sample concentration range is 1.23-1.28 mg/L. jih 7-27-10.	C10188026001	PGDP	WETCHEM	N997	1.3	1			TRUE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193846	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW384SG4-10		REG	MW384				WG	7/7/2010				Sample concentration range is 1.56-1.65 mg/L. jih 7-27-10.	C10188029001	PGDP	WETCHEM	N997	1.6	1			TRUE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193847	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW384SG1-11		REG	MW384				WG	10/13/2010				Sample concentration range is 1.20-1.25 mg/L. jih 11-5-10.	C10286022001	PGDP	WETCHEM	N997	1.2	1			TRUE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193848	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW384SG2-11		REG	MW384				WG	1/4/2011				Sample concentration range is 1.61-1.67 mg/L jih 1-18-11.	C11004025001	PGDP	WETCHEM	N997	1.6	1			TRUE			1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193849	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW384SG3-11		REG	MW384				WG	4/7/2011				Sample concentration range is 1.33-1.34 mg/L jih 4-28-11.	C11097017001	PGDP	WETCHEM	N997	1.3	1			TRUE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193850	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Sample concentration range is 0.94-0.95 mg/L. jih 7-29-11.	C11194013004	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193851	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW384SG1-12		REG	MW384				WG	10/3/2011				Sample concentration range is 1.29-1.34 mg/L. jih 10-7-11.	C11276032001	PGDP	WETCHEM	N997	1.3	1			TRUE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193852	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW384DSG5-02		FR	MW384				WG	8/13/2002					C022250106	PGDP	WETCHEM	N1003	313	50			TRUE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193853	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW384DSG5-02		FR	MW384				WG	8/13/2002					C022250109	PGDP	WETCHEM	N1003	360	50			TRUE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193854	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW384SG6-02	B	REG	MW384				WG	9/17/2002					C022600188	PGDP	WETCHEM	N1003	98	50			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193855	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384DSG1-03		FR	MW384				WG	10/15/2002					C022890014	PGDP	WETCHEM	N1003	288	50			TRUE			11/6/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193856	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG1-03		REG	MW384				WG	10/15/2002					C022890024	PGDP	WETCHEM	N1003	267	50			TRUE			11/8/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193857	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW384SG2-03		REG	MW384				WG	1/13/2003					X0302220064	PORTS	WETCHEM	N1003	240	10			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193858	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW384SG3-03		REG	MW384				WG	4/8/2003					X0310600401	PORTS	WETCHEM	N1003	108	10			TRUE			5/1/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193859	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW384SG4-03		REG	MW384				WG	7/15/2003					X0320340080	PORTS	WETCHEM	N1003	263	10			TRUE			8/7/2003		16021	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193860	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW384SG1-04		REG	MW384				WG	10/16/2003					X0329060006	PORTS	WETCHEM	N1003	142	10			TRUE			11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193861	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW384SG2-04		REG	MW384				WG	1/13/2004					X0402100023	PORTS	WETCHEM	N1003	74.2	10			TRUE	S		2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193862	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW384SG3-04		REG	MW384				WG	4/13/2004					X0411200014	PORTS	WETCHEM	N1003	184	10			TRUE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193863	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW384SG4-04		REG	MW384				WG	7/20/2004					X0421000068	PORTS	WETCHEM	N1003	95	10			TRUE			8/11/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193864	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW384SG1-05		REG	MW384				WG	10/12/2004					X0429500010	PORTS	WETCHEM	N1003	74.3	40			TRUE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193865	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG2-05		REG	MW384				WG	1/20/2005					X0502060029	PORTS	WETCHEM	N1003	67.7	10			TRUE	S		2/16/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193866	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG3-05		REG	MW384				WG	4/20/2005					X0511900036	PORTS	WETCHEM	N1003	75.1	10			TRUE			5/9/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193867	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG4-05		REG	MW384				WG	7/11/2005				The 10% breakthrough criteria was exceeded for this sample.	X0520330030	PORTS	WETCHEM	N1003	32.1	10			TRUE	S		7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193868	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG1-06		REG	MW384				WG	10/17/2005					X0533000030	PORTS	WETCHEM	N1003	26.9	10			TRUE	S		11/7/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193869	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG2-06		REG	MW384				WG	1/17/2006					X0602750037	PORTS	WETCHEM	N1003	25.9	10			TRUE	S		2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193870	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG3-06		REG	MW384				WG	4/10/2006				The 10% breakthrough criteria was exceeded for this sample.	X0611030029	PORTS	WETCHEM	N1003	12.5	10			TRUE	S		5/3/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193871	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG4-06		REG	MW384				WG	7/13/2006					X0622020024	PORTS	WETCHEM	N1003	19.5	10			TRUE	S		8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193872	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG1-07		REG	MW384				WG	10/4/2006					X0632860014	PORTS	WETCHEM	N1003	29.6	10			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193873	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG2-07		REG	MW384				WG	1/17/2007					X070230036	PORTS	WETCHEM	N1003	13.8	10			TRUE			2/9/2007	BL-HS	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193874	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG3-07		REG	MW384				WG	4/9/2007					X071070046	PORTS	WETCHEM	N1003	25	10			TRUE			4/27/2007	BL-HS	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193875	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG4-07		REG	MW384				WG	7/16/2007				The RPD for duplicate analyses is 28.2%.	X072050035	PORTS	WETCHEM	N1003	13.1	10			TRUE			8/9/2007	BL-HS	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193876	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG1-08		REG	MW384				WG	10/17/2007					X072960060	PORTS	WETCHEM	N1003	13.4	10			TRUE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
193877	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG2-08		REG	MW384				WG	1/23/2008					X0801290038	PORTS	WETCHEM	N1003	12.5	10			TRUE			2/8/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
193878	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW384SG3-08	U	REG	MW384				WG	4/17/2008					X081140044	PORTS	WETCHEM	N1003	10	10			FALSE			5/9/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193879	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG4-08		REG	MW384				WG	7/15/2008				The 10% breakthrough criteria was exceeded for this sample. The RPD for the duplicate analyses is 34.9%.	X082050001	PORTS	WETCHEM	N1003	10.9	10			TRUE	S		8/7/2008	BL-HS	21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193880	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384DSG4-08		FR	MW384				WG	7/15/2008					X082050000	PORTS	WETCHEM	N1003	10.9	10			TRUE	S		8/7/2008	BL-HS	21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193881	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG1-09	U	REG	MW384				WG	10/22/2008					X083050008	PORTS	WETCHEM	N1003	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193882	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG2-09		REG	MW384				WG	1/14/2009				The 10% breakthrough criteria was exceeded for this sample.The RPD for the duplicate analyses is 28.9%.	X090340048	PORTS	WETCHEM	N1003	25.6	10			TRUE			2/5/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193883	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW384SG3-09	U	REG	MW384				WG	4/27/2009					X090506008006	PORTS	WETCHEM	N1003	10	10			FALSE	S		5/19/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193884	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384DSG4-09		FR	MW384				WG	7/13/2009				The 10% breakthrough criteria was exceeded for this sample.	X090721010006	PORTS	WETCHEM	N1003	25.4	10			TRUE			8/6/2009	BL-HS	21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193885	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG4-09		REG	MW384				WG	7/13/2009				The 10% breakthrough criteria was exceeded for this sample.	X090721010007	PORTS	WETCHEM	N1003	21.8	10			TRUE			8/6/2009	BL-HS	21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193886	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW384SG1-10	N	REG	MW384				WG	10/14/2009					X091022003007	PORTS	WETCHEM	N1003	11.1	10			TRUE	S		11/9/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193887	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG2-10		REG	MW384				WG	1/11/2010					X100121004007	PORTS	WETCHEM	N1003	27.4	10			TRUE			1/29/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193888	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG3-10		REG	MW384				WG	4/13/2010				The 10% breakthrough criteria was exceeded for this sample.	X100420022006	PORTS	WETCHEM	N1003	20.3	10			TRUE			5/7/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193889	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384DSG4-10		FR	MW384				WG	7/7/2010					X100714018006	PORTS	WETCHEM	N1003	28.3	10			TRUE			7/26/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193890	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG4-10		REG	MW384				WG	7/7/2010					X100714018007	PORTS	WETCHEM	N1003	27.1	10			TRUE			7/26/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193891	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG1-11		REG	MW384				WG	10/13/2010					264779005	GEL	WETCHEM	N1003	16.7	10			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193892	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG2-11		REG	MW384				WG	1/4/2011					269777001	GEL	WETCHEM	N1003	31.3	10			TRUE			1/24/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193893	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW384SG3-11		REG	MW384				WG	4/7/2011					275677004	GEL	WETCHEM	N1003	11.8	10			TRUE			4/26/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193894	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG4-11		REG	MW384				WG	7/13/2011					282298001	GEL	WETCHEM	N1003	10.5	10			TRUE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193895	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW384SG1-12	J	REG	MW384				WG	10/3/2011					FJJ1404055007	TALMO	WETCHEM	N1003	28.8	5			TRUE	T		11/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193896	URGA	Total Solids	mg/L	=	EPA-160.3	MW384SG1-05		REG	MW384				WG	10/12/2004					C042870026	PGDP	WETCHEM	N1025	383	50			TRUE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193897	URGA	Total Solids	mg/L	J	EPA-160.3	MW384SG2-05	J	REG	MW384				WG	1/20/2005				J: Control result of 118% was outside the acceptance range of 90% - 100%. cjs 2-1-05	C050200131	PGDP	WETCHEM	N1025	337	100			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193898	URGA	Total Solids	mg/L	=	EPA-160.3	MW384SG3-05		REG	MW384				WG	4/20/2005					C051100069	PGDP	WETCHEM	N1025	333	150			TRUE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193899	URGA	Total Solids	mg/L	=	EPA-160.3	MW384SG4-05		REG	MW384				WG	7/11/2005					C051920135	PGDP	WETCHEM	N1025	361	150			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193900	URGA	Total Xylene	ug/L	X	SW846-8260B	MW384SG5-02	J	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	1330207	5	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193901	URGA	Total Xylene	ug/L	X	SW846-8260B	MW384DSG5-02	J	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	1330207	5	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193902	URGA	Total Xylene	ug/L	X	SW846-8260B	MW384SG602RE	J	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	1330207	3	5			TRUE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193903	URGA	Total Xylene	ug/L	U	SW846-8260	MW384DSG1-03	UX	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	1330207	15	15			FALSE			10/22/2002					3/16/2012
193904	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG1-03	UX	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	1330207	15	15			FALSE			10/22/2002					3/16/2012
193905	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG2-03	UX	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	1330207	15	15			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193906	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG3-03	UX	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	1330207	15	15			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193907	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031960099	PGDP	VOA	1330207	15	15			FALSE			7/16/2003		16021	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193908	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	1330207	15	15			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193909	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	1330207	15	15			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193910	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193911	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	1330207	15	15			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193912	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	1330207	15	15			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193913	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	1330207	15	15			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193914	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051100069	PGDP	VOA	1330207	15	15			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193915	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	1330207	15	15			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193916	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	1330207	15	15			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193917	URGA	Total Xylene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	1330207	15	15			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193918	URGA	Total Xylene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	1330207	15	15			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193919	URGA	Total Xylene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calib

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
193952	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	156605	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193953	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193954	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193955	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	156605	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
193956	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	156605	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
193957	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
193958	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
193959	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
193960	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
193961	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	156605	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
193962	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW384SG4-05	JU	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
193963	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	156605	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
193964	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170075	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
193965	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
193966	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
193967	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	156605	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
193968	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	156605	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
193969	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	156605	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
193970	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
193971	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	156605	1	1			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
193972	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	156605	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
193973	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	156605	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
193974	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	156605	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193975	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	156605	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
193976	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	156605	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
193977	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	156605	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
193978	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	156605	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
193979	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	156605	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193980	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	156605	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
193981	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	156605	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
193982	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	156605	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
193983	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	156605	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
193984	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	156605	1	1			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193985	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	156605	1	1			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
193986	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	156605	1	1			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
193987	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	156605	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
193988	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	156605	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
193989	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	156605	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
193990	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102). pH = 7 ss/101411	C11276032001	PGDP	VOA	156605	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
193991	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	10061026	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193992	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	10061026	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
193993	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW384SG6026RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	10061026	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
193994	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193995	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 .4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
193996	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	10061026	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
193997	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
193998	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031960099	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
193999	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	10061026	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194000	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	10061026	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194001	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194002	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194003	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194004	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194005	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	10061026	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194006	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194007	URGA	trans-1,3-Dichloropropene	ug/L	U	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194012	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	10061026	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194013	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	10061026	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194014	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194015	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	10061026	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
194016	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	10061026	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194017	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	10061026	5	5			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
194018	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	10061026	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194019	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	10061026	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194020	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08 Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C08296008001	PGDP	VOA	10061026	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194021	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09014059001	PGDP	VOA	10061026	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194022	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	VOA	10061026	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194023	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	10061026	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194024	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	10061026	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194025	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	10061026	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194026	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	10061026	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194027	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	10061026	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194028	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	10061026	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194029	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	10061026	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194030	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	10061026	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194031	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW384SG2-11	UXJ	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	10061026	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194032	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	10061026	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194033	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	10061026	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194034	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	10061026	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194035	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	110576	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194036	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	110576	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194037	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	110576	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194038	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by.061047.	C022890014	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194039	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194040	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	110576	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194041	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194042	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW384SG4-03	JU	REG	MW384				WG	7/15/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031960099	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194043	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	110576	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194044	URGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW384SG2-04	JU	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	110576	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194045	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194046	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194047	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194048	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194049	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	110576	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194050	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194051	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	110576	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194052	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodifluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194053	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194054	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194055	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	110576	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194056	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	110576	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194057	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	110576	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194058	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194059	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	110576	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
194060	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	110576	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194061	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	110576	5	5			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
194062	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	110576	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194063	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	110576	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194064	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08 Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C08296008001	PGDP	VOA	110576	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194065	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09014059001	PGDP	VOA	110576	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194066	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	VOA	110576	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194067	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	110576	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194068	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	110576	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194069	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW384SG1-10	UJ	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	110576	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194070	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	110576	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quar

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194081	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW384SG602RE	J	FR	MW384				WG	9/30/2002					02101,845-005	RECRA	VOA	79016	2	5			TRUE		I	10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194082	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384DSG1-03	X	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L,m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	79016	1	1			TRUE	W	I	10/22/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194083	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG1-03		REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	79016	2	1			TRUE		I	10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194084	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG2-03		REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH<5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	79016	2	1			TRUE		I	1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194085	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG3-03	X	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	79016	1	1			FALSE	W	I	4/10/2003	DIS-EDDF1	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194086	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because the	C031960099	PGDP	VOA	79016	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194087	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG1-04	X	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	79016	1	1			TRUE	W	I	10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194088	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG2-04		REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated;(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	79016	1	1			TRUE	W	I	1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194089	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG3-04	X	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	79016	1	1			TRUE	W	I	4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194090	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG4-04	Y	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	79016	1	1			TRUE	W	I	7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194091	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG1-05		REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difr/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	79016	1.4	1			TRUE		I	10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194092	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG2-05		REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	79016	1.2	1			TRUE		I	1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194093	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG3-05		REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	79016	1	1			TRUE	W	I	4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194094	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG4-05		REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	79016	1.4	1			TRUE		I	7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194095	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG1-06		REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052900066	PGDP	VOA	79016	1.2	1			TRUE		I	10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194096	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG2-06		REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	79016	1.2	1			TRUE		I	1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194097	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG3-06		REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	79016	1.1	1			TRUE		I	4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194098	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG4-06		REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	79016	1	1			TRUE		I	7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194099	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	79016	1	1			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194100	URGA	Trichloroethene	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	79016	1	1			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194101	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	79016	1	1			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194102	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	79016	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194103	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	79016	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194104	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloroethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	79016	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194105	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	79016	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194106	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	79016	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194107	URGA	Trichloroethene	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	79016	1	1			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194108	URGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	79016	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194109	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	79016	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194110	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	79016	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194111	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	79016	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194112	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	79016	1	1			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194113	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW384SG1-10		REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	79016	4.5	1			TRUE		I	10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194114	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	79016	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194115	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	79016	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194116	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW384DSG4-10		FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	79016	1.5	1			TRUE		I	7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194117	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW384SG4-10		REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	79016	1.5	1			TRUE		I	7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194118	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW384SG1-11	JY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	79016	1.7	1			TRUE		I	10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194119	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW384SG2-11	X	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	79016	1.2	1			TRUE		I	1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194120	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	79016	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194121	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	79016	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194122	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	79016	1	1			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194123	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75694	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194124	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75694	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194125	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					02101,845-005	RECRA	VOA	75694	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194126	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L,m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194127	URGA	Trichlorofluoromethane	ug/L	J	SW846-8260	MW384SG1-03	UX	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75694	5	5			FALSE			10/22/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194128	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75694	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194129	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194130	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because the	C031960099	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194131	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75694	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194132	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated;(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75694	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194133	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194134	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194135	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difr/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870026	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194136	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194137	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100069	PGDP	VOA	75694	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194138

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194140	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170075	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194141	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				The following compounds failed to meet the 20% difference for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194142	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061940106	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194143	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	75694	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194144	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	75694	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194145	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	75694	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194146	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194147	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	75694	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
194148	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	75694	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194149	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/1/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	75694	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194150	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	75694	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194151	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	75694	5	5			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194152	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples, Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/13/08	C082960080	PGDP	VOA	75694	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194153	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	75694	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194154	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	75694	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194155	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	75694	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194156	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	75694	5	5			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194157	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75694	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194158	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75694	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194159	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75694	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194160	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	75694	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194161	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	75694	5	5			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194162	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW384SG1-11	U	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75694	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194163	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75694	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194164	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW384SG3-11	UY	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	75694	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194165	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW384SG4-11	UJ	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	75694	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194166	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	75694	5	5			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194167	URGA	Tritium	pCi/L	X	704R5	MW384SG5-02	U	REG	MW384				WG	8/13/2002				TPU = 157	0208101-4	PARGN	RADS	10028178	26.1		157	157	FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194168	URGA	Tritium	pCi/L	X	704R5	MW384DSG5-02	U	FR	MW384				WG	8/13/2002				TPU = 156	0208101-3	PARGN	RADS	10028178	-10.9	261	156	156	FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194169	URGA	Tritium	pCi/L	X	704R5	MW384SG6-02	U	REG	MW384				WG	9/17/2002				TPU = 159	0209092-14	PARGN	RADS	10028178	-2.18	266	159	159	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194170	URGA	Tritium	pCi/L	U	704R5	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				TPU = 168	0210112-5	PARGN	RADS	10028178	114	277	168	168	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194171	URGA	Tritium	pCi/L	U	704R5	MW384SG1-03	U	REG	MW384				WG	10/15/2002				TPU = 168	0210112-4	PARGN	RADS	10028178	87.8	277	167	168	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194172	URGA	Tritium	pCi/L	U	704R5	MW384SG2-03	U	REG	MW384				WG	1/13/2003				TPU = 153	0301100-7	PARGN	RADS	10028178	37.3	254	153	153	FALSE			2/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194173	URGA	Tritium	pCi/L	U	704R6	MW384SG3-03	U	REG	MW384				WG	4/8/2003				TPU = 155	0304071-7	PARGN	RADS	10028178	-7.06	260	155	155	FALSE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194174	URGA	Tritium	pCi/L	U	704R6	MW384SG4-03	U	REG	MW384				WG	7/15/2003				TPU = 159	0307127-7	PARGN	RADS	10028178	-75.1	268	159	159	FALSE			8/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194175	URGA	Tritium	pCi/L	U	704R5	MW384SG1-04	U	REG	MW384				WG	10/16/2003				TPU = 153	0310146-7	PARGN	RADS	10028178	-96.4	258	152	153	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194176	URGA	Tritium	pCi/L	U	704R6	MW384SG2-04	U	REG	MW384				WG	1/13/2004				TPU = 178	0401148-8	PARGN	RADS	10028178	114	293	178	178	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194177	URGA	Tritium	pCi/L	U	704R6	MW384SG3-04	U	REG	MW384				WG	4/13/2004				TPU = 177	0404184-7	PARGN	RADS	10028178	8.37	295	177	177	FALSE			5/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194178	URGA	Tritium	pCi/L	U	704R6	MW384SG4-04	U	REG	MW384				WG	7/20/2004				0407227-2	PARGN	RADS	10028178	149	292	178	179	FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194179	URGA	Tritium	pCi/L	U	704R6	MW384SG1-05	U	REG	MW384				WG	10/12/2004				0410157-8	PARGN	RADS	10028178	21	273	164	164	FALSE			11/7/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194180	URGA	Tritium	pCi/L	U	704R7	MW384SG2-05	U	REG	MW384				WG	1/20/2005				0501172-8	PARGN	RADS	10028178	105	292	177	177	FALSE			2/14/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194181	URGA	Tritium	pCi/L	U	704R7	MW384SG3-05	U	REG	MW384				WG	4/20/2005				0504295-7	PARGN	RADS	10028178	-66.8	285	170	170	FALSE			5/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194182	URGA	Tritium	pCi/L	U	704R7	MW384SG4-05	U	REG	MW384				WG	7/11/2005				0507189-7	PARGN	RADS	10028178	-112	275	163	164	FALSE			8/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194183	URGA	Tritium	pCi/L	U	704R7	MW384SG1-06	U	REG	MW384				WG	10/17/2005				0510256-8	PARGN	RADS	10028178	31.6	253	153	153	FALSE			12/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194184	URGA	Tritium	pCi/L	U	704R7	MW384SG2-06	U	REG	MW384				WG	1/17/2006				0601154-7	PARGN	RADS	10028178	10.2	246	148	148	FALSE			2/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194185	URGA	Tritium	pCi/L	U	704R7	MW384SG3-06	U	REG	MW384				WG	4/10/2006				0604100-18	PARGN	RADS	10028178	-91.5	264	157	158	FALSE			5/9/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194186	URGA	Tritium	pCi/L	U	704R7	MW384SG4-06	U	REG	MW384				WG	7/13/2006				0607128-7	PARGN	RADS	10028178	134	275	167	168	FALSE			8/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194187	URGA	Tritium	pCi/L	U	704R8	MW384SG1-07	U	REG	MW384				WG	10/4/2006				0610071-8	PARGN	RADS	10028178	84.3	278	168	169	FALSE			11/8/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194188	URGA	Tritium	pCi/L	UJ	704R8	MW384SG2-07	U	REG	MW384				WG	1/17/2007				0701137-7	PARGN	RADS	10028178	22.8	191	115	115	FALSE			2/17/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194189	URGA	Tritium	pCi/L	U	704R8	MW384SG3-07	U	REG	MW384				WG	4/9/2007				0704089-8	PARGN	RADS	10028178	-62.1	250	149	150	FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194190	URGA	Tritium	pCi/L	U	704R8	MW384SG4-07	U	REG	MW384				WG	7/16/2007				0707156-7	PARGN	RADS	10028178	-80.2	261	153	154	FALSE			8/2/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194191	URGA	Tritium	pCi/L	U	RL-7155	MW384SG1-08	U	REG	MW384				WG	10/17/2007				C072900028	PGDP	RADS	10028178	608	259	720	723	FALSE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194192	URGA	Tritium	pCi/L	U	RL-7155	MW384SG2-08	U	REG	MW384				WG	1/23/2008				C080230055	PGDP	RADS	10028178	-209	261	693	693	FALSE			2/1/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194193	URGA	Tritium	pCi/L	U	RL-7155	MW384SG3-08	U	REG	MW384				WG	4/17/2008				C081080111	PGDP	RADS	10028178	-342	271	711	712	FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194194	URGA	Tritium	pCi/L	UJ	RL-7155	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				C081980027	PGDP	RADS	10028178	-89	287	767	767	FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194195	URGA	Tritium	pCi/L	U	RL-7155	MW384SG4-08	U	REG	MW384				WG	7/15/2008				C081980026	PGDP	RADS	10028178	-205	287	749	749	FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194196	URGA	Tritium	pCi/L	U	RL-7155	MW384SG1-09	U	REG	MW384				WG	10/22/2008				C082960080	PGDP	RADS	10028178	-54.4	205	596	596	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194197	URGA	Tritium	pCi/L	=	RL-7155	MW384SG2-09	UB	REG	MW384				WG	1/14/2009				C09014059001	PGDP	RADS	10028178	-479	265	717	719	FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194198	URGA	Tritium	pCi/L	U	RL-7155	MW384SG3-09	U	REG	MW384				WG	4/27/2009				C09117016001	PGDP	RADS	10028178	265	240	654	655	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194199	URGA	Tritium	pCi/L	U	RL-7155	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				C09194017001	PGDP	RADS	10028178	155	250	677	677	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194200	URGA	Tritium	pCi/L	U	RL-7155	MW384SG4-09	U	REG	MW384				WG	7/13/2009				C09194016001	PGDP	RADS	10028178	106	250	664	664	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194201	URGA	Tritium	pCi/L	U	RL-7155	MW384SG1-10	U	REG	MW384				WG	10/14/2009				C09287017002	PGDP	RADS	10028178	19.1	267	814	814	FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194202	URGA	Tritium	pCi/L	U	RL-7155	MW384SG2-10	U	REG	MW384				WG	1/11/2010				C10011045001	PGDP	RADS	10028178	144	231	642	642	FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194203	URGA	Tritium	pCi/L	U	RL-7155	MW384SG3-10	U	REG	MW384				WG	4/13/2010				C10103022002	PGDP	RADS	10028178	218	207	548	548	FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194204	URGA	Tritium	pCi/L	U	RL-7155	MW384SG4-10	U	REG	MW384				WG	7/7/2010				C10188025001	PGDP	RADS	10028178	44.2	190	536	536	FALSE			7/22/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194205	URGA	Tritium	pCi/L	U	RL-7155	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				C10188026001	PGDP	RADS	10028178	32.2	190	541	541	FALSE			7/22/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194206	URGA	Tritium	pCi/L	U	RL-7155	MW384SG1-11	U	REG	MW384				WG	10/13/2010				C10286022001	PGDP	RADS	10028178	-314	256	655	656	FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194207	URGA	Tritium	pCi/L	U	RL-7155	MW384SG2-11	U	REG	MW384				WG	1/4/2011				C11004025001	PGDP	RADS	10028178	-97.5	202	547	547	FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194208	URGA	Tritium	pCi/L	=	RL-7155	MW384SG3-11	U	REG	MW384				WG	4/7/2011				C11097017001	PGDP	RADS	10028178	-168	206	549	550	FALSE			4/28/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194209	URGA	Tritium	pCi/L	=	RL-7155	MW384SG4-11	U	REG	MW384				WG	7/13/2011				C11194013004	PGDP	RADS	10028178	-456	196	528	530	FALSE			8/5/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194210	URGA	Tritium	pCi/L	=	RL-7155	MW384SG1-12	U	REG	MW384				WG	10/3/2011				C11276032001	PGDP	RADS	10028178	-32.8	206	532	532	FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194211	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW384SG5-02		REG	MW384				WG	8/13/2002				C022250106	PGDP	WETCHEM	N1036		75	0.5			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194212	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW384DSG5-02		FR	MW384				WG	8/13/2002				C022250109	PGDP	WETCHEM	N1036		70	0.5			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194213	URGA	Turbidity	NTU	X	EPA-180.1 1978	MW384SG6-02		REG	MW384				WG	9/17/2002				C022600188	PGDP	WETCHEM	N1036		50	0.5			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194214	URGA	Turbidity	NTU	J	EPA-180.1 1978	MW384DSG1-03		FR	MW384				WG	10/15/2002				C022890014	PGDP	WETCHEM	N1036		34	0.5			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194215	URGA	Turbidity	NTU	J	EPA-180.1 1978	MW384SG1-03	J	REG	MW384				WG	10/15/2002				This sample J qualified because it was not diluted. ss 11/14/02	C022890024	PGDP	WETCHEM	N1036		60	0.5			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194216	URGA	Turbidity	NTU	=	EPA-180.1 1978	MW384SG2-03		REG	MW384				WG	1/13/2003					C030130221	PGDP	WETCHEM	N1036		28	0.5			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUAR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194282	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007					C07290028	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194283	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008					C080230055	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194284	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194285	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008					C081980027	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194286	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008					C081980026	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194287	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG1-09	U	REG	MW384				WG	10/22/2008					C082960080	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194288	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009					C09014059001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194289	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194290	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194291	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194292	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009					C09287017002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194293	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010					C10011045001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194294	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG3-10	U	REG	MW384				WG	4/13/2010					C10103022002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194295	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Sc Int Std(122%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10188026001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194296	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Sc Int Std(126%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10188026001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194297	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10288022001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194298	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG2-11	UB	REG	MW384				WG	1/4/2011					C11004025001	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194299	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG3-11	UB	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194300	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194301	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW384SG1-12	U	REG	MW384				WG	10/3/2011					C11276032001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194302	URGA	Vanadium	mg/L	X	SW846-6010A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194303	URGA	Vanadium	mg/L	X	SW846-6010A	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194304	URGA	Vanadium	mg/L	X	SW846-6010A	MW384SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600188	PGDP	METAL	7440622	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194305	URGA	Vanadium	mg/L	UJ	SW846-6020	MW384DSG1-03	NU	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194306	URGA	Vanadium	mg/L	UJ	SW846-6020	MW384SG1-03	NU	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194307	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG2-03	U	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194308	URGA	Vanadium	mg/L	X	SW846-6020	MW384SG3-03	*U	REG	MW384				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440622	0.02	0.02			FALSE		NOVAL	4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
194309	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG4-03	U	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960099	PGDP	METAL	7440622	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194310	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG1-04	BU	REG	MW384				WG	10/16/2003					C032900017	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194311	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG2-04	U	REG	MW384				WG	1/13/2004				X-Als PDS did not recover, dilution test for Ni, As, TI was greater than 10%.J-TI CCV 110.64%, U CCV 111.8% CDS 2/6/04.	C040130043	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194312	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG3-04	U	REG	MW384				WG	4/13/2004					C041040109	PGDP	METAL	7440622	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194313	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG4-04	U	REG	MW384				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020086	PGDP	METAL	7440622	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194314	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG1-05	U	REG	MW384				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870026	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194315	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG2-05	JU	REG	MW384				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200131	PGDP	METAL	7440622	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194316	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG3-05	U	REG	MW384				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100069	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194317	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG4-05	U	REG	MW384				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920135	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194318	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG1-06	U	REG	MW384				WG	10/17/2005					C052900066	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194319	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG2-06	U	REG	MW384				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170075	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194320	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG3-06	U	REG	MW384				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000066	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194321	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG4-06	U	REG	MW384				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940106	PGDP	METAL	7440622	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194322	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG1-07	U	REG	MW384				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770089	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
194323	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG2-07	U	REG	MW384				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170034	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194324	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG3-07	U	REG	MW384				WG	4/9/2007					C070990082	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194325	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG4-07	U	REG	MW384				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980020	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194326	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG1-08	U	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900028	PGDP	METAL	7440622	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194327	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230055	PGDP	METAL	7440622	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194328	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG3-08	U	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7440622	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194329	URGA	Vanadium	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194330	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194331	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG1-09	U	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08.	C082960080	PGDP	METAL	7440622	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194332	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059001	PGDP	METAL	7440622	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194333	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194334	URGA	Vanadium	mg/L	U	SW846-6020	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194335	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194336	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440622	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194337	URGA	Vanadium	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194338	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG3-10	U	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440622	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194339	URGA	Vanadium	mg/L	UJ	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194340	URGA	Vanadium	mg/L	UJ	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194341	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG1-11	U	REG	MW384				WG	10/13/2010					C10288022001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194342	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG2-11	U	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194343	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440622	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194344	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194345	URGA	Vanadium	mg/L	=	SW846-6020	MW384SG1-12	U	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194346	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	108054	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194347	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW384DSG5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	108054	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194348	URGA	Vinyl acetate	ug/L	X	SW846-8260B	MW384SG6002RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	108054	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194349	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384DSG1-03	JU	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by:061047.	C022890014	PGDP	VOA	108054	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194350	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384SG1-03	JU	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	108054	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194351	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384SG2-03	JU	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	108054	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194352	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384SG3-03	JU	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromoeth	C030980121	PGDP	VOA	108054	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194353	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384SG4-03	JU	REG	MW384				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because the	C031960099	PGDP	VOA	108054	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194354	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384SG1-04	JU	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	108054	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194355	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated;(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	108054	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194356	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384SG3-04	JU	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	108054	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194357	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW384SG4-04	JU	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194385	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW384SG1-11	UJ	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	108054	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194386	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW384SG2-11	UXJ	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	108054	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194387	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW384SG3-11	UY	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	108054	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194388	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	108054	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194389	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	108054	10	10			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194390	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW384SG5-02	U	REG	MW384				WG	8/13/2002					0208L487-005	RECRA	VOA	75014	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194391	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW384SD5-02	U	FR	MW384				WG	8/13/2002					0208L487-004	RECRA	VOA	75014	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194392	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW384SG602RE	U	FR	MW384				WG	9/30/2002					0210L845-005	RECRA	VOA	75014	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194393	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				Trichloroethene was detected at the LCR concentration of 1 ug/L.m,p-Xylene was detected at a concentration below the LCR. See PEMS for more information. 12/20/2002 by 061047.	C022890014	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194394	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG1-03	U	REG	MW384				WG	10/15/2002				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 116 110 5 Benzene 110 106 4 Trichloroethene 98 96 4 Toluene 106 102 4 Chlorobenzene 106 102 4 The following compounds were detected below the LCR: Trichlor	C022890024	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194395	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG2-03	U	REG	MW384				WG	1/13/2003				Acrolein and Acrylonitrile are estimated;J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130221	PGDP	VOA	75014	2	2			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194396	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG3-03	U	REG	MW384				WG	4/8/2003				Trichloroethene was present at or above the LCR. Total Xylenes were detected below the LCR concentration as m,p-Xylene.The following compounds are estimated;J) because they failed to meet the acceptance criteria for the initial calibration:Bromometh	C030980121	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194397	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG4-03	U	REG	MW384				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because the	C031960099	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194398	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG1-04	U	REG	MW384				WG	10/16/2003				This sample was chosen as the batchs MS/MSD:CompoundMS(%R)MSD(%R)%RPD 1,1-Dichloroethene961004 Benzene961026 Trichloroethene88. See PEMS for more information.	C032900017	PGDP	VOA	75014	2	2			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194399	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG2-04	U	REG	MW384				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J)because it failed to meet the acceptance criteria for the LCS andthe continuing calibration.The vial that was anal	C040130043	PGDP	VOA	75014	2	2			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194400	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG3-04	U	REG	MW384				WG	4/13/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040109	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194401	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG4-04	U	REG	MW384				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difdriftdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020086	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194402	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG1-05	U	REG	MW384				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difdriftdifference criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-16-04	C042870026	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194403	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG2-05	U	REG	MW384				WG	1/20/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050200131	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194404	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG3-05	U	REG	MW384				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051100069	PGDP	VOA	75014	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194405	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG4-05	U	REG	MW384				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JA Johnson 8-8-05	C051920135	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194406	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG1-06	U	REG	MW384				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052900066	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194407	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG2-06	U	REG	MW384				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060170075	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194408	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW384SG3-06	U	REG	MW384				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000066	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194409	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW384SG4-06	U	REG	MW384				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940106	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194410	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG1-07	U	REG	MW384				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770089	PGDP	VOA	75014	2	2			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194411	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW384SG2-07	U	REG	MW384				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170034	PGDP	VOA	75014	2	2			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194412	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG3-07	U	REG	MW384				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: Carbon Disulfide Trichloroethene JAJ 5/7/07	C070990082	PGDP	VOA	75014	2	2			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194413	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG4-07	U	REG	MW384				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.Trichloroethene and Carbon Disulfide were detected below the LCR. JAJ 8/13/07	C071980020	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194414	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG1-08	U	REG	MW384				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072900028	PGDP	VOA	75014	2	2			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194415	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Trichloroethene was detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230055	PGDP	VOA	75014	2	2			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194416	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG3-08	U	REG	MW384				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080111	PGDP	VOA	75014	2	2			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194417	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980027	PGDP	VOA	75014	2	2			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194418	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW384SG4-08	U	REG	MW384				WG	7/15/2008				Acetone and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 08/11/08	C081980026	PGDP	VOA	75014	2	2			FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194419	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				One surrogate failed to meet the recovery limits for both the volatile and Acrolein/Acrylonitrile samples. Trichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296008001	PGDP	VOA	75014	2	2			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194420	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW384SG2-09	U	REG	MW384				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059001	PGDP	VOA	75014	2	2			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194421	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW384SG3-09	U	REG	MW384				WG	4/27/2009				Trichloroethene was detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117016001	PGDP	VOA	75014	2	2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194422	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW384DSG4-09	U	FR	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194017001	PGDP	VOA	75014	2	2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194423	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW384SG4-09	U	REG	MW384				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194016001	PGDP	VOA	75014	2	2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194424	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW384SG1-10	U	REG	MW384				WG	10/14/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09287017002	PGDP	VOA	75014	2	2			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194425	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW384SG2-10	U	REG	MW384				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011045001	PGDP	VOA	75014	2	2			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194426	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW384SG3-10	U	REG	MW384				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022002	PGDP	VOA	75014	2	2			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194427	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188026001	PGDP	VOA	75014	2	2			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194428	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW384SG4-10	U	REG	MW384				WG	7/7/2010				Acetone failed to meet the criteria of the method for the initial calibration. ss/080210	C10188025001	PGDP	VOA	75014	2	2			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194429	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW384SG1-11	UY	REG	MW384				WG	10/13/2010				acrolein acrylonitrile aliquote pH=4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022001	PGDP	VOA	75014	2	2			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194430	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW384SG2-11	UX	REG	MW384				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was less than 2. The sample for VOA was not preserved to a pH<2 sample pH was 7. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 84% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025001	PGDP	VOA	75014	2	2			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194431	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW384SG3-11	U	REG	MW384				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017001	PGDP	VOA	75014	2	2			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194432	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW384SG4-11	U	REG	MW384				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013004	PGDP	VOA	75014	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194433	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW384SG1-12	U	REG	MW384				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: 1,1,1-Trichloroethane 110% (76-102), pH = 7 ss/101411	C11276032001	PGDP	VOA	75014	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194434	URGA	Zinc	mg/L	X	SW846-6010A	MW384SG5-02	U	REG	MW384				WG	8/13/2002					C022250106	PGDP	METAL	7440666	0.1	0.1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194435	URGA	Zinc	mg/L	X	SW846-6010A	MW384SD5-02	U	FR	MW384				WG	8/13/2002					C022250109	PGDP	METAL	7440666	0.1	0.1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194436	URGA	Zinc	mg/L	X	SW846-6010A	MW384SG6-02	U	REG	MW384				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600188	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194437	URGA	Zinc	mg/L	U	SW846-6020	MW384DSG1-03	U	FR	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110% 11-5-02 cds	C022890014	PGDP	METAL	7440666	0.025	0.025			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194438	URGA	Zinc	mg/L	U	SW846-6020	MW384SG1-03	U	REG	MW384				WG	10/15/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890024	PGDP	METAL	7440666	0.025	0.025			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194439	URGA	Zinc	mg/L	X	SW846-6020	MW384SG2-03	U	REG	MW384				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130221	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194440	URGA	Zinc	mg/L	U	SW846-6020	MW384SG3-03	*U	REG	MW384				WG	4/8/2003				X - Dilution test outside accepance criteria. ARH 4/28/03	C030980121	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194441	URGA	Zinc	mg/L	U	SW846-6020	MW384SG4-03	U	REG	MW384				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960099	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194442	URGA	Zinc	mg/L	U	SW846-6020	MW384SG1-04	U	REG	MW384				WG	10/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032900017	PGDP	METAL	7440666	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194443	URGA	Zinc	mg/L	U	SW846-6020	MW384SG2-04	U	REG	MW384				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130043	PGDP	METAL	7440666	0.02	0.02			FALSE			2/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194458	URGA	Zinc	mg/L	U	SW846-6020	MW384SG1-08	BU	REG	MW384				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900028	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194459	URGA	Zinc	mg/L	U	SW846-6020	MW384SG2-08	U	REG	MW384				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230055	PGDP	METAL	7440666	0.02	0.02			FALSE			2/19/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194460	URGA	Zinc	mg/L	=	SW846-6020	MW384SG3-08	BU	REG	MW384				WG	4/17/2008					C081080111	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194461	URGA	Zinc	mg/L	U	SW846-6020	MW384DSG4-08	U	FR	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980027	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194462	URGA	Zinc	mg/L	U	SW846-6020	MW384SG4-08	U	REG	MW384				WG	7/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980026	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194463	URGA	Zinc	mg/L	=	SW846-6020	MW384SG1-09	UX	REG	MW384				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960008001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194464	URGA	Zinc	mg/L	U	SW846-6020	MW384SG2-09	U	REG	MW384				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194465	URGA	Zinc	mg/L	=	SW846-6020	MW384SG3-09	U	REG	MW384				WG	4/27/2009					C09117016001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194466	URGA	Zinc	mg/L	U	SW846-6020	MW384DSG4-09	U	FR	MW384				WG	7/13/2009					C09194017001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194467	URGA	Zinc	mg/L	U	SW846-6020	MW384SG4-09	U	REG	MW384				WG	7/13/2009					C09194016001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194468	URGA	Zinc	mg/L	=	SW846-6020	MW384SG1-10	U	REG	MW384				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287017002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194469	URGA	Zinc	mg/L	U	SW846-6020	MW384SG2-10	U	REG	MW384				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194470	URGA	Zinc	mg/L	=	SW846-6020	MW384SG3-10	UN	REG	MW384				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022002	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194471	URGA	Zinc	mg/L	=	SW846-6020	MW384SG4-10	U	REG	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188025001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194472	URGA	Zinc	mg/L	=	SW846-6020	MW384DSG4-10	U	FR	MW384				WG	7/7/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10188026001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194473	URGA	Zinc	mg/L	=	SW846-6020	MW384SG1-11	UB	REG	MW384				WG	10/13/2010					C10286022001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194474	URGA	Zinc	mg/L	=	SW846-6020	MW384SG2-11	UB	REG	MW384				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194475	URGA	Zinc	mg/L	=	SW846-6020	MW384SG3-11	U	REG	MW384				WG	4/7/2011					C11097017001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194476	URGA	Zinc	mg/L	=	SW846-6020	MW384SG4-11	U	REG	MW384				WG	7/13/2011					C11194013004	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194477	URGA	Zinc	mg/L	=	SW846-6020	MW384SG1-12	UB	REG	MW384				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194478	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	630206	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194479	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	630206	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194480	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194481	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194482	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194483	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194484	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	630206	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194485	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	630206	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194486	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194487	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194488	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	630206	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194489	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	630206	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194490	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	630206	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194491	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW385SG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194492	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194493	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether Johnson 2-16-06	C060170076	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194494	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194495	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/12/06	C061950022	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194496	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	630206	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
194497	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	630206	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194498	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194499	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	630206	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194500	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	630206	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194501	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	630206	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194502	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	630206	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194503	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	630206	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194504	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	630206	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194505	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	630206	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194506	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	630206	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194507	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	630206	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194508	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW385SG1-10	UJ	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	630206	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194509	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	630206	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194510	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	630206	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194511	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10188010003	PGDP	VOA	630206	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194512	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121. Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	630206	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194513	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	630206	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194514	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	630206	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194515	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acrylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011.	C11194013001	PGDP	VOA	630206	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194516	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	630206	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194517	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	71556	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194518	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	71556	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194519	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194528	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	71556	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194529	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	71556	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194530	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW385SG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194531	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194532	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194533	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194534	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194535	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	71556	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194536	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	71556	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194537	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194538	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	71556	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194539	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	71556	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194540	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	71556	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194541	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	71556	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194542	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	71556	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194543	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	71556	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194544	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	71556	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194545	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	71556	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194546	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	71556	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194547	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	71556	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194548	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100110445002	PGDP	VOA	71556	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194549	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	71556	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194550	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW385SG4-10	UJ	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	71556	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194551	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	71556	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194552	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	71556	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194553	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	71556	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194554	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	71556	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194555	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW385SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (85-114), Chloroform 118% (92-113), 1,1,1-Trichloroame 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (85-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032092	PGDP	VOA	71556	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194556	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	79345	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194557	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	79345	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194558	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194559	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194560	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-03	JU	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194561	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194562	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	79345	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194563	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	79345	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194564	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-04	JU	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194565	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194566	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	79345	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194567	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	79345	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194568	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	79345	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194569	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194570	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	79345	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194571	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194572	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194573	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194574	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	79345	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194575	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	79345	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194576	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194577	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194578	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	79345	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194579	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	79345	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194580	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	79345	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194581	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	79345	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194582	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	79345	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194583	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Ac

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194590	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	79345	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194591	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	79345	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194592	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	79345	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194593	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	79345	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194594	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	79345	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194595	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	79005	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194596	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	79005	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194597	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194598	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194599	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194600	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194601	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	79005	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194602	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	79005	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194603	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194604	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194605	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	79005	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194606	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	79005	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194607	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	79005	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194608	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194609	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194610	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194611	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194612	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194613	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	79005	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194614	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07. Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C070170035	PGDP	VOA	79005	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194615	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071000008	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194616	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C071980021	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194617	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	79005	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194618	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	79005	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194619	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	79005	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194620	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	79005	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194621	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960021	PGDP	VOA	79005	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194622	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	79005	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194623	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	79005	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194624	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	79005	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194625	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	79005	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194626	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW385SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	79005	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194627	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	79005	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194628	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10108010003	PGDP	VOA	79005	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194629	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	79005	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194630	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	79005	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194631	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	79005	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194632	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	79005	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194633	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	79005	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194634	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	75343	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194635	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	75343	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194636	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194637	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194638	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194639	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194640	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75343	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194641	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75343	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194642	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194643	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following comp

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194644	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl-vi	C042860014	PGDP	VOA	75343	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194645	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	75343	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194646	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75343	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194647	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194648	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75343	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194649	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194650	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194651	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194652	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75343	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194653	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	75343	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194654	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194655	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	75343	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194656	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	75343	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194657	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	75343	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194658	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	75343	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194659	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75343	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194660	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	75343	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194661	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	75343	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194662	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	75343	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194663	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	75343	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194664	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	75343	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194665	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	75343	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194666	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75343	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194667	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	75343	1	1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194668	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-123. Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75343	1	1			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194669	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75343	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194670	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75343	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194671	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acrylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (02.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75343	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194672	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111). Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75343	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194673	LRGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	75354	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194674	LRGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	75354	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194675	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194676	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194677	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194678	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194679	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75354	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194680	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75354	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194681	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194682	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-04	UY	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194683	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl-vi	C042860014	PGDP	VOA	75354	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194684	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	75354	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194685	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75354	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194686	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194687	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194688	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194689	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194690	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194691	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75354	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194692	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	75354	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194693	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194694	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194695	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	75354	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194696	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	75354	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194697	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG3-08	UY	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	75354	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194698	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75354	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194699	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194705	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75354	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194706	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	75354	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194707	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW385SG1-11	UYJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75354	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194708	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75354	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194709	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75354	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194710	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75354	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194711	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75354	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194712	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	563586	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194713	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	563586	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194714	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	96184	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194715	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	96184	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194716	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl-ether Ethyl Methacrylate See PE	C0228900026	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194717	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194718	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG3-03	JU	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl-Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194719	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194720	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	96184	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194721	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	96184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194722	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194723	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194724	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration.Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl-vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	96184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194725	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	96184	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194726	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	96184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194727	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920136	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194728	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194729	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194730	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194731	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194732	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	96184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194733	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	96184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194734	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194735	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	96184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194736	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	96184	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194737	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	96184	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194738	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	96184	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194739	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	96184	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194740	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	96184	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194741	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	96184	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194742	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	96184	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194743	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	96184	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194744	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	96184	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194745	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW385SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	96184	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194746	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	96184	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194747	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	96184	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194748	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	96184	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194749	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	96184	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194750	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	96184	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194751	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	96184	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194752	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	96184	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194753	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	95943	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194754	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	95943	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194755	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	120821	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194756	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	120821	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194757	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	96128	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194758	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	96128	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194759	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG1-03	U	REG	MW385				WG	10/15/2002					X0229960025	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194760	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG2-03	U	REG	MW385				WG	1/14/2003					X0302400015	PORTS	VOA	96128	0.2	0.2			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194761	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW385SG3-03	U	REG	MW385				WG	4/8/2003					X0310600015	PORTS	VOA	96128	0.2	0.2			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194776	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW385SG2-07	JU	REG	MW385				WG	1/17/2007				J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07	C070170035	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194777	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW385SG3-07	JU	REG	MW385				WG	4/9/2007				all data are J qualified because LCS1 (169%) and CCV1 (166%) surrogate recoveries and LCS2 (127%) spike recovery were above acceptance limits. TLB 4/23/07	C071000008	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194778	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194779	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW385SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2007	NOVAL	21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194780	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	VOA	96128	0.2	0.2			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194781	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	VOA	96128	0.2	0.2			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194782	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW385SG4-08	JU	REG	MW385				WG	7/16/2008				J qualified because CCV1 and LCS surrogate recoveries exceeded acceptance limits. TLb 7/24/08	C081980101	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194783	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG1-09	U	REG	MW385				WG	10/22/2008					C082960021001	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194784	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG2-09	U	REG	MW385				WG	1/14/2009					C090140590002	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194785	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194786	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194787	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG1-10	U	REG	MW385				WG	10/14/2009					C092870139001	PGDP	VOA	96128	0.2	0.2			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194788	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG2-10	U	REG	MW385				WG	1/11/2010					C10011045002	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194789	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW385SG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194790	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194791	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194792	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW385SG2-11	U	REG	MW385				WG	1/4/2011					C11004025002	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194793	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW385SG3-11	U	REG	MW385				WG	4/7/2011					C11097017003	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194794	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW385SG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194795	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW385SG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194796	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	106934	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194797	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	106934	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194798	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194799	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	106934	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194800	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	106934	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194801	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194802	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	106934	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194803	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	106934	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194804	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040111	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194805	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194806	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference crteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	106934	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194807	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	106934	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194808	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	106934	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194809	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194810	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	106934	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194811	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194812	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	106934	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194813	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194814	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	106934	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
194815	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethylvinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	106934	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194816	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194817	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	106934	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194818	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	106934	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194819	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	106934	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194820	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	106934	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194821	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	106934	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194822	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	106934	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194823	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	106934	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194824	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	106934	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194825	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	106934	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194826	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C092870139001	PGDP	VOA	106934	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194827	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW385SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	106934	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194828	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	106934	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194829	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	106934	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194830	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	106934	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194831	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	106934	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194832	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	106934	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194833	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	106934	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194834	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromoethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	106934	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194835	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	95501	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194836	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	95501	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194837	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194838	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial cal

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194846	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	SVOA	95501	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194847	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	SVOA	95501	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194848	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194849	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	SVOA	95501	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194850	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194851	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194852	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194853	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	SVOA	95501	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194854	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	SVOA	95501	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194855	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194856	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194857	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	SVOA	95501	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194858	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	SVOA	95501	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194859	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	SVOA	95501	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194860	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	SVOA	95501	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194861	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	SVOA	95501	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194862	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	SVOA	95501	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194863	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	SVOA	95501	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194864	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	SVOA	95501	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194865	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	SVOA	95501	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194866	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	95501	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194867	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	95501	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194868	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	SVOA	95501	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194869	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW38SSG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	95501	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194870	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	95501	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194871	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	95501	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194872	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	95501	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194873	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (85-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	SVOA	95501	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194874	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	107062	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194875	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	107062	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194876	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194877	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194878	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
194879	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
194880	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	107062	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194881	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	107062	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194882	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194883	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194884	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference crteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	107062	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194885	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	107062	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194886	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	107062	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194887	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194888	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194889	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194890	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194891	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194892	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	107062	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194893	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	107062	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194894	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194895	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194896	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	107062	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194897	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	107062	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194898	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	107062	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194899	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	107062	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194900	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	107062	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194901	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	107062	1	1			FALSE			1/26/2009		21820	SG09-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194908	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW38SSG1-11	UYJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH<4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	107062	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194909	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	107062	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194910	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	107062	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194911	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	107062	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194912	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW38SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	107062	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194913	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	78875	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194914	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	78875	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194915	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
194916	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
194917	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
194918	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
194919	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	78875	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
194920	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	78875	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
194921	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
194922	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194923	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference crteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	78875	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194924	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	78875	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194925	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	78875	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194926	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194927	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194928	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194929	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194930	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194931	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	78875	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194932	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07. Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C070170035	PGDP	VOA	78875	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194933	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071000008	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194934	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C071980021	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194935	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Iodomethane Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C072910002	PGDP	VOA	78875	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194936	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	VOA	78875	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194937	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	78875	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194938	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	78875	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194939	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960021001	PGDP	VOA	78875	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194940	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	78875	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194941	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	78875	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194942	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	78875	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194943	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	78875	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194944	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	78875	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194945	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	78875	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194946	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	78875	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194947	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW38SSG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH<4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	78875	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194948	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	78875	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
194949	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	78875	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
194950	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	78875	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
194951	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	78875	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
194952	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	95476	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194953	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	95476	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194954	LRGA	1,3,5-Trimtrobenzene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	99354	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194955	LRGA	1,3,5-Trimtrobenzene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	99354	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194956	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	SVOA	541731	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194957	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	541731	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194958	LRGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	142289	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194959	LRGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	142289	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194960	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	108383	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194961	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	108383	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194962	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	99650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194963	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	99650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
194964	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	106467	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
194965	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
194973	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
194974	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meethe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	SVOA	106467	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
194975	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	SVOA	106467	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
194976	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration: Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	SVOA	106467	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
194977	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
194978	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	SVOA	106467	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
194979	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
194980	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
194981	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/12/06	C061950022	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
194982	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	SVOA	106467	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
194983	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	SVOA	106467	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
194984	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
194985	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	SVOA	106467	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
194986	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	SVOA	106467	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
194987	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	SVOA	106467	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
194988	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	SVOA	106467	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
194989	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	SVOA	106467	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
194990	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960021	PGDP	SVOA	106467	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
194991	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	SVOA	106467	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
194992	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	SVOA	106467	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
194993	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	SVOA	106467	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
194994	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	SVOA	106467	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
194995	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	106467	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
194996	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	106467	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
194997	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	SVOA	106467	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
194998	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW38SSG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	106467	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
194999	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	106467	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195000	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	106467	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195001	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	106467	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195002	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	SVOA	106467	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195003	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	123911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195004	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	123911	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195005	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	130154	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195006	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	130154	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195007	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	134327	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195008	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	134327	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195009	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	594207	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195010	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	594207	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195011	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	58902	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195012	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	58902	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195013	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	HERB	93765	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195014	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195015	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	95954	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195016	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	95954	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195017	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	88062	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195018	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	88062	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195019	LRGA	2,4-D	ug/L	X	SW846-8151A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	HERB	94757	1	1			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195020	LRGA	2,4-D	ug/L	X	SW846-8151A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195021	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	120832	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195022	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	120832	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195023	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	105679	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195024	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	105679	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195025	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	51285	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195026	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	51285	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195027	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	121142	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195028	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	121142	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195029	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	87650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195030	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	87650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195031	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	606202	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195032	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	606202	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195033	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	53963	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195034	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	53963	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195035	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	78933	50	50			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195036	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW38SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	78933	50	50			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195037	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195038	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration. Bromomethane Acetone 2-Chloroeth

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
195052	LRGA	2-Butanone	ug/L	=	SW846-8260	MW38SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195053	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	78933	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195054	LRGA	2-Butanone	ug/L	=	SW846-8260	MW38SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	78933	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195055	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195056	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07.	C071980021	PGDP	VOA	78933	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195057	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	78933	10	10			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
195058	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	78933	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195059	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroetene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	78933	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195060	LRGA	2-Butanone	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	78933	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195061	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	78933	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195062	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	78933	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195063	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	78933	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195064	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	78933	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195065	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2,2-Tetrachloroethene Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	78933	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195066	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	78933	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195067	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/505510	C10103022003	PGDP	VOA	78933	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195068	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	78933	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195069	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW38SSG1-11	UY	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH<4. MS/MSD Vinyl chloride %diffference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	78933	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195070	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	78933	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195071	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS 184% Limits: 70-130. JAJ 5/4/11	C11097017003	PGDP	VOA	78933	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195072	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	78933	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195073	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	78933	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195074	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	126998	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195075	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	126998	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195076	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	110758	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195077	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	110758	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195078	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG1-03	JU	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195079	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG2-03	JU	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	110758	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195080	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG3-03	JU	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195081	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW38SSG4-03	JU	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195082	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG1-04	JU	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	110758	10	10			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195083	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG2-04	JU	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	110758	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195084	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG3-04	JU	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195085	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW38SSG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195086	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG1-05	JU	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	110758	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195087	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG2-05	JU	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	110758	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195088	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG3-05	JU	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	110758	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195089	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW38SSG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195090	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG1-06	JU	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195091	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW38SSG2-06	JU	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195092	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	91587	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195093	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	91587	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195094	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	95578	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195095	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	95578	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195096	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	591786	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195097	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	591786	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195098	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW38SSG1-03	JU	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195099	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195100	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195101	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW38SG4-03	JU	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195102	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	591786	10	10			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195103	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW38SSG2-04	JU	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	591786	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195104	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW38SSG3-04	JU	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195105	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW38SSG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195106	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	591786	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195107	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	591786	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195108	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195112	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195113	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW385SG4-06	JU	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195114	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	591786	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195115	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	591786	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195116	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195117	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195118	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	591786	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195119	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	591786	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195120	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	591786	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195121	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	591786	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195122	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960221001	PGDP	VOA	591786	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195123	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	591786	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195124	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	591786	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195125	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	591786	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195126	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/18/09	C09287019001	PGDP	VOA	591786	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195127	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW385SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	591786	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195128	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/505010	C10103022003	PGDP	VOA	591786	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195129	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	591786	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195130	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	591786	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195131	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	591786	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195132	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	591786	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195133	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.2%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	591786	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195134	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits of (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	591786	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195135	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	534521	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195136	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	534521	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195137	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	91576	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195138	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	91576	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195139	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	95487	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195140	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	95487	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195141	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	91598	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195142	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	91598	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195143	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	88744	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195144	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	88744	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195145	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	88755	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195146	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	88755	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195147	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	91941	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195148	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	91941	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195149	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	119937	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195150	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	119937	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195151	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	56495	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195152	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	56495	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195153	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	108394	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195154	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	108394	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195155	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	99092	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195156	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	99092	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195157	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	72548	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195158	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	72548	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195159	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	72559	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195160	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	72559	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195161	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	50293	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195162	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	50293	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195163	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	92671	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195164	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	92671	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195165	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	101553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195166	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	101553	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195167	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	59507	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195168	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	59507	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195169	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	106478	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195170	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	106478	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195171	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	7005723	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195172	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	7005723	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195173	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	108101	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195174	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	108101	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195175	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethetyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195176	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195177	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195178	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195179	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	108101	10	10			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195180	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW385SG2-04	JU	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	108101	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195181	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040111	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195182	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW385SG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preser

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195204	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	108101	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195205	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C01030222003	PGDP	VOA	108101	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195206	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	108101	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195207	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW38SSG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	108101	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195208	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	108101	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195209	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	108101	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195210	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acrylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	108101	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195211	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	108101	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195212	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	100027	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195213	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	100027	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195214	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	94597	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195215	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	94597	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195216	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	99558	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195217	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	99558	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195218	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	57976	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195219	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	57976	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195220	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	83329	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195221	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	83329	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195222	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	208968	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195223	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	208968	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195224	LRGA	Acetone	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	67641	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195225	LRGA	Acetone	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	67641	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195226	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG1-03	JX	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	67641	10	10			FALSE	W		10/22/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195227	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG2-03	JU	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195228	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195229	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195230	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG1-04	JU	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	67641	10	10			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195231	LRGA	Acetone	ug/L	R	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	67641	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195232	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195233	LRGA	Acetone	ug/L	UJ	SW846-8260	MW38SSG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195234	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG1-05	JU	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drftd/diffference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	67641	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195235	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drftdifference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	67641	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195236	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG3-05	JU	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drft criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	67641	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195237	LRGA	Acetone	ug/L	UJ	SW846-8260	MW38SSG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195238	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195239	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG2-06	JU	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195240	LRGA	Acetone	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195241	LRGA	Acetone	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195242	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	67641	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195243	LRGA	Acetone	ug/L	UJ	SW846-8260	MW38SSG2-07	JUX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	67641	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195244	LRGA	Acetone	ug/L	UJ	SW846-8260	MW38SSG3-07	JU	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195245	LRGA	Acetone	ug/L	UJ	SW846-8260	MW38SSG4-07	JU	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195246	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	67641	10	10			FALSE			10/31/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
195247	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	67641	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195248	LRGA	Acetone	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	67641	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195249	LRGA	Acetone	ug/L	UJ	SW846-8260	MW38SSG4-08	JU	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	67641	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195250	LRGA	Acetone	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	67641	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195251	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW38SSG2-09	UJ	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	67641	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195252	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW38SSG3-09	UJ	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	67641	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195253	LRGA	Acetone	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	67641	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195254	LRGA	Acetone	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	67641	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195255	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	67641	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195256	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW38SSG3-10	UXJ	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C01030222003	PGDP	VOA	67641	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195257	LRGA	Acetone	ug/L	=	SW846-8260B	MW38SSG4-10	UJ	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	67641	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195258	LRGA	Acetone	ug/L	=	SW846-8260B	MW38SSG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	67641	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195259	LRGA	Acetone	ug/L	=	SW846-8260B	MW38SSG2-11	UJ	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	67641	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195260	LRGA	Acetone	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	67641	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195261	LRGA	Acetone	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acrylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	67641	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195262	LRGA	Acetone	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113),

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195272	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG4-03	JU	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195273	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG1-04	JU	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	107028	10	10			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195274	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG2-04	JU	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	107028	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195275	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG3-04	JU	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195276	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195277	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG1-05	JU	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftdstdifference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	107028	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195278	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG2-05	JU	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drftdstdifference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	107028	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195279	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW385SG3-05	JU	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	107028	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195280	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195281	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG1-06	JU	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	107028	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195282	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW385SG2-06	JU	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195283	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG3-06	JU	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195284	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG4-06	JU	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195285	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	107028	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195286	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG2-07	U	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	107028	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195287	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG3-07	JU	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	107028	10	10			FALSE			4/20/2007	BL-PRES	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195288	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG4-07	JU	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	107028	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195289	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	107028	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195290	LRGA	Acrolein	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	107028	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195291	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081980112	PGDP	VOA	107028	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195292	LRGA	Acrolein	ug/L	R	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	107028	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195293	LRGA	Acrolein	ug/L	R	SW846-8260B	MW385SG1-09	UJ	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	107028	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195294	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW385SG2-09	UJ	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	107028	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195295	LRGA	Acrolein	ug/L	R	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	107028	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195296	LRGA	Acrolein	ug/L	R	SW846-8260B	MW385SG4-09	UJ	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	107028	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195297	LRGA	Acrolein	ug/L	R	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	107028	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195298	LRGA	Acrolein	ug/L	U	SW846-8260B	MW385SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	107028	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195299	LRGA	Acrolein	ug/L	R	SW846-8260B	MW385SG3-10	UJ	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	107028	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195300	LRGA	Acrolein	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	107028	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195301	LRGA	Acrolein	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	107028	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195302	LRGA	Acrolein	ug/L	R	SW846-8260B	MW385SG2-11	UX	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	107028	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195303	LRGA	Acrolein	ug/L	=	SW846-8260B	MW385SG3-11	UJ	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	107028	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195304	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW385SG4-11	UX	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	107028	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195305	LRGA	Acrolein	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	107028	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195306	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	107131	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195307	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	107131	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195308	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG1-03	JU	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195309	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG2-03	JU	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195310	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195311	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195312	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	107131	10	10			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195313	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	107131	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195314	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG3-04	JU	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195315	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195316	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftdstdifference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	107131	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195317	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drftdstdifference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	107131	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195318	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	107131	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195319	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW385SG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195320	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195321	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195322	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195323	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195324	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	107131	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195325	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW385SG2-07	U	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	107131	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195326	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	107131	10	10			FALSE			4/20/2007	BL-PRES	21182	SG07-03	C-746

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
195329	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	107131	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195330	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	107131	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195331	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	107131	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195332	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	107131	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195333	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	107131	10	10			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195334	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	107131	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195335	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW38SG4-09	UJ	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	107131	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195336	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	107131	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195337	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	107131	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195338	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW38SSG3-10	UJ	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	107131	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195339	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	107131	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195340	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW38SSG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH<4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	107131	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195341	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW38SG1-11	UX	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	107131	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195342	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	107131	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195343	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW38SG4-11	UX	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%#SD). JAJ 07/20/2011	C11194013001	PGDP	VOA	107131	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195344	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	107131	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195345	LRGA	Aldrin	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	309002	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195346	LRGA	Aldrin	ug/L	X	SW846-8081A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	309002	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195347	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	107051	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195348	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	107051	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195349	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW38SSG5-02	U	REG	MW385				WG	8/14/2002				TPU = 2.26	C02226096	PGDP	RADS	12587461	6.15	8.42	2.08	2.26	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195350	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW38SSG6-02	U	REG	MW385				WG	9/17/2002				TPU = 0.546	C02260189	PGDP	RADS	12587461	-1.19	8.92	0.52	0.546	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195351	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				TPU = 0.298	C02289026	PGDP	RADS	12587461	-0.46	7.85	0.291	0.298	FALSE			10/22/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195352	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				TPU = 1.71	C030140123	PGDP	RADS	12587461	4.11	3.64	1.61	1.71	TRUE			1/23/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195353	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				TPU = 3.34	C030980122	PGDP	RADS	12587461	-7.29	6.56	3.18	3.34	FALSE			4/11/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
195354	LRGA	Alpha activity	UJ	EPA-900.0	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				TPU = 0.921	C031960102	PGDP	RADS	12587461	2.35	5.36	0.858	0.921	FALSE			7/22/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
195355	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				TPU = 1.7	C032930081	PGDP	RADS	12587461	3.53	4.76	1.62	1.7	FALSE			10/24/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195356	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW38SSG2-04		REG	MW385				WG	1/13/2004				TPU = 2.57	C040130088	PGDP	RADS	12587461	6.78	5.23	2.4	2.57	TRUE		S	1/16/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195357	LRGA	Alpha activity	pCi/L	=	EPA-900.0	MW38SSG3-04		REG	MW385				WG	4/13/2004				TPU = 2.5	C041040111	PGDP	RADS	12587461	7.07	6.78	2.29	2.5	TRUE		S	4/20/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
195358	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW38SSG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	RADS	12587461	1.9	6.39	0.73	0.77	FALSE			7/27/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
195359	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW38SSG1-05	U	REG	MW385				WG	10/11/2004					C042860014	PGDP	RADS	12587461	2.08	7.37	0.77	0.82	FALSE			10/21/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195360	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW38SSG2-05	U	REG	MW385				WG	1/20/2005					C050200133	PGDP	RADS	12587461	2.04	5.94	0.53	0.61	FALSE			1/26/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195361	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG3-05	U	REG	MW385				WG	4/20/2005					C051100073	PGDP	RADS	12587461	1.38	5.22	0.42	0.48	FALSE			4/27/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
195362	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW38SSG4-05	U	REG	MW385				WG	7/11/2005					C051920136	PGDP	RADS	12587461	2.05	7.03	0.89	0.91	FALSE			7/19/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195363	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW38SSG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	RADS	12587461	2.96	2.97	0.96	0.98	FALSE			10/26/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195364	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG2-06		REG	MW385				WG	1/17/2006					C060170076	PGDP	RADS	12587461	5.39	3.47	1.68	2.05	TRUE	E		2/9/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195365	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG3-06		REG	MW385				WG	4/10/2006					C061000067	PGDP	RADS	12587461	6.85	4.06	2.09	2.95	TRUE	E		5/8/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
195366	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW38SSG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	RADS	12587461	1.63	2.95	0.44	0.62	FALSE	E		8/1/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195367	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW38SSG1-07	U	REG	MW385				WG	10/4/2006					C062770090	PGDP	RADS	12587461	3.64	7.87	2.3	2.52	FALSE	E		10/26/2006		20992	SG07-01	C-746-S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
195368	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG2-07	U	REG	MW385				WG	1/17/2007					C070170035	PGDP	RADS	12587461	2.68	5.07	0.828	1.06	FALSE			2/8/2007		21104	SG07-02	C-746-S&T QUARTERLY - JANUARY SG07-02	3/16/2012
195369	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG3-07	U	REG	MW385				WG	4/9/2007					C071000008	PGDP	RADS	12587461	4.56	5.81	1.44	1.95	FALSE			5/3/2007		21182	SG07-03	C-746-S&T QUARTERLY - APRIL SG07-03	3/16/2012
195370	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	RADS	12587461	2.24	3.03	0.461	0.789	FALSE			8/1/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195371	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG1-08	UX	REG	MW385				WG	10/17/2007				The RPD on the Matrix Spike exceeded QSAS limits of <25% for the alpha activity, however it was within the laboratory internal control limits at 25.58% All other QA limits were met. ACrump 30087	C072910002	PGDP	RADS	12587461	0.412	5.03	0.126	0.153	FALSE			11/9/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195372	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW38SSG2-08	UX	REG	MW385				WG	1/23/2008				The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limits at 26.30% on MSD for the alpha activity, possibly due to matrix. This is the third attempt to produce quality data for this batch of samples due to high solids in samples. ACrump 30087	C080230126	PGDP	RADS	12587461	-1.45	4.35	0.558	0.666	FALSE			2/14/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195373	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	RADS	12587461	1.86	3.81	0.628	0.779	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195374	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SG4-08	UX	REG	MW385				WG	7/16/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.JLW. Shadrick 08-12-08	C081980101	PGDP	RADS	12587461	0.1	4.63	0.0298	0.0374	FALSE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195375	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG1-09		REG	MW385				WG	10/22/2008					C08296021001	PGDP	RADS	12587461	7.6	4.67	2.19	2.69	TRUE		S	11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195376	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG2-09	U	REG	MW385				WG	1/14/2009					C09014059002	PGDP	RADS	12587461	4.16	4.66	1.45	1.66	FALSE	D		2/4/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195377	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	RADS	12587461	1.31	4.56	0.523	0.589	FALSE			5/8/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195378	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG4-09		REG	MW385				WG	7/14/2009					C09195026001	PGDP	RADS	12587461	5.76	4.47	1.85	2.19	TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195379	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG1-10		REG	MW385				WG	10/14/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09287019001	PGDP	RADS	12587461	6.92	4.19	2.22	2.71	TRUE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195380	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG2-10	U	REG	MW385				WG	1/11/2010					C10011045002	PGDP	RADS	12587461	1.58	4.29	0.672	0.753	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195381	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	RADS	12587461	0.82	4.31	0.328	0.369	FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195382	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG4-10		REG	MW385				WG	7/8/2010					C10189010003	PGDP	RADS	12587461	4.5	4.43	1.5	1.74	TRUE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195383	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG1-11		REG	MW385				WG	10/13/2010					C10286022003	PGDP	RADS	12587461	12.1	7.83	3.58	4.51	TRUE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195384	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW38SSG2-11	U	REG	MW385				WG	1/4/2011					C11004025002	PGDP	RADS	12587461	0.946	7.41	0.423	0.468	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195385	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG3-11	U	REG	MW385				WG	4/7/2011					C11097017003	PGDP	RADS	12587461	1.52	6.99	0.537	0.589	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195386	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	RADS	12587461	3.17	7.34	1	1.29	TRUE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195387	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW38SSG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	RADS	12587461	4.09	5.48	1.19	1.4	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195388	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	319846	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195389	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	319846	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195390	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	5103719	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195391	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	5103719	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195392	LRGA	Aluminum	mg/L	X	SW846-6010A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					C02226096	PGDP	METAL	7429905	0.37	0.2			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195393	LRGA	Aluminum	mg/L	X	SW846-6010A	MW38SSG6-02		REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C02260189	PGDP	METAL	7429905	0.353	0.2			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195394	LRGA	Aluminum	mg/L	J	SW846-6020	MW38SSG1-03	JN	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C02289026	PGDP	METAL	7429905	0.508	0.2			TRUE		I	11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195395	LRGA	Aluminum	mg/L	=	SW846-6020	MW38SSG2-03		REG	MW385				WG	1/14/2003					C030140123	PGDP	METAL	7429905	0.268	0.2			TRUE		I	1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195396	LRGA	Aluminum	mg/L	UJ	SW846-6020	MW38SSG3-03	JNUX	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
195397	LRGA	Aluminum	mg/L	U	SW846-6010A	MW38SSG4-03	NU	REG	MW385				WG	7/15/2003					C031960100	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
195398	LRGA	Aluminum	mg/L	=	SW846-6010A	MW38SSG1-04		REG	MW385				WG	10/20/2003					C032930081	PGDP	METAL	7429905	0.793	0.2			TRUE	IS		11/10/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195399	LRGA	Aluminum	mg/L	U	SW846-6010A	MW38SSG2-04	U	REG	MW385				WG	1/13/2004					C040130088	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195400	LRGA	Aluminum	mg/L	U	SW846-6010A	MW38SSG3-04	NU	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
195401	LRGA	Aluminum	mg/L	U	SW846-6010A	MW38SSG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	METAL	7429905	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
195402	LRGA	Aluminum	mg/L	U	SW846-6010A	MW38SSG1-05	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195470	LRGA	Antimony	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	METAL	7440360	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195471	LRGA	Antimony	mg/L	=	SW846-6020	MW38SSG1-12	U	REG	MW38S				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195472	LRGA	Arsenic	mg/L	X	SW846-7060	MW38SSG5-02	UW	REG	MW38S				WG	8/14/2002					C02260096	PGDP	METAL	7440382	0.005	0.005			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195473	LRGA	Arsenic	mg/L	X	SW846-7060	MW38SSG6-02	UW	REG	MW38S				WG	9/17/2002					C02260189	PGDP	METAL	7440382	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195474	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG1-03	U	REG	MW38S				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST	C02289026	PGDP	METAL	7440382	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195475	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003				>10% AGREEMENT. ARH 1/24/03	C03014012 3	PGDP	METAL	7440382	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195476	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG3-03	*U	REG	MW38S				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03098122	PGDP	METAL	7440382	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195477	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG4-03	UX	REG	MW38S				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C03196010 0	PGDP	METAL	7440382	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195478	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV	C032930081	PGDP	METAL	7440382	0.01	0.01			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195479	LRGA	Arsenic	mg/L	UJ	SW846-6020	MW38SSG2-04	UX	REG	MW38S				WG	1/13/2004				111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440382	0.01	0.01			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195480	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG3-04	U	REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7440382	0.01	0.01			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195481	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG4-04	UX	REG	MW38S				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440382	0.01	0.01			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195482	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG1-05		REG	MW38S				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440382	0.00173	0.001			TRUE		S	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195483	LRGA	Arsenic	mg/L	J	SW846-6020	MW38SSG2-05	X	REG	MW38S				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440382	0.00249	0.001			TRUE		S	1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195484	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG3-05	B	REG	MW38S				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440382	0.00123	0.001			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195485	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG4-05		REG	MW38S				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440382	0.00125	0.001			TRUE		S	7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195486	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG1-06		REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7440382	0.00154	0.001			TRUE		S	10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195487	LRGA	Arsenic	mg/L	J	SW846-6020	MW38SSG2-06	BX	REG	MW38S				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440382	0.00156	0.001			TRUE		S	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195488	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG3-06		REG	MW38S				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440382	0.00169	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195489	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG4-06	U	REG	MW38S				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440382	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195490	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG1-07		REG	MW38S				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440382	0.00234	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195491	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG2-07		REG	MW38S				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440382	0.00123	0.001			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195492	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG3-07	U	REG	MW38S				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V=20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440382	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195493	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG4-07		REG	MW38S				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440382	0.00184	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195494	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG1-08	B	REG	MW38S				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields	C072910002	PGDP	METAL	7440382	0.00202	0.001			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
195495	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG2-08		REG	MW38S				WG	1/23/2008				2/19/08	C080230126	PGDP	METAL	7440382	0.00103	0.001			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
195496	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG3-08	U	REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7440382	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
195497	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG4-08		REG	MW38S				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440382	0.00176	0.001			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
195498	LRGA	Arsenic	mg/L	J	SW846-6020	MW38SSG1-09	B	REG	MW38S				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960021	PGDP	METAL	7440382	0.00219	0.001			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
195499	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG2-09	B	REG	MW38S				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7440382	0.00206	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195500	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG3-09		REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7440382	0.00133	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195501	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG4-09		REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7440382	0.00115	0.001			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195502	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG1-10	U	REG	MW38S				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195503	LRGA	Arsenic	mg/L	U	SW846-6020	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195504	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG3-10		REG	MW38S				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440382	0.00129	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195505	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195506	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG1-11		REG	MW38S				WG	10/13/2010					C10286022003	PGDP	METAL	7440382	0.00106	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195507	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG2-11		REG	MW38S				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7440382	0.0012	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195508	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG3-11		REG	MW38S				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7440382	0.00173	0.001			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195509	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195510	LRGA	Arsenic	mg/L	=	SW846-6020	MW38SSG1-12		REG	MW38S				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440382	0.00102	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195511	LRGA	Barium	mg/L	X	SW846-6010A	MW38SSG5-02		REG	MW38S				WG	8/14/2002					C02260096	PGDP	METAL	7440393	0.14	0.025			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195512	LRGA	Barium	mg/L	X	SW846-6010A	MW38SSG6-02		REG	MW38S				WG	9/17/2002					C02260189	PGDP	METAL	7440393	0.162	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195513	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-03		REG	MW38S				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST	C02289026	PGDP	METAL	7440393	0.137	0.05			TRUE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195514	LRGA	Barium	mg/L	J	SW846-6020	MW38SSG2-03	WX	REG	MW38S				WG	1/14/2003				>10% AGREEMENT. ARH 1/24/03	C03014012 3	PGDP	METAL	7440393	0.171	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195515	LRGA	Barium	mg/L	J	SW846-6020	MW38SSG3-03	N	REG	MW38S				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03098122	PGDP	METAL	7440393	0.167	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195516	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4-03		REG	MW38S				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C03196010 0	PGDP	METAL	7440393	0.173	0.005			TRUE		S	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195517	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-04	B	REG	MW38S				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV	C032930081	PGDP	METAL	7440393	0.217	0.005			TRUE		S	11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195518	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG2-04	N	REG	MW38S				WG	1/13/2004				111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440393	0.163	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195519	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG3-04		REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7440393	0.188	0.005			TRUE		S	5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195520	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4-04		REG	MW38S				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440393	0.175	0.005			TRUE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195521	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-05	B	REG	MW38S				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440393	0.152	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195522	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG2-05		REG	MW38S				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440393	0.184	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195523	LRGA	Barium	mg/L	J	SW846-6020	MW38SSG3-05	X	REG	MW38S				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440393	0.193	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195524	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4-05		REG	MW38S				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440393	0.184	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195525	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-06		REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7440393	0.165	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195526	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG2-06	B	REG	MW38S				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440393	0.198	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195527	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG3-06		REG	MW38S				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440393	0.186	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195528	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4-06		REG	MW38S				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440393	0.184	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195529	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-07	X	REG	MW38S				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440393	0.231	0.005			TRUE		S	10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195530	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG2-07		REG	MW38S				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440393	0.196	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195531	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG3-07		REG	MW38S				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V=20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440393	0.213	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195532	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4-07		REG	MW38S				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440393	0.187	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195533	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-08		REG	MW38S				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields	C072910002	PGDP	METAL	7440393	0.184	0.005			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
195534	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG2-08		REG	MW38S				WG	1/23/2008				2/19/08	C080230126	PGDP	METAL	7440393	0.221	0.005			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
195535	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG3-08	B	REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7440393	0.187	0.005			TRUE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
195536	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4-08		REG	MW38S				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440393	0.191	0.005			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
195537	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-09		REG	MW38S				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960021	PGDP	METAL	7440393	0.187	0.005			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
195538	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG2-09		REG	MW38S				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7440393	0.209	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195539	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG3-09		REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7440393	0.233	0.005			TRUE		S	5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195540	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4-09		REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7440393	0.214	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195541	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG1-10		REG	MW38S				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440393	0.193	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195542	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG2-10		REG	MW38S				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440393	0.205	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195543	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG3-10		REG	MW38S				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440393	0.236	0.005			TRUE		S	4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195544	LRGA	Barium	mg/L	=	SW846-6020	MW38SSG4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195603	LRGA	Benzene	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	71432	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195604	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920136	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195605	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	71432	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195606	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195607	LRGA	Benzene	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	71432	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195608	LRGA	Benzene	ug/L	=	SW846-8260	MW38SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195609	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	71432	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195610	LRGA	Benzene	ug/L	=	SW846-8260	MW38SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoverers for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	71432	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195611	LRGA	Benzene	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195612	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylontrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	71432	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195613	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	71432	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195614	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	71432	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195615	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR .JAJ 5/15/08	C081080112	PGDP	VOA	71432	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195616	LRGA	Benzene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	71432	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195617	LRGA	Benzene	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	71432	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195618	LRGA	Benzene	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	71432	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195619	LRGA	Benzene	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	71432	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195620	LRGA	Benzene	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195226001	PGDP	VOA	71432	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195621	LRGA	Benzene	ug/L	U	SW846-8260B	MW38SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	71432	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195622	LRGA	Benzene	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100011045002	PGDP	VOA	71432	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195623	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW38SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	71432	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195624	LRGA	Benzene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	71432	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195625	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW38SG1-11	UYJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %diffrence 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	71432	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195626	LRGA	Benzene	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	71432	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195627	LRGA	Benzene	ug/L	=	SW846-8260B	MW38SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	71432	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195628	LRGA	Benzene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylontrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	71432	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195629	LRGA	Benzene	ug/L	=	SW846-8260B	MW38SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	71432	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195630	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	100516	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195631	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	100516	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195632	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	50328	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195633	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	50328	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195634	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	205992	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195635	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	205992	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195636	LRGA	Benzo(gh)perylene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	191242	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195637	LRGA	Benzo(gh)perylene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	191242	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195638	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	207089	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195639	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	207089	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195640	LRGA	Beryllium	mg/L	X	SW846-6010A	MW38SSG5-02	U	REG	MW385				WG	8/16/2002					C022260096	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195641	LRGA	Beryllium	mg/L	X	SW846-6010A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600189	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195642	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				X - analyses not included in MS, MSD, PDS, and LCS . MRD 11-13-02	C022890026	PGDP	METAL	7440417	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195643	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140123	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195644	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG3-03	*U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195645	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195646	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG1-04	BU	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032930081	PGDP	METAL	7440417	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195647	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195648	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440417	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195649	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG4-04	UX	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195650	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195651	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SG2-05	U	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195652	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195653	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SG4-05	U	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195654	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195655	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SG2-06	U	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195656	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195657	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195658	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SG1-07	BU	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195659	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SSG2-07	U	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195660	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V=20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195661	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SG4-07	U	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195662	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072910002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195663	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195664	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SSG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195665	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195666	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296021001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195667	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195668	LRGA	Beryllium	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195669	LRGA	Beryllium	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW385				WG	7/14/2009					C09195226001	PGDP	META

I	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195725	LRGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	111444	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195726	LRGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	108601	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195727	LRGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	108601	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195728	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW38SSG5-02	J	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	117817	2	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195729	LRGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW38SSG6-02	JB	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	117817	1	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195730	LRGA	Boron	mg/L	X	SW846-6010A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	METAL	7440428	2	2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195731	LRGA	Boron	mg/L	X	SW846-6010A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600189	PGDP	METAL	7440428	2	2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195732	LRGA	Boron	mg/L	U	SW846-6020	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				X - analyses not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440428	0.2	0.2			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195733	LRGA	Boron	mg/L	U	SW846-6020	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195734	LRGA	Boron	mg/L	U	SW846-6020	MW38SSG3-03	BU	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C032930081	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195735	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195736	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG1-04	U	REG	MW385				WG	10/20/2003					C032930081	PGDP	METAL	7440428	0.2	0.2			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195737	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG2-04	U	REG	MW385				WG	1/13/2004					C040130088	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195738	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG3-04	JU	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195739	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	METAL	7440428	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195740	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG1-05	U	REG	MW385				WG	10/11/2004					C042860014	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195741	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG2-05	BU	REG	MW385				WG	1/20/2005					C050200133	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195742	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG3-05	BJU	REG	MW385				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 5/16/05	C051100073	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195743	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG4-05	BU	REG	MW385				WG	7/11/2005					C051920136	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195744	LRGA	Boron	mg/L	U	SW846-6010A	MW38SSG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440428	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195745	LRGA	Boron	mg/L	U	SW846-6010B	MW38SSG2-06	BU	REG	MW385				WG	1/17/2006					C060170076	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195746	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG3-06	JU	REG	MW385				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000067	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195747	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061950022	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195748	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG1-07	BU	REG	MW385				WG	10/4/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062770090	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195749	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG2-07	U	REG	MW385				WG	1/17/2007					C070170035	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195750	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG3-07	BNU	REG	MW385				WG	4/9/2007					C071000008	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195751	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980021	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195752	LRGA	Boron	mg/L	U	SW846-6010B	MW38SSG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195753	LRGA	Boron	mg/L	U	SW846-6010B	MW38SSG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195754	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG3-08	BUX	REG	MW385				WG	4/17/2008				J CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080112	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195755	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG4-08	BU	REG	MW385				WG	7/16/2008					C081980101	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195756	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG1-09	UBX	REG	MW385				WG	10/22/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08296021001	PGDP	METAL	7440428	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195757	LRGA	Boron	mg/L	U	SW846-6010B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09014059002	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195758	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG3-09	UB	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195759	LRGA	Boron	mg/L	U	SW846-6010B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195760	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009					C09287019001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195761	LRGA	Boron	mg/L	U	SW846-6010B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010					C10011045002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195762	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195763	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG4-10	UBX	REG	MW385				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189010003	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195764	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG1-11	UBX	REG	MW385				WG	10/13/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10286022003	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195765	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG2-11	UX	REG	MW385				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004025002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195766	LRGA	Boron	mg/L	UJ	SW846-6010B	MW38SSG3-11	UX	REG	MW385				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097017003	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195767	LRGA	Bromide	mg/L	UJ	SW846-6010B	MW38SSG4-11	UBX	REG	MW385				WG	7/13/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11194013001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195768	LRGA	Boron	mg/L	=	SW846-6010B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	METAL	7440428	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195769	LRGA	Bromide	mg/L	X	SW846-9056	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	ANION	24959679	1	1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195770	LRGA	Bromide	mg/L	X	SW846-9056	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					C022600189	PGDP	ANION	24959679	1	1			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195771	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG1-03	U	REG	MW385				WG	10/15/2002					C022890026	PGDP	ANION	24959679	1	1			FALSE			10/16/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195772	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG2-03	U	REG	MW385				WG	1/14/2003					C030140123	PGDP	ANION	24959679	1	1			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195773	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG3-03	U	REG	MW385				WG	4/8/2003					C030980122	PGDP	ANION	24959679	1	1			FALSE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195774	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	ANION	24959679	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195775	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG1-04	U	REG	MW385				WG	10/20/2003					C032930081	PGDP	ANION	24959679	1	1			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195776	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG2-04	U	REG	MW385				WG	1/13/2004					C040130088	PGDP	ANION	24959679	1	1			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195777	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	ANION	24959679	1	1			FALSE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195778	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	ANION	24959679	1	1			FALSE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195779	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG1-05	U	REG	MW385				WG	10/11/2004					C042860014	PGDP	ANION	24959679	1	1			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195780	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG2-05	U	REG	MW385				WG	1/20/2005					C050200133	PGDP	ANION	24959679	1	1			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195781	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG3-05	U	REG	MW385				WG	4/20/2005					C051100073	PGDP	ANION	24959679	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195782	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG4-05	U	REG	MW385				WG	7/11/2005					C051920136	PGDP	ANION	24959679	5	5			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195783	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	ANION	24959679	2	2			FALSE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195784	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170076	PGDP	ANION	24959679	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195785	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG3-06	U	REG	MW385				WG	4/10/2006					C061000067	PGDP	ANION	24959679	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195786	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	ANION	24959679	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195787	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG1-07	U	REG	MW385				WG	10/4/2006					C062770090	PGDP	ANION	24959679	2	2			FALSE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195788	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG2-07	U	REG	MW385				WG	1/17/2007					C070170035	PGDP	ANION	24959679	2	2			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195789	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG3-07	U	REG	MW385				WG	4/9/2007					C071000008	PGDP	ANION	24959679	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195790	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	ANION	24959679	2	2			FALSE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195791	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	ANION	24959679	2	2			FALSE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195792	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	ANION	24959679	2	2			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195793	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	ANION	24959679	2	2			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195794	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	ANION	24959679	2	2			FALSE			7/17/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195795	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				*. The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33%. skw/tlf 1/21/09	C08296021001	PGDP	ANION	24959679	2	2			FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195796	LRGA	Bromide	mg/L	UJ	SW846-9056	MW38SSG2-09	*U	REG	MW385				WG	1/14/2009					C09014059002	PGDP	ANION	24959679	2	2			FALSE			1/16/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195797	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	ANION	24959679	2	2			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195798	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				N qualifier: The 10 ppm matrix spike recovered 72%. The acceptance limits are 88.6-108.8%. skw 9/16/09/TLF 8/12/09	C09195026001	PGDP	ANION	24959679	2	2			FALSE			7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195799	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287019001	PGDP	ANION	24959679	2	2			FALSE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195800	LRGA	Bromide	mg/L	U	SW846-9056	MW38SSG2-10	U	REG	MW385				WG	1/11/2010					C10011045002	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195801	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	ANION	24959679	2	2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195802	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG4-10	JU	REG	MW385				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189010003	PGDP	ANION	24959679	2	2			FALSE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195803	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	ANION	24959679	2	2			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195804	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG2-11	U	REG	MW385				WG	1/4/2011					C11004025002	PGDP	ANION	24959679	2	2			FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195805	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11097017003	PGDP	ANION	24959679	2	2			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195806	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	ANION	24959679	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195807	LRGA	Bromide	mg/L	=	SW846-9056	MW38SSG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	ANION	24959679	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195808	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	74975	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195809	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	74975	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195810	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the init

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195842	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	74975	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195843	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	74975	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195844	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	74975	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195845	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	74975	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195846	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	74975	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195847	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	75274	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195848	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	75274	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195849	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195850	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195851	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195852	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195853	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75274	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195854	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75274	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195855	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195856	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195857	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	75274	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195858	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05 The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether	C050200133	PGDP	VOA	75274	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195859	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75274	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195860	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW385SG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195861	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75274	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195862	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195863	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195864	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195865	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75274	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195866	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07. Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C070170035	PGDP	VOA	75274	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195867	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071000008	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195868	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C071980021	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195869	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW385SG1-08	JU	REG	MW385				WG	10/17/2007				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C072910002	PGDP	VOA	75274	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195870	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C080230126	PGDP	VOA	75274	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195871	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	75274	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195872	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75274	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195873	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960021	PGDP	VOA	75274	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195874	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	75274	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195875	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	75274	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195876	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	75274	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195877	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	75274	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195878	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	75274	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195879	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75274	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195880	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10108010003	PGDP	VOA	75274	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195881	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75274	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195882	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75274	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195883	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75274	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195884	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75274	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195885	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW385SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75274	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195886	LRGA	Bromoform	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	75252	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195887	LRGA	Bromoform	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	75252	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195888	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195889	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195890	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195891	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195892	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75252	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195893	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75252	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195894	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195895	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195896	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	75252	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195897	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	75252	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195898	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75252	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195899	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195900	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195901	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195902	LRGA	Bromoform	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195903	LRGA	Bromoform	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195904	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75252	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195905	LRGA	Bromoform	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	75252	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195906	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195907	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195908	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	75252	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195909	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	75252	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195910	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	75252	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195911	LRGA	Bromoform	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75252	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195912	LRGA	Bromoform	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	75252	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195913	LRGA	Bromoform	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	75252	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195914	LRGA	Bromoform	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	75252	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195915	LRGA	Bromoform	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	75252	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195916	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW385SG1-10	UJ	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	75252	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195917	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethe Bromodichloromethane 1,	C10011045002	PGDP	VOA	75252	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195918	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75252	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195919	LRGA	Bromoform	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	75252	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195920	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH<4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-123. Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75252	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195921	LRGA	Bromoform	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75252	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195922	LRGA	Bromoform	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75252	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195923	LRGA	Bromoform	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (02.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75252	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195924	LRGA	Bromoform	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75252	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195925	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					02081,487-013	RECRA	VOA	74839	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195926	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	74839	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195927	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195928	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW385SG2-03	JU	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195929	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG3-03	JU	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195930	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195931	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	74839	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195932	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	74839	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195933	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195934	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195935	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW385SG1-05	JU	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	74839	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195936	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	74839	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195937	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	74839	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195938	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195939	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195940	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195941	LRGA	Bromomethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195942	LRGA	Bromomethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195943	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	74839	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
195944	LRGA	Bromomethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	74839	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
195945	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195946	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195947	LRGA	Bromomethane	ug/L	=	SW846-8260	MW385SG1-08	JU	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	74839	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195948	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	74839	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195949	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	74839	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195950	LRGA	Bromomethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	74839	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195951	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	74839	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195952	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	74839	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195953	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
195957	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/20/2005				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/505510	C10103022003	PGDP	VOA	74839	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195958	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	74839	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
195959	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH<4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	74839	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
195960	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	74839	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
195961	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	74839	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
195962	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits. 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD) JAJ 07/20/2011	C11194013001	PGDP	VOA	74839	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
195963	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	74839	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
195964	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002				0208L470-013	RECRA	SVOA	85687	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195965	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002				0209L754-006	RECRA	SVOA	85687	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195966	LRGA	Cadmium	mg/L	X	SW846-7131	MW385SG5-02	UW	REG	MW385				WG	8/14/2002				C022260096	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
195967	LRGA	Cadmium	mg/L	X	SW846-7131	MW385SG6-02	U	REG	MW385				WG	9/17/2002				C022600189	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
195968	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG1-03	U	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440439	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
195969	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
195970	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG3-03	*U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
195971	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG4-03	U	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
195972	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG1-04	BU	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV	C032930081	PGDP	METAL	7440439	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
195973	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG2-04	U	REG	MW385				WG	1/13/2004				111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
195974	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440439	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
195975	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG4-04	BU	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440439	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
195976	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG1-05	U	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
195977	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG2-05	U	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
195978	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
195979	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG4-05	U	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
195980	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
195981	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG2-06	U	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
195982	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
195983	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
195984	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG1-07	U	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
195985	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG2-07	U	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
195986	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
195987	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG4-07	U	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
195988	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG1-08	U	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
195989	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
195990	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG3-08	BU	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7440439	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
195991	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG4-08	U	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
195992	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG1-09	U	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960201	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
195993	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG2-09	U	REG	MW385				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090140598	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
195994	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C091170470	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
195995	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C091950260I01	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
195996	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG1-10	U	REG	MW385				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092870190I01	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
195997	LRGA	Cadmium	mg/L	U	SW846-6020	MW385SG2-10	U	REG	MW385				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110450I02	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
195998	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG3-10	U	REG	MW385				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101030220I03	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
195999	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG4-10	U	REG	MW385				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101890100I03	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196000	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C102860220I03	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196001	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG2-11	U	REG	MW385				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110040250I02	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196002	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG3-11	U	REG	MW385				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C110970170I03	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196003	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG4-11	U	REG	MW385				WG	7/13/2011					C111940130I03	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196004	LRGA	Cadmium	mg/L	=	SW846-6020	MW385SG1-12	U	REG	MW385				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112760320I02	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196005	LRGA	Calcium	mg/L	X	SW846-6010A	MW385SG5-02		REG	MW385				WG	8/14/2002					C022260096	PGDP	METAL	7440702	37.6	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196006	LRGA	Calcium	mg/L	X	SW846-6010A	MW385SG6-02	N	REG	MW385				WG	9/17/2002					C022600189	PGDP	METAL	7440702	34.6	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196007	LRGA	Calcium	mg/L	J	SW846-6020	MW385SG1-03	N	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440702	32	10			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196008	LRGA	Calcium	mg/L	J	SW846-6020	MW385SG2-03	NW	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440702	36	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196009	LRGA	Calcium	mg/L	J	SW846-6020	MW385SG3-03	JNW	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440702	35.8	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196010	LRGA	Calcium	mg/L	J	SW846-6010A	MW385SG4-03	N	REG	MW385				WG	7/15/2003					C031960100	PGDP	METAL	7440702	31.8	1		S	TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196011	LRGA	Calcium	mg/L	=	SW846-6010A	MW385SG1-04	B	REG	MW385				WG	10/20/2003					C032930081	PGDP	METAL	7440702	25.7	1		S	TRUE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196012	LRGA	Calcium	mg/L	=	SW846-6010A	MW385SG2-04		REG	MW385				WG	1/13/2004					C040130088	PGDP	METAL	7440702	33	1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T Quarterly - Radium - JANUARY SG04-02	3/16/2012
196013	LRGA	Calcium	mg/L	J	SW846-6010A	MW385SG3-04	JN	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440702	33.2	1			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196014	LRGA	Calcium	mg/L	J	SW846-6010A	MW385SG4-04	N	REG	MW385				WG	7/20/2004					C042020087	PGDP	METAL	7440702	40.8	1			TRUE		S	8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196015	LRGA	Calcium	mg/L	J	SW846-6010A	MW385SG1-05	B	REG	MW385				WG	10/11/2004					C042860014	PGDP	METAL	7440702	36.3	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196016	LRGA	Calcium	mg/L	J	SW846-6010A	MW385SG2-05		REG	MW385				WG	1/20/2005					C050200133	PGDP	METAL	7440702	26.3	1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196017	LRGA	Calcium	mg/L	=	SW846-6010A	MW385SG3-05		REG	MW385				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 5/16/05	C051100073	PGDP	METAL	7440702	29	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196018	LRGA	Calcium	mg/L	=	SW846-6010A	MW385SG4-05		REG	MW385				WG	7/11/2005					C051920136	PGDP	METAL	7440702	31.2	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196019	LRGA	Calcium	mg/L	=	SW846-6010A	MW385SG1-06		REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440702	37	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196020	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG2-06		REG	MW385				WG	1/17/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C060170076	PGDP	METAL	7440702	29.8	1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196021	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG3-06		REG	MW385				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000067	PGDP	METAL	7440702	32.9	1			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196022	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG4-06		REG	MW385				WG	7/13/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061950022	PGDP	METAL	7440702	38.5	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196023	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG1-07		REG	MW385				WG	10/4/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062770090	PGDP	METAL	7440702	30	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196024	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG2-07		REG	MW385				WG	1/17/2007					C070170035	PGDP	METAL	7440702	27.4	1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196025	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG3-07		REG	MW385				WG	4/9/2007					C071000008	PGDP	METAL	7440702	34.4	1			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196026	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG4-07		REG	MW385				WG	7/16/2007				X- LCQ above control limits for Mg (124%). JS Fields 7/24/07	C071980021	PGDP	METAL	7440702	28.2	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196027	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG1-08		REG	MW385				WG	10/17/2007					C072910002	PGDP	METAL	7440702	25.3	1		S	TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196028	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG2-08		REG	MW385				WG	1/23/2008					C080230126	PGDP	METAL	7440702	24.7	1		S	TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196029	LRGA	Calcium	mg/L	=	SW846-6010B	MW385SG3-08		REG	MW385				WG	4/17/2008				J CCV out of control limits for Al (89.1%) and Na (111.5). X- LCQ out control limits (139%). JS Fields 4/28/08	C081080112	PGDP	METAL	7440702	25.3	1		S	TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196030	LRGA	Calcium	mg/L

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
196062	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75150	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196063	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	75150	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196064	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196065	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	75150	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196066	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW38SG1-08	JU	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	75150	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196067	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW38SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	75150	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196068	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW38SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR .JAJ 5/15/08	C081080112	PGDP	VOA	75150	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196069	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75150	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196070	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	75150	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196071	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	75150	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196072	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	75150	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196073	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile samp le. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	75150	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196074	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW38SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	75150	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196075	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW38SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100110450O2	PGDP	VOA	75150	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196076	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW38SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method; both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75150	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196077	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW38SG4-10	UJ	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	75150	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196078	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW38SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75150	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196079	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75150	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196080	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW38SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75150	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196081	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75150	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196082	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (85-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75150	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196083	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW38SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	56235	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196084	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW38SG6022RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	56235	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196085	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196086	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The followng c	C030140123	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196087	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196088	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196089	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	56235	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196090	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	56235	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196091	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196092	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196093	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	56235	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196094	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	56235	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196095	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	56235	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196096	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196097	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	56235	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196098	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196099	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW38SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196100	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW38SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196101	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	56235	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196102	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW38SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	56235	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196103	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196104	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	56235	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196105	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	56235	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196106	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	56235	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196107	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR .JAJ 5/15/08	C081080112	PGDP	VOA	56235	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196108	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	56235	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196109	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	56235	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196110	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	56235	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196111	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	56235	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196112	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	56235	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196113	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW38SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	56235	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196114	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW38SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	56235	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196115	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW38SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method; both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	56235	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196116	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	56235	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196117	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW38SG1-11	UY	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	56235	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196118	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196123	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW38SG6-02		REG	MW385				WG	9/17/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022600189	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196124	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW38SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	WETCHEM	N179	35	35			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196125	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW38SG6-02	U	REG	MW385				WG	9/17/2002					C022600189	PGDP	WETCHEM	N179	35	35			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196126	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG1-03	U	REG	MW385				WG	10/15/2002					C022890026	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196127	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG2-03	U	REG	MW385				WG	1/14/2003					C030140123	PGDP	WETCHEM	N179	35	35			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196128	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG3-03	U	REG	MW385				WG	4/8/2003					C030980122	PGDP	WETCHEM	N179	35	35			FALSE			4/23/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196129	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	WETCHEM	N179	35	35			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196130	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG1-04	U	REG	MW385				WG	10/20/2003					C032930081	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196131	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG2-04	U	REG	MW385				WG	1/13/2004					C040130088	PGDP	WETCHEM	N179	35	35			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196132	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	WETCHEM	N179	35	35			FALSE			5/11/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196133	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	WETCHEM	N179	35	35			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196134	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG1-05	U	REG	MW385				WG	10/11/2004					C042860014	PGDP	WETCHEM	N179	35	35			FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196135	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG2-05	U	REG	MW385				WG	1/20/2005					C050200133	PGDP	WETCHEM	N179	35	35			FALSE			2/3/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196136	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG3-05	U	REG	MW385				WG	4/20/2005					C051100073	PGDP	WETCHEM	N179	25	25			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196137	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG4-05	BU	REG	MW385				WG	7/11/2005				B The method blank analyzed at the end of this batch of samples read 11 ppm. The acceptance limit for the blank is 10 ppm. tlf 7/15/05	C051920136	PGDP	WETCHEM	N179	25	25			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196138	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	WETCHEM	N179	25	25			FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196139	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG2-06	U	REG	MW385				WG	1/17/2006					C060170076	PGDP	WETCHEM	N179	25	25			FALSE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196140	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW38SG3-06	U	REG	MW385				WG	4/10/2006					C061000067	PGDP	WETCHEM	N179	25	25			FALSE			4/21/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196141	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW38SG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	WETCHEM	N179	25	25			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196142	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW38SG1-07		REG	MW385				WG	10/4/2006					C062770090	PGDP	WETCHEM	N179	80	25			TRUE		S	10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
196143	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW38SG2-07	BU	REG	MW385				WG	1/17/2007				B: The ending method blank analyzed in this batch of samples read 6 ppm COD. Acceptance limits for the blank are <5 ppm. tlf 2/14/07	C070170035	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196144	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW38SG3-07	U	REG	MW385				WG	4/9/2007					C071000008	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196145	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW38SG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196146	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	WETCHEM	N179	25	25			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196147	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	WETCHEM	N179	25	25			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196148	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW38SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	WETCHEM	N179	25	25			FALSE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196149	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW38SG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	WETCHEM	N179	25	25			FALSE			8/13/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196150	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG1-09	U	REG	MW385				WG	10/22/2008					C082960021001	PGDP	WETCHEM	N179	25	25			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196151	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW38SG2-09	U	REG	MW385				WG	1/14/2009					C09014059002	PGDP	WETCHEM	N179	25	25			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196152	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	WETCHEM	N179	25	25			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196153	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW38SG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	WETCHEM	N179	25	25			FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196154	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG1-10	U	REG	MW385				WG	10/14/2009					C09287019001	PGDP	WETCHEM	N179	27	27			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196155	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG2-10	BNU	REG	MW385				WG	1/11/2010				The MS was 118% which is outside the acceptance limits of 79%-113%. The End CCB was 7mg COD/L which is outside the acceptance limits of ~1~5mg COD/L. SJL/KDC 2/8/10	C10011045002	PGDP	WETCHEM	N179	27	27			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196156	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	WETCHEM	N179	27	27			FALSE			5/7/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196157	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG4-10	*U	REG	MW385				WG	7/8/2010				*: The matrix spike and matrix spike duplicate had results of 43 and 50 mg/L, yielding an RPD of 13.3%. The upper acceptance limit is 4.99% based on three sigma. kdo/tlf 8/04/10	C10189010003	PGDP	WETCHEM	N179	27	27			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196158	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196159	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG2-11	U	REG	MW385				WG	1/4/2011					C11004025002	PGDP	WETCHEM	N179	33	33			FALSE			1/21/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196160	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG3-11	U	REG	MW385				WG	4/7/2011					C11097017003	PGDP	WETCHEM	N179	33	33			FALSE			4/19/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196161	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	WETCHEM	N179	33	33			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196162	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW38SG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196163	LRGA	Chloride	mg/L	X	SW846-9056	MW38SG5-02		REG	MW385				WG	8/14/2002					C022260096	PGDP	ANION	16887006	29.1	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196164	LRGA	Chloride	mg/L	X	SW846-9056	MW38SG6-02		REG	MW385				WG	9/17/2002					C022600189	PGDP	ANION	16887006	31.6	2			TRUE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196165	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-03		REG	MW385				WG	10/15/2002					C022890026	PGDP	ANION	16887006	32.3	2			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196166	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-03		REG	MW385				WG	1/14/2003					C030140123	PGDP	ANION	16887006	34	2			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196167	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-03		REG	MW385				WG	4/8/2003					C030980122	PGDP	ANION	16887006	32.8	2			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196168	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-03		REG	MW385				WG	7/15/2003					C031960100	PGDP	ANION	16887006	31.6	2			TRUE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196169	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-04		REG	MW385				WG	10/20/2003					C032930081	PGDP	ANION	16887006	30.7	2			TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196170	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-04		REG	MW385				WG	1/13/2004					C040130088	PGDP	ANION	16887006	32.1	2			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196171	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-04		REG	MW385				WG	4/13/2004					C041040111	PGDP	ANION	16887006	30.5	2			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196172	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-04		REG	MW385				WG	7/20/2004					C042020087	PGDP	ANION	16887006	30.8	2			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196173	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-05		REG	MW385				WG	10/11/2004					C042860014	PGDP	ANION	16887006	31	2			TRUE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196174	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-05		REG	MW385				WG	1/20/2005					C050200133	PGDP	ANION	16887006	34	2			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196175	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-05		REG	MW385				WG	4/20/2005					C051100073	PGDP	ANION	16887006	31	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196176	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-05		REG	MW385				WG	7/11/2005					C051920136	PGDP	ANION	16887006	30	1			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196177	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-06		REG	MW385				WG	10/17/2005					C052900067	PGDP	ANION	16887006	31	2			TRUE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196178	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-06		REG	MW385				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170076	PGDP	ANION	16887006	27	2			TRUE		S	1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196179	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-06		REG	MW385				WG	4/10/2006					C061000067	PGDP	ANION	16887006	29	2			TRUE		S	4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196180	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-06		REG	MW385				WG	7/13/2006					C061950022	PGDP	ANION	16887006	33	2			TRUE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196181	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-07		REG	MW385				WG	10/4/2006					C062770090	PGDP	ANION	16887006	35	2			TRUE		S	10/5/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
196182	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-07		REG	MW385				WG	1/17/2007					C070170035	PGDP	ANION	16887006	33	2			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196183	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-07		REG	MW385				WG	4/9/2007					C071000008	PGDP	ANION	16887006	31	2			TRUE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196184	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-07		REG	MW385				WG	7/16/2007					C071980021	PGDP	ANION	16887006	28	2			TRUE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196185	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-08		REG	MW385				WG	10/17/2007					C072910002	PGDP	ANION	16887006	34	2			TRUE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196186	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-08		REG	MW385				WG	1/23/2008					C080230126	PGDP	ANION	16887006	30	2			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196187	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-08		REG	MW385				WG	4/17/2008					C081080112	PGDP	ANION	16887006	35	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196188	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-08		REG	MW385				WG	7/16/2008					C081980101	PGDP	ANION	16887006	32	2			TRUE			7/17/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196189	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-09		REG	MW385				WG	10/22/2008					C082960021001	PGDP	ANION	16887006	25	2			TRUE		S	10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196190	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-09		REG	MW385				WG	1/14/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33%. skw/tlf 1/21/09	C09014059002	PGDP	ANION	16887006	24	2			TRUE		S	1/16/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196191	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-09		REG	MW385				WG	4/27/2009					C09117047001	PGDP	ANION	16887006	33	2			TRUE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196192	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-09		REG	MW385				WG	7/14/2009				N qualifier: The 10 ppm matrix spike recovered 72%. The acceptance limits are 88.6-108.8%. skw 9/16/09/TLF 8/12/09	C09195026001	PGDP	ANION	16887006	33	2			TRUE			7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196193	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-10		REG	MW385				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287019001	PGDP	ANION	16887006	26	2			TRUE		S	10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196194	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-10		REG	MW385				WG	1/11/2010					C10011045002	PGDP	ANION	16887006	28	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196195	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG3-10		REG	MW385				WG	4/13/2010					C10103022003	PGDP	ANION	16887006	33	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196196	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-10		REG	MW385				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189010003	PGDP	ANION	16887006	29	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196197	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-11		REG	MW385				WG	10/13/2010					C10286022003	PGDP	ANION	16887006	24	2			TRUE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196198	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG2-11		REG	MW385				WG	1/4/2011					C11004025002	PGDP	ANION	16887006	23	2			TRUE		S	1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196199	LRGA	Chloride	mg/L	J	SW846-9056	MW38SG3-11	N	REG	MW385				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11097017003	PGDP	ANION	16887006	35	2			TRUE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196200	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG4-11		REG	MW385				WG	7/13/2011					C11194013001	PGDP	ANION	16887006	30	5			FALSE			7/15/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196201	LRGA	Chloride	mg/L	=	SW846-9056	MW38SG1-12		REG	MW385				WG	10/3/2011					C11276032002	PGDP	ANION	16887006	26	2			TRUE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196202	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW38SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	108907	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196203	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW38SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	108907	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196204	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW38SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl-ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196205	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW38SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	108907	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196206	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW38SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	108907

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196236	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW38SSG1-11	UYJ	REG	MW38S				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	108907	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196237	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW38S				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloroethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	108907	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196238	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	108907	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196239	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	108907	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196240	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW38S				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	108907	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196241	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	510156	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196242	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	510156	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196243	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L487-013	RECRA	VOA	75003	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196244	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW38S				WG	9/30/2002					0210L845-006	RECRA	VOA	75003	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196245	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW38S				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196246	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196247	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW38S				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196248	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW38S				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196249	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SG1-04	U	REG	MW38S				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75003	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196250	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SG2-04	U	REG	MW38S				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75003	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196251	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW38S				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040111	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196252	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SG4-04	U	REG	MW38S				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196253	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW38S				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	75003	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196254	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW38S				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloroethane 2-Chloroethyl vinyl ether. The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	75003	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196255	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW38S				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75003	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196256	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW38S				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920136	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196257	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW38S				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196258	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW38S				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196259	LRGA	Chloroethane	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW38S				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196260	LRGA	Chloroethane	ug/L	=	SW846-8260	MW38SG4-06	U	REG	MW38S				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196261	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW38SSG1-07	JU	REG	MW38S				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75003	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196262	LRGA	Chloroethane	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW38S				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	75003	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196263	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW38S				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196264	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW38S				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196265	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW38S				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	75003	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196266	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW38S				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	75003	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196267	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW38S				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	75003	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196268	LRGA	Chloroethane	ug/L	U	SW846-8260	MW38SSG4-08	U	REG	MW38S				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75003	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196269	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW38S				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960210	PGDP	VOA	75003	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196270	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW38S				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	75003	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196271	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	75003	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196272	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	75003	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196273	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW38S				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	75003	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196274	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	75003	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196275	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW38S				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75003	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196276	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010					C10189010003	PGDP	VOA	75003	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196277	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75003	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196278	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW38S				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloroethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75003	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196279	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW38SSG3-11	UYJ	REG	MW38S				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75003	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196280	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75003	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196281	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW38S				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75003	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196282	LRGA	Chlorform	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L487-013	RECRA	VOA	67663	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196283	LRGA	Chlorform	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW38S				WG	9/30/2002					0210L845-006	RECRA	VOA	67663	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196284	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW38S				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196285	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196286	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW38S				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196287	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW38S				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196288	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SG1-04	UX	REG	MW38S				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	67663	5	5			FALSE			10/21/2003	DIS-EDDF1	17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196289	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW38S				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	67663	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196290	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW38S				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040111	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196291	LRGA	Chloroform	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW38S				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196292	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	67663	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196293	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	67663	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196294	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196295	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196296	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	67663	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196297	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196298	LRGA	Chloroform	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196299	LRGA	Chloroform	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/12/06	C061950022	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196300	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	67663	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196301	LRGA	Chloroform	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	67663	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196302	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196303	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196304	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	67663	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196305	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	67663	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196306	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	67663	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196307	LRGA	Chloroform	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	67663	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196308	LRGA	Chloroform	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	67663	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196309	LRGA	Chloroform	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	67663	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196310	LRGA	Chloroform	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	67663	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196311	LRGA	Chloroform	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	67663	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196312	LRGA	Chloroform	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	67663	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196313	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	67663	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196314	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	67663	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196315	LRGA	Chloroform	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	67663	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196316	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW385SG1-11	UYJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-123. Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	67663	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196317	LRGA	Chloroform	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	67663	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196318	LRGA	Chloroform	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	67663	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196319	LRGA	Chloroform	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (02.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	67663	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196320	LRGA	Chloroform	ug/L	=	SW846-8260B	MW385SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	67663	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196321	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	74873	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196322	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	74873	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196323	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196324	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW385SG2-03	JU	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl vinyl ether The following c	C030140123	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196325	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196326	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196327	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	74873	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196328	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	74873	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196329	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196330	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW385SG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196331	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG1-05	JU	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	74873	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196332	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW385SG2-05	JU	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	74873	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196333	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	74873	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196334	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196335	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196336	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196337	LRGA	Chloromethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196338	LRGA	Chloromethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/12/06	C061950022	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196339	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	74873	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196340	LRGA	Chloromethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	74873	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196341	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196342	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196343	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	74873	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196344	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW385SG2-08	JU	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	74873	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196345	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	74873	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196346	LRGA	Chloromethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	74873	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196347	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	74873	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196348	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	74873	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196349	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196353	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/505510	C101030220003	PGDP	VOA	74873	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196354	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C101890100003	PGDP	VOA	74873	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196355	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C102860220003	PGDP	VOA	74873	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196356	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW385SG2-11	JU	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	74873	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196357	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	74873	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196358	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylontrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD) JAJ 07/20/2011	C11194013001	PGDP	VOA	74873	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196359	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	74873	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196360	LRGA	Chromium	mg/L	X	SW846-6010A	MW385SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196361	LRGA	Chromium	mg/L	X	SW846-6010A	MW385SG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh JF Williams 9/24/02	C022600189	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196362	LRGA	Chromium	mg/L	UJ	SW846-6020	MW385SG3-03	NU	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440473	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196363	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196364	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG1-03	*U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196365	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG4-03	U	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196366	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032930081	PGDP	METAL	7440473	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196367	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG2-04	U	REG	MW385				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196368	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440473	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196369	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG4-04	U	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440473	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196370	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG1-05	U	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196371	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG2-05	U	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C052200133	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196372	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196373	LRGA	Chromium	mg/L	UJ	SW846-6020	MW385SG4-05	UX	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C052920136	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196374	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196375	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG2-06	UX	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196376	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196377	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG4-06	UX	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196378	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG1-07	U	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196379	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG2-07	U	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C070170035	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196380	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440473	0.1	0.1			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196381	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG4-07	U	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196382	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG1-08	U	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196383	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196384	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196385	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG4-08	U	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196386	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG1-09	UN	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960021	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196387	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG2-09	U	REG	MW385				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090140590 02	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196388	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C091170470 01	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196389	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C091950260 01	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196390	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG1-10	UN	REG	MW385				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092870190 01	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196391	LRGA	Chromium	mg/L	U	SW846-6020	MW385SG2-10	U	REG	MW385				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110450 02	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196392	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG3-10	U	REG	MW385				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101030220003	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196393	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG4-10	U	REG	MW385				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101890100003	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196394	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C102860220003	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196395	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG2-11	U	REG	MW385				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110040250 02	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196396	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG3-11	U	REG	MW385				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C110970170 03	PGDP	METAL	7440473	0.01	0.01			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196397	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG4-11	U	REG	MW385				WG	7/13/2011					C111940130 01	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196398	LRGA	Chromium	mg/L	=	SW846-6020	MW385SG1-12	U	REG	MW385				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112760320 02	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196399	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW385SG5-02		REG	MW385				WG	8/14/2002					C022600096	PGDP	METALD	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196400	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW385SG6-02		REG	MW385				WG	9/17/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022600189	PGDP	METALD	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196401	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW385SG1-03		REG	MW385				WG	10/15/2002					C022890026	PGDP	METALD	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196402	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW385SG2-03		REG	MW385				WG	1/14/2003					C030140123	PGDP	METALD	7440473D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196403	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW385SG3-03		REG	MW385				WG	4/8/2003					C030980122	PGDP	METALD	7440473D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196404	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW385SG4-03		REG	MW385				WG	7/15/2003					C031960100	PGDP	METALD	7440473D					FALSE	Q	NOVAL	7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196405	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW385SG1-04		REG	MW385				WG	10/20/2003					C032930081	PGDP	METALD	7440473D					FALSE	Q		11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196406	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW385SG2-04		REG	MW385				WG	1/13/2004					C040130088	PGDP	METALD	7440473D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196407	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW385SG3-04		REG	MW385				WG	4/13/2004					C041040111	PGDP	METALD	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196408	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW385SG4-04		REG	MW385				WG	7/20/2004					C042020087	PGDP	METALD	7440473D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196409	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG1-05	U	REG	MW385				WG	10/11/2004					C042860014	PGDP	METALD	7440473D	0.02	0.02			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196410	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG2-05	U	REG	MW385				WG	1/20/2005					C050200133	PGDP	METALD	7440473D	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196411	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005					C051100073	PGDP	METALD	7440473D	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196412	LRGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW385SG4-05	UX	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C052920136	PGDP	METALD	7440473D	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196413	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METALD	7440473D	0.02	0.02			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196414	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG2-06	U	REG	MW385				WG	1/17/2006					C060170076	PGDP	METALD	7440473D	0.02	0.02			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196415	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG3-06	U	REG	MW385				WG	4/10/2006					C061000067	PGDP	METALD	7440473D	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196416	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG4-06	UX	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METALD	7440473D	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196417	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG1-07	U	REG	MW385				WG	10/4/2006				Original sample result for Cr before dilution would have been U 20 ug/L. Sample was diluted because internal standard for Cr was >120%. MRD 10/26/06	C062770090	PGDP	METALD	7440473D	0.2	0.2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196418	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG2-07	U	REG	MW385				WG	1/17/2007					C070170035	PGDP	METALD	7440473D	0.01	0.01			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196419	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG3-07	U	REG	MW385				WG	4/9/2007					C071000008	PGDP	METALD	7440473D	0.01	0.01			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196420	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	METALD	7440473D	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196421	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	METALD	7440473D	0.01	0.01			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196422	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	METALD	7440473D	0.01	0.01			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196423	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METALD	7440473D	0.01	0.01			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196424	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	METALD	7440473D	0.01	0.01			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196425	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW385SG1-09	U	REG	MW385				WG	10/22/2008					C082960021	PGDP	METALD	7440473D	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196426	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW385SG2-09	U	REG	MW385				WG	1/14/2009					C090140590 02	PGDP	METALD	7440473D	0.01	0.01			FALSE			2/12/2009		21820

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196460	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196461	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007, JAJ 8/13/07	C071980021	PGDP	VOA	156592	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196462	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	156592	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196463	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	156592	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196464	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	156592	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196465	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	156592	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196466	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	156592	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196467	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	156592	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196468	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	156592	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196469	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	156592	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196470	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	156592	1	1			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196471	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW38SSG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	156592	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196472	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	156592	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196473	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	156592	1	1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196474	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW38SSG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	156592	1	1			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196475	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	156592	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196476	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	156592	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196477	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	156592	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196478	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	156592	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196479	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW38SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	10061015	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196480	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW38SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	10061015	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196481	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl-ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196482	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196483	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196484	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene.The following compounds are estimated(J) because they	C031960100	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196485	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	10061015	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196486	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	10061015	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196487	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196488	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdiffdifference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196489	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftdiffdifference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	10061015	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196490	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drftdifference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	10061015	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196491	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	10061015	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196492	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196493	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196494	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196495	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW38SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196496	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW38SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196497	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	10061015	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196498	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	10061015	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196499	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196500	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007, JAJ 8/13/07	C071980021	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196501	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	10061015	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196502	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	10061015	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196503	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	10061015	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196504	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	10061015	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196505	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	10061015	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196506	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	10061015	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196507	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	10061015	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196508	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	10061015	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196509	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW38SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	10061015	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196510	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	10061015	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196511	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	10061015	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196512	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	10061015	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196513	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW38SSG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	10061015	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196514	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	10061015	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196515	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW38SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196523	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG4-03	NU	REG	MW38S				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440484	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196524	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032930081	PGDP	METAL	7440484	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196525	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG2-04	U	REG	MW38S				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196526	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG3-04	BU	REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7440484	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196527	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG4-04	BU	REG	MW38S				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440484	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196528	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG1-05	BU	REG	MW38S				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196529	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG2-05	U	REG	MW38S				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440484	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196530	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG3-05	U	REG	MW38S				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440484	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196531	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW38SSG4-05	UX	REG	MW38S				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440484	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196532	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG1-06	U	REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196533	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG2-06	U	REG	MW38S				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196534	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG3-06	U	REG	MW38S				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440484	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196535	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG4-06	U	REG	MW38S				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440484	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196536	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG1-07		REG	MW38S				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440484	0.009	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196537	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG2-07	U	REG	MW38S				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440484	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196538	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG3-07	U	REG	MW38S				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20. Zn<20. As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440484	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196539	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG4-07	U	REG	MW38S				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196540	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG1-08	U	REG	MW38S				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440484	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
196541	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG2-08	U	REG	MW38S				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440484	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
196542	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG3-08	BU	REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7440484	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196543	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG4-08	U	REG	MW38S				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
196544	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG1-09	UN	REG	MW38S				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296021001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196545	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG2-09	U	REG	MW38S				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/109	C09001459002	PGDP	METAL	7440484	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196546	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196547	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196548	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG1-10	UN	REG	MW38S				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196549	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196550	LRGA	Cobalt	mg/L	U	SW846-6020	MW38SSG3-10	U	REG	MW38S				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196551	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196552	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196553	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW38SSG2-11	UX	REG	MW38S				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196554	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196555	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196556	LRGA	Cobalt	mg/L	=	SW846-6020	MW38SSG1-12	U	REG	MW38S				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196557	LRGA	Copper	mg/L	X	SW846-6010A	MW38SSG4-02	U	REG	MW38S				WG	8/14/2002					C022260096	PGDP	METAL	7440508	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196558	LRGA	Copper	mg/L	X	SW846-6010A	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600189	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196559	LRGA	Copper	mg/L	UJ	SW846-6020	MW38SSG1-03	NU	REG	MW38S				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440508	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196560	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196561	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG3-03	*U	REG	MW38S				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196562	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG4-03	U	REG	MW38S				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440508	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196563	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032930081	PGDP	METAL	7440508	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196564	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG2-04	U	REG	MW38S				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196565	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG3-04	BU	REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7440508	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196566	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG4-04	BU	REG	MW38S				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440508	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196567	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG1-05	UX	REG	MW38S				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196568	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG2-05	BU	REG	MW38S				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196569	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG3-05	U	REG	MW38S				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196570	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG4-05	U	REG	MW38S				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196571	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG1-06	U	REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196572	LRGA	Copper	mg/L	UJ	SW846-6020	MW38SSG2-06	UX	REG	MW38S				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196573	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG3-06	UX	REG	MW38S				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196574	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG4-06	U	REG	MW38S				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196575	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG1-07	BU	REG	MW38S				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196576	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG2-07	U	REG	MW38S				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196577	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG3-07	NU	REG	MW38S				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20. Zn<20. As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440508	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196578	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG4-07	U	REG	MW38S				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196579	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG1-08	U	REG	MW38S				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
196580	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG2-08	UX	REG	MW38S				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
196581	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG3-08	U	REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196582	LRGA	Copper	mg/L	UJ	SW846-6020	MW38SSG4-08	NU	REG	MW38S				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
196583	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG1-09	UN	REG	MW38S				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296021001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196584	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG2-09	U	REG	MW38S				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/109	C09001459002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196585	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196586	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196587	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG1-10	UN	REG	MW38S				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196588	LRGA	Copper	mg/L	U	SW846-6020	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196589	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG3-10	UN	REG	MW38S				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196590	LRGA	Copper	mg/L	UJ	SW846-6020	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196591	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196592	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG2-11	U	REG	MW38S				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196593	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196594	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196595	LRGA	Copper	mg/L	=	SW846-6020	MW38SSG1-12	U	REG	MW38S				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196596	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW38SSG2-02	NUX	REG	MW38S				WG	9/17/2002				Recovery for LCS 1 was 64% and outside control limits 85-115%. rgt 9/3/02	C022600189	PGDP	WETCHEM	57125	0.02	0.02			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196597	LRGA	Cy

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196652	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	124481	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196653	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftd/difference criteria for the continuing calibration.Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	124481	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196654	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drftdifference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	124481	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196655	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drft criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	124481	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196656	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW38SSG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196657	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	124481	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196658	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196659	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	124481	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196660	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061950022	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196661	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	124481	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196662	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	124481	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196663	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW38SSG3-07	JU	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196664	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	124481	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196665	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	124481	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196666	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	124481	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196667	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	124481	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196668	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	124481	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196669	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960201	PGDP	VOA	124481	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196670	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	124481	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196671	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	124481	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196672	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	124481	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196673	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	124481	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196674	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	124481	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196675	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	124481	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196676	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10108010003	PGDP	VOA	124481	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196677	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW38SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	124481	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196678	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	124481	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196679	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	124481	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196680	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acrylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	124481	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196681	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	124481	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196682	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	74953	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196683	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	74953	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196684	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196685	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196686	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196687	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196688	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	74953	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196689	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196690	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196691	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196692	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftd/difference criteria for the continuing calibration.Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	74953	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196693	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drftdifference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	74953	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196694	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drft criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	74953	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196695	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196696	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196697	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW38SSG2-06	JU	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196698	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196699	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061950022	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196700	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	74953	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196701	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	74953	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196702	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196703	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196704	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	74953	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196705	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	74953	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196706	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	74953	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196712	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW38S				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	74953	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196713	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	74953	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196714	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW38S				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	74953	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196715	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010					C10189010003	PGDP	VOA	74953	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196716	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW38SSG1-11	UJ	REG	MW38S				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethene 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	74953	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196717	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW38S				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	74953	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196718	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	74953	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196719	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	74953	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196720	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW38SG1-12	UJ	REG	MW38S				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	74953	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196721	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW38SSG-02	U	REG	MW38S				WG	8/14/2002					0208L487-013	RECRA	VOA	75718	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196722	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW38S				WG	9/30/2002					0210L845-006	RECRA	VOA	75718	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196723	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW38S				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196724	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196725	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW38S				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196726	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SG4-03	U	REG	MW38S				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196727	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75718	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196728	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW38S				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75718	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196729	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW38S				WG	4/13/2004				Acrolein and Acrylonitrile were estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040111	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196730	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW38S				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196731	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW38S				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference crteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	75718	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196732	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW38S				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	75718	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196733	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW38S				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75718	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196734	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW38S				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920136	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196735	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW38S				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75718	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196736	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW38SSG2-06	JU	REG	MW38S				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196737	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	PPCB	60571	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196738	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	PPCB	60571	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196739	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	84662	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196740	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	84662	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196741	LRGA	Dimethoate	ug/L	X	SW846-8141	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196742	LRGA	Dimethoate	ug/L	X	SW846-8141	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196743	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	131113	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196744	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	131113	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196745	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW38SSG5-02	B	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	84742	10	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196746	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW38SSG6-02	JB	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	84742	1	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196747	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	117840	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196748	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	117840	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196749	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	HERB	88857	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196750	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	HERB	88857	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196751	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW38SSG-02		REG	MW38S				WG	8/14/2002					C022260096	PGDP	PHYSC	N340	283	100			TRUE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196752	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW38SSG6-02		REG	MW38S				WG	9/17/2002					C022600189	PGDP	PHYSC	N340	229	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196753	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW38SSG1-03		REG	MW38S				WG	10/15/2002					C022890026	PGDP	PHYSC	N340	218	100			TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196754	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW38SSG2-03		REG	MW38S				WG	1/14/2003					C030140123	PGDP	PHYSC	N340	269	50			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196755	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG3-03		REG	MW38S				WG	4/8/2003					C030980122	PGDP	PHYSC	N340	231	43			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196756	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG4-03		REG	MW38S				WG	7/15/2003					C031960100	PGDP	PHYSC	N340	225	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196757	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG1-04		REG	MW38S				WG	10/20/2003					C032930081	PGDP	PHYSC	N340	220	43			TRUE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196758	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG2-04		REG	MW38S				WG	1/13/2004					C040130088	PGDP	PHYSC	N340	218	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196759	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG3-04		REG	MW38S				WG	4/13/2004					C041040111	PGDP	PHYSC	N340	266	44			TRUE			4/19/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196760	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG4-04		REG	MW38S				WG	7/20/2004					C042020087	PGDP	PHYSC	N340	227	50			TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196761	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW38SSG1-05		REG	MW38S				WG	10/11/2004					C042860014	PGDP	PHYSC	N340	221	50			TRUE			10/15/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196762	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW38SSG2-05	U	REG	MW38S				WG	1/20/2005					C050200133	PGDP	PHYSC	N340	500	500			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196763	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW38SSG3-05	U	REG	MW38S				WG	4/20/2005					C051100073	PGDP	PHYSC	N340	500	500			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196764	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW38SSG4-05	U	REG	MW38S				WG	7/11/2005					C051920136	PGDP	PHYSC	N340	500	500			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196765	LRGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW38SSG1-06	JU	REG	MW38S				WG	10/17/2005				J. The 528 ppm LCS analyzed in this batch of samples had a recovery of 87%. Acceptance limits are 93-106%. tf 11-01-05	C052900067	PGDP	PHYSC	N340	500	500			FALSE			10/23/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196766	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW38SSG2-06	U	REG	MW38S				WG	1/17/2006					C060170076	PGDP	PHYSC	N340	500	500			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196767	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG3-06	U	REG	MW38S				WG	4/10/2006					C061000067	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196768	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG4-06	U	REG	MW38S				WG	7/13/2006					C061950022	PGDP	PHYSC	N340	500	500			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196769	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW38SSG1-07	J	REG	MW38S				WG	10/4/2006				J - The LCS recovery for dissolved solids was 108%, outside the 94%-106% control limits.JF Williams 10/10/06	C062770090	PGDP	PHYSC	N340	502	40			TRUE	IS		10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196770	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG2-07		REG	MW38S				WG	1/17/2007					C070170035	PGDP	PHYSC	N340	254	40			TRUE			1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196771	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG3-07		REG	MW38S				WG	4/9/2007					C071000086	PGDP	PHYSC	N340	240	40			TRUE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196772	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG4-07		REG	MW38S				WG	7/16/2007					C071980021	PGDP	PHYSC	N340	224	32			TRUE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196773	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG1-08		REG	MW38S				WG	10/17/2007					C072910002	PGDP	PHYSC	N340	256	32			TRUE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196774	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG2-08		REG	MW38S				WG	1/23/2008					C080230126	PGDP	PHYSC	N340	234	32			TRUE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196775	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG3-08		REG	MW38S				WG	4/17/2008					C081080112	PGDP	PHYSC	N340	214	32			TRUE	S		4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196776	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG4-08		REG	MW38S				WG	7/16/2008					C081980101	PGDP	PHYSC	N340	224	36			TRUE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196777	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG1-09		REG	MW38S				WG	10/22/2008					C082960021001	PGDP	PHYSC	N340	239	36			TRUE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196778	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG2-09		REG	MW38S				WG	1/14/2009					C09014059002	PGDP	PHYSC	N340	209	36			TRUE	S		1/20/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196779	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG3-09		REG	MW38S				WG	4/27/2009					C091170470	PGDP	PHYSC	N340	224	36			TRUE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196780	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW38SSG4-09		REG	MW38S				WG	7/14/2009					C09195026001	PGDP	PHYSC	N340	223	36			TRUE			7/15/2009		21956	SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196826	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW38SSG1-04	JU	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	97632	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196827	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	97632	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196828	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW38SSG3-04	JU	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196829	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW38SSG4-04	JU	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibrtaion:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196830	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW38SSG1-05	JU	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftd/difference crtieria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	97632	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196831	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW38SSG2-05	JU	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	97632	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196832	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW38SSG3-05	JU	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	97632	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196833	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196834	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	97632	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196835	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196836	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW38SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	62500	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196837	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	62500	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196838	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L467-013	RECRA	VOA	100414	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196839	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	100414	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196840	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196841	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196842	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196843	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196844	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	100414	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196845	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	100414	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196846	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196847	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibrtaion:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196848	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftd/difference crtieria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	100414	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196849	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	100414	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196850	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	100414	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196851	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196852	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196853	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196854	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196855	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196856	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	100414	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
196857	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	100414	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196858	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196859	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196860	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	100414	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
196861	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	100414	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196862	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	100414	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196863	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	100414	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196864	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	100414	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
196865	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	100414	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
196866	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	100414	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
196867	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	100414	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
196868	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	100414	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196869	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	100414	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196870	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	100414	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196871	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	100414	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196872	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW38SSG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	100414	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196873	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	100414	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196874	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	100414	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196875	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acrylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011.	C11194013001	PGDP	VOA	100414	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196876	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits of (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	100414	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196877	LRGA	Famphur	ug/L	X	SW846-8141	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196878	LRGA	Famphur	ug/L	X	SW846-8141	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	52857	1.2	1.2			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196879	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	206440	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196880	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	206440	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196881	LRGA	Fluorene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	86737	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196882	LRGA	Fluorene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
196898	LRGA	Fluoride	mg/L	=	9214	MW38SSG2-06		REG	MW38S				WG	1/17/2006					C06017076	PGDP	ANION	16984488	0.31	0.1			TRUE			1/26/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196899	LRGA	Fluoride	mg/L	=	9214	MW38SSG3-06		REG	MW38S				WG	4/10/2006					C06100067	PGDP	ANION	16984488	0.27	0.1			TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196900	LRGA	Fluoride	mg/L	=	9214	MW38SSG1-06		REG	MW38S				WG	10/14/2009					C09287019001	PGDP	ANION	16984488	0.18	0.1			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196901	LRGA	Fluoride	mg/L	=	9214	MW38SSG1-07		REG	MW38S				WG	10/4/2006					C06277090	PGDP	ANION	16984488	0.49	0.1			TRUE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196902	LRGA	Fluoride	mg/L	=	9214	MW38SSG2-07		REG	MW38S				WG	1/17/2007					C070170035	PGDP	ANION	16984488	0.18	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196903	LRGA	Fluoride	mg/L	=	9214	MW38SSG3-07		REG	MW38S				WG	4/9/2007					C071000008	PGDP	ANION	16984488	0.22	0.1			TRUE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196904	LRGA	Fluoride	mg/L	=	9214	MW38SSG4-07		REG	MW38S				WG	7/16/2007					C071980021	PGDP	ANION	16984488	0.35	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196905	LRGA	Fluoride	mg/L	=	9214	MW38SSG1-08		REG	MW38S				WG	10/17/2007					C072910002	PGDP	ANION	16984488	0.16	0.1			TRUE		S	11/10/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
196906	LRGA	Fluoride	mg/L	=	9214	MW38SSG2-08		REG	MW38S				WG	1/23/2008					C080230126	PGDP	ANION	16984488	0.22	0.1			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196907	LRGA	Fluoride	mg/L	=	9214	MW38SSG3-08		REG	MW38S				WG	4/17/2008					C081080112	PGDP	ANION	16984488	0.14	0.1			TRUE		S	4/21/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196908	LRGA	Fluoride	mg/L	=	9214	MW38SSG4-08		REG	MW38S				WG	7/16/2008					C081980101	PGDP	ANION	16984488	0.2	0.1			TRUE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196909	LRGA	Fluoride	mg/L	=	9214	MW38SSG1-09		REG	MW38S				WG	10/22/2008					C082960210	PGDP	ANION	16984488	0.33	0.1			TRUE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
196910	LRGA	Fluoride	mg/L	=	9214	MW38SSG2-09		REG	MW38S				WG	1/14/2009					C09014059002	PGDP	ANION	16984488	0.3	0.1			TRUE			2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
196911	LRGA	Fluoride	mg/L	=	9214	MW38SSG3-09		REG	MW38S				WG	4/27/2009					C09117047001	PGDP	ANION	16984488	0.15	0.1			TRUE		S	5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
196912	LRGA	Fluoride	mg/L	=	9214	MW38SSG4-09		REG	MW38S				WG	7/14/2009					C09195026001	PGDP	ANION	16984488	0.17	0.1			TRUE		S	7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
196913	LRGA	Fluoride	mg/L	=	9214	MW38SSG1-10		REG	MW38S				WG	10/14/2009					C09287019001	PGDP	ANION	16984488	0.24	0.1			TRUE			11/10/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196914	LRGA	Fluoride	mg/L	=	9214	MW38SSG2-10		REG	MW38S				WG	1/11/2010					C10011045002	PGDP	ANION	16984488	0.21	0.1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196915	LRGA	Fluoride	mg/L	=	9214	MW38SSG3-10		REG	MW38S				WG	4/13/2010					C10102022003	PGDP	ANION	16984488	0.17	0.1			TRUE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196916	LRGA	Fluoride	mg/L	=	9214	MW38SSG4-10		REG	MW38S				WG	7/8/2010					C10189010003	PGDP	ANION	16984488	0.18	0.1			TRUE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196917	LRGA	Fluoride	mg/L	=	9214	MW38SSG1-11		REG	MW38S				WG	10/13/2010					C10286022003	PGDP	ANION	16984488	0.25	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196918	LRGA	Fluoride	mg/L	=	9214	MW38SSG2-11		REG	MW38S				WG	1/4/2011					C11004025002	PGDP	ANION	16984488	0.22	0.1			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196919	LRGA	Fluoride	mg/L	=	9214	MW38SSG3-11		REG	MW38S				WG	4/7/2011					C11097017003	PGDP	ANION	16984488	0.14	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196920	LRGA	Fluoride	mg/L	=	9214	MW38SS4-11		REG	MW38S				WG	7/13/2011					C11194013001	PGDP	ANION	16984488	0.16	0.1			TRUE			7/15/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196921	LRGA	Fluoride	mg/L	=	9214	MW38SSG1-12		REG	MW38S				WG	10/3/2011					C11276032002	PGDP	ANION	16984488	0.24	0.1			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196922	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	PCB	5103742	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196923	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	PCB	5103742	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196924	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	PPCB	76448	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196925	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	PPCB	76448	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196926	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	PPCB	1024573	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196927	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	PPCB	1024573	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196928	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	1888717	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196929	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	1888717	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196930	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	118741	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196931	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	118741	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196932	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	87683	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196933	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	87683	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196934	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	77474	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196935	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	77474	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196936	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	67721	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196937	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	67721	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196938	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	193395	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196939	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	193395	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196940	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					C022800096	PGDP	WETCHEM	20461545	2	2			FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
196941	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002					C022600189	PGDP	WETCHEM	20461545	2	2			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
196942	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG1-03	BU	REG	MW38S				WG	10/15/2002					C022890026	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196943	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003					C030140123	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196944	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG3-03	U	REG	MW38S				WG	4/8/2003					C030980122	PGDP	WETCHEM	20461545	2	2			FALSE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196945	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG4-03	U	REG	MW38S				WG	7/15/2003					C031960100	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196946	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003					C032930081	PGDP	WETCHEM	20461545	2	2			FALSE			10/20/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
196947	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG2-04	U	REG	MW38S				WG	1/13/2004					C040130088	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
196948	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG3-04	*U	REG	MW38S				WG	4/13/2004					C041040111	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
196949	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG4-04	U	REG	MW38S				WG	7/20/2004					C042020087	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
196950	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG1-05	U	REG	MW38S				WG	10/11/2004					C042860014	PGDP	WETCHEM	20461545	2	2			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
196951	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG2-05	U	REG	MW38S				WG	1/20/2005					C050200133	PGDP	WETCHEM	20461545	2	2			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
196952	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG3-05	U	REG	MW38S				WG	4/20/2005					C051100073	PGDP	WETCHEM	20461545	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
196953	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG4-05	U	REG	MW38S				WG	7/11/2005					C051920136	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
196954	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG1-06	U	REG	MW38S				WG	10/17/2005					C052900067	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
196955	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG2-06	U	REG	MW38S				WG	1/17/2006					C060170076	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
196956	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW38SSG3-06	U	REG	MW38S				WG	4/10/2006					C061000067	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
196957	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW38SSG4-06	BJU	REG	MW38S				WG	7/13/2006				B: The method blanks analyzed in this batch of samples were estimated to be 1.2 mg/L and 0.79 mg/L. The acceptance limit for the blanks is 0.88 mg/L.,I: The laboratory control samples in this batch of samples had recoveries of 113% and 105%. Acceptance limits for the laboratory control samples are 96% - 110%. Bf 8/10/06	C061950022	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
196958	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW38SSG1-07	U	REG	MW38S				WG	10/4/2006					C062770090	PGDP	WETCHEM	20461545	2	2			FALSE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
196959	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW38SSG2-07	U	REG	MW38S				WG	1/17/2007					C070170035	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
196960	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW38SSG3-07	U	REG	MW38S				WG	4/9/2007					C071000008	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
196961	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW38SSG4-07	U	REG	MW38S				WG	7/16/2007					C071980021	PGDP	WETCHEM	20461545	2	2			FALSE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
196962	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG1-08	U	REG	MW38S				WG	10/17/2007					C072910002	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
196963	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG2-08	U	REG	MW38S				WG	1/23/2008					C080230126	PGDP	WETCHEM	20461545	2	2			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
196964	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW38SSG3-08	U	REG	MW38S				WG	4/17/2008					C081080112	PGDP	WETCHEM	20461545	2	2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
196965	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW38SSG4-08	U	REG	MW38S				WG	7/16/2008					C081980101	PGDP	WETCHEM	20461545	2	2			FALSE			7/17/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
196966	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG1-09	U	REG	MW38S				WG	10/22/2008					C082960210	PGDP	WETCHEM	20461545	2	2			FALSE			10/23/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
196967	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG2-09	U	REG	MW38S				WG	1/14/2009					C09014059002	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
196968	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009					C09117047001	PGDP	WETCHEM	20461545	2	2			FALSE			4/28/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
196969	LRGA	Iodide	mg/L	U	EPA-345.1	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
196970	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG1-10	U	REG	MW38S				WG	10/14/2009					C09287019001	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
196971	LRGA	Iodide	mg/L	U	EPA-345.1	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010					C10011045002	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
196972	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG3-10	U	REG	MW38S				WG	4/13/2010					C10102022003	PGDP	WETCHEM	20461545	2	2			FALSE			4/14/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
196973	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG4-10	*U	REG	MW38S				WG	7/8/2010				* qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/8/2010	C10189010003	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
196974	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	WETCHEM	20461545	2	2			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
196975	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG2-11	U	REG	MW38S				WG	1/4/2011					C11004025002	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
196976	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011					C11097017003	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
196977	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SS4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
196978	LRGA	Iodide	mg/L	=	EPA-345.1	MW38SSG1-12	U	REG	MW38S				WG	10/3/2011					C11276032002	PGDP	WETCHEM	20461545	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
196979	LRGA	Iodine-131	pCi/L	X	RL-7124	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002				TPU = 2.76	C022260101	PGDP	RADS	10043660	0.133	4.73	0.267	2.76	FALSE			8/18/2002		14384	SG02-07	C-746 S&T MW Abandonment and Replacement - Event 1:Ra/Iodine SG02-07	3/16/2012
196980	LRGA	Iodine-131	pCi/L	X	RL-7124	MW38SSG5-02	U	REG	MW38S				WG	9/17/2002				TPU = 5.38	C022600192	PGDP	RADS	10043660	2.69	6.55	5.38	5.38	FALSE			9/28/2002		14475	SG02-08	C-746 S&T MW Abandonment and Replacement - Event 2:Ra/Iodine SG02-08	3/16/2012
196981	LRGA	Iodine-131	pCi/L	U	RL-7124	MW38SSG1-03	U	REG	MW38S				WG	10/15/2002				TPU = 21.8	C022890026	PGDP	RADS	10043660	6.69	38	13.4	21.8	FALSE			10/26/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
196982	LRGA	Iodine-131	pCi/L	U	RL-7124	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003				TPU = 12.6	C030140123	PGDP	RADS	10043660	4.57	22.2	9.14	12.6	FALSE			1/20/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
196983	LRGA	Iodine-131	pCi/L	U	RL-7124	MW38SSG3-03	U	REG	MW38S				WG	4/8/2003				TPU = 9.3	C030980122	PGDP	RADS	10043660	9.87	16.7	9.24	9.3	FALSE			4/12/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
196984	LRGA	Iodine-131	pCi/L	U	RL-7124	MW38SSG4-03	U	REG	MW38S				WG	7/15/2003				TPU = 15.5	C031960100	PGDP	RADS	10043660	-7.73	22.4	15.5	15.5	FALSE			7/20/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
196985	LRGA	Iodine-131	pCi/L	U	RL-7124	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003				TPU = 9.58	C032930081	PGDP	RADS	10043660	-3.47	16.7	6.93	9.58	FALSE			11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OC

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
197046	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	74884	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197047	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	74884	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197048	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	74884	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197049	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	74884	25	25			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197050	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/505510	C10103022003	PGDP	VOA	74884	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197051	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	74884	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197052	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %diffrerence 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	74884	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197053	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	74884	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197054	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW385SG3-11	UJ	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	74884	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197055	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	74884	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197056	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (78-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	74884	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197057	LRGA	Iron	mg/L	X	SW846-6010A	MW385SG5-02		REG	MW385				WG	8/14/2002					C02226006	PGDP	METAL	7439896	0.442	0.2			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197058	LRGA	Iron	mg/L	X	SW846-6010A	MW385SG6-02		REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C02260189	PGDP	METAL	7439896	0.453	0.2			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197059	LRGA	Iron	mg/L	J	SW846-6020	MW385SG1-03	N	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02289026	PGDP	METAL	7439896	0.379	0.2			TRUE		I	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197060	LRGA	Iron	mg/L	UJ	SW846-6020	MW385SG2-03	NU	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7439896	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197061	LRGA	Iron	mg/L	U	SW846-6020	MW385SG3-03	U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7439896	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197062	LRGA	Iron	mg/L	U	SW846-6010A	MW385SG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	METAL	7439896	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197063	LRGA	Iron	mg/L	=	SW846-6010A	MW385SG1-04	B	REG	MW385				WG	10/20/2003					C032930081	PGDP	METAL	7439896	2.79	0.2			TRUE		IS	11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197064	LRGA	Iron	mg/L	J	SW846-6010A	MW385SG2-04		REG	MW385				WG	1/13/2004					C040130088	PGDP	METAL	7439896	0.156	0.1			TRUE		S	2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197065	LRGA	Iron	mg/L	=	SW846-6010A	MW385SG3-04		REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7439896	0.104	0.1			TRUE		S	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197066	LRGA	Iron	mg/L	U	SW846-6010A	MW385SG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	METAL	7439896	0.1	0.1			FALSE			8/10/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197067	LRGA	Iron	mg/L	=	SW846-6010A	MW385SG1-05		REG	MW385				WG	10/11/2004					C042860014	PGDP	METAL	7439896	0.104	0.1			TRUE		S	11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197068	LRGA	Iron	mg/L	=	SW846-6010A	MW385SG2-05	B	REG	MW385				WG	1/20/2005					C050200133	PGDP	METAL	7439896	0.18	0.1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197069	LRGA	Iron	mg/L	=	SW846-6010A	MW385SG3-05		REG	MW385				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 5/16/05	C051100073	PGDP	METAL	7439896	0.179	0.1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197070	LRGA	Iron	mg/L	=	SW846-6010A	MW385SG4-05		REG	MW385				WG	7/11/2005					C051920136	PGDP	METAL	7439896	0.11	0.1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197071	LRGA	Iron	mg/L	U	SW846-6010A	MW385SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7439896	0.1	0.1			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197072	LRGA	Iron	mg/L	U	SW846-6010B	MW385SG2-06	U	REG	MW385				WG	1/17/2006					C060170076	PGDP	METAL	7439896	0.1	0.1			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197073	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG3-06	U	REG	MW385				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000067	PGDP	METAL	7439896	0.1	0.1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197074	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG4-06		REG	MW385				WG	7/13/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061950022	PGDP	METAL	7439896	0.182	0.1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197075	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG1-07		REG	MW385				WG	10/4/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062770090	PGDP	METAL	7439896	5.41	0.1			TRUE		IS	10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
197076	LRGA	Iron	mg/L	U	SW846-6010B	MW385SG2-07		REG	MW385				WG	1/17/2007					C070170035	PGDP	METAL	7439896	0.506	0.05			FALSE		I	1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
197077	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG3-07		REG	MW385				WG	4/9/2007					C071000008	PGDP	METAL	7439896	0.435	0.05			TRUE		I	4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
197078	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG4-07		REG	MW385				WG	7/16/2007				X- LCQ above control limits for Mg (124%). JS Fields 7/24/07	C071980021	PGDP	METAL	7439896	0.132	0.1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197079	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG1-08		REG	MW385				WG	10/17/2007					C072910002	PGDP	METAL	7439896	0.161	0.05			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
197080	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG2-08		REG	MW385				WG	1/23/2008				J CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C080230126	PGDP	METAL	7439896	0.279	0.1			TRUE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
197081	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG3-08		REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7439896	0.163	0.1			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
197082	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG4-08		REG	MW385				WG	7/16/2008					C081980101	PGDP	METAL	7439896	0.158	0.1			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
197083	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG1-09		REG	MW385				WG	10/22/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C082960201	PGDP	METAL	7439896	0.15	0.1			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
197084	LRGA	Iron	mg/L	U	SW846-6010B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C090140590002	PGDP	METAL	7439896	0.1	0.1			FALSE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
197085	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
197086	LRGA	Iron	mg/L	U	SW846-6010B	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
197087	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG1-10	U	REG	MW385				WG	10/14/2009					C09287019001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
197088	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG2-10		REG	MW385				WG	1/11/2010					C10011045002	PGDP	METAL	7439896	0.117	0.1			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
197089	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	METAL	7439896	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
197090	LRGA	Iron	mg/L	J	SW846-6010B	MW385SG4-10		REG	MW385				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189010003	PGDP	METAL	7439896	0.688	0.1			TRUE		I	7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
197091	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG1-11		REG	MW385				WG	10/13/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10286022003	PGDP	METAL	7439896	0.174	0.1			TRUE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
197092	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG2-11		REG	MW385				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004025002	PGDP	METAL	7439896	0.111	0.1			TRUE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
197093	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG3-11	UB	REG	MW385				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11 X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11097017003	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
197094	LRGA	Iron	mg/L	U	SW846-6010B	MW385SG4-11	UB	REG	MW385				WG	7/13/2011					C11194013001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
197095	LRGA	Iron	mg/L	=	SW846-6010B	MW385SG1-12		REG	MW385				WG	10/3/2011					C11276032002	PGDP	METAL	7439896	0.426	0.1			TRUE		I	10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197096	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW385SG5-02		U	REG	MW385			WG	8/14/2002					0208L487-013	RECRA	VOA	78831	100	100			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197097	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW385SG6029RE		U	REG	MW385			WG	9/30/2002					0210L845-006	RECRA	VOA	78831	100	100			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197098	LRGA	Isodrin	ug/L	X	SW846-8081A	MW385SG5-02		U	REG	MW385			WG	8/14/2002					0208L470-013	RECRA	PPCB	465736	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197099	LRGA	Isodrin	ug/L	X	SW846-8270C	MW385SG5-02		U	REG	MW385			WG	8/14/2002					0208L470-013	RECRA	SVOA	465736	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197100	LRGA	Isodrin	ug/L	X	SW846-8081A	MW385SG6-02		U	REG	MW385			WG	9/17/2002					0209L754-006	RECRA	SVOA	465736	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197101	LRGA	Isodrin	ug/L	X	SW846-8270C	MW385SG6-02		U	REG	MW385			WG	9/17/2002					0209L754-006	RECRA	SVOA	465736	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197102	LRGA	Isophorone	ug/L	X	SW846-8270C	MW385SG5-02		U	REG	MW385			WG	8/14/2002					0208L470-013	RECRA	SVOA	78591	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197103	LRGA	Isophorone	ug/L	X	SW846-8270C	MW385SG6-02		U	REG	MW385			WG	9/17/2002					0209L754-006	RECRA	SVOA	78591	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197104	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW385SG5-02		U	REG	MW385			WG	8/14/2002					0208L470-013	RECRA	SVOA	120581	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197105	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW385SG6-02		U	REG	MW385			WG	9/17/2002					0209L754-006	RECRA	SVOA	120581	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197106	LRGA	Kepone	ug/L	X	SW846-8081A	MW385SG5-02		U	REG	MW385			WG	8/14/2002					0208L470-013	RECRA	PPCB	143500	0.5	0.5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197107	LRGA	Kepone	ug/L	X	SW846-8081A	MW385SG6-02		U	REG	MW385			WG	9/17/2002					0209L754-006	RECRA	PPCB	143500	0.5	0.5			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197108	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW385SG5-02		U	REG	MW385			WG	8/14/2002					C02226096	PGDP	METAL	7439921	0.05	0.05			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197109	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW385SG6-02		U	REG	MW385			WG	9/17/2002					C02260189	PGDP	METAL	7439921	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197110	LRGA	Lead	mg/L	U	SW846-6020	MW385SG1-03	U	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02289026	PGDP	METAL	7439921	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197111	LRGA	Lead	mg/L	U	SW846-6020	MW385SG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197112	LRGA	Lead	mg/L	U	SW846-6020	MW385SG3-03	*U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7439921	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197113	LRGA	Lead	mg/L	U	SW846-6020	MW385SG4-03	U	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7439921	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197114	LRGA	Lead	mg/L	U	SW846-6020	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032930081	PGDP	METAL	7439921	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197115	LRGA	Lead	mg/L	U	SW846-6020	MW385SG2-04	U	REG	MW385				WG	1/13/2004					C040130088	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197116	LRGA	Lead	mg/L	U	SW846-6020	MW385SG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7439921	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197117	LRGA	Lead	mg/L	U	SW846-6020	MW385SG4-04	U	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7439921	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197118	LRGA	Lead	mg/L	=	SW846-6020	MW385SG1-05		REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7439921	0.00917	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197119	LRGA	Lead	mg/L	U	SW846-6020	MW385SG2-05	U	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7439921	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197120	LRGA	Lead	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05 Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051100073	PGDP	METAL	7439921	0.005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
197192	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG3-03		REG	MW38S				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7439965	0.046	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197193	LRGA	Manganese	mg/L	=	SW846-6020	MW38SG4-03	N	REG	MW38S				WG	7/15/2003				X(AS)-Interference check solution outside acceptance criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7439965	0.0255	0.005			TRUE		S	7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197194	LRGA	Manganese	mg/L	=	SW846-6020	MW38SG1-04		REG	MW38S				WG	10/20/2003				Rh 2 qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-TIU CCV	C032930081	PGDP	METAL	7439965	0.0302	0.005			TRUE		S	11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197195	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG2-04	NX	REG	MW38S				WG	1/13/2004				111.8% CDS 2/6/04	C040130088	PGDP	METAL	7439965	0.0169	0.005			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197196	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG3-04		REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7439965	0.00716	0.005			TRUE		S	5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197197	LRGA	Manganese	mg/L	U	SW846-6020	MW38SSG4-04	NU	REG	MW38S				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7439965	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197198	LRGA	Manganese	mg/L	=	SW846-6020	MW38SG1-05		REG	MW38S				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7439965	0.0194	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197199	LRGA	Manganese	mg/L	J	SW846-6020	MW38SG2-05		REG	MW38S				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%, ARH 1/31/05	C050200133	PGDP	METAL	7439965	0.012	0.005			TRUE		S	1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197200	LRGA	Manganese	mg/L	J	SW846-6020	MW38SSG3-05	X	REG	MW38S				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7439965	0.00793	0.005			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197201	LRGA	Manganese	mg/L	J	SW846-6020	MW38SSG4-05	X	REG	MW38S				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7439965	0.00592	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197202	LRGA	Manganese	mg/L	=	SW846-6020	MW38SG1-06		REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7439965	0.0254	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197203	LRGA	Manganese	mg/L	U	SW846-6020	MW38SSG2-06	BUX	REG	MW38S				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197204	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG3-06	UX	REG	MW38S				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7439965	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197205	LRGA	Manganese	mg/L	=	SW846-6020	MW38SG4-06		REG	MW38S				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7439965	0.0102	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197206	LRGA	Manganese	mg/L	J	SW846-6020	MW38SSG1-07	NX	REG	MW38S				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7439965	0.859	0.005			TRUE		IS	10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
197207	LRGA	Manganese	mg/L	J	SW846-6020	MW38SSG2-07	X	REG	MW38S				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7439965	0.0126	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
197208	LRGA	Manganese	mg/L	UJ	SW846-6020	MW38SSG3-07	NU	REG	MW38S				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7439965	0.05	0.05			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
197209	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG4-07	U	REG	MW38S				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7439965	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197210	LRGA	Manganese	mg/L	=	SW846-6020	MW38SG1-08		REG	MW38S				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7439965	0.00859	0.005			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
197211	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG2-08		REG	MW38S				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7439965	0.0154	0.005			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
197212	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG3-08		REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7439965	0.00824	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
197213	LRGA	Manganese	mg/L	J	SW846-6020	MW38SSG4-08	X	REG	MW38S				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C081980101	PGDP	METAL	7439965	0.00845	0.005			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
197214	LRGA	Manganese	mg/L	J	SW846-6020	MW38SG1-09	X	REG	MW38S				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296021001	PGDP	METAL	7439965	0.0154	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197215	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG2-09		REG	MW38S				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7439965	0.00598	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197216	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197217	LRGA	Manganese	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7439965	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197218	LRGA	Manganese	mg/L	UJ	SW846-6020	MW38SSG1-10	UX	REG	MW38S				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7439965	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197219	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG2-10		REG	MW38S				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7439965	0.00661	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197220	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG3-10	U	REG	MW38S				WG	4/13/2010				X - Rh and Ta were not spiked . ARH 5/3/10	C10103022003	PGDP	METAL	7439965	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197221	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG4-10		REG	MW38S				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7439965	0.00798	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197222	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	METAL	7439965	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197223	LRGA	Manganese	mg/L	J	SW846-6020	MW38SSG2-11	X	REG	MW38S				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7439965	0.0055	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197224	LRGA	Manganese	mg/L	UJ	SW846-6020	MW38SSG3-11	UX	REG	MW38S				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7439965	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197225	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197226	LRGA	Manganese	mg/L	=	SW846-6020	MW38SSG1-12		REG	MW38S				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7439965	0.0088	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197227	LRGA	Mercury	mg/L	X	SW846-7470	MW38SSG5-02	BU	REG	MW38S				WG	8/14/2002					C022680096	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197228	LRGA	Mercury	mg/L	X	SW846-7470	MW38SSG6-02	BUW	REG	MW38S				WG	9/17/2002					C022680189	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197229	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG1-03	U	REG	MW38S				WG	10/15/2002					C022890026	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197230	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG2-03	BU	REG	MW38S				WG	1/14/2003				X - Rh and Ta were not spiked . ARH 5/3/10	C030140123	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197231	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG3-03	BU	REG	MW38S				WG	4/8/2003				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C030980122	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197232	LRGA	Mercury	mg/L	UJ	SW846-7470	MW38SSG4-03	BUW	REG	MW38S				WG	7/15/2003					C031960100	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197233	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003					C032930081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/3/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197234	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG2-04	U	REG	MW38S				WG	1/13/2004					C040130088	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197235	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG3-04	U	REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197236	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG4-04	BU	REG	MW38S				WG	7/20/2004					C042020087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197237	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG1-05	BUW	REG	MW38S				WG	10/11/2004					C042860014	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197238	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG2-05	U	REG	MW38S				WG	1/20/2005					C050200133	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197239	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG3-05	U	REG	MW38S				WG	4/20/2005					C051100073	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/26/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197240	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG4-05	U	REG	MW38S				WG	7/11/2005					C051921036	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197241	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG1-06	UW	REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197242	LRGA	Mercury	mg/L	U	SW846-7470	MW38SSG2-06	U	REG	MW38S				WG	1/17/2006					C060170076	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197243	LRGA	Mercury	mg/L	=	SW846-7470	MW38SSG3-06	U	REG	MW38S				WG	4/10/2006					C061000067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197244	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG4-06	U	REG	MW38S				WG	7/13/2006					C061950022	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197245	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG1-07	U	REG	MW38S				WG	10/4/2006					C062770090	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
197246	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG2-07	U	REG	MW38S				WG	1/17/2007					C070170035	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
197247	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG3-07	BU	REG	MW38S				WG	4/9/2007					C071000008	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
197248	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG4-07	U	REG	MW38S				WG	7/16/2007					C071980021	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197249	LRGA	Mercury	mg/L	U	SW846-7470A	MW38SSG1-08	U	REG	MW38S				WG	10/17/2007					C072910002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
197250	LRGA	Mercury	mg/L	U	SW846-7470A	MW38SSG2-08	U	REG	MW38S				WG	1/23/2008					C080230126	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
197251	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG3-08	U	REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
197252	LRGA	Mercury	mg/L	U	SW846-7470A	MW38SSG4-08	U	REG	MW38S				WG	7/16/2008					C081980101	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197253	LRGA	Mercury	mg/L	UJ	SW846-7470A	MW38SSG1-09	U	REG	MW38S				WG	10/22/2008					C08296021001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197254	LRGA	Mercury	mg/L	U	SW846-7470A	MW38SSG2-09	U	REG	MW38S				WG	1/14/2009					C09014059002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197255	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197256	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG4-09	UW	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197257	LRGA	Mercury	mg/L	U	SW846-7470A	MW38SSG1-10	U	REG	MW38S				WG	10/1/2009					C09287019001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197258	LRGA	Mercury	mg/L	U	SW846-7470A	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010					C10011045002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197259	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG3-10	U	REG	MW38S				WG	4/13/2010					C10103022003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197260	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010					C10189010003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197261	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197262	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG2-11	U	REG	MW38S				WG	1/4/2011					C11004025002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197263	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011					C11097017003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197264	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197265	LRGA	Mercury	mg/L	=	SW846-7470A	MW38SSG1-12	U	REG	MW38S				WG	10/3/2011					C11276032002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197266	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW38SSG-02	U	REG	MW38S				WG	8/14/2002					0208L487-013	RECRA	VOA	126987	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197267	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW38S				WG	9/30/2002					0210L845-006	RECRA	VOA	126987	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197268	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	91805	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197269	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	91805	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197270	LRGA	Methoxychlor	ug/L	X	SW846-8081A	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	PPCB	72435	0.5	0.5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197271	LRGA	Methoxychlor	ug/L	X	SW846-8081A	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	PPCB	72435	0.5	0.5			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197272	LRGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L487-013	RECRA	VOA	80626	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197273	LRGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW38S				WG	9/30/2002					0210L845-006	RECRA	VOA	80626	10	10			FALSE			10/8/2002		14544	SG02-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
197312	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW385SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ssr110810	C102860222003	PGDP	VOA	75092	5	5		FALSE				10/25/2010				22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197313	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75092	5	5		FALSE				1/7/2011				22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197314	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75092	5	5		FALSE				4/16/2011				22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197315	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75092	5	5		FALSE				7/14/2011				22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197316	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW385SG1-12	UJ	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits of (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75092	5	5		FALSE				10/3/2011				22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197317	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW385SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	METAL	7439987	0.025	0.025		FALSE				8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197318	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW385SG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600189	PGDP	METAL	7439987	0.025	0.025		FALSE				9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197319	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG1-03	BX	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7439987	0.00272	0.001		TRUE				11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197320	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG3-03	B	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7439987	0.00214	0.001		FALSE				1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197321	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG3-03	B	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7439987	0.00107	0.001		TRUE				4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197322	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG4-03	B	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7439987	0.00102	0.001		FALSE	S			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197323	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG1-04	BU	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032930081	PGDP	METAL	7439987	0.001	0.001		FALSE				11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197324	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG2-04	B	REG	MW385				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040130088	PGDP	METAL	7439987	0.00165	0.001		TRUE	S			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197325	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG3-04	BU	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7439987	0.001	0.001		FALSE				5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197326	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG4-04	U	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7439987	0.001	0.001		FALSE				8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197327	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG1-05	B	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7439987	0.00136	0.001		TRUE				10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197328	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG2-05	BU	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7439987	0.001	0.001		FALSE				1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197329	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7439987	0.001	0.001		FALSE				5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197330	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG4-05	U	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7439987	0.001	0.001		FALSE				7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197331	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG1-06	B	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7439987	0.00108	0.001		FALSE				10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197332	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG2-06	BU	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7439987	0.001	0.001		FALSE				2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197333	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG3-06	BU	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7439987	0.001	0.001		FALSE				4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197334	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7439987	0.001	0.001		FALSE				7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197335	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG1-07	U	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Be recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7439987	0.001	0.001		FALSE				10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
197336	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG2-07	BU	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%) CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7439987	0.001	0.001		FALSE				1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
197337	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG3-07	BU	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L; V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7439987	0.001	0.001		FALSE				4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
197338	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG4-07	BU	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7439987	0.001	0.001		FALSE				7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197339	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG1-08	BU	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7439987	0.001	0.001		FALSE				11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197340	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG2-08	BU	REG	MW385				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7439987	0.001	0.001		FALSE				2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
197341	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7439987	0.001	0.001		FALSE				5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
197342	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG4-08	BU	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7439987	0.001	0.001		FALSE				8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197343	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG1-09	U	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960221001	PGDP	METAL	7439987	0.001	0.001		FALSE				11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197344	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG2-09	U	REG	MW385				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7439987	0.001	0.001		FALSE				2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197345	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7439987	0.001	0.001		FALSE				5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197346	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	METAL	7439987	0.001	0.001		FALSE				7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197347	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG1-10	U	REG	MW385				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7439987	0.001	0.001		FALSE				10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197348	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG2-10	UB	REG	MW385				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7439987	0.001	0.001		FALSE				1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197349	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG3-10	U	REG	MW385				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7439987	0.001	0.001		FALSE				4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197350	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG4-10	UB	REG	MW385				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7439987	0.001	0.001		FALSE				7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197351	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG1-11	UB	REG	MW385				WG	10/13/2010					C10286022003	PGDP	METAL	7439987	0.001	0.001		FALSE				10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197352	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG2-11	UB	REG	MW385				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7439987	0.001	0.001		FALSE				1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197353	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG3-11	UB	REG	MW385				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7439987	0.001	0.001		FALSE				5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197354	LRGA	Molybdenum	mg/L	U	SW846-6020	MW385SG4-11	UB	REG	MW385				WG	7/13/2011					C11194013001	PGDP	METAL	7439987	0.001	0.001		FALSE				8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197355	LRGA	Molybdenum	mg/L	=	SW846-6020	MW385SG1-12	U	REG	MW385				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7439987	0.001	0.001		FALSE				10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197356	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	SVOA	91203	10	10		FALSE				8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197357	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	SVOA	91203	10	10		FALSE				9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197358	LRGA	Nickel	mg/L	X	SW846-6010A	MW385SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	METAL	7440020	0.05	0.05		FALSE				8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197359	LRGA	Nickel	mg/L	X	SW846-6010A	MW385SG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600189	PGDP	METAL	7440020	0.05	0.05		FALSE				9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197360	LRGA	Nickel	mg/L	UJ	SW846-6020	MW385SG1-03	BNU	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440020	0.005	0.005		FALSE				11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197361	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG3-03	NU	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440020	0.005	0.005		FALSE				1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197362	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG3-03	*U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440020	0.005	0.005		FALSE				4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197363	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG4-03	NU	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440020	0.005	0.005		FALSE				7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197364	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032930081	PGDP	METAL	7440020	0.005	0.005		FALSE				11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197365	LRGA	Nickel	mg/L	UJ	SW846-6020	MW385SG2-04	NUX	REG	MW385				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440020	0.005	0.005		FALSE				2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197366	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG3-04	BU	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440020	0.005	0.005		FALSE				5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197367	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG4-04	U	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440020	0.005	0.005		FALSE				8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197368	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG1-05	BUX	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440020	0.005	0.005		FALSE				10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197369	LRGA	Nickel	mg/L	=	SW846-6020	MW385SG2-05		REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440020	0.00611	0.005		TRUE				1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197370	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440020	0.005	0.005		FALSE				5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197371	LRGA	Nickel	mg/L	UJ	SW846-6020	MW385SG4-05	BUX	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440020	0.005	0.005		FALSE				7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197372	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440020	0.005	0.005		FALSE				10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197373	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG2-06	UX	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440020	0.005	0.005		FALSE				2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197374	LRGA	Nickel	mg/L	=	SW846-6020	MW385SG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440020	0.005	0.005		FALSE				4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197375	LRGA	Nickel	mg/L	=	SW846-6020	MW385SG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440020	0.005	0.005		FALSE				7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197376	LRGA	Nickel	mg/L	=	SW846-6020	MW385SG1-07	U	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Be recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440020	0.005	0.005		FALSE				10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
197377	LRGA	Nickel	mg/L	=	SW846-6020	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%) CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440020	0.005	0.005		FALSE				1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
197378	LRGA	Nickel	mg/L	=	SW846-6020	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L; V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440020	0.05	0.05		FALSE				4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
197379	LRGA	Nickel	mg/L	=	SW846-6020	MW385SG4-07	UX	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440020	0.005	0.005		FALSE				7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197380	LRGA	Nickel	mg/L	U	SW846-6020	MW385SG1-08	U	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440020	0.005	0.005		FALSE				11/2/2007		21371	SG08-01	C

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
197455	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW385SG5-02	U	REG	MW385				WG	9/17/2002					0206L470-006	RECRA	SVOA	95534	10	10			FALSE			9/30/2002			14544:SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197456	LRGA	Parathion	ug/L	X	SW846-8141	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PCB	56382	0.5	0.5			FALSE			8/29/2002			14604:SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197457	LRGA	Parathion	ug/L	X	SW846-8141	MW385SG5-02	U	REG	MW385				WG	9/17/2002					0206L754-006	RECRA	PCB	56382	0.5	0.5			FALSE			10/2/2002			14544:SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197458	LRGA	PCB-1016	ug/L	X	SW846-8082	MW385SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	PPCB	12674112	0.17	0.17			FALSE			8/21/2002			14604:SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197459	LRGA	PCB-1016	ug/L	X	SW846-8082	MW385SG6-02	U	REG	MW385				WG	9/17/2002					C022600189	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/25/2002			14544:SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197460	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/25/2003			16621:SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
197461	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG1-04	U	REG	MW385				WG	10/20/2003					C032930081	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/23/2003			17383:SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197462	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/26/2004			19449:SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
														7/11/2005															7/14/2005					3/16/2012
197463	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG4-05	U	REG	MW385				WG					Did not receive a triplicate sample to perform a MS/MSD for this batch.C.L. Mills 7-18-05	C051920136	PGDP	PPCB	12674112	0.17	0.17			FALSE						20316:SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	
197464	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW385SG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/19/2006			20920:SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197465	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2007			21272:SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197466	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	PPCB	12674112	0.16	0.16			FALSE	T		10/23/2007			21371:SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197467	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/30/2008			21500:SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
														4/17/2008			Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08														4/23/2008					3/16/2012
197468	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG3-08	UY	REG	MW385				WG						C081080112	PGDP	PPCB	12674112	0.16	0.16			FALSE						21588:SG08-03	C-746-S&T Quarterly - APRIL SG08-03	
197469	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2008			21672:SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197470	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW385SG1-09	U	REG	MW385				WG	10/22/2008					C082960210	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/31/2008			21735:SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197471	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG2-09	U	REG	MW385				WG	1/14/2009					C090140590	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/21/2009			21820:SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197472	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C091170470	PGDP	PPCB	12674112	0.16	0.16			FALSE			5/1/2009			21884:SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197473	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C091950260	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/17/2009			21956:SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197474	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG1-10	U	REG	MW385				WG	10/14/2009					C092870190	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/17/2009			21981:SG10-01	C-746-S&T Quarterly - October	3/16/2012
197475	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG2-10	U	REG	MW385				WG	1/11/2010					C100110450O2	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/13/2010			22217:SG10-02	C-746-S&T Quarterly - January	3/16/2012
197476	LRGA	PCB-1016	ug/L	U	SW846-8082	MW385SG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/16/2010			22369:SG10-03	C-746-S&T Quarterly - April	3/16/2012
197477	LRGA	PCB-1016	ug/L	=	SW846-8082	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/13/2010			22476:SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197478	LRGA	PCB-1016	ug/L	=	SW846-8082	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/20/2010			22526:SG11-01	C-746-S&T Quarterly - October	3/16/2012
														1/4/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 101.3%. DJ Rutherford 1/11/11														1/8/2011					3/16/2012
197479	LRGA	PCB-1016	ug/L	=	SW846-8082	MW385SG2-11	UX	REG	MW385				WG						C11004025002	PGDP	PPCB	12674112	0.17	0.17			FALSE						22617:SG11-02	C-746-S&T Quarterly - January	
197480	LRGA	PCB-1016	ug/L	=	SW846-8082	MW385SG3-11	U	REG	MW385				WG	4/7/2011					C11097017003	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/24/2011			22675:SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197481	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW385SG4-11	U	REG	MW385				WG	7/13/2011					1107102-02	LIONPA	PPCB	12674112	0.4	0.4			FALSE			7/22/2011			22754:SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197482	LRGA	PCB-1016	ug/L	=	SW846-8082	MW385SG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/11/2011			22842:SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197483	LRGA	PCB-1221	ug/L	X	SW846-8082	MW385SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	PPCB	11104282	0.17	0.17			FALSE			8/21/2002			14604:SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197484	LRGA	PCB-1221	ug/L	X	SW846-8082	MW385SG6-02	U	REG	MW385				WG	9/17/2002					C022600189	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/25/2002			14544:SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197485	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/25/2003			16621:SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
197486	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG1-04	U	REG	MW385				WG	10/20/2003					C032930081	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/23/2003			17383:SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197487	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/26/2004			19449:SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
														7/11/2005															7/14/2005					3/16/2012
197488	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG4-05	U	REG	MW385				WG					Did not receive a triplicate sample to perform a MS/MSD for this batch.C.L. Mills 7-18-05	C051920136	PGDP	PPCB	11104282	0.18	0.18			FALSE						20316:SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	
197489	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW385SG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/19/2006			20920:SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197490	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/25/2007			21272:SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197491	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	PPCB	11104282	0.17	0.17			FALSE	T		10/23/2007			21371:SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197492	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/30/2008			21500:SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
														4/17/2008			Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08														4/23/2008					3/16/2012
197493	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG3-08	UY	REG	MW385				WG						C081080112	PGDP	PPCB	11104282	0.17	0.17			FALSE						21588:SG08-03	C-746-S&T Quarterly - APRIL SG08-03	
197494	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/22/2008			21672:SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197495	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG1-09	U	REG	MW385				WG	10/22/2008					C082960210O1	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/31/2008			21735:SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197496	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG2-09	U	REG	MW385				WG	1/14/2009					C090140590O2	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/21/2009			21820:SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197497	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C091170470O1	PGDP	PPCB	11104282	0.17	0.17			FALSE			5/1/2009			21884:SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197498	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C091950260O1	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/17/2009			21956:SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197499	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG1-10	U	REG	MW385				WG	10/14/2009					C092870190O1	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/17/2009			21981:SG10-01	C-746-S&T Quarterly - October	3/16/2012
197500	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG2-10	U	REG	MW385				WG	1/11/2010					C100110450O2	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/13/2010			22217:SG10-02	C-746-S&T Quarterly - January	3/16/2012
197501	LRGA	PCB-1221	ug/L	U	SW846-8082	MW385SG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/16/2010			22369:SG10-03	C-746-S&T Quarterly - April	3/16/2012
197502	LRGA	PCB-1221	ug/L	=	SW846-8082	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/13/2010			22476:SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197503	LRGA	PCB-1221	ug/L	=	SW846-8082	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/20/2010			22526:SG11-01	C-746-S&T Quarterly - October	3/16/2012
														1/4/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 101.3%. DJ Rutherford 1/11/11														1/8/2011					3/16/2012
197504	LRGA	PCB-1221	ug/L	=	SW846-8082	MW385SG2-11	UX	REG	MW385				WG						C11004025002	PGDP	PPCB	11104282	0.18	0.18			FALSE						22617:SG11-02	C-746-S&T Quarterly - January	
197505	LRGA	PCB-1221	ug/L	=	SW846-8082	MW385SG3-11	U	REG	MW385				WG	4/7/2011					C11097017003	PGDP	PPCB	11104282	0.18	0.18			FALSE			4/24/2011			22675:SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197506	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW385SG4-11	U	REG	MW385				WG	7/13/2011					1107102-02	LIONPA	PPCB	11104282	0.4	0.4			FALSE			7/22/2011			22754:SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197507	LRGA	PCB-1221	ug/L	=	SW846-8082	MW385SG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/11/2011			22842:SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197508	LRGA	PCB-1232	ug/L	X	SW846-8082	MW385SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	PPCB	11141165	0.17	0.17			FALSE			8/21/2002			14604:SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197509	LRGA	PCB-1232	ug/L	X	SW846-8082	MW385SG6-02	U	REG	MW385				WG	9/17/2002					C022600189	PGDP	PPCB	11141165	0.17	0.17			FALSE			9/25/2002			14544:SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197510	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/25/2003			16621:SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
197511	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG1-04	U	REG	MW385				WG	10/20/2003					C032930081	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/23/2003			17383:SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197512	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/26/2004			19449:SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
														7/11/2005															7/14/2005					3/16/2012
197513	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG4-05	U	REG	MW385				WG					Did not receive a triplicate sample to perform a MS/MSD for this batch.C.L. Mills 7-18-05	C051920136	PGDP	PPCB	11141165	0.14	0.14			FALSE						20316:SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	
197514	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW385SG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/19/2006			20920:SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197515	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/25/2007			21272:SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197516	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	PPCB	11141165	0.13	0.13			FALSE	T		10/23/2007			21371:SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197517	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/30/2008			21500:SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
														4/17/2008			Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08														4/23/2008					3/16/2012
197518	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG3-08	UY	REG	MW385				WG						C081080112	PGDP	PPCB	11141165	0.13	0.13			FALSE						21588:SG08-03	C-746-S&T Quarterly - APRIL SG08-03	
197519	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2008			21672:SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197520	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG1-09	U	REG	MW385				WG	10/22/2008					C082960210O1	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/31/2008			21735:SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197521	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG2-09	U	REG	MW385				WG	1/14/2009					C090140590O2	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/21/2009			21820:SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197522	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C091170470O1	PGDP	PPCB	11141165	0.14	0.14			FALSE			5/1/2009			21884:SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197523	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C091950260O1	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/17/2009			21956:SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197524	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG1-10	U	REG	MW385				WG	10/14/2009					C092870190O1	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/17/2009			21981:SG10-01	C-746-S&T Quarterly - October	3/16/2012
197525	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG2-10	U	REG	MW385				WG	1/11/2010					C100110450O2	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/13/2010			22217:SG10-02	C-746-S&T Quarterly - January	3/16/2012
197526	LRGA	PCB-1232	ug/L	U	SW846-8082	MW385SG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/16/2010			22369:SG10-03	C-746-S&T Quarterly - April	3/16/2012
197527	LRGA	PCB-1232	ug/L	=	SW846-8082	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/13/2010			22476:SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197528	LRGA	PCB-1232	ug/L	=	SW846-8082	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/20/2010			22526:SG11-01	C-746-S&T Quarterly - October	3/16/2012
														1/4/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 101.3%. DJ Rutherford 1/11/11														1/8/2011					3/16/2012
197529	LRGA	PCB-1232	ug/L	=	SW846-8082	MW385SG2-11	UX	REG	MW385				WG						C11004025002	PGDP	PPCB	11141165	0.14	0.14			FALSE						22617:SG11-02	C-746-S&T Quarterly - January	
197530	LRGA	PCB-1232	ug/L	=	SW846-8082	MW385SG3-11	U	REG	MW385				WG	4/7/2011					C11097017003	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/24/2011			22675:SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197531	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW385SG4-11	U	REG	MW385				WG	7/13/2011					1107102-02	LIONPA	PPCB	11141165	0.4	0.4			FALSE			7/22/2011			22754:SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197532	LRGA	PCB-1232	ug/L	=	SW846-8082	MW385SG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/11/2011			22842:SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197533	LRGA	PCB-1242	ug/L	X	SW846-8082	MW385SG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	PPCB	53469219	0.11	0.11			FALSE			8/21/2002			14604:SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197534	LRGA	PCB-1242	ug/L	X	SW846-8082	MW385SG6-02	U	REG	MW385				WG	9/17/2002					C022600189	PGDP	PPCB	53469219	0.13	0.13			FALSE			9/25/2002			14544:SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197535	LRGA	PCB-1242	ug/L	U	SW846-8082	MW385SG4-03	U	REG	MW385				WG	7/15/2003					C031960100	PGDP	PPCB	53469219	0.13	0.13			FALSE			7/25/2003			16621:SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
197536	LRGA	PCB-1242	ug/L	U	SW846-8082	MW385SG1-04	U	REG	MW385				WG	10/20/2003					C032930081	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/23/2003			17383:SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197537	LRGA	PCB-1242	ug/L	U	SW846-8082	MW385SG4-04	U	REG	MW385				WG	7/20/2004					C042020087	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/26/2004			19449:SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
														7/11/2005															7/14/2005					3/16/2012
197538	LRGA	PCB-1242	ug/L	U	SW846-8082	MW385SG4-05	U	REG	MW385				WG					Did not receive a triplicate sample to perform a MS/MSD for this batch.C.L. Mills 7-18-05	C051920136	PGDP	PPCB	53469219	0.1	0.1			FALSE						20316:SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	
197539	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW385SG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	PPCB

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
197654	LRGA	PCB-1268	ug/L	=	SW846-8082	MW38SSG2-11	UX	REG	MW38S				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 101.3%. DJ Rutherford 1/11/11	C11004025002	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197655	LRGA	PCB-1268	ug/L	=	SW846-8082	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011					C11097017003	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197656	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					1107102-02	LIONPA	PPCB	11100144	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197657	LRGA	PCB-1268	ug/L	=	SW846-8082	MW38SG11-12	U	REG	MW38S				WG	10/3/2011					C11276032002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197658	LRGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	60117	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197659	LRGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	60117	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197660	LRGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	608935	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197661	LRGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	608935	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197662	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	76017	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197663	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	76017	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197664	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	82688	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197665	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	82688	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197666	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	87865	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197667	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	87865	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197668	LRGA	Phenacetin	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	62442	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197669	LRGA	Phenacetin	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	62442	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197670	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	85018	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197671	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	85018	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197672	LRGA	Phenol	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	108952	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197673	LRGA	Phenol	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	108952	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197674	LRGA	Phorate	ug/L	X	SW846-8141	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	298022	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197675	LRGA	Phorate	ug/L	X	SW846-8141	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	298022	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197676	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					0208L470-013	RECRA	SVOA	100016	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197677	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					0209L754-006	RECRA	SVOA	100016	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197678	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					C022260096	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197679	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002					C022600189	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197680	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG4-03	U	REG	MW38S				WG	7/15/2003					C031960100	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
197681	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG1-04	U	REG	MW38S				WG	10/20/2003					C032930081	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197682	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG4-04	U	REG	MW38S				WG	7/20/2004					C042020087	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
197683	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW38SSG4-05	UY	REG	MW38S				WG	7/11/2005			Did not receive a triplicate sample to perform a MS/MSD for this batch.C.L. Mills 7-18-05		C051920136	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197684	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW38SSG6-05	U	REG	MW38S				WG	7/13/2006					C061950022	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197685	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG4-07	U	REG	MW38S				WG	7/16/2007					C071980021	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197686	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG1-08	U	REG	MW38S				WG	10/17/2007					C072910002	PGDP	PPCB	1336363	0.17	0.17		T	FALSE			10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197687	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG2-08	U	REG	MW38S				WG	1/23/2008					C080230126	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
197688	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG3-08	UY	REG	MW38S				WG	4/17/2008			Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08		C081080112	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
197689	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG4-08	U	REG	MW38S				WG	7/16/2008					C081980101	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197690	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG1-09	U	REG	MW38S				WG	10/22/2008					C082960210001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197691	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG2-09	U	REG	MW38S				WG	1/14/2009					C09014059002	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197692	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009					C09117047001	PGDP	PPCB	1336363	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197693	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197694	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG1-10	U	REG	MW38S				WG	10/14/2009					C09287019001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197695	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010					C10011045002	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197696	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW38SSG3-10	U	REG	MW38S				WG	4/13/2010					C10103022003	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197697	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010					C10189010003	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
197698	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197699	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW38SSG2-11	UX	REG	MW38S				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 101.3%. DJ Rutherford 1/11/11	C11004025002	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197700	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011					C11097017003	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197701	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					1107102-02	LIONPA	PPCB	1336363	1.2	1.2			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197702	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW38SG11-12	U	REG	MW38S				WG	10/3/2011					C11276032002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197703	LRGA	Potassium	mg/L	X	SW846-6010A	MW38SSG5-02			MW38S				WG	8/14/2002					C022260096	PGDP	METAL	7440097	2.6	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197704	LRGA	Potassium	mg/L	X	SW846-6010A	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600189	PGDP	METAL	7440097	2	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197705	LRGA	Potassium	mg/L	J	SW846-6020	MW38SSG1-03	N	REG	MW38S				WG	10/15/2002			X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C022890026	PGDP	METAL	7440097	1.52	0.2			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197706	LRGA	Potassium	mg/L	J	SW846-6020	MW38SSG2-03	N	REG	MW38S				WG	1/14/2003			>10% AGREEMENT. ARH 1/24/03		C030140123	PGDP	METAL	7440097	1.74	0.2			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197707	LRGA	Potassium	mg/L	=	SW846-6020	MW38SSG3-03		REG	MW38S				WG	4/8/2003			X - Dilution test outside acceptance criteria. ARH 4/28/03		C030980122	PGDP	METAL	7440097	1.61	0.2			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197708	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG4-03		REG	MW38S				WG	7/15/2003					C031960100	PGDP	METAL	7440097	1.72	0.4			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197709	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG1-04	B	REG	MW38S				WG	10/20/2003					C032930081	PGDP	METAL	7440097	1.66	0.2			TRUE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197710	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG2-04		REG	MW38S				WG	1/13/2004					C040130088	PGDP	METAL	7440097	1.8	0.2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197711	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG3-04		REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7440097	1.81	0.2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197712	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG4-04		REG	MW38S				WG	7/20/2004					C042020087	PGDP	METAL	7440097	2.06	0.2			TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197713	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG1-05	B	REG	MW38S				WG	10/11/2004					C042860014	PGDP	METAL	7440097	1.91	0.2			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197714	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG2-05		REG	MW38S				WG	1/20/2005					C050200133	PGDP	METAL	7440097	1.31	0.2			TRUE	S		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197715	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG3-05		REG	MW38S				WG	4/20/2005			J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 5/16/05		C051100073	PGDP	METAL	7440097	1.67	0.2			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197716	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG4-05		REG	MW38S				WG	7/11/2005					C051920136	PGDP	METAL	7440097	1.59	0.2			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197717	LRGA	Potassium	mg/L	=	SW846-6010A	MW38SSG1-06		REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7440097	1.89	0.2			TRUE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197718	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG2-06		REG	MW38S				WG	1/17/2006					C060170076	PGDP	METAL	7440097	1.66	0.2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197719	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG3-06	B	REG	MW38S				WG	4/10/2006			J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06		C061000067	PGDP	METAL	7440097	1.98	0.2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197720	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG4-06	X	REG	MW38S				WG	7/13/2006			X - The LCQ std. recovery for K is not within the control limits (80%-120%)		C061950022	PGDP	METAL	7440097	1.85	0.2			TRUE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197721	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG1-07	X	REG	MW38S				WG	10/4/2006			X-LCQ for K below recovery limits CDS 10/19/06		C062770090	PGDP	METAL	7440097	0.593	0.2			TRUE	S		10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
197722	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG2-07		REG	MW38S				WG	1/17/2007					C070170035	PGDP	METAL	7440097	1.65	0.2			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
197723	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG3-07		REG	MW38S				WG	4/9/2007					C071000008	PGDP	METAL	7440097	1.93	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
197724	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG4-07		REG	MW38S				WG	7/16/2007			X- LCQ above control limits for Mg (124%). JS Fields 7/24/07		C071980021	PGDP	METAL	7440097	1.64	0.2			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197725	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG1-08		REG	MW38S				WG	10/17/2007					C072910002	PGDP	METAL	7440097	1.54	0.2			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197726	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG2-08		REG	MW38S				WG	1/23/2008					C080230126	PGDP	METAL	7440097	1.58	0.2			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
197727	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG3-08		REG	MW38S				WG	4/17/2008			J CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08		C081080112	PGDP	METAL	7440097	1.62	0.2			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
197728	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG4-08		REG	MW38S				WG	7/16/2008					C081980101	PGDP	METAL	7440097	1.62	0.2			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197729	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG1-09		REG	MW38S				WG	10/22/2008			X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS		C082960210001	PGDP	METAL	7440097	1.74	0.2			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197730	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG2-09	X	REG	MW38S				WG	1/14/2009			X- LOQ for K recovered above the QC limit. BME 2-16-09		C09014059002	PGDP	METAL	7440097	1.51	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197731	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG3-09		REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7440097	1.52	0.2			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197732	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG4-09		REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7440097	1.64	0.2			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197733	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG1-10		REG	MW38S				WG	10/14/2009					C09287019001	PGDP	METAL	7440097	1.59	0.2			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197734	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG2-10		REG	MW38S				WG	1/11/2010					C10011045002	PGDP	METAL	7440097	1.53	0.2			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197735	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG3-10		REG	MW38S				WG	4/13/2010					C10103022003	PGDP	METAL	7440097	1.64	0.2			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197736	LRGA	Potassium	mg/L	J	SW846-6010B	MW38SSG4-10		REG	MW38S				WG	7/8/2010			X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10		C10189010003	PGDP	METAL	7440097	1.73	0.2			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
197737	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG1-11		REG	MW38S				WG	10/13/2010			X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10		C10286022003	PGDP	METAL	7440097	1.54	0.2			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197738	LRGA	Potassium	mg/L	=	SW846-6010B	MW38SSG2-11		REG	MW38S				WG	1/4/2011			X - IEC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
197844	LRGA	Selenium	mg/L	X	SW846-7740	MW38SSG5-02	U	REG	MW38S				WG	8/14/2002					C022260096	PGDP	METAL	7782492	0.01	0.01			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197845	LRGA	Selenium	mg/L	X	SW846-7740	MW38SSG6-02	UW	REG	MW38S				WG	9/17/2002					C022600189	PGDP	METAL	7782492	0.01	0.01			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197846	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG1-03	U	REG	MW38S				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7782492	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197847	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG2-03		REG	MW38S				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7782492	0.00608	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197848	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG3-03	BU	REG	MW38S				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197849	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG4-03	BU	REG	MW38S				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7782492	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197850	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG1-04		REG	MW38S				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032930081	PGDP	METAL	7782492	0.00599	0.005			TRUE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197851	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG2-04	B	REG	MW38S				WG	1/13/2004					C040130088	PGDP	METAL	7782492	0.00799	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197852	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG3-04	U	REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7782492	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197853	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG4-04	JU	REG	MW38S				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7782492	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197854	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG1-05		REG	MW38S				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7782492	0.00559	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197855	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG2-05		REG	MW38S				WG	1/26/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7782492	0.0067	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197856	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG3-05	BJU	REG	MW38S				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05 Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051100073	PGDP	METAL	7782492	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197857	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG4-05	U	REG	MW38S				WG	7/11/2005					C051920136	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197858	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG1-06	U	REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197859	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG2-06	B	REG	MW38S				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7782492	0.00562	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197860	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG3-06	U	REG	MW38S				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7782492	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197861	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG4-06	U	REG	MW38S				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197862	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG1-07	U	REG	MW38S				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
197863	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG2-07	BU	REG	MW38S				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%) Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76, ARH 4/27/07	C070170035	PGDP	METAL	7782492	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
197864	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG3-07	B	REG	MW38S				WG	4/9/2007					C071000008	PGDP	METAL	7782492	0.00744	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
197865	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG4-07		REG	MW38S				WG	7/16/2007				X- PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7782492	0.00796	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197866	LRGA	Selenium	mg/L	J	SW846-6020	MW38SSG1-08	BX	REG	MW38S				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7782492	0.00808	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197867	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG2-08	U	REG	MW38S				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7782492	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
197868	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG3-08	U	REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7782492	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
197869	LRGA	Selenium	mg/L	J	SW846-6020	MW38SSG4-08	BX	REG	MW38S				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C081980101	PGDP	METAL	7782492	0.00784	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197870	LRGA	Selenium	mg/L	J	SW846-6020	MW38SSG1-09	B	REG	MW38S				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296021001	PGDP	METAL	7782492	0.00793	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197871	LRGA	Selenium	mg/L	J	SW846-6020	MW38SSG2-09	X	REG	MW38S				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7782492	0.00669	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197872	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG3-09		REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7782492	0.00564	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197873	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197874	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG1-10	U	REG	MW38S				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197875	LRGA	Selenium	mg/L	U	SW846-6020	MW38SSG2-10	U	REG	MW38S				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197876	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG3-10	U	REG	MW38S				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7782492	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197877	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG4-10	U	REG	MW38S				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197878	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197879	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG2-11	U	REG	MW38S				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7782492	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
197880	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG3-11	U	REG	MW38S				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7782492	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
197881	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW38S				WG	7/13/2011					C11194013001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
197882	LRGA	Selenium	mg/L	=	SW846-6020	MW38SSG1-12	U	REG	MW38S				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
197883	LRGA	Silver	mg/L	X	SW846-6010A	MW38SSG5-02	BU	REG	MW38S				WG	8/14/2002					C022260096	PGDP	METAL	7440224	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
197884	LRGA	Silver	mg/L	X	SW846-6010A	MW38SSG6-02	U	REG	MW38S				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600189	PGDP	METAL	7440224	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
197885	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG1-03	UX	REG	MW38S				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440224	0.002	0.002			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
197886	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG2-03	U	REG	MW38S				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440224	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
197887	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG3-03	BU	REG	MW38S				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
197888	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG4-03	BU	REG	MW38S				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440224	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
197889	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG1-04	BU	REG	MW38S				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032930081	PGDP	METAL	7440224	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
197890	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG2-04	U	REG	MW38S				WG	1/13/2004					C040130088	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
197891	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG3-04	BU	REG	MW38S				WG	4/13/2004					C041040111	PGDP	METAL	7440224	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
197892	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG4-04	U	REG	MW38S				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440224	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
197893	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG1-05	BU	REG	MW38S				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440224	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
197894	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG2-05	BU	REG	MW38S				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440224	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
197895	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG3-05	BU	REG	MW38S				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05 Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051100073	PGDP	METAL	7440224	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
197896	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG4-05	BU	REG	MW38S				WG	7/11/2005					C051920136	PGDP	METAL	7440224	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
197897	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG1-06	BU	REG	MW38S				WG	10/17/2005					C052900067	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
197898	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG2-06	BU	REG	MW38S				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
197899	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG3-06	BU	REG	MW38S				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440224	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
197900	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG4-06	BU	REG	MW38S				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440224	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
197901	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG1-07	BNU	REG	MW38S				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440224	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
197902	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG2-07	BNU	REG	MW38S				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%) Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76, ARH 4/27/07	C070170035	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
197903	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG3-07	BU	REG	MW38S				WG	4/9/2007					C071000008	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
197904	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG4-07	U	REG	MW38S				WG	7/16/2007				X- PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
197905	LRGA	Silver	mg/L	UJ	SW846-6020	MW38SSG1-08	*BNU	REG	MW38S				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
197906	LRGA	Silver	mg/L	UJ	SW846-6020	MW38SSG2-08	NU	REG	MW38S				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440224	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
197907	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG3-08	BU	REG	MW38S				WG	4/17/2008					C081080112	PGDP	METAL	7440224	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
197908	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG4-08	U	REG	MW38S				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
197909	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG1-09	UB	REG	MW38S				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296021001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
197910	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG2-09	UXB	REG	MW38S				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
197911	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW38S				WG	4/27/2009					C09117047001	PGDP	METAL	7440224	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
197912	LRGA	Silver	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW38S				WG	7/14/2009					C09195026001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
197913	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG1-10	UBX	REG	MW38S				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
197914	LRGA	Silver	mg/L	UJ	SW846-6020	MW38SSG2-10	UBN	REG	MW38S				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
197915	LRGA	Silver	mg/L	UJ	SW846-6020	MW38SSG3-10	UN	REG	MW38S				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
197916	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG4-10	UN	REG	MW38S				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
197917	LRGA	Silver	mg/L	=	SW846-6020	MW38SSG1-11	U	REG	MW38S				WG	10/13/2010					C10286022003	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
197918	LRGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198007	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated;(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because they	C031960100	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198008	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	100425	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198009	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated;(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	100425	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198010	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198011	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198012	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated;(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated;(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	100425	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198013	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	100425	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198014	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	100425	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198015	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	100425	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198016	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	100425	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198017	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	100425	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198018	LRGA	Styrene	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	100425	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198019	LRGA	Styrene	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198020	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	100425	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198021	LRGA	Styrene	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	100425	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
198022	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	100425	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
198023	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	100425	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198024	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	100425	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198025	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	100425	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
198026	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	100425	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198027	LRGA	Styrene	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	100425	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198028	LRGA	Styrene	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	100425	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198029	LRGA	Styrene	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	100425	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198030	LRGA	Styrene	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	100425	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198031	LRGA	Styrene	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	100425	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198032	LRGA	Styrene	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	100425	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198033	LRGA	Styrene	ug/L	U	SW846-8260B	MW385SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	100425	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198034	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW385SG3-10	UXJ	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	100425	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198035	LRGA	Styrene	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	100425	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198036	LRGA	Styrene	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	100425	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198037	LRGA	Styrene	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	100425	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198038	LRGA	Styrene	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	100425	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198039	LRGA	Styrene	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	100425	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198040	LRGA	Styrene	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	100425	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198041	LRGA	Sulfate	mg/L	X	SW846-9056	MW385SG5-02		REG	MW385				WG	8/14/2002					C022260096	PGDP	ANION	14808798	28.1	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198042	LRGA	Sulfate	mg/L	X	SW846-9056	MW385SG6-02		REG	MW385				WG	9/17/2002					C022260189	PGDP	ANION	14808798	20.1	5			TRUE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198043	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-03		REG	MW385				WG	10/15/2002					C022890026	PGDP	ANION	14808798	19.2	5			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198044	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-03		REG	MW385				WG	1/14/2003					C030140123	PGDP	ANION	14808798	22.4	5			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198045	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-03		REG	MW385				WG	4/8/2003					C030980122	PGDP	ANION	14808798	17.2	5			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198046	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG4-03		REG	MW385				WG	7/15/2003					C031960100	PGDP	ANION	14808798	16.8	5			TRUE	S		7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198047	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-04		REG	MW385				WG	10/20/2003					C032930081	PGDP	ANION	14808798	16	5			TRUE	S		10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198048	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-04		REG	MW385				WG	1/13/2004					C040130088	PGDP	ANION	14808798	15	5			TRUE	S		1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198049	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-04		REG	MW385				WG	4/13/2004					C041040111	PGDP	ANION	14808798	18.6	5			TRUE	S		4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198050	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG4-04		REG	MW385				WG	7/20/2004					C042020087	PGDP	ANION	14808798	14.7	5			TRUE	S		7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198051	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-05		REG	MW385				WG	10/11/2004					C042860014	PGDP	ANION	14808798	14.5	5			TRUE	S		10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198052	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-05		REG	MW385				WG	1/20/2005					C050200133	PGDP	ANION	14808798	18	5			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198053	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-05		REG	MW385				WG	4/20/2005					C051100073	PGDP	ANION	14808798	16	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198054	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG4-05		REG	MW385				WG	7/11/2005					C051920136	PGDP	ANION	14808798	17	1			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198055	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-06		REG	MW385				WG	10/17/2005					C052900067	PGDP	ANION	14808798	15	2			TRUE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198056	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-06		REG	MW385				WG	1/17/2006				N The nitrate matrix spike analyzed in this batch of samples had a recovery of 93%. Acceptance limits are 94-110%. tlf 2-11-06	C060170076	PGDP	ANION	14808798	18	2			TRUE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198057	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-06		REG	MW385				WG	4/10/2006					C061000067	PGDP	ANION	14808798	18	2			TRUE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198058	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG4-06		REG	MW385				WG	7/13/2006					C061950022	PGDP	ANION	14808798	17	2			TRUE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198059	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-07		REG	MW385				WG	10/4/2006					C062770090	PGDP	ANION	14808798	27	2			TRUE			10/5/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198060	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-07		REG	MW385				WG	1/17/2007					C070170035	PGDP	ANION	14808798	17	2			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198061	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-07		REG	MW385				WG	4/9/2007					C071000008	PGDP	ANION	14808798	17	2			TRUE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198062	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG4-07		REG	MW385				WG	7/16/2007					C071980021	PGDP	ANION	14808798	19	2			TRUE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198063	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-08		REG	MW385				WG	10/17/2007					C072910002	PGDP	ANION	14808798	17	2			TRUE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198064	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-08		REG	MW385				WG	1/23/2008					C080230126	PGDP	ANION	14808798	20	2			TRUE			1/24/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
198065	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-08		REG	MW385				WG	4/17/2008					C081080112	PGDP	ANION	14808798	19	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198066	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG4-08		REG	MW385				WG	7/16/2008					C081980101	PGDP	ANION	14808798	18	2			TRUE			7/17/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198067	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-09		REG	MW385				WG	10/22/2008					C08296021001	PGDP	ANION	14808798	19	2			TRUE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198068	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-09		REG	MW385				WG	1/14/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33%. skwtlf 1/21/09	C09014059002	PGDP	ANION	14808798	18	2			TRUE			1/15/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198069	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-09		REG	MW385				WG	4/27/2009					C09117047001	PGDP	ANION	14808798	18	2			TRUE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198070	LRGA	Sulfate	mg/L	UJ	SW846-9056	MW385SG4-09	N	REG	MW385				WG	7/14/2009				N qualifier: The 10 ppm matrix spike recovered 72%. The acceptance limits are 88.6-108.8%. skw 9/16/09/TLF 8/12/09	C09195026001	PGDP	ANION	14808798	18	2			FALSE			7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198071	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG1-10	*N	REG	MW385				WG	10/14/2009				* N qualifiers: The duplicate results for this run is outside the acceptance limits of <1.06%. The msd was 1.46%. The matrix spike recovery was 81% and the acceptance limits are 88.6-108.8%. The low spike recovery appeared to be due to a matrix effect. sk	C09287019001	PGDP	ANION	14808798	19	2			TRUE			10/15/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198072	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG2-10		REG	MW385				WG	1/11/2010					C10011045002	PGDP	ANION	14808798	17	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198073	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG3-10		REG	MW385				WG	4/13/2010					C10103022003	PGDP	ANION	14808798	19	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198074	LRGA	Sulfate	mg/L	=	SW846-9056	MW385SG4-10		REG	MW385				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189010003	PGDP	ANION	14808798	18	2			TRUE			7/8/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198118	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl I CCV	C032930081	PGDP	METAL	7440257	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198119	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG2-04	U	REG	MW385				WG	1/13/2004				111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198120	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440257	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198121	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG4-04	BU	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440257	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198122	LRGA	Tantalum	mg/L	R	SW846-6020	MW385SG1-05	JUX	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198123	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG2-05	U	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440257	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198124	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440257	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198125	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG4-05	U	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440257	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198126	LRGA	Tantalum	mg/L	R	SW846-6020	MW385SG1-06	UX	REG	MW385				WG	10/17/2005				Original sample results (Sc-124%) reported in ug/L: V-20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C052900067	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198127	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG2-06	BUX	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198128	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440257	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198129	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440257	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198130	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG1-07	U	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440257	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198131	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG2-07	JU	REG	MW385				WG	1/17/2007				X - Serial dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198132	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L: V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198133	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG4-07	U	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198134	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG1-08	JU	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
198135	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440257	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198136	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7440257	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198137	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW385SG4-08	JU	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198138	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG1-09	U	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960021	PGDP	METAL	7440257	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198139	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG2-09	U	REG	MW385				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7440257	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198140	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7440257	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198141	LRGA	Tantalum	mg/L	U	SW846-6020	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198142	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG1-10	U	REG	MW385				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198143	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW385SG2-10	UN	REG	MW385				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198144	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198145	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW385SG4-10	U	REG	MW385				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198146	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198147	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG2-11	U	REG	MW385				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198148	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG3-11	U	REG	MW385				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7440257	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198149	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198150	LRGA	Tantalum	mg/L	=	SW846-6020	MW385SG1-12	UB	REG	MW385				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198151	LRGA	Technetium-99	pCi/L	X	RL-7100	MW385SG5-02		REG	MW385				WG	8/14/2002				TPU = 20.1	C022260096	PGDP	RADS	14133767	112	18.8	20.1	20.1	TRUE	I		8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198152	LRGA	Technetium-99	pCi/L	X	RL-7100	MW385SG6-02		REG	MW385				WG	9/17/2002				TPU = 15.5	C022600189	PGDP	RADS	14133767	85.2	18.6	15.5	15.5	TRUE	I		9/20/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198153	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG1-03		REG	MW385				WG	10/15/2002				TPU = 13.4	C022890026	PGDP	RADS	14133767	73.3	16.1	13.3	13.4	TRUE	I		10/17/2002		14967	SG03-01	C-746-S&T Quarterly - OCTOBER SG03-01	3/16/2012
198154	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG2-03		REG	MW385				WG	1/14/2003				TPU = 14.3	C030140123	PGDP	RADS	14133767	109	14.8	14.2	14.3	TRUE	I		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198155	LRGA	Technetium-99	pCi/L	U	RL-7100	MW385SG3-03	U	REG	MW385				WG	4/8/2003				TPU = 0.226	C030980122	PGDP	RADS	14133767	-9.12	16.9	0	0.226	FALSE			4/17/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198156	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG4-03		REG	MW385				WG	7/15/2003				TPU = 17.1	C031960100	PGDP	RADS	14133767	138	18.2	16.8	17.1	TRUE	I/S		8/8/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198157	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG1-04		REG	MW385				WG	10/20/2003				TPU = 15.7	C032930081	PGDP	RADS	14133767	128	16.7	15.4	15.7	TRUE	I/S		11/13/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198158	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG2-04		REG	MW385				WG	1/13/2004				TPU = 16.7	C040130088	PGDP	RADS	14133767	111	19	16.5	16.7	TRUE	I		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198159	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG3-04		REG	MW385				WG	4/13/2004				TPU = 16.1	C041040111	PGDP	RADS	14133767	132	16.9	15.8	16.1	TRUE	I/S		5/1/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198160	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG4-04		REG	MW385				WG	7/20/2004					C042020087	PGDP	RADS	14133767	119	17.7	15.6	15.8	TRUE	I		8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198161	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG1-05		REG	MW385				WG	10/11/2004					C042860014	PGDP	RADS	14133767	118	17.1	15.4	15.6	TRUE	I		10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198162	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG2-05		REG	MW385				WG	1/20/2005					C050200133	PGDP	RADS	14133767	207	16.9	16.9	17.7	TRUE	I/S		2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198163	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG3-05		REG	MW385				WG	4/20/2005					C051100073	PGDP	RADS	14133767	182	20.1	19.7	20.2	TRUE	I/S		5/12/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198164	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG4-05		REG	MW385				WG	7/11/2005					C051920136	PGDP	RADS	14133767	58.6	19.4	15.7	16.8	TRUE	I		7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198165	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG1-06		REG	MW385				WG	10/17/2005					C052900067	PGDP	RADS	14133767	177	18.8	17.7	18.2	TRUE	I		11/12/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198166	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG2-06		REG	MW385				WG	1/17/2006					C060170076	PGDP	RADS	14133767	19.4	18.4	13.2	13.2	TRUE	I		2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198167	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG3-06		REG	MW385				WG	4/10/2006					C061000067	PGDP	RADS	14133767	130	20.6	16.5	16.8	TRUE	I		5/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198168	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG4-06		REG	MW385				WG	7/13/2006					C061950022	PGDP	RADS	14133767	260	20	20.6	21.6	TRUE	I/S		8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198169	LRGA	Technetium-99	pCi/L	U	RL-7100	MW385SG1-07	U	REG	MW385				WG	10/4/2006					C062770090	PGDP	RADS	14133767	2.68	17.4	11.9	11.9	FALSE			10/20/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198170	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG2-07		REG	MW385				WG	1/17/2007					C070170035	PGDP	RADS	14133767	259	16.7	18.8	19.9	TRUE	I/S		1/27/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198171	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG3-07		REG	MW385				WG	4/9/2007					C071000008	PGDP	RADS	14133767	285	20	21	22.2	TRUE	I/S		4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198172	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG4-07		REG	MW385				WG	7/16/2007					C071980021	PGDP	RADS	14133767	157	19.3	17.8	18.3	TRUE	I		7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198173	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG1-08		REG	MW385				WG	10/17/2007					C072910002	PGDP	RADS	14133767	194	17.4	17.4	18.1	TRUE	I		11/1/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
198174	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG2-08		REG	MW385				WG	1/23/2008					C080230126	PGDP	RADS	14133767	133	15.7	15.2	15.5	TRUE	I		2/13/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198175	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG3-08		REG	MW385				WG	4/17/2008					C081080112	PGDP	RADS	14133767	229	15.9	18	18.9	TRUE	I		5/10/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198176	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG4-08		REG	MW385				WG	7/16/2008					C081980101	PGDP	RADS	14133767	184	18	17.3	17.9	TRUE	I		7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198177	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG1-09		REG	MW385				WG	10/22/2008					C082960021	PGDP	RADS	14133767	92.7	18.3	15.1	15.2	TRUE	I		11/12/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198178	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG2-09		REG	MW385				WG	1/14/2009					C09014059002	PGDP	RADS	14133767	82.9	17.8	16.7	16.8	TRUE	I		2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198179	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG3-09		REG	MW385				WG	4/27/2009					C09117047001	PGDP	RADS	14133767	108	17.3	14.8	15	TRUE	I		5/12/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198180	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG4-09		REG	MW385				WG	7/14/2009					C09195026001	PGDP	RADS	14133767	148	16.6	15.2	15.7	TRUE	I		7/31/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198181	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG1-10		REG	MW385				WG	10/14/2009					C09287019001	PGDP	RADS	14133767	103	14.9	16.4	16.5	TRUE	I		10/31/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198182	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG2-10		REG	MW385				WG	1/11/2010					C10011045002	PGDP	RADS	14133767	80.9	16.9	14.1	14.3	TRUE	I		1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198183	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG3-10		REG	MW385				WG	4/13/2010					C10103022003	PGDP	RADS	14133767	127	17.8	15.8	16.1	TRUE	I		4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198184	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG4-10		REG	MW385				WG	7/8/2010					C10189010003	PGDP	RADS	14133767	94.4	18	15.2	15.4	TRUE	I		7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198185	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG1-11		REG	MW385				WG	10/13/2010					C10286022003	PGDP	RADS	14133767	86.6	17.1	14.5	14.7	TRUE	I		10/29/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198186	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG2-11		REG	MW385				WG	1/4/2011					C11004025002	PGDP	RADS	14133767	70.5	16.3	13.6	13.7	TRUE	I		1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198187	LRGA	Technetium-99	pCi/L	J	RL-7100	MW385SG3-11		REG	MW385				WG	4/7/2011					C11097017003	PGDP	RADS	14133767	144	15.4	14.8	15.3	TRUE	I		4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198188	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG4-11		REG	MW385				WG	7/13/2011					C11194013001	PGDP	RADS	14133767	183	15.9	21	21.5	TRUE	I		8/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198189	LRGA	Technetium-99	pCi/L	=	RL-7100	MW385SG1-12		REG	MW385				WG	10/3/2011					C11276032002	PGDP	RADS	14133767	101	13.5	15.7	15.9	TRUE	I		10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198190	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	127184	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198191	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	127184	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198192	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	127184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198193	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	127184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198194	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198195	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	127184	5	5			FALSE			7/16/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198225	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	127184	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198226	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	127184	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198227	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105), Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.2%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	127184	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198228	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111). Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 sts/101411	C11276032002	PGDP	VOA	127184	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198229	LRGA	Thallium	mg/L	X	SW846-6010A	MW385SG-02	U	REG	MW385				WG	8/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600396	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198230	LRGA	Thallium	mg/L	X	SW846-6010A	MW385SG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600189	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198231	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG1-03	U	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440280	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198232	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198233	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG3-03	U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198234	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG4-03	BU	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440280	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198235	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG1-04	BU	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl I CCV	C032930081	PGDP	METAL	7440280	0.002	0.002			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198236	LRGA	Thallium	mg/L	UJ	SW846-6020	MW385SG2-04	BUX	REG	MW385				WG	1/13/2004				111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198237	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG3-04	BU	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440280	0.002	0.002			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198238	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG4-04	BU	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440280	0.002	0.002			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198239	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG1-05	BU	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198240	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG2-05	BJU	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200133	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198241	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%. CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100073	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198242	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG4-05	U	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198243	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198244	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG2-06	U	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198245	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198246	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198247	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG1-07	U	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198248	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG2-07	U	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
198249	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L: V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	RADS	15065108	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
198250	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG4-07	BU	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198251	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG1-08	BU	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198252	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198253	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7440280	0.002	0.002			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198254	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG4-08	U	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198255	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG1-09	U	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960201	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198256	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG2-09	U	REG	MW385				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014059002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198257	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198258	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG4-09	BU	REG	MW385				WG	7/14/2009				X - Rh and Ta were not spiked. ARH 8/3/10	C09195026001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198259	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG1-10	U	REG	MW385				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198260	LRGA	Thallium	mg/L	U	SW846-6020	MW385SG2-10	U	REG	MW385				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198261	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG3-10	U	REG	MW385				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198262	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG4-10	U	REG	MW385				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198263	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198264	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG2-11	U	REG	MW385				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198265	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG3-11	U	REG	MW385				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198266	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198267	LRGA	Thallium	mg/L	=	SW846-6020	MW385SG1-12	U	REG	MW385				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198268	LRGA	Thionazin	ug/L	X	SW846-8141	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	297972	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198269	LRGA	Thionazin	ug/L	X	SW846-8141	MW385SG6-02	U	REG	MW385				WG	9/17/2002					0208L754-006	RECRA	PPCB	297972	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198270	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG1-05	U	REG	MW385				WG	10/11/2004					C042860014	PGDP	RADS	14269637	0.402	0.69	0.13	0.33	FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198271	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG2-05	U	REG	MW385				WG	1/20/2005					C050200133	PGDP	RADS	14269637	-0.017	0.65	0.04	0.27	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198272	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG3-05	U	REG	MW385				WG	4/20/2005					C051100073	PGDP	RADS	14269637	0.35	0.39	0.11	0.21	FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198273	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG4-05	U	REG	MW385				WG	7/11/2005					C051920136	PGDP	RADS	14269637	-0.0191	0.53	0.05	0.22	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198274	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	RADS	14269637	0.321	0.4	0.14	0.22	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198275	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG2-06	U	REG	MW385				WG	1/17/2006					C060170076	PGDP	RADS	14269637	0.0429	0.58	0.06	0.24	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198276	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG3-06	U	REG	MW385				WG	4/10/2006					C061000067	PGDP	RADS	14269637	0.0746	0.22	0.06	0.1	FALSE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198277	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG4-06	U	REG	MW385				WG	7/13/2006					C061950022	PGDP	RADS	14269637	-0.00356	0.21	0.03	0.08	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198278	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG1-07	U	REG	MW385				WG	10/4/2006					C062770090	PGDP	RADS	14269637	0.0289	0.238	0.059	0.106	FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198279	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG2-07	U	REG	MW385				WG	1/17/2007					C070170035	PGDP	RADS	14269637	0.00634	0.239	0.0539	0.0857	FALSE			1/23/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
198280	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG3-07	U	REG	MW385				WG	4/9/2007					C071000008	PGDP	RADS	14269637	0.0409	0.313	0.071	0.138	FALSE			4/17/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
198281	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	RADS	14269637	0.0215	0.281	0.0966	0.139	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198282	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	RADS	14269637	0.0728	0.239	0.0787	0.119	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198283	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	RADS	14269637	0.00669	0.242	0.0539	0.106	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198284	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	RADS	14269637	0.0595	0.194	0.0612	0.0947	FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198285	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	RADS	14269637	0.12	0.373	0.0851	0.171	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198286	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG1-09	U	REG	MW385				WG	10/22/2008					C082960201	PGDP	RADS	14269637	-0.0349	0.722	0.0561	0.304	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198287	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG2-09	U	REG	MW385				WG	1/14/2009					C09014059002	PGDP	RADS	14269637	-0.00555	0.736	0.0553	0.314	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198288	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	RADS	14269637	0.0498	0.223	0.0933	0.122	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198289	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	RADS	14269637	0.09	1.7	0.0882	0.723	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198290	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG1-10	U	REG	MW385				WG	10/14/2009					C09287019001	PGDP	RADS	14269637	0.00663	0.345	0.0754	0.153	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198291	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG2-10	U	REG	MW385				WG	1/11/2010					C10011045002	PGDP	RADS	14269637	0.0547	0.358	0.0728	0.16	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198292	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	RADS	14269637	-0.0671	0.303	0.005	0.126	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198293	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	RADS	14269637	0.0369	0.616	0.044	0.264	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198294	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	RADS	14269637	0.0609	1.69	0.0647	0.506	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198295	LRGA	Thorium-230	pCi/L	U	RL-7128	MW385SG2-11	U	REG	MW385				WG	1/4/2011					C11004025002	PGDP	RADS	14269637	-0.0214	1.11	0.0434	0.468	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198296	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW385SG3-11	U	REG	MW385				WG	4/7/2011					C11097017003	PGDP	RADS	14269637	0.0118	0.318	0.0725	0.149	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198297	LRGA	Thorium-230	pCi/L	=	RL-7128	MW385SG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	RADS	14269637	-0.000599	0.52	0.0781	0.225	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198298	LRGA	Thorium-230	pCi/L	=	RL-7128	MW385SG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	RADS	14269637	0.042	0.418	0.105	0.194	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198299	LRGA	Thorium-234	pCi/L	U	RL-7124	MW385SG1-03	U	REG	MW385				WG	10/15/2002				TPU = 194	C022890026	PGDP	RADS	15065108	-21.1	295	42.2	194	FALSE			10/26/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198300	LRGA	Thorium-234	pCi/L	=	RL-7124	MW385SG2-03		REG	MW385				WG	1/14/2003				TPU = 161	C030140123	PGDP	RADS	15065108	210	160	158	161	TRUE			1/20/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198339	LRGA	Toluene	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	108883	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198340	LRGA	Toluene	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	108883	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198341	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	108883	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198342	LRGA	Toluene	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	108883	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198343	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW38SSG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	108883	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198344	LRGA	Toluene	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	108883	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198345	LRGA	Toluene	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	108883	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198346	LRGA	Toluene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105), Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	108883	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198347	LRGA	Toluene	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromoethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = ? ss/101411	C11276032002	PGDP	VOA	108883	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198348	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW38SSG1-02	JX	REG	MW385				WG	8/14/2002				Range of results was 2.3-2.6 mg/L, rgt 8/31/02	C02260096	PGDP	WETCHEM	N997	2.4	1			TRUE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198349	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW38SSG6-02		REG	MW385				WG	9/17/2002				Concentration ranges 4-9.5-2 mg/L, rgt 10/4/02	C02260189	PGDP	WETCHEM	N997	5.1	1			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198350	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG1-03		REG	MW385				WG	10/15/2002				Concentration ranger 1.2-1.9 mg/L, rgt 11/13/02	C02280026	PGDP	WETCHEM	N997	1.6	1			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198351	LRGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW38SSG2-03	Y	REG	MW385				WG	1/14/2003				Concentration range 1.5-1.8 mg/L, rgt 2/13/03	C03014012 3	PGDP	WETCHEM	N997	1.7	1			TRUE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198352	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-03		REG	MW385				WG	4/8/2003				Concentration range 0.90-1.3 mg/L, rgt 5/7/03	C03098012 2	PGDP	WETCHEM	N997	1	1			TRUE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198353	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG4-03		REG	MW385				WG	7/15/2003				Concentration range 1.2-2.3 mg/L, rgt 8/1/03	C03196010 0	PGDP	WETCHEM	N997	1.5	1			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198354	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG1-04		REG	MW385				WG	10/20/2003				Concentration range is 1.2-1.4 mg/L. RGT 11/19/03	C03293081	PGDP	WETCHEM	N997	1.4	1			TRUE	S		11/14/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198355	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG2-04		REG	MW385				WG	1/13/2004				Concentration range 1.2-1.7 mg/L, rgt 2/9/04	C04013008 8	PGDP	WETCHEM	N997	1.4	1			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198356	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-04		REG	MW385				WG	4/13/2004				Concentration range 1.7-1.9 mg/L, rgt 5/1/03	C04104011 1	PGDP	WETCHEM	N997	1.8	1			TRUE			5/11/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198357	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				Concentration range 0.59-0.81 mg/L, rgt 8/17/04	C04202008 7	PGDP	WETCHEM	N997	1	1			FALSE			8/14/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198358	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG1-05		REG	MW385				WG	10/11/2004				Concentration range 1.42-1.43 mg/L jih 11-12-04.	C04286016 4	PGDP	WETCHEM	N997	1.4	1			TRUE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198359	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG2-05		REG	MW385				WG	1/20/2005				Concentration range 1.23-1.27 mg/L jih 1-28-05.	C05200133	PGDP	WETCHEM	N997	1.3	1			TRUE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198360	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-05		REG	MW385				WG	4/20/2005				Sample concentration 1.05-1.09 mg/L jih 4-5-05.	C05110073	PGDP	WETCHEM	N997	1.1	1			TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198361	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG4-05		REG	MW385				WG	7/11/2005				Sample concentration 1.28-1.29 mg/L jih 7-18-05.	C05192013 6	PGDP	WETCHEM	N997	1.3	1			TRUE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198362	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG1-06		REG	MW385				WG	10/17/2005				Sample concentration range 1.18-1.19 mg/L jih 11-2-05.	C05290067	PGDP	WETCHEM	N997	1.2	1			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198363	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				Sample concentration range 0.88-0.98 mg/L jih 2-10-06.	C06017076	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198364	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-06		REG	MW385				WG	4/10/2006				Sample concentration range 1.05-1.06 mg/L jih 4-26-06.	C06100007	PGDP	WETCHEM	N997	1.1	1			TRUE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198365	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG4-06	JU	REG	MW385				WG	7/13/2006				Sample concentration range 0.72-0.75 mg/L jih 8-3-06. Sample was rerun and J qualified due to headspace in vial.	C06195002 2	PGDP	WETCHEM	N997	1	1			FALSE			8/2/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198366	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG1-07	D	REG	MW385				WG	10/4/2006				Sample concentration is 27.80-28.17 mg/L, jih 10-30-06.	C06277090	PGDP	WETCHEM	N997	28.1	4			TRUE	S		10/20/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198367	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG2-07	U	REG	MW385				WG	1/17/2007				Sample concentration is 0.17-0.19 mg/L, jih 1-30-07.	C07017003S	PGDP	WETCHEM	N997	1	1			FALSE			1/23/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
198368	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Sample concentration is 0.80-0.82 mg/L, jih 4-25-07.	C07100008	PGDP	WETCHEM	N997	1	1			FALSE			4/16/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
198369	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG4-07	D	REG	MW385				WG	7/16/2007				Sample concentration is 44.35-44.67 mg/L, jih 8-8-07.	C07198002	PGDP	WETCHEM	N997	44.6	10			TRUE	S		7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198370	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				Sample concentration range is 0.96-0.99 mg/L, jih 10-23-07.	C07291002	PGDP	WETCHEM	N997	1	1			FALSE			10/23/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
198371	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG2-08	X	REG	MW385				WG	1/23/2008				Sample concentration range is 0.99-1.05 mg/L jih 1-29-08. Analyte was detected in the jar 1.0mg/L.	C08023012 6	PGDP	WETCHEM	N997	1	1			FALSE			1/28/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
198372	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Sample concentration range is 0.74-0.79 mg/L jih 5-2-08.	C08108012	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
198373	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				Sample concentration range is 0.83-0.88 mg/L jih 7-28-08.	C08198101	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
198374	LRGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW38SSG1-09	JU	REG	MW385				WG	10/22/2008				Sample concentration range is 0.88-0.90 mg/L jih 11-13-08. J – CCV outside acceptable limits.	C08296021001	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
198375	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Sample concentration range is 0.85-0.86 mg/L jih 2-3-09.	C09014059002	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2009		21820	SG09-02	C-746 S&T QUARTERLY - January SG09-02	3/16/2012
198376	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Sample concentration range is 0.75-0.76 mg/L jih 4-30-09.	C09117047001	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2009		21884	SG09-03	C-746 S&T QUARTERLY - April SG09-03	3/16/2012
198377	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Sample concentration is 0.78-0.79 mg/L jih 7-30-09.	C09195026003	PGDP	WETCHEM	N997	1	1			FALSE			7/28/2009		21956	SG09-04	C-746 S&T QUARTERLY - July SG09-04	3/16/2012
198378	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				Sample concentration range is 0.75-0.76 mg/L jih 11-3-09.	C09287019001	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198379	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				Sample concentration range is 0.80-0.82 mg/L jih 1-22-10. Method blank was < Lower control limit.	C10011045002	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198380	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-10	U	REG	MW385				WG	4/13/2010				Sample concentration range is 0.76-0.78 mg/L jih 4-29-10.	C10103022003	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198381	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG4-10		REG	MW385				WG	7/8/2010				Sample concentration is 0.96-0.99 mg/L jih 7-27-10. TOC is present in the sample @1.0 mg/L.	C10189010003	PGDP	WETCHEM	N997	1	1			TRUE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198382	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG1-11	U	REG	MW385				WG	10/13/2010				Sample concentration range is 0.82-1.00 mg/L jih 11-5-10.	C10286022003	PGDP	WETCHEM	N997	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198383	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG2-11	U	REG	MW385				WG	1/14/2011				Sample concentration is 0.83-0.86 mg/L jih 1-18-11.	C11004025002	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198384	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG3-11		REG	MW385				WG	4/7/2011				Sample concentration is 1.22-1.23 mg/L jih 4-28-11.	C11097017003	PGDP	WETCHEM	N997	1.2	1			TRUE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198385	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW38SSG4-11		REG	MW385				WG	7/13/2011				Sample concentration range is 1.15-1.16 mg/L, jih 7-29-11.	C11194013001	PGDP	WETCHEM	N997	1.2	1			TRUE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198386	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9060	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				Sample concentration range is 0.90-0.91 mg/L, jih 10-7-11.	C11276032002	PGDP	WETCHEM	N997	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198387	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					C02260096	PGDP	WETCHEM	N1003	50	50			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198388	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW38SSG6-02	BU	REG	MW385				WG	9/17/2002					C02260189	PGDP	WETCHEM	N1003	50	50			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198389	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW38SSG1-03	U	REG	MW385				WG	10/15/2002					C02280026	PGDP	WETCHEM	N1003	50	50			FALSE			11/8/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198390	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW38SSG3-03	U	REG	MW385				WG	1/14/2003					X038220065	PORTS	WETCHEM	N1003	10	10			FALSE			2/11/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198391	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW38SSG3-03	U	REG	MW385				WG	4/8/2003					X031060043	PORTS	WETCHEM	N1003	10	10			FALSE			5/1/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198392	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW38SSG4-03		REG	MW385				WG	7/15/2003					X032340081	PORTS	WETCHEM	N1003	11.8	10			TRUE			8/11/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198393	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW38SSG1-04	U	REG	MW385				WG	10/20/2003					X032960007	PORTS	WETCHEM	N1003	10	10			FALSE			11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198394	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW38SSG2-04	U	REG	MW385				WG	1/13/2004					X040210024	PORTS	WETCHEM	N1003	10	10			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198395	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW38SSG3-04		REG	MW385				WG	4/13/2004				The 10% breakthrough criteria was exceeded for this sample.	X041120015	PORTS	WETCHEM	N1003	17.8	10			TRUE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198396	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW38SSG4-04	U	REG	MW385				WG	7/20/2004					X042100069	PORTS	WETCHEM	N1003	10	10			FALSE			8/11/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198397	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW38SSG5-05	U	REG	MW385				WG	10/11/2004					X042950011	PORTS	WETCHEM	N1003	40	40			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198398	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW38SSG2-05	U	REG	MW385				WG	1/20/2005					X050260030	PORTS	WETCHEM	N1003	10	10			FALSE			2/16/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198399	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW38SSG3-05	U	REG	MW385				WG	4/20/2005					X051190037	PORTS	WETCHEM	N1003	10	10			FALSE			5/9/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198400	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW38SSG4-05	U	REG	MW385				WG	7/11/2005					X052030031	PORTS	WETCHEM	N1003	10	10			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198401	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW38SSG1-06	U	REG	MW385				WG	10/17/2005					X053000031	PORTS	WETCHEM	N1003	10	10			FALSE			11/7/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198402	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW38SSG2-06	U	REG	MW385				WG	1/17/2006					X060150038	PORTS	WETCHEM	N1003	10	10			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198403	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW38SSG3-06		REG	MW385				WG	4/10/2006					X061030030	PORTS	WETCHEM	N1003	10.9	10			TRUE			5/3/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198404	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW38SSG4-06	U	REG	MW385				WG	7/13/2006					X062020025	PORTS	WETCHEM	N1003	10	10			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198405	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW38SSG1-07		REG	MW385				WG	10/4/2006					X063860015	PORTS	WETCHEM	N1003	570	10			TRUE	S		10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198406	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW38SSG2-07	U	REG	MW385				WG	1/17/2007					X070230037	PORTS	WETCHEM	N1003	10	10			FALSE			2/9/2007	BL-HS	21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
198407	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW38SSG3-07	U	REG	MW385				WG	4/9/2007					X071070047	PORTS	WETCHEM	N1003	10	10			FALSE			4/27/2007	BL-HS	21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
198408	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW38SSG4-07	U	REG	MW385				WG	7/16/2007					X072050036	PORTS	WETCHEM	N1003	10	10			FALSE			8/9/2007	BL-HS	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198409	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW38SSG1-08		REG	MW385				WG	10/17/2007				The 10% breakthrough criteria was exceeded for this sample. The RPD for the duplicate analysis is 63.6%.	X072960061	PORTS	WETCHEM	N1003	20.9	10			TRUE			11/6/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
198410	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW38SSG2-08		REG	MW385				WG	1/23/2008				The 10% breakthrough criteria was exceeded for this sample.	X080290039	PORTS	WETCHEM	N1003	22.7	10			TRUE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198452	LRGA	Total Xylene	ug/L	U	SW846-8260	MW38SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	1330207	15	15							10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198453	LRGA	Total Xylene	ug/L	U	SW846-8260	MW38SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	1330207	15	15			FALSE				2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198454	LRGA	Total Xylene	ug/L	U	SW846-8260	MW38SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	1330207	15	15			FALSE				5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198455	LRGA	Total Xylene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	1330207	15	15			FALSE				7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198456	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	1330207	15	15			FALSE				11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198457	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. JAJ 02/11/09	C09014059002	PGDP	VOA	1330207	15	15			FALSE				1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198458	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	1330207	15	15			FALSE				5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198459	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	1330207	15	15			FALSE				7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198460	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW38SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	1330207	15	15			FALSE				10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198461	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW38SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	1330207	15	15			FALSE				1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198462	LRGA	Total Xylene	ug/L	UJ	SW846-8260B	MW38SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	1330207	15	15			FALSE				4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198463	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C10189010003	PGDP	VOA	1330207	15	15			FALSE				7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198464	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW38SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	1330207	15	15			FALSE				10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198465	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	1330207	15	15			FALSE				1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198466	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW38SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	1330207	15	15			FALSE				4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198467	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	1330207	15	15			FALSE				7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198468	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	1330207	15	15			FALSE				10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198469	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW38SG5-02	U	REG	MW385				WG	8/14/2002					0208L470-013	RECRA	PPCB	8001352	5	5			FALSE				8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198470	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW38SG6-02	U	REG	MW385				WG	9/17/2002					0209L754-006	RECRA	PPCB	8001352	5	5			FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198471	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW38SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	156605	5	5			FALSE				8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198472	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW38SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	156605	5	5			FALSE				10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198473	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	156605	5	5			FALSE				10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198474	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	156605	5	5			FALSE				1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198475	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	156605	5	5			FALSE				4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198476	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	156605	5	5			FALSE				7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198477	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	156605	5	5			FALSE				10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198478	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	156605	5	5			FALSE				1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198479	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040111	PGDP	VOA	156605	5	5			FALSE				4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198480	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	156605	5	5			FALSE				7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198481	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/diffference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	156605	5	5			FALSE				10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198482	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drftdiffference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	156605	5	5			FALSE				1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198483	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	156605	5	5			FALSE				4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198484	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW38SG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	156605	5	5			FALSE				7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198485	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	156605	5	5			FALSE				10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198486	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	156605	5	5			FALSE				1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198487	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW38SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	156605	5	5			FALSE				4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198488	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW38SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	156605	5	5			FALSE				7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198489	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	156605	5	5			FALSE				10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198490	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW38SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	156605	5	5			FALSE				1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198491	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	156605	5	5			FALSE				4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198492	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	156605	1	1			FALSE				7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198493	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	156605	1	1			FALSE				10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198494	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	156605	1	1			FALSE				2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198495	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	156605	1	1			FALSE				5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198496	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	156605	1	1			FALSE				7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198497	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	156605	1	1			FALSE				11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198498	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	156605	1	1			FALSE				1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198499	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	156605	1	1			FALSE				5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198500	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	156605	1	1			FALSE				7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198501	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	156605	1	1			FALSE				10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198502	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW38SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	156605	1	1			FALSE				1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198503	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW38SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	156605	1	1			FALSE				4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198504	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	156605	1	1			FALSE				7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198505	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW38SG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichlorethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	156605	1	1			FALSE				10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198506	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	156605	1	1			FALSE				1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198507	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	156605	1	1			FALSE				4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198508	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198514	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198515	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198516	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	10061026	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198517	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	10061026	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198518	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198519	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198520	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/difference crtieria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	10061026	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198521	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	10061026	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198522	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	10061026	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198523	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198524	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198525	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198526	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198527	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198528	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	10061026	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198529	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	10061026	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198530	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198531	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198532	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	10061026	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198533	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	10061026	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198534	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	10061026	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198535	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	10061026	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198536	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	10061026	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198537	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	10061026	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198538	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	10061026	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198539	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	10061026	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198540	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	10061026	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198541	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW385SG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100110450O2	PGDP	VOA	10061026	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198542	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated,J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	10061026	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198543	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW385SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	10061026	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198544	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	10061026	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198545	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW385SG2-11	UJ	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	10061026	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198546	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW385SG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	10061026	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198547	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW385SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acrylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-135). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD) JAJ 07/20/2011	C11194013001	PGDP	VOA	10061026	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198548	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (78-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	10061026	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198549	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW385SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	110576	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198550	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW385SG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	110576	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198551	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198552	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198553	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198554	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW385SG4-03	JU	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198555	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG1-04	JU	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	110576	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198556	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW385SG2-04	JU	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	110576	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198557	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198558	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198559	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/difference crtieria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	110576	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198560	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	110576	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198561	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	110576	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198562	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198563	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198564	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198565	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198566	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198571	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	110576	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198572	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	110576	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198573	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	110576	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198574	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	110576	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198575	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	110576	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198576	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				02/11/09	C09014059002	PGDP	VOA	110576	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198577	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	110576	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198578	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	110576	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198579	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	110576	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198580	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW38SSG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	110576	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198581	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	110576	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198582	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	110576	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198583	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW38SSG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	110576	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198584	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	110576	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198585	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	110576	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198586	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	110576	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198587	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	110576	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198588	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW38SG5-02	U	REG	MW385				WG	8/14/2002					0208L487-013	RECRA	VOA	79016	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198589	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW38SG6029RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	79016	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198590	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl-ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	79016	1	1			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198591	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	79016	1	1			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198592	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	79016	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198593	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed torneet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	79016	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198594	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	79016	1	1			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198595	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	79016	1	1			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198596	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	79016	1	1			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198597	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG4-04	UY	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibraiton:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	79016	1	1			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198598	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	79016	1	1			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198599	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	79016	1	1			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198600	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	79016	1	1			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198601	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	79016	1	1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198602	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	79016	1	1			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198603	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	79016	1	1			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198604	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	79016	1	1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198605	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW38SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	79016	1	1			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198606	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	79016	1	1			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198607	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	79016	1	1			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198608	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	79016	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198609	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinVAcrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	79016	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198610	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	79016	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198611	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	79016	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198612	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	79016	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198613	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW38SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	79016	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198614	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	79016	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198615	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW38SG2-09	U	REG	MW385				WG	1/14/2009				02/11/09	C09014059002	PGDP	VOA	79016	1	1			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198616	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW38SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	79016	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198617	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW38SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	79016	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198618	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW38SSG1-10		REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	79016	1.3	1			TRUE		I	10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198619	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	79016	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198620	LRGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	79016	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198621	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW38SG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	79016	1	1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198622	LRGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW38SSG1-11	UYJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30%-difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	79016	1	1			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198623	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	79016	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198624	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	79016	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198625	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW38SG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	79016	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198626	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	79016	1	1			FALSE		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198631	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated,(U because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198632	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated,(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960100	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198633	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75694	5	5			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198634	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75694	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198635	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG3-04	JU	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040111	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198636	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198637	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drftd/difference criteria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	75694	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198638	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	75694	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198639	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75694	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198640	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW385SG4-05	JU	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920136	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198641	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW385SG1-06	JU	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75694	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198642	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198643	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW385SG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198644	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW385SG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198645	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75694	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198646	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW385SG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	75694	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198647	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198648	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198649	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	75694	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198650	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	75694	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198651	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	75694	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198652	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW385SG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75694	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198653	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW385SG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082960210	PGDP	VOA	75694	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198654	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW385SG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	75694	5	5			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198655	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW385SG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	75694	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198656	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW385SG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195226001	PGDP	VOA	75694	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198657	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW385SG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	75694	5	5			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198658	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW385SG2-10	UJ	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100110450O2	PGDP	VOA	75694	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198659	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW385SG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75694	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198660	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW385SG4-10	UJ	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	75694	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198661	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW385SG1-11	U	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75694	5	5			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198662	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW385SG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75694	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198663	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW385SG3-11	UY	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097017003	PGDP	VOA	75694	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198664	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW385SG4-11	UJ	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-125). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD) JAJ 07/20/2011	C11194013001	PGDP	VOA	75694	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198665	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW385SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (78-102), Benzene 112% (92-109), 1,2-dichlorobnae 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75694	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198666	LRGA	Tritium	pCi/L	X	704R5	MW385SG-02	U	REG	MW385				WG	8/14/2002				TPU = 155	02081I01-5	PARGN	RADS	10028178	-52.2	261	155	155	FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198667	LRGA	Tritium	pCi/L	U	704R5	MW385SG-02	U	REG	MW385				WG	9/17/2002				TPU = 158	0209092-2	PARGN	RADS	10028178	-54.5	266	158	158	FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198668	LRGA	Tritium	pCi/L	U	704R5	MW385SG1-03	U	REG	MW385				WG	10/15/2002				TPU = 165	0210112-5	PARGN	RADS	10028178	-59.3	277	165	165	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198669	LRGA	Tritium	pCi/L	U	704R5	MW385SG2-03	U	REG	MW385				WG	1/14/2003				TPU = 153	0301100-8	PARGN	RADS	10028178	23.3	254	153	153	FALSE			2/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198670	LRGA	Tritium	pCi/L	U	704R6	MW385SG3-03	U	REG	MW385				WG	4/8/2003				TPU = 158	0304071-8	PARGN	RADS	10028178	80	260	157	158	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198671	LRGA	Tritium	pCi/L	U	704R6	MW385SG4-03	U	REG	MW385				WG	7/15/2003				TPU = 162	0307127-8	PARGN	RADS	10028178	62.9	268	162	162	FALSE			8/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198672	LRGA	Tritium	pCi/L	U	704R6	MW385SG1-04	U	REG	MW385				WG	10/20/2003				TPU = 153	0310146-8	PARGN	RADS	10028178	-73.7	258	153	153	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198673	LRGA	Tritium	pCi/L	U	704R6	MW385SG2-04	U	REG	MW385				WG	1/13/2004				TPU = 174	0401148-9	PARGN	RADS	10028178	-56.2	293	174	174	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198674	LRGA	Tritium	pCi/L	U	704R6	MW385SG3-04	U	REG	MW385				WG	4/13/2004				TPU = 176	0404184-8	PARGN	RADS	10028178	-20.9	295	176	176	FALSE			5/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198675	LRGA	Tritium	pCi/L	U	704R6	MW385SG4-04	U	REG	MW385				WG	7/20/2004					0407227-3	PARGN	RADS	10028178	-124	292	173	174	FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198676	LRGA	Tritium	pCi/L	U	704R6	MW385SG1-05	U	REG	MW385				WG	10/11/2004					0410157-9	PARGN	RADS	10028178	-2.1	273	164	164	FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198677	LRGA	Tritium	pCi/L	U	704R7	MW385SG2-05	U	REG	MW385				WG	1/20/2005					0501172-9	PARGN	RADS	10028178	149	292	178	179	FALSE			2/14/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198678	LRGA	Tritium	pCi/L	U	704R7	MW385SG3-05	U	REG	MW385				WG	4/20/2005					0504295-8	PARGN	RADS	10028178	-123	285	169	170	FALSE			5/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198679	LRGA	Tritium	pCi/L	U	704R7	MW385SG4-05	U	REG	MW385				WG	7/11/2005					0507189-8	PARGN	RADS	10028178	-40	275	165	165	FALSE			8/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198680	LRGA	Tritium	pCi/L	U	704R7	MW385SG1-06	U	REG	MW385				WG	10/17/2005					0510256-9	PARGN	RADS	10028178	-116	253	150	151	FALSE			12/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198681	LRGA	Tritium	pCi/L	U	704R7	MW385SG2-06	U	REG	MW385				WG	1/17/2006					0601154-8	PARGN	RADS	10028178	38.7	246	148	148	FALSE			2/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198682	LRGA	Tritium	pCi/L	U	704R7	MW385SG3-06	U	REG	MW385				WG	4/10/2006					0604100-19	PARGN	RADS	10028178	-134	262	156	157	FALSE			5/9/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198683	LRGA	Tritium	pCi/L	U	704R7	MW385SG4-06	U	REG	MW385				WG	7/13/2006					0607128-8	PARGN	RADS	10028178	-59.6	277	163	164	FALSE			8/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198684	LRGA	Tritium	pCi/L	U	704R8	MW385SG1-07	U	REG	MW385				WG	10/4/2006					0610071-9	PARGN	RADS	10028178	55.3	279	168	168	FALSE			11/8/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198685	LRGA	Tritium	pCi/L	UJ	704R8	MW385SG2-07	U	REG	MW385				WG	1/17/2007					0701137-8	PARGN	RADS	10028178	8.54	191	115	115	FALSE			2/17/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198686	LRGA	Tritium	pCi/L	U	704R8	MW385SG3-07	U	REG	MW385				WG	4/9/2007					0704089-8	PARGN	RADS	10028178	29.9	249	150	150	FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198687	LRGA	Tritium	pCi/L	U	704R8	MW385SG4-07	U	REG	MW385				WG	7/16/2007					0707156-8	PARGN	RADS	10028178	-53	262	154	155	FALSE			8/2/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198688	LRGA	Tritium	pCi/L	=	RL-7155	MW385SG1-08	U	REG	MW385				WG	10/17/2007					C072910002	PGDP	RADS	10028178	763	259	728	733	TRUE	S	11/14/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
198689	LRGA	Tritium	pCi/L	U	RL-7155	MW385SG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	RADS	10028178	-224	275	731	732	FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198690	LRGA	Tritium	pCi/L	U	RL-7155	MW385SG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	RADS	10028178	-156	271	713	713	FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198691	LRGA	Tritium	pCi/L	UJ	RL-7155	MW385SG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	RADS	10028178	-736	287	725	729	FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198692	LRGA	Tritium	pCi/L	U	RL-7155	MW385SG1-09	U	REG	MW385				WG	10/22/2008					C082960210	PGDP	RADS	10028178	107	205	580	580	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198693	LRGA	Tritium	pCi/L	=	RL-7155	MW385SG2-09	UB	REG	MW385				WG	1/14/2009					C09014059002	PGDP	RADS	10028178	291	265	741	741	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198694	LRGA	Tritium	pCi/L	U	RL-7155	MW385SG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	RADS	10028178	345	240	657	658	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198695	LRGA	Tritium	pCi/L	U	RL-7155	MW385SG4-09	U	REG	MW385				WG	7/14/2009					C09195226001	PGDP	RADS	10028178	-109	250	655	655	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198696	LRGA	Tritium	pCi/L	U	RL-7155	MW385SG1-10	U	REG	MW385				WG	10/14/2009					C09287019001	PGDP	RADS	10028178	-263	267	804	805	FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quar

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198733	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C08108011	PGDP	METAL	7440611	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198734	LRGA	Uranium	mg/L	U	SW846-6020	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08198101	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198735	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C08296021001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198736	LRGA	Uranium	mg/L	U	SW846-6020	MW38SSG2-09	U	REG	MW385				WG	1/14/2009					C09014059002	PGDP	METAL	7440611	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198737	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198738	LRGA	Uranium	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198739	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198740	LRGA	Uranium	mg/L	U	SW846-6020	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011045002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198741	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG3-10	U	REG	MW385				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198742	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG4-10	U	REG	MW385				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198743	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198744	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG2-11	UB	REG	MW385				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198745	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198746	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198747	LRGA	Uranium	mg/L	=	SW846-6020	MW38SSG1-12	U	REG	MW385				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198748	LRGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW38SSG1-03		REG	MW385				WG	10/15/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C02289026	PGDP	METAL-D	7440611D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198749	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW38SSG2-03		REG	MW385				WG	1/14/2003					C030140123	PGDP	METAL-D	7440611D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198750	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW38SSG3-03		REG	MW385				WG	4/8/2003					C030980122	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198751	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW38SSG4-03		REG	MW385				WG	7/15/2003					C031960100	PGDP	METAL-D	7440611D					FALSE	Q		7/24/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198752	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW38SSG1-04		REG	MW385				WG	10/20/2003					C032930081	PGDP	METAL-D	7440611D					FALSE	Q		11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198753	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG2-04	U	REG	MW385				WG	1/13/2004					C040130088	PGDP	METAL-D	7440611D	0.001	0.001			FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198754	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW38SSG3-04		REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198755	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW38SSG4-04		REG	MW385				WG	7/20/2004					C042020087	PGDP	METAL-D	7440611D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198756	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG1-05	U	REG	MW385				WG	10/11/2004					C042860014	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198757	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG2-05	U	REG	MW385				WG	1/20/2005					C052000133	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198758	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG3-05	U	REG	MW385				WG	4/20/2005					C051100073	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198759	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051920136	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198760	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG1-06		REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL-D	7440611D	0.00146	0.001			TRUE		S	10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198761	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG2-06	U	REG	MW385				WG	1/17/2006					C060170076	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198762	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG3-06	BU	REG	MW385				WG	4/10/2006					C061000067	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198763	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG4-06	B	REG	MW385				WG	7/13/2006				- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL-D	7440611D	0.00116	0.001			TRUE		S	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198764	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				Original sample result for Cr before dilution would have been U 20 ug/L. Sample was diluted because internal standard for Cr was >120%. MRD 10/26/06	C062770090	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198765	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG2-07	U	REG	MW385				WG	1/17/2007					C070170035	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
198766	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG3-07	BU	REG	MW385				WG	4/9/2007					C071000008	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
198767	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG4-07	U	REG	MW385				WG	7/16/2007					C071980021	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198768	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG1-08		REG	MW385				WG	10/17/2007					C072910002	PGDP	METAL-D	7440611D	0.00184	0.001			TRUE		S	10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198769	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198770	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198771	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG4-08	U	REG	MW385				WG	7/16/2008					C081980101	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198772	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG1-09	U	REG	MW385				WG	10/22/2008					C082960201	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198773	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG2-09	U	REG	MW385				WG	1/14/2009					C090140059002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198774	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW385				WG	4/27/2009					C091170047001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198775	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW385				WG	7/14/2009					C091950260001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198776	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG1-10	U	REG	MW385				WG	10/14/2009					C092870190001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198777	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW38SSG2-10	U	REG	MW385				WG	1/11/2010					C10011045002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198778	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG3-10	U	REG	MW385				WG	4/13/2010					C10103022003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198779	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG4-10	U	REG	MW385				WG	7/8/2010				Sc Int Std(126%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10189010003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198780	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG1-11	U	REG	MW385				WG	10/13/2010					C10286022003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198781	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG2-11	UB	REG	MW385				WG	1/4/2011					C11004025002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198782	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG3-11	UB	REG	MW385				WG	4/7/2011					C11097017003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198783	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198784	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW38SSG1-12	U	REG	MW385				WG	10/3/2011					C11276032002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198785	LRGA	Vanadium	mg/L	X	SW846-6010A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198786	LRGA	Vanadium	mg/L	X	SW846-6020	MW38SSG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600189	PGDP	METAL	7440622	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198787	LRGA	Vanadium	mg/L	UJ	SW846-6020	MW38SSG1-03	NU	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02289026	PGDP	METAL	7440622	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198788	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198789	LRGA	Vanadium	mg/L	X	SW846-6020	MW38SSG3-03	*U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2003	NOVAL	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198790	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440622	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198791	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/9/04	C032930081	PGDP	METAL	7440622	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198792	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG2-04	U	REG	MW385				WG	1/13/2004					C040130088	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198793	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG3-04	U	REG	MW385				WG	4/13/2004					C041040111	PGDP	METAL	7440622	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198794	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG4-04	U	REG	MW385				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020087	PGDP	METAL	7440622	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198795	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta. X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860014	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198796	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG2-05	JU	REG	MW385				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C052000133	PGDP	METAL	7440622	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198797	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C05110073	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198798	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920136	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198799	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG1-06	U	REG	MW385				WG	10/17/2005					C052900067	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198800	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060170076	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198801	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198802	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440622	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198803	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG1-07	U	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
198804	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG2-07	U	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
198805	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L. V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76. ARH 4/27/07	C071000008	PGDP	METAL	7440622	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
198806	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198807	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG1-08	U	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072910002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198808	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG2-08	U	REG	MW385				WG	1/23/2008					C080230126	PGDP	METAL	7440622	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198809	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG3-08	U	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7440622	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198810	LRGA	Vanadium	mg/L	U	SW846-6020	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198811	LRGA	Vanadium	mg/L	=	SW846-6020	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08296021001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/14/2008		21735	SG09-01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198854	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	108054	10	10			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198855	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW38SGG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	108054	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198856	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	108054	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198857	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	108054	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198858	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW38SSG1-11	UJ	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	108054	10	10			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198859	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW38SSG2-11	UJ	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	108054	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198860	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW38SSG3-11	UY	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097017003	PGDP	VOA	108054	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198861	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	108054	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198862	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	108054	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198863	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					02081,487-013	RECRA	VOA	75014	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198864	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW38SSG602RE	U	REG	MW385				WG	9/30/2002					0210L845-006	RECRA	VOA	75014	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198865	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG1-03	U	REG	MW385				WG	10/15/2002				Acetone was detected at the LCR concentration.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PE	C022890026	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198866	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140123	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198867	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG3-03	U	REG	MW385				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980122	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198868	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG4-03	U	REG	MW385				WG	7/15/2003				The following compounds were estimated(J) because they failed tomeet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960100	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198869	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG1-04	U	REG	MW385				WG	10/20/2003				Chloroform was detected below the LCR.The following compounds failed to meet the 15 %RSD criteria for the initial calibration:Acrolein Aceto. See PEMS for more information.	C032930081	PGDP	VOA	75014	2	2			FALSE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198870	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130088	PGDP	VOA	75014	2	2			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198871	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG3-04	U	REG	MW385				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The fol	C041040111	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198872	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SG4-04	U	REG	MW385				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. Sample not preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration: Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020087	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198873	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG1-05	U	REG	MW385				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meetthe 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration:Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vi	C042860014	PGDP	VOA	75014	2	2			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198874	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG2-05	U	REG	MW385				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200133	PGDP	VOA	75014	2	2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198875	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG3-05	U	REG	MW385				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100073	PGDP	VOA	75014	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198876	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG4-05	U	REG	MW385				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920136	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198877	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG1-06	U	REG	MW385				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900067	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198878	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG2-06	U	REG	MW385				WG	1/17/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060170076	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198879	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000067	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198880	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061950022	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198881	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SG1-07	U	REG	MW385				WG	10/4/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062770090	PGDP	VOA	75014	2	2			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198882	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW38SSG2-07	UX	REG	MW385				WG	1/17/2007				One surrogate failed to meet the recovery limits.The surrogate recoveries for Acrolein/Acrylonitril e were acceptable. Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070170035	PGDP	VOA	75014	2	2			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198883	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG3-07	U	REG	MW385				WG	4/9/2007				Trichloroethene was detected below the LCR. The following compounds failed to meet the acceptance c riteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000008	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198884	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980021	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198885	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SG1-08	U	REG	MW385				WG	10/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072910002	PGDP	VOA	75014	2	2			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198886	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230126	PGDP	VOA	75014	2	2			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198887	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG3-08	U	REG	MW385				WG	4/17/2008				Trichloroethene was detected below the LCR. JAJ 5/15/08	C081080112	PGDP	VOA	75014	2	2			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198888	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081980101	PGDP	VOA	75014	2	2			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198889	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW38SSG1-09	U	REG	MW385				WG	10/22/2008				Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08296021001	PGDP	VOA	75014	2	2			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198890	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				Acrolein, Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 02/11/09	C09014059002	PGDP	VOA	75014	2	2			FALSE			1/26/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198891	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW38SSG3-09	U	REG	MW385				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117047001	PGDP	VOA	75014	2	2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198892	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW38SSG4-09	U	REG	MW385				WG	7/14/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09195026001	PGDP	VOA	75014	2	2			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198893	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				The following compounds failed to meet the acceptance criteria for the continuing calibration: Methylene Chloride 1,1,1,2-Tetrachloroethane Bromoform JAJ 11/10/09	C09287019001	PGDP	VOA	75014	2	2			FALSE			10/27/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198894	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10011045002	PGDP	VOA	75014	2	2			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198895	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW38SSG3-10	UX	REG	MW385				WG	4/13/2010				Acrolein and Acrylonitrile were run as a second run due to failure of two surrogates to meet the criteria of th method, both compounds were estimated J. All compounds from the first run were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein failed to meet the criteria of the method for the continuing calibration. Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. ss/050510	C10103022003	PGDP	VOA	75014	2	2			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198896	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW38SSG4-10	U	REG	MW385				WG	7/8/2010					C10189010003	PGDP	VOA	75014	2	2			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198897	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW38SSG1-11	UY	REG	MW385				WG	10/13/2010				Acrolein acrylonitrile aliquot pH=4. MS/MSD Vinyl chloride %difference 26% 1,1-dichloroethene 30% difference 74% recovery limits 83-135 2-butanone 26% difference Chloroform 29 % difference 72% recovery limits 76-123 Carbon tetrachloride 27% diff 64 % limits 65-112 Benzene 29% diff 70% limits 80-125 1,2-dichloroethane 27% diff 72% limits 77- 124 Trichloroethene 26% diff 68% limits 78-121 Trichloroethene 26% diff 68% limits 79-121 Chlorobenzene 28% diff 68% limits 77-119 LCS 1,1-Dichloroethene 98 limits 100-132 trans-1,2-dichloroethene 92 94 limits 101-118 1,1-dichloroethane 92 limits 99-115 cis-1,2-dichloroethene 96 limits98-120 Chloroform 92 limits 100-114 1,1,1-TCA 86 limits 95-114 Benzene 92 limits 99-114 1,2-DCA 92 limits 96-114 TCE 90 limits 97-121 Bromodichloromethane 92 94 limits 100-115 Toluene 92 limits 93-112 1,1,2-TCA 94 96 97-113 Tetrachloroethene 94 96 limits 97-114 ethylbenzene 92 limits 96-122. ss/110810	C10286022003	PGDP	VOA	75014	2	2			FALSE			10/25/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198898	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW38SSG2-11	U	REG	MW385				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004025002	PGDP	VOA	75014	2	2			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198899	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097017003	PGDP	VOA	75014	2	2			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198900	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW38SSG4-11	U	REG	MW385				WG	7/13/2011				During the Acrolein/Acylonitrile analysis, the surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits 62% (67-105). Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013001	PGDP	VOA	75014	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198901	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW38SG1-12	U	REG	MW385				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 7 ss/101411	C11276032002	PGDP	VOA	75014	2	2			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198902	LRGA	Zinc	mg/L	X	SW846-6010A	MW38SSG5-02	U	REG	MW385				WG	8/14/2002					C022260096	PGDP	METAL	7440666	0.1	0.1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198903	LRGA	Zinc	mg/L	X	SW846-6010A	MW38SSG6-02	U	REG	MW385				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600189	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198904	LRGA	Zinc	mg/L	UJ	SW846-6020	MW38SG1-03	NU	REG	MW385				WG	10/15/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890026	PGDP	METAL	7440666	0.025	0.025			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198905	LRGA	Zinc	mg/L	X	SW846-6020	MW38SSG2-03	U	REG	MW385				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140123	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198906	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG3-03	*U	REG	MW385				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980122	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198907	LRGA	Zinc	mg/L	U	SW846-6020	MW38SG4-03	U	REG	MW385				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960100	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198908	LRGA	Zinc	mg/L	UJ	SW846-6020	MW38SG1-04	NU	REG	MW385				WG	10/20/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032930081	PGDP	METAL	7440666	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198909	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG2-04	U	REG	MW385				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, TI was greater than 10%.J-TI,U CCV 111.8% CDS 2/6/04	C040130088	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198910	LRGA	Z

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
198918	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG3-06	U	REG	MW385				WG	4/10/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits.JS Fields 5/1/06	C061000067	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198919	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG4-06	U	REG	MW385				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061950022	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198920	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG1-07	BU	REG	MW385				WG	10/4/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062770090	PGDP	METAL	7440666	0.02				FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198921	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG2-07	U	REG	MW385				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170035	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198922	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG3-07	NU	REG	MW385				WG	4/9/2007				Original sample results (Sc-124%) reported in ug/L: V<20, Cr<10, Mn-5.71, Co<1, Ni<5, Cu<20, Zn<20, As-1.76, ARH 4/27/07	C071000008	PGDP	METAL	7440666	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198923	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG4-07	U	REG	MW385				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980021	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198924	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG1-08	BU	REG	MW385				WG	10/17/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072910002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198925	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG2-08	U	REG	MW385				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230126	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198926	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG3-08	BU	REG	MW385				WG	4/17/2008					C081080112	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198927	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG4-08	U	REG	MW385				WG	7/16/2008				J-ICV/CCV for Ta(112.4%), X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081980101	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198928	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG1-09	UX	REG	MW385				WG	10/22/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082960210 01	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198929	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG2-09	U	REG	MW385				WG	1/14/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090140590 02	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21830	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198930	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG3-09	U	REG	MW385				WG	4/27/2009					C09117047001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198931	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG4-09	U	REG	MW385				WG	7/14/2009					C09195026001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198932	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG1-10	U	REG	MW385				WG	10/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09287019001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198933	LRGA	Zinc	mg/L	U	SW846-6020	MW38SSG2-10	U	REG	MW385				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110450 02	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198934	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG3-10	UN	REG	MW385				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022003	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198935	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG4-10	U	REG	MW385				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189010003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198936	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG1-11	UB	REG	MW385				WG	10/13/2010					C10286022003	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198937	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG2-11	UB	REG	MW385				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004025002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198938	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG3-11	U	REG	MW385				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097017003	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198939	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG4-11	U	REG	MW385				WG	7/13/2011					C11194013001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198940	LRGA	Zinc	mg/L	=	SW846-6020	MW38SSG1-12	UB	REG	MW385				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(38.2%). ARH 10/31/11	C11276032002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
198941	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	630206	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
198942	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW38TSG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	630206	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
198943	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
198944	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
198945	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
198946	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift	C031960000	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
198947	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	630206	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
198948	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift criteria for the contin	C040130044	PGDP	VOA	630206	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
198949	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
198950	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
198951	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	630206	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
198952	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198953	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	630206	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198954	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW38TSG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198955	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198956	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198957	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW38TSG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
198958	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW38TDSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198959	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW38TSG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
198960	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	630206	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
198961	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW38TSG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	630206	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
198962	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
198963	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	630206	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
198964	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard. Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	630206	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
198965	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	630206	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
198966	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	630206	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
198967	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW38TSG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	630206	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
198968	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW38TSG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	630206	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
198969	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW38TSG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	630206	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
198970	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW38TSG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	630206	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
198971	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW38TSG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	630206	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
198972	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW38TSG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	630206	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
198973	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW38TSG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criteri for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	630206	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
198974	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW38TSG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	630206	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
198975	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW38TSG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	630206	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
198976	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW38TSG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssr1110103	C10288014001	PGDP	VOA	630206	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
198977	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW38TSG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	630206	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
198978	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW38TSG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	630206	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
198979	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW38TSG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	630206	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
198980	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW38TDSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	630206	5

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
198994	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
198995	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	71556	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
198996	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
198997	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
198998	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
198999	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199000	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199001	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199002	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	71556	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199003	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	71556	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199004	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199005	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	71556	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199006	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	71556	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199007	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	71556	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199008	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	71556	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199009	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	71556	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199010	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950011000	PGDP	VOA	71556	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199011	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150180001	PGDP	VOA	71556	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199012	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C091170210001	PGDP	VOA	71556	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199013	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C091950380001	PGDP	VOA	71556	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199014	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C092880200001	PGDP	VOA	71556	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199015	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C100110420003	PGDP	VOA	71556	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199016	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C101030220001	PGDP	VOA	71556	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199017	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG4-10	UJ	REG	MW387				WG	7/8/2010					C101890150001	PGDP	VOA	71556	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199018	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	71556	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199019	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	71556	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199020	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	71556	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199021	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	71556	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199022	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	71556	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199023	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	71556	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199024	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	71556	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199025	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002				Acetone failed to meet the criteria of the method for the LCS.	0208L487-015	RECRA	VOA	79345	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199026	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	79345	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199027	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022890087	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199028	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199029	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG3-03	JU	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199030	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C031960000	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199031	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	VOA	79345	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199032	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	79345	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199033	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199034	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199035	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	79345	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199036	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199037	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	79345	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199038	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199039	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	79345	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199040	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199041	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199042	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199043	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199044	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	79345	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199045	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	79345	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199046	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199047	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199048	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	79345	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199049	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	79345	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199050	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	79345	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199051	URGA	1,1,2,2-Tetrach

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199063	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	79345	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199064	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	79345	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199065	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	79345	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199066	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	79345	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199067	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	79005	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199068	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	79005	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199069	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199070	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199071	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199072	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199073	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	79005	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199074	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	79005	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199075	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199076	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199077	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	79005	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199078	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drft/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199079	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	79005	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199080	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199081	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199082	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199083	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199084	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199085	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199086	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: CHloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	79005	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199087	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	79005	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199088	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. THe following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-ChloroethylvinyI ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199089	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199090	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07.	C072890020	PGDP	VOA	79005	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
199091	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	79005	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199092	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	79005	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199093	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	79005	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199094	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950110O1	PGDP	VOA	79005	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199095	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	79005	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199096	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	79005	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199097	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 9/11/09	C09195038001	PGDP	VOA	79005	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199098	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	79005	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199099	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	79005	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199100	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane .Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	79005	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199101	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	79005	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199102	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	79005	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199103	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: CHloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	79005	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199104	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033001	PGDP	VOA	79005	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199105	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	79005	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199106	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	79005	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199107	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	79005	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199108	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	79005	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199109	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75343	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199110	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75343	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199111	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199112	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199113	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199114	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199115	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75343	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199116	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75343	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199117	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199118	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199119	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75343	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199120	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drft/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199124	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199125	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199126	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199127	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199128	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75343	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199129	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	75343	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199130	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199131	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75343	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199132	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	75343	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199133	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	75343	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199134	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75343	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199135	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75343	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199136	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	75343	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199137	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	75343	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199138	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75343	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199139	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75343	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199140	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75343	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199141	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	75343	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199142	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	75343	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199143	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	75343	1	1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199144	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	75343	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199145	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	75343	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199146	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033001	PGDP	VOA	75343	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199147	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	75343	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199148	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	75343	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199149	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	75343	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199150	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	75343	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199151	URGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75354	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199152	URGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75354	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199153	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199154	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199155	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199156	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199157	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75354	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199158	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75354	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199159	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199160	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-04	UY	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199161	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/diffference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75354	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199162	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050190031	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199163	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75354	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199164	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199165	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199166	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199167	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199168	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199169	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199170	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75354	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199171	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	75354	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199172	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199173	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199174	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	75354	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199175	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	75354	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199176	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-08	UY	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75354	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199177	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75354	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199178	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	75354	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199179	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	75354	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199180	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75354	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199181	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75354	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199182	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75354	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199183	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	75354	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199184	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	75354	1	1			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199199	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG3-03	JU	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the inital calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199200	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C031960000	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199201	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	VOA	96184	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199202	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	96184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199203	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199204	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199205	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	96184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199206	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drft/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199207	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	96184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199208	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199209	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199210	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199211	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199212	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199213	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199214	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	96184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199215	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	96184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199216	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199217	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	96184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199218	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	96184	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199219	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	96184	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199220	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	96184	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199221	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	96184	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199222	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950011001	PGDP	VOA	96184	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199223	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	96184	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199224	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	96184	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199225	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatile sample. JAJ 8/11/09	C09195038001	PGDP	VOA	96184	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199226	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	96184	5	5			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199227	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	96184	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199228	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	96184	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199229	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	96184	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199230	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssi/111010	C10288014001	PGDP	VOA	96184	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199231	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	96184	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199232	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits. 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	96184	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199233	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ssi/080211	C11195018001	PGDP	VOA	96184	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199234	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ssi/080211	C11195018002	PGDP	VOA	96184	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199235	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ssi/101811	C11278019002	PGDP	VOA	96184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199236	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ssi/101811	C11278019001	PGDP	VOA	96184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199237	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	95943	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199238	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	95943	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199239	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	120821	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199240	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	120821	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199241	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	VOA	96128	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199242	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW387SG603RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	96128	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199243	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW387SG1-03	U	REG	MW387				WG	10/16/2002					X022960045	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199244	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW387SG2-03	U	REG	MW387				WG	1/14/2003					X030240018	PORTS	VOA	96128	0.2	0.2			FALSE			1/29/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199245	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG3-03	U	REG	MW387				WG	4/9/2003					X031060001	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199246	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW387SG4-03	U	REG	MW387				WG	7/14/2003					X032040049	PORTS	VOA	96128	0.2	0.2			FALSE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199247	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG1-04	JU	REG	MW387				WG	10/16/2003				Sample is J qualified due to CCV1, CCV2, CCV3, and CCV4 falling outside the QC limits of 85%-115%. Surrogate recoveries for C032860065, C032. See PEMS for more information.	C032900019	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199248	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW387SG2-04	U	REG	MW387				WG	1/13/2004					C040130044	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199249	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 29%.BK Johnson 5/3/04	C041040009	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199250	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199251	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG1-05	JU	REG	MW387				WG	10/11/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 150.3%.BK Johnson 11/04/04	C042860013	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199252	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW387SG2-05	JUY	REG	MW387				WG	1/19/2005				Data estimated because CCV % difference exceeded acceptance criteria (+/-15%).TLB 2/3/05	C050190031	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199253	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG3-05	UY	REG	MW387				WG	4/20/2005					C051100077	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199254	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW387SG4-05	U	REG	MW387				WG	7/13/2005					C051940111	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199255	URGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW387SG1-06	UY	REG	MW387				WG	10/18/2005					C052920000	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199256	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG2-06	JUY	REG	MW387				WG	1/18/2006				J = QC (CCV, LCS) surrogate recoverieew were above acceptable limit (50-130%.) Y = MS/MSD recoveries were below acceptable limits (75-125%).T.L.Brazell 2/1/06	C060180043	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199257	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW387SG3-06	UY	REG	MW387				WG	4/10/2006				Y MS and MSD recoveries were below acceptable limits. TLB 4/21/06	C061000080	PGDP	VOA	96128	0.2	0.2			FALSE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199258	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW387SG4-06	UY	FR	MW387				WG	7/13/2006					C061940104	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199259	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW387SG4-06	UY	REG	MW387				WG	7/13/2006					C061940103	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199260	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG1-07	JU	REG	MW387				WG	10/5/2006				J qualified because surrogate recovery (54.5%) was below limit (86.5%-165%) and LCS recovery (45.5%) was also low (52.6%-124.4%). TLB 10/30/06	C062790000	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199261	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG2-07	JU	REG	MW387				WG	1/18/2007				J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07	C070180059	PGDP	VOA	96128	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199262	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW387SG3-07	JU	REG	MW387				WG	4/9/2007				All data are J qualified because LCS1 (169%) and CCV1 (166%) sur

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199292	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199293	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	106934	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199294	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199295	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	106934	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199296	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199297	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	106934	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199298	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199299	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	106934	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199300	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199301	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199302	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	106934	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199303	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	106934	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199304	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199305	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	106934	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199306	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	106934	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199307	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	106934	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199308	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081070036	PGDP	VOA	106934	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199309	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	106934	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199310	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	106934	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199311	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	106934	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199312	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	106934	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199313	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	106934	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199314	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	106934	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199315	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	106934	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199316	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	106934	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199317	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	106934	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199318	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssl/1110/10	C10288014001	PGDP	VOA	106934	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199319	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	106934	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199320	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	106934	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199321	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	106934	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199322	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	106934	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199323	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The AcroleinAcrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	106934	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199324	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The AcroleinAcrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	106934	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199325	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	95501	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199326	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	95501	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199327	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199328	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199329	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199330	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C031960000	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199331	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	SVOA	95501	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199332	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the contin	C040130044	PGDP	SVOA	95501	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199333	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199334	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199335	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	SVOA	95501	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199336	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199337	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	SVOA	95501	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199338	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199339	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	SVOA	95501	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199340	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199341	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199342	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199343	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199344	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	SVOA	95501	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199345	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	SVOA	95501	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199346	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199347	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199348	URGA	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199356	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/5/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	SVOA	95501	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199357	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	95501	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199358	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	95501	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199359	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10108015001	PGDP	SVOA	95501	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199360	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	95501	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199361	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	95501	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199362	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	95501	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199363	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	95501	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199364	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	95501	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199365	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	SVOA	95501	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199366	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	SVOA	95501	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199367	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	107062	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199368	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	107062	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199369	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199370	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199371	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199372	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199373	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	107062	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199374	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	107062	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199375	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199376	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199377	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	107062	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199378	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate.Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199379	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	107062	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199380	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199381	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199382	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180043	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199383	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199384	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199385	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199386	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	107062	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199387	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	107062	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199388	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199389	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199390	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	107062	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
199391	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	107062	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199392	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C080170036	PGDP	VOA	107062	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199393	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	107062	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199394	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	107062	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199395	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	107062	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199396	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	107062	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199397	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	107062	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199398	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	107062	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199399	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	107062	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199400	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	107062	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199401	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10108015001	PGDP	VOA	107062	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199402	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	107062	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199403	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	107062	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199404	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	107062	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199405	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	107062	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199406	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	107062	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199407	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	107062	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199408	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	107062	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199409	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	78875	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199410	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	78875	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199411	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199412	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199413	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199414	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199415	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	78875	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199416	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199420	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199421	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	78875	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199422	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199423	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199424	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199425	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199426	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199427	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199428	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	78875	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199429	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	78875	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199430	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199431	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199432	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	78875	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199433	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	78875	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199434	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	78875	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199435	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	78875	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199436	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	78875	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199437	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	78875	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199438	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	78875	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199439	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	78875	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199440	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	78875	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199441	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	78875	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199442	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	78875	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199443	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10108013501	PGDP	VOA	78875	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199444	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	78875	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199445	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	78875	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199446	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	78875	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199447	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	78875	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199448	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	78875	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199449	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	78875	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199450	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5.	C11278019001	PGDP	VOA	78875	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199451	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	95476	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199452	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	95476	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199453	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	99354	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199454	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with	0209L754-008	RECRA	SVOA	99354	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199455	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	SVOA	541731	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199456	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	SVOA	541731	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199457	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	SVOA	142289	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199458	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	SVOA	142289	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199459	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	108383	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199460	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	108383	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199461	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	99650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199462	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	99650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199463	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	106467	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199464	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	106467	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199465	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199466	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C03014010 8	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199467	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199468	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199469	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	SVOA	106467	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199470	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	SVOA	106467	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199471	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199472	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199473	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound. Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	SVOA	106467	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199474	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199475	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	SVOA	106467	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199476	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199477	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	SVOA	106467	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199478	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199479	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199480	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199497	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	SVOA	106467	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199498	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	106467	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199499	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	106467	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199500	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	106467	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199501	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	106467	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199502	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	106467	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199503	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	SVOA	106467	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199504	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	SVOA	106467	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199505	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	8/14/2002					0209L470-015	RECRA	SVOA	123911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199506	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW387SG6-02	J	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	123911	0.6	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199507	URGA	1-4-Naphthoquinone	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	8/14/2002					0209L470-015	RECRA	SVOA	130154	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199508	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	130154	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199509	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	134327	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199510	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	134327	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199511	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	594207	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199512	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW387SG6028RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	594207	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199513	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	58902	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199514	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	58902	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199515	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	HERB	93765	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199516	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199517	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	95954	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199518	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	95954	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199519	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	88062	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199520	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	88062	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199521	URGA	2,4-D	ug/L	X	SW846-8151A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	HERB	94757	1	1			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199522	URGA	2,4-D	ug/L	X	SW846-8151A	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199523	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	120832	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199524	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	120832	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199525	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	105679	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199526	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	105679	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199527	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	51285	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199528	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	51285	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199529	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	121142	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199530	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	121142	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199531	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	87650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199532	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	87650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199533	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	606202	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199534	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	606202	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199535	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	53963	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199536	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	53963	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199537	URGA	2-Butanone	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	78933	50	50			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199538	URGA	2-Butanone	ug/L	X	SW846-8260B	MW387SG6602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	78933	50	50			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199539	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199540	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199541	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199542	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C031960000	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199543	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	VOA	78933	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199544	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20%-drift criteria for the contin	C040130044	PGDP	VOA	78933	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199545	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199546	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199547	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference crteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	78933	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199548	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199549	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	78933	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199550	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199551	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	78933	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199552	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199553	URGA	2-Butanone	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	78933	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199554	URGA	2-Butanone	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199555	URGA	2-Butanone	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061940104	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199556	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	78933	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199557	URGA	2-Butanone	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	78933	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199558	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199559	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	78933	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199560	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	78933	10	10			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
199561	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	78933	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199562	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	78933	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199563	URGA	2-Butanone	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	78933	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199564	URGA	2-Butanone	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	78933	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199565	URGA	2-Butanone	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199589	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199590	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199591	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW387SG1-05	JU	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	110758	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199592	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW387SG2-05	JU	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199593	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW387SG3-05	JU	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	110758	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199594	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199595	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW387SG1-06	JU	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199596	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW387SG2-06	JU	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199597	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	91587	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199598	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	91587	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199599	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	95578	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199600	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	95578	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199601	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	591786	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199602	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW387SG6028RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	591786	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199603	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG1-03	JU	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199604	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199605	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199606	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387SG4-03	JU	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199607	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387SG1-04	JU	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	591786	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199608	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG2-04	JU	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the initial calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	591786	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199609	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199610	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199611	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	591786	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199612	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199613	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	591786	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199614	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199615	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	591786	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199616	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387SG2-06	JU	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199617	URGA	2-Hexanone	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199618	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387SG4-06	JU	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199619	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW387DSG4-06	JU	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199620	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	591786	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199621	URGA	2-Hexanone	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	591786	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199622	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199623	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199624	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	591786	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199625	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	591786	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199626	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	591786	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199627	URGA	2-Hexanone	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	591786	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199628	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	591786	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199629	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	591786	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199630	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	591786	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199631	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 9/11/09	C09195038001	PGDP	VOA	591786	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199632	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	591786	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199633	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	591786	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199634	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	591786	10	10			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199635	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	591786	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199636	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	591786	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199637	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acryloinitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	591786	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199638	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	591786	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199639	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	591786	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199640	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	591786	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199641	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	591786	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199642	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	591786	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199643	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	534521	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199644	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	534521	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199645	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	91576	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199646	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	91576	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199647	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	95487	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199648	URGA	2-Methyl

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
199673	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	101553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199674	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	101553	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199675	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	59507	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199676	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	59507	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199677	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	106478	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199678	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	106478	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199679	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	7005723	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199680	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	7005723	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199681	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	108101	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199682	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	108101	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199683	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199684	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199685	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199686	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199687	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG1-04	JU	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	108101	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199688	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG2-04	JU	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	108101	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199689	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199690	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199691	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	108101	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199692	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199693	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	108101	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199694	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199695	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	108101	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199696	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW387SG2-06	JU	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Bromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199697	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199698	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199699	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199700	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW387SG1-07	JU	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	108101	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
199701	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	108101	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199702	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199703	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07.	C071970100	PGDP	VOA	108101	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199704	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	108101	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199705	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	108101	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199706	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	108101	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199707	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	108101	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199708	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	108101	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199709	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	108101	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199710	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	108101	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199711	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	108101	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199712	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	108101	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199713	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	108101	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199714	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	108101	10	10			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199715	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	108101	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199716	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	108101	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199717	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	108101	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199718	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	108101	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199719	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	108101	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199720	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	108101	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199721	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The AcroleinAcrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	108101	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199722	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The AcroleinAcrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	108101	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199723	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	100027	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199724	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	100027	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199725	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	94597	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199726	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	94597	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199727	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	99558	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199728	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	99558	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199729	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	57976	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199730	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	57976	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199731	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	83329	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199732	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	83329	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199733	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	208968	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199734	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	208968	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199735	URGA	Acetone	ug/L	X	SW846-8260B	MW387SG5-02	JB	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	67641	4	10			TRUE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199736	URGA	Acetone	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	67641	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199737	URGA	Acetone	ug/L	U	SW846-8260	MW387SG1-03	JU	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	67641	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199748	URGA	Acetone	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199749	URGA	Acetone	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199750	URGA	Acetone	ug/L	U	SW846-8260	MW387SG2-06	JU	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199751	URGA	Acetone	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199752	URGA	Acetone	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199753	URGA	Acetone	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199754	URGA	Acetone	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	67641	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199755	URGA	Acetone	ug/L	UJ	SW846-8260	MW387SG2-07	JU	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	67641	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199756	URGA	Acetone	ug/L	UJ	SW846-8260	MW387SG3-07	JU	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199757	URGA	Acetone	ug/L	UJ	SW846-8260	MW387SG4-07	JU	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199758	URGA	Acetone	ug/L	UJ	SW846-8260	MW387SG1-08	JU	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	67641	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199759	URGA	Acetone	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	67641	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199760	URGA	Acetone	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	67641	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199761	URGA	Acetone	ug/L	UJ	SW846-8260	MW387SG4-08	JU	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	67641	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199762	URGA	Acetone	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	67641	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199763	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387SG2-09	UJ	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	67641	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199764	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387SG3-09	UJ	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	67641	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199765	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	67641	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199766	URGA	Acetone	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	67641	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199767	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	67641	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199768	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	67641	10	10			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199769	URGA	Acetone	ug/L	=	SW846-8260B	MW387SG4-10	UJ	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	67641	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199770	URGA	Acetone	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	67641	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199771	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387SG2-11	UXJ	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	67641	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199772	URGA	Acetone	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033001	PGDP	VOA	67641	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199773	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387DSG4-11	UJ	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	67641	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199774	URGA	Acetone	ug/L	UJ	SW846-8260B	MW387SG4-11	UJ	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	67641	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199775	URGA	Acetone	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	67641	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199776	URGA	Acetone	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	67641	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199777	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75058	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199778	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75058	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199779	URGA	Acetophenone	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	98862	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199780	URGA	Acetophenone	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	98862	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199781	URGA	Acrolein	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	107028	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199782	URGA	Acrolein	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	107028	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199783	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG1-03	JU	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199784	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG2-03	JU	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199785	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG3-03	JU	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199786	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG4-03	JU	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199787	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG1-04	JU	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	107028	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199788	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG2-04	JU	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	107028	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199789	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199790	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199791	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG1-05	JU	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	107028	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199792	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG2-05	JU	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199793	URGA	Acrolein	ug/L	UJ	SW846-8260	MW387SG3-05	JU	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	107028	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199794	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199795	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG1-06	JU	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	107028	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199796	URGA	Acrolein	ug/L	UJ	SW846-8260	MW387SG2-06	JU	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199797	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG3-06	JU	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199798	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG4-06	JU	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199799	URGA	Acrolein	ug/L	R	SW846-8260	MW387DSG4-06	JU	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199800	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	107028	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199801	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	107028	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199802	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG3-07	JU	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	107028	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199803	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG4-07	JU	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	107028	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199804	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	107028	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199805	URGA	Acrolein	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	107028	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199806	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	107028	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199807	URGA	Acrolein	ug/L	R	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	107028	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199808	URGA	Acrolein	ug/L	R	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	107028	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199809	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW387SG2-09	UJ	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	107028	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199810	URGA	Acrolein	ug/L	R	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199822	URGA	Acrolein	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss\101811	C11278019001	PGDP	VOA	107028	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199823	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002				02098,487-015	RECRA	VOA	107131	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199824	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002				02101,845-008	RECRA	VOA	107131	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199825	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG1-03	JU	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199826	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG2-03	JU	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH<5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199827	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2,-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199828	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199829	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG1-04	JU	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	107131	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199830	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	107131	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199831	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199832	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199833	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	107131	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199834	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199835	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	107131	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199836	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199837	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199838	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199839	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199840	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199841	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199842	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	107131	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
199843	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	107131	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
199844	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199845	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199846	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	107131	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
199847	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	107131	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199848	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008				C08107003 6	PGDP	VOA	107131	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199849	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	107131	10	10			FALSE			7/29/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
199850	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011 001	PGDP	VOA	107131	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199851	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	107131	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199852	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	107131	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199853	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW387SG4-09	U	REG	MW387				WG	7/14/2009				Acrolein failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	107131	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199854	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	107131	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199855	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	107131	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199856	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW387SG3-10	UX	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	107131	10	10			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199857	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010				C10189015001	PGDP	VOA	107131	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199858	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss\111010	C10288014001	PGDP	VOA	107131	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199859	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	107131	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199860	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	107131	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199861	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss\080211	C11195018001	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199862	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss\080211	C11195018002	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199863	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss\101811	C11278019002	PGDP	VOA	107131	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199864	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss\101811	C11278019001	PGDP	VOA	107131	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199865	URGA	Aldrin	ug/L	X	SW846-8081A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					02081,470-015	RECRA	PPCB	309002	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199866	URGA	Aldrin	ug/L	X	SW846-8081A	MW387SG6-02	U	REG	MW387				WG	9/16/2002					02098,754-008	RECRA	PPCB	309002	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199867	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					02081,487-015	RECRA	VOA	107051	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199868	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					02101,845-008	RECRA	VOA	107051	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199869	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW387SG5-02	U	REG	MW387				WG	8/14/2002				TPU = 0.425	C022260029	PGDP	RADS	12587461	0.874	9.76	0.401	0.425	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199870	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW387SG6-02	U	REG	MW387				WG	9/16/2002				TPU = 0.21	C022600002	PGDP	RADS	12587461	-0.483	9.91	0.197	0.21	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199871	URGA	Alpha activity	pCi/L	=	SW846-9310	MW387SG1-03	U	REG	MW387				WG	10/16/2002				TPU = 5.15	C022890087	PGDP	RADS	12587461	16.7	6.34	4.56	5.15	TRUE		I	10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199872	URGA	Alpha activity	pCi/L	J	SW846-9310	MW387SG2-03		REG	MW387				WG	1/14/2003				TPU = 2.06	C030140108	PGDP	RADS	12587461	5.35	4.06	1.89	2.06	TRUE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199873	URGA	Alpha activity	pCi/L	U	SW846-9310	MW387SG3-03	U	REG	MW387				WG	4/9/2003				TPU = 2.8	C030990126	PGDP	RADS	12587461	-3.08	15.8	2.76	2.8	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199874	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW387SG4-03	U	REG	MW387				WG	7/14/2003				TPU = 1.51	C031960000	PGDP	RADS	12587461	3.65	5.68	1.41	1.51	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199875	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW387SG1-04	U	REG	MW387				WG	10/16/2003				TPU = 1.79	C032900019	PGDP	RADS	12587461	4.59	5.3	1.65	1.79	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199876	URGA	Alpha activity	pCi/L	J	EPA-900.0	MW387SG2-04	JU	REG	MW387				WG	1/13/2004				TPU = 3.02	C040130044	PGDP	RADS	12587461	8.19	5.76	2.77	3.02	TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199877	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW387SG3-04	U	REG	MW387				WG	4/12/2004				TPU = 3.02	C041040009	PGDP	RADS	12587461	7.97	8.3	2.73	3.02	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199878	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	RADS	12587461	3.31	7.38	1.27	1.37	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199879	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW387SG1-05	U	REG	MW387				WG	10/11/2004					C042860013	PGDP	RADS	12587461	-1.11	8	0.45	0.48	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199880	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	RADS	12587461	1.78	6.18	0.63	0.69	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199881	URGA	Alpha activity	pCi/L	=	SW846-9310	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	RADS	12587461	5.81	5.58	1.57	1.82	TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199882	URGA	Alpha activity	pCi/L	R	SW846-9310	MW387SG4-05	U	REG	MW387				WG	7/13/2005					C051940111	PGDP	RADS	12587461	0.947	7.8	0.37	0.37	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199883	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	RADS	12587461	-3.09	3.37	1.54	1.56	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199884	URGA	Alpha activity	pCi/L	U	SW846-9310	MW387SG2-06	U	REG	MW387				WG	1/18/2006					C060180043	PGDP	RADS	12587461	0.492	3.92	0.21	0.24	FALSE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199885	URGA	Alpha activity	pCi/L	U	SW846-9310	MW387SG3-06	U	REG	MW387				WG	4/10/2006					C061000080	PGDP	RADS	12587461	2.79	4.1	0.82	1.18	FALSE	E		4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199886	URGA	Alpha activity	pCi/L	J	SW846-9310	MW387DSG4-06	FR		MW387				WG	7/13/2006					C061940104	PGDP	RADS	12587461	4.82	3.14	1.21	1.76	TRUE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199887	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	RADS	12587461	1.61	3.09	0.45	0.61	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199888	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW387SG1-07	U	REG	MW387				WG	10/5/2006					C062790000	PGDP	RADS	12587461	-0.463	4.1	0.164	0.208	FALSE	E		10/26

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
199936	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG3-07	U	REG	MW387				WG						C071000006	PGDP	METAL	7429905	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199937	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG4-07	U	REG	MW387				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071970100	PGDP	METAL	7429905	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199938	URGA	Aluminum	mg/L	U	SW846-6010B	MW38TSG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
199939	URGA	Aluminum	mg/L	U	SW846-6010B	MW38TSG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7429905	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199940	URGA	Aluminum	mg/L	UJ	SW846-6010B	MW38TSG3-08	BJU	REG	MW387				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070036	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199941	URGA	Aluminum	mg/L	U	SW846-6010B	MW38TSG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	METAL	7429905	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199942	URGA	Aluminum	mg/L	UJ	SW846-6010B	MW38TSG1-09	U	REG	MW387				WG	10/21/2008				X-LOQ read 121% outside limit of 120% for B 11-17-08 CDS	C082950011	PGDP	METAL	7429905	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
199943	URGA	Aluminum	mg/L	U	SW846-6010B	MW38TSG2-09	U	REG	MW387				WG	1/15/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C090150018001	PGDP	METAL	7429905	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
199944	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
199945	URGA	Aluminum	mg/L	U	SW846-6010B	MW38TSG4-09	U	REG	MW387				WG	7/14/2009					C091950380001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
199946	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG1-10	U	REG	MW387				WG	10/15/2009					C092880200001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
199947	URGA	Aluminum	mg/L	=	SW846-6010B	U*	REG	MW387				WG	1/11/2010					C100110420003	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
199948	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG3-10	UB	REG	MW387				WG	4/13/2010					C101030220001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
199949	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG4-10	U	REG	MW387				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%) JSF 7/22/10	C101890150001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
199950	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG1-11	B	REG	MW387				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C102880314001	PGDP	METAL	7429905	0.245	0.2			TRUE		I	10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
199951	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG2-11	U	REG	MW387				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004015001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199952	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG3-11	UB	REG	MW387				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097033001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
199953	URGA	Aluminum	mg/L	UJ	SW846-6010B	MW38TDSG4-11	UBN	FR	MW387				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195018002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199954	URGA	Aluminum	mg/L	UJ	SW846-6010B	MW38TSG4-11	UBN	REG	MW387				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195018001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199955	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TDSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199956	URGA	Aluminum	mg/L	=	SW846-6010B	MW38TSG1-12	U	REG	MW387				WG	10/5/2011					C11278019001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
199957	URGA	Anthracene	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	120127	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199958	URGA	Anthracene	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	120127	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199959	URGA	Antimony	mg/L	X	SW846-6010A	MW38TSG5-02	BU	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440360	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
199960	URGA	Antimony	mg/L	X	SW846-6010A	MW38TSG6-02	BU	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh JF Williams 9/24/02	C022600002	PGDP	METAL	7440360	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
199961	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG1-03	UX	REG	MW387				WG	10/16/2002				X - analyses not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440360	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
199962	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
199963	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG3-03	BU	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
199964	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG4-03	BU	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440360	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
199965	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG1-04	U	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900019	PGDP	METAL	7440360	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
199966	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG2-04	BU	REG	MW387				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130044	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
199967	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG3-04	BU	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440360	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
199968	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG4-04	U	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440360	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
199969	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG1-05	BU	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
199970	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG2-05	BU	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440360	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
199971	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG3-05	BU	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440360	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
199972	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG4-05	BU	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440360	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
199973	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG1-06	BU	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
199974	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG2-06	BU	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440382	0.0024	0.001			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
199975	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440382	0.00331	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
199976	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG4-06	BU	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440382	0.00219	0.001			TRUE	S		7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199977	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG4-06	BU	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440382	0.00228	0.001			TRUE	S		7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
199978	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440360	0.00224	0.001			TRUE	S		10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
199979	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG2-07	BU	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440360	0.00303	0.001			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - January SG07-02	3/16/2012
199980	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG3-07	BU	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440360	0.00342	0.001			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
199981	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440360	0.00392	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
199982	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072890020	PGDP	METAL	7440382	0.00411	0.001			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
199983	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG2-08	BU	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7440382	0.00179	0.001			TRUE	S		2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
199984	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG3-08	BU	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440382	0.00176	0.001			TRUE	S		5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
199985	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440382	0.00317	0.001			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
199986	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG1-09	U	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950011001	PGDP	METAL	7440382	0.0042	0.001			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
199987	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG2-09	UB	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090150018001	PGDP	METAL	7440382	0.00408	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
199988	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	METAL	7440382	0.00343	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
199989	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG4-09	UB	REG	MW387				WG	7/14/2009					C091950380001	PGDP	METAL	7440382	0.00271	0.001			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
199990	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG1-10	U	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880200001	PGDP	METAL	7440382	0.00236	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
199991	URGA	Antimony	mg/L	U	SW846-6020	MW38TSG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110420003	PGDP	METAL	7440382	0.00161	0.001			TRUE	S		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
199992	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG3-10	BU	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101030220001	PGDP	METAL	7440382	0.00369	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
199993	URGA	Antimony	mg/L	UJ	SW846-6020	MW38TSG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101890150001	PGDP	METAL	7440382	0.00224	0.001			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
199994	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG1-11	U	REG	MW387				WG	10/15/2010					C102880314001	PGDP	METAL	7440382	0.00229	0.001			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
199995	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG2-11	U	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7440382	0.00202	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
199996	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7440382	0.00249	0.001			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
199997	URGA	Antimony	mg/L	=	SW846-6020	MW38TDSG4-11	FR	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7440382	0.00196	0.001			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199998	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7440382	0.00188	0.001			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
199999	URGA	Antimony	mg/L	=	SW846-6020	MW38TDSG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7440382	0.00215	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200000	URGA	Antimony	mg/L	=	SW846-6020	MW38TSG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7440382	0.00203	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200001	URGA	Arsenic	mg/L	=	SW846-7060	MW38TSG5-02	UW	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440382	0.005	0.005			TRUE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200002	URGA	Arsenic	mg/L	X	SW846-7060	MW38TSG6-02	UW	REG	MW387				WG	9/16/2002					C022600002	PGDP	METAL	7440382	0.005	0.005			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200003	URGA	Arsenic	mg/L	U	SW846-6020	MW38TSG1-03	U	REG	MW387				WG	10/16/2002				X - analyses not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440382	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200004	URGA	Arsenic	mg/L	U	SW846-6020	MW38TSG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440382	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200005	URGA	Arsenic	mg/L	U	SW846-6020	MW38TSG3-03	*BU	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440382	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200006	URGA	Arsenic	mg/L	U	SW846-6020	MW38TSG4-03	UX	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440382	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200007	URGA	Arsenic	mg/L	U	SW846-6020	MW38TSG1-04	U	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900019	PGDP	METAL	7440382	0.01	0.01			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200008	URGA	Arsenic	mg/L	UJ	SW846-6020	MW38TSG2-04	UX	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7440382	0.01	0.01			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200009	URGA	Arsenic	mg/L	U	SW846-6020	MW38TSG3-04	U	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440382	0.01	0.01			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200010	URGA	Arsenic	mg/L	U	SW846-6020	MW38TSG4-04	UX	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440382	0.01	0.01			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200011	URGA	Arsenic	mg/L	=	SW846-6020	MW38TSG1-05		REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440382	0.00254	0.001			TRUE	S		10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200012	URGA	Arsenic	mg/L	J	SW846-6020	MW38TSG2-05	X	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440382	0.00329	0.001			TRUE	S		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200013	URGA	Arsenic	mg/L	=	SW846-6020	MW38TSG3-05	B	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200091	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-04		REG	MW387				WG	10/16/2003					C032900019	PGDP	METAL-D	7440393D	0.171	0.005			TRUE		S	11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200092	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-04		REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL-D	7440393D	0.157	0.005			TRUE		S	1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200093	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-04	N	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL-D	7440393D	0.191	0.005			TRUE		S	5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200094	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-04		REG	MW387				WG	7/19/2004					C042010130	PGDP	METAL-D	7440393D	0.179	0.005			TRUE			8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200095	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-05		REG	MW387				WG	10/11/2004					C042860013	PGDP	METAL-D	7440393D	0.16	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200096	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-05		REG	MW387				WG	1/19/2005					C050190031	PGDP	METAL-D	7440393D	0.185	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200097	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-05		REG	MW387				WG	4/20/2005					C051100077	PGDP	METAL-D	7440393D	0.18	0.005			TRUE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200098	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-05	B	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051940111	PGDP	METAL-D	7440393D	0.159	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200099	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-06		REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL-D	7440393D	0.17	0.005			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200100	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-06		REG	MW387				WG	1/18/2006					C060180043	PGDP	METAL-D	7440393D	0.168	0.005			TRUE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200101	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-06		REG	MW387				WG	4/10/2006					C061000080	PGDP	METAL-D	7440393D	0.171	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200102	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387DSG4-06		FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL-D	7440393D	0.153	0.005			TRUE		S	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200103	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-06		REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL-D	7440393D	0.152	0.005			TRUE		S	7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200104	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-07		REG	MW387				WG	10/5/2006					C062790000	PGDP	METAL-D	7440393D	0.148	0.005			TRUE		S	10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200105	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-07		REG	MW387				WG	1/18/2007					C070180059	PGDP	METAL-D	7440393D	0.146	0.005			TRUE		S	1/26/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
200106	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-07		REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL-D	7440393D	0.145	0.005			TRUE		S	4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200107	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-07		REG	MW387				WG	7/16/2007					C071970100	PGDP	METAL-D	7440393D	0.149	0.005			TRUE		S	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200108	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-08		REG	MW387				WG	10/15/2007					C072890020	PGDP	METAL-D	7440393D	0.141	0.005			TRUE		S	10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
200109	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-08		REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL-D	7440393D	0.216	0.005			TRUE		S	2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
200110	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-08	B	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL-D	7440393D	0.143	0.005			TRUE		S	5/6/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
200111	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-08		REG	MW387				WG	7/17/2008					C081990041	PGDP	METAL-D	7440393D	0.15	0.005			TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
200112	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-09		REG	MW387				WG	10/21/2008					C082950011001	PGDP	METAL-D	7440393D	0.157	0.005			TRUE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
200113	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-09		REG	MW387				WG	1/15/2009					C090150180001	PGDP	METAL-D	7440393D	0.16	0.005			TRUE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
200114	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-09		REG	MW387				WG	4/27/2009					C091170210001	PGDP	METAL-D	7440393D	0.161	0.005			TRUE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
200115	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-09		REG	MW387				WG	7/14/2009					C091950380001	PGDP	METAL-D	7440393D	0.162	0.005			TRUE			7/23/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
200116	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-10		REG	MW387				WG	10/15/2009					C092880200001	PGDP	METAL-D	7440393D	0.14	0.005			TRUE		S	11/3/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
200117	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-10		REG	MW387				WG	1/11/2010					C100110420003	PGDP	METAL-D	7440393D	0.137	0.005			TRUE		S	2/3/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
200118	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-10		REG	MW387				WG	4/13/2010					C101030220001	PGDP	METAL-D	7440393D	0.175	0.005			TRUE			4/27/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
200119	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-10		REG	MW387				WG	7/8/2010				Sc Int Std(123%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C101890150001	PGDP	METAL-D	7440393D	0.142	0.005			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
200120	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-11		REG	MW387				WG	10/15/2010					C102880140001	PGDP	METAL-D	7440393D	0.146	0.005			TRUE			10/22/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
200121	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG2-11		REG	MW387				WG	1/4/2011					C110040150001	PGDP	METAL	7440393D	0.141	0.005			TRUE			1/18/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
200122	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG3-11		REG	MW387				WG	4/7/2011					C110970330001	PGDP	METAL-D	7440393D	0.137	0.005			TRUE			5/10/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
200123	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387DSG4-11		FR	MW387				WG	7/14/2011					C111950180002	PGDP	METAL-D	7440393D	0.141	0.005			TRUE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
200124	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG4-11		REG	MW387				WG	7/14/2011					C111950180001	PGDP	METAL-D	7440393D	0.142	0.005			TRUE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
200125	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387DSG1-12		FR	MW387				WG	10/5/2011					C112780190002	PGDP	METAL-D	7440393D	0.136	0.005			TRUE		S	10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
200126	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW387SG1-12		REG	MW387				WG	10/5/2011					C112780190001	PGDP	METAL-D	7440393D	0.135	0.005			TRUE		S	10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
200127	URGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	56553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200128	URGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	56553	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200129	URGA	Benzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	71432	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200130	URGA	Benzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	71432	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200131	URGA	Benzene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	71432	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200132	URGA	Benzene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	71432	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200133	URGA	Benzene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	71432	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200134	URGA	Benzene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	71432	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200135	URGA	Benzene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	71432	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200136	URGA	Benzene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	71432	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200137	URGA	Benzene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15% Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdr/tdr/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C041040009	PGDP	VOA	71432	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200138	URGA	Benzene	ug/L	U	SW846-8260	MW387SG4-04	UY	REG	MW387				WG	7/19/2004					C042010130	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200139	URGA	Benzene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/tdr/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl	C042860013	PGDP	VOA	71432	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200140	URGA	Benzene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200141	URGA	Benzene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	71432	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200142	URGA	Benzene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200143	URGA	Benzene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	71432	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200144	URGA	Benzene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200145	URGA	Benzene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	71432	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200146	URGA	Benzene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200147	URGA	Benzene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200148	URGA	Benzene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	71432	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200149	URGA	Benzene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	71432	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
200150	URGA	Benzene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200151	URGA	Benzene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	71432	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200152	URGA	Benzene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	71432	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
200153	URGA	Benzene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	71432	5	5			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
200154	URGA	Benzene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	71432	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200155	URGA	Benzene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	71432	5	5			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
200156	URGA	Benzene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950011001	PGDP	VOA	71432	5	5			FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
200157	URGA	Benzene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150180001	PGDP	VOA	71432	5	5			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
200158	URGA	Benzene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C091170210001	PGDP	VOA	71432	5	5			FALSE			5/6/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
200159	URGA	Benzene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C091950380001	PGDP	VOA	71432	5	5			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
200160	URGA	Benzene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C092880200001	PGDP	VOA	71432	5	5			FALSE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
200161	URGA	Benzene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	71432	5	5			FALSE			1/20/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
200162	URGA	Benzene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibrom

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200201	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG2-07	U	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200202	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200203	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200204	URGA	Beryllium	mg/L	U	SW846-6020	MW38TSG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890020	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200205	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG2-08		REG	MW387				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240095	PGDP	METAL	7440417	0.001	0.001			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200206	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200207	URGA	Beryllium	mg/L	U	SW846-6020	MW38TSG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200208	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG1-09	U	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950111001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200209	URGA	Beryllium	mg/L	U	SW846-6020	MW38TSG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21830	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200210	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200211	URGA	Beryllium	mg/L	U	SW846-6020	MW38TSG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200212	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG1-10	U	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	D09288020001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200213	URGA	Beryllium	mg/L	U	SW846-6020	MW38TSG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200214	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG3-10	U	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200215	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200216	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200217	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG2-11	U	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200218	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200219	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200220	URGA	Beryllium	mg/L	=	SW846-6020	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200221	URGA	Beryllium	mg/L	=	SW846-6020	MW387SG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200222	URGA	Beryllium	mg/L	=	SW846-6020	MW38TSG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200223	URGA	Beta activity	pCi/L	X	EPA-900.0	MW38TSG5-02		REG	MW387				WG	8/14/2002				TPU = 8.09	C022260029	PGDP	RADS	12587472	49.9	6.32	4.88	8.09	TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200224	URGA	Beta activity	pCi/L	X	EPA-900.0	MW38TSG6-02		REG	MW387				WG	9/16/2002				TPU = 9.84	C022600002	PGDP	RADS	12587472	66.6	5.87	5.76	9.84	TRUE	I		9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200225	URGA	Beta activity	pCi/L	=	EPA-900.0	MW38TSG1-03		REG	MW387				WG	10/16/2002				TPU = 9.85	C022890087	PGDP	RADS	12587472	70.2	5.39	5.88	9.85	TRUE	I		10/24/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200226	URGA	Beta activity	pCi/L	U	EPA-900.0	MW38TSG2-03		REG	MW387				WG	1/14/2003				TPU = 13.1	C030140108	PGDP	RADS	12587472	89.6	6.32	7.28	13.1	TRUE	I		1/23/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200227	URGA	Beta activity	pCi/L	U	EPA-900.0	MW38TSG3-03	DU	REG	MW387				WG	4/9/2003				TPU = 0.215	C030990126	PGDP	RADS	12587472	0.777	15.8	0.188	0.215	FALSE			4/11/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
200228	URGA	Beta activity	pCi/L	J	EPA-900.0	MW38TSG4-03		REG	MW387				WG	7/14/2003				TPU = 10.2	C031960000	PGDP	RADS	12587472	69.3	6.04	5.99	10.2	TRUE	I		7/22/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
200229	URGA	Beta activity	pCi/L	J	EPA-900.0	MW38TSG1-04	B	REG	MW387				WG	10/16/2003				TPU = 11.1	C032900019	PGDP	RADS	12587472	75.4	6.89	6.34	11.1	TRUE	I		10/22/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200230	URGA	Beta activity	pCi/L	J	EPA-900.0	MW38TSG2-04		REG	MW387				WG	1/13/2004				TPU = 11.7	C040130044	PGDP	RADS	12587472	81.9	6.48	6.76	11.7	TRUE	I		1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200231	URGA	Beta activity	pCi/L	=	EPA-900.0	MW38TSG3-04		REG	MW387				WG	4/12/2004				TPU = 17.4	C041040009	PGDP	RADS	12587472	115	6.95	8.61	17.4	TRUE	IS		4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200232	URGA	Beta activity	pCi/L	=	EPA-900.0	MW38TSG4-04		REG	MW387				WG	7/19/2004					C042010130	PGDP	RADS	12587472	87.7	5.73	7.01	12.8	TRUE	I		7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200233	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG1-05		REG	MW387				WG	10/11/2004					C042860013	PGDP	RADS	12587472	72.7	5.95	6.37	10.8	TRUE	I		10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200234	URGA	Beta activity	pCi/L	J	SW846-9310	MW38TSG2-05		REG	MW387				WG	1/19/2005					C050190031	PGDP	RADS	12587472	91.2	5.58	7.49	13.9	TRUE	IS		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200235	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG3-05		REG	MW387				WG	4/20/2005					C051100077	PGDP	RADS	12587472	190	4.78	10.9	26.5	TRUE	IS		4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200236	URGA	Beta activity	pCi/L	J	SW846-9310	MW38TSG4-05		REG	MW387				WG	7/13/2005					C051940111	PGDP	RADS	12587472	83.2	4.66	6.63	8.02	TRUE	I		7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200237	URGA	Beta activity	pCi/L	J	SW846-9310	MW38TSG1-06		REG	MW387				WG	10/18/2005					C052920000	PGDP	RADS	12587472	96.3	4.71	6.77	8.55	TRUE	I		10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200238	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG2-06		REG	MW387				WG	1/18/2006					C060180043	PGDP	RADS	12587472	98	3.93	6.92	13	TRUE	I		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200239	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG3-06		REG	MW387				WG	4/10/2006					C061000080	PGDP	RADS	12587472	176	4.55	9.83	21.2	TRUE	IS		4/18/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200240	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG5A-06		FR	MW387				WG	7/13/2006					C061940104	PGDP	RADS	12587472	157	3.92	9.17	18.6	TRUE	IS		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200241	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG4-06		REG	MW387				WG	7/13/2006					C061940103	PGDP	RADS	12587472	150	3.9	8.94	17.9	TRUE	IS		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200242	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG1-07		REG	MW387				WG	10/5/2006					C062790000	PGDP	RADS	12587472	142	4.57	8.76	17.7	TRUE	I		10/26/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200243	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG2-07		REG	MW387				WG	1/18/2007					C070180059	PGDP	RADS	12587472	276	4.75	12.7	34.3	TRUE	IS		2/9/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200244	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG3-07		REG	MW387				WG	4/9/2007					C071000006	PGDP	RADS	12587472	206	5.11	11.2	25.4	TRUE	IS		5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200245	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG4-07		REG	MW387				WG	7/16/2007					C071970100	PGDP	RADS	12587472	178	3.97	7.41	21.2	TRUE	I		8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200246	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG1-08		REG	MW387				WG	10/15/2007				The RPD on the Matrix Spike exceeded QSAS limits of <25% for the alpha activity, however it was within the laboratory internal control limits at 25.58% All other QA limits were met. ACrump 30087	C072890020	PGDP	RADS	12587472	206	6.93	10.5	26.1	TRUE	IS		11/9/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200247	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG2-08		REG	MW387				WG	1/24/2008					C080240095	PGDP	RADS	12587472	118	5.42	8.48	16.6	TRUE	I		1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200248	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG3-08		REG	MW387				WG	4/16/2008					C081070036	PGDP	RADS	12587472	159	5.13	9.82	21.2	TRUE	I		5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200249	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG4-08		REG	MW387				WG	7/17/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.JW. Shadrick 08-12-08	C081990041	PGDP	RADS	12587472	151	3.8	8.87	12.9	TRUE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200250	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG1-09		REG	MW387				WG	10/21/2008					C08295011001	PGDP	RADS	12587472	169	5.3	10.2	22.3	TRUE	I		11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200251	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG2-09		REG	MW387				WG	1/15/2009					C09015018001	PGDP	RADS	12587472	119	5.54	8.5	16.3	TRUE	I		2/4/2009		21830	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200252	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG3-09		REG	MW387				WG	4/27/2009					C09117021001	PGDP	RADS	12587472	167	5.34	10.1	22.2	TRUE	I		5/8/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200253	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG4-09		REG	MW387				WG	7/14/2009					C09195038001	PGDP	RADS	12587472	140	5.37	9.15	18.8	TRUE	I		7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200254	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG1-10		REG	MW387				WG	10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	D09288020001	PGDP	RADS	12587472	125	5.13	8.46	15.5	TRUE	I		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200255	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG2-10		REG	MW387				WG	1/11/2010					C10011042003	PGDP	RADS	12587472	78.6	5.07	6.51	10.5	TRUE	I		1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200256	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG3-10		REG	MW387				WG	4/13/2010					C10103022001	PGDP	RADS	12587472	108	5.27	7.86	14.3	TRUE	I		4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200257	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG4-10		REG	MW387				WG	7/8/2010					C10189015001	PGDP	RADS	12587472	79.8	5.2	6.59	10.8	TRUE	I		7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200258	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG1-11		REG	MW387				WG	10/15/2010					C10288014001	PGDP	RADS	12587472	93.1	5.11	7.52	12.6	TRUE	I		10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200259	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG2-11		REG	MW387				WG	1/4/2011					C11004015001	PGDP	RADS	12587472	67.1	5.18	5.68	9.65	TRUE	I		1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200260	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG3-11		REG	MW387				WG	4/7/2011					C11097033001	PGDP	RADS	12587472	62.9	5.13	5.48	8.71	TRUE	I		4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200261	URGA	Beta activity	pCi/L	=	SW846-9310	MW387DSG4-11		FR	MW387				WG	7/14/2011					C11195018002	PGDP	RADS	12587472	128	5.19	8.2	15.1	TRUE	I		7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200262	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG4-11		REG	MW387				WG	7/14/2011					C11195018001	PGDP	RADS	12587472	130	5.16	8.23	15.3	TRUE	I		7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200263	URGA	Beta activity	pCi/L	=	SW846-9310	MW387DSG1-12		FR	MW387				WG	10/5/2011					C11278019002	PGDP	RADS	12587472	74.5	5.58	5.9	7.78	TRUE	I		10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200264	URGA	Beta activity	pCi/L	=	SW846-9310	MW38TSG1-12		REG	MW387				WG	10/5/2011					C11278019001	PGDP	RADS	12587472	81.7	5.51	6.19	8.33	TRUE	I		10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200265	URGA	beta-BHC	ug/L	X	SW846-8081A	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	319857	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200266	URGA	beta-BHC	ug/L	X	SW846-8081A	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0208L754-008	RECRA	PPCB	319857	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200267	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW38TSG5-02	J	REG	MW387				WG	8/14/2002				Sample pH was below 8.3. rgt 9/4/02	C022260029	PGDP	WETCHEM	N124	118	10			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200268	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW38TSG6-02		REG	MW387				WG	9/16/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022600002	PGDP	WETCHEM	N124	124	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200269	URGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	111911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200270	URGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	111911	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200271	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	111444	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200272	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	111444	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200273	URGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	108601	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200274	URGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	108601	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200275	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW38TSG5-02	J	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	117817	6	10			FALSE	J		8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200276	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW38TSG6-02	JB	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	117817	2	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200277	URGA	Boron	mg/L	X	SW846-6010A	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440428	2	2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200278	URGA	Boron	mg/L	X	SW846-6010A	MW38TSG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7440428	2	2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200279	URGA	Boron	mg/L	U	SW846-6020	MW38TSG1-03	U	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST	C022890087	PGDP	METAL	7440428	0.2	0.2			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200280	URGA	Boron	mg/L	U	SW846-6020	MW38TSG2-03	U	REG	MW387				WG	1/14/2003				>10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200281	URGA	Boron	mg/L	U	SW846-6020	MW38TSG3-03	BU	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200369	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	74975	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200370	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200371	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	74975	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200372	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200373	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	74975	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200374	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200375	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/05/05	C052920000	PGDP	VOA	74975	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200376	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180043	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200377	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	74975	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200378	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200379	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200380	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	74975	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200381	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	74975	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200382	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	74975	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200383	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	74975	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200384	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	74975	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200385	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	74975	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200386	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	74975	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200387	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	74975	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200388	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	74975	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200389	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW387SG2-09	UJ	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	74975	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200390	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	74975	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200391	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	74975	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200392	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	74975	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200393	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	74975	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200394	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	74975	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200395	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10108901001	PGDP	VOA	74975	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200396	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	74975	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200397	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	74975	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200398	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS. 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	74975	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200399	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	74975	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200400	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	74975	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200401	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	74975	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200402	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	74975	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200403	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75274	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200404	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75274	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200405	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200406	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200407	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200408	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200409	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75274	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200410	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75274	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200411	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200412	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200413	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75274	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200414	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200415	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75274	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200416	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200417	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/05/05	C052920000	PGDP	VOA	75274	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200418	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180043	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200419	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200420	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200421	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200422	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75274	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200423	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	75274	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200424	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200425	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200426	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW387SG1-08	JU	RE

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
200432	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75274	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200433	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75274	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200434	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75274	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200435	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	75274	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200436	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	75274	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200437	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	75274	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200438	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	75274	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200439	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	75274	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200440	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	75274	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200441	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	75274	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200442	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	75274	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200443	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	75274	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200444	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	75274	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200445	URGA	Bromoform	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75252	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200446	URGA	Bromoform	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75252	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200447	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200448	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200449	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200450	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200451	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75252	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200452	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75252	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200453	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200454	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200455	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/diffference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75252	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200456	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200457	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75252	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200458	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200459	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200460	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200461	URGA	Bromoform	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200462	URGA	Bromoform	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200463	URGA	Bromoform	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200464	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75252	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200465	URGA	Bromoform	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	75252	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200466	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200467	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200468	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	75252	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
200469	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS JAJ 2/08/08	C080240095	PGDP	VOA	75252	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200470	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75252	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200471	URGA	Bromoform	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75252	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200472	URGA	Bromoform	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	75252	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200473	URGA	Bromoform	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20%-drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	75252	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200474	URGA	Bromoform	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75252	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200475	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75252	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200476	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW387SG1-10	UJ	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75252	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200477	URGA	Bromoform	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	75252	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200478	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	75252	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200479	URGA	Bromoform	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	75252	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200480	URGA	Bromoform	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	75252	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200481	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	75252	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200482	URGA	Bromoform	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	75252	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200483	URGA	Bromoform	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	75252	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200484	URGA	Bromoform	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	75252	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200485	URGA	Bromoform	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	75252	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200486	URGA	Bromoform	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	75252	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200487	URGA	Bromomethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	74839	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200488	URGA	Bromomethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	74839	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200489	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200490	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW387SG2-03	JU	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200491	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG3-03	JU	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200492	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200493	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	74839	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200498	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW387SG2-05	JU	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200499	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	74839	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200500	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200501	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200502	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200503	URGA	Bromomethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200504	URGA	Bromomethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200505	URGA	Bromomethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200506	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	74839	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200507	URGA	Bromomethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	74839	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200508	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200509	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200510	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	74839	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200511	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	74839	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200512	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	74839	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200513	URGA	Bromomethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	74839	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200514	URGA	Bromomethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	74839	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200515	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW387SG2-09	UJ	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	74839	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200516	URGA	Bromomethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	74839	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200517	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	74839	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200518	URGA	Bromomethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	74839	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200519	URGA	Bromomethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	74839	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200520	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	74839	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200521	URGA	Bromomethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	74839	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200522	URGA	Bromomethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	74839	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200523	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	74839	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200524	URGA	Bromomethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	74839	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200525	URGA	Bromomethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	74839	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200526	URGA	Bromomethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	74839	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200527	URGA	Bromomethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	74839	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200528	URGA	Bromomethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	74839	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200529	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW387SG5-02	J	REG	MW387				WG	8/14/2002				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	0208L470-015	RECRA	SVOA	85687	6	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200530	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	0209L754-008	RECRA	SVOA	85687	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200531	URGA	Cadmium	mg/L	X	SW846-7131	MW387SG5-02	UW	REG	MW387				WG	8/14/2002					C02226002	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200532	URGA	Cadmium	mg/L	X	SW846-7131	MW387SG6-02	U	REG	MW387				WG	9/16/2002					C02226000002	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200533	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG1-03	U	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02289087	PGDP	METAL	7440439	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200534	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200535	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG3-03	*U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200536	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG4-03	U	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200537	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG1-04	BU	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900019	PGDP	METAL	7440439	0.001	0.001			FALSE			10/27/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200538	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG2-04	U	REG	MW387				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130044	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200539	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004					C040340009	PGDP	METAL	7440439	0.001	0.001			FALSE			4/30/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200540	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG4-04	BU	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440439	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200541	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG1-05	U	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200542	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG2-05	U	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200543	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200544	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200545	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200546	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG2-06	U	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200547	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200548	URGA	Cadmium	mg/L	=	SW846-6020	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200549	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG4-06	U	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200550	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200551	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG2-07	U	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200552	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200553	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200554	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields	C072890020	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200555	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008				2/19/08	C080240095	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200556	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG3-08	BU	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440439	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200557	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(91.9%) ARH 8/4/08	C081990041	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200558	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG1-09	U	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200559	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200560	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200561	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200562	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG1-10	U	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200563	URGA	Cadmium	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200564	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG3-10	U	REG	MW387				WG	4/13/2010				X - Rh and Ta spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200565	URGA	Cadmium	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200620	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200621	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75150	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200622	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75150	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200623	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200624	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200625	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/diffdifference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75150	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200626	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050190031	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200627	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75150	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200628	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200629	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	75150	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200630	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200631	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75150	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200632	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200633	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200634	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compunds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75150	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200635	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	75150	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200636	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200637	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75150	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200638	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	75150	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
200639	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	75150	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200640	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75150	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200641	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75150	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200642	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	75150	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200643	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	75150	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200644	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75150	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200645	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75150	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200646	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75150	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200647	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	75150	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200648	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	75150	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200649	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW387SG4-10	UJ	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	75150	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200650	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	75150	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200651	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	75150	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200652	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	75150	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200653	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	75150	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200654	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	75150	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200655	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	75150	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200656	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	75150	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200657	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	56235	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200658	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	56235	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200659	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022890087	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200660	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200661	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200662	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200663	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	56235	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200664	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	56235	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200665	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200666	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/diffdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200667	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/diffdifference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	56235	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200668	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200669	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	56235	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200670	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200671	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	56235	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200672	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200673	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200674	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200675	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200676	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	56235	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200681	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	56235	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200682	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	56235	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200683	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	56235	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200684	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	56235	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200685	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	56235	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200686	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	56235	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200687	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	56235	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200688	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	56235	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200689	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	56235	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200690	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	56235	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200691	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	56235	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200692	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	56235	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200693	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	56235	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200694	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	56235	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200695	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	56235	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200696	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	56235	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200697	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	56235	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200698	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	56235	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200699	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW387SG5-02	X	REG	MW387				WG	8/14/2002				Sample pH was below 8.3. rgl 9/4/02	C022260029	PGDP	WETCHEM	N168					FALSE	X		8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200700	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW387SG6-02		REG	MW387				WG	9/16/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022600002	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200701	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	WETCHEM	N179	35	35			FALSE			9/10/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200702	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW387SG6-02	U	REG	MW387				WG	9/16/2002					C022600002	PGDP	WETCHEM	N179	35	35			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200703	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG1-03	U	REG	MW387				WG	10/16/2002					C022890087	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200704	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG2-03	U	REG	MW387				WG	1/14/2003					C030140108	PGDP	WETCHEM	N179	35	35			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200705	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG3-03	U	REG	MW387				WG	4/9/2003					C030990126	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200706	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG4-03	U	REG	MW387				WG	7/14/2003					C031960000	PGDP	WETCHEM	N179	35	35			FALSE			7/31/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200707	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200708	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG2-04	U	REG	MW387				WG	1/13/2004					C040130044	PGDP	WETCHEM	N179	35	35			FALSE			2/10/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200709	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG3-04	U	REG	MW387				WG	4/12/2004					C041040009	PGDP	WETCHEM	N179	35	35			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200710	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	WETCHEM	N179	35	35			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200711	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG1-05	U	REG	MW387				WG	10/11/2004					C042860013	PGDP	WETCHEM	N179	35	35			FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200712	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200713	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	WETCHEM	N179	25	25			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200714	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG4-05	UX	REG	MW387				WG	7/13/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg. C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg. C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/19/05	C051940111	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200715	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	WETCHEM	N179	25	25			FALSE			11/4/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200716	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG2-06	U	REG	MW387				WG	1/18/2006					C060180043	PGDP	WETCHEM	N179	25	25			FALSE			1/26/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200717	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387SG3-06	U	REG	MW387				WG	4/10/2006					C061000080	PGDP	WETCHEM	N179	25	25			FALSE			4/21/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200718	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	WETCHEM	N179	25	25			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200719	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940104	PGDP	WETCHEM	N179	25	25			FALSE			8/2/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200720	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387SG1-07	U	REG	MW387				WG	10/5/2006					C062790000	PGDP	WETCHEM	N179	25	25			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
200721	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387SG2-07	BU	REG	MW387				WG	1/18/2007				B: The ending method blank analyzed in this batch of samples read 6 ppm COD. Acceptance limits for the blank are <5 ppm. tlf 2/14/07	C070180059	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
200722	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387SG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200723	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200724	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	WETCHEM	N179	25	25			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200725	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200726	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200727	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	WETCHEM	N179	25	25			FALSE			8/13/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200728	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG1-09	U	REG	MW387				WG	10/21/2008					C08295011001	PGDP	WETCHEM	N179	25	25			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200729	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C09015018001	PGDP	WETCHEM	N179	25	25			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200730	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	WETCHEM	N179	25	25			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200731	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	WETCHEM	N179	25	25			FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200732	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C09288020001	PGDP	WETCHEM	N179	27	27			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200733	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG2-10	BNU	REG	MW387				WG	1/11/2010				The MS was 118% which is outside the acceptance limits of 79%-113%. The End CCB was 7mg COD/L which is outside the acceptance limits of ~1-~5mg COD/L. SJL/KDC 2/8/10	C10011042003	PGDP	WETCHEM	N179	27	27			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200734	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C10103022001	PGDP	WETCHEM	N179	27	27			FALSE			5/7/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200735	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG4-10	*U	REG	MW387				WG	7/8/2010				*: The matrix spike and matrix spike duplicate had results of 43 and 50 mg/L, yielding an RPD of 13.3%. The upper acceptance limit is 4.99% based on three sigma. kdo/tlf 8/04/10	C10189015001	PGDP	WETCHEM	N179	27	27			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200736	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200737	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG2-11	U	REG	MW387				WG	1/4/2011					C11004015001	PGDP	WETCHEM	N179	33	33			FALSE			1/21/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200738	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	WETCHEM	N179	33	33			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200739	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	WETCHEM	N179	33	33			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200740	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	WETCHEM	N179	33	33			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200741	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200742	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW387SG1-12	U	REG	MW387				WG	10/5/2011					C11278019001	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200743	URGA	Chloride	mg/L	X	SW846-9056	MW387SG5-02		REG	MW387				WG	8/14/2002					C022260029	PGDP	ANION	16887006	47.5	2			TRUE			9/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200744	URGA	Chloride	mg/L	X	SW846-9056	MW387SG6-02		REG	MW387				WG	9/16/2002					C022600002	PGDP	ANION	16887006	48.2	2			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200745	URGA	Chloride	mg/L	=	SW846-9056	MW387SG1-03		REG	MW387				WG	10/16/2002					C022890087	PGDP	ANION	16887006	47.2	2			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200746	URGA	Chloride	mg/L	=	SW846-9056	MW387SG2-03		REG	MW387				WG	1/14/2003					C030140108	PGDP	ANION	16887006	49.4	2			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200747	URGA	Chloride	mg/L	=	SW846-9056	MW387SG3-03		REG	MW387				WG	4/9/2003					C030990126	PGDP	ANION	16887006	47.4	2			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200748	URGA	Chloride	mg/L	=	SW846-9056	MW387SG4-03		REG	MW387				WG	7/14/2003					C031960000	PGDP	ANION	16887006	44.6	2			TRUE		S	7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200749	URGA	Chloride	mg/L	=	SW846-9056	MW387SG1-04		REG	MW387				WG	10/16/2003					C032900019	PGDP	ANION	16887006	47.5	2			TRUE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200750	URGA	Chloride	mg/L	=	SW846-9056	MW387SG2-04		REG	MW387				WG	1/13/2004					C040130044	PGDP	ANION	16887006	46.6	2			TRUE		S	1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200751	URGA	Chloride	mg/L	=	SW846-9056	MW387SG3-04		REG	MW387				WG	4/12/2004					C041040009	PGDP	ANION	16887006	50	2			TRUE		S	4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200752	URGA	Chloride	mg/L	=	SW846-9056	MW387SG4-04		REG	MW387				WG	7/19/2004					C042010130	PGDP	ANION	16887006	46.2	2			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200753	URGA	Chloride	mg/L	=	SW846-9056	MW387SG1-05		REG	MW387				WG	10/11/2004					C042860013	PGDP	ANION	16887006	42.9	2			TRUE		S	10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200754	URGA	Chloride	mg/L	=	SW846-9056	MW387SG2-05	B	REG	MW387				WG	1/19/2005				B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05	C050190031	PGDP	ANION	16887006	48	2			TRUE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200755	URGA	Chloride	mg/L	=	SW846-9056	MW387SG3-05		REG	MW387				WG	4/20/2005					C051100077	PGDP	ANION	16887006	47	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200756	URGA	Chloride	mg/L	=	SW846-9056	MW387SG4-05		REG	MW387				WG	7/13/2005					C051940111	PGDP	ANION	16887006	47	1			TRUE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200757	URGA	Chloride	mg/L	=	SW846-9056	MW387SG1-06		REG	MW387				WG	10/18/2005					C052920000	PGDP	ANION	16887006	48	2			TRUE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200758	URGA	Chloride	mg/L	=	SW846-9056	MW387SG2-06		REG	MW387				WG	1/18/2006					C060180043	PGDP	ANION	16887006	50	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200759	URGA	Chloride	mg/L	=	SW846-9056	MW387SG3-06		REG	MW387				WG	4/10/2006					C061000080	PGDP	ANION	16887006	49	2			TRUE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200760	URGA	Chloride	mg/L	=	SW846-9056	MW387DSG4-06		FR	MW387				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200799	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	108907	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200800	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200801	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200802	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200803	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200804	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	108907	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200805	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070180059	PGDP	VOA	108907	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200806	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	108907	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200807	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	108907	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200808	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	108907	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200809	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	108907	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200810	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	108907	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200811	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	108907	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200812	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	108907	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200813	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	108907	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200814	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	108907	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200815	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	108907	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200816	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	108907	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200817	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	108907	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200818	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	108907	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200819	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	108907	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200820	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	108907	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200821	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	108907	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200822	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	108907	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200823	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	108907	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200824	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	108907	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200825	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	VOA	108907	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200826	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	108907	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200827	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	510156	10	10			FALSE			9/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200828	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	510156	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200829	URGA	Chloroethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75003	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200830	URGA	Chloroethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75003	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200831	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200832	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200833	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200834	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200835	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75003	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200836	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75003	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200837	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200838	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200839	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75003	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200840	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200841	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75003	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200842	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200843	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200844	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200845	URGA	Chloroethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200846	URGA	Chloroethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200847	URGA	Chloroethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200848	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW387SG1-07	JU	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75003	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200849	URGA	Chloroethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070180059	PGDP	VOA	75003	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200850	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200851	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200852	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	75003	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200853	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	75003	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200854	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75003	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200855	URGA	Chloroethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75003	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200856	URGA	Chloroethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	75003	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200857	URGA	Chloroethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	75003	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200858	URGA	Chloroethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75003	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200859	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75003	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200860	URGA	Chloroethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75003	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200861	URGA	Chloroethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL		SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200874	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003					Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200875	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003					The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200876	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003					The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200877	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	67663	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200878	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004					The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	67663	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200879	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004					Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%.	C041040009	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200880	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004					Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200881	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004					Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/diffference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	67663	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200882	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005					2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200883	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005					2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200884	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005					The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200885	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005					The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	67663	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200886	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006					The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200887	URGA	Chloroform	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006					Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200888	URGA	Chloroform	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200889	URGA	Chloroform	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006					The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200890	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006					The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	67663	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
200891	URGA	Chloroform	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007					Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	67663	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
200892	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007					cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-ChloroethylvinyI ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
200893	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007					The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200894	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007					The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	67663	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200895	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008					cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	67663	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200896	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008						C081070036	PGDP	VOA	67663	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200897	URGA	Chloroform	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008					cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	67663	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200898	URGA	Chloroform	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008					Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	67663	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200899	URGA	Chloroform	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009					Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	67663	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200900	URGA	Chloroform	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009					Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	67663	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200901	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009					Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	67663	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200902	URGA	Chloroform	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009					Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	67663	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200903	URGA	Chloroform	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010					Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	67663	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200904	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010					One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	67663	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200905	URGA	Chloroform	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010						C10189015001	PGDP	VOA	67663	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200906	URGA	Chloroform	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010					Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	67663	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200907	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011					One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	67663	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200908	URGA	Chloroform	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011					The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	67663	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200909	URGA	Chloroform	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	67663	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200910	URGA	Chloroform	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011					Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	67663	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200911	URGA	Chloroform	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	67663	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200912	URGA	Chloroform	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011					The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	67663	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200913	URGA	Chloromethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002						02096.487-015	RECRA	VOA	74873	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200914	URGA	Chloromethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002						0210.845-008	RECRA	VOA	74873	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200915	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002					The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200916	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW387SG2-03	JU	REG	MW387				WG	1/14/2003					Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200917	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003					The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
200918	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003					The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
200919	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	74873	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200920	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004					The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	74873	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200921	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004					Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
200922	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004					Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
200923	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG1-05	JU	REG	MW387				WG	10/11/2004					Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/diffference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	74873	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200924	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW387SG2-05	JU	REG	MW387				WG	1/19/2005					2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200925	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005					2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	74873	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
200926	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005					The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200927	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005					The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200928	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006					The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060180043	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200929	URGA	Chloromethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006					Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
200930	URGA	Chloromethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061940104	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200931	URGA	Chloromethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
200935	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	74873	5	5			FALSE			7/25/2007					3/16/2012
200936	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/2007	C072890020	PGDP	VOA	74873	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200937	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	74873	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200938	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	74873	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200939	URGA	Chloromethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	74873	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200940	URGA	Chloromethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	74873	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200941	URGA	Chloromethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	74873	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200942	URGA	Chloromethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	74873	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200943	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	74873	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200944	URGA	Chloromethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	74873	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200945	URGA	Chloromethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	74873	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200946	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	74873	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200947	URGA	Chloromethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	74873	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200948	URGA	Chloromethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssi/111010	C10288014001	PGDP	VOA	74873	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200949	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW387SG2-11	JUX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	74873	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200950	URGA	Chloromethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	74873	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200951	URGA	Chloromethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ssi/080211	C11195018002	PGDP	VOA	74873	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200952	URGA	Chloromethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ssi/080211	C11195018001	PGDP	VOA	74873	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200953	URGA	Chloromethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ssi/101811	C11278019002	PGDP	VOA	74873	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200954	URGA	Chloromethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ssi/101811	C11278019001	PGDP	VOA	74873	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200955	URGA	Chromium	mg/L	X	SW846-6010A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200956	URGA	Chromium	mg/L	X	SW846-6010A	MW387SG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200957	URGA	Chromium	mg/L	UJ	SW846-6020	MW387SG1-03	NU	REG	MW387				WG	10/16/2002				X - analyses not included in MS, MSD, DUPS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440473	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
200958	URGA	Chromium	mg/L	U	SW846-6020	MW387SG3-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140108	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
200959	URGA	Chromium	mg/L	U	SW846-6020	MW387SG3-03	*U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
200960	URGA	Chromium	mg/L	U	SW846-6020	MW387SG4-03	U	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
200961	URGA	Chromium	mg/L	U	SW846-6020	MW387SG1-04	BU	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900019	PGDP	METAL	7440473	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
200962	URGA	Chromium	mg/L	U	SW846-6020	MW387SG2-04	U	REG	MW387				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130044	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
200963	URGA	Chromium	mg/L	U	SW846-6020	MW387SG3-04	U	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
200964	URGA	Chromium	mg/L	U	SW846-6020	MW387SG4-04	U	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440473	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
200965	URGA	Chromium	mg/L	U	SW846-6020	MW387SG1-05	U	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
200966	URGA	Chromium	mg/L	U	SW846-6020	MW387SG2-05	U	REG	MW387				WG	1/19/2005				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 1/31/05	C050190031	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
200967	URGA	Chromium	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
200968	URGA	Chromium	mg/L	UJ	SW846-6020	MW387SG4-05	UX	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
200969	URGA	Chromium	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
200970	URGA	Chromium	mg/L	U	SW846-6020	MW387SG2-06	UX	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
200971	URGA	Chromium	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
200972	URGA	Chromium	mg/L	=	SW846-6020	MW387SG4-06	UX	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200973	URGA	Chromium	mg/L	=	SW846-6020	MW387SG4-06	UX	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
200974	URGA	Chromium	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
200975	URGA	Chromium	mg/L	=	SW846-6020	MW387SG2-07	U	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
200976	URGA	Chromium	mg/L	=	SW846-6020	MW387SG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440473	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
200977	URGA	Chromium	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
200978	URGA	Chromium	mg/L	U	SW846-6020	MW387SG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890020	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
200979	URGA	Chromium	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240095	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
200980	URGA	Chromium	mg/L	=	SW846-6020	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
200981	URGA	Chromium	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
200982	URGA	Chromium	mg/L	=	SW846-6020	MW387SG1-09	UN	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
200983	URGA	Chromium	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
200984	URGA	Chromium	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
200985	URGA	Chromium	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
200986	URGA	Chromium	mg/L	=	SW846-6020	MW387SG1-10	UN	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
200987	URGA	Chromium	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
200988	URGA	Chromium	mg/L	=	SW846-6020	MW387SG3-10	U	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
200989	URGA	Chromium	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
200990	URGA	Chromium	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
200991	URGA	Chromium	mg/L	=	SW846-6020	MW387SG2-11	U	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
200992	URGA	Chromium	mg/L	=	SW846-6020	MW387SG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
200993	URGA	Chromium	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200994	URGA	Chromium	mg/L	=	SW846-6020	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
200995	URGA	Chromium	mg/L	=	SW846-6020	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200996	URGA	Chromium	mg/L	=	SW846-6020	MW387SG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
200997	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW387SG5-02		REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
200998	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW387SG6-02		REG	MW387				WG	9/16/2002					C022600002	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
200999	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW387SG1-03		REG	MW387				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890087	PGDP	METAL-D	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201000	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW387SG2-03		REG	MW387				WG	1/14/2003					C030140108	PGDP	METAL-D	7440473D					FALSE	Q		1/24/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201001	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW387SG3-03		REG	MW387				WG	4/9/2003					C030990126	PGDP	METAL-D	7440473D					FALSE	Q		4/28/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
201002	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW387SG4-03		REG	MW387				WG	7/14/2003					C031960000	PGDP	METAL-D	7440473D					FALSE	Q	NOVAL	7/24/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
201003	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW387SG1-04		REG	MW387				WG	10/16/2003					C032900019	PGDP	METAL-D	7440473D					FALSE	Q		11/1/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201004	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW387SG2-04		REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL-D	7440473D					FALSE	Q		1/29/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201005	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW387SG3-04		REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL-D	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
201006	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW387SG4-04		REG	MW387				WG	7/19/2004					C042010130	PGDP	METAL-D	7440473D					FALSE	Q		8/9/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
201007	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW387SG1-05	U	REG	MW387				WG	10/11/2004					C042860013	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201008	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201009	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
201010	URGA	Chromium, Dissolved	mg/L	UJ

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
201054	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201055	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	156592	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201056	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201057	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	156592	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201058	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201059	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201060	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	156592	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
201061	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	156592	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201062	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201063	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	156592	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201064	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	156592	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
201065	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	156592	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201066	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	156592	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201067	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	156592	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
201068	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	156592	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201069	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	156592	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201070	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	156592	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201071	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	156592	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201072	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	156592	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201073	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	156592	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201074	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	156592	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201075	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	156592	1	1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201076	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	156592	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201077	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	156592	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201078	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	156592	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201079	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	156592	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201080	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	156592	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201081	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	156592	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201082	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	156592	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201083	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	10061015	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201084	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	10061015	5	5			FALSE			10/9/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201085	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201086	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201087	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201088	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201089	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	10061015	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201090	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the initial calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	10061015	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201091	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15% Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C041040009	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201092	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201093	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	10061015	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201094	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201095	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibraton.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	10061015	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201096	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201097	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201098	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201099	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201100	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201101	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201102	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	10061015	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201103	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	10061015	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201104	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201105	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201106	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	10061015	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
201107	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	10061015	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201108	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	10061015	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201109	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	10061015	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
201110	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	10061015	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201111	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	10061015	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201112	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	10061015	5	5			FALSE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201128	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440484	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201129	URGA	Cobalt	mg/L	J	SW846-6020	MW387SG3-03	*	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440484	0.00208	0.001			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201130	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG4-03	NU	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440484	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201131	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900019	PGDP	METAL	7440484	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201132	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG2-04	U	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201133	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201134	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG4-04	BU	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440484	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201135	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG1-05	BU	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201136	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG2-05	U	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440484	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201137	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440484	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201138	URGA	Cobalt	mg/L	UJ	SW846-6020	MW387SG4-05	UX	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440484	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201139	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201140	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG2-06	U	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201141	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440484	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201142	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG4-06	U	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440484	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201143	URGA	Cobalt	mg/L	=	SW846-6020	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440484	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201144	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG1-07	BU	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440484	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201145	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG2-07	U	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440484	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201146	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440484	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201147	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201148	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890020	PGDP	METAL	7440484	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
201149	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240095	PGDP	METAL	7440484	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
201150	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG3-08	BU	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440484	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
201151	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
201152	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG1-09	UN	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950011000	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201153	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440484	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201154	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201155	URGA	Cobalt	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201156	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG1-10	UN	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201157	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201158	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG3-10	U	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201159	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201160	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201161	URGA	Cobalt	mg/L	UJ	SW846-6020	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201162	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201163	URGA	Cobalt	mg/L	=	SW846-6020	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018003	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201164	URGA	Cobalt	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201165	URGA	Cobalt	mg/L	=	SW846-6020	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201166	URGA	Copper	mg/L	=	SW846-6020	MW387SG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201167	URGA	Copper	mg/L	X	SW846-6010A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440508	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201168	URGA	Copper	mg/L	X	SW846-6010A	MW387SG5-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201169	URGA	Copper	mg/L	UJ	SW846-6020	MW387SG1-03	NU	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440508	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201170	URGA	Copper	mg/L	U	SW846-6020	MW387SG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201171	URGA	Copper	mg/L	U	SW846-6020	MW387SG3-03	*U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201172	URGA	Copper	mg/L	U	SW846-6020	MW387SG4-03	U	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440508	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201173	URGA	Copper	mg/L	U	SW846-6020	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900019	PGDP	METAL	7440508	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201174	URGA	Copper	mg/L	U	SW846-6020	MW387SG2-04	U	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201175	URGA	Copper	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201176	URGA	Copper	mg/L	U	SW846-6020	MW387SG4-04	BU	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440508	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201177	URGA	Copper	mg/L	U	SW846-6020	MW387SG1-05	UX	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201178	URGA	Copper	mg/L	U	SW846-6020	MW387SG2-05	BU	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201179	URGA	Copper	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201180	URGA	Copper	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201181	URGA	Copper	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201182	URGA	Copper	mg/L	UJ	SW846-6020	MW387SG2-06	UX	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201183	URGA	Copper	mg/L	=	SW846-6020	MW387SG3-06	UX	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201184	URGA	Copper	mg/L	=	SW846-6020	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201185	URGA	Copper	mg/L	=	SW846-6020	MW387SG4-06	U	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201186	URGA	Copper	mg/L	=	SW846-6020	MW387SG1-07	BU	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201187	URGA	Copper	mg/L	=	SW846-6020	MW387SG2-07	U	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201188	URGA	Copper	mg/L	=	SW846-6020	MW387SG3-07	NU	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201189	URGA	Copper	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201190	URGA	Copper	mg/L	U	SW846-6020	MW387SG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890020	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
201191	URGA	Copper	mg/L	=	SW846-6020	MW387SG2-08	UX	REG	MW387				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240095	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
201192	URGA	Copper	mg/L	=	SW846-6020	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
201193	URGA	Copper	mg/L	UJ	SW846-6020	MW387SG4-08	NU	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
201194	URGA	Copper	mg/L	=	SW846-6020	MW387SG1-09	UN	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950011001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201195	URGA	Copper	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201196	URGA	Copper	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201197	URGA	Copper	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201198	URGA	Copper	mg/L	=	SW846-6020	MW387SG1-10	UN	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201199	URGA	Copper	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201200	URGA	Copper	mg/L	=	SW846-6020	MW387SG3-10	UN	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201201	URGA	Copper	mg/L	UJ	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201202	URGA	Copper	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201203	URGA	Copper	mg/L	=	SW846-6020	MW387SG2-11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201266	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	124481	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201267	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	124481	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201268	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	74953	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201269	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	74953	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201270	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201271	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201272	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201273	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201274	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	74953	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201275	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201276	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201277	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201278	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201279	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	124481	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201280	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	124481	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201281	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW387SG3-07	JU	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201282	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	124481	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201283	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	124481	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
201284	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	124481	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201285	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	74953	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201286	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	124481	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
201287	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	124481	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201288	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	124481	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201289	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	124481	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201290	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	124481	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201291	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	124481	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201292	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	124481	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201293	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	124481	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201294	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	7/8/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10189015001	PGDP	VOA	124481	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201295	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	10/15/2010				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C10288014001	PGDP	VOA	124481	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201296	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	1/4/2011				Trichloroethene was detected at or above the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11004015001	PGDP	VOA	124481	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201297	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033001	PGDP	VOA	124481	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201298	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	124481	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201299	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	124481	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201300	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	124481	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201301	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW387SG3-08	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	124481	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201302	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	74953	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201303	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	74953	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201304	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201305	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201306	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201307	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201308	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	74953	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201309	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201310	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201311	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201312	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfet/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl	C042860013	PGDP	VOA	74953	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201313	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201314	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	74953	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201315	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201316	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW387SG2-06	JU	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201317	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201318	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201319	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201320	URGA	Dibromomethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	74953	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201321	URGA	Dibromomethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	74953	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201322	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201323	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein AcroleinAcrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201324	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	74953	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
201325	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	74953	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201326	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	74953	5	5			FALSE			4/30/2008		21588	SG08-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201329	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	74953	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201330	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	74953	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201331	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 9/11/09	C09195038001	PGDP	VOA	74953	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201332	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	74953	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201333	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	74953	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201334	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	74953	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201335	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	74953	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201336	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	74953	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201337	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	74953	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201338	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	74953	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201339	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	74953	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201340	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	74953	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201341	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	74953	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201342	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	74953	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201343	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75718	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201344	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75718	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201345	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061947.	C022890087	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201346	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201347	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201348	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C031960000	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201349	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	VOA	75718	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201350	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75718	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201351	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201352	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201353	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75718	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201354	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201355	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl-ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75718	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201356	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 9-8-05	C051940111	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201357	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	75718	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201358	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW387SG2-06	JU	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201359	URGA	Dieldrin	ug/L	X	SW846-8081A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	60571	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201360	URGA	Dieldrin	ug/L	X	SW846-8081A	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	60571	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201361	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	84662	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201362	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	84662	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201363	URGA	Dimethoate	ug/L	X	SW846-8141	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201364	URGA	Dimethoate	ug/L	X	SW846-8141	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201365	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	131113	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201366	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	131113	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201367	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW387SG5-02	B	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	84742	16	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201368	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW387SG6-02	JB	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	84742	2	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201369	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	117840	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201370	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	117840	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201371	URGA	Dinoseb	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	HERB	88857	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201372	URGA	Dinoseb	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	HERB	88857	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201373	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW387SG5-02		REG	MW387				WG	8/14/2002					C022260029	PGDP	PHYSC	N340	289	100			TRUE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201374	URGA	Dissolved Solids	mg/L	J	EPA-160.2	MW387SG6-02	J	REG	MW387				WG	9/16/2002				There was no record that the balance was checked on 9/23/02. A tare weight of the dish is made on the first day (9/23/02) and the final weight is taken the next day (9/24/02). Balance was checked on 9/22/02 and 9/24/02 and within control limits. 1	C022600002	PGDP	PHYSC	N340	273	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201375	URGA	Dissolved Solids	mg/L	J	EPA-160.2	MW387SG1-03	*	REG	MW387				WG	10/16/2002					C022890087	PGDP	PHYSC	N340	242	50			TRUE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201376	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG2-03		REG	MW387				WG	1/14/2003					C030140108	PGDP	PHYSC	N340	278	50			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201377	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG3-03		REG	MW387				WG	4/9/2003					C030990126	PGDP	PHYSC	N340	310	43			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201378	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG4-03		REG	MW387				WG	7/14/2003					C031960000	PGDP	PHYSC	N340	280	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201379	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG1-04		REG	MW387				WG	10/16/2003					C032900019	PGDP	PHYSC	N340	258	43			TRUE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201380	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG2-04		REG	MW387				WG	1/13/2004					C040130044	PGDP	PHYSC	N340	264	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201381	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG3-04		REG	MW387				WG	4/12/2004					C041040009	PGDP	PHYSC	N340	295	43			TRUE	S		4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201382	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG4-04		REG	MW387				WG	7/19/2004					C042010130	PGDP	PHYSC	N340	266	50			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201383	URGA	Dissolved Solids	mg/L	J	EPA-160.1	MW387SG1-05		REG	MW387				WG	10/11/2004					C042860013	PGDP	PHYSC	N340	261	50			TRUE			10/15/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201384	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201385	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	PHYSC	N340	500	500			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201386	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW387SG4-05	UX	REG	MW387				WG	7/13/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which the samples were stored, was approximately 32 deg C. It had obviously malunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer tlf 7/25/05	C051940111	PGDP	PHYSC	N340	500	500			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201387	URGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW387SG1-06	JU	REG	MW387				WG	10/18/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 82%. Acceptance limits are 93-106%. tlf 11/1/05	C052920000	PGDP	PHYSC	N340	500	500			FALSE			10/24/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201388	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW387SG2-06	U	REG	MW387				WG	1/18/2006					C060180043	PGDP	PHYSC	N340	500	500			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201389	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG3-06	U	REG	MW387				WG	4/10/2006					C061000080	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201390	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940104	PGDP	PHYSC	N340	500	500			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201391	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	PHYSC	N340	500	500			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201392	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG1-07		REG	MW387				WG	10/5/2006					C062790000	PGDP	PHYSC	N340	274	40			TRUE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201393	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG2-07		REG	MW387				WG	1/18/2007					C070180059	PGDP	PHYSC	N340	284	40			TRUE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201394	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG3-07		REG	MW387				WG	4/9/2007					C071000006	PGDP	PHYSC	N340	288	40			TRUE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201395	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG4-07		REG	MW387				WG	7/16/2007					C071970100	PGDP	PHYSC	N340	283	32			TRUE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201396	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG1-08		REG	MW387				WG	10/15/2007					C072890020	PGDP	PHYSC	N340	276	32			TRUE			10/18/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
201397	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG2-08		REG	MW387				WG	1/24/2008					C080240095	PGDP	PHYSC	N340	264	32			TRUE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
201398	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG3-08		REG	MW387				WG	4/16/2008					C081070036	PGDP	PHYSC	N340	266	32			TRUE			4/22/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
201399	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW387SG4-08		REG	MW387				WG	7/17/2008					C081990041	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201449	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW387SG3-03	JU	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the inital calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	97632	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201450	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW387SG4-03	JU	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201451	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW387SG1-04	JU	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	97632	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201452	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	97632	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201453	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201454	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the inital calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201455	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW387SG1-05	JU	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	97632	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201456	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW387SG2-05	JU	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201457	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW387SG3-05	JU	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	97632	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201458	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201459	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	97632	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201460	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201461	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	62500	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201462	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	62500	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201463	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	100414	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201464	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	100414	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201465	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022890087	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201466	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201467	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201468	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201469	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	100414	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201470	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	100414	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201471	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201472	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the inital calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201473	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	100414	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201474	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201475	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	100414	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201476	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201477	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201478	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201479	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201480	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201481	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201482	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	100414	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
201483	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070180059	PGDP	VOA	100414	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201484	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201485	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201486	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	100414	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
201487	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	100414	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201488	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	100414	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201489	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	100414	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
201490	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950011001	PGDP	VOA	100414	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201491	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150180001	PGDP	VOA	100414	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201492	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	100414	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201493	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	100414	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201494	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	100414	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201495	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	100414	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201496	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	100414	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201497	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	100414	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201498	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	100414	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201499	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	100414	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201500	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	100414	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201501	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	100414	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201502	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	100414	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201503	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	100414	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201504	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	100414	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201505	URGA	Famphur	ug/L	X	SW846-8141	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201506	URGA	Famphur	ug/L	X	SW846-8141	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	52857	1.2	1.2	

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201522	URGA	Fluoride	mg/L	=	9214	MW38TSG2-05		REG	MW387				WG	1/18/2005					C05019031	PGDP	ANION	16984488	0.99	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201523	URGA	Fluoride	mg/L	=	9214	MW38TSG3-05		REG	MW387				WG	4/20/2005					C05100077	PGDP	ANION	16984488	0.92	0.1			TRUE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201524	URGA	Fluoride	mg/L	=	9214	MW38TSG4-05		REG	MW387				WG	7/13/2005					C05194111	PGDP	ANION	16984488	0.78	0.1			TRUE		S	7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201525	URGA	Fluoride	mg/L	=	9214	MW38TSG1-06		REG	MW387				WG	10/18/2005					C05292000	PGDP	ANION	16984488	0.88	0.1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201526	URGA	Fluoride	mg/L	=	9214	MW38TSG2-06		REG	MW387				WG	1/18/2006					C06018004	PGDP	ANION	16984488	0.87	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201527	URGA	Fluoride	mg/L	=	9214	MW38TSG3-06		REG	MW387				WG	4/10/2006					C06100080	PGDP	ANION	16984488	0.82	0.1			TRUE		S	4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201528	URGA	Fluoride	mg/L	=	9214	MW38TDSG4-06		FR	MW387				WG	7/13/2006					C06194104	PGDP	ANION	16984488	0.74	0.1			TRUE		S	7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201529	URGA	Fluoride	mg/L	=	9214	MW38TSG4-06		REG	MW387				WG	7/13/2006					C06194103	PGDP	ANION	16984488	0.73	0.1			TRUE		S	7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201530	URGA	Fluoride	mg/L	=	9214	MW38TSG1-07		REG	MW387				WG	10/5/2006					C06279000	PGDP	ANION	16984488	0.7	0.1			TRUE		S	10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201531	URGA	Fluoride	mg/L	=	9214	MW38TSG2-07		REG	MW387				WG	1/18/2007					C070180059	PGDP	ANION	16984488	0.72	0.1			TRUE		S	1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201532	URGA	Fluoride	mg/L	=	9214	MW38TSG3-07		REG	MW387				WG	4/6/2007					C071000006	PGDP	ANION	16984488	0.61	0.1			TRUE		S	4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201533	URGA	Fluoride	mg/L	=	9214	MW38TSG4-07		REG	MW387				WG	7/16/2007					C071970100	PGDP	ANION	16984488	0.75	0.1			TRUE		S	8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201534	URGA	Fluoride	mg/L	=	9214	MW38TSG1-08		REG	MW387				WG	10/15/2007					C072890020	PGDP	ANION	16984488	0.84	0.1			TRUE			11/02/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
201535	URGA	Fluoride	mg/L	=	9214	MW38TSG2-08		REG	MW387				WG	1/24/2008					C080240095	PGDP	ANION	16984488	0.27	0.1			TRUE		S	2/15/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
201536	URGA	Fluoride	mg/L	=	9214	MW38TSG3-08		REG	MW387				WG	4/16/2008					C081070036	PGDP	ANION	16984488	0.73	0.1			TRUE			4/21/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
201537	URGA	Fluoride	mg/L	=	9214	MW38TSG4-08		REG	MW387				WG	7/17/2008					C081990041	PGDP	ANION	16984488	0.74	0.1			TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
201538	URGA	Fluoride	mg/L	=	9214	MW38TSG1-09		REG	MW387				WG	10/21/2008					C08295011001	PGDP	ANION	16984488	0.93	0.1			TRUE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
201539	URGA	Fluoride	mg/L	=	9214	MW38TSG2-09		REG	MW387				WG	1/15/2009					C09015018001	PGDP	ANION	16984488	0.87	0.1			TRUE			2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
201540	URGA	Fluoride	mg/L	=	9214	MW38TSG3-09		REG	MW387				WG	4/27/2009					C09117021001	PGDP	ANION	16984488	0.85	0.1			TRUE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
201541	URGA	Fluoride	mg/L	=	9214	MW38TSG4-09		REG	MW387				WG	7/14/2009					C09195038001	PGDP	ANION	16984488	0.82	0.1			TRUE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
201542	URGA	Fluoride	mg/L	=	9214	MW38TSG1-10		REG	MW387				WG	10/15/2009					C09288020001	PGDP	ANION	16984488	0.95	0.1			TRUE			11/10/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
201543	URGA	Fluoride	mg/L	=	9214	MW38TSG2-10		REG	MW387				WG	1/11/2010					C10011042003	PGDP	ANION	16984488	1	0.1			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
201544	URGA	Fluoride	mg/L	=	9214	MW38TSG3-10		REG	MW387				WG	4/13/2010					C10103022001	PGDP	ANION	16984488	0.88	0.1			TRUE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
201545	URGA	Fluoride	mg/L	=	9214	MW38TSG4-10		REG	MW387				WG	7/8/2010					C10189015001	PGDP	ANION	16984488	0.88	0.1			TRUE			7/23/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
201546	URGA	Fluoride	mg/L	=	9214	MW38TSG1-11		REG	MW387				WG	10/15/2010					C10288014001	PGDP	ANION	16984488	1	0.1			TRUE			10/19/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
201547	URGA	Fluoride	mg/L	=	9214	MW38TSG2-11		REG	MW387				WG	1/4/2011					C11004015001	PGDP	ANION	16984488	0.9	0.1			TRUE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
201548	URGA	Fluoride	mg/L	=	9214	MW38TSG3-11		REG	MW387				WG	4/7/2011					C11097033001	PGDP	ANION	16984488	0.93	0.1			TRUE			4/21/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
201549	URGA	Fluoride	mg/L	=	9214	MW38TDSG4-11		FR	MW387				WG	7/14/2011					C11195018002	PGDP	ANION	16984488	0.76	0.1			TRUE			7/15/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
201550	URGA	Fluoride	mg/L	=	9214	MW38TSG4-11		REG	MW387				WG	7/14/2011					C11195018001	PGDP	ANION	16984488	0.72	0.1			TRUE			7/15/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
201551	URGA	Fluoride	mg/L	=	9214	MW38TDSG1-12		FR	MW387				WG	10/5/2011					C11278019002	PGDP	ANION	16984488	0.86	0.1			TRUE			10/7/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
201552	URGA	Fluoride	mg/L	=	9214	MW38TSG1-12		REG	MW387				WG	10/5/2011					C11278019001	PGDP	ANION	16984488	0.85	0.1			TRUE			10/7/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
201553	URGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	5103742	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201554	URGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	5103742	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201555	URGA	Heptachlor	ug/L	X	SW846-8081A	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	76448	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201556	URGA	Heptachlor	ug/L	X	SW846-8081A	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	76448	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201557	URGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	1024573	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201558	URGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	1024573	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201559	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	1888717	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201560	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	1888717	10	10			FALSE			9/30/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201561	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	118741	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201562	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	118741	10	10			FALSE			9/30/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201563	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	87683	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201564	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	87683	10	10			FALSE			9/30/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201565	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	77474	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201566	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	77474	10	10			FALSE			9/30/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201567	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	67721	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201568	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	67721	10	10			FALSE			9/30/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201569	URGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	193395	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201570	URGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	193395	10	10			FALSE			9/30/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201571	URGA	Iodide	mg/L	X	EPA-345.1 1974	MW38TSG5-02	U	REG	MW387				WG	8/14/2002					C02260029	PGDP	WETCHEM	20461545	2	2			FALSE			8/15/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201572	URGA	Iodide	mg/L	X	EPA-345.1 1974	MW38TSG6-02	U	REG	MW387				WG	9/16/2002					C02260002	PGDP	WETCHEM	20461545	2	2			FALSE			9/17/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201573	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG1-03	BU	REG	MW387				WG	10/16/2002					C02890087	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201574	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG2-03	U	REG	MW387				WG	1/14/2003					C03014010 8	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201575	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG3-03	U	REG	MW387				WG	4/9/2003					C03099026	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201576	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG4-03		REG	MW387				WG	7/14/2003				Iodide lab test cancelled because incorrect lab test was entered into LIMS. TLC 7/24/03 Iodide lab test un-cancelled due to error made in cancelling wrong lab test on wrong sample. TLC 7/24/03	C03196000	PGDP	WETCHEM	20461545	2.7	2			TRUE		S	7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201577	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG1-04	U	REG	MW387				WG	10/16/2003					C03290019	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201578	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG2-04	U	REG	MW387				WG	1/13/2004					C040130044	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201579	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG3-04	U	REG	MW387				WG	4/12/2004					C04104009	PGDP	WETCHEM	20461545	2	2			FALSE			4/12/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201580	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201581	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG1-05	U	REG	MW387				WG	10/11/2004					C042860013	PGDP	WETCHEM	20461545	2	2			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201582	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	WETCHEM	20461545	2	2			FALSE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201583	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG3-05	U	REG	MW387				WG	4/20/2005					C05100077	PGDP	WETCHEM	20461545	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201584	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG4-05	U	REG	MW387				WG	7/13/2005					C05194111	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201585	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG1-06	U	REG	MW387				WG	10/18/2005					C05292000	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201586	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG2-06	U	REG	MW387				WG	1/18/2006					C06018004	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201587	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG3-06	U	REG	MW387				WG	4/10/2006					C06100080	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201588	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TDSG4-06	BJU	FR	MW387				WG	7/13/2006			B: The method blanks analyzed in this batch of samples were estimated to be 1.2 mg/L and 0.79 mg/L. The acceptance limit for the blanks is 0.88 mg/L.J The laboratory control samples in this batch of samples had recoveries of 113% and 105%. Acceptance limits for the laboratory control samples are 96% - 110%. tf 8/10/06	C061940104	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201589	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG4-06	BJU	REG	MW387				WG	7/13/2006			B: The method blanks analyzed in this batch of samples were estimated to be 1.2 mg/L and 0.79 mg/L. The acceptance limit for the blanks is 0.88 mg/L.J The laboratory control samples in this batch of samples had recoveries of 113% and 105%. Acceptance limits for the laboratory control samples are 96% - 110%. tf 8/10/06	C061940103	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201590	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG1-07	U	REG	MW387				WG	10/5/2006					C062790000	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201591	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG2-07	U	REG	MW387				WG	1/18/2007					C070180059	PGDP	WETCHEM	20461545	2	2			FALSE			1/19/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201592	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201593	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	WETCHEM	20461545	2	2			FALSE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201594	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
201595	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	WETCHEM	20461545	2	2			FALSE			1/25/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
201596	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW38TSG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	WETCHEM	20461545	2	2			FALSE			4/17/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
201597	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW38TSG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
201598	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG1-09	U	REG	MW387				WG	10/21/2008					C08295011001	PGDP	WETCHEM	20461545	2	2			FALSE			10/22/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
201599	URGA	Iodide	mg/L	U	EPA-345.1	MW38TSG2-09	U	REG	MW387				WG	1/15/2009					C09015018001	PGDP	WETCHEM	20461545	2	2			FALSE			1/16/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
201600	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	WETCHEM	20461545	2	2			FALSE			4/28/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
201601	URGA	Iodide	mg/L	U	EPA-345.1	MW38TSG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
201602	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG1-10	U	REG	MW387				WG	10/15/2009					C09288020001	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
201603	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG2-10	U	REG	MW387				WG	1/11/2010					C10011042003	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
201604	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG3-10	U	REG	MW387				WG	4/13/2010					C10103022001	PGDP	WETCHEM	20461545	2	2			FALSE			4/14/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
201605	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG4-10	*Q	REG	MW387				WG	7/8/2010			* qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/9/2010		C10189015001	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
201606	URGA	Iodide	mg/L	UJ	EPA-345.1	MW38TSG1-11	NU	REG	MW387				WG	10/15/2010			N qualifier: The matrix spike recovered 83% acceptance limits are 84%-116%. TL Curry 11/12/2010		C10288014001	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
201607	URGA	Iodide	mg/L	UJ	EPA-345.1	MW38TSG2-11	U	REG	MW387				WG	1/4/2011					C11004015001	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
201608	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
201609	URGA	Iodide	mg/L	=	EPA-345.1	MW38TSG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	WETCHEM	20461545	2	2			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201673	URGA	Iodomethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	74884	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201674	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW387SG1-07	JU	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	74884	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201675	URGA	Iodomethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	74884	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201676	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW387SG3-07	JU	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	74884	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201677	URGA	Iodomethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	74884	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201678	URGA	Iodomethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	74884	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
201679	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW387SG2-08	JU	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	74884	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201680	URGA	Iodomethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	74884	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201681	URGA	Iodomethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	74884	5	5			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
201682	URGA	Iodomethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	74884	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201683	URGA	Iodomethane	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	74884	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201684	URGA	Iodomethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	74884	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201685	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	74884	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201686	URGA	Iodomethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	74884	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201687	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387SG2-10	UJ	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	74884	25	25			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201688	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	74884	10	10			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201689	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	74884	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201690	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	74884	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201691	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	74884	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201692	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387SG3-11	UJ	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	74884	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201693	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	74884	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201694	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	74884	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201695	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	74884	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201696	URGA	Iodomethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	74884	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201697	URGA	Iron	mg/L	X	SW846-6010A	MW387SG5-02		REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7439896	5.46	0.2			TRUE	I		8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201698	URGA	Iron	mg/L	X	SW846-6010A	MW387SG6-02		REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7439896	1.56	0.2			TRUE	I		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201699	URGA	Iron	mg/L	J	SW846-6020	MW387SG1-03	N	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7439896	1.05	0.2			TRUE	I		11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201700	URGA	Iron	mg/L	J	SW846-6020	MW387SG2-03	N	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7439896	1.08	0.2			TRUE	I		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201701	URGA	Iron	mg/L	J	SW846-6020	MW387SG3-03		REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7439896	3.03	0.2			TRUE	I		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201702	URGA	Iron	mg/L	=	SW846-6010A	MW387SG4-03		REG	MW387				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960000	PGDP	METAL	7439896	0.442	0.2			TRUE	IS		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201703	URGA	Iron	mg/L	=	SW846-6010A	MW387SG1-04	B	REG	MW387				WG	10/16/2003					C032900019	PGDP	METAL	7439896	0.216	0.2			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201704	URGA	Iron	mg/L	U	SW846-6010A	MW387SG2-04	BU	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7439896	0.1	0.1			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201705	URGA	Iron	mg/L	=	SW846-6010A	MW387SG3-04		REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7439896	0.104	0.1			TRUE	S		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201706	URGA	Iron	mg/L	=	SW846-6010A	MW387SG4-04		REG	MW387				WG	7/19/2004					C042010130	PGDP	METAL	7439896	0.204	0.1			TRUE			8/10/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201707	URGA	Iron	mg/L	=	SW846-6010A	MW387SG1-05		REG	MW387				WG	10/11/2004					C042860013	PGDP	METAL	7439896	0.582	0.1			TRUE	I		11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201708	URGA	Iron	mg/L	=	SW846-6010A	MW387SG2-05	B	REG	MW387				WG	1/19/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C050190031	PGDP	METAL	7439896	0.247	0.1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201709	URGA	Iron	mg/L	=	SW846-6010A	MW387SG3-05		REG	MW387				WG	4/20/2005					C051100077	PGDP	METAL	7439896	0.27	0.1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201710	URGA	Iron	mg/L	=	SW846-6010A	MW387SG4-05		REG	MW387				WG	7/13/2005					C051940111	PGDP	METAL	7439896	0.194	0.1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201711	URGA	Iron	mg/L	=	SW846-6010A	MW387SG1-06		REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7439896	0.157	0.1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201712	URGA	Iron	mg/L	=	SW846-6010B	MW387SG2-06		REG	MW387				WG	1/18/2006					C060180043	PGDP	METAL	7439896	2.65	0.1			TRUE	I		2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201713	URGA	Iron	mg/L	=	SW846-6010B	MW387SG3-06		REG	MW387				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000080	PGDP	METAL	7439896	0.544	0.1			TRUE	I		4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201714	URGA	Iron	mg/L	=	SW846-6010B	MW387DSG4-06	BU	FR	MW387				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061940104	PGDP	METAL	7439896	0.1	0.1			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201715	URGA	Iron	mg/L	=	SW846-6010B	MW387SG4-06		REG	MW387				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061940103	PGDP	METAL	7439896	0.115	0.1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201716	URGA	Iron	mg/L	=	SW846-6010B	MW387SG1-07	B	REG	MW387				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062790000	PGDP	METAL	7439896	0.127	0.1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201717	URGA	Iron	mg/L	=	SW846-6010B	MW387SG2-07		REG	MW387				WG	1/18/2007					C070180059	PGDP	METAL	7439896	0.117	0.05			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201718	URGA	Iron	mg/L	=	SW846-6010B	MW387SG3-07		REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7439896	0.306	0.05			TRUE	I		4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201719	URGA	Iron	mg/L	=	SW846-6010B	MW387SG1-12	UN	FR	MW387				WG	10/5/2011				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071970100	PGDP	METAL	7439896	0.186	0.1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201720	URGA	Iron	mg/L	=	SW846-6010B	MW387SG1-08		REG	MW387				WG	10/15/2007					C072890020	PGDP	METAL	7439896	0.11	0.05			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
201721	URGA	Iron	mg/L	=	SW846-6010B	MW387SG2-08		REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7439896	0.481	0.1			TRUE	I		2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201722	URGA	Iron	mg/L	=	SW846-6010B	MW387SG3-08	U	REG	MW387				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070036	PGDP	METAL	7439896	0.1	0.1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201723	URGA	Iron	mg/L	=	SW846-6010B	MW387SG4-08		REG	MW387				WG	7/17/2008					C081990041	PGDP	METAL	7439896	0.115	0.1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
201724	URGA	Iron	mg/L	=	SW846-6010B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				X-LOQ read 121% outside limit of 120% for B 11-17-08 CDS	C08295011001	PGDP	METAL	7439896	0.1	0.1			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201725	URGA	Iron	mg/L	=	SW846-6010B	MW387SG2-09		REG	MW387				WG	1/15/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09015018001	PGDP	METAL	7439896	0.222	0.1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201726	URGA	Iron	mg/L	=	SW846-6010B	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201727	URGA	Iron	mg/L	U	SW846-6010B	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201728	URGA	Iron	mg/L	=	SW846-6010B	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C09288020001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201729	URGA	Iron	mg/L	=	SW846-6010B	MW387SG2-10		REG	MW387				WG	1/11/2010					C10011042003	PGDP	METAL	7439896	0.696	0.1			TRUE	I		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201730	URGA	Iron	mg/L	=	SW846-6010B	MW387SG3-10		REG	MW387				WG	4/13/2010					C10103022001	PGDP	METAL	7439896	0.116	0.1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201731	URGA	Iron	mg/L	J	SW846-6010B	MW387SG4-10		REG	MW387				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189015001	PGDP	METAL	7439896	0.278	0.1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201732	URGA	Iron	mg/L	=	SW846-6010B	MW387SG1-11		REG	MW387				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014001	PGDP	METAL	7439896	0.717	0.1			TRUE	I		10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201733	URGA	Iron	mg/L	=	SW846-6010B	MW387SG2-11	U	REG	MW387				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF J/13/10	C11004015001	PGDP	METAL	7439896	0.1	0.1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201734	URGA	Iron	mg/L	=	SW846-6010B	MW387SG3-11	UB	REG	MW387				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.6%). Limits 80 - 120%. JSF 4/15/11	C11097033001	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201735	URGA	Iron	mg/L	U	SW846-6010B	MW387SG4-11	UB	REG	MW387				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195018001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201736	URGA	Iron	mg/L	U	SW846-6010B	MW387DSG4-11	UB	FR	MW387				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195018002	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201737	URGA	Iron	mg/L	=	SW846-6010B	MW387DSG1-12		FR	MW387				WG	10/5/2011					C11278019002	PGDP	METAL	7439896	0.133	0.1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201738	URGA	Iron	mg/L	=	SW846-6010B	MW387SG1-12		REG	MW387				WG	10/5/2011					C11278019001	PGDP	METAL	7439896	0.162	0.1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201739	URGA	Isobutanol	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	78831	100	100			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201740	URGA	Isobutanol	ug/L	X	SW846-8260B	MW387SG6002RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	78831	100	100			FALSE			10/8/2002		14604	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201741	URGA	Isodrin	ug/L	X	SW846-8081A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	465736	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201742	URGA	Isodrin	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	465736	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201743	URGA	Isodrin	ug/L	X	SW846-8081A	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	465736	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201744	URGA	Isodrin	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	465736	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201745	URGA	Isophorone	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	78591	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201746	URGA	Isophorone	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	78591	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201747	URGA	Isosafrole	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	120581	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201748	URGA	Isosafrole	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	120581	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201749	URGA	Kepone	ug/L	X	SW846-8081A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	143500	0.5	0.5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201750	URGA	Kepone	ug/L	X	SW846-8081A	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	143500	0.5	0.5			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201751	URGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW387SG5-02	U	REG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201824	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG3-09		REG	MW387				WG	4/27/2009					C09117001	PGDP	METAL	7439954	14.9	0.025			TRUE	S		5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201825	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG4-09		REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7439954	15.2	0.025			TRUE	S		7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201826	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG1-10		REG	MW387				WG	10/15/2009					C09288020001	PGDP	METAL	7439954	15	0.025			TRUE	S		10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201827	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG2-10		REG	MW387				WG	1/11/2010					C10011042003	PGDP	METAL	7439954	14.7	0.025			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201828	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG3-10		REG	MW387				WG	4/13/2010					C10103022001	PGDP	METAL	7439954	16	0.025			TRUE	S		4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201829	URGA	Magnesium	mg/L	J	SW846-6010B	MW387SG4-10		REG	MW387				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189015001	PGDP	METAL	7439954	15	0.025			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
201830	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG1-11		REG	MW387				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014001	PGDP	METAL	7439954	14.8	0.025			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201831	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG2-11		REG	MW387				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004015001	PGDP	METAL	7439954	13.1	0.025			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201832	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG3-11		REG	MW387				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097033001	PGDP	METAL	7439954	16.8	0.025			TRUE		S	4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201833	URGA	Magnesium	mg/L	=	SW846-6010B	MW387DSG4-11		FR	MW387				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11 X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195018002	PGDP	METAL	7439954	12.6	0.025			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201834	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG4-11		REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7439954	12.4	0.025			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201835	URGA	Magnesium	mg/L	=	SW846-6010B	MW387DSG1-12		FR	MW387				WG	10/5/2011					C11278019002	PGDP	METAL	7439954	13.8	0.025			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201836	URGA	Magnesium	mg/L	=	SW846-6010B	MW387SG1-12		REG	MW387				WG	10/5/2011					C11278019001	PGDP	METAL	7439954	13.8	0.025			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201837	URGA	Manganese	mg/L	X	SW846-6010A	MW387SG5-02		REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7439965	0.227	0.025			TRUE	I		8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201838	URGA	Manganese	mg/L	X	SW846-6010A	MW387SG6-02		REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7439965	0.044	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201839	URGA	Manganese	mg/L	J	SW846-6020	MW387SG1-03	N	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C022890087	PGDP	METAL	7439965	0.0215	0.005			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201840	URGA	Manganese	mg/L	=	SW846-6020	MW387SG2-03	N	REG	MW387				WG	1/14/2003					C030140108	PGDP	METAL	7439965	0.0665	0.005			TRUE	I		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201841	URGA	Manganese	mg/L	=	SW846-6020	MW387SG3-03		REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7439965	0.72	0.05			TRUE	I		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201842	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-03	N	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7439965	0.0132	0.005			TRUE	S		7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201843	URGA	Manganese	mg/L	=	SW846-6020	MW387SG1-04		REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900019	PGDP	METAL	7439965	0.00656	0.005			TRUE	S		11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201844	URGA	Manganese	mg/L	U	SW846-6020	MW387SG2-04	NUX	REG	MW387				WG	1/13/2004				X-MnPDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8%. CDS 2/9/04	C040130044	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201845	URGA	Manganese	mg/L	=	SW846-6020	MW387SG3-04		REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7439965	0.0916	0.005			TRUE	I		5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201846	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-04	N	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7439965	0.0122	0.005			TRUE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201847	URGA	Manganese	mg/L	=	SW846-6020	MW387SG1-05		REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/29/04 X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C042860013	PGDP	METAL	7439965	0.00798	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201848	URGA	Manganese	mg/L	J	SW846-6020	MW387SG2-05		REG	MW387				WG	1/19/2005					C050190031	PGDP	METAL	7439965	0.268	0.005			TRUE	I		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201849	URGA	Manganese	mg/L	J	SW846-6020	MW387SG3-05	X	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7439965	0.123	0.005			TRUE	I		5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201850	URGA	Manganese	mg/L	J	SW846-6020	MW387SG4-05	X	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7439965	0.00944	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201851	URGA	Manganese	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7439965	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201852	URGA	Manganese	mg/L	J	SW846-6020	MW387SG2-06	BX	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7439965	0.0247	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201853	URGA	Manganese	mg/L	J	SW846-6020	MW387SG3-06	X	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits, JS Fields 5/1/06	C061000080	PGDP	METAL	7439965	0.107	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201854	URGA	Manganese	mg/L	=	SW846-6020	MW387DSG4-06		FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7439965	0.00657	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201855	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-06		REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7439965	0.0125	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201856	URGA	Manganese	mg/L	=	SW846-6020	MW387SG1-07	NUX	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7439965	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201857	URGA	Manganese	mg/L	J	SW846-6020	MW387SG2-07	X	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7439965	0.0926	0.005			TRUE	I		1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201858	URGA	Manganese	mg/L	J	SW846-6020	MW387SG3-07	N	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7439965	0.0203	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201859	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7439965	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201860	URGA	Manganese	mg/L	U	SW846-6020	MW387SG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890020	PGDP	METAL	7439965	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
201861	URGA	Manganese	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240095	PGDP	METAL	7439965	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201862	URGA	Manganese	mg/L	=	SW846-6020	MW387SG3-08		REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7439965	0.0408	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201863	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-08	UX	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
201864	URGA	Manganese	mg/L	UJ	SW846-6020	MW387SG1-09	UX	REG	MW387				WG	10/21/2008				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11 X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7439965	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201865	URGA	Manganese	mg/L	=	SW846-6020	MW387SG2-09		REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7439965	0.00603	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201866	URGA	Manganese	mg/L	=	SW846-6020	MW387SG3-09		REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7439965	0.072	0.005			TRUE	I		5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201867	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-09		REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7439965	0.0083	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201868	URGA	Manganese	mg/L	UJ	SW846-6020	MW387SG1-10	UX	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7439965	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201869	URGA	Manganese	mg/L	=	SW846-6020	MW387SG2-10		REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7439965	0.0337	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201870	URGA	Manganese	mg/L	=	SW846-6020	MW387SG3-10		REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7439965	0.00696	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201871	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7439965	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
201872	URGA	Manganese	mg/L	=	SW846-6020	MW387SG1-11		REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7439965	0.0336	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201873	URGA	Manganese	mg/L	UJ	SW846-6020	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7439965	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201874	URGA	Manganese	mg/L	UJ	SW846-6020	MW387SG3-11	UX	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni.CDS 5/3/11	C11097033001	PGDP	METAL	7439965	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201875	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201876	URGA	Manganese	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201877	URGA	Manganese	mg/L	UJ	SW846-6020	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11	C11278019002	PGDP	METAL	7439965	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201878	URGA	Manganese	mg/L	J	SW846-6020	MW387SG1-12		REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7439965	0.00696	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201879	URGA	Mercury	mg/L	X	SW846-7470	MW387SG5-02	BU	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201880	URGA	Mercury	mg/L	X	SW846-7470	MW387SG6-02	BUW	REG	MW387				WG	9/16/2002					C022600002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201881	URGA	Mercury	mg/L	U	SW846-7470	MW387SG1-03	U	REG	MW387				WG	10/16/2002					C022890087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201882	URGA	Mercury	mg/L	U	SW846-7470	MW387SG2-03	BU	REG	MW387				WG	1/14/2003					C030140108	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201883	URGA	Mercury	mg/L	U	SW846-7470	MW387SG3-03	BU	REG	MW387				WG	4/9/2003					C030990126	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201884	URGA	Mercury	mg/L	UJ	SW846-7470	MW387SG4-03	BUW	REG	MW387				WG	7/14/2003					C031960000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201885	URGA	Mercury	mg/L	U	SW846-7470	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/3/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201886	URGA	Mercury	mg/L	U	SW846-7470	MW387SG2-04	U	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201887	URGA	Mercury	mg/L	U	SW846-7470	MW387SG3-04	U	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201888	URGA	Mercury	mg/L	U	SW846-7470	MW387SG4-04	BU	REG	MW387				WG	7/19/2004					C042010130	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201889	URGA	Mercury	mg/L	U	SW846-7470	MW387SG1-05	BUW	REG	MW387				WG	10/11/2004					C042860013	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201890	URGA	Mercury	mg/L	U	SW846-7470	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201891	URGA	Mercury	mg/L	U	SW846-7470	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201892	URGA	Mercury	mg/L	U	SW846-7470	MW387SG4-05	U	REG	MW387				WG	7/13/2005					C051940111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201893	URGA	Mercury	mg/L	U	SW846-7470	MW387SG1-06	UW	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201894	URGA	Mercury	mg/L	U	SW846-7470	MW387SG2-06	U	REG	MW387				WG	1/18/2006					C060180043	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201895	URGA	Mercury	mg/L	=	SW846-7470	MW387SG3-06	U	REG	MW387				WG	4/10/2006					C061000080	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201896	URGA	Mercury	mg/L	=	SW846-7470A	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940104	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201897	URGA	Mercury	mg/L	=	SW846-7470A	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201898	URGA	Mercury	mg/L	=	SW846-7470A	MW387SG1-07	U	REG	MW387				WG	10/5/2006					C062790000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201899	URGA	Mercury	mg/L	=	SW846-7470A	MW387SG2-07	U	REG	MW387				WG	1/18/2007					C070180059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201900	URGA	Mercury	mg/L	=	SW846-7470A	MW387SG3-07	BU	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201901	URGA	Mercury	mg/L	=	SW846-7470A	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201902	URGA	Mercury	mg/L	U	SW846-7470A	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
201903	URGA	Mercury	mg/L	U	SW846-7470A	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201904	URGA	Mercury	mg/L	=	SW846-7470A	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
201955	URGA	Methylene chloride	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75092	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201956	URGA	Methylene chloride	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/2007	C072890020	PGDP	VOA	75092	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
201957	URGA	Methylene chloride	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	75092	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
201958	URGA	Methylene chloride	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75092	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
201959	URGA	Methylene chloride	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75092	5	5			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
201960	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950011001	PGDP	VOA	75092	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
201961	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	75092	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
201962	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75092	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
201963	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75092	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
201964	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75092	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
201965	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criteral for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	75092	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
201966	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	75092	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
201967	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	75092	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
201968	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssi/111010	C10288014001	PGDP	VOA	75092	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
201969	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	75092	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
201970	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	75092	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
201971	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ssi/080211	C11195018002	PGDP	VOA	75092	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201972	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ssi/080211	C11195018001	PGDP	VOA	75092	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
201973	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ssi/101811	C11278019002	PGDP	VOA	75092	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201974	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ssi/101811	C11278019001	PGDP	VOA	75092	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
201975	URGA	Molybdenum	mg/L	X	SW846-6010A	MW387SG5-02	U	REG	MW387				WG	8/16/2002					C022260029	PGDP	METAL	7439987	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
201976	URGA	Molybdenum	mg/L	X	SW846-6010A	MW387SG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7439987	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
201977	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG3-03	BUX	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
201978	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG3-03	BU	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
201979	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG3-03	BU	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
201980	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG4-03	BU	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7439987	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
201981	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG1-04	BU	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900019	PGDP	METAL	7439987	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
201982	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG2-04	BU	REG	MW387				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.4%, U CCV 111.8% CDS 2/6/04	C040130044	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
201983	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
201984	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG4-04	U	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7439987	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
201985	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG1-05	BU	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
201986	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG2-05	BU	REG	MW387				WG	1/19/2005				X - Interference check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
201987	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
201988	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
201989	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG1-06	BU	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
201990	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG2-06	BU	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
201991	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG3-06	BU	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
201992	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201993	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG4-06	U	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
201994	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
201995	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG2-07	BU	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
201996	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG3-07	REG	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7439987	0.00262	0.001			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
201997	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG4-07	BU	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
201998	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG1-08	BU	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890020	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
201999	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG2-08	BU	REG	MW387				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240095	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202000	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7439987	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202001	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG4-08	BU	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
202002	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG1-09	U	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08. X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C082950011001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202003	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C09015018001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202004	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202005	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202006	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG1-10	U	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202007	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG2-10	UB	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202008	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG3-10	U	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202009	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG4-10	UB	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202010	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG1-11	UB	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202011	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG2-11	UB	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202012	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG3-11	UB	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202013	URGA	Molybdenum	mg/L	U	SW846-6020	MW387DSG4-11	UB	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202014	URGA	Molybdenum	mg/L	U	SW846-6020	MW387SG4-11	UB	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202015	URGA	Molybdenum	mg/L	=	SW846-6020	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202016	URGA	Molybdenum	mg/L	=	SW846-6020	MW387SG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202017	URGA	Naphthalene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	91203	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202018	URGA	Naphthalene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0208L754-008	RECRA	SVOA	91203	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202019	URGA	Nickel	mg/L	X	SW846-6010A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440020	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202020	URGA	Nickel	mg/L	X	SW846-6010A	MW387SG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7440020	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202021	URGA	Nickel	mg/L	UJ	SW846-6020	MW387SG3-03	BNU	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440020	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
202022	URGA	Nickel	mg/L	U	SW846-6020	MW387SG3-03	NU	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440020	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
202023	URGA	Nickel	mg/L	U	SW846-6020	MW387SG3-03	*U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
202024	URGA	Nickel	mg/L	U	SW846-6020	MW387SG4-03	NU	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440020	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202025	URGA	Nickel	mg/L	U	SW846-6020	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900019	PGDP	METAL	7440020	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202026	URGA	Nickel	mg/L	UJ	SW846-6020	MW387SG2-04	NUX	REG	MW387				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130044	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
202027	URGA	Nickel	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440020	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T Q

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
202096	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW387SG3-11		REG	MW387				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/ff 4/11/2011	C11097033001	PGDP	ANION	N3338	1.1	1			TRUE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202097	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW387SG4-11		REG	MW387				WG	7/14/2011					C11195018001	PGDP	ANION	N3338	1.2	1			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202098	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW387DSG4-11		FR	MW387				WG	7/14/2011					C11195018002	PGDP	ANION	N3338	1.2	1			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202099	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW387DSG1-12	*	FR	MW387				WG	10/5/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11278019002	PGDP	ANION	N3338	1.2	1			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202100	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW387SG1-12	*	REG	MW387				WG	10/5/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11278019001	PGDP	ANION	N3338	1.2	1			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202101	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	98953	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202102	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	98953	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202103	URGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	55185	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202104	URGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	55185	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202105	URGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	62759	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202106	URGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	62759	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202107	URGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	924163	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202108	URGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	924163	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202109	URGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	621647	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202110	URGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	621647	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202111	URGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	86306	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202112	URGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	86306	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202113	URGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	10595956	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202114	URGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	10595956	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202115	URGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	100754	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202116	URGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	100754	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202117	URGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	930552	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202118	URGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	930552	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202119	URGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	126681	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202120	URGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	126681	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202121	URGA	o-Toluidine	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	95534	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202122	URGA	o-Toluidine	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	95534	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202123	URGA	Parathion	ug/L	X	SW846-8141	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PCB	56382	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202124	URGA	Parathion	ug/L	X	SW846-8141	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PCB	56382	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202125	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C02260029	PGDP	PCB	12674112	0.17	0.17			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202126	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG6-02	U	REG	MW387				WG	9/16/2002					C02260002	PGDP	PCB	12674112	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202127	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG4-03	U	REG	MW387				WG	7/14/2003					C03196000	PGDP	PCB	12674112	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
202128	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C03290019	PGDP	PCB	12674112	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202129	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	PCB	12674112	0.17	0.17			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
202130	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW387SG4-05	U	FR	MW387				WG	7/13/2005					C051940111	PGDP	PCB	12674112	0.17	0.17			FALSE			7/22/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202131	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940104	PGDP	PCB	12674112	0.17	0.17			FALSE			7/19/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202132	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	PCB	12674112	0.17	0.17			FALSE			7/19/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202133	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	PCB	12674112	0.16	0.16			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202134	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	PCB	12674112	0.16	0.16			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
202135	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	PCB	12674112	0.16	0.16			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202136	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	PCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202137	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	PCB	12674112	0.16	0.16			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202138	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG1-09	U	REG	MW387				WG	10/21/2008					C082950011001	PGDP	PCB	12674112	0.16	0.16			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202139	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C090150180001	PGDP	PCB	12674112	0.17	0.17			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202140	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	PCB	12674112	0.16	0.16			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202141	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C091950380001	PGDP	PCB	12674112	0.16	0.16			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202142	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C092880200001	PGDP	PCB	12674112	0.16	0.16			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202143	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C100011042003	PGDP	PCB	12674112	0.16	0.16			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202144	URGA	PCB-1016	ug/L	U	SW846-8082	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C101030220001	PGDP	PCB	12674112	0.16	0.16			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202145	URGA	PCB-1016	ug/L	=	SW846-8082	MW387SG4-10		REG	MW387				WG	7/8/2010					C101890150001	PGDP	PCB	12674112	0.16	0.16			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202146	URGA	PCB-1016	ug/L	=	SW846-8082	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C102880140001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202147	URGA	PCB-1016	ug/L	=	SW846-8082	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.0%. DJ Rutherford 1/11/11	C11004015001	PGDP	PCB	12674112	0.17	0.17			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202148	URGA	PCB-1016	ug/L	=	SW846-8082	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	PCB	12674112	0.17	0.17			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202149	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW387SG4-11	U	REG	MW387				WG	7/14/2011					1107102-04	LIONPA	PCB	12674112	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202150	URGA	PCB-1016	ug/L	UJ	SW846-8082	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					1107102-07	LIONPA	PCB	12674112	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202151	URGA	PCB-1016	ug/L	=	SW846-8082	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	PCB	12674112	0.17	0.17			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202152	URGA	PCB-1016	ug/L	=	SW846-8082	MW387SG1-12	U	REG	MW387				WG	10/5/2011					C11278019001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202153	URGA	PCB-1221	ug/L	X	SW846-8082	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C02260029	PGDP	PCB	11104282	0.17	0.17			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202154	URGA	PCB-1221	ug/L	X	SW846-8082	MW387SG6-02	U	REG	MW387				WG	9/16/2002					C02260002	PGDP	PCB	11104282	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202155	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG4-03	U	REG	MW387				WG	7/14/2003					C03196000	PGDP	PCB	11104282	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
202156	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C03290019	PGDP	PCB	11104282	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202157	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	PCB	11104282	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
202158	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW387SG4-05	U	REG	MW387				WG	7/13/2005					C051940111	PGDP	PCB	11104282	0.18	0.18			FALSE			7/22/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202159	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940104	PGDP	PCB	11104282	0.18	0.18			FALSE			7/19/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202160	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	PCB	11104282	0.18	0.18			FALSE			7/19/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202161	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	PCB	11104282	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202162	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	PCB	11104282	0.17	0.17			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
202163	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	PCB	11104282	0.17	0.17			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202164	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	PCB	11104282	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202165	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	PCB	11104282	0.17	0.17			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202166	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG1-09	U	REG	MW387				WG	10/21/2008					C082950011001	PGDP	PCB	11104282	0.17	0.17			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202167	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C090150180001	PGDP	PCB	11104282	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202168	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	PCB	11104282	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202169	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C091950380001	PGDP	PCB	11104282	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202170	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C092880200001	PGDP	PCB	11104282	0.17	0.17			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202171	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C100011042003	PGDP	PCB	11104282	0.17	0.17			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202172	URGA	PCB-1221	ug/L	U	SW846-8082	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C101030220001	PGDP	PCB	11104282	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202173	URGA	PCB-1221	ug/L	=	SW846-8082	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C101890150001	PGDP	PCB	11104282	0.17	0.17			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202174	URGA	PCB-1221	ug/L	=	SW846-8082	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C102880140001	PGDP	PCB	11104282	0.18	0.18			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202175	URGA	PCB-1221	ug/L	=	SW846-8082	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.0%. DJ Rutherford 1/11/11	C11004015001	PGDP	PCB	11104282	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202176	URGA	PCB-1221	ug/L	=	SW846-8082	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	PCB	11104282	0.18	0.18			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202177	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW387SG4-11	U	REG	MW387				WG	7/14/2011					1107102-04	LIONPA	PCB	11104282	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202178	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					1107102-07	LIONPA	PCB	11104282	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202179	URGA	PCB-1221	ug/L	=	SW846-8082	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	PCB	11104282	0.18	0.18			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202180	URGA	PCB-1221	ug/L	=	SW846-8082	MW387SG1-12	U	REG	MW387				WG	10/5/2011					C11278019001	PGDP	PCB	11104282	0.18	0.18			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202181	URGA	PCB-1232	ug/L	X	SW846-8082	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C02260029	PGDP	PCB	11141165	0.17	0.17			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202182	URGA	PCB-1232	ug/L	X	SW846-8082	MW387SG6-02	U	REG	MW387				WG	9/16/2002					C02260002	PGDP	PCB	11141165	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
202308	URGA	PCB-1260	ug/L	U	SW846-8082	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	PPCB	11096825	0.05	0.05			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202309	URGA	PCB-1260	ug/L	U	SW846-8082	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202310	URGA	PCB-1260	ug/L	U	SW387SG1-10	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C09288020001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202311	URGA	PCB-1260	ug/L	U	SW846-8082	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C10011042003	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202312	URGA	PCB-1260	ug/L	U	SW846-8082	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C10103022001	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202313	URGA	PCB-1260	ug/L	=	SW846-8082	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202314	URGA	PCB-1260	ug/L	=	SW846-8082	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202315	URGA	PCB-1260	ug/L	=	SW846-8082	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.0%. DJ Rutherford 1/11/11	C11004015001	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202316	URGA	PCB-1260	ug/L	=	SW846-8082	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202317	URGA	PCB-1260	ug/L	UJ	SW846-8082	MW387SG4-11	U	FR	MW387				WG	7/14/2011					1107102-04	LIONPA	PPCB	11096825	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202318	URGA	PCB-1260	ug/L	UJ	SW846-8082	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					1107102-07	LIONPA	PPCB	11096825	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202319	URGA	PCB-1260	ug/L	=	SW846-8082	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202320	URGA	PCB-1260	ug/L	=	SW846-8082	MW387SG1-12	U	REG	MW387				WG	10/5/2011					C11278019001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202321	URGA	PCB-1268	ug/L	X	SW846-8082	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C02226002029	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202322	URGA	PCB-1268	ug/L	X	SW846-8082	MW387SG6-02	U	REG	MW387				WG	9/16/2002					C02260002002	PGDP	PPCB	11100144	0.1	0.1			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202323	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG4-03	U	REG	MW387				WG	7/14/2003					C03196000	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202324	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C03290000519	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER - SG04-01	3/16/2012
202325	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
202326	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW387SG4-05	U	REG	MW387				WG	7/13/2005					C05194011	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202327	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940103	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/19/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202328	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/18/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202329	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202330	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	PPCB	11100144	0.09	0.09			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
202331	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202332	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202333	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202334	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG1-09	U	REG	MW387				WG	10/21/2009					C082950110001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/30/2009		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202335	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C090150180001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202336	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	PPCB	11100144	0.09	0.09			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202337	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C091950380001	PGDP	PPCB	11100144	0.08	0.08			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202338	URGA	PCB-1268	ug/L	U	SW387SG1-10	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C092880220001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202339	URGA	PCB-1268	ug/L	U	SW387SG2-10	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C10011042003	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202340	URGA	PCB-1268	ug/L	U	SW846-8082	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C10103022001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202341	URGA	PCB-1268	ug/L	=	SW846-8082	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202342	URGA	PCB-1268	ug/L	=	SW846-8082	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202343	URGA	PCB-1268	ug/L	=	SW846-8082	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.0%. DJ Rutherford 1/11/11	C11004015001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202344	URGA	PCB-1268	ug/L	=	SW846-8082	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202345	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW387SG4-11	U	REG	MW387				WG	7/14/2011					1107102-04	LIONPA	PPCB	11100144	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202346	URGA	PCB-1268	ug/L	UJ	SW846-8082	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					1107102-07	LIONPA	PPCB	11100144	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202347	URGA	PCB-1268	ug/L	=	SW846-8082	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202348	URGA	PCB-1268	ug/L	=	SW846-8082	MW387SG1-12	U	REG	MW387				WG	10/5/2011					C11278019001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202349	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	60117	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202350	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	60117	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202351	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	608935	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202352	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	608935	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202353	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	76017	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202354	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	76017	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202355	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	82688	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202356	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	82688	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202357	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	87865	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202358	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	87865	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202359	URGA	Phenacetin	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	62442	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202360	URGA	Phenacetin	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	62442	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202361	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	85018	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202362	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	85018	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202363	URGA	Phenol	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	108952	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202364	URGA	Phenol	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	108952	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202365	URGA	Phorate	ug/L	X	SW846-8141	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	298022	0.5	0.5			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202366	URGA	Phorate	ug/L	X	SW846-8141	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	298022	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202367	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	SVOA	100016	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202368	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	SVOA	100016	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202369	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202370	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW387SG6-02	U	REG	MW387				WG	9/16/2002					C022600002	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202371	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG4-03	U	REG	MW387				WG	7/14/2003					C031960000	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202372	URGA	Polychlorinated biphenyl	ug/L	U	SW387SG1-04	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C03290000519	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER - SG04-01	3/16/2012
202373	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
202374	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW387SG4-05	UY	REG	MW387				WG	7/13/2005					C05194011	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202375	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940103	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/19/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202376	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/18/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202377	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202378	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	PPCB	1336363	0.17	0.17			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
202379	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202380	URGA	Polychlorinated biphenyl	ug/L	U	SW387SG3-08	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202381	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202382	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG1-09	U	REG	MW387				WG	10/21/2008					C082950110001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202383	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C090150180001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202384	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	PPCB	1336363	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202385	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C091950380001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202386	URGA	Polychlorinated biphenyl	ug/L	U	SW387SG1-10	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C092880220001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202387	URGA	Polychlorinated biphenyl	ug/L	U	SW387SG2-10	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C10011042003	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202388	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C10103022001	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202389	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202390	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202391	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.0%. DJ Rutherford 1/11/11	C11004015001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202392	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202393	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW387SG4-11	U	REG	MW387				WG	7/14/2011					1107102-04	LIONPA	PPCB	1336363	1.2	1.2			TRUE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202394	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					1107102-07	LIONPA	PPCB	1336363	1.2	1.2			TRUE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202395	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW387DSG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
202515	URGA	Rhodium	mg/L	R	SW846-6020	MW387SG1-05	BUX	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
202516	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG2-05	BU	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440166	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
202517	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG3-05	BU	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440166	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
202518	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440166	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202519	URGA	Rhodium	mg/L	R	SW846-6020	MW387SG1-06	BUX	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202520	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG2-06	BUX	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202521	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440166	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202522	URGA	Rhodium	mg/L	=	SW846-6020	MW387DSG4-06	BU	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440166	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202523	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG4-06	BU	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440166	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202524	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440166	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
202525	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG2-07	BU	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
202526	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG3-07	BU	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
202527	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG4-07	BU	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T QUARTERLY - JULY SG07-04	3/16/2012
202528	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG1-08	BU	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072890020	PGDP	METAL	7440166	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
202529	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7440166	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202530	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG3-08	BU	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440166	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202531	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202532	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG1-09	UB	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950111001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202533	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440166	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202534	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202535	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202536	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG1-10	UB	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202537	URGA	Rhodium	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202538	URGA	Rhodium	mg/L	UJ	SW846-6020	MW387SG3-10	UX	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202539	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
202540	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202541	URGA	Rhodium	mg/L	UJ	SW846-6020	MW387SG2-11	UB	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202542	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202543	URGA	Rhodium	mg/L	=	SW846-6020	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202544	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202545	URGA	Rhodium	mg/L	=	SW846-6020	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202546	URGA	Rhodium	mg/L	=	SW846-6020	MW387SG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202547	URGA	Selenium	mg/L	X	SW846-7740	MW387SG5-02	U	REG	MW387				WG	9/14/2002					C022600029	PGDP	METAL	7782492	0.01	0.01			FALSE			9/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202548	URGA	Selenium	mg/L	X	SW846-7740	MW387SG6-02	UW	REG	MW387				WG	9/16/2002					C022600002	PGDP	METAL	7782492	0.01	0.01			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202549	URGA	Selenium	mg/L	U	SW846-6020	MW387SG1-03	U	REG	MW387				WG	1/14/2003				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7782492	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
202550	URGA	Selenium	mg/L	=	SW846-6020	MW387SG2-03		REG	MW387				WG					X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7782492	0.00797	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
202551	URGA	Selenium	mg/L	U	SW846-6020	MW387SG3-03	BU	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7782492	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
202552	URGA	Selenium	mg/L	U	SW846-6020	MW387SG4-03	BU	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7782492	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202553	URGA	Selenium	mg/L	=	SW846-6020	MW387SG1-04		REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900019	PGDP	METAL	7782492	0.00523	0.005			TRUE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202554	URGA	Selenium	mg/L	=	SW846-6020	MW387SG2-04	B	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7782492	0.00723	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
202555	URGA	Selenium	mg/L	=	SW846-6020	MW387SG3-04		REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7782492	0.00627	0.005			TRUE			5/3/2004		19163	SG04-03	C-746-S&T Quarterly - APRIL SG04-03	3/16/2012
202556	URGA	Selenium	mg/L	U	SW846-6020	MW387SG4-04	JU	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7782492	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
202557	URGA	Selenium	mg/L	=	SW846-6020	MW387SG1-05		REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7782492	0.00861	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
202558	URGA	Selenium	mg/L	=	SW846-6020	MW387SG2-05		REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7782492	0.00925	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
202559	URGA	Selenium	mg/L	J	SW846-6020	MW387SG3-05	BJ	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7782492	0.00654	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
202560	URGA	Selenium	mg/L	=	SW846-6020	MW387SG4-05	B	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7782492	0.00702	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202561	URGA	Selenium	mg/L	=	SW846-6020	MW387SG1-06		REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7782492	0.00533	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202562	URGA	Selenium	mg/L	=	SW846-6020	MW387SG2-06	B	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7782492	0.0103	0.005			TRUE		S	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202563	URGA	Selenium	mg/L	=	SW846-6020	MW387SG3-06		REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7782492	0.00704	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202564	URGA	Selenium	mg/L	=	SW846-6020	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202565	URGA	Selenium	mg/L	=	SW846-6020	MW387SG4-06	U	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202566	URGA	Selenium	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
202567	URGA	Selenium	mg/L	=	SW846-6020	MW387SG2-07	B	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7782492	0.00526	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
202568	URGA	Selenium	mg/L	=	SW846-6020	MW387SG3-07	B	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7782492	0.00933	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
202569	URGA	Selenium	mg/L	=	SW846-6020	MW387SG4-07		REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7782492	0.0117	0.005		S	TRUE			7/25/2007		21272	SG07-04	C-746 S&T QUARTERLY - JULY SG07-04	3/16/2012
202570	URGA	Selenium	mg/L	J	SW846-6020	MW387SG1-08	BX	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072890020	PGDP	METAL	7782492	0.0131	0.005			TRUE		S	11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
202571	URGA	Selenium	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7782492	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202572	URGA	Selenium	mg/L	=	SW846-6020	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7782492	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202573	URGA	Selenium	mg/L	J	SW846-6020	MW387SG4-08	BX	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7782492	0.00909	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202574	URGA	Selenium	mg/L	J	SW846-6020	MW387SG1-09	B	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950111001	PGDP	METAL	7782492	0.0111	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202575	URGA	Selenium	mg/L	J	SW846-6020	MW387SG2-09	X	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7782492	0.0118	0.005			TRUE		S	2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202576	URGA	Selenium	mg/L	=	SW846-6020	MW387SG3-09		REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7782492	0.00792	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202577	URGA	Selenium	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202578	URGA	Selenium	mg/L	=	SW846-6020	MW387SG1-10		REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7782492	0.00732	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202579	URGA	Selenium	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202580	URGA	Selenium	mg/L	=	SW846-6020	MW387SG3-10		REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7782492	0.00934	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202581	URGA	Selenium	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
202582	URGA	Selenium	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202583	URGA	Selenium	mg/L	=	SW846-6020	MW387SG2-11		REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7782492	0.00587	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202584	URGA	Selenium	mg/L	=	SW846-6020	MW387SG3-11		REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7782492	0.00615	0.005			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202585	URGA	Selenium	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202586	URGA	Selenium	mg/L	=	SW846-6020	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202587	URGA	Selenium	mg/L	=	SW846-6020	MW387SG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202588	URGA	Selenium	mg/L	=	SW846-6020	MW387SG2-12	U	REG	MW387				WG	1/4/2012					C12004015001	PGDP	METAL	7782492	0.005	0.005			FALSE			1/14/2012		23017	SG12-02	C-746-S&T Landfill Quarterly (October) SG12-02	3/16/2012
202589	URGA	Silver	mg/L	X	SW846-6010A	MW387SG5-02	BU	REG	MW387				WG	9/14/2002					C022600029	PGDP	METAL	7440224	0.025	0.025			FALSE			9/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202590	URGA	Silver	mg/L	X	SW846-6010A	MW387SG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7440224	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202591	URGA	Silver	mg/L	U	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
202672	URGA	Sodium	mg/L	=	SW846-6010B	MW387DSG4-11		FR	MW387				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195018002	PGDP	METAL	7440235	49.3	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202673	URGA	Sodium	mg/L	=	SW846-6010B	MW387DSG1-12		FR	MW387				WG	10/5/2011					C11278019002	PGDP	METAL	7440235	48.8	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202674	URGA	Sodium	mg/L	=	SW846-6010B	MW387SG1-12		REG	MW387				WG	10/5/2011					C11278019001	PGDP	METAL	7440235	48.6	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202675	URGA	Strontium-90	pCi/L	X	RL-7145	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C02226029	PGDP	RADS	10098972	6.94	14.3	1.57	1.72	FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202676	URGA	Strontium-90	pCi/L	X	RL-7145	MW387SG6-02	U	REG	MW387				WG	9/16/2002				TPU = 1.91	C02260002	PGDP	RADS	10098972	-6.73	17.5	1.78	1.91	FALSE			9/21/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202677	URGA	Strontium-90	pCi/L	U	RL-7145	MW387SG1-03	U	REG	MW387				WG	10/16/2002				TPU = 0.534	C02289087	PGDP	RADS	10098972	2.74	5.2	0.456	0.534	FALSE			10/19/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
202678	URGA	Strontium-90	pCi/L	U	RL-7145	MW387SG3-03	U	REG	MW387				WG	1/14/2003				TPU = 0.0364	C03014010	PGDP	RADS	10098972	-0.19	7.68	0.031	0.0364	FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
202679	URGA	Strontium-90	pCi/L	U	RL-7145	MW387SG3-03	U	REG	MW387				WG	4/9/2003				TPU = 0.258	C03099126	PGDP	RADS	10098972	1.37	5.78	0.217	0.258	FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
202680	URGA	Strontium-90	pCi/L	U	RL-7145	MW387SG4-03	U	REG	MW387				WG	7/14/2003				TPU = 0.107	C03196000	PGDP	RADS	10098972	-0.555	6.75	0.0901	0.107	FALSE			7/30/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202681	URGA	Strontium-90	pCi/L	U	RL-7145	MW387SG1-04	U	REG	MW387				WG	10/16/2003				TPU = 0.666	C03290019	PGDP	RADS	10098972	3.48	5.95	0.569	0.666	FALSE			10/24/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202682	URGA	Strontium-90	pCi/L	U	RL-7145	MW387SG2-04	U	REG	MW387				WG	1/13/2004				TPU = 0.205	C040130044	PGDP	RADS	10098972	1.03	5.9	0.179	0.205	FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
202683	URGA	Strontium-90	pCi/L	U	RL-7145	MW387SG3-04	U	REG	MW387				WG	4/12/2004				TPU = 0.956	C041040009	PGDP	RADS	10098972	4.3	6.92	0.86	0.956	FALSE			4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
202684	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW387SG4-04	U	REG	MW387				WG	7/19/2004					C042010130	PGDP	RADS	10098972	0.29	7.31	0.04	0.05	FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
202685	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG1-05	U	REG	MW387				WG	10/11/2004					C042860013	PGDP	RADS	10098972	0.218	2.81	0.03	0.04	FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
202686	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	RADS	10098972	0.547	3.06	0.08	0.1	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
202687	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	RADS	10098972	0.73	1.54	0.11	0.13	FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
202688	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW387SG4-05	U	REG	MW387				WG	7/13/2005					C051940111	PGDP	RADS	10098972	0.0179	1.52	0.0028	0.00332	FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202689	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	RADS	10098972	0.387	1.51	0.05	0.06	FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202690	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG2-06	U	REG	MW387				WG	1/18/2006					C060180043	PGDP	RADS	10098972	0.079	1.72	0.01	0.01	FALSE			2/4/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202691	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG3-06	U	REG	MW387				WG	4/10/2006					C061000080	PGDP	RADS	10098972	0.0549	2.13	0.00855	0.01	FALSE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202692	URGA	Strontium-90	pCi/L	U	RL-7140	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940104	PGDP	RADS	10098972	0.62	1.62	0.08	0.1	FALSE			7/29/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202693	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	RADS	10098972	1.09	1.63	0.14	0.17	FALSE			7/29/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202694	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG1-07	U	REG	MW387				WG	10/5/2006					C062790000	PGDP	RADS	10098972	0.321	1.71	0.0456	0.0558	FALSE			10/19/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
202695	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG2-07	U	REG	MW387				WG	1/18/2007					C070180059	PGDP	RADS	10098972	0.94	1.19	0.127	0.157	FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
202696	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	RADS	10098972	0.429	1.29	0.0676	0.0795	FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
202697	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	RADS	10098972	0.165	1.2	0.0264	0.0309	FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202698	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	RADS	10098972	0.404	1.18	0.00433	0.0393	FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
202699	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	RADS	10098972	-0.0802	1.14	0.0136	0.0157	FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
202700	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	RADS	10098972	-0.0361	1	0.00587	0.00687	FALSE			4/30/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
202701	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	RADS	10098972	-0.0286	1.14	0.00446	0.00528	FALSE			7/28/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
202702	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG1-09	U	REG	MW387				WG	10/21/2008					C082950011001	PGDP	RADS	10098972	-0.136	1.33	0.0207	0.0248	FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
202703	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C090150180001	PGDP	RADS	10098972	0.37	1.34	0.0551	0.0664	FALSE			1/30/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
202704	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	RADS	10098972	0.639	1.22	0.089	0.11	FALSE			5/4/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
202705	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C091950338001	PGDP	RADS	10098972	0.382	1.33	0.0551	0.0672	FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
202706	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C092880020001	PGDP	RADS	10098972	0.438	1.54	0.062	0.076	FALSE			10/24/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
202707	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C10011042003	PGDP	RADS	10098972	-0.15	2.32	0.0229	0.0274	FALSE			1/23/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
202708	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C10103022001	PGDP	RADS	10098972	0.226	1.16	0.0317	0.039	FALSE			4/28/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
202709	URGA	Strontium-90	pCi/L	=	RL-7140	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	RADS	10098972	0.0372	1.66	0.00546	0.00661	FALSE			7/20/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
202710	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	RADS	10098972	0.323	2.12	0.0624	0.0702	FALSE			10/22/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
202711	URGA	Strontium-90	pCi/L	U	RL-7140	MW387SG2-11	U	REG	MW387				WG	1/4/2011					C11004015001	PGDP	RADS	10098972	-0.0142	2.2	0.00278	0.00319	FALSE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
202712	URGA	Strontium-90	pCi/L	=	RL-7140	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	RADS	10098972	-0.236	2.55	0.0466	0.0536	FALSE			4/14/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
202713	URGA	Strontium-90	pCi/L	=	RL-7140	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	RADS	10098972	0.0547	2.09	0.0104	0.012	FALSE			7/22/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
202714	URGA	Strontium-90	pCi/L	=	RL-7140	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	RADS	10098972	0.195	2.21	0.0364	0.0422	FALSE			7/22/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
202715	URGA	Strontium-90	pCi/L	=	RL-7140	MW387SG1-12	U	FR	MW387				WG	10/5/2011					C11278019002	PGDP	RADS	10098972	0.17	2.28	0.0319	0.037	FALSE			10/11/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
202716	URGA	Strontium-90	pCi/L	=	RL-7140	MW387SG1-12	U	REG	MW387				WG	10/5/2011					C11278019001	PGDP	RADS	10098972	1.01	2.18	0.171	0.204	FALSE			10/11/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
202717	URGA	Styrene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					02086,487-015	RECRA	VOA	100425	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202718	URGA	Styrene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	100425	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202719	URGA	Styrene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002			The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	100425	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
202720	URGA	Styrene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003			Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C03014010	PGDP	VOA	100425	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
202721	URGA	Styrene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003			The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C03099126	PGDP	VOA	100425	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
202722	URGA	Styrene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003			The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C03196000	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202723	URGA	Styrene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003			Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	100425	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202724	URGA	Styrene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004			The following compounds failed to meet the 15 % RSD criteria for the initial calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	100425	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
202725	URGA	Styrene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004			Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
202726	URGA	Styrene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004			Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
202727	URGA	Styrene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004			Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated:(J) because they failed to meet the 20% drft/diffference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl	C042860013	PGDP	VOA	100425	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
202728	URGA	Styrene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005			2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drft/diffference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	100425	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
202729	URGA	Styrene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005			2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	100425	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
202730	URGA	Styrene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005			The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	100425	5	5			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202731	URGA	Styrene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005			The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/3/05	C052920000	PGDP	VOA	100425	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202732	URGA	Styrene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006			The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	100425	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202733	URGA	Styrene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006			Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	100425	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202734	URGA	Styrene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006			The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202735	URGA	Styrene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006			The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202736	URGA	Styrene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006			The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	100425	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
202737	URGA	Styrene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007			Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	100425	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
202738	URGA	Styrene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007			cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	100425	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
202739	URGA	Styrene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	100425	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202740	URGA	Styrene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007			The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	100425	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
202741	URGA	Styrene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008			cis-1,2-dichloroethene and Trichloroethene were detected below the LCR Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	100425	5	5			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
202742	URGA	Styrene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	100425	5	5			FALSE			4/30/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
202743	URGA	Styrene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008			cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	100425	5	5			FALSE			7/29/2008

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
202792	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG3-10		REG	MW387				WG	4/13/2010					C10103022001	PGDP	ANION	14808798	41	2			TRUE		S	4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202793	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG4-10		REG	MW387				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189015001	PGDP	ANION	14808798	34	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202794	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG1-11		REG	MW387				WG	10/15/2010				J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010	C10288014001	PGDP	ANION	14808798	36	2			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202795	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG2-11		REG	MW387				WG	1/4/2011					C11004015001	PGDP	ANION	14808798	34	2			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202796	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG3-11		REG	MW387				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/dlf 4/11/2011	C11097033001	PGDP	ANION	14808798	37	2			TRUE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202797	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG4-11		FR	MW387				WG	7/14/2011					C11195018002	PGDP	ANION	14808798	27	2			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202798	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG4-11		REG	MW387				WG	7/14/2011					C11195018001	PGDP	ANION	14808798	26	2			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202799	URGA	Sulfate	mg/L	=	SW846-9056	MW387DSG1-12		FR	MW387				WG	10/5/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11278019002	PGDP	ANION	14808798	31	2			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202800	URGA	Sulfate	mg/L	=	SW846-9056	MW387SG1-12		REG	MW387				WG	10/5/2011				* qualifier: The matrix spike for nitrate was 14.0 and the matrix spike duplicate was 14.8mg/L. The rpd was 5.4% and the acceptance limits are <1.6. The sample was not repeated due to holding time. skw 10/6/2011	C11278019001	PGDP	ANION	14808798	31	2			TRUE			10/5/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202801	URGA	Sulfide	mg/L	X	EPA-376.1	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	WETCHEM	18496258	1	1			FALSE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202902	URGA	Sulfide	mg/L	X	EPA-376.1	MW387SG6-02	X	REG	MW387				WG	9/16/2002				Change in the LCR is explained in the case narrative. rgt 9/30/02	C022600002	PGDP	WETCHEM	18496258	7	4			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202803	URGA	Sulfatepp	ug/L	X	SW846-8141	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	3689245	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202804	URGA	Sulfatepp	ug/L	X	SW846-8141	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	3689245	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202805	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG1-05	U	REG	MW387				WG	10/11/2004					C042860013	PGDP	WETCHEM	N873	25	25			FALSE			10/15/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
202806	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	WETCHEM	N873	25	25			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
202807	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	WETCHEM	N873	14	14			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
202808	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG4-05	UX	REG	MW387				WG	7/13/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/21/05	C051940111	PGDP	WETCHEM	N873	25	25			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202809	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG1-06	JU	REG	MW387				WG	10/18/2005				J The 143 ppm LCS analyzed in this batch of samples had a recovery of 118%. Acceptance limits are 77-110%. tlf 11/1/05	C052920000	PGDP	WETCHEM	N873	11	11			FALSE			10/24/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202810	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG2-06	U	REG	MW387				WG	1/18/2006					C060180043	PGDP	WETCHEM	N873	25	25			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202811	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG3-06	U	REG	MW387				WG	4/10/2006					C061000080	PGDP	WETCHEM	N873	25	25			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202812	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387DSG4-06	U	FR	MW387				WG	7/13/2006					C061940104	PGDP	WETCHEM	N873	50	50			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202813	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG4-06	U	REG	MW387				WG	7/13/2006					C061940103	PGDP	WETCHEM	N873	50	50			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202814	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG1-07	U	REG	MW387				WG	10/5/2006					C062790000	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
202815	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG2-07	U	REG	MW387				WG	1/18/2007					C070180059	PGDP	WETCHEM	N873	14	14			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
202816	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	WETCHEM	N873	14	14			FALSE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
202817	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	WETCHEM	N873	14	14			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202818	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	WETCHEM	N873	14	14			FALSE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
202819	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	WETCHEM	N873	13	13			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202820	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	WETCHEM	N873	13	13			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202821	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	WETCHEM	N873	13	13			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202822	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG1-09	U	REG	MW387				WG	10/21/2008					C082950011	PGDP	WETCHEM	N873	13	13			FALSE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202823	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C090150180	PGDP	WETCHEM	N873	16	16			FALSE			1/20/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202824	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	WETCHEM	N873	16	16			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202825	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	WETCHEM	N873	16	16			FALSE			7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202826	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C092880020001	PGDP	WETCHEM	N873	16	16			FALSE			10/19/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202827	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C10011042003	PGDP	WETCHEM	N873	16	16			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202828	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C10103022001	PGDP	WETCHEM	N873	17	17			FALSE			4/20/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202829	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	WETCHEM	N873	17	17			FALSE			7/12/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202830	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	WETCHEM	N873	17	17			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202831	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG2-11	U	REG	MW387				WG	1/4/2011					C11004015001	PGDP	WETCHEM	N873	17	17			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202832	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG3-11	U	REG	MW387				WG	4/7/2011					C11097033001	PGDP	WETCHEM	N873	16	16			FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202833	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	WETCHEM	N873	16	16			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202834	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	WETCHEM	N873	16	16			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202835	URGA	Tantalum	mg/L	X	SW846-6010A	MW387SG5-02	NU	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440257	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202936	URGA	Tantalum	mg/L	X	SW846-6010A	MW387SG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600002	PGDP	METAL	7440257	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202837	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG1-03	UX	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440257	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
202838	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440257	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
202839	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG3-03	U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
202840	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG4-03	U	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440257	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202841	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds XAth PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900019	PGDP	METAL	7440257	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202842	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG2-04	U	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
202843	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG3-04	U	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440257	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
202844	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG4-04	BU	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440257	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
202845	URGA	Tantalum	mg/L	R	SW846-6020	MW387SG1-05	JUX	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
202846	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG2-05	U	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440257	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
202847	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440257	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
202848	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440257	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202849	URGA	Tantalum	mg/L	R	SW846-6020	MW387SG1-06	UX	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202850	URGA	Tantalum	mg/L	U	SW846-6020	MW387SG2-06	BUX	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202851	URGA	Tantalum	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440257	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202852	URGA	Tantalum	mg/L	=	SW846-6020	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440257	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06 C061940103 PGDP METAL 7440257 0.005 0.005 FALSE				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
202932	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202933	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	127184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202934	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202935	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	127184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202936	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061940104	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202937	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061940103	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202938	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	127184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
202939	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	127184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
202940	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	127184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
202941	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007, cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	127184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202942	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	127184	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
202943	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	127184	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202944	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	127184	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202945	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	127184	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202946	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	127184	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202947	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	127184	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202948	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	127184	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202949	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	127184	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202950	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	127184	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202951	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	127184	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202952	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	127184	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202953	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	127184	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202954	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	127184	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202955	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	127184	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202956	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033001	PGDP	VOA	127184	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202957	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	127184	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202958	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	127184	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
202959	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	127184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202960	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	127184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
202961	URGA	Thallium	mg/L	X	SW846-6010A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					C022260029	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
202962	URGA	Thallium	mg/L	X	SW846-6010A	MW387SG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
202963	URGA	Thallium	mg/L	U	SW846-6020	MW387SG1-03	U	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440280	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
202964	URGA	Thallium	mg/L	U	SW846-6020	MW387SG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
202965	URGA	Thallium	mg/L	U	SW846-6020	MW387SG3-03	*U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
202966	URGA	Thallium	mg/L	U	SW846-6020	MW387SG4-03	BU	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440280	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
202967	URGA	Thallium	mg/L	U	SW846-6020	MW387SG1-04	BU	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900019	PGDP	METAL	7440280	0.002	0.002			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
202968	URGA	Thallium	mg/L	UJ	SW846-6020	MW387SG2-04	BJUX	REG	MW387				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.84%, U CCV 111.8% CDS 2/6/04	C040130044	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
202969	URGA	Thallium	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004				X - Dilution test outside acceptance criteria. ARH 4/29/04	C041040009	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
202970	URGA	Thallium	mg/L	U	SW846-6020	MW387SG4-04	BU	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440280	0.002	0.002			FALSE			8/5/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
202971	URGA	Thallium	mg/L	U	SW846-6020	MW387SG1-05	BU	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
202972	URGA	Thallium	mg/L	U	SW846-6020	MW387SG2-05	BJU	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
202973	URGA	Thallium	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110%.JS Fields 5/11/05	C051100077	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
202974	URGA	Thallium	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
202975	URGA	Thallium	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
202976	URGA	Thallium	mg/L	U	SW846-6020	MW387SG2-06	U	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
202977	URGA	Thallium	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
202978	URGA	Thallium	mg/L	=	SW846-6020	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202979	URGA	Thallium	mg/L	=	SW846-6020	MW387SG4-06	U	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
202980	URGA	Thallium	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
202981	URGA	Thallium	mg/L	=	SW846-6020	MW387SG2-07	U	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
202982	URGA	Thallium	mg/L	=	SW846-6020	MW387SG3-07	U	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
202983	URGA	Thallium	mg/L	=	SW846-6020	MW387SG4-07	BU	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
202984	URGA	Thallium	mg/L	U	SW846-6020	MW387SG1-08	BU	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072890020	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
202985	URGA	Thallium	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
202986	URGA	Thallium	mg/L	=	SW846-6020	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440280	0.002	0.002			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
202987	URGA	Thallium	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
202988	URGA	Thallium	mg/L	=	SW846-6020	MW387SG1-09	U	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
202989	URGA	Thallium	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
202990	URGA	Thallium	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
202991	URGA	Thallium	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
202992	URGA	Thallium	mg/L	=	SW846-6020	MW387SG1-10	U	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
202993	URGA	Thallium	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
202994	URGA	Thallium	mg/L	=	SW846-6020	MW387SG3-10	U	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
202995	URGA	Thallium	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
202996	URGA	Thallium	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
202997	URGA	Thallium	mg/L	=	SW846-6020	MW387SG2-11	U	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
202998	URGA	Thallium	mg/L	=	SW846-6020	MW387SG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
202999	URGA	Thallium	mg/L	=	SW846-6020	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203000	URGA	Thallium	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203001	URGA	Thallium	mg/L	=	SW846-6020	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203002	URGA	Thall

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203056	URGA	Toluene	ug/L	U	SW846-8260	MW387SG4-04	UY	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	108883	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203057	URGA	Toluene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	108883	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203058	URGA	Toluene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	108883	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203059	URGA	Toluene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	108883	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203060	URGA	Toluene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	108883	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203061	URGA	Toluene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	108883	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203062	URGA	Toluene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203063	URGA	Toluene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	108883	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203064	URGA	Toluene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203065	URGA	Toluene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203066	URGA	Toluene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	108883	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
203067	URGA	Toluene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	108883	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203068	URGA	Toluene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	108883	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203069	URGA	Toluene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	108883	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203070	URGA	Toluene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	108883	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203071	URGA	Toluene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	108883	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203072	URGA	Toluene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008				C081070036	PGDP	VOA	108883	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203073	URGA	Toluene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	108883	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203074	URGA	Toluene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	108883	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203075	URGA	Toluene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	108883	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203076	URGA	Toluene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	108883	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203077	URGA	Toluene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	108883	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203078	URGA	Toluene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	108883	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203079	URGA	Toluene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	108883	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203080	URGA	Toluene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	108883	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203081	URGA	Toluene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010				C10189015001	PGDP	VOA	108883	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203082	URGA	Toluene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssr1110110	C10288014001	PGDP	VOA	108883	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203083	URGA	Toluene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	108883	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203084	URGA	Toluene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	108883	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203085	URGA	Toluene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	108883	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203086	URGA	Toluene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	108883	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203087	URGA	Toluene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	108883	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203088	URGA	Toluene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	108883	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203089	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW387SG5-02	JX	REG	MW387				WG	8/14/2002				Range of results was 1.6-1.9 mg/L. rgt 8/31/02	C022260029	PGDP	WETCHEM	N997	1.8	1		TRUE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203090	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW387SG6-02	UX	REG	MW387				WG	9/16/2002				Concentration ranges 0.7-1.2 mg/L. Recovery for LCS-10 was 11.46 and outside control limits. rgt 10/4/02	C022600002	PGDP	WETCHEM	N997	1	1		FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203091	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG1-03	U	REG	MW387				WG	10/16/2002				Concentration range 0.46-1.1 mg/L. rgt 11/14/02 LCS-10 mg/L was outside acceptance criteria	C022890087	PGDP	WETCHEM	N997	1	1		FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203092	URGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW387SG2-03	Y	REG	MW387				WG	1/14/2003				Concentration range 1.3-1.5 mg/L. rgt 2/13/03	C030140108	PGDP	WETCHEM	N997	1.4	1		TRUE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203093	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG3-03		REG	MW387				WG	4/9/2003				Concentration range 2.0-2.5 mg/L. rgt 5/7/03	C030990126	PGDP	WETCHEM	N997	2.3	1		TRUE			5/2/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203094	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG4-03	U	REG	MW387				WG	7/14/2003				Concentration range 0.64-1.1 mg/L. rgt 8/3/03	C031960000	PGDP	WETCHEM	N997	1	1		FALSE			8/3/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203095	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG1-04	UX	REG	MW387				WG	10/16/2003				Concentration range = 0.9-1.03 mg/L. LG Williams 11/13/03 The ICV 10 mg/L value generated an out of control condition because 2 consecutive. See PEMS for more information.	C032900019	PGDP	WETCHEM	N997	1	1		FALSE			11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203096	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG2-04	U	REG	MW387				WG	1/13/2004				Concentration range 0.26-1.1 mg/L. rgt 2/9/04	C040130044	PGDP	WETCHEM	N997	1	1		FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203097	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG3-04	B	REG	MW387				WG	4/12/2004				Concentration range 1.7-2.1 mg/L. rgt 5/10/04 TOC modified from previous result 1.7 mg/L on 5/18/2004.	C041040009	PGDP	WETCHEM	N997	1.9	1		FALSE	S		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203098	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Concentration range 0.26-0.87 mg/L. rgt 8/16/04	C042010130	PGDP	WETCHEM	N997	1	1		FALSE			8/11/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203099	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Concentration range 0.73-0.76 mg/L. jh 11-12-04.	C042860013	PGDP	WETCHEM	N997	1	1		FALSE			10/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203100	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG2-05		REG	MW387				WG	1/19/2005				Concentration range 1.81-1.84 mg/L. jh 1-28-05.	C050190031	PGDP	WETCHEM	N997	1.8	1		TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203101	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG3-05		REG	MW387				WG	4/20/2005				Concentration range 1.18-1.20 mg/L. jh 5-4-05.	C051100077	PGDP	WETCHEM	N997	1.2	1		TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203102	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Sample concentration range 0.73-0.76 mg/L jh 7-20-05.	C051940111	PGDP	WETCHEM	N997	1	1		FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203103	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG1-06	U	REG	MW387				WG	10/18/2005				Sample concentration range 0.80-0.81 mg/L jh 11-2-05.	C052920000	PGDP	WETCHEM	N997	1	1		FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203104	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW387SG2-06		REG	MW387				WG	1/18/2006				Sample concentration range 1.08-1.13 mg/L jh 2-10-06.	C060180043	PGDP	WETCHEM	N997	1.1	1		TRUE			1/19/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203105	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG3-06		REG	MW387				WG	4/10/2006				Sample concentration range 1.09-1.11 mg/L jh 4-26-06.	C061000080	PGDP	WETCHEM	N997	1.1	1		TRUE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203106	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				Sample concentration 0.70-0.86 mg/L jh 7-20-06.	C061940104	PGDP	WETCHEM	N997	1	1		FALSE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203107	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG4-06	U	REG	MW387				WG	7/13/2006				Sample range concentration 0.87-0.88 mg/L jh 7-20-06.	C061940103	PGDP	WETCHEM	N997	1	1		FALSE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203108	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG1-07	U	REG	MW387				WG	10/5/2006				Sample concentration range is 0.70-0.74 mg/L jih 10-30-06.	C062790000	PGDP	WETCHEM	N997	1	1		FALSE			10/20/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203109	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG2-07		REG	MW387				WG	1/18/2007				Sample concentration range is 1.11-1.15 mg/L jih 1-30-07.	C070180059	PGDP	WETCHEM	N997	1.1	1		TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203110	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG3-07	U	REG	MW387				WG	4/9/2007				Sample concentration range is 0.71-0.75 mg/L jih 4-25-07.	C071000006	PGDP	WETCHEM	N997	1	1		FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203111	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG4-07	D	REG	MW387				WG	7/16/2007				Sample concentration is 40.43-41.04 mg/L jih 8-8-07.	C071970100	PGDP	WETCHEM	N997	40.8	10		TRUE	S		7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203112	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG1-08	U	REG	MW387				WG	10/15/2007				Sample concentration range is 0.77-0.83 mg/L jih 10-23-07.	C072890020	PGDP	WETCHEM	N997	1	1		FALSE			10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203113	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG2-08	U	REG	MW387				WG	1/24/2008				Sample concentration is 0.78-0.83 mg/L jih 1-29-08.	C080240095	PGDP	WETCHEM	N997	1	1		FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203114	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG3-08		REG	MW387				WG	4/16/2008				Sample concentration is 0.94-1.00 mg/L jih 5-2-08.	C081070036	PGDP	WETCHEM	N997	1	1	W	TRUE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203115	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG4-08	U	REG	MW387				WG	7/17/2008				Sample concentration is 0.69-0.75 mg/L jih 7-28-08.	C081990041	PGDP	WETCHEM	N997	1	1		FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203116	URGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW387SG1-09	JU	REG	MW387				WG	10/21/2008				Sample concentration range is 0.72-0.75 mg/L jih 11-13-08. J – CCV outside acceptable limits.	C08295011001	PGDP	WETCHEM	N997	1	1		FALSE			11/7/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203117	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Sample concentration range is 0.74-0.75 mg/L jih 2-3-09.	C09015018001	PGDP	WETCHEM	N997	1	1		FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203118	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG3-09		REG	MW387				WG	4/27/2009				Sample concentration range is 1.09-1.11 mg/L jih 5-19-09.	C09117021001	PGDP	WETCHEM	N997	1.1	1		TRUE			5/18/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203119	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG4-09	U	REG	MW387				WG	7/14/2009				Sample concentration range is 0.73-0.75 mg/L jih 7-30-09.	C09195038001	PGDP	WETCHEM	N997	1	1		FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203120	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Sample concentration range is 0.76-0.77 mg/L jih 11-3-09.	C09288020001	PGDP	WETCHEM	N997	1	1		FALSE			10/30/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203121	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Sample concentration range is 0.91-0.93 mg/L jih 1-22-10. Method blank was < Lower control limit.	C10011042003	PGDP	WETCHEM	N997	1	1		FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203122	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW387SG3-10	U	REG	MW387				WG	4/13

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
203181	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the inital calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	1330207	15	15			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203182	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C031960000	PGDP	VOA	1330207	15	15			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203183	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	VOA	1330207	15	15			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203184	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	1330207	15	15			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203185	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203186	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	1330207	15	15			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203187	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	1330207	15	15			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203188	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drft/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	1330207	15	15			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203189	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	1330207	15	15			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203190	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	1330207	15	15			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203191	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	1330207	15	15			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203192	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	1330207	15	15			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203193	URGA	Total Xylene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	1330207	15	15			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203194	URGA	Total Xylene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203195	URGA	Total Xylene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203196	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	1330207	15	15			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203197	URGA	Total Xylene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	1330207	15	15			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203198	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	1330207	15	15			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203199	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	1330207	15	15			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203200	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	1330207	15	15			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203201	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	1330207	15	15			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203202	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	1330207	15	15			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203203	URGA	Total Xylene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	1330207	15	15			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203204	URGA	Total Xylene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950011	PGDP	VOA	1330207	15	15			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203205	URGA	Total Xylene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	1330207	15	15			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203206	URGA	Total Xylene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	1330207	15	15			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203207	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatile sample. JAJ 8/11/09	C09195038001	PGDP	VOA	1330207	15	15			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203208	URGA	Total Xylene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	1330207	15	15			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203209	URGA	Total Xylene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	1330207	15	15			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203210	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	1330207	15	15			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203211	URGA	Total Xylene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10189015001	PGDP	VOA	1330207	15	15			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203212	URGA	Total Xylene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C10288014001	PGDP	VOA	1330207	15	15			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203213	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011					C11004015001	PGDP	VOA	1330207	15	15			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203214	URGA	Total Xylene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	1330207	15	15			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203215	URGA	Total Xylene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	1330207	15	15			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203216	URGA	Total Xylene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	1330207	15	15			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203217	URGA	Total Xylene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	1330207	15	15			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203218	URGA	Total Xylene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	1330207	15	15			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203219	URGA	Toxaphene	ug/L	X	SW846-8081A	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L470-015	RECRA	PPCB	8001352	5	5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203220	URGA	Toxaphene	ug/L	X	SW846-8081A	MW387SG6-02	U	REG	MW387				WG	9/16/2002					0209L754-008	RECRA	PPCB	8001352	5	5			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203221	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	156605	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203222	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	156605	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203223	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022890087	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203224	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203225	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203226	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C031960000	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203227	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003					C032900019	PGDP	VOA	156605	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203228	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	156605	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203229	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203230	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203231	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	156605	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203232	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drft/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203233	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	156605	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203234	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203235	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	156605	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203236	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203237	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203243	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203244	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	156605	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203245	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	156605	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203246	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	156605	1	1			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203247	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	156605	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203248	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	156605	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203249	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	156605	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203250	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	156605	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203251	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	156605	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203252	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	156605	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203253	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	156605	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203254	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	156605	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203255	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	156605	1	1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203256	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssi/111010	C10288014001	PGDP	VOA	156605	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203257	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	156605	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203258	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	156605	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203259	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	156605	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203260	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	156605	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203261	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	156605	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203262	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	156605	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203263	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	10061026	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203264	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	10061026	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203265	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203266	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203267	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203268	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203269	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900019	PGDP	VOA	10061026	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203270	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	10061026	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203271	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203272	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203273	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drft/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	10061026	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203274	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203275	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	10061026	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203276	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203277	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203278	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203279	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203280	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203281	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203282	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 11/03/06	C062790000	PGDP	VOA	10061026	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203283	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070180059	PGDP	VOA	10061026	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203284	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203285	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203286	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	10061026	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203287	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	10061026	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203288	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	10061026	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203289	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	10061026	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203290	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	10061026	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203291	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	10061026	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203292	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	10061026	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203293	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	10061026	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203294	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	10061026	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203295	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	10061026	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203296	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	10061026	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203297	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	10061026	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203298	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssi/111010	C10288014001	PGDP	VOA	10061026	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203299	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW387SG2-11	UXJ	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	10061026	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203300	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	10061026	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203301	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	10061026	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203302	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	10061026	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203303

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203314	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203315	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	110576	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203316	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203317	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	110576	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203318	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203319	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	110576	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203320	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203321	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203322	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203323	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203324	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	110576	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203325	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	110576	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203326	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203327	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203328	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	110576	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203329	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW387SG2-08	JU	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	110576	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203330	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081070036	PGDP	VOA	110576	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203331	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	VOA	110576	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203332	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	110576	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203333	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	110576	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203334	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	110576	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203335	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	110576	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203336	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	110576	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203337	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	110576	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203338	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	110576	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203339	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	110576	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203340	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssr1110110	C10288014001	PGDP	VOA	110576	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203341	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	110576	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203342	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	110576	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203343	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW387DSG4-11	UJ	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	110576	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203344	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW387SG4-11	UJ	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	110576	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203345	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	110576	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203346	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	110576	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203347	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW387SG5-02	J	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	79016	2	5			TRUE		I	8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203348	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW387SG602RE		REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	79016	7	5			TRUE		I	10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203349	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG1-03		REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	79016	2	1			TRUE		I	10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203350	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG2-03		REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	79016	2	1			TRUE		I	1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203351	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG3-03		REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	79016	3	1			TRUE		I	4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203352	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG4-03	X	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C031960000	PGDP	VOA	79016	1	1			TRUE	W		IS		DIS-EDDF1	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203353	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG1-04		REG	MW387				WG	10/16/2003				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift/difference criteria for the contin	C032900019	PGDP	VOA	79016	2	1			TRUE		I	10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203354	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG2-04		REG	MW387				WG	1/13/2004					C040130044	PGDP	VOA	79016	2	1			TRUE		I	1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203355	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG3-04	X	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	79016	1	1			TRUE	W		IS			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203356	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG4-04	Y	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	79016	1.2	1			TRUE		I			19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203357	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG1-05		REG	MW387				WG	10/11/2004				Tentatively identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	79016	1	1			TRUE		I	10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203358	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG2-05		REG	MW387				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	79016	1.6	1			TRUE		I	1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203359	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG3-05		REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	79016	1.7	1			TRUE		I	4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203360	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG4-05		REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	79016	1.1	1			TRUE		I	7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203361	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG1-06		REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	79016	1.2	1			TRUE		I	10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203362	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG2-06		REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	79016	1	1			TRUE	W		I			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203363	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG3-06		REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	79016	2.7	1			TRUE		I			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203364	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387DSG4-06		FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	79016	1.6	1			TRUE		I	7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203365	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG4-06		REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	79016	1.3	1			TRUE		I	7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203366	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG1-07		REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	79016	1.1	1			TRUE		I	10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203367	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG2-07		REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	79016	2.5	1			TRUE		I	1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203368	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG3-07		REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	79016	1.5	1			TRUE		I	4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203369	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG4-07		REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	79016	1.3	1			TRUE		I	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203370	URGA	Trichloroethene	ug/L	=	SW846-8260	MW387SG1-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203378	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW387SG1-10		REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	79016	1.2	1			FALSE		I	10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203379	URGA	Trichloroethene	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	79016	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203380	URGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	79016	1	1			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203381	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW387SG4-10		REG	MW387				WG	7/8/2010					C10108015001	PGDP	VOA	79016	1.8	1			TRUE		I	7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203382	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	79016	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203383	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW387SG2-11	X	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	79016	1.7	1			TRUE		I	1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203384	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW387SG3-11	U	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	79016	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203385	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	79016	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203386	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	79016	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203387	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	79016	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203388	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	79016	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203389	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75694	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203390	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75694	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203391	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203392	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH<5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203393	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203394	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203395	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75694	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203396	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the inital calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75694	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203397	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG3-04	JU	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%	C041040009	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203398	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010130	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203399	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75694	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203400	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203401	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75694	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203402	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203403	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW387SG1-06	JU	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/09/05	C052920000	PGDP	VOA	75694	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203404	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203405	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203406	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203407	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203408	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75694	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203409	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	75694	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203410	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203411	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203412	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	75694	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203413	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	75694	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203414	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75694	5	5			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203415	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75694	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203416	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C082950011001	PGDP	VOA	75694	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203417	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW387SG2-09	UJ	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150180001	PGDP	VOA	75694	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203418	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75694	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203419	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75694	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203420	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75694	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203421	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	75694	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203422	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	75694	5	5			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203423	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW387SG4-10	UJ	REG	MW387				WG	7/8/2010					C10108015001	PGDP	VOA	75694	5	5			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203424	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW387SG1-11	U	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	75694	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203425	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW387SG2-11	UX	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	75694	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203426	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW387SG3-11	UY	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033001	PGDP	VOA	75694	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203427	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	75694	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203428	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	75694	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203429	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	75694	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203430	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	75694	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203431	URGA	Tritium	pCi/L	X	704R5	MW387SG5-02	U	REG	MW387				WG	8/14/2002				TPU = 155	0208101-7	PARGN	RADS	10028178	-43.5	261	155	155	FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203432	URGA	Tritium	pCi/L	X	704R5	MW387SG6-02	U	REG	MW387				WG	9/16/2002				TPU = 159	0209092-5	PARGN	RADS	10028178	-10.9	266	159	159	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203433	URGA	Tritium	pCi/L	U	704R5	MW387SG1-03	U	REG	MW387				WG	10/16/2002				TPU = 165	0210112-7	PARGN	RADS	10028178	-61.5	277	164	165	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203434	URGA	Tritium	pCi/L	U	704R5	MW387SG2-03	U	REG	MW387				WG	1/14/2003				TPU = 151	0301100-11	PARGN	RADS	10028178	-44.3	254	151	151	FALSE			2/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203435	URGA	Tritium	pCi/L	U	704R6	MW387SG3-03	U	REG	MW387				WG	4/9/2003				TPU = 157	0304071-10	PARGN	RADS	10028178	49.4	260	157	157	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203436	URGA	Tritium	pCi/L	U	704R6	MW387SG4-03	U	REG	MW387				WG	7/14/2003				TPU = 162	0307127-10	PARGN	RADS	10028178	62.9	268	162	162	FALSE			8/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203437	URGA	Tritium	pCi/L	U	704R6	MW387SG1-04	U	REG	MW387				WG	10/16/2003				TPU = 153	0310146-10	PARGN	RADS	10028178	-87	258	153	153	FALSE			10/31/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203438	URGA	Tritium	pCi/L	U	704R6	MW387SG2-04	U	REG	MW387				WG	1/13/2004				TPU = 182	0401148-11	PARGN	RADS	10028178	227	293	180	183	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203439	URGA	Tritium	pCi/L	U	704R6	MW387SG3-04	U	REG	MW387				WG	4/12/2004				TPU = 176	0404184-10	PARGN	RADS	10028178	-16.7	295	176	176	FALSE			5/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203440	URGA	Tritium	pCi/L	U	704R6	MW387SG4-04	U	REG	MW387				WG	7/19/2004					0407227-17	PARGN	RADS	10028178	208	292	179	181	FALSE			8/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203441	URGA	Tritium	pCi/L	U	704R7	MW387SG1-05	U	REG	MW387				WG	10/11/2004					0410157-31	PARGN	RADS	10028178	-67.2	294	169	169

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203483	URGA	Uranium	mg/L	U	SW846-6020	MW387SG1-04	BU	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900019	PGDP	METAL	7440611	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203484	URGA	Uranium	mg/L	U	SW846-6020	MW387SG2-04	BJU	REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203485	URGA	Uranium	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203486	URGA	Uranium	mg/L	U	SW846-6020	MW387SG4-04	BU	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440611	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203487	URGA	Uranium	mg/L	=	SW846-6020	MW387SG1-05		REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440611	0.00241	0.001			TRUE		S	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203488	URGA	Uranium	mg/L	U	SW846-6020	MW387SG2-05	BNU	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440611	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203489	URGA	Uranium	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440611	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203490	URGA	Uranium	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203491	URGA	Uranium	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203492	URGA	Uranium	mg/L	U	SW846-6020	MW387SG2-06	U	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203493	URGA	Uranium	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440611	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203494	URGA	Uranium	mg/L	=	SW846-6020	MW387SG4-06	BU	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440611	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203495	URGA	Uranium	mg/L	=	SW846-6020	MW387SG4-06	BU	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440611	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203496	URGA	Uranium	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
203497	URGA	Uranium	mg/L	=	SW846-6020	MW387SG2-07	BU	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203498	URGA	Uranium	mg/L	=	SW846-6020	MW387SG3-07	BU	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203499	URGA	Uranium	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203500	URGA	Uranium	mg/L	U	SW846-6020	MW387SG1-08	U	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072890020	PGDP	METAL	7440611	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
203501	URGA	Uranium	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL	7440611	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203502	URGA	Uranium	mg/L	=	SW846-6020	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440611	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203503	URGA	Uranium	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203504	URGA	Uranium	mg/L	=	SW846-6020	MW387SG1-09	U	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950011000	PGDP	METAL	7440611	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203505	URGA	Uranium	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090150180001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203506	URGA	Uranium	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203507	URGA	Uranium	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C091950380001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203508	URGA	Uranium	mg/L	=	SW846-6020	MW387SG1-10	U	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880200001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203509	URGA	Uranium	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110420003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203510	URGA	Uranium	mg/L	=	SW846-6020	MW387SG3-10	U	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101030220001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22389	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203511	URGA	Uranium	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101890150001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203512	URGA	Uranium	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C102880140001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203513	URGA	Uranium	mg/L	=	SW846-6020	MW387SG2-11	UB	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110040150001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203514	URGA	Uranium	mg/L	=	SW846-6020	MW387SG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C110970330001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203515	URGA	Uranium	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C111950180001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203516	URGA	Uranium	mg/L	=	SW846-6020	MW387D5G4-11	U	FR	MW387				WG	7/14/2011					C111950180002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203517	URGA	Uranium	mg/L	=	SW846-6020	MW387D5G1-12	U	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112780190002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203518	URGA	Uranium	mg/L	=	SW846-6020	MW387SG1-12	U	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11 Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C112780190001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203519	URGA	Uranium_Dissolved	mg/L	X	SW846-6020	MW387SG1-03		REG	MW387				WG	10/16/2002					C022890087	PGDP	METAL-D	7440611D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203520	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW387SG2-03		REG	MW387				WG	1/14/2003					C030140108	PGDP	METAL-D	7440611D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203521	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW387SG3-03		REG	MW387				WG	4/9/2003					C030990126	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203522	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW387SG4-03		REG	MW387				WG	7/14/2003					C031960000	PGDP	METAL-D	7440611D					FALSE	Q	NOVAL	7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203523	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW387SG1-04		REG	MW387				WG	10/16/2003					C032900019	PGDP	METAL-D	7440611D					FALSE	Q		11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203524	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW387SG2-04		REG	MW387				WG	1/13/2004					C040130044	PGDP	METAL-D	7440611D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203525	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW387SG3-04		REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203526	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW387SG4-04		REG	MW387				WG	7/19/2004					C042010130	PGDP	METAL-D	7440611D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203527	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG1-05	U	REG	MW387				WG	10/11/2004					C042860013	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203528	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG2-05	U	REG	MW387				WG	1/19/2005					C050190031	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203529	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051100077	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203530	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG4-05	U	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051940111	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203531	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203532	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG2-06	U	REG	MW387				WG	1/18/2006					C060180043	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203533	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG3-06	BU	REG	MW387				WG	4/10/2006					C061000080	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203534	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG4-06	BU	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203535	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387D5G4-06	BU	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203536	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG1-07	U	REG	MW387				WG	10/5/2006					C062790000	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
203537	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG2-07	U	REG	MW387				WG	1/18/2007					C070180059	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203538	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG3-07	BU	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203539	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007					C071970100	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203540	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG1-08	U	REG	MW387				WG	10/15/2007					C072890020	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203541	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008					C080240095	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203542	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203543	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008					C081990041	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203544	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG1-09	U	REG	MW387				WG	10/21/2008					C082950011000	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203545	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009					C090150180001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203546	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C091170210001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203547	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C091950380001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203548	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG1-10	U	REG	MW387				WG	10/15/2009					C092880200001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203549	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010					C100110420003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203550	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG3-10	U	REG	MW387				WG	4/13/2010					C101030220001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22389	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203551	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				Sc Int Std(123%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C101890150001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203552	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG1-11	U	REG	MW387				WG	10/15/2010					C102880140001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203553	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG2-11	UB	REG	MW387				WG	1/4/2011					C110040150001	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203554	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG3-11	UB	REG	MW387				WG	4/7/2011					C110970330001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203555	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C111950180001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203556	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387D5G4-11	U	FR	MW387				WG	7/14/2011					C111950180002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203557	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387D5G1-12	U	FR	MW387				WG	10/5/2011					C112780190002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203558	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW387SG1-12	U	REG	MW387				WG	10/5/2011					C112780190001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203559	URGA	Vanadium	mg/L	X	SW846-6010A	MW387SG2-02	U	REG	MW387				WG	8/14/2002					C022890029	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203560	URGA	Vanadium	mg/L	X	SW846-6010A	MW387SG6-02	U	REG	MW387				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600002	PGDP	METAL	7440622	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203561	URGA	Vanadium	ug/L	UJ	SW846-6020	MW387SG3-02	NU	REG	MW387				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890087	PGDP	METAL	7440622	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203562	URGA	Vanadium	mg/L	U	SW846-6020	MW387SG2-03		REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140108	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203563	URGA	Vanadium	mg/L	X	SW846-6020	MW387SG3-03	*U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203614	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW387SG4-05	JU	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203615	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	108054	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203616	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203617	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	108054	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203618	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203619	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203620	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	108054	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
203621	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	108054	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203622	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	108054	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203623	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	108054	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203624	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	108054	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203625	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	108054	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203626	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	108054	10	10			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203627	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	108054	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203628	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW387SG1-09	UJ	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	108054	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203629	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	108054	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203630	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	108054	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203631	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	108054	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203632	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	108054	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203633	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW387SG2-10	U	REG	MW387				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042003	PGDP	VOA	108054	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203634	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW387SG3-10	UJ	REG	MW387				WG	4/13/2010				One surrogate failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103022001	PGDP	VOA	108054	10	10			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203635	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW387SG4-10	U	REG	MW387				WG	7/8/2010					C10189015001	PGDP	VOA	108054	10	10			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203636	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW387SG1-11	UJ	REG	MW387				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014001	PGDP	VOA	108054	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203637	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW387SG2-11	UXJ	REG	MW387				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 87% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015001	PGDP	VOA	108054	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203638	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW387SG3-11	UY	REG	MW387				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097033001	PGDP	VOA	108054	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203639	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW387DSG4-11	U	FR	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018002	PGDP	VOA	108054	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203640	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW387SG4-11	U	REG	MW387				WG	7/14/2011				Acetone failed to meet the criteria of the method for the LCS. Recovery was 60% with limits of 64%-119%. Trans-1,2-dichloro-2-butene failed to meet the criteria of the method for the LCS. Recovery was 104% with limits of 65%- 102%. ss/080211	C11195018001	PGDP	VOA	108054	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203641	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW387DSG1-12	U	FR	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019002	PGDP	VOA	108054	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203642	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW387SG1-12	U	REG	MW387				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278019001	PGDP	VOA	108054	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203643	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW387SG5-02	U	REG	MW387				WG	8/14/2002					0208L487-015	RECRA	VOA	75014	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203644	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW387SG602RE	U	REG	MW387				WG	9/30/2002					0210L845-008	RECRA	VOA	75014	10	10			FALSE			10/9/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203645	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG1-03	U	REG	MW387				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890087	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203646	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG2-03	U	REG	MW387				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140108	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203647	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG3-03	U	REG	MW387				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane T	C030990126	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203648	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG4-03	U	REG	MW387				WG	7/14/2003				The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift	C031960000	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203649	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG1-04	U	REG	MW387				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900019	PGDP	VOA	75014	2	2			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203650	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG2-04	U	REG	MW387				WG	1/13/2004				The following compounds failed to meet the 15 % RSD criteria for the initial calibration:2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds failed to meet the 20% drift criteria for the contin	C040130044	PGDP	VOA	75014	2	2			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203651	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG3-04	U	REG	MW387				WG	4/12/2004				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15% Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C041040009	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203652	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG4-04	U	REG	MW387				WG	7/19/2004				Tentatively Identified Compound: Sulfur Dioxide The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl viny	C042860013	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203653	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG1-05	U	REG	MW387				WG	10/11/2004				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190031	PGDP	VOA	75014	2	2			FALSE			10/12/2004		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203654	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG2-05	U	REG	MW387				WG	1/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100077	PGDP	VOA	75014	2	2			FALSE			1/24/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203655	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG3-05	U	REG	MW387				WG	4/20/2005					C051940103	PGDP	VOA	75014	2	2			FALSE			4/21/2005		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203656	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG4-05	U	REG	MW387				WG	7/13/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS. Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051940111	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203657	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG1-06	U	REG	MW387				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the rec overy limits for the LCS. JAJ 11/08/05	C052920000	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203658	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG2-06	U	REG	MW387				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180043	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203659	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW387SG3-06	U	REG	MW387				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000080	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203660	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940104	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203661	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW387SG4-06	U	REG	MW387				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940103	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203662	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG1-07	U	REG	MW387				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790000	PGDP	VOA	75014	2	2			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203663	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW387SG2-07	U	REG	MW387				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070180059	PGDP	VOA	75014	2	2			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203664	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG3-07	U	REG	MW387				WG	4/9/2007				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the accep tance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000006	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203665	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG4-07	U	REG	MW387				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970100	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203666	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG1-08	U	REG	MW387				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Acetone Bromodichloromethane JAJ 11/12/07	C072890020	PGDP	VOA	75014	2	2			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203667	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG2-08	U	REG	MW387				WG	1/24/2008				cis-1,2-dichloroethene and Trichloroethene were detected below the LCR.Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet t he recovery limits for the LCS. JAJ 2/08/08	C080240095	PGDP	VOA	75014	2	2			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203668	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG3-08	U	REG	MW387				WG	4/16/2008					C081070036	PGDP	VOA	75014	2	2			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203669	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW387SG4-08	U	REG	MW387				WG	7/17/2008				cis-1,2-Dichloroethene was detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990041	PGDP	VOA	75014	2	2			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203670	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW387SG1-09	U	REG	MW387				WG	10/21/2008				Vinyl Acetate did not meet the acceptance criteria in the initial calibration. JAJ 11/12/08	C08295011001	PGDP	VOA	75014	2	2			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203671	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW387SG2-09	U	REG	MW387				WG	1/15/2009				Trichloroethene and cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018001	PGDP	VOA	75014	2	2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203672	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW387SG3-09	U	REG	MW387				WG	4/27/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021001	PGDP	VOA	75014	2	2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203673	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW387SG4-09	UJ	REG	MW387				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. Two surrogates failed to meet the recovery limits in the Volatiles sample. JAJ 8/11/09	C09195038001	PGDP	VOA	75014	2	2			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203674	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW387SG1-10	U	REG	MW387				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020001	PGDP	VOA	75014	2	2			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203688	URGA	Zinc	mg/L	X	SW846-6020	MW387SG2-03	U	REG	MW387				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140108	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203689	URGA	Zinc	mg/L	U	SW846-6020	MW387SG3-03	*U	REG	MW387				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990126	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203690	URGA	Zinc	mg/L	U	SW846-6020	MW387SG4-03	U	REG	MW387				WG	7/14/2003				X(As)-Interference check solution outside criteria.X(U)-LCS, MS, MSD were not spiked.	C031960000	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203691	URGA	Zinc	mg/L	UJ	SW846-6020	MW387SG1-04	NU	REG	MW387				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900019	PGDP	METAL	7440666	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203692	URGA	Zinc	mg/L	U	SW846-6020	MW387SG2-04	U	REG	MW387				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130044	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203693	URGA	Zinc	mg/L	U	SW846-6020	MW387SG3-04	BU	REG	MW387				WG	4/12/2004					C041040009	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203694	URGA	Zinc	mg/L	U	SW846-6020	MW387SG4-04	U	REG	MW387				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010130	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203695	URGA	Zinc	mg/L	U	SW846-6020	MW387SG1-05	U	REG	MW387				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860013	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203696	URGA	Zinc	mg/L	U	SW846-6020	MW387SG2-05	UX	REG	MW387				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190031	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203697	URGA	Zinc	mg/L	U	SW846-6020	MW387SG3-05	BU	REG	MW387				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%. CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100077	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203698	URGA	Zinc	mg/L	U	SW846-6020	MW387SG4-05	BU	REG	MW387				WG	7/13/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051940111	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203699	URGA	Zinc	mg/L	U	SW846-6020	MW387SG1-06	U	REG	MW387				WG	10/18/2005					C052920000	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203700	URGA	Zinc	mg/L	U	SW846-6020	MW387SG2-06	U	REG	MW387				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180043	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203701	URGA	Zinc	mg/L	=	SW846-6020	MW387SG3-06	U	REG	MW387				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000080	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203702	URGA	Zinc	mg/L	=	SW846-6020	MW387DSG4-06	U	FR	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940104	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203703	URGA	Zinc	mg/L	=	SW846-6020	MW387SG4-06	U	REG	MW387				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940103	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203704	URGA	Zinc	mg/L	=	SW846-6020	MW387SG1-07	BU	REG	MW387				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790000	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203705	URGA	Zinc	mg/L	=	SW846-6020	MW387SG2-07	U	REG	MW387				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180059	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203706	URGA	Zinc	mg/L	=	SW846-6020	MW387SG3-07	NU	REG	MW387				WG	4/9/2007					C071000006	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203707	URGA	Zinc	mg/L	=	SW846-6020	MW387SG4-07	U	REG	MW387				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970100	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203708	URGA	Zinc	mg/L	U	SW846-6020	MW387SG1-08	BU	REG	MW387				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890020	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203709	URGA	Zinc	mg/L	U	SW846-6020	MW387SG2-08	U	REG	MW387				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240095	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
203710	URGA	Zinc	mg/L	=	SW846-6020	MW387SG3-08	BU	REG	MW387				WG	4/16/2008					C081070036	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
203711	URGA	Zinc	mg/L	U	SW846-6020	MW387SG4-08	U	REG	MW387				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990041	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203712	URGA	Zinc	mg/L	=	SW846-6020	MW387SG1-09	UX	REG	MW387				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203713	URGA	Zinc	mg/L	U	SW846-6020	MW387SG2-09	U	REG	MW387				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203714	URGA	Zinc	mg/L	=	SW846-6020	MW387SG3-09	U	REG	MW387				WG	4/27/2009					C09117021001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203715	URGA	Zinc	mg/L	U	SW846-6020	MW387SG4-09	U	REG	MW387				WG	7/14/2009					C09195038001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203716	URGA	Zinc	mg/L	=	SW846-6020	MW387SG1-10	U	REG	MW387				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203717	URGA	Zinc	mg/L	U	SW846-6020	MW387SG2-10	U	REG	MW387				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203718	URGA	Zinc	mg/L	=	SW846-6020	MW387SG3-10	UN	REG	MW387				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103022001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203719	URGA	Zinc	mg/L	=	SW846-6020	MW387SG4-10	U	REG	MW387				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203720	URGA	Zinc	mg/L	=	SW846-6020	MW387SG1-11	UB	REG	MW387				WG	10/15/2010					C10288014001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203721	URGA	Zinc	mg/L	=	SW846-6020	MW387SG2-11	UB	REG	MW387				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203722	URGA	Zinc	mg/L	=	SW846-6020	MW387SG3-11	U	REG	MW387				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203723	URGA	Zinc	mg/L	=	SW846-6020	MW387SG4-11	U	REG	MW387				WG	7/14/2011					C11195018001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203724	URGA	Zinc	mg/L	=	SW846-6020	MW387DSG4-11	U	FR	MW387				WG	7/14/2011					C11195018002	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203725	URGA	Zinc	mg/L	=	SW846-6020	MW387DSG1-12	UB	FR	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203726	URGA	Zinc	mg/L	=	SW846-6020	MW387SG1-12	UB	REG	MW387				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278019001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203727	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	630206	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203728	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	630206	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203729	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203730	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203731	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203732	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203733	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203734	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	630206	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203735	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	630206	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203736	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040010	PGDP	VOA	630206	5	5			FALSE			4/21/2004	DIS-EDDF1	19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203737	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/diffference & for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203738	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/diffference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203739	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/diffference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	630206	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203740	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203741	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration : Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	630206	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203742	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203743	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203744	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203745	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203746	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203747	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203748	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	630206	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203749	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	630206	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203750	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203751	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203772	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	71556	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203773	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203774	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203775	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203776	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	71556	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203777	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	71556	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203778	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040010	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203779	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203780	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203781	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	71556	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203782	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203783	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	71556	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203784	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203785	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203786	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203787	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203788	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203789	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203790	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloromethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	71556	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203791	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	71556	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203792	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203793	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	71556	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203794	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	71556	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
203795	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	71556	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203796	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	71556	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203797	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	71556	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203798	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08285011002	PGDP	VOA	71556	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203799	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	71556	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203800	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/29/09	C09117021002	PGDP	VOA	71556	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203801	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09195038002	PGDP	VOA	71556	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203802	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	71556	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203803	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	71556	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203804	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW388SG3-10	UJ	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	71556	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203805	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW388SG4-10	UJ	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	71556	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203806	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	71556	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203807	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acryloinitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	71556	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203808	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	71556	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203809	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	71556	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203810	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	71556	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203811	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081,487-016	RECRA	VOA	79345	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203812	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW388SG02RE	U	REG	MW388				WG	9/30/2002					02101,845-009	RECRA	VOA	79345	5	5			FALSE			10/12/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203813	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203814	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203815	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-03	JU	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203816	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203817	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203818	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	79345	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203819	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	79345	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203820	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-04	JU	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040010	PGDP	VOA	79345	5	5			FALSE			4/21/2004	DIS-EDDF1	19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203821	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203822	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203823	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	79345	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203824	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203825	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl viny

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203826	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203827	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203828	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	79345	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203829	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203830	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203831	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203832	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	79345	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203833	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07	C070180060	PGDP	VOA	79345	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203834	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203835	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203836	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	79345	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203837	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	79345	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203838	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	79345	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203839	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	79345	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203840	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	79345	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203841	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	79345	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203842	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	79345	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203843	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	79345	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203844	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	79345	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203845	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	79345	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203846	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	79345	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203847	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	79345	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203848	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	79345	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203849	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	79345	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203850	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS. 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	79345	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203851	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	79345	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203852	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	79345	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203853	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	79005	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203854	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	79005	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203855	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203856	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203857	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203858	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batch/a MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 112112/0 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203859	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203860	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	79005	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203861	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	79005	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203862	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203863	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203864	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203865	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	79005	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203866	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203867	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	79005	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203868	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203869	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203870	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203871	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203872	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203873	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203874	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	79005	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
203875	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07	C070180060	PGDP	VOA	79005	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203876	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203877	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203878	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	79005	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203879	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	79005	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203880	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	79005	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203881	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	79005	1	1			FALSE			7/29

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203891	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	79005	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203892	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	79005	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203893	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	79005	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203894	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	79005	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203895	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75343	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203896	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75343	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203897	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203898	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether.The following c	C030140104	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203899	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203900	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203901	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene.The fo	C031960002	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203902	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	75343	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203903	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	75343	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203904	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibratoin.The foll	C041040010	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203905	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203906	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
203907	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75343	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
203908	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
203909	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75343	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
203910	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203911	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
203912	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75343	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
203913	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
203914	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
203915	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
203916	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75343	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
203917	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75343	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203918	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
203919	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75343	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
203920	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75343	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
203921	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75343	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
203922	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75343	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
203923	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75343	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
203924	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950102	PGDP	VOA	75343	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
203925	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	75343	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
203926	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	75343	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
203927	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	75343	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
203928	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	75343	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203929	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C100011042002	PGDP	VOA	75343	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203930	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	75343	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203931	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75343	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203932	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75343	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203933	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75343	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203934	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	75343	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203935	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75343	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203936	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	75343	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203937	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75354	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203938	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75354	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203939	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
203940	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether.The following c	C030140104	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
203941	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
203942	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203943	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene.The fo	C031960002	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
203944	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	75354	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
203945	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	75354	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
203946	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibratoin.The foll	C041040010	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
203947	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW388DSG4-04	UY	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
203949	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75354	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
203950	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
203951	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75354	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012
203952	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
203953	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
203954	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER_SG06-01	3/16/2012
203955	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY_SG06-02	3/16/2012
203956	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL_SG06-03	3/16/2012
203957	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG06-04	3/16/2012
203958	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75354	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER_SG07-01	3/16/2012
203959	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75354	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
203960	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL_SG07-03	3/16/2012
203961	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY_SG07-04	3/16/2012
203962	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75354	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER_SG08-01	3/16/2012
203963	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75354	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY_SG08-02	3/16/2012
203964	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-08	UY	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75354	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL_SG08-03	3/16/2012
203965	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75354	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY_SG08-04	3/16/2012
203966	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950112	PGDP	VOA	75354	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October_SG09-01	3/16/2012
203967	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	75354	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January_SG09-02	3/16/2012
203968	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	75354	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April_SG09-03	3/16/2012
203969	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	75354	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July_SG09-04	3/16/2012
203970	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09.	C09288020003	PGDP	VOA	75354	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
203971	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	75354	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
203972	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	75354	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
203973	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75354	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
203974	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75354	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
203975	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75354	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
203976	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	75354	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
203977	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (82.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75354	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
203978	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/1101811	C11278052001	PGDP	VOA	75354	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
203979	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	563586	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203980	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	563586	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203981	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	96184	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
203982	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	96184	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
203983	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.10/20/2002 by 061047.	C022890147	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
203984	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
203985	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG3-03	JU	REG	MW388				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL_SG03-03	3/16/2012
203986	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
203987	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene.The fo	C031960002	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
203988	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	96184	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
203989	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	96184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
203990	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
203991	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate THe following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
203992	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
203993	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	96184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
203994	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
203995	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	96184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012
203996	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
203997	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
203998	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER_SG06-01	3/16/2012
203999	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY_SG06-02	3/16/2012
204000	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL_SG06-03	3/16/2012
204001	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG06-04	3/16/2012
204002	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	96184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER_SG07-01	3/16/2012
204003	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	96184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204004	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	S Comments_LabMeas	R	T LAB_SAMPLE_ID	U LAB_CODE	V ANA_TYPE	W PARAMTR	X RESULTS	Y DETECT_LIMIT	Z RAD_ERR	AA TPU	AB DETECT	AC CAT_RSLT	AD NON_COMPLI_CODE	AE D_ANALYZED	AF ASSESSMENT	AG TRANS_ID	AH PROJECT_CODE	AI PROJECT_TITLE	AJ d_added
204009	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08		C081990042	PGDP	VOA	96184	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04		3/16/2012
204010	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08		C08295011002	PGDP	VOA	96184	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01		3/16/2012
204011	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09		C09015018002	PGDP	VOA	96184	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02		3/16/2012
204012	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09		C09117021002	PGDP	VOA	96184	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03		3/16/2012
204013	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09		C09195038002	PGDP	VOA	96184	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04		3/16/2012
204014	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09		C09288020003	PGDP	VOA	96184	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October		3/16/2012
204015	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010		C10011042002	PGDP	VOA	96184	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January		3/16/2012
204016	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10		C10103019005	PGDP	VOA	96184	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April		3/16/2012
204017	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210		C10189015002	PGDP	VOA	96184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY		3/16/2012
204018	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010		C10288014002	PGDP	VOA	96184	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October		3/16/2012
204019	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11		C11004015002	PGDP	VOA	96184	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January		3/16/2012
204020	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11		C11097033002	PGDP	VOA	96184	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03		3/16/2012
204021	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011		C11194013002	PGDP	VOA	96184	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04		3/16/2012
204022	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811		C11278052001	PGDP	VOA	96184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01		3/16/2012
204023	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	95943	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05		3/16/2012
204024	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	95943	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06		3/16/2012
204025	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	120821	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05		3/16/2012
204026	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	120821	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06		3/16/2012
204027	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	96128	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05		3/16/2012
204028	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	96128	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06		3/16/2012
204029	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG1-03	U	REG	MW388				WG	10/16/2002					X032960030	PORTS	VOA	96128	0.2	0.2			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
204030	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG2-03	U	REG	MW388				WG	1/14/2003					X030240019	PORTS	VOA	96128	0.2	0.2			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02		3/16/2012
204031	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG3-03	U	REG	MW388				WG	4/9/2003					X031040002	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03		3/16/2012
204032	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					X032040050	PORTS	VOA	96126	0.2	0.2			FALSE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04		3/16/2012
204033	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG4-03	U	REG	MW388				WG	7/14/2003					X032040051	PORTS	VOA	96128	0.2	0.2			FALSE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04		3/16/2012
204034	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Sample is J qualified due to CCV1, CCV2, CCV3, and CCV4 falling outside the QC limits of 85%-115%. Surrogate recoveries for C032860065, C032. See PEMS for more information.		C032900018	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01		3/16/2012
204035	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02		3/16/2012
204036	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG3-04	JU	REG	MW388				WG	4/12/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 47% BK Johnson 5/3/04		C041040010	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03		3/16/2012
204037	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04		3/16/2012
204038	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04		3/16/2012
204039	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG1-05	JU	REG	MW388				WG	10/11/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 119.2% BK Johnson 1/04/404		C042860012	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01		3/16/2012
204040	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG2-05	JUY	REG	MW388				WG	1/19/2005				Data estimated because CCV % difference (46%) exceeded acceptance criteria (+/-15%).TLB 2/3/05		C050190032	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02		3/16/2012
204041	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG3-05	UY	REG	MW388				WG	4/20/2005					C051100075	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03		3/16/2012
204042	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04		3/16/2012
204043	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04		3/16/2012
204044	LRGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW388SG1-06	UY	REG	MW388				WG	10/18/2005					C052920001	PGDP	VOA	96128	0.2	0.2			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01		3/16/2012
204045	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG2-06	JUY	REG	MW388				WG	1/18/2006				J = QC (CCV, LCS) surrogate recoveries were above acceptable limit (50-130%).Y = MS/MSD recoveries were below acceptable limit (75-125%).T.L.Brazell 2/1/06		C060180044	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02		3/16/2012
204046	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG3-06	UY	REG	MW388				WG	4/10/2006				Y = MS and MSD recoveries were below acceptable limit. TLB 4/29/06		C061000081	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03		3/16/2012
204047	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG4-06	UY	REG	MW388				WG	7/13/2006					C061940105	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04		3/16/2012
204048	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG1-07	JU	REG	MW388				WG	10/5/2006				J qualified because surrogate recovery (60.7%) was below limit (86.5%-165%). LCS recovery (45.5%) was also low (52.6%-124.4%). TLB 10/30/06		C062790001	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01		3/16/2012
204049	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG2-07	JU	REG	MW388				WG	1/18/2007				J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07		C070180060	PGDP	VOA	96128	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02		3/16/2012
204050	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW388SG4-07	U	REG	MW388				WG	4/9/2007				All data are J qualified because LCS1 (169%) and CCV1 (166%) surrogate recoveries and LCS2 (127%) spike recovery were above acceptance limits. TLB 4/23/07		C071000009	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03		3/16/2012
204051	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	VOA	96128	0.2	0.2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04		3/16/2012
204052	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2007	NOVAL	21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01		3/16/2012
204053	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	VOA	96128	0.2	0.2			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02		3/16/2012
204054	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03		3/16/2012
204055	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04		3/16/2012
204056	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C08295011002	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01		3/16/2012
204057	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02		3/16/2012
204058	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03		3/16/2012
204059	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04		3/16/2012
204060	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	VOA	96128	0.2	0.2			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October		3/16/2012
204061	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January		3/16/2012
204062	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW388SG3-10	UX	REG	MW388				WG	4/13/2010				Surrogate recovery on confirmation column was below acceptable limit. TLB 4/28/2010		C10103019005	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April		3/16/2012
204063	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG4-10	U	REG	MW388				WG	7/8/2010					C10189015002	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY		3/16/2012
204064	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	VOA	96128	0.2	0.2			FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October		3/16/2012
204065	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG2-11	U	REG	MW388				WG	1/4/2011					C11004015002	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January		3/16/2012
204066	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03		3/16/2012
204067	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04		3/16/2012
204068	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01		3/16/2012
204069	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	106934	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05		3/16/2012
204070	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	106934	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06		3/16/2012
204071	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.		C022890147	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01		3/16/2012
204072	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c		C030140104	PGDP	VOA	106934	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02		3/16/2012
204073	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane		C030990127	PGDP	VOA	106934	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03		3/16/2012
204074	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD.Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are		C031960001	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04		3/16/2012
204075	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo		C031960002	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04		3/16/2012
204076	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.		C032900018	PGDP	VOA	106934	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01		3/16/2012
204077	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou		C040130045	PGDP	VOA	106934	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02		3/16/2012
204078	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll		C041040010	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03		3/16/2012
204079	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204101	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	106934	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204102	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	106934	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204103	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	106934	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204104	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	106934	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204105	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss\080210	C10189015002	PGDP	VOA	106934	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204106	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	106934	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204107	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	106934	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204108	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	106934	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204109	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	106934	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204110	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss\101811	C11278052001	PGDP	VOA	106934	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204111	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	95501	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204112	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	95501	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204113	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204114	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204115	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204116	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204117	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204118	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	SVOA	95501	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204119	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	SVOA	95501	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204120	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204121	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204122	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204123	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	SVOA	95501	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204124	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050190032	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204125	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	SVOA	95501	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204126	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204127	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204128	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	SVOA	95501	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204129	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204130	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204131	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204132	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	SVOA	95501	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204133	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	SVOA	95501	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204134	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204135	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204136	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	SVOA	95501	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
204137	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	SVOA	95501	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
204138	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	SVOA	95501	5	5			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
204139	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	SVOA	95501	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204140	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950112002	PGDP	SVOA	95501	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204141	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150180002	PGDP	SVOA	95501	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204142	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	SVOA	95501	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204143	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	SVOA	95501	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204144	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	SVOA	95501	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204145	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	95501	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204146	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	95501	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204147	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss\080210	C10189015002	PGDP	SVOA	95501	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204148	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	95501	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204149	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	95501	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204150	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	95501	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204151	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	95501	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204152	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss\101811	C11278052001	PGDP	SVOA	95501	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204153	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	107062	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204154	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	107062	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204155	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204156	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204157	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204158	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204163	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204164	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204165	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% d/dt/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	107062	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204166	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204167	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	107062	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204168	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204169	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204170	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204171	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204172	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204173	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204174	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	107062	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204175	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	107062	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204176	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204177	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR JAJ 8/13/07	C071970101	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204178	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	107062	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
204179	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	107062	1	1			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
204180	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	107062	1	1			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
204181	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	107062	1	1			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
204182	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950002	PGDP	VOA	107062	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204183	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	107062	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204184	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	107062	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204185	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09195038002	PGDP	VOA	107062	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204186	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	107062	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204187	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	107062	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204188	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	107062	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204189	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ssi080210	C10189015002	PGDP	VOA	107062	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204190	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ssi111010	C10288014002	PGDP	VOA	107062	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204191	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	107062	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204192	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	107062	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204193	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	107062	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204194	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ssi101811	C11278052001	PGDP	VOA	107062	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204195	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	78875	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204196	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	78875	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204197	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204198	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204199	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204200	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS[%R]MSD[%R]%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204201	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204202	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	78875	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204203	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	78875	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204204	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040010	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204205	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204206	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204207	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% d/dt/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	78875	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204208	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204209	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	78875	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204210	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204211	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204212	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204213	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204214	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibraton standard. JAJ 4/27/06	C061000081	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204215	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204216	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG1-07

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204218	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204219	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204220	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	78875	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204221	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	78875	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204222	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	78875	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204223	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	78875	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204224	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	78875	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204225	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	78875	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204226	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	78875	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204227	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	78875	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204228	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	78875	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204229	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	78875	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204230	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	78875	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204231	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	78875	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204232	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	78875	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204233	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	78875	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204234	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	78875	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204235	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	78875	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204236	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	78875	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204237	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	95476	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204238	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	95476	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204239	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	99354	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204240	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW388SG602RE	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	99354	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204241	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	SVOA	541731	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204242	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	SVOA	541731	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204243	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	142289	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204244	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	142289	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204245	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	SVOA	108383	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204246	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	SVOA	108383	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204247	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	99650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204248	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW388SG602RE	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	99650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204249	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	106467	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204250	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	106467	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204251	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204252	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204253	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204254	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 112112/0 Trichloroethene1021002 Toluene108105/2 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204255	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204256	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	SVOA	106467	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204257	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	SVOA	106467	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204258	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040010	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204259	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204260	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204261	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	SVOA	106467	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204262	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050190032	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204263	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	SVOA	106467	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204264	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204265	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204266	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	SVOA	106467	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204267	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204268	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204269	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204270	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	SVOA	106467	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204271	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	SVOA	106467	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204272	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204273	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	SVOA	106467	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204274	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	SVOA	106467	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204275	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	SVOA	106467	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204276	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	SVOA	106467	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204277	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	SVOA	106467	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204278	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	SVOA	106467	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204295	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	134327	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204296	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	134327	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204297	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	594207	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204298	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	594207	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204299	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	58902	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204300	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	58902	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204301	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	HERB	93765	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204302	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204303	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	95954	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204304	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	95954	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204305	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	88062	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204306	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	88062	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204307	LRGA	2,4-D	ug/L	X	SW846-8151A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	HERB	94757	1	1			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204308	LRGA	2,4-D	ug/L	X	SW846-8151A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204309	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	120832	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204310	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	120832	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204311	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	105679	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204312	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	105679	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204313	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	51285	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204314	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	51285	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204315	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	121142	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204316	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	121142	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204317	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	87650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204318	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	87650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204319	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	606202	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204320	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	606202	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204321	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	53963	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204322	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	53963	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204323	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	78933	50	50			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204324	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	78933	50	50			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204325	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204326	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204327	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204328	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204329	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204330	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	78933	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204331	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	78933	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204332	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204333	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW388DSG4-04	JU	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difdifdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204334	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW388SG4-04	JU	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difdifdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204335	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	78933	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204336	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050190032	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204337	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	78933	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204338	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204339	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204340	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	78933	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204341	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060180044	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204342	LRGA	2-Butanone	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	78933	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204343	LRGA	2-Butanone	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061940105	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204344	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	78933	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204345	LRGA	2-Butanone	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	78933	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204346	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204347	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	78933	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204348	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	78933	10	10			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
204349	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	78933	10	10			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
204350	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	78933	10	10			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
204351	LRGA	2-Butanone	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	78933	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204352	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950110002	PGDP	VOA	78933	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204353	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150180002	PGDP	VOA	78933	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204354	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C091170210002	PGDP	VOA	78933	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204355	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C091950380002	PGDP	VOA	78933	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204356	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C092880020003	PGDP	VOA	78933	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204357	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C100110420002	PGDP	VOA	78933	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204358	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C101030190005	PGDP	VOA	78933	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204359	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C101890150002	PGDP	VOA	78933	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204360	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C102880140002	PGDP	VOA	78933	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204361	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204377	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW388DSG4-04	JU	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204378	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW388SG4-04	JU	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204379	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW388SG1-05	JU	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	110758	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204380	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW388SG2-05	JU	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204381	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW388SG3-05	JU	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	110758	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204382	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204383	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204384	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW388SG1-06	JU	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204385	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW388SG2-06	JU	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204386	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	91587	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204387	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	91587	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204388	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	95578	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204389	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	95578	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204390	LRGA	Hexanone	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	591786	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204391	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	591786	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204392	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG1-03	JU	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204393	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204394	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204395	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388SG4-03	JU	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204396	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388DSG4-03	JU	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204397	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	591786	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204398	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG2-04	JU	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	591786	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204399	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388SG3-04	JU	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040010	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204400	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388DSG4-04	JU	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204401	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388SG4-04	JU	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204402	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	591786	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204403	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204404	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	591786	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204405	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204406	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204407	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	591786	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204408	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388SG2-06	JU	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204409	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204410	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW388SG4-06	JU	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204411	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 1/23/06	C062790001	PGDP	VOA	591786	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
204412	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	591786	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
204413	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
204414	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204415	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	591786	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204416	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	591786	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204417	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	591786	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204418	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	591786	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204419	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950110002	PGDP	VOA	591786	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204420	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	591786	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204421	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	591786	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204422	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	591786	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204423	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	591786	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204424	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	591786	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204425	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	591786	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204426	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	591786	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204427	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	591786	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204428	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	591786	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204429	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	591786	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204430	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	591786	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204431	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acryl

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
204437	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	95487	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204438	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	91598	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204439	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	91598	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204440	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	88744	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204441	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	88744	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204442	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	88755	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204443	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	88755	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204444	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	91941	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204445	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	91941	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204446	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	119937	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204447	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	119937	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204448	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	56495	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204449	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	56495	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204450	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	108394	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204451	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	108394	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204452	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	99092	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204453	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	99092	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204454	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	72548	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204455	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	72548	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204456	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	72559	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204457	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	72559	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204458	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	50293	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204459	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	50293	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204460	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	92671	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204461	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	92671	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204462	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	101553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204463	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	101553	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204464	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	59507	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204465	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	59507	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204466	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	106478	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204467	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	106478	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204468	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	7005723	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204469	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	7005723	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204470	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	108101	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204471	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	108101	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204472	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204473	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204474	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204475	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204476	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204477	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	108101	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204478	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG2-04	JU	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	108101	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204479	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040010	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204480	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW388DSG4-04	JU	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/d%Difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204481	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW388SG4-04	JU	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/d%Difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204482	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	108101	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204483	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050190032	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204484	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	108101	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204485	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204486	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204487	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	108101	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204488	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW388SG2-06	JU	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204489	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204490	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204491	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW388SG1-07	JU	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	108101	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204492	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	108101	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204493	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204494	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	108101	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204495	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	108101	10	10			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
204496	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	108101	10	10			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
204497	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	108101	10	10			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
204498	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	108101	10	10			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
204499	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950112	PGDP	VOA	108101	10	10			FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
204500	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	108101	10	10			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
204501	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	108101	10	10			FALSE			5/6/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
204502	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	108101	10	10			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204531	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	67641	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204532	LRGA	Acetone	ug/L	R	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	67641	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204533	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204534	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388DSG4-04	JU	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dI/dI/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204535	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG4-04	JU	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dI/dI/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204536	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG1-05	JU	REG	MW388				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% d/dI/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	67641	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204537	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% d/dI/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204538	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG3-05	JU	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	67641	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204539	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204540	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204541	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204542	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG2-06	JU	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204543	LRGA	Acetone	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204544	LRGA	Acetone	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204545	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	67641	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
204546	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG2-07	JU	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	67641	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204547	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG3-07	JU	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204548	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG4-07	JU	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007, cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204549	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG1-08	JU	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	67641	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204550	LRGA	Acetone	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	67641	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204551	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG3-08	JU	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	67641	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204552	LRGA	Acetone	ug/L	UJ	SW846-8260	MW388SG4-08	JU	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	67641	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204553	LRGA	Acetone	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	67641	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204554	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW388SG2-09	UJ	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	67641	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204555	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW388SG3-09	UJ	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	67641	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204556	LRGA	Acetone	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	67641	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204557	LRGA	Acetone	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	67641	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204558	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	67641	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204559	LRGA	Acetone	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	67641	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204560	LRGA	Acetone	ug/L	=	SW846-8260B	MW388SG4-10	UJ	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	67641	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204561	LRGA	Acetone	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	67641	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204562	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW388SG2-11	UXJ	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene, Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	67641	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204563	LRGA	Acetone	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	67641	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204564	LRGA	Acetone	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	67641	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204565	LRGA	Acetone	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	67641	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204566	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75058	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204567	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75058	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204568	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	98862	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204569	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	98862	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204570	LRGA	Acrolein	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	107028	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204571	LRGA	Acrolein	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	107028	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204572	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG1-03	JU	REG	MW388				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204573	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG2-03	JU	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204574	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG3-03	JU	REG	MW388				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204575	LRGA	Acrolein	ug/L	R	SW846-8260	MW388DSG4-03	JU	FR	MW388				WG	7/14/2003				TrichloEthene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204576	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG4-03	JU	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS[%R]MSD[%R]%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204577	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	107028	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204578	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG2-04	JU	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	107028	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204579	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG3-04	JU	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204580	LRGA	Acrolein	ug/L	R	SW846-8260	MW388DSG4-04	JU	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dI/dI/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204581	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG4-04	JU	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dI/dI/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204582	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG1-05	JU	REG	MW388				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% d/dI/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	107028	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204583	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG2-05	JU	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% d/dI/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204584	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW388SG3-05	JU	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	107028	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204585	LRGA	Acrolein	ug/L	R	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204586	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204587	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG1-06	JU	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	107028	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204588	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW388SG2-06	JU	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204589	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG3-06	JU	REG	MW388				WG	4/10/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204590	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG4-06	JU	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204591	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	107028	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204592	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07	C070180060	PGDP	VOA	107028	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204593	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG3-07	JU	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	107028	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204594	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG4-07	JU	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	107028	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204595	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	107028	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204596	LRGA	Acrolein	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	107028	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204597	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	107028	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204598	LRGA	Acrolein	ug/L	R	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	107028	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204599	LRGA	Acrolein	ug/L	R	SW846-8260B	MW388SG1-09	UX	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	107028	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204600	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW388SG2-09	UJ	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	107028	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204601	LRGA	Acrolein	ug/L	R	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	107028	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204602	LRGA	Acrolein	ug/L	R	SW846-8260B	MW388SG4-09	UJ	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	107028	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204603	LRGA	Acrolein	ug/L	R	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	107028	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204604	LRGA	Acrolein	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	107028	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204605	LRGA	Acrolein	ug/L	R	SW846-8260B	MW388SG3-10	UJ	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	107028	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204606	LRGA	Acrolein	ug/L	=	SW846-8260B	MW388SG4-10	UJ	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	107028	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204607	LRGA	Acrolein	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	107028	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204608	LRGA	Acrolein	ug/L	R	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	107028	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204609	LRGA	Acrolein	ug/L	=	SW846-8260B	MW388SG3-11	UJ	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	107028	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204610	LRGA	Acrolein	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	107028	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204611	LRGA	Acrolein	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	107028	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204612	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	107131	10				FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204613	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	107131	10				FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204614	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG1-03	JU	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204615	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG2-03	JU	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204616	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204617	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The to	C031960002	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204618	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204619	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	107131	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204620	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	107131	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204621	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG3-04	JU	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204622	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204623	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204624	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	107131	10	10			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204625	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204626	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibraton.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	107131	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204627	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204628	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204629	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204630	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204631	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204632	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204633	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	107131	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204634	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07	C070180060	PGDP	VOA	107131	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204635	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204636	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204637	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	107131	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204638	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	107131	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204639	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	107131	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204640	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	107131	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204641	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW388SG1-09	UX	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	107131	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204642	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	107131	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204643	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	107131	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204644	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	107131	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204645	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	107131	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204646	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	107131	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204655	LRGA	Aldrin	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	9/17/2002					02091,754-009	RECRA	PPCB	309002	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204656	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081,487-016	RECRA	VOA	107051	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204657	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW388SG5028E	U	REG	MW388				WG	9/30/2002					02101,845-009	RECRA	VOA	107051	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204658	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW388SG5-02	U	REG	MW388				WG	8/14/2002				TPU = 2.04	C022260028	PGDP	RADS	12587461	4.55	8.03	1.94	2.05	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204659	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW388SG6-02	U	REG	MW388				WG	9/17/2002				TPU = 2.09	C022600089	PGDP	RADS	12587461	4.82	9.35	1.97	2.09	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204660	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW388SG1-03	U	REG	MW388				WG	10/16/2002				TPU = 2.34	C022890147	PGDP	RADS	12587461	4.76	6	2.24	2.34	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204661	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW388SG2-03	U	REG	MW388				WG	1/14/2003				TPU = 1.64	C030140104	PGDP	RADS	12587461	3.51	3.63	1.57	1.64	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204662	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW388SG3-03	U	REG	MW388				WG	4/9/2003				TPU = 0.593	C030990127	PGDP	RADS	12587461	1.42	6.67	0.558	0.593	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204663	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW388SG4-03	U	REG	MW388				WG	7/14/2003				TPU = 2.12	C031960001	PGDP	RADS	12587461	5.09	5.34	2	2.12	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204664	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				TPU = 1.42	C031960002	PGDP	RADS	12587461	2.95	5.39	1.35	1.42	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204665	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW388SG1-04	U	REG	MW388				WG	10/16/2003				TPU = 2.33	C032900018	PGDP	RADS	12587461	5.68	4.83	2.18	2.33	TRUE		S	10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204666	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW388SG2-04	U	REG	MW388				WG	1/13/2004				TPU = 1.88	C040130045	PGDP	RADS	12587461	3.62	5.49	1.81	1.88	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204667	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW388SG3-04	U	REG	MW388				WG	4/12/2004				TPU = 2.05	C041040010	PGDP	RADS	12587461	4.57	6.56	1.95	2.05	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204668	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	RADS	12587461	-1.08	6.53	0.71	0.73	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204669	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	RADS	12587461	3.48	6.31	1.56	1.63	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204670	LRGA	Alpha activity	UJ	SW846-9310	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042800212	PGDP	RADS	12587461	-1.4	7.2	0.88	0.91	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204671	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	RADS	12587461	-0.779	5.87	0.41	0.43	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204672	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	RADS	12587461	-0.484	5.2	0.23	0.24	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204673	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	RADS	12587461	0.602	7.01	0.28	0.28	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204674	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	RADS	12587461	1.31	6.94	0.61	0.62	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204675	LRGA	Alpha activity	pCi/L	J	SW846-9310	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	RADS	12587461	3.73	3.04	1.52	1.55	TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204676	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	RADS	12587461	2.19	3.66	0.93	1.05	FALSE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204677	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG3-06	U	REG	MW388				WG	4/16/2006					C061000081	PGDP	RADS	12587461	3.4	3.42	1.2	1.59	FALSE	E		5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204678	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	RADS	12587461	1.09	2.92	0.33	0.44	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204679	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	RADS	12587461	2.83	3.9	1.15	1.4	FALSE	E		10/26/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
204680	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	RADS	12587461	4.05	4.8	1.3	1.63	FALSE			2/8/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204681	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	RADS	12587461	-3.44	5.48	1.72	1.99	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204682	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	RADS	12587461	-0.0866	3.04	0.024	0.0345	FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204683	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG1-08	UX	REG	MW388				WG	10/15/2007				The RPD on the Matrix Spike exceeded QSAS limits of <25% for the alpha activity, however it was within the laboratory internal control limits at 25.58%. All other QA limits were met. ACrump 30087	C072890019	PGDP	RADS	12587461	0.449	5.24	0.187	0.21	FALSE			11/9/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204684	LRGA	Alpha activity	pCi/L	J	SW846-9310	MW388SG2-08	X	REG	MW388				WG	1/23/2008				The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limit s at 26.30% on MSD for the alpha activity, possibly due to matrix. This is the third attempt to pro-duce quality data for this batch of samples due to high solids in samples. ACrump 3008	C080230125	PGDP	RADS	12587461	5.96	4.33	1.86	2.39	TRUE		S	2/14/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204685	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	RADS	12587461	2.77	3.84	0.922	1.15	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204686	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW388SG4-08	UX	REG	MW388				WG	7/17/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits. J.W. Shadrick 08-12-08	C081990042	PGDP	RADS	12587461	2.78	4.89	1.09	1.26	FALSE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204687	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950011002	PGDP	RADS	12587461	1.15	4.69	0.595	0.644	FALSE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204688	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	RADS	12587461	2.18	4.98	1.13	1.2	FALSE	D		2/4/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204689	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	RADS	12587461	4.13	4.94	1.72	1.93	FALSE			5/8/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204690	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW388SG4-09		REG	MW388				WG	7/14/2009					C09195038002	PGDP	RADS	12587461	6.84	4.49	2.38	2.76	TRUE		S	7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204691	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG1-10	U	REG	MW388				WG	10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09288020003	PGDP	RADS	12587461	2.84	4.34	1.38	1.52	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204692	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	RADS	12587461	1.49	4.15	0.858	0.918	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204693	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	RADS	12587461	-0.00857	4.44	0.00542	0.00579	FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204694	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW388SG4-10	U	REG	MW388				WG	7/8/2010					C10189015002	PGDP	RADS	12587461	-0.113	4.46	0.0682	0.0717	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204695	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	RADS	12587461	-1.34	5.39	1.2	1.26	FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204696	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG2-11	U	REG	MW388				WG	1/4/2011					C11004015002	PGDP	RADS	12587461	0.436	7.12	0.263	0.278	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204697	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	RADS	12587461	0.0305	7.23	0.0163	0.017	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204698	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	RADS	12587461	3.94	7.68	1.47	1.78	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204699	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	RADS	12587461	1.62	5.59	0.742	0.798	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204700	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081,470-016	RECRA	PPCB	319846	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204701	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					02091,754-009	RECRA	PPCB	319846	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204702	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081,470-016	RECRA	PPCB	5103719	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204703	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					02091,754-009	RECRA	PPCB	5103719	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204704	LRGA	Aluminum	mg/L	X	SW846-6010A	MW388SG5-02		REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7429905	2.07	0.2			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204705	LRGA	Aluminum	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600089	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204706	LRGA	Aluminum	mg/L	U	SW846-6020	MW388SG1-03	JU	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204707	LRGA	Aluminum	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7429905	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204708	LRGA	Aluminum	mg/L	UJ	SW846-6020	MW388SG3-03	JNUX	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204709	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG4-03	NU	REG	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960001	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204710	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388DSG4-03	NU	FR	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960002	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204711	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL	7429905	0.2	0.2			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204712	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204713	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG3-04	NU	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204714	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Fe modified from previous result 0.100 mg/L on 8/23/2004 by 060687. Ca modified from previous result 27.1 mg/L on 8/23/2004 by 060687.	C042010125	PGDP	METAL	7429905	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204715	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	METAL	7429905	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204716	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042800212	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204717	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204718	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG3-05	U	REG	MW388				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051100075	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204719	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204720	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204721	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204722	LRGA	Aluminum	mg/L	U	SW846-6010A	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204723	LRGA	Aluminum	mg/L	=	SW846-6010B	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204724	LRGA	Aluminum	mg/L	=	SW846-6010B	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061940105	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204725	LRGA	Aluminum	mg/L	=	SW846-6010B	MW388SG1-07	U	REG	MW388				WG	10/5/2006				X-LOQ for K below recovery limits COS 10/19/06	C062790001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204726	LRGA	Aluminum	mg/L	=	SW846-6010B	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	METAL	7429905	0.396	0.2			TRUE		I	1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204727	LRGA	Aluminum	mg/L	=	SW846-6010B	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7429905	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204728	LRGA	Aluminum	mg/L	=	SW846-6010B	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071970101	PGDP	METAL	7429905	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204729	LRGA	Aluminum	mg/L	U	SW846-6010B	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204730	LRGA	Aluminum	mg/L	U	SW846-6010B	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7429905	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204731	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW388SG3-08	BJU	REG	MW388				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070034	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204732	LRGA	Aluminum	mg/L	U	SW846-6010B	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	METAL	7429905	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204733	LRGA	Aluminum	mg/L	U	SW846-6010B	MW388SG1-09	UJ	REG	MW388				WG	10/21/2008				X-LOQ read 121% outside limit of 120% for B, J AI CCV read 88.8% below limit of 90% 11-17-08 CDS	C082950011002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204734	LRGA	Aluminum	mg/L	U	SW846-6010B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09015018002	PGDP	METAL	7429905	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204735	LRGA	Aluminum	mg/L	=	SW846-6010B	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarter

Groundwater DataSet

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204813	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG3-07		REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440382	0.00207	0.001			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204814	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG4-07		REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440382	0.00256	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204815	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG1-08	B	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440382	0.00232	0.001			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204816	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG2-08		REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7440382	0.00181	0.001			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204817	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG3-08		REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440382	0.00101	0.001			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204818	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG4-08		REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440382	0.00172	0.001			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204819	LRGA	Arsenic	mg/L	J	SW846-6020	MW388SG1-09	B	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950511002	PGDP	METAL	7440382	0.0023	0.001			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204820	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG2-09	B	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7440382	0.00216	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204821	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG3-09		REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440382	0.00172	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204822	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG4-09		REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440382	0.00109	0.001			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204823	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C09288020003	PGDP	METAL	7440382	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204824	LRGA	Arsenic	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10011042002	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204825	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG3-10		REG	MW388				WG	4/13/2010				X-Serial dilution for Pb outside control chart limits. CDS 8/3/10	C10103019005	PGDP	METAL	7440382	0.00157	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204826	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG4-10		REG	MW388				WG	7/8/2010					C10189015002	PGDP	METAL	7440382	0.00115	0.001			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204827	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204828	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG2-11		REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7440382	0.00105	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204829	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG3-11		REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/9/11	C11097033002	PGDP	METAL	7440382	0.00142	0.001			TRUE			4/25/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204830	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204831	LRGA	Arsenic	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7440382	0.001	0.001			FALSE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204832	LRGA	Barium	mg/L	X	SW846-6010A	MW388SG5-02		REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7440393	0.202	0.025			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204833	LRGA	Barium	mg/L	X	SW846-6010A	MW388SG6-02		REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600089	PGDP	METAL	7440393	0.197	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204834	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-03	N	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440393	0.185	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204835	LRGA	Barium	mg/L	J	SW846-6020	MW388SG2-03	WX	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440393	0.186	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204836	LRGA	Barium	mg/L	J	SW846-6020	MW388SG3-03	N	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440393	0.189	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204837	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-03		REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440393	0.187	0.005			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204838	LRGA	Barium	mg/L	=	SW846-6020	MW388DSG4-03		FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440393	0.187	0.005			TRUE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204839	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-04	B	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7440393	0.182	0.005			TRUE		S	11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204840	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-04	N	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7440393	0.186	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204841	LRGA	Barium	mg/L	=	SW846-6020	MW388SG3-04		REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440393	0.205	0.005			TRUE	S		5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204842	LRGA	Barium	mg/L	=	SW846-6020	MW388DSG4-04		FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440393	0.189	0.005			TRUE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204843	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-04		REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440393	0.194	0.005			TRUE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204844	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-05	B	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7440393	0.178	0.005			TRUE	S		10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204845	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-05		REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7440393	0.198	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204846	LRGA	Barium	mg/L	J	SW846-6020	MW388SG3-05	X	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100075	PGDP	METAL	7440393	0.187	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204847	LRGA	Barium	mg/L	=	SW846-6020	MW388DSG4-05		FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440393	0.187	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204848	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-05		REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7440393	0.185	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204849	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-06		REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440393	0.192	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204850	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-06	B	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7440393	0.208	0.005			TRUE		S	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204851	LRGA	Barium	mg/L	=	SW846-6020	MW388SG3-06		REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440393	0.179	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204852	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-06		REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440393	0.186	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204853	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-07	X	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440393	0.194	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
204854	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-07		REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440393	0.176	0.005			TRUE	S		1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
204855	LRGA	Barium	mg/L	=	SW846-6020	MW388SG3-07		REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440393	0.184	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204856	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-07		REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440393	0.205	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204857	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-08		REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440393	0.193	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204858	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-08		REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7440393	0.215	0.005			TRUE	S		2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204859	LRGA	Barium	mg/L	=	SW846-6020	MW388SG3-08	B	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440393	0.186	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204860	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-08		REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440393	0.198	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204861	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-09		REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950511002	PGDP	METAL	7440393	0.182	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204862	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-09		REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7440393	0.198	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204863	LRGA	Barium	mg/L	=	SW846-6020	MW388SG3-09		REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440393	0.203	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204864	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-09		REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440393	0.189	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204865	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-10		REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7440393	0.171	0.005			TRUE	S		10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204866	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-10		REG	MW388				WG	1/11/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10011042002	PGDP	METAL	7440393	0.174	0.005			TRUE	S		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204867	LRGA	Barium	mg/L	=	SW846-6020	MW388SG3-10		REG	MW388				WG	4/13/2010				X-Serial dilution for Pb outside control chart limits. CDS 8/3/10	C10103019005	PGDP	METAL	7440393	0.206	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204868	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-10		REG	MW388				WG	7/8/2010					C10189015002	PGDP	METAL	7440393	0.2	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204869	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-11		REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7440393	0.206	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204870	LRGA	Barium	mg/L	=	SW846-6020	MW388SG2-11		REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7440393	0.177	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204871	LRGA	Barium	mg/L	=	SW846-6020	MW388SG3-11		REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7440393	0.19	0.005			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204872	LRGA	Barium	mg/L	=	SW846-6020	MW388SG4-11		REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL	7440393	0.163	0.005			TRUE	S		8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204873	LRGA	Barium	mg/L	=	SW846-6020	MW388SG1-12		REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7440393	0.185	0.005			TRUE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204874	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW388SG5-02		REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL-D	7440393D	0.185	0.025			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204875	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW388SG6-02		REG	MW388				WG	9/17/2002					C022600089	PGDP	METAL-D	7440393D	0.185	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204876	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG1-03	N	REG	MW388				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890147	PGDP	METAL-D	7440393D	0.178	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204877	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG2-03		REG	MW388				WG	1/14/2003					C030140104	PGDP	METAL-D	7440393D	0.19	0.005			TRUE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204878	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG3-03		REG	MW388				WG	4/9/2003					C030990127	PGDP	METAL-D	7440393D	0.186	0.005			TRUE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204879	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG4-03	B	REG	MW388				WG	7/14/2003					C031960001	PGDP	METAL-D	7440393D	0.197	0.005			TRUE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204880	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388DSG4-03	B	FR	MW388				WG	7/14/2003					C031960002	PGDP	METAL-D	7440393D	0.194	0.005			TRUE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204881	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG1-04		REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL-D	7440393D	0.179	0.005			TRUE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204882	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL-D	7440393D	0.172	0.005			TRUE	S		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204883	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG3-04	N	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL-D	7440393D	0.199	0.005			TRUE	S		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204884	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388DSG4-04		FR	MW388				WG	7/19/2004					C042010125	PGDP	METAL-D	7440393D	0.203	0.005			TRUE	S		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204885	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG4-04		REG	MW388				WG	7/19/2004					C042010124	PGDP	METAL-D	7440393D	0.205	0.005			TRUE	S		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204886	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG1-05		REG	MW388				WG	10/11/2004					C042860012	PGDP	METAL-D	7440393D	0.184	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204887	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG2-05		REG	MW388				WG	1/19/2005					C050190032	PGDP	METAL-D	7440393D	0.19	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204888	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG3-05		REG	MW388				WG	4/20/2005					C051100075	PGDP	METAL-D	7440393D	0.188	0.005			TRUE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204889	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388DSG4-05	B	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051930149	PGDP	METAL-D	7440393D	0.193	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204890	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG4-05	B	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051930147	PGDP	METAL-D	7440393D	0.192	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204891	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW388SG1-06		REG	MW388

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
204934	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04		3/16/2012
204935	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	71432	5	5			FALSE			10/19/2005		20553	SG06-01		3/16/2012
204936	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204937	LRGA	Benzene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	71432	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204938	LRGA	Benzene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204939	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	71432	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204940	LRGA	Benzene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	71432	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204941	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204942	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	71432	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204943	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	71432	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204944	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	71432	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204945	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG3-08	U	UY	REG	MW388			WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	71432	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204946	LRGA	Benzene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	71432	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204947	LRGA	Benzene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	71432	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
204948	LRGA	Benzene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	71432	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
204949	LRGA	Benzene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/29/09	C09117021002	PGDP	VOA	71432	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
204950	LRGA	Benzene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	71432	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
204951	LRGA	Benzene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	71432	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
204952	LRGA	Benzene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	71432	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
204953	LRGA	Benzene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	71432	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
204954	LRGA	Benzene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	71432	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
204955	LRGA	Benzene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	71432	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
204956	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	71432	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
204957	LRGA	Benzene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	71432	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
204958	LRGA	Benzene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	71432	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
204959	LRGA	Benzene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	71432	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
204960	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	100516	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204961	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	100516	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204962	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	50328	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204963	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	50328	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204964	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	205992	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204965	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	205992	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204966	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	191242	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204967	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	191242	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204968	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	207089	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204969	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	207089	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204970	LRGA	Beryllium	mg/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
204971	LRGA	Beryllium	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
204972	LRGA	Beryllium	mg/L	UJ	SW846-6020	MW388SG1-03	NU	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
204973	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140104	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
204974	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG3-03	*U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
204975	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG4-03	U	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204976	LRGA	Beryllium	mg/L	U	SW846-6020	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
204977	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG1-04	BU	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7440417	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
204978	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%. U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
204979	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
204980	LRGA	Beryllium	mg/L	U	SW846-6020	MW388DSG4-04	UX	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
204981	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG4-04	UX	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205000	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C09015018002	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
204982	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG1-05	U	REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C042860012	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
204983	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-05	U	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C050190032	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
204984	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG3-05	U	REG	MW388				WG						C051100075	PGDP	METAL	7440417	0.001	0.001			FALSE								
204985	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204986	LRGA	Beryllium	mg/L	U	SW846-6020	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
204987	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C052920001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
204988	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
204989	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG3-06	U	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
204990	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
204991	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG1-07	BU	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
204992	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG2-07	U	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
204993	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
204994	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
204995	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG1-08	U	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
204996	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
204997	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
204998	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
204999	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG1-09	U	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205000	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205001	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205002	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205003	LRGA	Beryllium	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205004	LRGA	Beryllium	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205069	LRGA	Boron	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205070	LRGA	Boron	mg/L	U	SW846-6020	MW388SG3-03	BU	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205071	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG4-03	JU	REG	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960001	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205072	LRGA	Boron	mg/L	U	SW846-6010A	MW388DSG4-03	JU	FR	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960002	PGDP	METAL	7440428	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205073	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL	7440428	0.2	0.2			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205074	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205075	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205076	LRGA	Boron	mg/L	U	SW846-6010A	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Fe modified from previous result 0.100 mg/L on 8/23/2004 by 060687. Ca modified from previous result 27.1 mg/L on 8/23/2004 by 060687.	C042010125	PGDP	METAL	7440428	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205077	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	METAL	7440428	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205078	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205079	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG2-05	BU	REG	MW388				WG	1/19/2005					C050190032	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205080	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG3-05	BJU	REG	MW388				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051100075	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205081	LRGA	Boron	mg/L	U	SW846-6010A	MW388DSG4-05	BU	FR	MW388				WG	7/12/2005					C051930149	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205082	LRGA	Boron	mg/L	U	SW846-6010A	MW388SG4-05	BU	REG	MW388				WG	7/12/2005					C051930147	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205083	LRGA	Boron	mg/L	U	SW846-6010B	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205084	LRGA	Boron	mg/L	U	SW846-6010B	MW388SG2-06	BU	REG	MW388				WG	1/18/2006					C060180044	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205085	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205086	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X - The LCQ std. recovery for K is not within the control limits (80%-120%)	C061940105	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205087	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG1-07	BU	REG	MW388				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062790001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205088	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205089	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG3-07	BNU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205090	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071971101	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205091	LRGA	Boron	mg/L	U	SW846-6010B	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
205092	LRGA	Boron	mg/L	U	SW846-6010B	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
205093	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG3-08	BUX	REG	MW388				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070034	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205094	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG4-08	BU	REG	MW388				WG	7/17/2008					C081990042	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
205095	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG1-09	UBX	REG	MW388				WG	10/21/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08295011002	PGDP	METAL	7440428	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205096	LRGA	Boron	mg/L	U	SW846-6010B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09015018002	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205097	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG3-09	UB	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205098	LRGA	Boron	mg/L	U	SW846-6010B	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205099	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205100	LRGA	Boron	mg/L	U	SW846-6010B	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205101	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205102	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG4-10	UBX	REG	MW388				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189015002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205103	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG1-11	UBX	REG	MW388				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014002	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205104	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004015002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205105	LRGA	Boron	mg/L	UJ	SW846-6010B	MW388SG3-11	UX	REG	MW388				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%) Limits 80 - 120%. JSF 4/15/11	C11097033002	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205106	LRGA	Boron	mg/L	UJ	SW846-6010B	MW388SG4-11	UBX	REG	MW388				WG	7/13/2011				X - B out of acceptance criteria (80-120%) for LCQ (133.5) and IEC (126.8). JSF 7/21/11	C11194013002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205107	LRGA	Boron	mg/L	=	SW846-6010B	MW388SG1-12	UXB	REG	MW388				WG	10/5/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11278052001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205108	LRGA	Bromide	mg/L	X	SW846-9056	MW388SG-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	ANION	24959679	1	1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205109	LRGA	Bromide	mg/L	X	SW846-9056	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	ANION	24959679	1	1			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205110	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG1-03	*U	REG	MW388				WG	10/16/2002					C022890147	PGDP	ANION	24959679	1	1			FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205111	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG2-03	U	REG	MW388				WG	1/14/2003					C030140104	PGDP	ANION	24959679	1	1			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205112	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG3-03	U	REG	MW388				WG	4/9/2003					C030990127	PGDP	ANION	24959679	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205113	LRGA	Bromide	mg/L	U	SW846-9056	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	ANION	24959679	1	1			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205114	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG4-03	U	REG	MW388				WG	7/14/2003					C031960001	PGDP	ANION	24959679	1	1			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205115	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	ANION	24959679	1	1			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205116	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	ANION	24959679	1	1			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205117	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	ANION	24959679	1	1			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205118	LRGA	Bromide	mg/L	U	SW846-9056	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	ANION	24959679	1	1			FALSE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205119	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	ANION	24959679	1	1			FALSE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205120	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	ANION	24959679	1	1			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205121	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG2-05	U	REG	MW388				WG	1/19/2005				B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05	C050190032	PGDP	ANION	24959679	1	1			FALSE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205122	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	ANION	24959679	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205123	LRGA	Bromide	mg/L	U	SW846-9056	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	ANION	24959679	5	5			FALSE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205124	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	ANION	24959679	5	5			FALSE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205125	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	ANION	24959679	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205126	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	ANION	24959679	2	2			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205127	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	ANION	24959679	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205128	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	ANION	24959679	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205129	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	ANION	24959679	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205130	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	ANION	24959679	2	2			FALSE			1/19/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205131	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	ANION	24959679	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205132	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071971101	PGDP	ANION	24959679	2	2			FALSE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205133	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	ANION	24959679	2	2			FALSE			10/16/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205134	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	ANION	24959679	2	2			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205135	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	ANION	24959679	2	2			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205136	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	ANION	24959679	2	2			FALSE			7/17/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205137	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C08295011002	PGDP	ANION	24959679	2	2			FALSE			10/22/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205138	LRGA	Bromide	mg/L	UJ	SW846-9056	MW388SG2-09	*U	REG	MW388				WG	1/15/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33. skw/tlf 1/20/09	C09015018002	PGDP	ANION	24959679	2	2			FALSE			1/16/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205139	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	ANION	24959679	2	2			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205140	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG4-09	U	REG	MW388				WG	7/14/2009				N qualifier: Tht 10 ppm matrix spike recovered 72%. The acceptance limits are 88.6-108.8%. skw 9/16/09/TLF 8/12/09	C09195038002	PGDP	ANION	24959679	2	2			FALSE			7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205141	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	ANION	24959679	2	2			FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205142	LRGA	Bromide	mg/L	U	SW846-9056	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205143	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	ANION	24959679	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205144	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG4-10	JU	REG	MW388				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189015002	PGDP	ANION	24959679	2	2			FALSE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205145	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG1-11	U	REG	MW388				WG	10/15/2010				J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010	C10288014002	PGDP	ANION	24959679	2	2			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205146	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG2-11	U	REG	MW388				WG	1/4/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11004015002	PGDP	ANION	24959679	2	2			FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205147	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	ANION	24959679	2	2			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205148	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	ANION	24959679	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205149	LRGA	Bromide	mg/L	=	SW846-9056	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	ANION	24959679	2	2			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205150	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW388SG-02	U	REG	MW388				WG	8/14/2002					02084L487-016	RECRA	VOA	74975	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205151	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					02101L845-009	RECRA	VOA	74975	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205152	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746-S&T Quarterly - OCTOBER SG03-01	3/16/2012
205153	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile were estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	74975	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205181	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	74975	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205182	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	74975	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205183	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	74975	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205184	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	74975	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205185	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	74975	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205186	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	74975	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205187	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	74975	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205188	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	74975	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205189	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	74975	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205190	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	74975	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205191	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	74975	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205192	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75274	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205193	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW388SG6026RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75274	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205194	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205195	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205196	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205197	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS[%R]MSD[%R]%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205198	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205199	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	75274	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205200	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	75274	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205201	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205202	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205203	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205204	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75274	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205205	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205206	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75274	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205207	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylVinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205208	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylVinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205209	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75274	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205210	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205211	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205212	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205213	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75274	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205214	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07	C070180060	PGDP	VOA	75274	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205215	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205216	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205217	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW388SG1-08	JU	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75274	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
205218	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75274	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205219	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75274	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205220	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75274	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205221	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950012	PGDP	VOA	75274	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205222	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	75274	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205223	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	75274	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205224	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	75274	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205225	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	75274	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205226	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	75274	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205227	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	75274	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205228	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75274	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205229	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75274	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205230	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75274	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205231	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	75274	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205232	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75274	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205233	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	75274	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205234	LRGA	Bromoform	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75252	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205235	LRGA	Bromoform	ug/L	X	SW846-8260B	MW388SG6026RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75252	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205236	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205237	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205238	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205239	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS[%R]MSD[%R]%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205240	LRGA	Bromoform	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205244	LRGA	Bromoform	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205245	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205246	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75252	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205247	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205248	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15% RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75252	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205249	LRGA	Bromoform	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205250	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205251	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205252	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205253	LRGA	Bromoform	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205254	LRGA	Bromoform	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061940105	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205255	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75252	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205256	LRGA	Bromoform	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-ChloroethyI vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75252	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205257	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-ChloroethylvinyI ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205258	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205259	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75252	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
205260	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75252	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
205261	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75252	5	5			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
205262	LRGA	Bromoform	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75252	5	5			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
205263	LRGA	Bromoform	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950012	PGDP	VOA	75252	5	5			FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
205264	LRGA	Bromoform	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	75252	5	5			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
205265	LRGA	Bromoform	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	75252	5	5			FALSE			5/6/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
205266	LRGA	Bromoform	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09195038002	PGDP	VOA	75252	5	5			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
205267	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW388SG1-10	UJ	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	75252	5	5			FALSE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
205268	LRGA	Bromoform	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	75252	5	5			FALSE			1/20/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
205269	LRGA	Bromoform	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	75252	5	5			FALSE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
205270	LRGA	Bromoform	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75252	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205271	LRGA	Bromoform	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75252	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205272	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75252	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205273	LRGA	Bromoform	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	75252	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205274	LRGA	Bromoform	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75252	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205275	LRGA	Bromoform	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	75252	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205276	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	74839	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205277	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	74839	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205278	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205279	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW388SG2-03	JU	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205280	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG3-03	JU	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205281	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS[%R]MSD[%R]%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205282	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205283	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	74839	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205284	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	74839	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205285	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040010	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205286	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205287	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205288	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW388SG1-05	JU	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	74839	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205289	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW388SG2-05	JU	REG	MW388				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205290	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	74839	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205291	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205292	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205293	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205294	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060180044	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205295	LRGA	Bromomethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205296	LRGA	Bromomethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061940105	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205297	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	74839	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205298	LRGA	Bromomethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-ChloroethyI vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	74839	5	5			FALSE			1/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205299	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205300	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205301	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	74839	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205302	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	74839	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205303	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW388SG3-08	JU	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	74839	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205304	LRGA	Bromomethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	74839	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205305	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950110 02	PGDP	VOA	74839	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205306	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW388SG2-09	UJ	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	74839	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205307	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/29/09	C09117021002	PGDP	VOA	74839	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205308	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	74839	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205309	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	74839	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205310	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	74839	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205311	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	74839	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205312	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	74839	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205313	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	74839	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205314	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	74839	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205315	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	74839	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205316	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	74839	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205317	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	74839	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205318	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	85687	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205319	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	85687	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205320	LRGA	Cadmium	mg/L	X	SW846-7131	MW388SG5-02	UW	REG	MW388				WG	8/14/2002					C02260028	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205321	LRGA	Cadmium	mg/L	X	SW846-7131	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C02260089	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205322	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG1-03	U	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205323	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205324	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG3-03	*U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205325	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG4-03	U	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205326	LRGA	Cadmium	mg/L	U	SW846-6020	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205327	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG1-04	BU	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7440439	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205328	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205329	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG3-04	BU	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205330	LRGA	Cadmium	mg/L	U	SW846-6020	MW388DSG4-04	BU	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440439	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205331	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG4-04	BU	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440439	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205332	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG1-05	U	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205333	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG2-05	U	REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205334	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG3-05	U	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance nage 90% - 110%. JS Fields 5/11/05	C051100075	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205335	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205336	LRGA	Cadmium	mg/L	U	SW846-6020	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205337	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205338	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG2-06	U	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205339	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG3-06	U	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205340	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205341	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG1-07	U	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205342	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG2-07	U	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205343	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205344	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205345	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG1-08	U	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205346	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7440439	0.001	0.001			FALSE			2/19/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205347	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG3-08	BU	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440439	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205348	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205349	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG1-09	U	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950110002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205350	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205351	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205352	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09195038002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205353	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205354	LRGA	Cadmium	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205355	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG3-10	U	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019005	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205356	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG4-10	U	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205357	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205358	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG2-11	U	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205359	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG3-11	U	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205360	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11194013002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205361	LRGA	Cadmium	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205362	LRGA	Calcium	mg/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C02260028	PGDP	METAL	7440702	24.7	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205363	LRGA	Calcium	mg/L	X	SW846-6010A	MW388SG6-02	N	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C02260089	PGDP	METAL	7440702	25.7	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205364	LRGA	Calcium	mg/L	=	SW846-6020	MW388SG1-03		REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440702	25.3	10			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205365	LRGA	Calcium	mg/L	J	SW846-6020	MW388SG2-03	JNW	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440702	25.3	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205366	LRGA	Calcium	mg/L	J	SW846-6020	MW388SG3-03	JNW	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440702	24.3	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205367	LRGA	Calcium	mg/L	J	SW846-6010A	MW388SG4-03	N	REG	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960001	PGDP	METAL	7440702	23.2	1			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205368	LRGA	Calcium	mg/L	J	SW846-6010A	MW388DSG4-03	N	FR	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960002	PGDP	METAL	7440702	23.2	1			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205369	LRGA	Calcium	mg/L	=	SW846-6010A	MW388SG1-04	B	REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL	7440702	24.9	2			TRUE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205370	LRGA	Calcium	mg/L	=	SW846-6010A	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL	7440702	23	1			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205371	LRGA	Calcium	mg/L	J	SW846-6010A	MW388SG3-04	JN	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440702

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205415	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/$Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205416	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfitdifference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75150	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205417	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205418	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75150	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205419	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205420	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205421	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75150	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205422	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205423	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75150	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205424	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205425	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75150	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
205426	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75150	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205427	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethaneacrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205428	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75150	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205429	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75150	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205430	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75150	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205431	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75150	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205432	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75150	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205433	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	75150	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205434	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	75150	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205435	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	75150	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205436	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	75150	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205437	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	75150	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205438	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	75150	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205439	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	75150	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205440	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75150	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205441	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75150	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205442	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75150	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205443	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	75150	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205444	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75150	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205445	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	75150	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205446	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	56235	5	5			FALSE			9/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205447	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	56235	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205448	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205449	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205450	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205451	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS%R/MSD%R/RPD 1,1-Dichloroethene106108/2 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205452	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205453	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	56235	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205454	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	56235	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205455	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040010	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205456	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205457	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205458	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drftdifference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	56235	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205459	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205460	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	56235	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205461	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205462	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205463	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	56235	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205464	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205465	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205466	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205467	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	56235	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205468	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	56235	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205469	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethaneacrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarter

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205472	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	56235	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205473	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	56235	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205474	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	56235	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205475	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950012	PGDP	VOA	56235	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205476	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	56235	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205477	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	56235	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205478	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	56235	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205479	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	56235	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205480	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	56235	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205481	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	56235	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205482	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	56235	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205483	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	56235	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205484	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	56235	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205485	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	56235	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205486	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	56235	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205487	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	56235	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205488	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW388SG5-02	X	REG	MW388				WG	8/14/2002				Sample pH was below 8.3. rgt 9/4/02	C0222660028	PGDP	WETCHEM	N168					FALSE	X		8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205489	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW388SG6-02		REG	MW388				WG	9/17/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C0222660089	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205490	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C0222660028	PGDP	WETCHEM	N179	35	35			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205491	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C0222660089	PGDP	WETCHEM	N179	35	35			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205492	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG1-03	U	REG	MW388				WG	10/16/2002					C0228901147	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205493	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG2-03	U	REG	MW388				WG	1/14/2003					C030140104	PGDP	WETCHEM	N179	35	35			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205494	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG3-03	U	REG	MW388				WG	4/9/2003					C030990127	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205495	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG4-03	U	REG	MW388				WG	7/14/2003					C031960001	PGDP	WETCHEM	N179	35	35			FALSE			7/31/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205496	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	WETCHEM	N179	35	35			FALSE			7/31/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205497	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205498	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	WETCHEM	N179	35	35			FALSE			2/10/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205499	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	WETCHEM	N179	35	35			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205500	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	WETCHEM	N179	35	35			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205501	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	WETCHEM	N179	35	35			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205502	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	WETCHEM	N179	35	35			FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205503	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205504	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	WETCHEM	N179	25	25			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205505	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388DSG4-05	BU	FR	MW388				WG	7/12/2005				B The method blank analyzed at the end of this batch of samples read 11 ppm. The acceptance limit for the blank is 10 ppm. tlf 7/15/05	C051930149	PGDP	WETCHEM	N179	25	25			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205506	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG4-05	BU	REG	MW388				WG	7/12/2005				B The method blank analyzed at the end of this batch of samples read 11 ppm. The acceptance limit for the blank is 10 ppm. tlf 7/15/05	C051930147	PGDP	WETCHEM	N179	25	25			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205507	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	WETCHEM	N179	25	25			FALSE			11/4/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205508	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	WETCHEM	N179	25	25			FALSE			1/26/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205509	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	WETCHEM	N179	25	25			FALSE			4/21/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205510	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	WETCHEM	N179	25	25			FALSE			8/2/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205511	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	WETCHEM	N179	25	25			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205512	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW388SG2-07	BU	REG	MW388				WG	1/18/2007				B: The ending method blank analyzed in this batch of samples read 6 ppm COD. Acceptance limits for the blank are <5 ppm. tlf 2/14/07	C070180060	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205513	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	WETCHEM	N179	25	25			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205514	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205515	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	WETCHEM	N179	25	25			FALSE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205516	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	WETCHEM	N179	25	25			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205517	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205518	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	WETCHEM	N179	25	25			FALSE			8/13/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205519	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950012	PGDP	WETCHEM	N179	25	25			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205520	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	WETCHEM	N179	25	25			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205521	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG3-09		REG	MW388				WG	4/27/2009					C09117021002	PGDP	WETCHEM	N179	57	25			TRUE	S		5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205522	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	WETCHEM	N179	25	25			FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205523	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	WETCHEM	N179	27	27			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205524	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG2-10	BNU	REG	MW388				WG	1/11/2010				The MS was 118% which is outside the acceptance limits of 79%-113%. The End CCB was 7mg COD/L which is outside the acceptance limits of -1–5mg COD/L. SJLK/DC 2/8/10	C10011042002	PGDP	WETCHEM	N179	27	27			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205525	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG3-10	U	REG	MW388				WG	4/13/2010				*: The matrix spike and matrix spike duplicate had results of 43 and 50 mg/L, yielding an RPD of 13.3%. The upper acceptance limit is 4.99% based on three sigma. kdo/tlf 8/04/10	C10103019005	PGDP	WETCHEM	N179	27	27			FALSE			5/7/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205526	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG4-10	*U	REG	MW388				WG	7/8/2010					C10189015002	PGDP	WETCHEM	N179	27	27			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205527	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205528	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG2-11	U	REG	MW388				WG	1/4/2011					C11004015002	PGDP	WETCHEM	N179	33	33			FALSE			1/21/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205529	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	WETCHEM	N179	33	33			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205530	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	WETCHEM	N179	33	33			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205531	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	WETCHEM	N179	27	27			FALSE			10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205532	LRGA	Chloride	mg/L	X	SW846-9056	MW388SG5-02		REG	MW388				WG	8/14/2002					C0222660028	PGDP	ANION	16887006	42.2	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205533	LRGA	Chloride	mg/L	X	SW846-9056	MW388SG6-02		REG	MW388				WG	9/17/2002					C0222660089	PGDP	ANION	16887006	42.7	2			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205534	LRGA	Chloride	mg/L	J	SW846-9056	MW388SG1-03	*	REG	MW388				WG	10/16/2002					C028901147	PGDP	ANION	16887006	43.1	2			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205535	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG2-03		REG	MW388				WG	1/14/2003					C030140104	PGDP	ANION	16887006	45.1	2			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205536	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG3-03		REG	MW388				WG	4/9/2003					C030990127	PGDP	ANION	16887006	40	2			TRUE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205537	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG4-03		REG	MW388				WG	7/14/2003					C031960001	PGDP	ANION	16887006	41.4	2		S	TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205538	LRGA	Chloride	mg/L	=	SW846-9056	MW388DSG4-03		FR	MW388				WG	7/14/2003					C031960002	PGDP	ANION	16887006	41.3	2		S	TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205539	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG1-04		REG	MW388				WG	10/16/2003					C032900018	PGDP	ANION	16887006	41.1	2		S	TRUE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205540	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	ANION	16887006	41.3	2		S	TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205541	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG3-04		REG	MW388				WG	4/12/2004					C041040010	PGDP	ANION	16887006	41.5	2		S	TRUE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205542	LRGA	Chloride	mg/L	=	SW846-9056	MW388DSG4-04		FR	MW388				WG	7/19/2004					C042010125	PGDP	ANION	16887006	41.8	2			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205543	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG4-04		REG	MW388				WG	7/19/2004					C042010124	PGDP	ANION	16887006	41.4	2			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205544	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG1-05		REG	MW388				WG	10/11/2004					C042860012	PGDP	ANION	16887006	39.5	2		S	TRUE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205545	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG2-05	B	REG	MW388				WG	1/19/2005				B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05	C050190032	PGDP	ANION	16887006	41	2			TRUE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205546	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG3-05		REG	MW388				WG	4/20/2005					C051100075	PGDP	ANION	16887006	40	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205547	LRGA	Chloride	mg/L	=	SW846-9056	MW388DSG4-05		FR	MW388				WG	7/12/2005					C051930149	PGDP	ANION	16887006	39	1		S	TRUE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205548	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG4-05		REG	MW388				WG	7/12/2005					C051930147	PGDP	ANION	16887006	39	1		S	TRUE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205549	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG1-06		REG	MW388				WG	10/18/2005					C052920001	PGDP	ANION	16887006	39	2		S	TRUE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205550	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG2-06		REG	MW388				WG	1/18/2006					C060180044	PGDP	ANION	16887006	43	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205551	LRGA	Chloride	mg/L	=	SW846-9056	MW388SG3-06		REG	MW388				WG	4/10/2006

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205589	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205590	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205591	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	108907	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205592	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205593	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205594	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205595	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	108907	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205596	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07	C070180060	PGDP	VOA	108907	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205597	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	108907	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205598	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	108907	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205599	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	108907	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205600	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	108907	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205601	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG3-08	UY	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	108907	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205602	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	108907	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205603	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	108907	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205604	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	108907	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205605	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	108907	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205606	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	108907	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205607	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	108907	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205608	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	108907	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205609	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	108907	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205610	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	108907	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205611	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	108907	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205612	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	108907	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205613	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS. 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	108907	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205614	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	108907	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205615	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	108907	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205616	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	510156	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205617	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	510156	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205618	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75003	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205619	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75003	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205620	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205621	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205622	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205623	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205624	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205625	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	75003	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205626	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	75003	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205627	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040010	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205628	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/t/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205629	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/t/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205630	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% d/t/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75003	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205631	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205632	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75003	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205633	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205634	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205635	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205636	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205637	LRGA	Chloroethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205638	LRGA	Chloroethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205639	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW388SG1-07	JU	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75003	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205640	LRGA	Chloroethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75003	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205641	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205642	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205643	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75003	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205644	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75003	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205645	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75003	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205646	LRGA	Chloroethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75003	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205647	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205655	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75003	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205656	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75003	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205657	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW388SG3-11	UYJ	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	75003	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205658	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75003	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205659	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	75003	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205660	LRGA	Chloroform	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	67663	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205661	LRGA	Chloroform	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	67663	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205662	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated,(U) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205663	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205664	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205665	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205666	LRGA	Chloroform	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205667	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	67663	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205668	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	67663	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205669	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205670	LRGA	Chloroform	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205671	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205672	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	67663	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205673	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205674	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205675	LRGA	Chloroform	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205676	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205677	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	67663	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205678	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205679	LRGA	Chloroform	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205680	LRGA	Chloroform	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205681	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	67663	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205682	LRGA	Chloroform	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	67663	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205683	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205684	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07.	C071970101	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205685	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	67663	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205686	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	67663	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205687	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	67663	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205688	LRGA	Chloroform	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	67663	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205689	LRGA	Chloroform	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	67663	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205690	LRGA	Chloroform	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluorrmethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	67663	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205691	LRGA	Chloroform	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	67663	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205692	LRGA	Chloroform	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	67663	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205693	LRGA	Chloroform	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	67663	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205694	LRGA	Chloroform	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	67663	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205695	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	67663	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205696	LRGA	Chloroform	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	67663	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205697	LRGA	Chloroform	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	67663	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205698	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	67663	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205699	LRGA	Chloroform	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	67663	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205700	LRGA	Chloroform	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	67663	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205701	LRGA	Chloroform	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	67663	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205702	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	74873	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205703	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	74873	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205704	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205705	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW388SG2-03	JU	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205706	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205707	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205708	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205709	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	74873	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205710	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated,(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	74873	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205711	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205712	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW388DSG4-04	JU	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205713	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW388SG4-04	JU	REG	MW388				WG	7/19/2004				Acrolein and Acryl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205714	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG1-05	JU	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	74873	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205715	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW388SG2-05	JU	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205716	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	74873	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205717	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205718	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205719	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205720	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205721	LRGA	Chloromethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205722	LRGA	Chloromethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205723	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	74873	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205724	LRGA	Chloromethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	74873	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205725	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205726	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205727	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	74873	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205728	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW388SG2-08	JU	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	74873	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205729	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW388SG3-08	JU	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	74873	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205730	LRGA	Chloromethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	74873	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205731	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950110 02	PGDP	VOA	74873	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205732	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150180 02	PGDP	VOA	74873	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205733	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C091170210 02	PGDP	VOA	74873	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205734	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C091950380 02	PGDP	VOA	74873	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205735	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09.	C092880200 03	PGDP	VOA	74873	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205736	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C100110420 02	PGDP	VOA	74873	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205737	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C101030190 05	PGDP	VOA	74873	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205738	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C101890150 02	PGDP	VOA	74873	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205739	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C102880140 02	PGDP	VOA	74873	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205740	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW388SG2-11	JUX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	74873	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205741	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	74873	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205742	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (82.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	74873	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205743	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	74873	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205744	LRGA	Chromium	mg/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205745	LRGA	Chromium	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205746	LRGA	Chromium	mg/L	UJ	SW846-6020	MW388SG1-03	NU	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440473	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205747	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205748	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG3-03	*U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205749	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG4-03	U	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205750	LRGA	Chromium	mg/L	U	SW846-6020	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205751	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG1-04	BU	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7440473	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205752	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205753	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205754	LRGA	Chromium	mg/L	U	SW846-6020	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440473	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205755	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG4-04	U	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440473	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205756	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG1-05	U	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205757	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG2-05	U	REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205758	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG3-05	U	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100075	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205759	LRGA	Chromium	mg/L	UJ	SW846-6020	MW388DSG4-05	UX	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205760	LRGA	Chromium	mg/L	UJ	SW846-6020	MW388SG4-05	UX	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205761	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205762	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG2-06	UX	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205763	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG3-06	U	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205764	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG4-06	UX	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205765	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG1-07	U	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205766	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG2-07	U	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440473	0.0103	0.01		TRUE	S			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205767	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440473	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205768	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205769	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG1-08	U	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205770	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205771	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205772	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205773	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG1-09	UN	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950110 02	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205774	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090150180 02	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205775	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C091170210 02	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205776	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C091950380 02	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205777	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG1-10	UN	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880200 03	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205778	LRGA	Chromium	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110420 02	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205779	LRGA	Chromium	mg/L	=	SW846-6020	MW388SG3-10	U	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/12/10	C101030190 05	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205780	LRGA	Chrom

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205833	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	156592	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205834	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	156592	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205835	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	156592	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205836	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	156592	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205837	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	156592	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205838	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	156592	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205839	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040010	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205840	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205841	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205842	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	156592	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205843	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	156592	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205844	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibrtaion.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	156592	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205845	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205846	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205847	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	156592	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205848	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205849	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	156592	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205850	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205851	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	156592	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205852	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	156592	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205853	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205854	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	156592	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205855	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	156592	1	1			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
205856	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	156592	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205857	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	156592	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205858	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	156592	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205859	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950011002	PGDP	VOA	156592	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205860	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	156592	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205861	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	156592	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205862	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09195038002	PGDP	VOA	156592	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205863	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	156592	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205864	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	156592	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205865	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	156592	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205866	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	156592	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205867	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	156592	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205868	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acryloinitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	156592	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205869	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	156592	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205870	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	156592	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205871	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	156592	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205872	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081,487-016	RECRA	VOA	10061015	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205873	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					02101,845-009	RECRA	VOA	10061015	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205874	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205875	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205876	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205877	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205878	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205879	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	10061015	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205880	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	10061015	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205881	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040010	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205882	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205883	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/dri/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205884	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	10061015	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205885	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205886	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibrtaion.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate J

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
205887	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205888	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205889	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205890	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205891	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205892	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibrationAcrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205893	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	10061015	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205894	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07	C070180060	PGDP	VOA	10061015	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205895	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205896	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205897	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	10061015	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205898	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	10061015	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205899	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	10061015	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205900	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	10061015	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205901	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	10061015	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205902	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	10061015	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205903	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	10061015	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205904	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	10061015	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205905	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	10061015	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205906	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	10061015	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205907	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	10061015	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205908	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	10061015	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205909	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	10061015	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205910	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	10061015	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205911	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	10061015	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205912	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	10061015	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
205913	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	10061015	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
205914	LRGA	Cobalt	mg/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7440484	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
205915	LRGA	Cobalt	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7440484	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
205916	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG1-03	U	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890147	PGDP	METAL	7440508	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
205917	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
205918	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG3-03	*U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
205919	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG4-03	NU	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205920	LRGA	Cobalt	mg/L	U	SW846-6020	MW388DSG4-03	NU	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440484	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
205921	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7440508	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
205922	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
205965	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG3-04	BU	REG	MW388				WG	4/12/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C041040010	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
205966	LRGA	Cobalt	mg/L	U	SW846-8270	MW388DSG4-04	BU	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440508	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205967	LRGA	Cobalt	mg/L	U	SW846-6020	MW388SG4-04	BU	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440508	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
205968	LRGA	Copper	mg/L	U	SW846-6020	MW388SG1-05	UX	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
205969	LRGA	Copper	mg/L	U	SW846-6020	MW388SG2-05	BU	REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
205970	LRGA	Copper	mg/L	U	SW846-6020	MW388SG3-05	U	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100075	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
205971	LRGA	Copper	mg/L	U	SW846-6020	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205972	LRGA	Copper	mg/L	U	SW846-6020	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
205973	LRGA	Copper	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
205974	LRGA	Copper	mg/L	UJ	SW846-6020	MW388SG2-06	UX	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
205975	LRGA	Copper	mg/L	=	SW846-6020	MW388SG3-06	UX	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
205976	LRGA	Copper	mg/L	=	SW846-6020	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
205977	LRGA	Copper	mg/L	=	SW846-6020	MW388SG1-07	BU	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
205978	LRGA	Copper	mg/L	=	SW846-6020	MW388SG2-07	U	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
205979	LRGA	Copper	mg/L	=	SW846-6020	MW388SG3-07	NU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
205980	LRGA	Copper	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
205981	LRGA	Copper	mg/L	U	SW846-6020	MW388SG1-08	U	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C072890019	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
205982	LRGA	Copper	mg/L	=	SW846-6020	MW388SG2-08	UX	REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
205983	LRGA	Copper	mg/L	=	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
205984	LRGA	Copper	mg/L	UJ	SW846-6020	MW388SG4-08	NU	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
205985	LRGA	Copper	mg/L	=	SW846-6020	MW388SG1-09	UN	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
205986	LRGA	Copper	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
205987	LRGA	Copper	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
205988	LRGA	Copper	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
205989	LRGA	Copper	mg/L	=	SW846-6020	MW388SG1-10	UN	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
205990	LRGA	Copper	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
205991	LRGA	Copper	mg/L	=	SW846-6020	MW388SG3-10	UN	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019005	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
205992	LRGA	Copper	mg/L	UJ	SW846-6020	MW388SG4-10	U	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
205993	LRGA	Copper	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C10288014002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
205994	LRGA	Copper	mg/L	=	SW846-6020	MW388SG2-11	U	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
205995	LRGA	Copper	mg/L	=	SW846-6020	MW388SG3-11	U	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
205996	LRGA	Copper	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206002	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388SG3-03	U	REG	MW388				WG	4/9/2003				C030990127	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/21/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206003	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388SG4-03	*UX	REG	MW388				WG	7/14/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960001	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206004	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388DSG4-03	*UX	FR	MW388				WG	7/14/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206005	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Low and high level laboratory control samples recovered 116 and 121% respectively and were outside acceptance range of 85-115%. TLC 11/14/03	C032900018	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206006	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388SG2-04	JU	REG	MW388				WG	1/13/2004				Low and high LCS were outside control limits of 85-115%. Low LCS recovered 60% and high level LCSs recovered 84.4 and 84%. TL Curry 2/3/04	C040130045	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206007	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388SG3-04	*JU	REG	MW388				WG	4/12/2004				Initial low level laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low level laboratory control sample recovered 66% and high level 82%. Both controls were outside acceptance criteria of 85-115%.	C041040010	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206008	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388DSG4-04	*JU	FR	MW388				WG	7/19/2004				Initial and final low laboratory control samples recovered 72 and 80% respectively. Initial high laboratory control sample recovered 82%.All were outside of acceptance range of 85-115%. TLC 8/11/04	C042010125	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206009	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388SG4-04	*JU	REG	MW388				WG	7/19/2004				Initial and final low laboratory control sample recovered 72 and 80% respectively. Initial high laboratory control sample recovered 82%. All were outside of acceptance range of 85-115%. TLC 8/11/04	C042010124	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206010	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206011	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388SG2-05	JU	REG	MW388				WG	1/19/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%. Acceptance limits are 85-115%. TLC 2/4/05	C050190032	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206012	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206013	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				Sample was J qualified due to LCSL and LCSH being outside of control limits. LCSL had a recovery of 82.5% and acceptance limits were 98.8-118.8% LCSH had a recovery of 99.5% and acceptance limits were 103-123%. TLC 7/25/05	C051930149	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206014	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				Sample was J qualified due to LCSL and LCSH being outside of control limits. LCSL had a recovery of 82.5% and acceptance limits were 98.8-118.8% LCSH had a recovery of 99.5% and acceptance limits were 103-123%. TLC 7/25/05	C051930147	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206015	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206016	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388SG2-06	*JU	REG	MW388				WG	1/18/2006				J qualified LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 97-117%.* qualified %RPD was 22.22% and acceptance limit is 10.33. TL Curry 1/31/06 DM Fannin 2/10/06	C060180044	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206017	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW388SG3-06	JU	REG	MW388				WG	4/10/2006				J qualified: LCSL recovered 88.8% and acceptance limits are 91.3-111.3%. TLC 4/24/06	C061000081	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/24/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206018	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW388SG4-06	JU	REG	MW388				WG	7/13/2006				J qualified: The ICV1 and CCV1 recovered 75% and 73.8% respectively. The acceptance range is 90-110%.The ICV2 and CCV2 recovered 86% and 85% respectively. The acceptance range is 90-110%. TLC 8/11/06	C061940105	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206019	LRGA	Cyanide	mg/L	UJ	SW8466-9010B	MW388SG1-07	JU	REG	MW388				WG	10/5/2006				J: The LCSL and the LCSH recovered 93.8% and 93% respectively. The acceptable control limits are 96.3-116.3% and 100-120% respectively. TL Curry 10/16/06	C062790001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206020	LRGA	Cyanide	mg/L	=	SW846-9010B	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
206021	LRGA	Cyanide	mg/L	=	SW846-9010B	MW388SG3-07	JU	REG	MW388				WG	4/9/2007				J: The LCSL recovered 101.3% acceptable control limits are 78.8-98.8%. TL Curry 4/20/07	C071000009	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206022	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW388SG4-07	*JNU	REG	MW388				WG	7/16/2007				J qualified: LCSL and LCSH recovered 92.5% and 93.5% respectively acceptable control limits are 93.8-113.8% and 96-116% respectively.N qualified: MSD recovered 30% acceptable control limits are 5.8-122%. * qualified: %RPD was 47.3% acceptable control limits are <20%. TL Curry 7/30/07	C071970101	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206023	LRGA	Cyanide	mg/L	U	SW846-9010B	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
206024	LRGA	Cyanide	mg/L	U	SW846-9010B	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
206025	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW388SG3-08	JU	REG	MW388				WG	4/16/2008				J qualified: The LCSL recovered 78.8% acceptable control limits are 83.8-103.8%. TL Curry 4/28/08	C081070034	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
206026	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW388SG4-08	*JNU	REG	MW388				WG	7/17/2008				J: The LCSL and the LCSH recovered 2.5% and 49% respectively acceptance limits are 102.5%-122.5% and 103.5%-123.5% respectively. N: The MS recovered 2.5% acceptance limits are 67-121%. *: The MS/MSD RPD was 183% the acceptance limit is <20%.TL Curry/tlf 7/31/08	C081990042	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/31/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206027	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG1-09	JU	REG	MW388				WG	10/21/2008				J: The LCSL and the LCSH recovered 92.5% and 96% respectively acceptance limits are 101.3%-121.3% and 103.5%-123.5% respectively. TL Curry/tlf 11/2/08	C082950011002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
206028	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW388SG2-09	JU	REG	MW388				WG	1/15/2009				J: The LCSL and the LCSH recovered 73.8% and 81% respectively acceptance limits are 88.8%-108.8% and 90.5%-110.5% respectively. TL Curry 2/11/09	C090150180002	PGDP	WETCHEM	57125	0.05	0.05		T	FALSE			2/2/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206029	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206030	LRGA	Cyanide	mg/L	U	SW846-9010C	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206031	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206032	LRGA	Cyanide	mg/L	U	SW846-9010C	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206033	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206034	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG4-10	U	REG	MW388				WG	7/8/2010					C10189015002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206035	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW388SG1-11	BU	REG	MW388				WG	11/1/2010				B qualified: ending blank had absorbance of 0.0061 acceptance limits based on 3-sigma are -0.0016-0.0056. TLC 11/1/2010	C10288014002	PGDP	WETCHEM	57125	0.05	0.05		T	FALSE			11/1/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
206036	LRGA	Cyanide	mg/L	X	SW846-9010C	MW388SG1-11R	U	REG	MW388				WG	11/30/2010					C10334022002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			12/2/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
206037	LRGA	Cyanide	mg/L	R	SW846-9010C	MW388SG2-11	BU	REG	MW388				WG	1/4/2011				B qualifier: the ending blank had an absorbance of 0.0080 the acceptance limits based on 3-sigma are -0.0016-0.0056. TL Curry 1/28/2011	C11004015002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206038	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206039	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206040	LRGA	Cyanide	mg/L	=	SW846-9010C	MW388SG1-12	BU	REG	MW388				WG	10/5/2011				B qualifier: The absorbance units 0.0111 for the method blank is outside the acceptance units of <0.0087. skw 11/3/2011	C11278052001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206041	LRGA	delta-BHC	ug/L	X	SW846-8081A	MW388SG-02	U	REG	MW388				WG	8/14/2002					0209L470-016	RECRA	PPCB	319868	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206042	LRGA	delta-BHC	ug/L	X	SW846-8081A	MW388SG-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	319868	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206043	LRGA	Dialtate	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	2303164	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206044	LRGA	Dialtate	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	2303164	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206045	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	53703	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206046	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	53703	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206047	LRGA	Dibenzofuran	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	132649	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206048	LRGA	Dibenzofuran	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	132649	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206049	LRGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	124481	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206050	LRGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	124481	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206051	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	124481	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206052	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	124481	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206053	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	124481	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206054	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960001	PGDP	VOA	124481	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206055	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	VOA	124481	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206056	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	124481	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206057	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	124481	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206058	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040010	PGDP	VOA	124481	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206059	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	124481	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206060	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	124481	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206061	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drfit/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	124481	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206062	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	124481	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206063	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	124481	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206064	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206065	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206066	LRGA	Dibromochloromethane	ug/L	U	SW846-9010C	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	124481	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206087	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	124481	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206088	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	124481	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206089	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	124481	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206090	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	124481	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206091	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	74953	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206092	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	74953	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206093	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206094	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether.The following c	C030140104	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206095	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206096	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206097	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206098	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	74953	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206099	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206100	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040010	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206101	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206102	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206103	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	74953	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206104	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206105	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	74953	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206106	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206107	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206108	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206109	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW388SG2-06	JU	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206110	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206111	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206112	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	74953	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206113	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	74953	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206114	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206115	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206116	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	74953	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
206117	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	74953	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
206118	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	74953	5	5			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
206119	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	74953	5	5			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
206120	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950102	PGDP	VOA	74953	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206121	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C090150018002	PGDP	VOA	74953	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206122	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	74953	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206123	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09195038002	PGDP	VOA	74953	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206124	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	74953	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206125	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C100011042002	PGDP	VOA	74953	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206126	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	74953	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206127	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	74953	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206128	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	74953	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206129	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	74953	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206130	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	74953	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206131	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	74953	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206132	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	74953	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206133	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75718	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206134	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75718	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206135	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206136	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether.The following c	C030140104	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206137	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206138	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206139	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206140	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	75718	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206141	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	75718	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206142	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040010	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206143	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206144	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206145	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference critieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04		C042860012	PGDP	VOA	75718	5	5			FALSE			19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	10/12/2004					3/16/2012
206146	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.		C050190032	PGDP	VOA	75718	5	5			FALSE			19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	1/24/2005					3/16/2012
206147	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05		C051100075	PGDP	VOA	75718	5	5			FALSE			20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	4/21/2005					3/16/2012
206148	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05		C051930149	PGDP	VOA	75718	5	5			FALSE			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	7/22/2005					3/16/2012
206149	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05		C051930147	PGDP	VOA	75718	5	5			FALSE			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	7/22/2005					3/16/2012
206150	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05		C052920001	PGDP	VOA	75718	5	5			FALSE			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER_SG06-01	10/19/2005					3/16/2012
206151	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW388SG2-06	JU	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06		C060180044	PGDP	VOA	75718	5	5			FALSE			20708	SG06-02	C-746 S&T QUARTERLY - JANUARY_SG06-02	1/24/2006					3/16/2012
206152	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	60571	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206153	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	60571	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206154	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	84662	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206155	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	84662	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206156	LRGA	Dimethoate	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206157	LRGA	Dimethoate	ug/L	X	SW846-8141	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206158	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	131113	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206159	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	131113	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206160	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW388SG5-02	JB	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	84742	2	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206161	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW388SG6-02	JB	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	84742	2	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206162	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	117840	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206163	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	117840	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206164	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	HERB	88857	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206165	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	HERB	88857	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206166	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW388SG5-02		REG	MW388				WG	8/14/2002					C022260028	PGDP	PHYSC	N340	243	100			TRUE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206167	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW388SG6-02		REG	MW388				WG	9/17/2002					C022600089	PGDP	PHYSC	N340	227	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206168	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW388SG1-03		REG	MW388				WG	10/16/2002					C022890147	PGDP	PHYSC	N340	227	100			TRUE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
206169	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW388SG2-03		REG	MW388				WG	1/14/2003					C030140104	PGDP	PHYSC	N340	230	50			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
206170	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-03		REG	MW388				WG	4/9/2003					C030990127	PGDP	PHYSC	N340	220	50			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL_SG03-03	3/16/2012
206171	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-03		REG	MW388				WG	7/14/2003					C031960001	PGDP	PHYSC	N340	225	48			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
206172	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388DSG4-03		FR	MW388				WG	7/14/2003					C031960002	PGDP	PHYSC	N340	223	48			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
206173	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW388SG1-04	*	REG	MW388				WG	10/16/2003					C032900018	PGDP	PHYSC	N340	177	43			TRUE	S		10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
206174	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	PHYSC	N340	216	42			TRUE	S		1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
206175	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-04		REG	MW388				WG	4/12/2004					C041040010	PGDP	PHYSC	N340	235	40			TRUE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
206176	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388DSG4-04		FR	MW388				WG	7/19/2004					C042010125	PGDP	PHYSC	N340	222	50			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
206177	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-04		REG	MW388				WG	7/19/2004					C042010124	PGDP	PHYSC	N340	220	50			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
206178	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW388SG1-05		REG	MW388				WG	10/11/2004					C042860012	PGDP	PHYSC	N340	220	50			TRUE			10/15/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
206179	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
206180	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	PHYSC	N340	500	500			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012
206181	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW388DSG4-05	UX	FR	MW388				WG	7/12/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/21/05	C051930149	PGDP	PHYSC	N340	500	500			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
206182	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW388SG4-05	UX	REG	MW388				WG	7/12/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/21/05	C051930147	PGDP	PHYSC	N340	500	500			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
206183	LRGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW388SG1-06	JU	REG	MW388				WG	10/18/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 82%. Acceptance limits are 93-106%. tlf 11/1/05	C052920001	PGDP	PHYSC	N340	500	500			FALSE			10/24/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER_SG06-01	3/16/2012
206184	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	PHYSC	N340	500	500			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY_SG06-02	3/16/2012
206185	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL_SG06-03	3/16/2012
206186	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	PHYSC	N340	500	500			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG06-04	3/16/2012
206187	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG1-07		REG	MW388				WG	10/5/2006					C062790001	PGDP	PHYSC	N340	212	40			TRUE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER_SG07-01	3/16/2012
206188	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG2-07		REG	MW388				WG	1/18/2007					C070180060	PGDP	PHYSC	N340	219	40			TRUE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206189	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-07		REG	MW388				WG	4/9/2007					C071000009	PGDP	PHYSC	N340	218	40			TRUE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206190	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-07		REG	MW388				WG	7/16/2007					C071970101	PGDP	PHYSC	N340	222	32			TRUE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206191	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG1-08		REG	MW388				WG	10/15/2007					C072890019	PGDP	PHYSC	N340	215	32			TRUE			10/18/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
206192	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG2-08		REG	MW388				WG	1/23/2008					C080230125	PGDP	PHYSC	N340	256	32			TRUE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
206193	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-08		REG	MW388				WG	4/16/2008					C081070034	PGDP	PHYSC	N340	227	32			TRUE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206194	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-08		REG	MW388				WG	7/17/2008					C081990042	PGDP	PHYSC	N340	226	36			TRUE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206195	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG1-09		REG	MW388				WG	10/21/2008					C082950011002	PGDP	PHYSC	N340	215	36			TRUE			10/23/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206196	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG2-09		REG	MW388				WG	1/15/2009					C090150180002	PGDP	PHYSC	N340	195	36			TRUE			1/20/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206197	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-09		REG	MW388				WG	4/27/2009					C091170210002	PGDP	PHYSC	N340	249	36			TRUE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206198	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-09		REG	MW388				WG	7/14/2009					C091950380002	PGDP	PHYSC	N340	231	36			TRUE			7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206199	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG1-10		REG	MW388				WG	10/15/2009					C092880220003	PGDP	PHYSC	N340	218	36			TRUE			10/19/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206200	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG2-10		REG	MW388				WG	1/11/2010					C100110420002	PGDP	PHYSC	N340	223	36			TRUE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206201	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-10		REG	MW388				WG	4/13/2010					C101030190005	PGDP	PHYSC	N340	282	32			TRUE			4/20/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206202	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-10		REG	MW388				WG	7/8/2010					C101890115002	PGDP	PHYSC	N340	237	32			TRUE			7/12/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206203	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG1-11		REG	MW388				WG	10/15/2010					C102880140002	PGDP	WETCHEM	N340	222	40			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206204	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG2-11		REG	MW388				WG	1/4/2011					C110040152002	PGDP	WETCHEM	N340	212	40			TRUE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206205	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG3-11		REG	MW388				WG	4/7/2011					C110970330002	PGDP	WETCHEM	N340	262	40			TRUE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206206	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG4-11		REG	MW388				WG	7/13/2011					C111940130002	PGDP	WETCHEM	N340	224	40			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206207	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW388SG1-12		REG	MW388				WG	10/5/2011					C112780520001	PGDP	WETCHEM	N340	219	35			TRUE			10/12/2011		22842	SG12-01	C-746-S&T Quarterly - Landfill Quarterly (October) SG12-01	3/16/2012
206208	LRGA	Disulfoton	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	298044	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206209	LRGA	Disulfoton	ug/L	X	SW846-8141	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	298044	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206210	LRGA	Endosulfan I	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	959988	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206211	LRGA	Endosulfan I	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	959988	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206212	LRGA	Endosulfan II	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	33213659	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206213	LRGA	Endosulfan II	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	33213659	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206214	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	1031078	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206215	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	1031078	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206216	LRGA	Endrin	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	72208	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206217	LRGA	Endrin	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	72208	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206218	LRGA	Endrin aldehyde	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	7421934	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206219	LRGA	Endrin aldehyde	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	7421934	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206220	LRGA	Ethanol	mg/L	X	SW846-8015B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	VOA	64175	5	5			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206221	LRGA	Ethanol	mg/L	X	SW846-8015B	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	VOA	64175	5	5			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206222	LRGA	Ethanol	ug/L	U	SW846-8015	MW388SG1-03	U	REG	MW388				WG	10/16/2002					C022890147	PGDP	VOA	64175	250	250			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
206223	LRGA	Ethanol	ug/L	U	SW846-8015	MW388SG2-03	U	REG	MW388				WG	1/14/2003					C030140104	PGDP	VOA	64175	250	250			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
206224	LRGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206256	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206257	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206258	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	97632	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206259	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206260	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	62500	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206261	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	62500	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206262	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	100414	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206263	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	100414	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206264	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206265	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether.The following c	C030140104	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206266	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206267	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206268	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206269	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	100414	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206270	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	100414	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206271	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040010	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206272	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%difd/fdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206273	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difd/fdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206274	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	100414	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206275	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206276	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	100414	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206277	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206278	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206279	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206280	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206281	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206282	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206283	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	100414	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206284	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	100414	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206285	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206286	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard :Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007, cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206287	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	100414	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
206288	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	100414	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
206289	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	100414	5	5			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
206290	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	100414	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206291	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C082950011002	PGDP	VOA	100414	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206292	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	100414	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206293	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	100414	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206294	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	100414	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206295	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	100414	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206296	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	100414	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206297	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane ,Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	100414	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206298	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	100414	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206299	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	100414	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206300	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	100414	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206301	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	100414	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206302	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	100414	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206303	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	100414	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206304	LRGA	Famphur	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206305	LRGA	Famphur	ug/L	X	SW846-8141	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	52857	1.2	1.2			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206306	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	206440	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206307	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	206440	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206308	LRGA	Fluorene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	86737	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206309	LRGA	Fluorene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	86737	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206310	LRGA	Fluoride	mg/L	X	SW846-9056	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	ANION	16984488	1	1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206311	LRGA	Fluoride	mg/L	X	SW846-9056	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	ANION	16984488	1	1			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206312	LRGA	Fluoride	mg/L	=	9214	MW388SG1-03		REG	MW388				WG	10/16/2002					C022890147	PGDP	ANION	16984488	0.2	0.1			TRUE			10/18/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206313	LRGA	Fluoride	mg/L	=	9214	MW388SG2-03		REG	MW388				WG	1/14/2003					C030140104	PGDP	ANION	16984488	0.31	0.1			TRUE			1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206314	LRGA	Fluoride	mg/L	=	9214	MW388SG3-03		REG	MW388				WG	4/9/2003					C030990127	PGDP	ANION	16984488	0.32	0.1			TRUE			4/25/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206315	LRGA	Fluoride	mg/L	=	9214	MW388SG4-03		REG	MW388				WG	7/14/2003					C031960001	PGDP	ANION	16984488	0.27	0.1			TRUE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206316	LRGA	Fluoride	mg/L	=	9214	MW388DSG4-03		FR	MW388				WG	7/14/2003					C031960002	PGDP	ANION	16984488	0.26	0.1			TRUE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206317	LRGA	Fluoride	mg/L	=	9214	MW388SG1-04		REG	MW388				WG	10/16/2003					C032900018	PGDP	ANION	16984488	0.2	0.1			TRUE			10/23/2003		17383

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206350	LRGA	Fluoride	mg/L	=	9214	MW388SG1-11		REG	MW388				WG	10/5/2011					C1119401002	PGDP	ANION	16984488	0.3	0.1			TRUE			7/15/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206351	LRGA	Fluoride	mg/L	=	9214	MW388SG1-12		REG	MW388				WG	10/5/2011					C1127805001	PGDP	ANION	16984488	0.2	0.1			TRUE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206352	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	5103742	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206353	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	5103742	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206354	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	76448	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206355	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	76448	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206356	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	1024573	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206357	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	1024573	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206358	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	1888717	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206359	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	1888717	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206360	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	118741	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206361	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	118741	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206362	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	87683	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206363	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	87683	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206364	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	77474	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206365	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	77474	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206366	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	67721	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206367	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	67721	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206368	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	193395	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206369	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	193395	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206370	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	WETCHEM	20461545	2	2			FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206371	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	WETCHEM	20461545	2	2			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206372	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG1-03	BU	REG	MW388				WG	10/16/2002					C022890147	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206373	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG2-03	U	REG	MW388				WG	1/14/2003					C030140104	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206374	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG3-03	U	REG	MW388				WG	4/9/2003					C030990127	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206375	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG4-03	U	REG	MW388				WG	7/14/2003					C031960001	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206376	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206377	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	WETCHEM	20461545	2	2			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206378	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206379	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	WETCHEM	20461545	2	2			FALSE			4/12/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206380	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206381	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206382	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	WETCHEM	20461545	2	2			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206383	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	WETCHEM	20461545	2	2			FALSE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206384	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	WETCHEM	20461545	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206385	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	WETCHEM	20461545	2	2			FALSE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206386	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	WETCHEM	20461545	2	2			FALSE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206387	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206388	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206389	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206390	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW388SG4-06	BJU	REG	MW388				WG	7/13/2006				B: The method blanks analyzed in this batch of samples were estimated to be 1.2 mg/L and 0.79 mg/L. The acceptance limit for the blanks is 0.88 mg/L.J: The laboratory control samples in this batch of samples had recoveries of 113% and 105%. Acceptance limits for the laboratory control samples are 96% - 110%. IF B10/06	C061940105	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206391	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206392	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	WETCHEM	20461545	2	2			FALSE			1/19/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206393	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206394	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	WETCHEM	20461545	2	2			FALSE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206395	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
206396	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	WETCHEM	20461545	2	2			FALSE			1/24/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
206397	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	WETCHEM	20461545	2	2			FALSE			4/17/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
206398	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
206399	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950011002	PGDP	WETCHEM	20461545	2	2			FALSE			10/22/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
206400	LRGA	Iodide	mg/L	U	EPA-345.1	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C090150180	PGDP	WETCHEM	20461545	2	2			FALSE			1/15/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
206401	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	WETCHEM	20461545	2	2			FALSE			4/28/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
206402	LRGA	Iodide	mg/L	U	EPA-345.1	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C091950388002	PGDP	WETCHEM	20461545	2	2			FALSE			7/15/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
206403	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C092880200003	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206404	LRGA	Iodide	mg/L	U	EPA-345.1	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C100110402002	PGDP	WETCHEM	20461545	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206405	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C101003019005	PGDP	WETCHEM	20461545	2	2			FALSE			4/14/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206406	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG4-10	*U	REG	MW388				WG	7/8/2010				* qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/9/2010 N qualifier: The matrix spike recovered 83% acceptance limits are 84%-116%. TL Curry 11/12/2010	C101890150002	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206407	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW388SG1-11	NU	REG	MW388				WG	10/15/2010					C102880140002	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206408	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG2-11	U	REG	MW388				WG	1/4/2011					C110040150002	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206409	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C110970330002	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206410	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C111940130002	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T MW Quarterly - July SG11-04	3/16/2012
206411	LRGA	Iodide	mg/L	=	EPA-345.1	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C112780520001	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206412	LRGA	Iodine-131	pCi/L	X	RL-7124	MW388SG5-02	U	REG	MW388				WG	8/14/2002				TPU = 2.51	C022260097	PGDP	RADS	10043660	0.953	4.39	1.91	2.51	FALSE			8/18/2002		14384	SG02-07	C-746-S&T MW Abandonment and Replacement - Event 1:Ra/Iodine SG02-07	3/16/2012
206413	LRGA	Iodine-131	pCi/L	X	RL-7124	MW388SG6-02	U	REG	MW388				WG	9/17/2002				TPU = 3.38	C022600081	PGDP	RADS	10043660	-1.61	5.59	3.22	3.38	FALSE			9/28/2002		14475	SG02-08	C-746-S&T MW Abandonment and Replacement - Event 2:Ra/Iodine SG02-08	3/16/2012
206414	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG1-07	U	REG	MW388				WG	10/16/2002				TPU = 45.1	C022890147	PGDP	RADS	10043660	-22.5	31.5	45.1	45.1	FALSE			10/27/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206415	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG2-03	U	REG	MW388				WG	1/14/2003				TPU = 11.8	C030140104	PGDP	RADS	10043660	-0.194	20.1	0.388	11.8	FALSE			1/19/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206416	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG3-03	U	REG	MW388				WG	4/9/2003				TPU = 19.9	C030990127	PGDP	RADS	10043660	-9.96	22.4	19.9	19.9	FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206417	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG4-03	U	REG	MW388				WG	7/14/2003				TPU = 11.9	C031960001	PGDP	RADS	10043660	3.63	20.9	7.26	11.9	FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206418	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				TPU = 11.7	C031960002	PGDP	RADS	10043660	1.82	20.4	3.64	11.7	FALSE			7/18/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206419	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG1-04	U	REG	MW388				WG	10/16/2003				TPU = 23.1	C032900018	PGDP	RADS	10043660	11.5	25.3	23.1	23.1	FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206420	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG2-04	U	REG	MW388				WG	1/13/2004				TPU = 7.6	C040130045	PGDP	RADS	10043660	3.8	13.5	7.6	7.6	FALSE			2/7/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206421	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG3-04	U	REG	MW388				WG	4/12/2004				TPU = 13.1	C041040010	PGDP	RADS	10043660	-0.0009903	21.9	0.00181	13.1	FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206422	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	RADS	10043660	-1.2	6.59	2.4	4.04	FALSE			7/31/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206423	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	RADS	10043660	-0.107	5.43	0.21	3.28	FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206424	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG1-05	U	REG	MW388				WG	10/11/2004			John Shadrick 11-15-04		C042860012	PGDP	RADS	10043660	-5.91	30	11.8	17.2	FALSE			10/29/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206425	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	RADS	10043660	1.12	16.5	2.25	7.14	FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206426	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	RADS	10043660	-4.41	29.7	8.82	14.8	FALSE			5/6/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206427	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	RADS	10043660	-1.8	9.98	3.6	5.83	FALSE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206428	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	RADS	10043660	0.577	4.85	1.15	2.62	FALSE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206429	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	RADS	10043660	6.59	15.6	13.2	13.2	FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206430	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	RADS	10043660	0.977	16.4	1.95	7.93	FALSE			1/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206431	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	RADS	10043660	-6.42	19.4	12.8	12.8	FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206432	LRGA	Iodine-131	pCi/L	U	RL-7124	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	RADS	10043660	3.58	13	7.15	7.15	FALSE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206433	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	RADS	10043660	4.01	18.2	8.02	8.02	FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206434	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	RADS	10043660	7.9	23.3	15.8	15.8	FALSE			1/19/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206435	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW388SG3-07	U	REG	MW388	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206481	LRGA	Iodomethane	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	74884	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206482	LRGA	Iodomethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	74884	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206483	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	74884	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206484	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	74884	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206485	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	74884	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206486	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	74884	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206487	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	74884	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206488	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	74884	25	25			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206489	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	74884	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206490	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	74884	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206491	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	74884	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206492	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	74884	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206493	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW388SG3-11	UJ	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	74884	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206494	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	74884	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206495	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	74884	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206496	LRGA	Iron	mg/L	X	SW846-6010A	MW388SG5-02		REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7439896	7.29	0.2			TRUE	I		9/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206497	LRGA	Iron	mg/L	X	SW846-6010A	MW388SG6-02		REG	MW388				WG	9/17/2002				X - LCS L LCS Z, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600089	PGDP	METAL	7439896	0.795	0.2			TRUE	I		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206498	LRGA	Iron	mg/L	UJ	SW846-6020	MW388SG1-03	NUW	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7439896	0.2	0.2			FALSE			11/1/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206499	LRGA	Iron	mg/L	UJ	SW846-6020	MW388SG2-03	NU	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7439896	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206500	LRGA	Iron	mg/L	U	SW846-6020	MW388SG3-03	U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7439896	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206501	LRGA	Iron	mg/L	=	SW846-6010A	MW388SG4-03		REG	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960001	PGDP	METAL	7439896	0.279	0.2			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206502	LRGA	Iron	mg/L	U	SW846-6010A	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960002	PGDP	METAL	7439896	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206503	LRGA	Iron	mg/L	U	SW846-6010A	MW388SG1-04	BU	REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL	7439896	0.1	0.1			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206504	LRGA	Iron	mg/L	J	SW846-6010A	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL	7439896	0.159	0.1			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206505	LRGA	Iron	mg/L	U	SW846-6010A	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7439896	0.1	0.1			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206506	LRGA	Iron	mg/L	U	SW846-6010A	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Fe modified from previous result 0.100 mg/L on 8/23/2004 by 060687. Ca modified from previous result 27.1 mg/L on 8/23/2004 by 060687.	C042010125	PGDP	METAL	7439896	0.1	0.1			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206507	LRGA	Iron	mg/L	U	SW846-6010A	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	METAL	7439896	0.1	0.1			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206508	LRGA	Iron	mg/L	U	SW846-6010A	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	METAL	7439896	0.1	0.1			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206509	LRGA	Iron	mg/L	=	SW846-6010A	MW388SG2-05	B	REG	MW388				WG	1/19/2005					C050190032	PGDP	METAL	7439896	1.21	0.1			TRUE	I		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206510	LRGA	Iron	mg/L	U	SW846-6010A	MW388SG3-05	U	REG	MW388				WG	4/20/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051100075	PGDP	METAL	7439896	0.1	0.1			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206511	LRGA	Iron	mg/L	U	SW846-6010A	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	METAL	7439896	0.1	0.1			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206512	LRGA	Iron	mg/L	U	SW846-6010A	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	METAL	7439896	0.1	0.1			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206513	LRGA	Iron	mg/L	U	SW846-6010A	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7439896	0.1	0.1			FALSE			11/11/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206514	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG2-06		REG	MW388				WG	1/18/2006					C060180044	PGDP	METAL	7439896	0.227	0.1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206515	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	METAL	7439896	0.1	0.1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206516	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG4-06	BU	REG	MW388				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061940105	PGDP	METAL	7439896	0.1	0.1			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206517	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG1-07	BU	REG	MW388				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062790001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206518	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG2-07		REG	MW388				WG	1/18/2007					C070180060	PGDP	METAL	7439896	1.08	0.05			TRUE	I		1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206519	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG3-07	B	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7439896	0.144	0.05			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206520	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071970101	PGDP	METAL	7439896	0.1	0.1			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206521	LRGA	Iron	mg/L	U	SW846-6010B	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	METAL	7439896	0.05	0.05			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
206522	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG2-08		REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7439896	0.178	0.1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
206523	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG3-08	U	REG	MW388				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070034	PGDP	METAL	7439896	0.1	0.1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206524	LRGA	Iron	mg/L	U	SW846-6010B	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	METAL	7439896	0.1	0.1			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206525	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08295011002	PGDP	METAL	7439896	0.1	0.1			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206526	LRGA	Iron	mg/L	U	SW846-6010B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09015018002	PGDP	METAL	7439896	0.1	0.1			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206527	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206528	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7439896	0.1	0.1			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206529	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206530	LRGA	Iron	mg/L	U	SW846-6010B	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	METAL	7439896	0.1	0.1			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206531	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	METAL	7439896	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206532	LRGA	Iron	mg/L	J	SW846-6010B	MW388SG4-10		REG	MW388				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189015002	PGDP	METAL	7439896	2.71	0.1			TRUE	I		7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206533	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG1-11		REG	MW388				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014002	PGDP	METAL	7439896	0.14	0.1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206534	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG2-11		REG	MW388				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004015002	PGDP	METAL	7439896	0.112	0.1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206535	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG3-11	UB	REG	MW388				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097033002	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206536	LRGA	Iron	mg/L	U	SW846-6010B	MW388SG4-11	UB	REG	MW388				WG	7/13/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11194013002	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206537	LRGA	Iron	mg/L	=	SW846-6010B	MW388SG1-12		REG	MW388				WG	10/5/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11278052001	PGDP	METAL	7439896	2	0.1			TRUE	I		10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206538	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	78831	100	100			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206539	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	78831	100	100			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206540	LRGA	Isodrin	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	465736	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206541	LRGA	Isodrin	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	465736	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206542	LRGA	Isodrin	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	465736	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206543	LRGA	Isodrin	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	465736	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206544	LRGA	Isophorone	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	78591	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206545	LRGA	Isophorone	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	78591	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206546	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	120581	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206547	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	120581	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206548	LRGA	Kepone	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	143500	0.5	0.5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206549	LRGA	Kepone	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	143500	0.5	0.5			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206550	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7439921	0.05	0.05			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206551	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	METAL	7439921	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206552	LRGA	Lead	mg/L	U	SW846-6020	MW388SG1-03	U	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds. X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C022890147	PGDP	METAL	7439921	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206553	LRGA	Lead	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003					C030140104	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206554	LRGA	Lead	mg/L	U	SW846-6020	MW388SG3-03	*U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7439921	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206555	LRGA	Lead	mg/L	U	SW846-6020	MW388SG4-03	U	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7439921	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206556	LRGA	Lead	mg/L	U	SW846-6020	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7439921	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206557	LRGA	Lead	mg/L	U	SW846-6020	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-TI CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900018	PGDP	METAL	7439921	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206558	LRGA	Lead	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni. As. Ti was greater than 10%.J-TI CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206559	LRGA	Lead	mg/L	U	SW846-6020	MW388SG3-04	U	REG	MW388			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206632	LRGA	Magnesium	mg/L	=	SW846-6010B	MW388SG2-11		REG	MW388				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004015002	PGDP	METAL	7439954	9.27	0.025			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206633	LRGA	Magnesium	mg/L	=	SW846-6010B	MW388SG3-11		REG	MW388				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.6%). Limits 80 - 120%. JSF 4/15/11	C11097033002	PGDP	METAL	7439954	12.8	0.025			TRUE		S	4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206634	LRGA	Magnesium	mg/L	=	SW846-6010B	MW388SG4-11		REG	MW388				WG	7/13/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11194013002	PGDP	METAL	7439954	9.77	0.025			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206635	LRGA	Magnesium	mg/L	=	SW846-6010B	MW388SG1-12		REG	MW388				WG	10/5/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11278052001	PGDP	METAL	7439954	10.3	0.025			TRUE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206636	LRGA	Manganese	mg/L	X	SW846-6010A	MW388SG5-02		REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7439965	0.096	0.025			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206637	LRGA	Manganese	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7439965	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206638	LRGA	Manganese	mg/L	UJ	SW846-6020	MW388SG1-03	BNU	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890147	PGDP	METAL	7439965	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206639	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG2-03	N	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7439965	0.0578	0.005			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206640	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG3-03		REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7439965	0.0307	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206641	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG4-03	NU	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7439965	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206642	LRGA	Manganese	mg/L	U	SW846-6020	MW388DSG4-03	NU	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7439965	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206643	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7439965	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206644	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG2-04	NUX	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206645	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7439965	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206646	LRGA	Manganese	mg/L	U	SW846-6020	MW388DSG4-04	NU	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7439965	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206647	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG4-04	NU	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7439965	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206648	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG1-05	U	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7439965	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206649	LRGA	Manganese	mg/L	J	SW846-6020	MW388SG2-05		REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7439965	0.00926	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206650	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG3-05	UX	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110%. JS Fields 5/11/05	C051100075	PGDP	METAL	7439965	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206651	LRGA	Manganese	mg/L	UJ	SW846-6020	MW388DSG4-05	UX	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7439965	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206652	LRGA	Manganese	mg/L	UJ	SW846-6020	MW388SG4-05	UX	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7439965	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206653	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7439965	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206654	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG2-06	BUX	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206655	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG3-06	UX	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7439965	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206656	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7439965	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206657	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG1-07	NUX	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7439965	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
206658	LRGA	Manganese	mg/L	J	SW846-6020	MW388SG2-07	X	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7439965	0.00748	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206659	LRGA	Manganese	mg/L	J	SW846-6020	MW388SG3-07	NU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7439965	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206660	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7439965	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206661	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG1-08	U	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7439965	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
206662	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7439965	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
206663	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7439965	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206664	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG4-08	UX	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.6%) and Ni(11.9%). 8/4/08	C081990042	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206665	LRGA	Manganese	mg/L	UJ	SW846-6020	MW388SG1-09	UX	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011002	PGDP	METAL	7439965	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206666	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7439965	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206667	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206668	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7439965	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206669	LRGA	Manganese	mg/L	UJ	SW846-6020	MW388SG1-10	UX	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7439965	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206670	LRGA	Manganese	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042002	PGDP	METAL	7439965	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206671	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG3-10	U	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019005	PGDP	METAL	7439965	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206672	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG4-10	REG	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015002	PGDP	METAL	7439965	0.0239	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206673	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7439965	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206674	LRGA	Manganese	mg/L	UJ	SW846-6020	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7439965	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206675	LRGA	Manganese	mg/L	UJ	SW846-6020	MW388SG3-11	UX	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7439965	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206676	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206677	LRGA	Manganese	mg/L	=	SW846-6020	MW388SG1-12		REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7439965	0.015	0.005			TRUE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206678	LRGA	Mercury	mg/L	X	SW846-7470	MW388SG5-02	BU	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206679	LRGA	Mercury	mg/L	X	SW846-7470	MW388SG6-02	BUW	REG	MW388				WG	9/17/2002					C022600089	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206680	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG1-03	BUW	REG	MW388				WG	10/16/2002					C022890147	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206681	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG2-03	BU	REG	MW388				WG	1/14/2003					C030140104	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206682	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG3-03	BU	REG	MW388				WG	4/9/2003					C030990127	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206683	LRGA	Mercury	mg/L	UJ	SW846-7470	MW388SG4-03	BUW	REG	MW388				WG	7/14/2003					C031960001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206684	LRGA	Mercury	mg/L	UJ	SW846-7470	MW388DSG4-03	BUW	FR	MW388				WG	7/14/2003					C031960002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206685	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/3/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206686	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206687	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206688	LRGA	Mercury	mg/L	U	SW846-7470	MW388DSG4-04	BU	FR	MW388				WG	7/19/2004					C042010125	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206689	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG4-04	BU	REG	MW388				WG	7/19/2004					C042010124	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206690	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG1-05	BUW	REG	MW388				WG	10/11/2004					C042860012	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206691	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206692	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206693	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206694	LRGA	Mercury	mg/L	U	SW846-7470	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206695	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG1-06	UW	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER	3/16/2012
206696	LRGA	Mercury	mg/L	U	SW846-7470	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206697	LRGA	Mercury	mg/L	=	SW846-7470	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206698	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206699	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206700	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206701	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG3-07	BU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206702	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206703	LRGA	Mercury	mg/L	U	SW846-7470A	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
206704	LRGA	Mercury	mg/L	U	SW846-7470A	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
206705	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206706	LRGA	Mercury	mg/L	U	SW846-7470A	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206707	LRGA	Mercury	mg/L	UJ	SW846-7470A	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C08295011002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206708	LRGA	Mercury	mg/L	U	SW846-7470A	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206709	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206710	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG4-09	UW	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206711	LRGA	Mercury	mg/L	=	SW846-7470A	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206712	LRGA	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206752	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206753	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75092	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206754	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75092	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206755	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75092	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206756	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75092	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206757	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75092	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
206758	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75092	5	5			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
206759	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75092	5	5			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
206760	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75092	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206761	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	75092	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206762	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	75092	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206763	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	75092	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206764	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09195038002	PGDP	VOA	75092	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206765	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	75092	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206766	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	75092	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206767	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	75092	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206768	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75092	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206769	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75092	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206770	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75092	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206771	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11.	C11097033002	PGDP	VOA	75092	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206772	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75092	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206773	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	75092	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206774	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7439987	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206775	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7439987	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206776	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG1-03	BU	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890147	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206777	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG3-03	BU	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206778	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG3-03	BU	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206779	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388DSG4-03	BU	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(As)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206780	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG4-03	BU	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206781	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG1-04	BU	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7439987	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206782	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG2-04	BU	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206783	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG3-04	BU	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206784	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7439987	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206785	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG4-04	U	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7439987	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206786	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG1-05	BU	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
206787	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG2-05	BU	REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
206788	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG3-05	U	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100075	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
206789	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206790	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206791	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG1-06	BU	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
206792	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG2-06	BU	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
206793	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG3-06	BU	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
206794	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206795	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG1-07	U	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
206796	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG2-07	BU	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
206797	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG3-07	BU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
206798	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG4-07	BU	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206799	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG1-08	BU	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C072890019	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
206800	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG2-08	BU	REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
206801	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7439987	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
206802	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG4-08	BU	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08.	C081990042	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
206803	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG1-09	U	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206804	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206805	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206806	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206807	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206808	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG2-10	UB	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206809	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG3-10	U	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019005	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206810	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG4-10	UB	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206811	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG1-11	UB	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206812	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG2-11	UB	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206813	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG3-11	UB	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206814	LRGA	Molybdenum	mg/L	U	SW846-6020	MW388SG4-11	UB	REG	MW388				WG	7/13/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11194013002	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206859	LRGA	Molybdenum	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206860	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG1-03		REG	MW388				WG	10/16/2002					C022890147	PGDP	ANION	N3338	2	1			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
206861	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG2-03		REG	MW388				WG	1/14/2003					C030140104	PGDP	ANION	N3338	1.7	1			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
206862	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG3-03		REG	MW388				WG	4/9/2003					C030990127	PGDP	ANION	N3338	1.7	1			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
206863	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG4-03		REG	MW388				WG	7/14/2003					C031960001	PGDP	ANION	N3338	1.9	1			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206864	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388DSG4-03		FR	MW388				WG	7/14/2003					C031960002	PGDP	ANION	N3338	2	1			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
206865	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG1-04		REG	MW388				WG	10/16/2003					C032900018	PGDP	ANION	N3338	1.8	1			TRUE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206866	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	ANION	N3338	1.9	1			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
206867	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG3-04		REG	MW388				WG	4/12/2004					C041040010	PGDP	ANION	N3338	1.8	1			TRUE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
206868	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388DSG4-04		FR	MW388				WG	7/19/2004					C042010125	PGDP	ANION	N3338	1.9	1			TRUE

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
206885	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG3-08		REG	MW388				WG	4/16/2008					C081070034	PGDP	ANION	N3338	1.4	1			TRUE		S	4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206886	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG4-08		REG	MW388				WG	7/17/2008					C081990042	PGDP	ANION	N3338	1.4	1			TRUE		S	7/17/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206887	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG1-09		REG	MW388				WG	10/21/2008					C082950110 02	PGDP	ANION	N3338	1.4	1			TRUE		S	10/22/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206888	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG2-09		REG	MW388				WG	1/15/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33. skw/tlf 1/20/09	C09015018002	PGDP	ANION	N3338	1.3	1			TRUE		S	1/16/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206889	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG3-09		REG	MW388				WG	4/27/2009					C09117021002	PGDP	ANION	N3338	1.3	1			TRUE		S	4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206890	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG4-09		REG	MW388				WG	7/14/2009				N qualifier: The 10 ppm matrix spike recovered 72%. The acceptance limits are 88.6-108.8%. skw 9/16/09/TLF 8/12/09	C09195038002	PGDP	ANION	N3338	1.4	1			TRUE		S	7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206891	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG1-10		REG	MW388				WG	10/15/2009					C09288020003	PGDP	ANION	N3338	1.4	1			TRUE		S	10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206892	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG2-10		REG	MW388				WG	1/11/2010					C10011042002	PGDP	ANION	N3338	1.4	1			TRUE		S	1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206893	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG3-10		REG	MW388				WG	4/13/2010					C10103019005	PGDP	ANION	N3338	1.3	1			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206894	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG4-10		REG	MW388				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189015002	PGDP	ANION	N3338	1.2	1			TRUE		S	7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206895	LRGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW388SG1-11	J	REG	MW388				WG	10/15/2010				J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010	C10288014002	PGDP	ANION	N3338	1.2	1			TRUE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206896	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG2-11		REG	MW388				WG	1/4/2011					C11004015002	PGDP	ANION	N3338	1.3	1			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206897	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG3-11		REG	MW388				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11097033002	PGDP	ANION	N3338	1.2	1			TRUE		S	4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206898	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG4-11		REG	MW388				WG	7/13/2011					C11194013002	PGDP	ANION	N3338	1.2	1			TRUE		S	7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206899	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW388SG1-12		REG	MW388				WG	10/5/2011					C11278052001	PGDP	ANION	N3338	1.1	1			TRUE		S	10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206900	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	98953	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206901	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	98953	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206902	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	55185	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206903	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	55185	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206904	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	62759	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206905	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	62759	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206906	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	924163	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206907	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	924163	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206908	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	621647	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206909	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	621647	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206910	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	86306	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206911	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	86306	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206912	LRGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	10595956	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206913	LRGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	10595956	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206914	LRGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	100754	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206915	LRGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	100754	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206916	LRGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	930552	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206917	LRGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	930552	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206918	LRGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	126681	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206919	LRGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	126681	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206920	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	95534	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206921	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	95534	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206922	LRGA	Parathion	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	56382	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206923	LRGA	Parathion	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	56382	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206924	LRGA	PCB-1016	ug/L	X	SW846-8082	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022600028	PGDP	PCB	12674112	0.17	0.17			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206925	LRGA	PCB-1016	ug/L	X	SW846-8082	MW388SG5-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	PCB	12674112	0.17	0.17			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206926	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG4-03	U	REG	MW388				WG	7/14/2003					C031960001	PGDP	PCB	12674112	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
206927	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	PCB	12674112	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
206928	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	PCB	12674112	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206929	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	PCB	12674112	0.17	0.17			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206930	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	PCB	12674112	0.17	0.17			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206931	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	PCB	12674112	0.17	0.17			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206932	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	PCB	12674112	0.17	0.17			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206933	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	PCB	12674112	0.17	0.17			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206934	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	PCB	12674112	0.16	0.16			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206935	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	PCB	12674112	0.16	0.16			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
206936	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	PCB	12674112	0.16	0.16			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
206937	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	PCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206938	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	PCB	12674112	0.17	0.17			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206939	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950110 02	PGDP	PCB	12674112	0.16	0.16			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206940	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	PCB	12674112	0.17	0.17			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206941	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	PCB	12674112	0.16	0.16			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206942	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	PCB	12674112	0.16	0.16			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
206943	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	PCB	12674112	0.16	0.16			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
206944	LRGA	PCB-1016	ug/L	=	SW846-8082	MW388SG2-10	UX	REG	MW388				WG	1/11/2010				X = The TCMX Surrogate recovered 105.4%(range=6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-15-10	C10011042002	PGDP	PCB	12674112	0.16	0.16			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
206945	LRGA	PCB-1016	ug/L	U	SW846-8082	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	PCB	12674112	0.16	0.16			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
206946	LRGA	PCB-1016	ug/L	=	SW846-8082	MW388SG4-10	UX	REG	MW388				WG	7/8/2010				X = The DCB Surrogate recovered 31.3% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10189015002	PGDP	PCB	12674112	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
206947	LRGA	PCB-1016	ug/L	=	SW846-8082	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	PCB	12674112	0.17	0.17			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
206948	LRGA	PCB-1016	ug/L	=	SW846-8082	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.1%. DJ Rutherford 1/11/11	C11004015002	PGDP	PCB	12674112	0.17	0.17			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
206949	LRGA	PCB-1016	ug/L	=	SW846-8082	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	PCB	12674112	0.16	0.16			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
206950	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW388SG4-11	U	REG	MW388				WG	7/13/2011					1107102-05	LIONPA	PCB	12674112	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
206951	LRGA	PCB-1016	ug/L	=	SW846-8082	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
206952	LRGA	PCB-1221	ug/L	X	SW846-8082	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	PCB	11042282	0.17	0.17			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
206953	LRGA	PCB-1221	ug/L	X	SW846-8082	MW388SG5-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	PCB	11042282	0.17	0.17			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
206954	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG4-03	U	REG	MW388				WG	7/14/2003					C031960001	PGDP	PCB	11042282	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
206955	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	PCB	11042282	0.17	0.17			FALSE			7/17/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
206956	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	PCB	11042282	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
206957	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	PCB	11042282	0.18	0.18			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206958	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	PCB	11042282	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
206959	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	PCB	11042282	0.18	0.18			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206960	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	PCB	11042282	0.18	0.18			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
206961	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	PCB	11042282	0.18	0.18			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
206962	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	PCB	11042282	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
206963	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	PCB	11042282	0.17	0.17			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
206964	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	PCB	11042282	0.17	0.17			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
206965	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	PCB	11042282	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
206966	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	PCB	11042282	0.18	0.18			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
206967	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950110 02	PGDP	PCB	11042282	0.17	0.17			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
206968	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	PCB	11042282	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
206969	LRGA	PCB-1221	ug/L	U	SW846-8082	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	PCB	11042282	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
206970	L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
207076	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207077	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207078	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207079	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950110O2	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207080	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207081	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207082	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207083	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207084	LRGA	PCB-1254	ug/L	=	SW846-8082	MW388SG2-10	UX	REG	MW388				WG	1/11/2010				X = The TCMX Surrogate recovered 105.4%(range=6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-15-10	C10011042002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207085	LRGA	PCB-1254	ug/L	U	SW846-8082	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207086	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW388SG4-10	UX	REG	MW388				WG	7/8/2010				X = The DCB Surrogate recovered 31.3% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10189015002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207087	LRGA	PCB-1254	ug/L	=	SW846-8082	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207088	LRGA	PCB-1254	ug/L	=	SW846-8082	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.1%. DJ Rutherford 1/11/11	C11004015002	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207089	LRGA	PCB-1254	ug/L	=	SW846-8082	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207090	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW388SG4-11	U	REG	MW388				WG	7/13/2011					1107102-05	LIONPA	PCB	11097691	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207091	LRGA	PCB-1254	ug/L	=	SW846-8082	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207092	LRGA	PCB-1260	ug/L	X	SW846-8082	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	PPCB	11096825	0.09	0.09			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207093	LRGA	PCB-1260	ug/L	X	SW846-8082	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	PPCB	11096825	0.09	0.09			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207094	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG4-03	U	REG	MW388				WG	7/14/2003					C031960001	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207095	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	PPCB	11096825	0.09	0.09			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207096	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207097	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207098	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207099	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207100	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207101	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207102	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207103	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	PPCB	11096825	0.05	0.05			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
207104	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207105	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207106	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207107	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950110O2	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207108	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207109	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	PPCB	11096825	0.05	0.05			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207110	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207111	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207112	LRGA	PCB-1260	ug/L	=	SW846-8082	MW388SG2-10	UX	REG	MW388				WG	1/11/2010				X = The TCMX Surrogate recovered 105.4%(range=6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-15-10	C10011042002	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207113	LRGA	PCB-1260	ug/L	U	SW846-8082	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207114	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW388SG4-10	UX	REG	MW388				WG	7/8/2010				X = The DCB Surrogate recovered 31.3% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10189015002	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207115	LRGA	PCB-1260	ug/L	=	SW846-8082	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207116	LRGA	PCB-1260	ug/L	=	SW846-8082	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.1%. DJ Rutherford 1/11/11	C11004015002	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207117	LRGA	PCB-1260	ug/L	=	SW846-8082	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207118	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW388SG4-11	U	REG	MW388				WG	7/13/2011					1107102-05	LIONPA	PCB	11096825	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207119	LRGA	PCB-1260	ug/L	=	SW846-8082	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207120	LRGA	PCB-1268	ug/L	X	SW846-8082	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207121	LRGA	PCB-1268	ug/L	X	SW846-8082	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	PPCB	11100144	0.1	0.1			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207122	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG4-03	U	REG	MW388				WG	7/14/2003					C031960001	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207123	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207124	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207125	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207126	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207127	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207128	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207129	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207130	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207131	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	PPCB	11100144	0.09	0.09			FALSE	T		10/20/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
207132	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207133	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207134	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207135	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082950110O2	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207136	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207137	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	PPCB	11100144	0.09	0.09			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207138	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207139	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207140	LRGA	PCB-1268	ug/L	=	SW846-8082	MW388SG2-10	UX	REG	MW388				WG	1/11/2010				X = The TCMX Surrogate recovered 105.4%(range=6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-15-10	C10011042002	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207141	LRGA	PCB-1268	ug/L	U	SW846-8082	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207142	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW388SG4-10	UX	REG	MW388				WG	7/8/2010				X = The DCB Surrogate recovered 31.3% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10189015002	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207143	LRGA	PCB-1268	ug/L	=	SW846-8082	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207144	LRGA	PCB-1268	ug/L	=	SW846-8082	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 100.1%. DJ Rutherford 1/11/11	C11004015002	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207145	LRGA	PCB-1268	ug/L	=	SW846-8082	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207146	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW388SG4-11	U	REG	MW388				WG	7/13/2011					1107102-05	LIONPA	PCB	11100144	0.4	0.4			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207147	LRGA	PCB-1268	ug/L	=	SW846-8082	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207148	LRGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	60117	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207149	LRGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	60117	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207150	LRGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	608935	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207151	LRGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	608935	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207152	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	76017	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207153	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	76017	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207154	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	82688	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207155	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	82688	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207156	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	87865	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207157	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	87865	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207158	LRGA	Phenacetin	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	62442	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207159	LRGA	Phenacetin	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	62442	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207160	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	SVOA	85018	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207161	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	SVOA	85018	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
207268	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG4-04	U	FR	MW388				WG	7/19/2004					C042010129	PGDP	RADS	13982633	0.528	0.73	0.36	0.43	FALSE			7/29/2004		19438	SG04-08	C-746 S&T QUARTERLY - Radium - JULY SG04-08	3/16/2012
207269	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010128	PGDP	RADS	13982633	0.26	0.76	0.31	0.38	FALSE			7/29/2004		19438	SG04-08	C-746 S&T QUARTERLY - Radium - JULY SG04-08	3/16/2012
207270	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	RADS	13982633	0.0204	0.92	0.51	0.54	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207271	LRGA	Radium-226	pCi/L	=	RL-7129	MW388SG2-05		REG	MW388				WG	1/19/2005					C050190032	PGDP	RADS	13982633	0.231	0.08	0.11	0.12	TRUE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207272	LRGA	Radium-226	pCi/L	=	RL-7129	MW388SG3-05		REG	MW388				WG	4/20/2005					C051100075	PGDP	RADS	13982633	0.377	0.28	0.25	0.28	TRUE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207273	LRGA	Radium-226	pCi/L	U	RL-7129	MW388DSG4-05	U	FR	MW388				WG	7/1/2005					C051930149	PGDP	RADS	13982633	0.244	0.24	0.16	0.18	FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207274	LRGA	Radium-226	pCi/L	=	RL-7129	MW388SG4-05		REG	MW388				WG	7/12/2005					C051930147	PGDP	RADS	13982633	0.284	0.27	0.2	0.21	TRUE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207275	LRGA	Radium-226	pCi/L	=	RL-7129	MW388SG1-06		REG	MW388				WG	10/18/2005					C052920001	PGDP	RADS	13982633	0.341	0.33	0.22	0.24	TRUE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207276	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	RADS	13982633	0.179	0.27	0.14	0.16	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207277	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	RADS	13982633	0.294	0.76	0.33	0.4	FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207278	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	RADS	13982633	0.275	0.71	0.27	0.35	FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207279	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	RADS	13982633	0.113	0.294	0.122	0.152	FALSE			10/19/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
207280	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	RADS	13982633	0.0214	0.666	0.0628	0.0628	FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207281	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	RADS	13982633	0.0106	0.748	0.0461	0.333	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207282	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	RADS	13982633	0.0589	0.769	0.152	0.329	FALSE			8/3/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207283	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	RADS	13982633	0.113	0.721	0.212	0.53	FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
207284	LRGA	Radium-226	pCi/L	UJ	RL-7129	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	RADS	13982633	-0.0382	1.36	0.0342	0.313	FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
207285	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	RADS	13982633	0.609	0.776	0.525	0.572	FALSE			5/6/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
207286	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	RADS	13982633	0.33	0.736	0.387	0.443	FALSE			7/31/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
207287	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C082921002	PGDP	RADS	13982633	0.321	0.711	0.31	0.375	FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
207288	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C090150180O2	PGDP	RADS	13982633	0.236	0.714	0.331	0.384	FALSE			2/3/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
207289	LRGA	Radium-226	pCi/L	UJ	RL-7129	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C091170210O2	PGDP	RADS	13982633	0.299	1.42	0.617	0.802	FALSE			5/6/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
207290	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C091950380O2	PGDP	RADS	13982633	0.116	1.26	0.205	0.532	FALSE			7/27/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
207291	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C092880200O3	PGDP	RADS	13982633	0.636	1.02	0.545	0.611	FALSE			11/4/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
207292	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C100110420O2	PGDP	RADS	13982633	0.278	0.891	0.362	0.448	FALSE			1/27/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
207293	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C101030190O5	PGDP	RADS	13982633	0.157	0.86	0.157	0.31	FALSE			4/30/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
207294	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG4-10	U	REG	MW388				WG	7/8/2010					C101890150O2	PGDP	RADS	13982633	0.491	0.829	0.22	0.377	FALSE			7/20/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
207295	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C102880140O2	PGDP	RADS	13982633	0.122	1.44	0.193	0.61	FALSE			10/25/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
207296	LRGA	Radium-226	pCi/L	U	RL-7129	MW388SG2-11	U	REG	MW388				WG	1/4/2011					C110040150O2	PGDP	RADS	13982633	0.0626	1.63	0.125	0.611	FALSE			1/18/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
207297	LRGA	Radium-226	pCi/L	=	RL-7129	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C110970330O2	PGDP	RADS	13982633	0.299	1.71	0.211	0.639	FALSE			4/18/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
207298	LRGA	Radium-226	pCi/L	=	RL-7129	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C111940130O2	PGDP	RADS	13982633	0.273	1.6	0.158	0.666	FALSE			7/25/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
207299	LRGA	Radium-228	pCi/L	=	RL-7129	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C112780520O1	PGDP	RADS	13982633	0.421	1.58	0.214	0.682	FALSE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
207300	LRGA	Radium-228	pCi/L	U	RL-7129	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	RADS	15262201	3.01	31.6	3.46	12.9	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207301	LRGA	Radium-228	pCi/L	=	RL-7129	MW388SG2-05		REG	MW388				WG	1/19/2005					C050190032	PGDP	RADS	15262201	1.25	1.17	0.22	0.38	TRUE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207302	LRGA	Radium-228	pCi/L	UJ	RL-7129	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	RADS	15262201	0.465	5.39	0.09	0.14	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207303	LRGA	Radium-228	pCi/L	U	RL-7129	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	RADS	15262201	-0.35	7.46	0.06	0.07	FALSE			7/29/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207304	LRGA	Radium-228	pCi/L	U	RL-7129	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	RADS	15262201	1.82	2.67	0.35	0.53	FALSE			7/29/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207305	LRGA	Radium-228	pCi/L	U	RL-7129	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	RADS	15262201	3.35	11.3	0.67	1.04	FALSE			10/31/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207306	LRGA	Radium-228	pCi/L	R	RL-7129	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	RADS	15262201	1.53	2.15	0.32	0.48	FALSE			2/7/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207307	LRGA	Rhodium	mg/L	X	SW846-6010A	MW388SG5-02	U	UX	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7440166	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207308	LRGA	Rhodium	mg/L	X	SW846-6010A	MW388SG6-02	U	UX	REG	MW388			WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7440166	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207309	LRGA	Rhodium	mg/L	R	SW846-6020	MW388SG1-03	UX	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440166	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207310	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207311	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG3-03	U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207312	LRGA	Rhodium	mg/L	U	SW846-6020	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440166	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207313	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG4-03	U	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207314	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW388SG1-04	BJU	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C032900018	PGDP	METAL	7440166	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207315	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207316	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440166	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207317	LRGA	Rhodium	mg/L	U	SW846-6020	MW388DSG4-04	BU	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440166	0.005	0.005			FALSE			8/5/2004		19448	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207318	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG4-04	BU	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440166	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207319	LRGA	Rhodium	mg/L	R	SW846-6020	MW388SG1-05	BUX	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207320	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG2-05	BU	REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7440166	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207321	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG3-05	BU	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100075	PGDP	METAL	7440166	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207322	LRGA	Rhodium	mg/L	U	SW846-6020	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440166	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207323	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7440166	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207324	LRGA	Rhodium	mg/L	R	SW846-6020	MW388SG1-06	BUX	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207325	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG2-06	BUX	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207326	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG3-06	U	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440166	0.00573	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207327	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG4-06	BU	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440166	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207328	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG1-07	U	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
207329	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG2-07	BU	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207330	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG3-07	BU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207331	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG4-07	BU	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207332	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG1-08	BU	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C072890019	PGDP	METAL	7440166	0.005	0.005			TRUE	S		11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
207333	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7440166	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
207334	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG3-08	BU	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440166	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
207335	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
207336	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG1-09	UB	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950110O2	PGDP	METAL	7440166	0.005	0.005			FALSE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
207337	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090150180O2	PGDP	METAL	7440166	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
207338	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C091170210O2	PGDP	METAL	7440166	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
207339	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C091950380O2	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
207340	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG1-10	UB	REG	MW388				WG	10/15/2009				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C092880200O3	PGDP	METAL	7440166	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
207341	LRGA	Rhodium	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C100110420O2	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
207342	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW388SG3-10	UX	REG	MW388				WG	4/13/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101030190O5	PGDP	METAL	7440166	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
207343	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG4-10	U	REG	MW388				WG	7/8/2010					C101890150O2	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
207344	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C102880140O2	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
207345	LRGA	Rhodium	mg/L	UJ	SW846-6020	MW388SG2-11	UB	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110040150O2	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
207346	LRGA	Rhodium	mg/L	=	SW846-6020	MW388SG3-11	U	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C110970330O2	PGDP	METAL	7440166	0.005	0.005			FALSE			4/18/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
207347	LRGA	Rhodium	mg/L	=	SW846-6020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
207418	LRGA	Silver	mg/L	UJ	SW846-6020	MW388SG2-08	NU	REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields	C080230125	PGDP	METAL	7440224	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207419	LRGA	Silver	mg/L	=	SW846-6020	MW388SG3-08	BU	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440224	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207420	LRGA	Silver	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207421	LRGA	Silver	mg/L	=	SW846-6020	MW388SG1-09	UB	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950110002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207422	LRGA	Silver	mg/L	=	SW846-6020	MW388SG2-09	UXB	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/109	C09015018002	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207423	LRGA	Silver	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440224	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207424	LRGA	Silver	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207425	LRGA	Silver	mg/L	=	SW846-6020	MW388SG1-10	UX	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207426	LRGA	Silver	mg/L	UJ	SW846-6020	MW388SG2-10	UBN	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207427	LRGA	Silver	mg/L	UJ	SW846-6020	MW388SG3-10	UN	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019005	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207428	LRGA	Silver	mg/L	=	SW846-6020	MW388SG4-10	UN	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207429	LRGA	Silver	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207430	LRGA	Silver	mg/L	=	SW846-6020	MW388SG2-11	UB	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207431	LRGA	Silver	mg/L	UJ	SW846-6020	MW388SG3-11	UN*	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7440224	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207432	LRGA	Silver	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207433	LRGA	Silver	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207434	LRGA	Silvex	ug/L	X	SW846-8151A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	HERB	93721	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207435	LRGA	Silvex	ug/L	X	SW846-8151A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	HERB	93721	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207436	LRGA	Sodium	mg/L	X	SW846-6010A	MW388SG5-02	N	REG	MW388				WG	8/14/2002					C022600028	PGDP	METAL	7440235	39.6	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207437	LRGA	Sodium	mg/L	X	SW846-6010A	MW388SG6-02	N	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600089	PGDP	METAL	7440235	42.3	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207438	LRGA	Sodium	mg/L	=	SW846-6020	MW388SG3-03		REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%, 11-5-02 cds	C022890147	PGDP	METAL	7440235	37.7	10			TRUE			11/1/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207439	LRGA	Sodium	mg/L	J	SW846-6020	MW388SG2-03	JNX	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440235	39.5	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207440	LRGA	Sodium	mg/L	J	SW846-6020	MW388SG4-03	NW	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440235	37.5	10			TRUE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
207441	LRGA	Sodium	mg/L	J	SW846-6010A	MW388SG4-03	N	REG	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960001	PGDP	METAL	7440235	35.3	1.5			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207442	LRGA	Sodium	mg/L	J	SW846-6010A	MW388DSG4-03	N	FR	MW388				WG	7/14/2003				J - CCV recovery for B not within 90% - 110% acceptance range.JF Williams 8/5/03	C031960002	PGDP	METAL	7440235	37	1.5			TRUE	S		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207443	LRGA	Sodium	mg/L	=	SW846-6010A	MW388SG1-04		REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL	7440235	39.3	2			TRUE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207444	LRGA	Sodium	mg/L	J	SW846-6010A	MW388SG2-04	N	REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL	7440235	39.8	2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207445	LRGA	Sodium	mg/L	=	SW846-6010A	MW388SG3-04		REG	MW388				WG	4/12/2004				Fe modified from previous result 0.100 mg/L on 8/23/2004 by 060687. Ca modified from previous result 27.1 mg/L on 8/23/2004 by 060687.	C041040010	PGDP	METAL	7440235	42.8	2			TRUE	S		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207446	LRGA	Sodium	mg/L	J	SW846-6010A	MW388DSG4-04	N	FR	MW388				WG	7/19/2004					C042010125	PGDP	METAL	7440235	46.7	2			TRUE	S		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207447	LRGA	Sodium	mg/L	J	SW846-6010A	MW388SG4-04	N	REG	MW388				WG	7/19/2004					C042010124	PGDP	METAL	7440235	44.8	2			TRUE	S		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207448	LRGA	Sodium	mg/L	J	SW846-6010A	MW388SG1-05		REG	MW388				WG	10/11/2004					C042860012	PGDP	METAL	7440235	39.8	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207449	LRGA	Sodium	mg/L	J	SW846-6010A	MW388SG2-05		REG	MW388				WG	1/19/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C050190032	PGDP	METAL	7440235	34.2	1			TRUE	S		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207450	LRGA	Sodium	mg/L	=	SW846-6010A	MW388SG3-05		REG	MW388				WG	4/20/2005					C051100075	PGDP	METAL	7440235	42.5	1			TRUE	S		5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207451	LRGA	Sodium	mg/L	=	SW846-6010A	MW388DSG4-05		FR	MW388				WG	7/12/2005					C051930149	PGDP	METAL	7440235	38.9	1			TRUE			8/6/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207452	LRGA	Sodium	mg/L	=	SW846-6010A	MW388SG4-05		REG	MW388				WG	7/12/2005					C051930147	PGDP	METAL	7440235	39.4	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207453	LRGA	Sodium	mg/L	=	SW846-6010A	MW388SG1-06		REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440235	39.4	1			TRUE			11/11/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207454	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG2-06		REG	MW388				WG	1/18/2006					C060180044	PGDP	METAL	7440235	44.2	2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207455	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG3-06		REG	MW388				WG	4/10/2006					C061000081	PGDP	METAL	7440235	39.9	2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207456	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG4-06	B	REG	MW388				WG	7/13/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061940105	PGDP	METAL	7440235	42.9	1			TRUE			7/31/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207457	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG1-07		REG	MW388				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062790001	PGDP	METAL	7440235	41.4	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207458	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG2-07		REG	MW388				WG	1/18/2007					C070180060	PGDP	METAL	7440235	41.9	0.5			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207459	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG3-07		REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440235	39.1	0.5			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207460	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG4-07		REG	MW388				WG	7/16/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071970101	PGDP	METAL	7440235	41	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207461	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG1-08		REG	MW388				WG	10/15/2007					C072890019	PGDP	METAL	7440235	38.2	0.5			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
207462	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG2-08		REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL	7440235	45.6	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207463	LRGA	Sodium	mg/L	J	SW846-6010B	MW388SG3-08	J	REG	MW388				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070034	PGDP	METAL	7440235	43.3	1			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207464	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG4-08		REG	MW388				WG	7/17/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90%	C081990042	PGDP	METAL	7440235	38.2	1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207465	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG1-09		REG	MW388				WG	10/21/2008				11-17-08 CDS	C082950110002	PGDP	METAL	7440235	40	1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207466	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG2-09		REG	MW388				WG	1/15/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09015018002	PGDP	METAL	7440235	38.5	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207467	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG3-09		REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440235	44.6	1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207468	LRGA	Sodium	mg/L	J	SW846-6010B	MW388SG4-09		REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440235	41	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207469	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG1-10	B	REG	MW388				WG	10/15/2009					C09288020003	PGDP	METAL	7440235	40.4	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207470	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG2-10		REG	MW388				WG	1/11/2010					C10011042002	PGDP	METAL	7440235	38.5	1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207471	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG3-10		REG	MW388				WG	4/13/2010					C10103019005	PGDP	METAL	7440235	45	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207472	LRGA	Sodium	mg/L	J	SW846-6010B	MW388SG4-10		REG	MW388				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189015002	PGDP	METAL	7440235	40.8	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207473	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG1-11	B	REG	MW388				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014002	PGDP	METAL	7440235	36.4	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207474	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG2-11		REG	MW388				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004015002	PGDP	METAL	7440235	36.6	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207475	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG3-11		REG	MW388				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11 X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11097033002	PGDP	METAL	7440235	46.5	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207476	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG4-11		REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL	7440235	39.8	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207477	LRGA	Sodium	mg/L	=	SW846-6010B	MW388SG1-12		REG	MW388				WG	10/5/2011				X - IEC out of acceptance criteria (80-120%) for B (124.3). JSF 10/21/11	C11278052001	PGDP	METAL	7440235	40.6	1			TRUE			10/21/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207478	LRGA	Strontium-90	pCi/L	X	RL-7145	MW388SG5-02	U	REG	MW388				WG	8/14/2002				TPU = 1.39	C022260028	PGDP	RADS	10098972	5.44	14.3	1.27	1.39	FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207479	LRGA	Strontium-90	pCi/L	X	RL-7145	MW388SG6-02	U	REG	MW388				WG	9/17/2002				TPU = 3.83	C022600089	PGDP	RADS	10098972	-11.5	17.5	3.65	3.83	FALSE			9/21/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207480	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388SG1-03	U	REG	MW388				WG	10/16/2002				TPU = 0.65	C022890147	PGDP	RADS	10098972	3.43	5.2	0.549	0.65	FALSE			10/19/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207481	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388SG2-03	U	REG	MW388				WG	1/14/2003				TPU = 0.528	C030140104	PGDP	RADS	10098972	-2.58	7.68	0.459	0.528	FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207482	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388SG3-03	U	REG	MW388				WG	4/9/2003				TPU = 0.0929	C030990127	PGDP	RADS	10098972	0.473	5.78	0.0796	0.0929	FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207483	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388SG4-03	U	REG	MW388				WG	7/14/2003				TPU = 0.156	C031960001	PGDP	RADS	10098972	-0.8	6.75	0.131	0.156	FALSE			7/30/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207484	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				TPU = 0.256	C031960002	PGDP	RADS	10098972	-0.798	6.75	0.131	0.256	FALSE			7/30/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207485	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388SG1-04	U	REG	MW388				WG	10/16/2003				TPU = 0.41	C032900018	PGDP	RADS	10098972	2.03	5.95	0.357	0.41	FALSE			10/24/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207486	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388SG2-04	U	REG	MW388				WG	1/13/2004				TPU = 0.369	C040130045	PGDP	RADS	10098972	1.92	5.9	0.318	0.369	FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207487	LRGA	Strontium-90	pCi/L	U	RL-7145	MW388SG3-04	U	REG	MW388				WG	4/12/2004				TPU = 0.509	C041040010	PGDP	RADS	10098972	-2.47	6.92	0.449	0.509	FALSE			4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207488	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	RADS	10098972	-0.759	6.3	0.12	0.14	FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207489	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	RADS	10098972	-0.265	6.5	0.04	0.05	FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207490	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	RADS	10098972	0.587	2.63	0.08	0.1	FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207491	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	RADS	10098972	-0.84	2.96	0.15	0.17	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207492	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	RADS	10098972	0.0181	1.43	0.00324	0.00371	FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207493	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	RADS	10098972	-0.343	1.56	0.05	0.06	FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207494	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					C051930149	PGDP	RADS	10098972	-0.628	1.49	0.11	0.256	FALSE			7/21/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207495	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	RADS	10098972	0.102	1.46	0.01	0.01	FALSE			11/3/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207496	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	RADS	10098972	0.263	1.69	0.03	0.04	FALSE			2/4/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207497	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	RADS	10098972	1.41	1.69	0.17	0.2	FALSE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207498	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	RADS	10098972	-0.068	1.83	0.01	0.01	FALSE			7/29/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207499	LRGA	Strontium-90	pCi/L	U	RL-7140	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	RADS	10098972	0.215	1.72	0.0311	0.0371	FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207500	LRGA	Stront

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
207544	LRGA	Styrene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	100425	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207545	LRGA	Styrene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	100425	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
207546	LRGA	Styrene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	100425	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207547	LRGA	Styrene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	100425	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207548	LRGA	Styrene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	100425	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207549	LRGA	Styrene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	100425	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207550	LRGA	Styrene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	100425	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207551	LRGA	Styrene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	100425	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207552	LRGA	Styrene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	100425	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207553	LRGA	Styrene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	100425	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207554	LRGA	Styrene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	100425	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207555	LRGA	Styrene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	100425	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207556	LRGA	Styrene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	100425	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207557	LRGA	Styrene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	100425	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207558	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	100425	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207559	LRGA	Styrene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	100425	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207560	LRGA	Styrene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	100425	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207561	LRGA	Styrene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	100425	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207562	LRGA	Sulfate	mg/L	X	SW846-9056	MW388SG5-02		REG	MW388				WG	8/14/2002					C022260028	PGDP	ANION	14808798	14.6	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207563	LRGA	Sulfate	mg/L	X	SW846-9056	MW388SG6-02		REG	MW388				WG	9/17/2002					C022600089	PGDP	ANION	14808798	13.9	5			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207564	LRGA	Sulfate	mg/L	J	SW846-9056	MW388SG1-03	*N	REG	MW388				WG	10/16/2002					C022890147	PGDP	ANION	14808798	13.3	5			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207565	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-03		REG	MW388				WG	1/14/2003					C030140104	PGDP	ANION	14808798	16.5	5			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207566	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-03		REG	MW388				WG	4/9/2003					C030990127	PGDP	ANION	14808798	13.6	5			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207567	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-03		REG	MW388				WG	7/14/2003					C031960001	PGDP	ANION	14808798	13.3	5			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207568	LRGA	Sulfate	mg/L	=	SW846-9056	MW388DSG4-03		FR	MW388				WG	7/14/2003					C031960002	PGDP	ANION	14808798	13.3	5			TRUE			7/15/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207569	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-04		REG	MW388				WG	10/16/2003					C032900018	PGDP	ANION	14808798	14.9	5			TRUE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207570	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	ANION	14808798	13.4	5			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207571	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-04		REG	MW388				WG	4/12/2004					C041040010	PGDP	ANION	14808798	16.6	5		S	4/13/2004			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207572	LRGA	Sulfate	mg/L	=	SW846-9056	MW388DSG4-04		FR	MW388				WG	7/19/2004					C042010125	PGDP	ANION	14808798	14.9	5			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207573	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-04		REG	MW388				WG	7/19/2004					C042010124	PGDP	ANION	14808798	14.4	5			TRUE			7/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207574	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-05		REG	MW388				WG	10/11/2004					C042860012	PGDP	ANION	14808798	14.1	5			TRUE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207575	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-05		REG	MW388				WG	1/19/2005				B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05	C050190032	PGDP	ANION	14808798	16	5			TRUE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207576	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-05		REG	MW388				WG	4/20/2005					C051100075	PGDP	ANION	14808798	16	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207577	LRGA	Sulfate	mg/L	=	SW846-9056	MW388DSG4-05		FR	MW388				WG	7/12/2005					C051930149	PGDP	ANION	14808798	15	1			TRUE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207578	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-05		REG	MW388				WG	7/12/2005					C051930147	PGDP	ANION	14808798	15	1			TRUE			7/13/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207579	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-06		REG	MW388				WG	10/18/2005					C052920001	PGDP	ANION	14808798	17	2			TRUE		S	10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207580	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-06		REG	MW388				WG	1/18/2006					C060180044	PGDP	ANION	14808798	23	2			TRUE		S	1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207581	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-06		REG	MW388				WG	4/10/2006					C061000081	PGDP	ANION	14808798	18	2			TRUE		S	4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207582	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-06		REG	MW388				WG	7/13/2006					C061940105	PGDP	ANION	14808798	19	2			TRUE			7/14/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207583	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-07		REG	MW388				WG	10/5/2006					C062790001	PGDP	ANION	14808798	15	2			TRUE			10/6/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
207584	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-07		REG	MW388				WG	1/18/2007					C070180060	PGDP	ANION	14808798	18	2			TRUE			1/19/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207585	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-07		REG	MW388				WG	4/9/2007					C071000009	PGDP	ANION	14808798	18	2			TRUE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207586	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-07		REG	MW388				WG	7/16/2007					C071970101	PGDP	ANION	14808798	20	2			TRUE			7/17/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207587	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-08		REG	MW388				WG	10/15/2007					C072890019	PGDP	ANION	14808798	19	2			TRUE			10/16/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
207588	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-08		REG	MW388				WG	1/23/2008					C080230125	PGDP	ANION	14808798	25	2			TRUE		S	1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207589	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-08		REG	MW388				WG	4/16/2008					C081070034	PGDP	ANION	14808798	20	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207590	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-08		REG	MW388				WG	7/17/2008					C081990042	PGDP	ANION	14808798	20	2			TRUE			7/17/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207591	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-09		REG	MW388				WG	10/21/2008					C08295011002	PGDP	ANION	14808798	16	2			TRUE			10/22/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207592	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-09		REG	MW388				WG	1/15/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33. skw/tlf 1/20/09	C09015018002	PGDP	ANION	14808798	15	2			TRUE			1/16/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207593	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-09		REG	MW388				WG	4/27/2009					C09117021002	PGDP	ANION	14808798	25	2			TRUE		S	4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207594	LRGA	Sulfate	mg/L	UJ	SW846-9056	MW388SG4-09	N	REG	MW388				WG	7/14/2009				N qualifier: The 10 ppm matrix spike recovered 72%. The acceptance limits are 88.6-108.8%. skw 9/16/09/TLF 8/12/09	C09195038002	PGDP	ANION	14808798	21	2			FALSE			7/15/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207595	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-10		REG	MW388				WG	10/15/2009					C09288020003	PGDP	ANION	14808798	15	2			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207596	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-10		REG	MW388				WG	1/11/2010					C10011042002	PGDP	ANION	14808798	15	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207597	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-10		REG	MW388				WG	4/13/2010					C10103019005	PGDP	ANION	14808798	24	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207598	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-10		REG	MW388				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189015002	PGDP	ANION	14808798	18	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207599	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-11		REG	MW388				WG	10/15/2010				J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010	C10288014002	PGDP	ANION	14808798	15	2			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207600	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG2-11		REG	MW388				WG	1/4/2011					C11004015002	PGDP	ANION	14808798	16	2			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207601	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG3-11		REG	MW388				WG	4/7/2011				N: The 10 ppm matrix spike had a recovery of 84%. The acceptance limits are 87-113% based upon three sigma. skw/tlf 4/11/2011	C11097033002	PGDP	ANION	14808798	23	2			TRUE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207602	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG4-11		REG	MW388				WG	7/13/2011					C11194013002	PGDP	ANION	14808798	23	2			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207603	LRGA	Sulfate	mg/L	=	SW846-9056	MW388SG1-12		REG	MW388				WG	10/5/2011					C11278052001	PGDP	ANION	14808798	20	2			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207604	LRGA	Sulfide	mg/L	X	EPA-376.1	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022600028	PGDP	WETCHEM	18496258	1	1			FALSE			9/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207605	LRGA	Sulfide	mg/L	X	EPA-376.1	MW388SG6-02	U	REG	MW388				WG	9/17/2002					C022600089	PGDP	WETCHEM	18496258	1	1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207606	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	3689245	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207607	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0208L754-009	RECRA	PPCB	3689245	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207608	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	WETCHEM	N873	25	25			FALSE			10/15/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207609	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	WETCHEM	N873	25	25			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207610	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	WETCHEM	N873	14	14			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207611	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388DSG4-05	UX	FR	MW388				WG	7/12/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at +/-2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/21/05	C051930149	PGDP	WETCHEM	N873	25	25			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207612	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG4-05	UX	REG	MW388				WG	7/12/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at +/-2 deg C.The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/21/05.	C051930147	PGDP	WETCHEM	N873	25	25			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207613	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG1-06	JU	REG	MW388				WG	10/18/2005				J The 143 ppm LCS analyzed in this batch of samples had a recovery of 118%. Acceptance limits are 77-110%.tlf 11/1/05	C052920001	PGDP	WETCHEM	N873	11	11			FALSE			10/24/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207614	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	WETCHEM	N873	25	25			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207615	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	WETCHEM	N873	25	25			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207616	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	WETCHEM	N873	50	50			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207617	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207618	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	WETCHEM	N873	14	14			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207619	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	WETCHEM	N873	14	14			FALSE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207620	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	WETCHEM	N873	14	14			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207621	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	WETCHEM	N873	14	14			FALSE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
207622	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	WETCHEM	N873	13	13			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207623	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	WETCHEM	N873	13	13			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207624	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	WETCHEM	N873	13	13			FALSE			7/22/2008		21672	SG08-04	C-746-S&

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
207690	LRGA	Technetium-99	pCi/L	J	RL-7100	MW388SG4-04		REG	MW388				WG	7/16/2004					C042010124	PGDP	RADS	14133767	28	17.7	12.8	12.8	TRUE		I	8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207691	LRGA	Technetium-99	pCi/L	J	RL-7100	MW388SG1-05		REG	MW388				WG	10/11/2004					C042860012	PGDP	RADS	14133767	17.8	17.1	12.2	12.2	TRUE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207692	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG2-05		REG	MW388				WG	1/19/2005					C050190032	PGDP	RADS	14133767	49.8	17.6	13.4	13.5	TRUE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207693	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG3-05		REG	MW388				WG	4/20/2005					C051100075	PGDP	RADS	14133767	60.8	20.1	16.3	16.4	TRUE		I	5/12/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207694	LRGA	Technetium-99	pCi/L	J	RL-7100	MW388DSG4-05		FR	MW388				WG	7/12/2005					C051930149	PGDP	RADS	14133767	54.5	19.4	15.6	15.6	TRUE		I	7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207695	LRGA	Technetium-99	pCi/L	J	RL-7100	MW388SG4-05		REG	MW388				WG	7/12/2005					C051930147	PGDP	RADS	14133767	47.6	19.4	15.4	15.4	TRUE		I	7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207696	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG1-06		REG	MW388				WG	10/18/2005					C052920001	PGDP	RADS	14133767	70.4	18.8	14.9	15	TRUE		IS	11/12/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207697	LRGA	Technetium-99	pCi/L	J	RL-7100	MW388SG2-06		REG	MW388				WG	1/18/2006					C060180044	PGDP	RADS	14133767	101	18.4	15.6	15.8	TRUE		IS	2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207698	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG3-06		REG	MW388				WG	4/10/2006					C061000081	PGDP	RADS	14133767	126	20.6	16.4	16.7	TRUE		IS	5/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207699	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG4-06		REG	MW388				WG	7/13/2006					C061940105	PGDP	RADS	14133767	175	20	18.6	19.1	TRUE		IS	8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207700	LRGA	Technetium-99	pCi/L	J	RL-7100	MW388SG1-07		REG	MW388				WG	10/5/2006					C062790001	PGDP	RADS	14133767	73.8	17.4	14.2	14.3	TRUE		IS	10/20/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207701	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG2-07		REG	MW388				WG	1/18/2007					C070180060	PGDP	RADS	14133767	228	16.7	18.1	19	TRUE		IS	1/27/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207702	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG3-07		REG	MW388				WG	4/9/2007					C071000009	PGDP	RADS	14133767	172	20	18.5	19	TRUE		IS	4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207703	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG4-07		REG	MW388				WG	7/16/2007					C071970101	PGDP	RADS	14133767	143	19.3	17.5	17.9	TRUE		IS	7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207704	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG1-08		REG	MW388				WG	10/15/2007					C072890019	PGDP	RADS	14133767	51.1	17.4	13.6	13.6	TRUE		I	11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
207705	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG2-08		REG	MW388				WG	1/23/2008					C080230125	PGDP	RADS	14133767	159	15.7	15.9	16.4	TRUE		I	2/13/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
207706	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG3-08		REG	MW388				WG	4/16/2008					C081070034	PGDP	RADS	14133767	168	15.4	20.4	20.8	TRUE		I	5/8/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
207707	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG4-08		REG	MW388				WG	7/17/2008					C081990042	PGDP	RADS	14133767	87.1	18	15.1	15.3	TRUE		I	7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
207708	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG1-09		REG	MW388				WG	10/21/2008					C082950110 02	PGDP	RADS	14133767	37.1	18.3	13.3	13.4	TRUE		I	11/12/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
207709	LRGA	Technetium-99	pCi/L	U	RL-7100	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C090150180 02	PGDP	RADS	14133767	12.9	17.8	12.6	12.6	FALSE			2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
207710	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG3-09		REG	MW388				WG	4/27/2009					C09117021002	PGDP	RADS	14133767	75.4	17.3	13.8	13.9	TRUE		I	5/10/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
207711	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG4-09		REG	MW388				WG	7/14/2009					C09195038002	PGDP	RADS	14133767	67.7	19.2	14.7	14.8	TRUE		I	8/4/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
207712	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG1-10		REG	MW388				WG	10/15/2009					C09288020003	PGDP	RADS	14133767	32.3	14.9	12.2	12.2	TRUE		I	10/31/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
207713	LRGA	Technetium-99	pCi/L	U	RL-7100	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	RADS	14133767	4.72	16.9	11.6	11.6	FALSE			1/22/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
207714	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG3-10		REG	MW388				WG	4/13/2010					C10101019005	PGDP	RADS	14133767	56.2	17.8	13.7	13.8	TRUE		I	4/24/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
207715	LRGA	Technetium-99	pCi/L	U	RL-7100	MW388SG4-10	U	REG	MW388				WG	7/8/2010					C10189015002	PGDP	RADS	14133767	7.89	18	12.6	12.6	FALSE			7/20/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
207716	LRGA	Technetium-99	pCi/L	U	RL-7100	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	RADS	14133767	8.16	17.1	12	12	FALSE			10/29/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
207717	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG2-11		REG	MW388				WG	1/4/2011					C11004015002	PGDP	RADS	14133767	34.1	16.3	12.4	12.4	TRUE		I	1/10/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
207718	LRGA	Technetium-99	pCi/L	J	RL-7100	MW388SG3-11		REG	MW388				WG	4/7/2011					C11097033002	PGDP	RADS	14133767	42.2	15.4	11.8	11.9	TRUE		I	4/18/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
207719	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG4-11		REG	MW388				WG	7/13/2011					C11194013002	PGDP	RADS	14133767	125	15.9	18.4	18.6	TRUE		I	8/8/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
207720	LRGA	Technetium-99	pCi/L	=	RL-7100	MW388SG1-12		REG	MW388				WG	10/5/2011					C11278052001	PGDP	RADS	14133767	30.9	13.5	11.6	11.6	TRUE		I	10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207721	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081487-016	RECRA	VOA	127184	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207722	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					02010L845-009	RECRA	VOA	127184	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207723	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	127184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207724	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	127184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207725	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207726	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS[%R]MSD[%R]%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207727	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207728	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	127184	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207729	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	127184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207730	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207731	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207732	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207733	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	127184	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207734	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	127184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207735	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	127184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207736	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207737	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207738	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	127184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207739	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethyl vinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207740	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW388SG3-06		U REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	127184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207741	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207742	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	127184	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207743	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	127184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207744	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	127184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207745	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	127184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207746	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	127184	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
207747	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	127184	1	1			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
207748	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	127184	1	1			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
207749	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	127184	1	1			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
207750	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	127184	1	1			FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
207751	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	127184	1	1			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
207752	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	127184	1	1			FALSE			5/6/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
207753	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	127184	1	1			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
207754	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	127184	1	1			FALSE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
207755	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criteria for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	127184	1	1			FALSE			1/20/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
207756	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	127184	1	1			FALSE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
207757	LRGA	Tetrachloroethene	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
207783	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207784	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG1-07	U	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C06279000	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207785	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG2-07	U	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207786	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207787	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG4-07	BU	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207788	LRGA	Thallium	mg/L	U	SW846-6020	MW388SG1-08	BU	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
207789	LRGA	Thallium	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207790	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440280	0.002	0.002			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207791	LRGA	Thallium	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Ni(11.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
207792	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG1-09	U	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207793	LRGA	Thallium	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207794	LRGA	Thallium	mg/L	U	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207795	LRGA	Thallium	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207796	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207797	LRGA	Thallium	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207798	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG3-10	U	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019005	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207799	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG4-10	U	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207800	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207801	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG2-11	U	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207802	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG3-11	U	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207803	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207804	LRGA	Thallium	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207805	LRGA	Thionazin	ug/L	X	SW846-8141	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L470-016	RECRA	PPCB	297972	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207806	LRGA	Thionazin	ug/L	X	SW846-8141	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	297972	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207807	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	RADS	14269637	0.556	0.69	0.15	0.34	FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207808	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG2-05	U	REG	MW388				WG	1/19/2005					C050190032	PGDP	RADS	14269637	0.177	0.64	0.08	0.28	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207809	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	RADS	14269637	0.335	0.39	0.1	0.2	FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207810	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388DSG4-05	UT	FR	MW388				WG	7/12/2005					C051930149	PGDP	RADS	14269637	0.242	0.63	0.25	0.34	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207811	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG4-05	U	REG	MW388				WG	7/12/2005					C051930147	PGDP	RADS	14269637	0.0604	0.53	0.08	0.23	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207812	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	RADS	14269637	0.169	0.39	0.09	0.18	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207813	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	RADS	14269637	0.136	0.63	0.13	0.27	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207814	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG3-06	U	REG	MW388				WG	4/10/2006					C061000081	PGDP	RADS	14269637	0.0746	0.25	0.07	0.13	FALSE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207815	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG4-06	U	REG	MW388				WG	7/13/2006					C061940105	PGDP	RADS	14269637	0.0121	0.23	0.05	0.09	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207816	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	RADS	14269637	-0.00452	0.229	0.0595	0.105	FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207817	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	RADS	14269637	0.00733	0.18	0.0376	0.0763	FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207818	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG3-07	U	REG	MW388				WG	4/9/2007					C071000009	PGDP	RADS	14269637	-0.0113	0.32	0.0678	0.149	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207819	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	RADS	14269637	0.0135	0.277	0.0725	0.123	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207820	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	RADS	14269637	0.0379	0.249	0.0722	0.114	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
207821	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	RADS	14269637	0.029	0.248	0.0635	0.112	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
207822	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	RADS	14269637	-0.025	0.191	0.0326	0.0775	FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
207823	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	RADS	14269637	0.0227	0.371	0.0619	0.159	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
207824	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C08295011002	PGDP	RADS	14269637	0.0268	0.721	0.0743	0.309	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
207825	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	RADS	14269637	0.105	0.734	0.0643	0.316	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
207826	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	RADS	14269637	0.0661	0.233	0.0661	0.124	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
207827	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	RADS	14269637	0.0395	1.69	0.076	0.721	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
207828	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	RADS	14269637	-0.104	0.361	0.0534	0.148	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
207829	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	RADS	14269637	0.0998	0.37	0.0913	0.171	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
207830	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	RADS	14269637	-0.0428	0.303	0.0436	0.127	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
207831	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG4-10	U	REG	MW388				WG	7/8/2010					C10189015002	PGDP	RADS	14269637	0.0286	0.62	0.0789	0.265	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
207832	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	RADS	14269637	0.0644	1.19	0.0635	0.506	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
207833	LRGA	Thorium-230	pCi/L	U	RL-7128	MW388SG2-11	U	REG	MW388				WG	1/4/2011					C11004015002	PGDP	RADS	14269637	0.0961	1.11	0.0927	0.475	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
207834	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW388SG3-11	U	REG	MW388				WG	4/7/2011					C11097033002	PGDP	RADS	14269637	0.026	0.319	0.0556	0.129	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207835	LRGA	Thorium-230	pCi/L	=	RL-7128	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	RADS	14269637	-0.0637	0.52	0.0167	0.226	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207836	LRGA	Thorium-230	pCi/L	=	RL-7128	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	RADS	14269637	0.0475	0.412	0.0688	0.178	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207837	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG1-03	U	REG	MW388				WG	10/16/2002				TPU = 193	C022890147	PGDP	RADS	15065108	-58.4	292	117	193	FALSE			10/27/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207838	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG2-03	U	REG	MW388				WG	1/14/2003				TPU = 174	C030140104	PGDP	RADS	15065108	-87	268	174	174	FALSE			1/19/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207839	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG3-03	U	REG	MW388				WG	4/9/2003				TPU = 530	C030990127	PGDP	RADS	15065108	265	304	530	530	FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207840	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG4-03	U	REG	MW388				WG	7/14/2003				TPU = 226	C031960001	PGDP	RADS	15065108	-11	334	22	226	FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207841	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				TPU = 225	C031960002	PGDP	RADS	15065108	-86.8	329	174	225	FALSE			7/18/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207842	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG1-04	U	REG	MW388				WG	10/16/2003				TPU = 35.6	C032900018	PGDP	RADS	15065108	-17.8	42.8	35.6	35.6	FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207843	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG2-04	U	REG	MW388				WG	1/13/2004				TPU = 57.3	C040130045	PGDP	RADS	15065108	-28.6	27.2	57.3	57.3	FALSE			2/7/2004		18424	SG04-02	C-746 S&T Quarterly - Radium - JANUARY SG04-02	3/16/2012
207844	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG3-04	U	REG	MW388				WG	4/12/2004				TPU = 29.1	C04010040	PGDP	RADS	15065108	-1.77	50	3.54	29.1	FALSE			5/6/2004		19163	SG04-03	C-746 S&T Quarterly - APRIL SG04-03	3/16/2012
207845	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					C042010125	PGDP	RADS	15065108	-14.9	49.7	29.9	29.9	FALSE			7/31/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207846	LRGA	Thorium-234	pCi/L	U	RL-7124	MW388SG4-04	U	REG	MW388				WG	7/19/2004					C042010124	PGDP	RADS	15065108	-21.4	48.1	42.9	42.9	FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207847	LRGA	Tin	ug/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7440315	1	1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207848	LRGA	Tin	ug/L	X	SW846-6010A	MW388SG6-02	NU	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7440315	1	1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207849	LRGA	Toluene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	108883	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207850	LRGA	Toluene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	108883	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207851	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207852	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	108883	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207853	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	108883	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207854	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960001	PGDP	VOA	108883	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207855	LRGA	Toluene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					C031960002	PGDP	VOA	108883	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207856	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	108883	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207857	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	108883	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207858	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C04104001O	PGDP	VOA	108883	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207859	LRGA	Toluene	ug/L	U	SW846-8260	MW388DSG4-04	UY	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	108883	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207860	LRGA	Toluene	ug/L	U	SW846-8260	MW388SG4-04	UY	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
207888	LRGA	Toluene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	108883	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
207889	LRGA	Toluene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	108883	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
207890	LRGA	Toluene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	108883	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
207891	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW388SG5-02	JUX	REG	MW388				WG	8/14/2002				Range of results was 0.5-0.8 mg/L, rgt 8/31/02	C022260028	PGDP	WETCHEM	N997	1	1			TRUE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207892	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW388SG6-02	U	REG	MW388				WG	9/17/2002				Concentration ranges 0.5-0.9 mg/L, rgt 10/04/02	C022600089	PGDP	WETCHEM	N997	1	1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207893	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG1-03	UX	REG	MW388				WG	10/16/2002				Concentration range 0.16-0.51 mg/L, rgt 11/14/02 LCS 10 was outside the acceptance criteria. ss 11/14/02	C022890147	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207894	LRGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW388SG2-03	Y	REG	MW388				WG	1/14/2003				Concentration range 1.2-1.4 mg/L, rgt 2/10/03	C030140104	PGDP	WETCHEM	N997	1.2	1			TRUE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207895	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-03	U	REG	MW388				WG	4/9/2003				Concentration range 0.92-1.5 mg/L, rgt 5/7/03	C030990127	PGDP	WETCHEM	N997	1.2	1			TRUE			5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207896	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG4-03	U	REG	MW388				WG	7/14/2003				Concentration range 0.56-1.1 mg/L, rgt 8/1/03	C031960001	PGDP	WETCHEM	N997	1	1			FALSE			8/3/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207897	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Concentration range 0.60-0.86 mg/L, rgt 8/11/03	C031960002	PGDP	WETCHEM	N997	1	1			FALSE			8/3/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207898	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG1-04	X	REG	MW388				WG	10/16/2003				Concentration range = 0.72-1.5 mg/L. LG Williams 11/13/03 The ICV 10 mg/L value generated an out of control condition because 2 consecutive. See PEMS for more information.	C032900018	PGDP	WETCHEM	N997	1.1	1			TRUE			11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207899	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Concentration range 0.38-0.84 mg/L, rgt 212/04	C040130045	PGDP	WETCHEM	N997	1	1			FALSE			2/7/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207900	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Concentration range 1.5-2.1 mg/L, rgt 5/3/04	C041040010	PGDP	WETCHEM	N997	1.6	1			TRUE	S		5/7/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207901	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Concentration range 0.20-0.45 mg/L, rgt 8/16/04	C042010125	PGDP	WETCHEM	N997	1	1			FALSE			8/12/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207902	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Concentration range 0.25-0.56 mg/L, rgt 8/16/04	C042010124	PGDP	WETCHEM	N997	1	1			FALSE			8/12/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207903	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG1-05	U	REG	MW388				WG	10/11/2004				Concentration range 0.54-0.56 mg/L jih 11-12-04.	C042860012	PGDP	WETCHEM	N997	1	1			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207904	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG2-05	U	REG	MW388				WG	1/19/2005				Concentration range 0.64-0.68 mg/L jih 1-28-05.	C050190032	PGDP	WETCHEM	N997	1	1			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207905	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG3-05	U	REG	MW388				WG	4/20/2005				Sample concentration 0.74-0.77 mg/L jih 4-4-05.	C051100075	PGDP	WETCHEM	N997	1	1			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207906	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Sample concentration 0.65-0.66 mg/L jih 7-19-05.	C051930149	PGDP	WETCHEM	N997	1	1			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207907	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Sample concentration 0.78-0.80 mg/L jih 7-19-05.	C051930147	PGDP	WETCHEM	N997	1	1			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207908	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG1-06	U	REG	MW388				WG	10/18/2005				Concentration range 0.61-0.64 mg/L jih 11-2-05.	C052920001	PGDP	WETCHEM	N997	1	1			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207909	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW388SG2-06	U	REG	MW388				WG	1/18/2006				Sample concentration range 0.74-0.80 mg/L jih 2-10-06.	C060180044	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207910	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Sample concentration range 0.564-0.58 mg/L jih 4-26-06.	C061000081	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207911	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG4-06	U	REG	MW388				WG	7/13/2006				Sample range concentration 0.60-0.62 mg/L jih 7-20-06.	C061940105	PGDP	WETCHEM	N997	1	1			FALSE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207912	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG1-07	U	REG	MW388				WG	10/5/2006				Sample concentration range is 0.50-0.53 mg/L jih 10-30-06.	C062790001	PGDP	WETCHEM	N997	1	1			FALSE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207913	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Sample concentration range is 0.66-0.69 mg/L jih 1-30-07.	C070180060	PGDP	WETCHEM	N997	1	1			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207914	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-07	U	REG	MW388				WG	4/9/2007				Sample concentration range is 0.57-0.59 mg/L jih 4-25-07.	C071000009	PGDP	WETCHEM	N997	1	1			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207915	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG4-07	U	REG	MW388				WG	7/16/2007				Sample concentration range is 0.69-0.77 mg/L jih 8-8-07.	C071970101	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207916	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG1-08	U	REG	MW388				WG	10/15/2007				Sample concentration range is 0.58-0.63 mg/L jih 10-23-07.	C072890019	PGDP	WETCHEM	N997	1	1			FALSE			10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
207917	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Sample concentration is 0.72-0.77 mg/L jih 1-29-08.	C080230125	PGDP	WETCHEM	N997	1	1			FALSE			1/28/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
207918	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-08	U	REG	MW388				WG	4/16/2008				Sample concentration is 0.68-0.72 mg/L jih 5-2-08.	C081070034	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
207919	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG4-08	U	REG	MW388				WG	7/17/2008				Sample concentration is 0.59-0.64 mg/L jih 7-28-08.	C081990042	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
207920	LRGA	Total Organic Carbon (TOC)	mg/L	UJ	SW846-9060	MW388SG1-09	JU	REG	MW388				WG	10/21/2008				Sample concentration range is 0.55-0.58 mg/L jih 11-13-08. J – CCV outside acceptable limits.	C08295011002	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
207921	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG2-09	U	REG	MW388				WG	1/15/2009				Sample concentration range is 0.57-0.58 mg/L jih 2-3-09.	C09015018002	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
207922	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Sample concentration is 0.72-0.73 mg/L jih 4-30-09.	C09111702002	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
207923	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Sample concentration is 0.60-0.61 mg/L jih 7-30-09.	C09195038002	PGDP	WETCHEM	N997	1	1			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
207924	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Sample concentration is 0.65-0.67 mg/L jih 11-3-09.	C09288020003	PGDP	WETCHEM	N997	1	1			FALSE			10/29/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
207925	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Sample concentration range is 0.58-0.59 mg/L jih 1-22-10. Method blank was < Lower control limit.	C10011042002	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
207926	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Sample concentration range is 0.68-0.71 mg/L jih 4-29-10.	C10103019005	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
207927	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Sample concentration range is 0.72-0.74 mg/L, jih 7-27-10.	C10189015002	PGDP	WETCHEM	N997	1	1			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
207928	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Sample concentration range is 0.63-0.72 mg/L, jih 11-5-10.	C10288014002	PGDP	WETCHEM	N997	1	1			FALSE			10/29/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
207929	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG2-11	U	REG	MW388				WG	1/4/2011				Sample concentration is 0.68-0.72 mg/L jih 1-18-11.	C11004015002	PGDP	WETCHEM	N997	1	1			FALSE			1/10/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
207930	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG3-11	U	REG	MW388				WG	4/7/2011				Sample concentration is 0.71-0.74 mg/L jih 4-28-11.	C11097033002	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
207931	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Sample concentration is 0.65-0.66 mg/L, jih 7-29-11.	C11194013002	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
207932	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW388SG1-12	U	REG	MW388				WG	10/5/2011				Sample concentration is 0.70-0.72 mg/L, jih.10-11-11.	C11278052001	PGDP	WETCHEM	N997	1	1			FALSE			10/10/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
207933	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	WETCHEM	N1003	50	50			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
207934	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW388SG6-02	BU	REG	MW388				WG	9/17/2002					C022600089	PGDP	WETCHEM	N1003	50	50			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
207935	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW388SG1-03	U	REG	MW388				WG	10/16/2002					C022890147	PGDP	WETCHEM	N1003	50	50			FALSE			11/7/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
207936	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388SG2-03	U	REG	MW388				WG	1/14/2003					X032020058	PORTS	WETCHEM	N1003	10	10			FALSE			2/11/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
207937	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW388SG3-03		REG	MW388				WG	4/9/2003					X031060046	PORTS	WETCHEM	N1003	10.9	10			TRUE			5/6/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
207938	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388DSG4-03	U	FR	MW388				WG	7/14/2003					X032040084	PORTS	WETCHEM	N1003	10	10			FALSE			8/5/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207939	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388SG4-03	U	REG	MW388				WG	7/14/2003					X032040085	PORTS	WETCHEM	N1003	10	10			FALSE			8/7/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
207940	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388SG1-04	U	REG	MW388				WG	10/16/2003					X032960010	PORTS	WETCHEM	N1003	10	10			FALSE			11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
207941	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388SG2-04	U	REG	MW388				WG	1/13/2004					X040210027	PORTS	WETCHEM	N1003	10	10			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
207942	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388SG3-04	U	REG	MW388				WG	4/12/2004					X041120018	PORTS	WETCHEM	N1003	10	10			FALSE			4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
207943	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					X042100072	PORTS	WETCHEM	N1003	10	10			FALSE			8/16/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207944	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW388SG4-04	U	REG	MW388				WG	7/19/2004					X042100073	PORTS	WETCHEM	N1003	10	10			FALSE			8/16/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
207945	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388SG1-05	U	REG	MW388				WG	10/11/2004					X042950014	PORTS	WETCHEM	N1003	40	40			FALSE			11/3/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
207946	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388SG2-05	U	REG	MW388				WG	1/19/2005					X050260033	PORTS	WETCHEM	N1003	10	10			FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
207947	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388SG3-05	U	REG	MW388				WG	4/20/2005					X051190057	PORTS	WETCHEM	N1003	10	10			FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
207948	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					X052030034	PORTS	WETCHEM	N1003	10	10			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207949	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388SG4-05	U	REG	MW388				WG	7/12/2005					X052030012	PORTS	WETCHEM	N1003	10	10			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
207950	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388SG1-06	U	REG	MW388				WG	10/18/2005					X053000015	PORTS	WETCHEM	N1003	10	10			FALSE			11/9/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
207951	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388SG2-06	U	REG	MW388				WG	1/18/2006					X060250041	PORTS	WETCHEM	N1003	10	10			FALSE			2/6/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
207952	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW388SG3-06	U	REG	MW388				WG	4/10/2006					X061030033	PORTS	WETCHEM	N1003	10	10			FALSE			5/3/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
207953	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW388SG4-06	U	REG	MW388				WG	7/13/2006					X062020028	PORTS	WETCHEM	N1003	10	10			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
207954	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW388SG1-07	U	REG	MW388				WG	10/5/2006					X062860018	PORTS	WETCHEM	N1003	10	10			FALSE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
207955	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW388SG2-07	U	REG	MW388				WG	1/18/2007					X070230040	PORTS	WETCHEM	N1003	10	10			FALSE			2/12/2007	BL-HS	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
207956	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW388SG3-07	U	REG	MW388				WG	4/9/2007					X071070050	PORTS	WETCHEM	N1003	10	10			FALSE			4/27/2007	BL-HS	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
207957	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW388SG4-07	U	REG	MW388				WG	7/16/2007					X072050040	PORTS	WETCHEM	N1003	10	10			FALSE			8/9/2007	BL-HS	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
207958	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW388SG1-08	U	REG	MW388				WG	10/15/2007					X072960064	PORTS	WETCHEM	N1003	10	10			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
207959	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW388SG2-08		REG	MW388				WG	1/23/2008				The RPD of the duplicate analyses is 25.6%.	X080290042	PORTS	WETCHEM	N1003	13.3	10			TRUE			2/8/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
207960	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW388SG3-08	U	REG	MW388				WG	4/16/2008					X081140048	PORTS	WETCHEM	N1003	10	10			FALSE			5/9/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
207961	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW388SG4-08	U	REG	MW388				WG	7/17/2008				The 10% breakthrough criteria was exceeded for this sample.	X082050004	PORTS	WETCHEM	N1003	12.6	10			TRUE			8/7/2008	BL-HS	21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
207962	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW388SG1-09	U	REG	MW388				WG	10/21/2008					X083050012	PORTS	WETCHEM	N1003	10	10			FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
207963	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW388SG2-09		REG	MW388				WG	1/15/2009				The 10% breakthrough criteria was exceeded for this sample. The RPD of the duplicate analyses is 23.1%.	X090340052	PORTS	WETCHEM	N1003	15.6	10			TRUE			2/5/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
207964	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW388SG3-09		REG	MW388				WG	4/27/2009					X090506008010	PORTS	WETCHEM	N1003	12.3	10			TRUE			5/19/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
207965	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW388SG4-09	U	REG	MW388				WG	7/14/2009					X090721010011	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2009	BL-HS	21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
207966	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW388SG1-10	U	REG	MW388				WG	10/15/2009			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208006	LRGA	Total Xylene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	1330207	15	15			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208007	LRGA	Total Xylene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	1330207	15	15			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208008	LRGA	Total Xylene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	1330207	15	15			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208009	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	1330207	15	15			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208010	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	1330207	15	15			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208011	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	1330207	15	15			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208012	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	1330207	15	15			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208013	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	1330207	15	15			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208014	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	1330207	15	15			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208015	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	1330207	15	15			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208016	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	1330207	15	15			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208017	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	1330207	15	15			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208018	LRGA	Total Xylene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	1330207	15	15			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208019	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	1330207	15	15			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208020	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	1330207	15	15			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208021	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	1330207	15	15			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208022	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081,470-016	RECRA	PPCB	8001352	5	5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208023	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW388SG6-02	U	REG	MW388				WG	9/17/2002					0209L754-009	RECRA	PPCB	8001352	5	5			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208024	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					02081,487-016	RECRA	VOA	156605	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208025	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	156605	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208026	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208027	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208028	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208029	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS%R/MSD%R/%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208030	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208031	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	156605	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208032	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	156605	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208033	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208034	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208035	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208036	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	156605	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208037	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208038	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	156605	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208039	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208040	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208041	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	156605	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208042	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208043	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208044	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208045	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	156605	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208046	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibraton.JAJ 2/13/07.	C070180060	PGDP	VOA	156605	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208047	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208048	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208049	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	156605	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208050	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	156605	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208051	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	156605	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208052	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	156605	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208053	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	156605	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208054	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	156605	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208055	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	156605	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208056	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	156605	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208057	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	156605	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208058	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	156605	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208059	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	156605	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208060	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	156605	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208061	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	156605	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208062	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	156605	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208063	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	156605	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208064	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	156605	1	1			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208065	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208073	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	10061026	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
208074	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	10061026	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
208075	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
208076	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
208077	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
208078	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% d/dt/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	10061026	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
208079	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
208080	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	10061026	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012
208081	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
208082	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
208083	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER_SG06-01	3/16/2012
208084	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY_SG06-02	3/16/2012
208085	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL_SG06-03	3/16/2012
208086	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG06-04	3/16/2012
208087	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	10061026	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER_SG07-01	3/16/2012
208088	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	10061026	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208089	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL_SG07-03	3/16/2012
208090	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR .JAJ 8/13/07	C071970101	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY_SG07-04	3/16/2012
208091	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	10061026	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER_SG08-01	3/16/2012
208092	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	10061026	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY_SG08-02	3/16/2012
208093	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	10061026	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL_SG08-03	3/16/2012
208094	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	10061026	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY_SG08-04	3/16/2012
208095	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	10061026	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208096	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	10061026	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208097	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	10061026	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208098	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	10061026	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208099	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	10061026	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208100	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	10061026	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208101	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	10061026	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208102	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	10061026	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208103	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	10061026	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208104	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW388SG2-11	UXJ	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene, Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	10061026	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208105	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	10061026	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208106	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	10061026	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208107	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	10061026	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208108	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	110576	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208109	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	110576	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208110	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER_SG03-01	3/16/2012
208111	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY_SG03-02	3/16/2012
208112	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL_SG03-03	3/16/2012
208113	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW388DSG4-03	JU	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
208114	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW388SG4-03	JU	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY_SG03-04	3/16/2012
208115	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG1-04	JU	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	110576	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER_SG04-01	3/16/2012
208116	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW388SG2-04	JU	REG	MW388				WG	1/13/2004				Acrolein and Acylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	110576	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY_SG04-02	3/16/2012
208117	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL_SG04-03	3/16/2012
208118	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
208119	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/dt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY_SG04-04	3/16/2012
208120	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% d/dt/difference crtieria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	110576	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER_SG05-01	3/16/2012
208121	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard.Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY_SG05-02	3/16/2012
208122	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	110576	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL_SG05-03	3/16/2012
208123	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
208124	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY_SG05-04	3/16/2012
208125	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208126	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208127	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208128	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208129	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	110576	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208130	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	110576	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208131	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208132	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07.	C071970101	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208133	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	110576	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208134	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	110576	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208135	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	110576	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208136	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	110576	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208137	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	110576	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208138	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluorormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	110576	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208139	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	110576	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208140	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	110576	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208141	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	110576	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208142	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	110576	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208143	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	110576	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208144	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	110576	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208145	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	110576	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208146	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	110576	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208147	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	110576	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208148	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	110576	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208149	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	110576	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208150	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	79016	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208151	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW388SG602RE	J	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	79016	1	5			TRUE		I	10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208152	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	79016	1	1			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208153	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG2-03		REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	79016	2	1			TRUE		I	1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208154	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	79016	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208155	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388DSG4-03	X	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	79016	1	1			TRUE	W	I	7/16/2003	DIS-EDDF1	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208156	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG4-03		REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	79016	2	1			TRUE		I	7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208157	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG1-04	X	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	79016	1	1			TRUE	W	I	10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208158	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	79016	1	1			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208159	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040010	PGDP	VOA	79016	1	1			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208160	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388DSG4-04	UY	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	79016	1	1			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208161	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG4-04	UY	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	79016	1	1			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208162	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	79016	1	1			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208163	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050190032	PGDP	VOA	79016	1	1			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208164	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG3-05		REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	79016	1.1	1			TRUE		I	4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208165	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388DSG4-05		FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	79016	1.1	1			TRUE		I	7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208166	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG4-05		REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	79016	1.2	1			TRUE		I	7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208167	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C052920001	PGDP	VOA	79016	1	1			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208168	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG2-06		REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	79016	1.1	1			TRUE		I	1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208169	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG3-06		REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	79016	1.5	1			TRUE		I	4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208170	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG4-06		REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	79016	1.2	1			TRUE		I	7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208171	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	79016	1	1			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208172	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG2-07		REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	79016	1.1	1			TRUE		I	1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208173	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG3-07		REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	79016	1.1	1			TRUE		I	4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208174	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG4-07		REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	79016	1.2	1			TRUE		I	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208175	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	79016	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208176	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	79016	1	1			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208177	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW388SG3-08	Y	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	79016	1.2	1			TRUE		I	4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208178	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	79016	1	1			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208179	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	79016	1	1			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208180	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	79016	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208181	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	79016	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208182	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	79016	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208183	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	79016	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208184	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	79016	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208194	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208195	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208196	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208197	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated,(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208198	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are	C031960001	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208199	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C032900018	PGDP	VOA	75694	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208200	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	75694	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208201	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG3-04	JU	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibitation.The foll	C041040010	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208202	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208203	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208204	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated,(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75694	5	5			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208205	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208206	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75694	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208207	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208208	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208209	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW388SG1-06	JU	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75694	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208210	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodibromomethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208211	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208212	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208213	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Bromomethane JAJ 03/31/06	C062790001	PGDP	VOA	75694	5	5			FALSE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
208214	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75694	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208215	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone IodomethaneAcrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208216	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208217	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75694	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208218	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75694	5	5			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208219	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW388SG3-08	JU	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75694	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208220	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75694	5	5			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208221	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW388SG1-09	U	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	75694	5	5			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208222	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW388SG2-09	UJ	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	75694	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208223	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	75694	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208224	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	75694	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208225	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	75694	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208226	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	75694	5	5			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208227	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane . JAJ 5/11/10	C10103019005	PGDP	VOA	75694	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208228	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW388SG4-10	UJ	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75694	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208229	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75694	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208230	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75694	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208231	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW388SG3-11	UY	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097033002	PGDP	VOA	75694	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208232	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW388SG4-11	UJ	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75694	5	5			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208233	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C12279052001	PGDP	VOA	75694	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208234	LRGA	Tritium	pCi/L	X	704R5	MW388SG-02	U	REG	MW388				WG	8/14/2002				TPU = 155	0208101-8	PARGN	RADS	10028178	-50	261	155	155	FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208235	LRGA	Tritium	pCi/L	X	704R5	MW388SG-02	U	REG	MW388				WG	9/17/2002				TPU = 158	0259092-15	PARGN	RADS	10028178	-105	266	157	158	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208236	LRGA	Tritium	pCi/L	U	704R5	MW388SG1-03	U	REG	MW388				WG	10/16/2002				TPU = 165	0210112-8	PARGN	RADS	10028178	-59.3	277	164	165	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208237	LRGA	Tritium	pCi/L	U	704R5	MW388SG2-03	U	REG	MW388				WG	1/14/2003				TPU = 153	0301100-12	PARGN	RADS	10028178	16.3	254	153	153	FALSE			2/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208238	LRGA	Tritium	pCi/L	U	704R6	MW388SG3-03	U	REG	MW388				WG	4/9/2003				TPU = 160	0304071-11	PARGN	RADS	10028178	151	260	159	160	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208239	LRGA	Tritium	pCi/L	U	704R6	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				TPU = 159	0307127-12	PARGN	RADS	10028178	-97.5	268	158	159	FALSE			8/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208240	LRGA	Tritium	pCi/L	U	704R6	MW388SG4-03	U	REG	MW388				WG	7/14/2003				TPU = 160	0307127-12	PARGN	RADS	10028178	-32.5	268	160	160	FALSE			8/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208241	LRGA	Tritium	pCi/L	U	704R6	MW388SG1-04	U	REG	MW388				WG	10/16/2003				TPU = 153	0310146-11	PARGN	RADS	10028178	-88.9	258	152	153	FALSE			11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208242	LRGA	Tritium	pCi/L	U	704R6	MW388SG2-04	U	REG	MW388				WG	1/13/2004				TPU = 175	0401148-12	PARGN	RADS	10028178	0	293	175	175	FALSE			2/3/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208243	LRGA	Tritium	pCi/L	U	704R6	MW388SG3-04	U	REG	MW388				WG	4/12/2004				TPU = 176	0404184-11	PARGN	RADS	10028178	-56.5	295	175	176	FALSE			5/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208244	LRGA	Tritium	pCi/L	U	704R6	MW388DSG4-04	U	FR	MW388				WG	7/19/2004					0407227-5	PARGN	RADS	10028178	-4.19	292	175	175	FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208245	LRGA	Tritium	pCi/L	U	704R6	MW388SG4-04	U	REG	MW388				WG	7/19/2004					0407227-6	PARGN	RADS	10028178	86	292	176	177	FALSE			8/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208246	LRGA	Tritium	pCi/L	U	704R6	MW388SG1-05	U	REG	MW388				WG	10/11/2004					0410157-12	PARGN	RADS	10028178	-124	284	167	169	FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208247	LRGA	Tritium	pCi/L	U	704R7	MW388SG2-05	U	REG	MW388				WG	1/19/2005					0501172-12	PARGN	RADS	10028178	115	292	177	178	FALSE			2/15/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208248	LRGA	Tritium	pCi/L	U	704R7	MW388SG3-05	U	REG	MW388				WG	4/20/2005					0504295-11	PARGN	RADS	10028178	-188	285	168	170	FALSE			5/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208249	LRGA	Tritium	pCi/L	U	704R7	MW388DSG4-05	U	FR	MW388				WG	7/12/2005					0507189-11	PARGN	RADS	10028178	-179	275	162	165	FALSE			8/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208250	LRGA	Tritium	pCi/L	U	704R7	MW388SG4-05	U	REG	MW388				WG	7/12/2005					0507189-12	PARGN	RADS	10028178	-92.6	275	164	164	FALSE			8/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208251	LRGA	Tritium	pCi/L	U	704R7	MW388SG1-06	U	REG	MW388				WG	10/18/2005					0510256-12	PARGN	RADS	10028178	-33.7	253	152	153	FALSE			12/2/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208252	LRGA	Tritium	pCi/L	U	704R7	MW388SG2-06	U	REG	MW388				WG	1/18/2006					0601154-11	PARGN	RADS	10028178	42.8	246	148	148	FALSE			2/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208253	LRGA	Tritium	pCi/L	U	704R7	MW388SG3-06	U	REG	MW388				WG	4/10/2006					0604100-21	PARGN	RADS	10028178	-6.51	250	149	149	FALSE			4/29/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208254	LRGA	Tritium	pCi/L	U	704R7	MW388SG4-06	U	REG	MW388				WG	7/13/2006					0607128-12	PARGN	RADS	10028178	3.9	267	159	159	FALSE			8/15/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208255	LRGA	Tritium	pCi/L	U	704R8	MW388SG1-07	U	REG	MW388				WG	10/5/2006					0610071-12	PARGN	RADS	10028178	-83.6	277	165	165	FALSE			11/8/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208256	LRGA	Tritium	pCi/L	UJ	704R8	MW388SG2-07	U	REG	MW388				WG	1/18/2007					0701137-11	PARGN	RADS	10028178	12	195	117	117	FALSE			2/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208257	LRGA	Tritium	pCi/L	U	704R8	MW388SG3-07	U	REG	MW388				WG	4/9/2007					0704089-12	PARGN	RADS	10028178	-162	245	145	147	FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208258	LRGA	Tritium	pCi/L	U	704R8	MW388SG4-07	U	REG	MW388				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208294	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG3-05	U	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100075	PGDP	METAL	7440611	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208295	LRGA	Uranium	mg/L	U	SW846-6020	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208296	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930147	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208297	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208298	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG2-06	U	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208299	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG3-06	U	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440611	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208300	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG4-06	BU	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440611	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208301	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG1-07	U	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
208302	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG2-07	BU	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208303	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG3-07	BU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208304	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208305	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG1-08	U	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440611	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
208306	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Serial Dilution above control lmits for Ni (15.2), Cu (38.8) and Pb (28.0). JSFields 2/19/08	C080230125	PGDP	METAL	7440611	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208307	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440611	0.001	0.003			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208308	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208309	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG1-09	U	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08295011002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208310	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015018002	PGDP	METAL	7440611	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208311	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208312	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208313	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208314	LRGA	Uranium	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10011042002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208315	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG3-10	U	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208316	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG4-10	U	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189015002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208317	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208318	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG2-11	UB	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004015002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208319	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG3-11	U	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097033002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208320	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208321	LRGA	Uranium	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7440611	0.001				FALSE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208322	LRGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW388SG1-03		REG	MW388				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890147	PGDP	METAL-D	7440611D		0.001			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208323	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388SG2-03		REG	MW388				WG	1/14/2003					C030140104	PGDP	METAL-D	7440611D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208324	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388SG3-03		REG	MW388				WG	4/9/2003					C030990127	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208325	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388SG4-03		REG	MW388				WG	7/14/2003					C031960001	PGDP	METAL-D	7440611D					FALSE	Q	NOVAL	7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208326	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388DSG4-03		FR	MW388				WG	7/14/2003					C031960002	PGDP	METAL-D	7440611D					FALSE	Q	NOVAL	7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208327	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388SG1-04		REG	MW388				WG	10/16/2003					C032900018	PGDP	METAL-D	7440611D					FALSE	Q		11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208328	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388SG2-04		REG	MW388				WG	1/13/2004					C040130045	PGDP	METAL-D	7440611D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208329	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388SG3-04		REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208330	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388DSG4-04		FR	MW388				WG	7/19/2004					C042010125	PGDP	METAL-D	7440611D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208331	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW388SG4-04		REG	MW388				WG	7/19/2004					C042010124	PGDP	METAL-D	7440611D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208332	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG1-05	U	REG	MW388				WG	10/11/2004					C042860012	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208333	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG2-05	U	REG	MW388				WG	1/18/2005					C050190032	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208334	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG3-05	U	REG	MW388				WG	4/20/2005					C051100075	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208335	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051930149	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208336	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG4-05	U	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051930147	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208337	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208338	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG2-06	U	REG	MW388				WG	1/18/2006					C060180044	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208339	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG3-06	BU	REG	MW388				WG	4/10/2006					C061000081	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208340	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG4-06	BU	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208341	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG1-07	U	REG	MW388				WG	10/5/2006					C062790001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
208342	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG2-07	U	REG	MW388				WG	1/18/2007					C070180060	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208343	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG3-07	BU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208344	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007					C071970101	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208345	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG1-08	U	REG	MW388				WG	10/15/2007					C072890019	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
208346	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008					C080230125	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208347	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG3-08	U	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208348	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008					C081990042	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208349	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG1-09	U	REG	MW388				WG	10/21/2008					C08295011002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208350	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009					C09015018002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208351	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C09117021002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208352	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C09195038002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208353	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009					C09288020003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208354	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010					C10011042002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208355	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG3-10	U	REG	MW388				WG	4/13/2010					C10103019005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208356	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Sc Int Std(122%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10189015002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208357	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG1-11	U	REG	MW388				WG	10/15/2010					C10288014002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208358	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG2-11	UB	REG	MW388				WG	1/4/2011					C11004015002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208359	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG3-11	UB	REG	MW388				WG	4/7/2011					C11097033002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208360	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C11194013002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208361	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011					C11278052001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208362	LRGA	Vanadium	mg/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002					C022260028	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208363	LRGA	Vanadium	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7440622	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208364	LRGA	Vanadium	mg/L	UJ	SW846-6020	MW388SG1-03	NU	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208365	LRGA	Vanadium	mg/L	U	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030140104	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208366	LRGA	Vanadium	mg/L	X	SW846-6020	MW388SG3-03	*U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2003	NOVAL	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208367	LRGA	Vanadium	mg/L	U	SW846-6020	MW388SG4-03	U	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208368	LRGA	Vanadium	mg/L	U	SW846-6020	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208369	LRGA	Vanadium	mg/L	U	SW846-6020	MW388SG1-04	U	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7440622	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208370	LRGA	Vanadium	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%. U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208371	LRGA	Vanadium	mg/L	U	SW846-6020	MW388SG3-04	U	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440622	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208372	LRGA	Vanadium	mg/L	U	SW846-6020	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440622	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208373	LRGA	Vanadium	mg/L	U	SW846-6020	MW388SG4-04	U	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440622	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208374	LRGA	Vanadium	mg/L	U	SW846-6020

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208418	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW388SG3-05	JU	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether.The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	108054	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208419	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW388DSG4-05	JU	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208420	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW388SG4-05	JU	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208421	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	108054	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208422	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208423	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	108054	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208424	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208425	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	108054	10	10			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208426	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	108054	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208427	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	108054	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208428	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	108054	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208429	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	108054	10	10			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
208430	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	108054	10	10			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208431	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	108054	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208432	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	108054	10	10			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208433	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW388SG1-09	UJ	REG	MW388				WG	10/21/2008				One surrogate was out in the Acrolein/Acrylonitrile Sample. JAJ 11/12/08	C08295011002	PGDP	VOA	108054	10	10			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208434	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW388SG2-09	U	REG	MW388				WG	1/15/2009				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015018002	PGDP	VOA	108054	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208435	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW388SG3-09	U	REG	MW388				WG	4/27/2009				Trichloroethene and cis-1,2-Dichloroethene were detected below the LCR. Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09117021002	PGDP	VOA	108054	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208436	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW388SG4-09	U	REG	MW388				WG	7/14/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09195038002	PGDP	VOA	108054	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208437	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW388SG1-10	U	REG	MW388				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020003	PGDP	VOA	108054	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208438	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW388SG2-10	U	REG	MW388				WG	1/11/2010				Iodomethane failed to meet the acceptance criterial for the initial calibration. JAJ 2/5/2010	C10011042002	PGDP	VOA	108054	10	10			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208439	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW388SG3-10	U	REG	MW388				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019005	PGDP	VOA	108054	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208440	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	108054	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208441	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW388SG1-11	UJ	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	108054	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208442	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW388SG2-11	UXJ	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acryloinitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	108054	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208443	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW388SG3-11	UY	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	108054	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208444	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	108054	10	10			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208445	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	108054	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208446	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW388SG5-02	U	REG	MW388				WG	8/14/2002					0208L487-016	RECRA	VOA	75014	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208447	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW388SG602RE	U	REG	MW388				WG	9/30/2002					0210L845-009	RECRA	VOA	75014	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208448	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG1-03	U	REG	MW388				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890147	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208449	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG2-03	U	REG	MW388				WG	1/14/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030140104	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208450	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG3-03	U	REG	MW388				WG	4/9/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990127	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208451	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				Trichloethene was detected at or above the LCR.The following compounds are estimated(J) because they failed to meet the 15 %RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trans-1,4-Dichloro-2-Butene The fo	C031960002	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208452	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG4-03	U	REG	MW388				WG	7/14/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1061082 Benzene 1121120 Trichloroethene1021002 Toluene1081062 Chlorobenzene1081062 JA Johnson 8-13-03The following compounds are Trichloroethene was detected at or above the LCR.Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH . See PEMS for more information.	C031960001	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208453	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG1-04	U	REG	MW388				WG	10/16/2003					C032900018	PGDP	VOA	75014	2	2			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208454	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG2-04	U	REG	MW388				WG	1/13/2004				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH of 4-5. They were analyzed on 1-26-04. Acrolein is estimated(J) because it failed to meet the acceptance criteria for the LCS and the continuing calibration.The following compou	C040130045	PGDP	VOA	75014	2	2			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208455	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG3-04	U	REG	MW388				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040010	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208456	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010125	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208457	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG4-04	U	REG	MW388				WG	7/19/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042010124	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208458	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG1-05	U	REG	MW388				WG	10/11/2004				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: 2-Chloroethyl vinyl ether Iodomethane The following compounds were estimated(J) because they failed to meet the 20% drift/difference criteria for the continuing calibration: Chloromethane Bromomethane Acrolein Acetone Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 11-4-04	C042860012	PGDP	VOA	75014	2	2			FALSE			10/12/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208459	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG2-05	U	REG	MW388				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190032	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208460	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG3-05	U	REG	MW388				WG	4/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051100075	PGDP	VOA	75014	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208461	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388DSG4-05	U	FR	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930149	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208462	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG4-05	U	REG	MW388				WG	7/12/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051930147	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208463	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG1-06	U	REG	MW388				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052920001	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208464	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG2-06	U	REG	MW388				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180044	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208465	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW388SG3-06	U	REG	MW388				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000081	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208466	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW388SG4-06	U	REG	MW388				WG	7/13/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061940105	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208467	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG1-07	U	REG	MW388				WG	10/5/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Chloroethane 4-methyl-2-pentanone Iodomethane JAJ 10/31/06	C062790001	PGDP	VOA	75014	2	2			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208468	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW388SG2-07	U	REG	MW388				WG	1/18/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibration.JAJ 2/13/07.	C070180060	PGDP	VOA	75014	2	2			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208469	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG3-07	U	REG	MW388				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl ether Dibromochloromethane JAJ 5/7/07	C071000009	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208470	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG4-07	U	REG	MW388				WG	7/16/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071970101	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208471	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG1-08	U	REG	MW388				WG	10/15/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072890019	PGDP	VOA	75014	2	2			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
208472	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG2-08	U	REG	MW388				WG	1/23/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Chloromethane and Iodomethane failed to meet the acceptance criteria for the continuing calibration. JAJ 02/15/08	C080230125	PGDP	VOA	75014	2	2			FALSE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208473	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG3-08	U	REG	MW388				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070034	PGDP	VOA	75014	2	2			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208474	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW388SG4-08	U	REG	MW388				WG	7/17/2008				cis-1,2-Dichloroethene and Trichloroethene were detected below the LCR.Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 7/30/08	C081990042	PGDP	VOA	75014	2	2			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208475	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW388SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208482	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW388SG4-10	U	REG	MW388				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189015002	PGDP	VOA	75014	2	2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208483	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW388SG1-11	U	REG	MW388				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014002	PGDP	VOA	75014	2	2			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208484	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW388SG2-11	UX	REG	MW388				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 85% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004015002	PGDP	VOA	75014	2	2			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208485	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW388SG3-11	U	REG	MW388				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097033002	PGDP	VOA	75014	2	2			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208486	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW388SG4-11	U	REG	MW388				WG	7/13/2011				Trichlorofluoromethane failed to meet the 15% RSD criteria for the initial calibration (32.3%RSD). JAJ 07/20/2011	C11194013002	PGDP	VOA	75014	2	2			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208487	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW388SG1-12	U	REG	MW388				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 5. ss/101811	C11278052001	PGDP	VOA	75014	2	2			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208488	LRGA	Zinc	mg/L	X	SW846-6010A	MW388SG5-02	U	REG	MW388				WG	8/14/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600328	PGDP	METAL	7440666	0.1	0.1			FALSE			9/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208489	LRGA	Zinc	mg/L	X	SW846-6010A	MW388SG6-02	U	REG	MW388				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600089	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208490	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG1-03	U	REG	MW388				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890147	PGDP	METAL	7440666	0.025	0.025			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208491	LRGA	Zinc	mg/L	X	SW846-6020	MW388SG2-03	U	REG	MW388				WG	1/14/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030140104	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208492	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG3-03	*U	REG	MW388				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C030990127	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208493	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG4-03	U	REG	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208494	LRGA	Zinc	mg/L	U	SW846-6020	MW388DSG4-03	U	FR	MW388				WG	7/14/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208495	LRGA	Zinc	mg/L	UJ	SW846-6020	MW388SG1-04	NU	REG	MW388				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900018	PGDP	METAL	7440666	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208496	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG2-04	U	REG	MW388				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 110.04%, U CCV 111.8% CDS 2/6/04	C040130045	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208497	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG3-04	BU	REG	MW388				WG	4/12/2004					C041040010	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208498	LRGA	Zinc	mg/L	U	SW846-6020	MW388DSG4-04	U	FR	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010125	PGDP	METAL	7440666	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208499	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG4-04	U	REG	MW388				WG	7/19/2004				X - Be and As were above 10% criteria for Dilution test. ARH 8/13/04	C042010124	PGDP	METAL	7440666	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208500	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG1-05	U	REG	MW388				WG	10/11/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042860012	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208501	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG2-05	UX	REG	MW388				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190032	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208502	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG3-05	BU	REG	MW388				WG	4/20/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051100075	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208503	LRGA	Zinc	mg/L	U	SW846-6020	MW388DSG4-05	BU	FR	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051930149	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208504	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG4-05	BU	REG	MW388				WG	7/12/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051931047	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208505	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG1-06	U	REG	MW388				WG	10/18/2005					C052920001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208506	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG2-06	U	REG	MW388				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels.X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180044	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208507	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG3-06	U	REG	MW388				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000081	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208508	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG4-06	U	REG	MW388				WG	7/13/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061940105	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208509	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG1-07	BU	REG	MW388				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062790001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
208510	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG2-07	U	REG	MW388				WG	1/18/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070180060	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208511	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG3-07	NU	REG	MW388				WG	4/9/2007					C071000009	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208512	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG4-07	U	REG	MW388				WG	7/16/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071970101	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208513	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG1-08	BU	REG	MW388				WG	10/15/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072890019	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
208514	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG2-08	U	REG	MW388				WG	1/23/2008				Serial Dilution above control chart limits for Mn and Co. CDS 1/18/11	C080230125	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
208515	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG3-08	BU	REG	MW388				WG	4/16/2008					C081070034	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208516	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG4-08	U	REG	MW388				WG	7/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081990042	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
208517	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG1-09	UX	REG	MW388				WG	10/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082950011002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
208518	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG2-09	U	REG	MW388				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090150180002	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
208519	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG3-09	U	REG	MW388				WG	4/27/2009					C091170210002	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
208520	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG4-09	U	REG	MW388				WG	7/14/2009					C091950380002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
208521	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG1-10	U	REG	MW388				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880200003	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208522	LRGA	Zinc	mg/L	U	SW846-6020	MW388SG2-10	U	REG	MW388				WG	1/11/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100110420002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208523	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG3-10	UN	REG	MW388				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C100301090005	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208524	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG4-10	U	REG	MW388				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101890150002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208525	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG1-11	UB	REG	MW388				WG	10/15/2010					C102880140002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208526	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG2-11	UB	REG	MW388				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110040150002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208527	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG3-11	U	REG	MW388				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C110970330002	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208528	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG4-11	U	REG	MW388				WG	7/13/2011					C111940130002	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208529	LRGA	Zinc	mg/L	=	SW846-6020	MW388SG1-12	U	REG	MW388				WG	10/5/2011				X-serial dilution RPD for Co 15.5%, Sb 93.0%, Pb 50.2% outside limit of 10% CDS 11/1/11	C11278052001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/1/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208530	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					02081,487-006	RECRA	VOA	630206	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208531	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210,845-011	RECRA	VOA	630206	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208532	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208533	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208534	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208535	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208536	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	630206	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208537	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	630206	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208538	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040071	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208539	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208540	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208541	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208542	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	630206	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208543	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208544	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208545	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodifluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208546	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208547	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208548	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	630206	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208570	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	630206	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208571	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	630206	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208572	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	71556	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208573	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	71556	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208574	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208575	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	71556	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208576	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208577	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208578	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	71556	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208579	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	71556	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208580	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040071	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208581	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208582	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208583	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208584	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208585	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208586	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208587	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208588	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208589	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208590	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208591	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	71556	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208592	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	71556	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208593	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	71556	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208594	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	71556	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208595	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	71556	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208596	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	71556	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208597	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	71556	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208598	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	71556	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208599	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	71556	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208600	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	71556	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208601	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	71556	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208602	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	71556	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208603	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	71556	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208604	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	71556	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208605	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	71556	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208606	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UXJ	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/13/10	C10103019004	PGDP	VOA	71556	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208607	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW391SG4-10	UJ	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	71556	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208608	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	71556	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208609	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	71556	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208610	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	71556	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208611	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	71556	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208612	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	71556	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208613	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	71556	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208614	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	79345	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208615	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	79345	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208616	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208617	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208618	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-03	JU	REG	MW391				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208619	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960102	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208620	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	79345	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208621	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	79345	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208622	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-04	JU	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040071	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208623	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208624	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208625	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208626	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	79345	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208627	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochlorometh

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208633	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	79345	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208634	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	79345	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208635	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208636	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	79345	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208637	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	79345	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208638	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	79345	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208639	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	79345	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208640	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	79345	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208641	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	79345	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208642	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	79345	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208643	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	79345	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208644	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	79345	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208645	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	79345	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208646	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	79345	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208647	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	79345	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208648	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	79345	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208649	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	79345	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208650	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	79345	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208651	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	79345	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208652	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	79345	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208653	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	79345	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208654	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	79345	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208655	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	79345	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208656	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	79005	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208657	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW391SG6029RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	79005	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208658	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208659	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208660	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208661	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208662	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	79005	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208663	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	79005	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208664	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208665	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208666	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208667	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208668	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208669	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208670	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208671	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208672	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208673	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208674	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208675	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	79005	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208676	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	79005	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208677	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208678	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	79005	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208679	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	79005	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208680	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	79005	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208681	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	79005	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208682	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	79005	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208683	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	79005	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208684	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	79005	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208685	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	79005	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208686	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	79005	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208687	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	79005	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208688	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	79005	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208689	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	79005	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208690	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	79005	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208691	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	79005	5	5

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208699	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					02010L845-011	RECRA	VOA	75343	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208700	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208701	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208702	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208703	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208704	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	75343	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208705	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75343	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208706	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208707	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208708	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208709	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208710	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	75343	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208711	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208712	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	75343	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208713	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208714	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208715	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208716	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208717	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	75343	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208718	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	75343	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208719	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	75343	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208720	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	75343	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208721	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	75343	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208722	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	75343	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208723	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	75343	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208724	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	75343	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208725	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	75343	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208726	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75343	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208727	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	75343	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208728	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75343	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208729	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75343	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208730	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	75343	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208731	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	75343	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208732	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	75343	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208733	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	75343	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208734	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	75343	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208735	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	75343	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208736	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	75343	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208737	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	75343	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208738	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	75343	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208739	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	75343	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208740	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75354	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208741	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					02010L845-011	RECRA	VOA	75354	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208742	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208743	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208744	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208745	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208746	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	75354	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208747	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75354	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208748	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208749	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-04	UY	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208750	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208751	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208752	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	75354	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208753	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208754	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208755	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208756	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208762	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW391SG1-08		REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	75354	1.3	1			TRUE		S	11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208763	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	75354	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208764	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW391SG3-08	UY	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	75354	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208765	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	75354	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208766	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	75354	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208767	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	75354	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208768	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75354	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208769	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2I/09	C09118014001	PGDP	VOA	75354	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208770	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75354	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208771	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75354	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208772	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120160001	PGDP	VOA	75354	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208773	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120170001	PGDP	VOA	75354	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208774	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C101030190004	PGDP	VOA	75354	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208775	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	75354	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208776	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	75354	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208777	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	75354	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208778	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	75354	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208779	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	75354	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208780	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				CHloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	75354	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208781	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	75354	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208782	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	563586	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208783	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	563586	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208784	URGA	1,1,3-Trichloropropane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	96184	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208785	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	96184	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208786	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208787	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-CHloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208788	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG3-03	JU	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208789	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208790	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	96184	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208791	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	96184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208792	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208793	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208794	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208795	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208796	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208797	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208798	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208799	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208800	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208801	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208802	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208803	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	96184	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208804	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	96184	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208805	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	96184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208806	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	96184	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208807	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	96184	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208808	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	96184	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208809	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	96184	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208810	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	96184	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208811	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	96184	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208812	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	96184	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208813	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2I/09	C09118014001	PGDP	VOA	96184	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208814	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	96184	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208815	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	96184	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208816	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120160001	PGDP	VOA	96184	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208817	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120170001	PGDP	VOA	96184	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208818	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C101030190004	PGDP	VOA	96184	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208819	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	96184	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208820	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	96184	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208821	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	96184	5	5			FALSE			1/13/2011		22617	SG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208835	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG4-03	U	REG	MW391				WG	7/15/2003					V032040053	PORTS	VOA	96128	0.2	0.2			FALSE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208836	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Sample is J qualified due to CCV1, CCV2, CCV3, and CCV4 falling outside the QC limits of 85%-115%. Surrogate recoveries for C032860065, C032. See PEMS for more information.	C032900020	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208837	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG2-04	U	REG	MW391				WG	1/14/2004					C040140087	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208838	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG3-04	JU	REG	MW391				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery failing outside QC recovery limits of 73%-145%. Surrogate recovery was 40%.BK Johnson 5/3/04	C041040071	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208839	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208840	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG1-05	JU	REG	MW391				WG	10/12/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 119.8%.BK Johnson 11/04/04	C042870043	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208841	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG2-05	JUY	REG	MW391				WG	1/19/2005				Data estimated because CCV % difference (47%) exceeded acceptance criteria (+/-15%).TLB 2/3/05	C050190030	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208842	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG3-05	JUY	REG	MW391				WG	4/21/2005				J qualified because LCS recovery (217%)was above acceptable limits (50-130%). Y qualified because MS and MSD recovery was 0%.TLB 5/12/05	C05110189	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208843	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208844	URGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW391SG1-06	UY	REG	MW391				WG	10/18/2005					C052910163	PGDP	VOA	96128	0.2	0.2			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208845	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG2-06	JUY	REG	MW391				WG	1/19/2006				J = QC (CCV, LCS) surrogate recoveries were above acceptable limit (50-130%). Y = MS/MSD recoveries were below acceptable limit (75-125%).T L.Brazell 2/1/06	C060190102	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208846	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW391SG3-06	UY	REG	MW391				WG	4/10/2006				Y = MS and MSD recoveries were below acceptable limits. TLB 4/21/06	C061000077	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208847	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG4-06	JUY	REG	MW391				WG	7/17/2006				J qualified because LCS recovery was below and blank surrogate recoveries were above the limits. TLB 8/1/06	C061980119	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208848	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG1-07	U	REG	MW391				WG	10/5/2006				MS surrogate recovery (71.3%) was below limit (86.5%-165%). TLB 10/30/06	C062780143	PGDP	VOA	96128	0.2	0.2			FALSE			10/14/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208849	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07	C070160035	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208850	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG3-07	JU	REG	MW391				WG	4/9/2007				All data are J qualified because LCS1 (169%) and CCV1 (166%) surrogate recoveries and LCS2 (127%) spike recovery were above acceptance limits. TLB 4/23/07	C070990096	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208851	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208852	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG1-08	UX	REG	MW391				WG	10/23/2007				CCV surrogate recoveriew (47%, 48.7%) were below acceptable limit (50%). TLB 10/31/07	C072970005	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
208853	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	VOA	96128	0.2	0.2			FALSE			1/28/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
208854	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG3-08	UX	REG	MW391				WG	4/16/2008				Primary column surrogate recovery (54%) was below acceptance limit (57%). TLB 4/23/07	C081070010	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208855	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	VOA	96128	0.2	0.2			FALSE			7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
208856	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C08297016001	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208857	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C09014007001	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208858	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C09014006001	PGDP	VOA	96128	0.2	0.2			FALSE			1/16/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
208859	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	VOA	96128	0.2	0.2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208860	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208861	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208862	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C10012016001	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208863	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C10012016001	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208864	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	VOA	96128	0.2	0.2			FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208865	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208866	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208867	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208868	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C11005032002	PGDP	VOA	96128	0.2	0.2			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208869	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208870	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW391SG4-11	JU	REG	MW391				WG	7/7/2011				J qualified due to being run outside of holding time. Sample was originally run on7/7/20, but run QC failed.T L.Brazell 7/25/11	C11188018001	PGDP	VOA	96128	0.2	0.2			FALSE	T		7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208871	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208872	URGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	106934	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208873	URGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	106934	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208874	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208875	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	106934	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208876	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	106934	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208877	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208878	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile were estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	106934	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208879	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	106934	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208880	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208881	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208882	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-18-04	C042870043	PGDP	VOA	106934	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208883	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208884	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C05110189	PGDP	VOA	106934	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208885	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208886	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	106934	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208887	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208888	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	106934	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208889	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208890	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	106934	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208891	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	106934	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208892	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	106934	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208893	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	106934	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208894	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	106934	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208895	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	106934	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208896	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	106934	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208897	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	106934	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208898	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	106934	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208899	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	106934	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208900	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	106934	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208901	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	106934	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208902	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	106934	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208922	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040071	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208923	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208924	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208925	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208926	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	SVOA	95501	5	5			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208927	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208928	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	SVOA	95501	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208929	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208930	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208931	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208932	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208933	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	SVOA	95501	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208934	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	SVOA	95501	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208935	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208936	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	SVOA	95501	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208937	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	SVOA	95501	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
208938	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	SVOA	95501	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
208939	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	SVOA	95501	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
208940	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	SVOA	95501	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
208941	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	SVOA	95501	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208942	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	SVOA	95501	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
208943	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	SVOA	95501	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
208944	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	SVOA	95501	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
208945	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	SVOA	95501	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208946	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	95501	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208947	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	95501	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208948	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	95501	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208949	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	SVOA	95501	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208950	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/1101/10	C10291018002	PGDP	VOA	95501	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208951	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	95501	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208952	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	95501	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208953	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	95501	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208954	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	95501	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208955	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	SVOA	95501	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208956	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	107062	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208957	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	107062	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
208958	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
208959	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
208960	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
208961	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
208962	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	107062	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
208963	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	107062	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
208964	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040071	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
208965	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
208966	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
208967	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
208968	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
208969	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
208970	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
208971	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
208972	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
208973	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
208974	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
208975	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	107062	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
208976	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	107062	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
208977	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
208978	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	107062	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
208979	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
208987	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	107062	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
208988	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	107062	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208989	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	107062	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
208990	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	107062	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
208991	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	107062	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
208992	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	107062	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
208993	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	107062	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208994	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	107062	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
208995	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	107062	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
208996	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	107062	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
208997	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	107062	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
208998	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	78875	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
208999	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	78875	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209000	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209001	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209002	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209003	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960102	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209004	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	78875	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209005	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	78875	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209006	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040071	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209007	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209008	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209009	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209010	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051110189	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209011	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209012	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209013	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209014	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209015	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209016	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209017	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	78875	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209018	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	78875	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209019	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209020	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	78875	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209021	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	78875	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209022	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	78875	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209023	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	78875	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209024	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichoroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	78875	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209025	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	78875	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209026	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	78875	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209027	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	78875	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209028	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	78875	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209029	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	78875	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209030	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	78875	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209031	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	78875	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209032	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	78875	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209033	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	78875	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209034	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	78875	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209035	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	78875	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209036	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	78875	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209037	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	78875	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209038	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	78875	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209039	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	78875	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209040	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	95476	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209041	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	95476	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209042	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	99354	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209043	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW391SG602RE	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	99354	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209044	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	SVOA	541731	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209045	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	SVOA	541731	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209046	URGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	142289	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209059	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	SVOA	106467	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209060	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209061	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209062	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209063	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209064	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209065	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209066	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	SVOA	106467	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209067	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromochloromethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209068	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209069	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209070	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	SVOA	106467	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209071	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	SVOA	106467	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209072	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	SVOA	106467	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209073	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	SVOA	106467	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209074	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	SVOA	106467	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209075	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	SVOA	106467	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209076	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	SVOA	106467	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209077	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	SVOA	106467	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209078	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	SVOA	106467	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209079	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	SVOA	106467	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209080	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	SVOA	106467	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209081	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	SVOA	106467	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209082	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	SVOA	106467	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209083	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	SVOA	106467	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209084	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	106467	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209085	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	106467	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209086	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	106467	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209087	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	SVOA	106467	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209088	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	106467	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209089	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	106467	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209090	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	106467	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209091	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	106467	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209092	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss\071311	C11188018001	PGDP	VOA	106467	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209093	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	SVOA	106467	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209094	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	123911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209095	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	123911	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209096	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	130154	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209097	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	130154	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209098	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	134327	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209099	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	134327	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209100	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	594207	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209101	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	594207	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209102	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	58902	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209103	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	58902	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209104	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	HERB	93765	0.5	0.5			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209105	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209106	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	95954	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209107	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	95954	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209108	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	88062	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209109	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	88062	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209110	URGA	2,4-D	ug/L	X	SW846-8151A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	HERB	94757	1	1			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209111	URGA	2,4-D	ug/L	X	SW846-8151A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209112	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	120832	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209113	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	120832	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209114	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	105679	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209115	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	105679	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209116	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	51285	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209117	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	51285	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209118	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	121142	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209119	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	121142	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209120	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	87650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209121	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	87650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209122	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	606202	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209123	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	606202	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209124	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	53963	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209125	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	53963	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209126	URGA	2-Butanone	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	78933	50	50			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209144	URGA	2-Butanone	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	78933	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209145	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	78933	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209146	URGA	2-Butanone	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	78933	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209147	URGA	2-Butanone	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	78933	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209148	URGA	2-Butanone	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	78933	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209149	URGA	2-Butanone	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	78933	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209150	URGA	2-Butanone	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	78933	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209151	URGA	2-Butanone	ug/L	=	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	78933	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209152	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	78933	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209153	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	78933	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209154	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	78933	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209155	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	78933	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209156	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	78933	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209157	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	78933	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209158	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	78933	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209159	URGA	2-Butanone	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	78933	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209160	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	78933	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209161	URGA	2-Butanone	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	78933	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209162	URGA	2-Butanone	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	78933	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209163	URGA	2-Butanone	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	78933	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209164	URGA	2-Butanone	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	78933	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209165	URGA	2-Butanone	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	78933	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209166	URGA	2-Butanone	ug/L	UJ	SW846-8260B	MW391SG4-11	UJ	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	78933	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209167	URGA	2-Butanone	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	78933	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209168	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	126998	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209169	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	126998	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209170	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	110758	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209171	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	110758	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209172	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG1-03	JU	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209173	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG2-03	JU	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	110758	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209174	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG3-03	JU	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209175	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW391SG4-03	JU	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209176	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	110758	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209177	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG2-04	JU	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	110758	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209178	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG3-04	JU	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209179	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW391SG4-04	JU	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209180	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG1-05	JU	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209181	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG2-05	JU	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209182	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG3-05	JU	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209183	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209184	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG1-06	JU	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209185	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW391SG2-06	JU	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209186	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	91587	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209187	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	91587	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209188	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	95578	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209189	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	95578	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209190	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	591786	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209191	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	591786	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209192	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG1-03	JU	REG	MW391				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209193	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209194	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209195	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW391SG4-03	JU	REG	MW391				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209196	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	591786	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209197	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG2-04	JU	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	591786	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209198	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW391SG3-04	JU	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209199	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW391SG4-04	JU	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209200	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209201	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209202	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG3-05	JU	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	591786	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209203	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209204	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209211	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 9/13/07	C071980124	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209212	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl-Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	591786	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209213	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	591786	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209214	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	591786	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209215	URGA	2-Hexanone	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	591786	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209216	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	591786	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209217	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	591786	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209218	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	591786	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209219	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	591786	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209220	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	591786	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209221	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	591786	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209222	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	591786	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209223	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	591786	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209224	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	591786	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209225	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	591786	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209226	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	591786	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209227	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	591786	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209228	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	591786	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209229	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	591786	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209230	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW391SG4-11	UJ	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	591786	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209231	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	591786	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209232	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	534521	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209233	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	534521	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209234	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	91576	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209235	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	91576	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209236	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	95487	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209237	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	95487	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209238	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	91598	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209239	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	91598	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209240	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	88744	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209241	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	88744	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209242	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	88755	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209243	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	88755	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209244	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	91941	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209245	URGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	91941	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209246	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	119937	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209247	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	119937	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209248	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	56495	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209249	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	56495	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209250	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	108394	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209251	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	108394	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209252	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	99092	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209253	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	99092	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209254	URGA	4,4'-DDD	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	72548	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209255	URGA	4,4'-DDD	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	72548	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209256	URGA	4,4'-DDE	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	72559	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209257	URGA	4,4'-DDE	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	72559	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209258	URGA	4,4'-DDT	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	50293	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209259	URGA	4,4'-DDT	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	50293	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209260	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	92671	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209261	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	92671	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209262	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	101553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209263	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	101553	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209264	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	59507	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209265	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	59507	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209266	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	106478	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209267	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	106478	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209268	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	7005723	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209269	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	7005723	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209270	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	108101	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209271	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	108101	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209272	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209273	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209274	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209275	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209276	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	108101	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209277	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG2-04	JU	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	108101	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209278	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209279	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW391SG4-04	JU	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209280	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG1-05	JU	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209281	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
209304	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	108101	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209305	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	108101	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209306	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	108101	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209307	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	108101	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209308	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	108101	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209309	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	108101	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209310	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	108101	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209311	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	108101	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209312	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	100027	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209313	URGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	100027	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209314	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	94597	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209315	URGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	94597	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209316	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	99558	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209317	URGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	99558	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209318	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	57976	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209319	URGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	57976	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209320	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	83329	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209321	URGA	Acenaphthene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	83329	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209322	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	208968	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209323	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	208968	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209324	URGA	Acetone	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	67641	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209325	URGA	Acetone	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	67641	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209326	URGA	Acetone	ug/L	U	SW846-8260	MW391SG1-03	JU	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	67641	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209327	URGA	Acetone	ug/L	U	SW846-8260	MW391SG2-03	JUX	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209328	URGA	Acetone	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209329	URGA	Acetone	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209330	URGA	Acetone	ug/L	U	SW846-8260	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	67641	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209331	URGA	Acetone	ug/L	R	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	67641	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209332	URGA	Acetone	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209333	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG4-04	JU	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209334	URGA	Acetone	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209335	URGA	Acetone	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209336	URGA	Acetone	ug/L	U	SW846-8260	MW391SG3-05	JU	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	67641	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209337	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209338	URGA	Acetone	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209339	URGA	Acetone	ug/L	U	SW846-8260	MW391SG2-06	JU	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209340	URGA	Acetone	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209341	URGA	Acetone	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209342	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG1-07	JU	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209343	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	67641	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209344	URGA	Acetone	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	67641	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209345	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG4-07	JU	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209346	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG1-08	JU	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	67641	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209347	URGA	Acetone	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	67641	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209348	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG3-08	JU	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	67641	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209349	URGA	Acetone	ug/L	UJ	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	67641	25	25			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209350	URGA	Acetone	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	67641	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209351	URGA	Acetone	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	67641	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209352	URGA	Acetone	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	67641	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209353	URGA	Acetone	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	67641	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209354	URGA	Acetone	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	67641	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209355	URGA	Acetone	ug/L	UJ	SW846-8260B	MW391SG1-10	UJ	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	67641	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209356	URGA	Acetone	ug/L	UJ	SW846-8260B	MW391SG2-10	UJ	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	67641	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209357	URGA	Acetone	ug/L	UJ	SW846-8260B	MW391DSG2-10	UJ	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	67641	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209358	URGA	Acetone	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	67641	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209359	URGA	Acetone	ug/L	=	SW846-8260B	MW391SG4-10	UJ	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	67641	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209360	URGA	Acetone	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	67641	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209361	URGA	Acetone	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	67641	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209362	URGA	Acetone	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	67641	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209363	URGA	Acetone	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	67641	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209364	URGA	Acetone	ug/L	UJ	SW846-8260B	MW391SG4-11	UJ	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	67641	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209365	URGA	Acetone	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	67641	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209366	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75058	20	20			FALSE			8/23/2002		14604	SG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209379	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG4-04	JU	REG	MW391				WG	7/20/2004					C04202010 5	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209380	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG1-05	JU	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibrasion: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209381	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG2-05	JU	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209382	URGA	Acrolein	ug/L	U	SW846-8260	MW391SG3-05	JU	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209383	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209384	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG1-06	JU	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	107028	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209385	URGA	Acrolein	ug/L	UJ	SW846-8260	MW391SG2-06	JU	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209386	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG3-06	JU	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209387	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG4-06	JU	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209388	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	107028	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209389	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	107028	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209390	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG3-07	JU	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	107028	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209391	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG4-07	JU	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	107028	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209392	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG1-08	JU	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	107028	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209393	URGA	Acrolein	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	107028	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209394	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	107028	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209395	URGA	Acrolein	ug/L	R	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	107028	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209396	URGA	Acrolein	ug/L	R	SW846-8260B	MW391SG1-09	UXJ	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	107028	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209397	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW391DSG2-09	UJ	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	107028	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209398	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW391SG2-09	UJ	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	107028	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209399	URGA	Acrolein	ug/L	R	SW846-8260B	MW391SG3-09	UJ	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	107028	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209400	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW391SG4-09	UJ	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	107028	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209401	URGA	Acrolein	ug/L	R	SW846-8260B	MW391SG1-10	UJ	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	107028	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209402	URGA	Acrolein	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	107028	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209403	URGA	Acrolein	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	107028	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209404	URGA	Acrolein	ug/L	R	SW846-8260B	MW391SG3-10	UJ	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	107028	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209405	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW391SG4-10	UJ	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	107028	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209406	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	107028	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209407	URGA	Acrolein	ug/L	R	SW846-8260B	MW391SG2-11	UJ	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	107028	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209408	URGA	Acrolein	ug/L	R	SW846-8260B	MW391DSG2-11	UJ	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	107028	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209409	URGA	Acrolein	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	107028	10	10			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209410	URGA	Acrolein	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	107028	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209411	URGA	Acrolein	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	107028	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209412	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	107131	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209413	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	107131	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209414	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG1-03	JU	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209415	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift	C030150029	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209416	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209417	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209418	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	107131	10	10			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209419	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	107131	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209420	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG3-04	JU	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209421	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG4-04	JU	REG	MW391				WG	7/20/2004					C04202010 5	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209422	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibrasion: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209423	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209424	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209425	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209426	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209427	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209428	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209429	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209430	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209431	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	107131	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209432	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	107131	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209433	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209434	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	107131	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209435	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	107131	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209436	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	107131	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209437	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	107131	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209438	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW391SG1-09	UX	REG	MW391				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209444	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	107131	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209445	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	107131	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209446	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW391SG3-10	UJ	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	107131	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209447	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. sis5080310	C10190018002	PGDP	VOA	107131	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209448	URGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. sis110110	C10291018002	PGDP	VOA	107131	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209449	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	107131	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209450	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	107131	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209451	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	107131	10	10			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209452	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. sis071311	C11188018001	PGDP	VOA	107131	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209453	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. sis101811	C11278064003	PGDP	VOA	107131	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209454	URGA	Aldrin	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	309002	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209455	URGA	Aldrin	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	309002	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209456	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	107051	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209457	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW391SG6029RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	107051	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209458	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW391SG5-02	U	REG	MW391				WG	8/13/2002				TPU = 1.4	C022250105	PGDP	RADS	12587461	2.62	7.71	1.35	1.4	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209459	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW391SG6-02	U	REG	MW391				WG	9/16/2002				TPU = 0.35	C022590177	PGDP	RADS	12587461	0.613	8.66	0.34	0.35	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209460	URGA	Alpha activity	pCi/L	=	EPA-900.0	MW391SG1-03		REG	MW391				WG	10/16/2002				TPU = 2.63	C022890152	PGDP	RADS	12587461	5.66	5.39	2.53	2.63	TRUE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209461	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW391SG2-03	U	REG	MW391				WG	1/15/2003				TPU = 1.42	C030150029	PGDP	RADS	12587461	2.58	3.32	1.38	1.42	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209462	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW391SG3-03	U	REG	MW391				WG	4/8/2003				TPU = 1.82	C030990033	PGDP	RADS	12587461	3.22	10.2	1.79	1.82	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209463	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW391SG4-03	U	REG	MW391				WG	7/15/2003				TPU = 0.681	C031960102	PGDP	RADS	12587461	1	4.8	0.669	0.681	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209464	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW391SG1-04	U	REG	MW391				WG	10/16/2003				TPU = 1.11	C032900020	PGDP	RADS	12587461	1.71	4.42	1.08	1.11	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209465	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW391SG2-04	U	REG	MW391				WG	1/14/2004				TPU = 1.28	C040140087	PGDP	RADS	12587461	1.78	5.17	1.26	1.28	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209466	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW391SG3-04	U	REG	MW391				WG	4/13/2004				TPU = 1.49	C041040071	PGDP	RADS	12587461	2.42	6.23	1.46	1.49	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209467	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	RADS	12587461	-1.76	5.8	1.76	1.77	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209468	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C042870043	PGDP	RADS	12587461	1.44	6.5	0.74	0.76	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209469	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG2-05	U	REG	MW391				WG	1/18/2005					C052190030	PGDP	RADS	12587461	-0.919	5.69	0.75	0.76	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209470	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C05110189	PGDP	RADS	12587461	2.13	5.11	1.23	1.26	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209471	URGA	Alpha activity	pCi/L	R	SW846-9310	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	RADS	12587461	1.38	6.47	0.79	0.8	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209472	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	RADS	12587461	2.22	2.88	1.4	1.41	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209473	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	RADS	12587461	-0.651	3.07	0.75	0.76	FALSE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209474	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	RADS	12587461	1.83	3.55	1.1	1.24	FALSE	E		5/9/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209475	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	RADS	12587461	1.08	2.6	0.71	0.77	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209476	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	RADS	12587461	1.71	3.54	1.03	1.13	FALSE	E		10/26/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
209477	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	RADS	12587461	3	4.18	1.66	1.88	FALSE			2/12/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209478	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	RADS	12587461	-0.501	4.93	0.501	0.521	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209479	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	RADS	12587461	1.71	2.9	0.785	0.926	FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209480	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	RADS	12587461	-0.695	4.05	0.695	0.704	FALSE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209481	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG2-08	U	REG	MW391				WG	1/24/2008			The RPD on the Matrix Spike Duplicate exceeded QSAS limits of <25% and the internal laboratory limits at 26.30% on MSD for the alpha activity, possibly due to matrix. This is the third attempt to produce quality data for this batch of samples due to high solids in samples.ACrump 30087	C080240094	PGDP	RADS	12587461	-1.34	4.31	1.55	1.59	FALSE			2/14/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209482	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	RADS	12587461	2.72	3.77	1.45	1.6	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209483	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG4-08	UX	REG	MW391				WG	7/21/2008			The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.J.W. Shadrick 08-12-08	C082030053	PGDP	RADS	12587461	-1.5	4.46	2.12	2.14	FALSE	E		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209484	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	RADS	12587461	0.94	3.8	0.595	0.625	FALSE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209485	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C09014007001	PGDP	RADS	12587461	-0.127	4.33	0.104	0.107	FALSE	D		2/4/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209486	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C09014006001	PGDP	RADS	12587461	-0.514	4.33	0.46	0.471	FALSE	D		2/4/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209487	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	RADS	12587461	0.125	4.07	0.102	0.105	FALSE			5/8/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209488	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	RADS	12587461	-0.587	4.24	0.525	0.538	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209489	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG1-10	U	REG	MW391				WG	10/13/2009			The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09286024002	PGDP	RADS	12587461	1.22	4.32	0.774	0.822	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209490	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C10012016001	PGDP	RADS	12587461	1.81	4.08	1.04	1.11	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209491	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C10012017001	PGDP	RADS	12587461	1.65	3.99	0.916	0.982	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209492	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	RADS	12587461	2.18	4	1.21	1.31	FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209493	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	RADS	12587461	0.215	4.17	0.152	0.157	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209494	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	RADS	12587461	-0.416	5.15	0.372	0.39	FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209495	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	RADS	12587461	0.811	6.62	0.513	0.541	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209496	URGA	Alpha activity	pCi/L	U	SW846-9310	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C11005032002	PGDP	RADS	12587461	-0.0208	6.61	0.0139	0.0145	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209497	URGA	Alpha activity	pCi/L	=	SW846-9310	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	RADS	12587461	1.59	6.54	0.96	0.993	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209498	URGA	Alpha activity	pCi/L	=	SW846-9310	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	RADS	12587461	4.84	7.42	2.35	2.66	FALSE			7/13/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209499	URGA	Alpha activity	pCi/L	=	SW846-9310	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	RADS	12587461	2.64	5.06	1.36	1.44	FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209500	URGA	alpha-BHC	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	319846	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209501	URGA	alpha-BHC	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	319846	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209502	URGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	5103719	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209503	URGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	5103719	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209504	URGA	Aluminum	mg/L	X	SW846-6010A	MW391SG5-02		REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7429905	4.48	0.2			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209505	URGA	Aluminum	mg/L	X	SW846-6010A	MW391SG6-02		REG	MW391				WG	9/16/2002			X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02		C022590177	PGDP	METAL	7429905	1.54	0.2			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209506	URGA	Aluminum	mg/L	J	SW846-6010B	MW391SG1-03	JN	REG	MW391				WG	10/16/2002					C022890152	PGDP	METAL	7429905	0.315	0.2			TRUE		I	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209507	URGA	Aluminum	mg/L	=	SW846-6020	MW391SG2-03		REG	MW391				WG	1/15/2003			Sample reopened to change LCR for ST7108. DLC 3/24/03		C030150029	PGDP	METAL	7429905	5.57	0.2			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209508	URGA	Aluminum	mg/L	J	SW846-6020	MW391SG3-03	JNX	REG	MW391				WG	4/8/2003			X - Dilution test outside acceptance criteria. ARH 4/28/03		C030990033	PGDP	METAL	7429905	0.605	0.2			TRUE		I	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209509	URGA	Aluminum	mg/L	=	SW846-6010A	MW391SG4-03	N	REG	MW391				WG	7/15/2003					C031960102	PGDP	METAL	7429905	0.321	0.2			TRUE		I	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209510	URGA	Aluminum	mg/L	=	SW846-6010A	MW391SG1-04		REG	MW391				WG	10/16/2003					C032900020	PGDP	METAL	7429905	0.471	0.2			TRUE		I	11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209511	URGA	Aluminum	mg/L	U	SW846-6010A	MW391SG2-04	U	REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209512	URGA	Aluminum	mg/L	J	SW846-6010A	MW391SG3-04	N	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7429905	0.607	0.2			TRUE		I	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209513	URGA	Aluminum	mg/L	=	SW846-6010A	MW391SG4-04		REG	MW391				WG	7/20/2004					C042020105	PGDP	METAL	7429905	0.537	0.2			TRUE		I	8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209514	URGA	Aluminum	mg/L	=	SW846-6010A	MW391SG1-05	U	REG	MW391				WG	10/12/2004			J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range. JF Williams 11/5/04		C042870043	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209515	URGA	Aluminum	mg/L	=	SW846-6010A	MW391SG2-05		REG	MW391				WG	1/18/2005					C052190030	PGDP	METAL	7429905	1.1	0.2			TRUE		I	1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209516	URGA	Aluminum	mg/L	=	SW846-6010A	MW391SG3-05		REG	MW391				WG	4/21/2005					C05110189	PGDP	METAL	7429905	0.201	0.2			TRUE		I	5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209517	URGA	Aluminum	mg/L	U	SW846-6010A	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209518	URGA	Aluminum	mg/L	U	SW846-6010A	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7429905	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209519	URGA	Aluminum	mg/L	U	SW846-6010B	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209520	URGA	Aluminum	mg/L	=	SW846-6010B	MW391SG3-06	U	REG	MW391				WG	4/10/2006			J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06		C061000077	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209521	URGA	Aluminum	mg/L	=	SW846-6010B	MW391SG4-06	U	REG	MW391				WG	7/17/2006			X - The LOQ std. recovery for K is not within the control limits (80%-120%)		C061980119	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB)

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209598	URGA	Arsenic	mg/L	U	SW846-6020	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440382	0.01	0.01			FALSE			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209599	URGA	Arsenic	mg/L	U	SW846-6020	MW391SG4-04	U	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440382	0.01	0.01	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209600	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG1-05		REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440382	0.00129	0.001			TRUE		S	19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209601	URGA	Arsenic	mg/L	J	SW846-6020	MW391SG2-05	X	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440382	0.00267	0.001			TRUE		S	19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209602	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG3-05	B	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440382	0.00122	0.001			TRUE		S	20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209603	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG4-05		REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440382	0.00104	0.001			TRUE		S	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209604	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG1-06		REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440382	0.00155	0.001			TRUE			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209605	URGA	Arsenic	mg/L	J	SW846-6020	MW391SG2-06	BX	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440382	0.00128	0.001			TRUE		S	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209606	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG3-06		REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440382	0.00112	0.001			TRUE			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209607	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440393	0.234	0.005			TRUE		S	20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209608	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440382	0.001	0.001			FALSE			20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209609	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440382	0.001	0.001			FALSE			21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209610	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG3-07		REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440382	0.00206	0.001			TRUE			21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209611	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG4-07		REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440382	0.00207	0.001			TRUE			21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209612	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG1-08		REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440382	0.00275	0.001			TRUE			21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
209613	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG2-08		REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440382	0.00104	0.001			TRUE			21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
209614	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440382	0.001	0.001			FALSE			21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
209615	URGA	Arsenic	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440382	0.001	0.001			FALSE			21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
209616	URGA	Arsenic	mg/L	J	SW846-6020	MW391SG1-09	B	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160001	PGDP	METAL	7440382	0.00238	0.001			TRUE			21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
209617	URGA	Arsenic	mg/L	=	SW846-6020	MW391DSG2-09	B	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090140007001	PGDP	METAL	7440382	0.00215	0.001			TRUE			21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
209618	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG2-09	B	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440382	0.00235	0.001			TRUE			21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
209619	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG3-09		REG	MW391				WG	4/28/2009					C091180140001	PGDP	METAL	7440382	0.00128	0.001			TRUE			21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
209620	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG4-09		REG	MW391				WG	7/15/2009					C091960057005	PGDP	METAL	7440382	0.00174	0.001			TRUE			21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
209621	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG1-10		REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440382	0.00115	0.001			TRUE			21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
209622	URGA	Arsenic	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440382	0.001	0.001			FALSE			22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
209623	URGA	Arsenic	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440382	0.001	0.001			FALSE			22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
209624	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG3-10		REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440382	0.00143	0.001			TRUE			22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
209625	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG4-10		REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440382	0.00118	0.001			TRUE			22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
209626	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG1-11		REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440382	0.00105	0.001			TRUE			22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
209627	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG2-11		REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440382	0.00172	0.001			TRUE			22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
209628	URGA	Arsenic	mg/L	=	SW846-6020	MW391DSG2-11		FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440382	0.00155	0.001			TRUE			22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
209629	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440382	0.001	0.001			FALSE			22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
209630	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440382	0.001	0.001			FALSE			22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
209631	URGA	Arsenic	mg/L	=	SW846-6020	MW391SG1-12		REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440382	0.00161	0.001			TRUE			22842	SG12-01	C-746 S&T Quarterly - October SG12-01	3/16/2012
209632	URGA	Barium	mg/L	X	SW846-6010A	MW391SG5-02		REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440393	0.293	0.025			TRUE			14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209633	URGA	Barium	mg/L	X	SW846-6010A	MW391SG6-02		REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590177	PGDP	METAL	7440393	0.246	0.025			TRUE			14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209634	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-03		REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL-D	7440393D	0.203	0.05			TRUE			14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209635	URGA	Barium	mg/L	J	SW846-6020	MW391SG2-03	WX	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108. DLC 3/24/03	C030150029	PGDP	METAL-D	7440393D	0.311	0.005			TRUE			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209636	URGA	Barium	mg/L	J	SW846-6020	MW391SG3-03	N	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440393	0.226	0.005			TRUE			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209637	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-03		REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440393	0.223	0.005			TRUE			16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209638	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-04	B	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032900020	PGDP	METAL	7440393	0.151	0.005			TRUE	S		11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209639	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-04	N	REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7440393	0.293	0.005			TRUE			18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209640	URGA	Barium	mg/L	=	SW846-6020	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440393	0.239	0.005			TRUE			19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209641	URGA	Barium	mg/L	J	SW846-6020	MW391SG4-04	X	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440393	0.223	0.005	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209642	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-05	B	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440393	0.218	0.005			TRUE			19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209643	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-05		REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440393	0.234	0.005			TRUE			19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209644	URGA	Barium	mg/L	J	SW846-6020	MW391SG3-05	X	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440393	0.231	0.005			TRUE			20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209645	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-05		REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440393	0.223	0.005			TRUE			20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209646	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-06		REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440393	0.224	0.005			TRUE			20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209647	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-06	B	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440393	0.228	0.005			TRUE			20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209648	URGA	Barium	mg/L	=	SW846-6020	MW391SG3-06		REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440393	0.231	0.005			TRUE			20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209649	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-06		REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440393	0.229	0.005			TRUE			20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209650	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-07	X	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440393	0.239	0.005			TRUE			20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209651	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-07		REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440393	0.232	0.005			TRUE			21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209652	URGA	Barium	mg/L	=	SW846-6020	MW391SG3-07		REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440393	0.239	0.005			TRUE			21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209653	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-07		REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440393	0.234	0.005			TRUE			21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209654	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-08		REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440393	0.223	0.005			TRUE			21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
209655	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-08		REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440393	0.256	0.005			TRUE			21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
209656	URGA	Barium	mg/L	=	SW846-6020	MW391SG3-08	B	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440393	0.243	0.005			TRUE			21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
209657	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-08		REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440393	0.229	0.005			TRUE			21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
209658	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-09		REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160001	PGDP	METAL	7440393	0.195	0.005			TRUE			21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
209659	URGA	Barium	mg/L	=	SW846-6020	MW391DSG2-09		FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090140007001	PGDP	METAL	7440393	0.246	0.005			TRUE			21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
209660	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-09		REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440393	0.244	0.005			TRUE			21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
209661	URGA	Barium	mg/L	=	SW846-6020	MW391SG3-09		REG	MW391				WG	4/28/2009					C091180140001	PGDP	METAL	7440393	0.236	0.005			TRUE			21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
209662	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-09		REG	MW391				WG	7/15/2009					C091960057005	PGDP	METAL	7440393	0.23	0.005			TRUE			21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
209663	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-10		REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440393	0.209	0.005			TRUE			21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
209664	URGA	Barium	mg/L	=	SW846-6020	MW391DSG2-10		FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440393	0.242	0.005			TRUE			22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
209665	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-10		REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440393	0.218	0.005			TRUE			22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
209666	URGA	Barium	mg/L	=	SW846-6020	MW391SG3-10		REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440393	0.243	0.005			TRUE			22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
209667	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-10		REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440393	0.24	0.005			TRUE			22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
209668	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-11		REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440393	0.242	0.005			TRUE			22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
209669	URGA	Barium	mg/L	=	SW846-6020	MW391SG2-11		REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440393	0.244	0.005			TRUE			22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
209670	URGA	Barium	mg/L	=	SW846-6020	MW391DSG2-11		FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440393	0.242	0.005			TRUE			22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
209671	URGA	Barium	mg/L	=	SW846-6020	MW391SG3-11		REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440393	0.221	0.005			TRUE			22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
209672	URGA	Barium	mg/L	=	SW846-6020	MW391SG4-11		REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440393	0.239	0.005			TRUE			22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
209673	URGA	Barium	mg/L	=	SW846-6020	MW391SG1-12		REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440393	0.233	0.005			TRUE			22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
209674	URGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW391SG5-02		REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL-D	7440393D	0.205	0.025			TRUE			14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209675	URGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW391SG6-02		REG	MW391				WG	9/16/2002					C022590177	PGDP	METAL-D	7440393D	0.218	0.025			TRUE			14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209676	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW391SG1-03		REG	MW391				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890152	PGDP	METAL-D	7440393D	0.203	0.05			TRUE			14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209677	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW391SG2-03		REG	MW391				WG	1/15/2003					C030150029	PGDP	METAL-D	7440393D	0.216	0.005			TRUE			15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209678	URGA	Barium, Dissolved	mg/L	=	SW846-6020	MW391SG3-03		REG	MW391				WG	4/8/2003					C030990033	PGDP	METAL-D	7440393D	0.212	0.005			TRUE			15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209735	URGA	Benzene	ug/L	=	SW846-8260	MW39ISG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209736	URGA	Benzene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	71432	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209737	URGA	Benzene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	71432	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209738	URGA	Benzene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	71432	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209739	URGA	Benzene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	71432	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209740	URGA	Benzene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	71432	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209741	URGA	Benzene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	71432	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209742	URGA	Benzene	ug/L	U	SW846-8260	MW391SG3-08	UY	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	71432	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209743	URGA	Benzene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	71432	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209744	URGA	Benzene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	71432	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209745	URGA	Benzene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	71432	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209746	URGA	Benzene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	71432	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209747	URGA	Benzene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	71432	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209748	URGA	Benzene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	71432	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209749	URGA	Benzene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	71432	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209750	URGA	Benzene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	71432	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209751	URGA	Benzene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	71432	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209752	URGA	Benzene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	71432	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209753	URGA	Benzene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss080310	C10190018002	PGDP	VOA	71432	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209754	URGA	Benzene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	71432	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209755	URGA	Benzene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	71432	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209756	URGA	Benzene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	71432	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209757	URGA	Benzene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	71432	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209758	URGA	Benzene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	71432	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209759	URGA	Benzene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	71432	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209760	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	100516	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209761	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	100516	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209762	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	50328	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209763	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	50328	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209764	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	205992	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209765	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	205992	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209766	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	191242	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209767	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	191242	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209768	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	207089	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209769	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	207089	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209770	URGA	Beryllium	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209771	URGA	Beryllium	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590177	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209772	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG1-03	U	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7440417	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209773	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7106. DLC 3/24/03	C030150029	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209774	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG3-03	U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209775	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(A)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209776	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG1-04	BU	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900020	PGDP	METAL	7440417	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209777	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209778	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209779	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG4-04	U	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209780	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG1-05	JU	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209781	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209782	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C05110189	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209783	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209784	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C052910163	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209785	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209786	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209787	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%) JS Fields 7/27/06	C061980119	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209788	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG1-07	BU	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209789	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209790	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209791	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209792	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007				J - CCV Tal(14%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209793	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209794	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209795	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(51.9%) ARH 8/4/08	C082030053	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209796	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209797	URGA	Beryllium	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209798	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209799	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209800	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440417	0.001	0.001			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209801	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209802	URGA	Beryllium	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209803	URGA	Beryllium	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209804	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209805	URGA	Beryllium	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440417	0.001	0.001

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209872	URGA	Boron	mg/L	U	SW846-6010A	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C030900020	PGDP	METAL	7440428	0.2	0.2			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209873	URGA	Boron	mg/L	U	SW846-6010A	MW391SG2-04	U	REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209874	URGA	Boron	mg/L	U	SW846-6010A	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209875	URGA	Boron	mg/L	U	SW846-6010A	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	METAL	7440428	0.2	0.2			FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209876	URGA	Boron	mg/L	U	SW846-6010A	MW391SG1-05	U	REG	MW391				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range. JF Williams 1/5/04	C042870043	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209877	URGA	Boron	mg/L	U	SW846-6010A	MW391SG2-05	BU	REG	MW391				WG	1/19/2005					C050190030	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209878	URGA	Boron	mg/L	U	SW846-6010A	MW391SG3-05	BU	REG	MW391				WG	4/21/2005					C051110189	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209879	URGA	Boron	mg/L	U	SW846-6010A	MW391SG4-05	BU	REG	MW391				WG	7/14/2005					C051950074	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209880	URGA	Boron	mg/L	U	SW846-6010A	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440428	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209881	URGA	Boron	mg/L	U	SW846-6010B	MW391SG2-06	BU	REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209882	URGA	Boron	mg/L	=	SW846-6010B	MW391SG3-06	JU	REG	MW391				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000077	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209883	URGA	Boron	mg/L	=	SW846-6010B	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980119	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209884	URGA	Boron	mg/L	=	SW846-6010B	MW391SG1-07	BU	REG	MW391				WG	10/5/2006				X-LOQ for K below recovery limits COS 10/19/06	C062780143	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
209885	URGA	Boron	mg/L	=	SW846-6010B	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
209886	URGA	Boron	mg/L	=	SW846-6010B	MW391SG3-07	BNU	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
209887	URGA	Boron	mg/L	=	SW846-6010B	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980124	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209888	URGA	Boron	mg/L	U	SW846-6010B	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
209889	URGA	Boron	mg/L	U	SW846-6010B	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
209890	URGA	Boron	mg/L	=	SW846-6010B	MW391SG3-08	BUX	REG	MW391				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070010	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
209891	URGA	Boron	mg/L	=	SW846-6010B	MW391SG4-08	BU	REG	MW391				WG	7/21/2008					C082030053	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
209892	URGA	Boron	mg/L	=	SW846-6010B	MW391SG1-09	UBX	REG	MW391				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08297016001	PGDP	METAL	7440428	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209893	URGA	Boron	mg/L	U	SW846-6010B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09014007001	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209894	URGA	Boron	mg/L	U	SW846-6010B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09014006001	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209895	URGA	Boron	mg/L	=	SW846-6010B	MW391SG3-09	UB	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209896	URGA	Boron	mg/L	U	SW846-6010B	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440428	0.2	0.2			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209897	URGA	Boron	mg/L	=	SW846-6010B	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209898	URGA	Boron	mg/L	U	SW846-6010B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C10012016001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209899	URGA	Boron	mg/L	U	SW846-6010B	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C10012016001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209900	URGA	Boron	mg/L	=	SW846-6010B	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209901	URGA	Boron	mg/L	=	SW846-6010B	MW391SG4-10	UBX	REG	MW391				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190018002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209902	URGA	Boron	mg/L	=	SW846-6010B	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440428	0.2	0.2			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209903	URGA	Boron	mg/L	=	SW846-6010B	MW391SG2-11	UX	REG	MW391				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005032001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209904	URGA	Boron	mg/L	=	SW846-6010B	MW391DSG2-11	UX	FR	MW391				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11005032002	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209905	URGA	Boron	mg/L	UJ	SW846-6010B	MW391SG3-11	UX	REG	MW391				WG	4/5/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11095023001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209906	URGA	Boron	mg/L	UJ	SW846-6010B	MW391SG4-11	UBX	REG	MW391				WG	7/7/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11188018001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209907	URGA	Boron	mg/L	=	SW846-6010B	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	METAL	7440428	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209908	URGA	Bromide	mg/L	X	SW846-9056	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	ANION	24959679	1	1			FALSE			8/16/2002		14604	SG00-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209909	URGA	Bromide	mg/L	X	SW846-9056	MW391SG6-02	JU	REG	MW391				WG	9/16/2002					C022590177	PGDP	ANION	24959679	1	1			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209910	URGA	Bromide	mg/L	U	SW846-9056	MW391SG1-03	*U	REG	MW391				WG	10/16/2002					C022890152	PGDP	ANION	24959679	1	1			FALSE			10/17/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209911	URGA	Bromide	mg/L	U	SW846-9056	MW391SG2-03	U	REG	MW391				WG	1/15/2003					C030150029	PGDP	ANION	24959679	1	1			FALSE			1/15/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209912	URGA	Bromide	mg/L	U	SW846-9056	MW391SG3-03	U	REG	MW391				WG	4/8/2003					C030990033	PGDP	ANION	24959679	1	1			FALSE			4/9/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
209913	URGA	Bromide	mg/L	U	SW846-9056	MW391SG4-03	U	REG	MW391				WG	7/15/2003					C031960102	PGDP	ANION	24959679	1	1			FALSE			7/16/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
209914	URGA	Bromide	mg/L	U	SW846-9056	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C032900020	PGDP	ANION	24959679	1	1			FALSE			10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209915	URGA	Bromide	mg/L	U	SW846-9056	MW391SG2-04	U	REG	MW391				WG	1/14/2004					C040140087	PGDP	ANION	24959679	1	1			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
209916	URGA	Bromide	mg/L	U	SW846-9056	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C041040071	PGDP	ANION	24959679	1	1			FALSE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
209917	URGA	Bromide	mg/L	U	SW846-9056	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	ANION	24959679	1	1			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
209918	URGA	Bromide	mg/L	U	SW846-9056	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C042870043	PGDP	ANION	24959679	1	1			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
209919	URGA	Bromide	mg/L	U	SW846-9056	MW391SG2-05	U	REG	MW391				WG	1/19/2005				B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05	C050190030	PGDP	ANION	24959679	1	1			FALSE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
209920	URGA	Bromide	mg/L	U	SW846-9056	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	ANION	24959679	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
209921	URGA	Bromide	mg/L	U	SW846-9056	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	ANION	24959679	5	5			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
209922	URGA	Bromide	mg/L	U	SW846-9056	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	ANION	24959679	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
209923	URGA	Bromide	mg/L	U	SW846-9056	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	ANION	24959679	2	2			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
209924	URGA	Bromide	mg/L	=	SW846-9056	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	ANION	24959679	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
209925	URGA	Bromide	mg/L	=	SW846-9056	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 8/09/06	C061980119	PGDP	ANION	24959679	2	2			FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
209926	URGA	Bromide	mg/L	=	SW846-9056	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	ANION	24959679	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
209927	URGA	Bromide	mg/L	=	SW846-9056	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	ANION	24959679	2	2			FALSE			1/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
209928	URGA	Bromide	mg/L	=	SW846-9056	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	ANION	24959679	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
209929	URGA	Bromide	mg/L	=	SW846-9056	MW391SG4-07	U	REG	MW391				WG	7/17/2007				*: The matrix spike is 14.3 mg/L and the msd is 14.5 mg/L. The rpd is 1.46% which is outside the acc eptance limit of <0.83%. skw 7/19/07	C071980124	PGDP	ANION	24959679	2	2			FALSE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
209930	URGA	Bromide	mg/L	U	SW846-9056	MW391SG1-08	U	REG	MW391				WG	10/23/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. The acceptance limits are 97-103.8%. This was due to an instrument problem. skw/tlf 11/06/07	C072970005	PGDP	ANION	24959679	2	2			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
209931	URGA	Bromide	mg/L	U	SW846-9056	MW391SG2-08	U	REG	MW391				WG	1/24/2008				*: The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skw/tlf 1/29/08 X: Due to an oversight in the laboratory, the holding time was ex ceeded for the determination of nitrate-nitrogen. The customer was promptly notified.	C080240094	PGDP	ANION	24959679	2	2			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
209932	URGA	Bromide	mg/L	=	SW846-9056	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	ANION	24959679	2	2			FALSE			4/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
209933	URGA	Bromide	mg/L	U	SW846-9056	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	ANION	24959679	2	2			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
209934	URGA	Bromide	mg/L	=	SW846-9056	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C08297016001	PGDP	ANION	24959679	2	2			FALSE			10/24/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
209935	URGA	Bromide	mg/L	U	SW846-9056	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				J: The recoveries of the beginning and ending LCS were105% and 106%, outside the acceptance limits of 95-105%. skw/tlf 1/20/09	C09014007001	PGDP	ANION	24959679	2	2			FALSE			1/14/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209936	URGA	Bromide	mg/L	UJ	SW846-9056	MW391SG2-09	*U	REG	MW391				WG	1/13/2009				J: The recoveries of the beginning and ending LCS were105% and 106%, outside the acceptance limits of 95-105%. *: The Bromide MS/MSD RPD was 5.23%, above the acceptance limit of 1.33%. *: The Nitrate MS/MSD RPD was 5.33%, above the acceptance limit of 1	C09014006001	PGDP	ANION	24959679	2	2			FALSE			1/14/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
209937	URGA	Bromide	mg/L	=	SW846-9056	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	ANION	24959679	2	2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
209938	URGA	Bromide	mg/L	U	SW846-9056	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	ANION	24959679	2	2			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
209939	URGA	Bromide	mg/L	=	SW846-9056	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	ANION	24959679	2	2			FALSE			10/14/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
209940	URGA	Bromide	mg/L	=	SW846-9056	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C10012016001	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209941	URGA	Bromide	mg/L	U	SW846-9056	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C10012017001	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
209942	URGA	Bromide	mg/L	=	SW846-9056	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	ANION	24959679	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
209943	URGA	Bromide	mg/L	=	SW846-9056	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	ANION	24959679	2	2			FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
209944	URGA	Bromide	mg/L	=	SW846-9056	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	ANION	24959679	2	2			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
209945	URGA	Bromide	mg/L	=	SW846-9056	MW391SG2-11	U	REG	MW391				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005032001	PGDP	ANION	24959679	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209946	URGA	Bromide	mg/L	=	SW846-9056	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005032002	PGDP	ANION	24959679	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209947	URGA	Bromide	mg/L	=	SW846-9056	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	ANION	24959679	2	2			FALSE			4/6/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209948	URGA	Bromide	mg/L	=	SW846-9056	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	ANION	24959679	2	2			FALSE			7/7/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209949	URGA	Bromide	mg/L	=	SW846-9056	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	ANION	24959679	2	2			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209950	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	74975	5	5			FALSE			8/23/2002		14604	SG00-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209951	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	74975	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209952	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209953	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	74975	5	5			FALSE			1/23/2003	DIS-EDDF1	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209954	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	74975	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209955	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	74975	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
209987	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	74975	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209988	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	74975	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
209989	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	74975	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
209990	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	74975	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
209991	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	74975	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
209992	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75274	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
209993	URGA	Bromochloromethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	75274	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
209994	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
209995	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
209996	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
209997	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because they	C031960102	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
209998	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated;(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated;(J) b. See PEMS for more information.	C032900020	PGDP	VOA	75274	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
209999	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75274	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210000	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210001	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210002	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210003	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210004	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	75274	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210005	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210006	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	75274	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210007	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210008	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210009	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210010	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	75274	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210011	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	75274	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210012	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	75274	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210013	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210014	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW391SG1-08	JU	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	75274	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210015	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	75274	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210016	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	75274	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210017	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	75274	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210018	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	75274	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210019	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	75274	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210020	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75274	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210021	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	75274	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210022	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75274	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210023	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75274	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210024	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	75274	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210025	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	75274	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210026	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	75274	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210027	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	75274	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210028	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	75274	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210029	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	75274	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210030	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	75274	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210031	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	75274	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210032	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	75274	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210033	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	75274	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210034	URGA	Bromoform	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75252	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210035	URGA	Bromoform	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	75252	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210036	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210037	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210038	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210039	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because they	C031960102	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210040	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated;(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated;(J) b. See PEMS for more information.	C032900020	PGDP	VOA	75252	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210041	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75252	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210042	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210043	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210044	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210045	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
210048	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/18/05	C052910163	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210049	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210050	URGA	Bromoform	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210051	URGA	Bromoform	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210052	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210053	URGA	Bromoform	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	75252	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210054	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	75252	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210055	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210056	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	75252	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210057	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	75252	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210058	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	75252	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210059	URGA	Bromoform	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	75252	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210060	URGA	Bromoform	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	75252	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210061	URGA	Bromoform	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	75252	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210062	URGA	Bromoform	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75252	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210063	URGA	Bromoform	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	75252	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210064	URGA	Bromoform	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75252	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210065	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW391SG1-10	UJ	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75252	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210066	URGA	Bromoform	ug/L	=	SW846-8260B	MW391SG2-10	UJ	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	75252	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210067	URGA	Bromoform	ug/L	=	SW846-8260B	MW391DSG2-10	UJ	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	75252	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210068	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	75252	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210069	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	75252	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210070	URGA	Bromoform	ug/L	=	SW846-8260B	MW391G1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	75252	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210071	URGA	Bromoform	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	75252	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210072	URGA	Bromoform	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	75252	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210073	URGA	Bromoform	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	75252	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210074	URGA	Bromoform	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	75252	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210075	URGA	Bromoform	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	75252	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210076	URGA	Bromomethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	74839	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210077	URGA	Bromomethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	74839	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210078	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210079	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW391SG2-03	JU	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210080	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG3-03	JU	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210081	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210082	URGA	Bromomethane	ug/L	U	SW846-8260	MW391G1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	74839	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210083	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	74839	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210084	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210085	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210086	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210087	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW391SG2-05	JU	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 90 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210088	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	74839	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210089	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210090	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/18/05	C052910163	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210091	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210092	URGA	Bromomethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210093	URGA	Bromomethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210094	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210095	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	74839	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210096	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW391SG3-07	JU	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	74839	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210097	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210098	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	74839	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210099	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	74839	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210100	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW391SG3-08	JU	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	74839	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210101	URGA	Bromomethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	74839	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210102	URGA	Bromomethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	74839	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210103	URGA	Bromomethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	74839	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210104	URGA	Bromomethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	74839	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210105	URGA	Bromomethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	74839	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210106	URGA	Bromomethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	74839	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210107	URGA	Bromomethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	74839	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210108	URGA	Bromomethane	ug/L	=	SW846-8260B	MW391SG2-10	UJ	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	74839	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210115	URGA	Bromomethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	74839	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210116	URGA	Bromomethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	74839	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210117	URGA	Bromomethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	74839	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210118	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	85687	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210119	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	85687	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210120	URGA	Cadmium	mg/L	X	SW846-7131	MW391SG5-02	UW	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210121	URGA	Cadmium	mg/L	X	SW846-7131	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210122	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG1-03	U	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7440439	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210123	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108. DLC 3/24/03	C030150029	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210124	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG3-03	*U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
210125	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
210126	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG1-04	BU	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%,11/10/03 cds	C032900020	PGDP	METAL	7440439	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210127	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl LI CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210128	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
210129	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG4-04	UW	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440439	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
210130	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG1-05	U	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210131	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210132	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210133	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210134	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210135	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210136	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
210137	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210138	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
210139	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
210140	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
210141	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210142	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG1-08		REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440439	0.000639	0.0006			TRUE		S	11/2/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
210143	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210144	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG3-08	BU	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440439	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210145	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210146	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160 01	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210147	URGA	Cadmium	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210148	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210149	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09113014001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210150	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440439	0.001	0.001			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210151	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210152	URGA	Cadmium	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210153	URGA	Cadmium	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210154	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210155	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210156	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210157	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG2-11	U	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11095032001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210158	URGA	Cadmium	mg/L	=	SW846-6020	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210159	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210160	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210161	URGA	Cadmium	mg/L	=	SW846-6020	MW391SG1-12	U	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210162	URGA	Calcium	mg/L	X	SW846-6010A	MW391SG5-02		REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440702	25.2	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210163	URGA	Calcium	mg/L	X	SW846-6010A	MW391SG6-02	N	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590177	PGDP	METAL	7440702	24.8	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210164	URGA	Calcium	mg/L	J	SW846-6020	MW391SG1-03	N	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7440702	22.6	10			TRUE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210165	URGA	Calcium	mg/L	J	SW846-6020	MW391SG2-03	NW	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108. DLC 3/24/03	C030150029	PGDP	METAL	7440702	24.1	10			TRUE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210166	URGA	Calcium	mg/L	J	SW846-6020	MW391SG3-03	JNW	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440702	23.7	10			TRUE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
210167	URGA	Calcium	mg/L	J	SW846-6010A	MW391SG4-03	N	REG	MW391				WG	7/15/2003					C031960102	PGDP	METAL	7440702	26.2	1			TRUE		S	8/4/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
210168	URGA	Calcium	mg/L	=	SW846-6010A	MW391SG1-04	B	REG	MW391				WG	10/16/2003					C032900020	PGDP	METAL	7440702	32.8	2			TRUE		S	11/10/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210169	URGA	Calcium	mg/L	=	SW846-6010A	MW391SG2-04		REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7440702	42.9	1			TRUE		S	2/5/2004		18424	SG04-02	C-746-S&T Quarterly - Radium - JANUARY SG04-02	3/16/2012
210170	URGA	Calcium	mg/L	J	SW846-6010A	MW391SG3-04	JN	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440702	24.4	1			TRUE			5/6/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
210171	URGA	Calcium	mg/L	=	SW846-6010A	MW391SG4-04	N	REG	MW391				WG	7/20/2004					C042020105	PGDP	METAL	7440702	22.2	1			TRUE		S	8/18/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
210172	URGA	Calcium	mg/L	J	SW846-6010A	MW391SG1-05	BJ	REG	MW391				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range. JF Williams 11/5/04	C042870043	PGDP	METAL	7440702	25.3	1			TRUE			11/2/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210173	URGA	Calcium	mg/L	J	SW846-6010A	MW391SG2-05		REG	MW391				WG	1/19/2005					C050190030	PGDP	METAL	7440702	23	1			TRUE			1/28/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210174	URGA	Calcium	=	=	SW846-6010A	MW391SG3-05		REG	MW391				WG	4/21/2005					C051110189	PGDP	METAL	7440702	25	1			TRUE			5/13/2005		20147	SG05-03	C-746-S&T Quarterly - APRIL SG05-03	3/16/2012
210175	URGA	Calcium	=	=	SW846-6010A	MW391SG4-05		REG	MW391				WG	7/14/2005					C051950074	PGDP	METAL	7440702	25	1			TRUE			8/6/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210176	URGA	Calcium	=	=	SW846-6010A	MW391SG1-06		REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440702	24.3	1			TRUE			11/1/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210177	URGA	Calcium	=	=	SW846-6010B	MW391SG2-06		REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL	7440702	24.5	1			TRUE			2/1/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210178	URGA	Calcium	=	=	SW846-6010B	MW391SG3-06		REG	MW391				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000077	PGDP	METAL	7440702	25.1	1			TRUE			4/20/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
210179	URGA	Calcium	=	=	SW846-6010B	MW391SG4-06		REG	MW391				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980119	PGDP	METAL	7440702	26.8	1			TRUE			7/31/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210180	URGA	Calcium	=	=	SW846-6010B	MW391SG1-07		REG	MW391				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780143	PGDP	METAL	7440702	25.2	1			TRUE			10/18/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
210181	URGA	Calcium	=	=	SW846-6010B	MW391SG2-07		REG	MW391				WG	1/16/2007					C070160035	PGDP	METAL	7440702	25.2	1			TRUE			1/25/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
210182	URGA	Calcium	=	=	SW846-6010B	MW391SG3-07		REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440702	26	1			TRUE			4/27/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
210183	URGA	Calcium	=	=	SW846-6010B	MW391SG4-07		REG	MW391				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980124	PGDP	METAL	7440702	25.8	1			TRUE			7/24/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210184	URGA	Calcium	=	=	SW846-6010B	MW391SG1-08		REG	MW391				WG	10/23/2007					C072970005	PGDP	METAL	7440702	24.6	1			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210185	URGA	Calcium	=	=	SW846-6010B	MW391SG2-08		REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL	7440702	25.2	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210186	URGA	Calcium	mg/L	=	SW846-6010B	MW391SG3-08		REG	MW391				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070010	PGDP	METAL	7440702	26.8	1			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210187	URGA	Calcium	mg/L	=	SW846-6010B	MW391SG4-08		REG	MW391				WG	7/21/2008					C082030053	PGDP	METAL	7440702	24.7	1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210188	URGA	Calcium	mg/L	=	SW846-6010B	MW391SG1-09		REG	MW391				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C082970160 01	PGDP	METAL	7440702	22.9	1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210189	URGA	Calcium	mg/L	=	SW846-6010B	MW391DSG2-09		FR	MW391				WG	1/13/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09014007001	PGDP	METAL	7440702	23.5	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210190	URGA	Calcium	mg/L	=	SW846-6010B	MW391SG2-09		REG	MW391				WG	1/13/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09014006001	PGDP	METAL	7440702	23.4	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210191	URGA	Calcium	mg/L	=	SW846-6010B	MW391SG3-09		REG	MW391				WG	4/28/2009					C09113014001	PGDP	METAL	7440702	23.9	1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210192	URGA	Calcium	mg/L	=	SW846-6010B	MW391SG4-09		REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440702	25	1			TRUE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210193	URGA	Calcium	mg/L	=	SW846-6010B	MW391SG1-10		REG	MW391				WG	10/13/2009					C09286024002	PGDP	METAL	7440702	25.4	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210194

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
210232	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75150	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210233	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2/1/09	C09118014001	PGDP	VOA	75150	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210234	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75150	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210235	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75150	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210236	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	75150	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210237	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	75150	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210238	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	75150	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210239	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	75150	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210240	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	75150	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210241	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	75150	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210242	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	75150	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210243	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	75150	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210244	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	75150	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210245	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	75150	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210246	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	56235	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210247	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW391SG6029RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	56235	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210248	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210249	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210250	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210251	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because they	C031960102	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210252	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated;(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated;(J) b. See PEMS for more information.	C032900020	PGDP	VOA	56235	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210253	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	56235	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210254	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210255	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210256	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210257	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210258	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210259	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210260	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	56235	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210261	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210262	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210263	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210264	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210265	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	56235	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210266	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	56235	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210267	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	56235	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210268	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	56235	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210269	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	56235	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210270	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	56235	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210271	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	56235	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210272	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	56235	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210273	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	56235	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210274	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	56235	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210275	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2/1/09	C09118014001	PGDP	VOA	56235	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210276	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	56235	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210277	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	56235	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210278	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	56235	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210279	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	56235	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210280	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	56235	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210281	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	56235	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210282	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	56235	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210283	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	56235	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210284	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	56235	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210285	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	56235	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210286	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	56235	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210287	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	56235	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210288	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW391SG5-02	X	REG	MW391				WG	8/13/2002				Sample pH was below 8.3. rgt 9/4/02	C022250105	PGDP	WETCHEM	N168					FALSE	X		8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210289	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW391SG6-02		REG	MW391				WG	9/16/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022590177	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210290	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	WETCHEM	N179	35	35			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210291	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	WETCHEM	N179	35	35			FALSE			9/30/2002		14544	SG02-06	C-746

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210310	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C07099096	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210311	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C07198012 4	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210312	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C07297000 5	PGDP	WETCHEM	N179	25	25			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
210313	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C08024009 4	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
210314	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C08107001 0	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
210315	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C08203005 3	PGDP	WETCHEM	N179	25	25			FALSE			8/11/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
210316	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C08297016001	PGDP	WETCHEM	N179	25	25			FALSE			11/7/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
210317	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW391SG2-09	U	FR	MW391				WG	1/13/2009					C09014007001	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
210318	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C09014006001	PGDP	WETCHEM	N179	25	25			FALSE			1/16/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
210319	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	WETCHEM	N179	25	25			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
210320	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	WETCHEM	N179	25	25			FALSE			8/10/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
210321	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	WETCHEM	N179	27	27			FALSE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
210322	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG2-10	BNU	REG	MW391				WG	1/12/2010				The MS was 118% which is outside the acceptance limits of 79%-113%. The End CCB was 7mg COD/L which is outside the acceptance limits of -1/--5mg COD/L. SJL/KDC 2/8/10	C10012016001	PGDP	WETCHEM	N179	27	27			FALSE			2/2/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
210323	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391DSG2-10	BNU	FR	MW391				WG	1/12/2010				The MS was 118% which is outside the acceptance limits of 79%-113%. The End CCB was 7mg COD/L which is outside the acceptance limits of -1/--5mg COD/L. SJL/KDC 2/8/10	C10012017001	PGDP	WETCHEM	N179	27	27			FALSE			2/2/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
210324	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	WETCHEM	N179	27	27			FALSE			5/7/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
210325	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	WETCHEM	N179	27	27			FALSE			7/19/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
210326	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
210327	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	WETCHEM	N179	33	33			FALSE			1/27/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
210328	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C11005032002	PGDP	WETCHEM	N179	33	33			FALSE			1/27/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
210329	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	WETCHEM	N179	33	33			FALSE			4/12/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
210330	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11189018001	PGDP	WETCHEM	N179	33	33			FALSE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
210331	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	WETCHEM	N179	27	27			FALSE			10/27/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
210332	URGA	Chloride	mg/L	X	SW846-9056	MW391SG5-02		REG	MW391				WG	8/13/2002					C02250105	PGDP	ANION	16887006	40.6	2			TRUE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210333	URGA	Chloride	mg/L	X	SW846-9056	MW391SG6-02		REG	MW391				WG	9/16/2002					C02259017 7	PGDP	ANION	16887006	41.1	2			TRUE			9/18/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210334	URGA	Chloride	mg/L	J	SW846-9056	MW391SG1-03	*	REG	MW391				WG	10/16/2002					C02289152	PGDP	ANION	16887006	41.7	2			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210335	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-03		REG	MW391				WG	1/15/2003					C03015002 9	PGDP	ANION	16887006	42	2			TRUE		1/15/2003	DIS-EDDF1		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210336	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-03		REG	MW391				WG	4/8/2003					C03090033	PGDP	ANION	16887006	38.2	2			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210337	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-03		REG	MW391				WG	7/15/2003					C03196102	PGDP	ANION	16887006	41.9	2			TRUE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210338	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-04		REG	MW391				WG	10/16/2003					C03239000 2	PGDP	ANION	16887006	42.9	2			TRUE		S	10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210339	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-04		REG	MW391				WG	1/14/2004					C04014008 7	PGDP	ANION	16887006	43.2	2			TRUE		S	1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210340	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-04		REG	MW391				WG	4/13/2004					C04104007 1	PGDP	ANION	16887006	42.6	2			TRUE		S	4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210341	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-04		REG	MW391				WG	7/20/2004					C04202010 5	PGDP	ANION	16887006	42.3	2			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210342	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-05		REG	MW391				WG	10/12/2004				B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05	C04287004 3	PGDP	ANION	16887006	43.8	2			TRUE		S	10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210343	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-05	B	REG	MW391				WG	1/19/2005					C05019003 0	PGDP	ANION	16887006	38	2			TRUE		S	1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210344	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-05		REG	MW391				WG	4/21/2005					C05111018 9	PGDP	ANION	16887006	42	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210345	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-05		REG	MW391				WG	7/14/2005					C05195007 4	PGDP	ANION	16887006	44	1			TRUE		S	7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210346	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-06		REG	MW391				WG	10/18/2005					C05291016 3	PGDP	ANION	16887006	45	2			TRUE		S	10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210347	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-06		REG	MW391				WG	1/19/2006					C06019010 2	PGDP	ANION	16887006	44	2			TRUE		S	1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210348	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-06		REG	MW391				WG	4/10/2006				X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 8/09/06	C06190119	PGDP	ANION	16887006	45	2			TRUE		S	7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210349	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-06		REG	MW391				WG	7/17/2006					C06278014 3	PGDP	ANION	16887006	47	2			TRUE		S	7/18/2006		21085	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210350	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-07		REG	MW391				WG	10/5/2006					C06278014 3	PGDP	ANION	16887006	47	2			TRUE		S	10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210351	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-07		REG	MW391				WG	1/16/2007					C07016003 5	PGDP	ANION	16887006	44	2			TRUE			1/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210352	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-07		REG	MW391				WG	4/9/2007					C07099096	PGDP	ANION	16887006	47	2			TRUE		S	4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210353	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-07		REG	MW391				WG	7/17/2007				*: The matrix spike is 14.3 mg/L and the msd is 14.5 mg/L. The rpd is 1.46% which is outside the acc eptance limit of <0.83%. skw 7/19/07	C07198012 4	PGDP	ANION	16887006	49	2			TRUE		S	7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210354	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-08		REG	MW391				WG	10/23/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. The acceptance limits are 97-103.8%. This was due to an instrument problem. skw/tlf 11/06/07	C07297000 5	PGDP	ANION	16887006	49	2			TRUE		S	11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
210355	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-08		REG	MW391				WG	1/24/2008				*: The sulfate MS/MSD RPD was 1.22 in this batch of samples. The acceptance criteria is <1.13% based on three sigma. skw/tlf 1/29/08 X: Due to an oversight in the laboratory, the holding time was ex ceeded for the determination of nitrate-nitrogen. The customer was promptly notified.	C08024009 4	PGDP	ANION	16887006	50	2			TRUE		S	1/28/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
210356	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-08		REG	MW391				WG	4/16/2008					C08107010	PGDP	ANION	16887006	39	2			TRUE			4/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
210357	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-08		REG	MW391				WG	7/21/2008					C08203005 3	PGDP	ANION	16887006	48	2			TRUE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
210358	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-09		REG	MW391				WG	10/23/2008					C08297016001	PGDP	ANION	16887006	49	2			TRUE			10/24/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
210359	URGA	Chloride	mg/L	=	SW846-9056	MW391DSG2-09		FR	MW391				WG	1/13/2009				J: The recoveries of the beginning and ending LCS were105% and 106%, outside the acceptance limits of 95-105%. skw/tlf 1/20/09	C09014007001	PGDP	ANION	16887006	49	2			TRUE			1/14/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
210360	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-09		REG	MW391				WG	1/13/2009				J: The recoveries of the beginning and ending LCS were105% and 106%, outside the acceptance limits of 95-105%. *: The Bromide MS/MSD RPD was 5.23%, above the acceptance limit of 1.33%. *: The Nitrate MS/MSD RPD was 5.33%, above the acceptance limit of 1	C09014006001	PGDP	ANION	16887006	47	2			TRUE			1/16/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
210361	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-09		REG	MW391				WG	4/28/2009					C09118014001	PGDP	ANION	16887006	48	2			TRUE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
210362	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-09		REG	MW391				WG	7/15/2009					C09196057005	PGDP	ANION	16887006	46	2			TRUE			7/16/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
210363	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-10		REG	MW391				WG	10/13/2009					C09286024002	PGDP	ANION	16887006	48	2			TRUE			10/14/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
210364	URGA	Chloride	mg/L	=	SW846-9056	MW391SG2-10		REG	MW391				WG	1/12/2010					C10012016001	PGDP	ANION	16887006	47	2			TRUE			1/12/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
210365	URGA	Chloride	mg/L	=	SW846-9056	MW391DSG2-10		FR	MW391				WG	1/12/2010					C10012017001	PGDP	ANION	16887006	48	2			TRUE			1/12/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
210366	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-10		REG	MW391				WG	4/13/2010					C10103019004	PGDP	ANION	16887006	47	2			TRUE			4/13/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
210367	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-10		REG	MW391				WG	7/9/2010					C10190018002	PGDP	ANION	16887006	47	2			TRUE			7/9/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
210368	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-11		REG	MW391				WG	10/18/2010					C10291018002	PGDP	ANION	16887006	48	2			TRUE			10/18/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
210369	URGA	Chloride	mg/L	J	SW846-9056	MW391SG2-11	N	REG	MW391				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005032001	PGDP	ANION	16887006	49	2			TRUE			1/6/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
210370	URGA	Chloride	mg/L	J	SW846-9056	MW391DSG2-11	N	FR	MW391				WG	1/5/2011				N: The 10 ppm chloride matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C11005032002	PGDP	ANION	16887006	48	2			TRUE			1/6/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
210371	URGA	Chloride	mg/L	=	SW846-9056	MW391SG3-11		REG	MW391				WG	4/5/2011					C11095023001	PGDP	ANION	16887006	38	2			TRUE			4/6/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
210372	URGA	Chloride	mg/L	=	SW846-9056	MW391SG4-11		REG	MW391				WG	7/7/2011					C11189018001	PGDP	ANION	16887006	42	2			TRUE			7/7/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
210373	URGA	Chloride	mg/L	=	SW846-9056	MW391SG1-12		REG	MW391				WG	10/5/2011					C11278064003	PGDP	ANION	16887006	46	2			TRUE			10/7/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
210374	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					02081,487-006	RECRA	VOA	108907	5	5			FALSE			8/23/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210375	URGA	Chlorobenzene	ug/L	X	SW846-8260B	MW391SG6602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	108907	5	5			FALSE			10/10/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210376	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C02289152	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210377	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C03015002 9	PGDP	VOA	108907	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210378	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C03090033	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210379	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C03196102	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210380	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C03290020	PGDP	VOA	108907	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210381	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-28-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C04014008 7	PGDP	VOA	108907	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210382	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C04104007 1	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210383	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG4-04	UY	REG	MW391				WG	7/20/2004					C04202010 5	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210384	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C04287004 3	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210385	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C05019003 0	PGDP	VOA	108907	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210386	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C05111018 9	PGDP	VOA	108907	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210387	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C05195007 4	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210388	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210414	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C1118801800 1	PGDP	VOA	108907	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210415	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C1127806400 3	PGDP	VOA	108907	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210416	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	510156	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210417	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	510156	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210418	URGA	Chloroethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75003	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210419	URGA	Chloroethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	75003	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210420	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210421	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210422	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210423	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210424	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C032900020	PGDP	VOA	75003	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210425	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75003	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210426	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210427	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210428	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210429	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210430	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtion. JA Johnson 5-19-05	C051110189	PGDP	VOA	75003	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210431	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210432	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210433	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210434	URGA	Chloroethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210435	URGA	Chloroethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210436	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210437	URGA	Chloroethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	75003	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210438	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	75003	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210439	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210440	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	75003	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
210441	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	75003	5	5			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
210442	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	75003	5	5			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
210443	URGA	Chloroethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	75003	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210444	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	75003	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210445	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	75003	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210446	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75003	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210447	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	75003	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210448	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75003	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210449	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75003	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210450	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	75003	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210451	URGA	Chloroethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	75003	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210452	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	75003	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210453	URGA	Chloroethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	75003	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210454	URGA	Chloroethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	75003	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210455	URGA	Chloroethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	75003	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210456	URGA	Chloroethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	75003	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210457	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW391SG3-11	UYJ	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	75003	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210458	URGA	Chloroethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	75003	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210459	URGA	Chloroethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	75003	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210460	URGA	Chloroform	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	67663	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210461	URGA	Chloroform	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	67663	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210462	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210463	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210464	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210465	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210466	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	67663	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210467	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	67663	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210468	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210469	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210470	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210471	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210472	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtion. JA Johnson 5-19-05	C051110189	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210473	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluorometh

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210478	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210479	URGA	Chloroform	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	67663	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210480	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	67663	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210481	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210482	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	67663	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210483	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	67663	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210484	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	67663	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210485	URGA	Chloroform	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	67663	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210486	URGA	Chloroform	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	67663	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210487	URGA	Chloroform	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	67663	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210488	URGA	Chloroform	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	67663	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210489	URGA	Chloroform	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	67663	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210490	URGA	Chloroform	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	67663	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210491	URGA	Chloroform	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	67663	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210492	URGA	Chloroform	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	67663	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210493	URGA	Chloroform	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	67663	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210494	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	67663	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210495	URGA	Chloroform	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	67663	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210496	URGA	Chloroform	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	67663	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210497	URGA	Chloroform	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	67663	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210498	URGA	Chloroform	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	67663	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210499	URGA	Chloroform	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	67663	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210500	URGA	Chloroform	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	67663	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210501	URGA	Chloroform	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	67663	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210502	URGA	Chloromethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	74873	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210503	URGA	Chloromethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	74873	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210504	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210505	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW391SG2-03	JU	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210506	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210507	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210508	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	74873	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210509	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	74873	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210510	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210511	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW391SG4-04	JU	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210512	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210513	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW391SG2-05	JU	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210514	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210515	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210516	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210517	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210518	URGA	Chloromethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210519	URGA	Chloromethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210520	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210521	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	74873	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210522	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	74873	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210523	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210524	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	74873	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210525	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	74873	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210526	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW391SG3-08	JU	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	74873	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210527	URGA	Chloromethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	74873	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210528	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	74873	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210529	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	74873	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210530	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	74873	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210531	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	74873	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210532	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	74873	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210533	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	74873	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210534	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	74873	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210535	URGA	Chloromethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	74873	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210536	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	74873	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210537	URGA	Chloromethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	74873	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210538	URGA	Chloromethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	74873	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210539	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW391DSG2-11	UJ	FR	MW391				WG	1/5/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210543	URGA	Chloromethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11270064003	PGDP	VOA	74873	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210544	URGA	Chromium	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C030150029	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210545	URGA	Chromium	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210546	URGA	Chromium	mg/L	UJ	SW846-6020	MW391SG1-03	NU	REG	MW391				WG	10/16/2002					C022890152	PGDP	METAL	7440473	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210547	URGA	Chromium	mg/L	U	SW846-6010A	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for SI71108. DLC 3/24/03	C030150029	PGDP	METAL	7440473	0.2	0.2			FALSE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210548	URGA	Chromium	mg/L	U	SW846-6020	MW391SG3-03	*U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210549	URGA	Chromium	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210550	URGA	Chromium	mg/L	U	SW846-6020	MW391SG1-04	BU	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900020	PGDP	METAL	7440473	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210551	URGA	Chromium	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210552	URGA	Chromium	mg/L	U	SW846-6020	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210553	URGA	Chromium	mg/L	U	SW846-6020	MW391SG4-04	U	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440473	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210554	URGA	Chromium	mg/L	U	SW846-6020	MW391SG1-05	U	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210555	URGA	Chromium	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210556	URGA	Chromium	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210557	URGA	Chromium	mg/L	UJ	SW846-6020	MW391SG4-05	UX	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210558	URGA	Chromium	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210559	URGA	Chromium	mg/L	U	SW846-6020	MW391SG2-06	UX	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210560	URGA	Chromium	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210561	URGA	Chromium	mg/L	=	SW846-6020	MW391SG4-06	UX	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210562	URGA	Chromium	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440473	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210563	URGA	Chromium	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above QC limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210564	URGA	Chromium	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440473	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210565	URGA	Chromium	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210566	URGA	Chromium	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
210567	URGA	Chromium	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
210568	URGA	Chromium	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
210569	URGA	Chromium	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
210570	URGA	Chromium	mg/L	=	SW846-6020	MW391SG1-09	UN	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08.	C08297016001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
210571	URGA	Chromium	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
210572	URGA	Chromium	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210573	URGA	Chromium	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
210574	URGA	Chromium	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440473	0.01	0.01			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
210575	URGA	Chromium	mg/L	=	SW846-6020	MW391SG1-10	UN	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210576	URGA	Chromium	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210577	URGA	Chromium	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210578	URGA	Chromium	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210579	URGA	Chromium	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210580	URGA	Chromium	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210581	URGA	Chromium	mg/L	=	SW846-6020	MW391SG2-11	U	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210582	URGA	Chromium	mg/L	=	SW846-6020	MW391SG2-11	U	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210583	URGA	Chromium	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210584	URGA	Chromium	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210585	URGA	Chromium	mg/L	=	SW846-6020	MW391SG1-12	U	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11270064003	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210586	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW391SG5-02		REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210587	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW391SG6-02		REG	MW391				WG	9/16/2002					C022590177	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210588	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW391SG1-03		REG	MW391				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890152	PGDP	METAL-D	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210589	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW391SG2-03		REG	MW391				WG	1/15/2003					C030150029	PGDP	METAL-D	7440473D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210590	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW391SG3-03		REG	MW391				WG	4/8/2003					C030990033	PGDP	METAL-D	7440473D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210591	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW391SG4-03		REG	MW391				WG	7/15/2003					C031960102	PGDP	METAL-D	7440473D					FALSE	Q	NOVAL	7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210592	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW391SG1-04		REG	MW391				WG	10/16/2003					C032900020	PGDP	METAL-D	7440473D					FALSE	Q		11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210593	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW391SG2-04		REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL-D	7440473D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210594	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL-D	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210595	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW391SG4-04		REG	MW391				WG	7/20/2004				X - Dilution test not performed. ARH 8/17/04	C042020105	PGDP	METAL-D	7440473D					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210596	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C042870043	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210597	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C050190030	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210598	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210599	URGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW391SG4-05	UX	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950074	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210600	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210601	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210602	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210603	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG4-06	UX	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210604	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210605	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210606	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210607	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210608	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
210609	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
210610	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
210611	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
210612	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C08297016001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
210613	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C09014007001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
210614	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C09014006001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
210615	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
210616	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/23/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
210617	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210618	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C10012017001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210619	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C10012016001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210620	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG3-10	UN	REG	MW391				WG	4/13/2010					C10102019004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210621	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210622	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210623	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210624	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C11005032002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210664	URGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	156592	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210665	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	156592	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210666	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	156592	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210667	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG2-11		REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	156592	1	1			TRUE	W		1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210668	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391DSG2-11		FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	156592	1	1			TRUE	W		1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210669	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	156592	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210670	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	156592	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210671	URGA	cis-1,2-Dichloropropene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	156592	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210672	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	10061015	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210673	URGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	10061015	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210674	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210675	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210676	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210677	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960102	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210678	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	10061015	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210679	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acroleiny Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	10061015	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210680	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210681	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210682	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210683	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210684	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	10061015	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210685	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210686	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210687	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210688	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210689	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210690	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210691	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	10061015	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210692	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	10061015	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210693	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210694	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	10061015	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210695	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	10061015	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210696	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	10061015	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210697	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	10061015	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210698	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	10061015	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210699	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	10061015	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210700	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	10061015	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210701	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	10061015	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210702	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	10061015	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210703	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	10061015	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210704	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	10061015	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210705	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	10061015	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210706	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	10061015	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210707	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	10061015	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210708	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	10061015	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210709	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	10061015	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210710	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	10061015	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210711	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	10061015	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210712	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	10061015	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210713	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	10061015	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210714	URGA	Cobalt	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440484	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210715	URGA	Cobalt	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590177	PGDP	METAL	7440484	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210716	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG1-03	U	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210717	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reported to change LCR for SITTING FOR DLC 3/24/03	C030150029	PGDP	METAL	7440484	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210718	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG3-03	*JU	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210719	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG4-03	NU	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440484	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210720	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900020	PGDP	METAL	7440484	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210721	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG2-04		REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440484	0.00278	0.001			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210722	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210723	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG4-04	BU	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440484	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210741	URGA	Cobalt	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440484	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210742	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440484	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210743	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210744	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG4-09	UX	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440484	0.001	0.001			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210745	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG1-10	UN	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210746	URGA	Cobalt	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210747	URGA	Cobalt	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210748	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440484	0.001	0.001			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210749	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210750	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440484	0.001	0.001			FALSE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210751	URGA	Cobalt	mg/L	UJ	SW846-6020	MW391SG2-11	UX	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210752	URGA	Cobalt	mg/L	UJ	SW846-6020	MW391DSG2-11	UX	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210753	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440484	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210754	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210755	URGA	Cobalt	mg/L	=	SW846-6020	MW391SG1-12	UX	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440484	0.00108	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210756	URGA	Copper	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C02225015	PGDP	METAL	7440508	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-05	3/16/2012
210757	URGA	Copper	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C02290177	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210758	URGA	Copper	mg/L	UJ	SW846-6020	MW391SG1-03	NU	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C02289152	PGDP	METAL	7440508	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210759	URGA	Copper	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108. DLC 3/24/03	C030150029	PGDP	METAL	7440508	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210760	URGA	Copper	mg/L	U	SW846-6020	MW391SG3-03	*U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210761	URGA	Copper	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440508	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210762	URGA	Copper	mg/L	U	SW846-6020	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900020	PGDP	METAL	7440508	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210763	URGA	Copper	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl,U CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210764	URGA	Copper	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210765	URGA	Copper	mg/L	U	SW846-6020	MW391SG4-04	BU	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440508	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210766	URGA	Copper	mg/L	U	SW846-6020	MW391SG1-05	UX	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210767	URGA	Copper	mg/L	U	SW846-6020	MW391SG2-05	BU	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210768	URGA	Copper	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210769	URGA	Copper	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/26/05	C051950074	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210770	URGA	Copper	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210771	URGA	Copper	mg/L	UJ	SW846-6020	MW391SG2-06	UX	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu at 122.5% X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210772	URGA	Copper	mg/L	=	SW846-6020	MW391SG3-06	UX	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210773	URGA	Copper	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210774	URGA	Copper	mg/L	=	SW846-6020	MW391SG1-07	BU	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
210775	URGA	Copper	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
210776	URGA	Copper	mg/L	=	SW846-6020	MW391SG3-07	NU	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210777	URGA	Copper	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210778	URGA	Copper	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
210779	URGA	Copper	mg/L	=	SW846-6020	MW391SG2-08	UX	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210780	URGA	Copper	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210781	URGA	Copper	mg/L	UJ	SW846-6020	MW391SG4-08	NU	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210782	URGA	Copper	mg/L	=	SW846-6020	MW391SG1-09	UN	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210783	URGA	Copper	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210784	URGA	Copper	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210785	URGA	Copper	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210786	URGA	Copper	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440508	0.02	0.02			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210787	URGA	Copper	mg/L	=	SW846-6020	MW391SG1-10	UN	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210788	URGA	Copper	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210789	URGA	Copper	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210790	URGA	Copper	mg/L	=	SW846-6020	MW391SG3-10	UN	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440508	0.02	0.02			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210791	URGA	Copper	mg/L	UJ	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210792	URGA	Copper	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210793	URGA	Copper	mg/L	=	SW846-6020	MW391SG2-11	U	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210794	URGA	Copper	mg/L	=	SW846-6020	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210795	URGA	Copper	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210796	URGA	Copper	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210797	URGA	Copper	mg/L	=	SW846-6020	MW391SG1-12	U	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210798	URGA	Cyanide	mg/L	X	SW846-9010-A	MW391SG5-02	NUX	REG	MW391				WG	8/13/2002				X Recovery for LCS 1 was 64% and outside the control limits 85-115%. rgt 9/3/02	C02250105	PGDP	WETCHEM	57125	0.02	0.02			FALSE			9/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210799	URGA	Cyanide	mg/L	X	SW846-9010-A	MW391SG6-02	UX	REG	MW391				WG	9/16/2002				LCS recovery was 66% and outside control limits 85-115%. rgt 9/30/02	C02290177	PGDP	WETCHEM	57125	0.02	0.02			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210800	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG1-03	U	REG	MW391				WG	10/16/2002					C02289152	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210801	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG2-03	UX	REG	MW391				WG	1/15/2003				LCS-1 recovery was 84% and outside acceptance criteria of 85-115%. TLC 2/13/03	C030150029	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/29/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210802	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG3-03	U	REG	MW391				WG	4/8/2003					C030990033	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/21/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210803	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG4-03	*UX	REG	MW391				WG	7/15/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960102	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210804	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG1-04	UX	REG	MW391				WG	10/16/2003				Initial and final high level laboratory control samples recovered 124% and were outside acceptance range of 85-115%. 11/14/03 TLC	C032900020	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/27/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210805	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW391SG2-04	JU	REG	MW391				WG	1/14/2004				Low and high LCS were outside control limits of 85-115%. Low LCS recovered 60% and high level LCSs recovered 84.4 and 84%. TL Curry 2/3/04	C040140087	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210806	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW391SG3-04	JU	REG	MW391				WG	4/13/2004				Initial and final low laboratory control sample recovered 75 and 79% respectively and outside of acceptance range of 85-115%. TLC 5/4/04	C041040071	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/22/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210807	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW391SG4-04	*JU	REG	MW391				WG	7/20/2004				Initial and final low laboratory control samples recovered 72 and 80% respectively. Initial high laboratory control sample recovered 82%. All were outside of acceptance range of 85-115%. TLC 8/11/04	C042020105	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210808	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C042870043	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210809	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG2-05	JU	REG	MW391				WG	1/19/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%. Acceptance limits are 85-115%. TLC 2/4/05	C050190030	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210810	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210811	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				Sample was J qualified due to LCLS being outside of control limits. LCSL had a recovery of 88.8% and acceptance limits were 90-110%. TLC 7/28/05	C051950074	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210812	URGA	Cyanide	mg/L	U	SW846-9010-A	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210813	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW391SG2-06	JU	REG	MW391				WG	1/19/2006				J qualified LCSL and LCSH recovered 62.5% and 90% respectively. Acceptance limits are 100-120% and 102.5-122.5%. TL Curry 2/1/06	C060190102	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210814	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW391SG3-06	JU	REG	MW391				WG	4/10/2006				J qualified : LCSL recovered 88.8% and acceptance limits are 91.3-111.3%. TLC 4/20/06	C061000077	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210815	URGA	Cyanide	mg/L	R	SW846-9010-A	MW391SG4-06	JU	REG	MW391				WG	7/17/2006				J qualified: The ICV1 and CCV1 recovered 75% and 73.8% respectively. The acceptance range is 90-110%.The ICV2 and CCV2 recovered 86% and 85% respectively. The acceptance range is 90-110%. TLC 8/11/06	C061980119	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210816	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW391SG1-07	JU	REG	MW391				WG	10/5/2006				J: The LCSL and the LCSH recovered 93.8% and 93% respectively. The acceptable control limits are 96.3-116.3% and 100-120% respectively, TL Curry 10/16/06	C062780143	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210817	URGA	Cyanide	mg/L	=	SW846-9010B	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210867	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MSMSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	124481	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210868	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	124481	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210869	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	124481	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210870	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW391SG1-08	JU	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	124481	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210871	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	124481	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210872	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	124481	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210873	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	124481	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210874	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	124481	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210875	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	124481	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210876	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	124481	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210877	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	124481	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210878	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	124481	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210879	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	124481	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210880	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	124481	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210881	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	124481	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210882	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UXJ	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	124481	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210883	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	124481	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210884	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	124481	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210885	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	124481	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210886	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	124481	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
210887	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	124481	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
210888	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	124481	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
210889	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	124481	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
210890	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	74953	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210891	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW391SG6029RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	74953	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210892	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210893	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210894	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210895	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210896	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	74953	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210897	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210898	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210899	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210900	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210901	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210902	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210903	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210904	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210905	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW391SG2-06	JU	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210906	URGA	Dibromomethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210907	URGA	Dibromomethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210908	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210909	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MSIMSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	74953	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210910	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	74953	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210911	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210912	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	74953	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210913	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	74953	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210914	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	74953	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210915	URGA	Dibromomethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	74953	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210916	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	74953	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210917	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	74953	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210918	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	74953	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210919	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	74953	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210920	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	74953	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210921	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	74953	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210922	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	74953	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210923	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	74953	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210924	URGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	74953	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210925	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	74953	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210926	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	74953	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210927	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.06 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chlorom

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
210933	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	75718	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210934	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210935	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210936	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210937	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C031960102	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210938	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C032900020	PGDP	VOA	75718	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210939	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75718	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210940	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210941	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210942	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-18-04	C042870043	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210943	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210944	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210945	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210946	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	75718	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210947	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW391SG2-06	JU	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210948	URGA	Dieldrin	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	60571	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210949	URGA	Dieldrin	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	60571	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210950	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW391SG5-02	J	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	84662	0.5	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210951	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	84662	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210952	URGA	Dimethoate	ug/L	X	SW846-8141	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210953	URGA	Dimethoate	ug/L	X	SW846-8141	MW391SG5-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210954	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	131113	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210955	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	131113	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210956	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW391SG5-02	B	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	84742	37	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210957	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW391SG6-02	JB	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	84742	2	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210958	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	117840	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210959	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	117840	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210960	URGA	Dinoseb	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	HERB	88857	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210961	URGA	Dinoseb	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	HERB	88857	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210962	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW391SG5-02		REG	MW391				WG	8/13/2002					C022250105	PGDP	PHYSC	N340	200	100			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
210963	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW391SG6-02	J	REG	MW391				WG	9/16/2002				There was no record that the balance was checked on 9/23/02. A tare weight of the dish is made on the first day (9/23/02) and the final weight is taken the next day (9/24/02). Balance was checked on 9/22/02 and 9/24/02 and within control limits.	C022590177	PGDP	PHYSC	N340	212	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
210964	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW391SG1-03		REG	MW391				WG	10/16/2002					C022890152	PGDP	PHYSC	N340	191	100			TRUE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
210965	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW391SG2-03		REG	MW391				WG	1/15/2003					C030150029	PGDP	PHYSC	N340	222	52			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
210966	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-03		REG	MW391				WG	4/8/2003					C030990033	PGDP	PHYSC	N340	197	45			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
210967	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-03		REG	MW391				WG	7/15/2003					C031960102	PGDP	PHYSC	N340	194	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
210968	URGA	Dissolved Solids	mg/L	J	EPA-160.1	MW391SG1-04	*	REG	MW391				WG	10/16/2003					C032900020	PGDP	PHYSC	N340	183	43			TRUE	S		10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
210969	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG2-04		REG	MW391				WG	1/14/2004					C040140087	PGDP	PHYSC	N340	206	42			TRUE			1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
210970	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	PHYSC	N340	199	40			TRUE			4/19/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
210971	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-04		REG	MW391				WG	7/20/2004					C042020105	PGDP	PHYSC	N340	198	50			TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
210972	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG6-02		REG	MW391				WG	10/12/2004					C042870043	PGDP	PHYSC	N340	195	50			TRUE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
210973	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C050190030	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
210974	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	PHYSC	N340	500	500			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
210975	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW391SG4-05	UX	REG	MW391				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.ttf 7/25/05	C051950074	PGDP	PHYSC	N340	500	500			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
210976	URGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW391SG1-06	JU	REG	MW391				WG	10/18/2005				J The 526 ppm LCS analyzed in this batch of samples had a recovery of 82%. Acceptance limits are 93-106%. ttf 11/1/05.	C052910163	PGDP	PHYSC	N340	500	500			FALSE			10/24/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
210977	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	PHYSC	N340	500	500			FALSE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
210978	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
210979	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	PHYSC	N340	500	500			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
210980	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG1-07		REG	MW391				WG	10/5/2006					C062780143	PGDP	PHYSC	N340	194	40			TRUE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
210981	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG2-07		REG	MW391				WG	1/16/2007					C070160035	PGDP	PHYSC	N340	198	40			TRUE			1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
210982	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-07		REG	MW391				WG	4/9/2007					C070990096	PGDP	PHYSC	N340	184	40			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
210983	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-07		REG	MW391				WG	7/17/2007					C071980124	PGDP	PHYSC	N340	198	32			TRUE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
210984	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG1-08		REG	MW391				WG	10/23/2007					C072970005	PGDP	PHYSC	N340	210	32			TRUE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
210985	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG2-08		REG	MW391				WG	1/24/2008					C080240094	PGDP	PHYSC	N340	211	32			TRUE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
210986	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-08		REG	MW391				WG	4/16/2008					C081070010	PGDP	PHYSC	N340	224	32			TRUE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
210987	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-08		REG	MW391				WG	7/21/2008					C082030053	PGDP	PHYSC	N340	204	36			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
210988	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG1-09		REG	MW391				WG	10/23/2008					C082970116001	PGDP	PHYSC	N340	202	36			TRUE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
210989	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391DSG2-09		FR	MW391				WG	1/13/2009					C090140070001	PGDP	PHYSC	N340	204	36			TRUE			1/15/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210990	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG2-09		REG	MW391				WG	1/13/2009					C090140060001	PGDP	PHYSC	N340	207	36			TRUE			1/15/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
210991	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-09		REG	MW391				WG	4/28/2009					C091180140001	PGDP	PHYSC	N340	214	36			TRUE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
210992	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-09		REG	MW391				WG	7/15/2009					C091960557005	PGDP	PHYSC	N340	198	36			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
210993	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG1-10		REG	MW391				WG	10/13/2009					C092860240002	PGDP	PHYSC	N340	203	36			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
210994	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG2-10		REG	MW391				WG	1/12/2010					C100120160001	PGDP	PHYSC	N340	208	36			TRUE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210995	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391DSG2-10		FR	MW391				WG	1/12/2010					C100120170001	PGDP	PHYSC	N340	210	36			TRUE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
210996	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-10		REG	MW391				WG	4/13/2010					C101030190004	PGDP	PHYSC	N340	211	32			TRUE			4/20/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
210997	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-10		REG	MW391				WG	7/9/2010					C101900180002	PGDP	PHYSC	N340	201	32			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
210998	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG1-11		REG	MW391				WG	10/18/2010					C102910180002	PGDP	PHYSC	N340	203	40			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
210999	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG2-11		REG	MW391				WG	1/5/2011					C110050320001	PGDP	WETCHEM	N340	197	40			TRUE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211000	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391DSG2-11		FR	MW391				WG	1/5/2011					C110050320002	PGDP	WETCHEM	N340	192	40			TRUE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211001	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG3-11		REG	MW391				WG	4/5/2011					C110950223001	PGDP	WETCHEM	N340	211	40			TRUE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211002	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG4-11		REG	MW391				WG	7/7/2011					C111880118001	PGDP	WETCHEM	N340	217	40			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211003	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW391SG1-12		REG	MW391				WG	10/5/2011					C112780640003	PGDP	WETCHEM	N340	191	35			TRUE			10/12/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211004	URGA	Disulfoton	ug/L	X	SW846-8141	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	298044	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211005	URGA	Disulfoton	ug/L	X	SW846-8141	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	298044	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211006	URGA	Endosulfan I	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	959988	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211007	URGA	Endosulfan I	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	959988	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211008	URGA	Endosulfan II	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	33213659	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211009	URGA	Endosulfan II	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	33213659	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211010	URGA	Endosulfan sulfate	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	1031078	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211011	URGA	Endosulfan sulfate	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	1031078	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T M

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
211050	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	62500	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211051	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	62500	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211052	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	100414	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211053	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	100414	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211054	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002			The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.		C022890152	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211055	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211056	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211057	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211058	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	100414	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211059	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	100414	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211060	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211061	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211062	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211063	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211064	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211065	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211066	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211067	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190102	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211068	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211069	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 9/10/06	C061980119	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211070	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
211071	URGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VSO13012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	100414	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
211072	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	100414	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
211073	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211074	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	100414	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211075	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	100414	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
211076	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	100414	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211077	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	100414	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211078	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	100414	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211079	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	100414	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211080	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	100414	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211081	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	100414	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211082	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	100414	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211083	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	100414	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211084	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	100414	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211085	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Oichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	100414	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211086	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/1/10	C10103019004	PGDP	VOA	100414	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211087	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	100414	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211088	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	100414	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211089	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	100414	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211090	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	100414	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211091	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	100414	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211092	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	100414	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211093	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	100414	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211094	URGA	Famphur	ug/L	X	SW846-8141	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211095	URGA	Famphur	ug/L	X	SW846-8141	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	52857	1.2	1.2			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211096	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	206440	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211097	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	206440	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211098	URGA	Fluorene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	86737	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211099	URGA	Fluorene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	86737	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211100	URGA	Fluoride	mg/L	X	SW846-9056	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	ANION	16984488	1	1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211101	URGA	Fluoride	mg/L	X	SW846-9056	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	ANION	16984488	1	1			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211102	URGA	Fluoride	mg/L	=	9214	MW391SG1-03		REG	MW391				WG	10/16/2002					C022890152	PGDP	ANION	16984488	0.18	0.1			TRUE			10/18/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211103	URGA	Fluoride	mg/L	=	9214	MW391SG2-03		REG	MW391				WG	1/15/2003					C030150029	PGDP	ANION	16984488	0.16	0.1			TRUE			1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211104	URGA	Fluoride	mg/L	=	9214	MW391SG3-03		REG	MW391				WG	4/8/2003					C030990033	PGDP	ANION	16984488	0.18	0.1			TRUE			4/25/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211105	URGA	Fluoride	mg/L	=	9214	MW391SG4-03		REG	MW391				WG	7/15/2003					C031960102	PGDP	ANION	16984488	0.16	0.1			TRUE			7/29/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211106	URGA	Fluoride	mg/L	=	9214	MW391SG1-04		REG	MW391				WG	10/16/2003					C032900020	PGDP	ANION	16984488	0.17	0.1			TRUE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211107	URGA	Fluoride	mg/L	=	9214	MW391SG2-04		REG	MW391				WG	1/14/2004					C040140087	PGDP	ANION	16984488	0.19	0.1			TRUE			1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211108	URGA	Fluoride	mg/L	=	9214	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	ANION	16984488	0.16	0.1			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211109	URGA	Fluoride	mg/L	=	9214	MW391SG4-04		REG	MW391				WG	7/20/2004					C042020105	PGDP	ANION	16984488	0.17	0.1			TRUE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211110	URGA	Fluoride	mg/L	=	9214	MW391SG1-05		REG	MW391				WG	10/12/2004				J qualifier: The high-level LCS had a recovery of 103%. Acceptance limits set at 2 sigma are 98-102%. lif 11/17/04	C042870043	PGDP	ANION	16984488	0.15	0.1			TRUE	S		10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211111	URGA	Fluoride	mg/L	=	9214	MW391SG2-05		REG	MW391				WG	1/19/2005					C050190030	PGDP	ANION	16984488	0.17	0.1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211112	URGA	Fluoride	mg/L	=	9214	MW391SG3-05		REG	MW391				WG	4/21/2005					C051110189	PGDP	ANION	16984488	0.16	0.1			TRUE			5/5/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211113	URGA	Fluoride	mg/L	=	9214	MW391SG4-05		REG	MW391				WG	7/14/2005					C051950074	PGDP	ANION	16984488	0.17	0.1			TRUE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211114	URGA	Fluoride	mg/L	=	9214	MW391SG1-06		REG	MW391				WG	10/18/2005					C052910163	PGDP	ANION	16984488	0.14	0.1			TRUE	S		10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211115	URGA	Fluoride	mg/L	=	9214	MW391SG2-06		REG	MW391				WG	1/19/2006					C060190102	PGDP	ANION	16984488	0.16	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211116	URGA	Fluoride	mg/L	=	9214	MW391SG3-06		REG	MW391				WG	4/10/2006					C061000077	PGDP	ANION	16984488	0.17	0.1			TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211117	URGA	Fluoride	mg/L	=	9214	MW391SG4-06		REG	MW391				WG	7/17/2006					C061980119	PGDP	ANION	16984488	0.16	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211118	URGA	Fluoride	mg/L	=	9214	MW391SG1-07		REG	MW391				WG	10/5/2006					C062780143

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	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
211169	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211170	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C042870043	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211171	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C052910163	PGDP	WETCHEM	20461545	2	2			FALSE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211172	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	WETCHEM	20461545	2	2			FALSE			4/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211173	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211174	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211175	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	WETCHEM	20461545	2	2			FALSE			1/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211176	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211177	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW391SG4-06	BU	REG	MW391				WG	7/17/2006				B qualified: Final blank read 1.19 mg l/L. Acceptable limit is <0.88 mg l/L. TL Curry 7/18/06	C061980119	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211178	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
211179	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	WETCHEM	20461545	2	2			FALSE			1/17/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
211180	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
211181	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211182	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG1-08	BU	REG	MW391				WG	10/23/2007				B: The method blanks analyzed at the beginning and end of this batch of samples read 1.3 mg/L. The acceptance limit for the blank based on three sigma is <1.19 mg/L. tlf 11/19/07	C072970005	PGDP	WETCHEM	20461545	2	2			FALSE			10/24/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211183	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	WETCHEM	20461545	2	2			FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
211184	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	WETCHEM	20461545	2	2			FALSE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211185	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	WETCHEM	20461545	2	2			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211186	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	WETCHEM	20461545	2	2			FALSE			10/24/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211187	URGA	Iodide	mg/L	U	EPA-345.1	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C090014007001	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211188	URGA	Iodide	mg/L	U	EPA-345.1	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C090014006001	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211189	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C091180140001	PGDP	WETCHEM	20461545	2	2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211190	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C091960057005	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211191	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG1-10	*U	REG	MW391				WG	10/13/2009				* qualified: The %RPD was 13.99% acceptance limits are <6.80%. TLC 11/5/09	C092860240002	PGDP	WETCHEM	20461545	2	2			FALSE			10/14/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211192	URGA	Iodide	mg/L	U	EPA-345.1	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C100120166001	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211193	URGA	Iodide	mg/L	U	EPA-345.1	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C100120170001	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211194	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C101030190004	PGDP	WETCHEM	20461545	2	2			FALSE			4/14/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211195	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG4-10	*U	REG	MW391				WG	7/9/2010				* qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/9/2010	C101990018002	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
211196	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C102910188002	PGDP	WETCHEM	20461545	2	2			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211197	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C110050320001	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211198	URGA	Iodide	mg/L	=	EPA-345.1	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C110050320002	PGDP	WETCHEM	20461545	2	2			FALSE			1/6/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211199	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C110950230001	PGDP	WETCHEM	20461545	2	2			FALSE			4/6/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211200	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C111880118001	PGDP	WETCHEM	20461545	2	2			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211201	URGA	Iodide	mg/L	=	EPA-345.1	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C112780640003	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211202	URGA	Iodine-131	pCi/L	X	RL-7124	MW391SG5-02	U	REG	MW391				WG	8/13/2002				TPU = 2.71	C022250118	PGDP	RADS	10043660	-0.994	4.52	1.99	2.71	FALSE			8/18/2002		14384	SG02-07	C-746-S&T MW Abandonment and Replacement - Event 1:Ra/Iodine SG02-07	3/16/2012
211203	URGA	Iodine-131	pCi/L	X	RL-7124	MW391SG6-02	U	REG	MW391				WG	9/16/2002				TPU = 3.15	C022590179	PGDP	RADS	10043660	1.57	4.23	3.15	3.15	FALSE			9/20/2002		14475	SG02-08	C-746-S&T MW Abandonment and Replacement - Event 2:Ra/Iodine SG02-08	3/16/2012
211204	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG1-03	U	REG	MW391				WG	10/16/2002				TPU = 23.7	C022890152	PGDP	RADS	10043660	6.7	41.4	13.4	23.7	FALSE			10/28/2002		14967	SG03-01	C-746-S&T Quarterly - OCTOBER SG03-01	3/16/2012
211205	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG2-03	U	REG	MW391				WG	1/15/2003				TPU = 13.6	C030150029	PGDP	RADS	10043660	-6.8	20.9	13.6	13.6	FALSE			1/21/2003		15479	SG03-02	C-746-S&T Quarterly - JANUARY SG03-02	3/16/2012
211206	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG3-03	U	REG	MW391				WG	4/8/2003				TPU = 11.9	C030990033	PGDP	RADS	10043660	-0.363	20.3	0.726	11.9	FALSE			4/14/2003		15878	SG03-03	C-746-S&T Quarterly - APRIL SG03-03	3/16/2012
211207	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG4-03	U	REG	MW391				WG	7/15/2003				TPU = 15.1	C031960102	PGDP	RADS	10043660	3.32	24.5	6.65	15.1	FALSE			7/20/2003		16621	SG03-04	C-746-S&T Quarterly - JULY SG03-04	3/16/2012
211208	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG1-04	U	REG	MW391				WG	10/16/2003				TPU = 14	C032900020	PGDP	RADS	10043660	0.205	25.2	0.41	14	FALSE			11/12/2003		17383	SG04-01	C-746-S&T Quarterly - OCTOBER SG04-01	3/16/2012
211209	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG2-04	U	REG	MW391				WG	1/14/2004				TPU = 14.9	C040140087	PGDP	RADS	10043660	1.7	26.6	3.4	14.9	FALSE			2/11/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211210	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG3-04	U	REG	MW391				WG	4/13/2004				TPU = 10.4	C041040071	PGDP	RADS	10043660	-4.01	17.9	8.02	10.4	FALSE			5/5/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
211211	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	RADS	10043660	1.32	9.9	2.64	5.86	FALSE			8/5/2004		19449	SG04-04	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211212	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG1-05R	U	REG	MW391				WG	11/1/2004					C043220060	PGDP	RADS	10043660	6.12	19.3	12.2	12.2	FALSE			11/19/2004		19654	SG05-01	C-746-S&T Quarterly - OCTOBER SG05-01	3/16/2012
211213	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C050190030	PGDP	RADS	10043660	-8.42	8.8	16.9	16.9	FALSE			1/21/2005		19983	SG05-02	C-746-S&T Quarterly - JANUARY SG05-02	3/16/2012
211214	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	RADS	10043660	0.43	29.9	0.86	14	FALSE			5/6/2005		20147	SG05-03	C-746-S&T Quarterly - APRIL SG05-03	3/16/2012
211215	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	RADS	10043660	-3.19	11.3	6.39	7.04	FALSE			7/14/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211216	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	RADS	10043660	-3.65	14.5	7.29	8.55	FALSE			10/19/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211217	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	RADS	10043660	4.37	20.3	8.73	9.77	FALSE			1/20/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211218	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	RADS	10043660	9.9	27.9	19.8	19.8	FALSE			4/11/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
211219	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	RADS	10043660	-1.98	9.33	3.96	5.02	FALSE			7/18/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211220	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	RADS	10043660	-0.695	18.6	1.39	9.27	FALSE			10/6/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
211221	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	RADS	10043660	-3.75	17.2	7.5	9.31	FALSE			1/17/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
211222	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	RADS	10043660	1.36	14.4	2.73	6.82	FALSE			4/10/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
211223	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	RADS	10043660	3.65	28.2	7.29	12.9	FALSE			7/19/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211224	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	RADS	10043660	-0.84	11.3	1.68	6.5	FALSE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211225	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	RADS	10043660	3.5	17.5	6.99	7.74	FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
211226	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	RADS	10043660	2.5	21.9	5	10.6	FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211227	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	RADS	10043660	1.95	15.1	3.9	7.64	FALSE			7/23/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211228	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	RADS	10043660	6.16	15	12.3	12.3	FALSE			10/24/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211229	URGA	Iodine-131	pCi/L	U	RL-7124	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C090014007001	PGDP	RADS	10043660	-2.74	19.2	5.48	10.4	FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211230	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C090014006001	PGDP	RADS	10043660	-0.604	16.6	1.21	8.3	FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211231	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C091180140001	PGDP	RADS	10043660	-3.39	11.3	6.78	6.78	FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211232	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C091960057005	PGDP	RADS	10043660	2.11	14.4	4.23	6.46	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211233	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C092860240002	PGDP	RADS	10043660	1.47	18.3	2.94	8.27	FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211234	URGA	Iodine-131	pCi/L	U	RL-7124	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C100120170001	PGDP	RADS	10043660	-1.55	23.2	3.1	12.1	FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211235	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C100120166001	PGDP	RADS	10043660	-1.17	16.6	2.33	8.28	FALSE			1/13/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211236	URGA	Iodine-131	pCi/L	UJ	RL-7124	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C101030190004	PGDP	RADS	10043660	-4.51	14.1	9.02	9.02	FALSE			4/14/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211237	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C101990018002	PGDP	RADS	10043660	-3.6	9.9	7.2	7.2	FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211238	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C102910188002	PGDP	RADS	10043660	-1.98	2.95	3.96	3.96	FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211239	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C110050320001	PGDP	RADS	10043660	1.43	2.94	2.85	2.85	FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211240	URGA	Iodine-131	pCi/L	U	RL-7124	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C110050320002	PGDP	RADS	10043660	-1.15	2.95	2.3	2.3	FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211241	URGA	Iodine-131	pCi/L	U	RL-7124	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C110950230001	PGDP	RADS	10043660	0.86	2.95	1.72	1.72	FALSE			4/5/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211242	URGA	Iodine-131	pCi/L	=	RL-7124	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C111880118001	PGDP	RADS	10043660	-0.122	2.95	0.243	1.72	FALSE			7/7/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211243	URGA	Iodine-131	pCi/L	=	RL-7124	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C112780640003	PGDP	RADS	10043660	0.215	2.95	0.43	1.7	FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211244	URGA	Iodomethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	74884	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211245	URGA	Iodomethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	74884	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211246	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW391SG1-03	JU	REG	MW391				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	74884	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211247	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW391SG2-03	JU	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift	C030150029	PGDP	VOA	74884	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211248	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW391SG3-03	JU	REG	MW391				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	74884	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211249	URGA	Iodomethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they	C031960102	PGDP	VOA	74884	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211250	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.	C032900020	PGDP	VOA	74884	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211251	URGA	Iodomethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	74884	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211252	URGA	Iodomethane	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
211286	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
211286	URGA	Iron	mg/L	X	SW846-6010A	MW39SGS-02		REG	MW391				WG	8/13/2002					C022590105	PGDP	METAL	7439896	28.6	0.2			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211287	URGA	Iron	mg/L	X	SW846-6010A	MW39SGS-06		REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590177	PGDP	METAL	7439896	9.23	0.2			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211288	URGA	Iron	mg/L	J	SW846-6020	MW391SG1-03	N	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7439896	1.15	0.2			TRUE		I	11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211289	URGA	Iron	mg/L	J	SW846-6020	MW391SG2-03	NW	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108 DLC 3/24/03	C030150029	PGDP	METAL	7439896	25.9	2			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211290	URGA	Iron	mg/L	J	SW846-6020	MW391SG3-03		REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7439896	2.74	0.2			TRUE		I	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211291	URGA	Iron	mg/L	=	SW846-6010A	MW391SG4-03		REG	MW391				WG	7/15/2003					C031960102	PGDP	METAL	7439896	1.47	0.2			TRUE		I	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211292	URGA	Iron	mg/L	=	SW846-6010A	MW391SG1-04	B	REG	MW391				WG	10/16/2003					C032900020	PGDP	METAL	7439896	0.23	0.2			TRUE		S	11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211293	URGA	Iron	mg/L	J	SW846-6010A	MW391SG2-04		REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7439896	5.84	0.1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211294	URGA	Iron	mg/L	=	SW846-6010A	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7439896	3.03	0.1			TRUE		I	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211295	URGA	Iron	mg/L	=	SW846-6010A	MW391SG4-04		REG	MW391				WG	7/20/2004					C042020105	PGDP	METAL	7439896	1.89	0.1			TRUE		I	8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211296	URGA	Iron	mg/L	=	SW846-6010A	MW391SG1-05		REG	MW391				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range. JF Williams 11/5/04	C042870043	PGDP	METAL	7439896	0.49	0.1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211297	URGA	Iron	mg/L	=	SW846-6010A	MW391SG2-05	B	REG	MW391				WG	1/19/2005					C050190030	PGDP	METAL	7439896	5.01	0.1			TRUE		I	1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211298	URGA	Iron	mg/L	=	SW846-6010A	MW391SG3-05		REG	MW391				WG	4/21/2005					C051110189	PGDP	METAL	7439896	0.893	0.1			TRUE		I	5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211299	URGA	Iron	mg/L	=	SW846-6010A	MW391SG4-05		REG	MW391				WG	7/14/2005					C051950074	PGDP	METAL	7439896	0.585	0.1			TRUE		I	8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211300	URGA	Iron	mg/L	=	SW846-6010A	MW391SG1-06		REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7439896	0.227	0.1			TRUE		S	11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211301	URGA	Iron	mg/L	=	SW846-6010B	MW391SG2-06		REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL	7439896	0.206	0.1			TRUE		S	2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211302	URGA	Iron	mg/L	=	SW846-6010B	MW391SG3-06		REG	MW391				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000077	PGDP	METAL	7439896	0.251	0.1			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211303	URGA	Iron	mg/L	=	SW846-6010B	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X - The LCQ 551 recovery for K is not within the control limits (80%-120%)	C061980119	PGDP	METAL	7439896	0.167	0.1			TRUE		S	7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211304	URGA	Iron	mg/L	=	SW846-6010B	MW391SG1-07	BU	REG	MW391				WG	10/5/2006				X-LCQ for K below recovery limits CDS 10/19/06	C062780143	PGDP	METAL	7439896	0.1	0.1			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
211305	URGA	Iron	mg/L	=	SW846-6010B	MW391SG2-07		REG	MW391				WG	1/16/2007					C070160035	PGDP	METAL	7439896	0.239	0.05			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
211306	URGA	Iron	mg/L	=	SW846-6010B	MW391SG3-07	B	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7439896	0.096	0.05			TRUE		S	4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
211307	URGA	Iron	mg/L	=	SW846-6010B	MW391SG4-07		REG	MW391				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980124	PGDP	METAL	7439896	0.146	0.1			TRUE		S	7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211308	URGA	Iron	mg/L	=	SW846-6010B	MW391SG1-08		REG	MW391				WG	10/23/2007					C072970005	PGDP	METAL	7439896	0.117	0.05			TRUE		S	11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211309	URGA	Iron	mg/L	=	SW846-6010B	MW391SG2-08		REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL	7439896	2.67	0.1			TRUE		I	2/12/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
211310	URGA	Iron	mg/L	=	SW846-6010B	MW391SG3-08		REG	MW391				WG	4/16/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081070010	PGDP	METAL	7439896	0.797	0.1			TRUE		I	4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211311	URGA	Iron	mg/L	U	SW846-6010B	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	METAL	7439896	0.1	0.1			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211312	URGA	Iron	mg/L	=	SW846-6010B	MW391SG1-09		REG	MW391				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C082970601	PGDP	METAL	7439896	0.401	0.1			TRUE		I	11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211313	URGA	Iron	mg/L	J	SW846-6010B	MW391DSG2-09		FR	MW391				WG	1/13/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C090140070 01	PGDP	METAL	7439896	0.705	0.1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211314	URGA	Iron	mg/L	J	SW846-6010B	MW391SG2-09		REG	MW391				WG	1/13/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C090140060 01	PGDP	METAL	7439896	0.321	0.1			TRUE		I	2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211315	URGA	Iron	mg/L	=	SW846-6010B	MW391SG3-09		REG	MW391				WG	4/28/2009					C091180140 01	PGDP	METAL	7439896	0.361	0.1			TRUE		I	5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211316	URGA	Iron	mg/L	=	SW846-6010B	MW391SG4-09		REG	MW391				WG	7/15/2009					C091960570 05	PGDP	METAL	7439896	0.374	0.1			TRUE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211317	URGA	Iron	mg/L	=	SW846-6010B	MW391SG1-10		REG	MW391				WG	10/13/2009					C092860240 02	PGDP	METAL	7439896	0.314	0.1			TRUE		I	10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211318	URGA	Iron	mg/L	J	SW846-6010B	MW391SG2-10		FR	MW391				WG	1/12/2010					C100120160 01	PGDP	METAL	7439896	0.999	0.1			TRUE		I	1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211319	URGA	Iron	mg/L	J	SW846-6010B	MW391DSG2-10		FR	MW391				WG	1/12/2010					C100120170 01	PGDP	METAL	7439896	4.06	0.1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211320	URGA	Iron	mg/L	=	SW846-6010B	MW391SG3-10		REG	MW391				WG	4/13/2010					C101030190 04	PGDP	METAL	7439896	0.252	0.1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211321	URGA	Iron	mg/L	J	SW846-6010B	MW391SG4-10		REG	MW391				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C101900180 02	PGDP	METAL	7439896	2.95	0.1			TRUE		I	7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211322	URGA	Iron	mg/L	=	SW846-6010B	MW391SG1-11		REG	MW391				WG	10/18/2010					C102910180 02	PGDP	METAL	7439896	0.967	0.1			TRUE		I	10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211323	URGA	Iron	mg/L	=	SW846-6010B	MW391SG2-11		REG	MW391				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C110050320 01	PGDP	METAL	7439896	0.193	0.1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211324	URGA	Iron	mg/L	=	SW846-6010B	MW391DSG2-11		FR	MW391				WG	1/5/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C110050320 02	PGDP	METAL	7439896	0.12	0.1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211325	URGA	Iron	mg/L	=	SW846-6010B	MW391SG3-11	UB	REG	MW391				WG	4/5/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C110950230 01	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211326	URGA	Iron	mg/L	U	SW846-6010B	MW391SG4-11	UB	REG	MW391				WG	7/7/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C111880180 01	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211327	URGA	Iron	mg/L	=	SW846-6010B	MW391SG1-12		REG	MW391				WG	10/5/2011					C112780640 03	PGDP	METAL	7439896	3.56	0.1			TRUE		I	10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211328	URGA	Isobutanol	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	78831	100	100			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211329	URGA	Isobutanol	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	78831	100	100			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211330	URGA	Isodrin	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	465736	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211331	URGA	Isodrin	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	465736	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211332	URGA	Isodrin	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	465736	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211333	URGA	Isodrin	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	465736	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211334	URGA	Isophorone	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	78591	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211335	URGA	Isophorone	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	78591	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211336	URGA	Isosafrole	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	120581	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211337	URGA	Isosafrole	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	120581	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211338	URGA	Kepone	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	143500	0.5	0.5			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211339	URGA	Kepone	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	143500	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211340	URGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022590106	PGDP	METAL	7439921	0.05	0.05			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211341	URGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	METAL	7439921	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211342	URGA	Lead	mg/L	U	SW846-6020	MW391SG1-03	U	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7439921	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211343	URGA	Lead	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108 DLC 3/24/03	C030150029	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211344	URGA	Lead	mg/L	U	SW846-6020	MW391SG3-03	*U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7439921	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211345	URGA	Lead	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7439921	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211346	URGA	Lead	mg/L	U	SW846-6020	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.1/10/03 cds	C032900020	PGDP	METAL	7439921	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211347	URGA	Lead	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211348	URGA	Lead	mg/L	U	SW846-6020	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7439921	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211349	URGA	Lead	mg/L	U	SW846-6020	MW391SG4-04	U	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7439921	0.005	0.005	0		FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211350	URGA	Lead	mg/L	U	SW846-6020	MW391SG1-05	U	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7439921	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211351	URGA	Lead	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7439921	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211352	URGA	Lead	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7439921	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211353	URGA	Lead	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211354	URGA	Lead	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7439921	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211355	URGA	Lead	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211356	URGA	Lead	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7439921	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211357	URGA	Lead	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7439921	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211358	URGA	Lead	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7439921	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
211359	URGA	Lead	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
211360	URGA	Lead	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7439921	0.0013	0.0013			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
211361	URGA	Lead	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211362	URGA	Lead	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072970005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211363	URGA	Lead	mg/L	=	SW846-6020	MW391SG2-08	UX	REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/18/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
211364	URGA	Lead	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211365	URGA	Lead	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211366	URGA	Lead	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08.	C082970601	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211367	URGA	Lead	mg/L	U	SW846-6020	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
211454	URGA	Manganese	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7439965	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211455	URGA	Manganese	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211456	URGA	Manganese	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7439965	0.005	0.005			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211457	URGA	Manganese	mg/L	UJ	SW846-6020	MW391SG1-10	UX	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7439965	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211458	URGA	Manganese	mg/L	J	SW846-6020	MW391DSG2-10		FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7439965	0.0166	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211459	URGA	Manganese	mg/L	J	SW846-6020	MW391SG2-10		REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7439965	0.00638	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211460	URGA	Manganese	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7439965	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211461	URGA	Manganese	mg/L	=	SW846-6020	MW391SG4-10		REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7439965	0.0273	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211462	URGA	Manganese	mg/L	=	SW846-6020	MW391SG1-11		REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7439965	0.00925	0.005			TRUE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211463	URGA	Manganese	mg/L	UJ	SW846-6020	MW391SG2-11	UX	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7439965	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211464	URGA	Manganese	mg/L	UJ	SW846-6020	MW391SG2-11	UX	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7439965	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211465	URGA	Manganese	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7439965	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211466	URGA	Manganese	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211467	URGA	Manganese	mg/L	=	SW846-6020	MW391SG1-12		REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7439965	0.0462	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211468	URGA	Mercury	mg/L	X	SW846-7470	MW391SG5-02	BU	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211469	URGA	Mercury	mg/L	X	SW846-7470	MW391SG6-02	UW	REG	MW391				WG	9/16/2002					C022590177	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211470	URGA	Mercury	mg/L	U	SW846-7470	MW391SG1-03	U	REG	MW391				WG	10/16/2002					C022890152	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211471	URGA	Mercury	mg/L	U	SW846-7470	MW391SG2-03	BU	REG	MW391				WG	1/15/2003					C030150029	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211472	URGA	Mercury	mg/L	U	SW846-7470	MW391SG3-03	BU	REG	MW391				WG	4/8/2003					C030990033	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211473	URGA	Mercury	mg/L	UJ	SW846-7470	MW391SG4-03	BUW	REG	MW391				WG	7/15/2003					C031960102	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211474	URGA	Mercury	mg/L	U	SW846-7470	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C032900020	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/3/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211475	URGA	Mercury	mg/L	U	SW846-7470	MW391SG2-04	U	REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211476	URGA	Mercury	mg/L	U	SW846-7470	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211477	URGA	Mercury	mg/L	U	SW846-7470	MW391SG4-04	UW	REG	MW391				WG	7/20/2004					C042020105	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211478	URGA	Mercury	mg/L	U	SW846-7470	MW391SG1-05	BUW	REG	MW391				WG	10/12/2004					C042870043	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211479	URGA	Mercury	mg/L	U	SW846-7470	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C050190030	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211480	URGA	Mercury	mg/L	U	SW846-7470	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211481	URGA	Mercury	mg/L	U	SW846-7470	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211482	URGA	Mercury	mg/L	U	SW846-7470	MW391SG1-06	UW	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211483	URGA	Mercury	mg/L	U	SW846-7470	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211484	URGA	Mercury	mg/L	=	SW846-7470	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211485	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211486	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
211487	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
211488	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG3-07	BU	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
211489	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211490	URGA	Mercury	mg/L	U	SW846-7470A	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
211491	URGA	Mercury	mg/L	U	SW846-7470A	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
211492	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211493	URGA	Mercury	mg/L	U	SW846-7470A	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
211494	URGA	Mercury	mg/L	UJ	SW846-7470A	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211495	URGA	Mercury	mg/L	U	SW846-7470A	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C09014007001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211496	URGA	Mercury	mg/L	U	SW846-7470A	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C09014006001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211497	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211498	URGA	Mercury	mg/L	U	SW846-7470A	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211499	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211500	URGA	Mercury	mg/L	U	SW846-7470A	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C10012017001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211501	URGA	Mercury	mg/L	U	SW846-7470A	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C10012016001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211502	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211503	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211504	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/1/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211505	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211506	URGA	Mercury	mg/L	=	SW846-7470A	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C11005032002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211507	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211508	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211509	URGA	Mercury	mg/L	=	SW846-7470A	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211510	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	126987	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211511	URGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW391SG6026RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	SVOA	126987	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211512	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	91805	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211513	URGA	Methapyrilene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	91805	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211514	URGA	Methoxychlor	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	72435	0.5	0.5			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211515	URGA	Methoxychlor	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	72435	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211516	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	80626	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211517	URGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW391SG6026RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	80626	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211518	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	66273	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211519	URGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	66273	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211520	URGA	Methyl parathion	ug/L	X	SW846-8141	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	298000	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211521	URGA	Methyl parathion	ug/L	X	SW846-8141	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	298000	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211522	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75092	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211523	URGA	Methylene chloride	ug/L	X	SW846-8260B	MW391SG6026RE	JB	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	75092	2	5			TRUE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211524	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002			The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75092	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211525	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003			Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75092	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211526	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG3-03	JU	REG	MW391				WG	4/8/2003			The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75092	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211527	URGA	Methylene chloride	ug/L	UJ	SW846-8260	MW391SG4-03	JU	REG	MW391				WG	7/15/2003			The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	75092	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211528	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003			Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	75092	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211529	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004			Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75092	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211530	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004			Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	75092	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211531	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75092	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211532	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004			The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75092	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211533	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005			2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein Methylene Chloride Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75092	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211534	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005			The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	75092	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211535	URGA	Methylene chloride	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005			The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
211570	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG1-04	BU	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900020	PGDP	METAL	7439987	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211571	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG2-04	B	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7439987	0.00239	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211572	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211573	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG4-04	BU	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7439987	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211574	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG1-05	BU	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211575	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG2-05	BU	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211576	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211577	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211578	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG1-06	BU	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211579	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG2-06	BU	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211580	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG3-06	BU	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211581	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211582	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
211583	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG2-07	BU	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
211584	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG3-07	BU	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
211585	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG4-07	BU	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211586	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG1-08	BU	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
211587	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG2-08	BU	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
211588	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7439987	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
211589	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG4-08	BU	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
211590	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160l	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211591	URGA	Molybdenum	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
211592	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
211593	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
211594	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7439987	0.001	0.001			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
211595	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
211596	URGA	Molybdenum	mg/L	=	SW846-6020	MW391DSG2-10	UB	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
211597	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG2-10	UB	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
211598	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
211599	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG4-10	UB	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
211600	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG1-11	UB	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
211601	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG2-11	UB	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
211602	URGA	Molybdenum	mg/L	=	SW846-6020	MW391DSG2-11	UB	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
211603	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG3-11	UB	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
211604	URGA	Molybdenum	mg/L	U	SW846-6020	MW391SG4-11	UB	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
211605	URGA	Molybdenum	mg/L	=	SW846-6020	MW391SG1-12	U	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
211606	URGA	Naphthalene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	91203	10	10			FALSE			9/30/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211607	URGA	Naphthalene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	91203	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211608	URGA	Nickel	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440020	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211609	URGA	Nickel	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590177	PGDP	METAL	7440020	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211610	URGA	Nickel	mg/L	UJ	SW846-6020	MW391SG1-03	BNU	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7440020	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211611	URGA	Nickel	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample requested to change LCR for SST1/08. DLC 3/24/03	C030150029	PGDP	METAL	7440020	0.05	0.05			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211612	URGA	Nickel	mg/L	J	SW846-6020	MW391SG3-03	+	REG	MW391				WG	4/8/2003				X-Ba dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440020	0.00833	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211613	URGA	Nickel	mg/L	U	SW846-6020	MW391SG4-03	NU	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440020	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211614	URGA	Nickel	mg/L	U	SW846-6020	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900020	PGDP	METAL	7440020	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211615	URGA	Nickel	mg/L	UJ	SW846-6020	MW391SG2-04	NUX	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211616	URGA	Nickel	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440020	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211617	URGA	Nickel	mg/L	U	SW846-6020	MW391SG4-04	U	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440020	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211618	URGA	Nickel	mg/L	U	SW846-6020	MW391SG1-05	BUX	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211619	URGA	Nickel	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440020	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211620	URGA	Nickel	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440020	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211621	URGA	Nickel	mg/L	UJ	SW846-6020	MW391SG4-05	BUX	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440020	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211622	URGA	Nickel	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
211623	URGA	Nickel	mg/L	U	SW846-6020	MW391SG2-06	UX	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
211624	URGA	Nickel	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440020	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
211625	URGA	Nickel	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440020	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211626	URGA	Nickel	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440020	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
211627	URGA	Nickel	mg/L	=	SW846-6020	MW391SG2-07	UX	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440020	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
211628	URGA	Nickel	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
211629	URGA	Nickel	mg/L	=	SW846-6020	MW391SG4-07	UX	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211630	URGA	Nickel	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440020	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
211631	URGA	Nickel	mg/L	=	SW846-6020	MW391SG2-08	UX	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440020	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
211632	URGA	Nickel	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440020	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
211633	URGA	Nickel	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440020	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
211634	URGA	Nickel	mg/L	=	SW846-6020	MW391SG1-09	UN	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160l	PGDP	METAL	7440020	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211635	URGA	Nickel	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440020	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
211636	URGA	Nickel	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440020	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
211637	URGA	Nickel	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
211638	URGA	Nickel	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440020	0.005	0.005			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
211639	URGA	Nickel	mg/L	=	SW846-6020	MW391SG1-10	UN	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440020	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
211640	URGA	Nickel	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
211641	URGA	Nickel	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
211642	URGA	Nickel	mg/L	UJ	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440020	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
211643	URGA	Nickel	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
211644	URGA	Nickel	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/2/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
211645	URGA	Nickel	mg/L	UJ	SW846-6020	MW391SG2-11	U	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440020

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
211736	URGA	PCB-1016	ug/L	=	SW846-8082	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211737	URGA	PCB-1016	ug/L	=	SW846-8082	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211738	URGA	PCB-1016	ug/L	=	SW846-8082	MW391DSG2-11	UX	FR	MW391				WG	1/5/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.9%. DJ Rutherford 1/11/11	C11005032002	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211739	URGA	PCB-1016	ug/L	=	SW846-8082	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211740	URGA	PCB-1016	ug/L	=	SW846-8082	MW391SG4-11	U	REG	MW391				WG	7/7/2011					1107060-01	LIONPA	PPCB	12674112	0.4	0.4			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211741	URGA	PCB-1016	ug/L	=	SW846-8082	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211742	URGA	PCB-1221	ug/L	X	SW846-8082	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	PPCB	11042082	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211743	URGA	PCB-1221	ug/L	X	SW846-8082	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	PPCB	11042082	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211744	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG4-03	U	REG	MW391				WG	7/15/2003					C031960102	PGDP	PPCB	11042082	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
211745	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C032900020	PGDP	PPCB	11042082	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211746	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG4-04	U	REG	MW391				WG	7/26/2004					C042020105	PGDP	PPCB	11042082	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
211747	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	PPCB	11042082	0.18	0.18			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211748	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	PPCB	11042082	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211749	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	PPCB	11042082	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211750	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	PPCB	11042082	0.17	0.17			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211751	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	PPCB	11042082	0.17	0.17			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
211752	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	PPCB	11042082	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211753	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	PPCB	11042082	0.18	0.18			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211754	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	PPCB	11042082	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211755	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG2-09	U	FR	MW391				WG	1/13/2009					C090140070001	PGDP	PPCB	11042082	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211756	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C090140060001	PGDP	PPCB	11042082	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211757	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C091180140001	PGDP	PPCB	11042082	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211758	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C091960057005	PGDP	PPCB	11042082	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211759	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C092860240002	PGDP	PPCB	11042082	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211760	URGA	PCB-1221	ug/L	U	SW846-8082	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C100120170001	PGDP	PPCB	11042082	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211761	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C100120166001	PGDP	PPCB	11042082	0.17	0.17			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211762	URGA	PCB-1221	ug/L	U	SW846-8082	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C101030190004	PGDP	PPCB	11042082	0.17	0.17			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211763	URGA	PCB-1221	ug/L	UJ	SW846-8082	MW391SG4-10	UX	REG	MW391				WG	7/9/2010				X = The DCB Surrogate recovered 36.1% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10190018002	PGDP	PPCB	11042082	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211764	URGA	PCB-1221	ug/L	=	SW846-8082	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	PPCB	11042082	0.18	0.18			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211765	URGA	PCB-1221	ug/L	=	SW846-8082	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	PPCB	11042082	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211766	URGA	PCB-1221	ug/L	=	SW846-8082	MW391DSG2-11	UX	FR	MW391				WG	1/5/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.9%. DJ Rutherford 1/11/11	C11005032002	PGDP	PPCB	11042082	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211767	URGA	PCB-1221	ug/L	=	SW846-8082	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	PPCB	11042082	0.18	0.18			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211768	URGA	PCB-1221	ug/L	=	SW846-8082	MW391SG4-11	U	REG	MW391				WG	7/7/2011					1107060-01	LIONPA	PPCB	11042082	0.4	0.4			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211769	URGA	PCB-1221	ug/L	=	SW846-8082	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	PPCB	11042082	0.18	0.18			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211770	URGA	PCB-1232	ug/L	X	SW846-8082	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	PPCB	11141165	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211771	URGA	PCB-1232	ug/L	X	SW846-8082	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	PPCB	11141165	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211772	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG4-03	U	REG	MW391				WG	7/15/2003					C031960102	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
211773	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C032900020	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211774	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
211775	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211776	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211777	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211778	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	PPCB	11141165	0.13	0.13			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211779	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
211780	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211781	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211782	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211783	URGA	PCB-1232	ug/L	U	SW846-8082	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C090140070001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211784	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C090140060001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211785	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C091180140001	PGDP	PPCB	11141165	0.13	0.13			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211786	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C091960057005	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211787	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C092860240002	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211788	URGA	PCB-1232	ug/L	U	SW846-8082	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C100120170001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211789	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C100120166001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211790	URGA	PCB-1232	ug/L	U	SW846-8082	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C101030190004	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211791	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW391SG4-10	UX	REG	MW391				WG	7/9/2010				X = The DCB Surrogate recovered 36.1% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10190018002	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211792	URGA	PCB-1232	ug/L	=	SW846-8082	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211793	URGA	PCB-1232	ug/L	=	SW846-8082	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211794	URGA	PCB-1232	ug/L	=	SW846-8082	MW391DSG2-11	UX	FR	MW391				WG	1/5/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.9%. DJ Rutherford 1/11/11	C11005032002	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211795	URGA	PCB-1232	ug/L	=	SW846-8082	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211796	URGA	PCB-1232	ug/L	=	SW846-8082	MW391SG4-11	U	REG	MW391				WG	7/7/2011					1107060-01	LIONPA	PPCB	11141165	0.4	0.4			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211797	URGA	PCB-1232	ug/L	=	SW846-8082	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211798	URGA	PCB-1242	ug/L	X	SW846-8082	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	PPCB	53469219	0.11	0.11			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211799	URGA	PCB-1242	ug/L	X	SW846-8082	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	PPCB	53469219	0.13	0.13			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211800	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG4-03	U	REG	MW391				WG	7/15/2003					C031960102	PGDP	PPCB	53469219	0.13	0.13			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
211801	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C032900020	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/23/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211802	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
211803	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C051950074	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211804	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211805	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211806	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	PPCB	53469219	0.1	0.1			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211807	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
211808	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211809	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211810	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211811	URGA	PCB-1242	ug/L	U	SW846-8082	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C090140070001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211812	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C090140060001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211813	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C091180140001	PGDP	PPCB	53469219	0.1	0.1			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211814	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C091960057005	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211815	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C092860240002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211816	URGA	PCB-1242	ug/L	U	SW846-8082	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C100120170001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211817	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C100120166001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211818	URGA	PCB-1242	ug/L	U	SW846-8082	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C101030190004	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211819	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW391SG4-10	UX	REG	MW391				WG	7/9/2010				X = The DCB Surrogate recovered 36.1% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10190018002	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211820	URGA	PCB-1242	ug/L	=	SW846-8082	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211821	URGA	PCB-1242	ug/L	=	SW846-8082	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211822	URGA	PCB-1242	ug/L	=	SW846-8082	MW391DSG2-11	UX	FR	MW391				WG	1/5/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.9%. DJ Rutherford 1/11/11	C11005032002	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211823	URGA	PCB-1242	ug/L	=	SW846-8082	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211824	URGA	PCB-1242	ug/L	=	SW846-8082	MW391SG4-11	U	REG	MW391	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
211937	URGA	PCB-1268	ug/L	=	SW846-8270C	MW391SG1-12	U	REG	MW391				WG	10/18/2005					C11278064003	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211938	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	60117	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211939	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	60117	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211940	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	608935	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211941	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	608935	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211942	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	76017	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211943	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	76017	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211944	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	82688	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211945	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	82688	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211946	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	87865	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211947	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	87865	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211948	URGA	Phenacetin	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	62442	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211949	URGA	Phenacetin	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	62442	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211950	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	85018	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211951	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	85018	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211952	URGA	Phenol	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	108952	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211953	URGA	Phenol	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	108952	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211954	URGA	Phorate	ug/L	X	SW846-8141	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	298022	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211955	URGA	Phorate	ug/L	X	SW846-8141	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	298022	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211956	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	SVOA	100016	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211957	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	SVOA	100016	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211958	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211959	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW391SG6-02	U	REG	MW391				WG	9/16/2002					C022590177	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211960	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG4-03	U	REG	MW391				WG	7/15/2003					C031960102	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211961	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG1-04	U	REG	MW391				WG	10/16/2003					C032900020	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211962	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211963	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW391SG4-05	UY	REG	MW391				WG	7/14/2005					C051950074	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2005	DIS-EDDF1	20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
211964	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
211965	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
211966	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	PPCB	1336363	0.17	0.17			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
211967	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
211968	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
211969	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
211970	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
211971	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG2-09	U	FR	MW391				WG	1/24/2009					C090140070	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211972	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C090140060	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
211973	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C091180140	PGDP	PPCB	1336363	0.17	0.17			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
211974	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C091960057005	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
211975	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C092860240002	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
211976	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C100120170001	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211977	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C100120160001	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
211978	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C101030190O4	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
211979	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW391SG4-10	UX	REG	MW391				WG	7/9/2010			X = The DCB Surrogate recovered 36.1% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10		C101900180O2	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
211980	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C102910180O2	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
211981	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C110050320O1	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211982	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW391DSG2-11	UX	FR	MW391				WG	1/5/2011			One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.9%. DJ Rutherford 1/11/11		C110050320O2	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
211983	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C110950230O1	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
211984	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW391SG4-11	U	REG	MW391				WG	7/7/2011					1107060-01	LIONPA	PPCB	1336363	1.2	1.2			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
211985	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C112780640O3	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
211986	URGA	Potassium	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440097	2	2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
211987	URGA	Potassium	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002			X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02		C022590177	PGDP	METAL	7440097	2	2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
211988	URGA	Potassium	mg/L	J	SW846-6020	MW391SG1-03	N	REG	MW391				WG	10/16/2002			Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02		C022890152	PGDP	METAL	7440097	1.23	0.2			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
211989	URGA	Potassium	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003			Sample reopened to change LCR for ST7108. DLC 3/24/03		C030150029	PGDP	METAL	7440097	2	2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
211990	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG3-03	U	REG	MW391				WG	4/8/2003			X - Dilution test outside acceptance criteria. ARH 4/28/03		C030990033	PGDP	METAL	7440097	1.35	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
211991	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG4-03		REG	MW391				WG	7/15/2003					C031960102	PGDP	METAL	7440097	1.42	0.4			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
211992	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG1-04	B	REG	MW391				WG	10/16/2003					C032900020	PGDP	METAL	7440097	1.9	0.2			TRUE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
211993	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG2-04		REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7440097	1.46	0.1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
211994	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440097	1.5	0.2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
211995	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG4-04		REG	MW391				WG	7/20/2004					C042020105	PGDP	METAL	7440097	1.4	0.2			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
211996	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG1-05	B	REG	MW391				WG	10/12/2004			J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range. JF Williams 11/5/04		C042870043	PGDP	METAL	7440097	1.43	0.2			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
211997	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG2-05		REG	MW391				WG	1/19/2005					C050190030	PGDP	METAL	7440097	1.47	0.2			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
211998	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG3-05		REG	MW391				WG	4/21/2005					C051110189	PGDP	METAL	7440097	1.55	0.2			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
211999	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG4-05		REG	MW391				WG	7/14/2005					C051950074	PGDP	METAL	7440097	1.34	0.2			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212000	URGA	Potassium	mg/L	=	SW846-6010A	MW391SG1-06		REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440097	1.45	0.2			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212001	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG2-06		REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL	7440097	1.38	0.2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212002	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG3-06	B	REG	MW391				WG	4/10/2006			J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06		C061000077	PGDP	METAL	7440097	1.7	0.2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212003	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG4-06	X	REG	MW391				WG	7/17/2006			X - The LCQ was not recovery for K is not within the control limits (80%-120%)		C061980119	PGDP	METAL	7440097	1.41	0.2			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212004	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG1-07	X	REG	MW391				WG	10/5/2006			X-LCQ for K below recovery limits CDS 10/19/06		C062780143	PGDP	METAL	7440097	1.54	0.2			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212005	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG2-07		REG	MW391				WG	1/16/2007					C070160035	PGDP	METAL	7440097	1.49	0.2			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212006	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG3-07		REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440097	1.54	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212007	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG4-07		REG	MW391				WG	7/17/2007			X- LCQ above control limits for Mg (124%). JS Fields 7/24/07		C071980124	PGDP	METAL	7440097	1.52	0.2			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212008	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG1-08		REG	MW391				WG	10/23/2007					C072970005	PGDP	METAL	7440097	1.4	0.2			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212009	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG2-08		REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL	7440097	1.6	0.2			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212010	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG3-08		REG	MW391				WG	4/16/2008			J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08		C081070010	PGDP	METAL	7440097	1.6	0.2			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212011	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG4-08		REG	MW391				WG	7/21/2008					C082030053	PGDP	METAL	7440097	1.45	0.2			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212012	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG1-09		REG	MW391				WG	10/23/2008			X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS		C082970160O1	PGDP	METAL	7440097	1.31	0.2			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212013	URGA	Potassium	mg/L	=	SW846-6010B	MW391DSG2-09	BX	FR	MW391				WG	1/13/2009			X- LOQ for K recovered above the QC limit. BME 2-16-09		C090140070O1	PGDP	METAL	7440097	1.41	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212014	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG2-09	BX	REG	MW391				WG	1/13/2009			X: LOQ for K recovered above the QC limit. BME 2-16-09		C090140060O1	PGDP	METAL	7440097	1.42	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212015	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG3-09		REG	MW391				WG	4/28/2009					C091180140O1	PGDP	METAL	7440097	1.39	0.2			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212016	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG4-09		REG	MW391				WG	7/15/2009					C091960057005	PGDP	METAL	7440097	1.45	0.2			TRUE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212017	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG1-10		REG	MW391				WG	10/13/2009					C092860240O2	PGDP	METAL	7440097	1.45	0.2			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212018	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG2-10		REG	MW391				WG	1/12/2010					C100120160O1	PGDP	METAL	7440097	1.48	0.2			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212019	URGA	Potassium	mg/L	=	SW846-6010B	MW391DSG2-10		FR	MW391				WG	1/12/2010					C100120170O1	PGDP	METAL	7440097	1.47	0.2			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212020	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG3-10		REG	MW391				WG	4/13/2010					C101030190O4	PGDP	METAL	7440097	1.45	0.2			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212021	URGA	Potassium	mg/L	J	SW846-6010B	MW391SG4-10	J	REG	MW391				WG	7/9/2010			X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10		C101900180O2	PGDP	METAL	7440097	1.51	0.2			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212022	URGA	Potassium	mg/L	=	SW846-6010B	MW391SG1-11		REG	MW391				WG	10/18/2010					C102910180O2	PGDP	METAL	7440097	1.47	0.2			TRUE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012

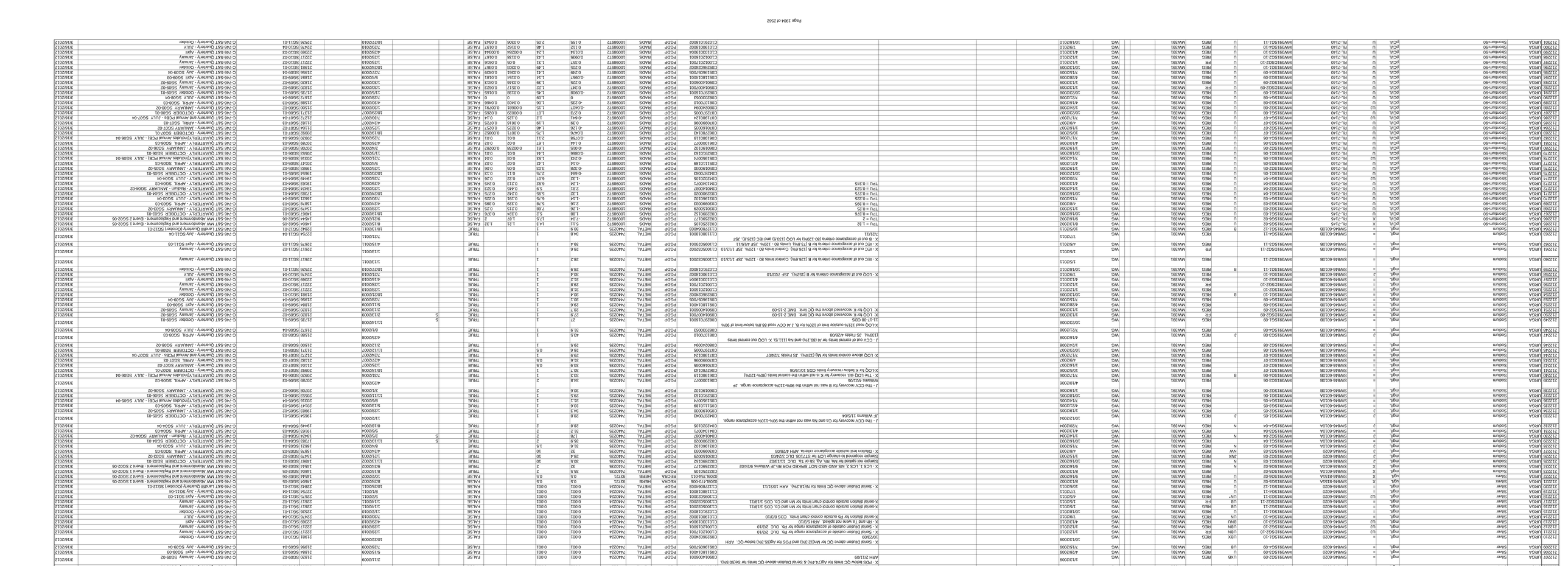

Groundwater Datasheet

Page 1904 of 2562

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212302	URGA	Strontium-90	pCi/L	U	RL-7140	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	RADS	10098972	0.208	2.22	0.0421	0.0479	FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212303	URGA	Strontium-90	pCi/L	U	RL-7140	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C11005032002	PGDP	RADS	10098972	0.426	2.29	0.0788	0.0916	FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212304	URGA	Strontium-90	pCi/L	=	RL-7140	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	RADS	10098972	1.56	2.76	0.264	0.315	FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212305	URGA	Strontium-90	pCi/L	=	RL-7140	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	RADS	10098972	1.55	2.71	0.258	0.309	FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212306	URGA	Strontium-90	pCi/L	=	RL-7140	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	RADS	10098972	0.264	2.24	0.0488	0.0569	FALSE			10/15/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212307	URGA	Styrene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	100425	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212308	URGA	Styrene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	100425	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212309	URGA	Styrene	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002			The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 0610/47.		C022890152	PGDP	VOA	100425	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212310	URGA	Styrene	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003			Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif		C030150029	PGDP	VOA	100425	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212311	URGA	Styrene	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003			The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane		C030990033	PGDP	VOA	100425	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212312	URGA	Styrene	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003			The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because they		C031960102	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212313	URGA	Styrene	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003			Acrolein and Acrylonitrile are estimated,(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated,(J) b. See PEMS for more information.		C032900020	PGDP	VOA	100425	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212314	URGA	Styrene	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004			Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the		C040140087	PGDP	VOA	100425	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212315	URGA	Styrene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004			Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll		C041040071	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212316	URGA	Styrene	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212317	URGA	Styrene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004			The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04		C042870043	PGDP	VOA	100425	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212318	URGA	Styrene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005			2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.		C050190030	PGDP	VOA	100425	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212319	URGA	Styrene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005			The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05		C051110189	PGDP	VOA	100425	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212320	URGA	Styrene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005			The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05		C051950074	PGDP	VOA	100425	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212321	URGA	Styrene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005			The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/18/05		C052910163	PGDP	VOA	100425	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212322	URGA	Styrene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006			The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06		C060190102	PGDP	VOA	100425	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212323	URGA	Styrene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006			Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06		C061000077	PGDP	VOA	100425	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212324	URGA	Styrene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006			The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06		C061980119	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212325	URGA	Styrene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006			Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06		C062780143	PGDP	VOA	100425	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212326	URGA	Styrene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007			Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07		C070160035	PGDP	VOA	100425	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212327	URGA	Styrene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007			The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07		C070990096	PGDP	VOA	100425	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212328	URGA	Styrene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07		C071980124	PGDP	VOA	100425	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212329	URGA	Styrene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007			The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo		C072970005	PGDP	VOA	100425	5	5			FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
212330	URGA	Styrene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008			Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08		C080240094	PGDP	VOA	100425	5	5			FALSE			2/6/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
212331	URGA	Styrene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08		C081070010	PGDP	VOA	100425	5	5			FALSE			4/29/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
212332	URGA	Styrene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008			Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08		C082030053	PGDP	VOA	100425	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212333	URGA	Styrene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008			One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08		C08297016001	PGDP	VOA	100425	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212334	URGA	Styrene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009			cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09		C09014007001	PGDP	VOA	100425	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212335	URGA	Styrene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009			cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09		C09014006001	PGDP	VOA	100425	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212336	URGA	Styrene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009			Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09		C09118014001	PGDP	VOA	100425	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212337	URGA	Styrene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009			Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09		C09196057005	PGDP	VOA	100425	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212338	URGA	Styrene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09		C09286024002	PGDP	VOA	100425	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212339	URGA	Styrene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010			cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010		C10012016001	PGDP	VOA	100425	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212340	URGA	Styrene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010			cis-1,2-Oichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010		C10012017001	PGDP	VOA	100425	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212341	URGA	Styrene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010			Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10		C10103019004	PGDP	VOA	100425	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212342	URGA	Styrene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010			Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310		C10190018002	PGDP	VOA	100425	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212343	URGA	Styrene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010			The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110		C10291018002	PGDP	VOA	100425	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212344	URGA	Styrene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011			cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31		C11005032002	PGDP	VOA	100425	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212345	URGA	Styrene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011			cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11		C11005032001	PGDP	VOA	100425	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212346	URGA	Styrene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011			The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethene. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11		C11095023001	PGDP	VOA	100425	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212347	URGA	Styrene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011			Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311		C11188018001	PGDP	VOA	100425	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212348	URGA	Styrene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011			The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811		C11278064003	PGDP	VOA	100425	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212349	URGA	Sulfate	mg/L	X	SW846-9056	MW391SG5-02		REG	MW391				WG	8/13/2002					C022250105	PGDP	ANION	14808798	9.5	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212350	URGA	Sulfate	mg/L	X	SW846-9056	MW391SG6-02	J	REG	MW391				WG	9/16/2002					C022590177	PGDP	ANION	14808798	9.4	5			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212351	URGA	Sulfate	mg/L	J	SW846-9056	MW391SG1-03	*N	REG	MW391				WG	10/16/2002					C022890152	PGDP	ANION	14808798	8.8	5			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212352	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG2-03		REG	MW391				WG	1/15/2003					C030150029	PGDP	ANION	14808798	9.3	5			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212353	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG3-03		REG	MW391				WG	4/8/2003					C030990033	PGDP	ANION	14808798	10.9	5			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212354	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG4-03		REG	MW391				WG	7/15/2003					C031960102	PGDP	ANION	14808798	8.8	5			TRUE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212355	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG1-04		REG	MW391				WG	10/16/2003					C032900020	PGDP	ANION	14808798	8.6	5			TRUE	S		10/17/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212356	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG2-04		REG	MW391				WG	1/14/2004					C040140087	PGDP	ANION	14808798	8.5	5			TRUE	S		1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212357	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	ANION	14808798	8.7	5			TRUE	S		4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212358	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG4-04		REG	MW391				WG	7/20/2004					C042020105	PGDP	ANION	14808798	8.4	5			TRUE	S		7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212359	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG1-05		REG	MW391				WG	10/12/2004					C042870043	PGDP	ANION	14808798	8.6	5			TRUE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212360	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG2-05		REG	MW391				WG	1/19/2005			B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05		C050190030	PGDP	ANION	14808798	13	5			TRUE	S		1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212361	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG3-05		REG	MW391				WG	4/21/2005					C051110189	PGDP	ANION	14808798	11	1			TRUE	S		4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212362	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG4-05		REG	MW391				WG	7/14/2005					C051950074	PGDP	ANION	14808798	11	1			TRUE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212363	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG1-06		REG	MW391				WG	10/18/2005					C052910163	PGDP	ANION	14808798	9.3	2			TRUE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212364	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG2-06		REG	MW391				WG	1/19/2006					C060190102	PGDP	ANION	14808798	9.3	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212365	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG3-06		REG	MW391				WG	4/10/2006					C061000077	PGDP	ANION	14808798	16	2			TRUE	S		4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212366	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG4-06		REG	MW391				WG	7/17/2006			X: The nitrate concentration in this sample has been verified to be reportable at the LCR. tlf 8/09/06		C061980119	PGDP	ANION	14808798	11	2			TRUE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212367	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG1-07		REG	MW391				WG	10/5/2006					C062780143	PGDP	ANION	14808798	12	2			TRUE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212368	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG2-07		REG	MW391				WG	1/16/2007					C070160035	PGDP	ANION	14808798	15	2			TRUE			1/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212369	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG3-07		REG	MW391				WG	4/9/2007					C070990096	PGDP	ANION	14808798	12	2			TRUE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212370	URGA	Sulfate	mg/L	=	SW846-9056	MW391SG4-07	*	REG	MW391				WG	7/17/2007			*: The matrix spike is 14.3 mg/L and the msd is 14.5 mg/L. The rpd is 1.46% which is outside the acc eptance limit of <0.83%. skw 7/19/07		C071980124	PGDP	ANION	14808798	13	2			TRUE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Ann

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212402	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C06198011 9	PGDP	WETCHEM	N873	50	50			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212403	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C06278014 3	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212404	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C07016003 5	PGDP	WETCHEM	N873	14	14			FALSE			1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212405	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C07099096	PGDP	WETCHEM	N873	14	14			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212406	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C07198124	PGDP	WETCHEM	N873	14	14			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212407	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C07297005	PGDP	WETCHEM	N873	14	14			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
212408	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	WETCHEM	N873	13	13			FALSE			1/30/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
212409	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	WETCHEM	N873	13	13			FALSE			4/18/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
212410	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	WETCHEM	N873	13	13			FALSE			7/24/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
212411	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C08297016001	PGDP	WETCHEM	N873	13	13			FALSE			10/29/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
212412	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C09014007001	PGDP	WETCHEM	N873	16	16			FALSE			1/15/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
212413	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C09014006001	PGDP	WETCHEM	N873	16	16			FALSE			1/15/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
212414	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	WETCHEM	N873	16	16			FALSE			4/30/2009		21884	SG09-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
212415	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	WETCHEM	N873	16	16			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
212416	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	WETCHEM	N873	16	16			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
212417	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW391SG2-10	U	REG	MW391				WG	1/13/2010					C10012016001	PGDP	WETCHEM	N873	16	16			FALSE			1/13/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
212418	URGA	Suspended Solids	mg/L	J	EPA-160.2	MW391DSG2-10		FR	MW391				WG	1/12/2010					C10012017001	PGDP	WETCHEM	N873	16	16			TRUE	W		1/13/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
212419	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	WETCHEM	N873	17	17			FALSE			4/20/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
212420	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	WETCHEM	N873	17	17			FALSE			7/13/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
212421	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	WETCHEM	N873	17	17			FALSE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
212422	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391DSG2-11	U	FR	MW391				WG	1/5/2011					C11005032002	PGDP	WETCHEM	N873	17	17			FALSE			1/11/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
212423	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG2-11	U	REG	MW391				WG	1/5/2011					C11005032001	PGDP	WETCHEM	N873	17	17			FALSE			1/11/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
212424	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	WETCHEM	N873	16	16			FALSE			4/11/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
212425	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	WETCHEM	N873	16	16			FALSE			7/14/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
212426	URGA	Tantalum	mg/L	X	SW846-6010A	MW391SG1-02	NU	REG	MW391				WG	8/13/2002					C02250105	PGDP	METAL	7440257	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212427	URGA	Tantalum	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C02298177	PGDP	METAL	7440257	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212428	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG1-03	UX	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C02289152	PGDP	METAL	7440257	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212429	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108. DLC 3/24/03	C03015029	PGDP	METAL	7440257	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212430	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG3-03	U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C03099033	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212431	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C03196010 2	PGDP	METAL	7440257	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212432	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Rh J qualified because CV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C03290020	PGDP	METAL	7440257	0.005	0.005			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212433	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U CCV 111.6% CDS 2/8/04	C04014008 7	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212434	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG3-04	U	REG	MW391				WG	4/13/2004					C04104007 1	PGDP	METAL	7440257	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212435	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG4-04	BU	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C04202010 5	PGDP	METAL	7440257	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212436	URGA	Tantalum	mg/L	R	SW846-6020	MW391SG1-05	BJUX	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C04287004 3	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212437	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C05019003 0	PGDP	METAL	7440257	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212438	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C05110189	PGDP	METAL	7440257	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212439	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C05195007 4	PGDP	METAL	7440257	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212440	URGA	Tantalum	mg/L	R	SW846-6020	MW391SG1-06	UX	REG	MW391				WG	10/18/2005				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C06019010 2	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212441	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG2-06	BUX	REG	MW391				WG	1/19/2006					C06019010 2	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212442	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C06100077	PGDP	METAL	7440257	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212443	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C06198011 9	PGDP	METAL	7440257	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212444	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C06278014 3	PGDP	METAL	7440257	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212445	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C07016003 5	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212446	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C07099096	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212447	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C07198124	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212448	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG1-08	JU	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C07297005	PGDP	METAL	7440257	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
212449	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440257	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
212450	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440257	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
212451	URGA	Tantalum	mg/L	UJ	SW846-6020	MW391SG4-08	JU	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Ni(11.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
212452	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
212453	URGA	Tantalum	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440257	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
212454	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440257	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
212455	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440257	0.005	0.005			FALSE			5/2/2009		21884	SG09-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
212456	URGA	Tantalum	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440257	0.005	0.005			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
212457	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
212458	URGA	Tantalum	mg/L	UJ	SW846-6020	MW391DSG2-10	UN	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
212459	URGA	Tantalum	mg/L	UJ	SW846-6020	MW391SG2-10	UN	REG	MW391				WG	1/16/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
212460	URGA	Tantalum	mg/L	UJ	SW846-6020	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
212461	URGA	Tantalum	mg/L	UJ	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
212462	URGA	Tantalum	mg/L	UJ	SW846-6020	MW391SG1-11	UN*	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440257	0.005	0.005			FALSE			11/2/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
212463	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG2-11	U	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
212464	URGA	Tantalum	mg/L	=	SW846-6020	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
212465	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG3-11	BU	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440257	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
212466	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
212467	URGA	Tantalum	mg/L	=	SW846-6020	MW391SG1-12	UB	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11	C11278064003	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
212468	URGA	Technetium-99	pCi/L	X	RL-7100	MW391SG5-02	U	REG	MW391				WG	8/13/2002				TPU = 0.0535	C02250105	PGDP	RADS	14133767	-3.4	18.8	0	0.0535	FALSE			8/19/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212469	URGA	Technetium-99	pCi/L	X	RL-7100	MW391SG6-02	U	REG	MW391				WG	9/16/2002				TPU = 12.8	C02298177	PGDP	RADS	14133767	7.89	18.6	12.8	12.8	FALSE			9/20/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212470	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG1-03	U	REG	MW391				WG	10/16/2002				TPU = 10.9	C02289152	PGDP	RADS	14133767	12.9	15.6	10.9	10.9	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212471	URGA	Technetium-99	pCi/L	J	RL-7100	MW391SG2-03			MW391				WG	1/15/2003				TPU = 11.6	C03015029	PGDP	RADS	14133767	28.7	14.8	11.6	11.6	TRUE	I		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212472	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG3-03	U	REG	MW391				WG	4/8/2003				TPU = 0.00401	C03099033	PGDP	RADS	14133767	-0.162	15.9	0	0.00401	FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212473	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG4-03	U	REG	MW391				WG	7/15/2003				TPU = 0.132	C03196010 2	PGDP	RADS	14133767	-5.31	18.2	0	0.132	FALSE			8/8/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212474	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG1-04	U	REG	MW391				WG	10/16/2003				TPU = 0.207	C03290020	PGDP	RADS	14133767	-8.36	16.7	0	0.207	FALSE			11/13/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212475	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG2-04	U	REG	MW391				WG	1/14/2004				TPU = 11.8	C04014008 7	PGDP	RADS	14133767	11.2	16.9	11.8	11.8	FALSE			2/9/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212476	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG3-04	U	REG	MW391				WG	4/13/2004				TPU = 0.189	C04104007 1	PGDP	RADS	14133767	-7.6	16.2	0	0.189	FALSE			4/30/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212477	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C04202010 5	PGDP	RADS	14133767	0.46	17.7	11.7	11.7	FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212478	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C04287004 3	PGDP	RADS	14133767	4.9	18	12.2	12.2	FALSE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212479	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C05019030	PGDP	RADS	14133767	3.21	16.9	11.4	11.4	FALSE			2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212480	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C05110189	PGDP	RADS	14133767	11.4	20.1	14.8	14.8	FALSE			5/12/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212481	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG4-05	U	REG	MW391				WG	7/14/2005					C05195007 4	PGDP	RADS	14133767	3.58	18.3	13.3	13.3	FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212482	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C05291163	PGDP	RADS	14133767	-1.62	18.5	12.1	12.1	FALSE			11/10/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212483	URGA	Technetium-99	pCi/L	U	RL-7100	MW391SG2-06	U	REG	MW391				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212537	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichoroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	127184	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212538	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichoroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	127184	1	1			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212539	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	127184	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212540	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	127184	1	1			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212541	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	127184	1	1			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212542	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	127184	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212543	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	127184	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212544	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	127184	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212545	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	127184	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212546	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	127184	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212547	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	127184	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212548	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	127184	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212549	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	127184	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212550	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	127184	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212551	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The AcroleinAcrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	127184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212552	URGA	Thallium	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212553	URGA	Thallium	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590177	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212554	URGA	Thallium	mg/L	U	SW846-6020	MW391SG1-03	U	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7440280	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212555	URGA	Thallium	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108. DLC 3/24/03	C030150029	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212556	URGA	Thallium	mg/L	U	SW846-6020	MW391SG3-03	*U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
212557	URGA	Thallium	mg/L	U	SW846-6020	MW391SG4-03	BU	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440280	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
212558	URGA	Thallium	mg/L	U	SW846-6020	MW391SG1-04	BU	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.-J-Tl J CCV 111.8% CDS 2/6/04	C032900020	PGDP	METAL	7440280	0.002	0.002			FALSE			11/7/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212559	URGA	Thallium	mg/L	UJ	SW846-6020	MW391SG2-04	BUX	REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212560	URGA	Thallium	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
212561	URGA	Thallium	mg/L	U	SW846-6020	MW391SG4-04	U	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440280	0.002	0.002	0		FALSE			8/10/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
212562	URGA	Thallium	mg/L	U	SW846-6020	MW391SG1-05	BU	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212563	URGA	Thallium	mg/L	U	SW846-6020	MW391SG2-05	BJU	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212564	URGA	Thallium	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%. CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
212565	URGA	Thallium	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212566	URGA	Thallium	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212567	URGA	Thallium	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212568	URGA	Thallium	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
212569	URGA	Thallium	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212570	URGA	Thallium	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
212571	URGA	Thallium	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
212572	URGA	Thallium	mg/L	=	SW846-6020	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
212573	URGA	Thallium	mg/L	=	SW846-6020	MW391SG4-07	BU	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212574	URGA	Thallium	mg/L	U	SW846-6020	MW391SG1-08	BU	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072970005	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212575	URGA	Thallium	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212576	URGA	Thallium	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440280	0.002	0.002			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212577	URGA	Thallium	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212578	URGA	Thallium	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212579	URGA	Thallium	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212580	URGA	Thallium	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212581	URGA	Thallium	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212582	URGA	Thallium	mg/L	U	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440280	0.002	0.002			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212583	URGA	Thallium	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212584	URGA	Thallium	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212585	URGA	Thallium	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212586	URGA	Thallium	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212587	URGA	Thallium	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212588	URGA	Thallium	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212589	URGA	Thallium	mg/L	=	SW846-6020	MW391SG2-11	U	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212590	URGA	Thallium	mg/L	=	SW846-6020	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212591	URGA	Thallium	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212592	URGA	Thallium	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212593	URGA	Thallium	mg/L	=	SW846-6020	MW391SG1-12	U	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212594	URGA	Thionazin	ug/L	X	SW846-8141	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	297972	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212595	URGA	Thionazin	ug/L	X	SW846-8141	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0208L754-011	RECRA	PPCB	297972	0.5	0.5			FALSE			10/22/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212596	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C042870043	PGDP	RADS	14269637	0.675	0.69	0.16	0.35	FALSE			10/19/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212597	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C050190030	PGDP	RADS	14269637	0.375	0.65	0.12	0.31	FALSE			1/27/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212598	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	RADS	14269637	-0.0145	0.39	0.04	0.16	FALSE			5/2/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
212599	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG4-05	UT	REG	MW391				WG	7/14/2005					C051950074	PGDP	RADS	14269637	-0.282	1.77	0.32	0.65	FALSE			7/19/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212600	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	RADS	14269637	0.079	0.4	0.07	0.17	FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212601	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	RADS	14269637	0.0117	0.58	0.04	0.24	FALSE			1/24/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212602	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG3-06	U	REG	MW391				WG	4/10/2006					C061000077	PGDP	RADS	14269637	0.195	0.22	0.1	0.14	FALSE			4/19/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
212603	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG4-06	U	REG	MW391				WG	7/17/2006					C061980119	PGDP	RADS	14269637	0.0199	0.22	0.05	0.1	FALSE			7/25/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212604	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	RADS	14269637	-0.0677	0.25	0.0532	0.116	FALSE			10/12/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
212605	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	RADS	14269637	0.042	0.187	0.0598	0.0902	FALSE			1/23/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
212606	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG3-07	U	REG	MW391				WG	4/9/2007					C070990096	PGDP	RADS	14269637	-0.00505	0.3	0.0663	0.135	FALSE			4/17/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
212607	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	RADS	14269637	-0.0463	0.302	0.0236	0.138	FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212608	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	RADS	14269637	0.0228	0.232	0.0634	0.108	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212609	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	RADS	14269637	0.0953	0.237	0.0719	0.118	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212610	URGA	Thorium-230	pCi/L	U	RL-7128	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	RADS	14269637	0.027	0.193	0.0661	0.0969

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212656	URGA	Toluene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	G006-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212657	URGA	Toluene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	108883	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212658	URGA	Toluene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MSMSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	108883	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212659	URGA	Toluene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	108883	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212660	URGA	Toluene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	108883	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212661	URGA	Toluene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	108883	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212662	URGA	Toluene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	108883	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212663	URGA	Toluene	ug/L	U	SW846-8260	MW391SG3-08	UY	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	108883	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212664	URGA	Toluene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	108883	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212665	URGA	Toluene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	108883	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212666	URGA	Toluene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	108883	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212667	URGA	Toluene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	108883	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212668	URGA	Toluene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	108883	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212669	URGA	Toluene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	108883	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212670	URGA	Toluene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	108883	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212671	URGA	Toluene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	108883	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212672	URGA	Toluene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	108883	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212673	URGA	Toluene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	108883	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212674	URGA	Toluene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss080310	C10190018002	PGDP	VOA	108883	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212675	URGA	Toluene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss110110	C10291018002	PGDP	VOA	108883	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212676	URGA	Toluene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	108883	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212677	URGA	Toluene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	108883	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212678	URGA	Toluene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	108883	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212679	URGA	Toluene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	108883	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212680	URGA	Toluene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	108883	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212681	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW391SG5-02	UX	REG	MW391				WG	8/13/2002				Range of results was 0.3-0.6 mg/L. rgt 8/31/02	C022250105	PGDP	WETCHEM	N997	1	1			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212682	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW391SG6-02	UX	REG	MW391				WG	9/16/2002				Concentration ranges 0.4-1.4 mg/L. rgt 10/1/02 LCS-10 was outside control limits. rgt 10/1/02	C022590177	PGDP	WETCHEM	N997	1	1			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212683	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG1-03	UX	REG	MW391				WG	10/16/2002				Concentration range 0.17-0.72 mg/L. rgt 11/14/02 LCS 10 was outside the acceptance criteria. ss 11/14/02	C022890152	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2002	DIS-EDDF1	14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212684	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG2-03	UXY	REG	MW391				WG	1/15/2003				The concentration range is 0.8 - 1.1 mg/L. The CCV did not read because of printer failure. rgt 2/13/03	C030150029	PGDP	WETCHEM	N997	1	1			FALSE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212685	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG3-03	U	REG	MW391				WG	4/8/2003				Concentration range 0.73-1.00 mg/L. rgt 5/7/03	C030990033	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212686	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG4-03	U	REG	MW391				WG	7/15/2003				Concentration range 0.47-0.95 mg/L. rgt 8/11/03	C031960102	PGDP	WETCHEM	N997	1	1			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212687	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG1-04	UX	REG	MW391				WG	10/16/2003				Concentration range = 0.61-0.87 mg/L LG Williams 11/13/03 The ICV 10 mg/L value generated an out of control condition because 2 consecutive . See PEMS for more information.	C032900020	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212688	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Concentration range 0.51-0.70 mg/L. rgt 2/12/04	C040140087	PGDP	WETCHEM	N997	1	1			FALSE			2/7/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212689	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG3-04	I	REG	MW391				WG	4/13/2004				Concentration range 1.3-1.4 mg/L. rgt 5/10/04	C041040071	PGDP	WETCHEM	N997	1.3	1			TRUE	S		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212690	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG4-04	U	REG	MW391				WG	7/20/2004				Concentration range 0.12-0.54 mg/L. rgt 8/17/04	C042020105	PGDP	WETCHEM	N997	1	1			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212691	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG1-05	U	REG	MW391				WG	10/12/2004				Concentration range 0.43-0.45 mg/L jih 11-13-04.	C042870043	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212692	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG2-05	U	REG	MW391				WG	1/18/2005				Concentration range 0.83-0.87 mg/L jih 1-28-05.	C050190030	PGDP	WETCHEM	N997	1	1			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212693	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG3-05	U	REG	MW391				WG	4/21/2005				Concentration range 0.67-0.72 mg/L jih 5-4-05.	C05110189	PGDP	WETCHEM	N997	1	1			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212694	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Sample concentration 0.43-0.45 mg/L jih 7-20-05.	C05192074	PGDP	WETCHEM	N997	1	1			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212695	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG1-06	U	REG	MW391				WG	10/18/2005				Sample concentration range 0.48-0.49 mg/L jih 11-2-05.	C052910163	PGDP	WETCHEM	N997	1	1			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212696	URGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW391SG2-06	U	REG	MW391				WG	1/19/2006				Sample concentration range 0.69-0.74 mg/L jih 2-14-06.	C060190102	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212697	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Sample concentration range 0.53-0.53 mg/L jih 4-26-06.	C061090077	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212698	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG4-06	U	REG	MW391				WG	7/17/2006				Sample concentration range 0.45-0.47 mg/L jih 7-21-06.	C061980119	PGDP	WETCHEM	N997	1	1			FALSE			7/19/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212699	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Sample concentration range is 0.55-0.60 mg/L jih 10-30-06.	C062780143	PGDP	WETCHEM	N997	1	1			FALSE			10/20/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212700	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG2-07	U	REG	MW391				WG	1/16/2007				Sample concentration range is 0.44-0.45 mg/L jih 1-29-07.	C070160035	PGDP	WETCHEM	N997	1	1			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212701	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG3-07	U	REG	MW391				WG	4/9/2007				Sample concentration range is 0.43-0.44 mg/L jih 4-25-07.	C070990096	PGDP	WETCHEM	N997	1	1			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212702	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG4-07	DY	REG	MW391				WG	7/17/2007				Sample concentration range is 13.61-13.70 mg/L jih 8-8-07.	C071980124	PGDP	WETCHEM	N997	13.7	5			TRUE	S		7/26/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212703	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG1-08	U	REG	MW391				WG	10/23/2007				Sample concentration range is 0.47-0.50 mg/L jih 11-14-07.	C072970005	PGDP	WETCHEM	N997	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212704	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Sample concentration range is 0.52-0.55 mg/L jih 1-29-08.	C080240094	PGDP	WETCHEM	N997	1	1			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212705	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG3-08	U	REG	MW391				WG	4/16/2008				Sample concentration range is 0.67-0.71 mg/L jih 5-2-08.	C081070010	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212706	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Sample concentration range is 0.43-0.46 mg/L jih 7-29-08.	C082030053	PGDP	WETCHEM	N997	1	1			FALSE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212707	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG1-09	U	REG	MW391				WG	10/23/2008				Sample concentration range is 0.41-0.42 mg/L jih 11-14-08.	C08297016001	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212708	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				Sample concentration range is 0.50-0.51 mg/L jih 2-3-09.	C09014007001	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212709	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG2-09	U	REG	MW391				WG	1/13/2009				Sample concentration range is 0.51-0.52 mg/L jih 2-3-09.	C09014006001	PGDP	WETCHEM	N997	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212710	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Sample concentration range is 0.52-0.55 mg/L jih 5-19-09.	C09118014001	PGDP	WETCHEM	N997	1	1			FALSE			5/18/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212711	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG4-09	UY	REG	MW391				WG	7/15/2009				Sample concentration range is 0.46-0.47 jih 7-31-09.	C09196057005	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212712	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG1-10	U	REG	MW391				WG	10/13/2009				Sample concentration range is 0.47-0.47 mg/L jih 11-3-09.	C09286024002	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212713	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391SG2-10	U	REG	MW391				WG	1/12/2010				Sample concentration range is 0.49-0.51 mg/L jih 1-25-10 Method Blank is < lower control limit.	C10012016001	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212714	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				Sample concentration range is 0.55-0.57 mg/L jih 1-25-10 Method Blank is < lower control limit.	C10012017001	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212715	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG3-10	U	REG	MW391				WG	4/13/2010				Sample concentration range is 0.51-0.52 mg/L jih 4-29-10.	C10103019004	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212716	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Sample concentration range is 0.51-0.55 mg/L. jih 7-27-10.	C10190018002	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212717	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG1-11	U	REG	MW391				WG	10/18/2010				Sample concentration range is 0.56-0.62 mg/L. jih 11-5-10.	C10291018002	PGDP	WETCHEM	N997	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212718	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG2-11	U	REG	MW391				WG	1/5/2011				Sample concentration range is 0.69-0.71 mg/L jih 1-25-11	C11005032001	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212719	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				Sample concentration range is 0.64-0.69 mg/L. jih 1-25-11	C11005032002	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212720	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG3-11	U	REG	MW391				WG	4/5/2011				Sample concentration range is 0.63-0.65 mg/L jih 4-27-11.	C11095023001	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212721	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG4-11		REG	MW391				WG	7/7/2011				Sample concentration range is 0.99-1.00 mg/L. jih 7-29-11. Sample is detected at 1.0mg/L	C11188018001	PGDP	WETCHEM	N997	1	1			TRUE	W		7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212722	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW391SG1-12	U	REG	MW391				WG	10/5/2011				Sample concentration range is 0.57-0.58 mg/L. jih 10-11-11.	C11278064003	PGDP	WETCHEM	N997	1	1			FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212723	URGA	Total Organic Carbon (TOC)	ug/L	X	SW846-9020B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	WETCHEM	N1003	50	50			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212724	URGA	Total Organic Carbon (TOC)	ug/L	X	SW846-9020B	MW391SG6-02	BU	REG	MW391				WG	9/16/2002					C022590177	PGDP	WETCHEM	N1003	50	50			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212725	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW391SG1-03	U	REG	MW391				WG	10/16/2002					C022890152	PGDP	WETCHEM	N1003	50	50			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212780	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	1330207	15	15			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212781	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	1330207	15	15			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212782	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	1330207	15	15			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212783	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	1330207	15	15			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212784	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl-ether JA Johnson 2-16-06	C060190102	PGDP	VOA	1330207	15	15			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212785	URGA	Total Xylene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	1330207	15	15			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212786	URGA	Total Xylene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212787	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	1330207	15	15			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212788	URGA	Total Xylene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	1330207	15	15			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212789	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	1330207	15	15			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212790	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	1330207	15	15			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212791	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	1330207	15	15			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212792	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	1330207	15	15			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212793	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	1330207	15	15			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212794	URGA	Total Xylene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	1330207	15	15			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212795	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	1330207	15	15			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212796	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	1330207	15	15			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212797	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	1330207	15	15			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212798	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	1330207	15	15			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212799	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	1330207	15	15			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212800	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	1330207	15	15			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212801	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	1330207	15	15			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212802	URGA	Total Xylene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	1330207	15	15			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212803	URGA	Total Xylene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	1330207	15	15			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212804	URGA	Total Xylene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss080310	C10190018002	PGDP	VOA	1330207	15	15			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212805	URGA	Total Xylene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	1330207	15	15			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212806	URGA	Total Xylene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	1330207	15	15			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212807	URGA	Total Xylene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	1330207	15	15			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212808	URGA	Total Xylene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	1330207	15	15			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212809	URGA	Total Xylene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	1330207	15	15			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212810	URGA	Total Xylene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	1330207	15	15			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212811	URGA	Toxaphene	ug/L	X	SW846-8081A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L470-006	RECRA	PPCB	8001352	5	5			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212812	URGA	Toxaphene	ug/L	X	SW846-8081A	MW391SG6-02	U	REG	MW391				WG	9/16/2002					0209L754-011	RECRA	PPCB	8001352	5	5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212813	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	156605	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212814	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	156605	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212815	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212816	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift	C030150029	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212817	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212818	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212819	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	156605	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212820	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	156605	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212821	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212822	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212823	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212824	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212825	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	156605	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212826	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212827	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	156605	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212828	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212829	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212830	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212831	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212832	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	156605	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212833	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	156605	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212834	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212835	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropene Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	156605	1	1			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212836	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	156605	1	1			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212837	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20%-difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	156605	1	1			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212838	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	156605	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212839	URGA	trans-1,2-Dichloroethene	ug

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212847	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	156605	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212848	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	156605	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212849	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	156605	1	1			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212850	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	156605	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212851	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	156605	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212852	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	156605	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212853	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	156605	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212854	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	156605	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212855	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	10061026	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212856	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	10061026	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212857	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212858	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212859	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212860	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212861	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	10061026	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212862	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acroleiin/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	10061026	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212863	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040071	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212864	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212865	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212866	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212867	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212868	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212869	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212870	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212871	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212872	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212873	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212874	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	10061026	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212875	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	10061026	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212876	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212877	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW391SG1-08	JU	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichlorpropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	10061026	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212878	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	10061026	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212879	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	10061026	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212880	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	10061026	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212881	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	10061026	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212882	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	10061026	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212883	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	10061026	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212884	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	10061026	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212885	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	10061026	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212886	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	10061026	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212887	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	10061026	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212888	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	10061026	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212889	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	10061026	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212890	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	10061026	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212891	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	10061026	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212892	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG2-11	U	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	10061026	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212893	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391DSG2-11	U	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	10061026	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212894	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG3-11	U	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	10061026	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212895	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	10061026	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212896	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	10061026	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212897	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	110576	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212898	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	110576	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212899	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212900	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212901	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212902	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW391SG4-03	JU	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212903	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG1-04	JU	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	110576	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212904	URGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW391SG2-04	JU	REG	MW391				WG	1/14/2004				Acroleiin/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	110576	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212909	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212910	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212911	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	110576	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212912	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212913	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212914	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212915	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212916	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	110576	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212917	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	110576	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212918	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212919	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW391SG1-08	JU	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	110576	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212920	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW391SG2-08	JU	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	110576	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212921	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	110576	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212922	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	110576	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212923	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	110576	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212924	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	110576	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212925	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	110576	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212926	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	110576	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
212927	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	110576	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
212928	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW391SG1-10	UJ	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	110576	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
212929	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	110576	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212930	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	110576	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
212931	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	110576	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
212932	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	110576	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
212933	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	110576	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
212934	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW391SG2-11	UJ	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	110576	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212935	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW391DSG2-11	UJ	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene, Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	110576	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212936	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW391SG3-11	UJ	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	110576	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212937	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	110576	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212938	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	110576	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212939	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW391SG5-02		REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	79016	9	5			TRUE		I	8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212940	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW391SG602RE		REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	79016	11	5			TRUE		I	10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212941	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG1-03		REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	79016	11	1			TRUE		I	10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212942	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG2-03		REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	79016	13	1			TRUE		I	1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212943	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG3-03		REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	79016	7	1			TRUE		I	4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212944	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG4-03		REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	79016	13	1			TRUE		I	7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212945	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG1-04		REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile were analyzed from the vials preserved to a pH 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	79016	12	1			TRUE		I	10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212946	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG2-04		REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	79016	12	1			TRUE		I	1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212947	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG3-04		REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	79016	14	1			TRUE		IS	4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212948	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG4-04	Y	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	79016	12	1			TRUE		I	7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212949	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG1-05		REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	79016	12	1			TRUE		I	10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212950	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG2-05		REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	79016	8.9	1			TRUE		I	1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212951	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG3-05		REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	79016	12	1			TRUE		I	4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212952	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG4-05		REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950074	PGDP	VOA	79016	14	1			TRUE		I	7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212953	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG1-06		REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	79016	14	1			TRUE		I	10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212954	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG2-06		REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	79016	16	1			TRUE		IS	1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212955	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG3-06		REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	79016	12	1			TRUE		I	4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212956	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG4-06		REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	79016	16	1			TRUE		IS	7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212957	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG1-07		REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	79016	16	1			TRUE		I	10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
212958	URGA	Trichloroethene	ug/L	UJ	SW846-8260	MW391SG2-07	J	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	79016	15	1			FALSE		I	1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
212959	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG3-07		REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	79016	19	1			TRUE		IS	4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
212960	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG4-07		REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	79016	20	1			TRUE		IS	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
212961	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG1-08		REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	79016	22	1			TRUE		IS	11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
212962	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG2-08		REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	79016	21	1			TRUE		IS	2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
212963	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG3-08	Y	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	79016	11	1			TRUE		I	4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
212964	URGA	Trichloroethene	ug/L	=	SW846-8260	MW391SG4-08		REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	79016	17	1			TRUE		I	8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
212965	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW391SG1-09		REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	79016	18	1			TRUE		I	11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
212966	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW391DSG2-09		FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	79016	19	1			TRUE		I	1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
212967	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW391SG2-09		REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
212976	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW391SG2-11		REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	79016	20	1			TRUE		I	1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212977	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW391DSG2-11		FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	79016	20	1			TRUE		I	1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
212978	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW391SG3-11		REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	79016	9.7	1			TRUE		I	4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
212979	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW391SG4-11		REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	79016	12	1			TRUE		I	7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
212980	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW391SG1-12		REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	79016	16	1			TRUE		I	10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
212981	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75694	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
212982	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	75694	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
212983	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
212984	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
212985	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
212986	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated;(J) because they	C031960102	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
212987	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated;(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated;(J) b. See PEMS for more information.	C032900020	PGDP	VOA	75694	5	5			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
212988	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75694	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
212989	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG3-04	JU	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtasion.The foll	C041040071	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
212990	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
212991	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
212992	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
212993	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
212994	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW391SG4-05	JU	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
212995	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW391SG1-06	JU	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	75694	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
212996	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
212997	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
212998	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
212999	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213000	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	75694	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213001	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	75694	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213002	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213003	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	75694	5	5			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213004	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	75694	5	5			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213005	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW391SG3-08	JU	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	75694	5	5			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213006	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	75694	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213007	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082970160001	PGDP	VOA	75694	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213008	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	75694	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213009	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75694	5	5			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213010	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	75694	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213011	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75694	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213012	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75694	5	5			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213013	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	75694	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213014	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	75694	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213015	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	75694	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213016	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW391SG4-10	UJ	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss080310	C10190018002	PGDP	VOA	75694	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213017	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW391SG1-11	U	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	75694	5	5			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213018	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW391SG2-11	UJ	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	75694	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213019	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW391DSG2-11	UJ	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	75694	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213020	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW391SG3-11	UY	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	75694	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213021	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	75694	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213022	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	75694	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213023	URGA	Tritium	pCi/L	X	704R5	MW391SG5-02	U	REG	MW391				WG	8/13/2002				TPU = 157	0208101-10	PARGN	RADS	10028178	39.2	261	157	157	FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213024	URGA	Tritium	pCi/L	X	704R5	MW391SG6-02	U	REG	MW391				WG	9/16/2002				TPU = 158	0209092-6	PARGN	RADS	10028178	-148	266	157	158	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213025	URGA	Tritium	pCi/L	U	704R5	MW391SG1-03	U	REG	MW391				WG	10/16/2002				TPU = 167	0210112-10	PARGN	RADS	10028178	59.3	277	167	167	FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213026	URGA	Tritium	pCi/L	U	704R5	MW391SG2-03	U	REG	MW391				WG	1/15/2003				TPU = 152	0301100-14	PARGN	RADS	10028178	-25.7	254	152	152	FALSE			2/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213027	URGA	Tritium	pCi/L	U	704R6	MW391SG3-03	U	REG	MW391				WG	4/8/2003				TPU = 157	0304071-13	PARGN	RADS	10028178	70.6	260	157	157	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213028	URGA	Tritium	pCi/L	U	704R6	MW391SG4-03	U	REG	MW391				WG	7/15/2003				TPU = 159	0307127-14	PARGN	RADS	10028178	-52.8	268	159	159	FALSE			8/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213029	URGA	Tritium	pCi/L	U	704R6	MW391SG1-04	U	REG	MW391				WG	10/16/2003				TPU = 153	0310146-13	PARGN	RADS	10028178	-87	258	153	153	FALSE			11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213030	URGA	Tritium	pCi/L	U	704R6	MW391SG2-04	U	REG	MW391				WG	1/14/2004				TPU = 175	0401148-14	PARGN	RADS	10028178	-35.4	293	175	175	FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213031	URGA	Tritium	pCi/L	U	704R6	MW391SG3-04	U	REG	MW391				WG	4/13/2004				TPU = 178	0404184-33	PARGN	RADS	10028178	67	295	178	178	FALSE			5/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213032	URGA	Tritium	pCi/L	U	704R6	MW391SG4-04	U	REG	MW391				WG	7/20/2004					0407227-8	PARGN	RADS	10028178	83.9	292	176	177	FALSE			8/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213033	URGA	Tritium	pCi/L	U	704R6	MW391SG1-05	U	REG	MW391				WG	10/12/2004					0410157-14	PARGN	RADS	10028178	111	284	172	173	FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213034	URGA	Tritium	pCi/L	U	704R7	MW391SG2-05	U	REG	MW391				WG	1/19/2005					0501172-14	PARGN	RADS	10028178	126	292	177	178	FALSE			2/15/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213035	URGA	Tritium	pCi/L	U	704R7	MW391SG3-05	U	REG	MW391				WG	4/21/2005					0504295-13	PARGN	RADS	10028178	-109	285	169	170	FALSE			5/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213036	URGA	Tritium	pCi/L	U	704R7	MW391SG4-05	U	REG	MW391				WG	7/14/2005					0507189-14	PARGN	RADS	10028178	-61	275	164	164	FALSE			8/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213037	URGA	Tritium	pCi/L	U	704R7	MW391SG1-06	U	REG	MW391				WG	10/18/2005					0510256-14	PARGN	RADS	10028178	-6.32	253	152	152	FALSE			12/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213038	URGA	Tritium	pCi/L	U	704R7	MW391SG2-06	U	REG	MW391				WG	1/19/2006					0601154-12	PARGN	RADS	10028178	14.3	246	148	148	FALSE			2/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213039	URGA	Tritium	pCi/L	U	704R7	MW391SG3-06	U	REG	MW391				WG	4/10/2006					0604100-14	PARGN	RADS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213075	URGA	Uranium	mg/L	U	SW846-6020	MW391SG1-04	BU	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV	C032900020	PGDP	METAL	7440611	0.001	0.001			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213076	URGA	Uranium	mg/L	J	SW846-6020	MW391SG2-04	BJ	REG	MW391				WG	1/14/2004				111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440611	0.0011	0.001			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213077	URGA	Uranium	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213078	URGA	Uranium	mg/L	U	SW846-6020	MW391SG4-04	BU	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440611	0.001	0.001		0	FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213079	URGA	Uranium	mg/L	U	SW846-6020	MW391SG1-05	U	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213080	URGA	Uranium	mg/L	U	SW846-6020	MW391SG2-05	BNU	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440611	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213081	URGA	Uranium	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440611	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213082	URGA	Uranium	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213083	URGA	Uranium	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213084	URGA	Uranium	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213085	URGA	Uranium	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440611	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213086	URGA	Uranium	mg/L	=	SW846-6020	MW391SG4-06	BU	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440611	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213087	URGA	Uranium	mg/L	=	SW846-6020	MW391SG1-07	BU	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213088	URGA	Uranium	mg/L	=	SW846-6020	MW391SG2-07	BU	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213089	URGA	Uranium	mg/L	=	SW846-6020	MW391SG3-07	BU	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213090	URGA	Uranium	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213091	URGA	Uranium	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440611	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213092	URGA	Uranium	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440611	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
213093	URGA	Uranium	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440611	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213094	URGA	Uranium	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
213095	URGA	Uranium	mg/L	=	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213096	URGA	Uranium	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
213097	URGA	Uranium	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/11/2009		21830	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213098	URGA	Uranium	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213099	URGA	Uranium	mg/L	=	SW846-6020	MW391SG4-09	UB	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440611	0.001	0.001			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213100	URGA	Uranium	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213101	URGA	Uranium	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213102	URGA	Uranium	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213103	URGA	Uranium	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440622	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213104	URGA	Uranium	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213105	URGA	Uranium	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213106	URGA	Uranium	mg/L	=	SW846-6020	MW391SG2-11	UB	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213107	URGA	Uranium	mg/L	=	SW846-6020	MW391DSG2-11	UB	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213108	URGA	Uranium	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213109	URGA	Uranium	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213110	URGA	Uranium	mg/L	=	SW846-6020	MW391SG1-12	U	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213111	URGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW391SG1-03		REG	MW391				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890152	PGDP	METAL-D	7440611D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213112	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW391SG2-03		REG	MW391				WG	1/15/2003					C030150029	PGDP	METAL-D	7440611D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213113	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW391SG3-03		REG	MW391				WG	4/8/2003					C030990033	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213114	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW391SG4-03		REG	MW391				WG	7/15/2003					C031960102	PGDP	METAL-D	7440611D					FALSE	Q	NOVAL	7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213115	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW391SG1-04		REG	MW391				WG	10/16/2003					C032900020	PGDP	METAL-D	7440611D					FALSE	Q		11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213116	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004					C040140087	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213117	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW391SG3-04		REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213118	URGA	Uranium, Dissolved	NA	X	SW846-6020	MW391SG4-04		REG	MW391				WG	7/20/2004				X - Dilution test not performed. ARH 8/17/04	C042020105	PGDP	METAL-D	7440611D					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213119	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG1-05	U	REG	MW391				WG	10/12/2004					C042870043	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213120	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG2-05	U	REG	MW391				WG	1/19/2005					C050190030	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213121	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG3-05	U	REG	MW391				WG	4/21/2005					C051110189	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213122	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG4-05	U	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950074	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213123	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213124	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006					C060190102	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213125	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG3-06	BU	REG	MW391				WG	4/10/2006					C061000077	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213126	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG4-06	BU	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213127	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG1-07	U	REG	MW391				WG	10/5/2006					C062780143	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213128	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007					C070160035	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213129	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG3-07	BU	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213130	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007					C071980124	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213131	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG1-08	U	REG	MW391				WG	10/23/2007					C072970005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213132	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008					C080240094	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
213133	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG3-08	U	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213134	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008					C082030053	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213135	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG1-09	U	REG	MW391				WG	10/23/2008					C082970160001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213136	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009					C09014007001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
213137	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009					C09014006001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21830	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213138	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213139	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG4-09	U	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213140	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009					C09286024002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213141	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010					C10012017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213142	URGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010					C10012016001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213143	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG3-10	U	REG	MW391				WG	4/13/2010					C10103019004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213144	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010					C10190018002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213145	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213146	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG2-11	UB	REG	MW391				WG	1/5/2011					C11005032001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213147	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391DSG2-11	UB	FR	MW391				WG	1/5/2011					C11005032002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213148	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG3-11	UB	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213149	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188018001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213150	URGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW391SG1-12	U	REG	MW391				WG	10/5/2011					C11278064003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213151	URGA	Vanadium	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C022250105	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213152	URGA	Vanadium	mg/L	X	SW846-6010A	MW391SG6-02	U	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022950177	PGDP	METAL	7440622	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213153	URGA	Vanadium	mg/L	UJ	SW846-6020	MW391SG1-03	NU	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022890152	PGDP	METAL	7440622	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213154	URGA	Vanadium	mg/L	U	SW846-6020	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Sample reopened for change LCR for ST7108. DLC 3/24/03	C030150029	PGDP	METAL	7440622	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213155	URGA	Vanadium	mg/L	X	SW846-6020	MW391SG3-03	*U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03.	C030990033	PGDP	METAL	7440622	0.02	0.02			FALSE		NOVAL	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213156	URGA	Vanadium	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside cri

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213210	URGA	Vinyl acetate	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213211	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	108054	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213212	URGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	108054	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213213	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	108054	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213214	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	108054	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213215	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	108054	10	10			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213216	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	108054	10	10			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213217	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	108054	10	10			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213218	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	108054	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213219	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	108054	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213220	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	108054	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213221	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	108054	10	10			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213222	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	108054	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213223	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	108054	10	10			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213224	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	108054	10	10			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213225	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	108054	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213226	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	108054	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213227	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	108054	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213228	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018002	PGDP	VOA	108054	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213229	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW391SG1-11	UJ	REG	MW391				WG	10/18/2010				The pH of the acrolein, acrylonitrile aliquot was 2. Vinyl acetate failed to meet the 20 % drift for the continuing calibration. ss/110110	C10291018002	PGDP	VOA	108054	10	10			FALSE			10/28/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213230	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW391SG2-11	UJ	REG	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.02 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31/11	C11005032001	PGDP	VOA	108054	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213231	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW391DSG2-11	UJ	FR	MW391				WG	1/5/2011				cis-1,2-Dichloroethene was detected at 1.05 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Trichlorofluoromethane Acrolein Vinyl Acetate trans-1,4-Dichloro-2-butene. Chloromethane failed to meet the recovery limits for the LCS: 64% (70-130%). JAJ 1/31	C11005032002	PGDP	VOA	108054	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213232	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW391SG3-11	UYJ	REG	MW391				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095023001	PGDP	VOA	108054	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213233	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW391SG4-11	UJ	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188018001	PGDP	VOA	108054	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213234	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064003	PGDP	VOA	108054	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213235	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW391SG5-02	U	REG	MW391				WG	8/13/2002					0208L487-006	RECRA	VOA	75014	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213236	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW391SG602RE	U	REG	MW391				WG	9/30/2002					0210L845-011	RECRA	VOA	75014	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213237	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG1-03	U	REG	MW391				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information.12/20/2002 by 061047.	C022890152	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213238	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG2-03	U	REG	MW391				WG	1/15/2003				Acetone was detected at a concentration less than the LCR. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drif	C030150029	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213239	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG3-03	U	REG	MW391				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030990033	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213240	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG4-03	U	REG	MW391				WG	7/15/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration:Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because they	C031960102	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213241	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG1-04	U	REG	MW391				WG	10/16/2003				Acrolein and Acrylonitrile are estimated(J) because the samples were not preserved to a pH of 4-5.The following compounds are estimated(J) b. See PEMS for more information.	C032900020	PGDP	VOA	75014	2	2			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213242	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG2-04	U	REG	MW391				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-28-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS.The following compounds failed to meet the	C040140087	PGDP	VOA	75014	2	2			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213243	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG3-04	U	REG	MW391				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040071	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213244	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG4-04	U	REG	MW391				WG	7/20/2004					C042020105	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213245	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG1-05	U	REG	MW391				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870043	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213246	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG2-05	U	REG	MW391				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190030	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213247	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG3-05	U	REG	MW391				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110189	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213248	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG4-05	U	REG	MW391				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950074	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213249	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG1-06	U	REG	MW391				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910163	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213250	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG2-06	U	REG	MW391				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190102	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213251	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW391SG3-06	U	REG	MW391				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000077	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213252	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW391SG4-06	U	REG	MW391				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980119	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213253	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG1-07	U	REG	MW391				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780143	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213254	URGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW391SG2-07	JU	REG	MW391				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160035	PGDP	VOA	75014	2	2			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213255	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG3-07	U	REG	MW391				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990096	PGDP	VOA	75014	2	2			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213256	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG4-07	U	REG	MW391				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071980124	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213257	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG1-08	U	REG	MW391				WG	10/23/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Acrolein Acetone Iodomethane Bromodichloromethane trans-1,3-Dichloropropane Ethyl Methacrylate Dibromochloromethane trans-1,4-Dichloro-2-Butene The following compounds were detected below the LCR: Dichlo	C072970005	PGDP	VOA	75014	2	2			FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213258	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Iodomethane failed to meet the acceptance criteria for the continuing calibration. trans-1,4-Dichloro-2-butene failed to meet the recovery limits for the LCS. JAJ 2/08/08	C080240094	PGDP	VOA	75014	2	2			FALSE			2/6/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213259	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG3-08	U	REG	MW391				WG	4/16/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Chloromethane Bromomethane Trichlorofluoromethane Acetone JAJ 05/14/08	C081070010	PGDP	VOA	75014	2	2			FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213260	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW391SG4-08	U	REG	MW391				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030053	PGDP	VOA	75014	2	2			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213261	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391SG1-09	U	REG	MW391				WG	10/23/2008				One surrogate failed to meet the recovery limits for the Acrolein/Acrylonitrile sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297016001	PGDP	VOA	75014	2	2			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213262	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014007001	PGDP	VOA	75014	2	2			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213263	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391SG2-09	U	REG	MW391				WG	1/13/2009				cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 02/09/09	C09014006001	PGDP	VOA	75014	2	2			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213264	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391SG3-09	U	REG	MW391				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014001	PGDP	VOA	75014	2	2			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213265	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391SG4-09	U	REG	MW391				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09196057005	PGDP	VOA	75014	2	2			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213266	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391SG1-10	U	REG	MW391				WG	10/13/2009				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Acetone Iodomethane Methylene Chloride Bromochloromethane Bromoform trans-1,4-Dichloro-2-Butene JAJ 10/27/09	C09286024002	PGDP	VOA	75014	2	2			FALSE			10/23/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213267	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391SG2-10	U	REG	MW391				WG	1/12/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012016001	PGDP	VOA	75014	2	2			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213268	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				cis-1,2-Dichoroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012017001	PGDP	VOA	75014	2	2			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213269	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW391SG3-10	UX	REG	MW391				WG	4/13/2010				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. One surrogate failed to meet the recovery limits for the VOA sample. The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019004	PGDP	VOA	75014	2	2			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213270	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW391SG4-10	U	REG	MW391				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213275	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW391SG4-11	U	REG	MW391				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C1118801800	PGDP	VOA	75014	2	2			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213276	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW391SG1-12	U	REG	MW391				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C1127806403	PGDP	VOA	75014	2	2			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213277	URGA	Zinc	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	8/13/2002					C0222250105	PGDP	METAL	7440666	0.1	0.1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213278	URGA	Zinc	mg/L	X	SW846-6010A	MW391SG5-02	U	REG	MW391				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh JF Williams 9/24/02	C0225901777	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213279	URGA	Zinc	mg/L	UJ	SW846-6020	MW391SG1-03	NU	REG	MW391				WG	10/16/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C0228901520	PGDP	METAL	7440666	0.025	0.025			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213280	URGA	Zinc	mg/L	X	SW846-6020	MW391SG2-03	*NU	REG	MW391				WG	1/15/2003				Sample reopened to change LCR for ST7108. DLC 3/24/03	C030150029	PGDP	METAL	7440666	0.35	0.35			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213281	URGA	Zinc	mg/L	U	SW846-6020	MW391SG3-03	*U	REG	MW391				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030990033	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213282	URGA	Zinc	mg/L	U	SW846-6020	MW391SG4-03	U	REG	MW391				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960102	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213283	URGA	Zinc	mg/L	UJ	SW846-6020	MW391SG1-04	NU	REG	MW391				WG	10/16/2003				Rh J qualified because CCV 89% and 89.2% outside limits of 90%-110%.11/10/03 cds	C032900020	PGDP	METAL	7440666	0.02	0.02			FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213284	URGA	Zinc	mg/L	U	SW846-6020	MW391SG2-04	U	REG	MW391				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl I CCV 111.8% CDS 2/6/04	C040140087	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213285	URGA	Zinc	mg/L	U	SW846-6020	MW391SG3-04	BU	REG	MW391				WG	4/13/2004					C041040071	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213286	URGA	Zinc	mg/L	U	SW846-6020	MW391SG4-04	U	REG	MW391				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020105	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213287	URGA	Zinc	mg/L	U	SW846-6020	MW391SG1-05	U	REG	MW391				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%. X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870043	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213288	URGA	Zinc	mg/L	U	SW846-6020	MW391SG2-05	UX	REG	MW391				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190030	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213289	URGA	Zinc	mg/L	U	SW846-6020	MW391SG3-05	BU	REG	MW391				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110189	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213290	URGA	Zinc	mg/L	U	SW846-6020	MW391SG4-05	BU	REG	MW391				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950074	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213291	URGA	Zinc	mg/L	U	SW846-6020	MW391SG1-06	U	REG	MW391				WG	10/18/2005					C052910163	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213292	URGA	Zinc	mg/L	U	SW846-6020	MW391SG2-06	U	REG	MW391				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190102	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213293	URGA	Zinc	mg/L	=	SW846-6020	MW391SG3-06	U	REG	MW391				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000077	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213294	URGA	Zinc	mg/L	=	SW846-6020	MW391SG4-06	U	REG	MW391				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980119	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213295	URGA	Zinc	mg/L	=	SW846-6020	MW391SG1-07	BU	REG	MW391				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780143	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213296	URGA	Zinc	mg/L	=	SW846-6020	MW391SG2-07	U	REG	MW391				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160035	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213297	URGA	Zinc	mg/L	=	SW846-6020	MW391SG3-07	NU	REG	MW391				WG	4/9/2007					C070990096	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213298	URGA	Zinc	mg/L	=	SW846-6020	MW391SG4-07	U	REG	MW391				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980124	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213299	URGA	Zinc	mg/L	U	SW846-6020	MW391SG1-08	BU	REG	MW391				WG	10/23/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072970005	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213300	URGA	Zinc	mg/L	U	SW846-6020	MW391SG2-08	U	REG	MW391				WG	1/24/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080240094	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213301	URGA	Zinc	mg/L	=	SW846-6020	MW391SG3-08	BU	REG	MW391				WG	4/16/2008					C081070010	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213302	URGA	Zinc	mg/L	U	SW846-6020	MW391SG4-08	U	REG	MW391				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030053	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
213303	URGA	Zinc	mg/L	=	SW846-6020	MW391SG1-09	UX	REG	MW391				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213304	URGA	Zinc	mg/L	U	SW846-6020	MW391DSG2-09	U	FR	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014007001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213305	URGA	Zinc	mg/L	U	SW846-6020	MW391SG2-09	U	REG	MW391				WG	1/13/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09014006001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213306	URGA	Zinc	mg/L	=	SW846-6020	MW391SG3-09	U	REG	MW391				WG	4/28/2009					C09118014001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213307	URGA	Zinc	mg/L	=	SW846-6020	MW391SG4-09	UB	REG	MW391				WG	7/15/2009					C09196057005	PGDP	METAL	7440666	0.02	0.02			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213308	URGA	Zinc	mg/L	=	SW846-6020	MW391SG1-10	U	REG	MW391				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286024002	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213309	URGA	Zinc	mg/L	U	SW846-6020	MW391DSG2-10	U	FR	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012017001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213310	URGA	Zinc	mg/L	U	SW846-6020	MW391SG2-10	U	REG	MW391				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012016001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213311	URGA	Zinc	mg/L	=	SW846-6020	MW391SG3-10	UN	REG	MW391				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019004	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213312	URGA	Zinc	mg/L	=	SW846-6020	MW391SG4-10	U	REG	MW391				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213313	URGA	Zinc	mg/L	=	SW846-6020	MW391SG1-11	U	REG	MW391				WG	10/18/2010					C10291018002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213314	URGA	Zinc	mg/L	=	SW846-6020	MW391SG2-11	UB	REG	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213315	URGA	Zinc	mg/L	=	SW846-6020	MW391DSG2-11	UB	FR	MW391				WG	1/5/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11005032002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213316	URGA	Zinc	mg/L	=	SW846-6020	MW391SG3-11	U	REG	MW391				WG	4/5/2011					C11095023001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213317	URGA	Zinc	mg/L	=	SW846-6020	MW391SG4-11	U	REG	MW391				WG	7/7/2011					C11188013001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213318	URGA	Zinc	mg/L	=	SW846-6020	MW391SG1-12	UB	REG	MW391				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064003	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213319	LRGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-0	GPLMD	VOA	98066	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213320	LRGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-0	GPLMD	VOA	135988	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213321	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	630206	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213322	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW392SG6029RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	630206	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213323	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C02289086	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213324	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213325	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213326	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213327	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	630206	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213328	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	630206	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213329	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213330	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated;(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213331	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213332	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213333	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	630206	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213334	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213335	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213336	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213337	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213338	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213339	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	630206	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213340	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	630206	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213341	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	M

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
213361	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	630206	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213362	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	71556	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213363	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	71556	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213364	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213365	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	71556	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213366	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213367	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213368	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213369	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	71556	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213370	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213371	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213372	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213373	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213374	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213375	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213376	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213377	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213378	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213379	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213380	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213381	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	71556	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213382	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	71556	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213383	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	71556	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213384	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	71556	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213385	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	71556	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213386	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	71556	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213387	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	71556	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213388	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	71556	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213389	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	71556	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213390	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	71556	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213391	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	71556	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213392	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG63-09	None Reported	904148005013	GPLMD	VOA	71556	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213393	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	71556	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213394	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	71556	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213395	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	71556	1	1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213396	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200003	PGDP	VOA	71556	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213397	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW392SG3-10	UJ	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	71556	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213398	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	71556	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213399	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS: 1,1-dichloroethane 98 and116% limits 99-115, Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-106) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	71556	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213400	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	71556	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213401	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	71556	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213402	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	71556	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213403	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	71556	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213404	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	79345	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213405	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	79345	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213406	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213407	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213408	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-03	JU	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213409	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213410	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213411	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	79345	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213412	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-04	JU	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213413	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213414	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213415	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213416	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	79345	5

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
213420	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213421	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213422	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	79345	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213423	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	79345	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213424	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	79345	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213425	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	79345	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213426	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213427	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane.JAJ 11/14/07	C072960016	PGDP	VOA	79345	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213428	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	79345	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213429	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	79345	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213430	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	79345	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213431	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	79345	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213432	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	79345	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213433	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	79345	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213434	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	79345	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213435	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/18/09	C09111028003	PGDP	VOA	79345	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213436	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	79345	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213437	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	79345	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213438	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200003	PGDP	VOA	79345	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213439	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	79345	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213440	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	79345	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213441	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	79345	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213442	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	79345	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213443	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	79345	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213444	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	79345	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213445	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	79345	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213446	LRGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	76131	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213447	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,487-007	RECRA	VOA	79005	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213448	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	79005	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213449	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213450	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213451	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213452	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213453	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213454	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	79005	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213455	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213456	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213457	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213458	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213459	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration, The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213460	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213461	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213462	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213463	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213464	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213465	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213466	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	79005	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213467	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	79005	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213468	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	79005	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213469	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213470	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane.JAJ 11/14/07	C072960016	PGDP	VOA	79005	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213471	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	79005	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213472	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	79005	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213473	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	79005	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213474	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	79005	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213475	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	79005	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213476	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	79005	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213477	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	79005	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213487	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	79005	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213488	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	79005	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213489	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75343	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213490	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75343	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213491	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213492	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213493	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213494	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213495	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213496	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75343	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213497	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213498	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213499	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213500	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213501	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	75343	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213502	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213503	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibraion Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	75343	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213504	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213505	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213506	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213507	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213508	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75343	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213509	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75343	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213510	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75343	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213511	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75343	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213512	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane.JAJ 11/14/07	C072960016	PGDP	VOA	75343	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213513	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	75343	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213514	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	75343	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213515	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	75343	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213516	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	75343	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213517	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	75343	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213518	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	75343	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213519	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	75343	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213520	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/18/09	C09111028003	PGDP	VOA	75343	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213521	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	75343	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213522	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	75343	1	1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213523	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200003	PGDP	VOA	75343	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213524	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	75343	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213525	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	75343	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213526	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW392SG1-11	UJ	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	75343	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213527	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	75343	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213528	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	75343	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213529	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	75343	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213530	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	75343	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213531	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75354	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213532	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75354	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213533	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213534	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213535	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213536	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213537	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213538	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75354	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213539	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213540	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-04	UY	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213541	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213542	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213543	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
213544	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213545	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213546	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213547	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213548	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213549	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75354	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213550	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75354	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213551	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75354	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213552	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75354	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213553	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213554	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	75354	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213555	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	75354	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213556	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	563586	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213557	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	75354	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213558	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	75354	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213559	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	75354	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213560	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	75354	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213561	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	75354	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213562	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	75354	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213563	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196014002	PGDP	VOA	75354	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213564	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	75354	1	1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213565	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	75354	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213566	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	75354	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213567	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW392SG4-10	UY	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	75354	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213568	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	75354	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213569	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	75354	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213570	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	75354	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213571	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	75354	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213572	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	75354	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213573	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	563586	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213574	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	563586	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213575	LRGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	563586	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213576	LRGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	87616	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213577	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	96184	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213578	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	96184	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213579	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213580	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213581	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG3-03	JU	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213582	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213583	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213584	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	96184	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213585	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213586	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213587	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213588	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213589	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213590	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213591	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213592	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213593	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213594	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213595	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213596	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	96184	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213597	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	96184	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213598	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	96184	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213599	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	96184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213600	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	96184	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213601	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	96184	5	5			FALSE			2/4/2008		21500	SG08-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213612	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	96184	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213613	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	96184	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213614	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	96184	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213615	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	96184	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213616	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	96184	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213617	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	96184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213618	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	95943	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213619	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	95943	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213620	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	120821	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213621	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	120821	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213622	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	SVOA	120821	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213623	LRGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	SVOA	120821	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213624	LRGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	95636	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213625	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	96128	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213626	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	96128	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213627	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG1-03	U	REG	MW392				WG	10/16/2002					X032960050	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213628	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG2-03	U	REG	MW392				WG	1/15/2003					X030240022	PORTS	VOA	96128	0.2	0.2			FALSE			1/28/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213629	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG3-03	U	REG	MW392				WG	4/8/2003					X031060005	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
213630	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG4-03	U	REG	MW392				WG	7/15/2003					X032040054	PORTS	VOA	96128	0.2	0.2			FALSE			7/24/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
213631	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG1-04	JU	REG	MW392				WG	10/15/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032880099	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213632	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213633	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG3-04	JU	REG	MW392				WG	4/13/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 39%.BK Johnson 5/3/04	C041040072	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213634	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213635	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG1-05	JU	REG	MW392				WG	10/12/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 135.8%.BK Johnson 11/04/04	C042870044	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213636	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG2-05	JUY	REG	MW392				WG	1/19/2005				Data estimated because CCV % difference (46%) exceeded acceptance limits (+/-15%).SS for TLB 2/3/05	C050190028	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213637	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG3-05	JUY	REG	MW392				WG	4/21/2005				J qualified because LCS recovery (217%) was above acceptable limit (50-130%). Y qualified because MS and MSD recovery were 0%.TLB 5/13/05	C051110190	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213638	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C051950075	PGDP	VOA	96128	0.2	0.2			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213639	LRGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW392SG1-06	UY	REG	MW392				WG	10/18/2005					C052910164	PGDP	VOA	96128	0.2	0.2			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213640	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG2-06	JUY	REG	MW392				WG	1/19/2006				J = surrogate recovery (145.5%) was above acceptable limit (50-130%). Y = MS/MSD recoveries were below acceptable limit (75-125%). T.L.Brazell 2/1/06	C060190103	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213641	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG3-06	JUY	REG	MW392				WG	4/10/2006				Y = MS and MSD recoveries were below acceptable limits. J = sample surrogate recovery was below acceptable limit. TLB 04/21/06	C061000078	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213642	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG4-06	JUY	REG	MW392				WG	7/17/2006				J qualified because LCS recovery was below and blank surrogate recoveries were above the limits. TLB 8/01/06	C061980109	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213643	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG1-07	JU	REG	MW392				WG	10/5/2006				J qualified because surrogate recovery (56.5%) was below acceptable limit. (86.5%-165%) MS and MSD surrogate recoveries (78.8% and 74.3%) were also low. TLb 11/1/06	C062780141	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213644	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07	C070160036	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213645	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392DSG3-07	JU	FR	MW392				WG	4/9/2007				All data are J qualified because LCS1 (168%) and CCV1 (166%) surrogate recoveries and LCS2 (127%) spike recovery were above acceptance limits. TLB 4/23/07	C070990084	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213646	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG3-07	JU	REG	MW392				WG	4/9/2007				All data are J qualified because LCS1 (169%) and CCV1 (166%) surrogate recoveries and LCS2 (127%) spike recovery exceeded acceptance limits. TLB 4/20/07	C070990083	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213647	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213648	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	VOA	96128	0.2	0.2			FALSE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213649	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	VOA	96128	0.2	0.2			FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213650	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	96128	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213651	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213652	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213653	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970115001	PGDP	VOA	96128	0.2	0.2			FALSE			10/27/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213654	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213655	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	96128	2	2			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213656	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213657	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG4-09	U	REG	MW392				WG	7/1/2009					C09196014002	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213658	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213659	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8011	MW392SG2-10	JU	REG	MW392				WG	1/12/2010				J = Surrogate recovery (64.5%) was below acceptable limit (71.8%). TLB 1/21/10	C10012020003	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213660	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8011	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213661	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW392SG4-10	JU	REG	MW392				WG	7/12/2010				J= Surrogate recovery (234.7) exceeded upper limit (188%). Apparently surrogate was added twice. TLB 7/22/10	C10193045002	PGDP	VOA	96128	0.2	0.2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213662	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213663	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213664	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213665	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW392SG4-11	JU	REG	MW392				WG	7/7/2011				J qualified due to being run outside of holding time. Sample was originally run on7/20, but run QC failed.T.L.Brazell 7/25/11	C11188017001	PGDP	VOA	96128	0.2	0.2			FALSE	T		7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213666	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213667	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	106934	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213668	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	106934	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213669	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213670	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	106934	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213671	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	106934	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213672	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213673	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	106934	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213674	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	106934	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213675	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213676	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213677	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	106934	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213678	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213679	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213702	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	106934	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213703	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	106934	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213704	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	106934	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213705	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	106934	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213706	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	106934	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213707	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	106934	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213708	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	95501	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213709	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	95501	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213710	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated:(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213711	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213712	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213713	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213714	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213715	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	SVOA	95501	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213716	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040072	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213717	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213718	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213719	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213720	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	SVOA	95501	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213721	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213722	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	SVOA	95501	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213723	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213724	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213725	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213726	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213727	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	SVOA	95501	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213728	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	SVOA	95501	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213729	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	SVOA	95501	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213730	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213731	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	SVOA	95501	5	5			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
213732	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	SVOA	95501	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
213733	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	SVOA	95501	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213734	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	SVOA	95501	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213735	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	SVOA	95501	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213736	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	SVOA	95501	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213737	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	SVOA	95501	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213738	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	SVOA	95501	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213739	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	SVOA	95501	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213740	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	SVOA	95501	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213741	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	SVOA	95501	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213742	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	95501	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213743	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	95501	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213744	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	SVOA	95501	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213745	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	95501	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213746	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	95501	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213747	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	95501	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213748	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	95501	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213749	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	95501	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213750	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	107062	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213751	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	107062	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213752	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated:(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213753	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213754	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213755	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213756	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213757	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	107062	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213758	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213759	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-04

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213761	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213762	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213763	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213764	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213765	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213766	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213767	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213768	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213769	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	107062	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213770	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	107062	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213771	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	107062	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213772	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR JAJ 8/13/07	C071980125	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213773	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	107062	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213774	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	107062	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213775	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	107062	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213776	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	107062	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213777	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	107062	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213778	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	107062	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213779	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	107062	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213780	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	107062	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213781	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	107062	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213782	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196014002	PGDP	VOA	107062	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213783	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	107062	1	1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213784	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	107062	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213785	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	107062	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213786	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	107062	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213787	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. sjc/11/02/10	C10280014001	PGDP	VOA	107062	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213788	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW392SG2-11	UJ	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	107062	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213789	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	107062	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213790	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. tsv/071311	C11188017001	PGDP	VOA	107062	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213791	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The AcroleinAcrylonitrile aliquot of this sample was received at a pH = 7. sx/101811	C11278064001	PGDP	VOA	107062	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213792	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02086.487-007	RECRA	VOA	78875	5	5			FALSE			9/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213793	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210.845-012	RECRA	VOA	78875	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213794	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213795	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213796	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213797	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213798	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213799	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	78875	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213800	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213801	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213802	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213803	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213804	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213805	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213806	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213807	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213808	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213809	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213810	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213811	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	78875	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213812	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	78875	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213813	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	78875	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213814	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR JAJ 8/13/07	C071980125	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213815	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	78875	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213816	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	78875	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213817	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	78875	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Gro

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
213825	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	78875	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213826	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	78875	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213827	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	78875	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213828	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW392SG4-10	UJ	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	78875	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213829	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	78875	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213830	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	78875	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213831	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	78875	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213832	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	78875	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213833	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	78875	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213834	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	95476	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213835	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	95476	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213836	LRGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	95476	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213837	LRGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	108678	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213838	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	99354	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213839	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	99354	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213840	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	SVOA	541731	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213841	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	SVOA	541731	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213842	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Sample ID MW392SG3-08		804098-004-017-	GPLMD	SVOA	541731	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213843	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	SVOA	541731	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213844	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	142289	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213845	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	142289	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213846	LRGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	142289	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213847	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW392SG5-02	J	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	108383	1	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213848	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW392SG602RE	J	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	108383	2	5			TRUE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213849	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	99650	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213850	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	99650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213851	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	106467	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213852	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	106467	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213853	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated.(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213854	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213855	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213856	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213857	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213858	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	SVOA	106467	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213859	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213860	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213861	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213862	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213863	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213864	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213865	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	SVOA	106467	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213866	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213867	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213868	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	SVOA	106467	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213869	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	SVOA	106467	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213870	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	SVOA	106467	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213871	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	SVOA	106467	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213872	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	SVOA	106467	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213873	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR .JAJ 8/13/07	C071980125	PGDP	SVOA	106467	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213874	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane.JAJ 11/14/07	C072960016	PGDP	SVOA	106467	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213875	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	SVOA	106467	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213876	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Sample ID MW392SG3-08		804098-004-017-	GPLMD	SVOA	106467	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213877	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	SVOA	106467	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213878	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	SVOA	106467	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213879	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	SVOA	106467	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213880	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	SVOA	106467	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213881	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	SVOA	106467	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213882	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/18/09	C09111028003	PGDP	SVOA	106467	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213883	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	SVOA	106467	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213884	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	SVOA	106467	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213885	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	106467	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213886	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	106467	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213887	LRGA	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213908	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW392SG5-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213909	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	95954	25	25			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213910	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	95954	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213911	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	88062	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213912	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	88062	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213913	LRGA	2,4-D	ug/L	X	SW846-8151A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	HERB	94757	1	1			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213914	LRGA	2,4-D	ug/L	X	SW846-8151A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213915	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	120832	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213916	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	120832	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213917	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	105679	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213918	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	105679	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213919	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	51285	25	25			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213920	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	51285	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213921	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	121142	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213922	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	121142	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213923	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	87650	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213924	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	87650	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213925	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	606202	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213926	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	606202	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213927	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	53963	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213928	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	53963	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213929	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	78933	50	50			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213930	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW392SG6DRE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	78933	50	50			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213931	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213932	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213933	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213934	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
213935	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
213936	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	78933	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
213937	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
213938	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW392SG4-04	JU	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/driference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
213939	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%rdrift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
213940	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213941	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	78933	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213942	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213943	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	78933	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213944	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213945	LRGA	2-Butanone	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	78933	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
213946	LRGA	2-Butanone	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
213947	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	78933	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
213948	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	78933	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
213949	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	78933	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213950	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	78933	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
213951	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	78933	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
213952	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	78933	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
213953	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	78933	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
213954	LRGA	2-Butanone	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	78933	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213955	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	78933	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
213956	LRGA	2-Butanone	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	78933	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
213957	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	78933	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
213958	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	78933	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
213959	LRGA	2-Butanone	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	78933	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
213960	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	78933	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
213961	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196014002	PGDP	VOA	78933	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
213962	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	78933	10	10			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
213963	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	78933	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
213964	LRGA	2-Butanone	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	78933	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
213965	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	78933	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
213966	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	78933	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
213967	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	78933	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
213968	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	78933	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
213969	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW392SG4-11	UJ	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	78933	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
213970	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	78933	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
213971	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	126998	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213972	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW392SG6DRE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	126998	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213973	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	110758	10	10			FALSE			8/23/2002		14604

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
213984	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW392SG2-05	JU	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
213985	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW392SG3-05	JU	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
213986	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
213987	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW392SG1-06	JU	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
213988	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190103	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
213989	LRGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	110758	20	20			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
213990	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	91587	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213991	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	91587	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213992	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	95578	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213993	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	95578	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213994	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	591786	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
213995	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	591786	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
213996	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG1-03	JU	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
213997	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
213998	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
213999	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG4-03	JU	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214000	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG1-04	JU	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214001	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG2-04	JU	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	591786	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214002	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG3-04	JU	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214003	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG4-04	JU	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214004	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214005	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214006	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG3-05	JU	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	591786	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214007	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214008	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	591786	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214009	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190103	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214010	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214011	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG4-06	JU	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214012	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214013	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	591786	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214014	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392DSG3-07	JU	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	591786	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214015	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW392SG3-07	JU	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	591786	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214016	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214017	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	591786	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214018	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	591786	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214019	LRGA	2-Hexanone	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	591786	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214020	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	591786	10	10			FALSE			4/25/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
214021	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	591786	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214022	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	591786	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214023	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	591786	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214024	LRGA	2-Hexanone	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	591786	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
214025	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	591786	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214026	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	591786	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214027	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	591786	10	10			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214028	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	591786	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214029	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane . JAJ 5/11/10	C10103019002	PGDP	VOA	591786	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214030	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW392SG4-10	UJ	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	591786	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214031	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	591786	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214032	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	591786	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214033	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	591786	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214034	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW392SG4-11	UJ	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	591786	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214035	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	591786	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214036	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	1634044	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214037	LRGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	1634044	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
214038	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	534521	25	25			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214039	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	534521	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214040	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	91576	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214041	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	91576	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214042	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	95487	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214043	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	95487	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214044	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214075	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	9/17/2002					02091,754-012	RECRA	SVOA	7005723	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214076	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,487-007	RECRA	VOA	108101	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214077	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					02101,845-012	RECRA	VOA	108101	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214078	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214079	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214080	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214081	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214082	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG1-04	JU	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214083	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG2-04	JU	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	108101	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214084	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214085	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW392SG4-04	JU	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214086	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG1-05	JU	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214087	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214088	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	108101	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214089	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214090	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	108101	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214091	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214092	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214093	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214094	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	108101	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214095	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VSO13012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	108101	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214096	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	108101	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214097	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	108101	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214098	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	108101	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214099	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	108101	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214100	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	108101	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214101	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	108101	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214102	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	108101	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214103	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	108101	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214104	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	108101	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214105	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	108101	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214106	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	108101	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
214107	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	108101	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214108	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	108101	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214109	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	108101	10	10			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214110	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200003	PGDP	VOA	108101	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214111	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	108101	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214112	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	108101	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214113	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C102800140001	PGDP	VOA	108101	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214114	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	108101	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214115	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	108101	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214116	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	108101	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214117	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	108101	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214118	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,470-007	RECRA	SVOA	100027	25	25			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214119	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	100027	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214120	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,470-007	RECRA	SVOA	94597	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214121	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	94597	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214122	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,470-007	RECRA	SVOA	99558	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214123	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	99558	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214124	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,470-007	RECRA	SVOA	57976	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214125	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	57976	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214126	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,470-007	RECRA	SVOA	83329	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214127	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	83329	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214128	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02081,470-007	RECRA	SVOA	208968	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214129	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	208968	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214130	LRGA	Acetone	ug/L	X	SW846-8260B	MW392SG5-02	B	REG	MW392				WG	8/13/2002					02081,487-007	RECRA	VOA	67641	24	10			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214131	LRGA	Acetone	ug/L	X	SW846-8260B	MW392SG602RE	B	REG	MW392				WG	9/30/2002					02101,845-012	RECRA	VOA	67641	38	10			TRUE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214132	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG1-03	J	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	67641	56	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214133	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG2-03	JU	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	67641	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214134	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214135	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214136	LRGA	Acetone	ug/L	UJ	SW846-8260	MW392SG1-04	UX	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	67641	10	10			FALSE			10/16/2003	DIS-EDDF1	17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214137	LRGA	Acetone	ug

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214143	LRGA	Acetone	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214144	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214145	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214146	LRGA	Acetone	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214147	LRGA	Acetone	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214148	LRGA	Acetone	ug/L	UJ	SW846-8260	MW392SG1-07	JU	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214149	LRGA	Acetone	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	67641	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214150	LRGA	Acetone	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	67641	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214151	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	67641	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214152	LRGA	Acetone	ug/L	UJ	SW846-8260	MW392SG4-07	JU	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214153	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	67641	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214154	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	67641	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214155	LRGA	Acetone	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	67641	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214156	LRGA	Acetone	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	67641	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214157	LRGA	Acetone	ug/L	UJ	SW846-8260	MW392SG4-08	JU	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration standard. JAJ 08/18/08	C082030054	PGDP	VOA	67641	25	25			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214158	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	67641	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214159	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW392SG2-09	UJ	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	67641	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214160	LRGA	Acetone	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	67641	5	5			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
214161	LRGA	Acetone	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	67641	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214162	LRGA	Acetone	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196014002	PGDP	VOA	67641	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214163	LRGA	Acetone	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	67641	10	10			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214164	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW392SG2-10	UJ	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	67641	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214165	LRGA	Acetone	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	67641	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214166	LRGA	Acetone	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	67641	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214167	LRGA	Acetone	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	67641	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214168	LRGA	Acetone	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/25/11	C11006026001	PGDP	VOA	67641	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214169	LRGA	Acetone	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	67641	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214170	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW392SG4-11	UJ	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	67641	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214171	LRGA	Acetone	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	67641	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214172	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75058	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214173	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75058	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214174	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	98862	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214175	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	98862	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214176	LRGA	Acrolein	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	107028	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214177	LRGA	Acrolein	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	107028	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214178	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG1-03	JU	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214179	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG2-03	JU	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214180	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG3-03	JU	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214181	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG4-03	JU	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214182	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG1-04	JU	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	107028	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214183	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG2-04	JU	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	107028	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214184	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG3-04	JU	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214185	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG4-04	JU	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214186	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG1-05	JU	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214187	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG2-05	JU	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214188	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW392SG3-05	JU	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214189	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214190	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG1-06	JU	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214191	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214192	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG3-06	JU	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214193	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG4-06	JU	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214195	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214196	LRGA	Acrolein	ug/L	R	SW846-8260	MW392DSG3-07	JU	FR	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	67641	10	10			FALSE		BL-PRES		1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214197	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG3-07	JU	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	67641	10	10			FALSE		BL-PRES		4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214198	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG4-07	JU	REG	MW392				WG	7/17/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	67641	10	10			FALSE		BL-PRES		4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214199	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214200	LRGA	Acrolein	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	67641	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214201	LRGA	Acrolein	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08	cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	804098-004-017-	GPLMD	VOA	67641	25	25			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214202	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	67641	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214203	LRGA	Acrolein	ug/L	R	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	67641	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214204	LRGA	Acrolein	ug/L	R	SW846-8260B	MW392SG1-09	UJ	REG	MW392				WG	10/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214212	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	107028	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214213	LRGA	Acrolein	ug/L	R	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	107028	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214214	LRGA	Acrolein	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	107028	10	10			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214215	LRGA	Acrolein	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	107028	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214216	LRGA	Acrolein	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	107028	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214217	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	107131	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214218	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW392SG6028RE	U	REG	MW392				WG	9/30/2002					02101L845-012	RECRA	VOA	107131	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214219	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG1-03	JU	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214220	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG2-03	JU	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214221	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214222	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	RADS	12587461	-1.55	10.1	1.17	1.2	FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214223	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214224	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG2-04	JU	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	107131	10	10			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214225	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG3-04	JU	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214226	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG4-04	JU	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214227	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214228	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214229	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG3-05	JU	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214230	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214231	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214232	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214233	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214234	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214235	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214236	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	107131	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214237	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	107131	10	10			FALSE			4/19/2007	BL-PRES	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214238	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	107131	10	10			FALSE			4/19/2007	BL-PRES	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214239	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214240	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	107131	10	10			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214241	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	107131	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214242	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	107131	50	50			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214243	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	107131	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214244	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	107131	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214245	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW392SG1-09	U	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	107131	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214246	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	107131	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214247	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	107131	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214248	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1/09	C09196014002	PGDP	VOA	107131	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214249	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	107131	10	10			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214250	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	107131	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214251	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	107131	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214252	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW392SG4-10	UX	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	107131	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214253	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	107131	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214254	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	107131	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214255	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	107131	10	10			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214256	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	107131	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214257	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	107131	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214258	LRGA	Aldrin	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	309002	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214259	LRGA	Aldrin	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	309002	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214260	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	107051	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214261	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW392SG6028RE	U	REG	MW392				WG	9/30/2002					02101L845-012	RECRA	VOA	107051	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214262	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW392SG5-02	U	REG	MW392				WG	8/13/2002				TPU = 1.2	C022250054	PGDP	RADS	12587461	-1.55	10.1	1.17	1.2	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214263	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW392SG6-02	U	REG	MW392				WG	9/17/2002				TPU = 1.29	C022600077	PGDP	RADS	12587461	-1.87	11.8	1.25	1.29	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214264	LRGA	Alpha activity	pCi/L	=	EPA-900.0	MW392SG1-03	U	REG	MW392				WG	10/16/2002				TPU = 4.19	C022890086	PGDP	RADS	12587461	9.34	7.7	3.89	4.19	TRUE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214265	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW392SG2-03	U	REG	MW392				WG	1/15/2003				TPU = 1.69	C030150037	PGDP	RADS	12587461	2.93	4.45	1.62	1.69	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214266	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW392SG3-03	U	REG	MW392				WG	4/8/2003				TPU = 2.56	C030980125	PGDP	RADS	12587461	5.35	8.25	2.39	2.56	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214267	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW392SG4-03	U	REG	MW392				WG	7/15/2003				TPU = 1.66	C031960103	PGDP	RADS	12587461	-1.42	5.81	1.64	1.66	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214268	LRGA	Alpha activity	pCi/L	J	EPA-900.0	MW392SG1-04	U	REG	MW392				WG	10/15/2003				TPU = 3.07	C032880099	PGDP	RADS	12587461	6.78	5.2	2.89	3.07	TRUE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214269	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW392SG2-04	U	REG	MW392				WG	1/14/2004				TPU = 1.57	C040140088	PGDP	RADS	12587461	2.31	5.55	1.54	1.57	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214270	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW392SG3-04	U	REG	MW392				WG	4/13/2004				TPU = 2.47	C041040072	PGDP	RADS	12587461	4.11	8.54	2.37	2.47	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214271	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	RADS	12587461	-0.212	7.02	0.15	0.15	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214272	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	RADS	12587461	1.18	7.34	0.62	0.65	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214273	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	RADS	12587461	-1.35	6.03	1.35	1.37	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214274	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW392SG3-05	U	REG	MW392				WG	4

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214308	LRGA	Aluminum	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600077	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214309	LRGA	Aluminum	mg/L	U	SW846-6020	MW392SG1-03	JU	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214310	LRGA	Aluminum	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7429905	0.2	0.2			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214311	LRGA	Aluminum	mg/L	UJ	SW846-6020	MW392SG3-03	JNUX	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214312	LRGA	Aluminum	mg/L	U	SW846-6010A	MW392SG4-03	NU	REG	MW392				WG	7/15/2003					C031960103	PGDP	METAL	7429905	0.2	0.2			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214313	LRGA	Aluminum	mg/L	U	SW846-6010A	MW392SG1-04	NU	REG	MW392				WG	10/15/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032880099	PGDP	METAL	7429905	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214314	LRGA	Aluminum	mg/L	U	SW846-6010A	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214315	LRGA	Aluminum	mg/L	U	SW846-6010A	MW392SG3-04	JNU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214316	LRGA	Aluminum	mg/L	U	SW846-6010A	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214317	LRGA	Aluminum	mg/L	U	SW846-6010A	MW392SG1-05	U	REG	MW392				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870044	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214318	LRGA	Aluminum	mg/L	=	SW846-6010A	MW392SG2-05		REG	MW392				WG	1/19/2005					C050190028	PGDP	METAL	7429905	0.467	0.2			TRUE		IS	1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214319	LRGA	Aluminum	mg/L	=	SW846-6010A	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	METAL	7429905	0.304	0.2			TRUE		IS	5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214320	LRGA	Aluminum	mg/L	=	SW846-6010A	MW392SG4-05		REG	MW392				WG	7/14/2005					C051950075	PGDP	METAL	7429905	0.974	0.2			TRUE		IS	8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214321	LRGA	Aluminum	mg/L	=	SW846-6010A	MW392SG1-06		REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7429905	0.249	0.2			TRUE		I	11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214322	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG2-06		REG	MW392				WG	1/19/2006					C060190103	PGDP	METAL	7429905	0.267	0.2			TRUE		I	2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214323	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG3-06	U	REG	MW392				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000078	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214324	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X - The LCSD std. recovery for K is not within the control limits (80%-120%)	C061980109	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214325	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780141	PGDP	METAL	7429905	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214326	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL	7429905	0.528	0.2			TRUE		I	1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214327	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	METAL	7429905	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214328	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7429905	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
214329	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980125	PGDP	METAL	7429905	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214330	LRGA	Aluminum	mg/L	U	SW846-6010B	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214331	LRGA	Aluminum	mg/L	U	SW846-6010B	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL	7429905	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
214332	LRGA	Aluminum	ug/L	J	SW846-6010B	040804	J	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7429905	89.9	200			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214333	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW392SG3-08	BJU	REG	MW392				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). X- LOQ out control limits (139%).	C081060059	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
214334	LRGA	Aluminum	mg/L	U	SW846-6010B	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	METAL	7429905	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
214335	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW392SG1-09	UJ	REG	MW392				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C082970150001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214336	LRGA	Aluminum	mg/L	U	SW846-6010B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09015030001	PGDP	METAL	7429905	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214337	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214338	LRGA	Aluminum	mg/L	U	SW846-6010B	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214339	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214340	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG2-10	U*	REG	MW392				WG	1/13/2010					C10012020003	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214341	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG3-10	UB	REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL	7429905	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214342	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG4-10	UB	REG	MW392				WG	7/12/2010				X - LOQ out of acceptance criteria for B(142%). JSF 7/21/10	C10193045002	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214343	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG1-11	UB	REG	MW392				WG	10/7/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10280014001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214344	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11006026001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214345	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG3-11	UB	REG	MW392				WG	4/5/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11095033001	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214346	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW392SG4-11	UBN	REG	MW392				WG	7/7/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11188017001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214347	LRGA	Aluminum	mg/L	=	SW846-6010B	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214348	LRGA	Anthracene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	120127	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214349	LRGA	Anthracene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	120127	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214350	LRGA	Antimony	mg/L	X	SW846-6010A	MW392SG5-02	BU	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440360	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214351	LRGA	Antimony	mg/L	X	SW846-6010A	MW392SG6-02	BU	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600077	PGDP	METAL	7440360	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214352	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG1-03	U	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440360	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214353	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440360	0.005	0.005			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214354	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG3-03	BU	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440360	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214355	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG4-03	BU	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960103	PGDP	METAL	7440360	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214356	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG1-04	BU	REG	MW392				WG	10/15/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880099	PGDP	METAL	7440360	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214357	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG2-04	BU	REG	MW392				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140088	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214358	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440360	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214359	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440360	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214360	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG1-05	BU	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214361	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG2-05	BU	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440360	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214362	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG3-05	BU	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440360	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214363	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG4-05	BU	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440360	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214364	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG1-06	BU	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214365	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG2-06	BU	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214366	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440360	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214367	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG4-06	BU	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440360	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214368	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440360	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214369	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG2-07	BU	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440360	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214370	LRGA	Antimony	mg/L	=	SW846-6020	MW392DSG3-07	BU	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L: V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214371	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG3-07	BU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440360	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
214372	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440360	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214373	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072960016	PGDP	METAL	7440360	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214374	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG2-08	BU	REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL	7440360	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
214375	LRGA	Antimony	ug/L	U	SW846-6010B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7440360	3.9	20			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214376	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG3-08	BU	REG	MW392				WG	4/15/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C081060059	PGDP	METAL	7440360	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
214377	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082030054	PGDP	METAL	7440360	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
214378	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C082970150001	PGDP	METAL	7440360	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214379	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG2-09	UB	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440360	0.00329	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214380	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440360	0.00215	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214381	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG4-09	UB	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440360	0.00222	0.001			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214382	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440360	0.00155	0.001			TRUE	S		10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214383	LRGA	Antimony	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440360	0.00141	0.001			TRUE	S		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214384	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG3-10	BU	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440360	0.00179	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214385	LRGA	Antimony	mg/L	=	SW846-6020	MW392SG4-10	UB	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	META

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214455	LRGA	Barium	mg/L	=	SW846-6020	MW392SG1-08		REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440393	0.227	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214456	LRGA	Barium	mg/L	=	SW846-6020	MW392SG2-08		REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440393	0.223	0.005			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214457	LRGA	Barium	ug/L	=	SW846-6010B	040804		REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7440393	239	5			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214458	LRGA	Barium	mg/L	=	SW846-6020	MW392SG3-08	B	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440393	0.234	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214459	LRGA	Barium	mg/L	=	SW846-6020	MW392SG4-08		REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7440393	0.243	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214460	LRGA	Barium	mg/L	=	SW846-6020	MW392SG1-09		REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970015001	PGDP	METAL	7440393	0.225	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214461	LRGA	Barium	mg/L	=	SW846-6020	MW392SG2-09		REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440393	0.253	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214462	LRGA	Barium	mg/L	=	SW846-6020	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440393	0.233	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214463	LRGA	Barium	mg/L	=	SW846-6020	MW392SG4-09		REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440393	0.242	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214464	LRGA	Barium	mg/L	=	SW846-6020	MW392SG1-10		REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440393	0.216	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214465	LRGA	Barium	mg/L	=	SW846-6020	MW392SG2-10		REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440393	0.242	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214466	LRGA	Barium	mg/L	=	SW846-6020	MW392SG3-10		REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440393	0.261	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214467	LRGA	Barium	mg/L	=	SW846-6020	MW392SG4-10	X	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440393	0.255	0.005			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214468	LRGA	Barium	mg/L	=	SW846-6020	MW392SG1-11		REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440393	0.218	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214469	LRGA	Barium	mg/L	=	SW846-6020	MW392SG2-11		REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440393	0.226	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214470	LRGA	Barium	mg/L	=	SW846-6020	MW392SG3-11		REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440393	0.204	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214471	LRGA	Barium	mg/L	=	SW846-6020	MW392SG4-11		REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440393	0.205	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214472	LRGA	Barium	mg/L	=	SW846-6020	MW392SG1-12		REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440393	0.199	0.005			TRUE			10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214473	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW392SG5-02		REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL-D	7440393D	0.263	0.025			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214474	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW392SG6-02		REG	MW392				WG	9/17/2002					C022600077	PGDP	METAL-D	7440393D	0.32	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214475	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-03	N	REG	MW392				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890086	PGDP	METAL-D	7440393D	0.266	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214476	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-03		REG	MW392				WG	1/15/2003					C030150037	PGDP	METAL-D	7440393D	0.258	0.005			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214477	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-03		REG	MW392				WG	4/8/2003					C030980125	PGDP	METAL-D	7440393D	0.229	0.005			TRUE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214478	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-03	B	REG	MW392				WG	7/15/2003					C031960103	PGDP	METAL-D	7440393D	0.253	0.005			TRUE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214479	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-04		REG	MW392				WG	10/15/2003					C032880099	PGDP	METAL-D	7440393D	0.225	0.005			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214480	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL-D	7440393D	0.195	0.005			TRUE	S		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214481	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-04	N	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL-D	7440393D	0.209	0.005			TRUE	S		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214482	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-04	X	REG	MW392				WG	7/20/2004				X - Dilution Test not performed. ARH 8/17/04	C042020106	PGDP	METAL-D	7440393D	0.0426	0.005			TRUE	S		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214483	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-05	B	REG	MW392				WG	10/11/2004					C042870044	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214484	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-05		REG	MW392				WG	1/19/2005					C050190028	PGDP	METAL-D	7440393D	0.195	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214485	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	METAL-D	7440393D	0.203	0.005			TRUE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214486	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-05	B	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950075	PGDP	METAL-D	7440393D	0.284	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214487	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-06		REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL-D	7440393D	0.25	0.005			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214488	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-06		REG	MW392				WG	1/19/2006					C060190103	PGDP	METAL-D	7440393D	0.281	0.005			TRUE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214489	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-06		REG	MW392				WG	4/10/2006					C061000078	PGDP	METAL-D	7440393D	0.296	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214490	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-06		REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL-D	7440393D	0.241	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214491	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-07		REG	MW392				WG	10/5/2006					C062780141	PGDP	METAL-D	7440393D	0.25	0.005			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214492	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL-D	7440393D	0.215	0.005			TRUE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214493	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392DSG3-07	FR		MW392				WG	4/9/2007					C070990084	PGDP	METAL-D	7440393D	0.219	0.005			TRUE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214494	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-07		REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL-D	7440393D	0.213	0.005			TRUE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214495	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW392SG4-07		REG	MW392				WG	7/17/2007					C071980125	PGDP	METAL-D	7440393D	0.211	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214496	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-08		REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL-D	7440393D	0.215	0.005			TRUE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214497	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-08		REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL-D	7440393D	0.22	0.005			TRUE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214498	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-08	B	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL-D	7440393D	0.214	0.005			TRUE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214499	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-08		REG	MW392				WG	7/21/2008					C082030054	PGDP	METAL-D	7440393D	0.218	0.005			TRUE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214500	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-09		REG	MW392				WG	10/23/2008					C082970015001	PGDP	METAL-D	7440393D	0.228	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214501	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-09		REG	MW392				WG	1/15/2009					C09015030001	PGDP	METAL-D	7440393D	0.238	0.005			TRUE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214502	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL-D	7440393D	0.216	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214503	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-09		REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL-D	7440393D	0.216	0.005			TRUE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214504	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-10		REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL-D	7440393D	0.196	0.005			TRUE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214505	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-10		REG	MW392				WG	1/12/2010					C10012020003	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214506	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-10		REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL-D	7440393D	0.216	0.005			TRUE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214507	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-10		REG	MW392				WG	7/12/2010					C10193045002	PGDP	METAL-D	7440393D	0.2	0.005			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214508	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-11		REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL-D	7440393D	0.222	0.005			TRUE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214509	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG2-11		REG	MW392				WG	1/6/2011					C11006026001	PGDP	METAL	7440393D	0.222	0.005			TRUE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214510	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG3-11		REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL-D	7440393D	0.19	0.005			TRUE			5/10/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214511	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG4-11		REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL-D	7440393D	0.203	0.005			TRUE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214512	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW392SG1-12		REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL-D	7440393D	0.22	0.005			TRUE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214513	LRGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	56553	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214514	LRGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	56553	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214515	LRGA	Benzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	71432	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214516	LRGA	Benzene	ug/L	X	SW846-8260B	MW392SG602RE	U		MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	71432	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214517	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	71432	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214518	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	71432	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214519	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	71432	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214520	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether,2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	71432	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214521	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	71432	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214522	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	71432	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214523	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	71432	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214524	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG4-04	UY	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214525	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	71432	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214526	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214527	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	71432	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214528	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214529	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	71432	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214530	LRGA	Benzene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:D

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214561	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	205992	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214562	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	205992	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214563	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	191242	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214564	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	191242	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214565	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	207089	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214566	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	207089	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214567	LRGA	Beryllium	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214568	LRGA	Beryllium	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600077	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214569	LRGA	Beryllium	mg/L	UJ	SW846-6020	MW392SG1-03	NU	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214570	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440417	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214571	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG3-03	*U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214572	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG4-03	U	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031961103	PGDP	METAL	7440417	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214573	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG1-04	BU	REG	MW392				WG	10/15/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032880099	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214574	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214575	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG3-04	U	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440417	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214576	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214577	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG1-05	JU	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214578	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214579	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214580	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG4-05	U	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214581	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214582	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG2-06	U	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214583	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214584	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214585	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG1-07	BU	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
214586	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
214587	LRGA	Beryllium	mg/L	=	SW846-6020	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L. V<20, Cr<10, Mn-558, Co<1, N n<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214588	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG3-07	BNU	FR	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214589	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214590	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
214591	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG2-08		REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440417	0.0011	0.001			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
214592	LRGA	Beryllium	ug/L	U	SW846-6010B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7440417	0.095	2			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214593	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
214594	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
214595	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08.	C082970115001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
214596	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
214597	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
214598	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
214599	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
214600	LRGA	Beryllium	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
214601	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG3-10	U	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
214602	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
214603	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
214604	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11060620001	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
214605	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440417	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
214606	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
214607	LRGA	Beryllium	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(138.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214608	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW392SG5-02	U	REG	MW392				WG	8/13/2002				TPU = 0.817	C022250054	PGDP	RADS	12587472	3.39	6.38	0.681	0.817	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214609	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW392SG6-02	U	REG	MW392				WG	9/17/2002				TPU = 1.12	C022600077	PGDP	RADS	12587472	4.54	6.23	0.917	1.12	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214610	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW392SG1-03		REG	MW392				WG	10/16/2002				TPU = 2.38	C022890086	PGDP	RADS	12587472	10.9	5.76	1.88	2.38	TRUE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214611	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW392SG2-03		REG	MW392				WG	1/15/2003				TPU = 1.95	C030150037	PGDP	RADS	12587472	8.34	6.55	1.6	1.95	TRUE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214612	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW392SG3-03	DU	REG	MW392				WG	4/8/2003				TPU = 1.75	C030980125	PGDP	RADS	12587472	7.3	9.01	1.44	1.75	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214613	LRGA	Beta activity	pCi/L	UJ	EPA-900.0	MW392SG4-03	U	REG	MW392				WG	7/15/2003				TPU = 0.665	C031961103	PGDP	RADS	12587472	2.67	6.07	0.58	0.665	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214614	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW392SG1-04	BU	REG	MW392				WG	10/15/2003				TPU = 0.16	C032880099	PGDP	RADS	12587472	-0.618	6.86	0.142	0.16	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214615	LRGA	Beta activity	pCi/L	UJ	EPA-900.0	MW392SG2-04	U	REG	MW392				WG	1/14/2004				TPU = 0	C040140088	PGDP	RADS	12587472	0	6.43	0	0	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214616	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW392SG3-04	U	REG	MW392				WG	4/13/2004				TPU = 1.2	C041040072	PGDP	RADS	12587472	4.79	6.99	1.02	1.2	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214617	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	RADS	12587472	3.5	5.66	0.79	0.89	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214618	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	RADS	12587472	5.23	5.83	1.1	1.24	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214619	LRGA	Beta activity	pCi/L	UJ	SW846-9310	MW392SG5-05	U	REG	MW392				WG	1/18/2005					C050190028	PGDP	RADS	12587472	1.63	5.46	0.44	0.48	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214620	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	RADS	12587472	4.27	4.66	1.1	1.21	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214621	LRGA	Beta activity	pCi/L	R	SW846-9310	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C051950075	PGDP	RADS	12587472	3	4.49	0.75	0.76	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214622	LRGA	Beta activity	pCi/L	UJ	SW846-9310	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	RADS	12587472	1.85	4.57	0.44	0.45	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214623	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	RADS	12587472	-0.225	3.71	0.06	0.06	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214624	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	RADS	12587472	1.83	4.3	0.42	0.44	FALSE			5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214625	LRGA	Beta activity	pCi/L	=	SW846-9310	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	RADS	12587472	4.14	3.79	0.94	1.04	TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214626	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	RADS	12587472	2.03	4.48	0.465	0.514	FALSE			10/26/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
214627	LRGA	Beta activity	pCi/L	=	SW846-9310	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	RADS	12587472	5.25	4.38	1.2	1.32	TRUE			2/12/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
214628	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	RADS	12587472	2.92	4.97	0.644	0.721	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214629	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG3-07		REG	MW392				WG	4/9/2007					C070990083	PGDP	RADS	12587472	2.69	5.13	0.602	0.672	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214630	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	RADS	12587472	1.9	3.88	0.309	0.375	FALSE			8/1/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214631	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	RADS	12587472	2.08	4.02	0.531	0.565	FALSE			11/14/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
214632	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	RADS	12587472	4.92	5.24	1	1.17	TRUE			1/29/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
214633	LRGA	Beta activity	pCi/L	X	DNT	2008-51005	U	REG	MW392				WG	4/15/2008					2008-51005	KYRAD	RADS	12587472	0	4.87	1.52		FALSE			4/22/2008		21530	KYRADWG408	KYRAD Groundwater Data from MW220, MW221, and MW392 April 2008 KYRADWG408	3/16/2012
214634	LRGA	Beta activity	pCi/L	=	SW846-9310	MW392SG3-08		REG	MW392				WG	4/15/2008					C081060059	PGDP	RADS	12587472	6.41	4.82	1.26	1.47	TRUE			5/2/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
214635	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG4-08	U	REG	MW392				WG	7/21/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits. J.W. Shadrick 08-12-08	C082030054	PGDP	RADS	12587472	2.95	3.61	0.71	0.733	FALSE			8/7/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
214636	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970115001	PGDP	RADS	12587472	3.2	4.91	0.686	0.781	FALSE			11/1/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
214637	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	RADS	12587472	1.73	5.2	0.388	0.438	FALSE			2/4/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
214638	LRGA	Beta activity	pCi/L	U	SW846-9310	MW392SG3-09	U	REG	MW392				WG	4/21/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087	C09111028003	PGDP	RADS	12587472	0.403	5.07	0.0969	0.108	FALSE			4/30/2009		21884

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
214741	LRGA	Bromobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008					804098-004-017-	GPLMD	VOA	108861	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214742	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002				02/08,487-007	02/08,487-007	RECRA	VOA	74975	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214743	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002				0210L845-012	0210L845-012	RECRA	VOA	74975	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214744	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214745	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	74975	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214746	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	74975	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214747	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	74975	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214748	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	74975	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214749	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	74975	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214750	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	74975	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214751	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214752	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	74975	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214753	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214754	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	74975	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214755	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214756	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	74975	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214757	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214758	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	74975	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214759	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214760	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	74975	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214761	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	74975	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214762	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	74975	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214763	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	74975	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214764	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	74975	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214765	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	74975	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214766	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	74975	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214767	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	74975	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214768	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	74975	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214769	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	74975	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214770	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	74975	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214771	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW392SG2-09	UJ	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	74975	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214772	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	74975	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214773	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	74975	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214774	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	74975	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214775	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone The following compounds failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	74975	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214776	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	74975	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214777	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits; 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	74975	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214778	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroetene 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	74975	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214779	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethene Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	74975	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214780	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	74975	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214781	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	74975	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214782	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	74975	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214783	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002				02/08,487-007	02/08,487-007	RECRA	VOA	75274	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214784	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75274	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214785	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214786	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214787	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214788	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214789	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214790	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75274	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214791	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214792	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214793	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214794	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214795	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	75274	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214796	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214797	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
214800	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214801	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75274	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214802	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75274	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214803	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75274	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214804	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75274	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214805	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214806	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW392SG1-08	JU	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	75274	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214807	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	75274	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214808	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	75274	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214809	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	75274	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214810	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	75274	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214811	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	75274	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214812	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	75274	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214813	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	75274	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
214814	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	75274	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214815	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	75274	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214816	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	75274	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214817	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	75274	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214818	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	75274	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214819	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	75274	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214820	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW392SG1-11	UJ	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	75274	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214821	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	75274	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214822	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	75274	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214823	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	75274	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214824	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	75274	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214825	LRGA	Bromoform	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75252	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214826	LRGA	Bromoform	ug/L	X	SW846-8260B	MW392SG609RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75252	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214827	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214828	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214829	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214830	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214831	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214832	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75252	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214833	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214834	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214835	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214836	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214837	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	75252	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214838	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214839	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214840	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodibromomethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214841	LRGA	Bromoform	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214842	LRGA	Bromoform	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214843	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214844	LRGA	Bromoform	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75252	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214845	LRGA	Bromoform	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75252	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214846	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75252	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214847	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214848	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	75252	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214849	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	75252	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214850	LRGA	Bromoform	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	75252	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214851	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	75252	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214852	LRGA	Bromoform	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	75252	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214853	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	75252	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214854	LRGA	Bromoform	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	75252	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214855	LRGA	Bromoform	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	75252	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
214856	LRGA	Bromoform	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	75252	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214857	LRGA	Bromoform	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	75252	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214858	LRGA	Bromoform	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	75252	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214859	LRGA	Bromoform	ug/L	=	SW846-8260B	MW392SG2-10	UJ	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	75252	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214860	LRGA	Bromoform	ug/L	U	SW846-8260B	MW392

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214865	LRGA	Bromoform	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C1118801700 1	PGDP	VOA	75252	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214866	LRGA	Bromoform	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C1127806400 1	PGDP	VOA	75252	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214867	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	74839	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214868	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	74839	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214869	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214870	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW392SG2-03	JU	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	74839	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214871	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG3-03	JU	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214872	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214873	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214874	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	74839	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214875	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214876	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214877	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214878	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW392SG2-05	JU	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214879	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	74839	5	5			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214880	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214881	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibraion Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214882	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214883	LRGA	Bromomethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214884	LRGA	Bromomethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214885	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
214886	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	74839	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214887	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW392DSG3-07	JU	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	74839	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214888	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW392SG3-07	JU	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	74839	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214889	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214890	LRGA	Bromomethane	ug/L	=	SW846-8260	MW392SG1-08	JU	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane.JAJ 11/14/07	C072960016	PGDP	VOA	74839	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214891	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	74839	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214892	LRGA	Bromomethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-0	GPLMD	VOA	74839	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214893	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW392SG3-08	JU	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	74839	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
214894	LRGA	Bromomethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	74839	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214895	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	74839	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214896	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW392SG2-09	UJ	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	74839	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214897	LRGA	Bromomethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	74839	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
214898	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW392SG3-09	UJ	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/18/09	C09111028003	PGDP	VOA	74839	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214899	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	74839	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214900	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	74839	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214901	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW392SG2-10	UJ	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100120200003	PGDP	VOA	74839	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214902	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	74839	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214903	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	74839	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214904	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-105) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	74839	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214905	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	74839	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214906	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	74839	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214907	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C1118801700 1	PGDP	VOA	74839	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214908	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C1127806400 1	PGDP	VOA	74839	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214909	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	85687	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214910	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	85687	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214911	LRGA	Butylbenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-0	GPLMD	VOA	104518	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214912	LRGA	Cadmium	mg/L	X	SW846-7131	MW392SG5-02	UW	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214913	LRGA	Cadmium	mg/L	X	SW846-7131	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214914	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG1-03	U	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214915	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440439	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214916	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG3-03	*U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214917	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG4-03	U	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960103	PGDP	METAL	7440439	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214918	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG1-04	BU	REG	MW392				WG	10/15/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880099	PGDP	METAL	7440439	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214919	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140088	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214920	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG3-04	U	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440439	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214921	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440439	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214922	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG1-05	U	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214923	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214924	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C05111019O	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214925	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG4-05	U	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214926	LRGA	Cadmium	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214927	LRGA	Cadmium

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
214947	LRGA	Cadmium	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214948	LRGA	Cadmium	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214949	LRGA	Cadmium	mg/L	=	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214950	LRGA	Cadmium	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214951	LRGA	Cadmium	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214952	LRGA	Cadmium	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214953	LRGA	Cadmium	mg/L	X	SW846-6010A	MW392SG5-02		REG	MW392				WG	8/13/2002					C0222505054	PGDP	METAL	7440702	28.5	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214954	LRGA	Calcium	mg/L	X	SW846-6010A	MW392SG6-02	N	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C0222600077	PGDP	METAL	7440702	27.5	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214955	LRGA	Calcium	mg/L	=	SW846-6020	MW392SG1-03		REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C0228900086	PGDP	METAL	7440702	26	10			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214956	LRGA	Calcium	mg/L	=	SW846-6020	MW392SG2-03	N	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C0301500037	PGDP	METAL	7440702	26.5	10			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214957	LRGA	Calcium	mg/L	J	SW846-6020	MW392SG3-03	JNW	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C0309080125	PGDP	METAL	7440702	26	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214958	LRGA	Calcium	mg/L	J	SW846-6010A	MW392SG4-03	N	REG	MW392				WG	7/15/2003					C0319601033	PGDP	METAL	7440702	26.3	1			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
214959	LRGA	Calcium	mg/L	=	SW846-6010A	MW392SG1-04	J	REG	MW392				WG	10/15/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C0328800099	PGDP	METAL	7440702	23.9	1			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
214960	LRGA	Calcium	mg/L	=	SW846-6010A	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7440702	23.6	1			TRUE	S		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
214961	LRGA	Calcium	mg/L	J	SW846-6010A	MW392SG3-04	JN	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440702	24.8	1			TRUE	S		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
214962	LRGA	Calcium	mg/L	=	SW846-6010A	MW392SG4-04	N	REG	MW392				WG	7/20/2004					C042020106	PGDP	METAL	7440702	23.1	1			TRUE	S		8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
214963	LRGA	Calcium	mg/L	J	SW846-6010A	MW392SG1-05	BJ	REG	MW392				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870044	PGDP	METAL	7440702	26	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
214964	LRGA	Calcium	mg/L	J	SW846-6010A	MW392SG2-05		REG	MW392				WG	1/19/2005					C050190028	PGDP	METAL	7440702	24.2	1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
214965	LRGA	Calcium	mg/L	=	SW846-6010A	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	METAL	7440702	24.7	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
214966	LRGA	Calcium	mg/L	=	SW846-6010A	MW392SG4-05		REG	MW392				WG	7/14/2005					C051950075	PGDP	METAL	7440702	25	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
214967	LRGA	Calcium	mg/L	=	SW846-6010A	MW392SG1-06		REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440702	23.5	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
214968	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG2-06		REG	MW392				WG	1/19/2006					C060190103	PGDP	METAL	7440702	23.5	1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
214969	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG3-06		REG	MW392				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000078	PGDP	METAL	7440702	24.4	1			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
214970	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG4-06		REG	MW392				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980109	PGDP	METAL	7440702	26.2	1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
214971	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG1-07		REG	MW392				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780141	PGDP	METAL	7440702	24.8	1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
214972	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL	7440702	25.1	1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
214973	LRGA	Calcium	mg/L	=	SW846-6010B	MW392DSG3-07		FR	MW392				WG	4/9/2007					C070990084	PGDP	METAL	7440702	25.8	1			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214974	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG3-07		REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440702	25.8	1			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
214975	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG4-07		REG	MW392				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980125	PGDP	METAL	7440702	26.2	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
214976	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG1-08		REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL	7440702	24.3	1			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
214977	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG2-08		REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL	7440702	26.9	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
214978	LRGA	Calcium	ug/L	=	SW846-6010B	040804		REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7440702	24200	1000			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
214979	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG3-08		REG	MW392				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). X- LOQ out control limits (139%).	C081060059	PGDP	METAL	7440702	24.9	1			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
214980	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG4-08		REG	MW392				WG	7/21/2008					C082030054	PGDP	METAL	7440702	27.1	1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
214981	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG1-09		REG	MW392				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08297015001	PGDP	METAL	7440702	26.1	1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
214982	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG2-09		REG	MW392				WG	1/15/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09015030001	PGDP	METAL	7440702	25.3	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
214983	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440702	25.5	1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
214984	LRGA	Calcium	mg/L	J	SW846-6010B	MW392SG4-09		REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440702	28.2	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
214985	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG1-10		REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL	7440702	27.1	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
214986	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG2-10		REG	MW392				WG	1/12/2010					C10012020003	PGDP	METAL	7440702	26.6	1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
214987	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG3-10		REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL	7440702	27.2	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
214988	LRGA	Calcium	mg/L	J	SW846-6010B	MW392SG4-10		REG	MW392				WG	7/12/2010				X - LOQ out of acceptance criteria for B(142%). JSF 7/21/10	C10193045002	PGDP	METAL	7440702	26.8	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
214989	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG1-11		REG	MW392				WG	10/7/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10280014001	PGDP	METAL	7440702	26.2	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
214990	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG2-11		REG	MW392				WG	1/6/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11006026001	PGDP	METAL	7440702	24.3	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
214991	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG3-11		REG	MW392				WG	4/5/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11095033001	PGDP	METAL	7440702	27.2	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
214992	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG4-11		REG	MW392				WG	7/7/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11188017001	PGDP	METAL	7440702	25	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
214993	LRGA	Calcium	mg/L	=	SW846-6010B	MW392SG1-12		REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL	7440702	26.8	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
214994	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75150	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
214995	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW392SG6022RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75150	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
214996	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75150	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
214997	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75150	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
214998	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C0309080125	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
214999	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215000	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215001	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75150	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215002	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215003	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215004	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75150	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215005	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215006	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	75150	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215007	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215008	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/3/05	C052910164	PGDP	VOA	75150	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215009	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215010	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	75150	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215011	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215012	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75150	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215013	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS0130122.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75150	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215014	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75150	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215015	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75150	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215016	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75150	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215017	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW392SG1-08	JU	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	75150	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215018	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acce

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215041	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215042	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215043	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	56235	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215044	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibsation.The foll	C041040072	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215045	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215046	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215047	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215048	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215049	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215050	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	56235	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215051	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215052	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215053	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215054	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215055	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	56235	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215056	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	56235	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215057	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	56235	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215058	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	56235	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215059	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	56235	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215060	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	56235	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215061	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	56235	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215062	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	56235	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215063	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	56235	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215064	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration .JAJ 11/19/08	C08297015001	PGDP	VOA	56235	1	1			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215065	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	56235	1	1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215066	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	56235	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215067	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	56235	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215068	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	56235	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215069	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	56235	1	1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215070	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	56235	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215071	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	56235	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215072	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	56235	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215073	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121 ssi/10210	C10280014001	PGDP	VOA	56235	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215074	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	56235	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215075	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	56235	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215076	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ssi/071311	C11188017001	PGDP	VOA	56235	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215077	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ssi/101811	C11278064001	PGDP	VOA	56235	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215078	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW392SG5-02	X	REG	MW392				WG					Sample pH was below 8.3. rgt 6/4/02	C022250054	PGDP	WETCHEM	N168					FALSE	X		8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215079	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW392SG6-02		REG	MW392				WG	9/17/2002				Carbonate analysis is titrated to a pH of 8.3; the initial sample pH was less than 8.3 so the analysis could not be ran.	C022600077	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215080	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	WETCHEM	N179	35	35			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215081	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	WETCHEM	N179	36	35			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215082	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG1-03	U	REG	MW392				WG	10/16/2002					C022890086	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215083	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG2-03	U	REG	MW392				WG	1/15/2003					C030150037	PGDP	WETCHEM	N179	35	35			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215084	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG3-03	U	REG	MW392				WG	4/8/2003					C030980125	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215085	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG4-03	U	REG	MW392				WG	7/15/2003					C031960103	PGDP	WETCHEM	N179	35	35			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215086	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG1-04	U	REG	MW392				WG	10/15/2003					C032880099	PGDP	WETCHEM	N179	35	35			FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215087	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	WETCHEM	N179	35	35			FALSE			2/10/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215088	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	WETCHEM	N179	35	35			FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215089	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	WETCHEM	N179	35	35			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215090	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	WETCHEM	N179	35	35			FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215091	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	WETCHEM	N179	35	35			FALSE			2/3/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215092	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	WETCHEM	N179	25	25			FALSE			5/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215093	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392SG4-05	X	REG	MW392				WG	7/14/2005				X. On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg. C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg. C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/19/05	C051950075	PGDP	WETCHEM	N179	250	125			TRUE	S		7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215094	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	WETCHEM	N179	25	25			FALSE			11/4/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215095	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	WETCHEM	N179	25	25			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215096	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	WETCHEM	N179	25	25			FALSE			4/21/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215097	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	WETCHEM	N179	25	25			FALSE			8/8/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215098	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	WETCHEM	N179	25	25			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215099	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	WETCHEM	N179	25	25			FALSE			2/6/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215100	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215101	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	WETCHEM	N179	25	25			FALSE			4/23/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215102	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215103	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	WETCHEM	N179	25	25			FALSE			11/8/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
215104	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	WETCHEM	N179	25	25			FALSE			1/31/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215105	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	WETCHEM	N179	25	25			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215106	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	M

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215155	LRGA	Chloride	mg/L	=	SW846-9056	MW392SG1-11		REG	MW392				WG	10/7/2010					C10280014001	PGDP	ANION	16887006	49	2			TRUE			10/7/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215156	LRGA	Chloride	mg/L	=	SW846-9056	MW392SG2-11		REG	MW392				WG	1/6/2011					C11006026001	PGDP	ANION	16887006	48	2			TRUE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215157	LRGA	Chloride	mg/L	=	SW846-9056	MW392SG3-11		REG	MW392				WG	4/5/2011					C11095033001	PGDP	ANION	16887006	49	2			TRUE			4/6/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215158	LRGA	Chloride	mg/L	=	SW846-9056	MW392SG4-11		REG	MW392				WG	7/7/2011					C11188017001	PGDP	ANION	16887006	49	2			TRUE			7/7/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215159	LRGA	Chloride	mg/L	=	SW846-9056	MW392SG1-12		REG	MW392				WG	10/5/2011					C11278064001	PGDP	ANION	16887006	50	2			TRUE	S		10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215160	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	108907	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215161	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	108907	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215162	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215163	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	108907	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215164	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215165	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215166	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	108907	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215167	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	108907	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215168	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215169	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG4-04	UY	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated;(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215170	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215171	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	108907	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215172	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	108907	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215173	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215174	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	108907	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215175	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215176	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215177	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215178	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	108907	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215179	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	108907	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215180	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	108907	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215181	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	108907	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215182	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	108907	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215183	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	108907	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215184	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	108907	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215185	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	108907	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215186	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	108907	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215187	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	108907	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215188	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082970151001	PGDP	VOA	108907	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215189	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	108907	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215190	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	108907	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215191	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	108907	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215192	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	108907	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215193	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	108907	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215194	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	108907	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215195	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	108907	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215196	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW392SG4-10	UY	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	108907	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215197	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW392SG1-11	UJ	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	108907	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215198	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	108907	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215199	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	108907	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215200	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	108907	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215201	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	108907	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215202	LRGA	Chlorobenzniate	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	510156	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215203	LRGA	Chlorobenzniate	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	510156	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215204	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75003	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215205	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75003	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215206	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215207	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215208	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215209	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215210	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215211	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75003	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215212	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215213	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated;(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215214	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215215	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215218	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215219	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215220	LRGA	Chloroethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215221	LRGA	Chloroethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215222	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215223	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75003	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215224	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75003	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215225	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75003	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215226	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215227	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	75003	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215228	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	75003	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215229	LRGA	Chloroethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	75003	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215230	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	75003	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215231	LRGA	Chloroethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	75003	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215232	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	75003	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215233	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	75003	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215234	LRGA	Chloroethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	75003	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215235	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	75003	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215236	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	75003	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215237	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	75003	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215238	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	75003	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215239	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	75003	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215240	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone JAJ 8/3/10	C10193045002	PGDP	VOA	75003	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215241	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	75003	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215242	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	75003	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215243	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW392SG3-11	UYJ	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	75003	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215244	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	75003	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215245	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	75003	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215246	LRGA	Chloroform	ug/L	X	SW846-8260B	MW392SG5-02	J	REG	MW392				WG	8/13/2002					02038L487-007	RECRA	VOA	67663	4	5			TRUE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215247	LRGA	Chloroform	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	67663	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215248	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated.(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215249	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated.(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215250	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215251	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215252	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215253	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	67663	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215254	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated.(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215255	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215256	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215257	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215258	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215259	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215260	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	67663	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215261	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215262	LRGA	Chloroform	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215263	LRGA	Chloroform	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215264	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215265	LRGA	Chloroform	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	67663	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215266	LRGA	Chloroform	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	67663	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215267	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	67663	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215268	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215269	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	67663	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215270	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	67663	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215271	LRGA	Chloroform	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	67663	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215272	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	67663	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215273	LRGA	Chloroform	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	67663	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215274	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	67663	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215275	LRGA	Chloroform	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	67663	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215276	LRGA	Chloroform	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	67663	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215277	LRGA	Chloroform	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	67663	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215278	LRGA	Chloroform	ug/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215285	LRGA	Chloroform	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	67663	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215286	LRGA	Chloroform	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	67663	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215287	LRGA	Chloroform	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	67663	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215288	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	74873	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215289	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	74873	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215290	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR:The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215291	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW392SG2-03	JU	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215292	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215293	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215294	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215295	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	74873	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215296	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtastion.The foll	C041040072	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215297	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW392SG4-04	JU	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl-vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215298	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215299	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW392SG2-05	JU	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215300	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215301	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215302	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C052910164	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215303	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060190103	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215304	LRGA	Chloromethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215305	LRGA	Chloromethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215306	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215307	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	74873	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215308	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	74873	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215309	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	74873	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215310	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215311	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	74873	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215312	LRGA	Chloromethane	ug/L	=	SW846-8260	MW392SG2-08	JU	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	74873	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215313	LRGA	Chloromethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	74873	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215314	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	74873	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215315	LRGA	Chloromethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	74873	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215316	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	74873	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215317	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	74873	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215318	LRGA	Chloromethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	74873	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215319	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW392SG3-09	UJ	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	74873	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215320	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	74873	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215321	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	74873	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215322	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	74873	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215323	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	74873	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215324	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW392SG4-10	UJ	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	74873	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215325	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121 ss/110210	C10280014001	PGDP	VOA	74873	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215326	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	74873	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215327	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	74873	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215328	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW392SG4-11	UJ	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	74873	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215329	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	74873	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215330	LRGA	Chromium	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215331	LRGA	Chromium	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600077	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215332	LRGA	Chromium	mg/L	UJ	SW846-6020	MW392SG1-03	NU	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440473	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215333	LRGA	Chromium	mg/L	J	SW846-6020	MW392SG2-03	NU	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440473	0.02	0.02			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215334	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG3-03	*U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215335	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG4-03	U	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7440473	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215336	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG1-04	U	REG	MW392				WG	10/15/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C032880099	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215337	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7440473	0.02	0.02			FALSE			1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215338	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG3-04	U	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440473	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215339	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440473	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215340	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG1-05	U	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215341	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215342	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215343	LRGA	Chromium	mg/L	UJ	SW846-6020	MW392SG4-05	UX	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215344	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215345	LRGA	Chromium	mg/L	U	SW846-6020	MW392SG2-06	UX	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215346	LRGA	Chromium	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215365	LRGA	Chromium	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215366	LRGA	Chromium	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215367	LRGA	Chromium	mg/L	=	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215368	LRGA	Chromium	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215369	LRGA	Chromium	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215370	LRGA	Chromium	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215371	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW392SG5-02		REG	MW392				WG	8/13/2002					C0222505054	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215372	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW392SG6-02		REG	MW392				WG	9/17/2002					C0222600077	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215373	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW392SG1-03		REG	MW392				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890086	PGDP	METAL-D	7440473D		0.02			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215374	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW392SG2-03		REG	MW392				WG	1/15/2003					C030150037	PGDP	METAL-D	7440473D					FALSE	Q		2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215375	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW392SG3-03		REG	MW392				WG	4/8/2003					C030980125	PGDP	METAL-D	7440473D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215376	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW392SG4-03		REG	MW392				WG	7/15/2003					C031960103	PGDP	METAL-D	7440473D					FALSE	Q		7/24/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215377	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW392SG1-04		REG	MW392				WG	10/15/2003					C032880099	PGDP	METAL-D	7440473D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215378	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL-D	7440473D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215379	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW392SG3-04		REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL-D	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215380	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW392SG4-04		REG	MW392				WG	7/20/2004				X - Dilution Test not performed. ARH 8/17/04	C042020106	PGDP	METAL-D	7440473D					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215381	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215382	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/18/2005					C052190028	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215383	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C055110190	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215384	LRGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW392SG4-05	UX	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950075	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215385	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215386	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215387	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215388	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG4-06	UX	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215389	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215390	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215391	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215392	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215393	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215394	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
215395	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215396	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215397	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082033054	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215398	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970115001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215399	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215400	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215401	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215402	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215403	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010					C10012020003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215404	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG3-10	UN	REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215405	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215406	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215407	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215408	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215409	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215410	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215411	LRGA	Chrysene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	218019	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215412	LRGA	Chrysene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	218019	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215413	LRGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	156592	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215414	LRGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW392SG6002RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	156592	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215415	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	156592	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215416	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-03	UX	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated;(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	156592	5	5			FALSE			1/23/2003	DIS-EDDF1	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215417	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-03	UX	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated;(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	156592	5	5			FALSE			4/10/2003	DIS-EDDF1	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215418	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-03	UX	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	156592	5	5			FALSE			7/16/2003	DIS-EDDF1	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215419	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated;(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	156592	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215420	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	156592	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215421	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated;(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215422	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile are analyzed on 7-28-04.These compounds are estimated;(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215423	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%rdrift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	156592	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215424	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate. Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	156592	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215425	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C055110190	PGDP	VOA	156592	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215426	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215427	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	156592	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215428	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215429	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	156592	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215430	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215431	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	156592	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215432	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	156592	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215433	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	156592	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215434	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	156592	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215435	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	156592	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215436	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	156592	1	1			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215437	LRGA	cis-1,2-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215462	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	10061015	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215463	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215464	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215465	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215466	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215467	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	10061015	5	5			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215468	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215469	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215470	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215471	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215472	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215473	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215474	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	10061015	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215475	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	10061015	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215476	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	10061015	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215477	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215478	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	10061015	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215479	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	10061015	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215480	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	10061015	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215481	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	10061015	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215482	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	10061015	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215483	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	10061015	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215484	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	10061015	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215485	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	10061015	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215486	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20%-difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	10061015	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215487	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	10061015	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215488	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	10061015	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215489	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	10061015	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215490	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	10061015	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215491	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	10061015	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215492	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	10061015	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215493	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	10061015	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215494	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	10061015	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215495	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	10061015	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215496	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	10061015	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215497	LRGA	Cobalt	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440484	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215498	LRGA	Cobalt	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600077	PGDP	METAL	7440484	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215499	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG1-03	U	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440484	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215500	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG2-03	BU	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440484	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215501	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG3-03	*JU	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215502	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG4-03	NU	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS. MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7440484	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215503	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG1-04	NUX	REG	MW392				WG	10/15/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl J CCV 111.8% CDS 2/8/04	C032880099	PGDP	METAL	7440484	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215504	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C040140088	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215505	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440484	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215506	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG4-04	BU	REG	MW392				WG	7/20/2004					C042020106	PGDP	METAL	7440484	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215507	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG1-05	BU	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215508	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440484	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215509	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440484	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215510	LRGA	Cobalt	mg/L	J	SW846-6020	MW392SG4-05	X	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440484	0.0353	0.001			TRUE	S		7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215511	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG1-06		REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440484	0.0035	0.001			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215512	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG2-06		REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440484	0.00163	0.001			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215513	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG3-06		REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440484	0.00196	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215514	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440484	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215515	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG1-07		REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440484	0.00122	0.001			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215516	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440484	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215517	LRGA	Cobalt	mg/L	=	SW846-6020	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L: V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440484	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215518	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440484	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215519	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215520	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440484	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
215521	LRGA	Cobalt	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440484	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215522	LRGA	Cobalt	ug/L	U	SW846-6010B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7440484	0.67	5			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215523	LRGA	Cobalt	mg/L	=	SW846-6020	MW392SG3-08	BU	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440484	0.001	0.001			FALSE			5/7/2008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215553	LRGA	Copper	mg/L	UJ	SW846-6020	MW392SG2-06	UX	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215554	LRGA	Copper	mg/L	=	SW846-6020	MW392SG3-06	UX	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215555	LRGA	Copper	mg/L	=	SW846-6010D	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215556	LRGA	Copper	mg/L	=	SW846-6020	MW392SG1-07	BU	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215557	LRGA	Copper	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215558	LRGA	Copper	mg/L	=	SW846-6020	MW392DSG3-07	NU	FR	MW392				WG	4/9/2007				Original sample results (Sc(-122%) reported in ug/L. V<20, Cr<10, Mn-558, Co<1, N I<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440508	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215559	LRGA	Copper	mg/L	=	SW846-6020	MW392SG3-07	NU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215560	LRGA	Copper	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215561	LRGA	Copper	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215562	LRGA	Copper	mg/L	=	SW846-6020	MW392SG2-08	UX	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02 AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215563	LRGA	Copper	ug/L	J	SW846-6010B	040804	J	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-0	GPLMD	METAL	7440508	2.2	10			TRUE			4/17/2008		21567	AIPWGMWSP04-08		3/16/2012
215564	LRGA	Copper	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215565	LRGA	Copper	mg/L	UJ	SW846-6020	MW392SG4-08	NU	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
215566	LRGA	Copper	mg/L	=	SW846-6020	MW392SG1-09	UN	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297015001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215567	LRGA	Copper	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215568	LRGA	Copper	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215569	LRGA	Copper	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215570	LRGA	Copper	mg/L	=	SW846-6020	MW392SG1-10	UN	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October SG10-01	3/16/2012
215571	LRGA	Copper	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215572	LRGA	Copper	mg/L	=	SW846-6020	MW392SG3-10	UN	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215573	LRGA	Copper	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215574	LRGA	Copper	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215575	LRGA	Copper	mg/L	=	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215576	LRGA	Copper	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215577	LRGA	Copper	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215578	LRGA	Copper	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215579	LRGA	Cumene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-0	GPLMD	VOA	98828	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215580	LRGA	Cumene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	98828	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215581	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW392SG5-02	NUX	REG	MW392				WG	8/13/2002				Recovery for LCS 1 was 64% and outside control limits of 85-115%. rgt 9/3/02	C022250054	PGDP	WETCHEM	57125	0.02	0.02			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215582	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW392SG6-02	UX	REG	MW392				WG	9/17/2002				LCS 1 recovery was 66% and outside control limits 85-115%. rgt 9/30/02	C022600077	PGDP	WETCHEM	57125	0.02	0.02			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215583	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG1-03	U	REG	MW392				WG	10/16/2002					C022890086	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215584	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG2-03	UX	REG	MW392				WG	1/15/2003				LCS-1 recovery was 84% and outside acceptance criteria of 85-115%. TLC 2/13/03	C030150037	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/29/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215585	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG3-03	U	REG	MW392				WG	4/8/2003					C030980125	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/21/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215586	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG4-03	*UX	REG	MW392				WG	7/15/2003				LCS recovery 1 was 63% and outside control limits 85-115%. rgt 8/13/03	C031960103	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/28/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215587	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG1-04	UX	REG	MW392				WG	10/15/2003				Initial and final high level laboratory control samples recovered 124% and were outside acceptance range of 85-115%. TLC 11/14/03	C032880099	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/27/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215588	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW392SG2-04	JU	REG	MW392				WG	1/14/2004				Low and high LCS were outside control limits of 85-115%. Low LCS recovered 60% and high level LCSs recovered 84.4 and 84%. TL Curry 2/3/04	C040140088	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215589	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW392SG3-04	JU	REG	MW392				WG	4/13/2004				Initial and final low laboratory control sample recovered 23% and was outside acceptance criteria of 85-115%. A high control was distilled with the batch however color did not develop in the high control. New reagents were made before preceding with	C041040072	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215590	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW392SG4-04	*JU	REG	MW392				WG	7/20/2004				Initial and final low laboratory control samples recovered 72 and 80% respectively. Initial high laboratory control sample recovered 82%. All were outside of acceptance range of 85-115%. TLC 8/11/04	C042020106	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215591	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215592	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG2-05	JU	REG	MW392				WG	1/19/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%. Acceptance limits are 85-115%. TLC 2/4/05	C050190028	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215593	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215594	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				Sample was J qualified due to LCLS being outside of control limits. LCSL had a recovery of 88.8% and acceptance limits were 90-110%. TLC 7/28/05	C051950075	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215595	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215596	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				J qualified LCSL and LCSH recovered 62.5% and 90% respectively. Acceptance limits are 100-120% and 102.5-122.5%. TL Curry 2/1/06	C060190103	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215597	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW392SG3-06	JU	REG	MW392				WG	4/10/2006				J qualified : LCSL recovered 88.8% and acceptance limits are 91.3-111.3%. TLC 4/20/06	C061000078	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215598	LRGA	Cyanide	mg/L	R	SW846-9010-A	MW392SG4-06	JU	REG	MW392				WG	7/17/2006				J qualified: The ICV1 and CCV1 recovered 75% and 73.8% respectively. The accepatance range is 90-110%. The ICV2 and CCV2 recovered 86% and 85% respectively. The acceptance range is 90-110%. TLC 8/11/06	C061980109	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215599	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW392SG1-07	JU	REG	MW392				WG	10/5/2006				J: The LCSL and the LCSH recovered 93.8% and 93% respectively. The acceptable control limits are 96.3-116.3% and 100-120% respectively. TL Curry 10/16/06	C062780141	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215600	LRGA	Cyanide	mg/L	=	SW846-9010B	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215601	LRGA	Cyanide	mg/L	=	SW846-9010B	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215602	LRGA	Cyanide	mg/L	=	SW846-9010B	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215603	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW392SG4-07	*JNU	REG	MW392				WG	7/17/2007				J qualified: LCSL and LCSH recovered 92.5% and 93.5% respectively acceptable control limits are 93. 8-113.8% and 96-116% respectively.N qualified: MSD recovered 30% acceptable control limits are 5 8-122%. * qualified: %RPD was 47.3% acceptable control limits are <20%. TL Curry 7/30/07	C071980125	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215604	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW392SG1-08	JU	REG	MW392				WG	10/22/2007				J: The LCSL recovered 81.3% acceptance limits are 87.5-107.5%. TL Curry 10/30/07	C072960016	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215605	LRGA	Cyanide	mg/L	=	SW846-9010B	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215606	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW392SG3-08	JU	REG	MW392				WG	4/15/2008				J qualified: The LCSL recovered 78.8% acceptable control limits are 83.8-103.8%. TL Curry 4/28/08	C081060059	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215607	LRGA	Cyanide	mg/L	UJ	SW846-9010B	MW392SG4-08	JNU	REG	MW392				WG	7/21/2008				J: The LCSL and the LCSH recovered 8.8% and 47% respectively acceptance limits are 96.3%-116.3% and 95%-115% respectively. N: The MS recovered 65% acceptance limits are 67%-121%. TL Curry/ff 8/1/08	C082030054	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215608	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG1-09	JU	REG	MW392				WG	10/23/2008				J: The LCS and LCSH recovered 92.5% and 96% respectively acceptance limits are 101.3%-121.3% and 103.5%-123.5% respectively. TL Curry/ff 11/2/08	C08297015001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215609	LRGA	Cyanide	mg/L	UJ	SW846-9010C	MW392SG2-09	JU	REG	MW392				WG	1/15/2009				J: The LCSL and the LCSH recovered 73.8% and 81% respectively acceptance limits are 88.8%-108.8% and 90.5%-110.5% respectively. TL Curry 2/11/09	C09015030001	PGDP	WETCHEM	57125	0.05	0.05		T	FALSE			2/2/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215610	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215611	LRGA	Cyanide	mg/L	U	SW846-9010C	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215612	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215613	LRGA	Cyanide	mg/L	U	SW846-9010C	MW392SG2-10	U	REG	MW392				WG	1/12/2010					C10012020003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215614	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215615	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/26/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215616	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215617	LRGA	Cyanide	mg/L	R	SW846-9010C	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215618	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	WETCHEM	57125	0.05	0.04			FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215619	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215620	LRGA	Cyanide	mg/L	=	SW846-9010C	MW392SG1-12	BU	REG	MW392				WG	10/5/2011				B qualifier: The absorbance units 0.0111 for the method blank is outside the acceptance units of <0.0087. stkw 11/3/2011	C11278064001	PGDP	WETCHEM	57125	0.04	0.04			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215621	LRGA	Cyclohexane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-0	GPLMD	VOA	110827	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215622	LRGA	Cyclohexane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	110827	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215623	LRGA	delta-BHC	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	319868	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215624	LRGA	delta-BHC	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	319868	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215625	LRGA	Dialtate	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	2303164	10	10			FALSE			8/22/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215626	LRGA	Dialtate	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	2303164	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215627	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	53703	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215628	LRGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	53703	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215629	LRGA	Dibenzofuran	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215657	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	124481	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215658	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	124481	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215659	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	124481	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215660	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	124481	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215661	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	124481	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215662	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	124481	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215663	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	124481	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215664	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	124481	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215665	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	124481	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215666	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW392SG3-10	UJ	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	124481	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215667	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	124481	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215668	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	124481	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215669	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW392SG2-11	UJ	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	124481	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215670	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	124481	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215671	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	124481	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215672	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	124481	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215673	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	74953	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215674	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	74953	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215675	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215676	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215677	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215678	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215679	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215680	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	74953	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215681	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibrtaion.The foll	C041040072	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215682	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215683	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215684	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215685	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215686	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215687	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215688	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190103	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215689	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215690	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215691	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215692	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VSO13012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	74953	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215693	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	74953	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215694	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	74953	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215695	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215696	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	74953	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215697	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	74953	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215698	LRGA	Dibromomethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	74953	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215699	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	74953	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215700	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	74953	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215701	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	74953	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215702	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	74953	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215703	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	74953	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215704	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	74953	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215705	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	74953	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215706	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	74953	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215707	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	74953	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215708	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	74953	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215709	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	74953	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215710	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	74953	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215711	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	74953	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215712	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	74953	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215713	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	74953	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215714	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75718	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215715	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75718	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215716	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75718	5	5			FALSE			10/22/2002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215722	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215723	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/diffference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215724	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/diffference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215725	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215726	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215727	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215728	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	75718	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215729	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW392SG2-06	JU	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215730	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	75718	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215731	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	60571	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215732	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	60571	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215733	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW392SG5-02	J	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	84662	0.6	10			TRUE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215734	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	84662	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215735	LRGA	Dimethoate	ug/L	X	SW846-8141	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215736	LRGA	Dimethoate	ug/L	X	SW846-8141	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215737	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	131113	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215738	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	131113	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215739	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW392SG5-02	JB	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	84742	5	10			TRUE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215740	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW392SG6-02	JB	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	84742	2	10			TRUE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215741	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	117840	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215742	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	117840	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215743	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	HERB	88857	50	50			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215744	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	HERB	88857	50	50			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215745	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW392SG5-02		REG	MW392				WG	8/14/2002					C022250054	PGDP	PHYSC	N340	276	100			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215746	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW392SG6-02		REG	MW392				WG	9/17/2002					C022600077	PGDP	PHYSC	N340	309	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215747	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW392SG1-03		REG	MW392				WG	10/16/2002					C022890086	PGDP	PHYSC	N340	280	100			TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215748	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW392SG2-03		REG	MW392				WG	1/15/2003					C030150037	PGDP	PHYSC	N340	290	50			TRUE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215749	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW392SG3-03		REG	MW392				WG	4/8/2003					C030980125	PGDP	PHYSC	N340	299	45			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215750	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-03		REG	MW392				WG	7/15/2003					C031960103	PGDP	PHYSC	N340	270	48			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215751	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW392SG1-04	*	REG	MW392				WG	10/15/2003					C032880099	PGDP	PHYSC	N340	224	43			TRUE	S		10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215752	LRGA	Dissolved Solids	mg/L	J	EPA-160.1	MW392SG2-04	*	REG	MW392				WG	1/14/2004					C040140088	PGDP	PHYSC	N340	243	42			TRUE	S		1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215753	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-04		REG	MW392				WG	4/13/2004					C041040072	PGDP	PHYSC	N340	246	40			TRUE	S		4/19/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215754	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-04		REG	MW392				WG	7/20/2004					C042020106	PGDP	PHYSC	N340	218	56			TRUE	S		7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215755	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG1-05		REG	MW392				WG	10/12/2004					C042870044	PGDP	PHYSC	N340	222	50			TRUE	S		10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215756	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215757	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	PHYSC	N340	500	500			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215758	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW392SG4-05	UX	REG	MW392				WG	7/14/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at + +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.tlf 7/25/05	C051950075	PGDP	PHYSC	N340	500	500			FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215759	LRGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW392SG1-06	JU	REG	MW392				WG	10/18/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 82%. Acceptance limits are 93-106%.tlf 11/1/05	C052910164	PGDP	PHYSC	N340	500	500			FALSE			10/24/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215760	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	PHYSC	N340	500	500			FALSE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215761	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215762	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	PHYSC	N340	500	500			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215763	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG1-07		REG	MW392				WG	10/5/2006					C062780141	PGDP	PHYSC	N340	223	40			TRUE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215764	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	PHYSC	N340	214	40			TRUE	S		1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215765	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-07	FR	REG	MW392				WG	4/9/2007					C070990084	PGDP	PHYSC	N340	216	40			TRUE	S		4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215766	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-07		REG	MW392				WG	4/9/2007					C070990083	PGDP	PHYSC	N340	217	40			TRUE	S		4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215767	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-07		REG	MW392				WG	7/17/2007					C071980125	PGDP	PHYSC	N340	220	32			TRUE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215768	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG1-08		REG	MW392				WG	10/22/2007					C072960016	PGDP	PHYSC	N340	225	32			TRUE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215769	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG2-08		REG	MW392				WG	1/22/2008					C080230004	PGDP	PHYSC	N340	235	32			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215770	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-08		REG	MW392				WG	4/15/2008					C081060059	PGDP	PHYSC	N340	219	32			TRUE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215771	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-08		REG	MW392				WG	7/21/2008					C082030054	PGDP	PHYSC	N340	230	36			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215772	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG1-09		REG	MW392				WG	10/23/2008					C082970150O1	PGDP	PHYSC	N340	212	36			TRUE	S		10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215773	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG2-09		REG	MW392				WG	1/15/2009					C090150300O1	PGDP	PHYSC	N340	208	36			TRUE	S		1/20/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215774	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	PHYSC	N340	228	36			TRUE			4/24/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215775	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-09		REG	MW392				WG	7/15/2009					C09196014002	PGDP	PHYSC	N340	225	36			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215776	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG1-10		REG	MW392				WG	10/13/2009					C09286020001	PGDP	PHYSC	N340	211	36			TRUE	S		10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215777	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG2-10		REG	MW392				WG	1/14/2010					C10012020003	PGDP	PHYSC	N340	226	36			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215778	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-10		REG	MW392				WG	4/13/2010					C10103019002	PGDP	PHYSC	N340	219	32			TRUE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215779	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-10		REG	MW392				WG	7/12/2010					C10193045002	PGDP	PHYSC	N340	204	32			TRUE	S		7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215780	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG1-11		REG	MW392				WG	10/7/2010					C10280014001	PGDP	WETCHEM	N340	201	40			TRUE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215781	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG2-11		REG	MW392				WG	1/6/2011					C11006026001	PGDP	WETCHEM	N340	200	40			TRUE	S		1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215782	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG3-11		REG	MW392				WG	4/5/2011					C11095023001	PGDP	WETCHEM	N340	211	40			TRUE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215783	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG4-11		REG	MW392				WG	7/7/2011					C11188017001	PGDP	WETCHEM	N340	210	40			TRUE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215784	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW392SG1-12		REG	MW392				WG	10/5/2011					C11278064001	PGDP	WETCHEM	N340	217	35			TRUE			10/12/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215785	LRGA	Disulfoton	ug/L	X	SW846-8141	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	298044	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215786	LRGA	Disulfoton	ug/L	X	SW846-8141	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	298044	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215787	LRGA	Endosulfan I	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	959988	0.05	0.05			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215788	LRGA	Endosulfan I	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	959988	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215789	LRGA	Endosulfan II	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	33213659	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215790	LRGA	Endosulfan II	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	33213659	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215791	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	1031078	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215792	LRGA	Endosulfan sulfate	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	1031078	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215793	LRGA	Endrin	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	72208	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215794	LRGA	Endrin	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	72208	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215795	LRGA	Endrin aldehyde	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	7421934	0.1	0.1			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215796	LRGA	Endrin aldehyde	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	7421934	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215797	LRGA	Ethanol	mg/L	X	SW846-8015B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	VOA	64175	5	5			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215798	LRGA	Ethanol	mg/L	X	SW846-8015B	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	VOA	64175	5	5			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215799	LRGA	Ethanol	ug/L	U	SW846-8015	MW392SG1-03	U	REG	MW392				WG	10/16/2002					C022890086	PGDP	VOA	64175	250	250			FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215800	LRGA	Ethanol	ug/L	U	SW846-8015	MW392SG2-03	U	REG	MW392				WG	1/15/2003					C030150037	PGDP	VOA	64175	250	250			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215801	LRGA	Ethanol	ug/L	U	SW846-8015	MW392SG3-03	U	REG	MW392				WG	4/8/2003					C030980125	PGDP	VOA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215834	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002				0208L467-007	RECRA	VOA	100414	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215835	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002				0210L845-012	RECRA	VOA	100414	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215836	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215837	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215838	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215839	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215840	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	100414	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215841	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	100414	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215842	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215843	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrt/ddifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215844	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%rdrt/ddifference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215845	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215846	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215847	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215848	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215849	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190103	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215850	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215851	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215852	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215853	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	100414	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215854	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	100414	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215855	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	100414	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215856	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215857	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	100414	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
215858	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	100414	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
215859	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	100414	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
215860	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	100414	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
215861	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	100414	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
215862	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	100414	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
215863	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluormethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	100414	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
215864	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	100414	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
215865	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/18/09	C09111028003	PGDP	VOA	100414	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
215866	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	100414	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
215867	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	100414	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
215868	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	100414	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
215869	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	100414	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
215870	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	100414	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
215871	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and118% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	100414	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
215872	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	100414	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
215873	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	100414	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
215874	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the recovery limits for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	100414	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
215875	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	100414	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
215876	LRGA	Famphur	ug/L	X	SW846-8141	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215877	LRGA	Famphur	ug/L	X	SW846-8141	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	52857	1.2	1.2			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215878	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	206440	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215879	LRGA	Fluoranthene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	206440	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215880	LRGA	Fluorene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	86737	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215881	LRGA	Fluorene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	86737	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215882	LRGA	Fluoride	mg/L	X	SW846-9056	MW392SG5-02		REG	MW392				WG	8/13/2002					C022250054	PGDP	ANION	16984488	1.2	1			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
215883	LRGA	Fluoride	mg/L	X	SW846-9056	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	ANION	16984488	1	1			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
215884	LRGA	Fluoride	mg/L	=	9214	MW392SG1-03		REG	MW392				WG	10/16/2002					C022890086	PGDP	ANION	16984488	0.39	0.1			TRUE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215885	LRGA	Fluoride	mg/L	=	9214	MW392SG2-03		REG	MW392				WG	1/15/2003					C030150037	PGDP	ANION	16984488	0.28	0.1			TRUE			1/31/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215886	LRGA	Fluoride	mg/L	=	9214	MW392SG3-03		REG	MW392				WG	4/8/2003					C030980125	PGDP	ANION	16984488	0.33	0.1			TRUE			4/17/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215887	LRGA	Fluoride	mg/L	=	9214	MW392SG4-03		REG	MW392				WG	7/15/2003					C031960103	PGDP	ANION	16984488	0.26	0.1			TRUE	S		7/29/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215888	LRGA	Fluoride	mg/L	=	9214	MW392SG1-04		REG	MW392				WG	10/15/2003					C032880099	PGDP	ANION	16984488	0.24	0.1			TRUE	S		10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215889	LRGA	Fluoride	mg/L	=	9214	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	ANION	16984488	0.25	0.1			TRUE	S		1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215890	LRGA	Fluoride	mg/L	=	9214	MW392SG3-04		REG	MW392				WG	4/13/2004					C041040072	PGDP	ANION	16984488	0.24	0.1			TRUE	S		4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215891	LRGA	Fluoride	mg/L	=	9214	MW392SG4-04		REG	MW392				WG	7/20/2004					C042020106	PGDP	ANION	16984488	0.26	0.1			TRUE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215892	LRGA	Fluoride	mg/L	=	9214	MW392SG1-05		REG	MW392				WG	10/12/2004				J qualifier: The high-level LCS had a recovery of 103%. Acceptance limits set at 2-sigma are 98-102%. ltf 11/17/04	C042870044	PGDP	ANION	16984488	0.2	0.1			TRUE	S		10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215893	LRGA	Fluoride	mg/L	=	9214	MW392SG2-05		REG	MW392				WG	1/19/2005					C050190028	PGDP	ANION	16984488	0.23	0.1			TRUE	S		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215894	LRGA	Fluoride	mg/L	=	9214	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	ANION	16984488	0.24	0.1			TRUE			5/5/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215895	LRGA	Fluoride	mg/L	=	9214	MW392SG4-05		REG	MW392				WG	7/14/2005					C051950075	PGDP	ANION	16984488	0.27	0.1			TRUE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215896	LRGA	Fluoride	mg/L	=	9214	MW392SG1-06		REG	MW392				WG	10/18/2005					C052910164	PGDP	ANION	16984488	0.25	0.1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215897	LRGA	Fluoride	mg/L	=	9214	MW392SG2-06		REG	MW392				WG	1/19/2006					C060190103	PGDP	ANION	16984488	0.26	0.1			TRUE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215898	LRGA	Fluoride	mg/L	=	9214	MW392SG3-06		REG	MW392				WG	4/10/2006					C061000078	PGDP	ANION	16984488	0.25	0.1			TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215899	LRGA	Fluoride	mg/L	=	9214	MW392SG4-06		REG	MW392				WG	7/17/2006					C061980109	PGDP	ANION	16984488	0.25	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215900	LRGA	Fluoride	mg/L	=	9214	MW392SG1-07		REG	MW392				WG	10/5/2006					C062780141	PGDP	ANION	16984488	0.26	0.1			TRUE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
215947	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG1-04	U	REG	MW392				WG	10/15/2003					C032880099	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215948	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG2-04	*U	REG	MW392				WG	1/14/2004					C040140088	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215949	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG3-04	*U	REG	MW392				WG	4/13/2004					C041040072	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215950	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215951	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215952	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	WETCHEM	20461545	2	2			FALSE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215953	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	WETCHEM	20461545	2	2			FALSE			4/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215954	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C051950075	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215955	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215956	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	WETCHEM	20461545	2	2			FALSE			1/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215957	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215958	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392SG4-06	BU	REG	MW392				WG	7/17/2006				B qualified: Final blank read 1.19 mg i/L. Acceptable limit is <0.88 mg i/L. TL Curry 7/18/06	C061980109	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215959	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
215960	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	WETCHEM	20461545	2	2			FALSE			1/17/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
215961	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215962	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
215963	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
215964	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	WETCHEM	20461545	2	2			FALSE			10/23/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
215965	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	WETCHEM	20461545	2	2			FALSE			1/23/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
215966	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	WETCHEM	20461545	2	2			FALSE			4/16/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
215967	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	WETCHEM	20461545	2	2			FALSE			7/22/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
215968	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970115001	PGDP	WETCHEM	20461545	2	2			FALSE			10/24/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
215969	LRGA	Iodide	mg/L	U	EPA-345.1	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	WETCHEM	20461545	2	2			FALSE			1/16/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
215970	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG3-09	NU	REG	MW392				WG	4/21/2009				N qualified: the MS recovered 111% acceptance limits are 87%-110%. TL Curry 5/18/09	C09111028003	PGDP	WETCHEM	20461545	2	2			FALSE			4/22/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
215971	LRGA	Iodide	mg/L	U	EPA-345.1	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
215972	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG1-10	*U	REG	MW392				WG	10/13/2009				* qualified: The %RPD was 13.99% acceptance limits are <6.80%. TLC 11/5/09	C09286020001	PGDP	WETCHEM	20461545	2	2			FALSE			10/14/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
215973	LRGA	Iodide	mg/L	U	EPA-345.1	MW392SG2-10	U	REG	MW392				WG	1/12/2010					C10012020003	PGDP	WETCHEM	20461545	2	2			FALSE			1/13/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
215974	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	WETCHEM	20461545	2	2			FALSE			4/14/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
215975	LRGA	Iodide	mg/L	U	EPA-345.1	MW392SG4-10	BN	REG	MW392				WG	7/12/2010				B: The method blank analyzed at the end of this batch of samples read 2.2 mg/L. The blank is acceptable if the value is <2 mg/L based on three sigma limits. N: The 8 mg/L matrix spike had a recovery of 85%. Acceptance limits for the matrix spike are 87%-116% based on three sigma. TL Curry/tlf 8/3/2010	C10193045002	PGDP	WETCHEM	20461545	2.2	2			FALSE			7/13/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
215976	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
215977	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	WETCHEM	20461545	2	2			FALSE			1/7/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
215978	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	WETCHEM	20461545	2	2			FALSE			4/6/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
215979	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	WETCHEM	20461545	2	2			FALSE			7/8/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
215980	LRGA	Iodide	mg/L	=	EPA-345.1	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	WETCHEM	20461545	2	2			FALSE			10/6/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
215981	LRGA	Iodine-131	pCi/L	X	RL-7124	MW392SG5-02	U	REG	MW392				WG	8/13/2002				TPU = 2.2	C022250062	PGDP	RADS	10043660	-1.1	21.6	2.2	2.2	FALSE			8/16/2002		14384	SG02-07	C-746 S&T MW Abandonment and Replacement - Event 1'a/Radio SG02-07	3/16/2012
215982	LRGA	Iodine-131	pCi/L	X	RL-7124	MW392SG6-02	U	REG	MW392				WG	9/17/2002				TPU = 3.4	C022600078	PGDP	RADS	10043660	0.515	5.86	1.03	3.4	FALSE			9/27/2002		14475	SG02-08	C-746 S&T MW Abandonment and Replacement - Event 2'a/Radio SG02-08	3/16/2012
215983	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG3-03	U	REG	MW392				WG	10/16/2002				TPU = 20.3	C022890086	PGDP	RADS	10043660	2.52	35.1	5.05	20.3	FALSE			10/27/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
215984	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-03	U	REG	MW392				WG	1/15/2003				TPU = 14.1	C030150037	PGDP	RADS	10043660	-0.558	24.1	1.12	14.1	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
215985	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG3-03	U	REG	MW392				WG	4/8/2003				TPU = 9.63	C030980125	PGDP	RADS	10043660	3.49	17.3	6.98	9.63	FALSE			4/13/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
215986	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG4-03	U	REG	MW392				WG	7/15/2003				TPU = 23	C031960103	PGDP	RADS	10043660	11.5	25.3	23	23	FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
215987	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG1-04	U	REG	MW392				WG	10/15/2003				TPU = 11.3	C032880099	PGDP	RADS	10043660	-5.66	16.8	11.3	11.3	FALSE			11/7/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
215988	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-04	U	REG	MW392				WG	1/14/2004				TPU = 20.3	C040140088	PGDP	RADS	10043660	-10.2	27.9	20.3	20.3	FALSE			2/12/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
215989	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG3-04	U	REG	MW392				WG	4/13/2004				TPU = 10.2	C041040072	PGDP	RADS	10043660	-3.27	17.7	6.54	10.2	FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
215990	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	RADS	10043660	1.74	10.5	3.48	6.17	FALSE			8/7/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
215991	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG1-05R	U	REG	MW392				WG	11/17/2004					C043220056	PGDP	RADS	10043660	-3.39	11.8	6.77	6.77	FALSE			11/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
215992	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	RADS	10043660	-2.34	15.4	4.68	7.75	FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
215993	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	RADS	10043660	-11.6	29.6	23.1	23.1	FALSE			5/6/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
215994	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C051950075	PGDP	RADS	10043660	0.32	1.68	0.64	1.16	FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
215995	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	RADS	10043660	0.511	13.4	1.02	6.78	FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
215996	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	RADS	10043660	-4.59	13.7	9.17	9.17	FALSE			1/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
215997	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	RADS	10043660	-8.81	18.5	17.6	17.6	FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
215998	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	RADS	10043660	0.943	11.2	1.89	5.57	FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
215999	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	RADS	10043660	0.616	14.7	1.23	6.68	FALSE			10/9/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
216000	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	RADS	10043660	1.85	15.1	3.7	6.62	FALSE			1/17/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
216001	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	RADS	10043660	-4.06	12.7	8.11	8.11	FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216002	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	RADS	10043660	-6.71	9.69	13.4	13.4	FALSE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216003	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	RADS	10043660	-8.24	22.5	16.5	16.5	FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216004	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	RADS	10043660	-1.93	13.1	3.87	7.05	FALSE			10/23/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
216005	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	RADS	10043660	1.75	15.7	3.51	7.86	FALSE			1/23/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
216006	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	RADS	10043660	-6.55	13.8	13.1	13.1	FALSE			4/16/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
216007	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	RADS	10043660	2.75	22.1	5.49	10.4	FALSE			7/23/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
216008	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970115001	PGDP	RADS	10043660	-1.4	8.32	2.8	4.4	FALSE			10/24/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
216009	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	RADS	10043660	-3.66	14.2	7.31	7.98	FALSE			1/21/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
216010	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	RADS	10043660	-1.95	8.11	3.89	4.47	FALSE			4/22/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
216011	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	RADS	10043660	3.98	15.3	7.95	7.95	FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
216012	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	RADS	10043660	1.86	17.7	3.73	8.78	FALSE			10/19/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
216013	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-10	U	REG	MW392				WG	1/12/2010					C10012020003	PGDP	RADS	10043660	7.35	18.8	14.7	14.7	FALSE			1/14/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
216014	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	RADS	10043660	0.122	12.1	0.245	6.21	FALSE			4/14/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
216015	LRGA	Iodine-131	pCi/L	UJ	RL-7124	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	RADS	10043660	4.95	12.7	9.9	9.9	FALSE			7/13/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
216016	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	RADS	10043660	-0.589	2.95	1.18	1.71	FALSE			10/7/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
216017	LRGA	Iodine-131	pCi/L	U	RL-7124	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	RADS	10043660	-0.537	2.29	1.07	1.46	FALSE			1/6/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
216018	LRGA	Iodine-131	pCi/L	=	RL-7124	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	RADS	10043660	0.072	2.94	0.144	1.72	FALSE			4/5/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
216019	LRGA	Iodine-131	pCi/L	=	RL-7124	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	RADS	10043660	-1.15	2.93	2.31	2.31	FALSE			7/7/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
216020	LRGA	Iodine-131	pCi/L	=	RL-7124	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	RADS	10043660	-0.189	2.94	0.378	1.74	FALSE			10/5/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
216021	LRGA	Iodomethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	74884	10	10			FALSE			8/23/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216022	LRGA	Iodomethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	74884	10	10			FALSE			10/10/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216023	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW392SG1-03	JU	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated.(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C022890086	PGDP	VOA	74884	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216024	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW392SG2-03	JU	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	74884	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216025	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW392SG3-03	JU	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	74884	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216026	LRGA	Iodomethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	74884	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216027	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW392SG1-04	JU	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	74884	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216028	LRGA	Iodomethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	74884	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216029	LRGA	Iodomethane	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylon

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
216060	LRGA	iodomethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	74884	10	10		FALSE				10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216061	LRGA	Iron	mg/L	X	SW846-6010A	MW392SG5-02		REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7439896	7.3	0.2		TRUE		I		9/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216062	LRGA	Iron	mg/L	X	SW846-6010A	MW392SG6-02		REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600077	PGDP	METAL	7439896	9.8	0.2		TRUE		I		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216063	LRGA	Iron	mg/L	J	SW846-6020	MW392SG1-03	NW	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7439896	6.15	0.2		TRUE		I		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216064	LRGA	Iron	mg/L	=	SW846-6020	MW392SG2-03		REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7439896	7.68	0.2		TRUE		I		2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216065	LRGA	Iron	mg/L	J	SW846-6020	MW392SG3-03		REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7439896	8.59	0.2		TRUE		I		4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216066	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG4-03		REG	MW392				WG	7/15/2003					C031960103	PGDP	METAL	7439896	8.18	0.2		TRUE		I		8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216067	LRGA	Iron	mg/L	J	SW846-6010A	MW392SG1-04		REG	MW392				WG	10/15/2003				J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03	C032880099	PGDP	METAL	7439896	5.51	0.1		TRUE		IS		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216068	LRGA	Iron	mg/L	J	SW846-6010A	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7439896	3.99	0.1		TRUE		IS		2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216069	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG3-04		REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7439896	5.2	0.1		TRUE		IS		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216070	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG4-04		REG	MW392				WG	7/20/2004					C042020106	PGDP	METAL	7439896	2.84	0.1		TRUE		IS		8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216071	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG1-05		REG	MW392				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870044	PGDP	METAL	7439896	2.81	0.1		TRUE		IS		11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216072	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG2-05	B	REG	MW392				WG	1/19/2005					C050190028	PGDP	METAL	7439896	3.74	0.1		TRUE		IS		1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216073	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	METAL	7439896	4.18	0.1		TRUE		I		5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216074	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG4-05		REG	MW392				WG	7/14/2005					C051950075	PGDP	METAL	7439896	5.16	0.1		TRUE		I		8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216075	LRGA	Iron	mg/L	=	SW846-6010A	MW392SG1-06		REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7439896	8.71	0.1		TRUE		I		11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216076	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG2-06		REG	MW392				WG	1/19/2006					C060190103	PGDP	METAL	7439896	4.17	0.1		TRUE		I		2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216077	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG3-06		REG	MW392				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000078	PGDP	METAL	7439896	2.99	0.1		TRUE		I		4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216078	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG4-06	B	REG	MW392				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980109	PGDP	METAL	7439896	1.67	0.1		TRUE		IS		7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216079	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG1-07		REG	MW392				WG	10/5/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062780141	PGDP	METAL	7439896	0.969	0.1		TRUE		IS		10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
216080	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL	7439896	3.35	0.05		TRUE		I		1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
216081	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG3-07	FR	REG	MW392				WG	4/9/2007					C070990084	PGDP	METAL	7439896	1.76	0.05		TRUE		IS		4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216082	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG3-07		REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7439896	1.49	0.05		TRUE		IS		4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
216083	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG4-07		REG	MW392				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071980125	PGDP	METAL	7439896	1.87	0.1		TRUE		IS		7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216084	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG1-08		REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL	7439896	1.68	0.05		TRUE		IS		11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216085	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG2-08		REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL	7439896	1.35	0.1		TRUE		I		2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216086	LRGA	Iron	ug/L	=	SW846-6010B	040804		REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-NSI	GPLMD	METAL	7439896	1590	150		TRUE				4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216087	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG3-08		REG	MW392				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). X- LOQ out control limits (139%).	C081060059	PGDP	METAL	7439896	1.3	0.1		TRUE		I		4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216088	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG4-08		REG	MW392				WG	7/21/2008					C082030054	PGDP	METAL	7439896	1.79	0.1		TRUE		I		8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216089	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG1-09		REG	MW392				WG	10/23/2008				X-LCQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08297015001	PGDP	METAL	7439896	1.49	0.1		TRUE		I		11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216090	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG2-09		REG	MW392				WG	1/15/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09015030001	PGDP	METAL	7439896	1.36	0.1		TRUE		I		2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216091	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7439896	1.14	0.1		TRUE		I		5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216092	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG4-09		REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7439896	1.91	0.1		TRUE		I		7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216093	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG1-10		REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL	7439896	0.848	0.1		TRUE		IS		10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216094	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG2-10		REG	MW392				WG	1/12/2010					C10012020003	PGDP	METAL	7439896	1.36	0.1		TRUE		I		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216095	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG3-10		REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL	7439896	1.22	0.1		TRUE		I		4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216096	LRGA	Iron	mg/L	J	SW846-6010B	MW392SG4-10		REG	MW392				WG	7/12/2010				X - LOQ out of acceptance criteria for B(142%). JSF 7/21/10	C10193045002	PGDP	METAL	7439896	1.67	0.1		TRUE		I		7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216097	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG1-11		REG	MW392				WG	10/7/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10280014001	PGDP	METAL	7439896	0.915	0.1		TRUE		I		10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216098	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG2-11		REG	MW392				WG	1/6/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11006026001	PGDP	METAL	7439896	0.969	0.1		TRUE		I		1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216099	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG3-11		REG	MW392				WG	4/5/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11095033001	PGDP	METAL	7439896	0.672	0.1		TRUE		IS		4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216100	LRGA	Iron	mg/L	=	SW846-6010B	MW392SG4-11		REG	MW392				WG	7/7/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11188017001	PGDP	METAL	7439896	0.93	0.1		TRUE		I		7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216101	LRGA	Lead	mg/L	=	SW846-6020	MW392SG1-12		REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL	7439896	1.05	0.1		TRUE		I		10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
216102	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	78831	100	100		FALSE				8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216103	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	78831	100	100		FALSE				10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216104	LRGA	Isodrin	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	465736	0.1	0.1		FALSE				8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216105	LRGA	Isodrin	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	465736	10	10		FALSE				9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216106	LRGA	Isodrin	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	465736	0.1	0.1		FALSE				10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216107	LRGA	Isodrin	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	465736	10	10		FALSE				9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216108	LRGA	Isophorone	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	78591	10	10		FALSE				9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216109	LRGA	Isophorone	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	78591	10	10		FALSE				9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216110	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	120581	10	10		FALSE				9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216111	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	120581	10	10		FALSE				9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216112	LRGA	Kepone	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	143500	0.5	0.5		FALSE				8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216113	LRGA	Kepone	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	143500	0.5	0.5		FALSE				10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216114	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7439921	0.05	0.05		FALSE				8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216115	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	METAL	7439921	0.05	0.05		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216116	LRGA	Lead	mg/L	U	SW846-6020	MW392SG1-03	U	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7439921	0.005	0.005		FALSE				11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216117	LRGA	Lead	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7439921	0.005	0.005		FALSE				2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216118	LRGA	Lead	mg/L	U	SW846-6020	MW392SG3-03	*U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7439921	0.005	0.005		FALSE				4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216119	LRGA	Lead	mg/L	U	SW846-6020	MW392SG4-03	U	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7439921	0.005	0.005		FALSE				7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216120	LRGA	Lead	mg/L	U	SW846-6020	MW392SG1-04	U	REG	MW392				WG	10/15/2003					C032880099	PGDP	METAL	7439921	0.005	0.005		FALSE				11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216121	LRGA	Lead	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140088	PGDP	METAL	7439921	0.005	0.005		FALSE				2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216122	LRGA	Lead	mg/L	U	SW846-6020	MW392SG3-04	U	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7439921	0.005	0.005		FALSE				5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216123	LRGA	Lead	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7439921	0.005	0.005	0	FALSE				8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216124	LRGA	Lead	mg/L	=	SW846-6020	MW392SG1-05		REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7439921	0.00523	0.005		TRUE				10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216125	LRGA	Lead	mg/L	U	SW846-6020	MW392SG2-05	BU	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7439921	0.005	0.005		FALSE				1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216126	LRGA	Lead	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7439921	0.005	0.005		FALSE				5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216127	LRGA	Lead	mg/L	U	SW846-6020	MW392SG4-05	U	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7439921	0.005	0.005		FALSE				7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216128	LRGA	Lead	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7439921	0.005	0.005		FALSE				10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216129	LRGA	Lead	mg/L	U	SW846-6020	MW392SG2-06	U	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7439921	0.005	0.005		FALSE				2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216130	LRGA	Lead	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7439921	0.005	0.005		FALSE				4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216131	LRGA	Lead	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7439921	0.005	0.005		FALSE				7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216132	LRGA	Lead	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7439921	0.005	0.005		FALSE				10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
216133	LRGA	Lead	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7439921	0.0013	0.0013		FALSE				1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
216134	LRGA	Lead	mg/L	=	SW846-6020	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L: V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7439921	0.0013	0.0013		FALSE				4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216135	LRGA	Lead	mg/L	=	SW846-6020	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7439921	0.0013	0.0013		FALSE				4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216136	LRGA	Lead	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7439921	0.0013	0.0013		FALSE				7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216137	LRGA	Lead	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7439921	0.0013	0.0013		FALSE				11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216138	LRGA	Lead	mg/L	=	SW846-6020	MW392SG2-08	UX	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7439921	0.0013	0.0013		FALSE				2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216139	LRGA	Lead	ug/L	J	SW846-6010B	040804	J	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-NSI	GPLMD	METAL	7439921	1.5	10		TRUE				4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
216221	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG4-07		REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7439965	0.523	0.005			TRUE		I	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216222	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG1-08		REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7439965	0.419	0.005			TRUE		IS	11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216223	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG2-08		REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7439965	0.411	0.005			TRUE		IS	2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216224	LRGA	Manganese	ug/L	=	SW846-6010B	040804		REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7439965	511	5			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216225	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG3-08		REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7439965	0.455	0.005			TRUE		I	5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216226	LRGA	Manganese	mg/L	J	SW846-6020	MW392SG4-08	X	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7439965	0.38	0.005			TRUE		IS	8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216227	LRGA	Manganese	mg/L	J	SW846-6020	MW392SG1-09	X	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970501	PGDP	METAL	7439965	0.37	0.005			TRUE		IS	11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216228	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG2-09		REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7439965	0.399	0.005			TRUE		IS	2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216229	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7439965	0.312	0.005			TRUE		IS	5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216230	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG4-09		REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7439965	0.357	0.005			TRUE		IS	7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216231	LRGA	Manganese	mg/L	J	SW846-6020	MW392SG1-10	X	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7439965	0.229	0.005			TRUE		IS	10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216232	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG2-10		REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7439965	0.265	0.005			TRUE		IS	1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216233	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG3-10		REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7439965	0.286	0.005			TRUE		I	4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216234	LRGA	Manganese	mg/L	J	SW846-6020	MW392SG4-10	X	REG	MW392				WG	7/12/2010				X - Serial dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7439965	0.33	0.005			TRUE		I	7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216235	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG1-11		REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7439965	0.211	0.005			TRUE		I	10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216236	LRGA	Manganese	mg/L	J	SW846-6020	MW392SG2-11	X	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7439965	0.224	0.005			TRUE		IS	1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216237	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG3-11		REG	MW392				WG	4/5/2011					C11095023001	PGDP	METAL	7439965	0.250	0.005			TRUE		I	5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216238	LRGA	Manganese	mg/L	J	SW846-6020	MW392SG4-11		REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7439965	0.375	0.005			TRUE		I	8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216239	LRGA	Manganese	mg/L	=	SW846-6020	MW392SG1-12		REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7439965	0.258	0.005			TRUE		I	10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216240	LRGA	Mercury	mg/L	X	SW846-7470	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216241	LRGA	Mercury	mg/L	X	SW846-7470	MW392SG6-02	BUW	REG	MW392				WG	9/17/2002					C022600077	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216242	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG1-03	BUW	REG	MW392				WG	10/16/2002					C022890086	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216243	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG2-03	BU	REG	MW392				WG	1/15/2003					C030150037	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216244	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG3-03	BU	REG	MW392				WG	4/8/2003					C030980125	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216245	LRGA	Mercury	mg/L	UJ	SW846-7470	MW392SG4-03	BUW	REG	MW392				WG	7/15/2003					C031960103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216246	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG1-04	BUW	REG	MW392				WG	10/15/2003					C032880099	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216247	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216248	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG3-04	U	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216249	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG4-04	UW	REG	MW392				WG	7/20/2004					C042020106	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216250	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG1-05	BUW	REG	MW392				WG	10/12/2004					C042870044	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216251	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/25/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216252	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216253	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C051950075	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216254	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG1-06	UW	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216255	LRGA	Mercury	mg/L	U	SW846-7470	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216256	LRGA	Mercury	mg/L	=	SW846-7470	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216257	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216258	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
216259	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
216260	LRGA	Mercury	mg/L	=	SW846-7470A	MW392DSG3-07	BU	FR	MW392				WG	4/9/2007					C070990084	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216261	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG3-07	BU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216262	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216263	LRGA	Mercury	mg/L	U	SW846-7470A	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216264	LRGA	Mercury	mg/L	U	SW846-7470A	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216265	LRGA	Mercury	ug/L	J	SW846-7470A	040804	J	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7439976	0.033	0.2			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216266	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216267	LRGA	Mercury	mg/L	U	SW846-7470A	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216268	LRGA	Mercury	mg/L	UJ	SW846-7470A	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970154	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216269	LRGA	Mercury	mg/L	U	SW846-7470A	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216270	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216271	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG4-09	UW	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216272	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216273	LRGA	Mercury	mg/L	U	SW846-7470A	MW392SG2-10	U	REG	MW392				WG	1/12/2010					C10012020003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216274	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216275	LRGA	Mercury	mg/L	UJ	SW846-7470A	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216276	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216277	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216278	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095023001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216279	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216280	LRGA	Mercury	mg/L	=	SW846-7470A	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216281	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	126987	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216282	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	126987	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216283	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	91805	10	10			FALSE			8/22/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216284	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	91805	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216285	LRGA	Methoxychlor	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	72435	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216286	LRGA	Methoxychlor	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	72435	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216287	LRGA	Methyl acetate	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	79209	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216288	LRGA	Methyl acetate	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	79209	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
216289	LRGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	80626	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216290	LRGA	Methyl methacrylate	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	80626	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216291	LRGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	66273	10	10			FALSE			8/22/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216292	LRGA	Methyl methanesulfonate	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	66273	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216293	LRGA	Methyl parathion	ug/L	X	SW846-8141	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	298000	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216294	LRGA	Methyl parathion	ug/L	X	SW846-8141	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	298000	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216295	LRGA	Methylcyclohexane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	108872	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216296	LRGA	Methylcyclohexane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	108872	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
216297	LRGA	Methylene chloride	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75092	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216298	LRGA	Methylene chloride	ug/L	X	SW846-8260B	MW392SG602RE	JB	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75092	4	5			TRUE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216299	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75092	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216300	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75092	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216301	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW392SG3-03	JU	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75092	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216302	LRGA	Methylene chloride	ug/L	UJ	SW846-8260	MW392SG4-03	JU	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75092	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216303	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW392SG1-04	JU	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75092	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216304	LRGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
216335	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW392SG2-11	UJ	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	75092	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216336	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	75092	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216337	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss\071311	C11188017001	PGDP	VOA	75092	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216338	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss\101811	C11278064001	PGDP	VOA	75092	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216339	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7439987	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216340	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600077	PGDP	METAL	7439987	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216341	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG1-03	BU	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216342	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG2-03	BU	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7439987	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216343	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG3-03	BU	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216344	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG4-03	BU	REG	MW392				WG	7/15/2003				X(AS)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960103	PGDP	METAL	7439987	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216345	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG1-04	BU	REG	MW392				WG	10/15/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880099	PGDP	METAL	7439987	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216346	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG2-04	BU	REG	MW392				WG	1/14/2004				X-Ah PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140088	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216347	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7439987	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216348	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG4-04	BU	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7439987	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216349	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG1-05	BU	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216350	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG2-05	BU	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216351	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216352	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG4-05		REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7439987	0.00187	0.001			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216353	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG1-06	BU	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216354	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG2-06	BU	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216355	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG3-06	BU	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216356	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216357	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
216358	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG2-07	BU	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
216359	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392DSG3-07	BU	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L. V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216360	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG3-07	BU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216361	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG4-07	BU	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216362	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG1-08	BU	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216363	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG2-08	BU	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216364	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7439987	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216365	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG4-08	BU	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216366	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970150 01	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216367	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216368	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216369	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216370	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216371	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG2-10	UB	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216372	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG3-10	U	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216373	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216374	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG1-11	UB	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216375	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG2-11	UB	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216376	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG3-11	UB	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216377	LRGA	Molybdenum	mg/L	U	SW846-6020	MW392SG4-11	UB	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216378	LRGA	Molybdenum	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216379	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	91203	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216380	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	91203	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216381	LRGA	Naphthalene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-02	GPLMD	VOA	91203	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216382	LRGA	Nickel	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440020	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216383	LRGA	Nickel	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600077	PGDP	METAL	7440020	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216384	LRGA	Nickel	mg/L	UJ	SW846-6020	MW392SG1-03	UWX	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440020	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216385	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440020	0.005	0.005			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216386	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG3-03	*U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440020	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216387	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG4-03	NU	REG	MW392				WG	7/15/2003				X(AS)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960103	PGDP	METAL	7440020	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216388	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG1-04	NU	REG	MW392				WG	10/15/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880099	PGDP	METAL	7440020	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216389	LRGA	Nickel	mg/L	UJ	SW846-6020	MW392SG2-04	NUX	REG	MW392				WG	1/14/2004				X-Ah PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140088	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216390	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440020	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216391	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440020	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216392	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG1-05	BUX	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216393	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440020	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216394	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440020	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216395	LRGA	Nickel	mg/L	J	SW846-6020	MW392SG4-05	BX	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440020	0.0107	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216396	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216397	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG2-06	UX	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216398	LRGA	Nickel	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440020	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216399	LRGA	Nickel	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440020	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216400	LRGA	Nickel	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440020	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
216401	LRGA	Nickel	mg/L	=	SW846-6020	MW392SG2-07	UX	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440020	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
216402	LRGA	Nickel	mg/L	=	SW846-6020	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L. V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440020	0.05	0.05			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216403	LRGA	Nickel	mg/L	=	SW846-6020	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216404	LRGA	Nickel	mg/L	=	SW846-6020	MW392SG4-07	UX	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216405	LRGA	Nickel	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440020	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216406	LRGA	Nickel	mg/L	=	SW846-6020	MW392SG2-08	UX	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440020	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216407	LRGA	Nickel	ug/L	J	SW846-6010B	040804	J	REG	MW392				WG	4/15/2008			Split Sample ID M

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
216491	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C05195075	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216492	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C06198109	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216493	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C07198125	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216494	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C07296016	PGDP	PPCB	12674112	0.16	0.16			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216495	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216496	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216497	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216498	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C08297015001	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216499	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216500	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216501	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216502	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216503	LRGA	PCB-1016	ug/L	=	SW846-8082	MW392SG2-10	UX	REG	MW392				WG	1/12/2010				X = The TCMX Surrogate recovered 100.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012020003	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216504	LRGA	PCB-1016	ug/L	U	SW846-8082	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216505	LRGA	PCB-1016	ug/L	=	SW846-8082	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216506	LRGA	PCB-1016	ug/L	=	SW846-8082	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216507	LRGA	PCB-1016	ug/L	=	SW846-8082	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216508	LRGA	PCB-1016	ug/L	=	SW846-8082	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216509	LRGA	PCB-1016	ug/L	=	SW846-8082	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C1107060-02	LIONPA	PPCB	12674112	0.4	0.4			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216510	LRGA	PCB-1016	ug/L	=	SW846-8082	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216511	LRGA	PCB-1016	ug/L	X	SW846-8082	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	PPCB	11104282	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-05	3/16/2012
216512	LRGA	PCB-1221	ug/L	X	SW846-8082	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216513	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG4-03	U	REG	MW392				WG	7/15/2003					C031960103	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
216514	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG1-04	U	REG	MW392				WG	10/15/2003					C032880099	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/21/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216515	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216516	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C05195075	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216517	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C06198109	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216518	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C07198125	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216519	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C07296016	PGDP	PPCB	11104282	0.17	0.17			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216520	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216521	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216522	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	PPCB	11104282	0.18	0.18			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216523	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C08297015001	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216524	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216525	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216526	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216527	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216528	LRGA	PCB-1221	ug/L	=	SW846-8082	MW392SG2-10	UX	REG	MW392				WG	1/12/2010				X = The TCMX Surrogate recovered 100.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012020003	PGDP	PPCB	11104282	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216529	LRGA	PCB-1221	ug/L	U	SW846-8082	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	PPCB	11104282	0.17	0.17			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216530	LRGA	PCB-1221	ug/L	=	SW846-8082	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216531	LRGA	PCB-1221	ug/L	=	SW846-8082	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216532	LRGA	PCB-1221	ug/L	=	SW846-8082	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	PPCB	11104282	0.18	0.18			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216533	LRGA	PCB-1221	ug/L	=	SW846-8082	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	PPCB	11104282	0.18	0.18			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216534	LRGA	PCB-1221	ug/L	=	SW846-8082	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C1107060-02	LIONPA	PPCB	11104282	0.4	0.4			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216535	LRGA	PCB-1221	ug/L	=	SW846-8082	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	PPCB	11104282	0.18	0.18			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216536	LRGA	PCB-1232	ug/L	X	SW846-8082	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	PPCB	11141165	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-05	3/16/2012
216537	LRGA	PCB-1232	ug/L	X	SW846-8082	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	PPCB	11141165	0.17	0.17			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216538	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG4-03	U	REG	MW392				WG	7/15/2003					C031960103	PGDP	PPCB	11141165	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
216539	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG1-04	U	REG	MW392				WG	10/15/2003					C032880099	PGDP	PPCB	11141165	0.17	0.17			FALSE			10/21/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216540	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216541	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C05195075	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216542	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C06198109	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216543	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C07198125	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216544	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C07296016	PGDP	PPCB	11141165	0.13	0.13			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216545	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216546	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216547	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216548	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C08297015001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216549	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216550	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216551	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216552	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216553	LRGA	PCB-1232	ug/L	=	SW846-8082	MW392SG2-10	UX	REG	MW392				WG	1/12/2010				X = The TCMX Surrogate recovered 100.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012020003	PGDP	PPCB	11141165	0.13	0.13			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216554	LRGA	PCB-1232	ug/L	U	SW846-8082	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	PPCB	11141165	0.13	0.13			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216555	LRGA	PCB-1232	ug/L	=	SW846-8082	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216556	LRGA	PCB-1232	ug/L	=	SW846-8082	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216557	LRGA	PCB-1232	ug/L	=	SW846-8082	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	PPCB	11141165	0.14	0.14			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216558	LRGA	PCB-1232	ug/L	=	SW846-8082	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216559	LRGA	PCB-1232	ug/L	=	SW846-8082	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C1107060-02	LIONPA	PPCB	11141165	0.4	0.4			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216560	LRGA	PCB-1232	ug/L	=	SW846-8082	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216561	LRGA	PCB-1232	ug/L	X	SW846-8082	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	PPCB	53469219	0.11	0.11			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-05	3/16/2012
216562	LRGA	PCB-1232	ug/L	X	SW846-8082	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	PPCB	53469219	0.13	0.13			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216563	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG4-03	U	REG	MW392				WG	7/15/2003					C031960103	PGDP	PPCB	53469219	0.13	0.13			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
216564	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG1-04	U	REG	MW392				WG	10/15/2003					C032880099	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/21/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216565	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216566	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C05195075	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216567	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C06198109	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216568	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C07198125	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216569	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C07296016	PGDP	PPCB	53469219	0.1	0.1			FALSE	T		10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216570	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216571	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216572	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216573	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C08297015001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216574	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216575	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	PPCB	53469219	0.09	0.09			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216576	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216577	LRGA	PCB-1242	ug/L	U	SW846-8082	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216578	LRGA	PCB-1242	ug/L	=	SW846-8082	MW392SG2-10	UX	REG	MW392				WG	1/12/2010				X = The TCMX Surrogate recovered 100.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012020003	PGDP	PPCB	53469219	0.1	0.1			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216579	LRGA	PCB-1242	ug/L	U	SW846

I	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
216698	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	85018	10	10			FALSE			9/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216699	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	85018	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216700	LRGA	Phenol	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	108952	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216701	LRGA	Phenol	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	108952	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216702	LRGA	Phorate	ug/L	X	SW846-8141	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	298022	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216703	LRGA	Phorate	ug/L	X	SW846-8141	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	298022	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216704	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	100016	25	25			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216705	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	100016	25	25			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216706	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216707	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216708	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG4-03	U	REG	MW392				WG	7/15/2003					C031960103	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
216709	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG1-04	U	REG	MW392				WG	10/15/2003					C032880099	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/21/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216710	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
216711	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW392SG4-05	UY	REG	MW392				WG	7/14/2005					C051950075	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216712	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216713	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216714	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	PPCB	1336363	0.17	0.17		T	FALSE			10/27/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216715	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216716	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216717	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216718	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970150l	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216719	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/21/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216720	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216721	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216722	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/17/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216723	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW392SG2-10	UX	REG	MW392				WG	1/12/2010			X = The TCMX Surrogate recovered 100.0% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10		C10012020003	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216724	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216725	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216726	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216727	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216728	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/22/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216729	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW392SG4-11	U	REG	MW392				WG	7/7/2011					1107060-02	LIONPA	PPCB	1336363	1.2	1.2			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216730	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/22/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216731	LRGA	Potassium	mg/L	X	SW846-6010A	MW392SG5-02		REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440097	2.12	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216732	LRGA	Potassium	mg/L	X	SW846-6010A	MW392SG6-02		REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600077	PGDP	METAL	7440097	2.01	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216733	LRGA	Potassium	mg/L	J	SW846-6020	MW392SG1-03	NW	REG	MW392				WG	10/16/2002			X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds		C022890086	PGDP	METAL	7440097	1.68	0.2			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216734	LRGA	Potassium	mg/L	=	SW846-6020	MW392SG2-03		REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440097	1.76	0.2			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216735	LRGA	Potassium	mg/L	U	SW846-6020	MW392SG3-03		REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440097	1.76	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216736	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG4-03		REG	MW392				WG	7/15/2003					C031960103	PGDP	METAL	7440097	1.97	0.4			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216737	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG1-04		REG	MW392				WG	10/15/2003			J - CCV RECOVERY FOR Ca AND Na NOT WITHIN 90% - 110% ACCEPTANCE RANGE.JF Williams 11/7/03		C032880099	PGDP	METAL	7440097	1.86	0.2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216738	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7440097	1.81	0.2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216739	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG3-04		REG	MW392				WG	4/13/2004					C041040272	PGDP	METAL	7440097	2.01	0.2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216740	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG4-04		REG	MW392				WG	7/20/2004					C042020106	PGDP	METAL	7440097	1.79	0.2			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216741	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG1-05	B	REG	MW392				WG	10/12/2004			J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04		C042870044	PGDP	METAL	7440097	1.92	0.2			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216742	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG2-05		REG	MW392				WG	1/19/2005					C050190028	PGDP	METAL	7440097	1.84	0.2			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216743	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	METAL	7440097	1.98	0.2			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216744	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG4-05		REG	MW392				WG	7/14/2005					C051950075	PGDP	METAL	7440097	1.72	0.2			TRUE			8/6/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216745	LRGA	Potassium	mg/L	=	SW846-6010A	MW392SG1-06		REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440097	1.75	0.2			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216746	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG2-06		REG	MW392				WG	1/19/2006			J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06		C060190078	PGDP	METAL	7440097	1.62	0.2		S	TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216747	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG3-06	B	REG	MW392				WG	4/10/2006					C061000078	PGDP	METAL	7440097	1.95	0.2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216748	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG4-06	X	REG	MW392				WG	7/17/2006			X - The LOQ std. recovery for K is not within the control limits (80%-120%)		C061980109	PGDP	METAL	7440097	1.7	0.2			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216749	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG1-07	X	REG	MW392				WG	10/5/2006			X-LOQ for K below recovery limits CDS 10/19/06		C062780141	PGDP	METAL	7440097	1.9	0.2			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
216750	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL	7440097	1.8	0.2			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
216751	LRGA	Potassium	mg/L	=	SW846-6010B	MW392DSG3-07		FR	MW392				WG	4/9/2007					C070990084	PGDP	METAL	7440097	1.83	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
216752	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG3-07		REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440097	1.82	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
216753	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG4-07		REG	MW392				WG	7/17/2007			X- LOQ above control limits for Mg (124%). JS Fields 7/24/07		C071980125	PGDP	METAL	7440097	1.81	0.2			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216754	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG1-08		REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL	7440097	1.64	0.2			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216755	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG2-08		REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL	7440097	1.86	0.2			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216756	LRGA	Potassium	mg/L	=	SW846-6010B	040804		REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-J	GPLMD	METAL	7440097	2130	250			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216757	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG3-08		REG	MW392				WG	4/15/2008				J - CCV out of control limits for Al (89.1%). X- LOQ out control limits (139%).	C081060059	PGDP	METAL	7440097	1.67	0.2			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216758	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG4-08		REG	MW392				WG	7/21/2008					C082030054	PGDP	METAL	7440097	1.85	0.2			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216759	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG1-09		REG	MW392				WG	10/23/2008			X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS		C082970150l	PGDP	METAL	7440097	1.75	0.2			TRUE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216760	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG2-09	X	REG	MW392				WG	1/15/2009			X- LOQ for K recovered above the QC limit. BME 2-16-09		C09015030001	PGDP	METAL	7440097	1.76	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216761	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440097	1.68	0.2			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216762	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG4-09		REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440097	1.83	0.2			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216763	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG1-10		REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL	7440097	1.78	0.2			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216764	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG2-10		REG	MW392				WG	1/12/2010					C10012020003	PGDP	METAL	7440097	1.76	0.2			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216765	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG3-10		REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL	7440097	1.76	0.2			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216766	LRGA	Potassium	mg/L	J	SW846-6010B	MW392SG4-10		REG	MW392				WG	7/12/2010				X - LOQ out of acceptance criteria for B(142%). JSF 7/21/10	C10193045002	PGDP	METAL	7440097	1.78	0.2			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216767	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG1-11		REG	MW392				WG	10/7/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10280014001	PGDP	METAL	7440097	1.68	0.2			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216768	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG2-11		REG	MW392				WG	1/6/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits B0 - 120%. JSF 1/13/10	C11006026001	PGDP	METAL	7440097	1.72	0.2			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216769	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG3-11		REG	MW392				WG	4/5/2011				X - IEC out of acceptance criteria for B (73.8%). Limits B0 - 120%. JSF 4/15/11	C11095033001	PGDP	METAL	7440097	1.88	0.2			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216770	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG4-11		REG	MW392				WG	7/7/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11188017001	PGDP	METAL	7440097	1.73	0.2			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216771	LRGA	Potassium	mg/L	=	SW846-6010B	MW392SG1-12		REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL	7440097	1.75	0.2			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216772	LRGA	p-Phenylenediamine	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	106503	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216773	LRGA	p-Phenylenediamine	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	106503	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216774	LRGA	Pronamide	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	23950585	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216775	LRGA	Pronamide	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	23950585	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216776	LRGA	Propylbenzene	ug/L	U	SW846-8260B	040804		REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-J	GPLMD	VOA	103651	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216777	LRGA	Pyrene	ug/L	X	SW846-8270C	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	SVOA	129000	10	10			FALSE			9/2/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216778	LRGA	Pyrene	ug/L	X	SW846-8270C	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	SVOA	129000	10	10			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216779	LRGA	Radium	pCi/L	X	RL-7113	MW392SG5-02	U	REG	MW392				WG	8/13/2002			TPU = 0.0805		C022250062	PGDP	RADS	7440144	0.424	0.551	0.0784	0.0805	FALSE			9/5/2002		14384	SG02-07	C-746-S&T MW Abandonment and Replacement - Event 1 Ra/Iodine SG02-07	3/16/2012
216780	LRGA	Radium	pCi/L	X	RL-7113	MW392SG6-02	U	REG	MW392				WG	9/17/2002			TPU = 0.0153		C022600078	PGDP	RADS	7440144	-0.367	0.411	0	0.0153	FALSE			10/14/2002		14475	SG02-08	C-746-S&T MW Abandonment and Replacement - Event 2 Ra/Iodine SG02-08	3/16/2012
216781	LRGA	Radium	pCi/L	U	RL-7113	MW392SG3-03	U	REG	MW392				WG	4/8/2003			TPU = 0.116		C030990036	PGDP	RADS	7440144	0.218	0.731	0.116	0.116	FALSE			5/1/2003		15874	SG03-02	C-746-S&T Quarterly - Radium - APRIL SG03-02	3/16/2012
216782	LRGA	Radium	pCi/L	U	RL-7113	MW392SG4-03	U	REG	MW392				WG	7/15/2003			TPU = 0.0106		C031960098	PGDP	RADS	7440144	-0.273	0.791	0	0.0106	FALSE			8/7/2003		16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
216882	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG4-03	BU	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7782492	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216883	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG1-04	BUX	REG	MW392				WG	10/15/2003					C032880099	PGDP	METAL	7782492	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216884	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG2-04	B	REG	MW392				WG	1/14/2004				X-Min PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/8/04	C040140088	PGDP	METAL	7782492	0.00564	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216885	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG3-04	U	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7782492	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216886	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7782492	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216887	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG1-05	U	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216888	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7782492	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216889	LRGA	Selenium	mg/L	J	SW846-6020	MW392SG3-05	BJ	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7782492	0.00502	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216890	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG4-05	B	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7782492	0.0052	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216891	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216892	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG2-06	B	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7782492	0.00574	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216893	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7782492	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216894	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216895	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
216896	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7782492	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
216897	LRGA	Selenium	mg/L	=	SW846-6020	MW392DSG3-07	B	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L: V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7782492	0.00697	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
216898	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG3-07	B	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7782492	0.00642	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
216899	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG4-07		REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7782492	0.00869	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216900	LRGA	Selenium	mg/L	J	SW846-6020	MW392SG1-08	BX	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7782492	0.00842	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216901	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7782492	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216902	LRGA	Selenium	ug/L	U	SW846-6010B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7782492	1.7	20			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216903	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7782492	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216904	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG4-08	BUX	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216905	LRGA	Selenium	mg/L	J	SW846-6020	MW392SG1-09	B	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297015001	PGDP	METAL	7782492	0.012	0.005			TRUE		S	11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216906	LRGA	Selenium	mg/L	J	SW846-6020	MW392SG2-09	X	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7782492	0.00801	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216907	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG3-09		REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7782492	0.00601	0.005			TRUE			5/5/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216908	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216909	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216910	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216911	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG3-10		REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7782492	0.0058	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216912	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/7/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216913	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216914	LRGA	Selenium	mg/L	U	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7782492	0.0058	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216915	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7782492	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
216916	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
216917	LRGA	Selenium	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
216918	LRGA	Silver	mg/L	X	SW846-6010A	MW392SG5-02	BU	REG	MW392				WG	8/13/2002					C0022500054	PGDP	METAL	7440224	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
216919	LRGA	Silver	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600077	PGDP	METAL	7440224	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
216920	LRGA	Silver	mg/L	U	SW846-6020	MW392SG1-03	U	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440224	0.002	0.002			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
216921	LRGA	Silver	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440224	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
216922	LRGA	Silver	mg/L	U	SW846-6020	MW392SG3-03	BU	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440224	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
216923	LRGA	Silver	mg/L	U	SW846-6020	MW392SG4-03	BU	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7440224	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
216924	LRGA	Silver	mg/L	U	SW846-6020	MW392SG1-04	BU	REG	MW392				WG	10/15/2003					C032880099	PGDP	METAL	7440224	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
216925	LRGA	Silver	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004				X-Min PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/8/04	C040140088	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
216926	LRGA	Silver	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440224	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
216927	LRGA	Silver	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440224	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
216928	LRGA	Silver	mg/L	U	SW846-6020	MW392SG1-05	BU	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
216929	LRGA	Silver	mg/L	U	SW846-6020	MW392SG2-05	BU	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440224	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
216930	LRGA	Silver	mg/L	U	SW846-6020	MW392SG3-05	BU	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440224	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
216931	LRGA	Silver	mg/L	U	SW846-6020	MW392SG4-05	BU	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440224	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
216932	LRGA	Silver	mg/L	U	SW846-6020	MW392SG1-06	BU	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
216933	LRGA	Silver	mg/L	U	SW846-6020	MW392SG2-06	BU	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
216934	LRGA	Silver	mg/L	=	SW846-6020	MW392SG3-06	BU	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440224	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
216935	LRGA	Silver	mg/L	=	SW846-6020	MW392SG4-06	BU	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440224	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
216936	LRGA	Silver	mg/L	=	SW846-6020	MW392SG1-07	BU	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440224	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
216937	LRGA	Silver	mg/L	=	SW846-6020	MW392SG2-07	BNU	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
216938	LRGA	Silver	mg/L	=	SW846-6020	MW392DSG3-07	BU	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L: V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
216939	LRGA	Silver	mg/L	=	SW846-6020	MW392SG3-07	BU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
216940	LRGA	Silver	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
216941	LRGA	Silver	mg/L	UJ	SW846-6020	MW392SG1-08	*NU	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
216942	LRGA	Silver	mg/L	UJ	SW846-6020	MW392SG2-08	NU	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440224	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
216943	LRGA	Silver	ug/L	U	SW846-6010B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-	GPLMD	METAL	7440224	0.47	5			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
216944	LRGA	Silver	mg/L	=	SW846-6020	MW392SG3-08	BU	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440224	0.003	0.003			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
216945	LRGA	Silver	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
216946	LRGA	Silver	mg/L	=	SW846-6020	MW392SG1-09	UB	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297015001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
216947	LRGA	Silver	mg/L	=	SW846-6020	MW392SG2-09	UXB	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
216948	LRGA	Silver	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440224	0.001	0.001			FALSE			5/5/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
216949	LRGA	Silver	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
216950	LRGA	Silver	mg/L	=	SW846-6020	MW392SG1-10	UBX	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
216951	LRGA	Silver	mg/L	UJ	SW846-6020	MW392SG2-10	UBN	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
216952	LRGA	Silver	mg/L	U	SW846-6020	MW392SG3-10	BNU	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
216953	LRGA	Silver	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
216954	LRGA	Silver	mg/L	U	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
216955	LRGA	Silver	mg/L	=	SW846-6020	MW392SG2-11	UB	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
216956	LRGA	Silver	mg/L	UJ	SW846-6020	MW392SG3-11	UN*	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440224	0.001	0.001			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217045	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	100425	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217046	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	100425	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217047	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217048	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	100425	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217049	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	100425	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217050	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217051	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217052	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	100425	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217053	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	100425	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217054	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	100425	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217055	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	100425	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217056	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	100425	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217057	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190103	PGDP	VOA	100425	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217058	LRGA	Styrene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	100425	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217059	LRGA	Styrene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217060	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	100425	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217061	LRGA	Styrene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	100425	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217062	LRGA	Styrene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	100425	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217063	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	100425	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217064	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	100425	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217065	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	100425	5	5			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217066	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	100425	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
217067	LRGA	Styrene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	100425	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217068	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	100425	5	5			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
217069	LRGA	Styrene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	100425	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
217070	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	100425	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217071	LRGA	Styrene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	100425	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217072	LRGA	Styrene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	100425	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
217073	LRGA	Styrene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	100425	5	5			FALSE			5/4/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
217074	LRGA	Styrene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	100425	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217075	LRGA	Styrene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	100425	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217076	LRGA	Styrene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	100425	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217077	LRGA	Styrene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	100425	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217078	LRGA	Styrene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	100425	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217079	LRGA	Styrene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethene 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	100425	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217080	LRGA	Styrene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	100425	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217081	LRGA	Styrene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	100425	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217082	LRGA	Styrene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	100425	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217083	LRGA	Styrene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	100425	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217084	LRGA	Sulfate	mg/L	X	SW846-9056	MW392SG5-02		REG	MW392				WG	8/13/2002					C022250054	PGDP	ANION	14808798	11.5	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217085	LRGA	Sulfate	mg/L	X	SW846-9056	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	ANION	14808798	5	5			FALSE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217086	LRGA	Sulfate	mg/L	U	SW846-9056	MW392SG1-03	U	REG	MW392				WG	10/16/2002					C022890086	PGDP	ANION	14808798	5	5			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217087	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG2-03		REG	MW392				WG	1/15/2003					C030150037	PGDP	ANION	14808798	7.3	5			TRUE			1/15/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217088	LRGA	Sulfate	mg/L	U	SW846-9056	MW392SG3-03	U	REG	MW392				WG	4/8/2003					C030980125	PGDP	ANION	14808798	5	5			FALSE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217089	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG4-03		REG	MW392				WG	7/15/2003					C031960103	PGDP	ANION	14808798	5.3	5			TRUE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217090	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG1-04		REG	MW392				WG	10/15/2003					C032880099	PGDP	ANION	14808798	8.5	5			TRUE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217091	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	ANION	14808798	8.2	5			TRUE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217092	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG3-04		REG	MW392				WG	4/13/2004					C041040072	PGDP	ANION	14808798	8	5			TRUE			4/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217093	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG4-04		REG	MW392				WG	7/20/2004					C042020106	PGDP	ANION	14808798	8.2	5			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217094	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG1-05		REG	MW392				WG	10/12/2004					C042870044	PGDP	ANION	14808798	9	5			TRUE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217095	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG2-05		REG	MW392				WG	1/19/2005				B: The method blank analyzed in this batch of samples had a result of 0.5 mg/L Cl. This was because of contamination from the previous sample. tlf 2-17-05	C050190028	PGDP	ANION	14808798	8.2	5			TRUE			1/20/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217096	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	ANION	14808798	7.3	1			TRUE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217097	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG4-05		REG	MW392				WG	7/14/2005					C051950075	PGDP	ANION	14808798	9.3	1			TRUE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217098	LRGA	Sulfate	mg/L	U	SW846-9056	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	ANION	14808798	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217099	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG2-06		REG	MW392				WG	1/19/2006					C060190103	PGDP	ANION	14808798	7.1	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217100	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG3-06		REG	MW392				WG	4/10/2006					C061000078	PGDP	ANION	14808798	8.5	2			TRUE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217101	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG4-06		REG	MW392				WG	7/17/2006					C061980109	PGDP	ANION	14808798	7.4	2			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217102	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG1-07		REG	MW392				WG	10/5/2006					C062780141	PGDP	ANION	14808798	7.3	2			TRUE			10/6/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217103	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG2-07		REG	MW392				WG	1/16/2007					C070160036	PGDP	ANION	14808798	6.9	2			TRUE			1/16/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217104	LRGA	Sulfate	mg/L	=	SW846-9056	MW392DSG3-07		FR	MW392				WG	4/9/2007					C070990084	PGDP	ANION	14808798	6.5	2			TRUE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217105	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG3-07		REG	MW392				WG	4/9/2007					C070990083	PGDP	ANION	14808798	6.6	2			TRUE			4/10/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217106	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG4-07	*	REG	MW392				WG	7/17/2007				*: The matrix spike is 14.3 mg/L and the msd is 14.5 mg/L. The rpd is 1.46% which is outside the acceptance limit of <0.83%. slw 7/19/07	C071980125	PGDP	ANION	14808798	6.4	2			TRUE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217107	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG1-08		REG	MW392				WG	10/22/2007				N: The nitrate matrix spike analyzed in this batch of samples had a recovery of 88%. Acceptance limits are 91-109%. slw/tlf 11/15/07	C072960016	PGDP	ANION	14808798	6.4	2			TRUE			10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217108	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG2-08		REG	MW392				WG	1/22/2008					C080230004	PGDP	ANION	14808798	6.5	2			TRUE			1/23/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
217109	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG3-08		REG	MW392				WG	4/15/2008					C081060059	PGDP	ANION	14808798	7.3	2			TRUE			4/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
217110	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG4-08		REG	MW392				WG	7/21/2008					C082030054	PGDP	ANION	14808798	6.7	2			TRUE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
217111	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG1-09		REG	MW392				WG	10/23/2008					C08297015001	PGDP	ANION	14808798	7	2			TRUE			10/24/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
217112	LRGA	Sulfate	mg/L	=	SW846-9056	MW392SG2-09		REG	MW392				WG	1/15/2009				*: The MS/MSD RPDs in this batch were 2.00 and 2.02, above the upper acceptance limit of 1.33. slw/tlf 1/20/09	C09015030001	PGDP	ANION	14808798	8.2	2			TRUE			1/16/2009		21820	SG09-02	C-746 S&T Quar

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217151	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	WETCHEM	N873	17	17			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217152	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	WETCHEM	N873	17	17			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217153	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	WETCHEM	N873	17	17			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217154	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW392SG2-11	U	REG	MW392				WG	1/6/2011					C11006026001	PGDP	WETCHEM	N873	17	17			FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217155	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	WETCHEM	N873	16	16			FALSE			4/11/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217156	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	WETCHEM	N873	16	16			FALSE			7/14/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217157	LRGA	Tantalum	mg/L	X	SW846-6010A	MW392SG5-02	NU	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440257	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217158	LRGA	Tantalum	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600077	PGDP	METAL	7440257	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217159	LRGA	Tantalum	mg/L	R	SW846-6020	MW392SG1-03	UX	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890086	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217160	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440257	0.005	0.005			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217161	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG3-03	U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217162	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG4-03	U	REG	MW392				WG	7/15/2003				X(A4)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7440257	0.005	0.005			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217163	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG1-04	U	REG	MW392				WG	10/15/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C032880099	PGDP	METAL	7440257	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217164	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217165	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG3-04	U	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440257	0.005	0.005			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217166	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG4-04	BU	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440257	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217167	LRGA	Tantalum	mg/L	R	SW846-6020	MW392SG1-05	BJUX	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217168	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440257	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217169	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440257	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217170	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG4-05	U	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440257	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217171	LRGA	Tantalum	mg/L	R	SW846-6020	MW392SG1-06	UX	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217172	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG2-06	BUX	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217173	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440257	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217174	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440257	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217175	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440257	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
217176	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217177	LRGA	Tantalum	mg/L	=	SW846-6020	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L. V<20, Cr<10, Mn-558, Co<1, N n<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217178	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217179	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217180	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG1-08	JU	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072960016	PGDP	METAL	7440257	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217181	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL	7440257	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
217182	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440257	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
217183	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW392SG4-08	JU	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
217184	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297015001	PGDP	METAL	7440257	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
217185	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440257	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
217186	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440257	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
217187	LRGA	Tantalum	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
217188	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
217189	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW392SG2-10	UN	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440257	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
217190	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW392SG3-10	UX	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
217191	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/29/10	C10193045002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/27/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
217192	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
217193	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
217194	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440257	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
217195	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
217196	LRGA	Tantalum	mg/L	=	SW846-6020	MW392SG5-12	UB	REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217197	LRGA	Technetium-99	pCi/L	X	RL-7100	MW392SG5-02	U	REG	MW392				WG	8/13/2002				TPU = 16.1	C022250054	PGDP	RADS	14133767	10.9	18.8	16.1	16.1	FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217198	LRGA	Technetium-99	pCi/L	X	RL-7100	MW392SG6-02	U	REG	MW392				WG	9/17/2002				TPU = 12.8	C022600077	PGDP	RADS	14133767	6.45	18.6	12.8	12.8	FALSE			9/20/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217199	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-03	U	REG	MW392				WG	10/16/2002				TPU = 0.064	C022890086	PGDP	RADS	14133767	-4.06	15.6	0	0.064	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217200	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-03	U	REG	MW392				WG	1/15/2003				TPU = 0.116	C030150037	PGDP	RADS	14133767	-7.38	20.1	0	0.116	FALSE			2/2/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217201	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-03	U	REG	MW392				WG	4/8/2003				TPU = 0.384	C030980125	PGDP	RADS	14133767	-15.5	16.9	0	0.384	FALSE			4/17/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217202	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG4-03	U	REG	MW392				WG	7/15/2003				TPU = 0.31	C031960103	PGDP	RADS	14133767	-12.5	18.2	0	0.31	FALSE			8/8/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217203	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-04	U	REG	MW392				WG	10/15/2003				TPU = 12.5	C032880099	PGDP	RADS	14133767	13.5	17.5	12.5	12.5	FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217204	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-04	U	REG	MW392				WG	1/14/2004				TPU = 0.00862	C040140088	PGDP	RADS	14133767	-0.347	16.9	0	0.00862	FALSE			2/9/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217205	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-04	U	REG	MW392				WG	4/13/2004				TPU = 0.165	C041040072	PGDP	RADS	14133767	-6.64	16.2	0	0.165	FALSE			4/30/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217206	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	RADS	14133767	-6.2	17.7	0	0.15	FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217207	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	RADS	14133767	6.86	17.1	11.7	11.7	FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217208	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	RADS	14133767	-3.56	16.9	0	0.08	FALSE			2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217209	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	RADS	14133767	-2.52	20.1	0	0.06	FALSE			5/12/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217210	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG4-05	U	REG	MW392				WG	7/14/2005					C051950075	PGDP	RADS	14133767	6.82	18.3	13.4	13.4	FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217211	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	RADS	14133767	-4.12	18.5	12.3	12.3	FALSE			11/10/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217212	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	RADS	14133767	-5.5	18.4	12.3	12.3	FALSE			2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217213	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	RADS	14133767	8.73	20.6	13.4	13.4	FALSE			5/7/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217214	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	RADS	14133767	-2.65	20	13.3	13.3	FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217215	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	RADS	14133767	4.75	17.8	12.2	12.2	FALSE			10/23/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
217216	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	RADS	14133767	0.319	16.8	12.2	12.2	FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217217	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	RADS	14133767	-13.8	20	13.4	13.4	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217218	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	RADS	14133767	2.92	18	12.7	12.7	FALSE			4/29/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217219	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	RADS	14133767	0.458	19.3	13.1	13.1	FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217220	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	RADS	14133767	6.49	16.9	11.9	11.9	FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217221	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	RADS	14133767	9.15	15.7	11.5	11.5	FALSE			2/13/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
217222	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	RADS	14133767	-2.36	15.4	10.6	10.6	FALSE			5/6/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
217223	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	RADS	14133767	-1	18	12	12	FALSE			7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
217224	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C08297015001	PGDP	RADS	14133767	8.03	18.3	12.3	12.3	FALSE			11/12/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
217225	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	RADS	14133767	-5.96	17.8	11.3	11.3	FALSE			2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
217226	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	RADS	14133767	-3.25	17.8	11.6	11.6	FALSE			5/9/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
217227	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	RADS	14133767	0.915	19.2	12.9	12.9	FALSE			8/4/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
217228	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	RADS	14133767	7.27	15.7	10.9	10.9	FALSE			10/31/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
217229	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG2-10	U	REG	MW392				WG	1/12/2010					C10012020003	PGDP	RADS	14133767	0.983	18.3	12.5	12.5	FALSE			2/1/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
217230	LRGA	Technetium-99	pCi/L	U	RL-7100	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	RADS	14133767	-1.29	17.8	11.5	11.5	FALSE			4/24/2010		22369	SG10-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217268	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	127184	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217269	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	127184	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217270	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	127184	1	1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217271	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	127184	1	1			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217272	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	127184	1	1			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217273	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	127184	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217274	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW392SG1-11	UY	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-106) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	127184	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217275	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW392SG2-11	UJ	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	127184	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217276	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	127184	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217277	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	127184	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217278	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11227064001	PGDP	VOA	127184	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217279	LRGA	Thallium	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C02225054	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217280	LRGA	Thallium	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C02260077	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217281	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG1-03	U	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C02289086	PGDP	METAL	7440280	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217282	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440280	0.01	0.01			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217283	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG3-03	*U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217284	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG4-03	BU	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7440280	0.01	0.01			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217285	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG1-04	BU	REG	MW392				WG	10/15/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032880099	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217286	LRGA	Thallium	mg/L	UJ	SW846-6020	MW392SG2-04	BUX	REG	MW392				WG	1/14/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C040140088	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217287	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440280	0.002	0.002			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217288	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004					C042020106	PGDP	METAL	7440280	0.002	0.002	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217289	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG1-05	BU	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217290	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG2-05	BJU	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217291	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217292	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG4-05	U	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217293	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217294	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG2-06	U	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217295	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217296	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217297	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
217298	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
217299	LRGA	Thallium	mg/L	=	SW846-6020	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L: V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
217300	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
217301	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG4-07	BU	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217302	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG1-08	BU	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217303	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217304	LRGA	Thallium	ug/L	U	SW846-6010B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-0	GPLMD	METAL	7440280	4.1	30			FALSE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217305	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440280	0.002	0.002			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217306	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217307	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970150001	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217308	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217309	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217310	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217311	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217312	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217313	LRGA	Thallium	mg/L	U	SW846-6020	MW392SG3-10	U	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217314	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217315	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217316	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG2-11	U	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217317	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440280	0.002	0.002			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217318	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217319	LRGA	Thallium	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217320	LRGA	Thionazin	ug/L	X	SW846-8141	MW392SG5-02	U	REG	MW392				WG	8/13/2002					02088,470-007	RECRA	PPCB	297972	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217321	LRGA	Thionazin	ug/L	X	SW846-8141	MW392SG6-02	U	REG	MW392				WG	9/17/2002					02091,754-012	RECRA	PPCB	297972	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217322	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	RADS	14269637	0.281	0.68	0.11	0.31	FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217323	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	RADS	14269637	0.149	0.65	0.09	0.28	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217324	LRGA	Thorium-230	pCi/L	=	RL-7128	MW392SG3-05		REG	MW392				WG	4/21/2005					C051110190	PGDP	RADS	14269637	0.665	0.4	0.16	0.26	TRUE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217325	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG4-05	UT	REG	MW392				WG	7/14/2005					C051950075	PGDP	RADS	14269637	-0.0619	0.93	0	0.3	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217326	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	RADS	14269637	0.0325	0.39	0.06	0.17	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217327	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG2-06	U	REG	MW392				WG	1/18/2006					C060190103	PGDP	RADS	14269637	-0.0192	0.61	0.09009	0.25	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217328	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG3-06	U	REG	MW392				WG	4/10/2006					C061000078	PGDP	RADS	14269637	0.0187	0.21	0.04	0.09	FALSE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217329	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG4-06	U	REG	MW392				WG	7/17/2006					C061980109	PGDP	RADS	14269637	0.0227	0.23	0.05	0.09	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217330	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	RADS	14269637	-0.00435	0.236	0.057	0.104	FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
217331	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	RADS	14269637	0.0153	0.189	0.0578	0.0883	FALSE			1/23/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
217332	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392DSG3-07	U	FR	MW392				WG	4/9/2007					C070990084	PGDP	RADS	14269637	0.0488	0.328	0.0755	0.14	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217333	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG3-07	U	REG	MW392				WG	4/9/2007					C070990083	PGDP	RADS	14269637	0.0376	0.313	0.0847	0.145	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - April SG07-03	3/16/2012
217334	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	RADS	14269637	0.0244	0.265	0.0736	0.124	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217335	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	RADS	14269637	0.0509	0.245	0.0683	0.112	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217336	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	RADS	14269637	0.0321	0.24	0.0551	0.107	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217337	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	RADS	14269637	0.139	0.192	0.0817	0.112	FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217338	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	RADS	14269637	0.0452	0.367	0.067	0.161	FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217339	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C082970150001	PGDP	RADS	14269637	0.136	0.721	0.0977	0.317	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217340	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	RADS	14269637	-0.0153	0.74	0.0613	0.315	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217341	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	RADS	14269637	-0.00458	0.224	0.0641	0.0999	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217342	LRGA	Thorium-230	pCi/L	U	RL-7128	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	RADS	14269637	0.0211	1.69	0.0432	0.718

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217381	LRGA	Toluene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	108883	5	5			FALSE			1/30/2007		2104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217382	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-04		REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	108883	5	5			FALSE			4/19/2007		2182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217383	LRGA	Toluene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	108883	5	5			FALSE			4/19/2007		2182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217384	LRGA	Toluene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	108883	5	5			FALSE			7/25/2007		2272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217385	LRGA	Toluene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07 cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane	C072960016	PGDP	VOA	108883	5	5			FALSE			10/31/2007		2371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217386	LRGA	Toluene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	108883	5	5			FALSE			2/4/2008		2500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217387	LRGA	Toluene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	108883	5	5			FALSE			4/21/2008		2567	SG08-03	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217388	LRGA	Toluene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	108883	5	5			FALSE			4/25/2008		2588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217389	LRGA	Toluene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	108883	5	5			FALSE			8/4/2008		2672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217390	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08 cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C08297015001	PGDP	VOA	108883	5	5			FALSE			11/4/2008		2735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217391	LRGA	Toluene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	VOA	108883	5	5			FALSE			1/27/2009		2820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217392	LRGA	Toluene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392S63-09	None Reported	904148005013	GPLMD	VOA	108883	1	1			FALSE			4/30/2009		2957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
217393	LRGA	Toluene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	108883	5	5			FALSE			5/4/2009		2884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217394	LRGA	Toluene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	108883	5	5			FALSE			7/28/2009		2956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217395	LRGA	Toluene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	108883	5	5			FALSE			10/21/2009		2981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217396	LRGA	Toluene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	108883	5	5			FALSE			1/25/2010		2217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217397	LRGA	Toluene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	108883	5	5			FALSE			4/26/2010		2369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217398	LRGA	Toluene	ug/L	=	SW846-8260B	MW392SG4-10	UY	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	108883	5	5			FALSE			7/21/2010		2476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217399	LRGA	Toluene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	108883	5	5			FALSE			10/19/2010		2526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217400	LRGA	Toluene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	108883	5	5			FALSE			1/13/2011		2617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217401	LRGA	Toluene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	108883	5	5			FALSE			4/9/2011		2675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217402	LRGA	Toluene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	108883	5	5			FALSE			7/8/2011		2754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217403	LRGA	Toluene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	108883	5	5			FALSE			10/6/2011		2842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217404	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW392SG5-02	X	REG	MW392				WG	8/13/2002				Range of results was 11.2-12.8 mg/L. rgt 8/31/02	C022250054	PGDP	WETCHEM	N997	12.2	1			TRUE			9/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217405	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG6-02		REG	MW392				WG	9/17/2002				Concentration ranges 16.4-19.2 mg/L. rgt 10/4/02	C022600077	PGDP	WETCHEM	N997	17.7	1			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217406	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-03		REG	MW392				WG	10/16/2002				Concentration range 11-12.4 mg/L. rgt 11/12/02	C022890086	PGDP	WETCHEM	N997	11.8	1			TRUE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217407	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-03	XY	REG	MW392				WG	1/15/2003				The concentration range is 6.0 - 12.8 mg/L. The CCV was not read because of printer failure. rgt 2/13/03	C030150037	PGDP	WETCHEM	N997	9.4	2			TRUE			2/10/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217408	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-03		REG	MW392				WG	4/8/2003				Concentration range 6.0-7.0 mg/L. rgt 5/7/03	C030980125	PGDP	WETCHEM	N997	6.4	2			TRUE			5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217409	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-03		REG	MW392				WG	7/15/2003				Concentration range = 2.4-2.6 mg/L. LG Williams 11/13/03 The ICV 10 mg/L value generated a an out of control condition because 2 consecutive. See PEMS for more information.	C031960103	PGDP	WETCHEM	N997	4.5	1			TRUE	S		8/7/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217410	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-04	X	REG	MW392				WG	10/15/2003				Concentration range 0.46-1.4 mg/L. rgt 8/17/04	C032880099	PGDP	WETCHEM	N997	2.6	1			TRUE	S		11/12/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217411	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-04		REG	MW392				WG	1/14/2004				Concentration range 3.0-3.3 mg/L. rgt 2/13/04	C040140088	PGDP	WETCHEM	N997	3.2	1			TRUE	S		2/10/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217412	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-04		REG	MW392				WG	4/13/2004				Concentration ranges 3.6-4.3 mg/L. rgt 5/11/04	C041040072	PGDP	WETCHEM	N997	4	1			TRUE	S		5/11/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217413	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Concentration range 0.46-1.4 mg/L. rgt 8/17/04	C042020106	PGDP	WETCHEM	N997	1	1			FALSE	S		8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217414	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-05		REG	MW392				WG	10/12/2004				Concentration range 2.50-2.53 mg/L. jih 11-13-04.	C042870044	PGDP	WETCHEM	N997	2.5	1			TRUE	S		10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217415	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-05		REG	MW392				WG	1/19/2005				Concentration range 2.91-2.93 mg/L jih 1-28-05.	C050190028	PGDP	WETCHEM	N997	2.9	1			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217416	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-05		REG	MW392				WG	4/21/2005				Sample concentration 3.62-3.69 mg/L jih 5-4-05.	C051110190	PGDP	WETCHEM	N997	3.7	1			TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217417	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-05	D	REG	MW392				WG	7/14/2005				Sample concentration 118.49-119.50 mg/L. jih 7-20-05.	C051950075	PGDP	WETCHEM	N997	119.1	25			TRUE	S		7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217418	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-06		REG	MW392				WG	10/18/2005				Sample concentration range 4.38-4.61 mg/L jih 11-2-05.	C052910164	PGDP	WETCHEM	N997	4.5	1			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217419	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW392SG2-06		REG	MW392				WG	1/19/2006				Sample concentration range 2.84-3.03 mg/L jih 2-14-06.	C060190103	PGDP	WETCHEM	N997	2.9	1			TRUE			1/20/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217420	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-06		REG	MW392				WG	4/10/2006				Sample concentration range 1.93-1.97 mg/L jih 4-26-06.	C061000078	PGDP	WETCHEM	N997	2	1			TRUE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217421	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-06	J	REG	MW392				WG	7/17/2006				Sample concentration range 2.94-2.98 mg/L jih 8-3-06. Sample was rerun and J qualified due to headspace in vial.	C061980109	PGDP	WETCHEM	N997	3	1			TRUE			8/2/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217422	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-07		REG	MW392				WG	10/5/2006				Sample concentration range is 1.90-1.99 mg/L jih 10-30-06.	C062780141	PGDP	WETCHEM	N997	1.9	1			TRUE			10/20/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
217423	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-07		REG	MW392				WG	1/16/2007				Sample concentration is 2.28-2.41 mg/L jih 1-29-07.	C070160036	PGDP	WETCHEM	N997	2.3	1			TRUE			1/23/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
217424	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392DSG3-07	FR		MW392				WG	4/9/2007				Sample concentration range is 2.64-2.67 mg/L jih 4-25-07.	C070990084	PGDP	WETCHEM	N997	2.7	1			TRUE			4/16/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
217425	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-07		REG	MW392				WG	4/9/2007				Sample concentration range is 2.72-2.74 mg/L jih 4-25-07.	C070990083	PGDP	WETCHEM	N997	2.7	1			TRUE			4/16/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
217426	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-07		REG	MW392				WG	7/17/2007				Sample concentration range is 2.85-2.94 mg/L jih 8-8-07.	C071980125	PGDP	WETCHEM	N997	2.9	1			TRUE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217427	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-08		REG	MW392				WG	10/22/2007				Sample concentration range is 2.39-2.41 mg/L jih 11-14-07.	C072960016	PGDP	WETCHEM	N997	2.4	1			TRUE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217428	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-08		REG	MW392				WG	1/22/2008				Sample concentration range is 2.24-2.31 mg/L jih 1-28-08.	C080230004	PGDP	WETCHEM	N997	2.3	1			TRUE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217429	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-08		REG	MW392				WG	4/15/2008				Sample concentration range is 1.63-1.67 mg/L jih 5-2-08.	C081060059	PGDP	WETCHEM	N997	1.6	1			TRUE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217430	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-08		REG	MW392				WG	7/21/2008				Sample concentration range is 2.52-2.55 mg/L jih 7-29-08.	C082030054	PGDP	WETCHEM	N997	2.5	1			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217431	LRGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW392SG1-09	J	REG	MW392				WG	10/23/2008				Sample concentration range is 1.89-1.90 mg/L jih 10-30-08. J – CCV outside acceptable limits.	C08297015001	PGDP	WETCHEM	N997	1.9	1			TRUE			11/7/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217432	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-09		REG	MW392				WG	1/15/2009				Sample concentration range is 1.89-1.90 mg/L jih 2-3-09.	C09015030001	PGDP	WETCHEM	N997	1.9	1			TRUE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217433	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-09		REG	MW392				WG	4/21/2009				Sample concentration range is 1.96-1.98 mg/L jih 4-30-09.	C09111028003	PGDP	WETCHEM	N997	2	1			TRUE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217434	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-09	Y	REG	MW392				WG	7/15/2009				Sample concentration range is 2.35-2.38 jih 7-31-09.	C09196014002	PGDP	WETCHEM	N997	2.4	1			TRUE			7/30/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217435	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-10		REG	MW392				WG	10/13/2009				Sample concentration range is 1.50-1.51 mg/L jih 11-3-09.	C09286020001	PGDP	WETCHEM	N997	1.5	1			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217436	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-10		REG	MW392				WG	1/12/2010				Sample concentration range is 1.95-1.97 mg/L jih 1-25-10 Method Blank is < lower control limit.	C10012020003	PGDP	WETCHEM	N997	2	1			TRUE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217437	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-10		REG	MW392				WG	4/13/2010				Sample concentration range is 2.05-2.08 mg/L jih 4-29-10.	C10103019002	PGDP	WETCHEM	N997	2.1	1			TRUE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217438	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-10		REG	MW392				WG	7/12/2010				Sample concentration range is 1.66-1.69 mg/L. jih 7-27-10.	C10193045002	PGDP	WETCHEM	N997	1.7	1			TRUE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217439	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-11		REG	MW392				WG	10/7/2010				Sample concentration range is 1.33-1.43 mg/L. jih 10-19-10.	C10280014001	PGDP	WETCHEM	N997	1.4	1			TRUE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217440	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG2-11		REG	MW392				WG	1/6/2011				Sample concentration range is 1.31-1.35 mg/L. jih 1-25-11	C11006026001	PGDP	WETCHEM	N997	1.3	1			TRUE			1/19/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217441	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG3-11		REG	MW392				WG	4/5/2011				Sample concentration range is 1.41-1.42 mg/L jih 4-27-11.	C11095033001	PGDP	WETCHEM	N997	1.4	1			TRUE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217442	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG4-11		REG	MW392				WG	7/7/2011				Sample concentration range is 1.54-1.55 mg/L. jih 7-29-11.	C11188017001	PGDP	WETCHEM	N997	1.5	1			TRUE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217443	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW392SG1-12		REG	MW392				WG	10/5/2011				Sample concentration range is 1.64-1.66 mg/L. jih 10-11-11.	C11278064001	PGDP	WETCHEM	N997	1.6	1			TRUE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217444	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW392SG5-02		REG	MW392				WG	8/13/2002					C022250054	PGDP	VOA	1330207	169	50			TRUE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217445	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW392SG6-02	B	REG	MW392				WG	9/17/2002					C022600077	PGDP	VOA	N1003	205	50			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217446	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW392SG1-03		REG	MW392				WG	10/16/2002					C022890086	PGDP	WETCHEM	N1003	217	50			TRUE			11/8/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217447	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW392SG2-03		REG	MW392				WG	1/15/2003					X030220072	PORTS	WETCHEM	N1003	108	10			TRUE			2/11/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217448	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW392SG3-03		REG	MW392				WG	4/8/2003					X031060049	PORTS	WETCHEM	N1003	70.4	10			TRUE			5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217449	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW392SG4-03		REG	MW392				WG	7/15/2003					X032040089	PORTS	WETCHEM	N1003	142	10			TRUE			8/7/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217450	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW392SG1-04		REG	MW392				WG	10/15/2003					X032960013	PORTS	WETCHEM	N1003	54.6	10			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217451	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW392SG2-04		REG	MW392				WG	1/14/2004					X040210030	PORTS	WETCHEM	N1003	49.6	10			TRUE	S		2/10/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217500	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	1330207	15	15			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217501	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	1330207	15	15			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217502	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichloromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	1330207	15	15			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217503	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	1330207	15	15			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217504	LRGA	Total Xylene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	1330207	15	15			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217505	LRGA	Total Xylene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	1330207	15	15			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217506	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	1330207	15	15			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217507	LRGA	Total Xylene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VSO13012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	1330207	15	15			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217508	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	1330207	15	15			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217509	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	1330207	15	15			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217510	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	1330207	15	15			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217511	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	1330207	15	15			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217512	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	1330207	15	15			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217513	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	1330207	15	15			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217514	LRGA	Total Xylene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	1330207	15	15			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217515	LRGA	Total Xylene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	1330207	15	15			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217516	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	1330207	15	15			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217517	LRGA	Total Xylene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	1330207	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
217518	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	1330207	15	15			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217519	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1/09	C09196014002	PGDP	VOA	1330207	15	15			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217520	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	1330207	15	15			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217521	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	1330207	15	15			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217522	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	1330207	15	15			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217523	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	1330207	15	15			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217524	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	1330207	15	15			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217525	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	1330207	15	15			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217526	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	1330207	15	15			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217527	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	1330207	15	15			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217528	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	1330207	15	15			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217529	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L470-007	RECRA	PPCB	8001352	5	5			FALSE			8/25/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217530	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW392SG6-02	U	REG	MW392				WG	9/17/2002					0209L754-012	RECRA	PPCB	8001352	5	5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217531	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	156605	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217532	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW392SG6029RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	156605	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217533	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217534	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217535	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217536	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217537	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217538	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	156605	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217539	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217540	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217541	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217542	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217543	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	156605	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217544	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217545	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	156605	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217546	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217547	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217548	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217549	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217550	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VSO13012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	156605	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217551	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	156605	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217552	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	156605	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217553	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217554	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	156605	1	1			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217555	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	156605	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217556	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	156605	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217557	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	156605	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217558	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217567	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	156605	1	1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217568	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	156605	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217569	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	156605	1	1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217570	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	156605	1	1			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217571	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	156605	1	1			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217572	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	156605	1	1			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217573	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	10061026	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217574	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	10061026	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217575	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated:(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217576	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217577	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217578	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217579	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217580	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	10061026	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217581	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040072	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217582	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217583	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217584	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217585	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217586	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217587	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217588	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217589	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217590	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217591	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217592	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	10061026	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217593	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	10061026	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217594	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	10061026	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217595	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217596	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	10061026	5	5			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217597	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	10061026	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
217598	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	10061026	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217599	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	10061026	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217600	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	10061026	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217601	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C082970150001	PGDP	VOA	10061026	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217602	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	10061026	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217603	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	10061026	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
217604	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	10061026	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217605	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	10061026	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217606	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	10061026	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217607	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	10061026	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217608	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	10061026	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217609	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	10061026	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217610	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	10061026	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217611	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	10061026	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217612	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	10061026	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217613	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	10061026	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217614	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	10061026	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217615	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	110576	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217616	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	110576	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217617	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated:(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217618	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217619	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217620	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW392SG4-03	JU	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217621	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW392SG1-04	JU	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217622	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW392SG2-04	JU	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	110576	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217623	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040072	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217626	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217627	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217628	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217629	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	110576	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217630	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217631	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217632	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217633	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217634	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	110576	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217635	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	110576	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217636	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	110576	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217637	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR .JAJ 8/13/07	C071980125	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217638	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	110576	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217639	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW392SG2-08	JU	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	110576	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217640	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	110576	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217641	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	110576	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217642	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	110576	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217643	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	110576	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217644	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/18/09	C09111028003	PGDP	VOA	110576	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217645	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	110576	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217646	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	110576	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217647	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	110576	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217648	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	110576	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217649	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	110576	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217650	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-106) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	110576	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217651	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	110576	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217652	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW392SG3-11	UJ	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	110576	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217653	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	110576	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217654	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	110576	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217655	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW392SG5-02		REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	79016	6	5			TRUE		I	8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217656	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW392SG602RE		REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	79016	9	5			TRUE		I	10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217657	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG1-03		REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	79016	8	1			TRUE		I	10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217658	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG2-03		REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	79016	8	1			TRUE		I	1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217659	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG3-03		REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	79016	7	1			TRUE		I	4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217660	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG4-03		REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	79016	10	1			TRUE		IS	7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217661	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG1-04		REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	79016	10	1			TRUE		IS	10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217662	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG2-04		REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	79016	9	1			TRUE		I	1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217663	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG3-04		REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	79016	10	1			TRUE		IS	4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217664	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG4-04	Y	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	79016	9	1			TRUE		I	7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217665	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG1-05		REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	79016	9.5	1			TRUE		I	10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217666	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG2-05		REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	79016	9.6	1			TRUE		I	1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217667	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG3-05		REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	79016	9.4	1			TRUE		I	4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217668	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG4-05		REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051950075	PGDP	VOA	79016	11	1			TRUE		IS	7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217669	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG1-06		REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	79016	11	1			TRUE		IS	10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217670	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG2-06		REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	79016	11	1			TRUE		IS	1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217671	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG3-06		REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	79016	10	1			TRUE		I	4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217672	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG4-06		REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	79016	12	1			TRUE		IS	7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217673	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG1-07		REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	79016	11	1			TRUE		I	10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217674	LRGA	Trichloroethene	ug/L	UJ	SW846-8260	MW392SG2-07	J	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	79016	13	1		FALSE	IS			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217675	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392DSG3-07		FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	79016	14	1			TRUE		IS	4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217676	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG3-07		REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	79016	14	1			TRUE		IS	4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217677	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG4-07		REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR .JAJ 8/13/07	C071980125	PGDP	VOA	79016	14	1			TRUE		IS	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217678	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG1-08		REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	79016	13	1			TRUE		IS	10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217679	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG2-08		REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	79016	13	1			TRUE		I	2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217680	LRGA	Trichloroethene	ug/L	=	SW846-8260B	040804		REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	79016	10	5			TRUE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217681	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG3-08		REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	79016	15	1			TRUE		IS	4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217682	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW392SG4-08		REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217689	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW392SG2-10		REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	79016	14	1			TRUE		I	1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217690	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW392SG3-10		REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	79016	17	1			TRUE		I	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217691	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW392SG4-10	Y	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	79016	19	1			TRUE		IS	7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217692	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW392SG1-11		REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	79016	18	1			TRUE		I	10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217693	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW392SG2-11		REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	79016	17	1			TRUE		I	1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217694	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW392SG3-11		REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	79016	16	1			TRUE		I	4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217695	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW392SG4-11		REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	79016	18	1			TRUE		I	7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217696	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW392SG1-12		REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	79016	18	1			TRUE		I	10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217697	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75694	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217698	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75694	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217699	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217700	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217701	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217702	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217703	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217704	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75694	5	5			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217705	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG3-04	JU	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040072	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217706	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217707	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217708	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217709	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217710	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217711	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW392SG1-06	JU	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	75694	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217712	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217713	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217714	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217715	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217716	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VS013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75694	5	5			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217717	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75694	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217718	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75694	5	5			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217719	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217720	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	75694	5	5			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217721	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	75694	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217722	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	75694	5	5			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217723	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	75694	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217724	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	75694	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217725	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	75694	5	5			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217726	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW392SG2-09	UJ	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	75694	5	5			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217727	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040905	U	REG	MW392				WG	4/21/2009			Split Sample ID MW392SG3-09	None Reported	904148005013	GPLMD	VOA	75694	1	1			FALSE			4/30/2009		21957	AIPWGMWSP04-09	AIP Groundwater Samples from MW220, MW221, and MW392 April 2009 Split w/DOE AIPWGMWSP04-09	3/16/2012
217728	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chlorometnane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	75694	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217729	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014002	PGDP	VOA	75694	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217730	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW392SG1-10	UJ	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	75694	5	5			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217731	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	75694	5	5			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217732	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	75694	5	5			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217733	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	75694	5	5			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217734	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	75694	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217735	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	75694	5	5			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217736	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW392SG3-11	UY	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	75694	5	5			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217737	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	75694	5	5			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217738	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	75694	5	5			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217739	LRGA	Tritium	pCi/L	X	704R5	MW392SG5-02	U	REG	MW392				WG	8/13/2002				TPU = 158	0208101-11	PARGN	RADS	10028178	65.3	261	157	158	FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217740	LRGA	Tritium	pCi/L	X	704R5	MW392SG6-02	U	REG	MW392				WG	9/17/2002				TPU = 158	0209092-12	PARGN	RADS	10028178	-61.1	266	158	158	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217741	LRGA	Tritium	pCi/L	U	704R5	MW392SG1-03	U	REG	MW392				WG	10/16/2002				TPU = 164	0210112-11	PARGN	RADS	10028178	-178	277	162	164	FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217742	LRGA	Tritium	pCi/L	U	704R5	MW392SG2-03	U	REG	MW392				WG	1/15/2003				TPU = 151	0301100-15	PARGN	RADS	10028178	-74.6	254	151	151	FALSE			2/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217743	LRGA	Tritium	pCi/L	U	704R6	MW392SG3-03	U	REG	MW392				WG	4/8/2003				TPU = 156	0304071-14	PARGN	RADS	10028178	28.3	260	156	156	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217744	LRGA	Tritium	pCi/L	U	704R6	MW392SG4-03	U	REG	MW392				WG	7/15/2003				TPU = 160	0307127-15	PARGN	RADS	10028178	-12.2	268	160	160	FALSE			8/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217745	LRGA	Tritium	pCi/L	U	704R6	MW392SG1-04	U	REG	MW392				WG	10/15/2003				TPU = 154	0310146-14	PARGN	RADS	10028178	-43.5	258	153	154	FALSE			11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217746	LRGA	Tritium	pCi/L	U	704R6	MW392SG2-04	U	REG	MW392				WG	1/14/2004				TPU = 178	0401148-15	PARGN	RADS	10028178	99.9	293	177	178	FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217747	LRGA	Tritium	pCi/L	U	704R6	MW392SG3-04	U	REG	MW392				WG	4/13/2004				TPU = 177	0404184-14	PARGN	RADS	10028178	41.9	295	177	177	FALSE			5/14/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217748	LRGA	Tritium	pCi/L	U	704R6	MW392SG4-04	U	REG	MW392				WG	7/20/2004					0407227-9	PARGN	RADS	10028178	46.1	292	176	176	FALSE			8/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217749	LRGA	Tritium	pCi/L	U	704R6	MW392SG1-05	U	REG	MW392				WG	10/12/2004					0410157-15	PARGN	RADS	10028178	-193	284	166	169	FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217782	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW392SG2-03		REG	MW392				WG	1/14/2004					C030150037	PGDP	WETCHEM	N1036	17	0.5			TRUE			1/16/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217783	LRGA	Uranium	mg/L	X	IN7105	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440611	0.001	0.001			FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217784	LRGA	Uranium	mg/L	X	IN7105	MW392SG6-02	U	REG	MW392				WG	9/17/2002					C022600077	PGDP	METAL	7440611	0.001	0.001			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217785	LRGA	Uranium	mg/L	UJ	SW846-6020	MW392SG1-03	NU	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890086	PGDP	METAL	7440611	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217786	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG3-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440611	0.001	0.001			FALSE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217787	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG3-03	U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217788	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG4-03	UX	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked.	C031960103	PGDP	METAL	7440611	0.001	0.001			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217789	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG1-04	BU	REG	MW392				WG	10/15/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880099	PGDP	METAL	7440611	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217790	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG2-04	BJU	REG	MW392				WG	1/14/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140088	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217791	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440611	0.001	0.001			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217792	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG4-04	BU	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440611	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217793	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG1-05	U	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217794	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG2-05	NU	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440611	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217795	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440611	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217796	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG4-05	U	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217797	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217798	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG2-06	U	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217799	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440611	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217800	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG4-06	BU	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440611	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217801	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG1-07	B	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440611	0.0014	0.001			TRUE	S		10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217802	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG2-07	BU	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C070160036	PGDP	METAL	7440611	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217803	LRGA	Uranium	mg/L	=	SW846-6020	MW392DSG3-07	BU	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L. V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217804	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG3-07	BU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440611	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217805	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440611	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217806	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440611	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217807	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440611	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217808	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440611	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217809	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030054	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217810	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297015001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217811	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217812	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217813	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217814	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/1/2010		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217815	LRGA	Uranium	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217816	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG3-10	U	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217817	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217818	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217819	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG2-11	UB	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217820	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217821	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217822	LRGA	Uranium	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217823	LRGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW392SG1-03		REG	MW392				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890086	PGDP	METAL-D	7440611D		0.001			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217824	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW392SG2-03		REG	MW392				WG	1/15/2003					C030150037	PGDP	METAL-D	7440611D					FALSE	Q		2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217825	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW392SG3-03		REG	MW392				WG	4/8/2003					C030980125	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217826	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW392SG4-03		REG	MW392				WG	7/15/2003					C031960103	PGDP	METAL-D	7440611D					FALSE	Q		7/24/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217827	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW392SG1-04		REG	MW392				WG	10/15/2003					C032880099	PGDP	METAL-D	7440611D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217828	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW392SG2-04		REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL-D	7440611D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217829	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW392SG3-04		REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217830	LRGA	Uranium, Dissolved	NA	X	SW846-6020	MW392SG4-04		REG	MW392				WG	7/20/2004				X - Dilution Test not performed. ARH 8/17/04	C042020106	PGDP	METAL-D	7440611D					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217831	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG1-05	U	REG	MW392				WG	10/12/2004					C042870044	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217832	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG2-05	U	REG	MW392				WG	1/19/2005					C050190028	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217833	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG3-05	U	REG	MW392				WG	4/21/2005					C051110190	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217834	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG4-05	U	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051950075	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217835	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217836	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG2-06	U	REG	MW392				WG	1/19/2006					C060190103	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217837	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG3-06	BU	REG	MW392				WG	4/10/2006					C061000078	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217838	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG4-06	BU	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217839	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG1-07	U	REG	MW392				WG	10/5/2006					C062780141	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217840	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007					C070160036	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217841	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392DSG3-07	BU	FR	MW392				WG	4/9/2007					C070990084	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217842	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG3-07	BU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217843	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007					C071980125	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217844	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG1-08	U	REG	MW392				WG	10/22/2007					C072960016	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217845	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008					C080230004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217846	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG3-08	U	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217847	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008					C082030054	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217848	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG1-09	U	REG	MW392				WG	10/23/2008					C08297015001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217849	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009					C09015030001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217850	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217851	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217852	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009					C09286020001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217853	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010					C10012020003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217854	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG3-10	U	REG	MW392				WG	4/13/2010					C10103019002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217855	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010					C10193045002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217856	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG1-11	U	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217857	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG2-11	UB	REG	MW392				WG	1/6/2011					C11006026001	PGDP	METAL	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217858	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG3-11	UB	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217859	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217860	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW392SG1-12	U	REG	MW392				WG	10/5/2011					C11278064001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217861	LRGA	Vanadium	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217862	LRGA	Vanadium	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600077	PGDP	METAL	7440622	0.025	0.025			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217914	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	108054	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217915	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW392SG4-05	JU	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217916	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichloromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	108054	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217917	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217918	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	108054	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217919	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217920	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	108054	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217921	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VSI013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	108054	10	10			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217922	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	108054	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217923	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	108054	10	10			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217924	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	108054	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217925	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	108054	10	10			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
217926	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	108054	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217927	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	108054	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217928	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	108054	10	10			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
217929	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	108054	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217930	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	108054	10	10			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217931	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LCR. The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Trichlorofluoromethane Acrolein Acetone Bromochloromethane. JAJ 2/12/09	C09015030001	PGDP	VOA	108054	10	10			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
217932	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW392SG3-09	U	REG	MW392				WG	4/21/2009				cis-1,2-Dichloroethene was detected below the LCR. Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09111028003	PGDP	VOA	108054	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
217933	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW392SG4-09	U	REG	MW392				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196014002	PGDP	VOA	108054	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
217934	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW392SG1-10	U	REG	MW392				WG	10/13/2009				Trichlorofluoromethane failed to meet the acceptance criteria for the continuing calibration. JAJ 11/06/09	C09286020001	PGDP	VOA	108054	10	10			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
217935	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW392SG2-10	U	REG	MW392				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10012020003	PGDP	VOA	108054	10	10			FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
217936	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW392SG3-10	U	REG	MW392				WG	4/13/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1,1-Trichloroethane Dibromochloromethane. JAJ 5/11/10	C10103019002	PGDP	VOA	108054	10	10			FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
217937	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW392SG4-10	UJ	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	108054	10	10			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217938	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	108054	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217939	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW392SG2-11	UJ	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/13/11	C11006026001	PGDP	VOA	108054	10	10			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217940	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW392SG3-11	UYJ	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	108054	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217941	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW392SG4-11	UJ	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 38-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	108054	10	10			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217942	LRGA	Vinyl acetate	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The Acrolein/Acrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	108054	10	10			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217943	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW392SG5-02	U	REG	MW392				WG	8/13/2002					0208L487-007	RECRA	VOA	75014	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217944	LRGA	Vinyl chloride	ug/L	X	SW846-8260B	MW392SG602RE	U	REG	MW392				WG	9/30/2002					0210L845-012	RECRA	VOA	75014	10	10			FALSE			10/11/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217945	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG1-03	U	REG	MW392				WG	10/16/2002				m,p-Xylene was detected at a concentration less than the LCR.The following compounds are estimated (J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Met	C022890086	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217946	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG2-03	U	REG	MW392				WG	1/15/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH=5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030150037	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217947	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG3-03	U	REG	MW392				WG	4/8/2003				The following compounds were detected below the LCR concentration: cis-1,2-Dichloroethene Total Xylenes as m,p-Xylene The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromometha	C030980125	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217948	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG4-03	U	REG	MW392				WG	7/15/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Buten	C031960103	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217949	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG1-04	U	REG	MW392				WG	10/15/2003				Acetone was detected below the LCR. The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial. See PEMS for more information.	C032880099	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217950	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG2-04	U	REG	MW392				WG	1/14/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5.Acrolein and Acrylonitrile are estimated for this sample because the measured pH was 6. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria	C040140088	PGDP	VOA	75014	2	2			FALSE			1/23/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217951	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG3-04	U	REG	MW392				WG	4/13/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040072	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217952	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG4-04	U	REG	MW392				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.These compounds are estimated(J)because the sample was not Preserved to a pH 4-5. The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020106	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217953	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG1-05	U	REG	MW392				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration: Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870044	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217954	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG2-05	U	REG	MW392				WG	1/19/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050190028	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217955	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG3-05	U	REG	MW392				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH of 4-5. JA Johnson 5-19-05	C051110190	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217956	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG4-05	U	REG	MW392				WG	7/14/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051950075	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217957	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG1-06	U	REG	MW392				WG	10/18/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052910164	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
217958	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG2-06	U	REG	MW392				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190103	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
217959	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW392SG3-06	U	REG	MW392				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000078	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
217960	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW392SG4-06	U	REG	MW392				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980109	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
217961	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG1-07	U	REG	MW392				WG	10/5/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062780141	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
217962	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW392SG2-07	JU	REG	MW392				WG	1/16/2007				Bromomethane and Acetone failed to meet the 20% difference criteria for the continuing calibration standard. Due to a sequence error, the run stopped after VSI013012.D, therefore, no MS/MSD and LCS were analyzed. JAJ 2/13/07	C070160036	PGDP	VOA	75014	2	2			FALSE			1/30/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
217963	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392DSG3-07	U	FR	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990084	PGDP	VOA	75014	2	2			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217964	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG3-07	U	REG	MW392				WG	4/9/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration:Bromomethane Iodomethane Acrolein 2-Chloroethylvinyl ether 2-Hexanone The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 5/7/07	C070990083	PGDP	VOA	75014	2	2			FALSE			4/19/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
217965	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG4-07	U	REG	MW392				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007.cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071980125	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
217966	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG1-08	U	REG	MW392				WG	10/22/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard: Bromomethane Iodomethane Carbon Disulfide Bromodichloromethane JAJ 11/14/07	C072960016	PGDP	VOA	75014	2	2			FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
217967	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG2-08	U	REG	MW392				WG	1/22/2008				cis-1,2-Dichloroethene was detected below the LCR> The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230004	PGDP	VOA	75014	2	2			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
217968	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	040804	U	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-017-	GPLMD	VOA	75014	10	10			FALSE			4/21/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
217969	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG3-08	U	REG	MW392				WG	4/15/2008				The following compounds failed to meet the 20% difference for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060059	PGDP	VOA	75014	2	2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
217970	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW392SG4-08	U	REG	MW392				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030054	PGDP	VOA	75014	2	2			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
217971	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				One surrogate failed to meet the recovery limits in the Volatiles sample. cis-1,2-Dichloroethene was detected below the LCR. Acrolein failed to meet the acceptance criteria for the continuing calibration. JAJ 11/19/08	C08297015001	PGDP	VOA	75014	2	2			FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
217972	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW392SG2-09	U	REG	MW392				WG	1/15/2009				cis-1,2-Dichloroethene was detected below the LC

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
217979	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW392SG4-10	U	REG	MW392				WG	7/12/2010				The surrogate, Toluene-d8, failed to meet the recovery limits: 113% (80-106) in the Acrolein/Acrylonitrile sample. The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acrolein Vinyl Acetate 1,2-Dichloropropane 2-Hexanone. JAJ 8/3/10	C10193045002	PGDP	VOA	75014	2	2			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
217980	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW392SG1-11	U	REG	MW392				WG	10/7/2010				pH of the acrolein/acrylonitrile aliquot = 3. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115. Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethane failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10280014001	PGDP	VOA	75014	2	2			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
217981	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW392SG2-11	U	REG	MW392				WG	1/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Iodomethane Methylene Chloride Vinyl Acetate 1,2-Dichloroethane Tetrachloroethane Dibromochloromethane. JAJ 1/31/11	C11006026001	PGDP	VOA	75014	2	2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
217982	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW392SG3-11	U	REG	MW392				WG	4/5/2011				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Iodomethane trans-1,4-Dichloro-2-Butene Chloroethane. Vinyl Acetate failed to meet the 70-130% limits for the LCS 154% JAJ 4/20/11	C11095033001	PGDP	VOA	75014	2	2			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
217983	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW392SG4-11	U	REG	MW392				WG	7/7/2011				Chloromethane failed to meet the 20% difference for the continuing calibration. Acetone failed to meet the 20% difference for the continuing calibration and failed to meet the criteria for the LCS with a recovery of 60% (limits 64-119). Vinyl Acetate failed to meet the criteria for the LCS with a recovery of 32% (limits 39-113). 2-Butanone failed to meet the 20% difference for the continuing calibration and recovered at 64% for the LCS limits 67-122. 2-Hexanone failed to meet the 20% drift for the continuing calibration and recovered at 68% for the LCS limits 70-121. ss/071311	C11188017001	PGDP	VOA	75014	2	2			FALSE			7/8/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
217984	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW392SG1-12	U	REG	MW392				WG	10/5/2011				The AcroleinAcrylonitrile aliquot of this sample was received at a pH = 7. ss/101811	C11278064001	PGDP	VOA	75014	2	2			FALSE			10/6/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
217985	LRGA	Zinc	mg/L	X	SW846-6010A	MW392SG5-02	U	REG	MW392				WG	8/13/2002					C022250054	PGDP	METAL	7440666	0.1	0.1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
217986	LRGA	Zinc	mg/L	X	SW846-6010A	MW392SG6-02	U	REG	MW392				WG	9/17/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600077	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
217987	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG1-03	U	REG	MW392				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890086	PGDP	METAL	7440666	0.025	0.025			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
217988	LRGA	Zinc	mg/L	X	SW846-6020	MW392SG2-03	U	REG	MW392				WG	1/15/2003				X - DILUTION TEST >10% AGREEMENT. ARH 2/10/03	C030150037	PGDP	METAL	7440666	0.035	0.035			FALSE			2/6/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
217989	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG3-03	*U	REG	MW392				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980125	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
217990	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG4-03	U	REG	MW392				WG	7/15/2003				X(As)-Interference check solution outside criteria. X(U)-LCS, MS, MSD were not spiked. Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031960103	PGDP	METAL	7440666	0.02	0.02			FALSE			7/21/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
217991	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG1-04	U	REG	MW392				WG	10/15/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032880099	PGDP	METAL	7440666	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
217992	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG2-04	U	REG	MW392				WG	1/14/2004					C040140088	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
217993	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG3-04	BU	REG	MW392				WG	4/13/2004					C041040072	PGDP	METAL	7440666	0.02	0.02			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
217994	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG4-04	U	REG	MW392				WG	7/20/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042020106	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
217995	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG1-05	U	REG	MW392				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870044	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
217996	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG2-05	UX	REG	MW392				WG	1/19/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050190028	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
217997	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG3-05	BU	REG	MW392				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110190	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
217998	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG4-05	B	REG	MW392				WG	7/14/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051950075	PGDP	METAL	7440666	0.0381	0.02			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
217999	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG1-06	U	REG	MW392				WG	10/18/2005					C052910164	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218000	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG2-06	U	REG	MW392				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190103	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218001	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG3-06	U	REG	MW392				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000078	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218002	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG4-06	U	REG	MW392				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980109	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218003	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG1-07	BU	REG	MW392				WG	10/5/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062780141	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
218004	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG2-07	U	REG	MW392				WG	1/16/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%).	C07016003 6	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218005	LRGA	Zinc	mg/L	=	SW846-6020	MW392DSG3-07	NU	FR	MW392				WG	4/9/2007				Original sample results (Sc-122%) reported in ug/L. V<20, Cr<10, Mn-558, Co<1, N i<5, Cu<20, Zn<20, As-2.95. ARH 4/27/07	C070990084	PGDP	METAL	7440666	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218006	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG3-07	NU	REG	MW392				WG	4/9/2007					C070990083	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218007	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG4-07	U	REG	MW392				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071980125	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218008	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG1-08	BU	REG	MW392				WG	10/22/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072960016	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
218009	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG2-08	U	REG	MW392				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230004	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
218010	LRGA	Zinc	ug/L	J	SW846-6010B	040804	J	REG	MW392				WG	4/15/2008			Split Sample ID MW392SG3-08		804098-004-020-A	GPLMD	METAL	7440666	8.8	20			TRUE			4/17/2008		21567	AIPWGMWSP04-08	AIP Groundwater Samples from MW220, MW221, and MW392 April 2008 Split with DOE AIPWGMWSP04-08	3/16/2012
218011	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG3-08	BU	REG	MW392				WG	4/15/2008					C081060059	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
218012	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG4-08	U	REG	MW392				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH/SB	C082030054	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218013	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG1-09	UX	REG	MW392				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970150001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218014	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG2-09	U	REG	MW392				WG	1/15/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09015030001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218015	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG3-09	U	REG	MW392				WG	4/21/2009					C09111028003	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218016	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG4-09	U	REG	MW392				WG	7/15/2009					C09196014002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218017	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG1-10	U	REG	MW392				WG	10/13/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09286020001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218018	LRGA	Zinc	mg/L	U	SW846-6020	MW392SG2-10	U	REG	MW392				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012020003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218019	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG3-10	UN	REG	MW392				WG	4/13/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10103019002	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218020	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG4-10	U	REG	MW392				WG	7/12/2010				X - Serial Dilution above QC for Mn(14.1%). X - Post digestion spike above QC for Ba(127%). ARH 7/28/10	C10193045002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218021	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG1-11	UB	REG	MW392				WG	10/7/2010					C10280014001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218022	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG2-11	UB	REG	MW392				WG	1/6/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11006026001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218023	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG3-11	U	REG	MW392				WG	4/5/2011					C11095033001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218024	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG4-11	U	REG	MW392				WG	7/7/2011					C11188017001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218025	LRGA	Zinc	mg/L	=	SW846-6020	MW392SG1-12	UB	REG	MW392				WG	10/5/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11278064001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218026	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	630206	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218027	URGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW394SG6026RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	630206	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218028	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218029	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	630206	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218030	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218031	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the surrogate recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10 The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C031970068	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218032	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	630206	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218033	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	630206	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218034	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040008	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218035	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040005	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218036	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218037	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218038	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218039	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	630206	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218040	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	630206	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218041	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2- tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218042	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218043	URGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continu

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218065	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	630206	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218066	URGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	630206	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218067	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	630206	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218068	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	630206	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218069	URGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	630206	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218070	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	71556	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218071	URGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	71556	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218072	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218073	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	71556	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218074	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218075	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218076	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218077	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218078	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218079	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218080	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218081	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218082	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218083	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	71556	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218084	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	71556	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218085	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920098	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218086	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218087	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218088	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218089	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218090	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218091	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	71556	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218092	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218093	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	71556	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218094	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	71556	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218095	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	71556	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218096	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081980117	PGDP	VOA	71556	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218097	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	71556	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218098	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	71556	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218099	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	71556	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218100	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	71556	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218101	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	71556	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218102	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	71556	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218103	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	71556	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218104	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	71556	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218105	URGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	71556	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218106	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UXJ	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	71556	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218107	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW394SG3-10	UJ	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	71556	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218108	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW394SG4-10	UJ	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	71556	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218109	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	71556	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218110	URGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	71556	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218111	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	71556	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218112	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	71556	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218113	URGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW394SG1-12	UJ	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	71556	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218114	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	79345	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218115	URGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	79345	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218116	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218117	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	79345	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218118	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG3-03	JU	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218119	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218120	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218121	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218125	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218126	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218127	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	79345	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218128	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	79345	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218129	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218130	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	79345	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218131	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218132	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218133	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218134	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acroleiin/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	79345	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218135	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	79345	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218136	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218137	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218138	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	79345	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218139	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	79345	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218140	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	79345	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218141	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	79345	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218142	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	79345	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218143	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	79345	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218144	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	79345	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218145	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	79345	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218146	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	79345	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218147	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	79345	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218148	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	79345	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218149	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	79345	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218150	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	79345	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218151	URGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	79345	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218152	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	79345	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218153	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	79345	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218154	URGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	79345	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218155	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	79345	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218156	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	79345	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218157	URGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	79345	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218158	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	79005	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218159	URGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	79005	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218160	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218161	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	79005	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218162	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218163	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218164	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218165	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	79005	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218166	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218167	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218168	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218169	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218170	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218171	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	79005	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218172	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	79005	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218173	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218174	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218175	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218176	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218177	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218178	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acroleiin/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218179	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	79005	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218180	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the L

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
218189	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	79005	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218190	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	79005	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218191	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	79005	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218192	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	79005	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218193	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	79005	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218194	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	79005	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218195	URGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	79005	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218196	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss080310	C10190018001	PGDP	VOA	79005	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218197	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	79005	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218198	URGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	79005	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218199	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	79005	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218200	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	79005	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218201	URGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	79005	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218202	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75343	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218203	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75343	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218204	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218205	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75343	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218206	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218207	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218208	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218209	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75343	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218210	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218211	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218212	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/ft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218213	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difr/ft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218214	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218215	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75343	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218216	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75343	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218217	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218218	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75343	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218219	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218220	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218221	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218222	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218223	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	75343	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218224	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218225	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	75343	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218226	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75343	1	1			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218227	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75343	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218228	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75343	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218229	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75343	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218230	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75343	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218231	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/04/08	C08301024001	PGDP	VOA	75343	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218232	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75343	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218233	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75343	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218234	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75343	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218235	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75343	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218236	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75343	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218237	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75343	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218238	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75343	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218239	URGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75343	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218240	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss080310	C10190018001	PGDP	VOA	75343	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218241	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75343	1	1			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218242	URGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	75343	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218243	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	75343	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218244	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75343	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218245	URGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75343	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218246	URGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75354	5	5			FALSE			8/24/2002		14

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218253	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218254	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218255	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218256	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-04	UY	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/lt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218257	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dr/lt/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218258	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% dr/lt/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218259	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75354	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218260	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75354	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218261	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218262	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218263	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218264	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218265	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980110	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218266	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	75354	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218267	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	75354	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218268	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218269	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218270	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75354	1	1			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218271	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75354	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218272	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-08	UY	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75354	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218273	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-08	UY	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75354	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218274	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75354	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218275	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	75354	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218276	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75354	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218277	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75354	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218278	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75354	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218279	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75354	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218280	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75354	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218281	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75354	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218282	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75354	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218283	URGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75354	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218284	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	75354	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218285	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75354	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218286	URGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	75354	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218287	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097015001	PGDP	VOA	75354	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218288	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75354	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218289	URGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS: Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75354	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218290	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	563586	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218291	URGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	563586	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218292	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	96184	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218293	URGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	96184	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218294	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218295	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	96184	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218296	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG3-03	JU	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218297	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylvinyI ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218298	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibraton:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218299	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	96184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218300	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218301	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218302	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/lt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218303	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dr/lt/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218304	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% dr/lt/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218305	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	96184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218306	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	96184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218307	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218308	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218314	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218315	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07 cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C071990003	PGDP	VOA	96184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218316	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	VOA	96184	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218317	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	96184	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218318	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	96184	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218319	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	96184	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218320	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	96184	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218321	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	96184	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218322	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	96184	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218323	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	96184	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218324	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	96184	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218325	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	96184	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218326	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	96184	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218327	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	96184	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218328	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	96184	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218329	URGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	96184	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218330	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	96184	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218331	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	96184	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218332	URGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	96184	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218333	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS :184% Limits: 70-130. JAJ 5/4/11	C11097015001	PGDP	VOA	96184	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218334	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11190018001	PGDP	VOA	96184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218335	URGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	96184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218336	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	95943	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218337	URGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	95943	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218338	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	120821	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218339	URGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	120821	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218340	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	96128	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218341	URGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L945-014	RECRA	VOA	96128	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218342	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG1-03	U	REG	MW394				WG	10/16/2002					X022960038	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218343	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG2-03	U	REG	MW394				WG	1/13/2003					X030240024	PORTS	VOA	96128	0.2	0.2			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218344	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG3-03	U	REG	MW394				WG	4/10/2003					X031060007	PORTS	VOA	96128	0.2	0.2			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218345	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG4-03	U	REG	MW394				WG	7/16/2003					X032040057	PORTS	VOA	96128	0.2	0.2			FALSE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218346	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG1-04	JU	REG	MW394				WG	10/14/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032880000	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218347	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG2-04	U	REG	MW394				WG	1/13/2004					C040140002	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218348	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394DSG3-04	JU	FR	MW394				WG	4/12/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 40%.BK Johnson 5/3/04	C041040008	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218349	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG3-04	JU	REG	MW394				WG	4/12/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 41%.BK Johnson 5/3/04	C041040005	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218350	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218351	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG1-05	JU	REG	MW394				WG	10/12/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 148.2%.BK Johnson 11/04/04	C042870028	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218352	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG2-05	JUY	REG	MW394				WG	1/18/2005				Data is estimated because CCV (46%) was outside acceptance criteria (+/-15%).TLB 2/3/05	C050180157	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218353	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394DSG3-05	UY	FR	MW394				WG	4/18/2005				Y qualified because MS (46%) and MSD (60.5%) exceeded acceptable limits (50-130%).TLB 5/04/05	C051080080	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218354	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG3-05	UY	REG	MW394				WG	4/18/2005				Y qualified because MS (46%) and MSD (60.5%) recoveries exceeded acceptable limits (50-130%).TLB 5/4/05	C051080079	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218355	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG4-05	UY	REG	MW394				WG	7/11/2005				Sample was reanalyzed on 7/26, results generated no qualifiers, but it was outside holding time. TLB 8/1/05 128/3CIPa modified from previous result ug/L on 8/1/2005 by 014038.	C051920098	PGDP	VOA	96128	0.2	0.2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218356	URGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW394SG1-06	UY	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	96128	0.2	0.2			FALSE			10/28/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218357	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG2-06	JUY	REG	MW394				WG	1/18/2006				J = QC (CCV, LCS) surrogate recoveriew were above accepable range (50-130%). Y = MS/MSD recoveries were below acceptable range (75-125%).T.L.Brazell 2//1/06	C060180088	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218358	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG3-06	JUY	REG	MW394				WG	4/11/2006				Y = MS and MSD recoveries were below acceptable limits. J = Sample surrogate recovery was below acceptable limit. TLB 4/21/06	C061010058	PGDP	VOA	96128	0.2	0.2			FALSE			4/18/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218359	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG4-06	JUY	REG	MW394				WG	7/17/2006				J qualified because LCS recovery was below and blank surrogate recoveries were above the limits. TLB 8/1/06	C061980110	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218360	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG1-07	JU	REG	MW394				WG	10/9/2006				J qualified because surrogate recovery (59.5%) was below limit (86.5%-165%) and LCS recovery (45.5%) was low (52.6%-124.4%). TLB 10/30/06 J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07	C062820048	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
218361	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG2-07	JU	REG	MW394				WG	1/17/2007					C070170031	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
218362	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG3-07	JU	REG	MW394				WG	4/10/2007				All data are J qualified because LCS1 (169%) and CCV1 (166%) surrogate recoveries and LCS2 (127%) spike recovery were above acceptance limits. TLB 4/23/07	C071000109	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
218363	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218364	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG1-08	UX	REG	MW394				WG	10/24/2007				CCV surrogate recoveries (47%), 48.7%) were below acceptable limit (50%). TLb 10/31/07	C072980048	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218365	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	VOA	96128	0.2	0.2			FALSE			1/25/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218366	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	96128	0.2	0.2			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218367	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	96128	0.2	0.2			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218368	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	VOA	96128	0.2	0.2			FALSE			7/31/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218369	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C08301024001	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218370	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	VOA	96128	0.2	0.2			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218371	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218372	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	VOA	96128	0.2	0.2			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218373	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218374	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218375	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218376	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394DSG3-10	U	FR	MW394				WG	4/12/2010				Surrogate recovery on confirmation column was below acceptable limit. TLB 4/28/2010	C10102015001	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218377	URGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW394SG3-10	UX	REG	MW394				WG	4/12/2010				Surrogate recovery on confirmation column was below acceptable limit. TLB 4/28/2010	C10102014001	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218378	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW394SG4-10	U	REG	MW394				WG	7/9/2010					C10190018001	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218379	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218380	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW394SG2-11	U	REG	MW394				WG	1/4/2011					C11004017001	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218381	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW394SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218382	URGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW394SG4-11	UX	REG	MW394				WG	7/18/2011				Surrogate recovery on front column (41.7%) was below acceptable limit (71.8%). TLB 8/8/11	C11199018001	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218383	URGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW394SG1-12	U	REG	MW394				WG	10/6/2011					C11279013001	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218384	URGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	106934	20

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
218405	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	106934	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218406	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218407	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	106934	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218408	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	106934	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218409	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	106934	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218410	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	106934	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218411	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	106934	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218412	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	106934	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218413	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	106934	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218414	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	106934	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218415	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	106934	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218416	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	106934	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218417	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	106934	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218418	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	106934	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218419	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	106934	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218420	URGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	106934	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218421	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	106934	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218422	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	106934	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218423	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	106934	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218424	URGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	106934	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218425	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS .184% Limits: 70-130. JAJ 5/4/11	C11097015001	PGDP	VOA	106934	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218426	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	106934	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218427	URGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	106934	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218428	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	95501	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218429	URGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	95501	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218430	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022890144	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218431	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	SVOA	95501	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218432	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218433	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218434	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218435	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218436	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218437	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218438	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218439	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218440	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	SVOA	95501	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218441	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	SVOA	95501	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218442	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	SVOA	95501	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218443	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218444	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	SVOA	95501	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218445	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218446	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218447	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218448	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218449	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	SVOA	95501	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218450	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218451	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218452	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	SVOA	95501	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218453	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	SVOA	95501	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218454	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	SVOA	95501	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218455	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	SVOA	95501	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218456	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	SVOA	95501	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218457	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	SVOA	95501	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218458	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	SVOA	95501	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218459	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	SVOA	95501	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218460	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	SVOA	95501	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218461	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	SVOA	95501	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218462	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	SVOA	95501	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218463	URGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	95501	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218464	URGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218471	URGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	SVOA	95501	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218472	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	107062	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218473	URGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	107062	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218474	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218475	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	107062	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218476	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218477	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218478	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218479	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218480	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040008	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218481	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040005	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218482	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218483	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218484	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218485	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration.Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	107062	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218486	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration.Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	107062	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218487	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218488	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218489	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218490	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218491	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218492	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
218493	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	107062	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218494	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR . JAJ 5/7/07	C071000109	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218495	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218496	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	107062	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218497	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	107062	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218498	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	107062	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218499	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	107062	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218500	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	107062	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218501	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	107062	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218502	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	107062	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218503	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	107062	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218504	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	107062	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218505	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	107062	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218506	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	107062	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218507	URGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	107062	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218508	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	107062	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218509	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	107062	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218510	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	107062	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218511	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	107062	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218512	URGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	107062	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218513	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	107062	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218514	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	107062	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218515	URGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	107062	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218516	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	78875	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218517	URGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	78875	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218518	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218519	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	78875	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218520	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218521	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218522	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218523	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218524	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040008	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218525	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040005	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218526	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218527	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218528	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218530	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	78875	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218531	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920098	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218532	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218533	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218534	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218535	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218536	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218537	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	78875	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218538	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218539	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218540	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.THe following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	78875	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218541	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	78875	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218542	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	78875	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218543	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	78875	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218544	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	78875	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218545	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	78875	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218546	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	78875	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218547	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	78875	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218548	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	78875	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218549	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	78875	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218550	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	78875	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218551	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	78875	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218552	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	78875	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218553	URGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	78875	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218554	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	78875	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218555	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	78875	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218556	URGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	78875	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218557	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	78875	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218558	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	78875	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218559	URGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	78875	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218560	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	95476	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218561	URGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	95476	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218562	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	99354	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218563	URGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	99354	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218564	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	SVOA	541731	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218565	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	SVOA	541731	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218566	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	142289	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218567	URGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	142289	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218568	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	108383	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218569	URGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	108383	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218570	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	99650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218571	URGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	99650	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218572	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	106467	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218573	URGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	106467	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218574	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218575	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	SVOA	106467	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218576	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218577	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218578	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218579	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	SVOA	106467	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218580	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040008	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218581	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040005	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218582	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218583	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218584	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	SVOA	106467	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218585	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	SVOA	106467	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218586	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	SVOA	106467	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218587	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218588	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	SVOA	106467	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218589	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	SVOA	106467	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218590	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	SVOA	106467	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218591	URGA	1,4-Dichloroben

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218606	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	SVOA	106467	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218607	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	106467	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218608	URGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	106467	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218609	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	106467	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218610	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	SVOA	106467	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218611	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	106467	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218612	URGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	106467	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218613	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097015001	PGDP	VOA	106467	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218614	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	106467	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218615	URGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	SVOA	106467	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218616	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	123911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218617	URGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	123911	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218618	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	130154	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218619	URGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	130154	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218620	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	134327	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218621	URGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	134327	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218622	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	594207	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218623	URGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW394SG6028RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	594207	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218624	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	58902	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218625	URGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	58902	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218626	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	HERB	93765	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218627	URGA	2,4,5-T	ug/L	X	SW846-8151A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218628	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	95954	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218629	URGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	95954	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218630	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	88062	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218631	URGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	88062	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218632	URGA	2,4-D	ug/L	X	SW846-8151A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	HERB	94757	1	1			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218633	URGA	2,4-D	ug/L	X	SW846-8151A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218634	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	120832	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218635	URGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	120832	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218636	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	105679	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218637	URGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	105679	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218638	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	51285	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218639	URGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	51285	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218640	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	121142	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218641	URGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	121142	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218642	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	87650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218643	URGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	87650	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218644	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	606202	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218645	URGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	606202	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218646	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	53963	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218647	URGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	53963	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218648	URGA	2-Butanone	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	78933	50	50			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218649	URGA	2-Butanone	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	78933	50	50			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218650	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C02289O144	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218651	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C03013O217	PGDP	VOA	78933	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218652	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C03100O124	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218653	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C03197O068	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218654	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C03288O000	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218655	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218656	URGA	2-Butanone	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C040140008	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218657	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C040140005	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218658	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218659	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218660	URGA	2-Butanone	ug/L	UJ	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218661	URGA	2-Butanone	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	78933	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218662	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	78933	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218663	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218664	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	78933	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218665	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery-limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	78933	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218666	URGA	2-Butanone	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	78933	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218667	URGA	2-Butanone	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	78933	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218668	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 THe sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	78933	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218669	URGA	2-Butanone	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier) JAJ 2/13/07	C070170031	PGDP	VOA	78933	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218670	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	78933	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218671	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	78933	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218672	URGA	2-Butanone	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218691	URGA	2-Butanone	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	78933	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218692	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	126998	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218693	URGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	126998	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218694	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	110758	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218695	URGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	110758	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218696	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG1-03	JU	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C0222890144	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218697	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	110758	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218698	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG3-03	JU	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218699	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW394SG4-03	JU	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218700	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG1-04	JU	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	110758	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218701	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG2-04	JU	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218702	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394DSG3-04	JU	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218703	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG3-04	JU	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218704	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218705	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG1-05	JU	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218706	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG2-05	JU	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218707	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394DSG3-05	JU	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	110758	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218708	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG3-05	JU	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	110758	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218709	URGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218710	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG1-06	JU	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218711	URGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW394SG2-06	JU	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218712	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	91587	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218713	URGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW394SG602RE	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	91587	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218714	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	95578	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218715	URGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW394SG602RE	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	95578	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218716	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	591786	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218717	URGA	2-Hexanone	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	591786	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218718	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG1-03	JU	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C0222890144	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218719	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	591786	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218720	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218721	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394SG4-03	JU	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218722	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394SG1-04	JU	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218723	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG2-04	JU	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218724	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394DSG3-04	JU	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218725	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394SG3-04	JU	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218726	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218727	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218728	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218729	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	591786	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218730	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	591786	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218731	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218732	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	591786	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218733	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394SG2-06	JU	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218734	URGA	2-Hexanone	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218735	URGA	2-Hexanone	ug/L	UJ	SW846-8260	MW394SG4-06	JU	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218736	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218737	URGA	2-Hexanone	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	591786	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218738	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218739	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218740	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	591786	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218741	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	591786	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218742	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	591786	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218743	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	591786	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218744	URGA	2-Hexanone	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	591786	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218745	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	591786	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218746	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	591786	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218747	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	591786	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218748	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	591786	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218749	URGA	2-Hexanone	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	591786

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218756	URGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	591786	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218757	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	591786	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218758	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	591786	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218759	URGA	2-Hexanone	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	591786	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218760	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	534521	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218761	URGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	534521	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218762	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	91576	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218763	URGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	91576	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218764	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	95487	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218765	URGA	2-Methylphenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	95487	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218766	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	91598	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218767	URGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	91598	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218768	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	88744	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218769	URGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	88744	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218770	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	88755	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218771	URGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	88755	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218772	URGA	3,3-Dichlorobenzidine	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	91941	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218773	URGA	3,3-Dichlorobenzidine	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	91941	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218774	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	119937	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218775	URGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	119937	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218776	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	56495	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218777	URGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	56495	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218778	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	108394	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218779	URGA	3-Methylphenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	108394	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218780	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	99092	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218781	URGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	99092	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218782	URGA	4,4'-DDD	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	72548	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218783	URGA	4,4'-DDD	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	72548	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218784	URGA	4,4'-DDE	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	72559	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218785	URGA	4,4'-DDE	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	72559	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218786	URGA	4,4'-DDT	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	50293	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218787	URGA	4,4'-DDT	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	50293	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218788	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	92671	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218789	URGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	92671	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218790	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	101553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218791	URGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	101553	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218792	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	59507	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218793	URGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	59507	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218794	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	106478	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218795	URGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	106478	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218796	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	7005723	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218797	URGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	7005723	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218798	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	108101	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218799	URGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	108101	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218800	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218801	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	108101	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218802	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218803	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218804	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG1-04	JU	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218805	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG2-04	JU	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218806	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218807	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218808	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218809	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG1-05	JU	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218810	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218811	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080080	PGDP	VOA	108101	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218812	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080079	PGDP	VOA	108101	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218813	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218814	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	108101	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218815	URGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW394SG2-06	JU	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218816	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218817	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218818	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserved d	C062820048	PGDP	VOA	108101	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218819	URGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	108101	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218820	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218821	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	108101	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218822	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	108101	10	10			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
218823	URGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW394SG2-08	U	REG	M

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218852	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	208968	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218853	URGA	Acenaphthylene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	208968	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218854	URGA	Acetone	ug/L	X	SW846-8260B	MW394SG5-02	B	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	67641	10	10			TRUE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218855	URGA	Acetone	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	67641	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218856	URGA	Acetone	ug/L	U	SW846-8260	MW394SG1-03	JU	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	67641	10	10			FALSE			10/22/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218857	URGA	Acetone	ug/L	U	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	67641	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218858	URGA	Acetone	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218859	URGA	Acetone	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218860	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG1-04		REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	67641	14	10			FALSE		S	10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218861	URGA	Acetone	ug/L	R	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	67641	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218862	URGA	Acetone	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218863	URGA	Acetone	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218864	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218865	URGA	Acetone	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218866	URGA	Acetone	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218867	URGA	Acetone	ug/L	U	SW846-8260	MW394DSG3-05	JU	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	67641	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218868	URGA	Acetone	ug/L	U	SW846-8260	MW394SG3-05	JU	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	67641	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218869	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218870	URGA	Acetone	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218871	URGA	Acetone	ug/L	U	SW846-8260	MW394SG2-06	JU	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218872	URGA	Acetone	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218873	URGA	Acetone	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218874	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG1-07	JU	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218875	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG2-07	JU	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	67641	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218876	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG3-07	JU	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218877	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG4-07	JU	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218878	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG1-08	JU	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	67641	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218879	URGA	Acetone	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	67641	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218880	URGA	Acetone	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	67641	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218881	URGA	Acetone	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	67641	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218882	URGA	Acetone	ug/L	UJ	SW846-8260	MW394SG4-08	JU	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	67641	25	25			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218883	URGA	Acetone	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	67641	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218884	URGA	Acetone	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	67641	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218885	URGA	Acetone	ug/L	UJ	SW846-8260B	MW394SG3-09	UJ	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	67641	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218886	URGA	Acetone	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	67641	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218887	URGA	Acetone	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	67641	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218888	URGA	Acetone	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	67641	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218889	URGA	Acetone	ug/L	UJ	SW846-8260B	MW394SG2-10	UJ	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100130502001	PGDP	VOA	67641	10	10			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218890	URGA	Acetone	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	67641	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218891	URGA	Acetone	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	67641	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218892	URGA	Acetone	ug/L	=	SW846-8260B	MW394SG4-10	UJ	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	67641	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218893	URGA	Acetone	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated. I due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	67641	10	10			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218894	URGA	Acetone	ug/L	UJ	SW846-8260B	MW394SG2-11	UXJ	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	67641	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218895	URGA	Acetone	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	67641	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218896	URGA	Acetone	ug/L	UJ	SW846-8260B	MW394SG4-11	UJ	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	67641	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218897	URGA	Acetone	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	67641	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218898	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75058	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218899	URGA	Acetonitrile	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75058	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218900	URGA	Acetophenone	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	98862	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218901	URGA	Acetophenone	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	98862	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218902	URGA	Acrolein	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	107028	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218903	URGA	Acrolein	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	107028	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218904	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG1-03	JU	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218905	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	107028	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218906	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG3-03	JU	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218907	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG4-03	JU	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218908	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG1-04	JU	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	107028	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218909	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG2-04	JU	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	107028	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218910	URGA	Acrolein	ug/L	R	SW846-8260	MW394DSG3-04	JU	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218911	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG3-04	JU	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218912	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218913

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218916	URGA	Acrolein	ug/L	UJ	SW846-8260	MW394SG3-05	JU	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	107028	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218917	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920098	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218918	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG1-06	JU	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	107028	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218919	URGA	Acrolein	ug/L	UJ	SW846-8260	MW394SG2-06	JU	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218920	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG3-06	JU	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218921	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG4-06	JU	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218922	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG1-07	JU	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	107028	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
218923	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG2-07	UX	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	107028	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218924	URGA	Acrolein	ug/L	UJ	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	107028	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218925	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG4-07	JU	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	107028	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218926	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	107028	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218927	URGA	Acrolein	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	107028	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218928	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	107028	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218929	URGA	Acrolein	ug/L	R	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	107028	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218930	URGA	Acrolein	ug/L	R	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	107028	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218931	URGA	Acrolein	ug/L	R	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	107028	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
218932	URGA	Acrolein	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	107028	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
218933	URGA	Acrolein	ug/L	R	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	107028	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218934	URGA	Acrolein	ug/L	R	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	107028	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
218935	URGA	Acrolein	ug/L	R	SW846-8260B	MW394SG4-09	UJ	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	107028	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
218936	URGA	Acrolein	ug/L	R	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	107028	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
218937	URGA	Acrolein	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	107028	10	10			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
218938	URGA	Acrolein	ug/L	R	SW846-8260B	MW394DSG3-10	U	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	107028	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218939	URGA	Acrolein	ug/L	R	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	107028	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
218940	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW394SG4-10	UJ	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	107028	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218941	URGA	Acrolein	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	107028	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218942	URGA	Acrolein	ug/L	R	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	107028	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218943	URGA	Acrolein	ug/L	=	SW846-8260B	MW394SG3-11	UJ	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	107028	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218944	URGA	Acrolein	ug/L	UJ	SW846-8260B	MW394SG4-11	UJ	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218945	URGA	Acrolein	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	107028	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218946	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	107131	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218947	URGA	Acrylonitrile	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	107131	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218948	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG1-03	JU	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218949	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	107131	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218950	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218951	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
218952	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
218953	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG2-04	JU	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
218954	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394DSG3-04	JU	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040008	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218955	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG3-04	JU	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040005	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
218956	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
218957	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
218958	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
218959	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	107131	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218960	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	107131	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
218961	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920098	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
218962	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
218963	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
218964	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
218965	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
218966	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
218967	URGA	Acrylonitrile	ug/L	=	SW846-8260	MW394SG2-07	UX	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	107131	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
218968	URGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
218969	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
218970	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	107131	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
218971	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	107131	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
218972	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	107131	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218973	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	107131	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
218974	URGA	Acrylonitrile	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	107131	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
218975	URGA	Acrylonitrile	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	107131	10	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
218984	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	107131	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
218985	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW394SG4-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein,acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	107131	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
218986	URGA	Acrylonitrile	ug/L	R	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	107131	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
218987	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	107131	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
218988	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS- 42% (70-130), JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
218989	URGA	Acrylonitrile	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	107131	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
218990	URGA	Aldrin	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002				0208L470-009	RECRA	PPCB	309002	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218991	URGA	Aldrin	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002				0209L754-014	RECRA	PPCB	309002	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218992	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002				0208L487-009	RECRA	VOA	107051	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218993	URGA	Allyl chloride	ug/L	X	SW846-8260B	MW394SG6028RE	U	REG	MW394				WG	9/30/2002				0210L845-014	RECRA	VOA	107051	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218994	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW394SG5-02	U	REG	MW394				WG	8/13/2002				TPU = 2.06	C022250056	PGDP	RADS	12587461	4.18	8.6	1.97	2.06	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
218995	URGA	Alpha activity	pCi/L	X	EPA-900.0	MW394SG6-02	U	REG	MW394				WG	9/16/2002				TPU = 1.23	C022590176	PGDP	RADS	12587461	2.44	9.2	1.18	1.23	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
218996	URGA	Alpha activity	pCi/L	=	EPA-900.0	MW394SG1-03	U	REG	MW394				WG	10/16/2002				TPU = 3.43	C022890144	PGDP	RADS	12587461	8.26	5.92	3.24	3.43	TRUE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
218997	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW394SG2-03	U	REG	MW394				WG	1/13/2003				TPU = 0.0974	C030130217	PGDP	RADS	12587461	0.108	3.44	0.0964	0.0974	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
218998	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW394SG3-03	U	REG	MW394				WG	4/10/2003				TPU = 3.7	C031000124	PGDP	RADS	12587461	-3.18	6.06	3.68	3.7	FALSE			4/18/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
218999	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW394SG4-03	U	REG	MW394				WG	7/16/2003				TPU = 1.17	C031970068	PGDP	RADS	12587461	1.96	5.22	1.13	1.17	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219000	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW394SG1-04	U	REG	MW394				WG	10/14/2003				TPU = 1.56	C032880000	PGDP	RADS	12587461	0.633	4.64	0.478	0.496	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219001	URGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW394SG2-04	U	REG	MW394				WG	1/13/2004				TPU = 1.7	C040140002	PGDP	RADS	12587461	2.75	4.99	1.66	1.7	FALSE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219002	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW394SG3-04	U	FR	MW394				WG	4/12/2004				TPU = 0.141	C041040008	PGDP	RADS	12587461	0.171	6.47	0.139	0.141	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219003	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW394SG3-04	U	REG	MW394				WG	4/12/2004				TPU = 1.56	C041040005	PGDP	RADS	12587461	2.52	6.39	1.52	1.56	FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219004	URGA	Alpha activity	pCi/L	U	EPA-900.0	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	RADS	12587461	-1.49	6.12	1.33	1.35	FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219005	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW394SG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	RADS	12587461	1.75	6.77	0.87	0.9	FALSE			10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219006	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW394SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	RADS	12587461	0.712	5.61	0.45	0.46	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219007	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	RADS	12587461	0.711	5.04	0.5	0.51	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219008	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	RADS	12587461	0.655	4.62	0.43	0.44	FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219009	URGA	Alpha activity	pCi/L	R	SW846-9310	MW394SG4-05	U	REG	MW394				WG	7/11/2005					C051920098	PGDP	RADS	12587461	-2.44	6.51	2.82	2.83	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219010	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	RADS	12587461	1.97	2.82	1.31	1.32	FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219011	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	RADS	12587461	0.491	3.12	0.37	0.38	FALSE	E		2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219012	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	RADS	12587461	0.0821	3.32	0.06	0.07	FALSE	E		5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219013	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW394SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	RADS	12587461	0.947	2.7	0.63	0.67	FALSE	E		8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219014	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	RADS	12587461	0.59	3.49	0.446	0.475	FALSE			10/30/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219015	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	RADS	12587461	1.19	4.03	0.841	0.89	FALSE			2/9/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219016	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG3-07	U	REG	MW394				WG	4/10/2007					C071000109	PGDP	RADS	12587461	0.00851	4.24	0.00851	0.00892	FALSE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219017	URGA	Alpha activity	pCi/L	=	SW846-9310	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	RADS	12587461	4.3	3.97	2.15	2.2	TRUE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219018	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	RADS	12587461	-0.68	4.03	0.68	0.689	FALSE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219019	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	RADS	12587461	0.59	3.98	0.394	0.42	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219020	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	RADS	12587461	-0.497	3.67	0.445	0.462	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219021	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	RADS	12587461	0.216	3.7	0.163	0.172	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219022	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW394SG4-08	UX	REG	MW394				WG	7/23/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.J.W. Shadrick 08-12-08	C082050023	PGDP	RADS	12587461	-0.0162	4.42	0.0122	0.0128	FALSE			8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219023	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C083010240l	PGDP	RADS	12587461	3.58	3.83	1.69	1.84	FALSE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219024	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002l001	PGDP	RADS	12587461	1.06	4.18	0.669	0.708	FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219025	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087	C09112002001	PGDP	RADS	12587461	-0.823	3.99	0.823	0.84	FALSE	D		4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219026	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG3-09	U	REG	MW394				WG	4/22/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087	C09112019001	PGDP	RADS	12587461	0.0743	4.11	0.0607	0.0626	FALSE	D		4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219027	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	RADS	12587461	1.76	4.19	1.06	1.12	FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219028	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG1-10	U	REG	MW394				WG	10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09288020004	PGDP	RADS	12587461	-1.18	3.88	1.36	1.39	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219029	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	RADS	12587461	0.989	4.06	0.626	0.661	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219030	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C10102015001	PGDP	RADS	12587461	0.916	3.9	0.579	0.619	FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219031	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	RADS	12587461	3.92	4.01	1.8	2.02	FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219032	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG4-10	U	REG	MW394				WG	7/9/2010					C10190018001	PGDP	RADS	12587461	0.572	4.27	0.361	0.378	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219033	URGA	Alpha activity	pCi/L	UJ	SW846-9310	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	RADS	12587461	-1.35	7.1	1.02	1.07	FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219034	URGA	Alpha activity	pCi/L	U	SW846-9310	MW394SG2-11	U	REG	MW394				WG	1/4/2011					C11004017001	PGDP	RADS	12587461	0.558	7.09	0.353	0.372	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219035	URGA	Alpha activity	pCi/L	=	SW846-9310	MW394SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	RADS	12587461	2.98	6.4	1.59	1.66	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219036	URGA	Alpha activity	pCi/L	=	SW846-9310	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	RADS	12587461	-1.31	6.97	0.988	1.04	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219037	URGA	Alpha activity	pCi/L	=	SW846-9310	MW394SG1-12	U	REG	MW394				WG	10/6/2011					C11279013001	PGDP	RADS	12587461	-0.00188	5.12	0.00125	0.0013	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219038	URGA	alpha-BHC	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	319846	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219039	URGA	alpha-BHC	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	319846	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219040	URGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	5103719	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219041	URGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	5103719	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219042	URGA	Aluminum	mg/L	X	SW846-6010A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7429905	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219043	URGA	Aluminum	mg/L	X	SW846-6010A	MW394SG6-02	U	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219044	URGA	Aluminum	mg/L	U	SW846-6020	MW394SG1-03	JU	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219045	URGA	Aluminum	mg/L	U	SW846-6020	MW394SG3-03	U	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7429905	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219046	URGA	Aluminum	mg/L	UJ	SW846-6020	MW394SG3-03	JNUX	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219047	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG4-03	U	REG	MW394				WG	7/16/2003					C031970068	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219048	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG1-04	NU	FR	MW394				WG	10/14/2003					C032880000	PGDP	METAL	7429905	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219049	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG2-04	U	REG	MW394				WG	1/13/2004					C040140002	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219050	URGA	Aluminum	mg/L	U	SW846-6010A	MW394DSG3-04	NU	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219051	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG3-04	NU	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219052	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	METAL	7429905	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219053	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG1-05	U	REG	MW394				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870028	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219054	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219055	URGA	Aluminum	mg/L	U	SW846-6010A	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080080	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219056	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG3-05	U	REG	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080079	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219057	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG4-05	U	REG	MW394				WG	7/11/2005					C051920098	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219058	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7429905	0.2	0.2			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219059	URGA	Aluminum	mg/L	U	SW846-6010A	MW394SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	METAL	7429905	0.2	0.2			FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219060	URGA	Aluminum	mg/L	=	SW846-6010B	MW394SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219061	URGA	Aluminum	mg/L	=	SW846-6010B	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980110	PGDP	METAL	7429905	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219137	URGA	Arsenic	mg/L	U	SW846-6020	MW39SG4-03	UX	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440382	0.01	0.01			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219138	URGA	Arsenic	mg/L	U	SW846-6020	MW39SG1-04	BUX	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440382	0.01	0.01			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219139	URGA	Arsenic	mg/L	UJ	SW846-6020	MW39SG2-04	UX	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440382	0.01	0.01			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219140	URGA	Arsenic	mg/L	U	SW846-6020	MW39DSG3-04	U	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440382	0.01	0.01			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219141	URGA	Arsenic	mg/L	U	SW846-6020	MW39SG3-04	U	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440382	0.01	0.01			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219142	URGA	Arsenic	mg/L	U	SW846-6020	MW39SG4-04	UX	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440382	0.01	0.01			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219143	URGA	Arsenic	mg/L	=	SW846-6020	MW39SG1-05		REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440382	0.00148	0.001			TRUE		S	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219144	URGA	Arsenic	mg/L	J	SW846-6020	MW39SG2-05	X	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440382	0.00285	0.001			TRUE		S	1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219145	URGA	Arsenic	mg/L	=	SW846-6020	MW39DSG3-05	B	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440382	0.00131	0.001			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219146	URGA	Arsenic	mg/L	=	SW846-6020	MW39SG3-05	B	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440382	0.00122	0.001			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219147	URGA	Arsenic	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440382	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219148	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440382	0.00196	0.001			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219149	URGA	Arsenic	mg/L	J	SW846-6020	MW394SG2-06	BX	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440382	0.00143	0.001			TRUE		S	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219150	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG3-06		REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440382	0.00183	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219151	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440382	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219152	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440382	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
219153	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG2-07		REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440382	0.00154	0.001			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219154	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG3-07	U	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440382	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219155	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG4-07		REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440382	0.00229	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219156	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG1-08		REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7440382	0.00307	0.001			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219157	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG2-08		REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7440382	0.00136	0.001			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219158	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7440382	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219159	URGA	Arsenic	mg/L	=	SW846-6020	MW394DSG3-08		FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080117	PGDP	METAL	7440382	0.00169	0.001			TRUE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219160	URGA	Arsenic	mg/L	U	SW846-6020	MW394SG4-08	U	REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219161	URGA	Arsenic	mg/L	J	SW846-6020	MW394SG1-09	B	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010240001	PGDP	METAL	7440382	0.00278	0.001			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219162	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG2-09	B	REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002001	PGDP	METAL	7440382	0.00242	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219163	URGA	Arsenic	mg/L	=	SW846-6020	MW394DSG3-09		FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440382	0.00113	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219164	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG3-09		REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7440382	0.00118	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219165	URGA	Arsenic	mg/L	U	SW846-6020	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219166	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG1-10		REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020004	PGDP	METAL	7440382	0.00151	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219167	URGA	Arsenic	mg/L	U	SW846-6020	MW394SG2-10	U	REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219168	URGA	Arsenic	mg/L	=	SW846-6020	MW394DSG3-10		FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102015001	PGDP	METAL	7440382	0.00155	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219169	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG3-10		REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7440382	0.00154	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219170	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG4-10	U	REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018001	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219171	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219172	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG2-11		REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7440382	0.00187	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219173	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG3-11		REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015001	PGDP	METAL	7440382	0.00183	0.001			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219174	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219175	URGA	Arsenic	mg/L	=	SW846-6020	MW394SG1-12	U	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013001	PGDP	METAL	7440382	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219176	URGA	Barium	mg/L	X	SW846-6010A	MW394SG5-02		REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL-D	7440393	0.218	0.025			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219177	URGA	Barium	mg/L	X	SW846-6010A	MW394SG6-02		REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7440393	0.245	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219178	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-03	N	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7440393	0.243	0.05			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219179	URGA	Barium	mg/L	J	SW846-6020	MW394SG2-03	WX	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE: INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7440393	0.244	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219180	URGA	Barium	mg/L	J	SW846-6020	MW394SG3-03	N	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440393	0.265	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219181	URGA	Barium	mg/L	=	SW846-6020	MW394SG4-03		REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440393	0.251	0.005			TRUE		S	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219182	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-04	N	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440393	0.225	0.005			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219183	URGA	Barium	mg/L	=	SW846-6020	MW394SG2-04	N	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440393	0.232	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219184	URGA	Barium	mg/L	=	SW846-6020	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440393	0.235	0.005			TRUE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219185	URGA	Barium	mg/L	=	SW846-6020	MW394SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440393	0.262	0.005			TRUE		S	5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219186	URGA	Barium	mg/L	=	SW846-6020	MW394SG4-04		REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440393	0.228	0.005			TRUE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219187	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-05	B	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440393	0.211	0.005			TRUE		S	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219188	URGA	Barium	mg/L	=	SW846-6020	MW394SG2-05		REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440393	0.272	0.005			TRUE		S	1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219189	URGA	Barium	mg/L	J	SW846-6020	MW394DSG3-05	X	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440393	0.285	0.005			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219190	URGA	Barium	mg/L	J	SW846-6020	MW394SG3-05	X	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440393	0.262	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219191	URGA	Barium	mg/L	=	SW846-6020	MW394SG4-05		REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440393	0.256	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219192	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440393	0.231	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219193	URGA	Barium	mg/L	=	SW846-6020	MW394SG2-06	B	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440393	0.222	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219194	URGA	Barium	mg/L	=	SW846-6020	MW394SG3-06		REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440393	0.289	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219195	URGA	Barium	mg/L	=	SW846-6020	MW394SG4-06		REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440393	0.258	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219196	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-07	X	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440393	0.255	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
219197	URGA	Barium	mg/L	=	SW846-6020	MW394SG2-07		REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440393	0.254	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219198	URGA	Barium	mg/L	=	SW846-6020	MW394SG3-07		REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440393	0.259	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219199	URGA	Barium	mg/L	=	SW846-6020	MW394SG4-07		REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440393	0.228	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219200	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-08		REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7440393	0.219	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219201	URGA	Barium	mg/L	=	SW846-6020	MW394SG2-08		REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7440393	0.303	0.005			TRUE		S	2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219202	URGA	Barium	mg/L	=	SW846-6020	MW394DSG3-08		FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080117	PGDP	METAL	7440393	0.269	0.005			TRUE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219203	URGA	Barium	mg/L	=	SW846-6020	MW394SG3-08	B	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7440393	0.277	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219204	URGA	Barium	mg/L	=	SW846-6020	MW394SG4-08		REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7440393	0.245	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219205	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-09		REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010240001	PGDP	METAL	7440393	0.213	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219206	URGA	Barium	mg/L	=	SW846-6020	MW394SG2-09		REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002001	PGDP	METAL	7440393	0.248	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219207	URGA	Barium	mg/L	=	SW846-6020	MW394DSG3-09		FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440393	0.251	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219208	URGA	Barium	mg/L	=	SW846-6020	MW394SG3-09		REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7440393	0.247	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219209	URGA	Barium	mg/L	=	SW846-6020	MW394SG4-09		REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440393	0.243	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219210	URGA	Barium	mg/L	=	SW846-6020	MW394SG1-10		REG	MW394				WG	10/15/2009	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219276	URGA	Benzene	ug/L	U	SW846-8260	MW394SG4-04	UY	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219277	URGA	Benzene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	71432	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219278	URGA	Benzene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	71432	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219279	URGA	Benzene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	71432	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219280	URGA	Benzene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	71432	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219281	URGA	Benzene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	71432	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219282	URGA	Benzene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	71432	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219283	URGA	Benzene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	71432	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219284	URGA	Benzene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	71432	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219285	URGA	Benzene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219286	URGA	Benzene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 THe sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	71432	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219287	URGA	Benzene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	71432	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219288	URGA	Benzene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219289	URGA	Benzene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	71432	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219290	URGA	Benzene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	71432	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219291	URGA	Benzene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	71432	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219292	URGA	Benzene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	71432	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219293	URGA	Benzene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	71432	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219294	URGA	Benzene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	71432	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219295	URGA	Benzene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptarvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	71432	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219296	URGA	Benzene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	71432	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219297	URGA	Benzene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	71432	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219298	URGA	Benzene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	71432	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219299	URGA	Benzene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	71432	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219300	URGA	Benzene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	71432	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219301	URGA	Benzene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	71432	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219302	URGA	Benzene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	71432	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219303	URGA	Benzene	ug/L	UJ	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	71432	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219304	URGA	Benzene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	71432	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219305	URGA	Benzene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	71432	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219306	URGA	Benzene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	71432	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219307	URGA	Benzene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097015001	PGDP	VOA	71432	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219308	URGA	Benzene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	71432	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219309	URGA	Benzene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	71432	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219310	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	100516	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219311	URGA	Benzenemethanol	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	100516	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219312	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	50328	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219313	URGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	50328	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219314	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	205992	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219315	URGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	205992	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219316	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	191242	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219317	URGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	191242	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219318	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	207089	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219319	URGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	207089	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219320	URGA	Beryllium	mg/L	X	SW846-6010A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219321	URGA	Beryllium	mg/L	X	SW846-6010A	MW394SG6-02	U	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590176	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219322	URGA	Beryllium	mg/L	UJ	SW846-6020	MW394SG1-03	NU	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890144	PGDP	METAL	7440417	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219323	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG2-03	U	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030130217	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219324	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG3-03	*U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219325	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG4-03	U	REG	MW394				WG	7/16/2003				X(Ca)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219326	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG1-04	U	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219327	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG2-04	U	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C04014002	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219328	URGA	Beryllium	mg/L	U	SW846-6020	MW394DSG3-04	U	FR	MW394				WG	4/12/2004					C04104008	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219329	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG3-04	U	REG	MW394				WG	4/12/2004					C04104005	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219330	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG4-04	UX	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219331	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG1-05	JU	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219332	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG2-05	U	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219333	URGA	Beryllium	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219334	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219335	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219336	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219337	URGA	Beryllium	mg/L	U	SW846-6020	MW394SG2-06	U	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219338	URGA	Beryllium	mg/L	=	SW846-6020	MW394SG3-06	U	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219339	URGA	Beryllium	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219340	URGA	Beryllium	mg/L	=	SW846-6020	MW394SG1-07	BU	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219341	URGA	Beryllium	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219383	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG4-06		REG	MW394				WG	7/17/2006					C061980110	PGDP	RADS	12587472	5.14	3.73	1.12	1.24	TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219384	URGA	Beta activity	pCi/L	U	SW846-9310	MW394SG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	RADS	12587472	3.06	4.35	0.668	0.745	FALSE			10/30/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219385	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG2-07		REG	MW394				WG	1/17/2007					C070170031	PGDP	RADS	12587472	6.14	4.45	1.21	1.4	TRUE			2/8/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219386	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	RADS	12587472	4.47	4.42	1.03	1.16	TRUE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219387	URGA	Beta activity	pCi/L	U	SW846-9310	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	RADS	12587472	2.74	3.86	0.679	0.773	FALSE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219388	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG1-08		REG	MW394				WG	10/24/2007					C072980048	PGDP	RADS	12587472	5.71	3.96	1.22	1.34	TRUE			11/14/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
219389	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	RADS	12587472	8.47	5.06	1.55	1.85	TRUE			1/29/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
219390	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG3-08		REG	MW394				WG	4/17/2008					C081080116	PGDP	RADS	12587472	9.16	4.68	1.65	1.97	TRUE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
219391	URGA	Beta activity	pCi/L	=	SW846-9310	MW394DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	RADS	12587472	8.64	4.71	1.58	1.88	TRUE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
219392	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG4-08		REG	MW394				WG	7/23/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.J.W. Shadrick 08-12-08	C080250023	PGDP	RADS	12587472	8.29	3.58	1.57	1.65	TRUE			8/7/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
219393	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG1-09		REG	MW394				WG	10/27/2008					C083010240001	PGDP	RADS	12587472	8.93	4.85	1.59	1.9	TRUE			11/1/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
219394	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG2-09		REG	MW394				WG	1/21/2009					C09022002001	PGDP	RADS	12587472	8.4	5.02	1.51	1.81	TRUE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
219395	URGA	Beta activity	pCi/L	=	SW846-9310	MW394DSG3-09		FR	MW394				WG	4/22/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087	C09112020001	PGDP	RADS	12587472	7.14	4.94	1.34	1.58	TRUE			4/30/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
219396	URGA	Beta activity	pCi/L	U	SW846-9310	MW394SG3-09	U	REG	MW394				WG	4/22/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087	C09112019001	PGDP	RADS	12587472	3.87	4.98	0.806	0.928	FALSE			4/30/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
219397	URGA	Beta activity	pCi/L	U	SW846-9310	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	RADS	12587472	4.34	5.03	0.881	1.02	FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
219398	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG1-10		REG	MW394				WG	10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09288020004	PGDP	RADS	12587472	5.42	4.75	1.06	1.2	TRUE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
219399	URGA	Beta activity	pCi/L	U	SW846-9310	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	RADS	12587472	4.69	4.79	0.937	1.06	FALSE			1/19/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
219400	URGA	Beta activity	pCi/L	=	SW846-9310	MW394DSG3-10		FR	MW394				WG	4/12/2010					C10102015001	PGDP	RADS	12587472	10.9	4.82	1.82	2.18	TRUE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
219401	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG4-10		REG	MW394				WG	4/12/2010					C10102014001	PGDP	RADS	12587472	13.8	4.87	2.16	2.64	TRUE	S		4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
219402	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG4-10		REG	MW394				WG	7/9/2010					C10190018001	PGDP	RADS	12587472	9.09	4.92	1.58	1.85	TRUE			7/15/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
219403	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG1-11		REG	MW394				WG	10/5/2010					C10278013001	PGDP	RADS	12587472	9.95	4.5	1.65	1.95	TRUE			10/18/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
219404	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG2-11		REG	MW394				WG	1/4/2011					C11004017001	PGDP	RADS	12587472	6.6	4.83	1.14	1.33	TRUE			1/11/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
219405	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG3-11		REG	MW394				WG	4/7/2011					C11097015001	PGDP	RADS	12587472	7.96	4.72	1.33	1.58	TRUE			4/12/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
219406	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG4-11		REG	MW394				WG	7/18/2011					C11199018001	PGDP	RADS	12587472	10.3	4.79	1.63	1.93	TRUE			7/25/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
219407	URGA	Beta activity	pCi/L	=	SW846-9310	MW394SG1-12		REG	MW394				WG	10/6/2011					C11279013001	PGDP	RADS	12587472	6.27	5.15	1.02	1.11	TRUE			10/19/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
219408	URGA	beta-BHC	ug/L	X	SW846-8081A	MW394SG1-10	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	319857	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219409	URGA	beta-BHC	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	319857	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219410	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW394SG5-02	J	REG	MW394				WG	8/13/2002				Sample pH was below 8.3. rgt 9/4/02	C022250056	PGDP	WETCHEM	N124	86	10			TRUE			8/26/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219411	URGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW394SG6-02		REG	MW394				WG	9/16/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022590176	PGDP	WETCHEM	N124	97	10			TRUE			9/30/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219412	URGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	111911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219413	URGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	111911	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219414	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	111444	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219415	URGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	111444	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219416	URGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	108601	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219417	URGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	108601	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219418	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW394SG5-02	J	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	117817	7	10			FALSE	I		8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219419	URGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270C	MW394SG6-02	JB	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	117817	2	10			TRUE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219420	URGA	Boron	mg/L	U	SW846-6010A	MW394SG1-03	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440428	2	2			FALSE			9/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219421	URGA	Boron	mg/L	U	SW846-6010A	MW394SG2-03	U	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7440428	2	2			FALSE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219422	URGA	Boron	mg/L	U	SW846-6020	MW394SG1-03	JU	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds X - POST DIGESTION SPIKE INTERVAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C022890144	PGDP	METAL	7440428	0.2	0.2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219423	URGA	Boron	mg/L	U	SW846-6020	MW394SG2-03	U	REG	MW394				WG	1/13/2003					C030130217	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219424	URGA	Boron	mg/L	U	SW846-6020	MW394SG3-03	BU	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219425	URGA	Boron	mg/L	U	SW846-6010A	MW394SG4-03	U	REG	MW394				WG	7/16/2003					C031970068	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219426	URGA	Boron	mg/L	U	SW846-6010A	MW394SG1-04	U	REG	MW394				WG	10/14/2003					C032880000	PGDP	METAL	7440428	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219427	URGA	Boron	mg/L	U	SW846-6010A	MW394SG2-04	U	REG	MW394				WG	1/13/2004					C040140002	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219428	URGA	Boron	mg/L	U	SW846-6010A	MW394DSG3-04	U	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219429	URGA	Boron	mg/L	U	SW846-6010A	MW394SG4-04	U	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219430	URGA	Boron	mg/L	U	SW846-6010A	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	METAL	7440428	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219431	URGA	Boron	mg/L	U	SW846-6010A	MW394SG1-05	U	REG	MW394				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870028	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219432	URGA	Boron	mg/L	U	SW846-6010A	MW394SG2-05	BU	REG	MW394				WG	1/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C050180157	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219433	URGA	Boron	mg/L	U	SW846-6010A	MW394DSG3-05	BJU	FR	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080080	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219434	URGA	Boron	mg/L	U	SW846-6010A	MW394SG3-05	BJU	REG	MW394				WG	4/18/2005					C051080079	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219435	URGA	Boron	mg/L	U	SW846-6010A	MW394SG4-05	BU	REG	MW394				WG	7/11/2005					C051920098	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219436	URGA	Boron	mg/L	U	SW846-6010A	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219437	URGA	Boron	mg/L	U	SW846-6010B	MW394SG2-06	BU	REG	MW394				WG	1/18/2006					C060180088	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219438	URGA	Boron	mg/L	U	SW846-6010B	MW394SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219439	URGA	Boron	mg/L	=	SW846-6010B	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980110	PGDP	METAL	7440428	0.2	0.2			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219440	URGA	Boron	mg/L	=	SW846-6010B	MW394SG1-07	BU	REG	MW394				WG	10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062820048	PGDP	METAL	7440428	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219441	URGA	Boron	mg/L	=	SW846-6010B	MW394SG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219442	URGA	Boron	mg/L	=	SW846-6010B	MW394SG3-07	BNU	REG	MW394				WG	4/10/2007					C071000109	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219443	URGA	Boron	mg/L	=	SW846-6010B	MW394SG4-07	U	REG	MW394				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990003	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219444	URGA	Boron	mg/L	U	SW846-6010B	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
219445	URGA	Boron	mg/L	U	SW846-6010B	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
219446	URGA	Boron	mg/L	=	SW846-6010B	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	METAL	7440428	0.2	0.2			FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
219447	URGA	Boron	mg/L	=	SW846-6010B	MW394SG3-08	BUX	REG	MW394				WG	4/17/2008				J - CCV out of control limits for Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080116	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
219448	URGA	Boron	mg/L	=	SW846-6010B	MW394SG4-08	BU	REG	MW394				WG	7/23/2008					C080250023	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
219449	URGA	Boron	mg/L	=	SW846-6010B	MW394SG1-09	UBX	REG	MW394				WG	10/27/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083010240001	PGDP	METAL	7440428	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
219450	URGA	Boron	mg/L	U	SW846-6010B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022002001	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
219451	URGA	Boron	mg/L	=	SW846-6010B	MW394DSG3-09	UB	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
219452	URGA	Boron	mg/L	U	SW846-6010B	MW394SG3-09	UB	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
219453	URGA	Boron	mg/L	U	SW846-6010B	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
219454	URGA	Boron	mg/L	=	SW846-6010B	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
219455	URGA	Boron	mg/L	U	SW846-6010B	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
219456	URGA	Boron	mg/L	=	SW846-6010B	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C10102015001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
219457	URGA	Boron	mg/L	=	SW846-6010B	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
219458	URGA	Boron	mg/L	=	SW846-6010B	MW394SG4-10	UBX	REG	MW394				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190018001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
219459	URGA	Boron	mg/L	=	SW846-6010B	MW394SG1-11	UBX	REG	MW394				WG	10/5/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10278013001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
219460	URGA	Boron	mg/L	=	SW846-6010B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
219461	URGA	Boron	mg/L	UJ	SW846-6010B	MW394SG3-11	UX	REG	MW394				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097015001	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
219462	URGA	Boron	mg/L	UJ	SW846-6010B	MW394SG4-11	UBX	REG	MW394				WG	7/18/2011				X - B out of acceptance criteria (60-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199018001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
219463	URGA	Boron	mg/L	=	SW846-6010B	MW394SG1-12	U	REG	MW394				WG	10/6/2011					C11279013001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
219464	URGA	Bromide	mg/L	X	SW846-9056	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	ANION	24959679	1	1			FALSE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219465	URGA	Bromide	mg/L	X	SW846-9056	MW394SG6-02	JU	REG	MW394				WG	9/16/2002					C022590176	PGDP	ANION	24959679	1	1			FALSE			9/18/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219466	URGA	Bromide	mg/L	U	SW846-9056	MW394SG1-03	*U	REG	MW394				WG	10/16/2002					C022890144	PGDP	ANION	24959679	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219525	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219526	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	74975	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219527	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219528	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	74975	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219529	URGA	Bromochloromethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	74975	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219530	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	74975	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219531	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	74975	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219532	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	74975	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219533	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	74975	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219534	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	74975	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219535	URGA	Bromochloromethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	74975	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219536	URGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	74975	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219537	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW394SG1-09	UJ	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	74975	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219538	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	74975	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219539	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	74975	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219540	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	74975	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219541	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	74975	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219542	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	74975	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219543	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	74975	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219544	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	74975	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219545	URGA	Bromochloromethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	74975	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219546	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss080310	C10190018001	PGDP	VOA	74975	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219547	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	74975	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219548	URGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	74975	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219549	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	74975	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219550	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	74975	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219551	URGA	Bromochloromethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/110911	C11279013001	PGDP	VOA	74975	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219552	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75274	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219553	URGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75274	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219554	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219555	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75274	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219556	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219557	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219558	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219559	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-28-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219560	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219561	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219562	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219563	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219564	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethyl vinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219565	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75274	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219566	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75274	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219567	URGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219568	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75274	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219569	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219570	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	74975	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219571	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219572	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	74975	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219573	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	74975	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219574	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	74975	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219575	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	74975	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219576	URGA	Bromodichloromethane	ug/L	=	SW846-8260	MW394SG1-08	JU	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	74975	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219577	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75274	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219578	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75274	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219579	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75274	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219580	URGA	Bromodichloromethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75274	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219581	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	75274	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219582	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75274	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219583	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75274	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219584	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75274	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219585	URGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing cal

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
219593	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	75274	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219594	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75274	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219595	URGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75274	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219596	URGA	Bromoform	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					02081487-009	RECRA	VOA	75252	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219597	URGA	Bromoform	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					02161845-014	RECRA	VOA	75252	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219598	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C0228901 44	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219599	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75252	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219600	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219601	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219602	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219603	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75252	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219604	URGA	Bromoform	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219605	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219606	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219607	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219608	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219609	URGA	Bromoform	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75252	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219610	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75252	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219611	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for THe continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-DichloroethyleneVinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chlorethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219612	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219613	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorobromomethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219614	URGA	Bromoform	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219615	URGA	Bromoform	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219616	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219617	URGA	Bromoform	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	75252	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219618	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219619	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219620	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75252	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219621	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75252	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219622	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75252	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219623	URGA	Bromoform	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75252	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219624	URGA	Bromoform	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75252	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219625	URGA	Bromoform	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	75252	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219626	URGA	Bromoform	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75252	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219627	URGA	Bromoform	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75252	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219628	URGA	Bromoform	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75252	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219629	URGA	Bromoform	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75252	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219630	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW394SG1-10	UJ	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75252	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219631	URGA	Bromoform	ug/L	=	SW846-8260B	MW394SG2-10	UJ	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75252	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219632	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75252	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219633	URGA	Bromoform	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75252	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219634	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	75252	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219635	URGA	Bromoform	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75252	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219636	URGA	Bromoform	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	75252	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219637	URGA	Bromoform	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	75252	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219638	URGA	Bromoform	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75252	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219639	URGA	Bromoform	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75252	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219640	URGA	Bromomethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					02081487-009	RECRA	VOA	74839	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219641	URGA	Bromomethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					02161845-014	RECRA	VOA	74839	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219642	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C0228901 44	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219643	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	74839	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219644	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG3-03	JU	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219645	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219646	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219647	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219648	URGA	Bromomethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219649	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219650	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219651	URGA	Bromomethane	ug/L	U	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219652	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW394SG2-05	JU	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219653	URGA	Bromomethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	74839	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219654	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	74839	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219655	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219656	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219657	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219658	URGA	Bromomethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219659	URGA	Bromomethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219660	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219661	URGA	Bromomethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier) JAJ 2/13/07	C070170031	PGDP	VOA	74839	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219662	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219663	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219664	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	74839	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219665	URGA	Bromomethane	ug/L	UJ	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	74839	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219666	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	74839	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219667	URGA	Bromomethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	74839	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219668	URGA	Bromomethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	74839	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219669	URGA	Bromomethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010240001	PGDP	VOA	74839	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219670	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW394SG2-09	UJ	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220020001	PGDP	VOA	74839	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219671	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW394DSG3-09	UJ	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	74839	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219672	URGA	Bromomethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	74839	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219673	URGA	Bromomethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	74839	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219674	URGA	Bromomethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	74839	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219675	URGA	Bromomethane	ug/L	=	SW846-8260B	MW394SG2-10	UJ	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	74839	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219676	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	74839	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219677	URGA	Bromomethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	74839	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219678	URGA	Bromomethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	74839	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219679	URGA	Bromomethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	74839	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219680	URGA	Bromomethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	74839	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219681	URGA	Bromomethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	74839	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219682	URGA	Bromomethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20%-drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	74839	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219683	URGA	Bromomethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	74839	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219684	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	85687	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219685	URGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	85687	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219686	URGA	Cadmium	mg/L	X	SW846-7131	MW394SG5-02	UW	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219687	URGA	Cadmium	mg/L	X	SW846-7131	MW394SG6-02	U	REG	MW394				WG	9/16/2002					C022590176	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219688	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG1-03	U	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7440439	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219689	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG2-03		REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030130217	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219690	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG3-03	*U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219691	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG4-03	U	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219692	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG1-04	U	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440439	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219693	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG2-04	U	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219694	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG3-04	BU	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219695	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG3-04	BU	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219696	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG4-04	U	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440439	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219697	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG1-05	U	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219698	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG2-05	U	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219699	URGA	Cadmium	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219700	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219701	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219702	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219703	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG2-06	U	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219704	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG3-06	U	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219705	URGA	Cadmium	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219706	URGA	Cadmium	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219707	URGA	Cadmium	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219708	URGA	Cadmium	mg/L	=	SW846-6020	MW394SG3-07	U	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219709	URGA	Cadmium	mg/L	=	SW846-6020	MW394SG4-07	U	REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219710	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG1-08	U	REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields	C072980048	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219711	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG2-08	U	REG	MW394				WG	1/22/2008				2/19/08	C080230001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219712	URGA	Cadmium	mg/L	=	SW846-6020	MW394SG3-08	BU	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7440439	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219713	URGA	Cadmium	mg/L	=	SW846-8260B	MW394DSG3-08	U	FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Zn, Tl 4-29-08 CDS	C081080117	PGDP	METAL	7440439	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219714	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG4-08	U	REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219715	URGA	Cadmium	mg/L	=	SW846-6020	MW394SG1-09	U	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010240001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219716	URGA	Cadmium	mg/L	U	SW846-6020	MW394SG2-09	U	REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C090220020001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219717	URGA	Cadmium	mg/L	=	SW846-6020	MW394DSG3-09

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219764	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG1-10		REG	MW394				WG	10/15/2009					C09288020004	PGDP	METAL	7440702	27.3	1			TRUE		S	10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219765	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG2-10		REG	MW394				WG	1/13/2010					C10013052001	PGDP	METAL	7440702	27.2	1			TRUE		S	1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219766	URGA	Calcium	mg/L	=	SW846-6010B	MW394DSG3-10		FR	MW394				WG	4/12/2010					C10102015001	PGDP	METAL	7440702	27.5	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219767	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG3-10		REG	MW394				WG	4/12/2010					C10102014001	PGDP	METAL	7440702	27.7	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219768	URGA	Calcium	mg/L	J	SW846-6010B	MW39ASG4-10		REG	MW394				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190018001	PGDP	METAL	7440702	27.8	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219769	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG1-11		REG	MW394				WG	10/5/2010				X - LOQ out of acceptance criteria for B (126.5%) . JSF 10/20/10	C10278013001	PGDP	METAL	7440702	27.2	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219770	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG2-11		REG	MW394				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017001	PGDP	METAL	7440702	24.7	1			TRUE		S	1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219771	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG3-11		REG	MW394				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097015001	PGDP	METAL	7440702	41.2	1			TRUE		S	4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219772	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG4-11		REG	MW394				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199018001	PGDP	METAL	7440702	26.8	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219773	URGA	Calcium	mg/L	=	SW846-6010B	MW39ASG1-12		REG	MW394				WG	10/6/2011					C11279013001	PGDP	METAL	7440702	27.1	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219774	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75150	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219775	URGA	Carbon disulfide	ug/L	X	SW846-8260B	MW39ASG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75150	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219776	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022890144	PGDP	VOA	75150	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219777	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75150	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219778	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219779	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219780	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219781	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75150	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219782	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219783	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219784	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219785	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75150	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219786	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219787	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75150	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219788	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75150	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219789	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219790	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75150	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219791	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219792	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW39ASG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	75150	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219793	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW39ASG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219794	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	75150	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
219795	URGA	Carbon disulfide	ug/L	=	SW846-8260	MW39ASG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	75150	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219796	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219797	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	75150	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219798	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75150	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219799	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75150	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219800	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75150	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219801	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75150	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219802	URGA	Carbon disulfide	ug/L	U	SW846-8260	MW39ASG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75150	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219803	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW39ASG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010240001	PGDP	VOA	75150	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219804	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW39ASG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75150	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219805	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW39ASG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75150	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219806	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75150	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219807	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW39ASG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75150	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219808	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW39ASG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75150	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219809	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW39ASG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75150	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219810	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75150	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219811	URGA	Carbon disulfide	ug/L	U	SW846-8260B	MW39ASG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75150	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219812	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW39ASG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	75150	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219813	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW39ASG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/19/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75150	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219814	URGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW39ASG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	75150	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219815	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW39ASG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	75150	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219816	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW39ASG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130), JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75150	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219817	URGA	Carbon disulfide	ug/L	=	SW846-8260B	MW39ASG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75150	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219818	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	56235	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219819	URGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	56235	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219820	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW39ASG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by:061047.	C022890144	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219821	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW39ASG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	56235	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219822	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW39ASG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219823	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW39ASG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219824	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW39ASG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219825	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW39ASG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219826	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219831	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	56235	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219832	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	56235	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219833	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920098	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219834	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	56235	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219835	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219836	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219837	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether.JAJ 8/10/06	C061980110	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219838	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219839	URGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	56235	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219840	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219841	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	56235	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219842	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	56235	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
219843	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	56235	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219844	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	56235	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219845	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	56235	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219846	URGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	56235	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219847	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	56235	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219848	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	56235	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219849	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	56235	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219850	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	56235	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219851	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	56235	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219852	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	56235	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219853	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	56235	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219854	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	56235	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219855	URGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	56235	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219856	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	56235	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219857	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	56235	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219858	URGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	56235	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219859	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	56235	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219860	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	56235	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219861	URGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	56235	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219862	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW394SG5-02	X	REG	MW394				WG	8/13/2002				Sample pH was below 8.3. rgt 9/4/02	C022250056	PGDP	WETCHEM	N168					FALSE	X		8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219863	URGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW394SG6-02		REG	MW394				WG	9/16/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022590176	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219864	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	WETCHEM	N179	35	35			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219865	URGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW394SG6-02	U	REG	MW394				WG	9/16/2002					C022590176	PGDP	WETCHEM	N179	35	35			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219866	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG1-03	U	REG	MW394				WG	10/16/2002					C022890144	PGDP	WETCHEM	N179	35	35			FALSE			11/12/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
219867	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG2-03	U	REG	MW394				WG	1/13/2003					C030130217	PGDP	WETCHEM	N179	35	35			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
219868	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG3-03	U	REG	MW394				WG	4/10/2003					C031000124	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
219869	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG4-03	U	REG	MW394				WG	7/16/2003					C031970068	PGDP	WETCHEM	N179	35	35			FALSE			8/12/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
219870	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG1-04	U	REG	MW394				WG	10/14/2003					C032880000	PGDP	WETCHEM	N179	35	35			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
219871	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG2-04	U	REG	MW394				WG	1/13/2004					C040140002	PGDP	WETCHEM	N179	35	35			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219872	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394DSG3-04	BU	FR	MW394				WG	4/12/2004					C041040008	PGDP	WETCHEM	N179	35	35			FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219873	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG3-04	U	REG	MW394				WG	4/12/2004					C041040005	PGDP	WETCHEM	N179	35	35			FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219874	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	WETCHEM	N179	35	35			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219875	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	WETCHEM	N179	35	35			FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219876	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219877	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	WETCHEM	N179	25	25			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219878	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	WETCHEM	N179	25	25			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219879	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG4-05	BU	REG	MW394				WG	7/11/2005				B. The method blank analyzed at the end of this batch of samples read 11 ppm. The acceptance limit for the blank is 10 ppm. tlf 7/15/05	C051920098	PGDP	WETCHEM	N179	25	25			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219880	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	WETCHEM	N179	25	25			FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219881	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	WETCHEM	N179	25	25			FALSE			1/26/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219882	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	WETCHEM	N179	25	25			FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219883	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	WETCHEM	N179	25	25			FALSE			8/8/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219884	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394SG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	WETCHEM	N179	25	25			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219885	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394SG2-07	BU	REG	MW394				WG	1/17/2007				B: The ending method blank analyzed in this batch of samples read 6 ppm COD. Acceptance limits for the blank are <5 ppm. tlf 2/14/07	C070170031	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219886	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394SG3-07	U	REG	MW394				WG	4/10/2007					C071000109	PGDP	WETCHEM	N179	25	25			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219887	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	WETCHEM	N179	25	25			FALSE			7/31/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219888	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	WETCHEM	N179	25	25			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
219889	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	WETCHEM	N179	25	25			FALSE			1/31/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219890	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	WETCHEM	N179	25	25			FALSE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219891	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	WETCHEM	N179	25	25			FALSE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219892	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	WETCHEM	N179	25	25			FALSE			8/11/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219893	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C08301024001	PGDP	WETCHEM	N179	25	25			FALSE			11/7/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219894	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	WETCHEM	N179	25	25			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219895	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219896	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	WETCHEM	N179	25	25			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219897	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	WETCHEM	N179	25	25			FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219898	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	WETCHEM	N179	27	27			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219899	URGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	WETCHEM	N179	27	27			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219900	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C10102015001	PGDP	WETCHEM	N179	27	27			FALSE			5/6/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219901	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	WETCHEM	N179	27	27			FALSE			5/6/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219902	URGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW394SG4-10	U	REG	MW394	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
219959	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	108907	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
219960	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219961	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
219962	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG4-04	UY	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/lt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
219963	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dr/lt/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
219964	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% dr/lt/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	108907	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
219965	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	108907	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219966	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	108907	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
219967	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
219968	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	108907	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
219969	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060180088	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
219970	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
219971	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980110	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
219972	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	108907	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
219973	URGA	Chlorobenzene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	108907	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
219974	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	108907	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
219975	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	108907	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
219976	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	108907	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
219977	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	108907	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
219978	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	108907	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219979	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	108907	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
219980	URGA	Chlorobenzene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	108907	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
219981	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010240001	PGDP	VOA	108907	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
219982	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220020001	PGDP	VOA	108907	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
219983	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	108907	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219984	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	108907	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
219985	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	108907	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
219986	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	108907	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
219987	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	108907	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
219988	URGA	Chlorobenzene	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	108907	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219989	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	108907	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
219990	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	108907	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
219991	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH<4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	108907	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
219992	URGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	108907	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
219993	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	108907	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
219994	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	108907	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
219995	URGA	Chlorobenzene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS: Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	108907	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
219996	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	510156	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219997	URGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	510156	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
219998	URGA	Chloroethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75003	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
219999	URGA	Chloroethane	ug/L	X	SW846-8260B	MW394SG6026RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75003	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220000	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220001	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75003	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220002	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220003	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylvinyI ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220004	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220005	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220006	URGA	Chloroethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220007	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220008	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dr/lt/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220009	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dr/lt/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220010	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% dr/lt/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220011	URGA	Chloroethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75003	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220012	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75003	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220013	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220014	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220015	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220020	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220021	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220022	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75003	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220023	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75003	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220024	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75003	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220025	URGA	Chloroethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75003	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220026	URGA	Chloroethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75003	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220027	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	75003	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220028	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75003	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220029	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75003	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220030	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75003	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220031	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75003	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220032	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75003	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220033	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75003	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220034	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75003	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220035	URGA	Chloroethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75003	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220036	URGA	Chloroethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	75003	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220037	URGA	Chloroethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75003	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220038	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	75003	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220039	URGA	Chloroethane	ug/L	UJ	SW846-8260B	MW394SG3-11	UYJ	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097015001	PGDP	VOA	75003	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220040	URGA	Chloroethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75003	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220041	URGA	Chloroethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75003	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220042	URGA	Chloroform	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	67663	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220043	URGA	Chloroform	ug/L	X	SW846-8260B	MW394SG6029RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	67663	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220044	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220045	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	67663	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220046	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220047	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220048	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220049	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220050	URGA	Chloroform	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220051	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220052	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220053	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difff/diffference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220054	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/diffference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220055	URGA	Chloroform	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220056	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220057	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220058	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	67663	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220059	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220060	URGA	Chloroform	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220061	URGA	Chloroform	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220062	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 THe sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220063	URGA	Chloroform	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	67663	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220064	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220065	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220066	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	67663	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220067	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	67663	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220068	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	67663	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220069	URGA	Chloroform	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	67663	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220070	URGA	Chloroform	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	67663	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220071	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	67663	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220072	URGA	Chloroform	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	67663	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220073	URGA	Chloroform	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	67663	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220074	URGA	Chloroform	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	67663	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220075	URGA	Chloroform	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	67663	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220076	URGA	Chloroform	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	67663	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220077	URGA	Chloroform	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	67663	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220078	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW394DSG3-10	UXJ	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	67663	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220079	URGA	Chloroform	ug/L	UJ	SW846-8260B	MW394SG3-10	UJ	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	67663	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220080	URGA	Chloroform	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	67663	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220081	URGA	Chloroform	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220086	URGA	Chloromethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L467-009	RECRA	VOA	74873	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220087	URGA	Chloromethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	74873	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220088	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220089	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG2-03	JU	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	74873	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220090	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220091	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220092	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220093	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220094	URGA	Chloromethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040008	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220095	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040005	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220096	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220097	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220098	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW394SG2-05	JU	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220099	URGA	Chloromethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	74873	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220100	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	74873	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220101	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920098	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220102	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220103	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220104	URGA	Chloromethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220105	URGA	Chloromethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220106	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220107	URGA	Chloromethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	74873	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220108	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220109	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220110	URGA	Chloromethane	ug/L	UJ	SW846-8260	MW394SG1-08	JU	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	74873	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220111	URGA	Chloromethane	ug/L	=	SW846-8260	MW394SG2-08	JU	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	74873	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220112	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	74873	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220113	URGA	Chloromethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	74873	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220114	URGA	Chloromethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	74873	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220115	URGA	Chloromethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	74873	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220116	URGA	Chloromethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	74873	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220117	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW394DSG3-09	UJ	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	74873	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220118	URGA	Chloromethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	74873	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220119	URGA	Chloromethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	74873	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220120	URGA	Chloromethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	74873	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220121	URGA	Chloromethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	74873	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220122	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	74873	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220123	URGA	Chloromethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	74873	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220124	URGA	Chloromethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	74873	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220125	URGA	Chloromethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	74873	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220126	URGA	Chloromethane	ug/L	UJ	SW846-8260B	MW394SG2-11	JUX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	74873	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220127	URGA	Chloromethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097015001	PGDP	VOA	74873	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220128	URGA	Chloromethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	74873	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220129	URGA	Chloromethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	74873	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220130	URGA	Chromium	mg/L	X	SW846-6010A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220131	URGA	Chromium	mg/L	X	SW846-6010A	MW394SG6-02	U	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220132	URGA	Chromium	mg/L	UJ	SW846-6020	MW394SG2-03	NU	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7440473	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220133	URGA	Chromium	mg/L	U	SW846-6020	MW394SG2-03	U	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030130217	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220134	URGA	Chromium	mg/L	U	SW846-6020	MW394SG3-03	*U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220135	URGA	Chromium	mg/L	U	SW846-6020	MW394SG4-03	U	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440473	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220136	URGA	Chromium	mg/L	U	SW846-6020	MW394SG1-04	U	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220137	URGA	Chromium	mg/L	U	SW846-6020	MW394SG2-04	U	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220138	URGA	Chromium	mg/L	U	SW846-6020	MW394DSG3-04	U	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220139	URGA	Chromium	mg/L	U	SW846-6020	MW394SG3-04	U	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220140	URGA	Chromium	mg/L	U	SW846-6020	MW394SG4-04	U	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440473	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220141	URGA	Chromium	mg/L	U	SW846-6020	MW394SG1-05	U	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220142	URGA	Chromium	mg/L	U	SW846-6020	MW394SG2-05	U	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220143	URGA	Chromium	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220144	URGA	Chromium	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220145	URGA	Chromium	mg/L	UJ	SW846-6020	MW394SG4-05	UX	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220146	URGA	Chromium	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220147	URGA	Chromium	mg/L	U	SW846-6020	MW394SG2-06	UX	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220170	URGA	Chromium	mg/L	=	SW846-6020	MW39ASG2-11	U	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220171	URGA	Chromium	mg/L	=	SW846-6020	MW39ASG3-11	U	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015001	PGDP	METAL	7440473	0.01	0.01			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220172	URGA	Chromium	mg/L	=	SW846-6020	MW39ASG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220173	URGA	Chromium	mg/L	=	SW846-6020	MW39ASG1-12	U	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220174	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW39ASG5-02		REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220175	URGA	Chromium, Dissolved	NA	X	SW846-6010A	MW39ASG6-02		REG	MW394				WG	9/16/2002					C022590176	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220176	URGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW39ASG1-03		REG	MW394				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890144	PGDP	METAL-D	7440473D		0.02			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220177	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW39ASG2-03		REG	MW394				WG	1/13/2003					C030130217	PGDP	METAL-D	7440473D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220178	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW39ASG3-03		REG	MW394				WG	4/10/2003					C031000124	PGDP	METAL-D	7440473D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220179	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW39ASG4-03		REG	MW394				WG	7/16/2003					C031970068	PGDP	METAL-D	7440473D					FALSE	Q		8/7/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220180	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW39ASG1-04		REG	MW394				WG	10/14/2003					C032880000	PGDP	METAL-D	7440473D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220181	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW39ASG2-04		REG	MW394				WG	1/13/2004					C040140002	PGDP	METAL-D	7440473D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220182	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL-D	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220183	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW39ASG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL-D	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220184	URGA	Chromium, Dissolved	NA	X	SW846-6020	MW39ASG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	METAL-D	7440473D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220185	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220186	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220187	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220188	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG5-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220189	URGA	Chromium, Dissolved	UJ		SW846-6020	MW39ASG4-05	UX	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051920098	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220190	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220191	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220192	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220193	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG4-06	UX	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220194	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220195	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220196	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG3-07	U	REG	MW394				WG	4/10/2007					C071000109	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220197	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220198	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
220199	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
220200	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
220201	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
220202	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
220203	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG1-09	U	REG	MW394				WG	10/27/2008					C083010240001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
220204	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
220205	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
220206	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
220207	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/23/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
220208	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/5/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
220209	URGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW39ASG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/3/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
220210	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39DSG3-10	UN	FR	MW394				WG	4/12/2010					C10102015001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/27/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
220211	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG3-10	UN	REG	MW394				WG	4/12/2010					C10102014001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/27/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
220212	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG4-10	U	REG	MW394				WG	7/9/2010				Sc Int Std(120%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10190018001	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
220213	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/22/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
220214	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG2-11	U	REG	MW394				WG	1/4/2011					C11004017001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/18/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
220215	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/18/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
220216	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
220217	URGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW39ASG1-12	U	REG	MW394				WG	10/6/2011					C11279013001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
220218	URGA	Chrysene	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	218019	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220219	URGA	Chrysene	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	218019	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220220	URGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	156592	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220221	URGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW39ASG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	156592	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220222	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	156592	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220223	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	156592	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220224	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG3-03	UX	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	156592	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220225	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	156592	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220226	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	156592	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220227	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	156592	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220228	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040008	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220229	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040005	PGDP	VOA	156592	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220230	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	156592	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220231	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	156592	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220232	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	156592	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220233	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	156592	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220234	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	156592	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220235	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220236	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	156592	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220237	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220238	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW39ASG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	156592	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220239	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW39ASG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220240	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	156592	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220241	URGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW39ASG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	156592	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220242	URGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW39ASG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	156592	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220269	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220270	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220271	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220272	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040008	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220273	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040005	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220274	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: CHloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220275	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220276	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220277	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080080	PGDP	VOA	10061015	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220278	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080079	PGDP	VOA	10061015	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220279	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220280	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220281	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220282	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220283	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220284	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserved d	C062820048	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220285	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	10061015	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220286	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220287	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220288	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	10061015	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220289	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: CHloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	10061015	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220290	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	10061015	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220291	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	10061015	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220292	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	10061015	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220293	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	10061015	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220294	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	10061015	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220295	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	10061015	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220296	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	10061015	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220297	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	10061015	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220298	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	10061015	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220299	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	10061015	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220300	URGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	10061015	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220301	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	10061015	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220302	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	10061015	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220303	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	10061015	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220304	URGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	10061015	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220305	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097015001	PGDP	VOA	10061015	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220306	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-8147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	10061015	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220307	URGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	10061015	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220308	URGA	Cobalt	mg/L	X	SW846-6010A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440484	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220309	URGA	Cobalt	mg/L	X	SW846-6010A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					C022590176	PGDP	METAL	7440484	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220310	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG1-03	U	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7440484	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220311	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG2-03	U	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7440484	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220312	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG3-03	*U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220313	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG4-03	BU	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440484	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220314	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG1-04	NUX	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440484	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220315	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG2-04	U	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220316	URGA	Cobalt	mg/L	U	SW846-6020	MW394DSG3-04	BU	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220317	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG3-04	BU	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220318	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG4-04	BU	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440484	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220319	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG1-05	BU	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220320	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG2-05	U	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440484	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220321	URGA	Cobalt	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440484	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220322	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440484	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220323	URGA	Cobalt	mg/L	UJ	SW846-6020	MW394SG4-05	UX	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440484	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220324	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220325	URGA	Cobalt	mg/L	U	SW846-6020	MW394SG2-06	U	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220326	URGA	Cobalt	mg/L	=	SW846-6020	MW394SG3-06	U	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440484	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220327	URGA	Cobalt	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440484	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220328	URGA	Cobalt	mg/L	=	SW846-6020	MW394SG1-07	BU	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440484	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220329	URGA	Cobalt	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440484	0.001	0.001			FALSE			1/29

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220358	URGA	Copper	mg/L	U	SW846-6020	MW394SG1-04	NU	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220359	URGA	Copper	mg/L	U	SW846-6020	MW394SG2-04	U	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220360	URGA	Copper	mg/L	U	SW846-6020	MW394DSG3-04	BU	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220361	URGA	Copper	mg/L	U	SW846-6020	MW394SG3-04	BU	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220362	URGA	Copper	mg/L	U	SW846-6020	MW394SG4-04	BU	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440508	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220363	URGA	Copper	mg/L	U	SW846-6020	MW394SG1-05	UX	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220364	URGA	Copper	mg/L	U	SW846-6020	MW394SG2-05	BU	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220365	URGA	Copper	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220366	URGA	Copper	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220367	URGA	Copper	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220368	URGA	Copper	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220369	URGA	Copper	mg/L	UJ	SW846-6020	MW394SG2-06	UX	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220370	URGA	Copper	mg/L	=	SW846-6020	MW394SG3-06	UX	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220371	URGA	Copper	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220372	URGA	Copper	mg/L	=	SW846-6020	MW394SG1-07	BU	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220373	URGA	Copper	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220374	URGA	Copper	mg/L	=	SW846-6020	MW394SG3-07	NU	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440508	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220375	URGA	Copper	mg/L	=	SW846-6020	MW394SG4-07	U	REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220376	URGA	Copper	mg/L	U	SW846-6020	MW394SG1-08	U	REG	MW394				WG	10/24/2007				J - CCV Tl(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220377	URGA	Copper	mg/L	=	SW846-6020	MW394SG2-08	UX	REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
220378	URGA	Copper	mg/L	=	SW846-6020	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220379	URGA	Copper	mg/L	=	SW846-6020	MW394DSG3-08	U	FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080117	PGDP	METAL	7440508	0.02	0.02			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220380	URGA	Copper	mg/L	UJ	SW846-6020	MW394SG4-08	NU	REG	MW394				WG	7/23/2008				J-ICV/CCV for Tal(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220381	URGA	Copper	mg/L	=	SW846-6020	MW394SG1-09	UN	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010240001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
220382	URGA	Copper	mg/L	U	SW846-6020	MW394SG2-09	U	REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220383	URGA	Copper	mg/L	=	SW846-6020	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220384	URGA	Copper	mg/L	=	SW846-6020	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220385	URGA	Copper	mg/L	U	SW846-6020	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220386	URGA	Copper	mg/L	=	SW846-6020	MW394SG1-10	UN	REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020004	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220387	URGA	Copper	mg/L	U	SW846-6020	MW394SG2-10	U	REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220388	URGA	Copper	mg/L	=	SW846-6020	MW394DSG3-10	UN	FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102015001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220389	URGA	Copper	mg/L	=	SW846-6020	MW394SG3-10	UN	REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220390	URGA	Copper	mg/L	UJ	SW846-6020	MW394SG4-10	U	REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10198018001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220391	URGA	Copper	mg/L	=	SW846-6020	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220392	URGA	Copper	mg/L	=	SW846-6020	MW394SG2-11	U	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220393	URGA	Copper	mg/L	=	SW846-6020	MW394SG3-11	U	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220394	URGA	Copper	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220395	URGA	Copper	mg/L	=	SW846-6020	MW394SG1-12	U	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013003	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220396	URGA	Cyanide	mg/L	X	SW846-9010-A	MW394SG5-02	NUX	REG	MW394				WG	8/13/2002				Recovery for LCS 1 was 64% and outside control limits of 85-115%. rgt 9/3/02	C022250056	PGDP	WETCHEM	57125	0.02	0.02			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220397	URGA	Cyanide	mg/L	X	SW846-9010-A	MW394SG6-02	UX	REG	MW394				WG	9/16/2002				LCS recovery was 66% and outside control limits 85-115%. rgt 9/30/02	C022590176	PGDP	WETCHEM	57125	0.02	0.02			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220398	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG1-03	U	REG	MW394				WG	10/16/2002				.	C022890144	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220399	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG2-03	JNU	REG	MW394				WG	1/13/2003				.	C030130217	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220400	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG3-03	U	REG	MW394				WG	4/10/2003					C031000124	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220401	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG4-03	UX	REG	MW394				WG	7/16/2003				LCS recovery 1 was 82% and outside control limits 85-115%. rgt 8/13/03	C031970068	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220402	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG1-04	UX	REG	MW394				WG	10/14/2003				Initial low laboratory control sample recovered 81.6% and was outside of acceptance range of 85-115%. TLC 11/13/03	C032880000	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220403	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394SG2-04	JU	REG	MW394				WG	1/13/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040140002	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220404	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394DSG3-04	JU	FR	MW394				WG	4/12/2004				Initial and final low laboratory control sample recovered 75 and 79% respectively and outside of acceptance range of 85-115%. TLC 5/4/04	C041040008	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/22/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220405	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394SG3-04	*JU	REG	MW394				WG	4/12/2004				Initial low laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low laboratory control sample recovered 66% and high control recovered 82%. Both controls were outside of acceptance criteria of 85-1	C041040005	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220406	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394SG4-04	*JU	REG	MW394				WG	7/20/2004				Initial and final low laboratory control samples recovered 72 and 80% respectively. Initial high laboratory control sample recovered 82%. All were outside of acceptance range of 85-115%. TLC 8/11/04	C042020102	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220407	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220408	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG2-05	JU	REG	MW394				WG	1/18/2005				J qualifier due to final LCSL being outside of control limits. The LCSL had a recovery of 118.8%. Acceptance limits are 85-115%. TLC 2/4/05	C050180157	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/1/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220409	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220410	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220411	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				Sample was J qualified due to LCSL and LCSH being outside of control limits. LCSL had a recovery of 82.5% and acceptance limits were 98.8-118.8% LCSH had a recovery of 99.5% and acceptance limits were 103-123%. TLC 7/25/05	C051920098	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220412	URGA	Cyanide	mg/L	U	SW846-9010-A	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220413	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394SG2-06	*JU	REG	MW394				WG	1/18/2006				J qualified LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 97-117%.* qualified NRPD was 22.22% and acceptance limit is 10.33. TL Curry 1/31/06 DM Fann in 2/10/06	C060180088	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220414	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394SG3-06	JU	REG	MW394				WG	4/11/2006				J qualified: LCSL recovered 91.3% and the acceptable control limits are 95-115%. TLC 4/25/06	C061010058	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220415	URGA	Cyanide	mg/L	UJ	SW846-9010-A	MW394SG4-06	JU	REG	MW394				WG	7/17/2006				J qualified: The ICV1 and the CCV1 recovered 88.8% and 86.3% respectively. The acceptable control limit is 90-110%. TLC 7/28/06	C061980110	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220416	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW394SG1-07	JU	REG	MW394				WG	10/9/2006				J: The LCSL recovered 87.5%. The acceptance limit is 96.3-116.3%. TL Curry 10/16/06	C062820048	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220417	URGA	Cyanide	mg/L	=	SW846-9010B	MW394SG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220418	URGA	Cyanide	mg/L	=	SW846-9010B	MW394SG3-07	U	REG	MW394				WG	4/10/2007					C071000109	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220419	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW394SG4-07	*JNU	REG	MW394				WG	7/17/2007				J qualified: LCSL and LCSH recovered 92.5% and 93.5% respectively acceptable control limits are 93 .8-113.8% and 96-116% respectively. N qualified: MSD recovered 30% acceptable control limits are 58-122%. * qualified: %RPD was 47.3% acceptable control limits are <20%.TL Curry 7/30/07	C071990003	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220420	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW394SG1-08	JU	REG	MW394				WG	10/24/2007				J: The LCSL recovered 81.3% acceptance limits are 87.5-107.5%. TL Curry 10/30/07	C072980048	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220421	URGA	Cyanide	mg/L	U	SW846-9010B	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220422	URGA	Cyanide	mg/L	=	SW846-9010B	MW394SG3-08	JU	REG	MW394				WG	4/17/2008				J qualified: The LCSL recovered 80% acceptable control limits are 95-115%. TL Curry 4/30/08	C081080116	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220423	URGA	Cyanide	mg/L	=	SW846-9010B	MW394DSG3-08	JU	FR	MW394				WG	4/17/2008				J qualified: The LCSL recovered 80% acceptable control limits are 95-115%. TL Curry 4/30/08	C081080117	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220424	URGA	Cyanide	mg/L	UJ	SW846-9010B	MW394SG4-08	JNU	REG	MW394				WG	7/23/2008				J: The LCSL and the LCSH recovered 8.8% and 47% respectively acceptance limits are 96.3%-116.3% and 95%-115% respectively. N: The MS recovered 65% acceptance limits are 67%-121%. TL Curry/tlf 8/1/08	C082050023	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220425	URGA	Cyanide	mg/L	=	SW846-9010C	MW394SG1-09	JU	REG	MW394				WG	10/27/2008				J: The LCSL and LCSH recovered 92.5% and 96% respectively acceptance limits are 101.3%-121.3% and 103.5%-123.5% respectively. TL Curry/tlf 11/2/08	C08301024001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220426	URGA	Cyanide	mg/L	UJ	SW846-9010C	MW394SG2-09	JU	REG	MW394				WG	1/21/2009				J: The ICVL and CCVL recovered 63.8 and 61.3% acceptance limits are 85%-115%. The LCSH recovered 77% acceptance limits are 80%-100%. TL Curry/tlf 2/19/09	C09022002001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/3/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220427	URGA	Cyanide	mg/L	=	SW846-9010C	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220428	URGA	Cyanide	mg/L	=	SW846-9010C	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220429	URGA	Cyanide	mg/L	U	SW846-9010C	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220430	URGA	Cyanide	mg/L	=	SW846-9010C	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220431	URGA	Cyanide	mg/L	U	SW846-9010C	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220432	URGA	Cy

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
220467	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220468	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	124481	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220469	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	124481	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220470	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW394SG3-07	JU	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220471	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	124481	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220472	URGA	Dibromochloromethane	ug/L	=	SW846-8260	MW394SG1-08	JU	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.THe following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	124481	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
220473	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	124481	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
220474	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	124481	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220475	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	124481	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220476	URGA	Dibromochloromethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	124481	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220477	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	124481	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220478	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	124481	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220479	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	124481	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220480	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	124481	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220481	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	124481	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220482	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	124481	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220483	URGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	124481	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220484	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UXJ	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	124481	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220485	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW394SG3-10	UJ	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	124481	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220486	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	124481	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220487	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	124481	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220488	URGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	124481	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220489	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097015001	PGDP	VOA	124481	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220490	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	124481	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220491	URGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	124481	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220492	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	74953	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220493	URGA	Dibromomethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	74953	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220494	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220495	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	74953	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220496	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220497	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220498	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220499	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220500	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220501	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220502	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220503	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220504	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethyl vinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220505	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	74953	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220506	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	74953	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220507	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220508	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220509	URGA	Dibromomethane	ug/L	UJ	SW846-8260	MW394SG2-06	JU	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylVinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220510	URGA	Dibromomethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220511	URGA	Dibromomethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220512	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220513	URGA	Dibromomethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	74953	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220514	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220515	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220516	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.THe following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	74953	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
220517	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	74953	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
220518	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	74953	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220519	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	74953	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220520	URGA	Dibromomethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	74953	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220521	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	74953	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220522	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	74953	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220523	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	74953	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220524	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	74953	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220525	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	74953	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220526	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	74953	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220527	URGA	Dibromomethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	74953	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220534	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sis081111	C11199018001	PGDP	VOA	74953	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220535	URGA	Dibromomethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. sis101911	0210L845-014	RECRA	VOA	74953	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220536	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75718	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220537	URGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75718	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220538	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220539	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75718	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220540	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220541	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220542	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG1-04	JU	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220543	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220544	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220545	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220546	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220547	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220548	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220549	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75718	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220550	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75718	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220551	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220552	URGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75718	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220553	URGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW394SG2-06	JU	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220554	URGA	Dieldrin	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	60571	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220555	URGA	Dieldrin	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	60571	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220556	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW394SG5-02	J	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	84662	0.5	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220557	URGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	84662	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220558	URGA	Dimethoate	ug/L	X	SW846-8141	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220559	URGA	Dimethoate	ug/L	X	SW846-8141	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220560	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	131113	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220561	URGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	131113	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220562	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW394SG5-02	B	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	84742	38	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220563	URGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW394SG6-02	JB	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	84742	1	10			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220564	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	117840	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220565	URGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	117840	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220566	URGA	Dinoseb	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	HERB	88857	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220567	URGA	Dinoseb	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	HERB	88857	50	50			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220568	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW394SG5-02		REG	MW394				WG	8/13/2002					C022250056	PGDP	PHYSC	N340	247	100			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220569	URGA	Dissolved Solids	mg/L	X	EPA-160.2	MW394SG6-02	J	REG	MW394				WG	9/16/2002				There was no record that the balance was checked on 9/23/02. A tare weight of the dish is made on the first day (9/23/02) and the final weight is taken the next day (9/24/02). Balance was checked on 9/22/02 and 9/24/02 and within control limits. 1	C022590176	PGDP	PHYSC	N340	259	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220570	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW394SG1-03		REG	MW394				WG	10/16/2002					C022890144	PGDP	PHYSC	N340	201	100			TRUE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220571	URGA	Dissolved Solids	mg/L	=	EPA-160.2	MW394SG2-03		REG	MW394				WG	1/13/2003					C030130217	PGDP	PHYSC	N340	228	50			TRUE			1/16/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220572	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG3-03		REG	MW394				WG	4/10/2003					C031000124	PGDP	PHYSC	N340	249	42			TRUE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220573	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG4-03		REG	MW394				WG	7/16/2003					C031970068	PGDP	PHYSC	N340	240	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220574	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG1-04		REG	MW394				WG	10/14/2003					C032880000	PGDP	PHYSC	N340	230	42			TRUE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220575	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG2-04		REG	MW394				WG	1/13/2004					C040140002	PGDP	PHYSC	N340	210	42			TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220576	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	PHYSC	N340	231	40			TRUE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220577	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	PHYSC	N340	226	40			TRUE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220578	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	PHYSC	N340	224	50			TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220579	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG1-05		REG	MW394				WG	10/12/2004					C042870028	PGDP	PHYSC	N340	216	50			TRUE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220580	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW394SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220581	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW394DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	PHYSC	N340	500	500			FALSE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220582	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW394SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	PHYSC	N340	500	500			FALSE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220583	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW394SG4-05	U	REG	MW394				WG	7/11/2005					C051920098	PGDP	PHYSC	N340	500	500			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220584	URGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW394SG1-06	JU	REG	MW394				WG	10/17/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 87%. Acceptance limits are 93-106%. tlf 11-01-05	C052900060	PGDP	PHYSC	N340	500	500			FALSE			10/23/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220585	URGA	Dissolved Solids	mg/L	U	EPA-160.1	MW394SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	PHYSC	N340	500	500			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220586	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220587	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	PHYSC	N340	500	500			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220588	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG1-07		REG	MW394				WG	10/9/2006					C062820048	PGDP	PHYSC	N340	233	40			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
220589	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG2-07		REG	MW394				WG	1/11/2007					C070110031	PGDP	PHYSC	N340	222	40			TRUE			1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220590	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	PHYSC	N340	242	40			TRUE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220591	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG4-07		REG	MW394				WG	7/17/2007					C071990003	PGDP	PHYSC	N340	210	32			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220592	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG1-08		REG	MW394				WG	10/24/2007					C072980048	PGDP	PHYSC	N340	210	32			TRUE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
220593	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	PHYSC	N340	220	32			TRUE			1/24/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
220594	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG3-08		REG	MW394				WG	4/17/2008					C081080116	PGDP	PHYSC	N340	223	32			TRUE			4/22/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
220595	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	PHYSC	N340	214	32			TRUE			4/22/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
220596	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	PHYSC	N340	219	36			TRUE			7/24/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
220597	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG1-09		REG	MW394				WG	10/27/2008					C083010240	PGDP	PHYSC	N340	212	36			TRUE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220598	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG2-09		REG	MW394				WG	1/21/2009					C090220001	PGDP	PHYSC	N340	199	36			TRUE	S		1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220599	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG3-09		REG	MW394				WG	4/22/2009					C091120190 1	PGDP	PHYSC	N340	237	36			TRUE			4/24/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220600	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394DSG3-09		FR	MW394				WG	4/22/2009					C091120200 1	PGDP	PHYSC	N340	224	36			TRUE			4/24/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220601	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG4-09		REG	MW394				WG	7/13/2009					C091940230 2	PGDP	PHYSC	N340	210	36			TRUE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220602	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG1-10		REG	MW394				WG	10/15/2009					C092880200 04	PGDP	PHYSC	N340	214	36			TRUE			10/19/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220603	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG2-10		REG	MW394				WG	1/13/2010					C100130520 01	PGDP	PHYSC	N340	220	36			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220604	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG3-10		REG	MW394				WG	4/13/2010					C101020140 01	PGDP	PHYSC	N340	211	32			TRUE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220605	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394DSG3-10		FR	MW394				WG	4/12/2010					C101020150 01	PGDP	PHYSC	N340	220	32			TRUE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220606	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG4-10		REG	MW394				WG	7/9/2010					C101090180 01	PGDP	PHYSC	N340	226	32			TRUE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220607	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG1-11		REG	MW394				WG	10/5/2010					C102780130 01	PGDP	WETCHEM	N340	223	40			TRUE			10/6/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220608	URGA	Dissolved Solids	mg/L	=	EPA-160.1	MW394SG2-11		REG	MW394				WG	1/4/2011					C110040170 01	PGDP	WETCHEM	N340	202	40			TRUE			1/7/2011	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220654	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220655	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220656	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW394SG2-05	JU	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220657	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW394DSG3-05	JU	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	97632	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220658	URGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW394SG3-05	JU	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	97632	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220659	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220660	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	97632	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220661	URGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220662	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	62500	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220663	URGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	62500	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220664	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	100414	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220665	URGA	Ethylbenzene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	100414	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220666	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C0228901144	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220667	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	100414	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220668	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220669	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because the	C031970068	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220670	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	100414	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220671	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials pereved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	100414	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220672	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220673	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220674	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220675	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220676	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220677	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	100414	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220678	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	100414	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220679	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220680	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220681	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220682	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220683	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220684	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220685	URGA	Ethylbenzene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	100414	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220686	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220687	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220688	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.THe following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	100414	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220689	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	100414	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220690	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	100414	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220691	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	100414	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220692	URGA	Ethylbenzene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	100414	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220693	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010240	PGDP	VOA	100414	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220694	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	100414	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220695	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112002001	PGDP	VOA	100414	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220696	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	100414	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220697	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	100414	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220698	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	100414	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220699	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	100414	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220700	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	100414	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220701	URGA	Ethylbenzene	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	100414	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220702	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	100414	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220703	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	100414	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220704	URGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	100414	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220705	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	100414	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220706	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-8147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25599 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	100414	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220707	URGA	Ethylbenzene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	100414	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220708	URGA	Famphur	ug/L	X	SW846-8141	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220709	URGA	Famphur	ug/L	X	SW846-8141	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	52857	1.2	1.2			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220710	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	206440	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220711	URGA	Fluoranthene	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	206440	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220712	URGA	Fluorene	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002		

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220730	URGA	Fluoride	mg/L	=	9214	MW39SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	ANION	16984488	0.15	0.1			TRUE			20/26/2005		20533	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220731	URGA	Fluoride	mg/L	=	9214	MW39SG2-06		REG	MW394				WG	1/18/2006				Fluoride modified from previous result 0.16 mg/L on 4/18/2006.	C060180088	PGDP	ANION	16984488	0.16	0.1			TRUE	S		1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220732	URGA	Fluoride	mg/L	=	9214	MW39SG3-06		REG	MW394				WG	4/11/2006					C061010058	PGDP	ANION	16984488	0.14	0.1			TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220733	URGA	Fluoride	mg/L	=	9214	MW39SG4-06		REG	MW394				WG	7/17/2006					C061980110	PGDP	ANION	16984488	0.15	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCBs - JULY SG06-04	3/16/2012
220734	URGA	Fluoride	mg/L	=	9214	MW39SG1-07		REG	MW394				WG	10/9/2006					C062820048	PGDP	ANION	16984488	0.16	0.1			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220735	URGA	Fluoride	mg/L	=	9214	MW39SG2-07		REG	MW394				WG	1/17/2007					C070170031	PGDP	ANION	16984488	0.17	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220736	URGA	Fluoride	mg/L	=	9214	MW39SG3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	ANION	16984488	0.15	0.1			TRUE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220737	URGA	Fluoride	mg/L	=	9214	MW39SG4-07		REG	MW394				WG	7/17/2007					C071990003	PGDP	ANION	16984488	0.15	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220738	URGA	Fluoride	mg/L	=	9214	MW39SG1-08		REG	MW394				WG	10/24/2007					C072980048	PGDP	ANION	16984488	0.14	0.1			TRUE			11/10/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220739	URGA	Fluoride	mg/L	=	9214	MW39SG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	ANION	16984488	0.14	0.1			TRUE			2/15/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220740	URGA	Fluoride	mg/L	=	9214	MW39SG3-08		REG	MW394				WG	4/17/2008					C081080116	PGDP	ANION	16984488	0.13	0.1			TRUE	S		4/21/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220741	URGA	Fluoride	mg/L	=	9214	MW394DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	ANION	16984488	0.13	0.1			TRUE	S		4/21/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220742	URGA	Fluoride	mg/L	=	9214	MW39SG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	ANION	16984488	0.15	0.1			TRUE			7/30/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220743	URGA	Fluoride	mg/L	=	9214	MW39SG1-09		REG	MW394				WG	10/27/2008					C083010240 01	PGDP	ANION	16984488	0.16	0.1			TRUE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220744	URGA	Fluoride	mg/L	=	9214	MW39SG2-09		REG	MW394				WG	1/21/2009					C09022002001	PGDP	ANION	16984488	0.16	0.1			TRUE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220745	URGA	Fluoride	mg/L	=	9214	MW394DSG3-09		FR	MW394				WG	4/22/2009					C09112020001	PGDP	ANION	16984488	0.13	0.1			TRUE	S		5/12/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220746	URGA	Fluoride	mg/L	=	9214	MW39SG3-09		REG	MW394				WG	4/22/2009					C09112019001	PGDP	ANION	16984488	0.13	0.1			TRUE	S		5/12/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220747	URGA	Fluoride	mg/L	=	9214	MW39SG4-09		REG	MW394				WG	7/13/2009					C09194023002	PGDP	ANION	16984488	0.15	0.1			TRUE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220748	URGA	Fluoride	mg/L	=	9214	MW39SG1-10		REG	MW394				WG	10/15/2009					C09288020004	PGDP	ANION	16984488	0.13	0.1			TRUE	S		11/10/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220749	URGA	Fluoride	mg/L	=	9214	MW39SG2-10		REG	MW394				WG	1/13/2010					C10013052001	PGDP	ANION	16984488	0.14	0.1			TRUE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220750	URGA	Fluoride	mg/L	=	9214	MW394DSG3-10		FR	MW394				WG	4/12/2010					C10102015001	PGDP	ANION	16984488	0.15	0.1			TRUE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220751	URGA	Fluoride	mg/L	=	9214	MW39SG3-10		REG	MW394				WG	4/12/2010					C10102014001	PGDP	ANION	16984488	0.15	0.1			TRUE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220752	URGA	Fluoride	mg/L	=	9214	MW39SG4-10		REG	MW394				WG	7/9/2010					C10190018001	PGDP	ANION	16984488	0.15	0.1			TRUE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220753	URGA	Fluoride	mg/L	=	9214	MW39SG1-11		REG	MW394				WG	10/5/2010					C10278013001	PGDP	ANION	16984488	0.17	0.1			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220754	URGA	Fluoride	mg/L	=	9214	MW39SG2-11		REG	MW394				WG	1/4/2011					C11004017001	PGDP	ANION	16984488	0.16	0.1			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220755	URGA	Fluoride	mg/L	=	9214	MW39SG3-11		REG	MW394				WG	4/7/2011					C11097015001	PGDP	ANION	16984488	0.13	0.1			TRUE			4/21/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220756	URGA	Fluoride	mg/L	=	9214	MW39SG4-11		REG	MW394				WG	7/18/2011					C11199018001	PGDP	ANION	16984488	0.12	0.1			TRUE	S		7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220757	URGA	Fluoride	mg/L	=	9214	MW39SG1-12		REG	MW394				WG	10/6/2011					C11279013001	PGDP	ANION	16984488	0.13	0.1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220758	URGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	5103742	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220759	URGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	5103742	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220760	URGA	Heptachlor	ug/L	X	SW846-8081A	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	76448	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220761	URGA	Heptachlor	ug/L	X	SW846-8081A	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	76448	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220762	URGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	1024573	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220763	URGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	1024573	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220764	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	1888717	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220765	URGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	1888717	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220766	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	118741	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220767	URGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	118741	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220768	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	87683	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220769	URGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	87683	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220770	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	77474	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220771	URGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	77474	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220772	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	67721	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220773	URGA	Hexachloroethane	ug/L	X	SW846-8270C	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	67721	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220774	URGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	193395	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220775	URGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	193395	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220776	URGA	Iodide	mg/L	X	EPA-345.1 1974	MW39SG5-02	U	REG	MW394				WG	8/13/2002					C022950056	PGDP	WETCHEM	20461545	2	2			FALSE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220777	URGA	Iodide	mg/L	X	EPA-345.1 1974	MW39SG6-02	U	REG	MW394				WG	9/16/2002					C022590176	PGDP	WETCHEM	20461545	2	2			FALSE			9/17/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220778	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG1-03	BU	REG	MW394				WG	10/16/2002					C022890144	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220779	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG2-03	U	REG	MW394				WG	1/13/2003					C030130217	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220780	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG3-03	U	REG	MW394				WG	4/10/2003					C031000124	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220781	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG4-03	U	REG	MW394				WG	7/16/2003					C031970068	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220782	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG1-04	U	REG	MW394				WG	10/14/2003					C032880000	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220783	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG2-04	*U	REG	MW394				WG	1/13/2004					C040140002	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220784	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW394DSG3-04	U	FR	MW394				WG	4/12/2004					C041040008	PGDP	WETCHEM	20461545	2	2			FALSE			4/12/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220785	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG3-04	U	REG	MW394				WG	4/12/2004					C041040005	PGDP	WETCHEM	20461545	2	2			FALSE			4/12/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220786	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2004		19448	SG04-04	C-746 S&T Quarterly - JULY SG04-04	3/16/2012
220787	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220788	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	WETCHEM	20461545	2	2			FALSE			1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220789	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW394DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	WETCHEM	20461545	2	2			FALSE			4/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220790	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	WETCHEM	20461545	2	2			FALSE			4/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220791	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG4-05	U	REG	MW394				WG	7/11/2005					C051920098	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220792	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220793	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220794	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220795	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SG4-06	BU	REG	MW394				WG	7/17/2006				B qualified: Final blank read 1.19 mg i/L. Acceptable limit is <0.88 mg i/L. TL Curry 7/18/06	C061980110	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220796	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	WETCHEM	20461545	2	2			FALSE			10/10/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
220797	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220798	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SG3-07	U	REG	MW394				WG	4/10/2007					C071000109	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220799	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220800	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	WETCHEM	20461545	2	2			FALSE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220801	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	WETCHEM	20461545	2	2			FALSE			1/23/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220802	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	WETCHEM	20461545	2	2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220803	URGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	WETCHEM	20461545	2	2			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220804	URGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	WETCHEM	20461545	2	2			FALSE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220805	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG1-09	U	REG	MW394				WG	10/27/2008					C083010240 01	PGDP	WETCHEM	20461545	2	2			FALSE			10/28/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220806	URGA	Iodide	mg/L	U	EPA-345.1	MW39SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	WETCHEM	20461545	2	2			FALSE			1/22/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220807	URGA	Iodide	mg/L	=	EPA-345.1	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	WETCHEM	20461545	2	2			FALSE			4/23/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220808	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	WETCHEM	20461545	2	2			FALSE			4/23/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220809	URGA	Iodide	mg/L	U	EPA-345.1	MW39SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	WETCHEM	20461545	2	2			FALSE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220810	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220811	URGA	Iodide	mg/L	UJ	EPA-345.1	MW39SG2-10	*U	REG	MW394				WG	1/13/2010				* qualified: %RPD was 7.69% acceptance limits are <7.26%. TL Curry 1/14/2010	C10013052001	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220812	URGA	Iodide	mg/L	=	EPA-345.1	MW394DSG3-10	*U	FR	MW394				WG	4/12/2010				* qualified: The %RPD was 7.79% acceptance limits are <7.26%. TL Curry 5/5/10	C10102015001	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220813	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG3-10	*U	REG	MW394				WG	4/12/2010				* qualified: The %RPD was 7.79% acceptance limits are <7.26%. TL Curry 5/5/10	C10102014001	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220814	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG4-10	*U	REG	MW394				WG	7/9/2010				* qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/9/2010	C10190018001	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220815	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	WETCHEM	20461545	2	2			FALSE			10/5/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220816	URGA	Iodide	mg/L	UJ	EPA-345.1	MW39SG2-11	U	REG	MW394				WG	1/4/2011					C11004017001	PGDP	WETCHEM	20461545	2	2			FALSE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220817	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	WETCHEM	20461545	2	2			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220818	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	WETCHEM	20461545	2	2			FALSE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220819	URGA	Iodide	mg/L	=	EPA-345.1	MW39SG1-12	BU	REG	MW394				WG	10/6/2011				B: The method blank analyzed at the end of this batch of sam

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
220885	URGA	Iodomethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	74884	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220886	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW394SG3-07	JU	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	74884	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220887	URGA	Iodomethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	74884	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220888	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW394SG1-08	JU	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	74884	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220889	URGA	Iodomethane	ug/L	UJ	SW846-8260	MW394SG2-08	JU	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	74884	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220890	URGA	Iodomethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	74884	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220891	URGA	Iodomethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	74884	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220892	URGA	Iodomethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	74884	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220893	URGA	Iodomethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	74884	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220894	URGA	Iodomethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	74884	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220895	URGA	Iodomethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	74884	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220896	URGA	Iodomethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	74884	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220897	URGA	Iodomethane	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	74884	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220898	URGA	Iodomethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	74884	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220899	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW394SG2-10	UJ	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	74884	25	25			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220900	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	74884	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220901	URGA	Iodomethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	74884	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220902	URGA	Iodomethane	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	74884	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220903	URGA	Iodomethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	74884	10	10			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220904	URGA	Iodomethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	74884	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220905	URGA	Iodomethane	ug/L	=	SW846-8260B	MW394SG3-11	UJ	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11097015001	PGDP	VOA	74884	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220906	URGA	Iodomethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	74884	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220907	URGA	Iodomethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11127913001	PGDP	VOA	74884	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220908	URGA	Iron	mg/L	X	SW846-6010A	MW394SG5-02		REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7439896	1.34	0.2			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220909	URGA	Iron	mg/L	X	SW846-6010A	MW394SG6-02		REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7439896	0.328	0.2			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220910	URGA	Iron	mg/L	J	SW846-6020	MW394SG1-03	NW	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%, 11-5-02 cds	C022890144	PGDP	METAL	7439896	1.38	0.2			TRUE		I	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
220911	URGA	Iron	mg/L	J	SW846-6020	MW394SG2-03	N	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7439896	1.3	0.2			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
220912	URGA	Iron	mg/L	J	SW846-6020	MW394SG3-03		REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7439896	0.494	0.2			TRUE		I	4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
220913	URGA	Iron	mg/L	=	SW846-6010A	MW394SG4-03		REG	MW394				WG	7/16/2003					C031970068	PGDP	METAL	7439896	0.62	0.2			TRUE		I	8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
220914	URGA	Iron	mg/L	J	SW846-6010A	MW394SG1-04		REG	MW394				WG	10/14/2003					C032880000	PGDP	METAL	7439896	0.37	0.1			TRUE		I	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
220915	URGA	Iron	mg/L	J	SW846-6010A	MW394SG2-04		REG	MW394				WG	1/13/2004					C040140002	PGDP	METAL	7439896	0.251	0.1			TRUE		S	2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
220916	URGA	Iron	mg/L	=	SW846-6010A	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7439896	0.358	0.1			TRUE		I	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220917	URGA	Iron	mg/L	=	SW846-6010A	MW394SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7439896	0.319	0.1			TRUE		IS	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
220918	URGA	Iron	mg/L	=	SW846-6010A	MW394SG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	METAL	7439896	0.287	0.1			TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
220919	URGA	Iron	mg/L	=	SW846-6010A	MW394SG1-05		REG	MW394				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870028	PGDP	METAL	7439896	0.299	0.1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
220920	URGA	Iron	mg/L	=	SW846-6010A	MW394SG2-05	B	REG	MW394				WG	1/18/2005					C050180157	PGDP	METAL	7439896	1.81	0.1			TRUE		IS	1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
220921	URGA	Iron	mg/L	U	SW846-6010A	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080080	PGDP	METAL	7439896	0.1	0.1			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220922	URGA	Iron	mg/L	=	SW846-6010A	MW394SG3-05		REG	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080079	PGDP	METAL	7439896	0.147	0.1			TRUE		S	5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
220923	URGA	Iron	mg/L	=	SW846-6010A	MW394SG4-05		REG	MW394				WG	7/11/2005					C051920098	PGDP	METAL	7439896	0.168	0.1			TRUE		S	8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
220924	URGA	Iron	mg/L	U	SW846-6010A	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7439896	0.1	0.1			FALSE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
220925	URGA	Iron	mg/L	U	SW846-6010B	MW394SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	METAL	7439896	0.1	0.1			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
220926	URGA	Iron	mg/L	=	SW846-6010B	MW394SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	METAL	7439896	0.1	0.1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
220927	URGA	Iron	mg/L	=	SW846-6010B	MW394SG4-06	BU	REG	MW394				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980110	PGDP	METAL	7439896	0.1	0.1			FALSE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
220928	URGA	Iron	mg/L	=	SW846-6010B	MW394SG1-07		REG	MW394				WG	10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062820048	PGDP	METAL	7439896	0.137	0.1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
220929	URGA	Iron	mg/L	=	SW846-6010B	MW394SG2-07		REG	MW394				WG	1/17/2007					C070170031	PGDP	METAL	7439896	0.405	0.05			TRUE		I	1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
220930	URGA	Iron	mg/L	=	SW846-6010B	MW394SG3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	METAL	7439896	0.324	0.05			TRUE		I	4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
220931	URGA	Iron	mg/L	=	SW846-6010B	MW394SG4-07	U	REG	MW394				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990003	PGDP	METAL	7439896	0.1	0.1			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
220932	URGA	Iron	mg/L	=	SW846-6010B	MW394SG1-08		REG	MW394				WG	10/24/2007					C072980048	PGDP	METAL	7439896	0.168	0.05			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
220933	URGA	Iron	mg/L	=	SW846-6010B	MW394SG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	METAL	7439896	3.47	0.1			TRUE		IS	2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
220934	URGA	Iron	mg/L	=	SW846-6010B	MW394SG3-08		REG	MW394				WG	4/17/2008				J - CCV out of control limits for Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080116	PGDP	METAL	7439896	0.122	0.1			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220935	URGA	Iron	mg/L	=	SW846-6010B	MW394DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	METAL	7439896	0.14	0.1			TRUE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
220936	URGA	Iron	mg/L	=	SW846-6010B	MW394SG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	METAL	7439896	0.126	0.1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
220937	URGA	Iron	mg/L	=	SW846-6010B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08301024001	PGDP	METAL	7439896	0.1	0.1			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
220938	URGA	Iron	mg/L	=	SW846-6010B	MW394SG2-09		REG	MW394				WG	1/21/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09022002001	PGDP	METAL	7439896	0.563	0.1			TRUE		I	2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
220939	URGA	Iron	mg/L	=	SW846-6010B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220940	URGA	Iron	mg/L	=	SW846-6010B	MW394SG3-09		REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7439896	0.111	0.1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
220941	URGA	Iron	mg/L	=	SW846-6010B	MW394SG4-09		REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7439896	0.151	0.1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
220942	URGA	Iron	mg/L	=	SW846-6010B	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
220943	URGA	Iron	mg/L	=	SW846-6010B	MW394SG2-10		REG	MW394				WG	1/13/2010					C10013052001	PGDP	METAL	7439896	1.65	0.1			TRUE		I	1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
220944	URGA	Iron	mg/L	=	SW846-6010B	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C10102015001	PGDP	METAL	7439896	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220945	URGA	Iron	mg/L	=	SW846-6010B	MW394SG3-10		REG	MW394				WG	4/12/2010					C10102014001	PGDP	METAL	7439896	0.149	0.1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
220946	URGA	Iron	mg/L	J	SW846-6010B	MW394SG4-10		REG	MW394				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190018001	PGDP	METAL	7439896	0.508	0.1			TRUE		I	7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
220947	URGA	Iron	mg/L	=	SW846-6010B	MW394SG1-11	U	REG	MW394				WG	10/5/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10278013001	PGDP	METAL	7439896	0.1	0.1			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
220948	URGA	Iron	mg/L	=	SW846-6010B	MW394SG2-11		REG	MW394				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017001	PGDP	METAL	7439896	0.132	0.1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
220949	URGA	Iron	mg/L	=	SW846-6010B	MW394SG3-11		REG	MW394				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11 X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11097015001	PGDP	METAL	7439896	1.22	0.1			TRUE		I	4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
220950	URGA	Iron	mg/L	=	SW846-6010B	MW394SG4-11		REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7439896	0.142	0.1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
220951	URGA	Iron	mg/L	=	SW846-6010B	MW394SG1-12		REG	MW394				WG	10/6/2011					C11279013001	PGDP	METAL	7439896	0.404	0.1			TRUE		I	10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
220952	URGA	Isobutanol	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	78831	100	100			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220953	URGA	Isobutanol	ug/L	X	SW846-8260B	MW394SG6026RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	78831	100	100			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220954	URGA	Isodrin	ug/L	X	SW846-8081A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	465736	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220955	URGA	Isodrin	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	465736	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220956	URGA	Isodrin	ug/L	X	SW846-8081A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	465736	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220957	URGA	Isodrin	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	465736	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220958	URGA	Isophorone	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	78591	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220959	URGA	Isophorone	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	78591	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
220960	URGA	Isosafrole	ug/L	X	SW846-8270C	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	120581	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
220961	URGA	Isosafrole	ug/L	X	SW846-8270C	MW394SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	120581	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
221019	URGA	Magnesium	mg/L	=	SW846-6010A	MW394SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7439954	12.3	0.025			TRUE		S	5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221020	URGA	Magnesium	mg/L	=	SW846-6010A	MW394SG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	METAL	7439954	12.8	0.02			TRUE		S	8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221021	URGA	Magnesium	mg/L	=	SW846-6010A	MW394SG1-05	B	REG	MW394				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870028	PGDP	METAL	7439954	11.5	0.02			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221022	URGA	Magnesium	mg/L	=	SW846-6010A	MW394SG2-05		REG	MW394				WG	1/18/2005					C050180157	PGDP	METAL	7439954	13	0.02			TRUE		S	1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221023	URGA	Magnesium	mg/L	=	SW846-6010A	MW394DSG3-05		FR	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080080	PGDP	METAL	7439954	11.8	0.02			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221024	URGA	Magnesium	mg/L	=	SW846-6010A	MW394SG3-05		REG	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080079	PGDP	METAL	7439954	12.8	0.02			TRUE		S	5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221025	URGA	Magnesium	mg/L	=	SW846-6010A	MW394SG4-05		REG	MW394				WG	7/11/2005					C051920098	PGDP	METAL	7439954	12.6	0.02			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221026	URGA	Magnesium	mg/L	=	SW846-6010A	MW394SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7439954	11.7	0.02			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221027	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG2-06	B	REG	MW394				WG	1/18/2006					C060180088	PGDP	METAL	7439954	11	0.02			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221028	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG3-06		REG	MW394				WG	4/11/2006					C061010058	PGDP	METAL	7439954	12.7	0.02			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221029	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG4-06		REG	MW394				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980110	PGDP	METAL	7439954	12.9	0.02			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221030	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG1-07		REG	MW394				WG	10/9/2006				X-LOQ for K below recovery limits COS 10/19/06	C062820048	PGDP	METAL	7439954	11.6	0.025			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
221031	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG2-07		REG	MW394				WG	1/17/2007					C070170031	PGDP	METAL	7439954	12	0.025			TRUE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
221032	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	METAL	7439954	11.3	0.025			TRUE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
221033	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG4-07	BX	REG	MW394				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990003	PGDP	METAL	7439954	11.3	0.025			TRUE			7/24/2007		21272	SG07-04	C-746 S&T QUARTERLY and Annual PCBs - JULY SG07-04	3/16/2012
221034	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG1-08		REG	MW394				WG	10/24/2007					C072980048	PGDP	METAL	7439954	10.8	0.025			TRUE			11/12/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
221035	URGA	Magnesium	mg/L	J	SW846-6010B	MW394SG2-08	N	REG	MW394				WG	1/22/2008					C080230001	PGDP	METAL	7439954	13.6	0.025			TRUE		S	2/12/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
221036	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG3-08		REG	MW394				WG	4/17/2008				J - CCV out of control limits for Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080116	PGDP	METAL	7439954	11.5	0.025			TRUE			4/25/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
221037	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG3-08	FR	FR	MW394				WG	4/17/2008					C081080117	PGDP	METAL	7439954	11.4	0.025			TRUE			5/2/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
221038	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	METAL	7439954	10.6	0.025			TRUE			8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
221039	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG1-09		REG	MW394				WG	10/27/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083010240	PGDP	METAL	7439954	10.9	0.025			TRUE			11/14/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
221040	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG2-09		REG	MW394				WG	1/21/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C090220002001	PGDP	METAL	7439954	10.5	0.025			TRUE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
221041	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG3-09		REG	MW394				WG	4/22/2009					C091120190001	PGDP	METAL	7439954	10.5	0.025			TRUE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
221042	URGA	Magnesium	mg/L	=	SW846-6010B	MW394DSG3-09		FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7439954	10.5	0.025			TRUE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
221043	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG4-09		REG	MW394				WG	7/13/2009					C091940230002	PGDP	METAL	7439954	11.3	0.025			TRUE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
221044	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG1-10		REG	MW394				WG	10/15/2009					C092880220004	PGDP	METAL	7439954	10.8	0.025			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221045	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG2-10		REG	MW394				WG	1/13/2010					C10013052001	PGDP	METAL	7439954	11.2	0.025			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221046	URGA	Magnesium	mg/L	=	SW846-6010B	MW394DSG3-10		FR	MW394				WG	4/12/2010					C10102015001	PGDP	METAL	7439954	11.3	0.025			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221047	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG3-10		REG	MW394				WG	4/12/2010					C10102014001	PGDP	METAL	7439954	11.4	0.025			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221048	URGA	Magnesium	mg/L	J	SW846-6010B	MW394SG4-10		REG	MW394				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10190018001	PGDP	METAL	7439954	11.2	0.025			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
221049	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG1-11		REG	MW394				WG	10/5/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10278013001	PGDP	METAL	7439954	11.2	0.025			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221050	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG2-11		REG	MW394				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017001	PGDP	METAL	7439954	10.2	0.025			TRUE		S	1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221051	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG3-11		REG	MW394				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097015001	PGDP	METAL	7439954	18.2	0.025			TRUE		S	4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221052	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG4-11		REG	MW394				WG	7/18/2011				X- B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (128.8). JSF 7/21/11	C11199018001	PGDP	METAL	7439954	10.4	0.025			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221053	URGA	Magnesium	mg/L	=	SW846-6010B	MW394SG1-12		REG	MW394				WG	10/6/2011					C11279013001	PGDP	METAL	7439954	11.3	0.025			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221054	URGA	Manganese	mg/L	X	SW846-6010A	MW394SG5-02		REG	MW394				WG	8/13/2002				X-Mn LOQ recovery outside limits	C022250056	PGDP	METAL	7439965	0.542	0.025			TRUE		I	8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221055	URGA	Manganese	mg/L	X	SW846-6010A	MW394SG6-02		REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7439965	0.155	0.025			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221056	URGA	Manganese	mg/L	J	SW846-6020	MW394SG1-03		REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7439965	0.103	0.005			TRUE		I	11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
221057	URGA	Manganese	mg/L	=	SW846-6020	MW394SG2-03	N	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7439965	0.128	0.005			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
221058	URGA	Manganese	mg/L	U	SW846-6020	MW394SG3-03	U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7439965	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - April	3/16/2012
221059	URGA	Manganese	mg/L	=	SW846-6020	MW394SG4-03		REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7439965	0.272	0.005			TRUE		I	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221060	URGA	Manganese	mg/L	=	SW846-6020	MW394SG1-04		REG	MW394				WG	10/14/2003				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C032880000	PGDP	METAL	7439965	0.0795	0.005			TRUE		IS	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221061	URGA	Manganese	mg/L	=	SW846-6020	MW394SG2-04	NX	REG	MW394				WG	1/13/2004					C040140002	PGDP	METAL	7439965	0.0658	0.005			TRUE		IS	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
221062	URGA	Manganese	mg/L	=	SW846-6020	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7439965	0.11	0.005			TRUE		I	5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221063	URGA	Manganese	mg/L	=	SW846-6020	MW394SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7439965	0.0582	0.005			TRUE		IS	5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221064	URGA	Manganese	mg/L	=	SW846-6020	MW394SG4-04	N	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7439965	0.0407	0.005			TRUE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221065	URGA	Manganese	mg/L	=	SW846-6020	MW394SG1-05		REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7439965	0.0305	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221066	URGA	Manganese	mg/L	J	SW846-6020	MW394SG2-05		REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7439965	0.013	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221067	URGA	Manganese	mg/L	U	SW846-6020	MW394DSG3-05	UX	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7439965	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221068	URGA	Manganese	mg/L	U	SW846-6020	MW394SG3-05	UX	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7439965	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221069	URGA	Manganese	mg/L	J	SW846-6020	MW394SG4-05	X	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7439965	0.0256	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221070	URGA	Manganese	mg/L	=	SW846-6020	MW394SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7439965	0.0118	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221071	URGA	Manganese	mg/L	J	SW846-6020	MW394SG2-06	BX	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7439965	0.0127	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221072	URGA	Manganese	mg/L	=	SW846-6020	MW394SG3-06	UX	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7439965	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221073	URGA	Manganese	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7439965	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221074	URGA	Manganese	mg/L	J	SW846-6020	MW394SG1-07	NX	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7439965	0.0171	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
221075	URGA	Manganese	mg/L	J	SW846-6020	MW394SG2-07	X	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7439965	0.00678	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
221076	URGA	Manganese	mg/L	UJ	SW846-6020	MW394SG3-07	NU	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56, ARH 4/27/07	C071000109	PGDP	METAL	7439965	0.05	0.05			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
221077	URGA	Manganese	mg/L	=	SW846-6020	MW394SG4-07		REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7439965	0.0108	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221078	URGA	Manganese	mg/L	=	SW846-6020	MW394SG1-08		REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7439965	0.00627	0.005			TRUE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
221079	URGA	Manganese	mg/L	=	SW846-6020	MW394SG2-08		REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7439965	0.0297	0.005			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
221080	URGA	Manganese	mg/L	=	SW846-6020	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7439965	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
221081	URGA	Manganese	mg/L	UJ	SW846-6020	MW394DSG3-08	BUX	FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Ti 4-29-08 CDS	C081080117	PGDP	METAL	7439965	0.005	0.005			FALSE			4/28/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
221082	URGA	Manganese	mg/L	J	SW846-6020	MW394SG4-08	X	REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7439965	0.00672	0.005			TRUE			8/1/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
221083	URGA	Manganese	mg/L	UJ	SW846-6020	MW394SG1-09	UX	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08. X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C083010240	PGDP	METAL	7439965	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746 S&T QUARTERLY - October SG09-01	3/16/2012
221084	URGA	Manganese	mg/L	=	SW846-6020	MW394SG2-09		REG	MW394				WG	1/21/2009					C090220002001	PGDP	METAL	7439965	0.00831	0.005			TRUE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
221085	URGA	Manganese	mg/L	=	SW846-6020	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C091120200001	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
221086	URGA	Manganese	mg/L	=	SW846-6020	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
221087	URGA	Manganese	mg/L	U	SW846-6020	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C091940230002	PGDP	METAL	7439965	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
221088	URGA	Manganese	mg/L	UJ	SW846-6020	MW394SG1-10	UX	REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880220004	PGDP	METAL	7439965	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221089	URGA	Manganese	mg/L	=	SW846-6020	MW394SG2-10		REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7439965	0.0154	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221090	URGA	Manganese	mg/L	=	SW846-6020	MW394DSG3-10	U	FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102015001	PGDP	METAL	7439965	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221091	URGA	Manganese	mg/L	=	SW846-6020	MW394SG3-10	U	REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7439965	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221092	URGA	Manganese	mg/L	=	SW846-6020	MW394SG4-10		REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018001	PGDP	METAL	7439965	0.00724	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
221093	URGA	Manganese	mg/L	=	SW846-6020	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7439965	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221094	URGA	Manganese	mg/L	UJ	SW846-6020	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7439965	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221095	URGA	Manganese	mg/L	J	SW846-6020	MW394SG3-11	X	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015001	PGDP	METAL	7439965	0.495	0.005			TRUE		I	5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221096	URGA	Manganese	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221097	URGA	Manganese	mg/L	=	SW846-6020	MW394SG1-12		REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013001	PGDP	METAL	7439965	0.00575	0.005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
221166	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75092	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221167	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080080	PGDP	VOA	75092	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221168	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080079	PGDP	VOA	75092	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221169	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75092	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221170	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75092	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221171	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221172	URGA	Methylene chloride	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	75092	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221173	URGA	Methylene chloride	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221174	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	75092	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
221175	URGA	Methylene chloride	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier) JAJ 2/13/07	C070170031	PGDP	VOA	75092	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
221176	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	75092	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
221177	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	75092	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221178	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75092	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
221179	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75092	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221180	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75092	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221181	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75092	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221182	URGA	Methylene chloride	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75092	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221183	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	75092	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221184	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75092	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221185	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75092	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221186	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75092	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221187	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75092	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221188	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75092	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221189	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75092	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221190	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75092	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221191	URGA	Methylene chloride	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75092	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221192	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	75092	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221193	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75092	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221194	URGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	75092	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221195	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	75092	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221196	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20%-drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75092	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221197	URGA	Methylene chloride	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75092	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221198	URGA	Molybdenum	mg/L	X	SW846-6010A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7439987	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221199	URGA	Molybdenum	mg/L	X	SW846-6010A	MW394SG6-02	U	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7439987	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221200	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG1-03	BU	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7439987	0.001	0.001			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
221201	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG2-03	BU	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
221202	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG3-03	BU	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
221203	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG4-03	BU	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221204	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG1-04	BU	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7439987	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221205	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG2-04	BU	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
221206	URGA	Molybdenum	mg/L	U	SW846-6020	MW394DSG3-04	BU	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221207	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG3-04	BU	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221208	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG4-04	U	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7439987	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221209	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG1-05	BU	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221210	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG2-05	BU	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221211	URGA	Molybdenum	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221212	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221213	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221214	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG1-06	BU	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221215	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG2-06	BU	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221216	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG3-06	BU	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221217	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (+10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221218	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
221219	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG2-07	BU	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
221220	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG3-07	BU	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
221221	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG4-07	BU	REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221222	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG1-08	BU	REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
221223	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG2-08	BU	REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221224	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7439987	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221225	URGA	Molybdenum	mg/L	=	SW846-6020	MW394DSG3-08	BU	FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C081080117	PGDP	METAL	7439987	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221226	URGA	Methylene chloride	ug/L	=	SW846-8260	MW394SG4-08	BU	REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221227	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG1-09	U	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08	C08301024001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221228	URGA	Molybdenum	mg/L	U	SW846-6020	MW394SG2-09	U	REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221229	URGA	Methylene chloride	ug/L	=	SW846-8260	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221230	URGA	Molybdenum	mg/L	=	SW846-6020	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
221266	URGA	Nickel	mg/L	=	SW846-6020	MW39SG3-07	U	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L; V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440020	0.05	0.05			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
221267	URGA	Nickel	mg/L	=	SW846-6020	MW39SAS4-07	UX	REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221268	URGA	Nickel	mg/L	U	SW846-6020	MW39SG1-08	U	REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7440020	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
221269	URGA	Nickel	mg/L	=	SW846-6020	MW39SG2-08	UX	REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7440020	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221270	URGA	Nickel	mg/L	=	SW846-6020	MW39SAS3-08	U	REG	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080116	PGDP	METAL	7440020	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221271	URGA	Nickel	mg/L	=	SW846-6020	MW39DSG3-08	U	FR	MW394				WG	4/17/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7440020	0.005	0.005			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221272	URGA	Nickel	mg/L	U	SW846-6020	MW39SG4-08	U	REG	MW394				WG	7/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08301024001	PGDP	METAL	7440020	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221273	URGA	Nickel	mg/L	=	SW846-6020	MW39SG1-09	UN	REG	MW394				WG	10/27/2008				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C08301024001	PGDP	METAL	7440020	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221274	URGA	Nickel	mg/L	U	SW846-6020	MW39SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	METAL	7440020	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221275	URGA	Nickel	mg/L	=	SW846-6020	MW39SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221276	URGA	Nickel	mg/L	=	SW846-6020	MW39SAS3-09	FR	REG	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440020	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221277	URGA	Nickel	mg/L	U	SW846-6020	MW39SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440020	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221278	URGA	Nickel	mg/L	=	SW846-6020	MW39SG1-10	UN	REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020004	PGDP	METAL	7440020	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221279	URGA	Nickel	mg/L	U	SW846-6020	MW39SG2-10	U	REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221280	URGA	Nickel	mg/L	UJ	SW846-6020	MW39DSG3-10	U	FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102015001	PGDP	METAL	7440020	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221281	URGA	Nickel	mg/L	UJ	SW846-6020	MW39SG3-10	U	REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7440020	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221282	URGA	Nickel	mg/L	=	SW846-6020	MW39SG4-10	U	REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221283	URGA	Nickel	mg/L	=	SW846-6020	MW39SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221284	URGA	Nickel	mg/L	UJ	SW846-6020	MW39SG2-11	U	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221285	URGA	Nickel	mg/L	J	SW846-6020	MW39SAS3-11	X	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015001	PGDP	METAL	7440020	0.00547	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221286	URGA	Nickel	mg/L	=	SW846-6020	MW39SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7440020	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221287	URGA	Nickel	mg/L	UJ	SW846-6020	MW39SG1-12	UX	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013001	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221288	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-03		REG	MW394				WG	10/16/2002					C02289144	PGDP	ANION	N3338	1.1	1			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
221289	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG2-03		REG	MW394				WG	1/13/2003					C030130217	PGDP	ANION	N3338	1.2	1			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
221290	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG3-03		REG	MW394				WG	4/10/2003					C031000124	PGDP	ANION	N3338	1.5	1			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
221291	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW39SG4-03	U	REG	MW394				WG	7/16/2003					C031970068	PGDP	ANION	N3338	1	1			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221292	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-04		REG	MW394				WG	10/14/2003					C032880000	PGDP	ANION	N3338	1.1	1			TRUE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221293	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG2-04		REG	MW394				WG	1/13/2004					C040140002	PGDP	ANION	N3338	1.2	1			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
221294	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW39DSG3-04	U	FR	MW394				WG	4/12/2004					C041040008	PGDP	ANION	N3338	1	1			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221295	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW39SAS3-04	U	REG	MW394				WG	4/13/2004					C041040005	PGDP	ANION	N3338	1	1			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221296	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	ANION	N3338	1	1			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221297	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-05		REG	MW394				WG	10/12/2004					C043070028	PGDP	ANION	N3338	1.2	1			TRUE			10/13/2004		19634	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221298	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SAS2-05		REG	MW394				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. IF 2-17-05	C050180157	PGDP	ANION	N3338	1.8	1			TRUE	S		1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221299	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39DSG3-05		FR	MW394				WG	4/18/2005					C051080080	PGDP	ANION	N3338	1.8	1			TRUE	S		4/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221300	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG3-05		REG	MW394				WG	4/18/2005					C051080079	PGDP	ANION	N3338	1.8	1			TRUE	S		4/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221301	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SAS4-05		REG	MW394				WG	7/11/2005					C051920090	PGDP	ANION	N3338	1.5	1			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221302	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	ANION	N3338	1.3	1			TRUE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221303	URGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW39SG2-06	U	REG	MW394				WG	1/18/2006					C060180008	PGDP	ANION	N3338	1	1			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221304	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SAS3-06		REG	MW394				WG	4/11/2006					C061010058	PGDP	ANION	N3338	1.9	1			TRUE	S		4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221305	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG4-06		REG	MW394				WG	7/17/2006					C061980110	PGDP	ANION	N3338	1.6	1			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221306	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-07		REG	MW394				WG	10/9/2006					C062820048	PGDP	ANION	N3338	1.2	1			TRUE			10/10/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
221307	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG2-07		REG	MW394				WG	1/17/2007					C070170031	PGDP	ANION	N3338	1.6	1			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
221308	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SAS3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	ANION	N3338	1.4	1			TRUE			4/11/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
221309	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG4-07		REG	MW394				WG	7/17/2007				*: The matrix spike is 14.3 mg/L and the msd is 14.5 mg/L. The rpd is 1.46% which is outside the acceptance limit of <0.83%. skw 7/19/07	C071990003	PGDP	ANION	N3338	1.3	1			TRUE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221310	URGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW39SG1-08	J	REG	MW394				WG	10/24/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. This was due to an instrument problem. skw/tlf 11/6/07	C072980048	PGDP	ANION	N3338	1.3	1			TRUE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
221311	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	ANION	N3338	1.4	1			TRUE			1/23/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221312	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	ANION	N3338	1.9	1			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221313	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG3-08		REG	MW394				WG	4/17/2008					C081080116	PGDP	ANION	N3338	1.7	1			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221314	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	ANION	N3338	1.4	1			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221315	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-09		REG	MW394				WG	10/27/2008					C08301024001	PGDP	ANION	N3338	1.3	1			TRUE			10/28/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221316	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG2-09		REG	MW394				WG	1/21/2009					C09022002001	PGDP	ANION	N3338	1.1	1			TRUE			1/22/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221317	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39DSG3-09		FR	MW394				WG	4/22/2009					C09112020001	PGDP	ANION	N3338	1.6	1			TRUE			4/23/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221318	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SAS3-09		REG	MW394				WG	4/22/2009					C09112019001	PGDP	ANION	N3338	1.5	1			TRUE			4/23/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221319	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG4-09		REG	MW394				WG	7/13/2009					C09194023002	PGDP	ANION	N3338	1.3	1			TRUE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221320	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-10		REG	MW394				WG	10/15/2009					C09288020004	PGDP	ANION	N3338	1.5	1			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221321	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG2-10		REG	MW394				WG	1/13/2010					C10013052001	PGDP	ANION	N3338	1.4	1			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221322	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39DSG3-10		FR	MW394				WG	4/12/2010					C10102015001	PGDP	ANION	N3338	1.5	1			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221323	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SAS3-10		REG	MW394				WG	4/12/2010					C10102014001	PGDP	ANION	N3338	1.6	1			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221324	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG4-10		REG	MW394				WG	7/9/2010					C10190018001	PGDP	ANION	N3338	1.4	1			TRUE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221325	URGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW39SG1-11	*	REG	MW394				WG	10/5/2010				* qualifier for nitrate: The ms and msd were 10.2 and 10.6mg/L. The rpd was 3.73% and this is outside the acceptance limit of <3.83%. All other controls are within acceptance limits and there should be no impact on the data. skw 10/7/2010	C10278013001	PGDP	ANION	N3338	1.4	1			TRUE			10/5/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221326	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG2-11		REG	MW394				WG	1/4/2011				N: The 10 ppm matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/19/2011	C11004017001	PGDP	ANION	N3338	1.1	1			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221327	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SAS3-11		REG	MW394				WG	4/7/2011					C11097015001	PGDP	ANION	N3338	1.7	1			TRUE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221328	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG4-11		REG	MW394				WG	7/18/2011					C11199018001	PGDP	ANION	N3338	1.8	1			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221329	URGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW39SG1-12		REG	MW394				WG	10/6/2011					C11279013001	PGDP	ANION	N3338	1.4	1			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221330	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	98953	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221331	URGA	Nitrobenzene	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	98953	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221332	URGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	55185	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221333	URGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	55185	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221334	URGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	62759	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221335	URGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	62759	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221336	URGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	924163	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221337	URGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	924163	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221338	URGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	621647	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221339	URGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	621647	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221340	URGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	86306	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221341	URGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	86306	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221342	URGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	10595956	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221343	URGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	10595956	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221344	URGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	100754	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221345	URGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	100754	50	50			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221346	URGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	930552	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221347	URGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW39SGS-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	930552	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221348	URGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW39SGS-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	126681	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221349	URGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW39SGS-02	U	REG	MW394				WG	9/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
221434	URGA	PCB-1232	ug/L	=	SW846-8082	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.3%. DJ Rutherford 1/11/11	C11004017001	PGDP	PCB	1114116 5	0.14	0.14			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221435	URGA	PCB-1232	ug/L	=	SW846-8082	MW394SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	PCB	1114116 5	0.14	0.14			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221436	URGA	PCB-1232	ug/L	UJ	SW846-8082	MW394SG4-11	U	REG	MW394				WG	7/18/2011					1107115-08	LIONPA	PCB	1114116 5	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221437	URGA	PCB-1232	ug/L	=	SW846-8082	MW394SG1-12	U	REG	MW394				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. Both surrogates failed lab control limits. Although all results were below reporting limits, the results were "J" estimated due the low surrogate recoveries. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. Both surrogates are within lab control limits. The results from the second sample are reported in StarLims. J.W.Shadrick 11-01-2011	C11279013001	PGDP	PCB	1114116 5	0.14	0.14			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221438	URGA	PCB-1242	ug/L	X	SW846-8082	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C02225056	PGDP	PCB	53469219	0.11	0.11			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221439	URGA	PCB-1242	ug/L	X	SW846-8082	MW394SG6-02	U	REG	MW394				WG	9/16/2002					C02590176	PGDP	PCB	53469219	0.13	0.13			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221440	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG4-03	U	REG	MW394				WG	7/16/2003					C03197006 8	PGDP	PCB	53469219	0.13	0.13			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221441	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG1-04	U	REG	MW394				WG	10/14/2003					C032880000	PGDP	PCB	53469219	0.09	0.09			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221442	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	PCB	53469219	0.1	0.1			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221443	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920098	PGDP	PCB	53469219	0.1	0.1			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221444	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW394SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	PCB	53469219	0.1	0.1			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221445	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	PCB	53469219	0.1	0.1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221446	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	PCB	53469219	0.1	0.1			FALSE	T		10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
221447	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	PCB	53469219	0.1	0.1			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221448	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG3-08	UY	REG	MW394				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%.JD Senn 4-29-08 Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08	C081080116	PGDP	PCB	53469219	0.1	0.1			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221449	URGA	PCB-1242	ug/L	U	SW846-8082	MW394DSG3-08	UY	FR	MW394				WG	4/17/2008					C081080117	PGDP	PCB	53469219	0.1	0.1			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221450	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	PCB	53469219	0.1	0.1			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221451	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C083010240 01	PGDP	PCB	53469219	0.1	0.1			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221452	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	PCB	53469219	0.1	0.1			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221453	URGA	PCB-1242	ug/L	U	SW846-8082	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	PCB	53469219	0.09	0.09			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221454	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	PCB	53469219	0.09	0.09			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221455	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	PCB	53469219	0.1	0.1			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221456	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	PCB	53469219	0.1	0.1			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221457	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	PCB	53469219	0.1	0.1			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221458	URGA	PCB-1242	ug/L	U	SW846-8082	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				X = The TCMX Surrogate recovered 96.9%(range=6.6-95.4%), which is outside the established acceptance limits for this sample. The DCB Surrogate recovered within the acceptance limits. C.L. Mills/31595 4-20-10	C10102015001	PGDP	PCB	53469219	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221459	URGA	PCB-1242	ug/L	U	SW846-8082	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	PCB	53469219	0.1	0.1			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221460	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW394SG4-10	UX	REG	MW394				WG	7/9/2010				X = The DCB Surrogate recovered 38.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10190018001	PGDP	PCB	53469219	0.1	0.1			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221461	URGA	PCB-1242	ug/L	=	SW846-8082	MW394SG1-11	U	REG	MW394				WG	10/5/2010				Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C10278013001	PGDP	PCB	53469219	0.1	0.1			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221462	URGA	PCB-1242	ug/L	=	SW846-8082	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.3%. DJ Rutherford 1/11/11	C11004017001	PGDP	PCB	53469219	0.1	0.1			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221463	URGA	PCB-1242	ug/L	=	SW846-8082	MW394SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	PCB	53469219	0.1	0.1			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221464	URGA	PCB-1242	ug/L	UJ	SW846-8082	MW394SG4-11	U	REG	MW394				WG	7/18/2011					1107115-08	LIONPA	PCB	53469219	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221465	URGA	PCB-1242	ug/L	=	SW846-8082	MW394SG1-12	U	REG	MW394				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. Both surrogates failed lab control limits. Although all results were below reporting limits, the results were "J" estimated due the low surrogate recoveries. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. Both surrogates are within lab control limits. The results from the second sample are reported in StarLims. J.W.Shadrick 11-01-2011	C11279013001	PGDP	PCB	53469219	0.1	0.1			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221466	URGA	PCB-1248	ug/L	X	SW846-8082	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C02225056	PGDP	PCB	12672296	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221467	URGA	PCB-1248	ug/L	X	SW846-8082	MW394SG6-02	U	REG	MW394				WG	9/16/2002					C02590176	PGDP	PCB	12672296	0.15	0.15			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221468	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG4-03	U	REG	MW394				WG	7/16/2003					C03197006 8	PGDP	PCB	12672296	0.15	0.15			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221469	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG1-04	U	REG	MW394				WG	10/14/2003					C032880000	PGDP	PCB	12672296	0.12	0.12			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221470	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	PCB	12672296	0.12	0.12			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221471	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920098	PGDP	PCB	12672296	0.12	0.12			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221472	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW394SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	PCB	12672296	0.12	0.12			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221473	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	PCB	12672296	0.11	0.11			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221474	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	PCB	12672296	0.11	0.11			FALSE	T		10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
221475	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	PCB	12672296	0.11	0.11			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221476	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG3-08	UY	REG	MW394				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%.JD Senn 4-29-08 Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08	C081080116	PGDP	PCB	12672296	0.11	0.11			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221477	URGA	PCB-1248	ug/L	U	SW846-8082	MW394DSG3-08	UY	FR	MW394				WG	4/17/2008					C081080117	PGDP	PCB	12672296	0.11	0.11			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221478	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	PCB	12672296	0.12	0.12			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221479	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C083010240 01	PGDP	PCB	12672296	0.12	0.12			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221480	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	PCB	12672296	0.12	0.12			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221481	URGA	PCB-1248	ug/L	U	SW846-8082	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	PCB	12672296	0.11	0.11			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221482	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	PCB	12672296	0.11	0.11			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221483	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	PCB	12672296	0.11	0.11			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221484	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	PCB	12672296	0.11	0.11			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221485	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	PCB	12672296	0.12	0.12			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221486	URGA	PCB-1248	ug/L	U	SW846-8082	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				X = The TCMX Surrogate recovered 96.9%(range=6.6-95.4%), which is outside the established acceptance limits for this sample. The DCB Surrogate recovered within the acceptance limits. C.L. Mills/31595 4-20-10	C10102015001	PGDP	PCB	12672296	0.11	0.11			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221487	URGA	PCB-1248	ug/L	U	SW846-8082	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	PCB	12672296	0.11	0.11			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221488	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW394SG4-10	UX	REG	MW394				WG	7/9/2010				X = The DCB Surrogate recovered 38.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10190018001	PGDP	PCB	12672296	0.12	0.12			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221489	URGA	PCB-1248	ug/L	=	SW846-8082	MW394SG1-11	U	REG	MW394				WG	10/5/2010				Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C10278013001	PGDP	PCB	12672296	0.12	0.12			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221490	URGA	PCB-1248	ug/L	=	SW846-8082	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.3%. DJ Rutherford 1/11/11	C11004017001	PGDP	PCB	12672296	0.12	0.12			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221491	URGA	PCB-1248	ug/L	=	SW846-8082	MW394SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	PCB	12672296	0.12	0.12			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221492	URGA	PCB-1248	ug/L	UJ	SW846-8082	MW394SG4-11	U	REG	MW394				WG	7/18/2011					1107115-08	LIONPA	PCB	12672296	0.4	0.4			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221493	URGA	PCB-1248	ug/L	=	SW846-8082	MW394SG1-12	U	REG	MW394				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. Both surrogates failed lab control limits. Although all results were below reporting limits, the results were "J" estimated due the low surrogate recoveries. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. Both surrogates are within lab control limits. The results from the second sample are reported in StarLims. J.W.Shadrick 11-01-2011	C11279013001	PGDP	PCB	12672296	0.12	0.12			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221494	URGA	PCB-1254	ug/L	X	SW846-8082	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C02225056	PGDP	PCB	11097691	0.13	0.13			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221495	URGA	PCB-1254	ug/L	X	SW846-8082	MW394SG6-02	U	REG	MW394				WG	9/16/2002					C02590176	PGDP	PCB	11097691	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221496	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG4-03	U	REG	MW394				WG	7/16/2003					C03197006 8	PGDP	PCB	11097691	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221497	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG1-04	U	REG	MW394				WG	10/14/2003					C032880000	PGDP	PCB	11097691	0.1	0.1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221498	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	PCB	11097691	0.07	0.07			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221499	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920098	PGDP	PCB	11097691	0.07	0.07			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221500	URGA	PCB-1254	ug/L	UJ	SW846-8082	MW394SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	PCB	11097691	0.07	0.07			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221501	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	PCB	11097691	0.07	0.07			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221502	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	PCB	11097691	0.07	0.07			FALSE	T		10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
221503	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	PCB	11097691	0.07	0.07			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221504	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG3-08	UY	REG	MW394				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%.JD Senn 4-29-08 Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08	C081080116	PGDP	PCB	11097691	0.07	0.07			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221505	URGA	PCB-1254	ug/L	U	SW846-8082	MW394DSG3-08	UY	FR	MW394				WG	4/17/2008					C081080117	PGDP	PCB	11097691	0.07	0.07			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221506	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	PCB	11097691	0.07	0.07			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221507	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C083010240 01	PGDP	PCB	11097691	0.07	0.07			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221508	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	PCB	11097691	0.07	0.07			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221509	URGA	PCB-1254	ug/L	U	SW846-8082	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	PCB	11097691	0.07	0.07			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221510	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	PCB	11097691	0.07	0.07			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221511	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	PCB	11097691	0.07	0.07			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221512	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	PCB	11097691	0.07	0.07			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221513	URGA	PCB-1254	ug/L	U	SW846-8082	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	PCB	11097691	0.07	0.07			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221514	URGA	PCB-1254	ug/L	U	SW846-8082	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				X = The TCMX Surrogate recovered 96.9%(range=6.6-95.4%), which is outside the established acceptance limits for this sample. The DCB Surrogate recovered within the acceptance limits. C.L. Mills/31595 4-20-10	C10102015001	PGDP	PCB	11097691	0.07	0.07			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
221577	URGA	PCB-1268	ug/L	=	SW846-8082	MW39ASG1-12	U	REG	MW394				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. Both surrogates failed lab control limits. Although all results were below reporting limits, the results were "J" estimated due the low surrogate recoveries. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. Both surrogates are within lab control limits. The results from the second sample are reported in StarLims. J.W.Shadrick 11-01-2011	C1127901300	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/29/2011						3/16/2012
221578	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	60117	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221579	URGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	60117	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221580	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	608935	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221581	URGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	608935	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221582	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	76017	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221583	URGA	Pentachloroethane	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	76017	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221584	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	82688	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221585	URGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	82688	50	50			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221586	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	87865	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221587	URGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	87865	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221588	URGA	Phenacetin	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	62442	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221589	URGA	Phenacetin	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	62442	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221590	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	85018	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221591	URGA	Phenanthrene	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	85018	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221592	URGA	Phenol	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	108952	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221593	URGA	Phenol	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	108952	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221594	URGA	Phorate	ug/L	X	SW846-8141	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	298022	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221595	URGA	Phorate	ug/L	X	SW846-8141	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	298022	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221596	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	SVOA	100016	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221597	URGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	SVOA	100016	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221598	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221599	URGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					C022590176	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221600	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG4-03	U	REG	MW394				WG	7/16/2003					C031970068	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
221601	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG5-04	U	REG	MW394				WG	10/14/2003					C031980000	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221602	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221603	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW39ASG4-05	UY	REG	MW394				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920098	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221604	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW39ASG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221605	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221606	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	PPCB	1336363	0.17	0.17		T	FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
221607	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221608	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ADSG3-08	UY	FR	MW394				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%, JD Senn 4-29-08	C081080117	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221609	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG3-08	UY	REG	MW394				WG	4/17/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%,JD Senn 4-29-08	C081080116	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221610	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	PPCB	1336363	0.18	0.18			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221611	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG1-09	U	REG	MW394				WG	10/27/2008					C083010240l01	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221612	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG2-09	U	REG	MW394				WG	1/21/2009					C090220020l01	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221613	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ADSG3-09	U	FR	MW394				WG	4/22/2009					C091120200l01	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221614	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG3-09	U	REG	MW394				WG	4/22/2009					C091120190l01	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221615	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG4-09	U	REG	MW394				WG	7/13/2009					C091940230l02	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221616	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG1-10	U	REG	MW394				WG	10/15/2009					C092880200l04	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221617	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG2-10	U	REG	MW394				WG	1/13/2010					C100130520l01	PGDP	PPCB	1336363	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221618	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ADSG3-10	UX	FR	MW394				WG	4/12/2010				X = The TCMX Surrogate recovered 96.9%(range=6.6-95.4%), which is outside the established acceptance limits for this sample. The DCB Surrogate recovered within the acceptance limits. C.L. Mills/31595 4-20-10	C101020150l01	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221619	URGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW39ASG3-10	U	REG	MW394				WG	4/12/2010					C101020140l01	PGDP	PPCB	1336363	0.17	0.17			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221620	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW39ASG4-10	UX	REG	MW394				WG	7/9/2010				X = The DCB Surrogate recovered 38.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C101990180l01	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221621	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW39ASG1-11	U	REG	MW394				WG	10/5/2010				Aroclor 1016 failed laboratory limits for the batch LCS sample (75%, limits 78-122%). Recoveries for the CCVs and MS, MSD samples were all acceptable. JWS 10-12-2010	C102780130l01	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/12/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221622	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW39ASG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.3%. DJ Rutherford 1/11/11	C110040170l01	PGDP	PPCB	1336363	0.18	0.18			FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221623	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW39ASG3-11	U	REG	MW394				WG	4/7/2011					C110970150l01	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/23/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221624	URGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW39ASG4-11	U	REG	MW394				WG	7/18/2011					1107115-08	LIONPA	PPCB	1336363	1.2	1.2			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221625	URGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW39ASG1-12	UX	REG	MW394				WG	10/6/2011				This sample was originally prepared on 10-12-2011 in Water Batch 2017. Both surrogates failed lab control limits. Although all results were below reporting limits, the results were "J" estimated due the low surrogate recoveries. A duplicate bottle of this sample was prepared on 10-27-2011 in Water Batch 2021. Both surrogates are within lab control limits. The results from the second sample are reported in StarLims. J.W.Shadrick 11-01-2011	C1127901300	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/29/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221626	URGA	Potassium	mg/L	X	SW846-6010A	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440097	2	2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221627	URGA	Potassium	mg/L	X	SW846-6010A	MW39ASG6-02	U	REG	MW394				WG	9/16/2002					X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590176	PGDP	METAL	7440097	2	2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221628	URGA	Potassium	mg/L	J	SW846-6020	MW39ASG1-03	NW	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890144	PGDP	METAL	7440097	1.03	0.2			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
221629	URGA	Potassium	mg/L	J	SW846-6020	MW39ASG2-03	N	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7440097	1.1	0.2			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
221630	URGA	Potassium	mg/L	=	SW846-6020	MW39ASG3-03		REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440097	1.24	0.2			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
221631	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG4-03		REG	MW394				WG	7/16/2003					C031970068	PGDP	METAL	7440097	1.14	0.4			TRUE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221632	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG5-04		REG	MW394				WG	10/14/2003					C031980000	PGDP	METAL	7440097	1.05	0.2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221633	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG2-04		REG	MW394				WG	1/13/2004					C040140002	PGDP	METAL	7440097	1.07	0.2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
221634	URGA	Potassium	mg/L	=	SW846-6010A	MW39ADSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440097	0.934	0.2			TRUE	S		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221635	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440097	1.14	0.2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221636	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	METAL	7440097	1.16	0.2			TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221637	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG1-05	B	REG	MW394				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870028	PGDP	METAL	7440097	0.895	0.2			TRUE	S		11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221638	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG2-05		REG	MW394				WG	1/18/2005					C050180157	PGDP	METAL	7440097	1.32	0.2			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221639	URGA	Potassium	mg/L	=	SW846-6010A	MW39ADSG3-05		FR	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080080	PGDP	METAL	7440097	1.18	0.2			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221640	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG3-05		REG	MW394				WG	4/18/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051080079	PGDP	METAL	7440097	1.35	0.2			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221641	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG4-05		REG	MW394				WG	7/11/2005					C051920098	PGDP	METAL	7440097	1.13	0.2			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221642	URGA	Potassium	mg/L	=	SW846-6010A	MW39ASG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440097	1.11	0.2			TRUE			11/11/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221643	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG2-06		REG	MW394				WG	1/18/2006					C060180088	PGDP	METAL	7440097	0.945	0.2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221644	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG3-06	B	REG	MW394				WG	4/11/2006					C061010058	PGDP	METAL	7440097	1.53	0.2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221645	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG4-06	X	REG	MW394				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980110	PGDP	METAL	7440097	1.12	0.2			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221646	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG1-07	X	REG	MW394				WG	10/9/2006				X-LOQ for K below recovery limits COS 10/19/06	C062820048	PGDP	METAL	7440097	0.961	0.2			TRUE			10/16/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
221647	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG2-07		REG	MW394				WG	1/17/2007					C070170031	PGDP	METAL	7440097	1.29	0.2			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
221648	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	METAL	7440097	1.23	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
221649	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG4-07		REG	MW394				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990003	PGDP	METAL	7440097	0.989	0.2			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221650	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG1-08		REG	MW394				WG	10/24/2007					C072980048	PGDP	METAL	7440097	1.05	0.2			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
221651	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	METAL	7440097	1.53	0.2			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221652	URGA	Potassium	mg/L	=	SW846-6010B	MW39ADSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	METAL	7440097	1.34	0.2			TRUE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221653	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG3-08		REG	MW394				WG	4/17/2008				J - CCV out of control limits for Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080116	PGDP	METAL	7440097	1.43	0.2			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221654	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	METAL	7440097	1.24	0.2			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221655	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG1-09		REG	MW394				WG	10/27/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083010240l01	PGDP	METAL	7440097	1.07	0.2			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221656	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG2-09	BX	REG	MW394				WG	1/21/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C090220020l01	PGDP	METAL	7440097	1.15	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221657	URGA	Potassium	mg/L	=	SW846-6010B	MW39ADSG3-09		FR	MW394				WG	4/22/2009					C091120200l01	PGDP	METAL	7440097	1.27	0.2			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221658	URGA	Potassium	mg/L	=	SW846-6010B	MW39ASG3-09		REG	MW394			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
221755	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG3-05	BU	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440166	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221756	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440166	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221757	URGA	Rhodium	mg/L	R	SW846-6020	MW394SG1-06	BUX	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221758	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG2-06	BUX	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221759	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG3-06	U	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440166	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221760	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG4-06	BU	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440166	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221761	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440166	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
221762	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG2-07	BU	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440166	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
221763	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG3-07	BU	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440166	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
221764	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG4-07	BU	REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440166	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221765	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG1-08	BU	REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7440166	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
221766	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7440166	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221767	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG3-08	BU	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7440166	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221768	URGA	Rhodium	mg/L	=	SW846-6020	MW394DSG3-08	BJU	FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, TI 4-29-08 CDS	C081080117	PGDP	METAL	7440166	0.005	0.005			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221769	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG4-08	U	REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221770	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG1-09	UB	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08301024001	PGDP	METAL	7440166	0.005	0.005			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221771	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG2-09	U	REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002001	PGDP	METAL	7440166	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221772	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221773	URGA	Rhodium	mg/L	=	SW846-6020	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221774	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440166	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221775	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG1-10	UB	REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020004	PGDP	METAL	7440166	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221776	URGA	Rhodium	mg/L	U	SW846-6020	MW394SG2-10	U	REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7440166	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221777	URGA	Rhodium	mg/L	UJ	SW846-6020	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102015001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221778	URGA	Rhodium	mg/L	UJ	SW846-6020	MW394SG3-10	UX	REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7440166	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221779	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG4-10	U	REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018001	PGDP	METAL	7440166	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221780	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221781	URGA	Rhodium	mg/L	UJ	SW846-6020	MW394SG2-11	UB	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11009017001	PGDP	METAL	7440166	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221782	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG3-11	U	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015001	PGDP	METAL	7440166	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221783	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11190013001	PGDP	METAL	7440166	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221784	URGA	Rhodium	mg/L	=	SW846-6020	MW394SG1-12	U	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013001	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221785	URGA	Selenium	mg/L	X	SW846-7740	MW394SG4-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7782492	0.01	0.01			FALSE			8/21/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-05	3/16/2012
221786	URGA	Selenium	mg/L	X	SW846-7740	MW394SG6-02	UW	REG	MW394				WG	9/16/2002					C022590176	PGDP	METAL	7782492	0.01	0.01			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221787	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-03		REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%, 11-5-02 cds	C022890144	PGDP	METAL	7782492	0.00683	0.005			TRUE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
221788	URGA	Selenium	mg/L	=	SW846-6020	MW394SG2-03		REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7782492	0.00756	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
221789	URGA	Selenium	mg/L	J	SW846-6020	MW394SG3-03	B	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7782492	0.00719	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
221790	URGA	Selenium	mg/L	U	SW846-6020	MW394SG4-03	U	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221791	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-04	BX	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7782492	0.00651	0.005			TRUE		S	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221792	URGA	Selenium	mg/L	=	SW846-6020	MW394SG2-04	B	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7782492	0.00671	0.005			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
221793	URGA	Selenium	mg/L	=	SW846-6020	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7782492	0.00625	0.005			TRUE		S	5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221794	URGA	Selenium	mg/L	=	SW846-6020	MW394SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7782492	0.00597	0.005			TRUE		S	5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221795	URGA	Selenium	mg/L	U	SW846-6020	MW394SG4-04	JU	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7782492	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221796	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-05		REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7782492	0.00687	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221797	URGA	Selenium	mg/L	=	SW846-6020	MW394SG2-05		REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7782492	0.00987	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221798	URGA	Selenium	mg/L	J	SW846-6020	MW394DSG3-05	BJ	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7782492	0.00707	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221799	URGA	Selenium	mg/L	J	SW846-6020	MW394SG3-05	J	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7782492	0.00618	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221800	URGA	Selenium	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221801	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7782492	0.00818	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221802	URGA	Selenium	mg/L	=	SW846-6020	MW394SG2-06	B	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7782492	0.0071	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221803	URGA	Selenium	mg/L	=	SW846-6020	MW394SG3-06		REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7782492	0.00912	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221804	URGA	Selenium	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
221805	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
221806	URGA	Selenium	mg/L	=	SW846-6020	MW394SG2-07	B	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7782492	0.00674	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
221807	URGA	Selenium	mg/L	=	SW846-6020	MW394SG3-07	B	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L: V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7782492	0.0134	0.005			TRUE	S		4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
221808	URGA	Selenium	mg/L	=	SW846-6020	MW394SG4-07		REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7782492	0.0116	0.005			TRUE	S		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221809	URGA	Selenium	mg/L	J	SW846-6020	MW394SG1-08	BX	REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7782492	0.0145	0.005			TRUE	S		11/2/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
221810	URGA	Selenium	mg/L	U	SW846-6020	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7782492	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221811	URGA	Selenium	mg/L	=	SW846-6020	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7782492	0.005	0.005			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221812	URGA	Selenium	mg/L	=	SW846-6020	MW394DSG3-08		FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, TI 4-29-08 CDS	C081080117	PGDP	METAL	7782492	0.00815	0.005			TRUE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221813	URGA	Selenium	mg/L	=	SW846-6020	MW394SG4-08	BUX	REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221814	URGA	Selenium	mg/L	J	SW846-6020	MW394SG1-09	B	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08301024001	PGDP	METAL	7782492	0.0127	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221815	URGA	Selenium	mg/L	J	SW846-6020	MW394SG2-09	X	REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002001	PGDP	METAL	7782492	0.00898	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221816	URGA	Selenium	mg/L	=	SW846-6020	MW394SG3-09		REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7782492	0.00705	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221817	URGA	Selenium	mg/L	=	SW846-6020	MW394DSG3-09		FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7782492	0.00655	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221818	URGA	Selenium	mg/L	U	SW846-6020	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221819	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-10		REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020004	PGDP	METAL	7782492	0.00895	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221820	URGA	Selenium	mg/L	U	SW846-6020	MW394SG2-10	UBN	REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7782492	0.005	0.005			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221821	URGA	Selenium	mg/L	UJ	SW846-6020	MW394DSG3-10	BNU	FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102015001	PGDP	METAL	7782492	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221822	URGA	Selenium	mg/L	UJ	SW846-6020	MW394SG3-10	BNU	REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7782492	0.00842	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221823	URGA	Selenium	mg/L	=	SW846-6020	MW394SG4-10	UN	REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221824	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221825	URGA	Selenium	mg/L	=	SW846-6020	MW394SG2-11	U	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7782492	0.00965	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221826	URGA	Selenium	mg/L	=	SW846-6020	MW394SG3-11	U	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015001	PGDP	METAL	7782492	0.00748	0.005			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221827	URGA	Selenium	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221828	URGA	Selenium	mg/L	=	SW846-6020	MW394SG1-12	U	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221829	URGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW394SG3-03	BU	REG	MW394				WG	10/16/2002				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). result NOT REQ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
221899	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG4-07		REG	MW394				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990003	PGDP	METAL	7440235	30.6	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221900	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG1-08		REG	MW394				WG	10/24/2007					C072980048	PGDP	METAL	7440235	27.7	0.5			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
221901	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	METAL	7440235	36.9	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221902	URGA	Sodium	mg/L	J	SW846-6010B	MW394SG3-08	J	REG	MW394				WG	4/17/2008				J - CCV out of control limits for Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081080116	PGDP	METAL	7440235	30.2	1			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221903	URGA	Sodium	mg/L	=	SW846-6010B	MW394DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	METAL	7440235	27.3	1			TRUE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221904	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	METAL	7440235	27.9	1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221905	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG1-09		REG	MW394				WG	10/27/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083010240	PGDP	METAL	7440235	29	1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221906	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG2-09		REG	MW394				WG	1/21/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09022002001	PGDP	METAL	7440235	28.5	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221907	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG3-09		REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL	7440235	28.1	1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221908	URGA	Sodium	mg/L	=	SW846-6010B	MW394DSG3-09		FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440235	28.1	1			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221909	URGA	Sodium	mg/L	J	SW846-6010B	MW394SG4-09		REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440235	30	1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221910	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG1-10	B	REG	MW394				WG	10/15/2009					C09288020004	PGDP	METAL	7440235	29.1	1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221911	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG2-10		REG	MW394				WG	1/13/2010					C10013052001	PGDP	METAL	7440235	29.5	1			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221912	URGA	Sodium	mg/L	=	SW846-6010B	MW394DSG3-10		FR	MW394				WG	4/1/2010					C10102015001	PGDP	METAL	7440235	29.5	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221913	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG3-10		REG	MW394				WG	4/1/2010					C10102014001	PGDP	METAL	7440235	29.9	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221914	URGA	Sodium	mg/L	J	SW846-6010B	MW394SG4-10		REG	MW394				WG	7/9/2010				X - LOQ out of acceptance criteria for B (152%) JSF 7/22/10	C10190018001	PGDP	METAL	7440235	30.3	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221915	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG1-11		REG	MW394				WG	10/5/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10278013001	PGDP	METAL	7440235	27.9	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221916	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG2-11		REG	MW394				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017001	PGDP	METAL	7440235	27	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221917	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG3-11		REG	MW394				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097015001	PGDP	METAL	7440235	111	1			TRUE	S		4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221918	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG4-11		REG	MW394				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199018001	PGDP	METAL	7440235	27.5	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221919	URGA	Sodium	mg/L	=	SW846-6010B	MW394SG1-12		REG	MW394				WG	10/6/2011					C11279013001	PGDP	METAL	7440235	29.2	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221920	URGA	Strontium-90	pCi/L	X	RL-7145	MW394SG5-02	U	REG	MW394				WG	8/13/2002				TPU = 0.521	C022250056	PGDP	RADS	10098972	-1.75	14.3	0.49	0.521	FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221921	URGA	Strontium-90	pCi/L	X	RL-7145	MW394SG6-02	U	REG	MW394				WG	9/16/2002				TPU = 1.82	C022590176	PGDP	RADS	10098972	-6.51	17.5	1.69	1.82	FALSE			9/21/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221922	URGA	Strontium-90	pCi/L	U	RL-7145	MW394SG1-03	U	REG	MW394				WG	10/16/2002				TPU = 0.242	C022890144	PGDP	RADS	10098972	1.18	5.2	0.211	0.242	FALSE			10/19/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
221923	URGA	Strontium-90	pCi/L	U	RL-7145	MW394SG2-03	U	REG	MW394				WG	1/13/2003				TPU = 0.186	C030130217	PGDP	RADS	10098972	-0.953	7.68	0.159	0.186	FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
221924	URGA	Strontium-90	pCi/L	U	RL-7145	MW394SG3-03	U	REG	MW394				WG	4/10/2003				TPU = 0.0645	C031000124	PGDP	RADS	10098972	-0.315	5.78	0.0561	0.0645	FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
221925	URGA	Strontium-90	pCi/L	U	RL-7145	MW394SG4-03	U	REG	MW394				WG	7/16/2003				TPU = 0.26	C031970068	PGDP	RADS	10098972	-1.3	6.75	0.221	0.26	FALSE			7/30/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221926	URGA	Strontium-90	pCi/L	U	RL-7145	MW394SG1-04	U	REG	MW394				WG	10/14/2003				TPU = 0.343	C032880000	PGDP	RADS	10098972	1.66	5.95	0.3	0.343	FALSE			10/24/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221927	URGA	Strontium-90	pCi/L	U	RL-7145	MW394SG2-04	U	REG	MW394				WG	1/13/2004				TPU = 0.0652	C040140002	PGDP	RADS	10098972	0.315	5.9	0.0575	0.0652	FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
221928	URGA	Strontium-90	pCi/L	U	RL-7145	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				TPU = 1.16	C041040008	PGDP	RADS	10098972	-5.04	6.92	1.05	1.16	FALSE			4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221929	URGA	Strontium-90	pCi/L	U	RL-7145	MW394SG3-04	U	REG	MW394				WG	4/12/2004				TPU = 0.77	C041040005	PGDP	RADS	10098972	-3.6	6.92	0.686	0.77	FALSE			4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY (Includes Annual PCB) - JULY SG06-04	3/16/2012
221930	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	RADS	10098972	-1.4	7	0.24	0.27	FALSE			7/26/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221931	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	RADS	10098972	-1.44	2.81	0.27	0.3	FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221932	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	RADS	10098972	-0.414	3.01	0.07	0.09	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221933	URGA	Strontium-90	pCi/L	U	RL-7140	MW394DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	RADS	10098972	0.39	1.47	0.06	0.07	FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221934	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	RADS	10098972	0.401	1.42	0.06	0.07	FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
221935	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG4-05	U	REG	MW394				WG	7/11/2005					C051920098	PGDP	RADS	10098972	-0.491	1.55	0.08	0.09	FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
221936	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	RADS	10098972	0.126	1.4	0.01	0.02	FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
221937	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	RADS	10098972	-0.0997	1.82	0.01	0.01	FALSE			2/4/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
221938	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	RADS	10098972	1.08	2.86	0.15	0.18	FALSE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
221939	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	RADS	10098972	0.114	1.81	0.01	0.02	FALSE			7/29/2006		20920	SG06-04	C-746 S&T QUARTERLY (Includes Annual PCB) - JULY SG06-04	3/16/2012
221940	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	RADS	10098972	-0.37	1.56	0.0604	0.0707	FALSE			10/19/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
221941	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	RADS	10098972	-0.202	1.4	0.0367	0.0417	FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
221942	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG3-07	U	REG	MW394				WG	4/10/2007					C071060109	PGDP	RADS	10098972	-0.121	1.19	0.0214	0.0244	FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
221943	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	RADS	10098972	-0.373	1.21	0.0679	0.077	FALSE			7/30/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
221944	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	RADS	10098972	-0.105	1.1	0.000101	0.0102	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
221945	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	RADS	10098972	-0.306	1.24	0.0541	0.0619	FALSE			1/30/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
221946	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	RADS	10098972	-0.0669	0.998	0.011	0.0128	FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221947	URGA	Strontium-90	pCi/L	U	RL-7140	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	RADS	10098972	-0.17	1.1	0.0288	0.0333	FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
221948	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	RADS	10098972	-0.108	1.17	0.0171	0.0202	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
221949	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C083010240	PGDP	RADS	10098972	-0.326	1.31	0.0522	0.0614	FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
221950	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	RADS	10098972	-0.128	1.37	0.0212	0.0248	FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
221951	URGA	Strontium-90	pCi/L	U	RL-7140	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	RADS	10098972	-0.179	1.28	0.029	0.0341	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221952	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	RADS	10098972	0.519	1.25	0.075	0.0913	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
221953	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	RADS	10098972	-0.0808	1.23	0.0125	0.015	FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
221954	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	RADS	10098972	0.336	1.49	0.0482	0.0589	FALSE			10/24/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
221955	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	RADS	10098972	0.293	1.64	0.0421	0.0514	FALSE			1/23/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
221956	URGA	Strontium-90	pCi/L	U	RL-7140	MW394DSG3-10	U	FR	MW394				WG	4/1/2010					C10102015001	PGDP	RADS	10098972	0.207	1.4	0.0296	0.0361	FALSE			4/28/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221957	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	RADS	10098972	0.682	1.33	0.091	0.114	FALSE			4/28/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
221958	URGA	Strontium-90	pCi/L	UJ	RL-7140	MW394SG4-10	U	REG	MW394				WG	7/9/2010					C10190018001	PGDP	RADS	10098972	-0.106	1.4	0.0161	0.0193	FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
221959	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	RADS	10098972	0.0509	2.09	0.0103	0.0115	FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
221960	URGA	Strontium-90	pCi/L	U	RL-7140	MW394SG2-11	U	REG	MW394				WG	1/4/2011					C11004017001	PGDP	RADS	10098972	-0.645	2.29	0.137	0.155	FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
221961	URGA	Strontium-90	pCi/L	=	RL-7140	MW394SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	RADS	10098972	-0.271	2.4	0.0539	0.0616	FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
221962	URGA	Strontium-90	pCi/L	=	RL-7140	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	RADS	10098972	0.326	2.19	0.0598	0.0697	FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
221963	URGA	Strontium-90	pCi/L	=	RL-7140	MW394SG1-12	U	REG	MW394				WG	10/6/2011					C11279013001	PGDP	RADS	10098972	0.52	2.46	0.0938	0.11	FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
221964	URGA	Styrene	ug/L	X	SW846-8260B	MW394SG5-02		REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	100425	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
221965	URGA	Styrene	ug/L	X	SW846-8260B	MW394SG602RE		REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	100425	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
221966	URGA	Styrene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	100425	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
221967	URGA	Styrene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	100425	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
221968	URGA	Styrene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	100425	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
221969	URGA	Styrene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
221970	URGA	Styrene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	100425	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
221971	URGA	Styrene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated.b	C040140002	PGDP	VOA	100425	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
221972	URGA	Styrene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221973	URGA	Styrene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
221974	URGA	Styrene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
221975	URGA	Styrene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	100425	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
221976	URGA	Styrene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethyl vinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	100425	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
221977	URGA	Styrene	ug/L	U	SW846-8

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222007	URGA	Styrene	ug/L	=	SW846-8260B	MW39SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. sx/101911	C1127901300	PGDP	VOA	100425	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222008	URGA	Sulfate	mg/L	X	SW846-9056	MW39SG5-02		REG	MW394				WG	8/13/2002					C022250056	PGDP	ANION	14808798	11.2	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222009	URGA	Sulfate	mg/L	X	SW846-9056	MW39SG6-02	J	REG	MW394				WG	9/16/2002					C022590176	PGDP	ANION	14808798	8.3	5			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222010	URGA	Sulfate	mg/L	J	SW846-9056	MW39SG1-03	*N	REG	MW394				WG	10/16/2002					C022890144	PGDP	ANION	14808798	8	5			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222011	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-03		REG	MW394				WG	1/13/2003					C030130217	PGDP	ANION	14808798	8.5	5			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222012	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-03		REG	MW394				WG	4/10/2003					C031000124	PGDP	ANION	14808798	7.9	5			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222013	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-03		REG	MW394				WG	7/16/2003					C031970068	PGDP	ANION	14808798	8.4	5			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222014	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-04		REG	MW394				WG	10/14/2003					C032880000	PGDP	ANION	14808798	8.2	5			TRUE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222015	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-04		REG	MW394				WG	1/13/2004					C040140002	PGDP	ANION	14808798	8.1	5			TRUE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222016	URGA	Sulfate	mg/L	=	SW846-9056	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	ANION	14808798	8.7	5			TRUE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222017	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	ANION	14808798	8.7	5			TRUE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222018	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	ANION	14808798	7.9	5			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222019	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-05		REG	MW394				WG	10/12/2004				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tf 2-17-05	C042870028	PGDP	ANION	14808798	8.2	5			TRUE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222020	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-05		REG	MW394				WG	1/18/2005					C050180157	PGDP	ANION	14808798	8.1	5			TRUE			1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222021	URGA	Sulfate	mg/L	=	SW846-9056	MW39SDG3-05		FR	MW394				WG	4/18/2005					C051080080	PGDP	ANION	14808798	8.5	1			TRUE			4/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222022	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-05		REG	MW394				WG	4/18/2005					C051080079	PGDP	ANION	14808798	8.6	1			TRUE			4/19/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222023	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-05		REG	MW394				WG	7/11/2005					C051920098	PGDP	ANION	14808798	9.1	1			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222024	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	ANION	14808798	8.3	2			TRUE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222025	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-06		REG	MW394				WG	1/18/2006					C060180088	PGDP	ANION	14808798	8.6	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222026	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-06		REG	MW394				WG	4/11/2006					C061010058	PGDP	ANION	14808798	8.5	2			TRUE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222027	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-06		REG	MW394				WG	7/17/2006					C061980110	PGDP	ANION	14808798	9.4	2			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222028	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-07		REG	MW394				WG	10/9/2006					C062820048	PGDP	ANION	14808798	9.3	2			TRUE			10/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
222029	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-07		REG	MW394				WG	1/17/2007					C070170031	PGDP	ANION	14808798	9.5	2			TRUE			1/18/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
222030	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-07		REG	MW394				WG	4/10/2007					C071000109	PGDP	ANION	14808798	9.5	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
222031	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-07	*	REG	MW394				WG	7/17/2007				*: The matrix spike is 14.3 mg/L and the msd is 14.5 mg/L. The rpd is 1.46% which is outside the acceptance limit of +0.83%. skw 7/19/07	C071990003	PGDP	ANION	14808798	8.9	2			TRUE			7/18/2007		21272	SG07-04	C-746 S&T QUARTERLY - JULY SG07-04	3/16/2012
222032	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-08		REG	MW394				WG	10/24/2007				2: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. This was due to an instrument problem. skw/tlf 11/6/07	C072980048	PGDP	ANION	14808798	9.3	2			TRUE			10/25/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222033	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-08		REG	MW394				WG	1/22/2008					C080230001	PGDP	ANION	14808798	9.5	2			TRUE			1/23/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222034	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-08		REG	MW394				WG	4/17/2008					C081080116	PGDP	ANION	14808798	9.2	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222035	URGA	Sulfate	mg/L	=	SW846-9056	MW394DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	ANION	14808798	9.3	2			TRUE			4/17/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222036	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-08		REG	MW394				WG	7/23/2008					C082050023	PGDP	ANION	14808798	9.6	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222037	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-09		REG	MW394				WG	10/27/2008					C083010240I1	PGDP	ANION	14808798	9.7	2			TRUE			10/28/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222038	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-09		REG	MW394				WG	1/21/2009					C090220020I1	PGDP	ANION	14808798	9.6	2			TRUE			1/22/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222039	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-09		REG	MW394				WG	4/22/2009					C091120190I1	PGDP	ANION	14808798	9.9	2			TRUE			4/23/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222040	URGA	Sulfate	mg/L	=	SW846-9056	MW394DSG3-09		FR	MW394				WG	4/22/2009					C091120200I1	PGDP	ANION	14808798	10	2			TRUE			4/23/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222041	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-09		REG	MW394				WG	7/13/2009					C091940230I2	PGDP	ANION	14808798	9.6	2			TRUE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222042	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-10		REG	MW394				WG	10/15/2009					C092880220I4	PGDP	ANION	14808798	9.8	2			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222043	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-10		REG	MW394				WG	1/13/2010					C100130520I3	PGDP	ANION	14808798	11	2			TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222044	URGA	Sulfate	mg/L	=	SW846-9056	MW394DSG3-10		FR	MW394				WG	4/12/2010					C101020150I1	PGDP	ANION	14808798	9.6	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222045	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-10		REG	MW394				WG	4/12/2010					C101020140I1	PGDP	ANION	14808798	28	2		S	TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222046	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-10		REG	MW394				WG	7/9/2010					C101900180I1	PGDP	ANION	14808798	10	2			TRUE			7/9/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222047	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-11		REG	MW394				WG	10/5/2010				* qualifier for nitrate: The ms and msd were 10.2 and 10.6mg/L. The rpd was 3.73% and this is outside the acceptance limit of <3.38%. All other controls are within acceptance limits and there should be no impact on the data. skw 10/7/2010 N: The 10 ppm matrix spike had a recovery of 83%. The acceptance limits are 85.8-113.2% based on three sigma. skw/tlf 1/10/2011	C102780130I1	PGDP	ANION	14808798	11	2			TRUE			10/5/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222048	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG2-11		REG	MW394				WG	1/4/2011					C110040170I1	PGDP	ANION	14808798	9.6	2			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222049	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG3-11		REG	MW394				WG	4/7/2011					C110970150I1	PGDP	ANION	14808798	9.6	2			TRUE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222050	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG4-11		REG	MW394				WG	7/18/2011					C111990180I1	PGDP	ANION	14808798	10	2			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222051	URGA	Sulfate	mg/L	=	SW846-9056	MW39SG1-12		REG	MW394				WG	10/6/2011					C112790130I1	PGDP	ANION	14808798	9.9	2			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222052	URGA	Sulfide	mg/L	X	EPA-376.1	MW39SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	WETCHEM	18496258	1	1			FALSE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222053	URGA	Sulfide	mg/L	X	EPA-376.1	MW39SG6-02	UX	REG	MW394				WG	9/16/2002				Change in the LCR is explained in the case narrative. rgt 9/30/02	C022590176	PGDP	WETCHEM	18496258	4	4			FALSE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222054	URGA	Sulfitepp	ug/L	X	SW846-8141	MW39SG5-02	U	REG	MW394				WG	8/13/2002					0208L470-009	RECRA	PPCB	3689245	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222055	URGA	Sulfitepp	ug/L	X	SW846-8141	MW39SG6-02	U	REG	MW394				WG	9/16/2002					0209L754-014	RECRA	PPCB	3689245	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222056	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	WETCHEM	N873	25	25			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222057	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	WETCHEM	N873	25	25			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222058	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW394DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	WETCHEM	N873	17	17			FALSE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222059	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	WETCHEM	N873	17	17			FALSE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222060	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG4-05	U	REG	MW394				WG	7/11/2005					C051920098	PGDP	WETCHEM	N873	17	17			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222061	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	WETCHEM	N873	10	10			FALSE			10/23/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222062	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	WETCHEM	N873	25	25			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222063	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG3-06	U	REG	MW394				WG	4/11/2006					C061010058	PGDP	WETCHEM	N873	25	25			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222064	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	WETCHEM	N873	50	50			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222065	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
222066	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	WETCHEM	N873	14	14			FALSE			1/22/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
222067	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG3-07	U	REG	MW394				WG	4/10/2007					C071000109	PGDP	WETCHEM	N873	14	14			FALSE			4/13/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
222068	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	WETCHEM	N873	14	14			FALSE			7/24/2007		21272	SG07-04	C-746 S&T QUARTERLY - Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222069	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	WETCHEM	N873	14	14			FALSE			10/30/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222070	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	WETCHEM	N873	13	13			FALSE			1/24/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222071	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	WETCHEM	N873	13	13			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222072	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	WETCHEM	N873	13	13			FALSE			4/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222073	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	WETCHEM	N873	13	13			FALSE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222074	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG1-09	U	REG	MW394				WG	10/27/2008					C083010240I1	PGDP	WETCHEM	N873	13	13			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222075	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG2-09	U	REG	MW394				WG	1/21/2009					C090220020I1	PGDP	WETCHEM	N873	16	16			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222076	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG3-09	U	REG	MW394				WG	4/22/2009					C091120190I1	PGDP	WETCHEM	N873	16	16			FALSE			4/24/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222077	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C091120200I1	PGDP	WETCHEM	N873	16	16			FALSE			4/24/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222078	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG4-09	U	REG	MW394				WG	7/13/2009					C091940230I2	PGDP	WETCHEM	N873	16	16			FALSE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222079	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG1-10	U	REG	MW394				WG	10/15/2009					C092880220I4	PGDP	WETCHEM	N873	16	16			FALSE			10/19/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222080	URGA	Suspended Solids	mg/L	U	EPA-160.2	MW39SG2-10	U	REG	MW394				WG	1/13/2010					C100130520I3	PGDP	WETCHEM	N873	16	16			FALSE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222081	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C101020150I1	PGDP	WETCHEM	N873	17	17			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222082	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG3-10	U	REG	MW394				WG	4/12/2010					C101020140I1	PGDP	WETCHEM	N873	17	17			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222083	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG4-10	U	REG	MW394				WG	7/9/2010					C101900180I1	PGDP	WETCHEM	N873	17	17			FALSE			7/13/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222084	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG1-11	U	REG	MW394				WG	10/5/2010					C102780130I1	PGDP	WETCHEM	N873	17	17			FALSE			10/6/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222085	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG2-11	U	REG	MW394				WG	1/4/2011					C110040170I1	PGDP	WETCHEM	N873	17	17			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222086	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG3-11	U	REG	MW394				WG	4/7/2011					C110970150I1	PGDP	WETCHEM	N873	16	16			FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222087	URGA	Suspended Solids	mg/L	=	EPA-160.2	MW39SG4-11	U	REG	MW394				WG	7/18/2011					C111990180I1	PGDP	WETCHEM	N873	16	16			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222088	URGA	Tantalum	ug/L	X	SW846-6010A	MW39SG5-02	NU	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440257	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222089	URGA	Tantalum	mg/L	X	SW846-6010A	MW39SG6-02	U	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590176	PGDP	METAL	7440257	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222090	URGA	Tantalum	mg/L	R	SW846-6020	MW39SG1-03	UX	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds	C022890144	PGDP	METAL	7440257	0.005	0.005			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222091	URGA	Tantalum	mg/L	U	SW846-6020	MW39SG2-03	U	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7440257	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222092	URGA	Tantalum	mg/L	U	SW846-6020	MW39SG3-03	U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03 X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031000124	PGDP	METAL	7440257	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222093	URGA	Tantalum	mg/L	U	SW846-6020	MW394SG4-03	JU	REG	MW394				WG	7/16/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C031970068	PGDP	METAL	7440257	0.005	0.005			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222094	URGA	Tantalum	mg/L	U	SW846-6020	MW39SG1-04	U	REG	MW394				WG	10/14/2003				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222181	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222182	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	127184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222183	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	127184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222184	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222185	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222186	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: CHloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222187	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	127184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222188	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	127184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222189	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080080	PGDP	VOA	127184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222190	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080079	PGDP	VOA	127184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222191	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222192	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	127184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222193	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222194	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	127184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222195	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222196	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserved d	C062820048	PGDP	VOA	127184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222197	URGA	Tetrachloroethene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	127184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222198	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	127184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222199	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	127184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222200	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	127184	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222201	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	127184	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222202	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	127184	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222203	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	127184	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222204	URGA	Tetrachloroethene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	127184	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222205	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	127184	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222206	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	127184	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222207	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112002001	PGDP	VOA	127184	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222208	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	127184	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222209	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	127184	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222210	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	127184	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222211	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	127184	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222212	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	127184	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222213	URGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	127184	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222214	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	127184	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222215	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	127184	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222216	URGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	127184	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222217	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097015001	PGDP	VOA	127184	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222218	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-8147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	127184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222219	URGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	127184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222220	URGA	Thallium	mg/L	X	SW846-6010A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222221	URGA	Thallium	mg/L	X	SW846-6010A	MW394SG6-02	U	REG	MW394				WG	9/16/2002					C022590176	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222222	URGA	Thallium	mg/L	U	SW846-6020	MW394SG1-03	U	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%. 11-5-02 cds.	C022890144	PGDP	METAL	7440280	0.01	0.01			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222223	URGA	Thallium	mg/L	U	SW846-6020	MW394SG3-03	U	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222224	URGA	Thallium	mg/L	U	SW846-6020	MW394SG3-03	*U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440280	0.01	0.01			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222225	URGA	Thallium	mg/L	U	SW846-6020	MW394SG4-03	BU	REG	MW394				WG	7/16/2003				X(Zn,Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440280	0.01	0.01			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222226	URGA	Thallium	mg/L	U	SW846-6020	MW394SG1-04	BU	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222227	URGA	Thallium	mg/L	UJ	SW846-6020	MW394SG2-04	BUX	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222228	URGA	Thallium	mg/L	U	SW846-6020	MW394DSG3-04	BU	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222229	URGA	Thallium	mg/L	U	SW846-6020	MW394SG3-04	BU	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222230	URGA	Thallium	mg/L	U	SW846-6020	MW394SG4-04	BU	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440280	0.002	0.002			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222231	URGA	Thallium	mg/L	U	SW846-6020	MW394SG1-05	BU	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222232	URGA	Thallium	mg/L	U	SW846-6020	MW394SG2-05	BJU	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440280	0.002	0.002			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222233	URGA	Thallium	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222234	URGA	Thallium	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222235	URGA	Thallium	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222236	URGA	Thallium	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222237	URGA	Thallium	mg/L	U	SW846-6020	MW394SG2-06	U	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222238	URGA	Thallium	mg/L	=	SW846-6020	MW394SG3-06	U	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222239	URGA	Thallium	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222240	URGA	Thallium	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222241	URGA	Thallium	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
222242	URGA	Thallium	mg/L	=	SW846-6020	MW394SG3-07	U	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L; V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As<2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222274	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG4-06	U	REG	MW394				WG	7/17/2006					C061980110	PGDP	RADS	14269637	0.0263	0.22	0.06	0.1	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222275	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	RADS	14269637	0.0704	0.229	0.0705	0.106	FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222276	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	RADS	14269637	-0.00107	0.18	0.0393	0.0773	FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222277	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG3-07	U	REG	MW394				WG	4/10/2007					C071000109	PGDP	RADS	14269637	-0.0323	0.299	0.0257	0.123	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222278	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	RADS	14269637	0.092	0.276	0.081	0.13	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222279	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	RADS	14269637	-0.0119	0.24	0.0541	0.109	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222280	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	RADS	14269637	0.0486	0.243	0.0581	0.109	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222281	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	RADS	14269637	-0.00897	0.202	0.0646	0.0962	FALSE			4/29/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222282	URGA	Thorium-230	pCi/L	U	RL-7128	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	RADS	14269637	0.0594	0.19	0.0684	0.0994	FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222283	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	RADS	14269637	0.0111	0.366	0.0655	0.16	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222284	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG1-09	U	REG	MW394				WG	10/27/2008					C083010240	PGDP	RADS	14269637	-0.0895	0.72	0.00694	0.302	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222285	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	RADS	14269637	0.0184	0.767	0.0803	0.319	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222286	URGA	Thorium-230	pCi/L	U	RL-7128	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	RADS	14269637	0.0936	0.228	0.107	0.133	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222287	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	RADS	14269637	0.0171	0.256	0.0909	0.119	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222288	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	RADS	14269637	-0.00146	1.69	0.0431	0.719	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222289	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	RADS	14269637	0.229	0.339	0.124	0.19	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222290	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	RADS	14269637	0.0507	0.362	0.0811	0.164	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222291	URGA	Thorium-230	pCi/L	U	RL-7128	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C10102015001	PGDP	RADS	14269637	0.0295	0.304	0.0898	0.148	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222292	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	RADS	14269637	-0.00227	0.306	0.0736	0.138	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222293	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG4-10	U	REG	MW394				WG	7/9/2010					C10190018001	PGDP	RADS	14269637	0.282	0.614	0.132	0.291	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222294	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	RADS	14269637	-0.00405	1.19	0.0081	0.504	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222295	URGA	Thorium-230	pCi/L	U	RL-7128	MW39ASG2-11	U	REG	MW394				WG	1/4/2011					C11004017001	PGDP	RADS	14269637	0.0148	1.11	0.0479	0.468	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222296	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW394SG3-11	U	REG	MW394				WG	4/7/2011					C11097015001	PGDP	RADS	14269637	0.0819	0.311	0.075	0.139	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222297	URGA	Thorium-230	pCi/L	UJ	RL-7128	MW39ASG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	RADS	14269637	0.0143	0.535	0.0672	0.222	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222298	URGA	Thorium-230	pCi/L	=	RL-7128	MW39ASG1-12	U	REG	MW394				WG	10/6/2011					C11279013001	PGDP	RADS	14269637	0.153	0.404	0.0984	0.194	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222299	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG1-03	U	REG	MW394				WG	10/16/2002				TPU = 193	C02289014 4	PGDP	RADS	15065108	26.1	297	52.2	193	FALSE			10/26/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222300	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG2-03	U	REG	MW394				WG	1/13/2003				TPU = 161	C030130217	PGDP	RADS	15065108	-24.7	275	49.3	161	FALSE			1/18/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222301	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG3-03	U	REG	MW394				WG	4/10/2003				TPU = 218	C031000124	PGDP	RADS	15065108	109	298	218	218	FALSE			4/16/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222302	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG4-03	U	REG	MW394				WG	7/16/2003				TPU = 223	C031970068	PGDP	RADS	15065108	-34.2	327	68.4	223	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222303	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG1-04	U	REG	MW394				WG	10/14/2003				TPU = 25.3	C032880000	PGDP	RADS	15065108	10.2	44.3	20.4	25.3	FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222304	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG2-04	U	REG	MW394				WG	1/13/2004				TPU = 43.3	C040140002	PGDP	RADS	15065108	-21.7	30.8	43.3	43.3	FALSE			2/11/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222305	URGA	Thorium-234	pCi/L	U	RL-7124	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				TPU = 29.1	C041040008	PGDP	RADS	15065108	-12.3	49.4	24.6	29.1	FALSE			5/7/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222306	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG3-04	U	REG	MW394				WG	4/12/2004				TPU = 42.7	C041040005	PGDP	RADS	15065108	-21.4	45.6	42.7	42.7	FALSE			5/4/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222307	URGA	Thorium-234	pCi/L	U	RL-7124	MW39ASG4-04	U	REG	MW394				WG	7/20/2004					C042020102	PGDP	RADS	15065108	-21	48.2	41.9	41.9	FALSE			8/3/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222308	URGA	Tin	mg/L	X	SW846-6010A	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					C022590056	PGDP	METAL	7440315	1	1			FALSE			9/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222309	URGA	Tin	mg/L	X	SW846-6010A	MW39ASG6-02	NU	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590176	PGDP	METAL	7440315	1	1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222310	URGA	Toluene	ug/L	X	SW846-8260B	MW39ASG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	108883	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222311	URGA	Toluene	ug/L	X	SW846-8260B	MW39ASG6R2	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	108883	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222312	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C02289014 4	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222313	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	108883	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222314	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	108883	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222315	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	108883	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222316	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	108883	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222317	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	108883	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222318	URGA	Toluene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040008	PGDP	VOA	108883	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222319	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040005	PGDP	VOA	108883	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222320	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG4-04	UY	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	108883	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222321	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	108883	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222322	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	108883	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222323	URGA	Toluene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080080	PGDP	VOA	108883	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222324	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS.Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	108883	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222325	URGA	Toluene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	108883	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222326	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	108883	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222327	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222328	URGA	Toluene	ug/L	=	SW846-8260	MW39ASG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	108883	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222329	URGA	Toluene	ug/L	=	SW846-8260	MW39ASG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222330	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	108883	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222331	URGA	Toluene	ug/L	=	SW846-8260	MW39ASG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	108883	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222332	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	108883	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222333	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	108883	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222334	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	108883	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222335	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	108883	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222336	URGA	Toluene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	108883	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222337	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	108883	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222338	URGA	Toluene	ug/L	U	SW846-8260	MW39ASG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	108883	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222339	URGA	Toluene	ug/L	U	SW846-8260B	MW39ASG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010240 1	PGDP	VOA	108883	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222340	URGA	Toluene	ug/L	U	SW846-8260B	MW39ASG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	108883	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222341	URGA	Toluene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	108883	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222342	URGA	Toluene	ug/L	U	SW846-8260B	MW39ASG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	108883	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222343	URGA	Toluene	ug/L	U	SW846-8260B	MW39ASG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	108883	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222344	URGA	Toluene	ug/L	U	SW846-8260B	MW39ASG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	108883	5	5			FALSE			10/28/2009

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222384	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Sample concentration range is 0.57-0.58 mg/L jih 2-10-09.	C09022002001	PGDP	WETCHEM	N997	1	1			FALSE			2/9/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222385	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Sample concentration range is 0.51-0.51 mg/L jih 4-30-09.	C09112020001	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222386	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Sample concentration range is 0.50-0.52 mg/L jih 4-30-09.	C09112019001	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222387	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Sample concentration range is 0.54-0.55 mg/L jih 7-30-09.	C09194023002	PGDP	WETCHEM	N997	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222388	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Sample concentration range is 0.50-0.50 mg/L jih 11-3-09.	C09288020004	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222389	URGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW394SG2-10	U	REG	MW394				WG	1/13/2010				Sample concentration range is 0.61-0.62 mg/L jih 1-25-10 Method Blank is < lower control limit.	C10013052001	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222390	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394DSG3-10	U	FR	MW394				WG	4/12/2010				Sample concentration range is 0.55-0.57 mg/L jih 4-29-10.	C10102015001	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222391	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG3-10	U	REG	MW394				WG	4/12/2010				Sample concentration range is 0.60-0.62 mg/L jih 4-29-10.	C10102014001	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222392	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Sample concentration range is 0.61-0.64 mg/L jih 7-27-10.	C10190018001	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222393	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG1-11	U	REG	MW394				WG	10/5/2010				Sample concentration range is 0.65-0.68 mg/L jih 10-19-10.	C10278013001	PGDP	WETCHEM	N997	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222394	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG2-11	U	REG	MW394				WG	1/4/2011				Sample concentration range is 0.61-0.76 mg/L jih 1-18-11.	C11004017001	PGDP	WETCHEM	N997	1	1			FALSE			1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222395	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG3-11	U	REG	MW394				WG	4/7/2011				Sample concentration range is 0.62-0.64 mg/L jih 4-27-11.	C11097015001	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222396	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Sample concentration range is 0.54-0.55 mg/L jih 8-8-11.	C11199018001	PGDP	WETCHEM	N997	1	1			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222397	URGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW394SG1-12	U	REG	MW394				WG	10/6/2011				Sample concentration range is 0.63-0.64 mg/L jih 10-11-11.	C11279013001	PGDP	WETCHEM	N997	1	1			FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222398	URGA	Total Halides (TOX)	ug/L	X	SW846-9020B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C02250056	PGDP	WETCHEM	N1003	50	50			TRUE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222399	URGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW394SG6-02	B	REG	MW394				WG	9/16/2002					C02590176	PGDP	WETCHEM	N1003	672	50			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222400	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW394SG1-03	U	REG	MW394				WG	10/16/2002					C02890144	PGDP	WETCHEM	N1003	50	50			FALSE			11/7/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222401	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW394SG2-03		REG	MW394				WG	1/13/2003				The 10% breakthrough criteria was exceeded for this sample.	X03022074	PORTS	WETCHEM	N1003	36.1	10			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222402	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020A	MW394SG3-03	U	REG	MW394				WG	4/16/2003					X03106060051	PORTS	WETCHEM	N1003	10	10			FALSE			5/6/2003		15978	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222403	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW394SG4-03		REG	MW394				WG	7/16/2003					X03202040090	PORTS	WETCHEM	N1003	42.7	10			TRUE			8/11/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222404	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW394SG1-04		REG	MW394				WG	10/14/2003					X03296060015	PORTS	WETCHEM	N1003	22	10			TRUE	S		11/5/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222405	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW394SG2-04		REG	MW394				WG	1/13/2004					X04021060032	PORTS	WETCHEM	N1003	12.8	10			TRUE	S		2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222406	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW394DSG3-04		FR	MW394				WG	4/12/2004					X04112020004	PORTS	WETCHEM	N1003	23.2	10			TRUE	S		4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222407	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW394SG3-04		REG	MW394				WG	4/12/2004					X04112060005	PORTS	WETCHEM	N1003	20.7	10			TRUE	S		5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222408	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW394SG4-04		REG	MW394				WG	7/20/2004					X04210060065	PORTS	WETCHEM	N1003	25.3	10			TRUE			8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222409	URGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW394SG1-05	U	REG	MW394				WG	10/12/2004					X04295060019	PORTS	WETCHEM	N1003	40	40			FALSE			11/8/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222410	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394SG2-05		REG	MW394				WG	1/18/2005					X05026060038	PORTS	WETCHEM	N1003	17.5	10			TRUE			2/7/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222411	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394DSG3-05		FR	MW394				WG	4/18/2005					X05119060062	PORTS	WETCHEM	N1003	12	10			TRUE			5/9/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222412	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394SG3-05		REG	MW394				WG	4/18/2005					X05119060063	PORTS	WETCHEM	N1003	13.1	10			TRUE			5/9/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222413	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394SG4-05		REG	MW394				WG	7/11/2005					X05203030010	PORTS	WETCHEM	N1003	20.2	10			TRUE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222414	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394SG1-06		REG	MW394				WG	10/17/2005					X053000020	PORTS	WETCHEM	N1003	18.6	10			TRUE			11/7/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222415	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394SG2-06		REG	MW394				WG	1/18/2006					X060250054	PORTS	WETCHEM	N1003	20.6	10			TRUE			2/6/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222416	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW394SG3-06	U	REG	MW394				WG	4/11/2006					X061030039	PORTS	WETCHEM	N1003	10	10			FALSE			5/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222417	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG4-06		REG	MW394				WG	7/17/2006					X062030030	PORTS	WETCHEM	N1003	26.6	10			TRUE			8/10/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222418	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG1-07		REG	MW394				WG	10/9/2006					X062860023	PORTS	WETCHEM	N1003	29.1	10			TRUE			10/27/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
222419	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG2-07		REG	MW394				WG	1/17/2007				The sample was received with a broken lid eliminating zero headspace.	X070230045	PORTS	WETCHEM	N1003	15.2	10			TRUE			2/9/2007	BL-HS	21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
222420	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG3-07		REG	MW394				WG	4/10/2007					X071070056	PORTS	WETCHEM	N1003	19.8	10			TRUE			5/7/2007	BL-HS	21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
222421	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW394SG4-07		REG	MW394				WG	7/17/2007				The RPD for the LCS and LCSD is 59.6% which exceeded acceptance critereia. The 10% breakthrough criteria was exceeded for this sample.	X072050045	PORTS	WETCHEM	N1003	26.7	10			TRUE			8/10/2007	BL-HS	21272	SG07-04	C-746 S&T QUARTERLY - JULY SG07-04	3/16/2012
222422	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG1-08		REG	MW394				WG	10/24/2007				The RPD of the duplicate analyses is 35.2%.	X073030057	PORTS	WETCHEM	N1003	19.9	1			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222423	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG2-08		REG	MW394				WG	1/22/2008				The RPD for duplicate analyses is 28.3%.	X080290048	PORTS	WETCHEM	N1003	27.9	10			TRUE			2/5/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222424	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW394DSG3-08		FR	MW394				WG	4/17/2008				The 10% breakthrough criteria was exceeded for this sample.	X081140053	PORTS	WETCHEM	N1003	12.6	10			TRUE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222425	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW394SG3-08	U	REG	MW394				WG	4/17/2008					X081140054	PORTS	WETCHEM	N1003	10	10			FALSE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222426	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG4-08		REG	MW394				WG	7/23/2008				The RPD of the duplicate analyses is 37.9%.	X082110049	PORTS	WETCHEM	N1003	14.5	10			TRUE			8/12/2008	BL-HS	21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222427	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG1-09		REG	MW394				WG	10/27/2008				The 10% breakthrough criteria was exceeded for this sample.	X083050022	PORTS	WETCHEM	N1003	19.1	10			TRUE			11/11/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222428	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG2-09		REG	MW394				WG	1/21/2009				The RPD for the duplicate analyses is 62.5%.	X090340058	PORTS	WETCHEM	N1003	35.5	10			TRUE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222429	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW394DSG3-09		FR	MW394				WG	4/22/2009					X090506008015	PORTS	WETCHEM	N1003	18.7	10			TRUE			5/14/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222430	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW394SG3-09		REG	MW394				WG	4/22/2009					X090506008016	PORTS	WETCHEM	N1003	21.3	10			TRUE			5/14/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222431	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG4-09		REG	MW394				WG	7/13/2009				The 10% breakthrough criteria was exceeded for this sample.	X090721010016	PORTS	WETCHEM	N1003	24.8	10			TRUE			8/6/2009	BL-HS	21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222432	URGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW394SG1-10		REG	MW394				WG	10/15/2009				The 10% breakthrough criteria was exceeded for this sample.	X091022003016	PORTS	WETCHEM	N1003	19.1	10			TRUE			11/10/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222433	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG2-10		REG	MW394				WG	1/13/2010					X100121004016	PORTS	WETCHEM	N1003	32.9	10			TRUE			2/6/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222434	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					X100420022015	PORTS	WETCHEM	N1003	10	10			FALSE			5/4/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222435	URGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW394SG3-10	U	REG	MW394				WG	4/12/2010					X100420022016	PORTS	WETCHEM	N1003	10	10			FALSE			5/4/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222436	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG4-10		REG	MW394				WG	7/9/2010					X100714018016	PORTS	WETCHEM	N1003	19.4	10			TRUE			7/29/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222437	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394SG1-11		REG	MW394				WG	10/5/2010					264616004	GEL	WETCHEM	N1003	13.2	10			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222438	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG2-11		REG	MW394				WG	1/4/2011					269777006	GEL	WETCHEM	N1003	16.3	10			TRUE			1/25/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222439	URGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW394SG3-11		REG	MW394				WG	4/7/2011					275677007	GEL	WETCHEM	N1003	10.3	10			TRUE			4/27/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222440	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG4-11	J	REG	MW394				WG	7/18/2011					282531009	GEL	WETCHEM	N1003	7.92	10			TRUE	S		8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222441	URGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW394SG1-12	J	REG	MW394				WG	10/6/2011					F1314045501E	TALMO	WETCHEM	N1003	19.4	5			TRUE	T		11/8/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222442	URGA	Total Solids	mg/L	=	EPA-160.3	MW394SG1-05		REG	MW394				WG	10/12/2004					C042870028	PGDP	WETCHEM	N1025	231	50			TRUE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222443	URGA	Total Solids	mg/L	=	EPA-160.3	MW394SG2-05		REG	MW394				WG	1/18/2005					C050180157	PGDP	WETCHEM	N1025	253	100			TRUE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222444	URGA	Total Solids	mg/L	=	EPA-160.3	MW394DSG3-05		FR	MW394				WG	4/18/2005					C051080080	PGDP	WETCHEM	N1025	270	150			TRUE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222445	URGA	Total Solids	mg/L	=	EPA-160.3	MW394SG3-05		REG	MW394				WG	4/18/2005					C051080079	PGDP	WETCHEM	N1025	270	150			TRUE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222446	URGA	Total Solids	mg/L	=	EPA-160.3	MW394SG4-05		REG	MW394				WG	7/11/2005					C051920098	PGDP	WETCHEM	N1025	265	150			TRUE	S		7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222447	URGA	Total Xylene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	1330207	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222448	URGA	Total Xylene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	1330207	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222449	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C02289014 4	PGDP	VOA	1330207	15	15			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222450	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	1330207	15	15			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222451	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	1330207	15	15			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222452	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	1330207	15	15			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222453	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	1330207	15	15			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222454	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	1330207	15	15			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222455	URGA	Total Xylene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222456	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222457	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C04202010 2	PGDP	VOA	1330207	15	15			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222458	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	1330207	15	15			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222459	URGA	Total Xylene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	1330207	15	15			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222460	URGA	Total Xylene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZD	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222494	URGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	156605	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222495	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222496	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	156605	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222497	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222498	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222499	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222500	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222501	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222502	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222503	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222504	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222505	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222506	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	156605	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222507	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080079	PGDP	VOA	156605	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222508	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222509	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	156605	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222510	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222511	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222512	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222513	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222514	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	156605	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222515	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222516	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222517	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	156605	1	1			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222518	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	156605	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222519	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	156605	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222520	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	156605	1	1			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222521	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	156605	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222522	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C0830102401	PGDP	VOA	156605	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222523	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	156605	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222524	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	156605	1	1			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222525	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	156605	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222526	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	156605	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222527	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	156605	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222528	URGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	156605	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222529	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	156605	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222530	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	156605	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222531	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	156605	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222532	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	156605	1	1			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222533	URGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	156605	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222534	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	156605	1	1			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222535	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	156605	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222536	URGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	156605	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222537	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L467-009	RECRA	VOA	10061026	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222538	URGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	10061026	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222539	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222540	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	10061026	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222541	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222542	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222543	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222544	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	10061026	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222545	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222546	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222547	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%rdrft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222548	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222549	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222550	URGA	trans-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222552	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222553	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222554	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222555	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222556	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222557	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222558	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	10061026	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222559	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222560	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222561	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.THe following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	10061026	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222562	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	10061026	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222563	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	10061026	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222564	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	10061026	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222565	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	10061026	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
222566	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C0830102400 1	PGDP	VOA	1006102 6	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222567	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	10061026	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222568	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	10061026	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222569	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	10061026	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222570	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	10061026	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222571	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	10061026	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222572	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	10061026	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222573	URGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	10061026	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222574	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	10061026	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222575	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	10061026	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222576	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 four window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	10061026	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222577	URGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW394SG2-11	UXJ	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	10061026	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222578	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097015001	PGDP	VOA	10061026	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222579	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fileo to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	10061026	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222580	URGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	10061026	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222581	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	110576	20	20			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222582	URGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	110576	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222583	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222584	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	110576	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222585	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222586	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW394SG4-03	JU	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222587	URGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW394SG1-04	JU	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222588	URGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW394SG2-04	JU	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222589	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222590	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222591	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222592	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222593	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222594	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	110576	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222595	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05.	C051080079	PGDP	VOA	110576	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222596	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222597	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	110576	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222598	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222599	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222600	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222601	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222602	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	110576	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222603	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222604	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222605	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	110576	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222606	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW394SG2-08	JU	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	110576	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222607	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	110576	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222608	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	110576	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222609	URGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222620	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	110576	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222621	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	110576	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222622	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW394SG3-11	U	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	110576	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222623	URGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW394SG4-11	UJ	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	110576	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222624	URGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	110576	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222625	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW394SG5-02		REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	79016	16	5			TRUE		I	8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222626	URGA	Trichloroethene	ug/L	X	SW846-8260B	MW394SG602RE		REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	79016	20	5			TRUE		I	10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222627	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG1-03		REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	79016	17	1			TRUE		I	10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222628	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG2-03		REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	79016	15	1			TRUE		I	1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222629	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG3-03		REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	79016	10	1			TRUE		I	4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222630	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG4-03		REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	79016	19	1			TRUE		I	7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222631	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG1-04		REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	79016	20	1			TRUE		I	10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222632	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG2-04		REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	79016	16	1			TRUE		I	1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222633	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394DSG3-04		FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	79016	20	1			TRUE		I	4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222634	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG3-04		REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	79016	21	1			TRUE		IS	4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222635	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG4-04	Y	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	79016	17	1			TRUE		I	7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222636	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG1-05		REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	79016	19	1			TRUE		I	10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222637	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG2-05		REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	79016	11	1			TRUE		I	1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222638	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394DSG3-05		FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	79016	10	1			TRUE		I	4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222639	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG3-05		REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	79016	10	1			TRUE		I	4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222640	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG4-05		REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05.	C051920098	PGDP	VOA	79016	17	1			TRUE		I	7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222641	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG1-06		REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	79016	18	1			TRUE		I	10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222642	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG2-06		REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	79016	19	1			TRUE		I	1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222643	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG3-06		REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	79016	9.6	1			TRUE		IS	4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222644	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG4-06		REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	79016	13	1			TRUE		I	7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222645	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG1-07		REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	79016	17	1			TRUE		I	10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222646	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG2-07		REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	79016	11	1			TRUE		I	1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222647	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG3-07		REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	79016	14	1			TRUE		I	4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222648	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG4-07		REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	79016	16	1			TRUE		I	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222649	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG1-08		REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	79016	17	1			TRUE		I	11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222650	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG2-08		REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	79016	10	1			TRUE		I	2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222651	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG3-08		REG	MW394				WG	4/17/2008					C081980116	PGDP	VOA	79016	6.2	1			TRUE		IS	5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222652	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394DSG3-08		FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	79016	6.4	1			TRUE		IS	5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222653	URGA	Trichloroethene	ug/L	=	SW846-8260	MW394SG4-08		REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	79016	10	1			TRUE		I	8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222654	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG1-09		REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	79016	12	1			TRUE		I	11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222655	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG2-09		REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	79016	12	1			TRUE		I	1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222656	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG3-09		REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	79016	7.2	1			TRUE		IS	5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222657	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394DSG3-09		FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	79016	5.6	1			TRUE		IS	5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222658	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG4-09		REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	79016	9.3	1			TRUE		IS	7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222659	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG1-10		REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	79016	5.7	1			TRUE		IS	10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222660	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG2-10		REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	79016	6.2	1			TRUE		IS	1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222661	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW394DSG3-10	X	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	79016	5.6	1			TRUE		IS	4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222662	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG3-10		REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	79016	5.2	1			TRUE		IS	4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222663	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG4-10		REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	79016	5.7	1			TRUE		I	7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222664	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG1-11	J	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	79016	9	1			TRUE		I	10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222665	URGA	Trichloroethene	ug/L	J	SW846-8260B	MW394SG2-11	X	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	79016	8.8	1			TRUE		I	1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222666	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG3-11		REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	79016	5	1			TRUE		IS	4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222667	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG4-11		REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	79016	5.2	1			TRUE		IS	7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222668	URGA	Trichloroethene	ug/L	=	SW846-8260B	MW394SG1-12		REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	79016	5.6	1			TRUE		IS	10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222669	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75694	5	5			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222670	URGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75694	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222671	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222672	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75694	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222673	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222674	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222675	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222676	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222677	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394DSG3-04	JU	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222680	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222681	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222682	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75694	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222683	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75694	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222684	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW394SG4-05	JU	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222685	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW394SG1-06	JU	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75694	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222686	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180088	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222687	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222688	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222689	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 The sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222690	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier). JAJ 2/13/07	C070170031	PGDP	VOA	75694	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222691	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR: JAJ 5/7/07	C071000109	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222692	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR: JAJ 8/13/07	C071990003	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222693	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloromethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75694	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
222694	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75694	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222695	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75694	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222696	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75694	5	5			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222697	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75694	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222698	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	75694	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222699	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75694	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222700	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75694	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222701	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75694	5	5			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222702	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75694	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222703	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75694	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222704	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75694	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222705	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75694	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222706	URGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75694	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222707	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW394SG4-10	UJ	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	75694	5	5			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222708	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75694	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222709	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	75694	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222710	URGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW394SG3-11	UY	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	75694	5	5			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222711	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	75694	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222712	URGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	75694	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222713	URGA	Tritium	pCi/L	X	704R5	MW394SG5-02	U	REG	MW394				WG	8/13/2002				TPU = 156	0208101-13	PARGN	RADS	10028178	10.9	261	156	156	FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222714	URGA	Tritium	pCi/L	X	704R5	MW394SG6-02	U	REG	MW394				WG	9/16/2002				TPU = 159	0209092-8	PARGN	RADS	10028178	-15.3	266	159	159	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222715	URGA	Tritium	pCi/L	U	704R5	MW394SG1-03	U	REG	MW394				WG	10/16/2002				TPU = 164	0210112-13	PARGN	RADS	10028178	-114	277	163	164	FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222716	URGA	Tritium	pCi/L	U	704R5	MW394SG2-03	U	REG	MW394				WG	1/13/2003				TPU = 151	0301100-17	PARGN	RADS	10028178	-107	254	150	151	FALSE			2/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222717	URGA	Tritium	pCi/L	U	704R6	MW394SG3-03	U	REG	MW394				WG	4/10/2003				TPU = 162	0304071-16	PARGN	RADS	10028178	198	260	159	162	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222718	URGA	Tritium	pCi/L	U	704R6	MW394SG4-03	U	REG	MW394				WG	7/16/2003				TPU = 159	0307127-17	PARGN	RADS	10028178	-58.9	268	159	159	FALSE			8/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222719	URGA	Tritium	pCi/L	U	704R6	MW394SG104RE	U	REG	MW394				WG	10/21/2003				TPU = 153	0310146-16	PARGN	RADS	10028178	-73.7	258	153	153	FALSE			11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222720	URGA	Tritium	pCi/L	U	704R6	MW394SG2-04	U	REG	MW394				WG	1/13/2004				TPU = 179	0401148-17	PARGN	RADS	10028178	125	293	178	179	FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222721	URGA	Tritium	pCi/L	U	704R6	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				TPU = 180	0404184-16	PARGN	RADS	10028178	126	295	179	180	FALSE			5/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222722	URGA	Tritium	pCi/L	U	704R6	MW394SG3-04	U	REG	MW394				WG	4/12/2004				TPU = 176	0404184-17	PARGN	RADS	10028178	-58.6	295	175	176	FALSE			5/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222723	URGA	Tritium	pCi/L	U	704R6	MW394SG4-04	U	REG	MW394				WG	7/20/2004					0407227-19	PARGN	RADS	10028178	105	292	177	178	FALSE			8/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222724	URGA	Tritium	pCi/L	U	704R6	MW394SG1-05	U	REG	MW394				WG	10/12/2004				TPU = 164	0410157-17	PARGN	RADS	10028178	88.2	284	172	172	FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222725	URGA	Tritium	pCi/L	U	704R7	MW394SG2-05	U	REG	MW394				WG	1/18/2005				TPU = 151	0501172-17	PARGN	RADS	10028178	149	292	178	179	FALSE			2/15/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222726	URGA	Tritium	pCi/L	U	704R7	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				TPU = 162	0504295-16	PARGN	RADS	10028178	-130	285	169	170	FALSE			5/23/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222727	URGA	Tritium	pCi/L	U	704R7	MW394SG3-05	U	REG	MW394				WG	4/18/2005				TPU = 159	0504295-17	PARGN	RADS	10028178	-4.18	285	171	171	FALSE			5/23/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222728	URGA	Tritium	pCi/L	U	704R7	MW394SG4-05	U	REG	MW394				WG	7/11/2005				TPU = 160	0507189-17	PARGN	RADS	10028178	-65.3	275	164	164	FALSE			8/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222729	URGA	Tritium	pCi/L	U	704R7	MW394SG1-06	U	REG	MW394				WG	10/17/2005				TPU = 153	0510256-17	PARGN	RADS	10028178	-27.4	253	152	152	FALSE			12/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222730	URGA	Tritium	pCi/L	U	704R7	MW394SG2-06	U	REG	MW394				WG	1/18/2006				TPU = 179	0601154-15	PARGN	RADS	10028178	30.6	246	148	148	FALSE			2/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222731	URGA	Tritium	pCi/L	U	704R7	MW394SG3-06	U	REG	MW394				WG	4/11/2006				TPU = 180	0604100-8	PARGN	RADS	10028178	17.2	265	160	160	FALSE			5/9/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222732	URGA	Tritium	pCi/L	U	704R7	MW394SG4-06	U	REG	MW394				WG	7/17/2006				TPU = 176	0607128-17	PARGN	RADS	10028178	-12.3	267	159	159	FALSE			8/16/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222733	URGA	Tritium	pCi/L	U	704R8	MW394SG1-07	U	REG	MW394				WG	10/9/2006					0610071-17	PARGN	RADS	10028178	-45	273	163	163	FALSE			11/9/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222734	URGA	Tritium	pCi/L	UJ	704R8	MW394SG2-07	U	REG	MW394				WG	1/17/2007					0701137-16	PARGN	RADS	10028178	95.7	196	119	120	FALSE			2/19/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222735	URGA	Tritium	pCi/L	U	704R8	MW394SG3-07	U	REG	MW394				WG	4/10/2007					0704089-18	PARGN	RADS	10028178	-109	250	149	150	FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222736	URGA	Tritium	pCi/L	U	704R8	MW394SG4-07	U	REG	MW394				WG	7/17/2007					0707156-17	PARGN	RADS	10028178	-168	262	152	154	FALSE			8/7/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222737	URGA	Tritium	pCi/L	U	RL-7155	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	RADS	10028178	201	168	506	507	FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222738	URGA	Tritium	pCi/L	U	RL-7155	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	RADS	10028178	90.6	261	708	708	FALSE			2/1/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222739	URGA	Tritium	pCi/L	U	RL-7155	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	RADS	10028178	-47	259	681	681	FALSE			5/5/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222740	URGA	Tritium	pCi/L	U	RL-7155	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	RADS	10028178	-24	259	637	637	FALSE			5/5/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222741	URGA	Tritium	pCi/L	U	RL-7155	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	RADS	10028178	109	289	770	770	FALSE			8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222742	URGA	Tritium	pCi/L	U	RL-7155	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C08301024001	PGDP	RADS	10028178	335	205	589	590	FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222743	URGA	Tritium	pCi/L	=	RL-7155	MW394SG2-09	UB	REG	MW394				WG	1/21/2009					C09022002001	PGDP	RADS	10028178	302	264	741	741	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222744	URGA	Tritium	pCi/L	U	RL-7155	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	RADS	10028178	236	240	655	655	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222745	URGA	Tritium	pCi/L	U	RL-7155	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	RADS	10028178	-333	240	641	642	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222746	URGA	Tritium	pCi/L	U	RL-7155	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	RADS	10028178	-285	250	666	667	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222747	URGA	Tritium	pCi/L	U	RL-7155	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	RADS	10028178	-349	267	798	799	FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222748	URGA	Tritium	pCi/L	U	RL-7155	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	RADS	10028178	-360	231	620	621	FALSE			1/29/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222749	URGA	Tritium	pCi/L	U	RL-7155	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	RADS	10028178	139	207	544	544	FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222750	URGA	Tritium	pCi/L	U	RL-7155	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C10102015001	PGDP	RADS	10028178	31.8	207	544	544	FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222751	URGA	Tritium	pCi/L	U	RL-7155	MW394SG4-10	U	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222795	URGA	Uranium	mg/L	=	SW846-6020	MW394SG1-10	U	REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	D09288020004	PGDP	METAL	7440611	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222796	URGA	Uranium	mg/L	U	SW846-6020	MW394SG2-10	U	REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222797	URGA	Uranium	mg/L	=	SW846-6020	MW394DSG3-10	U	FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014501	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222798	URGA	Uranium	mg/L	=	SW846-6020	MW394SG3-10	U	REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222799	URGA	Uranium	mg/L	=	SW846-6020	MW394SG4-10	U	REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222800	URGA	Uranium	mg/L	=	SW846-6020	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222801	URGA	Uranium	mg/L	=	SW846-6020	MW394SG2-11	UB	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222802	URGA	Uranium	mg/L	=	SW846-6020	MW394SG3-11	U	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222803	URGA	Uranium	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222804	URGA	Uranium	mg/L	=	SW846-6020	MW394SG1-12	U	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%), ARH 10/31/11	C11279013001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222805	URGA	Uranium_Dissolved	mg/L	X	SW846-6020	MW394SG1-03		REG	MW394				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890144	PGDP	METAL-D	7440611D		0.001			FALSE	Q		11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222806	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394SG2-03		REG	MW394				WG	1/13/2003					C030130217	PGDP	METAL-D	7440611D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222807	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394SG3-03		REG	MW394				WG	4/10/2003					C031000124	PGDP	METAL-D	7440611D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222808	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394SG4-03		REG	MW394				WG	7/16/2003					C031970068	PGDP	METAL-D	7440611D					FALSE	Q		8/7/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222809	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394SG1-04		REG	MW394				WG	10/14/2003					C032880000	PGDP	METAL-D	7440611D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222810	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394SG2-04		REG	MW394				WG	1/13/2004					C040140002	PGDP	METAL-D	7440611D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222811	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394DSG3-04		FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222812	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394SG3-04		REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL-D	7440611D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222813	URGA	Uranium_Dissolved	NA	X	SW846-6020	MW394SG4-04		REG	MW394				WG	7/20/2004					C042020102	PGDP	METAL-D	7440611D					FALSE	Q		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222814	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG1-05	U	REG	MW394				WG	10/12/2004					C042870028	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222815	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG2-05	U	REG	MW394				WG	1/18/2005					C050180157	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222816	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005					C051080080	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222817	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005					C051080079	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222818	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051920098	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222819	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222820	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG2-06	U	REG	MW394				WG	1/18/2006					C060180088	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222821	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG3-06	BU	REG	MW394				WG	4/11/2006					C061010058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222822	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG4-06	BU	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222823	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006					C062820048	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222824	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG	1/17/2007					C070170031	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222825	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG3-07	BU	REG	MW394				WG	4/10/2007					C071000109	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222826	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG4-07	U	REG	MW394				WG	7/17/2007					C071990003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222827	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG1-08	U	REG	MW394				WG	10/24/2007					C072980048	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
222828	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG2-08	U	REG	MW394				WG	1/22/2008					C080230001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
222829	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222830	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222831	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG4-08	U	REG	MW394				WG	7/23/2008					C082050023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222832	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG1-09	U	REG	MW394				WG	10/27/2008					C083010240001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222833	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG2-09	U	REG	MW394				WG	1/21/2009					C09022002001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222834	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222835	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112019001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222836	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222837	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG1-10	U	REG	MW394				WG	10/15/2009					C09288020004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222838	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG2-10	U	REG	MW394				WG	1/13/2010					C10013052001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222839	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394DSG3-10	U	FR	MW394				WG	4/12/2010					C10102015001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222840	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG3-10	U	REG	MW394				WG	4/12/2010					C10102014001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222841	URGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Sc Int Std(120%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10190018001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222842	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG1-11	U	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222843	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG2-11	UB	REG	MW394				WG	1/4/2011					C11004017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222844	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG3-11	UB	REG	MW394				WG	4/7/2011					C11097015001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222845	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222846	URGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW394SG1-12	U	REG	MW394				WG	10/6/2011					C11279013001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222847	URGA	Vanadium	mg/L	X	SW846-6010A	MW394SG5-02	U	REG	MW394				WG	8/13/2002					C022250056	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222848	URGA	Vanadium	mg/L	X	SW846-6010A	MW394SG6-02	U	REG	MW394				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590176	PGDP	METAL	7440622	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222849	URGA	Vanadium	mg/L	UJ	SW846-6020	MW394SG1-03	NU	REG	MW394				WG	10/16/2002				X qualified because element not in the post digestion spike or outside the linear range for MS and MSD. J qualified because ICV or CCV outside 90-110%, 11.5-02 cds	C022890144	PGDP	METAL	7440622	0.02	0.02			FALSE			11/1/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222850	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG2-03	U	REG	MW394				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD (+)20% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130217	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222851	URGA	Vanadium	mg/L	X	SW846-6020	MW394SG3-03	*U	REG	MW394				WG	4/10/2003				X - Dilution test outside acceptance criteria. ARH 4/29/03	C031000124	PGDP	METAL	7440622	0.02	0.02			FALSE			4/24/2003	NOVAL	15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222852	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG4-03	U	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222853	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG1-04	U	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222854	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG2-04	U	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222855	URGA	Vanadium	mg/L	U	SW846-6020	MW394DSG3-04	U	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440622	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222856	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG3-04	U	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440622	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222857	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG4-04	U	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440622	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222858	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG1-05	U	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222859	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG2-05	JU	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440622	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222860	URGA	Vanadium	mg/L	U	SW846-6020	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222861	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG3-05	U	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222862	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG4-05	U	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222863	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222864	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG2-06	U	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222865	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG3-06	U	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222866	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440622	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222867	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG1-07	U	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222868	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222869	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG3-07	U	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440622	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222870	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG4-07	U	REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222871	URGA	Vanadium	mg/L	U	SW846-6020	MW394SG1-08	U	REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields	C072980048	PGDP	METAL	7440622	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
222872	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG2-08	U	REG	MW394				WG	1/22/2008				2/19/08	C080230001	PGDP	METAL	7440622	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222873	URGA	Vanadium	mg/L	=	SW846-6020	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7440622	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222874	URGA	Vanadium	mg/L	=	SW846-6020	MW394DSG3-08	U	FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080117	PGDP	METAL	7440622	0.02	0.02			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222875	URGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222915	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	108054	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222916	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	108054	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222917	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	108054	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222918	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	108054	10	10			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222919	URGA	Vinyl acetate	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	108054	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222920	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	108054	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222921	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	108054	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222922	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	108054	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222923	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	108054	10	10			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222924	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	108054	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222925	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	108054	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222926	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	108054	10	10			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222927	URGA	Vinyl acetate	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	108054	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222928	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	108054	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222929	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	108054	10	10			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222930	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	108054	10	10			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222931	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW394SG2-11	UXJ	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017001	PGDP	VOA	108054	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
222932	URGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW394SG3-11	UY	REG	MW394				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015001	PGDP	VOA	108054	10	10			FALSE			4/17/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
222933	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW394SG4-11	U	REG	MW394				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199018001	PGDP	VOA	108054	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
222934	URGA	Vinyl acetate	ug/L	=	SW846-8260B	MW394SG1-12	U	REG	MW394				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279013001	PGDP	VOA	108054	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
222935	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW394SG5-02	U	REG	MW394				WG	8/13/2002					0208L487-009	RECRA	VOA	75014	10	10			FALSE			8/24/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
222936	URGA	Vinyl chloride	ug/L	X	SW846-8260B	MW394SG602RE	U	REG	MW394				WG	9/30/2002					0210L845-014	RECRA	VOA	75014	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
222937	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG1-03	U	REG	MW394				WG	10/16/2002				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate See PEMS for more information. 12/20/2002 by 061047.	C022890144	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
222938	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG2-03	U	REG	MW394				WG	1/13/2003				The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloromethane Br	C030130217	PGDP	VOA	75014	2	2			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
222939	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG3-03	U	REG	MW394				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C031000124	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
222940	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG4-03	U	REG	MW394				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because the	C031970068	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222941	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG1-04	U	REG	MW394				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880000	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222942	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG2-04	U	REG	MW394				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140002	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222943	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394DSG3-04	U	FR	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040008	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222944	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG3-04	U	REG	MW394				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040005	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222945	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG4-04	U	REG	MW394				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate THe following compounds failed to meet the 20%difr/ftdifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone THe following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020102	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222946	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG1-05	U	REG	MW394				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difr/ftdifference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870028	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222947	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG2-05	U	REG	MW394				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified. JA Johnson 2-16-05.	C050180157	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222948	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394DSG3-05	U	FR	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080080	PGDP	VOA	75014	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222949	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG3-05	U	REG	MW394				WG	4/18/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051080079	PGDP	VOA	75014	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222950	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG4-05	U	REG	MW394				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for The continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05.JAJ 8-8-05	C051920098	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222951	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG1-06	U	REG	MW394				WG	10/17/2005					C052900060	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222952	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG2-06	U	REG	MW394				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060180088	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222953	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW394SG3-06	U	REG	MW394				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010058	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222954	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW394SG4-06	U	REG	MW394				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980110	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222955	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG1-07	U	REG	MW394				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 THe sample for Acrolein/Acrylonitrile was not preserve d	C062820048	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
222956	URGA	Vinyl chloride	ug/L	=	SW846-8260	MW394SG2-07	U	REG	MW394				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07. THe sample for Acrolein/Acrylonitrile had one surrogate fail to meet the recovery limits(X qualifier) JAJ 2/13/07	C070170031	PGDP	VOA	75014	2	2			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
222957	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG3-07	U	REG	MW394				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. cis-1,2-Dichloroethene was detected below the LCR. JAJ 5/7/07	C071000109	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
222958	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG4-07	U	REG	MW394				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. cis-1,2-Dichloroethene was detected below the LCR. JAJ 8/13/07	C071990003	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
222959	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG1-08	U	REG	MW394				WG	10/24/2007				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration:Chloroemethane Acetone Iodomethane Bromodichloro methane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980048	PGDP	VOA	75014	2	2			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
222960	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Toluene was detected below the LCR.The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230001	PGDP	VOA	75014	2	2			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
222961	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394DSG3-08	U	FR	MW394				WG	4/17/2008					C081080117	PGDP	VOA	75014	2	2			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222962	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG3-08	U	REG	MW394				WG	4/17/2008					C081080116	PGDP	VOA	75014	2	2			FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
222963	URGA	Vinyl chloride	ug/L	U	SW846-8260	MW394SG4-08	U	REG	MW394				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050023	PGDP	VOA	75014	2	2			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
222964	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394SG1-09	U	REG	MW394				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301024001	PGDP	VOA	75014	2	2			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
222965	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394SG2-09	U	REG	MW394				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002001	PGDP	VOA	75014	2	2			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
222966	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394DSG3-09	U	FR	MW394				WG	4/22/2009				Chloromethane and Bromomethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 05/16/09	C09112020001	PGDP	VOA	75014	2	2			FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222967	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394SG3-09	U	REG	MW394				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112019001	PGDP	VOA	75014	2	2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
222968	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394SG4-09	U	REG	MW394				WG	7/13/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023002	PGDP	VOA	75014	2	2			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
222969	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394SG1-10	U	REG	MW394				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020004	PGDP	VOA	75014	2	2			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
222970	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394SG2-10	U	REG	MW394				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052001	PGDP	VOA	75014	2	2			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
222971	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW394DSG3-10	UX	FR	MW394				WG	4/12/2010				One surrogate failed to meet the recovery limits in the VOA sample. The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102015001	PGDP	VOA	75014	2	2			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222972	URGA	Vinyl chloride	ug/L	U	SW846-8260B	MW394SG3-10	U	REG	MW394				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102014001	PGDP	VOA	75014	2	2			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
222973	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW394SG4-10	U	REG	MW394				WG	7/9/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane failed to meet the criteria of the method for the continuing calibration. Acrolein, 1,1,1-trichloroethane, and 1,1,1,2-tetrachloroethane failed to meet the criteria of the method for the LCS. ss/080310	C10190018001	PGDP	VOA	75014	2	2			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
222974	URGA	Vinyl chloride	ug/L	=	SW846-8260B	MW394SG1-11	UJ	REG	MW394				WG	10/5/2010				For the acrolein acrylonitrile aliquote the pH=4. The tune injected at 15:41 on 10/18/10 and the first LCS injected at 3:43 on 10/19/10 which was 12 hours and two minutes later, therefore all data is estimated J due to the 12 hour window being exceeded. 1,1,1-trichloroethane failed to meet the criteria for the LCS, in both LCS the recovery was 94% the limits are 95-114. ss/110110	C10278013001	PGDP	VOA	75014	2	2			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
222975	URGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW394SG2-11	UX	REG	MW394				WG	1/4/2011				One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 86% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene. Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
222984	URGA	Zinc	mg/L	U	SW846-6020	MW39SG4-03	UX	REG	MW394				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970068	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
222985	URGA	Zinc	mg/L	U	SW846-6020	MW39SG1-04	U	REG	MW394				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%.All samples with suspected interferences were diluted. 11/7/03 cds	C032880000	PGDP	METAL	7440666	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
222986	URGA	Zinc	mg/L	U	SW846-6020	MW39SG2-04	U	REG	MW394				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl J CCV 111.8% CDS 2/6/04	C040140002	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
222987	URGA	Zinc	mg/L	U	SW846-6020	MW394DSG3-04	BU	FR	MW394				WG	4/12/2004					C041040008	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222988	URGA	Zinc	mg/L	U	SW846-6020	MW394SG1-04	BU	REG	MW394				WG	4/12/2004					C041040005	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
222989	URGA	Zinc	mg/L	U	SW846-6020	MW39SG4-04	U	REG	MW394				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020102	PGDP	METAL	7440666	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
222990	URGA	Zinc	mg/L	U	SW846-6020	MW39SG1-05	U	REG	MW394				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870028	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
222991	URGA	Zinc	mg/L	U	SW846-6020	MW39SG2-05	UX	REG	MW394				WG	1/18/2005				X - Interference Check solution recoveries for Zn and As above QC limit of 120%. ARH 1/31/05	C050180157	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
222992	URGA	Zinc	mg/L	U	SW846-6020	MW394DSG3-05	BU	FR	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080080	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222993	URGA	Zinc	mg/L	U	SW846-6020	MW39SG3-05	BU	REG	MW394				WG	4/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051080079	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
222994	URGA	Zinc	mg/L	U	SW846-6020	MW394SG4-05	BU	REG	MW394				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920098	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
222995	URGA	Zinc	mg/L	U	SW846-6020	MW394SG1-06	U	REG	MW394				WG	10/17/2005				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C052900060	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
222996	URGA	Zinc	mg/L	U	SW846-6020	MW394SG2-06	U	REG	MW394				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180088	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
222997	URGA	Zinc	mg/L	=	SW846-6020	MW394SG3-06	U	REG	MW394				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010058	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
222998	URGA	Zinc	mg/L	=	SW846-6020	MW394SG4-06	U	REG	MW394				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980110	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
222999	URGA	Zinc	mg/L	=	SW846-6020	MW394SG1-07	BU	REG	MW394				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820048	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
223000	URGA	Zinc	mg/L	=	SW846-6020	MW394SG2-07	U	REG	MW394				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170031	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223001	URGA	Zinc	mg/L	=	SW846-6020	MW394SG3-07	NU	REG	MW394				WG	4/10/2007				Original sample results (Sc-121%) reported in ug/L. V<20, Cr<10, Mn-10.3, Co<1, Ni<5, Cu<20, Zn<20, As-2.56. ARH 4/27/07	C071000109	PGDP	METAL	7440666	0.2	0.2			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
223002	URGA	Zinc	mg/L	=	SW846-6020	MW394SG4-07	U	REG	MW394				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990003	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223003	URGA	Zinc	mg/L	U	SW846-6020	MW394SG1-08	BU	REG	MW394				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980048	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
223004	URGA	Zinc	mg/L	U	SW846-6020	MW394SG2-08	U	REG	MW394				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223005	URGA	Zinc	mg/L	=	SW846-6020	MW394SG3-08	BU	REG	MW394				WG	4/17/2008					C081080116	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223006	URGA	Zinc	mg/L	=	SW846-6020	MW394DSG3-08	U	FR	MW394				WG	4/17/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081080117	PGDP	METAL	7440666	0.02	0.02			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223007	URGA	Zinc	mg/L	U	SW846-6020	MW394SG4-08	U	REG	MW394				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050023	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
223008	URGA	Zinc	mg/L	=	SW846-6020	MW394SG1-09	UX	REG	MW394				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08301024001	PGDP	METAL	7440666	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223009	URGA	Zinc	mg/L	U	SW846-6020	MW394SG2-09	U	REG	MW394				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223010	URGA	Zinc	mg/L	=	SW846-6020	MW394DSG3-09	U	FR	MW394				WG	4/22/2009					C09112020001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223011	URGA	Zinc	mg/L	=	SW846-6020	MW394SG3-09	U	REG	MW394				WG	4/22/2009					C09112015001	PGDP	METAL	7440666	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223012	URGA	Zinc	mg/L	U	SW846-6020	MW394SG4-09	U	REG	MW394				WG	7/13/2009					C09194023002	PGDP	METAL	7440666	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223013	URGA	Zinc	mg/L	=	SW846-6020	MW394SG1-10	U	REG	MW394				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020004	PGDP	METAL	7440666	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223014	URGA	Zinc	mg/L	U	SW846-6020	MW394SG2-10	U	REG	MW394				WG	1/13/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10013052001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223015	URGA	Zinc	mg/L	=	SW846-6020	MW394DSG3-10	UN	FR	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102015001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223016	URGA	Zinc	mg/L	=	SW846-6020	MW394SG3-10	UN	REG	MW394				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102014001	PGDP	METAL	7440666	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223017	URGA	Zinc	mg/L	=	SW846-6020	MW394SG4-10	U	REG	MW394				WG	7/9/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10190018001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223018	URGA	Zinc	mg/L	=	SW846-6020	MW394SG1-11	UB	REG	MW394				WG	10/5/2010					C10278013001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223019	URGA	Zinc	mg/L	=	SW846-6020	MW394SG2-11	UB	REG	MW394				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223020	URGA	Zinc	mg/L	=	SW846-6020	MW394SG3-11	U	REG	MW394				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223021	URGA	Zinc	mg/L	=	SW846-6020	MW394SG4-11	U	REG	MW394				WG	7/18/2011					C11199018001	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223022	URGA	Zinc	mg/L	=	SW846-6020	MW394SG1-12	UB	REG	MW394				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279013001	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223023	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW39SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	630206	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223024	LRGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW39SG6026RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	630206	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223025	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	630206	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223026	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	630206	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223027	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	630206	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223028	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	630206	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223029	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	630206	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223030	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	630206	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223031	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223032	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/ft/diffference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223033	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri/ft/diffference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223034	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	630206	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223035	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Ja Johnson 5-3-05	C051090092	PGDP	VOA	630206	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223036	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW39SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223037	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/3/8/05	C052900061	PGDP	VOA	630206	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223038	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223039	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW39SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223040	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW39SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223041	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	630206	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223042	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW39SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	630206	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223043	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223044	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 9/13/07	C071990001	PGDP	VOA	630206	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223045	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	630206	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223046	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	630206	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223047	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	630206	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223048	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW39SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223067	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223068	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223069	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223070	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040007	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223071	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223072	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223073	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	71556	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223074	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	71556	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223075	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223076	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	71556	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223077	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223078	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223079	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223080	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	71556	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223081	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	71556	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223082	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	71556	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223083	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	71556	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223084	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	71556	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223085	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	71556	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223086	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	71556	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223087	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	71556	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223088	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	71556	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223089	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	71556	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223090	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	71556	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223091	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	71556	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223092	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	71556	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223093	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	71556	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223094	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW395SG3-10	UJ	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	71556	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223095	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW395SG4-10	UJ	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	71556	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223096	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	71556	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223097	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	71556	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223098	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	71556	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223099	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	71556	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223100	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW395SG1-12	UJ	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	71556	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223101	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	79345	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223102	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	79345	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223103	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223104	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	79345	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223105	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG3-03	JU	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223106	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223107	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223108	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	79345	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223109	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040007	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223110	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223111	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223112	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	79345	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223113	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	79345	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223114	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223115	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	79345	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223116	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223117	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223118	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223119	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	79345	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223120	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	79345	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223121	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds fail

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
223126	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	79345	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223127	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	79345	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223128	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	79345	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223129	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	79345	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223130	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	79345	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223131	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	79345	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223132	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	79345	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223133	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	79345	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223134	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	79345	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223135	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	79345	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223136	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	79345	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223137	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	79345	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223138	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	79345	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223139	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	79345	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223140	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	79005	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223141	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	79005	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223142	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	79005	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223143	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration. Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	79005	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223144	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	79005	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223145	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	79005	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223146	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	79005	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223147	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	79005	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223148	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223149	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223150	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223151	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	79005	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223152	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	79005	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223153	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223154	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	79005	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223155	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodifluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223156	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223157	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223158	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223159	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	79005	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223160	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223161	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223162	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	79005	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223163	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	79005	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223164	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	79005	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223165	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	79005	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223166	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	79005	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223167	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	79005	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223168	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	79005	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223169	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	79005	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223170	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	79005	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223171	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	79005	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223172	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	79005	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223173	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	79005	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223174	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	79005	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223175	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	79005	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223176	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	79005	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223177	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	79005	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223178	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	79005	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223179	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75343	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223180	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75343	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223181	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223182	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75343	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223183	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223188	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223189	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223190	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard. Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75343	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223191	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75343	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223192	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223193	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75343	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223194	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223195	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223196	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223197	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223198	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	75343	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223199	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223200	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75343	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223201	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75343	1	1			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223202	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75343	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223203	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75343	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223204	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	75343	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223205	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	75343	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223206	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	75343	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223207	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	75343	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223208	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	75343	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223209	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	75343	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223210	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	75343	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223211	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	75343	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223212	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. sx/080210	C10189025002	PGDP	VOA	75343	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223213	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW395SG1-11	UJ	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. sx/110210	C10279017001	PGDP	VOA	75343	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223214	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75343	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223215	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	75343	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223216	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sx/081111	C11199025001	PGDP	VOA	75343	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223217	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75343	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223218	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75354	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223219	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75354	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223220	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.THe following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-ChloroethylvinyI ether Ethyl Methacr	C022890146	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223221	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-ChloroethylvinyI ether Ethyl Methacr	C030130218	PGDP	VOA	75354	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223222	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223223	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223224	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223225	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223226	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040007	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223227	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-04	UY	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223228	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223229	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard. Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75354	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223230	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75354	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223231	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223232	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75354	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223233	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223234	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223235	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223236	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	75354	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223237	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	75354	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223238	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223239	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223240	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75354	1	1			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223241	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75354	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223242	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75354	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223243	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223250	LRGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	75354	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
223251	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	75354	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223252	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	75354	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223253	LRGA	1,1-Dichloroethene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75354	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223254	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	75354	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223255	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75354	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223256	LRGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75354	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223257	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	563586	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223258	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	563586	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223259	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	96184	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223260	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	96184	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223261	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	96184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223262	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	96184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223263	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG3-03	JU	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	96184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223264	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	96184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223265	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	96184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223266	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	96184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223267	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040007	PGDP	VOA	96184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223268	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223269	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223270	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	96184	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223271	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	96184	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223272	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223273	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/3/8/05	C052900061	PGDP	VOA	96184	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223274	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223275	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223276	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223277	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223278	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	96184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223279	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223280	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	96184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223281	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	96184	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
223282	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	96184	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223283	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	96184	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223284	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	96184	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223285	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	96184	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223286	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	96184	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223287	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	96184	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223288	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	96184	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223289	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	96184	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223290	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	96184	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223291	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	96184	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223292	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	96184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223293	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	96184	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223294	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	96184	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223295	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	96184	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223296	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	96184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223297	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	96184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223298	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	95943	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223299	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0208L754-015	RECRA	SVOA	95943	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223300	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	120821	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223301	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0208L754-015	RECRA	SVOA	120821	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223302	LRGA	1,2,3-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	96128	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223303	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	96128	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223304	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG1-03	U	REG	MW395				WG	10/16/2002					X032960046	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223305	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG2-03	U	REG	MW395				WG	1/13/2003					X030240025	PORTS	VOA	96128	0.2	0.2			FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223306	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW395SG3-03	U	REG	MW395				WG	4/10/2003					X031060016	PORTS	VOA	96128	0.2	0.2			FALSE			4/23/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223307	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG4-03	U	REG	MW395				WG	7/16/2003					X032040058	PORTS	VOA	96128	0.2	0.2			FALSE			7/24/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223308	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW395SG1-04	JU	REG	MW395				WG	10/14/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032880002	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223309	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG2-04	U	REG	MW395				WG	1/13/2004	

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K	L	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
223331	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG4-09	U	REG	MW395				WG	7/15/2009				C09190014001	PGDP	VOA	96128	0.2	0.2			FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223332	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG1-10	U	REG	MW395				WG	10/15/2009				C09288026002	PGDP	VOA	96128	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223333	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG2-10	U	REG	MW395				WG	1/13/2010				C10013052003	PGDP	VOA	96128	0.2	0.2			FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223334	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW395SG3-10	U	REG	MW395				WG	4/12/2010				C10102023003	PGDP	VOA	96128	0.2	0.2			FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223335	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW395SG4-10	U	REG	MW395				WG	7/8/2010				C10189025002	PGDP	VOA	96128	0.2	0.2			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223336	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW395SG1-11	U	REG	MW395				WG	10/6/2010				C10279017001	PGDP	VOA	96128	0.2	0.2			FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223337	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW395SG2-11	U	REG	MW395				WG	1/4/2011				C11004017003	PGDP	VOA	96128	0.2	0.2			FALSE			1/12/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223338	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW395SG3-11	U	REG	MW395				WG	4/7/2011				C11097015003	PGDP	VOA	96128	0.2	0.2			FALSE			4/14/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223339	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW395SG4-11	UX	REG	MW395				WG	7/18/2011			Surrogate recovery on front column (37.7%) was below acceptable limit (71.8%). TLB 8/8/11		C11199025001	PGDP	VOA	96128	0.2	0.2			FALSE			7/27/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223340	LRGA	1,2-Dibromo-3-chloropropane	ug/L	=	SW846-8011	MW395SG1-12	U	REG	MW395				WG	10/6/2011				C11279029001	PGDP	VOA	96128	0.2	0.2			FALSE			10/16/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223341	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002				0208L487-010	RECRA	VOA	106934	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223342	LRGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002				0210L845-015	RECRA	VOA	106934	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223343	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002			Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C02289014 6	PGDP	VOA	106934	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223344	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003			Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C03013021 8	PGDP	VOA	106934	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223345	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003			The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C03100012 5	PGDP	VOA	106934	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223346	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003			cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C03197011 3	PGDP	VOA	106934	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223347	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003			The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C03288000 2	PGDP	VOA	106934	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223348	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004			Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C04014000 3	PGDP	VOA	106934	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223349	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004			Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C04104000 7	PGDP	VOA	106934	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223350	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004			Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C04202010 3	PGDP	VOA	106934	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223351	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004			The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C04287002 9	PGDP	VOA	106934	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223352	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005			2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C05018015 8	PGDP	VOA	106934	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223353	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005			2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C05109009 2	PGDP	VOA	106934	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223354	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005			The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C05192013 8	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223355	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005			The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C05290006 1	PGDP	VOA	106934	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223356	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006			The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone THe following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C06019008 8	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223357	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006			Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C06101005 9	PGDP	VOA	106934	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223358	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006			The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C06198011 1	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223359	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006			Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C06282003 0	PGDP	VOA	106934	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
223360	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007			Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C07017003 2	PGDP	VOA	106934	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223361	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007			The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C07100011 1	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223362	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C07199000 1	PGDP	VOA	106934	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223363	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007			The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C07298004 9	PGDP	VOA	106934	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223364	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008			The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C08023000 3	PGDP	VOA	106934	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223365	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008			The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C08112005 1	PGDP	VOA	106934	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223366	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008			Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C08205002 4	PGDP	VOA	106934	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223367	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008			Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	106934	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223368	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009			Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	106934	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223369	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009			Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	106934	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223370	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009			Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	106934	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223371	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009			Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	106934	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223372	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010			The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	106934	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223373	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	106934	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223374	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010			Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	106934	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223375	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010			pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	106934	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223376	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011			The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	106934	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223377	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011			The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	106934	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223378	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011			Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	106934	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223379	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011			1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	106934	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223380	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002				0208L487-010	RECRA	VOA	95501	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223381	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002				0210L845-015	RECRA	VOA	95501	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223382	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002			Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C02289014 6	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223383	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003			Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C03013021 8	PGDP	SVOA	95501	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223384	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003			The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C03100012 5	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223385	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003			cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C03197011 3	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223386	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003			The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C03288000 2	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223387	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004			Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C04014000 3	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223388	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004			Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C04104000 7	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223389	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004			Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C04202010 3	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223390	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004			The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C04287002 9	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
223395	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223396	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223397	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/1/06	C061980111	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223398	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223399	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	SVOA	95501	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223400	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223401	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223402	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane BromodichloromethaneEthyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	SVOA	95501	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
223403	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	SVOA	95501	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223404	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	SVOA	95501	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223405	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	SVOA	95501	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223406	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	SVOA	95501	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223407	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	SVOA	95501	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223408	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	SVOA	95501	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223409	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	SVOA	95501	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223410	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	SVOA	95501	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223411	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	95501	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223412	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	95501	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223413	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	SVOA	95501	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223414	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	95501	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223415	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	95501	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223416	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	95501	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223417	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	95501	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223418	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	SVOA	95501	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223419	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	107062	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223420	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	107062	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223421	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223422	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	107062	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223423	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223424	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223425	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223426	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223427	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223428	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223429	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223430	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	107062	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223431	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	107062	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223432	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223433	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	107062	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223434	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223435	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223436	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/1/06	C061980111	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223437	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223438	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	107062	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223439	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223440	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223441	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane BromodichloromethaneEthyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	107062	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
223442	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	107062	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223443	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	107062	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223444	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	107062	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223445	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	107062	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223446	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	107062	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223447	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	107062	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223448	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	107062	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223449	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	107062	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223450	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	107062	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223451	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	107062	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223452	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	107062	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223453	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223461	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	78875	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223462	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223463	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223464	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223465	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223466	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223467	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	78875	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223468	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	78875	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223469	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	78875	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223470	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	78875	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223471	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223472	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	78875	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223473	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190088	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223474	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223475	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223476	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223477	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	78875	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223478	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223479	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223480	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	78875	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223481	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	78875	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223482	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	78875	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223483	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	78875	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223484	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010230l	PGDP	VOA	78875	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223485	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	78875	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223486	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	78875	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223487	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	78875	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223488	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	78875	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223489	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	78875	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223490	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	78875	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223491	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	78875	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223492	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	78875	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223493	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	78875	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223494	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	78875	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223495	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	78875	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223496	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911.	C11279029001	PGDP	VOA	78875	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223497	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	95476	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223498	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	95476	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223499	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	99354	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223500	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	99354	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223501	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	SVOA	541731	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223502	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	SVOA	541731	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223503	LRGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	142289	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223504	LRGA	1,3-Dichloropropane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	142289	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223505	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	108383	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223506	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	108383	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223507	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	99650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223508	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	99650	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223509	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	106467	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223510	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	106467	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223511	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223512	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	SVOA	106467	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223513	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223514	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223515	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223516	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	SVOA	106467	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223517	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223518	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223519	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223520	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223527	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	SVOA	106467	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223528	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	SVOA	106467	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223529	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	SVOA	106467	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223530	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	SVOA	106467	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223531	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	SVOA	106467	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223532	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	SVOA	106467	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223533	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	SVOA	106467	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223534	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to met the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	SVOA	106467	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223535	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	SVOA	106467	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223536	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	SVOA	106467	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223537	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	SVOA	106467	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223538	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	SVOA	106467	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223539	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	SVOA	106467	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223540	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	106467	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223541	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	106467	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223542	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	SVOA	106467	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223543	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	106467	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223544	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	106467	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223545	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	106467	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223546	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	106467	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223547	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	106467	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223548	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	123911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223549	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	123911	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223550	LRGA	1-Naphthoquinone	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	130154	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223551	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	130154	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223552	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	134327	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223553	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	134327	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223554	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	594207	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223555	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW395SG603RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	594207	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223556	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	58902	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223557	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	58902	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223558	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	HERB	93765	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223559	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223560	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	95954	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223561	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	95954	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223562	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	88062	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223563	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	88062	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223564	LRGA	2,4-D	ug/L	X	SW846-8151A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	HERB	94757	1	1			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223565	LRGA	2,4-D	ug/L	X	SW846-8151A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223566	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	120832	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223567	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	120832	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223568	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	105679	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223569	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	105679	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223570	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	51285	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223571	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	51285	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223572	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	121142	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223573	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	121142	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223574	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	87650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223575	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	87650	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223576	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	606202	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223577	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	606202	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223578	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	53963	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223579	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	53963	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223580	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	78933	50	50			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223581	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	78933	50	50			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223582	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223583	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	78933	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223584	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223585	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223586	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223587	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223588	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223589	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223590	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223591	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	78933	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223592	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	78933	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223593	LRGA	2-Butanone	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	78933	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223594	LRGA	2-Butanone	ug/L	U	SW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223615	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	78933	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223616	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	78933	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223617	LRGA	2-Butanone	ug/L	UJ	SW846-8260B	MW395SG4-11	UJ	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	78933	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223618	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	78933	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223619	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	126998	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223620	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	126998	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223621	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	110758	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223622	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	110758	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223623	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG1-03	JU	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223624	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG2-03	JU	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	110758	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223625	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG3-03	JU	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223626	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW395SG4-03	JU	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223627	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG1-04	JU	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	110758	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223628	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223629	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223630	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223631	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG1-05	JU	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223632	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG2-05	JU	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	110758	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223633	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG3-05	JU	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	110758	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223634	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223635	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG1-06	JU	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	110758	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223636	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW395SG2-06	JU	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C060190088	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223637	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	91587	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223638	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	91587	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223639	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	SVOA	95578	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223640	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	95578	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223641	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	591786	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223642	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	591786	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223643	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG1-03	JU	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223644	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	591786	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223645	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223646	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG4-03	JU	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223647	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG1-04	JU	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223648	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223649	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223650	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223651	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223652	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	591786	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223653	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	591786	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223654	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223655	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	591786	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223656	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG2-06	JU	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06.	C060190088	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223657	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223658	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG4-06	JU	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223659	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223660	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	591786	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223661	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223662	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223663	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	591786	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223664	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	591786	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223665	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW395SG3-08	JU	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	591786	10	10			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223666	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	591786	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223667	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	591786	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223668	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	591786	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223669	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	591786	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223670	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	591786	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223671	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	591786	10	10			FALSE			10/28

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223676	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	591786	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223677	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	591786	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223678	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	591786	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223679	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	591786	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223680	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	534521	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223681	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	534521	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223682	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	91576	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223683	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	91576	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223684	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	95487	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223685	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	95487	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223686	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	91598	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223687	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	91598	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223688	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	88744	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223689	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	88744	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223690	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	88755	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223691	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	88755	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223692	LRGA	3,3-Dichlorobenzidine	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	91941	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223693	LRGA	3,3-Dichlorobenzidine	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	91941	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223694	LRGA	3,3-Dimethylbenzidine	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	119937	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223695	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	119937	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223696	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	56495	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223697	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	56495	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223698	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	108394	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223699	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	108394	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223700	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	99092	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223701	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	99092	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223702	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	72548	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223703	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	72548	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223704	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	72559	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223705	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	72559	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223706	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	50293	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223707	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	50293	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223708	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	92671	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223709	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	92671	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223710	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	101553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223711	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	101553	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223712	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	59507	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223713	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	59507	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223714	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	106478	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223715	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	106478	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223716	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	7005723	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223717	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	7005723	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223718	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	108101	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223719	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	108101	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223720	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223721	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	108101	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223722	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223723	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223724	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG1-04	JU	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223725	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223726	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223727	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%difr/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223728	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG1-05	JU	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%difr/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223729	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	108101	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223730	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	108101	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223731	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chlethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	108101	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223732	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/18/05	C052900061	PGDP	VOA	108101	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223733	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW395SG2-06	JU	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	108101	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223734	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	108101	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223735	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	108101	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223736	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	108101	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223737	LRGA	4-Methyl-2-pentanone	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	108101	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223738	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	108101	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223739	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	108101	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223740	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	108101	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223741	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	108101	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223742	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW395SG3-08	JU	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	108101	10	10			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223743	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223773	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223774	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223775	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG1-04	X	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	67641	10	10			FALSE	W		10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223776	LRGA	Acetone	ug/L	R	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	67641	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223777	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223778	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223779	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223780	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	67641	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223781	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG3-05	JU	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	67641	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223782	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223783	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	67641	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223784	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG2-06	JU	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223785	LRGA	Acetone	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibraton standard. JAJ 4/27/06	C061010059	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223786	LRGA	Acetone	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223787	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG1-07	JU	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223788	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG2-07	JU	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	67641	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223789	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG3-07	JU	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223790	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG4-07	JU	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223791	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG1-08	JU	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	67641	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223792	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	67641	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223793	LRGA	Acetone	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	67641	10	10			FALSE			5/22/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223794	LRGA	Acetone	ug/L	UJ	SW846-8260	MW395SG4-08	JU	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	67641	25	25			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223795	LRGA	Acetone	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	67641	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223796	LRGA	Acetone	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	67641	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223797	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW395SG3-09	UJ	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	67641	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223798	LRGA	Acetone	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/1L/09	C09196014001	PGDP	VOA	67641	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223799	LRGA	Acetone	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	67641	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223800	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW395SG2-10	UJ	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	67641	10	10			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223801	LRGA	Acetone	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	67641	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223802	LRGA	Acetone	ug/L	=	SW846-8260B	MW395SG4-10	UJ	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	67641	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223803	LRGA	Acetone	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	67641	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223804	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW395SG2-11	UXJ	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	67641	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223805	LRGA	Acetone	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	67641	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223806	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW395SG4-11	UJ	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/2111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	67641	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223807	LRGA	Acetone	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	67641	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223808	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75058	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223809	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75058	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223810	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	98862	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223811	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	98862	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223812	LRGA	Acrolein	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	107028	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223813	LRGA	Acrolein	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	107028	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223814	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG1-03	JU	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	107028	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223815	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG2-03	JU	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	107028	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223816	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG3-03	JU	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	107028	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223817	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG4-03	JU	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	107028	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223818	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG1-04	JU	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	107028	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223819	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	107028	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223820	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	107028	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223821	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	107028	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223822	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG1-05	JU	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	107028	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223823	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG2-05	JU	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	107028	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223824	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW395SG3-05	JU	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	107028	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223825	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223826	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG1-06	JU	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	107028	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223827	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW395SG2-06	JU	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223828	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG3-06	JU	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibraton standard. JAJ 4/27/06	C061010059	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223829	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG4-06	JU	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223830	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitr

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223834	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	107028	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223835	LRGA	Acrolein	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	107028	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223836	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	107028	10	10			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223837	LRGA	Acrolein	ug/L	R	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	107028	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223838	LRGA	Acrolein	ug/L	R	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	107028	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223839	LRGA	Acrolein	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	107028	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223840	LRGA	Acrolein	ug/L	R	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	107028	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223841	LRGA	Acrolein	ug/L	R	SW846-8260B	MW395SG4-09	UJ	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	107028	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223842	LRGA	Acrolein	ug/L	R	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	107028	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223843	LRGA	Acrolein	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	107028	10	10			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223844	LRGA	Acrolein	ug/L	R	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	107028	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223845	LRGA	Acrolein	ug/L	=	SW846-8260B	MW395SG4-10	UJ	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	107028	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223846	LRGA	Acrolein	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	107028	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223847	LRGA	Acrolein	ug/L	R	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	107028	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223848	LRGA	Acrolein	ug/L	=	SW846-8260B	MW395SG3-11	UJ	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	107028	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223849	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW395SG4-11	UJ	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223850	LRGA	Acrolein	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	107028	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223851	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	107131	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223852	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	107051	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223853	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG1-03	JU	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223854	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG2-03	JU	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	107131	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223855	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
223856	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
223857	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223858	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223859	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
223860	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
223861	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223862	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	107131	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223863	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	107131	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
223864	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223865	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	107131	10	10			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223866	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223867	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
223868	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223869	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
223870	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	107131	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
223871	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
223872	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acroleln Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223873	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	107131	10	10			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223874	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	107131	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223875	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	107131	10	10			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223876	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	107131	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223877	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	107131	10	10			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223878	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	107131	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223879	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	107131	10	10			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223880	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	107131	10	10			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223881	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	107131	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223882	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	107131	10	10			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223883	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	107131	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223884	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	107131	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223885	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	107131	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223886	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	107131	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223887	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	107131	10	10			FALSE			4/9/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223888	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223889	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	107131	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223890	LRGA	Aldrin	ug/L	X	SW846-8081A	MW395SG-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	309002	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223891	LRGA	Aldrin	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	309002	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223892	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	107051	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223893	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	107051	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
223916	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW39SSG1-08	U	REG	MW395			WG		10/24/2007					C07298004	9	PGDP	RADS	12587461	0.238	3.73	0.18	0.184	FALSE			2/13/2008		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223917	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG2-08	U	REG	MW395			WG		1/22/2008					C08023000	3	PGDP	RADS	12587461	3.18	3.83	1.54	1.73	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223918	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG3-08	U	REG	MW395			WG		4/21/2008					C08112051	9	PGDP	RADS	12587461	2.61	3.74	1.39	1.54	FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223919	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW39SG4-08	UX	REG	MW395			WG		7/23/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.J.W. Shadrick 08-12-08	C08205024	PGDP	RADS	12587461	-0.0456	4.72	0.0345	0.036	FALSE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223920	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW39SSG1-09		REG	MW395			WG		10/27/2008					C08301023001	PGDP	RADS	12587461	4	3.75	1.83	2.01	TRUE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223921	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW39SSG2-09	U	REG	MW395			WG		1/21/2009					C09022002002	PGDP	RADS	12587461	-0.231	3.94	0.175	0.182	FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223922	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG3-09	U	REG	MW395			WG		4/22/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087	C09112033002	PGDP	RADS	12587461	-0.852	3.92	0.852	0.87	FALSE	D		4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223923	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG4-09	U	REG	MW395			WG		7/15/2009					C09196014001	PGDP	RADS	12587461	1.87	4.06	1.08	1.15	FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223924	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG1-10	U	REG	MW395			WG		10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C09288026002	PGDP	RADS	12587461	0.592	3.85	0.395	0.417	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223925	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG2-10	U	REG	MW395			WG		1/13/2010					C10013052003	PGDP	RADS	12587461	0.674	4	0.426	0.45	FALSE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223926	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG3-10	U	REG	MW395			WG		4/12/2010					C10102023003	PGDP	RADS	12587461	-0.437	4.08	0.357	0.368	FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223927	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG4-10	U	REG	MW395			WG		7/8/2010					C10189025002	PGDP	RADS	12587461	0.397	4.15	0.264	0.276	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223928	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG1-11	U	REG	MW395			WG		10/6/2010					C10279017001	PGDP	RADS	12587461	0.396	7.1	0.239	0.255	FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223929	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW39SSG2-11	U	REG	MW395			WG		1/4/2011					C11004017003	PGDP	RADS	12587461	2.67	6.58	1.43	1.54	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223930	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW39SSG3-11	U	REG	MW395			WG		4/7/2011					C11097015003	PGDP	RADS	12587461	4.09	6.25	2.04	2.21	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223931	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW39SSG4-11	U	REG	MW395			WG		7/18/2011					C11199025001	PGDP	RADS	12587461	0.806	6.77	0.51	0.551	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223932	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW39SSG1-12	U	REG	MW395			WG		10/6/2011				The relative bias for the LCS is greater than 25%. The actual relative bias for Alpha activity is 25.3% jmt 10/31/2011	C11279029001	PGDP	RADS	12587461	-0.453	5.08	0.302	0.32	FALSE	D		10/28/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223933	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW39SSG5-02	U	REG	MW395			WG		8/13/2002					0208L470-010	RECRA	PPCB	319846	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223934	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW39SSG6-02	U	REG	MW395			WG		9/16/2002					0209L754-015	RECRA	PPCB	319846	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223935	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW39SSG5-02	U	REG	MW395			WG		8/13/2002					0208L470-010	RECRA	PPCB	5103719	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223936	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW39SSG6-02	U	REG	MW395			WG		9/16/2002					0209L754-015	RECRA	PPCB	5103719	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223937	LRGA	Aluminum	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395			WG		8/13/2002					C02225010	PGDP	METAL	7429905	0.2	0.2			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223938	LRGA	Aluminum	mg/L	X	SW846-6010A	MW39SSG6-02	U	REG	MW395			WG		9/16/2002					C02260001	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223939	LRGA	Aluminum	mg/L	U	SW846-6020	MW39SSG1-03	JNU	REG	MW395			WG		10/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02 X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C02289146	PGDP	METAL	7429905	0.0002	0.0002			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223940	LRGA	Aluminum	mg/L	=	SW846-6020	MW39SSG2-03		REG	MW395			WG		1/13/2003					C03130218	PGDP	METAL	7429905	0.737	0.2			TRUE	I		1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223941	LRGA	Aluminum	mg/L	U	SW846-6020	MW39SSG3-03	JU	REG	MW395			WG		4/10/2003					C03100125	PGDP	METAL	7429905	0.2	0.2			FALSE			4/29/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
223942	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG4-03	U	REG	MW395			WG		7/16/2003					C03197011	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
223943	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG1-04	NU	REG	MW395			WG		10/14/2003					C03288002	PGDP	METAL	7429905	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223944	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG2-04	U	REG	MW395			WG		1/13/2004					C040140003	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223945	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG3-04	NU	REG	MW395			WG		4/12/2004					C041040007	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
223946	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG4-04	U	REG	MW395			WG		7/20/2004					C042020103	PGDP	METAL	7429905	0.2	0.2			FALSE			8/10/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
223947	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG1-05	U	REG	MW395			WG		10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870029	PGDP	METAL	7429905	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223948	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG2-05	NU	REG	MW395			WG		1/18/2005					C050180158	PGDP	METAL	7429905	0.2	0.2			FALSE			2/10/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223949	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG3-05	U	REG	MW395			WG		4/19/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051090092	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
223950	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG4-05	U	REG	MW395			WG		7/11/2005					C051920138	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223951	LRGA	Aluminum	mg/L	U	SW846-6010A	MW39SSG1-06	U	REG	MW395			WG		10/17/2005					C052900061	PGDP	METAL	7429905	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223952	LRGA	Aluminum	mg/L	U	SW846-6010B	MW39SSG2-06	U	REG	MW395			WG		1/19/2006					C060190088	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223953	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG3-06	U	REG	MW395			WG		4/11/2006					C061010059	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
223954	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG4-06		REG	MW395			WG		7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980111	PGDP	METAL	7429905	0.24	0.2			TRUE	I		7/31/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
223955	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG1-07	U	REG	MW395			WG		10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062820030	PGDP	METAL	7429905	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746-S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
223956	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG2-07		REG	MW395			WG		1/17/2007					C070170032	PGDP	METAL	7429905	0.517	0.2			TRUE	I		1/25/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
223957	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG3-07	U	REG	MW395			WG		4/10/2007					C071000111	PGDP	METAL	7429905	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
223958	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG4-07	U	REG	MW395			WG		7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
223959	LRGA	Aluminum	mg/L	U	SW846-6010B	MW39SSG1-08	U	REG	MW395			WG		10/24/2007					C072980049	PGDP	METAL	7429905	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
223960	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG2-08		REG	MW395			WG		1/22/2008					C080230003	PGDP	METAL	7429905	0.254	0.2			TRUE	I		2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
223961	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG3-08	U	REG	MW395			WG		4/21/2008					C08112051	PGDP	METAL	7429905	0.2	0.2			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
223962	LRGA	Aluminum	mg/L	U	SW846-6010B	MW39SSG4-08	U	REG	MW395			WG		7/23/2008					C08205024	PGDP	METAL	7429905	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
223963	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW39SSG1-09	UJ	REG	MW395			WG		10/27/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08301023001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
223964	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG2-09		REG	MW395			WG		1/21/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09022002002	PGDP	METAL	7429905	0.329	0.2			TRUE	I		2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
223965	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG3-09	U	REG	MW395			WG		4/22/2009					C09112033002	PGDP	METAL	7429905	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
223966	LRGA	Aluminum	mg/L	U	SW846-6010B	MW39SSG4-09	U	REG	MW395			WG		7/15/2009					C09196014001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
223967	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG1-10	U	REG	MW395			WG		10/15/2009					C09288026002	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
223968	LRGA	Aluminum	mg/L	U	SW846-6010B	MW39SSG2-10	U	REG	MW395			WG		1/13/2010					C10013052003	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
223969	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG3-10	UB	REG	MW395			WG		4/12/2010					C10102023003	PGDP	METAL	7429905	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
223970	LRGA	Aluminum	mg/L	J	SW846-6010B	MW39SSG4-10		REG	MW395			WG		7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189025002	PGDP	METAL	7429905	0.541	0.2			TRUE	I		7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
223971	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG1-11	UB	REG	MW395			WG		10/6/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10279017001	PGDP	METAL	7429905	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
223972	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG2-11	U	REG	MW395			WG		1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017003	PGDP	METAL	7429905	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
223973	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG3-11	UB	REG	MW395			WG		4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/19/11 X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11097015003	PGDP	METAL	7429905	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
223974	LRGA	Aluminum	mg/L	UJ	SW846-6010B	MW39SSG4-11	UBN	REG	MW395			WG		7/18/2011					C11199025001	PGDP	METAL	7429905	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
223975	LRGA	Aluminum	mg/L	=	SW846-6010B	MW39SSG1-12		REG	MW395			WG		10/6/2011					C11279029001	PGDP	METAL	7429905	0.324	0.2			TRUE	I		10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
223976	LRGA	Anthracene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395			WG		8/13/2002					0208L470-010	RECRA	SVOA	120127	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223977	LRGA	Anthracene	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW395			WG		9/16/2002					0209L754-015	RECRA	SVOA	120127	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223978	LRGA	Antimony	mg/L	X	SW846-6010A	MW39SSG5-02	BU	REG	MW395			WG		8/13/2002					C02225108	PGDP	METAL	7440360	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
223979	LRGA	Antimony	mg/L	X	SW846-6010A	MW39SSG6-02	BU	REG	MW395			WG		9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02 X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C02260001	PGDP	METAL	7440360	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
223980	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG1-03	UX	REG	MW395			WG		10/16/2002				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C02289146	PGDP	METAL	7440360	0.0005	0.0005			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
223981	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG2-03	U	REG	MW395			WG		1/13/2003					C03130218	PGDP	METAL	7440360	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
223982	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG3-03	BU	REG	MW395			WG		4/10/2003					C03100125	PGDP	METAL	7440360	0.005	0.005			FALSE			4/29/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
223983	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG4-03	BU	REG	MW395			WG		7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C03197011	PGDP	METAL	7440360	0.005	0.005			FALSE			8/4/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
223984	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG1-04	BU	REG	MW395			WG		10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C03288002	PGDP	METAL	7440360	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
223985	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG2-04	BU	REG	MW395			WG		1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
223986	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG3-04	BU	REG	MW395			WG		4/12/2004					C041040007	PGDP	METAL	7440360	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
223987	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG4-04	U	REG	MW395			WG		7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440360	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
223988	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG1-05	BU	REG	MW395			WG		10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04 X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C042870029	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
223989	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG2-05	BU	REG	MW395			WG		1/18/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C050180158	PGDP	METAL	7440360	0.005	0.005			FALSE			1/31/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
223990	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG3-05	BU	REG	MW395			WG		4/19/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051090092	PGDP	METAL	7440360	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
223991	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG4-05	BU	REG	MW395			WG		7/11/2005					C051920138	PGDP	METAL	7440360	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
223992	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG1-06	BU	REG	MW395			WG		10/17/2005					C052900061	PGDP	METAL	7440360	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
223993	LRGA	Antimony	mg/L	U	SW846-6020	MW39SSG2-06	BU	REG	MW395			WG		1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440360	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
223994	LRGA	Antimony	mg/L	=	SW846-6020	MW39SSG3-06	U	REG	MW395			WG		4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440360	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
223995	LRGA	Antimony	mg/L	=	SW846-6020	MW39SSG4-06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224069	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG4-05		REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440393	0.26	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224070	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG1-06		REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440393	0.259	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224071	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG2-06	B	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440393	0.256	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224072	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG3-06		REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440393	0.282	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224073	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG4-06		REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440393	0.267	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224074	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG1-07	X	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440393	0.279	0.005			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224075	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG2-07		REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440393	0.266	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224076	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG3-07		REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440393	0.268	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224077	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG4-07		REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440393	0.262	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224078	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG1-08		REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440393	0.232	0.005			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
224079	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG2-08		REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440393	0.245	0.005			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
224080	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG3-08		REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Cu, Tl. 4-29-08 CDS	C081120051	PGDP	METAL	7440393	0.269	0.005			TRUE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
224081	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG4-08		REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440393	0.244	0.005			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
224082	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG1-09		REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08301023001	PGDP	METAL	7440393	0.224	0.005			TRUE	S		11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224083	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG2-09		REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7440393	0.255	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224084	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG3-09		REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440393	0.252	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224085	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG4-09		REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440393	0.251	0.005			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224086	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG1-10		REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440393	0.228	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224087	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG2-10	N	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440393	0.234	0.005			TRUE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224088	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG3-10		REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440393	0.273	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224089	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG4-10		REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440393	0.258	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224090	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG1-11		REG	MW395				WG	10/6/2010					C10270017001	PGDP	METAL	7440393	0.267	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224091	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG2-11		REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440393	0.27	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224092	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG3-11		REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440393	0.25	0.005			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224093	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG4-11		REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440393	0.266	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224094	LRGA	Barium	mg/L	=	SW846-6020	MW39SSG1-12		REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7440393	0.254	0.005			TRUE			10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224095	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW39SSG5-02		REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL-D	7440393D	0.24	0.025			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224096	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW39SSG5-02		REG	MW395				WG	9/16/2002					C022300001	PGDP	METAL-D	7440393D	0.242	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224097	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-03		REG	MW395				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890146	PGDP	METAL-D	7440393D	0.235	0.05			TRUE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224098	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-03		REG	MW395				WG	1/13/2003					C030130218	PGDP	METAL-D	7440393D	0.238	0.005			TRUE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224099	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-03	N	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL-D	7440393D	0.275	0.005			TRUE			5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224100	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-03		REG	MW395				WG	7/16/2003					C031970113	PGDP	METAL-D	7440393D	0.256	0.005			TRUE			8/7/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224101	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-04		REG	MW395				WG	10/14/2003					C032880002	PGDP	METAL-D	7440393D	0.26	0.005			TRUE	S		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224102	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-04		REG	MW395				WG	1/13/2004					C040140003	PGDP	METAL-D	7440393D	0.245	0.005			TRUE	S		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224103	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-04	N	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL-D	7440393D	0.271	0.005			TRUE	S		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224104	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-04		REG	MW395				WG	7/20/2004					C042020103	PGDP	METAL-D	7440393D	0.291	0.005			TRUE	S		8/9/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224105	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-05		REG	MW395				WG	10/12/2004					C042870029	PGDP	METAL-D	7440393D	0.258	0.005			TRUE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224106	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-05		REG	MW395				WG	1/18/2005					C050180158	PGDP	METAL-D	7440393D	0.258	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224107	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-05		REG	MW395				WG	4/19/2005					C051090092	PGDP	METAL-D	7440393D	0.271	0.005			TRUE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224108	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-05	B	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051920138	PGDP	METAL-D	7440393D	0.277	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224109	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-06		REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL-D	7440393D	0.273	0.005			TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224110	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-06		REG	MW395				WG	1/19/2006					C060190088	PGDP	METAL-D	7440393D	0.25	0.005			TRUE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224111	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-06		REG	MW395				WG	4/11/2006					C061010059	PGDP	METAL-D	7440393D	0.275	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224112	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-06		REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL-D	7440393D	0.274	0.005			TRUE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224113	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-07		REG	MW395				WG	10/9/2006					C062820030	PGDP	METAL-D	7440393D	0.264	0.005			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224114	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-07		REG	MW395				WG	1/17/2007					C070170032	PGDP	METAL-D	7440393D	0.247	0.005			TRUE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224115	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-07		REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL-D	7440393D	0.257	0.005			TRUE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224116	LRGA	Barium, Dissolved	mg/L	J	SW846-6020	MW39SSG4-07		REG	MW395				WG	7/17/2007					C071990001	PGDP	METAL-D	7440393D	0.24	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224117	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-08		REG	MW395				WG	10/24/2007					C072980049	PGDP	METAL-D	7440393D	0.237	0.005			TRUE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
224118	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-08		REG	MW395				WG	1/22/2008					C080230003	PGDP	METAL-D	7440393D	0.25	0.005			TRUE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
224119	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-08	B	REG	MW395				WG	4/21/2008					C081120051	PGDP	METAL-D	7440393D	0.249	0.005			TRUE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
224120	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-08		REG	MW395				WG	7/23/2008					C082050024	PGDP	METAL-D	7440393D	0.247	0.005			TRUE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
224121	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-09		REG	MW395				WG	10/27/2008					C08301023001	PGDP	METAL-D	7440393D	0.25	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224122	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-09		REG	MW395				WG	1/21/2009					C09022002002	PGDP	METAL-D	7440393D	0.25	0.005			TRUE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224123	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-09		REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL-D	7440393D	0.254	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224124	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-09		REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL-D	7440393D	0.247	0.005			TRUE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224125	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-10		REG	MW395				WG	10/15/2009					C09288026002	PGDP	METAL-D	7440393D	0.233	0.005			TRUE	S		11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224126	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-10		REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL-D	7440393D	0.241	0.005			TRUE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224127	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-10		REG	MW395				WG	4/12/2010					C10102023003	PGDP	METAL-D	7440393D	0.27	0.005			TRUE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224128	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-10		REG	MW395				WG	7/8/2010				Sc Int Std(125%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10189025002	PGDP	METAL-D	7440393D	0.253	0.005			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224129	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-11		REG	MW395				WG	10/6/2010					C10270017001	PGDP	METAL-D	7440393D	0.274	0.005			TRUE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224130	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-11		REG	MW395				WG	1/4/2011					C11004017003	PGDP	METAL	7440393D	0.271	0.005			TRUE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224131	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-11		REG	MW395				WG	4/7/2011					C11097015003	PGDP	METAL-D	7440393D	0.24	0.005			TRUE			5/10/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224132	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-11		REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL-D	7440393D	0.263	0.005			TRUE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224133	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-12		REG	MW395				WG	10/6/2011					C11279029001	PGDP	METAL-D	7440393D	0.277	0.005			TRUE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224134	LRGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	56553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224135	LRGA	Benz(a)anthracene	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	56553	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224136	LRGA	Benzene	ug/L	X	SW846-8260B	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	71432	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224137	LRGA	Benzene	ug/L	X	SW846-8260B	MW39SSG6026RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	71432	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224138	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	71432	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224139	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	71432	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224140	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	71432	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224141	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	71432	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224142	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	71432	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224143	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG2-04	UY	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	71432	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224144	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	71432	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224145	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG4-04	UY	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	71432	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224146	LRGA	Benzene	ug/L	U	SW846-8260	MW39SSG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
224176	LRGA	Benzonemethanol	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	100516	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224177	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	50328	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224178	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	50328	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224179	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	205992	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224180	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	205992	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224181	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	191242	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224182	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	191242	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224183	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	207089	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224184	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	207089	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224185	LRGA	Beryllium	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224186	LRGA	Beryllium	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600001	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224187	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG1-03	U	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02 X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C022890146	PGDP	METAL	7440417	0.001	0.001			FALSE			11/13/2002 1/21/2003		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012 3/16/2012
224188	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG2-03	U	REG	MW395				WG	1/13/2003					C030130218	PGDP	METAL	7440417	0.001	0.001			FALSE					15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224189	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224190	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG4-03	U	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03 Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031970113	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224191	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG1-04	BU	REG	MW395				WG	10/14/2003					C032880002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224192	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224193	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224194	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG4-04	UX	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440417	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224195	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG1-05	JU	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224196	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG2-05	U	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05 X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C050180158	PGDP	METAL	7440417	0.001	0.001			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224197	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG3-05		REG	MW395				WG	4/19/2005					C051090092	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224198	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG4-05	U	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224199	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224200	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG2-06	U	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224201	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224202	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG4-06	U	REG	MW395				WG	7/17/2006				X - Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440417	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224203	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG1-07	BU	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440417	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
224204	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224205	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224206	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224207	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224208	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224209	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG3-08	BU	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for t Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120051	PGDP	METAL	7440417	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224210	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG4-08	U	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224211	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG1-09	U	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08. X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C083010230	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008 2/11/2009		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012 3/16/2012
224212	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	METAL	7440417	0.001	0.001			FALSE					21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224213	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224214	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224215	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG1-10	U	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440417	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224216	LRGA	Beryllium	mg/L	U	SW846-6020	MW39SSG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224217	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG3-10	U	REG	MW395				WG	4/1/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440417	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224218	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG4-10	U	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440417	0.001	0.001			FALSE			8/2/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224219	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224220	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG2-11	U	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224221	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG3-11	U	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224222	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224223	LRGA	Beryllium	mg/L	=	SW846-6020	MW39SSG1-12	U	REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224224	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW39SSG5-02	U	REG	MW395				WG	9/13/2002				TPU = 0.263	C022250108	PGDP	RADS	12587472	1.09	5.88	0.237	0.263	FALSE			9/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224225	LRGA	Beta activity	pCi/L	X	EPA-900.0	MW39SSG5-02	U	REG	MW395				WG	9/16/2002				TPU = 1.27	C022600001	PGDP	RADS	12587472	5.79	5.67	1.1	1.27	TRUE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224226	LRGA	Beta activity	pCi/L	=	SW846-6010B	MW39SSG1-03		REG	MW395				WG	10/16/2002				TPU = 1.47	C022890146	PGDP	RADS	12587472	6.82	5.23	1.29	1.47	TRUE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224227	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW39SSG2-03	U	REG	MW395				WG	1/13/2003				TPU = 1.15	C030130218	PGDP	RADS	12587472	5.01	5.85	1.05	1.15	FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224228	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW39SSG3-03	U	REG	MW395				WG	4/10/2003				TPU = 1.47	C031000125	PGDP	RADS	12587472	6.1	6.42	1.26	1.47	FALSE			4/18/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224229	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW39SSG4-03		REG	MW395				WG	7/16/2003				TPU = 1.81	C031970113	PGDP	RADS	12587472	8.51	5.98	1.57	1.81	TRUE		S	7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224230	LRGA	Beta activity	pCi/L	U	EPA-900.0	MW39SSG1-04	BU	REG	MW395				WG	10/14/2003				TPU = 1.08	C032880002	PGDP	RADS	12587472	4.99	6.71	0.938	1.08	FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224231	LRGA	Beta activity	pCi/L	J	EPA-900.0	MW39SSG2-04		REG	MW395				WG	1/13/2004				TPU = 1.42	C040140003	PGDP	RADS	12587472	6.58	6.29	1.25	1.42	TRUE			1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224232	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW39SSG3-04		REG	MW395				WG	4/12/2004				TPU = 2.31	C041040007	PGDP	RADS	12587472	11.2	6.66	1.97	2.31	TRUE		S	4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224233	LRGA	Beta activity	pCi/L	=	EPA-900.0	MW39SSG4-04		REG	MW395				WG	7/20/2004					C042020103	PGDP	RADS	12587472	8.02	5.44	1.53	1.72	TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224234	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG1-05		REG	MW395				WG	10/12/2004					C042870029	PGDP	RADS	12587472	9.43	5.67	1.72	1.96	TRUE		S	10/21/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224235	LRGA	Beta activity	pCi/L	J	SW846-9310	MW39SSG2-05		REG	MW395				WG	1/18/2005					C050180158	PGDP	RADS	12587472	6.31	5.18	1.37	1.52	TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224236	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG3-05		REG	MW395				WG	4/19/2005					C051090092	PGDP	RADS	12587472	6.61	4.72	1.43	1.59	TRUE			4/29/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224237	LRGA	Beta activity	pCi/L	J	SW846-9310	MW39SSG4-05		REG	MW395				WG	7/11/2005					C051920138	PGDP	RADS	12587472	4.53	4.38	1.04	1.07	TRUE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224238	LRGA	Beta activity	pCi/L	J	SW846-9310	MW39SSG1-06		REG	MW395				WG	10/17/2005					C052900061	PGDP	RADS	12587472	5.58	4.48	1.12	1.16	TRUE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224239	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG2-06		REG	MW395				WG	1/19/2006					C060190088	PGDP	RADS	12587472	6.64	3.54	1.27	1.47	TRUE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224240	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG3-06		REG	MW395				WG	4/11/2006					C061010059	PGDP	RADS	12587472	9.3	4.29	1.64	1.91	TRUE			5/8/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224241	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG4-06		REG	MW395				WG	7/17/2006					C061980111	PGDP	RADS	12587472	5.87	3.69	1.23	1.37	TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224242	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG1-07		REG	MW395				WG	10/9/2006					C062820030	PGDP	RADS	12587472	10.1	4.4	1.74	2.06	TRUE			10/30/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
224243	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG2-07		REG	MW395				WG	1/17/2007					C070170032	PGDP	RADS	12587472	9.18	4.42	1.64	1.95	TRUE			2/8/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224244	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG3-07		REG	MW395				WG	4/10/2007					C071000111	PGDP	RADS	12587472	10.3	4.36	1.94	2.29	TRUE			5/3/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224245	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG4-07		REG	MW395				WG	7/17/2007					C071990001	PGDP	RADS	12587472	5.48	3.83	1.19	1.4	TRUE			8/6/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224246	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG1-08		REG	MW395				WG	10/24/2007					C072980049	PGDP	RADS	12587472	8.37	3.75	1.6	1.78	TRUE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224247	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG2-08		REG	MW395				WG	1/22/2008					C080230003	PGDP	RADS	12587472	8.94	4.9	1.6	1.93	TRUE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224248	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG3-08		REG	MW395				WG	4/21/2008					C081120051	PGDP	RADS	12587472	7.82	4.75	1.46	1.73	TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224249	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG4-08		REG	MW395				WG	7/23/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits.J.W. Shadrick 08-12-08	C082050024	PGDP	RADS	12587472	8.73	3.66	1.64	1.73	TRUE			8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224250	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG1-09		REG	MW395				WG	10/27/2008					C083010230	PGDP	RADS	12587472	6.38	4.83	1.22	1.43	TRUE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224251	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG2-09		REG	MW395				WG	1/21/2009					C09022002002	PGDP	RADS	12587472	11	4.95	1.85	2.25	TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224252	LRGA	Beta activity	pCi/L	=	SW846-9310	MW39SSG3-09		REG	MW395				WG	4/22/2009				The relative bias for the LCS is greater than 25% @ 68% QSAS limits 75%-125% alpha activity. A.Crump 30087	C09112033002	PGDP	RADS	12587472	7.86	4.92	1.44	1.72	TRUE			4/30/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224253	L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224355	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224356	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	74975	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224357	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	74975	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224358	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	74975	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224359	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	74975	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224360	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	74975	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224361	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040007	PGDP	VOA	74975	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224362	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	74975	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224363	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	74975	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224364	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	74975	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224365	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	74975	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224366	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	74975	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224367	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	74975	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224368	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	74975	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224369	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	74975	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224370	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	74975	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224371	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	74975	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224372	LRGA	Bromochloromethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	74975	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224373	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	74975	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224374	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	74975	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224375	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	74975	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224376	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	74975	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224377	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	74975	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224378	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	74975	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224379	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW395SG1-09	UJ	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	74975	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224380	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	74975	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224381	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	74975	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224382	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	74975	5	5			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224383	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	74975	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224384	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	74975	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224385	LRGA	Bromochloromethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	74975	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224386	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	74975	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224387	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	74975	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224388	LRGA	Bromochloromethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	74975	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224389	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	74975	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224390	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	74975	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224391	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	74975	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224392	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75274	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224393	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW395SG6DRE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75274	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224394	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224395	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75274	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224396	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224397	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224398	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224399	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224400	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224401	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%d/rft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224402	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%d/rft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224403	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-ChloroethyI vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75274	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224404	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75274	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224405	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224406	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75274	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224407	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224408	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224409	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224410	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224412	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224413	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224414	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW395SG1-08	JU	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75274	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224415	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75274	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224416	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75274	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224417	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	75274	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224418	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	75274	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224419	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	75274	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224420	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	75274	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224421	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	75274	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224422	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	75274	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224423	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	75274	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224424	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	75274	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224425	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	75274	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224426	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW395SG1-11	UJ	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	75274	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224427	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75274	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224428	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	75274	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224429	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75274	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224430	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75274	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224431	LRGA	Bromoform	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75252	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224432	LRGA	Bromoform	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75252	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224433	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224434	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75252	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224435	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224436	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224437	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224438	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75252	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224439	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224440	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224441	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224442	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75252	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224443	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75252	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224444	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224445	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75252	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224446	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224447	LRGA	Bromoform	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224448	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224449	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224450	LRGA	Bromoform	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	75252	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224451	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224452	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224453	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75252	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224454	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75252	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224455	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75252	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224456	LRGA	Bromoform	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	75252	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224457	LRGA	Bromoform	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	75252	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224458	LRGA	Bromoform	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	75252	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224459	LRGA	Bromoform	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	75252	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224460	LRGA	Bromoform	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	75252	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224461	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW395SG1-10	UJ	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	75252	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224462	LRGA	Bromoform	ug/L	=	SW846-8260B	MW395SG2-10	UJ	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	75252	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224463	LRGA	Bromoform	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	75252	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224464	LRGA	Bromoform	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	75252	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224465	LRGA	Bromoform	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	75252	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224466	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75252	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224467	LRGA	Bromoform	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	75252	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224468	LRGA	Bromoform	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also fled to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75252	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224469	LRGA	Bromoform	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75252	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224470	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	74839	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224471	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224476	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224477	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224478	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040007	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224479	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224480	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224481	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW395SG2-05	JU	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	74839	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224482	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	74839	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224483	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224484	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	74839	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224485	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224486	LRGA	Bromomethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224487	LRGA	Bromomethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224488	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
224489	LRGA	Bromomethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	74839	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224490	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224491	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224492	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	74839	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224493	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	74839	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224494	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	74839	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224495	LRGA	Bromomethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 08/18/08	C082050024	PGDP	VOA	74839	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224496	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	74839	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224497	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW395SG2-09	UJ	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	74839	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224498	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	74839	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224499	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	74839	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224500	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	74839	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224501	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW395SG2-10	UJ	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	74839	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224502	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	74839	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224503	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	74839	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224504	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115. Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	74839	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224505	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	74839	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224506	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	74839	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224507	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	74839	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224508	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	74839	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224509	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	85687	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224510	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	85687	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224511	LRGA	Cadmium	mg/L	X	SW846-7131	MW395SG5-02	UW	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224512	LRGA	Cadmium	mg/L	X	SW846-7131	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C022600001	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224513	LRGA	Cadmium	mg/L	UJ	SW846-6020	MW395SG1-03	U	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440439	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224514	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG2-03	U	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224515	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224516	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG4-03	U	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224517	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG1-04	BU	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224518	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224519	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224520	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG4-04	BU	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440439	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224521	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG1-05	U	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224522	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG2-05	U	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440439	0.001	0.001			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224523	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224524	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG4-05	U	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224525	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224526	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG2-06	U	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224527	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224528	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%) JS Fields 7/27/06	C061980111	PGDP	METAL	7440439	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224529	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440439	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224530	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224531	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224532	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224533	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224534	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224535	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG3-08	U	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr.X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120051	PGDP	METAL	7440439	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224536	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG4-08	U	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224537	LRGA	Cadmium	mg/L	=	SW846-6020	MW395SG1-09	U	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08301023001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224538	LRGA	Cadmium	mg/L	U	SW846-6020	MW395SG2-09	U	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224539	LRGA	Cadmium	mg/L

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224581	LRGA	Calcium	mg/L	=	SW846-6010B	MW395SG2-10	B	REG	MW395				WG	1/1/2010					C10013052003	PGDP	METAL	7440702	26.8	1			TRUE			2/1/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224582	LRGA	Calcium	mg/L	=	SW846-6010B	MW395SG3-10		REG	MW395				WG	4/12/2010					C10102023003	PGDP	METAL	7440702	27	1			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224583	LRGA	Calcium	mg/L	J	SW846-6010B	MW395SG4-10		REG	MW395				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189025002	PGDP	METAL	7440702	27.8	1			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224584	LRGA	Calcium	mg/L	=	SW846-6010B	MW395SG1-11		REG	MW395				WG	10/6/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10279017001	PGDP	METAL	7440702	27.6	1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224585	LRGA	Calcium	mg/L	=	SW846-6010B	MW395SG2-11		REG	MW395				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017003	PGDP	METAL	7440702	25.8	1			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224586	LRGA	Calcium	mg/L	=	SW846-6010B	MW395SG3-11		REG	MW395				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097015003	PGDP	METAL	7440702	29.8	1			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224587	LRGA	Calcium	mg/L	=	SW846-6010B	MW395SG4-11		REG	MW395				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025001	PGDP	METAL	7440702	26.5	1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224588	LRGA	Calcium	mg/L	=	SW846-6010B	MW395SG1-12		REG	MW395				WG	10/6/2011					C11279029001	PGDP	METAL	7440702	28.5	1			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224589	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					02081,487-010	RECRA	VOA	75150	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224590	LRGA	Carbon disulfide	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75150	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224591	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75150	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224592	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75150	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224593	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75150	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224594	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75150	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224595	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75150	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224596	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75150	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224597	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	75150	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224598	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75150	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224599	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75150	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224600	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75150	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224601	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75150	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224602	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75150	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224603	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75150	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224604	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06 Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060190088	PGDP	VOA	75150	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224605	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006					C061010059	PGDP	VOA	75150	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224606	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	75150	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224607	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	75150	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224608	LRGA	Carbon disulfide	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	75150	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224609	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75150	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224610	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75150	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224611	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75150	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
224612	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75150	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224613	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75150	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224614	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	75150	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
224615	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010230001	PGDP	VOA	75150	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224616	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C0902202002	PGDP	VOA	75150	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224617	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	75150	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224618	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	75150	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224619	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	75150	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224620	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	75150	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224621	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	75150	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224622	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	75150	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224623	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	75150	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224624	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits:88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75150	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224625	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 .JAJ 5/4/11	C11097015003	PGDP	VOA	75150	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224626	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75150	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224627	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75150	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224628	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					02081,487-010	RECRA	VOA	56235	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224629	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	56235	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224630	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224631	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	56235	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224632	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224633	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224634	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224635	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224636	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224637	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224638	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224639	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	56235	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224640	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to me

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224644	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224645	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224646	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224647	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	56235	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224648	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224649	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	56235	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224650	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	56235	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224651	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	56235	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224652	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	56235	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224653	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	56235	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224654	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010230	PGDP	VOA	56235	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224655	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	56235	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224656	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	56235	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224657	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	56235	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224658	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	56235	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224659	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomonethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	56235	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224660	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	56235	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224661	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. sx/080210	C10189025002	PGDP	VOA	56235	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224662	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	56235	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224663	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	56235	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224664	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	56235	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224665	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	56235	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224666	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	56235	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224667	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW395SG5-02	X	REG	MW395				WG	8/13/2002				Sample pH was below 8.3. rgt 9/4/02	C022250108	PGDP	WETCHEM	N168					FALSE	X		8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224668	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW395SG6-02		REG	MW395				WG	9/16/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less than 8.3 so the analysis could not be ran.	C022600001	PGDP	WETCHEM	N168					FALSE	X		9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224669	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	WETCHEM	N179	35	35			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224670	LRGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C022600001	PGDP	WETCHEM	N179	35	35			FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224671	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG1-03	U	REG	MW395				WG	10/16/2002					C022890146	PGDP	WETCHEM	N179	35	35			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224672	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG2-03	U	REG	MW395				WG	1/13/2003					C030130218	PGDP	WETCHEM	N179	35	35			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224673	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	WETCHEM	N179	35	35			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224674	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG4-03	U	REG	MW395				WG	7/16/2003					C031970113	PGDP	WETCHEM	N179	35	35			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224675	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG1-04	U	REG	MW395				WG	10/14/2003					C032880002	PGDP	WETCHEM	N179	35	35			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224676	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG2-04	U	REG	MW395				WG	1/13/2004					C040140003	PGDP	WETCHEM	N179	35	35			FALSE			2/10/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224677	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	WETCHEM	N179	35	35			FALSE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224678	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C042020103	PGDP	WETCHEM	N179	35	35			FALSE			8/13/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224679	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG1-05	U	REG	MW395				WG	10/12/2004					C042870029	PGDP	WETCHEM	N179	35	35			FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224680	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG2-05	U	REG	MW395				WG	1/18/2005					C050180158	PGDP	WETCHEM	N179	35	35			FALSE			2/2/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224681	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG3-05	U	REG	MW395				WG	4/19/2005					C051090092	PGDP	WETCHEM	N179	25	25			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224682	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG4-05	BU	REG	MW395				WG	7/11/2005				B The method blank analyzed at the end of this batch of samples read 11 ppm. The acceptance limit for the blank is 10 ppm. tlf 7/15/05	C051920138	PGDP	WETCHEM	N179	25	25			FALSE			7/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224683	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	WETCHEM	N179	25	25			FALSE			11/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224684	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG2-06	U	REG	MW395				WG	1/19/2006					C060190088	PGDP	WETCHEM	N179	25	25			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224685	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW395SG3-06	U	REG	MW395				WG	4/11/2006					C061010059	PGDP	WETCHEM	N179	25	25			FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224686	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C061980111	PGDP	WETCHEM	N179	25	25			FALSE			8/8/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224687	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW395SG1-07		REG	MW395				WG	10/9/2006					C062820030	PGDP	WETCHEM	N179	25	25			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224688	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW395SG2-07	BU	REG	MW395				WG	1/17/2007				B. The ending method blank analyzed in this batch of samples read 6 ppm COD. Acceptance limits for the blank are <5 ppm. tlf 2/14/07	C070170032	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224689	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	WETCHEM	N179	25	25			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224690	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C071990001	PGDP	WETCHEM	N179	25	25			FALSE			7/31/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224691	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C072980049	PGDP	WETCHEM	N179	25	25			FALSE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224692	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C080230003	PGDP	WETCHEM	N179	25	25			FALSE			1/31/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224693	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW395SG3-08	U	REG	MW395				WG	4/21/2008					C081120051	PGDP	WETCHEM	N179	25	25			FALSE			5/12/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224694	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C082050024	PGDP	WETCHEM	N179	25	25			FALSE			8/11/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224695	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C083010230	PGDP	WETCHEM	N179	25	25			FALSE			11/7/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224696	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	WETCHEM	N179	25	25			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224697	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	WETCHEM	N179	25	25			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224698	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	WETCHEM	N179	25	25			FALSE			8/10/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224699	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	WETCHEM	N179	27	27			FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224700	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	WETCHEM	N179	27	27			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224701	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	WETCHEM	N179	27	27			FALSE			5/6/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224702	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	WETCHEM	N179	27	27			FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224703	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	WETCHEM	N179	33	33			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224704	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG2-11	U	REG	MW395				WG	1/4/2011					C11004017003	PGDP	WETCHEM	N179	33	33			FALSE			1/21/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224705	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	WETCHEM	N179	33	33			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224706	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	WETCHEM	N179	33	33			FALSE			7/29/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224707	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	WETCHEM	N179	27	27			FALSE			10/27/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224708	LRGA	Chloride	mg/L	X	SW846-9056	MW395SG5-02		REG	MW395				WG	8/13/2002					C022250108	PGDP	ANION	16887006	62.2	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224709	LRGA	Chloride	mg/L	X	SW846-9056	MW395SG6-02		REG	MW395				WG	9/16/2002					C022600001	PGDP	ANION	16887006	64.7	2			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224710	LRGA	Chloride	mg/L	J	SW846-9056	MW395SG1-03	*	REG	MW395				WG	10/16/2002					C022890146	PGDP	ANION	16887006	62.2	2			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224711	LRGA	Chloride	mg/L	=	SW846-9056	MW395SG2-03		REG	MW395				WG	1/13/2003					C030130218	PGDP	ANION	16887006	63.5	2			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224712	LRGA	Chloride	mg/L	=	SW846-9056	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	ANION	16887006	64.1	10			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224713	LRGA	Chloride	mg/L	=	SW846-9056	MW395SG4-03		REG	MW395				WG	7/16/2003					C031970113	PGDP	ANION	16887006	64	10			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224714	LRGA	Chloride	mg/L	=	SW846-9056	MW395SG4-11		REG	MW395				WG	7/18/2011					C11199025001	PGDP	ANION	16887006	57	4			TRUE			7/19/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224715	LRGA	Chloride	mg/L	=	SW846-9056	MW395SG1-12		REG	MW395				WG	10/6/2011					C11279029001	PGDP	ANION	16887006	54	5			TRUE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224716	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	108907	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224717	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	108907	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224718	LRGA	Chloride	mg/L	=	SW846-9056	MW395SG1-05	U	REG	MW395				WG	10/12/2004					C042870029	PGDP	ANION	16887006	59	5			TRUE	S		10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224719	LRGA	Chloride	mg/L	J	SW846-9056	MW395SG2-05	N	REG	MW395				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C050180158	PGDP	ANION	16887006	60	10			TRUE	S		1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224720

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224760	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	108907	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224761	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	108907	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224762	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	108907	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224763	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	108907	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224764	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	108907	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224765	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	108907	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224766	LRGA	Chlorobenzene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	108907	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224767	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	108907	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224768	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	108907	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224769	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	108907	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224770	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	108907	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224771	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	108907	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224772	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	108907	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224773	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	108907	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224774	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	108907	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224775	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	108907	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224776	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	108907	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224777	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	108907	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224778	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	108907	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224779	LRGA	Chlorobenzene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	108907	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224780	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	108907	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224781	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW395SG1-11	UJ	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	108907	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224782	LRGA	Chlorobenzene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	108907	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224783	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	108907	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224784	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	108907	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224785	LRGA	Chlorobenzene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	108907	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224786	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	510156	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224787	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	510156	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224788	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75003	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224789	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75003	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224790	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224791	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75003	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224792	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224793	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224794	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224795	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224796	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224797	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224798	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224799	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050180158	PGDP	VOA	75003	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224800	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75003	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224801	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224802	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75003	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224803	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224804	LRGA	Chloroethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224805	LRGA	Chloroethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224806	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224807	LRGA	Chloroethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	75003	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224808	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224809	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224810	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75003	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224811	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75003	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224812	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75003	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224813	LRGA	Chloroethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	75003	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224814	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	75003	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224815	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	75003	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224816	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	75003	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224817	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	75003	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224818	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	75003	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224819	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	75003	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224820	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224825	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75003	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224826	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75003	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224827	LRGA	Chloroform	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	67663	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224828	LRGA	Chloroform	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	67663	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224829	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224830	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	67663	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224831	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224832	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224833	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224834	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224835	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224836	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224837	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224838	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	67663	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224839	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	67663	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224840	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224841	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	67663	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224842	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	67663	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224843	LRGA	Chloroform	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224844	LRGA	Chloroform	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224845	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224846	LRGA	Chloroform	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	67663	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224847	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224848	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224849	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	67663	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
224850	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	67663	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224851	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	67663	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224852	LRGA	Chloroform	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	67663	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224853	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010230 01	PGDP	VOA	67663	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224854	LRGA	Chloroform	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C090220002	PGDP	VOA	67663	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224855	LRGA	Chloroform	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C091120330 02	PGDP	VOA	67663	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224856	LRGA	Chloroform	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	67663	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224857	LRGA	Chloroform	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	67663	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224858	LRGA	Chloroform	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	67663	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224859	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW395SG3-10	UJ	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	67663	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224860	LRGA	Chloroform	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	67663	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224861	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW395SG1-11	UJ	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	67663	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224862	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	67663	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224863	LRGA	Chloroform	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	67663	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224864	LRGA	Chloroform	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	67663	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224865	LRGA	Chloroform	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	67663	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224866	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	74873	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224867	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	74873	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224868	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224869	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW395SG2-03	JU	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	74873	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224870	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224871	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224872	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224873	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224874	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224875	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224876	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224877	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW395SG2-05	JU	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	74873	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224878	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	74873	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224879	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224880	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	74873	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224881	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224882	LRGA	Chloromethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224883	LRGA	Chloromethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/1/0/06	C061980111	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224884	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224885	LRGA	Chloromethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	74873	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224886	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224887	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224888	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW395SG1-08	JU	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane BromodichloromethaneEthyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	74873	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
224889	LRGA	Chloromethane	ug/L	=	SW846-8260	MW395SG2-08	JU	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	74873	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224890	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	74873	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224891	LRGA	Chloromethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	74873	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224892	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	74873	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224893	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	74873	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224894	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	74873	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224895	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	74873	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224896	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	74873	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224897	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	74873	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224898	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/010	C10102023003	PGDP	VOA	74873	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224899	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	74873	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224900	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	74873	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224901	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW395SG2-11	JUX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	74873	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224902	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	74873	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224903	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	74873	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224904	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	74873	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224905	LRGA	Chromium	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440473	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224906	LRGA	Chromium	mg/L	X	SW846-6010A	MW395SG6-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600001	PGDP	METAL	7440473	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224907	LRGA	Chromium	mg/L	UJ	SW846-6020	MW395SG1-03	NU	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440473	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224908	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG3-03		REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440473	0.075	0.02			TRUE	I		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224909	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440473	0.02	0.02			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224910	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG4-03	U	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440473	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224911	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG1-04	U	REG	MW395				WG	10/14/2003				Cu, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224912	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl J CCV 111.8% CDS 2/9/04	C040140003	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
224913	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
224914	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG4-04	U	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440473	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
224915	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG1-05	U	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
224916	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG2-05	U	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440473	0.02	0.02			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224917	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224918	LRGA	Chromium	mg/L	UJ	SW846-6020	MW395SG4-05	UX	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C05192138	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224919	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
224920	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG2-06	UX	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
224921	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
224922	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG4-06	UX	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440473	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
224923	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440473	0.02	0.02			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
224924	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
224925	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440473	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
224926	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
224927	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
224928	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
224929	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG3-08	JU	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120051	PGDP	METAL	7440473	0.01	0.01			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
224930	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG4-08	U	REG	MW395				WG	7/23/2008				J-HCVCCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
224931	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG1-09	UN	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/1/09	C08301023001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
224932	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG2-09	U	REG	MW395				WG	1/21/2009				X - PDS for Mn recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C09022002002	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
224933	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
224934	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
224935	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG1-10	UN	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
224936	LRGA	Chromium	mg/L	U	SW846-6020	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440473	0.01	0.01			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
224937	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG3-10	U	REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
224938	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG4-10	U	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
224939	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
224940	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG2-11	U	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
224941	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG3-11	U	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440473	0.01	0.01			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
224942	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
224943	LRGA	Chromium	mg/L	=	SW846-6020	MW395SG1-12	U	REG	MW395				WG	10/6/2011				X - Serial dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
224944	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW395SG5-02		REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
224945	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW395SG6-02		REG	MW395				WG	9/16/2002					C022600001	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
224946	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW395SG1-03		REG	MW395				WG	10/16/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022890146	PGDP	METAL-D	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
224947	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW395SG2-03	U	REG	MW395				WG	1/13/2003					C030130218	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
224948	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL-D	7440473D					FALSE	Q		5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
224949	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW395SG4-03		REG	MW395				WG	7/16/2003					C031970113	PGDP	METAL-D	7440473D					FALSE	Q		8/7/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
224950	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW395SG1-04		REG	MW395				WG	10/14/2003					C032880002	PGDP	METAL-D	7440473D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
224951	LRGA	Chromium, Dissolved	NA	X

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
224996	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	156592	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
224997	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	156592	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
224998	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	156592	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
224999	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	156592	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225000	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	156592	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225001	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	156592	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225002	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	156592	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225003	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	156592	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225004	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	156592	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225005	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	156592	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225006	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	156592	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225007	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	156592	1	1			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
225008	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	156592	1	1			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
225009	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	156592	1	1			FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
225010	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	156592	1	1			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
225011	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	156592	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225012	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	156592	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225013	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	156592	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225014	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	156592	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225015	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/2/09	C09288026002	PGDP	VOA	156592	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225016	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	156592	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225017	LRGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	156592	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225018	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	156592	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225019	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	156592	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225020	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	156592	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225021	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	156592	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225022	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	156592	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225023	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	156592	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225024	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	10061015	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225025	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	10061015	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225026	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225027	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	10061015	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225028	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225029	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225030	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225031	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225032	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225033	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225034	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225035	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	10061015	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225036	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	10061015	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225037	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225038	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	10061015	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225039	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225040	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225041	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225042	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225043	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	10061015	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225044	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225045	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225046	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	10061015	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
225047	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	10061015	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
225048	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	10061015	5	5			FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
225049	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	10061015	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
225050	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	10061015	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225051	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	10061015	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225052	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	10061015	5	5			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225059	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	10061015	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225060	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	10061015	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225061	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	10061015	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225062	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	10061015	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225063	LRGA	Cobalt	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440484	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225064	LRGA	Cobalt	mg/L	X	SW846-6010A	MW395SG6-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600001	PGDP	METAL	7440484	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225065	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG1-03	U	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225066	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG2-03		REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440484	0.00148	0.001			TRUE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225067	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440484	0.00151	0.001			TRUE			4/29/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
225068	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG4-03	BU	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440484	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
225069	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG1-04	NUX	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440484	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225070	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225071	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
225072	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG4-04	BU	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440484	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
225073	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG1-05	BU	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225074	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG2-05	NUX	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440484	0.001	0.001			FALSE			1/31/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225075	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440484	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
225076	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW395SG4-05	UX	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440484	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225077	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225078	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG2-06	U	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225079	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440484	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
225080	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440484	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225081	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG1-07	BU	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440484	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746-S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
225082	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440484	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
225083	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440484	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
225084	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225085	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440484	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
225086	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440484	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225087	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW395SG3-08	UX	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for r Cr.X- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C081120051	PGDP	METAL	7440484	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225088	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG4-08	U	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225089	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG1-09	UN	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230001	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225090	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG2-09	U	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7440484	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225091	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440484	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225092	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225093	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG1-10	UN	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225094	LRGA	Cobalt	mg/L	U	SW846-6020	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225095	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG3-10	U	REG	MW395				WG	4/1/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225096	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG4-10	U	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225097	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225098	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225099	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG3-11	U	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440484	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225100	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/22/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225101	LRGA	Cobalt	mg/L	=	SW846-6020	MW395SG1-12	U	REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225102	LRGA	Copper	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440508	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225103	LRGA	Copper	mg/L	X	SW846-6010A	MW395SG6-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600001	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225104	LRGA	Copper	mg/L	J	SW846-6020	MW395SG1-03	N	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440508	0.0281	0.02			TRUE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225105	LRGA	Copper	mg/L	U	SW846-6020	MW395SG2-03	U	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225106	LRGA	Copper	mg/L	U	SW846-6020	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
225107	LRGA	Copper	mg/L	U	SW846-6020	MW395SG4-03	UX	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
225108	LRGA	Copper	mg/L	UJ	SW846-6020	MW395SG1-04	NU	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225109	LRGA	Copper	mg/L	U	SW846-6020	MW395SG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225110	LRGA	Copper	mg/L	U	SW846-6020	MW395SG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
225111	LRGA	Copper	mg/L	U	SW846-6020	MW395SG4-04	BU	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440508	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
225112	LRGA	Copper	mg/L	U	SW846-6020	MW395SG1-05	UX	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225113	LRGA	Copper	mg/L	UJ	SW846-6020	MW395SG2-05	NU	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440508	0.02	0.02			FALSE			1/31/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225114	LRGA	Copper	mg/L	U	SW846-6020	MW395SG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
225115	LRGA	Copper	mg/L	U	SW846-6020	MW395SG4-05	U	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225116	LRGA	Copper	mg/L	U	SW846-6020	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225117	LRGA	Copper	mg/L	UJ	SW846-6020	MW395SG2-06	UX	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225118	LRGA	Copper	mg/L	=	SW846-6020	MW395SG3-06	UX	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
225119	LRGA	Copper	mg/L	=	SW846-6020	MW395SG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440508	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225120	LRGA	Copper	mg/L	=	SW846-6020	MW395SG1-07	BU	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440508	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746-S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
225121	LRGA	Copper	mg/L	=	SW846-6020	MW395SG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
225122	LRGA	Copper	mg/L	=	SW846-6020	MW395SG3-07	NU	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
225123	LRGA	Copper	mg/L	=	SW846-6020	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225124	LRGA	Copper	mg/L	U	SW846-6020	MW395SG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
225125	LRGA	Copper	mg/L	=	SW846-6020	MW395SG2-08	UX	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225126	LRGA	Copper	mg/L	=	SW846-6020	MW395SG3-08	U	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for r Cr.X- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C081120051	PGDP	METAL	7440508	0.02	0.02			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225127	LRGA	Copper	mg/L	UJ	SW846-6020	MW395SG4-08	NU	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(81.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225128	LRGA	Copper	mg/L	=	SW846-6020	MW395SG1-09	UN	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225129	LRGA	Copper	mg/L	U	SW846-6020	MW395SG2-09	U	REG	MW395			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225191	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	124481	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225192	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	124481	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225193	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	124481	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225194	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	124481	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225195	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	124481	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225196	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	124481	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225197	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	124481	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225198	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	124481	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225199	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05	C050180158	PGDP	VOA	124481	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225200	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	124481	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225201	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225202	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	124481	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225203	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225204	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	124481	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225205	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225206	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	124481	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225207	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	124481	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225208	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW395SG3-07	JU	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225209	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	124481	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225210	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW395SG1-08	JU	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: CHloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	124481	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
225211	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: CHloromethane Iodomethane trans-1,4-Dichloro-2-Butene.2-JAJ 02/15/08	C080230003	PGDP	VOA	124481	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225212	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	124481	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225213	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	124481	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225214	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010230l	PGDP	VOA	124481	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225215	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	124481	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225216	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	124481	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225217	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	124481	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225218	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	124481	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225219	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	124481	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225220	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW395SG3-10	UJ	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane . JAJ 5/10/10	C10102023003	PGDP	VOA	124481	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225221	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	124481	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225222	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	124481	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225223	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	124481	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225224	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: CHloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	124481	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225225	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	124481	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225226	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	124481	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225227	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	74953	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225228	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	74953	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225229	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225230	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	74953	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225231	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225232	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225233	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225234	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225235	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225236	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225237	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225238	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	74953	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225239	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	74953	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225240	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225241	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	74953	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225242	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW395SG2-06	JU	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225243	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225244	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225245	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225246	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	74953	5	5			FALS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225249	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	74953	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
225250	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	74953	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225251	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	74953	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225252	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	74953	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225253	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	74953	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225254	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	74953	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225255	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	74953	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225256	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	74953	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225257	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	74953	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225258	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	74953	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225259	LRGA	Dibromomethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	74953	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225260	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	74953	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225261	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	74953	5	5			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225262	LRGA	Dibromomethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	74953	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225263	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	74953	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225264	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration, 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	74953	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225265	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	74953	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225266	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75718	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225267	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75718	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225268	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225269	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75718	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225270	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225271	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225272	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG1-04	JU	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225273	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225274	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225275	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225276	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225277	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75718	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225278	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75718	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225279	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225280	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75718	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225281	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW395SG2-06	JU	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225282	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	60571	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225283	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	60571	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225284	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	84662	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225285	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	84662	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225286	LRGA	Dimethoate	ug/L	X	SW846-8141	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225287	LRGA	Dimethoate	ug/L	X	SW846-8141	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225288	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	131113	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225289	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	131113	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225290	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW395SG5-02	JB	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	84742	3	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225291	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW395SG6-02	JB	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	84742	1	10			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225292	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	117840	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225293	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	117840	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225294	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	HERB	88857	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225295	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	HERB	88857	50	50			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225296	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW395SG5-02		REG	MW395				WG	8/13/2002					C022250108	PGDP	PHYSC	N340	249	100			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225297	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW395SG6-02	J	REG	MW395				WG	9/16/2002				There was no record that the balance was checked on 9/23/02. A tare weight of the dish is made on the first day (9/23/02) and the final weight is taken the next day (9/24/02). Balance was checked on 9/22/02 and 9/24/02 and within control limits. 1	C022600001	PGDP	PHYSC	N340	272	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225298	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW395SG1-03		REG	MW395				WG	10/16/2002					C022890146	PGDP	PHYSC	N340	255	100			TRUE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225299	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW395SG2-03		REG	MW395				WG	1/13/2003					C030130218	PGDP	PHYSC	N340	211	50			TRUE			1/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225300	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	PHYSC	N340	289	42			TRUE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225301	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG4-03		REG	MW395				WG	7/16/2003					C031970113	PGDP	PHYSC	N340	236	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225302	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG1-04		REG	MW395				WG	10/14/2003					C032880002	PGDP	PHYSC	N340	224	43			TRUE			10/21/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225303	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG2-04		REG	MW395				WG	1/13/2004					C040140003	PGDP	PHYSC	N340	235	50			TRUE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225304	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG3-04		REG	MW395				WG	4/12/2004					C041040007	PGDP	PHYSC	N340	232	42			TRUE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225305	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG4-04		REG	MW395				WG	7/20/2004					C042020103	PGDP	PHYSC	N340	237	50			TRUE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225306	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG1-05		REG	MW395				WG	10/12/2004					C042870029	PGDP	PHYSC	N340	217	50			TRUE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225307	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW395SG2-05	U	REG	MW395				WG	1/18/2005					C050180158	PGDP	PHYSC	N340	500	500			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225308	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW395SG3-05	U	REG	MW395				WG	4/19/2005					C051090092	PGDP	PHYSC	N340	500	500			FALSE			4/25/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225309	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW395SG4-05	UX	REG	MW395				WG	7/11/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/-2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tf 7/20/05	C051920138	PGDP	PHYSC	N340	500	500			FALSE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225310	LRGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW395SG1-06	JU	REG	MW395				WG	10/17/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 87%. Acceptance limits are 93-106%. tf 11-01-05	C052900061	PGDP	PHYSC	N340	500	500			FALSE			10/23/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225311	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG2-06	U	REG	MW395				WG	1/19/2006					C060190088	PGDP	PHYSC	N340	500	500			FALSE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225312	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG3-06	U	REG	MW395				WG	4/11/2006					C061010069	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225313	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C061980111	PGDP	PHYSC	N340	500	500			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225314	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG1-07		REG	MW395				WG	10/9/2006					C062820030	PGDP	PHYSC	N340	226	40			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225315	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG2-07		REG	MW395				WG	1/17/2007					C070170032	PGDP	PHYSC	N340	212	40			TRUE			1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225316	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW395SG3-07		REG	MW395				WG	4/10/2007					C071000111	PGDP	PHYSC	N340	232	40			TRUE			4/17/2007

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225367	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG1-03	JU	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	97632	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225368	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	97632	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225369	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG3-03	JU	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	97632	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225370	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW395SG4-03	JU	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225371	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	97632	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225372	LRGA	Ethyl methacrylate	ug/L	R	SW846-8260	MW395SG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	97632	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225373	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW395SG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040007	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225374	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW395SG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone THe following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225375	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225376	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW395SG2-05	JU	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	97632	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225377	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW395SG3-05	JU	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	97632	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225378	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225379	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	97632	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225380	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS. Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-06.	C060190088	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225381	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	62500	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225382	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	62500	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225383	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	100414	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225384	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	100414	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225385	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225386	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	100414	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225387	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225388	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225389	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	100414	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225390	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	100414	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225391	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040007	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225392	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone THe following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225393	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225394	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	100414	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225395	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	100414	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225396	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225397	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	100414	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225398	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225399	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225400	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225401	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225402	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	100414	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225403	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07, JAJ 5/7/07	C071000111	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225404	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225405	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	100414	5	5			FALSE			11/7/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
225406	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	100414	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225407	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	100414	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225408	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	100414	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225409	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C0830102300 1	PGDP	VOA	100414	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225410	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C0902202002	PGDP	VOA	100414	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225411	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C0911203300 2	PGDP	VOA	100414	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225412	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C0919601400 1	PGDP	VOA	100414	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225413	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C0928802600 2	PGDP	VOA	100414	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225414	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C100130520 03	PGDP	VOA	100414	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225415	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane . JAJ 5/10/10	C101020230 03	PGDP	VOA	100414	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225416	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C101890250 02	PGDP	VOA	100414	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225417	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C102790170 01	PGDP	VOA	100414	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225418	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C110040170 03	PGDP	VOA	100414	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225419	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C110970150 03	PGDP	VOA	100414	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225420	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C111990250 01	PGDP	VOA	100414	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225421	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C112790290 01	PGDP	VOA	100414	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225422	LRGA	Famphur	ug/L	X	SW846-8141	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	52857	1.2	1.2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225432	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-03		REG	MW39S				WG	4/10/2003					C03100012S	PGDP	ANION	16984488	0.21	0.1			TRUE			4/25/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225433	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-03		REG	MW39S				WG	7/16/2003					C03197011 3	PGDP	ANION	16984488	0.16	0.1			TRUE			7/29/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225434	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-04		REG	MW39S				WG	10/14/2003					C03288000 2	PGDP	ANION	16984488	0.14	0.1			TRUE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225435	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-04		REG	MW39S				WG	1/13/2004					C04014000 3	PGDP	ANION	16984488	0.16	0.1			TRUE			1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225436	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-04		REG	MW39S				WG	4/12/2004					C04104000 7	PGDP	ANION	16984488	0.15	0.1			TRUE			4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225437	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-04		REG	MW39S				WG	7/20/2004					C04202103	PGDP	ANION	16984488	0.14	0.1			TRUE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225438	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-05		REG	MW39S				WG	10/12/2004				The high-level LCS had a recovery of 103%. Acceptance limits set at 2-sigma are 98-102%.tf 11/17/04	C04287002 9	PGDP	ANION	16984488	0.13	0.1			TRUE	S		10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225439	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-05		REG	MW39S				WG	1/18/2005					C05018015 8	PGDP	ANION	16984488	0.12	0.1			TRUE	S		1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225440	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-05		REG	MW39S				WG	4/19/2005					C05109092	PGDP	ANION	16984488	0.15	0.1			TRUE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225441	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-05		REG	MW39S				WG	7/11/2005					C05192013 8	PGDP	ANION	16984488	0.15	0.1			TRUE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225442	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-06		REG	MW39S				WG	10/17/2005					C05290061	PGDP	ANION	16984488	0.12	0.1			TRUE			10/26/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225443	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-06		REG	MW39S				WG	1/19/2006					C06019008	PGDP	ANION	16984488	0.13	0.1			TRUE			1/25/2006	DIS-EDDF1	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225444	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-06		REG	MW39S				WG	4/11/2006					C06101005 9	PGDP	ANION	16984488	0.14	0.1			TRUE			4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225445	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-06		REG	MW39S				WG	7/17/2006					C06198011 1	PGDP	ANION	16984488	0.14	0.1			TRUE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225446	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-07		REG	MW39S				WG	10/9/2006					C06282030	PGDP	ANION	16984488	0.14	0.1			TRUE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225447	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-07		REG	MW39S				WG	1/17/2007					C07017003 2	PGDP	ANION	16984488	0.15	0.1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225448	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-07		REG	MW39S				WG	4/10/2007					C07100011 1	PGDP	ANION	16984488	0.14	0.1			TRUE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225449	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-07		REG	MW39S				WG	7/17/2007					C07199000 1	PGDP	ANION	16984488	0.14	0.1			TRUE			8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225450	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-08		REG	MW39S				WG	10/24/2007					C07298004 9	PGDP	ANION	16984488	0.12	0.1			TRUE			11/12/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
225451	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-08		REG	MW39S				WG	1/22/2008					C08023000 3	PGDP	ANION	16984488	0.13	0.1			TRUE			2/15/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
225452	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-08		REG	MW39S				WG	4/21/2008					C08112005 1	PGDP	ANION	16984488	0.13	0.1			TRUE			4/21/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
225453	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-08		REG	MW39S				WG	7/23/2008					C08205002 4	PGDP	ANION	16984488	0.13	0.1			TRUE			7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
225454	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-09		REG	MW39S				WG	10/27/2008					C08301023001	PGDP	ANION	16984488	0.14	0.1			TRUE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
225455	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-09		REG	MW39S				WG	1/21/2009					C09022002002	PGDP	ANION	16984488	0.14	0.1			TRUE			2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
225456	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-09		REG	MW39S				WG	4/22/2009					C09112033002	PGDP	ANION	16984488	0.12	0.1			TRUE			5/12/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
225457	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-09		REG	MW39S				WG	7/15/2009					C09196014001	PGDP	ANION	16984488	0.12	0.1			TRUE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
225458	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-10		REG	MW39S				WG	10/15/2009					C09288026002	PGDP	ANION	16984488	0.12	0.1			TRUE			11/10/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
225459	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-10		REG	MW39S				WG	1/13/2010					C10013052003	PGDP	ANION	16984488	0.13	0.1			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
225460	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-10		REG	MW39S				WG	4/12/2010					C10102023003	PGDP	ANION	16984488	0.15	0.1			TRUE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
225461	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-10		REG	MW39S				WG	7/8/2010					C10189025002	PGDP	ANION	16984488	0.14	0.1			TRUE			7/23/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
225462	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-11		REG	MW39S				WG	10/6/2010					C10279017001	PGDP	ANION	16984488	0.15	0.1			TRUE			10/19/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
225463	LRGA	Fluoride	mg/L	=	9214	MW39SSG2-11		REG	MW39S				WG	1/4/2011					C11004017003	PGDP	ANION	16984488	0.14	0.1			TRUE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
225464	LRGA	Fluoride	mg/L	=	9214	MW39SSG3-11		REG	MW39S				WG	4/7/2011					C11097015003	PGDP	ANION	16984488	0.13	0.1			TRUE			4/21/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
225465	LRGA	Fluoride	mg/L	=	9214	MW39SSG4-11		REG	MW39S				WG	7/18/2011					C11199025001	PGDP	ANION	16984488	0.12	0.1			TRUE			7/20/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
225466	LRGA	Fluoride	mg/L	=	9214	MW39SSG1-12		REG	MW39S				WG	10/6/2011					C11279029001	PGDP	ANION	16984488	0.12	0.1			TRUE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225467	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	PPCB	5103742	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225468	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	PPCB	5103742	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225469	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	PPCB	76448	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225470	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	PPCB	76448	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225471	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	PPCB	1024573	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225472	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	PPCB	1024573	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225473	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	SVOA	1888717	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225474	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	SVOA	1888717	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225475	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	SVOA	118741	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225476	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	SVOA	118741	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225477	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	SVOA	87683	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225478	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	SVOA	87683	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225479	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	SVOA	77474	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225480	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	SVOA	77474	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225481	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	SVOA	67721	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225482	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	SVOA	67721	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225483	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					0208L470-010	RECRA	SVOA	193395	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225484	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					0209L754-015	RECRA	SVOA	193395	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225485	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW39SSG5-02	U	REG	MW39S				WG	8/13/2002					C02250108	PGDP	WETCHEM	20461545	2	2			FALSE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225486	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW39SSG6-02	U	REG	MW39S				WG	9/16/2002					C02260001	PGDP	WETCHEM	20461545	2	2			FALSE			9/17/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225487	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG1-03	BU	REG	MW39S				WG	10/16/2002					C02289146	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225488	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG2-03	U	REG	MW39S				WG	1/13/2003					C03013021 8	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225489	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG3-03	U	REG	MW39S				WG	4/10/2003					C03100012S	PGDP	WETCHEM	20461545	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225490	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG4-03	U	REG	MW39S				WG	7/16/2003					C03197011 3	PGDP	WETCHEM	20461545	2	2			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225491	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG1-04	U	REG	MW39S				WG	10/14/2003					C03288000 2	PGDP	WETCHEM	20461545	2	2			FALSE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225492	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG2-04	*U	REG	MW39S				WG	1/13/2004					C04014000 3	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225493	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG3-04	U	REG	MW39S				WG	4/12/2004					C04104000 7	PGDP	WETCHEM	20461545	2	2			FALSE			4/12/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225494	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG4-04	U	REG	MW39S				WG	7/20/2004					C04202103	PGDP	WETCHEM	20461545	2	2			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225495	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG1-05	U	REG	MW39S				WG	10/12/2004					C04287002 9	PGDP	WETCHEM	20461545	2	2			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225496	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG2-05	U	REG	MW39S				WG	1/18/2005					C05018015 8	PGDP	WETCHEM	20461545	2	2			FALSE			1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225497	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG3-05	U	REG	MW39S				WG	4/19/2005					C05109092	PGDP	WETCHEM	20461545	2	2			FALSE			4/20/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225498	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG4-05	U	REG	MW39S				WG	7/11/2005					C05192013 8	PGDP	WETCHEM	20461545	2	2			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225499	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG1-06	U	REG	MW39S				WG	10/17/2005					C05290061	PGDP	WETCHEM	20461545	2	2			FALSE			10/18/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225500	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG2-06	U	REG	MW39S				WG	1/19/2006					C06019008	PGDP	WETCHEM	20461545	2	2			FALSE			1/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225501	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG3-06	U	REG	MW39S				WG	4/11/2006					C06101005 9	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225502	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG4-06	BU	REG	MW39S				WG	7/17/2006				B qualified: Final blank read 1.19 mg l/L. Acceptable limit is <0.88 mg l/L. TL Curry 7/18/06	C06198011 1	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225503	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG1-07	U	REG	MW39S				WG	10/9/2006					C06282030	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225504	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG2-07	U	REG	MW39S				WG	1/17/2007					C07017003 2	PGDP	WETCHEM	20461545	2	2			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225505	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG3-07	U	REG	MW39S				WG	4/10/2007					C07100011 1	PGDP	WETCHEM	20461545	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225506	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG4-07	U	REG	MW39S				WG	7/17/2007					C07199000 1	PGDP	WETCHEM	20461545	2	2			FALSE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225507	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG1-08		REG	MW39S				WG	10/24/2007					C07298004 9	PGDP	WETCHEM	20461545	2.2	2			TRUE	S		10/25/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
225508	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW39SSG2-08	U	REG	MW39S				WG	1/22/2008					C08023000 3	PGDP	WETCHEM	20461545	2	2			FALSE			1/23/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
225509	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG3-08	U	REG	MW39S				WG	4/21/2008					C08112005 1	PGDP	WETCHEM	20461545	2	2			FALSE			4/22/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
225510	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW39SSG4-08	U	REG	MW39S				WG	7/23/2008					C08205002 4	PGDP	WETCHEM	20461545	2	2			FALSE			7/24/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
225511	LRGA	Iodide	mg/L	U	EPA-345.1	MW39SSG1-09	U	REG	MW39S				WG	10/27/2008					C08301023001	PGDP	WETCHEM	20461545	2	2			FALSE			10/28/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
225512	LRGA	Iodide	mg/L	U	EPA-345.1	MW39SSG2-09	U	REG	MW39S				WG	1/21/2009					C09022002002	PGDP	WETCHEM	20461545	2	2			FALSE			1/22/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
225513	LRGA	Iodide	mg/L	=	EPA-345.1	MW39SSG3-09	U	REG	MW39S				WG	4/22/2009					C09112033002	PGDP	WETCHEM	20461545	2	2			FALSE			4/23/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
225514	LRGA	Iodide	mg/L	U	EPA-345.1	MW39SSG4-09	U	REG	MW39S				WG	7/15/2009					C09196014001	PGDP	WETCHEM	20461545	2	2			FALSE			7/16/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
225515	LRGA	Iodide	mg/L	=	EPA-345.1	MW39SSG1-10	U	REG	MW39S				WG	10/15/2009					C09288026002	PGDP	WETCHEM	20461545	2	2			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
225516	LRGA	Iodide	mg/L	UJ	EPA-345.1	MW39SSG2-10	*U	REG	MW39S				WG	1/13/2010				* qualified: %RPD was 7.69% acceptance limits are <7.26%. TL Curry 1/14/2010	C10013052003	PGDP	WETCHEM	20461545	2	2			FALSE			1/14/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
225517	LRGA	Iodide	mg/L	=	EPA-345.1	MW39SSG3-10	*U	REG	MW39S				WG	4/12/2010				* qualified: The %RPD was 7.79% acceptance limits are <7.26%. TL Curry 5/5/10	C10102023003	PGDP	WETCHEM	20461545	2	2			FALSE			4/13/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
225518	LRGA	Iodide	mg/L	=	EPA-345.1	MW39SSG4-10	*U	REG	MW39S				WG	7/8/2010				* qualified: %RPD was 8.63% acceptance limits are <7.26%. TL Curry 7/9/2010	C10189025002	PGDP	WETCHEM	20461545	2	2			FALSE			7/9/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
225519	LRGA	Iodide	mg/L	=	EPA-345.1	MW39SSG1-11	U	REG	MW39S				WG	10/6/2010					C10279017001	PGDP	WETCHEM	20461545	2	2			FALSE			10/7/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225585	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW395SG1-08	JU	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	74884	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
225586	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW395SG2-08	JU	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	74884	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225587	LRGA	Iodomethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	74884	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225588	LRGA	Iodomethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	74884	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225589	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	74884	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225590	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	74884	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225591	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	74884	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225592	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	74884	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225593	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	74884	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225594	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW395SG2-10	UJ	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	74884	25	25			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225595	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/010	C10102023003	PGDP	VOA	74884	10	10			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225596	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	74884	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225597	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chlorofom 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	74884	10	10			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225598	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	74884	10	10			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225599	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW395SG3-11	UJ	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	74884	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225600	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	74884	10	10			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225601	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	74884	10	10			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225602	LRGA	Iron	mg/L	X	SW846-6010A	MW395SG5-02		REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7439896	0.294	0.2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225603	LRGA	Iron	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600001	PGDP	METAL	7439896	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225604	LRGA	Iron	mg/L	UJ	SW846-6020	MW395SG1-03	NU	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7439896	0.0002	0.0002			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225605	LRGA	Iron	mg/L	J	SW846-6020	MW395SG3-03	N	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST <10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7439896	1.33	0.2			TRUE	I		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225606	LRGA	Iron	mg/L	=	SW846-6020	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7439896	1.31	0.2			TRUE	I		4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225607	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG4-03	U	REG	MW395				WG	7/16/2003					C031970113	PGDP	METAL	7439896	0.2	0.2			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225608	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG1-04	BU	REG	MW395				WG	10/14/2003					C032880002	PGDP	METAL	7439896	0.1	0.1			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225609	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG2-04	BU	REG	MW395				WG	1/13/2004					C040140003	PGDP	METAL	7439896	0.1	0.1			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225610	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7439896	0.1	0.1			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225611	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C042020103	PGDP	METAL	7439896	0.1	0.1			FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225612	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG1-05	U	REG	MW395				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870029	PGDP	METAL	7439896	0.1	0.1			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225613	LRGA	Iron	mg/L	=	SW846-6010A	MW395SG2-05	B	REG	MW395				WG	1/18/2005					C050180158	PGDP	METAL	7439896	0.52	0.1			TRUE	I		2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225614	LRGA	Iron	mg/L	=	SW846-6010A	MW395SG3-05		REG	MW395				WG	4/19/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051090092	PGDP	METAL	7439896	0.11	0.1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225615	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG4-05	U	REG	MW395				WG	7/11/2005					C051920138	PGDP	METAL	7439896	0.1	0.1			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225616	LRGA	Iron	mg/L	U	SW846-6010A	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7439896	0.1	0.1			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225617	LRGA	Iron	mg/L	U	SW846-6010B	MW395SG2-06	U	REG	MW395				WG	1/19/2006					C060190088	PGDP	METAL	7439896	0.1	0.1			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225618	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG3-06	U	REG	MW395				WG	4/11/2006					C061010059	PGDP	METAL	7439896	0.1	0.1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225619	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG4-06	B	REG	MW395				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980111	PGDP	METAL	7439896	0.198	0.1			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225620	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG1-07	B	REG	MW395				WG	10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062820030	PGDP	METAL	7439896	0.115	0.1			TRUE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225621	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG2-07		REG	MW395				WG	1/17/2007					C070170032	PGDP	METAL	7439896	1.01	0.05			TRUE	I		1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225622	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG3-07		REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7439896	0.181	0.05			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225623	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225624	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG1-08		REG	MW395				WG	10/24/2007					C072980049	PGDP	METAL	7439896	0.105	0.05			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
225625	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG2-08		REG	MW395				WG	1/22/2008					C080230003	PGDP	METAL	7439896	0.417	0.1			TRUE	I		2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225626	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG3-08	U	REG	MW395				WG	4/21/2008					C081120051	PGDP	METAL	7439896	0.1	0.1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225627	LRGA	Iron	mg/L	U	SW846-6010B	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C082050024	PGDP	METAL	7439896	0.1	0.1			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225628	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				X-LOQ read 121% outside limit of 120% for B, J AI CCV read 88.8% below limit of 90% 11-17-08 CDS	C08301023001	PGDP	METAL	7439896	0.1	0.1			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225629	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG2-09		REG	MW395				WG	1/21/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09022002002	PGDP	METAL	7439896	0.85	0.1			TRUE	I		2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225630	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7439896	0.1	0.1			FALSE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225631	LRGA	Iron	mg/L	U	SW846-6010B	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225632	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225633	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG2-10		REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7439896	0.697	0.1			TRUE	I		2/1/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225634	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	METAL	7439896	0.1	0.1			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225635	LRGA	Iron	mg/L	J	SW846-6010B	MW395SG4-10		REG	MW395				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189025002	PGDP	METAL	7439896	0.58	0.1			TRUE	I		7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225636	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG1-11		REG	MW395				WG	10/6/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10279017001	PGDP	METAL	7439896	0.15	0.1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225637	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG2-11	U	REG	MW395				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017003	PGDP	METAL	7439896	0.1	0.1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225638	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG3-11	UB	REG	MW395				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097015003	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225639	LRGA	Iron	mg/L	U	SW846-6010B	MW395SG4-11	UB	REG	MW395				WG	7/18/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11199025001	PGDP	METAL	7439896	0.1	0.1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225640	LRGA	Iron	mg/L	=	SW846-6010B	MW395SG1-12		REG	MW395				WG	10/6/2011					C11279029001	PGDP	METAL	7439896	0.481	0.1			TRUE	I		10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225641	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L467-010	RECRA	PB831		100	100			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225642	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	78831	100	100			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225643	LRGA	Isodrin	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	465736	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225644	LRGA	Isodrin	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	465736	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225645	LRGA	Isodrin	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	465736	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225646	LRGA	Isodrin	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	465736	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225647	LRGA	Isophorone	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	78591	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225648	LRGA	Isophorone	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	78591	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225649	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	120581	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225650	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	120581	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225651	LRGA	Kepone	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	143500	0.5	0.5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225652	LRGA	Kepone	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	143500	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225653	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7439921	0.05	0.05			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225654	LRGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C022600001	PGDP	METAL	7439921	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225655	LRGA	Lead	mg/L	U	SW846-6020	MW395SG1-03	U	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7439921	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225656	LRGA	Lead	mg/L	U	SW846-6020	MW395SG2-03	U	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7439921	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225657	LRGA	Lead	mg/L	U	SW846-6020	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7439921	0.005	0.005			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225658	LRGA	Lead	mg/L	U	SW846-6020	MW395SG4-03	U	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7439921	0.005	0.005			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225659	LRGA	Lead	mg/L	=	SW846-6020	MW395SG1-04		REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7439921	0.0167	0.005			TRUE	I		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225660	LRGA	Lead	mg/L	U	SW846-6020	MW395SG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225661	LRGA	Lead	mg/L	U	SW846-6020	MW395SG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7439921	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225662	LRGA	Lead	mg/L	U	SW846-6020	MW395SG4-04	U	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	P

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225735	LRGA	Manganese	mg/L	J	SW846-6020	MW395SG1-03		REG	MW395				WG	10/16/2002				X - analyses not included in MS, MSD, PDS, and LCS, MRD 11-13-02	C002980146	PGDP	METAL	7439965	0.026	0.005			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225736	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG2-03	N	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7439965	0.0713	0.005			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225737	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7439965	0.629	0.05			TRUE		I	4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225738	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG4-03		REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7439965	0.297	0.005			TRUE		I	8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225739	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG1-04	B	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7439965	0.0198	0.005			TRUE		S	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225740	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG2-04	NX	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7439965	0.0126	0.005			TRUE		S	2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225741	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG3-04		REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7439965	0.03852	0.005			TRUE		S	5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225742	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG4-04	N	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7439965	0.00605	0.005			TRUE		S	8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225743	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG1-05		REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7439965	0.00752	0.005			TRUE		S	10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225744	LRGA	Manganese	mg/L	J	SW846-6020	MW395SG2-05		REG	MW395				WG	1/18/2005				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04 X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7439965	0.00669	0.005			TRUE		S	1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225745	LRGA	Manganese	mg/L	J	SW846-6020	MW395SG3-05	X	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7439965	0.00774	0.005			TRUE		S	5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225746	LRGA	Manganese	mg/L	UJ	SW846-6020	MW395SG4-05	UX	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7439965	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225747	LRGA	Manganese	mg/L	U	SW846-6020	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7439965	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225748	LRGA	Manganese	mg/L	U	SW846-6020	MW395SG2-06	UX	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225749	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG3-06	UX	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7439965	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225750	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7439965	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225751	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG1-07	NUX	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7439965	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
225752	LRGA	Manganese	mg/L	J	SW846-6020	MW395SG2-07	X	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Mn(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7439965	0.00946	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225753	LRGA	Manganese	mg/L	UJ	SW846-6020	MW395SG3-07	NU	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7439965	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225754	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7439965	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225755	LRGA	Manganese	mg/L	U	SW846-6020	MW395SG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7439965	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
225756	LRGA	Manganese	mg/L	U	SW846-6020	MW395SG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7439965	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
225757	LRGA	Manganese	mg/L	UJ	SW846-6020	MW395SG3-08	BUX	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Ti 4-29-08 CDS	C081120051	PGDP	METAL	7439965	0.005	0.005			FALSE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
225758	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG4-08	UX	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
225759	LRGA	Manganese	mg/L	UJ	SW846-6020	MW395SG1-09	UX	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230 1	PGDP	METAL	7439965	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
225760	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG2-09		REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%) ARH 2/1/09	C09022002002	PGDP	METAL	7439965	0.0128	0.005			TRUE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
225761	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
225762	LRGA	Manganese	mg/L	U	SW846-6020	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7439965	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
225763	LRGA	Manganese	mg/L	UJ	SW846-6020	MW395SG1-10	UX	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7439965	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225764	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG2-10		REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7439965	0.00906	0.005			TRUE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225765	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG3-10	U	REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7439965	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225766	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG4-10		REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7439965	0.0149	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
225767	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7439965	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225768	LRGA	Manganese	mg/L	UJ	SW846-6020	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7439965	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225769	LRGA	Manganese	mg/L	UJ	SW846-6020	MW395SG3-11	UX	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7439965	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225770	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225771	LRGA	Manganese	mg/L	=	SW846-6020	MW395SG1-12		REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7439965	0.00872	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225772	LRGA	Mercury	mg/L	X	SW846-7470	MW395SG5-02	BU	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225773	LRGA	Mercury	mg/L	X	SW846-7470	MW395SG6-02	BUW	REG	MW395				WG	9/16/2002					C022800001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225774	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG1-03	U	REG	MW395				WG	10/16/2002					C022890146	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
225775	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG2-03	BU	REG	MW395				WG	1/13/2003					C030130218	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225776	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
225777	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG4-03	BUW	REG	MW395				WG	7/16/2003					C031970113	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/5/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
225778	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG1-04	BUW	REG	MW395				WG	10/14/2003					C032880002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225779	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG2-04	U	REG	MW395				WG	1/13/2004					C040140003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225780	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225781	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG4-04	BU	REG	MW395				WG	7/20/2004					C042020103	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/22/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225782	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG1-05	BUW	REG	MW395				WG	10/12/2004					C042870029	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225783	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG2-05	U	REG	MW395				WG	1/18/2005					C050180158	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225784	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG3-05	U	REG	MW395				WG	4/19/2005					C051090092	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225785	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG4-05	U	REG	MW395				WG	7/11/2005					C051920138	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225786	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG1-06	UW	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/21/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225787	LRGA	Mercury	mg/L	U	SW846-7470	MW395SG2-06	U	REG	MW395				WG	1/19/2006					C060190088	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225788	LRGA	Mercury	mg/L	=	SW846-7470	MW395SG3-06	U	REG	MW395				WG	4/11/2006					C061010059	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225789	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C061980111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225790	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG1-07	U	REG	MW395				WG	10/9/2006					C062820030	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/11/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225791	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG2-07	U	REG	MW395				WG	1/17/2007					C070170032	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225792	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG3-07	BU	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/16/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225793	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C071990001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/23/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225794	LRGA	Mercury	mg/L	U	SW846-7470A	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C072980049	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
225795	LRGA	Mercury	mg/L	U	SW846-7470A	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C080230003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/31/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
225796	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG3-08	U	REG	MW395				WG	4/21/2008					C081120051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
225797	LRGA	Mercury	mg/L	U	SW846-7470A	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C082050024	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
225798	LRGA	Mercury	mg/L	UJ	SW846-7470A	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C083010230 1	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
225799	LRGA	Mercury	mg/L	U	SW846-7470A	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/3/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
225800	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
225801	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG4-09	UW	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
225802	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225803	LRGA	Mercury	mg/L	U	SW846-7470A	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225804	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225805	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - July	3/16/2012
225806	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225807	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG2-11	U	REG	MW395				WG	1/4/2011					C11004017003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225808	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225809	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225810	LRGA	Mercury	mg/L	=	SW846-7470A	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225811	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	126987	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225812	LRGA	Methacrylonitrile	ug/L	X	SW846-8260B	MW395SG6002RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	126987	20	20			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225813	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	91805	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225814	LRGA	Methapyrilene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	91805	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225815	LRGA	Methoxychlor	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	72435	0.5	0.5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225816	LRGA	Methoxychlor	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
225856	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW39SSG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	75092	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225857	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW39SSG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	75092	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225858	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW39SSG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75092	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225859	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW39SSG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	75092	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225860	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW39SSG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS. 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75092	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225861	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW39SSG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75092	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225862	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7439987	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225863	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600001	PGDP	METAL	7439987	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225864	LRGA	Molybdenum	mg/L	UJ	SW846-6020	MW39SSG1-03		BUX	REG	MW395			WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746-S&T Quarterly - OCTOBER SG03-01	3/16/2012
225865	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG2-03	B	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7439987	0.00609	0.001			TRUE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225866	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG3-03	BU	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
225867	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG4-03	BU	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
225868	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG1-04	BU	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225869	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG2-04	BU	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225870	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225871	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG4-04	U	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7439987	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225872	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG1-05	BU	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225873	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG2-05	U	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7439987	0.001	0.001			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225874	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225875	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG4-05	U	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225876	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG1-06	BU	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225877	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG2-06	BU	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225878	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG3-06	BU	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225879	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7439987	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225880	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7439987	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225881	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG2-07	BU	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225882	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG3-07	BU	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225883	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG4-07	BU	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225884	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG1-08	BU	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
225885	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG2-08	BU	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
225886	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG3-08	BU	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120051	PGDP	METAL	7439987	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
225887	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG4-08	BU	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
225888	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG1-09	U	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
225889	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG2-09	U	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
225890	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
225891	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
225892	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG1-10	U	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
225893	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG2-10	UB	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
225894	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG3-10	U	REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
225895	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG4-10	UB	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
225896	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG1-11	UB	REG	MW395				WG	10/6/2010				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C10279017001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
225897	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG2-11	UB	REG	MW395				WG	1/4/2011					C11004017003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
225898	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG3-11	UB	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
225899	LRGA	Molybdenum	mg/L	U	SW846-6020	MW39SSG4-11	UB	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
225900	LRGA	Molybdenum	mg/L	=	SW846-6020	MW39SSG1-12	U	REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
225901	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	91203	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225902	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW39SSG5-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	91203	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225903	LRGA	Nickel	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440020	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
225904	LRGA	Nickel	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600001	PGDP	METAL	7440020	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
225905	LRGA	Nickel	mg/L	J	SW846-6020	MW39SSG1-03	BN	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440020	0.00702	0.005			TRUE			11/13/2002		14967	SG03-01	C-746-S&T Quarterly - OCTOBER SG03-01	3/16/2012
225906	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG2-03	N	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440020	0.029	0.005			TRUE			1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
225907	LRGA	Nickel	mg/L	J	SW846-6020	MW39SSG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440020	0.0091	0.005			TRUE			4/29/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
225908	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG4-03		REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440020	0.00627	0.005			TRUE	S		8/4/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
225909	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG1-04	NU	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440020	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
225910	LRGA	Nickel	mg/L	UJ	SW846-6020	MW39SSG2-04	NUX	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
225911	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440020	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
225912	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG4-04	U	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440020	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
225913	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG1-05	BUX	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
225914	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG2-05	NUX	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440020	0.005	0.005			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
225915	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440020	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
225916	LRGA	Nickel	mg/L	UJ	SW846-6020	MW39SSG4-05	BUX	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440020	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
225917	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440020	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
225918	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG2-06	UX	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440020	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
225919	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440020	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
225920	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440020	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
225921	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440020	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
225922	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG2-07	UX	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440020	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
225923	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440020	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
225924	LRGA	Nickel	mg/L	=	SW846-6020	MW39SSG4-07	UX	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440020	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
225925	LRGA	Nickel	mg/L	U	SW846-6020	MW39SSG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440020	0.005	0.005			FALSE			11/2/2007	

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
226003	LRGA	PCB-1016	ug/L	X	SW846-8082	MW395SG5-02	U	REG	MW395				WG	10/14/2003					C02250108	PGDP	PCB	12674112	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226004	LRGA	PCB-1016	ug/L	X	SW846-8082	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C02260001	PGDP	PCB	12674112	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226005	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG4-03	U	REG	MW395				WG	7/16/2003					C03197113	PGDP	PCB	12674112	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
226006	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG1-04	U	REG	MW395				WG	10/14/2003					C03288002	PGDP	PCB	12674112	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226007	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C04202103	PGDP	PCB	12674112	0.17	0.17			FALSE			7/28/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
																		Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05																		
226008	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG4-05	U	REG	MW395				WG	7/11/2005					C05192138	PGDP	PCB	12674112	0.17	0.17			FALSE			7/14/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226009	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C06198111	PGDP	PCB	12674112	0.17	0.17			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226010	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C07199000	PGDP	PCB	12674112	0.16	0.16			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226011	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C07298049	PGDP	PCB	12674112	0.16	0.16			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
226012	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C08023003	PGDP	PCB	12674112	0.16	0.16			FALSE			1/28/2008		21500	SG08-02	C-746-S&T QUARTERLY - JANUARY SG08-02	3/16/2012
																		Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08																		
226013	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG3-08	UY	REG	MW395				WG	4/21/2008					C08112051	PGDP	PCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226014	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C08205024	PGDP	PCB	12674112	0.16	0.16			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226015	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C08301023001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226016	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	PCB	12674112	0.17	0.17			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226017	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	PCB	12674112	0.16	0.16			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226018	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	PCB	12674112	0.16	0.16			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226019	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	PCB	12674112	0.16	0.16			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226020	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	PCB	12674112	0.16	0.16			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226021	LRGA	PCB-1016	ug/L	U	SW846-8082	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	PCB	12674112	0.16	0.16			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226022	LRGA	PCB-1016	ug/L	=	SW846-8082	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	PCB	12674112	0.16	0.16			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226023	LRGA	PCB-1016	ug/L	=	SW846-8082	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
																		All surrogate recoveries below lower control limit. TCMX: 1.2% (LCL: 29%), DCB: 23.8% (LCL: 40%). DJ Rutherford 1/11/11																		
226024	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW395SG2-11	UJ	REG	MW395				WG	1/4/2011					C11004017003	PGDP	PCB	12674112	0.17	0.17			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226025	LRGA	PCB-1016	ug/L	=	SW846-8082	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	PCB	12674112	0.16	0.16			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226026	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW395SG4-11	U	REG	MW395				WG	7/18/2011					1107115-03	LIONPA	PCB	12674112	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226027	LRGA	PCB-1016	ug/L	=	SW846-8082	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226028	LRGA	PCB-1221	ug/L	X	SW846-8082	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C02225108	PGDP	PCB	11042282	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226029	LRGA	PCB-1221	ug/L	X	SW846-8082	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C02260001	PGDP	PCB	11042282	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226030	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG4-03	U	REG	MW395				WG	7/16/2003					C03197113	PGDP	PCB	11042282	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
226031	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG1-04	U	REG	MW395				WG	10/14/2003					C03288002	PGDP	PCB	11042282	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226032	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C04202103	PGDP	PCB	11042282	0.18	0.18			FALSE			7/28/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
																		Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05																		
226033	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG4-05	U	REG	MW395				WG	7/11/2005					C05192138	PGDP	PCB	11042282	0.18	0.18			FALSE			7/14/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226034	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C06198111	PGDP	PCB	11042282	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226035	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C07199000	PGDP	PCB	11042282	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226036	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C07298049	PGDP	PCB	11042282	0.17	0.17			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
226037	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C08023003	PGDP	PCB	11042282	0.17	0.17			FALSE			1/28/2008		21500	SG08-02	C-746-S&T QUARTERLY - JANUARY SG08-02	3/16/2012
																		Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08																		
226038	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG3-08	UY	REG	MW395				WG	4/21/2008					C08112051	PGDP	PCB	11042282	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226039	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C08205024	PGDP	PCB	11042282	0.17	0.17			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226040	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C08301023001	PGDP	PCB	11042282	0.18	0.18			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226041	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	PCB	11042282	0.18	0.18			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226042	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	PCB	11042282	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226043	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	PCB	11042282	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226044	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	PCB	11042282	0.17	0.17			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226045	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	PCB	11042282	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226046	LRGA	PCB-1221	ug/L	U	SW846-8082	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	PCB	11042282	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226047	LRGA	PCB-1221	ug/L	=	SW846-8082	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	PCB	11042282	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226048	LRGA	PCB-1221	ug/L	=	SW846-8082	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	PCB	11042282	0.18	0.18			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
																		All surrogate recoveries below lower control limit. TCMX: 1.2% (LCL: 29%), DCB: 23.8% (LCL: 40%). DJ Rutherford 1/11/11																		
226049	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW395SG2-11	UJ	REG	MW395				WG	1/4/2011					C11004017003	PGDP	PCB	11042282	0.18	0.18			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226050	LRGA	PCB-1221	ug/L	=	SW846-8082	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	PCB	11042282	0.17	0.17			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226051	LRGA	PCB-1221	ug/L	UJ	SW846-8082	MW395SG4-11	U	REG	MW395				WG	7/18/2011					1107115-03	LIONPA	PCB	11042282	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226052	LRGA	PCB-1221	ug/L	=	SW846-8082	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	PCB	11042282	0.18	0.18			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226053	LRGA	PCB-1232	ug/L	X	SW846-8082	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C02225108	PGDP	PCB	11141165	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226054	LRGA	PCB-1232	ug/L	X	SW846-8082	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C02260001	PGDP	PCB	11141165	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226055	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG4-03	U	REG	MW395				WG	7/16/2003					C03197113	PGDP	PCB	11141165	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
226056	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG1-04	U	REG	MW395				WG	10/14/2003					C03288002	PGDP	PCB	11141165	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226057	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C04202103	PGDP	PCB	11141165	0.14	0.14			FALSE			7/28/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
																		Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05																		
226058	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG4-05	U	REG	MW395				WG	7/11/2005					C05192138	PGDP	PCB	11141165	0.14	0.14			FALSE			7/14/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226059	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C06198111	PGDP	PCB	11141165	0.14	0.14			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226060	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C07199000	PGDP	PCB	11141165	0.13	0.13			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226061	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C07298049	PGDP	PCB	11141165	0.13	0.13			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
226062	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C08023003	PGDP	PCB	11141165	0.13	0.13			FALSE			1/28/2008		21500	SG08-02	C-746-S&T QUARTERLY - JANUARY SG08-02	3/16/2012
																		Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08																		
226063	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG3-08	UY	REG	MW395				WG	4/21/2008					C08112051	PGDP	PCB	11141165	0.13	0.13			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226064	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C08205024	PGDP	PCB	11141165	0.14	0.14			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226065	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C08301023001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226066	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	PCB	11141165	0.14	0.14			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226067	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	PCB	11141165	0.13	0.13			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226068	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	PCB	11141165	0.13	0.13			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226069	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	PCB	11141165	0.13	0.13			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226070	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	PCB	11141165	0.14	0.14			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226071	LRGA	PCB-1232	ug/L	U	SW846-8082	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	PCB	11141165	0.13	0.13			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226072	LRGA	PCB-1232	ug/L	=	SW846-8082	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	PCB	11141165	0.14	0.14			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226073	LRGA	PCB-1232	ug/L	=	SW846-8082	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
																		All surrogate recoveries below lower control limit. TCMX: 1.2% (LCL: 29%), DCB: 23.8% (LCL: 40%). DJ Rutherford 1/11/11																		
226074	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW395SG2-11	UJ	REG	MW395				WG	1/4/2011					C11004017003	PGDP	PCB	11141165	0.14	0.14			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226075	LRGA	PCB-1232	ug/L	=	SW846-8082	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	PCB	11141165	0.14	0.14			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226076	LRGA	PCB-1232	ug/L	UJ	SW846-8082	MW395SG4-11	U	REG	MW395				WG	7/18/2011					1107115-03	LIONPA	PCB	11141165	0.4	0.4			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226077	LRGA	PCB-1232	ug/L	=	SW846-8082	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226078	LRGA	PCB-1242	ug/L	X	SW846-8082	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C02225108	PGDP	PCB	53469219	0.11	0.11			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226079	LRGA	PCB-1242	ug/L	X	SW846-8082	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C02260001	PGDP	PCB	53469219	0.13	0.13			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226080	LRGA	PCB-1242	ug/L	U	SW846-8082	MW395SG4-03	U	REG	MW395				WG	7/16/2003					C03197113	PGDP	PCB	53469219	0.13	0.13			FALSE			7/25/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
226081	LRGA	PCB-1242	ug/L	U	SW846-8082	MW395SG1-04	U	REG	MW395				WG	10/14/2003					C03288002	PGDP	PCB	53469219	0.09	0.09			FALSE			10/16/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226082	LRGA	PCB-1242	ug/L	U	SW846-8082	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C04202103	PGDP	PCB	53469219	0.1	0.1			FALSE			7/28/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
																		Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05																		
226083	LRGA	PCB-1242	ug/L	U	SW846-8082	MW395SG4-05	U	REG	MW395				WG	7/11/2005					C05192138	PGDP	PCB	53469219	0.1	0.1			FALSE			7/14/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226084	LRGA	PCB-1242	ug/L	UJ	SW846-8082	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C06198111	PGDP	PCB	53469219	0.1	0.1			FALSE			7/22/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226085	LRGA	PCB-1242	ug/L	U	SW846-8082	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C07199000	PGDP	PCB	53469219	0.1	0.1			FALSE			7/25/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226086	LRGA	PCB-1242	ug/L	U	SW846-8082	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C07298049	PGDP	PCB	53469219	0.1	0.1			FALSE	T		10/31/2007		21371	SG08-01	C-746-S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
226087	LRGA	PCB-1242	ug/L	U	SW846-8082	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C08023003	PGDP	PCB

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
226202	LRGA	PCB-1268	ug/L	=	SW846-8082	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	PCB	11100144	0.09	0.09			FALSE			8/31/2002		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226203	LRGA	p-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	60117	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226204	LRGA	1-Dimethylaminoazobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	60117	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226205	LRGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	608935	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226206	LRGA	Pentachlorobenzene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	608935	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226207	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	76017	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226208	LRGA	Pentachloroethane	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	76017	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226209	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	82688	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226210	LRGA	Pentachloronitrobenzene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	82688	50	50			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226211	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	87865	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226212	LRGA	Pentachlorophenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	87865	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226213	LRGA	Phenacetin	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	62442	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226214	LRGA	Phenacetin	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	62442	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226215	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	85018	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226216	LRGA	Phenanthrene	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	85018	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226217	LRGA	Phenol	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	108952	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226218	LRGA	Phenol	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	108952	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226219	LRGA	Phorate	ug/L	X	SW846-8141	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	298022	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226220	LRGA	Phorate	ug/L	X	SW846-8141	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	298022	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226221	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	SVOA	100016	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226222	LRGA	p-Nitroaniline	ug/L	X	SW846-8270C	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	SVOA	100016	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226223	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	PCB	1336363	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226224	LRGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C022600001	PGDP	PCB	1336363	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226225	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG4-03	U	REG	MW395				WG	7/16/2003					C031970113	PGDP	PCB	1336363	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226226	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG1-04	U	REG	MW395				WG	10/14/2003					C032880002	PGDP	PCB	1336363	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226227	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C042020103	PGDP	PCB	1336363	0.18	0.18			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226228	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW395SG4-05	UY	REG	MW395				WG	7/11/2005				Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05	C051920138	PGDP	PCB	1336363	0.18	0.18			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226229	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C061980111	PGDP	PCB	1336363	0.18	0.18			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226230	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C071990001	PGDP	PCB	1336363	0.17	0.17			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226231	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C072980049	PGDP	PCB	1336363	0.17	0.17		T	FALSE			10/31/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
226232	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C080230003	PGDP	PCB	1336363	0.17	0.17			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
226233	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG3-08	UY	REG	MW395				WG	4/21/2008				Y =MS and MSD aroclor 1260 recovered > QC Limits of 64-99%. MS=105%, and MSD=99.7%. JD Senn 4-29-08	C081120051	PGDP	PCB	1336363	0.17	0.17			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226234	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C082050024	PGDP	PCB	1336363	0.17	0.17			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226235	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C083010230	PGDP	PCB	1336363	0.18	0.18			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226236	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	PCB	1336363	0.18	0.18			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226237	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	PCB	1336363	0.17	0.17			FALSE			4/28/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226238	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	PCB	1336363	0.17	0.17			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226239	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	PCB	1336363	0.17	0.17			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226240	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	PCB	1336363	0.17	0.17			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226241	LRGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	PCB	1336363	0.17	0.17			FALSE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226242	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	PCB	1336363	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226243	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	PCB	1336363	0.18	0.18			FALSE			10/13/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226244	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW395SG2-11	UJ	REG	MW395				WG	1/4/2011				All surrogate recoveries below lower control limit. TCMX: 1.2% (LCL: 29%), DCB: 23.8% (LCL: 40%). DJ Rutherford 1/11/11	C11004017003	PGDP	PCB	1336363	0.18	0.18			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226245	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	PCB	1336363	0.17	0.17			FALSE			4/24/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226246	LRGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW395SG4-11	U	REG	MW395				WG	7/18/2011					1107115-03	LIONPA	PCB	1336363	1.2	1.2			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226247	LRGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	PCB	1336363	0.18	0.18			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226248	LRGA	Potassium	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440097	2	2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226249	LRGA	Potassium	mg/L	X	SW846-6010A	MW395SG6-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600001	PGDP	METAL	7440097	2	2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226250	LRGA	Potassium	mg/L	J	SW846-6020	MW395SG1-03	N	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440097	0.00129	0.0002			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226251	LRGA	Potassium	mg/L	J	SW846-6020	MW395SG2-03	N	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440097	1.51	0.2			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226252	LRGA	Potassium	mg/L	=	SW846-6020	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440097	1.67	0.2			TRUE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226253	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG4-03		REG	MW395				WG	7/16/2003					C031970113	PGDP	METAL	7440097	1.73	0.4			TRUE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226254	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG1-04		REG	MW395				WG	10/14/2003					C032880002	PGDP	METAL	7440097	1.7	0.2			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226255	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG2-04		REG	MW395				WG	1/13/2004					C040140003	PGDP	METAL	7440097	1.58	0.2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226256	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG3-04		REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440097	1.62	0.2			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226257	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG4-04		REG	MW395				WG	7/20/2004					C042020103	PGDP	METAL	7440097	1.9	0.2			TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226258	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG1-05	B	REG	MW395				WG	10/12/2004				J - The CCV recovery for Ca and Na was not within the 90%-110% acceptance range.JF Williams 11/5/04	C042870029	PGDP	METAL	7440097	1.58	0.2			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226259	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG2-05		REG	MW395				WG	1/18/2005					C050180158	PGDP	METAL	7440097	1.49	0.2			TRUE			2/10/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226260	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG3-05		REG	MW395				WG	4/19/2005				J - The CCV recovery for B was not within the 90%-110% acceptance range.JF Williams 5/16/05	C051090092	PGDP	METAL	7440097	1.58	0.2			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226261	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG4-05		REG	MW395				WG	7/11/2005					C051920138	PGDP	METAL	7440097	1.43	0.2			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226262	LRGA	Potassium	mg/L	=	SW846-6010A	MW395SG1-06		REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440097	1.6	0.2			TRUE			11/1/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226263	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG2-06		REG	MW395				WG	1/19/2006					C060190088	PGDP	METAL	7440097	1.46	0.2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226264	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG3-06	B	REG	MW395				WG	4/11/2006					C061010059	PGDP	METAL	7440097	1.76	0.2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226265	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG4-06	X	REG	MW395				WG	7/17/2006				X - The LOQ std. recovery for K is not within the control limits (80%-120%)	C061980111	PGDP	METAL	7440097	1.56	0.2			TRUE			7/31/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226266	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG1-07	X	REG	MW395				WG	10/9/2006				X-LOQ for K below recovery limits CDS 10/19/06	C062820030	PGDP	METAL	7440097	1.46	0.2			TRUE			10/18/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
226267	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG2-07		REG	MW395				WG	1/17/2007					C070170032	PGDP	METAL	7440097	1.61	0.2			TRUE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
226268	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG3-07		REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440097	1.53	0.2			TRUE			4/27/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
226269	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG4-07		REG	MW395				WG	7/17/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990001	PGDP	METAL	7440097	1.56	0.2			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and PCBs - JULY SG07-04	3/16/2012
226270	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG1-08		REG	MW395				WG	10/24/2007					C072980049	PGDP	METAL	7440097	1.42	0.2			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
226271	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG2-08		REG	MW395				WG	1/22/2008					C080230003	PGDP	METAL	7440097	1.57	0.2			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
226272	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG3-08		REG	MW395				WG	4/21/2008					C081120051	PGDP	METAL	7440097	1.54	0.2			TRUE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226273	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG4-08		REG	MW395				WG	7/23/2008					C082050024	PGDP	METAL	7440097	1.5	0.2			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226274	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG1-09		REG	MW395				WG	10/27/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C083010230	PGDP	METAL	7440097	1.48	0.2			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226275	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG2-09	X	REG	MW395				WG	1/21/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022002002	PGDP	METAL	7440097	1.53	0.2			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226276	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG3-09		REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440097	1.43	0.2			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226277	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG4-09		REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440097	1.58	0.2			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226278	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG1-10		REG	MW395				WG	10/15/2009					C09288026002	PGDP	METAL	7440097	1.49	0.2			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226279	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG2-10		REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440097	1.52	0.2			TRUE			2/1/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226280	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG3-10		REG	MW395				WG	4/12/2010					C10102023003	PGDP	METAL	7440097	1.51	0.2			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226281	LRGA	Potassium	mg/L	J	SW846-6010B	MW395SG4-10		REG	MW395				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189025002	PGDP	METAL	7440097	1.57	0.2			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226282	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG1-11		REG	MW395				WG	10/6/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10279017001	PGDP	METAL	7440097	1.51	0.2			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226283	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG2-11		REG	MW395				WG	1/4/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11004017003	PGDP	METAL	7440097	1.43	0.2			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226284	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG3-11		REG	MW395				WG	4/7/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11097015003	PGDP	METAL	7440097	1.62	0.2			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226285	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG4-11		REG	MW395				WG	7/18/2011				X - B out of acceptance criteria for B (126.2%). JSF 7/21/11	C11199025001	PGDP	METAL	7440097	1.56	0.2			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226286	LRGA	Potassium	mg/L	=	SW846-6010B	MW395SG1-12		REG	MW395				WG	10/6/2011					C11279029001	PGDP	METAL	7440097	1.58	0.2			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226287	LRGA	p-Phenylenediamine	ug/L	X	SW846-8270C	MW395SG5-02	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
226392	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG2-03		REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7782492	0.0103	0.005			TRUE		I	1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226393	LRGA	Selenium	mg/L	U	SW846-6020	MW39SSG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7782492	0.005	0.005			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226394	LRGA	Selenium	mg/L	U	SW846-6020	MW39SSG4-03	U	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03 Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031970113	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226395	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG1-04	BX	REG	MW395				WG	10/14/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C032880002	PGDP	METAL	7782492	0.00682	0.005			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226396	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG2-04	B	REG	MW395				WG	1/13/2004					C040140003	PGDP	METAL	7782492	0.00817	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226397	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG3-04		REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7782492	0.00581	0.005			TRUE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226398	LRGA	Selenium	mg/L	U	SW846-6020	MW39SSG4-04	JU	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7782492	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226399	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG1-05		REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7782492	0.00789	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226400	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG2-05		REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7782492	0.00619	0.005			TRUE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226401	LRGA	Selenium	mg/L	J	SW846-6020	MW39SSG3-05	BJ	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7782492	0.0073	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226402	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG4-05		REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7782492	0.00533	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226403	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG1-06		REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7782492	0.00714	0.005			TRUE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226404	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG2-06	B	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7782492	0.0061	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226405	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG3-06		REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7782492	0.00872	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226406	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7782492	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226407	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7782492	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
226408	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG2-07	B	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7782492	0.00594	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
226409	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG3-07	B	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7782492	0.0133	0.005			TRUE		S	4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
226410	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG4-07		REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7782492	0.00972	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226411	LRGA	Selenium	mg/L	J	SW846-6020	MW39SSG1-08	BX	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072980049	PGDP	METAL	7782492	0.00865	0.005			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
226412	LRGA	Selenium	mg/L	U	SW846-6020	MW39SSG2-08	U	REG	MW395				WG	1/22/2008					C080230003	PGDP	METAL	7782492	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
226413	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG3-08	U	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120051	PGDP	METAL	7782492	0.005	0.005			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226414	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG4-08	BUX	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%), X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
226415	LRGA	Selenium	mg/L	J	SW846-6020	MW39SSG1-09	B	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230	PGDP	METAL	7782492	0.0102	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226416	LRGA	Selenium	mg/L	J	SW846-6020	MW39SSG2-09	X	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7782492	0.00879	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226417	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG3-09		REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7782492	0.00693	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226418	LRGA	Selenium	mg/L	U	SW846-6020	MW39SSG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226419	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG1-10		REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7782492	0.00741	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226420	LRGA	Selenium	mg/L	U	SW846-6020	MW39SSG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226421	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG3-10		REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7782492	0.00853	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226422	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG4-10	U	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7782492	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226423	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226424	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG2-11		REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7782492	0.00741	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226425	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG3-11		REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7782492	0.00543	0.005			TRUE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226426	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226427	LRGA	Selenium	mg/L	=	SW846-6020	MW39SSG1-12	U	REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7782492	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226428	LRGA	Silver	mg/L	X	SW846-6010A	MW39SSG2-02	BU	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440224	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226429	LRGA	Silver	mg/L	X	SW846-6010A	MW39SSG6-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022600001	PGDP	METAL	7440224	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226430	LRGA	Silver	mg/L	UJ	SW846-6020	MW39SSG3-03	UX	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440224	0.002	0.002			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226431	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG3-03	U	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440224	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226432	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226433	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG4-03	BU	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03 Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031970113	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226434	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG1-04	BU	REG	MW395				WG	10/14/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C032880002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226435	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG2-04	U	REG	MW395				WG	1/13/2004					C040140003	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226436	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440224	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226437	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG4-04	U	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440224	0.001	0.001			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226438	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG1-05	BU	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226439	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG2-05	BU	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440224	0.001	0.001			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226440	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG3-05	BU	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440224	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226441	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG4-05	BU	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440224	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226442	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG1-06	BU	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226443	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG2-06	BU	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226444	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG3-06	BU	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440224	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226445	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG4-06	BU	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440224	0.001	0.001			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226446	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG1-07	BU	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440224	0.001	0.001			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
226447	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG2-07	BNU	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
226448	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG3-07	BU	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
226449	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226450	LRGA	Silver	mg/L	UJ	SW846-6020	MW39SSG1-08	*NU	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072980049	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
226451	LRGA	Silver	mg/L	UJ	SW846-6020	MW39SSG2-08	NU	REG	MW395				WG	1/22/2008					C080230003	PGDP	METAL	7440224	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
226452	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG3-08	U	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120051	PGDP	METAL	7440224	0.001	0.001			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226453	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG4-08	U	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%), X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226454	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG1-09	UB	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226455	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG2-09	UX	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226456	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440224	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226457	LRGA	Silver	mg/L	U	SW846-6020	MW39SSG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226458	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG1-10	UX	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226459	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG2-10	UB	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226460	LRGA	Silver	mg/L	UJ	SW846-6020	MW39SSG3-10	BNU	REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226461	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG4-10	UN	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226462	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226463	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG2-11	UB	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226464	LRGA	Silver	mg/L	UJ	SW846-6020	MW39SSG3-11	UN*	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440224	0.001	0.001			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226465	LRGA	Silver	mg/L	=	SW846-6020	MW39SSG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
226552	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	100425	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226553	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	100425	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226554	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	100425	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226555	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040007	PGDP	VOA	100425	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226556	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	100425	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226557	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	100425	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226558	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	100425	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226559	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration : Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	100425	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226560	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	100425	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226561	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	100425	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226562	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	100425	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226563	LRGA	Styrene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	100425	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226564	LRGA	Styrene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	100425	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226565	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	100425	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
226566	LRGA	Styrene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	100425	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
226567	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	100425	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
226568	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	100425	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226569	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	100425	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
226570	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene.JAJ 02/15/08	C080230003	PGDP	VOA	100425	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
226571	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	100425	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226572	LRGA	Styrene	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	100425	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226573	LRGA	Styrene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	100425	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226574	LRGA	Styrene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	100425	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226575	LRGA	Styrene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	100425	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226576	LRGA	Styrene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	100425	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226577	LRGA	Styrene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	100425	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226578	LRGA	Styrene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	100425	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226579	LRGA	Styrene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	100425	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226580	LRGA	Styrene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	100425	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226581	LRGA	Styrene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	100425	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226582	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample. Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	100425	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226583	LRGA	Styrene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	100425	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226584	LRGA	Styrene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	100425	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226585	LRGA	Styrene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	100425	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226586	LRGA	Sulfate	mg/L	X	SW846-9056	MW395SG5-02		REG	MW395				WG	8/13/2002					C022250108	PGDP	ANION	14808798	10.3	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226587	LRGA	Sulfate	mg/L	X	SW846-9056	MW395SG6-02	J	REG	MW395				WG	9/16/2002					C022600001	PGDP	ANION	14808798	9.1	5			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226588	LRGA	Sulfate	mg/L	J	SW846-9056	MW395SG1-03	*N	REG	MW395				WG	10/16/2002					C022890146	PGDP	ANION	14808798	8.8	5			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226589	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-03		REG	MW395				WG	1/13/2003					C030130218	PGDP	ANION	14808798	9	5			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226590	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-03		REG	MW395				WG	4/10/2003					C031000125	PGDP	ANION	14808798	8.3	5			TRUE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226591	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-03		REG	MW395				WG	7/16/2003					C031970113	PGDP	ANION	14808798	8.2	5			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226592	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-04		REG	MW395				WG	10/14/2003					C032880002	PGDP	ANION	14808798	8.3	5			TRUE	S		10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226593	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-04		REG	MW395				WG	1/13/2004					C040140003	PGDP	ANION	14808798	8.2	5			TRUE	S		1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226594	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-04		REG	MW395				WG	4/12/2004					C041040007	PGDP	ANION	14808798	8.8	5			TRUE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226595	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-04		REG	MW395				WG	7/20/2004					C042020103	PGDP	ANION	14808798	8	5			TRUE	S		7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226596	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-05		REG	MW395				WG	10/12/2004					C042870029	PGDP	ANION	14808798	8.5	5			TRUE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226597	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-05		REG	MW395				WG	1/18/2005				N: The matrix spike analyzed with this batch of samples had a recovery of 88.5%. Acceptance limits are 90-112%. tlf 2-17-05	C050180158	PGDP	ANION	14808798	8.4	5			TRUE			1/19/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226598	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-05		REG	MW395				WG	4/19/2005					C051090092	PGDP	ANION	14808798	8.6	1			TRUE			4/20/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226599	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-05		REG	MW395				WG	7/11/2005					C051920138	PGDP	ANION	14808798	8.6	1			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226600	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-06		REG	MW395				WG	10/17/2005					C052900061	PGDP	ANION	14808798	8.5	2			TRUE			10/18/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226601	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-06		REG	MW395				WG	1/19/2006					C060190088	PGDP	ANION	14808798	8.8	2			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226602	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-06		REG	MW395				WG	4/11/2006					C061010059	PGDP	ANION	14808798	9.1	2			TRUE			4/11/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226603	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-06		REG	MW395				WG	7/17/2006					C061980111	PGDP	ANION	14808798	9.3	2			TRUE			7/17/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226604	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-07		REG	MW395				WG	10/9/2006					C062820030	PGDP	ANION	14808798	9.3	1			TRUE			10/10/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
226605	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-07		REG	MW395				WG	1/17/2007					C070170032	PGDP	ANION	14808798	9.1	2			TRUE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
226606	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-07		REG	MW395				WG	4/10/2007					C071000111	PGDP	ANION	14808798	9.7	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
226607	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-07	*	REG	MW395				WG	7/17/2007				*: The matrix spike is 14.3 mg/L and the msd is 14.5 mg/L. The rpd is 1.46% which is outside the acceptance limit os <0.83%. skw 7/19/07	C071990001	PGDP	ANION	14808798	9	2			TRUE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226608	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-08		REG	MW395				WG	10/24/2007				J: The ending LCS for nitrate analyzed in this batch of samples had a recovery of 92%. Acceptance limits are 97-103.8%. This was due to an instrument problem. skwtlf 11/6/07	C072980049	PGDP	ANION	14808798	9.4	2			TRUE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
226609	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-08		REG	MW395				WG	1/22/2008					C080230003	PGDP	ANION	14808798	9.4	2			TRUE			1/23/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
226610	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-08		REG	MW395				WG	4/21/2008					C081120051	PGDP	ANION	14808798	9.9	2			TRUE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
226611	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-08		REG	MW395				WG	7/23/2008					C082050024	PGDP	ANION	14808798	9.7	2			TRUE			7/24/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
226612	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-09		REG	MW395				WG	10/27/2008					C08301023001	PGDP	ANION	14808798	11	2			TRUE	S		10/28/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
226613	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-09		REG	MW395				WG	1/21/2009					C09022002002	PGDP	ANION	14808798	10	2			TRUE			1/22/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226614	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-09		REG	MW395				WG	4/22/2009					C09112033002	PGDP	ANION	14808798	10	2			TRUE			4/23/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226615	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-09		REG	MW395				WG	7/15/2009					C09196014001	PGDP	ANION	14808798	10	2			TRUE			7/16/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226616	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-10		REG	MW395				WG	10/15/2009					C09288026002	PGDP	ANION	14808798	9.9	2			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226617	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-10		REG	MW395				WG	1/13/2010					C10013052003	PGDP	ANION	14808798	11	2		S	TRUE			1/14/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226618	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG3-10		REG	MW395				WG	4/12/2010					C10102023003	PGDP	ANION	14808798	9.6	2			TRUE			4/13/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226619	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG4-10		REG	MW395				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189025002	PGDP	ANION	14808798	9.4	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226620	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG1-11		REG	MW395				WG	10/6/2010					C10279017001	PGDP	ANION	14808798	9.6	2			TRUE			10/6/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226621	LRGA	Sulfate	mg/L	=	SW846-9056	MW395SG2-11		REG	MW395				WG	1/4/2011					C11004017003	PGDP	ANION	14808798	9.7	2			TRUE			1/5/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
226665	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440257	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226666	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG4-04	BU	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440257	0.005	0.005			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226667	LRGA	Tantalum	mg/L	R	SW846-6020	MW395SG1-05	BJUX	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta,X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226668	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG2-05	U	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/18/05	C050180158	PGDP	METAL	7440257	0.005	0.005			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226669	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440257	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226670	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG4-05	U	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440257	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226671	LRGA	Tantalum	mg/L	R	SW846-6020	MW395SG1-06	UX	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226672	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG2-06	BUX	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226673	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440257	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226674	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440257	0.005	0.005			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226675	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440257	0.005	0.005			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
226676	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG2-07	JU	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440257	0.005	0.005			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
226677	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440257	0.005	0.005			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
226678	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440257	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226679	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG1-08	JU	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440257	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
226680	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440257	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
226681	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG3-08	U	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, TI 4-29-08 CDS	C081120051	PGDP	METAL	7440257	0.005	0.005			FALSE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
226682	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW395SG4-08	JU	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
226683	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG1-09	U	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230	PGDP	METAL	7440257	0.005	0.005			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
226684	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG2-09	U	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7440257	0.005	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226685	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440257	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226686	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440257	0.005	0.005			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226687	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG1-10	U	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440257	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226688	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440257	0.005	0.005			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226689	LRGA	Tantalum	mg/L	UJ	SW846-6020	MW395SG3-10	UX	REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440257	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226690	LRGA	Tantalum	mg/L	U	SW846-6020	MW395SG4-10	U	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440257	0.005	0.005			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226691	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226692	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG2-11	U	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440257	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226693	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG3-11	U	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440257	0.005	0.005			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226694	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440257	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226695	LRGA	Tantalum	mg/L	=	SW846-6020	MW395SG1-12	UB	REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7440257	0.005	0.005			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226696	LRGA	Technetium-99	pCi/L	X	RL-7100	MW395SG5-02		REG	MW395				WG	8/13/2002				TPU = 16.5	C022250108	PGDP	RADS	14133767	20.8	18.8	16.5	16.5	TRUE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226697	LRGA	Technetium-99	pCi/L	X	RL-7100	MW395SG5-02	U	REG	MW395				WG	9/16/2002				TPU = 13.2	C022600001	PGDP	RADS	14133767	16.2	18.6	13.2	13.2	FALSE			9/20/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226698	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-03	U	REG	MW395				WG	10/16/2002				TPU = 10.8	C022890146	PGDP	RADS	14133767	8.28	15.6	10.8	10.8	FALSE			10/24/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226699	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-03	U	REG	MW395				WG	1/13/2003				TPU = 10.9	C030130218	PGDP	RADS	14133767	13	14.8	10.9	10.9	FALSE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226700	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG3-03	U	REG	MW395				WG	4/10/2003				TPU = 0.233	C031000125	PGDP	RADS	14133767	-9.37	15.9	0	0.233	FALSE			4/22/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226701	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG4-03	U	REG	MW395				WG	7/16/2003				TPU = 12.4	C031970113	PGDP	RADS	14133767	0.826	18.2	12.4	12.4	FALSE			8/8/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226702	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-04	U	REG	MW395				WG	10/14/2003				TPU = 12.5	C032880002	PGDP	RADS	14133767	14.1	17.5	12.5	12.5	FALSE			11/11/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226703	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-04	U	REG	MW395				WG	1/13/2004				TPU = 0	C040140003	PGDP	RADS	14133767	0	19	0	0	FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226704	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG3-04	U	REG	MW395				WG	4/12/2004				TPU = 0.151	C041040007	PGDP	RADS	14133767	-6.1	16.2	0	0.151	FALSE			4/30/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226705	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG4-04	U	REG	MW395				WG	7/20/2004					C042020103	PGDP	RADS	14133767	4.83	17.7	12	12	FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226706	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-05	U	REG	MW395				WG	10/12/2004					C042870029	PGDP	RADS	14133767	6.8	18	12.4	12.4	FALSE			10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226707	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-05	U	REG	MW395				WG	1/18/2005					C050180158	PGDP	RADS	14133767	-4.72	17.6	11.9	11.9	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226708	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG3-05	U	REG	MW395				WG	4/19/2005					C051090092	PGDP	RADS	14133767	2.15	18.8	13.6	13.6	FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226709	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG4-05	U	REG	MW395				WG	7/11/2005					C051920138	PGDP	RADS	14133767	2.28	19.4	14	14	FALSE			7/21/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226710	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	RADS	14133767	2.79	18.8	12.6	12.6	FALSE			11/12/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226711	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-06	U	REG	MW395				WG	1/19/2006					C060190088	PGDP	RADS	14133767	4.79	18.4	12.6	12.6	FALSE			2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226712	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG3-06	U	REG	MW395				WG	4/11/2006					C061010059	PGDP	RADS	14133767	-0.928	20.6	13	13	FALSE			4/28/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226713	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C061980111	PGDP	RADS	14133767	10	20	13.9	13.9	FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226714	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-07	U	REG	MW395				WG	10/9/2006					C062820030	PGDP	RADS	14133767	15.8	17.8	12.6	12.6	FALSE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
226715	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-07	U	REG	MW395				WG	1/17/2007					C070170032	PGDP	RADS	14133767	15.9	16.7	12.2	12.2	FALSE			1/27/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
226716	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	RADS	14133767	6.02	20	14.1	14.1	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
226717	LRGA	Technetium-99	pCi/L	=	RL-7100	MW395SG4-07		REG	MW395				WG	7/17/2007					C071990001	PGDP	RADS	14133767	19	18.3	13.5	13.6	TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226718	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C072980049	PGDP	RADS	14133767	8.56	16.9	12	12	FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
226719	LRGA	Technetium-99	pCi/L	=	RL-7100	MW395SG2-08		REG	MW395				WG	1/22/2008					C080230003	PGDP	RADS	14133767	25.5	15.7	12	12	TRUE		IS	2/13/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
226720	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG3-08		REG	MW395				WG	4/21/2008					C081120051	PGDP	RADS	14133767	15.9	15.9	12.2	12.2	FALSE			5/10/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
226721	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C082050024	PGDP	RADS	14133767	7.15	17.2	11.7	11.7	FALSE			8/12/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
226722	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C083010230	PGDP	RADS	14133767	15.8	16.7	11.5	11.5	FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
226723	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	RADS	14133767	-0.581	16	9.99	9.99	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226724	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	RADS	14133767	1.07	17.8	11.9	11.9	FALSE			5/9/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226725	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	RADS	14133767	-3.2	19.2	12.6	12.6	FALSE			8/4/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226726	LRGA	Technetium-99	pCi/L	=	RL-7100	MW395SG1-10		REG	MW395				WG	10/15/2009					C09288026002	PGDP	RADS	14133767	19.6	14.9	11.3	11.3	TRUE			10/31/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226727	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	RADS	14133767	10.2	18.3	12.8	12.8	FALSE			2/1/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226728	LRGA	Technetium-99	pCi/L	=	RL-7100	MW395SG3-10		REG	MW395				WG	4/12/2010					C10102023003	PGDP	RADS	14133767	19.4	17.8	12.5	12.5	TRUE			4/24/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226729	LRGA	Technetium-99	pCi/L	UJ	RL-7100	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	RADS	14133767	-12.6	18	11.9	11.9	FALSE			7/20/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226730	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	RADS	14133767	11.8	17.4	12.3	12.3	FALSE			10/26/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226731	LRGA	Technetium-99	pCi/L	U	RL-7100	MW395SG2-11	U	REG	MW395				WG	1/4/2011					C11004017003	PGDP	RADS	14133767	12.9	16.3	11.7	11.7	FALSE			1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226732	LRGA	Technetium-99	pCi/L	J	RL-7100	MW395SG3-11		REG	MW395				WG	4/7/2011					C11097015003	PGDP	RADS	14133767	21.9	15.4	11.1	11.1	TRUE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226733	LRGA	Technetium-99	pCi/L	=	RL-7100	MW395SG4-11		REG	MW395				WG	7/18/2011					C11199025001	PGDP	RADS	14133767	16.6	12.8	10.1	10.1	TRUE			8/10/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226734	LRGA	Technetium-99	pCi/L	=	RL-7100	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	RADS	14133767	6.44	13	9.42	9.43	FALSE			10/28/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226735	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	127184	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226736	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	127184	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226737	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	127184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226738	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	127184	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226739	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226740	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226741	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	127184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226742	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	127184	5	5			FALSE			1/22/2004		18424

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
226772	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 07/21/11 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sol081111	C11199025001	PGDP	VOA	127184	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226773	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. sis101911	C11279029001	PGDP	VOA	127184	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226774	LRGA	Thallium	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440280	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226775	LRGA	Thallium	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022600001	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226776	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG1-03	U	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440280	0.01	0.01			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226777	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG2-03	U	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440280	0.01	0.01			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226778	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440280	0.01	0.01			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226779	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG4-03	BU	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440280	0.01	0.01			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226780	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG1-04	BU	REG	MW395				WG	10/14/2003				Cu, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440280	0.002	0.002			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226781	LRGA	Thallium	mg/L	UJ	SW846-6020	MW395SG2-04	BUX	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226782	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226783	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG4-04	BU	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440280	0.002	0.002			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226784	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG1-05	BU	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226785	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG2-05	BU	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440280	0.002	0.002			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226786	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440280	0.002	0.002			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226787	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG4-05	U	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440280	0.002	0.002			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226788	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226789	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG2-06	U	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226790	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440280	0.002	0.002			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226791	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440280	0.002	0.002			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226792	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440280	0.002	0.002			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
226793	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440280	0.002	0.002			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
226794	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440280	0.002	0.002			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
226795	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG4-07	BU	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226796	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG1-08	BU	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440280	0.002	0.002			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
226797	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440280	0.002	0.002			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
226798	LRGA	Thallium	mg/L	UJ	SW846-6020	MW395SG3-08	UX	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl. 4-29-08 CDS	C081120051	PGDP	METAL	7440280	0.002	0.002			FALSE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
226799	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG4-08	U	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Ni(11.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
226800	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG1-09	U	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C083010230	PGDP	METAL	7440280	0.002	0.002			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
226801	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG2-09	U	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7440280	0.002	0.002			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
226802	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226803	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440280	0.002	0.002			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226804	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG1-10	U	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226805	LRGA	Thallium	mg/L	U	SW846-6020	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440280	0.002	0.002			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226806	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG3-10	U	REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226807	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG4-10	U	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226808	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226809	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG2-11	U	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226810	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG3-11	U	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440280	0.002	0.002			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226811	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226812	LRGA	Thallium	mg/L	=	SW846-6020	MW395SG1-12	U	REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226813	LRGA	Thonazin	ug/L	X	SW846-8141	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0209L470-010	RECRA	PPCB	297972	0.5	0.5			FALSE			9/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226814	LRGA	Thonazin	ug/L	X	SW846-8141	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	297972	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226815	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG1-05	U	REG	MW395				WG	10/12/2004					C042870029	PGDP	RADS	14269637	0.61	0.69	0.16	0.35	FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226816	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG2-05	U	REG	MW395				WG	1/18/2005					C050180158	PGDP	RADS	14269637	-0.0305	0.64	0.04	0.27	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226817	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG3-05	U	REG	MW395				WG	4/19/2005					C051090092	PGDP	RADS	14269637	0.347	0.43	0.13	0.22	FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226818	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG4-05	UT	REG	MW395				WG	7/11/2005					C051920138	PGDP	RADS	14269637	0.276	0.66	0.25	0.33	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226819	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	RADS	14269637	0.0146	0.4	0.09	0.18	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226820	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG2-06	U	REG	MW395				WG	1/19/2006					C060190088	PGDP	RADS	14269637	0.0389	0.58	0.04	0.24	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226821	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG3-06	U	REG	MW395				WG	4/11/2006					C061010059	PGDP	RADS	14269637	0.0401	0.25	0.09	0.12	FALSE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226822	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG4-06	U	REG	MW395				WG	7/17/2006					C061980111	PGDP	RADS	14269637	0.0124	0.24	0.05	0.09	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226823	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG1-07	U	REG	MW395				WG	10/9/2006					C062820030	PGDP	RADS	14269637	-0.00434	0.229	0.043	0.097	FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
226824	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG2-07	U	REG	MW395				WG	1/17/2007					C070170032	PGDP	RADS	14269637	0.0264	0.179	0.0514	0.0846	FALSE			1/23/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
226825	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	RADS	14269637	0.0523	0.32	0.0793	0.142	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
226826	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG4-07	U	REG	MW395				WG	7/17/2007					C071990001	PGDP	RADS	14269637	-0.0277	0.262	0.0137	0.112	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226827	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C072980049	PGDP	RADS	14269637	0.0593	0.246	0.0765	0.117	FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
226828	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C080230003	PGDP	RADS	14269637	0.00338	0.256	0.0648	0.124	FALSE			1/29/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
226829	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG3-08	U	REG	MW395				WG	4/21/2008					C081120051	PGDP	RADS	14269637	0.0687	0.196	0.0617	0.0954	FALSE			4/28/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
226830	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C082050024	PGDP	RADS	14269637	-0.041	0.365	0.0225	0.153	FALSE			7/28/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
226831	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C083010230	PGDP	RADS	14269637	-0.0513	0.72	0.0476	0.303	FALSE			11/3/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
226832	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	RADS	14269637	0.0742	0.773	0.118	0.332	FALSE			1/29/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
226833	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	RADS	14269637	-0.0793	0.233	0.0899	0.12	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
226834	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	RADS	14269637	0.0505	1.69	0.0663	0.72	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
226835	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	RADS	14269637	0.0589	0.383	0.0909	0.162	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226836	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	RADS	14269637	0.0343	0.375	0.0731	0.16	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226837	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	RADS	14269637	-0.0328	0.302	0.0636	0.134	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226838	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	RADS	14269637	0.0241	0.607	0.0627	0.26	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226839	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	RADS	14269637	0.0555	1.2	0.0766	0.508	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226840	LRGA	Thorium-230	pCi/L	U	RL-7128	MW395SG2-11	U	REG	MW395				WG	1/4/2011					C11004017003	PGDP	RADS	14269637	-0.022	1.11	0.0421	0.468	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226841	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	RADS	14269637	0.0822	0.309	0.0808	0.142	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226842	LRGA	Thorium-230	pCi/L	=	RL-7128	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	RADS	14269637	0.0672	0.519	0.0981	0.234	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226843	LRGA	Thorium-230	pCi/L	=	RL-7128	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	RADS	14269637	0.0581	0.407	0.0672	0.177	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226844	LRGA	Thorium-234	pCi/L	U	RL-7124	MW395SG1-03	U	REG	MW395				WG	10/16/2002				TPU = 195	C022890146	PGDP	RADS	15065108	-91.6	294	183	195	FALSE			10/28/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226845	LRGA	Thorium-234	pCi/L	=	RL-7124	MW395SG2-03	U	REG	MW395				WG	1/13/2003				TPU = 221	C030130218	PGDP	RADS	15065108	546	185	207	221	TRUE			1/18/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226846	LRGA	Thorium-234	pCi/L	U	RL-7124	MW395SG3-03	U	REG	MW395				WG	4/10/2003				TPU = 195	C031000125	PGDP	RADS	15065108	-32.5	287	65	195	FALSE			4/16/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226847	LRGA	Thorium-234	pCi/L	U	RL-7124	MW395SG4-03	U	REG	MW395				WG	7/16/2003				TPU = 225	C031970113	PGDP	RADS	15065108	86.2	336	172	225	FALSE			7/23/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226848	LRGA	Thorium-234	pCi/L	U	RL-7124	MW395SG1-04	U	REG	MW395				WG	10/14/2003				TPU = 87.7	C032880002	PGDP	RADS	15065108	-43.9	40.1	87.7	87.7	FALSE			11/5/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226849	LRGA	Thorium-234	pCi/L	U	RL-7124	MW395SG2-04	U	REG	MW395				WG	1/13/2004				TPU = 55.3	C040140003	PGDP	RADS	15065108	-27.6	29.8	55.3	55.3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
226885	LRGA	Toluene	ug/L	U	SW846-8260B	MW39SSG2-10	U	REG	MW395				WG	1/3/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	108883	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226886	LRGA	Toluene	ug/L	U	SW846-8260B	MW39SSG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	108883	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226887	LRGA	Toluene	ug/L	=	SW846-8260B	MW39SSG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	108883	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226888	LRGA	Toluene	ug/L	=	SW846-8260B	MW39SSG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% methyl-t-butyl ether 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (85-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	108883	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226889	LRGA	Toluene	ug/L	UJ	SW846-8260B	MW39SSG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	108883	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226890	LRGA	Toluene	ug/L	=	SW846-8260B	MW39SSG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	108883	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226891	LRGA	Toluene	ug/L	=	SW846-8260B	MW39SSG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-8147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	108883	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226892	LRGA	Toluene	ug/L	=	SW846-8260B	MW39SSG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	108883	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226893	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW39SSG5-02	X	REG	MW395				WG	8/13/2002				Range of results was 1.4- 1.6 mg/L. rgt 8/31/02	C022250108	PGDP	WETCHEM	N997	1.6	1			TRUE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226894	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW39SSG6-02		REG	MW395				WG	9/16/2002				Concentration ranges 1.0-1.3 mg/L. rgt 9/30/02	C022600001	PGDP	WETCHEM	N997	1.1	1			TRUE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226895	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG1-03	U	REG	MW395				WG	10/16/2002				Concentration range 0.14-0.58 mg/L. rgt 11/14/02 LCS 10 was outside the acceptance criteria. ss 11/14/02	C022890146	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226896	LRGA	Total Organic Carbon (TOC)	mg/L	J	SW846-9060	MW39SSG2-03	Y	REG	MW395				WG	1/13/2003				Concentration range 1.2-2.7 mg/L. rgt 2/12/03	C030130218	PGDP	WETCHEM	N997	2	1			TRUE			2/7/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226897	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-03		REG	MW395				WG	4/10/2003				Concentration range 3.1-3.8 mg/L. rgt 5/7/03	C031000125	PGDP	WETCHEM	N997	3.4	1			TRUE			5/5/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226898	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG4-03		REG	MW395				WG	7/16/2003				Concentration range 1.8-2.2 mg/L. rgt 8/11/03	C031970113	PGDP	WETCHEM	N997	2	1			TRUE			8/7/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226899	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG1-04	U	REG	MW395				WG	10/14/2003				Concentration range 0.72-1.1 mg/L. rgt 11/11/03	C032880002	PGDP	WETCHEM	N997	1	1			FALSE			10/28/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226900	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG2-04	U	REG	MW395				WG	1/13/2004				Concentration range 0.20-0.73 mg/L. rgt 2/13/04	C040140003	PGDP	WETCHEM	N997	1	1			FALSE			2/7/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226901	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-04		REG	MW395				WG	4/12/2004				Concentration range 1.2-1.5 mg/L. rgt 5/10/04	C041040007	PGDP	WETCHEM	N997	1.4	1			TRUE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226902	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG4-04	U	REG	MW395				WG	7/20/2004				Concentration range 0.15-0.52 mg/L. rgt 8/17/04	C042020103	PGDP	WETCHEM	N997	1	1			FALSE			8/11/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226903	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG1-05	U	REG	MW395				WG	10/12/2004				Concentration range 0.52-0.53 mg/L. ph 11-13-04.	C042870029	PGDP	WETCHEM	N997	1	1			FALSE			10/22/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226904	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG2-05	U	REG	MW395				WG	1/18/2005				Concentration range 0.73-0.75 mg/L ph 1-28-05.	C050180158	PGDP	WETCHEM	N997	1	1			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226905	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG3-05	U	REG	MW395				WG	4/19/2005				Sample concentration 0.94-1.00 mg/L ph 5-4-05.	C051090092	PGDP	WETCHEM	N997	1	1			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226906	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG4-05	U	REG	MW395				WG	7/11/2005				Sample concentration 0.68-0.69 mg/L ph 7-19-05.	C051920138	PGDP	WETCHEM	N997	1	1			FALSE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226907	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG1-06	U	REG	MW395				WG	10/17/2005				Sample concentration range 0.55-0.56 mg/L ph 11-2-05.	C052900061	PGDP	WETCHEM	N997	1	1			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226908	LRGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW39SSG5-06	U	REG	MW395				WG	1/19/2006				Sample concentration range 0.56-0.69 mg/L ph 2-14-06.	C060190088	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226909	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-06	U	REG	MW395				WG	4/11/2006				Sample concentration range 0.57-0.58 mg/L ph 4-26-06.	C061010059	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226910	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG4-06	JU	REG	MW395				WG	7/17/2006				Sample concentration range 0.68-0.69 mg/L ph 8-3-06. Sample was rerun and J qualified due to headspace in vial.	C061980111	PGDP	WETCHEM	N997	1	1			FALSE			8/2/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226911	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG1-07	U	REG	MW395				WG	10/9/2006				Sample concentration range is 0.48-0.51 mg/L ph 10-30-06.	C062820030	PGDP	WETCHEM	N997	1	1			FALSE			10/23/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
226912	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG2-07	U	REG	MW395				WG	1/17/2007				Sample concentration range is 0.62-0.63 mg/L ph 1-30-07.	C070170032	PGDP	WETCHEM	N997	1	1			FALSE			1/25/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
226913	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-07	U	REG	MW395				WG	4/10/2007				Sample concentration range is 0.46-0.40 mg/L ph 4-25-07.	C071000111	PGDP	WETCHEM	N997	1	1			FALSE			4/18/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
226914	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG4-07	U	REG	MW395				WG	7/17/2007				Sample concentration range is 0.51-0.54 mg/L ph 8-6-07.	C071990001	PGDP	WETCHEM	N997	1	1			FALSE			7/18/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226915	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG1-08	U	REG	MW395				WG	10/24/2007				Sample concentration range is 0.63-0.67 mg/L ph 11-14-07.	C072980049	PGDP	WETCHEM	N997	1	1			FALSE			10/31/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
226916	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG2-08	U	REG	MW395				WG	1/22/2008				Sample concentration range is 0.51-0.55 mg/L ph 1-28-08.	C080230003	PGDP	WETCHEM	N997	1	1			FALSE			1/24/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
226917	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-08	U	REG	MW395				WG	4/21/2008				Sample concentration range is 0.54-0.57 mg/L ph 5-5-08.	C081120051	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
226918	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG4-08	U	REG	MW395				WG	7/23/2008				Sample concentration range is 0.50-0.54 mg/L ph 7-29-08.	C082050024	PGDP	WETCHEM	N997	1	1			FALSE			7/24/2008		21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
226919	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG1-09	U	REG	MW395				WG	10/27/2008				Sample concentration range is 0.70-0.72 mg/L ph 11-14-08.	C083010023001	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
226920	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG2-09	U	REG	MW395				WG	1/21/2009				Sample concentration range is 0.56-0.57 mg/L ph 2-10-09.	C090220002002	PGDP	WETCHEM	N997	1	1			FALSE			2/9/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
226921	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-09	U	REG	MW395				WG	4/22/2009				Sample concentration range is 0.50-0.50 mg/L ph 4-30-09.	C09112033002	PGDP	WETCHEM	N997	1	1			FALSE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
226922	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG4-09	UY	REG	MW395				WG	7/15/2009				Sample concentration range is 0.51-0.52 mg/L ph 7-31-09.	C091960014001	PGDP	WETCHEM	N997	1	1			FALSE			7/30/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
226923	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG1-10	U	REG	MW395				WG	10/15/2009				Sample concentration range is 0.51-0.52 mg/L ph 11-3-09.	C092880026002	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
226924	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW39SSG2-10	U	REG	MW395				WG	1/13/2010				Sample concentration range is 0.66-0.67 mg/L ph 1-25-10 Method Blank is < lower control limit.	C10013052003	PGDP	WETCHEM	N997	1	1			FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
226925	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-10	U	REG	MW395				WG	4/12/2010				Sample concentration range is 0.57-0.58 mg/L ph 4-29-10.	C10102023003	PGDP	WETCHEM	N997	1	1			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
226926	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG4-10	U	REG	MW395				WG	7/8/2010				Sample concentration range is 0.55-0.59 mg/L. ph 7-27-10.	C10189025002	PGDP	WETCHEM	N997	1	1			FALSE			7/16/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
226927	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG1-11	U	REG	MW395				WG	10/6/2010				Sample concentration range is 0.66-0.71 mg/L. ph 10-19-10.	C10279017001	PGDP	WETCHEM	N997	1	1			FALSE			10/14/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
226928	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG2-11	U	REG	MW395				WG	1/4/2011				Sample concentration range is 0.68-0.69 mg/L ph 1-18-11.	C11004017003	PGDP	WETCHEM	N997	1	1			FALSE			1/10/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
226929	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG3-11	U	REG	MW395				WG	4/7/2011				Sample concentration range is 0.60-0.61 mg/L ph 4-28-11.	C11097015003	PGDP	WETCHEM	N997	1	1			FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
226930	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG4-11	U	REG	MW395				WG	7/18/2011				Sample concentration range is 0.65-0.65 mg/L ph 8-8-11.	C11199025001	PGDP	WETCHEM	N997	1	1			FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
226931	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW39SSG1-12	U	REG	MW395				WG	10/6/2011				Sample concentration range is 0.62-0.63 mg/L. ph 10-11-11.	C11279029001	PGDP	WETCHEM	N997	1	1			FALSE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
226932	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	WETCHEM	N1003	50	50			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
226933	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW39SSG6-02	BU	REG	MW395				WG	9/16/2002					C022600001	PGDP	WETCHEM	N1003	50	50			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
226934	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW39SSG1-03	U	REG	MW395				WG	10/16/2002					C022890146	PGDP	WETCHEM	N1003	50	50			FALSE			11/7/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
226935	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW39SSG2-03		REG	MW395				WG	1/13/2003				The 10% breakthrough criteria was exceeded for this sample.	X030220060	PORTS	WETCHEM	N1003	18.3	10			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
226936	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW39SSG3-03		REG	MW395				WG	4/10/2003				The 10% breakthrough criteria was exceeded for this sample.	X031060052	PORTS	WETCHEM	N1003	51.2	10			TRUE			5/6/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
226937	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW39SSG4-03		REG	MW395				WG	7/16/2003					X032040095	PORTS	WETCHEM	N1003	42.6	10			TRUE			8/11/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
226938	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW39SSG1-04		REG	MW395				WG	10/14/2003					X032960016	PORTS	WETCHEM	N1003	12.3	10		S	FALSE			11/5/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
226939	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW39SSG2-04	U	REG	MW395				WG	1/13/2004					X040210033	PORTS	WETCHEM	N1003	10	10			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
226940	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW39SSG3-04	U	REG	MW395				WG	4/12/2004					X041120006	PORTS	WETCHEM	N1003	10	10			FALSE			4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
226941	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW39SSG4-04		REG	MW395				WG	7/20/2004				The 10% breakthrough criteria was exceeded for this sample.	X042100066	PORTS	WETCHEM	N1003	11.9	10			TRUE			8/11/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
226942	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW39SSG1-05	U	REG	MW395				WG	10/12/2004					X042950020	PORTS	WETCHEM	N1003	40	40			FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
226943	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW39SSG2-05		REG	MW395				WG	1/18/2005					X050260039	PORTS	WETCHEM	N1003	11.7	10			TRUE			2/7/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
226944	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW39SSG3-05		REG	MW395				WG	4/19/2005					X051190064	PORTS	WETCHEM	N1003	19.1	10			TRUE			5/9/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
226945	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW39SSG4-05		REG	MW395				WG	7/11/2005					X052030009	PORTS	WETCHEM	N1003	13.6	10			TRUE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
226946	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW39SSG1-06	U	REG	MW395				WG	10/17/2005					X053000021	PORTS	WETCHEM	N1003	10	10			FALSE			11/7/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
226947	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW39SSG2-06		REG	MW395				WG	1/19/2006				The RPD of the duplicate columns is -67.4%.	X060250042	PORTS	WETCHEM	N1003	17.1	10			TRUE			2/10/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
226948	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW39SSG3-06		REG	MW395				WG	4/11/2006				The RPD of the duplicate samples is 44.7%.	X061030040	PORTS	WETCHEM	N1003	11.9	10			TRUE			5/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
226949	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW39SSG4-06		REG	MW395				WG	7/17/2006					X062020031	PORTS	WETCHEM	N1003	20.2	10			TRUE			8/10/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
226950	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW39SSG1-07	U	REG	MW395				WG	10/9/2006					X062860024	PORTS	WETCHEM	N1003	10	10			FALSE			10/27/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
226951	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW39SSG2-07		REG	MW395				WG	1/17/2007					X070230045	PORTS	WETCHEM	N1003	12.4	10			TRUE	BL-HS		2/12/2007	BL-HS	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
226952	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW39SSG3-07	U	REG	MW395				WG	4/10/2007					X071070057	PORTS	WETCHEM	N1003	10	10			FALSE			5/7/2007	BL-HS	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
226953	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW39SSG4-07	U	REG	MW395				WG	7/17/2007				The RPD for the LCS and LCSD is 59.6% which exceeded acceptance critereia.	X072050046	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2007	BL-HS	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
226954	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW39SSG1-08	U	REG	MW395				WG	10/24/2007					X073030058	PORTS	WETCHEM	N1003	10	10			FALSE			11/12/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
226955	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW39SSG2-08	U	REG	MW395				WG	1/22/2008					X080290049	PORTS	WETCHEM	N1003	10	10			FALSE			2/5/2008		21500	SG08-02	C-746 S&T QUARTERLY - JANUARY SG08-02	3/16/2012
226956	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW39SSG3-08	U	REG	MW395				WG	4/21/2008					X081140055	PORTS	WETCHEM	N1003	10	10			FALSE			5/12/2008		21588	SG08-03	C-746 S&T QUARTERLY - APRIL SG08-03	3/16/2012
226957	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW39SSG4-08	U	REG	MW395				WG	7/23/2008					X082110050	PORTS	WETCHEM	N1003	10	10			FALSE			8/12/2008	BL-HS	21672	SG08-04	C-746 S&T QUARTERLY - JULY SG08-04	3/16/2012
226958	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW39SSG1-09		REG	MW395				WG	10/27/2008				The 10% breakthrough criteria was exceeded for this sample.	X083050023	PORTS	WETCHEM	N1003

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
227001	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	1330207	15	15			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227002	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	1330207	15	15			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227003	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	1330207	15	15			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227004	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	1330207	15	15			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227005	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	1330207	15	15			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227006	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	1330207	15	15			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227007	LRGA	Total Xylene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	1330207	15	15			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227008	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	1330207	15	15			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227009	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109). Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	1330207	15	15			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227010	LRGA	Total Xylene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	1330207	15	15			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227011	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	1330207	15	15			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227012	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	1330207	15	15			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227013	LRGA	Total Xylene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	1330207	15	15			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227014	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L470-010	RECRA	PPCB	8001352	5	5			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227015	LRGA	Toxaphene	ug/L	X	SW846-8081A	MW395SG6-02	U	REG	MW395				WG	9/16/2002					0209L754-015	RECRA	PPCB	8001352	5	5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227016	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	156605	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227017	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	156605	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227018	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227019	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration. Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	156605	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227020	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227021	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227022	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227023	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227024	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227025	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227026	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227027	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	156605	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227028	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	156605	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227029	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227030	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	156605	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227031	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorodifluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227032	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227033	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227034	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227035	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-ChloroethyI vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	156605	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227036	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227037	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227038	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloroemethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	156605	1	1			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227039	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	156605	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227040	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	156605	1	1			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227041	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	156605	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227042	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	156605	1	1			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227043	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	156605	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227044	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	156605	1	1			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227045	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	156605	1	1			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227046	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	156605	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227047	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	156605	1	1			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227048	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	156605	1	1			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227049	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	156605	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227050	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109). Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	156605	1	1			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227051	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	156605	1	1			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227052	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	156605	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227053	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	156605	1	1			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227054	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	156605	1	1			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227055	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	10061026	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227056	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	10061026	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227057	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227058	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration. Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	10061026	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227059	LRGA	trans-1,3-Dichloropropene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227064	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227065	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227066	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	10061026	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227067	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	10061026	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227068	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227069	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	10061026	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227070	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	10061026	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227071	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	10061026	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227072	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	10061026	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227073	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227074	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	10061026	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227075	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227076	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227077	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	10061026	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227078	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	10061026	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227079	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	10061026	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227080	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	10061026	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227081	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	10061026	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227082	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	10061026	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227083	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	10061026	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227084	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	10061026	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227085	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	10061026	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227086	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	10061026	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227087	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	10061026	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227088	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. sx/080210	C10189025002	PGDP	VOA	10061026	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227089	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. sx/110210	C10279017001	PGDP	VOA	10061026	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227090	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW395SG2-11	UXJ	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	10061026	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227091	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	10061026	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227092	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. sx/081111	C11199025001	PGDP	VOA	10061026	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227093	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. sx/101911	C11279029001	PGDP	VOA	10061026	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227094	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	110576	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227095	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	110576	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227096	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-ChloroethylvinyI ether Ethyl Methacr	C022890146	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227097	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-ChloroethylvinyI ether Ethyl Methacr	C030130218	PGDP	VOA	110576	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227098	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227099	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW395SG4-03	JU	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227100	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW395SG1-04	JU	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227101	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW395SG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227102	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040007	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227103	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227104	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227105	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	110576	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227106	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	110576	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227107	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-ChloroethylvinyI ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227108	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	110576	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227109	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227110	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227111	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227112	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227113	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	110576	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227114	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227115	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227116	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	110576	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227117	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW395SG2-08	JU	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	110576	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227118	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227126	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	110576	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227127	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	110576	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227128	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	110576	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227129	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	110576	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227130	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	110576	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227131	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW395SG4-11	UJ	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	110576	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227132	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	110576	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227133	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW395SG5-02		REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	79016	11	5			TRUE	I		8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227134	LRGA	Trichloroethene	ug/L	X	SW846-8260B	MW395SG602RE		REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	79016	14	5			TRUE	I		10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227135	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG1-03		REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	79016	12	1			TRUE	I		10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227136	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG2-03		REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	79016	14	1			TRUE	I		1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227137	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG3-03		REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	79016	14	1			TRUE	I		4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227138	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG4-03		REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	79016	13	1			TRUE	I		7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227139	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG1-04		REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	79016	12	1			TRUE	I		10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227140	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG2-04		REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	79016	11	1			TRUE	I		1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227141	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG3-04		REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	79016	11	1			TRUE	I		4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227142	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG4-04	Y	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	79016	10	1			TRUE	IS		7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227143	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG1-05		REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	79016	10	1			TRUE	IS		10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227144	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG2-05		REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	79016	8.6	1			TRUE	IS		1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227145	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG3-05		REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	79016	8.4	1			TRUE	IS		4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227146	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG4-05		REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C05192138	PGDP	VOA	79016	10	1			TRUE	I		7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227147	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG1-06		REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	79016	7.6	1			TRUE	IS		10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227148	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG2-06		REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-ChloroethylvinyI ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06.	C060190088	PGDP	VOA	79016	8	1			TRUE	IS		1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227149	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG3-06		REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	79016	8.7	1			TRUE	I		4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227150	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG4-06		REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-ChloroethylvinyI ether JAJ 8/10/06	C061980111	PGDP	VOA	79016	8.3	1			TRUE	IS		7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227151	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG1-07		REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	79016	6.6	1			TRUE	IS		10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227152	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG2-07		REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	79016	6.7	1			TRUE	IS		1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227153	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG3-07		REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	79016	7.6	1			TRUE	IS		4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227154	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG4-07		REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	79016	6.9	1			TRUE	IS		7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227155	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG1-08		REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	79016	6	1			TRUE	IS		11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227156	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG2-08		REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	79016	4.7	1			TRUE	IS		2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227157	LRGA	Trichloroethene	ug/L	U	SW846-8260	MW395SG3-08		REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	79016	4.9	1			FALSE	IS		5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227158	LRGA	Trichloroethene	ug/L	=	SW846-8260	MW395SG4-08		REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	79016	4.4	1			TRUE	IS		8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227159	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG1-09		REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	79016	4.5	1			TRUE	IS		11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227160	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG2-09		REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	79016	4.1	1			TRUE	IS		1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227161	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG3-09		REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	79016	4.6	1			TRUE	IS		5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227162	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG4-09		REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	79016	4.8	1			TRUE	IS		7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227163	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG1-10		REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	79016	4.9	1			TRUE	IS		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227164	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG2-10		REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	79016	4.5	1			TRUE	IS		1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227165	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG3-10		REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	79016	4.4	1			TRUE	I		4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227166	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG4-10		REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	79016	5.5	1			TRUE	I		7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227167	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW395SG1-11		REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	79016	6.2	1			TRUE	I		10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227168	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW395SG2-11	X	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	79016	5.7	1			TRUE	I		1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227169	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG3-11		REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	79016	4.8	1			TRUE	I		4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227170	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG4-11		REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	79016	4.9	1			TRUE	I		7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227171	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW395SG1-12		REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	79016	5.2	1			TRUE	I		10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227172	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW395SG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	75694	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227173	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW395SG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	75694	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227174	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227175	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75694	5	5			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227176	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227177	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227178	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227179	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227180	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040007	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227181	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227182	LRGA	Trichlorofluoromethane	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227183	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75694	5	5			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227184	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75694	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227185	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW395SG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227186	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW395SG1-06	JU	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	75694	5	5			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227187	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227188	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010069	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227189	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	75694	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227190	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	75694	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227191	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	75694	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227192	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-Chloroethylvinyl ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227193	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227194	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75694	5	5			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227195	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75694	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227196	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75694	5	5			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227197	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	75694	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227198	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C083010230001	PGDP	VOA	75694	5	5			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227199	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	75694	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227200	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	75694	5	5			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227201	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	75694	5	5			FALSE			7/28/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227202	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	75694	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227203	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	75694	5	5			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227204	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroetane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	75694	5	5			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227205	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW395SG4-10	UJ	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroetane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	75694	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227206	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	75694	5	5			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227207	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75694	5	5			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227208	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW395SG3-11	UY	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	75694	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227209	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75694	5	5			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227210	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75694	5	5			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227211	LRGA	Tritium	pCi/L	X	704R5	MW395SG5-02	U	REG	MW395				WG	8/13/2002				TPU = 156	0208101-14	PARGN	RADS	10028178	13.1	261	156	156	FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227212	LRGA	Tritium	pCi/L	X	704R5	MW395SG6-02	U	REG	MW395				WG	9/16/2002				TPU = 158	0209092-9	PARGN	RADS	10028178	-58.9	266	158	158	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227213	LRGA	Tritium	pCi/L	U	704R5	MW395SG1-03	U	REG	MW395				WG	10/16/2002				TPU = 164	0210112-14	PARGN	RADS	10028178	-83.4	277	164	164	FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227214	LRGA	Tritium	pCi/L	U	704R5	MW395SG2-03	U	REG	MW395				WG	1/13/2003				TPU = 152	0301100-18	PARGN	RADS	10028178	-32.7	254	152	152	FALSE			2/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227215	LRGA	Tritium	pCi/L	U	704R6	MW395SG3-03	U	REG	MW395				WG	4/10/2003				TPU = 158	0304071-17	PARGN	RADS	10028178	80	260	157	158	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227216	LRGA	Tritium	pCi/L	U	704R6	MW395SG4-03	U	REG	MW395				WG	7/16/2003				TPU = 159	0307127-18	PARGN	RADS	10028178	-122	268	158	159	FALSE			8/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227217	LRGA	Tritium	pCi/L	U	704R6	MW395SG1-04	U	REG	MW395				WG	10/14/2003				TPU = 153	0310146-17	PARGN	RADS	10028178	-77.6	258	153	153	FALSE			11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227218	LRGA	Tritium	pCi/L	U	704R6	MW395SG2-04	U	REG	MW395				WG	1/13/2004				TPU = 178	0401148-18	PARGN	RADS	10028178	112	293	178	178	FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227219	LRGA	Tritium	pCi/L	U	704R6	MW395SG3-04	U	REG	MW395				WG	4/12/2004				TPU = 177	0404184-18	PARGN	RADS	10028178	2.09	295	177	177	FALSE			5/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227220	LRGA	Tritium	pCi/L	U	704R6	MW395SG4-04	U	REG	MW395				WG	7/20/2004					0407227-20	PARGN	RADS	10028178	56.6	292	176	176	FALSE			8/20/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227221	LRGA	Tritium	pCi/L	U	704R6	MW395SG1-05	U	REG	MW395				WG	10/12/2004					0410157-18	PARGN	RADS	10028178	164	284	173	175	FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227222	LRGA	Tritium	pCi/L	U	704R7	MW395SG2-05	U	REG	MW395				WG	1/18/2005					0501172-18	PARGN	RADS	10028178	12.6	292	175	175	FALSE			2/16/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227223	LRGA	Tritium	pCi/L	U	704R7	MW395SG3-05	U	REG	MW395				WG	4/18/2005					0504295-18	PARGN	RADS	10028178	-79.4	285	170	170	FALSE			5/23/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227224	LRGA	Tritium	pCi/L	U	704R7	MW395SG4-05	U	REG	MW395				WG	7/11/2005					0507189-18	PARGN	RADS	10028178	-162	275	163	164	FALSE			8/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227225	LRGA	Tritium	pCi/L	U	704R7	MW395SG1-06RE	U	REG	MW395				WG	10/31/2005					0511014-1	PARGN	RADS	10028178	-92	264	157	158	FALSE			11/30/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227226	LRGA	Tritium	pCi/L	U	704R7	MW395SG2-06	U	REG	MW395				WG	1/19/2006					0601154-16	PARGN	RADS	10028178	134	246	150	153	FALSE			2/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227227	LRGA	Tritium	pCi/L	U	704R7	MW395SG3-06	U	REG	MW395				WG	4/11/2006					0604100-7	PARGN	RADS	10028178	5.16	262	158	158	FALSE			5/9/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227228	LRGA	Tritium	pCi/L	U	704R7	MW395SG4-06	U	REG	MW395				WG	7/17/2006					0607128-18	PARGN	RADS	10028178	24.2	267	159	160	FALSE			8/16/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227229	LRGA	Tritium	pCi/L	U	704R8	MW395SG1-07	U	REG	MW395				WG	10/9/2006					0610071-18	PARGN	RADS	10028178	-69.2	277	165	165	FALSE			11/9/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227230	LRGA	Tritium	pCi/L	UJ	704R8	MW395SG2-07	U	REG	MW395				WG	1/17/2007					0701137-17	PARGN	RADS	10028178	-65.6	195	116	116	FALSE			2/19/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227231	LRGA	Tritium	pCi/L	U	704R8	MW395SG3-07	U	REG	MW395				WG	4/10/2007					0704089-18	PARGN	RADS	10028178	-110	246	147	148	FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227232	LRGA	Tritium	pCi/L	U	704R8	MW395SG4-07	U	REG	MW395				WG	7/17/2007					0707156-18	PARGN	RADS	10028178	9.71	264	158	158	FALSE			8/7/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227233	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG1-08	U	REG	MW395				WG	10/24/2007					C072980049	PGDP	RADS	10028178	475	168	518	520	FALSE			11/1/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227234	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG2-08	U	REG	MW395				WG	1/22/2008					C080230003	PGDP	RADS	10028178	266	261	717	718	FALSE			2/1/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227235	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG3-08	U	REG	MW395				WG	4/21/2008					C081120051	PGDP	RADS	10028178	-74.6	271	725	725	FALSE			5/1/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227236	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG4-08	U	REG	MW395				WG	7/23/2008					C082050024	PGDP	RADS	10028178	-306	289	746	747	FALSE			8/6/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227237	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG1-09	U	REG	MW395				WG	10/27/2008					C083010230001	PGDP	RADS	10028178	-23	205	606	606	FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227238	LRGA	Tritium	pCi/L	=	RL-7155	MW395SG2-09	UB	REG	MW395				WG	1/21/2009					C09022002002	PGDP	RADS	10028178	98	264	730	730	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227239	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	RADS	10028178	45.2	240	656	656	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227240	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	RADS	10028178	246	250	679	679	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227241	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	RADS	10028178	86.7	267	814	814	FALSE			10/29/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227242	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	RADS	10028178	-8.39	261	699	699	FALSE			1/25/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227243	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	RADS	10028178	-177	207	536	536	FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227244	LRGA	Tritium	pCi/L	UJ	RL-7155	MW395SG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	RADS	10028178	-51.5	190	44	44.4	FALSE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227245	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	RADS	10028178	-267	257	663	664	FALSE			10/15/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227246	LRGA	Tritium	pCi/L	U	RL-7155	MW395SG2-11	U	REG	MW395				WG	1/4/2011					C11004017003	PGDP	RADS	10028178	11	202	559	559	FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227247	LRGA	Tritium	pCi/L	=	RL-7155	MW395SG3-11	U	REG	MW395				WG	4/7/2011					C11097015003	PGDP	RADS	10028178	-83	206	561	561	FALSE			4/28/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227248	LRGA	Tritium	pCi/L	=	RL-7155	MW395SG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	RADS	10028178	-186	196	537	537	FALSE			8/5/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227249	LRGA	Tritium	pCi/L	=	RL-7155	MW395SG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	RADS	10028178	-163	199	543	543	FALSE			10/12/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227250	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW395SG5-02		REG	MW395				WG	8/13/2002					C022250108	PGDP	WETCHEM	N1036	3.1	0.5			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227251	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW395SG6-02		REG	MW395				WG	9/16/2002					C022600001	PGDP	WETCHEM	N1036	3.5	0.5			TRUE			9/17/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227252	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW395SG1-03		REG	MW395				WG	10/16/2002					C022890146	PGDP	WETCHEM	N1036	1.8	0.5			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227253	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW395SG2-03		REG	MW395				WG	1/13/2003					C030130218	PGDP	WETCHEM	N1036	12	0.5			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227254	LRGA	Uranium	mg/L	X	IN7105	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440611	0.001	0.001			FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227255	LRGA	Uranium	mg/L	X	IN7105	MW395SG6-02	U	REG	MW395				WG	9/16/2002					C022600001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227256	LRGA	Uranium	ug/L	U	SW846-6020	MW395SG1-03	U	REG	MW395				WG	10/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227312	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-07	U	REG	MW395				WG	7/7/2007					C07199001	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227313	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW39SSG1-08	U	REG	MW395				WG	10/24/2007					C07298049	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227314	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW39SSG2-08	U	REG	MW395				WG	1/22/2008					C08023003	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227315	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-08	U	REG	MW395				WG	4/21/2008					C08120051	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			5/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227316	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW39SSG4-08	U	REG	MW395				WG	7/23/2008					C08205024	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			7/29/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227317	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-09	U	REG	MW395				WG	10/27/2008					C08301023001	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227318	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW39SSG2-09	U	REG	MW395				WG	1/21/2009					C09022002002	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227319	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227320	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW39SSG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			7/23/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227321	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-10	U	REG	MW395				WG	10/15/2009					C09288026002	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			11/3/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227322	LRGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW39SSG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227323	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-10	U	REG	MW395				WG	4/12/2010					C10102023003	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227324	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-10	U	REG	MW395				WG	7/8/2010					C10189025002	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227325	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227326	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG2-11	UB	REG	MW395				WG	1/4/2011					C11004017003	PGDP	METAL	7440611-D	0.001	0.001			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227327	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG3-11	UB	REG	MW395				WG	4/7/2011					C11097015003	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			4/18/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227328	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL-D	7440611-D	0.001	0.001			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227329	LRGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW39SSG1-12	U	REG	MW395				WG	10/6/2011					C11279029001	PGDP	METAL	7440611-D	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227330	LRGA	Vanadium	mg/L	X	SW846-6010A	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					C02250108	PGDP	METAL	7440622	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227331	LRGA	Vanadium	mg/L	X	SW846-6010A	MW39SSG6-02	U	REG	MW395				WG	9/16/2002					C02260001	PGDP	METAL	7440622	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227332	LRGA	Vanadium	mg/L	UJ	SW846-6020	MW39SSG1-03	NU	REG	MW395				WG	10/16/2002					C02289146	PGDP	METAL	7440622	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227333	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG2-03	U	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440622	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227334	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG4-03	U	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227335	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG1-04	BU	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227336	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227337	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG3-04	U	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440622	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227338	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG4-04	U	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440622	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227339	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG1-05	U	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227340	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG2-05	U	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440622	0.02	0.02			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227341	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG3-05	U	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227342	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG4-05	U	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227343	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227344	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG2-06	U	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227345	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10% ICSAB recovery for Cu above limits, JS Fields 5/1/06	C061010059	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227346	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227347	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG1-07	U	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits. PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440622	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
227348	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227349	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG3-07	U	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227350	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG4-07	U	REG	MW395				WG	7/1/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227351	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG1-08	U	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440622	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227352	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440622	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227353	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG3-08	U	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% for r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120051	PGDP	METAL	7440622	0.02	0.02			FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227354	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG4-08	U	REG	MW395				WG	7/23/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082050024	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
227355	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG1-09	U	REG	MW395				WG	10/27/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08301023001	PGDP	METAL	7440622	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227356	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG2-09	U	REG	MW395				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002002	PGDP	METAL	7440622	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227357	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG3-09	U	REG	MW395				WG	4/22/2009					C09112033002	PGDP	METAL	7440622	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227358	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG4-09	U	REG	MW395				WG	7/15/2009					C09196014001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227359	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG1-10	U	REG	MW395				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288026002	PGDP	METAL	7440622	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227360	LRGA	Vanadium	mg/L	U	SW846-6020	MW39SSG2-10	U	REG	MW395				WG	1/13/2010					C10013052003	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227361	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG3-10	U	REG	MW395				WG	4/12/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10102023003	PGDP	METAL	7440622	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227362	LRGA	Vanadium	mg/L	UJ	SW846-6020	MW39SSG4-10	U	REG	MW395				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189025002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227363	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG1-11	U	REG	MW395				WG	10/6/2010					C10279017001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227364	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG2-11	U	REG	MW395				WG	1/4/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11004017003	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227365	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG3-11	U	REG	MW395				WG	4/7/2011				X-serial dilution RPD above QC limits for Mn and Ni CDS 5/3/11	C11097015003	PGDP	METAL	7440622	0.02	0.02			FALSE			5/3/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227366	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG4-11	U	REG	MW395				WG	7/18/2011					C11199025001	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227367	LRGA	Vanadium	mg/L	=	SW846-6020	MW39SSG1-12	U	REG	MW395				WG	10/6/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11279029001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227368	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW39SSG5-02	U	REG	MW395				WG	8/13/2002					0208L487-010	RECRA	VOA	108054	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227369	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW39SSG602RE	U	REG	MW395				WG	9/30/2002					0210L845-015	RECRA	VOA	108054	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227370	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG1-03	JU	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C02289146	PGDP	VOA	108054	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227371	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW39SSG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	108054	10	10			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227372	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG3-03	JU	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	108054	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227373	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG4-03	JU	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	108054	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227374	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW39SSG1-04	JU	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	108054	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227375	LRGA	Vinyl acetate	ug/L	R	SW846-8260	MW39SSG2-04	JU	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	108054	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227376	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG3-04	JU	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040007	PGDP	VOA	108054	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227377	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG4-04	JU	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	108054	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227378	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW39SSG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	108054	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227379	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG2-05	JU	REG	MW395				WG	1/18/2005				2-Chloroethylvinyl ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	108054	10	10			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227380	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG3-05	JU	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	108054	10	10			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227381	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW39SSG4-05	JU	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227382	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW39SSG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/08/05	C052900061	PGDP	VOA	108054

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227409	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG1-03	U	REG	MW395				WG	10/16/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration: Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacr	C022890146	PGDP	VOA	75014	2	2			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227410	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG2-03	U	REG	MW395				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130218	PGDP	VOA	75014	2	2			FALSE			1/23/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227411	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG3-03	U	REG	MW395				WG	4/10/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration: Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropan	C031000125	PGDP	VOA	75014	2	2			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227412	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG4-03	U	REG	MW395				WG	7/16/2003				cis-1,2-Dichloroethene was detected less than the LCR.The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroet hylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Bute	C031970113	PGDP	VOA	75014	2	2			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227413	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG1-04	U	REG	MW395				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032880002	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227414	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG2-04	U	REG	MW395				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated	C040140003	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227415	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG3-04	U	REG	MW395				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtration.The foll	C041040007	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227416	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG4-04	U	REG	MW395				WG	7/20/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04.The following compounds failed to meet the 15%RSD criteria for the initial calibration: Acetone Vinyl Acetate The following compounds failed to meet the 20%dri ft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042020103	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227417	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG1-05	U	REG	MW395				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri ft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS: Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870029	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227418	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG2-05	U	REG	MW395				WG	1/18/2005				2-ChloroethylvinyI ether failed to meet the 15% RSD criteria for the initial calibration standard.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard: Chloromethane Bromomethane Acrolein The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Acetone was detected in the method blank at 60 ug/L and in the refrigerator blank at 34 ug/L. All results for acetone above the LCR will be B qualified.JA Johnson 2-16-05.	C050180158	PGDP	VOA	75014	2	2			FALSE			1/24/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227419	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG3-05	U	REG	MW395				WG	4/19/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.THe following compounds failed to meet the 20% drift criteria for the continuing calibration Acrolein Acetone 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 5-3-05	C051090092	PGDP	VOA	75014	2	2			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227420	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG4-05	U	REG	MW395				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920138	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227421	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG1-06	U	REG	MW395				WG	10/17/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration Trichlorofluoromethane Acrolein 2-Chloroethyl vinyl ether 2-Chloroethyl vinyl ether failed to meet the recovery limits for the LCS. JAJ 11/18/05	C052900061	PGDP	VOA	75014	2	2			FALSE			10/19/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227422	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG2-06	U	REG	MW395				WG	1/19/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylvinyI ether JA Johnson 2-16-06	C060190088	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227423	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW395SG3-06	U	REG	MW395				WG	4/11/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061010059	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227424	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW395SG4-06	U	REG	MW395				WG	7/17/2006				The following compounds failed to meet the 20% difference for the continuing calibration:Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061980111	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227425	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG1-07	U	REG	MW395				WG	10/9/2006				Acetone failed to meet the 20% drift criteria for the continuing calibration. The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5. JA Johnson 11/2/06	C062820030	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227426	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW395SG2-07	U	REG	MW395				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170032	PGDP	VOA	75014	2	2			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227427	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG3-07	U	REG	MW395				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane 2-ChloroethylvinyI ether Dibromochloromethane Acrolein/Acrylonitrile were analyzed on 4-24-07. JAJ 5/7/07	C071000111	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227428	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG4-07	U	REG	MW395				WG	7/17/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard:Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. JAJ 8/13/07	C071990001	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227429	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG1-08	U	REG	MW395				WG	10/24/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Acetone Iodomethane Bromodichloromethane Ethyl Methacrylate Dibromochloromethane JAJ 11/20/07	C072980049	PGDP	VOA	75014	2	2			FALSE			11/7/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227430	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG2-08	U	REG	MW395				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230003	PGDP	VOA	75014	2	2			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227431	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG3-08	U	REG	MW395				WG	4/21/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: 2-Butanone 4-methyl-2-pentanone JAJ 05/08/08	C081120051	PGDP	VOA	75014	2	2			FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227432	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW395SG4-08	U	REG	MW395				WG	7/23/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082050024	PGDP	VOA	75014	2	2			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227433	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW395SG1-09	U	REG	MW395				WG	10/27/2008				Bromochloromethane failed to meet the acceptanvce criteria for the continuing calibration. JAJ 11/24/08	C08301023001	PGDP	VOA	75014	2	2			FALSE			11/8/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227434	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW395SG2-09	U	REG	MW395				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002002	PGDP	VOA	75014	2	2			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227435	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW395SG3-09	U	REG	MW395				WG	4/22/2009				Acetone failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/20/09	C09112033002	PGDP	VOA	75014	2	2			FALSE			5/6/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227436	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW395SG4-09	U	REG	MW395				WG	7/15/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/11/09	C09196014001	PGDP	VOA	75014	2	2			FALSE			7/29/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227437	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW395SG1-10	U	REG	MW395				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288026002	PGDP	VOA	75014	2	2			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227438	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW395SG2-10	U	REG	MW395				WG	1/13/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Bromomethane Iodomethane Bromoform. Acetone failed to meet the recovery limits for the LCS. JAJ 2/08/2010	C10013052003	PGDP	VOA	75014	2	2			FALSE			1/26/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227439	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW395SG3-10	U	REG	MW395				WG	4/12/2010				The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-trichloroethane Dibromochloromethane. JAJ 5/10/10	C10102023003	PGDP	VOA	75014	2	2			FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227440	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW395SG4-10	U	REG	MW395				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. ss/080210	C10189025002	PGDP	VOA	75014	2	2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227441	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW395SG1-11	U	REG	MW395				WG	10/6/2010				pH of the acrolein/acrylonitrile aliquot = 4. The following compounds failed to meet the LCS. 1,1-dichloroethane 98 and116% limits 99-115 Chloroform 98 and 116% limits 100-114 Bromodichloromethane 98 and 118% limits 100-115 Chlorobenzene 94 and 112% limits (95-109) Tetrachloroethene failed to meet the criteria for the MS 78% limits 79-121. ss/110210	C10279017001	PGDP	VOA	75014	2	2			FALSE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227442	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW395SG2-11	UX	REG	MW395				WG	1/4/2011				The sample for Acrolein/Acrylonitrile was not preserved to a pH 4-5 sample pH was 3. One surrogate failed to meet the control limits in the Acrolein/Acrylonitrile sample: Toluene-d8 84% Limits: 88-110. One surrogate failed to meet the recovery limits in the VOA sample Toluene-d8 86% Limits 88-110. The following compounds failed to meet the 20% drift criteria in the continuing calibration: Chloromethane Vinyl Acetate trans-1,3-Dichloropropene Acetone failed to meet the recovery limits for the LCS: 56% Limits: 70-130. JAJ 1/31/11	C11004017003	PGDP	VOA	75014	2	2			FALSE			1/7/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227443	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW395SG3-11	U	REG	MW395				WG	4/7/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11097015003	PGDP	VOA	75014	2	2			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227444	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW395SG4-11	U	REG	MW395				WG	7/18/2011				Acrolein/Acrylonitrile were analyzed on 7/20/11 on MSD-B147 by JAJ. Acrolein failed to meet the recovery limits for the LCS: 42% (70-130). JAJ 8/11/11 All compounds other than Acrolein and Acrylonitrile were analyzed by MSS-25569 on 072111 on instrument MSD-E601. Acetone failed to meet the criteria of the method for the LCS recovery was 60% with limits 64-119, acetone also filed to meet the 20% drift for the continuing calibration. 2-Butanone failed to meet the 20% drift for the continuing calibration. Trans-1,4-dichloro-2-butene failed to meet the criteria for the LCS, recovery was 106% with limits of 65-102. ss/081111	C11199025001	PGDP	VOA	75014	2	2			FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227445	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW395SG1-12	U	REG	MW395				WG	10/6/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. Recovery was 112% with limits 76-103. Acrolein and acrylonitrile aliquot for this sample was at a pH = 4. ss/101911	C11279029001	PGDP	VOA	75014	2	2			FALSE			10/7/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227446	LRGA	Zinc	mg/L	X	SW846-6010A	MW395SG5-02	U	REG	MW395				WG	8/13/2002					C022250108	PGDP	METAL	7440666	0.1	0.1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227447	LRGA	Zinc	mg/L	X	SW846-6010A	MW395SG6-02	U	REG	MW395				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022600001	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227448	LRGA	Zinc	mg/L	UJ	SW846-6020	MW395SG1-03	NU	REG	MW395				WG	10/16/2002				X - analytes not included in MS, MSD, PDS, and LCS. MRD 11-13-02	C022890146	PGDP	METAL	7440666	0.025	0.025			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227449	LRGA	Zinc	mg/L	X	SW846-6020	MW395SG2-03	U	REG	MW395				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130218	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227450	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG3-03	U	REG	MW395				WG	4/10/2003					C031000125	PGDP	METAL	7440666	0.035	0.035			FALSE			4/29/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227451	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG4-03	UX	REG	MW395				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970113	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227452	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG1-04	U	REG	MW395				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032880002	PGDP	METAL	7440666	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227453	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG2-04	U	REG	MW395				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140003	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227454	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG3-04	BU	REG	MW395				WG	4/12/2004					C041040007	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227455	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG4-04	U	REG	MW395				WG	7/20/2004				X- Be and As were above the dilution test criteria. ARH 8/13/04	C042020103	PGDP	METAL	7440666	0.02	0.02			FALSE			8/5/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227456	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG1-05	U	REG	MW395				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870029	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227457	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG2-05	UX	REG	MW395				WG	1/18/2005				X - Interference Check solution recovery for Zn (148%) greater than QC limits.X- Serial Dilution agreement for Co (11.9%) and Ni (13.3%) greater than 10% requirement. ARH 2/1/05	C050180158	PGDP	METAL	7440666	0.02	0.02			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227458	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG3-05	BU	REG	MW395				WG	4/19/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051090092	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227459	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG4-05	BU	REG	MW395				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920138	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227460	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG1-06	U	REG	MW395				WG	10/17/2005					C052900061	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227461	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG2-06	U	REG	MW395				WG	1/19/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060190088	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227462	LRGA	Zinc	mg/L	=	SW846-6020	MW395SG3-06	U	REG	MW395				WG	4/11/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061010059	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227463	LRGA	Zinc	mg/L	=	SW846-6020	MW395SG4-06	U	REG	MW395				WG	7/17/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061980111	PGDP	METAL	7440666	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227464	LRGA	Zinc	mg/L	=	SW846-6020	MW395SG1-07	BU	REG	MW395				WG	10/9/2006				X ICSAB for Mn recovery above limits, PDS for Ba recovered low 10/12/06 CDS	C062820030	PGDP	METAL	7440666	0.02	0.02			FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227465	LRGA	Zinc	mg/L	=	SW846-6020	MW395SG2-07	U	REG	MW395				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170032	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227466	LRGA	Zinc	mg/L	=	SW846-6020	MW395SG3-07	NU	REG	MW395				WG	4/10/2007					C071000111	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227467	LRGA	Zinc	mg/L	=	SW846-6020	MW395SG4-07	U	REG	MW395				WG	7/17/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990001	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227468	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG1-08	BU	REG	MW395				WG	10/24/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072980049	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
227469	LRGA	Zinc	mg/L	U	SW846-6020	MW395SG2-08	U	REG	MW395				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230003	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227470	LRGA	Zinc	mg/L	=	SW846-6020	MW395SG3-08	U	REG	MW395				WG	4/21/2008				J-Rh CCV read 110.4% above limit of 110%, CCV read 111.6% above limit of 110% fo r Cr,X- serial dilution outside limits of recovery for Mn, Co, Tl 4-29-08 CDS	C081120

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227492	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	630206	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227493	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	630206	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227494	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	630206	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227495	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	630206	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227496	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	630206	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227497	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	630206	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227498	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	630206	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227499	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	630206	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227500	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	630206	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227501	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227502	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	630206	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227503	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to met the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	630206	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227504	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	630206	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227505	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	630206	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227506	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	630206	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227507	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	630206	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227508	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	630206	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227509	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	630206	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227510	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	630206	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227511	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	630206	5	5			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
227512	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	630206	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227513	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	630206	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227514	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromoethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	630206	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227515	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	630206	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227516	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	630206	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227517	LRGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibraion and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	630206	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227518	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150001	PGDP	VOA	630206	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227519	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	630206	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227520	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	630206	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227521	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	630206	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227522	LRGA	1,1,1,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichloroflouromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	630206	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227523	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	630206	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227524	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	630206	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227525	LRGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	630206	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227526	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	71556	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227527	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	71556	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227528	LRGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	71556	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227529	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	71556	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227530	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	71556	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227531	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	71556	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227532	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because th	C031970067	PGDP	VOA	71556	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227533	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	71556	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227534	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	71556	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227535	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	71556	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227536	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	71556	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227537	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	71556	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227538	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	71556	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227539	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	71556	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227540	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	71556	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227541	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	71556	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227542	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227543	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	71556	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227544	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to met the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	71556	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227545	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	71556	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227546	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20%

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227553	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	71556	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227554	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	71556	1	1			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227555	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	71556	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227556	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	71556	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227557	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	71556	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227558	LRGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	71556	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227559	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	71556	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227560	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	71556	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227561	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UXJ	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	71556	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227562	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	71556	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227563	LRGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	71556	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227564	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	71556	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227565	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	71556	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227566	LRGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	71556	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227567	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	79345	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227568	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW397SG5602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	79345	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227569	LRGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	79345	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227570	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	79345	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227571	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	79345	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227572	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-03	JU	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	79345	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227573	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	79345	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227574	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	79345	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227575	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	79345	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227576	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	79345	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227577	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drft/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	79345	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227578	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drft/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	79345	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227579	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	79345	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227580	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	79345	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227581	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	79345	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227582	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	79345	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227583	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227584	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	79345	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227585	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	79345	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227586	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	79345	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227587	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	79345	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227588	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	79345	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227589	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	79345	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227590	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	79345	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227591	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	79345	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227592	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	79345	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227593	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	79345	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227594	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	79345	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227595	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	79345	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227596	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	79345	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227597	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	79345	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227598	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	79345	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227599	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	79345	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227600	LRGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	79345	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227601	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	79345	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227602	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	79345	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227603	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	79345	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227604	LRGA	1,1,2,2-Tetrachloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	79345	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227605	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	79345	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227606	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	79345	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227607	LRGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	79345	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227608	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	79005	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227609	LRGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW397SG5602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	79005	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227617	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	79005	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227618	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	79005	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227619	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	79005	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227620	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	79005	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227621	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibraton. JA Johnson 5-19-05	C051110192	PGDP	VOA	79005	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227622	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	79005	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227623	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	79005	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227624	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227625	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	79005	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227626	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	79005	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227627	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	79005	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227628	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	79005	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227629	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	79005	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227630	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	79005	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227631	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	79005	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227632	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	79005	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227633	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	79005	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227634	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	79005	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227635	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	79005	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227636	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	79005	1	1			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227637	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	79005	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227638	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	79005	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227639	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	79005	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227640	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	79005	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227641	LRGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	79005	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227642	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/052510	C10104018002	PGDP	VOA	79005	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227643	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	79005	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227644	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	79005	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227645	LRGA	1,1,2-Trichloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits; Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	79005	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227646	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	79005	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227647	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	79005	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227648	LRGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	79005	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227649	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002				02081487-012	02081487-012	RECRA	VOA	75343	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227650	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002				0210L845-017	0210L845-017	RECRA	VOA	75343	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227651	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002				0210L845-001	0210L845-001	RECRA	VOA	75343	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227652	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	75343	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227653	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	75343	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227654	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	75343	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227655	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	75343	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227656	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75343	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227657	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	75343	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227658	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	75343	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227659	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75343	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227660	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75343	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227661	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibraton.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75343	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227662	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibraton. JA Johnson 5-19-05	C051110192	PGDP	VOA	75343	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227663	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	75343	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227664	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	75343	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227665	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227666	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75343	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227667	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75343	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227668	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	75343	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227669	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	75343	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227670	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	75343	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227671	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75343	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227672	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397			

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
227679	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75343	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227680	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75343	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227681	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75343	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227682	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	75343	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227683	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75343	1	1			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227684	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75343	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227685	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75343	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227686	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75343	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227687	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75343	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227688	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75343	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227689	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75343	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227690	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	75354	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227691	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	75354	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227692	LRGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	75354	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227693	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	75354	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227694	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	75354	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227695	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	75354	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227696	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	75354	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227697	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75354	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227698	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	75354	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227699	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	75354	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227700	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-04	UY	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75354	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227701	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75354	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227702	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75354	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227703	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	75354	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227704	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C05192139	PGDP	VOA	75354	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227705	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	75354	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227706	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227707	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75354	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227708	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75354	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227709	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	75354	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227710	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	75354	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227711	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070170033	PGDP	VOA	75354	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227712	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75354	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227713	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	75354	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227714	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	75354	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227715	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	75354	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227716	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75354	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227717	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	75354	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227718	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	75354	1	1			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227719	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75354	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227720	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75354	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227721	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75354	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227722	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75354	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227723	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	75354	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227724	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75354	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227725	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75354	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227726	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75354	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227727	LRGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75354	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227728	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75354	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227729	LRGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW397SG4-11	UY	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75354	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227730	LRGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75354	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227731	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	563586	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227732	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	563586	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227733	LRGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	563586	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227734	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	96184	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227735	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	96184	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227736	LRGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	96184	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227737	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227744	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	96184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227745	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	96184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227746	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	96184	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227747	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	96184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227748	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	96184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227749	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	96184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227750	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227751	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	96184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227752	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	96184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227753	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	96184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227754	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	96184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227755	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	96184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227756	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	96184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227757	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260	MW397SG4-07		REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	96184	37	5			TRUE		S	7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227758	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	96184	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227759	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	96184	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227760	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	96184	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227761	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	96184	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227762	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	96184	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227763	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	96184	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227764	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	96184	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227765	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	96184	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227766	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	96184	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227767	LRGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	96184	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227768	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	96184	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227769	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	96184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227770	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	96184	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227771	LRGA	1,2,3-Trichloropropane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	96184	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227772	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	96184	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227773	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	96184	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227774	LRGA	1,2,3-Trichloropropane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	96184	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227775	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	95943	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227776	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	95943	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227777	LRGA	1,2,4,5-Tetrachlorobenzene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	95943	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227778	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	120821	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227779	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	120821	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227780	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	120821	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227781	LRGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	120821	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227782	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW397SG6602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	96128	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227783	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	96128	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227784	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG1-03	U	REG	MW397				WG	10/17/2002					X022960047	PORTS	VOA	96128	0.2	0.2			FALSE			10/25/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227785	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG2-03	U	REG	MW397				WG	1/13/2003					X030240027	PORTS	VOA	96128	0.2	0.2			FALSE			1/29/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227786	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG3-03	U	REG	MW397				WG	4/8/2003					X031060019	PORTS	VOA	96128	0.2	0.2			FALSE			4/23/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227787	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG4-03	U	REG	MW397				WG	7/16/2003					X032040060	PORTS	VOA	96128	0.2	0.2			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227788	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG1-04	JU	REG	MW397				WG	10/14/2003				Sample is J qualified due to CCV1, CCV2, CCV3 and CCV4 falling outside of QC limits. Recoveries for LCS1 and LCS2 were also outside of limit. See PEMS for more information.	C032870034	PGDP	VOA	96128	0.2	0.2			FALSE			10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227789	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG2-04	UY	REG	MW397				WG	1/13/2004				Sample is Y qualified due MS/MSD failure to meet required QC limits of 80%-120%. MS recovery was 162%. MSD recovery was 126%.BK Johnson 2/4/04	C040140001	PGDP	VOA	96128	0.2	0.2			FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227790	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Sample is J qualified due to surrogate 2,5-DBT recovery falling outside QC recovery limits of 73%-145%. Surrogate recovery was 31%.BK Johnson 5/3/04	C041040012	PGDP	VOA	96128	0.2	0.2			FALSE			4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227791	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	VOA	96128	0.2	0.2			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227792	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG1-05	JU	REG	MW397				WG	10/12/2004				Sample is "J" qualified due to surrogate 2,5-DBT recovery in LCS1 and LCS2 being outside of the QC limits of 60%-144%. Recovery was 200.8% and 160.0% respectively. Surrogate recovery in the sample was 123.3%.BK Johnson 11/04/04	C042870027	PGDP	VOA	96128	0.2	0.2			FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227793	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG2-05	JUY	REG	MW397				WG	1/20/2005				Data estimated because CCV % difference (46%) exceeded acceptance criteria (+/-15%) TLB 2/3/05	C050200127	PGDP	VOA	96128	0.2	0.2			FALSE			1/31/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227794	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG3-05	JUY	REG	MW397				WG	4/21/2005				J qualified because LCS recovery (217%) and surrogate recovery (454%) were above acceptable limits (75-125%)(50-130%) TLB 05/13/05	C051110192	PGDP	VOA	96128	0.2	0.2			FALSE			5/3/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227795	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG4-05	UY	REG	MW397				WG	7/11/2005					C051920139	PGDP	VOA	96128	0.2	0.2			FALSE			7/23/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227796	LRGA	1,2-Dibromo-3-chloropropane	ug/L	R	SW846-8011	MW397SG1-06	UY	REG	MW397				WG	10/19/2005					C052920063	PGDP	VOA	96128	0.2	0.2			FALSE			10/29/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227797	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397DSG2-06	JUY	FR	MW397				WG	1/18/2006				J = Surrogate recovery (137.8%) exceeded acceptable range (50-130%).Y = MS/MSD recoveries were below acceptable range (75-125%). T.L.Brazell 2/1/06	C060180090	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227798	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG2-06	JUY	REG	MW397				WG	1/18/2006				J = Surrogate recovery (138%) exceeded acceptable range (60-130%).Y MS/MSD recoveries were below acceptable range (75-125%). T.L.Brazell 2/1/06	C060180089	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227799	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG3-06	UY	REG	MW397				WG	4/10/2006				Y = MS and MSD recoveries were below acceptable limits. TLB 4/21/06	C061000079	PGDP	VOA	96128	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227800	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG4-06	JUY	REG	MW397				WG	7/18/2006				J qualified because LCS recovery was below and blank surrogate recoveries were above the limits. TLB 8/1/06	C061990050	PGDP	VOA	96128	0.2	0.2			FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227801	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG1-07	JU	REG	MW397				WG	10/9/2006				J qualified because surrogate recovery (64.2%) was below limit (86.5%-165%) and LCS recovery (45.5%) was low (52.6%-124.4%). TLB 10/30/06	C062820049	PGDP	VOA	96128	0.2	0.2			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227802	LRGA	1,2-Dibromo-3-chloropropane	ug/L	UJ	SW846-8011	MW397SG2-07	JU	REG	MW397				WG	1/17/2007				J = LCS1 (154.5%) and CCV2 (134.8%) recoveries were above acceptable limits. TLB 1/29/07	C070170033	PGDP	VOA	96128	0.2	0.2			FALSE			1/24/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227803	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG3-07	U	REG	MW397				WG	4/10/2007				LCS1 failed to inject. An extra LCS was added to the end of the run. All other QC was acceptable. No impact on data quality. TLB 4/25/07	C071010000	PGDP	VOA	96128	0.2	0.2			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227804	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	VOA	96128	0.2	0.2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227805	LRGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	VOA	96128	0.2	0.2			FALSE		NOVAL	10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227806	LRGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8011	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	VOA	96128	0.2	0.2			FALSE			1/26/2008		21500	SG08-02	C-746-S&T

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227834	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				The following compounds failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	106934	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227835	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	106934	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227836	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	106934	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227837	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	106934	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227838	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227839	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	106934	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227840	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	106934	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227841	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	106934	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227842	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	106934	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227843	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	106934	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227844	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	106934	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227845	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	106934	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227846	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	106934	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227847	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	106934	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227848	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	106934	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227849	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	106934	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227850	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	106934	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227851	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	106934	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227852	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	106934	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227853	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	106934	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227854	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	106934	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227855	LRGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150001	PGDP	VOA	106934	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227856	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	106934	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227857	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	106934	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227858	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	106934	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227859	LRGA	1,2-Dibromoethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	106934	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227860	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	106934	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227861	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	106934	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227862	LRGA	1,2-Dibromoethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH i s ss/101411	C11276034001	PGDP	VOA	106934	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227863	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002				EQA	0208L487-012	RECRA	VOA	95501	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227864	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	95501	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227865	LRGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	95501	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227866	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	95501	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227867	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	SVOA	95501	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227868	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	SVOA	95501	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227869	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	SVOA	95501	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227870	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	SVOA	95501	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227871	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	SVOA	95501	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227872	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	SVOA	95501	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227873	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	SVOA	95501	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227874	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	SVOA	95501	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227875	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	SVOA	95501	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227876	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	SVOA	95501	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227877	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	SVOA	95501	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227878	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	SVOA	95501	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227879	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227880	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	SVOA	95501	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227881	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	SVOA	95501	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227882	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	SVOA	95501	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227883	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	SVOA	95501	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227884	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	SVOA	95501	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227885	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	SVOA	95501	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227886	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	SVOA	95501	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227887	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	SVOA	95501	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227888	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	SVOA	95501	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227889	LRGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	SVOA	95501	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227890	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	SVOA	95501	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227891	LRGA	1,2-Dich

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227898	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss080210	C10189022002	PGDP	SVOA	95501	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227899	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	95501	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227900	LRGA	1,2-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	95501	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227901	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	95501	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227902	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	95501	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227903	LRGA	1,2-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	SVOA	95501	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227904	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	107062	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227905	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	107062	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227906	LRGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	107062	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227907	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	107062	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227908	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	107062	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227909	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	107062	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227910	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	107062	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227911	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	107062	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227912	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	107062	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227913	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	107062	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227914	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	107062	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
227915	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-18-04	C042870027	PGDP	VOA	107062	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
227916	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	107062	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227917	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	107062	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227918	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	107062	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227919	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	107062	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227920	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylVinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227921	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-ChloroethylVinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	107062	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227922	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	107062	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227923	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	107062	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227924	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	107062	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227925	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	107062	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227926	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-ChloroethylVinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	107062	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227927	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	107062	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227928	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	107062	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227929	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	107062	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227930	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	107062	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227931	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	107062	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227932	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	107062	1	1			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227933	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	107062	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227934	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2\09	C09118014002	PGDP	VOA	107062	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227935	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	107062	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227936	LRGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	107062	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227937	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	107062	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227938	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	107062	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227939	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss080210	C10189022002	PGDP	VOA	107062	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227940	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	107062	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227941	LRGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	107062	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227942	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	107062	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227943	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	107062	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227944	LRGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	107062	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227945	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	78875	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227946	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	78875	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227947	LRGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	78875	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227948	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	78875	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
227949	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	78875	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
227950	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	78875	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
227951	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-ChloroethylVinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	78875	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
227952	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	78875	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
227953	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	78875	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
227954	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	78875	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
227955	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG4-04

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
227957	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	78875	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
227958	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	78875	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
227959	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	78875	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
227960	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	78875	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
227961	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227962	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	78875	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
227963	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	78875	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
227964	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	78875	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
227965	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	78875	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
227966	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	78875	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
227967	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	78875	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
227968	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	78875	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
227969	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	78875	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
227970	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	78875	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
227971	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	78875	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
227972	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	78875	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
227973	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	78875	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
227974	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	78875	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
227975	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	78875	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
227976	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	78875	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
227977	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	78875	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
227978	LRGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150001	PGDP	VOA	78875	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
227979	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	78875	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
227980	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	78875	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
227981	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	78875	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
227982	LRGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	78875	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
227983	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	78875	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
227984	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	78875	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
227985	LRGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	78875	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
227986	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	95476	5	5			FALSE			8/13/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227987	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	95476	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227988	LRGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	95476	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227989	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	99354	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227990	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	99354	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227991	LRGA	1,3,5-Trinitrobenzene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	99354	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227992	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	SVOA	541731	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227993	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	SVOA	541731	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227994	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	SVOA	541731	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227995	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	142289	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227996	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	142289	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227997	LRGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	142289	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
227998	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	108383	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
227999	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	108383	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228000	LRGA	1,3-Dimethylbenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	108383	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228001	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	SVOA	99650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228002	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	99650	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228003	LRGA	1,3-Dinitrobenzene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	99650	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228004	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	106467	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228005	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	106467	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228006	LRGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	106467	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228007	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	106467	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228008	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	SVOA	106467	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228009	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	SVOA	106467	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228010	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	SVOA	106467	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228011	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	SVOA	106467	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228012	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	SVOA	106467	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228013	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	SVOA	106467	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228014	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	SVOA	106467	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228015	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	SVOA	106467	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228016	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	SVOA	106467	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228017	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	SVOA	106467	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228018	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	SVOA	106467	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228035	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	SVOA	106467	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
228036	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	SVOA	106467	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
228037	LRGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	106467	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
228038	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	106467	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
228039	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	SVOA	106467	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228040	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	106467	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228041	LRGA	1,4-Dichlorobenzene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	106467	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228042	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	106467	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228043	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 65% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	106467	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228044	LRGA	1,4-Dichlorobenzene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	SVOA	106467	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228045	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	123911	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228046	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW397DSG6-02	J	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	123911	0.5	10			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228047	LRGA	1,4-Dioxane	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	123911	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228048	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	130154	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228049	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	130154	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228050	LRGA	1,4-Naphthoquinone	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	130154	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228051	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	134327	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228052	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	134327	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228053	LRGA	1-Naphthalenamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	134327	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228054	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	594207	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228055	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	594207	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228056	LRGA	2,2-Dichloropropane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	594207	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228057	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	58902	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228058	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	58902	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228059	LRGA	2,3,4,6-Tetrachlorophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	58902	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228060	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	HERB	93765	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228061	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228062	LRGA	2,4,5-T	ug/L	X	SW846-8151A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	HERB	93765	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228063	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	95954	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228064	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	95954	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228065	LRGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	95954	25	25			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228066	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	88062	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228067	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	88062	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228068	LRGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	88062	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228069	LRGA	2,4-D	ug/L	X	SW846-8151A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	HERB	94757	1	1			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228070	LRGA	2,4-D	ug/L	X	SW846-8151A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228071	LRGA	2,4-D	ug/L	X	SW846-8151A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	HERB	94757	1	1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228072	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	120832	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228073	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	120832	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228074	LRGA	2,4-Dichlorophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	120832	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228075	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	105679	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228076	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	105679	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228077	LRGA	2,4-Dimethylphenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	105679	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228078	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	51285	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228079	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	51285	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228080	LRGA	2,4-Dinitrophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	51285	25	25			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228081	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	121142	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228082	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	121142	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228083	LRGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	121142	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228084	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	87650	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228085	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	87650	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228086	LRGA	2,6-Dichlorophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	87650	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228087	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	606202	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228088	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	606202	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228089	LRGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	606202	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228090	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	53963	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228091	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	53963	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228092	LRGA	2-Acetylaminofluorene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	53963	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228093	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	78933	50	50			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228094	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	78933	50	50			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228095	LRGA	2-Butanone	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	78933	50	50			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228096	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	78933	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228097	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	78933	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228098	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	78933	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228099	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	78933	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228100	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	78933	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228101	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	78933	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228102	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	78933	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228103	LRGA	2-Butanone	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	78933	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228104	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	78933	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228105	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	78933	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228106	LRGA	2-Butanone	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228132	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	78933	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228133	LRGA	2-Butanone	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	78933	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228134	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	126998	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228135	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	126998	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228136	LRGA	2-Chloro-1,3-butadiene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	126998	10	10			FALSE			10/9/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228137	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	110758	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228138	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	110758	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228139	LRGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	110758	10	10			FALSE			10/9/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228140	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG1-03	JU	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	110758	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228141	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	110758	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228142	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG3-03	JU	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	110758	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228143	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW397SG4-03	JU	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	110758	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228144	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG1-04	JU	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	110758	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228145	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	110758	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228146	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	110758	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228147	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	110758	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228148	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG1-05	JU	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	110758	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228149	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG2-05	JU	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibraton.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	110758	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228150	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG3-05	JU	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	110758	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228151	LRGA	2-Chloroethyl vinyl ether	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	110758	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228152	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG1-06	JUX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	110758	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228153	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397DSG2-06	JU	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228154	LRGA	2-Chloroethyl vinyl ether	ug/L	R	SW846-8260	MW397SG2-06	JU	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	110758	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228155	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	91587	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228156	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	91587	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228157	LRGA	2-Chloronaphthalene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	91587	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228158	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	95578	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228159	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	95578	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228160	LRGA	2-Chlorophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	95578	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228161	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	591786	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228162	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	591786	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228163	LRGA	2-Hexanone	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	591786	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228164	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG1-03	JU	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	591786	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228165	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	591786	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228166	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	591786	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228167	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG4-03	JU	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	591786	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228168	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG1-04	JU	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	591786	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228169	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	591786	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228170	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	591786	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228171	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	591786	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228172	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	591786	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228173	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibraton.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	591786	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228174	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG3-05	JU	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	591786	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228175	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS:Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	591786	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228176	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	591786	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228177	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397DSG2-06	JU	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228178	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG2-06	JU	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	591786	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228179	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	591786	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228180	LRGA	2-Hexanone	ug/L	UJ	SW846-8260	MW397SG4-06	JU	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	591786	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228181	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	591786	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228182	LRGA	2-Hexanone	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	591786	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228183	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	591786	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228184	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	591786	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228185	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	591786	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
228186	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	591786	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228187	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	591786	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
228188	LRGA	2-Hexanone	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	591786	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228189	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	591786	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
228190	LRGA	2-Hexanone	ug/L	U	SW846-8260B	MW397SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228198	LRGA	2-Hexanone	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	591786	10	10			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228199	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	591786	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228200	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	591786	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228201	LRGA	2-Hexanone	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	591786	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228202	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	534521	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228203	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	534521	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228204	LRGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	534521	25	25			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228205	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	91576	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228206	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	91576	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228207	LRGA	2-Methylnaphthalene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	91576	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228208	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	95487	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228209	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	95487	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228210	LRGA	2-Methylphenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	95487	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228211	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	91598	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228212	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	91598	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228213	LRGA	2-Naphthalenamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	91598	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228214	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	88744	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228215	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	88744	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228216	LRGA	2-Nitrobenzenamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	88744	25	25			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228217	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	88755	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228218	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	88755	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228219	LRGA	2-Nitrophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	88755	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228220	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	91941	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228221	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	91941	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228222	LRGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	91941	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228223	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	119937	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228224	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	119937	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228225	LRGA	3,3'-Dimethylbenzidine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	119937	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228226	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	56495	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228227	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	56495	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228228	LRGA	3-Methylcholanthrene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	56495	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228229	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	108394	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228230	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	108394	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228231	LRGA	3-Methylphenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	108394	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228232	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	99092	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228233	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	99092	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228234	LRGA	3-Nitrobenzenamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	99092	25	25			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228235	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	72548	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228236	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	72548	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228237	LRGA	4,4'-DDD	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	72548	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228238	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	72559	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228239	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	72559	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228240	LRGA	4,4'-DDE	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	72559	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228241	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	50293	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228242	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	50293	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228243	LRGA	4,4'-DDT	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	50293	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228244	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	92671	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228245	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW397SG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	92671	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228246	LRGA	4-Aminobiphenyl	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	92671	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228247	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	101553	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228248	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	101553	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228249	LRGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	101553	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228250	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	59507	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228251	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	59507	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228252	LRGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	59507	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228253	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	106478	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228254	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	106478	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228255	LRGA	4-Chlorobenzenamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	106478	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228256	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	7005723	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228257	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	7005723	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228258	LRGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	7005723	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228259	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	108101	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228260	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	108101	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228261	LRGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	108101	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228262	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	108101	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228263	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	108101	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228264	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	108101	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228265	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	108101	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228266	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG1-04	JU	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	108101	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228267	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	108101	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228268	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	108101	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228269	LRGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	108101	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228270	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG1-05	JU	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	108101	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228271	LRGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	108101	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228272	LRGA	4-Methyl-2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228300	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	100027	25	25			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228301	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	100027	25	25			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228302	LRGA	4-Nitrophenol	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	100027	25	25			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228303	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	94597	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228304	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	94597	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228305	LRGA	5-(2-Propenyl)-1,3-benzodioxole (Safrole)	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	94597	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228306	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	99558	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228307	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	99558	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228308	LRGA	5-Nitro-o-toluidine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	99558	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228309	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	57976	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228310	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	57976	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228311	LRGA	7,12-Dimethylbenz(a)anthracene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	57976	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228312	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	83329	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228313	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	83329	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228314	LRGA	Acenaphthene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	83329	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228315	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	208968	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228316	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	208968	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228317	LRGA	Acenaphthylene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	208968	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228318	LRGA	Acetone	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	67641	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228319	LRGA	Acetone	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	67641	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228320	LRGA	Acetone	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	67641	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228321	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG1-03	JUX	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	67641	10	10			FALSE			10/22/2002	DIS-EDDF1	14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228322	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH<5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	67641	10	10			FALSE			1/22/2003	DIS-EDDF1	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228323	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	67641	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228324	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	67641	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228325	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	67641	10	10			FALSE			10/16/2003	DIS-EDDF1	17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228326	LRGA	Acetone	ug/L	R	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	67641	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228327	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	67641	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228328	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	67641	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228329	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	67641	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228330	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	67641	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228331	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG3-05	JU	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	67641	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228332	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	67641	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228333	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	67641	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228334	LRGA	Acetone	ug/L	U	SW846-8260	MW397DSG2-06	JU	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228335	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG2-06	JU	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	67641	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228336	LRGA	Acetone	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	67641	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228337	LRGA	Acetone	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	67641	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228338	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG1-07	JU	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	67641	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228339	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG2-07	JU	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	67641	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228340	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG3-07	JU	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	67641	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228341	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG4-07	JU	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	67641	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228342	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG1-08	JU	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	67641	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
228343	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	67641	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228344	LRGA	Acetone	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	67641	10	10			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
228345	LRGA	Acetone	ug/L	UJ	SW846-8260	MW397SG4-08	JU	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	67641	25	25			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228346	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW397SG1-09	UXJ	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	67641	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
228347	LRGA	Acetone	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromoethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	67641	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228348	LRGA	Acetone	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2\09	C09118014002	PGDP	VOA	67641	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228349	LRGA	Acetone	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	67641	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
228350	LRGA	Acetone	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	67641	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
228351	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100012015001	PGDP	VOA	67641	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
228352	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW397SG3-10	UXJ	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C101004018002	PGDP	VOA	67641	10	10			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
228353	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW397SG4-10	UXJ	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	67641	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228354	LRGA	Acetone	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	67641	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228355	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW397SG2-11	UXJ	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	67641	10	10			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228356	LRGA	Acetone	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	67641	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228357	LRGA	Acetone	ug/L	UJ	SW846-8260B	MW397SG4-11	UJ	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JA//61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 07/20/11 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	67641	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228358	LRGA	Acetone	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	67641	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228359	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	75058	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228360	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	75058	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228361	LRGA	Acetonitrile	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	75058	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228362	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	98862	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228363	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	98862	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228364	LRGA	Acetophenone	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	98862	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228365	LRGA	Acrolein	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	107028	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228366	LRGA	Acrolein	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				W

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
228378	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW397SG3-05	JU	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	107028	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228379	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	107028	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228380	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG1-06	U	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	107028	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228381	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW397DSG2-06	JU	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228382	LRGA	Acrolein	ug/L	UJ	SW846-8260	MW397SG2-06	JU	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	107028	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228383	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG3-06	JU	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	107028	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228384	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG4-06	JU	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	107028	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228385	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG1-07	JU	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	107028	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228386	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	107028	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228387	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG3-07	JU	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	107028	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228388	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG4-07	JU	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	107028	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228389	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	107028	10	10			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
228390	LRGA	Acrolein	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	107028	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228391	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	107028	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
228392	LRGA	Acrolein	ug/L	R	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	107028	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228393	LRGA	Acrolein	ug/L	R	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	107028	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
228394	LRGA	Acrolein	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	107028	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228395	LRGA	Acrolein	ug/L	R	SW846-8260B	MW397SG3-09	UJ	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	107028	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228396	LRGA	Acrolein	ug/L	R	SW846-8260B	MW397SG4-09	UJ	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	107028	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
228397	LRGA	Acrolein	ug/L	R	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	107028	10	10			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
228398	LRGA	Acrolein	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120115001	PGDP	VOA	107028	10	10			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
228399	LRGA	Acrolein	ug/L	R	SW846-8260B	MW397SG3-10	UXJ	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	107028	5	5		T	FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
228400	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW397SG4-10	UXJ	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	107028	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228401	LRGA	Acrolein	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	107028	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228402	LRGA	Acrolein	ug/L	R	SW846-8260B	MW397SG2-11	U	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	107028	10	10			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228403	LRGA	Acrolein	ug/L	=	SW846-8260B	MW397SG3-11	UJ	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	107028	10	10			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228404	LRGA	Acrolein	ug/L	UJ	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	107028	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228405	LRGA	Acrolein	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4. ss/101411	C11276034001	PGDP	VOA	107028	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228406	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002				0208L487-012	RECRA	VOA	107131	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228407	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002				0210L845-017	RECRA	VOA	107131	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228408	LRGA	Acrylonitrile	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002				0210L845-001	RECRA	VOA	107131	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228409	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG1-03	JU	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	107131	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228410	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	107131	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228411	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	107131	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228412	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	107131	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228413	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	107131	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228414	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	107131	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228415	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	107131	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228416	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	107131	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228417	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	107131	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228418	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	107131	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228419	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	107131	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228420	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	107131	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228421	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260	MW397SG1-06	U	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	107131	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228422	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228423	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	107131	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228424	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	107131	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228425	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	107131	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228426	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	107131	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228427	LRGA	Acrylonitrile	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	107131	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228428	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	107131	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228429	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	107131	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228430	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	107131	10	10			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
228431	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	107131	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228432	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	107131	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
228433	LRGA	Acrylonitrile	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	107131	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228434	LRGA	Acrylonitrile	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	107131	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
228435	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	107131	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228436	LRGA	Acrylonitrile	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	107131	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228437	LRGA	Acrylonitrile	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228443	LRGA	Acrylonitrile	ug/L	R	SW846-8260B	MW397SG2-11	U	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	107131	10	10			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228444	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	107131	10	10			FALSE			4/8/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228445	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	107131	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228446	LRGA	Acrylonitrile	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (85-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	107131	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228447	LRGA	Aldrin	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	309002	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228448	LRGA	Aldrin	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	309002	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228449	LRGA	Aldrin	ug/L	X	SW846-8081A	MW397SG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	309002	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228450	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	107051	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228451	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW397SG6602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	107051	20	20			FALSE			10/12/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228452	LRGA	Allyl chloride	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	107051	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228453	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW397SG5-02	U	REG	MW397				WG	8/13/2002				TPU = 1.81	C022250110	PGDP	RADS	12587461	2.18	7.64	1.78	1.81	FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228454	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW397SG6-02	U	FR	MW397				WG	9/16/2002				TPU = 0.238	C022590185	PGDP	RADS	12587461	0.416	8.69	0.231	0.238	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228455	LRGA	Alpha activity	pCi/L	X	EPA-900.0	MW397SG6-02	U	REG	MW397				WG	9/16/2002				TPU = 2.94	C022590184	PGDP	RADS	12587461	-3.55	8.74	2.9	2.94	FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228456	LRGA	Alpha activity	pCi/L	=	SFA-900.0	MW397SG1-03	U	REG	MW397				WG	10/17/2002				TPU = 2.72	C022900021	PGDP	RADS	12587461	6.11	5.34	2.6	2.72	TRUE			10/24/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228457	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW397SG2-03	U	REG	MW397				WG	1/13/2003				TPU = 0.727	C030130220	PGDP	RADS	12587461	-0.626	3.32	0.723	0.727	FALSE			1/23/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228458	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW397SG3-03	U	REG	MW397				WG	4/8/2003				TPU = 2.04	C030980099	PGDP	RADS	12587461	4.44	6.73	1.94	2.04	FALSE			4/11/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
228459	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW397SG4-03	U	REG	MW397				WG	7/16/2003				TPU = 0.196	C031970067	PGDP	RADS	12587461	0.273	4.94	0.193	0.196	FALSE			7/22/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
228460	LRGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW397SG1-04	U	REG	MW397				WG	10/14/2003				TPU = 1.36	C032870034	PGDP	RADS	12587461	2.46	4.63	1.32	1.36	FALSE			10/22/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228461	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW397SG2-04	U	REG	MW397				WG	1/13/2004				TPU = 0.669	C040140001	PGDP	RADS	12587461	0.872	4.78	0.66	0.669	FALSE			1/16/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228462	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW397SG3-04	U	REG	MW397				WG	4/12/2004				TPU = 1.65	C041040012	PGDP	RADS	12587461	2.89	6.05	1.6	1.65	FALSE			4/20/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
228463	LRGA	Alpha activity	pCi/L	U	EPA-900.0	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	RADS	12587461	1.36	5.95	0.75	0.77	FALSE			7/27/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
228464	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	RADS	12587461	-2.75	6.6	2.46	2.49	FALSE			10/21/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228465	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	RADS	12587461	-1.75	5.62	1.56	1.58	FALSE			1/26/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228466	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	RADS	12587461	1.4	5.05	0.84	0.86	FALSE			4/27/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
228467	LRGA	Alpha activity	pCi/L	R	SW846-9310	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	RADS	12587461	-0.729	6.52	0.51	0.51	FALSE			7/19/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228468	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	RADS	12587461	0.689	2.82	0.56	0.56	FALSE			10/26/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228469	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	RADS	12587461	-0.07	3.1	0.05	0.05	FALSE	E		2/9/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228470	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	RADS	12587461	0.548	6.82	0.44	0.46	FALSE	E		2/9/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228471	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	RADS	12587461	0.146	3.28	0.11	0.11	FALSE	E		5/2/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
228472	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	RADS	12587461	-0.901	2.81	1.04	1.07	FALSE			8/2/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228473	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	RADS	12587461	0.624	3.45	0.441	0.474	FALSE			10/30/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
228474	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	RADS	12587461	1.28	4.03	0.852	0.907	FALSE			2/8/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
228475	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	RADS	12587461	0.984	4.15	0.744	0.806	FALSE			5/3/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
228476	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	RADS	12587461	0.409	2.95	0.211	0.241	FALSE			8/1/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228477	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW397SG1-08	UX	REG	MW397				WG	10/16/2007				The RPD on the Matrix Spike exceeded QSAS limits of <25% for the alpha activity, however it was within the laboratory internal control limits at 25.58%. All other QA limits were met. ACrump 30087	C072900008	PGDP	RADS	12587461	-1.58	4.78	1.12	1.17	FALSE			11/9/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
228478	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	RADS	12587461	0.376	3.99	0.251	0.268	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228479	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	RADS	12587461	-0.719	3.8	0.643	0.668	FALSE			5/2/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
228480	LRGA	Alpha activity	pCi/L	UJ	SW846-9310	MW397SG4-08	UX	REG	MW397				WG	7/21/2008				The %RPD for alpha activity between the MS and MSD samples exceeded the QSAS limits of 25%. The actual alpha activity %RPD for this batch is 31.79%. This value is within laboratory generated QC limits. J.W. Shadrick 08-12-08	C082030036	PGDP	RADS	12587461	-0.717	4.25	0.585	0.607	FALSE	I		8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228481	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C082970160002	PGDP	RADS	12587461	1.86	3.79	1.03	1.1	FALSE			11/1/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
228482	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C090220002004	PGDP	RADS	12587461	2.14	4.41	1.14	1.21	FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228483	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C091180140002	PGDP	RADS	12587461	0.144	4.12	0.109	0.113	FALSE			5/8/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228484	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C091940023001	PGDP	RADS	12587461	3.68	4.2	1.79	1.94	FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
228485	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG1-10	U	REG	MW397				WG	10/15/2009				The batch LCS alpha activity recovery is within laboratory acceptance limits, however, it does not meet QSAS limits of 75% to 125% (actual LCS alpha activity recovery is 71.74%). JWS 11-02-09	C092880200002	PGDP	RADS	12587461	2.73	3.99	1.37	1.5	FALSE	D		10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
228486	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C100120150001	PGDP	RADS	12587461	4.34	3.97	1.9	2.11	TRUE			1/19/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
228487	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C101040180002	PGDP	RADS	12587461	2.25	3.93	1.16	1.25	FALSE			4/22/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
228488	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG4-10	U	REG	MW397				WG	7/8/2010					C101890220002	PGDP	RADS	12587461	3.41	4.34	1.61	1.74	FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228489	LRGA	Alpha activity	pCi/L	U	SW846-9310	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C102880140003	PGDP	RADS	12587461	4.64	4.91	2.19	2.54	FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228490	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW397SG2-11	U	REG	MW397				WG	1/3/2011					C110030017001	PGDP	RADS	12587461	0.78	6.68	0.47	0.498	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228491	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C110960021002	PGDP	RADS	12587461	1.83	6.19	1.02	1.06	FALSE			4/12/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228492	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C111950660001	PGDP	RADS	12587461	2.73	6.84	1.41	1.47	FALSE			7/25/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228493	LRGA	Alpha activity	pCi/L	=	SW846-9310	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C112760340001	PGDP	RADS	12587461	1.06	5.12	0.567	0.598	FALSE			10/19/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228494	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	319846	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228495	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW397SG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	319846	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228496	LRGA	alpha-BHC	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	319846	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228497	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	5103719	0.05	0.05			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228498	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW397SG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	5103719	0.05	0.05			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228499	LRGA	alpha-Chlordane	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	5103719	0.05	0.05			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228500	LRGA	Aluminum	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7429905	0.824	0.2			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228501	LRGA	Aluminum	mg/L	X	SW846-6010A	MW397SG6-02	U	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590184	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228502	LRGA	Aluminum	mg/L	X	SW846-6010A	MW397SG6-02	U	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02 Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022590185	PGDP	METAL	7429905	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228503	LRGA	Aluminum	mg/L	UJ	SW846-6020	MW397SG1-03	JNU	REG	MW397				WG	10/17/2002				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C022900021	PGDP	METAL	7429905	0.0002	0.0002			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228504	LRGA	Aluminum	mg/L	=	SW846-6020	MW397SG2-03			MW397				WG	1/13/2003					C030130220	PGDP	METAL	7429905	0.363	0.2			TRUE		I	1/21/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228505	LRGA	Aluminum	mg/L	J	SW846-6020	MW397SG3-03	JNUX	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7429905	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
228506	LRGA	Aluminum	mg/L	U	SW846-6010A	MW397SG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
228507	LRGA	Aluminum	mg/L	U	SW846-6010A	MW397SG1-04	NU	REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL	7429905	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228508	LRGA	Aluminum	mg/L	U	SW846-6010A	MW397SG2-04	U	REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL	7429905	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228509	LRGA	Aluminum	mg/L	U	SW846-6010A	MW397SG3-04	NU	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7429905	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
228510	LRGA	Aluminum	mg/L	=	SW846-6010A	MW397SG4-04		REG	MW397				WG	7/21/2004				J on B because CCV read 111.8%, Ca read 114.0%, and Na read 114% outside acceptance criteria of 110%. 8/18/04 cds	C042030047	PGDP	METAL	7429905	0.36	0.2			TRUE		I	8/18/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
228511	LRGA	Aluminum	mg/L	J	SW846-6010A	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	METAL	7429905	0.348	0.2			TRUE		I	11/2/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228512	LRGA	Aluminum	mg/L	U	SW846-6010A	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	METAL	7429905	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228513	LRGA	Aluminum	mg/L	U	SW846-6010A	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
228514	LRGA	Aluminum	mg/L	U	SW846-6010A	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	METAL	7429905	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228515	LRGA	Aluminum	mg/L	=	SW846-6010A	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7429905	0.322	0.2			FALSE			11/1/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228516	LRGA	Aluminum	mg/L	U	SW846-6010B	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	METAL	7429905	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228517	LRGA	Aluminum	mg/L	=	SW846-6010B	MW397SG2-06		REG	MW397				WG	1/18/2006					C060180089	PGDP	METAL	7429905	0.231	0.2			TRUE		I	2/1/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228518	LRGA	Aluminum	mg/L	=	SW846-6010B	MW397SG3-06	U	REG	MW397				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000079	PGDP	METAL	7429905	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
228519	LRGA	Aluminum	mg/L	=	SW846-6010B	MW397SG4-06	NU	REG	MW397				WG	7/18/2006				X - LCS std. recovery for K outside control limits (80%-120%). J - CCV recovery for Fe and Na outside control limits (90%-110%). JF Williams 8/3/06 X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C061990050	PGDP	METAL	7429905	0.2	0.2			FALSE			8/1/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228520	LRGA	Aluminum	mg/L	=	SW846-6010B	MW397SG1-07		REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7429905	0.4	0.2			TRUE		I	11/1/2006		20992	SG07-01	C-746-S&T Quarterly - OCTOBER SG07-01	3/16/2012
228521	LRGA	Aluminum	mg/L	=	SW846-6010B	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	METAL	7429905	1.14

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228600	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG1-06		REG	MW397				WG	10/18/2005					C052920063	PGDP	METAL	7440382	0.00111	0.001			TRUE		S	10/25/2005		20533	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228601	LRGA	Arsenic	mg/L	J	SW846-6020	MW397DSG2-06	BX	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440382	0.00122	0.001			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228602	LRGA	Arsenic	mg/L	J	SW846-6020	MW397SG2-06	BX	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440382	0.00113	0.001			TRUE		S	2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228603	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG3-06		REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7440382	0.00123	0.001			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228604	LRGA	Arsenic	mg/L	J	SW846-6020	MW397SG4-06		REG	MW397				WG	7/18/2006				ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7440382	0.00141	0.001			TRUE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228605	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440382	0.001	0.001			FALSE			11/3/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
228606	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG2-07		REG	MW397				WG	1/17/2007				X - Serial dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440382	0.00116	0.001			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228607	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440382	0.00227	0.001			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228608	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG4-07		REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440382	0.0024	0.001			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228609	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG1-08	B	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7440382	0.00273	0.001			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
228610	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG2-08		REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440382	0.00117	0.001			TRUE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
228611	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440382	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
228612	LRGA	Arsenic	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
228613	LRGA	Arsenic	mg/L	UJ	SW846-6020	MW397SG1-09	UB	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160002	PGDP	METAL	7440382	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
228614	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG2-09	B	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440382	0.00234	0.001			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228615	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG3-09		REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440382	0.0012	0.001			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228616	LRGA	Arsenic	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
228617	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG1-10		REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440382	0.00111	0.001			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
228618	LRGA	Arsenic	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7440382	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
228619	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG3-10		REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440382	0.00144	0.001			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
228620	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440382	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228621	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/11/2010					C10288014003	PGDP	METAL	7440382	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228622	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG2-11		REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440382	0.00143	0.001			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228623	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440382	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228624	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440382	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228625	LRGA	Arsenic	mg/L	=	SW846-6020	MW397SG1-12		REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440382	0.00111	0.001			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228626	LRGA	Barium	mg/L	X	SW846-6010A	MW397SG5-02		REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440393	0.183	0.025			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228627	LRGA	Barium	mg/L	X	SW846-6010A	MW397SG6-02		REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590184	PGDP	METAL	7440393	0.144	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228628	LRGA	Barium	mg/L	X	SW846-6010A	MW397SG6-02		FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590185	PGDP	METAL	7440393	0.149	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228629	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-03		REG	MW397				WG	12/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440393	0.129	0.005			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228630	LRGA	Barium	mg/L	J	SW846-6020	MW397SG2-03	WX	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440393	0.132	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228631	LRGA	Barium	mg/L	J	SW846-6020	MW397SG3-03	N	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440393	0.167	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228632	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-03		REG	MW397				WG	7/16/2003				X(Ca)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440393	0.176	0.005			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228633	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-04	N	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440393	0.139	0.005			TRUE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228634	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-04	N	REG	MW397				WG	1/13/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C040140001	PGDP	METAL	7440393	0.138	0.005			TRUE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228635	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440393	0.149	0.005			TRUE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228636	LRGA	Barium	mg/L	J	SW846-6020	MW397SG4-04	X	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440393	0.134	0.005	0		TRUE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228637	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-05	B	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440393	0.133	0.005			TRUE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228638	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-05		REG	MW397				WG	1/20/2005				X - Interference check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440393	0.15	0.005			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228639	LRGA	Barium	mg/L	J	SW846-6020	MW397SG3-05	X	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440393	0.163	0.005			TRUE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228640	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-05		REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440393	0.148	0.005			TRUE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228641	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-06		REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440393	0.124	0.005			TRUE		S	10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228642	LRGA	Barium	mg/L	=	SW846-6020	MW397DSG2-06	B	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440393	0.152	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228643	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-06	B	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440393	0.145	0.005			TRUE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228644	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-06		REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7440393	0.167	0.005			TRUE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228645	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-06		REG	MW397				WG	7/18/2006				ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7440393	0.168	0.005			TRUE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228646	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-07		REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440393	0.158	0.005			TRUE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228647	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-07		REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440393	0.173	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228648	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440393	0.162	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228649	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-07		REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440393	0.148	0.005			TRUE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228650	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-08		REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7440393	0.137	0.005			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
228651	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-08		REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440393	0.154	0.005			TRUE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228652	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-08	B	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440393	0.152	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
228653	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-08		REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440393	0.147	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228654	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-09		REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160002	PGDP	METAL	7440393	0.197	0.005			TRUE		S	11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
228655	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-09		REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440393	0.154	0.005			TRUE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228656	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-09		REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440393	0.147	0.005			TRUE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228657	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-09		REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440393	0.147	0.005			TRUE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
228658	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-10		REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440393	0.132	0.005			TRUE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
228659	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-10		REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7440393	0.139	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
228660	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-10		REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440393	0.165	0.005			TRUE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
228661	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-10		REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440393	0.145	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228662	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-11		REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440393	0.157	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228663	LRGA	Barium	mg/L	=	SW846-6020	MW397SG2-11		REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440393	0.154	0.005			TRUE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228664	LRGA	Barium	mg/L	=	SW846-6020	MW397SG3-11		REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440393	0.145	0.005			TRUE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228665	LRGA	Barium	mg/L	=	SW846-6020	MW397SG4-11		REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440393	0.145	0.005			TRUE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228666	LRGA	Barium	mg/L	=	SW846-6020	MW397SG1-12		REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440393	0.136	0.005			TRUE			10/27/2011		22842	SG12-01	C-746-S&T Quarterly - Landfill Quarterly (October) SG12-01	3/16/2012
228667	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW397SG5-02		REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL-D	7440393D	0.162	0.025			TRUE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228668	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW397SG6-02		FR	MW397				WG	9/16/2002					C022590185	PGDP	METAL-D	7440393D	0.147	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228669	LRGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW397SG6-02		REG	MW397				WG	9/16/2002					C022590184	PGDP	METAL-D	7440393D	0.142	0.025			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228670	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397SG1-03		REG	MW397				WG	10/17/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022900021	PGDP	METAL-D	7440393D	0.127	0.05			TRUE			11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228671	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397SG2-03		REG	MW397				WG	1/13/2003					C030130220	PGDP	METAL-D	7440393D	0.131	0.005			TRUE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228672	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397SG3-03		REG	MW397				WG	4/8/2003					C030980099	PGDP	METAL-D	7440393D	0.167	0.005			TRUE			4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228673	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397SG4-03		REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL-D	7440393D	0.166	0.005			TRUE			8/7/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228674	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397SG1-04		REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL-D	7440393D	0.136	0.005			TRUE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228675	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397SG2-04		REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL-D	7440393D	0.125	0.005			TRUE		S	1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228676	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397SG3-04	N	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL-D	7440393D	0.142	0.005			TRUE			5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228677	LRGA	Barium, Dissolved	mg/L	=	SW846-6020	MW397S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228729	LRGA	Benzene	ug/L	=	SW846-8260	MW39TSG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	71432	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228730	LRGA	Benzene	ug/L	=	SW846-8260	MW39TSG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	71432	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228731	LRGA	Benzene	ug/L	U	SW846-8260	MW39TSG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	71432	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228732	LRGA	Benzene	ug/L	=	SW846-8260	MW39TSG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070170033	PGDP	VOA	71432	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228733	LRGA	Benzene	ug/L	U	SW846-8260	MW39TSG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	71432	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228734	LRGA	Benzene	ug/L	U	SW846-8260	MW39TSG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	71432	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228735	LRGA	Benzene	ug/L	U	SW846-8260	MW39TSG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	71432	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
228736	LRGA	Benzene	ug/L	U	SW846-8260	MW39TSG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	71432	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228737	LRGA	Benzene	ug/L	U	SW846-8260	MW39TSG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	71432	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
228738	LRGA	Benzene	ug/L	U	SW846-8260	MW39TSG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	71432	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228739	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW39TSG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	71432	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
228740	LRGA	Benzene	ug/L	U	SW846-8260B	MW39TSG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	71432	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228741	LRGA	Benzene	ug/L	U	SW846-8260B	MW39TSG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	71432	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228742	LRGA	Benzene	ug/L	U	SW846-8260B	MW39TSG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	71432	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
228743	LRGA	Benzene	ug/L	U	SW846-8260B	MW39TSG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	71432	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
228744	LRGA	Benzene	ug/L	U	SW846-8260B	MW39TSG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	71432	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
228745	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW39TSG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	71432	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
228746	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW39TSG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	71432	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228747	LRGA	Benzene	ug/L	=	SW846-8260B	MW39TSG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	71432	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228748	LRGA	Benzene	ug/L	UJ	SW846-8260B	MW39TSG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	71432	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228749	LRGA	Benzene	ug/L	=	SW846-8260B	MW39TSG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	71432	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228750	LRGA	Benzene	ug/L	U	SW846-8260B	MW39TSG4-11	UY	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	71432	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228751	LRGA	Benzene	ug/L	=	SW846-8260B	MW39TSG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	71432	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228752	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	100516	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228753	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW39TSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	100516	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228754	LRGA	Benzenemethanol	ug/L	X	SW846-8270C	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	100516	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228755	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	50328	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228756	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW39TSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	50328	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228757	LRGA	Benzo(a)pyrene	ug/L	X	SW846-8270C	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	50328	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228758	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	205992	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228759	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW39TDSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	205992	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228760	LRGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270C	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	205992	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228761	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	191242	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228762	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW39TDSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	191242	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228763	LRGA	Benzo(ghi)perylene	ug/L	X	SW846-8270C	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	191242	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228764	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	207089	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228765	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW39TDSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	207089	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228766	LRGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270C	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	207089	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228767	LRGA	Beryllium	mg/L	X	SW846-6010A	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440417	0.005	0.005			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228768	LRGA	Beryllium	mg/L	X	SW846-6010A	MW39TSG6-02	U	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590184	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228769	LRGA	Beryllium	mg/L	X	SW846-6010A	MW39TDSG6-02	U	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590185	PGDP	METAL	7440417	0.005	0.005			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228770	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG1-03	U	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440417	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228771	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD =>120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440417	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228772	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG3-03	*U	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440417	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228773	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG4-03	U	REG	MW397				WG	7/16/2003				X(Ca)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228774	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG1-04	U	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440417	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228775	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228776	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440417	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228777	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG4-04	U	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440417	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228778	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG1-05	U	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/29/04	C042870027	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228779	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG2-05	U	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440417	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228780	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG3-05	U	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440417	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228781	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG4-05	U	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440417	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228782	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440417	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228783	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TDSG2-06	U	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228784	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG2-06	U	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440417	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228785	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG3-06	U	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06 ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061000079	PGDP	METAL	7440417	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228786	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	METAL	7440417	0.001	0.001			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228787	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440417	0.001	0.001			FALSE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228788	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG2-07	U	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440417	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228789	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440417	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228790	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440417	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228791	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG1-08	U	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072900008	PGDP	METAL	7440417	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
228792	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL	7440417	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
228793	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440417	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
228794	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440417	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
228795	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG1-09	U	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016002	PGDP	METAL	7440417	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
228796	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG2-09	U	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440417	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
228797	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440417	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
228798	LRGA	Beryllium	mg/L	U	SW846-6020	MW39TSG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440417	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
228799	LRGA	Beryllium	mg/L	=	SW846-6020	MW39TSG1-10	U	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228871	LRGA	Boron	ug/L	U	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440428	0.2	0.2			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228872	LRGA	Boron	ug/L	U	SW846-6020	MW397SG3-03	BU	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440428	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228873	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228874	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG1-04	U	REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL	7440428	0.2	0.2			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228875	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG2-04	U	REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL	7440428	0.2	0.2			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228876	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440428	0.2	0.2			FALSE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228877	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				J on B because CCV read 111.8%, Ca read 114.0%, and Na read 114% outside acceptance criteria of 110%. 8/18/04 cds	C042030047	PGDP	METAL	7440428	0.2	0.2			FALSE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228878	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	METAL	7440428	0.2	0.2			FALSE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228879	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG2-05	BU	REG	MW397				WG	1/20/2005					C050200127	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228880	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG3-05	BU	REG	MW397				WG	4/21/2005					C051110192	PGDP	METAL	7440428	0.2	0.2			FALSE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228881	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG4-05	BU	REG	MW397				WG	7/11/2005					C051920139	PGDP	METAL	7440428	0.2	0.2			FALSE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228882	LRGA	Boron	mg/L	U	SW846-6010A	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440428	0.2	0.2			FALSE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228883	LRGA	Boron	mg/L	U	SW846-6010B	MW397DSG2-06	BU	FR	MW397				WG	1/18/2006					C060180090	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228884	LRGA	Boron	mg/L	U	SW846-6010B	MW397SG2-06	BU	REG	MW397				WG	1/18/2006					C060180089	PGDP	METAL	7440428	0.2	0.2			FALSE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228885	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG3-06	JU	REG	MW397				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000079	PGDP	METAL	7440428	0.2	0.2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228886	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG4-06	BU	REG	MW397				WG	7/18/2006				X - LOQ std. recovery for K outside control limits (80%-120%). J - CCV recovery for Fe and Na outside control limits (90%-110%). JF Williams 8/3/06	C061990050	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228887	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG1-07	U	REG	MW397				WG	10/9/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062820049	PGDP	METAL	7440428	0.2	0.2			FALSE			11/1/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228888	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	METAL	7440428	0.2	0.2			FALSE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228889	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG3-07	BNU	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440428	0.2	0.2			FALSE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228890	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990042	PGDP	METAL	7440428	0.2	0.2			FALSE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228891	LRGA	Boron	mg/L	U	SW846-6010B	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	METAL	7440428	0.2	0.2			FALSE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
228892	LRGA	Boron	mg/L	U	SW846-6010B	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL	7440428	0.2	0.2			FALSE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
228893	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG3-08	BUX	REG	MW397				WG	4/15/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081060063	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
228894	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG4-08	BU	REG	MW397				WG	7/21/2008					C082030036	PGDP	METAL	7440428	0.2	0.2			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
228895	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG1-09	UBX	REG	MW397				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08297160002	PGDP	METAL	7440428	0.2	0.2			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
228896	LRGA	Boron	mg/L	U	SW846-6010B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C09022002004	PGDP	METAL	7440428	0.2	0.2			FALSE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
228897	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG3-09	UB	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440428	0.2	0.2			FALSE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
228898	LRGA	Boron	mg/L	U	SW846-6010B	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
228899	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
228900	LRGA	Boron	mg/L	U	SW846-6010B	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
228901	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C10104018002	PGDP	METAL	7440428	0.2	0.2			FALSE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
228902	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG4-10	UBX	REG	MW397				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189022002	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
228903	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG1-11	UBX	REG	MW397				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014003	PGDP	METAL	7440428	0.2	0.2			FALSE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
228904	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11003017001	PGDP	METAL	7440428	0.2	0.2			FALSE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
228905	LRGA	Boron	UJ	SW846-6010B	MW397SG3-11	UX	REG	MW397				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021002	PGDP	METAL	7440428	0.2	0.2			FALSE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
228906	LRGA	Boron	mg/L	UJ	SW846-6010B	MW397SG4-11	UBX	REG	MW397				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195066001	PGDP	METAL	7440428	0.2	0.2			FALSE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
228907	LRGA	Boron	mg/L	=	SW846-6010B	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	METAL	7440428	0.2	0.2			FALSE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
228908	LRGA	Bromide	mg/L	X	SW846-9056	MW397SG2-02	U	REG	MW397				WG	8/13/2002					C02252510	PGDP	ANION	24959679	1	1			FALSE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228909	LRGA	Bromide	mg/L	X	SW846-9056	MW397SG6-02	JU	REG	MW397				WG	9/16/2002					C02259018	PGDP	ANION	24959679	1	1			FALSE			9/18/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228910	LRGA	Bromide	mg/L	X	SW846-9056	MW397DSG6-02	JU	FR	MW397				WG	9/16/2002					C02259018S	PGDP	ANION	24959679	1	1			FALSE			9/18/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228911	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG1-03	*U	REG	MW397				WG	10/17/2002					C02290021	PGDP	ANION	24959679	1	1			FALSE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228912	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG2-03	U	REG	MW397				WG	1/13/2003					C030130220	PGDP	ANION	24959679	1	1			FALSE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228913	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG3-03	U	REG	MW397				WG	4/8/2003					C030980099	PGDP	ANION	24959679	1	1			FALSE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228914	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	ANION	24959679	1	1			FALSE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228915	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG1-04	U	REG	MW397				WG	10/14/2003					C032870034	PGDP	ANION	24959679	1	1			FALSE			10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228916	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG2-04	U	REG	MW397				WG	1/13/2004					C040140001	PGDP	ANION	24959679	1	1			FALSE			1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228917	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	ANION	24959679	1	1			FALSE			4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
228918	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	ANION	24959679	1	1			FALSE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
228919	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	ANION	24959679	1	1			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
228920	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	ANION	24959679	1	1			FALSE			1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
228921	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	ANION	24959679	5	5			FALSE			4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
228922	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	ANION	24959679	5	5			FALSE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
228923	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	ANION	24959679	2	2			FALSE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
228924	LRGA	Bromide	mg/L	U	SW846-9056	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	ANION	24959679	2	2			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228925	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	ANION	24959679	2	2			FALSE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
228926	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	ANION	24959679	2	2			FALSE			4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
228927	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	ANION	24959679	2	2			FALSE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
228928	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	ANION	24959679	2	2			FALSE			10/10/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
228929	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	ANION	24959679	2	2			FALSE			1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
228930	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	ANION	24959679	2	2			FALSE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
228931	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG4-07	JU	REG	MW397				WG	7/18/2007				J: The recovery bromide LCS is 97% and the acceptance limit is 97.1%. skw 7/20/07	C071990042	PGDP	ANION	24959679	2	2			FALSE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
228932	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	ANION	24959679	2	2			FALSE			10/17/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
228933	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	ANION	24959679	2	2			FALSE			1/23/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
228934	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	ANION	24959679	2	2			FALSE			4/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
228935	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	ANION	24959679	2	2			FALSE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
228936	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C08297160002	PGDP	ANION	24959679	2	2			FALSE			10/24/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
228937	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	ANION	24959679	2	2			FALSE			1/22/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
228938	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	ANION	24959679	2	2			FALSE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
228939	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	ANION	24959679	2	2			FALSE			7/14/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
228940	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	ANION	24959679	2	2			FALSE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
228941	LRGA	Bromide	mg/L	U	SW846-9056	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	ANION	24959679	2	2			FALSE			1/12/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
228942	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C10104018002	PGDP	ANION	24959679	2	2			FALSE			4/15/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
228943	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG4-10	JU	REG	MW397				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189022002	PGDP	ANION	24959679	2	2			FALSE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
228944	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG1-11	U	REG	MW397				WG	10/15/2010				J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010	C10288014003	PGDP	ANION	24959679	2	2			FALSE			10/18/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
228945	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	ANION	24959679	2	2			FALSE			1/3/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
228946	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	ANION	24959679	2	2			FALSE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228947	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	ANION	24959679	2	2			FALSE			7/15/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228948	LRGA	Bromide	mg/L	=	SW846-9056	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	ANION	24959679	2	2			FALSE			10/4/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228949	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	74975	5	5			FALSE			8/23/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228950	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	74975	5	5			FALSE			10/10/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228951	LRGA	Bromochloromethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	74975	5	5			FALSE			10/8/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228952	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	74975	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228953	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	74975	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228954	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	74975	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228955	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	74975	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228956	LRGA	Bromochloromethane	ug/L	U	SW846-8260	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
228987	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	74975	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
228988	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	74975	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
228989	LRGA	Bromochloromethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	74975	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
228990	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	75274	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
228991	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	75274	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228992	LRGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	75274	5	5			FALSE			10/9/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
228993	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	75274	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
228994	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	75274	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
228995	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	75274	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
228996	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	75274	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
228997	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75274	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
228998	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	75274	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
228999	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	75274	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229000	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75274	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229001	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75274	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229002	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75274	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229003	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	75274	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229004	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	75274	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229005	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	75274	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229006	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229007	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75274	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229008	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75274	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229009	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	75274	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229010	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JJ/2/06	C062820049	PGDP	VOA	75274	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
229011	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	75274	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229012	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75274	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229013	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	75274	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229014	LRGA	Bromodichloromethane	ug/L	=	SW846-8260	MW397SG1-08	JU	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	75274	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229015	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	75274	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229016	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75274	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229017	LRGA	Bromodichloromethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	75274	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229018	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	75274	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229019	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromoethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75274	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229020	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75274	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229021	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75274	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229022	LRGA	Bromodichloromethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75274	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229023	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	75274	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229024	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75274	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229025	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75274	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229026	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75274	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229027	LRGA	Bromodichloromethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75274	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229028	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75274	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229029	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75274	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229030	LRGA	Bromodichloromethane	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75274	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229031	LRGA	Bromoform	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	75252	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229032	LRGA	Bromoform	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	75252	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229033	LRGA	Bromoform	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	75252	5	5			FALSE			10/9/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229034	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	75252	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229035	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	75252	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229036	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	75252	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229037	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	75252	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229038	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75252	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229039	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	75252	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229040	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	75252	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229041	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75252	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229042	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75252	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229043	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75252

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
229045	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	75252	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229046	LRGA	Bromoform	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05.	C052920063	PGDP	VOA	75252	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229047	LRGA	Bromoform	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229048	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75252	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229049	LRGA	Bromoform	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75252	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229050	LRGA	Bromoform	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	75252	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229051	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	75252	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229052	LRGA	Bromoform	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	75252	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229053	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75252	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229054	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	75252	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229055	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	75252	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
229056	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	75252	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229057	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75252	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229058	LRGA	Bromoform	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	75252	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229059	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	75252	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229060	LRGA	Bromoform	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75252	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229061	LRGA	Bromoform	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75252	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229062	LRGA	Bromoform	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75252	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229063	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW397SG1-10	UJ	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75252	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229064	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	75252	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229065	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75252	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229066	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75252	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229067	LRGA	Bromoform	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75252	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229068	LRGA	Bromoform	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75252	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229069	LRGA	Bromoform	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75252	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229070	LRGA	Bromoform	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75252	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229071	LRGA	Bromoform	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75252	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229072	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002				0208L487-012	RECRA	VOA	74839	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229073	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002				0210L845-017	RECRA	VOA	74839	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229074	LRGA	Bromomethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002				0210L845-001	RECRA	VOA	74839	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229075	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	74839	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229076	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	74839	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229077	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG3-03	JU	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	74839	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229078	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	74839	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229079	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	74839	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229080	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/3/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	74839	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229081	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	74839	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229082	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	74839	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229083	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	74839	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229084	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	74839	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229085	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051110192	PGDP	VOA	74839	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229086	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	74839	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229087	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	74839	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229088	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229089	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	74839	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229090	LRGA	Bromomethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	74839	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229091	LRGA	Bromomethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	74839	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229092	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	74839	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229093	LRGA	Bromomethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	74839	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229094	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	74839	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229095	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	74839	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229096	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	74839	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229097	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	74839	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229098	LRGA	Bromomethane	ug/L	UJ	SW846-8260	MW397SG3-08	JU	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	74839	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229099	LRGA	Bromomethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	74839	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229100	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	74839	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229101	LRGA	Bromomethane	ug/L	UJ	SW846-8260B	MW397SG2-09	UJ	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	74839	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229102	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	74839	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229103	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	74839	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229104	LRGA	Bromomethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	74839	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229111	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				The Trichloroethoneame failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 07/20/11 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	74839	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229112	LRGA	Bromomethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	74839	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229113	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	85687	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229114	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW397SG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	85687	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229115	LRGA	Butyl benzyl phthalate	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	85687	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229116	LRGA	Cadmium	mg/L	X	SW846-7131	MW397SG5-02	U/W	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440439	0.005	0.005			FALSE			8/27/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229117	LRGA	Cadmium	mg/L	X	SW846-7131	MW397SG6-02	U	REG	MW397				WG	9/16/2002					C022590184	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229118	LRGA	Cadmium	mg/L	X	SW846-7131	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					C022590185	PGDP	METAL	7440439	0.005	0.005			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229119	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440439	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229120	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440439	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229121	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG3-03	*U	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440439	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229122	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG4-03	U	REG	MW397				WG	7/16/2003				X(U)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229123	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG1-04	U	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440439	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229124	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229125	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG3-04	BU	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440439	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229126	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG4-04	U	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440439	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229127	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG1-05	U	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123% X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229128	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG2-05	U	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440439	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229129	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG3-05	U	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440439	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229130	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG4-05	U	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229131	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440439	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229132	LRGA	Cadmium	mg/L	U	SW846-6020	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229133	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG2-06	U	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229134	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG3-06	U	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7440439	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229135	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG4-06	U	REG	MW397				WG	7/18/2006				ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229136	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440439	0.001	0.001			FALSE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229137	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG2-07	U	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440439	0.0006	0.0006			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229138	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440439	0.0006	0.0006			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229139	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440439	0.0006	0.0006			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229140	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG1-08	U	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229141	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG2-08	U	REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440439	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229142	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG3-08	BU	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440439	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229143	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229144	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG1-09	U	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016002	PGDP	METAL	7440439	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229145	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG2-09	U	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440439	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229146	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440439	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229147	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229148	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG1-10	U	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440439	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229149	LRGA	Cadmium	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229150	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG3-10	U	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440439	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229151	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440439	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229152	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229153	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG2-11	U	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229154	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440439	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229155	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229156	LRGA	Cadmium	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440439	0.001	0.001			FALSE			10/21/2009		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229157	LRGA	Cadmium	mg/L	X	SW846-6010A	MW397SG5-02	N	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440702	19.4	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229158	LRGA	Cadmium	mg/L	X	SW846-6010A	MW397SG6-02	N	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590184	PGDP	METAL	7440702	19	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229159	LRGA	Calcium	mg/L	X	SW846-6010A	MW397DSG6-02	N	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590185	PGDP	METAL	7440702	18.9	2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229160	LRGA	Calcium	mg/L	J	SW846-6020	MW397SG1-03	N	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440702	0.0179	0.01			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229161	LRGA	Calcium	mg/L	J	SW846-6020	MW397SG2-03	NW	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440702	17.8	10			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229162	LRGA	Calcium	mg/L	J	SW846-6020	MW397SG3-03	JNW	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440702	20.3	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229163	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG4-03		REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL	7440702	19.4	1			TRUE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229164	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG1-04		REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL	7440702	19.9	1			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229165	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG2-04		REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL	7440702	18.8	1			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229166	LRGA	Calcium	mg/L	J	SW846-6010A	MW397SG3-04	JN	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440702	19.2	1			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229167	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG4-04	JN	REG	MW397				WG	7/21/2004				J on B because CCV read 111.8%, Ca read 114.0%, and Na read 114% outside acceptance criteria of 110%. 8/18/04 cds	C042030047	PGDP	METAL	7440702	20	1			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229168	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG1-05	B	REG	MW397				WG	10/12/2004					C042870027	PGDP	METAL	7440702	18.8	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229169	LRGA	Calcium	mg/L	J	SW846-6010A	MW397SG2-05		REG	MW397				WG	1/20/2005				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C050200127	PGDP	METAL	7440702	16	1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229170	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG3-05		REG	MW397				WG	4/21/2005					C051110192	PGDP	METAL	7440702	20.6	1			TRUE	S		5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229171	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG4-05		REG	MW397				WG	7/11/2005					C051920139	PGDP	METAL	7440702	19.8	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229172	LRGA	Calcium	mg/L	=	SW846-6010A	MW397SG1-06		REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440702	17.2	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229173	LRGA	Calcium	mg/L	=	SW846-6010B	MW397DSG2-06		FR	MW397				WG	1/18/2006					C060180090	PGDP	METAL	7440702	19.8	1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229174	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG2-06		REG	MW397				WG	1/18/2006					C060180089	PGDP	METAL	7440702	18.9	1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229175	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG3-06		REG	MW397				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000079	PGDP	METAL	7440702	20.8	1			TRUE	S		4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229176	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG4-06	B	REG	MW397				WG	7/18/2006				X - LOQ std. recovery for K outside control limits (80%-120%). J - CCV recovery for Fe and Na outside control limits (90%-110%). JF Williams 8/3/06	C061990050	PGDP	METAL	7440702	20.3	1			TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229177	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG1-07		REG	MW397				WG	10/9/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062820049	PGDP	METAL	7440702	20.8	1			TRUE			11/1/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229178	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	METAL	7440702	20.8	1			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229179	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440702	20.6	1			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229180	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG4-07		REG	MW397				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990042	PGDP	METAL	7440702	20.5	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229181	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	METAL	7440702	19.5	1			TRUE			11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229182	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL	7440702	19.7	1			TRUE			2/12/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229183	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG3-08		REG	MW397				WG	4/15/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081060063	PGDP	METAL	7440702	19.8	1			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229184	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	METAL	7440702	18.5	1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229185	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG1-09		REG	MW397				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08297016002	PGDP	METAL	7440702	28.3	1			TRUE	S		11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229186	LRGA	Calcium	mg/L	=	SW846-6010B	MW397SG2-09		REG	MW397				WG	1/21/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09022002004	PGDP	METAL	7440702	18.2	1			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229223	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	75150	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229224	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75150	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229225	LRGA	Carbon disulfide	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	75150	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229226	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	75150	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229227	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75150	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229228	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75150	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229229	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75150	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229230	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75150	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229231	LRGA	Carbon disulfide	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	75150	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229232	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75150	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229233	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75150	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229234	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75150	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229235	LRGA	Carbon disulfide	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75150	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229236	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021002	PGDP	VOA	75150	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229237	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75150	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229238	LRGA	Carbon disulfide	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75150	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229239	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	56235	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229240	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	56235	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229241	LRGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	56235	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229242	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	56235	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229243	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH<5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	56235	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229244	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	56235	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229245	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	56235	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229246	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	56235	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229247	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	56235	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229248	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	56235	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229249	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	56235	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229250	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	56235	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229251	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	56235	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229252	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	56235	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229253	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	56235	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229254	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	56235	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229255	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229256	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	56235	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229257	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	56235	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229258	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	56235	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229259	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	56235	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229260	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070170033	PGDP	VOA	56235	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229261	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	56235	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229262	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard. Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	56235	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229263	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	56235	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229264	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	56235	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229265	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	56235	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229266	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	56235	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229267	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	56235	1	1			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229268	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	56235	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229269	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	56235	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229270	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	56235	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229271	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	56235	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229272	LRGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	56235	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229273	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	56235	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229274	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	56235	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229275	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	56235	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229276	LRGA	Carbon tetrachloride	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	56235	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229277	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	56235	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229278	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	56235	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229279	LRGA	Carbon tetrachloride	ug/L	=	SW846-8260B	MW397SG1-12	UY	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	56235	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229280	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW397SG5-02	X	REG	MW397				WG	8/13/2002				Sample pH was below 8.3. rgt 9/4/02	C022250110	PGDP	WETCHEM	N168				FALSE	X		8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229281	LRGA	Carbonate as CaCO3	mg/L	X	SM-2320 B 17	MW397DSG6-02		FR	MW397				WG	9/16/2002				Carbonate analysis is titrated to a pH of 8.3, the initial sample pH was less

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229299	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW397SG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	WETCHEM	N179	25	25			FALSE			1/26/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229300	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	WETCHEM	N179	25	25			FALSE			1/26/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229301	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	WETCHEM	N179	25	25			FALSE			4/21/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229302	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	WETCHEM	N179	25	25			FALSE			8/8/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229303	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	WETCHEM	N179	25	25			FALSE			10/18/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229304	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW397SG2-07	BU	REG	MW397				WG	1/17/2007				B: The ending method blank analyzed in this batch of samples read 6 ppm COD. Acceptance limits for the blank are <5 ppm. tlf 2/14/07	C070170033	PGDP	WETCHEM	N179	25	25			FALSE			2/14/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229305	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	WETCHEM	N179	25	25			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229306	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	WETCHEM	N179	25	25			FALSE			7/31/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229307	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	WETCHEM	N179	25	25			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
229308	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	WETCHEM	N179	25	25			FALSE			2/5/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
229309	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4 1978	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	WETCHEM	N179	25	25			FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
229310	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4 1978	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	WETCHEM	N179	25	25			FALSE			8/11/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
229311	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C08297016002	PGDP	WETCHEM	N179	25	25			FALSE			11/7/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
229312	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	WETCHEM	N179	25	25			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
229313	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	WETCHEM	N179	25	25			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
229314	LRGA	Chemical Oxygen Demand (COD)	mg/L	U	EPA-410.4	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	WETCHEM	N179	25	25			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
229315	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	WETCHEM	N179	27	27			FALSE			10/29/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
229316	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG2-10	BNU	REG	MW397				WG	1/12/2010				The MS was 118% which is outside the acceptance limits of 79%-113%. The End CCB was 7mg COD/L which is outside the acceptance limits of -1–5mg COD/L. SJL/KDC 2/8/10	C10012015001	PGDP	WETCHEM	N179	27	27			FALSE			2/2/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
229317	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C10104018002	PGDP	WETCHEM	N179	27	27			FALSE			5/7/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
229318	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG4-10	*U	REG	MW397				WG	7/8/2010				*: The matrix spike and matrix spike duplicate had results of 43 and 50 mg/L, yielding an RPD of 13.3%. The upper acceptance limit is 4.99% based on three sigma. kdc/tlf 8/04/10	C10189022002	PGDP	WETCHEM	N179	27	27			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
229319	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	WETCHEM	N179	33	33			FALSE			10/26/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
229320	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	WETCHEM	N179	33	33			FALSE			1/21/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
229321	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	WETCHEM	N179	33	33			FALSE			4/12/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
229322	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	WETCHEM	N179	33	33			FALSE			7/26/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
229323	LRGA	Chemical Oxygen Demand (COD)	mg/L	=	EPA-410.4	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	WETCHEM	N179	27	27			FALSE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
229324	LRGA	Chloride	mg/L	X	SW846-9056	MW397SG5-02	RED	REG	MW397				WG	8/13/2002					C022250110	PGDP	ANION	16887006	38.9	2			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229325	LRGA	Chloride	mg/L	X	SW846-9056	MW397SG6-02		REG	MW397				WG	9/16/2002					C022590184	PGDP	ANION	16887006	39.6	2			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229326	LRGA	Chloride	mg/L	X	SW846-9056	MW397DSG6-02	FR	FR	MW397				WG	9/16/2002					C022590185	PGDP	ANION	16887006	39.8	2			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229327	LRGA	Chloride	mg/L	J	SW846-9056	MW397SG1-03	*	REG	MW397				WG	10/17/2002					C022900021	PGDP	ANION	16887006	39.3	2			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229328	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-03		REG	MW397				WG	1/13/2003					C030130220	PGDP	ANION	16887006	40.5	2			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229329	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-03		REG	MW397				WG	4/8/2003					C030980099	PGDP	ANION	16887006	42.1	2			TRUE			4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229330	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-03		REG	MW397				WG	7/16/2003					C031970067	PGDP	ANION	16887006	42	2			TRUE	S		7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229331	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-04		REG	MW397				WG	10/14/2003					C032870034	PGDP	ANION	16887006	40.8	2			TRUE	S		10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229332	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-04		REG	MW397				WG	1/13/2004					C040140001	PGDP	ANION	16887006	41.6	2			TRUE	S		1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229333	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	ANION	16887006	40.8	2			TRUE	S		4/13/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229334	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-04		REG	MW397				WG	7/21/2004					C042030047	PGDP	ANION	16887006	40.9	2			TRUE			7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229335	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-05		REG	MW397				WG	10/12/2004					C042870027	PGDP	ANION	16887006	41.6	2			TRUE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229336	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-05		REG	MW397				WG	1/20/2005					C050200127	PGDP	ANION	16887006	43	2			TRUE	S		1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229337	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-05		REG	MW397				WG	4/21/2005					C051110192	PGDP	ANION	16887006	44	2			TRUE	S		4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229338	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-05		REG	MW397				WG	7/11/2005					C051920139	PGDP	ANION	16887006	43	1			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229339	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-06		REG	MW397				WG	10/19/2005					C052920063	PGDP	ANION	16887006	44	2			TRUE	S		10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229340	LRGA	Chloride	mg/L	=	SW846-9056	MW397DSG2-06	FR	FR	MW397				WG	1/18/2006					C060180090	PGDP	ANION	16887006	44	2			TRUE	S		1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229341	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-06		REG	MW397				WG	1/18/2006					C060180089	PGDP	ANION	16887006	45	2			TRUE	S		1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229342	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-06		REG	MW397				WG	4/10/2006					C061000079	PGDP	ANION	16887006	47	2			TRUE	S		4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229343	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-06		REG	MW397				WG	7/18/2006					C061990050	PGDP	ANION	16887006	46	2			TRUE	S		7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229344	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-07		REG	MW397				WG	10/9/2006					C062820049	PGDP	ANION	16887006	45	2			TRUE			10/10/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229345	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	ANION	16887006	48	2			TRUE	S		1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229346	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	ANION	16887006	46	2			TRUE			4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229347	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-07		REG	MW397				WG	7/18/2007				J: The recovery bromide LCS is 97% and the acceptance limit is 97.1%. skw 7/20/07	C071990042	PGDP	ANION	16887006	46	2			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229348	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	ANION	16887006	47	2			TRUE			10/17/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
229349	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	ANION	16887006	47	2			TRUE			1/23/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
229350	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-08		REG	MW397				WG	4/15/2008					C081060063	PGDP	ANION	16887006	45	2			TRUE			4/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
229351	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	ANION	16887006	46	2			TRUE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
229352	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-09		REG	MW397				WG	10/23/2008					C08297016002	PGDP	ANION	16887006	46	2			TRUE			10/24/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
229353	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-09		REG	MW397				WG	1/21/2009					C09022002004	PGDP	ANION	16887006	46	2			TRUE			1/22/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
229354	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-09		REG	MW397				WG	4/28/2009					C09118014002	PGDP	ANION	16887006	46	2			TRUE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
229355	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-09		REG	MW397				WG	7/13/2009					C09194023001	PGDP	ANION	16887006	45	2			TRUE			7/14/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
229356	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-10		REG	MW397				WG	10/15/2009					C09288020002	PGDP	ANION	16887006	45	2			TRUE			10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
229357	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-10		REG	MW397				WG	1/12/2010					C10012015001	PGDP	ANION	16887006	47	2			TRUE			1/12/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
229358	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-10		REG	MW397				WG	4/14/2010					C10104018002	PGDP	ANION	16887006	46	2			TRUE			4/15/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
229359	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-10		REG	MW397				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189022002	PGDP	ANION	16887006	44	2			TRUE			7/8/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
229360	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-11		REG	MW397				WG	10/15/2010				J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010	C10288014003	PGDP	ANION	16887006	45	2			TRUE			10/18/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
229361	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG2-11		REG	MW397				WG	1/3/2011					C11003017001	PGDP	ANION	16887006	46	2			TRUE			1/5/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
229362	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG3-11		REG	MW397				WG	4/6/2011					C11096021002	PGDP	ANION	16887006	41	2			TRUE			4/7/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
229363	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG4-11		REG	MW397				WG	7/14/2011					C11195066001	PGDP	ANION	16887006	40	5			TRUE			7/15/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
229364	LRGA	Chloride	mg/L	=	SW846-9056	MW397SG1-12		REG	MW397				WG	10/3/2011					C11276034001	PGDP	ANION	16887006	43	2			TRUE			10/3/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
229365	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	108907	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229366	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	108907	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229367	LRGA	Chlorobenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	108907	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229368	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	108907	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229369	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	108907	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229370	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	108907	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229371	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	108907	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229372	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	108907	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229373	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	108907	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229374	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	108907	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229375	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG4-04	UY	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	108907	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229376	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	108907	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229377	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	108907	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229378	LRGA	Chlorobenzene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard:Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	108907	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229407	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	510156	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229408	LRGA	Chlorobenzilate	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	510156	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229409	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	75003	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229410	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	75003	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229411	LRGA	Chloroethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	75003	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229412	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	75003	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229413	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	75003	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229414	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	75003	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229415	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	75003	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229416	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75003	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229417	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	75003	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229418	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	75003	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229419	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75003	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229420	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75003	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229421	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75003	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229422	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	75003	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229423	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	75003	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229424	LRGA	Chloroethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	75003	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229425	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229426	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75003	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229427	LRGA	Chloroethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75003	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229428	LRGA	Chloroethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	75003	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229429	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	75003	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229430	LRGA	Chloroethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	75003	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229431	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75003	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229432	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	75003	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229433	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	75003	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
229434	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	75003	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229435	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75003	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229436	LRGA	Chloroethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	75003	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229437	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (86-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	75003	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229438	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75003	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229439	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75003	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229440	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75003	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229441	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75003	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229442	LRGA	Chloroethane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	75003	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229443	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75003	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229444	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75003	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229445	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75003	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229446	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75003	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229447	LRGA	Chloroethane	ug/L	UJ	SW846-8260B	MW397SG3-11	UYJ	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75003	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229448	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75003	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229449	LRGA	Chloroethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75003	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229450	LRGA	Chloroform	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	67663	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229451	LRGA	Chloroform	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	67663	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229452	LRGA	Chloroform	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	67663	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229453	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	67663	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229454	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	67663	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229455	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	67663	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229456	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	67663	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229457	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	67663	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229458	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	67663	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229459	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	67663	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229460	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	67663	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229461	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	67663	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229462	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	67663	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229463	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	67663	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229464	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	67663	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229465	LRGA	Chloroform	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
229468	LRGA	Chloroform	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	67663	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229469	LRGA	Chloroform	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	67663	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229470	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	67663	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229471	LRGA	Chloroform	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070170033	PGDP	VOA	67663	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229472	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	67663	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229473	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	67663	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229474	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	67663	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229475	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	67663	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229476	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	67663	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229477	LRGA	Chloroform	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	67663	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229478	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	67663	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229479	LRGA	Chloroform	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	67663	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229480	LRGA	Chloroform	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	67663	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229481	LRGA	Chloroform	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	67663	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229482	LRGA	Chloroform	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	67663	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229483	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	67663	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229484	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	67663	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229485	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	67663	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229486	LRGA	Chloroform	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	67663	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229487	LRGA	Chloroform	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	67663	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229488	LRGA	Chloroform	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	67663	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229489	LRGA	Chloroform	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	67663	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229490	LRGA	Chloroform	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	67663	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229491	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	74873	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229492	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L945-017	RECRA	VOA	74873	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229493	LRGA	Chloromethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	74873	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229494	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	74873	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229495	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	74873	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229496	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	74873	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229497	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	74873	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229498	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	74873	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229499	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	74873	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229500	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	74873	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229501	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	74873	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229502	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	74873	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229503	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW397SG2-05	JU	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	74873	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229504	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	74873	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229505	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	74873	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229506	LRGA	Chloromethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	74873	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229507	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229508	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	74873	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229509	LRGA	Chloromethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	74873	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229510	LRGA	Chloromethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	74873	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229511	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	74873	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229512	LRGA	Chloromethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion JAJ 2/13/07.	C070170033	PGDP	VOA	74873	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229513	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	74873	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229514	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	74873	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229515	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	74873	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229516	LRGA	Chloromethane	ug/L	=	SW846-8260	MW397SG2-08	JU	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	74873	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229517	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	74873	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229518	LRGA	Chloromethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	74873	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229519	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	74873	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229520	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	74873	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229521	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	74873	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229522	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	74873	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229523	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	74873	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229524	LRGA	Chloromethane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	74873	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229525	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	74873	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229526	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	74873	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229527	LRGA	Chloromethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	74873	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229528	LRGA	Chloromethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229536	LRGA	Chrysene	ug/L	X	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440473	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229537	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG3-03	*U	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440473	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229538	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG4-03	U	REG	MW397				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440473	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229539	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG1-04	U	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440473	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229540	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229541	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440473	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229542	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG4-04	U	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440473	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229543	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG1-05	U	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229544	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG2-05	U	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440473	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229545	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG3-05	U	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%. CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440473	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229546	LRGA	Chromium	mg/L	UJ	SW846-6020	MW397SG4-05	UX	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229547	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440473	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229548	LRGA	Chromium	mg/L	U	SW846-6020	MW397DSG2-06	UX	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229549	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG2-06	UX	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229550	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG3-06	U	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7440473	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229551	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG4-06	U	REG	MW397				WG	7/18/2006				ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7440473	0.02	0.02			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229552	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440473	0.02	0.02			FALSE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229553	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG2-07	U	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440473	0.01	0.01			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229554	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440473	0.01	0.01			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229555	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440473	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229556	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG1-08	U	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7440473	0.01	0.01			FALSE			11/2/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
229557	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG2-08	U	REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440473	0.01	0.01			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
229558	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440473	0.01	0.01			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
229559	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
229560	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG1-09	UN	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%) . ARH 11/17/08.	C08297016002	PGDP	METAL	7440473	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
229561	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG2-09	U	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440473	0.01	0.01			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
229562	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440473	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
229563	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
229564	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG1-10	UN	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440473	0.01	0.01			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
229565	LRGA	Chromium	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229566	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG3-10	U	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440473	0.01	0.01			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229567	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440473	0.01	0.01			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229568	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440473	0.01	0.01			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229569	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG2-11	U	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229570	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440473	0.01	0.01			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229571	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229572	LRGA	Chromium	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440473	0.01	0.01			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229573	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW397SG5-02		REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL-D	7440473D					FALSE	Q		8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229574	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW397SG6-02		REG	MW397				WG	9/16/2002					C022590184	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229575	LRGA	Chromium, Dissolved	NA	X	SW846-6010A	MW397DSG6-02		FR	MW397				WG	9/16/2002					C022590185	PGDP	METAL-D	7440473D					FALSE	Q		9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229576	LRGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW397SG1-03		REG	MW397				WG	10/17/2002				Cr modified from previous result NOT REQ ug/L on 1/30/2002. U modified from previous result NOT REQ ug/L on 1/30/2003.	C022900021	PGDP	METAL-D	7440473D					FALSE	Q		11/4/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229577	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW397SG2-03		REG	MW397				WG	1/13/2003					C030130220	PGDP	METAL-D	7440473D					FALSE	Q		1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229578	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW397SG3-03		REG	MW397				WG	4/8/2003					C030980099	PGDP	METAL-D	7440473D					FALSE	Q		4/28/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229579	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW397SG4-03		REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL-D	7440473D					FALSE	Q		8/7/2003	NOVAL	16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229580	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW397SG1-04		REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL-D	7440473D					FALSE	Q		11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229581	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW397SG2-04		REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL-D	7440473D					FALSE	Q		1/29/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229582	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL-D	7440473D					FALSE	Q		5/10/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229583	LRGA	Chromium, Dissolved	NA	X	SW846-6020	MW397SG4-04		REG	MW397				WG	7/21/2004				X - Dilution test not performed. ARH 8/17/04	C042030047	PGDP	METAL-D	7440473D					FALSE	Q		8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229584	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229585	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229586	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			5/4/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229587	LRGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW397SG4-05	UX	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%). ARH 7/28/05	C051920139	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229588	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229589	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229590	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229591	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229592	LRGA	Chromium, Dissolved	mg/L	UX	SW846-6020	MW397SG4-06	UX	REG	MW397				WG	7/18/2006				X- Dilution test outside control limits for Cr (>10%). JS Fields 7/27/06	C061990050	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/26/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229593	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229594	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229595	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/24/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229596	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229597	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/29/2007		21371	SG08-01	C-746 S&T QUARTERLY - OCTOBER SG08-01	3/16/2012
229598	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
229599	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
229600	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/29/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
229601	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C08297016002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
229602	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
229603	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG3-09	UX	REG	MW397				WG	4/28/2009				X - Last ICB internal std (Sc -78%) is below QC limits. ARH 5/21/09	C09118014002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
229604	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/23/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
229605	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/5/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229606	LRGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/3/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229607	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG3-10	UN	REG	MW397				WG	4/14/2010					C10104018002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/27/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229608	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				Sc Int Std(121%) above QC limits. Original results: Cr - 10.0U ug/L. ARH 7/22/10	C10189022002	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229609	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229610	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/18/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229611	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			4/19/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229612	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			7/26/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229613	LRGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/26/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229614	LRGA	Chrysene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	218019	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229615	LRGA	Chrysene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	218019	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229616	LRGA	Chrysene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	218019	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229651	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	156592	1	1			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229652	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	156592	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229653	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	156592	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229654	LRGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	156592	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229655	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	156592	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229656	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	156592	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229657	LRGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	156592	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229658	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	10061015	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229659	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	10061015	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229660	LRGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	10061015	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229661	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	10061015	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229662	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	10061015	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229663	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	10061015	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229664	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	10061015	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229665	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	10061015	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229666	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	10061015	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229667	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	10061015	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229668	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	10061015	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229669	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	10061015	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229670	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	10061015	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229671	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	10061015	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229672	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	10061015	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229673	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	10061015	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229674	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229675	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	10061015	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229676	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	10061015	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229677	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	10061015	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229678	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	10061015	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229679	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	10061015	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229680	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	10061015	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229681	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	10061015	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229682	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	10061015	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229683	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	10061015	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229684	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	10061015	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229685	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	10061015	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229686	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C082970160002	PGDP	VOA	10061015	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229687	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	10061015	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229688	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	10061015	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229689	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	10061015	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229690	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	10061015	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229691	LRGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	10061015	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229692	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	10061015	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229693	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	10061015	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229694	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	10061015	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229695	LRGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	10061015	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229696	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	10061015	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229697	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	10061015	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229698	LRGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	10061015	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229699	LRGA	Cobalt	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440484	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229700	LRGA	Cobalt	mg/L	X	SW846-6010A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					C022590184	PGDP	METAL	7440484	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229701	LRGA	Cobalt	mg/L	X	SW846-6010A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					C022590185	PGDP	METAL	7440484	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229702	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229703	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440484	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229704	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG3-03	*JU	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440484	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229705	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG4-03	BU	REG	MW397				WG	7/16/2003				X(CU)-Dilution test outside criteria. X(ZN, AS)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440484	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229706	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG1-04	NUX	REG	MW397				WG	10/14/2003				Cu, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440484	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229707	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti J CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440484	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229708	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG3-04	BU	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440484	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229709	LRGA	Cobalt	mg/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229724	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG2-08	U	REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440484	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229725	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG3-08	BU	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440484	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229726	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229727	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG1-09	UN	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016002	PGDP	METAL	7440484	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229728	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG2-09	U	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440484	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229729	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440484	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229730	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440484	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229731	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG1-10	UN	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440484	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229732	LRGA	Cobalt	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229733	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG3-10	U	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440484	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229734	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440484	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229735	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440484	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229736	LRGA	Cobalt	mg/L	UJ	SW846-6020	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229737	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440484	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229738	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440484	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229739	LRGA	Cobalt	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440484	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229740	LRGA	Copper	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440508	0.05	0.05			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229741	LRGA	Copper	mg/L	X	SW846-6010A	MW397SG6-02	U	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590184	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229742	LRGA	Copper	mg/L	X	SW846-6010A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590185	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229743	LRGA	Copper	mg/L	UJ	SW846-6020	MW397SG1-03	NU	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440508	0.02	0.02			FALSE			11/13/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229744	LRGA	Copper	mg/L	U	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440508	0.02	0.02			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229745	LRGA	Copper	mg/L	U	SW846-6020	MW397SG3-03	*U	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440508	0.02	0.02			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229746	LRGA	Copper	mg/L	U	SW846-6020	MW397SG4-03	UX	REG	MW397				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229747	LRGA	Copper	mg/L	UJ	SW846-6020	MW397SG1-04	NU	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440508	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229748	LRGA	Copper	mg/L	U	SW846-6020	MW397SG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Ti was greater than 10%.J-TI U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229749	LRGA	Copper	mg/L	U	SW846-6020	MW397SG3-04	BU	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440508	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229750	LRGA	Copper	mg/L	U	SW846-6020	MW397SG4-04	BU	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440508	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229751	LRGA	Copper	mg/L	U	SW846-6020	MW397SG1-05	UX	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229752	LRGA	Copper	mg/L	U	SW846-6020	MW397SG2-05	BU	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440508	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229753	LRGA	Copper	mg/L	U	SW846-6020	MW397SG3-05	U	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440508	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229754	LRGA	Copper	mg/L	U	SW846-6020	MW397SG4-05	U	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440508	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229755	LRGA	Copper	mg/L	U	SW846-6020	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229756	LRGA	Copper	mg/L	UJ	SW846-6020	MW397DSG2-06	UX	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229757	LRGA	Copper	mg/L	UJ	SW846-6020	MW397SG2-06	UX	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440508	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229758	LRGA	Copper	mg/L	=	SW846-6020	MW397SG3-06	UX	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7440508	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229759	LRGA	Copper	mg/L	=	SW846-6020	MW397SG4-06	U	REG	MW397				WG	7/18/2006				J-ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7440508	0.02	0.02			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229760	LRGA	Copper	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440508	0.02	0.02			FALSE			11/3/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
229761	LRGA	Copper	mg/L	=	SW846-6020	MW397SG2-07	U	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440508	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
229762	LRGA	Copper	mg/L	=	SW846-6020	MW397SG3-07	NU	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440508	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229763	LRGA	Copper	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440508	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229764	LRGA	Copper	mg/L	U	SW846-6020	MW397SG1-08	U	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7440508	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229765	LRGA	Copper	mg/L	=	SW846-6020	MW397SG2-08	UX	REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440508	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229766	LRGA	Copper	mg/L	=	SW846-6020	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440508	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229767	LRGA	Copper	mg/L	UJ	SW846-6020	MW397SG4-08	NU	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229768	LRGA	Copper	mg/L	=	SW846-6020	MW397SG1-09	UN	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08. X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C08297016002	PGDP	METAL	7440508	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229769	LRGA	Copper	mg/L	U	SW846-6020	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	METAL	7440508	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229770	LRGA	Copper	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229771	LRGA	Copper	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440508	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229772	LRGA	Copper	mg/L	=	SW846-6020	MW397SG1-10	UN	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440508	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229773	LRGA	Copper	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229774	LRGA	Copper	mg/L	=	SW846-6020	MW397SG3-10	UN	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440508	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229775	LRGA	Copper	mg/L	UJ	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440508	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229776	LRGA	Copper	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440508	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229777	LRGA	Copper	mg/L	=	SW846-6020	MW397SG2-11	U	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229778	LRGA	Copper	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440508	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229779	LRGA	Copper	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440508	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229780	LRGA	Copper	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440508	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229781	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW397SG5-02	NUX	REG	MW397				WG	8/13/2002				Recovery for LCS 1 was 64% and outside the control limits of 85-115%. rgt 9/3/02	C022250110	PGDP	WETCHEM	57125	0.02	0.02			FALSE			8/22/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229782	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW397SG6-02	UX	REG	MW397				WG	9/16/2002				LCS 1 recovery was 66% and outside control limits 85-115%. rgt 9/30/02	C022590184	PGDP	WETCHEM	57125	0.02	0.02			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229783	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW397DSG6-02	UX	FR	MW397				WG	9/16/2002				LCS 1 recovery was 66% and outside control limits 85-115%. rgt 9/30/02	C022590185	PGDP	WETCHEM	57125	0.02	0.02			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229784	LRGA	Cyanide	mg/L	X	SW846-9010-A	MW397SG1-03	U	REG	MW397				WG	10/17/2002					C022900021	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/29/2002	NOVAL	14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229785	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW397SG2-03	UX	REG	MW397				WG	1/13/2003				LCS-1 recovery was 84% and outside acceptance criteria 85-115%. rgt 2/12/03	C030130220	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/24/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229786	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW397SG3-03	U	REG	MW397				WG	4/8/2003					C030980099	PGDP	WETCHEM	57125	0.02	0.02			FALSE			4/21/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229787	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW397SG4-03	UX	REG	MW397				WG	7/16/2003				LCS recovery 1 was 82% and outside control limits 85-115%. rgt 8/13/03	C031970067	PGDP	WETCHEM	57125	0.02	0.02			FALSE			7/29/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229788	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW397SG1-04	UX	REG	MW397				WG	10/14/2003				Initial low laboratory control sample recovered 81.6% and was outside acceptance range of 85-115%.TLC 11/13/03	C032870034	PGDP	WETCHEM	57125	0.02	0.02			FALSE			10/23/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229789	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Low and final high LCS were outside control limits of 85-115%. Low LCS recovered 63.2% and final high LCS recovered 82.6%. TL Curry 2/3/04	C040140001	PGDP	WETCHEM	57125	0.02	0.02			FALSE			1/15/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229790	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW397SG3-04	*JU	REG	MW397				WG	4/12/2004				Initial low level laboratory control sample recovered 62% and high level laboratory control sample recovered 83%. Final low level laboratory control sample recovered 66% and high level 82%. Both controls were outside acceptance criteria of 85-115%.	C041040012	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229791	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	WETCHEM	57125	0.05	0.05			FALSE			8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229792	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229793	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	WETCHEM	57125	0.05	0.05			FALSE			2/2/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229794	LRGA	Cyanide	mg/L	U	SW846-9010-A	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	WETCHEM	57125	0.05	0.05			FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229795	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				Sample was J qualified due to LCSL and LCSH being outside of control limits. LCSL had a recovery of 82.5% and acceptance limits were 98.8-118.8% LCSH had a recovery of 99.5% and acceptance limits were 103-123%. TLC 7/25/05	C051920139	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/25/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229796	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW397SG1-06	JU	REG	MW397				WG	10/19/2005				J qualified due to LCSL having a recovery of 82.5%. Acceptable control limits are 92.5-112.5%. TLC 11/2/05	C052920063	PGDP	WETCHEM	57125	0.05	0.05			FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229797	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW397DSG2-06	*JU	FR	MW397				WG	1/18/2006				J qualified: LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 97-117%. * qualified %RPD was 22.22% and acceptance limit was 10.33. TL Curry 1/31/ 06 DM Fannin 2/10/06	C060180090	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229798	LRGA	Cyanide	mg/L	UJ	SW846-9010-A	MW397SG2-06	*JU	REG	MW397				WG	1/18/2006				J qualified: LCSL and LCSH recovered 67.5% and 94% respectively. Acceptance limits are 91.3-111.3% and 97-117%. * qualified %RPD was 22.22% and acceptance limit was 10.33. TL Curry 1/31/06 DM Fannin 2/10/06	C060180089	PGDP	WETCHEM	57125	0.05	0.05			FALSE			1/31/2006		20708	SG06-02	C-746 S&T QUARTERLY - JAN

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229849	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	124481	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229850	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05.	C052920063	PGDP	VOA	124481	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229851	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229852	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	124481	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229853	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	124481	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229854	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	124481	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229855	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	124481	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229856	LRGA	Dibromochloromethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	124481	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229857	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW397SG3-07	JU	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	124481	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229858	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	124481	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229859	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	124481	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
229860	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	124481	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229861	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	124481	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229862	LRGA	Dibromochloromethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	124481	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229863	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	124481	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229864	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	124481	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229865	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	124481	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229866	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	124481	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229867	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	124481	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
229868	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	124481	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
229869	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	124481	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
229870	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	124481	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
229871	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	124481	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
229872	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	124481	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
229873	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	124481	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
229874	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	124481	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229875	LRGA	Dibromochloromethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	124481	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229876	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002				0208L487-012	RECRA	VOA	74953	10	10	10		FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229877	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002				0210L845-017	RECRA	VOA	74953	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229878	LRGA	Dibromomethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002				0210L845-001	RECRA	VOA	74953	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229879	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	74953	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229880	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	74953	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229881	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	74953	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229882	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	74953	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229883	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	74953	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229884	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/3/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	74953	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229885	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	74953	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229886	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal StandardSurrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	74953	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229887	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	74953	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229888	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	74953	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229889	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05.	C051110192	PGDP	VOA	74953	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229890	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	74953	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229891	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	74953	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229892	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW397DSG2-06	JU	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229893	LRGA	Dibromomethane	ug/L	UJ	SW846-8260	MW397SG2-06	JU	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	74953	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229894	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	74953	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229895	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	74953	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229896	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	74953	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229897	LRGA	Dibromomethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	74953	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229898	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	74953	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229899	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	74953	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229900	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	74953	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
229901	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	74953	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
229902	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	74953	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
229903	LRGA	Dibromomethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	74953	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
229904	LRGA	Dibromochloromethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	74953	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
229905	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	74953	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
229906	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	74953	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
229907	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	74953	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
229908	LRGA	Dibromochloromethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
229915	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 07/20/11 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	74953	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
229916	LRGA	Dibromomethane	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	74953	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
229917	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	75718	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229918	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	75718	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229919	LRGA	Dichlorodifluoromethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	75718	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229920	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	75718	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229921	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	75718	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229922	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	75718	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229923	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	75718	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229924	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG1-04	JU	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75718	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229925	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated.b	C040140001	PGDP	VOA	75718	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229926	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	75718	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229927	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%dri/tridifference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75718	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229928	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%dri/tridifference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75718	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229929	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75718	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229930	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	75718	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229931	LRGA	Dichlorodifluoromethane	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	75718	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229932	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	75718	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229933	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW397DSG2-06	JU	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229934	LRGA	Dichlorodifluoromethane	ug/L	UJ	SW846-8260	MW397SG2-06	JU	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75718	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229935	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	60571	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229936	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	60571	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229937	LRGA	Dieldrin	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	60571	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229938	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	84662	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229939	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	84662	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229940	LRGA	Diethyl phthalate	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	84662	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229941	LRGA	Dimethoate	ug/L	X	SW846-8141	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	60515	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229942	LRGA	Dimethoate	ug/L	X	SW846-8141	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229943	LRGA	Dimethoate	ug/L	X	SW846-8141	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	60515	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229944	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	131113	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229945	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	131113	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229946	LRGA	Dimethyl phthalate	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	131113	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229947	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW397SG5-02	JB	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	84742	5	10			TRUE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229948	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW397DSG6-02	JB	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	84742	1	10			TRUE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229949	LRGA	Di-n-butyl phthalate	ug/L	X	SW846-8270C	MW397SG6-02	JB	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	84742	1	10			TRUE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229950	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	117840	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229951	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	117840	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229952	LRGA	Di-n-octylphthalate	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	117840	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229953	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	HERB	88857	50	50			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229954	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	HERB	88857	50	50			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229955	LRGA	Dinoseb	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	HERB	88857	50	50			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229956	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW397SG5-02		REG	MW397				WG	8/13/2002					C022250110	PGDP	PHYSC	N340	187	100			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
229957	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW397SG6-02	J	REG	MW397				WG	9/16/2002				There was no necrod that the balance was checked on 9/23/02. A tare weight of the dish is made on the first day (9/23/02) and the final weight is taken the next day (9/24/02). Balance was checked on 9/22/02 and 9/24/02 and within control limits.	C022590184	PGDP	PHYSC	N340	197	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229958	LRGA	Dissolved Solids	mg/L	X	EPA-160.2	MW397DSG6-02	J	FR	MW397				WG	9/16/2002				There was no necrod that the balance was checked on 9/23/02. A tare weight of the dish is made on the first day (9/23/02) and the final weight is taken the next day (9/24/02). Balance was checked on 9/22/02 and 9/24/02 and within control limits. 1	C022590185	PGDP	PHYSC	N340	190	100			TRUE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
229959	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW397SG1-03		REG	MW397				WG	10/17/2002					C022900021	PGDP	PHYSC	N340	183	100			TRUE			10/23/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
229960	LRGA	Dissolved Solids	mg/L	=	EPA-160.2	MW397SG2-03		REG	MW397				WG	1/13/2003					C030130220	PGDP	PHYSC	N340	182	50			TRUE			1/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
229961	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG3-03		REG	MW397				WG	4/8/2003					C030980099	PGDP	PHYSC	N340	217	44			TRUE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
229962	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG4-03		REG	MW397				WG	7/16/2003					C031970067	PGDP	PHYSC	N340	196	48			TRUE			7/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
229963	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG1-04		REG	MW397				WG	10/14/2003					C032870034	PGDP	PHYSC	N340	198	43		S	TRUE	S		10/20/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
229964	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG2-04		REG	MW397				WG	1/13/2004					C040140001	PGDP	PHYSC	N340	177	42		S	TRUE	S		1/16/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
229965	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	PHYSC	N340	200	43		S	TRUE	S		4/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
229966	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG4-04		REG	MW397				WG	7/21/2004					C042030047	PGDP	PHYSC	N340	190	50			TRUE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
229967	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG1-05		REG	MW397				WG	10/12/2004					C042870027	PGDP	PHYSC	N340	186	50			TRUE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
229968	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	PHYSC	N340	500	500			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
229969	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	PHYSC	N340	500	500			FALSE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
229970	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW397SG4-05	UX	REG	MW397				WG	7/11/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/-2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tf 7/20/05	C051920139	PGDP	PHYSC	N340	500	500			FALSE			7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
229971	LRGA	Dissolved Solids	mg/L	UJ	EPA-160.1	MW397SG1-06	JU	REG	MW397				WG	10/19/2005				J The 528 ppm LCS analyzed in this batch of samples had a recovery of 89%. Acceptance limits for the LCS are 93-106%. tf 11/02/05	C052920063	PGDP	PHYSC	N340	500	500			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
229972	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	PHYSC	N340	500	500			FALSE			1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229973	LRGA	Dissolved Solids	mg/L	U	EPA-160.1	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	PHYSC	N340	500	500			FALSE			1/23/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
229974	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG5-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	PHYSC	N340	500	500			FALSE			4/17/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
229975	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	PHYSC	N340	500	500			FALSE			7/20/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
229976	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG1-07		REG	MW397				WG	10/9/2006					C062820049	PGDP	PHYSC	N340	191	40			TRUE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
229977	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	PHYSC	N340	201	40			TRUE			1/22/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
229978	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	PHYSC	N340	197	40			TRUE			4/13/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
229979	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG4-07		REG	MW397				WG	7/18/2007					C071990042	PGDP	PHYSC	N340	188	32			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
229980	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	PHYSC	N340	183	32			TRUE			10/18/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
229981	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	PHYSC	N340	202	32			TRUE			1/24/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
229982	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG3-08		REG	MW397				WG	4/15/2008					C081060063	PGDP	PHYSC	N340	195	32			TRUE			4/18/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
229983	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	PHYSC	N340	188	36			TRUE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
229984	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG1-09		REG	MW397				WG	10/23/2008					C082970160002	PGDP	PHYSC	N340	188	36			TRUE			10/29/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
229985	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG2-09		REG	MW397				WG	1/21/2009					C090220002004	PGDP	PHYSC	N340	180	36			TRUE			1/23/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
229986	LRGA	Dissolved Solids	mg/L	=	EPA-160.1	MW397SG3-09		REG	MW397				WG	4/28/2009					C091180160002	PGDP	PHYSC	N340	190	36			TRUE			4/30/2009		21

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
230042	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW397SG4-03	JU	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	97632	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230043	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	97632	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230044	LRGA	Ethyl methacrylate	ug/L	R	SW846-8260	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	97632	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230045	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	97632	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230046	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	97632	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230047	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	97632	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
230048	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW397SG2-05	JU	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS:Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	97632	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
230049	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	97632	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230050	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	97632	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230051	LRGA	Ethyl methacrylate	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	97632	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230052	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230053	LRGA	Ethyl methacrylate	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	97632	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230054	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	62500	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230055	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	62500	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230056	LRGA	Ethyl methanesulfonate	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	62500	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230057	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	100414	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230058	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	100414	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230059	LRGA	Ethylbenzene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	100414	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230060	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	100414	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
230061	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	100414	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
230062	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	100414	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
230063	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	100414	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230064	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	100414	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230065	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	100414	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230066	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	100414	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230067	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	100414	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230068	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	100414	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
230069	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	100414	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
230070	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	100414	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230071	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	100414	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230072	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	100414	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230073	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230074	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	100414	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230075	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	100414	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230076	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	100414	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230077	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	100414	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
230078	LRGA	Ethylbenzene	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	100414	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230079	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	100414	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230080	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	100414	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230081	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	100414	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
230082	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	100414	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230083	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	100414	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
230084	LRGA	Ethylbenzene	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	100414	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
230085	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	100414	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230086	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	100414	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230087	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	100414	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230088	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	100414	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230089	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	100414	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230090	LRGA	Ethylbenzene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	100414	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230091	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	100414	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230092	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	100414	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230093	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	100414	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230094	LRGA	Ethylbenzene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	100414	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230095	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	100414	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230096	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	100414	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230097	LRGA	Ethylbenzene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (78-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	100414	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230098	LRGA	Famphur	ug/L	X	SW846-8141	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	52857	1.2	1.2			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
230113	LRGA	Fluoride	mg/L	=	9214	MW397SG4-03		REG	MW397				WG	7/16/2003					C03197006?	PGDP	ANION	16984488		0.15	0.1		TRUE						16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230114	LRGA	Fluoride	mg/L	J	9214	MW397SG1-04	*	REG	MW397				WG	10/14/2003					C032870034	PGDP	ANION	16984488		0.12	0.1		TRUE		S		10/22/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230115	LRGA	Fluoride	mg/L	=	9214	MW397SG2-04		REG	MW397				WG	1/13/2004					C040140001	PGDP	ANION	16984488		0.18	0.1		TRUE				1/21/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230116	LRGA	Fluoride	mg/L	=	9214	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	ANION	16984488		0.15	0.1		TRUE				4/28/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230117	LRGA	Fluoride	mg/L	=	9214	MW397SG4-04		REG	MW397				WG	7/21/2004					C042030047	PGDP	ANION	16984488		0.15	0.1		TRUE				8/4/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230118	LRGA	Fluoride	mg/L	=	9214	MW397SG1-05		REG	MW397				WG	10/11/2004					C042870027	PGDP	ANION	16984488		0.16	0.1		TRUE				10/18/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
230119	LRGA	Fluoride	mg/L	=	9214	MW397SG2-05		REG	MW397				WG	1/20/2005					C050200127	PGDP	ANION	16984488		0.14	0.1		TRUE				1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
230120	LRGA	Fluoride	mg/L	=	9214	MW397SG3-05		REG	MW397				WG	4/21/2005					C051110192	PGDP	ANION	16984488		0.15	0.1		TRUE				5/5/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230121	LRGA	Fluoride	mg/L	=	9214	MW397SG4-05		REG	MW397				WG	7/11/2005					C051920139	PGDP	ANION	16984488		0.15	0.1		TRUE				7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230122	LRGA	Fluoride	mg/L	=	9214	MW397SG1-06		FR	MW397				WG	10/19/2005					C052920063	PGDP	ANION	16984488		0.13	0.1		TRUE				10/26/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230123	LRGA	Fluoride	mg/L	=	9214	MW397SG2-06		FR	MW397				WG	1/18/2006					C060180090	PGDP	ANION	16984488		0.14	0.1		TRUE				1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230124	LRGA	Fluoride	mg/L	=	9214	MW397SG3-06		REG	MW397				WG	1/18/2006					C060180089	PGDP	ANION	16984488		0.14	0.1		TRUE				1/25/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230125	LRGA	Fluoride	mg/L	=	9214	MW397SG3-06		REG	MW397				WG	4/10/2006					C061000079	PGDP	ANION	16984488		0.15	0.1		TRUE				4/26/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230126	LRGA	Fluoride	mg/L	=	9214	MW397SG4-06		REG	MW397				WG	7/18/2006					C061990050	PGDP	ANION	16984488		0.15	0.1		TRUE				7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230127	LRGA	Fluoride	mg/L	=	9214	MW397SG1-07		REG	MW397				WG	10/9/2006					C062820049	PGDP	ANION	16984488		0.14	0.1		TRUE				10/17/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
230128	LRGA	Fluoride	mg/L	=	9214	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	ANION	16984488		0.15	0.1		TRUE				1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230129	LRGA	Fluoride	mg/L	=	9214	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	ANION	16984488		0.14	0.1		TRUE				4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230130	LRGA	Fluoride	mg/L	=	9214	MW397SG4-07		REG	MW397				WG	7/18/2007					C071990042	PGDP	ANION	16984488		0.14	0.1		TRUE				8/13/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230131	LRGA	Fluoride	mg/L	=	9214	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	ANION	16984488		0.14	0.1		TRUE				11/10/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
230132	LRGA	Fluoride	mg/L	=	9214	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	ANION	16984488		0.13	0.1		TRUE				2/15/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
230133	LRGA	Fluoride	mg/L	=	9214	MW397SG3-08		REG	MW397				WG	4/15/2008					C081060063	PGDP	ANION	16984488		0.14	0.1		TRUE				4/21/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
230134	LRGA	Fluoride	mg/L	=	9214	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	ANION	16984488		0.14	0.1		TRUE				7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
230135	LRGA	Fluoride	mg/L	=	9214	MW397SG1-09		REG	MW397				WG	10/23/2008					C082970160I02	PGDP	ANION	16984488		0.15	0.1		TRUE				11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
230136	LRGA	Fluoride	mg/L	=	9214	MW397SG2-09		REG	MW397				WG	1/21/2009					C090220020I04	PGDP	ANION	16984488		0.16	0.1		TRUE				2/10/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
230137	LRGA	Fluoride	mg/L	=	9214	MW397SG3-09		REG	MW397				WG	4/28/2009					C091180140I02	PGDP	ANION	16984488		0.14	0.1		TRUE				5/20/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
230138	LRGA	Fluoride	mg/L	=	9214	MW397SG4-09		REG	MW397				WG	7/13/2009					C091940230I1	PGDP	ANION	16984488		0.15	0.1		TRUE				7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
230139	LRGA	Fluoride	mg/L	=	9214	MW397SG1-10		REG	MW397				WG	10/15/2009					C092880200I02	PGDP	ANION	16984488		0.14	0.1		TRUE				11/10/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
230140	LRGA	Fluoride	mg/L	=	9214	MW397SG2-10		REG	MW397				WG	1/12/2010					C100120150I1	PGDP	ANION	16984488		0.15	0.1		TRUE				1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
230141	LRGA	Fluoride	mg/L	=	9214	MW397SG3-10		REG	MW397				WG	4/14/2010					C101040180I02	PGDP	ANION	16984488		0.17	0.1		TRUE				4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
230142	LRGA	Fluoride	mg/L	=	9214	MW397SG4-10		REG	MW397				WG	7/8/2010					C101890220I02	PGDP	ANION	16984488		0.15	0.1		TRUE				7/23/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
230143	LRGA	Fluoride	mg/L	=	9214	MW397SG1-11		REG	MW397				WG	10/15/2010					C102880140I03	PGDP	ANION	16984488		0.16	0.1		TRUE				10/19/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
230144	LRGA	Fluoride	mg/L	=	9214	MW397SG2-11		REG	MW397				WG	1/3/2011					C11003017001	PGDP	ANION	16984488		0.13	0.1		TRUE				1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
230145	LRGA	Fluoride	mg/L	=	9214	MW397SG3-11		REG	MW397				WG	4/6/2011					C11096021002	PGDP	ANION	16984488		0.14	0.1		TRUE				4/21/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
230146	LRGA	Fluoride	mg/L	=	9214	MW397SG4-11		REG	MW397				WG	7/14/2011					C11195066001	PGDP	ANION	16984488		0.14	0.1		TRUE				7/15/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
230147	LRGA	Fluoride	mg/L	=	9214	MW397SG1-12		REG	MW397				WG	10/3/2011					C11276034001	PGDP	ANION	16984488		0.14	0.1		TRUE				10/7/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
230148	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	5103742		0.05	0.05		FALSE				8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230149	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	5103742		0.05	0.05		FALSE				10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230150	LRGA	gamma-Chlordane	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	5103742		0.05	0.05		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230151	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	76448		0.05	0.05		FALSE				8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230152	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	76448		0.05	0.05		FALSE				10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230153	LRGA	Heptachlor	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	76448		0.05	0.05		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230154	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	1024573		0.05	0.05		FALSE				8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230155	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	1024573		0.05	0.05		FALSE				10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230156	LRGA	Heptachlor epoxide	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	1024573		0.05	0.05		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230157	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	1888717		10	10		FALSE				8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230158	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	1888717		10	10		FALSE				9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230159	LRGA	Hexachloro-1-propene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	1888717		10	10		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230160	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	118741		10	10		FALSE				8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230161	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	118741		10	10		FALSE				9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230162	LRGA	Hexachlorobenzene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	118741		10	10		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230163	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	87683		10	10		FALSE				8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230164	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	87683		10	10		FALSE				9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230165	LRGA	Hexachlorobutadiene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	87683		10	10		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230166	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	77474		10	10		FALSE				8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230167	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	77474		10	10		FALSE				9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230168	LRGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	77474		10	10		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230169	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	67721		10	10		FALSE				8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230170	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	67721		10	10		FALSE				9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230171	LRGA	Hexachloroethane	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	67721		10	10		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230172	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	193395		10	10		FALSE				8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230173	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	193395		10	10		FALSE				9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230174	LRGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	193395		10	10		FALSE				10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230175	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	WETCHEM	20461545		2	2		FALSE				8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230176	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW397SG6-02	U	REG	MW397				WG	9/16/2002					C022590184	PGDP	WETCHEM	20461545		2	2		FALSE				9/17/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230177	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					C022590185	PGDP	WETCHEM	20461545		2	2		FALSE				9/17/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230178	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG1-03	BU	REG	MW397				WG	10/17/2002				Sample analysis began at 10/16/02 1600. rgt 11/15/02	C022900021	PGDP	WETCHEM	20461545		2	2		FALSE				10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
230179	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG2-03	U	REG	MW397				WG	1/13/2003					C030130220	PGDP	WETCHEM	20461545		2	2		FALSE				1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
230180	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG3-03	U	REG	MW397				WG	4/8/2003					C030980099	PGDP	WETCHEM	20461545		2	2		FALSE				4/9/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
230181	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	WETCHEM	20461545		2	2		FALSE				7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230182	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG1-04	U	REG	MW397				WG	10/14/2003					C032870034	PGDP	WETCHEM	20461545		2	2		FALSE				10/15/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230183	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG2-04	*U	REG	MW397				WG	1/13/2004					C040140001	PGDP	WETCHEM	20461545		2	2		FALSE				1/14/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230184	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	WETCHEM	20461545		2	2		FALSE				4/22/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230185	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	WETCHEM	20461545		2	2		FALSE				7/21/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230186	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	WETCHEM	20461545		2	2		FALSE				10/13/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
230187	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	WETCHEM	20461545		2	2		FALSE				1/21/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
230188	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	WETCHEM	20461545		2	2		FALSE				4/22/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230189	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	WETCHEM	20461545		2	2		FALSE				7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230190	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	WETCHEM	20461545		2	2		FALSE				10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230191	LRGA	Iodide	mg/L	X	EPA-345.1 1974	MW397SG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	WETCHEM	20461545		2	2		FALSE				1/18/2006	NOVAL	20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230192	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG3-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	WETCHEM	20461545		2	2		FALSE				1/18/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230193	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	WETCHEM	20461545		2	2		FALSE				4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230194	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW397SG4-06	BU	REG	MW397				WG	7/18/2006				B qualified: The final blank read 1.19 mg /L. Acceptable limit is <0.88 mg /L. TL Curry 7/18/06	C061990050	PGDP	WETCHEM	20461545		2	2		FALSE				7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230195	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	WETCHEM	20461545		2	2		FALSE				10/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
230196	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	WETCHEM	20461545		2	2		FALSE				1/18/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230197	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	WETCHEM	20461545		2	2		FALSE				4/11/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230198	LRGA	Iodide	mg/L	=	EPA-345.1 1974	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	WETCHEM	20461545		2	2		FALSE				7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230199	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	WETCHEM	20461545		2	2		FALSE				10/17/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
230200	LRGA	Iodide	mg/L	U	EPA-345.1 1974	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	WETCHEM	20461545		2	2		FALSE				1/23/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
230201	LRGA	Iod

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
230276	LRGA	Iodomethane	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	74884	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230277	LRGA	Iodomethane	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	74884	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
230278	LRGA	Iodomethane	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	74884	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230279	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW397SG3-07	JU	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	74884	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230280	LRGA	Iodomethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	74884	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230281	LRGA	Iodomethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	74884	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
230282	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW397SG2-08	JU	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	74884	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230283	LRGA	Iodomethane	ug/L	UJ	SW846-8260	MW397SG3-08	JU	REG	MW397				WG	4/15/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	74884	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
230284	LRGA	Iodomethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	74884	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
230285	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	74884	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230286	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	74884	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230287	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	74884	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230288	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	74884	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230289	LRGA	Iodomethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	74884	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230290	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	74884	25	25			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230291	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	74884	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230292	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	74884	10	10			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230293	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	74884	10	10			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230294	LRGA	Iodomethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	74884	10	10			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230295	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW397SG3-11	UJ	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	74884	10	10			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230296	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	74884	10	10			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230297	LRGA	Iodomethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	74884	10	10			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230298	LRGA	Iron	mg/L	X	SW846-6010A	MW397SG5-02		REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7439896	1.58	0.2			TRUE	I		8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230299	LRGA	Iron	mg/L	X	SW846-6010A	MW397SG6-02		REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590184	PGDP	METAL	7439896	0.232	0.2			TRUE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230300	LRGA	Iron	mg/L	X	SW846-6010A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590185	PGDP	METAL	7439896	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230301	LRGA	Iron	mg/L	UJ	SW846-6020	MW397SG1-03	NU	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7439896	0.0002	0.0002			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
230302	LRGA	Iron	mg/L	J	SW846-6020	MW397SG2-03	N	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7439896	0.453	0.2			TRUE	I		1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
230303	LRGA	Iron	mg/L	U	SW846-6010A	MW397SG3-03	U	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7439896	0.2	0.2			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
230304	LRGA	Iron	mg/L	U	SW846-6010A	MW397SG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL	7439896	0.2	0.2			FALSE			8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230305	LRGA	Iron	mg/L	U	SW846-6010A	MW397SG1-04	BU	REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL	7439896	0.1	0.1			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230306	LRGA	Iron	mg/L	U	SW846-6010A	MW397SG2-04	BU	REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL	7439896	0.1	0.1			FALSE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230307	LRGA	Iron	mg/L	=	SW846-6010A	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7439896	0.101	0.1			TRUE			5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230308	LRGA	Iron	mg/L	=	SW846-6010A	MW397SG4-04		REG	MW397				WG	7/21/2004				J on B because CCV read 111.8%, Ca read 114.0%, and Na read 114% outside acceptance criteria of 110%. 8/18/04 cds	C042030047	PGDP	METAL	7439896	0.278	0.1			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230309	LRGA	Iron	mg/L	=	SW846-6010A	MW397SG1-05		REG	MW397				WG	10/12/2004					C042870027	PGDP	METAL	7439896	0.299	0.1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
230310	LRGA	Iron	mg/L	=	SW846-6010A	MW397SG2-05	B	REG	MW397				WG	1/20/2005					C052200127	PGDP	METAL	7439896	0.104	0.1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
230311	LRGA	Iron	mg/L	=	SW846-6010A	MW397SG3-05		REG	MW397				WG	4/21/2005					C051110192	PGDP	METAL	7439896	0.104	0.1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230312	LRGA	Iron	mg/L	=	SW846-6010A	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	METAL	7439896	0.265	0.1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230313	LRGA	Iron	mg/L	=	SW846-6010A	MW397SG1-06		REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7439896	0.332	0.1			TRUE	I		11/11/2005		20653	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230314	LRGA	Iron	mg/L	=	SW846-6010B	MW397DSG2-06	FR	REG	MW397				WG	1/18/2006					C060180090	PGDP	METAL	7439896	0.159	0.1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230315	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG2-06		REG	MW397				WG	1/18/2006					C060180089	PGDP	METAL	7439896	0.249	0.1			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230316	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG3-06		REG	MW397				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000079	PGDP	METAL	7439896	0.12	0.1			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230317	LRGA	Iron	mg/L	J	SW846-6010B	MW397SG4-06	BJ	REG	MW397				WG	7/18/2006				X - LOQ std. recovery for K outside control limits (80%-120%). J - CCV recovery for Fe and Na outside control limits (90%-110%). JF Williams 8/3/06	C061990050	PGDP	METAL	7439896	0.128	0.1			TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230318	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG1-07	B	REG	MW397				WG	10/9/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062820049	PGDP	METAL	7439896	0.335	0.1			TRUE	I		11/1/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
230319	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	METAL	7439896	1.28	0.05			TRUE	I		1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230320	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7439896	0.457	0.05			TRUE	I		4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230321	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG4-07		REG	MW397				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990042	PGDP	METAL	7439896	0.269	0.1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230322	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	METAL	7439896	0.322	0.05			TRUE	I		11/12/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
230323	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL	7439896	0.242	0.1			TRUE			2/22/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230324	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG3-08		REG	MW397				WG	4/15/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081060063	PGDP	METAL	7439896	0.135	0.1			TRUE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
230325	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	METAL	7439896	0.168	0.1			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
230326	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG1-09		REG	MW397				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08297016002	PGDP	METAL	7439896	0.272	0.1			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230327	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG2-09		REG	MW397				WG	1/21/2009				X LOQ for K recovered above the QC limit. BME 2-16-09	C09022002004	PGDP	METAL	7439896	0.406	0.1			TRUE	I		2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230328	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG3-09		REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7439896	0.215	0.1			TRUE	I		5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230329	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG4-09		REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7439896	0.307	0.1			TRUE			7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230330	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG1-10		REG	MW397				WG	10/15/2009					C09288020002	PGDP	METAL	7439896	0.142	0.1			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230331	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG2-10		REG	MW397				WG	1/12/2010					C10012015001	PGDP	METAL	7439896	0.686	0.1			TRUE	I		1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230332	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG3-10		REG	MW397				WG	4/14/2010					C10104018002	PGDP	METAL	7439896	0.215	0.1			TRUE	I		4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230333	LRGA	Iron	mg/L	J	SW846-6010B	MW397SG4-10		REG	MW397				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189022002	PGDP	METAL	7439896	0.847	0.1			TRUE	I		7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230334	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG1-11		REG	MW397				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014003	PGDP	METAL	7439896	0.266	0.1			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230335	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG2-11	U	REG	MW397				WG	1/3/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11003017001	PGDP	METAL	7439896	0.1	0.1			FALSE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230336	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG3-11	UB	REG	MW397				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021002	PGDP	METAL	7439896	0.1	0.1			FALSE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230337	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG4-11		REG	MW397				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195066001	PGDP	METAL	7439896	0.127	0.1			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230338	LRGA	Iron	mg/L	=	SW846-6010B	MW397SG1-12		REG	MW397				WG	10/3/2011					C11276034001	PGDP	METAL	7439896	0.845	0.1			TRUE	I		10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230339	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	78831	100	100			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230340	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	78831	100	100			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230341	LRGA	Isobutanol	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	78831	100	100			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230342	LRGA	Isodrin	ug/L	X	SW846-8081A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0209L470-012	RECRA	SVOA	465736	0.1	0.1			FALSE			8/26/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230343	LRGA	Isodrin	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0209L470-012	RECRA	SVOA	465736	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230344	LRGA	Isodrin	ug/L	X	SW846-8081A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	465736	0.1	0.1			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230345	LRGA	Isodrin	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	465736	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230346	LRGA	Isodrin	ug/L	X	SW846-8081A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	465736	0.1	0.1			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230347	LRGA	Isodrin	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	465736	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230348	LRGA	Isophorone	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	78591	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230349	LRGA	Isophorone	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	78591	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230350	LRGA	Isophorone	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	78591	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230351	LRGA	Isosafrole	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	120581	10	10			FALSE			8/31/2002		14604

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
230416	LRGA	Magnesium	mg/L	=	SW846-6010A	MW397SG1-06		REG	MW397				WG	10/18/2005					C052920063	PGDP	METAL	7439954	7.14	0.02			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230417	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397DSG2-06	B	FR	MW397				WG	1/18/2006					C060180090	PGDP	METAL	7439954	7.91	0.02			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230418	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG2-06	B	REG	MW397				WG	1/18/2006					C060180089	PGDP	METAL	7439954	7.55	0.02			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230419	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG3-06		REG	MW397				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06 X - LOQ std. recovery for K outside control limits (80%-120%). J - CCV recovery for Fe and Na outside control limits (90%-110%). JF Williams 8/3/06	C061000079	PGDP	METAL	7439954	8.35	0.02			TRUE		S	4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230420	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG4-06		REG	MW397				WG	7/18/2006				X - qualified because the LOQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C061990050	PGDP	METAL	7439954	8.5	0.02			TRUE		S	8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230421	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG1-07	X	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7439954	8.51	0.025			TRUE		S	11/1/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
230422	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	METAL	7439954	8.55	0.025			TRUE		S	1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230423	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7439954	8.14	0.025			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230424	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG4-07	BX	REG	MW397				WG	7/18/2007				X- LOQ above control limits for Mg (124%). JS Fields 7/24/07	C071990042	PGDP	METAL	7439954	8.19	0.025			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230425	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	METAL	7439954	7.96	0.025			TRUE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
230426	LRGA	Magnesium	mg/L	J	SW846-6010B	MW397SG2-08	N	REG	MW397				WG	1/22/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C080230014	PGDP	METAL	7439954	7.84	0.025			TRUE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
230427	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG3-08		REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7439954	8.03	0.025			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
230428	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG4-08		REG	MW397				WG	7/21/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C082030036	PGDP	METAL	7439954	7.61	0.025			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
230429	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG1-09		REG	MW397				WG	10/23/2008					C082970160O2	PGDP	METAL	7439954	11.4	0.025			TRUE		S	11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230430	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG2-09		REG	MW397				WG	1/21/2009				X: LOQ for K recovered above the QC limit. BME 2-16-09	C092220020O4	PGDP	METAL	7439954	7.47	0.025			TRUE			2/13/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230431	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG3-09		REG	MW397				WG	4/28/2009					C091180140O2	PGDP	METAL	7439954	7.78	0.025			TRUE			5/11/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230432	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG4-09		REG	MW397				WG	7/13/2009					C091940230O1	PGDP	METAL	7439954	8.57	0.025			TRUE		S	7/22/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230433	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG1-10		REG	MW397				WG	10/15/2009					C092880200O2	PGDP	METAL	7439954	8.1	0.025			TRUE			10/21/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230434	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG2-10		REG	MW397				WG	1/12/2010					C100120150O1	PGDP	METAL	7439954	8.27	0.025			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230435	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG3-10		REG	MW397				WG	4/14/2010					C101040180O2	PGDP	METAL	7439954	8.26	0.025			TRUE			4/16/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230436	LRGA	Magnesium	mg/L	J	SW846-6010B	MW397SG4-10		REG	MW397				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C101890220O2	PGDP	METAL	7439954	8.19	0.025			TRUE			7/21/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230437	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG1-11		REG	MW397				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C102880140O3	PGDP	METAL	7439954	8.09	0.025			TRUE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230438	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG2-11		REG	MW397				WG	1/3/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C110030170O1	PGDP	METAL	7439954	7.41	0.025			TRUE			1/13/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230439	LRGA	Magnesium	mg/L	=	SW846-6010B	MW397SG3-11		REG	MW397				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.6%). Limits 80 - 120%. JSF 4/15/11	C110960210O2	PGDP	METAL	7439954	8.17	0.025			TRUE			4/15/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230440	LRGA	Manganese	mg/L	=	SW846-6010B	MW397SG4-11		REG	MW397				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C111950660O1	PGDP	METAL	7439954	7.37	0.025			TRUE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230441	LRGA	Manganese	mg/L	=	SW846-6010B	MW397SG1-12		REG	MW397				WG	10/3/2011					C112760340O1	PGDP	METAL	7439954	7.8	0.025			TRUE			10/13/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230442	LRGA	Manganese	mg/L	X	SW846-6010A	MW397SG5-02		REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7439965	0.466	0.025			TRUE		I	8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230443	LRGA	Manganese	mg/L	X	SW846-6010A	MW397SG6-02		REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590184	PGDP	METAL	7439965	0.07	0.025			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230444	LRGA	Manganese	mg/L	X	SW846-6010A	MW397DSG6-02		FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590185	PGDP	METAL	7439965	0.077	0.025			TRUE		I	9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230445	LRGA	Manganese	mg/L	J	SW846-6020	MW397SG1-03	N	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7439965	0.028	0.005			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
230446	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG2-03	N	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7439965	0.0164	0.005			TRUE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
230447	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG3-03		REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03 X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C030980099	PGDP	METAL	7439965	0.0407	0.005			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
230448	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG4-03		REG	MW397				WG	7/16/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C031970067	PGDP	METAL	7439965	0.0167	0.005			TRUE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230449	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG1-04		REG	MW397				WG	10/14/2003				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Ti U CCV 111.8% CDS 2/6/04	C032870034	PGDP	METAL	7439965	0.00555	0.005			TRUE		S	11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230450	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG2-04	NUX	REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230451	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7439965	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230452	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG4-04	U	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7439965	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230453	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG1-05	U	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7439965	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
230454	LRGA	Manganese	mg/L	UJ	SW846-6020	MW397SG2-05	U	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7439965	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
230455	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG3-05	UX	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7439965	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230456	LRGA	Manganese	mg/L	UJ	SW846-6020	MW397SG4-05	UX	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7439965	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230457	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7439965	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230458	LRGA	Manganese	mg/L	U	SW846-6020	MW397DSG2-06	UX	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230459	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG2-06	UX	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7439965	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230460	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG3-06	UX	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06 ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061000079	PGDP	METAL	7439965	0.005	0.005			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230461	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG4-06	BU	REG	MW397				WG	7/18/2006					C061990050	PGDP	METAL	7439965	0.005	0.005			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230462	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7439965	0.005	0.005			FALSE			11/3/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
230463	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG2-07	X	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7439965	0.0223	0.005			TRUE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230464	LRGA	Manganese	mg/L	J	SW846-6020	MW397SG3-07	N	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7439965	0.00522	0.005			TRUE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230465	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7439965	0.005	0.005			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230466	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG1-08	U	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072900008	PGDP	METAL	7439965	0.005	0.005			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
230467	LRGA	Manganese	mg/L	U	SW846-6020	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL	7439965	0.005	0.005			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230468	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7439965	0.005	0.005			TRUE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
230469	LRGA	Manganese	mg/L	J	SW846-6020	MW397SG4-08	X	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7439965	0.00623	0.005			TRUE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
230470	LRGA	Manganese	mg/L	J	SW846-6020	MW397SG1-09	X	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C082970160O2	PGDP	METAL	7439965	0.00525	0.005			TRUE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230471	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG2-09		REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7439965	0.00869	0.005			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230472	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C091180140O2	PGDP	METAL	7439965	0.005	0.005			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230473	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG4-09		REG	MW397				WG	7/13/2009					C091940230O1	PGDP	METAL	7439965	0.00722	0.005			TRUE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230474	LRGA	Manganese	mg/L	UJ	SW846-6020	MW397SG1-10	UX	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C092880200O2	PGDP	METAL	7439965	0.005	0.005			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230475	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG2-10		REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120150O1	PGDP	METAL	7439965	0.018	0.005			TRUE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230476	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG3-10	U	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C101040180O2	PGDP	METAL	7439965	0.005	0.005			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230477	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG4-10		REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C101890220O2	PGDP	METAL	7439965	0.0173	0.005			TRUE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230478	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG1-11		REG	MW397				WG	10/15/2010					C102880140O3	PGDP	METAL	7439965	0.0062	0.005			TRUE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230479	LRGA	Manganese	mg/L	UJ	SW846-6020	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C110030170O1	PGDP	METAL	7439965	0.005	0.005			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230480	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C110960210O2	PGDP	METAL	7439965	0.005	0.005			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230481	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C111950660O1	PGDP	METAL	7439965	0.005	0.005			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230482	LRGA	Manganese	mg/L	=	SW846-6020	MW397SG1-12		REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C112760340O1	PGDP	METAL	7439965	0.0194	0.005			TRUE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230483	LRGA	Mercury	mg/L	X	SW846-7470	MW397SG5-02	BU	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230484	LRGA	Mercury	mg/L	X	SW846-7470	MW397SG6-02	BUW	REG	MW397				WG	9/16/2002					C022590184	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230485	LRGA	Mercury	mg/L	X	SW846-7470	MW397DSG6-02	BUW	FR	MW397				WG	9/16/2002					C022590185	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230486	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG1-03	U	REG	MW397				WG	10/17/2002					C022900021	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
230487	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG2-03	BU	REG	MW397				WG	1/13/2003					C030130220	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
230488	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG3-03	BU	REG	MW397				WG	4/8/2003					C030980099	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/15/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
230489	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG4-03	BUW	REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/5/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230490	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG1-04	BUW	REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/30/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230491	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG2-04	U	REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/26/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230492	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/20/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230493	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG4-04	BU	REG	MW397				WG	7/21/2004					C042030047	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230494	LRGA	Mercury	mg/L	U	SW846-7470	MW397SG1-05	BUW	REG	MW397				WG	10/12/2004					C042870027	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOB

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
230558	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230559	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75092	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230560	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75092	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230561	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	75092	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230562	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	75092	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
230563	LRGA	Methylene chloride	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	75092	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
230564	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75092	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230565	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	75092	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230566	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	75092	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
230567	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	75092	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230568	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75092	5	5			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
230569	LRGA	Methylene chloride	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C080230036	PGDP	VOA	75092	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
230570	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	75092	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230571	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75092	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230572	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75092	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230573	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75092	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230574	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75092	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230575	LRGA	Methylene chloride	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100012015001	PGDP	VOA	75092	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230576	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75092	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230577	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75092	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230578	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75092	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230579	LRGA	Methylene chloride	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75092	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230580	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75092	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230581	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 07/20/11 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75092	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230582	LRGA	Methylene chloride	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75092	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230583	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7439987	0.025	0.025			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230584	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590185	PGDP	METAL	7439987	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230585	LRGA	Molybdenum	mg/L	X	SW846-6010A	MW397SG6-02	U	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590184	PGDP	METAL	7439987	0.025	0.025			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230586	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG1-03	BUX	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
230587	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7439987	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
230588	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG3-03	BU	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7439987	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
230589	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG4-03	BU	REG	MW397				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7439987	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230590	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG1-04	BU	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7439987	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230591	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG2-04	BU	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
230592	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG3-04	BU	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7439987	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
230593	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG4-04	BU	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7439987	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230594	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG1-05	BU	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
230595	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG2-05	BU	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7439987	0.001	0.001			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
230596	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG3-05	U	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7439987	0.001	0.001			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230597	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG4-05	U	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7439987	0.001	0.001			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230598	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG1-06	BU	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230599	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397DSG2-06	BU	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230600	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG2-06	BU	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7439987	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230601	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG3-06	BU	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7439987	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230602	LRGA	Molybdenum	mg/L	UJ	SW846-6020	MW397SG4-06	BX	REG	MW397				WG	7/18/2006				ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7439987	0.00338	0.001			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230603	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7439987	0.001	0.001			FALSE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
230604	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG2-07	BU	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7439987	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
230605	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG3-07	BU	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7439987	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
230606	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG4-07	BU	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7439987	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230607	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG1-08	BU	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7439987	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
230608	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG2-08	BU	REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7439987	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230609	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7439987	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
230610	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG4-08	BU	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
230611	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG1-09	U	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016002	PGDP	METAL	7439987	0.001	0.001			FALSE			11/13/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230612	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG2-09	U	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7439987	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230613	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230614	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7439987	0.001	0.001			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230615	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG1-10	U	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7439987	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230616	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG2-10	UB	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230617	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG3-10	U	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7439987	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230618	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG4-10	UB	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7439987	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230619	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG1-11	UB	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7439987	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230620	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG2-11	UB	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230621	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG3-11	UB	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7439987	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230622	LRGA	Molybdenum	mg/L	U	SW846-6020	MW397SG4-11	UB	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7439987	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230623	LRGA	Molybdenum	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7439987	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230624	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	91203	10	10			FALSE			8/31/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230625	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0208L754-001	RECRA	SVOA	91203	10	10			FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230626	LRGA	Naphthalene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0208L754-017	RECRA	SVOA	91203	10	10			FALSE			10/1/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
230678	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG3-05		REG	MW397				WG	4/21/2005					C05115192	PGDP	ANION	N3338	1.4	1			TRUE		S	4/21/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
230679	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG4-05		REG	MW397				WG	7/11/2005					C05192139	PGDP	ANION	N3338	2	1			TRUE			7/12/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230680	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG1-06		REG	MW397				WG	10/19/2005					C05282063	PGDP	ANION	N3338	2	1			TRUE			10/20/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
230681	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397DSG2-06		FR	MW397				WG	1/18/2006					C06018090	PGDP	ANION	N3338	1.8	1			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230682	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG2-06		REG	MW397				WG	1/18/2006					C06018089	PGDP	ANION	N3338	1.7	1			TRUE			1/19/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
230683	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG3-06		REG	MW397				WG	4/10/2006					C06100079	PGDP	ANION	N3338	1.4	1			TRUE		S	4/10/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
230684	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG4-06		REG	MW397				WG	7/18/2006					C06199050	PGDP	ANION	N3338	1.9	1			TRUE			7/18/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230685	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG1-07		REG	MW397				WG	10/9/2006					C06282049	PGDP	ANION	N3338	2	1			TRUE			10/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
230686	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG2-07		REG	MW397				WG	1/17/2007					C07017033	PGDP	ANION	N3338	5.8	1			TRUE		S	1/18/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
230687	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG3-07		REG	MW397				WG	4/10/2007					C07101000	PGDP	ANION	N3338	1.9	1			TRUE			4/11/2007		21182	SG07-03	C-746 S&T QUARTERLY - APRIL SG07-03	3/16/2012
230688	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG4-07		REG	MW397				WG	7/18/2007			J: The recovery bromide LCS is 97% and the acceptance limit is 97.1%. skw 7/20/07		C071990042	PGDP	ANION	N3338	1.8	1			TRUE			7/19/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230689	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	ANION	N3338	1.8	1			TRUE			10/17/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
230690	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	ANION	N3338	1.6	1			TRUE			1/23/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
230691	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG3-08		REG	MW397				WG	4/15/2008					C081060063	PGDP	ANION	N3338	1.3	1			TRUE		S	4/16/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
230692	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	ANION	N3338	1.5	1			TRUE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
230693	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG1-09		REG	MW397				WG	10/23/2008					C082970160002	PGDP	ANION	N3338	1.7	1			TRUE			10/24/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
230694	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG2-09		REG	MW397				WG	1/21/2009					C090220002004	PGDP	ANION	N3338	1.6	1			TRUE			1/22/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
230695	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG3-09		REG	MW397				WG	4/28/2009					C091180140002	PGDP	ANION	N3338	1.6	1			TRUE			4/29/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
230696	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG4-09		REG	MW397				WG	7/13/2009					C091940230001	PGDP	ANION	N3338	1.5	1			TRUE			7/14/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
230697	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG1-10		REG	MW397				WG	10/15/2009					C092880200002	PGDP	ANION	N3338	1.4	1			TRUE		S	10/16/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
230698	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG2-10		REG	MW397				WG	1/12/2010					C10012015001	PGDP	ANION	N3338	1.4	1			TRUE		S	1/12/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
230699	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG3-10		REG	MW397				WG	4/14/2010					C10104018002	PGDP	ANION	N3338	1.5	1			TRUE			4/15/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
230700	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG4-10		REG	MW397				WG	7/8/2010			J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010		C10189022002	PGDP	ANION	N3338	1.4	1			TRUE			7/8/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
230701	LRGA	Nitrate as Nitrogen	mg/L	J	SW846-9056	MW397SG1-11	J	REG	MW397				WG	10/15/2010			J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010		C10288014003	PGDP	ANION	N3338	1.3	1			TRUE			10/15/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
230702	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG2-11		REG	MW397				WG	1/3/2011					C11003017001	PGDP	ANION	N3338	1.5	1			TRUE			1/3/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
230703	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG3-11		REG	MW397				WG	4/6/2011					C11096021002	PGDP	ANION	N3338	1.2	1			TRUE		S	4/7/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
230704	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG4-11		REG	MW397				WG	7/14/2011					C11195066001	PGDP	ANION	N3338	1	1			TRUE	W	S	7/15/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
230705	LRGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW397SG1-12		REG	MW397				WG	10/3/2011					C11276534001	PGDP	ANION	N3338	1.1	1			TRUE		S	10/4/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
230706	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	98953	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230707	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW397SG6-02	U	FR	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	98953	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230708	LRGA	Nitrobenzene	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	98953	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230709	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	55185	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230710	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	55185	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230711	LRGA	N-Nitrosodiethylamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	55185	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230712	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	62759	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230713	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	62759	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230714	LRGA	N-Nitrosodimethylamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	62759	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230715	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	924163	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230716	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	924163	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230717	LRGA	N-Nitroso-di-n-butylamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	924163	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230718	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	621647	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230719	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	621647	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230720	LRGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	621647	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230721	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	86306	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230722	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	86306	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230723	LRGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	86306	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230724	LRGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	10599956	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230725	LRGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	10599956	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230726	LRGA	N-Nitrosomethylethylamine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	10599956	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230727	LRGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	100754	50	50			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230728	LRGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	100754	50	50			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230729	LRGA	N-Nitrosopiperidine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	100754	50	50			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230730	LRGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	930552	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230731	LRGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	930552	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230732	LRGA	N-Nitrosopyrrolidine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	930552	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230733	LRGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	126681	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230734	LRGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	126681	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230735	LRGA	O,O,O-Triethylphosphorothioate	ug/L	X	SW846-8141	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	126681	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230736	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	SVOA	95534	10	10			FALSE			8/31/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230737	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	SVOA	95534	10	10			FALSE			9/27/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230738	LRGA	o-Toluidine	ug/L	X	SW846-8270C	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	SVOA	95534	10	10			FALSE			10/1/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230739	LRGA	Parathion	ug/L	X	SW846-8141	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	56382	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230740	LRGA	Parathion	ug/L	X	SW846-8141	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	56382	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230741	LRGA	Parathion	ug/L	X	SW846-8141	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	56382	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230742	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C02250110	PGDP	PPCB	12674112	0.17	0.17			FALSE			8/19/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230743	LRGA	PCB-1016	ug/L	X	SW846-8082	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					C02259185	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230744	LRGA	PCB-1016	ug/L	X	SW846-8082	MW397SG6-02	U	REG	MW397				WG	9/16/2002					C02259184	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230745	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG4-03	U	REG	MW397				WG	7/16/2003					C03197067	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230746	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG1-04	U	REG	MW397				WG	10/14/2003					C03287003	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230747	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C04203004	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230748	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG4-05	U	REG	MW397				WG	7/11/2005			Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05		C05192139	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230749	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C06199050	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230750	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230751	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	PPCB	12674112	0.16	0.16			FALSE	T		10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
230752	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/28/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
230753	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/23/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
230754	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
230755	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C082970160002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/31/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
230756	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C090220002004	PGDP	PPCB	12674112	0.17	0.17			FALSE			1/27/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
230757	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C091180140002	PGDP	PPCB	12674112	0.16	0.16			FALSE			5/1/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
230758	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C091940230001	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/17/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
230759	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C092880200002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/20/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
230760	LRGA	PCB-1016	ug/L	=	SW846-8082	MW397SG2-10	UX	REG	MW397				WG	1/12/2010			X = The TCMX Surrogate recovered 99.3% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10		C10012015001	PGDP	PPCB	12674112	0.16	0.16			FALSE			1/15/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
230761	LRGA	PCB-1016	ug/L	U	SW846-8082	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C10104018002	PGDP	PPCB	12674112	0.16	0.16			FALSE			4/21/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
230762	LRGA	PCB-1016	ug/L	UJ	SW846-8082	MW397SG4-10	UX	REG	MW397				WG	7/8/2010			X = The DCB Surrogate recovered 34.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10		C10189022002	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
230763

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
230871	LRGA	PCB-1248	ug/L	=	SW846-8082	MW39TSG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230872	LRGA	PCB-1248	ug/L	=	SW846-8082	MW39TSG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	PPCB	12672296	0.12	0.12			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230873	LRGA	PCB-1248	ug/L	=	SW846-8082	MW39TSG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	PPCB	12672296	0.12	0.12			FALSE		R-C	4/23/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230874	LRGA	PCB-1248	ug/L	=	SW846-8082	MW39TSG3-11R	U	REG	MW397				WG	5/17/2011					1105079-03RE1	LIONPA	PPCB	12672296	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230875	LRGA	PCB-1248	ug/L	UJ	SW846-8082	MW39TSG4-11	U	REG	MW397				WG	7/14/2011					1107102-08	LIONPA	PPCB	12672296	0.4	0.4			FALSE			7/23/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230876	LRGA	PCB-1248	ug/L	=	SW846-8082	MW39TSG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230877	LRGA	PCB-1254	ug/L	X	SW846-8082	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	PPCB	11097691	0.13	0.13			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230878	LRGA	PCB-1254	ug/L	X	SW846-8082	MW39TDSG6-02	U	FR	MW397				WG	9/16/2002					C022590185	PGDP	PPCB	11097691	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230879	LRGA	PCB-1254	ug/L	X	SW846-8082	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					C022590184	PGDP	PPCB	11097691	0.17	0.17			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230880	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	PPCB	11097691	0.17	0.17			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230881	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG1-04	U	REG	MW397				WG	10/14/2003					C032870034	PGDP	PPCB	11097691	0.1	0.1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230882	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230883	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG4-05	U	REG	MW397				WG	7/11/2005			Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05		C051920139	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230884	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW39TSG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230885	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230886	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	PPCB	11097691	0.07	0.07			FALSE	T		10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
230887	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230888	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
230889	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG4-08	U	REG	MW397				WG	7/21/2008					C080330036	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - July SG08-04	3/16/2012
230890	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG1-09	U	REG	MW397				WG	10/23/2008					C082970160002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230891	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230892	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230893	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230894	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230895	LRGA	PCB-1254	ug/L	=	SW846-8082	MW39TSG2-10	UX	REG	MW397				WG	1/12/2010				X = The TCMX Surrogate recovered 99.3% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012015001	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230896	LRGA	PCB-1254	ug/L	U	SW846-8082	MW39TSG3-10	U	REG	MW397				WG	4/14/2010				X = The DCB Surrogate recovered 34.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10104018002	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230897	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW39TSG4-10	UX	REG	MW397				WG	7/8/2010					C10189022002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230898	LRGA	PCB-1254	ug/L	=	SW846-8082	MW39TSG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230899	LRGA	PCB-1254	ug/L	=	SW846-8082	MW39TSG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	PPCB	11097691	0.07	0.07			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230900	LRGA	PCB-1254	ug/L	=	SW846-8082	MW39TSG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	PPCB	11097691	0.07	0.07			FALSE		R-C	4/23/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230901	LRGA	PCB-1254	ug/L	=	SW846-8082	MW39TSG3-11R	U	REG	MW397				WG	5/17/2011					1105079-03RE1	LIONPA	PPCB	11097691	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230902	LRGA	PCB-1254	ug/L	UJ	SW846-8082	MW39TSG4-11	U	REG	MW397				WG	7/14/2011					1107102-08	LIONPA	PPCB	11097691	0.4	0.4			FALSE			7/23/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230903	LRGA	PCB-1254	ug/L	=	SW846-8082	MW39TSG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230904	LRGA	PCB-1260	ug/L	X	SW846-8082	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	PPCB	11096825	0.09	0.09			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230905	LRGA	PCB-1260	ug/L	X	SW846-8082	MW39TDSG6-02	U	FR	MW397				WG	9/16/2002					C022590185	PGDP	PPCB	11096825	0.09	0.09			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230906	LRGA	PCB-1260	ug/L	X	SW846-8082	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					C022590184	PGDP	PPCB	11096825	0.09	0.09			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230907	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	PPCB	11096825	0.08	0.08			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230908	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG1-04	U	REG	MW397				WG	10/14/2003					C032870034	PGDP	PPCB	11096825	0.08	0.08			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230909	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230910	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG4-05	U	REG	MW397				WG	7/11/2005			Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05		C051920139	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230911	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW39TSG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230912	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230913	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	PPCB	11096825	0.05	0.05			FALSE	T		10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
230914	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230915	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
230916	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG4-08	U	REG	MW397				WG	7/21/2008					C080330036	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - July SG08-04	3/16/2012
230917	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW39TSG1-09	U	REG	MW397				WG	10/23/2008					C082970160002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230918	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230919	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	PPCB	11096825	0.05	0.05			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230920	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230921	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230922	LRGA	PCB-1260	ug/L	=	SW846-8082	MW39TSG2-10	UX	REG	MW397				WG	1/12/2010				X = The TCMX Surrogate recovered 99.3% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012015001	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230923	LRGA	PCB-1260	ug/L	U	SW846-8082	MW39TSG3-10	U	REG	MW397				WG	4/14/2010				X = The DCB Surrogate recovered 34.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10104018002	PGDP	PPCB	11096825	0.05	0.05			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230924	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW39TSG4-10	UX	REG	MW397				WG	7/8/2010					C10189022002	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230925	LRGA	PCB-1260	ug/L	=	SW846-8082	MW39TSG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230926	LRGA	PCB-1260	ug/L	=	SW846-8082	MW39TSG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	PPCB	11096825	0.05	0.05			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230927	LRGA	PCB-1260	ug/L	=	SW846-8082	MW39TSG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	PPCB	11096825	0.35	0.05			TRUE	S		4/23/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230928	LRGA	PCB-1260	ug/L	=	SW846-8082	MW39TSG3-11R	U	REG	MW397				WG	5/17/2011					1105079-03RE1	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230929	LRGA	PCB-1260	ug/L	UJ	SW846-8082	MW39TSG4-11	U	REG	MW397				WG	7/14/2011					1107102-08	LIONPA	PPCB	11096825	0.4	0.4			FALSE			7/23/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
230930	LRGA	PCB-1260	ug/L	=	SW846-8082	MW39TSG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
230931	LRGA	PCB-1268	ug/L	X	SW846-8082	MW39TSG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/19/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
230932	LRGA	PCB-1268	ug/L	X	SW846-8082	MW39TDSG6-02	U	FR	MW397				WG	9/16/2002					C022590185	PGDP	PPCB	11100144	0.1	0.1			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230933	LRGA	PCB-1268	ug/L	X	SW846-8082	MW39TSG6-02	U	REG	MW397				WG	9/16/2002					C022590184	PGDP	PPCB	11100144	0.1	0.1			FALSE			9/19/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
230934	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG4-03	U	REG	MW397				WG	7/16/2003					C031970067	PGDP	PPCB	11100144	0.1	0.1			FALSE			7/25/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
230935	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG1-04	U	REG	MW397				WG	10/14/2003					C032870034	PGDP	PPCB	11100144	0.11	0.11			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
230936	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
230937	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG4-05	U	REG	MW397				WG	7/11/2005			Did not receive a triplicate sample to perform a MS/MSD with this batch.C.L. Mills 7-18-05		C051920139	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/14/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
230938	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW39TSG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/22/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
230939	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
230940	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	PPCB	11100144	0.09	0.09			FALSE	T		10/23/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
230941	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/28/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
230942	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/23/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
230943	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG4-08	U	REG	MW397				WG	7/21/2008					C080330036	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2008		21672	SG08-04	C-746-S&T Quarterly - July SG08-04	3/16/2012
230944	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG1-09	U	REG	MW397				WG	10/23/2008					C082970160002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/31/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
230945	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/27/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
230946	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	PPCB	11100144	0.09	0.09			FALSE			5/1/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
230947	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/17/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
230948	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/20/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
230949	LRGA	PCB-1268	ug/L	=	SW846-8082	MW39TSG2-10	UX	REG	MW397				WG	1/12/2010				X = The TCMX Surrogate recovered 99.3% (range = 6.5-95.4%). The DCB Surrogate recovered within the acceptance limits for this sample. C.L. Mills/31595 1-19-10	C10012015001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/15/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
230950	LRGA	PCB-1268	ug/L	U	SW846-8082	MW39TSG3-10	U	REG	MW397				WG	4/14/2010				X = The DCB Surrogate recovered 34.6% (range=40.3-94.4%). The TCMX Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 7-15-10	C10104018002	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/21/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
230951	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW39TSG4-10	UX	REG	MW397				WG	7/8/2010					C10189022002	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/14/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
230952	LRGA	PCB-1268	ug/L	=	SW846-8082	MW39TSG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
230953	LRGA	PCB-1268	ug/L	=	SW846-8082	MW39TSG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	PPCB	11100144	0.09	0.09			FALSE			1/9/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
230954	LRGA	PCB-1268	ug/L	=	SW846-8082	MW39TSG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	PPCB	11100144	0.09	0.09			FALSE		R-C	4/23/2011	R-C	22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230955	LRGA	PCB-1268	ug/L	=	SW846-8082	MW39TSG3-11R	U	REG	MW397				WG	5/17/2011					1105079-03RE1	LIONPA	PPCB	11100144	0.4	0.4			FALSE			6/1/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
230956	LRGA	PCB-1268	ug/L	UJ	SW846-8082	MW39TSG4-11	U	REG	MW397				WG	7/14/2011					1107102-08	LIONPA	PPCB	11100144	0.4	0.4			FALSE			7/23/2011		22754	SG11-04	C-746-S&T Quar

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
231065	LRGA	Radium	pCi/L	X	RL-7113	MW397SG5-02	U	REG	MW397				WG	4/28/2009				TPU = 0.2653	C022250117	PGDP	RADS	7440144	0.479	0.551	0.0803	0.0829	FALSE			9/5/2002		14384	SG02-07	C-746-S&T MW Abandonment and Replacement - Event 1:Ra/Iodine SG02-07	3/16/2012
231066	LRGA	Radium	pCi/L	X	RL-7113	MW397SG6-02		REG	MW397				WG	9/16/2002				TPU = 0.079	C022590180	PGDP	RADS	7440144	0.466	0.429	0.0767	0.079	TRUE			10/10/2002		14475	SG02-08	C-746-S&T MW Abandonment and Replacement - Event 2:Ra/Iodine SG02-08	3/16/2012
231067	LRGA	Radium	pCi/L	X	RL-7113	MW397DSG6-02	U	FR	MW397				WG	9/16/2002				TPU = 0.0153	C022590181	PGDP	RADS	7440144	-0.38	0.429	0	0.0153	FALSE			10/10/2002		14475	SG02-08	C-746-S&T MW Abandonment and Replacement - Event 2:Ra/Iodine SG02-08	3/16/2012
231068	LRGA	Radium	pCi/L	U	RL-7113	MW397SG3-03	U	REG	MW397				WG	4/8/2003				TPU = 0.115	C030980105	PGDP	RADS	7440144	0.184	0.731	0.115	0.115	FALSE			5/1/2003		15874	SG03-07	C-746 S&T QUARTERLY - Radium - APRIL SG03-07	3/16/2012
231069	LRGA	Radium	pCi/L	U	RL-7113	MW397SG4-03	U	REG	MW397				WG	7/16/2003				TPU = 0.000764	C031970070	PGDP	RADS	7440144	-0.0199	0.771	0	0.000764	FALSE			8/13/2003		16604	SG03-08	C-746 S&T QUARTERLY - Radium - JULY SG03-08	3/16/2012
231070	LRGA	Radium	pCi/L	U	RL-7113	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	RADS	7440144	0.0317	0.6	0.1	0.1	FALSE			11/4/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231071	LRGA	Radium	pCi/L	U	RL-7113	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200130	PGDP	RADS	7440144	0.0268	0.75	0.11	0.11	FALSE			2/14/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231072	LRGA	Radium	pCi/L	U	RL-7113	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051120044	PGDP	RADS	7440144	-0.0207	0.72	0	0.000796	FALSE			5/17/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231073	LRGA	Radium	pCi/L	U	RL-7113	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920148	PGDP	RADS	7440144	0.12	0.79	0.12	0.12	FALSE			8/4/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231074	LRGA	Radium	pCi/L	UJ	RL-7113	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920064	PGDP	RADS	7440144	0.107	0.75	0.12	0.12	FALSE			11/15/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231075	LRGA	Radium	pCi/L	U	RL-7113	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180093	PGDP	RADS	7440144	0.0598	0.64	0.09	0.09	FALSE			2/14/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231076	LRGA	Radium	pCi/L	U	RL-7113	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180092	PGDP	RADS	7440144	0.151	0.64	0.09	0.09	FALSE			2/14/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231077	LRGA	Radium-224	pCi/L	U	RL-7129	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	RADS	13233324	0.054	0.93	0.22	0.35	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231078	LRGA	Radium-224	pCi/L	U	RL-7129	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	RADS	13233324	0.036	0.08	0.04	0.04	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231079	LRGA	Radium-224	pCi/L	U	RL-7129	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	RADS	13233324	0.0348	0.23	0.09	0.1	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231080	LRGA	Radium-224	pCi/L	U	RL-7129	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	RADS	13233324	0.0306	0.24	0.08	0.09	FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231081	LRGA	Radium-224	pCi/L	U	RL-7129	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	RADS	13233324	0.189	0.21	0.17	0.18	FALSE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231082	LRGA	Radium-224	pCi/L	U	RL-7129	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	RADS	13233324	0	0.17	0	0.06	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231083	LRGA	Radium-224	pCi/L	U	RL-7129	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	RADS	13233324	0.0197	0.17	0.03	0.06	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231084	LRGA	Radium-226	pCi/L	=	RL-7113	MW397SG2-03		REG	MW397				WG	10/17/2002				TPU = 0.1	C022960134	PGDP	RADS	13982633	0.578	0.488	0.0974	0.1	TRUE			11/6/2002		14955	SG03-05	C-746 S&T QUARTERLY - OCTOBER SG03-05	3/16/2012
231085	LRGA	Radium-226	pCi/L	UJ	RL-7113	MW397SG2-03	U	REG	MW397				WG	1/13/2003				TPU = 0.0509	C030140030	PGDP	RADS	13982633	-0.841	0.756	0	0.0509	FALSE			2/6/2003		15417	SG03-06	C-746 S&T QUARTERLY - Radium - JANUARY SG03-06	3/16/2012
231086	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-04	U	REG	MW397				WG	10/14/2003				TPU = 0.304	C032870036	PGDP	RADS	13982633	-0.179	0.61	0.304	0.304	FALSE			10/27/2003		17323	SG04-05	C-746 S&T QUARTERLY - Radium - OCTOBER SG04-05	3/16/2012
231087	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG2-04	U	REG	MW397				WG	1/13/2004				TPU = 0.251	C040140004	PGDP	RADS	13982633	-0.0564	0.419	0.249	0.251	FALSE			1/22/2004		18406	SG04-06	C-746 S&T QUARTERLY - JANUARY SG04-06	3/16/2012
231088	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG3-04	U	REG	MW397				WG	4/12/2004				TPU = 0.386	C041040022	PGDP	RADS	13982633	0.174	0.87	0.296	0.386	FALSE			4/26/2004		19125	SG04-07	C-746 S&T QUARTERLY - Radium - APRIL SG04-07	3/16/2012
231089	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030050	PGDP	RADS	13982633	0.227	0.62	0.23	0.31	FALSE			8/2/2004		19438	SG04-08	C-746 S&T QUARTERLY - Radium - JULY SG04-08	3/16/2012
231090	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	RADS	13982633	0.379	0.77	0.38	0.43	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231091	LRGA	Radium-226	pCi/L	=	RL-7129	MW397SG2-05		REG	MW397				WG	1/20/2005					C050200127	PGDP	RADS	13982633	0.119	0.08	0.08	0.08	TRUE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231092	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	RADS	13982633	0.224	0.33	0.2	0.21	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231093	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	RADS	13982633	-0.0153	0.37	0.12	0.14	FALSE			8/1/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231094	LRGA	Radium-226	pCi/L	=	RL-7129	MW397SG1-06		REG	MW397				WG	10/19/2005					C052920063	PGDP	RADS	13982633	0.558	0.32	0.29	0.31	TRUE			11/2/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231095	LRGA	Radium-226	pCi/L	U	RL-7129	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	RADS	13982633	0.0897	0.29	0.09	0.13	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231096	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	RADS	13982633	0.11	0.27	0.11	0.14	FALSE			2/9/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231097	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG3-06	U	REG	MW397				WG	4/19/2006					C061000079	PGDP	RADS	13982633	0.212	0.77	0.29	0.36	FALSE			4/25/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231098	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	RADS	13982633	-0.0625	0.72	0.07	0.21	FALSE			7/28/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231099	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	RADS	13982633	0.00772	0.382	0.0324	0.154	FALSE			10/19/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
231100	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	RADS	13982633	0.0816	0.687	0.183	0.304	FALSE			1/30/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
231101	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	RADS	13982633	0.0512	0.754	0.127	0.277	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231102	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	RADS	13982633	0.00941	0.733	0.0533	0.302	FALSE			8/3/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231103	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	RADS	13982633	0.0306	0.699	0.101	0.3	FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231104	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	RADS	13982633	0.0689	0.649	0.17	0.264	FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231105	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	RADS	13982633	0.152	0.912	0.335	0.419	FALSE			5/6/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231106	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	RADS	13982633	0.0722	0.7	0.144	0.298	FALSE			7/31/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231107	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C082970160002	PGDP	RADS	13982633	0.106	0.757	0.213	0.344	FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231108	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	RADS	13982633	0.175	0.679	0.263	0.326	FALSE			2/3/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231109	LRGA	Radium-226	pCi/L	UJ	RL-7129	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C091180140002	PGDP	RADS	13982633	0.353	1.42	0.256	0.36	FALSE			5/6/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231110	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C091940230001	PGDP	RADS	13982633	0.21	1.06	0.447	0.532	FALSE			7/27/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231111	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C092820002	PGDP	RADS	13982633	0.196	0.913	0.326	0.418	FALSE			11/4/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231112	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	RADS	13982633	-0.0343	0.819	0.0686	0.306	FALSE			1/27/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231113	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C10104018002	PGDP	RADS	13982633	0.0666	0.836	0.133	0.312	FALSE			4/30/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231114	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG4-10	U	REG	MW397				WG	7/8/2010					C10189022002	PGDP	RADS	13982633	0.186	0.837	0.197	0.358	FALSE			7/20/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
231115	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	RADS	13982633	-0.116	1.47	0.137	0.594	FALSE			10/25/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
231116	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG2-11	U	REG	MW397				WG	1/18/2011					C11003017001	PGDP	RADS	13982633	0.133	1.54	0.193	0.621	FALSE			1/18/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
231117	LRGA	Radium-226	pCi/L	=	RL-7129	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	RADS	13982633	0.386	1.9	0.282	0.667	FALSE			4/18/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
231118	LRGA	Radium-226	pCi/L	=	RL-7129	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	RADS	13982633	-0.032	1.69	0.0639	0.665	FALSE			7/25/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
231119	LRGA	Radium-226	pCi/L	U	RL-7129	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276534001	PGDP	RADS	13982633	0.288	1.65	0.307	0.718	FALSE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
231120	LRGA	Radium-228	pCi/L	U	RL-7129	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	RADS	15262201	25.5	40.2	28.9	28.9	FALSE			10/27/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231121	LRGA	Radium-228	pCi/L	U	RL-7129	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	RADS	15262201	0	1.37	0	0	FALSE			2/9/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231122	LRGA	Radium-228	pCi/L	UJ	RL-7129	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	RADS	15262201	2.88	4.62	0.49	0.76	FALSE			5/11/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231123	LRGA	Radium-228	pCi/L	U	RL-7129	MW397SG4-05	U	REG	MW397				WG	7/11/2005					C051920139	PGDP	RADS	15262201	6.2	6.29	1.01	1.22	FALSE			7/29/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231124	LRGA	Radium-228	pCi/L	U	RL-7129	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	RADS	15262201	2.94	5.55	0.61	1.01	FALSE			10/31/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231125	LRGA	Radium-228	pCi/L	R	RL-7129	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	RADS	15262201	0.502	3.18	0.12	0.16	FALSE			2/7/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231126	LRGA	Radium-228	pCi/L	R	RL-7129	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	RADS	15262201	0.0744	2.83	0.01	0.02	FALSE			2/7/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231127	LRGA	Rhodium	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440166	0.2	0.2			FALSE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231128	LRGA	Rhodium	mg/L	X	SW846-6010A	MW397DSG6-02	UX	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590185	PGDP	METAL	7440166	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231129	LRGA	Rhodium	mg/L	X	SW846-6010A	MW397SG6-02	UX	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590184	PGDP	METAL	7440166	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231130	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG1-03	UX	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440166	0.005	0.005			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231131	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440166	0.005	0.005			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231132	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG3-03	U	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440166	0.005	0.005			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231133	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG4-03	U	REG	MW397				WG	7/16/2003				X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440166	0.005	0.005			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231134	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG1-04	BU	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C032870034	PGDP	METAL	7440166	0.005	0.005			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231135	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231136	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440166	0.005	0.005			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231137	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG4-04	BU	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440166	0.005	0.005	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231138	LRGA	Rhodium	mg/L	R	SW846-6020	MW397SG1-05	BUX	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 10/28/04 spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231139	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG2-05	BU	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440166	0.005	0.005			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231140	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG3-05	BU	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440166	0.005	0.005			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231141	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG4-05	U	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440166	0.005	0.005			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231142	LRGA	Rhodium	mg/L	R	SW846-6020	MW397SG1-06	BUX	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440166	0.005	0.005			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231143	LRGA	Rhodium	mg/L	U	SW846-6020	MW397DSG2-06	BUX	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440166	0.005	0.005			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231144	LRGA	Rhodium	mg/L	U	SW846-6020	MW397SG2-06	BUX	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440166	0.005	0.005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
231226	LRGA	Silver	mg/L	U	SW846-6020	MW397SG2-06	BU	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440224	0.001	0.001			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231227	LRGA	Silver	mg/L	=	SW846-6020	MW397SG3-06	BU	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06 ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061000079	PGDP	METAL	7440224	0.001	0.001			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231228	LRGA	Silver	mg/L	=	SW846-6020	MW397SG4-06	BU	REG	MW397				WG	7/18/2006					C061990050	PGDP	METAL	7440224	0.001	0.001			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231229	LRGA	Silver	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440224	0.001	0.001			FALSE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231230	LRGA	Silver	mg/L	=	SW846-6020	MW397SG2-07	BNU	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440224	0.001	0.001			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231231	LRGA	Silver	mg/L	=	SW846-6020	MW397SG3-07	BU	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440224	0.001	0.001			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231232	LRGA	Silver	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440224	0.001	0.001			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231233	LRGA	Silver	mg/L	UJ	SW846-6020	MW397SG1-08	*BNU	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07 Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C072900008	PGDP	METAL	7440224	0.001	0.001			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231234	LRGA	Silver	mg/L	UJ	SW846-6020	MW397SG2-08	NU	REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL	7440224	0.001	0.001			FALSE			2/18/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231235	LRGA	Silver	mg/L	=	SW846-6020	MW397SG3-08	BU	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440224	0.001	0.001			FALSE			5/7/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231236	LRGA	Silver	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231237	LRGA	Silver	mg/L	=	SW846-6020	MW397SG1-09	UB	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016002	PGDP	METAL	7440224	0.001	0.001			FALSE			11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231238	LRGA	Silver	mg/L	=	SW846-6020	MW397SG2-09	UX	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440224	0.001	0.001			FALSE			2/11/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231239	LRGA	Silver	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440224	0.001	0.001			FALSE			5/15/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231240	LRGA	Silver	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440224	0.001	0.001			FALSE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231241	LRGA	Silver	mg/L	=	SW846-6020	MW397SG1-10	UX	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440224	0.001	0.001			FALSE			10/22/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231242	LRGA	Silver	mg/L	UJ	SW846-6020	MW397SG2-10	UBN	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C100120150l	PGDP	METAL	7440224	0.001	0.001			FALSE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231243	LRGA	Silver	mg/L	UJ	SW846-6020	MW397SG3-10	UN	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440224	0.001	0.001			FALSE			4/29/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231244	LRGA	Silver	mg/L	=	SW846-6020	MW397SG4-10	UN	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440224	0.001	0.001			FALSE			7/30/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
231245	LRGA	Silver	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440224	0.001	0.001			FALSE			10/21/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
231246	LRGA	Silver	mg/L	UJ	SW846-6020	MW397SG2-11	UB	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/14/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
231247	LRGA	Silver	mg/L	UJ	SW846-6020	MW397SG3-11	UN*	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440224	0.001	0.001			FALSE			5/2/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
231248	LRGA	Silver	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440224	0.001	0.001			FALSE			8/1/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
231249	LRGA	Silver	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440224	0.001	0.001			FALSE			10/25/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
231250	LRGA	Silvex	ug/L	X	SW846-8151A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					02081,470-012	RECRA	HERB	93721	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231251	LRGA	Silvex	ug/L	X	SW846-8151A	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	HERB	93721	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231252	LRGA	Silvex	ug/L	X	SW846-8151A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	HERB	93721	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231253	LRGA	Sodium	mg/L	X	SW846-6010A	MW397SG5-02	REG		MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440235	35.2	2			TRUE			8/16/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231254	LRGA	Sodium	mg/L	X	SW846-6010A	MW397DSG6-02	N	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590185	PGDP	METAL	7440235	34.3	2			TRUE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231255	LRGA	Sodium	mg/L	X	SW846-6010A	MW397SG6-02	N	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,IF Williams 9/24/02	C022590184	PGDP	METAL	7440235	34.1	2			TRUE			9/24/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231256	LRGA	Sodium	mg/L	J	SW846-6020	MW397SG1-03	N	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440235	0.0336	0.01			TRUE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231257	LRGA	Sodium	mg/L	J	SW846-6020	MW397SG2-03	JNX	REG	MW397				WG	1/13/2003				X - POST QUESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440235	31.3	10			TRUE			2/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231258	LRGA	Sodium	mg/L	J	SW846-6020	MW397SG3-03	NW	REG	MW397				WG	4/8/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440235	46.1	10			TRUE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231259	LRGA	Sodium	mg/L	J	SW846-6010A	MW397SG4-03	N	REG	MW397				WG	7/16/2003					C031970067	PGDP	METAL	7440235	38.4	1.5			TRUE	S		8/6/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231260	LRGA	Sodium	mg/L	=	SW846-6010A	MW397SG1-04		REG	MW397				WG	10/14/2003					C032870034	PGDP	METAL	7440235	37.1	2			TRUE	S		11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231261	LRGA	Sodium	mg/L	J	SW846-6010A	MW397SG2-04	N	REG	MW397				WG	1/13/2004					C040140001	PGDP	METAL	7440235	34.3	2			TRUE			2/5/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231262	LRGA	Sodium	mg/L	=	SW846-6010A	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440235	35.6	2			TRUE	S		5/6/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231263	LRGA	Sodium	mg/L	J	SW846-6010A	MW397SG4-04	JN	REG	MW397				WG	7/21/2004				J on B because CCV read 111.8%, Ca read 114.0%, and Na read 114% outside acceptance criteria of 110%. 8/18/04 cds	C042030047	PGDP	METAL	7440235	37.1	2			TRUE			8/18/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231264	LRGA	Sodium	mg/L	J	SW846-6010A	MW397SG1-05		REG	MW397				WG	10/12/2004					C042870027	PGDP	METAL	7440235	31.8	1			TRUE			11/2/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231265	LRGA	Sodium	mg/L	J	SW846-6010A	MW397SG2-05		REG	MW397				WG	1/20/2005					C050200127	PGDP	METAL	7440235	28.1	1			TRUE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231266	LRGA	Sodium	mg/L	=	SW846-6010A	MW397SG3-05		REG	MW397				WG	4/21/2005					C051110192	PGDP	METAL	7440235	38.9	1			TRUE			5/13/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231267	LRGA	Sodium	mg/L	J	SW846-6010A	MW397SG4-05		REG	MW397				WG	7/11/2005					C051920139	PGDP	METAL	7440235	35.4	1			TRUE			8/6/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231268	LRGA	Sodium	mg/L	=	SW846-6010A	MW397SG1-06		REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440235	30.2	1			TRUE			11/11/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231269	LRGA	Sodium	mg/L	=	SW846-6010B	MW397DSG2-06	FR		MW397				WG	1/18/2006					C060180090	PGDP	METAL	7440235	34.6	2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231270	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG2-06		REG	MW397				WG	1/18/2006					C060180089	PGDP	METAL	7440235	32.5	2			TRUE			2/1/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231271	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG3-06		REG	MW397				WG	4/10/2006				J - The CCV recovery for B was not within the 90%-110% acceptance range. JF Williams 4/21/06	C061000079	PGDP	METAL	7440235	34.5	2			TRUE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231272	LRGA	Sodium	mg/L	J	SW846-6010B	MW397SG4-06	BJ	REG	MW397				WG	7/18/2006				X - LCQ std. recovery for K outside control limits (80%-120%). J - CCV recovery for Fe and Na outside control limits (90%-110%). JF Williams 8/3/06	C061990050	PGDP	METAL	7440235	34.6	1			TRUE			8/1/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231273	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG1-07	B	REG	MW397				WG	10/9/2006				X - qualified because the LCQ standard for Mg recovered 124%, which is outside the limit of 80-120%. MRD 11/2/06	C062820049	PGDP	METAL	7440235	35	1			TRUE			11/1/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231274	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	METAL	7440235	35.2	0.5			TRUE			1/25/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231275	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440235	34.3	0.5			TRUE			4/27/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231276	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG4-07		REG	MW397				WG	7/18/2007				X- LCQ above control limits for Mg (124%). JS Fields 7/24/07	C071990042	PGDP	METAL	7440235	33.6	1			TRUE			7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231277	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	METAL	7440235	32.4	0.5			TRUE			11/12/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231278	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	METAL	7440235	33	1			TRUE			2/12/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231279	LRGA	Sodium	mg/L	J	SW846-6010B	MW397SG3-08	J	REG	MW397				WG	4/15/2008				J - CCV out of control limits for Al (89.1%) and Na (111.5). X- LOQ out control limits (139%). JS Fields 4/28/08	C081060063	PGDP	METAL	7440235	34.9	1			TRUE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231280	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	METAL	7440235	32.3	1			TRUE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231281	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG1-09		REG	MW397				WG	10/23/2008				X-LOQ read 121% outside limit of 120% for B, J Al CCV read 88.8% below limit of 90% 11-17-08 CDS	C08297016002	PGDP	METAL	7440235	48.2	1			TRUE	S		11/14/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231282	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG2-09		REG	MW397				WG	1/21/2009				X- LOQ for K recovered above the QC limit. BME 2-16-09	C09022002004	PGDP	METAL	7440235	31.1	1			TRUE			2/13/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231283	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG3-09		REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440235	32.8	1			TRUE			5/11/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231284	LRGA	Sodium	mg/L	J	SW846-6010B	MW397SG4-09		REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440235	35.7	1			TRUE			7/22/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231285	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG1-10	B	REG	MW397				WG	10/15/2009					C09288020002	PGDP	METAL	7440235	34	1			TRUE			10/21/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231286	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG2-10		REG	MW397				WG	1/12/2010					C100120150l	PGDP	METAL	7440235	33.8	1			TRUE			1/28/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231287	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG3-10		REG	MW397				WG	4/14/2010					C10104018002	PGDP	METAL	7440235	35.2	1			TRUE			4/16/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231288	LRGA	Sodium	mg/L	J	SW846-6010B	MW397SG4-10		REG	MW397				WG	7/8/2010				X - LOQ out of acceptance criteria for B (152%). JSF 7/22/10	C10189022002	PGDP	METAL	7440235	34	1			TRUE			7/21/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
231289	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG1-11	B	REG	MW397				WG	10/15/2010				X - LOQ out of acceptance criteria for B (126.5%). JSF 10/20/10	C10288014003	PGDP	METAL	7440235	31.4	1			TRUE			10/20/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
231290	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG2-11		REG	MW397				WG	1/3/2011				X - IEC out of acceptance criteria for B (126.6%). Control limits 80 - 120%. JSF 1/13/10	C11003017001	PGDP	METAL	7440235	30.1	1			TRUE			1/13/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
231291	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG3-11		REG	MW397				WG	4/6/2011				X - IEC out of acceptance criteria for B (73.8%). Limits 80 - 120%. JSF 4/15/11	C11096021002	PGDP	METAL	7440235	34.7	1			TRUE			4/15/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
231292	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG4-11		REG	MW397				WG	7/14/2011				X - B out of acceptance criteria (80-120%) for LOQ (133.5) and IEC (126.8). JSF 7/21/11	C11195066001	PGDP	METAL	7440235	34.2	1			TRUE			7/21/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
231293	LRGA	Sodium	mg/L	=	SW846-6010B	MW397SG1-12		REG	MW397				WG	10/3/2011					C11276034001	PGDP	METAL	7440235	33	1			TRUE			10/13/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
231294	LRGA	Strontium-90	pCi/L	X	RL-7145	MW397SG5-02	U	REG	MW397				WG	8/13/2002				TPU = 1.11	C022250110	PGDP	RADS	10098972	4.25	14.3	1.02	1.11	FALSE			8/15/2002		14604	SG02-05	C-746 S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231295	LRGA	Strontium-90	pCi/L	X	RL-7145	MW397SG6-02	U	REG	MW397				WG	9/16/2002				TPU = 0.903	C022590184	PGDP	RADS	10098972	3.91	17.5	0.811	0.903	FALSE			9/21/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231296	LRGA	Strontium-90	pCi/L	X	RL-7145	MW397DSG6-02	U	FR	MW397				WG	9/16/2002				TPU = 0.224	C022590185	PGDP	RADS	10098972	-0.898	17.5	0.205	0.224	FALSE			9/21/2002		14544	SG02-06	C-746 S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231297	LRGA	Strontium-90	pCi/L	U	RL-7145	MW397SG1-03	U	REG	MW397				WG	10/17/2002				TPU = 0.411	C022900021	PGDP	RADS	10098972	2.07	5.2	0.353	0.411	FALSE			10/19/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231298	LRGA	Strontium-90	pCi/L	U	RL-7145	MW397SG2-03	U	REG	MW397				WG	1/13/2003				TPU = 0.519	C030130220	PGDP	RADS	10098972	-2.54	7.68	0.451	0.519	FALSE			1/28/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231299	LRGA	Strontium-90	pCi/L	U	RL-7145	MW397SG3-03	U	REG	MW397				WG	4/8/2003				TPU = 0.485	C030980099	PGDP	RADS	10098972	2.7	5.78	0.4	0.485	FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231300	LRGA	Strontium-90	pCi/L	U	RL-7145	MW397SG4-03	U	REG	MW397				WG	7/16/2003				TPU = 0.569	C031970067	PGDP	RADS	10098972	-2.67	6.75	0.495	0.569	FALSE			7/30/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231301	LRGA	Strontium-90	pCi/L	U	RL-7145	MW397SG1-04	U	REG	MW397				WG	10/14/2003				TPU = 0.519	C032870034	PGDP	RADS	10098972	2.62	5.95	0.449	0.519	FALSE			10/24/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231302	LRGA	Strontium-90	pCi/L	U	RL-7145	MW397SG2-04	U	REG	MW397				WG	1/13/2004				TPU = 0.273	C040140001	PGDP	RADS	10098972	1.39	5.9	0.237	0.273	FALSE			1/20/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231303	LRGA	Strontium-90	pCi/L	U	RL-7145	MW397SG3-04	U	REG	MW397				WG	4/12/2004				TPU = 0.499	C041040012	PGDP	RADS	10098972	-2.42	6.92	0.44	0.499	FALSE			4/29/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231304	LRGA	Strontium-90	pCi/L	UJ	RL-7140	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	RADS	10098972	-0.386	5.58	0.06	0.07	FALSE			7/28/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231305	LRGA	Strontium-90	pCi/L	U	RL-7140	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	RADS	10098972	-0.564	2.85	0.09	0.11	FALSE			10/20/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231306	LRGA	Strontium-90	pCi/L	U	RL-7140	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	RADS	10098972	0.276	3.01	0.04	0.05	FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231307	LRGA	Strontium-90	pCi/L	U	RL-7140	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PG

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
231361	LRGA	Styrene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	100425	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
231362	LRGA	Styrene	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	100425	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
231363	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	100425	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
231364	LRGA	Styrene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	100425	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
231365	LRGA	Styrene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	100425	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
231366	LRGA	Styrene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	100425	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
231367	LRGA	Styrene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JA 11/12/09	C09288020002	PGDP	VOA	100425	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
231368	LRGA	Styrene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	100425	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
231369	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW397SG3-10	UXJ	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	100425	5	5			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
231370	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	100425	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231371	LRGA	Styrene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	100425	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
231372	LRGA	Styrene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	100425	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
231373	LRGA	Styrene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130. JAJ 5/4/11	C11096021002	PGDP	VOA	100425	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
231374	LRGA	Styrene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 65% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	100425	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
231375	LRGA	Styrene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	100425	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231376	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG5-02		REG	MW397				WG	8/13/2002					C022250110	PGDP	ANION	14808798	14	5			TRUE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231377	LRGA	Sulfate	mg/L	X	SW846-9056	MW397SG6-02	J	REG	MW397				WG	9/16/2002					C022590184	PGDP	ANION	14808798	12.8	5			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231378	LRGA	Sulfate	mg/L	X	SW846-9056	MW397DSG6-02	J	FR	MW397				WG	9/16/2002					C022590185	PGDP	ANION	14808798	12.8	5			TRUE			9/18/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231379	LRGA	Sulfate	mg/L	J	SW846-9056	MW397SG1-03	*N	REG	MW397				WG	10/17/2002					C022900021	PGDP	ANION	14808798	12.3	5			TRUE			10/17/2002		14967	SG03-01	C-746-S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231380	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-03		REG	MW397				WG	1/13/2003					C030130220	PGDP	ANION	14808798	12.7	5			TRUE			1/14/2003		15479	SG03-02	C-746-S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231381	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-03		REG	MW397				WG	4/8/2003					C030980099	PGDP	ANION	14808798	12.8	5			TRUE			4/9/2003		15878	SG03-03	C-746-S&T QUARTERLY - APRIL SG03-03	3/16/2012
231382	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-03		REG	MW397				WG	7/16/2003					C031970067	PGDP	ANION	14808798	13.1	5			TRUE			7/17/2003		16621	SG03-04	C-746-S&T QUARTERLY - JULY SG03-04	3/16/2012
231383	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-04		REG	MW397				WG	10/14/2003					C032870034	PGDP	ANION	14808798	12.1	5			TRUE	S		10/15/2003		17383	SG04-01	C-746-S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231384	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-04		REG	MW397				WG	1/13/2004					C040140001	PGDP	ANION	14808798	12.1	5			TRUE	S		1/14/2004		18424	SG04-02	C-746-S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231385	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-04		REG	MW397				WG	4/12/2004					C041040012	PGDP	ANION	14808798	12.4	5			TRUE			4/13/2004		19163	SG04-03	C-746-S&T QUARTERLY - APRIL SG04-03	3/16/2012
231386	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-04		REG	MW397				WG	7/21/2004					C042030047	PGDP	ANION	14808798	12	5			TRUE	S		7/21/2004		19449	SG04-04	C-746-S&T QUARTERLY - JULY SG04-04	3/16/2012
231387	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-05		REG	MW397				WG	10/12/2004					C042870027	PGDP	ANION	14808798	12	5			TRUE	S		10/13/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231388	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-05		REG	MW397				WG	1/20/2005					C050200127	PGDP	ANION	14808798	12	5			TRUE	S		1/21/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231389	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-05		REG	MW397				WG	4/21/2005					C051110192	PGDP	ANION	14808798	21	1			TRUE	S		4/21/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
231390	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-05		REG	MW397				WG	7/11/2005					C051920139	PGDP	ANION	14808798	12	1			TRUE			7/12/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231391	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-06		REG	MW397				WG	10/19/2005					C052920063	PGDP	ANION	14808798	12	2			TRUE			10/20/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231392	LRGA	Sulfate	mg/L	=	SW846-9056	MW397DSG2-06		FR	MW397				WG	1/18/2006					C060180090	PGDP	ANION	14808798	12	2			TRUE			1/19/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231393	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-06		REG	MW397				WG	1/18/2006					C060180089	PGDP	ANION	14808798	12	2			TRUE			1/19/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231394	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-06		REG	MW397				WG	4/10/2006					C061000079	PGDP	ANION	14808798	12	2			TRUE			4/10/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
231395	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-06		REG	MW397				WG	7/18/2006					C061990050	PGDP	ANION	14808798	12	2			TRUE			7/19/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231396	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-07		REG	MW397				WG	10/9/2006					C062820049	PGDP	ANION	14808798	12	2			TRUE			10/10/2006		20992	SG07-01	C-746-S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
231397	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-07		REG	MW397				WG	1/17/2007					C070170033	PGDP	ANION	14808798	12	2			TRUE			1/18/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
231398	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-07		REG	MW397				WG	4/10/2007					C071010000	PGDP	ANION	14808798	12	2			TRUE			4/11/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
231399	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-07		REG	MW397				WG	7/18/2007				J: The recovery bromide LCS is 97% and the acceptance limit is 97.1%. skw 7/20/07	C071990042	PGDP	ANION	14808798	11	2			TRUE	S		7/19/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231400	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-08		REG	MW397				WG	10/16/2007					C072900008	PGDP	ANION	14808798	12	2			TRUE			10/17/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
231401	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	ANION	14808798	11	2			TRUE			1/23/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
231402	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-08		REG	MW397				WG	4/15/2008					C081060063	PGDP	ANION	14808798	12	2			TRUE			4/16/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
231403	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-08		REG	MW397				WG	7/21/2008					C082030036	PGDP	ANION	14808798	12	2			TRUE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
231404	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-09		REG	MW397				WG	10/23/2008					C08297016002	PGDP	ANION	14808798	12	2			TRUE			10/24/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
231405	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-09		REG	MW397				WG	1/21/2009					C09022002004	PGDP	ANION	14808798	12	2			TRUE			1/22/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
231406	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-09		REG	MW397				WG	4/28/2009					C09118014002	PGDP	ANION	14808798	12	2			TRUE			4/29/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
231407	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-09		REG	MW397				WG	7/13/2009					C09194023001	PGDP	ANION	14808798	14	2			TRUE			7/14/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
231408	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-10		REG	MW397				WG	10/15/2009					C09288020002	PGDP	ANION	14808798	12	2			TRUE			10/16/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
231409	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-10		REG	MW397				WG	1/1/2010					C10012015001	PGDP	ANION	14808798	12	2			TRUE			1/12/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
231410	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-10		REG	MW397				WG	4/14/2010					C10104018002	PGDP	ANION	14808798	12	2			TRUE			4/15/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
231411	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-10		REG	MW397				WG	7/8/2010				J qualifier: The CCV recovery for the bromide is outside the acceptance limits of 97.4-102.8%. The recovery for this run was 96% for the initial control and 94% for the last control. There should not be any impact on the data. skw 7/14/2010	C10189022002	PGDP	ANION	14808798	11	2			TRUE			7/8/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231412	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-11		REG	MW397				WG	10/15/2010				J qualifier: The initial and final controls for nitrate recovered 93 and 94%. This is outside the acceptance limits of 94.2-107.4%. All other controls are within acceptance limits. skw 10/19/2010	C10288014003	PGDP	ANION	14808798	12	2			TRUE			10/19/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
231413	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG2-11		REG	MW397				WG	1/3/2011					C11003017001	PGDP	ANION	14808798	12	2			TRUE			1/3/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
231414	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG3-11		REG	MW397				WG	4/6/2011					C11096021002	PGDP	ANION	14808798	12	2			TRUE			4/7/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
231415	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG4-11		REG	MW397				WG	7/14/2011					C11195066001	PGDP	ANION	14808798	13	2			TRUE			7/15/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
231416	LRGA	Sulfate	mg/L	=	SW846-9056	MW397SG1-12		REG	MW397				WG	10/3/2011					C11276034001	PGDP	ANION	14808798	12	2			TRUE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231417	LRGA	Sulfide	mg/L	X	EPA-376.1	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	WETCHEM	18496258	1	1			FALSE			8/20/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231418	LRGA	Sulfide	mg/L	X	EPA-376.1	MW397DSG6-02	UX	FR	MW397				WG	9/16/2002				Change in the LCR is explained in the case narrative. rgt 9/30/02	C022590185	PGDP	WETCHEM	18496258	4	4			FALSE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231419	LRGA	Sulfide	mg/L	X	EPA-376.1	MW397SG6-02	UX	REG	MW397				WG	9/16/2002				Change in the LCR is explained in the case narrative. rgt 9/30/02	C022590184	PGDP	WETCHEM	18496258	4	4			FALSE			9/23/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231420	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	3689245	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231421	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	3689245	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231422	LRGA	Sulfotepp	ug/L	X	SW846-8141	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	3689245	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231423	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	WETCHEM	N873	25	25			FALSE			10/19/2004		19654	SG05-01	C-746-S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231424	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	WETCHEM	N873	25	25			FALSE			1/26/2005		19983	SG05-02	C-746-S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231425	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C051110192	PGDP	WETCHEM	N873	14	14			FALSE			4/27/2005		20147	SG05-03	C-746-S&T QUARTERLY - APRIL SG05-03	3/16/2012
231426	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG4-05	UX	REG	MW397				WG	7/11/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. The samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/19/05	C051920139	PGDP	WETCHEM	N873	25	25			FALSE			7/18/2005		20316	SG05-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231427	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	WETCHEM	N873	10	10			FALSE			10/25/2005		20553	SG06-01	C-746-S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231428	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	WETCHEM	N873	25	25			FALSE			1/25/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231429	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	WETCHEM	N873	25	25			FALSE			1/23/2006		20708	SG06-02	C-746-S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231430	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	WETCHEM	N873	25	25			FALSE			4/17/2006		20789	SG06-03	C-746-S&T QUARTERLY - APRIL SG06-03	3/16/2012
231431	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	WETCHEM	N873	50	50			FALSE			7/20/2006		20920	SG06-04	C-746-S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231432	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	WETCHEM	N873	40	40			FALSE			10/12/2006		20992	SG07-01	C-746-S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
231433	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	WETCHEM	N873	14	14			FALSE			1/22/2007		21104	SG07-02	C-746-S&T Quarterly - JANUARY SG07-02	3/16/2012
231434	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	WETCHEM	N873	14	14			FALSE			4/13/2007		21182	SG07-03	C-746-S&T Quarterly - APRIL SG07-03	3/16/2012
231435	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	WETCHEM	N873	14	14			FALSE			7/24/2007		21272	SG07-04	C-746-S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231436	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	WETCHEM	N873	14	14			FALSE			10/18/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
231437	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	WETCHEM	N873	13	13			FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
231438	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	WETCHEM	N873	13	13			FALSE			4/18/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
231439	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	WETCHEM	N873	13	13			FALSE			7/22/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
231440	LRGA	Suspended Solids	mg/L	=	EPA-160.2	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C08297016002	PGDP	WETCHEM	N873	13	13			FALSE			10/29/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
231441	LRGA	Suspended Solids	mg/L	U	EPA-160.2	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	WETCHEM	N873	16	16			FALSE			1/23/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
231442	LRGA	Suspended Solids	mg/L	=	E

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
231513	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG1-07		REG	MW397				WG	10/9/2006					C0628200049	PGDP	RADS	14133767	20.8	17.8	12.8	12.8	TRUE			10/23/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231514	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG2-07		REG	MW397				WG	1/17/2007					C0701700033	PGDP	RADS	14133767	17	16.7	12.2	12.2	TRUE			1/27/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231515	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C0710010000	PGDP	RADS	14133767	4.51	20	14.1	14.1	FALSE			4/30/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231516	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG4-07		REG	MW397				WG	7/18/2007					C071990042	PGDP	RADS	14133767	29.6	18.3	13.8	13.9	TRUE		IS	7/24/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231517	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	RADS	14133767	6.98	17.4	12.2	12.2	FALSE			11/1/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231518	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG2-08		REG	MW397				WG	1/22/2008					C080230014	PGDP	RADS	14133767	20.1	15.7	11.8	11.8	TRUE			2/13/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231519	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	RADS	14133767	10.1	15.4	11.5	11.5	FALSE			5/8/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231520	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	RADS	14133767	4.84	18	12.2	12.2	FALSE			7/30/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231521	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG1-09		REG	MW397				WG	10/23/2008					C08297160002	PGDP	RADS	14133767	20.9	18.3	12.8	12.8	TRUE			11/12/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231522	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	RADS	14133767	2.53	16	10.6	10.6	FALSE			2/12/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231523	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	RADS	14133767	2.44	17.3	11.3	11.3	FALSE			5/10/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231524	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	RADS	14133767	14.1	16.6	11.3	11.3	FALSE			7/31/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231525	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG1-10		REG	MW397				WG	10/15/2009					C09288020002	PGDP	RADS	14133767	19.8	14.9	11.3	11.3	TRUE			10/31/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231526	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	RADS	14133767	11.4	16.9	11.9	12	FALSE			1/22/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231527	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG3-10		REG	MW397				WG	4/14/2010					C10104018002	PGDP	RADS	14133767	23.6	17.8	12.7	12.7	TRUE			4/24/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231528	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG4-10	U	REG	MW397				WG	7/8/2010					C10189022002	PGDP	RADS	14133767	-4.6	18	12.1	12.1	FALSE			7/20/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
231529	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG1-11		REG	MW397				WG	10/15/2010					C10288014003	PGDP	RADS	14133767	20.4	17.1	12.4	12.4	TRUE			10/29/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
231530	LRGA	Technetium-99	pCi/L	U	RL-7100	MW397SG2-11		REG	MW397				WG	1/3/2011					C11003017001	PGDP	RADS	14133767	21.4	16.3	12	12	TRUE			1/10/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
231531	LRGA	Technetium-99	pCi/L	J	RL-7100	MW397SG3-11		REG	MW397				WG	4/6/2011					C11096021002	PGDP	RADS	14133767	19	15.4	11	11	TRUE			4/18/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
231532	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	RADS	14133767	12.7	12.8	9.78	9.79	FALSE			8/10/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
231533	LRGA	Technetium-99	pCi/L	=	RL-7100	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	RADS	14133767	12	13.5	10.2	10.2	FALSE			10/26/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
231534	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012		RECRA	VOA	127184	5	5			FALSE					14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231535	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017		RECRA	VOA	127184	5	5			FALSE					14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231536	LRGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001		RECRA	VOA	127184	5	5			FALSE					14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231537	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	127184	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231538	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	127184	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231539	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	127184	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231540	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	127184	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231541	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	127184	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231542	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	127184	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231543	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile were analyzed,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	127184	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231544	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	127184	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231545	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	127184	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231546	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C052200127	PGDP	VOA	127184	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231547	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	127184	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231548	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	127184	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231549	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	127184	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231550	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231551	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	127184	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231552	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	127184	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231553	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	127184	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231554	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06.	C062820049	PGDP	VOA	127184	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231555	LRGA	Tetrachloroethene	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	127184	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231556	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	127184	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231557	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	127184	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231558	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	127184	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
231559	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	127184	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
231560	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	127184	1	1			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231561	LRGA	Tetrachloroethene	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	127184	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
231562	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297160002	PGDP	VOA	127184	1	1			FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231563	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	127184	1	1			FALSE			1/30/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231564	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/2/09	C09118014002	PGDP	VOA	127184	1	1			FALSE			5/7/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231565	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	127184	1	1			FALSE			7/27/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231566	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	127184	1	1			FALSE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231567	LRGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	127184	1	1			FALSE			1/22/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231568	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/005510	C10104018002	PGDP	VOA	127184	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231569	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	127184	5	5			FALSE			7/15/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
231570	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111019	C10288014003	PGDP	VOA	127184	5	5			FALSE			10/27/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
231571	LRGA	Tetrachloroethene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	127184	1	1			FALSE			1/4/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
231572	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration; Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	127184	1	1			FALSE			4/16/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
231573	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	127184	1	1			FALSE			7/20/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
231574	LRGA	Tetrachloroethene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (83-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	127184	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231575	LRGA	Thallium	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440280	0.2	0.2			FALSE			9/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231576	LRGA	Thallium	mg/L	X	SW846-6010A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590185	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231577	LRGA	Thallium	mg/L	X	SW846-6010A	MW397SG6-02	U	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590184	PGDP	METAL	7440280	0.2	0.2			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231578	LRGA	Thallium	mg/L	U	SW846-6020	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
231607	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG1-10	U	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440280	0.002	0.002			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
231608	LRGA	Thallium	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
231609	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG3-10	U	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440280	0.002	0.002			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
231610	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440280	0.002	0.002			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231611	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440280	0.002	0.002			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
231612	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG2-11	U	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440280	0.002	0.002			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
231613	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440280	0.002	0.002			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
231614	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440280	0.002	0.002			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
231615	LRGA	Thallium	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440280	0.002	0.002			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231616	LRGA	Thionazin	ug/L	X	SW846-8141	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L470-012	RECRA	PPCB	297972	0.5	0.5			FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231617	LRGA	Thionazin	ug/L	X	SW846-8141	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					0209L754-017	RECRA	PPCB	297972	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231618	LRGA	Thionazin	ug/L	X	SW846-8141	MW397SG6-02	U	REG	MW397				WG	9/16/2002					0209L754-001	RECRA	PPCB	297972	0.5	0.5			FALSE			10/2/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231619	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG1-05	U	REG	MW397				WG	10/12/2004					C042870027	PGDP	RADS	14269637	0.459	0.69	0.15	0.34	FALSE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231620	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG2-05	U	REG	MW397				WG	1/20/2005					C050200127	PGDP	RADS	14269637	0.171	0.64	0.08	0.28	FALSE			1/27/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231621	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG3-05	U	REG	MW397				WG	4/21/2005					C05111092	PGDP	RADS	14269637	0.109	0.4	0.08	0.18	FALSE			5/2/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231622	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG4-05	UT	REG	MW397				WG	7/11/2005					C051920139	PGDP	RADS	14269637	0.081	0.79	0.36	0.26	FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231623	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052620063	PGDP	RADS	14269637	0.0319	0.41	0.09	0.18	FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231624	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					C060180090	PGDP	RADS	14269637	0.0423	0.58	0.04	0.24	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231625	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG2-06	U	REG	MW397				WG	1/18/2006					C060180089	PGDP	RADS	14269637	0.0361	0.58	0.05	0.24	FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231626	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	RADS	14269637	-0.0295	0.25	0.00379	0.13	FALSE			4/19/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231627	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG4-06	U	REG	MW397				WG	7/18/2006					C061990050	PGDP	RADS	14269637	0.0531	0.22	0.05	0.09	FALSE			7/25/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231628	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	RADS	14269637	-0.0213	0.239	0.0396	0.101	FALSE			10/12/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231629	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG2-07	U	REG	MW397				WG	1/17/2007					C070170033	PGDP	RADS	14269637	-0.0079	0.181	0.0499	0.0831	FALSE			1/23/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231630	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	RADS	14269637	0.0555	0.295	0.0638	0.13	FALSE			4/17/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231631	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG4-07	U	REG	MW397				WG	7/18/2007					C071990042	PGDP	RADS	14269637	0.0408	0.285	0.065	0.12	FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231632	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	RADS	14269637	0.0747	0.265	0.107	0.139	FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
231633	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	RADS	14269637	0.022	0.241	0.0582	0.108	FALSE			1/29/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
231634	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	RADS	14269637	0.051	0.203	0.069	0.0995	FALSE			4/28/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
231635	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	RADS	14269637	0.0282	0.367	0.0571	0.157	FALSE			7/28/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
231636	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C08297016002	PGDP	RADS	14269637	-0.0673	0.716	0.0376	0.303	FALSE			11/3/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
231637	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG2-09	U	REG	MW397				WG	1/21/2009					C09022002004	PGDP	RADS	14269637	-0.0166	0.737	0.0484	0.313	FALSE			1/29/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
231638	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	RADS	14269637	-0.0248	0.223	0.0291	0.0919	FALSE			5/4/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
231639	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	RADS	14269637	0.139	1.69	0.0751	0.722	FALSE			7/21/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
231640	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	RADS	14269637	-0.0494	0.338	0.0473	0.14	FALSE			11/2/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
231641	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	RADS	14269637	0.0878	0.363	0.0869	0.168	FALSE			1/20/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
231642	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C10104018002	PGDP	RADS	14269637	-0.0754	0.3	0.0218	0.131	FALSE			4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
231643	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG4-10	U	REG	MW397				WG	7/8/2010					C10189022002	PGDP	RADS	14269637	0.0399	0.618	0.0667	0.262	FALSE			7/19/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231644	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	RADS	14269637	0.0539	1.19	0.0723	0.507	FALSE			10/20/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
231645	LRGA	Thorium-230	pCi/L	U	RL-7128	MW397SG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	RADS	14269637	0.0194	1.11	0.0511	0.469	FALSE			1/11/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
231646	LRGA	Thorium-230	pCi/L	UJ	RL-7128	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	RADS	14269637	0.146	0.303	0.0816	0.144	FALSE			4/13/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
231647	LRGA	Thorium-230	pCi/L	=	RL-7128	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	RADS	14269637	0.0556	0.511	0.0753	0.225	FALSE			7/21/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
231648	LRGA	Thorium-230	pCi/L	=	RL-7128	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	RADS	14269637	0.0668	0.424	0.0917	0.188	FALSE			10/10/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231649	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG1-03	U	REG	MW397				WG	10/17/2002				TPU = 504	C022900021	PGDP	RADS	15065108	252	311	504	504	FALSE			10/29/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231650	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG2-03	U	REG	MW397				WG	1/13/2003				TPU = 344	C030130220	PGDP	RADS	15065108	-172	267	344	344	FALSE			1/19/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231651	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG3-03	U	REG	MW397				WG	4/8/2003				TPU = 164	C030980099	PGDP	RADS	15065108	-5.99	269	12	164	FALSE			4/11/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231652	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG4-03	U	REG	MW397				WG	7/16/2003				TPU = 220	C031970067	PGDP	RADS	15065108	3.5	325	6.99	220	FALSE			7/22/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231653	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG1-04	U	REG	MW397				WG	10/14/2003				TPU = 33.2	C032870034	PGDP	RADS	15065108	-16.6	42.9	33.2	33.2	FALSE			11/3/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231654	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG2-04	U	REG	MW397				WG	1/13/2004				TPU = 39.2	C040140001	PGDP	RADS	15065108	-19.6	34.3	39.2	39.2	FALSE			2/11/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231655	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG3-04	U	REG	MW397				WG	4/12/2004				TPU = 27.7	C041040012	PGDP	RADS	15065108	2.04	46.9	4.08	27.7	FALSE			5/9/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231656	LRGA	Thorium-234	pCi/L	U	RL-7124	MW397SG4-04	U	REG	MW397				WG	7/21/2004					C042030047	PGDP	RADS	15065108	-16	50	31.9	32.5	FALSE			8/11/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231657	LRGA	Tin	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440315	1	1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231658	LRGA	Tin	mg/L	X	SW846-6010A	MW397SG6-02	NU	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590184	PGDP	METAL	7440315	1	1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231659	LRGA	Tin	mg/L	X	SW846-6010A	MW397DSG6-02	NU	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh,JF Williams 9/24/02	C022590185	PGDP	METAL	7440315	1	1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231660	LRGA	Toluene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	108883	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231661	LRGA	Toluene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	108883	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231662	LRGA	Toluene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	108883	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231663	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	108883	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231664	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	108883	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231665	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	108883	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231666	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	108883	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231667	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	108883	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231668	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	108883	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231669	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	108883	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231670	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG4-04	UY	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	108883	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231671	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	108883	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231672	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	108883	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231673	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C05111092	PGDP	VOA	108883	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231674	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	108883	5	5			FALSE			7/19/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231675	LRGA	Toluene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	108883	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231676	LRGA	Toluene	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231677	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06. Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C060180089	PGDP	VOA	108883	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231678	LRGA	Toluene	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006					C061000079	PGDP	VOA	108883	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231679	LRGA	Toluene	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	108883	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231680	LRGA	Toluene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	108883	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
231723	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG3-07	U	REG	MW397				WG	4/10/2007				C071010000	PGDP	WETCHEM	N997	1	1			FALSE			4/18/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231724	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG4-07	UY	REG	MW397				WG	7/18/2007				C071990042	PGDP	WETCHEM	N997	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231725	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW397SG1-08	U	REG	MW397				WG	10/16/2007				C072900008	PGDP	WETCHEM	N997	1	1			FALSE			10/23/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231726	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW397SG2-08	U	REG	MW397				WG	1/22/2008				C080230014	PGDP	WETCHEM	N997	1	1			FALSE			1/24/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231727	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG3-08	U	REG	MW397				WG	4/15/2008				C081060063	PGDP	WETCHEM	N997	1	1			FALSE			5/2/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231728	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW397SG4-08	U	REG	MW397				WG	7/21/2008				C082030036	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231729	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG1-09	U	REG	MW397				WG	10/23/2008				C08297016002	PGDP	WETCHEM	N997	1	1			FALSE			11/13/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231730	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW397SG2-09	U	REG	MW397				WG	1/21/2009				C090220002004	PGDP	WETCHEM	N997	1	1			FALSE			2/9/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231731	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG3-09	U	REG	MW397				WG	4/28/2009				C09118014002	PGDP	WETCHEM	N997	1	1			FALSE			5/18/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231732	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW397SG4-09	U	REG	MW397				WG	7/13/2009				C09194023001	PGDP	WETCHEM	N997	1	1			FALSE			7/28/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231733	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG1-10	U	REG	MW397				WG	10/15/2009				C09288020002	PGDP	WETCHEM	N997	1	1			FALSE			10/30/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231734	LRGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW397SG2-10	U	REG	MW397				WG	1/12/2010				Sample concentration range is 0.60-0.62 mg/L jih 1-22-10. Method blank was < Lower control limit.	C10012015001	PGDP	WETCHEM	N997	1	1			FALSE			1/19/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231735	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG3-10	U	REG	MW397				WG	4/14/2010				Sample concentration range is 0.64-0.65 mg/L jih 4-29-10.	C10104018002	PGDP	WETCHEM	N997	1	1			FALSE			4/22/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231736	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG4-10	U	REG	MW397				WG	7/8/2010				Sample concentration range is 0.52-0.55 mg/L. jih 7-27-10.	C10189022002	PGDP	WETCHEM	N997	1	1			FALSE			7/14/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
231737	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Sample concentration range is 0.56-0.82 mg/L. jih 11-5-10.	C10288014003	PGDP	WETCHEM	N997	1	1			FALSE			10/28/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
231738	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG2-11	U	REG	MW397				WG	1/3/2011				Sample concentration range is 0.44-0.47 mg/L jih 1-18-11.	C11003017001	PGDP	WETCHEM	N997	1	1			FALSE			1/10/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
231739	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG3-11	U	REG	MW397				WG	4/6/2011				Sample concentration range is 0.55-0.56 mg/L jih 4-27-11.	C11096021002	PGDP	WETCHEM	N997	1	1			FALSE			4/12/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
231740	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Sample concentration range is 0.67-0.68 mg/L. jih 7-29-11.	C11195066001	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
231741	LRGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW397SG1-12	U	REG	MW397				WG	10/3/2011				Sample concentration range is 0.53-0.54 mg/L. jih 10-7-11.	C11276034001	PGDP	WETCHEM	N997	1	1			FALSE			10/5/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
231742	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW397SG5-02	U		MW397				WG	8/13/2002					C022250110	PGDP	WETCHEM	N1003	50	50			FALSE			8/28/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231743	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW397SG6-02	BU	REG	MW397				WG	9/16/2002					C022590184	PGDP	WETCHEM	N1003	50	50			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231744	LRGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW397DSG6-02	BU	FR	MW397				WG	9/16/2002					C022590185	PGDP	WETCHEM	N1003	50	50			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231745	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG1-03	U	REG	MW397				WG	10/17/2002					C022900021	PGDP	WETCHEM	N1003	50	50			FALSE			11/8/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231746	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW397SG2-03		REG	MW397				WG	1/13/2003					X030220962	PORTS	WETCHEM	N1003	12	10			TRUE			2/6/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231747	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020A	MW397SG3-03		REG	MW397				WG	4/8/2003					X031060042	PORTS	WETCHEM	N1003	19.9	10			TRUE			5/1/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231748	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020A	MW397SG4-03		REG	MW397				WG	7/16/2003					X032040078	PORTS	WETCHEM	N1003	17.9	10			TRUE			8/11/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231749	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW397SG1-04	U	REG	MW397				WG	10/14/2003					X032960018	PORTS	WETCHEM	N1003	10	10			FALSE			11/10/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231750	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW397SG2-04	U	REG	MW397				WG	1/13/2004					X040210035	PORTS	WETCHEM	N1003	10	10			FALSE			2/6/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231751	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW397SG3-04	U	REG	MW397				WG	4/12/2004					X041120008	PORTS	WETCHEM	N1003	10	10			FALSE			4/27/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231752	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW397SG4-04	U	REG	MW397				WG	7/21/2004					X042100077	PORTS	WETCHEM	N1003	10	10			FALSE			8/16/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231753	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020A	MW397SG1-05	U	REG	MW397				WG	10/12/2004					X042950022	PORTS	WETCHEM	N1003	40	40			FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231754	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW397SG2-05	U	REG	MW397				WG	1/20/2005					X050260041	PORTS	WETCHEM	N1003	10	10			FALSE			2/16/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231755	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW397SG3-05	U	REG	MW397				WG	4/21/2005					X051190066	PORTS	WETCHEM	N1003	10	10			FALSE			5/16/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231756	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW397SG4-05	U	REG	MW397				WG	7/11/2005					X052030013	PORTS	WETCHEM	N1003	10	10			FALSE			7/26/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231757	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW397SG1-06	U	REG	MW397				WG	10/19/2005					X053000023	PORTS	WETCHEM	N1003	10	10			FALSE			11/9/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231758	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW397SG2-06	U	REG	MW397				WG	1/18/2006					X060250044	PORTS	WETCHEM	N1003	10	10			FALSE			2/6/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231759	LRGA	Total Organic Halides (TOX)	ug/L	U	SW846-9020B	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					X060250045	PORTS	WETCHEM	N1003	10	10			FALSE			2/6/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231760	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG3-06	U	REG	MW397				WG	4/10/2006					X061030042	PORTS	WETCHEM	N1003	10	10			FALSE			5/5/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231761	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG4-06	U	REG	MW397				WG	7/18/2006					X062030033	PORTS	WETCHEM	N1003	10	10			FALSE			8/10/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231762	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG1-07	U	REG	MW397				WG	10/9/2006					X062860026	PORTS	WETCHEM	N1003	10	10			FALSE			10/27/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231763	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG2-07	U	REG	MW397				WG	1/17/2007					X070230049	PORTS	WETCHEM	N1003	10	10			FALSE			2/12/2007	BL-HS	21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231764	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG3-07	U	REG	MW397				WG	4/10/2007					X071070059	PORTS	WETCHEM	N1003	10	10			FALSE			5/7/2007	BL-HS	21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231765	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG4-07	U	REG	MW397				WG	7/18/2007					X072050048	PORTS	WETCHEM	N1003	10	10			FALSE			8/13/2007	BL-HS	21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231766	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG1-08	U	REG	MW397				WG	10/16/2007					X072960066	PORTS	WETCHEM	N1003	10	10			FALSE			10/31/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231767	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG2-08	U	REG	MW397				WG	1/22/2008					X080290051	PORTS	WETCHEM	N1003	10	10			FALSE			2/8/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231768	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG3-08	U	REG	MW397				WG	4/15/2008					X081140057	PORTS	WETCHEM	N1003	10	10			FALSE			5/6/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231769	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG4-08	U	REG	MW397				WG	7/21/2008					X082110052	PORTS	WETCHEM	N1003	10	10			FALSE			8/11/2008	BL-HS	21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231770	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG1-09	U	REG	MW397				WG	10/23/2008					X083050017	PORTS	WETCHEM	N1003	10	10			FALSE			11/11/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231771	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW397SG2-09		REG	MW397				WG	1/21/2009				The 10% breakthrough criteria was exceeded for this sample. The RPD for the duplicate analyses is 99.6%.	X090340061	PORTS	WETCHEM	N1003	22.4	10			TRUE			2/10/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
231772	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW397SG3-09		REG	MW397				WG	4/28/2009					X090560608019	PORTS	WETCHEM	N1003	18.8	10			TRUE			5/26/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231773	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW397SG4-09		REG	MW397				WG	7/13/2009				The 10% breakthrough criteria was exceeded for this sample. The RPD for the duplicate samples is 39.8%.	X090721010019	PORTS	WETCHEM	N1003	17.1	10			TRUE			8/6/2009	BL-HS	21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231774	LRGA	Total Organic Halides (TOX)	ug/L	R	SW846-9020B	MW397SG1-10	U	REG	MW397				WG	10/15/2009					X091022030019	PORTS	WETCHEM	N1003	10	10			FALSE			11/10/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231775	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW397SG2-10		REG	MW397				WG	1/12/2010					X100121004019	PORTS	WETCHEM	N1003	22.2	10			TRUE			2/8/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231776	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG3-10	U	REG	MW397				WG	4/14/2010					X100420022019	PORTS	WETCHEM	N1003	10	10			FALSE			5/10/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231777	LRGA	Total Organic Halides (TOX)	ug/L	UJ	SW846-9020B	MW397SG4-10	U	REG	MW397				WG	7/8/2010					X100714018019	PORTS	WETCHEM	N1003	10	10			FALSE			7/27/2010		22476	SG10-04	C-746 S&T Quarterly - JULY	3/16/2012
231778	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW397SG1-11	J	REG	MW397				WG	10/15/2010					264930001	GEL	WETCHEM	N1003	3.64	10			TRUE			10/21/2010		22526	SG11-01	C-746 S&T Quarterly - October	3/16/2012
231779	LRGA	Total Organic Halides (TOX)	ug/L	=	SW846-9020B	MW397SG2-11	J	REG	MW397				WG	1/3/2011					269532002	GEL	WETCHEM	N1003	56.6	100			TRUE	S		1/25/2011		22617	SG11-02	C-746 S&T Quarterly - January	3/16/2012
231780	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW397SG3-11		REG	MW397				WG	4/6/2011					275677010	GEL	WETCHEM	N1003	12.2	10			TRUE			4/27/2011		22675	SG11-03	C-746 S&T Quarterly - April SG11-03	3/16/2012
231781	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW397SG4-11	J	REG	MW397				WG	7/14/2011					282298007	GEL	WETCHEM	N1003	9.08	10			TRUE	S		7/29/2011		22754	SG11-04	C-746 S&T Quarterly - July SG11-04	3/16/2012
231782	LRGA	Total Organic Halides (TOX)	ug/L	J	SW846-9020B	MW397SG1-12	J	REG	MW397				WG	10/3/2011					FJJ1404455019	TALMO	WETCHEM	N1003	11.8	5			TRUE	T		11/7/2011		22842	SG12-01	C-746 S&T Landfill Quarterly (October) SG12-01	3/16/2012
231783	LRGA	Total Solids	mg/L	=	EPA-160.3	MW397SG1-05			MW397				WG	10/12/2004					C042870027	PGDP	WETCHEM	N1025	187	50			TRUE			10/19/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231784	LRGA	Total Solids	mg/L	J	EPA-160.3	MW397SG2-05	J	REG	MW397				WG	1/20/2005				J: Control result of 118% was outside the acceptance range of 90% - 100%. cjs 2-1-05	C050200127	PGDP	WETCHEM	N1025	202	100			TRUE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231785	LRGA	Total Solids	mg/L	=	EPA-160.3	MW397SG3-05		REG	MW397				WG	4/21/2005					C051110192	PGDP	WETCHEM	N1025	197	150			TRUE			4/27/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231786	LRGA	Total Solids	mg/L	=	EPA-160.3	MW397SG4-05	X	REG	MW397				WG	7/11/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg.C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer.tlf 7/20/05	C051920139	PGDP	WETCHEM	N1025	211	150			TRUE	S		7/18/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231787	LRGA	Total Xylene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	1330207	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231788	LRGA	Total Xylene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	1330207	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231789	LRGA	Total Xylene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	1330207	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231790	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	1330207	15	15			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231791	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	1330207	15	15			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231792	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	1330207	15	15			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231793	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	1330207	15	15			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231794	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	1330207	15	15			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231795	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	1330207	15	15			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231796	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	1330207	15	15			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231797	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	1330207	15	15			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231798	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	1330207	15	15			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231799	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	1330207	15	15			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231800	LRGA	Total Xylene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
231832	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	156605	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231833	LRGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	156605	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231834	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	156605	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231835	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	156605	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231836	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	156605	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231837	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because th	C031970067	PGDP	VOA	156605	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231838	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	156605	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231839	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	156605	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231840	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	156605	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231841	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	156605	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231842	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	156605	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231843	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference crce criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	156605	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231844	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	156605	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231845	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	156605	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231846	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	156605	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231847	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231848	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	156605	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231849	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	156605	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231850	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	156605	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231851	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06.	C062820049	PGDP	VOA	156605	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231852	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	156605	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231853	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	156605	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231854	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	156605	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231855	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	156605	1	1			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231856	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	156605	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
231857	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	156605	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
231858	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	156605	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
231859	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	156605	1	1			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
231860	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	156605	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
231861	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	156605	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
231862	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	156605	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
231863	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	156605	1	1			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
231864	LRGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	156605	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
231865	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	156605	1	1			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
231866	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	156605	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231867	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	156605	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
231868	LRGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	156605	1	1			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
231869	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	156605	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
231870	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 65% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JA)61047 MSD8 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	156605	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
231871	LRGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW397SG1-12	UJ	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	156605	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231872	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	10061026	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231873	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	10061026	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231874	LRGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	10061026	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231875	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	10061026	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231876	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	10061026	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231877	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	10061026	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231878	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated,(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated,(J) because th	C031970067	PGDP	VOA	10061026	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231879	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	10061026	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231880	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	10061026	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231881	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	10061026	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231882	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS.Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	10061026	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231883	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	10061026	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231884	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	10061026	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231885	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	10061026	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231886	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	10061026	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231887	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
231892	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	10061026	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231893	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	10061026	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231894	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	10061026	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231895	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	10061026	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231896	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	10061026	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231897	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	10061026	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231898	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	10061026	5	5			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231899	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	10061026	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231900	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	10061026	5	5			FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231901	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	10061026	5	5			FALSE			1/30/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231902	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	10061026	5	5			FALSE			5/7/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231903	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	10061026	5	5			FALSE			7/27/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231904	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	10061026	5	5			FALSE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231905	LRGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	10061026	5	5			FALSE			1/22/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231906	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	10061026	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231907	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	10061026	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231908	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	10061026	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
231909	LRGA	trans-1,3-Dichloropropene	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	10061026	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
231910	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	10061026	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
231911	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	10061026	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
231912	LRGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	10061026	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231913	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					02081,487-012	RECRA	VOA	110576	20	20			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231914	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	110576	20	20			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231915	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	110576	20	20			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231916	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	110576	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231917	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	110576	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231918	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated,(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	110576	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231919	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW397SG4-03	JU	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene. The following compounds are estimated(J) because th	C031970067	PGDP	VOA	110576	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231920	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW397SG1-04	JU	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	110576	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231921	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	R	SW846-8260	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	110576	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231922	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	110576	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231923	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated,(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	110576	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231924	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	110576	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231925	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	110576	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231926	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	110576	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231927	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	110576	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231928	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	110576	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231929	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231930	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	110576	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231931	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	110576	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231932	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	110576	5	5			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231933	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	110576	5	5			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231934	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	110576	5	5			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231935	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	110576	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231936	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	110576	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231937	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	110576	5	5			FALSE			10/29/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
231938	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260	MW397SG2-08	JU	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	110576	5	5			FALSE			2/4/2008		21500	SG08-02	C-746 S&T Quarterly - JANUARY SG08-02	3/16/2012
231939	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	110576	5	5			FALSE			4/25/2008		21588	SG08-03	C-746 S&T Quarterly - APRIL SG08-03	3/16/2012
231940	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	110576	5	5			FALSE			8/4/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
231941	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	110576	5	5			FALSE			11/5/2008		21735	SG09-01	C-746 S&T Quarterly - October SG09-01	3/16/2012
231942	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	110576	5	5			FALSE			1/30/2009		21820	SG09-02	C-746 S&T Quarterly - January SG09-02	3/16/2012
231943	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	110576	5	5			FALSE			5/7/2009		21884	SG09-03	C-746 S&T Quarterly - April SG09-03	3/16/2012
231944	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	110576	5	5			FALSE			7/27/2009		21956	SG09-04	C-746 S&T Quarterly - July SG09-04	3/16/2012
231945	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	110576	5	5			FALSE			10/28/2009		21981	SG10-01	C-746 S&T Quarterly - October	3/16/2012
231946	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	110576	5	5			FALSE			1/22/2010		22217	SG10-02	C-746 S&T Quarterly - January	3/16/2012
231947	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	110576	5	5		T	FALSE			4/26/2010		22369	SG10-03	C-746 S&T Quarterly - April	3/16/2012
231948	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	110576	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231949	LRGA	Trans-1,4-Dichloro-2-butene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
231958	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	79016	1	1			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
231959	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	79016	1	1			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
231960	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	79016	1	1			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
231961	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	79016	1	1			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
231962	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	79016	1	1			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
231963	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	79016	1	1			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
231964	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG4-04	UY	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	79016	1	1			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
231965	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	79016	1	1			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
231966	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	79016	1	1			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
231967	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	79016	1	1			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
231968	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	79016	1	1			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
231969	LRGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	79016	1	1			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
231970	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	79016	1	1			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231971	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	79016	1	1			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
231972	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	79016	1	1			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
231973	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	79016	1	1			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
231974	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	79016	1	1			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
231975	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	79016	1	1			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
231976	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	79016	1	1			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
231977	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	79016	1	1			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
231978	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	79016	1	1			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
231979	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	79016	1	1			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
231980	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	79016	1	1			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
231981	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	79016	1	1			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
231982	LRGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	79016	1	1			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
231983	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	79016	1	1			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
231984	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	79016	1	1			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
231985	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	79016	1	1			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
231986	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW397SG1-10		REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	79016	2.8	1			TRUE		I	10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
231987	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100122015001	PGDP	VOA	79016	1	1			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
231988	LRGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	79016	1	1			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
231989	LRGA	Trichloroethene	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	79016	1	1			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
231990	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	79016	1	1			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
231991	LRGA	Trichloroethene	ug/L	J	SW846-8260B	MW397SG2-11	X	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	79016	2.3	1			TRUE		I	1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
231992	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein, Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	79016	1	1			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
231993	LRGA	Trichloroethene	ug/L	U	SW846-8260B	MW397SG4-11	UY	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JA161047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	79016	1	1			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
231994	LRGA	Trichloroethene	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichorethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (85-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	79016	1	1			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
231995	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW397SG5-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	75694	5	5			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
231996	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	75694	5	5			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231997	LRGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	75694	5	5			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
231998	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG1-03	U	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	75694	5	5			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
231999	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG2-03	U	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	75694	5	5			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
232000	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG3-03	U	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	75694	5	5			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
232001	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG4-03	U	REG	MW397				WG	7/16/2003				The following compounds were estimated(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	75694	5	5			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
232002	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75694	5	5			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
232003	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	75694	5	5			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
232004	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The foll	C041040012	PGDP	VOA	75694	5	5			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
232005	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75694	5	5			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
232006	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75694	5	5			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
232007	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75694	5	5			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
232008	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	75694	5	5			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
232009	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	75694	5	5			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
232010	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	75694	5	5			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
232011	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232012	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75694	5	5			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232013	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75694	5	5			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
232017	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75694	5	5			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
232018	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	75694	5	5			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
232019	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	75694	5	5			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
232020	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C08020314	PGDP	VOA	75694	5	5			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
232021	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75694	5	5			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
232022	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	75694	5	5			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
232023	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C082970160002	PGDP	VOA	75694	5	5			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
232024	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75694	5	5			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
232025	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75694	5	5			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
232026	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75694	5	5			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
232027	LRGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75694	5	5			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
232028	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW397SG2-10	UJ	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Trichlorofluoromethane Iodomethane 1,1-dichloroethane cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C10012015001	PGDP	VOA	75694	5	5			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
232029	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75694	5	5			FALSE	T		4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
232030	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW397SG4-10	UXJ	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 – 5. ss/080210	C10189022002	PGDP	VOA	75694	5	5			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
232031	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75694	5	5			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
232032	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW397SG2-11	UXJ	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75694	5	5			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
232033	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW397SG3-11	UY	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75694	5	5			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
232034	LRGA	Trichlorofluoromethane	ug/L	UJ	SW846-8260B	MW397SG4-11	JU	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 65% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E801, on 072011 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75694	5	5			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
232035	LRGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethene 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichlorethane 116% (91-111), Dibromomethane 114% (93-111), and Dichloroethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75694	5	5			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
232036	LRGA	Tritium	pCi/L	X	704R5	MW397SG5-02	U	REG	MW397				WG	8/13/2002				TPU = 156	0208101-16	PARGN	RADS	10028178	-21.8	261	156	156	FALSE			8/29/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
232037	LRGA	Tritium	pCi/L	X	704R5	MW397SG6-02	U	REG	MW397				WG	9/16/2002				TPU = 159	0209092-3	PARGN	RADS	10028178	2.18	266	159	159	FALSE			9/27/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232038	LRGA	Tritium	pCi/L	X	704R5	MW397SG6-02	U	FR	MW397				WG	9/16/2002				TPU = 159	0209092-11	PARGN	RADS	10028178	8.72	266	159	159	FALSE			9/30/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232039	LRGA	Tritium	pCi/L	U	704R5	MW397SG1-03	U	REG	MW397				WG	10/17/2002				TPU = 164	0210112-16	PARGN	RADS	10028178	-110	277	164	164	FALSE			10/30/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
232040	LRGA	Tritium	pCi/L	U	704R5	MW397SG2-03	U	REG	MW397				WG	1/13/2003				TPU = 154	0301100-20	PARGN	RADS	10028178	72.3	254	154	154	FALSE			2/17/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
232041	LRGA	Tritium	pCi/L	U	704R6	MW397SG3-03	U	REG	MW397				WG	4/8/2003				TPU = 160	0304071-20	PARGN	RADS	10028178	188	260	159	159	FALSE			4/30/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
232042	LRGA	Tritium	pCi/L	U	704R6	MW397SG4-03	U	REG	MW397				WG	7/16/2003				TPU = 159	0307127-20	PARGN	RADS	10028178	-122	268	158	159	FALSE			8/17/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
232043	LRGA	Tritium	pCi/L	U	704R6	MW397SG1-04	U	REG	MW397				WG	10/14/2003				TPU = 154	0310146-19	PARGN	RADS	10028178	-20.8	258	154	154	FALSE			11/1/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
232044	LRGA	Tritium	pCi/L	U	704R6	MW397SG2-04	U	REG	MW397				WG	1/13/2004				TPU = 180	0401148-20	PARGN	RADS	10028178	169	293	179	180	FALSE			2/4/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
232045	LRGA	Tritium	pCi/L	U	704R6	MW397SG3-04	U	REG	MW397				WG	4/12/2004				TPU = 176	0404184-20	PARGN	RADS	10028178	-39.8	295	176	176	FALSE			5/15/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
232046	LRGA	Tritium	pCi/L	U	704R6	MW397SG4-04	U	REG	MW397				WG	7/21/2004					0407227-10	PARGN	RADS	10028178	101	292	177	177	FALSE			8/19/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
232047	LRGA	Tritium	pCi/L	U	704R6	MW397SG1-05	U	REG	MW397				WG	10/12/2004					0410157-20	PARGN	RADS	10028178	71.4	284	171	172	FALSE			11/9/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
232048	LRGA	Tritium	pCi/L	U	704R7	MW397SG2-05	U	REG	MW397				WG	1/20/2005					0501172-20	PARGN	RADS	10028178	105	292	177	178	FALSE			2/16/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
232049	LRGA	Tritium	pCi/L	U	704R7	MW397SG3-05	U	REG	MW397				WG	4/21/2005					0504295-20	PARGN	RADS	10028178	-83.5	285	170	170	FALSE			5/23/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
232050	LRGA	Tritium	pCi/L	U	704R7	MW397SG4-05	U	REG	MW397				WG	7/11/2005					0507189-20	PARGN	RADS	10028178	-46.3	275	164	165	FALSE			8/15/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
232051	LRGA	Tritium	pCi/L	U	704R7	MW397SG1-06	U	REG	MW397				WG	10/19/2005					0510256-19	PARGN	RADS	10028178	-40	253	152	152	FALSE			12/3/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
232052	LRGA	Tritium	pCi/L	U	704R7	MW397DSG2-06	U	FR	MW397				WG	1/18/2006					0601154-18	PARGN	RADS	10028178	50.9	246	148	149	FALSE			2/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232053	LRGA	Tritium	pCi/L	U	704R7	MW397SG2-06	U	REG	MW397				WG	1/18/2006					0601154-19	PARGN	RADS	10028178	-122	246	146	147	FALSE			2/20/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232054	LRGA	Tritium	pCi/L	U	704R7	MW397SG3-06	U	REG	MW397				WG	4/10/2006					0604100-13	PARGN	RADS	10028178	-139	265	157	159	FALSE			5/9/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
232055	LRGA	Tritium	pCi/L	U	704R7	MW397SG4-06	U	REG	MW397				WG	7/18/2006					0607128-20	PARGN	RADS	10028178	10.6	271	162	162	FALSE			8/16/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
232056	LRGA	Tritium	pCi/L	U	704R8	MW397SG1-07	U	REG	MW397				WG	10/9/2006					0610071-20	PARGN	RADS	10028178	-91.1	277	165	166	FALSE			11/10/2006		20992	SG07-01	C-746 S&T QUARTERLY - OCTOBER SG07-01	3/16/2012
232057	LRGA	Tritium	pCi/L	UJ	704R8	MW397SG2-07	U	REG	MW397				WG	1/17/2007					0701137-20	PARGN	RADS	10028178	-41.4	196	116	117	FALSE			2/19/2007		21104	SG07-02	C-746 S&T QUARTERLY - JANUARY SG07-02	3/16/2012
232058	LRGA	Tritium	pCi/L	U	704R8	MW397SG3-07	U	REG	MW397				WG	4/10/2007					0704089-21	PARGN	RADS	10028178	-24.9	224	133	134	FALSE			4/28/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
232059	LRGA	Tritium	pCi/L	U	704R8	MW397SG4-07	U	REG	MW397				WG	7/18/2007					0707156-20	PARGN	RADS	10028178	-128	261	152	153	FALSE			8/8/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
232060	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG1-08	U	REG	MW397				WG	10/16/2007					C072900008	PGDP	RADS	10028178	404	259	710	711	FALSE			11/14/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
232061	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG2-08	U	REG	MW397				WG	1/22/2008					C080230014	PGDP	RADS	10028178	575	261	730	733	FALSE			2/1/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
232062	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	RADS	10028178	-148	271	714	714	FALSE			4/30/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
232063	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG4-08	U	REG	MW397				WG	7/21/2008					C082030036	PGDP	RADS	10028178	-349	290	754	754	FALSE			8/7/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
232064	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG1-09	U	REG	MW397				WG	10/23/2008					C082970160002	PGDP	RADS	10028178	404	205	591	592	FALSE			11/4/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
232065	LRGA	Tritium	pCi/L	=	RL-7155	MW397SG2-09	UB	REG	MW397				WG	1/21/2009					C09022002004	PGDP	RADS	10028178	57.2	264	730	730	FALSE			2/12/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
232066	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	RADS	10028178	59.3	240	645	645	FALSE			5/5/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
232067	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	RADS	10028178	-152	250	673	673	FALSE			7/24/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
232068	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG1-10	U	REG	MW397				WG	10/15/2009					C09288020002	PGDP	RADS	10028178	-290	267	797	797	FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
232069	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG2-10	U	REG	MW397				WG	1/12/2010					C10012015001	PGDP	RADS	10028178	-299	231	629	629	FALSE			1/29/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
232070	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG3-10	U	REG	MW397				WG	4/14/2010					C10104018002	PGDP	RADS	10028178	-249	207	528	529	FALSE			4/25/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
232071	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG4-10	U	REG	MW397				WG	7/8/2010					C10189022002	PGDP	RADS	10028178	-48.7	190	89.3	89.4	FALSE			7/23/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
232072	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	RADS	10028178	-561	254	639	641	FALSE			10/22/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
232073	LRGA	Tritium	pCi/L	U	RL-7155	MW397SG2-11	U	REG	MW397				WG	1/3/2011					C11003017001	PGDP	RADS	10028178	-50.6	202	545	545	FALSE			1/8/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
232074	LRGA	Tritium	pCi/L	=	RL-7155	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	RADS	10028178	108	206	556	556	FALSE			4/28/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
232075	LRGA	Tritium	pCi/L	=	RL-7155	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	RADS	10028178	-569	196	529	532	FALSE			8/5/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
232076	LRGA	Tritium	pCi/L	=	RL-7155	MW397SG1-12	U	REG	MW397				WG	10/3/2011					C11276034001	PGDP	RADS	10028178	-292	206	558	559	FALSE			10/11/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
232077	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C0225250110	PGDP	WETCHEM	N1036	16	0.5			TRUE			8/14/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
232078	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW397SG6-02	U	REG	MW397				WG	9/16/2002					C0225290184	PGDP	WETCHEM	N1036	4	0.5			TRUE			9/17/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232079	LRGA	Turbidity	NTU	X	EPA-180.1 1978	MW397DSG6-02		FR	MW397				WG	9/16/2002					C0225290185	PGDP	WETCHEM	N1036	3.8	0.5			TRUE			9/17/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232080	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW397SG1-03		REG	MW397				WG	10/17/2002					C0225900021	PGDP	WETCHEM	N1036	1.8	0.5			TRUE			10/17/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
232081	LRGA	Turbidity	NTU	=	EPA-180.1 1978	MW397SG2-03		REG	MW397				WG	1/13/2003					C030130220	PGDP	WETCHEM	N1036	5.5	0.5			TRUE			1/14/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
232082	LRGA	Uranium	mg/L	X	IN7105	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C0225250110	PGDP	METAL	7440611	0.001	0.001			FALSE			8/15/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
232083	LRGA	Uranium	mg/L	X	IN7105	MW397SG6-02	U	REG	MW397				WG	9/16/2002					C0225290184	PGDP	METAL	7440611	0.001	0.001			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232084	LRGA	Uranium	mg/L	X	IN7105	MW397DSG6-02	U	FR	MW397				WG	9/16/2002					C0225290185	PGDP	METAL	7440611	0.001	0.001			FALSE			9/25/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232085	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG1-03	U	REG	MW397				WG	10/17/2002			Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C0229000021	PGDP	METAL	7440611	0.001	0.001			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
232086	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003			X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT . ARH 1/24/03	C030130220	PGDP	METAL	7440611	0.001	0.001			FALSE			1/21/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
232087	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG3-03	U	REG	MW397				WG	4/8/2003			X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440611	0.001	0.001			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
232088	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG4-03	UX	REG	MW397				WG	7/16/2003			X(Cu)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
232089	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG1-04	U	REG	MW397				WG	10/14/2003			Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440611	0.001	0.001			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
232090	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG2-04	BU	REG	MW397				WG	1/13/2004			X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
232091	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG3-04	BU	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440611	0.001	0.001			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
232092	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG4-04	BU	REG	MW397				WG	7/21/2004			X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440611	0.001	0.001	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
232093	LRGA	Uranium	mg/L	U	SW846-6020	MW397SG1-05	U	REG	MW397				WG	10/12/2004			X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440611	0.001	0.001			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
232094

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
232168	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG1-04	U	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440622	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
232169	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
232170	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG3-04	U	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440622	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
232171	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG4-04	U	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440622	0.02	0.02	0		FALSE			8/10/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
232172	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG1-05	U	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
232173	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG2-05	JU	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440622	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
232174	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG3-05	U	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440622	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
232175	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG4-05	U	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440622	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
232176	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG1-06	U	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
232177	LRGA	Vanadium	mg/L	U	SW846-6020	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232178	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG2-06	U	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440622	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232179	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG3-06	U	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7440622	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
232180	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG4-06	U	REG	MW397				WG	7/18/2006				ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7440622	0.02	0.02			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
232181	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440622	0.02	0.02			FALSE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
232182	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG2-07	U	REG	MW397				WG	1/17/2007				X - Serial dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440622	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
232183	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG3-07	U	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440622	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
232184	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440622	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
232185	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG1-08	U	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7440622	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
232186	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG2-08	U	REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440622	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
232187	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG3-08	U	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440622	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
232188	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(93.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746 S&T Quarterly - JULY SG08-04	3/16/2012
232189	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG1-09	U	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn(12.6%) & Interference Check Std above QC limits for Zn(123.5%). ARH 11/17/08.	C08297016002	PGDP	METAL	7440622	0.02	0.02			FALSE			11/14/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
232190	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG2-09	U	REG	MW397				WG	1/21/2009				X - PDS below QC limits for Ag(74.4%) & Serial Dilution above QC limits for Se(50.5%). ARH 2/11/09	C09022002004	PGDP	METAL	7440622	0.02	0.02			FALSE			2/11/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
232191	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG3-09	U	REG	MW397				WG	4/28/2009					C09118014002	PGDP	METAL	7440622	0.02	0.02			FALSE			5/20/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
232192	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG4-09	U	REG	MW397				WG	7/13/2009					C09194023001	PGDP	METAL	7440622	0.02	0.02			FALSE			7/20/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
232193	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG1-10	U	REG	MW397				WG	10/15/2009				X - Serial Dilution above QC for Mn(12.3%) and PDS for Ag(65.3%) below QC. ARH 10/23/09	C09288020002	PGDP	METAL	7440622	0.02	0.02			FALSE			10/22/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
232194	LRGA	Vanadium	mg/L	U	SW846-6020	MW397SG2-10	U	REG	MW397				WG	1/12/2010				X - Serial Dilution outside of acceptance range for Pb. DLC 2/2/10	C10012015001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/28/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
232195	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG3-10	U	REG	MW397				WG	4/14/2010				X - Rh and Ta were not spiked. ARH 5/3/10	C10104018002	PGDP	METAL	7440622	0.02	0.02			FALSE			4/29/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
232196	LRGA	Vanadium	mg/L	UJ	SW846-6020	MW397SG4-10	U	REG	MW397				WG	7/8/2010				X-serial dilution for Pb outside control chart limits. CDS 8/3/10	C10189022002	PGDP	METAL	7440622	0.02	0.02			FALSE			7/30/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
232197	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG1-11	U	REG	MW397				WG	10/15/2010					C10288014003	PGDP	METAL	7440622	0.02	0.02			FALSE			10/21/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
232198	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG2-11	U	REG	MW397				WG	1/3/2011				X-serial dilution outside control chart limits for Mn and Co. CDS 1/18/11	C11003017001	PGDP	METAL	7440622	0.02	0.02			FALSE			1/14/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
232199	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG3-11	U	REG	MW397				WG	4/6/2011					C11096021002	PGDP	METAL	7440622	0.02	0.02			FALSE			5/2/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
232200	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG4-11	U	REG	MW397				WG	7/14/2011					C11195066001	PGDP	METAL	7440622	0.02	0.02			FALSE			8/1/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
232201	LRGA	Vanadium	mg/L	=	SW846-6020	MW397SG1-12	U	REG	MW397				WG	10/3/2011				X - Serial Dilution above QC limits for Ni(18.2%). ARH 10/31/11	C11276034001	PGDP	METAL	7440622	0.02	0.02			FALSE			10/25/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
232202	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW397SG-02	U	REG	MW397				WG	8/13/2002					0208L487-012	RECRA	VOA	108054	10	10			FALSE			8/23/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
232203	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW397DSG602RE	U	REG	MW397				WG	9/30/2002					0210L845-017	RECRA	VOA	108054	10	10			FALSE			10/10/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232204	LRGA	Vinyl acetate	ug/L	X	SW846-8260B	MW397SG602RE	U	REG	MW397				WG	9/30/2002					0210L845-001	RECRA	VOA	108054	10	10			FALSE			10/8/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232205	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG1-03	JU	REG	MW397				WG	10/17/2002				Acetone was detected at a concentration less than the LCR.The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Acrolein Acetone Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacry	C022900021	PGDP	VOA	108054	10	10			FALSE			10/22/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
232206	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG2-03	JU	REG	MW397				WG	1/13/2003				Acrolein and Acrylonitrile are estimated,(J) because the sample for these Compounds had a pH>5. The following compounds failed to meet the acceptance criteria for the initial calibration: Bromomethane Acetone 2-Chloroethyl Vinyl Ether The following c	C030130220	PGDP	VOA	108054	10	10			FALSE			1/22/2003		15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
232207	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG3-03	JU	REG	MW397				WG	4/8/2003				The following compounds are estimated(J) because they failed to meet the acceptance criteria for the initial calibration:Bromomethane Acrolein Methylene Chloride Vinyl Acetate Ethyl Methacrylate 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane	C030980099	PGDP	VOA	108054	10	10			FALSE			4/10/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
232208	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG4-03	JU	REG	MW397				WG	7/16/2003				The following compounds were estimated;(J) because they failed to meet the 15% RSD criteria for the initial calibration: Vinyl Acetate 2-Chloroethylvinyl ether 2-Hexanone trans-1,4-Dichloro-2-Butene The following compounds are estimated(J) because th	C031970067	PGDP	VOA	108054	10	10			FALSE			7/16/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
232209	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG1-04	JU	REG	MW397				WG	10/14/2003				The following compounds are estimated,(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	108054	10	10			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
232210	LRGA	Vinyl acetate	ug/L	R	SW846-8260	MW397SG2-04	JU	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	108054	10	10			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
232211	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG3-04	JU	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated,(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtaion.The foll	C041040012	PGDP	VOA	108054	10	10			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
232212	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG4-04	JU	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	108054	10	10			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
232213	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	108054	10	10			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
232214	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG2-05	JU	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	108054	10	10			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
232215	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	108054	10	10			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
232216	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG4-05	JU	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	108054	10	10			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
232217	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	108054	10	10			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
232218	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232219	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	108054	10	10			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232220	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	108054	10	10			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
232221	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration: Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	108054	10	10			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
232222	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06. JAJ 11/2/06	C062820049	PGDP	VOA	108054	10	10			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
232223	LRGA	Vinyl acetate	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	108054	10	10			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
232224	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	108054	10	10			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
232225	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard: Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LCR. JAJ 8/13/07	C071990042	PGDP	VOA	108054	10	10			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
232226	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	108054	10	10			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
232227	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Butano-2-Butano JAJ 02/15/08	C080230014	PGDP	VOA	108054	10	10			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
232228	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	108054	10	10			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
232229	LRGA	Vinyl acetate	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	108054	10	10			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
232230	LRGA	Vinyl acetate	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	108054	10	10			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
232231	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	108054	10	10			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
232232	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	108054	10	10			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
232233	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	108054	10	10			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
232234	LRGA	Vinyl acetate	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibration and the LCS. JAJ 11/12/09.	C09288020002	P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
232250	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG1-04	U	REG	MW397				WG	10/14/2003				The following compounds are estimated(J) because they failed to meet the 15%RSD criteria for the initial calibration:Acrolein Vinyl Acetate . See PEMS for more information.	C032870034	PGDP	VOA	75014	2	2			FALSE			10/16/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
232251	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG2-04	U	REG	MW397				WG	1/13/2004				Acrolein/ Acrylonitrile were analyzed from the vials preserved to a pH 4-5. These samples were analyzed on 1-26-04. Acrolein failed to meet the acceptance criteria for the continuing calibration and the LCS. Acrolein/Acrylonitrile will be estimated b	C040140001	PGDP	VOA	75014	2	2			FALSE			1/22/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
232252	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG3-04	U	REG	MW397				WG	4/12/2004				Acrolein and Acrylonitrile are estimated(J) because they were not preserved to a pH 4-5. Acrolein and Acrylonitrile were analyzed on 4-23-04 and 4-26-04.2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibtation.The foll	C041040012	PGDP	VOA	75014	2	2			FALSE			4/21/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
232253	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG4-04	U	REG	MW397				WG	7/21/2004				Acrolein and Acrylonitrile were analyzed on 7-28-04. These compounds are estimated(J)because the sample was not Preserved to a pH 4-5.The following compounds failed to meet the 15%RSD criteria for the initial calibration:Acetone Vinyl Acetate The following compounds failed to meet the 20%drift/difference for the continuing calibration:Acetone Acrolein Iodomethane 2-Butanone 2-Chloroethyl vinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS:Chloromethane Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate Internal Standard/Surrogate standard was not added to the MSD on 7-27-04 causing all spike compounds to fail the recovery limits.JA Johnson 8-16-04	C042030047	PGDP	VOA	75014	2	2			FALSE			7/27/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
232254	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG1-05	U	REG	MW397				WG	10/12/2004				The following compounds failed to meet the 15%RSD criteria for the initial calibration:Iodomethane 2-Chloroethyl vinyl ether The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration:Iodomethane 4-methyl-2-pentanone The following compounds failed to meet the recovery limits for the LCS:Acrolein 2-Chloroethyl vinyl ether JA Johnson 11-16-04	C042870027	PGDP	VOA	75014	2	2			FALSE			10/14/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
232255	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG2-05	U	REG	MW397				WG	1/20/2005				2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Chloromethane 2-Chloroethyl vinyl ether The following compounds failed to meet the recovery limits for the LCS: Acrolein Vinyl Acetate 2-Chloroethyl vinyl ether Ethyl Methacrylate JA Johnson 2-17-05	C050200127	PGDP	VOA	75014	2	2			FALSE			1/28/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
232256	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG3-05	U	REG	MW397				WG	4/21/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration standard Acrolein Acetone 2-Chloroethyl vinyl ether 2-Hexanone 2-Chloroethyl vinyl ether failed to meet the 15%RSD criteria for the initial calibration. JA Johnson 5-19-05	C051110192	PGDP	VOA	75014	2	2			FALSE			4/28/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
232257	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG4-05	U	REG	MW397				WG	7/11/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard Trichlorofluoromethane Acrolein Acetone Trans-1,2-Dichloroethene Vinyl Acetate 1,1,1-Trichloroethane Bromodichloromethane Tetrachloroethene Dibromochloromethane 1,1,1,2-Tetrachloroethane 2-Chloroethylvinyl ether failed to meet the recovery limits for the LCS.Acrolein and Acrylonitrile were analyzed on 7-23-05. The sample for Acrolein and Acrylonitrile was not preserved to a pH 4-5.JAJ 8-8-05	C051920139	PGDP	VOA	75014	2	2			FALSE			7/22/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
232258	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW397SG1-06	UX	REG	MW397				WG	10/19/2005				One surrogate failed to meet the recovery limits. 2-Chloroethyl vinyl ether failed to meet the reco very limits for the LCS.Acrolein and Acrylonitrile were analyzed from a different sample vial and the surrogate recoveries were acceptable. JA Johnson 11-16-05	C052920063	PGDP	VOA	75014	2	2			FALSE			10/27/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
232259	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180090	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232260	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG2-06	U	REG	MW397				WG	1/18/2006				The following compounds failed to meet the 20% drift criteria for the continuing calibration Dichlorofluoromethane Acrolein 2-Chloroethylvinyl ether 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS Dibromomethane 2-Chloroethylvinyl ether JA Johnson 2-16-06	C060180089	PGDP	VOA	75014	2	2			FALSE			1/24/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232261	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW397SG3-06	U	REG	MW397				WG	4/10/2006				Acrolein failed to meet the 20% drift criteria for the continuing calibration standard. JAJ 4/27/06	C061000079	PGDP	VOA	75014	2	2			FALSE			4/20/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
232262	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW397SG4-06	U	REG	MW397				WG	7/18/2006				The following compounds failed to meet the 20% difference for the continuing calibration; Acrolein 2-Hexanone 2-Chloroethylvinyl ether JAJ 8/10/06	C061990050	PGDP	VOA	75014	2	2			FALSE			7/27/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
232263	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG1-07	U	REG	MW397				WG	10/9/2006				Acetone and Acrolein failed to meet the 20% drift criteria for the continuing calibration. Acrolein and Acrylonitrile were analyzed on 10-18-06 JAJ 11/2/06	C062820049	PGDP	VOA	75014	2	2			FALSE			10/17/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
232264	LRGA	Vinyl chloride	ug/L	=	SW846-8260	MW397SG2-07	U	REG	MW397				WG	1/17/2007				Acetone and 2-Chloroethyl vinyl ether failed to meet the 20% difference for the continuing calibrat ion.JAJ 2/13/07.	C070170033	PGDP	VOA	75014	2	2			FALSE			1/31/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
232265	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG3-07	U	REG	MW397				WG	4/10/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration: Acetone Iodomethane Acrolein 2-Chloroethylvinyl etherDibromochloromethane JAJ 5/7/07	C071010000	PGDP	VOA	75014	2	2			FALSE			4/20/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
232266	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG4-07	U	REG	MW397				WG	7/18/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration standard Acetone Acrolein Acrolein/Acrylonitrile were analyzed on 7/26/2007. Trichloroethene was detected below the LOQ. JAJ 8/13/07	C071990042	PGDP	VOA	75014	2	2			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
232267	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG1-08	U	REG	MW397				WG	10/16/2007				The following compounds failed to meet the acceptance criteria for the continuing calibration standard:Acetone Bromodichloromethane JAJ 11/12/07	C072900008	PGDP	VOA	75014	2	2			FALSE			10/29/2007		21371	SG08-01	C-746-S&T Quarterly - OCTOBER SG08-01	3/16/2012
232268	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG2-08	U	REG	MW397				WG	1/22/2008				The following compounds failed to meet the acceptance criteria for the continuing calibration: Chloromethane Iodomethane trans-1,4-Dichloro-2-Butene JAJ 02/15/08	C080230014	PGDP	VOA	75014	2	2			FALSE			2/4/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
232269	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG3-08	U	REG	MW397				WG	4/15/2008				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Bromomethane Iodomethane JAJ 05/08/08	C081060063	PGDP	VOA	75014	2	2			FALSE			4/25/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
232270	LRGA	Vinyl chloride	ug/L	U	SW846-8260	MW397SG4-08	U	REG	MW397				WG	7/21/2008				Acetone failed to meet the acceptance criteria for the continuing calibration.JAJ 08/18/08	C082030036	PGDP	VOA	75014	2	2			FALSE			8/4/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
232271	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				The surrogate, Dibromofluoromethane, failed to meet the recovery limits (98-118) 97% recovery. JAJ 11/20/08	C08297016002	PGDP	VOA	75014	2	2			FALSE			11/5/2008		21735	SG09-01	C-746-S&T Quarterly - October SG09-01	3/16/2012
232272	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW397SG2-09	U	REG	MW397				WG	1/21/2009				Bromomethane failed to meet the 20% drift criteria for the continuing calibration. JAJ 2/19/09	C09022002004	PGDP	VOA	75014	2	2			FALSE			1/30/2009		21820	SG09-02	C-746-S&T Quarterly - January SG09-02	3/16/2012
232273	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW397SG3-09	U	REG	MW397				WG	4/28/2009				Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 5/21/09	C09118014002	PGDP	VOA	75014	2	2			FALSE			5/7/2009		21884	SG09-03	C-746-S&T Quarterly - April SG09-03	3/16/2012
232274	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW397SG4-09	U	REG	MW397				WG	7/13/2009				Two surrogates failed to meet the recovery limits in the Acrolein/Acrylonitrile sample. Acrolein failed to meet the 20% drift criteria for the continuing calibration. JAJ 8/10/09	C09194023001	PGDP	VOA	75014	2	2			FALSE			7/27/2009		21956	SG09-04	C-746-S&T Quarterly - July SG09-04	3/16/2012
232275	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW397SG1-10	U	REG	MW397				WG	10/15/2009				Bromoform failed to meet the acceptance criteria for the continuing calibraion and the LCS. JAJ 11/12/09	C09288020002	PGDP	VOA	75014	2	2			FALSE			10/28/2009		21981	SG10-01	C-746-S&T Quarterly - October	3/16/2012
232276	LRGA	Vinyl chloride	ug/L	U	SW846-8260B	MW397SG2-10	U	REG	MW397				WG	1/12/2010				The following compounds failed to meet the 20% drift criteria for the continuing calibration standard. Trichlorofluoromethane Iodomethane 1,1-dichloroethene cis-1,2-Dichloroethene Chloroform 1,1,1-Trichloroethane 1,2-dichloroethane Bromodichloromethane 1,	C100120150001	PGDP	VOA	75014	2	2			FALSE			1/22/2010		22217	SG10-02	C-746-S&T Quarterly - January	3/16/2012
232277	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW397SG3-10	UX	REG	MW397				WG	4/14/2010				Acrolein and Acrylonitrile were run as a second run. All compounds from both runs were qualified X due to failure of one surrogate to meet the criteria of the method. Acrolein, Acetone and Styrene failed to meet the criteria of the method for the continuing calibration. pH for acrolein/acrylonitrile sample was pH<2. The pH for the VOA sample was approximately pH 7. ss/050510	C10104018002	PGDP	VOA	75014	2	2			FALSE		T	4/26/2010		22369	SG10-03	C-746-S&T Quarterly - April	3/16/2012
232278	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW397SG4-10	UX	REG	MW397				WG	7/8/2010				Acetone failed to meet the criteria of the method for the initial calibration. Trichlorofluoromethane and acrolein failed to meet the criteria of the method for the continuing calibration. 1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS. The pH for the volatile aliquot of this sample was 3 and did not meet the criteria of <2. The pH for the acrolein/acrylonitrile aliquot of this sample was 3 and did not meet the criteria of 4 - 5. ss/080210	C10189022002	PGDP	VOA	75014	2	2			FALSE			7/15/2010		22476	SG10-04	C-746-S&T Quarterly - JULY	3/16/2012
232279	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW397SG1-11	U	REG	MW397				WG	10/15/2010				Vinyl acetate failed to meet the 20% drift criteria for the continuing calibration. ss/111010	C10288014003	PGDP	VOA	75014	2	2			FALSE			10/27/2010		22526	SG11-01	C-746-S&T Quarterly - October	3/16/2012
232280	LRGA	Vinyl chloride	ug/L	UJ	SW846-8260B	MW397SG2-11	UX	REG	MW397				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. The following compounds failed to meet the recovery limits(70-130) for the LCS: Acetone Trichlorofluoromethane. JAJ 1/21/11	C11003017001	PGDP	VOA	75014	2	2			FALSE			1/4/2011		22617	SG11-02	C-746-S&T Quarterly - January	3/16/2012
232281	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW397SG3-11	U	REG	MW397				WG	4/6/2011				The following compounds failed to meet the 20% drift criteria for the continuing calibration: Chloroethane Iodomethane Acrolein. Vinyl Acetate failed to meet the recovery limits for the LCS: 184% Limits: 70-130 JAJ 5/4/11	C11096021002	PGDP	VOA	75014	2	2			FALSE			4/16/2011		22675	SG11-03	C-746-S&T Quarterly - April SG11-03	3/16/2012
232282	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW397SG4-11	U	REG	MW397				WG	7/14/2011				Trichlorofluoromethane failed to meet the 15%RSD criteria for the initial calibration: 24% RSD. Acetone failed to meet the recovery limits for the LCS: 66% Limits: 70-130. The matrix spike recoveries were less than the 70% lower control limit. All Analytes except Acrolein/Acrylonitrile were run on 7/20/11 @ 1808 by JAJ/61047 MSDB 147. JAJ 8/11/11 Acrolein and Acrylonitrile were run on the other instrument MSD-E601, on 07/20/11 by MSS-25569. ss/081111	C11195066001	PGDP	VOA	75014	2	2			FALSE			7/20/2011		22754	SG11-04	C-746-S&T Quarterly - July SG11-04	3/16/2012
232283	LRGA	Vinyl chloride	ug/L	=	SW846-8260B	MW397SG1-12	U	REG	MW397				WG	10/3/2011				The following compounds failed to meet the criteria of the method for the LCS: Methylene chloride 112% (limits 91-110), trans-1,2-dichloroethene 118% (89-117), 1,1-Dichloroethane 112% (93-111), Cis-1,2-Dichloroethene 122% (95-114), Chloroform 118% (92-113), 1,1,1-Trichloroethane 122% (76-102), Benzene 112% (92-109), 1,2-dichloroethane 116% (91-111), Dibromomethane 114% (93-111), and Bromodichloromethane 114% (86-109). Carbon tetrachloride failed to meet the criteria of the method for the matrix spike with a recovery of 114% and limits of (65-110). pH = 4 ss/101411	C11276034001	PGDP	VOA	75014	2	2			FALSE			10/3/2011		22842	SG12-01	C-746-S&T Landfill Quarterly (October) SG12-01	3/16/2012
232284	LRGA	Zinc	mg/L	X	SW846-6010A	MW397SG5-02	U	REG	MW397				WG	8/13/2002					C022250110	PGDP	METAL	7440666	0.1	0.1			FALSE			8/16/2002		14604	SG02-05	C-746-S&T MW Abandonment and Replacement - Event 1 SG02-05	3/16/2012
232285	LRGA	Zinc	mg/L	X	SW846-6010A	MW397SG6-02	U	REG	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590184	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232286	LRGA	Zinc	mg/L	X	SW846-6010A	MW397DSG6-02	U	FR	MW397				WG	9/16/2002				X - LCS 1, LCS 2, MS AND MSD NOT SPIKED FOR Rh.JF Williams 9/24/02	C022590185	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14544	SG02-06	C-746-S&T MW Abandonment and Replacement - Event 2 SG02-06	3/16/2012
232287	LRGA	Zinc	mg/L	UJ	SW846-6020	MW397SG1-03	NU	REG	MW397				WG	10/17/2002				Sample not spiked for Mo, Rh, Ag, Sb or Ta. DLC 11/13/02	C022900021	PGDP	METAL	7440666	0.025	0.025			FALSE			11/13/2002		14967	SG03-01	C-746 S&T QUARTERLY - OCTOBER SG03-01	3/16/2012
232288	LRGA	Zinc	mg/L	X	SW846-6020	MW397SG2-03	U	REG	MW397				WG	1/13/2003				X - POST DIGESTION SPIKE INTERNAL STANDARD >120% & DILUTION TEST >10% AGREEMENT. ARH 1/24/03	C030130220	PGDP	METAL	7440666	0.035	0.035			FALSE			1/21/2003	NOVAL	15479	SG03-02	C-746 S&T QUARTERLY - JANUARY SG03-02	3/16/2012
232289	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG3-03	*U	REG	MW397				WG	4/9/2003				X - Dilution test outside acceptance criteria. ARH 4/28/03	C030980099	PGDP	METAL	7440666	0.035	0.035			FALSE			4/24/2003		15878	SG03-03	C-746 S&T QUARTERLY - APRIL SG03-03	3/16/2012
232290	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG4-03	UX	REG	MW397				WG	7/16/2003				X(U)-Dilution test outside criteria. X(Zn, As)-Interference check solution outside criteria. X(U)-Not spiked with Uranium. ARH 8/4/03	C031970067	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2003		16621	SG03-04	C-746 S&T QUARTERLY - JULY SG03-04	3/16/2012
232291	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG1-04	U	REG	MW397				WG	10/14/2003				Co, As, and Se X qualified because dilution test was not within 10%. All samples with suspected interferences were diluted. 11/7/03 cds	C032870034	PGDP	METAL	7440666	0.02	0.02			FALSE			11/4/2003		17383	SG04-01	C-746 S&T QUARTERLY - OCTOBER SG04-01	3/16/2012
232292	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG2-04	U	REG	MW397				WG	1/13/2004				X-Mn PDS did not recover, dilution test for Ni, As, Tl was greater than 10%.J-Tl U CCV 111.8% CDS 2/6/04	C040140001	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2004		18424	SG04-02	C-746 S&T QUARTERLY - Radium - JANUARY SG04-02	3/16/2012
232293	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG3-04	BU	REG	MW397				WG	4/12/2004					C041040012	PGDP	METAL	7440666	0.02	0.02			FALSE			5/3/2004		19163	SG04-03	C-746 S&T QUARTERLY - APRIL SG04-03	3/16/2012
232294	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG4-04	U	REG	MW397				WG	7/21/2004				X-Ba dilution test >10% acceptance criteria. CDS 8/17/04	C042030047	PGDP	METAL	7440666	0.02	0.02	0		FALSE			8/12/2004		19449	SG04-04	C-746 S&T QUARTERLY - JULY SG04-04	3/16/2012
232295	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG1-05	U	REG	MW397				WG	10/12/2004				X - Interference check solution above QC limit for Cu at 123%.X - LCS, MS, & MSD not spiked with Rh & Ta.X - Dilution test was above QC limit for Ni at 11.4%. ARH 10/28/04	C042870027	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2004		19654	SG05-01	C-746 S&T QUARTERLY - OCTOBER SG05-01	3/16/2012
232296	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG2-05	UX	REG	MW397				WG	1/20/2005				X - Interference Check solution recoveries for Zn and As were above QC limit of 120%. ARH 1/31/05	C050200127	PGDP	METAL	7440666	0.02	0.02			FALSE			1/26/2005		19983	SG05-02	C-746 S&T QUARTERLY - JANUARY SG05-02	3/16/2012
232297	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG3-05	BU	REG	MW397				WG	4/21/2005				X - PDS for Ba recovered 138.8%, acceptance range 75% to 125% X - SD for Mn recovered 36.2%, acceptance range < 10% J - CCV for Se recovered 110.2% and 110.6%, CCV for Be recovered 112.0%, acceptance range 90% - 110% JS Fields 5/11/05	C051110192	PGDP	METAL	7440666	0.02	0.02			FALSE			5/10/2005		20147	SG05-03	C-746 S&T QUARTERLY - APRIL SG05-03	3/16/2012
232298	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG4-05	BU	REG	MW397				WG	7/11/2005				Interference Check solution above QC criteria for Cr(121%), Mn(134%), Co(127%), Ni(121.5%). ARH 7/28/05	C051920139	PGDP	METAL	7440666	0.02	0.02			FALSE			7/27/2005		20316	SG05-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG05-04	3/16/2012
232299	LRGA	Zinc	mg/L	UJ	SW846-6020	MW397SG1-06	JU	REG	MW397				WG	10/19/2005					C052920063	PGDP	METAL	7440666	0.02	0.02			FALSE			10/25/2005		20553	SG06-01	C-746 S&T QUARTERLY - OCTOBER SG06-01	3/16/2012
232300	LRGA	Zinc	mg/L	U	SW846-6020	MW397DSG2-06	U	FR	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180090	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232301	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG2-06	U	REG	MW397				WG	1/18/2006				X - Interference check solution above QC limit for Cu (122.5%) X - Rh and Ta spiked at inappropriate levels. X - Serial dilution above 10% criteria for Cr, Mn, Ni, & As. ARH 2/3/06	C060180089	PGDP	METAL	7440666	0.02	0.02			FALSE			2/2/2006		20708	SG06-02	C-746 S&T QUARTERLY - JANUARY SG06-02	3/16/2012
232302	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG3-06	U	REG	MW397				WG	4/10/2006				X serial dilution for Mn RPD>10%. ICSAB recovery for Cu above limits. JS Fields 5/1/06	C061000079	PGDP	METAL	7440666	0.02	0.02			FALSE			4/27/2006		20789	SG06-03	C-746 S&T QUARTERLY - APRIL SG06-03	3/16/2012
232303	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG4-06	U	REG	MW397				WG	7/18/2006				ICV/CCV Ta result (85%) below QC requirement of 90-110%. X - Mo Serial Dilution above 10% requirement.	C061990050	PGDP	METAL	7440666	0.02	0.02			FALSE			8/4/2006		20920	SG06-04	C-746 S&T QUARTERLY(Includes Annual PCB) - JULY SG06-04	3/16/2012
232304	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG1-07	U	REG	MW397				WG	10/9/2006					C062820049	PGDP	METAL	7440666	0.02	0.02			FALSE			11/3/2006		20992	SG07-01	C-746 S&T Quarterly - OCTOBER SG07-01	3/16/2012
232305	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG2-07	U	REG	MW397				WG	1/17/2007				X - Serial Dilution above limits for Ni(13%) and Mn(10.2%). Interference Check above limits for Mn(121%). CCV above limits for Ta (111.8%)	C070170033	PGDP	METAL	7440666	0.02	0.02			FALSE			1/29/2007		21104	SG07-02	C-746 S&T Quarterly - JANUARY SG07-02	3/16/2012
232306	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG3-07	NU	REG	MW397				WG	4/10/2007					C071010000	PGDP	METAL	7440666	0.02	0.02			FALSE			4/25/2007		21182	SG07-03	C-746 S&T Quarterly - APRIL SG07-03	3/16/2012
232307	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG4-07	U	REG	MW397				WG	7/18/2007				X - PDS below QC for Ni(74.8%). ARH 7/30/07	C071990042	PGDP	METAL	7440666	0.02	0.02			FALSE			7/25/2007		21272	SG07-04	C-746 S&T Quarterly and Annual PCBs - JULY SG07-04	3/16/2012
232308	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG1-08	BU	REG	MW397				WG	10/16/2007				J - CCV Ta(114%) above QC limits. X - Serial dilution above QC for Se. ARH 11/5/07	C072900008	PGDP	METAL	7440666	0.02	0.02			FALSE			11/2/2007		21371	SG08-01	C-746 S&T Quarterly - OCTOBER SG08-01	3/16/2012
232309	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG2-08	U	REG	MW397				WG	1/22/2008				Serial Dilution above control limits for Ni (15.2), Cu (38.8) and Pb (28.0). JS Fields 2/19/08	C080230014	PGDP	METAL	7440666	0.02	0.02			FALSE			2/18/2008		21500	SG08-02	C-746-S&T Quarterly - JANUARY SG08-02	3/16/2012
232310	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG3-08	BU	REG	MW397				WG	4/15/2008					C081060063	PGDP	METAL	7440666	0.02	0.02			FALSE			5/7/2008		21588	SG08-03	C-746-S&T Quarterly - APRIL SG08-03	3/16/2012
232311	LRGA	Zinc	mg/L	U	SW846-6020	MW397SG4-08	U	REG	MW397				WG	7/21/2008				J-ICV/CCV for Ta(112.4%). X-Interference Check above QC for Mn(136.5%) and Serial Dilution above QC for Mn(13.8%) and Se(61.9%). ARH 8/4/08	C082030036	PGDP	METAL	7440666	0.02	0.02			FALSE			8/1/2008		21672	SG08-04	C-746-S&T Quarterly - JULY SG08-04	3/16/2012
232312	LRGA	Zinc	mg/L	=	SW846-6020	MW397SG1-09	UX	REG	MW397				WG	10/23/2008				X - Serial dilution above QC limits for Mn

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
232346	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3A1-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	75343	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232347	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	75343	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232348	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07	C072690007	PGDP	VOA	75343	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232349	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-08	U	REG	MW403-PRT3				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850114	PGDP	VOA	75343	1	1			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232350	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR; JAJ 10/08/08	C082750001	PGDP	VOA	75343	1	1			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232351	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	75343	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232352	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	75343	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
232353	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	75343	1	1			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232354	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403BI1-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	75343	1	1			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232355	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	75354	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232356	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	75354	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232357	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	75354	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232358	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07	C072690007	PGDP	VOA	75354	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232359	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-08	U	REG	MW403-PRT3				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850114	PGDP	VOA	75354	2	2			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232360	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA2-08	UY	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR; JAJ 10/08/08	C082750001	PGDP	VOA	75354	1	1			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232361	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	75354	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232362	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	75354	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
232363	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	75354	1	1			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232364	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW403BI1-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	75354	5	5			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232365	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	107062	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232366	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	107062	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232367	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	107062	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232368	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07	C072690007	PGDP	VOA	107062	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232369	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW403P3SA1-08	U	REG	MW403-PRT3				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850114	PGDP	VOA	107062	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232370	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR; JAJ 10/08/08	C082750001	PGDP	VOA	107062	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232371	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	107062	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232372	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	107062	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
232373	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW403P3SA2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	107062	1	1			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232374	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW403BI1-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	107062	1	1			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232375	RGA	Alkalinity	mg/L	=	EPA-310.1	MW403P3A1-08		REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	WETCHEM	N33	77	10			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232376	RGA	Alkalinity	mg/L	X	EPA-310.1	MW403P3GA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	WETCHEM	N33	80	10			TRUE	S		10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232377	RGA	Alkalinity	mg/L	=	EPA-310.1	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	WETCHEM	N33	78	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232378	RGA	Alkalinity	mg/L	=	EPA-310.1	MW403P3A1-10		REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	WETCHEM	N33	77	10			TRUE	S		11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232379	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	RADS	12587461	-0.941	3.42	0.94	0.94	FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232380	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA3-06		REG	MW403-PRT3				WG	5/24/2006					C061440153	PGDP	RADS	12587461	2.71	2.52	1.16	1.36	TRUE	DE		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232381	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	RADS	12587461	-1.42	4.18	1.42	1.49	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232382	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA2-07	U	REG	MW403-PRT3				WG	9/25/2007					C072690007	PGDP	RADS	12587461	-1.14	3.65	1.02	1.05	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232383	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA1-08	U	REG	MW403-PRT3				WG	3/25/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080850114	PGDP	RADS	12587461	0.838	3.53	0.53	0.57	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232384	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA2-08	U	REG	MW403-PRT3				WG	9/30/2008					C082750001	PGDP	RADS	12587461	-0.0847	3.24	0.0692	0.0723	FALSE			10/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232385	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	RADS	12587461	2.11	3.58	0.921	1.03	FALSE			6/16/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232386	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA1-10	U	REG	MW403-PRT3				WG	3/10/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A Crump 30087	C10069026007	PGDP	RADS	12587461	-0.097	3.39	0.0733	0.0765	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
232387	RGA	Alpha activity	pCi/L	X	SW846-9310	MW403P3SA2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	RADS	12587461	1.15	3.77	0.667	0.703	FALSE			9/4/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232388	RGA	Alpha activity	pCi/L	X	RL-7111	MW403BI1-11		REG	MW403-PRT3				WG	6/1/2011					C11152026001	PGDP	RADS	12587461	13.1	4.58	3.21	4.55	TRUE			6/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232389	RGA	Aluminum	mg/L	X	SW846-6010B	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232390	RGA	Aluminum	mg/L	=	SW846-6010B	MW403P3A1-07	BU	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL	7429905	0.2	0.2			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232391	RGA	Aluminum	mg/L	=	SW846-6010B	MW403P3A1-08	U	REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL	7429905	0.2	0.2			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232392	RGA	Aluminum	mg/L	X	SW846-6010B	MW403P3GA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7429905	0.2	0.2			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232393	RGA	Aluminum	mg/L	R	SW846-6010B	MW403P3A1-09	UN	REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL	7429905	0.2	0.2			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232394	RGA	Aluminum	mg/L	=	SW846-6010B	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232395	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	METAL-D	7429905Q	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232396	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7429905Q	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232397	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-08	U	REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL-D	7429905Q	0.2	0.2			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232398	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW403P3GA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7429905Q	0.2	0.2			FALSE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232399	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL-D	7429905Q	0.2	0.2			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232400	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C09320023001	PGDP	METAL-D	7429905Q	0.2	0.2			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232401	RGA	Antimony	mg/L	X	SW846-6020	MW403P3A1-06	BU	REG	MW403-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053550068	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232402	RGA	Antimony	mg/L	=	SW846-6020	MW403P3A1-07	BU	REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232403	RGA	Antimony	mg/L	=	SW846-6020	MW403P3A1-08	U	REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7440360	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232404	RGA	Antimony	mg/L	X	SW846-6020	MW403P3GA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440360	0.005	0.005			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232405	RGA	Antimony	mg/L	=	SW846-6020	MW403P3A1-09	UB	REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352011001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232406	RGA	Antimony	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C09320023001	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232407	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06	BU	REG	MW403-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550068	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232408	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	BU	REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232409	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW403P3A1-08	U	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232410	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW403P3GA1-08	BU	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232411	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW403P3A1-09	UB	REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232412	RGA	Antimony, Dissolved	mg/L	U	SW846-6020	MW403P3A1-10	UB	REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09 X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C09320023001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232413	RGA	Arsenic	mg/L	X	SW846-6020	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	METAL	7440382	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232414	RGA	Arsenic	mg/L	=	SW846-6020	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL	7440382	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232415	RGA	Arsenic	mg/L	=	SW846-6020	MW403P3A1-08	BU	REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7440382	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232416	RGA	Arsenic	mg/L	X	SW846-6020	MW403P3GA1-08	B	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440382	0.00163	0.001			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232417	RGA	Arsenic	mg/L	=	SW846-6020	MW403P3A1-09	B	REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352011001	PGDP	METAL	7440382	0.00187	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232418	RGA	Arsenic	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C09320023001	PGDP	METAL	7440382	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232419	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232420	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232421	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW403P3A1-08	U	REG	MW403-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
232494	RGA	Calcium	mg/L	X	SW846-6010B	MW403P3UGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440702	22.6	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232495	RGA	Calcium	mg/L	=	SW846-6010B	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL	7440702	20.1	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232496	RGA	Calcium	mg/L	=	SW846-6010B	MW403P3A1-10		REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	METAL	7440702	21.1	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232497	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW403P3A1-06		REG	MW403-PRT3				WG	12/21/2005					C0535500 68	PGDP	METAL-D	7440702D	21.1	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232498	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-07		REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7440702D	24	1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232499	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-08		REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL-D	7440702D	20.3	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232500	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW403P3UGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7440702D	22	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232501	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08352011001	PGDP	METAL-D	7440702D	20.9	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232502	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-10		REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	METAL-D	7440702D	21.8	1			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232503	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW403P3SA1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	56235	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232504	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW403P3SA3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	56235	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232505	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW403P3SA1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	56235	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232506	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW403P3SA2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07	C072690007	PGDP	VOA	56235	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232507	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW403P3SA1-08	U	REG	MW403-PRT3				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850114	PGDP	VOA	56235	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232508	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW403P3SA2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/08/08	C082750001	PGDP	VOA	56235	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232509	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW403P3SA1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	56235	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232510	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW403P3SA1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	56235	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232511	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW403P3SA2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	56235	1	1			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232512	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW403B11-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	56235	5	5			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232513	RGA	Chloride	mg/L	X	SW846-9056	MW403P3A-06		REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	ANION	16887006	28	2			TRUE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232514	RGA	Chloride	mg/L	=	SW846-9056	MW403P3A1-07		REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	ANION	16887006	36	2			TRUE		S	11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232515	RGA	Chloride	mg/L	=	SW846-9056	MW403P3A1-08		REG	MW403-PRT3				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090096	PGDP	ANION	16887006	29	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232516	RGA	Chloride	mg/L	X	SW846-9056	MW403P3UGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	ANION	16887006	30	3.4			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232517	RGA	Chloride	mg/L	=	SW846-9056	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/26/08	C08352011001	PGDP	ANION	16887006	29	2			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232518	RGA	Chloride	mg/L	=	SW846-9056	MW403P3A1-10		REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	ANION	16887006	28	2			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232519	RGA	Chloroform	ug/L	X	SW846-8260	MW403P3SA1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	67663	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232520	RGA	Chloroform	ug/L	X	SW846-8260	MW403P3SA3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	67663	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232521	RGA	Chloroform	ug/L	X	SW846-8260	MW403P3SA1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	67663	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232522	RGA	Chloroform	ug/L	X	SW846-8260	MW403P3SA2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07	C072690007	PGDP	VOA	67663	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232523	RGA	Chloroform	ug/L	X	SW846-8260	MW403P3SA1-08	U	REG	MW403-PRT3				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850114	PGDP	VOA	67663	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232524	RGA	Chloroform	ug/L	X	SW846-8260B	MW403P3SA2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/08/08	C082750001	PGDP	VOA	67663	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232525	RGA	Chloroform	ug/L	X	SW846-8260B	MW403P3SA1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	67663	5	5			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232526	RGA	Chloroform	ug/L	X	SW846-8260B	MW403P3SA1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	67663	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232527	RGA	Chloroform	ug/L	X	SW846-8260B	MW403P3SA2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	67663	5	5			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232528	RGA	Chloroform	ug/L	X	SW846-8260B	MW403B11-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	67663	5	5			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232529	RGA	Chromium	mg/L	X	SW846-6020	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C0535500 68	PGDP	METAL	7440473	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232530	RGA	Chromium	mg/L	=	SW846-6020	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232531	RGA	Chromium	mg/L	UJ	SW846-6020	MW403P3A1-08	NUX	REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7440473	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232532	RGA	Chromium	mg/L	X	SW846-6020	MW403P3UGA1-08	UX	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440473	0.01	0.01			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232533	RGA	Chromium	mg/L	UJ	SW846-6020	MW403P3A1-09	UX	REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352011001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232534	RGA	Chromium	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023001	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232535	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06	JUX	REG	MW403-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C0535500 68	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232536	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232537	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW403P3A1-08	NU	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232538	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW403P3UGA1-08	NU	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232539	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232540	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232541	RGA	Cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3SA1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	156592	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232542	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3SA3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	156592	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232543	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3SA1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	156592	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232544	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3SA2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07	C072690007	PGDP	VOA	156592	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232545	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3SA1-08	U	REG	MW403-PRT3				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850114	PGDP	VOA	156592	1	1			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232546	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3SA2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/08/08	C082750001	PGDP	VOA	156592	1	1			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232547	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3SA1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	156592	1	1			TRUE	W	S	5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232548	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3SA1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	156592	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232549	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3SA2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	156592	1	1			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232550	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403B11-11		REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	156592	1	1			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232551	RGA	Cobalt	mg/L	X	SW846-6020	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C0535500 68	PGDP	METAL	7440484	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232552	RGA	Cobalt	mg/L	=	SW846-6020	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232553	RGA	Cobalt	mg/L	=	SW846-6020	MW403P3A1-08		REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7440484	0.00229	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232554	RGA	Cobalt	mg/L	X	SW846-6020	MW403P3UGA1-08	UX	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440484	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232555	RGA	Cobalt	mg/L	UJ	SW846-6020	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352011001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232556	RGA	Cobalt	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023001	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232557	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C0535500 68	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232558	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232559	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW403P3A1-08	N	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7440484D	0.00271	0.001			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232560	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW403P3UGA1-08	NU	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232561	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232562	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232563	RGA	Copper	mg/L	X	SW846-6020	MW403P3A1-06	BUX	REG	MW403-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C0535500 68	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232564	RGA	Copper	mg/L	=	SW846-6020	MW403P3A1-07	BUX	REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232565	RGA	Copper	mg/L	=	SW846-6020	MW403P3A1-08	NUX	REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232566	RGA	Copper	mg/L	X	SW846-6020	MW403P3UGA1-08	UX	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440508	0.02	0.02			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232567	RGA	Copper	mg/L	=	SW846-6020	MW403P3A1-09	UN	REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08352011001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232568	RGA	Copper	mg/L	=	SW846-6020	MW403P3A1-10	UX	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023001	PGDP	METAL	7440508	0.02	0.02			FALS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
232629	RGA	Lead	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C0932002301	PGDP	METAL	7439921	0.0013	0.0013						12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232630	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%),X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C0535500068	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232631	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232632	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW403P3A1-08	U	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232633	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW403P3JGA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232634	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008					C083520110O1	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232635	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C0932002301	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232636	RGA	Magnesium	mg/L	X	SW846-6010B	MW403P3A1-06	B	REG	MW403-PRT3				WG	12/21/2005					C0535500068	PGDP	METAL	7439954	9.1	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232637	RGA	Magnesium	mg/L	=	SW846-6010B	MW403P3A1-07		REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL	7439954	9.99	0.025			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232638	RGA	Magnesium	mg/L	=	SW846-6010B	MW403P3A1-08		REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL	7439954	10.1	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232639	RGA	Magnesium	mg/L	X	SW846-6010B	MW403P3JGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7439954	9.36	0.025			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232640	RGA	Magnesium	mg/L	=	SW846-6010B	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008					C083520110O1	PGDP	METAL	7439954	8.61	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232641	RGA	Magnesium	mg/L	=	SW846-6010B	MW403P3A1-10		REG	MW403-PRT3				WG	11/16/2009					C0932002301	PGDP	METAL	7439954	9.02	0.025			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232642	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW403P3A1-06	B	REG	MW403-PRT3				WG	12/21/2005					C0535500068	PGDP	METAL-D	7439954D	9	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232643	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-07		REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7439954D	10.3	0.025			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232644	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-08		REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL-D	7439954D	8.85	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232645	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW403P3JGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7439954D	9.38	0.025			TRUE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232646	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW403P3A1-09	N	REG	MW403-PRT3				WG	12/17/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C083520110O1	PGDP	METAL-D	7439954D	8.88	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232647	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW403P3A1-10		REG	MW403-PRT3				WG	11/16/2009					C0932002301	PGDP	METAL-D	7439954D	9.14	0.025			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232648	RGA	Manganese	mg/L	X	SW846-6020	MW403P3A1-06		REG	MW403-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C0535500068	PGDP	METAL	7439965	0.0945	0.005			TRUE		I	1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232649	RGA	Manganese	mg/L	=	SW846-6020	MW403P3A1-07		REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL	7439965	0.154	0.005			TRUE		I	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232650	RGA	Manganese	mg/L	J	SW846-6020	MW403P3A1-08	NX	REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7439965	0.132	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232651	RGA	Manganese	mg/L	X	SW846-6020	MW403P3JGA1-08	X	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7439965	0.034	0.005			TRUE		S	10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232652	RGA	Manganese	mg/L	J	SW846-6020	MW403P3A1-09	NX	REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520110O1	PGDP	METAL	7439965	0.168	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232653	RGA	Manganese	mg/L	J	SW846-6020	MW403P3A1-10	X	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C0932002301	PGDP	METAL	7439965	0.0252	0.005			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232654	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06		REG	MW403-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%),X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C0535500068	PGDP	METAL-D	7439965D	0.0791	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232655	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	N	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7439965D	0.128	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232656	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW403P3A1-08	N	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7439965D	0.162	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232657	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW403P3JGA1-08	NX	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7439965D	0.0341	0.005			TRUE		S	10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232658	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008					C083520110O1	PGDP	METAL-D	7439965D	0.151	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232659	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW403P3A1-10	NJX	REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C0932002301	PGDP	METAL-D	7439965D	0.0277	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232660	RGA	Mercury	mg/L	X	SW846-7470	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005					C0535500068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232661	RGA	Mercury	mg/L	=	SW846-7470A	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232662	RGA	Mercury	mg/L	=	SW846-7470A	MW403P3A1-08	U	REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232663	RGA	Mercury	mg/L	X	SW846-7470A	MW403P3JGA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232664	RGA	Mercury	mg/L	=	SW846-7470A	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008					C083520110O1	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232665	RGA	Mercury	mg/L	=	SW846-7470A	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009					C0932002301	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232666	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW403P3JGA1-08	BU	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232667	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008					C083520110O1	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232668	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009					C0932002301	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232669	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122BE2). All three CCCs were within the 80-120% acceptance criteria for Methane , Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620015	PORTS	VOA	74828	0.5	0.5			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232670	RGA	Methane	ug/L	J	XP4-TS-OA7024	MW403P3A1-07	J	REG	MW403-PRT3				WG	11/29/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable.The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits. The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%.The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390009	PORTS	VOA	74828	20	10			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232671	RGA	Methane	mg/L	J	XP4-TS-OA7024	MW403P3A1-08	J	REG	MW403-PRT3				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.The 2nd methane CCC (125%) recovery was above the PORTS acceptance limit of 120% for this sample and the result will be estimated.	X073130045	PORTS	VOA	74828	0.13	0.1			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232672	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW403P3JGA1-08	U	REG	MW403-PRT3				WG	9/30/2008					X082770156	PORTS	VOA	74828	0.1	0.1			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232673	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveries Ethane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540048	PORTS	VOA	74828	0.1	0.1			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232674	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009					X091119016004	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232675	RGA	Molybdenum	mg/L	X	SW846-6020	MW403P3A1-06	BU	REG	MW403-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C0535500068	PGDP	METAL	7439987	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232676	RGA	Molybdenum	mg/L	=	SW846-6020	MW403P3A1-07	BU	REG	MW403-PRT3				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330064	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232677	RGA	Molybdenum	mg/L	=	SW846-6020	MW403P3A1-08	BU	REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7439987	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232678	RGA	Molybdenum	mg/L	X	SW846-6020	MW403P3JGA1-08	BU	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7439987	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232679	RGA	Molybdenum	mg/L	=	SW846-6020	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520110O1	PGDP	METAL	7439987	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232680	RGA	Molybdenum	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C0932002301	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232681	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06	BU	REG	MW403-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%),X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C0535500068	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232682	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	BU	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232683	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW403P3A1-08	BU	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232684	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW403P3JGA1-08	BU	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232685	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW403P3A1-09	UB	REG	MW403-PRT3				WG	12/17/2008					C083520110O1	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232686	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW403P3A1-10	U	REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C0932002301	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232687	RGA	Nickel	mg/L	X	SW846-6020	MW403P3A1-06		REG	MW403-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C0535500068	PGDP	METAL	7440020	0.0384	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232688	RGA	Nickel	mg/L	=	SW846-6020	MW403P3A1-07	N	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL	7440020	0.0339	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232689	RGA	Nickel	mg/L	J	SW846-6020	MW403P3A1-08	NX	REG	MW403-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090096	PGDP	METAL	7440020	0.109	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232690	RGA	Nickel	mg/L	X	SW846-6020	MW403P3JGA1-08	X	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440020	0.0105	0.005			TRUE		S	10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232691	RGA	Nickel	mg/L	=	SW846-6020	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083520110O1	PGDP	METAL	7440020	0.0239	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232692	RGA	Nickel	mg/L	J	SW846-6020	MW403P3A1-10	X	REG	MW403-PRT3				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C0932002301	PGDP	METAL	7440020	0.00735	0.005			TRUE		S	12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232693	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW403P3A1-06	X	REG	MW403-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%),X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C0535500068	PGDP	METAL-D	7440020D	0.031	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232694	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW403P3A1-07	N	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7440020D	0.0315	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232695	RGA	Nickel, Dissolved	mg/L	J	SW846-6020	MW403P3A1-08	NX	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7440020D	0.133	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232696	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW403P3JGA1-08	NX	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7440020D	0.0106	0.005			TRUE		S	10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232697	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW403P3A1-09		REG	MW403-PRT3				WG	12/17/2008					C083520110O1	PGDP	METAL-D	7440020D	0.0217	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232698	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW403P3A1-10		REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C0932002301	PGDP	METAL-D	7440020D	0.00834	0.005			TRUE		S	12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232699	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW403P3A1-06	U	REG	MW403-PRT3				WG	12/21/2005					C0535500068	PGDP	ANION	N3338	1	1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232700	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW403P3A1-07	U	REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	ANION	N3338	1	1			FALSE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232701	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW403P3A1-08	U	REG	MW403-PRT3				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw8ff 11/26/07	C073090096	PGDP	ANION	N3338	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232702	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW403P3JGA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	ANION	N3338	1	1			FALSE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
232703	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW403P3A1-09	U	REG	MW403-PRT3				WG	12/17/2008				J: The linearity of the calibration curve

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
232778	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW403P3AL-08	BNU	REG	MW403-PRT3				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090096	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007				Geochemical Environmental Annual GWES08-05	3/16/2012
232779	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW403P3UGA1-08	BNU	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232780	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW403P3AL-09	UB	REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232781	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW403P3AL-10	UN*B	REG	MW403-PRT3				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232782	RGA	Sodium	mg/L	X	SW846-6010B	MW403P3AL-06		REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	METAL	7440235	13.9	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232783	RGA	Sodium	mg/L	=	SW846-6010B	MW403P3AL-07		REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL	7440235	15.9	1			TRUE	S		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232784	RGA	Sodium	mg/L	=	SW846-6010B	MW403P3AL-08		REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL	7440235	15.6	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232785	RGA	Sodium	mg/L	X	SW846-6010B	MW403P3UGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL	7440235	14.7	1			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232786	RGA	Sodium	mg/L	J	SW846-6010B	MW403P3AL-09	NXJ	REG	MW403-PRT3				WG	12/17/2008					C08352011001	PGDP	METAL	7440235	12.4	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232787	RGA	Sodium	mg/L	=	SW846-6010B	MW403P3AL-10		REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	METAL	7440235	13.4	1			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232788	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW403P3AL-06		REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	METAL-D	7440235D	13.8	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232789	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW403P3AL-07		REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	METAL-D	7440235D	15.9	1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232790	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW403P3AL-08		REG	MW403-PRT3				WG	11/5/2007					C073090096	PGDP	METAL-D	7440235D	13.5	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232791	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW403P3UGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	METAL-D	7440235D	14.1	1			TRUE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232792	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW403P3AL-09	J	REG	MW403-PRT3				WG	12/17/2008				J: Final CCV for Na (110.7%) above QC limit of 110%. BME 1-14-09	C08352011001	PGDP	METAL-D	7440235D	13.8	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232793	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW403P3AL-10		REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	METAL-D	7440235D	14	1			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232794	RGA	Sulfate	mg/L	X	SW846-9056	MW403P3AL-06		REG	MW403-PRT3				WG	12/21/2005					C053550068	PGDP	ANION	14808798	8.4	2			TRUE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232795	RGA	Sulfate	mg/L	=	SW846-9056	MW403P3AL-07		REG	MW403-PRT3				WG	11/29/2006					C063330064	PGDP	ANION	14808798	9.1	2			TRUE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232796	RGA	Sulfate	mg/L	=	SW846-9056	MW403P3AL-08		REG	MW403-PRT3				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07	C073090096	PGDP	ANION	14808798	8.7	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232797	RGA	Sulfate	mg/L	X	SW846-9056	MW403P3UGA1-08		REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	ANION	14808798	8.6	2			TRUE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232798	RGA	Sulfate	mg/L	=	SW846-9056	MW403P3AL-09		REG	MW403-PRT3				WG	12/17/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C08352011001	PGDP	ANION	14808798	13	2			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232799	RGA	Sulfate	mg/L	=	SW846-9056	MW403P3AL-10		REG	MW403-PRT3				WG	11/16/2009					C09320023001	PGDP	ANION	14808798	8.5	2			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232800	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AA1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	RADS	14133767	15.1	16.2	11.5	11.5	FALSE			12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232801	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS2-06	U	REG	MW403-PRT3				WG	5/24/2006					C061440153	PGDP	RADS	14133767	-11	20.5	13.5	13.5	FALSE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232802	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	RADS	14133767	13.1	17.4	12.5	12.5	FALSE			4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232803	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS2-07	U	REG	MW403-PRT3				WG	9/25/2007					C072690007	PGDP	RADS	14133767	15.1	17.8	12.8	12.8	FALSE			10/12/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232804	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS1-08	U	REG	MW403-PRT3				WG	3/25/2008					C080850114	PGDP	RADS	14133767	3.02	15.9	11.3	11.3	FALSE			4/16/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232805	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS2-08		REG	MW403-PRT3				WG	9/30/2008					C082750001	PGDP	RADS	14133767	18.1	15.9	11.1	11.1	TRUE			10/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232806	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS2-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	RADS	14133767	14.2	18.1	12.3	12.3	FALSE			6/12/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232807	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	RADS	14133767	2.16	17.4	12	12	FALSE			4/6/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232808	RGA	Technetium-99	pCi/L	X	RL-7100	MW403P3AS2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	RADS	14133767	-4.73	18.2	12.2	12.2	FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232809	RGA	Technetium-99	pCi/L	X	RL-7100	MW403BI1-11	U	REG	MW403-PRT3				WG	6/1/2011					C11152026001	PGDP	RADS	14133767	199	16.5	21.1	21.6	TRUE	I		6/14/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232810	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW403P3AS1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	127184	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232811	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW403P3AS3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	127184	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232812	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW403P3AS1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	127184	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232813	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW403P3AS2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07 Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C072690007	PGDP	VOA	127184	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232814	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW403P3AS1-08	U	REG	MW403-PRT3				WG	3/25/2008					C080850114	PGDP	VOA	127184	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232815	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW403P3AS2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/08/08	C082750001	PGDP	VOA	127184	1	1			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232816	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW403P3AS1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	127184	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232817	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW403P3AS1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	127184	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232818	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW403P3AS2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	127184	1	1			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232819	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW403BI1-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	127184	5	5			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232820	RGA	Thorium-232	pCi/L	X	RL-7128	MW403P3UGA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	RADS	N260B	0.000592	0.108	0.00447	0.0441	FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232821	RGA	Toluene	ug/L	X	SW846-8260	MW403P3AS1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	108883	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232822	RGA	Toluene	ug/L	X	SW846-8260	MW403P3AS3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	108883	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232823	RGA	Toluene	ug/L	X	SW846-8260	MW403P3AS1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	108883	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232824	RGA	Toluene	ug/L	X	SW846-8260	MW403P3AS2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07 Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C072690007	PGDP	VOA	108883	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232825	RGA	Toluene	ug/L	X	SW846-8260	MW403P3AS1-08	U	REG	MW403-PRT3				WG	3/25/2008					C080850114	PGDP	VOA	108883	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232826	RGA	Toluene	ug/L	X	SW846-8260B	MW403P3AS2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/08/08	C082750001	PGDP	VOA	108883	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232827	RGA	Toluene	ug/L	X	SW846-8260B	MW403P3AS1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	108883	5	5			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232828	RGA	Toluene	ug/L	X	SW846-8260B	MW403P3AS1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	108883	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232829	RGA	Toluene	ug/L	X	SW846-8260B	MW403P3AS2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	108883	5	5			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232830	RGA	Toluene	ug/L	X	SW846-8260B	MW403BI1-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	108883	5	5			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232831	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW403P3AL-06	UX	REG	MW403-PRT3				WG	12/21/2005				Sample concentration 0.39-0.40 mg/L jih 1-13-06 MSD did not inject and was run later and did pass specifications.	C053550068	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
232832	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW403P3AL-07	U	REG	MW403-PRT3				WG	11/29/2006				Sample concentration range 0.64-0.67 mg/L jih 12-6-06.	C063330064	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
232833	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW403P3AL-08	U	REG	MW403-PRT3				WG	11/5/2007				Sample concentration range is 0.42-0.45 mg/L jih 11-14-07.	C073090096	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
232834	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW403P3UGA1-08	U	REG	MW403-PRT3				WG	9/30/2008					C082740184	PGDP	WETCHEM	N997	1	1			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
232835	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW403P3AL-09	<U	REG	MW403-PRT3				WG	12/17/2008				Sample concentration range is 0.49-0.50 mg/L jih 1-6-09.	C08352011001	PGDP	WETCHEM	N997	1	1			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
232836	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW403P3AL-10	UY	REG	MW403-PRT3				WG	11/16/2009				Sample concentration range is 0.35-0.35 mg/L jih 11-24-09. RPD exceeded UCL.	C09320023001	PGDP	WETCHEM	N997	1	1			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
232837	RGA	Total Xylene	ug/L	X	SW846-8260	MW403P3AS1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	1330207	15	15			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232838	RGA	Total Xylene	ug/L	X	SW846-8260	MW403P3AS3-06	JU	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	1330207	15	15			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232839	RGA	Total Xylene	ug/L	X	SW846-8260	MW403P3AS1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	1330207	15	15			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232840	RGA	Total Xylene	ug/L	X	SW846-8260	MW403P3AS2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07 Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C072690007	PGDP	VOA	1330207	15	15			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232841	RGA	Total Xylene	ug/L	X	SW846-8260	MW403P3AS1-08	U	REG	MW403-PRT3				WG	3/25/2008					C080850114	PGDP	VOA	1330207	15	15			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232842	RGA	Total Xylene	ug/L	X	SW846-8260B	MW403P3AS2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/08/08	C082750001	PGDP	VOA	1330207	15	15			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232843	RGA	Total Xylene	ug/L	X	SW846-8260B	MW403P3AS1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	1330207	15	15			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232844	RGA	Total Xylene	ug/L	X	SW846-8260B	MW403P3AS1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	1330207	15	15			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232845	RGA	Total Xylene	ug/L	X	SW846-8260B	MW403P3AS2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	1330207	15	15			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232846	RGA	Total Xylene	ug/L	X	SW846-8260B	MW403BI1-11	U	REG	MW403-PRT3				WG	6/1/2011				Cis-1,2-dichloroethene was present at the reporting limit of 1.0 ug/L. ss/060711	C11152026001	PGDP	VOA	1330207	15	15			FALSE			6/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
232847	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3AS1-06	U	REG	MW403-PRT3				WG	11/22/2005					C053260114	PGDP	VOA	156605	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
232848	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3AS3-06	U	REG	MW403-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440153	PGDP	VOA	156605	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
232849	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3AS1-07	U	REG	MW403-PRT3				WG	3/21/2007					C070810110	PGDP	VOA	156605	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
232850	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3AS2-07	U	REG	MW403-PRT3				WG	9/25/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene JAJ 10/18/07 Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C072690007	PGDP	VOA	156605	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
232851	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW403P3AS1-08	U	REG	MW403-PRT3				WG	3/25/2008					C080850114	PGDP	VOA	156605	1	1			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
232852	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3AS2-08	U	REG	MW403-PRT3				WG	9/30/2008				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/08/08	C082750001	PGDP	VOA	156605	1	1			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
232853	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3AS1-09	U	REG	MW403-PRT3				WG	5/19/2009					C09139017001	PGDP	VOA	156605	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
232854	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3AS1-10	U	REG	MW403-PRT3				WG	3/10/2010					C10069026007	PGDP	VOA	156605	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
232855	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW403P3AS2-10	U	REG	MW403-PRT3				WG	8/31/2010					C10243020001	PGDP	VOA	156605	1	1			FALSE			9/3/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
232856	RGA	trans-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
232932	RGA	Alkalinity	mg/L	X	EPA-310.1	MW404P3SUGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	WETCHEM	N33		80			TRUE		S	10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232933	RGA	Alpha activity	pCi/L	X	SW846-9310	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	RADS	12587461	-0.783	3.4	0.78	0.78	FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December	GWES06-01	3/16/2012
232934	RGA	Alpha activity	pCi/L	X	SW846-9310	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006					C061440154	PGDP	RADS	12587461	-0.573	2.31	0.43	0.45	FALSE	DE		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June	GWES06-03	3/16/2012
232935	RGA	Aluminum	mg/L	X	SW846-6010B	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232936	RGA	Aluminum	mg/L	=	SW846-6010B	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7429905	0.2	0.2			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232937	RGA	Aluminum	mg/L	X	SW846-6010B	MW404P3UGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7429905	0.2	0.2			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232938	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232939	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232940	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW404P3UGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232941	RGA	Antimony	mg/L	X	SW846-6020	MW404P3A1-06	BU	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550069	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232942	RGA	Antimony	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090067	PGDP	METAL	7440360	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232943	RGA	Antimony	mg/L	X	SW846-6020	MW404P3UGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440360	0.005	0.005			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232944	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	BU	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232945	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232946	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW404P3UGA1-08	BU	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232947	RGA	Arsenic	mg/L	X	SW846-6020	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7440382	0.0012	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232948	RGA	Arsenic	mg/L	=	SW846-6020	MW404P3A1-08	BU	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440382	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232949	RGA	Arsenic	mg/L	X	SW846-6020	MW404P3UGA1-08	B	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440382	0.00132	0.001			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232950	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232951	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232952	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW404P3UGA1-08	NU	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232953	RGA	Barium	mg/L	X	SW846-6020	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7440393	0.103	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232954	RGA	Barium	mg/L	=	SW846-6020	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440393	0.0808	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232955	RGA	Barium	mg/L	X	SW846-6020	MW404P3UGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440393	0.0799	0.005			TRUE		S	10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232956	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440393D	0.0928	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232957	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440393D	0.0779	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232958	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW404P3UGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440393D	0.0858	0.005			TRUE		S	10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232959	RGA	Benzene	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	71432	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December	GWES06-01	3/16/2012
232960	RGA	Benzene	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	71432	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June	GWES06-03	3/16/2012
232961	RGA	Beryllium	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232962	RGA	Beryllium	mg/L	=	SW846-6020	MW404P3A1-08	UX	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232963	RGA	Beryllium	mg/L	X	SW846-6020	MW404P3UGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440417	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232964	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232965	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232966	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW404P3UGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232967	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P3SA1-06		REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	RADS	12587472	7.03	3.93	1.35	1.39	TRUE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December	GWES06-01	3/16/2012
232968	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P3SA3-06		REG	MW404-PRT3				WG	5/24/2006					C061440154	PGDP	RADS	12587472	16.2	3.49	2.44	2.95	TRUE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June	GWES06-03	3/16/2012
232969	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	75274	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December	GWES06-01	3/16/2012
232970	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	75274	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June	GWES06-03	3/16/2012
232971	RGA	Cadmium	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232972	RGA	Cadmium	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232973	RGA	Cadmium	mg/L	X	SW846-6020	MW404P3UGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440439	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232974	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232975	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232976	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW404P3UGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232977	RGA	Calcium	mg/L	X	SW846-6010B	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL	7440702	20.9	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232978	RGA	Calcium	mg/L	=	SW846-6010B	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440702	20.1	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232979	RGA	Calcium	mg/L	X	SW846-6010B	MW404P3UGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440702	22.7	1			TRUE		S	10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232980	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL-D	7440702D	20.7	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232981	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440702D	20.3	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232982	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW404P3UGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440702D	22.1	1			TRUE		S	10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232983	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	56235	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December	GWES06-01	3/16/2012
232984	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	56235	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June	GWES06-03	3/16/2012
232985	RGA	Chloride	mg/L	X	SW846-9056	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	ANION	16887006	28	2			TRUE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232986	RGA	Chloride	mg/L	=	SW846-9056	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090067	PGDP	ANION	16887006	25	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232987	RGA	Chloride	mg/L	X	SW846-9056	MW404P3UGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	ANION	16887006	30	2			TRUE		S	10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232988	RGA	Chloroform	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	67663	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December	GWES06-01	3/16/2012
232989	RGA	Chloroform	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	67663	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June	GWES06-03	3/16/2012
232990	RGA	Chromium	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550069	PGDP	METAL	7440473	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232991	RGA	Chromium	mg/L	UJ	SW846-6020	MW404P3A1-08	NUX	REG	MW404-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090067	PGDP	METAL	7440473	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232992	RGA	Chromium	mg/L	X	SW846-6020	MW404P3UGA1-08	UX	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440473	0.01	0.01			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232993	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	JUX	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232994	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	NU	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
232995	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW404P3UGA1-08	NU	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
232996	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	156592	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December	GWES06-01	3/16/2012
232997	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	156592	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June	GWES06-03	3/16/2012
232998	RGA	Cobalt	mg/L	X	SW846-6020	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7440484	0.00305	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
232999	RGA	Cobalt	mg/L	=	SW846-6020	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440484	0.00178	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
233000	RGA	Cobalt	mg/L	X	SW846-6020	MW404P3UGA1-08	X	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440484	0.00129	0.001			TRUE		S	10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment	UG08-05	3/16/2012
233001	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440484D	0.00195	0.001			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual	GWES06-05	3/16/2012
233002	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	N	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440484D	0.0016	0.001			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual	GWES08-05	3/16/2012
233003	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW404P3U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPL_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
233062	RGA	Nickel	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7440020	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233063	RGA	Nickel	mg/L	J	SW846-6020	MW404P3A1-08	NX	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440020	0.00509	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233064	RGA	Nickel	mg/L	X	SW846-6020	MW404P3JGA1-08	UX	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440020	0.005	0.005			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233065	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	UX	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233066	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	NUX	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233067	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW404P3JGA1-08	NUX	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233068	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	ANION	N3338	1	1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233069	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090067	PGDP	ANION	N3338	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233070	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	ANION	N3338	1	1			FALSE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233071	RGA	Orthophosphate	mg/L	=	SW846-9056	MW404P3A1-08	*BNU	REG	MW404-PRT3				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090067	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233072	RGA	PCB-1016	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233073	RGA	PCB-1221	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	11104282	0.17	0.17			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233074	RGA	PCB-1232	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233075	RGA	PCB-1242	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233076	RGA	PCB-1248	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233077	RGA	PCB-1254	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233078	RGA	PCB-1260	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233079	RGA	PCB-1268	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233080	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	WETCHEM	N2620	1	1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233081	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW404P3A1-08	*BNU	REG	MW404-PRT3				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090067	PGDP	WETCHEM	N2620	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233082	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW404P3JGA1-08	JU	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	WETCHEM	N2620	1	1			FALSE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233083	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233084	RGA	Potassium	mg/L	X	SW846-6010B	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL	7440097	1.94	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233085	RGA	Potassium	mg/L	=	SW846-6010B	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440097	1.82	0.2			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233086	RGA	Potassium	mg/L	X	SW846-6010B	MW404P3JGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440097	2.03	0.2			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233087	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL-D	7440097D	1.87	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233088	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440097D	1.87	0.2			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233089	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW404P3JGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440097D	2.04	0.2			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233090	RGA	Radium-228	pCi/L	X	RL-7129	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	RADS	15262201	-3.65	20.5	8.88	11.6	FALSE			10/7/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233091	RGA	Selenium	mg/L	X	SW846-6020	MW404P3A1-06	X	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7782492	0.00598	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233092	RGA	Selenium	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7782492	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233093	RGA	Selenium	mg/L	X	SW846-6020	MW404P3JGA1-08	B	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7782492	0.00651	0.005			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233094	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233095	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233096	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233097	RGA	Silica	mg/L	X	EPA-370.1	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METCHEM	7631869	12	4			TRUE			1/12/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233098	RGA	Silica	mg/L	=	EPA-370.1	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	WETCHEM	7631869	14	4.4			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233099	RGA	Silica	mg/L	X	EPA-370.1	MW404P3JGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	WETCHEM	7631869	14	4			TRUE	S		10/13/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233100	RGA	Silver	mg/L	X	SW846-6020	MW404P3A1-06	BU	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06 X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C053550069	PGDP	METAL	7440224	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233101	RGA	Silver	mg/L	=	SW846-6020	MW404P3A1-08	BU	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440224	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233102	RGA	Silver	mg/L	X	SW846-6020	MW404P3JGA1-08	BU	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440224	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233103	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW404P3A1-06	BNU	REG	MW404-PRT3				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06 X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C053550069	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233104	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW404P3A1-08	BNU	REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233105	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW404P3JGA1-08	BNU	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233106	RGA	Sodium	mg/L	X	SW846-6010B	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL	7440235	13.4	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233107	RGA	Sodium	mg/L	=	SW846-6010B	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL	7440235	13	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233108	RGA	Sodium	mg/L	X	SW846-6010B	MW404P3JGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL	7440235	14.7	1			TRUE	S		10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233109	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	METAL-D	7440235D	13.4	2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233110	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007					C073090067	PGDP	METAL-D	7440235D	13.2	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233111	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW404P3JGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	METAL-D	7440235D	14.4	1			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233112	RGA	Sulfate	mg/L	X	SW846-9056	MW404P3A1-06		REG	MW404-PRT3				WG	12/21/2005					C053550069	PGDP	ANION	14808798	8.4	2			TRUE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233113	RGA	Sulfate	mg/L	=	SW846-9056	MW404P3A1-08		REG	MW404-PRT3				WG	11/5/2007				B: The method blanks analyzed at the beginning and end of this batch of samples had 1.1 and 0.6 mg/L PO4 respectively. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090067	PGDP	ANION	14808798	7.2	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233114	RGA	Sulfate	mg/L	X	SW846-9056	MW404P3JGA1-08		REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	ANION	14808798	9.1	2			TRUE	S		10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233115	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P3A1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	RADS	14133767	7.33	16.3	11.3	11.3	FALSE			12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233116	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006					C061440154	PGDP	RADS	14133767	-6.77	20.5	13.7	13.7	FALSE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233117	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C053260111	PGDP	VOA	127184	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233118	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006					C061440154	PGDP	VOA	127184	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233119	RGA	Thorium-232	pCi/L	X	RL-7128	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	RADS	N2608	0.0111	0.11	0.0255	0.057	FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233120	RGA	Toluene	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	108883	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233121	RGA	Toluene	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	108883	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233122	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404P3A1-06	UX	REG	MW404-PRT3				WG	12/21/2005				Sample concentration 0.63-0.65 mg/L jih 1-13-06 MSD did not inject and was run later and did pass specifications.	C053550069	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233123	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007				Sample concentration range is 5.67-5.70 mg/L jih 11-14-07.	C073090067	PGDP	WETCHEM	N997	5.7	1			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233124	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404P3JGA1-08	U	REG	MW404-PRT3				WG	9/30/2008					C082740185	PGDP	WETCHEM	N997	1	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233125	RGA	Total Xylene	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	1330207	15	15			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233126	RGA	Total Xylene	ug/L	X	SW846-8260	MW404P3SA3-06	JU	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	1330207	15	15			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233127	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	VOA	156605	5	5			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233128	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440154	PGDP	VOA	156605	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233129	RGA	Trichloroethene	ug/L	X	SW846-8260	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C053260111	PGDP	VOA	79016	8.5	1			TRUE	I		12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233130	RGA	Trichloroethene	ug/L	X	SW846-8260	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006					C061440154	PGDP	VOA	79016	9.6	1			TRUE	I	BH-ER	6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233131	RGA	Uranium	mg/L	X	SW846-6020	MW404P3A1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233132	RGA	Uranium	mg/L	X	ST7106	MW404P3SA1-06	U	REG	MW404-PRT3				WG	11/22/2005					C053260111	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233133	RGA	Uranium	mg/L	X	SW846-6020	MW404P3A1-06	BU	REG	MW404-PRT3				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550069	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233134	RGA	Uranium	mg/L	X	SW846-6020	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006					C061440154	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233135	RGA	Uranium	mg/L	X	ST7106	MW404P3SA3-06	U	REG	MW404-PRT3				WG	5/24/2006					C061440154	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233136	RGA	Uranium	mg/L	=	SW846-6020	MW404P3A1-08	U	REG	MW404-PRT3				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
233186	RGA	Alpha activity	pCi/L	X	SW846-9310	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008					C082750002	PGDP	RADS	12587461	1.12	4.26	0.707	0.759	FALSE			10/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233187	RGA	Aluminum	mg/L	X	SW846-6010B	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233188	RGA	Aluminum	mg/L	=	SW846-6010B	MW404P4A1-07	BU	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL	7429905	0.2	0.2			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233189	RGA	Aluminum	mg/L	=	SW846-6010B	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL	7429905	0.2	0.2			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233190	RGA	Aluminum	mg/L	X	SW846-6010B	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7429905	0.2	0.2			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233191	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233192	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233193	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233194	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233195	RGA	Antimony	mg/L	X	SW846-6020	MW404P4A1-06	BU	REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233196	RGA	Antimony	mg/L	=	SW846-6020	MW404P4A1-07	BU	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233197	RGA	Antimony	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440360	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233198	RGA	Antimony	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440360	0.005	0.005			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233199	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	BU	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233200	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	BU	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233201	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233202	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	BU	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233203	RGA	Arsenic	mg/L	X	SW846-6020	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440382	0.00178	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233204	RGA	Arsenic	mg/L	=	SW846-6020	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440382	0.00127	0.001			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233205	RGA	Arsenic	mg/L	=	SW846-6020	MW404P4A1-08	B	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440382	0.0019	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233206	RGA	Arsenic	mg/L	X	SW846-6020	MW404P4UGA1-08	B	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440382	0.00182	0.001			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233207	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233208	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233209	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233210	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	NU	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233211	RGA	Barium	mg/L	X	SW846-6020	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440393	0.133	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233212	RGA	Barium	mg/L	=	SW846-6020	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440393	0.147	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233213	RGA	Barium	mg/L	=	SW846-6020	MW404P4A1-08		REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440393	0.126	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233214	RGA	Barium	mg/L	X	SW846-6020	MW404P4UGA1-08		REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440393	0.127	0.005			TRUE		S	10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233215	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7440393D	0.138	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233216	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440393D	0.15	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233217	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08		REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7440393D	0.125	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233218	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08		REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7440393D	0.132	0.005			TRUE		S	10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233219	RGA	Benzene	ug/L	X	SW846-8260	MW404P4SA1-06	UY	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	71432	5	5			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233220	RGA	Benzene	ug/L	X	SW846-8260	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	71432	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233221	RGA	Benzene	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	71432	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233222	RGA	Benzene	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	71432	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233223	RGA	Benzene	ug/L	X	SW846-8260	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	71432	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233224	RGA	Benzene	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	71432	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233225	RGA	Beryllium	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233226	RGA	Beryllium	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233227	RGA	Beryllium	mg/L	=	SW846-6020	MW404P4A1-08	UX	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233228	RGA	Beryllium	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440417	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233229	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233230	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233231	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233232	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233233	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P4SA1-06		REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	RADS	12587472	60.5	4.01	5.07	5.88	TRUE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233234	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P4SA3-06		REG	MW404-PRT4				WG	5/24/2006					C061440155	PGDP	RADS	12587472	45.1	3.59	4.52	6.5	TRUE			6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233235	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P4SA1-07		REG	MW404-PRT4				WG	3/21/2007					C070810111	PGDP	RADS	12587472	27.5	4.89	4.21	5.31	TRUE		S	4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233236	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P4SA2-07		REG	MW404-PRT4				WG	9/25/2007					C072690006	PGDP	RADS	12587472	42.7	4.91	4.59	6.67	TRUE		S	10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233237	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P4SA1-08		REG	MW404-PRT4				WG	3/25/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080850115	PGDP	RADS	12587472	23.9	4.92	3.25	4.3	TRUE		S	4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233238	RGA	Beta activity	pCi/L	X	SW846-9310	MW404P4SA2-08		REG	MW404-PRT4				WG	9/30/2008					C082750002	PGDP	RADS	12587472	15.5	5.01	2.42	3.02	TRUE		S	10/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233239	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404P4SA1-06	U	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	75274	5	5			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233240	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	75274	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233241	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	75274	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233242	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	75274	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233243	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	75274	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233244	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	75274	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233245	RGA	Cadmium	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233246	RGA	Cadmium	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233247	RGA	Cadmium	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233248	RGA	Cadmium	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440439	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233249	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233250	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233251	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233252	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233253	RGA	Calcium	mg/L	X	SW846-6010B	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL	7440702	25.8	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233254	RGA	Calcium	mg/L	=	SW846-6010B	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL	7440702	30.9	1			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233255	RGA	Calcium	mg/L	=	SW846-6010B	MW404P4A1-08		REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL	7440702	26.1	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233256	RGA	Calcium	mg/L	X	SW846-6010B	MW404P4UGA1-08		REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440702	28.7	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233257	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL-D	7440702D	25.7	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233258	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440702D	32	1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233259	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-08		REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL-D	7440702D	25.8	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
233317	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	100414	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233318	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	100414	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233319	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	100414	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233320	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	100414	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233321	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane, Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620017	PORTS	VOA	74851	0.01	0.01			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233322	RGA	Ethylene	ug/L	UJ	XP4-TS-OA7024	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable.The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits.The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390010	PORTS	VOA	74851	10	10			FALSE		BL-TEMP	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233323	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130047	PORTS	VOA	74851	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233324	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					X082770158	PORTS	VOA	74851	0.01	0.01			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233325	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	ANION	N3781	0.6	0.6			FALSE			9/30/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233326	RGA	Fluoride	mg/L	=	9214	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	ANION	16984488	0.12	0.1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233327	RGA	Fluoride	mg/L	=	9214	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	ANION	16984488	0.14	0.1			TRUE			11/30/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233328	RGA	Fluoride	mg/L	X	9214	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	ANION	16984488	0.15	0.1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233329	RGA	Iron	mg/L	X	SW846-6010B	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL	7439896	1.29	0.1			TRUE		I	1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233330	RGA	Iron	mg/L	=	SW846-6010B	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL	7439896	0.5	0.1			TRUE		IS	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233331	RGA	Iron	mg/L	=	SW846-6010B	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL	7439896	0.482	0.1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233332	RGA	Iron	mg/L	X	SW846-6010B	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7439896	0.217	0.1			TRUE		S	10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233333	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL	15438310	0.6	0.6			FALSE			11/5/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233334	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL-D	7439896D	0.807	0.1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233335	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7439896D	0.315	0.1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233336	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-08	B	REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL-D	7439896D	0.183	0.1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233337	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW404P4UGA1-08		REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7439896D	0.149	0.1			TRUE		S	10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233338	RGA	Lead	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233339	RGA	Lead	mg/L	=	SW846-6020	MW404P4A1-07	BU	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233340	RGA	Lead	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233341	RGA	Lead	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233342	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233343	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233344	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233345	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233346	RGA	Magnesium	mg/L	X	SW846-6010B	MW404P4A1-06	B	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL	7439954	11.2	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233347	RGA	Magnesium	mg/L	=	SW846-6010B	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL	7439954	13.6	0.025			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233348	RGA	Magnesium	mg/L	=	SW846-6010B	MW404P4A1-08		REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL	7439954	11.5	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233349	RGA	Magnesium	mg/L	X	SW846-6010B	MW404P4UGA1-08		REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7439954	12.4	0.025			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233350	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW404P4A1-06	B	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL-D	7439954D	11.2	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233351	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7439954D	14.3	0.025			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233352	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW404P4A1-08		REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL-D	7439954D	11.6	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233353	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW404P4UGA1-08		REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7439954D	12.4	0.025			TRUE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233354	RGA	Manganese	mg/L	X	SW846-6020	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7439965	0.273	0.005			TRUE		I	1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233355	RGA	Manganese	mg/L	=	SW846-6020	MW404P4A1-07		REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7439965	0.157	0.005			TRUE		IS	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233356	RGA	Manganese	mg/L	J	SW846-6020	MW404P4A1-08	NX	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7439965	0.148	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233357	RGA	Manganese	mg/L	X	SW846-6020	MW404P4UGA1-08	X	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7439965	0.0924	0.005			TRUE		IS	10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233358	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7439965D	0.223	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233359	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	N	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7439965D	0.155	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233360	RGA	Manganese, Dissolved	mg/L	J	SW846-6020	MW404P4A1-08	N	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7439965D	0.133	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233361	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	NX	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7439965D	0.121	0.005			TRUE		S	10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233362	RGA	Mercury	mg/L	X	SW846-7470	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233363	RGA	Mercury	mg/L	=	SW846-7470A	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233364	RGA	Mercury	mg/L	=	SW846-7470A	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007					C073090068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233365	RGA	Mercury	mg/L	X	SW846-7470A	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233366	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW404P4UGA1-08	BU	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233367	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane, Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620017	PORTS	VOA	74828	0.5	0.5			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233368	RGA	Methane	ug/L	UJ	XP4-TS-OA7024	MW404P4A1-07	JU	REG	MW404-PRT4				WG	11/29/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable.The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits.The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390010	PORTS	VOA	74828	10	10			FALSE		BL-TEMP	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233369	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130047	PORTS	VOA	74828	0.1	0.1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233370	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					X082770158	PORTS	VOA	74828	0.1	0.1			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233371	RGA	Molybdenum	mg/L	X	SW846-6020	MW404P4A1-06	BU	REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7439987	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233372	RGA	Molybdenum	mg/L	=	SW846-6020	MW404P4A1-07	BU	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233373	RGA	Molybdenum	mg/L	=	SW846-6020	MW404P4A1-08	BU	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7439987	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233374	RGA	Molybdenum	mg/L	X	SW846-6020	MW404P4UGA1-08	B	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7439987	0.00103	0.001			TRUE		S	10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233375	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	BU	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233376	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	BU	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233377	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08	BU	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233378	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	BU	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233379	RGA	Nickel	mg/L	X	SW846-6020	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440020	0.658	0.05			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233380	RGA	Nickel	mg/L	=	SW846-6020	MW404P4A1-07	N	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440020	0.408	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233381	RGA	Nickel	mg/L	J	SW846-6020	MW404P4A1-08	NX	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440020	0.35	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233382	RGA	Nickel	mg/L	X	SW846-6020	MW404P4UGA1-08	X	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440020	0.311	0.005			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233383	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	X	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7440020D	0.489	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233384	RGA	Nickel, Dissolved	mg/L	J	SW846-6020	MW404P4A1-07	N	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440020D	0.403	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233385	RGA	Nickel, Dissolved	mg/L	J	SW846-6020	MW404P4A1-08	NX	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7440020D	0.343	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233386	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	NX	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7440020D	0.358	0.005			TRUE		S	10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233387	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	ANION	N3338	1	1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233388	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	ANION	N3338	1	1			FALSE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233389	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had 0.6 mg/L PO4. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw8tf 11/26/07	C073090068	PGDP	ANION	N3338	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233390	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	ANION	N3338	1	1	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
233462	RGA	Sulfate	mg/L	=	SW846-9056	MW404P4A1-08		REG	MW404-PRT4				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had 0.6 mg/L. PO4. The method blanks are acceptable if there is no detectable phosphate present.N: The 10 ppm matrix spike analyzed in this batch of samples had a recovery of 163%. Acceptance limits for the matrix spike are 76-120% based on three sigma.*: The RPD of the matrix spike/matrix spike duplicate analyzed in this batch of samples was 10.37%. The acceptance limit for the RPD is 8.35% based on three sigma. skw/tlf 11/26/07	C073090068	PGDP	ANION	14808798	44	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233463	RGA	Sulfate	mg/L	X	SW846-9056	MW404P4UGA1-08		REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	ANION	14808798	7.9	2			TRUE	S		10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233464	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P4SA1-06		REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	RADS	14133767	83.1	16.3	13.7	13.9	TRUE	I		12/13/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233465	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P4SA3-06		REG	MW404-PRT4				WG	5/24/2006					C061440155	PGDP	RADS	14133767	55.7	20.5	15.6	15.6	TRUE	I		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233466	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P4SA1-07		REG	MW404-PRT4				WG	3/21/2007					C070810111	PGDP	RADS	14133767	40.3	17.4	13.4	13.4	TRUE	IS		4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233467	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P4SA2-07		REG	MW404-PRT4				WG	9/25/2007					C072690006	PGDP	RADS	14133767	47.7	17.8	13.8	13.9	TRUE	IS		10/12/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233468	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P4SA1-08		REG	MW404-PRT4				WG	3/25/2008					C080850115	PGDP	RADS	14133767	25.1	15.9	12	12	TRUE	IS		4/16/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233469	RGA	Technetium-99	pCi/L	X	RL-7100	MW404P4SA2-08		REG	MW404-PRT4				WG	9/30/2008					C082750002	PGDP	RADS	14133767	32.1	15.9	11.6	11.7	TRUE	IS		10/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233470	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404P4SA1-06	U	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	127184	5	5			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233471	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	127184	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233472	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	127184	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233473	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	127184	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233474	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	127184	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233475	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	127184	1	1			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233476	RGA	Thorium-232	pCi/L	X	RL-7128	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	RADS	N2608	0.000446	0.107	0.00418	0.0429	FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233477	RGA	Toluene	ug/L	X	SW846-8260	MW404P4SA1-06	UY	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	108883	5	5			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233478	RGA	Toluene	ug/L	X	SW846-8260	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	108883	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233479	RGA	Toluene	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	108883	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233480	RGA	Toluene	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	108883	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233481	RGA	Toluene	ug/L	X	SW846-8260	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	108883	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233482	RGA	Toluene	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08 Sample concentration 0.65-0.69 mg/L jih 1-13-06 MSD did not inject and was run later and did pass specifications.	C082750002	PGDP	VOA	108883	5	5			FALSE			10/6/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
233483	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404P4A1-06	UX	REG	MW404-PRT4				WG	12/21/2005					C053550070	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233484	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006				Sample concentration range 0.83-0.89 mg/L jih 12-6-06.	C063330065	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233485	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				Sample concentration range is 0.75-0.80 mg/L jih 11-14-07.	C073090068	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233486	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	WETCHEM	N997	1	1			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233487	RGA	Total Xylene	ug/L	X	SW846-8260	MW404P4SA1-06	U	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	1330207	15	15			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233488	RGA	Total Xylene	ug/L	X	SW846-8260	MW404P4SA3-06	JU	REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	1330207	15	15			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233489	RGA	Total Xylene	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	1330207	15	15			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233490	RGA	Total Xylene	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	1330207	15	15			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233491	RGA	Total Xylene	ug/L	X	SW846-8260	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	1330207	15	15			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233492	RGA	Total Xylene	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	1330207	15	15			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233493	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P4SA1-06	U	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	156605	5	5			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233494	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	156605	5	5			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233495	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	156605	5	5			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233496	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	156605	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233497	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	156605	1	1			FALSE			4/7/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
233498	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	156605	1	1			FALSE			10/6/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233499	RGA	Trichloroethene	ug/L	X	SW846-8260	MW404P4SA1-06		REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	79016	38	1			TRUE	I		12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233500	RGA	Trichloroethene	ug/L	X	SW846-8260	MW404P4SA3-06		REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	79016	28	1			TRUE	I	BH-ER	6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233501	RGA	Trichloroethene	ug/L	X	SW846-8260	MW404P4SA1-07		REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	79016	17	1			TRUE	IS		4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233502	RGA	Trichloroethene	ug/L	X	SW846-8260	MW404P4SA2-07		REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	79016	13	1			TRUE	IS		10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233503	RGA	Trichloroethene	ug/L	X	SW846-8260	MW404P4SA1-08		REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	79016	18	1			TRUE	I		4/7/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
233504	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW404P4SA2-08		REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	79016	10	1			TRUE	IS		10/6/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
233505	RGA	Uranium	mg/L	X	SW846-6020	MW404P4SA1-06	U	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233506	RGA	Uranium	mg/L	X	ST7106	MW404P4SA1-06	U	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233507	RGA	Uranium	mg/L	X	SW846-6020	MW404P4A1-06	BU	REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233508	RGA	Uranium	mg/L	X	SW846-6020	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006					C061440155	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233509	RGA	Uranium	mg/L	=	ST7106	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006					C061440155	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233510	RGA	Uranium	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233511	RGA	Uranium	mg/L	X	SW846-6020	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007					C070810111	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233512	RGA	Uranium	mg/L	X	ST7106	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007					C070810111	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233513	RGA	Uranium	mg/L	X	SW846-6020	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007					C072690006	PGDP	METAL	7440611	0.001	0.001			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233514	RGA	Uranium	mg/L	X	ST7106	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007					C072690006	PGDP	RADS	7440611	0.005	0.005			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233515	RGA	Uranium	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233516	RGA	Uranium	mg/L	X	SW846-6020	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008					C080850115	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233517	RGA	Uranium	mg/L	X	ST7106	MW404P4SA1-08	U	REG	MW404-PRT4				WG	3/25/2008					C080850115	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
233518	RGA	Uranium	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233519	RGA	Uranium	mg/L	X	SW846-6020	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008					C082750002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233520	RGA	Uranium	mg/L	X	ST7106	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008					C082750002	PGDP	RADS	7440611	0.005	0.005			FALSE			10/13/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
233521	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW404P4A1-06	U	REG	MW404-PRT4				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550070	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233522	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-07	U	REG	MW404-PRT4				WG	11/29/2006					C063330065	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233523	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090068	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233524	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW404P4UGA1-08	U	REG	MW404-PRT4				WG	9/30/2008					C082740186	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233525	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404P4SA1-06	U	REG	MW404-PRT4				WG	11/22/2005					C053260112	PGDP	VOA	75014	2	2			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233526	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404P4SA3-06	U	REG	MW404-PRT4				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440155	PGDP	VOA	75014	2	2			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233527	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404P4SA1-07	U	REG	MW404-PRT4				WG	3/21/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Toluene JAJ 4/12/07	C070810111	PGDP	VOA	75014	2	2			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
233528	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404P4SA2-07	U	REG	MW404-PRT4				WG	9/25/2007				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Benzene Toluene JAJ 10/18/07	C072690006	PGDP	VOA	75014	2	2			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
233529	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404P4SA1-08	JU	REG	MW404-PRT4				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080850115	PGDP	VOA	75014	2	2			FALSE			4/7/2008		21888	GWES08-02	Surveillance Semi-Annual Monitoring - March GWES08-02	3/16/2012
233530	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW404P4SA2-08	U	REG	MW404-PRT4				WG	9/30/2008				The following compounds were also detected:cis-1,2-Dichloroethene Less than LCR Acetone 19 ug/L Toluene Less than LCR JAJ 10/08/08	C082750002	PGDP	VOA	75014	2	2			FALSE			10/6/2008		21917	GWES08-04	Surveillance Semi-Annual Monitoring - September GWES08-04	3/16/2012
233531	RGA	Zinc	mg/L	X	SW846-6020	MW404P4A1-06		REG	MW404-PRT4				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/4/06	C053550070	PGDP	METAL	7440666	0.117	0.02			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233532	RGA	Zinc	mg/L	=	SW846-6020	MW404P4A1-07	BU	REG	MW404-PRT4				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330065	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233533	RGA	Zinc	mg/L	=	SW846-6020	MW404P4A1-08	U	REG	MW404-PRT4				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090068	PGDP	METAL	7440666	0.0238	0.02			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233534	RGA	Zinc	mg/L	X	SW846-6020	MW404P4UGA1-08	X	REG	MW404-PRT4				WG	9/30/2008					C082740186	PG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
233569	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04	C040840046	PGDP	VOA	75354	25	25			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233570	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	75354	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233571	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW404PSSA4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	75354	5	5			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
233572	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	75354	10	10			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233573	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005				Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640037	PGDP	VOA	75354	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
233574	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	75354	25	25			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233575	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440156	PGDP	VOA	75354	25	25			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233576	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03	C030770040	PGDP	VOA	107062	10	10			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233577	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03	C032480074	PGDP	VOA	107062	20	20			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
233578	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04	C040840046	PGDP	VOA	107062	25	25			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233579	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	107062	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233580	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSSA4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	107062	5	5			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
233581	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	107062	10	10			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233582	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005				Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640037	PGDP	VOA	107062	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
233583	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	107062	25	25			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233584	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440156	PGDP	VOA	107062	25	25			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233585	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	78875	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233586	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	95476	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233587	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	78933	10	10			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233588	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW404SWSIAR	JU	REG	MW404-PRT5				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	591786	10	10			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233589	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW404SWSIAR	JU	REG	MW404-PRT5				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	108101	10	10			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233590	RGA	Acetone	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	67641	10	10			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233591	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	N3543	2.2	2.2			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233592	RGA	Activity of U-235	pCi/L	U	RL-7128	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	RADS	N3543	0.00651	0.0998	0.0253	0.0389	FALSE			8/4/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233593	RGA	Activity of U-235	pCi/L	X	RL-7128	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	N3543	0.00774	0.12	0.01	0.04	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233594	RGA	Alkalinity	mg/L	=	EPA-310.1	MW404PSA1-08		REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	WETCHEM	N33	98	10			TRUE			11/9/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233595	RGA	Alkalinity	mg/L	X	EPA-310.1	MW404PSUGA1-08		REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	WETCHEM	N33	92	10			TRUE	S		10/7/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233596	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				TPU = 0.977	C030770040	PGDP	RADS	12587461	-3.81	4.37	0.86	0.977	FALSE			3/20/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233597	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW404PSESQ403		REG	MW404-PRT5				WG	9/5/2003				TPU = 1.96	C032480074	PGDP	RADS	12587461	6.84	1.06	1.75	1.96	TRUE			9/12/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
233598	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	12587461	8.37	4.54	1.74	2.02	TRUE			3/27/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233599	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	RADS	12587461	5.51	6.14	1.29	1.5	FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233600	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW404PSSA4-04		REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	RADS	12587461	16.2	6.8	2.84	3.51	TRUE	S		9/29/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
233601	RGA	Alpha activity	pCi/L	X	SW846-9310	MW404PSSA2-05		REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	12587461	6.57	4.81	1.13	1.38	TRUE			4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233602	RGA	Alpha activity	pCi/L	X	SW846-9310	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005					C052640037	PGDP	RADS	12587461	2.24	5.17	0.35	0.39	FALSE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
233603	RGA	Alpha activity	pCi/L	X	SW846-9310	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	RADS	12587461	2.61	3.79	0.6	0.61	FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233604	RGA	Alpha activity	pCi/L	X	SW846-9310	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006					C061440156	PGDP	RADS	12587461	-2.75	2.4	0.57	0.92	FALSE	DE		6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233605	RGA	Aluminum	mg/L	U	SW846-6010A	MW404SWSIAR	*NU	REG	MW404-PRT5				WG	7/22/2004				Validation reason code: H01,H04.	C042050015	PGDP	METAL	7429905	0.2	0.2			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233606	RGA	Aluminum	mg/L	X	SW846-6010B	MW404PSA1-06	U	REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233607	RGA	Aluminum	mg/L	=	SW846-6010B	MW404PSA1-07	BU	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL	7429905	0.2	0.2			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233608	RGA	Aluminum	mg/L	=	SW846-6010B	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	METAL	7429905	0.2	0.2			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233609	RGA	Aluminum	mg/L	X	SW846-6010B	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7429905	0.2	0.2			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233610	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW404PSA1-06	U	REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233611	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233612	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233613	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			10/9/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233614	RGA	Antimony	mg/L	X	SW846-6020	MW404PSA4-03	U	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7440360	0.005	0.005			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233615	RGA	Antimony	mg/L	X	SW846-6020	MW404PSA1-04	U	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290168	PGDP	METAL	7440360	0.005	0.005			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233616	RGA	Antimony	mg/L	X	SW846-6020	MW404PSA2-04	U	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440360	0.005	0.005			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233617	RGA	Antimony	mg/L	U	SW846-6020	MW404SWSIAR	BU	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440360	0.005	0.005			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233618	RGA	Antimony	mg/L	X	SW846-6020	MW404PSAT1-05	U	REG	MW404-PRT5				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%).X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150074	PGDP	METAL	7440360	0.005	0.005			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233619	RGA	Antimony	mg/L	X	SW846-6020	MW404PSAT2-05	BU	REG	MW404-PRT5				WG	5/19/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C051390119	PGDP	METAL	7440360	0.005	0.005			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233620	RGA	Antimony	mg/L	X	SW846-6020	MW404PSA1-06	BU	REG	MW404-PRT5				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550071	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233621	RGA	Antimony	mg/L	=	SW846-6020	MW404PSA1-07	BU	REG	MW404-PRT5				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330077	PGDP	METAL	7440360	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233622	RGA	Antimony	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090069	PGDP	METAL	7440360	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233623	RGA	Antimony	mg/L	X	SW846-6020	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7440360	0.005	0.005			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233624	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW404PSA1-06	BU	REG	MW404-PRT5				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550071	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233625	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW404PSA1-07	BU	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233626	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090069	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233627	RGA	Antimony, Dissolved	mg/L	X	SW846-6020	MW404PSUGA1-08	BU	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233628	RGA	Arsenic	mg/L	X	SW846-6020	MW404PSASA503	UX	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7440382	0.01	0.01			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233629	RGA	Arsenic	mg/L	X	SW846-6020	MW404PSAT1-04	U	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290168	PGDP	METAL	7440382	0.01	0.01			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233630	RGA	Arsenic	mg/L	X	SW846-6020	MW404PSAT2-04	U	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440382	0.01	0.01			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233631	RGA	Arsenic	mg/L	U	SW846-6020	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440382	0.001	0.001			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233632	RGA	Arsenic	mg/L	X	SW846-6020	MW404PSAT1-05		REG	MW404-PRT5				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150074	PGDP	METAL	7440382	0.0011	0.001			TRUE	S		11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233633	RGA	Arsenic	mg/L	X	SW846-6020	MW404PSAT2-05	UX	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7440382	0.001	0.001			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233634	RGA	Arsenic	mg/L	X	SW846-6020	MW404PSA1-06		REG	MW404-PRT5				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550071	PGDP	METAL	7440382	0.00102	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233635	RGA	Arsenic	mg/L	=	SW846-6020	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330077	PGDP	METAL	7440382	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233636	RGA	Arsenic	mg/L	=	SW846-6020	MW404PSA1-08	B	REG	MW404-PRT5				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090069	PGDP	METAL	7440382	0.00187	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233637	RGA	Arsenic	mg/L	X	SW846-6020	MW404PSUGA1-08	B	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	META

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
233680	RGA	Beta activity	pCi/L	X	EPA-900.0	MW404PSESQ403		REG	MW404-PRT5				WG	9/5/2003				TPU = 31.2	C032480074	PGDP	RADS	12587472	284	5.03	13.3	31.2	TRUE		I	9/12/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
233681	RGA	Beta activity	pCi/L	X	EPA-900.0	MW404PSSA2-04		REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	12587472	376	5.5	14.7	37.5	TRUE		I	3/27/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233682	RGA	Beta activity	pCi/L	=	EPA-900.0	MW404SWSIAR		REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	RADS	12587472	267	6.26	12.2	31.7	TRUE		I	7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233683	RGA	Beta activity	pCi/L	X	EPA-900.0	MW404PSSA4-04		REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	RADS	12587472	290	6.02	12.9	31	TRUE		I	9/29/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
233684	RGA	Beta activity	pCi/L	X	SW846-9310	MW404PSSA2-05		REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	12587472	502	4.56	17.4	47.9	TRUE		IS	4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233685	RGA	Beta activity	pCi/L	X	SW846-9310	MW404PSSA4-05		REG	MW404-PRT5				WG	9/21/2005					C052640037	PGDP	RADS	12587472	441	4.37	15.6	28.6	TRUE		IS	9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
233686	RGA	Beta activity	pCi/L	X	SW846-9310	MW404PSSA1-06		REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	RADS	12587472	347	4.03	12.6	21.2	TRUE		I	12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233687	RGA	Beta activity	pCi/L	X	SW846-9310	MW404PSSA3-06		REG	MW404-PRT5				WG	5/24/2006					C061440156	PGDP	RADS	12587472	288	3.55	12	32.1	TRUE		I	6/20/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233688	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03	C030770040	PGDP	VOA	75274	10	10			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233689	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03	C032480074	PGDP	VOA	75274	20	20			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
233690	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSSA2-04	JU	REG	MW404-PRT5				WG	3/24/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04	C040840046	PGDP	VOA	75274	25	25			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233691	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	75274	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233692	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSSA4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	75274	5	5			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
233693	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	75274	10	10			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233694	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSSA4-05	JU	REG	MW404-PRT5				WG	9/21/2005				Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640037	PGDP	VOA	75274	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
233695	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	75274	25	25			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233696	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440156	PGDP	VOA	75274	25	25			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233697	RGA	Bromoform	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	75252	4	4			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233698	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW404SWSIAR	JU	REG	MW404-PRT5				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	74839	4	4			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233699	RGA	Cadmium	mg/L	X	SW846-6020	MW404PSASA503	U	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7440439	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233700	RGA	Cadmium	mg/L	X	SW846-6020	MW404PSAT1-04	U	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water p	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290168	PGDP	METAL	7440439	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233701	RGA	Cadmium	mg/L	X	SW846-6020	MW404PSAT2-04	U	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440439	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233702	RGA	Cadmium	mg/L	U	SW846-6020	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440439	0.001	0.001			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233703	RGA	Cadmium	mg/L	X	SW846-6020	MW404PSAT1-05	BU	REG	MW404-PRT5				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150074	PGDP	METAL	7440439	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233704	RGA	Cadmium	mg/L	X	SW846-6020	MW404PSAT2-05	UX	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7440439	0.001	0.001			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233705	RGA	Cadmium	mg/L	X	SW846-6020	MW404PSA1-06	U	REG	MW404-PRT5				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550071	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233706	RGA	Cadmium	mg/L	=	SW846-6020	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330077	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233707	RGA	Cadmium	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%). Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090069	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233708	RGA	Cadmium	mg/L	X	SW846-6020	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7440439	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233709	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW404PSA1-06	U	REG	MW404-PRT5				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550071	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233710	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233711	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090069	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233712	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233713	RGA	Calcium	mg/L	X	SW846-6010A	MW404PSASA503	N	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7440702	24.1	1			TRUE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233714	RGA	Calcium	mg/L	X	SW846-6010A	MW404PSAT1-04	N	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water present inside outer casing. Water at level at top of inner casing.		C033290168	PGDP	METAL	7440702	29.2	1			TRUE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233715	RGA	Calcium	mg/L	X	SW846-6010A	MW404PSAT2-04	N	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440702	29.2	1			TRUE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233716	RGA	Calcium	mg/L	=	SW846-6010A	MW404SWSIAR		REG	MW404-PRT5				WG	7/22/2004				Validation reason code: F01,F08.	C042050015	PGDP	METAL	7440702	27.8	1			TRUE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233717	RGA	Calcium	mg/L	X	SW846-6010A	MW404PSAT1-05		REG	MW404-PRT5				WG	11/10/2004					C043150074	PGDP	METAL	7440702	29.5	1			TRUE	S		11/29/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233718	RGA	Calcium	mg/L	X	SW846-6010A	MW404PSAT2-05		REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7440702	26.7	1			TRUE			5/26/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233719	RGA	Calcium	mg/L	X	SW846-6010B	MW404PSA1-06		REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	METAL	7440702	27.9	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233720	RGA	Calcium	mg/L	=	SW846-6010B	MW404PSA1-07		REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL	7440702	24	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233721	RGA	Calcium	mg/L	=	SW846-6010B	MW404PSA1-08		REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	METAL	7440702	26.7	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233722	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW404PSUGA1-08		REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7440702	29	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233723	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW404PSA1-06		REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	METAL-D	7440702D	26.8	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233724	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW404PSA1-07		REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440702D	24.7	1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233725	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW404PSA1-08		REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	METAL-D	7440702D	25.8	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233726	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW404PSUGA1-08		REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440702D	27	1			TRUE	S		10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233727	RGA	Carbon disulfide	ug/L	UJ	SW846-8260	MW404SWSIAR	JU	REG	MW404-PRT5				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	75150	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233728	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03	C030770040	PGDP	VOA	56235	10	10			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233729	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03	C032480074	PGDP	VOA	56235	20	20			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
233730	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04	C040840046	PGDP	VOA	56235	25	25			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233731	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	56235	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233732	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSSA4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	56235	5	5			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
233733	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	56235	10	10			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233734	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005				Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640037	PGDP	VOA	56235	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
233735	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	56235	25	25			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233736	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440156	PGDP	VOA	56235	25	25			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233737	RGA	Chloride	mg/L	X	SW846-9056	MW404PSASA503		REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	ANION	16887006	37.3	2			TRUE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233738	RGA	Chloride	mg/L	X	SW846-9056	MW404PSAT1-04		REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water present inside outer casing. Water at level at top of inner casing.		C033290168	PGDP	ANION	16887006	43	2			TRUE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233739	RGA	Chloride	mg/L	X	SW846-9056	MW404PSAT2-04		REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge a	THE HOLDING TIME FOR NITRATE WAS 5/19/04 @08:32. THE SAMPLE WAS ANALYZED 5/19/04 @14:33. SKW 5/21/04	C041380074	PGDP	ANION	16887006	36.8	2			TRUE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233740	RGA	Chloride	mg/L	X	SW846-9056	MW404PSAT1-05		REG	MW404-PRT5				WG	11/10/2004					C043150074	PGDP	ANION	16887006	37	2			TRUE			11/11/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233741	RGA	Chloride	mg/L	X	SW846-9056	MW404PSAT2-05		REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	ANION	16887006	31	1			TRUE			5/20/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233742	RGA	Chloride	mg/L	X	SW846-9056	MW404PSA1-06		REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	ANION	16887006	32	2			TRUE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233743	RGA	Chloride	mg/L	=	SW846-9056	MW404PSA1-07		REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	ANION	16887006	35	2			TRUE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233744	RGA	Chloride	mg/L	=	SW846-9056	MW404PSA1-08		REG	MW404-PRT5				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07	C073090069	PGDP	ANION	16887006	41	2			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233745	RGA	Chloride	mg/L	X	SW846-9056	MW404PSUGA1-08		REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	ANION	16887006	44	2			TRUE	S		10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
233746	RGA	Chlorobenzene	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	108907	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233747	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	75003	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233748	RGA	Chloroform	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03	C030770040	PGDP	VOA	67663	10	10			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233749	RGA	Chloroform	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
233780	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440156	PGDP	VOA	156592	25	25			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233781	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	10061015	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233782	RGA	Cobalt	mg/L	X	SW846-6020	MW404PSASA503	B	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7440484	0.00226	0.001			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233783	RGA	Cobalt	mg/L	X	SW846-6020	MW404PSAT1-04		REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water p	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290168	PGDP	METAL	7440484	0.00251	0.001			TRUE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233784	RGA	Cobalt	mg/L	X	SW846-6020	MW404PSAT2-04		REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440484	0.00131	0.001			TRUE	S		6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233785	RGA	Cobalt	mg/L	U	SW846-6020	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440484	0.001	0.001			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233786	RGA	Cobalt	mg/L	X	SW846-6020	MW404PSAT1-05	U	REG	MW404-PRT5				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150074	PGDP	METAL	7440484	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233787	RGA	Cobalt	mg/L	X	SW846-6020	MW404PSAT2-05	UX	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7440484	0.001	0.001			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233788	RGA	Cobalt	mg/L	X	SW846-6020	MW404PSAS1-06		REG	MW404-PRT5				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550071	PGDP	METAL	7440484	0.00138	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233789	RGA	Cobalt	mg/L	=	SW846-6020	MW404PSAS1-07	U	REG	MW404-PRT5				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330077	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233790	RGA	Cobalt	mg/L	=	SW846-6020	MW404PSAS1-08		REG	MW404-PRT5				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090069	PGDP	METAL	7440484	0.00124	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233791	RGA	Cobalt	mg/L	X	SW846-6020	MW404PSUGA1-08	X	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7440484	0.00149	0.001			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233792	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW404PSAS1-06		REG	MW404-PRT5				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550071	PGDP	METAL-D	7440484D	0.00122	0.001			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233793	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW404PSAS1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233794	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW404PSAS1-08	N	REG	MW404-PRT5				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090069	PGDP	METAL-D	7440484D	0.00122	0.001			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233795	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW404PSUGA1-08	N	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440484D	0.00152	0.001			TRUE	S		10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233796	RGA	Copper	mg/L	X	SW846-6020	MW404PSASA503	U	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7440508	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233797	RGA	Copper	mg/L	X	SW846-6020	MW404PSAT1-04	U	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water p	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290168	PGDP	METAL	7440508	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233798	RGA	Copper	mg/L	X	SW846-6020	MW404PSAT2-04	BU	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440508	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233799	RGA	Copper	mg/L	U	SW846-6020	MW404SWSIAR	BU	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440508	0.02	0.02			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233800	RGA	Copper	mg/L	X	SW846-6020	MW404PSAT1-05	BU	REG	MW404-PRT5				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150074	PGDP	METAL	7440508	0.02	0.02			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233801	RGA	Copper	mg/L	X	SW846-6020	MW404PSAT2-05	UX	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7440508	0.02	0.02			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233802	RGA	Copper	mg/L	X	SW846-6020	MW404PSAS1-06	BUX	REG	MW404-PRT5				WG	12/21/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06	C053550071	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233803	RGA	Copper	mg/L	=	SW846-6020	MW404PSAS1-07	BUX	REG	MW404-PRT5				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330077	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233804	RGA	Copper	mg/L	=	SW846-6020	MW404PSAS1-08	NUX	REG	MW404-PRT5				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090069	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233805	RGA	Copper	mg/L	X	SW846-6020	MW404PSUGA1-08	UX	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7440508	0.02	0.02			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233806	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW404PSAS1-06	UX	REG	MW404-PRT5				WG	12/21/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053550071	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233807	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW404PSAS1-07	BU	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233808	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW404PSAS1-08	NUX	REG	MW404-PRT5				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090069	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233809	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW404PSUGA1-08	NUX	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233810	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	124481	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233811	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW404PSESQ203		REG	MW404-PRT5				WG	3/17/2003				TPU = 3.01	C030770040	PGDP	RADS	12587461D	10.9	7.93	2.82	3.01	TRUE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233812	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	12587461D	7.73	8.47	1.92	2.06	FALSE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233813	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	12587461D	7.02	7.63	1.95	2.07	FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233814	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW404PSESQ203		REG	MW404-PRT5				WG	3/17/2003				TPU = 26.8	C030770040	PGDP	RADS	12587472D	287	10.2	17.8	26.8	TRUE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233815	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW404PSSA2-04		REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	12587472D	280	11.7	16.6	25.8	TRUE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233816	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW404PSSA2-05		REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	12587472D	340	9.14	19	30.5	TRUE	S		4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233817	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW404PSAS1-06		REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	PHYSC	N340	179	75			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233818	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW404PSAS1-07		REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PHYSC	N340	182	40			TRUE	S		12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233819	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW404PSAS1-08		REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	PHYSC	N340	202	32			TRUE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233820	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW404PSUGA1-08		REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PHYSC	N340	186	36			TRUE	S		10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233821	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW404PSAS1-06	U	REG	MW404-PRT5				WG	12/21/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane, Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620018	PORTS	VOA	74840	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233822	RGA	Ethane	ug/L	UJ	XP4-TS-OA7024	MW404PSA1-07	JU	REG	MW404-PRT5				WG	11/29/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits.The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390011	PORTS	VOA	74840	10	10			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233823	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130048	PORTS	VOA	74840	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233824	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					X082770159	PORTS	VOA	74840	0.02	0.02			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233825	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03	C030770040	PGDP	VOA	100414	10	10			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
233826	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03	C032480074	PGDP	VOA	100414	20	20			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
233827	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04	C040840046	PGDP	VOA	100414	25	25			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
233828	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004				The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	100414	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233829	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSAS4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	100414	5	5			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
233830	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	100414	10	10			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
233831	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005				Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052640037	PGDP	VOA	100414	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
233832	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	100414	25	25			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
233833	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06	C061440156	PGDP	VOA	100414	25	25			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
233834	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW404PSA1-06	U	REG	MW404-PRT5				WG	12/21/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane, Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620018	PORTS	VOA	74851	0.01	0.01			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233835	RGA	Ethylene	ug/L	UJ	XP4-TS-OA7024	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits.The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390011	PORTS	VOA	74851	10	10			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233836	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.	X073130048	PORTS	VOA	74851	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233837	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					X082770159	PORTS	VOA	74851	0.01	0.01			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233838	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	ANION	N3781	0.6	0.6			FALSE			9/30/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233839	RGA	Fluoride	mg/L	=	9214	MW404PSAS1-07		REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	ANION	16984488	0.11	0.1			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233840	RGA	Fluoride	mg/L	=	9214	MW404PSA1-08		REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	ANION	16984488	0.1	0.1			TRUE	W		11/30/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233841	RGA	Fluoride	mg/L	X	9214	MW404PSUGA1-08		REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	ANION	16984488	0.11	0.1			TRUE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233842	RGA	Iron	mg/L	X	SW846-6010A	MW404PSASA503	U	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7439896	0.2	0.2			FALSE			6/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233843	RGA	Iron	mg/L	X	SW846-6010A	MW404PSAT1-04	NU	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water p		C033290168	PGDP	METAL	7439896	0.1	0.1			FALSE			12/16/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233844	RGA	Iron	mg/L	X	SW846-6010A	MW404PSAT2-04	U	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7439896	0.1	0.1			FALSE			6/15/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233845	RGA	Iron	mg/L	U	SW846-6010A	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7439896	0.1	0.1			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233846	RGA	Iron	mg/L	X	SW846-6010A	MW404PSAT1-05		REG	MW404-PRT5				WG	11/10/2004					C043150074	PGDP	METAL	7439896	0.147	0.1			TRUE			11/29/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233847	RGA	Iron	mg/L	X	SW846-6010A	MW404PSAT2-05	BU	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7439896	0.1	0.1			FALSE			5/26/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233848	RGA	Iron	mg/L	X	SW846-6010B	MW404PSAS1-06	U	REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	METAL	7439896	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
233902	RGA	Mercury	mg/L	X	SW846-7470	MW404PSAT2-04	U	REG	MW404-PRT5				WG	5/17/2004					C041380074	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/20/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04	3/16/2012
233903	RGA	Mercury	mg/L	U	SW846-7470	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C042050015	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233904	RGA	Mercury	mg/L	X	SW846-7470	MW404PSAT1-05	U	REG	MW404-PRT5				WG	11/10/2004					C043150074	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233905	RGA	Mercury	mg/L	X	SW846-7470	MW404PSAT2-05	U	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233906	RGA	Mercury	mg/L	X	SW846-7470	MW404PSAL-06	U	REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233907	RGA	Mercury	mg/L	=	SW846-7470A	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233908	RGA	Mercury	mg/L	=	SW846-7470A	MW404PSAL-08	U	REG	MW404-PRT5				WG	11/5/2007					C073090069	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233909	RGA	Mercury	mg/L	X	SW846-7470A	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233910	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW404PSLGA1-08	BU	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			10/6/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233911	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW404PSA1-06	U	REG	MW404-PRT5				WG	12/21/2005			The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane, Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) failing the 80-120% acceptance criteria.	X053620018	PORTS	VOA	74828	0.5	0.5			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233912	RGA	Methane	ug/L	UJ	XP4-TS-OA7024	MW404PSA1-07	JU	REG	MW404-PRT5				WG	11/29/2006			Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits.The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390011	PORTS	VOA	74828	10	10			FALSE		BL-TEMP	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233913	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW404PSAL-08	U	REG	MW404-PRT5				WG	11/5/2007			The ethene matrix spike (70.4%) and matrix spike duplicate (70.4%) recoveries were below the 80% PORTS acceptance limit for QC Batch 07161115E2.		X073130048	PORTS	VOA	74828	0.1	0.1			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233914	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					X082770159	PORTS	VOA	74828	0.1	0.1			FALSE			10/8/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233915	RGA	Methylene chloride	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004			The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04	C042050015	PGDP	VOA	75092	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233916	RGA	Molybdenum	mg/L	X	SW846-6020	MW404PSASA503	BU	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7439987	0.001	0.001			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233917	RGA	Molybdenum	mg/L	X	SW846-6020	MW404PSAT1-04	BU	REG	MW404-PRT5				WG	11/25/2003			X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH pump blowing air. Field parameters unstable. Water p	12/19/03	C032290168	PGDP	METAL	7439987	0.001	0.001			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233918	RGA	Molybdenum	mg/L	X	SW846-6020	MW404PSAT2-04	BU	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7439987	0.001	0.001			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233919	RGA	Molybdenum	mg/L	X	SW846-6020	MW404PSAT1-05	BU	REG	MW404-PRT5				WG	11/10/2004			X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04		C043150074	PGDP	METAL	7439987	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233920	RGA	Molybdenum	mg/L	X	SW846-6020	MW404PSAT2-05	BU	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7439987	0.001	0.001			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233921	RGA	Molybdenum	mg/L	X	SW846-6020	MW404PSAL-06	BU	REG	MW404-PRT5				WG	12/21/2005			X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06		C053550071	PGDP	METAL	7439987	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233922	RGA	Molybdenum	mg/L	=	SW846-6020	MW404PSAL-07	BU	REG	MW404-PRT5				WG	11/29/2006			X - Serial Dilution for Cu above QC limits. ARH 12/8/06		C063330077	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233923	RGA	Molybdenum	mg/L	=	SW846-6020	MW404PSAL-08	BU	REG	MW404-PRT5				WG	11/5/2007			X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07		C073090069	PGDP	METAL	7439987	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233924	RGA	Molybdenum	mg/L	X	SW846-6020	MW404PSLGA1-08	BU	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7439987	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233925	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW404PSAL-06	BU	REG	MW404-PRT5				WG	12/21/2005			X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06		C053550071	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233926	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW404PSAL-07	BU	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233927	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW404PSAL-08	BU	REG	MW404-PRT5				WG	11/5/2007			X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07		C073090069	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233928	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW404PSLGA1-08	BU	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233929	RGA	Neptunium-237	pCi/L	U	RL-7128	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	RADS	13994202	-0.0742	0.411	0.026	0.172	FALSE			8/4/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233930	RGA	Nickel	mg/L	X	SW846-6020	MW404PSASA503		REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	METAL	7440020	0.09	0.005			TRUE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233931	RGA	Nickel	mg/L	X	SW846-6020	MW404PSAT1-04		REG	MW404-PRT5				WG	11/25/2003			X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH pump blowing air. Field parameters unstable. Water p	12/19/03	C032290168	PGDP	METAL	7440020	0.127	0.05			TRUE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233932	RGA	Nickel	mg/L	X	SW846-6020	MW404PSAT2-04		REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440020	0.0228	0.005			TRUE	S		6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233933	RGA	Nickel	mg/L	J	SW846-6020	MW404SWSIAR	E	REG	MW404-PRT5				WG	7/22/2004			Validation reason code: E07.		C042050015	PGDP	METAL	7440020	0.0113	0.005			TRUE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
233934	RGA	Nickel	mg/L	X	SW846-6020	MW404PSAT1-05	B	REG	MW404-PRT5				WG	11/10/2004			X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04		C043150074	PGDP	METAL	7440020	0.0688	0.005			TRUE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233935	RGA	Nickel	mg/L	X	SW846-6020	MW404PSAT2-05	X	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7440020	0.0882	0.005			TRUE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233936	RGA	Nickel	mg/L	X	SW846-6020	MW404PSAL-06		REG	MW404-PRT5				WG	12/21/2005			X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06		C053550071	PGDP	METAL	7440020	0.281	0.005			TRUE	S		1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233937	RGA	Nickel	mg/L	=	SW846-6020	MW404PSAL-07	N	REG	MW404-PRT5				WG	11/29/2006			X - Serial Dilution for Cu above QC limits. ARH 12/8/06		C063330077	PGDP	METAL	7440020	0.0207	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233938	RGA	Nickel	mg/L	J	SW846-6020	MW404PSAL-08	NX	REG	MW404-PRT5				WG	11/5/2007			X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07		C073090069	PGDP	METAL	7440020	0.229	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233939	RGA	Nickel	mg/L	X	SW846-6020	MW404PSLGA1-08	X	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7440020	0.16	0.005			TRUE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233940	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW404PSAL-06	X	REG	MW404-PRT5				WG	12/21/2005			X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06		C053550071	PGDP	METAL-D	7440020D	0.241	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233941	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW404PSAL-07	N	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440020D	0.021	0.005			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233942	RGA	Nickel, Dissolved	mg/L	J	SW846-6020	MW404PSAL-08	NX	REG	MW404-PRT5				WG	11/5/2007			X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07		C073090069	PGDP	METAL-D	7440020D	0.207	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233943	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW404PSLGA1-08	NX	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440020D	0.137	0.005			TRUE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233944	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404PSASA503	U	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031340324	PGDP	ANION	N3338	1	1			FALSE			5/15/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
233945	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404PSAT1-04	U	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water present inside outer casing. Water at level at top of inner casing.		C032290168	PGDP	ANION	N3338	1	1			FALSE			11/26/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
233946	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404PSAT2-04	JU	REG	MW404-PRT5				WG	5/17/2004			THE HOLDING TIME FOR NITRATE WAS 5/19/04 @08:32. THE SAMPLE WAS due to instability of the well pump; there is no purge a	ANALYZED 5/19/04 @14:33. SKW 5/21/04	C041380074	PGDP	ANION	N3338	1	1			FALSE			5/19/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
233947	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404PSAT1-05	U	REG	MW404-PRT5				WG	11/10/2004					C043150074	PGDP	ANION	N3338	1	1			FALSE			11/11/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
233948	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404PSAT2-05	U	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	ANION	N3338	1	1			FALSE			5/20/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
233949	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404PSAL-06	U	REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	ANION	N3338	1	1			FALSE			12/21/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
233950	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	ANION	N3338	1	1			FALSE			11/30/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233951	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW404PSAL-08	U	REG	MW404-PRT5				WG	11/5/2007			B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07		C073090069	PGDP	ANION	N3338	1	1			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233952	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	ANION	N3338	1	1			FALSE			10/1/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233953	RGA	Orthophosphate	mg/L	=	SW846-9056	MW404PSAL-08	BU	REG	MW404-PRT5				WG	11/5/2007			B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07		C073090069	PGDP	ANION	14265442	3	3			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
233954	RGA	PCB-1016	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	12674112	0.16	0.16			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233955	RGA	PCB-1016	ug/L	U	SW846-8082	MW404PSAT2-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	12674112	0.16	0.16			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233956	RGA	PCB-1016	ug/L	X	SW846-8082	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PCB	12674112	0.16	0.16			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233957	RGA	PCB-1221	ug/L	U	SW846-8082	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	11104282	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233958	RGA	PCB-1221	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	11104282	0.17	0.17			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233959	RGA	PCB-1221	ug/L	X	SW846-8082	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PCB	11104282	0.17	0.17			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233960	RGA	PCB-1232	ug/L	U	SW846-8082	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	11141165	0.13	0.13			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233961	RGA	PCB-1232	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	11141165	0.14	0.14			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233962	RGA	PCB-1232	ug/L	X	SW846-8082	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PCB	11141165	0.14	0.14			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233963	RGA	PCB-1242	ug/L	U	SW846-8082	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	53469219	0.1	0.1			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233964	RGA	PCB-1242	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	53469219	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233965	RGA	PCB-1242	ug/L	X	SW846-8082	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PCB	53469219	0.1	0.1			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233966	RGA	PCB-1248	ug/L	U	SW846-8082	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	12672296	0.11	0.11			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233967	RGA	PCB-1248	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	12672296	0.12	0.12			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233968	RGA	PCB-1248	ug/L	X	SW846-8082	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PCB	12672296	0.12	0.12			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233969	RGA	PCB-1254	ug/L	U	SW846-8082	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	11097691	0.07	0.07			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233970	RGA	PCB-1254	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	11097691	0.07	0.07			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233971	RGA	PCB-1254	ug/L	X	SW846-8082	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PCB	11097691	0.07	0.07			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233972	RGA	PCB-1260	ug/L	U	SW846-8082	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	11096825	0.05	0.05			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233973	RGA	PCB-1260	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	11096825	0.05	0.05			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233974	RGA	PCB-1260	ug/L	X	SW846-8082	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	PCB	11096825	0.05	0.05			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
233975	RGA	PCB-1268	ug/L	U	SW846-8082	MW404PSAL-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB	11100144	0.09	0.09			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
233976	RGA	PCB-1268	ug/L	U	SW846-8082	MW404PSAT1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	PCB-D	11100144	0.09	0.09			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234049	RGA	Sulfate	mg/L	X	SW846-9056	MW404PSAT1-05		REG	MW404-PRT5				WG	11/10/2004					C043150074	PGDP	ANION	14808798	6.6	5			TRUE		S	11/11/2004		19711	GWE505-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
234050	RGA	Sulfate	mg/L	X	SW846-9056	MW404PSAT2-05		REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	ANION	14808798	10	1			TRUE			5/20/2005		20314	GWE505-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
234051	RGA	Sulfate	mg/L	X	SW846-9056	MW404PSA1-06		REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	ANION	14808798	6.3	2			TRUE		S	12/21/2005		20698	GWE506-05	Geochemical Environmental Annual GWES06-05	3/16/2012
234052	RGA	Sulfate	mg/L	=	SW846-9056	MW404PSA1-07		REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	ANION	14808798	8.5	2			TRUE			11/30/2006		21137	GWE507-05	Geochemical Environmental Annual GWES07-05	3/16/2012
234053	RGA	Sulfate	mg/L	=	SW846-9056	MW404PSA1-08		REG	MW404-PRT5				WG	11/5/2007				B: The method blank analyzed at the beginning of this batch of samples had approximately 0.6 mg/L PO4. The method blank is acceptable if there is no detectable phosphate present. skw/tjf 11/26/07	C073090069	PGDP	ANION	14808798	22	2			TRUE			11/6/2007		21399	GWE508-05	Geochemical Environmental Annual GWES08-05	3/16/2012
234054	RGA	Sulfate	mg/L	X	SW846-9056	MW404PSUGA1-08		REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	ANION	14808798	8.3	2			TRUE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
234055	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				TPU = 0.394	C030770040	PGDP	RADS	12587461S	-0.482	6.61	0.39	0.394	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234056	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW404PSAS2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	12587461S	-0.341	6.43	0.241	0.242	FALSE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234057	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	12587461S	-1.22	5.91	1.72	1.72	FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234058	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				TPU = 0.221	C030770040	PGDP	RADS	12587472S	0.788	9.28	0.21	0.221	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234059	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW404PSAS2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	12587472S	-0.711	10.5	0.163	0.166	FALSE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234060	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW404PSAS2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	12587472S	3.92	8.14	1.02	1.03	FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234061	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSESQ203		REG	MW404-PRT5				WG	3/17/2003				TPU = 27.9	C030770040	PGDP	RADS	14133767	535	16.3	24.5	27.9	TRUE	I		3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234062	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSESQ403		REG	MW404-PRT5				WG	9/5/2003				TPU = 25.3	C032480074	PGDP	RADS	14133767	443	16.5	22.8	25.3	TRUE	I		9/17/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
234063	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSAS2-04		REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	14133767	519	15.4	23.1	26.4	TRUE	I		4/1/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234064	RGA	Technetium-99	pCi/L	=	RL-7100	MW404SWSIAR		REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	RADS	14133767	406	14	17.8	20.5	TRUE	I		8/9/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
234065	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSAS4-04		REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	RADS	14133767	436	17	22.2	24.65	TRUE	I		9/30/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
234066	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSSA2-05		REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	14133767	652	17.9	27.4	31.9	TRUE	IS		4/12/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234067	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSSA4-05		REG	MW404-PRT5				WG	9/21/2005					C052640037	PGDP	RADS	14133767	636	18.4	27.2	31.4	TRUE	IS		10/7/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
234068	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSSA1-06		REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	RADS	14133767	638	16.3	25.3	29.8	TRUE	IS		12/13/2005		20651	GWE506-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWE506-01	3/16/2012
234069	RGA	Technetium-99	pCi/L	X	RL-7100	MW404PSSA3-06		REG	MW404-PRT5				WG	5/24/2006					C061440156	PGDP	RADS	14133767	503	20.5	25.2	28.1	TRUE	I		6/20/2006		20835	GWE506-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWE506-03	3/16/2012
234070	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003			This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03		C030770040	PGDP	VOA	127184	10	10			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234071	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003			Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03		C032480074	PGDP	VOA	127184	20	20			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
234072	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04		C040840046	PGDP	VOA	127184	25	25			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234073	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004			The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04		C042050015	PGDP	VOA	127184	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
234074	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSAS4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	127184	5	5			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
234075	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	127184	10	10			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234076	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSAS4-05	U	REG	MW404-PRT5				WG	9/21/2005			Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05		C052640037	PGDP	VOA	127184	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
234077	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	127184	25	25			FALSE			12/6/2005		20651	GWE506-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWE506-01	3/16/2012
234078	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06		C061440156	PGDP	VOA	127184	25	25			FALSE			6/5/2006		20835	GWE506-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWE506-03	3/16/2012
234079	RGA	Thallium	mg/L	U	SW846-6020	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440280	0.002	0.002			FALSE			8/19/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
234080	RGA	Thorium-228	pCi/L	X	RL-7120	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				TPU = 0.0856	C030770040	PGDP	RADS	14274829	-0.0436	0.21	0.03	0.0856	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234081	RGA	Thorium-228	pCi/L	X	RL-7120	MW404PSAS2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	14274829	-0.0104	0.194	0.0302	0.0771	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234082	RGA	Thorium-228	pCi/L	X	RL-7128	MW404PSAS2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	14274829	0.074	0.18	0.05	0.08	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234083	RGA	Thorium-230	pCi/L	X	RL-7120	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				TPU = 0.107	C030770040	PGDP	RADS	14269637	0.0574	0.21	0.06	0.107	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234084	RGA	Thorium-230	pCi/L	X	RL-7120	MW404PSAS2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	14269637	-0.154	0.503	0.0699	0.217	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234085	RGA	Thorium-230	pCi/L	X	RL-7128	MW404PSAS2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	14269637	0.26	0.49	0.1	0.23	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234086	RGA	Thorium-232	pCi/L	X	RL-7120	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003				TPU = 0.0508	C030770040	PGDP	RADS	N2608	-0.00734	0.14	0.02	0.0508	FALSE			3/26/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234087	RGA	Thorium-232	pCi/L	X	RL-7120	MW404PSAS2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	N2608	-0.0111	0.182	0.0298	0.0717	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234088	RGA	Thorium-232	pCi/L	X	RL-7128	MW404PSAS2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	N2608	-0.00135	0.09	0.02	0.04	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234089	RGA	Thorium-232	pCi/L	X	RL-7128	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	RADS	N2608	0.00542	0.102	0.00756	0.0428	FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
234090	RGA	Thorium-234	pCi/L	X	RL-7124	MW404PSESQ203		REG	MW404-PRT5				WG	3/17/2003				TPU = 203	C030770040	PGDP	RADS	15065108	784	172	173	203	TRUE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234091	RGA	Thorium-234	pCi/L	X	RL-7124	MW404PSAS2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	15065108	37.9	50	75.7	75.7	FALSE			4/19/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234092	RGA	Thorium-234	pCi/L	X	RL-7124	MW404PSAS2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	RADS	15065108	29.8	48.6	59.6	59.6	FALSE			4/23/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234093	RGA	Toluene	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003			This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03		C030770040	PGDP	VOA	108883	10	10			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234094	RGA	Toluene	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003			Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03		C032480074	PGDP	VOA	108883	20	20			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
234095	RGA	Toluene	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04		C040840046	PGDP	VOA	108883	25	25			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234096	RGA	Toluene	ug/L	U	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004			The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04		C042050015	PGDP	VOA	108883	2	2			FALSE			8/3/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
234097	RGA	Toluene	ug/L	X	SW846-8260	MW404PSAS4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	108883	5	5			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
234098	RGA	Toluene	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	108883	10	10			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234099	RGA	Toluene	ug/L	X	SW846-8260	MW404PSAS4-05	U	REG	MW404-PRT5				WG	9/21/2005			Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05		C052640037	PGDP	VOA	108883	5	5			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
234100	RGA	Toluene	ug/L	X	SW846-8260	MW404PSSA1-06	UY	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	108883	25	25			FALSE			12/6/2005		20651	GWE506-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWE506-01	3/16/2012
234101	RGA	Toluene	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06		C061440156	PGDP	VOA	108883	25	25			FALSE			6/5/2006		20835	GWE506-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWE506-03	3/16/2012
234102	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404PSASAS03		REG	MW404-PRT5				WG	5/14/2003				WATER COLOR IS CLEAR WELL DID NOT PUMP F	C031340324	PGDP	WETCHEM	N997	1.8	1			TRUE			6/6/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
234103	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404PSAT1-04		REG	MW404-PRT5				WG	11/25/2003				pump blowing air. Field parameters unstable. Water c	Concentration range 0.75-1.3 mg/L. rgt 12/23/03	PGDP	WETCHEM	N997	1	1			FALSE			12/22/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
234104	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404PSAT2-04	U	REG	MW404-PRT5				WG	5/17/2004				due to instability of the well pump; there is no purge a	Concentration range 0.14-0.79 mg/L. rgt 6/16/04	PGDP	WETCHEM	N997	1	1			FALSE			6/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
234105	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404PSAT1-05	U	REG	MW404-PRT5				WG	11/10/2004					Concentration range 0.52-0.55 mg/L jih 12-2-04.	PGDP	WETCHEM	N997	1	1			FALSE			11/20/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
234106	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404PSAT2-05	U	REG	MW404-PRT5				WG	5/19/2005					Sample concentration 0.50-0.53 mg/L jih 5-26-05. Sample concentration 0.43-0.45 mg/L jih 1-13-06 MSD did not inject and was run later and did pass specifications.	C051390119	PGDP	WETCHEM	N997	1	1			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
234107	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404PSA1-06	UX	REG	MW404-PRT5				WG	12/21/2005					C053550071	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2006		20698	GWE506-05	Geochemical Environmental Annual GWES06-05	3/16/2012
234108	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	WETCHEM	N997	1	1			FALSE			12/1/2006		21137	GWE507-05	Geochemical Environmental Annual GWES07-05	3/16/2012
234109	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007					Sample concentration range is 0.44-0.47 mg/L jih 11-14-07.	C073090069	PGDP	WETCHEM	N997	1	1			FALSE			11/7/2007		21399	GWE508-05	Geochemical Environmental Annual GWES08-05	3/16/2012
234110	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW404PSUGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	WETCHEM	N997	1	1			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
234111	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003			This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03		C030770040	PGDP	VOA	1330207	30	30			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234112	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003			Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03		C032480074	PGDP	VOA	1330207	60	60			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
234113	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJohnson 4-20-04		C040840046	PGDP	VOA	1330207	75	75			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234114	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSAS4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	1330207	15	15			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
234115	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSAS2-05	U	REG	MW404-PRT5				WG	3/29/2005					C050890038	PGDP	VOA	1330207	30	30			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234116	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005			Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05		C052640037	PGDP	VOA	1330207	15	15			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
234117	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	1330207	75	75			FALSE			12/6/2005		20651	GWE506-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWE506-01	3/16/2012
234118	RGA	Total Xylene	ug/L	X	SW846-8260	MW404PSSA3-06	JU	REG	MW404-PRT5				WG	5/24/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06		C061440156	PGDP	VOA	1330207	75	75			FALSE			6/5/2006		20835	GWE506-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWE506-03	3/16/2012
234119	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003			This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03		C030770040	PGDP	VOA	156605

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234158	RGA	Uranium	mg/L	X	ST7106	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005					C052640037	PGDP	RADS	7440611	0.005	0.005			FALSE			10/10/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
234159	RGA	Uranium	mg/L	X	SW846-6020	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	METAL	7440611	0.001	0.001			FALSE			12/2/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
234160	RGA	Uranium	mg/L	X	ST7106	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
234161	RGA	Uranium	mg/L	X	SW846-6020	MW404PSA1-06	BU	REG	MW404-PRT5				WG	12/21/2005			X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06		C053550071	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
234162	RGA	Uranium	mg/L	X	SW846-6020	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006					C061440156	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
234163	RGA	Uranium	mg/L	X	ST7106	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006					C061440156	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
234164	RGA	Uranium	mg/L	=	SW846-6020	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330077	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
234165	RGA	Uranium	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090069	PGDP	METAL	7440611	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
234166	RGA	Uranium	mg/L	X	SW846-6020	MW405PSLG1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
234167	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW404PSA1-06	U	REG	MW404-PRT5				WG	12/21/2005			X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06		C053550071	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
234168	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
234169	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090069	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
234170	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW404PSLGA1-08	U	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
234171	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003					C030770040	PGDP	RADS	13966295	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234172	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	13966295	30	30			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234173	RGA	Uranium-234	pCi/L	U	RL-7128	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	RADS	13966295	0.0843	0.379	0.0735	0.174	FALSE			8/4/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
234174	RGA	Uranium-234	pCi/L	X	RL-7128	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C058090038	PGDP	RADS	13966295	0.103	0.66	0.06	0.28	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234175	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003					C030770040	PGDP	RADS	15117961	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234176	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW404PSESQ203		REG	MW404-PRT5				WG	3/17/2003					C030770040	PGDP	RADS	15117961					FALSE	A		4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234177	RGA	Uranium-235	NA	X	ST7106-ISOT	MW404PSSA2-04		REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	15117961					FALSE	A		4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234178	RGA	Uranium-235	wt %	X	ST7106	MW404PSSA2-05		REG	MW404-PRT5				WG	3/29/2005					C058090038	PGDP	RADS	15117961					FALSE	A		4/1/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234179	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003					C030770040	PGDP	RADS	24678828	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234180	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004					C040840046	PGDP	RADS	24678828	0.35	0.35			FALSE			4/13/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234181	RGA	Uranium-238	pCi/L	U	RL-7128	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	RADS	24678828	0.175	0.651	0.0834	0.297	FALSE			8/4/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
234182	RGA	Uranium-238	pCi/L	X	RL-7128	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C058090038	PGDP	RADS	24678828	0.0173	0.3	0.03	0.13	FALSE			4/5/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234183	RGA	Vanadium	mg/L	U	SW846-6020	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440622	0.02	0.02			FALSE			8/19/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
234184	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSESQ203	U	REG	MW404-PRT5				WG	3/17/2003			This sample was diluted due to results from a prescreening analysis by headspace.cis-1,2-Dichloroethene was detected below the LCR.JA Johnson 4-16-03		C030770040	PGDP	VOA	75014	4	4			FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
234185	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSESQ403	U	REG	MW404-PRT5				WG	9/5/2003			Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M. S. Stahr 9/11/03		C032480074	PGDP	VOA	75014	8	8			FALSE			9/10/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
234186	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSSA2-04	U	REG	MW404-PRT5				WG	3/24/2004			Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JA Johnson 4-20-04		C040840046	PGDP	VOA	75014	10	10			FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
234187	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW404SWSIAR	U	REG	MW404-PRT5				WG	7/22/2004			Validation reason code: P02. The following compounds failed to meet the 20% drift/difference for the continuing calibration: 4-methyl-2-pentanone 2-Hexanone The following compounds failed to meet the recovery limits for the LCS: Chloromethane Bromomethane Carbon Disulfide JA Johnson 8-20-04		C042050015	PGDP	VOA	75014	2	2			FALSE			8/3/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
234188	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSSA4-04	U	REG	MW404-PRT5				WG	9/23/2004					C042670082	PGDP	VOA	75014	2	2			FALSE			10/7/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
234189	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSSA2-05	U	REG	MW404-PRT5				WG	3/29/2005					C058090038	PGDP	VOA	75014	4	4			FALSE			4/6/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
234190	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSSA4-05	U	REG	MW404-PRT5				WG	9/21/2005			Trichloroethene was detected at 130 ug/L from the first vial analyzed which was over the calibration range. A dilution from the second vial had 110 ug/L Trichloroethene.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Toluene Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05		C052640037	PGDP	VOA	75014	2	2			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
234191	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSSA1-06	U	REG	MW404-PRT5				WG	11/22/2005					C053260113	PGDP	VOA	75014	10	10			FALSE			12/6/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
234192	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW404PSSA3-06	U	REG	MW404-PRT5				WG	5/24/2006			The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/14/06		C061440156	PGDP	VOA	75014	10	10			FALSE			6/5/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
234193	RGA	Zinc	mg/L	X	SW846-6020	MW404PSSA5R03	U	REG	MW404-PRT5				WG	5/14/2003			WATER COLOR IS CLEAR WELL DID NOT PUMP FULL CYCLE.		C031430324	PGDP	METAL	7440666	0.02	0.02			FALSE			5/29/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
234194	RGA	Zinc	mg/L	X	SW846-6020	MW404PSAT1-04	U	REG	MW404-PRT5				WG	11/25/2003			pump blowing air. Field parameters unstable. Water c	X - Dilution Test was 10.7% for Pb which is greater than the 10% requirement. ARH 12/19/03	C033290168	PGDP	METAL	7440666	0.02	0.02			FALSE			12/19/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
234195	RGA	Zinc	mg/L	X	SW846-6020	MW404PSAT2-04	BU	REG	MW404-PRT5				WG	5/17/2004			due to instability of the well pump; there is no purge and one minute intervals for field readings.		C041380074	PGDP	METAL	7440666	0.02	0.02			FALSE			6/8/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
234196	RGA	Zinc	mg/L	U	SW846-6020	MW404SWSIAR	BU	REG	MW404-PRT5				WG	7/22/2004					C042050015	PGDP	METAL	7440666	0.02	0.02			FALSE			8/19/2004		19396	ER404SW-EXISTING	Southwest Plume Site Investigation Existing Wells ER404SW-EXISTING	3/16/2012
234197	RGA	Zinc	mg/L	X	SW846-6020	MW404PSAT1-05	BUX	REG	MW404-PRT5				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%) X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150074	PGDP	METAL	7440666	0.02	0.02			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
234198	RGA	Zinc	mg/L	X	SW846-6020	MW404PSAT2-05	UX	REG	MW404-PRT5				WG	5/19/2005					C051390119	PGDP	METAL	7440666	0.02	0.02			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
234199	RGA	Zinc	mg/L	X	SW846-6020	MW404PSA1-06		REG	MW404-PRT5				WG	12/21/2005			X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/06		C053550071	PGDP	METAL	7440666	0.0471	0.02			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
234200	RGA	Zinc	mg/L	=	SW846-6020	MW404PSA1-07	BU	REG	MW404-PRT5				WG	11/29/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063330077	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
234201	RGA	Zinc	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), Serial Dilution above QC for Mn(14.5%) and Ni(10.8%), and Li Int Std (120.8%) for CCV1 above QC. ARH 11/15/07	C073090069	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
234202	RGA	Zinc	mg/L	X	SW846-6020	MW405PSLG1-08	UX	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	VOA	75354	0.02	0.02			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
234203	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW404PSA1-06		REG	MW404-PRT5				WG	12/21/2005			X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06		C053550071	PGDP	METAL-D	7440666D	0.0402	0.02			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
234204	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW404PSA1-07	U	REG	MW404-PRT5				WG	11/29/2006					C063330077	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
234205	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW404PSA1-08	U	REG	MW404-PRT5				WG	11/5/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073090069	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
234206	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW404PSLGA1-08	NUX	REG	MW404-PRT5				WG	9/30/2008					C082740187	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
234207	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	71556	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234208	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	79005	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234209	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	75343	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234210	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	75354	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234211	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	107062	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234212	RGA	Alpha activity	pCi/L	X	RL-7111	MW405BI1-11		REG	MW405				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017004	PGDP	RADS	12587461	8.66	3.8	2.97	3.36	TRUE			7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234213	RGA	Benzene	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	71432	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234214	RGA	Beta activity	pCi/L	X	RL-7111	MW405BI1-11	M	REG	MW405				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017004	PGDP	RADS	12587472	22.7	4.37	3.16	3.99	TRUE	E		7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234215	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	75274	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234216	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	56235	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234217	RGA	Chloroform	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	67663	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234218	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW405BI1-11	D	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	156592	3000	500			TRUE		I	7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234219	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	100414	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234220	RGA	Technetium-99	pCi/L	X	RL-7100	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	RADS	14133767	16.1	17.5	12.7	12.7	FALSE			7/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234221	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	127184	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234222	RGA	Toluene	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	108883	2500	2500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234223	RGA	Total Xylene	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	1330207	7500	7500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234224	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	156605	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234225	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW405BI1-11	D	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	79016	52000	500			TRUE		I	7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234226	RGA	Uranium	mg/L	X	ST7106	MW405BI1-11		REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	METAL	7440611	0.014	0.005			TRUE			6/29/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234227	RGA	Uranium	mg/L	X	SW846-6020	MW405BI1-11		REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	METAL	7440611	0.0153	0.001			TRUE			6/30/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234228	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW405BI1-11	U	REG	MW405				WG	6/23/2011			F001, F002, U228		C11174017004	PGDP	VOA	75014	1000	1000			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234229	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW405GAPT5	X	REG	MW405-PRT5				WG	1/9/2003		80	82	Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	630206					FALSE	X		1/19/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234230	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003		80	82	Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	71556	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234231	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW405PSSA2-06	U	REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	VOA	71556	2500	2500		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234267	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003		80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	108101	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234268	RGA	Acetone	ug/L	UJ	SW846-8260	MW405GAPT5	JU	REG	MW405-PRT5				WG	1/9/2003		80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	67641	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234269	RGA	Activity of U-235	pCi/L	U	RL-7124	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003		80	82		TPU = 0 Potassium-40 was identified in the sample:Activity Error MDA TPE Units 2.70E+02 1.90E+02 1.22E+02 1.93E+02 pCi/L Scott Babbs, 32371, 02/04/03	C030100172	PGDP	RADS	N3543	0	25	0	0	FALSE			1/18/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234270	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003		80	82			C031260051	PGDP	RADS	N3543	2.2	2.2			FALSE			5/22/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234271	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	RADS	N3543	2.2	2.2			FALSE			7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234272	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	RADS	N3543	2.2	2.2			FALSE			10/1/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234273	RGA	Alpha activity	pCi/L	J	EPA-900.0	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82		TPU = 2.59	C030100172	PGDP	RADS	12587461	7.26	5.4	2.42	2.59	TRUE			1/17/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234274	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82		TPU = 2.93	C031260051	PGDP	RADS	12587461	8.44	5.16	2.64	2.93	TRUE			5/8/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234275	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				TPU = 0.991	C031750118	PGDP	RADS	12587461	2.57	5.67	0.908	0.991	FALSE			6/26/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234276	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003				TPU = 1.45	C032530097	PGDP	RADS	12587461	-2.96	9.27	1.39	1.45	FALSE			9/16/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234277	RGA	Alpha activity	pCi/L	X	SW846-9310	MW405PSSA2-06		REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	RADS	12587461	4.06	3.9	1.53	1.75	TRUE	E		4/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234278	RGA	Alpha activity	pCi/L	X	SW846-9310	MW405PSSA4-06		REG	MW405-PRT5				WG	9/20/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062630082	PGDP	RADS	12587461	1.27	3.76	0.617	0.707	FALSE	E		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234279	RGA	Alpha activity	pCi/L	X	SW846-9310	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	RADS	12587461	3.38	5.02	1.38	1.74	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234280	RGA	Alpha activity	pCi/L	X	SW846-9310	MW405PSSA2-07		REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228		C072630104	PGDP	RADS	12587461	5.58	4.27	2.07	2.41	TRUE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234281	RGA	Alpha activity	pCi/L	X	SW846-9310	MW405PSSA1-08	U	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228	The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080860043	PGDP	RADS	12587461	3.08	4.33	1.1	1.34	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234282	RGA	Aluminum	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7429905	0.282	0.2			TRUE	I		1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234283	RGA	Aluminum	mg/L	X	SW846-6010A	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234284	RGA	Aluminum	mg/L	X	SW846-6010A	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL	7429905	0.2	0.2			FALSE			7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234285	RGA	Aluminum	mg/L	X	SW846-6010A	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7429905	0.2	0.2			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234286	RGA	Aluminum, Dissolved	mg/L	U	SW846-6010A	MW405GAPT5	NU	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234287	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7429905D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234288	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL-D	7429905D					FALSE	Q		7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234289	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7429905D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234290	RGA	Americium-241	pCi/L	U	RL-7124	MW405GAPT5	UX	REG	MW405-PRT5				WG	1/9/2003	80	82		TPU = 40.7 Potassium-40 was identified in the sample:Activity Error MDA TPE Units 2.70E+02 1.90E+02 1.22E+02 1.93E+02 pCi/L Scott Babbs, 32371, 02/04/03	C030100172	PGDP	RADS	14596102	7.57	69	15.1	40.7	FALSE			1/18/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234291	RGA	Americium-241	pCi/L	X	RL-7124	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82		TPU = 60.8	C031260051	PGDP	RADS	14596102	-30.4	74.4	60.8	60.8	FALSE			5/10/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234292	RGA	Americium-241	pCi/L	X	RL-7124	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				TPU = 39	C031750118	PGDP	RADS	14596102	6.67	66.6	13.3	39	FALSE			7/2/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234293	RGA	Americium-241	pCi/L	X	RL-7124	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003				TPU = 29.8	C032530097	PGDP	RADS	14596102	-14.9	43.6	29.8	29.8	FALSE			9/18/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234294	RGA	Arsenic	mg/L	U	SW846-7060	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234295	RGA	Arsenic	mg/L	X	SW846-7060	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7440382	0.005	0.005			FALSE			5/20/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234296	RGA	Arsenic	mg/L	X	SW846-6020	MW405GAPT5-80	UX	REG	MW405-PRT5				WG	6/23/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031750118	PGDP	METAL	7440382	0.01	0.01			FALSE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234297	RGA	Arsenic	mg/L	X	SW846-7060	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7440382	0.005	0.005			FALSE			9/25/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234298	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW405GAPT5-80	UX	REG	MW405-PRT5				WG	6/23/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031750118	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234299	RGA	Barium	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7440393	0.033	0.025			TRUE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234300	RGA	Barium	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82		X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031260051	PGDP	METAL	7440393	0.263	0.02			TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234301	RGA	Barium	mg/L	X	SW846-6020	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL	7440393	0.269	0.005			TRUE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234302	RGA	Barium	mg/L	X	SW846-6010A	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7440393	0.299	0.025			TRUE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234303	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7440393D	0.037	0.025			TRUE			2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234304	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7440393D	0.261	0.02			TRUE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234305	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW405GAPT5-80	W	REG	MW405-PRT5				WG	6/23/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031750118	PGDP	METAL-D	7440393D	0.258	0.005			TRUE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234306	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7440393D	0.287	0.025			TRUE			10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234307	RGA	Benzene	ug/L	U	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003		80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	71432	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234308	RGA	Benzene	ug/L	X	SW846-8260	MW405PSSA2-06	U	REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	VOA	71432	2500	2500			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234309	RGA	Benzene	ug/L	X	SW846-8260	MW405PSSA4-06	U	REG	MW405-PRT5				WG	9/20/2006					C062630082	PGDP	VOA	71432	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234310	RGA	Benzene	ug/L	X	SW846-8260	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	VOA	71432	5000	5000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234311	RGA	Benzene	ug/L	X	SW846-8260	MW405PSSA2-07	U	REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228	Trichloroethene was detected at 188 ug/L on column which exceeded the upper calibration standard of 150 ug/L. The concentration after the dilution factor applied is 94000 ug/L. It was not known that this sample exceeded the calibration range until after the holding time expired.Sample was reanalyzed outside the holding time on 10/17/07 per customer request. The result from 10/17/07 is 20000 ug/L. JAJ 10/18/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration.	C072630104	PGDP	VOA	71432	2500	2500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234312	RGA	Benzene	ug/L	X	SW846-8260	MW405PSSA1-08	U	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration. M. S. Stahr 4/15/08	C080860043	PGDP	VOA	71432	2500	2500			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234313	RGA	Beta activity	pCi/L	J	EPA-900.0	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82		TPU = 5.51	C030100172	PGDP	RADS	12587472	36.5	6.4	4.21	5.51	TRUE			1/17/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234314	RGA	Beta activity	pCi/L	X	EPA-900.0	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82		TPU = 12.1	C031260051	PGDP	RADS	12587472	81.5	6.69	7.1	12.1	TRUE	I		5/8/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234315	RGA	Beta activity	pCi/L	X	EPA-900.0	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003				TPU = 11.4	C031750118	PGDP	RADS	12587472	76.6	5.38	6.33	11.4	TRUE	I		6/26/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234316	RGA	Beta activity	pCi/L	X	EPA-900.0	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003				TPU = 11.5	C032530097	PGDP	RADS	12587472	88.9	6.28	7.3	11.5	TRUE	I		9/16/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234317	RGA	Beta activity	pCi/L	X	SW846-9310	MW405PSSA2-06		REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	RADS	12587472	74.5	4.42	6.21	9.78	TRUE	I		4/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234318	RGA	Beta activity	pCi/L	X	SW846-9310	MW405PSSA4-06		REG	MW405-PRT5				WG	9/20/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062630082	PGDP	RADS	12587472	56.3	4.45	5.21	7.83	TRUE	I		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234319	RGA	Beta activity	pCi/L	X	SW846-9310	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	RADS	12587472	103	5.06	8.97	15	TRUE	IS		4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234320	RGA	Beta activity	pCi/L	X	SW846-9310	MW405PSSA2-07		REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228		C072630104	PGDP	RADS	12587472	57.1	5.31	5.63	8.58	TRUE	I		10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234321	RGA	Beta activity	pCi/L	X	SW846-9310	MW405PSSA1-08		REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228	The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080860043	PGDP	RADS	12587472	104	5.33	7.97	14.7	TRUE	IS		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234322	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003		80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	75274	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234323	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW405PSSA2-06	U	REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	VOA	75274	2500	2500			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234324	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW405PSSA4-06	U	REG	MW405-PRT5				WG	9/20/2006					C062630082	PGDP	VOA	75274	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234325	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	VOA	75274	5000	5000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234326	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW405PSSA2-07	JU	REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228	Trichloroethene was detected at 188 ug/L on column which exceeded the upper calibration standard of 150 ug/L. The concentration after the dilution factor applied is 94000 ug/L. It was not known that this sample exceeded the calibration range until after the holding time expired.Sample was reanalyzed outside the holding time on 10/17/07 per customer request. The result from 10/17/07 is 20000 ug/L. JAJ 10/18/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration.	C072630104	PGDP	VOA	75274	2500	2500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234327	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW405PSSA1-08	U	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration. M. S. Stahr 4/15/08	C080860043	PGDP	VOA	75274	2500	2500			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234328	RGA	Bromoform	ug/L	UJ	SW846-8260	MW405GAPT5	JU	REG	MW405-PRT5				WG	1/9/2003		80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	75252	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234329	RGA	Bromomethane	ug/L	U	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003		80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	74839	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234330	RGA	Calcium	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7440702	35.5	2			TRUE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234331	RGA	Calcium	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7440702	40	2			TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234332	RGA	Calcium	mg/L	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL	7440702	43.8	1			TRUE			7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234333	RGA	Calcium	mg/L	X	SW846-6010A	MW405GAPT5100	N	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7440702	38.1	2			TRUE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234334	RGA	Calcium, Dissolved	mg/L	=	SW846-6010A	MW405GAPT5	N	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7440702D	38.7	2			TRUE			2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234335	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-60	N	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7440702D	40.4	2			TRUE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234336	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL-D	7440702D	41.6	1			TRUE			7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234337	RGA	Calcium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7440702D	39.1	2			TRUE			10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234338	RGA	Carbon disulfide	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234384	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	100414	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234385	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW405PSSA2-06	U	REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	VOA	100414	2500	2500			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234386	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW405PSSA4-06	U	REG	MW405-PRT5				WG	9/20/2006					C062630082	PGDP	VOA	100414	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234387	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	VOA	100414	5000	5000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234388	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW405PSSA2-07	U	REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228	Trichloroethene was detected at 188 ug/L on column which exceeded the upper calibration standard of 150 ug/L. The concentration after the dilution factor applied is 94000 ug/L It was not known that this sample exceeded the calibration range until after the holding time expired.Sample was reanalyzed outside the holding time on 10/17/07 per customer request. The result from 10/17/07 is 20000 ug/L. JAJ 10/18/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration.	C072630104	PGDP	VOA	100414	2500	2500			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234389	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW405PSSA1-08	U	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration. M. S. Stahr 4/15/08	C080860043	PGDP	VOA	100414	2500	2500			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234390	RGA	Fluoride	mg/L	=	SW846-9056	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	ANION	16984488	1.1	1			TRUE			1/10/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234391	RGA	Fluoride	mg/L	X	SW846-9056	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	ANION	16984488	1	1			FALSE			5/7/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234392	RGA	Fluoride	mg/L	X	SW846-9056	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	ANION	16984488	1	1			FALSE			6/24/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234393	RGA	Fluoride	mg/L	X	SW846-9056	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	ANION	16984488	1	1			FALSE			9/11/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234394	RGA	Iron	mg/L	U	SW846-6010A	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7439896	0.2	0.2			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234395	RGA	Iron	mg/L	X	SW846-6010A	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7439896	0.2	0.2			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234396	RGA	Iron	mg/L	X	SW846-6010A	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL	7439896	0.2	0.2			FALSE			7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234397	RGA	Iron	mg/L	X	SW846-6010A	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7439896	0.2	0.2			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234398	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7439896D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234399	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7439896D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234400	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL-D	7439896D					FALSE	Q		7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234401	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW405GAPS100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7439896D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234402	RGA	Lead	mg/L	U	SW846-6010A	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7439921	0.2	0.2			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234403	RGA	Lead	mg/L	X	SW846-6010A	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7439921	0.2	0.2			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234404	RGA	Lead	mg/L	X	SW846-6020	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031750118	PGDP	METAL	7439921	0.005	0.005			FALSE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234405	RGA	Lead	mg/L	X	SW846-6010A	MW405GAPS100	BU	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7439921	0.2	0.2			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234406	RGA	Lead, Dissolved	NA	X	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7439921D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234407	RGA	Lead, Dissolved	NA	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7439921D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234408	RGA	Lead, Dissolved	ug/L	X	SW846-6020	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031750118	PGDP	METAL-D	7439921D	0.005	0.005			FALSE	Q		7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234409	RGA	Lead, Dissolved	NA	X	SW846-6010A	MW405GAPS100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7439921D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234410	RGA	m,p-Xylene	ug/L	UJ	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	NS831	100000	100000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234411	RGA	Magnesium	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7439954	3	0.025			TRUE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234412	RGA	Magnesium	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7439954	9.56	0.02			TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234413	RGA	Magnesium	mg/L	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL	7439954	11.1	0.2			TRUE			7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234414	RGA	Magnesium	mg/L	X	SW846-6010A	MW405GAPS100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7439954	10.7	0.025			TRUE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234415	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW405GAPT5	N	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7439954D	2.28	0.025			TRUE			2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234416	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7439954D	9.63	0.02			TRUE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234417	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL-D	7439954D	11.6	0.2			TRUE			7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234418	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW405GAPS100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7439954D	10.6	0.025			TRUE			10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234419	RGA	Manganese	mg/L	U	SW846-6010A	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7439965	0.025	0.025			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234420	RGA	Manganese	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7439965	0.035	0.02			TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234421	RGA	Manganese	mg/L	X	SW846-6020	MW405GAPT5-80	N	REG	MW405-PRT5				WG	6/23/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031750118	PGDP	METAL	7439965	0.0189	0.005			TRUE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234422	RGA	Manganese	mg/L	X	SW846-6010A	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7439965	0.025	0.025			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234423	RGA	Manganese, Dissolved	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7439965D	0.034	0.02			TRUE			2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234424	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7439965D	0.034	0.02			TRUE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234425	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031750118	PGDP	METAL-D	7439965D	0.0176	0.005			TRUE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234426	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7439965D	0.025	0.025			FALSE			10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234427	RGA	Mercury	mg/L	U	SW846-7470	MW405GAPT5	UW	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/15/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234428	RGA	Mercury	mg/L	X	SW846-7470	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234429	RGA	Mercury	mg/L	X	SW846-7470	MW405GAPT5-80	UW	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234430	RGA	Mercury	mg/L	U	SW846-7470	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/15/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234431	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW405GAPT5	BUW	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234432	RGA	Methylene chloride	ug/L	U	SW846-8260	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst TPU = 17.9 Potassium-40 was identified in the sample:Activity Error MDA TPE Units 2.70E+02 1.90E+02 1.22E+02 1.93E+02 pCi/L Scott Babbs, 32371, 02/04/03	C030100172	PGDP	VOA	75092	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234433	RGA	Neptunium-237	pCi/L	U	RL-7124	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	RADS	13994202	-4.76	30.5	9.53	17.9	FALSE			1/18/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234434	RGA	Neptunium-237	pCi/L	X	RL-7124	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	RADS	13994202	-2.37	34.5	4.74	20.2	FALSE			5/10/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234435	RGA	Neptunium-237	pCi/L	X	RL-7124	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	RADS	13994202	6.73	32.8	13.5	18.7	FALSE			7/2/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234436	RGA	Neptunium-237	pCi/L	X	RL-7124	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	RADS	13994202	-4.02	29.4	8.04	17.6	FALSE			9/18/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234437	RGA	Nickel	ug/L	U	SW846-6010A	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7440020	0.05	0.05			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234438	RGA	Nickel	mg/L	X	SW846-6010A	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7440020	0.05	0.05			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234439	RGA	Nickel	mg/L	X	SW846-6020	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031750118	PGDP	METAL	7440020	0.005	0.005			FALSE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234440	RGA	Nickel	mg/L	X	SW846-6010A	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7440020	0.05	0.05			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234441	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7440020D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234442	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7440020D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234443	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031750118	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234444	RGA	Nickel, Dissolved	ug/L	X	SW846-6010A	MW405GAPS100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7440020D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234445	RGA	Nitrate as Nitrogen	mg/L	U	SW846-9056	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	ANION	N3338	1	1			FALSE			1/10/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234446	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	ANION	N3338	1	1			FALSE			5/7/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234447	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003	80	82			C031750118	PGDP	ANION	N3338	1.2	1			TRUE			6/24/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234448	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW405GAPS100		REG	MW405-PRT5				WG	9/10/2003	80	82			C032530097	PGDP	ANION	N3338	2.1	1			TRUE			9/11/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234449	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82		TPU = 0.0658	C030100172	PGDP	RADS	N760	0.0572	0.104	0.0516	0.0658	FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234450	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82		TPU = 0.0859	C031260051	PGDP	RADS	N760	-0.0198	0.19	0.03	0.0859	FALSE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234451	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				TPU = 0.0924	C031750118	PGDP	RADS	N760	-0.017	0.214	0.046	0.0924	FALSE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234452	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW405GAPS100	U	REG	MW405-PRT5				WG	9/10/2003				TPU = 0.0976	C032530097	PGDP	RADS	N760	0.0213	0.218	0.0462	0.0976	FALSE			9/16/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234453	RGA	Potassium	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7440097	3.88	2			TRUE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234454	RGA	Potassium	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7440097	3.8	2			TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234455	RGA	Potassium	mg/L	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL	7440097	3.54	0.4			TRUE			7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234456	RGA	Potassium	mg/L	X	SW846-6010A	MW405GAPS100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7440097	3.44	2			TRUE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234457	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7440097D	3.99	2			TRUE			2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234458	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7440097D	3.66	2			TRUE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234459	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW405GAPT5-80		REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	METAL-D	7440097D	3.27	0.4			TRUE			7/11/2003		17059	ERI03-6P-GW80

	A	B	C	D	E	F	G	H	I	J	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234527	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW405PSSA1-08	D	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration. M. S. Stahr 4/15/08	C080860043	PGDP	VOA	79016	23000	500			TRUE		IS	4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234528	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW405GAPT5	X	REG	MW405-PRT5				WG	1/9/2003				Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	75694					FALSE	X			1/19/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234529	RGA	Uranium	mg/L	U	SW846-6010A	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7440611	1	1			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234530	RGA	Uranium	mg/L	X	SW846-6010A	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7440611	1	1			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234531	RGA	Uranium	mg/L	X	SW846-6020	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031750118	PGDP	METAL	7440611	0.001	0.001			FALSE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234532	RGA	Uranium	mg/L	X	SW846-6010A	MW405GAPT5-100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7440611	1	1			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234533	RGA	Uranium	mg/L	X	SW846-6020	MW405PSSA2-06	U	REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	METAL	7440611	0.001	0.001			FALSE			3/29/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234534	RGA	Uranium	mg/L	X	ST7106	MW405PSSA2-06	U	REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	RADS	7440611	0.005	0.005			FALSE			3/27/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234535	RGA	Uranium	mg/L	X	SW846-6020	MW405PSSA4-06	U	REG	MW405-PRT5				WG	9/20/2006					C062630082	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234536	RGA	Uranium	mg/L	X	ST7106	MW405PSSA4-06	U	REG	MW405-PRT5				WG	9/20/2006					C062630082	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234537	RGA	Uranium	mg/L	X	SW846-6020	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234538	RGA	Uranium	mg/L	X	ST7106	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234539	RGA	Uranium	mg/L	X	SW846-6020	MW405PSSA2-07	NU	REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228		C072630104	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234540	RGA	Uranium	mg/L	X	ST7106	MW405PSSA2-07	U	REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228		C072630104	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234541	RGA	Uranium	mg/L	X	SW846-6020	MW405PSSA1-08	U	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228		C080860043	PGDP	METAL	7440611	0.001	0.001			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234542	RGA	Uranium	mg/L	X	ST7106	MW405PSSA1-08	U	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228		C080860043	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234543	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7440611D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234544	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7440611D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234545	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031750118	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234546	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7440611D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234547	RGA	Uranium-234	pCi/L	U	RL-7124	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82		Potassium-40 was identified in the sample:Activity Error MDA TPE Units 2.70E+02 1.90E+02 1.22E+02 1.93E+02 pCi/L Scott Babbs, 32371, 02/04/03	C030100172	PGDP	RADS	13966295					FALSE	AQ		1/18/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234548	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	RADS	13966295	40	40			FALSE			5/22/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234549	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	RADS	13966295	40	40			FALSE			7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234550	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	RADS	13966295	30	30			FALSE			10/1/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234551	RGA	Uranium-235	wt %	X	ST7106	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	RADS	15117961	0.541		0.05		TRUE	Z		2/4/2003	DIS-EDDF1	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234552	RGA	Uranium-235	wt %	=	RL-7124	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82		Potassium-40 was identified in the sample:Activity Error MDA TPE Units 2.70E+02 1.90E+02 1.22E+02 1.93E+02 pCi/L Scott Babbs, 32371, 02/04/03	C030100172	PGDP	RADS	15117961					FALSE	A		1/18/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234553	RGA	Uranium-235	NA	X	ST7106-ISOT	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	RADS	15117961					FALSE	A		5/22/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234554	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	RADS	15117961					FALSE	A		7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234555	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	RADS	15117961					FALSE	A		10/1/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234556	RGA	Uranium-238	pCi/L	U	RL-7124	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82		Potassium-40 was identified in the sample:Activity Error MDA TPE Units 2.70E+02 1.90E+02 1.22E+02 1.93E+02 pCi/L Scott Babbs, 32371, 02/04/03	C030100172	PGDP	RADS	24678828					FALSE	AQ		1/18/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234557	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	RADS	24678828	0.35	0.35			FALSE			5/22/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234558	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003					C031750118	PGDP	RADS	24678828	0.35	0.35			FALSE			7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234559	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	RADS	24678828	0.35	0.35			FALSE			10/1/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234560	RGA	Vanadium	mg/L	U	SW846-6010A	MW405GAPT5	U	REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL	7440622	0.025	0.025			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234561	RGA	Vanadium	mg/L	X	SW846-6010A	MW405GAPT5-60	U	REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL	7440622	0.025	0.02			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234562	RGA	Vanadium	mg/L	X	SW846-6020	MW405GAPT5-80	NU	REG	MW405-PRT5				WG	6/23/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031750118	PGDP	METAL	7440622	0.02	0.02			FALSE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234563	RGA	Vanadium	mg/L	X	SW846-6010A	MW405GAPT5100	U	REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL	7440622	0.025	0.025			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234564	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW405GAPT5		REG	MW405-PRT5				WG	1/9/2003	80	82			C030100172	PGDP	METAL-D	7440622D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234565	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW405GAPT5-60		REG	MW405-PRT5				WG	5/5/2003	80	82			C031260051	PGDP	METAL-D	7440622D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234566	RGA	Vanadium, Dissolved	mg/L	X	SW846-6020	MW405GAPT5-80	U	REG	MW405-PRT5				WG	6/23/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031750118	PGDP	METAL-D	7440622D	0.02	0.02			FALSE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234567	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW405GAPT5100		REG	MW405-PRT5				WG	9/10/2003					C032530097	PGDP	METAL-D	7440622D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234568	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW405GAPT5	JU	REG	MW405-PRT5				WG	1/9/2003	80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	108054	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234569	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW405GAPT5	UX	REG	MW405-PRT5				WG	1/9/2003	80	82		Acetone is estimated J due to failure to meet the requirements of the LCS. Vinyl Acetate and Bromoform failed to meet the requirements of the Continuing Calibration. Due to large amounts of TCE in this sample, these samples were run on the waste inst	C030100172	PGDP	VOA	75014	50000	50000			FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234570	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW405PSSA2-06	U	REG	MW405-PRT5				WG	3/22/2006					C060810107	PGDP	VOA	75014	1000	1000			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234571	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW405PSSA4-06	U	REG	MW405-PRT5				WG	9/20/2006					C062630082	PGDP	VOA	75014	2000	2000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234572	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW405PSSA1-07	U	REG	MW405-PRT5				WG	3/21/2007			F001, F002, U228		C070810115	PGDP	VOA	75014	2000	2000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234573	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW405PSSA2-07	U	REG	MW405-PRT5				WG	9/20/2007			F001, F002, U228	Trichloroethene was detected at 188 ug/L on column which exceeded the upper calibration standard of 150 ug/L. The concentration after the dilution factor applied is 94000 ug/L It was not known that this sample exceeded the calibration range until after the holding time expired.Sample was reanalyzed outside the holding time on 10/17/07 per customer request. The result from 10/17/07 is 20000 ug/L. JAJ 10/18/07 Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration.	C072630104	PGDP	VOA	75014	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234574	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW405PSSA1-08	JU	REG	MW405-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration. M. S. Stahr 4/15/08	C080860043	PGDP	VOA	75014	1000	1000			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234575	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	71556	100	100			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234576	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	79005	100	100			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234577	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	75343	100	100			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234578	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	75354	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234579	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	107062	100	100			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234580	RGA	Alpha activity	pCi/L	X	RL-7111	MW406BI1-11		REG	MW406				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017003	PGDP	RADS	12587461	11.4	4.47	3.44	4.01	TRUE			7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234581	RGA	Benzene	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	71432	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234582	RGA	Beta activity	pCi/L	X	RL-7111	MW406BI1-11	M	REG	MW406				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017003	PGDP	RADS	12587472	45.5	4.62	4.91	6.94	TRUE	E		7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234583	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	75274	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234584	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	56235	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234585	RGA	Chloroform	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	67663	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234586	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW406BI1-11	D	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	156592	680	100			TRUE	I		7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234587	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	100414	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234588	RGA	Technetium-99	pCi/L	X	RL-7100	MW406BI1-11		REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	RADS	14133767	47.7	17.5	13.7	13.7	TRUE	I		7/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234589	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	127184	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234590	RGA	Toluene	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	108883	500	500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234591	RGA	Total Xylene	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	1330207	1500	1500			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234592	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW406BI1-11	D	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	156605	100	100			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234593	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW406BI1-11	D	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	79016	6500	100			TRUE	I		7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234594	RGA	Uranium	mg/L	X	ST7106	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234595	RGA	Uranium	mg/L	X	SW846-6020	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	METAL	7440611	0.00125	0.001			TRUE			6/30/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234596	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW406BI1-11	U	REG	MW406				WG	6/23/2011			F001, F002, U228		C11174017003	PGDP	VOA	75014	200	200			FALSE			7/1/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234597	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW406GAPT5	X	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	630206					FALSE	X		1/21/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234598	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	630206	1000	1000			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
234599	RGA	1,1,1-Trichloroethane	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	71556	100000	100000			FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234600	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW406PSSA2-06	U	REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	VOA	71556	500	500			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234601	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006					C062630083	PGDP	VOA	71556	5000	5000			FALSE			10/4/2006		21

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234652	RGA	Acetone	ug/L	X	SW846-8260	MW406SPPT5	JU	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	67641	2000	24.9			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
234653	RGA	Activity of U-235	pCi/L	U	RL-7124	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82		TPU = 0	C031301180	PGDP	RADS	N3543	0	24.9		0	FALSE			1/31/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234654	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	RADS	N3543	2.2	2.2			FALSE			5/22/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234655	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	RADS	N3543	2.2	2.2			FALSE			7/9/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234656	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	RADS	N3543	2.2	2.2			FALSE			10/1/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234657	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82		TPU = 0.737	C030130180	PGDP	RADS	12587461	1.12	5.82	0.705	0.737	FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234658	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82		TPU = 1.55	C031260155	PGDP	RADS	12587461	4.14	4.57	1.44	1.55	FALSE			5/8/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234659	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				TPU = 2.17	C031780039	PGDP	RADS	12587461	6.06	7.76	1.97	2.17	FALSE			7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234660	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003				TPU = 1.22	C032530024	PGDP	RADS	12587461	-2.3	11.7	1.15	1.22	FALSE			9/16/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234661	RGA	Alpha activity	pCi/L	X	SW846-9310	MW406PSSA2-06		REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	RADS	12587461	1.14	3.06	0.65	0.69	FALSE	E		4/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234662	RGA	Alpha activity	pCi/L	X	SW846-9310	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006				Alpha matrix spike recovery limit of 60%	C062630083	PGDP	RADS	12587461	0.00333	3.18	0.00251	0.00267	FALSE	E		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234663	RGA	Alpha activity	pCi/L	X	SW846-9310	MW406PSSA1-07	U	REG	MW406-PRT5				WG	3/21/2007			F001, F002, U228		C070810113	PGDP	RADS	12587461	3.23	4.09	1.67	1.95	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234664	RGA	Alpha activity	pCi/L	X	SW846-9310	MW406PSSA2-07		REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228		C072630102	PGDP	RADS	12587461	5.26	3.63	2.15	2.44	TRUE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234665	RGA	Alpha activity	pCi/L	X	SW846-9310	MW406PSSA1-08		REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228	The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087 The relative bias for the LCS did not meet the QSAS acceptance criteria of 75% to 125%. Relative bias for the LCS was 74.996%. jmt 1/9/2012	C080860044	PGDP	RADS	12587461	5.1	4.09	2.28	2.61	TRUE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234666	RGA	Alpha activity	pCi/L	X	RL-7111	MW406PSC4001-12		REG	MW406-PRT5				WG	12/28/2011			F001, F002, U228		C113620080002	PGDP	RADS	12587461	7.77	4.91	2.43	3.04	TRUE	D	S	1/6/2012		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
234667	RGA	Aluminum	mg/L	U	SW846-6010A	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7429905	0.2	0.2			FALSE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234668	RGA	Aluminum	mg/L	X	SW846-6010A	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7429905	0.2	0.2			FALSE			5/13/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234669	RGA	Aluminum	mg/L	X	SW846-6010A	MW406GAPT5-80	NU	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL	7429905	0.2	0.2			FALSE			7/23/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234670	RGA	Aluminum	mg/L	X	SW846-6010A	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7429905	0.2	0.2			FALSE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234671	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	74299050					FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234672	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	74299050					FALSE	Q		5/14/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234673	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL-D	74299050					FALSE	Q		7/17/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234674	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	74299050					FALSE	Q		10/7/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234675	RGA	Americium-241	pCi/L	U	RL-7124	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82		TPU = 39.1	C030130180	PGDP	RADS	14596102	-11	65.1	22.1	39.1	FALSE			1/31/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234676	RGA	Americium-241	pCi/L	X	RL-7124	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82		TPU = 26.5	C031260155	PGDP	RADS	14596102	-12.6	43.7	25.1	26.5	FALSE			5/17/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234677	RGA	Americium-241	pCi/L	X	RL-7124	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				TPU = 43.1	C031780039	PGDP	RADS	14596102	-6.85	72.7	13.7	43.1	FALSE			7/6/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234678	RGA	Americium-241	pCi/L	X	RL-7124	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003				TPU = 42.7	C032530024	PGDP	RADS	14596102	21.3	47.6	42.7	42.7	FALSE			9/16/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234679	RGA	Arsenic	mg/L	U	SW846-7060	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7440382	0.005	0.005			FALSE			1/27/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234680	RGA	Arsenic	mg/L	X	SW846-7060	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7440382	0.005	0.005			FALSE			5/20/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234681	RGA	Arsenic	mg/L	X	SW846-6020	MW406GAPT5-80	UX	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL	7440382	0.01	0.01			FALSE			7/10/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234682	RGA	Arsenic	mg/L	X	SW846-7060	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7440382	0.005	0.005			FALSE			9/25/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234683	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW406GAPT5-80	UX	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			7/10/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234684	RGA	Barium	mg/L	=	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7440393	0.098	0.025			TRUE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234685	RGA	Barium	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7440393	0.252	0.02			TRUE			5/13/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234686	RGA	Barium	mg/L	X	SW846-6020	MW406GAPT5-80	N	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL	7440393	0.357	0.005			TRUE			7/10/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234687	RGA	Barium	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7440393	0.384	0.025			TRUE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234688	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7440393D	0.101	0.025			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234689	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7440393D	0.247	0.02			TRUE			5/14/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234690	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW406GAPT5-80	N	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL-D	7440393D	0.333	0.005			TRUE			7/10/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234691	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7440393D	0.388	0.025			TRUE			10/7/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234692	RGA	Benzene	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	71432	100000	100000			FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234693	RGA	Benzene	ug/L	X	SW846-8260	MW406PSSA2-06	U	REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	VOA	71432	500	500			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234694	RGA	Benzene	ug/L	X	SW846-8260	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006					C062630083	PGDP	VOA	71432	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234695	RGA	Benzene	ug/L	X	SW846-8260	MW406PSSA1-07	U	REG	MW406-PRT5				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810113	PGDP	VOA	71432	1000	1000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234696	RGA	Benzene	ug/L	X	SW846-8260	MW406PSSA2-07	U	REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630102	PGDP	VOA	71432	50	50			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234697	RGA	Benzene	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	71432	1000	1000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
234698	RGA	Benzene	ug/L	X	SW846-8260	MW406PSSA1-08	U	REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860044	PGDP	VOA	71432	500	500			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234699	RGA	Beta activity	pCi/L	J	EPA-900.0	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82		TPU = 4.23	C030130180	PGDP	RADS	12587472	18.4	5.89	3.01	4.23	TRUE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234700	RGA	Beta activity	pCi/L	X	EPA-900.0	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82		TPU = 11.5	C031260155	PGDP	RADS	12587472	86.3	6.38	7.17	11.5	TRUE		I	5/8/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234701	RGA	Beta activity	pCi/L	X	EPA-900.0	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				TPU = 7.82	C031780039	PGDP	RADS	12587472	49.3	5.57	5	7.82	TRUE		I	7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234702	RGA	Beta activity	pCi/L	X	EPA-900.0	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003				TPU = 9.69	C032530024	PGDP	RADS	12587472	54.6	6.78	5.74	9.69	TRUE		I	9/16/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234703	RGA	Beta activity	pCi/L	X	SW846-9310	MW406PSSA2-06		REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	RADS	12587472	20.5	3.92	2.78	3.47	TRUE			4/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234704	RGA	Beta activity	pCi/L	X	SW846-9310	MW406PSSA4-06		REG	MW406-PRT5				WG	9/20/2006				Alpha matrix spike recovery limit of 60%	C062630083	PGDP	RADS	12587472	14.8	4.21	2.24	2.71	TRUE		S	10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234705	RGA	Beta activity	pCi/L	X	SW846-9310	MW406PSSA1-07		REG	MW406-PRT5				WG	3/21/2007			F001, F002, U228		C070810113	PGDP	RADS	12587472	36	4.76	4.86	6.45	TRUE			4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234706	RGA	Beta activity	pCi/L	X	SW846-9310	MW406PSSA2-07		REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228		C072630102	PGDP	RADS	12587472	12.7	4.66	2.06	2.51	TRUE		S	10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234707	RGA	Beta activity	pCi/L	X	SW846-9310	MW406PSSA1-08		REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228	The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080860044	PGDP	RADS	12587472	9.2	5.1	1.69	2.01	TRUE		S	4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234708	RGA	Beta activity	pCi/L	X	RL-7111	MW406PSC4001-12		REG	MW406-PRT5				WG	12/28/2011			F001, F002, U228	The relative bias for the LCS did not meet the QSAS acceptance criteria of 75% to 125%. Relative bias for the LCS was 74.996%. jmt 1/9/2012	C113620080002	PGDP	RADS	12587472	54.5	5.5	5.17	7.82	TRUE		I	1/6/2012	BH-FB BH-RI	22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
234709	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	75274	100000	100000			FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234710	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW406PSSA2-06	U	REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	VOA	75274	500	500			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234711	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006					C062630083	PGDP	VOA	75274	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234712	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW406PSSA1-07	U	REG	MW406-PRT5				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810113	PGDP	VOA	75274	1000	1000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234713	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW406PSSA2-07	JU	REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630102	PGDP	VOA	75274	50	50			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234714	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	75274	1000	1000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
234715	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW406PSSA1-08	U	REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860044	PGDP	VOA	75274	500	500			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234716	RGA	Bromoform	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	75252	100000	100000			FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234717	RGA	Bromoform	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	75252	1000	1000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
234718	RGA	Bromomethane	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	74839	100000	100000			FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234719	RGA	Bromomethane	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	74839	1000	1000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
234720	RGA	Calcium	mg/L	J	SW846-6010A	MW406GAPT5	N	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7440702	57.1	2			TRUE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
234721	RGA	Calcium	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7440702	26.9	2			TRUE			5/13/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
234722	RGA	Calcium	mg/L	X	SW846-6010A	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL	7440702	43.8	1			TRUE			7/23/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
234723	RGA	Calcium	mg/L	X	SW846-6010A	MW406GAPS100	N	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7440702	49.7	2			TRUE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
234724	RGA	Calcium, Dissolved	NA	=	SW846-6010A	MW406GAPT5	N	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	74407020	59.1	2			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234787	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	100414	100000	100000			FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234788	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW406PSSA2-06	U	REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	VOA	100414	500	500			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234789	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006					C062630083	PGDP	VOA	100414	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234790	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW406PSSA1-07	U	REG	MW406-PRT5				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810113	PGDP	VOA	100414	1000	1000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234791	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW406PSSA2-07	U	REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630102	PGDP	VOA	100414	50	50			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234792	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	100414	1000	1000			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
234793	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW406PSSA1-08	U	REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860044	PGDP	VOA	100414	500	500			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234794	RGA	Fluoride	mg/L	U	SW846-9056	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	ANION	16984488	1	1			FALSE			1/14/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234795	RGA	Fluoride	mg/L	X	SW846-9056	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	ANION	16984488	1	1			FALSE			5/8/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234796	RGA	Fluoride	mg/L	X	SW846-9056	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	ANION	16984488	1	1			FALSE			6/27/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234797	RGA	Fluoride	mg/L	X	SW846-9056	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	ANION	16984488	1	1			FALSE			9/10/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234798	RGA	Iron	mg/L	U	SW846-6010A	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7439896	0.2	0.2			FALSE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234799	RGA	Iron	mg/L	X	SW846-6010A	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7439896	0.2	0.2			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234800	RGA	Iron	mg/L	X	SW846-6010A	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL	7439896	0.2	0.2			FALSE			7/23/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234801	RGA	Iron	mg/L	X	SW846-6010A	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7439896	0.2	0.2			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234802	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7439896D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234803	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7439896D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234804	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL-D	7439896D					FALSE	Q		7/17/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234805	RGA	Iron, Dissolved	NA	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7439896D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234806	RGA	Lead	mg/L	U	SW846-6010A	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7439921	0.2	0.2			FALSE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234807	RGA	Lead	mg/L	X	SW846-6010A	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7439921	0.2	0.2			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234808	RGA	Lead	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL	7439921	0.005	0.005			FALSE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234809	RGA	Lead	mg/L	X	SW846-6010A	MW406PSS100	BU	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7439921	0.2	0.2			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234810	RGA	Lead, Dissolved	NA	X	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7439921D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234811	RGA	Lead, Dissolved	NA	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7439921D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234812	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234813	RGA	Lead, Dissolved	NA	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7439921D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234814	RGA	m,p-Xylene	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	NS831	200000	200000			FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234815	RGA	m,p-Xylene	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	NS831	2000	2000			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
234816	RGA	Magnesium	mg/L	=	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7439954	8.97	0.025			TRUE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234817	RGA	Magnesium	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7439954	8.68	0.02			TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234818	RGA	Magnesium	mg/L	X	SW846-6010A	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL	7439954	11.6	0.2			TRUE			7/23/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234819	RGA	Magnesium	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7439954	14.1	0.025			TRUE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234820	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW406GAPT5	N	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7439954D	9.16	0.025			TRUE			2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234821	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7439954D	8.73	0.02			TRUE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234822	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL-D	7439954D	13.7	0.2			TRUE			7/17/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234823	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7439954D	14.4	0.025			TRUE			10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234824	RGA	Manganese	mg/L	=	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7439965	0.129	0.025			TRUE		I	2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234825	RGA	Manganese	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7439965	0.141	0.02			TRUE		I	5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234826	RGA	Manganese	mg/L	X	SW846-6020	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL	7439965	0.115	0.05			TRUE		I	7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234827	RGA	Manganese	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7439965	0.133	0.025			TRUE		I	10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234828	RGA	Manganese, Dissolved	mg/L	=	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7439965D	0.137	0.025			TRUE		I	2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234829	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7439965D	0.139	0.02			TRUE		I	5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234830	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL-D	7439965D	0.0965	0.005			TRUE		I	7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234831	RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7439965D	0.137	0.025			TRUE		I	10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234832	RGA	Mercury	ug/L	U	SW846-7470	MW406GAPT5	UW	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234833	RGA	Mercury	mg/L	X	SW846-7470	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234834	RGA	Mercury	mg/L	X	SW846-7470	MW406GAPT5-80	BU	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/14/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234835	RGA	Mercury	mg/L	X	SW846-7470	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/15/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234836	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW406GAPT5	BUW	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234837	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82		Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	75092	100000	100000			FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234838	RGA	Methylene chloride	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	75092	1000	1000			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
234839	RGA	Neptunium-237	pCi/L	U	RL-7124	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82		TPU = 33	C030130180	PGDP	RADS	13994202	16.5	32.1	33	33	FALSE			1/31/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234840	RGA	Neptunium-237	pCi/L	X	RL-7124	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82		TPU = 35.4	C031260155	PGDP	RADS	13994202	-17.7	26.1	35.4	35.4	FALSE			5/17/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234841	RGA	Neptunium-237	pCi/L	X	RL-7124	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				TPU = 19.8	C031780039	PGDP	RADS	13994202	6.91	34.6	13.8	19.8	FALSE			7/6/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234842	RGA	Neptunium-237	pCi/L	X	RL-7124	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003				TPU = 17.1	C032530024	PGDP	RADS	13994202	-8.53	27.3	17.1	17.1	FALSE			9/16/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234843	RGA	Nickel	mg/L	U	SW846-6010A	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7440020	0.05	0.05			FALSE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234844	RGA	Nickel	mg/L	X	SW846-6010A	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7440020	0.05	0.05			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234845	RGA	Nickel	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL	7440020	0.05	0.05			FALSE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234846	RGA	Nickel	mg/L	X	SW846-6010A	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7440020	0.05	0.05			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234847	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7440020D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234848	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7440020D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234849	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL-D	7440020D	0.005	0.005			TRUE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234850	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7440020D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234851	RGA	Nitrate as Nitrogen	mg/L	UJ	SW846-9056	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	ANION	N3338	1	1			FALSE		T	1/14/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234852	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	ANION	N3338	7.2	2.5			TRUE			5/8/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234853	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	ANION	N3338	1.2	1			TRUE			6/27/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234854	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	ANION	N3338	1.2	1			TRUE			9/10/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234855	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82		TPU = 0.0524	C030130180	PGDP	RADS	N760	-0.00477	0.0887	0.0383	0.0524	FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234856	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82		TPU = 0.0878	C031260155	PGDP	RADS	N760	-0.0106	0.2	0.04	0.0878	FALSE			5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234857	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				TPU = 0.0897	C031780039	PGDP	RADS	N760	-0.0238	0.217	0.0405	0.0897	FALSE			7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234858	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003				TPU = 0.0962	C032530024	PGDP	RADS	N760	0.0101	0.22	0.0436	0.0962	FALSE			9/16/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
234859	RGA	Potassium	mg/L	=	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7440097	6.91	2			TRUE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234860	RGA	Potassium	mg/L	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7440097	4.36	2			TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
234861	RGA	Potassium	mg/L	X	SW846-6010A	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	METAL	7440097	7.06	0.4			TRUE			7/23/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
234862	RGA	Potassium	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7440097	11.8	2			TRUE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
234945	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW406GAPT5	X	REG	MW406-PRT5				WG	1/11/2003	80	82	Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C030130180	PGDP	VOA	75694						FALSE	X		1/21/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234946	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007					C072840050	PGDP	VOA	75694	1000	1000			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
234947	RGA	Uranium	mg/L	U	SW846-6010A	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7440611	1	1			FALSE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234948	RGA	Uranium	mg/L	X	SW846-6010A	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7440611	1	1			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater at 60% Operations ERI03-6P-GW60	3/16/2012
234949	RGA	Uranium	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL	7440611	0.001	0.001			FALSE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater at 80% Operations ERI03-6P-GW80	3/16/2012
234950	RGA	Uranium	mg/L	X	SW846-6010A	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7440611	1	1			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater at 100% Operations ERI03-6P-GW100	3/16/2012
234951	RGA	Uranium	mg/L	X	SW846-6020	MW406PSSA2-06	U	REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	RADS	7440611	0.001	0.001			FALSE			3/29/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234952	RGA	Uranium	mg/L	X	ST7106	MW406PSSA2-06	U	REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	RADS	7440611	0.005	0.005			FALSE			3/27/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234953	RGA	Uranium	mg/L	X	SW846-6020	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006					C062630083	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234954	RGA	Uranium	mg/L	X	ST7106	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006					C062630083	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234955	RGA	Uranium	mg/L	X	SW846-6020	MW406PSSA1-07	U	REG	MW406-PRT5				WG	3/21/2007					C070810113	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234956	RGA	Uranium	mg/L	X	ST7106	MW406PSSA1-07	U	REG	MW406-PRT5				WG	3/21/2007			F001, F002, U228		C070810113	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234957	RGA	Uranium	mg/L	X	SW846-6020	MW406PSSA2-07	NU	REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228		C072630102	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234958	RGA	Uranium	mg/L	X	ST7106	MW406PSSA2-07	U	REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228		C072630102	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234959	RGA	Uranium	mg/L	X	SW846-6020	MW406PSSA1-08	U	REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228		C080860044	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234960	RGA	Uranium	mg/L	X	ST7106	MW406PSSA1-08	U	REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228		C080860044	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234961	RGA	Uranium	mg/L	X	ST7106	MW406PSC4001-12	U	REG	MW406-PRT5				WG	12/28/2011			F001, F002, U228		C113620080002	PGDP	METAL	7440611	0.005	0.005			FALSE			1/4/2012		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
234962	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7440611D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234963	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7440611D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater at 60% Operations ERI03-6P-GW60	3/16/2012
234964	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater at 80% Operations ERI03-6P-GW80	3/16/2012
234965	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7440611D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater at 100% Operations ERI03-6P-GW100	3/16/2012
234966	RGA	Uranium-234	pCi/L	U	RL-7124	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	RADS	13966295					FALSE	AQ		1/31/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234967	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	RADS	13966295	40	40			FALSE	A		5/22/2003		16484	ERI03-6P-GW60	Six Phase Groundwater at 60% Operations ERI03-6P-GW60	3/16/2012
234968	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	RADS	13966295	40	40			FALSE	A		7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater at 80% Operations ERI03-6P-GW80	3/16/2012
234969	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	RADS	13966295	30	30			FALSE	A		10/1/2003		16968	ERI03-6P-GW100	Six Phase Groundwater at 100% Operations ERI03-6P-GW100	3/16/2012
234970	RGA	Uranium-235	wt %	X	ST7106	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	RADS	15117961					FALSE	A		2/4/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234971	RGA	Uranium-235	wt %	=	RL-7124	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	RADS	15117961					FALSE	A		1/31/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234972	RGA	Uranium-235	NA	X	ST7106-ISOT	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	RADS	15117961					FALSE	A		5/22/2003		16484	ERI03-6P-GW60	Six Phase Groundwater at 60% Operations ERI03-6P-GW60	3/16/2012
234973	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW406GAPT5-80		REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	RADS	15117961					FALSE	A		7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater at 80% Operations ERI03-6P-GW80	3/16/2012
234974	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	RADS	15117961					FALSE	A		10/1/2003		16968	ERI03-6P-GW100	Six Phase Groundwater at 100% Operations ERI03-6P-GW100	3/16/2012
234975	RGA	Uranium-238	pCi/L	U	RL-7124	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	RADS	24678828					FALSE	AQ		1/31/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234976	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	RADS	24678828	0.35	0.35			FALSE			5/22/2003		16484	ERI03-6P-GW60	Six Phase Groundwater at 60% Operations ERI03-6P-GW60	3/16/2012
234977	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003					C031780039	PGDP	RADS	24678828	0.35	0.35			FALSE			7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater at 80% Operations ERI03-6P-GW80	3/16/2012
234978	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	RADS	24678828	0.35	0.35			FALSE			10/1/2003		16968	ERI03-6P-GW100	Six Phase Groundwater at 100% Operations ERI03-6P-GW100	3/16/2012
234979	RGA	Vanadium	mg/L	U	SW846-6010A	MW406GAPT5	U	REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL	7440622	0.025	0.025			FALSE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234980	RGA	Vanadium	mg/L	X	SW846-6010A	MW406GAPT5-60	U	REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL	7440622	0.025	0.02			FALSE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater at 60% Operations ERI03-6P-GW60	3/16/2012
234981	RGA	Vanadium	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL	7440622	0.2	0.2			FALSE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater at 80% Operations ERI03-6P-GW80	3/16/2012
234982	RGA	Vanadium	mg/L	X	SW846-6010A	MW406GAPS100	U	REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL	7440622	0.034	0.025			TRUE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater at 100% Operations ERI03-6P-GW100	3/16/2012
234983	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW406GAPT5		REG	MW406-PRT5				WG	1/11/2003	80	82			C030130180	PGDP	METAL-D	7440622D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234984	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW406GAPT5-60		REG	MW406-PRT5				WG	5/6/2003	80	82			C031260155	PGDP	METAL-D	7440622D					FALSE	Q		5/14/2003		16484	ERI03-6P-GW60	Six Phase Groundwater at 60% Operations ERI03-6P-GW60	3/16/2012
234985	RGA	Vanadium, Dissolved	mg/L	X	SW846-6020	MW406GAPT5-80	U	REG	MW406-PRT5				WG	6/26/2003				X-INTERFERENCE CHECK SOLUTION OUTSIDE ACCEPTANCE CRITERIA. ARH 7/11/03	C031780039	PGDP	METAL-D	7440622D	0.02	0.02			FALSE			7/10/2003		17059	ERI03-6P-GW80	Six Phase Groundwater at 80% Operations ERI03-6P-GW80	3/16/2012
234986	RGA	Vanadium, Dissolved	mg/L	X	SW846-6010A	MW406GAPS100		REG	MW406-PRT5				WG	9/9/2003					C032530024	PGDP	METAL-D	7440622D	0.034	0.025			TRUE			10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater at 100% Operations ERI03-6P-GW100	3/16/2012
234987	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82	Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C030130180	PGDP	VOA	108054	100000	100000			FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234988	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007					C072840050	PGDP	VOA	108054	2000	2000			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
234989	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW406GAPT5	UX	REG	MW406-PRT5				WG	1/11/2003	80	82	Acetone, 2-butanone and 2-hexanone are estimated J due to failure to meet the requirements of the LCS. All results are qualified X due to failure of one surrogate to meet the requirements of the method. Due to large amounts of TCE in this sample, the	C030130180	PGDP	VOA	75014	100000	100000			FALSE			1/21/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
234990	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW406PSSA2-06	U	REG	MW406-PRT5				WG	3/22/2006					C060810103	PGDP	VOA	75014	200	200			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
234991	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW406PSSA4-06	U	REG	MW406-PRT5				WG	9/20/2006					C062630083	PGDP	VOA	75014	2000	2000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
234992	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW406PSSA1-07	U	REG	MW406-PRT5				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810113	PGDP	VOA	75014	400	400			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
234993	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW406PSSA2-07	U	REG	MW406-PRT5				WG	9/20/2007			F001, F002, U228	Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630102	PGDP	VOA	75014	20	20			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
234994	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW406SPPT5	U	REG	MW406-PRT5				WG	10/11/2007				Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072840050	PGDP	VOA	75014	400	400			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
234995	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW406PSSA1-08	JU	REG	MW406-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860044	PGDP	VOA	75014	200	200			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
234996	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW406PSC4001-12	U	REG	MW406-PRT5				WG	12/28/2011			F001, F002, U228		C113620080002	PGDP	VOA	75014	200	200			FALSE			12/30/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
234997	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	71556	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234998	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	79005	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
234999	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	75343	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235000	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	75354	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235001	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	107062	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235002	RGA	Alpha activity	pCi/L	X	RL-7111	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C111740170002	PGDP	RADS	12587461	0.527	3.86	0.373	0.385	FALSE			7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235003	RGA	Benzene	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	71432	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235004	RGA	Beta activity	pCi/L	X	RL-7111	MW407IB1-11	M	REG	MW407				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C111740170002	PGDP	RADS	12587472	9.01	4.39	1.69	1.95	TRUE	E		7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235005	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	75274	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235006	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	56235	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235007	RGA	Chloroform	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	67663	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235008	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW407IB1-11	D	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	156592	1300	100			TRUE	I		7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235009	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	100414	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235010	RGA	Technetium-99	pCi/L	X	RL-7100	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	RADS	14133767	-3.49	17.5	12.1	12.1	FALSE			7/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235011	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	127184	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235012	RGA	Toluene	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	108883	500	500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235013	RGA	Total Xylene	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	1330207	1500	1500			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235014	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	156605	100	100			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235015	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW407IB1-11	D	REG	MW407				WG	6/23/2011			F003, F002, U228		C111740170002	PGDP	VOA	79016	9400	100			TRUE	I		7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235016	RGA	Uranium	mg/L	X	ST7106	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235017	RGA	Uranium	mg/L	X	SW846-6020	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235018	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW407IB1-11	U	REG	MW407				WG	6/23/2011			F001, F002, U228		C111740170002	PGDP	VOA	75014	200	200			FALSE			7/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
235019	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW407GAPT4	X	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	630206					FALSE	X		1/22/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235020	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW407DGAPT4	X	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	630206					FALSE	X		1/22/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235021	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
235069	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW407P4SA2-07	U	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228	cis-1,2-dichloroethene was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630103	PGDP	VOA	107062	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235070	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	107062	500	500			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235071	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW407P4SA1-08	U	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860045	PGDP	VOA	107062	1200	1200			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235072	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	78875	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235073	RGA	1,2-Dichloropropane	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	78875	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235074	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	78875	2500	2500			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235075	RGA	1,2-Dimethylbenzene	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	95476	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235076	RGA	1,2-Dimethylbenzene	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	95476	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235077	RGA	1,2-Dimethylbenzene	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	95476	2500	2500			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235078	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	78933	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235079	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	78933	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235080	RGA	2-Butanone	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	78933	5000	5000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235081	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW407GAPT4	JUX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	591786	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235082	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW407DGAPT4	JUX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	591786	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235083	RGA	2-Hexanone	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	591786	5000	5000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235084	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW407GAPT4	JUX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	108101	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235085	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW407DGAPT4	JUX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	108101	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235086	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	108101	5000	5000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235087	RGA	Acetone	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	67641	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235088	RGA	Acetone	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	67641	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235089	RGA	Acetone	ug/L	X	SW846-8260	MW407SPPT4	JU	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	67641	5000	5000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235090	RGA	Activity of U-235	pCi/L	U	RL-7124	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74		TPU = 0.585	C030130131	PGDP	RADS	N3543	-5.15	22.8	0	0.585	FALSE			1/19/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235091	RGA	Activity of U-235	pCi/L	U	RL-7124	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74		TPU = 0.504	C030130132	PGDP	RADS	N3543	-4.43	22.4	0	0.504	FALSE			1/20/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235092	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	RADS	N3543	2.2	2.2			FALSE			5/27/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235093	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	RADS	N3543	2.2	2.2			FALSE			7/9/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235094	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	RADS	N3543	2.2	2.2			FALSE			9/24/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235095	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74		TPU = 0.36	C030130131	PGDP	RADS	12587461	-0.575	7.24	0.347	0.36	FALSE			1/17/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235096	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74		TPU = 0.611	C030130132	PGDP	RADS	12587461	1.09	7.24	0.584	0.611	FALSE			1/17/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235097	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74		TPU = 1.98	C031270013	PGDP	RADS	12587461	4.56	3.66	1.9	1.98	TRUE			5/13/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235098	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003				TPU = 0.27	C031770046	PGDP	RADS	12587461	0.551	6.7	0.26	0.27	FALSE			7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235099	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003				TPU = 2.35	C032520017	PGDP	RADS	12587461	4.57	0.983	2.28	2.35	TRUE			9/12/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235100	RGA	Alpha activity	pCi/L	X	SW846-9310	MW407P4SA2-06	U	REG	MW407-PRT4				WG	3/22/2006					C060810105	PGDP	RADS	12587461	0.246	2.69	0.18	0.19	FALSE	E		4/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235101	RGA	Alpha activity	pCi/L	X	SW846-9310	MW407P4SA4-06	U	REG	MW407-PRT4				WG	9/20/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062630085	PGDP	RADS	12587461	-0.417	2.99	0.417	0.432	FALSE	E		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235102	RGA	Alpha activity	pCi/L	X	SW846-9310	MW407P4SA1-07	U	REG	MW407-PRT4				WG	3/21/2007			F001, F002, U228		C070810114	PGDP	RADS	12587461	1.24	3.03	0.935	1.01	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235103	RGA	Alpha activity	pCi/L	X	SW846-9310	MW407P4SA2-07	U	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228		C072630103	PGDP	RADS	12587461	0.843	3.68	0.562	0.592	FALSE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235104	RGA	Alpha activity	pCi/L	X	SW846-9310	MW407P4SA1-08	UX	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228	The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080860045	PGDP	RADS	12587461	0.274	3.79	0.207	0.218	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235105	RGA	Alpha activity	pCi/L	X	RL-7111	MW407P4C4001-12	U	REG	MW407-PRT4				WG	12/28/2011			F001, F002, U228	The relative bias for the LCS did not meet the QSAS acceptance criteria of 75% to 125%. Relative bias for the LCS was 74.996%. jmt 1/9/2012	C1136200801	PGDP	RADS	12587461	3.09	3.83	1.35	1.53	FALSE	D		1/6/2012		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235106	RGA	Aluminum	mg/L	U	SW846-6010A	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7429905	0.2	0.2			FALSE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235107	RGA	Aluminum	mg/L	U	SW846-6010A	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7429905	0.2	0.2			FALSE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235108	RGA	Aluminum	mg/L	X	SW846-6010A	MW407GAPT4-60	NU	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7429905	0.2	0.2			FALSE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235109	RGA	Aluminum	mg/L	X	SW846-6010A	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	METAL	7429905	0.2	0.2			FALSE			7/11/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235110	RGA	Aluminum	mg/L	X	SW846-6010A	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7429905	0.2	0.2			FALSE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235111	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL-D	74299050					FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235112	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	74299050					FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235113	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL-D	74299050	0.2				FALSE	Q		6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235114	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW407GAPT4-80		REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	METAL-D	74299050					FALSE	Q		7/11/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235115	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW407GAPT4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	74299050					FALSE	Q		10/7/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235116	RGA	Americium-241	pCi/L	U	RL-7124	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74		TPU = 99.3	C030130131	PGDP	RADS	14596102	-49.7	63.1	99.3	99.3	FALSE			1/19/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235117	RGA	Americium-241	pCi/L	U	RL-7124	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74		TPU = 35.8	C030130132	PGDP	RADS	14596102	6.61	60.8	13.2	35.8	FALSE			1/20/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235118	RGA	Americium-241	pCi/L	X	RL-7124	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74		TPU = 34.6	C031270013	PGDP	RADS	14596102	26.1	37.4	34.5	34.6	FALSE			5/18/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235119	RGA	Americium-241	pCi/L	X	RL-7124	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003				TPU = 44.3	C031770046	PGDP	RADS	14596102	-1.98	75	3.95	44.3	FALSE			7/4/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235120	RGA	Americium-241	pCi/L	X	RL-7124	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003				TPU = 68.1	C032520017	PGDP	RADS	14596102	34	71.6	68.1	68.1	FALSE			9/16/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235121	RGA	Arsenic	mg/L	U	SW846-7060	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235122	RGA	Arsenic	mg/L	U	SW846-7060	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440382	0.005	0.005			FALSE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235123	RGA	Arsenic	mg/L	X	SW846-7060	MW407GAPT4-60	UW	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7440382	0.005	0.005			FALSE			5/21/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235124	RGA	Arsenic	mg/L	X	SW846-6020	MW407GAPT4-80	UX	REG	MW407-PRT4				WG	6/25/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770046	PGDP	METAL	7440382	0.01	0.01			FALSE			7/7/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235125	RGA	Arsenic	mg/L	X	SW846-7060	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7440382	0.005	0.005			FALSE			9/25/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235126	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW407GAPT4-80	UX	REG	MW407-PRT4				WG	6/25/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770046	PGDP	METAL-D	74403820	0.01	0.01			FALSE			7/9/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235127	RGA	Barium	mg/L	=	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7440393	0.225	0.025			TRUE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235128	RGA	Barium	mg/L	=	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440393	0.22	0.025			TRUE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235129	RGA	Barium	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7440393	0.143	0.02			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235130	RGA	Barium	mg/L	X	SW846-6020	MW407GAPT4-80		REG	MW407-PRT4				WG	6/25/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770046	PGDP	METAL	7440393	0.119	0.005			TRUE			7/7/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235131	RGA	Barium	mg/L	X	SW846-6010A	MW407GAPT4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7440393	0.135	0.025			TRUE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235132	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL-D	74403930	0.194	0.025			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235133	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	74403930	0.198	0.025			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235134	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL-D	74403930	0.146	0.02			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235135	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW407GAPT4-80	W	REG	MW407-PRT4				WG	6/25/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770046	PGDP	METAL-D	74403930	0.111	0.005			TRUE			7/9/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235136	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	74403930	0.131	0.025			TRUE			10/7/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235137	RGA	Benzene	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-H

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
235188	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW407P4SA2-07	U	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228	cis-1,2-dichloroethene was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630103	PGDP	VOA	56235	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235189	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	56235	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235190	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW407P4SA1-08	U	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860045	PGDP	VOA	56235	1200	1200			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235191	RGA	Cesium-137	pCi/L	U	RL-7124	MW407DGAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74		TPU = 7.93	C030130131	PGDP	RADS	10045973	-3.94	13.6	7.88	7.93	FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235192	RGA	Cesium-137	pCi/L	U	RL-7124	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74		TPU = 8.47	C030130132	PGDP	RADS	10045973	2.65	15.5	5.29	8.47	FALSE			1/20/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235193	RGA	Cesium-137	pCi/L	X	RL-7124	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74		TPU = 12.9	C031270013	PGDP	RADS	10045973	6.43	16.4	12.9	12.9	FALSE			5/18/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235194	RGA	Cesium-137	pCi/L	X	RL-7124	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003				TPU = 24.4	C031770046	PGDP	RADS	10045973	-12.2	17.2	24.4	24.4	FALSE			7/4/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235195	RGA	Cesium-137	pCi/L	X	RL-7124	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003				TPU = 9.6	C032520017	PGDP	RADS	10045973	-3.7	16.6	7.39	9.6	FALSE			9/16/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235196	RGA	Chloride	mg/L	=	SW846-9056	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	ANION	16887006	47.1	2			TRUE			1/14/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235197	RGA	Chloride	mg/L	=	SW846-9056	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	ANION	16887006	47.1	2			TRUE			1/14/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235198	RGA	Chloride	mg/L	X	SW846-9056	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	ANION	16887006	19.4	2			TRUE			5/8/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235199	RGA	Chloride	mg/L	X	SW846-9056	MW407GAPT4-80		REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	ANION	16887006	16.5	2			TRUE			6/26/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235200	RGA	Chloride	mg/L	X	SW846-9056	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	ANION	16887006	18.6	2			TRUE			9/9/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235201	RGA	Chloride	mg/L	X	SW846-9056	MW407P4CA001-12		REG	MW407-PRT4				WG	12/28/2011			F001, F002, U228		C11362008001	PGDP	ANION	16887006	8.8	2			TRUE		S	1/3/2012		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235202	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	108907	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235203	RGA	Chlorobenzene	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130132	PGDP	VOA	108907	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235204	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	108907	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235205	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	75003	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235206	RGA	Chloroethane	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	75003	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235207	RGA	Chloroethane	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	75003	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235208	RGA	Chloroform	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	67663	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235209	RGA	Chloroform	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	67663	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235210	RGA	Chloroform	ug/L	X	SW846-8260	MW407P4SA2-06	U	REG	MW407-PRT4				WG	3/22/2006					C060810105	PGDP	VOA	67663	1000	1000			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235211	RGA	Chloroform	ug/L	X	SW846-8260	MW407P4SA4-06	U	REG	MW407-PRT4				WG	9/20/2006					C062630085	PGDP	VOA	67663	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235212	RGA	Chloroform	ug/L	X	SW846-8260	MW407P4SA1-07	U	REG	MW407-PRT4				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810114	PGDP	VOA	67663	2500	2500			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235213	RGA	Chloroform	ug/L	X	SW846-8260	MW407P4SA2-07	U	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228	cis-1,2-dichloroethene was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630103	PGDP	VOA	67663	1000	1000			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235214	RGA	Chloroform	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	67663	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235215	RGA	Chloroform	ug/L	X	SW846-8260	MW407P4SA1-08	U	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860045	PGDP	VOA	67663	1200	1200			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235216	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	74873	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235217	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	74873	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235218	RGA	Chloromethane	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	74873	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235219	RGA	Chromium	mg/L	U	SW846-6010A	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7440473	0.025	0.025			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235220	RGA	Chromium	mg/L	U	SW846-6010A	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440473	0.025	0.025			FALSE			1/16/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235221	RGA	Chromium	mg/L	X	SW846-6010A	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7440473	0.025	0.02			FALSE			6/2/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235222	RGA	Chromium	mg/L	X	SW846-6020	MW407GAPT4-80	NU	REG	MW407-PRT4				WG	6/25/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770046	PGDP	METAL	7440473	0.02	0.02			FALSE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235223	RGA	Chromium	mg/L	X	SW846-6010A	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7440473	0.025	0.025			FALSE			10/6/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235224	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL-D	7440473D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235225	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	7440473D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235226	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL-D	7440473D	0.02				FALSE	Q		6/2/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235227	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770046	PGDP	METAL-D	7440473D	0.02	0.02			FALSE	Q		7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235228	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	7439921D					FALSE	Q		10/7/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235229	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	156592	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235230	RGA	cis-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	156592	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235231	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW407P4SA2-06	U	REG	MW407-PRT4				WG	3/22/2006					C060810105	PGDP	VOA	156592	1000	1000			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235232	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW407P4SA4-06	U	REG	MW407-PRT4				WG	9/20/2006					C062630085	PGDP	VOA	156592	5000	5000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235233	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW407P4SA1-07	U	REG	MW407-PRT4				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810114	PGDP	VOA	156592	2500	2500			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235234	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW407P4SA2-07	U	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228	cis-1,2-dichloroethene was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630103	PGDP	VOA	156592	200	200			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235235	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW407SPPT4	D	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	156592	500	500			TRUE	W		10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235236	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW407P4SA1-08	D	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860045	PGDP	VOA	156592	14000	250			TRUE		I	4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235237	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW407P4CA001-12	D	REG	MW407-PRT4				WG	12/28/2011			F001, F002, U228		C11362008001	PGDP	VOA	156592	1200	100			TRUE		I	12/30/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235238	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	10061015	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235239	RGA	cis-1,3-Dichloropropene	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	10061015	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235240	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	10061015	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235241	RGA	Cobalt-60	pCi/L	U	RL-7124	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74		TPU = 9.16	C030130131	PGDP	RADS	10198400	-1.77	16.4	3.53	9.16	FALSE			1/19/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235242	RGA	Cobalt-60	pCi/L	U	RL-7124	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74		TPU = 7.24	C030130132	PGDP	RADS	10198400	3.58	14.4	7.15	7.24	FALSE			1/20/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235243	RGA	Cobalt-60	pCi/L	X	RL-7124	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74		TPU = 23.5	C031270013	PGDP	RADS	10198400	-11.8	17	23.5	23.5	FALSE			5/18/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235244	RGA	Cobalt-60	pCi/L	X	RL-7124	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003				TPU = 17.3	C031770046	PGDP	RADS	10198400	8.67	18.2	17.3	17.3	FALSE			7/4/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235245	RGA	Cobalt-60	pCi/L	X	RL-7124	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003				TPU = 7.5	C032520017	PGDP	RADS	10198400	3.75	14.5	7.5	7.5	FALSE			9/16/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235246	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	124481	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235247	RGA	Dibromochloromethane	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	124481	100000	100000			FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235248	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	124481	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235249	RGA	Dibromomethane	ug/L	X	SW846-8260	MW407GAPT4	X	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	74953					FALSE	X		1/22/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235250	RGA	Dibromomethane	ug/L	X	SW846-8260	MW407DGAPT4	X	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	74953					FALSE	X		1/22/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235251	RGA	Dibromomethane	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	74953	2500	2500			FALSE			10/12/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235252	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW407GAPT4	X	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	97632					FALSE	X		1/22/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235253	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW407DGAPT4	X	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
235318	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW407GAPT4	JUX	REG	MW407-PRT4				WG	10/11/2007 1/12/2003		72	74	4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C072850007 C030130131	PGDP PGDP	VOA VOA	127184 75092	2500 100000	2500 100000			FALSE FALSE			10/12/2007 1/22/2003		21306 16126	ER08-C400-SPMW ER03-6P-GWB	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012 3/16/2012
235319	RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW407DGAPT4	JUX	FR	MW407-PRT4				WG	1/12/2003		72	74	4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20%	C030130132	PGDP	VOA	75092	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235320	RGA	Methylene chloride	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007			difference criteria for the continuing calibration standard. JAJ 10/17/07		C072850007	PGDP	VOA	75092	2500	2500			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235321	RGA	Neptunium-237	pCi/L	U	RL-7124	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74	TPU = 33		C030130131	PGDP	RADS	13994202	16.5	29.8	33	33	FALSE			1/19/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235322	RGA	Neptunium-237	pCi/L	U	RL-7124	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74	TPU = 17.6		C030130132	PGDP	RADS	13994202	-3.19	30	6.39	17.6	FALSE			1/20/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235323	RGA	Neptunium-237	pCi/L	X	RL-7124	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74	TPU = 17.2		C031270013	PGDP	RADS	13994202	-7.09	27.6	14.2	17.2	FALSE			5/18/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235324	RGA	Neptunium-237	pCi/L	X	RL-7124	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003			TPU = 34.4		C031770046	PGDP	RADS	13994202	17.2	34.6	34.4	34.4	FALSE			7/4/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235325	RGA	Neptunium-237	pCi/L	X	RL-7124	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003			TPU = 25.5		C032520017	PGDP	RADS	13994202	-12.7	32	25.5	25.5	FALSE			9/16/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235326	RGA	Nickel	ug/L	U	SW846-6010A	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440020	0.05	0.05			FALSE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235327	RGA	Nickel	mg/L	U	SW846-6010A	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440020	0.05	0.05			FALSE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235328	RGA	Nickel	mg/L	X	SW846-6010A	MW407GAPT4-60	B	REG	MW407-PRT4				WG	5/6/2003	72	74			C031770013	PGDP	METAL	7440020	0.122	0.05			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235329	RGA	Nickel	mg/L	X	SW846-6020	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003			X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03		C031770046	PGDP	METAL	7440020	0.005	0.005			FALSE			7/7/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235330	RGA	Nickel	mg/L	X	SW846-6010A	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7440020	0.05	0.05			FALSE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235331	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL-D	7440020D					FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235332	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	7440020D					FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235333	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-60	BN	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL-D	7440020D	0.194	0.05			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235334	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003			X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03		C031770046	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			7/8/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235335	RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	7440020D					FALSE	Q		10/7/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235336	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	ANION	N3338	1.2	1			TRUE			1/14/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235337	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	ANION	N3338	1.49	1			TRUE			1/14/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235338	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	ANION	N3338	2	1			TRUE			5/8/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235339	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	ANION	N3338	1	1			TRUE			6/26/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235340	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	ANION	N3338	1	1			TRUE			9/9/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235341	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74	TPU = 0.0588		C030130131	PGDP	RADS	N760	0.0102	0.108	0.0449	0.0588	FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235342	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74	TPU = 0.0597		C030130132	PGDP	RADS	N760	0.0218	0.104	0.0456	0.0597	FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235343	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74	TPU = 0.0937		C031270013	PGDP	RADS	N760	-0.0622	0.21	0.04	0.0937	FALSE			5/15/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235344	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003			TPU = 0.0443		C031770046	PGDP	RADS	N760	0.0204	0.208	0.0488	0.0943	FALSE			7/8/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235345	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003			TPU = 0.0988		C032520017	PGDP	RADS	N760	0.0246	0.219	0.0487	0.0988	FALSE			9/15/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235346	RGA	Potassium	mg/L	=	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7440097	3.05	2			TRUE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235347	RGA	Potassium	mg/L	=	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440097	3.41	2			TRUE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235348	RGA	Potassium	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7440097	3.36	2			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235349	RGA	Potassium	mg/L	X	SW846-6010A	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	METAL	7440097	3.49	0.4			TRUE			7/11/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235350	RGA	Potassium	mg/L	X	SW846-6010A	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7440097	3.38	2			TRUE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235351	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW407GAPT4	N	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL-D	7440097D	2.97	2			TRUE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235352	RGA	Potassium, Dissolved	mg/L	=	SW846-6010A	MW407DGAPT4	N	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	7440097D	3.18	2			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235353	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL-D	7440097D	3.46	2			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235354	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	METAL-D	7440097D	3.26	0.4			TRUE			7/11/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235355	RGA	Potassium, Dissolved	mg/L	X	SW846-6010A	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	7440097D	3.2	2			TRUE			10/7/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235356	RGA	Selenium	mg/L	U	SW846-7740	MW407GAPT4	UW	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7782492	0.01	0.01			FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235357	RGA	Selenium	U	SW846-7740	MW407DGAPT4	UW	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7782492	0.01	0.01			FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235358	RGA	Selenium	mg/L	X	SW846-7740	MW407GAPT4-60	UW	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7782492	0.01	0.01			FALSE			5/21/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235359	RGA	Selenium	mg/L	X	SW846-6020	MW407GAPT4-80	UX	REG	MW407-PRT4				WG	6/25/2003			X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03		C031770046	PGDP	METAL	7782492	0.005	0.005			FALSE			7/7/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235360	RGA	Selenium	mg/L	X	SW846-7740	MW407GAP4100	UW	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7782492	0.01	0.01			FALSE			9/26/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235361	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003			X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03		C031770046	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			7/8/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235362	RGA	Sodium	mg/L	=	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7440235	49.7	2			TRUE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235363	RGA	Sodium	mg/L	=	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440235	50.1	2			TRUE			1/16/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235364	RGA	Sodium	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7440235	18	2			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235365	RGA	Sodium	mg/L	X	SW846-6010A	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	METAL	7440235	18	1.5			TRUE			7/11/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235366	RGA	Sodium	mg/L	X	SW846-6010A	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7440235	17	2			TRUE			10/6/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235367	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW407GAPT4	N	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL-D	7440235D	45.5	2			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235368	RGA	Sodium, Dissolved	mg/L	J	SW846-6010A	MW407DGAPT4	N	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	7440235D	47.6	2			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235369	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-60	J	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL-D	7440235D	19.6	2			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235370	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	METAL-D	7440235D	15.3	1.5			TRUE			7/11/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235371	RGA	Sodium, Dissolved	mg/L	X	SW846-6010A	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	7440235D	17.2	2			TRUE			10/7/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235372	RGA	Styrene	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003		72	74	4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	100425	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235373	RGA	Styrene	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003		72	74	4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C030130132	PGDP	VOA	100425	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235374	RGA	Styrene	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007					C072850007	PGDP	VOA	100425	2500	2500			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235575	RGA	Sulfide	mg/L	U	EPA-376.1	MW407GAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	WETCHEM	18496258	1	1			FALSE			1/17/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235376	RGA	Sulfide	mg/L	U	EPA-376.1	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	WETCHEM	18496258	1	1			FALSE			1/17/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235377	RGA	Sulfide	mg/L	X	EPA-376.1	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	WETCHEM	18496258	1	1			FALSE			5/7/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235578	RGA	Sulfide	mg/L	X	EPA-376.1	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	WETCHEM	18496258	1	1			FALSE			6/27/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235579	RGA	Sulfide	mg/L	X	EPA-376.1	MW407GAP4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	WETCHEM	18496258	1	1			FALSE			9/15/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235380	RGA	Technetium-99	pCi/L	J	RL-7100	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74	TPU = 11		C030130131	PGDP	RADS	14133767	21.3	14.4	11	11	TRUE		I	1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235381	RGA	Technetium-99	pCi/L	J	RL-7100	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74	TPU = 11.5		C030130132	PGDP	RADS	14133767	34.4	14.4	11.5	11.5	TRUE		I	1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235382	RGA	Technetium-99	pCi/L	X	RL-7100	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74	TPU = 12.2		C031270013	PGDP	RADS	14133767	31.4	16.3	12.2	12.2	TRUE		I	5/14/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235383	RGA	Technetium-99	pCi/L	X	RL-7100	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003			TPU = 12.2		C031770046	PGDP	RADS	14133767	31.9	16.2	12.1	12.2	TRUE		I	7/21/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235384	RGA	Technetium-99	pCi/L	X	RL-7100	MW407GAP4100		REG	MW407-PRT4				WG	9/8/2003			TPU = 11.9		C032520017	PGDP	RADS	14133767	23.5	16.1	11.9	11.9	TRUE		I	9/22/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235385	RGA	Technetium-99	pCi/L	X	RL-7100	MW407PAS4A2-06	U	REG	MW407-PRT4				WG	3/22/2006					C060810105	PGDP	RADS	14133767	10.4	19.1	12.7	12.8	FALSE			4/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235386	RGA	Technetium-99	pCi/L	X	RL-7100	MW407PAS4A6-06	U	REG	MW407-PRT4				WG	9/20/2006					C062630085	PGDP	RADS	14133767	9.27	17.8	12.5	12.5	FALSE			10/10/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235387	RGA	Technetium-99	pCi/L	X	RL-7100	MW407PAS1-07	U	REG	MW407-PRT4				WG	3/21/2007				F001, F002, U228	C070810114	PGDP	RADS	14133767	6.48	17.6	12.4	12.4	FALSE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235388	RGA	Technetium-99	pCi/L	X	RL-7100	MW407PAS2-07	U	REG	MW407-PRT4				WG	9/20/2007				F001, F002, U228	C072630103	PGDP	RADS	14133767	-3.23	18.2	12.5	12.5	FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235389	RGA	Technetium-99	pCi/L	X	RL-7100	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007					C072850007	PGDP	VOA	14133767	3.04	17.3	12.2	12.2	FALSE			10/13/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235390	RGA	Technetium-99	pCi/L	X	RL-7100	MW407PASS1-08	U	REG	MW407-PRT4				WG	3/25/2008				F001, F002, U228	C080860045	PGDP	RADS	14133767	-10.7	16.9	11.4	11.4	FALSE			4/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235391	RGA	Technetium-99	pCi/L	X	RL-7100	MW407P4C4001-12	U	REG	MW407-PRT4				WG	12/28/2011				F001, F002, U228	C113620080O1	PGDP	RADS	14133767	5.26	16.6	11.9	11.9	FALSE			1/12/2012		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235392	RGA	Tetrachloroethene	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003		72	74	4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	127184	100000	100000			FALSE			1/22/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-G

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
235458	RGA	Uranium	mg/L	X	ST7106	MW407P4SA4-06	U	REG	MW407-PRT4				WG	9/20/2006					C062630085	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235459	RGA	Uranium	mg/L	X	SW846-6020	MW407P4SA1-07	U	REG	MW407-PRT4				WG	3/21/2007			F001, F002, U228		C070810114	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235460	RGA	Uranium	mg/L	X	ST7106	MW407P4SA1-07	U	REG	MW407-PRT4				WG	3/21/2007			F001, F002, U228		C070810114	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235461	RGA	Uranium	mg/L	X	SW846-6020	MW407P4SA2-07	NU	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228		C072630103	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235462	RGA	Uranium	mg/L	X	ST7106	MW407P4SA2-07	U	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228		C072630103	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235463	RGA	Uranium	mg/L	X	SW846-6020	MW407P4SA1-08	U	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228		C080860045	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235464	RGA	Uranium	mg/L	X	ST7106	MW407P4SA1-08	U	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228		C080860045	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235465	RGA	Uranium	mg/L	X	ST7106	MW407P4C4001-12	U	REG	MW407-PRT4				WG	12/28/2011			F001, F002, U228		C11362008001	PGDP	METAL	7440611	0.005	0.005			FALSE			1/4/2012		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235466	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	7440611D					FALSE	Q		2/5/2003	NOVAL	16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235467	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	7440611D					FALSE	Q		2/5/2003	NOVAL	16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235468	RGA	Uranium, Dissolved	wt %	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031170013	PGDP	METAL-D	7440611D			1		FALSE	Q		6/2/2003		16484	EIR03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations EIR03-6P-GW60	3/16/2012
235469	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770046	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/9/2003		17059	EIR03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations EIR03-6P-GW80	3/16/2012
235470	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	7440611D					FALSE	Q		10/7/2003		16968	EIR03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations EIR03-6P-GW100	3/16/2012
235471	RGA	Uranium-234	pCi/L	U	RL-7124	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	RADS	13966295					FALSE	AQ		1/19/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235472	RGA	Uranium-234	pCi/L	U	RL-7124	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	RADS	13966295					FALSE	AQ		1/20/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235473	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74			C031170013	PGDP	RADS	13966295	40	40			FALSE			5/27/2003		16484	EIR03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations EIR03-6P-GW60	3/16/2012
235474	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	RADS	13966295	40	40			FALSE			7/9/2003		17059	EIR03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations EIR03-6P-GW80	3/16/2012
235475	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	RADS	13966295	30	30			FALSE			9/24/2003		16968	EIR03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations EIR03-6P-GW100	3/16/2012
235476	RGA	Uranium-235	wt %	X	ST7106	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	RADS	15117961					FALSE	A		2/4/2003	NOVAL	16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235477	RGA	Uranium-235	wt %	=	RL-7124	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	RADS	15117961					FALSE	A		1/19/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235478	RGA	Uranium-235	wt %	X	ST7106	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	RADS	15117961					FALSE	A		2/4/2003	NOVAL	16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235479	RGA	Uranium-235	wt %	=	RL-7124	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	RADS	15117961					FALSE	A		1/20/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235480	RGA	Uranium-235	NA	X	ST7106-ISOT	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	RADS	15117961					FALSE	A		5/27/2003		16484	EIR03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations EIR03-6P-GW60	3/16/2012
235481	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW407GAPT4-80		REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	RADS	15117961					FALSE	A		7/9/2003		17059	EIR03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations EIR03-6P-GW80	3/16/2012
235482	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW407GAPT4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	RADS	15117961					FALSE	A		9/24/2003		16968	EIR03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations EIR03-6P-GW100	3/16/2012
235483	RGA	Uranium-238	pCi/L	U	RL-7124	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	RADS	24678828					FALSE	AQ		1/19/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235484	RGA	Uranium-238	pCi/L	U	RL-7124	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	RADS	24678828					FALSE	AQ		1/20/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235485	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	RADS	24678828	0.35	0.35			FALSE			5/27/2003		16484	EIR03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations EIR03-6P-GW60	3/16/2012
235486	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003					C031770046	PGDP	RADS	24678828	0.35	0.35			FALSE			7/9/2003		17059	EIR03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations EIR03-6P-GW80	3/16/2012
235487	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	RADS	24678828	0.35	0.35			FALSE			9/24/2003		16968	EIR03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations EIR03-6P-GW100	3/16/2012
235488	RGA	Vanadium	mg/L	U	SW846-6010A	MW407GAPT4	U	REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL	7440622	0.025	0.025			FALSE			1/16/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235489	RGA	Vanadium	mg/L	U	SW846-6010A	MW407DGAPT4	U	FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL	7440622	0.025	0.025			FALSE			1/16/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235490	RGA	Vanadium	mg/L	X	SW846-6010A	MW407GAPT4-60	U	REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL	7440622	0.025	0.02			FALSE			6/2/2003		16484	EIR03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations EIR03-6P-GW60	3/16/2012
235491	RGA	Vanadium	mg/L	X	SW846-6020	MW407GAPT4-80	NU	REG	MW407-PRT4				WG	6/25/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770046	PGDP	METAL	7440622	0.02	0.02			FALSE			7/7/2003		17059	EIR03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations EIR03-6P-GW80	3/16/2012
235492	RGA	Vanadium	mg/L	X	SW846-6010A	MW407GAPT4100	U	REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL	7440622	0.025	0.025			FALSE			10/6/2003		16968	EIR03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations EIR03-6P-GW100	3/16/2012
235493	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW407GAPT4		REG	MW407-PRT4				WG	1/12/2003	72	74			C030130131	PGDP	METAL-D	7440622D					FALSE	Q		2/5/2003	NOVAL	16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235494	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW407DGAPT4		FR	MW407-PRT4				WG	1/12/2003	72	74			C030130132	PGDP	METAL-D	7440622D					FALSE	Q		2/5/2003	NOVAL	16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235495	RGA	Vanadium, Dissolved	mg/L	X	SW846-6010A	MW407GAPT4-60		REG	MW407-PRT4				WG	5/6/2003	72	74			C031270013	PGDP	METAL-D	7440622D	0.02	0.02			FALSE	Q		6/2/2003		16484	EIR03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations EIR03-6P-GW60	3/16/2012
235496	RGA	Vanadium, Dissolved	mg/L	X	SW846-6020	MW407GAPT4-80	U	REG	MW407-PRT4				WG	6/25/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770046	PGDP	METAL-D	7440622D	0.02	0.02			FALSE	Q		7/8/2003		17059	EIR03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations EIR03-6P-GW80	3/16/2012
235497	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW407GAPT4100		REG	MW407-PRT4				WG	9/8/2003					C032520017	PGDP	METAL-D	7440622D					FALSE	Q		10/7/2003		16968	EIR03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations EIR03-6P-GW100	3/16/2012
235498	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW407GAPT4	JUX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	108054	100000	100000			FALSE			1/22/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235499	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW407DGAPT4	JUX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	108054	100000	100000			FALSE			1/22/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235500	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	108054	5000	5000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235501	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW407GAPT4	UX	REG	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS. Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualifie	C030130131	PGDP	VOA	75014	100000	100000			FALSE			1/22/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235502	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW407DGAPT4	UX	FR	MW407-PRT4				WG	1/12/2003	72	74		4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calibration. All results are qualified	C030130132	PGDP	VOA	75014	100000	100000			FALSE			1/22/2003		16126	EIR03-6P-GWB	Six Phase Groundwater - Baseline EIR03-6P-GWB	3/16/2012
235503	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW407P4SA4-06	U	REG	MW407-PRT4				WG	3/22/2006					C060810105	PGDP	VOA	75014	400	400			FALSE			4/4/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235504	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW407P4SA4-06	U	REG	MW407-PRT4				WG	9/20/2006					C062630085	PGDP	VOA	75014	2000	2000			FALSE			10/4/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235505	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW407P4SA1-07	U	REG	MW407-PRT4				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810114	PGDP	VOA	75014	1000	1000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235506	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW407P4SA2-07	U	REG	MW407-PRT4				WG	9/20/2007			F001, F002, U228	cis-1,2-dichloroethene was detected below the LCR.Bromodichloromethane failed to meet the 20% difference criteria for the continuing calibration. JAJ 10/17/07	C072630103	PGDP	VOA	75014	400	400			FALSE			10/3/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235507	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW407SPPT4	U	REG	MW407-PRT4				WG	10/11/2007				cis-1,2-Dichloroethene was detected at the LCR. Acetone failed to meet the 20% difference criteria for the continuing calibration standard. JAJ 10/17/07	C072850007	PGDP	VOA	75014	1000	1000			FALSE			10/12/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235508	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW407P4SA1-08	JU	REG	MW407-PRT4				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860045	PGDP	VOA	75014	500	500			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235509	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW407P4C4001-12	U	REG	MW407-PRT4				WG	12/28/2011			F001, F002, U228		C11362008001	PGDP	VOA	75014	200	200			FALSE			12/30/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235510	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	71556	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235511	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	79005	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235512	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	75343	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235513	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	75354	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235514	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	107062	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235515	RGA	Alpha activity	pCi/L	X	RL-7111	MW408BI1-11	U	REG	MW408				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017001	PGDP	RADS	12587461	2.51	5.62	1.45	1.52	FALSE			7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235516	RGA	Benzene	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	71432	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235517	RGA	Beta activity	pCi/L	X	RL-7111	MW408BI1-11	M	REG	MW408				WG	6/23/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11174017001	PGDP	RADS	12587472	13.3	5.01	2.33	2.74	TRUE	E		7/8/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235518	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	75274	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235519	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	56235	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235520	RGA	Chloroform	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	67663	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235521	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW408BI1-11	DX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	156592	13000	1000			TRUE		I	7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235522	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	100414	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235523	RGA	Technetium-99	pCi/L	X	RL-7100	MW408BI1-11	U	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	RADS	14133767	14.5	17.5	12.7	12.7	FALSE			7/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235524	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	127184	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235525	RGA	Toluene	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	108883	5000	5000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235526	RGA	Total Xylene	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	1330207	15000	15000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235527	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW408BI1-11	UX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria for this surrogate. Toluene-d8 recovery was 96% with the limits of 100-112. ss/070811	C11174017001	PGDP	VOA	156605	1000	1000			FALSE			7/7/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
235528	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW408BI1-11	DX	REG	MW408				WG	6/23/2011			F001, F002, U228	All results for this sample are qualified X due to failure of

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
235585	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW408GAPT5	JUXY	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methyl-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	78933	100000	100000			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235586	RGA	2-Butanone	ug/L	X	SW846-8260	MW408SPPT5	U	REG	MW408-PRT5				WG	10/10/2007					C072830073	PGDP	VOA	78933	100000	100000			FALSE			10/11/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235587	RGA	2-Hexanone	ug/L	UJ	SW846-8260	MW408GAPT5	JUX	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methyl-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	591786	100000	100000			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235588	RGA	2-Hexanone	ug/L	X	SW846-8260	MW408SPPT5	U	REG	MW408-PRT5				WG	10/10/2007					C072830073	PGDP	VOA	591786	100000	100000			FALSE			10/11/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235589	RGA	4-Methyl-2-pentanone	ug/L	UJ	SW846-8260	MW408GAPT5	JUX	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methyl-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	108101	100000	100000			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235590	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW408SPPT5	U	REG	MW408-PRT5				WG	10/10/2007					C072830073	PGDP	VOA	108101	100000	100000			FALSE			10/11/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235591	RGA	Acetone	ug/L	UJ	SW846-8260	MW408GAPT5	UX	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methyl-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	67641	100000	100000			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235592	RGA	Acetone	ug/L	X	SW846-8260	MW408SPPT5	U	REG	MW408-PRT5				WG	10/10/2007					C072830073	PGDP	VOA	67641	100000	100000			FALSE			10/11/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235593	RGA	Activity of U-235	pCi/L	U	RL-7124	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82		TPU = 0	C030140071	PGDP	RADS	N3543	0	27	0	0	FALSE			2/1/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235594	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	RADS	N3543	2.2	2.2			FALSE			5/27/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235595	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003					C031770086	PGDP	RADS	N3543	2.2	2.2			FALSE			7/9/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235596	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	RADS	N3543	2.2	2.2			FALSE			10/9/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235597	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82		TPU = 1.44	C030140071	PGDP	RADS	12587461	2.72	4.69	1.36	1.44	FALSE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235598	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82		TPU = 1.93	C031280095	PGDP	RADS	12587461	5.21	4.17	1.79	1.93	TRUE			5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235599	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003				TPU = 1.08	C031770086	PGDP	RADS	12587461	2.99	7.7	0.984	1.08	FALSE			7/1/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235600	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003				TPU = 1.89	C032540056	PGDP	RADS	12587461	4.51	8.58	1.77	1.89	FALSE			9/17/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235601	RGA	Alpha activity	pCi/L	X	SW846-9310	MW408SPSA2-06	U	REG	MW408-PRT5				WG	3/16/2006					C060750091	PGDP	RADS	12587461	1.32	3.87	0.53	0.6	FALSE	E		4/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235602	RGA	Alpha activity	pCi/L	X	SW846-9310	MW408SPSA4-06	U	REG	MW408-PRT5				WG	9/14/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062570106	PGDP	RADS	12587461	2.23	4.41	0.929	1.11	FALSE	E		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235603	RGA	Alpha activity	pCi/L	X	SW846-9310	MW408SPSA1-07	U	REG	MW408-PRT5				WG	3/21/2007			F001, F002, U228		C070810112	PGDP	RADS	12587461	-1.63	5.73	0.941	1.07	FALSE			4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235604	RGA	Alpha activity	pCi/L	X	SW846-9310	MW408SPSA2-07		REG	MW408-PRT5				WG	9/20/2007			F001, F002, U228		C072630101	PGDP	RADS	12587461	4.4	4.4	1.88	2.11	TRUE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235605	RGA	Alpha activity	pCi/L	X	SW846-9310	MW408SPSA1-08	U	REG	MW408-PRT5				WG	3/25/2008			F001, F002, U228	The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080860042	PGDP	RADS	12587461	-0.0469	4.27	0.0283	0.0306	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235606	RGA	Alpha activity	pCi/L	X	SW846-9310	MW408SPSA2-08	U	REG	MW408-PRT5				WG	12/8/2008			F001, F002, U228		C083440030	PGDP	RADS	12587461	2.34	5.22	1.25	1.4	FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235607	RGA	Alpha activity	pCi/L	X	RL-7111	MW408PSC4001-12	U	REG	MW408-PRT5				WG	12/14/2011			F001, F002, U228		C113480260	PGDP	RADS	12587461	1.93	6.54	0.963	1.06	FALSE			12/23/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWS12-07	3/16/2012
235608	RGA	Aluminum	mg/L	U	SW846-6010A	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7429905	0.2	0.2			FALSE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235609	RGA	Aluminum	mg/L	X	SW846-6010A	MW408GAPT5-60	N	REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7429905	0.374	0.2			TRUE		I	6/2/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235610	RGA	Aluminum	mg/L	X	SW846-6010A	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003					C031770086	PGDP	METAL	7429905	0.2	0.2			FALSE	Q		7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235611	RGA	Aluminum	mg/L	X	SW846-6010A	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL	7429905	0.2	0.2			FALSE	Q		10/13/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235612	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW408GAPT5		REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7429905D					FALSE	Q		2/5/2003	NOVAL	16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235613	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7429905D	0.2	0.2			FALSE	Q		6/2/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235614	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW408GAPT5-80		REG	MW408-PRT5				WG	6/26/2003					C031770086	PGDP	METAL-D	7429905D					FALSE	Q		7/11/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235615	RGA	Aluminum, Dissolved	NA	X	SW846-6010A	MW408GAPS100		REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL-D	7429905D					FALSE	Q		10/13/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235616	RGA	Americium-241	pCi/L	U	RL-7124	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82		TPU = 56.8	C030140071	PGDP	RADS	14596102	-28.4	70.6	56.8	56.8	FALSE			2/1/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235617	RGA	Americium-241	pCi/L	X	RL-7124	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82		TPU = 29.6	C031280095	PGDP	RADS	14596102	-14.8	41.5	29.6	29.6	FALSE			5/20/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235618	RGA	Americium-241	pCi/L	X	RL-7124	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003				TPU = 46.9	C031770086	PGDP	RADS	14596102	1.78	71.4	3.56	46.9	FALSE			7/1/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235619	RGA	Americium-241	pCi/L	X	RL-7124	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003				TPU = 42.2	C032540056	PGDP	RADS	14596102	1.45	71.6	2.89	42.2	FALSE			9/21/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235620	RGA	Arsenic	mg/L	U	SW846-7060	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	METAL	7440382	0.005	0.005			FALSE			1/27/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235621	RGA	Arsenic	mg/L	X	SW846-7060	MW408GAPT5-60	UW	REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7440382	0.005	0.005			FALSE			5/21/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235622	RGA	Arsenic	mg/L	X	SW846-6020	MW408GAPT5-80	UX	REG	MW408-PRT5				WG	6/26/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770086	PGDP	METAL	7440382	0.01	0.01			FALSE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235623	RGA	Arsenic	mg/L	X	SW846-7060	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL	7440382	0.005	0.005			FALSE			9/23/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235624	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW408GAPT5-80	UX	REG	MW408-PRT5				WG	6/26/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770086	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235625	RGA	Barium	mg/L	=	SW846-6010A	MW408GAPT5		REG	MW408-PRT5				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7440393	0.101	0.025			TRUE			2/4/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235626	RGA	Barium	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7440393	0.323	0.02			TRUE			6/2/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235627	RGA	Barium	mg/L	X	SW846-6020	MW408GAPT5-80		REG	MW408-PRT5				WG	6/26/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770086	PGDP	METAL	7440393	0.301	0.005			TRUE			7/7/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235628	RGA	Barium	mg/L	X	SW846-6010A	MW408GAPS100		REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL	7440393	0.326	0.025			TRUE			10/13/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235629	RGA	Barium, Dissolved	mg/L	=	SW846-6010A	MW408GAPT5		REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7440393D	0.104	0.025			TRUE			2/5/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235630	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7440393D	0.311	0.02			TRUE			6/2/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235631	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW408GAPT5-80	W	REG	MW408-PRT5				WG	6/26/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770086	PGDP	METAL-D	7440393D	0.284	0.005			TRUE			7/8/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235632	RGA	Barium, Dissolved	mg/L	X	SW846-6010A	MW408GAPS100		REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL-D	7440393D	0.263	0.025			TRUE			10/14/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235633	RGA	Benzene	ug/L	UJ	SW846-8260	MW408GAPT5	UX	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methyl-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	71432	100000	100000			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235634	RGA	Benzene	ug/L	X	SW846-8260	MW408SPSA2-06	U	REG	MW408-PRT5				WG	3/16/2006					C060750091	PGDP	VOA	71432	120000	120000			FALSE			3/29/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235635	RGA	Benzene	ug/L	X	SW846-8260	MW408SPSA4-06	U	REG	MW408-PRT5				WG	9/14/2006					C062570106	PGDP	VOA	71432	50000	50000			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235636	RGA	Benzene	ug/L	X	SW846-8260	MW408SPSA1-07	U	REG	MW408-PRT5				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810112	PGDP	VOA	71432	50000	50000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235637	RGA	Benzene	ug/L	X	SW846-8260	MW408SPSA2-07	U	REG	MW408-PRT5				WG	9/20/2007			F001, F002, U228	This sample was reanalyzed at a 1000x dilution on 10-3-07 .JAJ 10/16/07	C072630101	PGDP	VOA	71432	5000	5000			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235638	RGA	Benzene	ug/L	X	SW846-8260	MW408SPPT5	U	REG	MW408-PRT5				WG	10/10/2007					C072830073	PGDP	VOA	71432	50000	50000			FALSE			10/11/2007		21306	ERI08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ERI08-C400-SPMW	3/16/2012
235639	RGA	Benzene	ug/L	X	SW846-8260	MW408SPSA1-08	U	REG	MW408-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860042	PGDP	VOA	71432	50000	50000			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235640	RGA	Benzene	ug/L	X	SW846-8260B	MW408SPSA2-08	U	REG	MW408-PRT5				WG	12/8/2008			F001, F002, U228		C083440030	PGDP	VOA	71432	50000	50000			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235641	RGA	Beta activity	pCi/L	J	EPA-900.0	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82		TPU = 4.6	C030140071	PGDP	RADS	12587472	23	5.4	3.36	4.6	TRUE			1/22/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235642	RGA	Beta activity	pCi/L	X	EPA-900.0	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82		TPU = 12.6	C031280095	PGDP	RADS	12587472	93.2	5.96	7.38	12.6	TRUE		I	5/13/2003		16484	ERI03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ERI03-6P-GW60	3/16/2012
235643	RGA	Beta activity	pCi/L	X	EPA-900.0	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003				TPU = 10.8	C031770086	PGDP	RADS	12587472	72.7	5.56	6.21	10.8	TRUE		I	7/1/2003		17059	ERI03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ERI03-6P-GW80	3/16/2012
235644	RGA	Beta activity	pCi/L	X	EPA-900.0	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003				TPU = 11.6	C032540056	PGDP	RADS	12587472	77.7	7.14	6.98	11.6	TRUE		I	9/17/2003		16968	ERI03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ERI03-6P-GW100	3/16/2012
235645	RGA	Beta activity	pCi/L	X	SW846-9310	MW408SPSA2-06	U	REG	MW408-PRT5				WG	3/16/2006					C060750091	PGDP	RADS	12587472	92.9	4.4	6.99	11.7	TRUE		I	4/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235646	RGA	Beta activity	pCi/L	X	SW846-9310	MW408SPSA4-06	U	REG	MW408-PRT5				WG	9/14/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062570106	PGDP	RADS	12587472	86.9	4.65	6.77	11.2	TRUE		I	10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235647	RGA	Beta activity	pCi/L	X	SW846-9310	MW408SPSA1-07	U	REG	MW408-PRT5				WG	3/21/2007			F001, F002, U228		C070810112	PGDP	RADS	12587472	82.4	5.34	8.16	12.6	TRUE		I	4/18/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235648	RGA	Beta activity	pCi/L	X	SW846-9310	MW408SPSA2-07		REG	MW408-PRT5				WG	9/20/2007			F001, F002, U228		C072630101	PGDP	RADS	12587472	35.3	5.43	4.26	5.85	TRUE			10/16/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235649	RGA	Beta activity	pCi/L	X	SW846-9310	MW408SPSA1-08	U	REG	MW408-PRT5				WG	3/25/2008			F001, F002, U228	The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080860042	PGDP	RADS	12587472	36	5.27	4.31	6.05	TRUE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235650	RGA	Beta activity	pCi/L	X	SW846-9310	MW408SPSA2-08		REG	MW408-PRT5				WG	12/8/2008			F001, F002, U228		C083440030	PGDP	RADS	12587472	20.6	3.9	3.02	3.5	TRUE		S	12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235651	RGA	Beta activity	pCi/L	X	RL-7111	MW408PSC4001-12		REG	MW408-PRT5				WG	12/14/2011			F001, F002, U228		C113480260	PGDP	RADS	12587472	32.9	5.98	3.91	5.27	TRUE			12/23/2011	BH-FB BH-RI	22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWS12-07	3/16/2012
235652	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW408GAPT5	UX	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methyl-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	75274	100000	100000			FALSE			1/24/2003		16126	ERI03-6P-GWB	Six Phase Groundwater - Baseline ERI03-6P-GWB	3/16/2012
235653	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW408SPSA2-06	U	REG	MW408-PRT5				WG	3/16/2006					C060750091	PGDP	VOA	75274	120000	120000			FALSE			3/29/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235654	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW408SPSA4-06	U	REG	MW408-PRT5				WG	9/14/2006					C062570106	PGDP	VOA	75274	50000	50000			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235655	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW408SPSA1-07	U	REG	MW408-PRT5				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810112	PGDP	VOA	75274	50000	50000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235656	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW408SPSA2-07	U	REG	MW408-PRT5				WG	9/20/2007			F001, F002, U228	This sample was reanalyzed at a 1000x dilution on 10-

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1 Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
235733 RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW408SPPTS	U	REG	MW408-PRTS				WG	10/10/2007					C072830073	PGDP	VOA	97632	50000	50000			FALSE			10/11/2007		21306	ER408-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER408-C400-SPMW	3/16/2012
235734 RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW408GAPT5	UX	REG	MW408-PRTS				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	100414	100000	100000			FALSE			1/24/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235735 RGA	Ethylbenzene	ug/L	X	SW846-8260	MW408PSSA2-06	U	REG	MW408-PRTS				WG	3/16/2006					C060750091	PGDP	VOA	100414	120000	120000			FALSE			3/29/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235736 RGA	Ethylbenzene	ug/L	X	SW846-8260	MW408PSSA4-06	U	REG	MW408-PRTS				WG	9/14/2006					C062570106	PGDP	VOA	100414	50000	50000			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235737 RGA	Ethylbenzene	ug/L	X	SW846-8260	MW408PSSA1-07	U	REG	MW408-PRTS				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810112	PGDP	VOA	100414	50000	50000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235738 RGA	Ethylbenzene	ug/L	X	SW846-8260	MW408PSSA2-07	U	REG	MW408-PRTS				WG	9/20/2007			F001, F002, U228	This sample was reanalyzed at a 1000x dilution on 10-3-07. JAJ 10/16/07	C072630101	PGDP	VOA	100414	5000	5000			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235739 RGA	Ethylbenzene	ug/L	X	SW846-8260	MW408SPPTS	U	REG	MW408-PRTS				WG	10/10/2007					C072830073	PGDP	VOA	100414	50000	50000			FALSE			10/11/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235740 RGA	Ethylbenzene	ug/L	X	SW846-8260	MW408PSSA1-08	U	REG	MW408-PRTS				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860042	PGDP	VOA	100414	50000	50000			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235741 RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW408PSSA2-08	U	REG	MW408-PRTS				WG	12/8/2008			F001, F002, U228		C083440003001	PGDP	VOA	100414	50000	50000			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235742 RGA	Fluoride	mg/L	=	SW846-9056	MW408GAPT5		REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	ANION	16984488	1	1			TRUE			1/15/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235743 RGA	Fluoride	mg/L	X	SW846-9056	MW408GAPT5-60	U	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	ANION	16984488	1	1			FALSE			5/8/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235744 RGA	Fluoride	mg/L	X	SW846-9056	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003					C031770086	PGDP	ANION	16984488	1	1			FALSE			6/27/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235745 RGA	Fluoride	mg/L	X	SW846-9056	MW408GAPS100	U	REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	ANION	16984488	1	1			FALSE			9/11/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235746 RGA	Iron	mg/L	U	SW846-6010A	MW408GAPT5	U	REG	MW408-PRTS				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7439896	0.2	0.2			FALSE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235747 RGA	Iron	mg/L	X	SW846-6010A	MW408GAPT5-60	N	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7439896	0.817	0.2			TRUE	I		6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235748 RGA	Iron	mg/L	X	SW846-6010A	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003					C031770086	PGDP	METAL	7439896	0.2	0.2			FALSE			7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235749 RGA	Iron	mg/L	X	SW846-6010A	MW408GAPS100	U	REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL	7439896	0.2	0.2			FALSE			10/13/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235750 RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5	U	REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7439896D		0.2			FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235751 RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60	U	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7439896D	0.2	0.2			FALSE	Q		6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235752 RGA	Iron, Dissolved	NA	X	SW846-6010A	MW408GAPT5-80		REG	MW408-PRTS				WG	6/26/2003					C031770086	PGDP	METAL-D	7439896D					FALSE	Q		7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235753 RGA	Iron, Dissolved	NA	X	SW846-6010A	MW408GAPS100		REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL-D	7439896D					FALSE	Q		10/14/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235754 RGA	Lead	mg/L	U	SW846-6010A	MW408GAPT5	U	REG	MW408-PRTS				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7439921	0.2	0.2			FALSE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235755 RGA	Lead	mg/L	X	SW846-6010A	MW408GAPT5-60	U	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7439921	0.2	0.2			FALSE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235756 RGA	Lead	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770086	PGDP	METAL	7439921	0.005	0.005			FALSE			7/7/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235757 RGA	Lead	mg/L	X	SW846-6010A	MW408GAPS100	U	REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL	7439921	0.2	0.2			FALSE			10/13/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235758 RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5	U	REG	MW408-PRTS				WG	1/14/2003	80	82	F001, F002, U228		C030140071	PGDP	METAL-D	7439921D		0.2			FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235759 RGA	Lead, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60	U	REG	MW408-PRTS				WG	5/7/2003	80	82	F001, F002, U228		C031280095	PGDP	METAL-D	7439921D		0.2			FALSE	Q		6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235760 RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003			F001, F002, U228	X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770086	PGDP	METAL-D	7439921D	0.005	0.005			FALSE	Q		7/8/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235761 RGA	Lead, Dissolved	NA	X	SW846-6010A	MW408GAPS100		REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL-D	7439921D					FALSE	Q		10/14/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235762 RGA	m,p-Xylene	ug/L	UJ	SW846-8260	MW408GAPT5	UX	REG	MW408-PRTS				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	NS831	200000	200000			FALSE			1/24/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235763 RGA	m,p-Xylene	ug/L	X	SW846-8260	MW408SPPTS	U	REG	MW408-PRTS				WG	10/10/2007					C072830073	PGDP	VOA	NS831	100000	100000			FALSE			10/11/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235764 RGA	Magnesium	mg/L	=	SW846-6010A	MW408GAPT5	J	REG	MW408-PRTS				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7439954	8.66	0.025			TRUE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235765 RGA	Magnesium	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7439954	5.96	0.02			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235766 RGA	Magnesium	mg/L	X	SW846-6010A	MW408GAPT5-80		REG	MW408-PRTS				WG	6/26/2003					C031770086	PGDP	METAL	7439954	5.18	0.2			TRUE			7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235767 RGA	Magnesium	mg/L	X	SW846-6010A	MW408GAPS100	N	REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL	7439954	9.21	0.025			TRUE			10/13/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235768 RGA	Magnesium, Dissolved	mg/L	=	SW846-6010A	MW408GAPT5	N	REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7439954D	8.77	0.025			TRUE			2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235769 RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7439954D	5.74	0.02			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235770 RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-80		REG	MW408-PRTS				WG	6/26/2003					C031770086	PGDP	METAL-D	7439954D	4.66	0.2			TRUE			7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235771 RGA	Magnesium, Dissolved	mg/L	X	SW846-6010A	MW408GAPS100		REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL-D	7439954D	7.7	0.025			TRUE			10/14/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235772 RGA	Manganese	mg/L	J	SW846-6010A	MW408GAPT5		REG	MW408-PRTS				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7439965	0.095	0.025			TRUE	I		2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235773 RGA	Manganese	mg/L	X	SW846-6010A	MW408GAPT5-60	U	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7439965	0.025	0.02			FALSE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235774 RGA	Manganese	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770086	PGDP	METAL	7439965	0.05	0.05			FALSE			7/7/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235775 RGA	Manganese	mg/L	X	SW846-6010A	MW408GAPS100		REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL	7439965	0.026	0.025			TRUE			10/13/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235776 RGA	Manganese, Dissolved	mg/L	=	SW846-6010A	MW408GAPT5		REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7439965D	0.098	0.025			TRUE	I		2/5/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235777 RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7439965D		0.02			FALSE	Q		6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235778 RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770086	PGDP	METAL-D	7439965D	0.05	0.05			FALSE			7/8/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235779 RGA	Manganese, Dissolved	mg/L	X	SW846-6010A	MW408GAPS100		REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL-D	7439965D	0.025	0.025			TRUE			10/14/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235780 RGA	Mercury	mg/L	U	SW846-7470	MW408GAPT5	UW	REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235781 RGA	Mercury	mg/L	X	SW846-7470	MW408GAPT5-60	BU	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/15/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235782 RGA	Mercury	mg/L	X	SW846-7470	MW408GAPT5-80	UW	REG	MW408-PRTS				WG	6/26/2003					C031770086	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/9/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235783 RGA	Mercury	mg/L	X	SW846-7470	MW408GAPS100	BU	REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/17/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235784 RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW408GAPT5	BUW	REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/24/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235785 RGA	Methylene chloride	ug/L	UJ	SW846-8260	MW408GAPT5	JUX	REG	MW408-PRTS				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	75092	100000	100000			FALSE			1/24/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235786 RGA	Methylene chloride	ug/L	X	SW846-8260	MW408SPPTS	U	REG	MW408-PRTS				WG	10/10/2007					C072830073	PGDP	VOA	75092	50000	50000			FALSE			10/11/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235787 RGA	Neptunium-237	pCi/L	U	RL-7124	MW408GAPT5	U	REG	MW408-PRTS				WG	1/14/2003	80	82		TPU = 19.2	C030140071	PGDP	RADS	13994202	-2.15	32.8	4.3	19.2	FALSE			2/1/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235788 RGA	Neptunium-237	pCi/L	X	RL-7124	MW408GAPT5-60	U	REG	MW408-PRTS				WG	5/7/2003	80	82		TPU = 43.1	C031280095	PGDP	RADS	13994202	-21.5	25.8	43.1	43.1	FALSE			5/20/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235789 RGA	Neptunium-237	pCi/L	X	RL-7124	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003				TPU = 40.7	C031770086	PGDP	RADS	13994202	20.4	37	40.7	40.7	FALSE			7/1/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235790 RGA	Neptunium-237	pCi/L	X	RL-7124	MW408GAPS100	U	REG	MW408-PRTS				WG	9/11/2003				TPU = 22.6	C032540056	PGDP	RADS	13994202	-11.3	33.1	22.6	22.6	FALSE			9/21/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235791 RGA	Nickel	mg/L	U	SW846-6010A	MW408GAPT5	U	REG	MW408-PRTS				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7440020	0.05	0.05			FALSE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235792 RGA	Nickel	mg/L	X	SW846-6010A	MW408GAPT5-60	B	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7440020	0.114	0.05			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235793 RGA	Nickel	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770086	PGDP	METAL	7440020	0.05	0.05			FALSE			7/7/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235794 RGA	Nickel	mg/L	X	SW846-6010A	MW408GAPS100	U	REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL	7440020	0.05	0.05			FALSE			10/13/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235795 RGA	Nickel, Dissolved	NA	X	SW846-6010A	MW408GAPT5		REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7440020D					FALSE	Q		2/5/2003	NOVAL	16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235796 RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60	BN	REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7440020D	0.253	0.05			TRUE			6/2/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235797 RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770086	PGDP	METAL-D	7440020D	0.05	0.05			FALSE			7/8/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235798 RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW408GAPS100		REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	METAL-D	7440020D					FALSE	Q		10/14/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235799 RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW408GAPT5		REG	MW408-PRTS				WG	1/14/2003	80	82			C030140071	PGDP	ANION	N3338	1	1			TRUE			1/15/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235800 RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW408GAPT5-60		REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095	PGDP	ANION	N3338	1.8	1			TRUE			5/8/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235801 RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW408GAPT5-80		REG	MW408-PRTS				WG	6/26/2003					C031770086	PGDP	ANION	N3338	1.6	1			TRUE			6/27/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235802 RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW408GAPS100		REG	MW408-PRTS				WG	9/11/2003					C032540056	PGDP	ANION	N3338	1.8	1			TRUE			9/11/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235803 RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW408GAPT5	U	REG	MW408-PRTS				WG	1/14/2003	80	82		TPU = 0.0624	C030140071	PGDP	RADS	N760	0.0324	0.103	0.0496	0.0624	FALSE			1/21/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235804 RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW408GAPT5-60	U	REG	MW408-PRTS				WG	5/7/2003	80	82		TPU = 0.093	C031280095	PGDP	RADS	N760	-0.0334	0.21	0.03	0.093	FALSE			5/15/2003		16484	ER03-6P-GW60	Six Phase Groundwater Sampling at 60% Operations ER03-6P-GW60	3/16/2012
235805 RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW408GAPT5-80	U	REG	MW408-PRTS				WG	6/26/2003				TPU = 0.0995	C031770086	PGDP	RADS	N760	-0.0281	0.221	0.0591	0.0995	FALSE			7/8/2003		17059	ER03-6P-GW80	Six Phase Groundwater Sampling at 80% Operations ER03-6P-GW80	3/16/2012
235806 RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW408GAPS100	U	REG	MW408-PRTS				WG	9/11/2003				TPU = 0.0916	C032540056	PGDP	RADS	N760	-0.0141	0.22	0.0328	0.0916	FALSE			9/16/2003		16968	ER03-6P-GW100	Six Phase Groundwater Sampling at 100% Operations ER03-6P-GW100	3/16/2012
235807 RGA	Potassium	mg/L	=	SW846-6010A	MW408GAPT5		REG	MW408-PRTS				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7440097	5.92	2			TRUE			2/4/2003		16126	ER03-6P-GWB	Six Phase Groundwater - Baseline ER03-6P-GWB	3/16/2012
235808 RGA	Potassium	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRTS				WG	5/7/2003	80	82			C031280095

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
235903	RGA	Uranium	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770086	PGDP	METAL	7440611	0.001	0.001			FALSE			7/7/2003		17059	EIR03-EP-GW80	Six Phase Groundwater Sampling at 80% Operations EIR03-EP-GW80	3/16/2012
235904	RGA	Uranium	mg/L	X	SW846-6010A	MW408PSS10	U	REG	MW408-PRT5				WG	5/17/2011					C032540056	PGDP	METAL	7440611	1	1			FALSE			10/13/2003		16968	EIR03-EP-GW100	Six Phase Groundwater Sampling at 100% Operations EIR03-EP-GW100	3/16/2012
235905	RGA	Uranium	mg/L	X	SW846-6020	MW408PSSA2-06	U	REG	MW408-PRT5				WG	3/16/2006					C060750091	PGDP	METAL	7440611	0.001	0.001			FALSE			3/29/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235906	RGA	Uranium	mg/L	X	ST7106	MW408PSSA2-06	U	REG	MW408-PRT5				WG	3/16/2006					C060750091	PGDP	RADS	7440611	0.005	0.005			FALSE			3/27/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235907	RGA	Uranium	mg/L	X	SW846-6020	MW408PSSA4-06	U	REG	MW408-PRT5				WG	9/14/2006					C062570106	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235908	RGA	Uranium	mg/L	X	ST7106	MW408PSSA4-06	U	REG	MW408-PRT5				WG	9/14/2006					C062570106	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235909	RGA	Uranium	mg/L	X	SW846-6020	MW408PSSA1-07	U	REG	MW408-PRT5				WG	3/21/2007			F001, F002, U228		C070810112	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235910	RGA	Uranium	mg/L	X	ST7106	MW408PSSA1-07	U	REG	MW408-PRT5				WG	3/21/2007			F001, F002, U228		C070810112	PGDP	RADS	7440611	0.005	0.005			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235911	RGA	Uranium	mg/L	X	SW846-6020	MW408PSSA2-07	NU	REG	MW408-PRT5				WG	9/20/2007			F001, F002, U228		C072630101	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235912	RGA	Uranium	mg/L	X	ST7106	MW408PSSA2-07	U	REG	MW408-PRT5				WG	9/20/2007			F001, F002, U228		C072630101	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235913	RGA	Uranium	mg/L	X	SW846-6020	MW408PSSA1-08	U	REG	MW408-PRT5				WG	3/25/2008			F001, F002, U228		C080860042	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235914	RGA	Uranium	mg/L	X	ST7106	MW408PSSA1-08	U	REG	MW408-PRT5				WG	3/25/2008			F001, F002, U228		C080860042	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235915	RGA	Uranium	mg/L	X	SW846-6020	MW408PSSA2-08	U	REG	MW408-PRT5				WG	12/8/2008			F001, F002, U228		C083440030	PGDP	METAL	7440611	0.001	0.001			FALSE			12/19/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235916	RGA	Uranium	mg/L	X	ST7106	MW408PSSA2-08	U	REG	MW408-PRT5				WG	12/8/2008			F001, F002, U228		C083440030	PGDP	RADS	7440611	0.005	0.005			FALSE			12/2/2009		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235917	RGA	Uranium	mg/L	X	ST7106	MW408PSC4001-12		REG	MW408-PRT5				WG	12/14/2011			F001, F002, U228		C113480260	PGDP	RADS	7440611	0.005	0.005			FALSE			12/29/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235918	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW408GAPT5		REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7440611D					FALSE	Q		2/5/2003	NOVAL	16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235919	RGA	Uranium, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7440611D		1			FALSE	Q		6/2/2003		16484	EIR03-EP-GW60	Six Phase Groundwater at 60% Operations EIR03-EP-GW60	3/16/2012
235920	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770086	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/8/2003		17059	EIR03-EP-GW80	Six Phase Groundwater at 80% Operations EIR03-EP-GW80	3/16/2012
235921	RGA	Uranium, Dissolved	NA	X	SW846-6010A	MW408PSS100		REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL-D	7440611D					FALSE	Q		10/13/2003		16968	EIR03-EP-GW100	Six Phase Groundwater at 100% Operations EIR03-EP-GW100	3/16/2012
235922	RGA	Uranium-234	pCi/L	U	RL-7124	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	RADS	13966295					FALSE	AQ		2/1/2003		16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235923	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	RADS	13966295	40	40			FALSE			5/27/2003		16484	EIR03-EP-GW60	Six Phase Groundwater at 60% Operations EIR03-EP-GW60	3/16/2012
235924	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003					C031770086	PGDP	RADS	13966295	40	40			FALSE			7/9/2003		17059	EIR03-EP-GW80	Six Phase Groundwater at 80% Operations EIR03-EP-GW80	3/16/2012
235925	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	RADS	13966295	30	30			FALSE			10/9/2003		16968	EIR03-EP-GW100	Six Phase Groundwater at 100% Operations EIR03-EP-GW100	3/16/2012
235926	RGA	Uranium-235	wt %	X	ST7106	MW408GAPT5		REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	RADS	15117961					FALSE	A		2/4/2003	NOVAL	16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235927	RGA	Uranium-235	wt %	=	RL-7124	MW408GAPT5		REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	RADS	15117961					FALSE	A		2/1/2003		16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235928	RGA	Uranium-235	NA	X	ST7106-ISOT	MW408GAPT5-60		REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	RADS	15117961					FALSE	A		5/27/2003		16484	EIR03-EP-GW60	Six Phase Groundwater at 60% Operations EIR03-EP-GW60	3/16/2012
235929	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW408GAPT5-80		REG	MW408-PRT5				WG	6/26/2003					C031770086	PGDP	RADS	15117961					FALSE	A		7/9/2003		17059	EIR03-EP-GW80	Six Phase Groundwater at 80% Operations EIR03-EP-GW80	3/16/2012
235930	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW408GAPS100		REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	RADS	15117961					FALSE	A		10/9/2003		16968	EIR03-EP-GW100	Six Phase Groundwater at 100% Operations EIR03-EP-GW100	3/16/2012
235931	RGA	Uranium-238	pCi/L	U	RL-7124	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	RADS	24678828					FALSE	AQ		2/1/2003		16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235932	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	RADS	24678828	0.35	0.35			FALSE			5/27/2003		16484	EIR03-EP-GW60	Six Phase Groundwater at 60% Operations EIR03-EP-GW60	3/16/2012
235933	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003					C031770086	PGDP	RADS	24678828	0.35	0.35			FALSE			7/9/2003		17059	EIR03-EP-GW80	Six Phase Groundwater at 80% Operations EIR03-EP-GW80	3/16/2012
235934	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW408GAPS100	U	REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	RADS	24678828	0.35	0.35			FALSE			10/9/2003		16968	EIR03-EP-GW100	Six Phase Groundwater at 100% Operations EIR03-EP-GW100	3/16/2012
235935	RGA	Vanadium	mg/L	U	SW846-6010A	MW408GAPT5	U	REG	MW408-PRT5				WG	1/14/2003	80	82		J - CCV RECOVERIES FOR Ca NAD Mg NOT WITHIN 90% - 110% ACCEPTANCE RANGE. JF Williams 2/5/03	C030140071	PGDP	METAL	7440622	0.025	0.025			FALSE			2/4/2003		16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235936	RGA	Vanadium	mg/L	X	SW846-6010A	MW408GAPT5-60	U	REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL	7440622	0.025	0.02			FALSE			6/2/2003		16484	EIR03-EP-GW60	Six Phase Groundwater at 60% Operations EIR03-EP-GW60	3/16/2012
235937	RGA	Vanadium	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003				X-(As) Interference check solution outside 20% criteria.X-(Se) Dilution test outside 10% criteria. ARH 7/9/03	C031770086	PGDP	METAL	7440622	0.2	0.2			FALSE			7/7/2003		17059	EIR03-EP-GW80	Six Phase Groundwater at 80% Operations EIR03-EP-GW80	3/16/2012
235938	RGA	Vanadium	mg/L	X	SW846-6010A	MW408PSS100	U	REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL	7440622	0.025	0.025			FALSE			10/13/2003		16968	EIR03-EP-GW100	Six Phase Groundwater at 100% Operations EIR03-EP-GW100	3/16/2012
235939	RGA	Vanadium, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5		REG	MW408-PRT5				WG	1/14/2003	80	82			C030140071	PGDP	METAL-D	7440622D					FALSE	Q		2/5/2003	NOVAL	16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235940	RGA	Vanadium, Dissolved	mg/L	X	SW846-6010A	MW408GAPT5-60		REG	MW408-PRT5				WG	5/7/2003	80	82			C031280095	PGDP	METAL-D	7440622D		0.02			FALSE	Q		6/2/2003		16484	EIR03-EP-GW60	Six Phase Groundwater at 60% Operations EIR03-EP-GW60	3/16/2012
235941	RGA	Vanadium, Dissolved	mg/L	X	SW846-6020	MW408GAPT5-80	U	REG	MW408-PRT5				WG	6/26/2003				X - INTERFERENCE CHECK SOLUTION OUTSIDE CRITERIA. ARH 7/9/03	C031770086	PGDP	METAL-D	7440622D	0.2	0.2			FALSE			7/8/2003		17059	EIR03-EP-GW80	Six Phase Groundwater at 80% Operations EIR03-EP-GW80	3/16/2012
235942	RGA	Vanadium, Dissolved	NA	X	SW846-6010A	MW408PSS100		REG	MW408-PRT5				WG	9/11/2003					C032540056	PGDP	METAL-D	7440622D		0.35			FALSE	Q		10/14/2003		16968	EIR03-EP-GW100	Six Phase Groundwater at 100% Operations EIR03-EP-GW100	3/16/2012
235943	RGA	Vinyl acetate	ug/L	UJ	SW846-8260	MW408GAPT5	JUX	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	108054	100000	100000			FALSE			1/24/2003		16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235944	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW408SPPT5	U	REG	MW408-PRT5				WG	10/10/2007					C072830073	PGDP	VOA	108054	100000	100000			FALSE			10/11/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235945	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW408GAPT5	UXY	REG	MW408-PRT5				WG	1/14/2003	80	82		Acetone, 2-Butanone, 4-Methyl-2-pentanone and 2-Hexanone are estimated J due to failure to meet the requirements of the LCS.Methylene Chloride, Vinyl Acetate, 2-Butanone and 4-Methy-2-pentanone failed to meet the requirements of the Continuing Calib	C030140071	PGDP	VOA	75014	100000	100000			FALSE			1/24/2003		16126	EIR03-EP-GWB	Six Phase Groundwater - Baseline EIR03-EP-GWB	3/16/2012
235946	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW408PSSA2-06	U	REG	MW408-PRT5				WG	3/16/2006					C060750091	PGDP	VOA	75014	50000	50000			FALSE			3/29/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235947	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW408PSSA4-06	U	REG	MW408-PRT5				WG	9/14/2006					C062570106	PGDP	VOA	75014	20000	20000			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235948	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW408PSSA1-07	U	REG	MW408-PRT5				WG	3/21/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070810112	PGDP	VOA	75014	20000	20000			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235949	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW408PSSA2-07	U	REG	MW408-PRT5				WG	9/20/2007			F001, F002, U228	This sample was reanalyzed at a 1000x dilution on 10-3-07 .JAJ 10/16/07	C072630101	PGDP	VOA	75014	2000	2000			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235950	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW408SPPT5	U	REG	MW408-PRT5				WG	10/10/2007					C072830073	PGDP	VOA	75014	20000	20000			FALSE			10/11/2007		21306	ER08-C400-SPMW	Special Groundwater Sampling Request for C-400 MWs ER08-C400-SPMW	3/16/2012
235951	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW408PSSA1-08	JU	REG	MW408-PRT5				WG	3/25/2008			F001, F002, U228	Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860042	PGDP	VOA	75014	20000	20000			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235952	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW408PSSA2-08	U	REG	MW408-PRT5				WG	12/8/2008			F001, F002, U228		C083440030	PGDP	VOA	75014	20000	20000			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235953	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW408PSC4001-12	U	REG	MW408-PRT5				WG	12/14/2011			F001, F002, U228		C113480260	PGDP	VOA	75014	2000	2000			FALSE			12/20/2011		22929	GWES12-07	Surveillance Quarterly C-400 Monitoring (December) GWES12-07	3/16/2012
235954	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	98066	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
235955	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	98066	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
235956	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	135988	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
235957	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	135988	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
235958	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	630206	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
235959	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	630206	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
235960	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	630206	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
235961	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	VOA	71556	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
235962	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	71556	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
235963	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.		C033380068	PGDP	VOA	71556	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
235964	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	VOA	71556	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
235965	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA1-05	U	REG	MW409				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%idrift criteria for the continuing calibration. JA Johnson 1-13-05	C043490023	PGDP	VOA	71556	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
235966	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	VOA	71556	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
235967	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA2-06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	71556	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
235968	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	71556	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
235969	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
235970	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	71556	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235971	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	71556	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
235972	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	71556	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
235973	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	71556	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
235974	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	71556	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
235975	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	71556	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
235976	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	71556	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
235977	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C090890029002	PGDP	VOA	71556	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
235978	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	71556	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
235979	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C092430017003	PGDP	VOA	71556	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
235980	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C100630031001	PGDP	VOA	71556	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring -

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
236052	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW409SA2-06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	75354	5	5			FALSE			3/9/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
236053	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	75354	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from MW409 and MW410 taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236054	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	75354	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
236055	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	75354	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236056	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	75354	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236057	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	VOA	75354	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236058	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	75354	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
236059	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	75354	1	1			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
236060	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	75354	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236061	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	75354	2	2			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
236062	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	75354	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
236063	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009					909023005013	GPLMD	VOA	75354	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236064	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	C09243017003	PGDP	VOA	75354	1	1			FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
236065	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	VOA	75354	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
236066	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	75354	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236067	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	75354	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236068	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW409SA2-10	UY	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	75354	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236069	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	75354	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236070	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	563586	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236071	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	VOA	563586	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236072	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	87616	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236073	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	VOA	87616	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236074	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003					FVM9N	STLMO	VOA	96184	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236075	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	96184	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236076	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	VOA	96184	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236077	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	SVOA	120821	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236078	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	SVOA	120821	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236079	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	SVOA	120821	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236080	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	SVOA	120821	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236081	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	SVOA	120821	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236082	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	SVOA	120821	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236083	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003					FVM9N	STLMO	VOA	96128	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236084	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	96128	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236085	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	VOA	96128	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236086	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	96128	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236087	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	96128	2	2			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236088	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	96128	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236089	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	96128	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236090	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003					FVM9N	STLMO	VOA	106934	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236091	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	106934	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236092	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	VOA	106934	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236093	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	106934	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236094	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	106934	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236095	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	106934	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236096	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	106934	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236097	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	SVOA	95501	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236098	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	SVOA	95501	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236099	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	SVOA	95501	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236100	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	SVOA	95501	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236101	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	SVOA	95501	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236102	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	SVOA	95501	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236103	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	VOA	107062	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236104	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003					FVM9N	STLMO	VOA	107062	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236105	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.		C033380068	PGDP	VOA	107062	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
236106	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041603055	PGDP	VOA	107062	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236107	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA1-05	U	REG	MW409				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%diff criteria for the continuing calibration. JA Johnson 1-13-05	C043490023	PGDP	VOA	107062	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
236108	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	VOA	107062	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236109	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA2-06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	107062	5	5			FALSE			3/9/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
236110	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	107062	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236111	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
236112	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	107062	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236113	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	107062	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236114	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07	F7260154002	STLMO	VOA	107062	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236115	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	107062	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
236116	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	107062	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
236117	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	107062	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236118	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	107062	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
236119	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	107062	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
236120	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	107062	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236121	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C09243017003	PGDP	VOA	107062	1	1			FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
236122	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	VOA	107062	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
236123	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	107062	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236124	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	107062	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236125	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW409SA2-10	UY	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	107062	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236126	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	107062	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236127	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
236179	RGA	2-Hexanone	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008					809074-002-004-	GPLMD	VOA	591786	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236180	RGA	2-Hexanone	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	591786	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	Aug/Sep 2009 Split w/DOE	3/16/2012
236181	RGA	2-Hexanone	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	591786	0	5			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236182	RGA	2-Hexanone	ug/L	U	SW846-8260B	081030	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	591786	0	5			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236183	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	1634044	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236184	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	1634044	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236185	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	1634044	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236186	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	1634044	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	Aug/Sep 2009 Split w/DOE	3/16/2012
236187	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081030	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	1634044	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236188	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	1634044	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236189	RGA	2-Nitropropane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	79469	10	10			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236190	RGA	2-Nitropropane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	79469	10	10			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236191	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	108101	5	5			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236192	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	108101	5	5			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236193	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	108101	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236194	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	108101	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236195	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	108101	0	5			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236196	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	081030	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	108101	0	5			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236197	RGA	Acetone	ug/L	J	SW846-8260B	70309	J	REG	MW409				WG	7/31/2003			None Reported		FVM9N	STLMO	VOA	67641	3.1	10			TRUE			8/6/2003	J	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236198	RGA	Acetone	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	67641	10	10			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236199	RGA	Acetone	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	67641	10	10			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236200	RGA	Acetone	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	67641	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236201	RGA	Acetone	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	67641	5	5			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236202	RGA	Acetone	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	67641	0	5			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236203	RGA	Acetone	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	67641	0	5			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236204	RGA	Acetonitrile	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003			None Reported		FVM9N	STLMO	VOA	75058	20	20			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236205	RGA	Acetonitrile	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	75058	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236206	RGA	Acetonitrile	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	75058	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236207	RGA	Acrolein	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003			None Reported		FVM9N	STLMO	VOA	107028	20	20			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236208	RGA	Acrolein	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	107028	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236209	RGA	Acrolein	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	107028	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236210	RGA	Acrylonitrile	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003			None Reported		FVM9N	STLMO	VOA	107131	20	20			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236211	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	107131	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236212	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	107131	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236213	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236214	RGA	Activity of U-235	pCi/L	X	RL-7128	MW409SA3-05	U	REG	MW409				WG	6/9/2005					C051590035	PGDP	RADS	N3543	0.0211	0.1	0.02	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236215	RGA	Alkalinity	mg/L	=	EPA-310.1	MW409A1-08		REG	MW409				WG	11/6/2007					C073100081	PGDP	WETCHEM	N33	118	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236216	RGA	Alkalinity	mg/L	X	EPA-310.1	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	WETCHEM	N33	135	10			TRUE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236217	RGA	Alkalinity	mg/L	X	EPA-310.1	MW409UGA1-08		REG	MW409				WG	9/15/2008					C082590085	PGDP	WETCHEM	N33	136	10			TRUE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236218	RGA	Alkalinity	mg/L	=	EPA-310.1	MW409A1-09		REG	MW409				WG	12/15/2008					C083500350002	PGDP	WETCHEM	N33	128	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236219	RGA	Alkalinity	mg/L	=	EPA-310.1	MW409A1-10		REG	MW409				WG	11/16/2009					C093200223002	PGDP	WETCHEM	N33	170	10			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236220	RGA	Allyl chloride	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003			None Reported		FVM9N	STLMO	VOA	107051	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236221	RGA	Allyl chloride	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	107051	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236222	RGA	Allyl chloride	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	107051	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236223	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003				TPU = 0.377	C03212016Z	PGDP	RADS	12587461	0.414	5.13	0.37	0.377	FALSE			9/10/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236224	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.	TPU = 1.63	C033380068	PGDP	RADS	12587461	2.5	7.68	1.58	1.63	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
236225	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	12587461	-1.41	8.37	1.15	1.18	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236226	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA1-05	DU	REG	MW409				WG	12/14/2004					C043490023	PGDP	RADS	12587461	2.69	4.63	1.7	1.77	FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
236227	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	RADS	12587461	0.858	4.5	0.85	0.86	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236228	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA2-06	U	REG	MW409				WG	2/27/2006					C060590001	PGDP	RADS	12587461	2.12	4.61	1.34	1.42	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
236229	RGA	Alpha activity	pCi/L	U	EPA-900.0-M	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	RADS	12587461	0.7	1.8	1.1		FALSE			10/6/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236230	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C082560050	PGDP	RADS	12587461	0.387	2.4	0.316	0.333	FALSE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring - September GWES06-04	3/16/2012
236231	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	RADS	12587461	1.49	6.65	1.13	1.19	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236232	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	RADS	12587461	0.686	6.56	0.56	0.589	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236233	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	RADS	12587461	0.0445	5.1	0.0364	0.0377	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
236234	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	RADS	12587461	-0.456	5.08	0.456	0.47	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
236235	RGA	Alpha activity	pCi/L	X	DNT	2008-52456	U	REG	MW409				WG	9/15/2008					2008-52456	KYRAD	RADS	12587461	1.387554203	1.482681323	0.809076181		FALSE			9/28/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236236	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA2-08	U	REG	MW409				WG	9/15/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082590089	PGDP	RADS	12587461	-0.226	5.67	0.202	0.21	FALSE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
236237	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C090890290002	PGDP	RADS	12587461	-0.0868	7.31	0.0709	0.0732	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
236238	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C092430170003	PGDP	RADS	12587461	3.95	6.37	2.19	2.34	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
236239	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C100630310001	PGDP	RADS	12587461	4.61	5.53	2.66	2.86	FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
236240	RGA	Alpha activity	pCi/L	X	SW846-9310	MW409SA2-10	U	REG	MW409				WG	8/26/2010					C102380120003	PGDP	RADS	12587461	2.34	5.66	1.3	1.37	FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236241	RGA	Alpha activity	pCi/L	X	RL-7111	MW409A1-11	U	REG	MW409				WG	5/17/2011					C111370310001	PGDP	RADS	12587461	-1.32	7.79	1.08	1.12	FALSE			6/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236242	RGA	Aluminum	mg/L	X	SW846-6010B	MW409A1-06	U	REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL	7429905	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236243	RGA	Aluminum	mg/L	U	SW846-6010B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7429905	200	200			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236244	RGA	Aluminum	mg/L	=	SW846-6010B	MW409A1-07	BU	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL	7429905	0.2	0.2			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236245	RGA	Aluminum	mg/L	=	SW846-6010B	MW409A1-08	U	REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL	7429905	0.2	0.2			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236246	RGA	Aluminum	mg/L	X	SW846-6010B	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7429905	0.2	0.2			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236247	RGA	Aluminum	mg/L	X	SW846-6010B	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7429905	0.2	0.2			FALSE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236248	RGA	Aluminum	mg/L	R	SW846-6010B	MW409A1-09	UN	REG	MW409				WG	12/15/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083500350002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236249	RGA	Aluminum	mg/L	=	SW846-6010B	MW409A1-10	U	REG	MW409				WG	11/16/2009					C093200223002	PGDP	METAL	7429905	0.2	0.2			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236250	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW409A1-06	U	REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236251	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW409A1-07	U	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236252	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW409A1-08	U	REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236253	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236254	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236255	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW409A1-09	U	REG	MW409				WG	12/15/2008					C083500350002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236256	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW409A1-10	U	REG	MW409				WG	11/16/2009					C093200223002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236257	RGA	Antimony	mg/L	X	SW846-6020	MW409AT1-05	U	REG	MW409				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210106	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236258	RGA	Antimony	mg/L	X	SW846-6020	MW409AT2-05	U	REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7440360	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236259	RGA	Antimony	mg/L	X	SW846-6020	MW409A1-06	BU	REG	MW409				WG	12/15/2005				X - Cu interference check standard outside QC(90-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500000	PGDP	METAL	7440360	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
236327	RGA	Benzene	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	VOA	71432	5	5			FALSE			3/11/2010		22096	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
236328	RGA	Benzene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	71432	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236329	RGA	Benzene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	71432	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236330	RGA	Benzene	ug/L	X	SW846-8260B	MW409SA2-10	UJY	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 sis/090810	C10238012003	PGDP	VOA	71432	5	5			FALSE			12/7/2006		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236331	RGA	Benzene	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	71432	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236332	RGA	Beryllium	mg/L	X	SW846-6020	MW409AT1-05	BU	REG	MW409				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210106	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236333	RGA	Beryllium	mg/L	X	SW846-6020	MW409AT2-05	U	REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236334	RGA	Beryllium	mg/L	X	SW846-6020	MW409A1-06	U	REG	MW409				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500000	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236335	RGA	Beryllium	ug/L	U	SW846-6010B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7440417	5	5			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236336	RGA	Beryllium	mg/L	=	SW846-6020	MW409A1-07	U	REG	MW409				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320003	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236337	RGA	Beryllium	mg/L	=	SW846-6020	MW409A1-08	U	REG	MW409				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100081	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236338	RGA	Beryllium	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236339	RGA	Beryllium	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236340	RGA	Beryllium	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500035002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236341	RGA	Beryllium	mg/L	=	SW846-6020	MW409A1-10	U	REG	MW409				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%) & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C09320023002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236342	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW409A1-06	U	REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236343	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW409A1-07	U	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236344	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW409A1-08	U	REG	MW409				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100081	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236345	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236346	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236347	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008					C083500035002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236348	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW409A1-10	U	REG	MW409				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236349	RGA	Beta activity	pCi/L	X	EPA-900.0	MW409SEQ3-03	U	REG	MW409				WG	7/31/2003				TPU = 0.0806	C032120162	PGDP	RADS	12587472	0.29	5.88	0.0702	0.0806	FALSE			8/10/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236350	RGA	Beta activity	pCi/L	X	EPA-900.0	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.	TPU = 1.11	C033380068	PGDP	RADS	12587472	4.17	6.09	0.984	1.11	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
236351	RGA	Beta activity	pCi/L	X	EPA-900.0	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	12587472	3.21	6.64	0.68	0.83	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236352	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA1-05	U	REG	MW409				WG	12/14/2004					C043490023	PGDP	RADS	12587472	3.7	4.77	0.91	1.08	FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
236353	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA3-05	U	REG	MW409				WG	6/6/2005					C051590035	PGDP	RADS	12587472	0.864	4.94	0.24	0.41	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236354	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA2-06	U	REG	MW409				WG	2/27/2006					C060590001	PGDP	RADS	12587472	-0.689	4.28	0.19	0.21	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
236355	RGA	Beta activity	pCi/L	U	EPA-900.0-M	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	RADS	12587472	1.2	2.3	1.4		FALSE			10/6/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236356	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	RADS	12587472	-1.22	3.53	0.341	0.364	FALSE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
236357	RGA	Beta activity	pCi/L	X	SW846-9310	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	RADS	12587472	1.62	5.3	0.381	0.421	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236358	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	RADS	12587472	3.24	5.24	0.715	0.801	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236359	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	RADS	12587472	3.75	6.01	0.818	0.922	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
236360	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	RADS	12587472	1.94	5.92	0.456	0.511	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
236361	RGA	Beta activity	pCi/L	X	DNT	2008-52456	U	REG	MW409				WG	9/15/2008					2008-52456	KYRAD	RADS	12587472	2.999267048	4.135581053	1.405077071		FALSE			9/28/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236362	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA2-08	U	REG	MW409				WG	9/15/2008				The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082590089	PGDP	RADS	12587472	3.26	5.37	0.712	0.806	FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
236363	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	RADS	12587472	5.71	5.78	1.15	1.33	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
236364	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C09343017003	PGDP	RADS	12587472	2.63	5.57	0.574	0.651	FALSE			9/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
236365	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	RADS	12587472	3.89	4.62	0.931	1.02	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
236366	RGA	Beta activity	pCi/L	X	SW846-9310	MW409SA2-10	U	REG	MW409				WG	8/26/2010					C10238012003	PGDP	RADS	12587472	4.8	5.34	0.959	1.09	FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236367	RGA	Beta activity	pCi/L	X	RL-7111	MW409A1-11		REG	MW409				WG	5/17/2011					C11137031001	PGDP	RADS	12587472	5.39	4.94	0.993	1.14	TRUE			6/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236368	RGA	Boron	ug/L	J	SW846-6010B	090606	B	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7440428	11.7	200			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236369	RGA	Bromobenzene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	108861	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236370	RGA	Bromobenzene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	108861	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236371	RGA	Bromochloromethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	74975	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236372	RGA	Bromochloromethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	74975	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236373	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW409SEQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	VOA	75274	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236374	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	75274	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236375	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.		C033380068	PGDP	VOA	75274	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
236376	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	VOA	75274	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236377	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA1-05	U	REG	MW409				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490023	PGDP	VOA	75274	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
236378	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	VOA	75274	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236379	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA2-06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	75274	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
236380	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	75274	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236381	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
236382	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	75274	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236383	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	75274	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236384	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	75274	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236385	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	75274	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
236386	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	75274	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
236387	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	75274	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236388	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	75274	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
236389	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	75274	5	5			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
236390	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	75274	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236391	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C09243017003	PGDP	VOA	75274	5	5			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
236392	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	VOA	75274	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
236393	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	75274	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236394	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	75274	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236395	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW409SA2-10	UJ	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 sis/090810	C10238012003	PGDP	VOA	75274	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236396	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	75274	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236397	RGA	Bromoform	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	75252	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236398	RGA	Bromoform	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	75252	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236399	RGA	Bromoform	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	75252	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236400	RGA	Bromoform	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	75252	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236401	RGA	Bromoform	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	75252	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236402	RGA	Bromoform	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	75252	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236403	RGA	Bromoform	ug/L	U	SW846-8260B	081030	U	REG	MW409

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
236468	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	56235	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236469	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	56235	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
236470	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	56235	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
236471	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	56235	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236472	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C09243017003	PGDP	VOA	56235	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
236473	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	VOA	56235	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
236474	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	56235	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236475	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	56235	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236476	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW409SA2-10	UY	REG	MW409				WG	8/26/2010					1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	56235	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236477	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	56235	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236478	RGA	Chloride	mg/L	X	SW846-9056	MW409AT1-05		REG	MW409				WG	11/16/2004					C043210106	PGDP	ANION	16887006	48	2			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236479	RGA	Chloride	mg/L	X	SW846-9056	MW409AT2-05		REG	MW409				WG	5/23/2005					C051440008	PGDP	ANION	16887006	51	2.5			TRUE		S	5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236480	RGA	Chloride	mg/L	X	SW846-9056	MW409A1-06		REG	MW409				WG	12/15/2005					N The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500000	PGDP	ANION	16887006	43	2			TRUE		S	12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236481	RGA	Chloride	mg/L	=	SW846-9056	MW409A1-07		REG	MW409				WG	11/27/2006					C063320003	PGDP	ANION	16887006	44	2			TRUE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236482	RGA	Chloride	mg/L	=	SW846-9056	MW409A1-08		REG	MW409				WG	11/6/2007					B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skw/tlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07 J: This nitrate result is slightly above the instrument calibration range. The calibration range is 1-6.8 mg/L NO3-N. The sample was diluted and reanalyzed for nitrate on 11/8/	C073100081	PGDP	ANION	16887006	36	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236483	RGA	Chloride	mg/L	X	SW846-9056	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	ANION	16887006	39	5			TRUE		S	9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236484	RGA	Chloride	mg/L	X	SW846-9056	MW409UGA1-08		REG	MW409				WG	9/15/2008					C082590085	PGDP	ANION	16887006	39	5			TRUE		S	9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236485	RGA	Chloride	mg/L	=	SW846-9056	MW409A1-09		REG	MW409				WG	12/15/2008					J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/26/08	C08350035002	PGDP	ANION	16887006	36	2			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236486	RGA	Chloride	mg/L	=	SW846-9056	MW409A1-10		REG	MW409				WG	11/16/2009					C09320023002	PGDP	ANION	16887006	36	10			TRUE		S	11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236487	RGA	Chlorobenzene	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003					None Reported	FVM9N	STLMO	VOA	108907	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236488	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006						F6150269002	STLMO	VOA	108907	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236489	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	108907	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236490	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	108907	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236491	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	108907	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236492	RGA	Chlorobenzene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	108907	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236493	RGA	Chlorobenzene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	108907	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236494	RGA	Chloroethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003					None Reported	FVM9N	STLMO	VOA	75003	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236495	RGA	Chloroethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006						F6150269002	STLMO	VOA	75003	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236496	RGA	Chloroethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	75003	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236497	RGA	Chloroethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	75003	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236498	RGA	Chloroethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	75003	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236499	RGA	Chloroethane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	75003	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236500	RGA	Chloroethane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	75003	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236501	RGA	Chloroform	ug/L	X	SW846-8260	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	VOA	67663	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236502	RGA	Chloroform	ug/L	J	SW846-8260B	70309	J	REG	MW409				WG	7/31/2003					None Reported	FVM9N	STLMO	VOA	67663	0.19	1			TRUE			8/6/2003	J	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236503	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA1-04	U	REG	MW409				WG	12/3/2003				water color is clear.	C033380068	PGDP	VOA	67663	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
236504	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	VOA	67663	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236505	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA1-05	U	REG	MW409				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490023	PGDP	VOA	67663	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
236506	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	VOA	67663	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236507	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA2A06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	67663	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
236508	RGA	Chloroform	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006						F6150269002	STLMO	VOA	67663	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236509	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
236510	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	67663	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236511	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	67663	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
236512	RGA	Chloroform	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	67663	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236513	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	67663	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
236514	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	67663	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
236515	RGA	Chloroform	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	67663	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236516	RGA	Chloroform	ug/L	X	SW846-8260	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	67663	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
236517	RGA	Chloroform	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	67663	5	5			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
236518	RGA	Chloroform	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	67663	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236519	RGA	Chloroform	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C09243017003	PGDP	VOA	67663	5	5			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
236520	RGA	Chloroform	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	VOA	67663	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
236521	RGA	Chloroform	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	67663	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236522	RGA	Chloroform	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	67663	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236523	RGA	Chloroform	ug/L	X	SW846-8260B	MW409SA2-10	UJY	REG	MW409				WG	8/26/2010					1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	67663	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
236524	RGA	Chloroform	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	67663	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
236525	RGA	Chloromethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003					None Reported	FVM9N	STLMO	VOA	74873	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236526	RGA	Chloromethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006						F6150269002	STLMO	VOA	74873	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236527	RGA	Chloromethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007				Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	74873	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236528	RGA	Chloromethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008				Split Sample ID MW409SA2-08	809074-002-004-	GPLMD	VOA	74873	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236529	RGA	Chloromethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009				Split Sample ID MW409SA2-09	909023005013	GPLMD	VOA	74873	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
236530	RGA	Chloromethane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-02	CLM	VOA	74873	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236531	RGA	Chloromethane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010				Split Sample ID MW409SA2-10	1008081-03	CLM	VOA	74873	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236532	RGA	Chromium	mg/L	X	SW846-6020	MW409AT1-05	U	REG	MW409				WG	11/16/2004					X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210106	PGDP	METAL	7440473	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236533	RGA	Chromium	mg/L	X	SW846-6020	MW409AT2-05	U	REG	MW409				WG	5/23/2005						C051440008	PGDP	METAL	7440473	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236534	RGA	Chromium	ug/L	X	SW846-6020	MW409A1-06	U	REG	MW409				WG	12/15/2005					X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500000	PGDP	METAL	7440473	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236535	RGA	Chromium	ug/L	U	SW846-6010B	090606	U	REG	MW409				WG	9/13/2006						F6150269002	STLMO	METAL	7440473	10	10			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236536	RGA	Chromium	mg/L	=	SW846-6020	MW409A1-07	U	REG	MW409				WG	11/27/2006					X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320003	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236537	RGA	Chromium	mg/L	UJ	SW846-6020	MW409A1-08	NUX	REG	MW409				WG	11/6/2007					X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100081	PGDP	METAL	7440473	0.01	0.01			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236538	RGA	Chromium	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008						C082590086	PGDP	METAL	7440473	0.01	0.01			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236539	RGA	Chromium	mg/L	X	SW846-6020	MW409UGA1-08	NU	REG	MW409				WG	9/15/2008						C082590085	PGDP	METAL	7440473	0.01	0.01			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236540	RGA	Chromium	mg/L	UJ	SW846-6020	MW409A1-09	UX	REG	MW409				WG	12/15/2008					X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236541	RGA	Chromium	mg/L	=	SW846-6020	MW409A1-10	U	REG	MW409				WG	11/16/2009					X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023002	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236542	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW409A1-06	JUX	REG	MW409				WG	12/15/2005					X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500000	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236543	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW409A1-07	U	REG	MW409				WG	11/27/2006						C063320003	PGDP	METAL-D	7

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
236597	RGA	Copper	mg/L	X	SW846-6020	MW409AT1-05	BU	REG	MW409				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210106	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236598	RGA	Copper	mg/L	X	SW846-6020	MW409AT2-05	U	REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236599	RGA	Copper	mg/L	X	SW846-6020	MW409A1-06	BUX	REG	MW409				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500000	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236600	RGA	Copper	ug/L	U	SW846-6010B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	METAL	7440508	25	25			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236601	RGA	Copper	mg/L	=	SW846-6020	MW409A1-07	BUX	REG	MW409				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320003	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236602	RGA	Copper	mg/L	=	SW846-6020	MW409A1-08	NUX	REG	MW409				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cu(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100081	PGDP	METAL	7440508	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236603	RGA	Copper	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236604	RGA	Copper	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7440508	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236605	RGA	Copper	mg/L	=	SW846-6020	MW409A1-09	UN	REG	MW409				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500035002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236606	RGA	Copper	mg/L	=	SW846-6020	MW409A1-10	UX	REG	MW409				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236607	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW409A1-06	UX	REG	MW409				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500000	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236608	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW409A1-07	BU	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236609	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW409A1-08	NUX	REG	MW409				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100081	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236610	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW409DUGA1-08	BU	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236611	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW409UGA1-08	BU	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236612	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008					C083500035002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236613	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW409A1-10	U	REG	MW409				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236614	RGA	Cumene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	98828	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236615	RGA	Cumene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	98828	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236616	RGA	Cumene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	98828	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236617	RGA	Cumene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	98828	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split w/DOE	3/16/2012
236618	RGA	Cumene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	98828	0	1			FALSE	U		9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236619	RGA	Cumene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	98828	0	1			FALSE	U		9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236620	RGA	Cyclohexane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	110827	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236621	RGA	Cyclohexane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	110827	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236622	RGA	Cyclohexane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	110827	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236623	RGA	Cyclohexane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	110827	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split w/DOE	3/16/2012
236624	RGA	Cyclohexane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	110827	0	1			FALSE	U		9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236625	RGA	Cyclohexane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	110827	0	1			FALSE	U		9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236626	RGA	Cyclohexanone	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	108941	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236627	RGA	Cyclohexanone	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	108941	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236628	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	124481	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236629	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	124481	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236630	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	124481	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236631	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	124481	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
236632	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	124481	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split w/DOE	3/16/2012
236633	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	124481	0	1			FALSE	U		9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236634	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	124481	0	1			FALSE	U		9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
236635	RGA	Dibromomethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	74953	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236636	RGA	Dibromomethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	74953	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236637	RGA	Dibromomethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	74953	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236638	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	75718	2	2			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236639	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	75718	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236640	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	75718	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236641	RGA	Diethyl ether	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	60297	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236642	RGA	Diethyl ether	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	60297	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236643	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003				TPU = 0.425	C032120162	PGDP	RADS	12587461D	-0.514	10.9	0.42	0.425	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236644	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	12587461D	-0.811	8.59	0.93	0.94	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236645	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	RADS	12587461D	2.89	10.7	1.93	1.94	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236646	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003				TPU = 2.26	C032120162	PGDP	RADS	12587472D	9.7	12.1	2.03	2.26	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236647	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	12587472D	1.16	12	0.27	0.3	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
236648	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	RADS	12587472D	4.08	9.04	1.07	1.09	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
236649	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW409A1-06		REG	MW409				WG	12/15/2005					C053500000	PGDP	PHYSC	N340	308	75			TRUE			12/20/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236650	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW409A1-07		REG	MW409				WG	11/27/2006					C063320003	PGDP	PHYSC	N340	392	40			TRUE		S	12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236651	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW409A1-08		REG	MW409				WG	11/6/2007					C073100081	PGDP	PHYSC	N340	274	32			TRUE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236652	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	PHYSC	N340	315	36			TRUE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236653	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW409UGA1-08		REG	MW409				WG	9/15/2008					C082590085	PGDP	PHYSC	N340	304	36			TRUE		S	9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236654	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW409A1-09		REG	MW409				WG	12/15/2008					C083500035002	PGDP	PHYSC	N340	307	36			TRUE			12/18/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236655	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW409A1-10		REG	MW409				WG	11/16/2009					C09320023002	PGDP	PHYSC	N340	405	36			TRUE		S	11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236656	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW409A1-06	U	REG	MW409				WG	12/15/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (05161228E2). All three CCCs were within the 80-120% acceptance criteria for Methane, Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethane (65.4%) falling the 80-120% acceptance criteria.	X053620019	PORTS	VOA	74840	0.1	0.1			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236657	RGA	Ethane	ug/L	UJ	XP4-TS-OA7024	MW409A1-07	JU	REG	MW409				WG	11/27/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits. The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%.The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390012	PORTS	VOA	74840	10	10			FALSE		BL-TEMP	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236658	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW409A1-08	U	REG	MW409				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130057	PORTS	VOA	74840	0.02	0.02			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236659	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					X082630030	PORTS	VOA	74840	0.02	0.02			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236660	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					X082630031	PORTS	VOA	74840	0.02	0.02			FALSE			9/19/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
236661	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW409A1-09	U	REG	MW409				WG	12/15/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 70.1% Ethene 64.5% Methane 77.9% MS recoveries Ethane 81.0% Ethene 85.2% Methane 115% MSD recoveriesEthane 74.1% Ethene 85.2% Methane 85.9% PORTS acceptance range is 80 - 120%.	X083540049	PORTS	VOA	74840	0.02	0.02			FALSE			12/23/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236662	RGA	Ethane	ug/L	UJ	XP4-TS-OA7024	MW409A1-10	U	REG	MW409				WG	11/16/2009					X091119016005	PORTS	VOA	74840	0.02	0.02			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236663	RGA	Ethyl acetate	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	141786	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236664	RGA	Ethyl acetate	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	141786	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236665	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	107120	4	4			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236666	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	107120	4	4			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236667	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	107120	4	4			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236668	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	97632	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236669	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	97632	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236670	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	97632	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236671	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	VOA	100414	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
236672	RGA	Ethylbenzene	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	100414	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236673	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW409A1-04	U	REG	MW409				WG	12/3/2003				water color is clear.	C033380068	PGDP	VOA	100414	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
236674	RGA	Ethylb

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
236725	RGA	Iron	mg/L	=	SW846-6010B	MW409A1-09	U	REG	MW409				WG	12/15/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08350035002	PGDP	METAL	7439896	0.1	0.1			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236726	RGA	Iron	mg/L	=	SW846-6010B	MW409A1-10	LIB	REG	MW409				WG	11/16/2009					C09320023002	PGDP	METAL	7439896	0.1	0.1			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236727	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW409A1-08	U	REG	MW409				WG	11/6/2007					C073100081	PGDP	ANION	15438310	0.6	0.6			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236728	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW409A1-09	U	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL	15438310	0.6	0.6			FALSE			12/15/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236729	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW409A1-10	U	REG	MW409				WG	11/16/2009					C09320023002	PGDP	METAL	15438310	0.6	0.6			FALSE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236730	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW409A1-06	U	REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236731	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW409A1-07	U	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236732	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW409A1-08	BU	REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236733	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236734	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236735	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW409A1-09	U	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236736	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW409A1-10	LIB	REG	MW409				WG	11/16/2009					C09320023002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236737	RGA	Isobutanol	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	78831	50	50			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236738	RGA	Isobutanol	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	78831	50	50			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236739	RGA	Isobutanol	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	78831	50	50			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236740	RGA	Lead	mg/L	X	SW846-6020	MW409AT1-05	BNU	REG	MW409				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210106	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236741	RGA	Lead	mg/L	X	SW846-6020	MW409AT2-05	BU	REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7439921	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236742	RGA	Lead	mg/L	X	SW846-6020	MW409A1-06	U	REG	MW409				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500000	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236743	RGA	Lead	ug/L	U	SW846-6010B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7439921	3	3			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236744	RGA	Lead	mg/L	=	SW846-6020	MW409A1-07	BU	REG	MW409				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236745	RGA	Lead	mg/L	=	SW846-6020	MW409A1-08	U	REG	MW409				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100081	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236746	RGA	Lead	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236747	RGA	Lead	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236748	RGA	Lead	mg/L	=	SW846-6020	MW409A1-09		REG	MW409				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035002	PGDP	METAL	7439921	0.00305	0.0013			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236749	RGA	Lead	mg/L	=	SW846-6020	MW409A1-10	U	REG	MW409				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236750	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW409A1-06	U	REG	MW409				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500000	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236751	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW409A1-07	U	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236752	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW409A1-08	U	REG	MW409				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100081	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236753	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236754	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236755	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236756	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW409A1-10	U	REG	MW409				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236757	RGA	m,p-Xylene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	NS831	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236758	RGA	m,p-Xylene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	NS831	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236759	RGA	Magnesium	mg/L	X	SW846-6010A	MW409AT1-05		REG	MW409				WG	11/16/2004					C043210106	PGDP	METAL	7439954	14.1	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236760	RGA	Magnesium	mg/L	X	SW846-6010A	MW409AT2-05	B	REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7439954	14.6	0.02			TRUE	S		6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236761	RGA	Magnesium	mg/L	X	SW846-6010B	MW409A1-06	B	REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL	7439954	12.3	0.02			TRUE	S		1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236762	RGA	Magnesium	ug/L	=	SW846-6010B	090606		REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7439954	13400	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236763	RGA	Magnesium	mg/L	=	SW846-6010B	MW409A1-07		REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL	7439954	15.5	0.025			TRUE	S		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236764	RGA	Magnesium	mg/L	=	SW846-6010B	MW409A1-08		REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL	7439954	11.2	0.025			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236765	RGA	Magnesium	mg/L	X	SW846-6010B	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7439954	12.6	0.025			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236766	RGA	Magnesium	mg/L	X	SW846-6010B	MW409UGA1-08	J	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7439954	12.9	0.025			TRUE			10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236767	RGA	Magnesium	mg/L	=	SW846-6010B	MW409A1-09		REG	MW409				WG	12/15/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08350035002	PGDP	METAL	7439954	16.6	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236768	RGA	Magnesium	mg/L	=	SW846-6010B	MW409A1-10		REG	MW409				WG	11/16/2009					C09320023002	PGDP	METAL	7439954	15.6	0.025			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236769	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW409A1-06	B	REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL-D	7439954D	12.4	0.02			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236770	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW409A1-07		REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7439954D	15.9	0.025			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236771	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW409A1-08		REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL-D	7439954D	11.1	0.025			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236772	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7439954D	12.2	0.025			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236773	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW409UGA1-08		REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7439954D	12.3	0.025			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236774	RGA	Magnesium, Dissolved	mg/L	J	SW846-6010B	MW409A1-09	N	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL-D	7439954D	12.2	0.025			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236775	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW409A1-10		REG	MW409				WG	11/16/2009					C09320023002	PGDP	METAL-D	7439954D	15.8	0.025			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236776	RGA	Manganese	mg/L	X	SW846-6020	MW409AT1-05	UX	REG	MW409				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210106	PGDP	METAL	7439965	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236777	RGA	Manganese	mg/L	X	SW846-6020	MW409AT2-05		REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7439965	0.00933	0.005			TRUE	S		6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236778	RGA	Manganese	mg/L	X	SW846-6020	MW409A1-06		REG	MW409				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500000	PGDP	METAL	7439965	0.0781	0.005			TRUE	IS		1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236779	RGA	Manganese	ug/L	J	SW846-6010B	090606	B	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7439965	8.8	15			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236780	RGA	Manganese	mg/L	=	SW846-6020	MW409A1-07	BU	REG	MW409				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320003	PGDP	METAL	7439965	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236781	RGA	Manganese	mg/L	=	SW846-6020	MW409A1-08	BNUX	REG	MW409				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100081	PGDP	METAL	7439965	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236782	RGA	Manganese	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7439965	0.005	0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236783	RGA	Manganese	mg/L	X	SW846-6020	MW409UGA1-08	NU	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7439965	0.005	0.005			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236784	RGA	Manganese	mg/L	UJ	SW846-6020	MW409A1-09	UNX	REG	MW409				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035002	PGDP	METAL	7439965	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236785	RGA	Manganese	mg/L	=	SW846-6020	MW409A1-10	UX	REG	MW409				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023002	PGDP	METAL	7439965	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236786	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW409A1-06	BU	REG	MW409				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500000	PGDP	METAL-D	7439965D	0.0766	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236787	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW409A1-07	NU	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236788	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW409A1-08	NU	REG	MW409				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100081	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236789	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236790	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236791	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236792	RGA	Manganese, Dissolved	mg/L	UJ	SW846-6020	MW409A1-10	UNJX	REG	MW409				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023002	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236793	RGA	Mass of U-235	g	X	ST7106-ISOT	MW409ES03-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	RADS	P15	1	1			FALSE			8/26/2003		17084	GWES03-07	Surveillance Annual Monitoring - July GWES03-07	3/16/2012
236794	RGA	Mercury	mg/L	X	SW846-7470	MW409AT1-05	U	REG	MW409				WG	11/16/2004					C043210106	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236795	RGA	Mercury	mg/L	X	SW846-7470	MW409AT2-05	UW	REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/9/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236796	RGA	Mercury	mg/L	X	SW846-7470	MW409A1-06	U	REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/5/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236797	RGA	Mercury	ug/L	U	SW846-7470A	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7439976	0.2	0.2			FALSE			9/18/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236798	RGA	Mercury	mg/L	=	SW846-7470A	MW409A1-07	U	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236799	RGA	Mercury	mg/L	=	SW846-7470A	MW409A1-08	U	REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/8/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236800	RGA	Mercury	mg/L	X	SW846-7470A	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236801	RGA	Mercury	mg/L	X	SW846-7470A	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236802	RGA	Mercury	mg/L	=	SW846-7470A	MW409A1-09	U	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236803	RGA	Mercury	mg/L	=	SW846-7470A	MW409A1-10	U	REG	MW409				WG	11/16/2009					C09320023002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236804	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236805	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236806	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW409A1-09	U	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/30/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236807	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW409A1-10	U	REG	MW409				WG	11/16/2009					C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
236865	RGA	Nickel	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08350035002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236866	RGA	Nickel	mg/L	=	SW846-6020	MW409A1-10	UX	REG	MW409				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023002	PGDP	METAL	7440020	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236867	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW409A1-06	UX	REG	MW409				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500000	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236868	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW409A1-07	NU	REG	MW409				WG	11/27/2006					C06332000	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236869	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW409A1-08	NUX	REG	MW409				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%). Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100081	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236870	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236871	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236872	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008					C08350035002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236873	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW409A1-10	U	REG	MW409				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236874	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW409A71-05		REG	MW409				WG	11/16/2004					C043210106	PGDP	ANION	N3338	6	1			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236875	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW409A72-05		REG	MW409				WG	5/23/2005					C051440008	PGDP	ANION	N3338	6.2	1			TRUE	S		5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236876	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW409A1-06		REG	MW409				WG	12/15/2005				N The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500000	PGDP	ANION	N3338	6.8	2.5			TRUE	S		12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236877	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW409A1-07		REG	MW409				WG	11/27/2006					C06332000	PGDP	ANION	N3338	6.8	5			TRUE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236878	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW409A1-08	J	REG	MW409				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07 J: This nitrate result is slightly above the instrument calibration range. The calibration range is 1-6.8 mg/L NO3-N. The sample was diluted and reanalyzed for nitrate on 11/8/	C073100081	PGDP	ANION	N3338	7.7	1			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236879	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	ANION	N3338	7.1	2.5			TRUE	S		9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236880	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW409UGA1-08		REG	MW409				WG	9/15/2008					C082590085	PGDP	ANION	N3338	7.1	2.5			TRUE	S		9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236881	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW409A1-09	U	REG	MW409				WG	12/15/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C08350035002	PGDP	ANION	N3338	7.3	5			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236882	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW409A1-10		REG	MW409				WG	11/16/2009					C09320023002	PGDP	ANION	N3338	6.7	5			TRUE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236883	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	95498	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236884	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7I260154002	STLMO	VOA	95498	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236885	RGA	Orthophosphate	mg/L	=	SW846-9056	MW409A1-08	BU	REG	MW409				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07 J: This nitrate result is slightly above the instrument calibration range. The calibration range is 1-6.8 mg/L NO3-N. The sample was diluted and reanalyzed for nitrate on 11/8/	C073100081	PGDP	ANION	14265442	3	3			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236886	RGA	PCB-1016	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	12674112	0.16	0.16			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236887	RGA	PCB-1016	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	12674112	0.16	0.16			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236888	RGA	PCB-1016	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	12674112	0.16	0.16			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236889	RGA	PCB-1016	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	12674112	0.16	0.16			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236890	RGA	PCB-1221	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	11104282	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236891	RGA	PCB-1221	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	11104282	0.17	0.17			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236892	RGA	PCB-1221	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	11104282	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236893	RGA	PCB-1221	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	11104282	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236894	RGA	PCB-1232	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	11141165	0.13	0.13			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236895	RGA	PCB-1232	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	11141165	0.14	0.14			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236896	RGA	PCB-1232	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	11141165	0.14	0.14			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236897	RGA	PCB-1232	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	11141165	0.13	0.13			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236898	RGA	PCB-1242	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	53469219	0.1	0.1			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236899	RGA	PCB-1242	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	53469219	0.1	0.1			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236900	RGA	PCB-1242	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	53469219	0.1	0.1			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236901	RGA	PCB-1242	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	53469219	0.1	0.1			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236902	RGA	PCB-1248	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	12672296	0.11	0.11			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236903	RGA	PCB-1248	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	12672296	0.12	0.12			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236904	RGA	PCB-1248	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	12672296	0.12	0.12			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236905	RGA	PCB-1248	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	12672296	0.11	0.11			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236906	RGA	PCB-1254	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	11097691	0.07	0.07			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236907	RGA	PCB-1254	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	11097691	0.07	0.07			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236908	RGA	PCB-1254	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	11097691	0.07	0.07			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236909	RGA	PCB-1254	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	11097691	0.07	0.07			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236910	RGA	PCB-1260	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	11096825	0.05	0.05			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236911	RGA	PCB-1260	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	11096825	0.05	0.05			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236912	RGA	PCB-1260	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	11096825	0.05	0.05			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236913	RGA	PCB-1260	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	11096825	0.05	0.05			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236914	RGA	PCB-1268	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	11100144	0.09	0.09			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236915	RGA	PCB-1268	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	11100144	0.09	0.09			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236916	RGA	PCB-1268	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	11100144	0.09	0.09			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236917	RGA	PCB-1268	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	11100144	0.09	0.09			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236918	RGA	Pentachloroethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	76017	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
236919	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	VOA	76017	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236920	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7I260154002	STLMO	VOA	76017	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
236921	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW409A1-06	NU	REG	MW409				WG	12/15/2005				N The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500000	PGDP	WETCHEM	N2620	1	1			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236922	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	WETCHEM	N2620	1	1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236923	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW409A1-08	BU	REG	MW409				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07 J: This nitrate result is slightly above the instrument calibration range. The calibration range is 1-6.8 mg/L NO3-N. The sample was diluted and reanalyzed for nitrate on 11/8/	C073100081	PGDP	WETCHEM	N2620	1	1			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236924	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	WETCHEM	N2620	1	1			FALSE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236925	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	WETCHEM	N2620	1	1			FALSE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236926	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW409A1-09	BJU	REG	MW409				WG	12/15/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C08350035002	PGDP	WETCHEM	N2620	1	1			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236927	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW409A1-10	U	REG	MW409				WG	11/16/2009					C09320023002	PGDP	WETCHEM	N2620	1	1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236928	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB	1336363	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236929	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW409A1-07	U	REG	MW409				WG	11/27/2006					C06332000	PGDP	PCB-D	1336363	0.17	0.17			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236930	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	PCB	1336363	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236931	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	PCB	1336363	0.17	0.17			FALSE			9/20/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236932	RGA	Potassium	mg/L	X	SW846-6010A	MW409AT1-05	B	REG	MW409				WG	11/16/2004					C043210106	PGDP	METAL	7440097	1.5	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
236933	RGA	Potassium	mg/L	X	SW846-6010A	MW409AT2-05		REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7440097	1.47	0.2			TRUE	S		6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
236934	RGA	Potassium	mg/L	X	SW846-6010B	MW409A1-06		REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL	7440097	1.36	0.2			TRUE	S		1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236935	RGA	Potassium	ug/L	J	SW846-6010B	090606	B	REG	MW409				WG	9/13/2006					F6I150269002	STLMO	METAL	7440097	3030	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
236936	RGA	Potassium	mg/L	=	SW846-6010B	MW409A1-07		REG	MW409				WG	11/27/2006					C06332000	PGDP	METAL	7440097	1.65	0.2			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236937	RGA	Potassium	mg/L	=	SW846-6010B	MW409A1-08		REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL	7440097	1.35	0.2			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236938	RGA	Potassium	mg/L	X	SW846-6010B	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7440097	1.38	0.2			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236939	RGA	Potassium	mg/L	X	SW846-6010B	MW409UGA1-08	X	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7440097	1.35	0.2			TRUE	S		10/6/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236940	RGA	Potassium	mg/L	=	SW846-6010B	MW409A1-09		REG	MW409				WG	12/15/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08350035002	PGDP	METAL	7440097	1.99	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
236941	RGA	Potassium	mg/L	=	SW846-6010B	MW409A1-10		REG	MW409				WG	11/16/2009					C09320023002	PGDP	METAL	7440097	1.53	0.2			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
236942	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW409A1-06		REG	MW409				WG	12/15/2005					C053500000	PGDP	METAL-D	7440097D	1.37	0.2			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
236943	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW409A1-07		REG	MW409				WG	11/27/2006					C06332000	PGDP	METAL-D	7440097D	1.58	0.2			TRUE	S		12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
236944	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW409A1-08		REG	MW409				WG	11/6/2007					C073100081	PGDP	METAL-D	7440097D	1.36	0.2			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
236945	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7440097D	1.38	0.2			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
236946	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW409UGA1-08		REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7440097D	1.4	0.2			TRUE			9/26/2008

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
237015	RGA	Styrene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	100425	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237016	RGA	Styrene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	100425	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237017	RGA	Styrene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	100425	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237018	RGA	Styrene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	100425	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237019	RGA	Styrene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	100425	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237020	RGA	Sulfate	mg/L	X	SW846-9056	MW409AT1-05		REG	MW409				WG	11/16/2004					C043210106	PGDP	ANION	14808798	51	5			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237021	RGA	Sulfate	mg/L	X	SW846-9056	MW409AT2-05		REG	MW409				WG	5/23/2005					C051440008	PGDP	ANION	14808798	53	2.5			TRUE		S	5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237022	RGA	Sulfate	mg/L	X	SW846-9056	MW409A1-06		REG	MW409				WG	12/15/2005				N The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500000	PGDP	ANION	14808798	43	2			TRUE		S	12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
237023	RGA	Sulfate	mg/L	=	SW846-9056	MW409A1-07		REG	MW409				WG	11/27/2006					C063320003	PGDP	ANION	14808798	72	10			TRUE		S	11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
237024	RGA	Sulfate	mg/L	=	SW846-9056	MW409A1-08	*	REG	MW409				WG	11/6/2007				B: The method blank analyzed at the beginning of this batch of samples had a phosphate result of 0.9 ppm PO4. The blank is acceptable if there is no detectable phosphate present. skwtlf 11/26/07 *: The RPD of the matrix spike/matrix spike duplicate is 1.69 in this batch of samples. The acceptance limit for the RPD based on three sigma is 0.83. tlf 12/1/07 J: This nitrate result is slightly above the instrument calibration range. The calibration range is 1-6.8 mg/L NO3-N. The sample was diluted and reanalyzed for nitrate on 11/8/	C073100081	PGDP	ANION	14808798	42	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
237025	RGA	Sulfate	mg/L	X	SW846-9056	MW409DUGA1-08		FR	MW409				WG	9/15/2008					C082590086	PGDP	ANION	14808798	53	5			TRUE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
237026	RGA	Sulfate	mg/L	X	SW846-9056	MW409UGA1-08		REG	MW409				WG	9/15/2008					C082590085	PGDP	ANION	14808798	53	5			TRUE			9/16/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
237027	RGA	Sulfate	mg/L	=	SW846-9056	MW409A1-09		REG	MW409				WG	12/15/2008				J: The linearity of the calibration curve was 0.9948. The curve is acceptable if the linearity is greater than 0.995. The 4.9 ppm laboratory control samples analyzed throughout this batch had recoveries ranging from 83% to 93%. The acceptance limits are 90-100% as outlined in the method. B: Two blanks analyzed in this batch of samples had approximately 0.2 and 0.4 ppm PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/26/08	C08350035002	PGDP	ANION	14808798	51	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
237028	RGA	Sulfate	mg/L	=	SW846-9056	MW409A1-10		REG	MW409				WG	11/16/2009					C09320023002	PGDP	ANION	14808798	94	10			TRUE		S	11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
237029	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003			TPU = 1.77		C032120162	PGDP	RADS	12587461S	3.04	7.16	1.76	1.77	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237030	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	12587461S	1.3	5.31	0.97	0.98	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237031	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	RADS	12587461S	-0.589	6.72	0.58	0.59	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237032	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003			TPU = 0		C032120162	PGDP	RADS	12587472S	0	11	0	0	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237033	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	12587472S	0.501	10.4	0.11	0.12	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237034	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	RADS	12587472S	1.21	8.05	0.34	0.35	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237035	RGA	Technetium-99	pCi/L	X	RL-7100	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003			TPU = 0.139		C032120162	PGDP	RADS	14133767	-5.62	16.5	0	0.139	FALSE			8/12/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237036	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	RADS	14133767	-1.8	2.9	1.7		FALSE			8/24/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237037	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.	TPU = 10.8	C033380068	PGDP	RADS	14133767	12.1	15.1	10.8	10.8	FALSE			12/23/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237038	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	14133767	4.33	17.3	11.7	11.7	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237039	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA1-05	U	REG	MW409				WG	12/14/2004					C043490023	PGDP	RADS	14133767	5.4	17.6	12.1	12.1	FALSE			1/4/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237040	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	RADS	14133767	1.22	18.1	12.9	12.9	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237041	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA2-06	U	REG	MW409				WG	2/27/2006					C060590001	PGDP	RADS	14133767	1.51	17.1	11.7	11.7	FALSE			3/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237042	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	RADS	14133767	0.9	2.7	1.8		FALSE			10/3/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237043	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	RADS	14133767	-18.7	18.6	12.2	12.2	FALSE			10/3/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237044	RGA	Technetium-99	pCi/L	X	RL-7100	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	RADS	14133767	-7.83	17.4	11.7	11.7	FALSE			4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237045	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	RADS	14133767	4.79	17.4	12.2	12.2	FALSE			4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237046	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	RADS	14133767	-0.81	1.7	0.93		FALSE			10/5/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237047	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090713	U	REG2	MW409				WG	9/25/2007					F7260154002X	STLMO	RADS	14133767	-1.06	1.8	0.98		FALSE			10/5/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237048	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	RADS	14133767	-2.54	17.8	12.3	12.3	FALSE			10/12/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
237049	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	RADS	14133767	3.43	16	11.5	11.5	FALSE			4/9/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237050	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	RADS	14133767	6.71	13.9	10	10	FALSE			10/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237051	RGA	Technetium-99	pCi/L	X	RL-7100	MW409Q1-09	U	REG	MW409				WG	12/4/2008					C083390501	PGDP	RADS	14133767	5.86	21.2	14.3	14.3	FALSE			12/31/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
237052	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	RADS	14133767	6.05	16.5	11.3	11.3	FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237053	RGA	Technetium-99	pCi/L	X	RL-7100	MW409Q2-09	U	REG	MW409				WG	6/1/2009					C091520760I	PGDP	RADS	14133767	-6.66	19.1	12.2	12.2	FALSE			6/24/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
237054	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C092430170I	PGDP	RADS	14133767	22.6	16.9	12	12	TRUE		S	10/1/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237055	RGA	Technetium-99	pCi/L	X	RL-7100	MW409Q1-10	U	REG	MW409				WG	12/22/2009					C093560280I	PGDP	RADS	14133767	2.49	16.6	11.4	11.4	FALSE			1/6/2010		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
237056	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C100630310I	PGDP	RADS	14133767	-6.22	18.5	12.5	12.5	FALSE			3/18/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237057	RGA	Technetium-99	pCi/L	X	RL-7100	MW409DQ2-10	U	FR	MW409				WG	6/4/2010					C101550250I	PGDP	RADS	14133767	2.07	17.6	12	12	FALSE			6/18/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
237058	RGA	Technetium-99	pCi/L	X	RL-7100	MW409Q2-10	U	REG	MW409				WG	6/4/2010					C101550250D	PGDP	RADS	14133767	-2.72	17.6	11.8	11.8	FALSE			6/18/2010		21997	GWES10-03	Surveillance Quarterly and Semi-Annual Monitoring - June	3/16/2012
237059	RGA	Technetium-99	pCi/L	X	RL-7100	MW409SA2-10	U	REG	MW409				WG	8/26/2010					C102380120I3	PGDP	RADS	14133767	3.91	18.1	12.5	12.5	FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237060	RGA	Technetium-99	pCi/L	X	RL-7100	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	RADS	14133767	-18.5	19	12.4	12.5	FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237061	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	VOA	127184	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237062	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	127184	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237063	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.		C033380068	PGDP	VOA	127184	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237064	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	VOA	127184	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237065	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA1-05	U	REG	MW409				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490023	PGDP	VOA	127184	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237066	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	VOA	127184	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237067	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA2-06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	127184	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237068	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	127184	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237069	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	127184	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237070	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	127184	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237071	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	127184	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237072	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	127184	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237073	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	127184	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237074	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	127184	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237075	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	127184	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237076	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	127184	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237077	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	127184	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237078	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	127184	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237079	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C09243017003	PGDP	VOA	127184	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237080	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C100630310I	PGDP	VOA	127184	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237081	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	127184	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237082	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	9/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	127184	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237083	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW409SA2-10	UY	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	127184	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237084	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	127184	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237085	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	109999	10	10			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237086	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	109999	10	10			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237087	RGA	Thallium	ug/L	U	SW846-6010B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7440280	10	10			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237088	RGA	Thorium-228	pCi/L	X	RL-7100	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003			TPU = 0.0527		C032120162	PGDP	RADS	14274829	-0.00429	0.129	0.0307	0.0527	FALSE			8/7/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237089	RGA	Thorium-228	pCi/L	X	RL-7120	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	14274829	0.0354	0.22	0.05	0.09	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237090	RGA	Thorium-228	pCi/L	X	RL-7128	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	RADS	14274829	-0.0285	0.65	0.02	0.27	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237091	RGA	Thorium-230	pCi/L	X	RL-7120	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003			TPU = 0.278		C032120162	PGDP	RADS	14269637	-0.144	0.657	0.0601	0.278	FALSE			8/7/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237092	RGA	Thorium-230	pCi/L	X	RL-7120	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	RADS	14269637	0.249	0.68	0.23	0.35	FALSE			6/21/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
237161	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409SA1-05	U	REG	MW409				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%rdrift criteria for the continuing calibration. JA Johnson 1-13-05	C043490023	PGDP	VOA	156605	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237162	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	VOA	156605	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237163	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409SA2-06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	156605	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
237164	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	156605	0.5	0.5			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237165	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237166	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	156605	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237167	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	156605	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237168	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	156605	0.5	0.5			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237169	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	156605	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237170	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW409SA3-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	156605	1	1			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237171	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	156605	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237172	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	156605	1	1			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237173	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	156605	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237174	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	156605	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split wtDOE	3/16/2012
237175	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C092437003	PGDP	VOA	156605	1	1			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
237176	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C100630031001	PGDP	VOA	156605	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237177	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081030	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	156605	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237178	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	156605	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237179	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW409SA2-10	U	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	156605	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237180	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW409SW1-11	U	REG	MW409				WG	5/17/2011					C111370101001	PGDP	VOA	156605	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237181	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	10061026	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237182	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	10061026	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237183	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	10061026	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237184	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	10061026	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237185	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	10061026	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split wtDOE	3/16/2012
237186	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	10061026	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237187	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	10061026	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237188	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	110576	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237189	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	110576	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237190	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	110576	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237191	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	VOA	79016	1	1			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237192	RGA	Trichloroethene	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	79016	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237193	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.		C033380068	PGDP	VOA	79016	1	1			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237194	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA3-04	U	REG	MW409				WG	6/9/2004					C041610055	PGDP	VOA	79016	1	1			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237195	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA1-05	U	REG	MW409				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%rdrift criteria for the continuing calibration. JA Johnson 1-13-05	C043490023	PGDP	VOA	79016	1	1			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237196	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA3-05	U	REG	MW409				WG	6/8/2005					C051590035	PGDP	VOA	79016	1	1			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237197	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA2-06	UX	REG	MW409				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590001	PGDP	VOA	79016	1	1			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring-Phase 2 - March GWES06-02	3/16/2012
237198	RGA	Trichloroethene	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	79016	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237199	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA4-06	U	REG	MW409				WG	9/13/2006					C062560050	PGDP	VOA	79016	1	1			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237200	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409DSA1-07	U	FR	MW409				WG	3/13/2007					C070720062	PGDP	VOA	79016	1	1			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237201	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA1-07	U	REG	MW409				WG	3/13/2007					C070720061	PGDP	VOA	79016	1	1			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237202	RGA	Trichloroethene	ug/L	J	SW846-8260B	090713	J	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	79016	0.55	1			TRUE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237203	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C072690003	PGDP	VOA	79016	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237204	RGA	Trichloroethene	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C080770032	PGDP	VOA	79016	1.1	1			TRUE		IS	3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237205	RGA	Trichloroethene	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	79016	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237206	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C082590089	PGDP	VOA	79016	1	1			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237207	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q1-09	U	REG	MW409				WG	12/4/2008					C083950503	PGDP	VOA	79016	1	1			FALSE			12/15/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWS09-01	3/16/2012
237208	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	79016	1	1			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237209	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q2-09		REG	MW409				WG	6/1/2009					C09152026001	PGDP	VOA	79016	1.5	1			TRUE			6/6/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
237210	RGA	Trichloroethene	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	79016	5.1	5.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split wtDOE	3/16/2012
237211	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409SA2-09		REG	MW409				WG	8/31/2009					C092437003	PGDP	VOA	79016	2.6	1			TRUE		IS	9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237212	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q1-10		REG	MW409				WG	12/22/2009					C09356028001	PGDP	VOA	79016	8.2	1			TRUE		IS	1/5/2010		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
237213	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C100630031001	PGDP	VOA	79016	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237214	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409DQ2-10	U	FR	MW409				WG	6/4/2010					C101550250002	PGDP	VOA	79016	1	1			FALSE			6/16/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
237215	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q2-10	U	REG	MW409				WG	6/4/2010					C101550250001	PGDP	VOA	79016	1	1			FALSE			6/16/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
237216	RGA	Trichloroethene	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	79016	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237217	RGA	Trichloroethene	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	79016	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237218	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409SA2-10	UY	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	79016	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237219	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409DQ1-11	UJ	FR	MW409				WG	12/15/2010				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/12/11	C10350006004	PGDP	VOA	79016	1	1			FALSE			12/22/2010		22712	GWES11-11	Surveillance Quarterly and Semi-Annual Monitoring - November/December GWES11-11	3/16/2012
237220	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q1-11	UX	REG	MW409				WG	12/15/2010				Two surrogates failed to meet the recovery limits: Toluene-d8 86% limits: 88-110. JAJ 1/12/11	C10350006003	PGDP	VOA	79016	1	1			FALSE			12/22/2010		22712	GWES11-11	Surveillance Quarterly and Semi-Annual Monitoring - November/December GWES11-11	3/16/2012
237221	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q2-11	UX	REG	MW409				WG	2/1/2011				All results for this sample are qualified X due to failure of surrogate Toluene-d8 to meet the criteria of the method. Recovery was 116% with limits of 100-112%. Ss/022211	C11032029002	PGDP	VOA	79016	1	1			FALSE			2/7/2011		22775	GWES11-12	Surveillance Quarterly and Semi-Annual Monitoring - February GWES11-12	3/16/2012
237222	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q3-11	U	REG	MW409				WG	5/4/2011					C11124022002	PGDP	VOA	79016	1	1			FALSE			5/12/2011		22901	GWES11-13	Surveillance Quarterly and Semi-Annual Monitoring - May GWES11-13	3/16/2012
237223	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C111370101001	PGDP	VOA	79016	2.2	1			FALSE		I	5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237224	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q4-11	U	REG	MW409				WG	8/16/2011					C11228033002	PGDP	VOA	79016	1	1			FALSE			8/19/2011		22822	GWES11-14	Surveillance Quarterly and Semi-Annual Monitoring - August GWES11-14	3/16/2012
237225	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409Q1-12	U	REG	MW409				WG	11/1/2011					C11307014002	PGDP	VOA	79016	1	1			FALSE			11/9/2011		22928	GWES12-11	Surveillance Wells MW409 & MW410 NE Plume Migration Quarterly (November) GWES12-11	3/16/2012
237226	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW409DQ1-12	U	FR	MW409				WG	11/1/2011					C11307014003	PGDP	VOA	79016	1	1			FALSE			11/9/2011		22928	GWES12-11	Surveillance Wells MW409 & MW410 NE Plume Migration Quarterly (November) GWES12-11	3/16/2012
237227	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	70309	U	REG	MW409				WG	7/31/2003				None Reported	FVM9N	STLMO	VOA	75694	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237228	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	VOA	75694	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237229	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090713	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	75694	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237230	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	75694	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237231	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	75694	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split wtDOE	3/16/2012
237232	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	75694	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237233	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	75694	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237234	RGA	Uranium	mg/L	X	ST7106-ISOT	MW409ESQ3-03	U	REG	MW409				WG	7/31/2003					C032120162	PGDP	METAL	7440611	0.005	0.005			FALSE			8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237235	RGA	Uranium	mg/L	X	SW846-6020	MW409ESQ3-03	BU	REG	MW409				WG	7/31/2003					C032120162	PGDP	METAL	7440611	0.001	0.001			FALSE			8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237236	RGA	Uranium	mg/L	X	SW846-6020	MW409SA1-04	NU	REG	MW409				WG	12/3/2003			water color is clear.		C033380068	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237237	RGA	Uranium	mg/L	X	ST7106-ISOT	MW409SA1-04	U	REG	MW409				WG	12/3/2003			water color is clear.		C033380068	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Ph

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
237311	RGA	Vinyl chloride	ug/L	U	SW846-8260B	0907113	U	REG	MW409				WG	9/25/2007			Split Sample ID MW409SA2-07		F7260154002	STLMO	VOA	75014	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237312	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW409SA2-07	U	REG	MW409				WG	9/25/2007					C07269000	PGDP	VOA	75014	2	2			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237313	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW409SA1-08	U	REG	MW409				WG	3/17/2008					C08077003	PGDP	VOA	75014	2	2			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237314	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090803	U	REG	MW409				WG	9/15/2008			Split Sample ID MW409SA2-08		809074-002-004-	GPLMD	VOA	75014	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237315	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW409SA2-08	U	REG	MW409				WG	9/15/2008					C08259089	PGDP	VOA	75014	2	2			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237316	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW409SA1-09	U	REG	MW409				WG	3/30/2009					C09089029002	PGDP	VOA	75014	2	2			FALSE			4/7/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237317	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080950	U	REG	MW409				WG	8/31/2009			Split Sample ID MW409SA2-09		909023005013	GPLMD	VOA	75014	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237318	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW409SA2-09	U	REG	MW409				WG	8/31/2009					C09243017003	PGDP	VOA	75014	2	2			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237319	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW409SA1-10	U	REG	MW409				WG	3/4/2010					C10063031001	PGDP	VOA	75014	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237320	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081031	U	REG2	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-03	CLM	VOA	75014	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237321	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081030	U	REG	MW409				WG	8/26/2010			Split Sample ID MW409SA2-10		1008081-02	CLM	VOA	75014	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237322	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW409SA2-10	UY	REG	MW409				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012003	PGDP	VOA	75014	2	2			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237323	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW409A1-11	U	REG	MW409				WG	5/17/2011					C11137031001	PGDP	VOA	75014	2	2			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237324	RGA	Zinc	mg/L	X	SW846-6020	MW409A71-05	UX	REG	MW409				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210106	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237325	RGA	Zinc	mg/L	X	SW846-6020	MW409AT2-05	BU	REG	MW409				WG	5/23/2005					C051440008	PGDP	METAL	7440666	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237326	RGA	Zinc	mg/L	X	SW846-6020	MW409A1-06	U	REG	MW409				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%. ARH 1/6/05	C053500000	PGDP	METAL	7440666	0.02	0.02			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
237327	RGA	Zinc	ug/L	U	SW846-6010B	090606	U	REG	MW409				WG	9/13/2006					F6150269002	STLMO	METAL	7440666	20	20			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237328	RGA	Zinc	mg/L	=	SW846-6020	MW409SA1-07	BU	REG	MW409				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320003	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
237329	RGA	Zinc	mg/L	=	SW846-6020	MW409A1-08	U	REG	MW409				WG	11/6/2007				X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100081	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
237330	RGA	Zinc	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
237331	RGA	Zinc	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL	7440666	0.02	0.02			FALSE			10/2/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
237332	RGA	Zinc	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008				X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083500350002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
237333	RGA	Zinc	mg/L	=	SW846-6020	MW409A1-10	UX	REG	MW409				WG	11/16/2009				X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09320023002	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
237334	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW409A1-06	U	REG	MW409				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500000	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
237335	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW409A1-07	U	REG	MW409				WG	11/27/2006					C063320003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
237336	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW409A1-08	U	REG	MW409				WG	11/6/2007				X - PDS below QC for Ni(73%) & Cu(73%), Serial Dilution above QC for Ni(15.7%),and ICSAB above QC for Cu(120.5%). ARH 11/19/07	C073100081	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
237337	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW409DUGA1-08	U	FR	MW409				WG	9/15/2008					C082590086	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
237338	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW409UGA1-08	U	REG	MW409				WG	9/15/2008					C082590085	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
237339	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW409A1-09	U	REG	MW409				WG	12/15/2008					C083500350002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
237340	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW409A1-10	UX	REG	MW409				WG	11/16/2009				J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09320023002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
237341	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	630206	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237342	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	630206	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237343	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	630206	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237344	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	71556	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237345	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	71556	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237346	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	71556	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237347	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	71556	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237348	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	71556	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237349	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	71556	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237350	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	71556	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237351	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	71556	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237352	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237353	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	71556	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237354	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	71556	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237355	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	71556	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237356	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C08077031	PGDP	VOA	71556	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237357	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	71556	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237358	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	71556	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237359	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	71556	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237360	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C09091003003	PGDP	VOA	71556	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237361	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	71556	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237362	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C09245006003	PGDP	VOA	71556	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237363	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C09245006002	PGDP	VOA	71556	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237364	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	VOA	71556	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237365	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	71556	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237366	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410SA2-10	UJ	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	71556	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237367	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410DSA2-10	UJ	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	71556	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237368	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137028001	PGDP	VOA	71556	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237369	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	79345	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237370	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	79345	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237371	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	79345	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237372	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	79345	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237373	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	79345	2.4	2.4			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237374	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	79345	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237375	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	76131	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237376	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	76131	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237377	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	76131	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237378	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	79005	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237379	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	79005	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237380	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	79005	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237381	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C041610056	PGDP	VOA	79005	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237382	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW410SA1-05	JU	REG	MW410				WG	12/14/2004					C043490024	PGDP	VOA	79005	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237383	RGA	1,1,2-Trichloroethane	ug/L	X

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
237428	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C03212016	PGDP	VOA	75354	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237429	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	75354	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237430	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	75354	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237431	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	75354	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237432	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	75354	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237433	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	75354	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237434	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	75354	5	5			FALSE			3/9/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237435	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F61502609003	STLMO	VOA	75354	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237436	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	75354	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237437	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	75354	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237438	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F71260154003	STLMO	VOA	75354	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237439	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	75354	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237440	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	75354	1	1			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237441	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Spit Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	75354	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237442	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	75354	2	2			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237443	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	75354	2	2			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237444	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C090910030	PGDP	VOA	75354	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237445	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	75354	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split wEDOE	3/16/2012
237446	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C09245006003	PGDP	VOA	75354	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237447	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C09245006002	PGDP	VOA	75354	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237448	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	VOA	75354	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
237449	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	75354	0	1			FALSE			9/1/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237450	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410SA2-10	UY	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	75354	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237451	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410DSA2-10	UY	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	75354	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237452	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/090611	C11137028001	PGDP	VOA	75354	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237453	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	96184	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237454	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F61502609003	STLMO	VOA	96184	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237455	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F71260154003	STLMO	VOA	96184	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237456	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	SVOA	120821	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237457	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	SVOA	120821	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split wEDOE	3/16/2012
237458	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	SVOA	120821	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237459	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	96128	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237460	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F61502609003	STLMO	VOA	96128	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237461	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F71260154003	STLMO	VOA	96128	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237462	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	96128	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237463	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	96128	2	2			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split wEDOE	3/16/2012
237464	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	96128	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237465	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	106934	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237466	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F61502609003	STLMO	VOA	106934	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237467	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F71260154003	STLMO	VOA	106934	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237468	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	106934	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237469	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	106934	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split wEDOE	3/16/2012
237470	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	106934	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237471	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	SVOA	95501	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237472	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	SVOA	95501	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split wEDOE	3/16/2012
237473	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	SVOA	95501	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237474	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C03212016	PGDP	VOA	107062	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237475	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	107062	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237476	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	107062	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237477	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	107062	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237478	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	107062	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237479	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	107062	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237480	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	107062	5	5			FALSE			3/9/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237481	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F61502609003	STLMO	VOA	107062	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237482	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237483	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	107062	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237484	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F71260154003	STLMO	VOA	107062	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237485	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	107062	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237486	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	107062	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237487	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	107062	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237488	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	107062	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237489	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	107062	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237490	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C090910030	PGDP	VOA	107062	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237491	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	107062	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 AugSep 2009 Split wEDOE	3/16/2012
237492	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C09245006003	PGDP	VOA	107062	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237493	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C09245006002	PGDP	VOA	107062	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237494	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	VOA	107062	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
237495	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	107062	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237496	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410SA2-10	UY	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	107062	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237497	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410DSA2-10	UY	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	107062	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237498	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
237545	RGA	Acrolein	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	107028	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237546	RGA	Acrolein	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	107028	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237547	RGA	Acrylonitrile	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	107131	20	20			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237548	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	107131	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237549	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	107131	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237550	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237551	RGA	Activity of U-235	pCi/L	X	RL-7128	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	N3543	-0.0126	0.11	0.01	0.03	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237552	RGA	Allyl chloride	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	107051	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237553	RGA	Allyl chloride	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	107051	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237554	RGA	Allyl chloride	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	107051	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237555	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003				TPU = 1.57	C032120163	PGDP	RADS	12587461	2.52	4.4	1.52	1.57	FALSE			8/10/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237556	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.	TPU = 0.937	C033380069	PGDP	RADS	12587461	1.37	6.95	0.915	0.937	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237557	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	12587461	0.164	6.09	0.1	0.11	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237558	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA1-05	DU	REG	MW410				WG	12/14/2004					C043490024	PGDP	RADS	12587461	2.57	4.23	1.62	1.67	FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237559	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	12587461	2.69	3.83	1.8	1.81	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237560	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA2-06	U	REG	MW410				WG	2/27/2006					C060590002	PGDP	RADS	12587461	-0.124	3.69	0.11	0.11	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237561	RGA	Alpha activity	pCi/L	U	EPA-900.0-M	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	RADS	12587461	0.74	1.5	0.92		FALSE			10/6/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237562	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA4-06	UX	REG	MW410				WG	9/13/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60% Sample reopened to remove U qualifier from beta result - replaced with X qualifier for above alpha comment. reb 12/11/06	C062560051	PGDP	RADS	12587461	1.02	4.15	0.72	0.771	FALSE	E		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237563	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	RADS	12587461	-0.0257	5.7	0.023	0.024	FALSE			4/5/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237564	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA2-07	U	REG	MW410				WG	9/25/2007					C072690004	PGDP	RADS	12587461	-0.131	4.63	0.107	0.111	FALSE			10/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237565	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	RADS	12587461	0.965	4.26	0.682	0.723	FALSE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237566	RGA	Alpha activity	pCi/L	X	DNT	2008-52454	U	REG	MW410				WG	9/15/2008					2008-52454	KYRAD	RADS	12587461	0.426776903	1.482681323	0.739199279		FALSE			9/27/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237567	RGA	Alpha activity	pCi/L	X	DNT	2008-52455		FR	MW410				WG	9/15/2008					2008-52455	KYRAD	RADS	12587461	2.616760431	1.482681323	0.903118192		TRUE			9/28/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237568	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410DSA2-08	UX	FR	MW410				WG	9/15/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082590041	PGDP	RADS	12587461	2.2	4.91	1.39	1.48	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237569	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA2-08	UX	REG	MW410				WG	9/15/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082590040	PGDP	RADS	12587461	1.44	5.22	0.957	1.01	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237570	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA3-04	U	REG	MW410				WG	3/31/2009					C090910003	PGDP	RADS	12587461	0.456	5.42	0.345	0.358	FALSE			4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237571	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C092450060	PGDP	RADS	12587461	1.86	4.29	1.32	1.5	FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237572	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C092450060	PGDP	RADS	12587461	-0.0594	4.23	0.0531	0.0578	FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237573	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C100630310002	PGDP	RADS	12587461	2.32	4.06	1.47	1.56	FALSE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237574	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410SA2-10	U	REG	MW410				WG	8/26/2010					C10238012004	PGDP	RADS	12587461	2.25	5.1	1.25	1.32	FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237575	RGA	Alpha activity	pCi/L	X	SW846-9310	MW410DSA2-10	U	FR	MW410				WG	8/26/2010					C10238012005	PGDP	RADS	12587461	0.586	5.06	0.39	0.407	FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237576	RGA	Alpha activity	pCi/L	X	RL-7111	MW410A1-11	U	REG	MW410				WG	5/17/2011					C11137028001	PGDP	RADS	12587461	0.272	6.55	0.193	0.204	FALSE			5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237577	RGA	Aluminum	ug/L	J	SW846-6010B	090607	B	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7429905	97.8	200			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237578	RGA	Antimony	mg/L	X	SW846-6020	MW410AT1-05	U	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440360	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237579	RGA	Antimony	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440360	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237580	RGA	Antimony	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440360	10	10			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237581	RGA	Arsenic	mg/L	X	SW846-6020	MW410AT1-05	UX	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440382	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237582	RGA	Arsenic	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440382	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237583	RGA	Arsenic	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440382	10	10			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237584	RGA	Barium	mg/L	X	SW846-6020	MW410AT1-05	B	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440393	0.131	0.005			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237585	RGA	Barium	mg/L	X	SW846-6020	MW410AT2-05		REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440393	0.169	0.005			TRUE	S		6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237586	RGA	Barium	ug/L	=	SW846-6010B	090607		REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440393	254	200			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237587	RGA	Benzene	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	71432	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237588	RGA	Benzene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	71432	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237589	RGA	Benzene	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	71432	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237590	RGA	Benzene	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	71432	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237591	RGA	Benzene	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	71432	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237592	RGA	Benzene	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	71432	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237593	RGA	Benzene	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	71432	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237594	RGA	Benzene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	71432	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237595	RGA	Benzene	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	71432	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237596	RGA	Benzene	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	71432	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237597	RGA	Benzene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	71432	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237598	RGA	Benzene	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	71432	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237599	RGA	Benzene	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	71432	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237600	RGA	Benzene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	71432	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237601	RGA	Benzene	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	71432	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237602	RGA	Benzene	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	71432	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237603	RGA	Benzene	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C090910003003	PGDP	VOA	71432	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237604	RGA	Benzene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	71432	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237605	RGA	Benzene	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C092450060	PGDP	VOA	71432	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237606	RGA	Benzene	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C092450060	PGDP	VOA	71432	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237607	RGA	Benzene	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C100630310002	PGDP	VOA	71432	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237608	RGA	Benzene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	71432	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237609	RGA	Benzene	ug/L	X	SW846-8260B	MW410SA2-10	UJY	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	71432	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237610	RGA	Benzene	ug/L	X	SW846-8260B	MW410DSA2-10	UYJ	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	71432	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237611	RGA	Benzene	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137028001	PGDP	VOA	71432	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237612	RGA	Beryllium	mg/L	X	SW846-6020	MW410AT1-05	BU	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440417	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237613	RGA	Beryllium	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237614	RGA	Beryllium	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440417	5	5			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237615	RGA	Beta activity	pCi/L	X	EPA-900.0	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003				TPU = 0.257	C032120163	PGDP	RADS	12587472	0.98	5.68	0.229	0.257	FALSE			8/10/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237616	RGA	Beta activity	pCi/L	X	EPA-900.0	MW410SA1-04		REG	MW410				WG	12/3/2003			lock on cap stuck.	TPU = 1.88	C033380069	PGDP	RADS	12587472	8.02	5.97	1.65	1.88	TRUE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237617	RGA	Beta activity	pCi/L	X	EPA-900.0	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	12587472	2.51	6.12	0.54	0.61	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237618	RGA	Beta activity	pCi/L	X	SW846-9310	MW410SA1-05	U	REG	MW410				WG	12/14/2004					C043490024	PGDP	RADS	12587472	2.04	4.38	0.55	0.6	FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237619	RGA	Beta activity	pCi/L	X	SW846-9310	MW410SA3-05	U	REG	MW410				WG	6

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
237664	RGA	Bromoform	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	75252	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237665	RGA	Bromoform	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	75252	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03		3/16/2012
237666	RGA	Bromoform	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	75252	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237667	RGA	Bromoform	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	75252	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237668	RGA	Bromoform	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	75252	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237669	RGA	Bromomethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	74839	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237670	RGA	Bromomethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	74839	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237671	RGA	Bromomethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	74839	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237672	RGA	Bromomethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	74839	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237673	RGA	Bromomethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	74839	1.1	1.1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237674	RGA	Bromomethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	74839	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237675	RGA	Cadmium	mg/L	X	SW846-6020	MW410AT1-05	BU	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237676	RGA	Cadmium	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237677	RGA	Cadmium	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440439	5	5			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237678	RGA	Calcium	mg/L	X	SW846-6010A	MW410AT1-05		REG	MW410				WG	11/16/2004					C043210107	PGDP	METAL	7440702	23.2	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237679	RGA	Calcium	mg/L	X	SW846-6010A	MW410AT2-05		REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440702	29.4	1			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237680	RGA	Calcium	ug/L	=	SW846-6010B	090607		REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440702	29100	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237681	RGA	Carbon disulfide	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	75150	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237682	RGA	Carbon disulfide	ug/L	J	SW846-8260B	090607	J	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	75150	0.18	1			TRUE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237683	RGA	Carbon disulfide	ug/L	J	SW846-8260B	090714	J	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	75150	0.36	1			TRUE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237684	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	75150	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237685	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	75150	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237686	RGA	Carbon disulfide	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	75150	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237687	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	56235	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237688	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	56235	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237689	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	56235	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237690	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	56235	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237691	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	56235	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237692	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	56235	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237693	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	56235	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237694	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	56235	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237695	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237696	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	56235	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237697	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	56235	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237698	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007			Trichloroethene was detected below the LCR. JAJ 10/18/07		C072690004	PGDP	VOA	56235	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237699	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	56235	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237700	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	56235	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237701	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	56235	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237702	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	56235	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237703	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C09091003003	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237704	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	56235	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237705	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C092545006003	PGDP	VOA	56235	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237706	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C092545006002	PGDP	VOA	56235	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237707	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	VOA	56235	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237708	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	56235	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237709	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410SA2-10	UY	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	56235	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237710	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410DSA2-10	UY	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	56235	5	5			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237711	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137028001	PGDP	VOA	56235	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237712	RGA	Chloride	mg/L	X	SW846-9056	MW410AT1-05		REG	MW410				WG	11/16/2004					C043210107	PGDP	ANION	16887006	66	10			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237713	RGA	Chloride	mg/L	X	SW846-9056	MW410AT2-05		REG	MW410				WG	5/23/2005					C051440009	PGDP	ANION	16887006	70	5			TRUE		S	5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237714	RGA	Chlorobenzene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	108907	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237715	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	108907	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237716	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	108907	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237717	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	108907	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237718	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	108907	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237719	RGA	Chlorobenzene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	108907	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237720	RGA	Chloroethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	75003	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237721	RGA	Chloroethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	75003	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237722	RGA	Chloroethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	75003	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237723	RGA	Chloroethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	75003	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237724	RGA	Chloroethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	75003	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237725	RGA	Chloroethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	75003	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237726	RGA	Chloroform	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	67663	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237727	RGA	Chloroform	ug/L	J	SW846-8260B	70310	J	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	67663	0.47	1			TRUE		J	8/6/2003	J	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237728	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	67663	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237729	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	67663	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237730	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	67663	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237731	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	67663	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237732	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	67663	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237733	RGA	Chloroform	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	67663	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237734	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237735	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	67663	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237736	RGA	Chloroform	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	67663	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237737	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007			Trichloroethene was detected below the LCR. JAJ 10/18/07		C072690004	PGDP	VOA	67663	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237738	RGA	Chloroform	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	67663	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237739	RGA	Chloroform	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
237782	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410SA2-10	U	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	156592	1	1			FALSE			9/1/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237783	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410DSA2-10	U	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	156592	1	1			FALSE			9/1/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237784	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137028001	PGDP	VOA	156592	1	1			FALSE			5/26/2011			22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237785	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	10061015	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237786	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	10061015	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237787	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	10061015	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237788	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	10061015	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237789	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	10061015	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237790	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	10061015	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237791	RGA	Cobalt	mg/L	X	SW846-6020	MW410AT1-05	BU	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440484	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237792	RGA	Cobalt	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440484	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237793	RGA	Cobalt	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440484	50	50			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237794	RGA	Copper	mg/L	X	SW846-6020	MW410AT1-05	BU	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440508	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237795	RGA	Copper	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237796	RGA	Copper	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440508	25	25			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237797	RGA	Cumene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	98828	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237798	RGA	Cumene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	98828	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237799	RGA	Cumene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	98828	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237800	RGA	Cyclohexane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	110827	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237801	RGA	Cyclohexane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	110827	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237802	RGA	Cyclohexane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	110827	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237803	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	124481	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237804	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	124481	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237805	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	124481	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237806	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	124481	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237807	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	124481	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237808	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	124481	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237809	RGA	Dibromomethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	74953	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237810	RGA	Dibromomethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	74953	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237811	RGA	Dibromomethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	74953	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237812	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	75718	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237813	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	75718	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237814	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	75718	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237815	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003				TPU = 0.512	C032120163	PGDP	RADS	12587461D	0.669	10.1	0.506	0.512	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237816	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	12587461D	2.82	7.13	1.88	1.91	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237817	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	12587461D	1.06	9.14	0.8	0.8	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237818	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003				TPU = 0.248	C032120163	PGDP	RADS	12587472D	0.923	11.9	0.233	0.248	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237819	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	12587472D	1.94	11.5	0.44	0.47	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237820	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	12587472D	4.18	8.69	1.09	1.11	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237821	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	107120	4	4			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237822	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	107120	4	4			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237823	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	107120	4	4			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237824	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	97632	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237825	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	97632	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237826	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	97632	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237827	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	100414	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237828	RGA	Ethylbenzene	ug/L	X	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	100414	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237829	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003				lock on cap stuck.	C033380069	PGDP	VOA	100414	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
237830	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	100414	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237831	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%idrift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	100414	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES05-01	3/16/2012
237832	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	100414	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237833	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	100414	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
237834	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	100414	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237835	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237836	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	100414	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237837	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	100414	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237838	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	100414	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237839	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	100414	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237840	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	100414	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237841	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	100414	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237842	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	100414	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237843	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C090910003	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237844	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	100414	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237845	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C092450060	PGDP	VOA	100414	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237846	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C092450060	PGDP	VOA	100414	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237847	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C100630311002	PGDP	VOA	100414	5	5			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237848	RGA	Ethylbenzene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	100414	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237849	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410SA2-10	U	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	100414	5	5			FALSE			9/1/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237850	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410DSA2-10	U	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	100414	5	5			FALSE			9/1/2010			22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237851	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137028001	PGDP	VOA	100414	5	5			FALSE			5/26/2011			22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237852	RGA	Iodomethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
237892	RGA	Molybdenum	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7439987	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Annual Station Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237893	RGA	Molybdenum	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7439987	40	40			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237894	RGA	Nickel	mg/L	X	SW846-6020	MW410AT1-05	U	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440020	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Annual Station Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237895	RGA	Nickel	mg/L	X	SW846-6020	MW410AT2-05	U	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440020	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Annual Station Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237896	RGA	Nickel	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440020	40	40			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237897	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW410AT1-05		REG	MW410				WG	11/16/2004					C043210107	PGDP	ANION	N3338	4.8	1			TRUE			11/17/2004		19711	GWES05-05	Surveillance Annual Station Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237898	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW410AT2-05		REG	MW410				WG	5/23/2005					C051440009	PGDP	ANION	N3338	4.9	1			TRUE		S	5/24/2005		20314	GWES05-06	Surveillance Annual Station Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237899	RGA	Pentachloroethane	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	76017	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237900	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	76017	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237901	RGA	Pentachloroethane	ug/L	U	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7I260154003	STLMO	VOA	76017	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237902	RGA	Plutonium-238	pCi/L	X	DNT	2008-52454	U	REG	MW410				WG	9/15/2008					2008-52454	KYRAD	RADS	13981163	0.1216	0.1215	0.1419		FALSE			10/15/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237903	RGA	Plutonium-238	pCi/L	X	DNT	2008-52455	U	FR	MW410				WG	9/15/2008					2008-52455	KYRAD	RADS	13981163	0.2515	0.4811	0.299		FALSE			10/15/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237904	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-52454	U	REG	MW410				WG	9/15/2008					2008-52454	KYRAD	RADS	N760	0.08101	0.4477	0.2295		FALSE			10/15/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237905	RGA	Plutonium-239/240	pCi/L	X	DNT	2008-52455	U	FR	MW410				WG	9/15/2008					2008-52455	KYRAD	RADS	N760	-0.1077	0.3969	0.1256		FALSE			10/15/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237906	RGA	Potassium	mg/L	X	SW846-6010A	MW410AT1-05	B	REG	MW410				WG	11/16/2004					C043210107	PGDP	METAL	7440097	1.03	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Annual Station Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237907	RGA	Potassium	mg/L	X	SW846-6010A	MW410AT2-05		REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440097	1.9	0.2			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Annual Station Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237908	RGA	Potassium	ug/L	J	SW846-6010B	090607	B	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440097	1640	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237909	RGA	Potassium-40	pCi/L	X	RL-7124	MW410SA3-04	U	REG	MW410				WG	7/31/2003				TPU = 148	C032120163	PGDP	RADS	13966002	-31.8	308	63.6	148	FALSE			8/1/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237910	RGA	Potassium-40	pCi/L	X	RL-7124	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	13966002	-4.64	44	9.29	23.8	FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237911	RGA	Potassium-40	pCi/L	X	RL-7124	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	13966002	-25.9	47.6	51.8	51.8	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237912	RGA	Selenium	mg/L	X	SW846-6020	MW410AT1-05	U	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7782492	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Annual Station Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237913	RGA	Selenium	mg/L	X	SW846-6020	MW410AT2-05		REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7782492	0.00697	0.005			TRUE		S	6/22/2005		20314	GWES05-06	Surveillance Annual Station Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237914	RGA	Selenium	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7782492	5	5			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237915	RGA	Silicon	ug/L	=	SW846-6010B	090607		REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440213	8340	500			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237916	RGA	Silver	mg/L	X	SW846-6020	MW410AT1-05	BU	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237917	RGA	Silver	mg/L	X	SW846-6020	MW410AT2-05	BU	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Annual Station Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237918	RGA	Silver	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440224	10	10			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237919	RGA	Sodium	ug/L	=	SW846-6010B	090607		REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440235	52600	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237920	RGA	Styrene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	100425	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237921	RGA	Styrene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	100425	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237922	RGA	Styrene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7I260154003	STLMO	VOA	100425	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237923	RGA	Styrene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	100425	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
237924	RGA	Styrene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID W410SA2-09		909023007019	GPLMD	VOA	100425	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
237925	RGA	Styrene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	100425	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
237926	RGA	Sulfate	mg/L	X	SW846-9056	MW410AT1-05		REG	MW410				WG	11/16/2004					C043210107	PGDP	ANION	14808798	13	5			TRUE			11/17/2004		19711	GWES05-05	Surveillance Annual Station Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
237927	RGA	Sulfate	mg/L	X	SW846-9056	MW410AT2-05		REG	MW410				WG	5/23/2005					C051440009	PGDP	ANION	14808798	12	1			TRUE		S	5/24/2005		20314	GWES05-06	Surveillance Annual Station Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
237928	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW410SA3-03	U	REG	MW410				WG	7/31/2003				TPU = 0.978	C032120163	PGDP	RADS	12587461S	1.46	7.19	0.974	0.978	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237929	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	12587461S	-0.486	5.31	0.56	0.56	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237930	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	12587461S	-0.046	6.7	0.04	0.04	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237931	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW410SA3-03	U	REG	MW410				WG	7/31/2003				TPU = 0.426	C032120163	PGDP	RADS	12587472S	1.7	11	0.418	0.426	FALSE			8/4/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237932	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	12587472S	0.75	10.4	0.17	0.18	FALSE			6/17/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237933	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	12587472S	0.725	8.04	0.21	0.21	FALSE			6/10/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237934	RGA	Technetium-99	pCi/L	X	RL-7100	MW410ES03-03	U	REG	MW410				WG	7/31/2003				TPU = 0.206	C032120163	PGDP	RADS	14133767	-8.29	16.5	0	0.206	FALSE			8/12/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237935	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	RADS	14133767	-3.6	2.9	1.7		FALSE			8/24/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237936	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.	TPU = 0	C033380069	PGDP	RADS	14133767	0	17.1	0	0	FALSE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237937	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	14133767	10.1	17.3	11.9	11.9	FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237938	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA1-05	U	REG	MW410				WG	12/14/2004					C043490024	PGDP	RADS	14133767	5.51	17.6	12.1	12.1	FALSE			1/4/2005		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237939	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	14133767	-2.87	18.1	12.9	12.9	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237940	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA2-06	U	REG	MW410				WG	2/27/2006					C060590002	PGDP	RADS	14133767	-0.364	17.1	11.8	11.8	FALSE			3/21/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March GWES06-02	3/16/2012
237941	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	RADS	14133767	0.9	2.7	1.9		FALSE			10/3/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237942	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090607	U	REG2	MW410				WG	9/13/2006			Split Sample ID MW410SA4-06		F6150269003X	STLMO	RADS	14133767	2	2.7	1.7		FALSE			10/3/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237943	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	RADS	14133767	-17	18.6	12.2	12.2	FALSE			10/3/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237944	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	RADS	14133767	-1.22	17.4	11.8	11.8	FALSE			4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237945	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7I260154003	STLMO	RADS	14133767	-0.97	1.8	0.98		FALSE			10/5/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
237946	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	RADS	14133767	-5.57	17.8	12.1	12.1	FALSE			10/12/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
237947	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	RADS	14133767	9.37	16	11.7	11.7	FALSE			4/9/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
237948	RGA	Technetium-99	pCi/L	X	RL-7100	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	RADS	14133767	3.66	13.9	9.71	9.71	FALSE			10/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237949	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	RADS	14133767	-3.51	13.9	9.09	9.09	FALSE			10/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
237950	RGA	Technetium-99	pCi/L	X	RL-7100	MW410Q1-09	U	REG	MW410				WG	12/4/2008					C083903002	PGDP	RADS	14133767	-7.01	21.2	13.6	13.6	FALSE			12/31/2008		21715	GWES09-01	Surveillance Quarterly and Semi-Annual Monitoring - December	3/16/2012
237951	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA1-09	U	REG	MW410				WG	3/31/2009					C09091003003	PGDP	RADS	14133767	9.94	16.5	11.6	11.6	FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
237952	RGA	Technetium-99	pCi/L	X	RL-7100	MW410Q2-09	U	REG	MW410				WG	6/1/2009					C091520260002	PGDP	RADS	14133767	3.42	19.1	12.6	12.6	FALSE			6/24/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
237953	RGA	Technetium-99	pCi/L	X	RL-7100	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C09245006003	PGDP	RADS	14133767	11	15.4	11	11	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237954	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C09245006002	PGDP	RADS	14133767	0.6	15.4	10	10	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
237955	RGA	Technetium-99	pCi/L	X	RL-7100	MW410Q1-10	U	REG	MW410				WG	12/22/2009					C09356028002	PGDP	RADS	14133767	7.63	16.6	11.7	11.7	FALSE			1/6/2010		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
237956	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	RADS	14133767	-11.8	18.5	12.2	12.2	FALSE			3/18/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
237957	RGA	Technetium-99	pCi/L	X	RL-7100	MW410Q2-10	U	REG	MW410				WG	6/4/2010					C10155025003	PGDP	RADS	14133767	-2.9	17.6	11.7	11.7	FALSE			6/18/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
237958	RGA	Technetium-99	pCi/L	X	RL-7100	MW410SA2-10	U	REG	MW410				WG	8/26/2010					C10238012004	PGDP	RADS	14133767	9.81	18.1	12.7	12.7	FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237959	RGA	Technetium-99	pCi/L	X	RL-7100	MW410DSA2-10	U	FR	MW410				WG	8/26/2010					C10238012005	PGDP	RADS	14133767	2.33	18.1	12.3	12.3	FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
237960	RGA	Technetium-99	pCi/L	X	RL-7100	MW410A1-11	U	REG	MW410				WG	5/17/2011					C11137028001	PGDP	RADS	14133767	-9.75	19	12.8	12.8	FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
237961	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410ES03-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	127184	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
237962	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	127184	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
237963	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003			lock on cap stuck.		C033380069	PGDP	VOA	127184	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
237964	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	127184	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
237965	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%rdrft criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	127184	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
237966	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	127184	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
237967	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	127184	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 1 - March GWES06-02	3/16/2012
237968	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	127184	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
237969	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	127184	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
237970	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	127184	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
237971

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238024	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW410AT1-05	U	REG	MW410				WG	11/16/2004				Concentration range 0.82-0.84 mg/L. jih 12-2-04.	C043210107	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238025	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW410AT2-05		REG	MW410				WG	5/23/2005				Sample concentration 0.99-1.06 mg/L jih 5-26-05.	C051440009	PGDP	WETCHEM	N997	1	1			TRUE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238026	RGA	Total Xylene	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	1330207	15	15			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238027	RGA	Total Xylene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	1330207	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238028	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003				lock on cap stuck.	C033380069	PGDP	VOA	1330207	15	15			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238029	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	1330207	15	15			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238030	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%idrift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	1330207	15	15			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238031	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	1330207	15	15			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238032	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	1330207	15	15			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238033	RGA	Total Xylene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	1330207	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238034	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238035	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	1330207	15	15			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238036	RGA	Total Xylene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	1330207	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238037	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	1330207	15	15			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238038	RGA	Total Xylene	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	1330207	15	15			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238039	RGA	Total Xylene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008				Split Sample ID MW410SA2-08	809074-003-007-	GPLMD	VOA	1330207	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238040	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	1330207	15	15			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238041	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	1330207	15	15			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238042	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C09091003003	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238043	RGA	Total Xylene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009				Split Sample ID MW410SA2-09	909023007019	GPLMD	VOA	1330207	1.2	1.2			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
238044	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C092450060003	PGDP	VOA	1330207	15	15			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238045	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C092450060002	PGDP	VOA	1330207	15	15			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238046	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	VOA	1330207	15	15			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238047	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410SA2-10	U	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	1330207	15	15			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238048	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410DSA2-10	U	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	1330207	15	15			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238049	RGA	Total Xylene	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137028001	PGDP	VOA	1330207	15	15			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
238050	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	156605	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238051	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	156605	0.5	0.5			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238052	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003				lock on cap stuck.	C033380069	PGDP	VOA	156605	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238053	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	156605	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238054	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%idrift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	156605	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238055	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	156605	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238056	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	156605	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238057	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	156605	0.5	0.5			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238058	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238059	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	156605	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238060	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	156605	0.5	0.5			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238061	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	156605	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238062	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	156605	1	1			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238063	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008				Split Sample ID MW410SA2-08	809074-003-007-	GPLMD	VOA	156605	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238064	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	156605	5	5			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238065	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	156605	1	1			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238066	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C09091003003	PGDP	VOA	156605	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238067	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009				Split Sample ID MW410SA2-09	909023007019	GPLMD	VOA	156605	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
238068	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C092450060003	PGDP	VOA	156605	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238069	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C092450060002	PGDP	VOA	156605	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238070	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	VOA	156605	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238071	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010				Split Sample ID MW410SA2-10	1008081-04	CLM	VOA	156605	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
238072	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410SA2-10	U	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	156605	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238073	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410DSA2-10	U	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1-Dichloroethane 96 and 94 LCL 99 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	156605	1	1			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238074	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/060611	C11137028001	PGDP	VOA	156605	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
238075	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	10061026	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238076	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	10061026	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238077	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	10061026	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238078	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008				Split Sample ID MW410SA2-08	809074-003-007-	GPLMD	VOA	10061026	5	5			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238079	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009				Split Sample ID MW410SA2-09	909023007019	GPLMD	VOA	10061026	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	AIP Groundwater Samples from MW194, MW150, MW409, MW152, and MW410 Aug/Sep 2009 Split w/DOE	3/16/2012
238080	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010				Split Sample ID MW410SA2-10	1008081-04	CLM	VOA	10061026	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
238081	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	110576	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238082	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	110576	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238083	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	110576	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238084	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	79016	1	1			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238085	RGA	Trichloroethene	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	79016	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238086	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003				lock on cap stuck.	C033380069	PGDP	VOA	79016	1	1			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238087	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	79016	1	1			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238088	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%idrift criteria for the continuing calibration. JA Johnson 1-13-05	C043490024	PGDP	VOA	79016	1	1			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238089	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	79016	1	1			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238090	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	79016	1	1			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238091	RGA	Trichloroethene	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	79016	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238092	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	79016	1	1			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238093	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070720064	PGDP	VOA	79016	1	1			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238094	RGA	Trichloroethene	ug/L	J	SW846-8260B	090714	J	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	79016	0.32	1			TRUE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238095	RGA	Trichloroethene	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238144	RGA	Uranium	mg/L	X	ST7106	MW410SA1-07	U	REG	MW410				WG	3/22/2007					C070720064	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238145	RGA	Uranium	mg/L	X	SW846-6020	MW410SA2-07	U	REG	MW410				WG	9/25/2007					C072690004	PGDP	METAL	7440611	0.001	0.001			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238146	RGA	Uranium	mg/L	X	ST7106	MW410SA2-07	U	REG	MW410				WG	9/25/2007					C072690004	PGDP	RADS	7440611	0.005	0.005			FALSE			10/9/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238147	RGA	Uranium	mg/L	X	SW846-6020	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	METAL	7440611	0.001	0.001			FALSE			3/25/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238148	RGA	Uranium	mg/L	X	ST7106	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	RADS	7440611	0.005	0.005			FALSE			3/18/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238149	RGA	Uranium	mg/L	X	SW846-6020	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238150	RGA	Uranium	mg/L	X	ST7106	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	RADS	7440611	0.005	0.005			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238151	RGA	Uranium	mg/L	X	SW846-6020	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238152	RGA	Uranium	mg/L	X	ST7106	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	RADS	7440611	0.005	0.005			FALSE			9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238153	RGA	Uranium	mg/L	X	SW846-6020	MW410SA1-09	UB	REG	MW410				WG	3/31/2009					C09091003003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/21/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238154	RGA	Uranium	mg/L	X	ST7106	MW410SA1-09	U	REG	MW410				WG	3/31/2009					C09091003003	PGDP	RADS	7440611	0.005	0.005			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238155	RGA	Uranium	mg/L	X	SW846-6020	MW410DSA2-09	UX	FR	MW410				WG	9/1/2009					C09245006003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238156	RGA	Uranium	mg/L	X	ST7106	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C09245006003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/4/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238157	RGA	Uranium	mg/L	X	SW846-6020	MW410SA2-09	UX	REG	MW410				WG	9/1/2009					C09245006002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/8/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238158	RGA	Uranium	mg/L	X	ST7106	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C09245006002	PGDP	RADS	7440611	0.005	0.005			FALSE			9/4/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238159	RGA	Uranium	mg/L	X	SW846-6020	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	METAL	7440611	0.001	0.001			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238160	RGA	Uranium	mg/L	X	ST7106	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	RADS	7440611	0.005	0.005			FALSE			3/9/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238161	RGA	Uranium	mg/L	X	ST7106	MW410SA2-10	U	REG	MW410				WG	8/26/2010					C10238012004	PGDP	METAL	7440611	0.005	0.005			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238162	RGA	Uranium	mg/L	X	SW846-6020	MW410SA2-10	U	REG	MW410				WG	8/26/2010					C10238012004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238163	RGA	Uranium	mg/L	X	SW846-6020	MW410DSA2-10	U	FR	MW410				WG	8/26/2010					C10238012005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238164	RGA	Uranium	mg/L	X	ST7106	MW410DSA2-10	U	FR	MW410				WG	8/26/2010					C10238012005	PGDP	METAL	7440611	0.005	0.005			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238165	RGA	Uranium	mg/L	X	ST7106	MW410A1-11	U	REG	MW410				WG	5/17/2011					C11137028001	PGDP	METAL	7440611	0.005	0.005			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
238166	RGA	Uranium	mg/L	X	SW846-6020	MW410A1-11	U	REG	MW410				WG	5/17/2011					C11137028001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
238167	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	RADS	13966295	0.005	0.005			FALSE			8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238168	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	13966295	30	30			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238169	RGA	Uranium-234	pCi/L	X	RL-7128	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	13966295	0.169	0.41	0.08	0.19	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238170	RGA	Uranium-234	pCi/L	X	DNT	2008-52454	U	REG	MW410				WG	9/15/2008					2008-52454	KYRAD	RADS	13966295	0.04484	0.1715	0.08975		FALSE			10/16/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238171	RGA	Uranium-234	pCi/L	X	DNT	2008-52455	U	FR	MW410				WG	9/15/2008					2008-52455	KYRAD	RADS	13966295	0.02004	0.1919	0.08962		FALSE			10/16/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238172	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW410ESQ3-03		REG	MW410				WG	7/31/2003					C032120163	PGDP	RADS	15117961					FALSE	A		8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238173	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW410SA3-04		REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	15117961					FALSE	A		6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238174	RGA	Uranium-235	wt %	X	ST7106	MW410SA3-05		REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	15117961					FALSE	A		6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238175	RGA	Uranium-235	pCi/L	X	DNT	2008-52454	U	REG	MW410				WG	9/15/2008					2008-52454	KYRAD	RADS	15117961	0.02766	0.08297	0.05536		FALSE			10/16/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238176	RGA	Uranium-235	pCi/L	X	DNT	2008-52455	U	FR	MW410				WG	9/15/2008					2008-52455	KYRAD	RADS	15117961	0.04943	0.07415	0.07002		FALSE			10/16/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238177	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	RADS	24678828	1	1			FALSE			8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238178	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	RADS	24678828	0.35	0.35			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238179	RGA	Uranium-238	pCi/L	X	RL-7128	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	RADS	24678828	0.0285	0.28	0.05	0.12	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238180	RGA	Uranium-238	pCi/L	X	DNT	2008-52454	U	REG	MW410				WG	9/15/2008					2008-52454	KYRAD	RADS	24678828	-0.04464	0.2468	0.08937		FALSE			10/16/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238181	RGA	Uranium-238	pCi/L	X	DNT	2008-52455	U	FR	MW410				WG	9/15/2008					2008-52455	KYRAD	RADS	24678828	0	0.2454	0		FALSE			10/16/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238182	RGA	Vanadium	ug/L	U	SW846-6010B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440622	50	50			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238183	RGA	Vinyl acetate	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	108054	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238184	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	108054	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238185	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	108054	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238186	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410ESQ3-03	U	REG	MW410				WG	7/31/2003					C032120163	PGDP	VOA	75014	2	2			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238187	RGA	Vinyl chloride	ug/L	U	SW846-8260B	70310	U	REG	MW410				WG	7/31/2003				None Reported	FVM9V	STLMO	VOA	75014	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238188	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA1-04	U	REG	MW410				WG	12/3/2003				lock on cap stuck.	C033380069	PGDP	VOA	75014	2	2			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238189	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA3-04	U	REG	MW410				WG	6/9/2004					C041610056	PGDP	VOA	75014	2	2			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238190	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA1-05	U	REG	MW410				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	75014	2	2			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238191	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA3-05	U	REG	MW410				WG	6/8/2005					C051590036	PGDP	VOA	75014	2	2			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238192	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA2-06	UX	REG	MW410				WG	2/27/2006				One surrogate failed to meet the recovery limits. JAJ 3/23/06	C060590002	PGDP	VOA	75014	2	2			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238193	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090607	U	REG	MW410				WG	9/13/2006					F6150269003	STLMO	VOA	75014	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238194	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA4-06	U	REG	MW410				WG	9/13/2006					C062560051	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238195	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA1-07	U	REG	MW410				WG	3/13/2007					C070730162	PGDP	VOA	75014	2	2			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238196	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090714	U	REG	MW410				WG	9/25/2007			Sulpher smell Split Sample ID MW410SA2-07		F7260154003	STLMO	VOA	75014	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238197	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA2-07	U	REG	MW410				WG	9/25/2007				Trichloroethene was detected below the LCR. JAJ 10/18/07	C072690004	PGDP	VOA	75014	2	2			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238198	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW410SA1-08	U	REG	MW410				WG	3/17/2008					C080770031	PGDP	VOA	75014	2	2			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238199	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090804	U	REG	MW410				WG	9/15/2008			Split Sample ID MW410SA2-08		809074-003-007-	GPLMD	VOA	75014	10	10			FALSE			9/26/2008		21692	AIPWGMWSP09-08	AIP Groundwater Samples from MW409 and MW410 taken September 2008 Split with DOE AIPWGMWSP09-08	3/16/2012
238200	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410DSA2-08	U	FR	MW410				WG	9/15/2008					C082590041	PGDP	VOA	75014	2	2			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238201	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410SA2-08	U	REG	MW410				WG	9/15/2008					C082590040	PGDP	VOA	75014	2	2			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238202	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410SA1-09	U	REG	MW410				WG	3/31/2009				Trichloroethene was detected below the LCR. JAJ 4/23/09	C09091003003	PGDP	VOA	75014	2	2			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238203	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090902	U	REG	MW410				WG	9/1/2009			Split Sample ID MW410SA2-09		909023007019	GPLMD	VOA	75014	1	1			FALSE			9/11/2009		22022	AIPWGMWSP08-09-09	Aug/Sep 2009 Split w/DOE	3/16/2012
238204	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410DSA2-09	U	FR	MW410				WG	9/1/2009					C09245006003	PGDP	VOA	75014	2	2			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238205	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410SA2-09	U	REG	MW410				WG	9/1/2009					C09245006002	PGDP	VOA	75014	2	2			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238206	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410SA1-10	U	REG	MW410				WG	3/4/2010					C10063031002	PGDP	VOA	75014	1	1			FALSE			3/11/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238207	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081032	U	REG	MW410				WG	8/26/2010			Split Sample ID MW410SA2-10		1008081-04	CLM	VOA	75014	0	1			FALSE			9/11/2010	U	22097	AIPWGMWSP0810	AIP August 10 GW sampling MW409, MW410	3/16/2012
238208	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410SA2-10	UY	REG	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK Benzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012004	PGDP	VOA	75014	2	2			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238209	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410DSA2-10	UY	FR	MW410				WG	8/26/2010				1,1-dichloroethene recovery MS 72% limit 83-135 %D 42 limit 25 MSD OK Chloroform recovery MS 61% limit 76-123 %D 46 limit 25 MSD OK Carbon Tetrachloride recovery MS 64% limit 56-112 %D 42 limit 25 MSD OK enzene recovery MS 64% limit 80-125 %D 46 limit 25 MSD OK 1,2-Dichloroethane recovery MS 60% limit 77-124 %D 48 limit 25 MSD OK Trichloroethene recovery MS 62% limit 78-121 %D 43 limit 25 MSD OK Tetrachloroethene recovery MS 68% limit 79-121 %D 47 limit 25 MSD OK 1,1,1-Trichloroethane 88 and 88 LCL 95 Chloroform 96 and 92 LCL 100 1,1,1-Trichloroethane 88 and 88 LCL 95 Bromodichloromethane 98 and 98 LCL 100 ss/090810	C10238012005	PGDP	VOA	75014	2	2			FALSE			9/1/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238210	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW410A1-11	UX	REG	MW410				WG	5/17/2011				All results for this sample are qualified X due to failure of one surrogate, Toluene-d8 to meet the criteria (100-112) of the method. The Toluene-d8 recovery was 113%. ss/090611	C11137028001	PGDP	VOA	75014	2	2			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
238211	RGA	Zinc	mg/L	X	SW846-6020	MW410AT1-05	UX	REG	MW410				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210107	PGDP	METAL	7440666	0.02	0.02			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238212	RGA	Zinc	mg/L	X	SW846-6020	MW410AT2-05	BU	REG	MW410				WG	5/23/2005					C051440009	PGDP	METAL	7440666	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238213	RGA	Zinc	mg/L	J	SW846-6010B	090607	B	REG	MW410				WG	9/13/2006					F6150269003	STLMO	METAL	7440666	11	20			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238214	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	630206	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238215	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	630206	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238216	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	630206	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238217	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				Chloroform was detected below the LCR. JAJ Johnson 8-15-03	C032120164	PGDP	VOA	71556	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238218	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	71556	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238219	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	71556	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238220	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	71556	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238221	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	71556	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238222	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238287	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	96184		1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238288	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	96184		1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238289	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	SVOA	120821		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238290	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	96128		1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238291	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	96128		1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238292	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	96128		1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238293	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	96128		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238294	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	106934		1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238295	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	106934		1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238296	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	106934		1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238297	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	106934		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238298	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	SVOA	95501		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238299	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 8-15-03	C032120164	PGDP	VOA	107062		5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238300	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	107062		1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238301	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	107062		5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238302	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	107062		5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238303	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	107062		5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238304	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	107062		5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238305	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	107062		5			FALSE			3/3/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238306	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	107062		1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238307	RGA	1,2-Dichloroethane	mg/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	107062		5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238308	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	107062		5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238309	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	107062		1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238310	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	107062		1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238311	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	107062		5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238312	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	107062		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238313	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	107062		5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238314	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	107062		1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238315	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	78875		1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238316	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	78875		1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238317	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	78875		1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238318	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	78875		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238319	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	SVOA	541731		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238320	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	SVOA	106467		5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238321	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	123911	200	200			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238322	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	123911	200	200			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238323	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	123911	200	200			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238324	RGA	2-Butanone	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	78933	5	5			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238325	RGA	2-Butanone	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	78933	5	5			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238326	RGA	2-Butanone	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	78933	5	5			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238327	RGA	2-Butanone	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	78933	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238328	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	126998	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238329	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	126998	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238330	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	126998	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238331	RGA	2-Hexanone	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	591786	5	5			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238332	RGA	2-Hexanone	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	591786	5	5			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238333	RGA	2-Hexanone	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	591786	5	5			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238334	RGA	2-Hexanone	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	591786	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238335	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	1634044	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238336	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	108101	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238337	RGA	Acetone	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	67641	10	10			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238338	RGA	Acetone	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	67641	10	10			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238339	RGA	Acetone	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	67641	10	10			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238340	RGA	Acetone	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	67641	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238341	RGA	Acetonitrile	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	75058	20	20			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238342	RGA	Acetonitrile	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	75058	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238343	RGA	Acetonitrile	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	75058	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238344	RGA	Acrolein	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	107028	20	20			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238345	RGA	Acrolein	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	107028	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238346	RGA	Acrolein	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	107028	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238347	RGA	Acrylonitrile	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	107131	20	20			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238348	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	107131	20	20			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238349	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	107131	20	20			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238350	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	RADS	N3543	2.2	2.2			FALSE			6/29/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238351	RGA	Activity of U-235	pCi/L	X	RL-7128	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	RADS	N3543	-0.0332	0.1	0.03	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238352	RGA	Allyl chloride	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	107051	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238353	RGA	Allyl chloride	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	107051	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238354	RGA	Allyl chloride	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	107051	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238355	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				TPU = 0.38	C032120164	PGDP	RADS	12587461	0.464	2.61	0.379	0.38	FALSE			8/10/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238356	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	TPU = 1.19	C033380070	PGDP	RADS	12587461	1.91	6.8	1.15	1.19	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238357	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	RADS	12587461	1.66	6.09	0.92	0.95	FALSE			6/19/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238358	RGA	Alpha activity	pCi/L	X	SW846-9310	MW411SA1-05	DU	REG	MW411				WG	12/14/2004					C043490025	PGDP	RADS	12587461	1.67	4.12	1.18	1.21	FALSE			12/21/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238359	RGA	Alpha activity	pCi/L	X	SW846-9310	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	RADS	12587461	0.523	3.49	0.52	0.52	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238360	RGA	Alpha activity	pCi/L	X	SW846-9310	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	RADS	12587461	0.0286	3.43	0.02	0.02	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238361	RGA	Alpha activity	pCi/L	U	EPA-900.0-M	090608	U	REG2	MW411				WG	9/13/2006			Split Sample ID MW411SA4-06		F6150269004X	STLMO	RADS	12587461	0.36	1.7	0.93		FALSE			10/6/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238362	RGA	Alpha activity	pCi/L	U	EPA-900.0-M	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	RADS	12587461	0.54	1.7	0.99		FALSE			10/6/2006		20975	AIPWGMWSP09-06	AI

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238416	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	75274	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238417	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	75274	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238418	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	75274	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238419	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	75274	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238420	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	75274	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238421	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	75274	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238422	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	75274	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238423	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238424	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	75274	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238425	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	75274	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238426	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	75274	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238427	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	75274	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238428	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	75274	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238429	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	75274	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238430	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	75274	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238431	RGA	Bromoform	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	75252	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238432	RGA	Bromoform	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	75252	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238433	RGA	Bromoform	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	75252	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238434	RGA	Bromoform	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	75252	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238435	RGA	Bromomethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	74839	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238436	RGA	Bromomethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	74839	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238437	RGA	Bromomethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	74839	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238438	RGA	Bromomethane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	74839	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238439	RGA	Cadmium	mg/L	X	SW846-6020	MW411AT1-05	BU	REG	MW411				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210108	PGDP	METAL	7440439	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238440	RGA	Cadmium	mg/L	X	SW846-6020	MW411AT2-05	U	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7440439	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238441	RGA	Cadmium	ug/L	U	SW846-6010B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7440439	5	5			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238442	RGA	Calcium	mg/L	X	SW846-6010A	MW411AT1-05		REG	MW411				WG	11/16/2004					C043210108	PGDP	METAL	7440702	29.5	1			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238443	RGA	Calcium	mg/L	X	SW846-6010A	MW411AT2-05		REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7440702	22.5	1			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238444	RGA	Calcium	ug/L	=	SW846-6010B	090608		REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7440702	24400	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238445	RGA	Carbon disulfide	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	75150	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238446	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	75150	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238447	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	75150	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238448	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	75150	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238449	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				CHloroform was detected at a concentration less than the LCR.JA Johnson 8-15-03	C032120164	PGDP	VOA	56235	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238450	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	56235	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238451	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	56235	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238452	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	56235	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238453	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	56235	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238454	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	56235	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238455	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	56235	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238456	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	56235	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238457	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238458	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	56235	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238459	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	56235	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238460	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	56235	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238461	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	56235	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238462	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	56235	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238463	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	56235	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238464	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	56235	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238465	RGA	Chloride	mg/L	X	SW846-9056	MW411AT1-05		REG	MW411				WG	11/16/2004					C043210108	PGDP	ANION	16887006	33	2			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238466	RGA	Chloride	mg/L	X	SW846-9056	MW411AT2-05		REG	MW411				WG	5/23/2005					C051440010	PGDP	ANION	16887006	33	1			TRUE			5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238467	RGA	Chlorobenzene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	108907	1	1			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238468	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	108907	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238469	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	108907	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238470	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	108907	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238471	RGA	Chloroethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	75003	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238472	RGA	Chloroethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	75003	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238473	RGA	Chloroethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	75003	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238474	RGA	Chloroethane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	75003	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238475	RGA	Chloroform	ug/L	X	SW846-8260	MW411ESQ3-03	UX	REG	MW411				WG	7/31/2003				CHloroform was detected at a concentration less than the LCR.JA Johnson 8-15-03	C032120164	PGDP	VOA	67663	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238476	RGA	Chloroform	ug/L	=	SW846-8260B	70311		REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	67663	2	1			TRUE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238477	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA1-04	UX	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	67663	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238478	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	67663	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238479	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	67663	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238480	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	67663	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238481	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	67663	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238482	RGA	Chloroform	ug/L	=	SW846-8260B	090608		REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	67663	1	1			TRUE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238483	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238484	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	67663	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238485	RGA	Chloroform	ug/L	J	SW846-8260B	090715	J	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	67663	0.8	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238486	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	67663	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238487	RGA	Chloroform	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	67663	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238488	RGA	Chloroform	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	67663	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238489	RGA	Chloroform	ug/L	X	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	67663	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238490	RGA	Chloroform	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	67663	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238491	RGA	Chloromethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	74873	2	2			FALSE			8/6/2003	U	19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238492	RGA	Chloromethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	74873	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238493	RGA	Chloromethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	74873	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238494	RGA	Chloromethane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238548	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 8-15-03	C032120164	PGDP	VOA	100414	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238549	RGA	Ethylbenzene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	100414	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238550	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003				Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	100414	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238551	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004			purge water clear all systems worked normal.		C041610057	PGDP	VOA	100414	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238552	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004			1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05		C043490025	PGDP	VOA	100414	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238553	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	100414	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238554	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	100414	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238555	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	100414	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238556	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238557	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	100414	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238558	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	100414	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238559	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	100414	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238560	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	100414	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238561	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	100414	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238562	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	100414	5	5			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238563	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	100414	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238564	RGA	Iodomethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	74884	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238565	RGA	Iodomethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	74884	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238566	RGA	Iodomethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	74884	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238567	RGA	Iron	mg/L	X	SW846-6010A	MW411AT1-05	BU	REG	MW411				WG	11/16/2004					C043210108	PGDP	METAL	7439896	0.1	0.1			FALSE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238568	RGA	Iron	mg/L	X	SW846-6010A	MW411AT2-05	B	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7439896	0.649	0.1			TRUE		IS	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238569	RGA	Iron	ug/L	J	SW846-6010B	090608	B	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7439896	70.5	100			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238570	RGA	Isobutanol	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	78831	50	50			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238571	RGA	Isobutanol	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	78831	50	50			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238572	RGA	Isobutanol	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	78831	50	50			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238573	RGA	Lead	mg/L	X	SW846-6020	MW411AT1-05	BNU	REG	MW411				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210108	PGDP	METAL	7439921	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238574	RGA	Lead	mg/L	X	SW846-6020	MW411AT2-05	BU	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7439921	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238575	RGA	Lead	ug/L	U	SW846-6010B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7439921	3	3			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238576	RGA	Magnesium	mg/L	X	SW846-6010A	MW411AT1-05		REG	MW411				WG	11/16/2004					C043210108	PGDP	METAL	7439954	11.9	0.02			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238577	RGA	Magnesium	mg/L	X	SW846-6010A	MW411AT2-05	B	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7439954	9.04	0.02			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238578	RGA	Magnesium	ug/L	=	SW846-6010B	090608		REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7439954	9770	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238579	RGA	Manganese	mg/L	X	SW846-6020	MW411AT1-05	X	REG	MW411				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210108	PGDP	METAL	7439965	0.0143	0.005			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238580	RGA	Manganese	mg/L	X	SW846-6020	MW411AT2-05	U	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7439965	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238581	RGA	Manganese	ug/L	U	SW846-6010B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7439965	15	15			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238582	RGA	Mass of U-235	ug/L	X	ST7135-SSOT	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003					C032120164	PGDP		P15	1	1			FALSE			8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238583	RGA	Mercury	mg/L	X	SW846-7470	MW411AT1-05	U	REG	MW411				WG	11/16/2004					C043210108	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/19/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238584	RGA	Mercury	mg/L	X	SW846-7470	MW411AT2-05	UW	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238585	RGA	Mercury	ug/L	J	SW846-7470A	090608	B	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7439976	0.15	0.2			TRUE			9/18/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238586	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	126987	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238587	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	126987	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238588	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	126987	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238589	RGA	Methyl acetate	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	79209	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238590	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	80626	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238591	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	80626	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238592	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	80626	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238593	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	108872	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238594	RGA	Methylene chloride	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	75092	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238595	RGA	Methylene chloride	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	75092	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238596	RGA	Methylene chloride	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	75092	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238597	RGA	Methylene chloride	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008			Split Sample ID MW411SA2-08		809126-005-007-	GPLMD	VOA	75092	10	10			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238598	RGA	Molybdenum	mg/L	X	SW846-6020	MW411AT1-05	BU	REG	MW411				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210108	PGDP	METAL	7439987	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238599	RGA	Molybdenum	mg/L	X	SW846-6020	MW411AT2-05	U	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7439987	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238600	RGA	Molybdenum	ug/L	U	SW846-6010B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7439987	40	40			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238601	RGA	Nickel	mg/L	X	SW846-6020	MW411AT1-05	U	REG	MW411				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210108	PGDP	METAL	7440020	0.005	0.005			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238602	RGA	Nickel	mg/L	X	SW846-6020	MW411AT2-05	U	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7440020	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238603	RGA	Nickel	ug/L	U	SW846-6010B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7440020	40	40			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238604	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW411AT1-05		REG	MW411				WG	11/16/2004					C043210108	PGDP	ANION	N3338	5.2	1			TRUE			11/17/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238605	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW411AT2-05		REG	MW411				WG	5/23/2005					C051440010	PGDP	ANION	N3338	5.1	1			TRUE		S	5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238606	RGA	Pentachloroethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	76017	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238607	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	76017	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238608	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	76017	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238609	RGA	Potassium	mg/L	X	SW846-6010A	MW411AT1-05	B	REG	MW411				WG	11/16/2004					C043210108	PGDP	METAL	7440097	1.96	0.2			TRUE			12/1/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238610	RGA	Potassium	mg/L	X	SW846-6010A	MW411AT2-05		REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7440097	1.06	0.2			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238611	RGA	Potassium	ug/L	J	SW846-6010B	090608	B	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7440097	2730	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238612	RGA	Potassium-40	pCi/L	X	RL-7124	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				TPU = 141	C032120164	PGDP	RADS	13966002	-13.2	299	26.4	141	FALSE			8/2/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238613	RGA	Potassium-40	pCi/L	X	RL-7124	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	RADS	13966002	-10.1	42.6	20.3	23.2	FALSE			6/24/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238614	RGA	Potassium-40	pCi/L	X	RL-7124	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	RADS	13966002	-14	50	28	28	FALSE			6/15/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238615	RGA	Selenium	mg/L	X	SW846-6020	MW411AT1-05		REG	MW411				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210108	PGDP	METAL	7782492	0.0121	0.005			TRUE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238616	RGA	Selenium	mg/L	X	SW846-6020	MW411AT2-05	U	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7782492	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238617	RGA	Selenium	ug/L	U	SW846-6010B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7782492	5	5			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238618	RGA	Silicon	ug/L	=	SW846-6010B	090608		REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7440213	12900	500			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238619	RGA	Silver	mg/L	X	SW846-6020	MW411AT1-05	BU	REG	MW411				WG	11/16/2004				X - Interference Check Solution recovery for Zn 143% (QC 80-120%). X - Serial Dilution exceeded 10% for Mn and As. ARH 12/3/04	C043210108	PGDP	METAL	7440224	0.001	0.001			FALSE			12/3/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238620	RGA	Silver	mg/L	X	SW846-6020	MW411AT2-05	BU	REG	MW411				WG	5/23/2005					C051440010	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238621	RGA	Silver	ug/L	U	SW846-6010B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7440224	10	10			FALSE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238622	RGA	Sodium	ug/L	=	SW846-6010B	090608		REG	MW411				WG	9/13/2006					F6150269004	STLMO	METAL	7440235	42000	5000			TRUE			9/19/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238623	RGA	Styrene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	100425	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238624	RGA	Styrene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	100425	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238625	RGA	Styrene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007			Split Sample ID MW411SA2-07		F7260154004	STLMO	VOA	100425	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238686	RGA	Toluene	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	108883	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238687	RGA	Toluene	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	108883	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238688	RGA	Toluene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	108883	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238689	RGA	Toluene	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238690	RGA	Toluene	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	108883	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238691	RGA	Toluene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007				Split Sample ID MW411SA2-07	F7260154004	STLMO	VOA	108883	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238692	RGA	Toluene	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	108883	5	5			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238693	RGA	Toluene	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	108883	5	5			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238694	RGA	Toluene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008				Split Sample ID MW411SA2-08	809126-005-007- C082620075	GPLMD PGDP	VOA VOA	108883 108883	5 5	5 5			FALSE FALSE			10/1/2008 10/1/2008		21693 21917	AIPWGMWSP09-08-02 GWES08-04	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02 Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012 3/16/2012
238695	RGA	Toluene	ug/L	X	SW846-8260	MW411SA2-08	U	REG	MW411				WG	9/18/2008																				
238696	RGA	Toluene	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	108883	5	5			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238697	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW411AT1-05	U	REG	MW411				WG	11/16/2004				Concentration range 0.70-0.72 mg/L jih 12-2-04.	C043210108	PGDP	PEPCM	N997	1	1			FALSE			12/2/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
238698	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW411AT2-05	U	REG	MW411				WG	5/23/2005				Sample concentration 0.63-0.69 mg/L jih 5-26-05.	C051440010	PGDP	PEPCM	N997	1	1			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Anal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
238699	RGA	Total Xylene	ug/L	X	SW846-8260	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 8-15-03	C032120164	PGDP	VOA	1330207	15	15			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238700	RGA	Total Xylene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	1330207	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238701	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	1330207	15	15			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238702	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	1330207	15	15			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238703	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	1330207	15	15			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238704	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	1330207	15	15			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238705	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	1330207	15	15			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238706	RGA	Total Xylene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	1330207	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238707	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238708	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	1330207	15	15			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238709	RGA	Total Xylene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007				Split Sample ID MW411SA2-07	F7260154004	STLMO	VOA	1330207	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238710	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	1330207	15	15			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238711	RGA	Total Xylene	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	1330207	15	15			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238712	RGA	Total Xylene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008				Split Sample ID MW411SA2-08	809126-005-007-	GPLMD	VOA	1330207	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238713	RGA	Total Xylene	ug/L	U	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	1330207	15	15			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238714	RGA	Total Xylene	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	1330207	15	15			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238715	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 8-15-03	C032120164	PGDP	VOA	156605	5	5			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238716	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	156605	0.5	0.5			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238717	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	156605	5	5			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238718	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	156605	5	5			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238719	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	156605	5	5			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238720	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	156605	5	5			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238721	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	156605	5	5			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238722	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	156605	0.5	0.5			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238723	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238724	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	156605	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238725	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007				Split Sample ID MW411SA2-07	F7260154004	STLMO	VOA	156605	0.5	0.5			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238726	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	156605	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238727	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	156605	1	1			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238728	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008				Split Sample ID MW411SA2-08	809126-005-007-	GPLMD	VOA	156605	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238729	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	156605	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238730	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	156605	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238731	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	10061026	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238732	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	10061026	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238733	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007				Split Sample ID MW411SA2-07	F7260154004	STLMO	VOA	10061026	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238734	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008				Split Sample ID MW411SA2-08	809126-005-007-	GPLMD	VOA	10061026	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238735	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	110576	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238736	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	110576	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238737	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007				Split Sample ID MW411SA2-07	F7260154004	STLMO	VOA	110576	1	1			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238738	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003				Chloroform was detected at a concentration less than the LCR.JA Johnson 8-15-03	C032120164	PGDP	VOA	79016	1	1			FALSE			8/13/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238739	RGA	Trichloroethene	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	79016	1	1			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238740	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.	Chloroform was detected below the LCR. JA Johnson 12-31-03	C033380070	PGDP	VOA	79016	1	1			FALSE			12/15/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238741	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA3-04	U	REG	MW411				WG	6/9/2004					C041610057	PGDP	VOA	79016	1	1			FALSE			6/22/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
238742	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA1-05	U	REG	MW411				WG	12/14/2004				1,1,2-trichloroethane failed to meet the 20%drift criteria for the continuing calibration. JA Johnson 1-13-05	C043490025	PGDP	VOA	79016	1	1			FALSE			12/28/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
238743	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA3-05	U	REG	MW411				WG	6/8/2005					C051590037	PGDP	VOA	79016	1	1			FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
238744	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA2-06	U	REG	MW411				WG	2/27/2006					C060590003	PGDP	VOA	79016	1	1			FALSE			3/8/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238745	RGA	Trichloroethene	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	79016	1	1			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238746	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA4-06	U	REG	MW411				WG	9/13/2006					C062560052	PGDP	VOA	79016	1	1			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238747	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA1-07	U	REG	MW411				WG	3/13/2007				Chloroform was detected below the LCR. JAJ 4/5/07	C070730162	PGDP	VOA	79016	2.3	1			TRUE	ISI		3/22/2007	BH-RI	21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238748	RGA	Trichloroethene	ug/L	J	SW846-8260B	090715	J	REG	MW411				WG	9/25/2007				Split Sample ID MW411SA2-07	F7260154004	STLMO	VOA	79016	0.25	1			TRUE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238749	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA2-07	U	REG	MW411				WG	9/25/2007					C072690005	PGDP	VOA	79016	1	1			FALSE			10/8/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238750	RGA	Trichloroethene	ug/L	X	SW846-8260	MW411SA1-08	U	REG	MW411				WG	3/17/2008					C080770030	PGDP	VOA	79016	2.7	1			TRUE	ISI		3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238751	RGA	Trichloroethene	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008				Split Sample ID MW411SA2-08	809126-005-007-	GPLMD	VOA	79016	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238752	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW411SA2-08	U	REG	MW411				WG	9/18/2008					C082620075	PGDP	VOA	79016	1	1			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238753	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW411Q1-09	U	REG	MW411				WG	12/4/2008					C083650303	PGDP	VOA	79016	1	1			FALSE			12/15/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
238754	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW411SA1-09	UX	REG	MW411				WG	3/31/2009				One surrogate failed to meet the recovery limits. JAJ 4/23/09	C09091003004	PGDP	VOA	79016	1	1			FALSE			4/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238755	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW411Q2-09	U	REG	MW411				WG	6/1/2009					C09152026003	PGDP	VOA	79016	1.3	1			TRUE			6/6/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
238756	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW411Q1-12	U	REG	MW411				WG	11/1/2011					C11307014005	PGDP	VOA	79016	1	1			FALSE			11/9/2011		22928	GWES12-11	Surveillance Wells MW409 & MW410 NE Plume Migration Quarterly (November) GWES12-11	3/16/2012
238757	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	70311	U	REG	MW411				WG	7/31/2003				None Reported	FVM91	STLMO	VOA	75694	2	2			FALSE		U	8/6/2003		19967	AIPWGRWSP07-03-03	AIP Groundwater Samples from Residential Wells taken Split July 2003 -03 AIPWGRWSP07-03-03	3/16/2012
238758	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090608	U	REG	MW411				WG	9/13/2006					F6150269004	STLMO	VOA	75694	2	2			FALSE			9/22/2006		20975	AIPWGMWSP09-06	AIP Groundwater Samples from Monitoring Wells Taken September 2006 Split with DOE AIPWGMWSP09-06	3/16/2012
238759	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090715	U	REG	MW411				WG	9/25/2007				Split Sample ID MW411SA2-07	F7260154004	STLMO	VOA	75694	2	2			FALSE			10/3/2007		21310	AIPWGMWSP09-07-03	AIP Groundwater Samples from MW409, MW410, and MW411 taken September 2007 Split with DOE AIPWGMWSP09	3/16/2012
238760	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090817	U	REG	MW411				WG	9/18/2008				Split Sample ID MW411SA2-08	809126-005-007-	GPLMD	VOA	75694	5	5			FALSE			10/1/2008		21693	AIPWGMWSP09-08-02	AIP Groundwater Samples from MW411, MW150, MW194 & MW253 taken 9-08 Split w/DOE AIPWGMWSP09-08-02	3/16/2012
238761	RGA	Uranium	mg/L	X	SW846-6020	MW411ESQ3-03	BU	REG	MW411				WG	7/31/2003					C032120164	PGDP	METAL	7440611	0.001	0.001			FALSE			8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238762	RGA	Uranium	mg/L	X	ST7106-ISOT	MW411ESQ3-03	U	REG	MW411				WG	7/31/2003					C032120164	PGDP	METAL	7440611	0.005	0.005			FALSE			8/26/2003		17084	GWES03-07	Surveillance Semi-Annual Monitoring - July GWES03-07	3/16/2012
238763	RGA	Uranium	mg/L	X	SW846-6020	MW411SA1-04	NU	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.		C033380070	PGDP	METAL	7440611	0.001	0.001			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
238764	RGA	Uranium	mg/L	X	ST7106-ISOT	MW411SA1-04	U	REG	MW411				WG	12/3/2003			purge water clear all systems worked normal.		C033380070	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238828	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	71556	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238829	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	71556	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238830	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	71556	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238831	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	71556	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238832	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	71556	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238833	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	71556	100	100			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238834	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	71556	100	100			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238835	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	71556	20	20			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238836	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C090770260 03	PGDP	VOA	71556	20	20			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238837	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C092660290 02	PGDP	VOA	71556	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238838	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C100680520 09	PGDP	VOA	71556	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238839	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW414SA2-10	UX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	71556	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238840	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	71556	20	20			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
238841	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	79345	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238842	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	79345	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238843	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	79345	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238844	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	79345	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238845	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	79005	6.3	5			TRUE		I	4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238846	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414DCER105		FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	79005	6.9	5			TRUE		I	4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238847	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	79005	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238848	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	79005	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238849	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	79005	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238850	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	79005	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238851	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	79005	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238852	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	79005	100	100			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238853	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	79005	100	100			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238854	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	79005	20	20			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238855	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C090770260 03	PGDP	VOA	79005	20	20			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238856	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C092660290 02	PGDP	VOA	79005	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238857	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C100680520 09	PGDP	VOA	79005	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238858	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW414SA2-10	UX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	79005	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238859	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	79005	20	20			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
238860	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	75343	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238861	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	75343	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238862	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	75343	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238863	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	75343	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238864	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	75343	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238865	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	75343	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238866	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	75343	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238867	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	75343	20	20			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238868	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	75343	20	20			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238869	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	75343	20	20			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238870	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C090770260 03	PGDP	VOA	75343	20	20			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238871	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C092660290 02	PGDP	VOA	75343	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238872	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C100680520 09	PGDP	VOA	75343	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238873	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA2-10	UXJ	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	75343	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238874	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	75343	20	20			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
238875	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	75354	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238876	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	75354	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238877	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	75354	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238878	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	75354	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238879	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	75354	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238880	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	75354	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238881	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	75354	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238882	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	75354	20	20			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
238883	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	75354	20	20			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238884	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	75354	20	20			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238885	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C090770260 03	PGDP	VOA	75354	20	20			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238886	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C092660290 02	PGDP	VOA	75354	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238887	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C100680520 09	PGDP	VOA	75354	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238888	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414SA2-10	UX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	75354	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238889	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	75354	100	100			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
238890	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	96184	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238891	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	96184	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238892	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
238919	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW414SA2-10	UXJ	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	107062	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238920	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	107062	20	20			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
238921	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	78875	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238922	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	78875	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238923	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	78875	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238924	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	78875	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238925	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	SVOA	106467	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238926	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	SVOA	106467	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238927	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	SVOA	106467	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238928	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	SVOA	106467	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238929	RGA	2-Butanone	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	78933	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238930	RGA	2-Butanone	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	78933	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238931	RGA	2-Butanone	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	78933	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238932	RGA	2-Butanone	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	78933	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238933	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW414DCER105	JU	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	110758	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238934	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW414CER105	JU	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	110758	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238935	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	110758	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238936	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	110758	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238937	RGA	2-Hexanone	ug/L	X	SW846-8260	MW414DCER105	JU	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	591786	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238938	RGA	2-Hexanone	ug/L	X	SW846-8260	MW414CER105	JU	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	591786	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238939	RGA	2-Hexanone	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	591786	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238940	RGA	2-Hexanone	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	591786	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238941	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	108101	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238942	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	108101	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238943	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	108101	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238944	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	108101	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238945	RGA	Acetone	ug/L	X	SW846-8260	MW414DCER105	JU	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	67641	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238946	RGA	Acetone	ug/L	X	SW846-8260	MW414CER105	JU	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	67641	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238947	RGA	Acetone	ug/L	X	SW846-8260	MW414CER205	JU	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	67641	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238948	RGA	Acetone	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	67641	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238949	RGA	Acrolein	ug/L	X	SW846-8260	MW414DCER105	JU	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	107028	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238950	RGA	Acrolein	ug/L	X	SW846-8260	MW414CER105	JU	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	107028	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238951	RGA	Acrolein	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	107028	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238952	RGA	Acrolein	ug/L	X	SW846-8260	MW414CER305	JU	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	107028	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238953	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	107131	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238954	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	107131	10	10			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238955	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW414CER205	JU	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 7-13-05	C051730097	PGDP	VOA	107131	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238956	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	107131	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238957	RGA	Alkalinity	mg/L	=	EPA-310.1	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	WETCHEM	N33	50	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
238958	RGA	Alkalinity	mg/L	X	EPA-310.1	MW414UGA1-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	WETCHEM	N33	48	10			TRUE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
238959	RGA	Alkalinity	mg/L	=	EPA-310.1	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228		C083460202002	PGDP	WETCHEM	N33	47	10			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
238960	RGA	Alkalinity	mg/L	=	EPA-310.1	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C09316037005	PGDP	WETCHEM	N33	44	10			TRUE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
238961	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414CER105		REG	MW414				WG	3/29/2005					C050880088	PGDP	RADS	12587461	5.23	5.11	1.37	1.54	TRUE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238962	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414DCER105		FR	MW414				WG	3/29/2005					C050880091	PGDP	RADS	12587461	8.25	4.97	1.94	2.21	TRUE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238963	RGA	Alpha activity	pCi/L	X	RL-7119	MW414RADSCRN	U	REG	MW414				WG	3/29/2005					C050880078	PGDP	RADS	12587461	36.4	9.54	51.5	51.6	FALSE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238964	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	RADS	12587461	7.41	0.95	1.52	1.63	TRUE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238965	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	RADS	12587461	0.594	5.42	0.12	0.13	FALSE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238966	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA2-06	U	REG	MW414				WG	2/14/2006					C060450093	PGDP	RADS	12587461	2.23	2.95	0.6	0.75	FALSE			3/6/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
238967	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA4-06	U	REG	MW414				WG	9/12/2006					C062550179	PGDP	RADS	12587461	-0.476	3.06	0.111	0.17	FALSE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
238968	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228		C070720082	PGDP	RADS	12587461	2.89	5.08	0.881	1.14	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
238969	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA3-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	RADS	12587461	3.07	3.92	0.723	0.99	FALSE			10/11/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
238970	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA1-08		REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	RADS	12587461	4.89	3.83	1.12	1.65	TRUE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
238971	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228	The MS Alpha activity recovered at 55% which falls below the acceptable QSAS range of 60%-140%. Probable cause, matrix effect. The LCS was within acceptable limits. ACrump 30087	C082660084	PGDP	RADS	12587461	3.1	3.28	0.793	1.1	FALSE	E		9/30/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
238972	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA1-09		REG	MW414				WG	3/18/2009			F001, F002, U228	MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09077026003	PGDP	RADS	12587461	3.86	3.51	0.836	1.16	TRUE	E		3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
238973	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA2-09		REG	MW414				WG	9/17/2009			F001, F002, U228		C09260029002	PGDP	RADS	12587461	6.28	2.88	1.51	2.85	TRUE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
238974	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10068052009	PGDP	RADS	12587461	2.38	3.55	0.733	0.907	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
238975	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414SA2-10		REG	MW414				WG	9/8/2010			F001, F002, U228		C10251037002	PGDP	RADS	12587461	4.59	3.97	1.22	1.97	TRUE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
238976	RGA	Alpha activity	pCi/L	X	SW846-9310	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	RADS	12587461	1.35	4	0.55	0.643	FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
238977	RGA	Aluminum	mg/L	X	SW846-6010A	MW414CER105		REG	MW414				WG	3/29/2005					C050880088	PGDP	METAL	7429905	0.225	0.2			TRUE		I	4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238978	RGA	Aluminum	mg/L	X	SW846-6010A	MW414DCER105		FR	MW414				WG	3/29/2005					C050880091	PGDP	METAL	7429905	0.391	0.2			TRUE		I	4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
238979	RGA	Aluminum	mg/L	X	SW846-6010A	MW414CER205		REG	MW414				WG	6/22/2005					C051730097	PGDP	METAL	7429905	0.2	0.2			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
238980	RGA	Aluminum	mg/L	X	SW846-6010A	MW414CER305		REG	MW414				WG	9/27/2005					C052700051	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
238981	RGA	Aluminum	mg/L	X	SW846-6010B	MW414A1-06	U	REG	MW414

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239009	RGA	Arsenic	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C0508800088	PGDP	METAL	7440382	0.01	0.01			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239010	RGA	Arsenic	mg/L	X	SW846-6020	MW414DCER105		FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C0508800091	PGDP	METAL	7440382	0.00493	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239011	RGA	Arsenic	mg/L	X	SW846-6020	MW414CER205		REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440382	0.00351	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239012	RGA	Arsenic	mg/L	X	SW846-6020	MW414CER305		REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440382	0.00444	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239013	RGA	Arsenic	mg/L	X	SW846-6020	MW414A1-06	B	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above hyperion criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440382	0.00418	0.001			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239014	RGA	Arsenic	mg/L	=	SW846-6020	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440382	0.00351	0.001			TRUE		S	12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239015	RGA	Arsenic	mg/L	=	SW846-6020	MW414A1-08	B	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440382	0.00348	0.001			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239016	RGA	Arsenic	mg/L	X	SW846-6020	MW414UGA1-08	B	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440382	0.00353	0.001			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239017	RGA	Arsenic	mg/L	=	SW846-6020	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460220 02	PGDP	METAL	7440382	0.00356	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239018	RGA	Arsenic	mg/L	=	SW846-6020	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037005	PGDP	METAL	7440382	0.00279	0.001			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239019	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW414A1-06		REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440382D	0.00188	0.001			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239020	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L: Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C063250052	PGDP	METAL-D	7440382D	0.00355	0.001			TRUE	S		12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239021	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239022	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	N	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440382D	0.00261	0.001			TRUE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239023	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220 02	PGDP	METAL-D	7440382D	0.00242	0.001			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239024	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW414A1-10	J	REG	MW414				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440382D	0.00218	0.001			TRUE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239025	RGA	Barium	mg/L	X	SW846-6020	MW414CER105		REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C0508800088	PGDP	METAL	7440393	0.117	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239026	RGA	Barium	mg/L	X	SW846-6020	MW414DCER105		FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C0508800091	PGDP	METAL	7440393	0.114	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239027	RGA	Barium	mg/L	X	SW846-6020	MW414CER205	B	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440393	0.0991	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239028	RGA	Barium	mg/L	X	SW846-6020	MW414CER305		REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440393	0.113	0.005			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239029	RGA	Barium	mg/L	X	SW846-6020	MW414A1-06		REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above hyperion criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440393	0.11	0.005			TRUE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239030	RGA	Barium	mg/L	=	SW846-6020	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440393	0.0949	0.005			TRUE	S		12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239031	RGA	Barium	mg/L	=	SW846-6020	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440393	0.102	0.005			TRUE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239032	RGA	Barium	mg/L	X	SW846-6020	MW414UGA1-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440393	0.0975	0.005			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239033	RGA	Barium	mg/L	=	SW846-6020	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Ni(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460220 02	PGDP	METAL	7440393	0.0963	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239034	RGA	Barium	mg/L	=	SW846-6020	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037005	PGDP	METAL	7440393	0.0948	0.005			TRUE	S		12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239035	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW414CER105		REG	MW414				WG	3/29/2005					C0508800088	PGDP	METAL-D	7440393D	0.113	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239036	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW414DCER105		FR	MW414				WG	3/29/2005					C0508800091	PGDP	METAL-D	7440393D	0.11	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239037	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW414CER205	B	REG	MW414				WG	6/22/2005					C051730097	PGDP	METAL-D	7440393D	0.0926	0.005			TRUE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239038	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW414CER305		REG	MW414				WG	9/27/2005					C052700051	PGDP	METAL-D	7440393D	0.125	0.005			TRUE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239039	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW414A1-06		REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440393D	0.113	0.005			TRUE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239040	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440393D	0.0959	0.005			TRUE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239041	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW414A1-08	B	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L: Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440393D	0.0996	0.005			TRUE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239042	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	N	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440393D	0.1	0.005			TRUE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239043	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW414A1-09	N	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220 02	PGDP	METAL-D	7440393D	0.0954	0.005			TRUE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239044	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440393D	0.0916	0.005			TRUE	S		12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239045	RGA	Benzene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C0508800088	PGDP	VOA	71432	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239046	RGA	Benzene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C0508800091	PGDP	VOA	71432	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239047	RGA	Benzene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	71432	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239048	RGA	Benzene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	71432	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239049	RGA	Benzene	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	71432	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239050	RGA	Benzene	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	71432	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239051	RGA	Benzene	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	71432	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239052	RGA	Benzene	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	71432	100	100			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239053	RGA	Benzene	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	71432	100	100			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239054	RGA	Benzene	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	71432	100	100			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239055	RGA	Benzene	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C09077026003	PGDP	VOA	71432	100	100			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239056	RGA	Benzene	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C09260029002	PGDP	VOA	71432	120	120			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239057	RGA	Benzene	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C10068052009	PGDP	VOA	71432	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239058	RGA	Benzene	ug/L	X	SW846-8260B	MW414SA2-10	UX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	71432	100	100			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239059	RGA	Benzene	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	71432	100	100			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239060	RGA	Beryllium	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C0508800088	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239061	RGA	Beryllium	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C0508800091	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239062	RGA	Beryllium	mg/L	X	SW846-6020	MW414CER205	U	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440417	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239063	RGA	Beryllium	mg/L	X	SW846-6020	MW414CER305	UX	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440417	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239064	RGA	Beryllium	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above hyperion criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239065	RGA	Beryllium	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239066	RGA	Beryllium	mg/L	=	SW846-6020	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440417	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239067	RGA	Beryllium	mg/L	X	SW846-6020	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440417	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239068	RGA	Beryllium	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460220 02	PGDP	METAL	7440417	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239069	RGA	Beryllium	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037005	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239070	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239071	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L: Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C063250052	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239072	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239073	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239074	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220 02	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239075	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239076	RGA	Beta activity	pCi/L	X	SW846-9310	MW414CER105		REG	MW414				WG	3/29/2005					C0508800088	PGDP	RADS	12587472	193	4.77	10.9	22.6	TRUE		I	4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239077	RGA	Beta activity	pCi/L	X	SW846-9310	MW414DCER105		FR	MW414				WG	3/29/2005					C0508800091	PGDP	RADS	12587472	217	4.67	11.5	23.8	TRUE		I	4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239078	RGA	Beta activity	pCi/L	X	SW846-9310	MW414RADSCRN		REG	MW414				WG	3/29/2005					C0508800078	PGDP	RADS	12587472	136	67.8	64.1	66.2	TRUE		I	3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239079	RGA	Beta activity	pCi/L	X	SW846-9310	MW414CER205		REG	MW414				WG	6/22/2005					C051730097	PGDP	RADS	12587472	317	4.15	12.9	21.5	TRUE		I	7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239080	RGA	Beta activity	pCi/L	X	SW846-9310	MW414CER305		REG	MW414				WG	9/27/2005					C052700051	PGDP	RADS	12587472	253	4.7	11.4	17.9

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239124	RGA	Bromomethane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	74839	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239125	RGA	Bromomethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	74839	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239126	RGA	Bromomethane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	74839	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239127	RGA	Cadmium	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement,X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239128	RGA	Cadmium	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement,X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239129	RGA	Cadmium	mg/L	X	SW846-6020	MW414CER205	BU	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440439	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239130	RGA	Cadmium	mg/L	X	SW846-6020	MW414CER305	U	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440439	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239131	RGA	Cadmium	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124% X - Se serial dilution above %agreement criteria (10%) at 34% ARH 1/6/05	C053500003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239132	RGA	Cadmium	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440439	0.0006	0.0006			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239133	RGA	Cadmium	mg/L	=	SW846-6020	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440439	0.0006	0.0006			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239134	RGA	Cadmium	mg/L	X	SW846-6020	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440439	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239135	RGA	Cadmium	mg/L	UJ	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460220 02	PGDP	METAL	7440439	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239136	RGA	Cadmium	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037005	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239137	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239138	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239139	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%). Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc(1129%) Int Std above QC. Original results reported in ug/L: Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239140	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239141	RGA	Cadmium, Dissolved	mg/L	UJ	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220 02	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239142	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239143	RGA	Calcium	mg/L	X	SW846-6010A	MW414A1-05		REG	MW414				WG	3/29/2005					C050880088	PGDP	METAL	7440702	33.4	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239144	RGA	Calcium	mg/L	X	SW846-6010A	MW414DCER105		FR	MW414				WG	3/29/2005					C050880091	PGDP	METAL	7440702	31.5	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239145	RGA	Calcium	mg/L	X	SW846-6010A	MW414CER205		REG	MW414				WG	6/22/2005					C051730097	PGDP	METAL	7440702	25.9	1			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239146	RGA	Calcium	mg/L	X	SW846-6010A	MW414CER305		REG	MW414				WG	9/27/2005					C052700051	PGDP	METAL	7440702	26	1			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239147	RGA	Calcium	mg/L	X	SW846-6010B	MW414A1-06		REG	MW414				WG	12/15/2005					C053500003	PGDP	METAL	7440702	23.7	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239148	RGA	Calcium	mg/L	=	SW846-6010B	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL	7440702	23.1	1		S	TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239149	RGA	Calcium	mg/L	=	SW846-6010B	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL	7440702	20.6	1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239150	RGA	Calcium	mg/L	X	SW846-6010B	MW414UGA1-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440702	20.8	1		S	TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239151	RGA	Calcium	mg/L	=	SW846-6010B	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083460220 02	PGDP	METAL	7440702	19.9	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239152	RGA	Calcium	mg/L	=	SW846-6010B	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C09316037005	PGDP	METAL	7440702	18.9	1		S	TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239153	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW414A1-06		REG	MW414				WG	12/15/2005					C053500003	PGDP	METAL-D	7440702D	23.8	1			TRUE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239154	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440702D	23.5	1		S	TRUE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239155	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL-D	7440702D	20.3	1			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239156	RGA	Calcium, Dissolved	mg/L	X	SW846-6010B	MW414UGA1-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440702D	20.6	1		S	TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239157	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220 02	PGDP	METAL-D	7440702D	19.6	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239158	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C09316037005	PGDP	METAL-D	7440702D	19.5	1		S	TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239159	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	75150	5	5			TRUE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239160	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	75150	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239161	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	75150	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239162	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	75150	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239163	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414CER105		REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	56235	14	5			TRUE	I		4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239164	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414DCER105		FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	56235	12	5			TRUE	I		4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239165	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	56235	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239166	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	56235	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239167	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	56235	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239168	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062650179	PGDP	VOA	56235	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239169	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	56235	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239170	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	56235	100	100			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239171	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	56235	100	100			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239172	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	56235	100	100			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239173	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C09077026003	PGDP	VOA	56235	20	20			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239174	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C09260029002	PGDP	VOA	56235	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES09-04	3/16/2012
239175	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C10068052009	PGDP	VOA	56235	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239176	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW414SA2-10	UX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	56235	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239177	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW414B1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	56235	100	100			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239178	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239179	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239180	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239181	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	WETCHEM	N179	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239182	RGA	Chloride	mg/L	X	SW846-9056	MW414A1-05		REG	MW414				WG	3/29/2005					C050880088	PGDP	ANION	16887006	39	2			TRUE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239183	RGA	Chloride	mg/L	X	SW846-9056	MW414DCER105		FR	MW414				WG	3/29/2005					C050880091	PGDP	ANION	16887006	38	2			TRUE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239184	RGA	Chloride	mg/L	X	SW846-9056	MW414CER205		REG	MW414				WG	6/22/2005					C051730097	PGDP	ANION	16887006	30	1			TRUE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239185	RGA	Chloride	mg/L	X	SW846-9056	MW414CER305	*	REG	MW414				WG	9/27/2005				*: The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tlf 10-10-05	C052700051	PGDP	ANION	16887006	35	1			TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239186	RGA	Chloride	mg/L	X	SW846-9056	MW414A1-06		REG	MW414				WG	12/15/2005				N: The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500003	PGDP	ANION	16887006	35	2			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239187	RGA	Chloride	mg/L	=	SW846-9056	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228	B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank.J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skw/tlf 12/08/06	C063250052	PGDP	ANION	16887006	32	2			TRUE			11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239188	RGA	Chloride	mg/L	=	SW846-9056	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	ANION	16887006	39	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239189	RGA	Chloride	mg/L	X	SW846-9056	MW414UGA1-08	N	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	ANION	16887006	38	2			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239190	RGA	Chloride	mg/L	=	SW846-9056	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228	B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C083460220 02	PGDP	ANION	16887006	39	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239191	RGA	Chloride	mg/L	=	SW846-9056	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C09316037005	PGDP	ANION	16887006	38	2			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239192	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	108907	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239193	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	108907	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239194	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	108907	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239195	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	108907	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239196	RGA	Chloroethane	ug/L	X	SW846-8260	MW414CER105

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239229	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239230	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239231	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW414GA1-08	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239232	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239233	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW414A1-06	JUX	REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239234	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239235	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW414A1-08	NU	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L. Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239236	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	NU	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239237	RGA	Chromium, Dissolved	mg/L	UJ	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460202	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239238	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	12/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239239	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414CER105		REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	156592	62	5			TRUE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239240	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414DCER105		FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	156592	60	5			TRUE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239241	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	156592	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239242	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	156592	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239243	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	156592	100	100			FALSE			2/26/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
239244	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414A1-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	156592	120	120			FALSE			9/26/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
239245	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	156592	100	100			FALSE			3/22/2007		21249	GWST07-01	Surveillance Semi-Annual Monitoring - March GWST07-01	3/16/2012
239246	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA2-07	D	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	156592	49	20			TRUE		S	9/29/2007		21385	GWST07-02	Surveillance Semi-Annual Monitoring - September GWST07-02	3/16/2012
239247	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA1-08	D	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	156592	57	20			TRUE		S	3/13/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
239248	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA2-08	D	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	156592	67	20			TRUE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239249	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA1-09	D	REG	MW414				WG	3/18/2009			F001, F002, U228		C090770260003	PGDP	VOA	156592	59	20			TRUE		S	3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239250	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA2-09	DX	REG	MW414				WG	9/17/2009			F001, F002, U228		C092660029002	PGDP	VOA	156592	70	25			TRUE		I	9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239251	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA1-10	D	REG	MW414				WG	3/9/2010			F001, F002, U228		C100680052009	PGDP	VOA	156592	60	20			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239252	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA2-10	DXJ	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	156592	88	20			TRUE		I	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239253	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414B1-11	D	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	156592	44	20			TRUE		S	5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239254	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	10061015	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239255	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	10061015	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239256	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	10061015	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239257	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	10061015	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239258	RGA	Cobalt	mg/L	X	SW846-6020	MW414DCER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7440484	0.01	0.01			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239259	RGA	Cobalt	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7440484	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239260	RGA	Cobalt	mg/L	X	SW846-6020	MW414CER205	U	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. .25 Fields 7/15/05	C051730097	PGDP	METAL	7440484	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239261	RGA	Cobalt	mg/L	X	SW846-6020	MW414CER305	U	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440484	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239262	RGA	Cobalt	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440484	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239263	RGA	Cobalt	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239264	RGA	Cobalt	mg/L	=	SW846-6020	MW414A1-08	BU	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440484	0.001	0.001			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239265	RGA	Cobalt	mg/L	X	SW846-6020	MW414UGA1-08	UX	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440484	0.001	0.001			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239266	RGA	Cobalt	mg/L	UJ	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460222002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239267	RGA	Cobalt	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037005	PGDP	METAL	7440484	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239268	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239269	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239270	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW414A1-08	BNU	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L. Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440484D	0.01	0.01			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239271	RGA	Cobalt, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	NU	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239272	RGA	Cobalt, Dissolved	mg/L	UJ	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460222002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239273	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	12/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239274	RGA	Copper	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7440508	0.2	0.2			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239275	RGA	Copper	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239276	RGA	Copper	mg/L	X	SW846-6020	MW414CER205	NU	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. .25 Fields 7/15/05	C051730097	PGDP	METAL	7440508	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239277	RGA	Copper	mg/L	X	SW846-6020	MW414CER305	BU	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440508	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239278	RGA	Copper	mg/L	X	SW846-6020	MW414A1-06	BUX	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239279	RGA	Copper	mg/L	=	SW846-6020	MW414A1-07	BUX	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239280	RGA	Copper	mg/L	=	SW846-6020	MW414A1-08	NUX	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440508	0.02	0.02			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239281	RGA	Copper	mg/L	X	SW846-6020	MW414UGA1-08	UX	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440508	0.02	0.02			FALSE			10/15/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239282	RGA	Copper	mg/L	=	SW846-6020	MW414A1-09	UN	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460222002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239283	RGA	Copper	mg/L	=	SW846-6020	MW414A1-10	UX	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037005	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239284	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW414A1-06	UX	REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239285	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239286	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW414A1-08	NUX	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L. Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440508D	0.2	0.2			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239287	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	NUX	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			10/10/2008		21720	UGO8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239288	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460222002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239289	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	12/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239290	RGA	Cyanide	mg/L	X	SW846-9010-A	MW414CER105	JU	REG	MW414				WG	3/29/2005				J qualifier due to LCSL being outside of control range of 92.5-112.5%. The LSCL had a recovery of 87.5%. TL Curry 4/27/05	C050880088	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239291	RGA	Cyanide	mg/L	X	SW846-9010-A	MW414DCER105	JU	FR	MW414				WG	3/29/2005				J qualifier due to LCSL being outside of control range of 92.5-112.5%. The LSCL had a recovery of 87.5%. TL Curry 4/27/05	C050880091	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239292	RGA	Cyanide	mg/L	X	SW846-9010-A	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	WETCHEM	57125	0.05	0.05			FALSE			6/29/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239293	RGA	Cyanide	mg/L	X	SW846-9010-A	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239294	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	124481	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239295	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	124481	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239296	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	124481	100	100

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239327	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	97632	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239328	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	97632	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239329	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	97632	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239330	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	100414	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239331	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	100414	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239332	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	100414	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239333	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	100414	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239334	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	100414	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239335	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	100414	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239336	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	100414	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239337	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	100414	100	100			FALSE			9/29/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
239338	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	100414	100	100			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239339	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	100414	100	100			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239340	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C090770260003	PGDP	VOA	100414	100	100			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239341	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C092660029002	PGDP	VOA	100414	120	120			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239342	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C100680520009	PGDP	VOA	100414	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239343	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW414SA2-10	UXJ	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510370002	PGDP	VOA	100414	100	100			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239344	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C111310230003	PGDP	VOA	100414	100	100			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239345	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW414A1-06	U	REG	MW414				WG	12/15/2005				The sample s preservation temperature was greater than four degrees celsius for approximately five days prior to delivery to PORTS COC. There were three Continuous Calibration Checks (CCC) analyzed with this batch (0516122BE2). All three CCCs were within the 80-120% acceptance criteria for Methane, Ethene and Ethane.The LCS analyzed with this batch had Methane (64.4%), Ethene (69.5%) and Ethan e (65.4%) failing the 80-120% acceptance criteria. The MS analyzed with this sample had Methane (68.1%), Ethene (72.9%) and Ethane (69.3%) failing the 80-120% acceptance criteria. The MSD had Methane (62.0%), Ethene (66.7%) and Ethane (62.6%) failing the 80-120% acceptance criteria.	X053620020	PORTS	VOA	74828	0.01	0.01			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239346	RGA	Ethylene	ug/L	U	XP4-TS-OA7024	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		X063320051	PORTS	VOA	74851	10	10			FALSE			12/4/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239347	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228	The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130058	PORTS	VOA	74851	0.01	0.01			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239348	RGA	Ethylene	mg/L	X	XP4-TS-OA7024	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		X082750013	PORTS	VOA	74851	0.01	0.01			FALSE			10/2/2008		21720	UG08-05	C-746-U Groundwater Assesment UG08-05	3/16/2012
239349	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%. The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 08161219E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510083	PORTS	VOA	74851	0.01	0.01			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239350	RGA	Ethylene	mg/L	U	XP4-TS-OA7024	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228		X091119016006	PORTS	VOA	74851	0.01	0.01			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239351	RGA	Ferrous	mg/L	X	SM-3500-Fe B 17	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	ANION	N3781	0.6	0.6			FALSE			9/22/2008		21720	UG08-05	C-746-U Groundwater Assesment UG08-05	3/16/2012
239352	RGA	Fluoride	mg/L	X	9214	MW414CER105		REG	MW414				WG	3/29/2005					C050880088	PGDP	ANION	16984488	0.15	0.1			TRUE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239353	RGA	Fluoride	mg/L	X	9214	MW414DCER105		FR	MW414				WG	3/29/2005					C050880091	PGDP	ANION	16984488	0.14	0.1			TRUE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239354	RGA	Fluoride	mg/L	X	9214	MW414CER205		REG	MW414				WG	6/22/2005					C051730097	PGDP	ANION	16984488	0.11	0.1			TRUE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239355	RGA	Fluoride	mg/L	X	9214	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	ANION	16984488	0.1	0.1			FALSE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239356	RGA	Fluoride	mg/L	=	9214	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	ANION	16984488	0.1	0.1			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239357	RGA	Fluoride	mg/L	=	9214	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	ANION	16984488	0.1	0.1			FALSE			12/3/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239358	RGA	Fluoride	mg/L	X	9214	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	ANION	16984488	0.1	0.1			FALSE			10/1/2008		21720	UG08-05	C-746-U Groundwater Assesment UG08-05	3/16/2012
239359	RGA	Fluoride	mg/L	=	9214	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220002	PGDP	ANION	16984488	0.1	0.1			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239360	RGA	Fluoride	mg/L	=	9214	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228		C093160370005	PGDP	ANION	16984488	0.1	0.1			FALSE			11/24/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239361	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW414CER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	WETCHEM	20461545	2	2			FALSE			3/29/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239362	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	WETCHEM	20461545	2	2			FALSE			3/29/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239363	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	WETCHEM	20461545	2	2			FALSE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239364	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	WETCHEM	20461545	2	2			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239365	RGA	Iodine-131	pCi/L	X	RL-7124	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	RADS	10043660	-10.7	16.6	21.5	21.5	FALSE			4/6/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239366	RGA	Iodine-131	pCi/L	X	RL-7124	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	RADS	10043660	-12.1	29.4	24.1	24.1	FALSE			4/6/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239367	RGA	Iodine-131	pCi/L	X	RL-7124	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	RADS	10043660	-0.228	18	0.45	8.39	FALSE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239368	RGA	Iodine-131	pCi/L	X	RL-7124	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	RADS	10043660	5.74	15.3	11.5	11.5	FALSE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239369	RGA	Iodomethane	ug/L	X	SW846-8260	MW414CER105	JU	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	74884	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239370	RGA	Iodomethane	ug/L	X	SW846-8260	MW414DCER105	JU	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	74884	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239371	RGA	Iodomethane	ug/L	X	SW846-8260	MW414CER205	JU	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	74884	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239372	RGA	Iodomethane	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	74884	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239373	RGA	Iron	mg/L	X	SW846-6010A	MW414CER105		REG	MW414				WG	3/29/2005					C050880091	PGDP	METAL	7439896	0.342	0.1			TRUE	I		4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239374	RGA	Iron	mg/L	X	SW846-6010A	MW414DCER105		REG	MW414				WG	3/29/2005					C050880091	PGDP	METAL	7439896	0.378	0.1			TRUE	I		4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239375	RGA	Iron	mg/L	X	SW846-6010A	MW414CER205	BU	REG	MW414				WG	6/22/2005					C051730097	PGDP	METAL	7439896	0.1	0.1			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239376	RGA	Iron	mg/L	X	SW846-6010A	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	METAL	7439896	0.1	0.1			FALSE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239377	RGA	Iron	mg/L	X	SW846-6010B	MW414A1-06	U	REG	MW414				WG	12/15/2005					C053500003	PGDP	METAL	7439896	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239378	RGA	Iron	mg/L	=	SW846-6010B	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL	7439896	0.1	0.1			FALSE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239379	RGA	Iron	mg/L	=	SW846-6010B	MW414A1-08	BU	REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL	7439896	0.1	0.1			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239380	RGA	Iron	mg/L	X	SW846-6010B	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7439896	0.1	0.1			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assesment UG08-05	3/16/2012
239381	RGA	Iron	mg/L	=	SW846-6010B	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083460220002	PGDP	METAL	7439896	0.1	0.1			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239382	RGA	Iron	mg/L	=	SW846-6010B	MW414A1-10	UB	REG	MW414				WG	11/12/2009			F001, F002, U228		C093160370005	PGDP	METAL	7439896	0.1	0.1			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239383	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	ANION	15438310	0.6	0.6			FALSE			11/6/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239384	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220002	PGDP	METAL	15438310	0.6	0.6			FALSE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239385	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228		C093160370005	PGDP	METAL	15438310	0.6	0.6			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239386	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW414A1-06	U	REG	MW414				WG	12/15/2005					C053500003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/11/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239387	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239388	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW414A1-08	BU	REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239389	RGA	Iron, Dissolved	mg/L	X	SW846-6010B	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assesment UG08-05	3/16/2012
239390	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239391	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW414A1-10	UB	REG	MW414				WG	11/12/2009			F001, F002, U228		C093160370005	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239392	RGA	Lead	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239393	RGA	Lead	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239394	RGA	Lead	mg/L	X	SW846-6020	MW414CER205		REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7439921	0.0055	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239395	RGA	Lead	mg/L	X	SW846-6020	MW414CER305	U	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7439921	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239396	RGA	Lead	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7439921	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239397	RGA	Lead	mg/L	=	SW846-6020	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239398	RGA	Lead	mg/L	=	SW846-6020	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239399	RGA	Lead	mg/L	X	SW846-6020	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7439921	0.0013	0.0013			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assesment UG08-05	3/16/2012
239400	RGA	Lead	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460220002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239401	RGA	Lead	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22192	GWES10-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239457	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	The following are the LCS, MS and MSD recoveries associated with this sample: LCS Recoveries Ethane 68.6% Ethene 57.6% Methane 77.7% MS Recoveries Ethane 59.1% Ethene 68.9% Methane 54.7% MSD Recoveries Ethane 76.9% Ethene 65.0% Methane 83.5% PORTS acceptance range is 80-120%. The bracketing Methane (133%, 134%) and Ethane (136%, 140%) CCC s for the analytical batch 0816123E2 associated with this sample are above the PORTS acceptance limit of 120%. Methane and Ethane were not detected in the sample above the Reporting Limit.	X083510083	PORTS	VOA	74828	0.1	0.1			FALSE			12/19/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239458	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228		X091119016006	PORTS	VOA	74828	0.1	0.1			FALSE			11/23/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239459	RGA	Methylene chloride	ug/L	X	SW846-8260	MW416CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JA1 4-28-05.	C050880088	PGDP	VOA	75092	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239460	RGA	Methylene chloride	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JA1 4-28-05	C050880091	PGDP	VOA	75092	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239461	RGA	Methylene chloride	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	75092	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239462	RGA	Methylene chloride	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	75092	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239463	RGA	Molybdenum	mg/L	X	SW846-6020	MW414CER105	BU	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239464	RGA	Molybdenum	mg/L	X	SW846-6020	MW414DCER105	BU	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239465	RGA	Molybdenum	mg/L	X	SW846-6020	MW414CER205	BU	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7439987	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239466	RGA	Molybdenum	mg/L	X	SW846-6020	MW414CER305	BU	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7439987	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239467	RGA	Molybdenum	mg/L	X	SW846-6020	MW414A1-06	BU	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239468	RGA	Molybdenum	mg/L	=	SW846-6020	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239469	RGA	Molybdenum	mg/L	=	SW846-6020	MW414A1-08	BU	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Fe(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7439987	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239470	RGA	Molybdenum	mg/L	X	SW846-6020	MW414UGA1-08	BU	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7439987	0.001	0.001			FALSE			10/15/2008		21720	UGG8-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239471	RGA	Molybdenum	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460202	PGDP	METAL	7439987	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239472	RGA	Molybdenum	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C09316037005	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239473	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW414A1-06	BU	REG	MW414				WG	12/15/2005			F001, F002, U228		C053500003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239474	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239475	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW414A1-08	BU	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L. Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239476	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	BU	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239477	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW414A1-09	UB	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460202	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239478	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239479	RGA	Nickel	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7440020	0.05	0.05			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239480	RGA	Nickel	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239481	RGA	Nickel	mg/L	X	SW846-6020	MW414CER205	NU	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440020	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239482	RGA	Nickel	mg/L	X	SW846-6020	MW414CER305	U	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440020	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239483	RGA	Nickel	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440020	0.005	0.005			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239484	RGA	Nickel	mg/L	=	SW846-6020	MW414A1-07	NU	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440020	0.005	0.005			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239485	RGA	Nickel	mg/L	UJ	SW846-6020	MW414A1-08	NUX	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Fe(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440020	0.005	0.005			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239486	RGA	Nickel	mg/L	X	SW846-6020	MW414UGA1-08	UX	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440020	0.005	0.005			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239487	RGA	Nickel	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460202	PGDP	METAL	7440020	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239488	RGA	Nickel	mg/L	=	SW846-6020	MW414A1-10	UX	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09 X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C09316037005	PGDP	METAL	7440020	0.005	0.005			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239489	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW414A1-06	UX	REG	MW414				WG	12/15/2005			F001, F002, U228		C053500003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/9/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239490	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW414A1-07	NU	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239491	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW414A1-08	NUX	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L. Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440020D	0.05	0.05			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239492	RGA	Nickel, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	NUX	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239493	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460202	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239494	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239495	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	ANION	N3338	2.5	1			TRUE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239496	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW414DCER105		FR	MW414				WG	3/29/2005					C050880091	PGDP	ANION	N3338	2.9	1			TRUE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239497	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW414CER205		REG	MW414				WG	6/22/2005					C051730097	PGDP	ANION	N3338	7.1	2			TRUE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239498	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW414CER305		REG	MW414				WG	9/27/2005				*- The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tlf 10-10-05	C052700051	PGDP	ANION	N3338	6	1			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239499	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW414A1-06		REG	MW414				WG	12/15/2005				N- The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500003	PGDP	ANION	N3338	6.3	1			TRUE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239500	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228	B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank.;J- The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skwtlf 12/08/06	C063250052	PGDP	ANION	N3338	8.2	2			TRUE	S		11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239501	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	ANION	N3338	4.9	1			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239502	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW414UGA1-08	J	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	ANION	N3338	5.2	1			TRUE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239503	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228	B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skwtlf 12/12/08	C083460202	PGDP	ANION	N3338	4.9	1			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239504	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C09316037005	PGDP	ANION	N3338	4.7	1			TRUE			11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239505	RGA	Orthophosphate	mg/L	=	SW846-9056	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	ANION	14265442	3	3			FALSE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239506	RGA	PCB-1016	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239507	RGA	PCB-1016	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239508	RGA	PCB-1016	ug/L	X	SW846-8082	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239509	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	11104282	0.17	0.17			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239510	RGA	PCB-1221	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	11104282	0.17	0.17			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239511	RGA	PCB-1221	ug/L	X	SW846-8082	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	PPCB	11104282	0.18	0.18			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239512	RGA	PCB-1221	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239513	RGA	PCB-1232	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	11141165	0.13	0.13			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239514	RGA	PCB-1232	ug/L	X	SW846-8082	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239515	RGA	PCB-1242	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239516	RGA	PCB-1242	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	53469219	0.1	0.1			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239517	RGA	PCB-1242	ug/L	X	SW846-8082	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239518	RGA	PCB-1248	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239519	RGA	PCB-1248	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239520	RGA	PCB-1248	ug/L	X	SW846-8082	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239521	RGA	PCB-1254	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239522	RGA	PCB-1254	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239523	RGA	PCB-1254	ug/L	X	SW846-8082	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239524	RGA	PCB-1260	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239525	RGA	PCB-1260	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			11/29/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239526	RGA	PCB-1260	ug/L	X	SW846-8082	MW414UGA1-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239527	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239528	RGA	PCB-1268	ug/L	R	SW846-8082	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	Sample reopened to add J qualifier due to retention time shift of surrogate peaks on front column. -0.6 second shift for TCMX peak on back column. TLB 5/8/07	C063250052	PGDP	PPCB-D	11100144	0.09	0.09			F

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239601	RGA	Silver	mg/L	X	SW846-6020	MW414CER305	BU	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440224	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239602	RGA	Silver	mg/L	X	SW846-6020	MW414A1-06	BU	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440224	0.001	0.001			FALSE			1/4/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239603	RGA	Silver	mg/L	=	SW846-6020	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239604	RGA	Silver	mg/L	=	SW846-6020	MW414A1-08	BU	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%), PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440224	0.001	0.001			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239605	RGA	Silver	mg/L	X	SW846-6020	MW414UGA1-08	BU	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440224	0.001	0.001			FALSE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239606	RGA	Silver	mg/L	=	SW846-6020	MW414A1-09	UB	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C083460220 02	PGDP	METAL	7440224	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239607	RGA	Silver	mg/L	=	SW846-6020	MW414A1-10	U	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C093160370 05	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239608	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW414A1-06	BNU	REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/9/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239609	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239610	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW414A1-08	NU	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc((129%) Int Std above QC. Original results reported in ug/L: Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239611	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW414UGA1-08	BNU	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			10/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239612	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW414A1-09	UB	REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220 02	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239613	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW414A1-10	UN*	REG	MW414				WG	11/12/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C093160370 05	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239614	RGA	Sodium	mg/L	X	SW846-6010A	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	METAL	7440235	23.8	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239615	RGA	Sodium	mg/L	X	SW846-6010A	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	METAL	7440235	22.3	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239616	RGA	Sodium	mg/L	X	SW846-6010A	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	METAL	7440235	19.3	1			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239617	RGA	Sodium	mg/L	X	SW846-6010A	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	METAL	7440235	17	1			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239618	RGA	Sodium	mg/L	X	SW846-6010B	MW414A1-06		REG	MW414				WG	12/15/2005					C053500003	PGDP	METAL	7440235	16.7	2			TRUE			1/11/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239619	RGA	Sodium	mg/L	=	SW846-6010B	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL	7440235	17.6	1			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239620	RGA	Sodium	mg/L	=	SW846-6010B	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL	7440235	16.5	0.5			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239621	RGA	Sodium	mg/L	X	SW846-6010B	MW414UGA1-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL	7440235	17.5	1			TRUE			10/15/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239622	RGA	Sodium	mg/L	J	SW846-6010B	MW414A1-09	NXJ	REG	MW414				WG	12/11/2008			F001, F002, U228	X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C083460220 02	PGDP	METAL	7440235	16.6	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239623	RGA	Sodium	mg/L	=	SW846-6010B	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C093160370 05	PGDP	METAL	7440235	16.9	1			TRUE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239624	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW414A1-06		REG	MW414				WG	12/15/2005					C053500003	PGDP	METAL-D	7440235D	17	2			TRUE			1/11/2006		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239625	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440235D	17.9	1		S	TRUE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239626	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	METAL-D	7440235D	16.1	0.5			TRUE			11/21/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239627	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW414UGA1-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440235D	17.3	1			TRUE			10/9/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239628	RGA	Sodium, Dissolved	mg/L	J	SW846-6010B	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228		C083460220 02	PGDP	METAL-D	7440235D	17.1	1			TRUE			1/13/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239629	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C093160370 05	PGDP	METAL-D	7440235D	17.6	1			TRUE			12/8/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239630	RGA	Strontium-90	pCi/L	X	RL-7140	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	RADS	10098972	0.483	1.69	0.07	0.09	FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239631	RGA	Strontium-90	pCi/L	X	RL-7140	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	RADS	10098972	-0.276	1.62	0.05	0.05	FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239632	RGA	Strontium-90	pCi/L	X	RL-7140	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	RADS	10098972	0.133	1.56	0.02	0.02	FALSE			7/1/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239633	RGA	Strontium-90	pCi/L	X	RL-7140	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	RADS	10098972	-0.265	1.91	0.04	0.05	FALSE			10/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239634	RGA	Styrene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	100425	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239635	RGA	Styrene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	100425	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239636	RGA	Styrene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	100425	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239637	RGA	Styrene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	100425	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239638	RGA	Sulfate	mg/L	X	SW846-9056	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	ANION	14808798	11	5			TRUE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239639	RGA	Sulfate	mg/L	X	SW846-9056	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	ANION	14808798	11	5			TRUE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239640	RGA	Sulfate	mg/L	X	SW846-9056	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	ANION	14808798	11	1			TRUE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239641	RGA	Sulfate	mg/L	X	SW846-9056	MW414CER305		REG	MW414				WG	9/27/2005				*: The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tlf 10-10-05	C052700051	PGDP	ANION	14808798	6.8	1			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239642	RGA	Sulfate	mg/L	X	SW846-9056	MW414A1-06		REG	MW414				WG	12/15/2005				N: The recovery of the phosphate spike in this batch of samples was 91%. Acceptance limits set at three sigma are 93-103%. tlf 12-29-05	C053500003	PGDP	ANION	14808798	5.6	2			TRUE			12/16/2005		20698	GWSE06-05	Geochemical Environmental Annual GWSE06-05	3/16/2012
239643	RGA	Sulfate	mg/L	=	SW846-9056	MW414A1-07		REG	MW414				WG	11/21/2006			F001, F002, U228	B: There was a small amount of phosphate in the blank associated with this batch of samples. There should be no detectable phosphate in the blank.J: The linearity of the phosphate calibration curve f or this batch of samples was 0.987. The acceptance limit is >0.995. skw/tlf 12/08/06	C063250052	PGDP	ANION	14808798	5	2			TRUE	S		11/22/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239644	RGA	Sulfate	mg/L	=	SW846-9056	MW414A1-08		REG	MW414				WG	11/6/2007			F001, F002, U228		C073100169	PGDP	ANION	14808798	4.2	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239645	RGA	Sulfate	mg/L	X	SW846-9056	MW414UGA1-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	ANION	14808798	4.3	2			TRUE	S		9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
239646	RGA	Sulfate	mg/L	=	SW846-9056	MW414A1-09		REG	MW414				WG	12/11/2008			F001, F002, U228	B: The blank analyzed at the end of this batch of samples had approximately 0.2 mg/L PO4-P. The blanks are acceptable if there is no detectable phosphate present. skw/tlf 12/12/08	C083460220 02	PGDP	ANION	14808798	5.7	2			TRUE			12/11/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239647	RGA	Sulfate	mg/L	=	SW846-9056	MW414A1-10		REG	MW414				WG	11/12/2009			F001, F002, U228		C093160370 05	PGDP	ANION	14808798	5.2	2			TRUE			11/13/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239648	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	WETCHEM	N873	25	25			FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239649	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	WETCHEM	N873	25	25			FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239650	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	WETCHEM	N873	25	25			FALSE			6/28/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239651	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	WETCHEM	N873	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239652	RGA	Tantalum	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239653	RGA	Tantalum	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239654	RGA	Tantalum	mg/L	X	SW846-6020	MW414CER205	BNU	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440257	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239655	RGA	Tantalum	mg/L	X	SW846-6020	MW414CER305	BU	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440257	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239656	RGA	Technetium-99	pCi/L	X	RL-7100	MW414CER105	U	REG	MW414				WG	3/29/2005					C050880088	PGDP	RADS	14133767	229	16.7	18.3	19.2	TRUE		I	4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239657	RGA	Technetium-99	pCi/L	X	RL-7100	MW414DCER105	U	FR	MW414				WG	3/29/2005					C050880091	PGDP	RADS	14133767	250	16.7	18.8	19.8	TRUE		I	4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239658	RGA	Technetium-99	pCi/L	X	RL-7100	MW414CER205	U	REG	MW414				WG	6/22/2005					C051730097	PGDP	RADS	14133767	414	17.2	22	24.3	TRUE		I	7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239659	RGA	Technetium-99	pCi/L	X	RL-7100	MW414CER305	U	REG	MW414				WG	9/27/2005					C052700051	PGDP	RADS	14133767	389	17.3	22.2	24.2	TRUE		I	10/17/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239660	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA2-06		REG	MW414				WG	2/14/2006					C060450093	PGDP	RADS	14133767	431	18	22.7	25.1	TRUE		I	3/10/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
239661	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA4-06		REG	MW414				WG	9/12/2006					C062550179	PGDP	RADS	14133767	528	20.6	26.4	29.5	TRUE		IS	9/26/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
239662	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA1-07		REG	MW414				WG	3/13/2007			F001, F002, U228		C070720082	PGDP	RADS	14133767	387	17.4	21.6	23.6	TRUE		I	4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239663	RGA	Technetium-99	pCi/L	X	RL-7100	MW414A1-07		REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	RADS	14133767	341	16.7	20.1	21.8	TRUE		I	9/28/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
239664	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA1-08		REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	RADS	14133767	353	17.9	21.3	23.1	TRUE		I	3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239665	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA2-08		REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	RADS	14133767	326	17.2	20	21.5	TRUE		I	10/15/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
239666	RGA	Technetium-99	pCi/L	X	RL-7100	MW414UQ1-09		REG	MW414				WG	2/9/2009			F001, F002, U228		C090400210 01	PGDP	RADS	14133767	314	17.4	19.6	21.1	TRUE		I	2/24/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
239667	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA1-09		REG	MW414				WG	3/18/2009			F001, F002, U228		C090770260 03	PGDP	RADS	14133767	331	18.1	26.9	28.1	TRUE		I	4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239668	RGA	Technetium-99	pCi/L	X	RL-7100	MW414UQ4-09		REG	MW414				WG	7/28/2009			F001, F002, U228		C092090200 03	PGDP	RADS	14133767	309	16.4	19	20.5	TRUE		I	8/24/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
239669	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA2-09		REG	MW414				WG	9/17/2009			F001, F002, U228		C092660290 02	PGDP	RADS	14133767	291	16.3	25.3	26.3	TRUE		I	10/13/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239670	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA1-10		REG	MW414				WG	3/9/2010					C100680052009	PGDP	RADS	14133767	203	17.3	17.6	18.3	TRUE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239671	RGA	Technetium-99	pCi/L	X	RL-7100	MW414SA2-10		REG	MW414				WG	9/8/2010			F001, F002, U228		C102510370 02	PGDP	RADS	14133767	343	17.4	20.6	22.3	TRUE		I	9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239672	RGA	Technetium-99	pCi/L	X	RL-7100	MW414B1-11		REG	MW414				WG	5/11/2011			F001, F002, U228		C111310230 03	PGDP	RADS	14133767	122	18.6	16.4	16.7	TRUE		IS	6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239673	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	127184	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239674	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	127184	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239675	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	127184	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239676	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	127184	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239677	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	127184	100	100			FALSE			2/26/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
239678	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239739	RGA	Total Xylene	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	1330207	300	300			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239740	RGA	Total Xylene	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C09077026003	PGDP	VOA	1330207	300	300			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239741	RGA	Total Xylene	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C09260029002	PGDP	VOA	1330207	380	380			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239742	RGA	Total Xylene	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C10068052009	PGDP	VOA	1330207	300	300			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239743	RGA	Total Xylene	ug/L	X	SW846-8260B	MW414SA2-10	UX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	1330207	300	300			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239744	RGA	Total Xylene	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	1330207	300	300			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239745	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	156605	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239746	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	156605	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239747	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	156605	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239748	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	156605	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239749	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA06-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	156605	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239750	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	156605	120	120			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239751	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	156605	100	100			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239752	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SB2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	156605	20	20			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239753	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	156605	20	20			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239754	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	VOA	156605	20	20			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239755	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C09077026003	PGDP	VOA	156605	20	20			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239756	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C09260029002	PGDP	VOA	156605	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239757	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C10068052009	PGDP	VOA	156605	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239758	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414SA2-10	UX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	156605	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239759	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	156605	20	20			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239760	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	10061026	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239761	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	10061026	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239762	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	10061026	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239763	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	10061026	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239764	RGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	110576	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239765	RGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	110576	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239766	RGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	110576	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239767	RGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	110576	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239768	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414CER105	D	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	79016	1200	20			TRUE		I	4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239769	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414DCER105	D	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	79016	1300	20			TRUE		I	4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239770	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414CER205	D	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	79016	1700	20			TRUE		I	6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239771	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414CER305	D	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	79016	2000	20			TRUE		I	10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239772	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414SA2-06	DX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	79016	2000	20			TRUE		I	2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239773	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414SA4-06	D	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062550179	PGDP	VOA	79016	2300	25			TRUE		IS	9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239774	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414SA1-07	D	REG	MW414				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	79016	2100	20			TRUE		IS	3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239775	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414SB2-07	D	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	79016	1900	20			TRUE		I	9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239776	RGA	Trichloroethene	ug/L	X	SW846-8260	MW414SA1-08	D	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	79016	2100	20			TRUE		I	3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239777	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414SA2-08	D	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	79016	2400	20			TRUE		IS	10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239778	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414Q3-09	D	REG	MW414				WG	2/9/2009			F001, F002, U228	cis-1,2-Dichloroethene was detected at 86 ug/L. JAJ 03/09/09	C09040021001	PGDP	VOA	79016	2300	50			TRUE		I	2/23/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
239779	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414SA1-09	D	REG	MW414				WG	3/18/2009			F001, F002, U228		C09077026003	PGDP	VOA	79016	1800	20			TRUE		I	3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239780	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414Q4-09	DJ	REG	MW414				WG	7/28/2009				cis-1,2-Dichloroethene was detected at 51 ug/L. DJ Two surrogates failed to meet the reccovery limits. JAJ 8/13/09	C09290020003	PGDP	VOA	79016	1900	20			TRUE		I	8/8/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
239781	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414SA2-09	DX	REG	MW414				WG	9/17/2009			F001, F002, U228		C09260029002	PGDP	VOA	79016	1900	25			TRUE		I	9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239782	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414SA1-10	D	REG	MW414				WG	3/9/2010			F001, F002, U228		C10068052009	PGDP	VOA	79016	1800	20			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239783	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414SA2-10	DX	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	79016	2800	20			TRUE		IS	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239784	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW414BI1-11	D	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	79016	1500	20			TRUE		I	5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239785	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW414CER105	U	REG	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880088	PGDP	VOA	75694	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239786	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	75694	5	5			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239787	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	75694	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239788	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW414CER305	JU	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	75694	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239789	RGA	Tritium	pCi/L	X	704R7	MW414CER105	U	REG	MW414				WG	3/29/2005					0504870-2	PARGN	RADS	10028178	-37.2	246	147	147	FALSE			7/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239790	RGA	Tritium	pCi/L	X	704R7	MW414CER205	U	REG	MW414				WG	6/22/2005					0506256-2	PARGN	RADS	10028178	-120	246	146	147	FALSE			8/1/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239791	RGA	Tritium	pCi/L	X	704R7	MW414CER305	U	REG	MW414				WG	9/27/2005					0510016-2	PARGN	RADS	10028178	-155	272	161	163	FALSE			11/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239792	RGA	Uranium	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239793	RGA	Uranium	mg/L	X	SW846-6020	MW414DCER105	U	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239794	RGA	Uranium	mg/L	X	SW846-6020	MW414CER205	BU	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239795	RGA	Uranium	mg/L	X	SW846-6020	MW414CER305	U	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440611	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239796	RGA	Uranium	mg/L	X	SW846-6020	MW414A1-06	BU	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2006		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239797	RGA	Uranium	mg/L	X	SW846-6020	MW414SA2-06	U	REG	MW414				WG	2/14/2006					C060450093	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239798	RGA	Uranium	mg/L	X	ST7106	MW414SA2-06	U	REG	MW414				WG	2/14/2006					C060450093	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239799	RGA	Uranium	mg/L	X	SW846-6020	MW414SA4-06	U	REG	MW414				WG	9/12/2006					C062550179	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239800	RGA	Uranium	mg/L	X	ST7106	MW414SA4-06	U	REG	MW414				WG	9/12/2006					C062550179	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239801	RGA	Uranium	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239802	RGA	Uranium	mg/L	X	SW846-6020	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228		C070720082	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239803	RGA	Uranium	mg/L	X	ST7106	MW414SA1-07	U	REG	MW414				WG	3/13/2007			F001, F002, U228		C070720082	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239804	RGA	Uranium	mg/L	X	SW846-6020	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239805	RGA	Uranium	mg/L	X	ST7106	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239843	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414DCER105	U	FR	MW414				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on the analysis started on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050880091	PGDP	VOA	75014	2	2			FALSE			4/10/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239844	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414CER205	U	REG	MW414				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730097	PGDP	VOA	75014	40	40			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239845	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414CER305	U	REG	MW414				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700051	PGDP	VOA	75014	40	40			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239846	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414SA2-06	UX	REG	MW414				WG	2/14/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060450093	PGDP	VOA	75014	40	40			FALSE			2/26/2006		20896	GWCS06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239847	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414SA4-06	U	REG	MW414				WG	9/12/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062650179	PGDP	VOA	75014	50	50			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239848	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414SA1-07	U	REG	MW414				WG	3/13/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/5/07	C070720082	PGDP	VOA	75014	40	40			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239849	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414SA2-07	U	REG	MW414				WG	9/17/2007			F001, F002, U228		C072610054	PGDP	VOA	75014	40	40			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239850	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW414SA1-08	U	REG	MW414				WG	3/6/2008			F001, F002, U228		C080670004	PGDP	VOA	75014	40	40			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239851	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW414SA2-08	U	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660084	PGDP	VOA	75014	40	40			FALSE			10/1/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239852	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW414SA1-09	U	REG	MW414				WG	3/18/2009			F001, F002, U228		C09077026004	PGDP	VOA	75014	40	40			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239853	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW414SA2-09	UX	REG	MW414				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	75014	50	50			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239854	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW414SA1-10	U	REG	MW414				WG	3/9/2010			F001, F002, U228		C10068052009	PGDP	VOA	75014	20	20			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239855	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW414SA2-10	UXJ	REG	MW414				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 4-Bromofluorobenzene 112% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037002	PGDP	VOA	75014	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239856	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW414BI1-11	U	REG	MW414				WG	5/11/2011			F001, F002, U228		C11131023003	PGDP	VOA	75014	40	40			FALSE			5/21/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239857	RGA	Zinc	mg/L	X	SW846-6020	MW414CER105	U	REG	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880088	PGDP	METAL	7440666	0.2	0.2			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239858	RGA	Zinc	mg/L	X	SW846-6020	MW414DCER105	BU	FR	MW414				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880091	PGDP	METAL	7440666	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239859	RGA	Zinc	mg/L	X	SW846-6020	MW414CER205	U	REG	MW414				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730097	PGDP	METAL	7440666	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239860	RGA	Zinc	mg/L	X	SW846-6020	MW414CER305	U	REG	MW414				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700051	PGDP	METAL	7440666	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239861	RGA	Zinc	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu interference check standard outside QC(80-120%) at 124%.X - Se serial dilution above %agreement criteria (10%) at 34%.ARH 1/6/05	C053500003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/4/2006		20698	GWCS06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239862	RGA	Zinc	mg/L	=	SW846-6020	MW414A1-07	BU	REG	MW414				WG	11/21/2006			F001, F002, U228	X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063250052	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239863	RGA	Zinc	mg/L	=	SW846-6020	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228	X - ICSA/ICSAB above QC for Cu(124.5%). PDS below QC for Cr(68.6%), & Serial Dilution above QC for Mn(14.5%) and Ni(10.8%). ARH 11/15/07	C073100169	PGDP	METAL	7440666	0.02	0.02			FALSE			11/15/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239864	RGA	Zinc	mg/L	X	SW846-6020	MW414UG4A-08	UX	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/15/2008		21720	UGS8-05	C-746-U Groundwater Assessment UGS8-05	3/16/2012
239865	RGA	Zinc	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228	X - PDS below QC for Mn(74.8%). Serial Dilution above QC for Cr(11.5%), Mn(16.2%), & Se(58.9%). ARH 1/6/09	C08346022002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239866	RGA	Zinc	mg/L	=	SW846-6020	MW414A1-10	UX	REG	MW414				WG	11/12/2009			F001, F002, U228	X - Interference Check Solution above QC limits for Mn(129%), Ni(131.5%), Cu(133.5%), & Zn(128.5%). ARH 12/8/09	C09316037005	PGDP	METAL	7440666	0.02	0.02			FALSE			12/7/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239867	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW414A1-06	U	REG	MW414				WG	12/15/2005				X - Cu(124%) Interference check solution above QC limit(120%).X - Cr (24.1%) & Ni(11.5%) Dilution test above 10% agreement criteria. ARH 1/10/06	C053500003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/9/2006		20698	GWCS06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
239868	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW414A1-07	U	REG	MW414				WG	11/21/2006			F001, F002, U228		C063250052	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
239869	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW414A1-08	U	REG	MW414				WG	11/6/2007			F001, F002, U228	X - PDS below QC for Ni(73%) & Cu(73%), Serial Dil. above QC for Ni(15.7%), and ICSAB above QC for Cu(120.5%). Sc(129%) Int Std above QC. Original results reported in ug/L. Cr<10.0, Mn-7.08, Co<1.00, Ni<5.00, Cu<20.0, Zn<20.0, As-2.13. ARH 11/19/07	C073100169	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			11/16/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
239870	RGA	Zinc, Dissolved	mg/L	X	SW846-6020	MW414UG4A-08	NUX	REG	MW414				WG	9/22/2008			F001, F002, U228		C082660086	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			10/10/2008		21720	UGS8-05	C-746-U Groundwater Assessment UGS8-05	3/16/2012
239871	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW414A1-09	U	REG	MW414				WG	12/11/2008			F001, F002, U228		C08346022002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/5/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
239872	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW414A1-10	UX	REG	MW414				WG	12/11/2009			F001, F002, U228	J - CCV below QC limits for Mn(88.4%) & As(89.8%). X - ICSAB above QC limits for Mn(122.5%) & Zn(131%). ARH 12/11/09	C09316037005	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			12/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
239873	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	630206	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239874	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	630206	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239875	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	630206	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239876	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	630206	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239877	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	71556	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239878	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	71556	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239879	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	71556	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239880	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	71556	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239881	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	71556	120	120			FALSE			3/5/2006		20896	GWCS06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239882	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	71556	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239883	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	71556	50	50			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239884	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	71556	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239885	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	71556	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239886	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	71556	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239887	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	71556	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239888	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	71556	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239889	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	71556	10	10			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239890	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	71556	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239891	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW415SA2-10	UX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	71556	10	10			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239892	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW415BI1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	71556	10	10			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239893	RGA	1,1,2,2-Trichloroethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	79345	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239894	RGA	1,1,2,2-Trichloroethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	79345	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239895	RGA	1,1,2,2-Trichloroethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	79345	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239896	RGA	1,1,2,2-Trichloroethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	79345	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239897	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	79005	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239898	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	79005	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239899	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	79005	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239900	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	79005	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239901	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	79005	120	120			FALSE			3/5/2006		20896	GWCS06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239902	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	79005	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239903	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	79005	50	50			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239904	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	79005	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239905	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	79005	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239906	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	79005	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239907	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	79005	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239908	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	79005	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239909	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	79005	10	10			FALSE			9/25

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
239943	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW415SA2-10	UX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	75354	10	10			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239944	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW415BI1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	75354	50	50			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239945	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	96184	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239946	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	96184	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239947	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	96184	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239948	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	96184	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239949	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW415CER105	UY	REG	MW415				WG	3/29/2005				MSD recovery was 74.5%. Range is 75-125%. TLB 4/18/05	C050880094	PGDP	VOA	96128	0.2	0.2			FALSE			4/6/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239950	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW415CER205	JUY	REG	MW415				WG	6/22/2005				Results for this sample are estimated J due to failure of the surrogate to recover. Surrogate recovery 0% with limits of 50% - 130%. M. S. Stahr 7/6/05 This sample contained a large amount of TCE which interfered with surrogate and spike recoveries. This sample was used for the MS and MSD. It is J qualified because surrogates and Y qualified because MS and MSD failed to recover within limits.T L.Brazell 7/6/05	C051730099	PGDP	VOA	96128	0.2	0.2			FALSE			6/29/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239951	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW415DCER205	JUY	FR	MW415				WG	6/22/2005				Results for this sample are estimated J due to failure of the surrogate to recover. Surrogate recovery 0% with limits of 50% - 130%.M. S. Stahr 7/6/05 This sample was diluted and rerun on 6/30, but QC again failed to recover. J qualified because surrogate recovery was below limits. Y qualified because MS and MSd failed to recover. TLB 7/6/05	C051730101	PGDP	VOA	96128	0.2	0.2			FALSE			6/29/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239952	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW415CER305	JUY	REG	MW415				WG	9/27/2005				J qualified because the CCV recovery (115.3%) was above acceptable limit (115%).Y qualified because the MS recovery (64%) was below acceptable limit (75%).TLB 10/13/05	C052700052	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239953	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	106934	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239954	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	106934	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239955	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	106934	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239956	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	106934	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239957	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	SVOA	95501	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239958	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	SVOA	95501	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239959	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	SVOA	95501	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239960	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	SVOA	95501	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239961	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	107062	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239962	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	107062	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239963	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	107062	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239964	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	107062	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239965	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	107062	120	120			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
239966	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	107062	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
239967	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	107062	50	50			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
239968	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	107062	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239969	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	107062	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
239970	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	107062	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
239971	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	107062	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
239972	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR JAJ 4/2/09	C09077026004	PGDP	VOA	107062	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
239973	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	107062	10	10			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
239974	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10060852007	PGDP	VOA	107062	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
239975	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW415SA2-10	UXJ	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	107062	10	10			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
239976	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW415BI1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	107062	10	10			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
239977	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	78875	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239978	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	78875	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239979	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	78875	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239980	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	78875	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239981	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	SVOA	106467	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239982	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	SVOA	106467	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239983	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	SVOA	106467	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239984	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	SVOA	106467	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239985	RGA	2-Butanone	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	78933	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239986	RGA	2-Butanone	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	78933	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239987	RGA	2-Butanone	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	78933	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239988	RGA	2-Butanone	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	78933	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239989	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW415CER105	JU	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	110758	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239990	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	110758	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239991	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	110758	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239992	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	110758	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239993	RGA	2-Hexanone	ug/L	X	SW846-8260	MW415CER105	JU	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	591786	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239994	RGA	2-Hexanone	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	591786	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239995	RGA	2-Hexanone	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	591786	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239996	RGA	2-Hexanone	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	591786	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
239997	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	108101	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
239998	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	108101	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
239999	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	108101	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240000	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	108101	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240001	RGA	Acetone	ug/L	X	SW846-8260	MW415CER105	JU	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	67641	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240002	RGA	Acetone	ug/L	X	SW846-8260	MW415CER205	JU	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGD

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240020	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228		C070720083	PGDP	RADS	12587461	-0.794	5.23	0.794	0.818	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240021	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SDSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	RADS	12587461	1.47	3.8	0.787	0.851	FALSE			10/11/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
240022	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	RADS	12587461	0.357	3.98	0.226	0.239	FALSE			10/11/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
240023	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	RADS	12587461	-0.119	3.56	0.0903	0.0951	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240024	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228		C082390112	PGDP	RADS	12587461	1.03	3.77	0.652	0.7	FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240025	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09077026004	PGDP	RADS	12587461	-0.346	3.64	0.244	0.255	FALSE	E		3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240026	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	RADS	12587461	-0.575	2.93	0.469	0.519	FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240027	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	RADS	12587461	1.29	3.61	0.715	0.771	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240028	RGA	Alpha activity	pCi/L	X	SW846-9310	MW415SA2-10	U	REG	MW415				WG	9/8/2010			F001, F002, U228		C10251037001	PGDP	RADS	12587461	2.88	4.02	1.44	1.74	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240029	RGA	Alpha activity	pCi/L	X	RL-7111	MW415BI1-11		REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	RADS	12587461	4.41	3.76	2.08	2.35	TRUE		S	5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240030	RGA	Aluminum	mg/L	X	SW846-6010A	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240031	RGA	Aluminum	mg/L	X	SW846-6010A	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	METAL	7429905	0.2	0.2			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240032	RGA	Aluminum	mg/L	X	SW846-6010A	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	METAL	7429905	0.2	0.2			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240033	RGA	Aluminum	mg/L	X	SW846-6010A	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240034	RGA	Antimony	mg/L	X	SW846-6020	MW415CER105	BU	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240035	RGA	Antimony	mg/L	X	SW846-6020	MW415CER205	BU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440360	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240036	RGA	Antimony	mg/L	X	SW846-6020	MW415DCER205	BU	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440360	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240037	RGA	Antimony	mg/L	X	SW846-6020	MW415CER305	BU	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440360	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240038	RGA	Arsenic	mg/L	X	SW846-6020	MW415CER105		REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440382	0.00628	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240039	RGA	Arsenic	mg/L	X	SW846-6020	MW415CER205		REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440382	0.00595	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240040	RGA	Arsenic	mg/L	X	SW846-6020	MW415DCER205		FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440382	0.00542	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240041	RGA	Arsenic	mg/L	X	SW846-6020	MW415CER305		REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440382	0.00691	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240042	RGA	Barium	mg/L	X	SW846-6020	MW415CER105		REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440393	0.185	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240043	RGA	Barium	mg/L	X	SW846-6020	MW415CER205	B	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440393	0.18	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240044	RGA	Barium	mg/L	X	SW846-6020	MW415DCER205	B	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440393	0.176	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240045	RGA	Barium	mg/L	X	SW846-6020	MW415CER305		REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440393	0.169	0.005			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240046	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW415CER105		REG	MW415				WG	3/29/2005					C050880094	PGDP	METAL-D	7440393D	0.18	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240047	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW415CER205	B	REG	MW415				WG	6/22/2005					C051730099	PGDP	METAL-D	7440393D	0.164	0.005			TRUE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240048	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW415DCER205	B	FR	MW415				WG	6/22/2005					C051730101	PGDP	METAL-D	7440393D	0.164	0.005			TRUE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240049	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW415CER305		REG	MW415				WG	9/27/2005					C052700052	PGDP	METAL-D	7440393D	0.159	0.005			TRUE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240050	RGA	Benzene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to The following compounds failed to meet the 20%drift criteria for the continuing criteria	C050880094	PGDP	VOA	71432	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240051	RGA	Benzene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	71432	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240052	RGA	Benzene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	71432	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240053	RGA	Benzene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%-drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	71432	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240054	RGA	Benzene	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	71432	120	120			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240055	RGA	Benzene	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JA) 9/28/06 cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-	C062560039	PGDP	VOA	71432	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240056	RGA	Benzene	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	71432	50	50			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240057	RGA	Benzene	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	71432	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240058	RGA	Benzene	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	71432	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240059	RGA	Benzene	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	71432	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240060	RGA	Benzene	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	71432	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240061	RGA	Benzene	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	71432	50	50			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240062	RGA	Benzene	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	71432	50	50			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240063	RGA	Benzene	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	71432	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240064	RGA	Benzene	ug/L	X	SW846-8260B	MW415SA2-10	UX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	71432	50	50			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240065	RGA	Benzene	ug/L	X	SW846-8260B	MW415BI1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	71432	50	50			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240066	RGA	Beryllium	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240067	RGA	Beryllium	mg/L	X	SW846-6020	MW415CER205	U	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440417	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240068	RGA	Beryllium	mg/L	X	SW846-6020	MW415DCER205	U	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440417	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240069	RGA	Beryllium	mg/L	X	SW846-6020	MW415CER305	UX	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440417	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240070	RGA	Beta activity	pCi/L	X	SW846-9310	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	RADS	12587472	8.68	4.99	1.87	2.13	TRUE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240071	RGA	Beta activity	pCi/L	X	RL-7119	MW415RADSCRN	U	REG	MW415				WG	3/29/2005					C050880093	PGDP	RADS	12587472	24.7	67.8	16.5	16.8	FALSE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240072	RGA	Beta activity	pCi/L	X	SW846-9310	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	RADS	12587472	3.37	4.71	0.76	0.78	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240073	RGA	Beta activity	pCi/L	X	SW846-9310	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	RADS	12587472	4.21	4.77	0.91	0.94	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240074	RGA	Beta activity	pCi/L	X	SW846-9310	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	RADS	12587472	3.62	4.78	0.82	0.84	FALSE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240075	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA2-06		REG	MW415				WG	2/20/2006					C060510034	PGDP	RADS	12587472	7.71	3.83	1.41	1.62	TRUE			3/6/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240076	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA4-06		REG	MW415				WG	9/13/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062560039	PGDP	RADS	12587472	11.2	4.21	1.85	2.18	TRUE			10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240077	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228		C070720083	PGDP	RADS	12587472	7.5	8.11	1.58	1.8	FALSE			3/27/2007		21249	GWES07-01	Surveillance Quarterly and Semi-Annual Monitoring - March GWES07-01	3/16/2012
240078	RGA	Beta activity	pCi/L	X	SW846-9310	MW415DSA2-07		FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	RADS	12587472	22.7	4.83	3.09	4.03	TRUE			10/11/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
240079	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA2-07		REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	RADS	12587472	20.4	5.02	2.92	3.72	TRUE			10/11/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
240080	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA1-08		REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	RADS	12587472	14	4.56	2.21	2.76	TRUE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240081	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA2-08		REG	MW415				WG	8/26/2008			F001, F002, U228		C082390112	PGDP	RADS	12587472	13.6	4.11	2.08	2.53	TRUE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240082	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA1-09		REG	MW415				WG	3/18/2009			F001, F002, U228	MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09077026004	PGDP	RADS	12587472	15.9	4.84	2.41	3.07	TRUE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240083	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA2-09		REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	RADS	12587472	16.3	3.33	2.48	2.97	TRUE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240084	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA1-10		REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	RADS	12587472	16.3	4.65	2.4	2.97	TRUE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240085	RGA	Beta activity	pCi/L	X	SW846-9310	MW415SA2-10		REG	MW415				WG	9/8/2010			F001, F002, U228		C10251037001	PGDP	RADS	12587472	21.6	4.29	3.09	3.85	TRUE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240086	RGA	Beta activity	pCi/L	X	RL-7111	MW415BI1-11		REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	RADS	12587472	17.5	4.36	2.69	3.21	TRUE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240087	RGA	Boron	mg/L	X	SW846-6010A	MW415CER105	BU	REG	MW415				WG	3/29/2005					C050880094	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240088	RGA	Boron	mg/L	X	SW846-6010A	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	METAL	7440428	0.2	0.2			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240089	RGA	Boron	mg/L	X	SW846-6010A	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	METAL	7440428	0.2	0.2			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240090	RGA	Boron	mg/L	X	SW846-6010A	MW415CER305	BU	REG	MW415				WG	9/27/2005					C052700052	PGDP	METAL	7440428	0.2	0.2			FALSE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240091	RGA	Bromide	mg/L	X	SW846-9056	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	ANION	24959679	1	1			FALSE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240092	RGA	Bromide	mg/L	X	SW846-9056	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	ANION	24959679	5	5			FALSE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240093	RGA	Bromide	mg/L	X	SW846-9056	MW415CER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	ANION	24959679	5	5			FALSE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240094	RGA	Bromide	mg/L	X	SW846-9056	MW415CER305	U	REG	MW415				WG	9/27/2005				*: The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tlf 10-10-05	C052700052	PGDP	ANION	24959679	2	2			FALSE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240095	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	74975	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240096	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	74975	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240145	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	56235	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240146	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	56235	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240147	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	56235	10	10			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240148	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	56235	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240149	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW415SA2-10	DX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	56235	10	10			TRUE		I	9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240150	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW415B1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	56235	50	50			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240151	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240152	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW415CER205	UX	REG	MW415				WG	6/22/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/19/05	C051730099	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240153	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW415DCER205	UX	FR	MW415				WG	6/22/2005				X On Monday morning, July 18, laboratory personnel discovered that the internal temperature of the refrigerator in which these samples were stored, was approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stored at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/19/05.	C051730101	PGDP	WETCHEM	N179	25	25			FALSE			7/19/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240154	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	WETCHEM	N179	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240155	RGA	Chloride	mg/L	X	SW846-9056	MW415CER105		REG	MW415				WG	3/29/2005					C050880094	PGDP	ANION	16887006	39	2			TRUE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240156	RGA	Chloride	mg/L	X	SW846-9056	MW415CER205		REG	MW415				WG	6/22/2005					C051730099	PGDP	ANION	16887006	39	1			TRUE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240157	RGA	Chloride	mg/L	X	SW846-9056	MW415DCER205		FR	MW415				WG	6/22/2005					C051730101	PGDP	ANION	16887006	40	1			TRUE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240158	RGA	Chloride	mg/L	X	SW846-9056	MW415CER305		REG	MW415				WG	9/27/2005				*: The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tlf 10-10-05	C052700052	PGDP	ANION	16887006	40	1			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240159	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	108907	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240160	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	108907	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240161	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	108907	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240162	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	108907	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240163	RGA	Chloroethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	75003	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240164	RGA	Chloroethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	75003	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240165	RGA	Chloroethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	75003	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240166	RGA	Chloroethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	75003	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240167	RGA	Chloroform	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	67663	78	5			TRUE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240168	RGA	Chloroform	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	67663	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240169	RGA	Chloroform	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	67663	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240170	RGA	Chloroform	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	67663	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240171	RGA	Chloroform	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	67663	120	120			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240172	RGA	Chloroform	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	67663	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240173	RGA	Chloroform	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	67663	50	50			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240174	RGA	Chloroform	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	67663	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240175	RGA	Chloroform	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	67663	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240176	RGA	Chloroform	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	67663	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240177	RGA	Chloroform	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	67663	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240178	RGA	Chloroform	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	67663	50	50			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240179	RGA	Chloroform	ug/L	X	SW846-8260B	MW415SA2-09	UJ	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	67663	50	50			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240180	RGA	Chloroform	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	67663	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240181	RGA	Chloroform	ug/L	X	SW846-8260B	MW415SA2-10	UX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	67663	50	50			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240182	RGA	Chloroform	ug/L	X	SW846-8260B	MW415B1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	67663	50	50			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240183	RGA	Chloromethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	74873	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240184	RGA	Chloromethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	74873	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240185	RGA	Chloromethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	74873	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240186	RGA	Chloromethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	74873	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240187	RGA	Chromium	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement,X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240188	RGA	Chromium	mg/L	X	SW846-6020	MW415CER205	U	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440473	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240189	RGA	Chromium	mg/L	X	SW846-6020	MW415DCER205	U	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440473	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240190	RGA	Chromium	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440473	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240191	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240192	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240193	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240194	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240195	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415CER105	D	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	156592	170	100			TRUE		I	4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240196	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415CER205	D	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	156592	150	100			TRUE		I	6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240197	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415DCER205	D	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	156592	190	100			TRUE		I	6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240198	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415CER305	D	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	156592	150	100			TRUE		I	10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240199	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415SA2-06	D	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	156592	130	120			TRUE		I	3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240200	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	156592	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240201	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415SA1-07	D	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	156592	50	50			TRUE	W	S	3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240202	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415DSA2-07	D	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	156592	48	10			TRUE		S	9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240203	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415SA2-07	D	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	156592	47	10			TRUE		S	9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240204	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415SA1-08	D	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	156592	43	10			TRUE		S	3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240205	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW415SA2-08	D	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	156592	44	5			TRUE		S	9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240206	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW415SA1-09	D	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	156592	42	10			TRUE		S	3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240207	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW415SA2-09	D	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	156592	48	10			TRUE		S	9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240208	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW415SA1-10	D	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	156592	40	10			TRUE		S	3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240209	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW415SA2-10	DXJ	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	156592	58	10			TRUE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240210	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW415B1-11	D	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	156592	60	10			TRUE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240211	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240241	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW415DCER205		FR	MW415				WG	6/22/2005					C051730101	PGDP	PHYSC	N340	234	75			TRUE			6/28/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240242	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW415CER305		REG	MW415				WG	9/27/2005					C052700052	PGDP	PHYSC	N340	209	75			TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240243	RGA	Ethanol	ug/L	X	SW846-8015	MW415CER105	XY	REG	MW415				WG	3/29/2005				MSD recovery was outside acceptable limits.This sample was reanalyzed on 4/12/05. Ethanol results were 666 ug/L with surrogate recovery of 4.77%. TLB 4/18/05	C050880094	PGDP	VOA	64175	594	250			TRUE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240244	RGA	Ethanol	ug/L	X	SW846-8015	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	VOA	64175	250	250			FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240245	RGA	Ethanol	ug/L	X	SW846-8015	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	VOA	64175	250	250			FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240246	RGA	Ethanol	ug/L	X	SW846-8015	MW415CER305	JUX	REG	MW415				WG	9/27/2005				J qualified because the internal standard response was 227% of the preceeding CCV response.X 2nd vblank surrogate recovery (69.7%) was below acceptable limit (76%).ss for tb 10/14/05	C052700052	PGDP	VOA	64175	250	250			FALSE			10/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240247	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	97632	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240248	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	97632	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240249	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	97632	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240250	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	97632	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240251	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	100414	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240252	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	100414	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240253	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	100414	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240254	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	100414	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240255	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	100414	120	120			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
240256	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	100414	100	100			FALSE			9/27/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
240257	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	100414	50	50			FALSE			3/22/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
240258	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	100414	50	50			FALSE			9/29/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
240259	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	100414	50	50			FALSE			9/29/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
240260	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	100414	50	50			FALSE			3/13/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
240261	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW415SA2-08	X	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	100414	25	25			FALSE			9/4/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
240262	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	100414	50	50			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240263	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	100414	50	50			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240264	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10060852007	PGDP	VOA	100414	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240265	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW415SA2-10	UXJ	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105. The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS. Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	100414	50	50			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240266	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW415B11-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	100414	50	50			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240267	RGA	Fluoride	mg/L	X	9214	MW415CER105		REG	MW415				WG	3/29/2005					C050880094	PGDP	ANION	16984488	0.26	0.1			TRUE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240268	RGA	Fluoride	mg/L	X	9214	MW415CER205		REG	MW415				WG	6/22/2005					C051730099	PGDP	ANION	16984488	0.22	0.1			TRUE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240269	RGA	Fluoride	mg/L	X	9214	MW415DCER205		FR	MW415				WG	6/22/2005					C051730101	PGDP	ANION	16984488	0.22	0.1			TRUE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240270	RGA	Fluoride	mg/L	X	9214	MW415CER305		REG	MW415				WG	9/27/2005					C052700052	PGDP	ANION	16984488	0.17	0.1			TRUE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240271	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	WETCHEM	20461545	2	2			FALSE			3/29/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240272	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	WETCHEM	20461545	2	2			FALSE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240273	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW415DCER205	JU	FR	MW415				WG	6/22/2005				Sample was J qualified because sample holding time was missed. 6/29/05 TL Curry	C051730101	PGDP	WETCHEM	20461545	2	2			FALSE			6/29/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240274	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	WETCHEM	20461545	2	2			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240275	RGA	Iodine-131	pCi/L	X	RL-7124	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	RADS	10043660	-3.84	28.4	7.68	12.6	FALSE			4/6/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240276	RGA	Iodine-131	pCi/L	X	RL-7124	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	RADS	10043660	3.95	23.1	7.9	10.1	FALSE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240277	RGA	Iodine-131	pCi/L	X	RL-7124	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	RADS	10043660	-3.6	12.4	7.21	7.21	FALSE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240278	RGA	Iodine-131	pCi/L	X	RL-7124	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	RADS	10043660	-1.24	12	2.48	7.32	FALSE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240279	RGA	Iodomethane	ug/L	X	SW846-8260	MW415CER105	JU	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	74884	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240280	RGA	Iodomethane	ug/L	X	SW846-8260	MW415CER205	JU	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	74884	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240281	RGA	Iodomethane	ug/L	X	SW846-8260	MW415DCER205	JU	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	74884	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240282	RGA	Iodomethane	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	74884	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240283	RGA	Iron	mg/L	X	SW846-6010A	MW415CER105		REG	MW415				WG	3/29/2005					C050880094	PGDP	METAL	7439896	8.49	0.1			TRUE	I		4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240284	RGA	Iron	mg/L	X	SW846-6010A	MW415CER205	B	REG	MW415				WG	6/22/2005					C051730099	PGDP	METAL	7439896	6.84	0.1			TRUE	I		7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240285	RGA	Iron	mg/L	X	SW846-6010A	MW415DCER205	B	FR	MW415				WG	6/22/2005					C051730101	PGDP	METAL	7439896	7.92	0.1			TRUE	I		7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240286	RGA	Iron	mg/L	X	SW846-6010A	MW415CER305		REG	MW415				WG	9/27/2005					C052700052	PGDP	METAL	7439896	3.34	0.1			TRUE	I		10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240287	RGA	Lead	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240288	RGA	Lead	mg/L	X	SW846-6020	MW415CER205	BU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7439921	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240289	RGA	Lead	mg/L	X	SW846-6020	MW415DCER205		FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7439921	0.0072	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240290	RGA	Lead	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7439921	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240291	RGA	Magnesium	mg/L	X	SW846-6010A	MW415CER105		REG	MW415				WG	3/29/2005					C050880094	PGDP	METAL	7439954	11.2	0.02			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240292	RGA	Magnesium	mg/L	X	SW846-6010A	MW415CER205	B	REG	MW415				WG	6/22/2005					C051730099	PGDP	METAL	7439954	10.9	0.02			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240293	RGA	Magnesium	mg/L	X	SW846-6010A	MW415DCER205	B	FR	MW415				WG	6/22/2005					C051730101	PGDP	METAL	7439954	10.9	0.02			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240294	RGA	Magnesium	mg/L	X	SW846-6010A	MW415CER305		REG	MW415				WG	9/27/2005					C052700052	PGDP	METAL	7439954	10.2	0.02			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240295	RGA	Manganese	mg/L	X	SW846-6020	MW415CER105	X	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7439965	1.75	0.05			TRUE	I		4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240296	RGA	Manganese	mg/L	X	SW846-6020	MW415CER205	X	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7439965	1.78	0.05			TRUE	I		7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240297	RGA	Manganese	mg/L	X	SW846-6020	MW415DCER205	X	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7439965	1.8	0.05			TRUE	I		7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240298	RGA	Manganese	mg/L	X	SW846-6020	MW415CER305		REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7439965	1.05	0.005			TRUE	I		10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240299	RGA	Mercury	mg/L	X	SW846-7470	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240300	RGA	Mercury	mg/L	X	SW846-7470	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/30/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240301	RGA	Mercury	mg/L	X	SW846-7470	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/30/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240302	RGA	Mercury	mg/L	X	SW846-7470	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240303	RGA	Methylene chloride	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	75092	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240304	RGA	Methylene chloride	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	75092	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240305	RGA	Methylene chloride	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	75092	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240306	RGA	Methylene chloride	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	75092	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240307	RGA	Molybdenum	mg/L	X	SW846-6020	MW415CER105	BU	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240308	RGA	Molybdenum	mg/L	X	SW846-6020	MW415CER205	BU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7439987	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240309	RGA	Molybdenum	mg/L	X	SW846-6020	MW415DCER205	BU	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7439987	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240310	RGA	Molybdenum	mg/L	X	SW846-6020	MW415CER305	BU	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7439987	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240311	RGA	Nickel	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240312	RGA	Nickel	mg/L	X	SW846-6020	MW415CER205	NU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440020	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240313	RGA	Nickel	mg/L	X	SW846-6020	MW415DCER205	NU	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440020	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240314	RGA	Nickel	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440020	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240315	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW415CER105		REG	MW415				WG	3/29/2005					C050880094	PGDP	ANION	N3338	1	1			FALSE			3/30/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240316	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW415CER205	U	REG	MW415				WG	6/22/2005					C051

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240391	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	127184	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240392	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	127184	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240393	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	127184	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240394	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	127184	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240395	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	127184	120	120			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240396	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	127184	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240397	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	127184	50	50			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240398	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	127184	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240399	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	127184	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240400	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	127184	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240401	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	127184	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240402	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	127184	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240403	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	127184	10	10			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240404	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	127184	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240405	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW415SA2-10	UX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl CHloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	127184	10	10			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240406	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW415B1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	127184	50	50			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240407	RGA	Thallium	mg/L	X	SW846-6020	MW415CER105	BU	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440280	0.002	0.002			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240408	RGA	Thallium	mg/L	X	SW846-6020	MW415CER205	BU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440280	0.002	0.002			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240409	RGA	Thallium	mg/L	X	SW846-6020	MW415DCER205	BU	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440280	0.002	0.002			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240410	RGA	Thallium	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440280	0.002	0.002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240411	RGA	Thorium-230	pCi/L	X	RL-7128	MW415CER105	U	REG	MW415				WG	3/29/2005					C050880094	PGDP	RADS	14269637	0.421	0.5	0.13	0.26	FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240412	RGA	Thorium-230	pCi/L	X	RL-7128	MW415CER205	U	REG	MW415				WG	6/22/2005					C051730099	PGDP	RADS	14269637	0.193	0.97	0.17	0.43	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240413	RGA	Thorium-230	pCi/L	X	RL-7128	MW415DCER205	U	FR	MW415				WG	6/22/2005					C051730101	PGDP	RADS	14269637	0.058	0.97	0.1	0.41	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240414	RGA	Thorium-230	pCi/L	X	RL-7128	MW415CER305	U	REG	MW415				WG	9/27/2005					C052700052	PGDP	RADS	14269637	-0.035	0.57	0.04	0.24	FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240415	RGA	Toluene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	108883	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240416	RGA	Toluene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	108883	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240417	RGA	Toluene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	108883	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240418	RGA	Toluene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	108883	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240419	RGA	Toluene	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	108883	120	120			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240420	RGA	Toluene	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	108883	100	100			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240421	RGA	Toluene	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	108883	50	50			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240422	RGA	Toluene	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	108883	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240423	RGA	Toluene	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	108883	50	50			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240424	RGA	Toluene	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	108883	50	50			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240425	RGA	Toluene	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	108883	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240426	RGA	Toluene	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	108883	50	50			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240427	RGA	Toluene	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	108883	50	50			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240428	RGA	Toluene	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	108883	50	50			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240429	RGA	Toluene	ug/L	X	SW846-8260B	MW415SA2-10	UX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl CHloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	108883	50	50			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240430	RGA	Toluene	ug/L	X	SW846-8260B	MW415B1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	108883	50	50			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240431	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW415CER105	<	REG	MW415				WG	3/29/2005				Sample concentration 0.66-0.67 mg/L jih 4-21-05	C050880094	PGDP	WETCHEM	N997	1	1			FALSE			4/14/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240432	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW415CER205	U	REG	MW415				WG	6/22/2005				Sample concentration 0.53-0.53 mg/L jih 7-18-05.	C051730099	PGDP	WETCHEM	N997	1	1			FALSE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240433	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW415DCER205	U	FR	MW415				WG	6/22/2005				Sample concentration 0.53-0.54 mg/L jih 7-18-05.	C051730101	PGDP	WETCHEM	N997	1	1			FALSE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240434	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW415CER305	U	REG	MW415				WG	9/27/2005				Sample concentration range 0.50-0.52 mg/L jih 10-17-05.	C052700052	PGDP	WETCHEM	N997	1	1			FALSE			10/13/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240435	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW415CER105		REG	MW415				WG	3/29/2005					X050940067	PORTS	WETCHEM	N1003	819	10			TRUE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240436	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW415CER205		REG	MW415				WG	6/22/2005					X051810014	PORTS	WETCHEM	N1003	872	20			TRUE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240437	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW415DCER205		FR	MW415				WG	6/22/2005					X051810015	PORTS	WETCHEM	N1003	875	20			TRUE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240438	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW415CER305		REG	MW415				WG	9/27/2005					X052780010	PORTS	WETCHEM	N1003	574	40			TRUE			10/17/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240439	RGA	Total Solids	mg/L	X	EPA-160.3	MW415CER105		REG	MW415				WG	3/29/2005					C050880094	PGDP	WETCHEM	N1025	254	100			TRUE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240440	RGA	Total Solids	mg/L	X	EPA-160.3	MW415CER205		REG	MW415				WG	6/22/2005					C051730099	PGDP	WETCHEM	N1025	243	150			TRUE			6/28/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240441	RGA	Total Solids	mg/L	X	EPA-160.3	MW415CER305		REG	MW415				WG	9/27/2005					C051730101	PGDP	WETCHEM	N1025	251	150			TRUE			9/28/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240442	RGA	Total Solids	mg/L	X	EPA-160.3	MW415CER305		REG	MW415				WG	9/27/2005					C052700052	PGDP	WETCHEM	N1025	240	150			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240443	RGA	Total Xylene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	1330207	15	15			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240444	RGA	Total Xylene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	1330207	300	300			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240445	RGA	Total Xylene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	1330207	300	300			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240446	RGA	Total Xylene	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	1330207	300	300			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240447	RGA	Total Xylene	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006					C060510034	PGDP	VOA	1330207	380	380			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240448	RGA	Total Xylene	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene CHloroform JAJ 9/28/06	C062560039	PGDP	VOA	1330207	300	300			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240449	RGA	Total Xylene	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	1330207	150	150			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240450	RGA	Total Xylene	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	1330207	150	150			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240451	RGA	Total Xylene	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	1330207	150	150			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240452	RGA	Total Xylene	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	1330207	150	150			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240453	RGA	Total Xylene	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	1330207	75	75			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240454	RGA	Total Xylene	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026004	PGDP	VOA	1330207	150	150			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240455	RGA	Total Xylene	ug/L	X	SW846-8260B	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228		C09260029001	PGDP	VOA	1330207	150	150			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240456	RGA	Total Xylene	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C10068052007	PGDP	VOA	1330207	150	150			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240457	RGA	Total Xylene	ug/L	X	SW846-8260B	MW415SA2-10	UX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl CHloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	1330207	150	150			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240458	RGA	Total Xylene	ug/L	X	SW846-8260B	MW415B1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	1330207	150	150			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240459	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	156605	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240460	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	156605	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240461	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	156605	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240497	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW415SA2-10	DX	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037001	PGDP	VOA	79016	840	10			TRUE		I	9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240498	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW415BI1-11	D	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	79016	1100	10			TRUE		I	5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240499	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	75694	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240500	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	75694	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240501	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	75694	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240502	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW415CER305	JU	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	75694	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240503	RGA	Tritium	pCi/L	X	704R7	MW415CER205	U	REG	MW415				WG	6/22/2005				0506256-3	PARGN	RADS	10028178	-67.6	246	147	147	FALSE			8/1/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240504	RGA	Tritium	pCi/L	X	704R7	MW415DCER205	U	FR	MW415				WG	6/22/2005				0506256-4	PARGN	RADS	10028178	-173	246	145	148	FALSE			8/1/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240505	RGA	Tritium	pCi/L	X	704R7	MW415CER305	U	REG	MW415				WG	9/27/2005				0510016-3	PARGN	RADS	10028178	-19.1	272	163	163	FALSE			11/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240506	RGA	Uranium	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240507	RGA	Uranium	mg/L	X	SW846-6020	MW415CER205	BU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240508	RGA	Uranium	mg/L	X	SW846-6020	MW415DCER205	BU	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240509	RGA	Uranium	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440611	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240510	RGA	Uranium	mg/L	X	SW846-6020	MW415SA2-06	U	REG	MW415				WG	2/20/2006				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C060510034	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240511	RGA	Uranium	mg/L	X	ST7106	MW415SA2-06	U	REG	MW415				WG	2/20/2006				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C060510034	PGDP	RADS	7440611	0.005	0.005			FALSE			2/23/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240512	RGA	Uranium	mg/L	X	SW846-6020	MW415SA4-06	U	REG	MW415				WG	9/13/2006				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C062560039	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240513	RGA	Uranium	mg/L	X	ST7106	MW415SA4-06	U	REG	MW415				WG	9/13/2006				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C062560039	PGDP	RADS	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240514	RGA	Uranium	mg/L	X	SW846-6020	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C070720083	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240515	RGA	Uranium	mg/L	X	ST7106	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C070720083	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240516	RGA	Uranium	mg/L	X	SW846-6020	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C072610053	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240517	RGA	Uranium	mg/L	X	ST7106	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C072610053	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240518	RGA	Uranium	mg/L	X	SW846-6020	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C072610052	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240519	RGA	Uranium	mg/L	X	ST7106	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C072610052	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240520	RGA	Uranium	mg/L	X	SW846-6020	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C080670003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240521	RGA	Uranium	mg/L	X	ST7106	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C080670003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240522	RGA	Uranium	mg/L	X	SW846-6020	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C082390112	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240523	RGA	Uranium	mg/L	X	ST7106	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C082390112	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240524	RGA	Uranium	mg/L	X	SW846-6020	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C090770260004	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240525	RGA	Uranium	mg/L	X	ST7106	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C090770260004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240526	RGA	Uranium	mg/L	X	SW846-6020	MW415SA2-09	UX	REG	MW415				WG	9/17/2009			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C092600290001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240527	RGA	Uranium	mg/L	X	ST7106	MW415SA2-09	U	REG	MW415				WG	9/17/2009			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C092600290001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240528	RGA	Uranium	mg/L	X	SW846-6020	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C100680052007	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240529	RGA	Uranium	mg/L	X	ST7106	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C100680052007	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240530	RGA	Uranium	mg/L	X	ST7106	MW415SA2-10	U	REG	MW415				WG	9/8/2010			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C102510037001	PGDP	METAL	7440611	0.005	0.005			FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240531	RGA	Uranium	mg/L	X	SW846-6020	MW415SA2-10	U	REG	MW415				WG	9/8/2010			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C102510037001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240532	RGA	Uranium	mg/L	X	ST7106	MW415BI1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C11131023004	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240533	RGA	Uranium	mg/L	X	SW846-6020	MW415BI1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228	X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C11131023004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240534	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C050880094	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240535	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW415CER205	BU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240536	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW415DCER205	BU	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240537	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240538	RGA	Vanadium	mg/L	X	SW846-6020	MW415CER105	U	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240539	RGA	Vanadium	mg/L	X	SW846-6020	MW415CER205	NU	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440622	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240540	RGA	Vanadium	mg/L	X	SW846-6020	MW415DCER205	NU	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440622	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240541	RGA	Vanadium	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440622	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240542	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW415CER105	JU	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	108054	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240543	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	108054	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240544	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	108054	200	200			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240545	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	108054	200	200			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240546	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415CER105	U	REG	MW415				WG	3/29/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: Vinyl Chloride 1,1-Dichloroethene 1,1,2-Trichloroethane Acrolein and Acrylonitrile were not preserved to	C050880094	PGDP	VOA	75014	2	2			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240547	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415CER205	U	REG	MW415				WG	6/22/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730099	PGDP	VOA	75014	40	40			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240548	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415DCER205	U	FR	MW415				WG	6/22/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051730101	PGDP	VOA	75014	40	40			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240549	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415CER305	U	REG	MW415				WG	9/27/2005				The following compounds failed to meet the 20%drift/difference criteria for the continuing calibration: Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052700052	PGDP	VOA	75014	40	40			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240550	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415SA2-06	U	REG	MW415				WG	2/20/2006				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C060510034	PGDP	VOA	75014	50	50			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240551	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415SA4-06	U	REG	MW415				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560039	PGDP	VOA	75014	40	40			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240552	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415SA1-07	U	REG	MW415				WG	3/13/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected (50.3 ug/L) at the LCR. Chloroform and 2-Butanone were detected below the LCR. JAJ 4/5/07	C070720083	PGDP	VOA	75014	20	20			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240553	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415DSA2-07	U	FR	MW415				WG	9/17/2007			F001, F002, U228		C072610053	PGDP	VOA	75014	20	20			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240554	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415SA2-07	U	REG	MW415				WG	9/17/2007			F001, F002, U228		C072610052	PGDP	VOA	75014	20	20			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240555	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW415SA1-08	U	REG	MW415				WG	3/6/2008			F001, F002, U228		C080670003	PGDP	VOA	75014	20	20			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240556	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW415SA2-08	U	REG	MW415				WG	8/26/2008			F001, F002, U228	Trichloroethene was diluted and rerun on 9-8-08 because the analysis on 9-4-08 was over the calibration range. Chloroform and Carbon Tetrachloride were detected below the LCR. JAJ 09/19/08	C082390112	PGDP	VOA	75014	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240557	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW415SA1-09	U	REG	MW415				WG	3/18/2009			F001, F002, U228	Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 4/2/09	C090770260004	PGDP	VOA	75014	20	20			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240558	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW415SA2-09	UX	REG	MW415				WG	9/17/2009			F001, F002, U228		C092600290001	PGDP	VOA	75014	20	20			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240559	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW415SA1-10	U	REG	MW415				WG	3/9/2010			F001, F002, U228		C100680052007	PGDP	VOA	75014	10	10			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240560	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW415SA2-10	UXJ	REG	MW415				WG	9/8/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510037001	PGDP	VOA	75014	10	10			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240561	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW415BI1-11	U	REG	MW415				WG	5/11/2011			F001, F002, U228		C11131023004	PGDP	VOA	75014	20	20			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240562	RGA	Zinc	mg/L	X	SW846-6020	MW415CER105	BU	REG	MW415				WG	3/29/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050880094	PGDP	METAL	7440666	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240563	RGA	Zinc	mg/L	X	SW846-6020	MW415CER205	U	REG	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730099	PGDP	METAL	7440666	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240564	RGA	Zinc	mg/L	X	SW846-6020	MW415DCER205	U	FR	MW415				WG	6/22/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051730101	PGDP	METAL	7440666	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240565	RGA	Zinc	mg/L	X	SW846-6020	MW415CER305	U	REG	MW415				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700052	PGDP	METAL	7440666	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240566	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
240606	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690069	PGDP	VOA	75343	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240607	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	75343	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240608	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	75343	50	50			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240609	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	75343	50	50			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240610	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	75343	25	25			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240611	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	75343	5	5			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240612	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	75343	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240613	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	75343	5	5			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240614	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C090770260O5	PGDP	VOA	75343	5	5			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240615	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	75343	5	5			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240616	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	75343	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240617	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	75343	5	5			FALSE			9/17/2010 22661		GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240618	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416BI1-11	UXJ	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	75343	5	5			FALSE			5/23/2011 22922		GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240619	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	75354	5	5			FALSE			4/9/2005 20183		GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240620	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	75354	50	50			FALSE			6/24/2005 20665		GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240621	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690069	PGDP	VOA	75354	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240622	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690070	PGDP	VOA	75354	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240623	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	75354	50	50			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240624	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	75354	50	50			FALSE			9/27/2006 21015		GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240625	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	75354	25	25			FALSE			3/22/2007 21249		GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240626	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	75354	5	5			FALSE			9/29/2007 21385		GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240627	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	75354	5	5			FALSE			3/13/2008 21888		GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240628	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	75354	5	5			FALSE			9/4/2008 21917		GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240629	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C090770260O5	PGDP	VOA	75354	5	5			FALSE			3/31/2009 21991		GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240630	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	75354	5	5			FALSE			9/25/2009 22190		GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240631	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	75354	5	5			FALSE			3/16/2010 21996		GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240632	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	75354	5	5			FALSE			9/17/2010 22661		GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240633	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW416BI1-11	UXYJ	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	75354	25	25			FALSE			5/23/2011 22922		GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240634	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	96184	5	5			FALSE			4/9/2005 20183		GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240635	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	96184	50	50			FALSE			6/24/2005 20665		GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240636	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690070	PGDP	VOA	96184	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240637	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690069	PGDP	VOA	96184	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240638	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW416CER105	UY	REG	MW416				WG	3/30/2005				MSD recovery was 74.5 %, Range is 75-125%. TLB 4/18/05	C050890072	PGDP	VOA	96128	0.2	0.2			FALSE			4/6/2005 20183		GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240639	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW416CER205	JUY	REG	MW416				WG	6/21/2005				Results for this sample are estimated J due to failure of the surrogate to recover. Surrogate recovery 0% with limits of 50%-130%. M.S. Stahr 7/6/05 This sample is Y estimated because MS and MSD failed to meet acceptance criteria. It is J estimated because surrogate recovery was 0%. This sample contained high levels of TCE. T.L.Brazell 7/6/05	C051720106	PGDP	VOA	96128	0.2	0.2			FALSE			6/29/2005 20665		GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240640	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW416CER305	JUY	REG	MW416				WG	9/26/2005				J qualified because CCV recovery (115.3%) was above acceptable limit (115%).Y qualified because MS recovery (64%) was below acceptable limit (75%).TLB 10/13/05	C052690069	PGDP	VOA	96128	0.2	0.2			FALSE			10/6/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240641	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW416DCER305	JUY	FR	MW416				WG	9/26/2005				J qualified because ccv recovery (115.3%) was above acceptable limit (115%).Y qualified because the MS recovery (64%) was below the acceptable limit (75%).TLB 10/13/05	C052690070	PGDP	VOA	96128	0.2	0.2			FALSE			10/6/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240642	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	106934	5	5			FALSE			4/9/2005 20183		GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240643	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	106934	50	50			FALSE			6/24/2005 20665		GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240644	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690069	PGDP	VOA	106934	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240645	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690070	PGDP	VOA	106934	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240646	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	SVOA	95501	5	5			FALSE			4/9/2005 20183		GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240647	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	SVOA	95501	50	50			FALSE			6/24/2005 20665		GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240648	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690069	PGDP	SVOA	95501	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240649	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690070	PGDP	SVOA	95501	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240650	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	107062	5	5			FALSE			4/9/2005 20183		GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240651	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	107062	50	50			FALSE			6/24/2005 20665		GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240652	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690069	PGDP	VOA	107062	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240653	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690070	PGDP	VOA	107062	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240654	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	107062	50	50			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240655	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	107062	50	50			FALSE			9/27/2006 21015		GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240656	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	107062	25	25			FALSE			3/22/2007 21249		GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240657	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	107062	25	25			FALSE			9/29/2007 21385		GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240658	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	107062	25	25			FALSE			3/13/2008 21888		GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240659	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	107062	25	25			FALSE			9/4/2008 21917		GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240660	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C090770260O5	PGDP	VOA	107062	5	5			FALSE			3/31/2009 21991		GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240661	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	107062	5	5			FALSE			9/25/2009 22190		GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240662	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	107062	5	5			FALSE			3/16/2010 21996		GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240663	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	107062	5	5			FALSE			9/17/2010 22661		GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240664	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW416BI1-11	UXJ	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	107062	5	5			FALSE			5/23/2011 22922		GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240665	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	78875	5	5			FALSE			4/9/2005 20183		GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240666	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	78875	50	50			FALSE			6/24/2005 20665		GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240667	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690070	PGDP	VOA	78875	50	50			FALSE			10/7/2005 20689		GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240689	RGA	Acetone	ug/L	X	SW846-8260	MW416CER105	JU	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	67641	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240690	RGA	Acetone	ug/L	X	SW846-8260	MW416CER205	JU	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05.	C051720106	PGDP	VOA	67641	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240691	RGA	Acetone	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	67641	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240692	RGA	Acetone	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	67641	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240693	RGA	Acrolein	ug/L	X	SW846-8260	MW416CER105	JU	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	107028	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240694	RGA	Acrolein	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	107028	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240695	RGA	Acrolein	ug/L	X	SW846-8260	MW416DCER305	JU	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	107028	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240696	RGA	Acrolein	ug/L	X	SW846-8260	MW416CER305	JU	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	107028	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240697	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	107131	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240698	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW416CER205	JU	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	107131	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240699	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	107131	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240700	RGA	Alpha activity	pCi/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	107131	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240701	RGA	Alpha activity	pCi/L	X	RL-7119	MW416RADSCRN	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	RADS	12587461	81	57.2	81	81.6	FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240702	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	RADS	12587461	3.16	4.56	0.94	1	FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240703	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	RADS	12587461	6.98	3.18	1.85	1.93	TRUE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240704	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	RADS	12587461	10.4	2.57	2.42	2.55	TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240705	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	RADS	12587461	8.43	2.59	2.21	2.31	TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240706	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C065510035	PGDP	RADS	12587461	0.822	2.83	0.26	0.31	FALSE			3/6/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
240707	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA4-06		REG	MW416				WG	9/13/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062560040	PGDP	RADS	12587461	4.81	3.05	1.47	1.96	TRUE	E		10/6/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
240708	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228		C070720084	PGDP	RADS	12587461	-0.263	5.14	0.131	0.147	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240709	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA2-07		REG	MW416				WG	9/17/2007			F001, F002, U228		C072610055	PGDP	RADS	12587461	9.55	3.76	2.24	3.07	TRUE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240710	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228		C080670005	PGDP	RADS	12587461	2.4	3.79	0.749	0.957	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240711	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA2-08		REG	MW416				WG	8/26/2008			F001, F002, U228		C082390114	PGDP	RADS	12587461	4.28	3.9	1.39	1.75	TRUE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240712	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA1-09		REG	MW416				WG	3/18/2009			F001, F002, U228	MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09077026005	PGDP	RADS	12587461	4.25	3.24	1.14	1.44	TRUE	E		3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240713	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA2-09	U	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	RADS	12587461	-0.195	2.94	0.0737	0.105	FALSE	E		9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240714	RGA	Alpha activity	X	X	SW846-9310	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10068052010	PGDP	RADS	12587461	2.89	3.47	0.992	1.19	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240715	RGA	Alpha activity	pCi/L	X	SW846-9310	MW416SA2-10	U	REG	MW416				WG	9/7/2010			F001, F002, U228		C10250033006	PGDP	RADS	12587461	1.15	3.75	0.444	0.591	FALSE			9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240716	RGA	Alpha activity	pCi/L	X	RL-7111	MW416BI1-11	U	REG	MW416				WG	5/11/2011			F001, F002, U228		C11131023005	PGDP	RADS	12587461	0.379	5.03	0.174	0.198	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240717	RGA	Aluminum	mg/L	X	SW846-6010A	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240718	RGA	Aluminum	mg/L	X	SW846-6010A	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL	7429905	0.572	0.2			TRUE		I	7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240719	RGA	Aluminum	mg/L	X	SW846-6010A	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL	7429905	0.264	0.2			TRUE		I	10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240720	RGA	Aluminum	mg/L	X	SW846-6010A	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL	7429905	0.354	0.2			TRUE		I	10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240721	RGA	Antimony	mg/L	X	SW846-6020	MW416CER105	BU	REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240722	RGA	Antimony	mg/L	X	SW846-6020	MW416CER205	BU	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440360	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240723	RGA	Antimony	mg/L	X	SW846-6020	MW416CER305	BU	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440360	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240724	RGA	Antimony	mg/L	X	SW846-6020	MW416DCER305	BU	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440360	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240725	RGA	Arsenic	mg/L	X	SW846-6020	MW416CER105		REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440382	0.00329	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240726	RGA	Arsenic	mg/L	X	SW846-6020	MW416CER205		REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440382	0.00361	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240727	RGA	Arsenic	mg/L	X	SW846-6020	MW416CER305		REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440382	0.00842	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240728	RGA	Arsenic	mg/L	X	SW846-6020	MW416DCER305		FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440382	0.00691	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240729	RGA	Barium	mg/L	X	SW846-6020	MW416CER105		REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440393	0.11	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240730	RGA	Barium	mg/L	X	SW846-6020	MW416CER205	B	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440393	0.111	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240731	RGA	Barium	mg/L	X	SW846-6020	MW416CER305		REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440393	0.125	0.005			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240732	RGA	Barium	mg/L	X	SW846-6020	MW416DCER305		FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440393	0.125	0.005			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240733	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL-D	7440393D	0.107	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240734	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW416CER205	B	REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL-D	7440393D	0.103	0.005			TRUE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240735	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL-D	7440393D	0.128	0.005			TRUE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240736	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL-D	7440393D	0.125	0.005			TRUE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240737	RGA	Benzene	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	71432	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240738	RGA	Benzene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	71432	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240739	RGA	Benzene	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	71432	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240740	RGA	Benzene	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	71432	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240741	RGA	Benzene	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C065510035	PGDP	VOA	71432	50	50			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
240742	RGA	Benzene	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	71432	50	50			FALSE			9/27/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
240743	RGA	Benzene	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	71432	25	25			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240744	RGA	Benzene	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR JAJ 10/16/07	C072610055	PGDP	VOA	71432	25	25			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240745	RGA	Benzene	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR JAJ 3/26/08	C080670005	PGDP	VOA	71432	25	25			FALSE			3/13/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
240746	RGA	Benzene	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	71432	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240747	RGA	Benzene	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026005	PGDP	VOA	71432	25	25			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240748	RGA	Benzene	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	71432	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240749	RGA	Benzene	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	71432	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240750	RGA	Benzene	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	71432	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240751	RGA	Benzene	ug/L	X	SW846-8260B	MW416BI1-11	UXJ	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	71432	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240752	RGA	Beryllium	mg/L	X	SW846-6020	MW416CER105	U	REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240753	RGA	Beryllium	mg/L	X	SW846-6020	MW416CER205	U	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440417	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240754	RGA	Beryllium	mg/L	X	SW846-6020	MW416CER305	UX	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440417	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240755	RGA	Beryllium	mg/L	X	SW846-6020	MW416DCER305	UX	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440417	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240756	RGA	Beta activity	pCi/L	X	RL-7119	MW416RADSCRN	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	RADS	12587472	75.6	237	35.6	36.7	FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240757	RGA	Beta activity	pCi/L	X	SW846-9310	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	RADS	12587472	139	4.4	8.9	14.1	TRUE		I	4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240758	RGA	Beta activity	pCi/L	X	SW846-9310	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	RADS	12587472	109	4.49	7.14	9.27	TRUE		I	6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240759	RGA	Beta activity	pCi/L	X	SW846-9310	MW416CER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	RADS	12587472	130	3.5	8.11	10.8	TRUE		I	9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240760	RGA	Beta activity	pCi/L	X	SW846-9310	MW416DCER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	RADS	12587472	167	3.49	9.2	12.9	TRUE		I	9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240761	RGA	Beta activity	pCi/L	X	SW846-9310	MW416SA2-06		REG	MW416				WG	2/20/2006					C065510035	PGDP	RADS	12587472	197	3.81	9.69	22.2	TRUE		I	3/6/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
240762	RGA	Beta activity	pCi/L	X	SW846-9310	MW416SA4-06		REG	MW416				WG	9/13/2006				Alpha matrix spike of 54.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240810	RGA	Cadmium	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL	7440439	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240811	RGA	Calcium	mg/L	X	SW846-6010A	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL	7440702	18.6	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240812	RGA	Calcium	mg/L	X	SW846-6010A	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL	7440702	19.3	1			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240813	RGA	Calcium	mg/L	X	SW846-6010A	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL	7440702	20.3	1			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240814	RGA	Calcium	mg/L	X	SW846-6010A	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL	7440702	20.4	1			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240815	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	75150	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240816	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	75150	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240817	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	75150	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240818	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	75150	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240819	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	56235	56	5			TRUE	I		4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240820	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	56235	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240821	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416DCER305	D	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	56235	74	50			TRUE	I		10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240822	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416CER305	D	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	56235	70	50			TRUE	I		10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240823	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416SA2-06	D	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	56235	77	50			TRUE	I		3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240824	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416SA4-06	D	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	56235	61	50			TRUE	I		9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240825	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416SA1-07	D	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	56235	41	25			TRUE	IS		3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240826	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416DCER207	D	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR JAJ 10/16/07	C072610055	PGDP	VOA	56235	66	25			TRUE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240827	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW416SA1-08	D	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	56235	50	25			TRUE	I		3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240828	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW416SA2-08	D	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	56235	62	25			TRUE	I		9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240829	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW416SA1-09	D	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026005	PGDP	VOA	56235	46	5			TRUE	I		3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240830	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW416SA2-09	DX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	56235	62	5			TRUE	I		9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240831	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW416SA1-10	D	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	56235	42	5			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240832	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW416SA2-10	DJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	56235	51	5			TRUE	I		9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240833	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW416BI1-11	DX	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	56235	34	25			TRUE	IS		5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240834	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240835	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	WETCHEM	N179	25	25			FALSE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240836	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW416CER305	U	REG	MW416				WG	9/26/2005					C052690069	PGDP	WETCHEM	N179	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240837	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	WETCHEM	N179	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240838	RGA	Chloride	mg/L	X	SW846-9056	MW416CER105	B	REG	MW416				WG	3/30/2005					C050890072	PGDP	ANION	16887006	50	2			TRUE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240839	RGA	Chloride	mg/L	X	SW846-9056	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	ANION	16887006	54	2			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240840	RGA	Chloride	mg/L	X	SW846-9056	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	ANION	16887006	62	5			TRUE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240841	RGA	Chloride	mg/L	X	SW846-9056	MW416CER305	*	REG	MW416				WG	9/26/2005				*-. The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tlf 10-10-05	C052690069	PGDP	ANION	16887006	64	5			TRUE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240842	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	108907	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240843	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	108907	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240844	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	108907	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240845	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	108907	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240846	RGA	Chloroethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	75003	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240847	RGA	Chloroethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	75003	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240848	RGA	Chloroethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	75003	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240849	RGA	Chloroethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	75003	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240850	RGA	Chloroform	ug/L	X	SW846-8260	MW416CER105		REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	67663	9.1	5			TRUE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240851	RGA	Chloroform	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	67663	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240852	RGA	Chloroform	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	67663	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240853	RGA	Chloroform	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	67663	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240854	RGA	Chloroform	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	67663	50	50			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240855	RGA	Chloroform	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	67663	50	50			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240856	RGA	Chloroform	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	67663	25	25			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240857	RGA	Chloroform	ug/L	X	SW846-8260	MW416DCER207	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR JAJ 10/16/07	C072610055	PGDP	VOA	67663	25	25			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240858	RGA	Chloroform	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	67663	25	25			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240859	RGA	Chloroform	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	67663	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240860	RGA	Chloroform	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026005	PGDP	VOA	67663	25	25			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240861	RGA	Chloroform	ug/L	X	SW846-8260B	MW416SA2-09	UXJ	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	67663	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240862	RGA	Chloroform	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	67663	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240863	RGA	Chloroform	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	67663	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240864	RGA	Chloroform	ug/L	X	SW846-8260B	MW416BI1-11	UXJ	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	67663	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240865	RGA	Chloromethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	74873	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240866	RGA	Chloromethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	74873	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240867	RGA	Chloromethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	74873	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240868	RGA	Chloromethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	74873	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240869	RGA	Chromium	mg/L	X	SW846-6020	MW416CER105	U	REG	MW416				WG	3/30/2005				X- Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240870	RGA	Chromium	mg/L	X	SW846-6020	MW416CER205	U	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440473	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240871	RGA	Chromium	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440473	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240872	RGA	Chromium	mg/L	X	SW846-6020	MW416CER305	U	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440473	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240873	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240874	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240875	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240876	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW416CER305	U	REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240877	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW416CER105		REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	156592	24	5			TRUE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240878	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
240912	RGA	Dibromomethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	74953	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240913	RGA	Dibromomethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	74953	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240914	RGA	Dibromomethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	74953	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240915	RGA	Dibromomethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	74953	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240916	RGA	Dichlorodifluoromethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	75718	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240917	RGA	Dichlorodifluoromethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	75718	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240918	RGA	Dichlorodifluoromethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	75718	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240919	RGA	Dichlorodifluoromethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	75718	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240920	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	PHYSC	N340	200	50			TRUE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240921	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	PHYSC	N340	183	75			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240922	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	PHYSC	N340	191	75			TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240923	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	PHYSC	N340	188	75			TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240924	RGA	Ethanol	ug/L	X	SW846-8015	MW416CER105	JUV	REG	MW416				WG	3/30/2005				J qualified because surrogate recovery was 131.7%. Acceptable range is 85-115%. MSD recovery was outside acceptable limits. TLB 4/18/05	C050890072	PGDP	VOA	64175	250	250			FALSE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240925	RGA	Ethanol	ug/L	X	SW846-8015	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	VOA	64175	250	250			FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240926	RGA	Ethanol	ug/L	X	SW846-8015	MW416DCER305	UX	FR	MW416				WG	9/26/2005				2nd vblank surrogate recovery (69.7%) was below acceptable limit (76%).ss for tb 10/14/05	C052690070	PGDP	VOA	64175	250	250			FALSE			10/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240927	RGA	Ethanol	ug/L	X	SW846-8015	MW416CER305	UX	REG	MW416				WG	9/26/2005				2nd vblank surrogate recovery (69.7%) was below acceptable limit (76%).ss for tb 10/14/05	C052690069	PGDP	VOA	64175	250	250			FALSE			10/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240928	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	97632	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240929	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	97632	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240930	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	97632	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240931	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	97632	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240932	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	100414	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240933	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	100414	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240934	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	100414	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240935	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	100414	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240936	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	100414	50	50			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
240937	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	100414	50	50			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
240938	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	100414	25	25			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
240939	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	100414	25	25			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
240940	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08.	C080670005	PGDP	VOA	100414	25	25			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
240941	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW416SA04-08	U	REG	MW416				WG	9/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	100414	25	25			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
240942	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C090770260	PGDP	VOA	100414	25	25			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
240943	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C092590122001	PGDP	VOA	100414	25	25			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
240944	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C100680522010	PGDP	VOA	100414	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
240945	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C102500330006	PGDP	VOA	100414	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
240946	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW416BI1-11	UX	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroeethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C111310230O5	PGDP	VOA	100414	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
240947	RGA	Fluoride	mg/L	X	9214	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	ANION	16984488	0.1	0.1			FALSE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240948	RGA	Fluoride	mg/L	X	9214	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	ANION	16984488	0.1	0.1			FALSE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240949	RGA	Fluoride	mg/L	X	9214	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	ANION	16984488	0.1	0.1			FALSE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240950	RGA	Fluoride	mg/L	X	9214	MW416CER305	U	REG	MW416				WG	9/26/2005					C052690069	PGDP	ANION	16984488	0.1	0.1			FALSE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240951	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	WETCHEM	20461545	2	2			FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240952	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	WETCHEM	20461545	2	2			FALSE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240953	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW416CER305	U	REG	MW416				WG	9/26/2005					C052690069	PGDP	WETCHEM	20461545	2	2			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240954	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	WETCHEM	20461545	2	2			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240955	RGA	Iodine-131	pCi/L	X	RL-7124	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	RADS	10043660	-0.589	6.87	1.18	4.07	FALSE			4/6/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240956	RGA	Iodine-131	pCi/L	X	RL-7124	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	RADS	10043660	-2.06	16.8	4.12	8.34	FALSE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240957	RGA	Iodine-131	pCi/L	X	RL-7124	MW416CER305	U	REG	MW416				WG	9/26/2005					C052690069	PGDP	RADS	10043660	0	14	0	7.23	FALSE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240958	RGA	Iodine-131	pCi/L	X	RL-7124	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	RADS	10043660	2.41	15.2	4.82	7.28	FALSE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240959	RGA	Iodomethane	ug/L	X	SW846-8260	MW416CER105	JU	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	74884	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240960	RGA	Iodomethane	ug/L	X	SW846-8260	MW416CER205	JU	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	74884	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240961	RGA	Iodomethane	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	74884	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240962	RGA	Iodomethane	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	74884	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240963	RGA	Iron	mg/L	X	SW846-6010A	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL	7439896	0.793	0.1			TRUE		I	4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240964	RGA	Iron	mg/L	X	SW846-6010A	MW416CER205	B	REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL	7439896	1.17	0.1			TRUE		I	7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240965	RGA	Iron	mg/L	X	SW846-6010A	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL	7439896	0.503	0.1			TRUE		I	10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240966	RGA	Iron	mg/L	X	SW846-6010A	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL	7439896	0.659	0.1			TRUE		I	10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240967	RGA	Lead	mg/L	X	SW846-6020	MW416CER105	U	REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240968	RGA	Lead	mg/L	X	SW846-6020	MW416CER205	BU	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7439921	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240969	RGA	Lead	mg/L	X	SW846-6020	MW416CER305	U	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7439921	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240970	RGA	Lead	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7439921	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240971	RGA	Magnesium	mg/L	X	SW846-6010A	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL	7439954	7.6	0.02			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240972	RGA	Magnesium	mg/L	X	SW846-6010A	MW416CER205	B	REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL	7439954	7.76	0.02			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240973	RGA	Magnesium	mg/L	X	SW846-6010A	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL	7439954	8.4	0.02			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240974	RGA	Magnesium	mg/L	X	SW846-6010A	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL	7439954	8.46	0.02			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240975	RGA	Manganese	mg/L	X	SW846-6020	MW416CER105	NX	REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7439965	0.0818	0.005			TRUE		I	4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240976	RGA	Manganese	mg/L	X	SW846-6020	MW416CER205	X	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7439965	0.096	0.005			TRUE		I	7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240977	RGA	Manganese	mg/L	X	SW846-6020	MW416DCER305		FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7439965	0.0945	0.005			TRUE		I	10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240978	RGA	Manganese	mg/L	X	SW846-6020	MW416CER305		REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7439965	0.1	0.005			TRUE		I	10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240979	RGA	Mercury	mg/L	X	SW846-7470	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240980	RGA	Mercury	mg/L	X	SW846-7470	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/30/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240981	RGA	Mercury	mg/L	X	SW846-7470	MW416CER305	U	REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240982	RGA	Mercury	mg/L	X	SW846-7470	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
240983	RGA	Methylene chloride	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	75092	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
240984	RGA	Methylene chloride	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	75092	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
240985	RGA	Methylene chloride	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	75092	50	50			FALSE			10/7/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241053	RGA	Tantalum	mg/L	X	SW846-6020	MW416SCER305	BU	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440257	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241054	RGA	Tantalum	mg/L	X	SW846-6020	MW416DCER305	BU	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440257	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241055	RGA	Technetium-99	pCi/L	X	RL-7100	MW416CER105		REG	MW416				WG	3/30/2005					C052890072	PGDP	RADS	14133767	159	18.2	17.7	18.2	TRUE		I	4/21/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241056	RGA	Technetium-99	pCi/L	X	RL-7100	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	RADS	14133767	176	17.2	17.2	17.7	TRUE		I	7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241057	RGA	Technetium-99	pCi/L	X	RL-7100	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	RADS	14133767	297	17.3	20.4	21.7	TRUE		I	10/17/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241058	RGA	Technetium-99	pCi/L	X	RL-7100	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	RADS	14133767	289	17.3	20.2	21.4	TRUE		I	10/17/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241059	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA2-06		REG	MW416				WG	2/20/2006					C060510035	PGDP	RADS	14133767	267	16.8	18.5	19.7	TRUE		I	3/15/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
241060	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA4-06		REG	MW416				WG	9/13/2006					C062560040	PGDP	RADS	14133767	153	18.8	17.4	17.8	TRUE		IS	9/22/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
241061	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA1-07		REG	MW416				WG	3/13/2007			F001, F002, U228		C070720084	PGDP	RADS	14133767	146	17.4	16.3	16.7	TRUE		IS	4/9/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
241062	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA2-07		REG	MW416				WG	9/17/2007			F001, F002, U228		C072610055	PGDP	RADS	14133767	242	16.7	18.1	19.1	TRUE		I	9/28/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
241063	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA1-08		REG	MW416				WG	3/6/2008			F001, F002, U228		C080670005	PGDP	RADS	14133767	185	17.9	17.7	18.3	TRUE		I	3/28/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
241064	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA2-08		REG	MW416				WG	8/26/2008			F001, F002, U228		C082390114	PGDP	RADS	14133767	181	17.6	17	17.6	TRUE		I	9/4/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
241065	RGA	Technetium-99	pCi/L	X	RL-7100	MW416Q3-09		REG	MW416				WG	2/9/2009			F001, F002, U228		C090400210002	PGDP	RADS	14133767	216	17.4	17.5	18.3	TRUE		I	2/24/2009		21992	GWSE09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
241066	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA1-09		REG	MW416				WG	3/18/2009			F001, F002, U228		C090770260005	PGDP	RADS	14133767	206	18.1	22.4	23	TRUE		I	4/14/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241067	RGA	Technetium-99	pCi/L	X	RL-7100	MW416Q4-09		REG	MW416				WG	7/28/2009			F001, F002, U228		C092590220004	PGDP	RADS	14133767	131	17.4	15.3	15.6	TRUE		IS	8/19/2009		21955	GWSE09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWSE09-07	3/16/2012
241068	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA2-09		REG	MW416				WG	9/15/2009			F001, F002, U228		C092590112001	PGDP	RADS	14133767	182	16.2	20.6	21.1	TRUE		I	10/6/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241069	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA1-10		REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	RADS	14133767	129	17.3	15.7	16.1	TRUE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241070	RGA	Technetium-99	pCi/L	X	RL-7100	MW416SA2-10		REG	MW416				WG	9/7/2010			F001, F002, U228		C10250033006	PGDP	RADS	14133767	148	17.4	16.1	16.5	TRUE		I	9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241071	RGA	Technetium-99	pCi/L	X	RL-7100	MW416BI1-11		REG	MW416				WG	5/11/2011			F001, F002, U228		C11131023005	PGDP	RADS	14133767	50.4	18.6	14.4	14.5	TRUE		IS	6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241072	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	127184	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241073	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	127184	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241074	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	127184	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241075	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	VOA	127184	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241076	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	127184	50	50			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
241077	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	127184	50	50			FALSE			9/27/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
241078	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	127184	25	25			FALSE			3/22/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
241079	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	127184	25	25			FALSE			9/29/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
241080	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	127184	25	25			FALSE			3/13/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
241081	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	127184	5	5			FALSE			9/4/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
241082	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C090770260005	PGDP	VOA	127184	5	5			FALSE			3/31/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241083	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C092590112001	PGDP	VOA	127184	5	5			FALSE			9/25/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241084	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	127184	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241085	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	127184	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241086	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW416BI1-11	UX	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	127184	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241087	RGA	Thallium	mg/L	X	SW846-6020	MW416CER105	BU	REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440280	0.002	0.002			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241088	RGA	Thallium	mg/L	X	SW846-6020	MW416CER205	BU	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440280	0.002	0.002			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241089	RGA	Thallium	mg/L	X	SW846-6020	MW416CER305	U	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440280	0.002	0.002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241090	RGA	Thallium	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440280	0.002	0.002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241091	RGA	Thorium-230	pCi/L	X	RL-7128	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	RADS	14269637	0.587	0.49	0.14	0.27	TRUE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241092	RGA	Thorium-230	pCi/L	X	RL-7128	MW416CER205	U	REG	MW416				WG	6/21/2005					C051720106	PGDP	RADS	14269637	0.63	0.96	0.2	0.46	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241093	RGA	Thorium-230	pCi/L	X	RL-7128	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	RADS	14269637	0.0542	0.59	0.07	0.25	FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241094	RGA	Thorium-230	pCi/L	X	RL-7128	MW416CER305	UT	REG	MW416				WG	9/26/2005					C052690069	PGDP	RADS	14269637	-0.00817	0.65	0.15	0.28	FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241095	RGA	Toluene	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	108883	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241096	RGA	Toluene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	108883	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241097	RGA	Toluene	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	108883	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241098	RGA	Toluene	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	VOA	108883	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241099	RGA	Toluene	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	108883	50	50			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
241100	RGA	Toluene	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	108883	50	50			FALSE			9/27/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
241101	RGA	Toluene	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	108883	25	25			FALSE			3/22/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
241102	RGA	Toluene	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	108883	25	25			FALSE			9/29/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
241103	RGA	Toluene	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	108883	25	25			FALSE			3/13/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
241104	RGA	Toluene	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	108883	25	25			FALSE			9/4/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
241105	RGA	Toluene	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C090770260005	PGDP	VOA	108883	25	25			FALSE			3/31/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241106	RGA	Toluene	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C092590112001	PGDP	VOA	108883	25	25			FALSE			9/25/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241107	RGA	Toluene	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	108883	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241108	RGA	Toluene	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	108883	25	25			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241109	RGA	Toluene	ug/L	X	SW846-8260B	MW416BI1-11	UX	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	108883	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241110	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW416CER105	<	REG	MW416				WG	3/30/2005				Sample concentration 0.59-0.60 mg/L jih 4-21-05	C050890072	PGDP	WETCHEM	N997	1	1			FALSE			4/14/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241111	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW416CER205	U	REG	MW416				WG	6/21/2005				Sample concentration 0.48-0.52 mg/L jih 7-18-05.	C051720106	PGDP	WETCHEM	N997	1	1			FALSE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241112	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW416CER305	U	REG	MW416				WG	9/26/2005				Sample concentration range 0.68-0.70 mg/L jih 10-17-05.	C052690069	PGDP	WETCHEM	N997	1	1			FALSE			10/13/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241113	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW416DCER305	U	FR	MW416				WG	9/26/2005				Sample concentration range 0.62-0.63 mg/L jih 10-17-05.	C052690070	PGDP	WETCHEM	N997	1	1			FALSE			10/13/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241114	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW416CER105		REG	MW416				WG	3/30/2005				The container lid was broken upon receipt of the sample, therefore zero headspace can not be guaranteed.	X050940072	PORTS	WETCHEM	N1003	371	40			TRUE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241115	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW416CER205		REG	MW416				WG	6/21/2005					X051810016	PORTS	WETCHEM	N1003	420	10			TRUE			7/7/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241116	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW416CER305		REG	MW416				WG	9/26/2005					X052780011	PORTS	WETCHEM	N1003	680	10			TRUE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241117	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW416DCER305		FR	MW416				WG	9/26/2005					X052780012	PORTS	WETCHEM	N1003	573	10			TRUE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241118	RGA	Total Solids	mg/L	X	EPA-160.3	MW416CER105		REG	MW416				WG	3/30/2005					C050890072	PGDP	WETCHEM	N1025	196	100			TRUE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241119	RGA	Total Solids	mg/L	X	EPA-160.3	MW416CER205		REG	MW416				WG	6/21/2005					C051720106	PGDP	WETCHEM	N1025	237	150			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241120	RGA	Total Solids	mg/L	X	EPA-160.3	MW416DCER305		FR	MW416				WG	9/26/2005					C052690070	PGDP	WETCHEM	N1025	264	150			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241121	RGA	Total Solids	mg/L	X	EPA-160.3	MW416CER305		REG	MW416				WG	9/26/2005					C052690069	PGDP	WETCHEM	N1025	263	150			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241122	RGA	Total Xylene	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	1330207	15	15			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241123	RGA	Total Xylene	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	1330207	150	150			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241124	RGA	Total Xylene	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	1330207	150	150			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241125	RGA	Total Xylene	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane J

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241165	RGA	Trichloroethene	ug/L	X	SW846-8260	MW416SA4-06	D	REG	MW416				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 9/29/06	C062560040	PGDP	VOA	79016	640	10			TRUE	I		9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241166	RGA	Trichloroethene	ug/L	X	SW846-8260	MW416SA1-07	D	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	79016	410	5			TRUE	IS		3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241167	RGA	Trichloroethene	ug/L	X	SW846-8260	MW416SA2-07	D	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	79016	660	5			TRUE	I		9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241168	RGA	Trichloroethene	ug/L	X	SW846-8260	MW416SA1-08	D	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	79016	490	5			TRUE	I		3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241169	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416SA2-08	D	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	79016	580	5			TRUE	I		9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241170	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416Q3-09	D	REG	MW416				WG	2/9/2009			F001, F002, U228	Less than LCR cis-1,2-Dichloroethene 23 ug/L Chloroform Less than LCR Carbon Tetrachloride 60 ug/L JAJ 03/09/09	C09040021002	PGDP	VOA	79016	590	5			TRUE	I		2/23/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
241171	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416SA1-09	D	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026005	PGDP	VOA	79016	470	5			TRUE	I		3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241172	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416Q4-09	DJ	REG	MW416				WG	7/28/2009			F001, F002, U228	Carbon tetrachloride was detected at 49 ug/L DX cis-1,2-Dichloroethene was detected at 16 ug/L DX Two surrogates failed to meet the reccovery limits. JAJ 8/13/09	C09209020004	PGDP	VOA	79016	410	5			TRUE	I		8/8/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
241173	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416SA2-09	DX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	79016	470	5			TRUE	I		9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241174	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416SA1-10	D	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	79016	340	5			TRUE	I		3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241175	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416SA2-10	DJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	79016	480	5			TRUE	I		9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241176	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW416BI1-11	DXJ	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131023005	PGDP	VOA	79016	240	5			TRUE	IS		5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241177	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	75694	5	5			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241178	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	75694	50	50			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241179	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW416CER305	JU	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	75694	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241180	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW416DCER305	JU	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	75694	50	50			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241181	RGA	Tritium	pCi/L	X	704R7	MW416CER105	U	REG	MW416				WG	3/30/2005					0504010-3	PARGN	RADS	10028178	50.8	246	149	149	FALSE			7/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241182	RGA	Tritium	pCi/L	X	704R7	MW416CER205	U	REG	MW416				WG	6/21/2005					0506256-5	PARGN	RADS	10028178	-104	246	146	147	FALSE			8/1/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241183	RGA	Tritium	pCi/L	X	704R7	MW416DCER305	U	FR	MW416				WG	9/26/2005					0510016-5	PARGN	RADS	10028178	-329	272	159	166	FALSE			11/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241184	RGA	Tritium	pCi/L	X	704R7	MW416CER305	U	REG	MW416				WG	9/26/2005					0510016-4	PARGN	RADS	10028178	36.1	272	164	164	FALSE			11/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241185	RGA	Uranium	mg/L	X	SW846-6020	MW416CER105	U	REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241186	RGA	Uranium	mg/L	X	SW846-6020	MW416CER205	BU	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241187	RGA	Uranium	mg/L	X	SW846-6020	MW416CER305	U	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440611	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241188	RGA	Uranium	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440611	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241189	RGA	Uranium	mg/L	X	SW846-6020	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWCER06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241190	RGA	Uranium	mg/L	X	ST7106	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	RADS	7440611	0.005	0.005			FALSE			3/3/2006		20896	GWCER06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241191	RGA	Uranium	mg/L	X	SW846-6020	MW416SA4-06	U	REG	MW416				WG	9/13/2006					C062560040	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241192	RGA	Uranium	mg/L	X	ST7106	MW416SA4-06	U	REG	MW416				WG	9/13/2006					C062560040	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241193	RGA	Uranium	mg/L	X	SW846-6020	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228		C070720084	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241194	RGA	Uranium	mg/L	X	ST7106	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228		C070720084	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241195	RGA	Uranium	mg/L	X	SW846-6020	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228		C072610055	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241196	RGA	Uranium	mg/L	X	ST7106	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228		C072610055	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241197	RGA	Uranium	mg/L	X	SW846-6020	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228		C080670005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241198	RGA	Uranium	mg/L	X	ST7106	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228		C080670005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241199	RGA	Uranium	mg/L	X	SW846-6020	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228		C082390114	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241200	RGA	Uranium	mg/L	X	ST7106	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228		C082390114	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241201	RGA	Uranium	mg/L	X	SW846-6020	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228		C09077026005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241202	RGA	Uranium	mg/L	X	ST7106	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228		C09077026005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241203	RGA	Uranium	mg/L	X	SW846-6020	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241204	RGA	Uranium	mg/L	X	ST7106	MW416SA2-09	U	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241205	RGA	Uranium	mg/L	X	SW846-6020	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241206	RGA	Uranium	mg/L	X	ST7106	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241207	RGA	Uranium	mg/L	X	ST7106	MW416SA2-10	U	REG	MW416				WG	9/7/2010			F001, F002, U228		C10250033006	PGDP	METAL	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241208	RGA	Uranium	mg/L	X	SW846-6020	MW416SA2-10	U	REG	MW416				WG	9/7/2010			F001, F002, U228		C10250033006	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241209	RGA	Uranium	mg/L	X	ST7106	MW416BI1-11	U	REG	MW416				WG	5/11/2011			F001, F002, U228		C11131023005	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241210	RGA	Uranium	mg/L	X	SW846-6020	MW416BI1-11	U	REG	MW416				WG	5/11/2011			F001, F002, U228		C11131023005	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241211	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW416CER105	U	REG	MW416				WG	3/30/2005					C050890072	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241212	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW416CER205	BU	REG	MW416				WG	6/21/2005					C051720106	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241213	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW416CER305	U	REG	MW416				WG	9/26/2005					C052690069	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241214	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005					C052690070	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241215	RGA	Vanadium	mg/L	X	SW846-6020	MW416CER105	U	REG	MW416				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890072	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241216	RGA	Vanadium	mg/L	X	SW846-6020	MW416CER205	NU	REG	MW416				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720106	PGDP	METAL	7440622	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241217	RGA	Vanadium	mg/L	X	SW846-6020	MW416DCER305	U	FR	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690070	PGDP	METAL	7440622	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241218	RGA	Vanadium	mg/L	X	SW846-6020	MW416CER305	U	REG	MW416				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690069	PGDP	METAL	7440622	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241219	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW416CER105	JU	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	108054	10	10			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241220	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	108054	100	100			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241221	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	108054	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241222	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	108054	100	100			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241223	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416CER105	U	REG	MW416				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone Trichloroethene was reanalyzed on 4-12-05 because it was over the calibration range on 4-9-05. The following compounds were detected below the LCR: 1,1-Dichloroethene JAJ 4-28-05	C050890072	PGDP	VOA	75014	2	2			FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241224	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416CER205	U	REG	MW416				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720106	PGDP	VOA	75014	20	20			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241225	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416CER305	U	REG	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690069	PGDP	VOA	75014	20	20			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241226	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416DCER305	U	FR	MW416				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690070	PGDP	VOA	75014	20	20			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241227	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416SA2-06	U	REG	MW416				WG	2/20/2006					C060510035	PGDP	VOA	75014	20	20			FALSE			3/5/2006		20896	GWCER06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241228	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416SA4-06	U	REG	MW416				WG	9/13/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichloroe thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06 The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560040	PGDP	VOA	75014	20	20			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241229	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416SA1-07	U	REG	MW416				WG	3/13/2007			F001, F002, U228	The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/5/07	C070720084	PGDP	VOA	75014	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241230	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416SA2-07	U	REG	MW416				WG	9/17/2007			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 10/16/07	C072610055	PGDP	VOA	75014	10	10			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241231	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW416SA1-08	U	REG	MW416				WG	3/6/2008			F001, F002, U228	1,1-Dichloroethene was detected below the LCR. JAJ 3/26/08	C080670005	PGDP	VOA	75014	10	10			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241232	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW416SA2-08	U	REG	MW416				WG	8/26/2008			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 09/19/08	C082390114	PGDP	VOA	75014	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241233	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW416SA1-09	U	REG	MW416				WG	3/18/2009			F001, F002, U228	1,1-Dichloroethene and Chloroform were detected below the LCR. JAJ 4/2/09	C09077026005	PGDP	VOA	75014	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241234	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW416SA2-09	UX	REG	MW416				WG	9/15/2009			F001, F002, U228		C09259012001	PGDP	VOA	75014	10	10			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241235	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW416SA1-10	U	REG	MW416				WG	3/9/2010			F001, F002, U228		C10068052010	PGDP	VOA	75014	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241236	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW416SA2-10	UJ	REG	MW416				WG	9/7/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits: Toluene-d8 108% Limits: 76-106 The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033006	PGDP	VOA	75014	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241237	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW416BI1-11	UX	REG	MW416				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 96%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
241272	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	79005	2	2			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241273	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	79005	2	2			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241274	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	79005	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241275	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW417BI1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	79005	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241276	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75343	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241277	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75343	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241278	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75343	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241279	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichlorae thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	75343	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241280	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	75343	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241281	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	75343	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241282	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	75343	2	2			FALSE			9/29/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
241283	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	75343	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241284	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	75343	2	2			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241285	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	75343	2	2			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241286	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	75343	2	2			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241287	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	75343	2	2			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241288	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	75343	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241289	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417BI1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	75343	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241290	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75354	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241291	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75354	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241292	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75354	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241293	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichlorae thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	75354	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241294	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	75354	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241295	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	75354	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241296	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	75354	2	2			FALSE			9/29/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
241297	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	75354	5	5			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241298	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	75354	2	2			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241299	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	75354	2	2			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241300	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	75354	2	2			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241301	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	75354	2	2			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241302	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	75354	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241303	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW417BI1-11	UJY	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethene 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethene 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	75354	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241304	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	96184	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241305	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	96184	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241306	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	96184	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241307	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW417CER105	UY	REG	MW417				WG	3/30/2005				MSD recovery ws 74.5%. Range is 75-125%. TLB 4/18/05	C050890074	PGDP	VOA	96128	0.2	0.2			FALSE			4/6/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241308	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW417CER205	JUY	REG	MW417				WG	6/23/2005				Results for this sample are estimated J due to failure of the surrogate to recover. Surrogate recovery 0% with limits of 50% - 130%. M. S. Stahr 7/6/05 Sample J qualified because surrogate recovery was below acceptable limits. Y qualified because MS and MSd failed to recover. Attempted to rerun on 6/30, but again failed.TLB 7/6/05	C051740177	PGDP	VOA	96128	0.2	0.2			FALSE			6/29/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241309	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW417CER305	JUY	REG	MW417				WG	9/27/2005				J qualified because CCV recovery (115.3%) was above acceptable limit (115%).Y qualified because the MS recovery (64%) was below acceptable limit (75%).TLB 10/13/05	C052700053	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241310	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	106934	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241311	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	106934	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241312	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	106934	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241313	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	SVOA	95501	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241314	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	SVOA	95501	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241315	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	SVOA	95501	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241316	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	107062	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241317	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	107062	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241318	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241319	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichlorae thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	107062	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241320	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	107062	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241321	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	107062	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241322	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	107062	10	10			FALSE			9/29/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
241323	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	107062	25	25			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241324	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	107062	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241325	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	107062	2	2			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241326	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	107062	2	2			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241327	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	107062	2	2			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241328	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	107062	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241329	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW417BI1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethene 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	107062	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241330	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	78875	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241331	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	78875	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241332	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	78875	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241333	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241340	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	110758	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241341	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	110758	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241342	RGA	2-Hexanone	ug/L	X	SW846-8260	MW417CER105	JU	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	591786	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241343	RGA	2-Hexanone	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	591786	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241344	RGA	2-Hexanone	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	591786	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241345	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	108101	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241346	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	108101	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241347	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	108101	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241348	RGA	Acetone	ug/L	X	SW846-8260	MW417CER105	JU	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	67641	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241349	RGA	Acetone	ug/L	X	SW846-8260	MW417CER205	JU	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	67641	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241350	RGA	Acetone	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	67641	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241351	RGA	Acrolein	ug/L	X	SW846-8260	MW417CER105	JU	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	107028	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241352	RGA	Acrolein	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	107028	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241353	RGA	Acrolein	ug/L	X	SW846-8260	MW417CER305	JU	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241354	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW417CER105	JU	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	107131	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241355	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW417CER205	JU	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	107131	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241356	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241357	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	RADS	12587461	1.31	5.26	0.82	0.84	FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241358	RGA	Alpha activity	pCi/L	X	RL-7119	MW417RADSCRN	U	REG	MW417				WG	3/30/2005					C050890071	PGDP	RADS	12587461	42.2	57.2	59.7	59.9	FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241359	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417CER205		REG	MW417				WG	6/23/2005					C051740177	PGDP	RADS	12587461	3.28	1.11	2.08	2.09	TRUE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241360	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	RADS	12587461	-1.34	6.31	1.01	1.02	FALSE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241361	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA2-06	U	REG	MW417				WG	2/20/2006					C060510036	PGDP	RADS	12587461	1.26	3.11	0.72	0.77	FALSE			3/7/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
241362	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA4-06	U	REG	MW417				WG	9/13/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062560041	PGDP	RADS	12587461	1.5	3.31	0.866	0.957	FALSE	E		10/6/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
241363	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	RADS	12587461	-0.357	5.69	0.291	0.305	FALSE			3/27/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
241364	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	RADS	12587461	1.55	3.94	0.862	0.928	FALSE			10/11/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
241365	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA1-08	UX	REG	MW417				WG	3/6/2008				The alpha activity results for this sample are qualified due to the batch s matrix spike (MS) and matrix spike duplicate (MSD) samples having low recoveries for alpha activity. The MS sample has an alpha activity recovery of 42.26%. This recovery is within laboratory acceptance criteria, however, it falls the QSAS limits of 60% - 140% recovery. Also, the RPD for the alpha activity is 25.85%. This RPD exceeds the QSAS limit of less than 25%.The low recoveries for the alpha activity are due to the sample matrix. The sample selected for the batch MS and MSD samples has a mass loading of 74.4 mg for the MS sample and 85.8 mg for the MSD sample. J.W. Shadrick 04-03-08	C080670006	PGDP	RADS	12587461	-0.828	3.71	0.585	0.621	FALSE	E		4/1/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
241366	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	RADS	12587461	1.71	4.49	0.988	1.08	FALSE			9/5/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
241367	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA1-09	U	REG	MW417				WG	3/18/2009				MS recovery is less than QSAS limit of 60% @ 57.4% alpha activity LCS = 82% A.Crump 30087	C09077026006	PGDP	RADS	12587461	2.16	4.18	1.08	1.17	FALSE	E		3/27/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241368	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	RADS	12587461	0.209	3.41	0.139	0.161	FALSE			9/22/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241369	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA1-10	U	REG	MW417				WG	3/9/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10068052011	PGDP	RADS	12587461	-0.0568	4.16	0.0378	0.0399	FALSE			3/23/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febru	3/16/2012
241370	RGA	Alpha activity	pCi/L	X	SW846-9310	MW417SA2-10	U	REG	MW417				WG	9/7/2010					C10250033007	PGDP	RADS	12587461	1.66	4.43	0.919	1.08	FALSE			9/11/2010		22661	GWSE10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241371	RGA	Alpha activity	pCi/L	X	RL-7111	MW417BI1-11	U	REG	MW417				WG	5/11/2011					C11131034001	PGDP	RADS	12587461	0.929	6.39	0.48	0.533	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241372	RGA	Aluminum	mg/L	X	SW846-6010A	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241373	RGA	Aluminum	mg/L	X	SW846-6010A	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	METAL	7429905	0.2	0.2			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241374	RGA	Aluminum	mg/L	X	SW846-6010A	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241375	RGA	Antimony	mg/L	X	SW846-6020	MW417CER105	BU	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241376	RGA	Antimony	mg/L	X	SW846-6020	MW417CER205	BU	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440360	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241377	RGA	Antimony	mg/L	X	SW846-6020	MW417CER305	BU	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440360	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241378	RGA	Arsenic	mg/L	X	SW846-6020	MW417CER105		REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440382	0.00133	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241379	RGA	Arsenic	mg/L	X	SW846-6020	MW417CER205		REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440382	0.00101	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241380	RGA	Arsenic	mg/L	X	SW846-6020	MW417CER305		REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440382	0.00296	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241381	RGA	Barium	mg/L	X	SW846-6020	MW417CER105		REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440393	0.305	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241382	RGA	Barium	mg/L	X	SW846-6020	MW417CER205	B	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440393	0.289	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241383	RGA	Barium	mg/L	X	SW846-6020	MW417CER305		REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440393	0.261	0.005			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241384	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	METAL-D	7440393D	0.303	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241385	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW417CER205	B	REG	MW417				WG	6/23/2005					C051740177	PGDP	METAL-D	7440393D	0.251	0.005			TRUE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241386	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	METAL-D	7440393D	0.252	0.005			TRUE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241387	RGA	Benzene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	71432	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241388	RGA	Benzene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	71432	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241389	RGA	Benzene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	71432	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241390	RGA	Benzene	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichloroe thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	71432	5	5			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241391	RGA	Benzene	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	71432	10	10			FALSE			9/27/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
241392	RGA	Benzene	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	71432	10	10			FALSE			3/22/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
241393	RGA	Benzene	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	71432	10	10			FALSE			9/29/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
241394	RGA	Benzene	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	71432	25	25			FALSE			3/14/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
241395	RGA	Benzene	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	71432	10	10			FALSE			9/4/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
241396	RGA	Benzene	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	71432	10	10			FALSE			3/31/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241397	RGA	Benzene	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	71432	10	10			FALSE			9/24/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241398	RGA	Benzene	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	71432	10	10			FALSE			3/16/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febru	3/16/2012
241399	RGA	Benzene	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	71432	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241400	RGA	Benzene	ug/L	X	SW846-8260B	MW417BI1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss050111	C11131034001	PGDP	VOA	71432	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241401	RGA	Beryllium	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241402	RGA	Beryllium	mg/L	X	SW846-6020	MW417CER205	U	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440417	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241403	RGA	Beryllium	mg/L	X	SW846-6020	MW417CER305	UX	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440417	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241404	RGA	Beta activity	pCi/L	X	SW846-9310	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	RADS	12587472	14.2	4.88	2.58	3.01	TRUE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241405	RGA	Beta activity	pCi/L	X	RL-7119	MW417RADSCRN	U	REG	MW417				WG	3/30/2005					C050890071	PGDP	RADS	12587472	0	237	0	0	FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241406	RGA	Beta activity	pCi/L	X	SW846-9310	MW417CER205		REG	MW417				WG	6/23/2005					C051740177	PGDP	RADS	12587472	8.89	4.31	1.77	1.83	TRUE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241407	RGA	Beta activity	pCi/L	X	SW846-9310	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	RADS	12587472	7.67	4.89	1.49	1.55	TRUE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241408	RGA	Beta activity	pCi/L	X	SW846-9310	MW417SA2-06		REG	MW417				WG	2/20/2006					C060510036	PGDP	RADS	12587472	11.3	3.56	1.85	2.24	TRUE			3/7/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
241409	RGA	Beta activity	pCi/L	X	SW846-9310	MW417SA4-06		REG	MW417			

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
241435	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	9/6/2008					C080670006	PGDP	VOA	75274		25			FALSE			9/4/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241436	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	75274	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241437	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C090770260	PGDP	VOA	75274	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241438	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C092590120	PGDP	VOA	75274	10	10			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241439	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C100680520	PGDP	VOA	75274	10	10			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241440	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	75274	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241441	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW417TB1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	75274	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241442	RGA	Bromoform	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75252	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241443	RGA	Bromoform	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75252	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241444	RGA	Bromoform	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75252	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241445	RGA	Bromomethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	74839	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241446	RGA	Bromomethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	74839	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241447	RGA	Bromomethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	74839	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241448	RGA	Cadmium	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241449	RGA	Cadmium	mg/L	X	SW846-6020	MW417CER205	BU	REG	MW417				WG	6/23/2005				X-ICSA8 (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440439	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241450	RGA	Cadmium	mg/L	X	SW846-6020	MW417CER305	U	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440439	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241451	RGA	Calcium	mg/L	X	SW846-6010A	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	METAL	7440702	34	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241452	RGA	Calcium	mg/L	X	SW846-6010A	MW417CER205	BU	REG	MW417				WG	6/23/2005					C051740177	PGDP	METAL	7440702	30.9	1			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241453	RGA	Calcium	mg/L	X	SW846-6010A	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	METAL	7440702	29.2	1			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241454	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75150	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241455	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75150	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241456	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75150	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241457	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	56235	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241458	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	56235	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241459	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	56235	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241460	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichlorae thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	56235	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241461	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	56235	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241462	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	56235	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241463	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	56235	10	10			FALSE			9/29/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
241464	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	56235	25	25			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241465	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	56235	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241466	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C090770260	PGDP	VOA	56235	2	2			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241467	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C092590120	PGDP	VOA	56235	2	2			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241468	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C100680520	PGDP	VOA	56235	2	2			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241469	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	56235	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241470	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW417TB1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	56235	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241471	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241472	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW417CER205	UX	REG	MW417				WG	6/23/2005				X On Monday morning, July 18, laboratory peronnel discovered that the internal temperature of the refrigerator in which these samples were stored, was at approximately 32 deg C. It had obviously malfunctioned during the weekend. These samples are required to be stroed at 4 +/- 2 deg C. The customers were notified of the event and the samples were analyzed at the direction of the customer. tlf 7/22/0	C051740177	PGDP	WETCHEM	N179	25	25			FALSE			7/21/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241473	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	WETCHEM	N179	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241474	RGA	Chloride	mg/L	X	SW846-9056	MW417CER105	B	REG	MW417				WG	3/30/2005					C050890074	PGDP	ANION	16887006	57	5			TRUE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241475	RGA	Chloride	mg/L	X	SW846-9056	MW417CER205		REG	MW417				WG	6/23/2005					C051740177	PGDP	ANION	16887006	57	5			TRUE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241476	RGA	Chloride	mg/L	X	SW846-9056	MW417CER305	*	REG	MW417				WG	9/27/2005				*; The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tlf 10-10-05	C052700053	PGDP	ANION	16887006	62	2.5			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241477	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	108907	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241478	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	108907	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241479	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	108907	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241480	RGA	Chloroethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75003	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241481	RGA	Chloroethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75003	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241482	RGA	Chloroethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241483	RGA	Chloroform	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	67663	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241484	RGA	Chloroform	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	67663	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241485	RGA	Chloroform	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241486	RGA	Chloroform	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichlorae thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	67663	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241487	RGA	Chloroform	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	67663	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241488	RGA	Chloroform	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	67663	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241489	RGA	Chloroform	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	67663	10	10			FALSE			9/29/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
241490	RGA	Chloroform	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	67663	25	25			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241491	RGA	Chloroform	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	67663	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241492	RGA	Chloroform	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C090770260	PGDP	VOA	67663	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241493	RGA	Chloroform	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C092590120	PGDP	VOA	67663	10	10			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241494	RGA	Chloroform	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C100680520	PGDP	VOA	67663	10	10			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241495	RGA	Chloroform	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	67663	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241496	RGA	Chloroform	ug/L	X	SW846-8260B	MW417TB1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	67663	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241497	RGA	Chloromethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	74873	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241498	RGA	Chloromethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	74873	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241499	RGA	Chloromethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	74873	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241500	RGA	Chromium	mg

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241518	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW417SA2-10	J	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	156592	6.5	1			TRUE		S	9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241519	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW417BI1-11	J	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	156592	7.9	1			TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241520	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	10061015	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241521	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	10061015	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241522	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	10061015	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241523	RGA	Cobalt	mg/L	X	SW846-6020	MW417CER105		REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440484	0.00472	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241524	RGA	Cobalt	mg/L	X	SW846-6020	MW417CER205		REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440484	0.00287	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241525	RGA	Cobalt	mg/L	X	SW846-6020	MW417CER305		REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440484	0.00251	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241526	RGA	Copper	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241527	RGA	Copper	mg/L	X	SW846-6020	MW417CER205	NU	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440508	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241528	RGA	Copper	mg/L	X	SW846-6020	MW417CER305	BU	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440508	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241529	RGA	Cyanide	mg/L	X	SW846-9010-A	MW417CER105	JU	REG	MW417				WG	3/30/2005				J qualifier due to LCSL being outside of control range of 92.5-112.5%. The LSCL had a recovery of 87.5%. TL Curry 4/27/05	C050890074	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241530	RGA	Cyanide	mg/L	X	SW846-9010-A	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	WETCHEM	57125	0.05	0.05			FALSE			7/6/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241531	RGA	Cyanide	mg/L	X	SW846-9010-A	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241532	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	124481	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241533	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	124481	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241534	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	124481	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241535	RGA	Dibromomethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	74953	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241536	RGA	Dibromomethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	74953	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241537	RGA	Dibromomethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	74953	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241538	RGA	Dichlorodifluoromethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75718	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241539	RGA	Dichlorodifluoromethane	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75718	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241540	RGA	Dichlorodifluoromethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75718	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241541	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	PHYSC	N340	288	50			TRUE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241542	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW417CER205		REG	MW417				WG	6/23/2005					C051740177	PGDP	PHYSC	N340	256	75			TRUE			6/28/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241543	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	PHYSC	N340	262	75			TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241544	RGA	Ethanol	ug/L	X	SW846-8015	MW417CER105	XY	REG	MW417				WG	3/30/2005				MSD recovery was outside of acceptable range. This sample was reanalyzed on 4/12/05. Ethanol results were 508 ug/L with surrogate recovery of 21.7%.TLB 4/18/05	C050890074	PGDP	VOA	64175	472	250			TRUE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241545	RGA	Ethanol	ug/L	X	SW846-8015	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	VOA	64175	250	250			FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241546	RGA	Ethanol	ug/L	X	SW846-8015	MW417CER305	JUX	REG	MW417				WG	9/27/2005				J qualified because the internal standard peak area was 204.8% of the preceding CCV response.X 2nd vitank surrogate recovery (69.7%) was below acceptable limit (76%).ss for IB 10/14/05	C052700053	PGDP	VOA	64175	250	250			FALSE			10/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241547	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW417CER105	JU	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	97632	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241548	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	97632	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241549	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	97632	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241550	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	100414	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241551	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	100414	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241552	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	100414	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241553	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichloroe thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	100414	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241554	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062660041	PGDP	VOA	100414	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241555	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	100414	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241556	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	100414	10	10			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241557	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	100414	25	25			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241558	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	100414	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241559	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C090770206	PGDP	VOA	100414	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241560	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C092590122002	PGDP	VOA	100414	10	10			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241561	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	100414	10	10			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241562	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	100414	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241563	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW417BI1-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	100414	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241564	RGA	Fluoride	mg/L	X	9214	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	ANION	16984488	0.22	0.1			TRUE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241565	RGA	Fluoride	mg/L	X	9214	MW417CER205		REG	MW417				WG	6/23/2005					C051740177	PGDP	ANION	16984488	0.18	0.1			TRUE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241566	RGA	Fluoride	mg/L	X	9214	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	ANION	16984488	0.15	0.1			TRUE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241567	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	WETCHEM	20461545	2	2			FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241568	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	WETCHEM	20461545	2	2			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241569	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	WETCHEM	20461545	2	2			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241570	RGA	Iodine-131	pCi/L	X	RL-7124	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	RADS	10043660	-0.655	9.33	1.31	5.13	FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241571	RGA	Iodine-131	pCi/L	X	RL-7124	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	RADS	10043660	0.655	12.5	1.31	6.72	FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241572	RGA	Iodine-131	pCi/L	X	RL-7124	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	RADS	10043660	-1.57	9.74	3.14	5.24	FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241573	RGA	Iodomethane	ug/L	X	SW846-8260	MW417CER105	JU	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	74884	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241574	RGA	Iodomethane	ug/L	X	SW846-8260	MW417CER205	JU	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	74884	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241575	RGA	Iodomethane	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	74884	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241576	RGA	Iron	mg/L	X	SW846-6010A	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	METAL	7439896	7.92	0.1			TRUE	I		4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241577	RGA	Iron	mg/L	X	SW846-6010A	MW417CER205	B	REG	MW417				WG	6/23/2005					C051740177	PGDP	METAL	7439896	3.05	0.1			TRUE	I		7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241578	RGA	Iron	mg/L	X	SW846-6010A	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	METAL	7439896	2.61	0.1			TRUE	I		10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241579	RGA	Lead	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241580	RGA	Lead	mg/L	X	SW846-6020	MW417CER205	BU	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7439921	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241581	RGA	Lead	mg/L	X	SW846-6020	MW417CER305	U	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7439921	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241582	RGA	Magnesium	mg/L	X	SW846-6010A	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	METAL	7439954	13	0.02			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241583	RGA	Magnesium	mg/L	X	SW846-6010A	MW417CER205	B	REG	MW417				WG	6/23/2005					C051740177	PGDP	METAL	7439954	12.3	0.02			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241584	RGA	Magnesium	mg/L	X	SW846-6010A	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	METAL	7439954	12	0.02			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241585	RGA	Manganese	mg/L	X	SW846-6020	MW417CER105	X	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7439965	2.87	0.05			TRUE	I		4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241586	RGA	Manganese	mg/L	X	SW846-6020	MW417CER205	X	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7439965	1.91	0.05			TRUE	I		7/13/2005		20665	GWCER

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241622	RGA	Selenium	mg/L	X	SW846-6020	MW417CER205	U	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7782492	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241623	RGA	Selenium	mg/L	X	SW846-6020	MW417CER305		REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7782492	0.0125	0.005			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241624	RGA	Silver	mg/L	X	SW846-6020	MW417CER105	BUX	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440224	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241625	RGA	Silver	mg/L	X	SW846-6020	MW417CER205	BNU	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440224	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241626	RGA	Silver	mg/L	X	SW846-6020	MW417CER305	BU	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440224	0.001	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241627	RGA	Sodium	mg/L	X	SW846-6010A	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	METAL	7440235	32.9	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241628	RGA	Sodium	mg/L	X	SW846-6010A	MW417CER205		REG	MW417				WG	6/23/2005					C051740177	PGDP	METAL	7440235	31	1			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241629	RGA	Sodium	mg/L	X	SW846-6010A	MW417CER305		REG	MW417				WG	9/27/2005					C052700053	PGDP	METAL	7440235	29.3	1			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241630	RGA	Strontium-90	pCi/L	X	RL-7140	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	RADS	10098972	0.128	1.63	0.02	0.02	FALSE			4/9/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241631	RGA	Strontium-90	pCi/L	X	RL-7140	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	RADS	10098972	-0.0202	1.48	0.00352	0.00405	FALSE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241632	RGA	Strontium-90	pCi/L	X	RL-7140	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	RADS	10098972	0	1.58	0	0	FALSE			10/5/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241633	RGA	Styrene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	100425	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241634	RGA	Styrene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	100425	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241635	RGA	Styrene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	100425	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241636	RGA	Sulfate	mg/L	X	SW846-9056	MW417CER105		REG	MW417				WG	3/30/2005					C050890074	PGDP	ANION	14808798	27	5			TRUE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241637	RGA	Sulfate	mg/L	X	SW846-9056	MW417CER205		REG	MW417				WG	6/23/2005					C051740177	PGDP	ANION	14808798	25	1			TRUE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241638	RGA	Sulfate	mg/L	X	SW846-9056	MW417CER305		REG	MW417				WG	9/27/2005				*: The RPD of the duplicates analyzed in this batch of samples was 2.7%. The acceptance limit is 2.5%. tf 10-10-05	C052700053	PGDP	ANION	14808798	23	1			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241639	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	WETCHEM	N873	25	25			FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241640	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	WETCHEM	N873	25	25			FALSE			6/28/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241641	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	WETCHEM	N873	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241642	RGA	Tantalum	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241643	RGA	Tantalum	mg/L	X	SW846-6020	MW417CER205	BNU	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440257	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241644	RGA	Tantalum	mg/L	X	SW846-6020	MW417CER305	BU	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440257	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241645	RGA	Technetium-99	pCi/L	X	RL-7100	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	RADS	14133767	2.85	18.2	13	13	FALSE			4/21/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241646	RGA	Technetium-99	pCi/L	X	RL-7100	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	RADS	14133767	11	18.6	13.7	13.7	FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241647	RGA	Technetium-99	pCi/L	X	RL-7100	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	RADS	14133767	14.2	18.2	13.6	13.6	FALSE			10/20/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241648	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA2-06	U	REG	MW417				WG	2/20/2006					C060510036	PGDP	RADS	14133767	14.9	16.8	11.8	11.8	FALSE			3/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241649	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA4-06		REG	MW417				WG	9/13/2006					C062560041	PGDP	RADS	14133767	26.9	17.8	13	13	TRUE	IS		10/10/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241650	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA1-07		REG	MW417				WG	3/13/2007					C070720085	PGDP	RADS	14133767	21.8	17.4	12.8	12.8	TRUE	S		4/9/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241651	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA2-07		REG	MW417				WG	9/17/2007					C072610056	PGDP	RADS	14133767	22.7	16.7	12.3	12.3	TRUE	S		9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241652	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	RADS	14133767	10.8	17.9	13	13	FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241653	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA2-08		REG	MW417				WG	8/26/2008					C082390113	PGDP	RADS	14133767	39.7	17.6	13.1	13.1	TRUE	IS		9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241654	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA1-09		REG	MW417				WG	3/18/2009					C09077026006	PGDP	RADS	14133767	36	18.1	14.3	14.3	TRUE	IS		4/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241655	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA2-09		REG	MW417				WG	9/15/2009					C09259012002	PGDP	RADS	14133767	32	16.3	13.1	13.2	TRUE	IS		10/13/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241656	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA1-10		REG	MW417				WG	3/9/2010					C10068052011	PGDP	RADS	14133767	25	17.3	12.6	12.6	TRUE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241657	RGA	Technetium-99	pCi/L	X	RL-7100	MW417SA2-10		REG	MW417				WG	9/7/2010					C10250033007	PGDP	RADS	14133767	36.6	17.4	12.8	12.9	TRUE	I		9/28/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241658	RGA	Technetium-99	pCi/L	X	RL-7100	MW417B11-11		REG	MW417				WG	5/11/2011					C11131034001	PGDP	RADS	14133767	48.3	18.7	14.4	14.4	TRUE	IS		6/3/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241659	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	127184	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241660	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	127184	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241661	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	127184	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241662	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichloroe thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	127184	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241663	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	127184	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241664	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	127184	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241665	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	127184	10	10			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241666	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	127184	25	25			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241667	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	127184	2	2			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241668	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	127184	2	2			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241669	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	127184	2	2			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241670	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	127184	2	2			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241671	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	127184	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241672	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW417B11-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	127184	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241673	RGA	Thallium	mg/L	X	SW846-6020	MW417CER105	BU	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440280	0.002	0.002			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241674	RGA	Thallium	mg/L	X	SW846-6020	MW417CER205	BU	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440280	0.002	0.002			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241675	RGA	Thallium	mg/L	X	SW846-6020	MW417CER305	U	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440280	0.002	0.002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241676	RGA	Thorium-230	pCi/L	X	RL-7128	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	RADS	14269637	0.426	0.5	0.15	0.27	FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241677	RGA	Thorium-230	pCi/L	X	RL-7128	MW417CER205	U	REG	MW417				WG	6/23/2005					C051740177	PGDP	RADS	14269637	-0.0891	0.94	0.05	0.4	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241678	RGA	Thorium-230	pCi/L	X	RL-7128	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	RADS	14269637	0.0391	0.58	0.06	0.24	FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241679	RGA	Toluene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	108883	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241680	RGA	Toluene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	108883	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241681	RGA	Toluene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	108883	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241682	RGA	Toluene	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichloroe thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	108883	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241683	RGA	Toluene	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	108883	10	10			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241684	RGA	Toluene	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	108883	10	10			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241685	RGA	Toluene	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	108883	10	10			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241686	RGA	Toluene	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	108883	25	25			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241687	RGA	Toluene	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	108883	10	10			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241688	RGA	Toluene	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	108883	10	10			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241689	RGA	Toluene	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	108883	10	10			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241690	RGA	Toluene	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	108883	10	10			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241691	RGA	Toluene	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	108883	5	5			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241692	RGA	Toluene	ug/L	X	SW846-8260B	MW417B11-11	UJ	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	108883	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241693	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW417CER105	<	REG	MW417				WG	3/30/2005				Sample concentration 0.65-0.66 mg/L jih 4-21-05	C050890074	PGDP	WETCHEM	N997	1	1			FALSE			4/14/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241694	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW417CER205	U	REG	MW417				WG	6/23/2005				Sample concentration 0.52-0.56 mg/L jih 7-18-05.	C051740177	PGDP	WETCHEM	N997	1	1			FALSE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241695	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW417CER305	U	REG	MW417				WG	9/27/2005				Sample concentration range 0.59-0.60 mg/L jih 10-17-05.	C052700053	PGDP	WETCHEM	N997	1	1			FALSE			10/13/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241696	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW417CER105		REG	MW417				WG	3/30/2005					X050940068	PORTS	WETCHEM	N1003	63.6	10			TRUE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241697	RGA	Total Organic Halides (TOX

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241730	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	10061026	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241731	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	10061026	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241732	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	10061026	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241733	RGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	110576	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241734	RGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	110576	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241735	RGA	Trans-1,4-Dichloro-2-butene	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	110576	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241736	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417CER105		REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	79016	80	1			TRUE	I		4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241737	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417CER205		REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	79016	120	1			TRUE	I		6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241738	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417CER305	D	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	79016	120	1			TRUE	I		10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241739	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417SA2-06	DX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichloroe thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	79016	140	2			TRUE	I		3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241740	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417SA4-06	D	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	79016	190	2			TRUE	IS		9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241741	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417SA1-07	D	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	79016	240	2			TRUE	IS		3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241742	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417SA2-07	D	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	79016	180	2			TRUE	IS		9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241743	RGA	Trichloroethene	ug/L	X	SW846-8260	MW417SA1-08	D	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	75014	10	10			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241744	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW417SA2-08	D	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	79016	170	2			TRUE	I		9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241745	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW417SA1-09	D	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	79016	130	2			TRUE	I		3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241746	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW417SA2-09	D	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	79016	120	2			TRUE	I		9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241747	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW417SA1-10	D	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	79016	140	2			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241748	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW417SA2-10	J	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	79016	100	1			TRUE	I		9/17/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241749	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW417BI1-11	J	REG	MW417				WG	5/11/2011				All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034001	PGDP	VOA	79016	120	1			TRUE	I		5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241750	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75694	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241751	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW417CER205		REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75694	6	5			TRUE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241752	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260	MW417CER305	JU	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75694	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241753	RGA	Tritium	pCi/L	X	704R7	MW417CER105	U	REG	MW417				WG	3/30/2005					0504010-4	PARGN	RADS	10028178	58.7	246	149	149	FALSE			7/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241754	RGA	Tritium	pCi/L	X	704R7	MW417CER205	U	REG	MW417				WG	6/23/2005					0506256-6	PARGN	RADS	10028178	-25.4	246	147	147	FALSE			8/2/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241755	RGA	Tritium	pCi/L	X	704R7	MW417CER305	U	REG	MW417				WG	9/27/2005					0510016-6	PARGN	RADS	10028178	97.6	272	165	166	FALSE			11/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241756	RGA	Uranium	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440611	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241757	RGA	Uranium	mg/L	X	SW846-6020	MW417CER205		REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440611	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241758	RGA	Uranium	mg/L	X	SW846-6020	MW417CER305	U	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440611	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241759	RGA	Uranium	mg/L	X	SW846-6020	MW417SA2-06	U	REG	MW417				WG	2/20/2006					C060510036	PGDP	METAL	7440611	0.001	0.001			FALSE			2/24/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241760	RGA	Uranium	mg/L	X	ST7106	MW417SA2-06	U	REG	MW417				WG	2/20/2006					C060510036	PGDP	RADS	7440611	0.005	0.005			FALSE			3/3/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241761	RGA	Uranium	mg/L	X	SW846-6020	MW417SA4-06	U	REG	MW417				WG	9/13/2006					C062560041	PGDP	METAL	7440611	0.001	0.001			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241762	RGA	Uranium	mg/L	X	ST7106	MW417SA4-06	U	REG	MW417				WG	9/13/2006					C062560041	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241763	RGA	Uranium	mg/L	X	SW846-6020	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241764	RGA	Uranium	mg/L	X	ST7106	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241765	RGA	Uranium	mg/L	X	SW846-6020	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241766	RGA	Uranium	mg/L	X	ST7106	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	RADS	7440611	0.005	0.005			FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241767	RGA	Uranium	mg/L	X	SW846-6020	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241768	RGA	Uranium	mg/L	X	ST7106	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241769	RGA	Uranium	mg/L	X	SW846-6020	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	METAL	7440611	0.001	0.001			FALSE			9/12/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241770	RGA	Uranium	mg/L	X	ST7106	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241771	RGA	Uranium	mg/L	X	SW846-6020	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/6/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241772	RGA	Uranium	mg/L	X	ST7106	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241773	RGA	Uranium	mg/L	X	SW846-6020	MW417SA2-09	UX	REG	MW417				WG	9/15/2009					C09259012002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241774	RGA	Uranium	mg/L	X	ST7106	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241775	RGA	Uranium	mg/L	X	SW846-6020	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068013004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241776	RGA	Uranium	mg/L	X	ST7106	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241777	RGA	Uranium	mg/L	X	SW846-6020	MW417SA2-10	U	REG	MW417				WG	9/7/2010					C10250033007	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241778	RGA	Uranium	mg/L	X	ST7106	MW417SA2-10	U	REG	MW417				WG	9/7/2010					C10250033007	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241779	RGA	Uranium	mg/L	X	SW846-6020	MW417BI1-11	U	REG	MW417				WG	5/11/2011					C11131034001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241780	RGA	Uranium	mg/L	X	ST7106	MW417BI1-11	U	REG	MW417				WG	5/11/2011					C11131034001	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
241781	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005					C050890074	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241782	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW417CER205	BU	REG	MW417				WG	6/23/2005					C051740177	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241783	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW417CER305	U	REG	MW417				WG	9/27/2005					C052700053	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241784	RGA	Vanadium	mg/L	X	SW846-6020	MW417CER105	U	REG	MW417				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890074	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241785	RGA	Vanadium	mg/L	X	SW846-6020	MW417CER205	NU	REG	MW417				WG	6/23/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051740177	PGDP	METAL	7440622	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241786	RGA	Vanadium	mg/L	X	SW846-6020	MW417CER305	U	REG	MW417				WG	9/27/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052700053	PGDP	METAL	7440622	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241787	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW417CER105	JU	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	108054	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241788	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	108054	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241789	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	108054	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241790	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417CER105	U	REG	MW417				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carryover from other samples in this batch. It was originally analyzed on 4-9-05. Acrolein and Acrylonitrile were not preserved to a pH 4-5 as specified by the method. JAJ 4-28-05	C050890074	PGDP	VOA	75014	2	2			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241791	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417CER205	U	REG	MW417				WG	6/23/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051740177	PGDP	VOA	75014	2	2			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241792	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417CER305	U	REG	MW417				WG	9/27/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane This sample was diluted and reanalyzed on the same date 10-07-05 because trichloroethene exceeded the calibration range in the	C052700053	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241793	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417SA2-06	UX	REG	MW417				WG	2/20/2006				One surrogate failed to meet the recovery limits. Sample was diluted and reanalyzed for trichloroe thene on 3-6-06.All surrogates were acceptable in the diluted sample. JAJ 3-14-06	C060510036	PGDP	VOA	75014	2	2			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241794	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417SA4-06	U	REG	MW417				WG	9/13/2006				The following compounds were detected below the LCR: cis-1,2-Dichloroethene JAJ 9/29/06	C062560041	PGDP	VOA	75014	4	4			FALSE			9/27/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241795	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417SA1-07	U	REG	MW417				WG	3/13/2007					C070720085	PGDP	VOA	75014	4	4			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241796	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417SA2-07	U	REG	MW417				WG	9/17/2007					C072610056	PGDP	VOA	75014	4	4			FALSE			9/29/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241797	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW417SA1-08	U	REG	MW417				WG	3/6/2008					C080670006	PGDP	VOA	75014	10	10			FALSE			3/14/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241798	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW417SA2-08	U	REG	MW417				WG	8/26/2008					C082390113	PGDP	VOA	75014	4	4			FALSE			9/4/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241799	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW417SA1-09	U	REG	MW417				WG	3/18/2009					C09077026006	PGDP	VOA	75014	4	4			FALSE			3/31/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241800	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW417SA2-09	U	REG	MW417				WG	9/15/2009					C09259012002	PGDP	VOA	75014	4	4			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241801	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW417SA1-10	U	REG	MW417				WG	3/9/2010					C10068052011	PGDP	VOA	75014	2	2			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241802	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW417SA2-10	UJ	REG	MW417				WG	9/7/2010				The results for this sample is qualified (J) because the MS/MSD and LCS(s) did not run due to a broken filament in the mass spectrometer that stopped the run. 1,1,2-Trichloroethane failed to meet the 20% drift criteria for the continuing calibration std. JAJ 10/6/10	C10250033007	PGDP	VOA	75014	1	1			FALSE			9/17/2010		22661	GWES10-04	Surveillance Quarter

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241830	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	79005	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241831	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	79005	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241832	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	79005	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241833	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	79005	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241834	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	79005	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241835	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	79005	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241836	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	79005	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241837	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	79005	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241838	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	79005	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241839	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380422001	PGDP	VOA	79005	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241840	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	VOA	79005	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241841	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	VOA	79005	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241842	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418SA2-09	UJ	REG	MW418				WG	9/9/2009					C092520210001	PGDP	VOA	79005	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241843	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	VOA	79005	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241844	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	VOA	79005	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241845	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236012001	PGDP	VOA	79005	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241846	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW418A1-11	U	REG	MW418				WG	6/28/2011					C11179069001	PGDP	VOA	79005	1	1			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
241847	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	75343	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241848	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	75343	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241849	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	75343	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241850	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	75343	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241851	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	75343	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241852	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	75343	1	1			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241853	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	75343	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241854	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	75343	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241855	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	75343	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241856	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380422001	PGDP	VOA	75343	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241857	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	VOA	75343	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241858	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	VOA	75343	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241859	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418SA2-09	UJ	REG	MW418				WG	9/9/2009					C092520210001	PGDP	VOA	75343	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241860	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	VOA	75343	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241861	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	VOA	75343	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241862	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236012001	PGDP	VOA	75343	1	1			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241863	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW418A1-11	U	REG	MW418				WG	6/28/2011					C11179069001	PGDP	VOA	75343	1	1			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
241864	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	75354	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241865	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	75354	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241866	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	75354	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241867	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	75354	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241868	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	75354	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241869	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	75354	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241870	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	75354	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241871	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	75354	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241872	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	75354	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241873	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380422001	PGDP	VOA	75354	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241874	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	VOA	75354	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241875	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	VOA	75354	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241876	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418SA2-09	UJY	REG	MW418				WG	9/9/2009					C092520210001	PGDP	VOA	75354	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241877	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	VOA	75354	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241878	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	VOA	75354	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241879	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236012001	PGDP	VOA	75354	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241880	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW418A1-11	U	REG	MW418				WG	6/28/2011					C11179069001	PGDP	VOA	75354	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
241881	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	96184	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241882	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	96184	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241883	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	96184	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241884	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW418CER105	UY	REG	MW418				WG	3/30/2005				MSD recovery ws 74.5%. Range is 75-125%. TLB 4/18/05	C050890106	PGDP	VOA	96128	0.2	0.2			FALSE			4/6/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241885	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW418CER205	UY	REG	MW418				WG	6/21/2005				Sample is Y qualified because MS and MSD recoveries did not meet acceptance criteria.T.L.Brazell 7/6/05	C051720105	PGDP	VOA	96128	0.2	0.2			FALSE			6/29/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241886	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8011	MW418CER305	JUY	REG	MW418				WG	9/26/2005				J qualified because CCV recovery (115.3%) was above acceptable limit (115%).Y qualified because MS recovery (64%) was below acceptable limit (75%). TLB 10/13/05	C052690060	PGDP	VOA	96128	0.2	0.2			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241887	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	106934	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241888	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	106934	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241889	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	106934	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241890	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	SVOA	95501	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241891	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	SVOA	95501	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241892	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	SVOA	95501	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241893	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	107062	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241894	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20% drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	107062	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241895	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241896	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	107062	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241897	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241898	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	107062	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241899	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	107062	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241900	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	107062	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241901	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	107062	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241902	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380422001	PGDP	VOA	107062	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241903

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
241931	RGA	Acrolein	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	107028	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241932	RGA	Acrolein	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	107028	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241933	RGA	Acrolein	ug/L	X	SW846-8260	MW418CER305	JU	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690060	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241934	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	107131	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241935	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW418CER205	JU	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	107131	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241936	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241937	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	RADS	12587461	2.1	5.13	1.33	1.36	FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241938	RGA	Alpha activity	pCi/L	X	RL-7119	MW418RADSCRN	U	REG	MW418				WG	3/30/2005					C050890104	PGDP	RADS	12587461	-0.571	57.2	0	0.07	FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241939	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA2-10S	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	RADS	12587461	3.13	3.9	1.81	1.82	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241940	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	RADS	12587461	1.56	3.02	1.28	1.28	FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241941	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	RADS	12587461	0.269	3.21	0.21	0.22	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241942	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	RADS	12587461	1.55	3.66	0.979	1.07	FALSE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241943	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA1-07	U	REG	MW418				WG	3/19/2007					C070780091	PGDP	RADS	12587461	3.53	5.89	2.04	2.24	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241944	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	RADS	12587461	0.883	4.13	0.625	0.656	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241945	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418DSA1-08	UX	FR	MW418				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800024	PGDP	RADS	12587461	-0.318	4.08	0.285	0.296	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241946	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA1-08	UX	REG	MW418				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800023	PGDP	RADS	12587461	1.16	3.95	0.773	0.825	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241947	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380402001	PGDP	RADS	12587461	-1.44	4.73	1.67	1.71	FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241948	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	RADS	12587461	0.111	4.25	0.099	0.101	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241949	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	RADS	12587461	1.45	3.92	0.968	1	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241950	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C092520221001	PGDP	RADS	12587461	-0.314	3.56	0.314	0.337	FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241951	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	RADS	12587461	0.201	4.04	0.152	0.159	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241952	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	RADS	12587461	1.62	4.03	0.976	1.04	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241953	RGA	Alpha activity	pCi/L	X	SW846-9310	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C102360120001	PGDP	RADS	12587461	3.13	4.59	1.56	1.68	FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241954	RGA	Alpha activity	pCi/L	X	RL-7111	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690001	PGDP	RADS	12587461	-0.183	7.44	0.13	0.138	FALSE			7/13/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
241955	RGA	Aluminum	mg/L	X	SW846-6010A	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241956	RGA	Aluminum	mg/L	X	SW846-6010A	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL	7429905	0.2	0.2			FALSE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241957	RGA	Aluminum	mg/L	X	SW846-6010A	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241958	RGA	Antimony	mg/L	X	SW846-6020	MW418CER105	BU	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241959	RGA	Antimony	mg/L	X	SW846-6020	MW418CER205	BU	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440360	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241960	RGA	Antimony	mg/L	X	SW846-6020	MW418CER305	BU	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440360	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241961	RGA	Arsenic	mg/L	X	SW846-6020	MW418CER105		REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440382	0.00104	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241962	RGA	Arsenic	mg/L	X	SW846-6020	MW418CER205	U	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440382	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241963	RGA	Arsenic	mg/L	X	SW846-6020	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440382	0.00178	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241964	RGA	Barium	mg/L	X	SW846-6020	MW418CER105		REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440393	0.216	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241965	RGA	Barium	mg/L	X	SW846-6020	MW418CER205	B	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440393	0.229	0.005			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241966	RGA	Barium	mg/L	X	SW846-6020	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440393	0.215	0.005			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241967	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW418CER105		REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL-D	7440393D	0.196	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241968	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW418CER205	B	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL-D	7440393D	0.221	0.005			TRUE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241969	RGA	Barium, Dissolved	mg/L	X	SW846-6020	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL-D	7440393D	0.213	0.005			TRUE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241970	RGA	Benzene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	71432	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241971	RGA	Benzene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	71432	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241972	RGA	Benzene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	71432	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241973	RGA	Benzene	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	71432	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241974	RGA	Benzene	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	71432	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241975	RGA	Benzene	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	71432	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241976	RGA	Benzene	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	71432	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241977	RGA	Benzene	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	71432	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241978	RGA	Benzene	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	71432	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241979	RGA	Benzene	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380402001	PGDP	VOA	71432	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
241980	RGA	Benzene	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	VOA	71432	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241981	RGA	Benzene	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	VOA	71432	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
241982	RGA	Benzene	ug/L	X	SW846-8260B	MW418SA2-09	UJY	REG	MW418				WG	9/9/2009					C092520221001	PGDP	VOA	71432	5	5			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
241983	RGA	Benzene	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	VOA	71432	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241984	RGA	Benzene	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	VOA	71432	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
241985	RGA	Benzene	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C102360120001	PGDP	VOA	71432	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
241986	RGA	Benzene	ug/L	X	SW846-8260B	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690001	PGDP	VOA	71432	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
241987	RGA	Beryllium	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440417	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241988	RGA	Beryllium	mg/L	X	SW846-6020	MW418CER205	U	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440417	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241989	RGA	Beryllium	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440417	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241990	RGA	Beta activity	pCi/L	X	SW846-9310	MW418CER105		REG	MW418				WG	3/30/2005					C050890106	PGDP	RADS	12587472	4.96	4.78	1.23	1.33	TRUE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241991	RGA	Beta activity	pCi/L	X	RL-7119	MW418RADSCRN	U	REG	MW418				WG	3/30/2005					C050890104	PGDP	RADS	12587472	12.6	237	6.99	7.14	FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
241992	RGA	Beta activity	pCi/L	X	SW846-9310	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	RADS	12587472	1.3	4.72	0.33	0.33	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
241993	RGA	Beta activity	pCi/L	X	SW846-9310	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	RADS	12587472	4.86	3.64	1.22	1.25	TRUE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
241994	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	RADS	12587472	0.382	3.6	0.1	0.11	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
241995	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	RADS	12587472	4.14	4.42	0.863	0.963	FALSE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
241996	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA1-07	U	REG	MW418				WG	3/19/2007					C070780091	PGDP	RADS	12587472	7.08	4.96	1.36	1.58	TRUE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
241997	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	RADS	12587472	3.44	5.22	0.743	0.835	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
241998	RGA	Beta activity	pCi/L	X	SW846-9310	MW418DSA1-08		FR	MW418				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800024	PGDP	RADS	12587472	6.47	5.1	1.28	1.49	TRUE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
241999	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA1-08		REG	MW418				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800023	PGDP	RADS	12587472	5.99	4.97	1.2	1.39	TRUE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242000	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA2-08		REG	MW418				WG	12/3/2008					C083380402001	PGDP	RADS	12587472	4.19	3.8	0.943	1.01	TRUE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242001	RGA	Beta activity	pCi/L	X	SW846-9310	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	RADS	12587472	3.27	4.34	0.786	0.839	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242002	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	RADS	12587472	1.77	4.42	0.462	0.488	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242003	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA2-09		REG	MW418				WG	9/9/2009					C092520221001	PGDP	RADS	12587472	4.28	3.57	0.964	1.06	TRUE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242004	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA1-10		REG	MW418				WG	3/8/2010					C100680130003	PGDP	RADS	12587472	4.98	4.84	0.987	1.12	TRUE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242005	RGA	Beta activity	pCi/L	X	SW846-9310	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	RADS	12587472	4.69	4.84	0.937	1.06	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242006	RGA	Beta activity	pCi/L	X	SW846-9310	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C102360120001	PGDP	RADS	12587472	2.54	4.97	0.546	0.61	FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242007	RGA	Beta activity	pCi/L	X	RL-7111	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690001	PGDP	RADS	12587472	4.76	4.9	0.88	0.999	FALSE			7/13/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242008	RGA	Boron	mg/L	X	SW846-6010A	MW418CER105	BU	REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL	7440428	0.2	0.2			FALSE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242009	RGA	Boron	mg/L	X	SW846-6010A	MW418CER205	U	REG	MW418				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
242061	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW418SA2-09	UJ	REG	MW418				WG	9/9/2009					C0925202001	PGDP	VOA	56235	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242062	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C1006801003	PGDP	VOA	56235	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242063	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C1006801304	PGDP	VOA	56235	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242064	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C1023601200	PGDP	VOA	56235	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242065	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW418M1-11	U	REG	MW418				WG	6/28/2011					C1117906901	PGDP	VOA	56235	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242066	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242067	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	WETCHEM	N179	25	25			FALSE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242068	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	WETCHEM	N179	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242069	RGA	Chloride	mg/L	X	SW846-9056	MW418CER105	B	REG	MW418				WG	3/30/2005					C050890106	PGDP	ANION	16887006	34	2			TRUE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242070	RGA	Chloride	mg/L	X	SW846-9056	MW418CER205		REG	MW418				WG	6/21/2005					C051720105	PGDP	ANION	16887006	34	1			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242071	RGA	Chloride	mg/L	X	SW846-9056	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	ANION	16887006	34	1			TRUE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242072	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	108907	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242073	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	108907	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242074	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	108907	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242075	RGA	Chloroethane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	75003	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242076	RGA	Chloroethane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	75003	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242077	RGA	Chloroethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242078	RGA	Chloroform	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	67663	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242079	RGA	Chloroform	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	67663	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242080	RGA	Chloroform	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242081	RGA	Chloroform	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	67663	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242082	RGA	Chloroform	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242083	RGA	Chloroform	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	67663	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242084	RGA	Chloroform	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	67663	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242085	RGA	Chloroform	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	67663	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242086	RGA	Chloroform	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	67663	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242087	RGA	Chloroform	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380402001	PGDP	VOA	67663	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242088	RGA	Chloroform	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C09127064002	PGDP	VOA	67663	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242089	RGA	Chloroform	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C09127047001	PGDP	VOA	67663	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242090	RGA	Chloroform	ug/L	X	SW846-8260B	MW418SA2-09	UJ	REG	MW418				WG	9/9/2009					C09252021001	PGDP	VOA	67663	5	5			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242091	RGA	Chloroform	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C1006801003	PGDP	VOA	67663	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242092	RGA	Chloroform	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C1006801304	PGDP	VOA	67663	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242093	RGA	Chloroform	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C1023601200	PGDP	VOA	67663	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242094	RGA	Chloroform	ug/L	X	SW846-8260B	MW418M1-11	U	REG	MW418				WG	6/28/2011					C1117906901	PGDP	VOA	67663	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242095	RGA	Chloromethane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	74873	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242096	RGA	Chloromethane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	74873	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242097	RGA	Chloromethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	74873	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242098	RGA	Chromium	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440473	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242099	RGA	Chromium	mg/L	X	SW846-6020	MW418CER205	U	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440473	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242100	RGA	Chromium	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440473	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242101	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242102	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242103	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242104	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	156592	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242105	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	156592	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242106	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	156592	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242107	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	156592	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242108	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	156592	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242109	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	156592	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242110	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	156592	1	1			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242111	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	156592	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242112	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	156592	1	1			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242113	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380402001	PGDP	VOA	156592	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242114	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C09127064002	PGDP	VOA	156592	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242115	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C09127047001	PGDP	VOA	156592	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242116	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418SA2-09	J	REG	MW418				WG	9/9/2009					C09252021001	PGDP	VOA	156592	3	3			TRUE	S		9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242117	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C1006801003	PGDP	VOA	156592	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242118	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C1006801304	PGDP	VOA	156592	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242119	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C1023601200	PGDP	VOA	156592	1	1			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242120	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW418M1-11	U	REG	MW418				WG	6/28/2011					C1117906901	PGDP	VOA	156592	1	1			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242121	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	10061015	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242122	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	10061015	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242123	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	10061015	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242124	RGA	Cobalt	ug/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440484	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242125	RGA	Cobalt	mg/L	X	SW846-6020	MW418CER205	U	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440484	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242126	RGA	Cobalt	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440484	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242127	RGA	Copper	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440508	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242128	RGA	Copper	mg/L	X	SW846-6020	MW418CER205	NU	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440508	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242129	RGA	Copper	mg/L	X	SW846-6020	MW418CER305	BU	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440508	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242130	RGA	Cyanide	mg/L	X	SW846-9010-A	MW418CER105	JU	REG	MW418				WG	3/30/2005				J qualifier due to LCSL being outside of control range of 92.5-112.5%. The LSCL had a recovery of 87.5%. TL Curry 4/27/05	C050890106	PGDP	WETCHEM	57125	0.05	0.05			FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242131	RGA	Cyanide	mg/L	X	SW846-9010-A	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	WETCHEM	57125	0.05	0.05			FALSE			6/29/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242132	RGA	Cyanide	mg/L	X	SW846-9010-A	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	WETCHEM	57125	0.05	0.05			FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242133	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	124481	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242134	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	124481	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242135	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	124481	5	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
242179	RGA	Iodomethane	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	74884	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242180	RGA	Iron	mg/L	X	SW846-6010A	MW418CER105		REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL	7439896	2.59	0.1			TRUE		I	4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242181	RGA	Iron	mg/L	X	SW846-6010A	MW418CER205	B	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL	7439896	0.925	0.1			TRUE		I	7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242182	RGA	Iron	mg/L	X	SW846-6010A	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7439896	0.329	0.1			TRUE		I	10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242183	RGA	Lead	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242184	RGA	Lead	mg/L	X	SW846-6020	MW418CER205	BU	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7439921	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242185	RGA	Lead	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7439921	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242186	RGA	Magnesium	mg/L	X	SW846-6010A	MW418CER105		REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL	7439954	8.98	0.02			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242187	RGA	Magnesium	mg/L	X	SW846-6010A	MW418CER205	B	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL	7439954	9.16	0.02			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242188	RGA	Magnesium	mg/L	X	SW846-6010A	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7439954	8.69	0.02			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242189	RGA	Manganese	mg/L	X	SW846-6020	MW418CER105	NX	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7439965	0.437	0.005			TRUE		I	4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242190	RGA	Manganese	mg/L	X	SW846-6020	MW418CER205	X	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7439965	0.358	0.005			TRUE		I	7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242191	RGA	Manganese	mg/L	X	SW846-6020	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7439965	0.0669	0.005			TRUE		I	10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242192	RGA	Mercury	mg/L	X	SW846-7470	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242193	RGA	Mercury	mg/L	X	SW846-7470	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/30/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242194	RGA	Mercury	mg/L	X	SW846-7470	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242195	RGA	Methylene chloride	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	75092	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242196	RGA	Methylene chloride	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%ddrift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05.	C051720105	PGDP	VOA	75092	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242197	RGA	Methylene chloride	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05.	C052690060	PGDP	VOA	75092	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242198	RGA	Molybdenum	mg/L	X	SW846-6020	MW418CER105	B	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7439987	0.00142	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242199	RGA	Molybdenum	mg/L	X	SW846-6020	MW418CER205	B	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7439987	0.00101	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242200	RGA	Molybdenum	mg/L	X	SW846-6020	MW418CER305	BU	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7439987	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242201	RGA	Nickel	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440020	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242202	RGA	Nickel	mg/L	X	SW846-6020	MW418CER205	NU	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440020	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242203	RGA	Nickel	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440020	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242204	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	ANION	N3338	1	1			FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242205	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	ANION	N3338	1	1			FALSE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242206	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	ANION	N3338	1	1			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242207	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
242208	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
242209	RGA	PCB-1016	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800024	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242210	RGA	PCB-1016	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800024	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242211	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800023	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242212	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800023	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242213	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES08-03	3/16/2012
242214	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
242215	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C08338042001	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242216	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C08338042001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242217	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q1-09	U	REG	MW418				WG	12/10/2008					C08345023001	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242218	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q1-09D	U	REG	MW418				WG	12/10/2008					C08345023001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242219	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C09127064002	PGDP	PPCB	12674112	0.16	0.16			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242220	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C09127064002	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242221	RGA	PCB-1016	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C09127047001	PGDP	PPCB	12674112	0.16	0.16			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242222	RGA	PCB-1016	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C09127047001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242223	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C09153010002	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/9/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
242224	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C09153010002	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
242225	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242226	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242227	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242228	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242229	RGA	PCB-1016	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
242230	RGA	PCB-1016	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
242231	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA1-10	UX	REG	MW418				WG	3/8/2010				X = The TCMX Surrogate recovered 101.8%, which is outside the established acceptance limits (range= 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 3-16-10	C10068013003	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
242232	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C10068013003	PGDP	PPCB-D	12674112	0.17	0.17			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febuary	3/16/2012
242233	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242234	RGA	PCB-1016	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242235	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242236	RGA	PCB-1016	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB	12674112	0.17	0.17			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242237	RGA	PCB-1016	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-03	LIONPA	PCB	12674112	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242238	RGA	PCB-1016	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-04	LIONPA	PCB-D	12674112	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242239	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
242240	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
242241	RGA	PCB-1221	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800024	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242242	RGA	PCB-1221	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800024	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242243	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800023	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242244	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800023	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242245	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES08-03	3/16/2012
242246	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
242247	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C08338042001	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242248	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C08338042001	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242249	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q1-09	U	REG	MW418				WG	12/10/2008					C08345023001	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242250	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q1-09D	U	REG	MW418				WG	12/10/2008					C08345023001	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242251	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C09127064002	PGDP	PPCB	11042282	0.17	0.17			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242252	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C09127064002	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242253	RGA	PCB-1221	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C09127047001	PGDP	PPCB	11042282	0.17	0.17			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242254	RGA	PCB-1221	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C09127047001	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242255	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C09153010002	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
242256	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C09153010002	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
242257	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB	11042282	0.17	0.17			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242258	RGA	PCB-1221	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242259	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242260	RGA	PCB-1221	ug/L	X	SW846-8082	MW418Q1-10	U	REG	MW418				WG

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
242353	RGA	PCB-1248	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242354	RGA	PCB-1248	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242355	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242356	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242357	RGA	PCB-1248	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242358	RGA	PCB-1248	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242359	RGA	PCB-1248	ug/L	X	SW846-8082	MW418SA1-10	UX	REG	MW418				WG	3/8/2010				X = The TCMX Surrogate recovered 101.8%, which is outside the established acceptance limits (range= 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 3-16-10	C10068013003	PGDP	PPCB	12672296	0.12	0.12			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242360	RGA	PCB-1248	ug/L	X	SW846-8082	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C10068013003	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242361	RGA	PCB-1248	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242362	RGA	PCB-1248	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242363	RGA	PCB-1248	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242364	RGA	PCB-1248	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242365	RGA	PCB-1248	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-03	LIONPA	PPCB	12672296	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242366	RGA	PCB-1248	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-04	LIONPA	PPCB-D	12672296	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242367	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
242368	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
242369	RGA	PCB-1254	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800024	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242370	RGA	PCB-1254	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800024	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242371	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800023	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242372	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800023	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242373	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES08-03	3/16/2012
242374	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES08-03	3/16/2012
242375	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380420001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242376	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380420001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242377	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q1-09D	U	REG	MW418				WG	12/10/2008					C083450230001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242378	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-09	U	REG	MW418				WG	12/10/2008					C083450230001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242379	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242380	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242381	RGA	PCB-1254	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242382	RGA	PCB-1254	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242383	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C091530100002	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
242384	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C091530100002	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
242385	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242386	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242387	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242388	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242389	RGA	PCB-1254	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242390	RGA	PCB-1254	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242391	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA1-10	UX	REG	MW418				WG	3/8/2010				X = The TCMX Surrogate recovered 101.8%, which is outside the established acceptance limits (range= 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 3-16-10	C10068013003	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242392	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C10068013003	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242393	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242394	RGA	PCB-1254	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242395	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242396	RGA	PCB-1254	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242397	RGA	PCB-1254	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-03	LIONPA	PPCB	11097691	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242398	RGA	PCB-1254	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-04	LIONPA	PPCB-D	11097691	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242399	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
242400	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
242401	RGA	PCB-1260	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800024	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242402	RGA	PCB-1260	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800024	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242403	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800023	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242404	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA1-08	UY	REG	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800023	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242405	RGA	PCB-1260	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES08-03	3/16/2012
242406	RGA	PCB-1260	ug/L	X	SW846-8082	MW418Q2-08	U	REG	MW418				WG	6/3/2008					C081550071	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES08-03	3/16/2012
242407	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380420001	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242408	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380420001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242409	RGA	PCB-1260	ug/L	X	SW846-8082	MW418Q1-09D	U	REG	MW418				WG	12/10/2008					C083450230001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242410	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-09	U	REG	MW418				WG	12/10/2008					C083450230001	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
242411	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	PPCB	11096825	0.05	0.05			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242412	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242413	RGA	PCB-1260	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	PPCB	11096825	0.05	0.05			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242414	RGA	PCB-1260	ug/L	X	SW846-8082	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			5/14/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242415	RGA	PCB-1260	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C091530100002	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
242416	RGA	PCB-1260	ug/L	X	SW846-8082	MW418Q2-09	U	REG	MW418				WG	6/2/2009					C091530100002	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
242417	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242418	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C09252021001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242419	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242420	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW418				WG	12/21/2009					C09355050001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
242421	RGA	PCB-1260	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242422	RGA	PCB-1260	ug/L	X	SW846-8082	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C10068013004	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242423	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA1-10	UX	REG	MW418				WG	3/8/2010				X = The TCMX Surrogate recovered 101.8%, which is outside the established acceptance limits (range= 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 3-16-10	C10068013003	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242424	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C10068013003	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242425	RGA	PCB-1260	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242426	RGA	PCB-1260	ug/L	X	SW846-8082	MW418Q2-10	U	REG	MW418				WG	6/3/2010					C10154024001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
242427	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242428	RGA	PCB-1260	ug/L	X	SW846-8082	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C10236012001	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242429	RGA	PCB-1260	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-03	LIONPA	PPCB	11096825	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242430	RGA	PCB-1260	ug/L	X	SW846-8082	MW418A1-11	U	REG	MW418				WG	6/28/2011					1106129-04	LIONPA	PPCB-D	11096825	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242431	RGA	PCB-1268	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
242432	RGA	PCB-1268	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW418				WG	12/11/2007					C073450073	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
242433	RGA	PCB-1268	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800024	PGDP	PPCB	11100144	0.09	0.09			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242434	RGA	PCB-1268	ug/L	X	SW846-8082	MW418DSA1-08	UY	FR	MW418				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%, JD Senn 4-2-08	C080800024

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
242529	RGA	Sulfate	mg/L	X	SW846-9056	MW418CER205		REG	MW418				WG	6/21/2005					C051720105	PGDP	ANION	14808798	12	1			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242530	RGA	Sulfate	mg/L	X	SW846-9056	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	ANION	14808798	13	1			TRUE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242531	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	WETCHEM	N873	25	25			FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242532	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	WETCHEM	N873	25	25			FALSE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242533	RGA	Suspended Solids	mg/L	X	EPA-160.2	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	WETCHEM	N873	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242534	RGA	Tantalum	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440257	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242535	RGA	Tantalum	mg/L	X	SW846-6020	MW418CER205	BNU	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440257	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242536	RGA	Tantalum	mg/L	X	SW846-6020	MW418CER305	BU	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440257	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242537	RGA	Technetium-99	pCi/L	X	RL-7100	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	RADS	14133767	-0.285	18.2	0	0.00707	FALSE			4/21/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242538	RGA	Technetium-99	pCi/L	X	RL-7100	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	RADS	14133767	0.248	17.2	12.8	12.8	FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242539	RGA	Technetium-99	pCi/L	X	RL-7100	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	RADS	14133767	8.94	17.3	12.9	12.9	FALSE			10/17/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242540	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA4-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	RADS	14133767	12.5	16.8	11.7	11.7	FALSE			3/15/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
242541	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	RADS	14133767	-16.8	18.8	12.2	12.2	FALSE			10/3/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
242542	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA1-07	U	REG	MW418				WG	3/19/2007					C070780091	PGDP	RADS	14133767	-0.954	17.7	12.7	12.7	FALSE			4/13/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
242543	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	RADS	14133767	7.07	17.2	12.3	12.3	FALSE			9/25/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
242544	RGA	Technetium-99	pCi/L	X	RL-7100	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	RADS	14133767	-0.404	15.9	10.7	10.7	FALSE			4/13/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
242545	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	RADS	14133767	1.06	15.9	11.1	11.1	FALSE			4/13/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
242546	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380402001	PGDP	RADS	14133767	-8.16	21.2	13.5	13.5	FALSE			12/31/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
242547	RGA	Technetium-99	pCi/L	X	RL-7100	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	RADS	14133767	4	15.1	10.1	10.1	FALSE			6/3/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242548	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640020	PGDP	RADS	14133767	4.74	15.1	10.3	10.3	FALSE			6/3/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242549	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C092520210010	PGDP	RADS	14133767	-1.17	16.7	10.8	10.8	FALSE			10/3/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242550	RGA	Technetium-99	pCi/L	X	RL-7100	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130040	PGDP	RADS	14133767	-7.97	18	12	12	FALSE			3/29/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242551	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130030	PGDP	RADS	14133767	-5.56	18	12.1	12.1	FALSE			3/29/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242552	RGA	Technetium-99	pCi/L	X	RL-7100	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C102360120010	PGDP	RADS	14133767	-3.01	18.1	12.2	12.2	FALSE			9/14/2010		22661	GWSE10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWSE10-04	3/16/2012
242553	RGA	Technetium-99	pCi/L	X	RL-7100	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690010	PGDP	RADS	14133767	-1.18	17.5	11.7	11.7	FALSE			7/20/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242554	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	127184	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242555	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	127184	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242556	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	127184	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242557	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	127184	5	5			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
242558	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	127184	5	5			FALSE			9/26/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
242559	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	127184	5	5			FALSE			3/29/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
242560	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	127184	5	5			FALSE			9/21/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
242561	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	127184	5	5			FALSE			4/1/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
242562	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	127184	5	5			FALSE			4/1/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
242563	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380402001	PGDP	VOA	127184	1	1			FALSE			12/15/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
242564	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640020	PGDP	VOA	127184	1	1			FALSE			5/20/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242565	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	VOA	127184	1	1			FALSE			5/20/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242566	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418SA2-09	UJ	REG	MW418				WG	9/9/2009					C092520210010	PGDP	VOA	127184	1	1			FALSE			9/21/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242567	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130030	PGDP	VOA	127184	1	1			FALSE			3/15/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242568	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130040	PGDP	VOA	127184	1	1			FALSE			3/15/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242569	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C102360120010	PGDP	VOA	127184	5	5			FALSE			8/31/2010		22661	GWSE10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWSE10-04	3/16/2012
242570	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690010	PGDP	VOA	127184	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242571	RGA	Thallium	mg/L	X	SW846-6020	MW418CER105	BU	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440280	0.002	0.002			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242572	RGA	Thallium	mg/L	X	SW846-6020	MW418CER205	BU	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440280	0.002	0.002			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242573	RGA	Thallium	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440280	0.002	0.002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242574	RGA	Thorium-230	pCi/L	X	RL-7128	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	RADS	14269637	-0.0314	0.49	0.04	0.2	FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242575	RGA	Thorium-230	pCi/L	X	RL-7128	MW418CER205	U	REG	MW418				WG	6/21/2005					C051720105	PGDP	RADS	14269637	0.0664	0.94	0.07	0.4	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242576	RGA	Thorium-230	pCi/L	X	RL-7128	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	RADS	14269637	-0.00319	0.58	0.05	0.24	FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242577	RGA	Toluene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	108883	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242578	RGA	Toluene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	108883	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242579	RGA	Toluene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	108883	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242580	RGA	Toluene	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	108883	5	5			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
242581	RGA	Toluene	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
242582	RGA	Toluene	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	108883	5	5			FALSE			3/29/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
242583	RGA	Toluene	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	108883	5	5			FALSE			9/21/2007		21385	GWSE07-02	Surveillance Semi-Annual Monitoring - September GWSE07-02	3/16/2012
242584	RGA	Toluene	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	108883	5	5			FALSE			4/1/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
242585	RGA	Toluene	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	108883	5	5			FALSE			4/1/2008		21888	GWSE08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWSE08-02	3/16/2012
242586	RGA	Toluene	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380402001	PGDP	VOA	108883	5	5			FALSE			12/15/2008		21917	GWSE08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWSE08-04	3/16/2012
242587	RGA	Toluene	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640020	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242588	RGA	Toluene	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21991	GWSE09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242589	RGA	Toluene	ug/L	X	SW846-8260B	MW418SA2-09	UJY	REG	MW418				WG	9/9/2009					C092520210010	PGDP	VOA	108883	5	5			FALSE			9/21/2009		22190	GWSE09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242590	RGA	Toluene	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130030	PGDP	VOA	108883	5	5			FALSE			3/15/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242591	RGA	Toluene	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130040	PGDP	VOA	108883	5	5			FALSE			3/15/2010		21996	GWSE10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242592	RGA	Toluene	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C102360120010	PGDP	VOA	108883	5	5			FALSE			8/31/2010		22661	GWSE10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWSE10-04	3/16/2012
242593	RGA	Toluene	ug/L	X	SW846-8260B	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690010	PGDP	VOA	108883	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242594	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW418CER105		REG	MW418				WG	3/30/2005				Sample concentration 1.50-1.52 mg/L jih 4-21-05	C050890106	PGDP	WETCHEM	N997	1.5	1			TRUE			4/14/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242595	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW418CER205	U	REG	MW418				WG	6/21/2005				Sample concentration 0.70-0.73 mg/L jih 7-18-05. GWCER05-02 MW418CER205 C051720106 OA-7216 8011 Results for this sample are estimated J due to failure of the surrogate to recover. Surrogate recovery 0% with limits of 50% - 130%. M. S. Stahr 7/6/05	C051720105	PGDP	WETCHEM	N997	1	1			FALSE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242596	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW418CER305	U	REG	MW418				WG	9/26/2005				Sample concentration range 0.75-0.77 mg/L jih 10-17-05.	C052690060	PGDP	WETCHEM	N997	1	1			FALSE			10/13/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242597	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW418CER105	U	REG	MW418				WG	3/30/2005					X050940069	PORTS	WETCHEM	N1003	40	40			FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242598	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW418CER205	U	REG	MW418				WG	6/21/2005					X051810018	PORTS	WETCHEM	N1003	20	20			FALSE			7/7/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242599	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW418CER305		REG	MW418				WG	9/26/2005					X052780014	PORTS	WETCHEM	N1003	10	10			TRUE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242600	RGA	Total Solids	mg/L	X	EPA-160.3	MW418CER105		REG	MW418				WG	3/30/2005					C050890106	PGDP	WETCHEM	N1025	245	100			TRUE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242601	RGA	Total Solids	mg/L	X	EPA-160.3	MW418CER205		REG	MW418				WG	6/21/2005					C051720105	PGDP	WETCHEM	N1025	224	150			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242602	RGA	Total Solids	mg/L	X	EPA-160.3	MW418CER305		REG	MW418				WG	9/26/2005					C052690060	PGDP	WETCHEM	N1025	231	150			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242603	RGA	Total Xylene	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	1330207	15	15			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242604	RGA	Total Xylene	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	1330207	15	15			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242605	RGA	Total Xylene	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	1330207	15	15			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242606	RGA	Total Xylene	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	1330207	15	15			FALSE			3/5/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
242607	RGA	Total Xylene	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
242608	RGA	Total Xylene	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	1330207	15	15			FALSE			3/29/2007		21249	GWSE07-01	Surveillance Semi-Annual Monitoring - March GWSE07-01	3/16/2012
242609	RGA	Total Xylene	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	1330207	15	15			F

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
242676	RGA	Uranium	mg/L	X	ST7106	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242677	RGA	Uranium	mg/L	X	SW846-6020	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242678	RGA	Uranium	mg/L	X	ST7106	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242679	RGA	Uranium	mg/L	X	SW846-6020	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	RADS	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242680	RGA	Uranium	mg/L	X	ST7106	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242681	RGA	Uranium	mg/L	X	SW846-6020	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380422002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/19/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242682	RGA	Uranium	mg/L	X	ST7106	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380422001	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242683	RGA	Uranium	mg/L	X	SW846-6020	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242684	RGA	Uranium	mg/L	X	ST7106	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242685	RGA	Uranium	mg/L	X	SW846-6020	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242686	RGA	Uranium	mg/L	X	ST7106	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242687	RGA	Uranium	mg/L	X	SW846-6020	MW418SA2-09	UX	REG	MW418				WG	9/9/2009					C092520221001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242688	RGA	Uranium	mg/L	X	ST7106	MW418SA2-09	U	REG	MW418				WG	9/9/2009					C092520221001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242689	RGA	Uranium	mg/L	X	SW846-6020	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242690	RGA	Uranium	mg/L	X	ST7106	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242691	RGA	Uranium	mg/L	X	SW846-6020	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242692	RGA	Uranium	mg/L	X	ST7106	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242693	RGA	Uranium	mg/L	X	SW846-6020	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C102360122001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/13/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242694	RGA	Uranium	mg/L	X	ST7106	MW418SA2-10	U	REG	MW418				WG	8/23/2010					C102360122001	PGDP	METAL	7440611	0.005	0.005			FALSE			8/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242695	RGA	Uranium	mg/L	X	ST7106	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690001	PGDP	METAL	7440611	0.005	0.005			FALSE			7/15/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242696	RGA	Uranium	mg/L	X	SW846-6020	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242697	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005					C050890106	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242698	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW418CER205	BU	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/18/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242699	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			10/19/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242700	RGA	Vanadium	mg/L	X	SW846-6020	MW418CER105	U	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05 X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C050890106	PGDP	METAL	7440622	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242701	RGA	Vanadium	mg/L	X	SW846-6020	MW418CER205	NU	REG	MW418				WG	6/21/2005					C051720105	PGDP	METAL	7440622	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242702	RGA	Vanadium	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440622	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242703	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW418CER105	JU	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	108054	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242704	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	108054	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242705	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	108054	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242706	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418CER105	U	REG	MW418				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard: Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was also analyzed on 4-9-05, but due to concerns about carryover from other samples in this sampling group, it was reanalyzed on 4-12-05. Trichloroethene was detected on 4-9-05 at 4.6 ug/L.Acrolein and Acrylonitrile were analyzed on 4-9-05.	C050890106	PGDP	VOA	75014	2	2			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242707	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418CER205	U	REG	MW418				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720105	PGDP	VOA	75014	2	2			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242708	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418CER305	U	REG	MW418				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690060	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242709	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418SA2-06	U	REG	MW418				WG	2/20/2006					C060510042	PGDP	VOA	75014	2	2			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242710	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418SA4-06	U	REG	MW418				WG	9/13/2006					C062560049	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242711	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418SA1-07	U	REG	MW418				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780091	PGDP	VOA	75014	2	2			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242712	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418SA2-07	U	REG	MW418				WG	9/12/2007					C072550031	PGDP	VOA	75014	2	2			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242713	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418DSA1-08	U	FR	MW418				WG	3/19/2008					C080800024	PGDP	VOA	75014	2	2			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242714	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW418SA1-08	U	REG	MW418				WG	3/19/2008					C080800023	PGDP	VOA	75014	2	2			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242715	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418SA2-08	U	REG	MW418				WG	12/3/2008					C083380422001	PGDP	VOA	75014	2	2			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242716	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418DSA1-09	U	FR	MW418				WG	5/7/2009					C091270470001	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242717	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418SA1-09	U	REG	MW418				WG	5/7/2009					C091270640002	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242718	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418SA2-09	UJ	REG	MW418				WG	9/9/2009					C092520221001	PGDP	VOA	75014	2	2			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242719	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418SA1-10	U	REG	MW418				WG	3/8/2010					C100680130003	PGDP	VOA	75014	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242720	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418DSA1-10	U	FR	MW418				WG	3/8/2010					C100680130004	PGDP	VOA	75014	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242721	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418SA2-10	U	REG	MW418				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C102360123001	PGDP	VOA	75014	2	2			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242722	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW418A1-11	U	REG	MW418				WG	6/28/2011					C111790690002	PGDP	VOA	75014	2	2			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242723	RGA	Zinc	mg/L	X	SW846-6020	MW418CER105	BU	REG	MW418				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890106	PGDP	METAL	7440666	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242724	RGA	Zinc	mg/L	X	SW846-6020	MW418CER205	U	REG	MW418				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720105	PGDP	METAL	7440666	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242725	RGA	Zinc	mg/L	X	SW846-6020	MW418CER305	U	REG	MW418				WG	9/26/2005					C052690060	PGDP	METAL	7440666	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242726	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	630206	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242727	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	630206	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242728	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	630206	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242729	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	71556	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242730	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	71556	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242731	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	71556	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242732	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	71556	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242733	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	71556	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242734	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242735	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780092	PGDP	VOA	71556	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242736	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072550030	PGDP	VOA	71556	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242737	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW419DSA1-08	U	FR	MW419				WG	3/19/2008					C080800025	PGDP	VOA	71556	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242738	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380422002	PGDP	VOA	71556	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242739	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470002	PGDP	VOA	71556	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242740	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520221001	PGDP	VOA	71556	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242741	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130002	PGDP	VOA	71556	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242742	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW419SA2-10	UJ	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C102360130001	PGDP	VOA	71556	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242743	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C111790690002	PGDP	VOA	71556	1	1			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242744	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	79345	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242745	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	79345	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242746	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	79345	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242747	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	79005	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242748	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	79005	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242749	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	79005	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242750	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	79005	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242751	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	79005	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242752	RGA	1,1,2-Trich

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
242804	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				The following compounds failed to meet the 20%drift criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	107062	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242805	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	107062	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242806	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	107062	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242807	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	107062	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242808	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	107062	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242809	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242810	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780092	PGDP	VOA	107062	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242811	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072550030	PGDP	VOA	107062	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242812	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	107062	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-02	3/16/2012
242813	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380402002	PGDP	VOA	107062	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242814	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	VOA	107062	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242815	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	VOA	107062	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242816	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/9/2010					C100680130 02	PGDP	VOA	107062	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242817	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C102360130 01	PGDP	VOA	107062	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242818	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C111790690 02	PGDP	VOA	107062	1	1			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242819	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	78875	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242820	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	78875	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242821	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	78875	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242822	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	SVOA	106467	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242823	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	SVOA	106467	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242824	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	SVOA	106467	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242825	RGA	2-Butanone	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	78933	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242826	RGA	2-Butanone	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	78933	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242827	RGA	2-Butanone	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	78933	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242828	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW419CER105	JU	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	110758	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242829	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	110758	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242830	RGA	2-Chloroethyl vinyl ether	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	110758	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242831	RGA	2-Hexanone	ug/L	X	SW846-8260	MW419CER105	JU	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	591786	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242832	RGA	2-Hexanone	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	591786	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242833	RGA	2-Hexanone	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	591786	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242834	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	108101	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242835	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	108101	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242836	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	108101	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242837	RGA	Acetone	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	67641	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242838	RGA	Acetone	ug/L	X	SW846-8260	MW419CER205	JU	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	67641	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242839	RGA	Acetone	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	67641	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242840	RGA	Acrolein	ug/L	X	SW846-8260	MW419CER105	JU	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	107028	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242841	RGA	Acrolein	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	107028	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242842	RGA	Acrolein	ug/L	X	SW846-8260	MW419CER305	JU	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	107028	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242843	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	107131	10	10			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242844	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW419CER205	JU	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	107131	10	10			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242845	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	107131	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242846	RGA	Alpha activity	pCi/L	X	RY846-9310	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	RADS	12587461	-0.0844	4.88	0.07	0.07	FALSE			4/1/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242847	RGA	Alpha activity	pCi/L	X	RL-7119	MW419RADSCRN	U	REG	MW419				WG	3/30/2005					C050890105	PGDP	RADS	12587461	63.3	57.2	73.1	73.5	FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242848	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	RADS	12587461	1.91	3.53	1.21	1.22	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242849	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	RADS	12587461	-1.48	6.91	1.21	1.21	FALSE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242850	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	RADS	12587461	-0.0847	2.93	0.07	0.07	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242851	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	RADS	12587461	0.681	2.85	0.48	0.5	FALSE			3/7/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242852	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA4-06	U	REG	MW419				WG	9/13/2006				Alpha matrix spike of 54.7 % was below matrix spike recovery limit of 60%	C062560053	PGDP	RADS	12587461	0.89	3.26	0.629	0.674	FALSE	E		10/6/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242853	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA1-07	U	REG	MW419				WG	3/19/2007					C070780092	PGDP	RADS	12587461	-0.717	4.23	0.828	0.849	FALSE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242854	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA2-07	U	REG	MW419				WG	9/12/2007					C072550030	PGDP	RADS	12587461	-0.477	4.1	0.477	0.489	FALSE			9/24/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242855	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA1-08	UX	REG	MW419				WG	3/19/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080800025	PGDP	RADS	12587461	-0.116	3.84	0.0944	0.0987	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242856	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380402002	PGDP	RADS	12587461	-1.67	4.37	2.36	2.4	FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242857	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	RADS	12587461	-0.52	4.34	0.52	0.529	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242858	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	RADS	12587461	1.34	3.68	0.944	1.07	FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242859	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130 02	PGDP	RADS	12587461	0.642	4.02	0.454	0.476	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242860	RGA	Alpha activity	pCi/L	X	SW846-9310	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C102360130 01	PGDP	RADS	12587461	1.28	4.53	0.738	0.778	FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242861	RGA	Alpha activity	pCi/L	X	RL-7111	MW419A1-11	U	REG	MW419				WG	6/28/2011					C111790690 02	PGDP	RADS	12587461	-1.23	6.74	1.01	1.05	FALSE			7/13/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242862	RGA	Aluminum	mg/L	X	SW846-6010A	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	METAL	7429905	0.2	0.2			FALSE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242863	RGA	Aluminum	mg/L	X	SW846-6010A	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	METAL	7429905	1.18	0.2			TRUE		I	7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242864	RGA	Aluminum	mg/L	X	SW846-6010A	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	METAL	7429905	0.2	0.2			FALSE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242865	RGA	Antimony	mg/L	X	SW846-6020	MW419CER105	BU	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440360	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242866	RGA	Antimony	mg/L	X	SW846-6020	MW419CER205	BU	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7440360	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242867	RGA	Antimony	mg/L	X	SW846-6020	MW419CER305	BU	REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7440360	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242868	RGA	Arsenic	mg/L	X	SW846-6020	MW419CER105		REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440382	0.00101	0.001			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242869	RGA	Arsenic	mg/L	X	SW846-6020	MW419CER205		REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7440382	0.00122	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242870	RGA	Arsenic	mg/L	X	SW846-6020	MW419CER305		REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7440382	0.00186	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242871	RGA	Barium	mg/L	X	SW846-6020	MW419CER105		REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440393	0.367	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242872	RGA	Barium	mg/L	X	SW846-6020	MW419CER205	B	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7440393	0.422	0.005			TRUE			7/13/2005

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
242922	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	75274	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242923	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW419SA03-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	75274	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242924	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	75274	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242925	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR: JAJ 10/10/06	C062560053	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242926	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW419SA01-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR: JAJ 4/11/07	C070780092	PGDP	VOA	75274	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242927	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR: JAJ 10/07/07	C072550030	PGDP	VOA	75274	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242928	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	75274	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242929	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380402002	PGDP	VOA	75274	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242930	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470002	PGDP	VOA	75274	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242931	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C09252022001	PGDP	VOA	75274	5	5			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242932	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C10068013002	PGDP	VOA	75274	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242933	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236013001	PGDP	VOA	75274	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242934	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C11179069002	PGDP	VOA	75274	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242935	RGA	Bromoform	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	75252	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242936	RGA	Bromoform	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	75252	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242937	RGA	Bromoform	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	75252	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242938	RGA	Bromomethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	74839	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242939	RGA	Bromomethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	74839	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242940	RGA	Bromomethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	74839	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242941	RGA	Cadmium	mg/L	X	SW846-6020	MW419CER105	U	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440439	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242942	RGA	Cadmium	mg/L	X	SW846-6020	MW419CER205	U	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7440439	0.001	0.001			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242943	RGA	Cadmium	mg/L	X	SW846-6020	MW419CER305	U	REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7440439	0.001	0.001			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242944	RGA	Calcium	mg/L	X	SW846-6010A	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	METAL	7440702	27.9	1			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242945	RGA	Calcium	mg/L	X	SW846-6010A	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	METAL	7440702	28.7	1			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242946	RGA	Calcium	mg/L	X	SW846-6010A	MW419CER305		REG	MW419				WG	9/26/2005					C052690061	PGDP	METAL	7440702	25.8	1			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242947	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	75150	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242948	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	75150	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242949	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	75150	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242950	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	56235	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242951	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	56235	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242952	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	56235	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242953	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	56235	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242954	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	56235	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242955	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR: JAJ 10/10/06	C062560053	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242956	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR: JAJ 4/11/07	C070780092	PGDP	VOA	56235	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242957	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR: JAJ 10/07/07	C072550030	PGDP	VOA	56235	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242958	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	56235	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242959	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380402002	PGDP	VOA	56235	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242960	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470002	PGDP	VOA	56235	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242961	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C09252022001	PGDP	VOA	56235	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242962	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C10068013002	PGDP	VOA	56235	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242963	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236013001	PGDP	VOA	56235	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242964	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C11179069002	PGDP	VOA	56235	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242965	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	WETCHEM	N179	25	25			FALSE			4/18/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242966	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	WETCHEM	N179	25	25			FALSE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242967	RGA	Chemical Oxygen Demand (COD)	mg/L	X	EPA-410.4 1978	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	WETCHEM	N179	25	25			FALSE			9/29/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242968	RGA	Chloride	mg/L	X	SW846-9056	MW419CER105	B	REG	MW419				WG	3/30/2005					C050890108	PGDP	ANION	16887006	51	2			TRUE			4/11/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242969	RGA	Chloride	mg/L	X	SW846-9056	MW419CER205		REG	MW419				WG	6/21/2005					C051720104	PGDP	ANION	16887006	52	2			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242970	RGA	Chloride	mg/L	X	SW846-9056	MW419CER305		REG	MW419				WG	9/26/2005					C052690061	PGDP	ANION	16887006	37	1			TRUE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242971	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	108907	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242972	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	108907	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242973	RGA	Chlorobenzene	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	108907	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242974	RGA	Chloroethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	75003	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242975	RGA	Chloroethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	75003	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242976	RGA	Chloroethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	75003	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242977	RGA	Chloroform	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	67663	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242978	RGA	Chloroform	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	67663	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242979	RGA	Chloroform	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	67663	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242980	RGA	Chloroform	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	67663	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242981	RGA	Chloroform	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	67663	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
242982	RGA	Chloroform	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR: JAJ 10/10/06	C062560053	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
242983	RGA	Chloroform	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR: JAJ 4/11/07	C070780092	PGDP	VOA	67663	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
242984	RGA	Chloroform	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR: JAJ 10/07/07	C072550030	PGDP	VOA	67663	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
242985	RGA	Chloroform	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	67663	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
242986	RGA	Chloroform	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380402002	PGDP	VOA	67663	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
242987	RGA	Chloroform	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470002	PGDP	VOA	67663	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
242988	RGA	Chloroform	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C09252022001	PGDP	VOA	67663	5	5			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
242989	RGA	Chloroform	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C10068013002	PGDP	VOA	67663	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
242990	RGA	Chloroform	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236013001	PGDP	VOA	67663	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
242991	RGA	Chloroform	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C11179069002	PGDP	VOA	67663	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
242992	RGA	Chloromethane	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	74873	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
242993	RGA	Chloromethane	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	74873	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
242994	RGA	Chloromethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	74873	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
242995	RGA	Chromium	mg/L	X	SW846-6020	MW419CER105	U	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440473	0.02	0.02	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
243043	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW419CER105	JU	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	97632	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243044	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05.	C051720104	PGDP	VOA	97632	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243045	RGA	Ethyl methacrylate	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	97632	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243046	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	100414	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243047	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05.	C051720104	PGDP	VOA	100414	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243048	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	100414	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243049	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	100414	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243050	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	100414	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243051	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
243052	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780092	PGDP	VOA	100414	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
243053	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072550030	PGDP	VOA	100414	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
243054	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	100414	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243055	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW419SA3-08	U	REG	MW419				WG	12/3/2008					C083380402	PGDP	VOA	100414	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243056	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470	PGDP	VOA	100414	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243057	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220	PGDP	VOA	100414	5	5			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243058	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130	PGDP	VOA	100414	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243059	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveres LCS limits 95%-114%. ss/090810	C102360130	PGDP	VOA	100414	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243060	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C111790690002	PGDP	VOA	100414	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243061	RGA	Fluoride	mg/L	X	9214	MW419CER105		REG	MW419				WG	3/30/2005					C050890108	PGDP	ANION	16984488	0.17	0.1			TRUE			4/4/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243062	RGA	Fluoride	mg/L	X	9214	MW419CER205		REG	MW419				WG	6/21/2005					C051720104	PGDP	ANION	16984488	0.16	0.1			TRUE			7/11/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243063	RGA	Fluoride	mg/L	X	9214	MW419CER305		REG	MW419				WG	9/26/2005					C052690061	PGDP	ANION	16984488	0.41	0.1			TRUE			10/6/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243064	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	WETCHEM	20461545	2	2			FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243065	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	WETCHEM	20461545	2	2			FALSE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243066	RGA	Iodide	mg/L	X	EPA-345.1 1974	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	WETCHEM	20461545	2	2			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243067	RGA	Iodine-131	pCi/L	X	RL-7124	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	RADS	10043660	-12.2	6.47	24.4	24.4	FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243068	RGA	Iodine-131	pCi/L	X	RL-7124	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	RADS	10043660	-1.54	9.63	3.08	5.29	FALSE			6/23/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243069	RGA	Iodine-131	pCi/L	X	RL-7124	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	RADS	10043660	4.41	16.7	8.82	8.82	FALSE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243070	RGA	Iodomethane	ug/L	X	SW846-8260	MW419CER105	JU	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	74884	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243071	RGA	Iodomethane	ug/L	X	SW846-8260	MW419CER205	JU	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05.	C051720104	PGDP	VOA	74884	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243072	RGA	Iodomethane	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	74884	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243073	RGA	Iron	mg/L	X	SW846-6010A	MW419CER105		REG	MW419				WG	3/30/2005					C050890108	PGDP	METAL	7439896	0.921	0.1			TRUE	I		4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243074	RGA	Iron	mg/L	X	SW846-6010A	MW419CER205	B	REG	MW419				WG	6/21/2005					C051720104	PGDP	METAL	7439896	2.38	0.1			TRUE	I		7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243075	RGA	Iron	mg/L	X	SW846-6010A	MW419CER305		REG	MW419				WG	9/26/2005					C052690061	PGDP	METAL	7439896	21	0.1			TRUE	I		10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243076	RGA	Lead	mg/L	X	SW846-6020	MW419CER105	U	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7439921	0.005	0.005			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243077	RGA	Lead	mg/L	X	SW846-6020	MW419CER205	BU	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7439921	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243078	RGA	Lead	mg/L	X	SW846-6020	MW419CER305	U	REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7439921	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243079	RGA	Magnesium	mg/L	X	SW846-6010A	MW419CER105		REG	MW419				WG	3/30/2005					C050890108	PGDP	METAL	7439954	11	0.02			TRUE			4/25/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243080	RGA	Magnesium	mg/L	X	SW846-6010A	MW419CER205	B	REG	MW419				WG	6/21/2005					C051720104	PGDP	METAL	7439954	11.2	0.02			TRUE			7/15/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243081	RGA	Magnesium	mg/L	X	SW846-6010A	MW419CER305		REG	MW419				WG	9/26/2005					C052690061	PGDP	METAL	7439954	9.79	0.02			TRUE			10/21/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243082	RGA	Manganese	mg/L	X	SW846-6020	MW419CER105	NX	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7439965	0.25	0.005			TRUE	I		4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243083	RGA	Manganese	mg/L	X	SW846-6020	MW419CER205	X	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7439965	0.564	0.005			TRUE	I		7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243084	RGA	Manganese	mg/L	X	SW846-6020	MW419CER305		REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7439965	4.64	0.05			TRUE	I		10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243085	RGA	Mercury	mg/L	X	SW846-7470	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243086	RGA	Mercury	mg/L	X	SW846-7470	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/30/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243087	RGA	Mercury	mg/L	X	SW846-7470	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	METAL	7439976	0.0002	0.0002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243088	RGA	Methylene chloride	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	75092	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243089	RGA	Methylene chloride	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05.	C051720104	PGDP	VOA	75092	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243090	RGA	Methylene chloride	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	75092	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243091	RGA	Molybdenum	mg/L	X	SW846-6020	MW419CER105	BU	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7439987	0.001	0.001			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243092	RGA	Molybdenum	mg/L	X	SW846-6020	MW419CER205	B	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7439987	0.00115	0.001			TRUE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243093	RGA	Molybdenum	mg/L	X	SW846-6020	MW419CER305	B	REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7439987	0.00109	0.001			TRUE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243094	RGA	Nickel	mg/L	X	SW846-6020	MW419CER105		REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440020	0.00603	0.005			TRUE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243095	RGA	Nickel	mg/L	X	SW846-6020	MW419CER205	NU	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7440020	0.005	0.005			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243096	RGA	Nickel	mg/L	X	SW846-6020	MW419CER305	U	REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7440020	0.005	0.005			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243097	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	ANION	N3338	1	1			FALSE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243098	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	ANION	N3338	1	1			FALSE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243099	RGA	Nitrate as Nitrogen	mg/L	X	SW846-9056	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	ANION	N3338	1	1			FALSE			9/27/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243100	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
243101	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB-D	12674112	0.16	0.16			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
243102	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08 Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08 X = The DCB Surrogate recovered 41.3% (range = 70-130%), which is outside the acceptance limits for this sample. C.L. Mills/31595 6-10-08	C080800025	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243103	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008					C080800025	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243104	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q2-08	UX	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
243105	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q2-08	U	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
243106	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380402	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243107	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA3-08	U	REG	MW419				WG	12/3/2008					C083380402	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243108	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q1-09	U	REG	MW419				WG	12/10/2008					C083450230	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
243109	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q1-09D	U	REG	MW419				WG	12/10/2008					C083450230	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
243110	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470	PGDP	PPCB	11042282	0.17	0.17			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243111	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243112	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110001	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
243113	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110001	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
243114	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220001	PGDP	PPCB	11042282	0.17	0.17			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243115	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220001	PGDP	PPCB-D	11042282	0.17	0.17			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243116	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290001	PGDP	PPCB	11042282	0.16	0.16			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
243117	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290001	PGDP	PPCB-D	11042282	0.16	0.16			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly and Semi-Annual Monitoring - December	3/16/2012
243118	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130002	PGDP	PPCB	11042282	0.16	0.16			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243119	RGA	PCB-1016	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010				X = The TCMX Surrogate recovered 107.2% (range = 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 6-11-10	C100680130002	PGDP	PPCB-D	11042282	0.16	0.16			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243120	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q2-10	UX	REG	MW419				WG	6/3/2010					C101540230001	PGDP	PPCB	11042282	0.16	0.16			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
243121	RGA	PCB-1016	ug/L	X	SW846-8082	MW419Q2-10	U	REG	MW419				WG	6/3/2010					C101540230001	PGDP	PPCB-D	11042282	0.16	0.16			FALSE			6/10/2010		21997	GWES10-03	Sur

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
243205	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
243205	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
243206	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800025	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243207	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08 X = The DCB Surrogate recovered 41.3% (range = 70-130%), which is outside the acceptance limits for this sample. C.L. Mills/31595 6-10-08	C080800025	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243208	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q2-08	UX	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
243209	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q2-08	U	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
243210	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420 02	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243211	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420 02	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243212	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q1-09	U	REG	MW419				WG	12/10/2008					C083450230 02	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
243213	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q1-09D	U	REG	MW419				WG	12/10/2008					C083450230 02	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES09-01	3/16/2012
243214	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	PPCB	12672296	0.11	0.11			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243215	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243216	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110 01	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
243217	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110 01	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
243218	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243219	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243220	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290 01	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
243221	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290 01	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly and Semi-Annual Monitoring - December	3/16/2012
243222	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130 02	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243223	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130 02	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243224	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q2-10	UX	REG	MW419				WG	6/3/2010				X = The TCMX Surrogate recovered 107.2% (range = 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 6-11-10	C101540230 01	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
243225	RGA	PCB-1248	ug/L	X	SW846-8082	MW419Q2-10	U	REG	MW419				WG	6/3/2010					C101540230 01	PGDP	PPCB-D	12672296	0.11	0.11			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
243226	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C102360130 01	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243227	RGA	PCB-1248	ug/L	X	SW846-8082	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C102360130 01	PGDP	PPCB-D	12672296	0.12	0.12			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243228	RGA	PCB-1248	ug/L	X	SW846-8082	MW419A1-11	U	REG	MW419				WG	6/28/2011					1106129-06	LIONPA	PPCB-D	12672296	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243229	RGA	PCB-1248	ug/L	X	SW846-8082	MW419A1-11	U	REG	MW419				WG	6/28/2011					1106129-05	LIONPA	PPCB	12672296	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243230	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
243231	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
243232	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800025	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243233	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08 X = The DCB Surrogate recovered 41.3% (range = 70-130%), which is outside the acceptance limits for this sample. C.L. Mills/31595 6-10-08	C080800025	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243234	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q2-08	UX	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
243235	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q2-08	U	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
243236	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420 02	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243237	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420 02	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243238	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-09	U	REG	MW419				WG	12/10/2008					C083450230 02	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
243239	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-09D	U	REG	MW419				WG	12/10/2008					C083450230 02	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES09-01	3/16/2012
243240	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	PPCB	11097691	0.07	0.07			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243241	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243242	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110 01	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
243243	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110 01	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
243244	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243245	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243246	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290 01	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
243247	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290 01	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly and Semi-Annual Monitoring - December	3/16/2012
243248	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130 02	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243249	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130 02	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243250	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q2-10	UX	REG	MW419				WG	6/3/2010				X = The TCMX Surrogate recovered 107.2% (range = 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 6-11-10	C101540230 01	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
243251	RGA	PCB-1254	ug/L	X	SW846-8082	MW419Q2-10	U	REG	MW419				WG	6/3/2010					C101540230 01	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
243252	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C102360130 01	PGDP	PPCB-D	11097691	0.07	0.07			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243253	RGA	PCB-1254	ug/L	X	SW846-8082	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C102360130 01	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243254	RGA	PCB-1254	ug/L	X	SW846-8082	MW419A1-11	U	REG	MW419				WG	6/28/2011					1106129-06	LIONPA	PPCB-D	11097691	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243255	RGA	PCB-1254	ug/L	X	SW846-8082	MW419A1-11	U	REG	MW419				WG	6/28/2011					1106129-05	LIONPA	PPCB	11097691	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243256	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
243257	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
243258	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800025	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243259	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08 X = The DCB Surrogate recovered 41.3% (range = 70-130%), which is outside the acceptance limits for this sample. C.L. Mills/31595 6-10-08	C080800025	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243260	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q2-08	UX	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly Monitoring - June GWES08-03	3/16/2012
243261	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q2-08	U	REG	MW419				WG	6/3/2008					C081550070	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			6/9/2008		21739	GWES08-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES08-03	3/16/2012
243262	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420 02	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243263	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420 02	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243264	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-09	U	REG	MW419				WG	12/10/2008					C083450230 02	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly Monitoring - December GWES09-01	3/16/2012
243265	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-09D	U	REG	MW419				WG	12/10/2008					C083450230 02	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/18/2008		21715	GWES09-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES09-01	3/16/2012
243266	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	PPCB	11096825	0.05	0.05			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243267	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270470 02	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			5/13/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243268	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110 01	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly Monitoring - June GWES09-03	3/16/2012
243269	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q2-09	U	REG	MW419				WG	6/2/2009					C091530110 01	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			6/6/2009		21951	GWES09-03	Surveillance Quarterly and Semi-Annual Monitoring - June GWES09-03	3/16/2012
243270	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243271	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520220 01	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			9/12/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243272	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290 01	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
243273	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q1-10	U	REG	MW419				WG	12/22/2009					C093560290 01	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			12/23/2009		22191	GWES10-01	Surveillance Quarterly and Semi-Annual Monitoring - December	3/16/2012
243274	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130 02	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243275	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130 02	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243276	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q2-10	UX	REG	MW419				WG	6/3/2010				X = The TCMX Surrogate recovered 107.2% (range = 6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C.L. Mills/31595 6-11-10	C101540230 01	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
243277	RGA	PCB-1260	ug/L	X	SW846-8082	MW419Q2-10	U	REG	MW419				WG	6/3/2010					C101540230 01	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			6/10/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
243278	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C102360130 01	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243279	RGA	PCB-1260	ug/L	X	SW846-8082	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C102360130 01	PGDP	PPCB-D	11096825	0.05	0.05			FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243280	RGA	PCB-1260	ug/L	X	SW846-8082	MW419A1-11	U	REG	MW419				WG	6/28/2011					1106129-06	LIONPA	PPCB-D	11096825	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243281	RGA	PCB-1260	ug/L	X	SW846-8082	MW419A1-11	U	REG	MW419				WG	6/28/2011					1106129-05	LIONPA	PPCB	11096825	0.4	0.4			FALSE			7/7/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243282	RGA	PCB-1268	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly and Semi-Annual Monitoring - December GWES08-01	3/16/2012
243283	RGA	PCB-1268	ug/L	X	SW846-8082	MW419Q1-08	U	REG	MW419				WG	12/11/2007					C073450074	PGDP	PPCB-D	11100144	0.09	0.09			FALSE			12/18/2007		21347	GWES08-01	Surveillance Quarterly Monitoring - December GWES08-01	3/16/2012
243284	RGA	PCB-1268	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08	C080800025	PGDP	PPCB	11100144	0.09	0.09			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243285	RGA	PCB-1268	ug/L	X	SW846-8082	MW419SA1-08	UY	REG	MW419				WG	3/19/2008				Y = MS/MSD Aroclor 1260 recovered above QC Limits of 64-99%. Results were MS=105.0%, MSD=99.7%. JD Senn 4-2-08 X = The DCB Surrogate recovered 41.3% (range = 70-130%), which is outside the acceptance limits for this sample. C.L. Mills/31595 6-10-08	C080800025	PGDP	PPCB	11100144	0.09	0.09			FALSE			3/29/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243286	RGA	PCB-1268	ug/L	X	SW846-8082	MW419Q2-08

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
243378	RGA	Technetium-99	pCi/L	X	RL-7100	MW4I6CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	RADS	14133767	7.77	17.3	12.8	12.8	FALSE			10/17/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243379	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	RADS	14133767	7.52	16.8	11.5	11.5	FALSE			3/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243380	RGA	Technetium-99	pCi/L	X	RL-7100	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	RADS	14133767	14.7	16.8	11.8	11.8	FALSE			3/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243381	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA4-06	U	REG	MW419				WG	9/13/2006					C062560053	PGDP	RADS	14133767	-16.7	18.8	12.2	12.2	FALSE			10/3/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
243382	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA1-07	U	REG	MW419				WG	3/19/2007					C070780092	PGDP	RADS	14133767	-2.81	17.7	12.1	12.1	FALSE			4/13/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
243383	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA2-07	U	REG	MW419				WG	9/12/2007					C072550030	PGDP	RADS	14133767	5.7	17.2	12	12	FALSE			9/25/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
243384	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	RADS	14133767	14.9	15.9	11.7	11.7	FALSE			4/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243385	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420	PGDP	RADS	14133767	-1.75	21.2	13.7	13.7	FALSE			12/31/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243386	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C09127047002	PGDP	RADS	14133767	9.43	15.1	10.6	10.6	FALSE			6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243387	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C09252022001	PGDP	RADS	14133767	1.7	16.7	11.3	11.3	FALSE			10/3/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243388	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C10068013002	PGDP	RADS	14133767	-7.74	17.3	11.5	11.5	FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243389	RGA	Technetium-99	pCi/L	X	RL-7100	MW419SA2-10	U	REG	MW419				WG	8/23/2010					C10236013001	PGDP	RADS	14133767	1.25	18.1	12.3	12.3	FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243390	RGA	Technetium-99	pCi/L	X	RL-7100	MW419A1-11	U	REG	MW419				WG	6/28/2011					C11179069002	PGDP	RADS	14133767	1.57	17.5	12.3	12.3	FALSE			7/20/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243391	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	127184	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243392	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	127184	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243393	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	127184	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243394	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	127184	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243395	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	127184	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243396	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	127184	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
243397	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780092	PGDP	VOA	127184	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
243398	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072550030	PGDP	VOA	127184	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
243399	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	127184	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243400	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420	PGDP	VOA	127184	1	1			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243401	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C09127047002	PGDP	VOA	127184	1	1			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243402	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C09252022001	PGDP	VOA	127184	1	1			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243403	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C10068013002	PGDP	VOA	127184	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243404	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236013001	PGDP	VOA	127184	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243405	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C11179069002	PGDP	VOA	127184	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243406	RGA	Thallium	mg/L	X	SW846-6020	MW419CER105	BU	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440280	0.002	0.002			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243407	RGA	Thallium	mg/L	X	SW846-6020	MW419CER205	BU	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120 JS Fields 7/15/05	C051720104	PGDP	METAL	7440280	0.002	0.002			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243408	RGA	Thallium	mg/L	X	SW846-6020	MW419CER305	U	REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7440280	0.002	0.002			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243409	RGA	Thorium-230	pCi/L	X	RL-7128	MW419CER105	U	REG	MW419				WG	3/30/2005					C050890108	PGDP	RADS	14269637	0.14	0.49	0.08	0.22	FALSE			4/5/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243410	RGA	Thorium-230	pCi/L	X	RL-7128	MW419CER205	U	REG	MW419				WG	6/21/2005					C051720104	PGDP	RADS	14269637	0.075	0.95	0.09	0.41	FALSE			6/27/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243411	RGA	Thorium-230	pCi/L	X	RL-7128	MW419CER305	U	REG	MW419				WG	9/26/2005					C052690061	PGDP	RADS	14269637	-0.0355	0.58	0.07	0.25	FALSE			10/4/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243412	RGA	Toluene	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	108883	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243413	RGA	Toluene	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	108883	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243414	RGA	Toluene	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	108883	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243415	RGA	Toluene	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	108883	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243416	RGA	Toluene	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	108883	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243417	RGA	Toluene	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
243418	RGA	Toluene	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780092	PGDP	VOA	108883	5	5			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
243419	RGA	Toluene	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072550030	PGDP	VOA	108883	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
243420	RGA	Toluene	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	108883	5	5			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243421	RGA	Toluene	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420	PGDP	VOA	108883	5	5			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243422	RGA	Toluene	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C09127047002	PGDP	VOA	108883	5	5			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243423	RGA	Toluene	ug/L	X	SW846-8260B	MW419SA2-09	UY	REG	MW419				WG	9/9/2009					C09252022001	PGDP	VOA	108883	5	5			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243424	RGA	Toluene	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C10068013002	PGDP	VOA	108883	5	5			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243425	RGA	Toluene	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236013001	PGDP	VOA	108883	5	5			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243426	RGA	Toluene	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C11179069002	PGDP	VOA	108883	5	5			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243427	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW419CER105	U	REG	MW419				WG	3/30/2005				Sample concentration 0.63-0.85 mg/L jih 4-21-05	C050890108	PGDP	WETCHEM	N997	1	1			FALSE			4/14/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243428	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW419CER205	U	REG	MW419				WG	6/21/2005				Sample concentration 0.54-0.54 mg/L jih 7-18-05.	C051720104	PGDP	WETCHEM	N997	1	1			FALSE			7/12/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243429	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW419CER305	U	REG	MW419				WG	9/26/2005				Sample concentration range 0.74-0.74 mg/L jih 10-17-05.	C052690061	PGDP	WETCHEM	N997	1	1			FALSE			10/13/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243430	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW419CER105	U	REG	MW419				WG	3/30/2005					X050940070	PORTS	WETCHEM	N1003	40	40			FALSE			4/7/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243431	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW419CER205	U	REG	MW419				WG	6/21/2005					X051810019	PORTS	WETCHEM	N1003	20	20			FALSE			7/7/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243432	RGA	Total Organic Halides (TOX)	ug/L	X	SW846-9020B	MW419CER305	U	REG	MW419				WG	9/26/2005					X052780015	PORTS	WETCHEM	N1003	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243433	RGA	Total Solids	mg/L	X	EPA-160.3	MW419CER105		REG	MW419				WG	3/30/2005					C050890108	PGDP	WETCHEM	N1025	227	100			TRUE			3/31/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243434	RGA	Total Solids	mg/L	X	EPA-160.3	MW419CER205		REG	MW419				WG	6/21/2005					C051720104	PGDP	WETCHEM	N1025	252	150			TRUE			6/22/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243435	RGA	Total Solids	mg/L	X	EPA-160.3	MW419CER305		REG	MW419				WG	9/26/2005					C052690061	PGDP	WETCHEM	N1025	277	150			TRUE			9/28/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243436	RGA	Total Xylene	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	1330207	15	15			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243437	RGA	Total Xylene	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	1330207	15	15			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243438	RGA	Total Xylene	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	1330207	15	15			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243439	RGA	Total Xylene	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	1330207	15	15			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243440	RGA	Total Xylene	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	1330207	15	15			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243441	RGA	Total Xylene	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
243442	RGA	Total Xylene	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780092	PGDP	VOA	1330207	15	15			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
243443	RGA	Total Xylene	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072550030	PGDP	VOA	1330207	15	15			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
243444	RGA	Total Xylene	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	1330207	15	15			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243445	RGA	Total Xylene	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420	PGDP	VOA	1330207	15	15			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243446	RGA	Total Xylene	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C09127047002	PGDP	VOA	1330207	15	15			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243447	RGA	Total Xylene	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C09252022001	PGDP	VOA	1330207	15	15			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243448	RGA	Total Xylene	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C10068013002	PGDP	VOA	1330207	15	15			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243449	RGA	Total Xylene	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C10236013001	PGDP	VOA	1330207	15	15			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243450	RGA	Total Xylene	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C11179069002	PGDP	VOA	1330207	15	15			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243451	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the inital calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	156605	5	5			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243452	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	156605	5	5			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243453	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	156605	5	5			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243454	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	156605	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243455	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	156605	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243456	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	156605	5	5			FALSE			9

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
243528	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	108054	10	10			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243529	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419CER105	U	REG	MW419				WG	3/30/2005				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift criteria for the continuing calibration standard:Acetone Iodomethane Vinyl Acetate 2-Chloroethyl vinyl ether 2-Hexanone This sample was reanalyzed on 4-12-05 because of concerns about carry over from other samples in this batch when analyzed on 4-9-05. Acrolein and Acrylonitrile were analyzed on 4-9-05. JAJ 4-28-05	C050890108	PGDP	VOA	75014	2	2			FALSE			4/12/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243530	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419CER205	U	REG	MW419				WG	6/21/2005				The following compounds failed to meet the 20%drift criteria for the continuing criteria Acetone Iodomethane Acrylonitrile JA Johnson 7-13-05	C051720104	PGDP	VOA	75014	2	2			FALSE			6/24/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243531	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419CER305	U	REG	MW419				WG	9/26/2005				The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acrolein Trichlorofluoromethane JA Johnson 10-26-05	C052690061	PGDP	VOA	75014	2	2			FALSE			10/7/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243532	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419DSA2-06	U	FR	MW419				WG	2/20/2006					C060510041	PGDP	VOA	75014	2	2			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243533	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419SA2-06	U	REG	MW419				WG	2/20/2006					C060510040	PGDP	VOA	75014	2	2			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
243534	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419SA4-06	U	REG	MW419				WG	9/13/2006				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/10/06	C062560053	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
243535	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419SA1-07	U	REG	MW419				WG	3/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/11/07	C070780092	PGDP	VOA	75014	2	2			FALSE			3/29/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
243536	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419SA2-07	U	REG	MW419				WG	9/12/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/07/07	C072550030	PGDP	VOA	75014	2	2			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
243537	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW419SA1-08	U	REG	MW419				WG	3/19/2008					C080800025	PGDP	VOA	75014	2	2			FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
243538	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW419SA2-08	U	REG	MW419				WG	12/3/2008					C083380420	PGDP	VOA	75014	2	2			FALSE			12/15/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
243539	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW419SA1-09	U	REG	MW419				WG	5/7/2009					C091270402	PGDP	VOA	75014	2	2			FALSE			5/20/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
243540	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW419SA2-09	U	REG	MW419				WG	9/9/2009					C092520201	PGDP	VOA	75014	2	2			FALSE			9/21/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
243541	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW419SA1-10	U	REG	MW419				WG	3/8/2010					C100680130002	PGDP	VOA	75014	1	1			FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
243542	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW419SA2-10	U	REG	MW419				WG	8/23/2010				1,1,1-Trichloroethane 90% and 92% recoveries LCS limits 95%-114%. ss/090810	C102360130001	PGDP	VOA	75014	2	2			FALSE			8/31/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
243543	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW419A1-11	U	REG	MW419				WG	6/28/2011					C111790690002	PGDP	VOA	75014	2	2			FALSE			7/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
243544	RGA	Zinc	mg/L	X	SW846-6020	MW419CER105	BU	REG	MW419				WG	3/30/2005				X - Serial dilution for Mn is greater than 10% agreement.X - Post digestion spike recovery less than 75% for Ag(72%) and Mn (62%). ARH 4/18/05	C050890108	PGDP	METAL	7440666	0.02	0.02			FALSE			4/15/2005		20183	GWCER05-01	CERCLA Program Wells - March GWCER05-01	3/16/2012
243545	RGA	Zinc	mg/L	X	SW846-6020	MW419CER205	U	REG	MW419				WG	6/21/2005				X-ICSAB (124.5%) control limits 80-120. JS Fields 7/15/05	C051720104	PGDP	METAL	7440666	0.02	0.02			FALSE			7/13/2005		20665	GWCER05-02	CERCLA Program Wells - June GWCER05-02	3/16/2012
243546	RGA	Zinc	mg/L	X	SW846-6020	MW419CER305	U	REG	MW419				WG	9/26/2005				X - Internal standard recovery greater than 120% for CCV. ARH 10/17/05	C052690061	PGDP	METAL	7440666	0.02	0.02			FALSE			10/14/2005		20689	GWCER05-03	CERCLA Program Wells - June GWCER05-03	3/16/2012
243547	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	98066	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243548	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	98066	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243549	RGA	(1,1-Dimethylethyl)benzene	ug/L	J	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	98066	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243550	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	98066	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243551	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	98066	25	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243552	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	98066	5	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243553	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	135988	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243554	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	135988	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243555	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	135988	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243556	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	135988	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243557	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	135988	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243558	RGA	(1-Methylpropyl)benzene	ug/L	=	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	135988	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243559	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	630206	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243560	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	630206	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243561	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	630206	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243562	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	630206	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243563	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	630206	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243564	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	630206	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243565	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	630206	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243566	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	71556	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243567	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	71556	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243568	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	71556	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243569	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	71556	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243570	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	71556	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243571	RGA	1,1,1-Trichloroethane	ug/L	J	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	71556	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243572	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	71556	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243573	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	71556	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243574	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	71556	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243575	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	71556	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243576	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	71556	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243577	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	71556	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243578	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	71556	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243579	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	71556	0	1			FALSE	U		7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243580	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	79345	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243581	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	79345	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243582	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	79345	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243583	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	79345	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243584	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	79345	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243585	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	79345	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243586	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	79345	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243587	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	79345	2.4	2.4			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243588	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	79345	2.4	2.4			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243589	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	79345	2.4	2.4			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243590	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	79345	120	120			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243591	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	79345	2.4	2.4			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243592	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	79345	120	120			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243593	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	79345	0	1			FALSE	U		7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243594	RGA	1,1,2,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	76131	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243595	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	76131	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243596	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	76131	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243597	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	76131	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243598	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	020902DUP	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
243646	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	011029		REG2	MW420				WG	1/25/2010					913070007019	CLM	VOA	75354	5.8	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243647	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	75354	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243648	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	071027		REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	75354	5.77	1			TRUE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243649	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	563586	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243650	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	563586	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243651	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	563586	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243652	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	563586	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243653	RGA	1,1-Dichloropropene	ug/L	=	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	563586	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243654	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	563586	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243655	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	87616	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243656	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	87616	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243657	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	87616	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243658	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	87616	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243659	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	87616	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243660	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	87616	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243661	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	96184	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243662	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	96184	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243663	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	96184	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243664	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	96184	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243665	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	96184	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243666	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	96184	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243667	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	96184	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243668	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	SVOA	120821	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243669	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	SVOA	120821	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243670	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	SVOA	120821	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243671	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	SVOA	120821	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243672	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	SVOA	120821	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243673	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	SVOA	120821	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243674	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243675	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243676	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	SVOA	120821	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243677	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	SVOA	120821	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243678	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	SVOA	120821	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243679	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	SVOA	120821	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243680	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	SVOA	120821	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243681	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	95636	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243682	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	95636	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243683	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	95636	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243684	RGA	1,2,4-Trimethylbenzene	ug/L	=	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	95636	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243685	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	95636	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243686	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	95636	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243687	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	96128	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243688	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	96128	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243689	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	96128	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243690	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	96128	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243691	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	96128	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243692	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	96128	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243693	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	96128	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243694	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243695	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243696	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	96128	2	2			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243697	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	96128	100	100			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243698	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	96128	2	2			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243699	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	96128	100	100			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243700	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	96128	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243701	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	106934	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243702	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	106934	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243703	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	106934	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243704	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	106934	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243705	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	106934	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243706	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	106934	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243707	RGA	1,2-Dibromoethane	ug/L	J	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	106934	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243708	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243709	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243710	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	106934	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243711	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	106934	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243712	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	106934	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243713	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	106934	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243714	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	106934	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243715	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
243761	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	108678	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243762	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	541731	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243763	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	SVOA	541731	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243764	RGA	1,3-Dichlorobenzene	ug/L	=	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	SVOA	541731	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243765	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	SVOA	541731	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243766	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	SVOA	541731	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243767	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	SVOA	541731	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243768	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	SVOA	541731	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243769	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	SVOA	541731	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243770	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	SVOA	541731	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243771	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	SVOA	541731	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243772	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	SVOA	541731	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243773	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007020DL	CLM	SVOA	541731	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243774	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	SVOA	541731	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243775	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	142289	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243776	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	142289	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243777	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	142289	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243778	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	142289	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243779	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	142289	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243780	RGA	1,3-Dichloropropane	ug/L	=	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	142289	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243781	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	SVOA	106467	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243782	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	SVOA	106467	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243783	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	SVOA	106467	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243784	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	SVOA	106467	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243785	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	SVOA	106467	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243786	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	SVOA	106467	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243787	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	SVOA	106467	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243788	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	SVOA	106467	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243789	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	SVOA	106467	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243790	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	SVOA	106467	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243791	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	SVOA	106467	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243792	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007020DL	CLM	SVOA	106467	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243793	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	SVOA	106467	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243794	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	123911	200	200			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243795	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	106434	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243796	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	106434	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243797	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	106434	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243798	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	106434	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243799	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	106434	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243800	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	106434	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243801	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	99876	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243802	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	99876	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243803	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	99876	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243804	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	99876	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243805	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	99876	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243806	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	99876	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243807	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	594207	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243808	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	594207	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243809	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	594207	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243810	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	594207	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243811	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	594207	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243812	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	594207	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243813	RGA	2-Butanone	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	78933	5	5			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243814	RGA	2-Butanone	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	78933	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243815	RGA	2-Butanone	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	78933	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243816	RGA	2-Butanone	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	78933	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243817	RGA	2-Butanone	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	78933	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243818	RGA	2-Butanone	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	78933	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243819	RGA	2-Butanone	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	78933	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243820	RGA	2-Butanone	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	78933	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243821	RGA	2-Butanone	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	78933	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243822	RGA	2-Butanone	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	78933	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243823	RGA	2-Butanone	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	78933	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243824	RGA	2-Butanone	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	VOA	78933	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243825	RGA	2-Butanone	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007020DL	CLM	VOA	78933	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243826	RGA	2-Butanone	ug/L	U	SW846-8260B	071027	U?	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-04	CLM	VOA	78933	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243827	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	126998	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243828	RGA	2-Hexanone	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	591786	5	5			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243829	RGA	2-Hexanone	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	591786	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243830	RGA	2-Hexanone	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	G

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
243875	RGA	Acetone	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	67641	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243876	RGA	Acetone	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	67641	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243877	RGA	Acetone	ug/L	U	SW846-8260B	020902	J	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	67641	6.7	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243878	RGA	Acetone	ug/L	U	SW846-8260B	020902DL	J	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	67641	29	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243879	RGA	Acetone	ug/L	U	SW846-8260B	020902DUP	J	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	67641	6.5	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243880	RGA	Acetone	ug/L	U	SW846-8260B	020902DUPDL	J	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	67641	29	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243881	RGA	Acetone	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243882	RGA	Acetone	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243883	RGA	Acetone	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	67641	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243884	RGA	Acetone	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	67641	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243885	RGA	Acetone	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	VOA	67641	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243886	RGA	Acetone	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007020DL	CLM	VOA	67641	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243887	RGA	Acetone	ug/L	U	SW846-8260B	071027	U?	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-04	CLM	VOA	67641	0	5			FALSE	U		7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243888	RGA	Acetonitrile	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	75058	20	20			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243889	RGA	Acrolein	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	107028	20	20			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243890	RGA	Acrylonitrile	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	107131	20	20			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243891	RGA	Activity of U-235	pCi/L	UJ	RL-7128	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C080150067	PGDP	RADS	N3543	-0.00304	0.213	0	0.0913	FALSE			1/23/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
243892	RGA	Activity of U-235	pCi/L	U	RL-7128	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	RADS	N3543	0.0009993	0.0937	0.00195	0.032	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
243893	RGA	Activity of U-235	pCi/L	U	RL-7128	MW420C4041-09	U	REG	MW420				WG	2/3/2009					C09034022001	PGDP	RADS	N3543	0.0345	0.206	0.0691	0.092	FALSE			2/5/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
243894	RGA	Activity of U-235	pCi/L	X	RL-7128	MW420C4044-09	U	REG	MW420				WG	4/29/2009					C09121002001	PGDP	RADS	N3543	0.0207	0.247	0.0415	0.08	FALSE			5/7/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
243895	RGA	Activity of U-235	pCi/L	U	RL-7128	MW420C4042-09	U	REG	MW420				WG	8/5/2009					C09217049002	PGDP	RADS	N3543	0.0543	0.0971	0.0455	0.0555	FALSE			8/10/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
243896	RGA	Activity of U-235	pCi/L	UJ	RL-7128	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	RADS	N3543	-0.00423	0.0574	0	0.0269	FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
243897	RGA	Activity of U-235	pCi/L	U	RL-7128	MW420C4042-10	U	FR	MW420				WG	1/25/2010					C10025028001	PGDP	RADS	N3543	0.00832	0.132	0.0218	0.0574	FALSE			2/1/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
243898	RGA	Activity of U-235	pCi/L	U	RL-7128	MW420C4042-10	U	REG	MW420				WG	1/25/2010					C10025028001	PGDP	RADS	N3543	0.00641	0.114	0.018	0.0487	FALSE			2/1/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
243899	RGA	Activity of U-235	pCi/L	U	RL-7128	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10117003003	PGDP	RADS	N3543	0.0011	0.106	0.0022	0.0577	FALSE			4/28/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
243900	RGA	Activity of U-235	pCi/L	U	RL-7128	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	RADS	N3543	-0.00721	0.283	0.0226	0.114	FALSE			7/21/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
243901	RGA	Allyl chloride	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	107051	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243902	RGA	Alpha activity	pCi/L	X	DNT	2008-52073	U	REG	MW420				WG	7/22/2008			Split Sample ID not given		2008-52073	KYRAD	RADS	12587461	-0.21	1.24	0.55		FALSE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243903	RGA	Alpha activity	pCi/L	U	DNT	2009-52315	U	REG	MW420				WG	8/5/2009					2009-52315	KYRAD	RADS	12587461	0	1.2959	0.536719279		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
243904	RGA	Americium-241	pCi/L	U	DNT	2009-52315	U	REG	MW420				WG	8/5/2009					2009-52315	KYRAD	RADS	14596102	13.22	72.33	45.09		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
243905	RGA	Arsenic	mg/L	=	SW846-6020	MW420C4041-08	U	REG	MW420				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150067	PGDP	METAL	7440382	0.00108	0.001			TRUE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
243906	RGA	Arsenic	mg/L	U	SW846-6020	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL	7440382	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
243907	RGA	Arsenic	mg/L	X	SW846-6020	MW420C4043-09	U		MW420				WG	10/30/2008				X - Serial dilution for U(360%) above QC limits. ARH 11/21/08	C083040317001	PGDP	METAL	7440382	0.0017	0.001			TRUE			11/20/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
243908	RGA	Arsenic	mg/L	U	SW846-6020	MW420C4041-09	B	REG	MW420				WG	2/3/2009					C09034022001	PGDP	METAL	7440382	0.00128	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
243909	RGA	Arsenic	mg/L	X	SW846-6020	MW420C4044-09	U	REG	MW420				WG	4/29/2009				X - Serial dilution for Mn(11.5%) & Pb(10.5%). ARH 5/27/09	C09121002001	PGDP	METAL	7440382	0.00106	0.001			TRUE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
243910	RGA	Arsenic	mg/L	U	SW846-6020	MW420C4042-09	U	REG	MW420				WG	8/5/2009					C09217049002	PGDP	METAL	7440382	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
243911	RGA	Arsenic	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009				X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09334016002	PGDP	METAL	7440382	0.001	0.001			FALSE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
243912	RGA	Arsenic	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028001	PGDP	METAL	7440382	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
243913	RGA	Arsenic	mg/L	U	SW846-6020	MW420DC4042-10	U	FR	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028002	PGDP	METAL	7440382	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
243914	RGA	Arsenic	mg/L	=	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10117003003	PGDP	METAL	7440382	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
243915	RGA	Arsenic	mg/L	UJ	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL	7440382	0.001	0.001			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
243916	RGA	Arsenic	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL	7440382	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
243917	RGA	Arsenic	mg/L	=	SW846-6020	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL	7440382	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
243918	RGA	Arsenic	mg/L	=	SW846-6020	MW420C4047-11	U	REG	MW420				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016002	PGDP	METAL	7440382	0.001	0.001			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
243919	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C080150067	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
243920	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
243921	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW420C4043-09	U	UX	MW420				WG	10/30/2008				X - Serial Dilution above QC limits for As(23%) and U(369%). ARH 11/21/08	C083040317001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			11/21/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
243922	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW420C4041-09	U	REG	MW420				WG	2/3/2009					C09034022001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
243923	RGA	Arsenic, Dissolved	mg/L	X	SW846-6020	MW420C4044-09	U	REG	MW420				WG	4/29/2009				J-CCV for U read 111.6% above limit of 110%, X-PDS recovered above limit for Se CGS 5/27/09	C09121002001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
243924	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW420C4042-09	U	REG	MW420				WG	8/5/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09217049002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/19/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
243925	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
243926	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010					C10025028001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
243927	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW420DC4042-10	U	FR	MW420				WG	1/25/2010					C10025028002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
243928	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10117003003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
243929	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
243930	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
243931	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
243932	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW420C4047-11	UB	REG	MW420				WG	7/26/2011					C11207016002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
243933	RGA	Benzene	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	71432	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
243934	RGA	Benzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	71432	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243935	RGA	Benzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	71432	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243936	RGA	Benzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	71432	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243937	RGA	Benzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	71432	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243938	RGA	Benzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	71432	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243939	RGA	Benzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	71432	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243940	RGA	Benzene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243941	RGA	Benzene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
243942	RGA	Benzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	71432	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243943	RGA	Benzene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	71432	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243944	RGA	Benzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	VOA	71432	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243945	RGA	Benzene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007020DL	CLM	VOA	71432	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
243946	RGA	Benzene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	71432	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
243947	RGA	Beta activity	pCi/L	X	DNT	2008-52073		REG	MW420				WG	7/22/2008			Split Sample ID not given		2008-52073	KYRAD	RADS	12587472	20.86	4.55	1.89		TRUE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243948	RGA	Beta activity	pCi/L	=	DNT	2009-52315		REG	MW420				WG	8/5/2009					2009-52315	KYRAD	RADS	12587472	27.2654	3.0186	1.705698155		TRUE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
243949	RGA	Bromobenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	108861	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
243950	RGA	Bromobenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	108861	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
243951	RGA	Bromobenzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	108861	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
243952	RGA	Bromobenzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
244007	RGA	Butylbenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	104518	25	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244008	RGA	Butylbenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	104518	5	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244009	RGA	Cadmium	mg/L	U	SW846-6020	MW420C4041-08	U	REG	MW420				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150067	PGDP	METAL	7440439	0.001	0.001			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244010	RGA	Cadmium	mg/L	U	SW846-6020	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
244011	RGA	Cadmium	mg/L	X	SW846-6020	MW420C4043-09	U	REG	MW420				WG	10/30/2008				X - Serial dilution for U(360%) above QC limits. ARH 11/21/08	C083040117001	PGDP	METAL	7440439	0.001	0.001			FALSE			11/20/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244012	RGA	Cadmium	mg/L	U	SW846-6020	MW420C4041-09	U	REG	MW420				WG	2/3/2009					C090340220301	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244013	RGA	Cadmium	mg/L	X	SW846-6020	MW420C4044-09	UB	REG	MW420				WG	4/29/2009				X - Serial dilution for Mn(11.5%) & Pb(10.5%). ARH 5/27/09	C09121002001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244014	RGA	Cadmium	mg/L	U	SW846-6020	MW420C4042-09	U	REG	MW420				WG	8/5/2009					C09217049002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
244015	RGA	Cadmium	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009				X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09334016002	PGDP	METAL	7440439	0.001	0.001			FALSE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244016	RGA	Cadmium	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244017	RGA	Cadmium	mg/L	U	SW846-6020	MW420DC4042-10	U	FR	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244018	RGA	Cadmium	mg/L	=	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10117003003	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244019	RGA	Cadmium	mg/L	=	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10119402003	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244020	RGA	Cadmium	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244021	RGA	Cadmium	mg/L	=	SW846-6020	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL	7440439	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244022	RGA	Cadmium	mg/L	=	SW846-6020	MW420C4047-11	U	REG	MW420				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244023	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C080150067	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244024	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
244025	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW420C4043-09	U	REG	MW420				WG	10/30/2008				X - Serial Dilution above QC limits for As(23%) and U(369%). ARH 11/21/08	C083040117001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			11/21/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244026	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW420C4041-09	U	REG	MW420				WG	2/3/2009					C090340220301	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244027	RGA	Cadmium, Dissolved	mg/L	X	SW846-6020	MW420C4044-09	U	REG	MW420				WG	4/29/2009				J-CCV for U read 111.6% above limit of 110%, X-PDS recovered above limit for Se CDS 5/27/09	C09121002001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244028	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW420C4042-09	U	REG	MW420				WG	8/5/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09217049002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/18/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
244029	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244030	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010					C10025028001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244031	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW420DC4042-10	U	FR	MW420				WG	1/25/2010					C10025028002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244032	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10117003003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244033	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10119402003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244034	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244035	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244036	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW420C4047-11	U	REG	MW420				WG	7/26/2011					C11207016002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244037	RGA	Carbon disulfide	ug/L	=	SW846-8260B	010804		REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	75150	1.2	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244038	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	75150	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244039	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	75150	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244040	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	75150	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244041	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	75150	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244042	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	75150	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244043	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	75150	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244044	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	75150	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244045	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	75150	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244046	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	75150	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244047	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	75150	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244048	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	VOA	75150	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244049	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	75150	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244050	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	75150	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244051	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	56235	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244052	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	56235	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244053	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	56235	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244054	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	56235	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244055	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	56235	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244056	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	56235	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244057	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	56235	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244058	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	080906		REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	56235	1.5	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244059	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	56235	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244060	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	011028		REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	56235	3.6	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244061	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	56235	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244062	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	011029		REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	VOA	56235	2.9	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244063	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	56235	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244064	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	56235	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244065	RGA	Cesium-137	pCi/L	U	DNT	2009-52315	U	REG	MW420				WG	8/5/2009					2009-52315	KYRAD	RADS	10045973	-2.532	13.86	9.939		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 August 2009. Split with DOE.	3/16/2012
244066	RGA	Chlorobenzene	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	108907	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244067	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	108907	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244068	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	108907	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244069	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	108907	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244070	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	108907	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244071	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	108907	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244072	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	108907	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244073	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244074	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244075	RGA	Chloroethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	108907	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244076	RGA	Chloroethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	108907	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244077	RGA	Chloroethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070007019	CLM	VOA	108907	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244078	RGA	Chloroethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	108907	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244079	RGA	Chloroethane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	108907	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244080	RGA	Chloroethane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	75003	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244081	RGA	Chloroethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	75003	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244082	RGA	Chloroethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
244145	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10317003003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244146	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244147	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244148	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW4420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244149	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW4420C4047-11	U	REG	MW420				WG	7/26/2011					C11207016002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244150	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	010804		REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	156592	1.2	0.5			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244151	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	156592	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244152	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	156592	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244153	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020902	J	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09		902049002004	GPLMD	VOA	156592	4.6	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244154	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	156592	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244155	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020902DUP	J	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	156592	25	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244156	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	156592	4.6	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244157	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	080906		REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	156592	4	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244158	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	156592	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244159	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	011028		REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	156592	5.9	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244160	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	156592	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244161	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	011029		REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	156592	4.7	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244162	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	156592	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244163	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	071027		REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	156592	5.3	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244164	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	10061015	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244165	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	10061015	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244166	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	10061015	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244167	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	10061015	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244168	RGA	cis-1,3-Dichloropropene	ug/L	J	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	10061015	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244169	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	10061015	25	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244170	RGA	cis-1,3-Dichloropropene	ug/L	=	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	10061015	5	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244171	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244172	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244173	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	10061015	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244174	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	10061015	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244175	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	10061015	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244176	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	10061015	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244177	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	10061015	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244178	RGA	Cumene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	98828	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244179	RGA	Cumene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	98828	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244180	RGA	Cumene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	98828	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244181	RGA	Cumene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	98828	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244182	RGA	Cumene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	98828	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244183	RGA	Cumene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	98828	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244184	RGA	Cumene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	98828	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244185	RGA	Cumene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	98828	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244186	RGA	Cumene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	98828	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244187	RGA	Cumene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	98828	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244188	RGA	Cumene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	98828	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244189	RGA	Cumene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	98828	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244190	RGA	Cumene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	98828	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244191	RGA	Cyclohexane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	110827	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244192	RGA	Cyclohexane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	110827	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244193	RGA	Cyclohexane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	110827	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244194	RGA	Cyclohexane	ug/L	J	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	110827	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244195	RGA	Cyclohexane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	110827	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244196	RGA	Cyclohexane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	110827	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244197	RGA	Cyclohexane	ug/L	J	SW846-8260B	080906	J	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	110827	0.86	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244198	RGA	Cyclohexane	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	110827	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244199	RGA	Cyclohexane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	110827	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244200	RGA	Cyclohexane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	110827	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244201	RGA	Cyclohexane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	110827	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244202	RGA	Cyclohexane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	110827	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244203	RGA	Cyclohexane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	110827	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244204	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	124481	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244205	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	124481	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244206	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	124481	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244207	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	124481	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244208	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	124481	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244209	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	124481	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244210	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	124481	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244211	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	124481	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244212	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	124481	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244213	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	124481	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244214	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	124481	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244215	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	124481	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244216	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	124481	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244217	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
244268	RGA	Lead	mg/L	X	SW846-6020	MW420C4043-09	U	REG	MW420				WG	10/30/2008				X - Serial dilution for U(360%) above QC limits. ARH 11/21/08	C08304017001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			11/20/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244269	RGA	Lead	mg/L	U	SW846-6020	MW420C4041-09	U	REG	MW420				WG	2/3/2009					C09034022001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244270	RGA	Lead	mg/L	X	SW846-6020	MW420C4044-09	UJX	REG	MW420				WG	4/29/2009				X - Serial dilution for Mn(11.5%) & Pb(10.5%). ARH 5/27/09	C09121002001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244271	RGA	Lead	mg/L	=	SW846-6020	MW420C4042-09	UB	REG	MW420				WG	8/5/2009					C09217049002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244272	RGA	Lead	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009				X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09334016002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244273	RGA	Lead	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244274	RGA	Lead	mg/L	U	SW846-6020	MW420C4042-10	U	FR	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244275	RGA	Lead	mg/L	=	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010				X - Serial dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10117003003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244276	RGA	Lead	mg/L	=	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244277	RGA	Lead	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244278	RGA	Lead	mg/L	=	SW846-6020	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244279	RGA	Lead	mg/L	U	SW846-6020	MW420C4047-11	UBX	REG	MW420				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244280	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C080150067	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244281	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
244282	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW420C4043-09	U	REG	MW420				WG	10/30/2008				X - Serial Dilution above QC limits for As(23%) and U(369%). ARH 11/21/08	C08304017001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			11/21/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244283	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW420C4041-09	U	REG	MW420				WG	2/3/2009				J-CCV for U read 111.6% above limit of 110%, X-PDS recovered above limit for Se CDS 5/27/09	C09034022001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244284	RGA	Lead, Dissolved	mg/L	X	SW846-6020	MW420C4044-09	U	REG	MW420				WG	4/29/2009					C09121002001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244285	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW420C4042-09	UB	REG	MW420				WG	8/5/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09217049002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244286	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244287	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010					C10025028001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244288	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW420C4042-10	U	FR	MW420				WG	1/25/2010					C10025028002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244289	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW420C4043-10	UB	REG	MW420				WG	4/27/2010					C10117003003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244290	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244291	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244292	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244293	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW420C4047-11	U	REG	MW420				WG	7/26/2011					C11207016002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244294	RGA	Manganese	mg/L	X	SW846-6020	MW420C4044-09	X	REG	MW420				WG	4/29/2009				X - Serial dilution for Mn(11.5%) & Pb(10.5%). ARH 5/27/09	C09121002001	PGDP	METAL	7439965	0.0226	0.005			TRUE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244295	RGA	Manganese	mg/L	=	SW846-6020	MW420C4042-09		REG	MW420				WG	8/5/2009					C09217049002	PGDP	METAL	7439965	0.0959	0.005			TRUE	I		8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244296	RGA	Manganese	mg/L	J	SW846-6020	MW420C4041-10	X	REG	MW420				WG	11/30/2009				X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09334016002	PGDP	METAL	7439965	0.021	0.005			TRUE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244297	RGA	Manganese	mg/L	J	SW846-6020	MW420C4042-10	NX	FR	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028002	PGDP	METAL	7439965	0.0277	0.005			TRUE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244298	RGA	Manganese	mg/L	J	SW846-6020	MW420C4042-10	NX	REG	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028001	PGDP	METAL	7439965	0.0261	0.005			TRUE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244299	RGA	Manganese	mg/L	J	SW846-6020	MW420C4043-10	X	REG	MW420				WG	4/27/2010				X - Serial dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10117003003	PGDP	METAL	7439965	0.01	0.005			TRUE	S		5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244300	RGA	Manganese	mg/L	J	SW846-6020	MW420C4044-10		REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL	7439965	0.0114	0.005			TRUE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244301	RGA	Manganese	mg/L	=	SW846-6020	MW420C4041-11		REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL	7439965	0.00753	0.005			TRUE	S		1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244302	RGA	Manganese	mg/L	=	SW846-6020	MW420DC4041-11		FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL	7439965	0.0074	0.005			TRUE	S		1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244303	RGA	Manganese	mg/L	=	SW846-6020	MW420C4047-11	U	REG	MW420				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016002	PGDP	METAL	7439965	0.005	0.005			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244304	RGA	Mercury	mg/L	U	SW846-7470A	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C080150067	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/18/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244305	RGA	Mercury	mg/L	U	SW846-7470A	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
244306	RGA	Mercury	mg/L	X	SW846-7470A	MW420C4043-09	U	REG	MW420				WG	10/30/2008					C08304017001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/7/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244307	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4041-09	BU	REG	MW420				WG	2/3/2009					C09034022001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/12/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244308	RGA	Mercury	mg/L	X	SW846-7470A	MW420C4044-09	U	REG	MW420				WG	4/29/2009					C09121002001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/6/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244309	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4042-09	BU	REG	MW420				WG	8/5/2009					C09217049002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/12/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244310	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/2/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244311	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4042-10	UX	REG	MW420				WG	1/25/2010					C10025028001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244312	RGA	Mercury	mg/L	=	SW846-7470A	MW420DC4042-10	UX	FR	MW420				WG	1/25/2010					C10025028002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244313	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10117003003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/4/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244314	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/16/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244315	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4041-11	UB	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/19/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244316	RGA	Mercury	mg/L	=	SW846-7470A	MW420DC4041-11	UB	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/19/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244317	RGA	Mercury	mg/L	=	SW846-7470A	MW420C4047-11	U	REG	MW420				WG	7/26/2011					C11207016002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/10/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244318	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C080150067	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/25/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244319	RGA	Mercury, Dissolved	mg/L	U	SW846-7470A	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
244320	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW420C4043-09	U	REG	MW420				WG	10/30/2008					C08304017001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/12/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244321	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4041-09	BU	REG	MW420				WG	2/3/2009					C09034022001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/12/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244322	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW420C4044-09	U	REG	MW420				WG	4/29/2009					C09121002001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			5/6/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244323	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4042-09	BU	REG	MW420				WG	8/5/2009					C09217049002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/12/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244324	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/2/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244325	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4042-10	UX	REG	MW420				WG	1/25/2010					C10025028001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244326	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4042-10	UX	FR	MW420				WG	1/25/2010					C10025028002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244327	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10117003003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			5/4/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244328	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			7/16/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244329	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/14/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244330	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/14/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244331	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW420C4047-11	U	REG	MW420				WG	7/26/2011					C11207016002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/4/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244332	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	126987	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244333	RGA	Methyl acetate	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	79209	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244334	RGA	Methyl acetate	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	79209	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244335	RGA	Methyl acetate	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	79209	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244336	RGA	Methyl acetate	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	79209	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244337	RGA	Methyl acetate	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	79209	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244338	RGA	Methyl acetate	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	79209	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244339	RGA	Methyl acetate	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244340	RGA	Methyl acetate	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244341	RGA	Methyl acetate	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	79209	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244342	RGA	Methyl acetate	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070006017DL	CLM	VOA	79209	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244343	RGA	Methyl acetate	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	79209	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244344	RGA	Methyl acetate	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	79209	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244345	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	80626	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244346	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	108872	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244347	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	108872	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244348	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	108872	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244349	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	108872	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
244424	RGA	Styrene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	100425	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244425	RGA	Styrene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	100425	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244426	RGA	Styrene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	100425	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244427	RGA	Styrene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	100425	25	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244428	RGA	Styrene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	100425	5	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244429	RGA	Styrene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244430	RGA	Styrene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244431	RGA	Styrene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	100425	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244432	RGA	Styrene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	100425	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244433	RGA	Styrene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	100425	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244434	RGA	Styrene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	100425	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244435	RGA	Styrene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	100425	0	1			FALSE	U		7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244436	RGA	Sulfate	mg/L	=	SW846-9056	MW420C4042-09		REG	MW420				WG	8/5/2009					C09217049002	PGDP	ANION	14808798	7.2	2			TRUE			8/6/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
244437	RGA	Sulfate	mg/L	=	SW846-9056	MW420C4041-10		REG	MW420				WG	11/30/2009					C09334016002	PGDP	ANION	14808798	7.3	2			TRUE			12/1/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244438	RGA	Sulfate	mg/L	=	SW846-9056	MW420DC4042-10		FR	MW420				WG	1/25/2010					C10025028002	PGDP	ANION	14808798	7.3	2			TRUE			2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244439	RGA	Sulfate	mg/L	=	SW846-9056	MW420C4042-10		REG	MW420				WG	1/25/2010					C10025028001	PGDP	ANION	14808798	7.2	2			TRUE			2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244440	RGA	Sulfate	mg/L	=	SW846-9056	MW420C4043-10		REG	MW420				WG	4/27/2010					C10117003003	PGDP	ANION	14808798	7	2			TRUE	S		4/27/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244441	RGA	Sulfate	mg/L	=	SW846-9056	MW420C4044-10		REG	MW420				WG	7/13/2010					C10194022003	PGDP	ANION	14808798	6.7	2			TRUE			7/19/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244442	RGA	Sulfate	mg/L	=	SW846-9056	MW420C4041-11		FR	MW420				WG	1/3/2011					C11003031003	PGDP	ANION	14808798	6.2	2			TRUE	S		1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244443	RGA	Sulfate	mg/L	=	SW846-9056	MW420DC4041-11		FR	MW420				WG	1/3/2011					C11003031004	PGDP	ANION	14808798	6.2	2			TRUE	S		1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244444	RGA	Sulfate	mg/L	=	SW846-9056	MW420C4047-11		REG	MW420				WG	7/26/2011					C11207016002	PGDP	ANION	14808798	7.1	2			TRUE	S		8/15/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244445	RGA	Sulfate	mg/L	U	EPA-376.1	MW420C4042-09	U	REG	MW420				WG	8/5/2009					C09217049002	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			8/7/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244446	RGA	Sulfide	mg/L	=	EPA-376.1	MW420C4041-10	*NU	REG	MW420				WG	11/30/2009			N qualified: MS recovered 129.2% acceptance limits are 75%-125%. * qualified: %RPD was 39.2% acceptance limits are <20%. TL Curry 12/30/09		C09334016002	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244447	RGA	Sulfide	mg/L	UJ	EPA-376.1	MW420DC4042-10	*U	FR	MW420				WG	1/25/2010			* qualified: The %RPD was 30.69% acceptance limits are <20%. TL Curry 1/28/2010		C10025028002	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			1/28/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244448	RGA	Sulfide	mg/L	UJ	EPA-376.1	MW420C4042-10	*U	REG	MW420				WG	1/25/2010			* qualified: The %RPD was 30.69% acceptance limits are <20%. TL Curry 1/28/2010		C10025028001	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			1/28/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244449	RGA	Sulfide	mg/L	=	EPA-376.1	MW420C4043-10		REG	MW420				WG	4/27/2010					C10117003003	PGDP	WETCHEM	18496258	3.4	2.5			TRUE	S		5/3/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244450	RGA	Sulfide	mg/L	=	EPA-376.1	MW420C4044-10	*NU	REG	MW420				WG	7/13/2010			N qualified: The MS recovered 65% acceptance limits are 75%-125%. % qualified: %RPD was 33.15% acceptance limits are <20%. TL Curry 7/19/2010		C10194022003	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			7/19/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244451	RGA	Sulfide	mg/L	=	EPA-376.1	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	ANION	18496258	2.5	2.5			FALSE			1/10/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244452	RGA	Sulfide	mg/L	=	EPA-376.1	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	ANION	18496258	2.5	2.5			FALSE			1/10/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244453	RGA	Sulfide	mg/L	=	EPA-376.1	MW420C4047-11	U	REG	MW420				WG	7/26/2011					C11207016002	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			7/29/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244454	RGA	Sulfite	mg/L	U	EPA-377.1	MW420C4042-09	U	REG	MW420				WG	8/5/2009					C09217049002	PGDP	WETCHEM	14265453	5	5			FALSE			8/5/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244455	RGA	Sulfite	mg/L	=	EPA-377.1	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	WETCHEM	14265453	5	5			FALSE			11/30/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244456	RGA	Sulfite	mg/L	U	EPA-377.1	MW420DC4042-10	U	FR	MW420				WG	1/25/2010					C10025028002	PGDP	WETCHEM	14265453	5	5			FALSE			1/25/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244457	RGA	Sulfite	mg/L	U	EPA-377.1	MW420C4042-10	U	REG	MW420				WG	1/25/2010					C10025028001	PGDP	WETCHEM	14265453	5	5			FALSE			1/25/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244458	RGA	Sulfite	mg/L	=	EPA-377.1	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10117003003	PGDP	WETCHEM	14265453	5	5			FALSE			4/27/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244459	RGA	Sulfite	mg/L	=	EPA-377.1	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	WETCHEM	14265453	5	5			FALSE			7/13/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244460	RGA	Sulfite	mg/L	=	EPA-377.1	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	ANION	14265453	6	6			FALSE			1/3/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244461	RGA	Sulfite	mg/L	=	EPA-377.1	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	ANION	14265453	5	5			FALSE			1/3/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244462	RGA	Sulfite	mg/L	=	EPA-377.1	MW420C4047-11	U	REG	MW420				WG	7/26/2011					C11207016002	PGDP	WETCHEM	14265453	5	5			FALSE			7/26/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244463	RGA	Technetium-99	pCi/L	U	RL-7100	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C08015006?	PGDP	RADS	14133767	-2.27	17.4	12.3	12.3	FALSE			1/23/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January 404G08-03	3/16/2012
244464	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	010804		REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	RADS	14133767	6.2	2.8	1.9		TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244465	RGA	Technetium-99	pCi/L	U	RL-7100	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C08204080?	PGDP	RADS	14133767	16	17.1	12	12	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
244466	RGA	Technetium-99	pCi/L	X	DNT	2008-52073		REG	MW420				WG	7/22/2008			Split Sample ID not given		2008-52073	KYRAD	RADS	14133767	21.47	4.54	1.49		TRUE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244467	RGA	Technetium-99	pCi/L	X	DNT	2008-52073		REG	MW420				WG	7/22/2008			Split Sample ID not given		2008-52073	KYRAD	RADS	14133767	22.83	4.54	1.5		TRUE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244468	RGA	Technetium-99	pCi/L	X	RL-7100	MW420C4043-09		REG	MW420				WG	10/30/2008					C08304017001	PGDP	RADS	14133767	39.8	16.4	12.2	12.2	TRUE	I		11/15/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244469	RGA	Technetium-99	pCi/L	=	RL-7100	MW420C4041-09		REG	MW420				WG	2/3/2009					C09034022001	PGDP	RADS	14133767	24.6	16.6	11.9	11.9	TRUE			2/26/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244470	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	020902		REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLAL	RADS	14133767	19.9	7.76	6.76		FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244471	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	020902		REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLAL	RADS	14133767	26.5	7.76	7.8		FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244472	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	020902		REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLAL	RADS	14133767	2360	7.76	474		FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244473	RGA	Technetium-99	pCi/L	X	RL-7100	MW420C4044-09	U	REG	MW420				WG	4/29/2009					C09121002001	PGDP	RADS	14133767	17	17.2	11.8	11.8	FALSE			5/12/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244474	RGA	Technetium-99	pCi/L	=	SW846-9310	MW420C4042-09		REG	MW420				WG	8/5/2009					C09217049002	PGDP	RADS	14133767	31.2	17.4	12.4	12.4	TRUE	I		8/19/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
244475	RGA	Technetium-99	pCi/L	=	DNT	2009-52315		REG	MW420				WG	8/5/2009					2009-52315	KYRAD	RADS	14133767	27.6681	4.5218	1.524622502		TRUE			9/3/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
244476	RGA	Technetium-99	pCi/L	=	RL-7100	MW420C4041-10		REG	MW420				WG	11/30/2009					C09334016002	PGDP	RADS	14133767	22.8	18.2	13.2	13.2	TRUE			12/18/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244477	RGA	Technetium-99	pCi/L	=	RL-7100	MW420DC4042-10		FR	MW420				WG	1/25/2010					C10025028002	PGDP	RADS	14133767	38.4	18	13.5	13.6	TRUE	I		2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244478	RGA	Technetium-99	pCi/L	=	RL-7100	MW420C4042-10		REG	MW420				WG	1/25/2010					C10025028001	PGDP	RADS	14133767	31	18	13.3	13.3	TRUE	I		2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244479	RGA	Technetium-99	pCi/L	=	RL-7100	MW420C4043-10		REG	MW420				WG	4/27/2010					C10117003003	PGDP	RADS	14133767	43.4	16.3	12.3	12.4	TRUE	I		5/12/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244480	RGA	Technetium-99	pCi/L	=	RL-7100	MW420C4044-10		REG	MW420				WG	7/13/2010					C10194022003	PGDP	RADS	14133767	19.8	17.3	12.4	12.4	TRUE	I		8/9/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244481	RGA	Technetium-99	pCi/L	=	RL-7100	MW420C4041-11		REG	MW420				WG	1/3/2011					C11003031003	PGDP	RADS	14133767	31	17.4	13	13	TRUE	I		1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244482	RGA	Technetium-99	pCi/L	=	RL-7100	MW420DC4041-11		FR	MW420				WG	1/3/2011					C11003031004	PGDP	RADS	14133767	45.3	17.4	13.5	13.5	TRUE	I		1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244483	RGA	Technetium-99	pCi/L	J	RL-7100	MW420C4047-11		REG	MW420				WG	7/26/2011					C11207016002	PGDP	RADS	14133767	35.3	12.4	11.4	11.4	TRUE	I		8/15/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244484	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	127184	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244485	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	127184	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244486	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	127184	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244487	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	127184	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244488	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	127184	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244489	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	127184	25	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244490	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	127184	5	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244491	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080906	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	127184	1.1	1.1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244492	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	127184	1.1	1.1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244493	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	011028		REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	127184	1.5	1.1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244494	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	127184	55	55			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244495	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	011029		REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	127184	1.2	1.1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244496	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	127184	55	55			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244497	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	127184	0	1			FALSE	U		7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244498	RGA	Thorium-234	pCi/L	U	DNT	2009-52315	U	REG	MW420				WG	8/5/2009					2009-52315	KYRAD	RADS	15065108	30.56	264.6	183.3		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
244499	RGA	Toluene	ug/L	=	SW846-8260B	010804		REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	108883	1	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244500	RGA	Toluene	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	108883	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244501	RGA	Toluene	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	108883	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244502	RGA	Toluene	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	108883	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244503	RGA	Toluene	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
244561	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	10061026	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244562	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	10061026	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244563	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	10061026	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244564	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	110576	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244565	RGA	Trichloroethene	ug/L	=	SW846-8260	MW420C4041-08		REG	MW420				WG	1/15/2008				The following compounds were also detected in this sample: 1,1-Dichloroethene 1.7 ug/L cis-1,2-Dichloroethene 1.2 ug/L 2-Butanone 140 ug/L Toluene 1.2 ug/L Tetrachloroethene Less than LCR JAJ 1/18/08	C080150067	PGDP	VOA	79016	96	1			TRUE		I	1/17/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244566	RGA	Trichloroethene	ug/L	J	SW846-8260B	010804	BD	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	79016	75	10			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244567	RGA	Trichloroethene	ug/L	J	SW846-8260B	010804	E	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	79016	97	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244568	RGA	Trichloroethene	ug/L	=	SW846-8260B	070808		DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	79016	210	25			TRUE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244569	RGA	Trichloroethene	ug/L	J	SW846-8260	MW420C4042-08	Y	REG	MW420				WG	7/22/2008				The following compounds were also identified in this sample: 1,1-Dichloroethene 3.1 ug/L cis-1,2-Dichloroethen 2.0 ug/L M. S. Stahr 8/13/08	C082040087	PGDP	VOA	79016	160	1			TRUE		I	8/4/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
244570	RGA	Trichloroethene	ug/L	=	SW846-8260B	070808		REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	79016	210	25			TRUE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244571	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW420C4043-09	D	REG	MW420				WG	10/30/2008				The following compounds were also detected in this sample: 1,1-Dichloroethene 4.0 ug/L cis-1,2-Dichloroethene 2.5 ug/L Carbon Tetrachloride 1.5 ug/L Tetrachloroethene 1.2 ug/L JAJ 11/25/08	C08304017001	PGDP	VOA	79016	220	2			TRUE		I	11/11/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244572	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW420C4041-09	D	REG	MW420				WG	2/3/2009				The following compound(s) were also detected: cis-1,2-Dichloroethene 3.1 ug/L D 1,1-Dichloroethene 4.2 ug/L D Tetrachloroethene Less than LCR Carbon Tetrachloride Less than LCR JAJ 2/18/09	C09034022001	PGDP	VOA	79016	230	2			TRUE		I	2/16/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244573	RGA	Trichloroethene	ug/L	U	SW846-8260B	020902	E	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	79016	290	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244574	RGA	Trichloroethene	ug/L	U	SW846-8260B	020902DL		REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	79016	220	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244575	RGA	Trichloroethene	ug/L	U	SW846-8260B	020902DUP	E	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	79016	230	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244576	RGA	Trichloroethene	ug/L	U	SW846-8260B	020902DUPDL		REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	79016	320	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244577	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW420C4044-09	D	REG	MW420				WG	4/29/2009				This sample was also analyzed on 5/11/2009 at no dilution. They following compounds were detected from that analysis:1,1-Dichloroethene 3.7 ug/L cis-1,2-Dichloroethene 3.2 ug/L Carbon Tetrachloride 1.1 ug/L Tetrachloroethene Less than LCR Sample was reanalyzed on 5/13/2009 because Trichloroethene exceeded the calibration range of the instrument. JAJ 5/21/09	C09121002001	PGDP	VOA	79016	220	2			TRUE		I	5/13/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244578	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW420C4042-09	DJ	REG	MW420				WG	8/5/2009				The following compounds were also detected: 1,1-Dichloroethene 5.2 ug/L cis-1,2-Dichloroethene 4.2 ug/L Two surrogates failed to meet the recovery limits. JAJ 8/19/09	C09217049002	PGDP	VOA	79016	240	2			TRUE		I	8/18/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
244579	RGA	Trichloroethene	ug/L	J	SW846-8260B	080906	E	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	79016	250	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244580	RGA	Trichloroethene	ug/L	=	SW846-8260B	080906DL		REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	79016	16	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244581	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW420C4041-10	D	REG	MW420				WG	11/30/2009				This sample was run straight on 12/14/09, but the Trichloroethene exceeded the calibration range. It was rerun on 12/15/09 at 1:5 dilution and the results from that run were reported. The last day of the holding time was 12/14/09. The run from12/14/09	C09334016002	PGDP	VOA	79016	330	5			TRUE		IT	12/15/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244582	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW420DC4042-10	D	FR	MW420				WG	1/25/2010				The following compounds were also detected in this sample: 1,1-Dichloroethene 5.5 ug/L cis-1,2-Dichloroethene 4.9 ug/L Carbon Tetrachloride 2.3 ug/L JAJ 02/19/10	C10025028002	PGDP	VOA	79016	260	2			TRUE		I	2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244583	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW420C4042-10	D	REG	MW420				WG	1/25/2010				The following compounds were also detected in this sample: 1,1-Dichloroethene 5.5 ug/L cis-1,2-Dichloroethene 4.5 ug/L Carbon Tetrachloride 2.1 ug/L JAJ 02/19/10	C10025028001	PGDP	VOA	79016	260	2			TRUE		I	2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244584	RGA	Trichloroethene	ug/L	J	SW846-8260B	011028	E	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	79016	310	5.1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244585	RGA	Trichloroethene	ug/L	=	SW846-8260B	011028		REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	79016	280	260			TRUE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244586	RGA	Trichloroethene	ug/L	J	SW846-8260B	011029	E	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	79016	230	5.1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244587	RGA	Trichloroethene	ug/L	=	SW846-8260B	011029		REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	79016	270	260			TRUE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244588	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW420C4043-10	DX	REG	MW420				WG	4/27/2010				One surrogate failed to meet the recovery limits. JAJ 5/17/10	C10117003003	PGDP	VOA	79016	200	2			TRUE		I	5/8/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244589	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW420C4044-10	DJ	REG	MW420				WG	7/13/2010				All results for this sample are estimated J due to failure of two surrogates to meet the criteia of the method. Toluene-d8 recovered at 114% with the UCL was 112%. 1,2-Dichloroethene recovered at 111% and the UCL was 109% Cis-1,2-dichloroethene was identified in this sample at 3.5 ug/L DJ. ss/080410	C10194022003	PGDP	VOA	79016	220	2			TRUE			7/26/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244590	RGA	Trichloroethene	ug/L	=	SW846-8260B	071027	D	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04RE1	CLM	VOA	79016	26.98	1			TRUE			7/26/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244591	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW420C4041-11	D	REG	MW420				WG	1/3/2011				The following compound(s) were also detected in this sample: 1,1-Dichloroethene 4.4 ug/L cis-1,2-Dichloroethene 3.4 ug/L JAJ 1/21/11	C11003031003	PGDP	VOA	79016	230	2			TRUE		I	1/4/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244592	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW420DC4041-11	D	FR	MW420				WG	1/3/2011				The following compound(s) were also detected in this sample: 1,1-Dichloroethene 4.0 ug/L cis-1,2-Dichloroethene 3.4 ug/L JAJ 1/21/11	C11003031004	PGDP	VOA	79016	230	2			TRUE		I	1/4/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244593	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW420C4047-11	DX	REG	MW420				WG	7/26/2011				One surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits in the method blank 62% Limits: 67-105. The following compound was also detected in this sample: cis-1,2-Dichloroethene 4.4 ug/L D 1,2-Dichloroethene 6.9 ug/L D Carbon Tetrachloride 2.9 ug/L D One surrogate, 1,2-Dichloroethane-d4 failed to meet the recovery limits in this sample: 62% Limits: 67-105. JAJ8/23/11	C11207016002	PGDP	VOA	79016	290	2			TRUE		I	7/27/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244594	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	010804	U	REG	MW420				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW420C4041-08		F8A170141004	TALMO	VOA	75694	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
244595	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070808	U	DIL	MW420				WG	7/22/2008			Split Sample ID MW420C4042-08		807176-002-008-	GPLMD	VOA	75694	25	25			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
244596	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070808	U	REG	MW420				WG	7/22/2008					807176-002-008-	GPLMD	VOA	75694	25	25			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
244597	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020902	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004	GPLMD	VOA	75694	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244598	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020902DL	U	REG	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049002004DL	GPLMD	VOA	75694	25	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244599	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020902DUP	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007	GPLMD	VOA	75694	25	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244600	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020902DUPDL	U	REG2	MW420				WG	2/3/2009			Split Sample ID MW420C4041-09	None Reported	902049003007DL	GPLMD	VOA	75694	5	25			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
244601	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	080906		REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006016	GPLMD	VOA	75694	1.4	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244602	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080906DL	U	REG	MW420				WG	8/5/2009			Split Sample ID MW420C4042-09		908055006017	GPLMD	VOA	75694	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
244603	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006016	CLM	VOA	75694	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244604	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011028	U	REG	MW420				WG	1/25/2010			Split Sample ID MW420C4042-10		913070006017DL	CLM	VOA	75694	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244605	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007019	CLM	VOA	75694	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244606	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011029	U	REG2	MW420				WG	1/25/2010			Split Sample ID MW420DC4042-10		913070007020DL	CLM	VOA	75694	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
244607	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071027	U	REG	MW420				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-04	CLM	VOA	75694	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
244608	RGA	Uranium	mg/L	U	SW846-6020	MW420C4041-08	U	REG	MW420				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150067	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244609	RGA	Uranium	mg/L	U	SW846-6020	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
244610	RGA	Uranium	mg/L	X	SW846-6020	MW420C4043-09	UBX	REG	MW420				WG	10/30/2008				X - Serial dilution for U(360%) above QC limits. ARH 11/21/08	C08304017001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/20/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244611	RGA	Uranium	mg/L	U	SW846-6020	MW420C4041-09	U	REG	MW420				WG	2/3/2009					C09034022001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244612	RGA	Uranium	mg/L	X	SW846-6020	MW420C4044-09	U	REG	MW420				WG	4/29/2009				X - Serial dilution for Mn(11.5%) & Pb(10.5%). ARH 5/27/09	C09121002001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244613	RGA	Uranium	mg/L	=	SW846-6020	MW420C4042-09	UB	REG	MW420				WG	8/5/2009					C09217049002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
244614	RGA	Uranium	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009				X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09334016002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244615	RGA	Uranium	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244616	RGA	Uranium	mg/L	U	SW846-6020	MW420DC4042-10	U	FR	MW420				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028002	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244617	RGA	Uranium	mg/L	=	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10117003003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244618	RGA	Uranium	mg/L	=	SW846-6020	MW420C4044-10	U	REG	MW420				WG	7/13/2010					C10194022003	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
244619	RGA	Uranium	mg/L	=	SW846-6020	MW420C4041-11	U	REG	MW420				WG	1/3/2011					C11003031003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244620	RGA	Uranium	mg/L	=	SW846-6020	MW420DC4041-11	U	FR	MW420				WG	1/3/2011					C11003031004	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
244621	RGA	Uranium	mg/L	U	SW846-6020	MW420C4047-11	UX	REG	MW420				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
244622	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW420C4041-08	U	REG	MW420				WG	1/15/2008					C080150067	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
244623	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW420C4042-08	U	REG	MW420				WG	7/22/2008					C082040087	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
244624	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW420C4043-09	UBX	REG	MW420				WG	10/30/2008				X - Serial Dilution above QC limits for As(23%) and U(369%). ARH 11/21/08	C08304017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/21/2008		21703	404G09-03	C404 Quarterly Monitoring for MW420 - October 404G09-03	3/16/2012
244625	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW420C4041-09	U	REG	MW420				WG	2/3/2009					C09034022001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
244626	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW420C4044-09	UJ	REG	MW420				WG	4/29/2009				J-CCV for U read 111.6% above limit of 110%, X-PDS recovered above limit for Se CDS 5/27/09	C09121002001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/26/2009		21938	404G09-04	C404 Quarterly Monitoring for MW420 - April 404G09-04	3/16/2012
244627	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW420C4042-09	UX	REG	MW420				WG	8/5/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09217049002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/18/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
244628	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW420C4041-10	U	REG	MW420				WG	11/30/2009					C09334016002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
244629	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW420C4042-10	U	REG	MW420				WG	1/25/2010					C10025028001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244630	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW420DC4042-10	U	FR	MW420				WG	1/25/2010					C10025028002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
244631	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW420C4043-10	U	REG	MW420				WG	4/27/2010					C10117003003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
244632	RGA	Uranium, Dissolved	mg/L	=	SW846-6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
244703	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	63026	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
244704	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	63026	0	1			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244705	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	63026	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244706	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	VOA	63026	1	1			FALSE			11/30/2010	U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
244707	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105520021	TALMO	VOA	63026	100	100			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
244708	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	P1L107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105040021	TALMO	VOA	63026	1000	1000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
244709	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070927		REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	71556	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244710	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	71556	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244711	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	71556	500	500			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244712	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080928		REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	71556	500	500			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244713	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090924		REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	71556	1	1			FALSE			10/9/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244714	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009026DL	GPLMD	VOA	71556	250	250			FALSE			10/21/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244715	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	71556	1000	1000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
244716	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	71556	250	250			FALSE			11/30/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
244717	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	71556	250	250			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
244718	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	71556	250	250			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
244719	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	71556	250	250			FALSE			2/24/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244720	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	71556	500	500			FALSE			2/25/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244721	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010																3/30/2010					AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
244722	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					915108002004DL	CLM	VOA	71556	250	250			FALSE			4/23/2010	U		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
244723	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1004060-02	CLM	VOA	71556	250	250			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
244724	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1005140-02	CLM	VOA	71556	500	500			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
244725	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1006087-02	CLM	VOA	71556	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
244726	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1007054-02	CLM	VOA	71556	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
244727	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1008066-02	CLM	VOA	71556	0	1			FALSE			8/27/2010	U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
244728	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1009080-02	CLM	VOA	71556	0	1			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244729	RGA	1,1,1-Trichloroethane	ug/L	J	SW846-8260B	111022	J	REG	MW421-PRT1				WG	11/16/2010					1010041-02	CLM	VOA	71556	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244730	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0K2404940002	TALMO	VOA	71556	0.08	1			TRUE			11/30/2010	J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
244731	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F0L2105520021	TALMO	VOA	71556	100	100			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
244732	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070927		REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		F1A2105040021	TALMO	VOA	71556	1000	1000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
244733	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	79345	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244734	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		907150006016DL	GPLMD	VOA	79345	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244735	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	79345	1200	1200			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244736	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	79345	1200	1200			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244737	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	79345	2.4	2.4			FALSE			10/9/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244738	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	79345	2400	2400			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
244739	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	79345	600	600			FALSE			11/30/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
244740	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	79345	600	600			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
244741	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	79345	600	600			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
244742	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	79345	600	600			FALSE			2/24/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244743	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	79345	1200	1200			FALSE			2/25/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244744	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010																3/30/2010					AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
244745	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					915108002004DL	CLM	VOA	79345	250	250			FALSE			4/23/2010	U		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
244746	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1004060-02	CLM	VOA	79345	250	250			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
244747	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1005140-02	CLM	VOA	79345	250	250			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
244748	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1006087-02	CLM	VOA	79345	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
244749	RGA	1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1007054-02	CLM	VOA	79345	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
244750	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1008066-02	CLM	VOA	79345	0	1			FALSE			8/27/2010	U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
244751	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1009080-02	CLM	VOA	79345	0	1			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244752	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					1010041-02	CLM	VOA	79345	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244753	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0K2404940002	TALMO	VOA	79345	1	1			FALSE			11/30/2010	U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
244754	RGA	1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F0L2105520021	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
244755	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	070927		REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	76131	10	1			TRUE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244756	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	76131	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244757	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	76131	500	500			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244758	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	76131	500	500			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244759	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	090924		REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	76131	8.9	1			TRUE			10/9/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244760	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009026DL	GPLMD	VOA	76131	250	250			FALSE			10/21/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244761	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	76131	1000	1000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
244762	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	76131	250	250			FALSE			11/30/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
244763	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	76131	250	250			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
244764	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	76131	250	250			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
244765	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	76131	250	250			FALSE			2/24/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244766	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	76131	500	500			FALSE			2/25/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244767	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010																3/30/2010					AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
244768	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	76131	250	250			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
244769	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	76131	250	250			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
244770	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	76131	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
244771	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	76131	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
244772	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	76131	0	1			FALSE			8/27/2010	U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
244773	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	76131	0	1			TRUE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244774	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	76131	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244775	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	070927		REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	79005	4.9	1			TRUE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244776	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	79005	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244777	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
244876	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	SVOA	120821	500	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244877	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	SVOA	120821	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244878	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	SVOA	120821	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244879	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910090909025	GPLMD	SVOA	120821	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244880	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910090909026DL	GPLMD	SVOA	120821	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244881	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	SVOA	120821	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
244882	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	SVOA	120821	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
244883	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	SVOA	120821	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
244884	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	SVOA	120821	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
244885	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	SVOA	120821	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244886	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	SVOA	120821	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244887	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	SVOA	120821	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
244888	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	SVOA	120821	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
244889	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	SVOA	120821	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
244890	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	SVOA	120821	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
244891	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	SVOA	120821	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
244892	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	SVOA	120821	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
244893	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	SVOA	120821	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244894	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	SVOA	120821	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244895	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	95636	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
244896	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	95636	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
244897	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	95636	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
244898	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	95636	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244899	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	95636	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244900	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	96128	2	2			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244901	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	96128	1000	1000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244902	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	96128	1000	1000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244903	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	96128	1000	1000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244904	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910090909025	GPLMD	VOA	96128	2	2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244905	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910090909026DL	GPLMD	VOA	96128	500	500			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244906	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	96128	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
244907	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	96128	500	500			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
244908	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	96128	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
244909	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	96128	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
244910	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	96128	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244911	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	96128	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244912	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	96128	500	500			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
244913	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	96128	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
244914	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	96128	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
244915	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	96128	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
244916	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	96128	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
244917	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	96128	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
244918	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	96128	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244919	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	96128	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244920	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	11/16/2010			FOK2404940002		FOK2404940002	TALMO	VOA	96128	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
244921	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
244922	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011			F1A210540002		F1A210540002	TALMO	VOA	96128	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
244923	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	106934	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244924	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	106934	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244925	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	106934	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244926	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	106934	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244927	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910090909025	GPLMD	VOA	106934	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244928	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910090909026DL	GPLMD	VOA	106934	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
244929	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	106934	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
244930	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	106934	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
244931	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	106934	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
244932	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	106934	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
244933	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	106934	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244934	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	106934	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
244935	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	106934	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
244936	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	106934	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
244937	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	106934	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
244938	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	106934	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
244939	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	106934	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
244940	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	106934	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
244941	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	106934	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
244942	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	106934	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
244943	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	106934	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
244944	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	106934	5000	5000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
244945	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011			F1A210540002		F1A210540002	TALMO	VOA	106934	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
244946	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	SVOA	95501	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244947	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	SVOA	95501	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
244948	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	SVOA	95501	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244949	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	SVOA	95501	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
244950	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
245044	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	SVOA	541731	0	1			FALSE			8/27/2010 U		22096	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245045	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	SVOA	541731	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245046	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	SVOA	541731	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245047	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	SVOA	541731	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245048	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	142289	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245049	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	142289	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245050	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	142289	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245051	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	142289	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245052	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	142289	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245053	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	VOA	142289	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245054	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006016	GPLMD	SVOA	106467	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245055	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006016DL	GPLMD	SVOA	106467	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245056	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020020040L	GPLMD	SVOA	106467	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245057	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020170490L	GPLMD	SVOA	106467	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245058	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090090025	GPLMD	SVOA	106467	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245059	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090090266DL	GPLMD	SVOA	106467	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245060	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					9101200010001DL	GPLMD	SVOA	106467	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245061	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					9110680010001DL	GPLMD	SVOA	106467	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245062	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		9120400001001DL	GPLMD	SVOA	106467	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
245063	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					9130530020040L	CLM	SVOA	106467	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245064	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					9140310020040L	CLM	SVOA	106467	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245065	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					9140310020050DL2	CLM	SVOA	106467	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245066	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					9151080020040L	CLM	SVOA	106467	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245067	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	SVOA	106467	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245068	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	SVOA	106467	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245069	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	SVOA	106467	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245070	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	SVOA	106467	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245071	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	SVOA	106467	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245072	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	SVOA	106467	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245073	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	SVOA	106467	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245074	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	SVOA	106467	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245075	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	123911	5000	5000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245076	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	123911	10000	10000			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245077	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	VOA	123911	80	80			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245078	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105520002	TALMO	VOA	123911	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245079	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105042002	TALMO	VOA	123911	80000	80000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245080	RGA	1-Butanol	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	71363	5000	5000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245081	RGA	1-Butanol	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	71363	10000	10000			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245082	RGA	1-Butanol	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	VOA	71363	40	40			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245083	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	106434	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245084	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	106434	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245085	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	106434	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245086	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	106434	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245087	RGA	1-Chloro-4-methylbenzene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	106434	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245088	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	106434	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245089	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	99876	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245090	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	99876	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245091	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	99876	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245092	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	99876	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245093	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	99876	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245094	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	VOA	99876	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245095	RGA	2-Propanol	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	71238	5000	5000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245096	RGA	1-Propanol	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	71238	10000	10000			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245097	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	594207	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245098	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	594207	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245099	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	594207	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245100	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	594207	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245101	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	594207	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245102	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K2404940002	TALMO	VOA	594207	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245103	RGA	2-Butanone	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006016	GPLMD	VOA	78933	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245104	RGA	2-Butanone	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006016DL	GPLMD	VOA	78933	2500	2500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245105	RGA	2-Butanone	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020020040L	GPLMD	VOA	78933	2500	2500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245106	RGA	2-Butanone	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020170490L	GPLMD	VOA	78933	2500	2500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245107	RGA	2-Butanone	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090090025	GPLMD	VOA	78933	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245108	RGA	2-Butanone	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090090266DL	GPLMD	VOA	78933	1300	1300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245109	RGA	2-Butanone	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					9101200010001DL	GPLMD	VOA	78933	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245110	RGA	2-Butanone	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					9110680010001DL	GPLMD	VOA	78933	1300	1300			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245111	RGA	2-Butanone	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		9120400001001DL	GPLMD	VOA	78933	1300	1300			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
245112	RGA	2-Butanone	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					9130530020040L	CLM	VOA	78933	1300	1300			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245113	RGA	2-Butanone	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					9140310020040L	CLM	VOA	78933	1300	1300			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245114	RGA	2-Butanone	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					9140310020050DL2	CLM	VOA	78933	2500	2500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245115	RGA	2-Butanone	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					9151080020040L	CLM	VOA	78933	1300	1300			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245116	RGA	2-Butanone	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	78933	1250	1250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245117	RGA	2-Butanone	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	78933	1250	1250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245118	RGA	2-Butanone	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	78933	2500	2500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245119	RGA	2-Butanone	ug/L	U	SW846-8260B	071008	U	U7	MW421-PRT1				WG	7/12/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-02	CLM	VOA	78933	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245120	RGA	2-Butanone	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	78933	0	5	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
245219	RGA	Acetone	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	67641	2500	2500			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245220	RGA	Acetone	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	67641	1250	1250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245221	RGA	Acetone	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	67641	2500	2500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245222	RGA	Acetone	ug/L	U	SW846-8260B	071008	U?	REG	MW421-PRT1				WG	7/12/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-02	CLM	VOA	67641	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245223	RGA	Acetone	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	67641	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245224	RGA	Acetone	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	67641	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245225	RGA	Acetone	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	67641	0	5			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245226	RGA	Acetone	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	67641	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245227	RGA	Acetone	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010					F0L210552002	TALMO	VOA	67641	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245228	RGA	Acetone	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	67641	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245229	RGA	Acetonitrile	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	75058	2500	2500			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245230	RGA	Acetonitrile	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	75058	2500	2500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245231	RGA	Acetonitrile	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	75058	5000	5000			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245232	RGA	Acetonitrile	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	75058	0	10			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245233	RGA	Acetonitrile	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	75058	0	10			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245234	RGA	Acetonitrile	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	75058	10	10			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245235	RGA	Acetonitrile	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245236	RGA	Acetonitrile	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	75058	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245237	RGA	Acrolein	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	107028	1250	1250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245238	RGA	Acrolein	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	107028	1250	1250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245239	RGA	Acrolein	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	107028	2500	2500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245240	RGA	Acrolein	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	107028	10	10			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245241	RGA	Acrolein	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245242	RGA	Acrolein	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	107028	10000	10000			FALSE			1/28/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245243	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	107131	1250	1250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245244	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	107131	1250	1250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245245	RGA	Acrylonitrile	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	107131	2500	2500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245246	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	107131	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245247	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	107131	0	5			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245248	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	107131	10	10			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245249	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	107131	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245250	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	107131	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245251	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	107186	5000	5000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245252	RGA	Allyl alcohol	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	107186	10000	10000			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245253	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	107051	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245254	RGA	Allyl chloride	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	107051	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245255	RGA	Allyl chloride	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	107051	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245256	RGA	Allyl chloride	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	107051	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245257	RGA	Allyl chloride	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	107051	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245258	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P1SPGW7-09	X	REG	MW421-PRT1				WG	7/21/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09202027001	PGDP	RADS	12587461	38	6.77	3.45	8.52	TRUE	E	I	7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245259	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P1SPGW8-09	U	REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228		C09237029001	PGDP	RADS	12587461	-0.377	6.84	0.0498	0.0919	FALSE			9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245260	RGA	Alpha activity	pCi/L	U	DNT	2009-52338	U	REG	MW421-PRT1				WG	8/25/2009					2009-52338	KYRAD	RADS	12587461	1.5835	3.366	1.681888295		FALSE			9/5/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245261	RGA	Alpha activity	pCi/L	U	DNT	2009-52339	U	REG	MW421-PRT1				WG	8/25/2009					2009-52339	KYRAD	RADS	12587461	1.1822	3.366	1.6978161		FALSE			9/5/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245262	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P1SPGW9-09		REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228		C09273002001	PGDP	RADS	12587461	33	5	4.63	13.5	TRUE		I	10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245263	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P1C4001-10		REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	RADS	12587461	27.7	5.13	3.58	6.95	TRUE		I	1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
245264	RGA	Alpha activity	pCi/L	=	SW846-9310	MW421P1C4002-10		REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082025004	PGDP	RADS	12587461	15.5	4.41	1.95	4.8	TRUE		I	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
245265	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P1C4003-10		REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026003	PGDP	RADS	12587461	18.4	5.39	1.9	6.3	TRUE		I	6/23/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245266	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P1C4004-10		REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228		C10264016001	PGDP	RADS	12587461	15.1	8.14	2.2	3.78	TRUE		I	10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245267	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P1C4001-11		REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228		C10348026001	PGDP	RADS	12587461	9.44	6.46	1.44	2.24	TRUE		I	12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245268	RGA	Alpha activity	pCi/L	=	RL-7111	MW421P1C4002-11	U	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11082024003	PGDP	RADS	12587461	4.35	8.15	0.699	0.985	FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245269	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11173026001	PGDP	RADS	12587461	-121	5.9	8.42	23.4	FALSE			7/8/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245270	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P1C4004-11		REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	RADS	12587461	9.06	6.68	0.881	2.31	TRUE			10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245271	RGA	Americium-241	pCi/L	U	DNT	2009-52338	U	REG	MW421-PRT1				WG	8/25/2009					2009-52338	KYRAD	RADS	14596102	-7.687	15.07	10.01		FALSE			9/8/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE.	3/16/2012
245272	RGA	Americium-241	pCi/L	U	DNT	2009-52339	U	REG	MW421-PRT1				WG	8/25/2009					2009-52339	KYRAD	RADS	14596102	2.032	8.816	5.031		FALSE			9/8/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE.	3/16/2012
245273	RGA	Benzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	71432	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245274	RGA	Benzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	71432	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245275	RGA	Benzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	71432	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245276	RGA	Benzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	71432	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245277	RGA	Benzene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910009009025	GPLMD	VOA	71432	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245278	RGA	Benzene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		910009009026DL	GPLMD	VOA	71432	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245279	RGA	Benzene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	71432	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245280	RGA	Benzene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	71432	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245281	RGA	Benzene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	71432	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
245282	RGA	Benzene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	71432	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245283	RGA	Benzene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	71432	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245284	RGA	Benzene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	71432	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245285	RGA	Benzene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	71432	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245286	RGA	Benzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	71432	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245287	RGA	Benzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	71432	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245288	RGA	Benzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	71432	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245289	RGA	Benzene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	71432	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245290	RGA	Benzene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	71432	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245291	RGA	Benzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	71432	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245292	RGA	Benzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	71432	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245293	RGA	Benzene	ug/L	J	SW846-8260B	111022	J	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	71432	0.26	1			FALSE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245294	RGA	Benzene	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	71432	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245295	RGA	Benzene	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	71432	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245296	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
245384	RGA	Bromomethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010					1006087-02	CLM	VOA	74839	500	500			FALSE			6/7/2010 U		22091	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245385	RGA	Bromomethane	ug/L	U	SW846-8260B	071008	U?	REG	MW421-PRT1				WG	7/12/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-02	CLM	VOA	74839	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245386	RGA	Bromomethane	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	74839	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245387	RGA	Bromomethane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	74839	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245388	RGA	Bromomethane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	74839	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245389	RGA	Bromomethane	ug/L	J	SW846-8260B	J,B	J	REG	MW421-PRT1				WG	11/16/2010					FOK240494002	TALMO	VOA	74839	0.36	2			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245390	RGA	Bromomethane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	74839	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245391	RGA	Bromomethane	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	74839	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245392	RGA	Butylbenzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	104518	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245393	RGA	Butylbenzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	104518	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245394	RGA	Butylbenzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	104518	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
245395	RGA	Butylbenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	104518	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245396	RGA	Butylbenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	104518	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245397	RGA	Butylbenzene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK240494002	TALMO	VOA	104518	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245398	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	75150	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245399	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	75150	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245400	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	75150	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245401	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	75150	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245402	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	75150	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245403	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL' to '090924'		910009009026DL	GPLMD	VOA	75150	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245404	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	75150	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245405	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	75150	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245406	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	75150	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
245407	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	75150	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245408	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	75150	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245409	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	75150	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245410	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	75150	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245411	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041011	U?	REG	MW421-PRT1				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-02	CLM	VOA	75150	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245412	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	75150	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245413	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	75150	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
245414	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	75150	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245415	RGA	Carbon disulfide	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	75150	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245416	RGA	Carbon disulfide	ug/L	=	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	75150	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245417	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	75150	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245418	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK240494002	TALMO	VOA	75150	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245419	RGA	Carbon disulfide	ug/L	J	SW846-8260B	121020	J B D	REG	MW421-PRT1				WG	12/14/2010					F0L210552002	TALMO	VOA	75150	13	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245420	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	75150	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245421	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	070927			MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	56235	4.5	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245422	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	56235	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245423	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	56235	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245424	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	56235	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245425	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	090924		REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	56235	5.6	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245426	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL' to '090924'		910009009026DL	GPLMD	VOA	56235	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245427	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	56235	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245428	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	56235	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245429	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	56235	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
245430	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	56235	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245431	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	56235	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245432	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	56235	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245433	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	56235	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245434	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	56235	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245435	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	56235	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245436	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	56235	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
245437	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	56235	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245438	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	56235	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245439	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	56235	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245440	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	56235	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245441	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK240494002	TALMO	VOA	56235	2.8	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245442	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	56235	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245443	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	56235	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245444	RGA	Cesium-137	pCi/L	U	DNT	2009-52338	U	REG	MW421-PRT1				WG	8/25/2009					2009-52338	KYRAD	RADS	10045973	-7.78	12.1	8.935		FALSE			9/8/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245445	RGA	Cesium-137	pCi/L	U	DNT	2009-52339	U	REG	MW421-PRT1				WG	8/25/2009					2009-52339	KYRAD	RADS	10045973	-2.25	9.229	5.703		FALSE			9/8/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE.	3/16/2012
245446	RGA	Chloride	mg/L	X	SW846-9056	MW421P1SPGW7-09		REG	MW421-PRT1				WG	7/21/2009			F001, F002, U228		C09202027001	PGDP	ANION	16887006	96	10			TRUE			7/22/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245447	RGA	Chloride	mg/L	X	SW846-9056	MW421P1SPGW8-09		REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228		C09237029001	PGDP	ANION	16887006	100	10			TRUE			8/26/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245448	RGA	Chloride	mg/L	X	SW846-9056	MW421P1SPGW9-09	*	REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228	* qualifier: The msd was 2.13% and this is outside the acceptance limits of <1.26%. There should be no impact on the data. All other controls were within acceptance limits. skw 10/6/09	C09273029002	PGDP	ANION	16887006	100	10			TRUE			10/5/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245449	RGA	Chloride	mg/L	X	SW846-9056	MW421P1C4001-10	*	REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	ANION	16887006	110	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
245450	RGA	Chloride	mg/L	=	SW846-9056	MW421P1C4002-10		REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228		C10082025004	PGDP	ANION	16887006	100	10			TRUE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
245451	RGA	Chloride	mg/L	X	SW846-9056	MW421P1C4003-10		REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	ANION	16887006	100	10			TRUE			6/25/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245452	RGA	Chloride	mg/L	X	SW846-9056	MW421P1C4004-10		REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228		C10304016003	PGDP	ANION	16887006	84	10		S	TRUE			9/22/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245453	RGA	Chloride	mg/L	X	SW846-9056	MW421P1C4001-11		REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228		C10348026001	PGDP	ANION	16887006	110	10			TRUE			12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245454	RGA	Chloride	mg/L	=	SW846-9056	MW421P1C4002-11		REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228		C11082024003	PGDP	ANION	16887006	110	10			TRUE			3/25/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245455	RGA	Chloride	mg/L	X	SW846-9056	MW421P1C4003-11		REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		C11173026001	PGDP	ANION	16887006	95	20		S	TRUE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245456	RGA	Chloride	mg/L	X	SW846-9056	MW421P1C4004-11		REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	ANION	16887006	100	10			TRUE			9/13/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245457	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	108907	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245458	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	108907	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245459	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	108907	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245460	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	108907	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245461	RGA	Chlorobenzene	ug/L	=	SW846-8260B	090924		REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	108907	1	1			TRUE			10/9/2009		22028

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
245552	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	156592	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245553	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	156592	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245554	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1SPGW8-09	UJ	REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C09237029001	PGDP	VOA	156592	200	200			FALSE			9/2/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245555	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1SPGW9-09	U	REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228		C09273002001	PGDP	VOA	156592	200	200			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245556	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	156592	140	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245557	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009026DL	GPLMD	VOA	156592	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245558	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	156592	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245559	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	156592	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245560	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C40001-10	U	REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	VOA	156592	200	200			FALSE			12/22/2009		22193	GWES10-12	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
245561	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	156592	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) December 2009 Split with DOE	3/16/2012
245562	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	156592	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245563	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	156592	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245564	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	156592	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245565	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW421P1C40002-10	U	REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228		C10082025004	PGDP	VOA	156592	200	200			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
245566	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	156592	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245567	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	041011	JD	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	156592	138	250			TRUE			4/23/2010 J		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245568	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	051046	JD	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	156592	160	250			TRUE			6/7/2010 J		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245569	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	156592	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245570	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	VOA	156592	500	500			FALSE			7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245571	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	156592	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245572	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	081011	JD	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	156592	0.93	1			TRUE			8/27/2010 J		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245573	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	091009	JE	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	156592	0	1			TRUE			10/5/2010 J		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245574	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4004-10	U	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228		C10264016001	PGDP	VOA	156592	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245575	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101022	D	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	156592	128	1			FALSE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245576	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	111022	J D	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	156592	140	200			TRUE			12/1/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
245577	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4001-11	U	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10348026001	PGDP	VOA	156592	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245578	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	121020	D	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	156592	150	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245579	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	011107	J	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	156592	160	1000			TRUE			1/31/2011 J		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245580	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW421P1C4002-11	U	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228		C11082024003	PGDP	VOA	156592	250	250			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245581	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		C11173026001	PGDP	VOA	156592	400	400			FALSE			6/30/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245582	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/1/2011			F001, F002, U228		C11251015001	PGDP	VOA	156592	220	200			TRUE	I		9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245583	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	10061015	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245584	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	10061015	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245585	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	10061015	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245586	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	10061015	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245587	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	10061015	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245588	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009026DL	GPLMD	VOA	10061015	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245589	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	10061015	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245590	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	10061015	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245591	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	10061015	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) December 2009 Split with DOE	3/16/2012
245592	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	10061015	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245593	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	10061015	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245594	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	10061015	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245595	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	10061015	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245596	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	10061015	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245597	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	10061015	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245598	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	10061015	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245599	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	10061015	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245600	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	10061015	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245601	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	10061015	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245602	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	10061015	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245603	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	10061015	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
245604	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	10061015	5000	5000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245605	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	10061015	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245606	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	1476115	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245607	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	1476115	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245608	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	1476115	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245609	RGA	Cumene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	98828	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245610	RGA	Cumene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	98828	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245611	RGA	Cumene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	98828	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245612	RGA	Cumene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	98828	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245613	RGA	Cumene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	98828	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245614	RGA	Cumene	ug/L	=	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009026DL	GPLMD	VOA	98828	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245615	RGA	Cumene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	98828	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245616	RGA	Cumene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	98828	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245617	RGA	Cumene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	98828	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) December 2009 Split with DOE	3/16/2012
245618	RGA	Cumene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	98828	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245619	RGA	Cumene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	98828	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245620	RGA	Cumene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	98828	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245621	RGA	Cumene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	98828	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245622	RGA	Cumene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	98828	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245623	RGA	Cumene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	98828	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245624	RGA	Cumene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	98828	500	500			FALSE			6/29/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245625	RGA	Cumene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	98828	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
245626	RGA	Cumene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	98828	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
245627	RGA	Cumene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	98828	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245628	RGA	C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
245728	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	10041	0	1			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245729	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	10041	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245730	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	10041	1	1			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245731	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552002	TALMO	VOA	10041	100	100			FALSE			12/22/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245732	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105040 02	TALMO	VOA	10041	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245733	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	SVOA	87683	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245734	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	SVOA	87683	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245735	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	SVOA	87683	500	500			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245736	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	SVOA	87683	0	1			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245737	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	SVOA	87683	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245738	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	87683	1	1			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245739	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	SVOA	67721	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245740	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	SVOA	67721	500	500			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245741	RGA	Hexane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	110543	4	4			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245742	RGA	Iodomethane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	74884	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245743	RGA	Iodomethane	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	74884	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245744	RGA	Iodomethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	74884	500	500			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245745	RGA	Iodomethane	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	74884	0	1			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245746	RGA	Iodomethane	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	74884	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245747	RGA	Iodomethane	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	74884	2	2			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245748	RGA	Iodomethane	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552002	TALMO	VOA	74884	10000	10000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245749	RGA	Iodomethane	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105040 02	TALMO	VOA	74884	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245750	RGA	Isobutanol	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	78831	5000	5000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245751	RGA	Isobutanol	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	78831	5000	5000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245752	RGA	Isobutanol	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	78831	10000	10000			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245753	RGA	Isobutanol	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	78831	0	20			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245754	RGA	Isobutanol	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	78831	0	20			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245755	RGA	Isobutanol	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	78831	80	80			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245756	RGA	Isobutanol	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552002	TALMO	VOA	78831	8000	8000			FALSE			12/22/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245757	RGA	Isobutanol	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105040 02	TALMO	VOA	78831	80000	80000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245758	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	NS831	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245759	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	NS831	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245760	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	NS831	500	500			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245761	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	NS831	0	1			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245762	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	NS831	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245763	RGA	m,p-Xylene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	NS831	2	2			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245764	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	126987	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245765	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	126987	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245766	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	126987	500	500			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245767	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	126987	0	1			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245768	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	126987	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245769	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	126987	5	5			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245770	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552002	TALMO	VOA	126987	500	500			FALSE			12/22/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245771	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105040 02	TALMO	VOA	126987	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245772	RGA	Methyl acetate	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006616	GPLMD	VOA	79209	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245773	RGA	Methyl acetate	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006616DL	GPLMD	VOA	79209	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245774	RGA	Methyl acetate	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020020004DL	GPLMD	VOA	79209	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245775	RGA	Methyl acetate	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	79209	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245776	RGA	Methyl acetate	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090009025	GPLMD	VOA	79209	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245777	RGA	Methyl acetate	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090009026DL	GPLMD	VOA	79209	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245778	RGA	Methyl acetate	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					9101200001001DL	GPLMD	VOA	79209	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245779	RGA	Methyl acetate	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					9110680001001DL	GPLMD	VOA	79209	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245780	RGA	Methyl acetate	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009					9120400001001DL	GPLMD	VOA	79209	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
245781	RGA	Methyl acetate	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					9130530020004DL	CLM	VOA	79209	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
245782	RGA	Methyl acetate	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					9140310020004DL	CLM	VOA	79209	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
245783	RGA	Methyl acetate	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					9140310020005DL2	CLM	VOA	79209	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
245784	RGA	Methyl acetate	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					9151080020004DL	CLM	VOA	79209	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
245785	RGA	Methyl acetate	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	79209	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245786	RGA	Methyl acetate	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	79209	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245787	RGA	Methyl acetate	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	79209	500	500			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245788	RGA	Methyl acetate	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	79209	0	1			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245789	RGA	Methyl acetate	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	79209	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245790	RGA	Methyl acetate	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	79209	5	5			FALSE			11/30/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245791	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	80626	250	250			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245792	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	80626	500	500			FALSE			6/29/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245793	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	80626	0	1			FALSE			10/5/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245794	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	80626	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245795	RGA	Methyl methacrylate	ug/L	J	SW846-8260B	111022	J	REG	MW421-PRT1				WG	11/16/2010					FOK2404940 02	TALMO	VOA	80626	0.33	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
245796	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552002	TALMO	VOA	80626	100	100			FALSE			12/22/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
245797	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105040 02	TALMO	VOA	80626	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
245798	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006616	GPLMD	VOA	108872	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245799	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006616DL	GPLMD	VOA	108872	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245800	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020020004DL	GPLMD	VOA	108872	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245801	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	108872	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245802	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090009025	GPLMD	VOA	108872	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245803	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		9100090009026DL	GPLMD	VOA	108872	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245804	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					9101200001001DL	GPLMD	VOA	108872	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245805	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					9110680001001DL	GPLMD	VOA	108872	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245806	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
245905	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245906	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P1C4004-10	UX	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.8%. DJ Rutherford 10/6/10	C10264016001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/6/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245907	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P1C4001-11	UY	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10348026001	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/18/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245908	RGA	PCB-1248	ug/L	=	SW846-8082	MW421P1C4002-11	UY	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024003	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245909	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		1106092-01	LIONPA	PPCB	12672296	0.4	0.4			FALSE			6/29/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245910	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/1/2011			F001, F002, U228		C11255015001	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/16/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245911	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1SPGW7-09	U	REG	MW421-PRT1				WG	7/21/2009			F001, F002, U228		C09202027001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2009			21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245912	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1SPGW8-09	U	REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228		C09237029001	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/29/2009			21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245913	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1SPGW9-09	U	REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228		C09273002001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/3/2009			21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245914	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1C4001-10	U	REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/23/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
245915	RGA	PCB-1254	ug/L	U	SW846-8082	MW421P1C4002-10	U	REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228		C10082025004	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/27/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
245916	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245917	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1C4004-10	UX	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.8%. DJ Rutherford 10/6/10	C10264016001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/6/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245918	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1C4001-11	UY	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10348026001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245919	RGA	PCB-1254	ug/L	=	SW846-8082	MW421P1C4002-11	UY	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024003	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245920	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		1106092-01	LIONPA	PPCB	11097691	0.4	0.4			FALSE			6/29/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245921	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/16/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245922	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P1SPGW7-09	U	REG	MW421-PRT1				WG	7/21/2009			F001, F002, U228		C09202027001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2009			21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245923	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1SPGW8-09	U	REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228		C09237029001	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/29/2009			21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245924	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1SPGW9-09	U	REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228		C09273002001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/3/2009			21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245925	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1C4001-10	U	REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/23/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
245926	RGA	PCB-1260	ug/L	U	SW846-8082	MW421P1C4002-10	U	REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228		C10082025004	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/27/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
245927	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245928	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1C4004-10	UX	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.8%. DJ Rutherford 10/6/10	C10264016001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/6/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245929	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1C4001-11	UY	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10348026001	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245930	RGA	PCB-1260	ug/L	U	SW846-8082	MW421P1C4002-11	BYJ	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024003	PGDP	PPCB	11096825	0.06	0.05			FALSE		S		BH-LAB	22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245931	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		1106092-01	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/29/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245932	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/16/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245933	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1SPGW7-09	U	REG	MW421-PRT1				WG	7/21/2009			F001, F002, U228		C09202027001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2009			21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245934	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1SPGW8-09	U	REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228		C09237029001	PGDP	PPCB	11100144	0.08	0.08			FALSE			8/29/2009			21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245935	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1SPGW9-09	U	REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228		C09273002001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/3/2009			21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245936	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1C4001-10	U	REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	PPCB	11100144	0.08	0.08			FALSE			12/23/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
245937	RGA	PCB-1268	ug/L	U	SW846-8082	MW421P1C4002-10	U	REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228		C10082025004	PGDP	PPCB	11100144	0.09	0.09			FALSE			3/27/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
245938	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245939	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1C4004-10	UX	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.8%. DJ Rutherford 10/6/10	C10264016001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/6/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245940	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1C4001-11	UY	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10348026001	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/18/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245941	RGA	PCB-1268	ug/L	=	SW846-8082	MW421P1C4002-11	UY	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024003	PGDP	PPCB	11101144	0.09	0.09			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245942	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		1106092-01	LIONPA	PPCB	11101144	0.4	0.4			FALSE			6/29/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245943	RGA	PCB-1268	ug/L	X	SW846-8082	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	PPCB	11101144	0.09	0.09			FALSE			9/16/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245944	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	76017	250	250			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245945	RGA	Pentachloroethane	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	76017	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245946	RGA	Plutonium-238	pCi/L	U	DNT	2009-52338	U	REG	MW421-PRT1				WG	8/25/2009					2009-52338	KYRAD	RADS	13981163	-0.0225	0.2094	0.0451228		FALSE			9/15/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245947	RGA	Plutonium-238	pCi/L	U	DNT	2009-52339	U	REG	MW421-PRT1				WG	8/25/2009					2009-52339	KYRAD	RADS	13981163	0.0223	0.421	0.161336303		FALSE			9/15/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245948	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52338	U	REG	MW421-PRT1				WG	8/25/2009					2009-52338	KYRAD	RADS	N760	0	0.061	0.045088928		FALSE			9/15/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245949	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52339	U	REG	MW421-PRT1				WG	8/25/2009					2009-52339	KYRAD	RADS	N760	-0.0223	0.3153	0.100014717		FALSE			9/15/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245950	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1SPGW7-09	U	REG	MW421-PRT1				WG	7/21/2009			F001, F002, U228		C09202027001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2009			21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245951	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1SPGW8-09	U	REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228		C09237029001	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/29/2009			21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245952	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1SPGW9-09	U	REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228		C09273002001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/3/2009			21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
245953	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW421P1C4001-10	U	REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/23/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
245954	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW421P1C4002-10	U	REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228		C10082025004	PGDP	PPCB	1336363	0.17	0.17			FALSE			3/27/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
245955	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/24/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
245956	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1C4004-10	UX	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95.8%. DJ Rutherford 10/6/10	C10264016001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/6/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
245957	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1C4001-11	UY	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10348026001	PGDP	PPCB	1336363	0.18	0.18			FALSE			12/18/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
245958	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW421P1C4002-11	UY	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024003	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/12/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
245959	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		1106092-01	LIONPA	PPCB	1336363	1.2	1.2			FALSE			6/29/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
245960	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/16/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
245961	RGA	Propylbenzene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	103651	250	250			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
245962	RGA	Propylbenzene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	103651	250	250			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
245963	RGA	Propylbenzene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	103651	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
245964	RGA	Propylbenzene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	103651	0	1			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
245965	RGA	Propylbenzene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	103651	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
245966	RGA	Propylbenzene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	103651	1	1			FALSE			11/30/2010	U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
245967	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52338	U	REG	MW421-PRT1				WG	8/25/2009					2009-52338	KYRAD	RADS	15100284m	630.4	1357	785.5		FALSE			9/8/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245968	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52339	U	REG	MW421-PRT1				WG	8/25/2009					2009-52339	KYRAD	RADS	15100284m	758	1615	1021		FALSE			9/8/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
245969	RGA	Styrene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006016	GPLMD	VOA	100425	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245970	RGA	Styrene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		9071500006016DL	GPLMD	VOA	100425	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
245971	RGA	Styrene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020020004DL	GPLMD	VOA	100425	500	500			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245972	RGA	Styrene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		9090020170490L	GPLMD	VOA	100425	500	500			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
245973	RGA	Styrene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		9100090009025	GPLMD	VOA	100425	1	1			FALSE			10/9/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245974	RGA	Styrene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DLZ' to '090924'		9100090009026DL	GPLMD	VOA	100425	250	250			FALSE			10/21/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
245975	RGA	Styrene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					9101200001001DL	GPLMD	VOA	100425	1000	1000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
245976	RGA	Styrene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					9110680001001DL	GPLMD	VOA	100425	250	250			FALSE			11/30/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
245977	RGA	Styrene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		9120400001001DL	GPLMD	VOA	100425	250	250			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
246062	RGA	Total Xylene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009					912040001001DL	GPLMD	VOA	1330207	300	300			FALSE			12/22/2009		22043	AIPWGMWSP12-092	Alf Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246063	RGA	Total Xylene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	1330207	300	300			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246064	RGA	Total Xylene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	1330207	300	300			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246065	RGA	Total Xylene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	1330207	600	600			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246066	RGA	Total Xylene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	1330207	300	300			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246067	RGA	Total Xylene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	1330207	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246068	RGA	Total Xylene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	1330207	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246069	RGA	Total Xylene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	1330207	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246070	RGA	Total Xylene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/1/2010					1007954-02	CLM	VOA	1330207	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246071	RGA	Total Xylene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	1330207	3	3			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQMW11101	3/16/2012
246072	RGA	Total Xylene	ug/L	U	SW846-8260B	121023	U	REG	MW421-PRT1				WG	12/14/2010					F0L210552002	TALMO	VOA	1330207	300	300			FALSE			12/22/2010	U	22973	AIPWGMWSP12102	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246073	RGA	Total Xylene	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	1330207	3000	3000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246074	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	070927		REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	156605	1.4	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246075	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	156605	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246076	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1SPGW7-09	UJ	REG	MW421-PRT1				WG	7/21/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 8/17/09	C09202027001	PGDP	VOA	156605	200	200			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
246077	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	156605	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246078	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	156605	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246079	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1SPGW8-09	UJ	REG	MW421-PRT1				WG	8/25/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C09237029001	PGDP	VOA	156605	200	200			FALSE			9/2/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
246080	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1SPGW9-09	U	REG	MW421-PRT1				WG	9/29/2009			F001, F002, U228		C09273002001	PGDP	VOA	156605	200	200			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
246081	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	090924		REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	156605	1.3	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246082	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009026DL	GPLMD	VOA	156605	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246083	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	156605	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246084	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	156605	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246085	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4001-10	U	REG	MW421-PRT1				WG	12/16/2009			F001, F002, U228		C09350025004	PGDP	VOA	156605	200	200			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
246086	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	156605	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246087	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	156605	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246088	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	156605	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246089	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	156605	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246090	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW421P1C4002-10	U	REG	MW421-PRT1				WG	3/23/2010			F001, F002, U228		C10082025004	PGDP	VOA	156605	200	200			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
246091	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	156605	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246092	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	156605	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246093	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	156605	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246094	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	156605	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246095	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10172026001	PGDP	VOA	156605	500	500			FALSE			7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
246096	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/1/2010					1007954-02	CLM	VOA	156605	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246097	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	156605	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246098	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	156605	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246099	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4004-10	U	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228		C10264016001	PGDP	VOA	156605	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
246100	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	156605	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246101	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111022		REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	156605	1.6	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQMW11101	3/16/2012
246102	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4001-11	UJ	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10348026001	PGDP	VOA	156605	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
246103	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	156605	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246104	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	156605	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246105	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW421P1C4002-11	U	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228		C11082024003	PGDP	VOA	156605	250	250			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
246106	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		C11173026001	PGDP	VOA	156605	400	400			FALSE			6/30/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
246107	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	VOA	156605	200	200			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
246108	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	10061026	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246109	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070927	U	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	10061026	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246110	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002002004DL	GPLMD	VOA	10061026	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246111	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080928	U	REG	MW421-PRT1				WG	8/25/2009			Split Sample ID MW421P1SPGW8-09		909002017049DL	GPLMD	VOA	10061026	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246112	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009025	GPLMD	VOA	10061026	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246113	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009			Split Sample ID MW421P1SPGW9-09. Changed PROJ_SMP_ID from '090924DL2' to '090924'		910009009026DL	GPLMD	VOA	10061026	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246114	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					910120001001DL	GPLMD	VOA	10061026	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246115	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					911068001001DL	GPLMD	VOA	10061026	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246116	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009			Split Sample ID MW421P1C4001-10		912040001001DL	GPLMD	VOA	10061026	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246117	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					913053002004DL	CLM	VOA	10061026	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246118	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002004DL	CLM	VOA	10061026	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246119	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					914031002005DL2	CLM	VOA	10061026	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246120	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					915108002004DL	CLM	VOA	10061026	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246121	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	10061026	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246122	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	10061026	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246123	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	10061026	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246124	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/1/2010					1007954-02	CLM	VOA	10061026	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246125	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	10061026	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246126	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-02	CLM	VOA	10061026	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246127	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	10061026	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246128	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	10061026	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQMW11101	3/16/2012
246129	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121023	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	10061026	5000	5000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246130	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	10061026	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246131	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	110576	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246132	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	061025	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-02	CLM	VOA	110576	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246133	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111022	U	REG	MW421-PRT1				WG	11/16/2010					F0K240494002	TALMO	VOA	110576	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQMW11101	3/16/2012
246134	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121023	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552002	TALMO	VOA	110576	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246135	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A210504002	TALMO	VOA	110576	2000	2000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246136	RGA	Trichloroethene	ug/L	J	SW846-8260B	070927	J	REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016	GPLMD	VOA	79016	18000	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246137	RGA	Trichloroethene	ug/L	=	SW846-8260B	070927		REG	MW421-PRT1				WG	7/21/2009			Split Sample ID MW421P1SPGW7-09		907150006016DL	GPLMD	VOA	79016	26000	500			TRUE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246138	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW421P1SPGW7-09	DJ	REG	MW421-PRT

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
246237	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090924	U	REG	MW421-PRT1				WG	9/29/2009					91000909026DL	GPLMD	VOA	75014	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246238	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100913	U	REG	MW421-PRT1				WG	10/20/2009					91012000100DL	GPLMD	VOA	75014	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246239	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110913	U	REG	MW421-PRT1				WG	11/17/2009					91106800100DL	GPLMD	VOA	75014	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246240	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P1C4001-10	U	REG	MW421-PRT1				WG	12/16/2009				F001, F002, U228	C09350025004	PGDP	VOA	75014	400	400			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
246241	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120909	U	REG	MW421-PRT1				WG	12/16/2009				Split Sample ID MW421P1C4001-10	91204000100DL	GPLMD	VOA	75014	250	250			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246242	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011002	U	REG	MW421-PRT1				WG	1/19/2010					91305300200DL	CLM	VOA	75014	250	250			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) January 2010	3/16/2012
246243	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					91403100200DL	CLM	VOA	75014	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246244	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021007	U	REG	MW421-PRT1				WG	2/16/2010					91403100200SDL2	CLM	VOA	75014	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
246245	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW421P1C4002-10	U	REG	MW421-PRT1				WG	3/23/2010				F001, F002, U228	C10008225005	PGDP	VOA	75014	200	200			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
246246	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031039	U	REG	MW421-PRT1				WG	3/23/2010					91510800200DL	CLM	VOA	75014	250	250			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246247	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041011	U	REG	MW421-PRT1				WG	4/13/2010					1004060-02	CLM	VOA	75014	250	250			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246248	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051046	U	REG	MW421-PRT1				WG	5/25/2010					1005140-02	CLM	VOA	75014	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246249	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-03	CLM	VOA	75014	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246250	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P1C4003-10	U	REG	MW421-PRT1				WG	6/23/2010			F001, F002, U228		C10173026001	PGDP	VOA	75014	1000	1000			FALSE			7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
246251	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071008	U	REG	MW421-PRT1				WG	7/12/2010					1007054-02	CLM	VOA	75014	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246252	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081011	U	REG	MW421-PRT1				WG	8/17/2010					1008066-02	CLM	VOA	75014	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246253	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091009	U	REG	MW421-PRT1				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-03	CLM	VOA	75014	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246254	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P1C4004-10	U	REG	MW421-PRT1				WG	9/21/2010			F001, F002, U228		C10264016001	PGDP	VOA	75014	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
246255	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101022	U	REG	MW421-PRT1				WG	10/19/2010					1010041-02	CLM	VOA	75014	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246256	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111102	J	REG	MW421-PRT1				WG	11/16/2010					FOK2404940002	TALMO	VOA	75014	0.52	2			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3	3/16/2012
246257	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P1C4001-11	U	REG	MW421-PRT1				WG	12/14/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10348026001	PGDP	VOA	75014	1000	1000			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
246258	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121020	U	REG	MW421-PRT1				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105S2002	TALMO	VOA	75014	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246259	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011107	U	REG	MW421-PRT1				WG	1/18/2011					F1A2105040O2	TALMO	VOA	75014	2000	2000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246260	RGA	Vinyl chloride	=	U	SW846-8260B	MW421P1C4002-11	U	REG	MW421-PRT1				WG	3/23/2011			F001, F002, U228		C11082024003	PGDP	VOA	75014	250	250			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
246261	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P1C4003-11	U	REG	MW421-PRT1				WG	6/22/2011			F001, F002, U228		C11173026001	PGDP	VOA	75014	800	800			FALSE			6/30/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
246262	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P1C4004-11	U	REG	MW421-PRT1				WG	9/12/2011			F001, F002, U228		C11255015001	PGDP	VOA	75014	400	400			FALSE			9/15/2011		23024	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
246263	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	98066	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246264	RGA	(1,1-Dimethylethyl)benzene	ug/L	J	SW846-8260B	051047	JD	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	98066	760	1000			TRUE			6/7/2010	J	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246265	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-03	CLM	VOA	98066	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246266	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-03	CLM	VOA	98066	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246267	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	98066	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246268	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	135988	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246269	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	135988	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246270	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-03	CLM	VOA	135988	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246271	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-03	CLM	VOA	135988	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246272	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	135988	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246273	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	630206	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246274	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	630206	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246275	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P1C4003-10		1006087-03	CLM	VOA	630206	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246276	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P1C4004-10		1009080-03	CLM	VOA	630206	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246277	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	630206	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246278	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK2404940003	TALMO	VOA	630206	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3	3/16/2012
246279	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105S2003	TALMO	VOA	630206	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246280	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A2105040O3	TALMO	VOA	630206	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246281	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	71556	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246282	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	71556	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246283	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	71556	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246284	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		91000901002BDL	GPLMD	VOA	71556	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246285	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		91000901002BL	GPLMD	VOA	71556	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246286	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					91012000204DL	GPLMD	VOA	71556	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246287	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					91106800204DL	GPLMD	VOA	71556	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246288	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2SPGW4-09		912040002004DL	GPLMD	VOA	71556	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246289	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	71556	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246290	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	71556	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246291	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	71556	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246292	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	71556	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246293	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	71556	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246294	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246295	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	71556	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246296	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	71556	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246297	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	71556	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246298	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK2404940003	TALMO	VOA	71556	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3	3/16/2012
246299	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105S2003	TALMO	VOA	71556	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246300	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A2105040O3	TALMO	VOA	71556	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246301	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	79345	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246302	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	79345	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246303	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	79345	1200	1200			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246304	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		91000901002BDL	GPLMD	VOA	79345	240	240			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246305	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		91000901002BL	GPLMD	VOA	79345	2400	2400			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246306	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					91012000204DL	GPLMD	VOA	79345	4800	4800			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246307	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					91106800204DL	GPLMD	VOA	79345	2400	2400			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246308	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2SPGW4-09		912040002004DL	GPLMD	VOA	79345	2400	2400			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246309	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	79345	2400	2400			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246310	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	79345	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246311	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	79345	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246312	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	79345	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246313	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	79345	500	500			FALSE			6/29/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
246413	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/18/2010					1010041-03	CLM	VOA	563586	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246414	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041012	U?	REG	MW421-PRT2				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-03	CLM	VOA	87616	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246415	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	87616	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246416	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421PC4003-10		1006087-03	CLM	VOA	87616	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs 421-425 P1-3's	3/16/2012
246417	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	87616	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246418	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	87616	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246419	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	96184	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246420	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	96184	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246421	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421PC4003-10		1006087-03	CLM	VOA	96184	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246422	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	96184	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246423	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	96184	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246424	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					F0K2404940	TALMO	VOA	96184	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246425	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	96184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246426	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	96184	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246427	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070928			MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	SVOA	120821	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246428	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070928			MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	SVOA	120821	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246429	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080929			MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	SVOA	120821	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246430	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090925			MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	SVOA	120821	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246431	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090925			MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010029DL	GPLMD	SVOA	120821	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246432	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100914			MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	SVOA	120821	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246433	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110914			MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	SVOA	120821	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246434	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120910			MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	SVOA	120821	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246435	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	SVOA	120821	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246436	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	SVOA	120821	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246437	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	SVOA	120821	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246438	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	SVOA	120821	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246439	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421PC4003-10		1006087-03	CLM	SVOA	120821	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246440	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	SVOA	120821	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MWs 421-425 P1-3's AIPWGMW0710	3/16/2012
246441	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	SVOA	120821	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246442	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	SVOA	120821	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246443	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	SVOA	120821	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246444	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	95636	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246445	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	95636	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246446	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421PC4003-10		1006087-03	CLM	VOA	95636	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246447	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	95636	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246448	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	95636	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246449	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070928			MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	96128	2	2			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246450	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070928			MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	96128	1000	1000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246451	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080929			MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	96128	1000	1000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246452	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090925			MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	96128	200	200			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246453	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090925			MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010029DL	GPLMD	VOA	96128	2000	2000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246454	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100914			MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	VOA	96128	4000	4000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246455	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110914			MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	VOA	96128	2000	2000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246456	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120910			MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	96128	2000	2000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246457	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	96128	2000	2000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246458	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	96128	2000	2000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246459	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	96128	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246460	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	96128	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246461	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421PC4003-10		1006087-03	CLM	VOA	96128	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246462	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	96128	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MWs 421-425 P1-3's AIPWGMW0710	3/16/2012
246463	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	96128	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246464	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	96128	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246465	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	96128	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246466	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					F0K2404940	TALMO	VOA	96128	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246467	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246468	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	96128	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246469	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070928			MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	106934	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246470	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070928			MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	106934	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246471	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080929			MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	106934	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246472	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090925			MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	106934	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246473	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090925			MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010029DL	GPLMD	VOA	106934	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246474	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100914			MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	VOA	106934	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246475	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110914			MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	VOA	106934	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246476	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120910			MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	106934	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246477	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	106934	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246478	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	106934	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246479	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	106934	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246480	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	106934	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246481	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421PC4003-10		1006087-03	CLM	VOA	106934	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246482	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	106934	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MWs 421-425 P1-3's AIPWGMW0710	3/16/2012
246483	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	106934	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246484	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	106934	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246485	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	106934	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246486	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					F0K2404940	TALMO	VOA	106934	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246487	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	106934	5000	5000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246488	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011108	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
246583	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		9100090100280L	GPLMD	SVOA	106467	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246584	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		9100090100290L	GPLMD	SVOA	106467	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246585	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					9101200020040L	GPLMD	SVOA	106467	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246586	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					9110680020040L	GPLMD	SVOA	106467	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246587	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		9120400020040L	GPLMD	SVOA	106467	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246588	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					9130530030070L	CLM	SVOA	106467	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246589	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					9151080030070L	CLM	SVOA	106467	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246590	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	SVOA	106467	1000	1000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246591	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	SVOA	106467	1000	1000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246592	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	SVOA	106467	500	500			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246593	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	SVOA	106467	0	1			FALSE			7/23/2010		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246594	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	SVOA	106467	0	1			FALSE			8/27/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246595	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	SVOA	106467	0	1			FALSE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246596	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	SVOA	106467	0	1			FALSE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246597	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	123911	20000	20000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246598	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	123911	10000	10000			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246599	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	123911	80	80			FALSE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246600	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	123911	8000	8000			FALSE			12/22/2010		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246601	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	123911	400000	400000			FALSE			1/31/2011		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246602	RGA	1-Butanol	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	71363	20000	20000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246603	RGA	1-Butanol	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	71363	10000	10000			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246604	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	106434	1000	1000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246605	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	106434	1000	1000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246606	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	106434	500	500			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246607	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	106434	0	1			FALSE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246608	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	106434	0	1			FALSE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246609	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	99876	1000	1000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246610	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	99876	1000	1000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246611	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	99876	500	500			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246612	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	99876	0	1			FALSE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246613	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	99876	0	1			FALSE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246614	RGA	1-Propanol	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	71238	20000	20000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246615	RGA	1-Propanol	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	71238	10000	10000			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246616	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	594207	1000	1000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246617	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	594207	1000	1000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246618	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	594207	500	500			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246619	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	594207	0	1			FALSE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246620	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	594207	0	1			FALSE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246621	RGA	2-Butanone	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		9071500070190L	GPLMD	VOA	78933	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246622	RGA	2-Butanone	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		9071500070190L	GPLMD	VOA	78933	2500	2500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246623	RGA	2-Butanone	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		9090020030070L	GPLMD	VOA	78933	2500	2500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246624	RGA	2-Butanone	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		9100090100280L	GPLMD	VOA	78933	500	500			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246625	RGA	2-Butanone	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		9100090100290L	GPLMD	VOA	78933	5000	5000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246626	RGA	2-Butanone	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					9101200020040L	GPLMD	VOA	78933	10000	10000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246627	RGA	2-Butanone	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					9110680020040L	GPLMD	VOA	78933	5000	5000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246628	RGA	2-Butanone	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		9120400020040L	GPLMD	VOA	78933	5000	5000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246629	RGA	2-Butanone	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					9130530030070L	CLM	VOA	78933	5000	5000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246630	RGA	2-Butanone	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					9151080030070L	CLM	VOA	78933	5000	5000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246631	RGA	2-Butanone	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	78933	5000	5000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246632	RGA	2-Butanone	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	78933	5000	5000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246633	RGA	2-Butanone	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	78933	2500	2500			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246634	RGA	2-Butanone	ug/L	U	SW846-8260B	071009	U?	REG	MW421-PRT2				WG	7/12/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-03	CLM	VOA	78933	0	5			FALSE			7/23/2010		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246635	RGA	2-Butanone	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	78933	0	5			FALSE			8/27/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246636	RGA	2-Butanone	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	78933	0	5			FALSE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246637	RGA	2-Butanone	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	78933	0	5			FALSE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246638	RGA	2-Butanone	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	78933	5	5			FALSE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246639	RGA	2-Butanone	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	78933	25000	25000			FALSE			12/23/2010		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246640	RGA	2-Butanone	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	78933	25000	25000			FALSE			1/31/2011		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246641	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	126998	1000	1000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246642	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	126998	500	500			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246643	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	126998	1	1			FALSE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246644	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	126998	100	100			FALSE			12/22/2010		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246645	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	126998	5000	5000			FALSE			1/31/2011		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246646	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041012	U?	REG	MW421-PRT2				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-03	CLM	VOA	110758	4000	4000			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246647	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	110758	4000	4000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246648	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	110758	2000	2000			FALSE			6/29/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246649	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	110758	0	4			FALSE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246650	RGA	2-Hexanone	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		9071500070190L	GPLMD	VOA	591786	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246651	RGA	2-Hexanone	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		9071500070190L	GPLMD	VOA	591786	2500	2500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246652	RGA	2-Hexanone	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		9090020030070L	GPLMD	VOA	591786	2500	2500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246653	RGA	2-Hexanone	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		9100090100280L	GPLMD	VOA	591786	500	500			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246654	RGA	2-Hexanone	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		9100090100290L	GPLMD	VOA	591786	5000	5000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246655	RGA	2-Hexanone	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					9101200020040L	GPLMD	VOA	591786	10000	10000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246656	RGA	2-Hexanone	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					9110680020040L	GPLMD	VOA	591786	5000	5000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246657	RGA	2-Hexanone	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		9120400020040L	GPLMD	VOA	591786	5000	5000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246658	RGA	2-Hexanone	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					9130530030070L	CLM	VOA	591786	5000	5000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246659	RGA	2-Hexanone	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
246763	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P2C4003-10		REG	MW421-PRT2				WG				F001, F002, U228		C10172026002	PGDP	RADS	12587461	26.9	5.05	4.21	9.73	TRUE	I		6/23/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
246764	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P2C4004-10		REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228		C10264016002	PGDP	RADS	12587461	8.44	7.49	1.99	2.62	TRUE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
246765	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P2C4001-11		REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348226002	PGDP	RADS	12587461	10.4	5.87	2.34	3.01	TRUE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
246766	RGA	Alpha activity	pCi/L	=	RL-7111	MW421P2C4002-11		REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11082024004	PGDP	RADS	12587461	8.6	7.63	2.03	2.45	TRUE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
246767	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P2C4003-11	U	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11173026002	PGDP	RADS	12587461	-24.9	5.56	3.29	5.58	FALSE			7/8/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
246768	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P2C4004-11		REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	RADS	12587461	14.5	6.14	2.38	4.15	TRUE			10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
246769	RGA	Americium-241	pCi/L	U	DNT	2009-52340	U	REG	MW421-PRT2				WG	8/25/2009					2009-52340	KYRAD	RADS	14596102	5.088	15.5	9.74		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
246770	RGA	Benzene	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	71432	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246771	RGA	Benzene	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	71432	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246772	RGA	Benzene	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	71432	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246773	RGA	Benzene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	71432	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246774	RGA	Benzene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010029DL	GPLMD	VOA	71432	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246775	RGA	Benzene	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	VOA	71432	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246776	RGA	Benzene	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	VOA	71432	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246777	RGA	Benzene	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	71432	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246778	RGA	Benzene	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	71432	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246779	RGA	Benzene	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	71432	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246780	RGA	Benzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					10048060-03	CLM	VOA	71432	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246781	RGA	Benzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	71432	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246782	RGA	Benzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		10068F1-03	CLM	VOA	71432	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246783	RGA	Benzene	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	71432	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246784	RGA	Benzene	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	71432	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246785	RGA	Benzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	71432	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246786	RGA	Benzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	71432	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246787	RGA	Benzene	ug/L	J	SW846-8260B	111023	J	REG	MW421-PRT2				WG	11/16/2010					F0K240494003	TALMO	VOA	71432	0.4	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246788	RGA	Benzene	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	71432	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246789	RGA	Benzene	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	71432	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246790	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					10048060-03	CLM	VOA	100447	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246791	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	100447	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246792	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P2SPGW7-09		REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09220027002	PGDP	RADS	12587472	830	5.48	23.2	99.6	TRUE	I		7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
246793	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P2SPGW8-09		REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	RADS	12587472	865	7.29	22.2	103	TRUE	I		9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
246794	RGA	Beta activity	pCi/L	=	DNT	2009-52340	U	REG	MW421-PRT2				WG	8/25/2009					2009-52340	KYRAD	RADS	12587472	1065.2968	4.2477	9.620608233		TRUE			9/6/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
246795	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P2SPGW9-09		REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C09273002002	PGDP	RADS	12587472	639	3.77	19.4	66.9	TRUE	I		10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
246796	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P2C4001-10		REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C09350025005	PGDP	RADS	12587472	475	5.04	16.8	52.5	TRUE	I		1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
246797	RGA	Beta activity	pCi/L	J	SW846-9310	MW421P2C4002-10	M	REG	MW421-PRT2				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082025005	PGDP	RADS	12587472	417	4.24	15.4	46.7	TRUE	E	IS	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
246798	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P2C4003-10		REG	MW421-PRT2				WG	6/21/2010			F001, F002, U228		C10172026002	PGDP	RADS	12587472	514	4.45	17.7	54.6	TRUE			6/23/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
246799	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P2C4004-10		REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228		C10264016002	PGDP	RADS	12587472	255	4.59	11.6	28.3	TRUE		IS	10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
246800	RGA	Beta activity	pCi/L	X	RL-7111	MW421P2C4001-11		REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348226002	PGDP	RADS	12587472	280	5.1	13.5	31.1	TRUE		IS	12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
246801	RGA	Beta activity	pCi/L	=	RL-7111	MW421P2C4002-11	M	REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11082024004	PGDP	RADS	12587472	220	5.04	10.8	26	TRUE		IS	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
246802	RGA	Beta activity	pCi/L	X	RL-7111	MW421P2C4003-11	M	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11173026002	PGDP	RADS	12587472	853	4.99	23.9	94.9	TRUE	E	I	7/8/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
246803	RGA	Beta activity	pCi/L	X	RL-7111	MW421P2C4004-11	U	REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	RADS	12587472	582	5.88	19.1	65.5	TRUE	I		10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
246804	RGA	Bromobenzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					10048060-03	CLM	VOA	108861	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246805	RGA	Bromobenzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	108861	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246806	RGA	Bromobenzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	108861	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246807	RGA	Bromobenzene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	108861	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246808	RGA	Bromobenzene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	108861	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246809	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					10048060-03	CLM	VOA	74975	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246810	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	74975	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246811	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	74975	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246812	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	74975	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246813	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	74975	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246814	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	75274	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246815	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	75274	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246816	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	75274	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246817	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	75274	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246818	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010029DL	GPLMD	VOA	75274	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
246819	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	VOA	75274	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
246820	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	VOA	75274	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
246821	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	75274	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
246822	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	75274	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
246823	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	75274	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
246824	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					10048060-03	CLM	VOA	75274	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
246825	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	75274	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
246826	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	75274	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
246827	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	75274	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
246828	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	75274	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
246829	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	75274	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
246830	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	75274	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
246831	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	111023		REG	MW421-PRT2				WG	11/16/2010					F0K240494003	TALMO	VOA	75274	2.6	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
246832	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L210552003	TALMO	VOA	75274	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
246833	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	75274	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
246834	RGA	Bromoform	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	75252	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246835	RGA	Bromoform	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	75252	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
246836	RGA	Bromoform	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	75252	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
246837	RGA	Bromoform	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	75252	100	100			FALSE			10/12/2

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Isovered_Zone	CHECKAL_NAME		VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID		RSLT_QUAL	STA_TYPE	STA_NAME			MED_TYPE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL		Comments_Sample		LAB_SAMPLE_ID	LAB_CODE	ANA_METHOD	RESULT	LIMIT_TYPE	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH	d_added
2476027	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476028	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476029	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476030	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476031	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476032	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476033	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476034	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476035	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476036	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476037	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476038	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476039	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476040	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476041	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476042	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476043	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476044	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476045	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476046	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476047	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476048	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476049	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476050	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476051	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476052	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476053	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476054	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476055	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476056	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476057	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476058	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476059	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476060	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476061	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476062	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476063	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476064	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476065	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476066	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476067	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476068	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476069	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476070	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476071	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476072	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476073	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476074	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476075	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476076	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476077	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476078	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476079	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476080	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476081	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476082	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476083	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476084	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476085	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476086	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476087	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476088	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476089	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476090	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476091	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476092	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476093	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476094	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476095	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476096	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476097	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476098	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476099	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476100	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476101	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476102	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476103	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476104	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476105	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476106	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476107	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476108	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476109	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476110	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476111	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476112	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476113	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476114	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476115	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476116	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476117	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476118	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476119	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476120	BOA	Chromium		UL	SW846-6020B	0.2	U	REC	MW421-PRT2				WG	7/21/2009				Sple Sample ID MW421PZSPW09 -09 Changed PROJ_SMP to from 'G090925CL2' to '09092		910000901002B5	GPLMD	VOA	1.2														9/14/6702
2476121

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
247088	RGA	Cyclohexane	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/9/2010					91106800200 4DL	GPLMD	VOA	110827	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247089	RGA	Cyclohexane	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		91204000200 4DL	GPLMD	VOA	110827	1000	1000			FALSE			12/22/2009		22043	AIPWGMSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247090	RGA	Cyclohexane	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					91305300300 7DL	CLM	VOA	110827	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247091	RGA	Cyclohexane	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					91510800300 7DL	CLM	VOA	110827	1000	1000			FALSE			3/30/2010		22056	AIPWGMSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247092	RGA	Cyclohexane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	110827	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247093	RGA	Cyclohexane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	110827	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247094	RGA	Cyclohexane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	110827	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247095	RGA	Cyclohexane	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	110827	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247096	RGA	Cyclohexane	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	110827	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247097	RGA	Cyclohexane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	110827	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247098	RGA	Cyclohexane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	110827	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
247099	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	124481	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247100	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	124481	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247101	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	124481	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247102	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	124481	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247103	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	124481	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247104	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	VOA	124481	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247105	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	VOA	124481	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247106	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	124481	1000	1000			FALSE			12/22/2009		22043	AIPWGMSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247107	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	124481	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247108	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	124481	1000	1000			FALSE			3/30/2010		22056	AIPWGMSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247109	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	124481	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247110	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	124481	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247111	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	124481	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247112	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	124481	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247113	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	124481	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247114	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	124481	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247115	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	124481	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
247116	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	124481	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247117	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552003	TALMO	VOA	124481	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247118	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	124481	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247119	RGA	Dibromomethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	74953	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247120	RGA	Dibromomethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	74953	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247121	RGA	Dibromomethane	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	74953	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247122	RGA	Dibromomethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	74953	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247123	RGA	Dibromomethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	74953	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
247124	RGA	Dibromomethane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	74953	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247125	RGA	Dibromomethane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552003	TALMO	VOA	74953	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247126	RGA	Dibromomethane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	74953	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247127	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	75718	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247128	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	75718	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247129	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061026	U?	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-03	CLM	VOA	75718	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247130	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	75718	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247131	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	75718	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
247132	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	75718	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247133	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552003	TALMO	VOA	75718	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247134	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	75718	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247135	RGA	Diethyl ether	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	60297	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247136	RGA	Diethyl ether	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	60297	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247137	RGA	Ethanol	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	64175	2000	2000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247138	RGA	Ethanol	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	64175	1000	1000			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247139	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	107120	10000	10000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247140	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	107120	5000	5000			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247141	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	107120	0	10			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247142	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	107120	0	10			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
247143	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	107120	5	5			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247144	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552003	TALMO	VOA	107120	500	500			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247145	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	107120	25000	25000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247146	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	97632	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247147	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	97632	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247148	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	97632	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247149	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	97632	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
247150	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					FOK240494003	TALMO	VOA	97632	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247151	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		FOL210552003	TALMO	VOA	97632	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247152	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	97632	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247153	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	100414	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247154	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	100414	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247155	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	100414	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247156	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	100414	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247157	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'		910009010028DL	GPLMD	VOA	100414	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247158	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	VOA	100414	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247159	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	VOA	100414	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247160	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	100414	1000	1000			FALSE			12/22/2009		22043	AIPWGMSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247161	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	100414	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247162	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					915108003007DL	CLM	VOA	100414	1000	1000			FALSE			3/30/2010		22056	AIPWGMSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247163	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	100414	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247164	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	100414	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247165	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	100414	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
247273	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52340	U	REG	MW421-PRT2				WG	8/25/2009					2009-52340	KYRAD	RADS	P23	-0.4066	24.72	14.68		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425, August 2009. Split with DOE.	3/16/2012
247274	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	95498	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247275	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	95498	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247276	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	95498	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247277	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	95498	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247278	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	95498	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247279	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228		C09202027002	PGDP	PPCB	12674112	0.17	0.17			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247280	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2SPGW8-09	U	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	PPCB	12674112	0.16	0.16			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247281	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2SPGW9-09	U	REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C09273002002	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247282	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2C4001-10	U	REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C09350025005	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247283	RGA	PCB-1016	ug/L	U	SW846-8082	MW421P2C4002-10	U	REG	MW421-PRT2				WG	3/23/2010			F001, F002, U228		C10082025005	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247284	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2C5003-10	U	REG	MW421-PRT2				WG	6/21/2010			F001, F002, U228		C10172026002	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247285	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2C4004-10	UX	REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.4%. DJ Rutherford 10/6/10 The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10264016002	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/6/2010 12/18/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247286	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2C4001-11	UY	REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348026002	PGDP	PPCB	12674112	0.17	0.17			FALSE					22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247287	RGA	PCB-1016	ug/L	=	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024004	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247288	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2C4003-11	U	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228		1106092-02	LIONPA	PPCB	12674112	0.4	0.4			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247289	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P2C4004-11	U	REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247290	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228		C09202027002	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247291	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2SPGW8-09	U	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	PPCB	11042282	0.17	0.17			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247292	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2SPGW9-09	U	REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C09273002002	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247293	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2C4001-10	U	REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C09350025005	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247294	RGA	PCB-1221	ug/L	U	SW846-8082	MW421P2C4002-10	U	REG	MW421-PRT2				WG	3/23/2010			F001, F002, U228		C10082025005	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247295	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2C4003-10	U	REG	MW421-PRT2				WG	6/21/2010			F001, F002, U228		C10172026002	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247296	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2C4004-10	UX	REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.4%. DJ Rutherford 10/6/10 The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10264016002	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/6/2010 12/18/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247297	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2C4001-11	UY	REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348026002	PGDP	PPCB	11042282	0.18	0.18			FALSE					22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247298	RGA	PCB-1221	ug/L	=	SW846-8082	MW421P2C4002-11	UY	REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024004	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247299	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2C4003-11	U	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228		1106092-02	LIONPA	PPCB	11042282	0.4	0.4			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247300	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P2C4004-11	U	REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	PPCB	11042282	0.18	0.18			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247301	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228		C09202027002	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247302	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2SPGW8-09	U	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	PPCB	11141165	0.14	0.14			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247303	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2SPGW9-09	U	REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C09273002002	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247304	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2C4001-10	U	REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C09350025005	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247305	RGA	PCB-1232	ug/L	U	SW846-8082	MW421P2C4002-10	U	REG	MW421-PRT2				WG	3/23/2010			F001, F002, U228		C10082025005	PGDP	PPCB	11141165	0.13	0.13			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247306	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2C4003-10	U	REG	MW421-PRT2				WG	6/21/2010			F001, F002, U228		C10172026002	PGDP	PPCB	11141165	0.13	0.13			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247307	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2C4004-10	UX	REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.4%. DJ Rutherford 10/6/10 The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10264016002	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/6/2010 12/18/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247308	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2C4001-11	UY	REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348026002	PGDP	PPCB	11141165	0.14	0.14			FALSE					22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247309	RGA	PCB-1232	ug/L	=	SW846-8082	MW421P2C4002-11	UY	REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024004	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247310	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2C4003-11	U	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228		1106092-02	LIONPA	PPCB	11141165	0.4	0.4			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247311	RGA	PCB-1232	ug/L	X	SW846-8082	MW421P2C4004-11	U	REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247312	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228		C09202027002	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247313	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2SPGW8-09	U	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247314	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2SPGW9-09	U	REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C09273002002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247315	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2C4001-10	U	REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C09350025005	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247316	RGA	PCB-1242	ug/L	U	SW846-8082	MW421P2C4002-10	U	REG	MW421-PRT2				WG	3/23/2010			F001, F002, U228		C10082025005	PGDP	PPCB	53469219	0.09	0.09			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247317	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2C4003-10	U	REG	MW421-PRT2				WG	6/21/2010			F001, F002, U228		C10172026002	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247318	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2C4004-10	UX	REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.4%. DJ Rutherford 10/6/10 The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10264016002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/6/2010 12/18/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247319	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2C4001-11	UY	REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348026002	PGDP	PPCB	53469219	0.1	0.1			FALSE					22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247320	RGA	PCB-1242	ug/L	=	SW846-8082	MW421P2C4002-11	UY	REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024004	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247321	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2C4003-11	U	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228		1106092-02	LIONPA	PPCB	53469219	0.4	0.4			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247322	RGA	PCB-1242	ug/L	X	SW846-8082	MW421P2C4004-11	U	REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247323	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228		C09202027002	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247324	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2SPGW8-09	U	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247325	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2SPGW9-09	U	REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C09273002002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247326	RGA	PCB-1248	ug/L	U	SW846-8082	MW421P2C4001-10	U	REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C09350025005	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247327	RGA	PCB-1248	ug/L	U	SW846-8082	MW421P2C4002-10	U	REG	MW421-PRT2				WG	3/23/2010			F001, F002, U228		C10082025005	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247328	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2C4003-10	U	REG	MW421-PRT2				WG	6/21/2010			F001, F002, U228		C10172026002	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247329	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2C4004-10	UX	REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.4%. DJ Rutherford 10/6/10 The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10264016002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/6/2010 12/18/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247330	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2C4001-11	UY	REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348026002	PGDP	PPCB	12672296	0.12	0.12			FALSE					22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247331	RGA	PCB-1248	ug/L	=	SW846-8082	MW421P2C4002-11	UY	REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024004	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247332	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2C4003-11	U	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228		1106092-02	LIONPA	PPCB	12672296	0.4	0.4			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247333	RGA	PCB-1248	ug/L	X	SW846-8082	MW421P2C4004-11	U	REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247334	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228		C09202027002	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247335	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2SPGW8-09	U	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247336	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2SPGW9-09	U	REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C09273002002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247337	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2C4001-10	U	REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C09350025005	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247338	RGA	PCB-1254	ug/L	U	SW846-8082	MW421P2C4002-10	U	REG	MW421-PRT2				WG	3/23/2010			F001, F002, U228		C10082025005	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247339	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2C4003-10	U	REG	MW421-PRT2				WG	6/21/2010			F001, F002, U228		C10172026002	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247340	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2C4004-10	UX	REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.4%. DJ Rutherford 10/6/10 The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10264016002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/6/2010 12/18/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247341	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2C4001-11	UY	REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228		C10348026002	PGDP	PPCB	11097691	0.07	0.07			FALSE					22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247342	RGA	PCB-1254	ug/L	=	SW846-8082	MW421P2C4002-11	UY	REG	MW421-PRT2				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024004	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247343	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2C4003-11	U	REG	MW421-PRT2				WG	6/22/2011			F001, F002, U228		1106092-02	LIONPA	PPCB	11097691	0.4	0.4			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247344	RGA	PCB-1254	ug/L	X	SW846-8082	MW421P2C4004-11	U	REG	MW421-PRT2				WG	9/12/2011			F001, F002, U228		C11255015002	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247345	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P2SPGW7-09	U	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228		C09202027002	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247346	RGA	PCB-1260	ug/L	X	SW846-8082	MW421P2SPGW8-09	U	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228		C09237029002	PGDP	PPCB	11096825

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
247432	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	127184	0	1			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247433	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	127184	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247434	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	127184	0	1			FALSE			8/27/2010	U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247435	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	091010		REG	MW421-PRT2				WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	127184	0	1			TRUE			10/5/2010			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247436	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	127184	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247437	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					F0K2404940 03	TALMO	VOA	127184	14	1			TRUE			11/30/2010			22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW111101	3/16/2012
247438	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121021	U	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105S2003	TALMO	VOA	127184	100	100			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247439	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A2105O4003	TALMO	VOA	127184	5000	5000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247440	RGA	Thorium-234	pCi/L	U	DNT	2009-52340	U	REG	MW421-PRT2				WG	8/25/2009					2009-52340	KYRAD	RADS	15065108	5.747	146.5	101.7		FALSE			9/9/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425, August 2009. Split with DOE.	3/16/2012
247441	RGA	Toluene	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	108883	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247442	RGA	Toluene	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	108883	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247443	RGA	Toluene	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	108883	500	500			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247444	RGA	Toluene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		910009010028DL	GPLMD	VOA	108883	100	100			FALSE			10/12/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247445	RGA	Toluene	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		910009010029DL	GPLMD	VOA	108883	1000	1000			FALSE			10/22/2009			22039	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247446	RGA	Toluene	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					910120002004DL	GPLMD	VOA	108883	2000	2000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247447	RGA	Toluene	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					911068002004DL	GPLMD	VOA	108883	1000	1000			FALSE			11/30/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247448	RGA	Toluene	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	108883	1000	1000			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247449	RGA	Toluene	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					913053003007DL	CLM	VOA	108883	1000	1000			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 March 2010 Split with DOE	3/16/2012
247450	RGA	Toluene	ug/L	U	SW846-8260B	031040		U	REG	MW421-PRT2			WG	3/23/2010					915108003007DL	CLM	VOA	108883	1000	1000			FALSE			3/30/2010			22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
247451	RGA	Toluene	ug/L	U	SW846-8260B	041012		U	REG	MW421-PRT2			WG	4/13/2010					1004060-03	CLM	VOA	108883	1000	1000			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247452	RGA	Toluene	ug/L	U	SW846-8260B	051047		U	REG	MW421-PRT2			WG	5/25/2010					1005140-03	CLM	VOA	108883	1000	1000			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247453	RGA	Toluene	ug/L	U	SW846-8260B	061026		U	REG	MW421-PRT2			WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	108883	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247454	RGA	Toluene	ug/L	U	SW846-8260B	071009		U	REG	MW421-PRT2			WG	7/12/2010					1007054-03	CLM	VOA	108883	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247455	RGA	Toluene	ug/L	X	SW846-8260B	081012		D	REG	MW421-PRT2			WG	8/17/2010					1008066-03	CLM	VOA	108883	0	1			FALSE			8/27/2010	U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247456	RGA	Toluene	ug/L	U	SW846-8260B	092708		U	REG	MW421-PRT2			WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	108883	0	1			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247457	RGA	Toluene	ug/L	U	SW846-8260B	101023		U	REG	MW421-PRT2			WG	10/19/2010					1010041-03	CLM	VOA	108883	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247458	RGA	Toluene	ug/L	J	SW846-8260B	111023		J	REG	MW421-PRT2			WG	11/16/2010					F0K2404940 03	TALMO	VOA	108883	0.096	1			TRUE			11/30/2010	J		22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW111101	3/16/2012
247459	RGA	Toluene	ug/L	U	SW846-8260B	121021		U	REG	MW421-PRT2			WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105S2003	TALMO	VOA	108883	100	100			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247460	RGA	Toluene	ug/L	U	SW846-8260B	011108		U	REG	MW421-PRT2			WG	1/18/2011					F1A2105O4003	TALMO	VOA	108883	5000	5000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247461	RGA	Total Xylene	ug/L	U	SW846-8260B	070928		U	REG	MW421-PRT2			WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	1330207	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247462	RGA	Total Xylene	ug/L	U	SW846-8260B	070928		U	REG	MW421-PRT2			WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	1330207	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247463	RGA	Total Xylene	ug/L	U	SW846-8260B	080929		U	REG	MW421-PRT2			WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	1330207	600	600			FALSE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247464	RGA	Total Xylene	ug/L	U	SW846-8260B	090925		U	REG	MW421-PRT2			WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		910009010028DL	GPLMD	VOA	1330207	1200	1200			FALSE			10/12/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247465	RGA	Total Xylene	ug/L	U	SW846-8260B	090925		U	REG	MW421-PRT2			WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		910009010029DL	GPLMD	VOA	1330207	120	120			FALSE			10/22/2009			22039	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247466	RGA	Total Xylene	ug/L	U	SW846-8260B	100914		U	REG	MW421-PRT2			WG	10/20/2009					910120002004DL	GPLMD	VOA	1330207	2400	2400			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247467	RGA	Total Xylene	ug/L	U	SW846-8260B	110914		U	REG	MW421-PRT2			WG	11/17/2009					911068002004DL	GPLMD	VOA	1330207	1200	1200			FALSE			11/30/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247468	RGA	Total Xylene	ug/L	U	SW846-8260B	120910		U	REG	MW421-PRT2			WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	1330207	1200	1200			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247469	RGA	Total Xylene	ug/L	U	SW846-8260B	011003		U	REG	MW421-PRT2			WG	1/19/2010					913053003007DL	CLM	VOA	1330207	1200	1200			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247470	RGA	Total Xylene	ug/L	U	SW846-8260B	031040		U	REG	MW421-PRT2			WG	3/23/2010					915108003007DL	CLM	VOA	1330207	1200	1200			FALSE			3/30/2010			22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247471	RGA	Total Xylene	ug/L	U	SW846-8260B	041012		U	REG	MW421-PRT2			WG	4/13/2010					1004060-03	CLM	VOA	1330207	1000	1000			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247472	RGA	Total Xylene	ug/L	U	SW846-8260B	051047		U	REG	MW421-PRT2			WG	5/25/2010					1005140-03	CLM	VOA	1330207	1000	1000			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247473	RGA	Total Xylene	ug/L	U	SW846-8260B	061026		U	REG	MW421-PRT2			WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	1330207	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247474	RGA	Total Xylene	ug/L	U	SW846-8260B	071009		U	REG	MW421-PRT2			WG	7/12/2010					1007054-03	CLM	VOA	1330207	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247475	RGA	Total Xylene	ug/L	U	SW846-8260B	111023		U	REG	MW421-PRT2			WG	11/16/2010					F0K2404940 03	TALMO	VOA	1330207	3	3			FALSE			11/30/2010	U		22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW111101	3/16/2012
247476	RGA	Total Xylene	ug/L	U	SW846-8260B	121021		U	REG	MW421-PRT2			WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105S2003	TALMO	VOA	1330207	300	300			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247477	RGA	Total Xylene	ug/L	U	SW846-8260B	011108		U	REG	MW421-PRT2			WG	1/18/2011					F1A2105O4003	TALMO	VOA	1330207	15000	15000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247478	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070928		U	REG	MW421-PRT2			WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019	GPLMD	VOA	156605	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247479	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070928		U	REG	MW421-PRT2			WG	7/21/2009			Split Sample ID MW421P2SPGW7-09		907150007019DL	GPLMD	VOA	156605	500	500			FALSE			8/4/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247480	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P2SPGW7-09	UJ	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228	Three surrogates failed to meet the recovery limits. JAJ 8/17/09	C0920202702	PGDP	VOA	156605	500	500			FALSE			7/30/2009			21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247481	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	080929		U	REG	MW421-PRT2			WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	156605	2200	500			TRUE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247482	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P2SPGW8-09	UJ	REG	MW421-PRT2				WG	8/25/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C0923702902	PGDP	VOA	156605	500	500			FALSE			9/2/2009			21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247483	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P2SPGW9-09		REG	MW421-PRT2				WG	9/29/2009			F001, F002, U228		C0927302002	PGDP	VOA	156605	500	500			FALSE			10/13/2009			21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247484	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090925		U	REG	MW421-PRT2			WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		910009010028DL	GPLMD	VOA	156605	100	100			FALSE			10/12/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247485	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090925		U	REG	MW421-PRT2			WG	9/29/2009			Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DLZ' to '090925'		910009010029DL	GPLMD	VOA	156605	1000	1000			FALSE			10/22/2009			22039	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247486	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100914		U	REG	MW421-PRT2			WG	10/20/2009					910120002004DL	GPLMD	VOA	156605	2000	2000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247487	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110914		U	REG	MW421-PRT2			WG	11/17/2009					911068002004DL	GPLMD	VOA	156605	1000	1000			FALSE			11/30/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247488	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P2C4001-10		REG	MW421-PRT2				WG	12/16/2009			F001, F002, U228		C0935002505	PGDP	VOA	156605	500	500			FALSE			12/22/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247489	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120910		U	REG	MW421-PRT2			WG	12/16/2009			Split Sample ID MW421P2C4001-10		912040002004DL	GPLMD	VOA	156605	1000	1000			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247490	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011003		U	REG	MW421-PRT2			WG	1/19/2010					913053003007DL	CLM	VOA	156605	1000	1000			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247491	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW421P2C4002-10		U	REG	MW421-PRT2			WG	3/23/2010			F001, F002, U228		C1008202505	PGDP	VOA	156605	500	500			FALSE			4/5/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247492	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031040		U	REG	MW421-PRT2			WG	3/23/2010					915108003007DL	CLM	VOA	156605	1000	1000			FALSE			3/30/2010			22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247493	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041012		U	REG	MW421-PRT2			WG	4/13/2010					1004060-03	CLM	VOA	156605	1000	1000			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247494	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051047		U	REG	MW421-PRT2			WG	5/25/2010					1005140-03	CLM	VOA	156605	1000	1000			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247495	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P2C4003-10		U	REG	MW421-PRT2			WG	6/21/2010			F001, F002, U228		C1017202602	PGDP	VOA	156605	500	500			FALSE			7/3/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247496	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061026		U	REG	MW421-PRT2			WG	6/21/2010			SPLIT SAMPLE ID MW421P2C4003-10		1006087-03	CLM	VOA	156605	500	500			FALSE			6/29/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247497	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071009		U	REG	MW421-PRT2			WG	7/12/2010					1007054-03	CLM	VOA	156605	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247498	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081012		U	REG	MW421-PRT2			WG	8/17/2010					1008066-03	CLM	VOA	156605	0	1			FALSE			8/27/2010	U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247499	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	091010		U	REG	MW421-PRT2			WG	9/21/2010			Split Sample ID MW421P2C4004-10		1009080-03	CLM	VOA	156605	0	1			TRUE			10/5/2010			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247500	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW421P2C4004-10	U	REG	MW421-PRT2				WG	9/21/2010			F001, F002, U228		C1026401600 2	PGDP	VOA	156605	500	500			FALSE			9/30/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247501	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101023		U	REG	MW421-PRT2			WG	10/19/2010					1010041-03	CLM	VOA	156605	0	1			FALSE			10/22/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247502	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111023		U	REG	MW421-PRT2			WG	11/16/2010					F0K2404940 03	TALMO	VOA	156605	2.2	1			TRUE			11/30/2010			22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW111101	3/16/2012
247503	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW421P2C4001-11	UX	REG	MW421-PRT2				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118. JAJ 1/11/11	C1034826002	PGDP	VOA	156605	500	500			FALSE			12/21/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247504	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	121021	J D	REG	MW421-PRT2				WG	12/14/2010			Split Sample ID MW421P1C4001-11		F0L2105S2003	TALMO	VOA	156605	13	100			TRUE			12/22/2010	J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247505	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011108		U	REG	MW421-PRT2			WG	1/18/2011					F1A2105O4003	TALMO	VOA	156605	5000	5000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247506	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	MW421P2SPGW7-09	DJ	REG	MW421-PRT2				WG	7/21/2009			F001, F002, U228	Three surrogates failed to meet the recovery limits. JAJ 8/17/09	C0920202702	PGDP	VOA	79016	52000	500			TRUE	I		7/30/2009			21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247507	RGA	trans-1,3-Dichloropropene	ug/L	=	SW846-8260B	080929		U	REG	MW421-PRT2			WG	8/25/2009			Split Sample ID MW421P2SPGW8-09		909002003007DL	GPLMD	VOA	79016	58000	2600			TRUE			9/6/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247508	RGA	trans-1,3-Dichloropropene	ug/L	X	S

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
247608	RGA	Uranium-235	pCi/L	U	DNT	2009-52340	U	REG	MW421-PRT2				WG	8/25/2009					2009-52340	KYRAD	RADS	15117961	0	0.0751	0.055468536		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
247609	RGA	Uranium-238	pCi/L	U	DNT	2009-52340	U	REG	MW421-PRT2				WG	8/25/2009					2009-52340	KYRAD	RADS	24678828	0.0447	0.0606	0.06340106		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
247610	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	108054	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247611	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051107	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	108054	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247612	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010				SPLIT SAMPLE ID MW421P2C4003-10	1006087-04	CLM	VOA	108054	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247613	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070910	U	REG	MW421-PRT2				WG	7/12/2010				Split Sample ID MW421P2C4004-10	1009080-03	CLM	VOA	108054	0	1			FALSE			7/25/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247614	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	108054	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247615	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111023	U	REG	MW421-PRT2				WG	11/16/2010					F0K240494003	TALMO	VOA	108054	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247616	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121023	U	REG	MW421-PRT2				WG	12/14/2010				Split Sample ID MW421P1C4001-11	F0L210552003	TALMO	VOA	108054	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247617	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011108		REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	108054	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247618	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009				Split Sample ID MW421P2SPGW7-09	9071500070I9	GPLMD	VOA	75014	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247619	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070928	U	REG	MW421-PRT2				WG	7/21/2009				Split Sample ID MW421P2SPGW7-09	9071500070I9DL	GPLMD	VOA	75014	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247620	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2SPGW7-09	UJ	REG	MW421-PRT2				WG	7/21/2009				F001, F002, U228	Three surrogates failed to meet the recovery limits. JAJ 8/17/09	C0920202702	PGDP	VOA	75014	1000	1000			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247621	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080929	U	REG	MW421-PRT2				WG	8/25/2009				Split Sample ID MW421P2SPGW8-09	9090020030I7DL	GPLMD	VOA	75014	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247622	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2SPGW8-09	UJ	REG	MW421-PRT2				WG	8/25/2009				F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C0927029002	PGDP	VOA	75014	1000	1000			FALSE			9/2/2009		21989	EMSPGW08-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247623	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2SPGW9-09	U	REG	MW421-PRT2				WG	9/29/2009				F001, F002, U228		C0927302002	PGDP	VOA	75014	1000	1000			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
247624	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009				Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'	9100090100280L	GPLMD	VOA	75014	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247625	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090925	U	REG	MW421-PRT2				WG	9/29/2009				Split Sample ID MW421P2SPGW9-09. Changed PROJ_SMP_ID from '090925DL2' to '090925'	9100090100290L	GPLMD	VOA	75014	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247626	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100914	U	REG	MW421-PRT2				WG	10/20/2009					9101200030I7DL	GPLMD	VOA	75014	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247627	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110914	U	REG	MW421-PRT2				WG	11/17/2009					9110680030I7DL	GPLMD	VOA	75014	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247628	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2CC4001-10		REG	MW421-PRT2				WG	12/16/2009				F001, F002, U228		C0935002505S	PGDP	VOA	75014	1000	1000			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247629	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120910	U	REG	MW421-PRT2				WG	12/16/2009				Split Sample ID MW421P2CC4001-10	9120400030I7DL	GPLMD	VOA	75014	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247630	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011003	U	REG	MW421-PRT2				WG	1/19/2010					9130530030I7DL	CLM	VOA	75014	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247631	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW421P2C4002-10		REG	MW421-PRT2				WG	3/23/2010				F001, F002, U228		C1008202505	PGDP	VOA	75014	500	500			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247632	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031040	U	REG	MW421-PRT2				WG	3/23/2010					9151080030I7DL	CLM	VOA	75014	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247633	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041012	U	REG	MW421-PRT2				WG	4/13/2010					1004060-03	CLM	VOA	75014	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247634	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051047	U	REG	MW421-PRT2				WG	5/25/2010					1005140-03	CLM	VOA	75014	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247635	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2CC4003-10	U	REG	MW421-PRT2				WG	6/21/2010				F001, F002, U228		C1017202600I	PGDP	VOA	75014	1000	1000			FALSE			7/3/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247636	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061026	U	REG	MW421-PRT2				WG	6/21/2010				SPLIT SAMPLE ID MW421P2C4003-10	1006087-04	CLM	VOA	75014	500	500			FALSE			6/29/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247637	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071009	U	REG	MW421-PRT2				WG	7/12/2010					1007054-03	CLM	VOA	75014	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247638	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT2				WG	7/12/2010					1007054-04	CLM	VOA	75014	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247639	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081012	U	REG	MW421-PRT2				WG	8/17/2010					1008066-03	CLM	VOA	75014	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247640	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091010	U	REG	MW421-PRT2				WG	9/21/2010				Split Sample ID MW421P2C4004-10	1009080-03	CLM	VOA	75014	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247641	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2CC4004-10	U	REG	MW421-PRT2				WG	9/21/2010				F001, F002, U228	C1023040160I2	PGDP	VOA	75014	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247642	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101023	U	REG	MW421-PRT2				WG	10/19/2010					1010041-03	CLM	VOA	75014	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247643	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111023	J	REG	MW421-PRT2				WG	11/16/2010					F0K240494003	TALMO	VOA	75014	0.85	2			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247644	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260B	MW421P2C4001-11	UX	REG	MW421-PRT2				WG	12/14/2010			One surrogate failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118. JAJ 1/11/11	F001, F002, U228	C1034820600I2	PGDP	VOA	75014	1000	1000			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247645	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121021		REG	MW421-PRT2				WG	12/14/2010				Split Sample ID MW421P1C4001-11	F0L210552003	TALMO	VOA	75014	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247646	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011108	U	REG	MW421-PRT2				WG	1/18/2011					F1A210504003	TALMO	VOA	75014	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247647	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW421P2CC4002-11		REG	MW421-PRT2				WG	3/23/2011				F001, F002, U228	C1108202400I4	PGDP	VOA	75014	500	500			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247648	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2CC4003-11	U	REG	MW421-PRT2				WG	6/22/2011				F001, F002, U228	C1117302600I2	PGDP	VOA	75014	1000	1000			FALSE			7/1/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247649	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW421P2CC4004-11	U	REG	MW421-PRT2				WG	9/12/2011				F001, F002, U228	C1125501500I2	PGDP	VOA	75014	800	800			FALSE			9/15/2011		23024	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247650	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	98066	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247651	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	98066	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247652	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW421P3C4003-10	1006087-04	CLM	VOA	98066	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247653	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010				Split Sample ID MW421P3C4004-10	1009080-04	CLM	VOA	98066	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247654	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	98066	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247655	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	135988	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247656	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	135988	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247657	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW421P3C4003-10	1006087-04	CLM	VOA	135988	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247658	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010				Split Sample ID MW421P3C4004-10	1009080-04	CLM	VOA	135988	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247659	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	135988	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247660	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	630206	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247661	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	630206	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247662	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW421P3C4003-10	1006087-04	CLM	VOA	630206	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247663	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010				Split Sample ID MW421P3C4004-10	1009080-04	CLM	VOA	630206	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247664	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	630206	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247665	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	630206	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247666	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010				Split Sample ID MW421P1C4001-11	F0L210552004	TALMO	VOA	630206	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247667	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	630206	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247668	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009				Split Sample ID MW421P3SPGW7-09	9071500080221	GPLMD	VOA	71556	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247669	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009				Split Sample ID MW421P3SPGW7-09	9071500080221DL	GPLMD	VOA	71556	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247670	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009				Split Sample ID MW421P3SPGW8-09	9090020040100L	GPLMD	VOA	71556	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247671	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009				Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'	9100090110320L	GPLMD	VOA	71556	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247672	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009				Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'	9100090110310L	GPLMD	VOA	71556	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247673	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					9101200030I7DL	GPLMD	VOA	71556	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247674	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					9110680030I7DL	GPLMD	VOA	71556	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247675	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009				Split Sample ID MW421P2CC4001-10	9120400030I7DL	GPLMD	VOA	71556	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247676	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					9130530040100L	CLM	VOA	71556	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247677	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030I7DL	CLM	VOA	71556	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247678	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030I8DL2	CLM	VOA	71556	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247679	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040100L	CLM	VOA	71556	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247680	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	71556	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247681	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	71556	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247682	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW421P3C4003-10	1006087-04	CLM	VOA	71556	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247683	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247684	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
247782	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009					91000901032DL	GPLMD	VOA	75354	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247783	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					91012000300TDL	GPLMD	VOA	75354	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247784	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					91106080300TDL	GPLMD	VOA	75354	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247785	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW421P3C4001-10	U	REG	MW421-PRT3				WG	12/16/2009			F001, F002, U228		C09350025006	PGDP	VOA	75354	2500	2500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
247786	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		91204000300TDL	GPLMD	VOA	75354	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247787	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					91305300401DL	CLM	VOA	75354	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247788	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300TDL	CLM	VOA	75354	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247789	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300BDL2	CLM	VOA	75354	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247790	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW421P3C4002-10	U	REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228		C10050025006	PGDP	VOA	75354	500	500			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
247791	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					91510800401DL	CLM	VOA	75354	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247792	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	75354	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247793	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	75354	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247794	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW421P3C4003-10	UY	REG	MW421-PRT3				WG	6/21/2010			F001, F002, U228		C10173001001	PGDP	VOA	75354	500	500			FALSE			7/3/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
247795	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	75354	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247796	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	75354	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247797	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	75354	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247798	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	75354	0	1			TRUE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247799	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW421P3C4004-10	U	REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10264016003	PGDP	VOA	75354	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
247800	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	75354	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247801	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	75354	8.8	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247802	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW421P3C4001-11	UJ	REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 81% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10348026003	PGDP	VOA	75354	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
247803	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	75354	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247804	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	75354	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247805	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW421P3C4002-11	U	REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228		C11082024005	PGDP	VOA	75354	500	500			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
247806	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW421P3C4003-11	U	REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228		C11173026003	PGDP	VOA	75354	2500	2500			FALSE			7/1/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
247807	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW421P3C4004-11	U	REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	VOA	75354	2500	2500			FALSE			9/15/2011		23024	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
247808	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	563586	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247809	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	563586	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247810	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	563586	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247811	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	563586	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247812	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	563586	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247813	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041013	U?	REG	MW421-PRT3				WG	4/13/2010				AIP RSLTQUAL was UQ; Q=QSM Q-flag	1004060-04	CLM	VOA	87616	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247814	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	87616	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247815	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	87616	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247816	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	87616	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247817	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	87616	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247818	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	96184	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247819	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	96184	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247820	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	96184	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247821	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	96184	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247822	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	96184	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247823	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	96184	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
247824	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	96184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
247825	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	96184	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
247826	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	SVOA	120821	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247827	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	SVOA	120821	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247828	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		90900200401 0DL	GPLMD	SVOA	120821	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247829	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901031DL	GPLMD	SVOA	120821	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247830	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901032DL	GPLMD	SVOA	120821	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247831	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					91012000300TDL	GPLMD	SVOA	120821	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247832	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					91106080300TDL	GPLMD	SVOA	120821	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247833	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		91204000300TDL	GPLMD	SVOA	120821	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247834	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					91305300401DL	CLM	SVOA	120821	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247835	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300TDL	CLM	SVOA	120821	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247836	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300BDL2	CLM	SVOA	120821	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247837	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					91510800401DL	CLM	SVOA	120821	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247838	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	SVOA	120821	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247839	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	SVOA	120821	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247840	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	SVOA	120821	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247841	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	SVOA	120821	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247842	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	SVOA	120821	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247843	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	SVOA	120821	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247844	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	SVOA	120821	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247845	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	95636	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247846	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	95636	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247847	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	95636	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247848	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	95636	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247849	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	95636	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247850	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	96128	2	2			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247851	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	96128	1000	1000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247852	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		90900200401 0DL	GPLMD	VOA	96128	1000	1000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247853	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901031DL	GPLMD	VOA	96128	200	200			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247854	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901032DL	GPLMD	VOA	96128	2000	2000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247855	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					91012000300TDL	GPLMD	VOA	96128	4000	4000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247856	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					91106080300TDL	GPLMD	VOA	96128	2000	2000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247857	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		91204000300TDL	GPLMD	VOA	96128	2000	2000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
247959	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	10/4/2010					1004060-04	CLM	VOA	95476		1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247960	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	95476	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247961	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	95476	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247962	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	95476	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247963	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	95476	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247964	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	108678	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247965	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	108678	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247966	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	108678	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247967	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	108678	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247968	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	108678	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247969	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	SVOA	541731	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247970	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	SVOA	541731	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247971	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		909002004010DL	GPLMD	SVOA	541731	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247972	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910090911031DL	GPLMD	SVOA	541731	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247973	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910090911032DL	GPLMD	SVOA	541731	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247974	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					910120003007DL	GPLMD	SVOA	541731	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247975	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					911068003007DL	GPLMD	SVOA	541731	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
247976	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		912040003007DL	GPLMD	SVOA	541731	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
247977	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					913053004010DL	CLM	SVOA	541731	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
247978	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					914031003007DL	CLM	SVOA	541731	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247979	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					914031003008DL2	CLM	SVOA	541731	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
247980	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					915108004010DL	CLM	SVOA	541731	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
247981	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	SVOA	541731	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247982	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	SVOA	541731	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247983	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	SVOA	541731	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247984	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/1/2010					1007054-04	CLM	SVOA	541731	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
247985	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	SVOA	541731	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
247986	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	SVOA	541731	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247987	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	SVOA	541731	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247988	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	142289	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
247989	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	142289	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
247990	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	142289	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
247991	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	142289	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
247992	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	142289	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
247993	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	SVOA	106467	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247994	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	SVOA	106467	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
247995	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		909002004010DL	GPLMD	SVOA	106467	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
247996	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910090911031DL	GPLMD	SVOA	106467	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247997	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910090911032DL	GPLMD	SVOA	106467	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
247998	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					910120003007DL	GPLMD	SVOA	106467	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
247999	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					911068003007DL	GPLMD	SVOA	106467	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248000	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		912040003007DL	GPLMD	SVOA	106467	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248001	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					913053004010DL	CLM	SVOA	106467	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248002	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					914031003007DL	CLM	SVOA	106467	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248003	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					914031003008DL2	CLM	SVOA	106467	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248004	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					915108004010DL	CLM	SVOA	106467	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248005	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	SVOA	106467	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248006	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	SVOA	106467	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248007	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	SVOA	106467	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248008	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	SVOA	106467	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248009	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	SVOA	106467	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248010	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	SVOA	106467	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248011	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	SVOA	106467	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248012	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	123911	20000	20000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248013	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	123911	80	80			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248014	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			FOL210552004		TALMO	VOA	123911	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248015	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011			F1A210504004		TALMO	VOA	123911	400000	400000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248016	RGA	1-Butanol	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	71363	20000	20000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248017	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	106434	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248018	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	106434	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248019	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	106434	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248020	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	106434	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248021	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	106434	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248022	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	99876	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248023	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	99876	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248024	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	99876	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248025	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	99876	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248026	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	99876	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248027	RGA	1-Propanol	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	71238	20000	20000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248028	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	594207	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248029	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	594207	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248030	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	594207	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248031	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	594207	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248032	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	594207	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248033	RGA	2-Butanone	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	591786	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248034	RGA	2-Butanone	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	591786	2500	2500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248035	RGA	2-Butanone	ug/L	U	SW846-8260B	080

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
248134	RGA	Acetone	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/18/2010					9130530401 0DL	CLM	VOA	67641	5000	5000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248135	RGA	Acetone	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030 07DL	CLM	VOA	67641	5000	5000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248136	RGA	Acetone	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030 08DL2	CLM	VOA	67641	5000	5000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248137	RGA	Acetone	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040 10DL	CLM	VOA	67641	5000	5000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248138	RGA	Acetone	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	67641	5000	5000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248139	RGA	Acetone	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	67641	5000	5000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248140	RGA	Acetone	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-04	CLM	VOA	67641	12500	12500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248141	RGA	Acetone	ug/L	U	SW846-8260B	071010	U7	REG	MW421-PRT3				WG	7/12/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-04	CLM	VOA	67641	0	5			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248142	RGA	Acetone	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	67641	0	5			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248143	RGA	Acetone	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	67641	0	5			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248144	RGA	Acetone	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	67641	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248145	RGA	Acetone	ug/L	J	SW846-8260B	111024	J	REG	MW421-PRT3				WG	11/16/2010					FOK240494004	TALMO	VOA	67641	0.76	2			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
248146	RGA	Acetone	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	67641	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248147	RGA	Acetonitrile	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A2105404	TALMO	VOA	67641	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248148	RGA	Acetonitrile	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	75058	10000	10000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248149	RGA	Acetonitrile	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	75058	10000	10000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248150	RGA	Acetonitrile	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	75058	0	10			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248151	RGA	Acetonitrile	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	75058	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248152	RGA	Acetonitrile	ug/L	J	SW846-8260B	111024	J	REG	MW421-PRT3				WG	11/16/2010					FOK240494004	TALMO	VOA	75058	10	10			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
248153	RGA	Acetonitrile	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248154	RGA	Acetonitrile	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A2105404	TALMO	VOA	75058	50000	50000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248155	RGA	Acrolein	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	107028	5000	5000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248156	RGA	Acrolein	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	107028	5000	5000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248157	RGA	Acrolein	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					FOK240494004	TALMO	VOA	107028	10	10			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
248158	RGA	Acrolein	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248159	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A2105404	TALMO	VOA	107028	50000	50000			FALSE			1/28/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248160	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	107131	5000	5000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248161	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	107131	5000	5000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248162	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	107131	0	5			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248163	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	107131	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248164	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					FOK240494004	TALMO	VOA	107131	10	10			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
248165	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	107131	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248166	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A2105404	TALMO	VOA	107131	50000	50000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248167	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	107186	20000	20000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248168	RGA	Allyl chloride	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	107051	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248169	RGA	Allyl chloride	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					FOK240494004	TALMO	VOA	107051	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
248170	RGA	Allyl chloride	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	107051	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248171	RGA	Allyl chloride	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A2105404	TALMO	VOA	107051	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248172	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P3SPGW7-09	UX	REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09202027003	PGDP	RADS	12587461	3.73	5.26	0.765	1.08	FALSE	E		7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248173	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P3SPGW8-09	U	REG	MW421-PRT3				WG	8/25/2009			F001, F002, U228		C09237029003	PGDP	RADS	12587461	3.62	4.9	0.766	1.07	FALSE			9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248174	RGA	Alpha activity	pCi/L	U	DNT	2009-52341	U	REG	MW421-PRT3				WG	8/25/2009					2009-52341	KYRAD	RADS	12587461	1.5372	2.244	1.448615477		FALSE			9/6/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
248175	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P3SPGW9-09		REG	MW421-PRT3				WG	9/29/2009			F001, F002, U228		C09273002003	PGDP	RADS	12587461	8.99	3.73	1.97	3.98	TRUE			10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248176	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P3C4001-10		REG	MW421-PRT3				WG	12/16/2009			F001, F002, U228		C09350025006	PGDP	RADS	12587461	4.67	4.26	1.17	1.54	TRUE			1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
248177	RGA	Alpha activity	pCi/L	=	SW846-9310	MW421P3C4002-10		REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10080250606	PGDP	RADS	12587461	12.8	3.61	2.87	4.63	TRUE		S	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
248178	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P3C4003-10	U	REG	MW421-PRT3				WG	6/21/2010			F001, F002, U228		C10173001001	PGDP	RADS	12587461	4.02	4.35	0.94	1.61	FALSE			6/23/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
248179	RGA	Alpha activity	pCi/L	X	SW846-9310	MW421P3C4004-10		REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10264016003	PGDP	RADS	12587461	6.83	4.75	1.76	2.9	TRUE			10/2/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
248180	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P3C4001-11	U	REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228		C10348026003	PGDP	RADS	12587461	5.08	5.26	1.33	1.62	FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
248181	RGA	Alpha activity	pCi/L	=	RL-7111	MW421P3C4002-11		REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11082024005	PGDP	RADS	12587461	19	6.99	4.11	5.1	TRUE		IS	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
248182	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P3C4003-11		REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228	The MS Beta recovery was greater than internal and QSAS limits at 145.65%. The sample that was spiked had a very high beta activity and also had a heavy planchette at 62.60 mg. Both of these factors combined to inhibit the labs ability to record an accurate recovery for beta.	C11173026003	PGDP	RADS	12587461	15.7	4.79	2.74	3.95	TRUE		IS	7/8/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
248183	RGA	Alpha activity	pCi/L	X	RL-7111	MW421P3C4004-11		REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	RADS	12587461	5.7	5.26	1.32	1.88	TRUE			10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
248184	RGA	Americium-241	pCi/L	U	DNT	2009-52341	U	REG	MW421-PRT3				WG	8/25/2009					2009-52341	KYRAD	RADS	14596102	-1.056	8.427	4.954		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
248185	RGA	Benzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	71432	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248186	RGA	Benzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008222DL	GPLMD	VOA	71432	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248187	RGA	Benzene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		909002004010DL	GPLMD	VOA	71432	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248188	RGA	Benzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910090911033DL	GPLMD	VOA	71432	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248189	RGA	Benzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910090911031DL	GPLMD	VOA	71432	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248190	RGA	Benzene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					910120003007DL	GPLMD	VOA	71432	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248191	RGA	Benzene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					911068003007DL	GPLMD	VOA	71432	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248192	RGA	Benzene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		912040003007DL	GPLMD	VOA	71432	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248193	RGA	Benzene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					913053004010DL	CLM	VOA	71432	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248194	RGA	Benzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					914031003007DL	CLM	VOA	71432	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248195	RGA	Benzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					914031003008DL2	CLM	VOA	71432	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248196	RGA	Benzene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					915108004010DL	CLM	VOA	71432	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248197	RGA	Benzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	71432	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248198	RGA	Benzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	71432	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248199	RGA	Benzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	71432	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248200	RGA	Benzene	ug/L	U	SW846-8260B	071010	U7	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	71432	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248201	RGA	Benzene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	71432	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248202	RGA	Benzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	71432	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248203	RGA	Benzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	71432	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248204	RGA	Benzene	ug/L	J	SW846-8260B	111024	J	REG	MW421-PRT3				WG	11/16/2010					FOK240494004	TALMO	VOA	71432	0.73	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
248205	RGA	Benzene	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	71432	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248206	RGA	Benzene	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A2105404	TALMO	VOA	71432	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248207	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	100447	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248208	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P3SPGW7-09		REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09202027003	PGDP	RADS	12587472	327	5.31	14.2	40.7	TRUE		I	7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248209	RGA	Beta activity	pCi/L	X	SW846-9310	MW421P3SPGW8-09		REG	MW421-PRT3				WG	8/25/2009			F001, F002, U228		C09237029003	PGDP	RADS	12587472	398	5.22	15.6	49	TRUE		I	9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248210	RGA	Beta activity	pCi/L	=	DNT	2009-52341		REG	MW421-PRT3				WG	8/25/2009					2009-52341	KYRAD	RADS	12587472	434.9729	4.2477	6.243524301		TRUE			9/6/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
248303	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		90900204010DL	GPLMD	VOA	75150	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248304	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901032DL	GPLMD	VOA	75150	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248305	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901031DL	GPLMD	VOA	75150	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248306	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					91012000300TDL	GPLMD	VOA	75150	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248307	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					91106800300TDL	GPLMD	VOA	75150	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248308	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		91204000300TDL	GPLMD	VOA	75150	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248309	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					91305300401DL	CLM	VOA	75150	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248310	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300TDL	CLM	VOA	75150	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248311	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300BDL2	CLM	VOA	75150	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248312	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					91510800401DL	CLM	VOA	75150	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248313	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041013	U7	REG	MW421-PRT3				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-04	CLM	VOA	75150	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248314	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	75150	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248315	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061027	U7	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	75150	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248316	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	75150	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248317	RGA	Carbon disulfide	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	75150	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248318	RGA	Carbon disulfide	ug/L	U	SW846-8260B	091001	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	75150	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248319	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	75150	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248320	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	75150	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248321	RGA	Carbon disulfide	ug/L	J	SW846-8260B	121022	J B D	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	75150	5.8	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248322	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	75150	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248323	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	56235	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248324	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	56235	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248325	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		90900204010DL	GPLMD	VOA	56235	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248326	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901032DL	GPLMD	VOA	56235	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248327	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901031DL	GPLMD	VOA	56235	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248328	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					91012000300TDL	GPLMD	VOA	56235	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248329	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					91106800300TDL	GPLMD	VOA	56235	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248330	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		91204000300TDL	GPLMD	VOA	56235	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248331	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					91305300401DL	CLM	VOA	56235	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248332	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300TDL	CLM	VOA	56235	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248333	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300BDL2	CLM	VOA	56235	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248334	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					91510800401DL	CLM	VOA	56235	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248335	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	56235	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248336	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	56235	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248337	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061027	U7	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-04	CLM	VOA	56235	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248338	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	56235	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248339	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	56235	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248340	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091001	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	56235	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248341	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	56235	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248342	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111024	J B	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	56235	11	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248343	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	56235	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248344	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	56235	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248345	RGA	Cesium-137	pCi/L	U	DNT	2009-52341	U	REG	MW421-PRT3				WG	8/25/2009					2009-52341	KYRAD	RADS	10045973	-0.4505	9.595	5.781		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425, August 2009. Split with DOE.	3/16/2012
248346	RGA	Chloride	mg/L	X	SW846-9056	MW421P3SPGW7-09		REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228		C09202027003	PGDP	ANION	16887006	80	10			TRUE			7/22/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248347	RGA	Chloride	mg/L	X	SW846-9056	MW421P3SPGW8-09		REG	MW421-PRT3				WG	8/25/2009			F001, F002, U228		C09237029003	PGDP	ANION	16887006	81	5			TRUE			8/26/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248348	RGA	Chloride	mg/L	X	SW846-9056	MW421P3SPGW9-09	*	REG	MW421-PRT3				WG	9/29/2009			F001, F002, U228	* qualifier: The msd was 2.13% and this is outside the acceptance limits of <1.26%. There should be no impact on the data. All other controls were within acceptance limits. skw 10/6/09	C09273002003	PGDP	ANION	16887006	82	10			TRUE			10/5/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248349	RGA	Chloride	mg/L	X	SW846-9056	MW421P3C4001-10	*	REG	MW421-PRT3				WG	12/16/2009			F001, F002, U228		C09356025006	PGDP	ANION	16887006	82	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
248350	RGA	Chloride	mg/L	=	SW846-9056	MW421P3C4002-10		REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228		C10082025006	PGDP	ANION	16887006	85	10			TRUE	S		3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
248351	RGA	Chloride	mg/L	X	SW846-9056	MW421P3C4003-10		REG	MW421-PRT3				WG	6/21/2010			F001, F002, U228		C10173001001	PGDP	ANION	16887006	85	5			TRUE	S		6/25/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
248352	RGA	Chloride	mg/L	X	SW846-9056	MW421P3C4004-10		REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10264016003	PGDP	ANION	16887006	80	10			TRUE			9/22/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
248353	RGA	Chloride	mg/L	X	SW846-9056	MW421P3C4001-11		REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228		C10348026003	PGDP	ANION	16887006	87	10			TRUE	S		12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
248354	RGA	Chloride	mg/L	=	SW846-9056	MW421P3C4002-11		REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228		C11082024006	PGDP	ANION	16887006	84	10			TRUE	S		3/25/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
248355	RGA	Chloride	mg/L	X	SW846-9056	MW421P3C4003-11		REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228		C11173026003	PGDP	ANION	16887006	84	5			TRUE	S		6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
248356	RGA	Chloride	mg/L	X	SW846-9056	MW421P3C4004-11		REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	ANION	16887006	85	10			TRUE	S		9/13/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
248357	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	108907	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248358	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	108907	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248359	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		90900204010DL	GPLMD	VOA	108907	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248360	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901031DL	GPLMD	VOA	108907	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248361	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		91000901032DL	GPLMD	VOA	108907	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248362	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					91012000300TDL	GPLMD	VOA	108907	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248363	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					91106800300TDL	GPLMD	VOA	108907	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248364	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		91204000300TDL	GPLMD	VOA	108907	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248365	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					91305300401DL	CLM	VOA	108907	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248366	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300TDL	CLM	VOA	108907	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248367	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300BDL2	CLM	VOA	108907	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248368	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					91510800401DL	CLM	VOA	108907	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248369	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	108907	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248370	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	108907	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248371	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	108907	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248372	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	108907	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248373	RGA	Chlorobenzene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	108907	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248374	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091001	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	108907	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248375	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	108907	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248376	RGA	Chlorobenzene	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	108907	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248377	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	108907	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248378	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	108907	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248379	RGA	Chloroethane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	75003	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248380	RGA	Chloroethane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	75003	500

Groundwater Datasheet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
1	Isotemoral Zone	CHEMICAL_NAME		VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID		RSLT_QUAL	SAMP_TYPE	STA_TYPE	STA_NAME	X	Y	LAB_TYPE	D_COLLECTED	SAMP_START_LEVEL	SAMP_END_LEVEL	Comments_Samples	LAB_SAMPLE_ID	LAB_CODE	T	U	PARAMNAME	RESULTS	W	V	DETECT_LIMIT	RAD_ERR	TPU	Z	AA	DETECT	CAT_RSLT	AB	NON_COMPLY_CODE	AC	D_ANALYZED	AD	ASSESSMENT	AE	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH	d_dated	AI
2	2486456	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486457	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486458	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486459	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486460	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486461	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486462	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486463	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486464	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486465	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486466	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486467	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486468	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486469	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486470	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486471	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486472	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486473	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486474	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486475	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486476	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486477	Isobromoform	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486478	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486479	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486480	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486481	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486482	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486483	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486484	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486485	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486486	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486487	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486488	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486489	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486490	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486491	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486492	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486493	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486494	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486495	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486496	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486497	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486498	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486499	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486500	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486501	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486502	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486503	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486504	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486505	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486506	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486507	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486508	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486509	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486510	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486511	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486512	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486513	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486514	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486515	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486516	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486517	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486518	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486519	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486520	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486521	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486522	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486523	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486524	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486525	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486526	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486527	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486528	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486529	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486530	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486531	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486532	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486533	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486534	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486535	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486536	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486537	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486538	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486539	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486540	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486541	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486542	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486543	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486544	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486545	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486546	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486547	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486548	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486549	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486550	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486551	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486552	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486553	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486554	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486555	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486556	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486557	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486558	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486559	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486560	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486561	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486562	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486563	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486564	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486565	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486566	Isobromomethane	UGL	U	SW846-8260B	NW421PQ600-11	U	REC	NW421-PR13				WG		1/16/2010			FIOD1 H2O8	90TS000800ZZ	GPLMD	VOA	10060615	1	1																			
2486567	Isobromomethane	UGL	U	SW846-8260B	NW421PQ

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
248657	RGA	Methyl acetate	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030088L2	CLM	VOA	79209		1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248658	RGA	Methyl acetate	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040100DL	CLM	VOA	79209	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248659	RGA	Methyl acetate	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	79209	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248660	RGA	Methyl acetate	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	79209	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248661	RGA	Methyl acetate	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	79209	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
248662	RGA	Methyl acetate	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	79209	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248663	RGA	Methyl acetate	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	79209	0	1			FALSE			10/25/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
248664	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	80626	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248665	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	80626	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248666	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	80626	0	1			FALSE			10/25/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
248667	RGA	Methyl methacrylate	ug/L	J	SW846-8260B	111024	J	REG	MW421-PRT3				WG	11/16/2010					F0K2404940004	TALMO	VOA	80626	0.71	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248668	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	80626	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248669	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	80626	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248670	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	108872	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248671	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	108872	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248672	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		909002004010DL	GPLMD	VOA	108872	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093		3/16/2012
248673	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910009011031DL	GPLMD	VOA	108872	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248674	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910009011032DL	GPLMD	VOA	108872	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248675	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					9101200003007DL	GPLMD	VOA	108872	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248676	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					9110680030070DL	GPLMD	VOA	108872	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248677	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		9120400030070DL	GPLMD	VOA	108872	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248678	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					9130530040100DL	CLM	VOA	108872	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248679	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030070DL	CLM	VOA	108872	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248680	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030088DL2	CLM	VOA	108872	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248681	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040100DL	CLM	VOA	108872	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248682	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	108872	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248683	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	108872	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248684	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	108872	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
248685	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	108872	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248686	RGA	Methylcyclohexane	ug/L	X	SW846-8260B	081013	D	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	108872	2.32	1			TRUE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248687	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	108872	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248688	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	108872	0	1			FALSE			10/25/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
248689	RGA	Methylene chloride	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	75092	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248690	RGA	Methylene chloride	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	75092	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248691	RGA	Methylene chloride	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		909002004010DL	GPLMD	VOA	75092	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093		3/16/2012
248692	RGA	Methylene chloride	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910009011032DL	GPLMD	VOA	75092	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248693	RGA	Methylene chloride	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910009011031DL	GPLMD	VOA	75092	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248694	RGA	Methylene chloride	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					9101200003007DL	GPLMD	VOA	75092	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248695	RGA	Methylene chloride	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					9110680030070DL	GPLMD	VOA	75092	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248696	RGA	Methylene chloride	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		9120400030070DL	GPLMD	VOA	75092	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248697	RGA	Methylene chloride	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					9130530040100DL	CLM	VOA	75092	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248698	RGA	Methylene chloride	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030070DL	CLM	VOA	75092	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248699	RGA	Methylene chloride	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030088DL2	CLM	VOA	75092	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248700	RGA	Methylene chloride	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040100DL	CLM	VOA	75092	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248701	RGA	Methylene chloride	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	75092	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248702	RGA	Methylene chloride	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	75092	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248703	RGA	Methylene chloride	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	75092	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
248704	RGA	Methylene chloride	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	75092	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248705	RGA	Methylene chloride	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	75092	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248706	RGA	Methylene chloride	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	75092	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248707	RGA	Methylene chloride	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	75092	0	1			FALSE			10/25/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
248708	RGA	Methylene chloride	ug/L	J	SW846-8260B	111024	J B	REG	MW421-PRT3				WG	11/16/2010					F0K2404940004	TALMO	VOA	75092	0.73	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248709	RGA	Methylene chloride	ug/L	J	SW846-8260B	121022	B D	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	75092	170	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248710	RGA	Methylene chloride	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	75092	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248711	RGA	Naphthalene	ug/L	U	SW846-8260B	041013	U,Y	REG	MW421-PRT3				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-04	CLM	VOA	91203	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248712	RGA	Naphthalene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	91203	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248713	RGA	Naphthalene	ug/L	U	SW846-8260B	061027	U,Y	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-04	CLM	VOA	91203	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
248714	RGA	Naphthalene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	91203	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248715	RGA	Naphthalene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	91203	0	1			FALSE			10/25/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
248716	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52341	U	REG	MW421-PRT3				WG	8/25/2009					2009-52341	KYRAD	RADS	P23	0.2432	18.31	11.43		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE	3/16/2012
248717	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	95498	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248718	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	95498	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248719	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	95498	2500	2500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
248720	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	95498	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248721	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	95498	0	1			FALSE			10/25/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
248722	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3SPGW7-09	U	REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228		C09220207003	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248723	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3SPGW8-09	U	REG	MW421-PRT3				WG	8/25/2009			F001, F002, U228		C09237029003	PGDP	PPCB	12674112	0.16	0.16			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248724	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3SPGW9-09	U	REG	MW421-PRT3				WG	9/29/2009			F001, F002, U228		C09273002003	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248725	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3C4001-10	U	REG	MW421-PRT3				WG	12/16/2009			F001, F002, U228		C09350025006	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
248726	RGA	PCB-1016	ug/L	U	SW846-8082	MW421P3C4002-10	U	REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228		C10080225006	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
248727	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3C4003-10	U	REG	MW421-PRT3				WG	6/21/2010			F001, F002, U228		C10173001001	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
248728	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3C4004-10	U	REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10264016003	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
248729	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3C4001-11	UY	REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228	The 1260 MSD recovered outside of the upper control chart limit (130%) at 140%. DJ Rutherford 12/20/10	C10348026003	PGDP	PPCB	12674112	0.17	0.17			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
248730	RGA	PCB-1016	ug/L	=	SW846-8082	MW421P3C4002-11	UY	REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228	The batch method blank has Aroclor 1260 contamination at a conc. of 0.20 ug/L. This contamination is present in all samples at varying concentrations and resulted in the batch LCS, MS, and MSD samples failing lab acceptance criteria. J.W. Shadrick 04-13	C11082024005	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
248731	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3C4003-11	U	REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228		1106092-03	LIONPA	PPCB	12674112	0.4	0.4			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
248732	RGA	PCB-1016	ug/L	X	SW846-8082	MW421P3C4004-11	U	REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
248733	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P3SPGW7-09	U	REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228		C09220207003	PGDP	PPCB	11104282	0.17	0.17			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248734	RGA	PCB-1221	ug/L	X	SW846-8082	MW421P3SPGW8-09	U	REG	MW421-PRT3				WG	8/25/2009			F001,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
248826	RGA	Propylbenzene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	103651	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248827	RGA	Propylbenzene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	103651	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248828	RGA	Propylbenzene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	103651	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248829	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52341	U	REG	MW421-PRT3				WG	8/25/2009 6/21/2010					2009-52341	KYRAD	RADS	15100284m	-2.426	1554	1039		FALSE			9/9/2009 6/21/2010 U		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
248830	RGA	Styrene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		9071500080222	GPLMD	VOA	100425	1	1			FALSE			8/1/2009 7/21/2010 U		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248831	RGA	Styrene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		9071500080222DL	GPLMD	VOA	100425	500	500			FALSE			8/4/2009 7/21/2010 U		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248832	RGA	Styrene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		9090020040101DL	GPLMD	VOA	100425	500	500			FALSE			9/6/2009 8/25/2010 U		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248833	RGA	Styrene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		9100090911031DL	GPLMD	VOA	100425	100	100			FALSE			10/12/2009 9/29/2010 U		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248834	RGA	Styrene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		9100090911032DL	GPLMD	VOA	100425	1000	1000			FALSE			10/22/2009 9/29/2010 U		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248835	RGA	Styrene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					9101200030070L	GPLMD	VOA	100425	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248836	RGA	Styrene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					9110680030070L	GPLMD	VOA	100425	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248837	RGA	Styrene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		9120400030070L	GPLMD	VOA	100425	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248838	RGA	Styrene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					9130530040100L	CLM	VOA	100425	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248839	RGA	Styrene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030070L	CLM	VOA	100425	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248840	RGA	Styrene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030080DL2	CLM	VOA	100425	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
248841	RGA	Styrene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040100L	CLM	VOA	100425	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248842	RGA	Styrene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	100425	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248843	RGA	Styrene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	100425	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248844	RGA	Styrene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	100425	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248845	RGA	Styrene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	100425	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248846	RGA	Styrene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	100425	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248847	RGA	Styrene	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	100425	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248848	RGA	Styrene	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	100425	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248849	RGA	Styrene	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	100425	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248850	RGA	Styrene	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	100425	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248851	RGA	Styrene	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	100425	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248852	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3SPGW7-09		REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228		C09302027003	PGDP	RADS	14133767	302	17.4	19.4	20.8	TRUE	I		8/11/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248853	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3SPGW8-09		REG	MW421-PRT3				WG	8/25/2009			F001, F002, U228		C09237029003	PGDP	RADS	14133767	451	18	22.8	25.4	TRUE	I		9/16/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248854	RGA	Technetium-99	pCi/L	=	DNT	2009-52341		REG	MW421-PRT3				WG	8/25/2009					2009-52341	KYRAD	RADS	14133767	475.2273	4.9619	3.243213661		TRUE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
248855	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3SPGW9-09		REG	MW421-PRT3				WG	9/29/2009			F001, F002, U228		C09273002003	PGDP	RADS	14133767	335	15.5	26.3	27.6	TRUE	I		10/20/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
248856	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3C4001-10		REG	MW421-PRT3				WG	12/16/2009			F001, F002, U228		C09350025006	PGDP	RADS	14133767	345	17.7	20.7	22.4	TRUE	I		12/21/2009		22193	GWES10-12	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
248857	RGA	Technetium-99	pCi/L	=	RL-7100	MW421P3C4002-10		REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228		C10082025006	PGDP	RADS	14133767	376	16.1	20.8	22.8	TRUE	I		4/15/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
248858	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3C4003-10		REG	MW421-PRT3				WG	6/21/2010			F001, F002, U228		C10173001001	PGDP	RADS	14133767	251	17.3	19	20	TRUE	I/S		7/10/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
248859	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3C4004-10		REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10259016003	PGDP	RADS	14133767	285	18.7	20.2	21.4	TRUE	I/S		10/13/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
248860	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3C4001-11		REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228		C10348026003	PGDP	RADS	14133767	278	15.6	18.2	19.4	TRUE	I/S		1/31/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
248861	RGA	Technetium-99	pCi/L	=	RL-7100	MW421P3C4002-11		REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228		C11082024005	PGDP	RADS	14133767	278	15.7	19.1	20.3	TRUE	I/S		4/13/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
248862	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3C4003-11		REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228		C11173026003	PGDP	RADS	14133767	399	14.3	26.9	28.7	TRUE	I		7/15/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
248863	RGA	Technetium-99	pCi/L	X	RL-7100	MW421P3C4004-11		REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	RADS	14133767	313	14.4	24.7	25.9	TRUE	I		10/6/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
248864	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	070929		REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		9071500080222	GPLMD	VOA	127184	90	1			TRUE			8/1/2009 7/21/2010 U		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248865	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		9071500080222DL	GPLMD	VOA	127184	500	500			FALSE			8/4/2009 7/21/2010 U		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248866	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		9090020040101DL	GPLMD	VOA	127184	550	550			FALSE			9/6/2009 8/25/2010 U		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248867	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	090926		REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		9100090911031DL	GPLMD	VOA	127184	380	110			TRUE			10/12/2009 9/29/2010 U		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248868	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		9100090911032DL	GPLMD	VOA	127184	1100	1100			FALSE			10/22/2009 9/29/2010 U		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248869	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					9101200030070L	GPLMD	VOA	127184	2200	2200			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248870	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					9110680030070L	GPLMD	VOA	127184	1100	1100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248871	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		9120400030070L	GPLMD	VOA	127184	1100	1100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248872	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					9130530040100L	CLM	VOA	127184	1100	1100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248873	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030070L	CLM	VOA	127184	1100	1100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248874	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030080DL2	CLM	VOA	127184	1100	1100			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
248875	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040100L	CLM	VOA	127184	1100	1100			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248876	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041013	U7	REG	MW421-PRT3				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-04	CLM	VOA	127184	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248877	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	127184	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248878	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	127184	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248879	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	127184	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
248880	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	127184	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
248881	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	091011	J E	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	127184	0	1			TRUE			10/6/2010 J		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
248882	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	101024	D	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	127184	60	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
248883	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	111024	C	REG	MW421-PRT3				WG	11/16/2010					F0K240494004	TALMO	VOA	127184	57	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
248884	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	121022	J D	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	127184	66	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
248885	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011109	U	REG	MW421-PRT3				WG	1/18/2011					F1A210504004	TALMO	VOA	127184	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
248886	RGA	Thorium-234	pCi/L	U	DNT	2009-52341	U	REG	MW421-PRT3				WG	8/25/2009					2009-52341	KYRAD	RADS	15065108	22.98	97.15	66.84		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
248887	RGA	Toluene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		9071500080222	GPLMD	VOA	108883	1	1			FALSE			8/1/2009 7/21/2010 U		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248888	RGA	Toluene	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		9071500080222DL	GPLMD	VOA	108883	500	500			FALSE			8/4/2009 7/21/2010 U		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
248889	RGA	Toluene	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		9090020040101DL	GPLMD	VOA	108883	500	500			FALSE			9/6/2009 8/25/2010 U		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
248890	RGA	Toluene	ug/L	=	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		9100090911031DL	GPLMD	VOA	108883	100	100			FALSE			10/12/2009 9/29/2010 U		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248891	RGA	Toluene	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		9100090911032DL	GPLMD	VOA	108883	1000	1000			FALSE			10/22/2009 9/29/2010 U		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
248892	RGA	Toluene	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					9101200030070L	GPLMD	VOA	108883	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
248893	RGA	Toluene	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					9110680030070L	GPLMD	VOA	108883	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
248894	RGA	Toluene	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		9120400030070L	GPLMD	VOA	108883	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
248895	RGA	Toluene	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					9130530040100L	CLM	VOA	108883	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
248896	RGA	Toluene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030070L	CLM	VOA	108883	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
248897	RGA	Toluene	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					9140310030080DL2	CLM	VOA	108883	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
248898	RGA	Toluene	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					9151080040100L	CLM	VOA	108883	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
248899	RGA	Toluene	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	108883	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
248900	RGA	Toluene	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	108883	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
248901	RGA	Toluene	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	108883	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
248902	RGA	Toluene	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	108883	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
248998	RGA	Trichloroethene	ug/L	V	SW846-8260B	MW421P3SPGW7-01	D	REG	MW421-PRT3				WG	12/16/2009			FD01, F002, U228		C09350025006	PGDP	VOA	79016	77000	500			TRUE			12/22/2009		22193	GWES10-01	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
248999	RGA	Trichloroethene	ug/L	=	SW846-8260B	120911		REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		91204000300TDL	GPLMD	VOA	79016	66000	5100			TRUE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249000	RGA	Trichloroethene	ug/L	=	SW846-8260B	011004		REG	MW421-PRT3				WG	1/19/2010					91305300410DL	CLM	VOA	79016	66000	5100			TRUE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249001	RGA	Trichloroethene	ug/L	=	SW846-8260B	021009		REG	MW421-PRT3				WG	2/16/2010					91403100300TDL	CLM	VOA	79016	83000	5100			TRUE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249002	RGA	Trichloroethene	ug/L	=	SW846-8260B	021009		REG	MW421-PRT3				WG	2/16/2010					91403100300BDL2	CLM	VOA	79016	78000	5100			TRUE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249003	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW421P3C4002-10	D	REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228		C10082025006	PGDP	VOA	79016	70000	500			TRUE		I	4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
249004	RGA	Trichloroethene	ug/L	=	SW846-8260B	031041		REG	MW421-PRT3				WG	3/23/2010					91510800401DL	CLM	VOA	79016	91000	1000			TRUE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249005	RGA	Trichloroethene	ug/L	=	SW846-8260B	041013	D	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	79016	68000	1000			TRUE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249006	RGA	Trichloroethene	ug/L	=	SW846-8260B	051048	DE	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	79016	97600	1000			TRUE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249007	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW421P3C4003-10	DY	REG	MW421-PRT3				WG	6/21/2010			FD01, F002, U228		C10173001001	PGDP	VOA	79016	68000	500			TRUE	I		7/3/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
249008	RGA	Trichloroethene	ug/L	=	SW846-8260B	061027	D	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	79016	75000	2500			TRUE			7/1/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's AIPWGMW0710	3/16/2012
249009	RGA	Trichloroethene	ug/L	=	SW846-8260B	071010	D	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	79016	90.57	1			TRUE			7/23/2010		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249010	RGA	Trichloroethene	ug/L	X	SW846-8260B	081013	D	REG	MW421-PRT3				WG	8/17/2010					1008066-04RE1	CLM	VOA	79016	14.89	1			TRUE			9/15/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249011	RGA	Trichloroethene	ug/L	J	SW846-8260B	091011	BD	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	79016	0	1			TRUE			10/6/2010	J	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249012	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW421P3C4004-10	D	REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10264016003	PGDP	VOA	79016	64000	500			TRUE	I		9/30/2010	BH-RI	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
249013	RGA	Trichloroethene	ug/L	=	SW846-8260B	101024	D	REG	MW421-PRT3				WG	10/19/2010					1010041-04RE1	CLM	VOA	79016	76600	1			TRUE			10/26/2010		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
249014	RGA	Trichloroethene	ug/L	=	SW846-8260B	111024	D	REG	MW421-PRT3				WG	11/16/2010					F0K2404940	TALMO	VOA	79016	88000	5000			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQSMW11101	3/16/2012
249015	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW421P3C4001-11	DJ	REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 81% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10348026003	PGDP	VOA	79016	65000	500			TRUE	I		12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
249016	RGA	Trichloroethene	ug/L	=	SW846-8260B	121022	D	REG	MW421-PRT3				WG	12/14/2010					F0L210552004	TALMO	VOA	79016	94000	1000			TRUE			12/23/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249017	RGA	Trichloroethene	ug/L	=	SW846-8260B	011109		REG	MW421-PRT3				WG	1/18/2011					F1A2105404004	TALMO	VOA	79016	64000	5000			TRUE			1/31/2011		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249018	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW421P3C4002-11	D	REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228		C11082024005	PGDP	VOA	79016	61000	500			TRUE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
249019	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW421P3C4003-11	D	REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228		C11173026003	PGDP	VOA	79016	72000	500			TRUE	I		7/1/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
249020	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW421P3C4004-11	D	REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	VOA	79016	67000	500			TRUE	I		9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
249021	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	75694	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249022	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022DL	GPLMD	VOA	75694	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249023	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080930	U	REG	MW421-PRT3				WG	8/25/2009			Split Sample ID MW421P3SPGW8-09		909002004010DL	GPLMD	VOA	75694	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249024	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910009011033DL	GPLMD	VOA	75694	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249025	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090926	U	REG	MW421-PRT3				WG	9/29/2009			Split Sample ID MW421P3SPGW9-09. Changed PROJ_SMP_ID from '090926DL' to '090926'		910009011032DL	GPLMD	VOA	75694	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249026	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100915	U	REG	MW421-PRT3				WG	10/20/2009					910102000307DL	GPLMD	VOA	75694	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249027	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110915	U	REG	MW421-PRT3				WG	11/17/2009					911068030007DL	GPLMD	VOA	75694	1000	1000			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249028	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120911	U	REG	MW421-PRT3				WG	12/16/2009			Split Sample ID MW421P3C4001-10		912040003007DL	GPLMD	VOA	75694	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249029	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011004	U	REG	MW421-PRT3				WG	1/19/2010					91305300410DL	CLM	VOA	75694	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249030	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300TDL	CLM	VOA	75694	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249031	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	021009	U	REG	MW421-PRT3				WG	2/16/2010					91403100300BDL2	CLM	VOA	75694	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249032	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031041	U	REG	MW421-PRT3				WG	3/23/2010					91510800401DL	CLM	VOA	75694	1000	1000			FALSE			3/30/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249033	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041013	U	REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	75694	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249034	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	051048	U	REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	75694	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249035	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061027	U	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10		1006087-04	CLM	VOA	75694	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
249036	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071010	U	REG	MW421-PRT3				WG	7/12/2010					1007054-04	CLM	VOA	75694	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249037	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	081013	U	REG	MW421-PRT3				WG	8/17/2010					1008066-04	CLM	VOA	75694	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249038	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	091011	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	75694	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249039	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	75694	0	1			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
249040	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	111024	J	REG	MW421-PRT3				WG	11/16/2010					F0K2404940004	TALMO	VOA	75694	0.27	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQSMW11101	3/16/2012
249041	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			F0L210552004		F0L210552004	TALMO	VOA	75694	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249042	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011109		REG	MW421-PRT3				WG	1/18/2011			F1A2105404004		F1A2105404004	TALMO	VOA	75694	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249043	RGA	Uranium	mg/L	X	SW846-6020	MW421P3SPGW7-09	UB	REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228		C09202027003	PGDP	METAL	74406011	0.001	0.001			FALSE			7/29/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249044	RGA	Uranium	mg/L	X	ST7106	MW421P3SPGW7-09	U	REG	MW421-PRT3				WG	7/21/2009			F001, F002, U228		C09202027003	PGDP	RADS	74406011	0.005	0.005			FALSE			7/28/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249045	RGA	Uranium	mg/L	X	SW846-6020	MW421P3SPGW8-09	U	REG	MW421-PRT3				WG	8/25/2009			F001, F002, U228		C09237029003	PGDP	METAL	74406011	0.001	0.001			FALSE			9/1/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249046	RGA	Uranium	mg/L	X	ST7106	MW421P3SPGW8-09	U	REG	MW421-PRT3				WG	8/25/2009			F001, F002, U228		C09237029003	PGDP	RADS	74406011	0.005	0.005			FALSE			9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249047	RGA	Uranium	mg/L	X	SW846-6020	MW421P3SPGW9-09	U	REG	MW421-PRT3				WG	9/29/2009			F001, F002, U228		C09273002003	PGDP	METAL	74406011	0.001	0.001			FALSE			10/15/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249048	RGA	Uranium	mg/L	X	ST7106	MW421P3SPGW9-09	U	REG	MW421-PRT3				WG	9/29/2009			F001, F002, U228		C09273002003	PGDP	RADS	74406011	0.005	0.005			FALSE			10/6/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249049	RGA	Uranium	mg/L	X	SW846-6020	MW421P3C4001-10	UB	REG	MW421-PRT3				WG	12/16/2009			F001, F002, U228		C09350025006	PGDP	METAL	74406011	0.001	0.001			FALSE			1/11/2010		22193	GWES10-01	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
249050	RGA	Uranium	mg/L	X	ST7106	MW421P3C4001-10	U	REG	MW421-PRT3				WG	12/16/2009			F001, F002, U228		C09350025006	PGDP	RADS	74406011	0.005	0.005			FALSE			12/29/2009		22193	GWES10-01	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
249051	RGA	Uranium	mg/L	=	SW846-6020	MW421P3C4002-10	U	REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228		C10082025006	PGDP	METAL	74406011	0.001	0.001			FALSE			4/13/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
249052	RGA	Uranium	mg/L	=	ST7106	MW421P3C4002-10	U	REG	MW421-PRT3				WG	3/23/2010			F001, F002, U228		C10082025006	PGDP	RADS	74406011	0.005	0.005			FALSE			3/26/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
249053	RGA	Uranium	mg/L	X	ST7106	MW421P3C4003-10	U	REG	MW421-PRT3				WG	6/21/2010			F001, F002, U228		C10173001001	PGDP	RADS	74406011	0.005	0.005			FALSE			6/29/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
249054	RGA	Uranium	mg/L	X	SW846-6020	MW421P3C4003-10	U	REG	MW421-PRT3				WG	6/21/2010			F001, F002, U228		C10173001001	PGDP	METAL	74406011	0.001	0.001			FALSE			7/14/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
249055	RGA	Uranium	mg/L	X	SW846-6020	MW421P3C4004-10	U	REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10264016003	PGDP	METAL	74406011	0.001	0.001			FALSE			10/12/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
249056	RGA	Uranium	mg/L	X	ST7106	MW421P3C4004-10	U	REG	MW421-PRT3				WG	9/21/2010			F001, F002, U228		C10264016003	PGDP	METAL	74406011	0.005	0.005			FALSE			9/28/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
249057	RGA	Uranium	mg/L	X	SW846-6020	MW421P3C4001-11	U	REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228		C10348026003	PGDP	METAL	74406011	0.005	0.005			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
249058	RGA	Uranium	mg/L	X	ST7106	MW421P3C4001-11	U	REG	MW421-PRT3				WG	12/14/2010			F001, F002, U228		C10348026003	PGDP	RADS	74406011	0.005	0.005			FALSE			12/30/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
249059	RGA	Uranium	mg/L	=	SW846-6020	MW421P3C4002-11	UB	REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228		C11082024005	PGDP	METAL	74406011	0.001	0.001			FALSE			4/14/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
249060	RGA	Uranium	mg/L	=	ST7106	MW421P3C4002-11	U*	REG	MW421-PRT3				WG	3/23/2011			F001, F002, U228		C11082024005	PGDP	METAL	74406011	0.005	0.005			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
249061	RGA	Uranium	mg/L	X	ST7106	MW421P3C4003-11	U	REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228		C11173026003	PGDP	METAL	74406011	0.005	0.005			FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
249062	RGA	Uranium	mg/L	X	SW846-6020	MW421P3C4003-11	U	REG	MW421-PRT3				WG	6/22/2011			F001, F002, U228		C11173026003	PGDP	METAL	74406011	0.001	0.001			FALSE			6/30/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
249063	RGA	Uranium	mg/L	X	SW846-6020	MW421P3C4004-11	UB	REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	METAL	74406011	0.001	0.001			FALSE			10/4/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
249064	RGA	Uranium	mg/L	X	ST7106	MW421P3C4004-11	U	REG	MW421-PRT3				WG	9/12/2011			F001, F002, U228		C11255015003	PGDP	RADS	74406011	0.005	0.005			FALSE			9/23/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
249065	RGA	Uranium-234	pCi/L	U	DNT	2009-52341		U	REG	MW421-PRT3			WG	8/25/2009					2009-52341	KYRAD	RADS	13966295	0.0971	0.389	0.171573674		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
249066	RGA	Uranium-235	pCi/L	U	DNT	2009-52341		U	REG	MW421-PRT3			WG	8/25/2009					2009-52341	KYRAD	RADS	15117961	0.1198	0.1083	0.138728268		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
249067	RGA	Uranium-238	pCi/L	U	DNT	2009-52341		U	REG	MW421-PRT3			WG	8/25/2009					2009-52341	KYRAD	RADS	24678828	0.0967	0.3873	0.170837581		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
249068	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041013		REG	MW421-PRT3				WG	4/13/2010					1004060-04	CLM	VOA	108054	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249069	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051048		REG	MW421-PRT3				WG	5/25/2010					1005140-04	CLM	VOA	108054	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249070	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061027	U7	REG	MW421-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW421P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-04	CLM	VOA	108054	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
249071	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070711	U	REG	MW421-PRT3				WG	9/21/2010			Split Sample ID MW421P3C4004-10		1009080-04	CLM	VOA	108054	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249072	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101024	U	REG	MW421-PRT3				WG	10/19/2010					1010041-04	CLM	VOA	108054	0	1			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
249073	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111024	U	REG	MW421-PRT3				WG	11/16/2010			F0K2404940		F0K2404940004	TALMO	VOA	108054	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQSMW11101	3/16/2012
249074	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121022	U	REG	MW421-PRT3				WG	12/14/2010			Split Sample ID MW421P3C4001-11		F0L210552004	TALMO	VOA	108054	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249075	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011109		REG	MW421-PRT3				WG	1/18/2011					F1A2105404004	TALMO	VOA	108054	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249076	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070929	U	REG	MW421-PRT3				WG	7/21/2009			Split Sample ID MW421P3SPGW7-09		907150008022	GPLMD	VOA	75014	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2

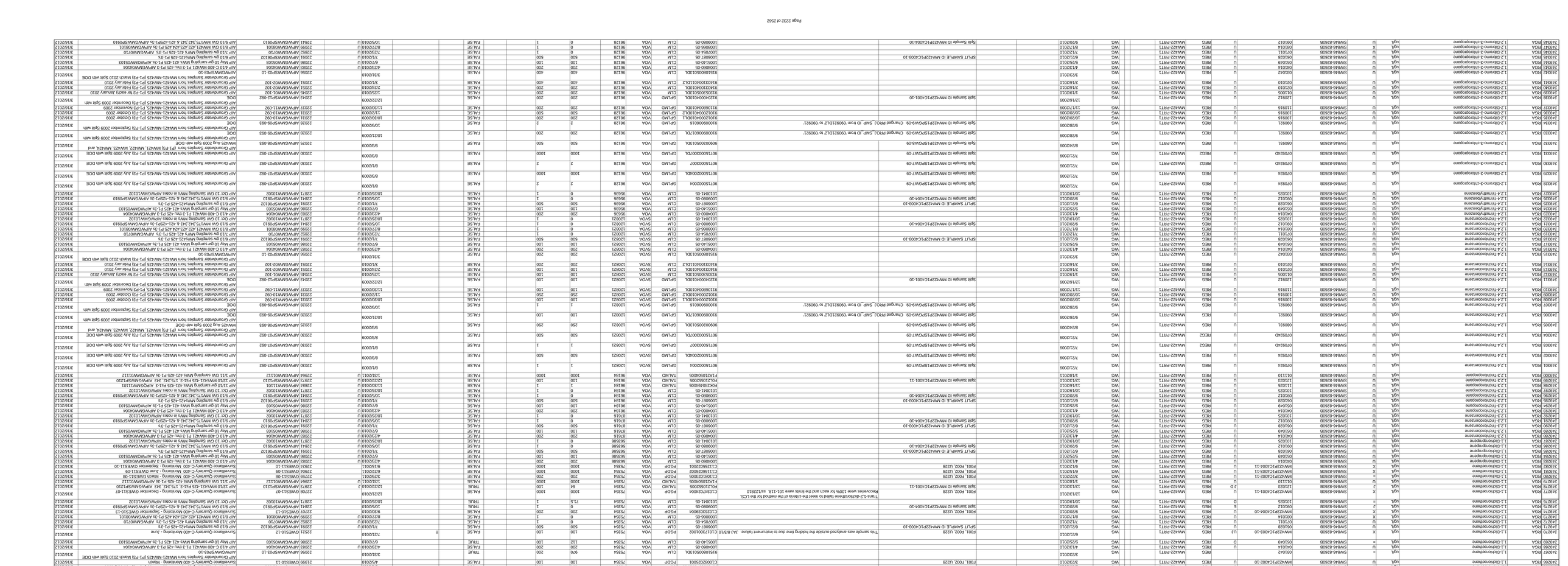

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
249349	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/18/2010					1010041-05	CLM	VOA	96128	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249350	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111025	U	REG	MW422-PRT1				WG	11/16/2010					F0K2404940O5	TALMO	VOA	96128	1	1			FALSE			11/30/2010	U	22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
249351	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010					F0L210552005	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249352	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105045O5	TALMO	VOA	96128	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
249353	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004	GPLMD	VOA	106934	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249354	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004DL	GPLMD	VOA	106934	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249355	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007	GPLMD	VOA	106934	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249356	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	VOA	106934	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249357	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	VOA	106934	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249358	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	VOA	106934	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249359	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	VOA	106934	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249360	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	VOA	106934	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249361	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	VOA	106934	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249362	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	VOA	106934	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249363	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	VOA	106934	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249364	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	VOA	106934	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249365	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	VOA	106934	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249366	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	VOA	106934	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249367	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	VOA	106934	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249368	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	106934	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249369	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	106934	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249370	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	106934	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249371	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	106934	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249372	RGA	1,2-Dibromoethane	X	U	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	106934	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249373	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	106934	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249374	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	106934	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249375	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111025	U	REG	MW422-PRT1				WG	11/16/2010					F0K2404940O5	TALMO	VOA	106934	1	1			FALSE			11/30/2010	U	22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
249376	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L210552005	TALMO	VOA	106934	2000	2000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249377	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105045O5	TALMO	VOA	106934	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
249378	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004	GPLMD	SVOA	95501	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249379	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004DL	GPLMD	SVOA	95501	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249380	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007	GPLMD	SVOA	95501	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249381	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	SVOA	95501	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249382	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	SVOA	95501	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249383	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	SVOA	95501	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249384	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	SVOA	95501	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249385	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	SVOA	95501	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249386	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	SVOA	95501	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249387	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	SVOA	95501	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249388	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	SVOA	95501	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249389	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	SVOA	95501	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249390	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	SVOA	95501	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249391	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	SVOA	95501	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249392	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	SVOA	95501	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249393	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	SVOA	95501	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249394	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	SVOA	95501	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249395	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	SVOA	95501	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249396	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	SVOA	95501	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249397	RGA	1,2-Dichlorobenzene	X	U	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	SVOA	95501	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249398	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	SVOA	95501	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249399	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	SVOA	95501	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249400	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004	GPLMD	VOA	107062	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249401	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004DL	GPLMD	VOA	107062	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249402	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007	GPLMD	VOA	107062	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249403	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	VOA	107062	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249404	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	VOA	107062	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249405	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	VOA	107062	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249406	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	VOA	107062	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249407	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	VOA	107062	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249408	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	VOA	107062	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249409	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	VOA	107062	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249410	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	VOA	107062	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249411	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	VOA	107062	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249412	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	VOA	107062	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249413	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	VOA	107062	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249414	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	VOA	107062	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249415	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	107062	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249416	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	107062	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249417	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	107062	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249418	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	107062	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249419	RGA	1,2-Dichloroethane	X	U	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	107062	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249420	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	107062	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249421	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	107062	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249422	RGA	1,2-Dichloroethane	J	U	SW846-8260B	111025	J	REG	MW422-PRT1				WG	11/16/2010					F0K2404940O5	TALMO	VOA	107062	0.44	1			TRUE			11/30/2010	J	22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
249423	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L210552005	TALMO	VOA	107062	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249424	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105045O5	TALMO	VOA	107062	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
249518	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	106434	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249519	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	106434	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249520	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	99876	200	200			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249521	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	99876	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249522	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	99876	500	500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249523	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	99876	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249524	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	99876	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249525	RGA	1-Propanol	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	71238	4000	4000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249526	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	594207	200	200			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249527	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	594207	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249528	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	594207	500	500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249529	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	594207	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249530	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	594207	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249531	RGA	2-Butanone	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004	GPLMD	VOA	78933	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249532	RGA	2-Butanone	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004DL	GPLMD	VOA	78933	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249533	RGA	2-Butanone	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007	GPLMD	VOA	78933	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249534	RGA	2-Butanone	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007DL	GPLMD	VOA	78933	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249535	RGA	2-Butanone	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		9090020050103DL	GPLMD	VOA	78933	1300	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249536	RGA	2-Butanone	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		91000900601 7DL	GPLMD	VOA	78933	500	500			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249537	RGA	2-Butanone	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		91000900606 16	GPLMD	VOA	78933	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249538	RGA	2-Butanone	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					9101200040 10DL1	GPLMD	VOA	78933	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249539	RGA	2-Butanone	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					9101200040 10DL2	GPLMD	VOA	78933	1300	1300			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249540	RGA	2-Butanone	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					9110680040 10DL	GPLMD	VOA	78933	500	500			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249541	RGA	2-Butanone	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		9120400040 10DL	GPLMD	VOA	78933	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249542	RGA	2-Butanone	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					9130530050 13DL	CLM	VOA	78933	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249543	RGA	2-Butanone	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					9140310040 10DL	CLM	VOA	78933	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249544	RGA	2-Butanone	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					9140310040 10DL2	CLM	VOA	78933	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249545	RGA	2-Butanone	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					9151080050 13DL	CLM	VOA	78933	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249546	RGA	2-Butanone	ug/L	U	SW846-8260B	041014	U?	REG	MW422-PRT1				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-05	CLM	VOA	78933	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249547	RGA	2-Butanone	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	78933	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249548	RGA	2-Butanone	ug/L	U	SW846-8260B	061028	U?	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-05	CLM	VOA	78933	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249549	RGA	2-Butanone	ug/L	U	SW846-8260B	071011	U?	REG	MW422-PRT1				WG	7/12/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-05	CLM	VOA	78933	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249550	RGA	2-Butanone	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	78933	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249551	RGA	2-Butanone	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	78933	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249552	RGA	2-Butanone	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	78933	0	5			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249553	RGA	2-Butanone	ug/L	U	SW846-8260B	111105	U	REG	MW422-PRT1				WG	11/16/2010					FOK2404940 05	TALMO	VOA	78933	5	5			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
249554	RGA	2-Butanone	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105520 05	TALMO	VOA	78933	10000	10000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249555	RGA	2-Butanone	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105040 05	TALMO	VOA	78933	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249556	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	126998	200	200			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249557	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	111025	U	REG	MW422-PRT1				WG	11/16/2010					FOK2404940 05	TALMO	VOA	126998	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
249558	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105520 05	TALMO	VOA	126998	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249559	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105040 05	TALMO	VOA	126998	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249560	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041014	U?	REG	MW422-PRT1				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-05	CLM	VOA	110758	800	800			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249561	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	110758	400	400			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249562	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061028	U?	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-05	CLM	VOA	110758	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249563	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	110758	0	4			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249564	RGA	2-Hexanone	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004	GPLMD	VOA	591786	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249565	RGA	2-Hexanone	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004DL	GPLMD	VOA	591786	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249566	RGA	2-Hexanone	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007	GPLMD	VOA	591786	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249567	RGA	2-Hexanone	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007DL	GPLMD	VOA	591786	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249568	RGA	2-Hexanone	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		9090020050103DL	GPLMD	VOA	591786	1300	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249569	RGA	2-Hexanone	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		91000900601 7DL	GPLMD	VOA	591786	500	500			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249570	RGA	2-Hexanone	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		91000900606 16	GPLMD	VOA	591786	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249571	RGA	2-Hexanone	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					9101200040 10DL1	GPLMD	VOA	591786	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249572	RGA	2-Hexanone	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					9101200040 10DL2	GPLMD	VOA	591786	1300	1300			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249573	RGA	2-Hexanone	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					9110680040 10DL	GPLMD	VOA	591786	500	500			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249574	RGA	2-Hexanone	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		9120400040 10DL	GPLMD	VOA	591786	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249575	RGA	2-Hexanone	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					9130530050 13DL	CLM	VOA	591786	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249576	RGA	2-Hexanone	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					9140310040 10DL	CLM	VOA	591786	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249577	RGA	2-Hexanone	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					9140310040 11DL2	CLM	VOA	591786	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249578	RGA	2-Hexanone	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					9151080050 13DL	CLM	VOA	591786	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249579	RGA	2-Hexanone	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	591786	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249580	RGA	2-Hexanone	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	591786	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249581	RGA	2-Hexanone	ug/L	U	SW846-8260B	061028	U?	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-05	CLM	VOA	591786	2500	2500			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249582	RGA	2-Hexanone	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	591786	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249583	RGA	2-Hexanone	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	591786	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249584	RGA	2-Hexanone	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	591786	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249585	RGA	2-Hexanone	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	591786	0	5			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249586	RGA	2-Hexanone	ug/L	U	SW846-8260B	111105	U	REG	MW422-PRT1				WG	11/16/2010					FOK2404940 05	TALMO	VOA	591786	5	5			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
249587	RGA	2-Hexanone	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105520 05	TALMO	VOA	591786	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249588	RGA	2-Hexanone	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105040 05	TALMO	VOA	591786	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249589	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004	GPLMD	VOA	1634044	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249590	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004DL	GPLMD	VOA	1634044	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249591	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007	GPLMD	VOA	1634044	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249592	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007DL	GPLMD	VOA	1634044	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249593	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		9090020050103DL	GPLMD	VOA	1634044	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
249692	RGA	Alpha activity	pCi/L	X	SW846-9310	MW422P1C4004-10	U	REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	RADS	12587461	-51	8.01	2.57	10.7	FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
249693	RGA	Alpha activity	pCi/L	X	RL-7111	MW422P1C4001-11	U	REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228		C10347024004	PGDP	RADS	12587461	-3.47	9.01	0.204	0.758	FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
249694	RGA	Alpha activity	pCi/L	=	RL-7111	MW422P1C4002-11		REG	MW422-PRT1				WG	3/22/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on diffent instrumentation, Best of two runs. A.Crump/30087	C11081023005	PGDP	RADS	12587461	87.5	7.95	4.92	14.8	TRUE		I	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
249695	RGA	Alpha activity	pCi/L	X	RL-7111	MW422P1C4003-11	U	REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		C11166026002	PGDP	RADS	12587461	-13.6	5.8	0.708	2.6	FALSE			7/1/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
249696	RGA	Alpha activity	pCi/L	X	RL-7111	MW422P1C4004-11	U	REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	RADS	12587461	-54.7	6.81	2.57	13.1	FALSE			10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
249697	RGA	Americium-241	pCi/L	U	DNT	2009-52332	U	REG	MW422-PRT1				WG	8/24/2009					2009-52332	KYRAD	RADS	14596102	7.722	74.7	46.82		FALSE			9/3/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
249698	RGA	Benzene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004	GPLMD	VOA	71432	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249699	RGA	Benzene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004DL	GPLMD	VOA	71432	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249700	RGA	Benzene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007	GPLMD	VOA	71432	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249701	RGA	Benzene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	VOA	71432	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249702	RGA	Benzene	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	VOA	71432	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249703	RGA	Benzene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	VOA	71432	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249704	RGA	Benzene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	VOA	71432	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249705	RGA	Benzene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	VOA	71432	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249706	RGA	Benzene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	VOA	71432	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249707	RGA	Benzene	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	VOA	71432	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249708	RGA	Benzene	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	VOA	71432	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249709	RGA	Benzene	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	VOA	71432	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249710	RGA	Benzene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	VOA	71432	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249711	RGA	Benzene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	VOA	71432	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249712	RGA	Benzene	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	VOA	71432	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249713	RGA	Benzene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	71432	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249714	RGA	Benzene	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	71432	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249715	RGA	Benzene	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	71432	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's 421-425 P1-3's	3/16/2012
249716	RGA	Benzene	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	71432	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249717	RGA	Benzene	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	71432	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249718	RGA	Benzene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	71432	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249719	RGA	Benzene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	71432	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
249720	RGA	Benzene	ug/L	J	SW846-8260B	111025	J B	REG	MW422-PRT1				WG	11/16/2010					F0K2404940005	TALMO	VOA	71432	0.21	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
249721	RGA	Benzene	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105552005	TALMO	VOA	71432	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249722	RGA	Benzene	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105040005	TALMO	VOA	71432	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249723	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	100447	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249724	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P1SPGW7-09		REG	MW422-PRT1				WG	7/21/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09202018001	PGDP	RADS	12587472	10400	5.56	83.4	1220	TRUE		I	7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249725	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P1SPGW9-09		REG	MW422-PRT1				WG	8/24/2009			F001, F002, U228		C09237007001	PGDP	RADS	12587472	12900	7.44	87.7	1510	TRUE		I	9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249726	RGA	Beta activity	pCi/L	=	DNT	2009-52332		REG	MW422-PRT1				WG	8/24/2009					2009-52332	KYRAD	RADS	12587472	15994.8392	6.3716	45.75961834		TRUE			9/5/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
249727	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P1SPGW9-09		REG	MW422-PRT1				WG	9/28/2009			F001, F002, U228		C09271021004	PGDP	RADS	12587472	14200	5.37	95.9	1480	TRUE		I	10/7/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249728	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P1C4001-10		REG	MW422-PRT1				WG	12/16/2009			F001, F002, U228		C09350025001	PGDP	RADS	12587472	10200	4.87	77.4	1070	TRUE		I	1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
249729	RGA	Beta activity	pCi/L	J	SW846-9310	MW422P1C4002-10	M	REG	MW422-PRT1				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082025001	PGDP	RADS	12587472	8460	4.45	71.8	897	TRUE	E	IS	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
249730	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P1C4003-10		REG	MW422-PRT1				WG	6/21/2010			F001, F002, U228		C10173001002	PGDP	RADS	12587472	11600	4.49	85	1170	TRUE		I	6/23/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
249731	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P1C4004-10		REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	RADS	12587472	8500	4.72	68.9	865	TRUE		IS	10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
249732	RGA	Beta activity	pCi/L	X	RL-7111	MW422P1C4001-11		REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228		C10347024004	PGDP	RADS	12587472	5090	5.35	54.4	537	TRUE		IS	12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
249733	RGA	Beta activity	pCi/L	=	RL-7111	MW422P1C4002-11	M	REG	MW422-PRT1				WG	3/22/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on diffent instrumentation, Best of two runs. A.Crump/30087	C11081023005	PGDP	RADS	12587472	4860	5.14	52.4	525	TRUE		IS	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
249734	RGA	Beta activity	pCi/L	X	RL-7111	MW422P1C4003-11		REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		C11166026002	PGDP	RADS	12587472	7910	5.07	73.6	854	TRUE		IS	7/1/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
249735	RGA	Beta activity	pCi/L	X	RL-7111	MW422P1C4004-11		REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	RADS	12587472	10600	6.05	83.8	1140	TRUE		I	10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
249736	RGA	Bromobenzene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	108861	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249737	RGA	Bromobenzene	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	108861	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249738	RGA	Bromobenzene	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	108861	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
249739	RGA	Bromobenzene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	108861	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249740	RGA	Bromobenzene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	108861	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
249741	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	74975	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249742	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	74975	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249743	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	74975	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
249744	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	74975	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249745	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	74975	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
249746	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004	GPLMD	VOA	75274	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249747	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004DL	GPLMD	VOA	75274	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249748	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007	GPLMD	VOA	75274	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249749	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	VOA	75274	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249750	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	VOA	75274	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249751	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	VOA	75274	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249752	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	VOA	75274	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249753	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	VOA	75274	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249754	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	VOA	75274	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249755	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	VOA	75274	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249756	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	VOA	75274	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249757	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	VOA	74975	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249758	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	VOA	75274	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249759	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	VOA	75274	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249760	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	VOA	75274	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249761	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	75274	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249762	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	75274	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249763	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	75274	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
249764	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	75274	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
249765	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	75274	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249766	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	75274	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249767	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	75274	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
249768	RGA	Bromodichloromethane	ug/L	J	SW846-8260B	111025	J B	REG	MW422-PRT1				WG	11/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
249854	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	VOA	56235	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249855	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	VOA	56235	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249856	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	090921		REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	VOA	56235	17	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249857	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	VOA	56235	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249858	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	VOA	56235	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249859	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	VOA	56235	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249860	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	VOA	56235	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249861	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	VOA	56235	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249862	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	VOA	56235	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249863	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	VOA	56235	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249864	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	VOA	56235	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249865	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	VOA	56235	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249866	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	56235	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249867	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	56235	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249868	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061028	U?	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-05	CLM	VOA	56235	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249869	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	56235	0	1			FALSE			7/23/2010	U	22852	AIPWGMW07710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW07710	3/16/2012
249870	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	56235	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249871	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	56235	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249872	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	111025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	56235	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249873	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111025		REG	MW422-PRT1				WG	11/16/2010					F0K2404940O5	TALMO	VOA	56235	3.4	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
249874	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105520O5	TALMO	VOA	56235	100	100			FALSE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249875	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A210504005	TALMO	VOA	56235	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249876	RGA	Cesium-137	pCi/L	U	DNT	2009-52332	U	REG	MW422-PRT1				WG	8/24/2009					2009-52332	KYRAD	RADS	10045973	10.74	12.11	12.04		FALSE			9/3/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425, August 2009. Split with DOE	3/16/2012
249877	RGA	Chloride	mg/L	X	SW846-9056	MW422P1SPGW7-09		REG	MW422-PRT1				WG	7/21/2009			F001, F002, U228		C09220218001	PGDP	ANION	16887006	74	10			TRUE			7/22/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249878	RGA	Chloride	mg/L	X	SW846-9056	MW422P1SPGW8-09		REG	MW422-PRT1				WG	8/24/2009			F001, F002, U228		C09237007001	PGDP	ANION	16887006	79	5			TRUE			8/26/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249879	RGA	Chloride	mg/L	X	SW846-9056	MW422P1SPGW9-09		REG	MW422-PRT1				WG	9/28/2009			F001, F002, U228		C09271021004	PGDP	ANION	16887006	82	10			TRUE			10/5/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
249880	RGA	Chloride	mg/L	X	SW846-9056	MW422P1C4001-10	*	REG	MW422-PRT1				WG	12/16/2009			F001, F002, U228		C09350025001	PGDP	ANION	16887006	85	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
249881	RGA	Chloride	mg/L	=	SW846-9056	MW422P1C4002-10		REG	MW422-PRT1				WG	3/23/2010			F001, F002, U228		C10058025003	PGDP	ANION	16887006	84	10			TRUE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
249882	RGA	Chloride	mg/L	X	SW846-9056	MW422P1C4003-10		REG	MW422-PRT1				WG	6/21/2010			F001, F002, U228		C10173001002	PGDP	ANION	16887006	80	10			TRUE			6/25/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
249883	RGA	Chloride	mg/L	X	SW846-9056	MW422P1C4004-10		REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	ANION	16887006	84	10			TRUE			9/22/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
249884	RGA	Chloride	mg/L	X	SW846-9056	MW422P1C4001-11		REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228		C10347024004	PGDP	ANION	16887006	93	10		S	FALSE			12/28/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
249885	RGA	Chloride	mg/L	=	SW846-9056	MW422P1C4002-11		REG	MW422-PRT1				WG	3/22/2011			F001, F002, U228		C11081023005	PGDP	ANION	16887006	88	10		S	TRUE			3/23/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
249886	RGA	Chloride	mg/L	X	SW846-9056	MW422P1C4003-11		REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		C11166026002	PGDP	ANION	16887006	82	10			FALSE			6/16/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
249887	RGA	Chloride	mg/L	X	SW846-9056	MW422P1C4004-11		REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	ANION	16887006	87	10		S	TRUE			9/14/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
249888	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004	GPLMD	VOA	108907	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249889	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004DL	GPLMD	VOA	108907	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249890	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007	GPLMD	VOA	108907	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249891	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	VOA	108907	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249892	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	VOA	108907	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249893	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	VOA	108907	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249894	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	VOA	108907	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249895	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	VOA	108907	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249896	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	VOA	108907	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249897	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	VOA	108907	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249898	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	VOA	108907	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249899	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	VOA	108907	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249900	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	VOA	108907	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249901	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	VOA	108907	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249902	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	VOA	108907	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249903	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	108907	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249904	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	108907	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249905	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	108907	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249906	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	108907	0	1			FALSE			7/23/2010	U	22852	AIPWGMW07710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW07710	3/16/2012
249907	RGA	Chlorobenzene	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	108907	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
249908	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	108907	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
249909	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	108907	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
249910	RGA	Chlorobenzene	ug/L	U	SW846-8260B	111025	U	REG	MW422-PRT1				WG	11/16/2010					F0K2404940O5	TALMO	VOA	108907	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
249911	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105520O5	TALMO	VOA	108907	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
249912	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A210504005	TALMO	VOA	108907	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
249913	RGA	Chloroethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004	GPLMD	VOA	75003	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249914	RGA	Chloroethane	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150002004DL	GPLMD	VOA	75003	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249915	RGA	Chloroethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007	GPLMD	VOA	75003	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249916	RGA	Chloroethane	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		907150003007DL	GPLMD	VOA	75003	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
249917	RGA	Chloroethane	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		909002005013DL	GPLMD	VOA	75003	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
249918	RGA	Chloroethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006016	GPLMD	VOA	75003	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249919	RGA	Chloroethane	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DL2' to '090921'		910009006017DL	GPLMD	VOA	75003	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
249920	RGA	Chloroethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL1	GPLMD	VOA	75003	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249921	RGA	Chloroethane	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					910120004010DL2	GPLMD	VOA	75003	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
249922	RGA	Chloroethane	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					911068004010DL	GPLMD	VOA	75003	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
249923	RGA	Chloroethane	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		912040004010DL	GPLMD	VOA	75003	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
249924	RGA	Chloroethane	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					913053005013DL	CLM	VOA	75003	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
249925	RGA	Chloroethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004010DL	CLM	VOA	75003	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249926	RGA	Chloroethane	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					914031004011DL2	CLM	VOA	75003	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
249927	RGA	Chloroethane	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					915108005013DL	CLM	VOA	75003	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
249928	RGA	Chloroethane	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	75003	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
249929	RGA	Chloroethane	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	75003	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
249930	RGA	Chloroethane	ug/L	U	SW846-8260B	061028	U?	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-05	CLM	VOA	75003	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
249931	RGA	Chloroethane	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	75003	0	1			FALSE			7/23/2010	U	22852	AIPWGMW07710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW07710	3/16/2012
249932	RGA	Chloroethane	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
Isometric_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_Labtests	LAB_SAMPLE_ID	LAB_CODE	ANAL_TYPE	PARAMATR	RESULT	LIMIT	DETECT	RAW_ERR	TPU	DETECT	CAT_RSLT	NON_COMPL_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
250023	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250024	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250025	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250026	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250027	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW8-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250028	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250029	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250030	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250031	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250032	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250033	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250034	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250035	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250036	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250037	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250038	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250039	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250040	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250041	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250042	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250043	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250044	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250045	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250046	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250047	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250048	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250049	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250050	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250051	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250052	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250053	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250054	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250055	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250056	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250057	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250058	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250059	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250060	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250061	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250062	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250063	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250064	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250065	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250066	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250067	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250068	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250069	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250070	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	10061015									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250071	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250072	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250073	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250074	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250075	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250076	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	10061015									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250077	BCA	1-3-Dichloropropene	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	10061015									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250078	BCA	Chloroethane	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	11067									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250079	BCA	Chloroethane	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	9/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	11067									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250080	BCA	Chloroethane	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250081	BCA	Chloroethane	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250082	BCA	Chloroethane	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	11067									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250083	BCA	Chloroethane	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	11067									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250084	BCA	Chloroethane	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250085	BCA	Chloroethane	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250086	BCA	Chloroethane	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	11067									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250087	BCA	Chloroethane	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	11067									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250088	BCA	Chloroethane	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250089	BCA	Chloroethane	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250090	BCA	Chloroethane	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250091	BCA	Chloroethane	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW8-09		90900020503DL	GPLMD	VOA	11067									8/24/2009		2200	MWQAMWSP08-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250092	BCA	Chloroethane	U	REG	SW846-8260B	09021	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW9-09	Changed PRO1_SAMP_ID from '090921DLC' to '090922DLC'.	91000090601DL	GPLMD	VOA	11067									9/2/2009		2200	MWQAMWSP09-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Spot Ham with DOE	3/14/2012
250093	BCA	Chloroethane	U	REG	SW846-8260B	10924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250094	BCA	Chloroethane	U	REG	SW846-8260B	07924	U	REG2	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW422PSW7-09		90700002004	GPLMD	VOA	11067									7/2/2009		2200	MWQAMWSP07-092	JAR-Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Spot Ham with DOE	3/14/2012
250095	BCA	Chloroethane	U	REG	SW846-8260B	08034	U	REG	MW422-PRT1			WG	10/2/2010			Spot Sample ID MW

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Seconded Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SAMP_TYPE	STA_TYPE	STA_NAME	LAB_CODE	SAMP_START_LEVEL	SAMP_END_LEVEL	COLLECTED	SAMP_TYPE	MED	X	Y	LAB_SAMPLE_ID	Comments_Sample	Comments_Labtests	PROJECT_CODE	DETECT	AA	CAT_RSLT	AB	NON_COMPLI_CODE	AC	D_ANALYZED	AD	ASSESSMENT	AE	TRANS_ID	AF	PROJECT_CODE	AH	AI
2	250268	Magnesium-23/Phosphorus-23	pCi/L	D	SW846-6020	MW422PTL600-11	U	REG	MW422-PRT1					10/19/2020	WG				9 S52	KRAD	2009-S2322																	
3	250268	Magnesium-23/Phosphorus-23	pCi/L	D	SW846-6020	MW422PTL600-10	U	REG	MW422-PRT1					10/19/2020	WG				9 S52	KRAD	2009-S2322																	
4	250267	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					10/19/2020	WG				91023	CLW	TI0004I-05																	
5	250267	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					10/19/2020	WG				91023	CLW	TI0004I-05																	
6	250266	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				91023	CLW	TI0004I-05																	
7	250266	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				91023	CLW	TI0004I-05																	
8	250265	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					10/19/2020	WG				91023	CLW	TI0004I-05																	
9	250265	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					10/19/2020	WG				91023	CLW	TI0004I-05																	
10	250264	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					10/19/2020	WG				91023	CLW	TI0004I-05																	
11	250264	1-Chlorobutane	ug/L	D	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					10/19/2020	WG				91023	CLW	TI0004I-05																	
12	250263	Methylene chloride	ug/L	D	SW846-8260B	MW422PTL600-11	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
13	250263	Methylene chloride	ug/L	D	SW846-8260B	MW422PTL600-10	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
14	250262	Methylene chloride	ug/L	D	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
15	250262	Methylene chloride	ug/L	D	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
16	250261	Methylene chloride	ug/L	J	SW846-8260B	MW422PTL600-11	J	REG	MW422-PRT1					11/1/2020	WG				90250004	CLW	2009-S2322																	
17	250261	Methylene chloride	ug/L	J	SW846-8260B	MW422PTL600-10	J	REG	MW422-PRT1					11/1/2020	WG				90250004	CLW	2009-S2322																	
18	250260	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-11	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
19	250260	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-10	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
20	250259	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
21	250259	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
22	250258	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
23	250258	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
24	250257	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
25	250257	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
26	250256	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
27	250256	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
28	250255	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-11	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
29	250255	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-10	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
30	250254	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
31	250254	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
32	250253	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
33	250253	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
34	250252	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
35	250252	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
36	250251	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
37	250251	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
38	250250	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
39	250250	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
40	250249	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
41	250249	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
42	250248	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
43	250248	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
44	250247	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
45	250247	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
46	250246	Methylene chloride	ug/L	=	SW846-8260B	MW422PTL600-11	UY	REG	MW422-PRT1					2/2/2021	WG				90250004	CLW	2009-S2322																	
47	250246	Methylene chloride	ug/L	=	SW846-8260B	MW422PTL600-10	UY	REG	MW422-PRT1					2/2/2021	WG				90250004	CLW	2009-S2322																	
48	250245	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
49	250245	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
50	250244	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-11	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
51	250244	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-10	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
52	250243	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
53	250243	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
54	250242	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
55	250242	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
56	250241	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
57	250241	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
58	250240	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-11	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
59	250240	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-10	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
60	250239	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
61	250239	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
62	250238	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
63	250238	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
64	250237	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
65	250237	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
66	250236	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
67	250236	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
68	250235	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
69	250235	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
70	250234	Methylene chloride	ug/L	=	SW846-8260B	MW422PTL600-11	UY	REG	MW422-PRT1					2/2/2021	WG				90250004	CLW	2009-S2322																	
71	250234	Methylene chloride	ug/L	=	SW846-8260B	MW422PTL600-10	UY	REG	MW422-PRT1					2/2/2021	WG				90250004	CLW	2009-S2322																	
72	250233	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
73	250233	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
74	250232	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
75	250232	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
76	250231	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-11	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
77	250231	Methylene chloride	ug/L	U	SW846-8260B	MW422PTL600-10	UX	REG	MW422-PRT1					12/16/2020	WG				90250004	CLW	2009-S2322																	
78	250230	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
79	250230	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
80	250229	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
81	250229	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
82	250228	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
83	250228	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
84	250227	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
85	250227	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
86	250226	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
87	250226	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
88	250225	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
89	250225	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
90	250224	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
91	250224	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
92	250223	Methylene chloride	ug/L	J	SW846-8260B	MW422PTL600-11	J	REG	MW422-PRT1					11/1/2020	WG				90250004	CLW	2009-S2322																	
93	250223	Methylene chloride	ug/L	J	SW846-8260B	MW422PTL600-10	J	REG	MW422-PRT1					11/1/2020	WG				90250004	CLW	2009-S2322																	
94	250222	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
95	250222	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
96	250221	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
97	250221	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
98	250220	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
99	250220	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
100	250219	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
101	250219	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
102	250218	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
103	250218	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
104	250217	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
105	250217	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
106	250216	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
107	250216	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
108	250215	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
109	250215	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
110	250214	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
111	250214	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
112	250213	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
113	250213	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
114	250212	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
115	250212	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
116	250211	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
117	250211	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
118	250210	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
119	250210	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
120	250209	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
121	250209	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
122	250208	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
123	250208	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
124	250207	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
125	250207	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
126	250206	Methylene chloride	ug/L	=	SW846-8260B	MW422PTL600-11	UY	REG	MW422-PRT1					2/2/2021	WG				90250004	CLW	2009-S2322																	
127	250206	Methylene chloride	ug/L	=	SW846-8260B	MW422PTL600-10	UY	REG	MW422-PRT1					2/2/2021	WG				90250004	CLW	2009-S2322																	
128	250205	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
129	250205	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
130	250204	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
131	250204	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
132	250203	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
133	250203	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					1/1/2020	WG				90250004	CLW	2009-S2322																	
134	250202	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
135	250202	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-10	U	REG	MW422-PRT1					4/15/2021	WG				90250004	CLW	2009-S2322																	
136	250201	Methylene chloride	ug/L	X	SW846-8260B	MW422PTL600-11	U	REG	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
250367														3/22/2011				The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011												4/7/2011					3/16/2012
250368	RGA	PCB-1260	ug/L	=	SW846-8082	MW422P1C4002-11	UYJ	REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		C11081023005	PGDP	PPCB	11096825	0.05	0.05			FALSE			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - December 2011	3/16/2012
250369	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P1C4003-11	U	REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		1106059-03	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
250370	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P1C4004-11	U	REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
250371	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1SPGW7-09	U	REG	MW422-PRT1				WG	7/21/2009			F001, F002, U228		C09202018001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250372	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1SPGW8-09	U	REG	MW422-PRT1				WG	8/24/2009			F001, F002, U228		C09237007001	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250373	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1SPGW9-09	U	REG	MW422-PRT1				WG	9/28/2009			F001, F002, U228		C09271021004	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250374	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1C4001-10	U	REG	MW422-PRT1				WG	12/16/2009			F001, F002, U228		C09350025001	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
250375	RGA	PCB-1268	ug/L	UJ	SW846-8082	MW422P1C4002-10	UX	REG	MW422-PRT1				WG	3/23/2010			F001, F002, U228	X = The DCB Surrogate recovered 30.6%, which is outside the established acceptance limits (range=33.6-122.6%). The TCMX Surrogate recovered within the acceptance limits for this sample. C.L.Mills/31595 3-30-10	C10082025001	PGDP	PPCB	11100144	0.08	0.08			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
250376	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1C4003-10	U	REG	MW422-PRT1				WG	6/21/2010			F001, F002, U228		C10173001002	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
250377	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1C4004-10	U	REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
250378	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1C4001-11	U	REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228		C10347024004	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
250379	RGA	PCB-1268	ug/L	=	SW846-8082	MW422P1C4002-11	UY	REG	MW422-PRT1				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023005	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
250380	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1C4003-11	U	REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		1106059-03	LIONPA	PPCB	11100144	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
250381	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P1C4004-11	U	REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
250382	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041014		U	REG	MW422-PRT1			WG	4/13/2010					1004060-05	CLM	VOA	76017		200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250383	RGA	Plutonium-238	pCi/L	U	DNT	2009-52332		U	REG	MW422-PRT1			WG	8/24/2009					2009-52332	KYRAD	RADS	13981163	0.0438	0.0593	0.062031397		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
250384	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52332		U	REG	MW422-PRT1			WG	8/24/2009					2009-52332	KYRAD	RADS	N760	0.0219	0.0593	0.043829317		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
250385	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1SPGW7-09	U	REG	MW422-PRT1				WG	7/21/2009			F001, F002, U228		C09202018001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250386	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1SPGW8-09	U	REG	MW422-PRT1				WG	8/24/2009			F001, F002, U228		C09237007001	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250387	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1SPGW9-09	U	REG	MW422-PRT1				WG	9/28/2009			F001, F002, U228		C09271021004	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250388	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1C4001-10	U	REG	MW422-PRT1				WG	12/16/2009			F001, F002, U228		C09350025001	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
250389	RGA	Polychlorinated biphenyl	ug/L	UJ	SW846-8082	MW422P1C4002-10	UX	REG	MW422-PRT1				WG	3/23/2010			F001, F002, U228	X = The DCB Surrogate recovered 30.6%, which is outside the established acceptance limits (range=33.6-122.6%). The TCMX Surrogate recovered within the acceptance limits for this sample. C.L.Mills/31595 3-30-10	C10082025001	PGDP	PPCB	1336363	0.17	0.17			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
250390	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1C4003-10	U	REG	MW422-PRT1				WG	6/21/2010			F001, F002, U228		C10173001002	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
250391	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1C4004-10	U	REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
250392	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1C4001-11	U	REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228		C10347024004	PGDP	PPCB	1336363	0.18	0.18			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
250393	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW422P1C4002-11	UY	REG	MW422-PRT1				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023005	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
250394	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1C4003-11	U	REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		1106059-03	LIONPA	PPCB	1336363	1.2	1.2			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
250395	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P1C4004-11	U	REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
250396	RGA	Propylbenzene	ug/L	U	SW846-8260B	041014		U	REG	MW422-PRT1			WG	4/13/2010					1004060-05	CLM	VOA	103651	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250397	RGA	Propylbenzene	ug/L	U	SW846-8260B	051049		U	REG	MW422-PRT1			WG	5/25/2010					1005140-05	CLM	VOA	103651	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250398	RGA	Propylbenzene	ug/L	U	SW846-8260B	061028		U	REG	MW422-PRT1			WG	6/21/2010				SPLIT SAMPLE ID MW422P1C4003-10	1006087-05	CLM	VOA	103651	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250399	RGA	Propylbenzene	ug/L	U	SW846-8260B	091012		U	REG	MW422-PRT1			WG	9/20/2010				Split Sample ID MW422P1C4004-10	1009080-05	CLM	VOA	103651	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250400	RGA	Propylbenzene	ug/L	U	SW846-8260B	101025		U	REG	MW422-PRT1			WG	10/19/2010					1010041-05	CLM	VOA	103651	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250401	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52332		U	REG	MW422-PRT1			WG	8/24/2009					2009-52332	KYRAD	RADS	15100284m	-172.3	1411	1098		FALSE			9/3/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
250402	RGA	Styrene	ug/L	U	SW846-8260B	070924		U	REG	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500002004	GPLMD	VOA	100425	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250403	RGA	Styrene	ug/L	U	SW846-8260B	070924		U	REG	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500002004DL	GPLMD	VOA	100425	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250404	RGA	Styrene	ug/L	U	SW846-8260B	070924D		U	REG2	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500003007	GPLMD	VOA	100425	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250405	RGA	Styrene	ug/L	U	SW846-8260B	070924D		U	REG2	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500003007DL	GPLMD	VOA	100425	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250406	RGA	Styrene	ug/L	U	SW846-8260B	080931		U	REG	MW422-PRT1			WG	8/24/2009				Split Sample ID MW422P1SPGW8-09	9090020050103DL	GPLMD	VOA	100425	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250407	RGA	Styrene	ug/L	U	SW846-8260B	090921		U	REG	MW422-PRT1			WG	9/28/2009				Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '0909221DL2' to '090921'	9100090006017DL	GPLMD	VOA	100425	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250408	RGA	Styrene	ug/L	U	SW846-8260B	090921		U	REG	MW422-PRT1			WG	9/28/2009				Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '0909221DL2' to '090921'	9100090006016	GPLMD	VOA	100425	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250409	RGA	Styrene	ug/L	U	SW846-8260B	100916		U	REG	MW422-PRT1			WG	10/20/2009					9101200040100DL1	GPLMD	VOA	100425	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250410	RGA	Styrene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					9101200040100DL2	GPLMD	VOA	100425	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250411	RGA	Styrene	ug/L	U	SW846-8260B	110916		U	REG	MW422-PRT1			WG	11/17/2009					9110680040100DL	GPLMD	VOA	100425	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
250412	RGA	Styrene	ug/L	U	SW846-8260B	120912		U	REG	MW422-PRT1			WG	12/16/2009				Split Sample ID MW422P1C4001-10	9120400040100DL	GPLMD	VOA	100425	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
250413	RGA	Styrene	ug/L	U	SW846-8260B	011005		U	REG	MW422-PRT1			WG	1/19/2010					9130530050130L	CLM	VOA	100425	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250414	RGA	Styrene	ug/L	U	SW846-8260B	021010		U	REG	MW422-PRT1			WG	2/16/2010					9140310040100DL	CLM	VOA	100425	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250415	RGA	Styrene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					9140310040110L2	CLM	VOA	100425	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
250416	RGA	Styrene	ug/L	U	SW846-8260B	031042		U	REG	MW422-PRT1			WG	3/23/2010					9151080050130L	CLM	VOA	100425	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250417	RGA	Styrene	ug/L	U	SW846-8260B	041014		U	REG	MW422-PRT1			WG	4/13/2010					1004060-05	CLM	VOA	100425	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250418	RGA	Styrene	ug/L	U	SW846-8260B	061028		U	REG	MW422-PRT1			WG	6/21/2010				SPLIT SAMPLE ID MW422P1C4003-10	1006087-05	CLM	VOA	100425	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250419	RGA	Styrene	ug/L	U	SW846-8260B	071011		U	REG	MW422-PRT1			WG	7/12/2010					1007054-05	CLM	VOA	100425	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250420	RGA	Styrene	ug/L	X	SW846-8260B	081014		U	REG	MW422-PRT1			WG	8/17/2010					1008066-05	CLM	VOA	100425	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250421	RGA	Styrene	ug/L	U	SW846-8260B	091012		U	REG	MW422-PRT1			WG	9/20/2010				Split Sample ID MW422P1C4004-10	1009080-05	CLM	VOA	100425	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250422	RGA	Styrene	ug/L	U	SW846-8260B	101025		U	REG	MW422-PRT1			WG	10/19/2010					1010041-05	CLM	VOA	100425	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250423	RGA	Styrene	ug/L	U	SW846-8260B	111025		U	REG	MW422-PRT1			WG	11/16/2010					F0K2404940005	TALMO	VOA	100425	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s-3 AIPQGMW11101	3/16/2012
250424	RGA	Styrene	ug/L	U	SW846-8260B	121023		U	REG	MW422-PRT1			WG	12/13/2010				Split Sample ID MW422P1C4001-11	F0L2105052005	TALMO	VOA	100425	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW's421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250425	RGA	Styrene	ug/L	U	SW846-8260B	011110		U	REG	MW422-PRT1			WG	1/18/2011					F1A2105040005	TALMO	VOA	100425	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250426	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1SPGW7-09		REG	MW422-PRT1				WG	7/21/2009			F001, F002, U228		C09202018001	PGDP	RADS	14133767	13600	17.4	106	355	TRUE	I		8/11/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250427	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1SPGW8-09		REG	MW422-PRT1				WG	8/24/2009			F001, F002, U228		C09237007001	PGDP	RADS	14133767	15600	18	116	405	TRUE	I		9/16/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250428	RGA	Technetium-99	pCi/L	=	DNT	2009-52332		REG	MW422-PRT1				WG	8/24/2009					2009-52332	KYRAD	RADS	14133767	16321.3357	4.9619	16.90744947		TRUE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
250429	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1SPGW9-09		REG	MW422-PRT1				WG	9/28/2009			F001, F002, U228		C09271021004	PGDP	RADS	14133767	16900	15.5	172	454	TRUE	I		10/20/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250430	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1C4001-10		REG	MW422-PRT1				WG	12/16/2009			F001, F002, U228		C09350025001	PGDP	RADS	14133767	13900	17.7	108	361	TRUE	I		12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
250431	RGA	Technetium-99	pCi/L	=	RL-7100	MW422P1C4002-10		REG	MW422-PRT1				WG	3/23/2010			F001, F002, U228		C10082025001	PGDP	RADS	14133767	13400	16.3	103	349	TRUE	I	IS	4/12/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
250432	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1C4003-10		REG	MW422-PRT1				WG	6/21/2010			F001, F002, U228		C10173001002	PGDP	RADS	14133767	15500	17.3	118	401	TRUE	I		7/10/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
250433	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1C4004-10		REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	RADS	14133767	12900	19.1	105	337	TRUE	I	IS	10/4/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
250434	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1C4001-11		REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228		C10347024004	PGDP	RADS	14133767	6610	15.6	72.7	179	TRUE	I	IS	1/31/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
250435	RGA	Technetium-99	pCi/L	=	RL-7100	MW422P1C4002-11		REG	MW422-PRT1				WG	3/22/2011			F001, F002, U228		C11081023005	PGDP	RADS	14133767	6410	16.7	75.1	176	TRUE	I	IS	4/13/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
250436	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1C4003-11		REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		C11166029002	PGDP	RADS	14133767	9730	16.7	90.5	258	TRUE	I	IS	6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
250437	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P1C4004-11		REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	RADS	14133767	12300	14.4	142	336	TRUE	I	IS	10/6/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
250438	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	070924		U	REG	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500002004	GPLMD	VOA	127184	3.7	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250439	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070924		U	REG	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500002004DL	GPLMD	VOA	127184	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250440	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	070924D		U	REG2	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500003007	GPLMD	VOA	127184	3.9	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250441	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070924D		U	REG2	MW422-PRT1			WG	7/21/2009				Split Sample ID MW422P1SPGW7-09	9071500003007DL	GPLMD	VOA	127184	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250442	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080931		U	REG	MW422-PRT1			WG	8/24/2009				Split Sample ID MW422P1SPGW8-09	9090020050103DL	GPLMD	VOA	127184	280	280			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250443	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090921		U	REG	MW422-PR

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
250531	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	156605		100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250532	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P1C4003-10	UJ	REG	MW422-PRT1				WG	6/21/2010			F001, F002, U228	This sample was analyzed outside the holding time due to instrument failure. JAJ 8/3/10	C10173001002	PGDP	VOA	156605		100	100		FALSE		T	7/21/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
250533	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	156605		500	500		FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250534	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	156605		0	1		FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250535	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	156605		0	1		FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250536	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P1C4004-10	U	REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	VOA	156605	200	200			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
250537	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	156605	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250538	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	156605	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250539	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111025		REG	MW422-PRT1				WG	11/16/2010					F0K2404940005	TALMO	VOA	156605	1.5	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
250540	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P1C4001-11	UJ	REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024004	PGDP	VOA	156605	200	200			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
250541	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	121023	J D	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105502005	TALMO	VOA	156605	17	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250542	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105040005	TALMO	VOA	156605	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250543	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW422P1C4002-11	U	REG	MW422-PRT1				WG	3/22/2011			F001, F002, U228		C11081023005	PGDP	VOA	156605	200	200			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
250544	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P1C4003-11	U	REG	MW422-PRT1				WG	6/15/2011			F001, F002, U228		C11166026002	PGDP	VOA	156605	200	200			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
250545	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P1C4004-11	U	REG	MW422-PRT1				WG	9/12/2011			F001, F002, U228		C11255022001	PGDP	VOA	156605	200	200			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
250546	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004	GPLMD	VOA	10061026	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250547	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070924	U	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004DL	GPLMD	VOA	10061026	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250548	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007	GPLMD	VOA	10061026	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250549	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070924D	U	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007DL	GPLMD	VOA	10061026	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250550	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080931	U	REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		9090020050313DL	GPLMD	VOA	10061026	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250551	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		9100090060170DL	GPLMD	VOA	10061026	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250552	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090921	U	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		9100090060616	GPLMD	VOA	10061026	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250553	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					9101200040100DL1	GPLMD	VOA	10061026	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250554	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100916	U	REG	MW422-PRT1				WG	10/20/2009					9101200040100DL2	GPLMD	VOA	10061026	250	250			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250555	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110916	U	REG	MW422-PRT1				WG	11/17/2009					9110680040100DL	GPLMD	VOA	10061026	100	100			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
250556	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120912	U	REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		9120400040100DL	GPLMD	VOA	10061026	100	100			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250557	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011005	U	REG	MW422-PRT1				WG	1/19/2010					9130530050130L	CLM	VOA	10061026	100	100			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250558	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					9140310040100DL	CLM	VOA	10061026	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250559	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021010	U	REG	MW422-PRT1				WG	2/16/2010					9140310040110DL2	CLM	VOA	10061026	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 Split with DOE	3/16/2012
250560	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031042	U	REG	MW422-PRT1				WG	3/23/2010					9151080050313DL	CLM	VOA	10061026	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
250561	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	10061026	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250562	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051049	U	REG	MW422-PRT1				WG	5/25/2010					1005140-05	CLM	VOA	10061026	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250563	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061028	U	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	10061026	500	500			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250564	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071011	U	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	10061026	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250565	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	081014	U	REG	MW422-PRT1				WG	8/17/2010					1008066-05	CLM	VOA	10061026	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250566	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091012	U	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05	CLM	VOA	10061026	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250567	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101025	U	REG	MW422-PRT1				WG	10/19/2010					1010041-05	CLM	VOA	10061026	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250568	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111025	U	REG	MW422-PRT1				WG	11/16/2010					F0K2404940005	TALMO	VOA	10061026	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
250569	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105502005	TALMO	VOA	10061026	2000	2000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250570	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105040005	TALMO	VOA	10061026	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250571	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041014	U	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	110576	200	200			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250572	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111025	U	REG	MW422-PRT1				WG	11/16/2010					F0K2404940005	TALMO	VOA	110576	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
250573	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121023	U	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105502005	TALMO	VOA	110576	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250574	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011110	U	REG	MW422-PRT1				WG	1/18/2011					F1A2105040005	TALMO	VOA	110576	2000	2000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250575	RGA	Trichloroethene	ug/L	J	SW846-8260B	070924	J	REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004	GPLMD	VOA	79016	14000	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250576	RGA	Trichloroethene	ug/L	=	SW846-8260B	070924		REG	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500002004DL	GPLMD	VOA	79016	18000	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250577	RGA	Trichloroethene	ug/L	J	SW846-8260B	070924D	J	REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007	GPLMD	VOA	79016	13000	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250578	RGA	Trichloroethene	ug/L	X	SW846-8260B	070924D		REG2	MW422-PRT1				WG	7/21/2009			Split Sample ID MW422P1SPGW7-09		9071500003007DL	GPLMD	VOA	79016	13000	500			TRUE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250579	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P1SPGW7-09	D	REG	MW422-PRT1				WG	7/21/2009			F001, F002, U228		C09220118001	PGDP	VOA	79016	10000	100			TRUE		I	7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250580	RGA	Trichloroethene	ug/L	=	SW846-8260B	080931		REG	MW422-PRT1				WG	8/24/2009			Split Sample ID MW422P1SPGW8-09		9090020050313DL	GPLMD	VOA	79016	6400	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250581	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P1SPGW8-09	DX	REG	MW422-PRT1				WG	8/24/2009			F001, F002, U228	One surrogate failed to meet the recovery limits. JAJ 9/18/09	C09237007003	PGDP	VOA	79016	13000	100			TRUE		I	9/2/2009		21988	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250582	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P1SPGW9-09	D	REG	MW422-PRT1				WG	9/28/2009			F001, F002, U228		C09271021004	PGDP	VOA	79016	12000	100			TRUE		I	10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
250583	RGA	Trichloroethene	ug/L	=	SW846-8260B	090921		REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		9100090060170DL	GPLMD	VOA	79016	16000	510			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250584	RGA	Trichloroethene	ug/L	J	SW846-8260B	090921	E	REG	MW422-PRT1				WG	9/28/2009			Split Sample ID MW422P1SPGW9-09. Changed PROJ_SMP_ID from '090921DLZ' to '090921'		9100090060616	GPLMD	VOA	79016	5300	5.1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250585	RGA	Trichloroethene	ug/L	U	SW846-8260B	100916	E	REG	MW422-PRT1				WG	10/20/2009					9101200040100DL1	GPLMD	VOA	79016	17000	510			TRUE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250586	RGA	Trichloroethene	ug/L	J	SW846-8260B	100916	E	REG	MW422-PRT1				WG	10/20/2009					9101200040100DL2	GPLMD	VOA	79016	19000	1300			TRUE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250587	RGA	Trichloroethene	ug/L	=	SW846-8260B	110916		REG	MW422-PRT1				WG	11/17/2009					9110680040100DL	GPLMD	VOA	79016	15000	510			TRUE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
250588	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P1C4001-10	D	REG	MW422-PRT1				WG	12/16/2009			F001, F002, U228		C09350025001	PGDP	VOA	79016	16000	200			TRUE		I	12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
250589	RGA	Trichloroethene	ug/L	=	SW846-8260B	120912		REG	MW422-PRT1				WG	12/16/2009			Split Sample ID MW422P1C4001-10		9120400040100DL	GPLMD	VOA	79016	16000	510			TRUE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250590	RGA	Trichloroethene	ug/L	U	SW846-8260B	011005		REG	MW422-PRT1				WG	1/19/2010					9130530050130L	CLM	VOA	79016	16000	510			TRUE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250591	RGA	Trichloroethene	ug/L	U	SW846-8260B	021010		REG	MW422-PRT1				WG	2/16/2010					9140310040100DL	CLM	VOA	79016	15000	510			TRUE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250592	RGA	Trichloroethene	ug/L	U	SW846-8260B	021010		REG	MW422-PRT1				WG	2/16/2010					9140310040110DL2	CLM	VOA	79016	18000	1000			TRUE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250593	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW422P1C4002-10	D	REG	MW422-PRT1				WG	3/23/2010			F001, F002, U228		C10082025001	PGDP	VOA	79016	14000	100			TRUE		I	4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
250594	RGA	Trichloroethene	ug/L	=	SW846-8260B	031042		REG	MW422-PRT1				WG	3/23/2010					9151080050313DL	CLM	VOA	79016	18000	200			TRUE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250595	RGA	Trichloroethene	ug/L	=	SW846-8260B	041014	D	REG	MW422-PRT1				WG	4/13/2010					1004060-05	CLM	VOA	79016	13200	200			TRUE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250596	RGA	Trichloroethene	ug/L	=	SW846-8260B	051049	D	REG	MW422-PRT1				WG	5/25/2010					1005140-05RE2	CLM	VOA	79016	18400	500			TRUE			6/8/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250597	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P1C4003-10	DJ	REG	MW422-PRT1				WG	6/21/2010			F001, F002, U228	This sample was analyzed outside the holding time due to instrument failure. JAJ 8/3/10	C10173001002	PGDP	VOA	79016	14000	100			TRUE		IT	7/21/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
250598	RGA	Trichloroethene	ug/L	=	SW846-8260B	061028	D	REG	MW422-PRT1				WG	6/21/2010			SPLIT SAMPLE ID MW422P1C4003-10		1006087-05	CLM	VOA	79016	15300	500			TRUE			7/1/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250599	RGA	Trichloroethene	ug/L	=	SW846-8260B	071011	D	REG	MW422-PRT1				WG	7/12/2010					1007054-05	CLM	VOA	79016	89.81	1			TRUE			7/23/2010		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250600	RGA	Trichloroethene	ug/L	X	SW846-8260B	081014	D	REG	MW422-PRT1				WG	8/17/2010					1008066-05RE1	CLM	VOA	79016	12.25	1			TRUE			9/15/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250601	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P1C4004-10	D	REG	MW422-PRT1				WG	9/20/2010			F001, F002, U228		C10263039004	PGDP	VOA	79016	15000	200			TRUE		I	9/30/2010 BH-RI		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
250602	RGA	Trichloroethene	ug/L	=	SW846-8260B	091012	D	REG	MW422-PRT1				WG	9/20/2010			Split Sample ID MW422P1C4004-10		1009080-05RE1	CLM	VOA	79016	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250603	RGA	Trichloroethene	ug/L	=	SW846-8260B	101025	D	REG	MW422-PRT1				WG	10/19/2010					1010041-05RE1	CLM	VOA	79016	16100	1			TRUE			10/26/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250604	RGA	Trichloroethene	ug/L	=	SW846-8260B	111025	D	REG	MW422-PRT1				WG	11/16/2010					F0K2404940005	TALMO	VOA	79016	20000	1000			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
250605	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P1C4001-11	D	REG	MW422-PRT1				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024004	PGDP	VOA	79016	23000	200			TRUE		IS	12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
250606	RGA	Trichloroethene	ug/L	J	SW846-8260B	121023	D	REG	MW422-PRT1				WG	12/13/2010			Split Sample ID MW422P1C4001-11		F0L2105502005	TALMO	VOA	79016	28000	2000			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250607

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
250709	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	135988	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250710	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	135988	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250711	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010				SPLIT SAMPLE ID MW422PC4003-10	1006087-06	CLM	VOA	135988	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250712	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010				Split Sample ID MW422P2C4004-10	1009080-06	CLM	VOA	135988	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250713	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	135988	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250714	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	P1015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	630206	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250715	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	630206	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250716	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010				SPLIT SAMPLE ID MW422PC4003-10	1006087-06	CLM	VOA	630206	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250717	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010				Split Sample ID MW422P2C4004-10	1009080-06	CLM	VOA	630206	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250718	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	630206	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250719	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	630206	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
250720	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010				Split Sample ID MW422P2C4001-11	F0L2105520061	TALMO	VOA	630206	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250721	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040061	TALMO	VOA	630206	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250722	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010	GPLMD	VOA	71556	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250723	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010DL	GPLMD	VOA	71556	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250724	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009				Split Sample ID MW422P2SPGW8-09	909002006016DL	GPLMD	VOA	71556	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093		3/16/2012
250725	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007019	GPLMD	VOA	71556	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250726	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007020DL	GPLMD	VOA	71556	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250727	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL1	GPLMD	VOA	71556	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250728	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL2	GPLMD	VOA	71556	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250729	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					911068005013DL	GPLMD	VOA	71556	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
250730	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009				Split Sample ID MW422P2C4001-10	912040005013DL	GPLMD	VOA	71556	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250731	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	71556	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250732	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	VOA	71556	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250733	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	71556	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250734	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	71556	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250735	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	71556	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250736	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	71556	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250737	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010				SPLIT SAMPLE ID MW422PC4003-10	1006087-06	CLM	VOA	71556	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250738	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250739	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	71556	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250740	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010				Split Sample ID MW422P2C4004-10	1009080-06	CLM	VOA	71556	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250741	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	71556	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250742	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	71556	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
250743	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010				Split Sample ID MW422P2C4001-11	F0L2105520061	TALMO	VOA	71556	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250744	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040061	TALMO	VOA	71556	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250745	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010	GPLMD	VOA	79345	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250746	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010DL	GPLMD	VOA	79345	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250747	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009				Split Sample ID MW422P2SPGW8-09	909002006016DL	GPLMD	VOA	79345	600	600			FALSE			9/3/2009		22025	AIPWGMWSP08-093		3/16/2012
250748	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007019	GPLMD	VOA	79345	2.4	2.4			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250749	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007020DL	GPLMD	VOA	79345	600	600			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250750	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL1	GPLMD	VOA	79345	600	600			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250751	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL2	GPLMD	VOA	79345	2400	2400			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250752	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					911068005013DL	GPLMD	VOA	79345	1200	1200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
250753	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009				Split Sample ID MW422P2C4001-10	912040005013DL	GPLMD	VOA	79345	1200	1200			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250754	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	79345	1200	1200			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250755	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	VOA	79345	1200	1200			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250756	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	79345	2400	2400			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250757	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	79345	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250758	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	79345	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250759	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	79345	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250760	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010				SPLIT SAMPLE ID MW422PC4003-10	1006087-06	CLM	VOA	79345	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250761	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	79345	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250762	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	79345	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250763	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010				Split Sample ID MW422P2C4004-10	1009080-06	CLM	VOA	79345	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250764	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	79345	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250765	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	79345	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
250766	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010				Split Sample ID MW422P2C4001-11	F0L2105520061	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250767	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040061	TALMO	VOA	79345	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250768	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	070925		REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010	GPLMD	VOA	76131	120	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250769	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010DL	GPLMD	VOA	76131	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250770	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009				Split Sample ID MW422P2SPGW8-09	909002006016DL	GPLMD	VOA	76131	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093		3/16/2012
250771	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	090922		REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007019	GPLMD	VOA	76131	70	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250772	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007020DL	GPLMD	VOA	76131	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250773	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL1	GPLMD	VOA	76131	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250774	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL2	GPLMD	VOA	76131	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250775	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					911068005013DL	GPLMD	VOA	76131	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
250776	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009				Split Sample ID MW422P2C4001-10	912040005013DL	GPLMD	VOA	76131	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250777	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	76131	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250778	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	VOA	76131	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250779	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	76131	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250780	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	76131	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250781	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	76131	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250782	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	76131	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250783

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
250884	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010					FOL210552006	TALMO	VOA	96184	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250885	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A210504006	TALMO	VOA	96184	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250886	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010	GPLMD	VOA	120821	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250887	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	SVOA	120821	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250888	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	SVOA	120821	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250889	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007019	GPLMD	SVOA	120821	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250890	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007020DL	GPLMD	SVOA	120821	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250891	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL1	GPLMD	SVOA	120821	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250892	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL2	GPLMD	SVOA	120821	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250893	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106805013DL	GPLMD	SVOA	120821	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009 Split with DOE	3/16/2012
250894	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		912040005013DL	GPLMD	SVOA	120821	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250895	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	SVOA	120821	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250896	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	SVOA	120821	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250897	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	SVOA	120821	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250898	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	SVOA	120821	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250899	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	SVOA	120821	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250900	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	SVOA	120821	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
250901	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	SVOA	120821	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's AIPWGMW06102	3/16/2012
250902	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	SVOA	120821	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250903	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	SVOA	120821	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250904	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	SVOA	120821	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250905	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	SVOA	120821	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250906	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	95636	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250907	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	95636	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
250908	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	95636	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250909	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	95636	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250910	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	95636	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250911	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010	GPLMD	VOA	96128	2	2			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250912	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	VOA	96128	1000	1000			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250913	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	VOA	96128	500	500			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250914	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007019	GPLMD	VOA	96128	2	2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250915	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007020DL	GPLMD	VOA	96128	500	500			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250916	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL1	GPLMD	VOA	96128	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250917	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL2	GPLMD	VOA	96128	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250918	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106805013DL	GPLMD	VOA	96128	1000	1000			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009 Split with DOE	3/16/2012
250919	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		912040005013DL	GPLMD	VOA	96128	1000	1000			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250920	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	96128	1000	1000			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250921	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	VOA	96128	1000	1000			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250922	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	96128	2000	2000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250923	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	96128	2000	2000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250924	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	96128	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250925	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	96128	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
250926	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	96128	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250927	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	96128	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250928	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	96128	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250929	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	96128	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250930	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	96128	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250931	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	96128	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
250932	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010					F0L210552006	TALMO	VOA	96128	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250933	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A210504006	TALMO	VOA	96128	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250934	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010	GPLMD	VOA	106934	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250935	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	VOA	106934	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250936	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	VOA	106934	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
250937	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007019	GPLMD	VOA	106934	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250938	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007020DL	GPLMD	VOA	106934	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
250939	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL1	GPLMD	VOA	106934	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250940	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL2	GPLMD	VOA	106934	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
250941	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106805013DL	GPLMD	VOA	106934	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009 Split with DOE	3/16/2012
250942	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		912040005013DL	GPLMD	VOA	106934	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
250943	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	106934	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
250944	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	VOA	106934	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250945	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	106934	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
250946	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	106934	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
250947	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	106934	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
250948	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	106934	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
250949	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	106934	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
250950	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	106934	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
250951	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	106934	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
250952	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	106934	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
250953	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	106934	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
250954	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	106934	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
250955	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L210552006	TALMO	VOA	106934	5000	5000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
250956	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A210504006	TALMO	VOA	106934	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
250957	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010	GPLMD	SVOA	95501	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250958	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	SVOA	95501	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
250959	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
251058	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/18/2010					1010041-06	CLM	VOA	142089	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251059	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040 10	GPLMD	SVOA	106467	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251060	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	SVOA	106467	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251061	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	SVOA	106467	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093		3/16/2012
251062	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007019	GPLMD	SVOA	106467	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251063	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007020DL	GPLMD	SVOA	106467	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251064	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL1	GPLMD	SVOA	106467	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251065	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL2	GPLMD	SVOA	106467	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251066	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					911068005013DL	GPLMD	SVOA	106467	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251067	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		912040005013DL	GPLMD	SVOA	106467	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251068	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	SVOA	106467	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251069	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	SVOA	106467	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251070	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	SVOA	106467	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251071	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	SVOA	106467	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251072	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	SVOA	106467	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251073	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	SVOA	106467	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251074	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	SVOA	106467	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251075	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2010					1007054-06	CLM	SVOA	106467	0	1			FALSE			7/23/2010	U	22852	AIPWGMW07102	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW07102	3/16/2012
251076	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	SVOA	106467	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251077	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	SVOA	106467	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251078	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/18/2010					1010041-06	CLM	SVOA	106467	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251079	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	123911	20000	20000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251080	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111105	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	123911	80	80			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251081	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L210552006	TALMO	VOA	123911	8000	8000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251082	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A210504006	TALMO	VOA	123911	4000000	4000000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251083	RGA	2-Butanol	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	71363	20000	20000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251084	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	106434	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251085	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	106434	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251086	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	106434	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251087	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	106434	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251088	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/18/2010					1010041-06	CLM	VOA	106434	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251089	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	99876	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251090	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	99876	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251091	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	99876	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251092	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	99876	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251093	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/18/2010					1010041-06	CLM	VOA	99876	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251094	RGA	1-Propanol	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	71238	20000	20000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251095	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	594207	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251096	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	594207	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251097	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	594207	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251098	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	594207	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251099	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	594207	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251100	RGA	2-Butanone	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040 10	GPLMD	VOA	78933	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251101	RGA	2-Butanone	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	VOA	78933	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251102	RGA	2-Butanone	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	VOA	78933	1300	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251103	RGA	2-Butanone	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007019	GPLMD	VOA	78933	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251104	RGA	2-Butanone	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		910009007020DL	GPLMD	VOA	78933	1300	1300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251105	RGA	2-Butanone	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL1	GPLMD	VOA	78933	1300	1300			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251106	RGA	2-Butanone	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					910120005013DL2	GPLMD	VOA	78933	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251107	RGA	2-Butanone	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					911068005013DL	GPLMD	VOA	78933	2500	2500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251108	RGA	2-Butanone	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		912040005013DL	GPLMD	VOA	78933	2500	2500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251109	RGA	2-Butanone	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	78933	2500	2500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251110	RGA	2-Butanone	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005013DL	CLM	VOA	78933	2500	2500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251111	RGA	2-Butanone	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	78933	5000	5000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251112	RGA	2-Butanone	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	78933	5000	5000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251113	RGA	2-Butanone	ug/L	U	SW846-8260B	041015	U7	REG	MW422-PRT2				WG	4/13/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004060-06	CLM	VOA	78933	5000	5000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251114	RGA	2-Butanone	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	78933	2500	2500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251115	RGA	2-Butanone	ug/L	U	SW846-8260B	061029	U7	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-06	CLM	VOA	78933	10000	10000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251116	RGA	2-Butanone	ug/L	U	SW846-8260B	071012	U7	REG	MW422-PRT2				WG	7/12/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1007054-06	CLM	VOA	78933	0	5			FALSE			7/23/2010	U	22852	AIPWGMW07102	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW07102	3/16/2012
251117	RGA	2-Butanone	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	78933	0	5			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251118	RGA	2-Butanone	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	78933	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251119	RGA	2-Butanone	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	78933	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251120	RGA	2-Butanone	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	78933	5	5			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251121	RGA	2-Butanone	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L210552006	TALMO	VOA	78933	25000	25000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251122	RGA	2-Butanone	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A210504006	TALMO	VOA	78933	25000	25000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251123	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	126998	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251124	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	126998	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251125	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L210552006	TALMO	VOA	126998	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251126	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A210504006	TALMO	VOA	126998	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251127	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041015	U7	REG	MW422-PRT2				WG	4/13/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004060-06	CLM	VOA	110758	4000	4000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251128	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	110758	2000	2000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251129	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061029	U7	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-06	CLM	VOA	110758	8000	8000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251130	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	110758	0	4			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251131	RGA	2-Hexanone	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040 10	GPLMD	VOA	591786	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251132	RGA	2-Hexanone	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	VOA	591786	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251133	RGA	2-Hexanone	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	VOA	591786	1300	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
251239	RGA	Allyl chloride	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	12/13/2010					FOL2105052006	TALMO	VOA	107051	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251240	RGA	Allyl chloride	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	107051	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251241	RGA	Allyl chloride	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010				Split Sample ID MW422P2C4001-11	F0L2105052006	TALMO	VOA	107051	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW1421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251242	RGA	Allyl chloride	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040006	TALMO	VOA	107051	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251243	RGA	Alpha activity	pCi/L	X	SW846-9310	MW422P2SPGW7-09	X	REG	MW422-PRT2				WG	7/21/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09202019001	PGDP	RADS	12587461	32.8	5.67	3.08	7.41	TRUE	E	I	7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251244	RGA	Alpha activity	pCi/L	X	SW846-9310	MW422P2SPGW8-09		REG	MW422-PRT2				WG	8/24/2009			F001, F002, U228		C09237008001	PGDP	RADS	12587461	28.2	4.61	2.75	6.4	TRUE		I	9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251245	RGA	Alpha activity	pCi/L	U	DNT	2009-52333	U	REG	MW422-PRT2				WG	8/24/2009					2009-52333	KYRAD	RADS	12587461	0.2645	2.244	1.4668689		FALSE			9/5/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
251246	RGA	Alpha activity	pCi/L	X	SW846-9310	MW422P2SPGW9-09		REG	MW422-PRT2				WG	9/28/2009			F001, F002, U228		C09271021005	PGDP	RADS	12587461	18.5	4.27	2.19	4.69	TRUE		I	10/7/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251247	RGA	Alpha activity	pCi/L	X	SW846-9310	MW422P2C4001-10		REG	MW422-PRT2				WG	12/16/2009			F001, F002, U228		C09350025002	PGDP	RADS	12587461	16.1	4.29	1.95	3.97	TRUE		I	1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
251248	RGA	Alpha activity	pCi/L	=	SW846-9310	MW422P2C4002-10		REG	MW422-PRT2				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082025002	PGDP	RADS	12587461	24	3.7	3.2	7.53	TRUE		I	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
251249	RGA	Alpha activity	pCi/L	X	SW846-9310	MW422P2C4003-10		REG	MW422-PRT2				WG	6/21/2010			F001, F002, U228		C10173001003	PGDP	RADS	12587461	17.5	4.44	2.13	6.09	TRUE		I	6/23/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
251250	RGA	Alpha activity	pCi/L	X	SW846-9310	MW422P2C4004-10		REG	MW422-PRT2				WG	9/20/2010			F001, F002, U228		C10263039005	PGDP	RADS	12587461	9.61	7.2	1.41	2.4	TRUE		S	10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
251251	RGA	Alpha activity	pCi/L	X	RL-7111	MW422P2C4001-11		REG	MW422-PRT2				WG	12/13/2010			F001, F002, U228		C10347024005	PGDP	RADS	12587461	41.2	8.11	5.09	10	TRUE		IS	12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
251252	RGA	Alpha activity	pCi/L	=	RL-7111	MW422P2C4002-11		REG	MW422-PRT2				WG	3/22/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation. Best of two runs. A.Crump/30087	C11081023006	PGDP	RADS	12587461	27.3	6.77	3.4	5.52	TRUE		I	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
251253	RGA	Alpha activity	pCi/L	X	RL-7111	MW422P2C4003-11		REG	MW422-PRT2				WG	6/15/2011			F001, F002, U228		C11166026003	PGDP	RADS	12587461	35.3	4.92	4.21	7.64	TRUE		IS	7/1/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
251254	RGA	Alpha activity	pCi/L	X	RL-7111	MW422P2C4004-11		REG	MW422-PRT2				WG	9/12/2011			F001, F002, U228		C11255022002	PGDP	RADS	12587461	10.6	5.29	1.46	2.88	TRUE		S	10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
251255	RGA	Americium-241	pCi/L	U	DNT	2009-52333	U	REG	MW422-PRT2				WG	8/24/2009					2009-52333	KYRAD	RADS	14596102	13.58	17.5	10.66		FALSE			9/3/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
251256	RGA	Benzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010	GPLMD	VOA	71432	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251257	RGA	Benzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010DL	GPLMD	VOA	71432	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251258	RGA	Benzene	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009				Split Sample ID MW422P2SPGW8-09	909002006016DL	GPLMD	VOA	71432	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251259	RGA	Benzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007019	GPLMD	VOA	71432	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251260	RGA	Benzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007020DL	GPLMD	VOA	71432	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251261	RGA	Benzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L1	GPLMD	VOA	71432	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251262	RGA	Benzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L2	GPLMD	VOA	71432	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251263	RGA	Benzene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					911068005013DL	GPLMD	VOA	71432	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251264	RGA	Benzene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009				Split Sample ID MW422P2C4001-10	912040005013DL	GPLMD	VOA	71432	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251265	RGA	Benzene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	71432	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251266	RGA	Benzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL	CLM	VOA	71432	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251267	RGA	Benzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	71432	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251268	RGA	Benzene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	71432	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251269	RGA	Benzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	71432	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251270	RGA	Benzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	71432	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251271	RGA	Benzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	71432	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
251272	RGA	Benzene	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	71432	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251273	RGA	Benzene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	71432	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251274	RGA	Benzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	71432	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251275	RGA	Benzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	71432	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251276	RGA	Benzene	ug/L	J	SW846-8260B	111026	J	REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	71432	0.36	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251277	RGA	Benzene	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L2105052006	TALMO	VOA	71432	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW1421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251278	RGA	Benzene	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040006	TALMO	VOA	71432	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251279	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	100447	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251280	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P2SPGW7-09		REG	MW422-PRT2				WG	7/21/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09202019001	PGDP	RADS	12587472	1570	5.41	31.8	188	TRUE		I	7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251281	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P2SPGW8-09		REG	MW422-PRT2				WG	8/24/2009			F001, F002, U228		C09237008001	PGDP	RADS	12587472	1650	7.11	30.4	195	TRUE		I	9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251282	RGA	Beta activity	pCi/L	=	DNT	2009-52333		REG	MW422-PRT2				WG	8/24/2009					2009-52333	KYRAD	RADS	12587472	1975.0291	4.2477	13.09808554		TRUE			9/5/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
251283	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P2SPGW9-09		REG	MW422-PRT2				WG	9/28/2009			F001, F002, U228		C09271021005	PGDP	RADS	12587472	1490	4.91	29.6	157	TRUE		I	10/7/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251284	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P2C4001-10		REG	MW422-PRT2				WG	12/16/2009			F001, F002, U228		C09350025002	PGDP	RADS	12587472	1110	4.88	25.4	119	TRUE		I	1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
251285	RGA	Beta activity	pCi/L	J	SW846-9310	MW422P2C4002-10	M	REG	MW422-PRT2				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082025002	PGDP	RADS	12587472	823	4.12	21.5	89.6	TRUE	E	IS	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
251286	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P2C4003-10		REG	MW422-PRT2				WG	6/21/2010			F001, F002, U228		C10173001003	PGDP	RADS	12587472	1060	4.24	24.9	109	TRUE		IS	6/23/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
251287	RGA	Beta activity	pCi/L	X	SW846-9310	MW422P2C4004-10		REG	MW422-PRT2				WG	9/20/2010			F001, F002, U228		C10263039005	PGDP	RADS	12587472	808	4.52	20.7	84.5	TRUE		IS	10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
251288	RGA	Beta activity	pCi/L	X	RL-7111	MW422P2C4001-11		REG	MW422-PRT2				WG	12/13/2010			F001, F002, U228		C10347024005	PGDP	RADS	12587472	789	5.09	20.8	85.4	TRUE		IS	12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
251289	RGA	Beta activity	pCi/L	=	RL-7111	MW422P2C4002-11	M	REG	MW422-PRT2				WG	3/22/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11081023006	PGDP	RADS	12587472	823	4.81	20.8	91	TRUE		IS	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
251290	RGA	Beta activity	pCi/L	X	RL-7111	MW422P2C4003-11		REG	MW422-PRT2				WG	6/15/2011			F001, F002, U228		C11166026003	PGDP	RADS	12587472	1000	4.78	25.3	111	TRUE		IS	7/1/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
251291	RGA	Beta activity	pCi/L	X	RL-7111	MW422P2C4004-11		REG	MW422-PRT2				WG	9/12/2011			F001, F002, U228		C11255022002	PGDP	RADS	12587472	900	5.63	23.4	99.8	TRUE		IS	10/5/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
251292	RGA	Bromobenzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	108861	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251293	RGA	Bromobenzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	108861	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251294	RGA	Bromobenzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	108861	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
251295	RGA	Bromobenzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	108861	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251296	RGA	Bromobenzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	108861	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251297	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	74975	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251298	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	74975	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251299	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	74975	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
251300	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	74975	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251301	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	74975	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251302	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010	GPLMD	VOA	75274	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251303	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009				Split Sample ID MW422P2SPGW7-09	907150004010DL	GPLMD	VOA	75274	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251304	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009				Split Sample ID MW422P2SPGW8-09	909002006016DL	GPLMD	VOA	75274	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251305	RGA	Bromodichloromethane	ug/L	=	SW846-8260B	090922		REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007019	GPLMD	VOA	75274	3.4	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251306	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009				Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'	910009007020DL	GPLMD	VOA	75274	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251307	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L1	GPLMD	VOA	75274	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251308	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L2	GPLMD	VOA	75274	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251309	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					911068005013DL	GPLMD	VOA	75274	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251310	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009				Split Sample ID MW422P2C4001-10	912040005013DL	GPLMD	VOA	75274	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251311	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					913053006016DL	CLM	VOA	75274	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251312	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL	CLM	VOA	75274	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251313	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					914031005014DL2	CLM	VOA	75274	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251314	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					915108006016DL	CLM	VOA	75274	1000	1000			FAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
251405	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050103DL2	GPLMD	VOA	56235		1000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251406	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080501DL	GPLMD	VOA	56235		500			FALSE			12/1/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
251407	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000501DL	GPLMD	VOA	56235		500			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251408	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91303006016DL	CLM	VOA	56235		500			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251409	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501DL	CLM	VOA	56235		500			FALSE			2/24/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251410	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501ADL2	CLM	VOA	56235		1000			FALSE			3/1/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
251411	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510080601DL	CLM	VOA	56235		1000			FALSE			3/31/2010			22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251412	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	56235		1000			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251413	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	56235		500			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251414	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061029	U?	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10	AIP RSL'TQUAL was UQ. Q=QSM Q-flag	1006087-06	CLM	VOA	56235		2000			FALSE			7/1/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251415	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	56235		0			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251416	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	56235		0			FALSE			8/27/2010	U		22867	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251417	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	56235		0			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251418	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	56235		0			FALSE			10/26/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251419	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111026		REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	56235	5.6	1			TRUE			11/30/2010			22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251420	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L2105520061	TALMO	VOA	56235	100	100			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251421	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040061	TALMO	VOA	56235	5000	5000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251422	RGA	Cesium-137	pCi/L	U	DNT	2009-52333	U	REG	MW422-PRT2				WG	8/24/2009					2009-52333	KYRAD	RADS	10045973	5.585	14.61	8.553		FALSE			9/3/2009			22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE	3/16/2012
251423	RGA	Chloride	mg/L	X	SW846-9056	MW422P2SPGW7-09		REG	MW422-PRT2				WG	7/21/2009					C09202019001	PGDP	ANION	16887006	83	10			TRUE			7/22/2009			21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251424	RGA	Chloride	mg/L	X	SW846-9056	MW422P2SPGW8-09		REG	MW422-PRT2				WG	8/24/2009			F001, F002, U228		C09237008001	PGDP	ANION	16887006	85	10			TRUE			8/25/2009			21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251425	RGA	Chloride	mg/L	X	SW846-9056	MW422P2SPGW9-09		REG	MW422-PRT2				WG	9/28/2009			F001, F002, U228		C09271021005	PGDP	ANION	16887006	83	10			TRUE			10/5/2009			21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251426	RGA	Chloride	mg/L	U	SW846-9056	MW422P2SC4001-10	*	REG	MW422-PRT2				WG	12/16/2009			F001, F002, U228		C09350025002	PGDP	ANION	16887006	82	10			TRUE			12/30/2009			22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
251427	RGA	Chloride	mg/L	=	SW846-9056	MW422P2C4002-10		REG	MW422-PRT2				WG	3/23/2010			F001, F002, U228		C10082025002	PGDP	ANION	16887006	85	10			TRUE			3/25/2010			21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
251428	RGA	Chloride	mg/L	X	SW846-9056	MW422P2C4003-10		REG	MW422-PRT2				WG	6/21/2010			F001, F002, U228		C10173001003	PGDP	ANION	16887006	85	10			TRUE			6/25/2010			22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
251429	RGA	Chloride	mg/L	X	SW846-9056	MW422P2C4004-10		REG	MW422-PRT2				WG	9/20/2010			F001, F002, U228		C10263039005	PGDP	ANION	16887006	82	10			TRUE			9/22/2010			22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
251430	RGA	Chloride	mg/L	X	SW846-9056	MW422P2C4001-11		REG	MW422-PRT2				WG	12/13/2010			F001, F002, U228		C10347024005	PGDP	ANION	16887006	86	10			TRUE	S		12/28/2010			22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
251431	RGA	Chloride	mg/L	=	SW846-9056	MW422P2C4003-11		REG	MW422-PRT2				WG	3/22/2011			F001, F002, U228		C11081023006	PGDP	ANION	16887006	85	10			TRUE			3/23/2011			22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
251432	RGA	Chloride	mg/L	X	SW846-9056	MW422P2C4003-11		REG	MW422-PRT2				WG	6/15/2011			F001, F002, U228		C11166026003	PGDP	ANION	16887006	89	5			TRUE	S		6/16/2011			22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
251433	RGA	Chloride	mg/L	X	SW846-9056	MW422P2C4004-11		REG	MW422-PRT2				WG	9/12/2011			F001, F002, U228		C11255022002	PGDP	ANION	16887006	87	10			TRUE	S		9/14/2011			22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
251434	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010	GPLMD	VOA	108907	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251435	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	VOA	108907	500	500			FALSE			8/3/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251436	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	VOA	108907	250	250			FALSE			9/3/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251437	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		910009007019	GPLMD	VOA	108907	1	1			FALSE			10/9/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251438	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		910009007020DL	GPLMD	VOA	108907	250	250			FALSE			10/21/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251439	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501DL1	GPLMD	VOA	108907	250	250			FALSE			10/30/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251440	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501DL2	GPLMD	VOA	108907	1000	1000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251441	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080501DL	GPLMD	VOA	108907	500	500			FALSE			12/1/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251442	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000501DL	GPLMD	VOA	108907	500	500			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251443	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91303006016DL	CLM	VOA	108907	500	500			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251444	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501DL	CLM	VOA	108907	500	500			FALSE			2/24/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251445	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501ADL2	CLM	VOA	108907	1000	1000			FALSE			3/1/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
251446	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510080601DL	CLM	VOA	108907	1000	1000			FALSE			3/31/2010			22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251447	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	108907	1000	1000			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251448	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	108907	500	500			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251449	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	108907	2000	2000			FALSE			7/1/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251450	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	108907	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251451	RGA	Chlorobenzene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	108907	0	1			FALSE			8/27/2010	U		22867	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251452	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	108907	0	1			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251453	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	108907	0	1			FALSE			10/26/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251454	RGA	Chlorobenzene	ug/L	=	SW846-8260B	111026		REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	108907	1	1			TRUE			11/30/2010	U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251455	RGA	Chlorobenzene	ug/L	J	SW846-8260B	121024	J D	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L2105520061	TALMO	VOA	108907	14	100			TRUE			12/22/2010	J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251456	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040061	TALMO	VOA	108907	5000	5000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251457	RGA	Chloroethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010	GPLMD	VOA	75003	1	1			FALSE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251458	RGA	Chloroethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	VOA	75003	500	500			FALSE			8/3/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251459	RGA	Chloroethane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	VOA	75003	250	250			FALSE			9/3/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251460	RGA	Chloroethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		910009007019	GPLMD	VOA	75003	1	1			FALSE			10/9/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251461	RGA	Chloroethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		910009007020DL	GPLMD	VOA	75003	250	250			FALSE			10/21/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251462	RGA	Chloroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501DL1	GPLMD	VOA	75003	250	250			FALSE			10/30/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251463	RGA	Chloroethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501DL2	GPLMD	VOA	75003	1000	1000			FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251464	RGA	Chloroethane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080501DL	GPLMD	VOA	75003	500	500			FALSE			12/1/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251465	RGA	Chloroethane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000501DL	GPLMD	VOA	75003	500	500			FALSE			12/22/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251466	RGA	Chloroethane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91303006016DL	CLM	VOA	75003	500	500			FALSE			1/25/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251467	RGA	Chloroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501DL	CLM	VOA	75003	500	500			FALSE			2/24/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251468	RGA	Chloroethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501ADL2	CLM	VOA	75003	1000	1000			FALSE			3/1/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
251469	RGA	Chloroethane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510080601DL	CLM	VOA	75003	1000	1000			FALSE			3/31/2010			22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251470	RGA	Chloroethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	75003	1000	1000			FALSE			4/23/2010	U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251471	RGA	Chloroethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	75003	500	500			FALSE			6/7/2010	U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251472	RGA	Chloroethane	ug/L	U	SW846-8260B	061029	U?	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10	AIP RSL'TQUAL was UQ. Q=QSM Q-flag	1006087-06	CLM	VOA	75003	2000	2000			FALSE			7/1/2010	U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251473	RGA	Chloroethane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	75003	0	1			FALSE			7/23/2010	U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251474	RGA	Chloroethane	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	75003	0	1			FALSE			8/27/2010	U		22867	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251475	RGA	Chloroethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	75003	0	1			FALSE			10/5/2010	U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251476	RGA	Chloroethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	75003	0	1			FALSE			10/26/2010	U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251477	RGA	Chloroethane	ug/L	=	SW846-8260B	111026		REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	75003	2	2			FALSE			11/30/2010	U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251478	RGA	Chloroethane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L2105520061	TALMO	VOA	75003	200	200			FALSE			12/22/2010	U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251479	RGA	Chloroethane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040061	TALMO	VOA	75003	10000	10000			FALSE			1/31/2011	U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251480	RGA	Chloroform	ug/L	=	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010	GPLMD	VOA	67663	14	1			TRUE			8/1/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251481	RGA	Chloroform	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		907150004010DL	GPLMD	VOA	67663	500	500			FALSE			8/3/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251482	RGA	Chloroform	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		909002006016DL	GPLMD	VOA	67663	250	250			FALSE			9/3/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251483	RGA	Chloroform	ug/L	=	SW846-8260B	090922		REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		910009007019	GPLMD	VOA	67663	14

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
251577	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	10061015	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251578	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010					1009080-06	CLM	VOA	10061015	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251579	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	10061015	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251580	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	10061015	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251581	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L2105520006	TALMO	VOA	10061015	5000	5000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251582	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040006	TALMO	VOA	10061015	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251583	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	1476115	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251584	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	1476115	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251585	RGA	Cumene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010	GPLMD	VOA	98828	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251586	RGA	Cumene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010DL	GPLMD	VOA	98828	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251587	RGA	Cumene	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		9090020066016DL	GPLMD	VOA	98828	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093		3/16/2012
251588	RGA	Cumene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		9100090070DL	GPLMD	VOA	98828	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251589	RGA	Cumene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		9100090070200DL	GPLMD	VOA	98828	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251590	RGA	Cumene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L1	GPLMD	VOA	98828	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251591	RGA	Cumene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L2	GPLMD	VOA	98828	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251592	RGA	Cumene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					9110680050130L	GPLMD	VOA	98828	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251593	RGA	Cumene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		9120400050130L	GPLMD	VOA	98828	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251594	RGA	Cumene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					9130530060160L	CLM	VOA	98828	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251595	RGA	Cumene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					9140310050130L	CLM	VOA	98828	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251596	RGA	Cumene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					9140310050140L2	CLM	VOA	98828	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251597	RGA	Cumene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					9151080060160L	CLM	VOA	98828	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251598	RGA	Cumene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	98828	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251599	RGA	Cumene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	98828	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251600	RGA	Cumene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	98828	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251601	RGA	Cumene	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	98828	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251602	RGA	Cumene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	98828	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251603	RGA	Cumene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	98828	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251604	RGA	Cumene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	98828	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251605	RGA	Cyclohexane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010	GPLMD	VOA	110827	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251606	RGA	Cyclohexane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010DL	GPLMD	VOA	110827	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251607	RGA	Cyclohexane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		9090020066016DL	GPLMD	VOA	110827	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093		3/16/2012
251608	RGA	Cyclohexane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		9100090070DL	GPLMD	VOA	110827	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251609	RGA	Cyclohexane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		9100090070200DL	GPLMD	VOA	110827	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251610	RGA	Cyclohexane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L1	GPLMD	VOA	110827	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251611	RGA	Cyclohexane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L2	GPLMD	VOA	110827	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251612	RGA	Cyclohexane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					9110680050130L	GPLMD	VOA	110827	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251613	RGA	Cyclohexane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		9120400050130L	GPLMD	VOA	110827	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251614	RGA	Cyclohexane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					9130530060160L	CLM	VOA	110827	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251615	RGA	Cyclohexane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					9140310050130L	CLM	VOA	110827	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251616	RGA	Cyclohexane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					9140310050140L2	CLM	VOA	110827	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251617	RGA	Cyclohexane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					9151080060160L	CLM	VOA	110827	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251618	RGA	Cyclohexane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	110827	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251619	RGA	Cyclohexane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	110827	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251620	RGA	Cyclohexane	ug/L	U	SW846-8260B	061029	U?	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-06	CLM	VOA	110827	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251621	RGA	Cyclohexane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	110827	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251622	RGA	Cyclohexane	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	110827	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251623	RGA	Cyclohexane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	110827	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251624	RGA	Cyclohexane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	110827	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251625	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010	GPLMD	VOA	124481	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251626	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010DL	GPLMD	VOA	124481	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251627	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		9090020066016DL	GPLMD	VOA	124481	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093		3/16/2012
251628	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		9100090070DL	GPLMD	VOA	124481	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251629	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		9100090070200DL	GPLMD	VOA	124481	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251630	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L1	GPLMD	VOA	124481	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251631	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					9101200050130L2	GPLMD	VOA	124481	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251632	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					9110680050130L	GPLMD	VOA	124481	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251633	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		9120400050130L	GPLMD	VOA	124481	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251634	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					9130530060160L	CLM	VOA	124481	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251635	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					9140310050130L	CLM	VOA	124481	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251636	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					9140310050140L2	CLM	VOA	124481	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251637	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					9151080060160L	CLM	VOA	124481	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251638	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	124481	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251639	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	124481	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251640	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	124481	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251641	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	124481	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251642	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	124481	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251643	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	124481	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251644	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	124481	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251645	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	124481	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251646	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L2105520006	TALMO	VOA	124481	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251647	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040006	TALMO	VOA	124481	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251648	RGA	Dibromomethane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	74953	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251649	RGA	Dibromomethane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	74953	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251650	RGA	Dibromomethane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	74953	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251651	RGA	Dibromomethane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	74953	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251652	RGA	Dibromomethane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	74953	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251653	RGA	Dibromomethane	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K2404940006	TALMO	VOA	74953	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251654	RGA	Dibromomethane	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L2105520006	TALMO	VOA	74953	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251655	RGA	Dibromomethane	ug/L	U	SW846-8260B	011111	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
251762	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		91000907019	GPLMD	VOA	108872	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251763	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL' to '090922'		9100090070200L	GPLMD	VOA	108872	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251764	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501SDL1	GPLMD	VOA	108872	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251765	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501SDL2	GPLMD	VOA	108872	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251766	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080501SDL	GPLMD	VOA	108872	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251767	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000501SDL	GPLMD	VOA	108872	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251768	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91305300601DL	CLM	VOA	108872	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251769	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501SDL	CLM	VOA	108872	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251770	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501ADL2	CLM	VOA	108872	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251771	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510800601DL	CLM	VOA	108872	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251772	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	108872	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251773	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	108872	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251774	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	108872	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251775	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/17/2010					1007054-06	CLM	VOA	75092	0	1			FALSE			7/23/2010	U	22852	AIPWGMW07/10	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW07/10	3/16/2012
251776	RGA	Methylcyclohexane	ug/L	X	SW846-8260B	081015	D	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	108872	3.18	1			TRUE			8/27/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251777	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	108872	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251778	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	108872	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251779	RGA	Methylene chloride	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040I0	GPLMD	VOA	75092	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251780	RGA	Methylene chloride	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		90715000401 0DL	GPLMD	VOA	75092	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251781	RGA	Methylene chloride	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		9090020066I6DL	GPLMD	VOA	75092	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251782	RGA	Methylene chloride	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL2' to '090922'		91000907019	GPLMD	VOA	75092	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251783	RGA	Methylene chloride	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DL' to '090922'		9100090070200L	GPLMD	VOA	75092	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251784	RGA	Methylene chloride	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501SDL1	GPLMD	VOA	75092	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251785	RGA	Methylene chloride	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000501SDL2	GPLMD	VOA	75092	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251786	RGA	Methylene chloride	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080501SDL	GPLMD	VOA	75092	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
251787	RGA	Methylene chloride	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000501SDL	GPLMD	VOA	75092	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
251788	RGA	Methylene chloride	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91305300601DL	CLM	VOA	75092	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251789	RGA	Methylene chloride	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501SDL	CLM	VOA	75092	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251790	RGA	Methylene chloride	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100501ADL2	CLM	VOA	75092	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251791	RGA	Methylene chloride	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510800601DL	CLM	VOA	75092	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251792	RGA	Methylene chloride	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	75092	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251793	RGA	Methylene chloride	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	75092	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251794	RGA	Methylene chloride	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	75092	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251795	RGA	Methylene chloride	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/17/2010					1007054-06	CLM	VOA	75092	0	1			FALSE			7/23/2010	U	22852	AIPWGMW07/10	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW07/10	3/16/2012
251796	RGA	Methylene chloride	ug/L	X	SW846-8260B	081015	D	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	75092	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251797	RGA	Methylene chloride	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	75092	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251798	RGA	Methylene chloride	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	75092	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251799	RGA	Methylene chloride	J	U	SW846-8260B	111026	J B	REG	MW422-PRT2				WG	11/16/2010					F0K2404940106	TALMO	VOA	75092	0.31	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
251800	RGA	Methylene chloride	J	U	SW846-8260B	121024	B D	REG	MW422-PRT2				WG	12/13/2010					F0L2105620006	TALMO	VOA	75092	170	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251801	RGA	Methylene chloride	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2105040106	TALMO	VOA	75092	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251802	RGA	Naphthalene	ug/L	U	SW846-8260B	041015	U7	REG	MW422-PRT2				WG	4/13/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1004060-06	CLM	SVOA	91203	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251803	RGA	Naphthalene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	SVOA	91203	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251804	RGA	Naphthalene	ug/L	U	SW846-8260B	061029	U7	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-06	CLM	SVOA	91203	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251805	RGA	Naphthalene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	SVOA	91203	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251806	RGA	Naphthalene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	SVOA	91203	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251807	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52333	U	REG	MW422-PRT2				WG	8/24/2009					2009-52333	KYRAD	RADS	P23	4.477	26.57	15.91		FALSE			9/3/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
251808	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	95498	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251809	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	95498	500	500			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251810	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	95498	2000	2000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251811	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	95498	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251812	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	95498	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251813	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2SPGW7-09	U	REG	MW422-PRT2				WG	7/21/2009					F001, F002, U228																	
251814	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2SPGW8-09	U	REG	MW422-PRT2				WG	8/24/2009					C09270108001	PGDP	PPCB	12674112	0.17	0.17			FALSE			8/27/2009		21989	EMSPGW08-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251815	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2SPGW9-09	U	REG	MW422-PRT2				WG	9/28/2009					C09271021005	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251816	RGA	PCB-1016	ug/L	U	SW846-8082	MW422P2C4001-10	U	REG	MW422-PRT2				WG	12/16/2009					C09350025002	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
251817	RGA	PCB-1016	ug/L	U	SW846-8082	MW422P2C4002-10	U	REG	MW422-PRT2				WG	3/23/2010					C10082025002	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
251818	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2C4003-10	UX	REG	MW422-PRT2				WG	6/21/2010			X = The TCMX Surrogate recovered 97.0% (range=6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C:L. Mills/31595 6-25-10 F001, F002, U228		C10173001003	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
251819	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2C4004-10	UX	REG	MW422-PRT2				WG	9/20/2010			One surrogate, DCB, recovered outside of the upper control limit (94%) at 99.3%. DJ Rutherford 10/6/10 F001, F002, U228		C10263039005	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
251820	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2C4001-11	U	REG	MW422-PRT2				WG	12/13/2010					C10347024005	PGDP	PPCB	12674112	0.17	0.17			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
251821	RGA	PCB-1016	ug/L	=	SW846-8082	MW422P2C4002-11	UY	REG	MW422-PRT2				WG	3/22/2011			The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011 F001, F002, U228		C11081023006	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
251822	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2C4003-11	U	REG	MW422-PRT2				WG	6/15/2011					1106059-04	LIONPA	PCB	12674112	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
251823	RGA	PCB-1016	ug/L	X	SW846-8082	MW422P2C4004-11	U	REG	MW422-PRT2				WG	9/12/2011					C11255022002	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
251824	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2SPGW7-09	U	REG	MW422-PRT2				WG	7/21/2009					C09202019001	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/24/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251825	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2SPGW8-09	U	REG	MW422-PRT2				WG	8/24/2009					C09237008001	PGDP	PPCB	11042282	0.17	0.17			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251826	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2SPGW9-09	U	REG	MW422-PRT2				WG	9/28/2009					C09271021005	PGDP	PPCB	11042282	0.17	0.17			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251827	RGA	PCB-1221	ug/L	U	SW846-8082	MW422P2C4001-10	U	REG	MW422-PRT2				WG	12/16/2009					C09350025002	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
251828	RGA	PCB-1221	ug/L	U	SW846-8082	MW422P2C4002-10	U	REG	MW422-PRT2				WG	3/23/2010					C10082025002	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
251829	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2C4003-10	UX	REG	MW422-PRT2				WG	6/21/2010			X = The TCMX Surrogate recovered 97.0% (range=6.6-95.4%). The DCB Surrogate recovered within the established acceptance limits for this sample. C:L. Mills/31595 6-25-10 F001, F002, U228		C10173001003	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
251830	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2C4004-10	UX	REG	MW422-PRT2				WG	9/20/2010			One surrogate, DCB, recovered outside of the upper control limit (94%) at 99.3%. DJ Rutherford 10/6/10 F001, F002, U228		C10263039005	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
251831	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2C4001-11	U	REG	MW422-PRT2				WG	12/13/2010					C10347024005	PGDP	PPCB	11042282	0.18	0.18			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
251832	RGA	PCB-1221	ug/L	=	SW846-8082	MW422P2C4002-11	UY	REG	MW422-PRT2				WG	3/22/2011			The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011 F001, F002, U228		C11081023006	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
251833	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2C4003-11	U	REG	MW422-PRT2				WG	6/15/2011					1106059-04	LIONPA	PCB	11042282	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
251834	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P2C4004-11	U	REG	MW422-PRT2				WG	9/12/2011					C11255022002	PGDP	PPCB	11042282	0.18	0.18			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
251835	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P2SPGW7-09	U	REG	MW422-PRT2				WG	7/21/2009					C09202019001	PGDP	PPCB	11141165	0.13	0.13			FALSE			7/24/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251836	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P2SPGW8-09	U	REG	MW422-PRT2				WG	8/24/2009					C09237008001	PGDP	PPCB	11141165	0.14	0.14			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251837	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P2SPGW9-09	U	REG	MW422-PRT2				WG	9/28/2009					C09271021005	PGDP	PPCB	11141165	0.13	0.13			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251838	RGA	PCB-1232	ug/L	U	SW846-8082	MW422P2C4001-10	U	REG	MW422-PRT2				WG	12/16/2009					C09350025002	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
251839	RGA	PCB-1232	ug/L	U	SW846-8082	MW422P2C4002-10	U	REG	MW422-PRT2				WG	3/23/2010					C10082025002	PGDP	PPCB	11141165	0.13	0.13			FALSE			3/27/2010		21999	GWES10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
251923	RGA	Styrene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		9100090070200DL	GPLMD	VOA	100425	250	250			FALSE			10/21/2009		22028	AIPWGMWSP03-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251924	RGA	Styrene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL1	GPLMD	VOA	100425	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251925	RGA	Styrene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL2	GPLMD	VOA	100425	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251926	RGA	Styrene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080503DL	GPLMD	VOA	100425	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
251927	RGA	Styrene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000503DL	GPLMD	VOA	100425	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
251928	RGA	Styrene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91305300601DL	CLM	VOA	100425	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251929	RGA	Styrene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100503DL	CLM	VOA	100425	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251930	RGA	Styrene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100504DL2	CLM	VOA	100425	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251931	RGA	Styrene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510800601DL	CLM	VOA	100425	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251932	RGA	Styrene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	100425	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251933	RGA	Styrene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	100425	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251934	RGA	Styrene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	100425	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
251935	RGA	Styrene	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	100425	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251936	RGA	Styrene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	100425	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251937	RGA	Styrene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	100425	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251938	RGA	Styrene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	100425	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251939	RGA	Styrene	ug/L	U	SW846-8260B	111026	U	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	100425	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
251940	RGA	Styrene	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L210552006	TALMO	VOA	100425	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251941	RGA	Styrene	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2210540006	TALMO	VOA	100425	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251942	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2SPGW7-09		REG	MW422-PRT2				WG	7/21/2009					C09202019001	PGDP	RADS	14133767	1970	17.4	41.7	64.1	TRUE		I	8/11/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251943	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2SPGW8-09		REG	MW422-PRT2				WG	8/24/2009					C09237008001	PGDP	RADS	14133767	2150	18	44.3	69.4	TRUE		I	9/16/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251944	RGA	Technetium-99	pCi/L	=	DNT	2009-52333		REG	MW422-PRT2				WG	8/24/2009					2009-52333	KYRAD	RADS	14133767	2058.5715	4.9619	6.166908913		TRUE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
251945	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2SPGW9-09		REG	MW422-PRT2				WG	9/28/2009					C09271021005	PGDP	RADS	14133767	2020	15.5	60.4	78.5	TRUE		I	10/20/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
251946	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2C4001-10		REG	MW422-PRT2				WG	12/16/2009					C09350025002	PGDP	RADS	14133767	1660	17.7	39	56.8	TRUE		I	12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
251947	RGA	Technetium-99	pCi/L	=	RL-7100	MW422P2C4002-10		REG	MW422-PRT2				WG	3/23/2010					C10082025002	PGDP	RADS	14133767	1600	16.3	37.2	54.4	TRUE		IS	4/12/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
251948	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2C4003-10		REG	MW422-PRT2				WG	6/21/2010					C10173001003	PGDP	RADS	14133767	1620	17.3	39.6	54.4	TRUE		IS	7/10/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
251949	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2C4004-10		REG	MW422-PRT2				WG	9/20/2010					C10263039005	PGDP	RADS	14133767	1420	19.1	36.6	50.8	TRUE		IS	10/9/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
251950	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2C4001-11		REG	MW422-PRT2				WG	12/13/2010					C10347024005	PGDP	RADS	14133767	1170	15.6	32	43.2	TRUE		IS	1/31/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
251951	RGA	Technetium-99	pCi/L	=	RL-7100	MW422P2C4002-11		REG	MW422-PRT2				WG	3/22/2011					C11093003006	PGDP	RADS	14133767	1090	16.7	32.4	42.2	TRUE		IS	4/13/2011		22719	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
251952	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2C4003-11		REG	MW422-PRT2				WG	6/15/2011					C11166026003	PGDP	RADS	14133767	1310	16.7	34.7	47.6	TRUE		IS	6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
251953	RGA	Technetium-99	pCi/L	X	RL-7100	MW422P2C4004-11		REG	MW422-PRT2				WG	9/12/2011					C11255022002	PGDP	RADS	14133767	1130	14.4	44.3	52.5	TRUE		IS	10/6/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
251954	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	070925		REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010	GPLMD	VOA	127184	56	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251955	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010DL	GPLMD	VOA	127184	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251956	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		9090020066016DL	GPLMD	VOA	127184	280	280			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251957	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	090922		REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		9100090070200	GPLMD	VOA	127184	35	1.1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251958	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		9100090070200DL	GPLMD	VOA	127184	280	280			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251959	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL1	GPLMD	VOA	127184	280	280			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251960	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL2	GPLMD	VOA	127184	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251961	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080503DL	GPLMD	VOA	127184	550	550			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
251962	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000503DL	GPLMD	VOA	127184	550	550			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
251963	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91305300601DL	CLM	VOA	127184	550	550			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251964	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100503DL	CLM	VOA	127184	550	550			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251965	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100504DL2	CLM	VOA	127184	1100	1100			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251966	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510800601DL	CLM	VOA	127184	1100	1100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251967	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	127184	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251968	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	127184	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251969	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	127184	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251970	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	127184	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251971	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	081015	JD	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	127184	0.61	1			TRUE			8/27/2010 J		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251972	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	091013		REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	127184	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251973	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	127184	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251974	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111026		REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	127184	35	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
251975	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	121024	J D	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L210552006	TALMO	VOA	127184	40	100			FALSE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
251976	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2210540006	TALMO	VOA	127184	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
251977	RGA	Thorium-234	pCi/L	U	DNT	2009-52333		REG	MW422-PRT2				WG	8/24/2009					2009-52333	KYRAD	RADS	15065108	21.08	227.8	136.8		FALSE			9/3/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
251978	RGA	Toluene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010	GPLMD	VOA	108883	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251979	RGA	Toluene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010DL	GPLMD	VOA	108883	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
251980	RGA	Toluene	ug/L	U	SW846-8260B	080932	U	REG	MW422-PRT2				WG	8/24/2009			Split Sample ID MW422P2SPGW8-09		9090020066016DL	GPLMD	VOA	108883	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
251981	RGA	Toluene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		9100090070200	GPLMD	VOA	108883	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251982	RGA	Toluene	ug/L	U	SW846-8260B	090922	U	REG	MW422-PRT2				WG	9/28/2009			Split Sample ID MW422P2SPGW9-09. Changed PROJ_SMP_ID from '090922DLZ' to '090922'		9100090070200DL	GPLMD	VOA	108883	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
251983	RGA	Toluene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL1	GPLMD	VOA	108883	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251984	RGA	Toluene	ug/L	U	SW846-8260B	100917	U	REG	MW422-PRT2				WG	10/20/2009					91012000503DL2	GPLMD	VOA	108883	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
251985	RGA	Toluene	ug/L	U	SW846-8260B	110917	U	REG	MW422-PRT2				WG	11/17/2009					91106080503DL	GPLMD	VOA	108883	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
251986	RGA	Toluene	ug/L	U	SW846-8260B	120913	U	REG	MW422-PRT2				WG	12/16/2009			Split Sample ID MW422P2C4001-10		91204000503DL	GPLMD	VOA	108883	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
251987	RGA	Toluene	ug/L	U	SW846-8260B	011006	U	REG	MW422-PRT2				WG	1/19/2010					91305300601DL	CLM	VOA	108883	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
251988	RGA	Toluene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100503DL	CLM	VOA	108883	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251989	RGA	Toluene	ug/L	U	SW846-8260B	021011	U	REG	MW422-PRT2				WG	2/16/2010					91403100504DL2	CLM	VOA	108883	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
251990	RGA	Toluene	ug/L	U	SW846-8260B	031043	U	REG	MW422-PRT2				WG	3/23/2010					91510800601DL	CLM	VOA	108883	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
251991	RGA	Toluene	ug/L	U	SW846-8260B	041015	U	REG	MW422-PRT2				WG	4/13/2010					1004060-06	CLM	VOA	108883	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
251992	RGA	Toluene	ug/L	U	SW846-8260B	051050	U	REG	MW422-PRT2				WG	5/25/2010					1005140-06	CLM	VOA	108883	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
251993	RGA	Toluene	ug/L	U	SW846-8260B	061029	U	REG	MW422-PRT2				WG	6/21/2010			SPLIT SAMPLE ID MW422P2C4003-10		1006087-06	CLM	VOA	108883	2000	2000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
251994	RGA	Toluene	ug/L	U	SW846-8260B	071012	U	REG	MW422-PRT2				WG	7/12/2010					1007054-06	CLM	VOA	108883	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
251995	RGA	Toluene	ug/L	X	SW846-8260B	081015	U	REG	MW422-PRT2				WG	8/17/2010					1008066-06	CLM	VOA	108883	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
251996	RGA	Toluene	ug/L	U	SW846-8260B	091013	U	REG	MW422-PRT2				WG	9/20/2010			Split Sample ID MW422P2C4004-10		1009080-06	CLM	VOA	108883	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
251997	RGA	Toluene	ug/L	U	SW846-8260B	101026	U	REG	MW422-PRT2				WG	10/19/2010					1010041-06	CLM	VOA	108883	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
251998	RGA	Toluene	ug/L	J	SW846-8260B	111026	J	REG	MW422-PRT2				WG	11/16/2010					F0K240494006	TALMO	VOA	108883	0.085	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
251999	RGA	Toluene	ug/L	U	SW846-8260B	121024	U	REG	MW422-PRT2				WG	12/13/2010			Split Sample ID MW422P2C4001-11		F0L210552006	TALMO	VOA	108883	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252000	RGA	Toluene	ug/L	U	SW846-8260B	011111	U	REG	MW422-PRT2				WG	1/18/2011					F1A2210540006	TALMO	VOA	108883	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252001	RGA	Total Xylene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				WG	7/21/2009			Split Sample ID MW422P2SPGW7-09		9071500040010	GPLMD	VOA	1330207	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252002	RGA	Total Xylene	ug/L	U	SW846-8260B	070925	U	REG	MW422-PRT2				W

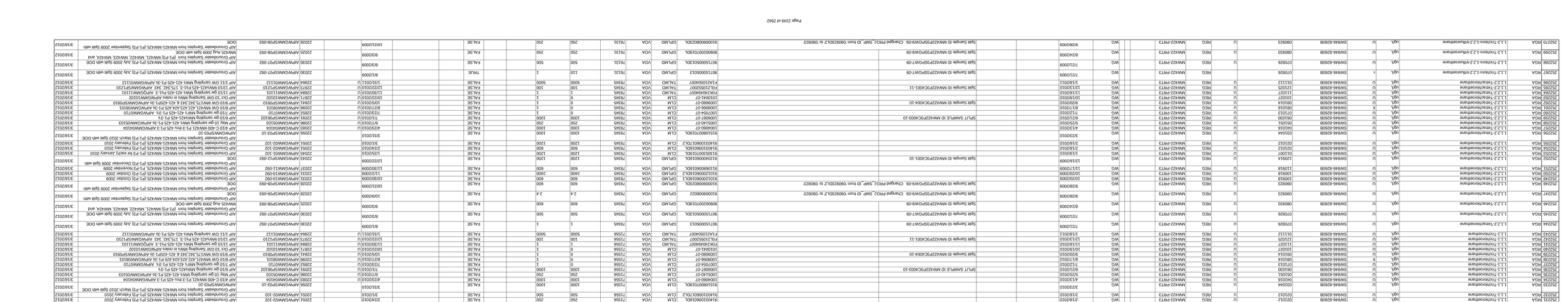
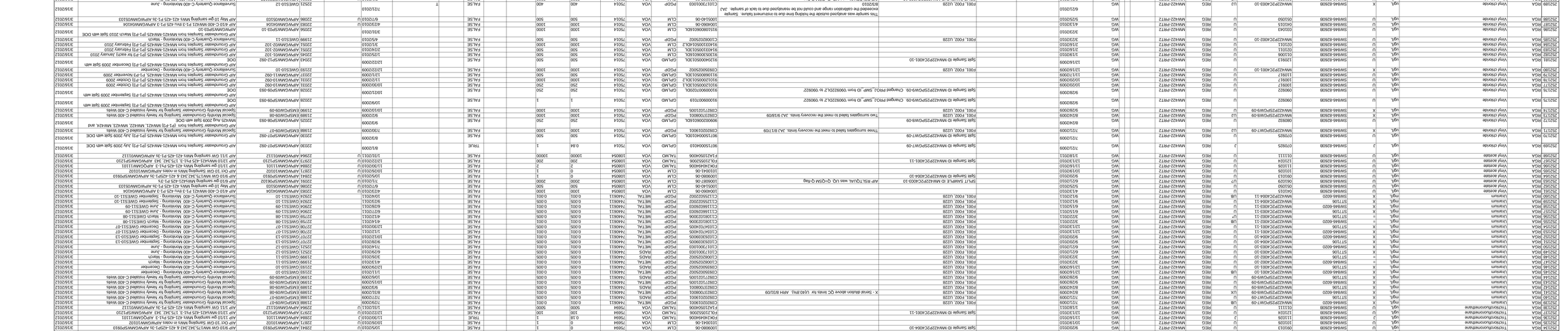

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
252271	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	090923		REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		91000900802	GPLMD	VOA	76131	65	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	DOE	3/16/2012
252272	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	76131	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252273	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	76131	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252274	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	76131	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
252275	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	76131	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
252276	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	76131	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252277	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	76131	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252278	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	76131	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252279	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	76131	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252280	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	76131	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252281	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	76131	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252282	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10		1006087-07	CLM	VOA	76131	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252283	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	76131	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252284	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	76131	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252285	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	J	SW846-8260B	091014	J	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	76131	0	1			FALSE			10/5/2010 J		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252286	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	101027	D	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	76131	81	1			TRUE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252287	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	070926		REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	79005	16	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252288	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	79005	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252289	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	79005	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252290	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910090008023DL	GPLMD	VOA	79005	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252291	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	090923		REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910090008022	GPLMD	VOA	79005	15	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252292	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	79005	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252293	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	79005	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252294	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	79005	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
252295	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	79005	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
252296	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	79005	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252297	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	79005	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252298	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	79005	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252299	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	79005	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252300	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	79005	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252301	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	79005	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252302	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10		1006087-07	CLM	VOA	79005	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252303	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	79005	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252304	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	79005	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252305	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	091014		REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	79005	0	1			TRUE			10/5/2010 J		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252306	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	79005	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252307	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	111107		REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	79005	15	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252308	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		F0L210552007	TALMO	VOA	79005	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252309	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	79005	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252310	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	75343	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252311	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	75343	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252312	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	75343	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252313	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910090008022	GPLMD	VOA	75343	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252314	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910090008023DL	GPLMD	VOA	75343	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252315	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	75343	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252316	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	75343	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252317	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	75343	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
252318	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	75343	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
252319	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	75343	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252320	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	75343	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252321	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	75343	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252322	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	75343	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252323	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	75343	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252324	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	75343	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252325	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10		1006087-07	CLM	VOA	75343	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252326	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	75343	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252327	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	75343	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252328	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	75343	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252329	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	75343	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252330	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	111107	J	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	75343	0.29	1			FALSE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252331	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		F0L210552007	TALMO	VOA	75343	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252332	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	75343	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252333	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	070926		REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	75354	6.2	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252334	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	75354	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252335	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	VOA	75354	2500	2500			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
252336	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	75354	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252337	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C09273008002	PGDP	VOA	75354	500	500			FALSE			9/2/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
252338	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	VOA	75354	500	500			FALSE			10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
252339	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	090923		REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910090008022	GPLMD	VOA	75354	3.8	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252340	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910090008023DL	GPLMD	VOA	75354	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252341	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	75354	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252342	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	75354	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252343	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	75354	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252344	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	VOA	75354	2500	2500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
252345	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	75354	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
252346	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
252447	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	106934	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252448	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006087-07	CLM	VOA	106934	1000	1000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252449	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	106934	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252450	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	106934	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252451	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	106934	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252452	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	106934	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252453	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	106934	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252454	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L210552007	TALMO	VOA	106934	5000	5000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252455	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	106934	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252456	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	907150005013	GPLMD	SVOA	95501	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252457	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	90715000503L	GPLMD	SVOA	95501	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252458	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	909002007019DL	GPLMD	SVOA	95501	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252459	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	910090908023DL	GPLMD	SVOA	95501	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252460	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	910090908022	GPLMD	SVOA	95501	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252461	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	SVOA	95501	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252462	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	SVOA	95501	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252463	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	SVOA	95501	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252464	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009				Split Sample ID MW422P3C4001-10	912040006016DL	GPLMD	SVOA	95501	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
252465	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	SVOA	95501	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252466	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	SVOA	95501	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252467	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	SVOA	95501	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252468	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	SVOA	95501	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252469	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	SVOA	95501	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252470	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	SVOA	95501	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252471	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006087-07	CLM	SVOA	95501	1000	1000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252472	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	SVOA	95501	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252473	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	SVOA	95501	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252474	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	SVOA	95501	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252475	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	SVOA	95501	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252476	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	907150005013	GPLMD	VOA	107062	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252477	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	90715000503L	GPLMD	VOA	107062	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252478	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	909002007019DL	GPLMD	VOA	107062	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252479	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	910090908023DL	GPLMD	VOA	107062	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252480	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	910090908022	GPLMD	VOA	107062	1	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252481	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	107062	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252482	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	107062	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252483	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	107062	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252484	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009				Split Sample ID MW422P3C4001-10	912040006016DL	GPLMD	VOA	107062	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
252485	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	107062	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252486	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	107062	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252487	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	107062	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252488	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	107062	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252489	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	107062	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252490	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	107062	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252491	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006087-07	CLM	VOA	107062	1000	1000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252492	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	107062	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252493	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	107062	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252494	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	107062	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252495	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	107062	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252496	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	111027		REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	107062	1.3	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252497	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L210552007	TALMO	VOA	107062	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252498	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	107062	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252499	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	540590	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252500	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	907150005013	GPLMD	VOA	78875	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252501	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	90715000503L	GPLMD	VOA	78875	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252502	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	909002007019DL	GPLMD	VOA	78875	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252503	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	910090908022	GPLMD	VOA	78875	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252504	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	910090908023DL	GPLMD	VOA	78875	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252505	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	78875	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252506	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	78875	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252507	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	78875	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252508	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009				Split Sample ID MW422P3C4001-10	912040006016DL	GPLMD	VOA	78875	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
252509	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	78875	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252510	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	78875	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252511	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	78875	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252512	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	78875	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252513	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	78875	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252514	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	78875	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252515	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006087-07	CLM	VOA	78875	1000	1000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252516	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	78875	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252517	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	78875	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252518	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	78875	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252519	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	78875	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252520	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	78875	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252521	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L210552007	TALMO	VOA	78875	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252522	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	78875	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252523	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	95476	1000	1000		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
252628	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061030	U?	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-07	CLM	VOA	110758	4000	4000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW1421-425 P1-3's	3/16/2012
252629	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	110758	0	4			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252630	RGA	2-Hexanone	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	591786	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252631	RGA	2-Hexanone	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	591786	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252632	RGA	2-Hexanone	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	591786	1300	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252633	RGA	2-Hexanone	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008022	GPLMD	VOA	591786	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252634	RGA	2-Hexanone	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008023DL	GPLMD	VOA	591786	1300	1300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252635	RGA	2-Hexanone	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	591786	1300	1300			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252636	RGA	2-Hexanone	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	591786	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252637	RGA	2-Hexanone	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	591786	1300	1300			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252638	RGA	2-Hexanone	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	591786	2500	2500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
252639	RGA	2-Hexanone	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	591786	2500	2500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252640	RGA	2-Hexanone	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	591786	1300	1300			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252641	RGA	2-Hexanone	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	591786	2500	2500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
252642	RGA	2-Hexanone	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	591786	5000	5000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
252643	RGA	2-Hexanone	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	591786	5000	5000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252644	RGA	2-Hexanone	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	591786	1250	1250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
252645	RGA	2-Hexanone	ug/L	U	SW846-8260B	U?	REG	MW422-PRT3					WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-07	CLM	VOA	591786	5000	5000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's AIPWGMWSP0910	3/16/2012
252646	RGA	2-Hexanone	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	591786	0	5			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252647	RGA	2-Hexanone	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	591786	0	5			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252648	RGA	2-Hexanone	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	591786	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252649	RGA	2-Hexanone	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	591786	0	5			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252650	RGA	2-Hexanone	ug/L	U	SW846-8260B	111027	J	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	591786	5	5			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252651	RGA	2-Hexanone	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		F0L210552007	TALMO	VOA	591786	500	500			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252652	RGA	2-Hexanone	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	591786	25000	25000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252653	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	1634044	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252654	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	1634044	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252655	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	1634044	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252656	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008022	GPLMD	VOA	1634044	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252657	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008023DL	GPLMD	VOA	1634044	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252658	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	1634044	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252659	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	1634044	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252660	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	1634044	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252661	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	1634044	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
252662	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	1634044	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252663	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	1634044	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252664	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	1634044	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
252665	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	1634044	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
252666	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	1634044	1000	1000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252667	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	1634044	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252668	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	U?	REG	MW422-PRT3					WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-07/EE1	CLM	VOA	1634044	1000	1000			FALSE			7/6/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
252669	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	1634044	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252670	RGA	2-Methoxy-2-methylpropane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	1634044	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252671	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	1634044	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252672	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	1634044	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252673	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	75650	20000	20000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252674	RGA	2-Propanol	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	67630	20000	20000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252675	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	108101	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252676	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	108101	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252677	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	108101	1300	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252678	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008022	GPLMD	VOA	108101	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252679	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008023DL	GPLMD	VOA	108101	1300	1300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252680	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	108101	1300	1300			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252681	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	108101	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252682	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	108101	1300	1300			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252683	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	108101	2500	2500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
252684	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	108101	2500	2500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252685	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	108101	1300	1300			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252686	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	108101	2500	2500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
252687	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	108101	5000	5000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
252688	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	108101	5000	5000			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252689	RGA	4-Methyl-2-pentanone	ug/L	J	SW846-8260B	051051	JD	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	108101	268	1250			TRUE			6/7/2010	J	22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
252690	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061030	U?	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-07	CLM	VOA	108101	5000	5000			FALSE			7/1/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
252691	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	108101	0	5			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252692	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	108101	0	5			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252693	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	108101	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252694	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	108101	0	5			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252695	RGA	Acetone	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	67641	5	5			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252696	RGA	Acetone	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	67641	2500	2500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252697	RGA	Acetone	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	67641	1300	1300			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252698	RGA	Acetone	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008022	GPLMD	VOA	67641	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252699	RGA	Acetone	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008023DL	GPLMD	VOA	67641	1300	1300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252700	RGA	Acetone	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	67641	1300	1300			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252701	RGA	Acetone	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	67641	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252702	RGA	Acetone	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	67641	1300	1300			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252703	RGA	Acetone	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	67641	2500	2500			FALSE			12/22/2009		22043	AIPWGMW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
252799	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	74975	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252800	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	74975	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252801	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	75274	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252802	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	75274	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252803	RGA	Bromochloromethane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	75274	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252804	RGA	Bromochloromethane	ug/L	=	SW846-8260B	090923		REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008022	GPLMD	VOA	75274	3.3	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252805	RGA	Bromochloromethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008023DL	GPLMD	VOA	75274	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252806	RGA	Bromochloromethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	75274	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252807	RGA	Bromochloromethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	75274	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252808	RGA	Bromochloromethane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	75274	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252809	RGA	Bromochloromethane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	75274	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
252810	RGA	Bromochloromethane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	75274	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252811	RGA	Bromochloromethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	75274	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252812	RGA	Bromochloromethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	75274	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252813	RGA	Bromochloromethane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	75274	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252814	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	75274	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252815	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	75274	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252816	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10		1006087-07	CLM	VOA	75274	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252817	RGA	Bromochloromethane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	75274	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252818	RGA	Bromochloromethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	75274	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252819	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	75274	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252820	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	75274	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252821	RGA	Bromochloromethane	ug/L	=	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	75274	3.7	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252822	RGA	Bromochloromethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		F0L210552007	TALMO	VOA	75274	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252823	RGA	Bromochloromethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	75274	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW Sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252824	RGA	Bromoform	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	75252	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252825	RGA	Bromoform	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	75252	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252826	RGA	Bromoform	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	75252	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252827	RGA	Bromoform	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008022	GPLMD	VOA	75252	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252828	RGA	Bromoform	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008023DL	GPLMD	VOA	75252	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252829	RGA	Bromoform	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	75252	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252830	RGA	Bromoform	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	75252	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252831	RGA	Bromoform	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	75252	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252832	RGA	Bromoform	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	75252	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
252833	RGA	Bromoform	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	75252	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252834	RGA	Bromoform	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	75252	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252835	RGA	Bromoform	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	75252	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252836	RGA	Bromoform	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	75252	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252837	RGA	Bromoform	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	75252	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252838	RGA	Bromoform	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	75252	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252839	RGA	Bromoform	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10		1006087-07	CLM	VOA	75252	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252840	RGA	Bromoform	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	75252	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252841	RGA	Bromoform	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	75252	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252842	RGA	Bromoform	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	75252	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252843	RGA	Bromoform	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	75252	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252844	RGA	Bromoform	ug/L	=	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	75252	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252845	RGA	Bromoform	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		F0L210552007	TALMO	VOA	75252	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252846	RGA	Bromoform	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	75252	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW Sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252847	RGA	Bromomethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	74839	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252848	RGA	Bromomethane	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	74839	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252849	RGA	Bromomethane	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	74839	280	280			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252850	RGA	Bromomethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008022	GPLMD	VOA	74839	1.1	1.1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252851	RGA	Bromomethane	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'		910009008023DL	GPLMD	VOA	74839	280	280			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252852	RGA	Bromomethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	74839	280	280			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252853	RGA	Bromomethane	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	74839	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252854	RGA	Bromomethane	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	74839	280	280			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252855	RGA	Bromomethane	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	74839	550	550			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
252856	RGA	Bromomethane	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	74839	550	550			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252857	RGA	Bromomethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	74839	280	280			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252858	RGA	Bromomethane	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	74839	550	550			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252859	RGA	Bromomethane	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	74839	1100	1100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252860	RGA	Bromomethane	ug/L	U	SW846-8260B	041016	U?	REG	MW422-PRT3				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-07	CLM	VOA	74839	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252861	RGA	Bromomethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	74839	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252862	RGA	Bromomethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10		1006087-07	CLM	VOA	74839	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252863	RGA	Bromomethane	ug/L	U	SW846-8260B	071013	U?	REG	MW422-PRT3				WG	7/12/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-07	CLM	VOA	74839	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252864	RGA	Bromomethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	74839	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252865	RGA	Bromomethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	74839	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252866	RGA	Bromomethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	74839	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252867	RGA	Bromomethane	ug/L	J	SW846-8260B	111027	J B	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	74839	0.53	2			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252868	RGA	Bromomethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		F0L210552007	TALMO	VOA	74839	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252869	RGA	Bromomethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	74839	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW Sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252870	RGA	Butylbenzene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	104518	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252871	RGA	Butylbenzene	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	104518	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
252872	RGA	Butylbenzene	ug/L	U	SW846-8260B	061030	U?	REG	MW422-PRT3				WG	6/21/2010			SPLIT SAMPLE ID MW422P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-07RE1	CLM	VOA	104518	1000	1000			FALSE			7/8/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
252873	RGA	Butylbenzene	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	104518	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252874	RGA	Butylbenzene	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	104518	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252875	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	75150	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252876	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	75150	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252877	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
252972	RGA	Chloroethane	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/13/2010					1007054-07	CLM	VOA	75003	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252973	RGA	Chloroethane	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	75003	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252974	RGA	Chloroethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	75003	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252975	RGA	Chloroethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	75003	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252976	RGA	Chloroethane	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K2404940O7	TALMO	VOA	75003	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
252977	RGA	Chloroethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L2105520O7	TALMO	VOA	75003	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
252978	RGA	Chloroethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A2105040O7	TALMO	VOA	75003	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
252979	RGA	Chloroform	ug/L	=	SW846-8260B	070926		REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500005I3	GPLMD	VOA	67663	13	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252980	RGA	Chloroform	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500005I3DL	GPLMD	VOA	67663	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
252981	RGA	Chloroform	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	9090020070I9DL	GPLMD	VOA	67663	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
252982	RGA	Chloroform	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	9100090080I3DL	GPLMD	VOA	67663	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252983	RGA	Chloroform	ug/L	=	SW846-8260B	090923		REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	9100090080I22	GPLMD	VOA	67663	14	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
252984	RGA	Chloroform	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060165DL1	GPLMD	VOA	67663	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252985	RGA	Chloroform	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060165DL2	GPLMD	VOA	67663	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
252986	RGA	Chloroform	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					9110680060165DL	GPLMD	VOA	67663	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
252987	RGA	Chloroform	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009				Split Sample ID MW422P3C4001-10	9120400060165DL	GPLMD	VOA	67663	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
252988	RGA	Chloroform	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					9130530070I9DL	CLM	VOA	10061015	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
252989	RGA	Chloroform	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060165DL	CLM	VOA	67663	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252990	RGA	Chloroform	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060170L2	CLM	VOA	67663	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
252991	RGA	Chloroform	ug/L	U	SW846-8260B	031044		U	REG	MW422-PRT3			WG	3/23/2010					9151080070190L	CLM	VOA	67663	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
252992	RGA	Chloroform	ug/L	U	SW846-8260B	041016		U	REG	MW422-PRT3			WG	4/13/2010					1004060-07	CLM	VOA	67663	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
252993	RGA	Chloroform	ug/L	U	SW846-8260B	051051		U	REG	MW422-PRT3			WG	5/25/2010					1005140-07	CLM	VOA	67663	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
252994	RGA	Chloroform	ug/L	U	SW846-8260B	061030		U	REG	MW422-PRT3			WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006987-07	CLM	VOA	67663	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
252995	RGA	Chloroform	ug/L	U	SW846-8260B	071013		U	REG	MW422-PRT3			WG	7/12/2010					1007054-07	CLM	VOA	67663	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
252996	RGA	Chloroform	ug/L	X	SW846-8260B	081016		U	REG	MW422-PRT3			WG	8/17/2010					1008066-07	CLM	VOA	67663	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
252997	RGA	Chloroform	ug/L	=	SW846-8260B	091014		U	REG	MW422-PRT3			WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	67663	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
252998	RGA	Chloroform	ug/L	U	SW846-8260B	101027		U	REG	MW422-PRT3			WG	10/19/2010					1010041-07	CLM	VOA	67663	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
252999	RGA	Chloroform	ug/L	=	SW846-8260B	111027		U	REG	MW422-PRT3			WG	11/16/2010					F0K2404940O7	TALMO	VOA	10061015	17	1			TRUE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
253000	RGA	Chloroform	ug/L	U	SW846-8260B	121025	J D		REG	MW422-PRT3			WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L2105520O7	TALMO	VOA	67663	14	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253001	RGA	Chloroform	ug/L	U	SW846-8260B	011112		U	REG	MW422-PRT3			WG	1/18/2011					F1A2105040O7	TALMO	VOA	67663	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253002	RGA	Chloromethane	ug/L	U	SW846-8260B	070926		U	REG	MW422-PRT3			WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500005I3	GPLMD	VOA	74873	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253003	RGA	Chloromethane	ug/L	U	SW846-8260B	070926		U	REG	MW422-PRT3			WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500005I3DL	GPLMD	VOA	74873	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253004	RGA	Chloromethane	ug/L	U	SW846-8260B	080933		U	REG	MW422-PRT3			WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	9090020070I9DL	GPLMD	VOA	74873	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253005	RGA	Chloromethane	ug/L	U	SW846-8260B	090923		U	REG	MW422-PRT3			WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	9100090080I3DL	GPLMD	VOA	74873	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253006	RGA	Chloromethane	ug/L	=	SW846-8260B	090923		U	REG	MW422-PRT3			WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	9100090080I22	GPLMD	VOA	74873	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253007	RGA	Chloromethane	ug/L	U	SW846-8260B	100918		U	REG	MW422-PRT3			WG	10/20/2009					9101200060165DL1	GPLMD	VOA	74873	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253008	RGA	Chloromethane	ug/L	U	SW846-8260B	100918		U	REG	MW422-PRT3			WG	10/20/2009					9101200060165DL2	GPLMD	VOA	74873	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253009	RGA	Chloromethane	ug/L	U	SW846-8260B	110918		U	REG	MW422-PRT3			WG	11/17/2009					9110680060165DL	GPLMD	VOA	74873	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253010	RGA	Chloromethane	ug/L	U	SW846-8260B	120914		U	REG	MW422-PRT3			WG	12/16/2009				Split Sample ID MW422P3C4001-10	9120400060165DL	GPLMD	VOA	74873	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
253011	RGA	Chloromethane	ug/L	U	SW846-8260B	011007		U	REG	MW422-PRT3			WG	1/19/2010					9130530070I9DL	CLM	VOA	74873	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253012	RGA	Chloromethane	ug/L	U	SW846-8260B	021012		U	REG	MW422-PRT3			WG	2/16/2010					9140310060165DL	CLM	VOA	74873	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253013	RGA	Chloromethane	ug/L	U	SW846-8260B	021012		U	REG	MW422-PRT3			WG	2/16/2010					9140310060170L2	CLM	VOA	74873	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253014	RGA	Chloromethane	ug/L	U	SW846-8260B	031044		U	REG	MW422-PRT3			WG	3/23/2010					9151080070190L	CLM	VOA	74873	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253015	RGA	Chloromethane	ug/L	U	SW846-8260B	041016		U	REG	MW422-PRT3			WG	4/13/2010					1004060-07	CLM	VOA	74873	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253016	RGA	Chloromethane	ug/L	U	SW846-8260B	051051		U	REG	MW422-PRT3			WG	5/25/2010					1005140-07	CLM	VOA	74873	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
253017	RGA	Chloromethane	ug/L	U	SW846-8260B	061030		U7	REG	MW422-PRT3			WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	CLM	VOA	74873	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
253018	RGA	Chloromethane	ug/L	U	SW846-8260B	071013		U7	REG	MW422-PRT3			WG	7/12/2010					AIP RSLTQUAL was UQ. Q=QSM Q-flag	CLM	VOA	74873	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253019	RGA	Chloromethane	ug/L	X	SW846-8260B	081016		U	REG	MW422-PRT3			WG	8/17/2010					1008066-07	CLM	VOA	74873	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253020	RGA	Chloromethane	ug/L	U	SW846-8260B	091014		U	REG	MW422-PRT3			WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	74873	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253021	RGA	Chloromethane	ug/L	U	SW846-8260B	101027		U	REG	MW422-PRT3			WG	10/19/2010					1010041-07	CLM	VOA	74873	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253022	RGA	Chloromethane	ug/L	J	SW846-8260B	111027	J B		REG	MW422-PRT3			WG	11/16/2010					F0K2404940O7	TALMO	VOA	74873	0.75	2			FALSE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
253023	RGA	Chloromethane	ug/L	U	SW846-8260B	121025	U		REG	MW422-PRT3			WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L2105520O7	TALMO	VOA	74873	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253024	RGA	Chloromethane	ug/L	U	SW846-8260B	011112	U		REG	MW422-PRT3			WG	1/18/2011					F1A2105040O7	TALMO	VOA	74873	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253025	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070926		U	REG	MW422-PRT3			WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500005I3	GPLMD	VOA	156592	130	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253026	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500005I3DL	GPLMD	VOA	156592	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253027	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW7-09		U	REG	MW422-PRT3			WG	7/21/2009				F001, F002, U228	C09202019002	PGDP	VOA	156592	500	500			FALSE			7/30/2009		21988	EMSPG09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253028	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	9090020070I9DL	GPLMD	VOA	156592	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253029	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW8-09	UJ	REG	MW422-PRT3				WG	8/24/2009				F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C09237008002	PGDP	VOA	156592	500	500			FALSE			9/2/2009		21989	EMSPG09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253030	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009				F001, F002, U228		C09271021006	PGDP	VOA	156592	500	500			FALSE			10/10/2009		21990	EMSPG09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253031	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	9100090080I3DL	GPLMD	VOA	156592	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253032	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090923		U	REG	MW422-PRT3			WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DLZ' to '090923'	9100090080I22	GPLMD	VOA	156592	120	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253033	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060165DL1	GPLMD	VOA	156592	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253034	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060165DL2	GPLMD	VOA	156592	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253035	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					9110680060165DL	GPLMD	VOA	156592	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253036	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4001-10		U	REG	MW422-PRT3			WG	12/16/2009				F0001, F002, U228		C09350025003	PGDP	VOA	156592	500	500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253037	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009				Split Sample ID MW422P3C4001-10	9120400060165DL	GPLMD	VOA	156592	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
253038	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					9130530070I9DL	CLM	VOA	156592	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253039	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060165DL	CLM	VOA	156592	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253040	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060170L2	CLM	VOA	156592	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253041	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW422P3C4002-10		U	REG	MW422-PRT3			WG	3/23/2010				F001, F002, U228		C10082025003	PGDP	VOA	156592	500	500			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253042	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	031044		U	REG	MW422-PRT3			WG	3/23/2010					9151080070190L	CLM	VOA	156592	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253043	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041016		U	REG	MW422-PRT3			WG	4/13/2010					1004060-07	CLM	VOA	156592	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253044	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	051051		JD	REG	MW422-PRT3			WG	5/25/2010					1005140-07	CLM	VOA	156592	142	250			FALSE			6/7/2010 J		22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
253045	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4003-10	UJ	REG	MW422-PRT3				WG	6/21/2010				F001, F002, U228	This sample exceeded the holding time due to instrument failure. JAJ 8/3/10	C10173001004	PGDP	VOA	156592	1000	1000		T	FALSE			7/21/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253046	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061030		U	REG	MW422-PRT3			WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006987-07	CLM	VOA	156592	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
253047	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071013		U	REG	MW422-PRT3			WG	7/12/2010					1007054-07	CLM	VOA	156592	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253048	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	081016		D	REG	MW422-PRT3			WG	8/17/2010					1008066-07	CLM	VOA	156592	1.49	1			TRUE			8/27/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253049	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
253144	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	124481	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQSMW11101	3/16/2012
253145	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	124481	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253146	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	124481	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253147	RGA	Dibromomethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	74953	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253148	RGA	Dibromomethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	74953	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253149	RGA	Dibromomethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			Split Sample ID MW422P3C4003-10		1006987-07RE1	CLM	VOA	74953	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs 421-425 Pt1-3s	3/16/2012
253150	RGA	Dibromomethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	74953	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253151	RGA	Dibromomethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	74953	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253152	RGA	Dibromomethane	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	74953	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253153	RGA	Dibromomethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	74953	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253154	RGA	Dibromomethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	74953	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253155	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	75718	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253156	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	75718	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253157	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061030	U?	REG	MW422-PRT3				WG	6/21/2010			Split Sample ID MW422P3C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-07	CLM	VOA	75718	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 Pt1-3's	3/16/2012
253158	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	75718	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253159	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	75718	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253160	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	75718	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253161	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	75718	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253162	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	75718	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253163	RGA	Diethyl ether	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	60297	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253164	RGA	Ethanol	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	64175	2000	2000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253165	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	107120	10000	10000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253166	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			Split Sample ID MW422P3C4003-10		1006987-07	CLM	VOA	107120	10000	10000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 Pt1-3's	3/16/2012
253167	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	107120	0	10			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253168	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	107120	0	10			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253169	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	107120	5	5			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253170	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	107120	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253171	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	107120	25000	25000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253172	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	97632	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253173	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	97632	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253174	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	97632	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253175	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	97632	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253176	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	97632	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253177	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	97632	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253178	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013	GPLMD	VOA	100414	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253179	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009			Split Sample ID MW422P3SPGW7-09		907150005013DL	GPLMD	VOA	100414	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253180	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009			Split Sample ID MW422P3SPGW8-09		909002007019DL	GPLMD	VOA	100414	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253181	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910009008023DL	GPLMD	VOA	100414	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253182	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009			Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'		910009008022	GPLMD	VOA	100414	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253183	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL1	GPLMD	VOA	100414	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253184	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					910120006016DL2	GPLMD	VOA	100414	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253185	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					911068006016DL	GPLMD	VOA	100414	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253186	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009			Split Sample ID MW422P3C4001-10		912040006016DL	GPLMD	VOA	100414	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
253187	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					913053007019DL	CLM	VOA	100414	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253188	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006016DL	CLM	VOA	100414	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253189	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					914031006017DL2	CLM	VOA	100414	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253190	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					915108007019DL	CLM	VOA	100414	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253191	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	100414	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253192	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	100414	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253193	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			Split Sample ID MW422P3C4003-10		1006987-07	CLM	VOA	100414	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 Pt1-3's	3/16/2012
253194	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	100414	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MWs 421-425 Pt1-3's AIPWGMW0710	3/16/2012
253195	RGA	Ethylbenzene	ug/L	X	SW846-8260B	081016	U	REG	MW422-PRT3				WG	8/17/2010					1008066-07	CLM	VOA	100414	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 Pt1-3s AIPWGMW08101	3/16/2012
253196	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	100414	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253197	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	100414	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253198	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	100414	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253199	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	100414	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253200	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	100414	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253201	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	SVOA	87683	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253202	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	SVOA	87683	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253203	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			Split Sample ID MW422P3C4003-10		1006987-07	CLM	SVOA	87683	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 Pt1-3's	3/16/2012
253204	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	SVOA	87683	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253205	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	SVOA	87683	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253206	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	SVOA	87683	1000	1000			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253207	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			Split Sample ID MW422P3C4003-10		1006087-07RE1	CLM	SVOA	67721	1000	1000			FALSE			7/8/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 Pt1-3's	3/16/2012
253208	RGA	Iodomethane	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	74884	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253209	RGA	Iodomethane	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	74884	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253210	RGA	Iodomethane	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010			Split Sample ID MW422P3C4003-10		1006987-07RE1	CLM	VOA	74884	1000	1000			FALSE			7/8/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 Pt1-3's	3/16/2012
253211	RGA	Iodomethane	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	74884	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253212	RGA	Iodomethane	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	74884	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253213	RGA	Iodomethane	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	74884	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253214	RGA	Iodomethane	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	74884	10000	10000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253215	RGA	Iodomethane	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	74884	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253216	RGA	Isobutanol	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	78831	20000	20000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
253217	RGA	Isobutanol	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	78831	5000	5000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253218	RGA	Isobutanol	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010			Split Sample ID MW422P3C4004-10		1009080-07	CLM	VOA	78831	0	20			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253219	RGA	Isobutanol	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	78831	0	20			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253220	RGA	Isobutanol	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					FOK2404940007	TALMO	VOA	78831	80	80			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPWGMW11101	3/16/2012
253221	RGA	Isobutanol	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		FOL210552007	TALMO	VOA	78831	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253222	RGA	Isobutanol	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	78831	400000	400000	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
253334	RGA	PCB-1221	ug/L	X	SW846-8082	MW422P3SPGW4-11	U	REG	MW422-PRT3				WG	9/16/2011			F001, F002, U228		C11255022003	PGDP	PCB	11104282	0.18	0.18			FALSE			9/16/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253335	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	PCB	11141165	0.13	0.13			FALSE			7/24/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253336	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228		C09237008002	PGDP	PCB	11141165	0.14	0.14			FALSE			8/27/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253337	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	PCB	11141165	0.14	0.14			FALSE			9/30/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253338	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	PCB	11141165	0.14	0.14			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253339	RGA	PCB-1232	ug/L	U	SW846-8082	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010			F001, F002, U228		C10082025003	PGDP	PCB	11141165	0.13	0.13			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253340	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3C4003-10	U	REG	MW422-PRT3				WG	6/21/2010			F001, F002, U228		C10173001004	PGDP	PCB	11141165	0.13	0.13			FALSE			6/24/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253341	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010			F001, F002, U228		C10263039006	PGDP	PCB	11141165	0.14	0.14			FALSE			10/5/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253342	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228		C10347024006	PGDP	PCB	11141165	0.14	0.14			FALSE			12/17/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253343	RGA	PCB-1232	ug/L	=	SW846-8082	MW422P3C4002-11	UY	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023007	PGDP	PCB	53469219	0.14	0.14			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253344	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011			F001, F002, U228		1106059-05	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253345	RGA	PCB-1232	ug/L	X	SW846-8082	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011			F001, F002, U228		C11255022003	PGDP	PCB	11141165	0.14	0.14			FALSE			9/16/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253346	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	PCB	53469219	0.1	0.1			FALSE			7/24/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253347	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228		C09237008002	PGDP	PCB	53469219	0.1	0.1			FALSE			8/27/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253348	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	PCB	53469219	0.1	0.1			FALSE			9/30/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253349	RGA	PCB-1242	ug/L	U	SW846-8082	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	PCB	53469219	0.1	0.1			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253350	RGA	PCB-1242	ug/L	U	SW846-8082	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010			F001, F002, U228		C10082025003	PGDP	PCB	53469219	0.1	0.1			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253351	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3C4003-10	U	REG	MW422-PRT3				WG	6/21/2010			F001, F002, U228		C10173001004	PGDP	PCB	53469219	0.09	0.09			FALSE			6/24/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253352	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010			F001, F002, U228		C10263039006	PGDP	PCB	53469219	0.1	0.1			FALSE			10/5/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253353	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228		C10347024006	PGDP	PCB	53469219	0.1	0.1			FALSE			12/17/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253354	RGA	PCB-1242	ug/L	=	SW846-8082	MW422P3C4002-11	UY	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023007	PGDP	PCB	53469219	0.1	0.1			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253355	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011			F001, F002, U228		1106059-05	LIONPA	PCB	53469219	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253356	RGA	PCB-1242	ug/L	X	SW846-8082	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011			F001, F002, U228		C11255022003	PGDP	PCB	53469219	0.1	0.1			FALSE			9/16/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253357	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	PCB	12672296	0.11	0.11			FALSE			7/24/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253358	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228		C09237008002	PGDP	PCB	12672296	0.12	0.12			FALSE			8/27/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253359	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	PCB	12672296	0.12	0.12			FALSE			9/30/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253360	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	PCB	12672296	0.12	0.12			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253361	RGA	PCB-1248	ug/L	U	SW846-8082	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010			F001, F002, U228		C10082025003	PGDP	PCB	12672296	0.11	0.11			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253362	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3C4003-10	U	REG	MW422-PRT3				WG	6/21/2010			F001, F002, U228		C10173001004	PGDP	PCB	12672296	0.11	0.11			FALSE			6/24/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253363	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010			F001, F002, U228		C10263039006	PGDP	PCB	12672296	0.12	0.12			FALSE			10/5/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253364	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228		C10347024006	PGDP	PCB	12672296	0.12	0.12			FALSE			12/17/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253365	RGA	PCB-1248	ug/L	=	SW846-8082	MW422P3C4002-11	UY	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023007	PGDP	PCB	12672296	0.12	0.12			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253366	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011			F001, F002, U228		1106059-05	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253367	RGA	PCB-1248	ug/L	X	SW846-8082	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011			F001, F002, U228		C11255022003	PGDP	PCB	12672296	0.12	0.12			FALSE			9/16/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253368	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	PCB	11097691	0.07	0.07			FALSE			7/24/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253369	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228		C09237008002	PGDP	PCB	11097691	0.07	0.07			FALSE			8/27/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253370	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	PCB	11097691	0.07	0.07			FALSE			9/30/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253371	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	PCB	11097691	0.07	0.07			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253372	RGA	PCB-1254	ug/L	U	SW846-8082	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010			F001, F002, U228		C10082025003	PGDP	PCB	11097691	0.07	0.07			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253373	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3C4003-10	U	REG	MW422-PRT3				WG	6/21/2010			F001, F002, U228		C10173001004	PGDP	PCB	11097691	0.07	0.07			FALSE			6/24/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253374	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010			F001, F002, U228		C10263039006	PGDP	PCB	11097691	0.07	0.07			FALSE			10/5/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253375	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228		C10347024006	PGDP	PCB	11097691	0.07	0.07			FALSE			12/17/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253376	RGA	PCB-1254	ug/L	=	SW846-8082	MW422P3C4002-11	UY	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023007	PGDP	PCB	11097691	0.07	0.07			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253377	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011			F001, F002, U228		1106059-05	LIONPA	PCB	11097691	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253378	RGA	PCB-1254	ug/L	X	SW846-8082	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011			F001, F002, U228		C11255022003	PGDP	PCB	11097691	0.07	0.07			FALSE			9/16/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253379	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	PCB	11096825	0.05	0.05			FALSE			7/24/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253380	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228		C09237008002	PGDP	PCB	11096825	0.05	0.05			FALSE			8/27/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253381	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	PCB	11096825	0.05	0.05			FALSE			9/30/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253382	RGA	PCB-1260	ug/L	U	SW846-8082	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	PCB	11096825	0.05	0.05			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253383	RGA	PCB-1260	ug/L	U	SW846-8082	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010			F001, F002, U228		C10082025003	PGDP	PCB	11096825	0.05	0.05			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253384	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3C4003-10	U	REG	MW422-PRT3				WG	6/21/2010			F001, F002, U228		C10173001004	PGDP	PCB	11096825	0.05	0.05			FALSE			6/24/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253385	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010			F001, F002, U228		C10263039006	PGDP	PCB	11096825	0.05	0.05			FALSE			10/5/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253386	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228		C10347024006	PGDP	PCB	11096825	0.05	0.05			FALSE			12/17/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253387	RGA	PCB-1260	ug/L	U	SW846-8082	MW422P3C4002-11	BYJ	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023007	PGDP	PCB	11096825	0.36	0.05			FALSE	S		4/7/2011		BH-LAB	22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253388	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011			F001, F002, U228		1106059-05	LIONPA	PCB	11096825	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253389	RGA	PCB-1260	ug/L	X	SW846-8082	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011			F001, F002, U228		C11255022003	PGDP	PCB	11096825	0.05	0.05			FALSE			9/16/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253390	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	PCB	11100144	0.09	0.09			FALSE			7/24/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253391	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228		C09237008002	PGDP	PCB	11100144	0.09	0.09			FALSE			8/27/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253392	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	PCB	11100144	0.09	0.09			FALSE			9/30/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253393	RGA	PCB-1268	ug/L	U	SW846-8082	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	PCB	11100144	0.09	0.09			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253394	RGA	PCB-1268	ug/L	U	SW846-8082	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010			F001, F002, U228		C10082025003	PGDP	PCB	11100144	0.09	0.09			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253395	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3C4003-10	U	REG	MW422-PRT3				WG	6/21/2010			F001, F002, U228		C10173001004	PGDP	PCB	11100144	0.08	0.08			FALSE			6/24/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253396	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010			F001, F002, U228		C10263039006	PGDP	PCB	11100144	0.09	0.09			FALSE			10/5/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253397	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228		C10347024006	PGDP	PCB	11100144	0.09	0.09			FALSE			12/17/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253398	RGA	PCB-1268	ug/L	=	SW846-8082	MW422P3C4002-11	UY	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023007	PGDP	PCB	11100144	0.09	0.09			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253399	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011			F001, F002, U228		1106059-05	LIONPA	PCB	11100144	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253400	RGA	PCB-1268	ug/L	X	SW846-8082	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011			F001, F002, U228		C11255022003	PGDP	PCB	11100144	0.09	0.09			FALSE			9/16/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253401	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041016		U	REG	MW422-PRT3			WG	4/13/2010					1004060-07	CLM	VOA	76017	1000	1000			FALSE			4/23/2010	U		22083:AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253402	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009			F001, F002, U228		C09202019002	PGDP	PCB	1336363	0.17	0.17			FALSE			7/24/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253403	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P3SPGW8-09	U	REG	MW422-PRT3				WG	8/24/2009			F001, F002, U228		C09237008002	PGDP	PCB	1336363	0.17	0.17			FALSE			8/27/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253404	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009			F001, F002, U228		C09271021006	PGDP	PCB	1336363	0.17	0.17			FALSE			9/30/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253405	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009			F001, F002, U228		C09350025003	PGDP	PCB	1336363	0.17	0.17			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253406	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010			F001, F002, U228		C10082025003	PGDP	PCB	1336363	0.17	0.17			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253407	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P3C4003-10	U	REG	MW422-PRT3				WG	6/21/2010			F001, F002, U228		C10173001004	PGDP	PCB	1336363	0.17	0.17			FALSE			6/24/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253408	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010			F001, F002, U228		C10263039006	PGDP	PCB	1336363	0.18	0.18			FALSE			10/5/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253409	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228		C10347024006	PGDP	PCB	1336363	0.18	0.18			FALSE			12/17/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253410	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW422P3C4002-11	BY	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
253513	RGA	Total Xylene	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					9151080070190L	CLM	VOA	1330207	1200	1200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253514	RGA	Total Xylene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	1330207	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253515	RGA	Total Xylene	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	1330207	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253516	RGA	Total Xylene	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006087-07	CLM	VOA	1330207	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253517	RGA	Total Xylene	ug/L	U	SW846-8260B	P7:10/13	U	REG	MW422-PRT3				WG	7/1/2010					1007054-07	CLM	VOA	1330207	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253518	RGA	Total Xylene	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	1330207	3	3			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQMW11101	3/16/2012
253519	RGA	Total Xylene	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L210552007	TALMO	VOA	1330207	300	300			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253520	RGA	Total Xylene	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210540007	TALMO	VOA	1330207	15000	15000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253521	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	070926		REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500050513	GPLMD	VOA	156605	1.1	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIPWGMWSP07-092	3/16/2012
253522	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500050513DL	GPLMD	VOA	156605	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIPWGMWSP07-092	3/16/2012
253523	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW7-09	U	REG	MW422-PRT3				WG	7/21/2009				F001, F002, U228	C09202019002	PGDP	VOA	156605	500	500			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253524	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	9090020070190L	GPLMD	VOA	156605	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253525	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW8-09	UJ	REG	MW422-PRT3				WG	8/24/2009				F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C09237008002	PGDP	VOA	156605	500	500			FALSE			9/2/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253526	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW9-09	U	REG	MW422-PRT3				WG	9/28/2009				F001, F002, U228		C09271021006	PGDP	VOA	156605	500	500			FALSE			10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253527	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	090923		REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'	9100090008022	GPLMD	VOA	156605	1.2	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE AIPWGMWSP09-093	3/16/2012
253528	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'	9100090008023DL	GPLMD	VOA	156605	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE AIPWGMWSP09-093	3/16/2012
253529	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060160L1	GPLMD	VOA	156605	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253530	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060160L2	GPLMD	VOA	156605	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253531	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					9110680060160L	GPLMD	VOA	156605	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253532	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4001-10	U	REG	MW422-PRT3				WG	12/16/2009				F001, F002, U228	C09350025003	PGDP	VOA	156605	500	500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
253533	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009				Split Sample ID MW422P3C4001-10	9120400060160L	GPLMD	VOA	156605	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE AIPWGMWSP12-092	3/16/2012
253534	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					9130530070190L	CLM	VOA	156605	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253535	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060160L	CLM	VOA	156605	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253536	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060170DL2	CLM	VOA	156605	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253537	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW422P3C4002-10	U	REG	MW422-PRT3				WG	3/23/2010				F001, F002, U228	C10082025003	PGDP	VOA	156605	500	500			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
253538	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					9151080070190L	CLM	VOA	156605	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253539	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	156605	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253540	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	156605	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253541	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4003-10	UJ	REG	MW422-PRT3				WG	6/21/2010				F001, F002, U228	This sample exceeded the holding time due to instrument failure. JAJ 8/3/10	C10173001004	PGDP	VOA	156605	1000	1000		T	FALSE	T		7/21/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253542	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006087-07	CLM	VOA	156605	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253543	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	156605	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253544	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081016	D	REG	MW422-PRT3				WG	8/17/2010					1008806-07	CLM	VOA	156605	0	1			FALSE			8/27/2010 U		22699	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253545	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4004-10	U	REG	MW422-PRT3				WG	9/20/2010				F001, F002, U228	C10263039006	PGDP	VOA	156605	1000	1000			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253546	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	091014		REG	MW422-PRT3				WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	156605	0	1			FALSE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253547	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	156605	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253548	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111027		REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	156605	1.9	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQMW11101	3/16/2012
253549	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4001-11	UJ	REG	MW422-PRT3				WG	12/13/2010				F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024006	PGDP	VOA	156605	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253550	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L210552007	TALMO	VOA	156605	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253551	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210540007	TALMO	VOA	156605	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253552	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW422P3C4002-11	U	REG	MW422-PRT3				WG	3/22/2011				F001, F002, U228	Trichloroethene exceeded the calibration range on 3/29/11. Sample was diluted and reanalyzed for trichloroethene on 4/14/11. JAJ 4/14/11	C11081023007	PGDP	VOA	156605	500	500			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253553	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011				F001, F002, U228		C11166026004	PGDP	VOA	156605	500	500			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253554	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011				F001, F002, U228		C11255022003	PGDP	VOA	156605	400	400			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253555	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500050513	GPLMD	VOA	10061026	1	1			FALSE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIPWGMWSP07-092	3/16/2012
253556	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070926	U	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500050513DL	GPLMD	VOA	10061026	500	500			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIPWGMWSP07-092	3/16/2012
253557	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080933	U	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	9090020070190L	GPLMD	VOA	10061026	250	250			FALSE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253558	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'	9100090008023DL	GPLMD	VOA	10061026	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE AIPWGMWSP09-093	3/16/2012
253559	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090923	U	REG	MW422-PRT3				WG	9/28/2009				Split Sample ID MW422P3SPGW9-09. Changed PROJ_SMP_ID from '090923DL2' to '090923'	9100090008022	GPLMD	VOA	10061026	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE AIPWGMWSP09-093	3/16/2012
253560	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060160L1	GPLMD	VOA	10061026	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253561	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100918	U	REG	MW422-PRT3				WG	10/20/2009					9101200060160L2	GPLMD	VOA	10061026	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253562	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110918	U	REG	MW422-PRT3				WG	11/17/2009					9110680060160L	GPLMD	VOA	10061026	250	250			FALSE			11/30/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253563	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120914	U	REG	MW422-PRT3				WG	12/16/2009				Split Sample ID MW422P3C4001-10	9120400060160L	GPLMD	VOA	10061026	500	500			FALSE			12/22/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE AIPWGMWSP12-092	3/16/2012
253564	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011007	U	REG	MW422-PRT3				WG	1/19/2010					9130530070190L	CLM	VOA	10061026	500	500			FALSE			1/25/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253565	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060160L	CLM	VOA	10061026	250	250			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253566	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021012	U	REG	MW422-PRT3				WG	2/16/2010					9140310060170DL2	CLM	VOA	10061026	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253567	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031044	U	REG	MW422-PRT3				WG	3/23/2010					9151080070190L	CLM	VOA	10061026	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253568	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	10061026	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253569	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051051	U	REG	MW422-PRT3				WG	5/25/2010					1005140-07	CLM	VOA	10061026	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253570	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061030	U	REG	MW422-PRT3				WG	6/21/2010				SPLIT SAMPLE ID MW422P3C4003-10	1006087-07	CLM	VOA	10061026	1000	1000			FALSE			7/1/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253571	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071013	U	REG	MW422-PRT3				WG	7/12/2010					1007054-07	CLM	VOA	10061026	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253572	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	081016	D	REG	MW422-PRT3				WG	8/17/2010					1008806-07	CLM	VOA	10061026	0	1			FALSE			8/27/2010 U		22699	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253573	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091014	U	REG	MW422-PRT3				WG	9/20/2010				Split Sample ID MW422P3C4004-10	1009080-07	CLM	VOA	10061026	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253574	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101027	U	REG	MW422-PRT3				WG	10/19/2010					1010041-07	CLM	VOA	10061026	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253575	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	10061026	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQMW11101	3/16/2012
253576	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L210552007	TALMO	VOA	10061026	5000	5000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253577	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210540007	TALMO	VOA	10061026	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253578	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041016	U	REG	MW422-PRT3				WG	4/13/2010					1004060-07	CLM	VOA	110576	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253579	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111027	U	REG	MW422-PRT3				WG	11/16/2010					F0K240494007	TALMO	VOA	110576	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQMW11101	3/16/2012
253580	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010				Split Sample ID MW422P3C4001-11	F0L210552007	TALMO	VOA	110576	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253581	RGA	trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210540007	TALMO	VOA	110576	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253582	RGA	Trichloroethene	ug/L	J	SW846-8260B	070926	J	REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500050513	GPLMD	VOA	79016	27000	1			TRUE			8/1/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIPWGMWSP07-092	3/16/2012
253583	RGA	Trichloroethene	ug/L	=	SW846-8260B	070926		REG	MW422-PRT3				WG	7/21/2009				Split Sample ID MW422P3SPGW7-09	9071500050513DL	GPLMD	VOA	79016	59000	500			TRUE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIPWGMWSP07-092	3/16/2012
253584	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW7-09	D	REG	MW422-PRT3				WG	7/21/2009				F001, F002, U228	C09202019002	PGDP	VOA	79016	45000	500			TRUE		I	7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253585	RGA	Trichloroethene	ug/L	J	SW846-8260B	080933	E	REG	MW422-PRT3				WG	8/24/2009				Split Sample ID MW422P3SPGW8-09	9090020070190L	GPLMD	VOA	79016	65000	1300			TRUE			9/3/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253586	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW8-09	DJ	REG	MW422-PRT3				WG	8/24/2009				F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/18/09	C09237008002	PGDP	VOA	79016	46000	500			TRUE		I	9/2/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
253587	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW422P3SPGW9-09	D	REG	MW422-PRT3		

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
253696	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111027	J	REG	MW422-PRT3				WG	11/16/2010					FQK240494007	TALMO	VOA	75014	0.93	2			TRUE				11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pts1-3 AIPQGMW11101	3/16/2012
253697	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW422P3C4001-11	U	REG	MW422-PRT3				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. sis/122810	C10347024006	PGDP	VOA	75014	1000	1000			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253698	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121025	U	REG	MW422-PRT3				WG	12/13/2010			Split Sample ID MW422P3C4001-11		F0L210552007	TALMO	VOA	75014	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253699	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011112	U	REG	MW422-PRT3				WG	1/18/2011					F1A210504007	TALMO	VOA	75014	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253700	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW422P3C4002-11	U	REG	MW422-PRT3				WG	3/22/2011			F001, F002, U228	Trichloroethene exceeded the calibration range on 3/29/11, Sample was diluted and reanalyzed for trichloroethene on 4/14/11. JAJ 4/14/11	C11081023007	PGDP	VOA	75014	500	500			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253701	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW422P3C4003-11	U	REG	MW422-PRT3				WG	6/15/2011			F001, F002, U228		C11166026004	PGDP	VOA	75014	1000	1000			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253702	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW422P3C4004-11	U	REG	MW422-PRT3				WG	9/12/2011			F001, F002, U228		C11256022003	PGDP	VOA	75014	800	800			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253703	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	98066	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253704	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	98066	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253705	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	98066	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253706	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	98066	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253707	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	98066	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
253708	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	135988	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253709	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	135988	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253710	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	135988	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253711	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	135988	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253712	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	135988	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
253713	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	630206	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253714	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	630206	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253715	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	630206	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253716	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	630206	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253717	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	630206	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
253718	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					FQK240494008	TALMO	VOA	630206	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
253719	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	630206	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253720	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	630206	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253721	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	71556	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253722	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	71556	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253723	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222L	GPLMD	VOA	71556	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253724	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	090918D		REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900300?	GPLMD	VOA	71556	4.2	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253725	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	090918		REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918'		91000900200?	GPLMD	VOA	71556	4.1	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253726	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918'		91000900200?	GPLMD	VOA	71556	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253727	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090918D		REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900300?	GPLMD	VOA	71556	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253728	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL1	GPLMD	VOA	71556	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253729	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL2	GPLMD	VOA	71556	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253730	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					91106800701 9DL	GPLMD	VOA	71556	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253731	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		91204000701 9DL	GPLMD	VOA	71556	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
253732	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530802 2DL	CLM	VOA	71556	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253733	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	71556	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253734	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	71556	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253735	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222L	CLM	VOA	71556	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253736	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	71556	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253737	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	71556	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253738	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	71556	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253739	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253740	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	71556	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253741	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	71556	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253742	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	71556	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
253743	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					FQK240494008	TALMO	VOA	71556	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
253744	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	71556	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253745	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	71556	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
253746	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	79345	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253747	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	79345	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253748	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222L	GPLMD	VOA	79345	600	600			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253749	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	090918D		REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900300?	GPLMD	VOA	79345	2.4	2.4			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253750	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	090918		REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918'		91000900200?	GPLMD	VOA	79345	2.4	2.4			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253751	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918'		91000900200?	GPLMD	VOA	79345	240	240			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253752	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090918D		REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900300?	GPLMD	VOA	79345	240	240			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253753	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL1	GPLMD	VOA	79345	240	240			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253754	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL2	GPLMD	VOA	79345	1200	1200			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253755	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					91106800701 9DL	GPLMD	VOA	79345	240	240			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253756	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		91204000701 9DL	GPLMD	VOA	79345	240	240			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
253757	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530802 2DL	CLM	VOA	79345	240	240			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253758	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	79345	240	240			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253759	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	79345	480	480			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253760	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222L	CLM	VOA	79345	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253761	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	79345	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253762	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	79345	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
253763	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	79345	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253764	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	79345	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253765	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	79345	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253766	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	79345	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253767	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	79345	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
253768	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					FQK240494008	TALMO	VOA	79345	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
253769	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253770	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
253863	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	041017	JD	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	75354	63	100			FALSE			4/23/2010 J		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253864	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	051052	JD	REG	MW423-PRT1				WG	5/25/2010				All results are estimated due to missed holding times caused by instrument failure.	1005140-08	CLM	VOA	75354	85	100			FALSE			6/7/2010 J		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253865	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4003-10	UJ	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228	ss/071910	C10173027002	PGDP	VOA	75354	500	500			FALSE		T	7/1/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
253866	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	75354	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253867	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	P71014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	75354	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253868	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	081017	JD	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	75354	0.99	1			TRUE			8/27/2010 J		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253869	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4004-10	U	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228		C10026303900I	PGDP	VOA	75354	200	200			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
253870	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	091015	E	REG	MW423-PRT1				WG	9/20/2010			SPLIT SAMPLE ID MW423P1C4004-10		1009080-08	CLM	VOA	75354	0	1			TRUE			10/5/2010 J		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253871	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	101028	D	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	75354	70.5	1			TRUE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253872	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	111028	E	REG	MW423-PRT1				WG	11/16/2010					F0K2404940O8	TALMO	VOA	75354	71	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
253873	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228		C10347024001	PGDP	VOA	75354	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
253874	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	121026	J D	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L2105520O8	TALMO	VOA	75354	62	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253875	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504O08	TALMO	VOA	75354	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253876	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW423P1C4002-11	U	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228		C11080750O2	PGDP	VOA	75354	200	200			FALSE			3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
253877	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228		C11156038O05	PGDP	VOA	75354	500	500			FALSE			6/22/2011		22934	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
253878	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4004-11	U	REG	MW423-PRT1				WG	9/13/2011			F001, F002, U228		C11256012001	PGDP	VOA	75354	1000	1000			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
253879	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	563586	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253880	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	563586	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253881	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	563586	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253882	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	563586	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253883	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	563586	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253884	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	87616	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253885	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	87616	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253886	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	87616	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253887	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	87616	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253888	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	87616	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253889	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	96184	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253890	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	96184	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253891	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061031	U7	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-08	CLM	VOA	96184	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253892	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	96184	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253893	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	96184	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253894	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K2404940O8	TALMO	VOA	96184	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
253895	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L2105520O8	TALMO	VOA	96184	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
253896	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504O08	TALMO	VOA	96184	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
253897	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	SVOA	120821	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253898	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	SVOA	120821	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253899	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020088022DL	GPLMD	SVOA	120821	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253900	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002004	GPLMD	SVOA	120821	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253901	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003008DL	GPLMD	SVOA	120821	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253902	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002005DL	GPLMD	SVOA	120821	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253903	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003007	GPLMD	SVOA	120821	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253904	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	SVOA	120821	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253905	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L2	GPLMD	SVOA	120821	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253906	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	SVOA	120821	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253907	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		912040007019DL	GPLMD	SVOA	120821	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
253908	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	SVOA	120821	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253909	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	SVOA	120821	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253910	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	SVOA	120821	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253911	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222L	CLM	SVOA	120821	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
253912	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	SVOA	120821	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253913	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	SVOA	120821	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253914	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	SVOA	120821	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253915	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	SVOA	120821	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
253916	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	SVOA	120821	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
253917	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	SVOA	120821	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253918	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	SVOA	120821	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253919	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	95636	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
253920	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	95636	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
253921	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061031	U7	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-08	CLM	VOA	95636	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
253922	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	95636	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
253923	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	95636	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
253924	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	VOA	96128	50	50			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253925	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	VOA	96128	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
253926	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020088022DL	GPLMD	VOA	96128	500	500			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
253927	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003007	GPLMD	VOA	96128	2	2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253928	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002004	GPLMD	VOA	96128	2	2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253929	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002005DL	GPLMD	VOA	96128	200	200			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253930	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003008DL	GPLMD	VOA	96128	200	200			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
253931	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	VOA	96128	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253932	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L2	GPLMD	VOA	96128	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
253933	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	VOA	96128	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
253934	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		912040007019DL	GPLMD	VOA	96128	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
253935	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	VOA	96128	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
253936	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	96128	200	200			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
253937	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	96128	400	400			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
254032	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		912040007019DL	GPLMD	VOA	78875	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254033	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					913053008022DL	CLM	VOA	78875	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254034	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					914031007019DL	CLM	VOA	78875	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254035	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					914031007020DL2	CLM	VOA	78875	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254036	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					915108008022DL	CLM	VOA	78875	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254037	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	78875	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254038	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	78875	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254039	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	78875	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254040	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	78875	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254041	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	78875	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254042	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	78875	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254043	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	78875	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254044	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					FOK2404940O8	TALMO	VOA	78875	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254045	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			FOL2105520O8		FOL2105520O8	TALMO	VOA	78875	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254046	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	78875	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254047	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	95476	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254048	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	95476	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254049	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	95476	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254050	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	95476	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254051	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	95476	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254052	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					F0K2404940O8	TALMO	VOA	108678	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254053	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	108678	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254054	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-08	CLM	VOA	108678	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254055	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	108678	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254056	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	108678	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254057	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		907150009025DL	GPLMD	SVOA	541731	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254058	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		907150009025DL	GPLMD	SVOA	541731	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254059	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		909002008022DL	GPLMD	SVOA	541731	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254060	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002004	GPLMD	SVOA	541731	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254061	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003008DL	GPLMD	SVOA	541731	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254062	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002005DL	GPLMD	SVOA	541731	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254063	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003007	GPLMD	SVOA	541731	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254064	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					910120007019DL1	GPLMD	SVOA	541731	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254065	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					910120007019DL2	GPLMD	SVOA	541731	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254066	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					911068007019DL	GPLMD	SVOA	541731	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254067	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		912040007019DL	GPLMD	SVOA	541731	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254068	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					913053008022DL	CLM	SVOA	541731	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254069	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					914031007019DL	CLM	SVOA	541731	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254070	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					914031007020DL2	CLM	SVOA	541731	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254071	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					915108008022DL	CLM	SVOA	541731	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254072	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	SVOA	541731	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254073	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	SVOA	541731	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254074	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061031	U?	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-08	CLM	SVOA	541731	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254075	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	SVOA	541731	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254076	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	SVOA	541731	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254077	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	SVOA	541731	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254078	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	SVOA	541731	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254079	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	142289	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254080	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	142289	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254081	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	142289	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254082	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	142289	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254083	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	142289	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254084	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		907150009025DL	GPLMD	SVOA	106467	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254085	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		907150009025DL	GPLMD	SVOA	106467	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254086	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		909002008022DL	GPLMD	SVOA	106467	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254087	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002004	GPLMD	SVOA	106467	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254088	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002005DL	GPLMD	SVOA	106467	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254089	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003007	GPLMD	SVOA	106467	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254090	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		910009003008DL	GPLMD	SVOA	106467	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254091	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					910120007019DL1	GPLMD	SVOA	106467	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254092	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					910120007019DL2	GPLMD	SVOA	106467	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254093	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					911068007019DL	GPLMD	SVOA	106467	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254094	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		912040007019DL	GPLMD	SVOA	106467	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254095	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					913053008022DL	CLM	SVOA	106467	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254096	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					914031007019DL	CLM	SVOA	106467	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254097	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					914031007020DL2	CLM	SVOA	106467	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254098	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					915108008022DL	CLM	SVOA	106467	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254099	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	SVOA	106467	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254100	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	SVOA	106467	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254101	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061031	U?	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-08	CLM	SVOA	106467	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254102	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	SVOA	106467	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254103	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	SVOA	106467	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254104	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	SVOA	106467	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254105	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	SVOA	106467	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254106	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	123911	2000	2000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254107	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					FOK2404940O8	TALMO	VOA	123911	80

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
254208	RGA	2-Propanol	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	67630		2000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254209	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	VOA	108101	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254210	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	VOA	108101	1300	1300			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254211	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020088022DL	GPLMD	VOA	108101	1300	1300			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254212	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		9100090003007	GPLMD	VOA	108101	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254213	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		9100090002004	GPLMD	VOA	108101	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254214	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		9100090002005DL	GPLMD	VOA	108101	500	500			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254215	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		9100090003008DL	GPLMD	VOA	108101	500	500			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254216	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL1	GPLMD	VOA	108101	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254217	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL2	GPLMD	VOA	108101	2500	2500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254218	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070198DL	GPLMD	VOA	108101	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254219	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070198DL	GPLMD	VOA	108101	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254220	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080222DL	CLM	VOA	108101	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254221	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070198DL	CLM	VOA	108101	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254222	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	021013	U	REG2	MW423-PRT1				WG	2/16/2010					9140310070200DL2	CLM	VOA	108101	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254223	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222DL	CLM	VOA	108101	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254224	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	108101	500	500			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254225	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	108101	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254226	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	108101	2500	2500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254227	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	108101	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254228	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	108101	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254229	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	108101	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254230	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	108101	0	5			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254231	RGA	Acetone	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	VOA	67641	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254232	RGA	Acetone	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500099025DL	GPLMD	VOA	67641	1300	1300			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254233	RGA	Acetone	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020088022DL	GPLMD	VOA	67641	1300	1300			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254234	RGA	Acetone	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		9100090003007	GPLMD	VOA	67641	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254235	RGA	Acetone	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		9100090003008DL	GPLMD	VOA	67641	500	500			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254236	RGA	Acetone	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		9100090002004	GPLMD	VOA	67641	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254237	RGA	Acetone	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		9100090002005DL	GPLMD	VOA	67641	500	500			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254238	RGA	Acetone	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL1	GPLMD	VOA	67641	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254239	RGA	Acetone	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070198DL2	GPLMD	VOA	67641	2500	2500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254240	RGA	Acetone	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070198DL	GPLMD	VOA	67641	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254241	RGA	Acetone	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070198DL	GPLMD	VOA	67641	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254242	RGA	Acetone	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080222DL	CLM	VOA	67641	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254243	RGA	Acetone	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070198DL	CLM	VOA	67641	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254244	RGA	Acetone	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200DL2	CLM	VOA	67641	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254245	RGA	Acetone	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222DL	CLM	VOA	67641	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254246	RGA	Acetone	ug/L	U	SW846-8260B	041017	U	U7	MW423-PRT1				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-08	CLM	VOA	67641	500	500			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254247	RGA	Acetone	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	67641	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254248	RGA	Acetone	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	67641	2500	2500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254249	RGA	Acetone	ug/L	U	SW846-8260B	071014	U	U7	MW423-PRT1				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-08	CLM	VOA	67641	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254250	RGA	Acetone	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	67641	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254251	RGA	Acetone	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	67641	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254252	RGA	Acetone	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	67641	0	5			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254253	RGA	Acetone	ug/L	J	SW846-8260B	111028	J	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	67641	1.2	2			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254254	RGA	Acetone	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	67641	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254255	RGA	Acetone	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	67641	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254256	RGA	Acetonitrile	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	75058	1000	1000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254257	RGA	Acetonitrile	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	75058	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254258	RGA	Acetonitrile	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	75058	0	10			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254259	RGA	Acetonitrile	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	75058	0	10			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254260	RGA	Acetonitrile	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	75058	10	10			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254261	RGA	Acetonitrile	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254262	RGA	Acetonitrile	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	75058	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254263	RGA	Acrolein	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	107028	500	500			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254264	RGA	Acrolein	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	107028	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254265	RGA	Acrolein	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	107028	10	10			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254266	RGA	Acrolein	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254267	RGA	Acrolein	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	107028	10000	10000			FALSE			1/28/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254268	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	107131	500	500			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254269	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	107131	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254270	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	107131	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254271	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	107131	0	5			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254272	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	107131	10	10			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254273	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	107131	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254274	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	107131	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254275	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	107186	2000	2000			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254276	RGA	Allyl chloride	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	107051	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254277	RGA	Allyl chloride	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	107051	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254278	RGA	Allyl chloride	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	107051	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254279	RGA	Allyl chloride	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	107051	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254280	RGA	Alpha activity	pCi/L	U	SW846-9310	MW423P1SPGW7-09	UX	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09203090001	PGDP	RADS	12587462	-60	6.83	2.75	12.6	FALSE	E		7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254281	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P1SPGW8-09		REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	RADS	12587461	81	5.75	3.64	17	TRUE		I	9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254282	RGA	Alpha activity	pCi/L	U	DNT	2009-52335	U	REG	MW423-PRT1				WG	8/25/2009					2009-52335	KYRAD	RADS	12587461	1.713	3.366	2.089354713		FALSE			9/5/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
254283	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P1SPGW9-09		REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	RADS	12587461	87.3	5.35	4.13	20	TRUE		I	10/7/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254284	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P1C4001-10		REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	RADS	12587461	-236	5.28	11.6	56.1	FALSE	E		12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
254372	RGA	Bromoform	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'	9100090030080L	GPLMD	VOA	75252	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254373	RGA	Bromoform	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	VOA	75252	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254374	RGA	Bromoform	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L2	GPLMD	VOA	75252	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254375	RGA	Bromoform	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	VOA	75252	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254376	RGA	Bromoform	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070190L	GPLMD	VOA	75252	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254377	RGA	Bromoform	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	VOA	75252	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254378	RGA	Bromoform	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	75252	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254379	RGA	Bromoform	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	75252	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254380	RGA	Bromoform	ug/L	U	SW846-8260B	033045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222L	CLM	VOA	75252	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254381	RGA	Bromoform	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	75252	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254382	RGA	Bromoform	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	75252	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254383	RGA	Bromoform	ug/L	U	SW846-8260B	061031	U?	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-08	CLM	VOA	75252	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's AIPWGMW0710	3/16/2012
254384	RGA	Bromoform	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	75252	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254385	RGA	Bromoform	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	75252	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254386	RGA	Bromoform	ug/L	X	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	75252	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254387	RGA	Bromoform	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	75252	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254388	RGA	Bromoform	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K2404940081	TALMO	VOA	75252	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254389	RGA	Bromoform	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	75252	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254390	RGA	Bromoform	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	75252	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254391	RGA	Bromomethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	74839	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254392	RGA	Bromomethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	74839	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254393	RGA	Bromomethane	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222L	GPLMD	VOA	74839	280	280			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254394	RGA	Bromomethane	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900030	GPLMD	VOA	74839	1.1	1.1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254395	RGA	Bromomethane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		91000900020	GPLMD	VOA	74839	1.1	1.1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254396	RGA	Bromomethane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		91000900200SDL	GPLMD	VOA	74839	110	110			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254397	RGA	Bromomethane	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900030080L	GPLMD	VOA	74839	110	110			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254398	RGA	Bromomethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	VOA	74839	110	110			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254399	RGA	Bromomethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L2	GPLMD	VOA	74839	550	550			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254400	RGA	Bromomethane	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	VOA	74839	110	110			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254401	RGA	Bromomethane	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070190L	GPLMD	VOA	74839	110	110			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254402	RGA	Bromomethane	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	VOA	74839	110	110			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254403	RGA	Bromomethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	74839	110	110			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254404	RGA	Bromomethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	74839	220	220			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254405	RGA	Bromomethane	ug/L	U	SW846-8260B	033045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222L	CLM	VOA	74839	110	110			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254406	RGA	Bromomethane	ug/L	U	SW846-8260B	041017	U?	REG	MW423-PRT1				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-08	CLM	VOA	74839	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254407	RGA	Bromomethane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	74839	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254408	RGA	Bromomethane	ug/L	U	SW846-8260B	061031	U?	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-08	CLM	VOA	74839	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254409	RGA	Bromomethane	ug/L	U	SW846-8260B	071014	U?	REG	MW423-PRT1				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-08	CLM	VOA	74839	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254410	RGA	Bromomethane	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	74839	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254411	RGA	Bromomethane	ug/L	X	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	74839	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254412	RGA	Bromomethane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	74839	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254413	RGA	Bromomethane	ug/L	J	SW846-8260B	111028	J B	REG	MW423-PRT1				WG	11/16/2010					F0K2404940081	TALMO	VOA	74839	0.38	2			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254414	RGA	Bromomethane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	74839	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254415	RGA	Bromomethane	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	74839	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254416	RGA	Butylbenzene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	104518	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254417	RGA	Butylbenzene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	104518	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254418	RGA	Butylbenzene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	104518	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254419	RGA	Butylbenzene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	104518	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254420	RGA	Butylbenzene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	104518	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254421	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	75150	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254422	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	75150	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254423	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222L	GPLMD	VOA	75150	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254424	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900030	GPLMD	VOA	75150	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254425	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		91000900020	GPLMD	VOA	75150	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254426	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		91000900200SDL	GPLMD	VOA	75150	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254427	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'		91000900030080L	GPLMD	VOA	75150	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254428	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	VOA	75150	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254429	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L2	GPLMD	VOA	75150	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254430	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	VOA	75150	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254431	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070190L	GPLMD	VOA	75150	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254432	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	VOA	75150	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254433	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	75150	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254434	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	75150	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254435	RGA	Carbon disulfide	ug/L	U	SW846-8260B	033045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222L	CLM	VOA	75150	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254436	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041017	U?	REG	MW423-PRT1				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-08	CLM	VOA	75150	100	100			FALSE			4/23/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254437	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	75150	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254438	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	75150	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254439	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	75150	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254440	RGA	Carbon disulfide	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	75150	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254441	RGA	Carbon disulfide	ug/L	=	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	75150	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254442	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	75150	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254443	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K2404940081	TALMO	VOA	75150	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
254444	RGA	Carbon disulfide	ug/L	J	SW846-8260B	121026	J B D	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	75150	13	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254445	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	75150	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254446	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	56235	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254447	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	56235	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254448	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222L	GPLMD	VOA	56235	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254449	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09.

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
254539	RGA	Chloroform	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009					91000900300 8DL	GPLMD	VOA	67663	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	DOE	3/16/2012
254540	RGA	Chloroform	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	VOA	67663	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254541	RGA	Chloroform	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L2	GPLMD	VOA	67663	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254542	RGA	Chloroform	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070180L	GPLMD	VOA	67663	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254543	RGA	Chloroform	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009				Split Sample ID MW423P1C4001-10	9120400070180L	GPLMD	VOA	67663	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254544	RGA	Chloroform	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	VOA	67663	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254545	RGA	Chloroform	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070180L	CLM	VOA	67663	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254546	RGA	Chloroform	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	67663	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254547	RGA	Chloroform	ug/L	U	SW846-8260B	033045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080220L	CLM	VOA	67663	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254548	RGA	Chloroform	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	67663	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254549	RGA	Chloroform	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	67663	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254550	RGA	Chloroform	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010				SPLIT SAMPLE ID MW423P1C4003-10	1006087-08	CLM	VOA	67663	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254551	RGA	Chloroform	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	10061015	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254552	RGA	Chloroform	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	67663	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254553	RGA	Chloroform	ug/L	=	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010				Split Sample ID MW423P1C4004-10	1009080-08	CLM	VOA	67663	0	1			TRUE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254554	RGA	Chloroform	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	67663	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254555	RGA	Chloroform	ug/L	=	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					FOK240404008	TALMO	VOA	67663	11	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
254556	RGA	Chloroform	ug/L	J	SW846-8260B	121026	J D	REG	MW423-PRT1				WG	12/13/2010				Split Sample ID MW423P1C4001-11	F0L210552008	TALMO	VOA	67663	12	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254557	RGA	Chloroform	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	67663	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254558	RGA	Chloromethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009				Split Sample ID MW423P1SPGW7-09	9071500090250L	GPLMD	VOA	74873	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254559	RGA	Chloromethane	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009				Split Sample ID MW423P1SPGW7-09	9071500090250L	GPLMD	VOA	74873	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254560	RGA	Chloromethane	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009				Split Sample ID MW423P1SPGW8-09	9090200080220L	GPLMD	VOA	74873	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254561	RGA	Chloromethane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'	9100090020040	GPLMD	VOA	74873	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254562	RGA	Chloromethane	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'	9100090020050L	GPLMD	VOA	74873	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254563	RGA	Chloromethane	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'	9100090030070	GPLMD	VOA	74873	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254564	RGA	Chloromethane	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'	9100090030080L	GPLMD	VOA	74873	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254565	RGA	Chloromethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	VOA	74873	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254566	RGA	Chloromethane	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L2	GPLMD	VOA	74873	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254567	RGA	Chloromethane	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070180L	GPLMD	VOA	74873	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254568	RGA	Chloromethane	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009				Split Sample ID MW423P1C4001-10	9120400070180L	GPLMD	VOA	74873	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254569	RGA	Chloromethane	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	VOA	74873	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254570	RGA	Chloromethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070180L	CLM	VOA	74873	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254571	RGA	Chloromethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	74873	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254572	RGA	Chloromethane	ug/L	U	SW846-8260B	033045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080220L	CLM	VOA	74873	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254573	RGA	Chloromethane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	74873	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254574	RGA	Chloromethane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	74873	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254575	RGA	Chloromethane	ug/L	U	SW846-8260B	061031	U7	REG	MW423-PRT1				WG	6/22/2010				SPLIT SAMPLE ID MW423P1C4003-10	1006087-08	CLM	VOA	74873	500	500			FALSE			7/2/2010	U7	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254576	RGA	Chloromethane	ug/L	U	SW846-8260B	071014	U7	REG	MW423-PRT1				WG	7/13/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1007054-08	CLM	VOA	74873	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254577	RGA	Chloromethane	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	74873	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254578	RGA	Chloromethane	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010				Split Sample ID MW423P1C4004-10	1009080-08	CLM	VOA	74873	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254579	RGA	Chloromethane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	74873	0	1			FALSE			10/22/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254580	RGA	Chloromethane	ug/L	J	SW846-8260B	111028	J B	REG	MW423-PRT1				WG	11/16/2010					FOK240404008	TALMO	VOA	74873	0.52	2			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
254581	RGA	Chloromethane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010				Split Sample ID MW423P1C4001-11	F0L210552008	TALMO	VOA	74873	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254582	RGA	Chloromethane	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	74873	2000	2000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254583	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070930		REG	MW423-PRT1				WG	7/22/2009				Split Sample ID MW423P1SPGW7-09	9071500090250L	GPLMD	VOA	156592	120	25			TRUE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254584	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	070930	J	REG	MW423-PRT1				WG	7/22/2009				Split Sample ID MW423P1SPGW7-09	9071500090250L	GPLMD	VOA	156592	230	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
254585	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1SPGW7-09	D	REG	MW423-PRT1				WG	7/22/2009				F001, F002, U228	C09203009001	PGDP	VOA	156592	210	100			TRUE		I	7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254586	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009				Split Sample ID MW423P1SPGW8-09	9090200080220L	GPLMD	VOA	156592	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
254587	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1SPGW8-09	DJ	REG	MW423-PRT1				WG	8/25/2009				F001, F002, U228	C09237022001	PGDP	VOA	156592	220	200			TRUE		I	9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254588	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1SPGW9-09	D	REG	MW423-PRT1				WG	9/28/2009				F001, F002, U228	C09271021001	PGDP	VOA	156592	250	100			TRUE		I	10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254589	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	090918D	E	REG2	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'	9100090030070	GPLMD	VOA	156592	210	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254590	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	090918	E	REG	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'	9100090020040	GPLMD	VOA	156592	200	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254591	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090918		REG	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'	9100090020050L	GPLMD	VOA	156592	220	100			TRUE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254592	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	090918D		REG2	MW423-PRT1				WG	9/28/2009				Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'	9100090030080L	GPLMD	VOA	156592	210	100			TRUE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
254593	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L1	GPLMD	VOA	156592	200	100			TRUE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254594	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070180L2	GPLMD	VOA	156592	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
254595	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070180L	GPLMD	VOA	156592	180	100			TRUE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
254596	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009				F001, F002, U228	C09349015003	PGDP	VOA	156592	200	200			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254597	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	120915		REG	MW423-PRT1				WG	12/15/2009				Split Sample ID MW423P1C4001-10	9120400070180L	GPLMD	VOA	156592	170	100			TRUE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
254598	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	011008		REG	MW423-PRT1				WG	1/19/2010					9130530080220L	CLM	VOA	156592	190	100			TRUE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
254599	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070180L	CLM	VOA	156592	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254600	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	156592	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
254601	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW423P1C4002-10	D	REG	MW423-PRT1				WG	3/22/2010				F001, F002, U228	C10082005003	PGDP	VOA	156592	200	25			TRUE		I	3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254602	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	033045		REG	MW423-PRT1				WG	3/22/2010					9151080080220L	CLM	VOA	156592	200	100			TRUE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
254603	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	041017	D	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	156592	192	100			TRUE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
254604	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	051052	D	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	156592	196	100			TRUE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
254605	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4003-10	DJ	REG	MW423-PRT1				WG	6/22/2010				F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027002	PGDP	VOA	156592	150	100			TRUE		IT	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254606	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010				SPLIT SAMPLE ID MW423P1C4003-10	1006087-08	CLM	VOA	156592	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
254607	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	156592	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
254608	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	081017	D	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	156592	2.72	1			TRUE			8/27/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
254609	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4004-10	U	REG	MW423-PRT1				WG	9/20/2010				F001, F002, U228	C10263039001	PGDP	VOA	156592	200	200			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254610	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010				Split Sample ID MW423P1C4004-10	1009080-08	CLM	VOA	156592	0	1			FALSE			10/5/2010	J	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
254611	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101028	D	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	156592	170	1			TRUE			10/22/2010		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
254612	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	111028	J D	REG	MW423-PRT1				WG	11/16/2010					FOK240404008	TALMO	VOA	156592	340	2000			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
254613	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW423P1C4001-11	D	REG	MW423-PRT1				WG	12/13/2010				F001, F002, U228	C10349024001	PGDP	VOA	156592	110	100			TRUE		IS	12/21/2010		22706	GWES11-07	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254614	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	121026	D	REG	MW423-PRT1				WG	12/13/2010				Split Sample ID MW423P1C4001-11	F0L210552008	TALMO	VOA	156592	170	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
254615	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011113	D	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	156592	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
254616	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW423P1C4002-11	U	REG	MW423-PRT1				WG	3/21/2011				F001, F002, U228	C11080075002	PGDP	VOA	156592	200

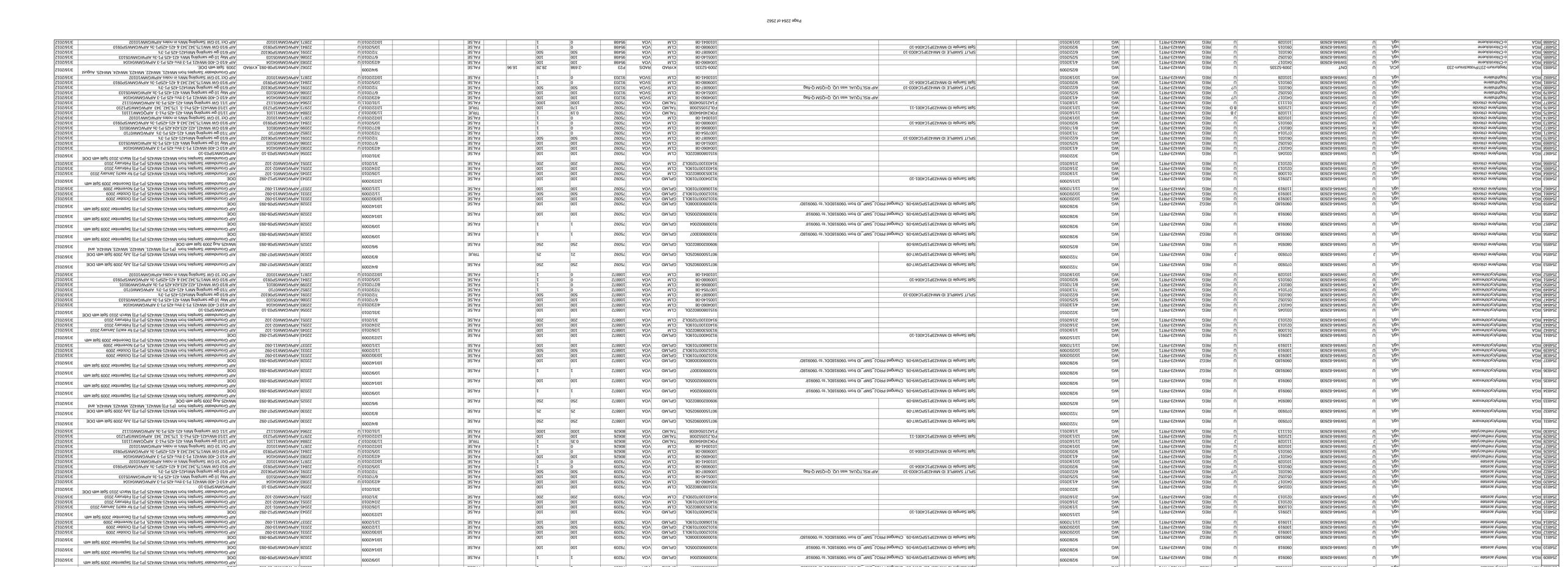

Page 2264 of 2562

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
254889	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09203009001	PGDP	PCB	12674112	0.16	0.16			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254890	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	PCB	12674112	0.17	0.17			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254891	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	PCB	12674112	0.16	0.16			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254892	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	PCB	12674112	0.16	0.16			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254893	RGA	PCB-1016	ug/L	U	SW846-8082	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	PCB	12674112	0.16	0.16			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254894	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228		C10173027002	PGDP	PCB	12674112	0.16	0.16			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254895	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1C4004-10	UX	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 105%. DJ Rutherford 10/6/10	C10263039001	PGDP	PCB	12674112	0.17	0.17			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254896	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228		C10347024001	PGDP	PCB	12674112	0.17	0.17			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
254897	RGA	PCB-1016	ug/L	=	SW846-8082	MW423P1C4002-11	UY	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075002	PGDP	PCB	12674112	0.17	0.17			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
254898	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228		1106059-06	LIONPA	PCB	12674112	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
254899	RGA	PCB-1016	ug/L	X	SW846-8082	MW423P1C4004-11	UY	REG	MW423-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012001	PGDP	PCB	12674112	0.17	0.17			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
254900	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09203009001	PGDP	PCB	11104282	0.17	0.17			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254901	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	PCB	11104282	0.18	0.18			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254902	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	PCB	11104282	0.17	0.17			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254903	RGA	PCB-1221	ug/L	U	SW846-8082	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	PCB	11104282	0.17	0.17			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254904	RGA	PCB-1221	ug/L	U	SW846-8082	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	PCB	11104282	0.17	0.17			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254905	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228		C10173027002	PGDP	PCB	11104282	0.17	0.17			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254906	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P1C4004-10	UX	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 105%. DJ Rutherford 10/6/10	C10263039001	PGDP	PCB	11104282	0.18	0.18			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254907	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228		C10347024001	PGDP	PCB	11104282	0.18	0.18			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
254908	RGA	PCB-1221	ug/L	=	SW846-8082	MW423P1C4002-11	UY	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075002	PGDP	PCB	11104282	0.18	0.18			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
254909	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228		1106059-06	LIONPA	PCB	11104282	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
254910	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1C4004-11	U	REG	MW423-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012001	PGDP	PCB	11104282	0.18	0.18			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
254911	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09203009001	PGDP	PCB	11141165	0.13	0.13			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254912	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	PCB	11141165	0.14	0.14			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254913	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	PCB	11141165	0.13	0.13			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254914	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	PCB	11141165	0.14	0.14			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254915	RGA	PCB-1232	ug/L	U	SW846-8082	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	PCB	11141165	0.14	0.14			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254916	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228		C10173027002	PGDP	PCB	11141165	0.13	0.13			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254917	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1C4004-10	UX	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 105%. DJ Rutherford 10/6/10	C10263039001	PGDP	PCB	11141165	0.14	0.14			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254918	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228		C10347024001	PGDP	PCB	11141165	0.14	0.14			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
254919	RGA	PCB-1232	ug/L	=	SW846-8082	MW423P1C4002-11	UY	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075002	PGDP	PCB	11141165	0.14	0.14			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
254920	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228		1106059-06	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
254921	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P1C4004-11	U	REG	MW423-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012001	PGDP	PCB	11141165	0.14	0.14			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
254922	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09203009001	PGDP	PCB	53469219	0.1	0.1			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254923	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	PCB	53469219	0.1	0.1			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254924	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	PCB	53469219	0.1	0.1			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254925	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	PCB	53469219	0.1	0.1			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254926	RGA	PCB-1242	ug/L	U	SW846-8082	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	PCB	53469219	0.1	0.1			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254927	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228		C10173027002	PGDP	PCB	53469219	0.09	0.09			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254928	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1C4004-10	UX	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 105%. DJ Rutherford 10/6/10	C10263039001	PGDP	PCB	53469219	0.1	0.1			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254929	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228		C10347024001	PGDP	PCB	53469219	0.1	0.1			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
254930	RGA	PCB-1242	ug/L	=	SW846-8082	MW423P1C4002-11	UY	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075002	PGDP	PCB	53469219	0.1	0.1			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
254931	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228		1106059-06	LIONPA	PCB	53469219	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
254932	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P1C4004-11	U	REG	MW423-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012001	PGDP	PCB	53469219	0.1	0.1			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
254933	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09203009001	PGDP	PCB	12672296	0.11	0.11			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254934	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	PCB	12672296	0.12	0.12			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254935	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	PCB	12672296	0.11	0.11			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254936	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	PCB	12672296	0.12	0.12			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254937	RGA	PCB-1248	ug/L	U	SW846-8082	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	PCB	12672296	0.12	0.12			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254938	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228		C10173027002	PGDP	PCB	12672296	0.11	0.11			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254939	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1C4004-10	UX	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 105%. DJ Rutherford 10/6/10	C10263039001	PGDP	PCB	12672296	0.12	0.12			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254940	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228		C10347024001	PGDP	PCB	12672296	0.12	0.12			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
254941	RGA	PCB-1248	ug/L	=	SW846-8082	MW423P1C4002-11	UY	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075002	PGDP	PCB	12672296	0.12	0.12			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
254942	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228		1106059-06	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
254943	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P1C4004-11	U	REG	MW423-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012001	PGDP	PCB	12672296	0.12	0.12			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
254944	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09203009001	PGDP	PCB	11097691	0.07	0.07			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254945	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	PCB	11097691	0.07	0.07			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254946	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	PCB	11097691	0.07	0.07			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254947	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	PCB	11097691	0.07	0.07			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254948	RGA	PCB-1254	ug/L	U	SW846-8082	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	PCB	11097691	0.07	0.07			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254949	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228		C10173027002	PGDP	PCB	11097691	0.07	0.07			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254950	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1C4004-10	UX	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 105%. DJ Rutherford 10/6/10	C10263039001	PGDP	PCB	11097691	0.07	0.07			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254951	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228		C10347024001	PGDP	PCB	11097691	0.07	0.07			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
254952	RGA	PCB-1254	ug/L	=	SW846-8082	MW423P1C4002-11	UY	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075002	PGDP	PCB	11097691	0.07	0.07			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
254953	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228		1106059-06	LIONPA	PCB	11097691	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
254954	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P1C4004-11	U	REG	MW423-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012001	PGDP	PCB	11097691	0.07	0.07			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
254955	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09203009001	PGDP	PCB	11096825	0.05	0.05			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254956	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228		C09237022001	PGDP	PCB	11096825	0.05	0.05			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254957	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	PCB	11096825	0.05	0.05			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
254958	RGA	PCB-1260	ug/L	U	SW846-8082	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	PCB	11096825	0.05	0.05			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
254959	RGA	PCB-1260	ug/L	U	SW846-8082	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	PCB	11096825	0.05	0.05			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
254960	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228		C10173027002	PGDP	PCB	11096825	0.05	0.05			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
254961	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P1C4004-10	UX	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 105%. DJ Rutherford 10/6/10	C10263039001	PGDP	PCB	11096825	0.05	0.05			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
254962	RGA	PCB-1260	ug/L	X

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
255054	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	091015		REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	127184	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255055	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	127184	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255056	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	127184	4.1	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255057	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	127184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P#1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255058	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	127184	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255059	RGA	Thorium-234	pCi/L	U	DNT	2009-52335	U	REG	MW423-PRT1				WG	8/25/2009					2009-52335	KYRAD	RADS	15065108	-62.23	264.4	185.2		FALSE			9/4/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421-MW425 (P1-P3). August 2009. Split with DOE.	3/16/2012
255060	RGA	Toluene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	108883	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255061	RGA	Toluene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	108883	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255062	RGA	Toluene	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222DL	GPLMD	VOA	108883	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255063	RGA	Toluene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002004	GPLMD	VOA	108883	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255064	RGA	Toluene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002005DL	GPLMD	VOA	108883	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255065	RGA	Toluene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'		910009003007	GPLMD	VOA	108883	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255066	RGA	Toluene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'		910009003008DL	GPLMD	VOA	108883	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255067	RGA	Toluene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L1	GPLMD	VOA	108883	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255068	RGA	Toluene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L2	GPLMD	VOA	108883	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255069	RGA	Toluene	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	VOA	108883	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255070	RGA	Toluene	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070190L	GPLMD	VOA	108883	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255071	RGA	Toluene	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080222L	CLM	VOA	108883	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255072	RGA	Toluene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	108883	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255073	RGA	Toluene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	108883	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255074	RGA	Toluene	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222DL	CLM	VOA	108883	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255075	RGA	Toluene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	108883	100	100			FALSE			4/23/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255076	RGA	Toluene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	108883	100	100			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255077	RGA	Toluene	ug/L	U	SW846-8260B	061031	U?	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-08	CLM	VOA	108883	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255078	RGA	Toluene	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	108883	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255079	RGA	Toluene	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010					1008066-08	CLM	VOA	108883	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255080	RGA	Toluene	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10		1009080-08	CLM	VOA	108883	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255081	RGA	Toluene	ug/L	U	SW846-8260B	101026	U	REG	MW423-PRT1				WG	10/19/2010					1010041-08	CLM	VOA	108883	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255082	RGA	Toluene	ug/L	J	SW846-8260B	111028	J	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	108883	0.093	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255083	RGA	Toluene	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	108883	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P#1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255084	RGA	Toluene	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	108883	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255085	RGA	Total Xylene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	1330207	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255086	RGA	Total Xylene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	1330207	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255087	RGA	Total Xylene	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222DL	GPLMD	VOA	1330207	300	300			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255088	RGA	Total Xylene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'		910009003007	GPLMD	VOA	1330207	1.2	1.2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255089	RGA	Total Xylene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002004	GPLMD	VOA	1330207	1.2	1.2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255090	RGA	Total Xylene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002005DL	GPLMD	VOA	1330207	120	120			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255091	RGA	Total Xylene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'		910009003008DL	GPLMD	VOA	1330207	120	120			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255092	RGA	Total Xylene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L1	GPLMD	VOA	1330207	120	120			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255093	RGA	Total Xylene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L2	GPLMD	VOA	1330207	600	600			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255094	RGA	Total Xylene	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	VOA	1330207	120	120			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255095	RGA	Total Xylene	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070190L	GPLMD	VOA	1330207	120	120			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255096	RGA	Total Xylene	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080222DL	CLM	VOA	1330207	120	120			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255097	RGA	Total Xylene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	1330207	120	120			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255098	RGA	Total Xylene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	1330207	240	240			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255099	RGA	Total Xylene	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222DL	CLM	VOA	1330207	120	120			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255100	RGA	Total Xylene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	1330207	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255101	RGA	Total Xylene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	1330207	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255102	RGA	Total Xylene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10		1006087-08	CLM	VOA	1330207	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255103	RGA	Total Xylene	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010					1007054-08	CLM	VOA	1330207	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255104	RGA	Total Xylene	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010					F0K240494008	TALMO	VOA	1330207	3	3			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255105	RGA	Total Xylene	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11		F0L210552008	TALMO	VOA	1330207	300	300			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P#1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255106	RGA	Total Xylene	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011					F1A210504008	TALMO	VOA	1330207	3000	3000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255107	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	156605	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255108	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09		9071500090250L	GPLMD	VOA	156605	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255109	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228		C09253090301	PGDP	VOA	156605	100	100			TRUE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255110	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09		9090020080222DL	GPLMD	VOA	156605	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255111	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1SPGW8-09	UJ	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/10/09	C09237022001	PGDP	VOA	156605	200	200			FALSE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255112	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228		C09271021001	PGDP	VOA	156605	100	100			FALSE			10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255113	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	090918D		REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'		910009003007	GPLMD	VOA	156605	1.6	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255114	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	090918		REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002004	GPLMD	VOA	156605	1.6	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255115	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'		910009002005DL	GPLMD	VOA	156605	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255116	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918D'		910009003008DL	GPLMD	VOA	156605	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255117	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L1	GPLMD	VOA	156605	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255118	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009					9101200070190L2	GPLMD	VOA	156605	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255119	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009					9110680070190L	GPLMD	VOA	156605	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255120	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228		C09349015001	PGDP	VOA	156605	200	200			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
255121	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10		9120400070190L	GPLMD	VOA	156605	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255122	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010					9130530080222DL	CLM	VOA	156605	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255123	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070190L	CLM	VOA	156605	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255124	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010					9140310070200L2	CLM	VOA	156605	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255125	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228		C10082005003	PGDP	VOA	156605	25	25			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
255126	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010					9151080080222DL	CLM	VOA	156605	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255127	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010					1004060-08	CLM	VOA	156605	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255128	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010					1005140-08	CLM	VOA	156605	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255129	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P1C4003-10	UJ	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027002	PGDP	VOA	156605	100	100			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
255130	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423

I	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	R	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
255221	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010						9140310070200L2	CLM	VOA	75694		200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255222	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010						9151080080222DL	CLM	VOA	75694	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255223	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010						1004060-08	CLM	VOA	75694	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255224	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010						1005140-08	CLM	VOA	75694	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255225	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061031	U	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10			1006087-08	CLM	VOA	75694	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
255226	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010						1007054-08	CLM	VOA	75694	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255227	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	081103	U	REG	MW423-PRT1				WG	8/17/2010						1008066-08	CLM	VOA	75694	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255228	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10			1009080-08	CLM	VOA	75694	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255229	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010						1010041-08	CLM	VOA	75694	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255230	RGA	Trichlorofluoromethane	ug/L	J	SW846-8260B	111028	J	REG	MW423-PRT1				WG	11/16/2010						F0K2404840081	TALMO	VOA	75694	0.44	1		TRUE				11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGCMW11101	3/16/2012
255231	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010						F0L2105520081	TALMO	VOA	75694	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255232	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011						F1A2105040081	TALMO	VOA	75694	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255233	RGA	Uranium	mg/L	X	SW846-6020	MW423P1SPGW7-09	UB	REG	MW423-PRT1				WG	7/22/2009						C09203009001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/29/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255234	RGA	Uranium	mg/L	X	ST7106	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009						C09203009001	PGDP	RADS	7440611	0.005	0.005			FALSE			7/28/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255235	RGA	Uranium	mg/L	X	SW846-6020	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009						C09237022001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/1/2009		21989	EMSPGW08-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255236	RGA	Uranium	mg/L	X	ST7106	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009						C09237022001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255237	RGA	Uranium	mg/L	X	SW846-6020	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009						C09271021001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/6/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255238	RGA	Uranium	mg/L	X	ST7106	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009						C09271021001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/6/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255239	RGA	Uranium	mg/L	X	SW846-6020	MW423P1C4001-10	UB	REG	MW423-PRT1				WG	12/15/2009						C09349015001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/29/2009		22193	GWSES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
255240	RGA	Uranium	mg/L	X	ST7106	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009						C09349015001	PGDP	RADS	7440611	0.005	0.005			FALSE			12/29/2009		22193	GWSES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
255241	RGA	Uranium	mg/L	=	SW846-6020	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010						C10082005003	PGDP	METAL	7440611	0.001	0.001			FALSE			4/13/2010		21999	GWSES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
255242	RGA	Uranium	mg/L	=	ST7106	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010						C10082005003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2010		21999	GWSES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
255243	RGA	Uranium	mg/L	X	SW846-6020	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010						C10173027002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
255244	RGA	Uranium	mg/L	X	ST7106	MW423P1C4003-10	U	REG	MW423-PRT1				WG	6/22/2010						C10173027002	PGDP	RADS	7440611	0.005	0.005			FALSE			6/29/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
255245	RGA	Uranium	mg/L	X	ST7106	MW423P1C4004-10	U	REG	MW423-PRT1				WG	9/20/2010						C10263039001	PGDP	METAL	7440611	0.005	0.005			FALSE			9/28/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
255246	RGA	Uranium	mg/L	X	SW846-6020	MW423P1C4004-10	U	REG	MW423-PRT1				WG	9/20/2010						C10263039001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
255247	RGA	Uranium	mg/L	X	ST7106	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010						C10347024001	PGDP	METAL	7440611	0.005	0.005			FALSE			12/30/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
255248	RGA	Uranium	mg/L	X	SW846-6020	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010						C10347024001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
255249	RGA	Uranium	mg/L	=	SW846-6020	MW423P1C4002-11	UB	REG	MW423-PRT1				WG	3/21/2011						C11080075002	PGDP	METAL	7440611	0.001	0.001			FALSE			4/14/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
255250	RGA	Uranium	mg/L	=	ST7106	MW423P1C4002-11	U*	REG	MW423-PRT1				WG	3/21/2011						C11080075002	PGDP	RADS	7440611	0.005	0.005			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
255251	RGA	Uranium	mg/L	X	ST7106	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011						C11165038005	PGDP	METAL	7440611	0.005	0.005			FALSE			6/27/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
255252	RGA	Uranium	mg/L	X	SW846-6020	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011						C11165038005	PGDP	RADS	7440611	0.001	0.001			FALSE			6/28/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
255253	RGA	Uranium	mg/L	X	SW846-6020	MW423P1C4004-11	UB	REG	MW423-PRT1				WG	9/13/2011						C11256012001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
255254	RGA	Uranium	mg/L	X	ST7106	MW423P1C4004-11	U	REG	MW423-PRT1				WG	9/13/2011						C11256012001	PGDP	RADS	7440611	0.005	0.005			FALSE			9/23/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
255255	RGA	Uranium-234	pCi/L	U	DNT	2009-52335	U	REG	MW423-PRT1				WG	8/25/2009						2009-52335	KYRAD	RADS	13966295	0	0.339	0.11779386		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
255256	RGA	Uranium-235	pCi/L	U	DNT	2009-52335	U	REG	MW423-PRT1				WG	8/25/2009						2009-52335	KYRAD	RADS	15117961	0	0.4182	0		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
255257	RGA	Uranium-238	pCi/L	U	DNT	2009-52335	U	REG	MW423-PRT1				WG	8/25/2009						2009-52335	KYRAD	RADS	24678828	0.1197	0.0648	0.107462398		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
255258	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010						1004060-08	CLM	VOA	108054	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255259	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010						1005140-08	CLM	VOA	108054	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255260	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061031	U?	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag		1006087-08	CLM	VOA	108054	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255261	RGA	Vinyl acetate	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT1				WG	7/13/2010						1007054-08	CLM	VOA	108054	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255262	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010						1010041-08	CLM	VOA	108054	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255263	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111028	U	REG	MW423-PRT1				WG	11/16/2010						F0K2404840081	TALMO	VOA	108054	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGCMW11101	3/16/2012
255264	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11			F0L2105520081	TALMO	VOA	108054	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255265	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011						F1A2105040081	TALMO	VOA	108054	2000	2000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255266	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09			9071500090250L	GPLMD	VOA	75014	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255267	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070930	U	REG	MW423-PRT1				WG	7/22/2009			Split Sample ID MW423P1SPGW7-09			9071500090250L	GPLMD	VOA	75014	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255268	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P1SPGW7-09	U	REG	MW423-PRT1				WG	7/22/2009			F001, F002, U228			C09203009001	PGDP	VOA	75014	200	200			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255269	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080934	U	REG	MW423-PRT1				WG	8/25/2009			Split Sample ID MW423P1SPGW8-09			9090020090225DL	GPLMD	VOA	75014	250	250			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255270	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P1SPGW8-09	U	REG	MW423-PRT1				WG	8/25/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/10/09		C09237022001	PGDP	VOA	75014	400	400			FALSE			9/6/2009		21989	EMSPGW08-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255271	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P1SPGW9-09	U	REG	MW423-PRT1				WG	9/28/2009			F001, F002, U228			C09271021001	PGDP	VOA	75014	200	200			FALSE			10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255272	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'			9100090903007	GPLMD	VOA	75014	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255273	RGA	Vinyl chloride	ug/L	J	SW846-8260B	090918	J	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'			9100090902004	GPLMD	VOA	75014	0.8	1		TRUE				10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255274	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090918	U	REG	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DL' to '090918'			9100090902005DL	GPLMD	VOA	75014	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255275	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090918D	U	REG2	MW423-PRT1				WG	9/28/2009			Split Sample ID MW423P1SPGW9-09. Changed PROJ_SMP_ID from '090918DDL' to '090918D'			9100090903008DL	GPLMD	VOA	75014	100	100			FALSE			10/14/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255276	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009						9101200070180L1	GPLMD	VOA	75014	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255277	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100919	U	REG	MW423-PRT1				WG	10/20/2009						9101200070180L2	GPLMD	VOA	75014	500	500			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255278	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110919	U	REG	MW423-PRT1				WG	11/17/2009						9110680070180L	GPLMD	VOA	75014	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255279	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P1C4001-10	U	REG	MW423-PRT1				WG	12/15/2009			F001, F002, U228			C09349015003	PGDP	VOA	75014	400	400			FALSE			12/22/2009		22193	GWSES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
255280	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120915	U	REG	MW423-PRT1				WG	12/15/2009			Split Sample ID MW423P1C4001-10			9120400070190L	GPLMD	VOA	75014	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255281	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011008	U	REG	MW423-PRT1				WG	1/19/2010						9130530080222DL	CLM	VOA	75014	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255282	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010						9140310070180L	CLM	VOA	75014	100	100			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255283	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021013	U	REG	MW423-PRT1				WG	2/16/2010						9140310070200L2	CLM	VOA	75014	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255284	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW423P1C4002-10	U	REG	MW423-PRT1				WG	3/22/2010			F001, F002, U228			C10082005003	PGDP	VOA	75014	25	25			FALSE			3/25/2010		21999	GWSES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
255285	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031045	U	REG	MW423-PRT1				WG	3/22/2010						9151080080222DL	CLM	VOA	75014	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255286	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041017	U	REG	MW423-PRT1				WG	4/13/2010						1004060-08	CLM	VOA	75014	100	100			FALSE			4/23/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255287	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051052	U	REG	MW423-PRT1				WG	5/25/2010						1005140-08	CLM	VOA	75014	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255288	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P1C4003-10	UJ	REG	MW423-PRT1				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. su071910		C10173027002	PGDP	VOA	75014	200	200			FALSE		T	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
255289	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061031	U?	REG	MW423-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW423P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag		1006087-08	CLM	VOA	75014	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255290	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071014	U	REG	MW423-PRT1				WG	7/13/2010						1007054-08	CLM	VOA	75014	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255291	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081017	U	REG	MW423-PRT1				WG	8/17/2010						1008066-08	CLM	VOA	75014	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255292	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P1C4004-10	U	REG	MW423-PRT1				WG	9/20/2010			F001, F002, U228			C10263039001	PGDP	VOA	75014	200	200			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
255293	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091015	U	REG	MW423-PRT1				WG	9/20/2010			Split Sample ID MW423P1C4004-10			1009080-08	CLM	VOA	75014	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255294	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101028	U	REG	MW423-PRT1				WG	10/19/2010						1010041-08	CLM	VOA	75014	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255295	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111028	J	REG	MW423-PRT1				WG	11/16/2010						F0K2404840081	TALMO	VOA	75014	0.64	2		TRUE				11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGCMW11101	3/16/2012
255296	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW423P1C4001-11	U	REG	MW423-PRT1				WG	12/13/2010			F001, F002, U228			C10347024001	PGDP	VOA	75014	200	200			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
255297	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121026	U	REG	MW423-PRT1				WG	12/13/2010			Split Sample ID MW423P1C4001-11			F0L2105520081	TALMO	VOA	75014	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255298	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011113	U	REG	MW423-PRT1				WG	1/18/2011						F1A2105040081	TALMO	VOA	75014	2000	2000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255299	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW423P1C4002-11	U	REG	MW423-PRT1				WG	3/21/2011			F001, F002, U228			C11080075002	PGDP	VOA	75014	200	200			FALSE			3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
255300	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P1C4003-11	U	REG	MW423-PRT1				WG	6/14/2011			F001, F002, U228			C11165038005	PGDP	VOA	75014	200	200			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
255301

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
255402	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	79005	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255403	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	79005	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255404	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	79005	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255405	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-09	CLM	VOA	79005	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW5421-425 P1-3's	3/16/2012
255406	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	79005	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255407	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	79005	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255408	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	79005	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255409	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	79005	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255410	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	111029		REG	MW423-PRT2				WG	11/16/2010					F0K2404940009	TALMO	VOA	79005	15	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s3 AIPQGMW11101	3/16/2012
255411	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L2105S2009	TALMO	VOA	79005	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255412	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	79005	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255413	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	75343	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255414	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	75343	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255415	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020090250L	GPLMD	VOA	75343	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255416	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110L	GPLMD	VOA	75343	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255417	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110	GPLMD	VOA	75343	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255418	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L1	GPLMD	VOA	75343	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255419	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L2	GPLMD	VOA	75343	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255420	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080230L	GPLMD	VOA	75343	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255421	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080230L	GPLMD	VOA	75343	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255422	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080220L	GPLMD	VOA	75343	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255423	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	75343	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255424	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080220L	CLM	VOA	75343	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255425	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080230DL2	CLM	VOA	75343	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255426	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	75343	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255427	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	75343	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255428	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	75343	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255429	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	75343	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255430	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	75343	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255431	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	75343	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255432	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010					1009080-09	CLM	VOA	75343	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255433	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	75343	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255434	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	111029	J	REG	MW423-PRT2				WG	11/16/2010					F0K2404940009	TALMO	VOA	75343	0.27	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s3 AIPQGMW11101	3/16/2012
255435	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L2105S2009	TALMO	VOA	75343	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255436	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	75343	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255437	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	75354	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255438	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	75354	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255439	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2SPGW7-09	UX	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228	One surrogate failed to meet the recovery limits. JAJ 8/17/09	C09203009002	PGDP	VOA	75354	2500	2500			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255440	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020090250L	GPLMD	VOA	75354	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255441	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	VOA	75354	500	500			FALSE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255442	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	VOA	75354	500	500			FALSE			10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
255443	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110L	GPLMD	VOA	75354	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255444	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110	GPLMD	VOA	75354	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255445	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L1	GPLMD	VOA	75354	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255446	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L2	GPLMD	VOA	75354	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255447	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080220L	GPLMD	VOA	75354	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255448	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080230L	GPLMD	VOA	75354	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255449	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	VOA	75354	2500	2500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
255450	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080220L	GPLMD	VOA	75354	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255451	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	75354	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255452	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080220L	CLM	VOA	75354	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255453	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080230DL2	CLM	VOA	75354	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255454	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	VOA	75354	500	500			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
255455	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	75354	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255456	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	75354	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255457	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	75354	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255458	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4003-10	UJ	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027003	PGDP	VOA	75354	2500	2500			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
255459	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	75354	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255460	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	75354	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255461	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	75354	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255462	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4004-10	U	REG	MW423-PRT2				WG	9/20/2010			F001, F002, U228		C10263089002	PGDP	VOA	75354	500	500			FALSE			9/30/2010		22107	GWES10-13	Surveillance Quarterly C-400 Monitoring - September	3/16/2012
255463	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	091016		REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	75354	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255464	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	75354	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255465	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	111029		REG	MW423-PRT2				WG	11/16/2010					F0K2404940009	TALMO	VOA	75354	4.6	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s3 AIPQGMW11101	3/16/2012
255466	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4001-11	U	REG	MW423-PRT2				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024002	PGDP	VOA	75354	2500	2500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
255467	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L2105S2009	TALMO	VOA	75354	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255468	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	75354	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255469	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW423P2C4002-11	U	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228		C11080075003	PGDP	VOA	75354	500	500			FALSE			3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
255470	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		C11165038006	PGDP	VOA	75354	2500	2500			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
255471	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228		C11256012002	PGDP	VOA	75354	2000	2000			FALSE			9/16/2011		23024	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
255472	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	563586	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255473	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	563586	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255474	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	563586	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255475	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	563586	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255476	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	563586	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255477	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	87616	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255478	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	87616	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
255580	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10		1006087-09	CLM	SVOA	95501		1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW s421-425 P1-3's	3/16/2012
255581	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	SVOA	95501	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255582	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	SVOA	95501	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255583	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	SVOA	95501	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255584	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	SVOA	95501	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255585	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009 8/3/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	107062	25	25			FALSE			8/3/2009 8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255586	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	107062	2000	2000			FALSE					22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255587	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020090025DL	GPLMD	VOA	107062	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255588	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'		9100090040111DL	GPLMD	VOA	107062	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255589	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	090919		REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'		9100090040110	GPLMD	VOA	107062	1.2	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255590	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	107062	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255591	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	107062	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255592	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	107062	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255593	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	107062	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255594	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	107062	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255595	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	107062	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255596	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL	CLM	VOA	107062	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255597	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL2	CLM	VOA	107062	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255598	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	107062	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255599	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	107062	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255600	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	107062	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255601	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	107062	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs's 421-425 P1-3's	3/16/2012
255602	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	107062	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255603	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	107062	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255604	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	107062	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255605	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	107062	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255606	RGA	1,2-Dichloroethane	ug/L	J	SW846-8260B	111029	J	REG	MW423-PRT2				WG	11/16/2010					F0K240494009	TALMO	VOA	107062	0.88	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255607	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L210552009	TALMO	VOA	107062	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255608	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	107062	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255609	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	540590	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255610	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	78875	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255611	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	78875	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255612	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020090025DL	GPLMD	VOA	78875	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255613	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'		9100090040111DL	GPLMD	VOA	78875	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255614	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'		9100090040110	GPLMD	VOA	78875	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255615	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	78875	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255616	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	78875	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255617	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	78875	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255618	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	78875	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255619	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	78875	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255620	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	78875	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255621	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL	CLM	VOA	78875	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255622	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL2	CLM	VOA	78875	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255623	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	78875	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255624	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	78875	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255625	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	78875	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255626	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	78875	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs's 421-425 P1-3's	3/16/2012
255627	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	78875	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255628	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	78875	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255629	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	78875	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255630	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	78875	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255631	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K240494009	TALMO	VOA	78875	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255632	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L210552009	TALMO	VOA	78875	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255633	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	78875	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255634	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	95476	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255635	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	95476	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255636	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	95476	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs's 421-425 P1-3's	3/16/2012
255637	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	95476	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255638	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	95476	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255639	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	108678	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255640	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	108678	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255641	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	108678	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs's 421-425 P1-3's	3/16/2012
255642	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	108678	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255643	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	108678	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255644	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	SVOA	541731	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255645	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	SVOA	541731	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255646	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020090025DL	GPLMD	SVOA	541731	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255647	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'		9100090040111DL	GPLMD	SVOA	541731	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255648	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'		9100090040110	GPLMD	SVOA	541731	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255649	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	SVOA	541731	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255650	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	SVOA	541731	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255651	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	SVOA	541731	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255652	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	SVOA	541731	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255653	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	SVOA	541731	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255654	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	SVOA	541731	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255655	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL	CLM	SVOA	541731	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255656	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
255761	RGA	2-Hexanone	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	591786	0	5			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255762	RGA	2-Hexanone	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					FOK2404940909	TALMO	VOA	591786	5	5			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255763	RGA	2-Hexanone	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010					FOL2105520091	TALMO	VOA	591786	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255764	RGA	2-Hexanone	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A2105040091	TALMO	VOA	591786	25000	25000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255765	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100288DL	GPLMD	VOA	1634044	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255766	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100288DL	GPLMD	VOA	1634044	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255767	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020099025DL	GPLMD	VOA	1634044	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093		3/16/2012
255768	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110L	GPLMD	VOA	1634044	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255769	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110	GPLMD	VOA	1634044	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255770	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	1634044	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255771	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	1634044	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255772	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	1634044	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255773	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	1634044	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009 AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255774	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	1634044	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092		3/16/2012
255775	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	1634044	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255776	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL	CLM	VOA	1634044	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255777	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL2	CLM	VOA	1634044	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
255778	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	1634044	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
255779	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	1634044	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255780	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	1634044	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255781	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	1634044	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255782	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	1634044	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255783	RGA	2-Methoxy-2-methylpropane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	1634044	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255784	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	1634044	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255785	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	1634044	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255786	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	75650	10000	10000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255787	RGA	2-Propanol	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	67630	10000	10000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255788	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100288DL	GPLMD	VOA	108101	10000	10000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255789	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100288DL	GPLMD	VOA	108101	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255790	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020099025DL	GPLMD	VOA	108101	10000	10000			FALSE			9/6/2009		22025	AIPWGMWSP08-093		3/16/2012
255791	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110L	GPLMD	VOA	108101	1300	1300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255792	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110	GPLMD	VOA	108101	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255793	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	108101	1300	1300			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255794	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	108101	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255795	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	108101	2500	2500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255796	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	108101	1300	1300			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009 AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255797	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	108101	2500	2500			FALSE			12/23/2009		22043	AIPWGMWSP12-092		3/16/2012
255798	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	108101	2500	2500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255799	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL	CLM	VOA	108101	2500	2500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255800	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL2	CLM	VOA	108101	5000	5000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
255801	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	108101	2500	2500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
255802	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	108101	2500	2500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255803	RGA	4-Methyl-2-pentanone	ug/L	J	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	108101	282	1250			TRUE			6/7/2010 J		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255804	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	108101	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255805	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	108101	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255806	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	108101	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255807	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	108101	0	5			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255808	RGA	Acetone	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100288DL	GPLMD	VOA	67641	10000	10000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255809	RGA	Acetone	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100288DL	GPLMD	VOA	67641	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255810	RGA	Acetone	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020099025DL	GPLMD	VOA	67641	10000	10000			FALSE			9/6/2009		22025	AIPWGMWSP08-093		3/16/2012
255811	RGA	Acetone	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110L	GPLMD	VOA	67641	1300	1300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255812	RGA	Acetone	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '0909190LZ' to '090919'		9100090040110	GPLMD	VOA	67641	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255813	RGA	Acetone	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	67641	1300	1300			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255814	RGA	Acetone	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	67641	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255815	RGA	Acetone	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	67641	2500	2500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255816	RGA	Acetone	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	67641	1300	1300			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009 AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255817	RGA	Acetone	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	67641	2500	2500			FALSE			12/23/2009		22043	AIPWGMWSP12-092		3/16/2012
255818	RGA	Acetone	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	67641	2500	2500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255819	RGA	Acetone	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL	CLM	VOA	67641	2500	2500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255820	RGA	Acetone	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL2	CLM	VOA	67641	5000	5000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
255821	RGA	Acetone	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	67641	2500	2500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIPWGMWSP03-10	3/16/2012
255822	RGA	Acetone	ug/L	U	SW846-8260B	041018	U?	REG	MW423-PRT2				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-09	CLM	VOA	67641	2500	2500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255823	RGA	Acetone	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	67641	1250	1250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255824	RGA	Acetone	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	67641	5000	5000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255825	RGA	Acetone	ug/L	U	SW846-8260B	071015	U?	REG	MW423-PRT2				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-09	CLM	VOA	67641	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
255826	RGA	Acetone	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	67641	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255827	RGA	Acetone	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	67641	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255828	RGA	Acetone	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	67641	0	5			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255829	RGA	Acetone	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					FOK2404940909	TALMO	VOA	67641	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255830	RGA	Acetone	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		FOL2105520091	TALMO	VOA	67641	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255831	RGA	Acetone	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A2105040091	TALMO	VOA	67641	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255832	RGA	Acetonitrile	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	75058	5000	5000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255833	RGA	Acetonitrile	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	75058	2500	2500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255834	RGA	Acetonitrile	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	75058	0	10			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255835	RGA	Acetonitrile	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	75058	0	10			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255836	RGA	Acetonitrile	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					FOK2404940909	TALMO	VOA	75058	10	10			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255837	RGA	Acetonitrile	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		FOL2105520091	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
255927	RGA	Bromochloromethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310980	3DL2	CLM	VOA	75274	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255928	RGA	Bromochloromethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310980	3DL2	CLM	VOA	75274	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255929	RGA	Bromochloromethane	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090	25DL	CLM	VOA	75274	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255930	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09		CLM	VOA	75274	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255931	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09		CLM	VOA	75274	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255932	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010				SPLIT SAMPLE ID MW423P2C4003-10	1006087-09		CLM	VOA	75274	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255933	RGA	Bromochloromethane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09		CLM	VOA	75274	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MWs 421-425 P1-3's AIPWGMW0710	3/16/2012
255934	RGA	Bromochloromethane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09		CLM	VOA	75274	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255935	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010				Split Sample ID MW423P2C4004-10	1009080-09		CLM	VOA	75274	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255936	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09		CLM	VOA	75274	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255937	RGA	Bromochloromethane	ug/L	-	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K240494009		TALMO	VOA	75274	2.6	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255938	RGA	Bromochloromethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010				Split Sample ID MW423P2C4001-11	F0L210552009		TALMO	VOA	75274	100	100			FALSE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255939	RGA	Bromochloromethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009		TALMO	VOA	75274	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255940	RGA	Bromoform	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009				Split Sample ID MW423P2SPGW7-09	9071500100280L		GPLMD	VOA	75252	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255941	RGA	Bromoform	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009				Split Sample ID MW423P2SPGW7-09	9071500100280L		GPLMD	VOA	75252	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255942	RGA	Bromoform	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009				Split Sample ID MW423P2SPGW8-09	9090020090250L		GPLMD	VOA	75252	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255943	RGA	Bromoform	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009				Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'	9100090040110L		GPLMD	VOA	75252	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255944	RGA	Bromoform	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009				Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'	9100090040110		GPLMD	VOA	75252	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255945	RGA	Bromoform	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L1		GPLMD	VOA	75252	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255946	RGA	Bromoform	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L2		GPLMD	VOA	75252	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255947	RGA	Bromoform	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080220L		GPLMD	VOA	75252	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255948	RGA	Bromoform	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080230L		GPLMD	VOA	75252	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255949	RGA	Bromoform	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009				Split Sample ID MW423P2C4001-10	9120400080220L		GPLMD	VOA	75252	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255950	RGA	Bromoform	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L		CLM	VOA	75252	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255951	RGA	Bromoform	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310980220L		CLM	VOA	75252	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255952	RGA	Bromoform	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310980230L2		CLM	VOA	75252	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255953	RGA	Bromoform	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L		CLM	VOA	75252	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255954	RGA	Bromoform	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09		CLM	VOA	75252	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255955	RGA	Bromoform	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09		CLM	VOA	75252	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255956	RGA	Bromoform	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010				SPLIT SAMPLE ID MW423P2C4003-10	1006087-09		CLM	VOA	75252	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255957	RGA	Bromoform	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09		CLM	VOA	75252	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MWs 421-425 P1-3's AIPWGMW0710	3/16/2012
255958	RGA	Bromoform	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09		CLM	VOA	75252	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255959	RGA	Bromoform	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010				Split Sample ID MW423P2C4004-10	1009080-09		CLM	VOA	75252	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255960	RGA	Bromoform	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09		CLM	VOA	75252	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255961	RGA	Bromoform	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K240494009		TALMO	VOA	75252	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255962	RGA	Bromoform	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010				Split Sample ID MW423P2C4001-11	F0L210552009		TALMO	VOA	75252	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255963	RGA	Bromoform	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009		TALMO	VOA	75252	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255964	RGA	Bromomethane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009				Split Sample ID MW423P2SPGW7-09	9071500100280L		GPLMD	VOA	74839	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255965	RGA	Bromomethane	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009				Split Sample ID MW423P2SPGW7-09	9071500100280L		GPLMD	VOA	74839	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255966	RGA	Bromomethane	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009				Split Sample ID MW423P2SPGW8-09	9090020090250L		GPLMD	VOA	74839	2200	2200			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255967	RGA	Bromomethane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009				Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'	9100090040110L		GPLMD	VOA	74839	280	280			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255968	RGA	Bromomethane	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009				Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'	9100090040110		GPLMD	VOA	74839	1.1	1.1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255969	RGA	Bromomethane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L1		GPLMD	VOA	74839	280	280			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255970	RGA	Bromomethane	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L2		GPLMD	VOA	74839	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255971	RGA	Bromomethane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080220L		GPLMD	VOA	74839	280	280			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255972	RGA	Bromomethane	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080230L		GPLMD	VOA	74839	550	550			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
255973	RGA	Bromomethane	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009				Split Sample ID MW423P2C4001-10	9120400080220L		GPLMD	VOA	74839	550	550			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
255974	RGA	Bromomethane	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L		CLM	VOA	74839	550	550			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
255975	RGA	Bromomethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310980220L		CLM	VOA	74839	550	550			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255976	RGA	Bromomethane	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310980230L2		CLM	VOA	74839	1100	1100			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
255977	RGA	Bromomethane	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L		CLM	VOA	74839	550	550			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
255978	RGA	Bromomethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-09		CLM	VOA	74839	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
255979	RGA	Bromomethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09		CLM	VOA	74839	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255980	RGA	Bromomethane	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010				SPLIT SAMPLE ID MW423P2C4003-10	1006087-09		CLM	VOA	74839	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255981	RGA	Bromomethane	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-09		CLM	VOA	74839	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MWs 421-425 P1-3's AIPWGMW0710	3/16/2012
255982	RGA	Bromomethane	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09		CLM	VOA	74839	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
255983	RGA	Bromomethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010				Split Sample ID MW423P2C4004-10	1009080-09		CLM	VOA	74839	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255984	RGA	Bromomethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09		CLM	VOA	74839	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255985	RGA	Bromomethane	ug/L	-	SW846-8260B	111029	J B	REG	MW423-PRT2				WG	11/16/2010					F0K240494009		TALMO	VOA	74839	0.37	2			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
255986	RGA	Bromomethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010				Split Sample ID MW423P2C4001-11	F0L210552009		TALMO	VOA	74839	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
255987	RGA	Bromomethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009		TALMO	VOA	74839	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
255988	RGA	Butylbenzene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009				Split Sample ID MW423P2SPGW7-09	9071500100280L		GPLMD	VOA	104518	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255989	RGA	Butylbenzene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09		CLM	VOA	104518	250	250			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
255990	RGA	Butylbenzene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010				SPLIT SAMPLE ID MW423P2C4003-10	1006087-09		CLM	VOA	104518	1000	1000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
255991	RGA	Butylbenzene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010				Split Sample ID MW423P2C4004-10	1009080-09		CLM	VOA	104518	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
255992	RGA	Butylbenzene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09		CLM	VOA	104518	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
255993	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009				Split Sample ID MW423P2SPGW7-09	9071500100280L		GPLMD	VOA	75150	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255994	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009				Split Sample ID MW423P2SPGW7-09	9071500100280L		GPLMD	VOA	75150	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
255995	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009				Split Sample ID MW423P2SPGW8-09	9090020090250L		GPLMD	VOA	75150	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
255996	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009				Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'	9100090040110L		GPLMD	VOA	75150	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255997	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009				Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DLZ' to '090919'	9100090040110		GPLMD	VOA	75150	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
255998	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L1		GPLMD	VOA	75150	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
255999	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080220L2		GPLMD	VOA	75150	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256000	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080220L		GPLMD	VOA	75150	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256001	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080230L		GPLMD	VOA	75150	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256002	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009				Split Sample ID MW423P2C4001-10	9120400080220L		GPLMD	VOA	75150	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256003	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L		CLM	VOA	75150	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256004	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310980220L		CLM	VOA	75150	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256005	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010

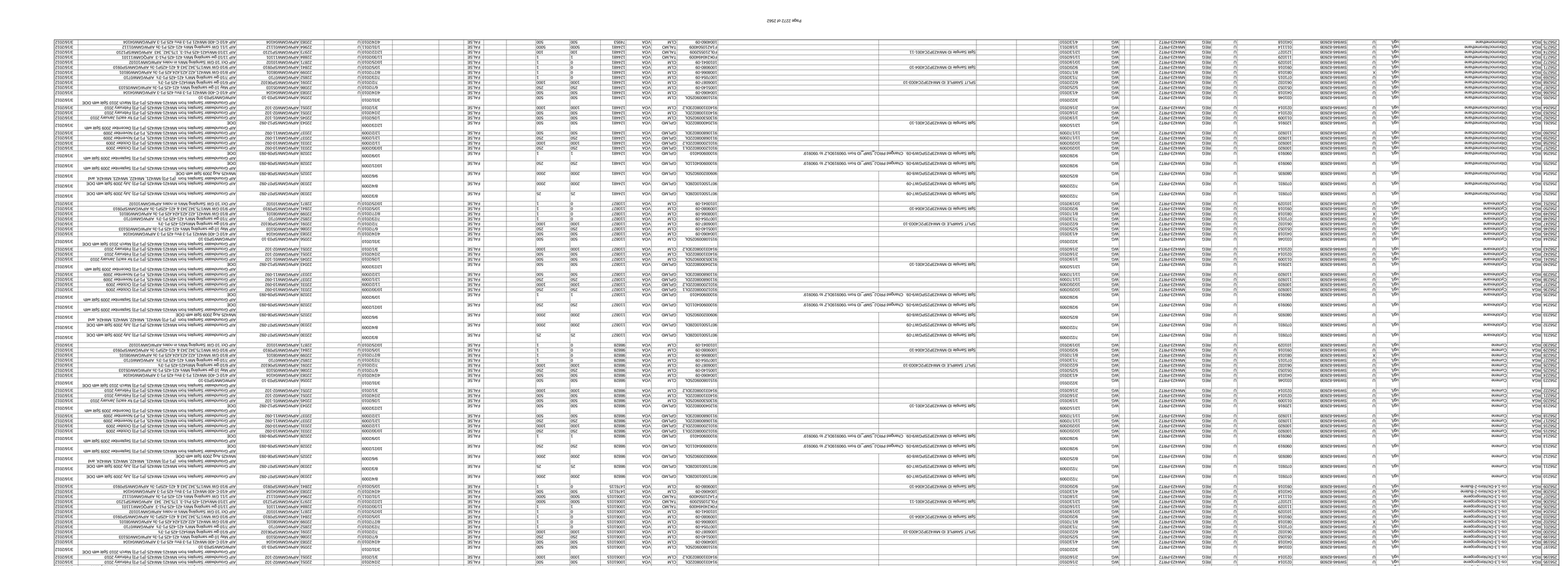

Groundwater Datasheet

Page 2272 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
256277	RGA	Dibromomethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	74953	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256278	RGA	Dibromomethane	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10		1006087-09	CLM	VOA	74953	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
256279	RGA	Dibromomethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	VOA	74953	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256280	RGA	Dibromomethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	74953	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256281	RGA	Dibromomethane	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K2404940109	TALMO	VOA	74953	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256282	RGA	Dibromomethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423PC4001-11		F0L210552009	TALMO	VOA	74953	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256283	RGA	Dibromomethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	74953	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256284	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	75718	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256285	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	75718	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256286	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-09	CLM	VOA	75718	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256287	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	VOA	75718	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256288	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	75718	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256289	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K2404940109	TALMO	VOA	75718	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256290	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423PC4001-11		F0L210552009	TALMO	VOA	75718	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256291	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	75718	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256292	RGA	Diethyl ether	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	60297	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256293	RGA	Ethanol	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	64175	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256294	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	107120	5000	5000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256295	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-09	CLM	VOA	107120	10000	10000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256296	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	VOA	107120	0	10			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256297	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	107120	0	10			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256298	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K2404940109	TALMO	VOA	107120	5	5			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256299	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423PC4001-11		F0L210552009	TALMO	VOA	107120	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256300	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	107120	25000	25000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256301	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	97632	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256302	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	VOA	97632	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256303	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	97632	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256304	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K2404940109	TALMO	VOA	97632	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256305	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423PC4001-11		F0L210552009	TALMO	VOA	97632	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256306	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	97632	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256307	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423PSPGW7-09		9071500100280L	GPLMD	VOA	100414	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256308	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423PSPGW7-09		9071500100280L	GPLMD	VOA	100414	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256309	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423PSPGW8-09		9090020090250L	GPLMD	VOA	100414	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
256310	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423PSPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090044011DL	GPLMD	VOA	100414	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256311	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423PSPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090044010	GPLMD	VOA	100414	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256312	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	100414	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256313	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	100414	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256314	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	100414	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256315	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	100414	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256316	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423PC4001-10		9120400080222DL	GPLMD	VOA	100414	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256317	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	100414	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256318	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080220DL	CLM	VOA	100414	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256319	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080232DL2	CLM	VOA	100414	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
256320	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	100414	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
256321	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	100414	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256322	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	100414	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256323	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-09	CLM	VOA	100414	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256324	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070105	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	100414	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
256325	RGA	Ethylbenzene	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	100414	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
256326	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	VOA	100414	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256327	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	100414	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256328	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K2404940109	TALMO	VOA	100414	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256329	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423PC4001-11		F0L210552009	TALMO	VOA	100414	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256330	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	100414	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256331	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	SVOA	87683	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256332	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	SVOA	87683	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256333	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10		1006087-09	CLM	SVOA	87683	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256334	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	SVOA	87683	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256335	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	SVOA	87683	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256336	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	SVOA	87683	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256337	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10		1006087-09RE1	CLM	SVOA	67721	1000	1000			FALSE			7/8/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256338	RGA	Iodomethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	74884	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256339	RGA	Iodomethane	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	74884	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256340	RGA	Iodomethane	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-09	CLM	VOA	74884	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256341	RGA	Iodomethane	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	VOA	74884	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256342	RGA	Iodomethane	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	74884	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256343	RGA	Iodomethane	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K2404940109	TALMO	VOA	74884	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256344	RGA	Iodomethane	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423PC4001-11		F0L210552009	TALMO	VOA	74884	10000	10000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256345	RGA	Iodomethane	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	74884	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256346	RGA	Isobutanol	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	78831	10000	10000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256347	RGA	Isobutanol	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	78831	5000	5000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256348	RGA	Isobutanol	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423PC4004-10		1009080-09	CLM	VOA	78831	0	20			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256349	RGA	Isobutanol	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	78831	0	20			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256350	RGA	Isobutanol	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K2404940109	TALMO	VOA	78831	80	80			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256351	RGA	Isobutanol	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423PC4001-11		F0L210552009	TALMO	VOA	78831	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256352	RGA	Isobutanol	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	78831	400000	400000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256353	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	NS831	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256354	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	NS831	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256355	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423PC4003-10		1006087-09	CLM	VOA	NS831	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
256466	RGA	PCB-1221	ug/L	=	SW846-8082	MW423P2C4002-11	UY	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075003	PGDP	PCB	11042282	0.18	0.18			FALSE			4/7/2011				Surveillance Quarterly C-400 Monitoring - December 2010	3/16/2012
256467	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		1106059-07	LIONPA	PCB	11042282	0.4	0.4			FALSE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256468	RGA	PCB-1221	ug/L	X	SW846-8082	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012002	PGDP	PCB	11042282	0.18	0.18			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256469	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228		C09203009002	PGDP	PCB	11141165	0.14	0.14			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256470	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	PCB	11141165	0.13	0.13			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256471	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	PCB	11141165	0.13	0.13			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256472	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	PCB	11141165	0.13	0.13			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256473	RGA	PCB-1232	ug/L	U	SW846-8082	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	PCB	11141165	0.13	0.13			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256474	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P2C4003-10	U	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228		C10173027003	PGDP	PCB	11141165	0.13	0.13			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256475	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P2C4004-10	UJ	REG	MW423-PRT2				WG	9/20/2010			Surrogates omitted during sample prep. DJ Rutherford 10/6/10		C10263039002	PGDP	PCB	11141165	0.14	0.14			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256476	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P2C4001-11	UX	REG	MW423-PRT2				WG	12/13/2010			One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102.5%. DJ Rutherford 12/20/10		C10347024002	PGDP	PCB	11141165	0.14	0.14			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256477	RGA	PCB-1232	ug/L	=	SW846-8082	MW423P2C4002-11	UY	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075003	PGDP	PCB	11141165	0.14	0.14			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256478	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		1106059-07	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256479	RGA	PCB-1232	ug/L	X	SW846-8082	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012002	PGDP	PCB	11141165	0.14	0.14			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256480	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228		C09203009002	PGDP	PCB	53469219	0.1	0.1			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256481	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	PCB	53469219	0.1	0.1			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256482	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	PCB	53469219	0.1	0.1			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256483	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	PCB	53469219	0.1	0.1			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256484	RGA	PCB-1242	ug/L	U	SW846-8082	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	PCB	53469219	0.1	0.1			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256485	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P2C4003-10	U	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228		C10173027003	PGDP	PCB	53469219	0.09	0.09			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256486	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P2C4004-10	UJ	REG	MW423-PRT2				WG	9/20/2010			Surrogates omitted during sample prep. DJ Rutherford 10/6/10		C10263039002	PGDP	PCB	53469219	0.1	0.1			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256487	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P2C4001-11	UX	REG	MW423-PRT2				WG	12/13/2010			One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102.5%. DJ Rutherford 12/20/10		C10347024002	PGDP	PCB	53469219	0.1	0.1			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256488	RGA	PCB-1242	ug/L	=	SW846-8082	MW423P2C4002-11	UY	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075003	PGDP	PCB	53469219	0.1	0.1			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256489	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		1106059-07	LIONPA	PCB	53469219	0.4	0.4			FALSE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256490	RGA	PCB-1242	ug/L	X	SW846-8082	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012002	PGDP	PCB	53469219	0.1	0.1			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256491	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228		C09203009002	PGDP	PCB	12672296	0.12	0.12			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256492	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	PCB	12672296	0.11	0.11			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256493	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	PCB	12672296	0.11	0.11			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256494	RGA	PCB-1248	ug/L	U	SW846-8082	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	PCB	12672296	0.11	0.11			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256495	RGA	PCB-1248	ug/L	U	SW846-8082	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	PCB	12672296	0.11	0.11			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256496	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P2C4003-10	U	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228		C10173027003	PGDP	PCB	12672296	0.11	0.11			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256497	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P2C4004-10	UJ	REG	MW423-PRT2				WG	9/20/2010			Surrogates omitted during sample prep. DJ Rutherford 10/6/10		C10263039002	PGDP	PCB	12672296	0.12	0.12			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256498	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P2C4001-11	UX	REG	MW423-PRT2				WG	12/13/2010			One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102.5%. DJ Rutherford 12/20/10		C10347024002	PGDP	PCB	12672296	0.12	0.12			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256499	RGA	PCB-1248	ug/L	=	SW846-8082	MW423P2C4002-11	UY	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075003	PGDP	PCB	12672296	0.12	0.12			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256500	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		1106059-07	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256501	RGA	PCB-1248	ug/L	X	SW846-8082	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012002	PGDP	PCB	12672296	0.12	0.12			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256502	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228		C09203009002	PGDP	PCB	11097691	0.07	0.07			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256503	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	PCB	11097691	0.07	0.07			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256504	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	PCB	11097691	0.07	0.07			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256505	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	PCB	11097691	0.07	0.07			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256506	RGA	PCB-1254	ug/L	U	SW846-8082	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	PCB	11097691	0.07	0.07			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256507	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P2C4003-10	U	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228		C10173027003	PGDP	PCB	11097691	0.07	0.07			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256508	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P2C4004-10	UJ	REG	MW423-PRT2				WG	9/20/2010			Surrogates omitted during sample prep. DJ Rutherford 10/6/10		C10263039002	PGDP	PCB	11097691	0.07	0.07			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256509	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P2C4001-11	UX	REG	MW423-PRT2				WG	12/13/2010			One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102.5%. DJ Rutherford 12/20/10		C10347024002	PGDP	PCB	11097691	0.07	0.07			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256510	RGA	PCB-1254	ug/L	=	SW846-8082	MW423P2C4002-11	UY	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075003	PGDP	PCB	11097691	0.07	0.07			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256511	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		1106059-07	LIONPA	PCB	11097691	0.4	0.4			FALSE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256512	RGA	PCB-1254	ug/L	X	SW846-8082	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012002	PGDP	PCB	11097691	0.07	0.07			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256513	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228		C09203009002	PGDP	PCB	11096825	0.05	0.05			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256514	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	PCB	11096825	0.05	0.05			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256515	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	PCB	11096825	0.05	0.05			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256516	RGA	PCB-1260	ug/L	U	SW846-8082	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	PCB	11096825	0.05	0.05			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256517	RGA	PCB-1260	ug/L	U	SW846-8082	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	PCB	11096825	0.05	0.05			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256518	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P2C4003-10	U	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228		C10173027003	PGDP	PCB	11096825	0.05	0.05			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256519	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P2C4004-10	UJ	REG	MW423-PRT2				WG	9/20/2010			Surrogates omitted during sample prep. DJ Rutherford 10/6/10		C10263039002	PGDP	PCB	11096825	0.05	0.05			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256520	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P2C4001-11	UX	REG	MW423-PRT2				WG	12/13/2010			One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102.5%. DJ Rutherford 12/20/10		C10347024002	PGDP	PCB	11096825	0.05	0.05			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256521	RGA	PCB-1260	ug/L	U	SW846-8082	MW423P2C4002-11	BYJ	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075003	PGDP	PCB	11096825	0.15	0.05			FALSE	S		4/7/2011	BH-LAB	22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256522	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		1106059-07	LIONPA	PCB	11096825	0.4	0.4			FALSE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256523	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P2C4004-11	UY	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012002	PGDP	PCB	11096825	0.05	0.05			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256524	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228		C09203009002	PGDP	PCB	11100144	0.09	0.09			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256525	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	PCB	11100144	0.09	0.09			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256526	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	PCB	11100144	0.09	0.09			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256527	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	PCB	11100144	0.09	0.09			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256528	RGA	PCB-1268	ug/L	U	SW846-8082	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	PCB	11100144	0.09	0.09			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256529	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P2C4003-10	U	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228		C10173027003	PGDP	PCB	11100144	0.08	0.08			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256530	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P2C4004-10	UJ	REG	MW423-PRT2				WG	9/20/2010			Surrogates omitted during sample prep. DJ Rutherford 10/6/10		C10263039002	PGDP	PCB	11100144	0.09	0.09			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256531	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P2C4001-11	UX	REG	MW423-PRT2				WG	12/13/2010			One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 102.5%. DJ Rutherford 12/20/10		C10347024002	PGDP	PCB	11100144	0.09	0.09			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256532	RGA	PCB-1268	ug/L	=	SW846-8082	MW423P2C4002-11	UY	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075003	PGDP	PCB	11100144	0.09	0.09			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256533	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		1106059-07	LIONPA	PCB	11100144	0.4	0.4			FALSE			6/23/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256534	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012002	PGDP	PCB	11100144	0.09	0.09			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256535	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG						1004060-09	CLM	VOA	76017	500	500			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256536	RGA	Plutonium-238	pCi/L	U	DNT	2009-52336	U	REG	MW423-PRT2				WG	8/25/2009					2009-52336	KYRAD	RADS	13981163	-0.022	0.2048	0.044123372		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
256537	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52336	U	REG	MW423-PRT2				WG	8/25/2009					2009-52336	KYRAD	RADS	N760	-0.022	0.2047	0.044103185		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Ground

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
256632	RGA	Toluene	ug/L	U	SW846-8260B	061032	U7	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-09	CLM	VOA	108883	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW1421-425 P1-3's	3/16/2012
256633	RGA	Toluene	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	108883	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
256634	RGA	Toluene	ug/L	U	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	108883	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
256635	RGA	Toluene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	108883	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256636	RGA	Toluene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	108883	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256637	RGA	Toluene	ug/L	J	SW846-8260B	111123	J	REG	MW423-PRT2				WG	11/16/2010					F0K240494009	TALMO	VOA	108883	0.072	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256638	RGA	Toluene	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L210552009	TALMO	VOA	108883	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256639	RGA	Toluene	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	108883	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256640	RGA	Total Xylene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	1330207	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256641	RGA	Total Xylene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	1330207	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256642	RGA	Total Xylene	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020099025DL	GPLMD	VOA	1330207	2400	2400			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
256643	RGA	Total Xylene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090040110DL	GPLMD	VOA	1330207	300	300			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256644	RGA	Total Xylene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090040110	GPLMD	VOA	1330207	1.2	1.2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256645	RGA	Total Xylene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	1330207	300	300			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256646	RGA	Total Xylene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	1330207	1200	1200			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256647	RGA	Total Xylene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080222DL	GPLMD	VOA	1330207	300	300			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256648	RGA	Total Xylene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	1330207	600	600			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256649	RGA	Total Xylene	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	1330207	600	600			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256650	RGA	Total Xylene	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	1330207	600	600			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256651	RGA	Total Xylene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080222DL	CLM	VOA	1330207	600	600			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256652	RGA	Total Xylene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080223DL2	CLM	VOA	1330207	1200	1200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256653	RGA	Total Xylene	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	1330207	600	600			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
256654	RGA	Total Xylene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	1330207	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256655	RGA	Total Xylene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	1330207	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256656	RGA	Total Xylene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	1330207	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
256657	RGA	Total Xylene	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	1330207	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
256658	RGA	Total Xylene	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					F0K240494009	TALMO	VOA	1330207	3	3			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256659	RGA	Total Xylene	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L210552009	TALMO	VOA	1330207	300	300			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256660	RGA	Total Xylene	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	1330207	15000	15000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256661	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	156605	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256662	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	156605	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256663	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2SPGW7-09	UX	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228	One surrogate failed to meet the recovery limits. JAJ 8/17/09	C09203009002	PGDP	VOA	156605	500	500			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256664	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020099025DL	GPLMD	VOA	156605	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
256665	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2SPGW8-09	U	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022002	PGDP	VOA	156605	500	500			FALSE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256666	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2SPGW9-09	U	REG	MW423-PRT2				WG	9/28/2009			F001, F002, U228		C09271021002	PGDP	VOA	156605	500	500			FALSE			10/9/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256667	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090040110DL	GPLMD	VOA	156605	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256668	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	090919	J	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090040110	GPLMD	VOA	156605	0.79	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256669	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	156605	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256670	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	156605	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256671	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080222DL	GPLMD	VOA	156605	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256672	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	156605	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256673	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	VOA	156605	500	500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256674	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	156605	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256675	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	156605	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256676	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080222DL	CLM	VOA	156605	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256677	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080223DL2	CLM	VOA	156605	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256678	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	VOA	156605	500	500			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256679	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					9151080090250L	CLM	VOA	156605	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
256680	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					1004060-09	CLM	VOA	156605	500	500			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256681	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-09	CLM	VOA	156605	250	250			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256682	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4003-10	UJ	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027003	PGDP	VOA	156605	500	500		T	FALSE			7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256683	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061032	U	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10		1006087-09	CLM	VOA	156605	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
256684	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-09	CLM	VOA	156605	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
256685	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-09	CLM	VOA	156605	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
256686	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4004-10	U	REG	MW423-PRT2				WG	9/20/2010			F001, F002, U228		C10263039002	PGDP	VOA	156605	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256687	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	156605	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256688	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	156605	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256689	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	111029	J	REG	MW423-PRT2				WG	11/16/2010					F0K240494009	TALMO	VOA	156605	0.97	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
256690	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4001-11	UJ	REG	MW423-PRT2				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024002	PGDP	VOA	156605	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256691	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		F0L210552009	TALMO	VOA	156605	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256692	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	156605	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
256693	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW423P2C4002-11	U	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228		C11080075003	PGDP	VOA	156605	500	500			FALSE			3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256694	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		C11165038006	PGDP	VOA	156605	500	500			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256695	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228		C11256012002	PGDP	VOA	156605	400	400			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256696	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	10661026	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256697	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009			Split Sample ID MW423P2SPGW7-09		9071500100028DL	GPLMD	VOA	10661026	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256698	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009			Split Sample ID MW423P2SPGW8-09		9090020099025DL	GPLMD	VOA	10661026	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
256699	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090040110DL	GPLMD	VOA	10661026	250	250			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256700	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009			Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'		9100090040110	GPLMD	VOA	10661026	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256701	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL1	GPLMD	VOA	10661026	250	250			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256702	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					9101200080222DL2	GPLMD	VOA	10661026	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256703	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080222DL	GPLMD	VOA	10661026	250	250			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256704	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					9110680080223DL	GPLMD	VOA	10661026	500	500			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256705	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080222DL	GPLMD	VOA	10661026	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256706	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					9130530090250L	CLM	VOA	10661026	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256707	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080222DL	CLM	VOA	10661026	500	500			FALSE			2/24/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256708	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					9140310080223DL2

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
256813	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111029	U	REG	MW423-PRT2				WG	11/16/2010					FOK2404940I09	TALMO	VOA	108054	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
256814	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		FOL210552009	TALMO	VOA	108054	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256815	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	108054	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
256816	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009 Split Sample ID MW423P2SPGW7-09					9071500110028DL	GPLMD	VOA	75014	2000	2000			FALSE			8/4/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256817	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070931	U	REG	MW423-PRT2				WG	7/22/2009 Split Sample ID MW423P2SPGW7-09					9071500110028DL	GPLMD	VOA	75014	25	25			FALSE			8/3/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256818	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2SPGW7-09	UX	REG	MW423-PRT2				WG	7/22/2009			F001, F002, U228	One surrogate failed to meet the recovery limits. JAJ 8/17/09	C09203009002	PGDP	VOA	75014	1000	1000			FALSE			7/30/2009 21998	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256819	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080935	U	REG	MW423-PRT2				WG	8/25/2009 Split Sample ID MW423P2SPGW8-09					9090020099025DL	GPLMD	VOA	75014	2000	2000			FALSE			9/6/2009 22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
256820	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2SPGW8-09	UX	REG	MW423-PRT2				WG	8/25/2009			F001, F002, U228		C09237022003	PGDP	VOA	75014	1000	1000			FALSE			9/6/2009 21989	EMSPGW08-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256821	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2SPGW9-09		REG	MW423-PRT2				WG	9/28/2009 Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'			F001, F002, U228		C09271021002	PGDP	VOA	75014	1000	1000			FALSE			10/10/2009 21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
256822	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009 Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'					9100090044011DL	GPLMD	VOA	75014	250	250			FALSE			10/21/2009 22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256823	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090919	U	REG	MW423-PRT2				WG	9/28/2009 Split Sample ID MW423P2SPGW9-09. Changed PROJ_SMP_ID from '090919DL2' to '090919'					9100090044010	GPLMD	VOA	75014	1	1			FALSE			10/9/2009 22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256824	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					91012000802DL1	GPLMD	VOA	75014	250	250			FALSE			10/30/2009 22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256825	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100920	U	REG	MW423-PRT2				WG	10/20/2009					91012000802DL2	GPLMD	VOA	75014	1000	1000			FALSE			11/2/2009 22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256826	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					91106808002DL	GPLMD	VOA	75014	250	250			FALSE			12/1/2009 22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256827	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110920	U	REG	MW423-PRT2				WG	11/17/2009					91106808002DL	GPLMD	VOA	75014	500	500			FALSE			12/2/2009 22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256828	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2C4001-10	U	REG	MW423-PRT2				WG	12/15/2009			F001, F002, U228		C09349015002	PGDP	VOA	75014	1000	1000			FALSE			12/22/2009 22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256829	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120916	U	REG	MW423-PRT2				WG	12/15/2009			Split Sample ID MW423P2C4001-10		9120400080022DL	GPLMD	VOA	75014	500	500			FALSE			12/23/2009 22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256830	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011009	U	REG	MW423-PRT2				WG	1/19/2010					91305300902SDL	CLM	VOA	75014	500	500			FALSE			1/26/2010 22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256831	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					91403100802DL	CLM	VOA	75014	500	500			FALSE			2/24/2010 22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256832	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021014	U	REG	MW423-PRT2				WG	2/16/2010					91403100802SDL2	CLM	VOA	75014	1000	1000			FALSE			3/1/2010 22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256833	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW423P2C4002-10	U	REG	MW423-PRT2				WG	3/22/2010			F001, F002, U228		C10082005004	PGDP	VOA	75014	500	500			FALSE			3/24/2010 21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256834	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031046	U	REG	MW423-PRT2				WG	3/22/2010					91510800902DL	CLM	VOA	75014	500	500			FALSE			3/31/2010 22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
256835	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041018	U	REG	MW423-PRT2				WG	4/13/2010					10040460-10	CLM	VOA	75014	500	500			FALSE			4/24/2010 22063	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256836	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051053	U	REG	MW423-PRT2				WG	5/25/2010					1005140-10	CLM	VOA	75014	250	250			FALSE			6/7/2010 22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256837	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2C4003-10	UJ	REG	MW423-PRT2				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. su072910	C10173027003	PGDP	VOA	75014	1000	1000			FALSE	T		7/11/2010 22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
256838	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061032	U?	REG	MW423-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW423P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	75014	1000	1000			FALSE			7/2/2010 22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256839	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071015	U	REG	MW423-PRT2				WG	7/13/2010					1007054-10	CLM	VOA	75014	0	1			FALSE			7/23/2010 22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
256840	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081018	U	REG	MW423-PRT2				WG	8/17/2010					1008066-10	CLM	VOA	75014	0	1			FALSE			8/27/2010 22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
256841	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2C4004-10	U	REG	MW423-PRT2				WG	9/20/2010			F001, F002, U228		C10263039002	PGDP	VOA	75014	500	500			FALSE			9/30/2010 22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
256842	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091016	U	REG	MW423-PRT2				WG	9/20/2010			Split Sample ID MW423P2C4004-10		1009080-09	CLM	VOA	75014	0	1			FALSE			10/5/2010 22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256843	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101029	U	REG	MW423-PRT2				WG	10/19/2010					1010041-09	CLM	VOA	75014	0	1			FALSE			10/25/2010 22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256844	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111029	J	REG	MW423-PRT2				WG	11/16/2010					FOK2404940I09	TALMO	VOA	75014	0.54	2			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
256845	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2C4001-11	U	REG	MW423-PRT2				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024002	PGDP	VOA	75014	1000	1000			FALSE			12/21/2010 22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
256846	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121027	U	REG	MW423-PRT2				WG	12/13/2010			Split Sample ID MW423P2C4001-11		FOL210552009	TALMO	VOA	75014	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256847	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011114	U	REG	MW423-PRT2				WG	1/18/2011					F1A210504009	TALMO	VOA	75014	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
256848	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW423P2C4002-11	U	REG	MW423-PRT2				WG	3/21/2011			F001, F002, U228		C11080075003	PGDP	VOA	75014	500	500			FALSE			3/28/2011 22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
256849	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2C4003-11	U	REG	MW423-PRT2				WG	6/14/2011			F001, F002, U228		C11165038006	PGDP	VOA	75014	1000	1000			FALSE			6/22/2011 22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
256850	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW423P2C4004-11	U	REG	MW423-PRT2				WG	9/13/2011			F001, F002, U228		C11256012002	PGDP	VOA	75014	800	800			FALSE			9/16/2011 22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
256851	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					10040600-10	CLM	VOA	98066	1000	1000			FALSE			4/24/2010 22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256852	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	98066	1000	1000			FALSE			6/7/2010 22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256853	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	98066	2000	2000			FALSE			7/2/2010 22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256854	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	98066	0	1			FALSE			10/5/2010 22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256855	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	98066	0	1			FALSE			10/25/2010 22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256856	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					10040600-10	CLM	VOA	135988	1000	1000			FALSE			4/24/2010 22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256857	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	135988	1000	1000			FALSE			6/7/2010 22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256858	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	135988	2000	2000			FALSE			7/2/2010 22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256859	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	135988	0	1			FALSE			10/5/2010 22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256860	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	135988	0	1			FALSE			10/25/2010 22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256861	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					10040600-10	CLM	VOA	630206	1000	1000			FALSE			4/24/2010 22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256862	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	630206	1000	1000			FALSE			6/7/2010 22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256863	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	630206	2000	2000			FALSE			7/2/2010 22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256864	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	630206	0	1			FALSE			10/5/2010 22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256865	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	630206	0	1			FALSE			10/25/2010 22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256866	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404940I10	TALMO	VOA	630206	1	1			FALSE			11/30/2010 22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
256867	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		FOL210552010	TALMO	VOA	630206	100	100			FALSE			12/22/2010 22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
256868	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210564010	TALMO	VOA	630206	5000	5000			FALSE			1/31/2011 22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
256869	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009 Split Sample ID MW423P3SPGW7-09					9071500110310DL	GPLMD	VOA	71556	25	25			FALSE			8/3/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256870	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009 Split Sample ID MW423P3SPGW7-09					9071500110310DL	GPLMD	VOA	71556	2000	2000			FALSE			8/4/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
256871	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009 Split Sample ID MW423P3SPGW8-09					9090020100280DL	GPLMD	VOA	71556	2000	2000			FALSE			9/6/2009 22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
256872	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	090920		REG	MW423-PRT3				WG	9/28/2009 Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'					9100090051 3	GPLMD	VOA	71556	3.8	1			TRUE			10/9/2009 22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256873	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009 Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'					9100090050140L	GPLMD	VOA	71556	100	100			FALSE			10/21/2009 22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256874	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					91012000902SDL1	GPLMD	VOA	71556	100	100			FALSE			10/30/2009 22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256875	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					91012000902SDL2	GPLMD	VOA	71556	1000	1000			FALSE			11/2/2009 22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256876	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					91106809026DL	GPLMD	VOA	71556	1000	1000			FALSE			12/2/2009 22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256877	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					91106809025DL	GPLMD	VOA	71556	100	100			FALSE			12/1/2009 22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256878	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090025DL	GPLMD	VOA	71556	1000	1000			FALSE			12/24/2009 22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256879	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					91305301002BL	CLM	VOA	71556	1000	1000			FALSE			1/26/2010 22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256880	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					91403100902SDL	CLM	VOA	71556	1000	1000			FALSE			2/25/2010 22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256881	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					91510801002BL	CLM	VOA	71556	1000	1000			FALSE			3/31/2010 22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
256882	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					10040600-10	CLM	VOA	71556	1000	1000			FALSE			4/24/2010 22063	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
256883	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	71556	1000	1000			FALSE			6/7/2010 22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
256884	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	71556	2000	2000			FALSE			7/2/2010 22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
256885	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	71556	0	1			FALSE			7/23/2010 22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
256886	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	71556	0	1			FALSE			8/27/2010 22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
256887	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	71556	0	1			FALSE			10/5/2010 22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
256888	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	71556	0	1			FALSE			10/25/2010 22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
256889	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404940I10	TALMO	VOA	71556	1	1			FALSE			11/30/2010 22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
256988	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	090520	U	REG	MW423-PRT3				WG	9/28/2009					91000905014DL	GPLMD	VOA	75354	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
256989	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					910120009025DL1	GPLMD	VOA	75354	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256990	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					910120009025DL2	GPLMD	VOA	75354	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
256991	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					911068009026DL	GPLMD	VOA	75354	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256992	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					911068009025DL	GPLMD	VOA	75354	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
256993	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4001-10	U	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349015003	PGDP	VOA	75354	2500	2500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
256994	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009					912040009025DL	GPLMD	VOA	75354	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
256995	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					913053010028DL	CLM	VOA	75354	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
256996	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					914031009025DL	CLM	VOA	75354	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
256997	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW423P3C4002-10	U	REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	VOA	75354	500	500			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
256998	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					915108010028DL	CLM	VOA	75354	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
256999	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	75354	1000	1000			FALSE			4/24/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257000	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	75354	1000	1000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257001	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4003-10	UJ	REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027004	PGDP	VOA	75354	2500	2500			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
257002	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	75354	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257003	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	75354	0	1			TRUE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257004	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	75354	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257005	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4004-10	U	REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228		C10263039003	PGDP	VOA	75354	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
257006	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	75354	0	1			TRUE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257007	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	75354	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257008	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK240494010	TALMO	VOA	75354	6	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s1-3 AIPQGMW11101	3/16/2012
257009	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4001-11	U	REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024003	PGDP	VOA	75354	2500	2500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
257010	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	75354	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257011	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	75354	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257012	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4002-11	U	REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228		C11088075004	PGDP	VOA	75354	500	500			FALSE			3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
257013	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4003-11	U	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		C11165038007	PGDP	VOA	75354	2500	2500			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
257014	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4004-11	U	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228		C11256012003	PGDP	VOA	75354	2000	2000			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
257015	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	563586	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257016	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	563586	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257017	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	563586	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257018	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	563586	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257019	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	563586	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257020	RGA	1,3-Trichloropropene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	87616	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257021	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	87616	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257022	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	87616	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257023	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	87616	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257024	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	87616	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257025	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	96184	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257026	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	96184	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257027	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	96184	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257028	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	96184	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257029	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	96184	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257030	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK240494010	TALMO	VOA	96184	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s1-3 AIPQGMW11101	3/16/2012
257031	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	96184	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257032	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	96184	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257033	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		907150011031DL	GPLMD	SVOA	120821	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257034	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		907150011031DL	GPLMD	SVOA	120821	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257035	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		909002010028DL	GPLMD	SVOA	120821	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257036	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910090905013	GPLMD	SVOA	120821	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257037	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910090905014DL	GPLMD	SVOA	120821	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257038	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					910120009025DL1	GPLMD	SVOA	120821	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257039	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					910120009025DL2	GPLMD	SVOA	120821	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257040	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					911068009025DL	GPLMD	SVOA	120821	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257041	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					911068009026DL	GPLMD	SVOA	120821	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257042	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		912040009025DL	GPLMD	SVOA	120821	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257043	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					913053010028DL	CLM	VOA	120821	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257044	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					914031009025DL	CLM	VOA	120821	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257045	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					915108010028DL	CLM	SVOA	120821	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257046	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	SVOA	120821	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257047	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	SVOA	120821	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257048	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	SVOA	120821	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257049	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	SVOA	120821	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257050	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	SVOA	120821	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257051	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	SVOA	120821	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257052	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	SVOA	120821	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257053	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	95636	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257054	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	95636	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257055	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	95636	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257056	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	95636	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257057	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	95636	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257058	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		907150011031DL	GPLMD	VOA	96128	50	50			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257059	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		907150011031DL	GPLMD	VOA	96128	4000	4000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257060	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		909002010028DL	GPLMD	VOA	96128	4000	4000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257061	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910090905013	GPLMD	VOA	96128	2	2			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257062	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910090905014DL	GPLMD	VOA	96128	200	200			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257063	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					910120009025DL1	GPLMD

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
ID	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
257164	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	78875	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257165	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	78875	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257166	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	78875	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMW0910	3/16/2012
257167	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	78875	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257168	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	78875	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257169	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	78875	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257170	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	78875	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257171	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	95476	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257172	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	95476	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257173	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	95476	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257174	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	95476	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMW0910	3/16/2012
257175	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	95476	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257176	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	108678	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257177	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	108678	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257178	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	108678	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257179	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	108678	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMW0910	3/16/2012
257180	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	108678	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257181	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500111031DL	GPLMD	SVOA	541731	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257182	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500111031DL	GPLMD	SVOA	541731	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257183	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	SVOA	541731	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257184	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909200LZ' to '090920'		910009005013	GPLMD	SVOA	541731	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257185	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909200LZ' to '090920'		9100090050140L	GPLMD	SVOA	541731	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257186	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	SVOA	541731	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257187	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	SVOA	541731	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257188	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	SVOA	541731	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257189	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	SVOA	541731	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257190	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	SVOA	541731	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257191	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	SVOA	541731	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257192	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	SVOA	541731	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257193	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	SVOA	541731	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257194	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	SVOA	541731	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257195	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	SVOA	541731	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257196	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	SVOA	541731	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257197	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	SVOA	541731	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257198	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	SVOA	541731	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257199	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	SVOA	541731	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMW0910	3/16/2012
257200	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	SVOA	541731	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257201	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	142289	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257202	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	142289	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257203	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	142289	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257204	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	142289	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMW0910	3/16/2012
257205	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	142289	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257206	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500111031DL	GPLMD	SVOA	106467	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257207	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500111031DL	GPLMD	SVOA	106467	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257208	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	SVOA	106467	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257209	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909200LZ' to '090920'		910009005013	GPLMD	SVOA	106467	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257210	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909200LZ' to '090920'		9100090050140L	GPLMD	SVOA	106467	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257211	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	SVOA	106467	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257212	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	SVOA	106467	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257213	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	SVOA	106467	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257214	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	SVOA	106467	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257215	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	SVOA	106467	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257216	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	SVOA	106467	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257217	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	SVOA	106467	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257218	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	SVOA	106467	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257219	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	SVOA	106467	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257220	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	SVOA	106467	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257221	RGA	1,4-Dichlorobenzene	ug/L	U?	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	SVOA	106467	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257222	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	SVOA	106467	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257223	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	SVOA	106467	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257224	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	SVOA	106467	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMW0910	3/16/2012
257225	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	SVOA	106467	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257226	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	123911	20000	20000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257227	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	123911	80	80			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257228	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	123911	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257229	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	123911	400000	400000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257230	RGA	1-Butanol	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	71363	20000	20000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257231	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	106434	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257232	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	106434	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257233	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	106434	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257234	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	106434	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMW0910	3/16/2012
257235	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	106434	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257236	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	99876	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257237	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	99876	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257238	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U?	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	99876	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257239	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	99876	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
257344	RGA	Acetone	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3PSGW7-09		9071500110310DL	GPLMD	VOA	67641	10000	10000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257345	RGA	Acetone	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3PSGW8-09		9090020100280L	GPLMD	VOA	67641	10000	10000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257346	RGA	Acetone	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3PSGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050140L	GPLMD	VOA	67641	500	500			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257347	RGA	Acetone	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3PSGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050513	GPLMD	VOA	67641	5	5			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257348	RGA	Acetone	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250SL1	GPLMD	VOA	67641	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257349	RGA	Acetone	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250SL2	GPLMD	VOA	67641	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257350	RGA	Acetone	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	67641	5000	5000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257351	RGA	Acetone	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	67641	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009 Split with DOE	3/16/2012
257352	RGA	Acetone	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	67641	5000	5000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257353	RGA	Acetone	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	67641	5000	5000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257354	RGA	Acetone	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	67641	5000	5000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257355	RGA	Acetone	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	67641	5000	5000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257356	RGA	Acetone	ug/L	U	SW846-8260B	041019	U?	REG	MW423-PRT3				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-10	CLM	VOA	67641	5000	5000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257357	RGA	Acetone	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	67641	5000	5000			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257358	RGA	Acetone	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	67641	10000	10000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's AIPWGMW06102	3/16/2012
257359	RGA	Acetone	ug/L	U	SW846-8260B	071016	U?	REG	MW423-PRT3				WG	7/13/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1007054-10	CLM	VOA	67641	0	5			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257360	RGA	Acetone	ug/L	X	SW846-8260B	081519	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	67641	0	5			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257361	RGA	Acetone	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	67641	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257362	RGA	Acetone	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	67641	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257363	RGA	Acetone	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404940 10	TALMO	VOA	67641	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257364	RGA	Acetone	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		FOL2105520 10	TALMO	VOA	67641	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257365	RGA	Acetone	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	67641	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257366	RGA	Acetonitrile	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	75058	10000	10000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257367	RGA	Acetonitrile	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	75058	10000	10000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257368	RGA	Acetonitrile	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	75058	0	10			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257369	RGA	Acetonitrile	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	75058	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257370	RGA	Acetonitrile	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404940 10	TALMO	VOA	75058	10	10			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257371	RGA	Acetonitrile	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		FOL2105520 10	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257372	RGA	Acetonitrile	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	75058	50000	50000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257373	RGA	Acrolein	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	107028	5000	5000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257374	RGA	Acrolein	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	107028	5000	5000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257375	RGA	Acrolein	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404940 10	TALMO	VOA	107028	10	10			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257376	RGA	Acrolein	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		FOL2105520 10	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257377	RGA	Acrolein	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	107028	50000	50000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257378	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	107131	5000	5000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257379	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	107131	5000	5000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257380	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	107131	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257381	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	107131	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257382	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404940 10	TALMO	VOA	107131	10	10			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257383	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		FOL2105520 10	TALMO	VOA	107131	1000	1000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257384	RGA	Allyl alcohol	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	107131	50000	50000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257385	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	107186	20000	20000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257386	RGA	Allyl chloride	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	107051	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257387	RGA	Allyl chloride	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404940 10	TALMO	VOA	107051	2	2			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257388	RGA	Allyl chloride	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		FOL2105520 10	TALMO	VOA	107051	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257389	RGA	Allyl chloride	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	107051	10000	10000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257390	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P3SPGW7-09	UX	REG	MW423-PRT3				WG	7/22/2009			F001, F002, U228	The batch s matrix spike recovery for alpha activity is 45.56%. This recovery is within laboratory acceptance limits however, this recovery is below the QSAS limits of 60% to 140%. JWS 07-27-09	C09203009003	PGDP	RADS	12587461	-4.38	5.23	0.341	0.961	FALSE	E		7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
257391	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P3SPGW8-09		REG	MW423-PRT3				WG	8/25/2009			F001, F002, U228		C09237022003	PGDP	RADS	12587461	23.4	4.46	1.85	5.14	TRUE		I	9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
257392	RGA	Alpha activity	pCi/L	U	DNT	2009-52337	U	REG	MW423-PRT3				WG	8/25/2009					2009-52337	KYRAD	RADS	12587461	2.4552	2.244	1.742092365		FALSE			9/5/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
257393	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P3SPGW9-09		REG	MW423-PRT3				WG	9/28/2009			F001, F002, U228		C09271021003	PGDP	RADS	12587461	97.8	6.07	4.82	22.5	TRUE		I	10/7/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
257394	RGA	Alpha activity	pCi/L	X	SW423P3C4001-10	MW423P3C4001-10	U	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349015003	PGDP	RADS	12587461	-48.6	4.59	4.48	12.4	FALSE	E		12/21/2009		22193	GWES10-101	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
257395	RGA	Alpha activity	pCi/L	=	SW846-9310	MW423P3C4002-10		REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082005005	PGDP	RADS	12587472	43.5	3.68	3.91	12.9	TRUE			3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
257396	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P3C4003-10		REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228		C10173027004	PGDP	RADS	12587461	5.16	4.76	0.383	1.14	TRUE			7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
257397	RGA	Alpha activity	pCi/L	X	SW846-9310	MW423P3C4004-10		REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228		C10263039003	PGDP	RADS	12587461	34.3	6.82	3.07	7.6	TRUE		I	10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
257398	RGA	Alpha activity	pCi/L	X	RL-7111	MW423P3C4001-11		REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228		C10347024003	PGDP	RADS	12587461	19	7.48	1.6	4.3	TRUE		I	12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
257399	RGA	Alpha activity	pCi/L	=	RL-7111	MW423P3C4002-11		REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta. @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11080075004	PGDP	RADS	12587472	89.1	6.79	7.09	15.9	TRUE		I	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
257400	RGA	Alpha activity	pCi/L	X	RL-7111	MW423P3C4003-11	U	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		C11165038007	PGDP	RADS	12587461	-17.1	4.78	1.4	4.45	FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
257401	RGA	Alpha activity	pCi/L	X	RL-7111	MW423P3C4004-11	U	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11256012003	PGDP	RADS	12587461	-27.3	5.39	2.32	6.83	FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
257402	RGA	Americium-241	pCi/L	U	DNT	2009-52337	U	REG	MW423-PRT3				WG	8/25/2009					2009-52337	KYRAD	RADS	14596102	-1.457	8.623	5.085		FALSE			9/4/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
257403	RGA	Benzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310DL	GPLMD	VOA	71432	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257404	RGA	Benzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310DL	GPLMD	VOA	71432	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257405	RGA	Benzene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	71432	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257406	RGA	Benzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050513	GPLMD	VOA	71432	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257407	RGA	Benzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050140L	GPLMD	VOA	71432	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257408	RGA	Benzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250SL1	GPLMD	VOA	71432	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257409	RGA	Benzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250SL2	GPLMD	VOA	71432	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257410	RGA	Benzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	71432	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257411	RGA	Benzene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	71432	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257412	RGA	Benzene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	71432	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257413	RGA	Benzene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	71432	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257414	RGA	Benzene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	71432	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257415	RGA	Benzene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	71432	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257416	RGA	Benzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	71432	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257417	RGA	Benzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	71432	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257418	RGA	Benzene	ug/L	U	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	71432	2000	2000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257419	RGA	Benzene	ug/L	U	SW846-8260B	071016	U?	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	71432	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257420	RGA	Benzene	ug/L	X	SW846-8260B	081519	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	71432	0	1			FALSE			8/27/2010

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
257510	RGA	Bromomethane	ug/L	U	SW846-8260B	061033	U7	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	74839	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs 421-425 P1-3's	3/16/2012
257511	RGA	Bromomethane	ug/L	U	SW846-8260B	071016	U7	REG	MW423-PRT3				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-10	CLM	VOA	74839	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257512	RGA	Bromomethane	ug/L	U	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	74839	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257513	RGA	Bromomethane	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	74839	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257514	RGA	Bromomethane	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	74839	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257515	RGA	Bromomethane	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK240494010	TALMO	VOA	74839	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257516	RGA	Bromomethane	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	74839	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257517	RGA	Bromomethane	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	74839	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257518	RGA	Butylbenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	104518	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257519	RGA	Butylbenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	104518	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257520	RGA	Butylbenzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	104518	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257521	RGA	Butylbenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	104518	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257522	RGA	Butylbenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	104518	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257523	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	75150	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257524	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	75150	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257525	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	75150	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257526	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910009005013	GPLMD	VOA	75150	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257527	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910009005014DL	GPLMD	VOA	75150	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257528	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	75150	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257529	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	75150	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257530	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	75150	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257531	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	75150	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257532	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	75150	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257533	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	75150	1000	1000			FALSE			1/26/2010 U		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257534	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	75150	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257535	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	75150	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257536	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041019	U?	REG	MW423-PRT3				WG	4/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-10	CLM	VOA	75150	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257537	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	75150	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257538	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	75150	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257539	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	75150	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257540	RGA	Carbon disulfide	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	75150	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257541	RGA	Carbon disulfide	ug/L	=	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	75150	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257542	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	75150	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257543	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	75150	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257544	RGA	Carbon disulfide	ug/L	J	SW846-8260B	121028	J B D	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	75150	12	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257545	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	75150	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257546	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	56235	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257547	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	56235	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257548	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	56235	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257549	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	090920		REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910009005013	GPLMD	VOA	56235	20	1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257550	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910009005014DL	GPLMD	VOA	56235	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257551	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	56235	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257552	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	56235	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257553	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	56235	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257554	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	56235	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257555	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	56235	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257556	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	56235	1000	1000			FALSE			1/26/2010 U		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257557	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	56235	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257558	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	56235	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257559	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	56235	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257560	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	56235	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257561	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	56235	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
257562	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	56235	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257563	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	56235	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257564	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	56235	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257565	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	56235	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257566	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111030		REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	56235	9.7	1			TRUE			11/30/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257567	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	56235	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257568	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	56235	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257569	RGA	Cesium-137	pCi/L	U	DNT	2009-52337	U	NO	MW423-PRT3				WG	8/25/2009					2009-52337	KYRAD	RADS	10045973	-1.696	9.725	5.951		FALSE			9/4/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE	3/16/2012
257570	RGA	Chloride	mg/L	X	SW846-9056	MW423P3SPGW7-09		REG	MW423-PRT3				WG	7/22/2009			F001, F002, U228		C09203009003	PGDP	ANION	16887006	82	5			TRUE			7/24/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
257571	RGA	Chloride	mg/L	X	SW846-9056	MW423P3SPGW8-09		REG	MW423-PRT3				WG	8/25/2009			F001, F002, U228		C09237022003	PGDP	ANION	16887006	79	5			TRUE			8/26/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
257572	RGA	Chloride	mg/L	X	SW846-9056	MW423P3SPGW9-09		REG	MW423-PRT3				WG	9/28/2009			F001, F002, U228		C09271021003	PGDP	ANION	16887006	77	10			TRUE			10/5/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
257573	RGA	Chloride	mg/L	X	SW846-9056	MW423P3C4001-10	*	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349013203	PGDP	ANION	16887006	79	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
257574	RGA	Chloride	mg/L	=	SW846-9056	MW423P3C4002-10		REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	ANION	16887006	83	10			TRUE	S		3/26/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
257575	RGA	Chloride	mg/L	X	SW846-9056	MW423P3C4003-10		REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228		C10173027004	PGDP	ANION	16887006	83	10			TRUE	S		6/25/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
257576	RGA	Chloride	mg/L	X	SW846-9056	MW423P3C4004-10		REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228		C10263039003	PGDP	ANION	16887006	83	10			TRUE	S		9/27/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
257577	RGA	Chloride	mg/L	X	SW846-9056	MW423P3C4001-11		REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228		C10347024003	PGDP	ANION	16887006	84	10			TRUE	S		12/28/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
257578	RGA	Chloride	mg/L	=	SW846-9056	MW423P3C4002-11		REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228		C11080075004	PGDP	ANION	16887006	83	10			TRUE	S		3/23/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
257579	RGA	Chloride	mg/L	X	SW846-9056	MW423P3C4003-11		REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		C11165038007	PGDP	ANION	16887006	85	5			TRUE	S		6/16/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
257580	RGA	Chloride	mg/L	X	SW846-9056	MW423P3C4004-11		REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228		C11256012003	PGDP	ANION	16887006	85	10			TRUE	S		9/14/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
257581	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	108907	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257582	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	108907	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257583	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	108907	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257584	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910009005013	GPLMD	VOA	108907	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257585	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		910009005014DL	GPLMD	VOA	108907	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257586	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	108907	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257587	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	108907	1000	1000			FALSE			11/2/2009		22031	AI

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
257685	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4001-10	U	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349015003	PGDP	VOA	156592	500	500			FALSE			12/22/2009		22193	GWES10-01	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
257686	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400990250L	GPLMD	VOA	156592	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257687	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	156592	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257688	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310990250L	CLM	VOA	156592	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257689	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW423P3C4002-10	U	REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	VOA	156592	500	500			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
257690	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	156592	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257691	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	156592	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257692	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	156592	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257693	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4003-10	UJ	REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027004	PGDP	VOA	156592	500	500			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
257694	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	156592	2000	2000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
257695	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	156592	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257696	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	081019	D	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	156592	1.07	1			TRUE			8/27/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257697	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4004-10	U	REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228		C10260308003	PGDP	VOA	156592	500	500			FALSE			9/30/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September	3/16/2012
257698	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	091017	E	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	156592	0	1			TRUE			10/5/2010	J	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257699	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101030	D	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	156592	99.5	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257700	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	111030	E	REG	MW423-PRT3				WG	11/16/2010					F0K2404940 10	TALMO	VOA	156592	180	1			TRUE			11/30/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQSMW11101	3/16/2012
257701	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4001-11	U	REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024003	PGDP	VOA	156592	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
257702	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	121028	D	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L2105502010	TALMO	VOA	156592	110	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257703	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011115	D	REG	MW423-PRT3				WG	1/18/2011					F1A2105040 10	TALMO	VOA	156592	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257704	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW423P3C4002-11	U	REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228		C11080075004	PGDP	VOA	156592	500	500			FALSE			3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
257705	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4003-11	U	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		C11165038007	PGDP	VOA	156592	500	500			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
257706	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4004-11	U	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228		C11256012003	PGDP	VOA	156592	400	400			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
257707	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	10061015	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257708	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	10061015	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257709	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	10061015	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257710	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909020DLZ' to '0909020'		9100090050513	GPLMD	VOA	10061015	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257711	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909020DLZ' to '0909020'		9100090050140L	GPLMD	VOA	10061015	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257712	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	10061015	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257713	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	10061015	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257714	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	10061015	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257715	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	10061015	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257716	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400990250L	GPLMD	VOA	10061015	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257717	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	10061015	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257718	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310990250L	CLM	VOA	10061015	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257719	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	10061015	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257720	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	10061015	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257721	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	10061015	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257722	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	10061015	2000	2000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257723	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	10061015	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257724	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	10061015	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257725	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	10061015	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257726	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	10061015	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257727	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					F0K2404940 10	TALMO	VOA	10061015	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQSMW11101	3/16/2012
257728	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L2105502010	TALMO	VOA	10061015	2000	2000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257729	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A2105040 10	TALMO	VOA	10061015	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257730	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	1476115	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257731	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	1476115	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257732	RGA	Cumene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	98828	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257733	RGA	Cumene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	98828	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257734	RGA	Cumene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	98828	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257735	RGA	Cumene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909020DLZ' to '0909020'		9100090050513	GPLMD	VOA	98828	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257736	RGA	Cumene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909020DLZ' to '0909020'		9100090050140L	GPLMD	VOA	98828	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257737	RGA	Cumene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	98828	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257738	RGA	Cumene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	98828	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257739	RGA	Cumene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	98828	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257740	RGA	Cumene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	98828	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257741	RGA	Cumene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400990250L	GPLMD	VOA	98828	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257742	RGA	Cumene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	98828	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257743	RGA	Cumene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310990250L	CLM	VOA	98828	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257744	RGA	Cumene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	98828	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257745	RGA	Cumene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	98828	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257746	RGA	Cumene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	98828	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257747	RGA	Cumene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	98828	2000	2000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257748	RGA	Cumene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	98828	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257749	RGA	Cumene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	98828	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257750	RGA	Cumene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	98828	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257751	RGA	Cumene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	98828	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257752	RGA	Cyclohexane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	110827	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257753	RGA	Cyclohexane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	110827	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257754	RGA	Cyclohexane	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	110827	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257755	RGA	Cyclohexane	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909020DLZ' to '0909020'		9100090050513	GPLMD	VOA	110827	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257756	RGA	Cyclohexane	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '0909020DLZ' to '0909020'		9100090050140L	GPLMD	VOA	110827	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257757	RGA	Cyclohexane	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	110827	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257758	RGA	Cyclohexane	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	110827	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257759	RGA	Cyclohexane	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	110827	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257760	RGA	Cyclohexane	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	110827	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257761	RGA	Cyclohexane	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400990250L	GPLMD	VOA	110827	1000	1000		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
257869	RGA	Isobutanol	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010					FOL210552010	TALMO	VOA	78831	8000	8000			FALSE			12/22/2010 U		22973	AIPWGWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGWSP1210	3/16/2012
257870	RGA	Isobutanol	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	78831	400000	400000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257871	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	NS831	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257872	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	NS831	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257873	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	NS831	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257874	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	NS831	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257875	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	NS831	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257876	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	126987	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257877	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	126987	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257878	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	126987	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257879	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	126987	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257880	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	126987	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257881	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010			FOK2404940		FOK2404940	TALMO	VOA	126987	5	5			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257882	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010					FOL210552010	TALMO	VOA	126987	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257883	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	126987	25000	25000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257884	RGA	Methyl acetate	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	79209	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257885	RGA	Methyl acetate	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	79209	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257886	RGA	Methyl acetate	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020110028DL	GPLMD	VOA	79209	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257887	RGA	Methyl acetate	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050513	GPLMD	VOA	79209	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257888	RGA	Methyl acetate	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050140L	GPLMD	VOA	79209	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257889	RGA	Methyl acetate	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	79209	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257890	RGA	Methyl acetate	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	79209	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257891	RGA	Methyl acetate	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	79209	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257892	RGA	Methyl acetate	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	79209	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257893	RGA	Methyl acetate	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	79209	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257894	RGA	Methyl acetate	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	79209	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257895	RGA	Methyl acetate	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	79209	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257896	RGA	Methyl acetate	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	79209	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257897	RGA	Methyl acetate	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	79209	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257898	RGA	Methyl acetate	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	79209	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257899	RGA	Methyl acetate	ug/L	U	SW846-8260B	061033	U?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-10	CLM	VOA	79209	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257900	RGA	Methyl acetate	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	79209	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257901	RGA	Methyl acetate	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	79209	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257902	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	80626	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257903	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	80626	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257904	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	80626	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257905	RGA	Methyl methacrylate	ug/L	J	SW846-8260B	111030	J	REG	MW423-PRT3				WG	11/16/2010					FOK2404940	TALMO	VOA	80626	0.7	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
257906	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010					FOL210552010	TALMO	VOA	80626	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
257907	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	80626	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
257908	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	108872	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257909	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	108872	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257910	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020110028DL	GPLMD	VOA	108872	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257911	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050513	GPLMD	VOA	108872	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257912	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050140L	GPLMD	VOA	108872	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257913	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	108872	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257914	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	108872	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257915	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	108872	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257916	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	108872	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257917	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	108872	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257918	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	108872	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257919	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	108872	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257920	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	108872	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257921	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	108872	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257922	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	108872	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257923	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	108872	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257924	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	108872	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257925	RGA	Methylcyclohexane	ug/L	X	SW846-8260B	081019	D	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	108872	2.62	1			TRUE			8/27/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257926	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	108872	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
257927	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	108872	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
257928	RGA	Methylene chloride	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	75092	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257929	RGA	Methylene chloride	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	75092	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
257930	RGA	Methylene chloride	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020110028DL	GPLMD	VOA	75092	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
257931	RGA	Methylene chloride	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050513	GPLMD	VOA	75092	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257932	RGA	Methylene chloride	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050140L	GPLMD	VOA	75092	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
257933	RGA	Methylene chloride	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	75092	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257934	RGA	Methylene chloride	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	75092	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
257935	RGA	Methylene chloride	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	75092	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257936	RGA	Methylene chloride	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	75092	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
257937	RGA	Methylene chloride	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	75092	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
257938	RGA	Methylene chloride	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	75092	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
257939	RGA	Methylene chloride	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	75092	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
257940	RGA	Methylene chloride	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	75092	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
257941	RGA	Methylene chloride	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	75092	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
257942	RGA	Methylene chloride	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	75092	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
257943	RGA	Methylene chloride	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	75092	2000	2000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
257944	RGA	Methylene chloride	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	75092	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
257945	RGA	Methylene chloride	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	75092	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
257946	RGA	Methylene chloride	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	75092	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s A

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
258028	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT3				WG	7/25/2009			F001, F002, U228		C09203090003	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/25/2009		21388	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258029	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT3				WG	8/25/2009			F001, F002, U228		C09237022003	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258030	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT3				WG	9/28/2009			F001, F002, U228		C09271021003	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258031	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SC4001-10	U	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349015003	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
258032	RGA	PCB-1260	ug/L	U	SW846-8082	MW423P3SC4002-10	U	REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
258033	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SC4003-10	U	REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228		C10173027004	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
258034	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SC4004-10	UX	REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.6%. DJ Rutherford 10/6/10	C10263039003	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
258035	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SC4001-11	X	REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 106.2%. DJ Rutherford 12/20/10	C10347024003	PGDP	PPCB	11096825	0.15	0.05			TRUE		S	12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
258036	RGA	PCB-1260	ug/L	U	SW846-8082	MW423P3SC4002-11	BYJ	REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075004	PGDP	PPCB	11096825	0.12	0.05			FALSE		S	4/7/2011	BH-LAB	22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
258037	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SC4003-11	U	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		1106059-08	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
258038	RGA	PCB-1260	ug/L	X	SW846-8082	MW423P3SC4004-11	UY	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228	Both surrogates (TCMX 44.8%, DCB 39.1%) failed lab control limits (TCMX 48-108%, DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012003	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/30/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
258039	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT3				WG	7/22/2009			F001, F002, U228		C09203090003	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258040	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT3				WG	8/25/2009			F001, F002, U228		C09237022003	PGDP	PPCB	11100144	0.09	0.09			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258041	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT3				WG	9/28/2009			F001, F002, U228		C09271021003	PGDP	PPCB	11100144	0.08	0.08			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258042	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SC4001-10	U	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349015003	PGDP	PPCB	11100144	0.08	0.08			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
258043	RGA	PCB-1268	ug/L	U	SW846-8082	MW423P3SC4002-10	U	REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	PPCB	11100144	0.09	0.09			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
258044	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SC4003-10	U	REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228		C10173027004	PGDP	PPCB	11100144	0.08	0.08			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
258045	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SC4004-10	UX	REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.6%. DJ Rutherford 10/6/10	C10263039003	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
258046	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SC4001-11	UX	REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 106.2%. DJ Rutherford 12/20/10	C10347024003	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
258047	RGA	PCB-1268	ug/L	=	SW846-8082	MW423P3SC4002-11	UY	REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075004	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
258048	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SC4003-11	U	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		1106059-08	LIONPA	PPCB	11100144	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
258049	RGA	PCB-1268	ug/L	X	SW846-8082	MW423P3SC4004-11	UY	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228	Both surrogates (TCMX 44.8%, DCB 39.1%) failed lab control limits (TCMX 48-108%, DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012003	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/30/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
258050	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	76017	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258051	RGA	Plutonium-238	pCi/L	U	DNT	2009-52337	U	REG	MW423-PRT3				WG	8/25/2009					2009-52337	KYRAD	RADS	13981163	0.1646	0.2825	0.156260256		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
258052	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52337	U	REG	MW423-PRT3				WG	8/25/2009					2009-52337	KYRAD	RADS	N760	0	0.0637	0.047027946		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
258053	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SPGW7-09	U	REG	MW423-PRT3				WG	7/22/2009			F001, F002, U228		C09203090003	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258054	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SPGW8-09	U	REG	MW423-PRT3				WG	8/25/2009			F001, F002, U228		C09237022003	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/27/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258055	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SPGW9-09	U	REG	MW423-PRT3				WG	9/28/2009			F001, F002, U228		C09271021003	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/30/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258056	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SC4001-10	U	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349015003	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/18/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
258057	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW423P3SC4002-10	U	REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	PPCB	1336363	0.17	0.17			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
258058	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SC4003-10	U	REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228		C10173027004	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/24/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
258059	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SC4004-10	UX	REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 96.6%. DJ Rutherford 10/6/10	C10263039003	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/5/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
258060	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SC4001-11	UX	REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 106.2%. DJ Rutherford 12/20/10	C10347024003	PGDP	PPCB	1336363	0.18	0.18			FALSE			12/17/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
258061	RGA	Polychlorinated biphenyl	ug/L	=	SW846-8082	MW423P3SC4002-11	UY	REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11080075004	PGDP	PPCB	1336363	0.18	0.18			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
258062	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SC4003-11	U	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		1106059-08	LIONPA	PPCB	1336363	1.2	1.2			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
258063	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW423P3SC4004-11	UXY	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228	Both surrogates (TCMX 44.8%, DCB 39.1%) failed lab control limits (TCMX 48-108%, DCB 42-120%). The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256012003	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/30/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
258064	RGA	Propylbenzene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	103651	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258065	RGA	Propylbenzene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	103651	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258066	RGA	Propylbenzene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	103651	2000	2000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
258067	RGA	Propylbenzene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	103651	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258068	RGA	Propylbenzene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	103651	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258069	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52337	U	REG	MW423-PRT3				WG	8/25/2009					2009-52337	KYRAD	RADS	15100284m	862.6	1669	995		FALSE			9/4/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
258070	RGA	Styrene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	100425	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258071	RGA	Styrene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110310L	GPLMD	VOA	100425	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258072	RGA	Styrene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	100425	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258073	RGA	Styrene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050130	GPLMD	VOA	100425	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258074	RGA	Styrene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DLZ' to '090920'		9100090050140L	GPLMD	VOA	100425	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258075	RGA	Styrene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	100425	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258076	RGA	Styrene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	100425	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258077	RGA	Styrene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	100425	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258078	RGA	Styrene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	100425	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258079	RGA	Styrene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	100425	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258080	RGA	Styrene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	100425	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258081	RGA	Styrene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	100425	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258082	RGA	Styrene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	100425	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258083	RGA	Styrene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	100425	1000	1000			FALSE			4/24/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258084	RGA	Styrene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	100425	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258085	RGA	Styrene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	100425	2000	2000			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
258086	RGA	Styrene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	100425	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258087	RGA	Styrene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	100425	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258088	RGA	Styrene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	100425	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258089	RGA	Styrene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	100425	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258090	RGA	Styrene	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					FOK2404560-10	TALMO	VOA	100425	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGMW11101	3/16/2012
258091	RGA	Styrene	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L2105502010	TALMO	VOA	100425	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258092	RGA	Styrene	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A2105040110	TALMO	VOA	100425	5000	5000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258093	RGA	Technetium-99	pCi/L	X	RL-7100	MW423P3SPGW7-09		REG	MW423-PRT3				WG	7/22/2009			F001, F002, U228		C09203090003	PGDP	RADS	14133767	4350	17.4	60.5	124	TRUE		I	7/31/2009		21388	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258094	RGA	Technetium-99	pCi/L	X	RL-7100	MW423P3SPGW8-09		REG	MW423-PRT3				WG	8/25/2009			F001, F002, U228		C09237022003	PGDP	RADS	14133767	4440	18	62.7	127	TRUE		I	9/16/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258095	RGA	Technetium-99	pCi/L	=	DNT	2009-52337		REG	MW423-PRT3				WG	8/25/2009					2009-52337	KYRAD	RADS	14133767	4615.9323	4.9619	9.081172804		TRUE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
258096	RGA	Technetium-99	pCi/L	X	RL-7100	MW423P3SPGW9-09		REG	MW423-PRT3				WG	9/28/2009			F001, F002, U228		C09271021003	PGDP	RADS	14133767	13500	17.6	153	368	TRUE		I	10/22/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258097	RGA	Technetium-99	pCi/L	X	RL-7100	MW423P3SC4001-10		REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09349015003	PGDP	RADS	14133767	4030	17.2	58.8	116	TRUE		I	12/19/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
258098	RGA	Technetium-99	pCi/L	=	RL-7100	MW423P3SC4002-10		REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	RADS	14133767	3810	16.3	56	110	TRUE		IS	4/12/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
258099	RGA	Technetium-99	pCi/L	X	RL-7100	MW423P3SC4003-10		REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228		C10173027004	PGDP	RADS	14133767	3850	17.3	59.2	112	TRUE		IS	7/10/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
258100	RGA	Technetium-99	pCi/L	X	RL-7100	MW423P3SC4004-10		REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228		C10263039003	PGDP	RADS	14133767	3730	19.1	57.1	109	TRUE		IS	10/9/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
258101	RGA	Technetium-99	pCi/L	X	RL-7100	MW423P3SC4001-11		REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228		C10347024003	PGDP	RADS	14133767	3140	15.6	50.

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
258190	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	156605		1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258191	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	156605		1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258192	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3SPGW4-003-10	UJ	REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027004	PGDP	VOA	156605	500	500			FALSE		T	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
258193	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	156605	2000	2000			FALSE			7/2/2010 U		22091	AIPWGWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
258194	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	P71016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	156605	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258195	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	156605	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258196	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101030	U	REG	MW423P3C4004-10				WG	9/20/2010			F001, F002, U228		C10263039003	PGDP	VOA	156605	500	500			FALSE			9/30/2010 U		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
258197	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	156605	0	1			FALSE			10/5/2010 U		22841	AIPWGWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGWSP0910	3/16/2012
258198	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	156605	0	1			FALSE			10/25/2010 U		22871	AIPWGWSP1002	AIP Oct '10 GW Sampling MWs in notes AIPWGWP1002	3/16/2012
258199	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111030	J	REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	156605	1.7	1			TRUE			11/30/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258200	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4001-11	UJ	REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024003	PGDP	VOA	156605	500	500			FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
258201	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	156605	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258202	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	156605	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258203	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW423P3C4002-11	U	REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228		C11080075004	PGDP	VOA	156605	500	500			FALSE			3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
258204	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4003-11	U	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		C11165038007	PGDP	VOA	156605	500	500			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
258205	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW423P3C4004-11	U	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228		C11256012003	PGDP	VOA	156605	400	400			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
258206	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110301DL	GPLMD	VOA	10061026	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258207	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070932	U	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110301DL	GPLMD	VOA	10061026	2000	2000			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258208	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080936	U	REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	10061026	2000	2000			FALSE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258209	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050513	GPLMD	VOA	10061026	1	1			FALSE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258210	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090920	U	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050140L	GPLMD	VOA	10061026	100	100			FALSE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258211	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	10061026	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258212	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100921	U	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	10061026	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258213	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	10061026	1000	1000			FALSE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258214	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110921	U	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	10061026	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258215	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120917	U	REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	10061026	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258216	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011010	U	REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	10061026	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258217	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021015	U	REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	10061026	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258218	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031047	U	REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	10061026	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258219	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	10061026	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258220	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051054	U	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	10061026	1000	1000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258221	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061033	U	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	10061026	2000	2000			FALSE			7/2/2010 U		22091	AIPWGWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
258222	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071016	U	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	10061026	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258223	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	081019	U	REG	MW423-PRT3				WG	8/17/2010					1008066-10	CLM	VOA	10061026	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258224	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091017	U	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10	CLM	VOA	10061026	0	1			FALSE			10/5/2010 U		22841	AIPWGWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGWSP0910	3/16/2012
258225	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101030	U	REG	MW423-PRT3				WG	10/19/2010					1010041-10	CLM	VOA	10061026	0	1			FALSE			10/25/2010 U		22871	AIPWGWSP1002	AIP Oct '10 GW Sampling MWs in notes AIPWGWP1002	3/16/2012
258226	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	10061026	1	1			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258227	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	10061026	2000	2000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258228	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	10061026	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258229	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041019	U	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	10810576	1000	1000			FALSE			4/24/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258230	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111030	U	REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	10810576	2	2			FALSE			11/30/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258231	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121028	U	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	10810576	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258232	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011115	U	REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	10810576	10000	10000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258233	RGA	Trichloroethene	ug/L	=	SW846-8260B	070932		REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110301DL	GPLMD	VOA	79016	53000	2000			TRUE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258234	RGA	Trichloroethene	ug/L	J	SW846-8260B	070932	J	REG	MW423-PRT3				WG	7/22/2009			Split Sample ID MW423P3SPGW7-09		9071500110301DL	GPLMD	VOA	79016	78000	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258235	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3SPGW7-09	D	REG	MW423-PRT3				WG	7/22/2009			F001, F002, U228		C09203009003	PGDP	VOA	79016	42000	500			TRUE		I	7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258236	RGA	Trichloroethene	ug/L	=	SW846-8260B	080936		REG	MW423-PRT3				WG	8/25/2009			Split Sample ID MW423P3SPGW8-09		9090020100280L	GPLMD	VOA	79016	43000	10000			TRUE			9/6/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258237	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3SPGW8-09	DJY	REG	MW423-PRT3				WG	8/25/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 9/10/09	C09237022003	PGDP	VOA	79016	47000	500			TRUE		I	9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258238	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3SPGW9-09	D	REG	MW423-PRT3				WG	9/28/2009			F001, F002, U228		C09271021003	PGDP	VOA	79016	14000	500			TRUE		I	10/10/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258239	RGA	Trichloroethene	ug/L	=	SW846-8260B	090920		REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050140L	GPLMD	VOA	79016	17000	510			TRUE			10/21/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258240	RGA	Trichloroethene	ug/L	J	SW846-8260B	090920	E	REG	MW423-PRT3				WG	9/28/2009			Split Sample ID MW423P3SPGW9-09. Changed PROJ_SMP_ID from '090920DL2' to '090920'		9100090050513	GPLMD	VOA	79016	5100	5.1			TRUE			10/9/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258241	RGA	Trichloroethene	ug/L	J	SW846-8260B	100921	E	REG	MW423-PRT3				WG	10/20/2009					9101200090250L1	GPLMD	VOA	79016	30000	510			TRUE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258242	RGA	Trichloroethene	ug/L	J	SW846-8260B	100921	E	REG	MW423-PRT3				WG	10/20/2009					9101200090250L2	GPLMD	VOA	79016	61000	5100			TRUE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258243	RGA	Trichloroethene	ug/L	=	SW846-8260B	110921	E	REG	MW423-PRT3				WG	11/17/2009					9110680090260L	GPLMD	VOA	79016	46000	5100			TRUE			12/2/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258244	RGA	Trichloroethene	ug/L	J	SW846-8260B	110921	E	REG	MW423-PRT3				WG	11/17/2009					9110680090250L	GPLMD	VOA	79016	63000	5100			TRUE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258245	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3C4001-10	D	REG	MW423-PRT3				WG	12/15/2009			F001, F002, U228		C09346015003	PGDP	VOA	79016	53000	500			TRUE		I	12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
258246	RGA	Trichloroethene	ug/L	=	SW846-8260B	120917		REG	MW423-PRT3				WG	12/15/2009			Split Sample ID MW423P3C4001-10		9120400090250L	GPLMD	VOA	79016	46000	5100			TRUE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258247	RGA	Trichloroethene	ug/L	=	SW846-8260B	011010		REG	MW423-PRT3				WG	1/19/2010					9130530100280L	CLM	VOA	79016	45000	5100			TRUE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258248	RGA	Trichloroethene	ug/L	=	SW846-8260B	021015		REG	MW423-PRT3				WG	2/16/2010					9140310090250L	CLM	VOA	79016	67000	5100			TRUE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258249	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW423P3C4002-10	D	REG	MW423-PRT3				WG	3/22/2010			F001, F002, U228		C10082005005	PGDP	VOA	79016	51000	500			TRUE		I	3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
258250	RGA	Trichloroethene	ug/L	=	SW846-8260B	031047		REG	MW423-PRT3				WG	3/22/2010					9151080100280L	CLM	VOA	79016	63000	1000			TRUE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258251	RGA	Trichloroethene	ug/L	=	SW846-8260B	041019	D	REG	MW423-PRT3				WG	4/13/2010					1004060-10	CLM	VOA	79016	45900	1000			TRUE			4/24/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258252	RGA	Trichloroethene	ug/L	=	SW846-8260B	051054	DE	REG	MW423-PRT3				WG	5/25/2010					1005140-10	CLM	VOA	79016	74600	1000			TRUE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258253	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3C4003-10	DJ	REG	MW423-PRT3				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173027004	PGDP	VOA	79016	49000	500			TRUE		IT	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
258254	RGA	Trichloroethene	ug/L	=	SW846-8260B	061033	DE?	REG	MW423-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW423P3C4003-10		1006087-10	CLM	VOA	79016	81700	2000			TRUE			7/2/2010		22091	AIPWGWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
258255	RGA	Trichloroethene	ug/L	=	SW846-8260B	071016	D	REG	MW423-PRT3				WG	7/13/2010					1007054-10	CLM	VOA	79016	136.25	1			TRUE			7/23/2010		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258256	RGA	Trichloroethene	ug/L	X	SW846-8260B	081019	D	REG	MW423-PRT3				WG	8/17/2010					1008066-10RE1	CLM	VOA	79016	9.77	1			TRUE			8/31/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258257	RGA	Trichloroethene	ug/L	J	SW846-8260B	091017	BD	REG	MW423-PRT3				WG	9/20/2010			Split Sample ID MW423P3C4004-10		1009080-10RE1	CLM	VOA	79016	0	1			TRUE			10/6/2010 J		22841	AIPWGWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGWSP0910	3/16/2012
258258	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3C4004-10	D	REG	MW423-PRT3				WG	9/20/2010			F001, F002, U228		C10263039003	PGDP	VOA	79016	50000	500			TRUE		I	9/30/2010 BH-RI		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
258259	RGA	Trichloroethene	ug/L	=	SW846-8260B	101030	D	REG	MW423-PRT3				WG	10/19/2010					1010041-10RE1	CLM	VOA	79016	81000	1000			TRUE			10/27/2010		22871	AIPWGWSP1002	AIP Oct '10 GW Sampling MWs in notes AIPWGWP1002	3/16/2012
258260	RGA	Trichloroethene	ug/L	=	SW846-8260B	111030	D	REG	MW423-PRT3				WG	11/16/2010					F0K240494010	TALMO	VOA	79016	57000	5000			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258261	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3C4001-11	D	REG	MW423-PRT3				WG	12/13/2010			F001, F002, U228	Trans-1,2-dichlorothene failed to meet the criteria of the method for the LCS. Recoveries were 100% for each and the limits were 101-118. ss/122810	C10347024003	PGDP	VOA	79016	50000	500			TRUE		I	12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
258262	RGA	Trichloroethene	ug/L	J	SW846-8260B	121028	D	REG	MW423-PRT3				WG	12/13/2010			Split Sample ID MW423P3C4001-11		F0L210552010	TALMO	VOA	79016	53000	2000			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Psi-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258263	RGA	Trichloroethene	ug/L	=	SW846-8260B	011115		REG	MW423-PRT3				WG	1/18/2011					F1A210504010	TALMO	VOA	79016	42000	5000			TRUE			1/31/2011		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258264	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW423P3C4002-11	D	REG	MW423-PRT3				WG	3/21/2011			F001, F002, U228		C11080075004	PGDP	VOA	79016	41000	500			TRUE		I	3/28/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
258265	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3C4003-11	D	REG	MW423-PRT3				WG	6/14/2011			F001, F002, U228		C11165038007	PGDP	VOA	79016	43000	500			TRUE		I	6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
258266	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW423P3C4004-11	D	REG	MW423-PRT3				WG	9/13/2011			F001, F002, U228		C11256012003	PGDP	VOA	79016	47000	400			TRUE		I	9/16

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
258375	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		907150015043DL	GPLMD	VOA	71556	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258376	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		909002011031DL	GPLMD	VOA	71556	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258377	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		910009015043DL	GPLMD	VOA	71556	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258378	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL1	GPLMD	VOA	71556	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258379	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL2	GPLMD	VOA	71556	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258380	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					911068010028DL	GPLMD	VOA	71556	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258381	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		912040010028DL	GPLMD	VOA	71556	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258382	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					913053011031DL	CLM	VOA	71556	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258383	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010028DL	CLM	VOA	71556	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258384	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010029DL2	CLM	VOA	71556	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258385	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					915108011031DL	CLM	VOA	71556	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258386	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	71556	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258387	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	71556	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258388	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	71556	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
258389	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258390	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	71556	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258391	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	091018		REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	71556	0	1			TRUE			10/6/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258392	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	71556	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258393	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	111031		REG	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	71556	3.1	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258394	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	71556	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258395	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	71556	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258396	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		907150015043DL	GPLMD	VOA	79345	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258397	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		907150015043DL	GPLMD	VOA	79345	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258398	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		909002011031DL	GPLMD	VOA	79345	600	600			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258399	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		910009015043DL	GPLMD	VOA	79345	240	240			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258400	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL1	GPLMD	VOA	79345	480	480			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258401	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL2	GPLMD	VOA	79345	2400	2400			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258402	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					911068010028DL	GPLMD	VOA	79345	240	240			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258403	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		912040010028DL	GPLMD	VOA	79345	240	240			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258404	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					913053011031DL	CLM	VOA	79345	240	240			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258405	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010028DL	CLM	VOA	79345	240	240			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258406	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010029DL2	CLM	VOA	79345	480	480			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258407	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					915108011031DL	CLM	VOA	79345	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258408	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	79345	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258409	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	79345	47	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258410	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	79345	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's 421-425 P1-3's	3/16/2012
258411	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	79345	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258412	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	79345	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258413	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	79345	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258414	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	79345	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258415	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	111031		REG	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	79345	1	1			TRUE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258416	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258417	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	79345	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258418	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		907150015043DL	GPLMD	VOA	76131	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258419	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		907150015043DL	GPLMD	VOA	76131	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258420	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		909002011031DL	GPLMD	VOA	76131	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258421	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		910009015043DL	GPLMD	VOA	76131	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258422	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL1	GPLMD	VOA	76131	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258423	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL2	GPLMD	VOA	76131	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258424	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					911068010028DL	GPLMD	VOA	76131	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258425	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		912040010028DL	GPLMD	VOA	76131	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258426	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					913053011031DL	CLM	VOA	76131	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258427	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010028DL	CLM	VOA	76131	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258428	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010029DL2	CLM	VOA	76131	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258429	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					915108011031DL	CLM	VOA	76131	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258430	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	76131	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258431	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	76131	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258432	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	76131	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
258433	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	76131	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258434	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	76131	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258435	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	091018		REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	76131	0	1			TRUE			10/6/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258436	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	76131	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258437	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		907150015043DL	GPLMD	VOA	79005	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258438	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		907150015043DL	GPLMD	VOA	79005	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258439	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		909002011031DL	GPLMD	VOA	79005	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258440	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		910009015043DL	GPLMD	VOA	79005	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258441	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL1	GPLMD	VOA	79005	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258442	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					910120010028DL2	GPLMD	VOA	79005	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258443	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					911068010028DL	GPLMD	VOA	79005	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258444	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		912040010028DL	GPLMD	VOA	79005	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258445	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					913053011031DL	CLM	VOA	79005	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258446	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010028DL	CLM	VOA	79005	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258447	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					914031010029DL2	CLM	VOA	79005	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258448	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					915108011031DL	CLM	VOA	79005	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258449	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	79005	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
258554	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/18/2010					1010041-11	CLM	VOA	95636	0	1			FALSE			10/22/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258555	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	96128	500	500			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258556	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	96128	50	50			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258557	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020110310L	GPLMD	VOA	96128	500	500			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258558	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150430L	GPLMD	VOA	96128	200	200			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258559	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L1	GPLMD	VOA	96128	400	400			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258560	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L2	GPLMD	VOA	96128	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258561	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					9110680100280L	GPLMD	VOA	96128	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258562	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100280L	GPLMD	VOA	96128	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) December 2009 Split with DOE	3/16/2012
258563	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	VOA	96128	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258564	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L	CLM	VOA	96128	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258565	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	VOA	96128	400	400			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258566	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	VOA	96128	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258567	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	96128	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258568	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	96128	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258569	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	96128	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's AIPWGMW06102	3/16/2012
258570	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	96128	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258571	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	96128	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258572	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	96128	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258573	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	96128	0	1			FALSE			10/22/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258574	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	96128	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258575	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	96128	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258576	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	96128	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258577	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	106934	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258578	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	106934	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258579	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020110310L	GPLMD	VOA	106934	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258580	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150430L	GPLMD	VOA	106934	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258581	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L1	GPLMD	VOA	106934	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258582	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L2	GPLMD	VOA	106934	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258583	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					9110680100280L	GPLMD	VOA	106934	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258584	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100280L	GPLMD	VOA	106934	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) December 2009 Split with DOE	3/16/2012
258585	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	VOA	106934	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258586	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100280L	CLM	VOA	106934	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258587	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	VOA	106934	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258588	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	VOA	106934	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258589	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	106934	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258590	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	106934	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258591	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	106934	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's AIPWGMW06102	3/16/2012
258592	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	106934	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258593	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	106934	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258594	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	106934	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258595	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	106934	0	1			FALSE			10/22/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258596	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	106934	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
258597	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	106934	1000	1000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258598	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	106934	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258599	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	SVOA	95501	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258600	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	SVOA	95501	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258601	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020110310L	GPLMD	SVOA	95501	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258602	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150430L	GPLMD	SVOA	95501	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258603	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L1	GPLMD	SVOA	95501	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258604	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L2	GPLMD	SVOA	95501	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258605	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					9110680100280L	GPLMD	SVOA	95501	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258606	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100280L	GPLMD	SVOA	95501	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) December 2009 Split with DOE	3/16/2012
258607	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	SVOA	95501	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258608	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100280L	CLM	SVOA	95501	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258609	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	SVOA	95501	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258610	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	SVOA	95501	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258611	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	SVOA	95501	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258612	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	SVOA	95501	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258613	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	SVOA	95501	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's AIPWGMW06102	3/16/2012
258614	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	SVOA	95501	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258615	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	SVOA	95501	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258616	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	SVOA	95501	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258617	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	SVOA	95501	0	1			FALSE			10/22/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258618	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	SVOA	107062	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258619	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	107062	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258620	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020110310L	GPLMD	VOA	107062	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258621	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150430L	GPLMD	VOA	107062	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258622	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L1	GPLMD	VOA	107062	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258623	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L2	GPLMD	VOA	107062	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258624	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					9110680100280L	GPLMD	VOA	107062	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258625	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100280L	GPLMD	VOA	107062	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) December 2009 Split with DOE	3/16/2012
258626	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	VOA	107062	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258627	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100280L	CLM	VOA	107062	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258628	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	VOA	107062	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258629	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	VOA	107062	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258630	RGA	1

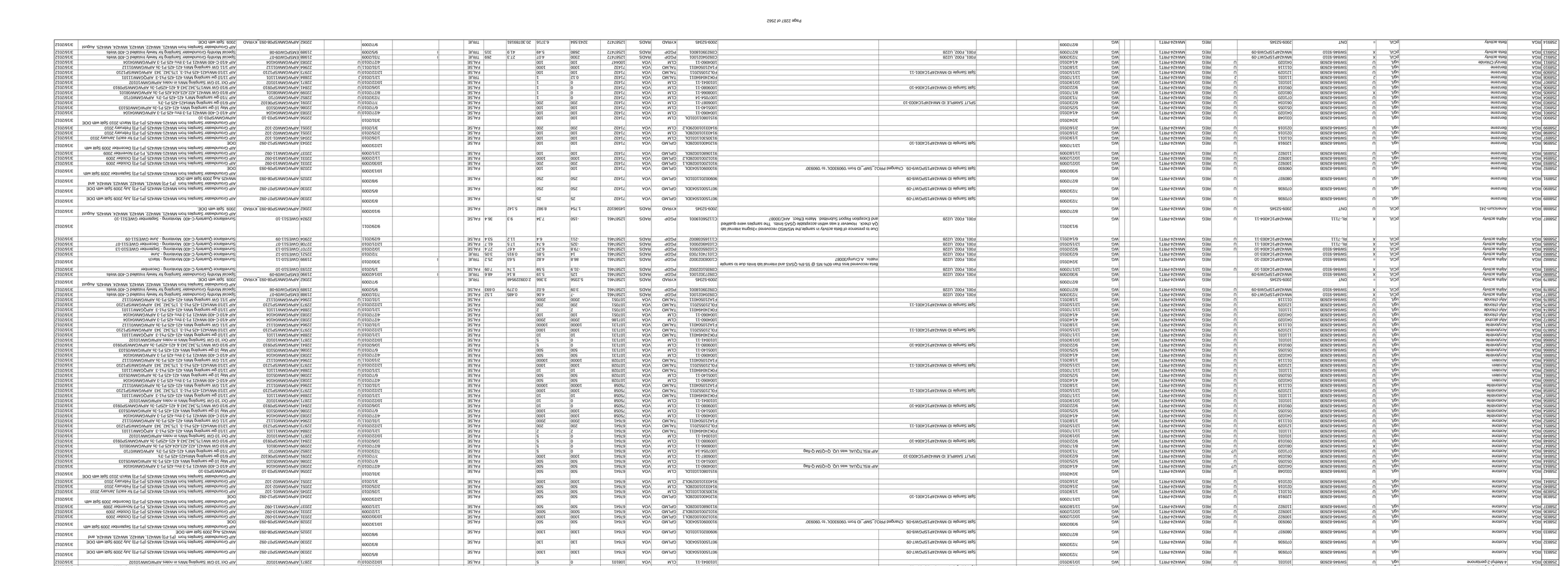

Groundwater Datasheet

Page 2287 of 2562

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
258915	RGA	Beta activity	pCi/L	X	SW846-9310	MW424P1SPGW9-09		REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	RADS	12587472	4580	4.12	54.5	462	TRUE	I		10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
258916	RGA	Beta activity	pCi/L	X	SW846-9310	MW424P1C4001-10		REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	RADS	12587472	7760	5.35	70.6	815	TRUE	I		1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
258917	RGA	Beta activity	pCi/L	J	SW846-9310	MW424P1C4002-10	M	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10083023002	PGDP	RADS	12587472	4420	4.55	52.5	471	TRUE	E	I	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
258918	RGA	Beta activity	pCi/L	X	SW846-9310	MW424P1C4003-10		REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228		C10174017003	PGDP	RADS	12587472	4020	5.52	51.3	434	TRUE		I	7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
258919	RGA	Beta activity	pCi/L	X	SW846-9310	MW424P1C4004-10		REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228		C10265022001	PGDP	RADS	12587472	7420	5.02	71.7	787	TRUE		I	10/2/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
258920	RGA	Beta activity	pCi/L	X	RL-7111	MW424P1C4001-11		REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228		C10349020001	PGDP	RADS	12587472	9940	5.36	83.6	1000	TRUE		IS	12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
258921	RGA	Beta activity	pCi/L	X	RL-7111	MW424P1C4003-11		REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		C11165038002	PGDP	RADS	12587472	7890	5.26	75.2	797	TRUE		IS	6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
258922	RGA	Beta activity	pCi/L	X	RL-7111	MW424P1C4004-11	M	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11256019001	PGDP	RADS	12587472	5730	6.17	62.2	620	TRUE		I	9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
258923	RGA	Bromobenzene	ug/L	U	SW846-8260B	061020		U	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	108861	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258924	RGA	Bromobenzene	ug/L	U	SW846-8260B	051055		U	REG				WG	5/25/2010					1005140-11	CLM	VOA	108861	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258925	RGA	Bromobenzene	ug/L	U	SW846-8260B	061034		U	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	108861	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
258926	RGA	Bromobenzene	ug/L	U	SW846-8260B	091018		U	REG				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	108861	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258927	RGA	Bromobenzene	ug/L	U	SW846-8260B	101031		U	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	108861	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258928	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041020		U	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	74975	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258929	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051055		U	REG				WG	5/25/2010					1005140-11	CLM	VOA	74975	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258930	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061034		U	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	74975	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
258931	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091018		U	REG				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	74975	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258932	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101031		U	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	74975	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258933	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070936		U	REG	MW424-PRT1			WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	75274	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258934	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070936		U	REG	MW424-PRT1			WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	75274	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258935	RGA	Bromochloromethane	ug/L	U	SW846-8260B	080937		U	REG	MW424-PRT1			WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020111031DL	GPLMD	VOA	75274	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258936	RGA	Bromochloromethane	ug/L	U	SW846-8260B	090930		U	REG	MW424-PRT1			WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150043DL	GPLMD	VOA	75274	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258937	RGA	Bromochloromethane	ug/L	U	SW846-8260B	100922		U	REG	MW424-PRT1			WG	10/21/2009					9101200100028DL1	GPLMD	VOA	75274	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258938	RGA	Bromochloromethane	ug/L	U	SW846-8260B	100922		U	REG	MW424-PRT1			WG	10/21/2009					9101200100028DL2	GPLMD	VOA	75274	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258939	RGA	Bromochloromethane	ug/L	U	SW846-8260B	110922		U	REG	MW424-PRT1			WG	11/18/2009					9110680100028DL	GPLMD	VOA	75274	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258940	RGA	Bromochloromethane	ug/L	U	SW846-8260B	120918		U	REG	MW424-PRT1			WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100028DL	GPLMD	VOA	75274	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258941	RGA	Bromochloromethane	ug/L	U	SW846-8260B	011011		U	REG	MW424-PRT1			WG	1/19/2010					9130530110310L	CLM	VOA	75274	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258942	RGA	Bromochloromethane	ug/L	U	SW846-8260B	021016		U	REG	MW424-PRT1			WG	2/16/2010					9140310100280L	CLM	VOA	75274	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258943	RGA	Bromochloromethane	ug/L	U	SW846-8260B	021016		U	REG	MW424-PRT1			WG	2/16/2010					9140310100290L2	CLM	VOA	75274	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258944	RGA	Bromochloromethane	ug/L	U	SW846-8260B	031048		U	REG	MW424-PRT1			WG	3/24/2010					9151080110310L	CLM	VOA	75274	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258945	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041020		U	REG	MW424-PRT1			WG	4/14/2010					1004060-11	CLM	VOA	75274	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258946	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051055		U	REG	MW424-PRT1			WG	5/25/2010					1005140-11	CLM	VOA	75274	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258947	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061034		U	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	75274	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
258948	RGA	Bromochloromethane	ug/L	U	SW846-8260B	071020		U	REG	MW424-PRT1			WG	7/13/2010					1007054-14	CLM	VOA	75274	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258949	RGA	Bromochloromethane	ug/L	X	SW846-8260B	081020		U	REG	MW424-PRT1			WG	8/17/2010					1008066-11	CLM	VOA	75274	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258950	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091018		U	REG	MW424-PRT1			WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	75274	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258951	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101031		U	REG	MW424-PRT1			WG	10/19/2010					1010041-11	CLM	VOA	75274	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258952	RGA	Bromochloromethane	ug/L	U	SW846-8260B	111031		U	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	75274	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
258953	RGA	Bromochloromethane	ug/L	U	SW846-8260B	121029		U	REG	MW424-PRT1			WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	75274	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258954	RGA	Bromochloromethane	ug/L	U	RL-7111	MW424-PRT1		REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	75274	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258955	RGA	Bromoform	ug/L	U	SW846-8260B	070936		U	REG	MW424-PRT1			WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	75252	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258956	RGA	Bromoform	ug/L	U	SW846-8260B	070936		U	REG	MW424-PRT1			WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	75252	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258957	RGA	Bromoform	ug/L	U	SW846-8260B	080937		U	REG	MW424-PRT1			WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020111031DL	GPLMD	VOA	75252	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258958	RGA	Bromoform	ug/L	U	SW846-8260B	090930		U	REG	MW424-PRT1			WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150043DL	GPLMD	VOA	75252	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258959	RGA	Bromoform	ug/L	U	SW846-8260B	100922		U	REG	MW424-PRT1			WG	10/21/2009					9101200100028DL1	GPLMD	VOA	75252	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258960	RGA	Bromoform	ug/L	U	SW846-8260B	100922		U	REG	MW424-PRT1			WG	10/21/2009					9101200100028DL2	GPLMD	VOA	75252	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258961	RGA	Bromoform	ug/L	U	SW846-8260B	110922		U	REG	MW424-PRT1			WG	11/18/2009					9110680100028DL	GPLMD	VOA	75252	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258962	RGA	Bromoform	ug/L	U	SW846-8260B	120918		U	REG	MW424-PRT1			WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100028DL	GPLMD	VOA	75252	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258963	RGA	Bromoform	ug/L	U	SW846-8260B	011011		U	REG	MW424-PRT1			WG	1/19/2010					9130530110310L	CLM	VOA	75252	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258964	RGA	Bromoform	ug/L	U	SW846-8260B	021016		U	REG	MW424-PRT1			WG	2/16/2010					9140310100280L	CLM	VOA	75252	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258965	RGA	Bromoform	ug/L	U	SW846-8260B	021016		U	REG	MW424-PRT1			WG	2/16/2010					9140310100290L2	CLM	VOA	75252	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258966	RGA	Bromoform	ug/L	U	SW846-8260B	031048		U	REG	MW424-PRT1			WG	3/24/2010					9151080110310L	CLM	VOA	75252	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258967	RGA	Bromoform	ug/L	U	SW846-8260B	041020		U	REG	MW424-PRT1			WG	4/14/2010					1004060-11	CLM	VOA	75252	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258968	RGA	Bromoform	ug/L	U	SW846-8260B	051055		U	REG	MW424-PRT1			WG	5/25/2010					1005140-11	CLM	VOA	75252	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258969	RGA	Bromoform	ug/L	U	SW846-8260B	061034		U	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	75252	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
258970	RGA	Bromoform	ug/L	U	SW846-8260B	071020		U	REG	MW424-PRT1			WG	7/13/2010					1007054-14	CLM	VOA	75252	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258971	RGA	Bromoform	ug/L	X	SW846-8260B	081020		U	REG	MW424-PRT1			WG	8/17/2010					1008066-11	CLM	VOA	75252	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
258972	RGA	Bromoform	ug/L	U	SW846-8260B	091018		U	REG	MW424-PRT1			WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	75252	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
258973	RGA	Bromoform	ug/L	U	SW846-8260B	101031		U	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	75252	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
258974	RGA	Bromoform	ug/L	U	SW846-8260B	111031		U	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	75252	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
258975	RGA	Bromoform	ug/L	U	SW846-8260B	121029		U	REG	MW424-PRT1			WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	75252	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
258976	RGA	Bromoform	ug/L	U	SW846-8260B	011116		U	REG	MW424-PRT1			WG	1/18/2011					F1A210504011	TALMO	VOA	75252	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
258977	RGA	Bromomethane	ug/L	U	SW846-8260B	070936		U	REG	MW424-PRT1			WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	74839	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258978	RGA	Bromomethane	ug/L	U	SW846-8260B	070936		U	REG	MW424-PRT1			WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500154043DL	GPLMD	VOA	74839	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
258979	RGA	Bromomethane	ug/L	U	SW846-8260B	080937		U	REG	MW424-PRT1			WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020111031DL	GPLMD	VOA	74839	280	280			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
258980	RGA	Bromomethane	ug/L	U	SW846-8260B	090930		U	REG	MW424-PRT1			WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150043DL	GPLMD	VOA	74839	110	110			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
258981	RGA	Bromomethane	ug/L	U	SW846-8260B	100922		U	REG	MW424-PRT1			WG	10/21/2009					9101200100028DL1	GPLMD	VOA	74839	220	220			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258982	RGA	Bromomethane	ug/L	U	SW846-8260B	100922		U	REG	MW424-PRT1			WG	10/21/2009					9101200100028DL2	GPLMD	VOA	74839	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
258983	RGA	Bromomethane	ug/L	U	SW846-8260B	110922		U	REG	MW424-PRT1			WG	11/18/2009					9110680100028DL	GPLMD	VOA	74839	110	110			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
258984	RGA	Bromomethane	ug/L	U	SW846-8260B	120918		U	REG	MW424-PRT1			WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100028DL	GPLMD	VOA	74839	110	110			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
258985	RGA	Bromomethane	ug/L	U	SW846-8260B	011011		U	REG	MW424-PRT1			WG	1/19/2010					9130530110310L	CLM	VOA	74839	110	110			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
258986	RGA	Bromomethane	ug/L	U	SW846-8260B	021016		U	REG	MW424-PRT1			WG	2/16/2010					9140310100280L	CLM	VOA	74839	110	110			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258987	RGA	Bromomethane	ug/L	U	SW846-8260B	021016		U	REG	MW424-PRT1			WG	2/16/2010					9140310100290L2	CLM	VOA	74839	220	220			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
258988	RGA	Bromomethane	ug/L	U	SW846-8260B	031048		U	REG	MW424-PRT1			WG	3/24/2010					9151080110310L	CLM	VOA	74839	110	110			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
258989	RGA	Bromomethane	ug/L	U	SW846-8260B	041020	U7	REG	MW424-PRT1				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-11	CLM	VOA	74839	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
258990	RGA	Bromomethane	ug/L	U	SW846-8260B	051055		U	REG	MW424-PRT1			WG	5/25/2010					1005140-11	CLM	VOA	74839	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
258991	RGA	Bromomethane	ug/L	U	SW846-8260B	061034		U	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	74839	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
258992	RGA	Bromomethane	ug/L	U	SW846-8260B	071020	U7	REG	MW424-PRT1				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-14	CLM	VOA	74839	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
258993	RGA	Bromomethane	ug/L	X	SW846-8260B	081020		U	REG	MW424-PRT1			WG	8/17/2010					1008066-11	CLM	VOA	74839	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/

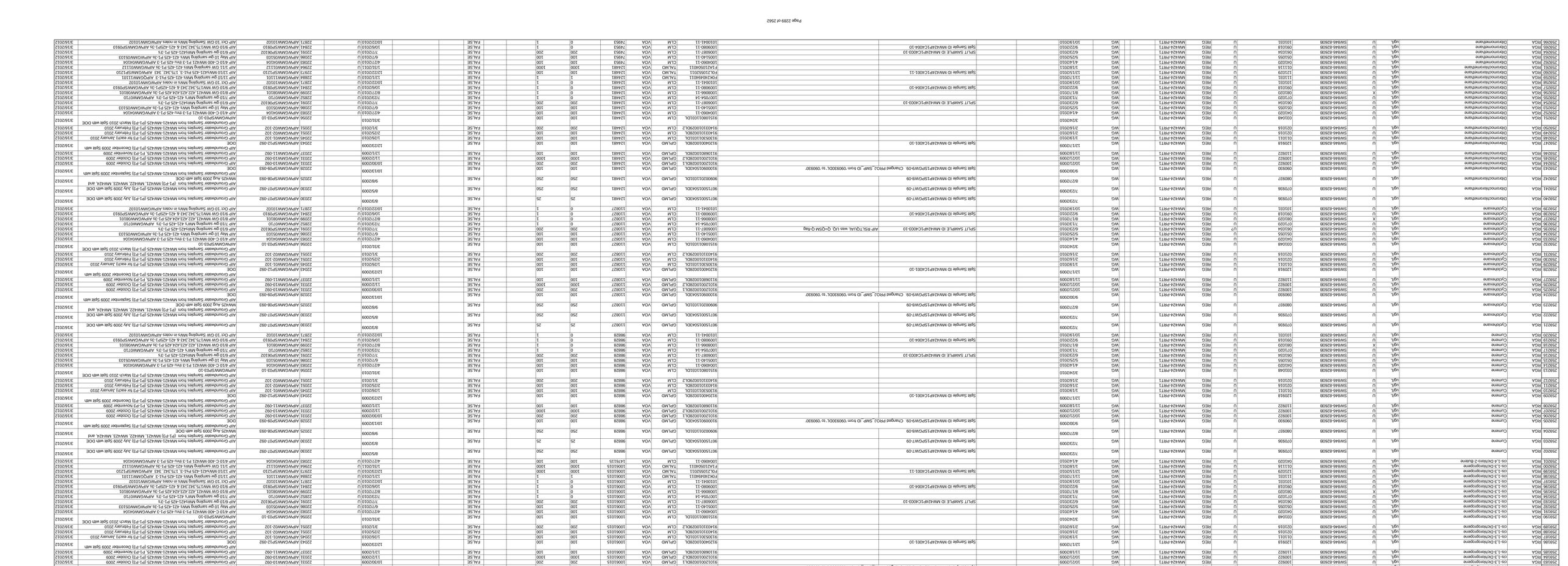

Groundwater Database

Page 2289 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
259267	RGA	Dibromomethane	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/1/2010					FOK240494011	TALMO	VOA	74953	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
259268	RGA	Dibromomethane	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010				Split Sample ID MW424P1C4001-11	FOL210552011	TALMO	VOA	74953	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259269	RGA	Dibromomethane	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	74953	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
259270	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	75718	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259271	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	75718	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
259272	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061034	U7	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11	CLM	VOA	75718	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 Pt1-3's	3/16/2012
259273	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	75718	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259274	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	75718	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259275	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					FOK240494011	TALMO	VOA	75718	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
259276	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010				Split Sample ID MW424P1C4001-11	FOL210552011	TALMO	VOA	75718	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259277	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	75718	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
259278	RGA	Diethyl ether	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	60297	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259279	RGA	Ethanol	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	64175	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259280	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	107120	1000	1000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259281	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11	CLM	VOA	107120	2000	2000			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 Pt1-3's	3/16/2012
259282	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	107120	0	10			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259283	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	107120	0	10			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259284	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					FOK240494011	TALMO	VOA	107120	5	5			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
259285	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010					FOL210552011	TALMO	VOA	107120	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259286	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	107120	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
259287	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	97632	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259288	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	97632	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259289	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	97632	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259290	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					FOK240494011	TALMO	VOA	97632	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
259291	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010				Split Sample ID MW424P1C4001-11	FOL210552011	TALMO	VOA	97632	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259292	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	97632	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
259293	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009				Split Sample ID MW424P1SPGW7-09	9071500154043DL	GPLMD	VOA	100414	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259294	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009				Split Sample ID MW424P1SPGW7-09	9071500154043DL	GPLMD	VOA	100414	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259295	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009				Split Sample ID MW424P1SPGW8-09	9090020111031DL	GPLMD	VOA	100414	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
259296	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009				Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'	9100090150043DL	GPLMD	VOA	100414	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259297	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100028DL1	GPLMD	VOA	100414	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259298	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100028DL2	GPLMD	VOA	100414	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259299	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					9110680100028DL	GPLMD	VOA	100414	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
259300	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009				Split Sample ID MW424P1C4001-10	9120400100028DL	GPLMD	VOA	100414	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
259301	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	VOA	100414	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
259302	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100028DL	CLM	VOA	100414	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259303	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	VOA	100414	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
259304	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	VOA	100414	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
259305	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	100414	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259306	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	100414	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
259307	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061034	U7	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11	CLM	VOA	100414	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 Pt1-3's	3/16/2012
259308	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	100414	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 Pt1-3's AIPWGMW0710	3/16/2012
259309	RGA	Ethylbenzene	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	100414	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 Pt1-3s AIPWGMW08101	3/16/2012
259310	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	100414	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259311	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	100414	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259312	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					FOK240494011	TALMO	VOA	100414	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
259313	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010				Split Sample ID MW424P1C4001-11	FOL210552011	TALMO	VOA	100414	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259314	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	100414	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
259315	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	SVOA	87683	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259316	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	SVOA	87683	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
259317	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11	CLM	SVOA	87683	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 Pt1-3's	3/16/2012
259318	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	SVOA	87683	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259319	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	SVOA	87683	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259320	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	SVOA	67721	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259321	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11RE1	CLM	SVOA	67721	200	200			FALSE			7/8/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 Pt1-3's	3/16/2012
259322	RGA	Iodomethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	74884	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259323	RGA	Iodomethane	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	74884	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
259324	RGA	Iodomethane	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11	CLM	VOA	74884	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 Pt1-3's	3/16/2012
259325	RGA	Iodomethane	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	74884	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259326	RGA	Iodomethane	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	74884	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259327	RGA	Iodomethane	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					FOK240494011	TALMO	VOA	74884	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
259328	RGA	Iodomethane	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010				Split Sample ID MW424P1C4001-11	FOL210552011	TALMO	VOA	74884	2000	2000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259329	RGA	Iodomethane	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	74884	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
259330	RGA	Isobutanol	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	78831	2000	2000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259331	RGA	Isobutanol	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	78831	2000	2000			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
259332	RGA	Isobutanol	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	78831	0	20			FALSE			7/8/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259333	RGA	Isobutanol	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	78831	0	20			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259334	RGA	Isobutanol	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					FOK240494011	TALMO	VOA	78831	80	80			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
259335	RGA	Isobutanol	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010				Split Sample ID MW424P1C4001-11	FOL210552011	TALMO	VOA	78831	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259336	RGA	Isobutanol	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	78831	80000	80000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
259337	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	NS831	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259338	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	NS831	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
259339	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11	CLM	VOA	NS831	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 Pt1-3's	3/16/2012
259340	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	NS831	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259341	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	NS831	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259342	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	126987	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt1-3 thru 425 Pt1-3 AIPWGMW04104	3/16/2012
259343	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	126987	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt1-3s AIPWGMW05103	3/16/2012
259344	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010				SPLIT SAMPLE ID MW424P1C4003-10	1006087-11	CLM	VOA	126987	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 Pt1-3's	3/16/2012
259345	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010				Split Sample ID MW424P1C4004-10	1009080-11	CLM	VOA	126987	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s A

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
259456	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P1SPGW8-09	U	REG	MW424-PRT1				WG	8/27/2009			F001, F002, U228		C09239018001	PGDP	PPCB	53469219	0.09	0.09			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259457	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P1SPGW9-09	U	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259458	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P1C4001-10	U	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259459	RGA	PCB-1242	ug/L	U	SW846-8082	MW424P1C4002-10	U	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	PPCB	53469219	0.1	0.1			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259460	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P1C4003-10	U	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228		C10174017003	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259461	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P1C4004-10	UX	REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100.3%.	C10265020001	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
259462	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P1C4001-11	UX	REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228	DJ Rutherford 12/20/10	C10349020001	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
259463	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P1C4003-11	U	REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		1106059-09	LIONPA	PPCB	53469219	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
259464	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1C4004-11	U	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019001	PGDP	PPCB	12672296	0.1	0.1			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
259465	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1SPGW7-09	U	REG	MW424-PRT1				WG	7/23/2009			F001, F002, U228		C09204021001	PGDP	PPCB	12672296	0.11	0.11			FALSE			7/29/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259466	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1SPGW8-09	U	REG	MW424-PRT1				WG	8/27/2009			F001, F002, U228		C09239018001	PGDP	PPCB	12672296	0.11	0.11			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259467	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1SPGW9-09	U	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259468	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1C4001-10	U	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259469	RGA	PCB-1248	ug/L	U	SW846-8082	MW424P1C4002-10	U	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259470	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1C4003-10	U	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228		C10174017003	PGDP	PPCB	12672296	0.11	0.11			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259471	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1C4004-10	UX	REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100.3%.	C10265020001	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
259472	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1C4001-11	UX	REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228	DJ Rutherford 12/20/10	C10349020001	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
259473	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1C4003-11	U	REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		1106059-09	LIONPA	PPCB	12672296	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
259474	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P1C4004-11	U	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019001	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
259475	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1SPGW7-09	U	REG	MW424-PRT1				WG	7/23/2009			F001, F002, U228		C09204021001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/29/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259476	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1SPGW8-09	U	REG	MW424-PRT1				WG	8/27/2009			F001, F002, U228		C09239018001	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259477	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1SPGW9-09	U	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259478	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1C4001-10	U	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259479	RGA	PCB-1254	ug/L	U	SW846-8082	MW424P1C4002-10	U	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259480	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1C4003-10	U	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228		C10174017003	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259481	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1C4004-10	UX	REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100.3%.	C10265020001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
259482	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1C4001-11	UX	REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228	DJ Rutherford 12/20/10	C10349020001	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
259483	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1C4003-11	U	REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		1106059-09	LIONPA	PPCB	11097691	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
259484	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P1C4004-11	U	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019001	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
259485	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1SPGW7-09	U	REG	MW424-PRT1				WG	7/23/2009			F001, F002, U228		C09204021001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/29/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259486	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1SPGW8-09	U	REG	MW424-PRT1				WG	8/27/2009			F001, F002, U228		C09239018001	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259487	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1SPGW9-09	U	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259488	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1C4001-10	U	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259489	RGA	PCB-1260	ug/L	U	SW846-8082	MW424P1C4002-10	U	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259490	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1C4003-10	U	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228		C10174017003	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259491	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1C4004-10	UX	REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100.3%.	C10265020001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
259492	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1C4001-11	UX	REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228	DJ Rutherford 12/20/10	C10349020001	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
259493	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1C4003-11	U	REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		1106059-09	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
259494	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P1C4004-11	UY	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019001	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
259495	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1SPGW7-09	U	REG	MW424-PRT1				WG	7/23/2009			F001, F002, U228		C09204021001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/29/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259496	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1SPGW8-09	U	REG	MW424-PRT1				WG	8/27/2009			F001, F002, U228		C09239018001	PGDP	PPCB	11100144	0.08	0.08			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259497	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1SPGW9-09	U	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	PPCB	11100144	0.08	0.08			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259498	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1C4001-10	U	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259499	RGA	PCB-1268	ug/L	U	SW846-8082	MW424P1C4002-10	U	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	PPCB	11100144	0.09	0.09			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259500	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1C4003-10	U	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228		C10174017003	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259501	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1C4004-10	UX	REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100.3%.	C10265020001	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
259502	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1C4001-11	UX	REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228	DJ Rutherford 12/20/10	C10349020001	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
259503	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1C4003-11	U	REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		1106059-09	LIONPA	PPCB	11100144	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
259504	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P1C4004-11	U	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019001	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
259505	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	76017	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt-3 thru 425 Pt-1-3 AIPWGMW04104	3/16/2012
259506	RGA	Plutonium-238	pCi/L	U	DNT	2009-52345	U	REG	MW424-PRT1				WG	8/27/2009					2009-52345	KYRAD	RADS	13981163	0.0452	0.2099	0.090452239		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
259507	RGA	Plutonium-238	pCi/L	U	DNT	2009-52345	U	REG	MW424-PRT1				WG	8/27/2009					2009-52345	KYRAD	RADS	13981163	0.0677	0.2096	0.10103507		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
259508	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52345	U	REG	MW424-PRT1				WG	8/27/2009					2009-52345	KYRAD	RADS	N760	0.0451	0.2095	0.090309555		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
259509	RGA	Plutonium-239/240	pCi/L	=	DNT	2009-52345		REG	MW424-PRT1				WG	8/27/2009					2009-52345	KYRAD	RADS	N760	32.7203	0.2713	2.348790758		TRUE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
259510	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1SPGW7-09	U	REG	MW424-PRT1				WG	7/23/2009			F001, F002, U228		C09204021001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/29/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259511	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1SPGW8-09	U	REG	MW424-PRT1				WG	8/27/2009			F001, F002, U228		C09239018001	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259512	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1SPGW9-09	U	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259513	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1C4001-10	U	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259514	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW424P1C4002-10	U	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	PPCB	1336363	0.17	0.17			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259515	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1C4003-10	U	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228		C10174017003	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259516	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1C4004-10	UX	REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 100.3%.	C10265020001	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
259517	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1C4001-11	UX	REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228	DJ Rutherford 12/20/10	C10349020001	PGDP	PPCB	1336363	0.18	0.18			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
259518	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1C4003-11	U	REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		1106059-09	LIONPA	PPCB	1336363	1.2	1.2			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
259519	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P1C4004-11	U	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019001	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
259520	RGA	Propylbenzene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	103651	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 Pt-3 thru 425 Pt-1-3 AIPWGMW04104	3/16/2012
259521	RGA	Propylbenzene	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	103651	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pt-3s AIPWGMW05103	3/16/2012
259522	RGA	Propylbenzene	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	103651	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
259523	RGA	Propylbenzene	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	103651	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259524	RGA	Propylbenzene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	103651	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259525	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52345	U	REG	MW424-PRT1				WG	8/27/2009					2009-52345	KYRAD	RADS	15100284m	163.1	1629	1068		FALSE			9/10/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
259526	RGA	Styrene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500150043DL	GPLMD	VOA	100425	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259527	RGA	Styrene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500150043DL	GPLMD	VOA	100425	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259528	RGA	Styrene	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020110310DL	GPLMD	VOA	100425	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
259529	RGA	Styrene	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
259627	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009					9090020110310L	GPLMD	VOA	156605	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
259628	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1SPGW8-09	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		C09239018001	PGDP	VOA	156605	50	50			FALSE			9/6/2009	BL-HS	21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259629	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1SPGW9-09	U	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	VOA	156605	100	100			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259630	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150430L	GPLMD	VOA	156605	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259631	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L1	GPLMD	VOA	156605	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259632	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L2	GPLMD	VOA	156605	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259633	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					9110680100280L	GPLMD	VOA	156605	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
259634	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1C4001-10	U	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	VOA	156605	100	100			FALSE			12/28/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259635	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100280L	GPLMD	VOA	156605	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
259636	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	VOA	156605	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
259637	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100280L	CLM	VOA	156605	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259638	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	VOA	156605	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259639	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW424P1C4002-10	U	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	VOA	156605	100	100			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259640	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	VOA	156605	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
259641	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	156605	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259642	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	156605	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
259643	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1C4003-10	UJ	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017003	PGDP	VOA	156605	50	50			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259644	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	156605	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
259645	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	156605	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
259646	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	156605	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
259647	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1C4004-10	UJ	REG	MW424-PRT1				WG	9/22/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10265020001	PGDP	VOA	156605	200	200			FALSE	T		10/31/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
259648	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	156605	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259649	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	156605	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259650	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111031		REG	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	156605	1.9	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
259651	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1C4001-11	UJ	REG	MW424-PRT1				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349020001	PGDP	VOA	156605	100	100			FALSE			12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
259652	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	J-D	REG	MW424-PRT1				WG	12/15/2010					F0L210552011	TALMO	VOA	156605	11	100			FALSE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259653	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	156605	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
259654	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1C4003-11	U	REG	MW424-PRT1				WG	6/14/2011			F001, F002, U228		C11165038002	PGDP	VOA	156605	100	100			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
259655	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P1C4004-11	U	REG	MW424-PRT1				WG	9/13/2011			F001, F002, U228		C11256019001	PGDP	VOA	156605	100	100			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
259656	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500150430L	GPLMD	VOA	10061026	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259657	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070936	U	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500150430L	GPLMD	VOA	10061026	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259658	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080937	U	REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020110310L	GPLMD	VOA	10061026	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
259659	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090930	U	REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150430L	GPLMD	VOA	10061026	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259660	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L1	GPLMD	VOA	10061026	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259661	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100922	U	REG	MW424-PRT1				WG	10/21/2009					9101200100280L2	GPLMD	VOA	10061026	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259662	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110922	U	REG	MW424-PRT1				WG	11/18/2009					9110680100280L	GPLMD	VOA	10061026	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
259663	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120918	U	REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100280L	GPLMD	VOA	10061026	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
259664	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011011	U	REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	VOA	10061026	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
259665	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100280L	CLM	VOA	10061026	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259666	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021016	U	REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	VOA	10061026	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259667	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031048	U	REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	VOA	10061026	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
259668	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	10061026	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259669	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051055	U	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	10061026	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
259670	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061034	U	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11	CLM	VOA	10061026	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
259671	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071020	U	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	10061026	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
259672	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT1				WG	8/17/2010					1008066-11	CLM	VOA	10061026	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
259673	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091018	U	REG	MW424-PRT1				WG	9/22/2010			Split Sample ID MW424P1C4004-10		1009080-11	CLM	VOA	10061026	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259674	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101031	U	REG	MW424-PRT1				WG	10/19/2010					1010041-11	CLM	VOA	10061026	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259675	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	10061026	1	1			FALSE			11/30/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
259676	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	10061026	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259677	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	10061026	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
259678	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041020	U	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	10578	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259679	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111031	U	REG	MW424-PRT1				WG	11/17/2010					F0K240494011	TALMO	VOA	10578	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
259680	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121029	U	REG	MW424-PRT1				WG	12/15/2010			Split Sample ID MW424P1C4001-11		F0L210552011	TALMO	VOA	10578	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259681	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011116	U	REG	MW424-PRT1				WG	1/18/2011					F1A210504011	TALMO	VOA	10578	2000	2000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
259682	RGA	Trichloroethene	ug/L	J	SW846-8260B	070936	J	REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500150430L	GPLMD	VOA	79016	7700	25			TRUE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259683	RGA	Trichloroethene	ug/L	=	SW846-8260B	070936		REG	MW424-PRT1				WG	7/23/2009			Split Sample ID MW424P1SPGW7-09		9071500150430L	GPLMD	VOA	79016	8600	250			TRUE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259684	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P1SPGW7-09	DJ	REG	MW424-PRT1				WG	7/23/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 8/10/09	C09204021001	PGDP	VOA	79016	7200	100			TRUE	I		7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259685	RGA	Trichloroethene	ug/L	=	SW846-8260B	080937		REG	MW424-PRT1				WG	8/27/2009			Split Sample ID MW424P1SPGW8-09		9090020110310L	GPLMD	VOA	79016	7300	1300			TRUE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
259686	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P1SPGW8-09	DY	REG	MW424-PRT1				WG	8/27/2009			F001, F002, U228		C09239018001	PGDP	VOA	79016	7100	50			TRUE	I		9/6/2009	BL-HS	21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259687	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P1SPGW9-09	D	REG	MW424-PRT1				WG	9/30/2009			F001, F002, U228		C09273021001	PGDP	VOA	79016	7700	100			TRUE	I		10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
259688	RGA	Trichloroethene	ug/L	=	SW846-8260B	090930		REG	MW424-PRT1				WG	9/30/2009			Split Sample ID MW424P1SPGW9-09. Changed PROJ_SMP_ID from '090930DL' to '090930'		9100090150430L	GPLMD	VOA	79016	9500	510			TRUE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259689	RGA	Trichloroethene	ug/L	J	SW846-8260B	100922	E	REG	MW424-PRT1				WG	10/21/2009					9101200100280L1	GPLMD	VOA	79016	13000	1000			TRUE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259690	RGA	Trichloroethene	ug/L	=	SW846-8260B	100922		REG	MW424-PRT1				WG	10/21/2009					9101200100280L2	GPLMD	VOA	79016	12000	5100			TRUE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259691	RGA	Trichloroethene	ug/L	=	SW846-8260B	110922		REG	MW424-PRT1				WG	11/18/2009					9110680100280L	GPLMD	VOA	79016	9700	510			TRUE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
259692	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P1C4001-10	D	REG	MW424-PRT1				WG	12/17/2009			F001, F002, U228		C09351022002	PGDP	VOA	79016	9200	100			TRUE	I		12/28/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
259693	RGA	Trichloroethene	ug/L	=	SW846-8260B	120918		REG	MW424-PRT1				WG	12/17/2009			Split Sample ID MW424P1C4001-10		9120400100280L	GPLMD	VOA	79016	10000	510			TRUE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
259694	RGA	Trichloroethene	ug/L	=	SW846-8260B	011011		REG	MW424-PRT1				WG	1/19/2010					9130530110310L	CLM	VOA	79016	9500	510			TRUE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
259695	RGA	Trichloroethene	ug/L	=	SW846-8260B	021016		REG	MW424-PRT1				WG	2/16/2010					9140310100280L	CLM	VOA	79016	11000	510			TRUE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259696	RGA	Trichloroethene	ug/L	=	SW846-8260B	021016		REG	MW424-PRT1				WG	2/16/2010					9140310100290L2	CLM	VOA	79016	14000	1000			TRUE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259697	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW424P1C4002-10	D	REG	MW424-PRT1				WG	3/24/2010			F001, F002, U228		C10083023002	PGDP	VOA	79016	7900	100			TRUE	I		4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
259698	RGA	Trichloroethene	ug/L	=	SW846-8260B	031048		REG	MW424-PRT1				WG	3/24/2010					9151080110310L	CLM	VOA	79016	12000	100			TRUE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
259699	RGA	Trichloroethene	ug/L	=	SW846-8260B	041020	D	REG	MW424-PRT1				WG	4/14/2010					1004060-11	CLM	VOA	79016	9460	100			TRUE			4/27/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259700	RGA	Trichloroethene	ug/L	=	SW846-8260B	051055	DE	REG	MW424-PRT1				WG	5/25/2010					1005140-11	CLM	VOA	79016	12200	100			TRUE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
259701	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P1C4003-10	DJ	REG	MW424-PRT1				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017003	PGDP	VOA	79016	7900	50			TRUE	IT		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
259702	RGA	Trichloroethene	ug/L	=	SW846-8260B	061034	D	REG	MW424-PRT1				WG	6/23/2010			SPLIT SAMPLE ID MW424P1C4003-10		1006087-11RE1	CLM	VOA	79016	12000	200			TRUE			7/8/2010		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
259703	RGA	Trichloroethene	ug/L	=	SW846-8260B	071020	D	REG	MW424-PRT1				WG	7/13/2010					1007054-14	CLM	VOA	79016	61.69	1			TRUE			7/23/2010		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
259807	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	135988	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259808	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	135988	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
259809	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010				SPLIT SAMPLE ID MW424P2C4003-10	1006987-12	CLM	VOA	135988	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
259810	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010				Split Sample ID MW424P2C4004-10	1009080-12	CLM	VOA	135988	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259811	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	135988	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
259812	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	630206	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259813	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	630206	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
259814	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061035	U7	REG	MW424-PRT2				WG	6/23/2010				SPLIT SAMPLE ID MW424P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006987-12	CLM	VOA	630206	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
259815	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010				Split Sample ID MW424P2C4004-10	1009080-12	CLM	VOA	630206	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259816	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	630206	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
259817	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111132	U	REG	MW424-PRT2				WG	11/17/2010					FDK2404940I12	TALMO	VOA	630206	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MW's 421-425 Ps1-3 AIPQGMW11101	3/16/2012
259818	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010				Split Sample ID MW424P2C4001-11	F0L2105S2012	TALMO	VOA	630206	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259819	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A2105S4012	TALMO	VOA	630206	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
259820	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009				Split Sample ID MW424P2SPGW7-09	9071500160461	GPLMD	VOA	71556	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259821	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009				Split Sample ID MW424P2SPGW7-09	9071500160461	GPLMD	VOA	71556	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and	3/16/2012
259822	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009				Split Sample ID MW424P2SPGW8-09	9090020120340L	GPLMD	VOA	71556	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	MW425 Aug 2009 Split with DOE	3/16/2012
259823	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009				Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'	9100090160461	GPLMD	VOA	71556	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259824	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	71556	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259825	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	71556	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
259826	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009				Split Sample ID MW424P2C4001-10	9120400110310L	GPLMD	VOA	71556	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
259827	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	71556	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
259828	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	71556	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259829	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320L2	CLM	VOA	71556	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259830	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	71556	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
259831	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	71556	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259832	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	71556	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
259833	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010				SPLIT SAMPLE ID MW424P2C4003-10	1006987-12	CLM	VOA	71556	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
259834	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
259835	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	71556	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
259836	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010				Split Sample ID MW424P2C4004-10	1009080-12	CLM	VOA	71556	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259837	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	71556	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
259838	RGA	1,1,1-Trichloroethane	ug/L	J	SW846-8260B	111132	J	REG	MW424-PRT2				WG	11/17/2010					FDK2404940I12	TALMO	VOA	71556	0.44	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MW's 421-425 Ps1-3 AIPQGMW11101	3/16/2012
259839	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010				Split Sample ID MW424P2C4001-11	F0L2105S2012	TALMO	VOA	71556	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259840	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A2105S4012	TALMO	VOA	71556	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
259841	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009				Split Sample ID MW424P2SPGW7-09	9071500160461	GPLMD	VOA	79345	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259842	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009				Split Sample ID MW424P2SPGW7-09	9071500160461	GPLMD	VOA	79345	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and	3/16/2012
259843	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009				Split Sample ID MW424P2SPGW8-09	9090020120340L	GPLMD	VOA	79345	600	600			FALSE			9/8/2009		22025	AIPWGMWSP08-093	MW425 Aug 2009 Split with DOE	3/16/2012
259844	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009				Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'	9100090160461	GPLMD	VOA	79345	240	240			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259845	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	79345	4800	4800			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259846	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	79345	240	240			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
259847	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009				Split Sample ID MW424P2C4001-10	9120400110310L	GPLMD	VOA	79345	240	240			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
259848	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	79345	480	480			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
259849	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	79345	240	240			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259850	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320L2	CLM	VOA	79345	480	480			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259851	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	79345	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
259852	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	79345	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259853	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	79345	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
259854	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010				SPLIT SAMPLE ID MW424P2C4003-10	1006987-12	CLM	VOA	79345	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
259855	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	79345	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
259856	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	79345	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
259857	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010				Split Sample ID MW424P2C4004-10	1009080-12	CLM	VOA	79345	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259858	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	79345	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
259859	RGA	1,1,2,2-Tetrachloroethane	ug/L	J	SW846-8260B	111132	J	REG	MW424-PRT2				WG	11/17/2010					FDK2404940I12	TALMO	VOA	79345	1	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MW's 421-425 Ps1-3 AIPQGMW11101	3/16/2012
259860	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010				Split Sample ID MW424P2C4001-11	F0L2105S2012	TALMO	VOA	79345	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
259861	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A2105S4012	TALMO	VOA	79345	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
259862	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009				Split Sample ID MW424P2SPGW7-09	9071500160461	GPLMD	VOA	76131	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259863	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009				Split Sample ID MW424P2SPGW7-09	9071500160461	GPLMD	VOA	76131	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and	3/16/2012
259864	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009				Split Sample ID MW424P2SPGW8-09	9090020120340L	GPLMD	VOA	76131	330	250			TRUE			9/8/2009		22025	AIPWGMWSP08-093	MW425 Aug 2009 Split with DOE	3/16/2012
259865	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009				Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'	9100090160461	GPLMD	VOA	76131	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259866	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	76131	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
259867	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	76131	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
259868	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009				Split Sample ID MW424P2C4001-10	9120400110310L	GPLMD	VOA	76131	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
259869	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	76131	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
259870	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	76131	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259871	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320L2	CLM	VOA	76131	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
259872	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	76131	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
259873	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	76131	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259874	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	76131	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MW's 421-425 P1-3s AIPWGMW05103	3/16/2012
259875	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010				SPLIT SAMPLE ID MW424P2C4003-10	1006987-12	CLM	VOA	76131	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
259876	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	76131	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
259877	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	76131	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
259878	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010				Split Sample ID MW424P2C4004-10	1009080-12	CLM	VOA	76131	0	1			TRUE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259879	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	76131	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MW's in notes AIPWGMW10102	3/16/2012
259880	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009				Split Sample ID MW424P2SPGW7-09	9071500160461	GPLMD	VOA	79005	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259881	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
259985	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	SVOA	120821	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
259986	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	SVOA	120821	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
259987	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	SVOA	120821	0	1			FALSE			8/27/2010	U	22099	AIPWGMW0801	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
259988	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	SVOA	120821	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259989	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	SVOA	120821	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259990	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	95636	200	200			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
259991	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	95636	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
259992	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	95636	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
259993	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	95636	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
259994	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	95636	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
259995	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	VOA	96128	500	500			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259996	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	VOA	96128	50	50			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
259997	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009			Split Sample ID MW424P2SPGW8-09		9090020120340DL	GPLMD	VOA	96128	500	500			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
259998	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009			Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160466DL	GPLMD	VOA	96128	200	200			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
259999	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310DL	GPLMD	VOA	96128	4000	4000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260000	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310DL	GPLMD	VOA	96128	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
260001	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310DL	GPLMD	VOA	96128	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
260002	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340DL	CLM	VOA	96128	400	400			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
260003	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310DL	CLM	VOA	96128	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260004	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320DL2	CLM	VOA	96128	400	400			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260005	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340DL	CLM	VOA	96128	400	400			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
260006	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	96128	200	200			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260007	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	96128	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260008	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	96128	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260009	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	96128	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
260010	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	96128	0	1			FALSE			8/27/2010	U	22099	AIPWGMW0801	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
260011	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	96128	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260012	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	96128	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260013	RGA	1,2-Dibromo-3-chloropropane	ug/L	J	SW846-8260B	111032	J	REG	MW424-PRT2				WG	11/17/2010					FOK240494012	TALMO	VOA	96128	1	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260014	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010					F0L210552012	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260015	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	96128	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260016	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	VOA	106934	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260017	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	VOA	106934	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260018	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009			Split Sample ID MW424P2SPGW8-09		9090020120340DL	GPLMD	VOA	106934	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
260019	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009			Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160466DL	GPLMD	VOA	106934	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
260020	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310DL	GPLMD	VOA	106934	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260021	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310DL	GPLMD	VOA	106934	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
260022	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310DL	GPLMD	VOA	106934	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
260023	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340DL	CLM	VOA	106934	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
260024	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310DL	CLM	VOA	106934	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260025	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320DL2	CLM	VOA	106934	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260026	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340DL	CLM	VOA	106934	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
260027	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	106934	200	200			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260028	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	106934	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260029	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	106934	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260030	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	106934	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
260031	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	106934	0	1			FALSE			8/27/2010	U	22099	AIPWGMW0801	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
260032	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	106934	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260033	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	106934	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260034	RGA	1,2-Dibromoethane	ug/L	J	SW846-8260B	111032	J	REG	MW424-PRT2				WG	11/17/2010					FOK240494012	TALMO	VOA	106934	1	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260035	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010					F0L210552012	TALMO	VOA	106934	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260036	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	106934	1000	1000			FALSE			1/31/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260037	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	SVOA	95501	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260038	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	SVOA	95501	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260039	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009			Split Sample ID MW424P2SPGW8-09		9090020120340DL	GPLMD	SVOA	95501	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
260040	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009			Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160466DL	GPLMD	SVOA	95501	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
260041	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310DL	GPLMD	SVOA	95501	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260042	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310DL	GPLMD	SVOA	95501	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
260043	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310DL	GPLMD	SVOA	95501	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
260044	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340DL	CLM	SVOA	95501	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
260045	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310DL	CLM	SVOA	95501	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260046	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320DL2	CLM	SVOA	95501	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260047	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340DL	CLM	SVOA	95501	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
260048	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	SVOA	95501	200	200			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260049	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	SVOA	95501	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260050	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	SVOA	95501	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260051	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	SVOA	95501	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
260052	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	SVOA	95501	0	1			FALSE			8/27/2010	U	22099	AIPWGMW0801	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
260053	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	SVOA	95501	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260054	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	SVOA	95501	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260055	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	VOA	107062	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260056	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160466DL	GPLMD	VOA	107062	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260057	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009			Split Sample ID MW424P2SPGW8-09		9090020120340DL	GPLMD	VOA	107062	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
260058	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009			Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160466DL	GPLMD	VOA	107062	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
260059	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310DL	GPLMD	VOA	107062	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260060	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310DL	GPLMD	VOA	107062	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
260166	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	594207	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260167	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	594207	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260168	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	594207	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260169	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	594207	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260170	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	594207	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260171	RGA	2-Butanone	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 8/5/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	78933	1300	1300			FALSE			8/5/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260172	RGA	2-Butanone	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 8/3/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	78933	130	130			FALSE			8/3/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
260173	RGA	2-Butanone	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009 9/30/2009			Split Sample ID MW424P2SPGW8-09		9090020120340L	GPLMD	VOA	78933	1300	1300			FALSE			9/8/2009 10/13/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
260174	RGA	2-Butanone	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG				Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160646DL	GPLMD	VOA	78933	500	500			FALSE					22028	AIPWGMWSP09-093		3/16/2012
260175	RGA	2-Butanone	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	78933	10000	10000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260176	RGA	2-Butanone	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	78933	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
260177	RGA	2-Butanone	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310L	GPLMD	VOA	78933	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
260178	RGA	2-Butanone	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	78933	1000	1000			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
260179	RGA	2-Butanone	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	78933	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260180	RGA	2-Butanone	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320L2	CLM	VOA	78933	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260181	RGA	2-Butanone	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	78933	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
260182	RGA	2-Butanone	ug/L	U	SW846-8260B	041021	U?	REG	MW424-PRT2				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-12	CLM	VOA	78933	1000	1000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260183	RGA	2-Butanone	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	78933	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260184	RGA	2-Butanone	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	78933	1000	1000			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260185	RGA	2-Butanone	ug/L	U	SW846-8260B	071021	U?	REG	MW424-PRT2				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-15	CLM	VOA	78933	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
260186	RGA	2-Butanone	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	78933	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
260187	RGA	2-Butanone	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	78933	0	5			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260188	RGA	2-Butanone	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	78933	0	5			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260189	RGA	2-Butanone	ug/L	J	SW846-8260B	111032	J	REG	MW424-PRT2				WG	11/17/2010					FOK240494012	TALMO	VOA	78933	5	5			FALSE			12/1/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260190	RGA	2-Butanone	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	78933	5000	5000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260191	RGA	2-Butanone	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A2105040121	TALMO	VOA	78933	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3's AIPWGMW01112	3/16/2012
260192	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	126998	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260193	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	126998	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260194	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	126998	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260195	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A2105040121	TALMO	VOA	126998	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3's AIPWGMW01112	3/16/2012
260196	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041021	U?	REG	MW424-PRT2				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-12	CLM	VOA	110758	800	800			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260197	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	110758	400	400			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260198	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	110758	800	800			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260199	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	110758	0	4			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260200	RGA	2-Hexanone	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 8/5/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	591786	1300	1300			FALSE			8/5/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260201	RGA	2-Hexanone	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 8/3/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	591786	130	130			FALSE			8/3/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
260202	RGA	2-Hexanone	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009 9/30/2009			Split Sample ID MW424P2SPGW8-09		9090020120340L	GPLMD	VOA	591786	1300	1300			FALSE			9/8/2009 10/13/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
260203	RGA	2-Hexanone	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG				Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160646DL	GPLMD	VOA	591786	500	500			FALSE					22028	AIPWGMWSP09-093		3/16/2012
260204	RGA	2-Hexanone	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	591786	10000	10000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260205	RGA	2-Hexanone	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	591786	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
260206	RGA	2-Hexanone	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310L	GPLMD	VOA	591786	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
260207	RGA	2-Hexanone	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	591786	1000	1000			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
260208	RGA	2-Hexanone	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	591786	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260209	RGA	2-Hexanone	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320L2	CLM	VOA	591786	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260210	RGA	2-Hexanone	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	591786	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
260211	RGA	2-Hexanone	ug/L	U	SW846-8260B	041021	U?	REG	MW424-PRT2				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-12	CLM	VOA	591786	1000	1000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260212	RGA	2-Hexanone	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	591786	500	500			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260213	RGA	2-Hexanone	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	591786	1000	1000			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260214	RGA	2-Hexanone	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	591786	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
260215	RGA	2-Hexanone	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	591786	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
260216	RGA	2-Hexanone	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	591786	0	5			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260217	RGA	2-Hexanone	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	591786	0	5			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260218	RGA	2-Hexanone	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	591786	5	5			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260219	RGA	2-Hexanone	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	591786	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260220	RGA	2-Hexanone	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A2105040121	TALMO	VOA	591786	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3's AIPWGMW01112	3/16/2012
260221	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 8/5/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	1634044	250	250			FALSE			8/5/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260222	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 8/3/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	1634044	25	25			FALSE			8/3/2009 22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
260223	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009 9/30/2009			Split Sample ID MW424P2SPGW8-09		9090020120340L	GPLMD	VOA	1634044	250	250			FALSE			9/8/2009 10/13/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
260224	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG				Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160646DL	GPLMD	VOA	1634044	100	100			FALSE					22028	AIPWGMWSP09-093		3/16/2012
260225	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	1634044	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260226	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	1634044	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
260227	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310L	GPLMD	VOA	1634044	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
260228	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	1634044	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
260229	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	1634044	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260230	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320L2	CLM	VOA	1634044	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260231	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	1634044	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
260232	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	1634044	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260233	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	1634044	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260234	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	1634044	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260235	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	1634044	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
260236	RGA	2-Methoxy-2-methylpropane	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	1634044	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
260237	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	1634044	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260238	RGA	2-Methoxy-2-propanol	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	1634044	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260239	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	75650	4000	4000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260240	RGA	2-Propanol	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	67630	4000	4000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 PI-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260241	RGA	2-Propanol	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	67630	20	20			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260242	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 8/5/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	108101

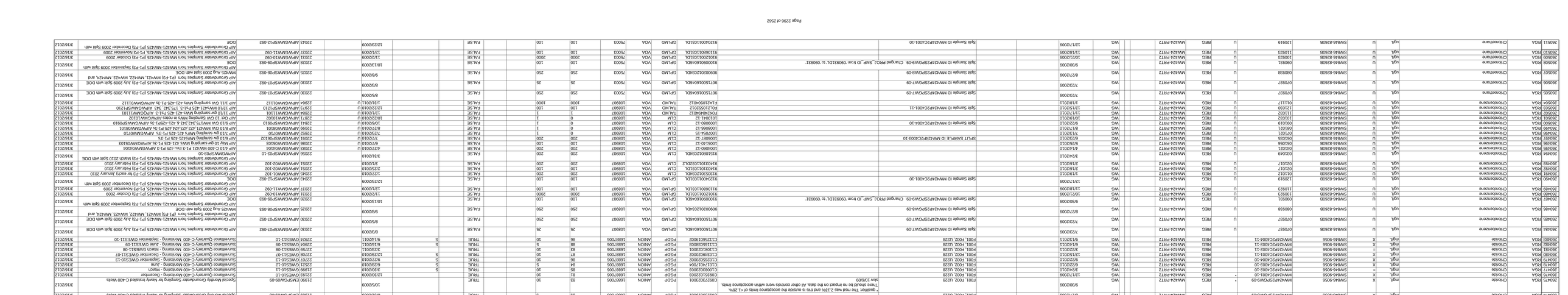

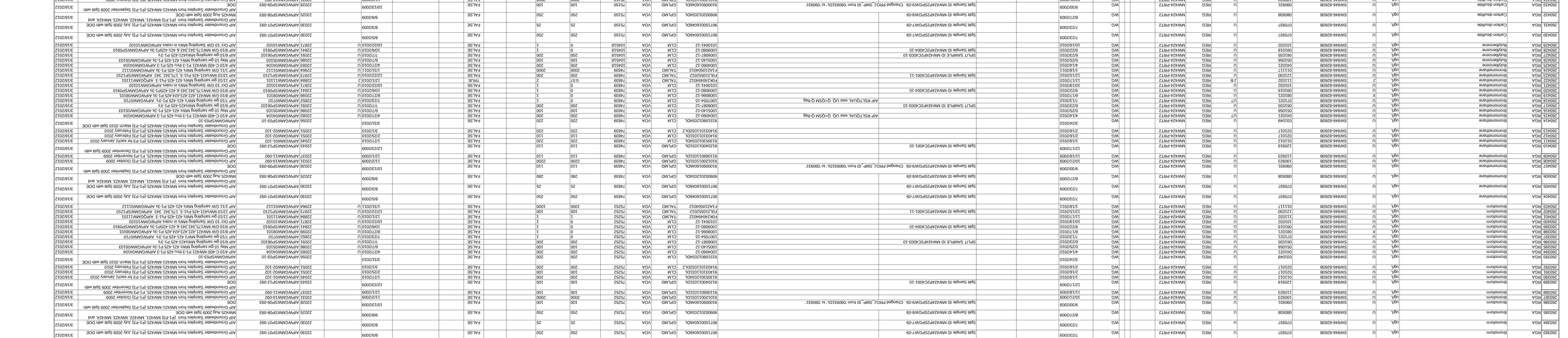

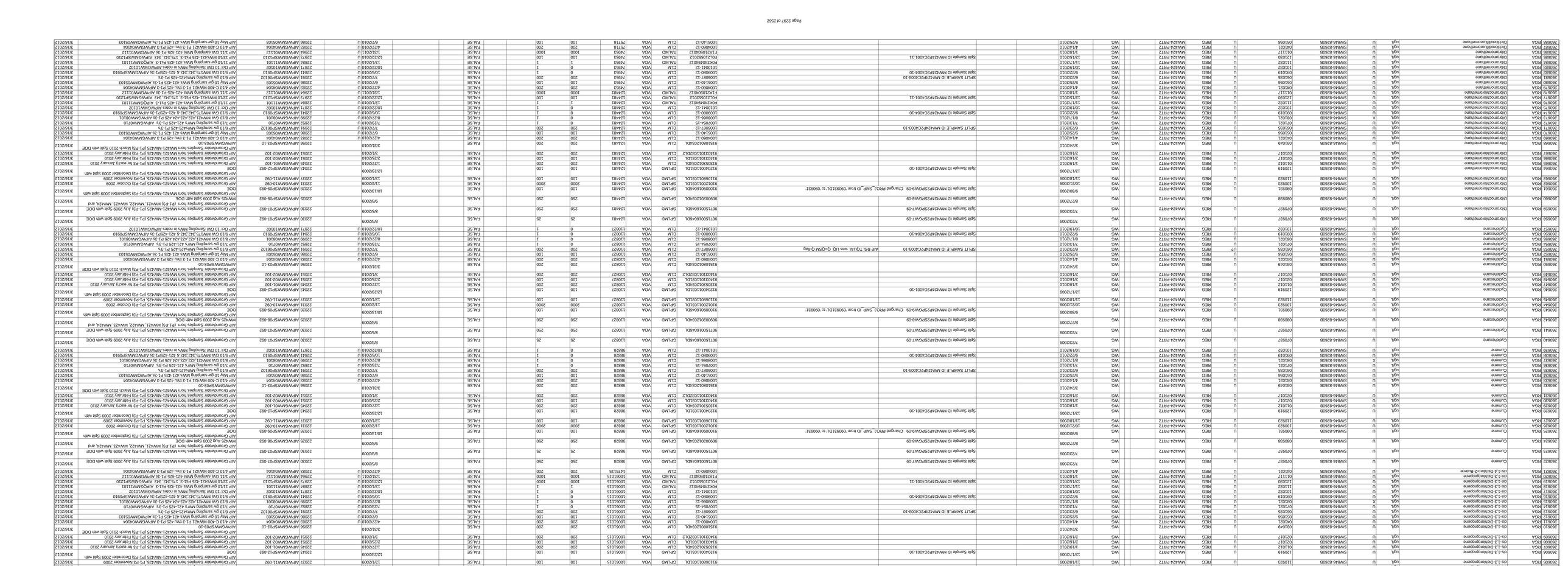

Groundwater Datasheet

Page 2297 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
260689	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-12	CLM	VOA	75718	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260690	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	75718	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260691	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	75718	0	1			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260692	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	75718	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260693	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	75718	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260694	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	P1117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	75718	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260695	RGA	Diethyl ether	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	60297	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260696	RGA	Ethanol	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	64175	400	400			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260697	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	107120	2000	2000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260698	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	107120	2000	2000			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260699	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	107120	0	10			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260700	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	107120	0	10			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260701	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	107120	5	5			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260702	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	107120	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260703	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	P1117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	107120	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260704	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	97632	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260705	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	97632	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260706	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	97632	0	1			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260707	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	97632	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260708	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	97632	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260709	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	97632	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260710	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	100414	25	25			FALSE			8/3/2009 8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260711	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG				Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	100414	250	250			FALSE					22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
260712	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009 9/30/2009			Split Sample ID MW424P2SPGW8-09 Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9090020120340L 9100090160646DL	GPLMD GPLMD	VOA VOA	100414 100414	250 100	250 100			FALSE FALSE			9/8/2009 10/13/2009		22025 22028	AIPWGMWSP08-093 AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
260713	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG																						
260714	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	100414	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
260715	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	100414	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
260716	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310L	GPLMD	VOA	100414	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
260717	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	100414	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
260718	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021002	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	100414	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260719	RGA	Ethylbenzene	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110320L2	CLM	VOA	100414	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
260720	RGA	Ethylbenzene	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	100414	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
260721	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	100414	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260722	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	100414	100	100			FALSE			6/7/2010 U		22086	AIPWGMWS0103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260723	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	100414	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260724	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	75092	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
260725	RGA	Ethylbenzene	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	75092	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
260726	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	100414	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260727	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	75092	0	1			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260728	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	75092	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260729	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	75092	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260730	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	75092	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260731	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	SVOA	87683	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260732	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	SVOA	87683	100	100			FALSE			6/7/2010 U		22086	AIPWGMWS0103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260733	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	SVOA	87683	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260734	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	SVOA	87683	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260735	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	SVOA	87683	0	1			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260736	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	SVOA	67721	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260737	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12RE1	CLM	SVOA	67721	200	200			FALSE			7/8/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260738	RGA	Iodomethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	74884	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260739	RGA	Iodomethane	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	74884	100	100			FALSE			6/7/2010 U		22086	AIPWGMWS0103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260740	RGA	Iodomethane	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	74884	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260741	RGA	Iodomethane	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	74884	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260742	RGA	Iodomethane	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	74884	0	1			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260743	RGA	Iodomethane	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	74884	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260744	RGA	Iodomethane	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	74884	2000	2000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260745	RGA	Iodomethane	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	74884	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260746	RGA	Isobutanol	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	78831	4000	4000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260747	RGA	Isobutanol	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	78831	2000	2000			FALSE			6/7/2010 U		22086	AIPWGMWS0103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260748	RGA	Isobutanol	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	78831	20	50			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260749	RGA	Isobutanol	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	78831	0	20			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260750	RGA	Isobutanol	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	78831	80	80			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260751	RGA	Isobutanol	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	78831	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260752	RGA	Isobutanol	ug/L	U	SW846-8260B	P1117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	78831	80000	80000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260753	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	NS831	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260754	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	NS831	100	100			FALSE			6/7/2010 U		22086	AIPWGMWS0103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260755	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	NS831	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260756	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	NS831	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260757	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	NS831	0	1			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260758	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	126987	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260759	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	126987	100	100			FALSE			6/7/2010 U		22086	AIPWGMWS0103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260760	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	126987	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
260761	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	126987	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
260762	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101032	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	126987	0	1			FALSE			10/22/2010 U		22871	AIPWGMWS10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
260763	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					F0K240494012	TALMO	VOA	126987	5	5			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
260764	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		F0L210552012	TALMO	VOA	126987	500	500			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
260765	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	126987	5000	5000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
260766	RGA	Methyl acetate	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009 7/23/2009			Split Sample ID MW424P2SPGW7-09 Split Sample ID MW424P2SPGW7-09		9071500160646DL 9071500160646DL	GPLMD GPLMD	VOA VOA	79209 79209	250 25	250 25			FALSE FALSE			8/5/2009 8/3/2009		22030 22030	AIPWGMWSP07-092 AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012 3/16/2012
260767	RGA	Methyl acetate	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
260872	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P2SPGW8-09	U	REG	MW424-PRT2				WG	10/21/2009					C09239019001	PGDP	PPCB	53469219	0.1	0.1			FALSE			2/3/2010		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260873	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P2SPGW9-09	U	REG	MW424-PRT2				WG	9/30/2009					C09273023001	PGDP	PPCB	53469219	0.09	0.09			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260874	RGA	PCB-1242	ug/L	U	SW846-8082	MW424P2CS4001-10	U	REG	MW424-PRT2				WG	12/17/2009					C09351022003	PGDP	PPCB	53469219	0.09	0.09			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
260875	RGA	PCB-1242	ug/L	U	SW846-8082	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2010					C10083023003	PGDP	PPCB	53469219	0.09	0.09			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
260876	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P2C4003-10	U	REG	MW424-PRT2				WG	6/22/2010					C10174017004	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
260877	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P2C4004-10	UX	REG	MW424-PRT2				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 109%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96.9%. DJ Rutherford 12/20/10	C10265020002	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
260878	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P2C4001-11	UX	REG	MW424-PRT2				WG	12/15/2010			F001, F002, U228		C10349020002	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
260879	RGA	PCB-1242	ug/L	=	SW846-8082	MW424P2C4002-11	UY	REG	MW424-PRT2				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023001	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
260880	RGA	PCB-1242	ug/L	X	SW846-8082	MW424P2CS4003-11	U	REG	MW424-PRT2				WG	6/14/2011			F001, F002, U228		1106059-10	LIONPA	PPCB	53469219	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
260881	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2C4004-11	U	REG	MW424-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019002	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
260882	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2SPGW7-09	U	REG	MW424-PRT2				WG	7/23/2009			F001, F002, U228		C09204022001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260883	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2SPGW8-09	U	REG	MW424-PRT2				WG	8/27/2009			F001, F002, U228		C09239019001	PGDP	PPCB	12672296	0.11	0.11			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260884	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2SPGW9-09	U	REG	MW424-PRT2				WG	9/30/2009			F001, F002, U228		C09273023001	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260885	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2C4001-10	U	REG	MW424-PRT2				WG	12/17/2009			F001, F002, U228		C09351022003	PGDP	PPCB	12672296	0.11	0.11			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
260886	RGA	PCB-1248	ug/L	U	SW846-8082	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2010			F001, F002, U228		C10083023003	PGDP	PPCB	12672296	0.11	0.11			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
260887	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2C4003-10	U	REG	MW424-PRT2				WG	6/22/2010			F001, F002, U228		C10174017004	PGDP	PPCB	12672296	0.12	0.12			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
260888	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2C4004-10	UX	REG	MW424-PRT2				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 109%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96.9%. DJ Rutherford 12/20/10	C10265020002	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
260889	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2C4001-11	UX	REG	MW424-PRT2				WG	12/15/2010			F001, F002, U228		C10349020002	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
260890	RGA	PCB-1248	ug/L	=	SW846-8082	MW424P2C4002-11	UY	REG	MW424-PRT2				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023001	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
260891	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2C4003-11	U	REG	MW424-PRT2				WG	6/14/2011			F001, F002, U228		1106059-10	LIONPA	PPCB	12672296	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
260892	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P2C4004-11	U	REG	MW424-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019002	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
260893	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2SPGW7-09	U	REG	MW424-PRT2				WG	7/23/2009			F001, F002, U228		C09204022001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260894	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2SPGW8-09	U	REG	MW424-PRT2				WG	8/27/2009			F001, F002, U228		C09239019001	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260895	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2SPGW9-09	U	REG	MW424-PRT2				WG	9/30/2009			F001, F002, U228		C09273023001	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260896	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2C4001-10	U	REG	MW424-PRT2				WG	12/17/2009			F001, F002, U228		C09351022003	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
260897	RGA	PCB-1254	ug/L	U	SW846-8082	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2010			F001, F002, U228		C10083023003	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
260898	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2C4003-10	U	REG	MW424-PRT2				WG	6/22/2010			F001, F002, U228		C10174017004	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
260899	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2C4004-10	UX	REG	MW424-PRT2				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 109%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96.9%. DJ Rutherford 12/20/10	C10265020002	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
260900	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2C4001-11	UX	REG	MW424-PRT2				WG	12/15/2010			F001, F002, U228		C10349020002	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
260901	RGA	PCB-1254	ug/L	=	SW846-8082	MW424P2C4002-11	UY	REG	MW424-PRT2				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023001	PGDP	PPCB	11097691	0.07	0.07			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
260902	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P2CS4003-11	U	REG	MW424-PRT2				WG	6/14/2011			F001, F002, U228		1106059-10	LIONPA	PPCB	11097691	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
260903	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2C4004-11	U	REG	MW424-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019002	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
260904	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2SPGW7-09	U	REG	MW424-PRT2				WG	7/23/2009			F001, F002, U228		C09204022001	PGDP	PPCB	11096825	0.05	0.05			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260905	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2SPGW8-09	U	REG	MW424-PRT2				WG	8/27/2009			F001, F002, U228		C09239019001	PGDP	PPCB	11096825	0.05	0.05			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260906	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2SPGW9-09	U	REG	MW424-PRT2				WG	9/30/2009			F001, F002, U228		C09273023001	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260907	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2C4001-10	U	REG	MW424-PRT2				WG	12/17/2009			F001, F002, U228		C09351022003	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
260908	RGA	PCB-1260	ug/L	U	SW846-8082	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2010			F001, F002, U228		C10083023003	PGDP	PPCB	11096825	0.05	0.05			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
260909	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2C4003-10	U	REG	MW424-PRT2				WG	6/22/2010			F001, F002, U228		C10174017004	PGDP	PPCB	11096825	0.05	0.05			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
260910	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2C4004-10	UX	REG	MW424-PRT2				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 109%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96.9%. DJ Rutherford 12/20/10	C10265020002	PGDP	PPCB	11096825	0.05	0.05			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
260911	RGA	PCB-1260	ug/L	U	SW846-8082	MW424P2C4001-11	UX	REG	MW424-PRT2				WG	12/15/2010			F001, F002, U228		C10349020002	PGDP	PPCB	11096825	0.05	0.05			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
260912	RGA	PCB-1260	ug/L	U	SW846-8082	MW424P2C4002-11	BYJ	REG	MW424-PRT2				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023001	PGDP	PPCB	11096825	0.26	0.05			FALSE	S	BH-LAB	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
260913	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2C4003-11	U	REG	MW424-PRT2				WG	6/14/2011			F001, F002, U228		1106059-10	LIONPA	PPCB	11096825	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
260914	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P2C4004-11	UY	REG	MW424-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019002	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
260915	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2SPGW7-09	U	REG	MW424-PRT2				WG	7/23/2009			F001, F002, U228		C09204022001	PGDP	PPCB	11100144	0.09	0.09			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260916	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2SPGW8-09	U	REG	MW424-PRT2				WG	8/27/2009			F001, F002, U228		C09239019001	PGDP	PPCB	11100144	0.08	0.08			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260917	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2SPGW9-09	U	REG	MW424-PRT2				WG	9/30/2009			F001, F002, U228		C09273023001	PGDP	PPCB	11100144	0.08	0.08			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260918	RGA	PCB-1268	ug/L	U	SW846-8082	MW424P2C4001-10	U	REG	MW424-PRT2				WG	12/17/2009			F001, F002, U228		C09351022003	PGDP	PPCB	11100144	0.08	0.08			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
260919	RGA	PCB-1268	ug/L	U	SW846-8082	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2010			F001, F002, U228		C10083023003	PGDP	PPCB	11100144	0.08	0.08			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
260920	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2C4003-10	U	REG	MW424-PRT2				WG	6/22/2010			F001, F002, U228		C10174017004	PGDP	PPCB	11100144	0.09	0.09			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
260921	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2C4004-10	UX	REG	MW424-PRT2				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 109%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96.9%. DJ Rutherford 12/20/10	C10265020002	PGDP	PPCB	11100144	0.09	0.09			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
260922	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2C4001-11	UX	REG	MW424-PRT2				WG	12/15/2010			F001, F002, U228		C10349020002	PGDP	PPCB	11100144	0.09	0.09			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
260923	RGA	PCB-1268	ug/L	=	SW846-8082	MW424P2C4002-11	UY	REG	MW424-PRT2				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023001	PGDP	PPCB	11100144	0.09	0.09			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
260924	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2CS4003-11	U	REG	MW424-PRT2				WG	6/14/2011			F001, F002, U228		1106059-10	LIONPA	PPCB	11100144	0.4	0.4			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
260925	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P2C4004-11	U	REG	MW424-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019002	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
260926	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	76017	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260927	RGA	Plutonium-238	pCi/L	U	DNT	2009-52346	U	REG	MW424-PRT2				WG	8/27/2009					2009-52346	KYRAD	RADS	3981163	0	0.0603	0.044513065		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
260928	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52346	U	REG	MW424-PRT2				WG	8/27/2009					2009-52346	KYRAD	RADS	N760	0.0889	0.0602	0.089093618		FALSE			9/15/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
260929	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2SPGW7-09	U	REG	MW424-PRT2				WG	7/23/2009			F001, F002, U228		C09204022001	PGDP	PPCB	1336363	0.17	0.17			FALSE			7/30/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260930	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2SPGW8-09	U	REG	MW424-PRT2				WG	8/27/2009			F001, F002, U228		C09239019001	PGDP	PPCB	1336363	0.17	0.17			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260931	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2SPGW9-09	U	REG	MW424-PRT2				WG	9/30/2009			F001, F002, U228		C09273023001	PGDP	PPCB	1336363	0.17	0.17			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
260932	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2C4001-10	U	REG	MW424-PRT2				WG	12/17/2009			F001, F002, U228		C09351022003	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
260933	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2010			F001, F002, U228		C10083023003	PGDP	PPCB	1336363	0.17	0.17			FALSE			3/27/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
260934	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2C4003-10	U	REG	MW424-PRT2				WG	6/22/2010			F001, F002, U228		C10174017004	PGDP	PPCB	1336363	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
260935	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2C4004-10	UX	REG	MW424-PRT2				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 109%. DJ Rutherford 10/11/10 One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 96.9%. DJ Rutherford 12/20/10	C10265020002	PGDP	PPCB	1336363	0.18	0.18			FALSE			10/7/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
260936	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2C4001-11	UX	REG	MW424-PRT2				WG	12/15/2010			F001, F002, U228		C10349020002	PGDP	PPCB	1336363	0.18	0.18			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
260937	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW424P2C4002-11	BY	REG	MW424-PRT2				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011	C11081023001	PGDP	PPCB	1336363	0.26	0.18			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
260938	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2C4003-11	U	REG	MW424-PRT2				WG	6/14/2011			F001, F002, U228		1106059-10	LIONPA	PPCB	1336363	1.2	1.2			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
260939	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P2C4004-11	U	REG	MW424-PRT2				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011	C11256019002	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/21/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
260940	RGA	Propylbenzene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					1004060-12	CLM	VOA	103651	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
260941	RGA	Propylbenzene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	103651	100	100			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
260942	RGA	Propylbenzene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	103651	200	200			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW3421-425 P1-3's	3/16/2012
260943	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
261036	RGA	Total Xylene	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	1330207	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261037	RGA	Total Xylene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	1330207	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261038	RGA	Total Xylene	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					FOK240494012	TALMO	VOA	1330207	3	3			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261039	RGA	Total Xylene	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010				Split Sample ID MW424P2C4001-11	FOL210552012	TALMO	VOA	1330207	300	300			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261040	RGA	Total Xylene	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	1330207	3000	3000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261041	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	156605	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261042	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	156605	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261043	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2SPGW7-09	U	REG	MW424-PRT2				WG	7/23/2009			F001, F002, U228		C09204022001	PGDP	VOA	156605	200	200			FALSE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261044	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009			Split Sample ID MW424P2SPGW8-09		9090020120340L	GPLMD	VOA	156605	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261045	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2SPGW8-09	U	REG	MW424-PRT2				WG	8/27/2009			F001, F002, U228		C09238019001	PGDP	VOA	156605	200	200			FALSE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261046	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2SPGW9-09	U	REG	MW424-PRT2				WG	9/30/2009			F001, F002, U228		C09273023001	PGDP	VOA	156605	200	200			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261047	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009			Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160646DL	GPLMD	VOA	156605	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261048	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	156605	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261049	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	156605	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261050	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2C4001-10	U	REG	MW424-PRT2				WG	12/17/2009			F001, F002, U228		C09351022003	PGDP	VOA	156605	200	200			FALSE			12/28/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
261051	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310L	GPLMD	VOA	156605	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261052	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	156605	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261053	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	156605	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261054	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110302DL2	CLM	VOA	156605	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261055	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2010			F001, F002, U228		C10083023003	PGDP	VOA	156605	250	250			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
261056	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	156605	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261057	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					10040460-12	CLM	VOA	156605	200	200			FALSE			4/27/2010 U		22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261058	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	156605	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261059	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2C4003-10	UJ	REG	MW424-PRT2				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017004	PGDP	VOA	156605	200	200		T	FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
261060	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	156605	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
261061	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	156605	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261062	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	156605	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261063	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2C4004-10	UJ	REG	MW424-PRT2				WG	9/22/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10265020002	PGDP	VOA	156605	200	200		T	FALSE			11/1/2010 BL-T		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
261064	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	156605	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261065	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110320	U	REG	MW424-PRT2				WG	10/11/2010					1010041-12	CLM	VOA	156605	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261066	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	111032	J	REG	MW424-PRT2				WG	11/17/2010					FOK240494012	TALMO	VOA	156605	1	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261067	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2C4001-11	UJ	REG	MW424-PRT2				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/12/11	C10349020002	PGDP	VOA	156605	200	200			FALSE			12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
261068	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		FOL210552012	TALMO	VOA	156605	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261069	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	156605	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261070	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW424P2C4002-10	U	REG	MW424-PRT2				WG	3/24/2011			F001, F002, U228		C11081023001	PGDP	VOA	156605	100	100			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
261071	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2C4003-11	U	REG	MW424-PRT2				WG	6/14/2011			F001, F002, U228		C11165038003	PGDP	VOA	156605	100	100			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
261072	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P2C4004-11	U	REG	MW424-PRT2				WG	9/13/2011			F001, F002, U228		C11256019002	PGDP	VOA	156605	100	100			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
261073	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	10061026	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261074	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	10061026	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261075	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009			Split Sample ID MW424P2SPGW8-09		9090020120340L	GPLMD	VOA	10061026	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261076	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090931	U	REG	MW424-PRT2				WG	9/30/2009			Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160646DL	GPLMD	VOA	10061026	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261077	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	10061026	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261078	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	10061026	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261079	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120919	U	REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310L	GPLMD	VOA	10061026	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261080	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011012	U	REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	10061026	200	200			FALSE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261081	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	10061026	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261082	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021017	U	REG	MW424-PRT2				WG	2/16/2010					9140310110302DL2	CLM	VOA	10061026	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261083	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031049	U	REG	MW424-PRT2				WG	3/24/2010					9151080120340L	CLM	VOA	10061026	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261084	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					10040460-12	CLM	VOA	10061026	200	200			FALSE			4/27/2010 U		22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261085	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051056	U	REG	MW424-PRT2				WG	5/25/2010					1005140-12	CLM	VOA	10061026	100	100			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261086	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061035	U	REG	MW424-PRT2				WG	6/23/2010			SPLIT SAMPLE ID MW424P2C4003-10		1006087-12	CLM	VOA	10061026	200	200			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
261087	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071021	U	REG	MW424-PRT2				WG	7/13/2010					1007054-15	CLM	VOA	10061026	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261088	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	081021	U	REG	MW424-PRT2				WG	8/17/2010					1008066-12	CLM	VOA	10061026	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261089	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	091019	U	REG	MW424-PRT2				WG	9/22/2010			Split Sample ID MW424P2C4004-10		1009080-12	CLM	VOA	10061026	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261090	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110320	U	REG	MW424-PRT2				WG	10/19/2010					1010041-12	CLM	VOA	10061026	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261091	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					FOK240494012	TALMO	VOA	10061026	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261092	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		FOL210552012	TALMO	VOA	10061026	1000	1000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261093	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	10061026	1000	1000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261094	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041021	U	REG	MW424-PRT2				WG	4/14/2010					10040460-12	CLM	VOA	110576	200	200			FALSE			4/27/2010 U		22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261095	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111032	U	REG	MW424-PRT2				WG	11/17/2010					FOK240494012	TALMO	VOA	110576	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261096	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121030	U	REG	MW424-PRT2				WG	12/15/2010			Split Sample ID MW424P2C4001-11		FOL210552012	TALMO	VOA	110576	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261097	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011117	U	REG	MW424-PRT2				WG	1/18/2011					F1A210504012	TALMO	VOA	110576	2000	2000			FALSE			1/31/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261098	RGA	Trichloroethene	ug/L	J	SW846-8260B	070937	J	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	79016	16000	25			TRUE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261099	RGA	Trichloroethene	ug/L	=	SW846-8260B	070937	U	REG	MW424-PRT2				WG	7/23/2009			Split Sample ID MW424P2SPGW7-09		9071500160646DL	GPLMD	VOA	79016	20000	250			TRUE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261100	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P2SPGW7-09	D	REG	MW424-PRT2				WG	7/23/2009			F001, F002, U228		C09204022001	PGDP	VOA	79016	17000	200		I	TRUE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261101	RGA	Trichloroethene	ug/L	=	SW846-8260B	080938	U	REG	MW424-PRT2				WG	8/27/2009			Split Sample ID MW424P2SPGW8-09		9090020120340L	GPLMD	VOA	79016	19000	1300			TRUE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261102	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P2SPGW8-09	DY	REG	MW424-PRT2				WG	8/27/2009			F001, F002, U228		C09238019001	PGDP	VOA	79016	16000	200		I	TRUE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261103	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P2SPGW9-09	D	REG	MW424-PRT2				WG	9/30/2009			F001, F002, U228		C09273023001	PGDP	VOA	79016	16000	200		I	TRUE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261104	RGA	Trichloroethene	ug/L	=	SW846-8260B	090931		REG	MW424-PRT2				WG	9/30/2009			Split Sample ID MW424P2SPGW9-09. Changed PROJ_SMP_ID from '090931DL' to '090931'		9100090160646DL	GPLMD	VOA	79016	19000	510			TRUE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261105	RGA	Trichloroethene	ug/L	U	SW846-8260B	100923	U	REG	MW424-PRT2				WG	10/21/2009					9101200110310L	GPLMD	VOA	79016	23000	10000			TRUE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261106	RGA	Trichloroethene	ug/L	=	SW846-8260B	110923	U	REG	MW424-PRT2				WG	11/18/2009					9110680110310L	GPLMD	VOA	79016	18000	510			TRUE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261107	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P2C4001-10	D	REG	MW424-PRT2				WG	12/17/2009			F001, F002, U228		C09351022003	PGDP	VOA	79016	18000	200		I	TRUE			12/28/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
261108	RGA	Trichloroethene	ug/L	=	SW846-8260B	120919		REG	MW424-PRT2				WG	12/17/2009			Split Sample ID MW424P2C4001-10		9120400110310L	GPLMD	VOA	79016	18000	510			TRUE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261109	RGA	Trichloroethene	ug/L	=	SW846-8260B	011012		REG	MW424-PRT2				WG	1/19/2010					9130530120340L	CLM	VOA	79016	20000	1000			TRUE			1/27/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261110	RGA	Trichloroethene	ug/L	=	SW846-8260B	021017		REG	MW424-PRT2				WG	2/16/2010					9140310110310L	CLM	VOA	79016	17000	510			TRUE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261111	RGA	Trichloroethene	ug/L	=	SW846-8260B	021017		REG	MW424-PRT2				WG	2/16/2010					9140310110302DL2	CLM	VOA	79016	22000	1000			TRUE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261112	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW424P2C4002-10	D	REG	MW424-PRT2				WG	3/24/2010			F001, F002, U228		C10083023003	PGDP	VOA	79016	17

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
261217	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	98066	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261218	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010					1006087-13	CLM	VOA	98066	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261219	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010					1009080-13	CLM	VOA	98066	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261220	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	98066	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261221	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	135988	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261222	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	135988	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261223	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	135988	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261224	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	135988	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261225	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	135988	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261226	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	630206	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261227	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	630206	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261228	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061036	U?	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	AIP RSLTQUAL was UQ; Q=QSM Q-flag	1006087-13	CLM	VOA	630206	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261229	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	630206	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261230	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	630206	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261231	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					FOK2404940113	TALMO	VOA	630206	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGGMW11101	3/16/2012
261232	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010					F0L2105S2013	TALMO	VOA	630206	100	100			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261233	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	630206	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261234	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170049DL	GPLMD	VOA	71556	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261235	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170049DL	GPLMD	VOA	71556	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261236	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		9090020130037DL	GPLMD	VOA	71556	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261237	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170049DL	GPLMD	VOA	71556	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261238	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170050DL	GPLMD	VOA	71556	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261239	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	VOA	71556	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261240	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	71556	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261241	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120340L	GPLMD	VOA	71556	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261242	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120359RE	GPLMD	VOA	71556	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261243	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370DL	CLM	VOA	71556	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261244	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	71556	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261245	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	71556	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261246	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370DL	CLM	VOA	71556	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261247	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	71556	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261248	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	71556	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261249	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	71556	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261250	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071023	U	REG	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261251	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071022	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	71556	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261252	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	71556	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261253	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	71556	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261254	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	71556	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261255	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					FOK2404940113	TALMO	VOA	71556	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGGMW11101	3/16/2012
261256	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L2105S2013	TALMO	VOA	71556	100	100			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261257	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	71556	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261258	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170049DL	GPLMD	VOA	79345	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261259	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170049DL	GPLMD	VOA	79345	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261260	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		9090020130037DL	GPLMD	VOA	79345	600	600			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261261	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170049DL	GPLMD	VOA	79345	240	240			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261262	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170050DL	GPLMD	VOA	79345	480	480			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261263	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	VOA	79345	2400	2400			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261264	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	79345	480	480			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261265	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120340L	GPLMD	VOA	79345	480	480			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261266	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120359RE	GPLMD	VOA	79345	480	480			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261267	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370DL	CLM	VOA	79345	480	480			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261268	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	79345	480	480			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261269	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	79345	600	600			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261270	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370DL	CLM	VOA	79345	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261271	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	79345	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261272	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	79345	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261273	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	79345	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261274	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071023	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	79345	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261275	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071022	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	79345	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261276	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	79345	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261277	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	79345	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261278	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	79345	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261279	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					FOK2404940113	TALMO	VOA	79345	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGGMW11101	3/16/2012
261280	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L2105S2013	TALMO	VOA	79345	100	100			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261281	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	79345	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261282	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170049DL	GPLMD	VOA	76131	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261283	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170049DL	GPLMD	VOA	76131	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261284	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	080939		REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		9090020130037DL	GPLMD	VOA	76131	310	250			TRUE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261285	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170049DL	GPLMD	VOA	76131	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261286	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170050DL	GPLMD	VOA	76131	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261287	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	VOA	76131	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261288	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	76131	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261289	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120340L	GPLMD	VOA	76131	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261290	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120359RE	GPLMD	VOA	76131	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261291	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
261387	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	563586		200	200		FALSE						22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261388	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010					1006087-13	CLM	VOA	563586		500	500		FALSE			7/7/2010 U			22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261389	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	563586		0	1		FALSE			10/6/2010 U			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261390	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	563586		0	1		FALSE			10/22/2010 U			22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261391	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	87616		200	200		FALSE			4/27/2010 U			22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261392	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	87616		200	200		FALSE			6/7/2010 U			22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261393	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	87616		500	500		FALSE			7/7/2010 U			22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261394	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	87616		0	1		FALSE			10/6/2010 U			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261395	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	87616		0	1		FALSE			10/22/2010 U			22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261396	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	96184		200	200		FALSE			4/27/2010 U			22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261397	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	96184		200	200		FALSE			6/7/2010 U			22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261398	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	96184		500	500		FALSE			7/7/2010 U			22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261399	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	96184		0	1		FALSE			10/6/2010 U			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261400	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	96184		0	1		FALSE			10/22/2010 U			22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261401	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					FOK2404940I13	TALMO	VOA	96184		1	1		FALSE			12/1/2010 U			22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261402	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010					FOL210552013	TALMO	VOA	96184		100	100		FALSE			12/23/2010 U			22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261403	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	96184		1000	1000		FALSE			2/3/2011 U			22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261404	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	SVOA	120821		250	250		FALSE			8/5/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261405	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	SVOA	120821		25	25		FALSE			8/3/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261406	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090020130370DL	GPLMD	SVOA	120821		250	250		FALSE			9/8/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261407	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	9100090170500DL	GPLMD	SVOA	120821		200	200		FALSE			10/22/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261408	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	9100090170490L	GPLMD	SVOA	120821		100	100		FALSE			10/13/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261409	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	SVOA	120821		1000	1000		FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261410	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	SVOA	120821		200	200		FALSE			12/1/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261411	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120340L	GPLMD	SVOA	120821		200	200		FALSE			12/23/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261412	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120359RE	GPLMD	SVOA	120821		200	200		FALSE			12/24/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261413	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370DL	CLM	SVOA	120821		200	200		FALSE			1/26/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261414	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	SVOA	120821		200	200		FALSE			2/25/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261415	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	SVOA	120821		250	250		FALSE			3/1/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261416	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370DL	CLM	SVOA	120821		200	200		FALSE			3/31/2010			22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261417	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	SVOA	120821		200	200		FALSE			4/27/2010 U			22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261418	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	SVOA	120821		200	200		FALSE			6/7/2010 U			22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261419	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	SVOA	120821		500	500		FALSE			7/7/2010 U			22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261420	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071023	U	REG	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	SVOA	120821		0	1		FALSE			7/23/2010 U			22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261421	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071022	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	SVOA	120821		0	1		FALSE			7/23/2010 U			22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261422	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	SVOA	120821		0	1		FALSE			8/27/2010 U			22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261423	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	SVOA	120821		0	1		FALSE			10/6/2010 U			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261424	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	SVOA	120821		0	1		FALSE			10/22/2010 U			22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261425	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	95636		200	200		FALSE			4/27/2010 U			22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261426	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	95636		200	200		FALSE			6/7/2010 U			22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261427	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13RE1	CLM	VOA	95636		500	500		FALSE			7/8/2010 U			22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261428	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	95636		0	1		FALSE			10/6/2010 U			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261429	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	95636		0	1		FALSE			10/22/2010 U			22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261430	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	SVOA	96128		50	50		FALSE			8/3/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261431	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	96128		500	500		FALSE			8/5/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261432	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090020130370DL	GPLMD	VOA	96128		500	500		FALSE			9/8/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261433	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	9100090170490L	GPLMD	VOA	96128		200	200		FALSE			10/13/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261434	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	9100090170500DL	GPLMD	VOA	96128		400	400		FALSE			10/22/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261435	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	VOA	96128		2000	2000		FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261436	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	96128		400	400		FALSE			12/1/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261437	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120340L	GPLMD	VOA	96128		400	400		FALSE			12/23/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261438	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120359RE	GPLMD	VOA	96128		400	400		FALSE			12/24/2009			22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261439	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370DL	CLM	VOA	96128		400	400		FALSE			1/26/2010			22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261440	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	96128		400	400		FALSE			2/25/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261441	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	96128		500	500		FALSE			3/1/2010			22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261442	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370DL	CLM	VOA	96128		400	400		FALSE			3/31/2010			22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261443	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	96128		200	200		FALSE			4/27/2010 U			22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261444	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	96128		200	200		FALSE			6/7/2010 U			22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261445	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	96128		500	500		FALSE			7/7/2010 U			22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261446	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	96128		0	1		FALSE			7/23/2010 U			22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261447	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	96128		0	1		FALSE			7/23/2010 U			22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261448	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	96128		0	1		FALSE			8/27/2010 U			22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261449	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	96128		0	1		FALSE			10/6/2010 U			22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261450	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	96128		0	1		FALSE			10/22/2010 U			22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261451	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					FOK2404940I13	TALMO	VOA	96128		1	1		FALSE			12/1/2010 U			22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261452	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	FOL210552013	TALMO	VOA	96128		100	100		FALSE			12/23/2010 U			22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261453	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	96128		1000	1000		FALSE			2/3/2011 U			22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261454	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	106934		250	250		FALSE			8/5/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261455	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	106934		25	25		FALSE			8/3/2009			22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261456	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090020130370DL	GPLMD	VOA	106934		250	250		FALSE			9/8/2009			22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261457	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	9100090170500DL	GPLMD	VOA	106934		200	200		FALSE			10/22/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261458	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	9100090170490L	GPLMD	VOA	106934		100	100		FALSE			10/13/2009			22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261459	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	VOA	106934		1000	1000		FALSE			11/2/2009			22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261460	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	106934		200	200		FALSE			12/1/2009			22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261461	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120340L	GPL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
261560	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	SVOA	541731	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261561	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		909002013037DL	GPLMD	SVOA	541731	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261562	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017050DL	GPLMD	SVOA	541731	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261563	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017049DL	GPLMD	SVOA	541731	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261564	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					910120012034DL	GPLMD	SVOA	541731	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261565	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					911068012034DL	GPLMD	SVOA	541731	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261566	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012034DL	GPLMD	SVOA	541731	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261567	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120920DD	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012035RE	GPLMD	SVOA	541731	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
261568	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					913053013037DL	CLM	SVOA	541731	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261569	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012034DL	CLM	SVOA	541731	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261570	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012035DL2	CLM	SVOA	541731	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261571	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	033050	U	REG	MW424-PRT3				WG	3/24/2010					915108013037DL	CLM	SVOA	541731	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261572	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	SVOA	541731	200	200			FALSE			4/27/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261573	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	SVOA	541731	200	200			FALSE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261574	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	SVOA	541731	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261575	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					10070541-16	CLM	SVOA	541731	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261576	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					10070541-17	CLM	SVOA	541731	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261577	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	081020	U	REG	MW424-PRT3				WG	8/17/2010					10080666-13	CLM	SVOA	541731	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261578	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090980-13	CLM	SVOA	541731	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261579	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					10101041-13	CLM	SVOA	541731	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261580	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	VOA	142289	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261581	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	VOA	142289	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261582	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	VOA	142289	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261583	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090980-13	CLM	VOA	142289	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261584	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					10101041-13	CLM	VOA	142289	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261585	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	SVOA	106467	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261586	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	SVOA	106467	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261587	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		909002013037DL	GPLMD	SVOA	106467	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261588	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017049DL	GPLMD	SVOA	106467	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261589	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017050DL	GPLMD	SVOA	106467	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261590	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					910120012034DL	GPLMD	SVOA	106467	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261591	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					911068012034DL	GPLMD	SVOA	106467	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261592	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012034DL	GPLMD	SVOA	106467	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261593	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120920DD	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012035RE	GPLMD	SVOA	106467	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 December 2009 Split with DOE	3/16/2012
261594	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					913053013037DL	CLM	SVOA	106467	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261595	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012034DL	CLM	SVOA	106467	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261596	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012035DL2	CLM	SVOA	106467	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261597	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	033050	U	REG	MW424-PRT3				WG	3/24/2010					915108013037DL	CLM	SVOA	106467	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261598	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	SVOA	106467	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261599	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	SVOA	106467	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261600	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	SVOA	106467	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261601	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					10070541-16	CLM	SVOA	106467	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261602	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					10070541-17	CLM	SVOA	106467	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261603	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					10080666-13	CLM	SVOA	106467	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261604	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091076	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090980-13	CLM	SVOA	106467	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261605	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					10101041-13	CLM	SVOA	106467	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261606	RGA	1,4-Dichloropropane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	VOA	123911	4000	4000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261607	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	123911	80	80			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261608	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	123911	8000	8000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261609	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	123911	80000	80000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261610	RGA	1-Butanol	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	VOA	71363	4000	4000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261611	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	VOA	106434	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261612	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	VOA	106434	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261613	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	VOA	106434	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261614	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090980-13	CLM	VOA	106434	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261615	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					10101041-13	CLM	VOA	106434	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261616	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	VOA	99876	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261617	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	VOA	99876	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261618	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	VOA	99876	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261619	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090980-13	CLM	VOA	99876	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261620	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					10101041-13	CLM	VOA	99876	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261621	RGA	1-Propanol	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	VOA	71238	4000	4000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261622	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040460-13	CLM	VOA	594207	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261623	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	VOA	594207	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261624	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	VOA	594207	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261625	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090980-13	CLM	VOA	594207	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261626	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					10101041-13	CLM	VOA	594207	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261627	RGA	2-Butanone	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	78933	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261628	RGA	2-Butanone	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	78933	1300	1300			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261629	RGA	2-Butanone	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		909002013037DL	GPLMD	VOA	78933	1300	1300			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261630	RGA	2-Butanone	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017049DL	GPLMD	VOA	78933	1000	1000			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261631	RGA	2-Butanone	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017049DL	GPLMD	VOA	78933	500	500			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261632	RGA	2-Butanone	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					910120012034DL	GPLMD	VOA	78933	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261633	RGA	2-Butanone	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					911068012034DL	GPLMD	VOA	78933	1000	1000			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261634	RGA	2-Butanone	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012034DL	GPLMD	VOA	78933	1000	1000			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261635	RGA	2-Butanone	ug/L	U	SW846-8260B	120920DD	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012035RE	GPLMD	VOA	78933	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
261732	RGA	Acetone	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009					91000901704 9DL	GPLMD	VOA	67641	500	500			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261733	RGA	Acetone	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					91012000120340L	GPLMD	VOA	67641	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261734	RGA	Acetone	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					91106801203 4DL	GPLMD	VOA	67641	1000	1000			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
261735	RGA	Acetone	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		91204001203 4DL	GPLMD	VOA	67641	1000	1000			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261736	RGA	Acetone	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		91204001203 5RE	GPLMD	VOA	67641	1000	1000			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261737	RGA	Acetone	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					91305301303 7DL	CLM	VOA	67641	1000	1000			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261738	RGA	Acetone	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					91403101203 4DL	CLM	VOA	67641	1000	1000			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261739	RGA	Acetone	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					91403101203 5DL 2	CLM	VOA	67641	1300	1300			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261740	RGA	Acetone	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					91510801303 7DL	CLM	VOA	67641	1000	1000			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261741	RGA	Acetone	ug/L	U	SW846-8260B	041022	U?	REG	MW424-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004060-13	CLM	VOA	67641	1000	1000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261742	RGA	Acetone	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	67641	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261743	RGA	Acetone	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		1006987-13	CLM	VOA	67641	2500	2500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
261744	RGA	Acetone	ug/L	U	SW846-8260B	071022	U?	REG	MW424-PRT3				WG	7/13/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1007054-16	CLM	VOA	67641	0	5			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261745	RGA	Acetone	ug/L	U	SW846-8260B	071023	U?	REG2	MW424-PRT3				WG	7/13/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1007054-17	CLM	VOA	67641	0	5			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261746	RGA	Acetone	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	67641	0	5			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261747	RGA	Acetone	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	67641	0	5			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261748	RGA	Acetone	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	67641	0	5			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261749	RGA	Acetone	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404940 13	TALMO	VOA	67641	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261750	RGA	Acetone	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010					F0L210552013	TALMO	VOA	67641	200	200			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261751	RGA	Acetone	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	67641	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261752	RGA	Acetonitrile	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	75058	2000	2000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261753	RGA	Acetonitrile	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	75058	2000	2000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261754	RGA	Acetonitrile	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	75058	0	10			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261755	RGA	Acetonitrile	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	75058	0	10			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261756	RGA	Acetonitrile	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404940 13	TALMO	VOA	75058	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261757	RGA	Acetonitrile	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	75058	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261758	RGA	Acetonitrile	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	75058	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261759	RGA	Acrolein	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	107028	1000	1000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261760	RGA	Acrolein	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	107028	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261761	RGA	Acrolein	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404940 13	TALMO	VOA	107028	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261762	RGA	Acrolein	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	107028	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261763	RGA	Acrolein	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	107028	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261764	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	107131	1000	1000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261765	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	107131	1000	1000			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261766	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	107131	0	5			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261767	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	107131	0	5			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261768	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404940 13	TALMO	VOA	107131	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261769	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	107131	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261770	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	107131	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261771	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	107186	4000	4000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261772	RGA	Allyl chloride	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	107051	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261773	RGA	Allyl chloride	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404940 13	TALMO	VOA	107051	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261774	RGA	Allyl chloride	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	107051	200	200			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261775	RGA	Allyl chloride	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	107051	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261776	RGA	Alpha activity	pCi/L	X	SW846-9310	MW424P3SPGW7-09	U	REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228		C09204023001	PGDP	RADS	12587461	-7.72	3.51	0.582	1.69	FALSE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261777	RGA	Alpha activity	pCi/L	X	SW846-9310	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	9/27/2009			F001, F002, U228		C09239020001	PGDP	RADS	12587461	5.21	5.24	0.409	1.14	FALSE			9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261778	RGA	Alpha activity	pCi/L	U	DNT	2009-52347	U	REG	MW424-PRT3				WG	8/27/2009					2009-52347	KYRAD	RADS	12587461	3.7559	2.244	2.029798659		FALSE			9/7/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
261779	RGA	Alpha activity	pCi/L	X	SW846-9310	MW424P3SPGW9-09		REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228		C09273024001	PGDP	RADS	12587461	78.9	3.91	5.69	30.9	TRUE		I	10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261780	RGA	Alpha activity	pCi/L	X	SW846-9310	MW424P3C4001-10		REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228		C09351022004	PGDP	RADS	12587461	12.3	4.43	0.992	2.84	TRUE			1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
261781	RGA	Alpha activity	pCi/L	X	SW846-9310	MW424P3C4002-10	U	REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228		C10083023004	PGDP	RADS	12587461	-39.3	3.9	3.19	11.6	FALSE			3/31/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
261782	RGA	Alpha activity	pCi/L	X	SW846-9310	MW424P3C4003-10	U	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228		C10174017005	PGDP	RADS	12587461	10.2	5.43	0.742	2.24	TRUE			7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
261783	RGA	Alpha activity	pCi/L	X	SW846-9310	MW424P3C4004-10	U	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228		C10265020003	PGDP	RADS	12587461	-14.6	4.88	1.33	5.1	FALSE			10/2/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
261784	RGA	Alpha activity	pCi/L	X	RL-7111	MW424P3C4001-11	U	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228		C10349020003	PGDP	RADS	12587461	-54.8	5.37	4.99	11.2	FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
261785	RGA	Alpha activity	pCi/L	=	RL-7111	MW424P3C4002-11		REG	MW424-PRT3				WG	3/22/2011				The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11081023002	PGDP	RADS	12587472	93.3	6.81	6.55	16.2	TRUE	IS		4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
261786	RGA	Alpha activity	pCi/L	X	RL-7111	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228		C11165038004	PGDP	RADS	12587461	-23	4.97	1.76	5.96	FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
261787	RGA	Alpha activity	pCi/L	X	RL-7111	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11256019003	PGDP	RADS	12587461	-42.4	5.45	3.55	10.6	FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
261788	RGA	Americium-241	pCi/L	U	DNT	2009-52347	U	REG	MW424-PRT3				WG	8/27/2009					2009-52347	KYRAD	RADS	14596102	1.358	9.04	5.195		FALSE			9/11/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
261789	RGA	Benzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	71432	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261790	RGA	Benzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	71432	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261791	RGA	Benzene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		909002013037DL	GPLMD	VOA	71432	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261792	RGA	Benzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DLZ' to '090932'		910009017049DL	GPLMD	VOA	71432	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261793	RGA	Benzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DLZ' to '090932'		910009017050DL	GPLMD	VOA	71432	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261794	RGA	Benzene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					910120012034DL	GPLMD	VOA	71432	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261795	RGA	Benzene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					911068012034DL	GPLMD	VOA	71432	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
261796	RGA	Benzene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012034DL	GPLMD	VOA	71432	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261797	RGA	Benzene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012035RE	GPLMD	VOA	71432	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261798	RGA	Benzene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					913053013037DL	CLM	VOA	71432	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261799	RGA	Benzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012034DL	CLM	VOA	71432	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261800	RGA	Benzene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012035DL 2	CLM	VOA	71432	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261801	RGA	Benzene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					915108013037DL	CLM	VOA	71432	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261802	RGA	Benzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	71432	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261803	RGA	Benzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	71432	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261804	RGA	Benzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		1006987-13	CLM	VOA	71432	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
261805	RGA	Benzene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	71432	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261806	RGA	Benzene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	71432	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261807	RGA	Benzene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	71432	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261808	RGA	Benzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	71432	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261809	RGA	Benzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	71432	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261810	RGA	Benzene	ug/L	J	SW846-8260B	111033	J	REG	MW424-PRT3				WG	11/17/2010		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
261902	RGA	Bromomethane	ug/L	U	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	74839	0	1			FALSE			8/27/2010 U		22096	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261903	RGA	Bromomethane	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	74839	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261904	RGA	Bromomethane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	74839	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261905	RGA	Bromomethane	ug/L	J	SW846-8260B	111033	J B	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	74839	0.53	2			TRUE			12/1/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261906	RGA	Bromomethane	ug/L	J	SW846-8260B	121031	J B D	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L210552013	TALMO	VOA	74839	28	200			TRUE			12/23/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261907	RGA	Bromomethane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	74839	2000	2000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261908	RGA	Butylbenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	104518	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261909	RGA	Butylbenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	104518	200	200			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261910	RGA	Butylbenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	104518	500	500			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261911	RGA	Butylbenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	104518	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261912	RGA	Butylbenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	104518	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261913	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009 7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	75150	250	250			FALSE			8/5/2009 8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261914	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG					Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	75150	25	25			FALSE					22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261915	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090020130370DL	GPLMD	VOA	75150	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261916	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170490L	GPLMD	VOA	75150	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261917	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170500DL	GPLMD	VOA	75150	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261918	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340DL	GPLMD	VOA	75150	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261919	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340DL	GPLMD	VOA	75150	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261920	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120340DL	GPLMD	VOA	75150	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261921	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120350RE	GPLMD	VOA	75150	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261922	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370DL	CLM	VOA	75150	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261923	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340DL	CLM	VOA	75150	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261924	RGA	Carbon disulfide	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	75150	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261925	RGA	Carbon disulfide	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370DL	CLM	VOA	75150	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261926	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041022	U	U7	MW424-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag	1004060-13	CLM	VOA	75150	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261927	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	75150	200	200			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261928	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061036	U	U7	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	75150	500	500			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261929	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	75150	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261930	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	75150	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261931	RGA	Carbon disulfide	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	75150	0	1			FALSE			8/27/2010 U		22096	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261932	RGA	Carbon disulfide	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	75150	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261933	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	75150	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261934	RGA	Carbon disulfide	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	75150	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261935	RGA	Carbon disulfide	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L210552013	TALMO	VOA	75150	100	100			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261936	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	75150	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261937	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009 7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	56235	250	250			FALSE			8/5/2009 8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261938	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG					Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	56235	25	25			FALSE					22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261939	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090020130370DL	GPLMD	VOA	56235	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261940	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170490L	GPLMD	VOA	56235	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261941	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170500DL	GPLMD	VOA	56235	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261942	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340DL	GPLMD	VOA	56235	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261943	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	111924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340DL	GPLMD	VOA	56235	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
261944	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009 12/17/2009				Split Sample ID MW424P3C4001-10	9120400120340DL	GPLMD	VOA	56235	200	200			FALSE			12/23/2009 12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261945	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG					Split Sample ID MW424P3C4001-10	9120400120350RE	GPLMD	VOA	56235	200	200			FALSE					22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
261946	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370DL	CLM	VOA	56235	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
261947	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340DL	CLM	VOA	56235	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261948	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	56235	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
261949	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370DL	CLM	VOA	56235	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
261950	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	56235	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
261951	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	051057	D	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	56235	254	200			TRUE			6/7/2010		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
261952	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061036	U7	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	56235	500	500			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
261953	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	56235	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261954	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	56235	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
261955	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	56235	0	1			FALSE			8/27/2010 U		22096	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
261956	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	56235	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
261957	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	56235	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
261958	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	56235	3.5	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
261959	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L210552013	TALMO	VOA	56235	100	100			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
261960	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	56235	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
261961	RGA	Cesium-137	pCi/L	U	DNT	2009-52347	U	REG	MW424-PRT3				WG	8/27/2009					2009-52347	KYRAD	RADS	10045973	1.724	9.115	5.318		FALSE			9/11/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
261962	RGA	Chloride	mg/L	X	SW846-9056	MW424P3SPGW7-09		REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228		C09204023001	PGDP	ANION	16887006	85	5			TRUE			7/24/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261963	RGA	Chloride	mg/L	X	SW846-9056	MW424P3SPGW8-09		REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228		C09239020001	PGDP	ANION	16887006	88	5			TRUE			8/31/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261964	RGA	Chloride	mg/L	X	SW846-9056	MW424P3SPGW9-09	*	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228 skw 10/6/09	* qualifier: The msd was 2.13% and this is outside the acceptance limits of <1.26%. There should be no impact on the data. All other controls were within acceptance limits.	C09273024001	PGDP	ANION	16887006	83	10			TRUE			10/5/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
261965	RGA	Chloride	mg/L	X	SW846-9056	MW424P3C4001-10	*	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228		C09351022004	PGDP	ANION	16887006	88	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
261966	RGA	Chloride	mg/L	=	SW846-9056	MW424P3C4002-10		REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228		C10063023004	PGDP	ANION	16887006	87	10			TRUE			3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
261967	RGA	Chloride	mg/L	X	SW846-9056	MW424P3C4003-10		REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228		C10174017005	PGDP	ANION	16887006	87	5			TRUE			6/28/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
261968	RGA	Chloride	mg/L	X	SW846-9056	MW424P3C4004-10		REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228		C10265020003	PGDP	ANION	16887006	89	10			TRUE	S		9/27/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
261969	RGA	Chloride	mg/L	X	SW846-9056	MW424P3C4001-11		REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228		C10349020003	PGDP	ANION	16887006	90	10			TRUE	S		12/29/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
261970	RGA	Chloride	mg/L	=	SW846-9056	MW424P3C4002-11		REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228		C11081023002	PGDP	ANION	16887006	88	10			TRUE			3/23/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
261971	RGA	Chloride	mg/L	X	SW846-9056	MW424P3C4003-11		REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228		C11165038004	PGDP	ANION	16887006	90	5			TRUE	S		6/16/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
261972	RGA	Chloride	mg/L	X	SW846-9056	MW424P3C4004-11		REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228		C11256019003	PGDP	ANION	16887006	90	10			TRUE	S		9/14/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
261973	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009 7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	108907	250	250			FALSE			8/5/2009 8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261974	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG					Split Sample ID MW424P3SPGW7-09	9071500170490L	GPLMD	VOA	108907	25	25			FALSE					22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
261975	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090020130370DL	GPLMD	VOA	108907	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
261976	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170490L	GPLMD	VOA	108907	200	200			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261977	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170500DL	GPLMD	VOA	108907	100	100			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
261978	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340DL	GPLMD	VOA	108907	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
261979	RGA	Chlorobenzene	ug/L	U	SW846-8260B	111924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340DL	GPLMD	VOA	108907	200	200			FALSE			12/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
262072	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009					9090020130370DL	GPLMD	VOA	156592	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262073	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW8-09	U	REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228		C09238020001	PGDP	VOA	156592	200	200			FALSE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262074	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228		C09273024001	PGDP	VOA	156592	250	250			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262075	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'	9100090170490L	GPLMD	VOA	156592	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262076	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL' to '090932'		9100090170505DL	GPLMD	VOA	156592	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262077	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200123040L	GPLMD	VOA	156592	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262078	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	156592	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262079	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3SC4001-10	UX	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228		C09353122004	PGDP	VOA	156592	200	200			FALSE			12/28/2009		22193	GWES10-11	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
262080	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120340L	GPLMD	VOA	156592	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262081	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120350RE	GPLMD	VOA	156592	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262082	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370L	CLM	VOA	156592	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262083	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	156592	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262084	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	156592	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262085	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW424P3C4002-10	U	REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228		C10083023004	PGDP	VOA	156592	250	250			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
262086	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370L	CLM	VOA	156592	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262087	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	041022	JD	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	156592	94	200			TRUE			4/27/2010	J	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262088	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	051057	JD	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	156592	56	200			TRUE			6/7/2010	J	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262089	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4003-10	UJ	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017005	PGDP	VOA	156592	200	200			FALSE		T	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
262090	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		1006087-13	CLM	VOA	156592	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262091	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	156592	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262092	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	156592	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262093	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	081022	JD	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	156592	0.71	1			TRUE			8/27/2010	J	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262094	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	091020		REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	156592	0	1			TRUE			10/6/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262095	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4004-10	UJ	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10265020003	PGDP	VOA	156592	200	200			FALSE		T	11/1/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
262096	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101033	D	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	156592	55	1			TRUE			10/22/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262097	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	111033	E	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	156592	61	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
262098	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4001-11	UJ	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/12/11	C10349020003	PGDP	VOA	156592	200	200			FALSE			12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
262099	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	121031	J D	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	156592	62	100			TRUE			12/23/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262100	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210540413	TALMO	VOA	156592	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262101	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW424P3C4002-11	U	REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228		C11081023002	PGDP	VOA	156592	200	200			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262102	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228	Due to an issue with the download program this sample was not downloaded automatically and had to be hand entered. Carbon Dioxide was listed as a TIC in the sample. ss/063011	C11165038004	PGDP	VOA	156592	200	200			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262103	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228		C11256019003	PGDP	VOA	156592	200	200			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262104	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170490L	GPLMD	VOA	10061015	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262105	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170490L	GPLMD	VOA	10061015	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262106	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		9090020130370DL	GPLMD	VOA	10061015	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262107	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170500DL	GPLMD	VOA	10061015	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262108	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL' to '090932'		9100090170490L	GPLMD	VOA	10061015	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262109	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200123040L	GPLMD	VOA	10061015	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262110	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	10061015	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262111	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120340L	GPLMD	VOA	10061015	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262112	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120350RE	GPLMD	VOA	10061015	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262113	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370L	CLM	VOA	10061015	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262114	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	10061015	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262115	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	10061015	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262116	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370L	CLM	VOA	10061015	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262117	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	10061015	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262118	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	10061015	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262119	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		1006087-13	CLM	VOA	10061015	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262120	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	10061015	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262121	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	10061015	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262122	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	10061015	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262123	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	10061015	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262124	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	10061015	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262125	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	10061015	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
262126	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	10061015	100	100			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262127	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210540413	TALMO	VOA	10061015	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262128	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	1476115	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262129	RGA	Cumene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170490L	GPLMD	VOA	98828	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262130	RGA	Cumene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		9071500170490L	GPLMD	VOA	98828	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262131	RGA	Cumene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		9090020130370DL	GPLMD	VOA	98828	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262132	RGA	Cumene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		9100090170490L	GPLMD	VOA	98828	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262133	RGA	Cumene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL' to '090932'		9100090170505DL	GPLMD	VOA	98828	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262134	RGA	Cumene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200123040L	GPLMD	VOA	98828	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262135	RGA	Cumene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	98828	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262136	RGA	Cumene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120340L	GPLMD	VOA	98828	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262137	RGA	Cumene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		9120400120350RE	GPLMD	VOA	98828	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262138	RGA	Cumene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530130370L	CLM	VOA	98828	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262139	RGA	Cumene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	98828	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262140	RGA	Cumene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	98828	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262141	RGA	Cumene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080130370L	CLM	VOA	98828	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262142	RGA	Cumene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	98828	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262143	RGA	Cumene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	98828	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262144	RGA	Cumene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		1006087-13	CLM	VOA	98828	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262145	RGA	Cumene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	98828	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262146	RGA	Cumene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	98828	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262147	RGA	Cumene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	98828	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
262244	RGA	Ethylbenzene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	100414	0	1			FALSE			8/27/2010 12		22096	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s	3/16/2012
262245	RGA	Ethylbenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	100414	0	1			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262246	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	100414	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262247	RGA	Ethylbenzene	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404943	TALMO	VOA	100414	1	1			FALSE			12/1/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262248	RGA	Ethylbenzene	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L2105S2013	TALMO	VOA	100414	100	100			FALSE			12/23/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262249	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A2105040 13	TALMO	VOA	100414	1000	1000			FALSE			2/3/2011 12		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262250	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	SVOA	87683	200	200			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262251	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	SVOA	87683	200	200			FALSE			6/7/2010 12		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262252	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	SVOA	87683	500	500			FALSE			7/7/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s AIPWGMW06102	3/16/2012
262253	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	SVOA	87683	0	1			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262254	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	SVOA	87683	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262255	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	SVOA	67721	200	200			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262256	RGA	Hexachloroethane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13E1	CLM	SVOA	67721	500	500			FALSE			7/8/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
262257	RGA	Iodomethane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	74884	200	200			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262258	RGA	Iodomethane	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	74884	200	200			FALSE			6/7/2010 12		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262259	RGA	Iodomethane	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	74884	500	500			FALSE			7/7/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
262260	RGA	Iodomethane	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	74884	0	1			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262261	RGA	Iodomethane	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	74884	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262262	RGA	Iodomethane	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404943	TALMO	VOA	74884	2	2			FALSE			12/1/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262263	RGA	Iodomethane	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L2105S2013	TALMO	VOA	74884	200	200			FALSE			12/23/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262264	RGA	Iodomethane	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A2105040 13	TALMO	VOA	74884	2000	2000			FALSE			2/3/2011 12		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262265	RGA	Isobutanol	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	78831	4000	4000			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262266	RGA	Isobutanol	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	78831	4000	4000			FALSE			6/7/2010 12		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262267	RGA	Isobutanol	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	78831	0	20			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262268	RGA	Isobutanol	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	78831	0	20			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262269	RGA	Isobutanol	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404943	TALMO	VOA	78831	80	80			FALSE			12/1/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262270	RGA	Isobutanol	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L2105S2013	TALMO	VOA	78831	8000	8000			FALSE			12/23/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262271	RGA	Isobutanol	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A2105040 13	TALMO	VOA	78831	80000	80000			FALSE			2/3/2011 12		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262272	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	NS831	200	200			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262273	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	NS831	200	200			FALSE			6/7/2010 12		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262274	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	NS831	500	500			FALSE			7/7/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
262275	RGA	m,p-Xylene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	NS831	0	1			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262276	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	NS831	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262277	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	126987	200	200			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262278	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	126987	200	200			FALSE			6/7/2010 12		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262279	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	126987	500	500			FALSE			7/7/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
262280	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	126987	0	1			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262281	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	126987	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262282	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K2404943	TALMO	VOA	126987	5	5			FALSE			12/1/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262283	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L2105S2013	TALMO	VOA	126987	500	500			FALSE			12/23/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262284	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A2105040 13	TALMO	VOA	126987	5000	5000			FALSE			2/3/2011 12		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262285	RGA	Methyl acetate	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170049DL	GPLMD	VOA	79209	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262286	RGA	Methyl acetate	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170049DL	GPLMD	VOA	79209	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262287	RGA	Methyl acetate	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090201033TDL	GPLMD	VOA	79209	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE and MW425 Aug 2009 Split with DOE	3/16/2012
262288	RGA	Methyl acetate	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DLZ' to '090932'	9100090170049DL	GPLMD	VOA	79209	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262289	RGA	Methyl acetate	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DLZ' to '090932'	9100090170500DL	GPLMD	VOA	79209	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262290	RGA	Methyl acetate	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	VOA	79209	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262291	RGA	Methyl acetate	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	79209	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262292	RGA	Methyl acetate	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120340L	GPLMD	VOA	79209	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262293	RGA	Methyl acetate	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120359RE	GPLMD	VOA	79209	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262294	RGA	Methyl acetate	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530133 7DL	CLM	VOA	79209	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262295	RGA	Methyl acetate	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	79209	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262296	RGA	Methyl acetate	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	79209	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262297	RGA	Methyl acetate	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080133 7DL	CLM	VOA	79209	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262298	RGA	Methyl acetate	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	79209	200	200			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262299	RGA	Methyl acetate	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	79209	200	200			FALSE			6/7/2010 12		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262300	RGA	Methyl acetate	ug/L	U	SW846-8260B	061036	U7	REG	MW424-PRT3				WG	6/23/2010				SPLIT SAMPLE ID MW424P3C4003-10	1006087-13	CLM	VOA	79209	500	500			FALSE			7/7/2010 12		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3s	3/16/2012
262301	RGA	Methyl acetate	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	79209	0	1			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262302	RGA	Methyl acetate	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	79209	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262303	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-13	CLM	VOA	80626	200	200			FALSE			4/27/2010 12		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262304	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010				Split Sample ID MW424P3C4004-10	1009080-13	CLM	VOA	80626	0	1			FALSE			10/6/2010 12		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262305	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	80626	0	1			FALSE			10/22/2010 12		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262306	RGA	Methyl methacrylate	ug/L	J	SW846-8260B	111033	J	REG	MW424-PRT3				WG	11/17/2010					F0K2404943	TALMO	VOA	80626	0.32	1			TRUE			12/1/2010 12		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262307	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010				Split Sample ID MW424P3C4001-11	F0L2105S2013	TALMO	VOA	80626	100	100			FALSE			12/23/2010 12		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262308	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A2105040 13	TALMO	VOA	80626	1000	1000			FALSE			2/3/2011 12		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262309	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170049DL	GPLMD	VOA	108872	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262310	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009				Split Sample ID MW424P3SPGW7-09	9071500170049DL	GPLMD	VOA	108872	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262311	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009				Split Sample ID MW424P3SPGW8-09	9090201033TDL	GPLMD	VOA	108872	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE and MW425 Aug 2009 Split with DOE	3/16/2012
262312	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DLZ' to '090932'	9100090170500DL	GPLMD	VOA	108872	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262313	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009				Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DLZ' to '090932'	9100090170049DL	GPLMD	VOA	108872	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262314	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					9101200120340L	GPLMD	VOA	108872	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262315	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					9110680120340L	GPLMD	VOA	108872	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262316	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120340L	GPLMD	VOA	108872	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262317	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009				Split Sample ID MW424P3C4001-10	9120400120359RE	GPLMD	VOA	108872	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262318	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					9130530133 7DL	CLM	VOA	108872	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262319	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120340L	CLM	VOA	108872	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262320	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					9140310120350L2	CLM	VOA	108872	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262321	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080133 7DL	CLM	VOA	108872	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262322	RGA	Methylcyclohexane	ug/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	R	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
262418	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228			1106059-11	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262419	RGA	PCB-1248	ug/L	X	SW846-8082	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011		C11256019003	PGDP	PCB	12672296	0.12	0.12			FALSE			9/21/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262420	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3SPGW7-09	U	REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228			C09204023001	PGDP	PCB	11097691	0.07	0.07			FALSE			7/30/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262421	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3SPGW8-09	U	REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228			C09239020001	PGDP	PCB	11097691	0.07	0.07			FALSE			8/29/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262422	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228			C09273024001	PGDP	PCB	11097691	0.07	0.07			FALSE			10/3/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262423	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3C4001-10	U	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228			C09351022004	PGDP	PCB	11097691	0.07	0.07			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
262424	RGA	PCB-1254	ug/L	U	SW846-8082	MW424P3C4002-10	U	REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228			C10083023004	PGDP	PCB	11097691	0.07	0.07			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262425	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3C4003-10	U	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228			C10174017005	PGDP	PCB	11097691	0.07	0.07			FALSE			6/26/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
262426	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3C4004-10	UX	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 103%. DJ Rutherford 10/11/10		C10265020003	PGDP	PCB	11097691	0.07	0.07			FALSE			10/7/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
262427	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3C4001-11	UX	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 107.5%. DJ Rutherford 12/20/10		C10349020003	PGDP	PCB	11097691	0.07	0.07			FALSE			12/18/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
262428	RGA	PCB-1254	ug/L	=	SW846-8082	MW424P3C4002-11	UY	REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contamination with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11081023002	PGDP	PCB	11097691	0.07	0.07			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262429	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228			1106059-11	LIONPA	PCB	11097691	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262430	RGA	PCB-1254	ug/L	X	SW846-8082	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011		C11256019003	PGDP	PCB	11097691	0.07	0.07			FALSE			9/21/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262431	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3SPGW7-09	U	REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228			C09204023001	PGDP	PCB	11096825	0.05	0.05			FALSE			7/30/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262432	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3SPGW8-09	U	REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228			C09239020001	PGDP	PCB	11096825	0.05	0.05			FALSE			8/29/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262433	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228			C09273024001	PGDP	PCB	11096825	0.05	0.05			FALSE			10/3/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262434	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3C4001-10	U	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228			C09351022004	PGDP	PCB	11096825	0.05	0.05			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
262435	RGA	PCB-1260	ug/L	U	SW846-8082	MW424P3C4002-10	U	REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228			C10083023004	PGDP	PCB	11096825	0.05	0.05			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
262436	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3C4003-10	U	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228			C10174017005	PGDP	PCB	11096825	0.05	0.05			FALSE			6/26/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
262437	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3C4004-10	UX	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 103%. DJ Rutherford 10/11/10		C10265020003	PGDP	PCB	11096825	0.05	0.05			FALSE			10/7/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
262438	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3C4001-11	UX	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 107.5%. DJ Rutherford 12/20/10		C10349020003	PGDP	PCB	11096825	0.05	0.05			FALSE			12/18/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
262439	RGA	PCB-1260	ug/L	U	SW846-8082	MW424P3C4002-11	BYJ	REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11081023002	PGDP	PCB	11096825	0.28	0.05			FALSE	S		4/7/2011	BH-LAB		22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262440	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228			1106059-11	LIONPA	PCB	11096825	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262441	RGA	PCB-1260	ug/L	X	SW846-8082	MW424P3C4004-11	UY	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011		C11256019003	PGDP	PCB	11096825	0.05	0.05			FALSE			9/21/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262442	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3SPGW7-09	U	REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228			C09204023001	PGDP	PCB	11100144	0.09	0.09			FALSE			7/30/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262443	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3SPGW8-09	U	REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228			C09239020001	PGDP	PCB	11100144	0.09	0.09			FALSE			8/29/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262444	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228			C09273024001	PGDP	PCB	11100144	0.09	0.09			FALSE			10/3/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262445	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3C4001-10	U	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228			C09351022004	PGDP	PCB	11100144	0.09	0.09			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
262446	RGA	PCB-1268	ug/L	U	SW846-8082	MW424P3C4002-10	U	REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228			C10083023004	PGDP	PCB	11100144	0.08	0.08			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
262447	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3C4003-10	U	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228			C10174017005	PGDP	PCB	11100144	0.09	0.09			FALSE			6/26/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
262448	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3C4004-10	UX	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 103%. DJ Rutherford 10/11/10		C10265020003	PGDP	PCB	11100144	0.09	0.09			FALSE			10/7/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
262449	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3C4001-11	UX	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 107.5%. DJ Rutherford 12/20/10		C10349020003	PGDP	PCB	11100144	0.09	0.09			FALSE			12/18/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
262450	RGA	PCB-1268	ug/L	=	SW846-8082	MW424P3C4002-11	UY	REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11081023002	PGDP	PCB	11100144	0.09	0.09			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262451	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228			1106059-11	LIONPA	PCB	11100144	0.4	0.4			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262452	RGA	PCB-1268	ug/L	X	SW846-8082	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011		C11256019003	PGDP	PCB	11100144	0.09	0.09			FALSE			9/21/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262453	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010			F001, F002, U228			1004060-13	CLM	VOA	76017	200	200			FALSE			4/27/2010	U		22083:AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262454	RGA	Plutonium-238	pCi/L	U	DNT	2009-52347	U	REG	MW424-PRT3				WG	8/27/2009						2009-52347	KYRAD	RADS	13981163	0.0241	0.0655	0.048381086		FALSE			9/15/2009			22062:AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
262455	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52347	U	REG	MW424-PRT3				WG	8/27/2009						2009-52347	KYRAD	RADS	N760	0.0241	0.0655	0.048361073		FALSE			9/15/2009			22062:AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
262456	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3SPGW7-09	U	REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228			C09204023001	PGDP	PCB	1336363	0.17	0.17			FALSE			7/30/2009			21988:EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262457	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3SPGW8-09	U	REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228			C09239020001	PGDP	PCB	1336363	0.17	0.17			FALSE			8/29/2009			21989:EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262458	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228			C09273024001	PGDP	PCB	1336363	0.17	0.17			FALSE			10/3/2009			21990:EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262459	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3C4001-10	U	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228			C09351022004	PGDP	PCB	1336363	0.17	0.17			FALSE			12/23/2009			22193:GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
262460	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW424P3C4002-10	U	REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228			C10083023004	PGDP	PCB	1336363	0.17	0.17			FALSE			3/27/2010			21999:GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
262461	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3C4003-10	U	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228			C10174017005	PGDP	PCB	1336363	0.17	0.17			FALSE			6/26/2010			22521:GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
262462	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3C4004-10	UX	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 103%. DJ Rutherford 10/11/10		C10265020003	PGDP	PCB	1336363	0.18	0.18			FALSE			10/7/2010			22707:GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
262463	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3C4001-11	UX	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control chart limit (94%) at 107.5%. DJ Rutherford 12/20/10		C10349020003	PGDP	PCB	1336363	0.18	0.18			FALSE			12/18/2010			22708:GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
262464	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW424P3C4002-11	BY	REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11081023002	PGDP	PCB	1336363	0.28	0.18			FALSE			4/7/2011			22759:GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262465	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228			1106059-11	LIONPA	PCB	1336363	1.2	1.2			FALSE			6/22/2011			22904:GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262466	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228	The RPD between the MS and MSD samples for both 1016 (30.3%, limit 22%) and 1260 (28.8%, limit 20%) exceed lab control limits. J.W.Shadrick 09-27-2011		C11256019003	PGDP	PCB	1336363	0.18	0.18			FALSE			9/21/2011			22924:GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262467	RGA	Propylbenzene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010						1004060-13	CLM	VOA	103651	200	200			FALSE			4/27/2010	U		22083:AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262468	RGA	Propylbenzene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010						1005140-13	CLM	VOA	103651	200	200			FALSE			6/7/2010	U		22086:AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262469	RGA	Propylbenzene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10			1006087-13	CLM	VOA	103651	500	500			FALSE			7/7/2010	U		22091:AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262470	RGA	Propylbenzene	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10			1009080-13	CLM	VOA	103651	0	1			FALSE			10/6/2010	U		22841:AIPWGMW09104	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262471	RGA	Propylbenzene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010						1010041-13	CLM	VOA	103651	0	1			FALSE			10/22/2010	U		22871:AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262472	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52347	U	REG	MW424-PRT3				WG	8/27/2009						2009-52347	KYRAD	RADS	15100284m	-44.23	1535	1031		FALSE			9/11/2009			22062:AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
262473	RGA	Styrene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09			9071500170490L	GPLMD	VOA	100425	250	250			FALSE			8/5/2009			22030:AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262474	RGA	Styrene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09			9071500170490L	GPLMD	VOA	100425	25	25			FALSE			8/3/2009			22030:AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262475	RGA	Styrene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09			9090020130370L	GPLMD	VOA	100425	250	250			FALSE			9/8/2009			22025:AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262476	RGA	Styrene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'			9100090170500L	GPLMD	VOA	100425	200	200			FALSE			10/22/2009			22028:AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262477	RGA	Styrene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'			9100090170490L	GPLMD	VOA	100425	100	100			FALSE			10/13/2009			22028:AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262478	RGA	Styrene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009						9101200123040L	GPLMD	VOA	100425	1000	1000			FALSE			11/2/2009			22031:AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262479	RGA	Styrene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009						9110680123040L	GPLMD	VOA	100425	200	200			FALSE			12/1/2009			22037:AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262480	RGA	Styrene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10			9120400123040L	GPLMD	VOA	100425	200	200			FALSE			12/23/2009			22043:AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262481	RGA	Styrene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10			9120400123058RE	GPLMD	VOA	100425	200	200			FALSE			12/24/2009			22043:AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262482	RGA	Styrene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010						9130530130370L	CLM	VOA	100425	200	200			FALSE			1/26/2010			22045:AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) January 2010	3/16/2012
262483	RGA	Styrene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010						9140310120340L	CLM	VOA	100425	200	200			FALSE			2/25/2010			22051:AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262484	RGA	Styrene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010						9140310120350L2	CLM	VOA	100425	250	250			FALSE			3/1/2010			22051:AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262485	RGA	Styrene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010						9151080130370L	CLM	VOA	100425	200	200			FALSE			3/31/2010			22056:AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262486	RGA	Styrene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010						1004060-13	CLM	VOA	100425	200	200			FALSE			4/27/2010	U		22083:AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262487	RGA	Styrene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010						1005140-13	CLM	VOA	100425	200	200			FALSE			6/7/2010	U		22086:AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262488	RGA	Styrene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10			1006087-13	CLM	VOA	100425	500	500			FALSE			7/7/2010	U		22091:AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262489	RGA	Styrene	ug/L	U	SW846-8260B	071022	U	REG2	MW424-PRT3				WG	7/13/2010						1007054-17	CLM	VOA	100425	0	1			FALSE			7/23/2010	U		22852:AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262490	RGA	Styrene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010						1007054-17	CLM	VOA	100425	0	1			FALSE			7/23/2010	U		22852:AIPWGMW0710	AIP 7/10 gw sampling

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
262581	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	156605	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262582	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW7-09	U	REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228		C09204023001	PGDP	VOA	156605	200	200			FALSE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262583	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		909002013037DL	GPLMD	VOA	156605	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262584	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW8-09	U	REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228		C09239020001	PGDP	VOA	156605	200	200			FALSE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262585	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW9-09	U	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228		C09273024001	PGDP	VOA	156605	250	250			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262586	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017049DL	GPLMD	VOA	156605	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262587	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017050DL	GPLMD	VOA	156605	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262588	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					910120012034DL	GPLMD	VOA	156605	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262589	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					911068012034DL	GPLMD	VOA	156605	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262590	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4001-10	UX	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228		C09351022004	PGDP	VOA	156605	200	200			FALSE			12/28/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
262591	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012034DL	GPLMD	VOA	156605	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262592	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012035RE	GPLMD	VOA	156605	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262593	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					913053013037DL	CLM	VOA	156605	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262594	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012034DL	CLM	VOA	156605	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262595	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012035DL2	CLM	VOA	156605	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262596	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW424P3C4002-10	U	REG	MW424-PRT3				WG	3/24/2010			F001, F002, U228		C10083023004	PGDP	VOA	156605	250	250			FALSE			4/5/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
262597	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					915108013037DL	CLM	VOA	156605	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262598	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040601-13	CLM	VOA	156605	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262599	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	VOA	156605	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262600	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4003-10	UJ	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10174017005	PGDP	VOA	156605	200	200			FALSE		T	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
262601	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	VOA	156605	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262602	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					10070541-16	CLM	VOA	156605	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262603	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					10070541-17	CLM	VOA	156605	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262604	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					10080661-13	CLM	VOA	156605	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262605	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW4076	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090801-13	CLM	VOA	156605	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262606	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4004-10	UJ	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10265020003	PGDP	VOA	156605	200	200			FALSE		T	11/1/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
262607	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	156605	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262608	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	111033	J	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	156605	0.59	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQCMW11101	3/16/2012
262609	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4001-11	UJ	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/12/11	C10349020003	PGDP	VOA	156605	200	200			FALSE			12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
262610	343	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	121031		REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	156605	100	100			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262611	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	156605	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262612	RGA	trans-1,2-Dichloroethene	ug/L	=	SW846-8260B	MW424P3C4002-11	U	REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228		C11081023002	PGDP	VOA	156605	200	200			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262613	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228	Due to an issue with the download program this sample was not downloaded automatically and had to be hand entered. Carbon Dioxide was listed as a TIC in the sample. ss/063011	C11165038004	PGDP	VOA	156606	200	200			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262614	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228		C11256019003	PGDP	VOA	156605	200	200			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262615	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	10061026	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262616	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	10061026	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262617	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080939	U	REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		909002013037DL	GPLMD	VOA	10061026	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262618	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017050DL	GPLMD	VOA	10061026	200	200			FALSE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262619	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090932	U	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017049DL	GPLMD	VOA	10061026	100	100			FALSE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262620	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100924	U	REG	MW424-PRT3				WG	10/21/2009					910120012034DL	GPLMD	VOA	10061026	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262621	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110924	U	REG	MW424-PRT3				WG	11/18/2009					911068012034DL	GPLMD	VOA	10061026	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262622	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120920	U	REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012034DL	GPLMD	VOA	10061026	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262623	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120920D	U	REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012035RE	GPLMD	VOA	10061026	200	200			FALSE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262624	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011013	U	REG	MW424-PRT3				WG	1/19/2010					913053013037DL	CLM	VOA	10061026	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262625	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012034DL	CLM	VOA	10061026	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262626	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	021018	U	REG	MW424-PRT3				WG	2/16/2010					914031012035DL2	CLM	VOA	10061026	250	250			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262627	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					915108013037DL	CLM	VOA	10061026	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262628	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040601-13	CLM	VOA	10061026	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262629	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					10051401-13	CLM	VOA	10061026	200	200			FALSE			6/7/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262630	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061036	U	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10		10060871-13	CLM	VOA	10061026	500	500			FALSE			7/7/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262631	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071022	U	REG	MW424-PRT3				WG	7/13/2010					10070541-16	CLM	VOA	10061026	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262632	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					10070541-17	CLM	VOA	10061026	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262633	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					10080661-13	CLM	VOA	10061026	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262634	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	MW4076	U	REG	MW424-PRT3				WG	9/22/2010			Split Sample ID MW424P3C4004-10		10090801-13	CLM	VOA	10061026	0	1			FALSE			10/6/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262635	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	10061026	0	1			FALSE			10/22/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262636	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	10061026	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQCMW11101	3/16/2012
262637	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	10061026	100	100			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262638	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	10061026	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262639	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					10040601-13	CLM	VOA	110576	200	200			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262640	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	111033	U	REG	MW424-PRT3				WG	11/17/2010					F0K240494013	TALMO	VOA	110576	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQCMW11101	3/16/2012
262641	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		F0L210552013	TALMO	VOA	110576	200	200			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MW421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262642	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	110576	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262643	RGA	Trichloroethene	ug/L	J	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	79016	24000	25			TRUE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262644	RGA	Trichloroethene	ug/L	=	SW846-8260B	070938	U	REG	MW424-PRT3				WG	7/23/2009			Split Sample ID MW424P3SPGW7-09		907150017049DL	GPLMD	VOA	79016	27000	250			TRUE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262645	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW7-09	D	REG	MW424-PRT3				WG	7/23/2009			F001, F002, U228		C09204023001	PGDP	VOA	79016	22000	200			TRUE		I	7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262646	RGA	Trichloroethene	ug/L	=	SW846-8260B	080939		REG	MW424-PRT3				WG	8/27/2009			Split Sample ID MW424P3SPGW8-09		909002013037DL	GPLMD	VOA	79016	25000	1300			TRUE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262647	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW8-09	DY	REG	MW424-PRT3				WG	8/27/2009			F001, F002, U228		C09239020001	PGDP	VOA	79016	23000	200			TRUE		I	9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262648	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P3SPGW9-09	D	REG	MW424-PRT3				WG	9/30/2009			F001, F002, U228		C09273024001	PGDP	VOA	79016	23000	250			TRUE		I	10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
262649	RGA	Trichloroethene	ug/L	=	SW846-8260B	090932		REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017050DL	GPLMD	VOA	79016	30000	1000			TRUE			10/22/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262650	RGA	Trichloroethene	ug/L	J	SW846-8260B	090932	E	REG	MW424-PRT3				WG	9/30/2009			Split Sample ID MW424P3SPGW9-09. Changed PROJ_SMP_ID from '090932DL2' to '090932'		910009017049DL	GPLMD	VOA	79016	26000	510			TRUE			10/13/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262651	RGA	Trichloroethene	ug/L	=	SW846-8260B	100924		REG	MW424-PRT3				WG	10/21/2009					910120012034DL	GPLMD	VOA	79016	16000	5100			TRUE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262652	RGA	Trichloroethene	ug/L	=	SW846-8260B	110924		REG	MW424-PRT3				WG	11/18/2009					911068012034DL	GPLMD	VOA	79016	23000	1000			TRUE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262653	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW424P3C4001-10	DX	REG	MW424-PRT3				WG	12/17/2009			F001, F002, U228		C09351022004	PGDP	VOA	79016	23000	200			TRUE		I	12/28/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
262654	RGA	Trichloroethene	ug/L	=	SW846-8260B	120920		REG	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012034DL	GPLMD	VOA	79016	29000	1000			TRUE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262655	RGA	Trichloroethene	ug/L	=	SW846-8260B	120920D		REG2	MW424-PRT3				WG	12/17/2009			Split Sample ID MW424P3C4001-10		912040012035RE	GPLMD	VOA	79016	28000	1000			TRUE			12/24/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262656	RGA	Trichloroethene	ug/L	=

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
262752	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031050	U	REG	MW424-PRT3				WG	3/24/2010					9151080140040LCL	CLM	VOA	75014	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262753	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041022	U	REG	MW424-PRT3				WG	4/14/2010					1004060-14	CLM	VOA	75014	200	200			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262754	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051057	U	REG	MW424-PRT3				WG	5/25/2010					1005140-13	CLM	VOA	75014	200	200			FALSE			6/7/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262755	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW424P3C4003-10	UJ	REG	MW424-PRT3				WG	6/23/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss071910	C10174017005	PGDP	VOA	75014	400	400			FALSE		T	7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
262756	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061036	U?	REG	MW424-PRT3				WG	6/23/2010			SPLIT SAMPLE ID MW424P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-13	CLM	VOA	75014	500	500			FALSE			7/7/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262757	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071022	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-16	CLM	VOA	75014	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262758	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071023	U	REG2	MW424-PRT3				WG	7/13/2010					1007054-17	CLM	VOA	75014	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262759	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081022	U	REG	MW424-PRT3				WG	8/17/2010					1008066-13	CLM	VOA	75014	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262760	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091020	U	REG	MW424-PRT3				WG	9/21/2010			Split Sample ID MW424P3C4004-10		1009080-13	CLM	VOA	75014	0	1			FALSE			10/6/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262761	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW424P3C4004-10	UJ	REG	MW424-PRT3				WG	9/22/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss110410	C10265020003	PGDP	VOA	75014	400	400			FALSE		T	11/1/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
262762	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101033	U	REG	MW424-PRT3				WG	10/19/2010					1010041-13	CLM	VOA	75014	0	1			FALSE			10/22/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262763	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111033	J	REG	MW424-PRT3				WG	11/17/2010					FOK240494013	TALMO	VOA	75014	0.31	2			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262764	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW424P3C4001-11	UJ	REG	MW424-PRT3				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/12/11	C10349020003	PGDP	VOA	75014	400	400			FALSE			12/22/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
262765	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121031	U	REG	MW424-PRT3				WG	12/15/2010			Split Sample ID MW424P3C4001-11		FOL210552013	TALMO	VOA	75014	200	200			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262766	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011118	U	REG	MW424-PRT3				WG	1/18/2011					F1A210504013	TALMO	VOA	75014	2000	2000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262767	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW424P3C4002-11	U	REG	MW424-PRT3				WG	3/22/2011			F001, F002, U228		C11081023002	PGDP	VOA	75014	200	200			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
262768	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW424P3C4003-11	U	REG	MW424-PRT3				WG	6/14/2011			F001, F002, U228	Due to an issue with the download program this sample was not downloaded automatically and had to be hand entered. Carbon Dioxide was listed as a TIC in the sample. ss/063011	C11165038004	PGDP	VOA	75014	400	400			FALSE			6/22/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
262769	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW424P3C4004-11	U	REG	MW424-PRT3				WG	9/13/2011			F001, F002, U228		C11256019003	PGDP	VOA	75014	400	400			FALSE			9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
262770	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	98066	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262771	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	98066	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262772	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	98066	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262773	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	98066	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262774	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	98066	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262775	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	135988	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262776	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	135988	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262777	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	135988	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262778	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	135988	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262779	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	135988	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262780	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	630206	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262781	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	630206	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262782	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	630206	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262783	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	630206	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262784	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	630206	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262785	RGA	1,1,1,2-Tetrachloroethane	ug/L	=	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					FOK240494014	TALMO	VOA	630206	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262786	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		FOL210552014	TALMO	VOA	630206	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262787	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210504014	TALMO	VOA	630206	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262788	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	71556	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262789	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	71556	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262790	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	71556	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262791	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	71556	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262792	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L1	GPLMD	VOA	71556	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262793	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L2	GPLMD	VOA	71556	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262794	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370L	GPLMD	VOA	71556	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262795	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	71556	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262796	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140040DL	CLM	VOA	71556	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262797	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370L	CLM	VOA	71556	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262798	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380DL2	CLM	VOA	71556	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262799	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140040DL	CLM	VOA	71556	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262800	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	71556	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262801	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	71556	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262802	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	71556	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262803	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	71556	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262804	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081020	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	71556	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262805	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	71556	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262806	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	71556	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262807	RGA	1,1,1-Trichloroethane	ug/L	=	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					FOK240494014	TALMO	VOA	71556	4.4	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
262808	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		FOL210552014	TALMO	VOA	71556	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262809	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210504014	TALMO	VOA	71556	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262810	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	79345	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262811	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	79345	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262812	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	79345	600	600			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262813	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	79345	240	240			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262814	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L1	GPLMD	VOA	79345	240	240			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262815	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L2	GPLMD	VOA	79345	2400	2400			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262816	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370L	GPLMD	VOA	79345	240	240			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262817	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	79345	240	240			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262818	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140040DL	CLM	VOA	79345	240	240			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262819	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370L	CLM	VOA	79345	240	240			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262820	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380DL2	CLM	VOA	79345	480	480			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262821	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140040DL	CLM	VOA	79345	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262822	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	79345	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262823	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	79345	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262824	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	79345	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262825	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	79345	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262826	RGA	1,1,2,2-Tetrachloroethane	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	79345	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262827	RGA	1,1,2,2-Tetrachloroethane	ug/L	=	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	79345	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262828	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
262930	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	563586	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262931	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	563586	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262932	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	563586	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262933	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	87616	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262934	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051058	U?	REG	MW425-PRT1				WG	5/26/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag.	1005140-14	CLM	VOA	87616	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262935	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	87616	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262936	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	87616	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262937	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	87616	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262938	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	96184	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262939	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	96184	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262940	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-14	CLM	VOA	96184	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262941	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	96184	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262942	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	96184	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262943	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					F0K240494014	TALMO	VOA	96184	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s1-3 AIPWGMW11101	3/16/2012
262944	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	96184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262945	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111139	U	REG	MW425-PRT1				WG	1/19/2011					F1A210504014	TALMO	VOA	96184	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262946	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	SVOA	120821	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262947	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	SVOA	120821	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262948	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	SVOA	120821	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262949	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	SVOA	120821	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262950	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL1	GPLMD	SVOA	120821	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262951	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL2	GPLMD	SVOA	120821	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262952	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370DL	GPLMD	SVOA	120821	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262953	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	SVOA	120821	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262954	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140400DL	CLM	SVOA	120821	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262955	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370DL	CLM	SVOA	120821	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262956	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130388DL2	CLM	SVOA	120821	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
262957	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140400DL	CLM	SVOA	120821	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262958	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	120821	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262959	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051058	U?	REG	MW425-PRT1				WG	5/26/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag.	1005140-14	CLM	SVOA	120821	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262960	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	SVOA	120821	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262961	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	SVOA	120821	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262962	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	SVOA	120821	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262963	RGA	1,2,4-Trichlorobenzene	ug/L	J	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	SVOA	120821	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262964	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	SVOA	120821	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262965	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	95636	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262966	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	95636	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262967	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag.	1006087-14	CLM	VOA	95636	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262968	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	95636	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262969	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	95636	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262970	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	96128	50	50			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262971	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	96128	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262972	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	96128	500	500			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262973	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	96128	200	200			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262974	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL1	GPLMD	VOA	96128	200	200			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262975	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL2	GPLMD	VOA	96128	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262976	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370DL	GPLMD	VOA	96128	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262977	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	96128	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
262978	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140400DL	CLM	VOA	96128	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
262979	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370DL	CLM	VOA	96128	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
262980	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130388DL2	CLM	VOA	96128	400	400			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
262981	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140400DL	CLM	VOA	96128	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
262982	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	96128	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
262983	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	96128	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
262984	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	96128	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
262985	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	96128	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
262986	RGA	1,2-Dibromo-3-chloropropane	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	96128	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
262987	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	96128	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
262988	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	96128	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
262989	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	111134	U	REG	MW425-PRT1				WG	11/17/2010					F0K240494014	TALMO	VOA	96128	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s1-3 AIPWGMW11101	3/16/2012
262990	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	96128	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1s1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
262991	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210504014	TALMO	VOA	96128	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
262992	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	106934	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262993	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	106934	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
262994	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	106934	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
262995	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	106934	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
262996	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL1	GPLMD	VOA	106934	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262997	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL2	GPLMD	VOA	106934	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
262998	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370DL	GPLMD	VOA	106934	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
262999	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	106934	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263000	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140400DL	CLM	VOA	106934	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263001	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370DL	CLM	VOA	106934	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263002	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130388DL2	CLM	VOA	106934	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
263003	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140400DL	CLM	VOA	106934	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263004	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	106934	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263005	RGA	1,2-Dibromoethane	ug/L	U	SW846-8

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
263111	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	142289	0	1			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263112	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	SVOA	106467	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263113	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	SVOA	106467	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263114	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	SVOA	106467	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093		3/16/2012
263115	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	SVOA	106467	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263116	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL1	GPLMD	SVOA	106467	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263117	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL2	GPLMD	SVOA	106467	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263118	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370DL	GPLMD	SVOA	106467	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
263119	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	SVOA	106467	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263120	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140040DL	CLM	SVOA	106467	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263121	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370DL	CLM	SVOA	106467	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263122	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380DL2	CLM	SVOA	106467	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263123	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140040DL	CLM	SVOA	106467	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10		3/16/2012
263124	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	SVOA	106467	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263125	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	SVOA	106467	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263126	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-14	CLM	SVOA	106467	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
263127	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071707	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	SVOA	106467	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
263128	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	SVOA	106467	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
263129	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	SVOA	106467	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263130	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	SVOA	106467	0	1			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263131	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	123911	2000	2000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263132	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111134	U	REG	MW425-PRT1				WG	11/17/2010					FOK2404694014	TALMO	VOA	123911	80	80			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
263133	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		FOL210552014	TALMO	VOA	123911	8000	8000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263134	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A2105040141	TALMO	VOA	123911	80000	80000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263135	RGA	1-Butanol	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	71363	2000	2000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263136	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	106434	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263137	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	106434	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263138	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	106434	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
263139	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	106434	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263140	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	106434	0	1			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263141	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	99876	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263142	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	99876	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263143	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	99876	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
263144	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	99876	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263145	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	99876	0	1			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263146	RGA	1-Propanol	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	71238	2000	2000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263147	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	594207	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263148	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	594207	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263149	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-14	CLM	VOA	594207	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
263150	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	594207	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263151	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	594207	0	1			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263152	RGA	2-Butanone	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	78933	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263153	RGA	2-Butanone	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	78933	1300	1300			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263154	RGA	2-Butanone	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	78933	1300	1300			FALSE			9/8/2009		22025	AIPWGMWSP08-093		3/16/2012
263155	RGA	2-Butanone	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	78933	500	500			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263156	RGA	2-Butanone	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL1	GPLMD	VOA	78933	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263157	RGA	2-Butanone	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL2	GPLMD	VOA	78933	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263158	RGA	2-Butanone	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370DL	GPLMD	VOA	78933	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
263159	RGA	2-Butanone	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	78933	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263160	RGA	2-Butanone	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140040DL	CLM	VOA	78933	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263161	RGA	2-Butanone	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370DL	CLM	VOA	78933	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263162	RGA	2-Butanone	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380DL2	CLM	VOA	78933	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263163	RGA	2-Butanone	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140040DL	CLM	VOA	78933	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10		3/16/2012
263164	RGA	2-Butanone	ug/L	U	SW846-8260B	041023	U?	REG	MW425-PRT1				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-14	CLM	VOA	78933	500	500			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263165	RGA	2-Butanone	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	78933	5000	5000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263166	RGA	2-Butanone	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	78933	1000	1000			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
263167	RGA	2-Butanone	ug/L	U	SW846-8260B	071017	U?	REG	MW425-PRT1				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-11	CLM	VOA	78933	0	5			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
263168	RGA	2-Butanone	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	78933	0	5			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
263169	RGA	2-Butanone	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	78933	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263170	RGA	2-Butanone	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	78933	0	5			FALSE			10/25/2010 U		22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263171	RGA	2-Butanone	ug/L	U	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					FOK2404694014	TALMO	VOA	78933	5	5			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
263172	RGA	2-Butanone	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		FOL210552014	TALMO	VOA	78933	5000	5000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263173	RGA	2-Butanone	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A2105040141	TALMO	VOA	78933	5000	5000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263174	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	126998	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263175	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					FOK2404694014	TALMO	VOA	126998	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
263176	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		FOL210552014	TALMO	VOA	126998	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263177	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A2105040141	TALMO	VOA	126998	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263178	RGA	2-Chlorodiethyl vinyl ether	ug/L	U	SW846-8260B	041023	U?	REG	MW425-PRT1				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-14	CLM	VOA	110758	400	400			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263179	RGA	2-Chlorodiethyl vinyl ether	ug/L	U	SW846-8260B	051058	U?	REG	MW425-PRT1				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005140-14	CLM	VOA	110758	4000	4000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263180	RGA	2-Chlorodiethyl vinyl ether	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-14	CLM	VOA	110758	800	800			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
263181	RGA	2-Chlorodiethyl vinyl ether	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	110758	0	4			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263182	RGA	2-Hexanone	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	591786	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263183	RGA	2-Hexanone	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	591786	1300	1300			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263184	RGA	2-Hexanone	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	591786	1300	1300			FALSE			9/8/2009		22025	AIPWGMWSP08-093		3/16/2012
263185	RGA	2-Hexanone	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	591786	500	500			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263186	RGA	2-Hexanone	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370DL1	GPLMD	VOA	591786	500	500			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
263296	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P1C4003-10	U	REG	MW425-PRT1				WG	6/22/2010			F001, F002, U228		C10173039002	PGDP	RADS	12587461	25	5.75	2.64	5.83	TRUE			7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263297	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P1C4004-10	U	REG	MW425-PRT1				WG	9/21/2010			F001, F002, U228		C10264016004	PGDP	RADS	12587461	-221	5.82	11.8	75.6	FALSE			10/22/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263298	RGA	Alpha activity	pCi/L	X	RL-7111	MW425P1C4001-11	U	REG	MW425-PRT1				WG	12/15/2010			F001, F002, U228		C10349020004	PGDP	RADS	12587461	-819	7	41.2	155	FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263299	RGA	Alpha activity	pCi/L	=	RL-7111	MW425P1C4002-11		REG	MW425-PRT1				WG	3/21/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11080075005	PGDP	RADS	12587461	81.2	8.99	3.27	13.3	TRUE		I	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263300	RGA	Alpha activity	pCi/L	X	RL-7111	MW425P1C4003-11	U	REG	MW425-PRT1				WG	6/13/2011			F001, F002, U228		C11165011005	PGDP	RADS	12587461	75.3	8.63	6.14	19.8	TRUE		I	6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263301	RGA	Alpha activity	pCi/L	X	RL-7111	MW425P1C4004-11	U	REG	MW425-PRT1				WG	9/14/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11257087006	PGDP	RADS	12587461	-143	7.16	7.71	34.4	FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263302	RGA	Americium-241	pCi/L	U	DNT	2009-52342	U	REG	MW425-PRT1				WG	8/26/2009					2009-52342	KYRAD	RADS	14596102	-0.7813	15.25	9.828		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
263303	RGA	Benzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	71432	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263304	RGA	Benzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	71432	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263305	RGA	Benzene	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140404DL	GPLMD	VOA	71432	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263306	RGA	Benzene	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	71432	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263307	RGA	Benzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101220013037DL1	GPLMD	VOA	71432	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263308	RGA	Benzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101220013037DL2	GPLMD	VOA	71432	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263309	RGA	Benzene	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370DL	GPLMD	VOA	71432	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
263310	RGA	Benzene	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	71432	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263311	RGA	Benzene	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140400DL	CLM	VOA	71432	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263312	RGA	Benzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370DL	CLM	VOA	71432	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263313	RGA	Benzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380DL2	CLM	VOA	71432	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263314	RGA	Benzene	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140400DL	CLM	VOA	71432	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263315	RGA	Benzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	71432	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263316	RGA	Benzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	71432	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263317	RGA	Benzene	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-14	CLM	VOA	71432	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
263318	RGA	Benzene	ug/L	U	SW846-8260B	071017	U?	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	71432	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
263319	RGA	Benzene	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	71432	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
263320	RGA	Benzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	71432	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263321	RGA	Benzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	71432	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263322	RGA	Benzene	ug/L	J	SW846-8260B	111034	J	REG	MW425-PRT1				WG	11/17/2010					F0K240494014	TALMO	VOA	71432	0.16	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pri-3 AIPQGMW11101	3/16/2012
263323	RGA	Benzene	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	71432	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263324	RGA	Benzene	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210540414	TALMO	VOA	71432	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263325	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	100447	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263326	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P1SPGW7-09		REG	MW425-PRT1				WG	7/22/2009			F001, F002, U228		C09203011001	PGDP	RADS	12587472	755	4.15	15.7	89.5	TRUE		I	7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263327	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P1SPGW8-09		REG	MW425-PRT1				WG	8/26/2009			F001, F002, U228		C09238024001	PGDP	RADS	12587472	4390	5.6	54.2	516	TRUE		I	9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263328	RGA	Beta activity	pCi/L	=	DNT	2009-52342		REG	MW425-PRT1				WG	8/26/2009					2009-52342	KYRAD	RADS	12587472	5279.679	6.3716	25.94112384		TRUE			9/6/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
263329	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P1SPGW9-09		REG	MW425-PRT1				WG	9/29/2009			F001, F002, U228		C09273002004	PGDP	RADS	12587472	6500	4.15	65.2	654	TRUE		I	10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263330	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P1C4001-10		REG	MW425-PRT1				WG	12/16/2009			F001, F002, U228		C09350025007	PGDP	RADS	12587472	6360	5.22	63.2	669	TRUE		I	1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263331	RGA	Beta activity	pCi/L	J	SW846-9310	MW425P1C4002-10	M	REG	MW425-PRT1				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082005006	PGDP	RADS	12587472	2200	4.34	36.1	236	TRUE	E	I	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263332	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P1C4003-10		REG	MW425-PRT1				WG	6/22/2010			F001, F002, U228		C10173039002	PGDP	RADS	12587472	1340	5.49	29.4	147	TRUE		I	7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263333	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P1C4004-10		REG	MW425-PRT1				WG	9/21/2010			F001, F002, U228		C10264016004	PGDP	RADS	12587472	10000	4.89	82.4	1060	TRUE		I/S	10/2/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263334	RGA	Beta activity	pCi/L	X	RL-7111	MW425P1C4001-11		REG	MW425-PRT1				WG	12/15/2010			F001, F002, U228		C10349020004	PGDP	RADS	12587472	15000	5.44	103	1510	TRUE		I/S	12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263335	RGA	Beta activity	pCi/L	=	RL-7111	MW425P1C4002-11	M	REG	MW425-PRT1				WG	3/21/2011			F001, F002, U228	The MS recovery failed internal laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11080075005	PGDP	RADS	12587472	10800	5.49	80.9	1170	TRUE		I/S	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263336	RGA	Beta activity	pCi/L	X	RL-7111	MW425P1C4003-11		REG	MW425-PRT1				WG	6/13/2011			F001, F002, U228		C11165011005	PGDP	RADS	12587472	2130	5.19	35.1	224	TRUE		I	6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263337	RGA	Beta activity	pCi/L	X	RL-7111	MW425P1C4004-11	M	REG	MW425-PRT1				WG	9/14/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11257087006	PGDP	RADS	12587472	7140	6.13	69.2	772	TRUE		I/S	9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263338	RGA	Bromobenzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	108861	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263339	RGA	Bromobenzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	108861	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263340	RGA	Bromobenzene	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-14	CLM	VOA	108861	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
263341	RGA	Bromobenzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	108861	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263342	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	74975	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263343	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	74975	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263344	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	74975	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263345	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	74975	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
263346	RGA	Bromochloromethane	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	74975	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263347	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	74975	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263348	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75274	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263349	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75274	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263350	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140404DL	GPLMD	VOA	75274	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263351	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	75274	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263352	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101220013037DL1	GPLMD	VOA	75274	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263353	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101220013037DL2	GPLMD	VOA	75274	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263354	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370DL	GPLMD	VOA	75274	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
263355	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	75274	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263356	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140400DL	CLM	VOA	74975	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263357	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370DL	CLM	VOA	74975	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263358	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380DL2	CLM	VOA	74975	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263359	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140400DL	CLM	VOA	74975	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263360	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	74975	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263361	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	74975	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263362	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-14	CLM	VOA	74975	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
263363	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071017	U?	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	74975	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
263364	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	74975	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
263365	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	74975	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263366	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	74975	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263367	RGA	Bromodichloromethane	ug/L	J	SW846-8260B	111034	J	REG	MW425-PRT1				WG	11/17/2010					F0K240494014	TALMO	VOA	74975	0.13	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pri-3 AIPQGMW11101	3/16/2012
263368	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	74975	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263369	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210540414	TALMO	VOA	74975	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263370	RGA	Bromoform	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75252	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263371	RGA	Bromoform	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75252	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
263465	RGA	Chloride	mg/L	X	SW846-9056	MW425P1SPGW9-09		REG	MW425-PRT1				WG	8/26/2009			F001, F002, U228		C09238024001	PGDP	ANION	16887006	73	10			TRUE			8/31/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263466	RGA	Chloride	mg/L	X	SW846-9056	MW425P1SPGW9-09	*	REG	MW425-PRT1				WG	9/29/2009			F001, F002, U228	* qualifier: The msd was 2.13% and this is outside the acceptance limits of <1.26%. There should be no impact on the data. All other controls were within acceptance limits. skw 10/6/09	C09273002004	PGDP	ANION	16887006	74	10			TRUE			10/5/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263467	RGA	Chloride	mg/L	X	SW846-9056	MW425P1C4001-10	*	REG	MW425-PRT1				WG	12/16/2009			F001, F002, U228		C09350025007	PGDP	ANION	16887006	74	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263468	RGA	Chloride	mg/L	=	SW846-9056	MW425P1C4002-10		REG	MW425-PRT1				WG	3/23/2010			F001, F002, U228		C10082005006	PGDP	ANION	16887006	74	10			TRUE			3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263469	RGA	Chloride	mg/L	X	SW846-9056	MW425P1C4003-10		REG	MW425-PRT1				WG	6/22/2010			F001, F002, U228		C10173039002	PGDP	ANION	16887006	74	5			TRUE			6/28/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263470	RGA	Chloride	mg/L	X	SW846-9056	MW425P1C4004-10		REG	MW425-PRT1				WG	9/21/2010			F001, F002, U228		C10264016004	PGDP	ANION	16887006	72	10			TRUE	S		9/27/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263471	RGA	Chloride	mg/L	X	SW846-9056	MW425P1C4001-11		REG	MW425-PRT1				WG	12/15/2010			F001, F002, U228		C10349020004	PGDP	ANION	16887006	75	10			TRUE	S		12/29/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263472	RGA	Chloride	mg/L	=	SW846-9056	MW425P1C4002-11		REG	MW425-PRT1				WG	3/21/2011			F001, F002, U228		C11080075005	PGDP	ANION	16887006	78	5			TRUE	S		3/23/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263473	RGA	Chloride	mg/L	X	SW846-9056	MW425P1C4003-11		REG	MW425-PRT1				WG	6/13/2011			F001, F002, U228		C11165011005	PGDP	ANION	16887006	72	10			TRUE	S		6/14/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263474	RGA	Chloride	mg/L	X	SW846-9056	MW425P1C4004-11		REG	MW425-PRT1				WG	9/14/2011			F001, F002, U228		C11257087006	PGDP	ANION	16887006	78	10			TRUE	S		9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263475	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	108907	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263476	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	108907	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263477	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	108907	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263478	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	108907	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263479	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L1	GPLMD	VOA	108907	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263480	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L2	GPLMD	VOA	108907	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263481	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370L	GPLMD	VOA	108907	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
263482	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	108907	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263483	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140040DL	CLM	VOA	108907	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263484	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370L	CLM	VOA	108907	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263485	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380L2	CLM	VOA	108907	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263486	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140040DL	CLM	VOA	108907	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263487	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	108907	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263488	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	108907	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263489	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	108907	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
263490	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	108907	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
263491	RGA	Chlorobenzene	ug/L	U	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	108907	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
263492	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	108907	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263493	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	108907	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263494	RGA	Chlorobenzene	ug/L	U	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					FOK2404934014	TALMO	VOA	108907	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
263495	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	108907	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263496	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/18/2011					F1A210554014	TALMO	VOA	108907	1000	1000			FALSE			1/24/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263497	RGA	Chloroethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75003	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263498	RGA	Chloroethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75003	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263499	RGA	Chloroethane	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	75003	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263500	RGA	Chloroethane	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	75003	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263501	RGA	Chloroethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L1	GPLMD	VOA	75003	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263502	RGA	Chloroethane	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L2	GPLMD	VOA	75003	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263503	RGA	Chloroethane	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370L	GPLMD	VOA	75003	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
263504	RGA	Chloroethane	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	75003	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263505	RGA	Chloroethane	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140040DL	CLM	VOA	75003	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263506	RGA	Chloroethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370L	CLM	VOA	75003	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263507	RGA	Chloroethane	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380L2	CLM	VOA	75003	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263508	RGA	Chloroethane	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140040DL	CLM	VOA	75003	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263509	RGA	Chloroethane	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	75003	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263510	RGA	Chloroethane	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	75003	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263511	RGA	Chloroethane	ug/L	U	SW846-8260B	061037	U?	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-14	CLM	VOA	75003	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
263512	RGA	Chloroethane	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	75003	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
263513	RGA	Chloroethane	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	75003	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
263514	RGA	Chloroethane	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	75003	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263515	RGA	Chloroethane	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	75003	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263516	RGA	Chloroethane	ug/L	U	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					FOK2404934014	TALMO	VOA	75003	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
263517	RGA	Chloroethane	ug/L	U	SW846-8260B	121032	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	75003	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263518	RGA	Chloroethane	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210554014	TALMO	VOA	75003	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263519	RGA	Chloroform	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	67663	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263520	RGA	Chloroform	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	67663	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263521	RGA	Chloroform	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	67663	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263522	RGA	Chloroform	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	67663	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
263523	RGA	Chloroform	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L1	GPLMD	VOA	67663	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263524	RGA	Chloroform	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200130370L2	GPLMD	VOA	67663	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
263525	RGA	Chloroform	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680130370L	GPLMD	VOA	67663	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
263526	RGA	Chloroform	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400130370DL	GPLMD	VOA	67663	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
263527	RGA	Chloroform	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530140040DL	CLM	VOA	67663	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
263528	RGA	Chloroform	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130370L	CLM	VOA	67663	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263529	RGA	Chloroform	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380L2	CLM	VOA	67663	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
263530	RGA	Chloroform	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140040DL	CLM	VOA	67663	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
263531	RGA	Chloroform	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	67663	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263532	RGA	Chloroform	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	67663	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263533	RGA	Chloroform	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	67663	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
263534	RGA	Chloroform	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	67663	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
263535	RGA	Chloroform	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	67663	0	1			FALSE			8/27/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
263536	RGA	Chloroform	ug/L	=	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	67663	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263537	RGA	Chloroform	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	67663	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263538	RGA	Chloroform	ug/L	=	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					FOK2404934014	TALMO	VOA	67663	25	25			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
263539	RGA	Chloroform	ug/L	J	SW846-8260B	121032	J D	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	67663	34	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
263540	RGA	Chloroform	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210554014	TALMO	VOA	67663	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
263541	RGA	Chloromethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	74873	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263542	RGA	Chloromethane	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	74873	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
263543	RGA	Chloromethane	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140040DL	GPLMD	VOA	74873	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
263544	RGA	Chloromethane	ug/L	U	SW846-8260B	090927	U	REG	MW425-

Groundwater Datasheet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
1	Seconeal_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	STA_TYPE	STA_NAME	SAMP_TYPE	SAMP_TIME	SAMP_END_TIME	SAMP_START_TIME	D_COLLECTED	MED_TYPE	X	Y	Comments_Sample	Comments_Lab/Mask	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMATR	RESULT	DETECT_LIMIT	TPU	ERR	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH	AI	d_dated
2	2636460	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636461	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636462	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636463	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636464	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636465	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636466	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636467	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636468	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636469	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636470	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636471	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636472	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636473	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636474	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636475	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636476	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636477	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636478	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636479	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636480	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636481	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636482	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636483	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636484	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636485	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636486	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636487	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636488	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636489	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636490	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636491	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636492	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636493	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636494	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636495	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636496	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636497	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636498	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636499	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636500	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636501	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636502	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636503	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636504	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636505	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636506	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636507	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636508	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636509	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636510	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636511	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636512	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636513	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636514	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636515	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636516	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636517	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636518	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636519	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636520	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636521	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636522	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636523	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636524	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636525	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636526	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636527	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636528	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636529	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636530	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636531	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636532	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636533	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636534	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636535	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636536	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636537	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636538	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636539	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636540	Ethylbenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636541	Hexachlorobenzene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636542	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636543	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636544	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636545	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636546	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636547	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636548	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636549	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636550	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636551	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636552	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636553	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636554	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327											22030	AFW-OMWSP07-092		8/4/2009
2	2636555	Hexachlorobutadiene	ug/L	U	REG	07/0933		07/22/2009		WG	MW425-PR11			9/24/2009				Spiel Sample ID MW425PSPGW7-09		907150012034DL	GPLMD	VOA	1108327								

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
263828	RGA	Methylene chloride	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	75092	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263829	RGA	Methylene chloride	ug/L	J	SW846-8260B	111034	J B	REG	MW425-PRT1				WG	11/17/2010					FOK2404934	TALMO	VOA	75092	0.14	1			TRUE			12/1/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3	AIPWGMW11101	3/16/2012
263830	RGA	Methylene chloride	ug/L	J	SW846-8260B	121032	B D	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		FOL210552014	TALMO	VOA	75092	170	100			TRUE			12/22/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P#1-3, 175,342, 343	AIPWGMWSP1210	3/16/2012
263831	RGA	Methylene chloride	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A2105404014	TALMO	VOA	75092	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s	AIPWGMW01112	3/16/2012
263832	RGA	Naphthalene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	SVOA	91203	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263833	RGA	Naphthalene	ug/L	U	SW846-8260B	051058	U7	REG	MW425-PRT1				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005140-14	CLM	SVOA	91203	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263834	RGA	Naphthalene	ug/L	U	SW846-8260B	061037	U7	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1006087-14	CLM	SVOA	91203	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
263835	RGA	Naphthalene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	SVOA	91203	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263836	RGA	Naphthalene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	SVOA	91203	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263837	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52342	U	REG	MW425-PRT1				WG	8/26/2009					2009-52342	KYRAD	RADS	P23	-5.197	23.98	14.41		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
263838	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	95498	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
263839	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	95498	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
263840	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061037	U	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10		1006087-14	CLM	VOA	95498	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
263841	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	95498	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
263842	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	95498	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
263843	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P1SPGW7-09	U	REG	MW425-PRT1				WG	7/22/2009					F001, F002, U228		PGDP	PPCB	12674112	0.17	0.17			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263844	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P1SPGW8-09	U	REG	MW425-PRT1				WG	8/26/2009					C09238024001	PGDP	PPCB	12674112	0.16	0.16			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263845	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P1SPGW9-09	U	REG	MW425-PRT1				WG	9/29/2009					C09273002004	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263846	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P1C4001-10	U	REG	MW425-PRT1				WG	12/16/2009					C09350025007	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263847	RGA	PCB-1016	ug/L	U	SW846-8082	MW425P1C4002-10	U	REG	MW425-PRT1				WG	3/23/2010					C10082005006	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263848	RGA	PCB-1016	ug/L	U	SW846-8082	MW425P1C4003-10	U	REG	MW425-PRT1				WG	6/22/2010					C10173039002	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263849	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P1C4004-10	U	REG	MW425-PRT1				WG	9/21/2010					C10264016004	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263850	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P1C4001-11	U	REG	MW425-PRT1				WG	12/15/2010					C10349020004	PGDP	PPCB	12674112	0.17	0.17			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263851	RGA	PCB-1016	ug/L	=	SW846-8082	MW425P1C4002-11	UY	REG	MW425-PRT1				WG	3/21/2011			The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075005	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263852	RGA	PCB-1016	ug/L	=	SW846-8082	MW425P1C4003-11	U	REG	MW425-PRT1				WG	6/13/2011					1106040-03	LIONPA	PCB	12674112	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263853	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P1C4004-11	UY	REG	MW425-PRT1				WG	9/14/2011				MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087006	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263854	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1SPGW7-09	U	REG	MW425-PRT1				WG	7/22/2009					C09203011001	PGDP	PPCB	11042282	0.18	0.18			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263855	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1SPGW8-09	U	REG	MW425-PRT1				WG	8/26/2009					C09238024001	PGDP	PPCB	11042282	0.17	0.17			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263856	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1SPGW9-09	U	REG	MW425-PRT1				WG	9/29/2009					C09273002004	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263857	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1C4001-10	U	REG	MW425-PRT1				WG	12/16/2009					C09350025007	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263858	RGA	PCB-1221	ug/L	U	SW846-8082	MW425P1C4002-10	U	REG	MW425-PRT1				WG	3/23/2010					C10082005006	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263859	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1C4003-10	U	REG	MW425-PRT1				WG	6/22/2010					C10173039002	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263860	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1C4004-10	U	REG	MW425-PRT1				WG	9/21/2010					C10264016004	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263861	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1C4001-11	U	REG	MW425-PRT1				WG	12/15/2010					C10349020004	PGDP	PPCB	11042282	0.18	0.18			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263862	RGA	PCB-1221	ug/L	=	SW846-8082	MW425P1C4002-11	UY	REG	MW425-PRT1				WG	3/21/2011			The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075005	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263863	RGA	PCB-1221	ug/L	=	SW846-8082	MW425P1C4003-11	U	REG	MW425-PRT1				WG	6/13/2011					1106040-03	LIONPA	PCB	11042282	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263864	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P1C4004-11	U	REG	MW425-PRT1				WG	9/14/2011				MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087006	PGDP	PPCB	11042282	0.18	0.18			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263865	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1SPGW7-09	U	REG	MW425-PRT1				WG	7/22/2009					C09203011001	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263866	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1SPGW8-09	U	REG	MW425-PRT1				WG	8/26/2009					C09238024001	PGDP	PPCB	11141165	0.14	0.14			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263867	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1SPGW9-09	U	REG	MW425-PRT1				WG	9/29/2009					C09273002004	PGDP	PPCB	11141165	0.13	0.13			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263868	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1C4001-10	U	REG	MW425-PRT1				WG	12/16/2009					C09350025007	PGDP	PPCB	11141165	0.14	0.14			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263869	RGA	PCB-1232	ug/L	U	SW846-8082	MW425P1C4002-10	U	REG	MW425-PRT1				WG	3/23/2010					C10082005006	PGDP	PPCB	11141165	0.14	0.14			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263870	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1C4003-10	U	REG	MW425-PRT1				WG	6/22/2010					C10173039002	PGDP	PPCB	11141165	0.14	0.14			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263871	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1C4004-10	U	REG	MW425-PRT1				WG	9/21/2010					C10264016004	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263872	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1C4001-11	U	REG	MW425-PRT1				WG	12/15/2010					C10349020004	PGDP	PPCB	11141165	0.14	0.14			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263873	RGA	PCB-1232	ug/L	=	SW846-8082	MW425P1C4002-11	UY	REG	MW425-PRT1				WG	3/21/2011			The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075005	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263874	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1C4003-11	U	REG	MW425-PRT1				WG	6/13/2011					1106040-03	LIONPA	PCB	11141165	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263875	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P1C4004-11	U	REG	MW425-PRT1				WG	9/14/2011				MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087006	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263876	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1SPGW7-09	U	REG	MW425-PRT1				WG	7/22/2009					C09203011001	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263877	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1SPGW8-09	U	REG	MW425-PRT1				WG	8/26/2009					C09238024001	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263878	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1SPGW9-09	U	REG	MW425-PRT1				WG	9/29/2009					C09273002004	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263879	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1C4001-10	U	REG	MW425-PRT1				WG	12/16/2009					C09350025007	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263880	RGA	PCB-1242	ug/L	U	SW846-8082	MW425P1C4002-10	U	REG	MW425-PRT1				WG	3/23/2010					C10082005006	PGDP	PPCB	53469219	0.1	0.1			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263881	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1C4003-10	U	REG	MW425-PRT1				WG	6/22/2010					C10173039002	PGDP	PPCB	53469219	0.1	0.1			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263882	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1C4004-10	U	REG	MW425-PRT1				WG	9/21/2010					C10264016004	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263883	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1C4001-11	U	REG	MW425-PRT1				WG	12/15/2010					C10349020004	PGDP	PPCB	53469219	0.1	0.1			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263884	RGA	PCB-1242	ug/L	=	SW846-8082	MW425P1C4002-11	UY	REG	MW425-PRT1				WG	3/21/2011			The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075005	PGDP	PPCB	53469219	0.1	0.1			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263885	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1C4003-11	U	REG	MW425-PRT1				WG	6/13/2011					1106040-03	LIONPA	PCB	53469219	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263886	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P1C4004-11	U	REG	MW425-PRT1				WG	9/14/2011				MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087006	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263887	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1SPGW7-09	U	REG	MW425-PRT1				WG	7/22/2009					C09203011001	PGDP	PPCB	12672296	0.12	0.12			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263888	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1SPGW8-09	U	REG	MW425-PRT1				WG	8/26/2009					C09238024001	PGDP	PPCB	12672296	0.12	0.12			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263889	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1SPGW9-09	U	REG	MW425-PRT1				WG	9/29/2009					C09273002004	PGDP	PPCB	12672296	0.11	0.11			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263890	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1C4001-10	U	REG	MW425-PRT1				WG	12/16/2009					C09350025007	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263891	RGA	PCB-1248	ug/L	U	SW846-8082	MW425P1C4002-10	U	REG	MW425-PRT1				WG	3/23/2010					C10082005006	PGDP	PPCB	12672296	0.12	0.12			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263892	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1C4003-10	U	REG	MW425-PRT1				WG	6/22/2010					C10173039002	PGDP	PPCB	12672296	0.12	0.12			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263893	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1C4004-10	U	REG	MW425-PRT1				WG	9/21/2010					C10264016004	PGDP	PPCB	12672296	0.12	0.12			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263894	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1C4001-11	U	REG	MW425-PRT1				WG	12/15/2010					C10349020004	PGDP	PPCB	12672296	0.12	0.12			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263895	RGA	PCB-1248	ug/L	=	SW846-8082	MW425P1C4002-11	UY	REG	MW425-PRT1				WG	3/21/2011			The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075005	PGDP	PPCB	12672296	0.12	0.12			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
263896	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1C4003-11	U	REG	MW425-PRT1				WG	6/13/2011					1106040-03	LIONPA	PCB	12672296	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
263897	RGA	PCB-1248	ug/L	X	SW846-8082	MW425P1C4004-11	U	REG	MW425-PRT1				WG	9/14/2011				MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011	C11257087006	PGDP	PPCB	12672296	0.12	0.12			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
263898	RGA	PCB-1254	ug/L	X	SW846-8082	MW425P1SPGW7-09	U	REG	MW425-PRT1				WG	7/22/2009					C09203011001	PGDP	PPCB	11097691	0.07	0.07			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263899	RGA	PCB-1254	ug/L	X	SW846-8082	MW425P1SPGW8-09	U	REG	MW425-PRT1				WG	8/26/2009					C09238024001	PGDP	PPCB	11097691	0.07	0.07			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263900	RGA	PCB-1254	ug/L	X	SW846-8082	MW425P1SPGW9-09	U	REG	MW425-PRT1				WG	9/29/2009					C09273002004	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
263901	RGA	PCB-1254	ug/L	U	SW846-8082	MW425P1C4001-10	U	REG	MW425-PRT1				WG	12/16/2009					C09350025007	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
263902	RGA	PCB-1254	ug/L	U	SW846-8082	MW425P1C4002-10	U	REG	MW425-PRT1				WG	3/23/2010					C10082005006	PGDP	PPCB	11097691	0.07	0.07			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
263903	RGA	PCB-1254	ug/L	U	SW846-8082	MW425P1C4003-10	U	REG	MW425-PRT1				WG	6/22/2010					C10173039002	PGDP	PPCB	11097691	0.07	0.07			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
263904	RGA	PCB-1254	ug/L	X	SW846-8082	MW425P1C4004-10	U	REG	MW425-PRT1				WG	9/21/2010					C10264016004	PGDP	PPCB	11097691	0.07	0.07			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
263905	RGA	PCB-1254	ug/L	X	SW846-8082	MW425P1C4001-11	U	REG	MW425-PRT1				WG	12/15/2010					C10349020004	PGDP	PPCB	11097691	0.07	0.07			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
263906	RGA	PCB-1254	ug/L

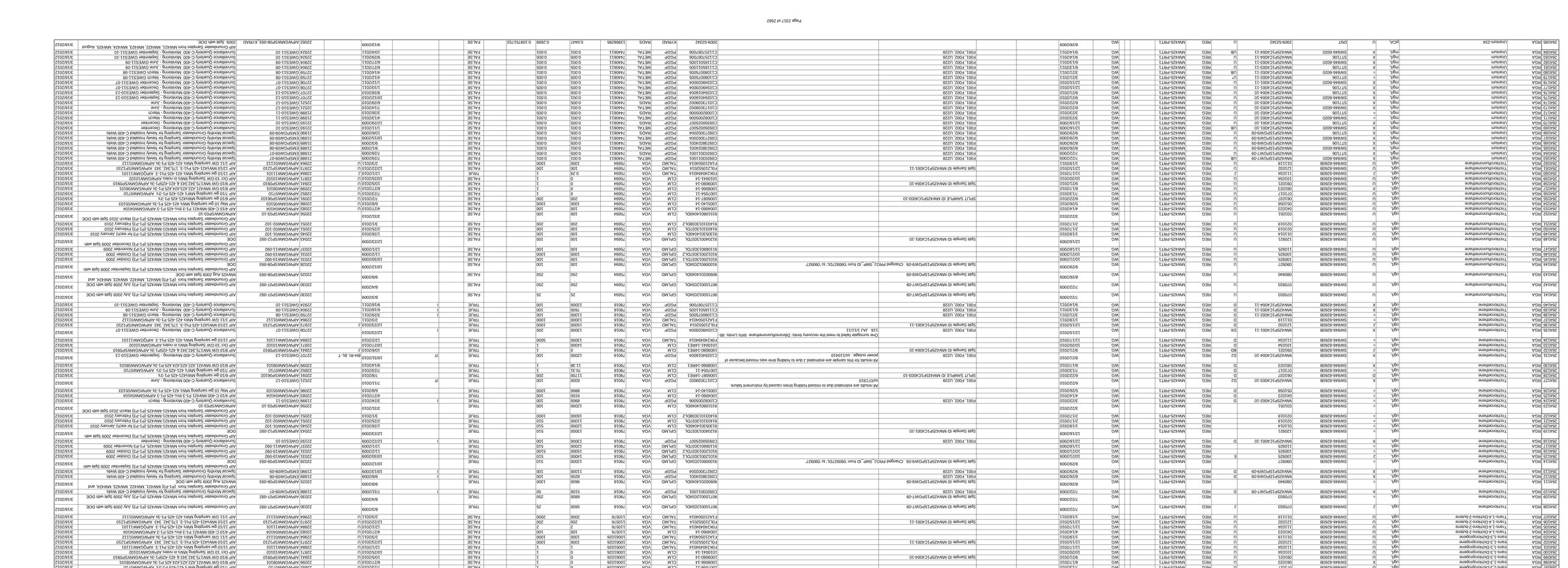

Groundwater Data.tsf

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Seconeal Zone	CHEMICAL_NAME		VALIDATION	ANALYSIS_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	LAB_CODE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_Labmeas	LAB_SAMPLE_ID	ANA_TYPE	PARAMATR	RESULT5	DETECT_LIMIT	ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	AH	AI
2	2646087	ROA	Thorium-234		UNIT	2009-52342	U	REC	MW425-PR21				WG							2009-52342	KRAD	40.88	1506.8108	149.5	102.5									2009 Spiel am DOE	9/14/2012
2646088	ROA	Trans-1,2-Dichloro-2-butene											WG																						8/9/2012
2646089	ROA	Trans-1,2-Dichloroethene											WG																						8/9/2012
2646090	ROA	Trans-1,2-Dichloropropene											WG																						8/9/2012
2646091	ROA	Trans-1,3-Dichloropropene											WG																						8/9/2012
2646092	ROA	Trans-1,4-Dichloro-2-butene											WG																						8/9/2012
2646093	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646094	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646095	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646096	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646097	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646098	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646099	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646100	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646101	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646102	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646103	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646104	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646105	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646106	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646107	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016												8/9/2012
2646108	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	J	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646109	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646110	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646111	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646112	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646113	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646114	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646115	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646116	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646117	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646118	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646119	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646120	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646121	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646122	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646123	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646124	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646125	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646126	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646127	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646128	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646129	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646130	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646131	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646132	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646133	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646134	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646135	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646136	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646137	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646138	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646139	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646140	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646141	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646142	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646143	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646144	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646145	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646146	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646147	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646148	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646149	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646150	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646151	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646152	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646153	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646154	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646155	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646156	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646157	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646158	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646159	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646160	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646161	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646162	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646163	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646164	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646165	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646166	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646167	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646168	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	J	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646169	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646170	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646171	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646172	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646173	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646174	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646175	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646176	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646177	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646178	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646179	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646180	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646181	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646182	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646183	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646184	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646185	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646186	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646187	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646188	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646189	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646190	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646191	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646192	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646193	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646194	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646195	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646196	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646197	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646198	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646199	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646200	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646201	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646202	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646203	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646204	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646205	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/9/2012
2646206	ROA	Trichloroethene	ugL	SW846-8260B	79016	09322	U	REC	MW425-PR21				WG					Spike Sample to MW425PSPW7-09		90750012D36E	GFLMD	VOA	79016	25											8/

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
264186	RGA	Uranium-235	pCi/L	U	DNT	2009-52342	U	REG	MW425-PRT1				WG	8/26/2009					2009-52342	KYRAD	RADS	15117961	0.0552	0.2565	0.110572081		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
264187	RGA	Uranium-238	pCi/L	U	DNT	2009-52342	U	REG	MW425-PRT1				WG	8/26/2009					2009-52342	KYRAD	RADS	24678828	0.1337	0.207	0.126512901		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
264188	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	108054	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264189	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	108054	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264190	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061037	U7	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-14	CLM	VOA	108054	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264191	RGA	Vinyl acetate	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010					1009080-14	CLM	VOA	108054	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264192	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	108054	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264193	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111034	U	REG	MW425-PRT1				WG	11/17/2010					F0K240494014	TALMO	VOA	108054	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s3 AIPQGMW11101	3/16/2012
264194	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	108054	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264195	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210504014	TALMO	VOA	108054	2000	2000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264196	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75014	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264197	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070933	U	REG	MW425-PRT1				WG	7/22/2009			Split Sample ID MW425P1SPGW7-09		9071500120340DL	GPLMD	VOA	75014	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264198	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1SPGW7-09	U	REG	MW425-PRT1				WG	7/22/2009			F001, F002, U228		C09203011001	PGDP	VOA	75014	100	100			FALSE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264199	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080940	U	REG	MW425-PRT1				WG	8/26/2009			Split Sample ID MW425P1SPGW8-09		9090020140940DL	GPLMD	VOA	75014	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264200	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1SPGW8-09	U	REG	MW425-PRT1				WG	8/26/2009			F001, F002, U228		C09203024001	PGDP	VOA	75014	200	200			FALSE			9/8/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264201	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1SPGW9-09	U	REG	MW425-PRT1				WG	9/29/2009			F001, F002, U228		C09273002004	PGDP	VOA	75014	200	200			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264202	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090927	U	REG	MW425-PRT1				WG	9/29/2009			Split Sample ID MW425P1SPGW9-09. Changed PROJ_SMP_ID from '090927DL' to '090927'		9100090120340DL	GPLMD	VOA	75014	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264203	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	75014	100	100			FALSE			10/30/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264204	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100925	U	REG	MW425-PRT1				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	75014	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264205	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110925	U	REG	MW425-PRT1				WG	11/18/2009					9110680140400DL	GPLMD	VOA	75014	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264206	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1C4001-10	U	REG	MW425-PRT1				WG	12/16/2009			F001, F002, U228		C09350025007	PGDP	VOA	75014	200	200			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
264207	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120921	U	REG	MW425-PRT1				WG	12/16/2009			Split Sample ID MW425P1C4001-10		9120400140400DL	GPLMD	VOA	75014	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264208	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011014	U	REG	MW425-PRT1				WG	1/19/2010					9130530154030L	CLM	VOA	75014	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264209	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310140400DL	CLM	VOA	75014	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264210	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021019	U	REG	MW425-PRT1				WG	2/17/2010					9140310130380L2	CLM	VOA	75014	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264211	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031051	U	REG	MW425-PRT1				WG	3/22/2010					9151080140400DL	CLM	VOA	75014	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264212	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW425P1C4002-10	U	REG	MW425-PRT1				WG	3/23/2010			F001, F002, U228		C10082035006	PGDP	VOA	75014	100	100			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
264213	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041023	U	REG	MW425-PRT1				WG	4/14/2010					1004060-14	CLM	VOA	75014	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264214	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051058	U	REG	MW425-PRT1				WG	5/26/2010					1005140-14	CLM	VOA	75014	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264215	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1C4003-10	UJ	REG	MW425-PRT1				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173039002	PGDP	VOA	75014	200	200			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
264216	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061037	U7	REG	MW425-PRT1				WG	6/22/2010			SPLIT SAMPLE ID MW425P1C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-14	CLM	VOA	75014	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264217	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071017	U	REG	MW425-PRT1				WG	7/13/2010					1007054-11	CLM	VOA	75014	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
264218	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081023	U	REG	MW425-PRT1				WG	8/17/2010					1008066-14	CLM	VOA	75014	0	1			FALSE			8/27/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264219	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1C4004-10	UJ	REG	MW425-PRT1				WG	9/21/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10264016004	PGDP	VOA	75014	200	200			FALSE	T		10/31/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
264220	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091021	U	REG	MW425-PRT1				WG	9/21/2010			Split Sample ID MW425P1C4004-10		1009080-14	CLM	VOA	75014	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264221	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101034	U	REG	MW425-PRT1				WG	10/20/2010					1010041-14	CLM	VOA	75014	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264222	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111034	J	REG	MW425-PRT1				WG	11/17/2010					F0K240494014	TALMO	VOA	75014	0.85	2			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s3 AIPQGMW11101	3/16/2012
264223	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1C4001-11	UX	REG	MW425-PRT1				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349020004	PGDP	VOA	75014	400	400			FALSE			12/23/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
264224	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT1				WG	12/15/2010			Split Sample ID MW425P1C4001-11		F0L210552014	TALMO	VOA	75014	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264225	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011119	U	REG	MW425-PRT1				WG	1/19/2011					F1A210504014	TALMO	VOA	75014	2000	2000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264226	RGA	Vinyl chloride	ug/L	=	SW846-8260B	MW425P1C4002-11	U	REG	MW425-PRT1				WG	3/21/2011			F001, F002, U228		C11080075005	PGDP	VOA	75014	100	100			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
264227	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1C4003-11	U	REG	MW425-PRT1				WG	6/13/2011			F001, F002, U228		C11165011005	PGDP	VOA	75014	200	200			FALSE			6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
264228	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P1C4004-11	U	REG	MW425-PRT1				WG	9/14/2011			F001, F002, U228		C11257087006	PGDP	VOA	75014	200	200			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
264229	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	98066	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264230	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	98066	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264231	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061038	U7	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	98066	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264232	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	98066	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264233	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	98066	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264234	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	135988	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264235	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	135988	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264236	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061038	U7	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	135988	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264237	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	135988	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264238	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	135988	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264239	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	630206	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264240	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	630206	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264241	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061038	U7	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	630206	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264242	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	630206	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264243	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	630206	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264244	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	630206	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1s3 AIPQGMW11101	3/16/2012
264245	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	630206	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264246	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011109	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	630206	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264247	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500130370DL	GPLMD	VOA	71556	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264248	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500130370DL	GPLMD	VOA	71556	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264249	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150430L	GPLMD	VOA	71556	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264250	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090130370DL	GPLMD	VOA	71556	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264251	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	71556	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264252	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	71556	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264253	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400DL	GPLMD	VOA	71556	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264254	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	71556	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264255	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530154030L	CLM	VOA	71556	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264256	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400DL	CLM	VOA	71556	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264257	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140410DL2	CLM	VOA	71556	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264258	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	71556	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264259	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	71556	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264260	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	71556	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264261	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	71556	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264262	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	71556	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
264263	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	081024	J	REG	MW425-PRT2				WG	8/18/2010			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
264364	RGA	1,1-Dichloroethene	ug/L	V	SW846-8260B	MW425P2C4001-10	U	REG	MW425-PRT2	WG				12/16/2009			F001, F002, U228		C09350250D8	PGDP	VOA	75354	500	500			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
264365	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2	WG				12/16/2009			Split Sample ID MW425P2C4001-10		9120400140040DL	GPLMD	VOA	75354	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010 DOE	3/16/2012
264366	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2	WG				1/19/2010					9130530150430DL	CLM	VOA	75354	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264367	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2	WG				2/17/2010					9140310140040DL	CLM	VOA	75354	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264368	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2	WG				2/17/2010					9140310140041DL2	CLM	VOA	75354	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
264369	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	031052		REG	MW425-PRT2	WG				3/22/2010					9151080150430DL	CLM	VOA	75354	460	100			TRUE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264370	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW425P2C4002-10	U	REG	MW425-PRT2	WG				3/23/2010			F001, F002, U228		C10082005007	PGDP	VOA	75354	50	50			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
264371	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2	WG				4/14/2010					1004060-15	CLM	VOA	75354	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264372	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2	WG				5/26/2010					1005140-15	CLM	VOA	75354	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264373	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW425P2C4003-10	UJ	REG	MW425-PRT2	WG				6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173039003	PGDP	VOA	75354	250	250			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
264374	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2	WG				6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	75354	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264375	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2	WG				7/13/2010					1007054-12	CLM	VOA	75354	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
264376	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	081024		REG	MW425-PRT2	WG				8/18/2010					1008066-15	CLM	VOA	75354	14.23	1			TRUE			9/1/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264377	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW425P2C4004-10	UJ	REG	MW425-PRT2	WG				9/21/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10264016005	PGDP	VOA	75354	500	500			FALSE	T		10/31/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
264378	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	091022		REG	MW425-PRT2	WG				9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	75354	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264379	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2	WG				10/20/2010					1010041-15	CLM	VOA	75354	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264380	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	111035		REG	MW425-PRT2	WG				11/17/2010					F0K240494015	TALMO	VOA	75354	18	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
264381	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW425P2C4001-11	UJ	REG	MW425-PRT2	WG				12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349020005	PGDP	VOA	75354	100	100			FALSE			12/23/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
264382	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	121033	J D	REG	MW425-PRT2	WG				12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	75354	17	100			TRUE			12/22/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264383	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2	WG				1/19/2011					F1A210540015	TALMO	VOA	75354	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264384	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	MW425P2C4002-11	U	REG	MW425-PRT2	WG				3/21/2011			F001, F002, U228		C11080075006	PGDP	VOA	75354	100	100			FALSE			3/29/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
264385	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW425P2C4003-11	U	REG	MW425-PRT2	WG				6/13/2011			F001, F002, U228		C11165011006	PGDP	VOA	75354	500	500			FALSE			6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
264386	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW425P2C4004-11	U	REG	MW425-PRT2	WG				9/14/2011			F001, F002, U228		C11257087007	PGDP	VOA	75354	500	500			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
264387	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2	WG				4/14/2010					1004060-15	CLM	VOA	563586	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264388	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2	WG				5/26/2010					1005140-15	CLM	VOA	563586	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264389	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2	WG				6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	563586	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264390	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2	WG				9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	563586	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264391	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2	WG				10/20/2010					1010041-15	CLM	VOA	563586	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264392	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2	WG				4/14/2010					1004060-15	CLM	VOA	87616	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264393	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051059	U7	REG	MW425-PRT2	WG				5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005140-15	CLM	VOA	87616	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264394	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2	WG				6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	87616	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264395	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2	WG				9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	87616	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264396	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2	WG				10/20/2010					1010041-15	CLM	VOA	87616	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264397	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2	WG				4/14/2010					1004060-15	CLM	VOA	98184	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264398	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2	WG				5/26/2010					1005140-15	CLM	VOA	98184	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264399	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2	WG				9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	98184	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264400	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2	WG				10/20/2010					1010041-15	CLM	VOA	98184	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264401	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2	WG				11/17/2010			F0K240494015		F0K240494015	TALMO	VOA	98184	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
264402	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2	WG				12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	98184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264403	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2	WG				1/19/2011					F1A210540015	TALMO	VOA	98184	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264404	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2	WG				7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133073DL	GPLMD	SVOA	120821	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264405	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2	WG				7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133073DL	GPLMD	SVOA	120821	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264406	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2	WG				8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150430L	GPLMD	SVOA	120821	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093		3/16/2012
264407	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2	WG				9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090130370DL	GPLMD	SVOA	120821	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264408	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2	WG				10/21/2009					9101200140400DL1	GPLMD	SVOA	120821	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264409	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2	WG				10/21/2009					9101200140400DL2	GPLMD	SVOA	120821	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264410	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2	WG				11/18/2009					9110680140400L	GPLMD	SVOA	120821	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264411	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2	WG				12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	SVOA	120821	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264412	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2	WG				1/19/2010					9130530150430DL	CLM	SVOA	120821	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264413	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2	WG				2/17/2010					9140310140040DL	CLM	SVOA	120821	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264414	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2	WG				2/17/2010					9140310140041DL2	CLM	SVOA	120821	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
264415	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2	WG				3/22/2010					9151080150430DL	CLM	SVOA	120821	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264416	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2	WG				4/14/2010					1004060-15	CLM	SVOA	120821	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264417	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051059	U7	REG	MW425-PRT2	WG				5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005140-15	CLM	SVOA	120821	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264418	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2	WG				6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	SVOA	120821	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264419	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2	WG				7/13/2010					1007054-12	CLM	SVOA	120821	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
264420	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2	WG				8/18/2010					1008066-15	CLM	SVOA	120821	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264421	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2	WG				9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	SVOA	120821	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264422	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2	WG				10/20/2010					1010041-15	CLM	SVOA	120821	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264423	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2	WG				4/14/2010					1004060-15	CLM	VOA	95636	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264424	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2	WG				5/26/2010					1005140-15	CLM	VOA	95636	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264425	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061038	U7	REG	MW425-PRT2	WG				6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	95636	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264426	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2	WG				9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	95636	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264427	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2	WG				10/20/2010					1010041-15	CLM	VOA	95636	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264428	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2	WG				7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133073DL	GPLMD	VOA	96128	500	500			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264429	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2	WG				7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133073DL	GPLMD	VOA	96128	50	50			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264430	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2	WG				8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150430DL	GPLMD	VOA	96128	500	500			FALSE			9/8/2009		22025	AIPWGMWSP08-093		3/16/2012
264431	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2	WG				9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090130370DL	GPLMD	VOA	96128	200	200			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264432	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2	WG				10/21/2009					9101200140400DL1	GPLMD	VOA	96128	200	200			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264433	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2	WG				10/21/2009					9101200140400DL2	GPLMD	VOA	96128	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264434	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2	WG				11/18/2009					9110680140400L	GPLMD	VOA	96128	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264435	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2	WG				12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	96128	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264436	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2	WG				1/19/2010					9130530150430DL	CLM	VOA	96128	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264437	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2	WG				2/17/2010					9140310140040DL	CLM	VOA	96128	200	200			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264438	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2	WG				2/17/2010					9140310140041DL2	CLM	VOA	96128	400	400			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
264439	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2	WG				3/22/2010					9151080150430DL	CLM	VOA	96128	200	200			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
264546	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		907150013037DL	GPLMD	SVOA	541731	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264547	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		907150013037DL	GPLMD	SVOA	541731	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264548	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		909002015043DL	GPLMD	SVOA	541731	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264549	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		910009013037DL	GPLMD	SVOA	541731	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264550	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL1	GPLMD	SVOA	541731	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264551	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL2	GPLMD	SVOA	541731	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264552	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					911068014040DL	GPLMD	SVOA	541731	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264553	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		912040014040DL	GPLMD	SVOA	541731	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264554	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					913053015043DL	CLM	SVOA	541731	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264555	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014040DL	CLM	SVOA	541731	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264556	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014041DL2	CLM	SVOA	541731	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264557	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					915108015043DL	CLM	SVOA	541731	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264558	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	SVOA	541731	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264559	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	SVOA	541731	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264560	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	SVOA	541731	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264561	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	SVOA	541731	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
264562	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	SVOA	541731	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264563	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	SVOA	541731	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264564	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	SVOA	541731	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264565	RGA	1,3-Chloropropane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	142289	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264566	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	142289	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264567	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	142289	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264568	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	142289	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264569	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	142289	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264570	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		907150013037DL	GPLMD	SVOA	106467	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264571	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		907150013037DL	GPLMD	SVOA	106467	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264572	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		909002015043DL	GPLMD	SVOA	106467	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264573	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		910009013037DL	GPLMD	SVOA	106467	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264574	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL1	GPLMD	SVOA	106467	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264575	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL2	GPLMD	SVOA	106467	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264576	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					911068014040DL	GPLMD	SVOA	106467	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264577	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		912040014040DL	GPLMD	SVOA	106467	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264578	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					913053015043DL	CLM	SVOA	106467	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264579	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014040DL	CLM	SVOA	106467	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264580	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014041DL2	CLM	SVOA	106467	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264581	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					915108015043DL	CLM	SVOA	106467	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264582	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	SVOA	106467	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264583	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	SVOA	106467	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264584	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	SVOA	106467	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264585	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	SVOA	106467	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
264586	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	SVOA	106467	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264587	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	SVOA	106467	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264588	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	SVOA	106467	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264589	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	123911	2000	2000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264590	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	123911	80	80			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
264591	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	123911	8000	8000			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264592	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	123911	80000	80000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264593	RGA	2-Butanol	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	71363	2000	2000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264594	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	106434	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264595	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	106434	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264596	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	106434	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264597	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	106434	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264598	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	106434	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264599	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	99876	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264600	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	99876	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264601	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	99876	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264602	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	99876	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264603	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	99876	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264604	RGA	1-Propanol	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	71238	2000	2000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264605	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	594207	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264606	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	594207	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264607	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	594207	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264608	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	594207	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264609	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	594207	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264610	RGA	2-Butanone	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		907150013037DL	GPLMD	VOA	78933	1300	1300			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264611	RGA	2-Butanone	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		907150013037DL	GPLMD	VOA	78933	130	130			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264612	RGA	2-Butanone	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		909002015043DL	GPLMD	VOA	78933	1300	1300			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264613	RGA	2-Butanone	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		910009013037DL	GPLMD	VOA	78933	500	500			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264614	RGA	2-Butanone	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL1	GPLMD	VOA	78933	500	500			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264615	RGA	2-Butanone	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL2	GPLMD	VOA	78933	5000	5000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264616	RGA	2-Butanone	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					911068014040DL	GPLMD	VOA	78933	500	500			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264617	RGA	2-Butanone	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		912040014040DL	GPLMD	VOA	78933	500	500			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264618	RGA	2-Butanone	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					913053015043DL	CLM	VOA	78933	500	500			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264619	RGA	2-Butanone	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014040DL	CLM	VOA	78933	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264620	RGA	2-Butanone	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014041DL2	CLM	VOA	78933	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264621	RGA	2-Butanone	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					915108015043DL	CLM	VOA	78933	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264622	RGA	2-Butanone	ug/L	U	SW846-8260B	041024	U?	REG	MW425-PRT2				WG	4/14/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1004060-15	CLM	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
264727	RGA	Acetonitrile	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	75058		10			FALSE			10/23/2010 U		22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264728	RGA	Acetonitrile	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F6K2404940115	TALMO	VOA	75058	10	10			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pri1-3 AIPQGMW11101	3/16/2012
264729	RGA	Acetonitrile	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502115	TALMO	VOA	75058	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264730	RGA	Acetonitrile	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105040115	TALMO	VOA	75058	10000	10000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pri1-3s AIPWGMW01112	3/16/2012
264731	RGA	Acrolein	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	107028	500	500			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264732	RGA	Acrolein	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	107028	5000	5000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pi1-3s AIPWGMW05103	3/16/2012
264733	RGA	Acrolein	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K2404940115	TALMO	VOA	107028	10	10			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pri1-3 AIPQGMW11101	3/16/2012
264734	RGA	Acrolein	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502115	TALMO	VOA	107028	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264735	RGA	Acrolein	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105040115	TALMO	VOA	107028	10000	10000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pri1-3s AIPWGMW01112	3/16/2012
264736	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	107131	500	500			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264737	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	107131	5000	5000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pi1-3s AIPWGMW05103	3/16/2012
264738	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	107131	0	5			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264739	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	107131	0	5			FALSE			10/23/2010 U		22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264740	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K2404940115	TALMO	VOA	107131	10	10			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pri1-3 AIPQGMW11101	3/16/2012
264741	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502115	TALMO	VOA	107131	1000	1000			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264742	RGA	Allyl alcohol	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105040115	TALMO	VOA	107131	10000	10000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pri1-3s AIPWGMW01112	3/16/2012
264743	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	107186	2000	2000			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264744	RGA	Allyl chloride	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	107051	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264745	RGA	Allyl chloride	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K2404940115	TALMO	VOA	107051	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pri1-3 AIPQGMW11101	3/16/2012
264746	RGA	Allyl chloride	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502115	TALMO	VOA	107051	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264747	RGA	Allyl chloride	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105040115	TALMO	VOA	107051	2000	2000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pri1-3s AIPWGMW01112	3/16/2012
264748	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P2SPGW7-09	U	REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228		C09203011002	PGDP	RADS	12587461	3.37	3.77	0.201	0.721	FALSE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264749	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P2SPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228		C09238024002	PGDP	RADS	12587461	-19.6	6.09	1.64	4.35	FALSE			9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264750	RGA	Alpha activity	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	12587461	2.6228	2.244	1.60615128		FALSE			9/6/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
264751	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P2SPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228		C09273002005	PGDP	RADS	12587461	121	4.49	7.62	47.2	TRUE		I	10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264752	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P2C4001-10	U	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228		C09350025008	PGDP	RADS	12587461	-17.7	5.05	1.12	3.98	FALSE			1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
264753	RGA	Alpha activity	pCi/L	=	SW846-9310	MW425P2C4002-10		REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082005007	PGDP	RADS	12587461	49.5	4.28	3.52	14.5	TRUE		I	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
264754	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P2SPGC403-10	U	REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228		C10173039003	PGDP	RADS	12587461	43.7	5.05	3.1	9.59	TRUE		I	7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
264755	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P2C4004-10	U	REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228		C10264016005	PGDP	RADS	12587461	-37.4	5.53	2.59	12.9	FALSE			10/2/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
264756	RGA	Alpha activity	pCi/L	X	RL-7111	MW425P2C4001-11	U	REG	MW425-PRT2				WG	12/15/2010			F001, F002, U228		C10349020005	PGDP	RADS	12587461	-456	6.5	26.6	87	FALSE			12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
264757	RGA	Alpha activity	pCi/L	=	RL-7111	MW425P2C4002-11		REG	MW425-PRT2				WG	3/21/2011			F001, F002, U228	The MS recovery failed interval laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11080075006	PGDP	RADS	12587461	28.2	8.51	1.3	4.68	TRUE		I	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
264758	RGA	Alpha activity	pCi/L	X	RL-7111	MW425P2C4003-11	U	REG	MW425-PRT2				WG	6/13/2011			F001, F002, U228		C11165011005	PGDP	RADS	12587461	-26.5	5.47	1.6	6.73	FALSE			6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
264759	RGA	Alpha activity	pCi/L	X	RL-7111	MW425P2C4004-11	U	REG	MW425-PRT2				WG	9/14/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11257087007	PGDP	RADS	12587461	-98.5	6.53	6.85	24.2	FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
264760	RGA	Americium-241	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	14596102	-1.822	8.443	5		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
264761	RGA	Benzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	71432	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264762	RGA	Benzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	71432	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264763	RGA	Benzene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150043DL	GPLMD	VOA	71432	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264764	RGA	Benzene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090133037DL	GPLMD	VOA	71432	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264765	RGA	Benzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	71432	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264766	RGA	Benzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	71432	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264767	RGA	Benzene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400DL	GPLMD	VOA	71432	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
264768	RGA	Benzene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	71432	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264769	RGA	Benzene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430DL	CLM	VOA	71432	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264770	RGA	Benzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400DL	CLM	VOA	71432	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264771	RGA	Benzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140411DL2	CLM	VOA	71432	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264772	RGA	Benzene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430DL	CLM	VOA	71432	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264773	RGA	Benzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	71432	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264774	RGA	Benzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	71432	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pi1-3s AIPWGMW05103	3/16/2012
264775	RGA	Benzene	ug/L	U	SW846-8260B	060108	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	71432	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
264776	RGA	Benzene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	71432	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
264777	RGA	Benzene	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	71432	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264778	RGA	Benzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	71432	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264779	RGA	Benzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	71432	0	1			FALSE			10/23/2010 U		22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264780	RGA	Benzene	ug/L	U	SW846-8260B	111035	J	REG	MW425-PRT2				WG	11/17/2010					F0K2404940115	TALMO	VOA	71432	0.13	1			TRUE			12/1/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pri1-3 AIPQGMW11101	3/16/2012
264781	RGA	Benzene	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502115	TALMO	VOA	71432	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pri1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264782	RGA	Benzene	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105040115	TALMO	VOA	71432	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pri1-3s AIPWGMW01112	3/16/2012
264783	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	100447	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264784	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P2SPGW7-09	U	REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228		C09203011002	PGDP	RADS	12587472	2930	4	30.5	343	TRUE		I	7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264785	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P2SPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228		C09238024002	PGDP	RADS	12587472	3370	5.51	47.1	396	TRUE		I	9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264786	RGA	Beta activity	pCi/L	=	DNT	2009-52343		REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	12587472	4049.4727	4.2477	18.69326314		TRUE			9/6/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
264787	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P2SPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228		C09273002005	PGDP	RADS	12587472	4600	3.9	53.1	464	TRUE		I	10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264788	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P2C4001-10	U	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228		C09350025008	PGDP	RADS	12587472	5550	5.16	58.7	584	TRUE		I	1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
264789	RGA	Beta activity	pCi/L	J	SW846-9310	MW425P2C4002-10	M	REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082005007	PGDP	RADS	12587472	3710	4.35	47	395	TRUE	E	I	3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
264790	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P2SPGC403-10		REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228		C10173039003	PGDP	RADS	12587472	2900	5.25	42.5	314	TRUE		IS	7/2/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
264791	RGA	Beta activity	pCi/L	X	SW846-9310	MW425P2C4004-10		REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228		C10264016005	PGDP	RADS	12587472	4910	4.8	57.1	522	TRUE		I	10/2/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
264792	RGA	Beta activity	pCi/L	X	RL-7111	MW425P2C4001-11		REG	MW425-PRT2				WG	12/15/2010			F001, F002, U228		C10349020005	PGDP	RADS	12587472	9930	5.29	83	999	TRUE		IS	12/21/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
264793	RGA	Beta activity	pCi/L	=	RL-7111	MW425P2C4002-11	M	REG	MW425-PRT2				WG	3/21/2011			F001, F002, U228	The MS recovery failed interval laboratory limits<3 sigma beta @ 70.38% (77.7%-136.9%) The sample used to spike had 59.98 dpm/ml beta. All other internal and QSAS limits met.These samples in batch historically are show elevated alpha and beta activity. This batch was reanalyzed on different days and on different instrumentation, Best of two runs. A.Crump/30087	C11080075006	PGDP	RADS	12587472	8260	5.32	69.5	891	TRUE		IS	4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
264794	RGA	Beta activity	pCi/L	X	RL-7111	MW425P2C4003-11	U	REG	MW425-PRT2				WG	6/13/2011			F001, F002, U228		C11165011006	PGDP	RADS	12587472	4870	4.97	57.4	493	TRUE		I	6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
264795	RGA	Beta activity	pCi/L	X	RL-7111	MW425P2C4004-11	M	REG	MW425-PRT2				WG	9/14/2011			F001, F002, U228	Due to presence of Beta activity in sample,the MS/MSD recovered >3sigma internal lab QA check. However it was within acceptable QSAS limits. The samples were qualified and Exception Report Submitted. Matrix Effect. AHC/30087	C11257087007	PGDP	RADS	12587472	4370	5.98	53.4	473	TRUE		I	9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
264796	RGA	Bromobenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	108861	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264797	RGA	Bromobenzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	108861	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pi1-3s AIPWGMW05103	3/16/2012
264798	RGA	Bromobenzene	ug/L	U	SW846-8260B	060108	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	108861	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW's421-425 P1-3's	3/16/2012
264799	RGA	Bromobenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	108861	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264800	RGA	Bromobenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	108861	0	1			FALSE			10/23/2010 U		22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264801	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	74975	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264802	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	74975	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 Pi1-3s AIPWGMW05103	3/16/2012
264803	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
264900	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	56235	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264901	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150430L	GPLMD	VOA	56235	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264902	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090133037DL	GPLMD	VOA	56235	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264903	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	56235	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264904	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	56235	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264905	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400L	GPLMD	VOA	56235	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
264906	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	56235	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264907	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	56235	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264908	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400L	CLM	VOA	56235	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264909	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140412DL2	CLM	VOA	56235	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264910	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	56235	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264911	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	56235	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264912	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	56235	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264913	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1006087-15	CLM	VOA	56235	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264914	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	56235	0	1			FALSE			7/23/2010	U	22852	AIPWGM0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGM0710	3/16/2012
264915	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	081024		REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	56235	27.02	1			TRUE			9/1/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264916	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	56235	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264917	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	56235	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264918	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	111035		REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	56235	25	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
264919	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	56235	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264920	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	56235	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264921	RGA	Cesium-137	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	10045973	1.663	9.915	5.814		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
264922	RGA	Chloride	mg/L	X	SW846-9056	MW425P2SPGW7-09		REG	MW425-PRT2				WG	7/22/2009					C09203011002	PGDP	ANION	16887006	78	5			TRUE			7/24/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264923	RGA	Chloride	mg/L	X	SW846-9056	MW425P2SPGW8-09		REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228		C09238024002	PGDP	ANION	16887006	75	5			TRUE			8/31/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264924	RGA	Chloride	mg/L	X	SW846-9056	MW425P2SPGW9-09	*	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228	* qualifier: The msd was 2.13% and this is outside the acceptance limits of <1.26%. There should be no impact on the data. All other controls were within acceptance limits. skw 10/6/09	C09273002005	PGDP	ANION	16887006	77	10			TRUE			10/5/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
264925	RGA	Chloride	mg/L	X	SW846-9056	MW425P2C4001-10	*	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228		C09350025008	PGDP	ANION	16887006	77	10			TRUE			12/30/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
264926	RGA	Chloride	mg/L	=	SW846-9056	MW425P2C4002-10		REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228		C10082005007	PGDP	ANION	16887006	76	10			TRUE			3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
264927	RGA	Chloride	mg/L	X	SW846-9056	MW425P2C4003-10		REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228		C10173039003	PGDP	ANION	16887006	78	5			TRUE			6/28/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
264928	RGA	Chloride	mg/L	X	SW846-9056	MW425P2C4004-10		REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228		C10264016005	PGDP	ANION	16887006	77	10			TRUE			9/27/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
264929	RGA	Chloride	mg/L	X	SW846-9056	MW425P2C4001-11		REG	MW425-PRT2				WG	12/15/2010			F001, F002, U228		C10349020005	PGDP	ANION	16887006	77	10			TRUE			12/29/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
264930	RGA	Chloride	mg/L	=	SW846-9056	MW425P2C4002-11		REG	MW425-PRT2				WG	3/21/2011			F001, F002, U228		C11080075006	PGDP	ANION	16887006	80	5		S	TRUE			3/23/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
264931	RGA	Chloride	mg/L	X	SW846-9056	MW425P2C4003-11		REG	MW425-PRT2				WG	6/13/2011			F001, F002, U228		C11165011006	PGDP	ANION	16887006	78	5			TRUE			6/14/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
264932	RGA	Chloride	mg/L	X	SW846-9056	MW425P2C4004-11		REG	MW425-PRT2				WG	9/14/2011			F001, F002, U228		C11257087007	PGDP	ANION	16887006	79	10			TRUE	S		9/15/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
264933	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	108907	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264934	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	108907	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264935	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150430L	GPLMD	VOA	108907	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264936	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090133037DL	GPLMD	VOA	108907	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264937	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	108907	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264938	RGA	Chlorobenzene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	108907	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264939	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400L	GPLMD	VOA	108907	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
264940	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	108907	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264941	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	108907	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264942	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400L	CLM	VOA	108907	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264943	RGA	Chlorobenzene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140412DL2	CLM	VOA	108907	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264944	RGA	Chlorobenzene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	108907	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264945	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	108907	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264946	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	108907	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264947	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	108907	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264948	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	108907	0	1			FALSE			7/23/2010	U	22852	AIPWGM0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGM0710	3/16/2012
264949	RGA	Chlorobenzene	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	108907	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264950	RGA	Chlorobenzene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	108907	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264951	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	108907	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264952	RGA	Chlorobenzene	ug/L	=	SW846-8260B	111035		REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	108907	1	1			TRUE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
264953	RGA	Chlorobenzene	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	108907	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264954	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	108907	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264955	RGA	Chloroethane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	75003	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264956	RGA	Chloroethane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	75003	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264957	RGA	Chloroethane	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150430L	GPLMD	VOA	75003	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
264958	RGA	Chloroethane	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090133037DL	GPLMD	VOA	75003	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
264959	RGA	Chloroethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	75003	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264960	RGA	Chloroethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	75003	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
264961	RGA	Chloroethane	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400L	GPLMD	VOA	75003	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
264962	RGA	Chloroethane	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	75003	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
264963	RGA	Chloroethane	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	75003	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
264964	RGA	Chloroethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400L	CLM	VOA	75003	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264965	RGA	Chloroethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140412DL2	CLM	VOA	75003	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
264966	RGA	Chloroethane	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	75003	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
264967	RGA	Chloroethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	75003	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
264968	RGA	Chloroethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	75003	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
264969	RGA	Chloroethane	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1006087-15	CLM	VOA	75003	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
264970	RGA	Chloroethane	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	75003	0	1			FALSE			7/23/2010	U	22852	AIPWGM0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGM0710	3/16/2012
264971	RGA	Chloroethane	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	75003	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
264972	RGA	Chloroethane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	75003	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
264973	RGA	Chloroethane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	75003	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
264974	RGA	Chloroethane	ug/L	=	SW846-8260B	111035		REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	75003	2	2			TRUE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
264975	RGA	Chloroethane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	75003	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
264976	RGA	Chloroethane	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	75003	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
264977	RGA	Chloroform	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	67663	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
264978	RGA	Chloroform	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	67663	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
265076	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	1476115	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265077	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	1476115	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265078	RGA	Cumene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	98828	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265079	RGA	Cumene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	98828	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265080	RGA	Cumene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150043DL	GPLMD	VOA	98828	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265081	RGA	Cumene	ug/L	U	SW846-8260B	090928		REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090130037DL	GPLMD	VOA	98828	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265082	RGA	Cumene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	98828	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265083	RGA	Cumene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	98828	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265084	RGA	Cumene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400DL	GPLMD	VOA	98828	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265085	RGA	Cumene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	98828	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265086	RGA	Cumene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	98828	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265087	RGA	Cumene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400DL	CLM	VOA	98828	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265088	RGA	Cumene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140401DL2	CLM	VOA	98828	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265089	RGA	Cumene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	98828	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265090	RGA	Cumene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	98828	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265091	RGA	Cumene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	98828	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265092	RGA	Cumene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	98828	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265093	RGA	Cumene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	98828	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265094	RGA	Cumene	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	98828	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265095	RGA	Cumene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	98828	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265096	RGA	Cumene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	98828	0	1			FALSE			10/23/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265097	RGA	Cyclohexane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	110827	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265098	RGA	Cyclohexane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	110827	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265099	RGA	Cyclohexane	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150043DL	GPLMD	VOA	110827	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265100	RGA	Cyclohexane	ug/L	U	SW846-8260B	090928		REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090130037DL	GPLMD	VOA	110827	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265101	RGA	Cyclohexane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	110827	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265102	RGA	Cyclohexane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	110827	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265103	RGA	Cyclohexane	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400DL	GPLMD	VOA	110827	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265104	RGA	Cyclohexane	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	110827	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265105	RGA	Cyclohexane	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	110827	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265106	RGA	Cyclohexane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400DL	CLM	VOA	110827	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265107	RGA	Cyclohexane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140401DL2	CLM	VOA	110827	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265108	RGA	Cyclohexane	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	110827	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265109	RGA	Cyclohexane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	110827	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265110	RGA	Cyclohexane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	110827	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265111	RGA	Cyclohexane	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	110827	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265112	RGA	Cyclohexane	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	110827	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265113	RGA	Cyclohexane	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	110827	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265114	RGA	Cyclohexane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	110827	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265115	RGA	Cyclohexane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	110827	0	1			FALSE			10/23/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265116	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	124481	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265117	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	124481	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265118	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		9090020150043DL	GPLMD	VOA	124481	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265119	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090928		REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090130037DL	GPLMD	VOA	124481	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265120	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	124481	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265121	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	124481	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265122	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400DL	GPLMD	VOA	124481	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265123	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	124481	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265124	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	124481	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265125	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400DL	CLM	VOA	124481	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265126	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140401DL2	CLM	VOA	124481	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265127	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	124481	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265128	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	124481	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265129	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	124481	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265130	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	124481	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265131	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	124481	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265132	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	124481	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265133	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	124481	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265134	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	124481	0	1			FALSE			10/23/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265135	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	124481	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265136	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	124481	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265137	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	124481	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265138	RGA	Dibromomethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	74953	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265139	RGA	Dibromomethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	74953	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265140	RGA	Dibromomethane	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	74953	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265141	RGA	Dibromomethane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	74953	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265142	RGA	Dibromomethane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	74953	0	1			FALSE			10/23/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265143	RGA	Dibromomethane	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	74953	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265144	RGA	Dibromomethane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	74953	100	100			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265145	RGA	Dibromomethane	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	74953	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265146	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	75718	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265147	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	75718	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265148	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	75718	200	200			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265149	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	75718	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265150	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	75718	0	1			FALSE			10/23/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265151	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	75718	2	2			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265152	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L210552015	TALMO	VOA	75718	200	200			FALSE			12/22/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265153	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	75718	2000	2000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265154	RGA	Diethyl ether	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	60297	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas		LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
265263	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10			1006087-15	CLM	VOA	108872	200	200			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs 421-425 P1-3's	3/16/2012
265264	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010						1007054-12	CLM	VOA	108872	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265265	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010						1008066-15	CLM	VOA	108872	0	1			TRUE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265266	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10			1009080-15	CLM	VOA	108872	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265267	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010						1010041-15	CLM	VOA	108872	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265268	RGA	Methylene chloride	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09			9071500133037DL	GPLMD	VOA	75092	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265269	RGA	Methylene chloride	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09			9071500133037DL	GPLMD	VOA	75092	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265270	RGA	Methylene chloride	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09			9090020150434DL	GPLMD	VOA	75092	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) August 2009 Split with DOE	3/16/2012
265271	RGA	Methylene chloride	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'			9100090133037DL	GPLMD	VOA	75092	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265272	RGA	Methylene chloride	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009						9101200140400DL1	GPLMD	VOA	75092	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265273	RGA	Methylene chloride	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009						9101200140400L2	GPLMD	VOA	75092	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265274	RGA	Methylene chloride	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009						9110680140400L	GPLMD	VOA	75092	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265275	RGA	Methylene chloride	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10			9120400140400L	GPLMD	VOA	75092	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265276	RGA	Methylene chloride	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010						9130530150430L	CLM	VOA	75092	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265277	RGA	Methylene chloride	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010						9140310140400L	CLM	VOA	75092	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265278	RGA	Methylene chloride	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010						9140310140410L2	CLM	VOA	75092	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265279	RGA	Methylene chloride	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010						9151080150434DL	CLM	VOA	75092	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265280	RGA	Methylene chloride	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010						1004060-15	CLM	VOA	75092	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265281	RGA	Methylene chloride	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010						1005140-15	CLM	VOA	75092	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265282	RGA	Methylene chloride	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10			1006087-15	CLM	VOA	75092	200	200			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265283	RGA	Methylene chloride	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010						1007054-12	CLM	VOA	75092	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265284	RGA	Methylene chloride	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010						1008066-15	CLM	VOA	75092	0	1			TRUE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265285	RGA	Methylene chloride	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10			1009080-15	CLM	VOA	75092	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265286	RGA	Methylene chloride	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010						1010041-15	CLM	VOA	75092	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265287	RGA	Methylene chloride	ug/L	J	SW846-8260B	111035	J B	REG	MW425-PRT2				WG	11/17/2010						F0K2404934015	TALMO	VOA	75092	0.14	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQSMW11101	3/16/2012
265288	RGA	Methylene chloride	ug/L	J	SW846-8260B	121033	J B D	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11			F0L2105S2015	TALMO	VOA	75092	600	1000			TRUE			12/23/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265289	RGA	Methylene chloride	ug/L	U	SW846-8260B	011309	U	REG	MW425-PRT2				WG	1/18/2011						F1A2104203	TALMO	VOA	75092	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3's	3/16/2012
265290	RGA	Naphthalene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010						1004060-15	CLM	SVOA	91203	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265291	RGA	Naphthalene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.		1005140-15	CLM	SVOA	91203	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265292	RGA	Naphthalene	ug/L	U	SW846-8260B	061038	U7	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag.		1006087-15	CLM	SVOA	91203	200	200			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265293	RGA	Naphthalene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10			1009080-15	CLM	SVOA	91203	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265294	RGA	Naphthalene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010						1010041-15	CLM	SVOA	91203	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265295	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009						2009-52343	KYRAD	RADS	P23	0.4241	17.94	11.19		FALSE			9/9/2009		22062	AIPGWMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE	3/16/2012
265296	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010						1004060-15	CLM	VOA	95498	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265297	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010						1005140-15	CLM	VOA	95498	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265298	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10			1006087-15	CLM	VOA	95498	200	200			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265299	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10			1009080-15	CLM	VOA	95498	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265300	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010						1010041-15	CLM	VOA	95498	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265301	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2SPGW7-09	U	REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228			C09203011002	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265302	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2SPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228			C09238024002	PGDP	PPCB	12674112	0.16	0.16			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265303	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2SPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228			C09273002005	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265304	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2C4001-10	U	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228			C09350025008	PGDP	PPCB	12674112	0.16	0.16			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
265305	RGA	PCB-1016	ug/L	U	SW846-8082	MW425P2C4002-10	U	REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228			C10082005007	PGDP	PPCB	12674112	0.16	0.16			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
265306	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2C4003-10	U	REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228			C10173039003	PGDP	PPCB	12674112	0.16	0.16			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
265307	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2C4004-10	UX	REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95%. DJ Rutherford 10/6/10		C10264016005	PGDP	PPCB	12674112	0.17	0.17			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
265308	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2C4001-11	UX	REG	MW425-PRT2				WG	12/15/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.5%. DJ Rutherford 12/20/10		C10349020005	PGDP	PPCB	12674112	0.17	0.17			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
265309	RGA	PCB-1016	ug/L	=	SW846-8082	MW425P2C4002-11	UY	REG	MW425-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075006	PGDP	PPCB	12674112	0.17	0.17			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
265310	RGA	PCB-1016	ug/L	U	SW846-8082	MW425P2C4003-11	U	REG	MW425-PRT2				WG	6/13/2011			F001, F002, U228			1106040-04	LIONPA	PPCB	12674112	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
265311	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P2C4004-11	UY	REG	MW425-PRT2				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011		C11257087007	PGDP	PPCB	12674112	0.17	0.17			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
265312	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2SPGW7-09	U	REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228			C09203011002	PGDP	PPCB	11042282	0.17	0.17			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265313	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2SPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228			C09238024002	PGDP	PPCB	11042282	0.17	0.17			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265314	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2SPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228			C09273002005	PGDP	PPCB	11042282	0.17	0.17			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265315	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2C4001-10	U	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228			C09350025008	PGDP	PPCB	11042282	0.17	0.17			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
265316	RGA	PCB-1221	ug/L	U	SW846-8082	MW425P2C4002-10	U	REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228			C10082005007	PGDP	PPCB	11042282	0.17	0.17			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
265317	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2C4003-10	U	REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228			C10173039003	PGDP	PPCB	11042282	0.17	0.17			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
265318	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2C4004-10	UX	REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95%. DJ Rutherford 10/6/10		C10264016005	PGDP	PPCB	11042282	0.18	0.18			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
265319	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2C4001-11	UX	REG	MW425-PRT2				WG	12/15/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.5%. DJ Rutherford 12/20/10		C10349020005	PGDP	PPCB	11042282	0.18	0.18			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
265320	RGA	PCB-1221	ug/L	=	SW846-8082	MW425P2C4002-11	UY	REG	MW425-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075006	PGDP	PPCB	11042282	0.18	0.18			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
265321	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2C4003-11	U	REG	MW425-PRT2				WG	6/13/2011			F001, F002, U228			1106040-04	LIONPA	PPCB	11042282	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
265322	RGA	PCB-1221	ug/L	X	SW846-8082	MW425P2C4004-11	U	REG	MW425-PRT2				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011		C11257087007	PGDP	PPCB	11042282	0.18	0.18			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
265323	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2SPGW7-09	U	REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228			C09203011002	PGDP	PPCB	11141165	0.14	0.14			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265324	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2SPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228			C09238024002	PGDP	PPCB	11141165	0.13	0.13			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265325	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2SPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228			C09273002005	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265326	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2C4001-10	U	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228			C09350025008	PGDP	PPCB	11141165	0.13	0.13			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
265327	RGA	PCB-1232	ug/L	U	SW846-8082	MW425P2C4002-10	U	REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228			C10082005007	PGDP	PPCB	11141165	0.13	0.13			FALSE			3/25/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
265328	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2C4003-10	U	REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228			C10173039003	PGDP	PPCB	11141165	0.14	0.14			FALSE			6/26/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
265329	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2C4004-10	UX	REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 95%. DJ Rutherford 10/6/10		C10264016005	PGDP	PPCB	11141165	0.14	0.14			FALSE			10/6/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
265330	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2C4001-11	UX	REG	MW425-PRT2				WG	12/15/2010			F001, F002, U228	One surrogate, DCB, recovered outside of the upper control limit (94%) at 98.5%. DJ Rutherford 12/20/10		C10349020005	PGDP	PPCB	11141165	0.14	0.14			FALSE			12/18/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
265331	RGA	PCB-1232	ug/L	=	SW846-8082	MW425P2C4002-11	UY	REG	MW425-PRT2				WG	3/21/2011			F001, F002, U228	The batch Method Blank sample is contaminated with Aroclor 1260 at a conc. of 0.30 ug/L. This lab contamination resulted in the batch LCS, MS and MSD samples failing acceptance criteria for Aroclor 1260. J.W. Shadrick 04-13-2011		C11080075006	PGDP	PPCB	11141165	0.14	0.14			FALSE			4/7/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
265332	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2C4003-11	U	REG	MW425-PRT2				WG	6/13/2011			F001, F002, U228			1106040-04	LIONPA	PPCB	11141165	0.4	0.4			FALSE			6/17/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
265333	RGA	PCB-1232	ug/L	X	SW846-8082	MW425P2C4004-11	U	REG	MW425-PRT2				WG	9/14/2011			F001, F002, U228	MSD recoveries for 1016 / 1260 fail lab control limits. %D between MS and MSD also fail control limits for Aroclor 1260. J.W. Shadrick 09-29-2011		C11257087007	PGDP	PPCB	11141165	0.14	0.14			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
265334	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P2SPGW7-09	U	REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228			C09203011002	PGDP	PPCB	53469219	0.1	0.1			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265335	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P2SPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228			C09238024002	PGDP	PPCB	53469219	0.1	0.1			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265336	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P2SPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228			C09273002005	PGDP	PPCB	53469219	0.1	0.1			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265337	RGA	PCB-1242	ug/L	X	SW846-8082	MW425P2C4001-10	U	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228			C09350025008	PGDP	PPCB	53469219	0.09	0.09			FALSE			12/23/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monito

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
265425	RGA	Styrene	ug/L	U	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	100425	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265426	RGA	Styrene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010					1009080-15	CLM	VOA	100425	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265427	RGA	Styrene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	100425	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265428	RGA	Styrene	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K2404934015	TALMO	VOA	100425	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265429	RGA	Styrene	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502015	TALMO	VOA	100425	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265430	RGA	Styrene	ug/L	U	SW846-8260B	P11120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105504015	TALMO	VOA	100425	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265431	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2SPGW7-09		REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228		C09203011002	PGDP	RADS	14133767	4460	18.3	61.5	126	TRUE	I		8/13/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265432	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2SPGW8-09		REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228		C09238024002	PGDP	RADS	14133767	4550	19.3	63.2	129	TRUE	I		9/21/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265433	RGA	Technetium-99	pCi/L	=	DNT	2009-52343		REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	14133767	4534.7947	4.8619	9.003212996		TRUE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421-MW425 (P1-P3) August 2009. Split with DOE.	3/16/2012
265434	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2SPGW9-09		REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228		C09273002005	PGDP	RADS	14133767	5900	17.6	102	178	TRUE			10/22/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265435	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2C4001-10		REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228		C09350025008	PGDP	RADS	14133767	7850	17.7	81.6	211	TRUE	I		12/21/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
265436	RGA	Technetium-99	pCi/L	=	RL-7100	MW425P2C4002-10		REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228		C10082005007	PGDP	RADS	14133767	5600	16.3	87.7	155	TRUE	I		4/12/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
265437	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2C4003-10		REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228		C10173039003	PGDP	RADS	14133767	3850	17.3	59.3	112	TRUE	IS		7/10/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
265438	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2C4004-10		REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228		C10264016005	PGDP	RADS	14133767	5000	18.7	66.5	141	TRUE	I		10/13/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
265439	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2C4001-11		REG	MW425-PRT2				WG	12/15/2010			F001, F002, U228		C10349020005	PGDP	RADS	14133767	13200	17	106	344	TRUE	IS		2/4/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - September GWES11-07	3/16/2012
265440	RGA	Technetium-99	pCi/L	=	RL-7100	MW425P2C4002-11		REG	MW425-PRT2				WG	3/21/2011			F001, F002, U228		C11080075006	PGDP	RADS	14133767	12500	16.7	103	326	TRUE	IS		4/13/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
265441	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2C4003-11		REG	MW425-PRT2				WG	6/13/2011			F001, F002, U228		C11165011006	PGDP	RADS	14133767	5930	16.2	70.5	163	TRUE	I		6/28/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
265442	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P2C4004-11		REG	MW425-PRT2				WG	9/14/2011			F001, F002, U228		C11257087007	PGDP	RADS	14133767	4600	14.4	87.4	144	TRUE	I		10/6/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
265443	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	127184	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265444	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	127184	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265445	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		909002015043DL	GPLMD	VOA	127184	280	280			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265446	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090133037DL	GPLMD	VOA	127184	110	110			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265447	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	127184	110	110			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265448	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	127184	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265449	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400L	GPLMD	VOA	127184	110	110			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265450	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	127184	110	110			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265451	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	127184	110	110			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265452	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400L	CLM	VOA	127184	110	110			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265453	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140410L2	CLM	VOA	127184	220	220			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265454	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	127184	110	110			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265455	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041024	U?	REG	MW425-PRT2				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-15	CLM	VOA	127184	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265456	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	127184	1000	1000			FALSE			6/9/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265457	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	127184	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265458	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	127184	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265459	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	081024		REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	127184	2.74	1			TRUE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265460	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	127184	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265461	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	127184	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265462	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K2404934015	TALMO	VOA	127184	2.9	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265463	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502015	TALMO	VOA	127184	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265464	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105504015	TALMO	VOA	127184	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265465	RGA	Thorium-234	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	15065108	-3.906	102.1	67.94		FALSE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
265466	RGA	Toluene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	108883	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265467	RGA	Toluene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	108883	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265468	RGA	Toluene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		909002015043DL	GPLMD	VOA	108883	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265469	RGA	Toluene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090133037DL	GPLMD	VOA	108883	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265470	RGA	Toluene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	108883	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265471	RGA	Toluene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	108883	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265472	RGA	Toluene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400L	GPLMD	VOA	108883	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265473	RGA	Toluene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	108883	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265474	RGA	Toluene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	108883	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265475	RGA	Toluene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400L	CLM	VOA	108883	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265476	RGA	Toluene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140410L2	CLM	VOA	108883	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265477	RGA	Toluene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	108883	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265478	RGA	Toluene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	108883	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3s AIPWGMW04104	3/16/2012
265479	RGA	Toluene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	108883	1000	1000			FALSE			6/9/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265480	RGA	Toluene	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	108883	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265481	RGA	Toluene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	108883	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265482	RGA	Toluene	ug/L	X	SW846-8260B	081024		REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	108883	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265483	RGA	Toluene	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425P2C4004-10		1009080-15	CLM	VOA	108883	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265484	RGA	Toluene	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	108883	0	1			FALSE			10/23/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265485	RGA	Toluene	ug/L	J	SW846-8260B	111035	J	REG	MW425-PRT2				WG	11/17/2010					F0K2404934015	TALMO	VOA	108883	0.14	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265486	RGA	Toluene	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425P2C4001-11		F0L2105502015	TALMO	VOA	108883	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265487	RGA	Toluene	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A2105504015	TALMO	VOA	108883	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265488	RGA	Total Xylene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	1330207	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265489	RGA	Total Xylene	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425P2SPGW7-09		9071500133037DL	GPLMD	VOA	1330207	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265490	RGA	Total Xylene	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425P2SPGW8-09		909002015043DL	GPLMD	VOA	1330207	300	300			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265491	RGA	Total Xylene	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425P2SPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		9100090133037DL	GPLMD	VOA	1330207	120	120			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265492	RGA	Total Xylene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL1	GPLMD	VOA	1330207	120	120			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265493	RGA	Total Xylene	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					9101200140400DL2	GPLMD	VOA	1330207	1200	1200			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265494	RGA	Total Xylene	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					9110680140400L	GPLMD	VOA	1330207	120	120			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265495	RGA	Total Xylene	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425P2C4001-10		9120400140400DL	GPLMD	VOA	1330207	120	120			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265496	RGA	Total Xylene	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					9130530150430L	CLM	VOA	1330207	120	120			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265497	RGA	Total Xylene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140400L	CLM	VOA	1330207	120	120			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265498	RGA	Total Xylene	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					9140310140410L2	CLM	VOA	1330207	240	240			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265499	RGA	Total Xylene	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					9151080150430L	CLM	VOA	1330207	120	120			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265500	RGA	Total Xylene	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	1330207	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265501	RGA	Total Xylene	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	1330207	1000	1000			FALSE			6/9/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265502	RGA	Total Xylene	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	1330207	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265503	RGA	Total Xylene	ug/L	U	SW846-8260B	071018	U	REG	MW425-PRT2				WG	7/13/2010					1007054-12	CLM	VOA	1330207	0	1			FALSE			7/23/2010	U	22852	AIP

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
265601	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425PSPGW8-09		909002015043DL	GPLMD	VOA	75694	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265602	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425PSPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		910009013037DL	GPLMD	VOA	75694	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265603	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL1	GPLMD	VOA	75694	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265604	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL2	GPLMD	VOA	75694	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265605	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					911068014040DL	GPLMD	VOA	75694	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265606	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425PC4001-10		912040014040DL	GPLMD	VOA	75694	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265607	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					913053015043DL	CLM	VOA	75694	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265608	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014040DL	CLM	VOA	75694	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265609	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014041DL2	CLM	VOA	75694	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 Split with DOE	3/16/2012
265610	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					915108015043DL	CLM	VOA	75694	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265611	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	75694	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265612	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	75694	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265613	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061038	U	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10		1006087-15	CLM	VOA	75694	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265614	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT2				WG	7/13/2010					1007054-13	CLM	VOA	75694	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265615	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	081024	U	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	75694	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265616	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425PC4004-10		1009080-15	CLM	VOA	75694	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265617	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101035	U	REG	MW425-PRT2				WG	10/20/2010					1010041-15	CLM	VOA	75694	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265618	RGA	Trichlorofluoromethane	ug/L	J	SW846-8260B	111035	J	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	75694	0.22	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265619	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425PC4001-11		F0L210552015	TALMO	VOA	75694	100	100			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265620	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	75694	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265621	RGA	Uranium	mg/L	X	SW6020	MW425PSPGW7-09	UNX		MW425-PRT2				WG	7/22/2009				X - Serial Dilution above QC limits for U. ARH 8/14/09	F001, F002, U228				0.001	0.001			FALSE			8/13/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265622	RGA	Uranium	mg/L	X	ST7106	MW425PSPGW7-09	U	REG	MW425-PRT2				WG	7/22/2009					C09203011002	PGDP	RADS	7440611	0.005	0.005			FALSE			7/28/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265623	RGA	Uranium	mg/L	X	SW846-6020	MW425PSPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009					C09238024002	PGDP	METAL	7440611	0.001	0.001			FALSE			9/1/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265624	RGA	Uranium	mg/L	X	ST7106	MW425PSPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009					C09238024002	PGDP	RADS	7440611	0.005	0.005			FALSE			9/3/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265625	RGA	Uranium	mg/L	X	SW846-6020	MW425PSPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009					C09273002005	PGDP	METAL	7440611	0.001	0.001			FALSE			10/15/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265626	RGA	Uranium	mg/L	X	ST7106	MW425PSPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009					C09273002005	PGDP	RADS	7440611	0.005	0.005			FALSE			10/6/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265627	RGA	Uranium	mg/L	X	SW846-6020	MW425PC4001-10	UB	REG	MW425-PRT2				WG	12/16/2009					C09350025008	PGDP	METAL	7440611	0.001	0.001			FALSE			1/11/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
265628	RGA	Uranium	mg/L	X	ST7106	MW425PC4001-10	U	REG	MW425-PRT2				WG	12/16/2009					C09350025008	PGDP	RADS	7440611	0.005	0.005			FALSE			12/29/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
265629	RGA	Uranium	mg/L	=	SW846-6020	MW425PC4002-10	U	REG	MW425-PRT2				WG	3/23/2010					C10082005007	PGDP	METAL	7440611	0.001	0.001			FALSE			4/13/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
265630	RGA	Uranium	mg/L	=	ST7106	MW425PC4002-10	U	REG	MW425-PRT2				WG	3/23/2010					C10082005007	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
265631	RGA	Uranium	mg/L	X	SW846-6020	MW425PC4003-10	U	REG	MW425-PRT2				WG	6/22/2010					C10173039003	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
265632	RGA	Uranium	mg/L	X	ST7106	MW425PC4003-10	U	REG	MW425-PRT2				WG	6/22/2010					C10173039003	PGDP	RADS	7440611	0.005	0.005			FALSE			6/29/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
265633	RGA	Uranium	mg/L	X	ST7106	MW425PC4004-10	U	REG	MW425-PRT2				WG	9/21/2010					C10264016005	PGDP	METAL	7440611	0.005	0.005			FALSE			9/28/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
265634	RGA	Uranium	mg/L	X	SW846-6020	MW425PC4004-10	U	REG	MW425-PRT2				WG	9/21/2010					C10264016005	PGDP	RADS	7440611	0.001	0.001			FALSE			10/12/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
265635	RGA	Uranium	mg/L	X	ST7106	MW425PC4001-11	U	REG	MW425-PRT2				WG	12/15/2010					C10349020005	PGDP	METAL	7440611	0.005	0.005			FALSE			1/10/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
265636	RGA	Uranium	mg/L	X	SW846-6020	MW425PC4001-11	U	REG	MW425-PRT2				WG	12/15/2010					C10349020005	PGDP	RADS	7440611	0.001	0.001			FALSE			1/12/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
265637	RGA	Uranium	mg/L	=	ST7106	MW425PC4002-11	U*	REG	MW425-PRT2				WG	3/21/2011					C11080075006	PGDP	METAL	7440611	0.005	0.005			FALSE			4/12/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
265638	RGA	Uranium	mg/L	=	SW846-6020	MW425PC4002-11	UB	REG	MW425-PRT2				WG	3/21/2011					C11080075006	PGDP	METAL	7440611	0.001	0.001			FALSE			4/14/2011		22759	GWES11-08	Surveillance Quarterly C-400 Monitoring - March GWES11-08	3/16/2012
265639	RGA	Uranium	mg/L	X	SW846-6020	MW425PC4003-11	U	REG	MW425-PRT2				WG	6/13/2011					C11165011006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
265640	RGA	Uranium	mg/L	X	ST7106	MW425PC4003-11	U	REG	MW425-PRT2				WG	6/13/2011					C11165011006	PGDP	METAL	7440611	0.005	0.005			FALSE			6/27/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
265641	RGA	Uranium	mg/L	X	SW846-6020	MW425PC4004-11	UB	REG	MW425-PRT2				WG	9/14/2011					C11257087007	PGDP	METAL	7440611	0.001	0.001			FALSE			10/4/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
265642	RGA	Uranium	mg/L	X	ST7106	MW425PC4004-11	U	REG	MW425-PRT2				WG	9/14/2011					C11257087007	PGDP	METAL	7440611	0.005	0.005			FALSE			9/29/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
265643	RGA	Uranium-234	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	13966295	0.1481	0.0573	0.112479157		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE	3/16/2012
265644	RGA	Uranium-235	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	15117961	0	0.2424	0.073841505		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE	3/16/2012
265645	RGA	Uranium-238	pCi/L	U	DNT	2009-52343	U	REG	MW425-PRT2				WG	8/26/2009					2009-52343	KYRAD	RADS	24678828	0.0842	0.1956	0.103405874		FALSE			9/13/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE	3/16/2012
265646	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	108054	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265647	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	108054	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265648	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	108054	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265649	RGA	Vinyl acetate	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425PC4004-10		1009080-15	CLM	VOA	108054	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265650	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101035	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	108054	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265651	RGA	Vinyl acetate	ug/L	U	SW846-8260B	111035	U	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	108054	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265652	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121033	U	REG	MW425-PRT2				WG	12/15/2010			Split Sample ID MW425PC4001-11		F0L210552015	TALMO	VOA	108054	200	200			FALSE			12/22/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265653	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011120	U	REG	MW425-PRT2				WG	1/19/2011					F1A210504015	TALMO	VOA	108054	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265654	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425PSPGW7-09		907150013037DL	GPLMD	VOA	75014	250	250			FALSE			8/4/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265655	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070934	U	REG	MW425-PRT2				WG	7/22/2009			Split Sample ID MW425PSPGW7-09		907150013037DL	GPLMD	VOA	75014	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265656	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425PSPGW7-09	UJ	REG	MW425-PRT2				WG	7/22/2009			F001, F002, U228	Two surrogates failed to meet the recovery limits. JAJ 8/10/09	C09203011002	PGDP	VOA	75014	100	100			FALSE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265657	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080941	U	REG	MW425-PRT2				WG	8/26/2009			Split Sample ID MW425PSPGW8-09		909002015043DL	GPLMD	VOA	75014	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265658	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425PSPGW8-09	U	REG	MW425-PRT2				WG	8/26/2009			F001, F002, U228		C09238024002	PGDP	VOA	75014	100	100			FALSE			9/6/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265659	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425PSPGW9-09	U	REG	MW425-PRT2				WG	9/29/2009			F001, F002, U228		C09273002005	PGDP	VOA	75014	100	100			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
265660	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090928	U	REG	MW425-PRT2				WG	9/29/2009			Split Sample ID MW425PSPGW9-09. Changed PROJ_SMP_ID from '090928DL' to '090928'		910009013037DL	GPLMD	VOA	75014	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265661	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL1	GPLMD	VOA	75014	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265662	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100926	U	REG	MW425-PRT2				WG	10/21/2009					910120014040DL2	GPLMD	VOA	75014	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265663	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110926	U	REG	MW425-PRT2				WG	11/18/2009					911068014040DL	GPLMD	VOA	75014	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265664	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425PC4001-10	U	REG	MW425-PRT2				WG	12/16/2009			F001, F002, U228		C09350025008	PGDP	VOA	75014	200	200			FALSE			12/22/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
265665	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120922	U	REG	MW425-PRT2				WG	12/16/2009			Split Sample ID MW425PC4001-10		912040014040DL	GPLMD	VOA	75014	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265666	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011015	U	REG	MW425-PRT2				WG	1/19/2010					913053015043DL	CLM	VOA	75014	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265667	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014040DL	CLM	VOA	75014	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265668	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021020	U	REG	MW425-PRT2				WG	2/17/2010					914031014041DL2	CLM	VOA	75014	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010 Split with DOE	3/16/2012
265669	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031052	U	REG	MW425-PRT2				WG	3/22/2010					915108015043DL	CLM	VOA	75014	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265670	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW425PC4002-10	U	REG	MW425-PRT2				WG	3/23/2010			F001, F002, U228		C10082005007	PGDP	VOA	75014	50	50			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
265671	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041024	U	REG	MW425-PRT2				WG	4/14/2010					1004060-15	CLM	VOA	75014	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265672	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051059	U	REG	MW425-PRT2				WG	5/26/2010					1005140-15	CLM	VOA	75014	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265673	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425PC4003-10	UJ	REG	MW425-PRT2				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173039003	PGDP	VOA	75014	100	100			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
265674	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061038	U?	REG	MW425-PRT2				WG	6/22/2010			SPLIT SAMPLE ID MW425P2C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-15	CLM	VOA	75014	200	200			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265675	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT2				WG	7/13/2010					1007054-13	CLM	VOA	75014	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265676	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081024	J	REG	MW425-PRT2				WG	8/18/2010					1008066-15	CLM	VOA	75014	0.59	1			TRUE			9/1/2010	J	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265677	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425PC4004-10	UJ	REG	MW425-PRT2				WG	9/21/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10264016005	PGDP	VOA	75014	200	200			FALSE	T		10/31/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
265678	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091022	U	REG	MW425-PRT2				WG	9/21/2010			Split Sample ID MW425PC4004-10		1009080-15	CLM	VOA	75014	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265679	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101035	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-15	CLM	VOA	75014	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265680	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111035	J	REG	MW425-PRT2				WG	11/17/2010					F0K240494015	TALMO	VOA	75014	0.64	2			TRUE			12/1/2010	J	22884

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
265792	RGA	1,1,2-Trichlorotrifluoroethane	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	79345	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265793	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	79345	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265794	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101036	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	79345	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265795	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	79345	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265796	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	79345	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265797	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	79345	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265798	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	121034	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	79345	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pst-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265799	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	79345	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265800	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	79345	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265801	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	76131	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265802	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	76131	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265803	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		90900201604 6DL	GPLMD	VOA	76131	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265804	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140040DL	GPLMD	VOA	76131	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265805	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	76131	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265806	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	76131	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265807	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL1	GPLMD	VOA	76131	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265808	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	76131	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265809	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	76131	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265810	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460L	GPLMD	VOA	76131	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265811	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001504 3DL	GPLMD	VOA	76131	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265812	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001604 6DL	GPLMD	VOA	76131	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265813	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460L	CLM	VOA	76131	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265814	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490L	CLM	VOA	76131	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265815	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150430L	CLM	VOA	76131	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265816	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440L2	CLM	VOA	76131	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265817	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	76131	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265818	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	76131	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265819	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460L	CLM	VOA	76131	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265820	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490L	CLM	VOA	76131	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265821	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	76131	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265822	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	76131	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265823	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	76131	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265824	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	76131	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265825	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	76131	500	500			FALSE			7/2/2010	U	22091	AIPWGMSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265826	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	76131	500	500			FALSE			7/2/2010	U	22091	AIPWGMSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265827	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	76131	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265828	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	76131	9.03	1			TRUE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265829	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	X	SW846-8260B	081026		REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	76131	5.76	1			TRUE			9/1/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265830	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	091023		REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	76131	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265831	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	091024		REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	76131	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265832	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	76131	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265833	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	76131	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265834	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	79005	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265835	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	79005	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265836	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		90900201604 6DL	GPLMD	VOA	79005	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
265837	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140040DL	GPLMD	VOA	79005	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
265838	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	79005	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265839	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	79005	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265840	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL1	GPLMD	VOA	79005	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265841	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	79005	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
265842	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	79005	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265843	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460L	GPLMD	VOA	79005	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
265844	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001504 3DL	GPLMD	VOA	79005	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265845	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001604 6DL	GPLMD	VOA	79005	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
265846	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460L	CLM	VOA	79005	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265847	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490L	CLM	VOA	79005	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
265848	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150430L	CLM	VOA	79005	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265849	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440L2	CLM	VOA	79005	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265850	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	79005	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265851	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	79005	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
265852	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460L	CLM	VOA	79005	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265853	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490L	CLM	VOA	79005	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
265854	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	79005	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265855	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	79005	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265856	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	79005	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265857	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	79005	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265858	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061040	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1006087-17	CLM	VOA	79005	500	500			FALSE			7/2/2010	U	22091	AIPWGMSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265859	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061039	U?	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1006087-16	CLM	VOA	79005	500	500			FALSE			7/2/2010	U	22091	AIPWGMSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265860	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	79005	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
265861	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	79005	9.01	1			TRUE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265862	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	081026		REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	79005	3.15	1			TRUE			9/1/2010		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
265863	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	091023		REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	79005	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265864	RGA	1,1,2-Trichloroethane	ug/L	=	SW846-8260B	091024		REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	79005	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265865	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	79005	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265866	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	79005	0	1			FALSE			10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
265980	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	87616	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265981	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	96184	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265982	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	96184	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
265983	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	96184	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265984	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	96184	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
265985	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061040	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-17	CLM	VOA	96184	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265986	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061039	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-16	CLM	VOA	96184	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
265987	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	96184	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265988	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	96184	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
265989	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	96184	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265990	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	96184	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
265991	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	96184	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265992	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	96184	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
265993	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	96184	1000	1000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265994	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	96184	1000	1000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
265995	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011122	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	96184	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265996	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	96184	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
265997	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009 7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	SVOA	120821	250	250			FALSE			8/5/2009 8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265998	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	SVOA	120821	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
265999	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160646DL	GPLMD	SVOA	120821	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
266000	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140404DL	GPLMD	SVOA	120821	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266001	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	SVOA	120821	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266002	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	SVOA	120821	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266003	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL1	GPLMD	SVOA	120821	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266004	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL2	GPLMD	SVOA	120821	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266005	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	SVOA	120821	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266006	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460DL	GPLMD	SVOA	120821	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266007	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009 12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	SVOA	120821	100	100			FALSE			12/23/2009 12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266008	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460DL	GPLMD	SVOA	120821	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266009	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460L	CLM	VOA	120821	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266010	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490L	CLM	VOA	120821	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266011	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150430L	CLM	VOA	120821	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266012	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440DL2	CLM	VOA	120821	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266013	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	120821	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266014	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	120821	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266015	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010 3/22/2010					9151080160460L	CLM	VOA	120821	100	100			FALSE			3/31/2010 3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266016	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490L	CLM	VOA	120821	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266017	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	120821	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266018	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	120821	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266019	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051061	U?	REG2	MW425-PRT3				WG	5/26/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag.	1005140-17	CLM	SVOA	120821	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266020	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051060	U?	REG	MW425-PRT3				WG	5/26/2010				AIP RSLTQUAL was UQ, Q=QSM Q-flag.	1005140-16	CLM	SVOA	120821	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266021	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061040	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	SVOA	120821	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266022	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061039	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	SVOA	120821	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266023	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	SVOA	120821	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
266024	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	SVOA	120821	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266025	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	SVOA	120821	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266026	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	SVOA	120821	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266027	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	SVOA	120821	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266028	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	SVOA	120821	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266029	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	SVOA	120821	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266030	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	95636	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266031	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	95636	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266032	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	95636	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266033	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	95636	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266034	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061040	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-17	CLM	VOA	95636	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266035	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061039	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1006087-16	CLM	VOA	95636	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266036	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	95636	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266037	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	95636	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266038	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	95636	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266039	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	95636	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266040	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009 7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	VOA	96128	50	50			FALSE			8/3/2009 8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266041	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	VOA	96128	500	500			FALSE			8/5/2009 8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266042	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009 9/29/2009			Split Sample ID MW425P3SPGW8-09		9090020160646DL	GPLMD	VOA	96128	500	500			FALSE			9/8/2009 10/12/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266043	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140404DL	GPLMD	VOA	96128	200	200			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266044	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	96128	200	200			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266045	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	96128	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266046	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL1	GPLMD	VOA	96128	200	200			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266047	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL2	GPLMD	VOA	96128	2000	2000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266048	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	96128	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266049	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460DL	GPLMD	VOA	96128	200	200			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266050	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009 12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	VOA	96128	200	200			FALSE			12/23/2009 12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266051	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460DL	GPLMD	VOA	96128	200	200			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266052	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460L	CLM	VOA	96128	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266053	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490L	CLM	VOA	96128	200	200			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266054	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
266165	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					914031015043DL	CLM	VOA	107062	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266166	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					914031015044DL2	CLM	VOA	107062	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266167	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					914031016046DL	CLM	VOA	107062	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266168	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					914031016047DL2	CLM	VOA	107062	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266169	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160466DL	CLM	VOA	107062	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266170	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170499DL	CLM	VOA	107062	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266171	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	107062	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266172	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	107062	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266173	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051061	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	107062	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266174	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	107062	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266175	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	107062	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266176	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	107062	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266177	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	107062	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
266178	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	107062	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266179	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	107062	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266180	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	107062	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266181	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	107062	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266182	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	107062	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266183	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	107062	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266184	RGA	1,2-Dichloroethane	ug/L	J	SW846-8260B	111036	J	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	107062	0.19	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
266185	RGA	1,2-Dichloroethane	ug/L	J	SW846-8260B	111037	J	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	107062	0.21	1			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
266186	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010				Split Sample ID MW425P3C4001-11	F0L210552017	TALMO	VOA	107062	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266187	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010				Split Sample ID MW425P3C4001-11	F0L210552016	TALMO	VOA	107062	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266188	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	107062	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266189	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	107062	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266190	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	041026	D	REG2	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	540590	435	100			TRUE			4/27/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266191	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	041026	D	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	540590	415	100			TRUE			4/27/2010		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266192	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140406DL	GPLMD	VOA	78875	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266193	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140406DL	GPLMD	VOA	78875	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266194	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160466DL	GPLMD	VOA	78875	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
266195	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140406DL	GPLMD	VOA	78875	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266196	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150435DL1	GPLMD	VOA	78875	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266197	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100927	U	REG2	MW425-PRT3				WG	10/21/2009					9101200150435DL2	GPLMD	VOA	78875	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266198	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160466DL1	GPLMD	VOA	78875	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266199	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160466DL2	GPLMD	VOA	78875	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266200	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150435DL	GPLMD	VOA	78875	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266201	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160466DL	GPLMD	VOA	78875	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266202	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400150435DL	GPLMD	VOA	78875	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266203	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160466DL	GPLMD	VOA	78875	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266204	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160466DL	CLM	VOA	78875	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266205	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170499DL	CLM	VOA	78875	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266206	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					914031015043DL	CLM	VOA	78875	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266207	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					914031015044DL2	CLM	VOA	78875	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266208	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					914031016046DL	CLM	VOA	78875	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266209	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					914031016047DL2	CLM	VOA	78875	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266210	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160466DL	CLM	VOA	78875	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266211	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170499DL	CLM	VOA	78875	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266212	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	78875	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266213	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	78875	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266214	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051061	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	78875	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266215	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	78875	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266216	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	78875	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266217	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	78875	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266218	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	78875	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
266219	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	78875	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266220	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	78875	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266221	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	78875	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266222	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	78875	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266223	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	78875	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266224	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	78875	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266225	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	78875	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
266226	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	78875	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPWGMW11101	3/16/2012
266227	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	78875	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266228	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	78875	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266229	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	78875	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266230	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	78875	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266231	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	95476	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266232	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	95476	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266233	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051061	U	REG	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	95476	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266234	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	95476	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266235	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	95476	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266236	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	95476	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266237	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	95476	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266238	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	95476	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266239	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	95476	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266240	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	95476	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266241	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	108678	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266242	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	108678	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266243	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051061

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
266362	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	594207	1000	1000			FALSE				6/8/2010 U		22086	AIPWGMWS0103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266363	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061040	U7	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-17	CLM	VOA	594207	500	500			FALSE				7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266364	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061039	U7	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-16	CLM	VOA	594207	500	500			FALSE				7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266365	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	594207	0	1			FALSE				10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266366	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	594207	0	1			FALSE				10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266367	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	594207	0	1			FALSE				10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266368	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	594207	0	1			FALSE				10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266369	RGA	2-Butanone	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009 7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140401	GPLMD	VOA	78933	130	130			FALSE				8/3/2009 8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266370	RGA	2-Butanone	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140401	GPLMD	VOA	78933	1300	1300			FALSE				8/5/2009 8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
266371	RGA	2-Butanone	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160460L	GPLMD	VOA	78933	1300	1300			FALSE				9/8/2009 9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266372	RGA	2-Butanone	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '0909290L' to '090929'		9100090140401	GPLMD	VOA	78933	500	500			FALSE				10/12/2009 10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266373	RGA	2-Butanone	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	78933	500	500			FALSE				10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266374	RGA	2-Butanone	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	78933	5000	5000			FALSE				11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266375	RGA	2-Butanone	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L1	GPLMD	VOA	78933	500	500			FALSE				10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266376	RGA	2-Butanone	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	78933	5000	5000			FALSE				11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266377	RGA	2-Butanone	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	78933	500	500			FALSE				12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266378	RGA	2-Butanone	ug/L	U	SW846-8260B	111027	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	78933	500	500			FALSE				12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266379	RGA	2-Butanone	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009 12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	VOA	78933	500	500			FALSE				12/23/2009 12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266380	RGA	2-Butanone	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460L	GPLMD	VOA	78933	500	500			FALSE				12/23/2009 12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266381	RGA	2-Butanone	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460L	CLM	VOA	78933	500	500			FALSE				1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266382	RGA	2-Butanone	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490L	CLM	VOA	78933	500	500			FALSE				1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266383	RGA	2-Butanone	ug/L	U	SW846-8260B	021001	U	REG	MW425-PRT3				WG	2/17/2010					9140310150430L	CLM	VOA	78933	500	500			FALSE				2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266384	RGA	2-Butanone	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440L2	CLM	VOA	78933	1000	1000			FALSE				3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266385	RGA	2-Butanone	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	78933	500	500			FALSE				2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266386	RGA	2-Butanone	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470L2	CLM	VOA	78933	1000	1000			FALSE				3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266387	RGA	2-Butanone	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010 3/22/2010					9151080160460L	CLM	VOA	78933	500	500			FALSE				3/31/2010 3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE	3/16/2012
266388	RGA	2-Butanone	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490L	CLM	VOA	78933	500	500			FALSE				3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266389	RGA	2-Butanone	ug/L	U	SW846-8260B	041025	U7	REG	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-16	CLM	VOA	78933	500	500			FALSE				4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266390	RGA	2-Butanone	ug/L	U	SW846-8260B	041026	U7	REG2	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-17	CLM	VOA	78933	500	500			FALSE				4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266391	RGA	2-Butanone	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	78933	5000	5000			FALSE				6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266392	RGA	2-Butanone	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	78933	5000	5000			FALSE				6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266393	RGA	2-Butanone	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	78933	2500	2500			FALSE				7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266394	RGA	2-Butanone	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	78933	2500	2500			FALSE				7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266395	RGA	2-Butanone	ug/L	U	SW846-8260B	071019	U7	REG	MW425-PRT3				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-13	CLM	VOA	78933	0	5			FALSE				7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
266396	RGA	2-Butanone	ug/L	X	SW846-8260B	081025	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	78933	0	5			FALSE				9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266397	RGA	2-Butanone	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	78933	0	5			FALSE				9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266398	RGA	2-Butanone	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	78933	0	5			FALSE				10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266399	RGA	2-Butanone	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	78933	0	5			FALSE				10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266400	RGA	2-Butanone	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	78933	0	5			FALSE				10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266401	RGA	2-Butanone	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	78933	0	5			FALSE				10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266402	RGA	2-Butanone	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					FDK240494016	TALMO	VOA	78933	5	5			FALSE				12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266403	RGA	2-Butanone	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					FDK240494017	TALMO	VOA	78933	5	5			FALSE				12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266404	RGA	2-Butanone	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	78933	5000	5000			FALSE				12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266405	RGA	2-Butanone	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	78933	5000	5000			FALSE				12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266406	RGA	2-Butanone	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	78933	5000	5000			FALSE				2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266407	RGA	2-Butanone	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	78933	5000	5000			FALSE				2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266408	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	126998	100	100			FALSE				4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266409	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	126998	100	100			FALSE				4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266410	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					FDK240494016	TALMO	VOA	126998	1	1			FALSE				12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266411	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					FDK240494017	TALMO	VOA	126998	1	1			FALSE				12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266412	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	126998	1000	1000			FALSE				12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266413	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	126998	1000	1000			FALSE				12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266414	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	126998	1000	1000			FALSE				2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266415	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	126998	1000	1000			FALSE				2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266416	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041025	U7	REG	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-16	CLM	VOA	110758	400	400			FALSE				4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266417	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041026	U7	REG2	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-17	CLM	VOA	110758	400	400			FALSE				4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266418	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005140-16	CLM	VOA	110758	4000	4000			FALSE				6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266419	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051060	U7	REG	MW425-PRT3				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005140-16	CLM	VOA	110758	4000	4000			FALSE				6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266420	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061040	U7	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-17	CLM	VOA	110758	2000	2000			FALSE				7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266421	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061039	U7	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-16	CLM	VOA	110758	2000	2000			FALSE				7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266422	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	110758	0	4			FALSE				10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266423	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	110758	0	4			FALSE				10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266424	RGA	2-Hexanone	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009 7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140401	GPLMD	VOA	591786	130	130			FALSE				8/3/2009 8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266425	RGA	2-Hexanone	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140401	GPLMD	VOA	591786	1300	1300			FALSE				8/5/2009 8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
266426	RGA	2-Hexanone	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160460L	GPLMD	VOA	591786	1300	1300			FALSE				9/8/2009 9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266427	RGA	2-Hexanone	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '0909290L' to '090929'		9100090140401	GPLMD	VOA	591786	500	500			FALSE				10/12/2009 10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266428	RGA	2-Hexanone	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	591786	500	500			FALSE				10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266429	RGA	2-Hexanone	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	591786	5000	5000			FALSE				11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266430	RGA	2-Hexanone	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L1	GPLMD	VOA	591786	500	500			FALSE				10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266431	RGA	2-Hexanone	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	591786	5000	5000			FALSE				11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266432	RGA	2-Hexanone	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	591786	500	500			FALSE				12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266433	RGA	2-Hexanone	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460L	GPLMD	VOA	591786	500	500			FALSE				12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266434	RGA	2-Hexanone	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009 12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	VOA	591786	500	500			FALSE				12/23/2009 12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266435	RGA	2-Hexanone	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460L	GPLMD	VOA	591786	500	500			FALSE				12/23/2009 12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266436	RGA	2-Hexanone	ug/L	U	SW846-8260B	011016	U	REG	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
266547	RGA	Acetone	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150438DL	CLM	VOA	67641	500	500			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266548	RGA	Acetone	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440DL2	CLM	VOA	67641	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266549	RGA	Acetone	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460DL	CLM	VOA	67641	500	500			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266550	RGA	Acetone	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160472DL2	CLM	VOA	67641	1000	1000			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266551	RGA	Acetone	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460DL	CLM	VOA	67641	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266552	RGA	Acetone	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490DL	CLM	VOA	67641	500	500			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266553	RGA	Acetone	ug/L	U	SW846-8260B	041025	U7	REG	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-16	CLM	VOA	67641	500	500			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266554	RGA	Acetone	ug/L	U	SW846-8260B	041026	U7	REG2	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-17	CLM	VOA	67641	500	500			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266555	RGA	Acetone	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	67641	5000	5000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266556	RGA	Acetone	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	67641	5000	5000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266557	RGA	Acetone	ug/L	U	SW846-8260B	061040	U7	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	67641	2500	2500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs 421-425 P1-3s	3/16/2012
266558	RGA	Acetone	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	67641	2500	2500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266559	RGA	Acetone	ug/L	U	SW846-8260B	071019	U7	REG	MW425-PRT3				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-13	CLM	VOA	67641	0	5			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
266560	RGA	Acetone	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	67641	0	5			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266561	RGA	Acetone	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	67641	0	5			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266562	RGA	Acetone	ug/L	U	SW846-8260B	091025	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	67641	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266563	RGA	Acetone	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	67641	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266564	RGA	Acetone	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	67641	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266565	RGA	Acetone	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	67641	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266566	RGA	Acetone	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					FOK240494016	TALMO	VOA	67641	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266567	RGA	Acetone	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					FOK240494017	TALMO	VOA	67641	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266568	RGA	Acetone	ug/L	U	SW846-8260B	121034	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	67641	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266569	RGA	Acetone	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	67641	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266570	RGA	Acetone	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	67641	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266571	RGA	Acetone	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	67641	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266572	RGA	Acetonitrile	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	75058	1000	1000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266573	RGA	Acetonitrile	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	75058	1000	1000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266574	RGA	Acetonitrile	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	75058	10000	10000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266575	RGA	Acetonitrile	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	75058	10000	10000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266576	RGA	Acetonitrile	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	75058	0	10			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266577	RGA	Acetonitrile	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	75058	0	10			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266578	RGA	Acetonitrile	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	75058	0	10			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266579	RGA	Acetonitrile	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	75058	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266580	RGA	Acetonitrile	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					FOK240494016	TALMO	VOA	75058	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266581	RGA	Acetonitrile	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					FOK240494017	TALMO	VOA	75058	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266582	RGA	Acetonitrile	ug/L	U	SW846-8260B	121034	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	75058	10000	10000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266583	RGA	Acetonitrile	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	75058	10000	10000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266584	RGA	Acetonitrile	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	75058	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266585	RGA	Acetonitrile	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	75058	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266586	RGA	Acrolein	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	107028	500	500			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266587	RGA	Acrolein	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	107028	500	500			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266588	RGA	Acrolein	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	107028	5000	5000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266589	RGA	Acrolein	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	107028	5000	5000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266590	RGA	Acrolein	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					FOK240494016	TALMO	VOA	107028	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266591	RGA	Acrolein	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					FOK240494017	TALMO	VOA	107028	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266592	RGA	Acrolein	ug/L	U	SW846-8260B	121034	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	107028	10000	10000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266593	RGA	Acrolein	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	107028	10000	10000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266594	RGA	Acrolein	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	107028	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266595	RGA	Acrolein	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	107028	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266596	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	107131	500	500			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266597	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	107131	500	500			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266598	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	107131	5000	5000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266599	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	107131	5000	5000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266600	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	107131	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266601	RGA	Acrylonitrile	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	107131	0	5			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266602	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	107131	0	5			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266603	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	107131	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
266604	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					FOK240494016	TALMO	VOA	107131	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266605	RGA	Acrylonitrile	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					FOK240494017	TALMO	VOA	107131	10	10			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266606	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121034	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	107131	10000	10000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266607	RGA	Acrylonitrile	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	107131	10000	10000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266608	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	107131	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266609	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	107131	10000	10000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266610	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	107186	2000	2000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266611	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	107186	2000	2000			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266612	RGA	Allyl chloride	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	107051	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266613	RGA	Allyl chloride	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	107051	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266614	RGA	Allyl chloride	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					FOK240494016	TALMO	VOA	107051	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266615	RGA	Allyl chloride	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					FOK240494017	TALMO	VOA	107051	2	2			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
266616	RGA	Allyl chloride	ug/L	U	SW846-8260B	121034	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	107051	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266617	RGA	Allyl chloride	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	107051	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266618	RGA	Allyl chloride	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	107051	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266619	RGA	Allyl chloride	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	107051	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
266620	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P3SPGW7-09	U	REG	MW425-PRT3				WG	7/22/2009			F001, F002, U228		C09203011003	PGDP	RADS	12587461	0.86	3.7	0.0478	0.183	FALSE			7/31/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
266621	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P3SPGW9-09	U	REG	MW425-PRT3				WG	9/26/2009			F001, F002, U228		C09230802003	PGDP	RADS	12587461	23.2	5.7	1.83	5.1	FALSE			9/5/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
266622	RGA	Alpha activity	pCi/L	U	DNT	2009-52344	U	REG	MW425-PRT3				WG	8/26/2009					2009-52344	KYRAD	RADS	12587461	3.2799	2.244	1.772550518		FALSE			9/6/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
266623	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P3SPGW9-09		REG	MW425-PRT3				WG	9/29/2009			F001, F002, U228		C09273002006	PGDP	RADS	12587461	96.2	4.32	6.84	37.6	TRUE	I		10/14/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
266624	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P3C4001-10		REG	MW425-PRT3				WG	12/17/2009			F001, F002, U228		C09351022001	PGDP	RADS	12587461	39.3	4.86	2.8	8.91	TRUE	I		1/5/2010		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
266625	RGA	Alpha activity	pCi/L	=	SW846-9310	MW425P3C4002-10		REG	MW425-PRT3				WG	3/23/2010			F001, F002, U228	Beta recovered less than 60% MS @ 55.6% QSAS and internal lab limits due to sample matrix. A.Crump/30087	C10082005008	PGDP	RADS	12587461	57	4.12	4.59	16.8	TRUE			3/30/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
266626	RGA	Alpha activity	pCi/L	X	SW846-9310	MW425P3C4003-10		REG	MW425-PRT3				WG	6/22/2010			F001, F002, U228		C10173039004	PGDP	RADS	12587461	33.6	5.25	2.48	7.42

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
266741	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011122	U	REG	MW425-PRT3				WG	1/18/2011					F1A210590417	TALMO	VOA	75274	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW011112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW011112	3/16/2012
266742	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210540916	TALMO	VOA	75274	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW011112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW011112	3/16/2012
266743	RGA	Bromoform	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	VOA	75252	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266744	RGA	Bromoform	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	VOA	75252	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266745	RGA	Bromoform	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160646DL	GPLMD	VOA	75252	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
266746	RGA	Bromoform	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140404DL	GPLMD	VOA	75252	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266747	RGA	Bromoform	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150435DL1	GPLMD	VOA	75252	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266748	RGA	Bromoform	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150435DL2	GPLMD	VOA	75252	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266749	RGA	Bromoform	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL1	GPLMD	VOA	75252	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266750	RGA	Bromoform	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL2	GPLMD	VOA	75252	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266751	RGA	Bromoform	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150435DL	GPLMD	VOA	75252	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266752	RGA	Bromoform	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460DL	GPLMD	VOA	75252	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266753	RGA	Bromoform	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400150435DL	GPLMD	VOA	75252	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266754	RGA	Bromoform	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460DL	GPLMD	VOA	75252	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266755	RGA	Bromoform	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460DL	CLM	VOA	75252	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266756	RGA	Bromoform	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490DL	CLM	VOA	75252	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266757	RGA	Bromoform	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150435DL	CLM	VOA	75252	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266758	RGA	Bromoform	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440DL2	CLM	VOA	75252	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266759	RGA	Bromoform	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460DL	CLM	VOA	75252	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266760	RGA	Bromoform	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	75252	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266761	RGA	Bromoform	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460DL	CLM	VOA	75252	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266762	RGA	Bromoform	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490DL	CLM	VOA	75252	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266763	RGA	Bromoform	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	75252	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266764	RGA	Bromoform	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	75252	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266765	RGA	Bromoform	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	75252	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266766	RGA	Bromoform	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	75252	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266767	RGA	Bromoform	ug/L	U	SW846-8260B	061045	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-17	CLM	VOA	75252	500	500			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266768	RGA	Bromoform	ug/L	U	SW846-8260B	061039	U?	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-16	CLM	VOA	75252	500	500			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266769	RGA	Bromoform	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	75252	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
266770	RGA	Bromoform	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	75252	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266771	RGA	Bromoform	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	75252	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266772	RGA	Bromoform	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	75252	0	1			TRUE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266773	RGA	Bromoform	ug/L	U	SW846-8260B	091024	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	75252	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266774	RGA	Bromoform	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	75252	0	1			FALSE			10/26/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
266775	RGA	Bromoform	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	75252	0	1			FALSE			10/26/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
266776	RGA	Bromoform	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	75252	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
266777	RGA	Bromoform	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	75252	1	1			FALSE			12/1/2010	U	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
266778	RGA	Bromoform	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	75252	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266779	RGA	Bromoform	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	75252	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266780	RGA	Bromoform	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210540417	TALMO	VOA	75252	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW011112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW011112	3/16/2012
266781	RGA	Bromoform	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210540916	TALMO	VOA	75252	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW011112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW011112	3/16/2012
266782	RGA	Bromomethane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	VOA	74839	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266783	RGA	Bromomethane	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140404DL	GPLMD	VOA	74839	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
266784	RGA	Bromomethane	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160646DL	GPLMD	VOA	74839	280	280			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
266785	RGA	Bromomethane	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140404DL	GPLMD	VOA	74839	110	110			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
266786	RGA	Bromomethane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150435DL1	GPLMD	VOA	74839	110	110			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266787	RGA	Bromomethane	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150435DL2	GPLMD	VOA	74839	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266788	RGA	Bromomethane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL1	GPLMD	VOA	74839	110	110			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266789	RGA	Bromomethane	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460DL2	GPLMD	VOA	74839	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
266790	RGA	Bromomethane	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150435DL	GPLMD	VOA	74839	110	110			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266791	RGA	Bromomethane	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460DL	GPLMD	VOA	74839	110	110			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
266792	RGA	Bromomethane	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400150435DL	GPLMD	VOA	74839	110	110			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266793	RGA	Bromomethane	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460DL	GPLMD	VOA	74839	110	110			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
266794	RGA	Bromomethane	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460DL	CLM	VOA	74839	110	110			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266795	RGA	Bromomethane	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490DL	CLM	VOA	74839	110	110			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
266796	RGA	Bromomethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150435DL	CLM	VOA	74839	110	110			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266797	RGA	Bromomethane	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440DL2	CLM	VOA	74839	220	220			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266798	RGA	Bromomethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460DL	CLM	VOA	74839	110	110			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266799	RGA	Bromomethane	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	74839	220	220			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
266800	RGA	Bromomethane	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460DL	CLM	VOA	74839	110	110			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266801	RGA	Bromomethane	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490DL	CLM	VOA	74839	110	110			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
266802	RGA	Bromomethane	ug/L	U	SW846-8260B	041025	U?	REG	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-16	CLM	VOA	74839	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266803	RGA	Bromomethane	ug/L	U	SW846-8260B	041026	U?	REG2	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-17	CLM	VOA	74839	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
266804	RGA	Bromomethane	ug/L	U	SW846-8260B	051061	U?	REG2	MW425-PRT3				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005140-17	CLM	VOA	74839	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266805	RGA	Bromomethane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1005140-16	CLM	VOA	74839	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
266806	RGA	Bromomethane	ug/L	U	SW846-8260B	061045	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-17	CLM	VOA	74839	500	500			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266807	RGA	Bromomethane	ug/L	U	SW846-8260B	061039	U?	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-16	CLM	VOA	74839	500	500			FALSE			7/2/2010	U	22091	AIPWGMW06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
266808	RGA	Bromomethane	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007054-13	CLM	VOA	74839	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
266809	RGA	Bromomethane	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	74839	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266810	RGA	Bromomethane	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	74839	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
266811	RGA	Bromomethane	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	74839	0	1			TRUE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266812	RGA	Bromomethane	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	74839	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
266813	RGA	Bromomethane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	74839	0	1			FALSE			10/26/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
266814	RGA	Bromomethane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	74839	0	1			FALSE			10/26/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
266815	RGA	Bromomethane	ug/L	U	SW846-8260B	111036	J B	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	74839	0.36	2			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
266816	RGA	Bromomethane	ug/L	U	SW846-8260B	111037	J B	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	74839	0.3	2			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Ps1-3 AIPQGMW11101	3/16/2012
266817	RGA	Bromomethane	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	74839	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266818	RGA	Bromomethane	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	74839	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Ps1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
266819	RGA	Bromomethane	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210540417	TALMO	VOA	74839	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW011112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW011112	3/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Isometal Zone	CHEMICAL NAME		UNITS															LAB_SAMPLE_ID	LAB_CODE	LAB_TYPE	PARAMNAME	RESULTS	LIMIT_ERR	DETECT_LIMIT	RAW_ERR	DETECT	TPU	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	D_ANALYZED	PROJECT_TITLE	
2	Isometal Zone	VALIDATION	ANA_METHOD	D	E	F	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_TYPE	J	STA_NAME	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_Labtests	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
2567109	REA	Chloroform	SW846-8260B	ug/L	X		0720525		REG	NM-425-PR13			E		WG	08/25/2010			Sfair Sample ID NM425PSC001-10				1.5																
2567108	REA	Chloroform	SW846-8260B	ug/L	U		0720525		REG	NM-425-PR13			U		WG	08/25/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567107	REA	Chloroform	SW846-8260B	ug/L	U		0720519		REG	NM-425-PR13			U		WG	08/19/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567106	REA	Chloroform	SW846-8260B	ug/L	U		0720519		REG	NM-425-PR13			U		WG	08/19/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567105	REA	Chloroform	SW846-8260B	ug/L	X		0720519		REG	NM-425-PR13			X		WG	08/19/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567104	REA	Chloroform	SW846-8260B	ug/L	U		0720519		REG	NM-425-PR13			U		WG	08/19/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567103	REA	Chloroform	SW846-8260B	ug/L	U		0720504		REG	NM-425-PR13			U		WG	08/04/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567102	REA	Chloroform	SW846-8260B	ug/L	U		0720504		REG	NM-425-PR13			U		WG	08/04/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567101	REA	Chloroform	SW846-8260B	ug/L	U		0720504		REG	NM-425-PR13			U		WG	08/04/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567100	REA	Chloroform	SW846-8260B	ug/L	=		NM425PSC001-10	D	REG	NM-425-PR13					WG	08/04/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567099	REA	Chloroform	SW846-8260B	ug/L	=		0720524		REG	NM-425-PR13					WG	12/24/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567098	REA	Chloroform	SW846-8260B	ug/L	=		0720523		REG	NM-425-PR13					WG	12/23/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567097	REA	Chloroform	SW846-8260B	ug/L	U		0721022		REG	NM-425-PR13			U		WG	12/22/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567096	REA	Chloroform	SW846-8260B	ug/L	U		0721022		REG	NM-425-PR13			U		WG	12/22/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567095	REA	Chloroform	SW846-8260B	ug/L	U		0721021		REG	NM-425-PR13			U		WG	12/21/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567094	REA	Chloroform	SW846-8260B	ug/L	=		0721016		REG	NM-425-PR13					WG	12/16/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567093	REA	Chloroform	SW846-8260B	ug/L	=		0721015		REG	NM-425-PR13					WG	12/15/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567092	REA	Chloroform	SW846-8260B	ug/L	=		0720924		REG	NM-425-PR13					WG	12/24/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567091	REA	Chloroform	SW846-8260B	ug/L	=		0720923		REG	NM-425-PR13					WG	12/23/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567090	REA	Chloroform	SW846-8260B	ug/L	=		0720922		REG	NM-425-PR13					WG	12/22/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567089	REA	Chloroform	SW846-8260B	ug/L	X		NM425PSC001-10	D	REG	NM-425-PR13					WG	12/21/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567088	REA	Chloroform	SW846-8260B	ug/L	=		0720921		REG	NM-425-PR13					WG	12/21/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567087	REA	Chloroform	SW846-8260B	ug/L	=		0720917		REG	NM-425-PR13					WG	12/17/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567086	REA	Chloroform	SW846-8260B	ug/L	U		0720916		REG	NM-425-PR13			U		WG	12/16/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567085	REA	Chloroform	SW846-8260B	ug/L	U		0720916		REG	NM-425-PR13			U		WG	12/16/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567084	REA	Chloroform	SW846-8260B	ug/L	=		0720915		REG	NM-425-PR13					WG	12/15/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567083	REA	Chloroform	SW846-8260B	ug/L	=		0720914		REG	NM-425-PR13					WG	12/14/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567082	REA	Chloroform	SW846-8260B	ug/L	=		0720909		REG	NM-425-PR13					WG	12/9/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567081	REA	Chloroform	SW846-8260B	ug/L	X		NM425PSC001-10	D	REG	NM-425-PR13					WG	12/9/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567080	REA	Chloroform	SW846-8260B	ug/L	=		0720908		REG	NM-425-PR13					WG	12/8/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567079	REA	Chloroform	SW846-8260B	ug/L	U		0720842		REG	NM-425-PR13			U		WG	08/24/2010			Sfair Sample ID NM425PSC001-10				0.5																
2567078	REA	Chloroform	SW846-8260B	ug/L	X		NM425PSC001-10	D	REG	NM-425-PR13					WG	12/2/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567077	REA	Chloroform	SW846-8260B	ug/L	=		0720925		REG	NM-425-PR13					WG	12/25/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567076	REA	Chloroform	SW846-8260B	ug/L	=		0720926		REG	NM-425-PR13					WG	12/26/2009			Sfair Sample ID NM425PSC001-10				0.5																
2567075	REA	Chloroform	SW846-8260B	ug/L	U		0711121		REG	NM-425-PR13			U		WG	11/19/2010			Sfair Sample ID NM425PSC001-10				0.5																
2566997	REA	Chloroform	SW846-8260B	ug/L	U		0711121		REG	NM-425-PR13			U		WG	11/19/2010			Sfair Sample ID NM425PSC001-10				0.5																
2566996	REA	Chloroform	SW846-8260B	ug/L	U		0711122		REG	NM-425-PR13			U		WG	11/19/2010			Sfair Sample ID NM425PSC001-10				0.5																
2566995	REA	Chloroform	SW846-8260B	ug/L	U		1210104		REG	NM-425-PR13			U		WG	12/1/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566994	REA	Chloroform	SW846-8260B	ug/L	U		1210105		REG	NM-425-PR13			U		WG	12/1/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566993	REA	Chloroform	SW846-8260B	ug/L	=		1110107		REG	NM-425-PR13					WG	11/1/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566992	REA	Chloroform	SW846-8260B	ug/L	=		1110106		REG	NM-425-PR13					WG	11/1/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566991	REA	Chloroform	SW846-8260B	ug/L	U		1010107		REG	NM-425-PR13			U		WG	10/1/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566990	REA	Chloroform	SW846-8260B	ug/L	U		1010106		REG	NM-425-PR13			U		WG	10/1/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566989	REA	Chloroform	SW846-8260B	ug/L	U		0921024		REG	NM-425-PR13			U		WG	9/21/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566988	REA	Chloroform	SW846-8260B	ug/L	U		0921023		REG	NM-425-PR13			U		WG	9/21/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566987	REA	Chloroform	SW846-8260B	ug/L	X		0818024		REG	NM-425-PR13			X		WG	8/18/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566986	REA	Chloroform	SW846-8260B	ug/L	X		0818025		REG	NM-425-PR13			X		WG	8/18/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566985	REA	Chloroform	SW846-8260B	ug/L	U		0719103		REG	NM-425-PR13			U		WG	7/19/2010			Sfair Sample ID NM425PSC001-11				0.5																
2566984	REA	Chloroform	SW846-8260B	ug/L	U		0720529		REG	NM-425-PR13			U		WG	6/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100954-13																
2566983	REA	Chloroform	SW846-8260B	ug/L	U		0720527		REG	NM-425-PR13			U		WG	6/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-17																
2566982	REA	Chloroform	SW846-8260B	ug/L	U		0720526		REG	NM-425-PR13			U		WG	6/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-16																
2566981	REA	Chloroform	SW846-8260B	ug/L	U		0720525		REG	NM-425-PR13			U		WG	6/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-13																
2566980	REA	Chloroform	SW846-8260B	ug/L	U		0720524		REG	NM-425-PR13			U		WG	6/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-12																
2566979	REA	Chloroform	SW846-8260B	ug/L	U		0720523		REG	NM-425-PR13			U		WG	6/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-11																
2566978	REA	Chloroform	SW846-8260B	ug/L	U		0720522		REG	NM-425-PR13			U		WG	6/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-10																
2566977	REA	Chloroform	SW846-8260B	ug/L	U		0720521		REG	NM-425-PR13			U		WG	6/21/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-09																
2566976	REA	Chloroform	SW846-8260B	ug/L	U		0720520		REG	NM-425-PR13			U		WG	6/20/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-08																
2566975	REA	Chloroform	SW846-8260B	ug/L	U		0720519		REG	NM-425-PR13			U		WG	6/19/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-07																
2566974	REA	Chloroform	SW846-8260B	ug/L	U		0720518		REG	NM-425-PR13			U		WG	6/18/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-06																
2566973	REA	Chloroform	SW846-8260B	ug/L	U		0720517		REG	NM-425-PR13			U		WG	6/17/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-05																
2566972	REA	Chloroform	SW846-8260B	ug/L	U		0720516		REG	NM-425-PR13			U		WG	6/16/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-04																
2566971	REA	Chloroform	SW846-8260B	ug/L	U		0720515		REG	NM-425-PR13			U		WG	6/15/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-03																
2566970	REA	Chloroform	SW846-8260B	ug/L	U		0720514		REG	NM-425-PR13			U		WG	6/14/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-02																
2566969	REA	Chloroform	SW846-8260B	ug/L	U		0720513		REG	NM-425-PR13			U		WG	6/13/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-01																
2566968	REA	Chloroform	SW846-8260B	ug/L	U		0720512		REG	NM-425-PR13			U		WG	6/12/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100969-00																
2566967	REA	Chloroform	SW846-8260B	ug/L	U		0720511		REG	NM-425-PR13			U		WG	6/11/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-17																
2566966	REA	Chloroform	SW846-8260B	ug/L	U		0720510		REG	NM-425-PR13			U		WG	6/10/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-16																
2566965	REA	Chloroform	SW846-8260B	ug/L	U		0720509		REG	NM-425-PR13			U		WG	6/9/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-15																
2566964	REA	Chloroform	SW846-8260B	ug/L	U		0720508		REG	NM-425-PR13			U		WG	6/8/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-14																
2566963	REA	Chloroform	SW846-8260B	ug/L	U		0720507		REG	NM-425-PR13			U		WG	6/7/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-13																
2566962	REA	Chloroform	SW846-8260B	ug/L	U		0720506		REG	NM-425-PR13			U		WG	6/6/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-12																
2566961	REA	Chloroform	SW846-8260B	ug/L	U		0720505		REG	NM-425-PR13			U		WG	6/5/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-11																
2566960	REA	Chloroform	SW846-8260B	ug/L	U		0720504		REG	NM-425-PR13			U		WG	6/4/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-10																
2566959	REA	Chloroform	SW846-8260B	ug/L	U		0720503		REG	NM-425-PR13			U		WG	6/3/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-09																
2566958	REA	Chloroform	SW846-8260B	ug/L	U		0720502		REG	NM-425-PR13			U		WG	6/2/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-08																
2566957	REA	Chloroform	SW846-8260B	ug/L	U		0720501		REG	NM-425-PR13			U		WG	6/1/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-07																
2566956	REA	Chloroform	SW846-8260B	ug/L	U		0720430		REG	NM-425-PR13			U		WG	4/30/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-06																
2566955	REA	Chloroform	SW846-8260B	ug/L	U		0720429		REG	NM-425-PR13			U		WG	4/29/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-05																
2566954	REA	Chloroform	SW846-8260B	ug/L	U		0720428		REG	NM-425-PR13			U		WG	4/28/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-04																
2566953	REA	Chloroform	SW846-8260B	ug/L	U		0720427		REG	NM-425-PR13			U		WG	4/27/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-03																
2566952	REA	Chloroform	SW846-8260B	ug/L	U		0720426		REG	NM-425-PR13			U		WG	4/26/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-02																
2566951	REA	Chloroform	SW846-8260B	ug/L	U		0720425		REG	NM-425-PR13			U		WG	4/25/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-01																
2566950	REA	Chloroform	SW846-8260B	ug/L	U		0720424		REG	NM-425-PR13			U		WG	4/24/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-00																
2566949	REA	Chloroform	SW846-8260B	ug/L	U		0720423		REG	NM-425-PR13			U		WG	4/23/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-99																
2566948	REA	Chloroform	SW846-8260B	ug/L	U		0720422		REG	NM-425-PR13			U		WG	4/22/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-98																
2566947	REA	Chloroform	SW846-8260B	ug/L	U		0720421		REG	NM-425-PR13			U		WG	4/21/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-97																
2566946	REA	Chloroform	SW846-8260B	ug/L	U		0720420		REG	NM-425-PR13			U		WG	4/20/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-96																
2566945	REA	Chloroform	SW846-8260B	ug/L	U		0720419		REG	NM-425-PR13			U		WG	4/19/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-95																
2566944	REA	Chloroform	SW846-8260B	ug/L	U		0720418		REG	NM-425-PR13			U		WG	4/18/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-94																
2566943	REA	Chloroform	SW846-8260B	ug/L	U		0720417		REG	NM-425-PR13			U		WG	4/17/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-93																
2566942	REA	Chloroform	SW846-8260B	ug/L	U		0720416		REG	NM-425-PR13			U		WG	4/16/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-92																
2566941	REA	Chloroform	SW846-8260B	ug/L	U		0720415		REG	NM-425-PR13			U		WG	4/15/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-91																
2566940	REA	Chloroform	SW846-8260B	ug/L	U		0720414		REG	NM-425-PR13			U		WG	4/14/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-90																
2566939	REA	Chloroform	SW846-8260B	ug/L	U		0720413		REG	NM-425-PR13			U		WG	4/13/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-89																
2566938	REA	Chloroform	SW846-8260B	ug/L	U		0720412		REG	NM-425-PR13			U		WG	4/12/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-88																
2566937	REA	Chloroform	SW846-8260B	ug/L	U		0720411		REG	NM-425-PR13			U		WG	4/11/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-87																
2566936	REA	Chloroform	SW846-8260B	ug/L	U		0720410		REG	NM-425-PR13			U		WG	4/10/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-86																
2566935	REA	Chloroform	SW846-8260B	ug/L	U		0720409		REG	NM-425-PR13			U		WG	4/9/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-85																
2566934	REA	Chloroform	SW846-8260B	ug/L	U		0720408		REG	NM-425-PR13			U		WG	4/8/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-84																
2566933	REA	Chloroform	SW846-8260B	ug/L	U		0720407		REG	NM-425-PR13			U		WG	4/7/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-83																
2566932	REA	Chloroform	SW846-8260B	ug/L	U		0720406		REG	NM-425-PR13			U		WG	4/6/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-82																
2566931	REA	Chloroform	SW846-8260B	ug/L	U		0720405		REG	NM-425-PR13			U		WG	4/5/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-81																
2566930	REA	Chloroform	SW846-8260B	ug/L	U		0720404		REG	NM-425-PR13			U		WG	4/4/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-80																
2566929	REA	Chloroform	SW846-8260B	ug/L	U		0720403		REG	NM-425-PR13			U		WG	4/3/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-79																
2566928	REA	Chloroform	SW846-8260B	ug/L	U		0720402		REG	NM-425-PR13			U		WG	4/2/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-78																
2566927	REA	Chloroform	SW846-8260B	ug/L	U		0720401		REG	NM-425-PR13			U		WG	4/1/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-77																
2566926	REA	Chloroform	SW846-8260B	ug/L	U		0720331		REG	NM-425-PR13			U		WG	3/31/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-76																
2566925	REA	Chloroform	SW846-8260B	ug/L	X		0720330		REG	NM-425-PR13			X		WG	3/30/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-75																
2566924	REA	Chloroform	SW846-8260B	ug/L	U		0720329		REG	NM-425-PR13			U		WG	3/29/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-74																
2566923	REA	Chloroform	SW846-8260B	ug/L	U		0720328		REG	NM-425-PR13			U		WG	3/28/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-73																
2566922	REA	Chloroform	SW846-8260B	ug/L	U		0720327		REG	NM-425-PR13			U		WG	3/27/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-72																
2566921	REA	Chloroform	SW846-8260B	ug/L	U		0720326		REG	NM-425-PR13			U		WG	3/26/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-71																
2566920	REA	Chloroform	SW846-8260B	ug/L	U		0720325		REG	NM-425-PR13			U		WG	3/25/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RSLT,QUAL was U,Q= QSet Q-flag			100968-70																
2566919	REA	Chloroform	SW846-8260B	ug/L	U		0720324		REG	NM-425-PR13			U		WG	3/24/2010			SPLIT SAMPLE ID NM425PSC4003-10	AIP RS

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
267110	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW425P3C4004-10	DJ	REG	MW425-PRT3				WG	9/21/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C102604160061	PGDP	VOA	156592	130	100			TRUE		IT	10/31/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
267111	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	091023	E	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	156592	0	1			TRUE			10/5/2010	J	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267112	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	091024	E	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	156592	0	1			TRUE			10/5/2010	J	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267113	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101036	D	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	156592	224	1			TRUE			10/26/2010		22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
267114	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101037	D	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	156592	248	1			TRUE			10/25/2010		22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
267115	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	111036	J D	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	156592	220	500			TRUE			12/1/2010	J	22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 Pts1-3 AIPQGMW111101	3/16/2012
267116	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	111037	J D	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	156592	200	500			TRUE			12/1/2010	J	22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 Pts1-3 AIPQGMW111101	3/16/2012
267117	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW425P3C4001-11	DX	REG	MW425-PRT3				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C1034902000006	PGDP	VOA	156592	210	100			TRUE		I	12/23/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
267118	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	121034	J D	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	156592	230	1000			TRUE			12/23/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267119	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	121035	J D	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	156592	240	1000			TRUE			12/23/2010	J	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267120	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	011122	J D	REG2	MW425-PRT3				WG	1/19/2011					F1A210540017	TALMO	VOA	156592	210	1000			TRUE			2/3/2011	J	22964	AIPWGMW011122	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW011122	3/16/2012
267121	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	011121	J D	REG	MW425-PRT3				WG	1/19/2011					F1A210540016	TALMO	VOA	156592	200	1000			TRUE			2/3/2011	J	22964	AIPWGMW011122	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW011122	3/16/2012
267122	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW425P3C4003-11	D	REG	MW425-PRT3				WG	6/13/2011			F001, F002, U228		C1116501100?	PGDP	VOA	156592	150	100			TRUE		I	6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
267123	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW425P3C4004-11	D	REG	MW425-PRT3				WG	9/14/2011			F001, F002, U228		C1125178008	PGDP	VOA	156592	220	100			TRUE		I	9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
267124	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	10061015	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267125	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	10061015	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267126	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160460L	GPLMD	VOA	10061015	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
267127	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140040DL	GPLMD	VOA	10061015	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
267128	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	10061015	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267129	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	10061015	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267130	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L1	GPLMD	VOA	10061015	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267131	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	10061015	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267132	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	10061015	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267133	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460L	GPLMD	VOA	10061015	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267134	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	VOA	10061015	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267135	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460L	GPLMD	VOA	10061015	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267136	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530170460L	CLM	VOA	10061015	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267137	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490L	CLM	VOA	10061015	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267138	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150430L	CLM	VOA	10061015	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267139	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021021	U	REG2	MW425-PRT3				WG	2/17/2010					9140310150440L2	CLM	VOA	10061015	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267140	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	10061015	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267141	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	10061015	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267142	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460L	CLM	VOA	10061015	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267143	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490L	CLM	VOA	10061015	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267144	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	10061015	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267145	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	10061015	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267146	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	10061015	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267147	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	10061015	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267148	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	10061015	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
267149	RGA	cis-1,2-Dichloropropene	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	10061015	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MW421-425 P1-3's	3/16/2012
267150	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	10061015	0	1			FALSE			7/23/2010	U	22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 Pt1-3's AIPWGMW0710	3/16/2012
267151	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	10061015	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267152	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	10061015	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267153	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	10061015	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267154	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	10061015	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267155	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	10061015	0	1			FALSE			10/25/2010	U	22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
267156	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	10061015	0	1			FALSE			10/26/2010	U	22871	AIPWGMW101102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW101102	3/16/2012
267157	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	10061015	1	1			FALSE			12/1/2010	U	22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 Pts1-3 AIPQGMW111101	3/16/2012
267158	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	10061015	1	1			FALSE			12/1/2010	U	22884	AIPWGMW111101	AIP 11/10 gw sampling MWs 421-425 Pts1-3 AIPQGMW111101	3/16/2012
267159	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	10061015	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267160	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	10061015	1000	1000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pts1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267161	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210550122	TALMO	VOA	10061015	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW011122	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW011122	3/16/2012
267162	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210550016	TALMO	VOA	10061015	1000	1000			FALSE			2/3/2011	U	22964	AIPWGMW011122	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW011122	3/16/2012
267163	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	1476115	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267164	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	1476115	100	100			FALSE			4/27/2010	U	22083	AIPWGMW0104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267165	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	1476115	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267166	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	1476115	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267167	RGA	Cumene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	98828	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267168	RGA	Cumene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	98828	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267169	RGA	Cumene	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160460L	GPLMD	VOA	98828	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
267170	RGA	Cumene	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140040DL	GPLMD	VOA	98828	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
267171	RGA	Cumene	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	98828	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267172	RGA	Cumene	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	98828	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267173	RGA	Cumene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L1	GPLMD	VOA	98828	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267174	RGA	Cumene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	98828	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267175	RGA	Cumene	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	98828	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267176	RGA	Cumene	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460L	GPLMD	VOA	98828	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267177	RGA	Cumene	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	VOA	98828	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267178	RGA	Cumene	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460L	GPLMD	VOA	98828	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267179	RGA	Cumene	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530170460L	CLM	VOA	98828	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267180	RGA	Cumene	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170490L	CLM	VOA	98828	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267181	RGA	Cumene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150430L	CLM	VOA	98828	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267182	RGA	Cumene	ug/L	U	SW846-8260B	021021	U	REG2	MW425-PRT3				WG	2/17/2010					9140310150440L2	CLM	VOA	98828	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267183	RGA	Cumene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	98828	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267184	RGA	Cumene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	98828	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267185	RGA	Cumene	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460L	CLM	VOA	98828	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267186	RGA	Cumene	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490L	CLM	VOA	98828	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267187

Groundwater Datasheet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
1	Screened_Zone	CHEMICAL_NAME		UNITS	VALIDATION	ANALYTE_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SAMP_TYPE	STA_TYPE	X	Y	MED_TYPE	COLLECTED	SAMP_START_LEVEL	SAMP_END_LEVEL	Comments_Sample	Comments_Labtests	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	RESULT	LIMIT	ERR	TPU	Z	DETECT	RAD_AD	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_dated	
2	2679899	Isobutanol		ug/L	J	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	TRUE							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679898	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	TRUE							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679897	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	TRUE							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679896	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	TRUE							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679895	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679894	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679893	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679892	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679891	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679890	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679889	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679888	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679887	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679886	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679885	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679884	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679883	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679882	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679881	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679880	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679879	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679878	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679877	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679876	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679875	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679874	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679873	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679872	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679871	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679870	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679869	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679868	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679867	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679866	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679865	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679864	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679863	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679862	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679861	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679860	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679859	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679858	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679857	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679856	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679855	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679854	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679853	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679852	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679851	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679850	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679849	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679848	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679847	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679846	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679845	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679844	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679843	Isobutanol			ug/L	J	71413-09-2	SW846-8260B	1110SP	J	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679842	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679841	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679840	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679839	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679838	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679837	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679836	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679835	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679834	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679833	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679832	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679831	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679830	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679829	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679828	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679827	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679826	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679825	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679824	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679823	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679822	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679821	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679820	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679819	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679818	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679817	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679816	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679815	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679814	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679813	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679812	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679811	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679810	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679809	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679808	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679807	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679806	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679805	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679804	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679803	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2021					P:OK240849017	TALAO	98626	0.35	1	0.35							2/3/2021	U	22964	APP/OAM/CMW0112		3/14/2021
2679802	Isobutanol			ug/L	U	71413-09-2	SW846-8260B	1110SP	U	REG2	NM425-PR13			1/1/2

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
267500	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	021022	U	REG	MW425-PRT3				WG	2/17/2010					9140310160470L2	CLM	VOA	108872	200	200			FALSE			3/1/2010		22051	AIPWGMW02-10Z	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267501	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160646DL	CLM	VOA	108872	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267502	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170498DL	CLM	VOA	108872	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267503	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	108872	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267504	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	108872	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267505	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	108872	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267506	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	108872	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267507	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	108872	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267508	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	108872	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267509	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	108872	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
267510	RGA	Methylcyclohexane	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	108872	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267511	RGA	Methylcyclohexane	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	108872	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267512	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	108872	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267513	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	108872	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267514	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	108872	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267515	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	108872	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267516	RGA	Methylene chloride	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	75092	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-09Z	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267517	RGA	Methylene chloride	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	75092	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-09Z	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267518	RGA	Methylene chloride	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160646DL	GPLMD	VOA	75092	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE AIPWGMWSP08-093	3/16/2012
267519	RGA	Methylene chloride	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140040DL	GPLMD	VOA	75092	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
267520	RGA	Methylene chloride	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	75092	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267521	RGA	Methylene chloride	ug/L	U	SW846-8260B	100927	U	REG2	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	75092	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267522	RGA	Methylene chloride	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L1	GPLMD	VOA	75092	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267523	RGA	Methylene chloride	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	75092	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267524	RGA	Methylene chloride	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	75092	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267525	RGA	Methylene chloride	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460L	GPLMD	VOA	75092	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) November 2009	3/16/2012
267526	RGA	Methylene chloride	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	VOA	75092	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267527	RGA	Methylene chloride	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460L	GPLMD	VOA	75092	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267528	RGA	Methylene chloride	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160646DL	CLM	VOA	75092	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267529	RGA	Methylene chloride	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170498DL	CLM	VOA	75092	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267530	RGA	Methylene chloride	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150430L	CLM	VOA	75092	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267531	RGA	Methylene chloride	ug/L	U	SW846-8260B	021022	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440DL2	CLM	VOA	75092	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267532	RGA	Methylene chloride	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	75092	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267533	RGA	Methylene chloride	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470L2	CLM	VOA	75092	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267534	RGA	Methylene chloride	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160646DL	CLM	VOA	75092	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267535	RGA	Methylene chloride	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170498DL	CLM	VOA	75092	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267536	RGA	Methylene chloride	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	75092	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267537	RGA	Methylene chloride	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	75092	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267538	RGA	Methylene chloride	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	75092	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267539	RGA	Methylene chloride	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	75092	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267540	RGA	Methylene chloride	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	75092	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267541	RGA	Methylene chloride	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	75092	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267542	RGA	Methylene chloride	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	75092	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
267543	RGA	Methylene chloride	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	75092	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267544	RGA	Methylene chloride	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	75092	0	1			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267545	RGA	Methylene chloride	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	75092	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267546	RGA	Methylene chloride	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	75092	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267547	RGA	Methylene chloride	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	75092	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267548	RGA	Methylene chloride	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	75092	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267549	RGA	Methylene chloride	ug/L	U	SW846-8260B	111705	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	75092	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
267550	RGA	Methylene chloride	ug/L	J	SW846-8260B	111037	J B	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	75092	0.11	1			TRUE			12/1/2010 J		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPQGMW11101	3/16/2012
267551	RGA	Methylene chloride	ug/L	J	SW846-8260B	121305	J B D	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	75092	1300	1000			TRUE			12/23/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267552	RGA	Methylene chloride	ug/L	J	SW846-8260B	121034	J B D	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	75092	600	1000			TRUE			12/23/2010 J		22973	AIPWGMWSP1210	AIP 12/10 MW421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267553	RGA	Methylene chloride	ug/L	U	SW846-8260B	011122	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	75092	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01122	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01122	3/16/2012
267554	RGA	Methylene chloride	ug/L	U	SW846-8260B	011123	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	75092	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01122	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01122	3/16/2012
267555	RGA	Naphthalene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	SVOA	91203	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267556	RGA	Naphthalene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	SVOA	91203	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267557	RGA	Naphthalene	ug/L	U	SW846-8260B	051061	U?	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	SVOA	91203	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267558	RGA	Naphthalene	ug/L	U	SW846-8260B	051060	U?	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	SVOA	91203	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267559	RGA	Naphthalene	ug/L	U	SW846-8260B	061040	U?	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	SVOA	91203	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267560	RGA	Naphthalene	ug/L	U	SW846-8260B	061039	U?	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	SVOA	91203	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267561	RGA	Naphthalene	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	SVOA	91203	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267562	RGA	Naphthalene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	SVOA	91203	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267563	RGA	Naphthalene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	SVOA	91203	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267564	RGA	Naphthalene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	SVOA	91203	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267565	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52344	U	REG	MW425-PRT3				WG	8/26/2009					2009-52344	KYRAD	RADS	P23	0.8316	24.3	14.38		FALSE			9/10/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
267566	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	95498	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267567	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	95498	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267568	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	95498	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267569	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	95498	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267570	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061040	U	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	95498	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267571	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	95498	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
267572	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	95498	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267573	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	95498	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267574	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	95498	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267575	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	95498	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267576	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P3SPGW7-09	U	REG	MW425-PRT3				WG	7/22/2009			F001, F002, U228		C09203011003	PGDP	PPCB	12674112	0.16	0.16			FALSE			7/25/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
267577	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P3SPGW8-09	U	REG	MW425-PRT3				WG	8/26/2009			F001, F002, U228		C09238024003	PGDP	PPCB	12674112	0.16	0.16			FALSE			8/29/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
267578	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P3SPGW9-09	U	REG	MW425-PRT3				WG	9/29/2009			F001, F002, U228		C09273002006	PGDP	PPCB	12674112	0.16	0.16			FALSE			10/3/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
267579	RGA	PCB-1016	ug/L	X	SW846-8082	MW425P3C4001-10	U	REG	MW425-PRT3				WG	12/17/2009			F001, F002, U228		C09351022001	PGDP	PPC

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
267687	RGA	Styrene	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	10/21/2009					91012001604ddL	GPLMD	VOA	100425	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267688	RGA	Styrene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					91012001604dDL2	GPLMD	VOA	100425	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267689	RGA	Styrene	ug/L	U	SW846-8260B	110927	U	REG2	MW425-PRT3				WG	11/18/2009					91106801504dDL	GPLMD	VOA	100425	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267690	RGA	Styrene	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					91106801604dDL	GPLMD	VOA	100425	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267691	RGA	Styrene	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001504dDL	GPLMD	VOA	100425	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267692	RGA	Styrene	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001604dDL	GPLMD	VOA	100425	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267693	RGA	Styrene	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					91305301604dDL	CLM	VOA	100425	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267694	RGA	Styrene	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					91305301704dDL	CLM	VOA	100425	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267695	RGA	Styrene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					91403101504dDL	CLM	VOA	100425	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267696	RGA	Styrene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					91403101504dDL2	CLM	VOA	100425	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267697	RGA	Styrene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					91403101604dDL	CLM	VOA	100425	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267698	RGA	Styrene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					91403101604dDL2	CLM	VOA	100425	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267699	RGA	Styrene	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					91510801604dDL	CLM	VOA	100425	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267700	RGA	Styrene	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					91510801704dDL	CLM	VOA	100425	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267701	RGA	Styrene	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	100425	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267702	RGA	Styrene	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	100425	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267703	RGA	Styrene	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	100425	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267704	RGA	Styrene	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	100425	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267705	RGA	Styrene	ug/L	U	SW846-8260B	061040	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-16	CLM	VOA	100425	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's AIPWGMW06102	3/16/2012
267706	RGA	Styrene	ug/L	U	SW846-8260B	061039	U	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10		1006087-17	CLM	VOA	100425	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's AIPWGMW06102	3/16/2012
267707	RGA	Styrene	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	100425	100	100			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
267708	RGA	Styrene	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	100425	100	100			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267709	RGA	Styrene	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	100425	100	100			FALSE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267710	RGA	Styrene	ug/L	U	SW846-8260B	091023	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	100425	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267711	RGA	Styrene	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	100425	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267712	RGA	Styrene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	100425	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267713	RGA	Styrene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	100425	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267714	RGA	Styrene	ug/L	U	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	100425	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGWMW11101	3/16/2012
267715	RGA	Styrene	ug/L	U	SW846-8260B	111037	J	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	100425	1	1			FALSE			12/1/2010 U		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGWMW11101	3/16/2012
267716	RGA	Styrene	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	100425	1000	1000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267717	RGA	Styrene	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	100425	1000	1000			FALSE			12/23/2010 U		22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 P1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
267718	RGA	Styrene	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210504017	TALMO	VOA	100425	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
267719	RGA	Styrene	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210504016	TALMO	VOA	100425	1000	1000			FALSE			2/3/2011 U		22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 P1-3s AIPWGMW01112	3/16/2012
267720	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3SPGW7-09		REG	MW425-PRT3				WG	7/22/2009			F001, F002, U228		C09203011003	PGDP	RADS	14133767	4420	18.3	61.1	126	TRUE		I	8/13/2009		21988	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
267721	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3SPGW8-09		REG	MW425-PRT3				WG	8/26/2009			F001, F002, U228		C09238024003	PGDP	RADS	14133767	4120	19.3	60.1	118	TRUE		I	9/21/2009		21989	EMSPGW09-08	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
267722	RGA	Technetium-99	pCi/L	=	DNT	2009-52344		REG	MW425-PRT3				WG	8/26/2009					2009-52344	KYRAD	RADS	14133767	4311.816	4.9619	8.785405313		TRUE			9/9/2009		22062	AIPWGMWSP08-093_KYRAD	AIP Groundwater Samples from MW421, MW422, MW423, MW424, MW425. August 2009. Split with DOE.	3/16/2012
267723	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3SPGW9-09		REG	MW425-PRT3				WG	9/29/2009			F001, F002, U228		C09273002006	PGDP	RADS	14133767	4570	15.5	50.5	145	TRUE		I	10/20/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
267724	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3C4001-10		REG	MW425-PRT3				WG	12/17/2009			F001, F002, U228		C09332012001	PGDP	RADS	14133767	5210	17.7	66.7	145	TRUE		I	12/21/2009		22193	GWES10-010	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
267725	RGA	Technetium-99	pCi/L	=	RL-7100	MW425P3C4002-10		REG	MW425-PRT3				WG	3/23/2010			F001, F002, U228		C10082005008	PGDP	RADS	14133767	4290	16.3	59.2	122	TRUE		I	4/12/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
267726	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3C4003-10		REG	MW425-PRT3				WG	6/22/2010			F001, F002, U228		C10173039004	PGDP	RADS	14133767	3760	17.3	58.6	110	TRUE		IS	7/10/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
267727	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3C4004-10		REG	MW425-PRT3				WG	9/21/2010			F001, F002, U228		C10264016006	PGDP	RADS	14133767	5070	18.7	66.9	142	TRUE		I	10/13/2010		22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
267728	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3C4001-11		REG	MW425-PRT3				WG	12/15/2010			F002, U228		C10349020006	PGDP	RADS	14133767	8570	17	84.9	229	TRUE		IS	2/4/2011		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
267729	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3C4003-11		REG	MW425-PRT3				WG	6/13/2011			F001, F002, U228		C11165011007	PGDP	RADS	14133767	4310	16.7	60.3	123	TRUE		I	6/29/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
267730	RGA	Technetium-99	pCi/L	X	RL-7100	MW425P3C4004-11		REG	MW425-PRT3				WG	9/14/2011			F001, F002, U228		C11257087008	PGDP	RADS	14133767	4360	17.6	62	125	TRUE		I	10/6/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
267731	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009					9071500140040DL	GPLMD	VOA	127184	250	250			FALSE			8/5/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267732	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	127184	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
267733	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160646DL	GPLMD	VOA	127184	280	280			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
267734	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140040DL	GPLMD	VOA	127184	110	110			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
267735	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					91012001504dDL1	GPLMD	VOA	127184	110	110			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267736	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100927	U	REG2	MW425-PRT3				WG	10/21/2009					91012001504dDL2	GPLMD	VOA	127184	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267737	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					91012001604dDL1	GPLMD	VOA	127184	110	110			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267738	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					91012001604dDL2	GPLMD	VOA	127184	1100	1100			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
267739	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110927	U	REG2	MW425-PRT3				WG	11/18/2009					91106801504dDL	GPLMD	VOA	127184	110	110			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267740	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					91106801604dDL	GPLMD	VOA	127184	110	110			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
267741	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001504dDL	GPLMD	VOA	127184	110	110			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267742	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		91204001604dDL	GPLMD	VOA	127184	110	110			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
267743	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					91305301604dDL	CLM	VOA	127184	110	110			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267744	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					91305301704dDL	CLM	VOA	127184	110	110			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
267745	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					91403101504dDL	CLM	VOA	127184	110	110			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267746	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					91403101504dDL2	CLM	VOA	127184	220	220			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267747	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					91403101604dDL	CLM	VOA	127184	110	110			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267748	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					91403101604dDL2	CLM	VOA	127184	220	220			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
267749	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					91510801604dDL	CLM	VOA	127184	110	110			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267750	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					91510801704dDL	CLM	VOA	127184	110	110			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
267751	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041025	U?	REG	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-16	CLM	VOA	127184	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267752	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041026	U?	REG2	MW425-PRT3				WG	4/14/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004060-17	CLM	VOA	127184	100	100			FALSE			4/27/2010 U		22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
267753	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	127184	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267754	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051060	U	REG	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	127184	1000	1000			FALSE			6/8/2010 U		22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
267755	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061040	U?	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-16	CLM	VOA	127184	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's AIPWGMW06102	3/16/2012
267756	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061039	U?	REG	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006087-17	CLM	VOA	127184	500	500			FALSE			7/2/2010 U		22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's AIPWGMW06102	3/16/2012
267757	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071019	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	127184	0	1			FALSE			7/23/2010 U		22852	AIPWGMW0710	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
267758	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	081025	U	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	127184	3.78	1			TRUE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267759	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	127184	3.31	1			TRUE			9/1/2010 U		22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
267760	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	091023	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	127184	0	1			FALSE			10/5/2010 U		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267761	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	091024	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	127184	0	1			TRUE			10/5/2010		22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
267762	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	127184	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267763	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101037	U	REG2	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	127184	0	1			FALSE			10/25/2010 U		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
267764	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111036	U	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	127184	3.4	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGWMW11101	3/16/2012
267765	RGA	Tetrachloroethene	ug/L	=	SW846-8260B	111037	U	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	127184	3.6	1			TRUE			12/1/2010		22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 P1-3 AIPGWMW11101	3/16/2012
267766	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Isometal Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL	Comments_Sample	LAB_SAMPLE_ID	LAB_CODE	LAB_A_TYPE	PARAMNM	RESULT_S	RESULT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_dated	
2	2569	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
3	2570	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
3	2571	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
4	2572	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
4	2573	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
5	2574	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
5	2575	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
6	2576	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
6	2577	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
7	2578	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
7	2579	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
8	2580	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
8	2581	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
9	2582	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
9	2583	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
10	2584	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
10	2585	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
11	2586	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
11	2587	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
12	2588	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
12	2589	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
13	2590	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
13	2591	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
14	2592	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
14	2593	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
15	2594	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
15	2595	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
16	2596	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
16	2597	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
17	2598	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
17	2599	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
18	2600	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
18	2601	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
19	2602	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
19	2603	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
20	2604	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
20	2605	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
21	2606	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
21	2607	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
22	2608	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
22	2609	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
23	2610	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
23	2611	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
24	2612	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
24	2613	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
25	2614	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		
25	2615	Trihalomethane	ug/L	Isotopic Dilution	SW846-8260B	MW425P3C4006-10	U	REC2	MW425-PR13			W	6/22/2010				PQL Sample 1228	C10178290604	1700	50	VOA	7906													7/1/2010		

Groundwater Database

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
268062	RGA	Vinyl acetate	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		FGL210552016	TALMO	VOA	108054		2000			FALSE			12/23/2010	U	22973	AIPWGWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGWSP1210	3/16/2012
268063	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210540017	TALMO	VOA	108054		2000	2000		FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
268064	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210540016	TALMO	VOA	108054	2000	2000	2000		FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
268065	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG	7/22/2009 7/22/2009			Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	75014	250	250			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
268066	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070935	U	REG	MW425-PRT3				WG				Split Sample ID MW425P3SPGW7-09		9071500140040DL	GPLMD	VOA	75014	25	25			FALSE			8/3/2009		22030	AIPWGMWSP07-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) July 2009 Split with DOE	3/16/2012
268067	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3SPGW7-09	U	REG	MW425-PRT3				WG	7/22/2009			F001, F002, U228		C09302801003	PGDP	VOA	75014	100	100			FALSE			7/31/2009		21998	EMSPGW09-07	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
268068	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080942	U	REG	MW425-PRT3				WG	8/26/2009			Split Sample ID MW425P3SPGW8-09		9090020160460L	GPLMD	VOA	75014	250	250			FALSE			9/8/2009		22025	AIPWGMWSP08-093	AIP Groundwater Samples from (P1-P3) MW421, MW422, MW423, MW424, and MW425 Aug 2009 Split with DOE	3/16/2012
268069	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3SPGW8-09	U	REG	MW425-PRT3				WG	8/26/2009			F001, F002, U228		C09238024003	PGDP	VOA	75014	100	100			FALSE			9/7/2009		21989	EMSPGW08-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
268070	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3SPGW9-09	U	REG	MW425-PRT3				WG	9/29/2009			F001, F002, U228		C09273002006	PGDP	VOA	75014	100	100			FALSE			10/13/2009		21990	EMSPGW09-09	Special Monthly Groundwater Sampling for Newly Installed C-400 Wells	3/16/2012
268071	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090929	U	REG	MW425-PRT3				WG	9/29/2009			Split Sample ID MW425P3SPGW9-09. Changed PROJ_SMP_ID from '090929DL' to '090929'		9100090140040DL	GPLMD	VOA	75014	100	100			FALSE			10/12/2009		22028	AIPWGMWSP09-093	AIP Groundwater Samples from MW421-MW425 (P1-P3) September 2009 Split with DOE	3/16/2012
268072	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100927	U	REG	MW425-PRT3				WG	10/21/2009					9101200150430L1	GPLMD	VOA	75014	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
268073	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100927	U	REG2	MW425-PRT3				WG	10/21/2009					9101200150430L2	GPLMD	VOA	75014	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
268074	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L1	GPLMD	VOA	75014	100	100			FALSE			10/31/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
268075	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100928	U	REG2	MW425-PRT3				WG	10/21/2009					9101200160460L2	GPLMD	VOA	75014	1000	1000			FALSE			11/2/2009		22031	AIPWGMW10-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) October 2009	3/16/2012
268076	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110927	U	REG	MW425-PRT3				WG	11/18/2009					9110680150430L	GPLMD	VOA	75014	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
268077	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110928	U	REG2	MW425-PRT3				WG	11/18/2009					9110680160460L	GPLMD	VOA	75014	100	100			FALSE			12/1/2009		22037	AIPWGMW11-092	AIP Groundwater Samples from MW421-MW425, P1-P3 November 2009	3/16/2012
268078	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3C4001-10	U	REG	MW425-PRT3				WG	12/17/2009			F001, F002, U228		C09351022001	PGDP	VOA	75014	200	200			FALSE			12/28/2009		22193	GWES10-10	Surveillance Quarterly C-400 Monitoring - December	3/16/2012
268079	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120923	U	REG	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400150430L	GPLMD	VOA	75014	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
268080	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120924	U	REG2	MW425-PRT3				WG	12/17/2009			Split Sample ID MW425P3C4001-10		9120400160460L	GPLMD	VOA	75014	100	100			FALSE			12/23/2009		22043	AIPWGMWSP12-092	AIP Groundwater Samples from MW421-MW425 (P1-P3) December 2009 Split with DOE	3/16/2012
268081	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011016	U	REG	MW425-PRT3				WG	1/19/2010					9130530160460L	CLM	VOA	75014	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
268082	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011017	U	REG2	MW425-PRT3				WG	1/19/2010					9130530170460L	CLM	VOA	75014	100	100			FALSE			1/26/2010		22045	AIPWGMW01-102	AIP Groundwater Samples from MW421-MW425 (P1-P3 for each) January 2010	3/16/2012
268083	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021001	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440L	CLM	VOA	75014	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
268084	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021021	U	REG	MW425-PRT3				WG	2/17/2010					9140310150440L2	CLM	VOA	75014	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
268085	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160460L	CLM	VOA	75014	100	100			FALSE			2/25/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
268086	RGA	Vinyl chloride	ug/L	U	SW846-8260B	021022	U	REG2	MW425-PRT3				WG	2/17/2010					9140310160470DL2	CLM	VOA	75014	200	200			FALSE			3/1/2010		22051	AIPWGMW02-102	AIP Groundwater Samples from MW421-MW425 (P1-P3) February 2010	3/16/2012
268087	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031053	U	REG	MW425-PRT3				WG	3/22/2010					9151080160460L	CLM	VOA	75014	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
268088	RGA	Vinyl chloride	ug/L	U	SW846-8260B	031054	U	REG2	MW425-PRT3				WG	3/22/2010					9151080170490L	CLM	VOA	75014	100	100			FALSE			3/31/2010		22056	AIPWGMWSP03-10	AIP Groundwater Samples from MW421-MW425 (P1-P3) March 2010 Split with DOE AIPWGMWSP03-10	3/16/2012
268089	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW425P3C4002-10	U	REG	MW425-PRT3				WG	3/23/2010			F001, F002, U228		C10082005008	PGDP	VOA	75014	50	50			FALSE			3/24/2010		21999	GWES10-11	Surveillance Quarterly C-400 Monitoring - March	3/16/2012
268090	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041025	U	REG	MW425-PRT3				WG	4/14/2010					1004060-16	CLM	VOA	75014	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
268091	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041026	U	REG2	MW425-PRT3				WG	4/14/2010					1004060-17	CLM	VOA	75014	100	100			FALSE			4/27/2010	U	22083	AIPWGMW04104	AIP 4/10 C-400 MW421 P1-3 thru 425 P1-3 AIPWGMW04104	3/16/2012
268092	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051061	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-17	CLM	VOA	75014	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
268093	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051062	U	REG2	MW425-PRT3				WG	5/26/2010					1005140-16	CLM	VOA	75014	1000	1000			FALSE			6/8/2010	U	22086	AIPWGMW05103	AIP May 10 gw sampling MWs 421-425 P1-3s AIPWGMW05103	3/16/2012
268094	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3C4003-10	UJ	REG	MW425-PRT3				WG	6/22/2010			F001, F002, U228	All results are estimated due to missed holding times caused by instrument failure. ss/071910	C10173039004	PGDP	VOA	75014	100	100			FALSE	T		7/11/2010		22521	GWES10-12	Surveillance Quarterly C-400 Monitoring - June	3/16/2012
268095	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061040	U7	REG2	MW425-PRT3				WG	6/22/2010			SPLIT SAMPLE ID MW425P3C4003-10	AIP RSL TCLUAL was UQ, Q=QSM Q-flag	1006087-17	CLM	VOA	75014	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
268096	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061039	U7	REG	MW425-PRT3				WG	6/22/2010				AIP RSL TCLUAL was UQ, Q=QSM Q-flag	1006087-16	CLM	VOA	75014	500	500			FALSE			7/2/2010	U	22091	AIPWGMWSP06102	AIP 6/10 gw sampling MWs421-425 P1-3's	3/16/2012
268097	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071053	U	REG	MW425-PRT3				WG	7/13/2010					1007054-13	CLM	VOA	75014	0	1			FALSE			7/23/2010	U	22852	AIPWGMW07102	AIP 7/10 gw sampling MW's 421-425 P1-3's AIPWGMW0710	3/16/2012
268098	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081025	J	REG	MW425-PRT3				WG	8/18/2010					1008066-16	CLM	VOA	75014	0.52	1			TRUE			9/1/2010	J	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
268099	RGA	Vinyl chloride	ug/L	X	SW846-8260B	081026	U	REG2	MW425-PRT3				WG	8/18/2010					1008066-17	CLM	VOA	75014	0	1			FALSE			9/1/2010	U	22099	AIPWGMW08101	AIP 8/10 GW MW421,422,423,424,425 P1-3s AIPWGMW08101	3/16/2012
268100	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3C4004-10	UJ	REG	MW425-PRT3				WG	9/21/2010			F001, F002, U228	All results for this sample are estimated J due to holding time was missed because of power outage. ss/110410	C10264016006	PGDP	VOA	75014	200	200			FALSE	T		10/31/2010	BL-T	22707	GWES10-13	Surveillance Quarterly C-400 Monitoring - September GWES10-13	3/16/2012
268101	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091023	U	REG	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-16	CLM	VOA	75014	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
268102	RGA	Vinyl chloride	ug/L	U	SW846-8260B	091024	U	REG2	MW425-PRT3				WG	9/21/2010			Split Sample ID MW425P3C4004-10		1009080-17	CLM	VOA	75014	0	1			FALSE			10/5/2010	U	22841	AIPWGMWSP0910	AIP 9/10 GW MW175,342,343 & 421-425P1-3s AIPWGMWSP0910	3/16/2012
268103	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101037	U	REG	MW425-PRT3				WG	10/20/2010					1010041-17	CLM	VOA	75014	0	1			FALSE			10/25/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
268104	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101036	U	REG	MW425-PRT3				WG	10/20/2010					1010041-16	CLM	VOA	75014	0	1			FALSE			10/26/2010	U	22871	AIPWGMW01102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW01102	3/16/2012
268105	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111036	J	REG	MW425-PRT3				WG	11/17/2010					F0K240494016	TALMO	VOA	75014	0.53	2			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
268106	RGA	Vinyl chloride	ug/L	J	SW846-8260B	111037	J	REG2	MW425-PRT3				WG	11/17/2010					F0K240494017	TALMO	VOA	75014	0.55	2			TRUE			12/1/2010	J	22884	AIPWGMW11101	AIP 11/10 gw sampling MWs 421-425 Pt1-3 AIPQGMW11101	3/16/2012
268107	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3C4001-11	UX	REG	MW425-PRT3				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10349020006	PGDP	VOA	75014	200	200			FALSE			12/23/2010		22708	GWES11-07	Surveillance Quarterly C-400 Monitoring - December GWES11-07	3/16/2012
268108	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121034	U	REG	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552016	TALMO	VOA	75014	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
268109	RGA	Vinyl chloride	ug/L	U	SW846-8260B	121035	U	REG2	MW425-PRT3				WG	12/15/2010			Split Sample ID MW425P3C4001-11		F0L210552017	TALMO	VOA	75014	2000	2000			FALSE			12/23/2010	U	22973	AIPWGMWSP1210	AIP 12/10 MWs421-425 Pt1-3, 175,342, 343 AIPWGMWSP1210	3/16/2012
268110	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011122	U	REG2	MW425-PRT3				WG	1/19/2011					F1A210540017	TALMO	VOA	75014	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
268111	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011121	U	REG	MW425-PRT3				WG	1/19/2011					F1A210540016	TALMO	VOA	75014	2000	2000			FALSE			2/3/2011	U	22964	AIPWGMW01112	AIP 1/11 GW sampling MWs 421-425 Pt1-3s AIPWGMW01112	3/16/2012
268112	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3C4003-11	U	REG	MW425-PRT3				WG	6/13/2011			F001, F002, U228		C11165051007	PGDP	VOA	75014	200	200			FALSE			6/18/2011		22904	GWES11-09	Surveillance Quarterly C-400 Monitoring - June GWES11-09	3/16/2012
268113	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW425P3C4004-11	U	REG	MW425-PRT3				WG	9/14/2011			F001, F002, U228		C11257087008	PGDP	VOA	75014	200	200			FALSE			9/16/2011		22924	GWES11-10	Surveillance Quarterly C-400 Monitoring - September GWES11-10	3/16/2012
268114	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	VOA	71556	5	5			FALSE			11/11/2009		22226	ER\10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268115	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	71556	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268116	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW426SA1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	VOA	71556	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268117	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW426BI1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268118	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	79345	2.4	2.4			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268119	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	76131	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268120	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	VOA	79005	5	5			FALSE			11/11/2009		22226	ER\10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268121	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	79005	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268122	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW426SA1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	VOA	79005	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268123	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW426BI1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	VOA	79005	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268124	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	VOA	75343	1	1			FALSE			11/11/2009		22226	ER\10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268125	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	75343	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268126	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW426SA1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	VOA	75343	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268127	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW426BI1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	VOA	75343	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268128	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	VOA	75354	5	5			FALSE			11/11/2009		22226	ER\10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268129	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	75354	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268130	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW426SA1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	VOA	75354	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268131	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW426BI1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	VOA	75354	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268132	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	SVOA	120821	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268133	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	96128	2	2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268134	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	106934	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268135	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	SVOA	95501	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268136	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	VOA	107062	5	5			FALSE			11/11/2009		22226	ER\10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268137	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	107062	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268138	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW426SA1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	VOA	107062	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268139	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW426BI1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	VOA	107062	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268140	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	78875	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268141	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	SVOA	541731	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268142	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
268236	RGA	Cobalt	mg/L	J	SW846-6020	MW426A1-11		REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7440484	0.00112	0.001			TRUE			1/6/2011	FDUP-OUT	22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268237	RGA	Cobalt	mg/L	J	SW846-6020	MW426DA1-11		FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7440484	0.00178	0.001			TRUE			1/6/2011	FDUP-OUT	22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268238	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7440484D	0.00115	0.001			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268239	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268240	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268241	RGA	Copper	mg/L	=	SW846-6020	MW426A1-10	UB	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7440508	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268242	RGA	Copper	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268243	RGA	Copper	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7440508	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268244	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268245	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268246	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268247	RGA	Cumene	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	98828	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268248	RGA	Cyclohexane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	110827	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268249	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	124481	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268250	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	WETCHEM	N340	142	32			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268251	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW426A1-11		REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	WETCHEM	N340	86	40			TRUE			12/17/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268252	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW426DA1-11		FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	WETCHEM	N340	84	40			TRUE			12/17/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268253	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		X100608019004	PORTS	VOA	74840	0.02	0.02			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268254	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		X101217007006	PORTS	VOA	74840	0.02	0.02			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268255	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		X101217007005	PORTS	VOA	74840	0.02	0.02			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268256	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	VOA	100414	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268257	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	100414	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268258	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW426NSA1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10152022001	PGDP	VOA	100414	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268259	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW426BI1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	VOA	100414	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268260	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		X100608019004	PORTS	VOA	74851	0.01	0.01			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268261	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		X101217007006	PORTS	VOA	74851	0.01	0.01			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268262	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		X101217007005	PORTS	VOA	74851	0.01	0.01			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268263	RGA	Fluoride	mg/L	=	9214	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	ANION	16984488	0.11	0.1			TRUE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268264	RGA	Fluoride	mg/L	=	9214	MW426A1-11		REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	ANION	16984488	0.11	0.1			TRUE			12/30/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268265	RGA	Fluoride	mg/L	=	9214	MW426DA1-11		FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	ANION	16984488	0.1	0.1			TRUE	W		12/30/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268266	RGA	Iron	mg/L	=	SW846-6010B	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7439896	5.71	0.1			TRUE		I	6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268267	RGA	Iron	mg/L	J	SW846-6010B	MW426A1-11		REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7439896	4.55	0.1			TRUE		I	12/20/2010	FDUP-OUT	22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268268	RGA	Iron	mg/L	J	SW846-6010B	MW426DA1-11		FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7439896	7.4	0.1			TRUE		I	12/20/2010	FDUP-OUT	22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268269	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	15438310	0.4	0.4			FALSE			6/1/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268270	RGA	Iron (2+)	mg/L	UJ	SM-3500-Fe B 17	MW426A1-11	JU	REG	MW426				WG	12/14/2010			F001, F002, U228	The ending LCS was 108% with limits of 92% to 102%. kdc 12/15/10	C10348027002	PGDP	METAL	15438310	0.28	0.28			FALSE			12/14/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268271	RGA	Iron (2+)	mg/L	UJ	SM-3500-Fe B 17	MW426DA1-11	JU	FR	MW426				WG	12/14/2010			F001, F002, U228	The ending LCS was 108% with limits of 92% to 102%. kdc 12/15/10	C10348027003	PGDP	METAL	15438310	0.28	0.28			FALSE			12/14/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268272	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268273	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268274	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268275	RGA	Lead	mg/L	=	SW846-6020	MW426A1-10	UB	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268276	RGA	Lead	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268277	RGA	Lead	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268278	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW426A1-10	UB	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268279	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268280	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268281	RGA	Magnesium	mg/L	=	SW846-6010B	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7439954	3.39	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268282	RGA	Magnesium	mg/L	=	SW846-6010B	MW426A1-11		REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7439954	2.09	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268283	RGA	Magnesium	mg/L	=	SW846-6010B	MW426DA1-11		FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7439954	2.07	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268284	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7439954D	3.4	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268285	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW426A1-11		REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL-D	7439954D	2	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268286	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW426DA1-11		FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL-D	7439954D	1.96	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268287	RGA	Manganese	mg/L	=	SW846-6020	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7439965	0.218	0.005			TRUE		I	6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268288	RGA	Manganese	mg/L	J	SW846-6020	MW426A1-11		REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7439965	0.109	0.005			TRUE		I	1/6/2011	FDUP-OUT	22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268289	RGA	Manganese	mg/L	J	SW846-6020	MW426DA1-11		FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7439965	0.161	0.005			TRUE		I	1/6/2011	FDUP-OUT	22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268290	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW426A1-10		REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7439965D	0.212	0.005			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268291	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW426A1-11	X	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7439965D	0.0608	0.005			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268292	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	X	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7439965D	0.0589	0.005			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268293	RGA	Mercury	mg/L	=	SW846-7470A	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268294	RGA	Mercury	mg/L	=	SW846-7470A	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268295	RGA	Mercury	mg/L	=	SW846-7470A	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268296	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268297	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268298	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268299	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		X100608019004	PORTS	VOA	74828	0.1	0.1			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268300	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		X101217007006	PORTS	VOA	74828	0.1	0.1			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268301	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		X101217007005	PORTS	VOA	74828	0.1	0.1			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268302	RGA	Methyl acetate	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	79209	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268303	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	108772	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268304	RGA	Methylene chloride	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	75092	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268305	RGA	Molybdenum	mg/L	=	SW846-6020	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7439987	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268306	RGA	Molybdenum	mg/L	=	SW846-6020	MW426A1-11	UB	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7439987	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268307	RGA	Molybdenum	mg/L	=	SW846-6020	MW426DA1-11	UB	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268308	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW426A1-10	UB	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268309	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW426A1-11	UB	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268310	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	UB	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268311	RGA	Nickel	mg/L	=	SW846-6020	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7440020	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268312	RGA	Nickel	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268313	RGA	Nickel	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7440020	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268314	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268315	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268316	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
268379	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW4265A1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	VOA	79016	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268380	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW426B1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022003	PGDP	VOA	79016	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268381	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	75694	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268382	RGA	Uranium	mg/L	X	SW846-6020	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/17/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268383	RGA	Uranium	mg/L	X	ST7106	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032001	PGDP	RADS	7440611	0.005	0.005			FALSE			11/3/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268384	RGA	Uranium	mg/L	X	SW846-6020	MW4265A1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268385	RGA	Uranium	mg/L	X	ST7106	MW4265A1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268386	RGA	Uranium	=	SW846-6020	MW426A1-10	UB	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268387	RGA	Uranium	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268388	RGA	Uranium	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268389	RGA	Uranium	mg/L	X	ST7106	MW426B1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268390	RGA	Uranium	mg/L	X	SW846-6020	MW426B1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268391	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268392	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268393	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268394	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW426INIT10-09	U	REG	MW426				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	75014	2	2			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268395	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011040	U	REG	MW426				WG	1/27/2010			First time AIP sampled these new wells		913069-008-022	CLM	VOA	75014	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268396	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW4265A1-10	U	REG	MW426				WG	5/4/2010			F001, F002, U228		C10124022001	PGDP	VOA	75014	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268397	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW426B1-11	U	REG	MW426				WG	5/10/2011			F001, F002, U228		C11130022002	PGDP	VOA	75014	2	2			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268398	RGA	Zinc	mg/L	=	SW846-6020	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268399	RGA	Zinc	mg/L	=	SW846-6020	MW426A1-11	UB	REG	MW426				WG	12/14/2010			F001, F002, U228		C10348027002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268400	RGA	Zinc	mg/L	=	SW846-6020	MW426DA1-11	UB	FR	MW426				WG	12/14/2010			F001, F002, U228		C10348027003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268401	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW426A1-10	U	REG	MW426				WG	6/1/2010			F001, F002, U228		C10152022002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268402	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW426A1-11	U	REG	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268403	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW426DA1-11	U	FR	MW426				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268404	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	71556	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268405	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	71556	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268406	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	71556	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268407	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW427BI1-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268408	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	79345	2.4	2.4			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268409	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	76131	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268410	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	79005	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268411	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	79005	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268412	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	79005	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268413	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW427BI1-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	79005	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268414	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	75343	1	1			FALSE			11/12/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268415	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	75343	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268416	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	75343	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268417	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW427BI1-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	75343	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268418	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	75354	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268419	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	75354	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268420	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	75354	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268421	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW427BI1-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	75354	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268422	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	SVOA	120821	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268423	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	96128	2	2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268424	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	106934	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268425	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	SVOA	95501	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268426	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	107062	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268427	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	107062	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268428	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	107062	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268429	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW427BI1-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	107062	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268430	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	78875	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268431	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	SVOA	541731	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268432	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	SVOA	106467	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268433	RGA	2-Butanone	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	78933	5	5			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268434	RGA	2-Hexanone	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	591786	5	5			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268435	RGA	4-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	1634044	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268436	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	108101	5	5			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268437	RGA	Acetone	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	67641	5	5			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268438	RGA	Alkalinity	mg/L	=	EPA-310.1	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	WETCHEM	N33	103	10			TRUE			6/14/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268439	RGA	Alkalinity	mg/L	=	EPA-310.1	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228	Due to an oversight in the lab, the 14-day holding time was exceeded on this batch of samples. The customer was notified 12/29/10. kdc/ttf 1/4/11	C10348027001	PGDP	WETCHEM	N33	89	10			TRUE		T	12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268440	RGA	Alpha activity	pCi/L	X	SW846-9310	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	RADS	12587462	0.779	2.89	0.589	0.661	FALSE			11/10/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268441	RGA	Alpha activity	pCi/L	X	SW846-9310	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	RADS	12587461	2.48	6.43	1.65	1.84	FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268442	RGA	Alpha activity	pCi/L	X	RL-7111	MW427BI1-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228		C11130022003	PGDP	RADS	12587461	3.05	3.83	1.84	1.99	FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268443	RGA	Aluminum	mg/L	=	SW846-6010B	MW427A1-10	UB	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7429905	0.2	0.2			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268444	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW427A1-11	UN*	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7429905	0.2	0.2			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268445	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268446	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268447	RGA	Antimony	mg/L	=	SW846-6020	MW427A1-10	UB	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440360	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268448	RGA	Antimony	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440360	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268449	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268450	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268451	RGA	Arsenic	mg/L	=	SW846-6020	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440382	0.00194	0.001			TRUE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268452	RGA	Arsenic	mg/L	=	SW846-6020	MW427A1-11	B	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440382	0.00126	0.001			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268453	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268454	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268455	RGA	Barium	mg/L	=	SW846-6020	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440393	0.152	0.005			TRUE			6/16/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268456	RGA	Barium	mg/L	=	SW846-6020	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440393	0.158	0.005			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268457	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440393D	0.14	0.005			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268458	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7440393D	0.157	0.005			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268459	RGA	Benzene	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	71432	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268460	RGA	Benzene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	71432	1	1			FALSE			1/29/2010		22046	AIPWGMW01

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
268555	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	108872	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268556	RGA	Methylene chloride	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	75092	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268557	RGA	Molybdenum	mg/L	=	SW846-6020	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7439987	0.00374	0.001			TRUE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268558	RGA	Molybdenum	mg/L	=	SW846-6020	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7439987	0.00185	0.001			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268559	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7439987D	0.00333	0.001			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268560	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7439987D	0.00174	0.001			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268561	RGA	Nickel	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440020	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268562	RGA	Nickel	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268563	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268564	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268565	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	ANION	N3338	1	1			FALSE			6/22/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268566	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW427A1-11	U	REG	MW427				WG	12/14/2010			J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010 F001, F002, U228		C10348027001	PGDP	ANION	N3338	1	1			FALSE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268567	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	ANION	N2620	1	1			FALSE			6/22/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268568	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW427A1-11	JU	REG	MW427				WG	12/14/2010			J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010 F001, F002, U228		C10348027001	PGDP	ANION	N2620	1	1			FALSE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268569	RGA	Potassium	mg/L	=	SW846-6010B	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440097	1.75	0.2			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268570	RGA	Potassium	mg/L	=	SW846-6010B	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440097	1.36	0.2			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268571	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440097D	1.7	0.2			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268572	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL-D	7440097D	1.33	0.2			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268573	RGA	Selenium	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7782492	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268574	RGA	Selenium	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7782492	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268575	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268576	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268577	RGA	Silica	mg/L	=	EPA-370.1	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	WETCHEM	7631869	6.7	2.2			TRUE			6/21/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268578	RGA	Silica	mg/L	=	EPA-370.1	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	WETCHEM	7631869	16	2.2			TRUE			1/4/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268579	RGA	Silver	mg/L	=	SW846-6020	MW427A1-10	UB	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440224	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268580	RGA	Silver	mg/L	UJ	SW846-6020	MW427A1-11	UN*	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268581	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268582	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW427A1-11	UBN	REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268583	RGA	Sodium	mg/L	=	SW846-6010B	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440235	14.6	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268584	RGA	Sodium	mg/L	=	SW846-6010B	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440235	13.3	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268585	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440235D	14.6	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268586	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW427A1-11		REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL-D	7440235D	12.7	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268587	RGA	Styrene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	100425	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268588	RGA	Sulfate	mg/L	=	SW846-9056	MW427A1-10		REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	ANION	14808798	2	2			TRUE	W		6/22/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268589	RGA	Sulfate	mg/L	=	SW846-9056	MW427A1-11		REG	MW427				WG	12/14/2010			J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010 F001, F002, U228		C10348027001	PGDP	ANION	14808798	5.7	2			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268590	RGA	Technetium-99	pCi/L	X	RL-7100	MW427SNT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	RADS	14133767	-5.93	18.5	12.4	12.4	FALSE			11/18/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268591	RGA	Technetium-99	pCi/L	X	RL-7100	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	RADS	14133767	-2.86	17.3	11.4	11.4	FALSE			5/26/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268592	RGA	Technetium-99	pCi/L	X	RL-7100	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228		C11130022003	PGDP	RADS	14133767	3.67	16.2	11.4	11.4	FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268593	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	127184	5	5			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268594	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	127184	1.1	1.1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268595	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	127184	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268596	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	127184	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268597	RGA	Toluene	ug/L	U	SW846-8260B	MW427SNT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	108883	5	5			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268598	RGA	Toluene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	108883	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268599	RGA	Toluene	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	108883	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268600	RGA	Toluene	ug/L	X	SW846-8260B	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	108883	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268601	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228 Sample concentration range is 0.70-0.75 mg/L. jih 6-18-10.		C10152022001	PGDP	WETCHEM	N997	1	1			FALSE			6/17/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268602	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228 Sample concentration range is 0.56-0.64 mg/L. jih 1-7-11.		C10348027001	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268603	RGA	Total Xylene	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	1330207	15	15			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268604	RGA	Total Xylene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	1330207	1.2	1.2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268605	RGA	Total Xylene	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	1330207	15	15			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268606	RGA	Total Xylene	ug/L	X	SW846-8260B	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	1330207	15	15			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268607	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	156605	1	1			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268608	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	156605	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268609	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	156605	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268610	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	156605	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268611	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	10061026	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268612	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	79016	1.4	1			TRUE		IT	11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268613	RGA	Trichloroethene	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	79016	5.1	5.1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268614	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW427SA1-10		REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	79016	1	1			TRUE	W	I	5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268615	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW427B11-11		REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	79016	1	1			TRUE	W	I	5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268616	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	75694	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268617	RGA	Uranium	mg/L	X	SW846-6020	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/17/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268618	RGA	Uranium	mg/L	X	ST7106	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	RADS	7440611	0.005	0.005			FALSE			11/3/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268619	RGA	Uranium	mg/L	X	SW846-6020	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268620	RGA	Uranium	mg/L	X	ST7106	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268621	RGA	Uranium	mg/L	=	SW846-6020	MW427A1-10	UB	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268622	RGA	Uranium	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268623	RGA	Uranium	mg/L	X	ST7106	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228		C11130022003	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268624	RGA	Uranium	mg/L	X	SW846-6020	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228		C11130022003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268625	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268626	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268627	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW427INIT10-09	U	REG	MW427				WG	10/29/2009			F001, F002, U228		C09302032002	PGDP	VOA	75014	2	2			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268628	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011041	U	REG	MW427				WG	1/27/2010			First time AIP sampled these new wells		913069-009-025	CLM	VOA	75014	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268629	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW427SA1-10	U	REG	MW427				WG	5/4/2010			F001, F002, U228		C10124022002	PGDP	VOA	75014	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268630	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW427B11-11	U	REG	MW427				WG	5/10/2011			F001, F002, U228	Carbon Disulfide was identified in this sample at 5.5 ug/L. ss/053111	C11130022003	PGDP	VOA	75014	2	2			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268631	RGA	Zinc	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268632	RGA	Zinc	mg/L	=	SW846-6020	MW427A1-11	UB	REG	MW427				WG	12/14/2010			F001, F002, U228		C10348027001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268633	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW427A1-10	U	REG	MW427				WG	6/1/2010			F001, F002, U228		C10152022001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
268634	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW427A1-11	U	REG	MW427				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
268635	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW428INIT10-09	U	REG	MW428				WG	10/27/2009			F001, F002, U228		C09300024001	PGDP	VOA	71556	5	5			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268636

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
268732	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	VOA	127184	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268733	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW428SA1-11	U	REG	MW428				WG	3/15/2011			F001, F002, U228		C11074035003	PGDP	VOA	127184	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268734	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW428SA2-11	U	REG	MW428				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021001	PGDP	VOA	127184	5	5			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268735	RGA	Toluene	ug/L	X	SW846-8260B	MW428INIT10-09	U	REG	MW428				WG	10/27/2009			F001, F002, U228		C09300024001	PGDP	VOA	108883	5	5			FALSE	T		11/11/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268736	RGA	Toluene	ug/L	U	SW846-8260B	011039	U	REG	MW428				WG	1/27/2010			First time AIP sampled these new wells		913069-007-019	CLM	VOA	108883	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268737	RGA	Toluene	ug/L	X	SW846-8260B	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	VOA	108883	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268738	RGA	Toluene	ug/L	X	SW846-8260B	MW428SA1-11	U	REG	MW428				WG	3/15/2011			F001, F002, U228		C11074035003	PGDP	VOA	108883	5	5			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268739	RGA	Toluene	ug/L	X	SW846-8260B	MW428SA2-11	U	REG	MW428				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021001	PGDP	VOA	108883	5	5			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268740	RGA	Total Xylene	ug/L	X	SW846-8260B	MW428INIT10-09	U	REG	MW428				WG	10/27/2009			F001, F002, U228		C09300024001	PGDP	VOA	1330207	15	15			FALSE	T		11/11/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268741	RGA	Total Xylene	ug/L	U	SW846-8260B	011039	U	REG	MW428				WG	1/27/2010			First time AIP sampled these new wells		913069-007-019	CLM	VOA	1330207	1.2	1.2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268742	RGA	Total Xylene	ug/L	X	SW846-8260B	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	VOA	1330207	15	15			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268743	RGA	Total Xylene	ug/L	X	SW846-8260B	MW428SA1-11	U	REG	MW428				WG	3/15/2011			F001, F002, U228		C11074035003	PGDP	VOA	1330207	15	15			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268744	RGA	Total Xylene	ug/L	X	SW846-8260B	MW428SA2-11	U	REG	MW428				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021001	PGDP	VOA	1330207	15	15			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268745	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW428INIT10-09	U	REG	MW428				WG	10/27/2009			F001, F002, U228		C09300024001	PGDP	VOA	156605	1	1			FALSE	T		11/11/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268746	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011039	U	REG	MW428				WG	1/27/2010			First time AIP sampled these new wells		913069-007-019	CLM	VOA	156605	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268747	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	VOA	156605	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268748	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW428SA1-11	U	REG	MW428				WG	3/15/2011			F001, F002, U228		C11074035003	PGDP	VOA	156605	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268749	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW428SA2-11	U	REG	MW428				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021001	PGDP	VOA	156605	1	1			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268750	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011039	U	REG	MW428				WG	1/27/2010			First time AIP sampled these new wells		913069-007-019	CLM	VOA	10061026	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268751	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW428INIT10-09	U	REG	MW428				WG	10/27/2009			F001, F002, U228		C09300024001	PGDP	VOA	79016	1.3	1.3			TRUE	IT		11/11/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268752	RGA	Trichloroethene	ug/L	U	SW846-8260B	011039	U	REG	MW428				WG	1/27/2010			First time AIP sampled these new wells		913069-007-019	CLM	VOA	79016	5.1	5.1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268753	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	VOA	79016	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268754	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW428SA1-11	U	REG	MW428				WG	3/15/2011			F001, F002, U228		C11074035003	PGDP	VOA	79016	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268755	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW428SA2-11	U	REG	MW428				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021001	PGDP	VOA	79016	1.4	1			TRUE	I		9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268756	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011039	U	REG	MW428				WG	1/27/2010			First time AIP sampled these new wells		913069-007-019	CLM	VOA	75694	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268757	RGA	Uranium	ug/L	X	SW846-6020	MW428INIT10-09	UX	REG	MW428				WG	10/27/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). AIRH 11/17/09	C09300024001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268758	RGA	Uranium	ug/L	X	ST7106	MW428INIT10-09	U	REG	MW428				WG	10/27/2009			F001, F002, U228		C09300024001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268759	RGA	Uranium	ug/L	X	SW846-6020	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268760	RGA	Uranium	ug/L	X	ST7106	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268761	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW428INIT10-09	U	REG	MW428				WG	10/27/2009			F001, F002, U228		C09300024001	PGDP	VOA	75014	2	2			FALSE	T		11/11/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268762	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011039	U	REG	MW428				WG	1/27/2010			First time AIP sampled these new wells		913069-007-019	CLM	VOA	75014	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268763	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW428SA1-10	U	REG	MW428				WG	5/5/2010			F001, F002, U228		C10125032001	PGDP	VOA	75014	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268764	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW428SA1-11	U	REG	MW428				WG	3/15/2011			F001, F002, U228		C11074035003	PGDP	VOA	75014	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268765	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW428SA2-11	U	REG	MW428				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021001	PGDP	VOA	75014	2	2			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268766	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	630206	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268767	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	71556	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268768	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	71556	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268769	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	71556	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268770	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	71556	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268771	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	71556	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268772	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021003	PGDP	VOA	71556	1	1			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268773	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	79345	2.4	2.4			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268774	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	79345	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268775	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	76131	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268776	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	79005	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268777	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	79005	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268778	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	79005	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268779	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	79005	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268780	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	79005	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268781	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021003	PGDP	VOA	79005	1	1			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268782	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	75343	1	1			FALSE			11/12/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268783	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	75343	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268784	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	75343	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268785	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	75343	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268786	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	75343	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268787	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW430SA2-11	UJ	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021003	PGDP	VOA	75343	1	1			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268788	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	75354	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268789	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	75354	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268790	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	75354	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268791	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	75354	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268792	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	75354	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268793	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021003	PGDP	VOA	75354	5	5			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268794	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	96184	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268795	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	SVOA	120821	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268796	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	96128	2	2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268797	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	96128	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268798	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	106934	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268799	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	106934	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268800	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	SVOA	95501	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268801	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	107062	5	5			FALSE			11/12/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268802	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	107062	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268803	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	107062	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268804	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	107062	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268805	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	107062	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268806	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. sio100611	C11263021001	PGDP	VOA	107062	1	1			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268807	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	78875	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268808	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	78875	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268809	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	SVOA	541731	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268810	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011036

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
268921	RGA	Technetium-99	pCi/L	X	RL-7100	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	RADS	14133767	15.6	18	13		FALSE			11/23/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268922	RGA	Technetium-99	pCi/L	X	RL-7100	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	RADS	14133767	-9.53	17.3	11.1	11.1	FALSE			5/26/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268923	RGA	Technetium-99	pCi/L	X	RL-7100	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	RADS	14133767	18.9	15.7	11.5	11.5	TRUE			3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268924	RGA	Technetium-99	pCi/L	X	RL-7100	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228		C11263021003	PGDP	RADS	14133767	-1.1	14.3	9.44	9.44	FALSE			10/13/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268925	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	127184	5	5			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268926	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	127184	1.1	1.1			FALSE			2/9/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268927	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	127184	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268928	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	127184	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268929	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	127184	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268930	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss100611	C11263021003	PGDP	VOA	127184	6	6			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268931	RGA	Thallium	ug/L	U	SW846-6010B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	METAL	7440280	20	20			FALSE			2/5/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268932	RGA	Toluene	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	108883	5	5			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268933	RGA	Toluene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	108883	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268934	RGA	Toluene	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	108883	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268935	RGA	Toluene	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	108883	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268936	RGA	Toluene	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	108883	5	5			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268937	RGA	Toluene	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss100611	C11263021003	PGDP	VOA	108883	5	5			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268938	RGA	Total Xylene	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	1330207	15	15			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268939	RGA	Total Xylene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	1330207	1.2	1.2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268940	RGA	Total Xylene	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	1330207	15	15			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268941	RGA	Total Xylene	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	1330207	3	3			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268942	RGA	Total Xylene	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	1330207	15	15			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268943	RGA	Total Xylene	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss100611	C11263021003	PGDP	VOA	1330207	15	15			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268944	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	156605	1	1			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268945	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	156605	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268946	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	156605	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268947	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	156605	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268948	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	156605	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268949	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss100611	C11263021003	PGDP	VOA	156605	1	1			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268950	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	10061026	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268951	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	110576	2	2			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268952	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW430W001-09	U	REG	MW430				WG	9/14/2009			F001, F002, U228	The following compounds were also detected: Dibromochloromethane 6.1 ug/L Bromodichloromethane 14 ug/L Chloroform 54 ug/L JAJ 10/12/09	C09258033005	PGDP	VOA	79016	1	1			FALSE			9/24/2009		22547	ERI09-INST-MW	Environmental Monitoring Well System Upgrade Installation	3/16/2012
268953	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	79016	4.4	1			TRUE	I		11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268954	RGA	Trichloroethene	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	79016	5.1	5.1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268955	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	79016	2.7	1			TRUE	I		5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268956	RGA	Trichloroethene	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	79016	2.6	1			TRUE	I		2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268957	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	79016	1.9	1			TRUE	I		3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268958	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss100611	C11263021003	PGDP	VOA	79016	2	1			TRUE	I		9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268959	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	75694	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268960	RGA	Trichlorofluoromethane	ug/L	X	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	75694	1	1			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268961	RGA	Uranium	mg/L	X	ST7106	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/17/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268962	RGA	Uranium	mg/L	X	ST7106	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	RADS	7440611	0.005	0.005			FALSE			11/3/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268963	RGA	Uranium	mg/L	X	SW846-6020	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268964	RGA	Uranium	mg/L	X	ST7106	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268965	RGA	Vanadium	ug/L	U	SW846-6010B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	METAL	7440622	50	50			FALSE			2/5/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268966	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	108054	2	2			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268967	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW430INIT10-09	U	REG	MW430				WG	11/3/2009			F001, F002, U228		C09307013002	PGDP	VOA	75014	2	2			FALSE			11/12/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268968	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011036	U	REG	MW430				WG	1/27/2010			First time AIP sampled these new wells		913069-004-010	CLM	VOA	75014	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268969	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW430SA1-10	U	REG	MW430				WG	5/4/2010			F001, F002, U228		C10124025001	PGDP	VOA	75014	2	2			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268970	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	VOA	75014	2	2			FALSE			2/9/2011	U	22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268971	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW430SA1-11	U	REG	MW430				WG	3/15/2011			F001, F002, U228		C11074035002	PGDP	VOA	75014	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
268972	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW430SA2-11	U	REG	MW430				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss100611	C11263021003	PGDP	VOA	75014	2	2			FALSE			9/20/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
268973	RGA	Zinc	ug/L	X	SW846-6010B	011127	U	REG	MW430				WG	1/27/2011					F1A2804900004	TALMO	METAL	7440666	75.2	20			TRUE			2/5/2011		22080	AIPWGMW01-11	AIP January 2011 GW Sampling MWs 429-430 AIPWGMW01-11	3/16/2012
268974	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW431INIT10-09	U	REG	MW431				WG	10/28/2009			F001, F002, U228		C09301016002	PGDP	VOA	71556	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268975	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	71556	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268976	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW431SA1-10	U	REG	MW431				WG	5/5/2010			F001, F002, U228		C10125032002	PGDP	VOA	71556	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268977	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW431BI1-11	U	REG	MW431				WG	5/9/2011			F001, F002, U228		C11129030003	PGDP	VOA	71556	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268978	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	79345	2.4	2.4			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268979	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	76131	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268980	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW431INIT10-09	U	REG	MW431				WG	10/28/2009			F001, F002, U228		C09301016002	PGDP	VOA	79005	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268981	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	79005	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268982	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW431SA1-10	U	REG	MW431				WG	5/5/2010			F001, F002, U228		C10125032002	PGDP	VOA	79005	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268983	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW431BI1-11	U	REG	MW431				WG	5/9/2011			F001, F002, U228		C11129030003	PGDP	VOA	79005	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268984	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	MW431INIT10-09	U	REG	MW431				WG	10/28/2009			F001, F002, U228		C09301016002	PGDP	VOA	75343	1	1			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268985	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	75343	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268986	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW431SA1-10	U	REG	MW431				WG	5/5/2010			F001, F002, U228		C10125032002	PGDP	VOA	75343	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268987	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW431BI1-11	U	REG	MW431				WG	5/9/2011			F001, F002, U228		C11129030003	PGDP	VOA	75343	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268988	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW431INIT10-09	U	REG	MW431				WG	10/28/2009			F001, F002, U228		C09301016002	PGDP	VOA	75354	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268989	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	75354	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268990	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW431SA1-10	U	REG	MW431				WG	5/5/2010			F001, F002, U228		C10125032002	PGDP	VOA	75354	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268991	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW431BI1-11	U	REG	MW431				WG	5/9/2011			F001, F002, U228		C11129030003	PGDP	VOA	75354	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
268992	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	SVOA	120821	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268993	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	96128	2	2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268994	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	106934	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268995	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	SVOA	95501	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268996	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW431INIT10-09	U	REG	MW431				WG	10/28/2009			F001, F002, U228		C09301016002	PGDP	VOA	107062	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
268997	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	107062	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
268998	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW431SA1-10	U	REG	MW431				WG	5/5/2010			F001, F002, U228		C10125032002	PGDP	VOA	107062	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
268999	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW431BI1-11	U	REG	MW431				WG	5/9/2011			F001, F002, U228		C11129030003	PGDP	VOA	107062	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269000	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016	CLM	VOA	78875	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269001	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011038	U	REG	MW431				WG	1/27/2010			First time AIP sampled these new wells		913069-006-016

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
269124	RGA	Alpha activity	pCi/L	X	RL-7111	MW433BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	RADS	12587461	0.645	3.85	0.527	0.55	FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269125	RGA	Benzene	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	71432	5	5			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269126	RGA	Benzene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	71432	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269127	RGA	Benzene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	71432	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269128	RGA	Benzene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	71432	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269129	RGA	Beta activity	pCi/L	X	SW846-9310	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	RADS	12587472	5.64	3.37	1.18	1.31	TRUE			11/10/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269130	RGA	Beta activity	pCi/L	X	SW846-9310	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228		C10125032003	PGDP	RADS	12587472	1.94	3.76	0.486	0.524	FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269131	RGA	Beta activity	pCi/L	X	RL-7111	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	RADS	12587472	5.93	4.39	1.24	1.38	TRUE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269132	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	75274	5	5			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269133	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	75274	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269134	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	75274	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269135	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	75274	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269136	RGA	Bromoform	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	75252	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269137	RGA	Bromomethane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	74839	1.1	1.1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269138	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	75150	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269139	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	56235	5	5			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269140	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	56235	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269141	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	56235	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269142	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	56235	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269143	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	108907	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269144	RGA	Chloroethane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	75003	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269145	RGA	Chloroform	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	67663	5	5			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269146	RGA	Chloroform	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	67663	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269147	RGA	Chloroform	ug/L	X	SW846-8260B	MW432SA1-10	UJ	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	67663	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269148	RGA	Chloroform	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	67663	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269149	RGA	Chloromethane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	74873	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269150	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	156592	1	1			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269151	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	156592	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269152	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	156592	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269153	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	156592	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269154	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	10061015	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269155	RGA	Cumene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	98828	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269156	RGA	Cyclohexane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	110827	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269157	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	124481	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269158	RGA	Dibromomethane	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	74953	5	5			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269159	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	100414	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269160	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	100414	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269161	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	100414	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269162	RGA	Methyl acetate	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	79209	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269163	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	108872	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269164	RGA	Methylene chloride	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	75092	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269165	RGA	Styrene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	100425	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269166	RGA	Technetium-99	pCi/L	X	RL-7100	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	RADS	14133767	-21.9	19.9	12.9	12.9	FALSE			11/17/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269167	RGA	Technetium-99	pCi/L	X	RL-7100	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228		C10125032003	PGDP	RADS	14133767	-2.82	17.9	11.7	11.7	FALSE			5/31/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269168	RGA	Technetium-99	pCi/L	X	RL-7100	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	RADS	14133767	24.5	16.2	12	12	TRUE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269169	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	127184	5	5			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269170	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	127184	1.1	1.1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269171	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	127184	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269172	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	127184	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269173	RGA	Toluene	ug/L	U	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	108883	5	5			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269174	RGA	Toluene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	108883	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269175	RGA	Toluene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	108883	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269176	RGA	Toluene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	108883	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269177	RGA	Total Xylene	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	1330207	15	15			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269178	RGA	Total Xylene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	1330207	1.2	1.2			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269179	RGA	Total Xylene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	1330207	15	15			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269180	RGA	Total Xylene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	1330207	15	15			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269181	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	156605	1	1			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269182	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	156605	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269183	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	156605	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269184	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	156605	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269185	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	10061026	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269186	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	79016	2	1			TRUE	I		11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269187	RGA	Trichloroethene	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	79016	5.1	5.1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269188	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	79016	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269189	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	79016	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269190	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	75694	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269191	RGA	Uranium	mg/L	X	SW846-6020	MW432INIT10-09	UX	REG	MW432				WG	10/28/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09301016001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269192	RGA	Uranium	mg/L	X	ST7106	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269193	RGA	Uranium	mg/L	X	SW846-6020	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228		C10125032003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269194	RGA	Uranium	mg/L	X	ST7106	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228		C10125032003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269195	RGA	Uranium	mg/L	X	SW846-6020	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269196	RGA	Uranium	mg/L	X	ST7106	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269197	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW432INIT10-09	U	REG	MW432				WG	10/28/2009			F001, F002, U228		C09301016001	PGDP	VOA	75014	2	2			FALSE			11/11/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269198	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011037	U	REG	MW432				WG	1/27/2010			First time AIP sampled these new wells		913069-005-013	CLM	VOA	75014	1	1			FALSE			1/29/2010		22046	AIPWGMW01-103	AIP January Groundwater Samples - MW426-432	3/16/2012
269199	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW432SA1-10	U	REG	MW432				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane ,1,1,2-Trichloroethane. JAJ 5/25/10	C10125032003	PGDP	VOA	75014	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269200	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW432BII-11	U	REG	MW432				WG	5/10/2011			F001, F002, U228		C11130019003	PGDP	VOA	75014	2	2			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
269201	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	98066	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269202	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	98066	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269203	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	135988	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269204	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	135988	1	1			FALSE			5/8/2010 U		22081	AIPWGM

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
269317	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	74975	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269318	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	74975	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269319	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW433INIT10-09	U	REG	MW433				WG	10/23/2009			F001, F002, U228		C09296018001	PGDP	VOA	74975	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269320	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041036	U?	REG2	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-06	CLM	VOA	75274	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269321	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041035	U?	REG	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-05	CLM	VOA	75274	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269322	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW433SA1-10	U	REG	MW433				WG	5/10/2010			F001, F002, U228		C10130016003	PGDP	VOA	75274	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269323	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW433BI1-11	U	REG	MW433				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033001	PGDP	VOA	75274	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269324	RGA	Bromoform	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	75252	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269325	RGA	Bromoform	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	75252	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269326	RGA	Bromomethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	74839	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269327	RGA	Bromomethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	74839	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269328	RGA	Butylbenzene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	104518	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269329	RGA	Butylbenzene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	104518	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269330	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	75150	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269331	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	75150	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269332	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW433INIT10-09	U	REG	MW433				WG	10/23/2009			F001, F002, U228		C09296018001	PGDP	VOA	56235	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269333	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	56235	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269334	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	56235	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269335	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW433SA1-10	U	REG	MW433				WG	5/10/2010			F001, F002, U228		C10130016003	PGDP	VOA	56235	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269336	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW433BI1-11	UJ	REG	MW433				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033001	PGDP	VOA	56235	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269337	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	108907	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269338	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	108907	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269339	RGA	Chloroethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	75003	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269340	RGA	Chloroethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	75003	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269341	RGA	Chloroform	ug/L	X	SW846-8260B	MW433INIT10-09	U	REG	MW433				WG	10/23/2009			F001, F002, U228		C09296018001	PGDP	VOA	67663	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269342	RGA	Chloroform	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	67663	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269343	RGA	Chloroform	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	67663	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269344	RGA	Chloroform	ug/L	X	SW846-8260B	MW433SA1-10	U	REG	MW433				WG	5/10/2010			F001, F002, U228		C10130016003	PGDP	VOA	67663	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269345	RGA	Chloroform	ug/L	X	SW846-8260B	MW433BI1-11	U	REG	MW433				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033001	PGDP	VOA	67663	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269346	RGA	Chloromethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	74873	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269347	RGA	Chloromethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	74873	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269348	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW433INIT10-09	U	REG	MW433				WG	10/23/2009			F001, F002, U228		C09296018001	PGDP	VOA	156592	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269349	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	156592	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269350	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	156592	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269351	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW433SA1-10	U	REG	MW433				WG	5/10/2010			F001, F002, U228		C10130016003	PGDP	VOA	156592	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269352	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW433BI1-11	U	REG	MW433				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033001	PGDP	VOA	156592	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269353	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	10061015	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269354	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	10061015	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269355	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	1476115	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269356	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	1476115	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269357	RGA	Cumene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	98828	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269358	RGA	Cumene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	98828	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269359	RGA	Cyclohexane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	110827	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269360	RGA	Cyclohexane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	110827	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269361	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	124481	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269362	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	124481	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269363	RGA	Dibromomethane	ug/L	U	SW846-8260B	041036	U?	REG2	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-06	CLM	VOA	74953	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269364	RGA	Dibromomethane	ug/L	U	SW846-8260B	041035	U?	REG	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-05	CLM	VOA	74953	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269365	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	75718	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269366	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	75718	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269367	RGA	Diethyl ether	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	60297	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269368	RGA	Diethyl ether	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	60297	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269369	RGA	Ethanol	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	64175	2	2			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269370	RGA	Ethanol	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	64175	2	2			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269371	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	107120	10	10			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269372	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	107120	10	10			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269373	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	97632	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269374	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	97632	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269375	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW433INIT10-09	U	REG	MW433				WG	10/23/2009			F001, F002, U228		C09296018001	PGDP	VOA	100414	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269376	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	100414	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269377	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	100414	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269378	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW433SA1-10	U	REG	MW433				WG	5/10/2010			F001, F002, U228		C10130016003	PGDP	VOA	100414	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269379	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW433BI1-11	U	REG	MW433				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033001	PGDP	VOA	100414	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269380	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	SVOA	87683	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269381	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	SVOA	87683	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269382	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	SVOA	67721	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269383	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	SVOA	67721	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269384	RGA	Iodomethane	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	74884	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269385	RGA	Iodomethane	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	74884	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269386	RGA	Isobutanol	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	78831	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269387	RGA	Isobutanol	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	78831	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269388	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	NS831	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269389	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	NS831	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269390	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	126987	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269391	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	126987	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269392	RGA	Methyl acetate	ug/L	U	SW846-8260B	041036	U?	REG2	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-06	CLM	VOA	79209	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269393	RGA	Methyl acetate	ug/L	U	SW846-8260B	041035	U?	REG	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-05	CLM	VOA	79209	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269394	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	80626	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269395	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	80626	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269396	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041036	U?	REG2	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-06	CLM	VOA	108872	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269397	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041035	U?	REG	MW433				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-05	CLM	VOA	108872	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269398	RGA	Methylene chloride	ug/L	U	SW846-8260B	041036	U	REG2	MW433				WG	4/26/2010					1004130-06	CLM	VOA	75092	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269399	RGA	Methylene chloride	ug/L	U	SW846-8260B	041035	U	REG	MW433				WG	4/26/2010					1004130-05	CLM	VOA	75092	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269400	RGA	Naphthalene	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
269492	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	108678	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269493	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	SVOA	541731	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269494	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	142289	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269495	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	SVOA	106467	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269496	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	123911	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269497	RGA	1-Butanol	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	71363	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269498	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	106434	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269499	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	99876	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269500	RGA	1-Propanol	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	71238	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269501	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	594207	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269502	RGA	2-Butanone	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	78933	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269503	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	126998	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269504	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	110758	4	4			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269505	RGA	2-Hexanone	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	591786	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269506	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	1634044	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269507	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	75650	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269508	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	108101	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269509	RGA	Acetone	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	67641	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269510	RGA	Acetonitrile	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	75058	10	10			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269511	RGA	Acrolein	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	107028	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269512	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	107131	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269513	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	107186	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269514	RGA	Allyl chloride	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	107051	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269515	RGA	Alpha activity	pCi/L	X	SW846-9310	MW435INIT10-09	U	REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	RADS	12587461	2.97	3.86	1.72	2.06	FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269516	RGA	Alpha activity	pCi/L	X	SW846-9310	MW435SA1-10	UX	REG	MW435				WG	5/10/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130016004	PGDP	RADS	12587461	1.01	4.18	0.673	0.704	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269517	RGA	Alpha activity	pCi/L	X	RL-7111	MW435BI1-11	U	REG	MW435				WG	6/14/2011			F001, F002, U228		C11165033002	PGDP	RADS	12587461	1.01	5.02	0.826	0.863	FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269518	RGA	Benzene	ug/L	X	SW846-8260B	MW435INIT10-09	U	REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	VOA	71432	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269519	RGA	Benzene	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	71432	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269520	RGA	Benzene	ug/L	X	SW846-8260B	MW435SA1-10	U	REG	MW435				WG	5/10/2010			F001, F002, U228		C10130016004	PGDP	VOA	71432	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269521	RGA	Benzene	ug/L	X	SW846-8260B	MW435BI1-11	U	REG	MW435				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033002	PGDP	VOA	71432	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269522	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	100447	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269523	RGA	Beta activity	pCi/L	X	SW846-9310	MW435INIT10-09		REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	RADS	12587472	3.98	3.68	0.913	0.996	TRUE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269524	RGA	Beta activity	pCi/L	X	SW846-9310	MW435SA1-10	U	REG	MW435				WG	5/10/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10130016004	PGDP	RADS	12587472	2.25	4.92	0.488	0.544	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269525	RGA	Beta activity	pCi/L	X	RL-7111	MW435BI1-11	U	REG	MW435				WG	6/14/2011			F001, F002, U228		C11165033002	PGDP	RADS	12587472	3.72	4.82	0.864	0.942	FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269526	RGA	Bromobenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	108861	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269527	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	74975	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269528	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW435INIT10-09	U	REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	VOA	75274	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269529	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	75274	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269530	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW435SA1-10	U	REG	MW435				WG	5/10/2010			F001, F002, U228		C10130016004	PGDP	VOA	75274	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269531	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW435BI1-11	U	REG	MW435				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033002	PGDP	VOA	75274	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269532	RGA	Bromoform	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	75252	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269533	RGA	Bromomethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	74839	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269534	RGA	Butylbenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	104518	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269535	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	75150	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269536	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW435INIT10-09	U	REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	VOA	56235	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269537	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	56235	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269538	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW435SA1-10	U	REG	MW435				WG	5/10/2010			F001, F002, U228		C10130016004	PGDP	VOA	56235	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269539	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW435BI1-11	UJ	REG	MW435				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033002	PGDP	VOA	56235	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269540	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	108907	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269541	RGA	Chloroethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	75003	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269542	RGA	Chloroform	ug/L	X	SW846-8260B	MW435INIT10-09	U	REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	VOA	67663	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269543	RGA	Chloroform	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	67663	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269544	RGA	Chloroform	ug/L	X	SW846-8260B	MW435SA1-10	U	REG	MW435				WG	5/10/2010			F001, F002, U228		C10130016004	PGDP	VOA	67663	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269545	RGA	Chloromethane	ug/L	X	SW846-8260B	MW435BI1-11	U	REG	MW435				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033002	PGDP	VOA	67663	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269546	RGA	Chloromethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	74873	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269547	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW435INIT10-09	U	REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	VOA	156592	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269548	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	156592	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269549	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW435SA1-10	U	REG	MW435				WG	5/10/2010			F001, F002, U228		C10130016004	PGDP	VOA	156592	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269550	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW435BI1-11	U	REG	MW435				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033002	PGDP	VOA	156592	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269551	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	10061015	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269552	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	1476115	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269553	RGA	Cumene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	98828	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269554	RGA	Cyclohexane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	110827	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269555	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	124481	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269556	RGA	Dibromomethane	ug/L	U	SW846-8260B	041037	U?	REG	MW435				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-07	CLM	VOA	74953	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269557	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	75718	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269558	RGA	Diethyl ether	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	60297	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269559	RGA	Ethanol	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	64175	2	2			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269560	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	107120	10	10			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269561	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	97632	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269562	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW435INIT10-09	U	REG	MW435				WG	10/23/2009			F001, F002, U228		C09296018002	PGDP	VOA	100414	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269563	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	100414	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269564	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW435SA1-10	U	REG	MW435				WG	5/10/2010			F001, F002, U228		C10130016004	PGDP	VOA	100414	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269565	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW435BI1-11	U	REG	MW435				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033002	PGDP	VOA	100414	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269566	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	SVOA	87683	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269567	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	SVOA	67721	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269568	RGA	Iodomethane	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	74884	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269569	RGA	Isobutanol	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	78831	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269570	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	NS831	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269571	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041037	U	REG	MW435				WG	4/26/2010					10041430-07	CLM	VOA	126987	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269572	RGA	Methyl acetate	ug/L	U	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
269671	RGA	Acetonitrile	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	75058	10	10			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269672	RGA	Acrolein	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	107028	5	5			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269673	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	107131	5	5			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269674	RGA	Alkalinity	mg/L	=	EPA-310.1	MW439A1-10		REG	MW439				WG	6/1/2010					C10152022004	PGDP	WETCHEM	N33	93	10			TRUE			6/14/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269675	RGA	Alkalinity	mg/L	=	EPA-310.1	MW439A1-11		REG	MW439				WG	12/14/2010			Due to an oversight in the lab, the 14-day holding time was exceeded on this batch of samples. The customer was notified 12/29/10. kdc/ltf 1/4/11		C10348022002	PGDP	WETCHEM	N33	94	10			TRUE		T	12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269676	RGA	Allyl alcohol	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	107186	20	20			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269677	RGA	Allyl chloride	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	107051	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269678	RGA	Alpha activity	pCi/L	X	SW846-9310	MW439INIT10-09	U	REG	MW439				WG	10/26/2009					C09300003004	PGDP	RADS	12587461	0.284	3.95	0.215	0.224	FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269679	RGA	Alpha activity	pCi/L	X	SW846-9310	MW439SA1-10	UX	REG	MW439				WG	5/10/2010			The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010		C10130016005	PGDP	RADS	12587461	2.38	4.09	1.32	1.41	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269680	RGA	Alpha activity	pCi/L	X	RL-7111	MW439B1-11	U	REG	MW439				WG	6/21/2011					C11172022005	PGDP	RADS	12587461	2.37	4.55	1.5	1.56	FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269681	RGA	Aluminum	ug/L	U	SW846-6010B	MW439A1-10	B	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7429905	0.298	0.2			FALSE		I	6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269682	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW439A1-11	UN*	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7429905	0.2	0.2			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269683	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269684	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269685	RGA	Antimony	mg/L	=	SW846-6020	MW439A1-10	UB	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440360	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269686	RGA	Antimony	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440360	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269687	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269688	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269689	RGA	Arsenic	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010			X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11		C10152022004	PGDP	METAL	7440382	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269690	RGA	Arsenic	mg/L	=	SW846-6020	MW439A1-11	UB	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440382	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269691	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269692	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11		C10348022002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269693	RGA	Barium	mg/L	=	SW846-6020	MW439A1-10		REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440393	0.173	0.005			TRUE			6/16/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269694	RGA	Barium	mg/L	=	SW846-6020	MW439A1-11		REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440393	0.136	0.005			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269695	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW439A1-10		REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440393D	0.18	0.005			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269696	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW439A1-11		REG	MW439				WG	12/14/2010			X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11		C10348022002	PGDP	METAL-D	7440393D	0.198	0.005			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269697	RGA	Benzene	ug/L	X	SW846-8260B	MW439INIT10-09	UY	REG	MW439				WG	10/26/2009					C09300003004	PGDP	VOA	71432	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269698	RGA	Benzene	ug/L	U	SW846-8260B	041032	U?	REG	MW439				WG	4/26/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1004130-02	CLM	VOA	71432	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269699	RGA	Benzene	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010					C10130016005	PGDP	VOA	71432	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269700	RGA	Benzene	ug/L	X	SW846-8260B	MW439B1-11	U	REG	MW439				WG	6/21/2011					C11172022005	PGDP	VOA	71432	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269701	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	100447	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269702	RGA	Beryllium	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440417	0.001	0.001			FALSE			6/16/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269703	RGA	Beryllium	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440417	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269704	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269705	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11		C10348022002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269706	RGA	Beta activity	pCi/L	X	SW846-9310	MW439INIT10-09	U	REG	MW439				WG	10/26/2009					C09300003004	PGDP	RADS	12587472	4.01	4.78	0.823	0.922	FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269707	RGA	Beta activity	pCi/L	X	SW846-9310	MW439SA1-10	U	REG	MW439				WG	5/10/2010			The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010		C10130016005	PGDP	RADS	12587472	2.09	4.88	0.455	0.507	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269708	RGA	Beta activity	pCi/L	X	RL-7111	MW439B1-11	U	REG	MW439				WG	6/21/2011					C11172022005	PGDP	RADS	12587472	6.86	4.65	1.4	1.58	FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269709	RGA	Bromobenzene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	108861	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269710	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	74975	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269711	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009					C09300003004	PGDP	VOA	75274	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269712	RGA	Bromochloromethane	ug/L	U	SW846-8260B	041032	U?	REG	MW439				WG	4/26/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1004130-02	CLM	VOA	75274	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269713	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010					C10130016005	PGDP	VOA	75274	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269714	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW439B1-11	U	REG	MW439				WG	6/21/2011					C11172022005	PGDP	VOA	75274	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269715	RGA	Bromoform	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	75252	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269716	RGA	Bromomethane	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	74839	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269717	RGA	Butylbenzene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	104518	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269718	RGA	Cadmium	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440439	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269719	RGA	Cadmium	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440439	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269720	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269721	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11		C10348022002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269722	RGA	Calcium	mg/L	=	SW846-6010B	MW439A1-10		REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440702	23.1	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269723	RGA	Calcium	mg/L	=	SW846-6010B	MW439A1-11		REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440702	22.8	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269724	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW439A1-10		REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440702D	23.1	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269725	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW439A1-11		REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL-D	7440702D	20.5	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269726	RGA	Carbon disulfide	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	75150	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269727	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009					C09300003004	PGDP	VOA	56235	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269728	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	56235	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269729	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010					C10130016005	PGDP	VOA	56235	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269730	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW439B1-11	U	REG	MW439				WG	6/21/2011					C11172022005	PGDP	VOA	56235	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269731	RGA	Chloride	mg/L	=	SW846-9056	MW439A1-10		REG	MW439				WG	6/1/2010					C10152022004	PGDP	ANION	16887006	35	2			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269732	RGA	Chloride	mg/L	=	SW846-9056	MW439A1-11		REG	MW439				WG	12/14/2010			J qualifier: The beginning CCV for this run recovered 89% phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010		C10348022002	PGDP	ANION	16887006	34	2			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269733	RGA	Chlorobenzene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	108907	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269734	RGA	Chloroethane	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	75003	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269735	RGA	Chloroform	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009					C09300003004	PGDP	VOA	67663	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269736	RGA	Chloroform	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	67663	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269737	RGA	Chloroform	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010					C10130016005	PGDP	VOA	67663	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269738	RGA	Chloroform	ug/L	X	SW846-8260B	MW439B1-11	U	REG	MW439				WG	6/21/2011					C11172022005	PGDP	VOA	67663	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269739	RGA	Chloromethane	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	74873	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269740	RGA	Chromium	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440473	0.01	0.01			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269741	RGA	Chromium	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269742	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269743	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW439A1-11	UB	REG	MW439				WG	12/14/2010			X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11		C10348022002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269744	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009					C09300003004	PGDP	VOA	156592	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269745	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	156592	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269746	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010					C10130016005	PGDP	VOA	156592	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269747	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW439B1-11	U	REG	MW439				WG	6/21/2011					C11172022005	PGDP	VOA	156592	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269748	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	10061015	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269749	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					1004130-02	CLM	VOA	1476115	1	1			FALSE			5/8/2010 U		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269750	RGA	Cobalt	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440484	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269751	RGA	Cobalt	mg/L	UJ	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440484	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269752	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269753	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11		C10348022002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269754	RGA	Copper	mg/L	=	SW846-6020	MW439A1-10	UB	REG	MW439				WG	6/1/2010					C10152022004	PGDP	METAL	7440508	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269755	RGA	Copper	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010					C10348022002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/6/2011	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
269836	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269837	RGA	Silica	mg/L	=	EPA-370.1	MW439A1-10		REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	WETCHEM	7631869	16	2.2			TRUE			6/21/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269838	RGA	Silica	mg/L	=	EPA-370.1	MW439A1-11		REG	MW439				WG	12/14/2010			F001, F002, U228		C10348022002	PGDP	WETCHEM	7631869	15	2.2			TRUE			1/4/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269839	RGA	Silver	mg/L	=	SW846-6020	MW439A1-10	UB	REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL	7440224	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269840	RGA	Silver	mg/L	UJ	SW846-6020	MW439A1-11	UN*	REG	MW439				WG	12/14/2010			F001, F002, U228		C10348022002	PGDP	METAL	7440224	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269841	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269842	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW439A1-11	UBN	REG	MW439				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269843	RGA	Sodium	mg/L	=	SW846-6010B	MW439A1-10		REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL	7440235	32.9	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269844	RGA	Sodium	mg/L	=	SW846-6010B	MW439A1-11		REG	MW439				WG	12/14/2010			F001, F002, U228		C10348022002	PGDP	METAL	7440235	30	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269845	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW439A1-10		REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL-D	7440235D	32.8	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269846	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW439A1-11		REG	MW439				WG	12/14/2010			F001, F002, U228		C10348022002	PGDP	METAL-D	7440235D	29.5	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269847	RGA	Styrene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					10041430-02	CLM	VOA	100425	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269848	RGA	Sulfate	mg/L	=	SW846-9056	MW439A1-11		REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	ANION	14808798	13	2			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269849	RGA	Sulfate	mg/L	=	SW846-9056	MW439A1-11		REG	MW439				WG	12/14/2010			J qualifier: The beginning CCV for this run recovered 89% phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010		C10348022002	PGDP	ANION	14808798	12	2			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269850	RGA	Technetium-99	pCi/L	X	RL-7100	MW439INIT10-09	U	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	RADS	14133767	-6.22	19.9	13.4	13.4	FALSE			11/17/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269851	RGA	Technetium-99	pCi/L	X	RL-7100	MW439SA1-10		REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016006	PGDP	RADS	14133767	16.6	16.6	11.9	11.9	TRUE			6/4/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269852	RGA	Technetium-99	pCi/L	U	RL-7100	MW439SA1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	RADS	14133767	-2.14	14.3	9.61	9.61	FALSE			7/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269853	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	VOA	127184	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269854	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	041032	U?	REG	MW439				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-02	CLM	VOA	127184	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269855	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	VOA	127184	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269856	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW439BI1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	VOA	127184	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269857	RGA	Toluene	ug/L	U	SW846-8260B	MW439INIT10-09	UY	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	VOA	108883	5	5			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269858	RGA	Toluene	ug/L	U	SW846-8260B	041032	U?	REG	MW439				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-02	CLM	VOA	108883	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269859	RGA	Toluene	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	VOA	108883	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269860	RGA	Toluene	ug/L	X	SW846-8260B	MW439BI1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	VOA	108883	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269861	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW439A1-10	U	REG	MW439				WG	6/1/2010			F001, F002, U228	Sample concentration range is 0.46-0.50 mg/L. jih 6-18-10.	C10152022004	PGDP	WETCHEM	N997	1	1			FALSE			6/17/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269862	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW439A1-11	U	REG	MW439				WG	12/14/2010			F001, F002, U228	Sample concentration range is 0.49-0.58 mg/L. jih 1-7-11.	C10348022002	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269863	RGA	Total Xylene	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	VOA	1330207	15	15			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269864	RGA	Total Xylene	ug/L	U	SW846-8260B	041032	U?	REG	MW439				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-02	CLM	VOA	1330207	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269865	RGA	Total Xylene	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	VOA	1330207	15	15			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269866	RGA	Total Xylene	ug/L	X	SW846-8260B	MW439BI1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	VOA	1330207	15	15			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269867	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	VOA	156605	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269868	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					10041430-02	CLM	VOA	156605	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269869	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	VOA	156605	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269870	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW439BI1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	VOA	156605	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269871	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041032	U?	REG	MW439				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-02	CLM	VOA	10061026	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269872	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					10041430-02	CLM	VOA	110576	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269873	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW439INIT10-09	Y	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	VOA	79016	3.1	1			TRUE	I		11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269874	RGA	Trichloroethene	ug/L	X	SW846-8260B	041032	?	REG	MW439				WG	4/26/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag	10041430-02	CLM	VOA	79016	2.44	1			TRUE			5/8/2010		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269875	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW439SA1-10		REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	VOA	79016	1.2	1			TRUE	I		5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269876	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW439BI1-11		REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	VOA	79016	1.1	1			TRUE	I		6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269877	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					10041430-02	CLM	VOA	75694	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269878	RGA	Uranium	mg/L	X	SW846-6020	MW439INIT10-09	UX	REG	MW439				WG	10/26/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09300003004	PGDP	METAL	7440611	0.001	0.001			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269879	RGA	Uranium	mg/L	X	ST7106	MW439INIT10-09	U	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269880	RGA	Uranium	mg/L	X	SW846-6020	MW439SA1-10	UB	REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269881	RGA	Uranium	mg/L	X	ST7106	MW439SA1-10	U	REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	RADS	7440611	0.005	0.005			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269882	RGA	Uranium	mg/L	=	SW846-6020	MW439A1-10	UB	REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269883	RGA	Uranium	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			F001, F002, U228		C10348022002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269884	RGA	Uranium	mg/L	X	ST7106	MW439BI1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269885	RGA	Uranium	mg/L	X	SW846-6020	MW439BI1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269886	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269887	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269888	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041032	U?	REG	MW439				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-02	CLM	VOA	108054	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269889	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW439INIT10-09	U	REG	MW439				WG	10/26/2009			F001, F002, U228		C09300003004	PGDP	VOA	75014	2	2			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269890	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041032	U	REG	MW439				WG	4/26/2010					10041430-02	CLM	VOA	75014	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269891	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW439SA1-10	U	REG	MW439				WG	5/10/2010			F001, F002, U228		C10130016005	PGDP	VOA	75014	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269892	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW439BI1-11	U	REG	MW439				WG	6/21/2011			F001, F002, U228		C11172022005	PGDP	VOA	75014	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269893	RGA	Zinc	mg/L	=	SW846-6020	MW439A1-10	U	REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269894	RGA	Zinc	mg/L	=	SW846-6020	MW439A1-11	UB	REG	MW439				WG	12/14/2010			F001, F002, U228		C10348022002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269895	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW439A1-10		REG	MW439				WG	6/1/2010			F001, F002, U228		C10152022004	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
269896	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW439A1-11	U	REG	MW439				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
269897	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					10041430-03	CLM	VOA	98066	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269898	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					10041430-03	CLM	VOA	135988	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269899	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041033	U?	REG	MW440				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-03	CLM	VOA	630206	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269900	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW440INIT10-09	U	REG	MW440				WG	10/26/2009			F001, F002, U228		C09300003005	PGDP	VOA	71556	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269901	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					10041430-03	CLM	VOA	71556	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269902	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW440SA1-10	U	REG	MW440				WG	5/10/2010			F001, F002, U228		C10130016006	PGDP	VOA	71556	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269903	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW440BI1-11	U	REG	MW440				WG	6/21/2011			F001, F002, U228		C11172022006	PGDP	VOA	71556	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269904	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					10041430-03	CLM	VOA	79345	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269905	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					10041430-03	CLM	VOA	76131	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269906	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW440INIT10-09	U	REG	MW440				WG	10/26/2009			F001, F002, U228		C09300003005	PGDP	VOA	79005	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269907	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041033	U?	REG	MW440				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	10041430-03	CLM	VOA	79005	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269908	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW440SA1-10	U	REG	MW440				WG	5/10/2010			F001, F002, U228		C10130016006	PGDP	VOA	79005	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269909	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW440BI1-11	U	REG	MW440				WG	6/21/2011			F001, F002, U228		C11172022006	PGDP	VOA	79005	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269910	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW440INIT10-09	U	REG	MW440				WG	10/26/2009			F001, F002, U228		C09300003005	PGDP	VOA	75343	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269911	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					10041430-03	CLM	VOA	75343	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269912	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW440SA1-10	U	REG	MW440				WG	5/10/2010			F001, F002, U228		C10130016006	PGDP	VOA	75343	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269913	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW440BI1-11	U	REG	MW440				WG	6/21/2011			F001, F002, U228		C11172022006	PGDP	VOA	75343	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
269914	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW440INIT10-09	UY	REG	MW440				WG	10/26/2009			F001, F002, U228		C09300003005	PGDP	VOA	75354	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
269915	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					10041430-03	CLM	VOA	75354	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
269916	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW440SA1-10	U	REG	MW440				WG	5/10/2010			F001, F002, U228		C10130016006	PGDP	VOA	75354	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
269917	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW440BI1-11	U	REG	MW440				WG	6/21/2011			F001, F002, U228		C11172022006	PGDP	VOA	75354	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
270038	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW440SA1-10	U	REG	MW440				WG	5/10/2010			FO01, F002, U228		C10130016006	PGDP	VOA	156605	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270039	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW440IB1-11	U	REG	MW440				WG	6/21/2011			FO01, F002, U228		C11172022006	PGDP	VOA	156605	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270040	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	041033	U7	REG	MW440				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-03	CLM	VOA	10061026	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270041	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					1004130-03	CLM	VOA	110576	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270042	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW440INIT10-09	Y	REG	MW440				WG	10/26/2009			FO01, F002, U228		C09300003005	PGDP	VOA	79016	2.2	1			TRUE	I		11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270043	RGA	Trichloroethene	ug/L	X	SW846-8260B	041033	?	REG	MW440				WG	4/26/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag	1004130-03	CLM	VOA	79016	2.66	1			TRUE			5/8/2010		22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270044	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW440SA1-10	U	REG	MW440				WG	5/10/2010			FO01, F002, U228		C10130016006	PGDP	VOA	79016	1.3	1			TRUE	I		5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270045	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW440IB1-11	U	REG	MW440				WG	6/21/2011			FO01, F002, U228		C11172022006	PGDP	VOA	79016	1.3	1			TRUE	I		6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270046	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	041033	U	REG	MW440				WG	4/26/2010					1004130-03	CLM	VOA	75694	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270047	RGA	Uranium	mg/L	X	SW846-6020	MW440INIT10-09	UX	REG	MW440				WG	10/26/2009			FO01, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09300003005	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270048	RGA	Uranium	ug/L	X	ST7106	MW440INIT10-09	U	REG	MW440				WG	10/26/2009			FO01, F002, U228		C09300003005	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270049	RGA	Uranium	ug/L	X	SW846-6020	MW440SA1-10	UB	REG	MW440				WG	5/10/2010			FO01, F002, U228		C10130016006	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270050	RGA	Uranium	ug/L	X	ST7106	MW440SA1-10	U	REG	MW440				WG	5/10/2010			FO01, F002, U228		C10130016006	PGDP	RADS	7440611	0.005	0.005			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270051	RGA	Uranium	mg/L	X	ST7106	MW440IB1-11	U	REG	MW440				WG	6/21/2011			FO01, F002, U228		C11172022006	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270052	RGA	Uranium	mg/L	X	SW846-6020	MW440IB1-11	U	REG	MW440				WG	6/21/2011			FO01, F002, U228		C11172022006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270053	RGA	Vinyl acetate	ug/L	U	SW846-8260B	041033	U7	REG	MW440				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-03	CLM	VOA	108054	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270054	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW440INIT10-09	U	REG	MW440				WG	10/26/2009			FO01, F002, U228		C09300003005	PGDP	VOA	75014	2	2			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270055	RGA	Vinyl chloride	ug/L	U	SW846-8260B	041033	U7	REG	MW440				WG	4/26/2010					1004130-03	CLM	VOA	75014	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270056	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW440SA1-10	U	REG	MW440				WG	5/10/2010			FO01, F002, U228		C10130016006	PGDP	VOA	75014	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270057	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW440IB1-11	U	REG	MW440				WG	6/21/2011			FO01, F002, U228		C11172022006	PGDP	VOA	75014	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270058	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	98066	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270059	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	135988	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270060	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	630206	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270061	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW441INIT10-09	U	REG	MW441				WG	10/27/2009			FO01, F002, U228		C09300025003	PGDP	VOA	71556	5	5			FALSE	T		11/1/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270062	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	71556	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270063	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW441LDSA1-10	U	FR	MW441				WG	5/10/2010			FO01, F002, U228		C10130016008	PGDP	VOA	71556	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270064	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW441SA1-10	U	REG	MW441				WG	5/10/2010			FO01, F002, U228		C10130016007	PGDP	VOA	71556	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270065	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW441IB1-11	U	REG	MW441				WG	6/21/2011			FO01, F002, U228		C11172022007	PGDP	VOA	71556	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270066	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	79345	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270067	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	76131	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270068	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW441INIT10-09	U	REG	MW441				WG	10/27/2009			FO01, F002, U228		C09300025003	PGDP	VOA	79005	5	5			FALSE	T		11/1/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270069	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	79005	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270070	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW441LDSA1-10	U	FR	MW441				WG	5/10/2010			FO01, F002, U228		C10130016008	PGDP	VOA	79005	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270071	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW441SA1-10	U	REG	MW441				WG	5/10/2010			FO01, F002, U228		C10130016007	PGDP	VOA	79005	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270072	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW441IB1-11	U	REG	MW441				WG	6/21/2011			FO01, F002, U228		C11172022007	PGDP	VOA	79005	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270073	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW441INIT10-09	U	REG	MW441				WG	10/27/2009			FO01, F002, U228		C09300025003	PGDP	VOA	75343	1	1			FALSE	T		11/1/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270074	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	75343	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270075	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW441LDSA1-10	U	FR	MW441				WG	5/10/2010			FO01, F002, U228		C10130016008	PGDP	VOA	75343	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270076	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW441SA1-10	U	REG	MW441				WG	5/10/2010			FO01, F002, U228		C10130016007	PGDP	VOA	75343	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270077	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW441IB1-11	U	REG	MW441				WG	6/21/2011			FO01, F002, U228		C11172022007	PGDP	VOA	75343	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270078	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW441INIT10-09	U	REG	MW441				WG	10/27/2009			FO01, F002, U228		C09300025003	PGDP	VOA	75354	5	5			FALSE	T		11/1/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270079	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	75354	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270080	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW441LDSA1-10	U	FR	MW441				WG	5/10/2010			FO01, F002, U228		C10130016008	PGDP	VOA	75354	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270081	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW441SA1-10	U	REG	MW441				WG	5/10/2010			FO01, F002, U228		C10130016007	PGDP	VOA	75354	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270082	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW441IB1-11	U	REG	MW441				WG	6/21/2011			FO01, F002, U228		C11172022007	PGDP	VOA	75354	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270083	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	563586	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270084	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	87616	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270085	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	96184	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270086	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	SVOA	120821	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270087	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	95636	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270088	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	96128	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270089	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	106934	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270090	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	SVOA	95501	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270091	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW441INIT10-09	U	REG	MW441				WG	10/27/2009			FO01, F002, U228		C09300025003	PGDP	VOA	107062	5	5			FALSE	T		11/1/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270092	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	107062	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270093	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW441LDSA1-10	U	FR	MW441				WG	5/10/2010			FO01, F002, U228		C10130016008	PGDP	VOA	107062	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270094	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW441SA1-10	U	REG	MW441				WG	5/10/2010			FO01, F002, U228		C10130016007	PGDP	VOA	107062	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270095	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW441IB1-11	U	REG	MW441				WG	6/21/2011			FO01, F002, U228		C11172022007	PGDP	VOA	107062	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270096	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	78875	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270097	RGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	95476	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270098	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	108678	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270099	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	SVOA	541731	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270100	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	142289	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270101	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	SVOA	106467	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270102	RGA	4-Chlorotoluene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	123911	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270103	RGA	1-Butanol	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	71363	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270104	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	106434	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270105	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	99876	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270106	RGA	1-Propanol	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	71238	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270107	RGA	2-(Chloromethyl)pentane	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	594307	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270108	RGA	2-Butanone	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	78933	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270109	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	126998	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270110	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	110758	4	4			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270111	RGA	2-Hexanone	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	591786	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270112	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	1634044	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270113	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	75650	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270114	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	108101	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270115	RGA	Acetone	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	67641	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270116	RGA	Acetonitrile	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	75058	10	10			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270117	RGA	Acrolein	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	107028	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270118	RGA	Acrylonitrile	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	107131	5	5			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270119	RGA	Alkalinity	mg/L	=	EPA-310.1	MW441A1-10		REG	MW441				WG	6/1/2010			FO01, F002, U228		C10152022005	PGDP	WETCHEM	N33	93	10			TRUE			6/14/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270120	RGA	Alkalinity	mg/L	=	EPA-310.1	041034		REG	MW441				WG	12/14/2010			FO01, F002, U228	Due to an oversight in the lab, the 14-day holding time was exceeded on this batch of samples. The customer was notified 12/29/10. kdc/ttf 1/4/11

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
270216	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW441A1-11		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	WETCHEM	N340	203	32			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270217	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	WETCHEM	N340	202	40			TRUE			12/17/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270218	RGA	Ethane	mg/L	=	KP4-TS-OA7024	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		X100608019007	PORTS	VOA	74840	0.02	0.02			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270219	RGA	Ethane	mg/L	UJ	KP4-TS-OA7024	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		X101217007009	PORTS	VOA	74840	0.02	0.02			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270220	RGA	Ethanol	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	64175	2	2			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270221	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	107120	10	10			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270222	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	97632	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270223	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW441UNIT10-09	U	REG	MW441				WG	10/27/2009			F001, F002, U228		C09300025003	PGDP	VOA	100414	5	5			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270224	RGA	Ethylbenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	100414	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270225	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW441DSA1-10	U	FR	MW441				WG	5/10/2010			F001, F002, U228		C10130016008	PGDP	VOA	100414	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270226	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW441SA1-10	U	REG	MW441				WG	5/10/2010			F001, F002, U228		C10130016007	PGDP	VOA	100414	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270227	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW441BI1-11	U	REG	MW441				WG	6/21/2011			F001, F002, U228		C11172022007	PGDP	VOA	100414	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270228	RGA	Ethylene	mg/L	=	KP4-TS-OA7024	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		X100608019007	PORTS	VOA	74851	0.01	0.01			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270229	RGA	Ethylene	mg/L	UJ	KP4-TS-OA7024	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		X101217007009	PORTS	VOA	74851	0.01	0.01			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270230	RGA	Fluoride	mg/L	=	9214	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	ANION	16984488	0.17	0.1			TRUE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270231	RGA	Fluoride	mg/L	=	9214	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	ANION	16984488	0.18	0.1			TRUE			12/30/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270232	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	SVOA	87683	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270233	RGA	Hexachloroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	SVOA	67721	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270234	RGA	Iodomethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	74884	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270235	RGA	Iron	mg/L	U	SW846-6010B	MW441A1-10	B	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7439896	0.205	0.1			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270236	RGA	Iron	mg/L	J	SW846-6010B	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7439896	0.105	0.1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270237	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	15438310	0.4	0.4			FALSE			6/1/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270238	RGA	Iron (2+)	mg/L	UJ	SM-3500-Fe B 17	MW441A1-11	JU	REG	MW441				WG	12/14/2010			F001, F002, U228	The ending LCS was 108% with limits of 92% to 102%. kdc 12/15/10	C10348022001	PGDP	METAL	15438310	0.28	0.28			FALSE			12/14/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270239	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270240	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270241	RGA	Isobutanol	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	78831	20	20			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270242	RGA	Lead	mg/L	=	SW846-6020	MW441A1-10	UB	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270243	RGA	Lead	mg/L	=	SW846-6020	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270244	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW441A1-10	UB	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270245	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270246	RGA	m,p-Xylene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	NS831	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270247	RGA	Magnesium	mg/L	=	SW846-6010B	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7439954	8.61	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270248	RGA	Magnesium	mg/L	=	SW846-6010B	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7439954	7.83	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270249	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7439954D	8.38	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270250	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL-D	7439954D	7.47	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270251	RGA	Manganese	mg/L	=	SW846-6020	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7439965	0.159	0.005			TRUE		I	6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270252	RGA	Manganese	mg/L	J	SW846-6020	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7439965	0.00863	0.005			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270253	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7439965D	0.161	0.005			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270254	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW441A1-11	UX	REG	MW441				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022001	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270255	RGA	Mercury	mg/L	=	SW846-7470A	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270256	RGA	Mercury	mg/L	=	SW846-7470A	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270257	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270258	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270259	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	126987	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270260	RGA	Methane	mg/L	=	KP4-TS-OA7024	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		X100608019007	PORTS	VOA	74828	0.1	0.1			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270261	RGA	Methane	mg/L	UJ	KP4-TS-OA7024	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		X101217007009	PORTS	VOA	74828	0.1	0.1			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270262	RGA	Methyl acetate	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	79209	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270263	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	80626	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270264	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	VOA	108872	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270265	RGA	Methylene chloride	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	75092	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270266	RGA	Molybdenum	mg/L	=	SW846-6020	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7439987	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270267	RGA	Molybdenum	mg/L	=	SW846-6020	MW441A1-11	UB	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7439987	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270268	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW441A1-10	UB	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270269	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW441A1-11	UB	REG	MW441				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270270	RGA	Naphthalene	ug/L	U	SW846-8260B	041034	U7	REG	MW441				WG	4/26/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1004130-04	CLM	SVOA	91203	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270271	RGA	Nickel	mg/L	=	SW846-6020	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7440020	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270272	RGA	Nickel	mg/L	=	SW846-6020	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7440020	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270273	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270274	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022001	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270275	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	ANION	N3338	4	1			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270276	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228	J qualifier: The beginning CCV for this run recovered 89% phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348022001	PGDP	ANION	N3338	3.9	1			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270277	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	95498	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270278	RGA	Pentachloroethane	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	76017	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270279	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	ANION	N2620	1	1			FALSE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270280	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW441A1-11	JU	REG	MW441				WG	12/14/2010			F001, F002, U228	J qualifier: The beginning CCV for this run recovered 89% phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348022001	PGDP	ANION	N2620	1	1			FALSE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270281	RGA	Potassium	mg/L	=	SW846-6010B	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7440097	1.84	0.2			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270282	RGA	Potassium	mg/L	=	SW846-6010B	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7440097	1.61	0.2			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270283	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7440097D	1.77	0.2			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270284	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL-D	7440097D	1.52	0.2			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270285	RGA	Propylbenzene	ug/L	U	SW846-8260B	041034	U	REG	MW441				WG	4/26/2010					1004130-04	CLM	VOA	103651	1	1			FALSE			5/8/2010	U	22081	AIPWGMW0410	AIP April '10 gw MW433, 435, 439-441 AIPWGMW0410	3/16/2012
270286	RGA	Selenium	mg/L	=	SW846-6020	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7782492	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270287	RGA	Selenium	mg/L	=	SW846-6020	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7782492	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270288	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270289	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW441A1-11	U	REG	MW441				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270290	RGA	Silica	mg/L	=	EPA-370.1	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	WETCHEM	7631869	14	2.2			TRUE			6/21/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270291	RGA	Silica	mg/L	=	EPA-370.1	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	WETCHEM	7631869	13	2.2			TRUE			1/4/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270292	RGA	Silver	mg/L	=	SW846-6020	MW441A1-10	UB	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7440224	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270293	RGA	Silver	mg/L	UJ	SW846-6020	MW441A1-11	UN*	REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7440224	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270294	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW441A1-10	U	REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270295	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW441A1-11	UBN	REG	MW441				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348022001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270296	RGA	Sodium	mg/L	=	SW846-6010B	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL	7440235	33.1	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
270297	RGA	Sodium	mg/L	=	SW846-6010B	MW441A1-11		REG	MW441				WG	12/14/2010			F001, F002, U228		C10348022001	PGDP	METAL	7440235	29.7	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
270298	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW441A1-10		REG	MW441				WG	6/1/2010			F001, F002, U228		C10152022005	PGDP	METAL-D	7440235D	31.7	1			TRUE			6/9/2010		22519	GWES10-14

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
270399	RGA	1-Butanol	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010			F001, F002, U228		1005095-07	CLM	VOA	71363		20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270400	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	106434		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270401	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	99876		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270402	RGA	1-Propanol	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	71238		20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270403	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	594207		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270404	RGA	2-Butanone	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	78933		5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270405	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	126998		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270406	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	110758		4			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270407	RGA	2-Hexanone	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	591786		5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270408	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	1634044		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270409	RGA	4-Methyl-2-pentanol	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	75650		20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270410	RGA	2-Propanol	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	67630		20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270411	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	108101		5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270412	RGA	Acetone	ug/L	U	SW846-8260B	051037	U?	REG	MW442				WG	5/18/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-07	CLM	VOA	67641		5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270413	RGA	Acetonitrile	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	75058		10			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270414	RGA	Acrolein	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	107028		5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270415	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	107131		5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270416	RGA	Allyl alcohol	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	107186		20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270417	RGA	Allyl chloride	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	107051		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270418	RGA	Alpha activity	pCi/L	X	SW846-9310	MW442INIT10-09	U	REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	RADS	12587461	3.8	5.3	1.96	2.14	FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270419	RGA	Alpha activity	pCi/L	X	SW846-9310	MW442SA1-10	UX	REG	MW442				WG	5/10/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131001002	PGDP	RADS	12587461	1.33	4.4	0.8	0.846	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270420	RGA	Alpha activity	pCi/L	X	RL-7111	MW442B11-11	U	REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	RADS	12587461	0.727	7.04	0.46	0.497	FALSE			7/13/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270421	RGA	Benzene	ug/L	X	SW846-8260B	MW442INIT10-09	U	REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	VOA	71432		5			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270422	RGA	Benzene	ug/L	X	SW846-8260B	MW442SA1-10	U	REG	MW442				WG	5/10/2010			F001, F002, U228		C10131001002	PGDP	VOA	71432		5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270423	RGA	Benzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	71432		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270424	RGA	Benzene	ug/L	U	SW846-8260B	MW442B11-11	U	REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	VOA	71432		5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270425	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	100447		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270426	RGA	Beta activity	pCi/L	X	SW846-9310	MW442INIT10-09		REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	RADS	12587472	7.63	5.29	1.42	1.63	TRUE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270427	RGA	Beta activity	pCi/L	X	SW846-9310	MW442SA1-10		REG	MW442				WG	5/10/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131001002	PGDP	RADS	12587472	10.5	5	1.77	2.09	TRUE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270428	RGA	Beta activity	pCi/L	X	RL-7111	MW442B11-11		REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	RADS	12587472	6.12	4.81	1.08	1.24	TRUE			7/13/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270429	RGA	Bromobenzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	108861		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270430	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	74975		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270431	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW442INIT10-09	U	REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	VOA	75274		5			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270432	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW442SA1-10	U	REG	MW442				WG	5/10/2010			F001, F002, U228		C10131001002	PGDP	VOA	75274		5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270433	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	75274		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270434	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW442B11-11	U	REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	VOA	75274		5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270435	RGA	Bromoform	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	75252		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270436	RGA	Bromomethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	74839		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270437	RGA	Butylbenzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	104518		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270438	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051037	U?	REG	MW442				WG	5/18/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-07	CLM	VOA	75150		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270439	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW442INIT10-09	U	REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	VOA	56235		5			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270440	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW442SA1-10	U	REG	MW442				WG	5/10/2010			F001, F002, U228		C10131001002	PGDP	VOA	56235		5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270441	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	56235		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270442	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW442B11-11	U	REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	VOA	56235		5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270443	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	108907		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270444	RGA	Chloroethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	75003		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270445	RGA	Chloroform	ug/L	X	SW846-8260B	MW442INIT10-09	U	REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	VOA	67663		5			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270446	RGA	Chloroform	ug/L	X	SW846-8260B	MW442SA1-10	U	REG	MW442				WG	5/10/2010			F001, F002, U228		C10131001002	PGDP	VOA	67663		5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270447	RGA	Chloroform	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	67663		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270448	RGA	Chloroform	ug/L	X	SW846-8260B	MW442B11-11	U	REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	VOA	67663		5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270449	RGA	Chloromethane	ug/L	U	SW846-8260B	051037	U?	REG	MW442				WG	5/18/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-07	CLM	VOA	74873		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270450	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW442INIT10-09	U	REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	VOA	156592		1			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270451	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW442SA1-10	U	REG	MW442				WG	5/10/2010			F001, F002, U228		C10131001002	PGDP	VOA	156592		1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270452	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	156592		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270453	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW442B11-11	U	REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	VOA	156592		1			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270454	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	10061015		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270455	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	1476115		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270456	RGA	Cumene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	98828		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270457	RGA	Cyclohexane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	110827		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270458	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	124481		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270459	RGA	Dibromomethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	74953		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270460	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051037	U?	REG	MW442				WG	5/18/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-07	CLM	VOA	75718		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270461	RGA	Diethyl ether	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	60297		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270462	RGA	Ethanol	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	64175		2			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270463	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	107120		10			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270464	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	97632		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270465	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW442INIT10-09	U	REG	MW442				WG	10/27/2009			F001, F002, U228		C09300025001	PGDP	VOA	100414		5			FALSE	T		11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270466	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW442SA1-10	U	REG	MW442				WG	5/10/2010			F001, F002, U228		C10131001002	PGDP	VOA	100414		5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270467	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	100414		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270468	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW442B11-11	U	REG	MW442				WG	6/29/2011			F001, F002, U228		C11180010001	PGDP	VOA	100414		5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
270469	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	SVOA	87683		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270470	RGA	Hexachloroethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	SVOA	67721		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270471	RGA	Iodomethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	74884		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270472	RGA	Isobutanol	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	78831		20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270473	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	NS831		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270474	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	126987		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270475	RGA	Methyl acetate	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	79209		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270476	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	80626		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270477	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	108872		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270478	RGA	Methylene chloride	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	75092		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270479	RGA	Naphthalene	ug/L	U	SW846-8260B	051037	U?	REG	MW442				WG	5/18/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-07	CLM	SVOA	91203		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270480	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	95498		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270481	RGA	Pentachloroethane	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	76017		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270482	RGA	Propylbenzene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	103651		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270483	RGA	Styrene	ug/L	U	SW846-8260B	051037	U	REG	MW442				WG	5/18/2010					1005095-07	CLM	VOA	100425		1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270484	RGA	Technetium-

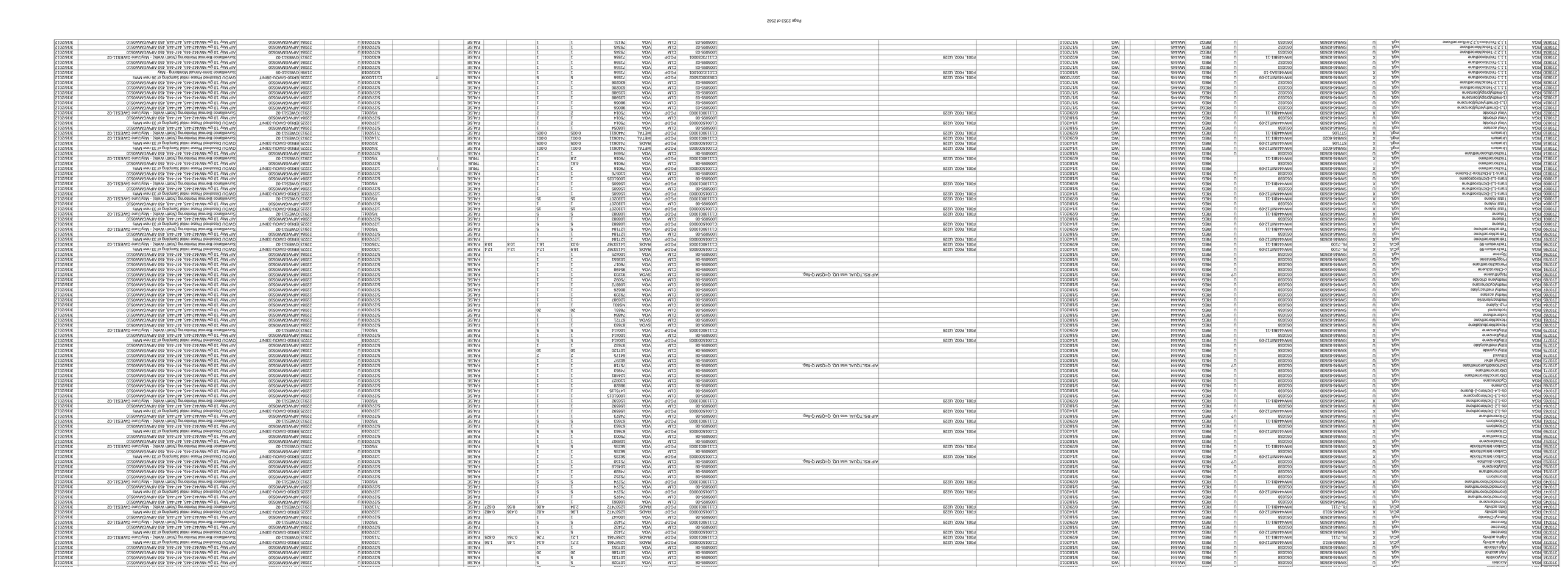

Groundwater Datasheet

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
270837	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	76131	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270838	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			F001, F002, U228		C09300025002	PGDP	VOA	79005	5	5			FALSE		T	11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270839	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW445SA1-10	U	REG	MW445				WG	5/10/2010			F001, F002, U228		C10131001001	PGDP	VOA	79005	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270840	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	79005	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270841	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	79005	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270842	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			F001, F002, U228		C11173030001	PGDP	VOA	79005	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270843	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			F001, F002, U228		C09300025002	PGDP	VOA	75343	1	1			FALSE		T	11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270844	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW445SA1-10	U	REG	MW445				WG	5/10/2010			F001, F002, U228		C10131001001	PGDP	VOA	75343	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270845	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	75343	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270846	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	75343	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270847	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			F001, F002, U228		C11173030001	PGDP	VOA	75343	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270848	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			F001, F002, U228		C09300025002	PGDP	VOA	75354	5	5			FALSE		T	11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270849	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW445SA1-10	U	REG	MW445				WG	5/10/2010			F001, F002, U228		C10131001001	PGDP	VOA	75354	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270850	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	75354	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270851	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	75354	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270852	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			F001, F002, U228		C11173030001	PGDP	VOA	75354	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270853	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	563586	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270854	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	563586	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270855	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051033	U?	REG2	MW445				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-03	CLM	VOA	87616	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270856	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051032	U?	REG	MW445				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-02	CLM	VOA	87616	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270857	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	96184	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270858	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	96184	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270859	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051033	U?	REG2	MW445				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-03	CLM	SVOA	120821	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270860	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051032	U?	REG	MW445				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-02	CLM	SVOA	120821	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270861	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	95636	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270862	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	95636	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270863	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	96128	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270864	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	96128	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270865	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	106934	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270866	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	106934	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270867	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	SVOA	95501	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270868	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	SVOA	95501	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270869	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			F001, F002, U228		C09300025002	PGDP	VOA	107062	5	5			FALSE		T	11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
270870	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW445SA1-10	U	REG	MW445				WG	5/10/2010			F001, F002, U228		C10131001001	PGDP	VOA	107062	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
270871	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	107062	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270872	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	107062	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270873	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			F001, F002, U228		C11173030001	PGDP	VOA	107062	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
270874	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	78875	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270875	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	78875	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270876	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	95476	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270877	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	95476	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270878	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	108678	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270879	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	108678	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270880	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	SVOA	541731	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270881	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	SVOA	541731	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270882	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	142289	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270883	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	142289	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270884	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	SVOA	106467	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270885	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	SVOA	106467	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270886	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	123911	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270887	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	123911	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270888	RGA	1-Butanol	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	71363	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270889	RGA	1-Butanol	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	71363	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270890	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	106434	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270891	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	106434	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270892	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	99876	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270893	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	99876	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270894	RGA	1-Propanol	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	71238	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270895	RGA	1-Propanol	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	71238	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270896	RGA	2-(2-Chloroethoxy)propane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	594207	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270897	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	594207	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270898	RGA	2-Butanone	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	78933	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270899	RGA	2-Butanone	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	78933	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270900	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	126998	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270901	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	126998	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270902	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	110758	4	4			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270903	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	110758	4	4			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270904	RGA	2-Hexanone	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	591786	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270905	RGA	2-Hexanone	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	591786	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270906	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	1634044	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270907	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	1634044	1	1			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270908	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	75650	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270909	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	75650	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270910	RGA	2-Propanol	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	67630	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270911	RGA	2-Propanol	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	67630	20	20			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270912	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	108101	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270913	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	108101	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270914	RGA	Acetone	ug/L	U	SW846-8260B	051033	U?	REG2	MW445				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-03	CLM	VOA	67641	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270915	RGA	Acetone	ug/L	U	SW846-8260B	051032	U?	REG	MW445				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-02	CLM	VOA	67641	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270916	RGA	Acetonitrile	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	75058	10	10			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270917	RGA	Acetonitrile	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	75058	10	10			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270918	RGA	Acrolein	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	107028	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270919	RGA	Acrolein	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	107028	5	5			FALSE			5/27/2010 U		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
270920	RGA	Acrylonitrile	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	107131	5	5			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
271046	RGA	Toluene	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	VOA	108883	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271047	RGA	Total Xylene	ug/L	X	SW846-8260B	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			FO01, FO02, U228		C99300025002	PGDP	VOA	1330207	15	15			FALSE		T	11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271048	RGA	Total Xylene	ug/L	U	SW846-8260B	MW445SA1-10	U	REG	MW445				WG	5/10/2010			FO01, FO02, U228		C10131001001	PGDP	VOA	1330207	15	15			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271049	RGA	Total Xylene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	1330207	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271050	RGA	Total Xylene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	1330207	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271051	RGA	Total Xylene	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	VOA	1330207	15	15			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271052	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			FO01, FO02, U228		C99300025002	PGDP	VOA	156605	1	1			FALSE		T	11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271053	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW445SA1-10	U	REG	MW445				WG	5/10/2010			FO01, FO02, U228		C10131001001	PGDP	VOA	156605	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271054	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	156605	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271055	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	156605	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271056	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	VOA	156605	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271057	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	10061026	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271058	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	10061026	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271059	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	110576	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271060	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	110576	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271061	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW445INIT10-09		REG	MW445				WG	10/27/2009			FO01, FO02, U228		C99300025002	PGDP	VOA	79016	130				TRUE		IT	11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271062	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW445SA1-10		REG	MW445				WG	5/10/2010			FO01, FO02, U228		C10131001001	PGDP	VOA	79016	66	1			TRUE		I	5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271063	RGA	Trichloroethene	ug/L	=	SW846-8260B	051033		REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	79016	135	1			TRUE			5/27/2010		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271064	RGA	Trichloroethene	ug/L	=	SW846-8260B	051032		REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	79016	127	1			TRUE			5/27/2010		22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271065	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW445B1-11		REG	MW445				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	VOA	79016	31	1			TRUE		I	6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271066	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	75694	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271067	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	75694	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271068	RGA	Uranium	ug/L	X	SW846-6020	MW445INIT10-09	U1K	REG	MW445				WG	10/27/2009			FO01, FO02, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C99300025002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271069	RGA	Uranium	mg/L	X	ST7106	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			FO01, FO02, U228		C99300025002	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271070	RGA	Uranium	ug/L	=	SW846-6020	MW445SA1-10	UB	REG	MW445				WG	5/10/2010			FO01, FO02, U228		C10131001001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271071	RGA	Uranium	mg/L	X	ST7106	MW445SA1-10	U	REG	MW445				WG	5/10/2010			FO01, FO02, U228		C10131001001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271072	RGA	Uranium	mg/L	X	SW846-6020	MW445B1-11	U	REG	MW445				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271073	RGA	Uranium	ug/L	X	ST7106	MW445B1-11	U	REG	MW445				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271074	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	108054	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271075	RGA	Vinyl acetate	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	108054	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271076	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW445INIT10-09	U	REG	MW445				WG	10/27/2009			FO01, FO02, U228		C99300025002	PGDP	VOA	75014	2	2			FALSE		T	11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271077	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW445SA1-10	U	REG	MW445				WG	5/10/2010			FO01, FO02, U228		C10131001001	PGDP	VOA	75014	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271078	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051033	U	REG2	MW445				WG	5/17/2010					1005095-03	CLM	VOA	75014	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271079	RGA	Vinyl chloride	ug/L	U	SW846-8260B	051032	U	REG	MW445				WG	5/17/2010					1005095-02	CLM	VOA	75014	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271080	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW445B1-11	U	REG	MW445				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	VOA	75014	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271081	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	98066	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271082	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	135988	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271083	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	630206	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271084	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			FO01, FO02, U228		C10013055001	PGDP	VOA	71556	2	2			FALSE			1/27/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271085	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	71556	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271086	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW447B1-11	U	REG	MW447				WG	6/22/2011			FO01, FO02, U228		C11173030001	PGDP	VOA	71556	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271087	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	79345	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271088	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	76131	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271089	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			FO01, FO02, U228		C10013055001	PGDP	VOA	79005	2	2			FALSE			1/27/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271090	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	79005	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271091	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW447B1-11	U	REG	MW447				WG	6/22/2011			FO01, FO02, U228		C11173030002	PGDP	VOA	79005	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271092	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			FO01, FO02, U228		C10013055001	PGDP	VOA	75343	2	2			FALSE			1/27/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271093	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	75343	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271094	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW447B1-11	U	REG	MW447				WG	6/22/2011			FO01, FO02, U228		C11173030002	PGDP	VOA	75343	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271095	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			FO01, FO02, U228		C10013055001	PGDP	VOA	75354	2	2			FALSE			1/27/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271096	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	75354	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271097	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW447B1-11	U	REG	MW447				WG	6/22/2011			FO01, FO02, U228		C11173030002	PGDP	VOA	75354	10	10			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271098	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	563506	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271099	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	051034	U?	REG	MW447				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-04	CLM	VOA	87616	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271100	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	96184	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271101	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	051034	U?	REG	MW447				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-04	CLM	SVOA	120821	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271102	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	95636	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271103	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	96128	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271104	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	106934	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271105	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	SVOA	95501	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271106	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			FO01, FO02, U228		C10013055001	PGDP	VOA	107062	2	2			FALSE			1/27/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271107	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	107062	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271108	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW447B1-11	U	REG	MW447				WG	6/22/2011			FO01, FO02, U228		C11173030002	PGDP	VOA	107062	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271109	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	78875	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271110	RGA	1,3-Dichloropropene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	95476	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271111	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	108678	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271112	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	SVOA	541731	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271113	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	142289	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271114	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	SVOA	106467	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271115	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	123911	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271116	RGA	1-Butanol	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	71363	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271117	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	106434	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271118	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	99876	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271119	RGA	1-Propanol	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	71238	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271120	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	594207	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271121	RGA	2-Butanone	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	78933	5	5			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271122	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	126998	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271123	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	110758	4	4			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271124	RGA	2-Hexanone	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	591786	5	5			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271125	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	1634044	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271126	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	75650	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271127	RGA	2-Propanol	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	67630	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271128	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010					1005095-04	CLM	VOA	108101	5	5			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271129	RGA	Acetone	ug/L	U	SW846-8260B	051034	U?	REG	MW447				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-04	CLM	VOA	67641	5	5			F

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
271235	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	15438310	0.4	0.4			FALSE			6/1/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271236	RGA	Iron (2+)	mg/L	UJ	SM-3500-Fe B 17	MW447A1-11	JU	REG	MW447				WG	12/14/2010			F001, F002, U228	The ending LCS was 108% with limits of 92% to 102%. kdc 12/15/10	C10348027004	PGDP	METAL	15438310	0.28	0.28			FALSE			12/14/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271237	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/9/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271238	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/20/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271239	RGA	Isobutanol	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	78831	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271240	RGA	Lead	mg/L	=	SW846-6020	MW447A1-10	UB	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7439921	0.0013	0.0013			FALSE			6/23/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271241	RGA	Lead	mg/L	=	SW846-6020	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/6/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271242	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW447A1-10	UB	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			6/25/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271243	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits.	C10348027004	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/10/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271244	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	NS831	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271245	RGA	Magnesium	mg/L	=	SW846-6010B	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7439954	8.28	0.025			TRUE			6/9/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271246	RGA	Magnesium	mg/L	=	SW846-6010B	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7439954	7.15	0.025			TRUE			12/20/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271247	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7439954D	8.99	0.025			TRUE			6/9/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271248	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL-D	7439954D	6.77	0.025			TRUE			12/20/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271249	RGA	Manganese	mg/L	=	SW846-6020	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7439965	0.0681	0.005			TRUE	I		6/23/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271250	RGA	Manganese	mg/L	J	SW846-6020	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7439965	0.04	0.005			TRUE			1/6/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271251	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7439965D	0.0605	0.005			TRUE			6/25/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271252	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW447A1-11	X	REG	MW447				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027004	PGDP	METAL-D	7439965D	0.0305	0.005			TRUE			1/10/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271253	RGA	Mercury	mg/L	=	SW846-7470A	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/7/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271254	RGA	Mercury	mg/L	=	SW846-7470A	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/29/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271255	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			6/7/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271256	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/29/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271257	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	126987	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271258	RGA	Methane	mg/L	=	RPA-TS-OA7024	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		X100608019008	PORTS	VOA	74828	0.1	0.1			FALSE			6/10/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271259	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228		X101217007010	PORTS	VOA	74828	0.1	0.1			FALSE			12/28/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271260	RGA	Methyl acetate	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	79209	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271261	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	80626	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271262	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	108872	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271263	RGA	Methylene chloride	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	75092	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271264	RGA	Molybdenum	mg/L	=	SW846-6020	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7439987	0.001	0.001			FALSE			6/23/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271265	RGA	Molybdenum	mg/L	=	SW846-6020	MW447A1-11	B	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7439987	0.00106	0.001			FALSE			1/6/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271266	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW447A1-10	UB	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			6/25/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271267	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW447A1-11	UB	REG	MW447				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027004	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/10/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271268	RGA	Naphthalene	ug/L	U	SW846-8260B	051034	U7	REG	MW447				WG	5/17/2010			1005095-04	AIP RSLTQUAL was UQ. Q=QSM Q-flag.	C10013055001	CLM	SVOA	91203	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271269	RGA	Nickel	mg/L	=	SW846-6020	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7440020	0.005	0.005			FALSE			6/23/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271270	RGA	Nickel	mg/L	=	SW846-6020	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7440020	0.005	0.005			FALSE			1/6/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271271	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			6/25/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271272	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027004	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/10/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271273	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	ANION	N3338	1.7	1			TRUE			6/2/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271274	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348027004	PGDP	ANION	N3338	1.4	1			TRUE			12/15/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271275	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	95498	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271276	RGA	Pentachloroethane	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	76017	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271277	RGA	Phorate as Phosphorous	mg/L	=	SW846-9056	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	ANION	N2620	1	1			FALSE			6/2/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271278	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW447A1-11	JU	REG	MW447				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348027004	PGDP	ANION	N2620	1	1			FALSE			12/15/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271279	RGA	Potassium	mg/L	=	SW846-6010B	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7440097	1.83	0.2			TRUE			6/9/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271280	RGA	Potassium	mg/L	=	SW846-6010B	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7440097	1.64	0.2			TRUE			12/20/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271281	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7440097D	1.76	0.2			TRUE			6/9/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271282	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL-D	7440097D	1.53	0.2			TRUE			12/20/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271283	RGA	Propylbenzene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	103651	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271284	RGA	Selenium	mg/L	=	SW846-6020	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7782492	0.005	0.005			FALSE			6/23/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271285	RGA	Selenium	mg/L	=	SW846-6020	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7782492	0.005	0.005			FALSE			1/6/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271286	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			6/25/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271287	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027004	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/10/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271288	RGA	Silica	mg/L	=	EPA-370.1	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	WETCHEM	7631869	18	2.2			TRUE			6/21/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271289	RGA	Silica	mg/L	=	EPA-370.1	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	WETCHEM	7631869	16	2.2			TRUE			1/4/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271290	RGA	Silver	mg/L	=	SW846-6020	MW447A1-10	UB	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7440224	0.001	0.001			FALSE			6/23/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271291	RGA	Silver	mg/L	UJ	SW846-6020	MW447A1-11	UN*	REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7440224	0.001	0.001			FALSE			1/6/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271292	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			6/25/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271293	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW447A1-11	UBN	REG	MW447				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027004	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/10/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271294	RGA	Sodium	mg/L	=	SW846-6010B	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL	7440235	32.9	1			TRUE			6/9/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271295	RGA	Sodium	mg/L	=	SW846-6010B	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL	7440235	28.6	1			TRUE			12/20/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271296	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	METAL-D	7440235D	30.6	1			TRUE			6/9/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271297	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228		C10348027004	PGDP	METAL-D	7440235D	26.3	1			TRUE			12/20/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271298	RGA	Styrene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	100425	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271299	RGA	Sulfate	mg/L	=	SW846-9056	MW447A1-10		REG	MW447				WG	6/1/2010			F001, F002, U228		C10152022006	PGDP	ANION	14808798	19	2			TRUE			6/2/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271300	RGA	Sulfate	mg/L	=	SW846-9056	MW447A1-11		REG	MW447				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348027004	PGDP	ANION	14808798	19	2			TRUE			12/15/2010			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271301	RGA	Technetium-99	pCi/L	X	RL-7100	MW447INIT12-09		REG	MW447				WG	1/13/2010			F001, F002, U228		C10013055001	PGDP	RADS	14133767	74.6	17.4	14.3	14.4	TRUE	I		1/30/2010			22225:ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271302	RGA	Technetium-99	pCi/L	X	RL-7100	MW447BI1-11		REG	MW447				WG	6/22/2011			F001, F002, U228		C11173030002	PGDP	RADS	14133767	42.6	14.3	12.7	12.8	TRUE	I		7/15/2011			22913:GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
271303	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			F001, F002, U228		C10013055001	PGDP	VOA	127184	2	2			FALSE			1/27/2010			22225:ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271304	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	127184	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271305	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW447BI1-11	U	REG	MW447				WG	6/22/2011			F001, F002, U228		C11173030002	PGDP	VOA	127184	10	10			FALSE			6/30/2011			22913:GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
271306	RGA	Toluene	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			F001, F002, U228		C10013055001	PGDP	VOA	108883	10	10			FALSE			1/27/2010			22225:ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271307	RGA	Toluene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	108883	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271308	RGA	Toluene	ug/L	X	SW846-8260B	MW447BI1-11	U	REG	MW447				WG	6/22/2011			F001, F002, U228		C11173030002	PGDP	VOA	108883	10	10			FALSE			6/30/2011			22913:GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
271309	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW447A1-10	U	REG	MW447				WG	6/1/2010			F001, F002, U228	Sample concentration range is 0.48-0.51 mg/L. jih 6-18-10.	C10152022006	PGDP	WETCHEM	N997	1	1			FALSE			6/17/2010			22519:GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
271310	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW447A1-11	U	REG	MW447				WG	12/14/2010			F001, F002, U228	Sample concentration range is 0.53-0.58 mg/L. jih 1-7-11.	C10348027004	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2011			22713:GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
271311	RGA	Total Xylene	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			F001, F002, U228		C10013055001	PGDP	VOA	1330207	30	30			FALSE			1/27/2010			22225:ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271312	RGA	Total Xylene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	1330207	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271313	RGA	Total Xylene	ug/L	X	SW846-8260B	MW447BI1-11	U	REG	MW447				WG	6/22/2011			F001, F002, U228		C11173030002	PGDP	VOA	1330207	30	30			FALSE			6/30/2011			22913:GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
271314	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW447INIT12-09	U	REG	MW447				WG	1/13/2010			F001, F002, U228		C10013055001	PGDP	VOA	156605	2	2			FALSE			1/27/2010			22225:ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271315	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051034	U	REG	MW447				WG	5/17/2010			1005095-04		C10013055001	CLM	VOA	156605	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271316	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
271404	RGA	Benzene	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	71432	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271405	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	100447	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271406	RGA	Beta activity	pCi/L	X	SW846-9310	MW448INIT10-09		REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	RADS	12587472	8.08	3.76	1.59	1.79	TRUE			11/10/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271407	RGA	Beta activity	pCi/L	X	SW846-9310	MW448SA1-10		REG	MW448				WG	5/10/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131001003	PGDP	RADS	12587472	10	5.01	1.71	2.02	TRUE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271408	RGA	Beta activity	pCi/L	X	RL-7111	MW448BI1-11		REG	MW448				WG	6/14/2011			F001, F002, U228		C11165033003	PGDP	RADS	12587472	5.09	4.72	1.12	1.23	TRUE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271409	RGA	Bromobenzene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	108861	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271410	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	74975	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271411	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	75274	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271412	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	75274	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271413	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	75274	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271414	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	75274	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271415	RGA	Bromoform	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	75252	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271416	RGA	Bromomethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	74839	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271417	RGA	Butylbenzene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	104518	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271425	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051035	U7	REG	MW448				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-05	CLM	VOA	75150	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271419	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	56235	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271420	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	56235	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271421	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	56235	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271422	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW448BI1-11	UJ	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	56235	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271423	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	108907	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271424	RGA	Chloroethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	75003	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271425	RGA	Chloroform	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	67663	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271426	RGA	Chloroform	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	67663	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271427	RGA	Chloroform	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	67663	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271428	RGA	Chloroform	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	67663	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271429	RGA	Chloromethane	ug/L	U	SW846-8260B	051035	U7	REG	MW448				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-05	CLM	VOA	74873	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271430	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	156592	1	1			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271431	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	156592	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271432	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	156592	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271433	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	156592	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271434	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	10061015	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271435	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	1476115	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271436	RGA	Cumene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	98828	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271437	RGA	Cyclohexane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	110827	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271438	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	124481	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271439	RGA	Dibromomethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	74953	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271440	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051035	U7	REG	MW448				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-05	CLM	VOA	75718	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271441	RGA	Diethyl ether	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	60297	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271442	RGA	Ethanol	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	64175	2	2			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271443	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	107120	10	10			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271444	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	97632	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271445	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	100414	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271446	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	100414	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271447	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	100414	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271448	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	100414	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271449	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	SVOA	87683	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271450	RGA	Hexachloroethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	SVOA	67721	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271451	RGA	Isobutanol	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	74884	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271452	RGA	Isobutanol	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	78831	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271453	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	N/5831	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271454	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	126987	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271455	RGA	Methyl acetate	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	79209	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271456	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	80626	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271457	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	108872	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271458	RGA	Methylene chloride	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	75092	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271459	RGA	Naphthalene	ug/L	U	SW846-8260B	051035	U7	REG	MW448				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-05	CLM	SVOA	91203	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271460	RGA	n-Chlorotoluene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	95498	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271461	RGA	Pentachloroethane	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	76017	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271462	RGA	Propylbenzene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	103651	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271463	RGA	Styrene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	100425	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271464	RGA	Technetium-99	pCi/L	X	RL-7100	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	RADS	14133767	-6.9	19.9	13.3	13.3	FALSE			11/17/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271465	RGA	Technetium-99	pCi/L	X	RL-7100	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	RADS	14133767	17.5	17.9	12.8	12.9	FALSE			6/5/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271466	RGA	Technetium-99	pCi/L	X	RL-7100	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228		C11165033003	PGDP	RADS	14133767	10.3	16.2	11.6	11.6	FALSE			6/28/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271467	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	127184	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271468	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	127184	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271469	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	127184	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271470	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW448BI1-11	UJ	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	127184	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271471	RGA	Toluene	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	108883	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271472	RGA	Toluene	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	108883	5	5			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271473	RGA	Toluene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	108883	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271474	RGA	Toluene	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	108883	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271475	RGA	Total Xylene	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	1330207	15	15			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271476	RGA	Total Xylene	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	1330207	15	15			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271477	RGA	Total Xylene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	1330207	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271478	RGA	Total Xylene	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	1330207	15	15			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271479	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW448INIT10-09	U	REG	MW448				WG	10/29/2009			F001, F002, U228		C09302016002	PGDP	VOA	156605	1	1			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
271480	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW448SA1-10	U	REG	MW448				WG	5/10/2010			F001, F002, U228		C10131001003	PGDP	VOA	156605	1	1			FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
271481	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051035	U	REG	MW448				WG	5/17/2010					1005095-05	CLM	VOA	156605	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271482	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW448BI1-11	U	REG	MW448				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033003	PGDP	VOA	156605	1	1			FALSE			6/22/2011		22913	GWES11-02

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
271557	RGA	Benzene	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	71432	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271558	RGA	Benzene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	71432	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271559	RGA	Benzene	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	71432	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271560	RGA	Benzyl Chloride	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	100447	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271561	RGA	Beta activity	pCi/L	X	SW846-9310	MW450INIT12-09		REG	MW450				WG	12/28/2009			F001, F002, U228		C09362016001	PGDP	RADS	12587472	14.7	4.73	2.25	2.73	TRUE			1/5/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271562	RGA	Beta activity	pCi/L	X	RL-7111	MW450BI1-11		REG	MW450				WG	6/14/2011			F001, F002, U228		C11165033004	PGDP	RADS	12587472	17.4	4.58	2.73	3.25	TRUE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271563	RGA	Bromobenzene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	108861	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271564	RGA	Bromochloromethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	74975	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271565	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	75274	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271566	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	75274	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271567	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	75274	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271568	RGA	Bromoform	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	75252	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271569	RGA	Bromomethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	74839	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271570	RGA	Butylbenzene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	104518	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271571	RGA	Carbon disulfide	ug/L	U	SW846-8260B	051036	U?	REG	MW450				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-06	CLM	VOA	75150	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271572	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	56235	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271573	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	56235	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271574	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW450BI1-11	UJ	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	56235	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271575	RGA	Chlorobenzene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	108907	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271576	RGA	Chloroethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	75003	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271577	RGA	Chloroform	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	67663	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271578	RGA	Chloroform	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	67663	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271579	RGA	Chloroform	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	67663	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271580	RGA	Chloromethane	ug/L	U	SW846-8260B	051036	U?	REG	MW450				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-06	CLM	VOA	74873	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271581	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	156592	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271582	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	156592	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271583	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	156592	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271584	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	10061015	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271585	RGA	cis-1,4-Dichloro-2-Butene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	1476115	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271586	RGA	Cumene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	98828	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271587	RGA	Cyclohexane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	110827	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271588	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	124481	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271589	RGA	Dibromomethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	74953	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271590	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	051036	U?	REG	MW450				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-06	CLM	VOA	75718	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271591	RGA	Diethyl ether	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	60297	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271592	RGA	Ethanol	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	64175	2	2			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271593	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	107120	10	10			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271594	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	97632	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271595	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	100414	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271596	RGA	Ethylbenzene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	100414	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271597	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	100414	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271598	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	SVOA	87683	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271599	RGA	Hexachloroethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	SVOA	67721	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271600	RGA	Iodomethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	74884	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271601	RGA	Isobutanol	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	78831	20	20			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271602	RGA	m,p-Xylene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	NS831	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271603	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	126987	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271604	RGA	Methyl acetate	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	79209	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271605	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	80626	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271606	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	108872	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271607	RGA	Methylene chloride	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	75092	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271608	RGA	Naphthalene	ug/L	U	SW846-8260B	051036	U?	REG	MW450				WG	5/17/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1005095-06	CLM	SVOA	91203	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271609	RGA	n-Chlorotoluene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	95498	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271610	RGA	Pentachloroethane	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	76017	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271611	RGA	Propylbenzene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	103651	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271612	RGA	Styrene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	100425	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271613	RGA	Technetium-99	pCi/L	X	RL-7100	MW450INIT12-09		REG	MW450				WG	12/28/2009			F001, F002, U228		C09362016001	PGDP	RADS	14133767	25.3	17.7	12.9	12.9	TRUE	I		1/8/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271614	RGA	Technetium-99	pCi/L	X	RL-7100	MW450BI1-11		REG	MW450				WG	6/14/2011			F001, F002, U228		C11165033004	PGDP	RADS	14133767	29.2	16.2	12.2	12.2	TRUE	I		6/28/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271615	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	127184	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271616	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	127184	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271617	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW450BI1-11	UJ	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	127184	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271618	RGA	Toluene	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	108883	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271619	RGA	Toluene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	108883	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271620	RGA	Toluene	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	108883	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271621	RGA	Total Xylene	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	1330207	15	15			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271622	RGA	Total Xylene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	1330207	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271623	RGA	Total Xylene	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	1330207	15	15			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271624	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW450INIT12-09	UJX	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	156605	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271625	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	156605	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271626	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW450BI1-11	U	REG	MW450				WG	6/14/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recovered 84% with limits 89-119. ss/063011	C11165033004	PGDP	VOA	156605	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
271627	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	10061026	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271628	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	051036	U	REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	110576	1	1			FALSE			5/27/2010	U	22084	AIPWGMW0510	AIP May '10 gw MW442-445, 447-448, 450 AIPWGMW0510	3/16/2012
271629	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW450INIT12-09	X	REG	MW450				WG	12/28/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09362016001	PGDP	VOA	79016	26	1			TRUE	I		1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271630	RGA	Trichloroethene	ug/L	=	SW846-8260B	051036		REG	MW450				WG	5/17/2010					1005095-06	CLM	VOA	79016	38.6	1			TRUE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
271703	RGA	Acetonitrile	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75058	10	10			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271704	RGA	Acrolein	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107028	10	10			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271705	RGA	Acrolein	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107028	10	10			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271706	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107131	10	10			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271707	RGA	Acrylonitrile	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107131	10	10			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271708	RGA	Allyl chloride	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107051	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271709	RGA	Allyl chloride	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107051	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271710	RGA	Alpha activity	pCi/L	X	SW846-9310	MW451IN112-09	U	REG	MW451				WG	12/29/2009			F001, F002, U228		C09364004003	PGDP	RADS	12587461	2.46	6.2	1.48	1.57	FALSE			1/5/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271711	RGA	Alpha activity	pCi/L	X	RL-7111	MW451B1-11	U	REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	RADS	12587461	-0.965	6.98	1.11	1.14	FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271712	RGA	Benzene	ug/L	X	SW846-8260B	MW451IN112-09	UX	REG	MW451				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004003	PGDP	VOA	71432	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271713	RGA	Benzene	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010				None Reported	914054007028	CLM	VOA	71432	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271714	RGA	Benzene	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	71432	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271715	RGA	Benzene	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	71432	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271716	RGA	Benzene	ug/L	X	SW846-8260B	MW451B1-11	U	REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	VOA	71432	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271717	RGA	Beta activity	pCi/L	X	SW846-9310	MW451IN112-09	U	REG	MW451				WG	12/29/2009			F001, F002, U228		C09364004003	PGDP	RADS	12587472	2.25	5.54	0.501	0.554	FALSE			1/5/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271718	RGA	Beta activity	pCi/L	X	RL-7111	MW451B1-11		REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	RADS	12587472	6.05	5.44	1.32	1.45	TRUE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271719	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW451IN112-09	UX	REG	MW451				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004003	PGDP	VOA	75274	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271720	RGA	Bromochloromethane	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010				None Reported	914054007028	CLM	VOA	75274	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271721	RGA	Bromochloromethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75274	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271722	RGA	Bromochloromethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75274	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271723	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW451B1-11	U	REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	VOA	75274	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271724	RGA	Bromoform	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010				None Reported	914054007028	CLM	VOA	75252	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271725	RGA	Bromoform	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75252	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271726	RGA	Bromoform	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75252	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271727	RGA	Bromomethane	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	74839	1.1	1.1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271728	RGA	Bromomethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74839	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271729	RGA	Bromomethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74839	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271730	RGA	Carbon disulfide	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	75150	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271731	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75150	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271732	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75150	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271733	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW451IN112-09	UX	REG	MW451				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004003	PGDP	VOA	56235	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271734	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	56235	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271735	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	56235	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271736	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	56235	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271737	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW451B1-11	U	REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	VOA	56235	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271738	RGA	Chlorobenzene	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010				None Reported	914054007028	CLM	VOA	108907	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271739	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	108907	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271740	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	108907	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271741	RGA	Chloroethane	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	75003	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271742	RGA	Chloroethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75003	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271743	RGA	Chloroethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75003	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271744	RGA	Chloroform	ug/L	X	SW846-8260B	MW451IN112-09	UX	REG	MW451				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004003	PGDP	VOA	67663	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271745	RGA	Chloroform	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	67663	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271746	RGA	Chloroform	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	67663	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271747	RGA	Chloroform	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	67663	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271748	RGA	Chloroform	ug/L	X	SW846-8260B	MW451B1-11	U	REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	VOA	67663	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271749	RGA	Chloromethane	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	74873	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271750	RGA	Chloromethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74873	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271751	RGA	Chloromethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74873	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271752	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW451IN112-09	UX	REG	MW451				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004003	PGDP	VOA	156592	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271753	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	156592	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271754	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	156592	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271755	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	156592	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271756	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW451B1-11	U	REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	VOA	156592	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271757	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	10061015	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271758	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	10061015	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271759	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	10061015	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271760	RGA	Cumene	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	98828	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271761	RGA	Cyclohexane	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	110827	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271762	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	124481	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271763	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	124481	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271764	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	124481	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271765	RGA	Dibromomethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74953	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271766	RGA	Dibromomethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74953	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271767	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75718	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271768	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	75718	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271769	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107120	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271770	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	107120	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271771	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	97632	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271772	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	97632	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271773	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW451IN112-09	UX	REG	MW451				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004003	PGDP	VOA	100414	5	5			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271774	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	100414	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271775	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	100414	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271776	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	100414	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271777	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW451B1-11	U	REG	MW451				WG	5/9/2011			F001, F002, U228		C11129030001	PGDP	VOA	100414	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271778	RGA	Iodomethane	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74884	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271779	RGA	Iodomethane	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	74884	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271780	RGA	Isobutanol	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	78831	80	80			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271781	RGA	Isobutanol	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	78831	80	80			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271782	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	126987	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271783	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	126987	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271784	RGA	Methyl acetate	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	79209	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271785	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	011131	U	REG	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	80626	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271786	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	011132	U	REG2	MW451				WG	1/31/2011				None Reported	F1B0304202	TALMO	VOA	80626	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271787	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	108872	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271788	RGA	Methylene chloride	ug/L	U	SW846-8260B	21032	U	REG	MW451				WG	2/24/2010					914054007028	CLM	VOA	75092	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
271907	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	56235	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271908	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	56235	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271909	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	56235	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271910	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	56235	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271911	RGA	Chlorobenzene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	108907	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271912	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	108907	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271913	RGA	Chloroethane	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	75003	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271914	RGA	Chloroethane	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	75003	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271915	RGA	Chloroform	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	67663	5	5			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271916	RGA	Chloroform	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	67663	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271917	RGA	Chloroform	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	67663	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271918	RGA	Chloroform	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	67663	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271919	RGA	Chloromethane	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	74873	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271920	RGA	Chloromethane	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	74873	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271921	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	156592	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271922	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	156592	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271923	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	156592	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271924	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	156592	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271925	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	10061015	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271926	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	10061015	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271927	RGA	Cumene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	98828	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271928	RGA	Cyclohexane	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	110827	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271929	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	124481	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271930	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	124481	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271931	RGA	Dibromomethane	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	74953	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271932	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	75718	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271933	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	107120	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271934	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	97632	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271935	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	100414	5	5			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271936	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	100414	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271937	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	100414	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271938	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	100414	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271939	RGA	Iodomethane	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	74884	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271940	RGA	Isobutanol	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	78831	80	80			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271941	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	126987	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271942	RGA	Methyl acetate	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	79209	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271943	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	80626	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271944	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	108872	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271945	RGA	Methylene chloride	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	75092	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271946	RGA	Methylene chloride	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	75092	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271947	RGA	Styrene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	100425	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271948	RGA	Styrene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	100425	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271949	RGA	Technetium-99	pCi/L	X	RL-7100	MW452INIT12-09	U	REG	MW452				WG	12/29/2009			F001, F002, U228		C09364004002	PGDP	RADS	14133767	22.2	17.7	13.1	13.1	TRUE			1/8/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271950	RGA	Technetium-99	pCi/L	X	RL-7100	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	RADS	14133767	5.24	16.2	11.3	11.3	FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271951	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	127184	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271952	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	127184	1.1	1.1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271953	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	127184	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271954	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	127184	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271955	RGA	Toluene	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	108883	5	5			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271956	RGA	Toluene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	108883	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271957	RGA	Toluene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	108883	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271958	RGA	Toluene	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	108883	5	5			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271959	RGA	Total Xylene	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	1330207	15	15			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271960	RGA	Total Xylene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	1330207	1.2	1.2			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271961	RGA	Total Xylene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	1330207	3	3			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271962	RGA	Total Xylene	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	1330207	15	15			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271963	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	156605	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271964	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	156605	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271965	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	156605	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271966	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	156605	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271967	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	10061026	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271968	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	10061026	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271969	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	110576	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271970	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	79016	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271971	RGA	Trichloroethene	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	79016	5.1	5.1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271972	RGA	Trichloroethene	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	79016	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271973	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	79016	1	1			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271974	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	75694	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271975	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	75694	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271976	RGA	Uranium	mg/L	X	SW846-6020	MW452INIT12-09	U	REG	MW452				WG	12/29/2009			F001, F002, U228		C09364004004	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271977	RGA	Uranium	mg/L	X	ST7106	MW452INIT12-09	U	REG	MW452				WG	12/29/2009			F001, F002, U228		C09364004004	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271978	RGA	Uranium	mg/L	X	ST7106	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271979	RGA	Uranium	mg/L	X	SW846-6020	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271980	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	108054	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271981	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW452INIT12-09	UX	REG	MW452				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004004	PGDP	VOA	75014	2	2			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271982	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21033	U	REG	MW452				WG	2/24/2010					91405408019	CLM	VOA	75014	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271983	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011133	U	REG	MW452				WG	1/31/2011				None Reported	F1B0304320O4	TALMO	VOA	75014	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271984	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW452IB1-11	U	REG	MW452				WG	5/9/2011			F001, F002, U228		C11129030002	PGDP	VOA	75014	2	2			FALSE			5/12/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
271985	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320O5	TALMO	VOA	630206	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271986	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW453INIT12-09	UX	REG	MW453				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004002	PGDP	VOA	71556	1	1			FALSE			1/12/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
271987	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	21034	U	REG	MW453				WG	2/24/2010					91405409022	CLM	VOA	71556	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
271988	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320O5	TALMO	VOA	71556	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
271989	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW453IB1-11	U	REG	MW453				WG	5/10/2011			F001, F002, U228		C11130019002	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Sur

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
272106	RGA	Total Xylene	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	5/10/2011				None Reported	F1B0304200S	TALMO	VOA	1330207	3	3			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272107	RGA	Total Xylene	ug/L	X	SW846-8260B	MW453B11-11	U	REG	MW453				WG	5/10/2011			F001, F002, U228		C1113019002	PGDP	VOA	1330207	15	15			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272108	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW453INIT12-09	UX	REG	MW453				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404002	PGDP	VOA	156605	1	1			FALSE			1/12/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272109	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21034	U	REG	MW453				WG	2/24/2010					9140540092	CLM	VOA	156605	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272110	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	156605	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272111	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW453B11-11	U	REG	MW453				WG	5/10/2011			F001, F002, U228		C1113001900	PGDP	VOA	156605	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272112	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	21034	U	REG	MW453				WG	2/24/2010					9140540092	CLM	VOA	10061026	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272113	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	10061026	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272114	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	110576	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272115	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW453INIT12-09	X	REG	MW453				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404002	PGDP	VOA	79016	56	1			TRUE		I	1/12/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272116	RGA	Trichloroethene	ug/L	=	SW846-8260B	21034	U	REG	MW453				WG	2/24/2010					9140540092	CLM	VOA	79016	26	5.1			TRUE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272117	RGA	Trichloroethene	ug/L	=	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	79016	18	1			TRUE			2/10/2011		22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272118	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW453B11-11	U	REG	MW453				WG	5/10/2011			F001, F002, U228		C1113001902	PGDP	VOA	79016	70	1			TRUE		I	5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272119	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	21034	U	REG	MW453				WG	2/24/2010					9140540092	CLM	VOA	75694	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272120	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	75694	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272121	RGA	Uranium	ug/L	X	ST7106	MW453INIT12-09	U	REG	MW453				WG	12/29/2009			F001, F002, U228		C9936404002	PGDP	RADS	7440611	0.001	0.001			FALSE			1/2/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272122	RGA	Uranium	mg/L	X	ST7106	MW453INIT12-09	U	REG	MW453				WG	12/29/2009			F001, F002, U228		C9936404002	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272123	RGA	Uranium	mg/L	X	ST7106	MW453B11-11	U	REG	MW453				WG	5/10/2011			F001, F002, U228		C1113001902	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272124	RGA	Uranium	mg/L	X	SW846-6020	MW453B11-11	U	REG	MW453				WG	5/10/2011			F001, F002, U228		C1113001902	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272125	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	108054	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272126	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW453INIT12-09	UX	REG	MW453				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404002	PGDP	VOA	75014	2	2			FALSE			1/12/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272127	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21034	U	REG	MW453				WG	2/24/2010					9140540092	CLM	VOA	75014	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272128	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011134	U	REG	MW453				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	75014	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272129	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW453B11-11	U	REG	MW453				WG	5/10/2011			F001, F002, U228		C1113001902	PGDP	VOA	75014	2	2			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272130	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	630206	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272131	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW454INIT12-09	UX	REG	MW454				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404001	PGDP	VOA	71556	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272132	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	71556	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272133	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	71556	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272134	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	71556	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272135	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW454B11-11	U	REG	MW454				WG	5/10/2011			F001, F002, U228		C1113001901	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272136	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	79345	2.4	2.4			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272137	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	79345	2.4	2.4			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272138	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	79345	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272139	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	76131	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272140	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	76131	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272141	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW454INIT12-09	UX	REG	MW454				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404001	PGDP	VOA	79005	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272142	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	79005	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272143	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	79005	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272144	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	79005	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272145	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW454B11-11	U	REG	MW454				WG	5/10/2011			F001, F002, U228		C1113001901	PGDP	VOA	79005	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272146	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW454INIT12-09	UX	REG	MW454				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404001	PGDP	VOA	75343	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272147	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	75343	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272148	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	75343	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272149	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	75343	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272150	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW454B11-11	U	REG	MW454				WG	5/10/2011			F001, F002, U228		C1113001901	PGDP	VOA	75343	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272151	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW454INIT12-09	UX	REG	MW454				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404001	PGDP	VOA	75354	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272152	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	75354	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272153	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	75354	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272154	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	75354	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272155	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW454B11-11	U	REG	MW454				WG	5/10/2011			F001, F002, U228		C1113001901	PGDP	VOA	75354	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272156	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	96184	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272157	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	SVOA	120821	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272158	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026REP	CLM	SVOA	120821	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272159	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	96128	2	2			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272160	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	96128	2	2			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272161	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	96128	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272162	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	VOA	106934	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272163	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026REP	CLM	VOA	106934	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272164	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	106934	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272165	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	SVOA	95501	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272166	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	SVOA	95501	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272167	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW454INIT12-09	UX	REG	MW454				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C9936404001	PGDP	VOA	107062	1	1			FALSE			1/11/2010		22225	ER10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272168	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102	CLM	VOA	107062	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272169	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540102REP	CLM	VOA	107062	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272170	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	107062	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272171	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW454B11-11	U	REG	MW454				WG	5/10/2011			F001, F002, U228		C1113001901	PGDP	VOA	107062	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272172	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	VOA	78875	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272173	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026REP	CLM	VOA	78875	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272174	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	78875	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272175	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	SVOA	541731	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272176	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026REP	CLM	SVOA	541731	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272177	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	SVOA	106467	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272178	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026REP	CLM	SVOA	106467	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272179	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	123911	80	80			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272180	RGA	2-Butanone	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	VOA	78933	5	5			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272181	RGA	2-Butanone	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026REP	CLM	VOA	78933	5	5			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272182	RGA	2-Butanone	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	78933	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272183	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	126998	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272184	RGA	2-Hexanone	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	VOA	591786	5	5			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272185	RGA	2-Hexanone	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026REP	CLM	VOA	591786	5	5			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272186	RGA	2-Hexanone	ug/L	U	SW846-8260B	011135	U	REP	MW454				WG	1/31/2011				None Reported	F1B0304320S	TALMO	VOA	591786	5	5			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272187	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540025	CLM	VOA	1634044	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. Feburary 2010.	3/16/2012
272188	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	21035	U	REP	MW454				WG	2/24/2010					9140540026RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
272310	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102GREP	CLM	VOA	75694	1	1			FALSE			2/10/2011	U	22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
272311	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320	TALMO	VOA	75694	1	1			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272312	RGA	Uranium	mg/L	X	ST7106	MW454INIT12-09	U	REG	MW454				WG	12/29/2009				F001, F002, U228	C0936404001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272313	RGA	Uranium	mg/L	X	ST7106	MW454INIT12-09	U	REG	MW454				WG	12/29/2009				F001, F002, U228	C0936404001	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272314	RGA	Uranium	mg/L	X	ST7106	MW454BI1-11	U	REG	MW454				WG	5/10/2011				F001, F002, U228	C1113001901	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272315	RGA	Uranium	mg/L	X	SW846-6020	MW454BI1-11	U	REG	MW454				WG	5/10/2011				F001, F002, U228	C1113001901	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272316	RGA	Vinyl acetate	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320	TALMO	VOA	108054	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272317	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW454INIT12-09	UX	REG	MW454				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C0936404001	PGDP	VOA	75014	2	2			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
272318	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102S	CLM	VOA	75014	1	1			FALSE			3/8/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
272319	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21035	U	REG	MW454				WG	2/24/2010					9140540102GREP	CLM	VOA	75014	1	1			FALSE			3/10/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
272320	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011135	U	REG	MW454				WG	1/31/2011				None Reported	F1B0304320	TALMO	VOA	75014	2	2			FALSE			2/10/2011	U	22079	AIPWGMW01-111	AIP January 2011 GW Sampling MWs 451-454	3/16/2012
272321	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW454BI1-11	U	REG	MW454				WG	5/10/2011			F001, F002, U228		C1113001901	PGDP	VOA	75014	2	2			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
272322	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	71556	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272323	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	71556	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272324	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455SA1-10	UJ	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	71556	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272325	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	71556	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272326	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	71556	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272327	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455Q3-11	U	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042003	PGDP	VOA	71556	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272328	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	71556	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272329	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11347024001	PGDP	VOA	71556	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272330	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	79345	2.4	2.4			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272331	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	76131	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272332	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	79005	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272333	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	79005	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272334	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455SA1-10	UJ	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	79005	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272335	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	79005	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272336	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	79005	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272337	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455Q3-11	U	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042003	PGDP	VOA	79005	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272338	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	79005	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272339	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11347024001	PGDP	VOA	79005	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272340	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	75343	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272341	RGA	1,1,1-Dichloroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	75343	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272342	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	75343	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272343	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	75343	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272344	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	75343	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272345	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q3-11	U	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042003	PGDP	VOA	75343	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272346	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	75343	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272347	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11347024001	PGDP	VOA	75343	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272348	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	75354	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272349	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	75354	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272350	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	75354	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272351	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	75354	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272352	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	75354	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272353	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q3-11	UY	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042003	PGDP	VOA	75354	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272354	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	75354	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272355	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11347024001	PGDP	VOA	75354	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272356	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	SVOA	120821	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272357	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	96128	2	2			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272358	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	106934	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272359	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	SVOA	95501	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272360	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	107062	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272361	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	107062	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272362	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	107062	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272363	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	107062	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272364	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	107062	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272365	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455Q3-11	UY	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042003	PGDP	VOA	107062	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272366	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	107062	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272367	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11347024001	PGDP	VOA	107062	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272368	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	78875	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272369	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	SVOA	541731	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272370	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	SVOA	106467	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272371	RGA	2-Butanone	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	78933	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272372	RGA	2-Hexanone	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	591786	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272373	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	1634044	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272374	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	108101	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272375	RGA	Acetone	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					91406100100	CLM	VOA	67641	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272376	RGA	Alpha activity	pCi/L	X	SW846-9310	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	RADS	12587461	-0.444	3.33	0.336	0.377	FALSE			10/30/2009	22226	ERI10-GWOU-36INIT

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
272414	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW455Q3-11	UY	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042003	PGDP	VOA	56235	5	5		FALSE				6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272415	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	56235	5	5		FALSE				9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272416	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11334704001	PGDP	VOA	56235	5	5		FALSE				12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272417	RGA	Chlorobenzene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	108907	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272418	RGA	Chloroethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	75003	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272419	RGA	Chloroform	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	67663	5	5		FALSE				11/5/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272420	RGA	Chloroform	ug/L	J	SW846-8260B	21024	J	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	67663	0.99	1		TRUE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272421	RGA	Chloroform	ug/L	X	SW846-8260B	MW455SA1-10	UJ	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	67663	5	5		FALSE				5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272422	RGA	Chloroform	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	67663	5	5		FALSE				12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272423	RGA	Chloroform	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	67663	1	1		FALSE				3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272424	RGA	Chloroform	ug/L	X	SW846-8260B	MW455Q3-11	UY	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042003	PGDP	VOA	67663	5	5		FALSE				6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272425	RGA	Chloroform	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	67663	5	5		FALSE				9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272426	RGA	Chloroform	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11334704001	PGDP	VOA	67663	5	5		FALSE				12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272427	RGA	Chloromethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	74873	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272428	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	156592	1	1		FALSE				11/5/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272429	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	21024		REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	156592	1.2	1		TRUE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272430	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	156592	1	1		FALSE				5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272431	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	156592	1	1		FALSE				12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272432	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	156592	1	1		FALSE				3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272433	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW455Q3-11	U	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042003	PGDP	VOA	156592	1	1		FALSE				6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272434	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	156592	1	1		FALSE				9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272435	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11334704001	PGDP	VOA	156592	1	1		FALSE				12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272436	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	10061015	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272437	RGA	Cumene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	98828	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272438	RGA	Cyclohexane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	110827	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272439	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	124481	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272440	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	100414	5	5		FALSE				11/5/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272441	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	100414	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272442	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	100414	5	5		FALSE				5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272443	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	100414	5	5		FALSE				12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272444	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	100414	5	5		FALSE				3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272445	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW455Q3-11	U	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042003	PGDP	VOA	100414	5	5		FALSE				6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272446	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	100414	5	5		FALSE				9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272447	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11334704001	PGDP	VOA	100414	5	5		FALSE				12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272448	RGA	Methyl acetate	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	79209	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272449	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	108872	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272450	RGA	Methylene chloride	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	75092	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272451	RGA	Styrene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	100425	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272452	RGA	Technetium-99	pCi/L	X	RL-7100	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	RADS	14133767	10.2	17.4	12.3	12.3	FALSE			11/13/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272453	RGA	Technetium-99	pCi/L	X	RL-7100	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228		C10125032005	PGDP	RADS	14133767	11	17.9	12.3	12.3	FALSE			5/31/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272454	RGA	Technetium-99	pCi/L	X	RL-7100	MW455Q1-11	U	REG	MW455				WG	12/15/2010			F001, F002, U228		C10349027002	PGDP	RADS	14133767	-1.37	17	11.7	11.7	FALSE			2/4/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272455	RGA	Technetium-99	pCi/L	X	RL-7100	MW455Q2-11	U	REG	MW455				WG	3/9/2011			F001, F002, U228		C11068022004	PGDP	RADS	14133767	14.6	16.4	11.9	11.9	FALSE			3/25/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272456	RGA	Technetium-99	pCi/L	X	RL-7100	MW455Q4-11	U	REG	MW455				WG	6/7/2011			F001, F002, U228		C11158042003	PGDP	RADS	14133767	31.7	16	12.2	12.2	TRUE		I	6/23/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272457	RGA	Technetium-99	pCi/L	X	RL-7100	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	RADS	14133767	9.85	14.2	10.5	10.5	FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272458	RGA	Technetium-99	pCi/L	X	RL-7100	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11334704001	PGDP	RADS	14133767	18.8	16.1	11.7	11.7	FALSE			12/15/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272459	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	127184	1	1		FALSE				11/5/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272460	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	127184	1.1	1.1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272461	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	127184	1	1		FALSE				5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272462	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	127184	1	1		FALSE				12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272463	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	127184	1	1		FALSE				3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272464	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW455Q3-11	UY	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042003	PGDP	VOA	127184	5	5		FALSE				6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272465	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	127184	5	5		FALSE				9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272466	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11334704001	PGDP	VOA	127184	5	5		FALSE				12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272467	RGA	Toluene	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	108883	5	5		FALSE				11/5/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272468	RGA	Toluene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	108883	1	1		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272469	RGA	Toluene	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	108883	5	5		FALSE				5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272470	RGA	Toluene	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	108883	5	5		FALSE				12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272471	RGA	Toluene	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	108883	5	5		FALSE				3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272472	RGA	Toluene	ug/L	X	SW846-8260B	MW455Q3-11	U	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042003	PGDP	VOA	108883	5	5		FALSE				6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272473	RGA	Total Xylene	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031001	PGDP	VOA	1330207	5	5		FALSE				9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272474	RGA	Total Xylene	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11334704001	PGDP	VOA	1330207	5	5		FALSE				12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272475	RGA	Total Xylene	ug/L	X	SW846-8260B	MW455INIT10-09	U	REG	MW455				WG	10/23/2009			F001, F002, U228		C09296018003	PGDP	VOA	1330207	15	15		FALSE				11/5/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272476	RGA	Total Xylene	ug/L	U	SW846-8260B	21024	U	REG	MW455				WG	2/23/2010					914061001001	CLM	VOA	1330207	1.2	1.2		FALSE				3/4/2010		22054	AIPWGMW02-103	AIP Febraury New MW's MW455, MW456, MW45	3/16/2012
272477	RGA	Total Xylene	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	1330207	15	15		FALSE				5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272478	RGA	Total Xylene	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
272507	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW455SA1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032005	PGDP	VOA	75014	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272508	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW455Q1-11	UJ	REG	MW455				WG	12/15/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10349027002	PGDP	VOA	75014	2	2			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272509	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW455Q2-11	UJ	REG	MW455				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022004	PGDP	VOA	75014	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272510	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW455Q3-11	UY	REG	MW455				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042004	PGDP	VOA	75014	2	2			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272511	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW455Q4-11	U	REG	MW455				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	75014	2	2			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272512	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW455Q1-12	U	REG	MW455				WG	12/13/2011			F001, F002, U228		C11347024001	PGDP	VOA	75014	2	2			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272513	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009					C09296018004	PGDP	VOA	71556	5	5			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272514	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	71556	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272515	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW455A1-10	UJ	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	71556	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272516	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	71556	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272517	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	71556	1	1			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272518	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042004	PGDP	VOA	71556	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272519	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	71556	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272520	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	71556	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272521	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	79345	2.4	2.4			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272522	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	76131	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272523	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	79005	5	5			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272524	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	79005	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272525	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW456SA1-10	UJ	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	79005	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272526	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	79005	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272527	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	79005	1	1			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272528	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042004	PGDP	VOA	79005	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272529	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	79005	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272530	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	79005	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272531	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	75343	5	5			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272532	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	75343	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272533	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456SA1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	75343	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272534	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	75343	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272535	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	75343	1	1			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272536	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042004	PGDP	VOA	75343	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272537	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	75343	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272538	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	75343	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272539	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456INIT10-09	UY	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	75354	5	5			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272540	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	75354	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272541	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW455A1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	75354	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272542	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	75354	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272543	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	75354	1	1			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272544	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW456Q3-11	UY	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042004	PGDP	VOA	75354	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272545	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	75354	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272546	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	75354	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272547	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	SVOA	120821	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272548	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	96128	2	2			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272549	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	106934	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272550	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	SVOA	95501	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272551	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	107062	5	5			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272552	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	107062	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272553	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW455A1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	107062	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272554	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	107062	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272555	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	107062	1	1			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272556	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW456Q3-11	UY	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042004	PGDP	VOA	107062	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272557	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	107062	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272558	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	107062	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272559	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	78875	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272560	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	SVOA	541731	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272561	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	SVOA	106467	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272562	RGA	2-Butanone	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	78933	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272563	RGA	2-Hexanone	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	591786	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272564	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	1634044	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272565	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	108101	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272566	RGA	Acetone	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	67641	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272567	RGA	Alpha activity	pCi/L	X	SW846-9310	MW456INIT10-09		REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	RADS	12587461	4.82	3.09	1.44	2.35	TRUE			10/30/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272568	RGA	Alpha activity	pCi/L	X	SW846-9310	MW455A1-10	U	REG	MW455				WG	5/5/2010			F001, F002, U228		C10125032004	PGDP	RADS	12587461	2.25	3.23	1.2	1.41	TRUE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272569	RGA	Alpha activity	pCi/L	X	RL-7111	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	RADS	12587461	2.52	4.13	0.639	0.786	FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272570	RGA	Alpha activity	pCi/L	X	RL-7111	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	RADS	12587461	-0.165	3.97	0.117	0.127	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272571	RGA	Alpha activity	pCi/L	X	RL-7111	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228		C11158042004	PGDP	RADS	12587461	3.65	5.79	1.77	1.99	FALSE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272572	RGA	Alpha activity	pCi/L	X	RL-7111	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	RADS	12587461	4.49	5.89	1.61	1.99	FALSE			9/7/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272573	RGA	Alpha activity	pCi/L	X	RL-7111	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	RADS	12587461	0.844	4.4	0.487	0.526	FALSE			12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272574	RGA	Benzene	ug/L	X	SW846-8260B	MW456INIT10-09	UY	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	71432	25	25			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272575	RGA	Benzene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					91406100200 4	CLM	VOA	71432	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272576	RGA	Benzene	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
272624	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042004	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272625	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	156592	1.1	1			TRUE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272626	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	156592	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272627	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	10061015	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272628	RGA	Cumene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	98828	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272629	RGA	Cyclohexane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	110827	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272630	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	124481	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272631	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	100414	25	25			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272632	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	100414	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272633	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW456SA1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	100414	25	25			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272634	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	100414	50	50			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272635	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	100414	5	5			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272636	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042004	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272637	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	100414	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272638	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	100414	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272639	RGA	Methyl acetate	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	79209	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272640	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	108872	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272641	RGA	Methylene chloride	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	75092	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272642	RGA	Styrene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	100425	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272643	RGA	Technetium-99	pCi/L	X	RL-7100	MW456INIT10-09		REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	RADS	14133767	114	17.4	18.1	18.3	TRUE		IT	11/13/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272644	RGA	Technetium-99	pCi/L	X	SW846-8260B	MW456SA1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	Sample analyzed twice. Result < MDA verified.	C10125032004	PGDP	RADS	14133767	5.46	17.9	12.1	12.1	TRUE		I	5/31/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272645	RGA	Technetium-99	pCi/L	X	RL-7100	MW456Q1-11		REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	RADS	14133767	290	17	19.4	20.7	TRUE		I	2/4/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272646	RGA	Technetium-99	pCi/L	X	RL-7100	MW456Q2-11		REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	RADS	14133767	19.8	15.7	11.5	11.6	TRUE			3/30/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272647	RGA	Technetium-99	pCi/L	X	RL-7100	MW456Q4-11		REG	MW456				WG	6/7/2011			F001, F002, U228		C11158042004	PGDP	RADS	14133767	27.6	16	12.1	12.1	TRUE		I	6/23/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272648	RGA	Technetium-99	pCi/L	X	RL-7100	MW456Q4-11		REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	RADS	14133767	74.3	14.2	14.7	14.8	TRUE		I	9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272649	RGA	Technetium-99	pCi/L	X	RL-7100	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	RADS	14133767	13.2	16.1	11.5	11.5	FALSE			12/15/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272650	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	127184	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272651	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	127184	1.1	1.1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272652	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW456SA1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	127184	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272653	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	127184	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272654	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	127184	1	1			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272655	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW456Q3-11	UY	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042004	PGDP	VOA	127184	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272656	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	127184	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272657	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	127184	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272658	RGA	Toluene	ug/L	X	SW846-8260B	MW456INIT10-09	UY	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	108883	25	25			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272659	RGA	Toluene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	108883	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272660	RGA	Toluene	ug/L	X	SW846-8260B	MW456SA1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	108883	25	25			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272661	RGA	Toluene	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	108883	50	50			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272662	RGA	Toluene	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	108883	5	5			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272663	RGA	Toluene	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042004	PGDP	VOA	108883	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272664	RGA	Toluene	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	108883	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272665	RGA	Toluene	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	108883	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272666	RGA	Total Xylene	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	1330207	75	75			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272667	RGA	Total Xylene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	1330207	1.2	1.2			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272668	RGA	Total Xylene	ug/L	X	SW846-8260B	MW456SA1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	1330207	75	75			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272669	RGA	Total Xylene	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	1330207	150	150			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272670	RGA	Total Xylene	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	1330207	15	15			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272671	RGA	Total Xylene	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042004	PGDP	VOA	1330207	15	15			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272672	RGA	Total Xylene	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	1330207	15	15			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272673	RGA	Total Xylene	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	1330207	15	15			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272674	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	156605	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272675	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	156605	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272676	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456SA1-10	U	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	156605	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272677	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q1-11	U	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	156605	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272678	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q2-11	U	REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	156605	1	1			FALSE			3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272679	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q3-11	U	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042004	PGDP	VOA	156605	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272680	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q4-11	U	REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	156605	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272681	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW456Q1-12	U	REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	156605	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272682	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	10061026	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272683	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW456INIT10-09	DY	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	VOA	79016	330	5			TRUE		I	11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272684	RGA	Trichloroethene	ug/L	=	SW846-8260B	21025		REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	79016	68	5.1			TRUE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272685	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW456SA1-10	D	REG	MW456				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032004	PGDP	VOA	79016	26	5			TRUE		I	5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272686	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW456Q1-11	D	REG	MW456				WG	12/15/2010			F001, F002, U228		C10349027001	PGDP	VOA	79016	700	10			TRUE		I	12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272687	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW456Q2-11		REG	MW456				WG	3/9/2011			F001, F002, U228		C11068022003	PGDP	VOA	79016	60	1			TRUE		I	3/17/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272688	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW456Q3-11	Y	REG	MW456				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss/062911	C11158042004	PGDP	VOA	79016	25	1			TRUE		I	6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272689	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW456Q4-11		REG	MW456				WG	9/1/2011			F001, F002, U228		C11244031002	PGDP	VOA	79016	190	1			TRUE		I	9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272690	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW456Q1-12		REG	MW456				WG	12/13/2011			F001, F002, U228		C11347024002	PGDP	VOA	79016	23	1			TRUE		I	12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272691	RGA	Trichloroethene	ug/L	U	SW846-8260B	21025	U	REG	MW456				WG	2/23/2010					914061002004	CLM	VOA	75694	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP Feburary New MW's MW455, MW456, MW45	3/16/2012
272692	RGA	Uranium	mg/L	X	SW846-6020	MW456INIT10-09	U	REG	MW456				WG	10/23/2009			F001, F002, U228		C09296018004	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
272729	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	75343	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272730	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	75354	1	1			FALSE			11/6/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272731	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	75354	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272732	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	75354	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272733	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	75354	1	1			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272734	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	75354	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272735	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457Q3-11	UY	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911		C11158042005	PGDP	VOA	75354	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272736	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11247023001	PGDP	VOA	75354	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272737	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	75354	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272738	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	SVOA	120821	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272739	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	96128	2	2			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272740	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	106934	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272741	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	SVOA	95501	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272742	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	107062	1	1			FALSE			11/6/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272743	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	107062	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272744	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	107062	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272745	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	107062	1	1			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272746	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW457Q2-11	UXJ	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	107062	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272747	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW457Q3-11	UY	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911		C11158042005	PGDP	VOA	107062	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272748	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11247023001	PGDP	VOA	107062	1	1			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272749	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	107062	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272750	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	78875	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272751	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	SVOA	541731	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272752	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	SVOA	106467	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272753	RGA	2-Butanone	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	78933	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272754	RGA	2-Hexanone	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	591786	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272755	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	1634044	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272756	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	108101	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272757	RGA	Acetone	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	67641	5	5			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272758	RGA	Alpha activity	pCi/L	X	SW846-9310	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	RADS	12587461	1.72	3.47	0.749	0.999	FALSE			10/30/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272759	RGA	Alpha activity	pCi/L	X	SW846-9310	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	RADS	12587461	1.63	3.57	0.986	1.12	FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272760	RGA	Alpha activity	pCi/L	X	RL-7111	MW457Q1-11	U	REG	MW457				WG	12/14/2010			F001, F002, U228		C10349006006	PGDP	RADS	12587461	-1.39	4.97	1.61	1.63	FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272761	RGA	Alpha activity	pCi/L	X	RL-7111	MW457Q2-11	U	REG	MW457				WG	3/8/2011			F001, F002, U228		C11067028009	PGDP	RADS	12587461	4.26	4.58	2.28	2.61	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272762	RGA	Alpha activity	pCi/L	X	RL-7111	MW457Q3-11	U	REG	MW457				WG	6/7/2011			F001, F002, U228		C11158042005	PGDP	RADS	12587461	3.72	6.66	1.8	2.03	FALSE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272763	RGA	Alpha activity	pCi/L	X	RL-7111	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11247023001	PGDP	RADS	12587461	4.83	6.45	2.22	2.54	FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272764	RGA	Alpha activity	pCi/L	X	RL-7111	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	RADS	12587461	0.894	4.56	0.539	0.578	FALSE			12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272765	RGA	Benzene	ug/L	X	SW846-8260B	MW457INIT10-09	UY	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	71432	5	5			FALSE			11/6/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272766	RGA	Benzene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	71432	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272767	RGA	Benzene	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	71432	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272768	RGA	Benzene	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	71432	5	5			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272769	RGA	Benzene	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	71432	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272770	RGA	Benzene	ug/L	X	SW846-8260B	MW457Q3-11	UY	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911		C11158042005	PGDP	VOA	71432	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272771	RGA	Benzene	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11247023001	PGDP	VOA	71432	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272772	RGA	Benzene	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	71432	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272773	RGA	Beta activity	pCi/L	X	SW846-9310	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	RADS	12587472	48.1	3.54	4.85	6.84	TRUE			10/30/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272774	RGA	Beta activity	pCi/L	X	SW846-9310	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	RADS	12587472	7.46	3.91	1.46	1.64	TRUE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272775	RGA	Beta activity	pCi/L	X	RL-7111	MW457Q1-11	U	REG	MW457				WG	12/14/2010			F001, F002, U228		C10349006006	PGDP	RADS	12587472	8.09	4.81	1.56	1.76	TRUE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272776	RGA	Beta activity	pCi/L	X	RL-7111	MW457Q2-11	U	REG	MW457				WG	3/8/2011			F001, F002, U228		C11067028009	PGDP	RADS	12587472	3.57	4.6	0.824	0.924	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272777	RGA	Beta activity	pCi/L	X	RL-7111	MW457Q3-11	U	REG	MW457				WG	6/7/2011			F001, F002, U228		C11158042005	PGDP	RADS	12587472	14.2	4.66	2.07	2.55	TRUE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272778	RGA	Beta activity	pCi/L	X	RL-7111	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11247023001	PGDP	RADS	12587472	9.43	4.67	1.51	1.78	TRUE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272779	RGA	Beta activity	pCi/L	X	RL-7111	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	RADS	12587472	4.75	5.37	0.886	1.02	FALSE			12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272780	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	75274	5	5			FALSE			11/6/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272781	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	75274	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272782	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	75274	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272783	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	75274	5	5			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272784	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	75274	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272785	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW457Q3-11	U	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911		C11158042005	PGDP	VOA	75274	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272786	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11247023001	PGDP	VOA	75274	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272787	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	75274	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272788	RGA	Bromoform	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	75252	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272789	RGA	Bromomethane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	74839	1.1	1.1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272790	RGA	Carbon disulfide	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	75150	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272791	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	56235	1	1			FALSE			11/6/2009		22226	EIR10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272792	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					91406100300?	CLM	VOA	56235	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272793	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	56235	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272794	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	56235	1	1			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272795	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW457Q2-11	UXJ	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	56235	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272796	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW457Q3-11	UY	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911		C11158042005	PGDP	VOA	56235	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272797	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11247023001	PGDP	VOA	56235	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272798	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	56235	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
272845	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	127184	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272846	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW457Q3-11	UY	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042005	PGDP	VOA	127184	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272847	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11249023001	PGDP	VOA	127184	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272848	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	127184	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272849	RGA	Toluene	ug/L	X	SW846-8260B	MW457INIT10-09	UY	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	108883	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272850	RGA	Toluene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					914061003007	CLM	VOA	75014	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272851	RGA	Toluene	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	108883	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272852	RGA	Toluene	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	108883	5	5			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272853	RGA	Toluene	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	108883	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272854	RGA	Toluene	ug/L	X	SW846-8260B	MW457Q3-11	U	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042005	PGDP	VOA	108883	5	5			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272855	RGA	Toluene	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11249023001	PGDP	VOA	108883	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272856	RGA	Toluene	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	108883	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272857	RGA	Total Xylene	ug/L	X	SW846-8260B	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	1330207	15	15			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272858	RGA	Total Xylene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					914061003007	CLM	VOA	1330207	1.2	1.2			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272859	RGA	Total Xylene	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	1330207	15	15			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272860	RGA	Total Xylene	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	1330207	15	15			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272861	RGA	Total Xylene	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	1330207	15	15			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272862	RGA	Total Xylene	ug/L	X	SW846-8260B	MW457Q3-11	U	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042005	PGDP	VOA	1330207	15	15			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272863	RGA	Total Xylene	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11249023001	PGDP	VOA	1330207	15	15			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272864	RGA	Total Xylene	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	1330207	15	15			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272865	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	156605	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272866	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					914061003007	CLM	VOA	156605	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272867	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	156605	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272868	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	156605	1	1			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272869	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	156605	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272870	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW457Q3-11	U	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042005	PGDP	VOA	156605	1	1			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272871	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11249023001	PGDP	VOA	156605	1	1			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272872	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	156605	1	1			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272873	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					914061003007	CLM	VOA	10061026	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272874	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW457INIT10-09	Y	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	79016	41	1			TRUE		I	11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272875	RGA	Trichloroethene	ug/L	=	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					914061003007	CLM	VOA	79016	27	5.1			TRUE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272876	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW457SA1-10		REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	79016	12	1			TRUE		I	5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272877	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW457Q1-11	X	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	79016	15	1			TRUE		I	12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272878	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW457Q2-11	X	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	79016	13	1			TRUE		I	3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272879	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW457Q3-11	Y	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042005	PGDP	VOA	79016	26	1			TRUE		I	6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272880	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW457Q4-11		REG	MW457				WG	9/6/2011			F001, F002, U228		C11249023001	PGDP	VOA	79016	23	1			TRUE		I	9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272881	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW457Q1-12		REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	79016	26	1			TRUE		I	12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272882	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					914061003007	CLM	VOA	75694	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272883	RGA	Uranium	mg/L	X	SW846-6020	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272884	RGA	Uranium	mg/L	X	ST7106	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272885	RGA	Uranium	mg/L	X	SW846-6020	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272886	RGA	Uranium	mg/L	X	ST7106	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272887	RGA	Vinyl chloride	ug/L	U	SW846-8260B	MW457INIT10-09	U	REG	MW457				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	75014	2	2			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272888	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21026	U	REG	MW457				WG	2/23/2010					914061003007	CLM	VOA	75014	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272889	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW457SA1-10	U	REG	MW457				WG	5/3/2010			F001, F002, U228		C10124018001	PGDP	VOA	75014	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272890	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW457Q1-11	UX	REG	MW457				WG	12/14/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 84% Limits: 86-118. JAJ 1/11/11	C10349006006	PGDP	VOA	75014	2	2			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272891	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW457Q2-11	UX	REG	MW457				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 115% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028009	PGDP	VOA	75014	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272892	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW457Q3-11	UY	REG	MW457				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1-Dichloroethene limits 69-134 recovery of 66%. 2-Butanone limits 53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-104 recovery of 54%. Benzene limits 67-124 recovery of 56%. 1,2-Dichloroethane limits 66-122 recovery of 54%. TCE limits 64-122 recovery of 58%. Tetrachloroethene limits 62-124 recovery of 56%. Chlorobenzene limits 77-119 recovery of 52%. None of the compounds met the RPD of 25% with the following RPD: Vinyl chloride 39%, 1,1-DCE 39%, 2-butanone 42%, chloroform 39%, Carbon tetrachloride 39%, benzene 42%, 1,2-DCA 41%, TCE 37%, Tetrachloroethene 42% and Chlorobenzene 52%. ss062911	C11158042005	PGDP	VOA	75014	2	2			FALSE			6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272893	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW457Q4-11	U	REG	MW457				WG	9/6/2011			F001, F002, U228		C11249023001	PGDP	VOA	75014	2	2			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272894	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW457Q1-12	U	REG	MW457				WG	12/13/2011			F001, F002, U228		C11347024003	PGDP	VOA	75014	2	2			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272895	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW457INIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018005	PGDP	VOA	71556	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272896	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	71556	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272897	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	71556	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272898	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW458Q1-11	UJ	REG	MW458				WG	12/14/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11	C10349006005	PGDP	VOA	71556	1	1			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272899	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW458Q2-11	UXJ	REG	MW458				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028008	PGDP	VOA	71556	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272900	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW458Q3-11	U	REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	VOA	71556	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272901	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW458Q4-11	U	REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	VOA	71556	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272902	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW458Q1-12	U	REG	MW458				WG	12/13/2011			F001, F002, U228		C11347024004	PGDP	VOA	71556	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272903	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	79345	2.4	2.4			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272904	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	76131	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272905	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW458INIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	79005	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272906	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	79005	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272907	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	79005	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272908	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW458Q1-11	UJ	REG	MW458				WG	12/14/2010			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11	C10349006005	PGDP	VOA	79005	1	1			FALSE			12/21/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
272909	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW458Q2-11	UX	REG	MW458				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028008	PGDP	VOA	79005	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
272967	RGA	Beta activity	pCi/L	X	RL-7111	MW45BQ2-11		REG	MW458				WG	3/8/2011			F001, F002, U228		C11058042006	PGDP	RADS	12587472	181	4.74	10.5	23.7	TRUE		I	3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272968	RGA	Beta activity	pCi/L	X	RL-7111	MW45BQ3-11		REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	RADS	12587472	156	4.73	8.8	18.4	TRUE		I	6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272969	RGA	Beta activity	pCi/L	X	RL-7111	MW45BQ4-11		REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	RADS	12587472	170	4.75	9.14	19.2	TRUE		I	9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272970	RGA	Beta activity	pCi/L	X	RL-7111	MW45BQ1-12		REG	MW458				WG	12/13/2011					C13347024004	PGDP	RADS	12587472	172	5.4	9.74	20.9	TRUE		I	12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272971	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW45BINIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	75274	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272972	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	75274	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272973	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	75274	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272974	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW458Q1-11	UJ	REG	MW458				WG	12/14/2010 3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11 Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C10349006005	PGDP	VOA	75274	5	5			FALSE			12/21/2010 3/14/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012 3/16/2012
272975	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW45BQ2-11	UX	REG	MW458				WG				F001, F002, U228		C11067028008	PGDP	VOA	75274	5	5			FALSE					22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272976	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW45BQ3-11	U	REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	VOA	75274	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272977	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW45BQ4-11	U	REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	VOA	75274	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272978	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW45BQ1-12	U	REG	MW458				WG	12/13/2011			F001, F002, U228		C13347024004	PGDP	VOA	75274	25	25			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272979	RGA	Bromoform	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	75252	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272980	RGA	Bromomethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	74839	1.1	1.1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272981	RGA	Carbon disulfide	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	75150	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272982	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	MW45BINIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	56235	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272983	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	56235	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272984	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	56235	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272985	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW45BQ1-11	UJ	REG	MW458				WG	12/14/2010 3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11 Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C10349006005	PGDP	VOA	56235	1	1			FALSE			12/21/2010 3/14/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012 3/16/2012
272986	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW45BQ2-11	UXJ	REG	MW458				WG				F001, F002, U228		C11067028008	PGDP	VOA	56235	1	1			FALSE					22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272987	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW45BQ3-11	U	REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	VOA	56235	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272988	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW45BQ4-11	U	REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	VOA	56235	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272989	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW45BQ1-12	U	REG	MW458				WG	12/13/2011			F001, F002, U228		C13347024004	PGDP	VOA	56235	25	25			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
272990	RGA	Chlorobenzene	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	108907	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272991	RGA	Chloroethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	75003	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272992	RGA	Chloroform	ug/L	X	SW846-8260B	MW45BINIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	67663	20	5			TRUE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
272993	RGA	Chloroform	ug/L	X	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	67663	3.8	1			TRUE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
272994	RGA	Chloroform	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	67663	6	5			TRUE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
272995	RGA	Chloroform	ug/L	X	SW846-8260B	MW45BQ1-11	UJ	REG	MW458				WG	12/14/2010 3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11 Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C10349006005	PGDP	VOA	67663	5	5			FALSE			12/21/2010 3/14/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012 3/16/2012
272996	RGA	Chloroform	ug/L	X	SW846-8260B	MW45BQ2-11	UX	REG	MW458				WG				F001, F002, U228		C11067028008	PGDP	VOA	67663	1	1			FALSE					22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
272997	RGA	Chloroform	ug/L	X	SW846-8260B	MW45BQ3-11	U	REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	VOA	67663	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
272998	RGA	Chloroform	ug/L	X	SW846-8260B	MW45BQ4-11	U	REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	VOA	67663	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
272999	RGA	Chloroform	ug/L	X	SW846-8260B	MW45BQ1-12	U	REG	MW458				WG	12/13/2011			F001, F002, U228		C13347024004	PGDP	VOA	67663	25	25			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273000	RGA	Chloromethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	74873	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273001	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW45BINIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	156592	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273002	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	21027	J	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	156592	0.8	1			TRUE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273003	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	156592	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273004	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW45BQ1-11	UJ	REG	MW458				WG	12/14/2010 3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11 Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C10349006005	PGDP	VOA	156592	1	1			FALSE			12/21/2010 3/14/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012 3/16/2012
273005	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW45BQ2-11	X	REG	MW458				WG				F001, F002, U228		C11067028008	PGDP	VOA	156592	1.4	1			TRUE					22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273006	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW45BQ3-11	U	REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	VOA	156592	1.9	1			TRUE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273007	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW45BQ4-11	U	REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	VOA	156592	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273008	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW45BQ1-12	U	REG	MW458				WG	12/13/2011			F001, F002, U228		C13347024004	PGDP	VOA	156592	5	5			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273009	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	10061015	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273010	RGA	Cumene	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	98828	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273011	RGA	Cyclohexane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	110827	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273012	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	124481	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273013	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW45BINIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	100414	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273014	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	100414	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273015	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	100414	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273016	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW45BQ1-11	UJ	REG	MW458				WG	12/14/2010 3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11 Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C10349006005	PGDP	VOA	100414	5	5			FALSE			12/21/2010 3/14/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012 3/16/2012
273017	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW45BQ2-11	UX	REG	MW458				WG				F001, F002, U228		C11067028008	PGDP	VOA	100414	5	5			FALSE					22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273018	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW45BQ3-11	U	REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	VOA	100414	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273019	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW45BQ4-11	U	REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	VOA	100414	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273020	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW45BQ1-12	U	REG	MW458				WG	12/13/2011			F001, F002, U228		C13347024004	PGDP	VOA	100414	25	25			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273021	RGA	Methyl acetate	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	79209	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273022	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	108872	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273023	RGA	Methylene chloride	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	75092	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273024	RGA	Styrene	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	100425	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273025	RGA	Technetium-99	pCi/L	X	RL-7100	MW45BINIT10-09		REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	RADS	14133767	32	17.4	13.7	13.7	TRUE		IT	11/13/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273026	RGA	Technetium-99	pCi/L	X	RL-7100	MW45BSA1-10		REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	RADS	14133767	36.4	17.3	12.6	12.6	TRUE		I	5/26/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273027	RGA	Technetium-99	pCi/L	X	RL-7100	MW45BQ1-11		REG	MW458				WG	12/14/2010			F001, F002, U228		C10349006005	PGDP	RADS	14133767	41.4	17	13.1	13.1	TRUE		I	2/4/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273028	RGA	Technetium-99	pCi/L	X	RL-7100	MW45BQ2-11		REG	MW458				WG	3/8/2011			F001, F002, U228		C11067028008	PGDP	RADS	14133767	233	17.4	18.4	19.3	TRUE			3/22/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273029	RGA	Technetium-99	pCi/L	X	RL-7100	MW45BQ3-11		REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	RADS	14133767	203	16	17.1	17.8	TRUE		I	6/23/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273030	RGA	Technetium-99	pCi/L	X	RL-7100	MW45BQ4-11		REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	RADS	14133767	225	16.6	17.7	18.6	TRUE		I	9/23/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273031	RGA	Technetium-99	pCi/L	X	RL-7100	MW45BQ1-12		REG	MW458				WG	12/13/2011			F001, F002, U228		C13347024004	PGDP	RADS	14133767	194	16.1	16.6	17.3	TRUE		I	12/15/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273032	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW45BINIT10-09	U	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	127184	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273033	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	127184	1.1	1.1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273034	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	127184	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273035	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW45BQ1-11	UJ	REG	MW458				WG	12/14/2010 3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11 Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C10349006005	PGDP	VOA	127184	1	1			FALSE			12/21/2010 3/14/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012 3/16/2012
273036	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW45BQ2-11	UX	REG	MW458				WG				F001, F002, U228		C11067028008	PGDP	VOA	127184	1	1			FALSE					22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273037	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW45BQ3-11	U	REG	MW458				WG	6/7/2011			F001, F002, U228		C11158042006	PGDP	VOA	127184	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273038	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW45BQ4-11	U	REG	MW458				WG	9/6/2011			F001, F002, U228		C11249023002	PGDP	VOA	127184	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273039	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW45BQ1-12	U	REG	MW458				WG	12/13/2011			F001, F002, U228		C13347024004	PGDP	VOA	127184	25	25			FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273040	RGA	Toluene	ug/L	U	SW846-8260B	MW45BINIT10-09	UY	REG	MW458				WG	10/23/2009			F001, F002, U228		C09296018006	PGDP	VOA	108883	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273041	RGA	Toluene	ug/L	U	SW846-8260B	21027	U	REG	MW458				WG	2/23/2010					914061004010	CLM	VOA	108883	1	1			FALSE			3/4/2010		22054	AIPWGMW02-103	AIP February New MW's MW455, MW456, MW45	3/16/2012
273042	RGA	Toluene	ug/L	X	SW846-8260B	MW458SA1-10	U	REG	MW458				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	108883	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273043	RGA	Toluene	ug/L	X	SW846-8260B	MW45BQ1-11	UJ	REG	MW458				WG	12/14/2010 3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 82% Limits: 86-118 Toluene-d8 85% Limits: 88-110. JAJ 1/11/11 Two surrogates failed to meet the recovery limits: 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C10349006005	PGDP	VOA	108883	5	5			FALSE			12/21/2010 3/14/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012 3/16/2012
273044	RGA	Toluene	ug

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
273130	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	75354	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273131	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	75354	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273132	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	75354	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273133	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	75354	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273134	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	SVOA	120821	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273135	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	SVOA	120821	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273136	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	96128	2	2			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273137	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	96128	2	2			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273138	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	106934	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273139	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	106934	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273140	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	SVOA	95501	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273141	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	SVOA	95501	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273142	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459INIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	VOA	107062	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273143	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459DINIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	VOA	107062	1	1			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273144	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	107062	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273145	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	107062	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273146	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	VOA	107062	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273147	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	VOA	107062	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273148	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459Q2-11	UJ	REG	MW459				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% (69-102) 1,2-dichloroethene-d4 119% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022004	PGDP	VOA	107062	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273149	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	107062	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273150	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	107062	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273151	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	107062	1	1			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273152	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	107062	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273153	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	78875	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273154	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	78875	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273155	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	SVOA	541731	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273156	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	SVOA	541731	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273157	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	SVOA	106467	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273158	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	SVOA	106467	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273159	RGA	2-Butanone	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	78933	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273160	RGA	2-Butanone	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	78933	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273161	RGA	2-Hexanone	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	591786	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273162	RGA	2-Hexanone	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	591786	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273163	RGA	4-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	1634044	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273164	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	1634044	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273165	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	108101	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273166	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	108101	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273167	RGA	Acetone	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	67641	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273168	RGA	Acetone	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	67641	5	5			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273169	RGA	Alpha activity	pCi/L	X	SW846-9310	MW459INIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	RADS	12587461	1.93	4.16	0.935	1.03	FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273170	RGA	Alpha activity	pCi/L	X	SW846-9310	MW459DINIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	RADS	12587461	0.649	3.9	0.254	0.293	FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273171	RGA	Alpha activity	pCi/L	X	SW846-9310	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	RADS	12587461	0.245	3.89	0.163	0.182	FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273172	RGA	Alpha activity	pCi/L	X	RL-7111	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	RADS	12587461	-1.64	7.71	1.16	1.21	FALSE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273173	RGA	Alpha activity	pCi/L	X	RL-7111	MW459Q2-11	U	REG	MW459				WG	3/10/2011			F001, F002, U228		C11069022004	PGDP	RADS	12587461	0.577	5.03	0.308	0.354	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273174	RGA	Alpha activity	pCi/L	X	RL-7111	MW459DQ2-11		FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	RADS	12587461	19.3	6.9	4.19	6.4	TRUE		I	6/17/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273175	RGA	Alpha activity	pCi/L	X	RL-7111	MW459Q3-11		REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	RADS	12587461	13.4	6.61	3.04	4.53	TRUE			6/17/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273176	RGA	Alpha activity	pCi/L	X	RL-7111	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	RADS	12587461	5.63	7.51	2.46	2.86	FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273177	RGA	Alpha activity	pCi/L	X	RL-7111	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	RADS	12587461	0.583	5.12	0.261	0.295	FALSE			12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273178	RGA	Benzene	ug/L	X	SW846-8260B	MW459INIT10-09	UJY	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	VOA	71432	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273179	RGA	Benzene	ug/L	X	SW846-8260B	MW459INIT10-09	UJY	REG	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	VOA	71432	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273180	RGA	Benzene	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	71432	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273181	RGA	Benzene	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	71432	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273182	RGA	Benzene	ug/L	X	SW846-8260B	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	VOA	71432	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273183	RGA	Benzene	ug/L	X	SW846-8260B	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	VOA	71432	5	5			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273184	RGA	Benzene	ug/L	X	SW846-8260B	MW459Q2-11	UJ	REG	MW459				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% (69-102) 1,2-dichloroethene-d4 119% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022004	PGDP	VOA	71432	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273185	RGA	Benzene	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	71432	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273186	RGA	Benzene	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	71432	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273187	RGA	Benzene	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	71432	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273188	RGA	Benzene	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	71432	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273189	RGA	Beta activity	pCi/L	X	SW846-9310	MW459DINIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	RADS	12587472	100	4.76	7.24	12.6	TRUE		IT	11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273190	RGA	Beta activity	pCi/L	X	SW846-9310	MW459INIT10-09	U	REG	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	RADS	12587472	92.9	4.87	7.03	11.9	TRUE		IT	11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273191	RGA	Beta activity	pCi/L	X	SW846-9310	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	RADS	12587472	14.4	4.04	2.34	2.75	TRUE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273192	RGA	Beta activity	pCi/L	X	RL-7111	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	RADS	12587472	13.5	4.98	1.99	2.44	TRUE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273193	RGA	Beta activity	pCi/L	X	RL-7111	MW459Q2-11	U	REG	MW459				WG	3/10/2011			F001, F002, U228		C11069022004	PGDP	RADS	12587472	40.1	4.76	4.62	6.6	TRUE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273194	RGA	Beta activity	pCi/L	X	RL-7111	MW459DQ2-11		FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	RADS	12587472	170	4.72	9.2	19.9	TRUE		I	6/17/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273195	RGA	Beta activity	pCi/L	X	RL-7111	MW459Q3-11		REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	RADS	12587472	179	4.65	9.39	20.8	TRUE		I	6/17/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273196	RGA	Beta activity	pCi/L	X	RL-7111	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	RADS	12587472	18.9	4.92	2.54	3.16	TRUE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273197	RGA	Beta activity	pCi/L	X	RL-7111	MW459Q1-12		REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	RADS	12587472	74.9	5.57	6.26	10.2	TRUE		I	12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273198	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459INIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	VOA	75274	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273199	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459INIT10-09	U	REG	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	VOA	75274	5	5			FALSE			11/6/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273200	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	75274	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273201	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	75274	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273202	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	VOA	75274	5	5			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273203	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	VOA	75274	5	5			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273204	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459Q2-11	UJ	REG	MW459				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% (69-102) 1,2-dichloroethene-d4 119% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022004	PGDP	VOA	75274	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273205	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	75274	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273206	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	75274	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273207	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	75274	5	5			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273208	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	75274	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273209	RGA	Bromoform	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					914054002004	CLM	VOA	75252	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273210	RGA	Bromoform	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					914054003007	CLM	VOA	75252	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273211	RGA	Bromomethane	ug/L	U	SW846-8260B	21028	U	REG	MW459

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
273316	RGA	Total Xylene	ug/L	X	SW846-8260B	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018002	PGDP	VOA	1330207	15	15			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273317	RGA	Total Xylene	ug/L	X	SW846-8260B	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	VOA	1330207	15	15			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273318	RGA	Total Xylene	ug/L	X	SW846-8260B	MW459Q2-11	UJ	REG	MW459				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% (69-102) 1,2-dichloroethene-d4 119% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022004	PGDP	VOA	1330207	15	15			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273319	RGA	Total Xylene	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	1330207	15	15			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273320	RGA	Total Xylene	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	1330207	15	15			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273321	RGA	Total Xylene	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	1330207	15	15			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273322	RGA	Total Xylene	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	1330207	15	15			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273323	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459INIT10-09	U	REG	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	VOA	156605	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273324	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459DINIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	VOA	156605	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273325	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					9140540020004	CLM	VOA	156605	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273326	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					9140540030007	CLM	VOA	156605	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273327	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	VOA	156605	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273328	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	VOA	156605	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273329	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459Q2-11	UJ	REG	MW459				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% (69-102) 1,2-dichloroethene-d4 119% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022004	PGDP	VOA	156605	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273330	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	156605	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273331	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	156605	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273332	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	156605	1	1			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273333	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	156605	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273334	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					9140540020004	CLM	VOA	10061026	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273335	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					9140540030007	CLM	VOA	10061026	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273336	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459DINIT10-09	Y	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	VOA	79016	37	1			TRUE	I		11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273337	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459INIT10-09	Y	REG	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	VOA	79016	37	1			TRUE	I		11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273338	RGA	Trichloroethene	ug/L	=	SW846-8260B	21028		REG	MW459				WG	2/24/2010					9140540020004	CLM	VOA	79016	30	5.1			TRUE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273339	RGA	Trichloroethene	ug/L	=	SW846-8260B	21028		REG2	MW459				WG	2/24/2010					9140540030007	CLM	VOA	79016	58	5.1			TRUE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273340	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	VOA	79016	24	1			TRUE	I		5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273341	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	VOA	79016	5.8	1			TRUE	I		12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273342	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459Q2-11	J	REG	MW459				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% (69-102) 1,2-dichloroethene-d4 119% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022004	PGDP	VOA	79016	9.4	1			TRUE	I		3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273343	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	79016	50	1			TRUE	I		6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273344	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	79016	50	1			TRUE	I		6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273345	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	79016	14	1			TRUE	I		9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273346	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	79016	17	1			TRUE	I		12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273347	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					9140540020004	CLM	VOA	75694	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273348	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					9140540030007	CLM	VOA	75694	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273349	RGA	Uranium	mg/L	X	SW846-6020	MW459INIT10-09	UX	REG	MW459				WG	10/26/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09300003002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273350	RGA	Uranium	mg/L	X	ST7106	MW459INIT10-09	U	REG	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	RADS	7440611	0.009	0.009			FALSE			10/30/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273351	RGA	Uranium	mg/L	X	SW846-6020	MW459DINIT10-09	UX	FR	MW459				WG	10/26/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09300003003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273352	RGA	Uranium	mg/L	X	ST7106	MW459DINIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273353	RGA	Uranium	mg/L	X	SW846-6020	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273354	RGA	Uranium	mg/L	X	ST7106	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273355	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459INIT10-09	U	REG	MW459				WG	10/26/2009			F001, F002, U228		C09300003002	PGDP	VOA	75014	2	2			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273356	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459DINIT10-09	U	FR	MW459				WG	10/26/2009			F001, F002, U228		C09300003003	PGDP	VOA	75014	2	2			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273357	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21028	U	REG	MW459				WG	2/24/2010					9140540020004	CLM	VOA	75014	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273358	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21028	U	REG2	MW459				WG	2/24/2010					9140540030007	CLM	VOA	75014	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273359	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459SA1-10	U	REG	MW459				WG	5/3/2010			F001, F002, U228		C10124018003	PGDP	VOA	75014	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273360	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459Q1-11	U	REG	MW459				WG	12/15/2010			F001, F002, U228		C10349027004	PGDP	VOA	75014	2	2			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273361	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459Q2-11	UJ	REG	MW459				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 104% (69-102) 1,2-dichloroethene-d4 119% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022004	PGDP	VOA	75014	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273362	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459DQ2-11	U	FR	MW459				WG	6/8/2011			F001, F002, U228		C11159010002	PGDP	VOA	75014	2	2			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273363	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459Q3-11	U	REG	MW459				WG	6/8/2011			F001, F002, U228		C11159010001	PGDP	VOA	75014	2	2			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273364	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459Q4-11	U	REG	MW459				WG	9/6/2011			F001, F002, U228		C11249023003	PGDP	VOA	75014	2	2			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273365	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW459Q1-12	U	REG	MW459				WG	12/15/2011			F001, F002, U228		C11349038002	PGDP	VOA	75014	2	2			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273366	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW460INIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09300003001	PGDP	VOA	71556	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273367	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					9140540040010	CLM	VOA	71556	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273368	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	71556	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273369	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW460Q1-11	UX	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	71556	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273370	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW460Q2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	71556	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273371	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW460DQ2-11	U	FR	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	71556	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273372	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW460Q4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C11249023004	PGDP	VOA	71556	1	1			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273373	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW460Q1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	71556	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273374	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					9140540040010	CLM	VOA	79345	2.4	2.4			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273375	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					9140540040010	CLM	VOA	76131	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273376	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW460INIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09300003001	PGDP	VOA	79005	1	1			FALSE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273377	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					9140540040010	CLM	VOA	79005	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273378	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	79005	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273379	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW460Q1-11	UX	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	79005	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273380	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW460Q2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	79005	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273381	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW460Q3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	79005	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273382	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW460Q4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C11249023004	PGDP	VOA	79005	1	1			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273383	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW460Q1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	79005	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273384	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460INIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09300003001	PGDP	VOA	75343	1.5	1			TRUE			11/6/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273385	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					9140540040010	CLM	VOA	75343	1	1			FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273386	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	75343	1	1			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273387	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460Q1-11	X	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	75343	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273388	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460Q2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	75343	1.4	1			TRUE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273389	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460Q3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	75343	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273390	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460Q4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C11249023004	PGDP	VOA	75343	1	1			FALSE			9/12/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273391	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460Q1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C11349038001	PGDP	VOA	75343	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273392	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW460INIT10-09	Y	REG	MW460				WG	10/26/2009			F001, F002, U228		C09300003001	PGDP	VOA	75354	3.9	1			T

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
273476	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ2-11	J	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	156592	2.5	1			TRUE			3/14/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273477	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	156592	1	1			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273478	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	VOA	156592	1	1			FALSE			9/12/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273479	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	VOA	156592	1	1			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273480	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	10061015	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273481	RGA	Cumene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	98828	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273482	RGA	Cyclohexane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	110827	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273483	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	124481	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273484	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW46GNWIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	VOA	100414	5	5			FALSE			11/6/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273485	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	100414	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273486	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	100414	5	5			FALSE			5/13/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273487	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW46GQ1-11	UX	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	100414	5	5			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273488	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW46GQ2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	100414	5	5			FALSE			3/14/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273489	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW46GQ3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	100414	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273490	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW46GQ4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	VOA	100414	5	5			FALSE			9/12/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273491	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW46GQ1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	VOA	100414	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273492	RGA	Methyl acetate	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	79209	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273493	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	108772	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273494	RGA	Methylene chloride	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	75092	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273495	RGA	Styrene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	100425	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273496	RGA	Technetium-99	pCi/L	X	RL-7100	MW46GNWIT10-09		REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	RADS	14133767	265	17.4	24.1	25	TRUE		IT	11/13/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273497	RGA	Technetium-99	pCi/L	X	RL-7100	MW460SA1-10		REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	RADS	14133767	182	17.3	16.6	17.2	TRUE		I	5/26/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273498	RGA	Technetium-99	pCi/L	X	RL-7100	MW46GQ1-11		REG	MW460				WG	12/15/2010			F001, F002, U228		C10349027003	PGDP	RADS	14133767	364	18	22	23.8	TRUE		I	2/7/2011			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273499	RGA	Technetium-99	pCi/L	X	RL-7100	MW46GQ2-11		REG	MW460				WG	3/10/2011			F001, F002, U228		C11069022003	PGDP	RADS	14133767	280	16.4	19	20.2	TRUE		I	3/25/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273500	RGA	Technetium-99	pCi/L	X	RL-7100	MW46GQ3-11		REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	RADS	14133767	238	16.9	18.3	19.2	TRUE		I	6/25/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273501	RGA	Technetium-99	pCi/L	X	RL-7100	MW46GQ4-11		REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	RADS	14133767	247	16.6	18.2	19.2	TRUE		I	9/23/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273502	RGA	Technetium-99	pCi/L	X	RL-7100	MW46GQ1-12		REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	RADS	14133767	262	17.5	19.3	20.4	TRUE		I	1/18/2012			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273503	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW46GNWIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	VOA	127184	1	1			FALSE			11/6/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273504	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	127184	1.1	1.1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273505	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	127184	1	1			FALSE			5/13/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273506	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW46GQ1-11	UX	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	127184	1	1			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273507	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW46GQ2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	127184	1	1			FALSE			3/14/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273508	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW46GQ3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	127184	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273509	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW46GQ4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	VOA	127184	5	5			FALSE			9/12/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273510	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW46GQ1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	VOA	127184	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273511	RGA	Toluene	ug/L	X	SW846-8260B	MW46GNWIT10-09	UY	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	VOA	108883	5	5			FALSE			11/6/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273512	RGA	Toluene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	108883	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273513	RGA	Toluene	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	108883	5	5			FALSE			5/13/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273514	RGA	Toluene	ug/L	X	SW846-8260B	MW46GQ1-11	UX	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	108883	5	5			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273515	RGA	Toluene	ug/L	X	SW846-8260B	MW46GQ2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	108883	5	5			FALSE			3/14/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273516	RGA	Toluene	ug/L	X	SW846-8260B	MW46GQ3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	108883	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273517	RGA	Toluene	ug/L	X	SW846-8260B	MW46GQ4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	VOA	108883	5	5			FALSE			9/12/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273518	RGA	Toluene	ug/L	X	SW846-8260B	MW46GQ1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	VOA	108883	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273519	RGA	Total Xylene	ug/L	X	SW846-8260B	MW46GNWIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	VOA	1330207	15	15			FALSE			11/6/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273520	RGA	Total Xylene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	1330207	1.2	1.2			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273521	RGA	Total Xylene	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	1330207	15	15			FALSE			5/13/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273522	RGA	Total Xylene	ug/L	X	SW846-8260B	MW46GQ1-11	UX	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	1330207	15	15			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273523	RGA	Total Xylene	ug/L	X	SW846-8260B	MW46GQ2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	1330207	15	15			FALSE			3/14/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273524	RGA	Total Xylene	ug/L	X	SW846-8260B	MW46GQ3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	1330207	15	15			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273525	RGA	Total Xylene	ug/L	X	SW846-8260B	MW46GQ4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	VOA	1330207	15	15			FALSE			9/12/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273526	RGA	Total Xylene	ug/L	X	SW846-8260B	MW46GQ1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	VOA	1330207	15	15			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273527	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GNWIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	VOA	156605	1	1			FALSE			11/6/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273528	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	156605	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273529	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	156605	1	1			FALSE			5/13/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273530	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ1-11	UX	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	156605	1	1			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273531	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ2-11	UJ	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	156605	1	1			FALSE			3/14/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273532	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	156605	1	1			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273533	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	VOA	156605	1	1			FALSE			9/12/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273534	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW46GQ1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	VOA	156605	1	1			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273535	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	10061026	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273536	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW46GNWIT10-09	Y	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	VOA	79016	39	1			TRUE		I	11/6/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273537	RGA	Trichloroethene	ug/L	=	SW846-8260B	21029		REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	79016	18	5.1			TRUE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273538	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW460SA1-10		REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	79016	6.6	1			TRUE		I	5/13/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273539	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW46GQ1-11	X	REG	MW460				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 87% Limits: 88-110. JAJ 1/12/11	C10349027003	PGDP	VOA	79016	41	1			TRUE		I	12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273540	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW46GQ2-11	J	REG	MW460				WG	3/10/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 103% (69-102) 1,2-dichloroethene-d4 117% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11069022003	PGDP	VOA	79016	40	1			TRUE		I	3/14/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273541	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW46GQ3-11	U	REG	MW460				WG	6/8/2011			F001, F002, U228		C11159010003	PGDP	VOA	79016	20	1			TRUE		I	6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273542	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW46GQ4-11	U	REG	MW460				WG	9/6/2011			F001, F002, U228		C12249023004	PGDP	VOA	79016	27	1			TRUE		I	9/12/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273543	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW46GQ1-12	U	REG	MW460				WG	12/15/2011			F001, F002, U228		C13349038001	PGDP	VOA	79016	24	1			TRUE		I	12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273544	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	75694	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273545	RGA	Uranium	mg/L	X	SW846-6020	MW46GNWIT10-09	UX	REG	MW460				WG	10/26/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09330003001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273546	RGA	Uranium	mg/L	X	ST7106	MW46GNWIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273547	RGA	Uranium	mg/L	X	SW846-6020	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273548	RGA	Uranium	mg/L	X	ST7106	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	RADS	7440611	0.005	0.005			FALSE			5/6/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273549	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW46GNWIT10-09	U	REG	MW460				WG	10/26/2009			F001, F002, U228		C09330003001	PGDP	VOA	75014	2	2			FALSE			11/6/2009			22226	ERI10-GWOU-36NWIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273550	RGA	Vinyl chloride	ug/L	U	SW846-8260B	21029	U	REG	MW460				WG	2/24/2010					91405400410	CLM	VOA	75014	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273551	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW460SA1-10	U	REG	MW460				WG	5/3/2010			F001, F002, U228		C10124018004	PGDP	VOA	75014	1	1			FALSE			5/13/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273552	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW46GQ1-11	UX

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
273646	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	56235	1	1		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273647	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	56235	1	1		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273648	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	56235	1	1		FALSE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273649	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	56235	5	5		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273650	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	56235	5	5		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273651	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	56235	5	5		FALSE			12/19/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273652	RGA	Chlorobenzene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	108907	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273653	RGA	Chloroethane	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	75003	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273654	RGA	Chloroform	ug/L	X	SW846-8260B	MW461UINIT10-09	U	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	VOA	67663	5	5		FALSE			11/6/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273655	RGA	Chloroform	ug/L	=	SW846-8260B	21030		REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	67663	3.1	1		TRUE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273656	RGA	Chloroform	ug/L	X	SW846-8260B	MW461SA1-10	UJ	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	67663	5	5		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273657	RGA	Chloroform	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	67663	5	5		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273658	RGA	Chloroform	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	67663	3.1	1		TRUE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273659	RGA	Chloroform	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	67663	5	5		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273660	RGA	Chloroform	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	67663	5	5		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273661	RGA	Chloroform	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	67663	5	5		FALSE			12/19/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273662	RGA	Chloromethane	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	74873	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273663	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461UINIT10-09	U	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	VOA	156592	1	1		FALSE			11/6/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273664	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	156592	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273665	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	156592	1	1		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273666	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	156592	1	1		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273667	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	156592	1	1		FALSE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273668	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	156592	1	1		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273669	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	156592	1	1		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273670	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	156592	1	1		FALSE			12/19/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273671	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	10061015	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273672	RGA	Cumene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	98828	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273673	RGA	Cyclohexane	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	110827	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273674	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	124481	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273675	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW461UINIT10-09	U	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	VOA	100414	5	5		FALSE			11/6/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273676	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	100414	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273677	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	100414	5	5		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273678	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	100414	5	5		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273679	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	100414	5	5		FALSE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273680	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	100414	5	5		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273681	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	100414	5	5		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273682	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	100414	5	5		FALSE			12/19/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273683	RGA	Methyl acetate	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	79209	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273684	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	108872	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273685	RGA	Methylene chloride	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	75092	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273686	RGA	Styrene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	100425	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273687	RGA	Technetium-99	pCi/L	X	RL-7100	MW461UINIT10-09	U	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	RADS	14133767	16.3	17.4	12.7	12.7	FALSE			11/13/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273688	RGA	Technetium-99	pCi/L	X	RL-7100	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228		C10125032006	PGDP	RADS	14133767	32.2	17.9	13	13	TRUE	I		5/31/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273689	RGA	Technetium-99	pCi/L	X	RL-7100	MW461Q1-11	U	REG	MW461				WG	12/15/2010			F001, F002, U228		C10349026002	PGDP	RADS	14133767	37.9	17	13	13	TRUE	I		2/4/2011		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273690	RGA	Technetium-99	pCi/L	X	RL-7100	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	RADS	14133767	81.7	16.4	14	14.2	TRUE	I		3/25/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273691	RGA	Technetium-99	pCi/L	X	RL-7100	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	RADS	14133767	77.9	16.9	14.2	14.3	TRUE	I		6/25/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273692	RGA	Technetium-99	pCi/L	X	RL-7100	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	RADS	14133767	48	13.7	12.8	12.8	TRUE	I		9/29/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273693	RGA	Technetium-99	pCi/L	X	RL-7100	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	RADS	14133767	62.7	17.5	14.3	14.4	TRUE	I		1/18/2012		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273694	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW461UINIT10-09	U	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	VOA	127184	1	1		FALSE			11/6/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273695	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	127184	1.1	1.1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273696	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	127184	1	1		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273697	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	127184	1	1		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273698	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	127184	1	1		FALSE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273699	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	127184	5	5		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273700	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	127184	5	5		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273701	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	127184	5	5		FALSE			12/19/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273702	RGA	Toluene	ug/L	X	SW846-8260B	MW461UINIT10-09	UY	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	VOA	108883	5	5		FALSE			11/6/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273703	RGA	Toluene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	108883	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273704	RGA	Toluene	ug/L	X	SW846-8260B	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	108883	5	5		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273705	RGA	Toluene	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	108883	5	5		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273706	RGA	Toluene	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	108883	5	5		FALSE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273707	RGA	Toluene	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	108883	5	5		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273708	RGA	Toluene	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	108883	5	5		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273709	RGA	Toluene	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	108883	5	5		FALSE			12/19/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273710	RGA	Total Xylene	ug/L	X	SW846-8260B	MW461UINIT10-09	UY	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	VOA	1330207	15	15		FALSE			11/6/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273711	RGA	Total Xylene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	1330207	1.2	1.2		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273712	RGA	Total Xylene	ug/L	X	SW846-8260B	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	1330207	15	15		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273713	RGA	Total Xylene	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	1330207	15	15		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273714	RGA	Total Xylene	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	1330207	15	15		FALSE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273715	RGA	Total Xylene	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	1330207	15	15		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273716	RGA	Total Xylene	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	1330207	15	15		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273717	RGA	Total Xylene	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	1330207	15	15		FALSE			12/19/2011		22915	GWAC012-05	Northwest Plume O&M Quarterly Monitoring (December) GWAC012-05	3/16/2012
273718	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461UINIT10-09	U	REG	MW461				WG	10/26/2009			F001, F002, U228		C09299015001	PGDP	VOA	156605	1	1		FALSE			11/6/2009		22226	ER110-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273719	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21030	U	REG	MW461				WG	2/24/2010					91405400513	CLM	VOA	156605	1	1		FALSE			3/4/2010		22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273720	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461SA1-10	U	REG	MW461				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86	C10125032006	PGDP	VOA	156605	1	1		FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273721	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q1-11	UX	REG	MW461				WG	12/15/2010			F001, F002, U228	118. JAJ 1/11/11	C10349026002	PGDP	VOA	156605	1	1		FALSE			12/23/2010		22709	GWAC011-05	Northwest Plume O&M Quarterly Monitoring - December GWAC011-05	3/16/2012
273722	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q2-11	U	REG	MW461				WG	3/10/2011			F001, F002, U228		C11069022002	PGDP	VOA	156605	1	1		FALSE			3/17/2011		22750	GWAC011-06	Northwest Plume O&M Quarterly Monitoring - March GWAC011-06	3/16/2012
273723	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q3-11	U	REG	MW461				WG	6/8/2011			F001, F002, U228		C11159010004	PGDP	VOA	156605	1	1		FALSE			6/16/2011		22891	GWAC011-07	Northwest Plume O&M Quarterly Monitoring - June GWAC011-07	3/16/2012
273724	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q4-11	U	REG	MW461				WG	9/8/2011			F001, F002, U228		C11251054001	PGDP	VOA	156605	1	1		FALSE			9/14/2011		22893	GWAC011-08	Northwest Plume O&M Quarterly Monitoring - September GWAC011-08	3/16/2012
273725	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW461Q1-12	U	REG	MW461				WG	12/15/2011			F001, F002, U228		C11349038004	PGDP	VOA	156605	1	1		FALSE			12/19/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
273835	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW462INIT10-09	U	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	56235	1	1			FALSE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273836	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	56235	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273837	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW462SA1-10	U	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	56235	1	1			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273838	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	56235	1	1			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273839	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW462Q2-11	U	REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	VOA	56235	1	1			FALSE			3/17/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273840	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW462Q3-11	U	REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	VOA	56235	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273841	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW462Q4-11	U	REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	VOA	56235	5	5			FALSE			9/14/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273842	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW462Q1-12	U	REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	56235	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273843	RGA	Chlorobenzene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	108907	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273844	RGA	Chloroethane	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	75003	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273845	RGA	Chloroform	ug/L	X	SW846-8260B	MW462INIT10-09	U	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	67663	5	5			FALSE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273846	RGA	Chloroform	ug/L	=	SW846-8260B	21031		REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	67663	1.2	1			TRUE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273847	RGA	Chloroform	ug/L	X	SW846-8260B	MW462SA1-10	UJ	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	67663	5	5			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273848	RGA	Chloroform	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	67663	5	5			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273849	RGA	Chloroform	ug/L	X	SW846-8260B	MW462Q2-11	U	REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	VOA	67663	1	1			FALSE			3/17/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273850	RGA	Chloroform	ug/L	X	SW846-8260B	MW462Q3-11	U	REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	VOA	67663	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273851	RGA	Chloroform	ug/L	X	SW846-8260B	MW462Q4-11	U	REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	VOA	67663	5	5			FALSE			9/14/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273852	RGA	Chloroform	ug/L	X	SW846-8260B	MW462Q1-12	U	REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	67663	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273853	RGA	Chloromethane	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	74873	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273854	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462INIT10-09	U	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	156592	1.1	1			TRUE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273855	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	21031	J	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	156592	0.86	1			TRUE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273856	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462SA1-10	U	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	156592	1	1			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273857	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	156592	1	1			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273858	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462Q2-11	U	REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	VOA	156592	1.4	1			TRUE			3/17/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273859	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462Q3-11	U	REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	VOA	156592	1.2	1			TRUE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273860	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462Q4-11	U	REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	VOA	156592	1.3	1			TRUE			9/14/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273861	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462Q1-12	U	REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	156592	1.3	1			TRUE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273862	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	10061015	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273863	RGA	Cumene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	98828	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273864	RGA	Cyclohexane	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	110827	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273865	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	124481	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273866	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW462INIT10-09	U	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	100414	5	5			FALSE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273867	RGA	Ethylbenzene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	100414	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273868	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW462SA1-10	U	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	100414	5	5			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273869	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	100414	5	5			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273870	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW462Q2-11	U	REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	VOA	100414	5	5			FALSE			3/17/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273871	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW462Q3-11	U	REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	VOA	100414	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273872	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW462Q4-11	U	REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	VOA	100414	5	5			FALSE			9/14/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273873	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW462Q1-12	U	REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	100414	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273874	RGA	Methyl acetate	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	79209	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273875	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	108872	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273876	RGA	Methylene chloride	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	75092	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273877	RGA	Styrene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	100425	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273878	RGA	Technetium-99	pCi/L	X	RL-7100	MW462INIT10-09		REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	RADS	14133767	155	17.4	19.9	20.2	TRUE	IT		11/13/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273879	RGA	Technetium-99	pCi/L	X	RL-7100	MW462SA1-10		REG	MW462				WG	5/5/2010			F001, F002, U228		C10125032007	PGDP	RADS	14133767	220	17.9	18.1	18.9	TRUE	I		5/31/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273880	RGA	Technetium-99	pCi/L	X	RL-7100	MW462Q1-11		REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	RADS	14133767	291	18	20.5	21.7	TRUE	I		2/7/2011			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273881	RGA	Technetium-99	pCi/L	X	RL-7100	MW462Q2-11		REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	RADS	14133767	243	16.4	18.2	19.2	TRUE	I		3/25/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273882	RGA	Technetium-99	pCi/L	X	RL-7100	MW462Q3-11		REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	RADS	14133767	329	16.9	20.3	21.8	TRUE	I		6/25/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273883	RGA	Technetium-99	pCi/L	X	RL-7100	MW462Q4-11		REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	RADS	14133767	322	13.7	24.6	25.8	TRUE	I		9/29/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273884	RGA	Technetium-99	pCi/L	X	RL-7100	MW462Q1-12		REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	RADS	14133767	328	17.5	20.7	22.3	TRUE	I		1/18/2012			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273885	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW462INIT10-09	U	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	127184	1	1			FALSE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273886	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	127184	1.1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273887	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW462SA1-10	U	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	127184	1	1			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273888	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	127184	1	1			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273889	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW462Q2-11	U	REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	VOA	127184	1	1			FALSE			3/17/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273890	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW462Q3-11	U	REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	VOA	127184	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273891	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW462Q4-11	U	REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	VOA	127184	5	5			FALSE			9/14/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273892	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW462Q1-12	U	REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	127184	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273893	RGA	Toluene	ug/L	X	SW846-8260B	MW462INIT10-09	UY	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	108883	5	5			FALSE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273894	RGA	Toluene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	108883	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273895	RGA	Toluene	ug/L	X	SW846-8260B	MW462SA1-10	U	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	108883	5	5			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273896	RGA	Toluene	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	108883	5	5			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273897	RGA	Toluene	ug/L	X	SW846-8260B	MW462Q2-11	U	REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	VOA	108883	5	5			FALSE			3/17/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273898	RGA	Toluene	ug/L	X	SW846-8260B	MW462Q3-11	U	REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	VOA	108883	5	5			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273899	RGA	Toluene	ug/L	X	SW846-8260B	MW462Q4-11	U	REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	VOA	108883	5	5			FALSE			9/14/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273900	RGA	Toluene	ug/L	X	SW846-8260B	MW462Q1-12	U	REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	108883	5	5			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273901	RGA	Total Xylene	ug/L	X	SW846-8260B	MW462INIT10-09	U	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	1330207	15	15			FALSE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273902	RGA	Total Xylene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	1330207	1.2	1.2			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273903	RGA	Total Xylene	ug/L	X	SW846-8260B	MW462SA1-10	U	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	1330207	15	15			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273904	RGA	Total Xylene	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	1330207	15	15			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
273905	RGA	Total Xylene	ug/L	X	SW846-8260B	MW462Q2-11	U	REG	MW462				WG	3/10/2011			F001, F002, U228		C11069022001	PGDP	VOA	1330207	15	15			FALSE			3/17/2011			22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
273906	RGA	Total Xylene	ug/L	X	SW846-8260B	MW462Q3-11	U	REG	MW462				WG	6/8/2011			F001, F002, U228		C11159010005	PGDP	VOA	1330207	15	15			FALSE			6/16/2011			22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
273907	RGA	Total Xylene	ug/L	X	SW846-8260B	MW462Q4-11	U	REG	MW462				WG	9/8/2011			F001, F002, U228		C11251054002	PGDP	VOA	1330207	15	15			FALSE			9/14/2011			22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
273908	RGA	Total Xylene	ug/L	X	SW846-8260B	MW462Q1-12	U	REG	MW462				WG	12/15/2011			F001, F002, U228		C11349038003	PGDP	VOA	1330207	15	15			FALSE			12/19/2011			22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
273909	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462INIT10-09	U	REG	MW462				WG	10/26/2009			F001, F002, U228		C09299015002	PGDP	VOA	156605	1	1			FALSE			11/6/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
273910	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	21031	U	REG	MW462				WG	2/24/2010					914054006016	CLM	VOA	156605	1	1			FALSE			3/4/2010			22053	AIPWGMW02-104	AIP Groundwater Samples from new MWs 451-54,459-462. February 2010.	3/16/2012
273911	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462SA1-10	U	REG	MW462				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10 Two surrogates failed to meet the recovery limits: Dibromofluoromethane 83% Limits: 86-118 Toluene-d8 86% Limits: 88-110. JAJ 1/12/11	C10125032007	PGDP	VOA	156605	1	1			FALSE			5/15/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
273912	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW462Q1-11	UJ	REG	MW462				WG	12/15/2010			F001, F002, U228		C10349026001	PGDP	VOA	156605	1	1			FALSE			12/22/2010			22709	GWACO11-05	Northwest Plume O&M Quarterly Monito

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
274019	RGA	Alpha activity	pCi/L	X	SW846-9310	MW463SA1-10	UX	REG	MW463				WG	5/11/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131015004	PGDP	RADS	12587461	2.28	4.52	1.32	1.4	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274020	RGA	Alpha activity	pCi/L	X	RL-7111	MW463BI1-11	U	REG	MW463				WG	6/7/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11158040003	PGDP	RADS	12587461	1.13	6.69	0.713	0.767	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274021	RGA	Benzene	ug/L	X	SW846-8260B	MW463INIT10-09	U	REG	MW463				WG	10/28/2009			F001, F002, U228		C09301016004	PGDP	VOA	71432	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274022	RGA	Benzene	ug/L	X	SW846-8260B	MW463SA1-10	U	REG	MW463				WG	5/11/2010			F001, F002, U228		C10131015004	PGDP	VOA	71432	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274023	RGA	Benzene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	71432	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274024	RGA	Benzene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	71432	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274025	RGA	Benzene	ug/L	X	SW846-8260B	MW463BI1-11	UY	REG	MW463				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040003	PGDP	VOA	71432	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274026	RGA	Beta activity	pCi/L	X	SW846-9310	MW463INIT10-09	U	REG	MW463				WG	10/28/2009			F001, F002, U228		C09301016004	PGDP	RADS	12587472	3.49	3.63	0.818	0.889	FALSE			11/10/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274027	RGA	Beta activity	pCi/L	X	SW846-9310	MW463SA1-10	U	REG	MW463				WG	5/11/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131015004	PGDP	RADS	12587472	1.56	5.05	0.349	0.387	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274028	RGA	Beta activity	pCi/L	X	RL-7111	MW463BI1-11	U	REG	MW463				WG	6/7/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11158040003	PGDP	RADS	12587472	3.39	4.67	0.662	0.75	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274029	RGA	Bromobenzene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	108861	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274030	RGA	Bromobenzene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	108861	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274031	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	74975	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274032	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	74975	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274033	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW463INIT10-09	U	REG	MW463				WG	10/28/2009			F001, F002, U228		C09301016004	PGDP	VOA	75274	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274034	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW463SA1-10	U	REG	MW463				WG	5/11/2010			F001, F002, U228		C10131015004	PGDP	VOA	75274	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274035	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	75274	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274036	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	75274	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274037	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW463BI1-11	U	REG	MW463				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040003	PGDP	VOA	75274	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274038	RGA	Bromoform	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	75252	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274039	RGA	Bromoform	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	75252	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274040	RGA	Bromomethane	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	74839	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274041	RGA	Bromomethane	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	74839	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274042	RGA	Butylbenzene	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	104518	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274043	RGA	Butylbenzene	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	104518	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274044	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	75150	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274045	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	75150	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274046	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW463INIT10-09	U	REG	MW463				WG	10/28/2009			F001, F002, U228		C09301016004	PGDP	VOA	56235	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274047	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW463SA1-10	U	REG	MW463				WG	5/11/2010			F001, F002, U228		C10131015004	PGDP	VOA	56235	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274048	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	56235	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274049	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	56235	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274050	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW463BI1-11	UY	REG	MW463				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040003	PGDP	VOA	56235	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274051	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	108907	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274052	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	108907	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274053	RGA	Chloroethane	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	75003	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274054	RGA	Chloroethane	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	75003	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274055	RGA	Chloroform	ug/L	X	SW846-8260B	MW463INIT10-09	U	REG	MW463				WG	10/28/2009			F001, F002, U228		C09301016004	PGDP	VOA	67663	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274056	RGA	Chloroform	ug/L	X	SW846-8260B	MW463SA1-10	U	REG	MW463				WG	5/11/2010			F001, F002, U228		C10131015004	PGDP	VOA	67663	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274057	RGA	Chloroform	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	67663	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274058	RGA	Chloroform	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	67663	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274059	RGA	Chloroform	ug/L	X	SW846-8260B	MW463BI1-11	UY	REG	MW463				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040003	PGDP	VOA	67663	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274060	RGA	Chloromethane	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	74873	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274061	RGA	Chloromethane	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	74873	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274062	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW463INIT10-09	U	REG	MW463				WG	10/28/2009			F001, F002, U228		C09301016004	PGDP	VOA	156592	1	1			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274063	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW463SA1-10	U	REG	MW463				WG	5/11/2010			F001, F002, U228		C10131015004	PGDP	VOA	156592	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274064	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	156592	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274065	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	156592	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274066	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW463BI1-11	U	REG	MW463				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040003	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274067	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	10061015	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274068	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	10061015	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274069	RGA	Cumene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	98828	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274070	RGA	Cumene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	98828	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274071	RGA	Cyclohexane	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	110827	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274072	RGA	Cyclohexane	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	110827	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274073	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	124481	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274074	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	124481	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274075	RGA	Dibromomethane	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	74953	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274076	RGA	Dibromomethane	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	74953	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274077	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	75718	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274078	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	75718	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274079	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW463INIT10-09	U	REG	MW463				WG	10/28/2009			F001, F002, U228		C09301016004	PGDP	VOA	100414	5	5			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274080	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW463SA1-10	U	REG	MW463				WG	5/11/2010			F001, F002, U228		C10131015004	PGDP	VOA	100414	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274081	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	100414	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274082	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	100414	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274083	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW463BI1-11	U	REG	MW463				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040003	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274084	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	SVOA	87683	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274085	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	SVOA	87683	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274086	RGA	Iodomethane	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	74884	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274087	RGA	Iodomethane	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	74884	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274088	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	NS831	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274089	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	NS831	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274090	RGA	Methyl acetate	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	79209	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274091	RGA	Methyl acetate	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	79209	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274092	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	VOA	108872	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274093	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	VOA	108872	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274094	RGA	Methylene chloride	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	75092	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274095	RGA	Methylene chloride	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	75092	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274096	RGA	Naphthalene	ug/L	U	SW846-8260B	061009	U7	REG2	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-03	CLM	SVOA	91203	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274097	RGA	Naphthalene	ug/L	U	SW846-8260B	061008	U7	REG	MW463				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-02	CLM	SVOA	91203	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274098	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CLM	VOA	95498	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274099	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061008	U	REG	MW463				WG	6/16/2010					1006070-02	CLM	VOA	95498	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274100	RGA	Propylbenzene	ug/L	U	SW846-8260B	061009	U	REG2	MW463				WG	6/16/2010					1006070-03	CL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
274181	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW464BI1-11	UY	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	107062	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274182	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	78875	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274183	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	95476	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274184	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	108678	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274185	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	SVOA	541731	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274186	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	142289	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274187	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	SVOA	106467	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274188	RGA	4-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	106434	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274189	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	99876	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274190	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	594207	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274191	RGA	2-Butanone	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	78933	5	5			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274192	RGA	2-Hexanone	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	591786	5	5			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274193	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	1634044	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274194	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	108101	5	5			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274195	RGA	Acetone	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	67641	5	5			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274196	RGA	Alpha activity	pCi/L	X	SW846-9310	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	RADS	12587461	1.61	3.38	1.07	1.24	FALSE			11/10/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274197	RGA	Alpha activity	pCi/L	X	SW846-9310	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	RADS	12587461	0.909	3.87	0.606	0.635	FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274198	RGA	Alpha activity	pCi/L	X	RL-7111	MW464BI1-11	U	REG	MW464				WG	6/7/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11158040004	PGDP	RADS	12587461	-0.0825	6.37	0.0583	0.0619	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274199	RGA	Benzene	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	71432	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274200	RGA	Benzene	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	71432	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274201	RGA	Benzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	71432	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274202	RGA	Benzene	ug/L	X	SW846-8260B	MW464BI1-11	UY	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	71432	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274203	RGA	Beta activity	pCi/L	X	SW846-9310	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	RADS	12587472	2.68	3.51	0.651	0.704	FALSE			11/10/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274204	RGA	Beta activity	pCi/L	X	SW846-9310	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	RADS	12587472	2.9	4.79	0.611	0.686	FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274205	RGA	Beta activity	pCi/L	X	RL-7111	MW464BI1-11	U	REG	MW464				WG	6/7/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11158040004	PGDP	RADS	12587472	4.5	4.6	0.843	0.964	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274206	RGA	Bromobenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	108861	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274207	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	74975	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274208	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	75274	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274209	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	75274	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274210	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	75274	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274211	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW464BI1-11	U	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	75274	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274212	RGA	Bromoform	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	75252	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274213	RGA	Bromomethane	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	74839	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274214	RGA	Butylbenzene	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	104518	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274215	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	75150	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274216	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	56235	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274217	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	56235	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274218	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	56235	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274219	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW464BI1-11	UY	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	56235	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274220	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	108907	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274221	RGA	Chloroethane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	75003	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274222	RGA	Chloroform	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	67663	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274223	RGA	Chloroform	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	67663	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274224	RGA	Chloroform	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	67663	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274225	RGA	Chloroform	ug/L	X	SW846-8260B	MW464BI1-11	UY	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	67663	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274226	RGA	Chloromethane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	74873	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274227	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	156592	1	1			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274228	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	156592	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274229	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	156592	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274230	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW464BI1-11	U	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274231	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	10061015	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274232	RGA	Cumene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	98828	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274233	RGA	Cyclohexane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	110827	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274234	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	124481	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274235	RGA	Dibromomethane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	74953	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274236	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	75718	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274237	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	100414	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274238	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	100414	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274239	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	100414	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274240	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW464BI1-11	U	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274241	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	SVOA	87683	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274242	RGA	Iodomethane	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	74884	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274243	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	NS831	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274244	RGA	Methyl acetate	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	79209	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274245	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	VOA	108872	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274246	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04RE1	CLM	VOA	108872	5	5			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274247	RGA	Methylene chloride	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	75092	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274248	RGA	Naphthalene	ug/L	U	SW846-8260B	061010	U?	REG	MW464				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-04	CLM	SVOA	91203	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274249	RGA	n-Chlorotoluene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	95498	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274250	RGA	Propylbenzene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	103651	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274251	RGA	Styrene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	100425	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274252	RGA	Technetium-99	pCi/L	X	RL-7100	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	RADS	14133767	-11.5	19.9	13.1	13.1	FALSE			11/17/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274253	RGA	Technetium-99	pCi/L	X	RL-7100	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	RADS	14133767	8.21	17.9	12.5	12.5	FALSE			6/5/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274254	RGA	Technetium-99	pCi/L	X	RL-7100	MW464BI1-11	U	REG	MW464				WG	6/7/2011			F001, F002, U228		C11158040004	PGDP	RADS	14133767	10.3	16	11.4	11.4	FALSE			6/23/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274255	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	127184	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274256	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	127184	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274257	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	127184	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274258	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW464BI1-11	UY	REG	MW464				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040004	PGDP	VOA	127184	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274259	RGA	Toluene	ug/L	X	SW846-8260B	MW464INIT10-09	U	REG	MW464				WG	10/28/2009			F001, F002, U228		C09301016005	PGDP	VOA	108883	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
274260	RGA	Toluene	ug/L	X	SW846-8260B	MW4645A1-10	U	REG	MW464				WG	5/11/2010			F001, F002, U228		C10131015005	PGDP	VOA	108883	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
274261	RGA	Toluene	ug/L	U	SW846-8260B	061010	U	REG	MW464				WG	6/16/2010					1006070-04	CLM	VOA	108883	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274262	RGA	Toluene	ug/L	X	SW846-8260B	MW464BI1-11	U	REG	MW464				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
274363	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	75718	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274364	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	VOA	100414	5	5			FALSE			1/27/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274365	RGA	Ethylbenzene	ug/L	X	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	100414	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274366	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	VOA	100414	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274367	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061011	U?	REG	MW465				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-05	CLM	SVOA	87683	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274368	RGA	Iodomethane	ug/L	U	SW846-8260B	061011	U?	REG	MW465				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-05	CLM	VOA	74884	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274369	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	NS831	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274370	RGA	Methyl acetate	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	79209	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274371	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061011	U?	REG	MW465				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-05	CLM	VOA	108872	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274372	RGA	Methylene chloride	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	75092	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274373	RGA	Naphthalene	ug/L	U	SW846-8260B	061011	U?	REG	MW465				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-05	CLM	SVOA	91203	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274374	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	95498	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274375	RGA	Propylbenzene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	103651	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274376	RGA	Styrene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	100425	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274377	RGA	Technetium-99	pCi/L	X	RL-7100	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	RADS	14133767	14.1	17.4	12.3	12.3	FALSE			1/30/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274378	RGA	Technetium-99	pCi/L	X	RL-7100	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	RADS	14133767	-12.6	19	12.7	12.7	FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274379	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	VOA	127184	1	1			FALSE			1/27/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274380	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	127184	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274381	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	VOA	127184	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274382	RGA	Toluene	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	VOA	108883	5	5			FALSE			1/27/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274383	RGA	Toluene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	108883	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274384	RGA	Toluene	ug/L	X	SW846-8260B	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	VOA	108883	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274385	RGA	Total Xylene	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	VOA	1330207	15	15			FALSE			1/27/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274386	RGA	Total Xylene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	1330207	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274387	RGA	Total Xylene	ug/L	X	SW846-8260B	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	VOA	1330207	15	15			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274388	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	VOA	156605	1	1			FALSE			1/27/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274389	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	156605	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274390	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	VOA	156605	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274391	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	10061026	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274392	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	VOA	79016	32	1			TRUE	I		1/27/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274393	RGA	Trichloroethene	ug/L	=	SW846-8260B	061011	E?	REG	MW465				WG	6/16/2010				AIP RSLTQUAL was EQ. Q=QSM Q-flag	1006070-05	CLM	VOA	79016	48.4	1			TRUE			6/24/2010		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274394	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW465A1-11		REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	VOA	79016	65	1			TRUE	I		5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274395	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	75694	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274396	RGA	Uranium	mg/L	X	SW846-6020	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	METAL	7440611	0.001	0.001			FALSE			2/4/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274397	RGA	Uranium	mg/L	X	ST7106	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	RADS	7440611	0.005	0.005			FALSE			2/2/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274398	RGA	Uranium	mg/L	X	SW846-6020	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274399	RGA	Uranium	mg/L	X	ST7106	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	METAL	7440611	0.005	0.005			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274400	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	108054	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274401	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003004	PGDP	VOA	75014	2	2			FALSE			1/27/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274402	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061011	U	REG	MW465				WG	6/16/2010					1006070-05	CLM	VOA	75014	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274403	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW465A1-11	U	REG	MW465				WG	5/18/2011			F001, F002, U228		C11138033001	PGDP	VOA	75014	2	2			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274404	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	98066	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274405	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	135988	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274406	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	630206	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274407	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW466NIT12-09	U	REG	MW466				WG	1/14/2010			F001, F002, U228		C10015003005	PGDP	VOA	71556	1	1			FALSE			1/28/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274408	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	71556	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274409	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW466A1-11	U	REG	MW466				WG	5/18/2011			F001, F002, U228		C11138033002	PGDP	VOA	71556	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274410	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	79345	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274411	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	76131	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274412	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW466NIT12-09	U	REG	MW466				WG	1/14/2010			F001, F002, U228		C10015003005	PGDP	VOA	79005	1	1			FALSE			1/28/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274413	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	79005	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274414	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW466A1-11	U	REG	MW466				WG	5/18/2011			F001, F002, U228		C11138033002	PGDP	VOA	79005	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274415	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW466NIT12-09	U	REG	MW466				WG	1/14/2010			F001, F002, U228		C10015003005	PGDP	VOA	75343	1	1			FALSE			1/28/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274416	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	75343	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274417	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW466A1-11	U	REG	MW466				WG	5/18/2011			F001, F002, U228		C11138033002	PGDP	VOA	75343	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274418	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW466NIT12-09	U	REG	MW466				WG	1/14/2010			F001, F002, U228		C10015003005	PGDP	VOA	75354	1	1			FALSE			1/28/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274419	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	75354	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274420	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW466A1-11	U	REG	MW466				WG	5/18/2011			F001, F002, U228		C11138033002	PGDP	VOA	75354	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274421	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	563586	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274422	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061012	U?	REG	MW466				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-06	CLM	VOA	87616	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274423	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061012	U?	REG	MW466				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-06	CLM	VOA	96184	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274424	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061012	U?	REG	MW466				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-06	CLM	SVOA	120821	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274425	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061012	U?	REG	MW466				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-06	CLM	VOA	95636	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274426	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	96128	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274427	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	106934	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274428	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	SVOA	95501	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274429	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW466NIT12-09	U	REG	MW466				WG	1/14/2010			F001, F002, U228		C10015003005	PGDP	VOA	107062	1	1			FALSE			1/28/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274430	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061012	U?	REG	MW466				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-06	CLM	VOA	107062	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274431	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW466A1-11	U	REG	MW466				WG	5/18/2011			F001, F002, U228		C11138033002	PGDP	VOA	107062	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274432	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	78875	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274433	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	95476	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274434	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061012	U?	REG	MW466				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-06	CLM	VOA	108678	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274435	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	SVOA	541731	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274436	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	142289	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274437	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	SVOA	106467	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274438	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	106434	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274439	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061012	U?	REG	MW466				WG	6/16/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-06	CLM	VOA	99876	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274440	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	594207	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274441	RGA	2-Butanone	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	78933	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274442	RGA	2-Hexanone	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	591786	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274443	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	1634044	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274444	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	108101	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274445	RGA	Acetone	ug/L	U	SW846-8260B	061012	U	REG	MW466				WG	6/16/2010					1006070-06	CLM	VOA	67641	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June 10 gw sampling MW463-MW472	3/16/2012
274446	RGA	Alpha activity	pCi/L	X	RL-9310	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003005	PGDP	RADS	12587461	-2.15	4.07	0	0.463	FALSE			1/22/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274447	RGA	Alpha activity	pCi/L	X	RL-7111	MW466A1-11	U	REG	MW466				WG	5/18/2011			F001, F002, U228		C11138033002	PGDP	RADS	12587461	0.0787	6.54	0.0556	0.059	FALSE			6/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274448	RGA	Benzene	ug/L	X	SW846-8260B	MW465NIT12-09	U	REG	MW465				WG	1/14/2010			F001, F002, U228		C10015003005	PGDP	VOA	71432	5	5			FALSE			1/28/2010		22225	EIR10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274449	RGA	Benzene	ug/L	U	SW846-8260B	061012	U	REG	MW465				WG	6/16/2010					1006070-06	CLM	VOA	71432	1	1			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
274568	RGA	Beta activity	pCi/L	X	RL-7111	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228		C11158400006	PGDP	RADS	12587472	6.8	4.77	1.19	1.39	TRUE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274569	RGA	Bromobenzene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	108861	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274570	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	74975	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274571	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	75274	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274572	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	75274	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274573	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	75274	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274574	RGA	Bromoform	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	75252	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274575	RGA	Bromomethane	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	74839	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274576	RGA	Butylbenzene	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	104518	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274577	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	75150	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274578	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	56235	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274579	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	56235	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274580	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW467B11-11	UY	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	56235	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274581	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	108907	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274582	RGA	Chloroethane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	75003	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274583	RGA	Chloroform	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	67663	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274584	RGA	Chloroform	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	67663	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274585	RGA	Chloroform	ug/L	X	SW846-8260B	MW467B11-11	UY	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	67663	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274586	RGA	Chloromethane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	74873	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274587	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	156592	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274588	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	156592	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274589	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274590	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	10061015	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274591	RGA	Cumene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	98828	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274592	RGA	Cyclohexane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	110827	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274593	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	124481	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274594	RGA	Dibromomethane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	74953	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274595	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	75718	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274596	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	100414	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274597	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	100414	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274598	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274599	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	SVOA	87683	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274600	RGA	Iodomethane	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	74884	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274601	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	NS831	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274602	RGA	Methyl acetate	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	79209	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274603	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	VOA	108872	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274604	RGA	Methylene chloride	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	75092	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274605	RGA	Naphthalene	ug/L	U	SW846-8260B	061013	U?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-07	CLM	SVOA	91203	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274606	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	95498	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274607	RGA	Propylbenzene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	103651	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274608	RGA	Styrene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	100425	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274609	RGA	Technetium-99	pCi/L	X	RL-7100	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	RADS	14133767	-0.0566	19	11.3	11.3	FALSE			2/3/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274610	RGA	Technetium-99	pCi/L	X	RL-7100	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228		C11158400006	PGDP	RADS	14133767	9.84	16	11.4	11.4	FALSE			6/23/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274611	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	127184	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274612	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	127184	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274613	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW467B11-11	UY	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	127184	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274614	RGA	Toluene	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	108883	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274615	RGA	Toluene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	108883	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274616	RGA	Toluene	ug/L	X	SW846-8260B	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	108883	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274617	RGA	Total Xylene	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	1330207	15	15			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274618	RGA	Total Xylene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	1330207	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274619	RGA	Total Xylene	ug/L	X	SW846-8260B	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	1330207	15	15			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274620	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	156605	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274621	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	156605	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274622	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	156605	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274623	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	10061026	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274624	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	79016	8.3	1			TRUE	I		1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274625	RGA	Trichloroethene	ug/L	=	SW846-8260B	061013	?	REG	MW467				WG	6/15/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag	1006070-07	CLM	VOA	79016	10.4	1			TRUE			6/24/2010		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274626	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW467B11-11	Y	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	79016	9.3	1			TRUE	I		6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274627	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	75694	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274628	RGA	Uranium	mg/L	X	SW846-6020	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	METAL	7440611	0.001	0.001			FALSE			2/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274629	RGA	Uranium	mg/L	X	ST7106	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	RADS	7440611	0.005	0.005			FALSE			2/2/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274630	RGA	Uranium	mg/L	X	ST7106	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228		C11158400006	PGDP	METAL	7440611	0.005	0.005			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274631	RGA	Uranium	mg/L	X	SW846-6020	MW467B11-11	U	REG	MW467				WG	6/7/2011			F001, F002, U228		C11158400006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274632	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	108054	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274633	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW467I1NIT12-09	U	REG	MW467				WG	1/14/2010			F001, F002, U228		C10015003006	PGDP	VOA	75014	2	2			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274634	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061013	U	REG	MW467				WG	6/15/2010					1006070-07	CLM	VOA	75014	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274635	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW467B11-11	UY	REG	MW467				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400006	PGDP	VOA	75014	2	2			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274636	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	98066	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274637	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	135988	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274638	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	630206	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274639	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW468I1NIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	71556	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274640	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	71556	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274641	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW468B11-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158400005	PGDP	VOA	71556	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274642	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	79345	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274643	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	76131	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274644	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW468I1NIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	79005	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274645	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	79005	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274646	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW468B11-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1 Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
274724 RGA	Bromomethane	ug/L	U	SW846-8260B	061014	U?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-08	CLM	VOA	74839	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274725 RGA	Butylbenzene	ug/L	U	SW846-8260B	061014	U?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-08	CLM	VOA	104518	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274726 RGA	Cadmium	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228	C10152024001	PGDP	METAL	7440439	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274727 RGA	Cadmium	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228	C10152024002	PGDP	METAL	7440439	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274728 RGA	Cadmium	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228	C10348025001	PGDP	METAL	7440439	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274729 RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228	C10152024002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274730 RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228	C10152024001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274731 RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274732 RGA	Calcium	mg/L	=	SW846-6010B	MW468A1-10		REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL	7440702	22.3	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274733 RGA	Calcium	mg/L	=	SW846-6010B	MW468DA1-10		FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL	7440702	22.4	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274734 RGA	Calcium	mg/L	=	SW846-6010B	MW468A1-11		REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	METAL	7440702	19.7	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274735 RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW468A1-10		REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL-D	7440702D	21.8	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274736 RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW468DA1-10		FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL-D	7440702D	21.9	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274737 RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW468A1-11		REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	METAL-D	7440702D	19.1	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274738 RGA	Carbon disulfide	ug/L	U	SW846-8260B	061014	U?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-08	CLM	VOA	75150	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274739 RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010				F001, F002, U228		C10152003007	PGDP	VOA	56235	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274740 RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061014	U?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-08	CLM	VOA	56235	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274741 RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW468BI1-11	UY	REG	MW468				WG	6/7/2011				The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limitsS3-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56- F001, F002, U228		C11158040005	PGDP	VOA	56235	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274742 RGA	Chloride	mg/L	=	SW846-9056	MW468A1-10		REG	MW468				WG	6/1/2010				The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010 F001, F002, U228		C10152024001	PGDP	ANION	16887006	42	2			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274743 RGA	Chloride	mg/L	=	SW846-9056	MW468DA1-10		FR	MW468				WG	6/1/2010				The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010 F001, F002, U228		C10152024002	PGDP	ANION	16887006	42	2			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274744 RGA	Chloride	mg/L	=	SW846-9056	MW468A1-11		REG	MW468				WG	12/14/2010				J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010 F001, F002, U228		C10348025001	PGDP	ANION	16887006	41	2			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274745 RGA	Chlorobenzene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	108907	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274746 RGA	Chloroethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	75003	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274747 RGA	Chloroform	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010				F001, F002, U228		C10015003007	PGDP	VOA	67663	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274748 RGA	Chloroform	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	67663	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274749 RGA	Chloroform	ug/L	X	SW846-8260B	MW468BI1-11	UY	REG	MW468				WG	6/7/2011				The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limitsS3-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56- F001, F002, U228		C11158040005	PGDP	VOA	67663	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274750 RGA	Chloromethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	74873	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274751 RGA	Chromium	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL	7440473	0.01	0.01			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274752 RGA	Chromium	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL	7440473	0.01	0.01			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274753 RGA	Chromium	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	METAL	7440473	0.01	0.01			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274754 RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274755 RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274756 RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW468A1-11	UB	REG	MW468				WG	12/14/2010				F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274757 RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010				F001, F002, U228		C10015003007	PGDP	VOA	156592	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274758 RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	156592	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274759 RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW468BI1-11	U	REG	MW468				WG	6/7/2011				The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limitsS3-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56- F001, F002, U228		C11158040005	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274760 RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	10061015	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274761 RGA	Cobalt	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL	7440484	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274762 RGA	Cobalt	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL	7440484	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274763 RGA	Cobalt	mg/L	UJ	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	METAL	7440484	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274764 RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274765 RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274766 RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025001	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274767 RGA	Copper	mg/L	=	SW846-6020	MW468A1-10	UB	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL	7440508	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274768 RGA	Copper	mg/L	=	SW846-6020	MW468DA1-10	UB	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL	7440508	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274769 RGA	Copper	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	METAL	7440508	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274770 RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274771 RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274772 RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274773 RGA	Cumene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	98828	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274774 RGA	Cyclohexane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	110827	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274775 RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061014	U?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-08	CLM	VOA	124481	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274776 RGA	Dibromomethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	74953	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274777 RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	75718	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274778 RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW468DA1-10		FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	WETCHEM	N340	231	32			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274779 RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW468A1-10		REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	WETCHEM	N340	226	32			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274780 RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW468A1-11		REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	WETCHEM	N340	221	40			TRUE			12/17/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274781 RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		X100608019010	PORTS	VOA	74851	0.02	0.02			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274782 RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		X100608019009	PORTS	VOA	74840	0.02	0.02			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274783 RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228		X101217007011	PORTS	VOA	74840	0.02	0.02			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274784 RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010				F001, F002, U228		C10015003007	PGDP	VOA	100414	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274785 RGA	Ethylbenzene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	100414	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274786 RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW468BI1-11	U	REG	MW468				WG	6/7/2011				The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limitsS3-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56- F001, F002, U228		C11158040005	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
274787 RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		X100608019010	PORTS	VOA	74851	0.01	0.01			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274788 RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		X100608019009	PORTS	VOA	74851	0.01	0.01			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274789 RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228		X101217007011	PORTS	VOA	74851	0.01	0.01			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274790 RGA	Fluoride	mg/L	=	9214	MW468A1-10		REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	ANION	16984488	0.16	0.1			TRUE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274791 RGA	Fluoride	mg/L	=	9214	MW468DA1-10		FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	ANION	16984488	0.17	0.1			TRUE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274792 RGA	Fluoride	mg/L	=	9214	MW468A1-11		REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	ANION	16984488	0.17	0.1			TRUE			12/30/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274793 RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061014	U?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-08	CLM	SVOA	87683	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274794 RGA	Iodomethane	ug/L	U	SW846-8260B	061014	U?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-08	CLM	VOA	74884	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274795 RGA	Iron	mg/L	J	SW846-6010B	MW468A1-10		REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL	7439896	0.782	0.1		I	TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274796 RGA	Iron	mg/L	J	SW846-6010B	MW468DA1-10		FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL	7439896	0.614	0.1		I	TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274797 RGA	Iron	mg/L	J	SW846-6010B	MW468A1-11		REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	METAL	7439896	0.186	0.1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274798 RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW468A1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL	15438310	0.4	0.4			FALSE			6/1/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274799 RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL	15438310	0.4	0.4			FALSE			6/1/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274800 RGA	Iron (2+)	mg/L	UJ	SM-3500-Fe B 17	MW468A1-11	JU	REG	MW468				WG	12/14/2010				F001, F002, U228	The ending LCS was 108% with limits of 92% to 102%. kdc 12/15/10	C10348025001	PGDP	METAL	15438310	0.28	0.28			FALSE			12/14/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274801 RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW468DA1-10	U	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274802 RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW468A1-10	U	REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274803 RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW468A1-11	U	REG	MW468				WG	12/14/2010				F001, F002, U228		C10348025001	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274804 RGA	Lead	mg/L	J	SW846-6020	MW468A1-10		REG	MW468				WG	6/1/2010				F001, F002, U228		C10152024001	PGDP	METAL	7439921	0.00276	0.0013			TRUE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274805 RGA	Lead	mg/L	UJ	SW846-6020	MW468DA1-10	B	FR	MW468				WG	6/1/2010				F001, F002, U228		C10152024002	PGDP	MET

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
274879	RGA	Sodium	mg/L	=	SW846-6010B	MW468A1-11		REG	MW468				WG	12/14/2010			F001, F002, U228		C10348025001	PGDP	METAL	7440235	36.7	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274880	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW468A1-10		REG	MW468				WG	6/1/2010			F001, F002, U228		C10152024001	PGDP	METAL-D	7440235D	40	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274881	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW468DA1-10		FR	MW468				WG	6/1/2010			F001, F002, U228		C10152024002	PGDP	METAL-D	7440235D	40.2	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274882	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW468A1-11		REG	MW468				WG	12/14/2010			F001, F002, U228		C10348025001	PGDP	METAL-D	7440235D	35.6	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274883	RGA	Styrene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	100425	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274884	RGA	Sulfate	mg/L	=	SW846-9056	MW468A1-10	*	REG	MW468				WG	6/1/2010			F001, F002, U228	The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010	C10152024001	PGDP	ANION	14808798	19	2			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274885	RGA	Sulfate	mg/L	=	SW846-9056	MW468DA1-10		FR	MW468				WG	6/1/2010			F001, F002, U228	The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010	C10152024002	PGDP	ANION	14808798	19	2			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274886	RGA	Sulfate	mg/L	=	SW846-9056	MW468A1-11		REG	MW468				WG	12/14/2010			F001, F002, U228	J. The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348025001	PGDP	ANION	14808798	19	2			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274887	RGA	Technetium-99	pCi/L	X	RL-7100	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	RADS	14133767	-1.02	19	13.5	13.5	FALSE			2/3/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274888	RGA	Technetium-99	pCi/L	X	RL-7100	MW468INIT11-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228		C11158040005	PGDP	RADS	14133767	13.2	16	11.6	11.6	FALSE			6/23/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274889	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	127184	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274890	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	127184	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274891	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW468BI1-11	UY	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040005	PGDP	VOA	127184	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274892	RGA	Toluene	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	108883	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274893	RGA	Toluene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	108883	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274894	RGA	Toluene	ug/L	X	SW846-8260B	MW468BI1-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040005	PGDP	VOA	108883	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274895	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW468A1-10	U	REG	MW468				WG	6/1/2010			F001, F002, U228	Sample concentration range is 0.60-0.62 mg/L jih 6-18-10.	C10152024001	PGDP	WETCHEM	N997	1	1			FALSE			6/17/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274896	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW468DA1-10	U	FR	MW468				WG	6/1/2010			F001, F002, U228	Sample concentration range is 0.58-0.62 mg/L jih 6-18-10.	C10152024002	PGDP	WETCHEM	N997	1	1			FALSE			6/17/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274897	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW468A1-11	U	REG	MW468				WG	12/14/2010			F001, F002, U228	Sample concentration range is 0.73-0.77 mg/L jih 1-7-11.	C10348025001	PGDP	WETCHEM	N997	1	1			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274898	RGA	Total Xylene	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	1330207	15	15			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274899	RGA	Total Xylene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	1330207	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274900	RGA	Total Xylene	ug/L	X	SW846-8260B	MW468BI1-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040005	PGDP	VOA	1330207	15	15			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274901	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	156605	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274902	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	156605	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274903	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW468BI1-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040005	PGDP	VOA	156605	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274904	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	10061026	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274905	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	79016	22	1			TRUE	I		1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274906	RGA	Trichloroethene	ug/L	=	SW846-8260B	061014	?	REG	MW468				WG	6/15/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag	1006070-08	CLM	VOA	79016	27.4	1			TRUE			6/24/2010		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274907	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW468BI1-11	Y	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040005	PGDP	VOA	79016	20	1			TRUE	I		6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274908	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	75694	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274909	RGA	Uranium	mg/L	X	ST7106	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	METAL	7440611	0.001	0.001			FALSE			2/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274910	RGA	Uranium	mg/L	X	ST7106	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	RADS	7440611	0.005	0.005			FALSE			2/2/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274911	RGA	Uranium	mg/L	=	SW846-6020	MW468DA1-10	UB	FR	MW468				WG	6/1/2010			F001, F002, U228		C10152024002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274912	RGA	Uranium	mg/L	=	SW846-6020	MW468A1-10	UB	REG	MW468				WG	6/1/2010			F001, F002, U228		C10152024001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274913	RGA	Uranium	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010			F001, F002, U228		C10348025001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274914	RGA	Uranium	mg/L	X	ST7106	MW468BI1-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228		C11158040005	PGDP	METAL	7440611	0.005	0.005			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274915	RGA	Uranium	mg/L	X	SW846-6020	MW468BI1-11	U	REG	MW468				WG	6/7/2011			F001, F002, U228		C11158040005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274916	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010			F001, F002, U228		C10152024001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274917	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010			F001, F002, U228		C10152024002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274918	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274919	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	108054	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274920	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW468INIT12-09	U	REG	MW468				WG	1/14/2010			F001, F002, U228		C10015003007	PGDP	VOA	75014	2	2			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
274921	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061014	U	REG	MW468				WG	6/15/2010					1006070-08	CLM	VOA	75014	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274922	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW468BI1-11	UY	REG	MW468				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040005	PGDP	VOA	75014	2	2			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
274923	RGA	Zinc	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010			F001, F002, U228		C10152024001	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274924	RGA	Zinc	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010			F001, F002, U228		C10152024002	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274925	RGA	Zinc	mg/L	=	SW846-6020	MW468A1-11	UB	REG	MW468				WG	12/14/2010			F001, F002, U228		C10348025001	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274926	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW468A1-10	U	REG	MW468				WG	6/1/2010			F001, F002, U228		C10152024001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274927	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW468DA1-10	U	FR	MW468				WG	6/1/2010			F001, F002, U228		C10152024002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
274928	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW468A1-11	U	REG	MW468				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025001	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
274929	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	98066	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274930	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	135988	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274931	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	630206	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274932	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW469INIT3-10	U	REG	MW469				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038005	PGDP	VOA	71556	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
274933	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	71556	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274934	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW469A1-11	U	REG	MW469				WG	5/18/2011			F001, F002, U228		C11138033003	PGDP	VOA	71556	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274935	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	79345	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274936	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	76131	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274937	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW469INIT3-10	UJ	REG	MW469				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038005	PGDP	VOA	79005	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
274938	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	79005	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274939	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW469A1-11	U	REG	MW469				WG	5/18/2011			F001, F002, U228		C11138033003	PGDP	VOA	79005	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274940	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW469INIT3-10	U	REG	MW469				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038005	PGDP	VOA	75343	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
274941	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	75343	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274942	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW469A1-11	U	REG	MW469				WG	5/18/2011			F001, F002, U228		C11138033003	PGDP	VOA	75343	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274943	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW469INIT3-10	U	REG	MW469				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038005	PGDP	VOA	120821	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
274944	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061015	U?	REG	MW469				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-09	CLM	VOA	95536	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274945	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW469A1-11	U	REG	MW469				WG	5/18/2011			F001, F002, U228		C11138033003	PGDP	VOA	75354	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274946	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	563586	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274947	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061015	U?	REG	MW469				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-09	CLM	VOA	87616	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274948	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061015	U?	REG	MW469				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-09	CLM	VOA	96184	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274949	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061015	U?	REG	MW469				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-09	CLM	SVOA	120821	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274950	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061015	U?	REG	MW469				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-09	CLM	VOA	95636	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274951	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	96128	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274952	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	VOA	106934	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274953	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CLM	SVOA	95501	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274954	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW469INIT3-10	U	REG	MW469				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038005	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
274955	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061015	U?	REG	MW469				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-09	CLM	VOA	107062	1	1			FALSE			6/24/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
274956	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW469A1-11	U	REG	MW469				WG	5/18/2011			F001, F002, U228		C11138033003	PGDP	VOA	107062	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
274957	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061015	U	REG	MW469				WG	6/15/2010					1006070-09	CL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
275053	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW470INIT3-10	UJ	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	79005	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275054	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	79005	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275055	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	79005	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275056	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	75343	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275057	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	75343	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275058	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	75343	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275059	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	75354	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275060	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	75354	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275061	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	75354	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275062	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	563586	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275063	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	87616	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275064	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	96184	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275065	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	SVOA	120821	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275066	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	95636	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275067	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	96128	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275068	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	106934	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275069	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	SVOA	95501	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275070	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275071	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	107062	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275072	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	107062	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275073	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	78875	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275074	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	95476	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275075	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	108678	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275076	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	SVOA	541731	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275077	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	142289	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275078	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	SVOA	106467	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275079	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	106434	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275080	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	99876	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275081	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	594207	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275082	RGA	2-Butanone	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	78933	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275083	RGA	2-Hexanone	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	591786	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275084	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	1634044	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275085	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	108101	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275086	RGA	Acetone	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	67641	5	5			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275087	RGA	Alpha activity	pCi/L	X	SW846-9310	MW470INIT3-10	U	REG	MW470				WG	3/31/2010					C10090038003	PGDP	RADS	12587461	-0.415	4.41	0.371	0.384	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275088	RGA	Alpha activity	pCi/L	X	RL-7111	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	RADS	12587461	1.72	7.76	1.04	1.12	FALSE			6/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275089	RGA	Benzene	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275090	RGA	Benzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	71432	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275091	RGA	Benzene	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	71432	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275092	RGA	Beta activity	pCi/L	X	SW846-9310	MW470INIT3-10	U	REG	MW470				WG	3/31/2010					C10090038003	PGDP	RADS	12587472	4.29	5.04	0.872	0.992	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275093	RGA	Beta activity	pCi/L	X	RL-7111	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	RADS	12587472	5.52	4.93	1.01	1.16	TRUE			6/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275094	RGA	Bromobenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	108861	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275095	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	74975	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275096	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275097	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	75274	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275098	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	75274	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275099	RGA	Bromoform	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	75252	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275100	RGA	Bromomethane	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	74839	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275101	RGA	Butylbenzene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	104518	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275102	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	75150	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275103	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275104	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	56235	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275105	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	56235	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275106	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	108907	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275107	RGA	Chloroethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	75003	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275108	RGA	Chloroform	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	67663	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275109	RGA	Chloroform	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	67663	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275110	RGA	Chloroform	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	67663	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275111	RGA	Chloromethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	74873	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275112	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	156592	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275113	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	156592	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275114	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	156592	1	1			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275115	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	10061015	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275116	RGA	Cumene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	98828	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275117	RGA	Cyclohexane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	110827	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275118	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	124481	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275119	RGA	Dibromomethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	74953	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275120	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	75718	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275121	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275122	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	100414	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275123	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	VOA	100414	5	5			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275124	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	SVOA	87683	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275125	RGA	Iodomethane	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	74884	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275126	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	NS831	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275127	RGA	Methyl acetate	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	79209	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275128	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	VOA	108872	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275129	RGA	Methylene chloride	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	75092	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275130	RGA	Naphthalene	ug/L	U	SW846-8260B	061016	U?	REG	MW470				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-10	CLM	SVOA	91203	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275131	RGA	n-Chlorotoluene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	95498	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275132	RGA	Propylbenzene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	103651	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275133	RGA	Styrene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	100425	1	1			FALSE			6/24/2010 U		22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275134	RGA	Technetium-99	pCi/L	X	RL-7100	MW470INIT3-10	U	REG	MW470				WG	3/31/2010					C10090038003	PGDP	RADS	14133767	6.21	16.1	10.9	10.9	FALSE			4/20/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275135	RGA	Technetium-99	pCi/L	X	RL-7100	MW470A1-11	U	REG	MW470				WG	5/18/2011			F001, F002, U228		C11138033004	PGDP	RADS	14133767	-12.1	19	12.7	12.7	FALSE			6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - MayJune GWES11-01	3/16/2012
275136	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW470INIT3-10	U	REG	MW470				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038003	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275137	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061016	U	REG	MW470				WG	6/15/2010					1006070-10	CLM	VOA	127184

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
275230	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275231	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	10061015	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275232	RGA	Cumene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	98828	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275233	RGA	Cyclohexane	ug/L	U	SW846-8260B	061017	U?	REG	MW471				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-11	CLM	VOA	110827	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275234	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	124481	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275235	RGA	Dibromomethane	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	74953	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275236	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	75718	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275237	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	VOA	100414	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275238	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	100414	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275239	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275240	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	SVOA	87683	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275241	RGA	Iodomethane	ug/L	U	SW846-8260B	061017	U?	REG	MW471				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-11	CLM	VOA	74884	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275242	RGA	m,p-Xylene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	NS831	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275243	RGA	Methyl acetate	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	79209	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275244	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	061017	U?	REG	MW471				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-11	CLM	VOA	108872	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275245	RGA	Methylene chloride	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	75092	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275246	RGA	Naphthalene	ug/L	U	SW846-8260B	061017	U?	REG	MW471				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-11	CLM	SVOA	91203	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275247	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	95498	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275248	RGA	Propylbenzene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	103651	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275249	RGA	Styrene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	100425	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275250	RGA	Technetium-99	pCi/L	X	RL-7100	MW471INIT12-09		REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	RADS	14133767	67.9	19	15.1	15.2	TRUE			2/3/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275251	RGA	Technetium-99	pCi/L	X	RL-7100	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228		C11158040008	PGDP	RADS	14133767	8.96	16	11.4	11.4	FALSE			6/23/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275252	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	VOA	127184	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275253	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	127184	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275254	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW471BI1-11	UY	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	127184	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275255	RGA	Toluene	ug/L	X	SW846-8260B	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	VOA	108883	5	5			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275256	RGA	Toluene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	108883	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275257	RGA	Toluene	ug/L	X	SW846-8260B	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	108883	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275258	RGA	Total Xylene	ug/L	X	SW846-8260B	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	VOA	1330207	15	15			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275259	RGA	Total Xylene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	1330207	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275260	RGA	Total Xylene	ug/L	X	SW846-8260B	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	1330207	15	15			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275261	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	VOA	156605	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275262	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	156605	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275263	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	156605	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275264	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	10061026	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275265	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	VOA	79016	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275266	RGA	Trichloroethene	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	79016	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275267	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW471BI1-11	UY	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	79016	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275268	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	75694	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275269	RGA	Uranium	mg/L	X	SW846-6020	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	METAL	7440611	0.001	0.001			FALSE			2/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275270	RGA	Uranium	mg/L	X	ST7106	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	RADS	7440611	0.005	0.005			FALSE			2/2/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275271	RGA	Uranium	mg/L	X	SW846-6020	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228		C11158040008	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275272	RGA	Uranium	mg/L	X	ST7106	MW471BI1-11	U	REG	MW471				WG	6/7/2011			F001, F002, U228		C11158040008	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275273	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	108054	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275274	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW471INIT12-09	U	REG	MW471				WG	1/14/2010			F001, F002, U228		C10015003008	PGDP	VOA	75014	2	2			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275275	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061017	U	REG	MW471				WG	6/15/2010					1006070-11	CLM	VOA	75014	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275276	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW471BI1-11	UY	REG	MW471				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040008	PGDP	VOA	75014	2	2			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275277	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	98066	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275278	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	135988	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275279	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	630206	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275280	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	VOA	71556	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275281	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	71556	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275282	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW472BI1-11	U	REG	MW472				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040007	PGDP	VOA	71556	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275283	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	79345	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275284	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	76131	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275285	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	VOA	79005	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275286	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	061018	U?	REG	MW472				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-12	CLM	VOA	79005	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275287	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW472BI1-11	U	REG	MW472				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040007	PGDP	VOA	79005	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275288	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	VOA	75343	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275289	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	75343	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275290	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW472BI1-11	U	REG	MW472				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040007	PGDP	VOA	75343	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275291	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	VOA	75354	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275292	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	75354	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275293	RGA	1,1-Dichloropropene	ug/L	X	SW846-8260B	MW472BI1-11	UY	REG	MW472				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040007	PGDP	VOA	75354	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275294	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	563586	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275295	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	87616	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275296	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	96184	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275297	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	SVOA	120821	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275298	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	95636	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275299	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	96128	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275300	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061018	U?	REG	MW472				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-12	CLM	VOA	106934	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275301	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	SVOA	95501	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275302	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	VOA	107062	1	1			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275303	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	061018	U?	REG	MW472				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-12	CLM	VOA	107062	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275304	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW472BI1-11	UY	REG	MW472				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040007	PGDP	VOA	107062	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275305	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	061018	U?	REG	MW472				WG	6/15/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006070-12	CLM	VOA	78875	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275306	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	95476	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275307	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	108678	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275308	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	SVOA	541731	1	1		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
275382	RGA	Trichloroethene	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010			F001, F002, U228		C10058025003	PGDP	VOA	79016	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275383	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW472BI1-11	UY	REG	MW472				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limitsS3-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040007	PGDP	VOA	79016	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275384	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	75694	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275385	RGA	Uranium	mg/L	X	SW846-6020	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	METAL	7440611	0.001	0.001			FALSE			2/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275386	RGA	Uranium	mg/L	X	ST7106	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	RADS	7440611	0.005	0.005			FALSE			2/2/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275387	RGA	Uranium	mg/L	X	ST7106	MW472BI1-11	U	REG	MW472				WG	6/7/2011			F001, F002, U228		C11158040007	PGDP	METAL	7440611	0.005	0.005			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275388	RGA	Uranium	mg/L	X	SW846-6020	MW472BI1-11	U	REG	MW472				WG	6/7/2011			F001, F002, U228		C11158040007	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275389	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	108054	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275390	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW472INIT12-09	U	REG	MW472				WG	1/14/2010			F001, F002, U228		C10015003009	PGDP	VOA	75014	2	2			FALSE			1/27/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
275391	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061018	U	REG	MW472				WG	6/15/2010					1006070-12	CLM	VOA	75014	1	1			FALSE			6/25/2010	U	22088	AIPWGMW0610	AIP June '10 gw sampling MW463-MW472	3/16/2012
275392	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW472BI1-11	UY	REG	MW472				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limitsS3-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040007	PGDP	VOA	75014	2	2			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275393	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003005	PGDP	VOA	71556	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275394	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	71556	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275395	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	71556	1	1			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275396	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	79345	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275397	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	76131	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275398	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW473INIT3-10	UJ	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003005	PGDP	VOA	79005	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275399	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	79005	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275400	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	79005	1	1			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275401	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003005	PGDP	VOA	75343	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275402	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	75343	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275403	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	75343	1	1			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275404	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003005	PGDP	VOA	75354	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275405	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	75354	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275406	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	75354	5	5			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275407	RGA	1,2-Trichlorobenzene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	SVOA	120821	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275408	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	96128	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275409	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	106934	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275410	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	SVOA	95501	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275411	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003005	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275412	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	107062	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275413	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	107062	1	1			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275414	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	78875	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275415	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	SVOA	541731	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275416	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	SVOA	106467	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275417	RGA	2-Butanone	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	78933	0	5			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275418	RGA	2-Hexanone	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	591786	0	5			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275419	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	1634044	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275420	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071045	U7	REG	MW473				WG	7/29/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1007094-07	CLM	VOA	108101	0	5			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275421	RGA	Acetone	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	67641	0	5			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275422	RGA	Alkalinity	mg/L	=	EPA-310.1	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	WETCHEM	N33	144	10			TRUE			6/14/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275423	RGA	Alkalinity	mg/L	=	EPA-310.1	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228	Due to an oversight in the lab, the 14-day holding time was exceeded on this batch of samples. The customer was notified 12/29/10. kdc/tf 1/4/11	C10348025003	PGDP	WETCHEM	N33	159	10			TRUE	T		12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275424	RGA	Alpha activity	pCi/L	X	SW846-9310	MW473INIT3-10	U	REG	MW473				WG	3/30/2010					C10090003005	PGDP	RADS	12587461	4.7	5.31	2.35	2.6	FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275425	RGA	Alpha activity	pCi/L	X	RL-7111	MW473BI1-11	U	REG	MW473				WG	6/6/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11157040001	PGDP	RADS	12587461	1.9	9.18	1.15	1.24	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275426	RGA	Aluminum	mg/L	=	SW846-6010B	MW473A1-10	UB	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7429905	0.2	0.2			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275427	RGA	Aluminum	mg/L	UJ	SW846-6010B	MW473A1-11	UN*	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7429905	0.2	0.2			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275428	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275429	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275430	RGA	Antimony	mg/L	=	SW846-6020	MW473A1-10	UB	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440360	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275431	RGA	Antimony	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440360	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275432	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275433	RGA	Antimony, Dissolved	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440360D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275434	RGA	Arsenic	mg/L	=	SW846-6020	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440382	0.00172	0.001			TRUE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275435	RGA	Arsenic	mg/L	=	SW846-6020	MW473A1-11	B	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440382	0.00192	0.001			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275436	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440382D	0.00116	0.001			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275437	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275438	RGA	Barium	mg/L	=	SW846-6020	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440393	0.449	0.005			TRUE			6/16/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275439	RGA	Barium	mg/L	=	SW846-6020	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440393	0.404	0.005			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275440	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440393D	0.452	0.005			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275441	RGA	Barium, Dissolved	mg/L	=	SW846-6020	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440393D	0.399	0.005			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275442	RGA	Benzene	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003005	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275443	RGA	Benzene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	71432	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275444	RGA	Benzene	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	71432	5	5			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275445	RGA	Beryllium	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440417	0.001	0.001			FALSE			6/16/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275446	RGA	Beryllium	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440417	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275447	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275448	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275449	RGA	Beta activity	pCi/L	X	SW846-9310	MW473INIT3-10	U	REG	MW473				WG	3/30/2010					C10090003005	PGDP	RADS	12587472	3.61	5.37	0.758	0.856	FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275450	RGA	Beta activity	pCi/L	X	RL-7111	MW473BI1-11		REG	MW473				WG	6/6/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11157040001	PGDP	RADS	12587472	6.16	5.37	1.12	1.29	TRUE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275451	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003005	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275452	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	75274	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275453	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW473BI1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	75274	5	5			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275454	RGA	Bromoform	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	75252	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275455	RGA	Bromomethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	74839	0	1			FALSE			8/2/2010	U	22851	AIPWGMW0703	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275456	RGA	Cadmium	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440439	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275457	RGA	Cadmium	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275458	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275459	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440439D	0.001	0.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
275533	RGA	Molybdenum	mg/L	=	SW846-6020	MW473A1-11	UB	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7439987	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275534	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW473A1-10	UB	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275535	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW473A1-11	UB	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275536	RGA	Nickel	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440020	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275537	RGA	Nickel	mg/L	=	SW846-6020	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440020	0.00529	0.005			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275538	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275539	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275540	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228	The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010	C10152024003	PGDP	ANION	N3338	2.6	1			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275541	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348025003	PGDP	ANION	N3338	1.6	1			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275542	RGA	Phosphate as Phosphorous	mg/L	=	SW846-9056	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228	The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010	C10152024003	PGDP	ANION	N2620	1	1			FALSE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275543	RGA	Phosphate as Phosphorous	mg/L	UJ	SW846-9056	MW473A1-11	JU	REG	MW473				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348025003	PGDP	ANION	N2620	1	1			FALSE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275544	RGA	Potassium	mg/L	=	SW846-6010B	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440097	1.61	0.2			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275545	RGA	Potassium	mg/L	=	SW846-6010B	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440097	1.41	0.2			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275546	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440097D	1.46	0.2			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275547	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL-D	7440097D	1.3	0.2			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275548	RGA	Selenium	mg/L	=	SW846-6020	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7782492	0.012	0.005			TRUE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275549	RGA	Selenium	mg/L	=	SW846-6020	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7782492	0.00992	0.005			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275550	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7782492D	0.0112	0.005			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275551	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7782492D	0.00675	0.005			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275552	RGA	Silica	mg/L	=	EPA-370.1	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	WETCHEM	7631869	16	2.2			TRUE			6/21/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275553	RGA	Silica	mg/L	=	EPA-370.1	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	WETCHEM	7631869	23	2.2			TRUE			1/4/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275554	RGA	Silver	mg/L	=	SW846-6020	MW473A1-10	UB	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440224	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275555	RGA	Silver	mg/L	UJ	SW846-6020	MW473A1-11	UN*	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440224	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275556	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275557	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW473A1-11	UBN	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275558	RGA	Sodium	mg/L	=	SW846-6010B	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440235	63.8	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275559	RGA	Sodium	mg/L	=	SW846-6010B	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440235	57.8	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275560	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440235D	61.6	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275561	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL-D	7440235D	55.1	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275562	RGA	Styrene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	100425	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275563	RGA	Sulfate	mg/L	=	SW846-9056	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228	The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010	C10152024003	PGDP	ANION	14808798	27	2			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275564	RGA	Sulfate	mg/L	=	SW846-9056	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348025003	PGDP	ANION	14808798	31	2			FALSE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275565	RGA	Technetium-99	pCi/L	X	RL-7100	MW473INIT3-10	U	REG	MW473				WG	3/30/2010					C10090003005	PGDP	RADS	14133767	9.01	16.1	11	11	FALSE			4/20/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275566	RGA	Technetium-99	pCi/L	X	RL-7100	MW473IB1-11	U	REG	MW473				WG	6/6/2011			F001, F002, U228		C11157040001	PGDP	RADS	14133767	-0.472	15.3	10.3	10.3	FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275567	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003005	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275568	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	127184	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275569	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW473IB1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	127184	5	5			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275570	RGA	Toluene	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003005	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275571	RGA	Toluene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	108883	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275572	RGA	Toluene	ug/L	X	SW846-8260B	MW473IB1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	108883	5	5			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275573	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW473A1-10		REG	MW473				WG	6/1/2010			F001, F002, U228	Sample concentration range is 1.45-1.46 mg/L. jih 6-18-10.	C10152024003	PGDP	WETCHEM	N997	1.5	1			TRUE			6/17/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275574	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW473A1-11		REG	MW473				WG	12/14/2010			F001, F002, U228	Sample concentration range is 1.58-1.61 mg/L. jih 1-7-11.	C10348025003	PGDP	WETCHEM	N997	1.6	1			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275575	RGA	Total Xylene	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003005	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275576	RGA	Total Xylene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	1330207	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275577	RGA	Total Xylene	ug/L	X	SW846-8260B	MW473IB1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	1330207	15	15			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275578	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003005	PGDP	VOA	156605	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275579	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	156605	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275580	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW473IB1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	156605	1	1			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275581	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	10061026	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275582	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003005	PGDP	VOA	79016	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275583	RGA	Trichloroethene	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	79016	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275584	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW473IB1-11	X	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	79016	1.2	1			TRUE	I		6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275585	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	75694	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275586	RGA	Uranium	mg/L	X	ST7106	MW473INIT3-10	U	REG	MW473				WG	3/30/2010					C10090003005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/31/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275587	RGA	Uranium	mg/L	X	SW846-6020	MW473INIT3-10	U	REG	MW473				WG	3/30/2010					C10090003005	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275588	RGA	Uranium	mg/L	=	SW846-6020	MW473A1-10	UB	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275589	RGA	Uranium	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275590	RGA	Uranium	mg/L	X	ST7106	MW473IB1-11	U	REG	MW473				WG	6/6/2011			F001, F002, U228		C11157040001	PGDP	METAL	7440611	0.005	0.005			FALSE			6/7/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275591	RGA	Uranium	mg/L	X	SW846-6020	MW473IB1-11	U	REG	MW473				WG	6/6/2011			F001, F002, U228		C11157040001	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275592	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275593	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275594	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW473INIT3-10	U	REG	MW473				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003005	PGDP	VOA	75014	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275595	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071045	U	REG	MW473				WG	7/29/2010					1007094-07	CLM	VOA	75014	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275596	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW473IB1-11	UX	REG	MW473				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. Recovery was 113% with the limits 100-112. ss/062811	C11157040001	PGDP	VOA	75014	2	2			FALSE			6/10/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275597	RGA	Zinc	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275598	RGA	Zinc	mg/L	=	SW846-6020	MW473A1-11	UB	REG	MW473				WG	12/14/2010			F001, F002, U228		C10348025003	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275599	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW473A1-10	U	REG	MW473				WG	6/1/2010			F001, F002, U228		C10152024003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275600	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW473A1-11	U	REG	MW473				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275601	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW474INIT3-10	U	REG	MW474				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003004	PGDP	VOA	71556	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275602	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	71556	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275603	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW474IB1-11	U	REG	MW474				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11157040002	PGDP	VOA	71556	1	1			FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275604	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	79345	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275605	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	76131	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275606	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW474INIT3-10	UJ	REG	MW474				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003004	PGDP	VOA	79005	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275607	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	79005	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275608	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW474IB1-11	U	REG	MW474				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11157040002	PGDP	VOA	79005	1	1			FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
275670	RGA	Methylene chloride	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					C10152024004	PGDP	METAL-D	7440702D	35.1	1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275671	RGA	Calcium, Dissolved	mg/L	=	SW846-6010B	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL-D	7440702D	25.3	1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275672	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	75150	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275673	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW474INIT3-10	U	REG	MW474				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003004	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275674	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	56235	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275675	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW474BI1-11	UY	REG	MW474				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11157040002	PGDP	VOA	56235	5	5			FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275676	RGA	Chloride	mg/L	=	SW846-9056	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228	The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010	C10152024004	PGDP	ANION	16887006	56	10			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275677	RGA	Chloride	mg/L	=	SW846-9056	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348025002	PGDP	ANION	16887006	44	2			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275678	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	108907	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275679	RGA	Chloroethane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	75003	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275680	RGA	Chloroform	ug/L	X	SW846-8260B	MW474INIT3-10	U	REG	MW474				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003004	PGDP	VOA	67663	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275681	RGA	Chloroform	ug/L	J	SW846-8260B	071044	J	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	67663	0.33	1			TRUE			8/2/2010	J	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275682	RGA	Chloroform	ug/L	X	SW846-8260B	MW474BI1-11	UY	REG	MW474				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11157040002	PGDP	VOA	67663	5	5			FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275683	RGA	Chloromethane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	74873	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275684	RGA	Chromium	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7440473	0.01	0.01			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275685	RGA	Chromium	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7440473	0.01	0.01			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275686	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275687	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW474A1-11	UB	REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275688	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW474INIT3-10	U	REG	MW474				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003004	PGDP	VOA	156592	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275689	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	156592	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275690	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW474BI1-11	UY	REG	MW474				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11157040002	PGDP	VOA	156592	1	1			FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275691	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	10061015	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275692	RGA	Cobalt	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7440484	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275693	RGA	Cobalt	mg/L	J	SW846-6020	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7440484	0.00128	0.001			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275694	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275695	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7440484D	0.00132	0.001			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275696	RGA	Copper	mg/L	=	SW846-6020	MW474A1-10	UB	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7440508	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275697	RGA	Copper	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7440508	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275698	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275699	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275700	RGA	Cumene	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	98828	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275701	RGA	Cyclohexane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	110827	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275702	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	124481	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275703	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	WETCHEM	N340	315	32			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275704	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	WETCHEM	N340	250	40			TRUE			12/17/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275705	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		X10060801912	PORTS	VOA	74840	0.02	0.02			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275706	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228	The methane result has been estimated for this sample because the X 5 dilution did not bring the sample within the calibration range. The result is approximately 4 times higher than the highest point of the calibration.	X10121707013	PORTS	VOA	74840	0.02	0.02			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275707	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW474INIT3-10	U	REG	MW474				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003004	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275708	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	100414	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275709	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW474BI1-11	UY	REG	MW474				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11157040002	PGDP	VOA	100414	5	5			FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275710	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		X10060819012	PORTS	VOA	74851	0.01	0.01			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275711	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228	The methane result has been estimated for this sample because the X 5 dilution did not bring the sample within the calibration range. The result is approximately 4 times higher than the highest point of the calibration.	X10121707013	PORTS	VOA	74851	0.01	0.01			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275712	RGA	Fluoride	mg/L	=	9214	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	ANION	16984488	0.74	0.1			TRUE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275713	RGA	Fluoride	mg/L	=	9214	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	ANION	16984488	0.64	0.1			TRUE			12/30/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275714	RGA	Iron	mg/L	=	SW846-6010B	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7439896	6.35	0.1			TRUE	I		6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275715	RGA	Iron	mg/L	J	SW846-6010B	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7439896	1.17	0.1			TRUE	I		12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275716	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	15438310	6	2			TRUE			6/1/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275717	RGA	Iron (2+)	mg/L	UJ	SM-3500-Fe B 17	MW474A1-11	JU	REG	MW474				WG	12/14/2010			F001, F002, U228	The ending LCS was 108% with limits of 92% to 102%. kdc 12/15/10	C10348025002	PGDP	METAL	15438310	0.28	0.28			FALSE			12/14/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275718	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7439896D	5.15	0.1			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275719	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL-D	7439896D	0.788	0.1			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275720	RGA	Lead	mg/L	=	SW846-6020	MW474A1-10	UB	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275721	RGA	Lead	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275722	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW474A1-10	B	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7439921D	0.00212	0.0013			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275723	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275724	RGA	Magnesium	mg/L	=	SW846-6010B	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7439954	13.1	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275725	RGA	Magnesium	mg/L	=	SW846-6010B	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7439954	9.63	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275726	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7439954D	12.8	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275727	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL-D	7439954D	9.4	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275728	RGA	Manganese	mg/L	=	SW846-6020	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7439965	1.61	0.05			TRUE	I		6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275729	RGA	Manganese	mg/L	J	SW846-6020	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7439965	1.05	0.005			TRUE	I		1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275730	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7439965D	1.56	0.05			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275731	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW474A1-11	X	REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7439965D	1.04	0.005			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275732	RGA	Mercury	mg/L	=	SW846-7470A	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275733	RGA	Mercury	mg/L	=	SW846-7470A	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275734	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275735	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275736	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		X10060819012	PORTS	VOA	74828	0.1	0.1			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275737	RGA	Methane	mg/L	J	XP4-TS-OA7024	MW474A1-11	J	REG	MW474				WG	12/14/2010			F001, F002, U228	The methane result has been estimated for this sample because the X 5 dilution did not bring the sample within the calibration range. The result is approximately 4 times higher than the highest point of the calibration.	X10121707013	PORTS	VOA	74828	1.9	0.1			TRUE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275738	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	108872	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275739	RGA	Methylene chloride	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	75092	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275740	RGA	Molybdenum	mg/L	=	SW846-6020	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7439987	0.00386	0.001			TRUE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275741	RGA	Molybdenum	mg/L	=	SW846-6020	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7439987	0.00516	0.001			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275742	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW474A1-10		REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7439987D	0.00381	0.001			TRUE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275743	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW474A1-11		REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7439987D	0.00459	0.001			TRUE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275744	RGA	Nickel	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7440020	0.005	0.005			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275745	RGA	Nickel	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7440020	0.005	0.005			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275746	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275747	RGA	Nickel, Dissolved	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7440020D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275748	RGA	Nitrate as Nitrogen	mg/L	=	SW846-9056	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228	The rpd for the ms and msd is 1.33% and the acceptance limits are <1.24%. There should be no impact on the data. All other controls including other rpds are within acceptance limits. skw 6/3/2010	C10152024004	PG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
275800	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275801	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275802	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW474INIT3-10	U	REG	MW474				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003004	PGDP	VOA	75014	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275803	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071044	U	REG	MW474				WG	7/29/2010					1007094-06	CLM	VOA	75014	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275804	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW474B11-11	UY	REG	MW474				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11157040002	PGDP	VOA	75014	2	2			FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275805	RGA	Zinc	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275806	RGA	Zinc	mg/L	=	SW846-6020	MW474A1-11	UB	REG	MW474				WG	12/14/2010			F001, F002, U228		C10348025002	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275807	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW474A1-10	U	REG	MW474				WG	6/1/2010			F001, F002, U228		C10152024004	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
275808	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW474A1-11	U	REG	MW474				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348025002	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
275809	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	71556	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275810	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	71556	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275811	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	71556	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275812	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	79345	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275813	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	76131	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275814	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW475INIT3-10	UJ	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	79005	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275815	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	79005	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275816	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	79005	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275817	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	75343	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275818	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	75343	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275819	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	75343	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275820	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	75354	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275821	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	75354	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275822	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW475B11-11	UY	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	75354	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275823	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	SVOA	120821	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275824	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	96128	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275825	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	106934	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275826	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	SVOA	95501	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275827	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275828	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	107062	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275829	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW475B11-11	UY	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	107062	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275830	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	78875	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275831	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	SVOA	541731	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275832	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	SVOA	106467	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275833	RGA	2-Butanone	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	78933	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275834	RGA	2-Hexanone	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	591786	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275835	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	1634044	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275836	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071043	U?	REG	MW475				WG	7/28/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1007094-05	CLM	VOA	108101	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275837	RGA	Acetone	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	67641	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275838	RGA	Alpha activity	pCi/L	X	SW846-9310	MW475INIT3-10	U	REG	MW475				WG	3/30/2010					C10090003006	PGDP	RADS	12587461	2.78	5.31	1.61	1.74	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275839	RGA	Alpha activity	pCi/L	X	RL-7111	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228		C11158040002	PGDP	RADS	12587461	5.14	8.56	2.57	2.87	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275840	RGA	Benzene	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275841	RGA	Benzene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	71432	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275842	RGA	Benzene	ug/L	X	SW846-8260B	MW475B11-11	UY	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	71432	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275843	RGA	Beta activity	pCi/L	X	SW846-9310	MW475INIT3-10	U	REG	MW475				WG	3/30/2010					C10090003006	PGDP	RADS	12587472	4.25	5.37	0.873	0.991	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275844	RGA	Beta activity	pCi/L	X	RL-7111	MW475B11-11		REG	MW475				WG	6/7/2011			F001, F002, U228		C11158040002	PGDP	RADS	12587472	5.92	5.17	1.08	1.24	TRUE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275845	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275846	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	75274	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275847	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	75274	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275848	RGA	Bromoform	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	75252	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275849	RGA	Bromomethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	74839	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275850	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	75150	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275851	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275852	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	56235	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275853	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW475B11-11	UY	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	56235	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275854	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	108907	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275855	RGA	Chloroethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	75003	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275856	RGA	Chloroform	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	67663	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275857	RGA	Chloroform	ug/L	J	SW846-8260B	071043	J	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	67663	0.41	1			TRUE			8/2/2010	J	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275858	RGA	Chloroform	ug/L	X	SW846-8260B	MW475B11-11	UY	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	67663	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275859	RGA	Chloromethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	74873	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275860	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	156592	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275861	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	156592	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275862	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275863	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	10061015	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275864	RGA	Cumene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	98828	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275865	RGA	Cyclohexane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	110827	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275866	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	124481	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275867	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW475INIT3-10	U	REG	MW475				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003006	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275868	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	100414	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275869	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040002	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
275870	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	108872	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275871	RGA	Methylene chloride	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	75092	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275872	RGA	Styrene	ug/L	U	SW846-8260B	071043	U	REG	MW475				WG	7/28/2010					1007094-05	CLM	VOA	100425	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275873	RGA	Technetium-99	pCi/L	X	RL-7100	MW475INIT3-10	U	REG	MW475				WG	3/30/2010					C10090003006	PGDP	RADS	14133767	11.6	16.1	11.1	11.1	FALSE			4/20/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275874	RGA	Technetium-99	pCi/L	X	RL-7100	MW475B11-11	U	REG	MW475				WG	6/7/2011			F001, F002, U228		C11158040002	PGDP	RADS	14133767	-12.1	15.3	9.46	9.46	FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
275924	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW476BI1-11	UY	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	107062	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275925	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	78875	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275926	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	SVOA	541731	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275927	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	SVOA	106467	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275928	RGA	2-Butanone	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	78933	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275929	RGA	2-Hexanone	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	591786	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275930	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	1634044	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275931	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071042	UY	REG	MW476				WG	7/28/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1007094-04	CLM	VOA	108101	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275932	RGA	Acetone	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	67641	0	5			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275933	RGA	Alpha activity	pCi/L	X	SW846-9310	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010					C10090003008	PGDP	RADS	12587461	0.569	4.13	0.43	0.451	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275934	RGA	Alpha activity	pCi/L	X	SW846-9310	MW476INIT3-10	U	REG	MW476				WG	3/30/2010					C10090003007	PGDP	RADS	12587461	0.877	4.18	0.62	0.655	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275935	RGA	Alpha activity	pCi/L	X	RL-7111	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11158040001	PGDP	RADS	12587461	0.91	7.57	0.576	0.619	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275936	RGA	Benzene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275937	RGA	Benzene	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275938	RGA	Benzene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	71432	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275939	RGA	Benzene	ug/L	X	SW846-8260B	MW476BI1-11	UY	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	71432	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275940	RGA	Beta activity	pCi/L	X	SW846-9310	MW476INIT3-10	U	REG	MW476				WG	3/30/2010					C10090003007	PGDP	RADS	12587472	1.85	4.94	0.411	0.458	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275941	RGA	Beta activity	pCi/L	X	SW846-9310	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010					C10090003008	PGDP	RADS	12587472	0.957	4.92	0.221	0.245	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275942	RGA	Beta activity	pCi/L	X	RL-7111	MW476BI1-11		REG	MW476				WG	6/7/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11158040001	PGDP	RADS	12587472	6.01	4.88	1.08	1.25	TRUE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275943	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275944	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275945	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	75274	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275946	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	75274	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275947	RGA	Bromoform	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	75252	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275948	RGA	Bromomethane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	74839	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275949	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	75150	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275950	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275951	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275952	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	56235	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275953	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW476BI1-11	UY	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	56235	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275954	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	108907	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275955	RGA	Chloroethane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	75003	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275956	RGA	Chloroform	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	67663	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275957	RGA	Chloroform	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	67663	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275958	RGA	Chloroform	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	67663	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275959	RGA	Chloroform	ug/L	X	SW846-8260B	MW476BI1-11	UY	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	67663	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275960	RGA	Chloromethane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	74873	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275961	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	156592	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275962	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	156592	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275963	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	156592	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275964	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	156592	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275965	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	10061015	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275966	RGA	Cumene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	98828	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275967	RGA	Cyclohexane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	110827	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275968	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	124481	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275969	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275970	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275971	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	100414	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275972	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	100414	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275973	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	108872	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275974	RGA	Methylene chloride	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	75092	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275975	RGA	Styrene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	100425	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275976	RGA	Technetium-99	pCi/L	X	RL-7100	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010					C10090003008	PGDP	RADS	14133767	7.8	16.1	11	11	FALSE			4/20/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275977	RGA	Technetium-99	pCi/L	X	RL-7100	MW476INIT3-10	U	REG	MW476				WG	3/30/2010					C10090003007	PGDP	RADS	14133767	8.35	16.1	10.9	10.9	FALSE			4/20/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275978	RGA	Technetium-99	pCi/L	X	RL-7100	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228		C11158040001	PGDP	RADS	14133767	8.7	15.3	11.1	11.1	FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275979	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275980	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275981	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	127184	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275982	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW476BI1-11	UY	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	127184	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275983	RGA	Toluene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275984	RGA	Toluene	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275985	RGA	Toluene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	108883	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275986	RGA	Toluene	ug/L	X	SW846-8260B	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	108883	5	5			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275987	RGA	Total Xylene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275988	RGA	Total Xylene	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275989	RGA	Total Xylene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	1330207	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275990	RGA	Total Xylene	ug/L	X	SW846-8260B	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	1330207	15	15			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275991	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	156605	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275992	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW476INIT3-10	U	REG	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003007	PGDP	VOA	156605	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275993	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	156605	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275994	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW476BI1-11	U	REG	MW476				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 1,1Dichloroethene limits69-134 limits recovery of 66%. 2-Butanone limits53-112 recovery of 34%. Chloroform limits 66-122 recovery of 54%. Carbon tetrachloride limits 56-	C11158040001	PGDP	VOA	156605	1	1			FALSE			6/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
275995	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071042	U	REG	MW476				WG	7/28/2010					1007094-04	CLM	VOA	10061026	0	1			FALSE			8/2/2010	U	22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
275996	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW476DINIT3-10	U	FR	MW476				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003008	PGDP	VOA	79016	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
275997	RGA	Trichloroethene

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276082	RGA	Bromomethane	ug/L	U	SW846-8260B	071041	U	REG	MW477				WG	7/28/2010					1007094-03	CLM	VOA	74839	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276083	RGA	Bromomethane	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	74839	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276084	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	75150	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276085	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	75150	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276086	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	56235	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276087	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	56235	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276088	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	56235	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276089	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	56235	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276090	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	VOA	56235	5	5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276091	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	108907	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276092	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	108907	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276093	RGA	Chloroethane	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	75003	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276094	RGA	Chloroethane	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	75003	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276095	RGA	Chloroform	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	67663	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276096	RGA	Chloroform	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	67663	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276097	RGA	Chloroform	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	67663	0.15	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276098	RGA	Chloroform	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	67663	0.15	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276099	RGA	Chloroform	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010003	PGDP	VOA	67663	5	5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276100	RGA	Chloromethane	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	74873	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276101	RGA	Chloromethane	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	74873	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276102	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	156592	1	1			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276103	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	156592	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276104	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	071041	J	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	156592	0.76	1			TRUE			8/2/2010 J		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276105	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	071040	J	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	156592	0.79	1			TRUE			8/2/2010 J		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276106	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	VOA	156592	1	1			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276107	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	10061015	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276108	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	10061015	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276109	RGA	Cumene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	98828	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276110	RGA	Cumene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	98828	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276111	RGA	Cyclohexane	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	110827	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276112	RGA	Cyclohexane	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	110827	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276113	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	124481	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276114	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	124481	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276115	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	100414	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276116	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	100414	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276117	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	100414	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276118	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	100414	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276119	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	VOA	100414	5	5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276120	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	108872	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276121	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	108872	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276122	RGA	Methylene chloride	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	75092	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276123	RGA	Methylene chloride	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	75092	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276124	RGA	Styrene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	100425	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276125	RGA	Styrene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	100425	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276126	RGA	Technetium-99	pCi/L	X	RL-7100	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	RADS	14133767	-10.7	19.9	13.2	13.2	FALSE			11/17/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276127	RGA	Technetium-99	pCi/L	X	RL-7100	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	RADS	14133767	20.2	17.9	12.9	12.9	TRUE			6/5/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276128	RGA	Technetium-99	pCi/L	X	RL-7100	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	RADS	14133767	-0.272	16.1	9.71	9.71	FALSE			7/26/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276129	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	127184	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276130	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	127184	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276131	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	127184	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276132	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	127184	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276133	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	VOA	127184	5	5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276134	RGA	Toluene	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	108883	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276135	RGA	Toluene	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	108883	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276136	RGA	Toluene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	108883	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276137	RGA	Toluene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	108883	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276138	RGA	Toluene	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	VOA	108883	5	5			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276139	RGA	Total Xylene	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	1330207	15	15			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276140	RGA	Total Xylene	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	1330207	15	15			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276141	RGA	Total Xylene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	1330207	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276142	RGA	Total Xylene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	1330207	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276143	RGA	Total Xylene	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	VOA	1330207	15	15			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276144	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	156605	1	1			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276145	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	156605	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276146	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	156605	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276147	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	156605	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276148	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010003	PGDP	VOA	156605	1	1			FALSE			7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276149	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	10061026	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276150	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	10061026	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276151	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	79016	53	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276152	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW477SA1-10		REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	79016	49	1			TRUE	I		5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276153	RGA	Trichloroethene	ug/L	=	SW846-8260B	071041		REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	79016	66.9	1			TRUE			8/2/2010		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276154	RGA	Trichloroethene	ug/L	=	SW846-8260B	071040		REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	79016	67.24	1			TRUE			8/2/2010		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276155	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW477B1-11		REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	VOA	79016	57	1			TRUE	I		7/6/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276156	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	75694	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276157	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	75694	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276158	RGA	Uranium	ug/L	X	SW846-6020	MW477INIT10-09	UX	REG	MW477				WG	10/29/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09302016001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276159	RGA	Uranium	mg/L	X	ST7106	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276160	RGA	Uranium	ug/L	X	SW846-6020	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	METAL	7440611	0.001	0.001			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276161	RGA	Uranium	ug/L	X	ST7106	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276162	RGA	Uranium	mg/L	X	ST7106	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	METAL	7440611	0.005	0.005			FALSE			7/15/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276163	RGA	Uranium	ug/L	X	SW846-6020	MW477B1-11	U	REG	MW477				WG	6/30/2011			F001, F002, U228		C11181010001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
276164	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW477INIT10-09	U	REG	MW477				WG	10/29/2009			F001, F002, U228		C09302016001	PGDP	VOA	75014	2	2			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276165	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW477SA1-10	U	REG	MW477				WG	5/11/2010			F001, F002, U228		C10131015006	PGDP	VOA	75014	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276166	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071041	U	REG2	MW477				WG	7/28/2010					1007094-03	CLM	VOA	75014	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276167	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071040	U	REG	MW477				WG	7/28/2010					1007094-02	CLM	VOA	75014	0	1			FALSE			8/2/2010 U		22851	AIPWGMW07103	AIP July '10 GW sampling MWs 473-477 AIPWGMW07103	3/16/2012
276168	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW477B1-11	U	REG	MW477				WG	6/30/2011			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276283	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101015	U	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	127184	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276284	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW478BI1-11	UX	REG	MW478				WG	5/10/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the recovery limits of the method. The limits are 100-112 with the recovery for this sample being 114. ss/053111	C11130019004	PGDP	VOA	127184	25	25			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276285	RGA	Toluene	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW478				WG	10/22/2009			F001, F002, U228		C09295018001	PGDP	VOA	108883	25	25			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276286	RGA	Toluene	ug/L	X	SW846-8260B	MW478SA1-10	U	REG	MW478				WG	5/11/2010			F001, F002, U228		C10131015007	PGDP	VOA	108883	25	25			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276287	RGA	Toluene	ug/L	U	SW846-8260B	101015	U	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	108883	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276288	RGA	Toluene	ug/L	X	SW846-8260B	MW478BI1-11	UX	REG	MW478				WG	5/10/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the recovery limits of the method. The limits are 100-112 with the recovery for this sample being 114. ss/053111	C11130019004	PGDP	VOA	108883	25	25			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276289	RGA	Total Xylene	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW478				WG	10/22/2009			F001, F002, U228		C09295018001	PGDP	VOA	1330207	75	75			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276290	RGA	Total Xylene	ug/L	X	SW846-8260B	MW478SA1-10	U	REG	MW478				WG	5/11/2010			F001, F002, U228		C10131015007	PGDP	VOA	1330207	75	75			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276291	RGA	Total Xylene	ug/L	X	SW846-8260B	MW478BI1-11	UX	REG	MW478				WG	5/10/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the recovery limits of the method. The limits are 100-112 with the recovery for this sample being 114. ss/053111	C11130019004	PGDP	VOA	1330207	75	75			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276292	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW478				WG	10/22/2009			F001, F002, U228		C09295018001	PGDP	VOA	156605	5	5			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276293	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW478SA1-10	U	REG	MW478				WG	5/11/2010			F001, F002, U228		C10131015007	PGDP	VOA	156605	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276294	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101015	U	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	156605	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276295	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW478BI1-11	UX	REG	MW478				WG	5/10/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the recovery limits of the method. The limits are 100-112 with the recovery for this sample being 114. ss/053111	C11130019004	PGDP	VOA	156605	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276296	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101015	U	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	10061026	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276297	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW478INIT10-09	D	REG	MW478				WG	10/22/2009			F001, F002, U228		C09295018001	PGDP	VOA	79016	225	5			TRUE	I		11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276298	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW478SA1-10	D	REG	MW478				WG	5/11/2010			F001, F002, U228		C10131015007	PGDP	VOA	79016	490	5			TRUE	I		5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276299	RGA	Trichloroethene	ug/L	=	SW846-8260B	101015	E	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	79016	361	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276300	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW478BI1-11	DX	REG	MW478				WG	5/10/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the recovery limits of the method. The limits are 100-112 with the recovery for this sample being 114. ss/053111	C11130019004	PGDP	VOA	79016	280	5			TRUE	I		5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276301	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101015	U	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	75694	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276302	RGA	Uranium	mg/L	X	SW846-6020	MW478INIT10-09	U	REG	MW478				WG	10/22/2009			F001, F002, U228		C09295018001	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276303	RGA	Uranium	mg/L	X	ST7106	MW478INIT10-09	U	REG	MW478				WG	10/22/2009			F001, F002, U228		C09295018001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276304	RGA	Uranium	mg/L	X	SW846-6020	MW478SA1-10	U	REG	MW478				WG	5/11/2010			F001, F002, U228		C10131015007	PGDP	METAL	7440611	0.001	0.001			FALSE			6/2/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276305	RGA	Uranium	mg/L	X	ST7106	MW478SA1-10	U	REG	MW478				WG	5/11/2010			F001, F002, U228		C10131015007	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276306	RGA	Uranium	mg/L	X	SW846-6020	MW478BI1-11	U	REG	MW478				WG	5/10/2011			F001, F002, U228		C11130019004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276307	RGA	Uranium	mg/L	X	ST7106	MW478BI1-11	U	REG	MW478				WG	5/10/2011			F001, F002, U228		C11130019004	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276308	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101015	U	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	108054	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276309	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW478				WG	10/22/2009			F001, F002, U228		C09295018001	PGDP	VOA	75014	10	10			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276310	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW478SA1-10	U	REG	MW478				WG	5/11/2010			F001, F002, U228		C10131015007	PGDP	VOA	75014	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276311	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101015	U	REG	MW478				WG	10/18/2010					1010041-23	CLM	VOA	75014	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276312	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW478BI1-11	UX	REG	MW478				WG	5/10/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the recovery limits of the method. The limits are 100-112 with the recovery for this sample being 114. ss/053111	C11130019004	PGDP	VOA	75014	10	10			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276313	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	98066	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276314	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	135988	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276315	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	630206	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276316	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	71556	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276317	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW479SA1-10	UJ	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	71556	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276318	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	71556	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276319	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW479BI1-11	UX	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	71556	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276320	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	79345	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276321	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	76131	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276322	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	79005	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276323	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW479SA1-10	UJ	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	79005	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276324	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	79005	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276325	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW479BI1-11	UX	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	79005	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276326	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	75343	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276327	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	75343	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276328	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	75343	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276329	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW478BI1-11	UXJ	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	75343	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276330	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	75354	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276331	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	75354	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276332	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	75354	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276333	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW478BI1-11	UXYJ	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	75354	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276334	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	563586	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276335	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	87616	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276336	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	96184	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276337	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	SVOA	120821	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276338	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	95636	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276339	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	96128	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276340	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	106934	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276341	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	SVOA	95501	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276342	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW478INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	107062	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276343	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	107062	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276344	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	107062	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276345	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW478BI1-11	UXJ	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethane 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	107062	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276346	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	78875	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276347	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	95476	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276348	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	108678	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276349	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	SVOA	541731	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276350	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	142289	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276351	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	SVOA	106467	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276352	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	106434	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276353	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	99876	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276354	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	594207	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276355	RGA	2-Butanone	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	78933	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276356	RGA	2-Hexanone	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	591786	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276408	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW479BI1-11	UX	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	100414	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276409	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	SVOA	87683	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276410	RGA	Iodomethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	74884	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276411	RGA	Isobutanol	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	78831	0	20			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276412	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	NS831	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276413	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	126987	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276414	RGA	Methyl acetate	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	79209	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276415	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	80626	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276416	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	108872	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276417	RGA	Methylene chloride	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	75092	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276418	RGA	Naphthalene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	SVOA	91203	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276419	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	95498	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276420	RGA	Propylbenzene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	103651	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276421	RGA	Styrene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	100425	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276422	RGA	Technetium-99	pCi/L	X	RL-7100	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	RADS	14133767	-14.8	19.4	11.9	11.9	FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276423	RGA	Technetium-99	pCi/L	X	RL-7100	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228		C10125032008	PGDP	RADS	14133767	-4.67	17.9	11.7	11.7	FALSE			5/31/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276424	RGA	Technetium-99	pCi/L	X	RL-7100	MW479BI1-11	U	REG	MW479				WG	5/11/2011			F001, F002, U228		C11131028003	PGDP	RADS	14133767	-8.28	18.6	12.5	12.5	FALSE			6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276425	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	127184	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276426	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	127184	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276427	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	127184	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276428	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW479BI1-11	UX	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	127184	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276429	RGA	Toluene	ug/L	X	SW846-8260B	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	108883	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276430	RGA	Toluene	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	108883	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276431	RGA	Toluene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	108883	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276432	RGA	Toluene	ug/L	X	SW846-8260B	MW479BI1-11	UX	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	108883	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276433	RGA	Total Xylene	ug/L	X	SW846-8260B	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	1330207	15	15			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276434	RGA	Total Xylene	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	1330207	15	15			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276435	RGA	Total Xylene	ug/L	X	SW846-8260B	MW479BI1-11	UX	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	1330207	15	15			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276436	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	156605	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276437	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	156605	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276438	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	156605	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276439	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW479BI1-11	UXJ	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	156605	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276440	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	10061026	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276441	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW479INIT10-09		REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	79016	2.6	1			TRUE	I		11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276442	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	79016	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276443	RGA	Trichloroethene	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	79016	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276444	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW479BI1-11	XJ	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	79016	8.1	1			TRUE	I		5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276445	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	75694	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276446	RGA	Uranium	mg/L	X	SW846-6020	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276447	RGA	Uranium	mg/L	X	ST7106	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276448	RGA	Uranium	mg/L	X	SW846-6020	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228		C10125032008	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276449	RGA	Uranium	mg/L	X	ST7106	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228		C10125032008	PGDP	RADS	7440611	0.005	0.005			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276450	RGA	Uranium	mg/L	X	SW846-6020	MW479BI1-11	U	REG	MW479				WG	5/11/2011			F001, F002, U228		C11131028003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276451	RGA	Uranium	mg/L	X	ST7106	MW479BI1-11	U	REG	MW479				WG	5/11/2011			F001, F002, U228		C11131028003	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276452	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	108054	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276453	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018002	PGDP	VOA	75014	2	2			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276454	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW479SA1-10	U	REG	MW479				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032008	PGDP	VOA	75014	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276455	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101013	U	REG	MW479				WG	10/18/2010					1010041-21	CLM	VOA	75014	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276456	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW479BI1-11	UX	REG	MW479				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028003	PGDP	VOA	75014	2	2			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276457	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	98066	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276458	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	98066	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276459	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	135988	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276460	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	135988	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276461	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	630206	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276462	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	630206	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276463	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW479INIT10-09	U	REG	MW479				WG	10/22/2009			F001, F002, U228		C09295018003	PGDP	VOA	71556	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276464	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW480SA1-10	UJ	REG	MW480				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032009	PGDP	VOA	71556	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276465	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	71556	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276466	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	71556	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276467	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW480BI1-11	UJ	REG	MW480				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028004	PGDP	VOA	71556	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276468	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	79345	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276469	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	79345	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276470	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	76131	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276471	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	76131	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276472	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW480INIT10-09	U	REG	MW480				WG	10/22/2009			F001, F002, U228		C09295018003	PGDP	VOA	79005	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276473	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW480SA1-10	UJ	REG	MW480				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032009	PGDP	VOA	79005	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276474	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	79005	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276475	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	79005	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276476	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW480BI1-11	UJ	REG	MW480				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028004	PGDP	VOA	79005	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276531	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	1634044	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276532	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	108101	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276533	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	108101	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276534	RGA	Acetone	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	67641	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276535	RGA	Acetone	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	67641	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276536	RGA	Acetonitrile	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	75058	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276537	RGA	Acetonitrile	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	75058	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276538	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	107131	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276539	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	107131	0	5			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276540	RGA	Alpha activity	pCi/L	X	SW846-9310	MW480INIT10-09	U	REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	RADS	12587461	0.354	5.01	0.267	0.3	FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276541	RGA	Alpha activity	pCi/L	X	SW846-9310	MW480SA1-10	U	REG	MW480				WG	5/5/2010				F001, F002, U228	C10125032009	PGDP	RADS	12587461	-0.329	5.02	0.268	0.289	FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276542	RGA	Alpha activity	pCi/L	X	RL-7111	MW480B1-11	U	REG	MW480				WG	5/11/2011				F001, F002, U228	C11131028004	PGDP	RADS	12587461	0.208	8.49	0.126	0.136	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276543	RGA	Benzene	ug/L	X	SW846-8260B	MW480INIT10-09	U	REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	VOA	71432	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276544	RGA	Benzene	ug/L	X	SW846-8260B	MW480SA1-10	U	REG	MW480				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	F001, F002, U228	C10125032009	PGDP	VOA	71432	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276545	RGA	Benzene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	71432	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276546	RGA	Benzene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	71432	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276547	RGA	Benzene	ug/L	X	SW846-8260B	MW480B1-11	UJ	REG	MW480				WG	5/11/2011			All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	F001, F002, U228	C11131028004	PGDP	VOA	71432	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276548	RGA	Beta activity	pCi/L	X	SW846-9310	MW480INIT10-09		REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	RADS	12587472	11	4.07	2.03	2.31	TRUE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276549	RGA	Beta activity	pCi/L	X	SW846-9310	MW480SA1-10		REG	MW480				WG	5/5/2010				F001, F002, U228	C10125032009	PGDP	RADS	12587472	9.86	4.44	1.85	2.1	TRUE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276550	RGA	Beta activity	pCi/L	X	RL-7111	MW480B1-11		REG	MW480				WG	5/11/2011				F001, F002, U228	C11131028004	PGDP	RADS	12587472	14.1	5.14	2.12	2.58	TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276551	RGA	Bromobenzene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	108861	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276552	RGA	Bromobenzene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	108861	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276553	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	74975	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276554	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	74975	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276555	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW480INIT10-09	U	REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	VOA	75274	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276556	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW480SA1-10	U	REG	MW480				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	F001, F002, U228	C10125032009	PGDP	VOA	75274	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276557	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	75274	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276558	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	75274	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276559	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW480B1-11	UJ	REG	MW480				WG	5/11/2011			All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	F001, F002, U228	C11131028004	PGDP	VOA	75274	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276560	RGA	Bromoform	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	75252	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276561	RGA	Bromoform	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	75252	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276562	RGA	Bromomethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	74839	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276563	RGA	Bromomethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	74839	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276564	RGA	Butylbenzene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	104518	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276565	RGA	Butylbenzene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	104518	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276566	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	75150	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276567	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	75150	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276568	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW480INIT10-09	U	REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	VOA	56235	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276569	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW480SA1-10	U	REG	MW480				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	F001, F002, U228	C10125032009	PGDP	VOA	56235	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276570	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	56235	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276571	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	56235	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276572	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW480B1-11	UJ	REG	MW480				WG	5/11/2011			All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	F001, F002, U228	C11131028004	PGDP	VOA	56235	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276573	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	108907	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276574	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	108907	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276575	RGA	Chloroethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	75003	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276576	RGA	Chloroethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	75003	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276577	RGA	Chloroform	ug/L	X	SW846-8260B	MW480INIT10-09	U	REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	VOA	67663	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276578	RGA	Chloroform	ug/L	X	SW846-8260B	MW480SA1-10	UJ	REG	MW480				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	F001, F002, U228	C10125032009	PGDP	VOA	67663	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276579	RGA	Chloroform	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	67663	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276580	RGA	Chloroform	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	67663	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276581	RGA	Chloroform	ug/L	X	SW846-8260B	MW480B1-11	UJ	REG	MW480				WG	5/11/2011			All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	F001, F002, U228	C11131028004	PGDP	VOA	67663	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276582	RGA	Chloromethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	74873	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276583	RGA	Chloromethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	74873	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276584	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW480INIT10-09		REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	VOA	156592	2.6	1			TRUE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276585	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW480SA1-10		REG	MW480				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	F001, F002, U228	C10125032009	PGDP	VOA	156592	1.8	1			TRUE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276586	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101012		REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	156592	1.79	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276587	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101011		REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	156592	1.79	1			TRUE			10/25/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276588	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW480B1-11	J	REG	MW480				WG	5/11/2011			All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	F001, F002, U228	C11131028004	PGDP	VOA	156592	2.6	1			TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276589	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	10061015	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276590	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	10061015	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276591	RGA	Cumene	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	98828	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276592	RGA	Cumene	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	98828	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276593	RGA	Cyclohexane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	110827	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276594	RGA	Cyclohexane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	110827	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276595	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	124481	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276596	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	124481	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276597	RGA	Dibromomethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	74953	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276598	RGA	Dibromomethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	74953	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276599	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	75718	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276600	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	75718	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276601	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	107120	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276602	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	107120	0	10			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276603	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					10104041-20	CLM	VOA	97632	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276604	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					10104041-19	CLM	VOA	97632	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276605	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW480INIT10-09	U	REG	MW480				WG	10/22/2009				F001, F002, U228	C09295018003	PGDP	VOA	100414	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276606	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW480SA1-10	U	REG	MW480				WG	5/5/2010			The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	F001, F002, U228	C10125032009	PGDP	VOA	100414	5	5			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276607	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101012	U	REG2	M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276663	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW480BI1-11	J	REG	MW480				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028004	PGDP	VOA	79016	70	1		TRUE	I		5/23/2011			22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276664	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	75694	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276665	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	75694	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276666	RGA	Uranium	mg/L	X	SW846-6020	MW480INIT10-09	U	REG	MW480				WG	10/22/2009			F001, F002, U228		C09295018003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276667	RGA	Uranium	mg/L	X	ST7106	MW480INIT10-09	U	REG	MW480				WG	10/22/2009			F001, F002, U228		C09295018003	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276668	RGA	Uranium	mg/L	X	SW846-6020	MW480SA1-10	U	REG	MW480				WG	5/5/2010			F001, F002, U228		C10125032009	PGDP	METAL	7440611	0.001	0.001			FALSE			5/12/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276669	RGA	Uranium	mg/L	X	ST7106	MW480SA1-10	U	REG	MW480				WG	5/5/2010			F001, F002, U228		C10125032009	PGDP	RADS	7440611	0.005	0.005			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276670	RGA	Uranium	mg/L	X	ST7106	MW480BI1-11	U	REG	MW480				WG	5/11/2011			F001, F002, U228		C11131028004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276671	RGA	Uranium	mg/L	X	ST7106	MW480BI1-11	U	REG	MW480				WG	5/11/2011			F001, F002, U228		C11131028004	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276672	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	108054	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276673	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	108054	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276674	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW480INIT10-09	U	REG	MW480				WG	10/22/2009			F001, F002, U228		C09295018003	PGDP	VOA	75014	2	2			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276675	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW480SA1-10	U	REG	MW480				WG	5/5/2010			F001, F002, U228	The following compounds failed to meet the recovery limits for the LCS: Chloroform 1,1,1-Trichloroethane 1,1,2-Trichloroethane. JAJ 5/25/10	C10125032009	PGDP	VOA	75014	1	1			FALSE			5/15/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276676	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101011	U	REG	MW480				WG	10/18/2010					1010041-19	CLM	VOA	75014	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276677	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101012	U	REG2	MW480				WG	10/18/2010					1010041-20	CLM	VOA	75014	0	1			FALSE			10/25/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
276678	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW480BI1-11	UJ	REG	MW480				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 97% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028004	PGDP	VOA	75014	2	2			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276679	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	98066	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276680	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	98066	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276681	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	135988	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276682	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	135988	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276683	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	630206	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276684	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	630206	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276685	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW481INIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	71556	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276686	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	71556	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276687	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	71556	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276688	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	71556	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276689	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	71556	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276690	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	79345	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276691	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	79345	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276692	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	76131	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276693	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	76131	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276694	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW481INIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	79005	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276695	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	79005	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276696	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	79005	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276697	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	79005	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276698	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	79005	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276699	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW481INIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	75343	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276700	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	75343	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276701	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	75343	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276702	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	75343	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276703	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	75343	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276704	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW481INIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	75354	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276705	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	75354	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276706	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	101004		REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	75354	1.12	1			TRUE			10/12/2010		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276707	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	101005		REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	75354	1.94	1			TRUE			10/12/2010		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276708	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW481BI1-11	UJY	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	75354	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276709	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	563586	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276710	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	563586	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276711	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	87616	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276712	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	87616	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276713	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	96184	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276714	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	96184	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276715	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	SVOA	120821	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276716	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	SVOA	120821	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276717	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	95636	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276718	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	95636	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276719	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	96128	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276720	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	96128	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276721	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	106934	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276722	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	106934	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276723	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	SVOA	95501	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276724	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	SVOA	95501	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276725	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	107062	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276726	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	107062	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276727	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	107062	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276728	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	107062	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276729	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	107062	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276730	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	78875	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276731	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	78875	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276732	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	95476	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276733	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	95476	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276734	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	108678	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	A

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276803	RGA	Chloroform	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	67663	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276804	RGA	Chloromethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	74873	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276805	RGA	Chloromethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	74873	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276806	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW481UNIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	156592	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276807	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	156592	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276808	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101004		REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	156592	3.06	1			TRUE			10/12/2010		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276809	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	101005		REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	156592	3.29	1			TRUE			10/12/2010		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276810	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	156592	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276811	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	10061015	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276812	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	10061015	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276813	RGA	Cumene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	98828	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276814	RGA	Cumene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	98828	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276815	RGA	Cyclohexane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	110827	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276816	RGA	Cyclohexane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	110827	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276817	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	124481	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276818	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	124481	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276819	RGA	Dibromomethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	74953	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276820	RGA	Dibromomethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	74953	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276821	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	75718	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276822	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	75718	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276823	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	107120	0	10			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276824	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	107120	0	10			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276825	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	97632	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276826	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	97632	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276827	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW481UNIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	100414	5	5			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276828	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	100414	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276829	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	100414	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276830	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	100414	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276831	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	100414	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276832	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	SVOA	87683	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276833	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	SVOA	87683	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276834	RGA	Iodomethane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	74884	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276835	RGA	Iodomethane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	74884	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276836	RGA	Isobutanol	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	78831	0	20			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276837	RGA	Isobutanol	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	78831	0	20			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276838	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	NS831	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276839	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	NS831	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276840	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	126987	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276841	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	126987	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276842	RGA	Methyl acetate	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	79209	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276843	RGA	Methyl acetate	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	79209	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276844	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	80626	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276845	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	80626	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276846	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	108872	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276847	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	108872	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276848	RGA	Methylene chloride	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	75092	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276849	RGA	Methylene chloride	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	75092	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276850	RGA	Naphthalene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	SVOA	91203	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276851	RGA	Naphthalene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	SVOA	91203	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276852	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	95498	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276853	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	95498	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276854	RGA	Propylbenzene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	103651	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276855	RGA	Propylbenzene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	103651	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276856	RGA	Styrene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	100425	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276857	RGA	Styrene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	100425	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276858	RGA	Technetium-99	pCi/L	X	RL-7100	MW481UNIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	RADS	14133767	-14.6	19.4	11.9	11.9	FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276859	RGA	Technetium-99	pCi/L	X	RL-7100	MW481SA1-10		REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	RADS	14133767	20.3	17.3	12.5	12.5	TRUE			6/1/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276860	RGA	Technetium-99	pCi/L	X	RL-7100	MW481BI1-11	U	REG	MW481				WG	5/11/2011			F001, F002, U228		C11131028005	PGDP	RADS	14133767	-12	18.6	12.3	12.3	FALSE			6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276861	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW481UNIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	127184	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276862	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	127184	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276863	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	127184	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276864	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	127184	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276865	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	127184	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276866	RGA	Toluene	ug/L	X	SW846-8260B	MW481UNIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	108883	5	5			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276867	RGA	Toluene	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	108883	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276868	RGA	Toluene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	108883	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276869	RGA	Toluene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	108883	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276870	RGA	Toluene	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	108883	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276871	RGA	Total Xylene	ug/L	X	SW846-8260B	MW481UNIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	1330207	15	15			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276872	RGA	Total Xylene	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	1330207	15	15			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276873	RGA	Total Xylene	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	1330207	15	15			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276874	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW481UNIT10-09	U	REG	MW481				WG	10/22/2009			F001, F002, U228		C09295018004	PGDP	VOA	156605	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276875	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW481SA1-10	U	REG	MW481				WG	5/6/2010			F001, F002, U228		C10126031003	PGDP	VOA	156605	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276876	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101004	U	REG	MW481				WG	10/7/2010					1010022-04	CLM	VOA	156605	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276877	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101005	U	REG	MW481				WG	10/7/2010					1010022-05	CLM	VOA	156605	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276878	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW481BI1-11	UJ	REG	MW481				WG	5/11/2011			F001, F002, U228	All results for this sample are estimated J due to failure of Toluene-d8 and BFB to meet the criteria of the method (100-112) and (87-110) respectively with respective recoveries of 98% and 111%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028005	PGDP	VOA	156605	1

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
276922	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW482BI1-11	UXJ	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	75343	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276923	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW482DBI1-11	UXJ	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	75343	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276924	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW482INIT10-09		REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	75354	1.3	1			TRUE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276925	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW482SA1-10		REG	MW482				WG	5/6/2010			F001, F002, U228		C10126031004	PGDP	VOA	75354	1.1	1			TRUE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276926	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW482DSA1-10		FR	MW482				WG	5/6/2010			F001, F002, U228		C10126031005	PGDP	VOA	75354	1.1	1			TRUE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276927	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75354	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276928	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW482BI1-11	UXYJ	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	75354	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276929	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW482DBI1-11	UXYJ	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	75354	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276930	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	563586	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276931	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	87616	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276932	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	96184	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276933	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	SVOA	120821	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276934	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	95636	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276935	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	96128	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276936	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	106934	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276937	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	SVOA	95501	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276938	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW482INIT10-09		REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	107062	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276939	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C10126031005	PGDP	VOA	107062	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276940	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C10126031004	PGDP	VOA	107062	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276941	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	107062	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276942	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW482BI1-11	UXJ	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	107062	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276943	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW482DBI1-11	UXJ	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	107062	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276944	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	78875	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276945	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	95476	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276946	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	SVOA	108678	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276947	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	SVOA	541731	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276948	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	142289	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276949	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	SVOA	106467	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276950	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	106434	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276951	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	99876	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276952	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	594207	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276953	RGA	2-Butanone	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	78933	0	5			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276954	RGA	2-Hexanone	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	591786	0	5			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276955	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	1634044	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276956	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	108101	0	5			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276957	RGA	Acetone	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	67641	0	5			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276958	RGA	Acetonitrile	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75058	0	10			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276959	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	107131	0	5			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276960	RGA	Alpha activity	pCi/L	X	SW846-9310	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	RADS	12587461	1.78	3.86	1.12	1.32	FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276961	RGA	Alpha activity	pCi/L	X	SW846-9310	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C10126031005	PGDP	RADS	12587461	0.905	4.2	0.573	0.644	FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276962	RGA	Alpha activity	pCi/L	X	SW846-9310	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C10126031004	PGDP	RADS	12587461	0.99	4.17	0.597	0.679	FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276963	RGA	Alpha activity	pCi/L	X	RL-7111	MW482BI1-11	U	FR	MW482				WG	5/11/2011			F001, F002, U228		C11131028006	PGDP	RADS	12587461	3.68	6.98	1.74	1.97	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276964	RGA	Alpha activity	pCi/L	X	RL-7111	MW482DBI1-11	U	FR	MW482				WG	5/11/2011			F001, F002, U228		C11131028007	PGDP	RADS	12587461	5.65	7.02	2.47	2.84	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276965	RGA	Benzene	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	71432	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276966	RGA	Benzene	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C10126031005	PGDP	VOA	71432	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276967	RGA	Benzene	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C10126031004	PGDP	VOA	71432	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276968	RGA	Benzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	71432	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276969	RGA	Benzene	ug/L	X	SW846-8260B	MW482BI1-11	UXJ	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	71432	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276970	RGA	Benzene	ug/L	X	SW846-8260B	MW482DBI1-11	UXJ	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	71432	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276971	RGA	Beta activity	pCi/L	X	SW846-9310	MW482INIT10-09		REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	RADS	12587472	7.47	3.68	1.49	1.67	TRUE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276972	RGA	Beta activity	pCi/L	X	SW846-9310	MW482DSA1-10		FR	MW482				WG	5/6/2010			F001, F002, U228		C10126031005	PGDP	RADS	12587472	11.5	4.15	2.03	2.34	TRUE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276973	RGA	Beta activity	pCi/L	X	SW846-9310	MW482SA1-10		REG	MW482				WG	5/6/2010			F001, F002, U228		C10126031004	PGDP	RADS	12587472	13.8	4.14	2.29	2.68	TRUE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276974	RGA	Beta activity	pCi/L	X	RL-7111	MW482BI1-11		FR	MW482				WG	5/11/2011			F001, F002, U228		C11131028006	PGDP	RADS	12587472	15.1	4.74	2.18	2.68	TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276975	RGA	Beta activity	pCi/L	X	RL-7111	MW482DBI1-11		FR	MW482				WG	5/11/2011			F001, F002, U228		C11131028007	PGDP	RADS	12587472	13.3	4.74	1.99	2.42	TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276976	RGA	Bromobenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	108861	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276977	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	74975	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276978	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	75274	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276979	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C10126031005	PGDP	VOA	75274	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276980	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C10126031004	PGDP	VOA	75274	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276981	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75274	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276982	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW482BI1-11	UX	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	75274	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276983	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW482DBI1-11	UX	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	75274	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
276984	RGA	Bromoform	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75252	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276985	RGA	Bromomethane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	74839	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276986	RGA	Butylbenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	104518	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276987	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75150	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
276988	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	56235	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
276989	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C10126031004	PGDP	VOA	56235	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276990	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C10126031005	PGDP	VOA	56235	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
276991	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	56235	0	1			FALSE			10/12/2010	U	22849

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
277022	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW482DBI1-11	UX	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	100414	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277023	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	SVOA	87683	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277024	RGA	Iodomethane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	74884	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277025	RGA	Isobutanol	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	78831	0	20			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277026	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	NS831	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277027	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	126987	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277028	RGA	Methyl acetate	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	79209	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277029	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	80626	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277030	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	108872	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277031	RGA	Methylene chloride	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75092	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277032	RGA	Naphthalene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	SVOA	91203	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277033	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	95498	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277034	RGA	Propylbenzene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	103651	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277035	RGA	Styrene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	100425	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277036	RGA	Technetium-99	pCi/L	X	RL-7100	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	RADS	14133767	-4.46	19.4	12.5	12.5	FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277037	RGA	Technetium-99	pCi/L	X	RL-7100	MW482DSA1-10		FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	RADS	14133767	26.8	17.9	13.2	13.2	TRUE		I	6/2/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277038	RGA	Technetium-99	pCi/L	X	RL-7100	MW482SA1-10		REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	RADS	14133767	21.5	17.9	12.9	13	TRUE			6/2/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277039	RGA	Technetium-99	pCi/L	X	RL-7100	MW482BI1-11		REG	MW482				WG	5/11/2011			F001, F002, U228		C11131028006	PGDP	RADS	14133767	21.2	18.6	13.5	13.5	TRUE			6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277040	RGA	Technetium-99	pCi/L	X	RL-7100	MW482DBI1-11	U	FR	MW482				WG	5/11/2011			F001, F002, U228		C11131028007	PGDP	RADS	14133767	-0.394	18.6	13.2	13.2	FALSE			6/2/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277041	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	127184	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277042	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	VOA	127184	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277043	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	VOA	127184	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277044	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	127184	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277045	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW482BI1-11	UX	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	127184	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277046	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW482DBI1-11	UX	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	127184	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277047	RGA	Toluene	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	108883	5	5			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277048	RGA	Toluene	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	VOA	108883	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277049	RGA	Toluene	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	VOA	108883	5	5			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277050	RGA	Toluene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	108883	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277051	RGA	Toluene	ug/L	X	SW846-8260B	MW482BI1-11	UX	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	108883	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277052	RGA	Toluene	ug/L	X	SW846-8260B	MW482DBI1-11	UX	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	108883	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277053	RGA	Total Xylene	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	1330207	15	15			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277054	RGA	Total Xylene	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	VOA	1330207	15	15			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277055	RGA	Total Xylene	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	VOA	1330207	15	15			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277056	RGA	Total Xylene	ug/L	X	SW846-8260B	MW482BI1-11	UX	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	1330207	15	15			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277057	RGA	Total Xylene	ug/L	X	SW846-8260B	MW482DBI1-11	UX	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	1330207	15	15			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277058	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	156605	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277059	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	VOA	156605	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277060	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	VOA	156605	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277061	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	156605	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277062	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW482BI1-11	UXJ	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	156605	1	1			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277063	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW482DBI1-11	XJ	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	79016	65	1			TRUE		I	5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277064	RGA	trans-1,2-Dichloropropene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	10061026	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277065	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	79016	65	1			TRUE		I	11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277066	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW482DSA1-10		FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	VOA	79016	70	1			TRUE		I	5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277067	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW482SA1-10		REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	VOA	79016	71	1			TRUE		I	5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277068	RGA	Trichloroethene	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	79016	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277069	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW482BI1-11	XJ	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	79016	89	1			TRUE		I	5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277070	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW482DBI1-11	XJ	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028007	PGDP	VOA	79016	86	1			TRUE		I	5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277071	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75694	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277073	RGA	Uranium	mg/L	X	SW846-6020	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277073	RGA	Uranium	mg/L	X	ST7106	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277074	RGA	Uranium	mg/L	X	SW846-6020	MW482DSA1-10	UB	FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277075	RGA	Uranium	mg/L	X	ST7106	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	RADS	7440611	0.005	0.005			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277076	RGA	Uranium	mg/L	X	SW846-6020	MW482SA1-10	UB	REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277077	RGA	Uranium	mg/L	X	ST7106	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	RADS	7440611	0.005	0.005			FALSE			5/13/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277078	RGA	Uranium	mg/L	X	ST7106	MW482BI1-11	U	REG	MW482				WG	5/11/2011			F001, F002, U228		C11131028006	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277079	RGA	Uranium	mg/L	X	SW846-6020	MW482BI1-11	U	REG	MW482				WG	5/11/2011			F001, F002, U228		C11131028006	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277080	RGA	Uranium	mg/L	X	ST7106	MW482DBI1-11	U	FR	MW482				WG	5/11/2011			F001, F002, U228		C11131028007	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277081	RGA	Uranium	mg/L	X	SW846-6020	MW482DBI1-11	U	FR	MW482				WG	5/11/2011			F001, F002, U228		C11131028007	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277082	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	108054	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277083	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW482INIT10-09	U	REG	MW482				WG	10/22/2009			F001, F002, U228		C09295018005	PGDP	VOA	75014	2	2			FALSE			11/5/2009		22226	ER10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277084	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW482SA1-10	U	REG	MW482				WG	5/6/2010			F001, F002, U228		C01026031004	PGDP	VOA	75014	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277085	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW482DSA1-10	U	FR	MW482				WG	5/6/2010			F001, F002, U228		C01026031005	PGDP	VOA	75014	1	1			FALSE			5/19/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277086	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101003	U	REG2	MW482				WG	10/7/2010					1010022-03	CLM	VOA	75014	0	1			FALSE			10/12/2010	U	22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
277087	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW482BI1-11	UX	REG	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 98%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131028006	PGDP	VOA	75014	2	2			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
277088	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW482DBI1-11	UX	FR	MW482				WG	5/11/2011			F001, F002, U228	All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 97%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
277142	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	MW483BI1-11	U	REG	MW483				WG	8/31/2010					1009002-07	CLM	VOA	10061015	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277143	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	10061015	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277144	RGA	Cumene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	98828	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277145	RGA	Cyclohexane	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	110827	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277146	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	124481	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277147	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW483INIT12-09	UX	REG	MW483				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004005	PGDP	VOA	100414	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277148	RGA	Ethylbenzene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	100414	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277149	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	VOA	100414	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277150	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	108872	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277151	RGA	Methylene chloride	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	75092	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277152	RGA	Styrene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	100425	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277153	RGA	Technetium-99	pCi/L	X	RL-7100	MW483INIT12-09	U	REG	MW483				WG	12/29/2009			F001, F002, U228		C09364004005	PGDP	RADS	14133767	10.9	17.7	12.4	12.4	FALSE			1/8/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277154	RGA	Technetium-99	pCi/L	X	RL-7100	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	RADS	14133767	-3.54	16.9	11.6	11.6	FALSE			6/25/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277155	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	MW483INIT12-09	UX	REG	MW483				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004005	PGDP	VOA	127184	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277156	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	127184	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277157	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	VOA	127184	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277158	RGA	Toluene	ug/L	X	SW846-8260B	MW483INIT12-09	UX	REG	MW483				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004005	PGDP	VOA	108883	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277159	RGA	Toluene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	108883	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277160	RGA	Toluene	ug/L	X	SW846-8260B	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	VOA	108883	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277161	RGA	Total Xylene	ug/L	X	SW846-8260B	MW483INIT12-09	UX	REG	MW483				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004005	PGDP	VOA	1330207	15	15			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277162	RGA	Total Xylene	ug/L	X	SW846-8260B	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	VOA	1330207	15	15			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277163	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW483INIT12-09	UX	REG	MW483				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004005	PGDP	VOA	156605	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277164	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	156605	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277165	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	VOA	156605	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277166	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	10061026	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277167	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW483INIT12-09	X	REG	MW483				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004005	PGDP	VOA	79016	54	1			TRUE	I		1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277168	RGA	Trichloroethene	ug/L	=	SW846-8260B	081040	D	REG	MW483				WG	8/31/2010					1009002-08RE1	CLM	VOA	79016	10.47	1			TRUE	I		9/14/2010		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277169	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW483BI1-11		REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	VOA	79016	57	1			TRUE	I		6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277170	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	75694	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277171	RGA	Uranium	mg/L	X	SW846-6020	MW483INIT12-09	U	REG	MW483				WG	12/29/2009			F001, F002, U228		C09364004005	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277172	RGA	Uranium	mg/L	X	ST7106	MW483INIT12-09	U	REG	MW483				WG	12/29/2009			F001, F002, U228		C09364004005	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277173	RGA	Uranium	mg/L	X	ST7106	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277174	RGA	Uranium	mg/L	X	SW846-6020	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/21/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277175	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW483INIT12-09	UX	REG	MW483				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004005	PGDP	VOA	75014	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277176	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081040	U	REG	MW483				WG	8/31/2010					1009002-08	CLM	VOA	75014	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277177	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW483BI1-11	U	REG	MW483				WG	6/8/2011			F001, F002, U228		C11159017003	PGDP	VOA	75014	2	2			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277178	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	71556	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277179	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	71556	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277180	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	71556	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277181	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	79345	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277182	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	76131	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277183	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	79005	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277184	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	79005	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277185	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	79005	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277186	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	75343	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277187	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	75343	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277188	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	75343	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277189	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	75354	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277190	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	75354	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277191	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	75354	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277192	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081039	U	FR	MW485				WG	6/13/2011					1009002-07	CLM	SVOA	120821	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277193	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	96128	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277194	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	106934	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277195	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	SVOA	95501	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277196	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	107062	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277197	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	107062	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277198	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	107062	1	1			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277199	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	78875	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277200	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	SVOA	541731	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277201	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	SVOA	106467	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277202	RGA	2-Butanone	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	78933	0	5			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277203	RGA	2-Hexanone	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	591786	0	5			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277204	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	1634044	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277205	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	108101	0	5			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277206	RGA	Acetone	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	67641	0	5			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277207	RGA	Alpha activity	pCi/L	X	SW846-9310	MW484INIT12-09	U	REG	MW484				WG	12/29/2009			F001, F002, U228		C09364004006	PGDP	RADS	12587461	0.692	6.42	0.49	0.512	FALSE			1/15/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277208	RGA	Alpha activity	pCi/L	X	RL-7111	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11159017004	PGDP	RADS	12587461	2.85	6.5	1.58	1.74	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277209	RGA	Benzene	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	71432	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277210	RGA	Benzene	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	71432	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277211	RGA	Benzene	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	71432	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277212	RGA	Beta activity	pCi/L	X	SW846-9310	MW484INIT12-09	U	REG	MW484				WG	12/29/2009			F001, F002, U228		C09364004006	PGDP	RADS	12587472	7.54	8.79	1.54	1.73	FALSE			1/15/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277213	RGA	Beta activity	pCi/L	X	RL-7111	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228	The sample batch background <3sigma @ 0.37 CPM the Daily Batch QC was lower @ 0.10 CPM. No impact on data. A.Crump/30087	C11159017004	PGDP	RADS	12587472	1.68	4.63	0.35	0.391	FALSE			6/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277214	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	75274	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277215	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	75274	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277216	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	75274	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277217	RGA	Bromoform	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	75252	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277218	RGA	Bromomethane	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	74839	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277219	RGA	Carbon disulfide	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	75150	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277220	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW484INIT12-09	UX	REG	MW484				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004006	PGDP	VOA	56235	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277221	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	081039	U	REG	MW484				WG	8/31/2010					1009002-07	CLM	VOA	56235	0	1			FALSE			9/11/2010	U	22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488	3/16/2012
277222	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW484BI1-11	U	REG	MW484				WG	6/8/2011			F001, F002, U228		C11159017004	PGDP	VOA	56235	5	5			FALSE			6/16/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277223	RGA	Chlorobenzene	ug/L	U	SW846-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
277329	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW485				WG	12/29/2009				The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	156592	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277330	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	156592	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277427	RGA	Chloroform	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW486				WG	6/8/2011			F001, F002, U228		C11159017005	PGDP	VOA	67663	10	10			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277428	RGA	Chloromethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	74873	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277329	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW486				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	156592	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277330	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	156592	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277331	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	156592	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277332	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	156592	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277333	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	10061015	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277334	RGA	Cumene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	98828	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277335	RGA	Cyclohexane	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	110827	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277336	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	124481	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277337	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW485				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	100414	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277338	RGA	Ethylbenzene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	100414	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277339	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	100414	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277340	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW488DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	100414	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277341	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	108872	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277342	RGA	Methylene chloride	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	75092	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277343	RGA	Styrene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	100425	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277344	RGA	Technetium-99	pCi/L	X	RL-7100	MW488INIT12-09	UX	REG	MW485				WG	12/29/2009			F001, F002, U228		C09364004007	PGDP	RADS	14133767	10.7	17.7	12.4	12.4	FALSE			1/8/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277345	RGA	Technetium-99	pCi/L	X	RL-7100	MW488BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	RADS	14133767	-5.45	16.9	11.5	11.5	FALSE			6/25/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277346	RGA	Technetium-99	pCi/L	X	RL-7100	MW488DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	RADS	14133767	3.93	16.9	11.9	11.9	FALSE			6/25/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277347	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW485				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	127184	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277348	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	127184	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277349	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	VOA	127184	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277350	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW488DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	127184	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277351	RGA	Toluene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW485				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	108883	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277352	RGA	Toluene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	108883	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277353	RGA	Toluene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	VOA	108883	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277354	RGA	Toluene	ug/L	X	SW846-8260B	MW488DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	108883	5	5			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277355	RGA	Total Xylene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW485				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	1330207	15	15			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277356	RGA	Total Xylene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	1330207	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277357	RGA	Total Xylene	ug/L	X	SW846-8260B	MW488DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	1330207	15	15			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277358	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW485				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	156605	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277359	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	156605	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277360	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	VOA	156605	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277361	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	156605	1	1			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277362	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	10061026	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277363	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW485INIT12-09	X	REG	MW485				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	79016	83	1			TRUE		I	1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277364	RGA	Trichloroethene	ug/L	=	SW846-8260B	081038	D	REG	MW485				WG	8/31/2010					1009002-06RE1	CLM	VOA	79016	10.2	1			TRUE			9/14/2010		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277365	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW485BI1-11		REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	VOA	79016	31	1			TRUE		I	6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277366	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW485DB11-11		FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	79016	31	1			TRUE		I	6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277367	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	75694	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277368	RGA	Uranium	mg/L	X	SW846-6020	MW485INIT12-09	U	REG	MW485				WG	12/29/2009			F001, F002, U228		C09364004007	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277369	RGA	Uranium	mg/L	X	ST7106	MW485INIT12-09	U	REG	MW485				WG	12/29/2009			F001, F002, U228		C09364004007	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277370	RGA	Uranium	mg/L	X	ST7106	MW485BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277371	RGA	Uranium	mg/L	X	SW846-6020	MW485BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277372	RGA	Uranium	mg/L	X	ST7106	MW485DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277373	RGA	Uranium	mg/L	X	SW846-6020	MW485DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277374	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW485INIT12-09	UX	REG	MW485				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004007	PGDP	VOA	75014	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277375	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081038	U	REG	MW485				WG	8/31/2010					1009002-06	CLM	VOA	75014	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277376	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW485BI1-11	U	REG	MW485				WG	6/13/2011			F001, F002, U228		C11164036003	PGDP	VOA	75014	2	2			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277377	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW485DB11-11	U	FR	MW485				WG	6/13/2011			F001, F002, U228		C11164036004	PGDP	VOA	75014	2	2			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277378	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW486INIT12-09	UX	REG	MW486				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004008	PGDP	VOA	71556	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277379	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	71556	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277380	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW486BI1-11	U	REG	MW486				WG	6/8/2011			F001, F002, U228		C11159017005	PGDP	VOA	71556	2	2			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277381	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	79345	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277382	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	76131	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277383	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW486INIT12-09	UX	REG	MW486				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004008	PGDP	VOA	79005	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277384	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	79005	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277385	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW486BI1-11	U	REG	MW486				WG	6/8/2011			F001, F002, U228		C11159017005	PGDP	VOA	79005	2	2			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277386	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW486INIT12-09	UX	REG	MW486				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004008	PGDP	VOA	75343	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277387	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	75343	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277388	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW486BI1-11	U	REG	MW486				WG	6/8/2011			F001, F002, U228		C11159017005	PGDP	VOA	75343	2	2			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277389	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW486INIT12-09	UX	REG	MW486				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004008	PGDP	VOA	75354	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277390	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	75354	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277391	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW486BI1-11	U	REG	MW486				WG	6/8/2011			F001, F002, U228		C11159017005	PGDP	VOA	75354	10	10			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277392	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	SVOA	120821	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277393	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	96128	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277394	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	106934	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277395	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	SVOA	95501	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277396	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW486INIT12-09	UX	REG	MW486				WG	12/29/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09364004008	PGDP	VOA	107062	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277397	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	107062	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277398	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW486BI1-11	U	REG	MW486				WG	6/8/2011			F001, F002, U228		C11159017005	PGDP	VOA	107062	2	2			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
277399	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	78875	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277400	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	SVOA	541731	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277401	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	SVOA	106467	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277402	RGA	2-Butanone	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	78933	0	5			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277403	RGA	2-Hexanone	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	591786	0	5			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277404	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	081037	U	REG	MW486				WG	8/31/2010					1009002-05	CLM	VOA	1634044	0	1			FALSE			9/11/2010 U		22864	AIPWGMW810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277405	RGA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
277516	RGA	Chloroform	ug/L	X	SW846-8260B	MW488TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	67663	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277517	RGA	Chloromethane	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	74873	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277518	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW487TI1-09	UX	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	156592	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277519	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	156592	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277520	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	156592	1	1			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277521	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	10061015	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277522	RGA	Cumene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	98828	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277523	RGA	Cyclohexane	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	110827	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277524	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	124481	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277525	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW487TI1-09	UX	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	100414	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277526	RGA	Ethylbenzene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	100414	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277527	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	100414	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277528	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	108872	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277529	RGA	Methylene chloride	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	75092	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277530	RGA	Styrene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	100425	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277531	RGA	Technetium-99	pCi/L	X	RL-7100	MW487TI1-09	U	REG	MW487				WG	12/30/2009			F001, F002, U228		C09365015001	PGDP	RADS	14133767	10.3	17.7	12.4	12.4	FALSE			1/6/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277532	RGA	Technetium-99	pCi/L	X	RL-7100	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	RADS	14133767	4.03	16.9	11.9	11.9	FALSE			6/25/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277533	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW487TI1-09	UX	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	127184	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277534	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	127184	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277535	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	127184	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277536	RGA	Toluene	ug/L	X	SW846-8260B	MW487TI1-09	UX	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	108883	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277537	RGA	Toluene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	108883	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277538	RGA	Toluene	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	108883	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277539	RGA	Total Xylene	ug/L	X	SW846-8260B	MW487TI1-09	UX	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	1330207	15	15			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277540	RGA	Total Xylene	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	1330207	15	15			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277541	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW487TI1-09	UX	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	156605	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277542	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	156605	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277543	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	156605	1	1			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277544	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	10061026	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277545	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW487TI1-09	X	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	79016	31	1			TRUE		I	1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277546	RGA	Trichloroethene	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	79016	30.14	1			TRUE			9/11/2010		22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277547	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	79016	14	1			TRUE		I	6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277548	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	75694	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277549	RGA	Uranium	mg/L	X	SW846-6020	MW487TI1-09	U	REG	MW487				WG	12/30/2009			F001, F002, U228		C09365015001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277550	RGA	Uranium	ug/L	X	ST7106	MW487TI1-09	U	REG	MW487				WG	12/30/2009			F001, F002, U228		C09365015001	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277551	RGA	Uranium	ug/L	X	ST7106	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277552	RGA	Uranium	mg/L	X	SW846-6020	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277553	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW487TI1-09	UX	REG	MW487				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015001	PGDP	VOA	75014	2	2			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277554	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081036	U	REG	MW487				WG	8/30/2010					1009002-04	CLM	VOA	75014	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277555	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW487TI1-11	U	REG	MW487				WG	6/13/2011			F001, F002, U228		C11164036005	PGDP	VOA	75014	2	2			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277556	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW488NIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	71556	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277557	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	71556	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277558	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	71556	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277559	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW488BI1-11	UJ	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	71556	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277560	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	79345	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277561	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	79345	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277562	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	76131	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277563	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	76131	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277564	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW488NIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	79005	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277565	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	79005	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277566	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	79005	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277567	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011 Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C11164036006	PGDP	VOA	79005	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277568	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW488NIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	75343	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277569	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	75343	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277570	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	75343	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277571	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recoverd 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	75343	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277572	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW488NIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	75354	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277573	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	75354	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277574	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	75354	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277575	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recoverd 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	75354	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277576	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	SVOA	120821	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277577	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	SVOA	120821	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277578	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	96128	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277579	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	96128	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277580	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	106934	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277581	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	106934	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277582	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	SVOA	95501	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277583	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	SVOA	95501	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277584	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW488NIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	107062	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277585	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	107062	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277586	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	107062	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277587	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recoverd 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	107062	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277588	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	78875	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277589	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	78875	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277590	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	SVOA	541731	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277591	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	SVOA	541731	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277592	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
277667	RGA	Toluene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	108883	5	5			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277668	RGA	Total Xylene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	1330207	15	15			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277669	RGA	Total Xylene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	1330207	15	15			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277670	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	156605	1	1			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277671	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	156605	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277672	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	156605	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277673	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	156605	1	1			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277674	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	10061026	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277675	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	10061026	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277676	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW488INIT12-09	X	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	79016	1.2	1			TRUE		I	1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277677	RGA	Trichloroethene	ug/L	J	SW846-8260B	081035	J	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	79016	0.67	1			TRUE			9/11/2010	J	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277678	RGA	Trichloroethene	ug/L	J	SW846-8260B	081034	J	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	79016	0.91	1			TRUE			9/11/2010	J	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277679	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW488BI1-11		REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	79016	1.6	1			TRUE		I	6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277680	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	75694	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277681	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	75694	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277682	RGA	Uranium	mg/L	X	SW846-6020	MW488INIT12-09	U	REG	MW488				WG	12/30/2009			F001, F002, U228		C09365015002	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277683	RGA	Uranium	mg/L	X	ST7106	MW488INIT12-09	U	REG	MW488				WG	12/30/2009			F001, F002, U228		C09365015002	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277684	RGA	Uranium	mg/L	X	ST7106	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228		C11164036006	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277685	RGA	Uranium	mg/L	X	SW846-6020	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228		C11164036006	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277686	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW488INIT12-09	UX	REG	MW488				WG	12/30/2009			F001, F002, U228	Carbon Disulfide was detected at 400 ug/L. EX . Exceeded the calibration range The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015002	PGDP	VOA	75014	2	2			FALSE			1/11/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277687	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081035	U	REG2	MW488				WG	8/30/2010					1009002-03	CLM	VOA	75014	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277688	RGA	Vinyl chloride	ug/L	U	SW846-8260B	081034	U	REG	MW488				WG	8/30/2010					1009002-02	CLM	VOA	75014	0	1			FALSE			9/11/2010	U	22864	AIPWGMW0810	AIP August '10 GW sampling MWs483-488 AIPWGMW0810	3/16/2012
277689	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW488BI1-11	U	REG	MW488				WG	6/13/2011			F001, F002, U228	The following compounds failed to meet the method criteria for the LCS 1,1,1-Trichloroethene recovered 72% limits 77-109, Carbon Tetrachloride recovered 70% with limits 74-109, and Tetrachloroethene recoverd 84% with limits 89-119. ss/063011	C11164036006	PGDP	VOA	75014	2	2			FALSE			6/22/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277690	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	71556	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277691	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	71556	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277692	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	71556	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277693	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	71556	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277694	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	71556	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277695	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	71556	2	2			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277696	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	79345	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277697	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	79345	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277698	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	79345	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277699	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	79345	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277700	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	76131	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277701	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	76131	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277702	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	76131	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277703	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	76131	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277704	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	79005	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277705	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	79005	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277706	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	79005	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277707	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	79005	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277708	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	79005	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277709	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	79005	2	2			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277710	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	75343	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277711	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	75343	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277712	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	75343	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277713	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	75343	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277714	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	75343	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277715	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	75343	2	2			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277716	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	75354	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277717	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	75354	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277718	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	75354	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277719	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	75354	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277720	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	75354	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277721	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	75354	10	10			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277722	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	SVOA	120821	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277723	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	SVOA	120821	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277724	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	SVOA	120821	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277725	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	SVOA	120821	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277726	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	96128	20	20			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277727	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	96128	2	2			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277728	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	96128	20	20			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277729	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	96128	2	2			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277730	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	106934	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277731	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	106934	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277732	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	VOA	106934	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277733	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	VOA	106934	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277734	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	SVOA	95501	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277735	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	SVOA	95501	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277736	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-008	CLM	SVOA	95501	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277737	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	9151525-003-007	CLM	SVOA	95501	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277738	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	107062	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277739	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-005	CLM	VOA	107062	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277740	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	9151525-002-004	CLM	VOA	107062	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
277782	RGA	Benzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	71432	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277783	RGA	Benzene	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	71432	10	10			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277784	RGA	Beta activity	pCi/L	X	SW846-9310	MW489INIT12-09		REG	MW489				WG	12/30/2009			F001, F002, U228		C09365015003	PGDP	RADS	12587472	36.1	8.92	5.08	6.33	TRUE			1/15/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277785	RGA	Beta activity	pCi/L	X	RL-7111	MW489BI1-11		REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	RADS	12587472	71.3	4.66	5.7	9.34	TRUE		I	6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277786	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	75274	25	25			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277787	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	75274	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277788	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	75274	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277789	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	75274	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277790	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	75274	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277791	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	75274	10	10			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277792	RGA	Bromoform	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	75252	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277793	RGA	Bromoform	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	75252	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277794	RGA	Bromoform	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	75252	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277795	RGA	Bromoform	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	75252	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277796	RGA	Bromomethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	74839	1.1	1.1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277797	RGA	Bromomethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	74839	11	11			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277798	RGA	Bromomethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	74839	11	11			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277799	RGA	Bromomethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	74839	1.1	1.1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277800	RGA	Carbon disulfide	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	75150	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277801	RGA	Carbon disulfide	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	75150	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277802	RGA	Carbon disulfide	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	75150	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277803	RGA	Carbon disulfide	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	75150	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277804	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	56235	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277805	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	56235	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277806	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	56235	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277807	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	56235	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277808	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	56235	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277809	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	56235	10	10			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277810	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	108907	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277811	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	108907	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277812	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	108907	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277813	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	108907	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277814	RGA	Chloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	75003	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277815	RGA	Chloroethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	75003	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277816	RGA	Chloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	75003	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277817	RGA	Chloroethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	75003	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277818	RGA	Chloroform	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	67663	25	25			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277819	RGA	Chloroform	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	67663	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277820	RGA	Chloroform	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	67663	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277821	RGA	Chloroform	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	67663	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277822	RGA	Chloroform	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	67663	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277823	RGA	Chloroform	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	67663	10	10			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277824	RGA	Chloromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	74873	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277825	RGA	Chloromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	74873	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277826	RGA	Chloromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	74873	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277827	RGA	Chloromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	74873	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277828	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	156592	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277829	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	31064		REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	156592	1.2	1			TRUE			4/7/2010		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277830	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	156592	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277831	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	156592	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277832	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	31065		REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	156592	1.2	1			TRUE			4/7/2010		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277833	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	156592	2	2			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277834	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	10061015	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277835	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	10061015	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277836	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	10061015	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277837	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	10061015	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277838	RGA	Cumene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	98828	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277839	RGA	Cumene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	98828	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277840	RGA	Cumene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	98828	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277841	RGA	Cumene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	98828	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277842	RGA	Cyclohexane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	110827	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277843	RGA	Cyclohexane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	110827	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277844	RGA	Cyclohexane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	110827	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277845	RGA	Cyclohexane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	110827	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277846	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	124481	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277847	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	124481	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277848	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	124481	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277849	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	124481	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277850	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	100414	25	25			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277851	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	100414	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277852	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	100414	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277853	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	100414	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277854	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	100414	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277855	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	100414	10	10			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277856	RGA	Methyl acetate	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	79209	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277857	RGA	Methyl acetate	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	79209	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277858	RGA	Methyl acetate	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	79209	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277859	RGA	Methyl acetate	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	79209	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277860	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	108872	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277861	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
277900	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	10061026	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277901	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	10061026	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277902	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW489INIT12-09	DX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	79016	240	5			TRUE	I		1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277903	RGA	Trichloroethene	ug/L	=	SW846-8260B	31064		REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	79016	200	10			TRUE			4/8/2010		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277904	RGA	Trichloroethene	ug/L	J	SW846-8260B	31064	E	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	79016	310	1			TRUE			4/7/2010	J	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277905	RGA	Trichloroethene	ug/L	=	SW846-8260B	31065		REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	79016	180	10			TRUE			4/8/2010		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277906	RGA	Trichloroethene	ug/L	J	SW846-8260B	31065	E	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	79016	320	1			TRUE			4/7/2010	J	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277907	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW489BI1-11	D	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	79016	280	2			TRUE	I		6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277908	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	75694	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277909	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	75694	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277910	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	75694	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277911	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	75694	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277912	RGA	Uranium	mg/L	X	SW846-6020	MW489INIT12-09	U	REG	MW489				WG	12/30/2009			F001, F002, U228		C09365015003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277913	RGA	Uranium	mg/L	X	ST7106	MW489BI1-12-09	U	REG	MW489				WG	12/30/2009			F001, F002, U228		C09365015003	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277914	RGA	Uranium	mg/L	X	ST7106	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277915	RGA	Uranium	mg/L	X	SW846-6020	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277916	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW489INIT12-09	UX	REG	MW489				WG	12/30/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09365015003	PGDP	VOA	75014	10	10			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
277917	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-005	CLM	VOA	75014	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277918	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31064	U	REG	MW489				WG	3/30/2010				None Reported	915125-002-004	CLM	VOA	75014	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277919	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-008	CLM	VOA	75014	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277920	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31065	U	REG2	MW489				WG	3/30/2010				None Reported	915125-003-007	CLM	VOA	75014	1	1			FALSE			4/7/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277921	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW489BI1-11	U	REG	MW489				WG	6/13/2011			F001, F002, U228		C11164036007	PGDP	VOA	75014	4	4			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277922	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	71556	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277923	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	71556	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277924	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	71556	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277925	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	71556	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277926	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	71556	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277927	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	79345	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277928	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	79345	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277929	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	J	SW846-8260B	31066	J	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	76131	0.95	1			TRUE			4/8/2010	J	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277930	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	76131	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277931	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	79005	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277932	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	79005	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277933	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	79005	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277934	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	79005	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277935	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	79005	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277936	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	75343	1	1			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277937	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	75343	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277938	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	75343	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277939	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	75343	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277940	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	75343	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277941	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	75354	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277942	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	75354	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277943	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	75354	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277944	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	75354	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277945	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	75354	25	25			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277946	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	SVOA	120821	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277947	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	SVOA	120821	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277948	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	96128	2	2			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277949	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	96128	20	20			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277950	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	106934	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277951	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	106934	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277952	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	SVOA	95501	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277953	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	SVOA	95501	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277954	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	107062	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277955	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	107062	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277956	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	107062	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277957	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	107062	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
277958	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	107062	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
277959	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	78875	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277960	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	78875	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277961	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	SVOA	541731	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277962	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	SVOA	541731	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277963	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	SVOA	106467	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277964	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	SVOA	106467	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277965	RGA	2-Butanone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	78933	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277966	RGA	2-Butanone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	78933	50	50			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277967	RGA	2-Hexanone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	591786	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277968	RGA	2-Hexanone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	591786	50	50			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277969	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	1634044	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277970	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	1634044	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277971	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	108101	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277972	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	108101	50	50			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277973	RGA	Acetone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	67641	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277974	RGA	Acetone	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	67641	50	50			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
277975	RGA	Alkalinity	mg/L	=	EPA-310.1	MW490A1-10		REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	WETCHEM	N33	86	10			TRUE			6/14/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
277976	RGA	Alkalinity	mg/L	=	EPA-310.1	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228	Due to an oversight in the lab, the 14-day holding time was exceeded on this batch of samples. The customer was notified 12/29/10. kdc/tf 1/4/11	C10348027005	PGDP	WETCHEM	N33	88	10			TRUE	T		12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
277977	RGA	Alpha activity	pCi/L	X	SW846-9310	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	RADS	12587461	0.797	3.5	0.282	0.416	FALSE			11/10/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
277978	RGA	Alpha activity	pCi/L	X	SW846-9310	MW490SA1-10	UX	REG	MW490				WG	5/11/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131015003	PGDP	RADS	12587461	1.74	4.41	0.624	0.721	FALSE			5/20/2010	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
278033	RGA	Chloride	mg/L	=	SW846-9056	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228	J: The beginning CCV for this run recovered 89% for phosphate and the acceptance limits are 90-110%. The regression is 0.9616 and the acceptance limits are >0.995. skw 12/20/2010	C10348027005	PGDP	ANION	16887006	32	2			TRUE			12/15/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278034	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	108907	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278035	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	108907	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278036	RGA	Chloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	75003	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278037	RGA	Chloroethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	75003	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278038	RGA	Chloroform	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	67663	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278039	RGA	Chloroform	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	67663	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278040	RGA	Chloroform	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	67663	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278041	RGA	Chloroform	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	67663	25	25			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278042	RGA	Chloroform	ug/L	X	SW846-8260B	MW490B11-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	67663	25	25			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278043	RGA	Chloromethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	74873	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278044	RGA	Chloromethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	74873	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278045	RGA	Chromium	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7440473	0.01	0.01			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278046	RGA	Chromium	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7440473	0.01	0.01			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278047	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278048	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW490A1-11	UB	REG	MW490				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278049	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW490INIT10-09		REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	156592	1.5	1			TRUE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278050	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	31066		REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	156592	1.8	1			TRUE			4/8/2010		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278051	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	156592	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278052	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	156592	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278053	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW490B11-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	156592	5	5			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278054	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	10061015	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278055	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	10061015	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278056	RGA	Cobalt	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7440484	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278057	RGA	Cobalt	mg/L	UJ	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7440484	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278058	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278059	RGA	Cobalt, Dissolved	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027005	PGDP	METAL-D	7440484D	0.001	0.001			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278060	RGA	Copper	mg/L	=	SW846-6020	MW490A1-10	UB	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7440508	0.02	0.02			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278061	RGA	Copper	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7440508	0.02	0.02			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278062	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278063	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027005	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278064	RGA	Cumene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	98828	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278065	RGA	Cumene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	98828	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278066	RGA	Cyclohexane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	110827	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278067	RGA	Cyclohexane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	110827	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278068	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	124481	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278069	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	124481	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278070	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW490A1-10		REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	WETCHEM	N340	182	32			TRUE			6/2/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278071	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	WETCHEM	N340	185	40			TRUE			12/17/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278072	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		X100608019013	PORTS	VOA	74840	0.02	0.02			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278073	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		X101217007014	PORTS	VOA	74840	0.02	0.02			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278074	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	100414	5	5			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278075	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	100414	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278076	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	100414	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278077	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	100414	25	25			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278078	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW490B11-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	100414	25	25			FALSE			6/18/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278079	RGA	Ethylene	mg/L	=	XP4-TS-OA7024	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		X100608019013	PORTS	VOA	74851	0.01	0.01			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278080	RGA	Ethylene	mg/L	UJ	XP4-TS-OA7024	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		X101217007014	PORTS	VOA	74851	0.01	0.01			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278081	RGA	Fluoride	mg/L	=	9214	MW490A1-10		REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	ANION	16984488	0.15	0.1			TRUE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278082	RGA	Fluoride	mg/L	=	9214	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	ANION	16984488	0.19	0.1			TRUE			12/30/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278083	RGA	Iron	mg/L	=	SW846-6010B	MW490A1-10		REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7439896	0.446	0.1			TRUE	I		6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278084	RGA	Iron	mg/L	J	SW846-6010B	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7439896	0.839	0.1			TRUE	I		12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278085	RGA	Iron (2+)	mg/L	=	SM-3500-Fe B 17	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	15438310	0.4	0.4			FALSE			6/1/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278086	RGA	Iron (2+)	mg/L	UJ	SM-3500-Fe B 17	MW490A1-11	JU	REG	MW490				WG	12/14/2010			F001, F002, U228	The ending LCS was 108% with limits of 92% to 102%. kdc 12/15/10	C10348027005	PGDP	METAL	15438310	0.28	0.28			FALSE			12/14/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278087	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278088	RGA	Iron, Dissolved	mg/L	=	SW846-6010B	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL-D	7439896D	0.1	0.1			FALSE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278089	RGA	Lead	mg/L	=	SW846-6020	MW490A1-10	UB	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278090	RGA	Lead	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278091	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW490A1-10	UB	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278092	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027005	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278093	RGA	Magnesium	mg/L	=	SW846-6010B	MW490A1-10		REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7439954	8.35	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278094	RGA	Magnesium	mg/L	=	SW846-6010B	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7439954	7.84	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278095	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW490A1-10		REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7439954D	8.31	0.025			TRUE			6/9/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278096	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL-D	7439954D	7.43	0.025			TRUE			12/20/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278097	RGA	Manganese	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7439965	0.00067	0.005			TRUE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278098	RGA	Manganese	mg/L	J	SW846-6020	MW490A1-11		REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7439965	0.00792	0.005			TRUE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278099	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			6/25/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278100	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW490A1-11	UX	REG	MW490				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027005	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			1/10/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278101	RGA	Mercury	mg/L	=	SW846-7470A	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278102	RGA	Mercury	mg/L	=	SW846-7470A	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278103	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			6/7/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278104	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/29/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278105	RGA	Methane	mg/L	=	XP4-TS-OA7024	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		X100608019013	PORTS	VOA	74828	0.1	0.1			FALSE			6/10/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278106	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		X101217007014	PORTS	VOA	74828	0.1	0.1			FALSE			12/28/2010		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278107	RGA	Methyl acetate	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	79209	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278108	RGA	Methyl acetate	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	79209	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278109	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	108872	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278110	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	108872	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278111	RGA	Methylene chloride	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-010	CLM	VOA	75092	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278112	RGA	Methylene chloride	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010				None Reported	915125-004-011	CLM	VOA	75092	10	10			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278113	RGA	Molybdenum	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7439987	0.001	0.001			FALSE			6/23/2010		22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278114	RGA	Molybdenum	mg/L	=	SW846-6020	MW490A1-11	UB	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7439987	0.001	0.001			FALSE			1/6/2011		22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs -

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
278174	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW490INIT10-09	D	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	79016		340	25		TRUE		IT	11/12/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278175	RGA	Trichloroethene	ug/L	J	SW846-8260B	31066	E	REG	MW490				WG	3/30/2010 None Reported				None Reported	9151525-004-010	CLM	VOA	79016	530	1			TRUE			4/8/2010 4/8/2010	J		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278176	RGA	Trichloroethene	ug/L	=	SW846-8260B	31066		REG	MW490				WG	3/30/2010 None Reported				None Reported	9152125-004-011	CLM	VOA	79016	320	10			TRUE			4/8/2010 4/8/2010			22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278177	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW490SA1-10	D	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	79016	340	5			TRUE		I	5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278178	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW490BI1-11	D	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	79016	220	5			TRUE		I	6/18/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278179	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010 None Reported				None Reported	9152125-004-010	CLM	VOA	75694	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278180	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010 None Reported				None Reported	9152125-004-011	CLM	VOA	75694	10	10			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278181	RGA	Uranium	mg/L	X	SW846-6020	MW490INIT10-09	UX	REG	MW490				WG	10/28/2009			F001, F002, U228	X - Serial Dilution above QC limits for U(16.8%). ARH 11/17/09	C09301016003	PGDP	METAL	7440611	0.001	0.001			FALSE			11/16/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278182	RGA	Uranium	mg/L	X	ST7106	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278183	RGA	Uranium	mg/L	X	SW846-6020	MW490SA1-10	UB	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278184	RGA	Uranium	mg/L	X	ST7106	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278185	RGA	Uranium	mg/L	=	SW846-6020	MW490A1-10	UB	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/23/2010			22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278186	RGA	Uranium	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7440611	0.001	0.001			FALSE			1/6/2011			22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278187	RGA	Uranium	mg/L	X	ST7106	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	METAL	7440611	0.005	0.005			FALSE			6/17/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278188	RGA	Uranium	mg/L	X	SW846-6020	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278189	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			6/25/2010			22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278190	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/10/2011			22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278191	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW490INIT10-09	U	REG	MW490				WG	10/28/2009			F001, F002, U228		C09301016003	PGDP	VOA	75014	2	2			FALSE			11/11/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278192	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010 None Reported				None Reported	9152125-004-010	CLM	VOA	75014	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278193	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31066	U	REG	MW490				WG	3/30/2010 None Reported				None Reported	9152125-004-011	CLM	VOA	75014	10	10			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278194	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW490SA1-10	U	REG	MW490				WG	5/11/2010			F001, F002, U228		C10131015003	PGDP	VOA	75014	5	5			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278195	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW490BI1-11	U	REG	MW490				WG	6/13/2011			F001, F002, U228		C11164036008	PGDP	VOA	75014	10	10			FALSE			6/18/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278196	RGA	Zinc	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL	7440666	0.02	0.02			FALSE			6/23/2010			22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278197	RGA	Zinc	mg/L	=	SW846-6020	MW490A1-11	UB	REG	MW490				WG	12/14/2010			F001, F002, U228		C10348027005	PGDP	METAL	7440666	0.02	0.02			FALSE			1/6/2011			22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278198	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW490A1-10	U	REG	MW490				WG	6/1/2010			F001, F002, U228		C10152022003	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			6/25/2010			22519	GWES10-14	Geochemical Environmental Annual - 9 New MWs	3/16/2012
278199	RGA	Zinc, Dissolved	mg/L	=	SW846-6020	MW490A1-11	U	REG	MW490				WG	12/14/2010			F001, F002, U228	X - Serial dilution for Mn(15.2%) above QC limits. ARH 1/10/11	C10348027005	PGDP	METAL-D	7440666D	0.02	0.02			FALSE			1/10/2011			22713	GWES11-04	Geochemical Environmental Annual - 9 New MWs - November/December GWES11-04	3/16/2012
278200	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	VOA	71556	1	1			FALSE			11/5/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278201	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	71556	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278202	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW491SA1-10	U	REG	MW491				WG	5/10/2010			F001, F002, U228		C10131010005	PGDP	VOA	71556	1	1			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278203	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	VOA	71556	1	1			FALSE			6/29/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278204	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	79345	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278205	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	76131	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278206	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	VOA	79005	1	1			FALSE			11/5/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278207	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	79005	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278208	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW491SA1-10	U	REG	MW491				WG	5/10/2010			F001, F002, U228		C10131010005	PGDP	VOA	79005	1	1			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278209	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	VOA	79005	1	1			FALSE			6/29/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278210	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	VOA	75343	1	1			FALSE			11/5/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278211	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	75343	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278212	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW491SA1-10	U	REG	MW491				WG	5/10/2010			F001, F002, U228		C10131010005	PGDP	VOA	75343	1	1			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278213	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	VOA	75343	1	1			FALSE			6/29/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278214	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	VOA	75354	1	1			FALSE			11/5/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278215	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	75354	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278216	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW491SA1-10	U	REG	MW491				WG	5/10/2010			F001, F002, U228		C10131010005	PGDP	VOA	75354	1	1			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278217	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	VOA	75354	5	5			FALSE			6/29/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278218	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	SVOA	120821	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278219	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	96128	2	2			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278220	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	106934	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278221	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	SVOA	95501	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278222	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	VOA	107062	1	1			FALSE			11/5/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278223	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	107062	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278224	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW491SA1-10	U	REG	MW491				WG	5/10/2010			F001, F002, U228		C10131010005	PGDP	VOA	107062	1	1			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278225	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	VOA	107062	1	1			FALSE			6/29/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278226	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	78875	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278227	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	SVOA	541731	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278228	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	SVOA	106467	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278229	RGA	2-Butanone	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	78933	5	5			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278230	RGA	2-Hexanone	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	591786	5	5			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278231	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	1634044	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278232	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	108101	5	5			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278233	RGA	Acetone	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	67641	5	5			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278234	RGA	Alpha activity	pCi/L	X	SW846-9310	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	RADS	12587461	3.75	3.87	1.27	1.92	FALSE			10/30/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278235	RGA	Alpha activity	pCi/L	X	SW846-9310	MW491SA1-10	UX	REG	MW491				WG	5/10/2010 F001, F002, U228				The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131001005	PGDP	RADS	12587461	1.44	4.2	0.588	0.66	FALSE			5/20/2010 21998			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278236	RGA	Alpha activity	pCi/L	X	RL-7111	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	RADS	12587461	2.78	4.48	1.11	1.22	FALSE			7/1/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278237	RGA	Benzene	ug/L	X	SW846-8260B	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	VOA	71432	5	5			FALSE			11/5/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278238	RGA	Benzene	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	71432	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278239	RGA	Benzene	ug/L	X	SW846-8260B	MW491SA1-10	U	REG	MW491				WG	5/10/2010			F001, F002, U228		C10131010005	PGDP	VOA	71432	5	5			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278240	RGA	Benzene	ug/L	X	SW846-8260B	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	VOA	71432	5	5			FALSE			6/29/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278241	RGA	Beta activity	pCi/L	X	SW846-9310	MW491INIT10-09		REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	RADS	12587472	88.3	3.69	6.89	11.2	TRUE		IT	10/30/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278242	RGA	Beta activity	pCi/L	X	SW846-9310	MW491SA1-10		REG	MW491				WG	5/10/2010 F001, F002, U228				The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131001005	PGDP	RADS	12587472	88.6	4.92	6.82	11.7	TRUE		I	5/20/2010 21998			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278243	RGA	Beta activity	pCi/L	X	RL-7111	MW491BI1-11		REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	RADS	12587472	72.5	4.63	6.38	10.1	TRUE		I	7/1/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278244	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW491INIT10-09	U	REG	MW491				WG	10/22/2009			F001, F002, U228		C09295020003	PGDP	VOA	75274	5	5			FALSE			11/5/2009			22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278245	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	75274	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278246	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW491SA1-10	U	REG	MW491				WG	5/10/2010			F001, F002, U228		C10131010005	PGDP	VOA	75274	5	5			FALSE			5/21/2010			21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278247	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW491BI1-11	U	REG	MW491				WG	6/21/2011			F001, F002, U228		C11172020001	PGDP	VOA	75274	5	5			FALSE			6/29/2011			22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278248	RGA	Bromoform	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	75252	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278249	RGA	Bromomethane	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	74839	1.1	1.1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278250	RGA	Carbon disulfide	ug/L	U	SW846-8260B	31067	U	REG	MW491				WG	3/30/2010 None Reported				None Reported	9152125-005-013	CLM	VOA	75150	1	1			FALSE			4/8/2010 4/8/2010	U		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278251	RGA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
278327	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	75354		1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278328	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	75354	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278329	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	75354	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278330	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	75354	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278331	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	SVOA	120821	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278332	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	96128	2	2			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278333	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	106934	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278334	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	SVOA	95501	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278335	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	107062	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278336	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	107062	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278337	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	107062	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278338	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	107062	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278339	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	78875	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278340	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	SVOA	541731	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278341	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	SVOA	106467	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278342	RGA	2-Butanone	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	78933	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278343	RGA	2-Hexanone	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	591786	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278344	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	1634044	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278345	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	108101	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278346	RGA	Acetone	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	67641	5	5			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278347	RGA	Alpha activity	pCi/L	X	SW846-9310	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	RADS	12587461	-0.509	3.84	0.247	0.315	FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278348	RGA	Alpha activity	pCi/L	X	SW846-9310	MW492SA1-10	UX	REG	MW492				WG	5/10/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131001004	PGDP	RADS	12587461	1.28	4.25	0.535	0.598	FALSE			5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278349	RGA	Alpha activity	pCi/L	X	RL-7111	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	RADS	12587461	4.01	4.58	1.49	1.66	FALSE			7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278350	RGA	Benzene	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	71432	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278351	RGA	Benzene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	71432	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278352	RGA	Benzene	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	71432	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278353	RGA	Benzene	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	71432	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278354	RGA	Beta activity	pCi/L	X	SW846-9310	MW492INIT10-09		REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	RADS	12587472	57.2	3.68	5.43	7.9	TRUE		IT	10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278355	RGA	Beta activity	pCi/L	X	SW846-9310	MW492SA1-10		REG	MW492				WG	5/10/2010			F001, F002, U228	The RPD for alpha activity is 25.60%. While this RPD is within laboratory acceptance criteria, it is outside the +/- 25% QSAS limit. Another measure for the MSD sample is the DER value less than or equal to 3. This batch MS and MSD meet the DER requirement. All other QC is within acceptance limits. J.W. Shadrick 05-25-2010	C10131001004	PGDP	RADS	12587472	85.8	4.95	6.71	11.4	TRUE		I	5/20/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278356	RGA	Beta activity	pCi/L	X	RL-7111	MW492BI1-11		REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	RADS	12587472	80.1	4.66	6.76	11	TRUE		I	7/1/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278357	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	75274	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278358	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	75274	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278359	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	75274	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278360	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	75274	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278361	RGA	Bromoform	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	75252	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278362	RGA	Bromomethane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	74839	1.1	1.1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278363	RGA	Carbon disulfide	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	75150	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278364	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	56235	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278365	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	56235	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278366	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	56235	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278367	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	56235	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278368	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	108907	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278369	RGA	Chloroethane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	75003	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278370	RGA	Chloroform	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	67663	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278371	RGA	Chloroform	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	67663	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278372	RGA	Chloroform	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	67663	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278373	RGA	Chloroform	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	67663	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278374	RGA	Chloromethane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	74873	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278375	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	156592	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278376	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	156592	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278377	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	156592	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278378	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	156592	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278379	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	10061015	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278380	RGA	Cumene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	98828	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278381	RGA	Cyclohexane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	110827	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278382	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	124481	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278383	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	100414	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278384	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	100414	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278385	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	100414	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278386	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	100414	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278387	RGA	Methyl acetate	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	79209	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278388	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	108872	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278389	RGA	Methylene chloride	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	75092	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278390	RGA	Styrene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	100425	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278391	RGA	Technetium-99	pCi/L	X	RL-7100	MW492INIT10-09		REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	RADS	14133767	54.2	17.4	15	15	TRUE		IT	11/13/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278392	RGA	Technetium-99	pCi/L	X	RL-7100	MW492SA1-10		REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	RADS	14133767	91.1	17.9	15	15.2	TRUE		I	6/5/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278393	RGA	Technetium-99	pCi/L	X	RL-7100	MW492BI1-11		REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	RADS	14133767	109	15.8	17.5	17.7	TRUE		I	7/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278394	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	127184	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278395	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	127184	1.1	1.1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278396	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	127184	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278397	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	127184	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278398	RGA	Toluene	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	108883	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278399	RGA	Toluene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	108883	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278400	RGA	Toluene	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	108883	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278401	RGA	Toluene	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	108883	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278402	RGA	Total Xylene	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	1330207	15	15			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278403	RGA	Total Xylene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA	1330207	1.2	1.2			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278404	RGA	Total Xylene	ug/L	X	SW846-8260B	MW492SA1-10	U	REG	MW492				WG	5/10/2010			F001, F002, U228		C10131001004	PGDP	VOA	1330207	15	15			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278405	RGA	Total Xylene	ug/L	X	SW846-8260B	MW492BI1-11	U	REG	MW492				WG	6/21/2011			F001, F002, U228		C11172020002	PGDP	VOA	1330207	15	15			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278406	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW492INIT10-09	U	REG	MW492				WG	10/22/2009			F001, F002, U228		C09295020004	PGDP	VOA	156605	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278407	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	31068	U	REG	MW492				WG	3/30/2010				None Reported	9151250-006-016	CLM	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
278471	RGA	Bromochloromethane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	75274	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278472	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	75274	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278473	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	75274	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278474	RGA	Bromoform	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	75252	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278475	RGA	Bromomethane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	74839	1.1	1.1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278476	RGA	Carbon disulfide	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	75150	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278477	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	56235	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278478	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	56235	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278479	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	56235	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278480	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	56235	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278481	RGA	Chlorobenzene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	108907	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278482	RGA	Chloroethane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	75003	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278483	RGA	Chloroform	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	67663	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278484	RGA	Chloroform	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	67663	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278485	RGA	Chloroform	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	67663	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278486	RGA	Chloroform	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	67663	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278487	RGA	Chloromethane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	74873	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278488	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	156592	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278489	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	156592	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278490	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	156592	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278491	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	156592	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278492	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	10061015	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278493	RGA	Cumene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	98828	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278494	RGA	Cyclohexane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	110827	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278495	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	124481	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278496	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	100414	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278497	RGA	Ethylbenzene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	100414	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278498	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	100414	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278499	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	100414	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278500	RGA	Methyl acetate	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	79209	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278501	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	108872	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278502	RGA	Methylene chloride	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	75092	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278503	RGA	Styrene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	100425	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278504	RGA	Technetium-99	pCi/L	X	RL-7100	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	RADS	14133767	6.18	17.4	12	12	FALSE			11/13/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278505	RGA	Technetium-99	pCi/L	X	RL-7100	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	RADS	14133767	30.3	17.9	13.3	13.3	TRUE	I		6/5/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278506	RGA	Technetium-99	pCi/L	X	RL-7100	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	RADS	14133767	30	15.8	12.9	13	TRUE	I		7/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278507	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	127184	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278508	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	127184	1.1	1.1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278509	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	127184	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278510	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	127184	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278511	RGA	Toluene	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	108883	5	5			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278512	RGA	Toluene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	108883	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278513	RGA	Toluene	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	108883	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278514	RGA	Toluene	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	108883	5	5			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278515	RGA	Total Xylene	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	1330207	15	15			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278516	RGA	Total Xylene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	1330207	1.2	1.2			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278517	RGA	Total Xylene	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	1330207	15	15			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278518	RGA	Total Xylene	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	1330207	15	15			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278519	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	156605	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278520	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	156605	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278521	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	156605	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278522	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	156605	1	1			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278523	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	10061026	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278524	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW493INIT10-09		REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	79016	5	1			TRUE	I		11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278525	RGA	Trichloroethene	ug/L	=	SW846-8260B	31069		REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	79016	4.1	1			TRUE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278526	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW493SA1-10		REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	79016	3.6	1			TRUE	I		5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278527	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW493BI1-11		REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	79016	3.7	1			TRUE	I		6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278528	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	75694	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278529	RGA	Uranium	mg/L	X	SW846-6020	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278530	RGA	Uranium	mg/L	X	ST7106	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278531	RGA	Uranium	mg/L	X	SW846-6020	MW493SA1-10	UB	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278532	RGA	Uranium	mg/L	X	ST7106	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278533	RGA	Uranium	mg/L	X	SW846-6020	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278534	RGA	Uranium	mg/L	X	ST7106	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278535	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW493INIT10-09	U	REG	MW493				WG	10/22/2009			F001, F002, U228		C09295020005	PGDP	VOA	75014	2	2			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278536	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31069	U	REG	MW493				WG	3/30/2010				None Reported	9151250070019	CLM	VOA	75014	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278537	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW493SA1-10	U	REG	MW493				WG	5/11/2010			F001, F002, U228		C10131015002	PGDP	VOA	75014	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278538	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW493BI1-11	U	REG	MW493				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	75014	2	2			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278539	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	71556	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278540	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	71556	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278541	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151250080022	CLM	VOA	71556	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278542	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	71556	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278543	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C11172020004	PGDP	VOA	71556	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278544	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151250080022	CLM	VOA	79345	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278545	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151250080022	CLM	VOA	76131	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278546	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	79005	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278547	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	79005	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278548	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151250080022	CLM	VOA	79005	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278549	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	79005	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278550	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C11172020003	PGDP	VOA	79005	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - May/June GWES11-02	3/16/2012
278551	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	75343	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278552	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	75343	1	1			FALSE			11/5/2009		22226	ERI10-GWOU-36INIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278553	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151250080022	CLM	VOA	75343	1	1			FALSE			4/

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
278624	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	100414	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278625	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	100414	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278626	RGA	Methyl acetate	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	79209	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278627	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	108872	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278628	RGA	Methylene chloride	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	75092	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278629	RGA	Styrene	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	100425	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278630	RGA	Technetium-99	pCi/L	X	RL-7100	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	RADS	14133767	-1.59	17.4	11.4	11.4	FALSE			11/13/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278631	RGA	Technetium-99	pCi/L	X	RL-7100	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	RADS	14133767	0.711	17.4	11.9	11.9	FALSE			11/13/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278632	RGA	Technetium-99	pCi/L	X	RL-7100	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	RADS	14133767	11	17.9	12.6	12.6	FALSE			6/5/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278633	RGA	Technetium-99	pCi/L	X	RL-7100	MW494BI1-11		REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	RADS	14133767	45.9	15.8	14	14	TRUE	I		7/14/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278634	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	127184	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278635	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	127184	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278636	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	127184	1.1	1.1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278637	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	127184	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278638	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	127184	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278639	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	127184	5	5			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278640	RGA	Toluene	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	108883	5	5			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278641	RGA	Toluene	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	108883	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278642	RGA	Toluene	ug/L	X	SW846-8260B	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	108883	5	5			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278643	RGA	Toluene	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	108883	5	5			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278644	RGA	Total Xylene	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	1330207	15	15			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278645	RGA	Total Xylene	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	1330207	15	15			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278646	RGA	Total Xylene	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	1330207	1.2	1.2			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278647	RGA	Total Xylene	ug/L	X	SW846-8260B	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	1330207	15	15			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278648	RGA	Total Xylene	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	1330207	15	15			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278649	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	156605	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278650	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	156605	1	1			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278651	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	156605	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278652	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	156605	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278653	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	156605	1	1			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278654	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	10061026	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278655	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW494DINIT10-09		FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	79016	4.6	1			TRUE	I		11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278656	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW494INIT10-09		REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	79016	4.2	1			TRUE	I		11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278657	RGA	Trichloroethene	ug/L	=	SW846-8260B	31070		REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	79016	5.5	1			TRUE			4/8/2010		22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278658	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW494SA1-10		REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	79016	6.2	1			TRUE	I		5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278659	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW494BI1-11		REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	79016	4.2	1			TRUE	I		6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278660	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	75694	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278661	RGA	Uranium	mg/L	X	SW846-6020	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278662	RGA	Uranium	mg/L	X	ST7106	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278663	RGA	Uranium	mg/L	X	SW846-6020	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	METAL	7440611	0.001	0.001			FALSE			11/11/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278664	RGA	Uranium	mg/L	X	ST7106	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	RADS	7440611	0.005	0.005			FALSE			10/30/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278665	RGA	Uranium	mg/L	X	SW846-6020	MW494SA1-10	UB	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/14/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278666	RGA	Uranium	mg/L	X	ST7106	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278667	RGA	Uranium	mg/L	X	SW846-6020	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278668	RGA	Uranium	mg/L	X	ST7106	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	METAL	7440611	0.005	0.005			FALSE			6/29/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278669	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW494DINIT10-09	U	FR	MW494				WG	10/22/2009			F001, F002, U228		C09295020007	PGDP	VOA	75014	2	2			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278670	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW494INIT10-09	U	REG	MW494				WG	10/22/2009			F001, F002, U228		C09295020006	PGDP	VOA	75014	2	2			FALSE			11/5/2009		22226	ER10-GWOU-36NIT	GWOU Dissolved Phase Initial Sampling of 36 new MWs	3/16/2012
278671	RGA	Vinyl chloride	ug/L	U	SW846-8260B	31070	U	REG	MW494				WG	3/30/2010				None Reported	9151125-008-022	CLM	VOA	75014	1	1			FALSE			4/8/2010	U	22063	AIPWGMW03102	AIP March Groundwater Samples - New Wells MW489, MW490, MW491, MW492, MW493, and MW494.	3/16/2012
278672	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW494SA1-10	U	REG	MW494				WG	5/11/2010			F001, F002, U228		C10131015001	PGDP	VOA	75014	1	1			FALSE			5/21/2010		21998	GWES10-09	Surveillance Semi-Annual Monitoring - May	3/16/2012
278673	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW494BI1-11	U	REG	MW494				WG	6/21/2011			F001, F002, U228		C1117202004	PGDP	VOA	75014	2	2			FALSE			6/30/2011		22913	GWES11-02	Surveillance Biennial Monitoring (North Wells) - MayJune GWES11-02	3/16/2012
278674	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	98066	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278675	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	135988	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278676	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	630206	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278677	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW495INIT12-09	UJX	REG	MW495				WG	12/29/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09363017001	PGDP	VOA	71556	5	5			FALSE			1/12/2010		22225	ER10-GWOU-33NIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278678	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	71556	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278679	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	VOA	71556	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
278680	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	79345	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278681	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	76131	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278682	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW495INIT12-09	UJX	REG	MW495				WG	12/29/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09363017001	PGDP	VOA	79005	5	5			FALSE			1/12/2010		22225	ER10-GWOU-33NIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278683	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	79005	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278684	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	VOA	79005	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
278685	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW495INIT12-09	UJX	REG	MW495				WG	12/29/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09363017001	PGDP	VOA	75343	5	5			FALSE			1/12/2010		22225	ER10-GWOU-33NIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278686	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	75343	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278687	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	VOA	75343	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
278688	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW495INIT12-09	DJX	REG	MW495				WG	12/29/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09363017001	PGDP	VOA	75354	8.6	5			TRUE	I		1/12/2010		22225	ER10-GWOU-33NIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278689	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	101014		REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	75354	15.8	1			TRUE			10/26/2010		22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278690	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	VOA	75354	25	25			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
278691	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	563586	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278692	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	87616	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278693	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	96184	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278694	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	SVOA	120821	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278695	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	95636	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278696	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	96128	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278697	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	106934	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278698	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	SVOA	95501	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278699	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW495INIT12-09	UJX	REG	MW495				WG	12/29/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09363017001	PGDP	VOA	107062	5	5			FALSE			1/12/2010		22225	ER10-GWOU-33NIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278700	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	107062	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278701	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	VOA	107062	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - MayJune GWES11-03	3/16/2012
278702	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	78875	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278703	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	95476	0	1			FALSE			10/26/2010	U	22871	AIPWGMW10102	AIP Oct '10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278704	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					1010041-22	CLM	VOA	108678	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
278787	RGA	Trichlorotrifluoromethane	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					10104I-22	CLM	VOA	75694		1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278788	RGA	Uranium	mg/L	X	SW846-6020	MW495BI11-09	U	REG	MW495				WG	12/29/2009			F001, F002, U228		C09363017001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278789	RGA	Uranium	mg/L	X	ST7106	MW495BI12-09	U	REG	MW495				WG	12/29/2009			F001, F002, U228		C09363017001	PGDP	RADS	7440611	0.005	0.005			FALSE			1/4/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278790	RGA	Uranium	mg/L	X	SW846-6020	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278791	RGA	Uranium	mg/L	X	ST7106	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278792	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					10104I-22	CLM	VOA	108054	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278793	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW495BI12-09	UJX	REG	MW495				WG	12/29/2009			F001, F002, U228	This sample was located in a refrigerator in C-709 for an unspecified time during a power outage. The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. One surrogate failed to meet the recovery limits. JAJ 1/26/09	C09363017001	PGDP	VOA	75014	10	10			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278794	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101014	U	REG	MW495				WG	10/18/2010					10104I-22	CLM	VOA	75014	0	1			FALSE			10/26/2010 U		22871	AIPWGMW10102	AIP Oct 10 GW Sampling MWs in notes AIPWGMW10102	3/16/2012
278795	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW495BI1-11	U	REG	MW495				WG	5/10/2011			F001, F002, U228		C11130019005	PGDP	VOA	75014	10	10			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278796	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	98066	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278797	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	135988	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278798	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	630206	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278799	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	71556	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278800	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	71556	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278801	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	71556	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278802	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	79345	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278803	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	76131	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278804	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	79005	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278805	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	79005	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278806	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	79005	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278807	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	75343	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278808	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	75343	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278809	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	75343	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278810	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW496INIT12-09	X	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	75354	1.6	1			TRUE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278811	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	75354	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278812	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	75354	5	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278813	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	563586	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278814	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	87616	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278815	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	96184	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278816	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	SVOA	120821	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278817	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	95636	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278818	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	96128	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278819	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	106934	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278820	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	SVOA	95501	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278821	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	107062	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278822	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	107062	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278823	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	107062	1	1			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278824	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	78875	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278825	RGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	95476	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278826	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	108678	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278827	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	SVOA	541731	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278828	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	142289	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278829	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	SVOA	106467	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278830	RGA	1-Chloro-4-fluorobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	106434	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278831	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	99876	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278832	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	594207	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278833	RGA	2-Butanone	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	78933	0	5			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278834	RGA	2-Hexanone	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	591786	0	5			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278835	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	163404	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278836	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	108101	0	5			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278837	RGA	Acetone	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	67641	0	5			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278838	RGA	Acetonitrile	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	75058	0	10			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278839	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	107131	0	5			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278840	RGA	Alpha activity	pCi/L	X	SW846-9310	MW496BI12-09	U	REG	MW496				WG	12/31/2009			F001, F002, U228		C09365021001	PGDP	RADS	12587461	0.38	7.46	0.287	0.298	FALSE			1/15/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278841	RGA	Alpha activity	pCi/L	X	RL-7111	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	RADS	12587461	2.62	5.45	1.75	1.86	FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278842	RGA	Benzene	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	71432	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278843	RGA	Benzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	71432	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278844	RGA	Benzene	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	71432	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278845	RGA	Beta activity	pCi/L	X	SW846-9310	MW496BI12-09	U	REG	MW496				WG	12/31/2009			F001, F002, U228		C09365021001	PGDP	RADS	12587472	4.9	9.29	1.06	1.18	FALSE			1/15/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278846	RGA	Beta activity	pCi/L	X	RL-7111	MW496BI1-11		REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	RADS	12587472	6.7	4.96	1.41	1.56	TRUE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278847	RGA	Bromobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	108861	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278848	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	74975	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278849	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	75274	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278850	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	75274	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278851	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	75274	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278852	RGA	Bromoform	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	75252	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278853	RGA	Bromomethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	74839	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278854	RGA	Butylbenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	104518	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278855	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	75150	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278856	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	56235	1	1			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278857	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	56235	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278858	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	56235	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278859	RGA	Chlorobenzene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	108907	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278860	RGA	Chloroethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	75003	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278861	RGA	Chloroform	ug/L	X	SW846-8260B	MW496INIT12-09	UX	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	67663	5	5			FALSE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278862	RGA	Chloroform	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	67663	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278863	RGA	Chloroform	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	67663	5	5			FALSE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
278864	RGA	Chloromethane	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	74873	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278865	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW496INIT12-09	X	REG	MW496				WG	12/31/2009			F001, F002, U228	The analysis on this date did not finish within the 12-hour limit specified in Method 8260B. Two surrogates failed to meet the recovery limits. JAJ 1/26/09	C09365021001	PGDP	VOA	156592	3.4	1			TRUE			1/12/2010		22225	ERI10-GWOU-33INIT	GWOU Dissolved Phase Initial Sampling of 33 new MWs	3/16/2012
278866	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	101002	U	REG	MW496				WG	10/7/2010					10102I-02	CLM	VOA	156592	0	1			FALSE			10/12/2010 U		22849	AIPWGMW1010	AIP October 10 GW MW481, MW482, MW496 AIPWGMW1010	3/16/2012
278867	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW496BI1-11	U	REG	MW496				WG	5/10/2011			F001, F002, U228		C11130019006	PGDP	VOA	156592	3.6	1			TRUE			5/20/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
278941	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	75343	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
278942	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW497Q4-11	UJ	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	75343	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
278943	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C11341024006	PGDP	VOA	75343	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
278944	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW497INIT3-10	UJX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	75354	1	1			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
278945	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	75354	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278946	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	75354	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
278947	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	75354	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
278948	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW497Q3-11	UY	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	75354	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
278949	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	75354	5	5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
278950	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C11341024006	PGDP	VOA	75354	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
278951	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	563586	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278952	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	87616	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278953	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	96184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278954	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	SVOA	120821	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278955	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	95636	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278956	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	96128	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278957	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	106934	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278958	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	SVOA	95501	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278959	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW497INIT3-10	UJX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	107062	1	1			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
278960	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	107062	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278961	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	107062	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
278962	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	107062	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
278963	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW497Q3-11	UY	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	107062	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
278964	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	107062	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
278965	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C11341024006	PGDP	VOA	107062	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
278966	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	78875	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278967	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	SVOA	95476	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278968	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	108678	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278969	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	SVOA	541731	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278970	RGA	1,3-Dichloropropene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	142289	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278971	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	SVOA	106467	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278972	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	106434	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278973	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	99876	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278974	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	594207	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278975	RGA	2-Butanone	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	78933	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278976	RGA	2-Hexanone	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	591786	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278977	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	1634044	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278978	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	108101	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278979	RGA	Acetone	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	67641	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278980	RGA	Acetonitrile	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	75058	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278981	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	107131	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278982	RGA	Alpha activity	pCi/L	X	SW846-9310	MW497INIT3-10	U	REG	MW497				WG	4/26/2010					C10116037001	PGDP	RADS	12587461	0.424	7.78	0.321	0.333	FALSE			4/27/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
278983	RGA	Alpha activity	pCi/L	X	RL-7111	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	RADS	12587461	0.263	8.58	0.166	0.175	FALSE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
278984	RGA	Alpha activity	pCi/L	X	RL-7111	MW497Q2-11	U	REG	MW497				WG	3/8/2011			F001, F002, U228		C11067028002	PGDP	RADS	12587461	-0.76	5.4	0.439	0.495	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
278985	RGA	Alpha activity	pCi/L	X	RL-7111	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228		C11157045006	PGDP	RADS	12587461	6.46	7.92	2.89	3.31	FALSE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
278986	RGA	Alpha activity	pCi/L	X	RL-7111	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228		C12263010003	PGDP	RADS	12587461	0.449	5.39	0.232	0.255	FALSE			10/6/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
278987	RGA	Alpha activity	pCi/L	X	RL-7111	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C11341024006	PGDP	RADS	12587461	-0.697	5.2	0.338	0.356	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
278988	RGA	Benzene	ug/L	X	SW846-8260B	MW497INIT3-10	UJX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	71432	5	5			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
278989	RGA	Benzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	71432	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
278990	RGA	Benzene	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	71432	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
278991	RGA	Benzene	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	71432	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
278992	RGA	Benzene	ug/L	X	SW846-8260B	MW497Q3-11	UY	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	71432	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
278993	RGA	Benzene	ug/L	X	SW846-8260B	MW497Q4-11	UJ	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	71432	5	5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
278994	RGA	Benzene	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C11341024006	PGDP	VOA	71432	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
278995	RGA	Beta activity	pCi/L	X	SW846-9310	MW497INIT3-10	U	REG	MW497				WG	4/26/2010					C10116037001	PGDP	RADS	12587472	5.24	9.59	1.12	1.25	FALSE			4/27/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
278996	RGA	Beta activity	pCi/L	X	RL-7111	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	RADS	12587472	8.69	5.22	1.44	1.71	TRUE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
278997	RGA	Beta activity	pCi/L	X	RL-7111	MW497Q2-11	U	REG	MW497				WG	3/8/2011			F001, F002, U228		C11067028002	PGDP	RADS	12587472	43.7	4.88	4.91	7.11	TRUE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
278998	RGA	Beta activity	pCi/L	X	RL-7111	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228		C11157045006	PGDP	RADS	12587472	13.8	4.98	2.07	2.51	TRUE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
278999	RGA	Beta activity	pCi/L	X	RL-7111	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228		C12263010003	PGDP	RADS	12587472	33.7	5.66	3.89	5.32	TRUE			10/6/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279000	RGA	Beta activity	pCi/L	X	RL-7111	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C11341024006	PGDP	RADS	12587472	43.2	5.41	4.17	5.26	TRUE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279001	RGA	Bromobenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	108861	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279002	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	74975	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279003	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW497INIT3-10	UJX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	75274	5	5			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279004	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	75274	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279005	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	75274	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279006	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	75274	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279007	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	75274	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279008	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW497Q4-11	UJ	REG	MW497

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
279036	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497Q4-11		REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	156592	2	1			TRUE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279037	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497Q1-12		REG	MW497				WG	12/7/2011			F001, F002, U228		C13341024006	PGDP	VOA	156592	4.1	1			TRUE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279038	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	10061015	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279039	RGA	Cumene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	98828	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279040	RGA	Cyclohexane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	110827	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279041	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	124481	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279042	RGA	Dibromomethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	74953	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279043	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	75718	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279044	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	107120	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279045	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	97632	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279046	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW497INIT3-10	UX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	100414	5	5			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279047	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	100414	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279048	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	100414	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279049	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	100414	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279050	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	100414	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279051	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	100414	5	5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279052	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C13341024006	PGDP	VOA	100414	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279053	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	SVOA	87683	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279054	RGA	Iodomethane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	74884	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279055	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	NS831	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279056	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	126987	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279057	RGA	Methyl acetate	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	79209	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279058	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	80626	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279059	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	108872	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279060	RGA	Methylene chloride	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	75092	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279061	RGA	Naphthalene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	SVOA	91203	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279062	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	95498	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279063	RGA	Propylbenzene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	103651	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279064	RGA	Styrene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	100425	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279065	RGA	Technetium-99	pCi/L	X	RL-7100	MW497INIT3-10	U	REG	MW497				WG	4/26/2010					C10116037001	PGDP	RADS	14133767	5.81	17.8	12	12	FALSE			5/14/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279066	RGA	Technetium-99	pCi/L	X	RL-7100	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	RADS	14133767	6.78	16.6	11.7	11.7	FALSE			2/9/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279067	RGA	Technetium-99	pCi/L	X	RL-7100	MW497Q2-11		REG	MW497				WG	3/8/2011			F001, F002, U228		C11067028002	PGDP	RADS	14133767	50.1	17.4	13.6	13.7	TRUE	I		3/22/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279068	RGA	Technetium-99	pCi/L	X	RL-7100	MW497Q3-11		REG	MW497				WG	6/6/2011			F001, F002, U228		C11157045006	PGDP	RADS	14133767	18.9	15.3	11.7	11.7	TRUE			6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279069	RGA	Technetium-99	pCi/L	X	RL-7100	MW497Q4-11		REG	MW497				WG	9/20/2011			F001, F002, U228		C12263010003	PGDP	RADS	14133767	23.4	14.3	11.5	11.5	TRUE			10/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279070	RGA	Technetium-99	pCi/L	X	RL-7100	MW497Q1-12		REG	MW497				WG	12/7/2011			F001, F002, U228		C13341024006	PGDP	RADS	14133767	51.5	16.1	12.7	12.8	TRUE	I		12/15/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279071	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW497INIT3-10	UX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	127184	1	1			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279072	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	127184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279073	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	127184	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279074	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Terrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	127184	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279075	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW497Q3-11	UY	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	127184	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279076	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	127184	5	5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279077	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C13341024006	PGDP	VOA	127184	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279078	RGA	Toluene	ug/L	X	SW846-8260B	MW497INIT3-10	UX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	108883	5	5			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279079	RGA	Toluene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	108883	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279080	RGA	Toluene	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	108883	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279081	RGA	Toluene	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	108883	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279082	RGA	Toluene	ug/L	X	SW846-8260B	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	108883	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279083	RGA	Toluene	ug/L	X	SW846-8260B	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	108883	5	5			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279084	RGA	Toluene	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C13341024006	PGDP	VOA	108883	5	5			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279085	RGA	Total Xylene	ug/L	X	SW846-8260B	MW497INIT3-10	UX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	1330207	15	15			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279086	RGA	Total Xylene	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	1330207	15	15			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279087	RGA	Total Xylene	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	1330207	75	75			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279088	RGA	Total Xylene	ug/L	X	SW846-8260B	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	1330207	15	15			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279089	RGA	Total Xylene	ug/L	X	SW846-8260B	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	1330207	15	15			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279090	RGA	Total Xylene	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C13341024006	PGDP	VOA	1330207	15	15			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279091	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497INIT3-10	UX	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	156605	1	1			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279092	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	156605	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279093	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497Q1-11	U	REG	MW497				WG	12/16/2010			F001, F002, U228		C10350030001	PGDP	VOA	156605	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279094	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497Q2-11	UJ	REG	MW497				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 117% (69-102) 1,2-dichloroethene-d4 112% (67-105) The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028002	PGDP	VOA	156605	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279095	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497Q3-11	U	REG	MW497				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045006	PGDP	VOA	156605	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279096	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497Q4-11	U	REG	MW497				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109, Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010003	PGDP	VOA	156605	1	1			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279097	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW497Q1-12	U	REG	MW497				WG	12/7/2011			F001, F002, U228		C13341024006	PGDP	VOA	156605	1	1			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279098	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101051	U	REG	MW497				WG	10/28/2010					1010090-08	CLM	VOA	10061026	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279099	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW497INIT3-10	X	REG	MW497				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037001	PGDP	VOA	79016	3.3	1			TRUE	I		5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279100	RGA	Trichloroethene	ug/L	=	SW846-8260B	101051		REG	MW497				WG	10/28/2010					1010090-08RE1	CLM	VOA	79016	11.36	1			TRUE			10/29/2010		22850	AIPWGMW10101	AIP Oct 10

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
279125	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			FI001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C12263010004	PGDP	VOA	71556	20	20			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279126	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW498Q1-12	UJ	REG	MW498				WG	12/7/2011			FI001, F002, U228	1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C13341024005	PGDP	VOA	71556	20	20			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279127	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	79345	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279128	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	101050	D	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	76131	1.51	1			TRUE			10/29/2010		22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279129	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW498INIT3-10	JX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	79005	2.8	1			TRUE			5/6/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279130	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	79005	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279131	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			FI001, F002, U228		C10350030002	PGDP	VOA	79005	100	100			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279132	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			FI001, F002, U228		C11067028001	PGDP	VOA	79005	100	100			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279133	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW498Q3-11	U	REG	MW498				WG	6/6/2011			FI001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	79005	100	100			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279134	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			FI001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	79005	20	20			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279135	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			FI001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C13341024005	PGDP	VOA	79005	20	20			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279136	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498INIT3-10	UJX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	75343	1	1			FALSE			5/6/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279137	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	75343	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279138	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			FI001, F002, U228		C10350030002	PGDP	VOA	75343	100	100			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279139	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			FI001, F002, U228		C11067028001	PGDP	VOA	75343	100	100			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279140	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q3-11	U	REG	MW498				WG	6/6/2011			FI001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	75343	100	100			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279141	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q4-11	UJ	REG	MW498				WG	9/20/2011			FI001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	75343	20	20			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279142	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			FI001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C13341024005	PGDP	VOA	75343	20	20			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279143	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498INIT3-10	JX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	75354	3.7	1			TRUE			5/6/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279144	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	101050	D	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	75354	1.18	1			TRUE			10/29/2010	J	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279145	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			FI001, F002, U228		C10350030002	PGDP	VOA	75354	100	100			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279146	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			FI001, F002, U228		C11067028001	PGDP	VOA	75354	100	100			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279147	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q3-11	UY	REG	MW498				WG	6/6/2011			FI001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	75354	500	500			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279148	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			FI001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	75354	100	100			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279149	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			FI001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C13341024005	PGDP	VOA	75354	100	100			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279150	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	563586	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279151	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	87616	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279152	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	96184	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279153	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	SVOA	120821	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279154	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	95636	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279155	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	96128	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279156	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	106934	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279157	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	SVOA	95501	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279158	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW498INIT3-10	UJX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	107062	1	1			FALSE			5/6/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279159	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	107062	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279160	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			FI001, F002, U228		C10350030002	PGDP	VOA	107062	100	100			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279161	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			FI001, F002, U228		C11067028001	PGDP	VOA	107062	100	100			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279162	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW498Q3-11	UY	REG	MW498				WG	6/6/2011			FI001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	107062	100	100			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279163	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			FI001, F002, U228	1,1-Dichloroethene recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	107062	20	20			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279164	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			FI001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C13341024005	PGDP	VOA	107062	20	20			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279165	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	78875	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279166	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	95476	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279167	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	108678	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279168	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	SVOA	541731	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279169	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	142289	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279170	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	SVOA	106467	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279171	RGA	1-Chlorohexadethylbenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	106434	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279172	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	99876	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279173	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	594207	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279174	RGA	2-Butanone	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	78933	0	5			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279175	RGA	2-Hexanone	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	591786	0	5			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279176	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	1634044	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279177	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	108101	0	5			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279178	RGA	Acetone	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	67641	0	5			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279179	RGA	Acetonitrile	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	75058	0	10			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279180	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	107131	0	5			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279181	RGA	Alpha activity	pCi/L	X	SW846-9310	MW498INIT3-10		REG	MW498				WG	4/26/2010					C10116037002	PGDP	RADS	12587461	13.3	7.26	3.52	4.47	TRUE			4/27/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279182	RGA	Alpha activity	pCi/L	X	RL-7111	MW498Q1-11		REG	MW498				WG	12/16/2010			FI001, F002, U228		C10350030002	PGDP	RADS	12587461	20.6	7.52	2.62	5.06	TRUE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279183	RGA	Alpha activity	pCi/L	X	RL-7111	MW498Q2-11	U	REG	MW498				WG	3/8/2011			FI001, F002, U228		C11067028001	PGDP	RADS	12587461	2.85	4.56	0.707	1.11	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279184	RGA	Alpha activity	pCi/L	X	RL-7111	MW498Q3-11		REG	MW498				WG	6/6/2011			FI001, F002, U228		C11157045005	PGDP	RADS	12587461	23.5	7.04	4.75	7.56	TRUE	I		6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279185	RGA	Alpha activity	pCi/L	X	RL-7111	MW498Q4-11	U	REG	MW498				WG	9/20/2011			FI001, F002, U228		C11263010004	PGDP	RADS	12587461	3.22	4.41	1.16	1.38	FALSE			10/6/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279186	RGA	Alpha activity	pCi/L	X	RL-7111	MW498Q1-12	U	REG	MW498				WG	12/7/2011			FI001, F002, U228		C13341024005	PGDP	RADS	12587461	3	4.13	0.927	1.04	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279187	RGA	Benzene	ug/L	X	SW846-8260B	MW498INIT3-10	UJX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	71432	5	5			FALSE			5/6/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279188	RGA	Benzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	71432	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279189	RGA	Benzene	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			FI001, F002, U228		C10350030002	PGDP	VOA	71432	500	500			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279190	RGA	Benzene	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			FI001, F002, U228		C11067028001	PGDP	VOA	71432	500	500			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279191	RGA	Benzene	ug/L	X	SW846-8260B	MW498Q3-11	UY	REG	MW498				WG	6/6/2011			FI001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	71432	500	500			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279192	RGA	Benzene	ug/L	X	SW846-8260B	MW498Q4-11	UJ	REG	MW498				WG	9/20/2011			FI001, F002, U228	1,1-Dichloroethene recovered at 112% in

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
279230	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498INIT3-10	JX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	156592	26	1			TRUE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279231	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	101050	D	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	156592	4.32	1			TRUE			10/29/2010	J	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279232	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			F001, F002, U228		C10350030002	PGDP	VOA	156592	100	100			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279233	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			F001, F002, U228		C11067028001	PGDP	VOA	156592	100	100			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279234	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q3-11	U	REG	MW498				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	156592	100	100			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279235	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	156592	20	20			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279236	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024005	PGDP	VOA	156592	20	20			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279237	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	10061015	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279238	RGA	Cumene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	98828	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279239	RGA	Cyclohexane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	110827	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279240	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	124481	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279241	RGA	Dibromomethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	74953	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279242	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	75718	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279243	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	107120	0	10			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279244	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	97632	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279245	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW498INIT3-10	UX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	100414	5	5			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279246	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	100414	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279247	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			F001, F002, U228		C10350030002	PGDP	VOA	100414	500	500			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279248	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			F001, F002, U228		C11067028001	PGDP	VOA	100414	500	500			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279249	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW498Q3-11	U	REG	MW498				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	100414	500	500			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279250	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	100414	100	100			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279251	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024005	PGDP	VOA	100414	100	100			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279252	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	SVOA	87683	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279253	RGA	Iodomethane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	74884	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279254	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	NS831	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279255	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	126987	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279256	RGA	Methyl acetate	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	79209	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279257	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	80626	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279258	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	108872	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279259	RGA	Methylene chloride	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	75092	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279260	RGA	Naphthalene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	SVOA	91203	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279261	RGA	n-Chlorotoluene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	95498	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279262	RGA	Propylbenzene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	103651	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279263	RGA	Styrene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	100425	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279264	RGA	Technetium-99	pCi/L	X	RL-7100	MW498INIT3-10		REG	MW498				WG	4/26/2010					C10116037002	PGDP	RADS	14133767	584	17.8	24.9	28.8	TRUE	I		5/14/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279265	RGA	Technetium-99	pCi/L	X	RL-7100	MW498Q1-11		REG	MW498				WG	12/16/2010			F001, F002, U228		C10350030002	PGDP	RADS	14133767	1190	16.6	33.4	44.6	TRUE	I		2/9/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279266	RGA	Technetium-99	pCi/L	X	RL-7100	MW498Q2-11		REG	MW498				WG	3/8/2011			F001, F002, U228		C11067028001	PGDP	RADS	14133767	267	15.7	18.2	19.4	TRUE	I		3/30/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279267	RGA	Technetium-99	pCi/L	X	RL-7100	MW498Q3-11		REG	MW498				WG	6/6/2011			F001, F002, U228		C11157045005	PGDP	RADS	14133767	340	15.3	25.4	26.8	TRUE	I		6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279268	RGA	Technetium-99	pCi/L	X	RL-7100	MW498Q4-11		REG	MW498				WG	9/20/2011			F001, F002, U228		C11263010004	PGDP	RADS	14133767	87	14.3	15.4	15.6	TRUE	I		10/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279269	RGA	Technetium-99	pCi/L	X	RL-7100	MW498Q1-12		REG	MW498				WG	12/7/2011			F001, F002, U228		C11341024005	PGDP	RADS	14133767	162	16.1	15.8	16.3	TRUE	I		12/15/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279270	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW498INIT3-10	X	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	127184	6.9	1			TRUE	I		5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279271	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	127184	0.62	1			FALSE			10/29/2010	J	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279272	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			F001, F002, U228		C10350030002	PGDP	VOA	127184	100	100			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279273	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			F001, F002, U228		C11067028001	PGDP	VOA	127184	100	100			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279274	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW498Q3-11	UY	REG	MW498				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	127184	500	500			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279275	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	127184	100	100			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279276	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024005	PGDP	VOA	127184	100	100			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279277	RGA	Toluene	ug/L	X	SW846-8260B	MW498INIT3-10	UX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	108883	5	5			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279278	RGA	Toluene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	108883	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279279	RGA	Toluene	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			F001, F002, U228		C10350030002	PGDP	VOA	108883	500	500			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279280	RGA	Toluene	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			F001, F002, U228		C11067028001	PGDP	VOA	108883	500	500			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279281	RGA	Toluene	ug/L	X	SW846-8260B	MW498Q3-11	U	REG	MW498				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	108883	500	500			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279282	RGA	Toluene	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	108883	100	100			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279283	RGA	Toluene	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024005	PGDP	VOA	108883	100	100			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279284	RGA	Total Xylene	ug/L	X	SW846-8260B	MW498INIT3-10	UX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	1330207	15	15			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279285	RGA	Total Xylene	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			F001, F002, U228		C10350030002	PGDP	VOA	1330207	1500	1500			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279286	RGA	Total Xylene	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			F001, F002, U228		C11067028001	PGDP	VOA	1330207	1500	1500			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279287	RGA	Total Xylene	ug/L	X	SW846-8260B	MW498Q3-11	U	REG	MW498				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	1330207	1500	1500			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279288	RGA	Total Xylene	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	1330207	300	300			FALSE			9/20/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279289	RGA	Total Xylene	ug/L	X	SW846-8260B	MW498Q1-12	U	REG	MW498				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024005	PGDP	VOA	1330207	300	300			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279290	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498INIT3-10	UX	REG	MW498				WG	4/26/2010				The following compounds failed to meet the recovery limits for the LCS: 1,1-Dichloroethene cis-1,2-Dichloroethene 1,1-Dichloroethane Chloroform 1,1,1-trichloroethane Carbon tetrachloride Benzene 1,2-Dichloroethane Bromodichloromethane 1,1,2-Trichloroethane. Two surrogates failed to meet the recovery limits. JAJ 5/17/10	C10116037002	PGDP	VOA	156605	1	1			FALSE			5/6/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279291	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101050	U	REG	MW498				WG	10/28/2010					1010090-07	CLM	VOA	156605	0	1			FALSE			10/29/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279292	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q1-11	U	REG	MW498				WG	12/16/2010			F001, F002, U228		C10350030002	PGDP	VOA	156605	100	100			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279293	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q2-11	U	REG	MW498				WG	3/8/2011			F001, F002, U228		C11067028001	PGDP	VOA	156605	100	100			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279294	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q3-11	U	REG	MW498				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045005	PGDP	VOA	156605	100	100			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279295	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW498Q4-11	U	REG	MW498				WG	9/20/2011			F001, F002, U228	1,1-Dichloroethane recovered at 112% in the LCS with limits 93-111. Benzene recovered at 110% in the LCS with limits of 92-109. Bromodichloromethane recovered at 114% in the LCS with limits of 86-109. ss/100611	C11263010004	PGDP	VOA	156605

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
279328	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW499INIT3-10	UJ	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003001	PGDP	VOA	79005	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279329	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	79005	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279330	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010					C10350030003	PGDP	VOA	79005	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279331	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JAJ 4/5/2011	C11067028004	PGDP	VOA	79005	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279332	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW499Q3-11	UX	REG	MW499				WG	6/6/2011				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethene 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	79005	2	2			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279333	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011					C11252024001	PGDP	VOA	79005	2	2			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279334	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	79005	2	2			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December) GWACO12-05	3/16/2012
279335	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499INIT3-10		REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003001	PGDP	VOA	75343	4	1			TRUE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279336	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	101049		REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	75343	2.92	1			TRUE			11/1/2010		22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279337	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q1-11	D	REG	MW499				WG	12/16/2010					C10350030003	PGDP	VOA	75343	2.1	2			TRUE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279338	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q2-11	DJ	REG	MW499				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JAJ 4/5/2011	C11067028004	PGDP	VOA	75343	2.6	2			TRUE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279339	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q3-11	DX	REG	MW499				WG	6/6/2011				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethene 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	75343	2.2	2			TRUE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279340	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011					C11252024001	PGDP	VOA	75343	2	2			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279341	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	75343	2	2			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December) GWACO12-05	3/16/2012
279342	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499INIT3-10		REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003001	PGDP	VOA	75354	11	1		I	TRUE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279343	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	101049		REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	75354	11.26	1			TRUE			11/1/2010		22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279344	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q1-11	D	REG	MW499				WG	12/16/2010					C10350030003	PGDP	VOA	75354	7.7	2			TRUE	I		12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279345	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q2-11	DJ	REG	MW499				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JAJ 4/5/2011	C11067028004	PGDP	VOA	75354	7.6	2			TRUE	I		3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279346	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q3-11	UXY	REG	MW499				WG	6/6/2011				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethene 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	75354	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279347	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011					C11252024001	PGDP	VOA	75354	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279348	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	75354	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December) GWACO12-05	3/16/2012
279349	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	563586	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279350	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	87616	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279351	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	96184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279352	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	SVOA	120821	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279353	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	95636	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279354	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	96128	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279355	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	106934	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279356	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	SVOA	95501	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279357	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW499INIT3-10		REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003001	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279358	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	107062	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279359	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010					C10350030003	PGDP	VOA	107062	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279360	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JAJ 4/5/2011	C11067028004	PGDP	VOA	107062	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279361	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW499Q3-11	UXY	REG	MW499				WG	6/6/2011				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethene 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	107062	2	2			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279362	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011					C11252024001	PGDP	VOA	107062	2	2			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279363	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	107062	2	2			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December) GWACO12-05	3/16/2012
279364	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	78875	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279365	RGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	95476	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279366	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	108678	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279367	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	SVOA	541731	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279368	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	142289	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279369	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	SVOA	106467	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279370	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	106434	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279371	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	99976	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279372	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	594207	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279373	RGA	2-Butanone	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	78933	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279374	RGA	2-Hexanone	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	591786	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279375	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	1634044	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279376	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	108101	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279377	RGA	Acetone	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	67641	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279378	RGA	Acetonitrile	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	75058	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279379	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	107131	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279380	RGA	Alpha activity	pCi/L	X	SW846-9310	MW499INIT3-10		REG	MW499				WG	3/30/2010					C10090003001	PGDP	RADS	12587461	7.47	3.93	1.74	2.48	TRUE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279381	RGA	Alpha activity	pCi/L	X	RL-7111	MW499Q1-11	U	REG	MW499				WG	12/16/2010					C10350030003	PGDP	RADS	12587461	4.15	7.02	0.79	1.18	FALSE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279382	RGA	Alpha activity	pCi/L	X	RL-7111	MW499Q2-11	U	REG	MW499				WG	3/8/2011					C11067028004	PGDP	RADS	12587461	0.691	4.56	0.15	0.256	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279383	RGA	Alpha activity	pCi/L	X	RL-7111	MW499Q3-11	U	REG	MW499				WG	6/6/2011					C11157045002	PGDP	RADS	12587461	27.9	7.13	4.95	8.57	TRUE	I		6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279384	RGA	Alpha activity	pCi/L	X	RL-7111	MW499Q4-11	U	REG	MW499				WG	9/9/2011					C11252024001	PGDP	RADS	12587461	8.1	5.19	1.76	2.59	TRUE			10/5/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279385	RGA	Alpha activity	pCi/L	X	RL-7111	MW499Q1-12	U	REG	MW499				WG	12/7/2011					C11341024008	PGDP	RADS	12587461	5.05	5.25	1.21	1.45	FALSE			12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring - December) GWACO12-05	3/16/2012
279386	RGA	Benzene	ug/L	X	SW846-8260B	MW499INIT3-10		REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003001	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279387	RGA	Benzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	71432	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279388	RGA	Benzene	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010					C10350030003	PGDP	VOA	71432	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279389	RGA	Benzene	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011				Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JAJ 4/5/2011	C11067028004	PGDP	VOA	71432	10	10			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279390	RGA	Benzene	ug/L	X	SW846-8260B	MW499Q3-11	UXY	REG	MW499				WG	6/6/2011				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethene 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	71432	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279391	RGA	Benzene	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011					C11252024001	PGDP	VOA	71432	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279392	RGA	Benzene	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011				1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	71432	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279393	RGA	Beta activity	pCi/L	X	SW846-9310	MW499INIT3-10		REG	MW499				WG	3/30/2010					C10090003001	PGDP	RADS	12587472	231	4.84	11.3	27.9	TRUE	I		4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279394	RGA	Beta activity	pCi/L	X	RL-7111	MW499Q1-11		REG	MW499				WG	12/16/2010					C10350030003	PGDP	RADS	12587472	390	4.82	14.1	43.3	TRUE	I		12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279395	RGA	Beta activity	pCi/L	X	RL-7111	MW499Q2-11		REG	MW499				WG	3/8/2011					C11067028004	PGDP	RADS	12587472	339	4.6	14.4	42.4	TRUE	I		3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279396	RGA	Beta activity	pCi/L	X	RL-7111	MW499Q3-11		REG	MW499				WG	6/6/2011					C11157045002	PGDP	RADS	12587472	349	4.77	13.5	38.6	TRUE	I		6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279397	RGA	Beta activity	pCi/L	X	RL-7111	MW499Q4-11		REG	MW499				WG	9/9/2011					C11252024001	PGDP	RADS	12587472	290	5.59	13.1	33.9	TRUE	I		10/5/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279398	RGA	Beta activity	pCi/L	X	RL-7111	MW499Q1-12		REG	MW499				WG	12/7/2011					C11341024008	PGDP	RADS	12587472	183	5.42	9.53	16.6	TRUE	I		12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279399	RGA	Bromobenzene	ug/L	U	SW846-8260B	101049	U	REG	MW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
279443	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	97632	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279444	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW499INIT3-10	U	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003001	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279445	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	100414	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279446	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	VOA	100414	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279447	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JA3 4/5/2011	C11067028004	PGDP	VOA	100414	10	10			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279448	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW499Q3-11	UX	REG	MW499				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	100414	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279449	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011			F001, F002, U228		C11252024001	PGDP	VOA	100414	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279450	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	100414	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279451	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	SVOA	87683	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279452	RGA	Iodomethane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	74884	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279453	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	NS831	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279454	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	126987	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279455	RGA	Methyl acetate	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	79209	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279456	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	80626	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279457	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	108872	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279458	RGA	Methylene chloride	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	75092	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279459	RGA	Naphthalene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	SVOA	91203	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279460	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	95498	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279461	RGA	Propylbenzene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	103651	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279462	RGA	Styrene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	100425	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279463	RGA	Technetium-99	pCi/L	X	RL-7100	MW499INIT3-10	U	REG	MW499				WG	3/30/2010					C10090003001	PGDP	RADS	14133767	423	16.1	21.5	23.9	TRUE	I		4/20/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279464	RGA	Technetium-99	pCi/L	X	RL-7100	MW499Q1-11	U	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	RADS	14133767	484	16.6	23.1	26	TRUE	I		2/9/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279465	RGA	Technetium-99	pCi/L	X	RL-7100	MW499Q2-11	U	REG	MW499				WG	3/8/2011			F001, F002, U228		C11067028004	PGDP	RADS	14133767	484	16.4	23	26	TRUE	I		3/25/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279466	RGA	Technetium-99	pCi/L	X	RL-7100	MW499Q3-11	U	REG	MW499				WG	6/6/2011			F001, F002, U228		C11157045002	PGDP	RADS	14133767	443	15.3	28.4	30.5	TRUE	I		6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279467	RGA	Technetium-99	pCi/L	X	RL-7100	MW499Q4-11	U	REG	MW499				WG	9/9/2011			F001, F002, U228		C11252024001	PGDP	RADS	14133767	365	13.7	26	27.5	TRUE	I		9/29/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279468	RGA	Technetium-99	pCi/L	X	RL-7100	MW499Q1-12	U	REG	MW499				WG	12/7/2011			F001, F002, U228		C11341024008	PGDP	RADS	14133767	350	15.5	19.6	21.5	TRUE	I		12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279469	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW499INIT3-10	U	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003001	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279470	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	127184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279471	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	VOA	127184	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279472	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JA3 4/5/2011	C11067028004	PGDP	VOA	127184	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279473	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW499Q3-11	UXY	REG	MW499				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	127184	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279474	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011			F001, F002, U228		C11252024001	PGDP	VOA	127184	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279475	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	127184	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279476	RGA	Toluene	ug/L	X	SW846-8260B	MW499INIT3-10	U	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003001	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279477	RGA	Toluene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	108883	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279478	RGA	Toluene	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	VOA	108883	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279479	RGA	Toluene	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JA3 4/5/2011	C11067028004	PGDP	VOA	108883	10	10			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279480	RGA	Toluene	ug/L	X	SW846-8260B	MW499Q3-11	UX	REG	MW499				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	108883	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279481	RGA	Toluene	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011			F001, F002, U228		C11252024001	PGDP	VOA	108883	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279482	RGA	Toluene	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	108883	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279483	RGA	Total Xylene	ug/L	X	SW846-8260B	MW499INIT3-10	U	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003001	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279484	RGA	Total Xylene	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	VOA	1330207	30	30			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279485	RGA	Total Xylene	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JA3 4/5/2011	C11067028004	PGDP	VOA	1330207	30	30			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279486	RGA	Total Xylene	ug/L	X	SW846-8260B	MW499Q3-11	UX	REG	MW499				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	1330207	30	30			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279487	RGA	Total Xylene	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011			F001, F002, U228		C11252024001	PGDP	VOA	1330207	30	30			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279488	RGA	Total Xylene	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	1330207	30	30			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279489	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW499INIT3-10	U	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003001	PGDP	VOA	156605	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279490	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	156605	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279491	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	VOA	156605	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279492	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW499Q2-11	UJ	REG	MW499				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JA3 4/5/2011	C11067028004	PGDP	VOA	156605	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279493	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW499Q3-11	UX	REG	MW499				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	156605	2	2			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279494	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW499Q4-11	U	REG	MW499				WG	9/9/2011			F001, F002, U228		C11252024001	PGDP	VOA	156605	2	2			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279495	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW499Q1-12	U	REG	MW499				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	156605	2	2			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279496	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	10061026	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279497	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW499INIT3-10	D	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003001	PGDP	VOA	79016	150	2			TRUE	I		4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279498	RGA	Trichloroethene	ug/L	=	SW846-8260B	101049		REG	MW499				WG	10/27/2010					1010090-06RE1	CLM	VOA	79016	19.23	1			TRUE			10/29/2010		22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279499	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW499Q1-11	D	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	VOA	79016	180	2			TRUE	I		12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279500	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW499Q2-11	DJ	REG	MW499				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 115% (69-102) 1,2-Dichloroethene-d4 109% (67-105). JA3 4/5/2011	C11067028004	PGDP	VOA	79016	180	2			TRUE	I		3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279501	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW499Q3-11	DXY	REG	MW499				WG	6/6/2011			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Toluene-d8 recovered at 113% with limits of 100-112. The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045002	PGDP	VOA	79016	200	2			TRUE	I		6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279502	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW499Q4-11	D	REG	MW499				WG	9/9/2011			F001, F002, U228		C11252024001	PGDP	VOA	79016	150	2			TRUE	I		9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279503	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW499Q1-12	D	REG	MW499				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024008	PGDP	VOA	79016	150	2			TRUE	I		12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279504	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	75694	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279505	RGA	Uranium	mg/L	X	ST7106	MW499INIT3-10	U	REG	MW499				WG	3/30/2010					C10090003001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/31/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279506	RGA	Uranium	mg/L	X	SW846-6020	MW499INIT3-10	U	REG	MW499				WG	3/30/2010					C10090003001	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279507	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	108054	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279508	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW499INIT3-10	U	REG	MW499				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003001	PGDP	VOA	75014	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279509	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101049	U	REG	MW499				WG	10/27/2010					1010090-06	CLM	VOA	75014	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279510	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW499Q1-11	U	REG	MW499				WG	12/16/2010			F001, F002, U228		C10350030003	PGDP	VOA	75014	4	4			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279511	RGA

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
279542	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	101048		REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	75354	11.35	1			TRUE			11/1/2010		22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279543	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW500Q1-11	D	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	75354	8.8	2			TRUE	I		12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279544	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW500Q2-11	DX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067028003	PGDP	VOA	75354	8.2	2			TRUE	I		3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279545	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW500Q3-11	Y	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	75354	14	5			TRUE	I		6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279546	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	75354	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279547	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	75354	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279548	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	563586	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279549	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	87616	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279550	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	96184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279551	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	SVOA	120821	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279552	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	95636	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279553	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	96128	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279554	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	106934	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279555	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	SVOA	95501	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279556	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038004	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279557	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	107062	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279558	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	107062	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279559	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067028003	PGDP	VOA	107062	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279560	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW500Q3-11	UY	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	107062	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279561	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	107062	2	2			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279562	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	107062	2	2			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279563	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	78875	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279564	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	95476	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279565	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	108678	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279566	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	SVOA	541731	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279567	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	142289	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279568	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	SVOA	106467	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279569	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	106434	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279570	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	99876	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279571	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	594207	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279572	RGA	2-Butanone	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	78933	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279573	RGA	2-Hexanone	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	591796	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279574	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	1634044	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279575	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	108101	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279576	RGA	Acetone	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	67641	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279577	RGA	Acetonitrile	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	75058	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279578	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	107131	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279579	RGA	Alpha activity	pCi/L	X	SW846-9310	MW500INIT3-10	U	REG	MW500				WG	3/31/2010					C10090038004	PGDP	RADS	12587461	1.74	3.87	0.963	1.05	FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279580	RGA	Alpha activity	pCi/L	X	RL-7111	MW500Q1-11		REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	RADS	12587461	7.53	7.21	1.65	2.29	TRUE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279581	RGA	Alpha activity	pCi/L	X	RL-7111	MW500Q2-11		REG	MW500				WG	3/8/2011			F001, F002, U228		C11067028003	PGDP	RADS	12587461	9.94	4.86	2.12	3.66	TRUE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279582	RGA	Alpha activity	pCi/L	X	RL-7111	MW500Q3-11		REG	MW500				WG	6/6/2011			F001, F002, U228		C11157045001	PGDP	RADS	12587461	21.5	7.51	4.03	6.72	TRUE	I		6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279583	RGA	Alpha activity	pCi/L	X	RL-7111	MW500Q4-11		REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	RADS	12587461	9.44	5.3	2.18	3.11	TRUE			10/5/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279584	RGA	Alpha activity	pCi/L	X	RL-7111	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228		C11341024007	PGDP	RADS	12587461	2.46	5.42	0.767	0.961	FALSE			12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279585	RGA	Benzene	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038004	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279586	RGA	Benzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	71432	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279587	RGA	Benzene	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	71432	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279588	RGA	Benzene	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067028003	PGDP	VOA	71432	10	10			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279589	RGA	Benzene	ug/L	X	SW846-8260B	MW500Q3-11	UY	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	71432	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279590	RGA	Benzene	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	71432	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279591	RGA	Benzene	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	71432	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279592	RGA	Beta activity	pCi/L	X	SW846-9310	MW500INIT3-10	U	REG	MW500				WG	3/31/2010					C10090038004	PGDP	RADS	12587472	12.9	4.81	2.05	2.49	TRUE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279593	RGA	Beta activity	pCi/L	X	RL-7111	MW500Q1-11		REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	RADS	12587472	256	4.86	11.4	29.2	TRUE	I		12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279594	RGA	Beta activity	pCi/L	X	RL-7111	MW500Q2-11		REG	MW500				WG	3/8/2011			F001, F002, U228		C11067028003	PGDP	RADS	12587472	277	4.7	13.1	35.1	TRUE	I		3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279595	RGA	Beta activity	pCi/L	X	RL-7111	MW500Q3-11		REG	MW500				WG	6/6/2011			F001, F002, U228		C11157045001	PGDP	RADS	12587472	358	4.87	13.8	39.6	TRUE	I		6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279596	RGA	Beta activity	pCi/L	X	RL-7111	MW500Q4-11		REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	RADS	12587472	225	5.63	11.5	26.8	TRUE	I		10/5/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279597	RGA	Beta activity	pCi/L	X	RL-7111	MW500Q1-12		REG	MW500				WG	12/7/2011			F001, F002, U228		C11341024007	PGDP	RADS	12587472	193	5.67	10.6	23.3	TRUE	I		12/23/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279598	RGA	Bromobenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	108861	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279599	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	74975	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279600	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038004	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279601	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	75274	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279602	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	75274	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279603	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JAJ 4/5/2011	C11067028003	PGDP	VOA	75274	10	10			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279604	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW500Q3-11	U	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	75274	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279605	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	75274	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279606	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	75274	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279607	RGA	Bromoform	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	75252	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279608	RGA	Bromomethane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	74839	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279609	RGA	Butylbenzene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	104518	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279610	RGA	Carbon disulfide	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	75150	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279611	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038004	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279612	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	56235	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279613	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	56235	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279614	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluo

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
279662	RGA	Technetium-99	pCi/L	X	RL-7100	MW500INIT3-10	U	REG	MW500				WG	3/31/2010					C10090038004	PGDP	RADS	14133767	1.46	16.8	11.5	11.5	FALSE			4/20/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279663	RGA	Technetium-99	pCi/L	X	RL-7100	MW500Q1-11		REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	RADS	14133767	339	16.6	20.3	22	TRUE		I	2/9/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279664	RGA	Technetium-99	pCi/L	X	RL-7100	MW500Q2-11		REG	MW500				WG	3/8/2011			F001, F002, U228		C10067028003	PGDP	RADS	14133767	341	16.4	20.3	22	TRUE		I	3/25/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279665	RGA	Technetium-99	pCi/L	X	RL-7100	MW500Q3-11		REG	MW500				WG	6/6/2011			F001, F002, U228		C11157045001	PGDP	RADS	14133767	494	15.3	29.9	32.3	TRUE		I	6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279666	RGA	Technetium-99	pCi/L	X	RL-7100	MW500Q4-11		REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	RADS	14133767	271	13.7	22.8	23.8	TRUE		I	9/29/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279667	RGA	Technetium-99	pCi/L	X	RL-7100	MW500Q1-12		REG	MW500				WG	12/7/2011			F001, F002, U228		C11341024007	PGDP	RADS	14133767	238	15.5	17.2	18.2	TRUE		I	12/13/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279668	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038004	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279669	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	127184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279670	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	127184	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279671	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JA3 4/5/2011	C11067028003	PGDP	VOA	127184	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279672	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW500Q3-11	UY	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	127184	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279673	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	127184	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279674	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	127184	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279675	RGA	Toluene	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038004	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279676	RGA	Toluene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	108883	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279677	RGA	Toluene	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	108883	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279678	RGA	Toluene	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JA3 4/5/2011	C11067028003	PGDP	VOA	108883	10	10			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279679	RGA	Toluene	ug/L	X	SW846-8260B	MW500Q3-11	U	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	108883	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279680	RGA	Toluene	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	108883	10	10			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279681	RGA	Toluene	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	108883	10	10			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279682	RGA	Total Xylene	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038004	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279683	RGA	Total Xylene	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	1330207	30	30			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279684	RGA	Total Xylene	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JA3 4/5/2011	C11067028003	PGDP	VOA	1330207	30	30			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279685	RGA	Total Xylene	ug/L	X	SW846-8260B	MW500Q3-11	U	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	1330207	15	15			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279686	RGA	Total Xylene	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	1330207	30	30			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279687	RGA	Total Xylene	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	1330207	30	30			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279688	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038004	PGDP	VOA	156605	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279689	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	156605	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279690	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	156605	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279691	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JA3 4/5/2011	C11067028003	PGDP	VOA	156605	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279692	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW500Q3-11	U	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	156605	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279693	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	156605	2	2			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279694	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	156605	2	2			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279695	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	10061026	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279696	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW500INIT3-10		REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038004	PGDP	VOA	79016	65	1			TRUE		I	4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279697	RGA	Trichloroethene	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05RE1	CLM	VOA	79016	17.18	1			TRUE			10/29/2010		22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279698	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW500Q1-11	D	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	79016	160	2			TRUE		I	12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279699	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW500Q2-11	DX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JA3 4/5/2011	C11067028003	PGDP	VOA	79016	160	2			TRUE		I	3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279700	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW500Q3-11	DY	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	79016	280	2			TRUE		I	6/15/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279701	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW500Q4-11	D	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	79016	150	2			TRUE		I	9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279702	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW500Q1-12	D	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	79016	160	2			TRUE		I	12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279703	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	75694	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279704	RGA	Uranium	mg/L	X	ST7106	MW500INIT3-10	U	REG	MW500				WG	3/31/2010					C10090038004	PGDP	RADS	7440611	0.005	0.005			FALSE			4/20/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279705	RGA	Uranium	mg/L	X	SW846-6020	MW500INIT3-10	U	REG	MW500				WG	3/31/2010					C10090038004	PGDP	METAL	7440611	0.001	0.001			FALSE			4/12/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279706	RGA	Vinyl acetate	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	108054	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279707	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW500INIT3-10	U	REG	MW500				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038004	PGDP	VOA	75014	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279708	RGA	Vinyl chloride	ug/L	U	SW846-8260B	101048	U	REG	MW500				WG	10/27/2010					1010090-05	CLM	VOA	75014	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279709	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW500Q1-11	U	REG	MW500				WG	12/16/2010			F001, F002, U228		C10350030004	PGDP	VOA	75014	4	4			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279710	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW500Q2-11	UX	REG	MW500				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% (69-102). JA3 4/5/2011	C11067028003	PGDP	VOA	75014	2	2			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279711	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW500Q3-11	UY	REG	MW500				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%.ss/062811. Trichloroethene was reported from a dilution run 6/15/11. In that run Trichloroethene failed to meet the limits for the MS recovery was 58% limits were (64-122) and the %RPD was 37%. ss/062911	C11157045001	PGDP	VOA	75014	2	2			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279712	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW500Q4-11	U	REG	MW500				WG	9/9/2011			F001, F002, U228		C11252024002	PGDP	VOA	75014	4	4			FALSE			9/15/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279713	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW500Q1-12	U	REG	MW500				WG	12/7/2011			F001, F002, U228	1,1,1-Trichloroethane failed to meet the criteria of the method for the LCS, recovery was 104% with limits 76-103%. ss/122811	C11341024007	PGDP	VOA	75014	4	4			FALSE			12/7/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279714	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW501INIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003002	PGDP	VOA	71556	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279715	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	71556	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279716	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA3 4/5/11	C11068022001	PGDP	VOA	71556	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279717	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	71556	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279718	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	71556	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279719	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	71556	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279720	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW501INIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090003002	PGDP	VOA	79005	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279721	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	79005	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279722	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA3 4/5/11	C11068022001	PGDP	VOA	79005	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279723	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	79005	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279724	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	79005	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279725	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	79005	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279726	RGA	1,

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_START_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
279759	RGA	Beta activity	pCi/L	X	RL-7111	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228		C11158042007	PGDP	RADS	12587472	4.24	5.62	0.824	0.934	FALSE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279760	RGA	Beta activity	pCi/L	X	RL-7111	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	RADS	12587472	4.34	5.39	0.825	0.931	FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279761	RGA	Beta activity	pCi/L	X	RL-7111	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	RADS	12587472	3.13	6.25	0.622	0.708	FALSE			12/28/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279762	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279763	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	75274	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279764	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	75274	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279765	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	75274	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279766	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	75274	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279767	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	75274	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279768	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279769	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	56235	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279770	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	56235	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279771	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW501Q3-11	UY	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	56235	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279772	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	56235	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279773	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	56235	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279774	RGA	Chloroform	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	67663	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279775	RGA	Chloroform	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	67663	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279776	RGA	Chloroform	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	67663	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279777	RGA	Chloroform	ug/L	X	SW846-8260B	MW501Q3-11	UY	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	67663	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279778	RGA	Chloroform	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	67663	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279779	RGA	Chloroform	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	67663	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279780	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	156592	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279781	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	156592	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279782	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	156592	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279783	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	156592	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279784	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	156592	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279785	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	156592	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279786	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279787	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	100414	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279788	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	100414	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279789	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	100414	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279790	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	100414	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279791	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	100414	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279792	RGA	Technetium-99	pCi/L	X	RL-7100	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010					C10090003002	PGDP	RADS	14133767	12.7	16.1	11.1	11.1	FALSE			4/20/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279793	RGA	Technetium-99	pCi/L	X	RL-7100	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	RADS	14133767	7.98	16.6	11.8	11.8	FALSE			2/9/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279794	RGA	Technetium-99	pCi/L	X	RL-7100	MW501Q2-11	U	REG	MW501				WG	3/9/2011			F001, F002, U228		C11068022001	PGDP	RADS	14133767	6.02	17.4	12.1	12.1	FALSE			3/22/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279795	RGA	Technetium-99	pCi/L	X	RL-7100	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228		C11158042007	PGDP	RADS	14133767	9.13	16	11.4	11.4	FALSE			6/23/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279796	RGA	Technetium-99	pCi/L	X	RL-7100	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	RADS	14133767	8.6	13.7	9.99	9.99	FALSE			9/29/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279797	RGA	Technetium-99	pCi/L	X	RL-7100	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	RADS	14133767	14.5	17.5	12.8	12.8	FALSE			1/18/2012		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279798	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279799	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	127184	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279800	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	127184	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279801	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW501Q3-11	UY	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	127184	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279802	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	127184	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279803	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	127184	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279804	RGA	Toluene	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279805	RGA	Toluene	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	108883	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279806	RGA	Toluene	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	108883	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279807	RGA	Toluene	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	108883	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279808	RGA	Toluene	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	108883	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279809	RGA	Toluene	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	108883	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279810	RGA	Total Xylene	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279811	RGA	Total Xylene	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	1330207	15	15			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279812	RGA	Total Xylene	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	1330207	15	15			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279813	RGA	Total Xylene	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	1330207	15	15			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279814	RGA	Total Xylene	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	1330207	15	15			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279815	RGA	Total Xylene	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	1330207	15	15			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279816	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501UNIT3-10	U	REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090003002	PGDP	VOA	156605	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279817	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	156605	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279818	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	156605	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279819	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q3-11	U	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	156605	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279820	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q4-11	U	REG	MW501				WG	9/8/2011			F001, F002, U228		C11251054003	PGDP	VOA	156605	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279821	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW501Q1-12	U	REG	MW501				WG	12/19/2011			F001, F002, U228		C11353019002	PGDP	VOA	156605	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279822	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW501UNIT3-10		REG	MW501				WG	3/30/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA2 4/27/2010	C10090003002	PGDP	VOA	79016	27	1			TRUE	I		4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279823	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW501Q1-11	U	REG	MW501				WG	12/16/2010			F001, F002, U228		C10350030005	PGDP	VOA	79016	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279824	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW501Q2-11	UJ	REG	MW501				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 114% (69-102) 1,2-dichloroethene-d4 114% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JA2 4/5/11	C11068022001	PGDP	VOA	79016	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279825	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW501Q3-11	Y	REG	MW501				WG	6/7/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these co	C11158042007	PGDP	VOA	79016	1.1	1			TRUE	I		6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279826	RGA	Trichlo

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
279864	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	107062	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279865	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	107062	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279866	RGA	Alpha activity	pCi/L	X	SW846-9310	MW502INIT3-10	U	REG	MW502				WG	3/30/2010					C10090003003	PGDP	RADS	12587461	0.921	3.56	0.614	0.652	FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279867	RGA	Alpha activity	pCi/L	X	RL-7111	MW502Q1-11	U	REG	MW502				WG	12/16/2010			F001, F002, U228		C10350030006	PGDP	RADS	12587461	1.48	5.91	0.853	0.908	FALSE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279868	RGA	Alpha activity	pCi/L	X	RL-7111	MW502Q2-11		REG	MW502				WG	3/9/2011			F001, F002, U228		C11068022002	PGDP	RADS	12587461	4.05	3.8	2.02	2.36	TRUE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279869	RGA	Alpha activity	pCi/L	X	RL-7111	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	RADS	12587461	0.556	5.79	0.371	0.396	FALSE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279870	RGA	Alpha activity	pCi/L	X	RL-7111	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	RADS	12587461	0.109	4.32	0.0727	0.077	FALSE			10/5/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279871	RGA	Alpha activity	pCi/L	X	RL-7111	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	RADS	12587461	0.784	4.45	0.453	0.489	FALSE			12/29/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279872	RGA	Benzene	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279873	RGA	Benzene	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	71432	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279874	RGA	Benzene	ug/L	X	SW846-8260B	MW502Q2-11	UJ	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	71432	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279875	RGA	Benzene	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	71432	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279876	RGA	Benzene	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	71432	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279877	RGA	Benzene	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	71432	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279878	RGA	Beta activity	pCi/L	X	SW846-9310	MW502INIT3-10	U	REG	MW502				WG	3/30/2010					C10090003003	PGDP	RADS	12587472	3.84	4.67	0.784	0.891	FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279879	RGA	Beta activity	pCi/L	X	RL-7111	MW502Q1-11	U	REG	MW502				WG	12/16/2010			F001, F002, U228		C10350030006	PGDP	RADS	12587472	4.14	4.59	0.765	0.88	FALSE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279880	RGA	Beta activity	pCi/L	X	RL-7111	MW502Q2-11		REG	MW502				WG	3/9/2011			F001, F002, U228		C11068022002	PGDP	RADS	12587472	5.82	4.31	1.21	1.39	TRUE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279881	RGA	Beta activity	pCi/L	X	RL-7111	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	RADS	12587472	3.76	4.48	0.72	0.819	FALSE			6/9/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279882	RGA	Beta activity	pCi/L	X	RL-7111	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	RADS	12587472	4.67	5.28	0.871	1.01	FALSE			10/5/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279883	RGA	Beta activity	pCi/L	X	RL-7111	MW502Q1-12		REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	RADS	12587472	8.23	5.33	1.4	1.65	TRUE			12/28/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279884	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279885	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	75274	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279886	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW502Q2-11	UJ	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	75274	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279887	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	75274	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279888	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	75274	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279889	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	75274	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279890	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	56235	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279891	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	56235	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279892	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW502Q2-11	UJ	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	56235	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279893	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	56235	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279894	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	56235	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279895	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	56235	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279896	RGA	Chloroform	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	67663	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279897	RGA	Chloroform	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	67663	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279898	RGA	Chloroform	ug/L	X	SW846-8260B	MW502Q2-11	UJ	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	67663	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279899	RGA	Chloroform	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	67663	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279900	RGA	Chloroform	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	67663	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279901	RGA	Chloroform	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	67663	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279902	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	156592	1	1			TRUE	W		4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279903	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	156592	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279904	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW502Q2-11	J	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	156592	1.4	1			TRUE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279905	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	156592	1	1			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279906	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	156592	1	1			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279907	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	156592	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279908	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279909	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	100414	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279910	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW502Q2-11	UJ	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	100414	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279911	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	100414	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279912	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	100414	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279913	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	100414	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279914	RGA	Technetium-99	pCi/L	X	RL-7100	MW502INIT3-10	U	REG	MW502				WG	3/30/2010					C10090003003	PGDP	RADS	14133767	4.4	16.1	10.7	10.7	FALSE			4/20/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279915	RGA	Technetium-99	pCi/L	X	RL-7100	MW502Q1-11	U	REG	MW502				WG	12/16/2010			F001, F002, U228		C10350030006	PGDP	RADS	14133767	15.5	16.6	12	12	FALSE			2/9/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279916	RGA	Technetium-99	pCi/L	X	RL-7100	MW502Q2-11	U	REG	MW502				WG	3/9/2011			F001, F002, U228		C11068022002	PGDP	RADS	14133767	5.58	17.4	12.2	12.7	FALSE			3/22/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279917	RGA	Technetium-99	pCi/L	X	RL-7100	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	RADS	14133767	11.4	16	11.5	11.5	FALSE			6/23/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279918	RGA	Technetium-99	pCi/L	X	RL-7100	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	RADS	14133767	11.1	13.7	10.2	10.2	FALSE			9/29/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279919	RGA	Technetium-99	pCi/L	X	RL-7100	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	RADS	14133767	0.492	17.5	11.8	11.8	FALSE			1/18/2012		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279920	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279921	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	127184	1	1			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279922	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW502Q2-11	UJ	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	127184	1	1			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279923	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	127184	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279924	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	127184	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279925	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	127184	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279926	RGA	Toluene	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279927	RGA	Toluene	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	108883	5	5			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279928	RGA	Toluene	ug/L	X	SW846-8260B	MW502Q2-11	UJ	REG	MW502				WG	3/9/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 111% (69-102). 1,2-dichloroethene-d4 115% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11068022002	PGDP	VOA	108883	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279929	RGA	Toluene	ug/L	X	SW846-8260B	MW502Q3-11	U	REG	MW502				WG	6/7/2011			F001, F002, U228		C11158042008	PGDP	VOA	108883	5	5			FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279930	RGA	Toluene	ug/L	X	SW846-8260B	MW502Q4-11	U	REG	MW502				WG	9/8/2011			F001, F002, U228		C11251054004	PGDP	VOA	108883	5	5			FALSE			9/14/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279931	RGA	Toluene	ug/L	X	SW846-8260B	MW502Q1-12	U	REG	MW502				WG	12/19/2011			F001, F002, U228		C11353019001	PGDP	VOA	108883	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279932	RGA	Total Xylene	ug/L	X	SW846-8260B	MW502INIT3-10	U	REG	MW502				WG	3/30/2010				cis-1,2-Dichloroethene was detected at 1.01 ug/L. 1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090003003	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279933	RGA	Total Xylene	ug/L	X	SW846-8260B	MW502Q1-11	UX	REG	MW502				WG	12/16/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 85% Limits: 86-118. JAJ 1/11/11	C10350030006	PGDP	VOA	1330207	15	15			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279934	RGA	Total

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
279981	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW503Q3-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	75343	2	2			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279982	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	75343	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279983	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	75343	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279984	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	75354	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
279985	RGA	1,1-Dichloroethene	ug/L	=	SW846-8260B	101047		REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	75354	3.29	1			TRUE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279986	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW503Q1-11	DX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	75354	3	2			TRUE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
279987	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW503Q2-11	DJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	75354	5.4	5			TRUE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
279988	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW503Q3-11	UY	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	75354	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
279989	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	75354	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
279990	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	75354	25	25			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
279991	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	563586	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279992	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	87616	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279993	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	96184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279994	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	SVOA	120821	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279995	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	95636	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279996	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	96128	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279997	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	106934	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279998	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	SVOA	95501	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
279999	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280000	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	107062	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280001	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW503Q1-11	UX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	107062	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280002	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	107062	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280003	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q3-11	UY	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	107062	2	2			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280004	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	107062	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280005	RGA	1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	107062	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280006	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	78875	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280007	RGA	1,3-Dimethylbenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	95476	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280008	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	108678	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280009	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	SVOA	541731	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280010	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	142289	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280011	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	SVOA	106467	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280012	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	106434	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280013	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	99876	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280014	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	594207	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280015	RGA	2-Butanone	ug/L	J	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	78933	4.69	5			FALSE			11/1/2010	J	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280016	RGA	2-Hexanone	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	591786	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280017	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	1634044	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280018	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	108101	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280019	RGA	Acetone	ug/L	=	SW846-8260B	101047		REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	67641	28.12	5			TRUE			11/1/2010	J	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280020	RGA	Acetonitrile	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	75058	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280021	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	107131	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280022	RGA	Alpha activity	pCi/L	X	SW846-9310	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				MS recovery for Beta activity failed laboratory control limits however, recovery is within QSAS limits. LGS 4/21/10	C10090038001	PGDP	RADS	12587452	4.85	7.7	2.35	2.72	FALSE			4/19/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280023	RGA	Alpha activity	pCi/L	X	RL-7111	MW503Q1-11	U	REG	MW503				WG	12/15/2010			F001, F002, U228		C10349027006	PGDP	RADS	12587461	3.88	9.93	2	2.16	FALSE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280024	RGA	Alpha activity	pCi/L	X	RL-7111	MW503Q2-11	U	REG	MW503				WG	3/8/2011			F001, F002, U228		C11067028006	PGDP	RADS	12587461	-3.34	5.74	2.73	2.91	FALSE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280025	RGA	Alpha activity	pCi/L	X	RL-7111	MW503Q3-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228		C11157045004	PGDP	RADS	12587461	7.19	12.5	2.67	3.22	FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280026	RGA	Alpha activity	pCi/L	X	RL-7111	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	RADS	12587461	3.09	9.46	1.29	1.52	FALSE			9/7/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280027	RGA	Alpha activity	pCi/L	X	RL-7111	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	RADS	12587461	-4.41	7.46	2.35	2.57	FALSE			12/28/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280028	RGA	Aluminum	ug/L	U	SW846-6010B	111006	U	REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7429905	-6.4524	1000			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280029	RGA	Antimony	ug/L	U	SW846-6010B	111006	U	REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440360	-4.0306	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280030	RGA	Arsenic	ug/L	U	SW846-6010B	111006	U	REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440382	2.3599	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280031	RGA	Barium	ug/L	=	SW846-6010B	111006		REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440393	203.04	50			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280032	RGA	Benzene	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	71432	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280033	RGA	Benzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	71432	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280034	RGA	Benzene	ug/L	X	SW846-8260B	MW503Q1-11	UX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	71432	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280035	RGA	Benzene	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	71432	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280036	RGA	Benzene	ug/L	X	SW846-8260B	MW503Q3-11	UY	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	71432	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280037	RGA	Benzene	ug/L	X	SW846-8260B	MW503Q4-11	D	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	71432	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280038	RGA	Benzene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	71432	25	25			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280039	RGA	Beryllium	ug/L	U	SW846-6010B	111006	U	REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440417	-0.1291	2			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280040	RGA	Beta activity	pCi/L	X	SW846-9310	MW503INIT3-10	M	REG	MW503				WG	3/31/2010				MS recovery for Beta activity failed laboratory control limits however, recovery is within QSAS limits. LGS 4/21/10	C10090038001	PGDP	RADS	12587472	9.53	7.19	1.51	1.82	TRUE			4/19/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280041	RGA	Beta activity	pCi/L	X	RL-7111	MW503Q1-11		REG	MW503				WG	12/15/2010			F001, F002, U228		C10349027006	PGDP	RADS	12587472	10.7	5.66	1.72	2.05	TRUE			12/30/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280042	RGA	Beta activity	pCi/L	X	RL-7111	MW503Q2-11		REG	MW503				WG	3/8/2011			F001, F002, U228		C11067028006	PGDP	RADS	12587472	37.6	4.99	4.54	6.34	TRUE			3/18/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280043	RGA	Beta activity	pCi/L	X	RL-7111	MW503Q3-11		REG	MW503				WG	6/6/2011			F001, F002, U228		C11157045004	PGDP	RADS	12587472	22.7	7.87	2.57	3.49	TRUE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280044	RGA	Beta activity	pCi/L	X	RL-7111	MW503Q4-11		REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	RADS	12587472	54.2	5.51	5.18	7.46	TRUE	I		9/7/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280045	RGA	Beta activity	pCi/L	X	RL-7111	MW503Q1-12		REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	RADS	12587472	68.2	6.2	6.2	9.61	TRUE	I		12/28/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280046	RGA	Bromobenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	108861	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280047	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	74975	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280048	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	75274	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280049	RGA	Bromochloromethane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	75274	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280050	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW503Q1-11	UX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	75274	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280051	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	75274	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280052	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW503Q3-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recov

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
280099	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	100414	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280100	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW503Q3-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the lims, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	100414	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280101	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	100414	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280102	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	100414	25	25			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280103	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	SVOA	87683	0	1			FALSE			11/1/2010	U	22850	AIPWGMW101001	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280104	RGA	Iodomethane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	74884	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280105	RGA	Iron	ug/L	=	SW846-6010B	111006	?	REG	MW503				WG	11/1/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag.	1011012-06	CLM	METAL	7439896	12584	150			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280106	RGA	Lead	ug/L	U	SW846-6010B	111006	U?	REG	MW503				WG	11/1/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1011012-06	CLM	METAL	7439921	-15.075	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280107	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	95831	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280108	RGA	Magnesium	ug/L	=	SW846-6010B	111006		REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7439954	14427	250			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280109	RGA	Manganese	ug/L	=	SW846-6010B	111006	?	REG	MW503				WG	11/1/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag.	1011012-06	CLM	METAL	7439965	3699.4	5			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280110	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	126987	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280111	RGA	Methyl acetate	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	79209	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280112	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	80626	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280113	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	108872	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280114	RGA	Methylene chloride	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	75092	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280115	RGA	Naphthalene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	SVOA	91203	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280116	RGA	Nickel	ug/L	U	SW846-6010B	111006	U?	REG	MW503				WG	11/1/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1011012-06	CLM	METAL	7440020	-0.84963	10			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280117	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	95498	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280118	RGA	Potassium	ug/L	=	SW846-6010B	111006		REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440097	1765.9	1000			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280119	RGA	Propylbenzene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	103651	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280120	RGA	Selenium	ug/L	U	SW846-6010B	111006	U	REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7782492	-0.95961	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280121	RGA	Silver	ug/L	U	SW846-6010B	111006	U	REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440224	-0.67768	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280122	RGA	Sodium	ug/L	=	SW846-6010B	111006		REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440235	74422	2500			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280123	RGA	Styrene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	100425	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280124	RGA	Technetium-99	pCi/L	X	RL-7100	MW503INIT3-10	U	REG	MW503				WG	3/31/2010					C10090038001	PGDP	RADS	14133767	11.5	16.1	11.1	11.1	FALSE			4/20/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280125	RGA	Technetium-99	pCi/L	X	RL-7100	MW503Q1-11		REG	MW503				WG	12/15/2010			F001, F002, U228		C10349027006	PGDP	RADS	14133767	22.2	18	13.2	13.2	TRUE			2/7/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280126	RGA	Technetium-99	pCi/L	X	RL-7100	MW503Q2-11		REG	MW503				WG	3/8/2011			F001, F002, U228		C11067028006	PGDP	RADS	14133767	21.6	17.4	12.7	12.7	TRUE			3/22/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280127	RGA	Technetium-99	pCi/L	X	RL-7100	MW503Q4-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228		C11157045004	PGDP	RADS	14133767	7.86	15.3	11	11	FALSE			6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280128	RGA	Technetium-99	pCi/L	X	RL-7100	MW503Q4-11		REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	RADS	14133767	56.5	16.6	13.3	13.4	TRUE	I		9/23/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280129	RGA	Technetium-99	pCi/L	X	RL-7100	MW503Q1-12		REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	RADS	14133767	63.6	17.5	14.3	14.4	TRUE	I		1/18/2012		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280130	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280131	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	127184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280132	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW503Q1-11	UX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	127184	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280133	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	127184	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280134	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW503Q3-11	UY	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the lims, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	127184	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280135	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	127184	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280136	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	127184	25	25			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280137	RGA	Thallium	ug/L	U	SW846-6010B	111006	U	REG	MW503				WG	11/1/2010					1011012-06	CLM	METAL	7440280	-3.6506	30			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280138	RGA	Toluene	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280139	RGA	Toluene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	108883	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280140	RGA	Toluene	ug/L	X	SW846-8260B	MW503Q1-11	UX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	108883	10	10			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280141	RGA	Toluene	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	108883	25	25			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280142	RGA	Toluene	ug/L	X	SW846-8260B	MW503Q3-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the lims, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	108883	10	10			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280143	RGA	Toluene	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	108883	25	25			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280144	RGA	Toluene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	108883	25	25			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280145	RGA	Total Xylene	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	1330207	15	15			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280146	RGA	Total Xylene	ug/L	X	SW846-8260B	MW503Q1-11	UX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	1330207	30	30			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280147	RGA	Total Xylene	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	1330207	75	75			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280148	RGA	Total Xylene	ug/L	X	SW846-8260B	MW503Q3-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the lims, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	1330207	30	30			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280149	RGA	Total Xylene	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	1330207	75	75			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280150	RGA	Total Xylene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	1330207	75	75			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280151	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503INIT3-10	U	REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	156605	1	1			FALSE			4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280152	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	156605	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280153	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q1-11	UX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	156605	2	2			FALSE			12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280154	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q2-11	UJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	156605	5	5			FALSE			3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280155	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q3-11	U	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the lims, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	156605	2	2			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280156	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q4-11	U	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	156605	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280157	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW503Q1-12	U	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	156605	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280158	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	10061026	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280159	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW503INIT3-10		REG	MW503				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JAJ 4/27/2010	C10090038001	PGDP	VOA	79016	29	1			TRUE	I		4/13/2010		22548	ER10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280160	RGA	Trichloroethene	ug/L	=	SW846-8260B	101047		REG	MW503				WG	10/27/2010					1010090-04RE1	CLM	VOA	79016	18.71	1			TRUE			10/29/2010		22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280161	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW503Q1-11	DX	REG	MW503				WG	12/15/2010			F001, F002, U228	One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C10349027006	PGDP	VOA	79016	240	2			TRUE	I		12/23/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280162	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW503Q2-11	DJ	REG	MW503				WG	3/8/2011			F001, F002, U228	Two surrogates failed to meet the recovery limits: Dibromofluoromethane 110% (69-102) 1,2-dichloroethene-d4 107% (67-105). The following compounds failed to meet the recovery limits (70-130) for the LCS: 1,1,1-Trichloroethane 132% Chloroform 132% Carbon Tetrachloride 138% 1,2-Dichloroethane 138%. JAJ 4/5/11	C11067028006	PGDP	VOA	79016	300	5			TRUE	I		3/14/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280163	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW503Q3-11	DY	REG	MW503				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the lims, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045004	PGDP	VOA	79016	370	2			TRUE	I		6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280164	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW503Q4-11	D	REG	MW503				WG	9/1/2011			F001, F002, U228		C12244034004	PGDP	VOA	79016	670	5			TRUE	I		9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280165	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW503Q1-12	D	REG	MW503				WG	12/15/2011			F001, F002, U228		C11349038006	PGDP	VOA	79016	550	5			TRUE	I		12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280166	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	101047	U	REG	MW503				WG	10/27/2010					1010090-04	CLM	VOA	75694

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
280210	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q3-11	U	REG	MW504				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045003	PGDP	VOA	75343	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280211	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C11244034005	PGDP	VOA	75343	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280212	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	VOA	75343	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280213	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504INIT3-10	U	REG	MW504				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038002	PGDP	VOA	75354	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280214	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	75354	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280215	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	75354	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280216	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q1-11	U	REG	MW504				WG	12/15/2010			F001, F002, U228		C10349027005	PGDP	VOA	75354	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280217	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q2-11	UX	REG	MW504				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JA4 4/5/2011	C11067028005	PGDP	VOA	75354	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280218	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q3-11	UY	REG	MW504				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045003	PGDP	VOA	75354	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280219	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C11244034005	PGDP	VOA	75354	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280220	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	VOA	75354	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280221	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	563586	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280222	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	563586	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280223	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	87616	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280224	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	87616	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280225	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	96184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280226	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	96184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280227	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	SVOA	120821	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280228	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	SVOA	120821	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280229	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	95636	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280230	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	95636	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280231	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	96128	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280232	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	96128	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280233	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	106934	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280234	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	106934	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280235	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	SVOA	95501	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280236	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	SVOA	95501	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280237	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW504INIT3-10	U	REG	MW504				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038002	PGDP	VOA	107062	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280238	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	107062	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280239	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	107062	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280240	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW504Q1-11	U	REG	MW504				WG	12/15/2010			F001, F002, U228		C10349027005	PGDP	VOA	107062	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280241	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW504Q2-11	UX	REG	MW504				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JA4 4/5/2011	C11067028005	PGDP	VOA	107062	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280242	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW504Q3-11	UY	REG	MW504				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to mee the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045003	PGDP	VOA	107062	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280243	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C11244034005	PGDP	VOA	107062	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280244	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	VOA	107062	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280245	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	78875	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280246	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	78875	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280247	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	95476	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280248	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	95476	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280249	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	108678	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280250	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	108678	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280251	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	SVOA	541731	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280252	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	SVOA	541731	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280253	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	142289	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280254	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	142289	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280255	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	SVOA	106467	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280256	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	SVOA	106467	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280257	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	106434	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280258	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	106434	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280259	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	99876	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280260	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	99876	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280261	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	594207	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280262	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	594207	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280263	RGA	2-Butanone	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	78933	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280264	RGA	2-Butanone	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	78933	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280265	RGA	2-Hexanone	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	591786	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280266	RGA	2-Hexanone	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	591786	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280267	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	1634044	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280268	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	1634044	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280269	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	108101	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280270	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	108101	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280271	RGA	Acetone	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	67641	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280272	RGA	Acetone	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	67641	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280273	RGA	Acetonitrile	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	75058	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280274	RGA	Acetonitrile	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	75058	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280275	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	107131	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280276	RGA	Acrylonitrile	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	107131	0	5			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280277	RGA	Alpha activity	pCi/L	X	SW846-9310	MW504INIT3-10	U	REG	MW504				WG	3/31/2010				MS recovery for Beta activity failed laboratory control limits however, recovery is within QSAS limits. LGS 4/21/10	C10090038002	PGDP	RADS	12587461	2.78	13.4	1.76	1.93	FALSE			4/19/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280278	RGA	Alpha activity	pCi/L	X	RL-7111	MW504Q1-11	UX	REG	MW504				WG	12/15/2010			F001, F002, U228	Due to heavy sample loading on planchet, requested MDA was not met for alpha activity. Sample volume was decreased from normal 200 mL to 50 mL, and increased sample count time from normal 1 hour to 3 hours however, MDA was still not met. Lgw 91570	C10349027005	PGDP	RADS	12587461	5.96	19.6	2.14	2.48	FALSE			1/6/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280279	RGA	Alpha activity	pCi/L	X	RL-7111	MW504Q2-11	U	REG	MW504				WG	3/8/2011			F001, F002, U228		C11067028005	PGDP	RADS	12587461	-4.5	21.3	6.36	6.5	FALSE			3/30/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280280	RGA	Alpha activity	pCi/L	X	RL-7111	MW504Q3-11	UX	REG	MW504				WG	6/6/2011			F001, F002, U228	Due to heavy spl loading on planchet sample vol was reduced from 200mls to 75mls count time increased to 120min from normal 60min, unable to meet requested MDA of 15pCi/L @17.6 pci/L alpha. AHC/30087	C11157045003	PGDP	RADS	12587461	7.97	17.6	3.33	3.88	FALSE			6/16/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280281	RGA	Alpha activity	pCi/L	X	RL-7111	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C11244034005	PGDP	RADS	12587461	1.41	24.6	0.94	1.01	FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280282	RGA	Alpha activity	pCi/L	X	RL-7111	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	RADS	12587461	0.824	7.01	0.521	0.556	FALSE			12/28/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280283	RGA	Aluminum	ug/L	U	SW846-6010B	111005	U	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7429905	-35.17	1000			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280284	RGA	Antimony	ug/L	U	SW846-6010B	111005	U	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440360	-2.3791	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280285	RGA	Arsenic	ug/L	U	SW846-6010B	111005	U	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440382	-1.0605	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280286	RGA	Barium	ug/L	J	SW846-6010B	111005	J	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440393	30.755	50			TRUE			11/9/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
280352	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW504Q3-11	U	REG	MW504				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045003	PGDP	VOA	156592	1	1			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280353	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C12244034005	PGDP	VOA	156592	1	1			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280354	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	VOA	156592	1	1			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280355	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	10061015	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280356	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	10061015	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280357	RGA	Cobalt	ug/L	U	SW846-6010B	111005	U?	REG	MW504				WG	11/1/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1011012-05	CLM	METAL	7440484	-5.536	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280358	RGA	Copper	ug/L	U	SW846-6010B	111005	U	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440508	-6.2766	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280359	RGA	Cumene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	98828	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280360	RGA	Cumene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	98828	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280361	RGA	Cyclohexane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	110827	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280362	RGA	Cyclohexane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	110827	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280363	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	124481	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280364	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	124481	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280365	RGA	Dibromomethane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	74953	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280366	RGA	Dibromomethane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	74953	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280367	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	75718	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280368	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	75718	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280369	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	107120	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280370	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	107120	0	10			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280371	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	97632	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280372	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	97632	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280373	RGA	Ethylbenzene	ug/L	X	SW846-8260B	SW504NIT3-10	U	REG	MW504				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA4 4/27/2010	C10090038002	PGDP	VOA	100414	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280374	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	100414	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280375	RGA	Ethylbenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	100414	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280376	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW504Q1-11	U	REG	MW504				WG	12/15/2010			F001, F002, U228		C10349027005	PGDP	VOA	100414	5	5			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280377	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW504Q2-11	UX	REG	MW504				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JA1 4/5/2011	C11067028005	PGDP	VOA	100414	5	5			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280378	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW504Q3-11	U	REG	MW504				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045003	PGDP	VOA	100414	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280379	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C12244034005	PGDP	VOA	100414	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280380	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	VOA	100414	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280381	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	SVOA	87683	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280382	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	SVOA	87683	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280383	RGA	Iodomethane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	74884	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280384	RGA	Iodomethane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	74884	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280385	RGA	Iron	mg/L	=	SW846-6010B	111005	?	REG	MW504				WG	11/1/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag.	1011012-05	CLM	METAL	7439896	5628.3	150			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280386	RGA	Lead	ug/L	U	SW846-6010B	111005	U?	REG	MW504				WG	11/1/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1011012-05	CLM	METAL	7439921	-14.883	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280387	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	NS831	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280388	RGA	m,p-Xylene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	NS831	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280389	RGA	Magnesium	mg/L	=	SW846-6010B	111005		REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7439954	39247	250			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280390	RGA	Manganese	ug/L	=	SW846-6010B	111005	?	REG	MW504				WG	11/1/2010				AIP RSLTQUAL was Q. Q=QSM Q-flag.	1011012-05	CLM	METAL	7439965	482.96	5			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280391	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	126987	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280392	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	126987	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280393	RGA	Methyl acetate	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	79209	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280394	RGA	Methyl acetate	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	79209	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280395	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	80626	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280396	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	80626	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280397	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	108872	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280398	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	108872	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280399	RGA	Methylene chloride	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	75092	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280400	RGA	Methylene chloride	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	75092	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280401	RGA	Naphthalene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	SVOA	91203	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280402	RGA	Naphthalene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	SVOA	91203	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280403	RGA	Nickel	ug/L	U	SW846-6010B	111005	U?	REG	MW504				WG	11/1/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag.	1011012-05	CLM	METAL	7440020	-1.734	10			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280404	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	95498	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280405	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	95498	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280406	RGA	Potassium	ug/L	J	SW846-6010B	111005	J	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440097	711.35	1000			TRUE			11/9/2010	J	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280407	RGA	Propylbenzene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	103651	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280408	RGA	Propylbenzene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	103651	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280409	RGA	Selenium	ug/L	U	SW846-6010B	111005	U	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7782492	-3.9537	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280410	RGA	Silver	ug/L	U	SW846-6010B	111005	U	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440224	-2.0201	20			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280411	RGA	Sodium	ug/L	=	SW846-6010B	111005		REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440235	187450	2500			TRUE			11/9/2010		22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280412	RGA	Styrene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	100425	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280413	RGA	Styrene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	100425	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280414	RGA	Technetium-99	pCi/L	X	RL-7100	MW504NIT3-10	U	REG	MW504				WG	3/31/2010					C10090038002	PGDP	RADS	14133767	19.6	16.1	11.4	TRUE			4/20/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280415	RGA	Technetium-99	pCi/L	X	RL-7100	MW504Q1-11	U	REG	MW504				WG	12/15/2010			F001, F002, U228		C10349027005	PGDP	RADS	14133767	0.841	18	12.5	FALSE			2/7/2011		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280416	RGA	Technetium-99	pCi/L	X	RL-7100	MW504Q2-11	U	REG	MW504				WG	3/8/2011			F001, F002, U228		C11067028005	PGDP	RADS	14133767	-0.0553	17.4	10.5	10.5	FALSE			3/22/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280417	RGA	Technetium-99	pCi/L	X	RL-7100	MW504Q3-11	U	REG	MW504				WG	6/6/2011			F001, F002, U228		C11157045003	PGDP	RADS	14133767	-4.93	15.3	10	10	FALSE			6/21/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280418	RGA	Technetium-99	pCi/L	X	RL-7100	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C12244034005	PGDP	RADS	14133767	-0.585	16.6	11.1	11.1	FALSE			9/23/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280419	RGA	Technetium-99	pCi/L	X	RL-7100	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	RADS	14133767	-10.2	17.5	11.9	11.9	FALSE			1/18/2012		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280420	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW504NIT3-10	U	REG	MW504				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038002	PGDP	VOA	127184	1	1			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280421	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-03	CLM	VOA	127184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280422	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	101045	U	REG	MW504				WG	10/27/2010					1010090-02	CLM	VOA	127184	0	1			FALSE			11/1/2010	U	22850	AIPWGMW10101	AIP Oct 10 GW MWs 497-500, 503, 504 AIPWGMW10101	3/16/2012
280423	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW504Q1-11	U	REG	MW504				WG	12/15/2010			F001, F002, U228		C10349027005	PGDP	VOA	127184	1	1			FALSE			12/22/2010		22709	GWACO11-05	Northwest Plume O&M Quarterly Monitoring - December GWACO11-05	3/16/2012
280424	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW504Q2-11	UX	REG	MW504				WG	3/8/2011			F001, F002, U228	One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% (69-102). JA1 4/5/2011	C11067028005	PGDP	VOA	127184	1	1			FALSE			3/10/2011		22750	GWACO11-06	Northwest Plume O&M Quarterly Monitoring - March GWACO11-06	3/16/2012
280425	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW504Q3-11	UY	REG	MW504				WG	6/6/2011			F001, F002, U228	The following compounds were qualified Y due to these failures in the MS/MSD. 2-Butanone failed to meet the 53-112 limits of the MS with a recovery of 46%. Chlorobenzene failed to meet the 77-119 limits of the MS with a recovery of 70%. Both of these compounds failed to meet the 25% RPD at 30% and 27% respectively. All other spike compounds met the limits, but all failed to meet the 25% RPD with the following RPDs: Vinyl chloride 28%, 1,1-dichloroethene 26%, Chloroform 29%, Carbon tetrachloride 27%, Benzene 28%, 1,2-Dichloroethane 27%, trichloroethene 31% and tetrachloroethene 32%. ss/062811	C11157045003	PGDP	VOA	127184	5	5			FALSE			6/14/2011		22891	GWACO11-07	Northwest Plume O&M Quarterly Monitoring - June GWACO11-07	3/16/2012
280426	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW504Q4-11	U	REG	MW504				WG	9/1/2011			F001, F002, U228		C12244034005	PGDP	VOA	127184	5	5			FALSE			9/13/2011		22893	GWACO11-08	Northwest Plume O&M Quarterly Monitoring - September GWACO11-08	3/16/2012
280427	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW504Q1-12	U	REG	MW504				WG	12/15/2011			F001, F002, U228		C11349038005	PGDP	VOA	127184	5	5			FALSE			12/19/2011		22915	GWACO12-05	Northwest Plume O&M Quarterly Monitoring (December) GWACO12-05	3/16/2012
280428	RGA	Thallium	ug/L	U	SW846-6010B	111005	U	REG	MW504				WG	11/1/2010					1011012-05	CLM	METAL	7440280	-0.54137	30			FALSE			11/9/2010	U	22870	AIPWGMWSP1110	AIP Nov 10 GW MWs173, 174, 503, and 504 AIPWGMWSP1110	3/16/2012
280429	RGA	Toluene	ug/L	X	SW846-8260B	MW504NIT3-10	U	REG	MW504				WG	3/31/2010				1,1,2-trichloroethane failed to meet the acceptance criteria for the continuing calibration. JA3 4/27/2010	C10090038002	PGDP	VOA	108883	5	5			FALSE			4/13/2010		22548	ERI10-GWOU-14INIT	GWOU Dissolved Phase Initial Sampling of 14 new MWs	3/16/2012
280430	RGA	Toluene	ug/L	U	SW846-8260B	101046	U	REG2	MW504				WG	10/27/2010					1010090-

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
280497	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	71556	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
280498	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
280499	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07	C070680039	PGDP	VOA	71556	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
280500	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072540013	PGDP	VOA	71556	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
280501	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	71556	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
280502	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310901	PGDP	VOA	71556	1	1			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
280503	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	71556	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
280504	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	71556	1	1			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
280505	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C100670370O3	PGDP	VOA	71556	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
280506	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037006	PGDP	VOA	71556	1	1			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
280507	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11	C11074027001	PGDP	VOA	71556	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
280508	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	71556	1	1			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
280509	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	79345	1	1			FALSE	U		6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280510	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	79345	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280511	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C010650026	PGDP	VOA	79005	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
280512	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C011560099	PGDP	VOA	79005	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
280513	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	79005	1	1			FALSE	U		6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280514	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	VOA	79005	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280515	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene	C012540042	PGDP	VOA	79005	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280516	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	79005	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
280517	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	79005	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280518	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670005	PGDP	VOA	79005	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280519	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C021560166	PGDP	VOA	79005	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
280520	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C022490225	PGDP	VOA	79005	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
280521	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS JA Johnson 12-31-02	C023370017	PGDP	VOA	79005	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
280522	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620006	PGDP	VOA	79005	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280523	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003				water color is clearpump had lots of air in discharge line at beginning of each cycle.	C033380088	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
280524	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	79005	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280525	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	79005	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280526	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	79005	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
280527	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650093	PGDP	VOA	79005	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280528	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	79005	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280529	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	79005	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
280530	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	79005	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
280531	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07	C070680039	PGDP	VOA	79005	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
280532	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072540013	PGDP	VOA	79005	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
280533	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	79005	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
280534	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310901	PGDP	VOA	79005	1	1			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
280535	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	79005	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
280536	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	79005	1	1			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
280537	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C100670370O3	PGDP	VOA	79005	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
280538	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037006	PGDP	VOA	79005	1	1			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
280539	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11	C11074027001	PGDP	VOA	79005	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
280540	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	79005	1	1			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
280541	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C010650026	PGDP	VOA	75343	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
280542	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C011560099	PGDP	VOA	75343	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
280543	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	75343	1	1			FALSE	U		6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280544	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	VOA	75343	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280545	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene	C012540042	PGDP	VOA	75343	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280546	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	75343	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
280547	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	75343	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280548	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670005	PGDP	VOA	75343	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280549	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C021560166	PGDP	VOA	75343	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
280550	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C022490225	PGDP	VOA	75343	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
280551	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS JA Johnson 12-31-02	C023370017	PGDP	VOA	75343	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
280552	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620006	PGDP	VOA	75343	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280553	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003				water color is clearpump had lots of air in discharge line at beginning of each cycle.	C033380088	PGDP	VOA	75343	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
280554	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	75343	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280555	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	75343	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280556	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	75343	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
280557	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	75343	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280558	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	75343	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280559	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	75343	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
280560	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	75343	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
280561	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07	C070680039	PGDP	VOA	75343	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
280562	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072540013	PGDP	VOA	75343	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
280563	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	75343	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
280564	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310901	PGDP	VOA	75343	1	1			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
280565	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	75343	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
280566	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	75343	1	1			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
280567	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C100670370O3	PGDP	VOA	75343	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
280568	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037006	PGDP	VOA	75343	1	1			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
280569	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11	C11074027001	PGDP	VOA	75343	1	1			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
280570	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	75343	1	1			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
														9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037006	PGDP	VOA	107062	1		1		FALSE			9/21/2010					3/16/2012
280634	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG						C10251037006	PGDP	VOA	107062	1		1		FALSE					22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	
														3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102 JAJ 4/6/11	C11074027001	PGDP	VOA	107062	1		1		FALSE			3/17/2011					3/16/2012
280635	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG						C11250015001	PGDP	VOA	107062	1		1		FALSE					22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
280636	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	107062	1		1		FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280637	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	78875	1		1		FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280638	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	78875	1		1		FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280639	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	123911	200	200			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280640	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	123911	200	200			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280641	RGA	2-Butanone	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	78933	5	5			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280642	RGA	2-Butanone	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	78933	5	5			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280643	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	126998	1	1			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280644	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	126998	1	1			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280645	RGA	2-Hexanone	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	591786	5	5			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280646	RGA	2-Hexanone	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	591786	5	5			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280647	RGA	Acetone	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	67641	10	10			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280648	RGA	Acetone	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	67641	10	10			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280649	RGA	Acetonitrile	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	75058	20	20			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280650	RGA	Acetonitrile	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	75058	20	20			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280651	RGA	Acrolein	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	107028	20	20			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280652	RGA	Acrolein	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	107028	20	20			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280653	RGA	Acrylonitrile	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	107131	20	20			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280654	RGA	Acrylonitrile	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	107131	20	20			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
280655	RGA	Activity of U-235	pCi/L	U	RL-7124	MW63ESQ-02	U	REG	MW63				WG	3/7/2002				TPU = 0.442	C0206700012	PGDP	RADS	N3543	-3.92	0.628	0	0.442	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280656	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW63SA3-04	U	FR	MW63				WG	6/3/2004					C0415500082	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280657	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C0415500084	PGDP	RADS	N3543	2.2	2.2			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280658	RGA	Activity of U-235	pCi/L	X	RL-7128	MW63ESQ3-05	U	FR	MW63				WG	6/14/2005					C0516500094	PGDP	RADS	N3543	0.0135	0.11	0.02	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280659	RGA	Activity of U-235	pCi/L	X	RL-7128	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C0516500093	PGDP	RADS	N3543	0.00488	0.1	0.02	0.04	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280660	RGA	Allyl chloride	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	107051	2	2			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
														12/11/2001															12/21/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	
280661	RGA	Allyl chloride	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG				Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	107051	2	2			FALSE				U	19493	AIPWGMWSP12-01		3/16/2012
280662	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ2-01		REG	MW63				WG	3/6/2001				TPU = 2.4	C0106500026	PGDP	RADS	12587461	4.53	3.98	2.34	2.4	TRUE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
280663	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001				TPU = 0.173	C0115560099	PGDP	RADS	12587461	0.226	3.65	0.171	0.173	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
280664	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 0.0831	C0125400041	PGDP	RADS	12587461	0.141	4.62	0.0815	0.0831	FALSE			9/18/2001	NOVAL	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280665	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				TPU = 1.07	C0125400042	PGDP	RADS	12587461	-1.3	4.57	1.06	1.07	FALSE			9/18/2001	NOVAL	12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280666	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001				TPU = 0.704	C0134500064	PGDP	RADS	12587461	1.29	5.49	0.689	0.704	FALSE			12/18/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
280667	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 1.2	C0206700005	PGDP	RADS	12587461	2.04	3.61	1.18	1.2	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280668	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002				TPU = 1.1	C0215560166	PGDP	RADS	12587461	2.01	5.25	1.07	1.1	FALSE			6/7/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
280669	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002				TPU = 1.61	C0224902225	PGDP	RADS	12587461	2.24	2.81	1.58	1.61	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
280670	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002				TPU = 0.108	C0233700017	PGDP	RADS	12587461	-0.131	2.8	0.107	0.108	FALSE			12/10/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
280671	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				TPU = 1.26	C0316320006	PGDP	RADS	12587461	2.66	4.66	1.22	1.26	FALSE			6/16/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 2 - June, Event 2 GWES03-03	3/16/2012
280672	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63SA1-04	U	REG	MW63				WG	12/4/2003			water color is clearpump had lots of air in discharge li	TPU = 0.125	C033380088	PGDP	RADS	12587461	-0.151	6.23	0.123	0.125	FALSE			12/9/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
280673	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	RADS	12587461	0.496	3.21	0.37	0.37	FALSE			6/11/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280674	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	RADS	12587461	1.47	3.15	0.88	0.9	FALSE			6/11/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280675	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	RADS	12587461	-0.0574	4.66	0.04	0.04	FALSE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
280676	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA3-05	U	FR	MW63				WG	6/14/2005					C0516500094	PGDP	RADS	12587461	-0.715	5.73	0.47	0.48	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280677	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C0516500093	PGDP	RADS	12587461	-1.03	5.65	0.72	0.72	FALSE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280678	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	RADS	12587461	0.702	2.79	0.44	0.46	FALSE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
280679	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	RADS	12587461	2.05	3.27	1.14	1.27	FALSE	D		9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
280680	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA1-07	U	REG	MW63				WG	3/8/2007					C070680039	PGDP	RADS	12587461	0.947	5.11	0.716	0.754	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
280681	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA2-07	U	REG	MW63				WG	9/10/2007					C072540013	PGDP	RADS	12587461	3.6	3.68	1.8	2.04	FALSE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
280682	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	RADS	12587461	0.108	3.61	0.0763	0.0809	FALSE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
280683	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310190001	PGDP	RADS	12587461	2.15	3.74	1.19	1.28	FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
280684	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA1-09	U	REG	MW63				WG	3/16/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C09075013004	PGDP	RADS	12587461	0.205	3.33	0.137	0.144	FALSE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
280685	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	RADS	12587461	0.78	3.07	0.52	0.6	FALSE	D		9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
280686	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C10067037003	PGDP	RADS	12587461	1.49	3.54	0.795	0.863	FALSE			3/20/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
280687	RGA	Alpha activity	pCi/L	X	SW846-9310	MW63SA2-10	U	REG	MW63				WG	9/8/2010					C10251037006	PGDP	RADS	12587461	1.22	4.52	0.81	0.908	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
280688	RGA	Alpha activity	pCi/L	X	RL-7111	MW63SA1-11	U	REG	MW63				WG	3/14/2011					C11074027001	PGDP	RADS	12587461	0.992	4.19	0.598	0.668	FALSE			3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
280689	RGA	Alpha activity	pCi/L	X	RL-7111	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	RADS	12587461	-0.394	6.14	0.262	0.281	FALSE			9/13/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
280690	RGA	Americium-241	pCi/L	U	RL-7124	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 29.8	C0125400041	PGDP	RADS	14596102	-10.6	48.5	21.3	29.8	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280691	RGA	Americium-241	pCi/L	U	RL-7124	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				TPU = 28.4	C0125400042	PGDP	RADS	14596102	13	49	26	28.4	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280692	RGA	Americium-241	pCi/L	U	RL-7124	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 75.9	C0206700012	PGDP	RADS	14596102	-38	37.6	75.9	75.9	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280693	RGA	Benzene	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C0106500026	PGDP	VOA	71432	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
280694	RGA	Benzene	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C0115560099	PGDP	VOA	71432	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
														6/5/2001															6/13/2001				AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	
280695	RGA	Benzene	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG				Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	71432	1	1			FALSE				U	19495	AIPWGMWRWSP06-01		3/16/2012
280696	RGA	Benzene	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C0125400041	PGDP	VOA	71432	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280697	RGA	Benzene	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene	C0125400042	PGDP	VOA	71432	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280698	RGA	Benzene	ug/L	X	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	71432	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
280699	RGA	Benzene	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	71432	1	1			FALSE			12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280700	RGA	Benzene	ug/L	X	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C0206700005	PGDP	VOA	71432	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280701	RGA	Benzene	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C0215560166	PGDP	VOA	71432	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
280702	RGA	Benzene	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C0224902225	PGDP	VOA	71432	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
280703	RGA	Benzene	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C0233700017	PGDP	VOA	71432	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
280704	RGA	Benzene	ug/L	X	SW846-8260

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
280783	RGA	Bromomethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	74839	2	2		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280784	RGA	Bromomethane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	74839	2	2		FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280785	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	75150	1	1		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280786	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	75150	1	1		FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280787	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C010650026	PGDP	VOA	56235	5	5		FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
280788	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C011560099	PGDP	VOA	56235	5	5		FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
280789	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	56235	1	1		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280790	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	VOA	56235	5	5		FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280791	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene	C012540042	PGDP	VOA	56235	5	5		FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280792	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	56235	5	5		FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
280793	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	56235	1	1		FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280794	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670005	PGDP	VOA	56235	5	5		FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280795	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C021560166	PGDP	VOA	56235	5	5		FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
280796	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C022490225	PGDP	VOA	56235	5	5		FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
280797	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002			Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02		C023370017	PGDP	VOA	56235	5	5		FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
280798	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003			Chloroform was detected below the LCR. JA Johnson 6-25-03		C031620006	PGDP	VOA	56235	5	5		FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280799	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003			water color is clearpump had lots of air in discharge line at beginning of each cycle.		C033380088	PGDP	VOA	56235	5	5		FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
280800	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	56235	5	5		FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280801	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	56235	5	5		FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280802	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	56235	5	5		FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
280803	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	56235	5	5		FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280804	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	56235	5	5		FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280805	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	56235	5	5		FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
280806	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	56235	5	5		FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
280807	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07	C070680039	PGDP	VOA	56235	5	5		FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
280808	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072540013	PGDP	VOA	56235	5	5		FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
280809	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW63SA3-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	56235	5	5		FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
280810	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310190 01	PGDP	VOA	56235	5	5		FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
280811	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	56235	1	1		FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
280812	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	56235	1	1		FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
280813	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW63SA1-10		REG	MW63				WG	3/8/2010					C10067037003	PGDP	VOA	56235	1.1	1		TRUE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
280814	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037006	PGDP	VOA	56235	1	1		FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
280815	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11	C11074027001	PGDP	VOA	56235	1	1		FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
280816	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	56235	5	5		FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
280817	RGA	Cesium-134	pCi/L	U	RL-7124	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001			TPU = 9.09		C012540041	PGDP	RADS	13967709	-1.63	14.1	3.27	9.09	FALSE	R		9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280818	RGA	Cesium-134	pCi/L	U	RL-7124	MW63ESQ4-01	U	FR	MW63				WG	9/11/2001			TPU = 11.6		C012540042	PGDP	RADS	13967709	1.62	18.6	3.25	11.6	FALSE	R		9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280819	RGA	Cesium-134	pCi/L	U	RL-7124	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002			TPU = 16.2		C020670012	PGDP	RADS	13967709	-8.11	13.4	16.2	16.2	FALSE	R		3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280820	RGA	Cesium-137	pCi/L	U	RL-7124	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001			TPU = 11.7		C012540041	PGDP	RADS	10045973	-5.1	19.9	10.2	11.7	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280821	RGA	Cesium-137	pCi/L	U	RL-7124	MW63ESQ4-01	U	FR	MW63				WG	9/11/2001			TPU = 11		C012540042	PGDP	RADS	10045973	2.23	20.4	4.45	11	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280822	RGA	Cesium-137	pCi/L	U	RL-7124	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002			TPU = 8.96		C020670012	PGDP	RADS	10045973	-0.21	16	0.419	8.96	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280823	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	108907	1	1		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280824	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	108907	1	1		FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280825	RGA	Chloroethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	75003	2	2		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280826	RGA	Chloroethane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	75003	2	2		FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280827	RGA	Chloroform	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C010650026	PGDP	VOA	67663	5	5		FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
280828	RGA	Chloroform	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C011560099	PGDP	VOA	67663	5	5		FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
280829	RGA	Chloroform	ug/L	J	SW846-8260B	060105	J	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	67663	0.63	1		TRUE			6/13/2001	J	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280830	RGA	Chloroform	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	VOA	67663	5	5		FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280831	RGA	Chloroform	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene	C012540042	PGDP	VOA	67663	5	5		FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280832	RGA	Chloroform	ug/L	X	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	67663	5	5		FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
280833	RGA	Chloroform	ug/L	J	SW846-8260B	120105	J	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	67663	0.67	1		TRUE			12/21/2001	J	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280834	RGA	Chloroform	ug/L	U	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670005	PGDP	VOA	67663	5	5		FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280835	RGA	Chloroform	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C021560166	PGDP	VOA	67663	5	5		FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
280836	RGA	Chloroform	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C022490225	PGDP	VOA	67663	5	5		FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
280837	RGA	Chloroform	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002			Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02		C023370017	PGDP	VOA	67663	5	5		FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
280838	RGA	Chloroform	ug/L	X	SW846-8260	MW63ESQ3-03	UX	REG	MW63				WG	6/10/2003			Chloroform was detected below the LCR. JA Johnson 6-25-03		C031620006	PGDP	VOA	67663	5	5		FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280839	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003			water color is clearpump had lots of air in discharge line at beginning of each cycle.		C033380088	PGDP	VOA	67663	5	5		FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
280840	RGA	Chloroform	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	67663	5	5		FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280841	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	67663	5	5		FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280842	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	67663	5	5		FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
280843	RGA	Chloroform	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	67663	5	5		FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280844	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	67663	5	5		FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280845	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	67663	5	5		FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
280846	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	67663	5	5		FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
280847	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07	C070680039	PGDP	VOA	67663	5	5		FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
280848	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072540013	PGDP	VOA	67663	5	5		FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
280849	RGA	Chloroform	ug/L	X	SW846-8260	MW63SA3-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	67663	5	5		FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
280850	RGA	Chloroform	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310190 01	PGDP	VOA	67663	5	5		FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
280851	RGA	Chloroform	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	67663	5	5		FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
280852	RGA	Chloroform	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	67663	5	5		FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
280853	RGA	Chloroform	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C10067037003	PGDP	VOA	67663	5	5		FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
280854	RGA	Chloroform	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037006	PGDP	VOA	67663	5	5		FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
280855	RGA	Chloroform	ug/L	X	SW846-8260B	MW63SA1-11	X	REG	MW63				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11	C11074027001	PGDP	VOA	67663	1.8	1		TRUE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
280856	RGA	Chloroform	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	67663	5	5		FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
280857	RGA	Chloromethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	74873	2	2		FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280858	RGA	Chloromethane	ug/L	J	SW846-8260B	120105	J	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	74873	0.28	2		TRUE			12/21/2001	J	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280859	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
280929	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C02249225	PGDP	VOA	100414	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
280930	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C02337017	PGDP	VOA	100414	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
280931	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620006	PGDP	VOA	100414	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280932	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003			water color is clearpump had lots of air in discharge line at beginning of each cycle.		C033380088	PGDP	VOA	100414	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
280933	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63ESA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	100414	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280934	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	100414	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280935	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	100414	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
280936	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	100414	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280937	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	100414	5	5			FALSE			6/24/2005		20229	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280938	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	100414	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
280939	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
280940	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007			The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07		C070680039	PGDP	VOA	100414	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
280941	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072540013	PGDP	VOA	100414	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
280942	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	100414	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
280943	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310190O1	PGDP	VOA	100414	5	5			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
280944	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	100414	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
280945	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	100414	5	5			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
280946	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C100607037003	PGDP	VOA	100414	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
280947	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010			Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10		C10251037006	PGDP	VOA	100414	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
280948	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011			One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102 JAJ 4/6/11		C11074027001	PGDP	VOA	100414	5	5			FALSE			3/17/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
280949	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	100414	5	5			FALSE			9/14/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
280950	RGA	Iodomethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	74884	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280951	RGA	Iodomethane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	74884	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280952	RGA	Isobutanol	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	78831	50	50			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280953	RGA	Isobutanol	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	78831	50	50			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280954	RGA	Mass of U-235	ug/L	X	ST1106-ISOT	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003					C031620006	PGDP	RADS	P15	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280955	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	126987	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280956	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	126987	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280957	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	80626	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280958	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	80626	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280959	RGA	Methylene chloride	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	75092	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280960	RGA	Methylene chloride	ug/L	J	SW846-8260B	120105	J	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	75092	0.34	1			TRUE			12/21/2001	J	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280961	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 0	C012540041	PGDP	RADS	13994202	0	0.676	0		FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280962	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW63ESE4-01	U	FR	MW63				WG	9/11/2001				TPU = 0.0234	C012540042	PGDP	RADS	13994202	-0.0347	0.676	0.02	0.0234	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280963	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 0.047	C020670012	PGDP	RADS	13994202	0.0903	0.989	0.0414	0.047	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280964	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	76017	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280965	RGA	Pentachloroethane	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	76017	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280966	RGA	Plutonium-238	pCi/L	U	RL-7120	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 0.205	C012540041	PGDP	RADS	13981163	0.0893	0.388	0.127	0.205	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280967	RGA	Plutonium-238	pCi/L	U	RL-7120	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				TPU = 0.189	C012540042	PGDP	RADS	13981163	-0.0612	0.385	0.101	0.189	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280968	RGA	Plutonium-238	pCi/L	U	RL-7120	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 0.187	C020670012	PGDP	RADS	13981163	0.0419	0.34	0.125	0.187	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280969	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 0.0753	C012540041	PGDP	RADS	N760	-0.0097	0.15	0.0532	0.0753	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280970	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				TPU = 0.0669	C012540042	PGDP	RADS	N760	-0.0174	0.143	0.0405	0.0669	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280971	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 0.0778	C020670012	PGDP	RADS	N760	-0.00891	0.18	0.0423	0.0778	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280972	RGA	Potassium-40	pCi/L	U	RL-7124	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 241	C012540041	PGDP	RADS	13966002	153	165	241		FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280973	RGA	Potassium-40	pCi/L	=	RL-7124	MW63ESE4-01	U	FR	MW63				WG	9/11/2001				TPU = 251	C012540042	PGDP	RADS	13966002	275	191	251	251	TRUE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280974	RGA	Potassium-40	pCi/L	U	RL-7124	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 446	C020670012	PGDP	RADS	13966002	-223	371	446	446	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280975	RGA	Potassium-40	pCi/L	X	RL-7124	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				TPU = 211	C031620006	PGDP	RADS	13966002	233	175	210	211	TRUE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280976	RGA	Potassium-40	pCi/L	X	RL-7124	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	RADS	13966002	-92.6	50	185	185	FALSE			6/7/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280977	RGA	Potassium-40	pCi/L	X	RL-7124	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	RADS	13966002	-99.4	50	199	199	FALSE			6/9/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280978	RGA	Potassium-40	pCi/L	X	RL-7124	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	RADS	13966002	-3.16	50	6.32	25.7	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280979	RGA	Potassium-40	pCi/L	X	RL-7124	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	RADS	13966002	-9.67	37.1	19.3	19.3	FALSE			6/16/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280980	RGA	Styrene	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	100425	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
280981	RGA	Styrene	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	100425	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
280982	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW63ESQ4-01	BU	REG	MW63				WG	9/11/2001				TPU = 0.759	C012540041	PGDP	RADS	12587461S	-1.25	6.43	0.756	0.759	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280983	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW63ESE4-01	BU	FR	MW63				WG	9/11/2001				TPU = 1.28	C012540042	PGDP	RADS	12587461S	-1.91	6.4	1.27	1.28	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280984	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 0.0143	C020670012	PGDP	RADS	12587461S	-0.0159	4.55	0.0142	0.0143	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280985	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				TPU = 0.635	C031620006	PGDP	RADS	12587461S	0.837	6.01	0.63	0.63	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280986	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	RADS	12587461S	-0.523	7.39	0.46	0.46	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280987	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	RADS	12587461S	0.0868	7.4	0.07	0.07	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280988	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	RADS	12587461S	0.29	6.87	0.23	0.23	FALSE			6/20/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280989	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW63SA3-05	U	FR	MW63				WG	6/14/2005					C051650093	PGDP	RADS	12587461S	-1.98	6.87	3.97	3.97	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280990	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 0.0992	C012540041	PGDP	RADS	12587472S	0.387	7.57	0.0976	0.0992	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280991	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				TPU = 0.424	C012540042	PGDP	RADS	12587472S	1.74	7.56	0.416	0.424	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
280992	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002				TPU = 0.109	C020670012	PGDP	RADS	12587472S	0.433	8.67	0.107	0.109	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
280993	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				TPU = 0.361	C031620006	PGDP	RADS	12587472S	1.36	9.94	0.35	0.36	FALSE			6/12/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
280994	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	RADS	12587472S	0	11.1	0	0	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280995	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	RADS	12587472S	-1.62	11.1	0.41	0.41	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
280996	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	RADS	12587472S	3.2	8.37	0.84	0.85	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280997	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	RADS	12587472S	-1.48	8.37	0.47	0.48	FALSE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
280998	RGA	Technetium-99	pCi/L	X	RL-7100	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001				TPU = 9.41	C01060026	PGDP	RADS	14133767	11.8	17.6	9.4	9.41	FALSE			3/9/2001		11786	GWS01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWS01-02	3/16/2012
280999	RGA	Technetium-99	pCi/L	X	RL-7100	MW63ESQ3-01	DU	REG	MW63				WG	6/5/2001				TPU = 0	C011560099	PGDP	RADS	14133767	0	22.3	0	0	FALSE			6/20/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281000	RGA	Technetium-99	pCi/L	J	HASL TC-01 M	060105	J	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	RADS	14133767	9.2	3.6	2.5		TRUE			7/2/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281001	RGA	Technetium-99	pCi/L	U	RL-7100	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001				TPU = 12.6	C012540041	PGDP	RADS	14133767	16.2	17.9	12.6	12.6	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281002	RGA	Technetium-99	pCi/L	U	RL-7100	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				TPU = 12.1	C012540042	PGDP	RADS	14133767	4.88	17.9	12.1	12.1	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281003	RGA	Technetium-99	pCi/L	X	RL-7100	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001				TPU = 12.1	C013450064	PGDP	RADS	14133767	9.01	17.5	12.1	12.1	FALSE			12/13/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281004	RGA	Technetium-99	pCi/L	=	HASL TC-01 M	120105		REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	RADS	14133767	12.2	2.5	2.1		TRUE			1/14/2002		19493

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
281099	RGA	Toluene	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003			water color is clearpump had lots of air in discharge line at beginning of each cycle.		C033380088	PGDP	VOA	108883	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
281100	RGA	Toluene	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	108883	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281101	RGA	Toluene	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	108883	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281102	RGA	Toluene	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	108883	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281103	RGA	Toluene	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	108883	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281104	RGA	Toluene	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	108883	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281105	RGA	Toluene	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	108883	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281106	RGA	Toluene	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281107	RGA	Toluene	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007			The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07		C070680039	PGDP	VOA	108883	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
281108	RGA	Toluene	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	9/10/2007			cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07		C072540013	PGDP	VOA	108883	5	5			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
281109	RGA	Toluene	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	108883	5	5			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
281110	RGA	Toluene	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310019001	PGDP	VOA	108883	5	5			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
281111	RGA	Toluene	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	108883	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
281112	RGA	Toluene	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	108883	5	5			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
281113	RGA	Toluene	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C10067037003	PGDP	VOA	108883	5	5			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
281114	RGA	Toluene	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010			Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10		C10251037006	PGDP	VOA	108883	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
281115	RGA	Toluene	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011			One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11		C11074027001	PGDP	VOA	108883	5	5			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281116	RGA	Toluene	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	108883	5	5			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281117	RGA	Total Xylene	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C010650026	PGDP	VOA	1330207	15	15			FALSE			3/11/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281118	RGA	Total Xylene	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C011560099	PGDP	VOA	1330207	15	15			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281119	RGA	Total Xylene	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	1330207	1	1			FALSE	U		6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281120	RGA	Total Xylene	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	VOA	1330207	15	15			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281121	RGA	Total Xylene	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001			This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene		C012540042	PGDP	VOA	1330207	15	15			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281122	RGA	Total Xylene	ug/L	U	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281123	RGA	Total Xylene	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	1330207	1	1			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281124	RGA	Total Xylene	ug/L	U	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670005	PGDP	VOA	1330207	15	15			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281125	RGA	Total Xylene	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C021560166	PGDP	VOA	1330207	15	15			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281126	RGA	Total Xylene	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C022490225	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281127	RGA	Total Xylene	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002			Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02		C023370017	PGDP	VOA	1330207	15	15			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
281128	RGA	Total Xylene	ug/L	X	SW846-8260	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620006	PGDP	VOA	1330207	15	15			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281129	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003			water color is clearpump had lots of air in discharge line at beginning of each cycle.		C033380088	PGDP	VOA	1330207	15	15			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281130	RGA	Total Xylene	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	1330207	15	15			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281131	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	1330207	15	15			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281132	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	1330207	15	15			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281133	RGA	Total Xylene	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	1330207	15	15			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281134	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	1330207	15	15			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281135	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	1330207	15	15			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281136	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281137	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007			The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07		C070680039	PGDP	VOA	1330207	15	15			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
281138	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	9/10/2007			cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07		C072540013	PGDP	VOA	1330207	15	15			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
281139	RGA	Total Xylene	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	1330207	15	15			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
281140	RGA	Total Xylene	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310019001	PGDP	VOA	1330207	15	15			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
281141	RGA	Total Xylene	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	1330207	15	15			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
281142	RGA	Total Xylene	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	1330207	15	15			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
281143	RGA	Total Xylene	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C10067037003	PGDP	VOA	1330207	15	15			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
281144	RGA	Total Xylene	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010			Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10		C10251037006	PGDP	VOA	1330207	15	15			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
281145	RGA	Total Xylene	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011			One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11		C11074027001	PGDP	VOA	1330207	15	15			FALSE			3/17/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281146	RGA	Total Xylene	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250015001	PGDP	VOA	1330207	15	15			FALSE			9/14/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281147	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C010650026	PGDP	VOA	156605	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281148	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C011560099	PGDP	VOA	156605	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281149	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	156605	0.5	0.5			FALSE	U		6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281150	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	VOA	156605	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281151	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001			This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene		C012540042	PGDP	VOA	156605	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281152	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281153	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	156605	0.5	0.5			FALSE	U		12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281154	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670005	PGDP	VOA	156605	5	5			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281155	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C021560166	PGDP	VOA	156605	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281156	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C022490225	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281157	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ1-03	U	REG	MW63				WG	12/2/2002			Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02		C023370017	PGDP	VOA	156605	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
281158	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620006	PGDP	VOA	156605	5	5			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281159	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003			water color is clearpump had lots of air in discharge line at beginning of each cycle.		C033380088	PGDP	VOA	156605	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281160	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	156605	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281161	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	156605	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281162	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	156605	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281163	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	156605	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281164	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	156605	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281165	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	156605	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281166	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281167	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007			The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07		C070680039	PGDP	VOA	156605	5	5			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
281168	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007			cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07		C072540013	PGDP	VOA	156605	1	1			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
281169	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	156605	1	1			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
281170	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310019001	PGDP	VOA	156605	1	1			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
281171	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	156605	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
281172	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C09259012004	PGDP	VOA	156605	1	1			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
281173	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C10067037003	PGDP	VOA	156605	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
281174	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010			Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10		C10251037006	PGDP	VOA	156605	1	1			FALSE			9/21/2010		22

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
281248	RGA	Uranium	mg/L	X	ST7106	MW6ESA4-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	RADS	7440611		0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281249	RGA	Uranium	mg/L	X	SW846-6020	MW63SA1-07	U	REG	MW63				WG	3/8/2007					C070680039	PGDP	METAL	7440611	0.001	0.001			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
281250	RGA	Uranium	mg/L	X	ST7106	MW63SA1-07	U	REG	MW63				WG	3/8/2007					C070680039	PGDP	RADS	7440611	0.005	0.005			FALSE			3/20/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
281251	RGA	Uranium	mg/L	X	SW846-6020	MW63SA2-07	U	REG	MW63				WG	9/10/2007					C072540013	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
281252	RGA	Uranium	mg/L	X	ST7106	MW63SA2-07	U	REG	MW63				WG	9/10/2007					C072540013	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
281253	RGA	Uranium	mg/L	X	SW846-6020	MW63SA1-08	BU	REG	MW63				WG	3/5/2008					C080660027	PGDP	METAL	7440611	0.001	0.001			FALSE			3/17/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
281254	RGA	Uranium	mg/L	X	ST7106	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	RADS	7440611	0.005	0.005			FALSE			3/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
281255	RGA	Uranium	mg/L	X	SW846-6020	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310190001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
281256	RGA	Uranium	mg/L	X	ST7106	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310190001	PGDP	RADS	7440611	0.005	0.005			FALSE			12/18/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
281257	RGA	Uranium	mg/L	X	SW846-6020	MW63SA1-09	U	REG	MW63				WG	3/16/2009					C09075013004	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
281258	RGA	Uranium	mg/L	X	ST7106	MW63SA1-09	U	REG	MW63				WG	3/16/2009					C09075013004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
281259	RGA	Uranium	mg/L	X	SW846-6020	MW63SA2-09	UX	REG	MW63				WG	9/15/2009					C092598012004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
281260	RGA	Uranium	mg/L	X	ST7106	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C092598012004	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
281261	RGA	Uranium	mg/L	X	SW846-6020	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C100670037003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
281262	RGA	Uranium	mg/L	X	ST7106	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C100670037003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
281263	RGA	Uranium	mg/L	X	ST7106	MW63SA2-10	U	REG	MW63				WG	9/8/2010					C10251037006	PGDP	METAL	7440611	0.005	0.005			FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
281264	RGA	Uranium	mg/L	X	SW846-6020	MW63SA2-10	U	REG	MW63				WG	9/8/2010					C10251037006	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
281265	RGA	Uranium-234	pCi/L	U	RL-7124	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	RADS	13966295		46.2			FALSE	AQ		9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281266	RGA	Uranium-234	pCi/L	=	RL-7124	MW63DESQ4-01		FR	MW63				WG	9/11/2001			TPU = 419		C012540042	PGDP	RADS	13966295	448	129	399	419	TRUE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281267	RGA	Uranium-234	pCi/L	U	RL-7124	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670012	PGDP	RADS	13966295					FALSE	AQ		3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281268	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003					C031620006	PGDP	RADS	13966295	0.005	0.005			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281269	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281270	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	RADS	13966295	30	30			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281271	RGA	Uranium-234	pCi/L	X	RL-7128	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	RADS	13966295	-0.0595	0.39	0.05	0.16	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281272	RGA	Uranium-234	pCi/L	X	RL-7128	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	RADS	13966295	0.00601	0.4	0.04	0.17	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281273	RGA	Uranium-235	pCi/L	U	RL-7124	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001			TPU = 1.35		C012540041	PGDP	RADS	15117961	-6.54	0.859	0	1.35	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281274	RGA	Uranium-235	wt %	U	AS7300	MW63ESQ4-01		REG	MW63				WG	9/11/2001			Sample was below the detectable limits to run for assay.		C012540041	PGDP	RADS	15117961					FALSE	A		10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281275	RGA	Uranium-235	wt %	U	RL-7124	MW63ESQ4-01		REG	MW63				WG	9/11/2001					C012540041	PGDP	RADS	15117961					FALSE	A		9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281276	RGA	Uranium-235	pCi/L	U	RL-7124	MW63DESQ4-01		FR	MW63				WG	9/11/2001			TPU = 15.8		C012540042	PGDP	RADS	15117961	22	19.1	15.2	15.8	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281277	RGA	Uranium-235	wt %	U	AS7300	MW63DESQ4-01		FR	MW63				WG	9/11/2001			Sample was below the detectable limits to run for assay.		C012540042	PGDP	RADS	15117961					FALSE	A		10/4/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281278	RGA	Uranium-235	wt %	=	RL-7124	MW63DESQ4-01		FR	MW63				WG	9/11/2001					C012540042	PGDP	RADS	15117961	0.769		0.0638		TRUE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281279	RGA	Uranium-235	wt %	U	RL-7124	MW63ESQ2-02		REG	MW63				WG	3/7/2002					C020670012	PGDP	RADS	15117961					FALSE	A		3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281280	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW63ESQ3-03		REG	MW63				WG	6/10/2003					C031620006	PGDP	RADS	15117961					FALSE	A		6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281281	RGA	Uranium-235	NA	X	ST7106-ISOT	MW63DSA3-04		FR	MW63				WG	6/3/2004					C041550082	PGDP	RADS	15117961					FALSE	A		6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281282	RGA	Uranium-235	NA	X	ST7106-ISOT	MW63SA3-04		REG	MW63				WG	6/3/2004					C041550084	PGDP	RADS	15117961					FALSE	A		6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281283	RGA	Uranium-235	wt %	X	ST7106	MW63DSA3-05		FR	MW63				WG	6/14/2005					C051650094	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281284	RGA	Uranium-235	wt %	X	ST7106	MW63SA3-05		REG	MW63				WG	6/14/2005					C051650093	PGDP	RADS	15117961					FALSE	A		7/1/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281285	RGA	Uranium-238	pCi/L	U	RL-7124	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	RADS	24678828		14			FALSE	Q		9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281286	RGA	Uranium-238	pCi/L	=	RL-7124	MW63DESQ4-01		FR	MW63				WG	9/11/2001			TPU = 258		C012540042	PGDP	RADS	24678828	441	125	237	258	TRUE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281287	RGA	Uranium-238	pCi/L	U	RL-7124	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002			TPU = 0		C020670012	PGDP	RADS	24678828	0	10.2	0	0	FALSE			3/15/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281288	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003					C031620006	PGDP	RADS	24678828	1	1			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281289	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	RADS	24678828	0.35	0.35			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281290	RGA	Uranium-238	pCi/L	X	ST7106-ISOT	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	RADS	24678828	0.35	0.35			FALSE			6/23/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281291	RGA	Uranium-238	pCi/L	X	RL-7128	MW63DSA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	RADS	24678828	-0.0266	0.28	0.03	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281292	RGA	Uranium-238	pCi/L	X	RL-7128	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	RADS	24678828	-0.0305	0.27	0.02	0.11	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281293	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	108054	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281294	RGA	Vinyl acetate	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	108054	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281295	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63ESQ2-01	U	REG	MW63				WG	3/6/2001					C010650026	PGDP	VOA	75014	2	2			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281296	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63ESQ3-01	U	REG	MW63				WG	6/5/2001					C011560099	PGDP	VOA	75014	2	2			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281297	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060105	U	REP	MW63				WG	6/5/2001			Brown and cloudy Outside Temperature 72 deg F We	None Reported	EELEL	STLMO	VOA	75014	2	2			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281298	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW63ESQ4-01	U	REG	MW63				WG	9/11/2001					C012540041	PGDP	VOA	75014	2	2			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281299	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW63DESQ4-01	U	FR	MW63				WG	9/11/2001				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 96% 106% Benzene 90% 100% Trichloroethene 88% 98% Toluene 90% 104% Chlorobenzene	C012540042	PGDP	VOA	75014	2	2			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281300	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63ESQ1-02	U	REG	MW63				WG	12/11/2001					C013450064	PGDP	VOA	75014	2	2			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281301	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120105	U	REP	MW63				WG	12/11/2001			Water rust colored Outside Temperature 50 deg F We	None Reported	EQM80	STLMO	VOA	75014	2	2			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281302	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW63ESQ2-02	U	REG	MW63				WG	3/7/2002					C020670005	PGDP	VOA	75014	2	2			FALSE			3/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281303	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63ESQ3-02	U	REG	MW63				WG	6/5/2002					C021560166	PGDP	VOA	75014	2	2			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281304	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63ESQ4-02	U	REG	MW63				WG	9/6/2002					C022490225	PGDP	VOA	75014	2	2			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281305	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63ESQ1-03	JU	REG	MW63				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.JA Johnson 12-31-02	C023370017	PGDP	VOA	75014	2	2			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281306	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63ESQ3-03	U	REG	MW63				WG	6/10/2003				Chloroform was detected below the LCR. JA Johnson 6-25-03	C031620006	PGDP	VOA	75014	2	2			FALSE			6/18/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281307	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA1-04	U	REG	MW63				WG	12/4/2003				water color is clearpump had lots of air in discharge line at beginning of each cycle.	C033380088	PGDP	VOA	75014	2	2			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281308	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA3-04	U	REG	MW63				WG	6/3/2004					C041550084	PGDP	VOA	75014	2	2			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281309	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63DSA3-04	U	FR	MW63				WG	6/3/2004					C041550082	PGDP	VOA	75014	2	2			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281310	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA1-05	U	REG	MW63				WG	12/7/2004					C043420124	PGDP	VOA	75014	2	2			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281311	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA3-05	U	FR	MW63				WG	6/14/2005					C051650094	PGDP	VOA	75014	2	2			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281312	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA3-05	U	REG	MW63				WG	6/14/2005					C051650093	PGDP	VOA	75014	2	2			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281313	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA2-06	U	REG	MW63				WG	2/7/2006					C060390027	PGDP	VOA	75014	2	2			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281314	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA1-06	U	REG	MW63				WG	9/12/2006					C062550162	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281315	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA1-07	U	REG	MW63				WG	3/8/2007				The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JAJ 4/4/07	C070680039	PGDP	VOA	75014	2	2			FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
281316	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA2-07	U	REG	MW63				WG	9/10/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 10/4/07	C072540013	PGDP	VOA	75014	2	2			FALSE			9/20/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
281317	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW63SA1-08	U	REG	MW63				WG	3/5/2008					C080660027	PGDP	VOA	75014	2	2			FALSE			3/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
281318	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW63SA2-08	U	REG	MW63				WG	11/26/2008					C083310190001	PGDP	VOA	75014	2	2			FALSE			12/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
281319	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW63SA1-09	U	REG	MW63				WG	3/16/2009				Carbon Tetrachloride and Chloroform were detected below the LCR. JAJ 03/28/09	C09075013004	PGDP	VOA	75014	2	2			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
281320	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW63SA2-09	U	REG	MW63				WG	9/15/2009					C092598012004	PGDP	VOA	75014	2	2			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
281321	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW63SA1-10	U	REG	MW63				WG	3/8/2010					C100670037003	PGDP	VOA	75014	1	1			FALSE			3/14/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
281322	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW63SA2-10	UJ	REG	MW63				WG	9/8/2010				Three surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 107% Limits: 69-102 1,2-Dichloroethene-d4 115% Limits: 67-105 4-Bromofluorobenzene 111% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037006	PGDP	VOA	75014	1	1			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
281323	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW63SA1-11	UX	REG	MW63				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 104% Limits: 69-102. JAJ 4/6/11	C11074027001	PGDP	VOA	75014	1	1			FALSE			3/17/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
281324	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW63SA2-11	U	REG	MW63				WG	9/7/2011					C11250011004	PGDP	VOA	75014	2	2			FALSE			9/14/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
281325	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	630206	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281326	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F We	None Reported	EQM8X	STLMO	VOA	630206	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281327	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	71556	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281328	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	71556	5	5			FALSE			6/7/

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
281388	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	75343	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281389	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	75343	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281390	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	75343	1	1			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281391	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	75343	1	1			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281392	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	75354	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281393	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	75354	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281394	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	75354	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281395	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	75354	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281396	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	75354	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281397	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	75354	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281398	RGA	1,1-Dichloroethane	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	75354	5	5			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281399	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	75354	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281400	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	75354	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281401	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ1-03	U	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	75354	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281402	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	75354	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281403	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	75354	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281404	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	75354	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281405	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	75354	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281406	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	75354	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281407	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	75354	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281408	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	75354	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281409	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	75354	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281410	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	75354	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281411	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	75354	1	1			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281412	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	75354		5			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281413	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	96184	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281414	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	96184	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281415	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	96128	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281416	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	96128	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281417	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	106934	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281418	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	106934	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281419	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	107062	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281420	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	107062	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281421	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	107062	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281422	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	107062	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281423	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	107062	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281424	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	107062	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281425	RGA	1,2-Dichloroethane	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	107062	5	5			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281426	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	107062	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281427	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	107062	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281428	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ1-03	U	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	107062	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281429	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	107062	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281430	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	107062	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281431	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	107062	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281432	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	107062	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281433	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	107062	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281434	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	107062	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281435	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	107062	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281436	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65ESA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281437	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	107062	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281438	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	107062	1	1			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281439	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	107062	1	1			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281440	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	78875	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281441	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	78875	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281442	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	106467	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281443	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	123911	200	200			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281444	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	123911	200	200			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281445	RGA	2-Butanone	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	78933	5	5			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281446	RGA	2-Butanone	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	78933	5	5			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281447	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	126998	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281448	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	126998	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281449	RGA	2-Hexanone	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	591786	5	5			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281450	RGA	2-Hexanone	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	591786	5	5			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281451	RGA	Acetone	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	67641	10	10			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281452	RGA	Acetone	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	67641	10	10			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281453	RGA	Acetonitrile	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	75058	20	20			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281454	RGA	Acetonitrile	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	75058	20	20			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281455	RGA	Acrolein	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	107028	20	20			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281456	RGA	Acrolein	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	107028	20	20			FALSE			12/21/2001	U	19493	AIPWG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
281518	RGA	Beta activity	pCi/L	X	SW846-9310	MW65SA1-05		REG	MW65				WG	12/7/2004					C043420125	PGDP	RADS	12587472	21.3	4.81	3.01	3.48	TRUE			12/10/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281519	RGA	Beta activity	pCi/L	X	SW846-9310	MW65SA3-05		REG	MW65				WG	6/14/2005					C051650095	PGDP	RADS	12587472	17.3	4.6	2.55	2.71	TRUE			6/22/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281520	RGA	Beta activity	pCi/L	X	SW846-9310	MW65SA2-06		REG	MW65				WG	2/7/2006					C060390028	PGDP	RADS	12587472	19	3.7	2.59	3.23	TRUE			2/15/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281521	RGA	Beta activity	pCi/L	X	SW846-9310	MW65SA4-06		REG	MW65				WG	9/12/2006					C062550167	PGDP	RADS	12587472	15.7	4.09	2.32	2.83	TRUE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281522	RGA	Beta activity	pCi/L	X	SW846-9310	MW65DSA4-06		FR	MW65				WG	9/12/2006					C062550168	PGDP	RADS	12587472	15.2	4.09	2.26	2.76	TRUE			9/28/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281523	RGA	Beta activity	pCi/L	X	RL-7111	MW65SA1-11		REG	MW65				WG	3/14/2011					C11074027002	PGDP	RADS	12587472	125	4.27	8.27	16.9	TRUE	IS		3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281524	RGA	Beta activity	pCi/L	X	RL-7111	MW65SA2-11		REG	MW65				WG	9/7/2011					C11250011004	PGDP	RADS	12587472	40.7	4.55	4.04	5.71	TRUE	S		9/13/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281525	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	75274	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281526	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	75274	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281527	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	75274	1	1			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281528	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	75274	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281529	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	75274	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281530	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	75274	1	1			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281531	RGA	Bromodichloromethane	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	75274	5	5			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281532	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	75274	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281534	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	75274	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281535	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65ESQ1-03	U	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	75274	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281536	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	75274	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281537	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	75274	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281538	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	75274	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281539	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	75274	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281540	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	75274	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281541	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	75274	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281542	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	75274	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281543	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281544	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	75274	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281545	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	75274	5	5			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281546	RGA	Bromoform	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	75274	5	5			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281547	RGA	Bromoform	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	75252	1	1			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281548	RGA	Bromomethane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	75252	1	1			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281549	RGA	Bromomethane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	74839	2	2			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281550	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	74839	2	2			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281551	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	75150	1	1			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281552	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	75150	1	1			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281553	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281554	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	060104	J	REP	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	56235	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281555	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	56235	0.28	1			TRUE		J	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281556	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	56235	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281557	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	120104	J	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	56235	0.53	1			TRUE		J	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281558	RGA	Carbon tetrachloride	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	56235	5	5			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281559	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	56235	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281560	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	56235	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281561	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65ESQ1-03	U	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	56235	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281562	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	56235	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281563	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	56235	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281564	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65SA1-04	UX	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	56235	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281565	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65SA3-04	UX	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	56235	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281566	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	56235	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281567	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	56235	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281568	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	56235	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281569	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281570	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281571	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	56235	1	1			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281572	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	56235	5	5			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281573	RGA	Cesium-134	pCi/L	U	RL-7124	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				TPU = 11.6	C012540043	PGDP	RADS	13967709	-0.605	18	1.21	11.6	FALSE	R		9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281574	RGA	Cesium-134	pCi/L	U	RL-7124	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 8.93	C020650009	PGDP	RADS	13967709	4.14	14.9	8.28	8.93	FALSE	R		3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281575	RGA	Cesium-137	pCi/L	U	RL-7124	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				TPU = 11.3	C012540043	PGDP	RADS	10045973	1.22	20.6	2.45	11.3	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281576	RGA	Cesium-137	pCi/L	U	RL-7124	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 8.99	C020650009	PGDP	RADS	10045973	1.5	16.4	3	8.99	FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281577	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	108907	1	1			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281578	RGA	Chlorobenzene	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	108907	1	1			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281579	RGA	Chloroethane	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	75003	2	2			FALSE		U	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281580	RGA	Chloroethane	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	75003	2	2			FALSE		U	12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281581	RGA	Chloroform	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	67663	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281582	RGA	Chloroform	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	67663	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281583	RGA	Chloroform	ug/L	J	SW846-8260B	060104	J	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	67663	0.7	1			TRUE		J	6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281584	RGA	Chloroform	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	67663	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281585	RGA	Chloroform	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	67663	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281586	RGA	Chloroform	ug/L	=	SW846-8260B	120104		REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	67663	1	1			TRUE			12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281587	RGA	Chloroform	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	67663	5	5			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281588	RGA	Chloroform	ug/L	X	SW846-8260	MW65ESQ3-02	UX	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	67663	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281589	RGA	Chloroform	ug/L	X	SW846-8260	MW65ESQ4-02	UX	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	67663	5

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
281640	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW65ESA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	RADS	1258746ID	6.2	7.65	2.92	2.96	FALSE			12/13/2001		20228	GWES05-03	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES05-04	3/16/2012
281641	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW65ESQ4-01		REG	MW65				WG	9/11/2001				TPU = 3.11	C012540043	PGDP	RADS	1258747ZD	17.5	8.05	2.9	3.11	TRUE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281642	RGA	Dissolved Beta	pCi/L	J	EPA-900.0	MW65ESQ2-02		REG	MW65				WG	3/5/2002				TPU = 2.62	C020650009	PGDP	RADS	1258747ZD	13.6	9.57	2.48	2.62	TRUE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281643	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW65ESQ3-03		REG	MW65				WG	6/11/2003				TPU = 3.79	C031620099	PGDP	RADS	1258747ZD	19	10.1	3.59	3.79	TRUE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281644	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW65DESQ3-03		FR	MW65				WG	6/11/2003				TPU = 2.85	C031620100	PGDP	RADS	1258747ZD	13.1	10.1	2.73	2.85	TRUE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281645	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW65SA3-04		REG	MW65				WG	6/3/2004					C041550083	PGDP	RADS	1258747ZD	12.7	11.6	2.39	2.52	TRUE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281646	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW65SA3-05		REG	MW65				WG	6/14/2005					C051650095	PGDP	RADS	1258747ZD	17.5	8.62	3.28	3.41	TRUE			6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281647	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	107120	4	4			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281648	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	107120	4	4			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281649	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	97632	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281650	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	97632	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281651	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	100414	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281652	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	100414	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281653	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	100414	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281654	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	100414	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281655	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	100414	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281656	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	100414	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281657	RGA	Ethylbenzene	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	100414	5	5			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281658	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	100414	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281659	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	100414	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281660	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65ESQ1-03	U	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	100414	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281661	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	100414	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281662	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	100414	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281663	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	100414	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281664	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	100414	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281665	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	100414	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281666	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	100414	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281667	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	100414	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281668	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281669	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281670	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102 JAJ 4/6/11	C11074027002	PGDP	VOA	100414	5	5			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281671	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	100414	5	5			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281672	RGA	Iodomethane	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	74884	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281673	RGA	Iodomethane	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	74884	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281674	RGA	Isobutanol	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	78831	50	50			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281675	RGA	Isobutanol	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	78831	50	50			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281676	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003					C031620099	PGDP	RADS	P15	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281677	RGA	Mass of U-235	ug/L	X	ST7106-ISOT	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003					C031620100	PGDP	RADS	P15	1	1			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281678	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	126987	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281679	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	126987	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281680	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	80626	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281681	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	80626	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281682	RGA	Methylene chloride	ug/L	J	SW846-8260B	060104	JB	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	75092	0.42	1			TRUE			6/13/2001	J	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281683	RGA	Methylene chloride	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	75092	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281684	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				TPU = 0.0234	C012540043	PGDP	RADS	13994202	-0.0347	0.676	0.02	0.0234	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281685	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 0.151	C020650009	PGDP	RADS	13994202	0.316	0.989	0.129	0.151	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281686	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	76017	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281687	RGA	Pentachloroethane	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	76017	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281688	RGA	Plutonium-238	pCi/L	U	RL-7120	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				TPU = 0.19	C012540043	PGDP	RADS	13981163	-0.0726	0.386	0.103	0.19	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281689	RGA	Plutonium-238	pCi/L	U	RL-7120	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 0.175	C020650009	PGDP	RADS	13981163	-0.031	0.336	0.109	0.175	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281690	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				TPU = 0.0603	C012540043	PGDP	RADS	N760	-0.0411	0.149	0.0283	0.0603	FALSE			9/16/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281691	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 0.0799	C020650009	PGDP	RADS	N760	0.0322	0.174	0.0458	0.0799	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281692	RGA	Potassium-40	pCi/L	U	RL-7124	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				TPU = 240	C012540043	PGDP	RADS	13966002	69.9	458	140	245	FALSE			9/14/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281693	RGA	Potassium-40	pCi/L	U	RL-7124	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 212	C020650009	PGDP	RADS	13966002	-50	414	100	212	FALSE			3/14/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281694	RGA	Potassium-40	pCi/L	X	RL-7124	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				TPU = 550	C031620099	PGDP	RADS	13966002	-275	276	550	550	FALSE			6/14/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281695	RGA	Potassium-40	pCi/L	X	RL-7124	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				TPU = 206	C031620100	PGDP	RADS	13966002	-103	315	206	206	FALSE			6/15/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281696	RGA	Potassium-40	pCi/L	X	RL-7124	MW65SA3-04	U	REG	MW65				WG	6/3/2004					C041550083	PGDP	RADS	13966002	-101	50	202	202	FALSE			6/14/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281697	RGA	Potassium-40	pCi/L	X	RL-7124	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	RADS	13966002	-0.807	41.1	1.61	20.3	FALSE			6/21/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281698	RGA	Styrene	ug/L	U	SW846-8260B	060104		U	REP	MW65			WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	100425	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281699	RGA	Styrene	ug/L	U	SW846-8260B	120104		U	REP	MW65			WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	100425	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281700	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW65ESQ4-01	BU	REG	MW65				WG	9/11/2001				TPU = 2.66	C012540043	PGDP	RADS	12587461S	-2.97	6.34	2.66	2.66	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281701	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 0.778	C020650009	PGDP	RADS	12587461S	-0.673	4.32	0.777	0.778	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281702	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				TPU = 0.246	C031620099	PGDP	RADS	12587461S	-0.213	5.48	0.24	0.24	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281703	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				TPU = 1.55	C031620100	PGDP	RADS	12587461S	2.18	5.45	1.54	1.55	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281704	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW65SA3-04	U	REG	MW65				WG	6/3/2004					C041550083	PGDP	RADS	12587461S	-0.421	7.36	0.37	0.37	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281705	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	RADS	12587461S	13	6.83	4.6	4.71	TRUE	S		6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281706	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				TPU = 0.733	C012540043	PGDP	RADS	12587472S	-2.51	7.54	0.724	0.733	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281707	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW65ESQ2-02	U	REG	MW65				WG	3/5/2002				TPU = 0.106	C020650009	PGDP	RADS	12587472S	0.425	8.5	0.105	0.106	FALSE			3/13/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281708	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				TPU = 1.02	C031620099	PGDP	RADS	12587472S	3.93	9.72	1.01	1.02	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281709	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				TPU = 1.57	C031620100	PGDP	RADS	12587472S	6.45	9.72	1.54	1.57	FALSE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281710	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW65SA3-04	U	REG	MW65				WG	6/3/2004					C041550083	PGDP	RADS	12587472S	-1.88	11.1	0.48	0.49	FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281711	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	RADS	12587472S	14.3	8.35	2.81	2.91	TRUE	S		6/17/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281712	RGA	Technetium-99	pCi/L	X	RL-7100	MW65ESQ1-01	U	REG	MW65				WG	3/6/2001				TPU = 12.5	C010650027	PGDP	RADS	14133767	15.3	17.6	12.5	12.5	FALSE			3/9/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281713	RGA	Technetium-99	pCi/L	X	RL-7100

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
281788	RGA	Toluene	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated;J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	108883	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281789	RGA	Toluene	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	108883	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281790	RGA	Toluene	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	108883	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281791	RGA	Toluene	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	108883	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281792	RGA	Toluene	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	108883	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281793	RGA	Toluene	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281794	RGA	Toluene	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	108883	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281795	RGA	Toluene	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	108883	5	5			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281796	RGA	Toluene	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	108883	5	5			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281797	RGA	Total Xylene	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	1330207	15	15			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281798	RGA	Total Xylene	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	1330207	15	15			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281799	RGA	Total Xylene	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	1330207	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281800	RGA	Total Xylene	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	1330207	15	15			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281801	RGA	Total Xylene	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	1330207	15	15			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281802	RGA	Total Xylene	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	1330207	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281803	RGA	Total Xylene	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	1330207	15	15			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281804	RGA	Total Xylene	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	1330207	15	15			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281805	RGA	Total Xylene	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	1330207	15	15			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281806	RGA	Total Xylene	ug/L	X	SW846-8260	MW65ESQ1-03	U	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	1330207	15	15			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281807	RGA	Total Xylene	ug/L	X	SW846-8260	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	1330207	15	15			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281808	RGA	Total Xylene	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	1330207	15	15			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281809	RGA	Total Xylene	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated;J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	1330207	15	15			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281810	RGA	Total Xylene	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	1330207	15	15			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281811	RGA	Total Xylene	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	1330207	15	15			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281812	RGA	Total Xylene	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	1330207	15	15			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281813	RGA	Total Xylene	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	1330207	15	15			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281814	RGA	Total Xylene	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281815	RGA	Total Xylene	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	1330207	15	15			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281816	RGA	Total Xylene	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	1330207	15	15			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281817	RGA	Total Xylene	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	1330207	15	15			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281818	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65ESQ2-01	U	REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	156605	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281819	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65ESQ3-01	U	REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	156605	5	5			FALSE			6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281820	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	156605	0.5	0.5			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281821	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW65ESQ4-01	U	REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	156605	5	5			FALSE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281822	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65ESQ1-02	U	REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	156605	5	5			FALSE			12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281823	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	156605	0.5	0.5			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281824	RGA	trans-1,2-Dichloroethene	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	156605	5	5			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281825	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	156605	5	5			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281826	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	156605	5	5			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281827	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65ESQ1-03	U	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	156605	5	5			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281828	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	156605	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281829	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	156605	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281830	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65SA1-04	U	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated;J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	156605	5	5			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281831	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	156605	5	5			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281832	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	156605	5	5			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281833	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	156605	5	5			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281834	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	156605	5	5			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281835	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281836	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	156605	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281837	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	156605	1	1			FALSE			3/18/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
281838	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	156605	1	1			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
281839	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	10061026	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281840	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	10061026	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281841	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	060104	U	REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	110576	1	1			FALSE			6/13/2001	U	19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281842	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	120104	U	REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	110576	1	1			FALSE			12/21/2001	U	19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281843	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65ESQ2-01		REG	MW65				WG	3/6/2001				A trace amount of cis-1,2-Dichloroethene was detected in this sample. D.J. Rutherford 3-7-01	C010650027	PGDP	VOA	79016	19	1			TRUE		IS	3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
281844	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65ESQ3-01		REG	MW65				WG	6/5/2001				cis-1,2-Dichloroethene was detected at a concentration below the LCR. JA Johnson 7-2-01	C011560100	PGDP	VOA	79016	17	1			TRUE		I	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
281845	RGA	Trichloroethene	ug/L	=	SW846-8260B	060104		REP	MW65				WG	6/5/2001			Outside Temperature 69 deg F Well Depth 91.2 ft	None Reported	EELEF	STLMO	VOA	79016	18	1			TRUE			6/13/2001		19495	AIPWGMWRWSP06-01	AIP Groundwater Monitoring Well RW June 2001 Split w/DOE AIPWGMWRWSP06-01	3/16/2012
281846	RGA	Trichloroethene	ug/L	=	SW846-8260	MW65ESQ4-01		REG	MW65				WG	9/11/2001				Although below the reporting limit, there was a trace of Cis-1,2-Dichloroethene present in this sample. M. S. Stahr 10/10/01	C012540043	PGDP	VOA	79016	24	1			TRUE			9/21/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
281847	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65ESQ1-02		REG	MW65				WG	12/11/2001				Although below the reporting limit, there was a trace of cis-1,2-dichloroethene present in this sample. M. S. Stahr 1/23/01	C013450065	PGDP	VOA	79016	26	1			TRUE		IS	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
281848	RGA	Trichloroethene	ug/L	=	SW846-8260B	120104		REP	MW65				WG	12/11/2001			Particles in water. Outside Temperature 50 deg F Wel	None Reported	EQM8X	STLMO	VOA	79016	28	1			TRUE			12/21/2001		19493	AIPWGMWSP12-01	AIP Groundwater Samples from Monitoring Wells December 2001 Split w/DOE AIPWGMWSP12-01	3/16/2012
281849	RGA	Trichloroethene	ug/L	J	SW846-8260	MW65ESQ2-02	X	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	79016	27	1			TRUE		IS	3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281850	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65ESQ3-02		REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	79016	38	1			TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281851	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65ESQ4-02		REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	79016	40	1			TRUE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281852	RGA	Trichloroethene	ug/L	R	SW846-8021 M	MW65G11-02		REG	MW65				WG	11/12/2002					4469	CDM	VOA	79016	152	1			TRUE		LCSEXP PENP	11/13/2002		15017	GWSP03-01	Special Sampling for TCE at NENW Plume wells GWSP03-01	3/16/2012
281853	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65ESQ1-03		REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	79016	50	1			TRUE		IS	12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281854	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65ESQ3-03		REG	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	79016	43	1			TRUE		I	6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281855	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65DESQ3-03		FR	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR.JA Johnson 7-11-03	C031620100	PGDP	VOA	79016	41	1			TRUE		I	6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281856	RGA	Trichloroethene	ug/L	X	SW846-8260	MW65SA1-04		REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated;J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	79016	68	1			TRUE		I	12/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
281926	RGA	Vinyl chloride	ug/L	UJ	SW846-8260	MW65ESQ2-02	UX	REG	MW65				WG	3/5/2002				All results qualified X due to failure of one surrogate. There was a trace of cis-1,2-dichloroethene present in this sample. M.S. Stahr 3/14/02	C020650006	PGDP	VOA	75014	2	2			FALSE			3/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
281927	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65ESQ3-02	U	REG	MW65				WG	6/6/2002				The following compounds were detected at concentrations below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-3-02	C021570243	PGDP	VOA	75014	2	2			FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
281928	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65ESQ4-02	U	REG	MW65				WG	9/6/2002				The following compounds were detected at concentrations less than the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 9-18-02	C022490259	PGDP	VOA	75014	2	2			FALSE			9/18/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
281929	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65ESQ1-03	JU	REG	MW65				WG	12/2/2002				Vinyl Chloride failed to meet the recovery limits for the LCS.The following compounds were detected below the LCR: cis-1,2-Dichloroethene Chloroform JA Johnson 12-31-02	C023370018	PGDP	VOA	75014	2	2			FALSE			12/13/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
281930	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65ESQ3-03	U	REG	MW65				WG	6/11/2003				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform JA Johnson 7-11-03	C031620099	PGDP	VOA	75014	2	2			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281931	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65DESQ3-03	U	FR	MW65				WG	6/11/2003				cis-1,2-Dichloroethene and Chloroform were detected below the LCR JA Johnson 7-11-03	C031620100	PGDP	VOA	75014	2	2			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
281932	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65SA1-04	JU	REG	MW65				WG	12/9/2003			water color is clear well pumped to standards.	Vinyl Chloride is estimated(J) because it failed to meet the recovery limits for the LCS. JA Johnson 1-5-04 The following compounds were detected below the LCR:cis-1,2-Dichloroethene Chloroform Carbon Tetrachloride JA Johnson 1-5-04	C033430063	PGDP	VOA	75014	2	2			FALSE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
281933	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65SA3-04	U	REG	MW65				WG	6/3/2004				The following compounds were detected below the LCR:cis-1,2-Dichloroethene Carbon Tetrachloride JA Johnson 6-21-04	C041550083	PGDP	VOA	75014	2	2			FALSE			6/15/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
281934	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65SA1-05	U	REG	MW65				WG	12/7/2004					C043420125	PGDP	VOA	75014	2	2			FALSE			12/17/2004		19744	GWES05-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES05-01	3/16/2012
281935	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65SA3-05	U	REG	MW65				WG	6/14/2005					C051650095	PGDP	VOA	75014	2	2			FALSE			6/24/2005		20228	GWES05-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES05-03	3/16/2012
281936	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65SA2-06	U	REG	MW65				WG	2/7/2006					C060390028	PGDP	VOA	75014	2	2			FALSE			2/20/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
281937	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65SA4-06	U	REG	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550167	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281938	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW65DSA4-06	U	FR	MW65				WG	9/12/2006				Chloroform was detected below the LCR. 1,1,2-trichloro-1,2,2-trifluoroethane was detected by mass spectral library search. JAJ 10/10/06	C062550168	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
281939	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW65SA1-11	UX	REG	MW65				WG	3/14/2011				One surrogate failed to meet the recovery limits: Dibromofluoromethane 105% Limits: 69-102. JAJ 4/6/11	C11074027002	PGDP	VOA	75014	1	1			FALSE			3/18/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
281940	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW65SA2-11	U	REG	MW65				WG	9/7/2011					C11250011004	PGDP	VOA	75014	2	2			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
281941	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	71556	10	10			FALSE			1/30/2001		10590	GWAC001-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
281942	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	71556	10	10			FALSE			3/1/2001		11536	GWAC001-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
281943	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	71556	50	50			FALSE			3/28/2001		11537	GWAC001-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
281944	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	71556	250	250			FALSE			4/19/2001		11538	GWAC001-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
281945	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	71556	250	250			FALSE			5/22/2001		11539	GWAC001-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
281946	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	71556	250	250			FALSE			6/14/2001		11932	GWAC001-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
281947	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	71556	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
281948	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	71556	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
281949	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	71556	50	50			FALSE			8/17/2001		11541	GWAC001-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
281950	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680209	PGDP	VOA	71556	100	100			FALSE			10/4/2001		11945	GWAC001-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
281951	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	71556	50	50			FALSE			10/11/2001		12409	GWAC002-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
281952	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	71556	50	50			FALSE			12/7/2001		12283	GWAC002-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
281953	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	71556	50	50			FALSE			12/20/2001		12358	GWAC002-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
281954	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	71556	100	100			FALSE			1/18/2002		13614	GWAC002-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
281955	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	71556	500	500			FALSE			3/6/2002		12861	GWAC002-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
281956	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	71556	500	500			FALSE			3/19/2002		12862	GWAC002-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
281957	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	71556	1000	1000			FALSE			4/19/2002		14049	GWAC002-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
281958	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	71556	1000	1000			FALSE			5/20/2002		13868	GWAC002-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
281959	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-3-02	C021560168	PGDP	VOA	71556	1000	1000			FALSE			6/13/2002		13869	GWAC002-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
281960	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	71556	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
281961	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	71556	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
281962	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 9-27-02	C022410105	PGDP	VOA	71556	250	250			FALSE			9/11/2002		14385	GWAC002-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
281963	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	71556	100	100			FALSE			10/1/2002		14656	GWAC002-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
281964	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	71556	100	100			FALSE			10/25/2002		15007	GWAC003-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
281965	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	71556	50	50			FALSE			11/23/2002		14921	GWAC003-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
281966	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	71556	50	50			FALSE			12/31/2002		15018	GWAC003-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
281967	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	71556	100	100			FALSE			2/7/2003		15536	GWAC003-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
281968	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	71556	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
281969	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	71556	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
281970	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	71556	1000	1000			FALSE			4/4/2003		16212	GWAC003-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
281971	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	71556	500	500			FALSE			4/29/2003		16221	GWAC003-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
281972	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	71556	1000	1000			FALSE			6/3/2003		16068	GWAC003-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
281973	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	71556	1000	1000			FALSE			6/23/2003		16069	GWAC003-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
281974	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	71556	100	100			FALSE			8/12/2003		16666	GWAC003-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
281975	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	71556	100	100			FALSE			9/8/2003		16511	GWAC003-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
281976	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	71556	100	100			FALSE			9/29/2003		16668	GWAC003-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
281977	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	71556	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
281978	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	71556	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
281979	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	71556	50	50			FALSE			12/5/2003		17175	GWAC004-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
281980	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	71556	100	100			FALSE			12/23/2003		17305	GWAC004-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
281981	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	71556	100	100			FALSE			2/6/2004		18571	GWAC004-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
281982	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	71556	100	100			FALSE			3/10/2004		18546	GWAC004-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
281983	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	71556	250	250			FALSE			4/2/2004		18572	GWAC004-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
281984	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	71556	100	100			FALSE			5/6/2004		18763	GWAC004-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
281985	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	71556	100	100			FALSE	T		6/17/2004		19317	GWAC004-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
281986	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	71556	100	100			FALSE			7/7/2004		19353	GWAC004-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
281987	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	71556	100	100			FALSE			8/4/2004		19482	GWAC004-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
281988	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	71556	100	100	0		FALSE			9/7/2004		19483	GWAC004-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
281989	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	71556	50	50	0		FALSE			9/30/2004		19524	GWAC004-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
281990	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	71556	50	50			FALSE			11/10/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
281991	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282025	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	79005	100	100			FALSE			1/18/2002		13614	GWACO02-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
282026	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	79005	500	500			FALSE			3/6/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
282027	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	79005	500	500			FALSE			3/19/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
282028	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	79005	1000	1000			FALSE			4/19/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
282029	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	79005	1000	1000			FALSE			5/20/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
282030	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	79005	1000	1000			FALSE			6/13/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
282031	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	79005	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282032	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	79005	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282033	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	79005	250	250			FALSE			9/11/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
282034	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	79005	100	100			FALSE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
282035	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	79005	100	100			FALSE			10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
282036	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	79005	50	50			FALSE			11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
282037	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	79005	50	50			FALSE			12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
282038	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	79005	100	100			FALSE			2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282039	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	79005	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282040	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	79005	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282041	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	79005	1000	1000			FALSE			4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
282042	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	79005	500	500			FALSE			4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
282043	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	79005	1000	1000			FALSE			6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282044	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	79005	1000	1000			FALSE			6/23/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
282045	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	79005	100	100			FALSE			8/12/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
282046	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	79005	100	100			FALSE			9/9/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282047	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	79005	100	100			FALSE			9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282048	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	79005	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282049	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	79005	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282050	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	79005	50	50			FALSE			12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
282051	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	79005	100	100			FALSE			12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
282052	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	79005	100	100			FALSE			2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
282053	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	79005	100	100			FALSE			3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
282054	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 4-6-04	C040850232	PGDP	VOA	79005	250	250			FALSE			4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
282055	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	79005	100	100			FALSE			5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
282056	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear, pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	79005	100	100			FALSE		T	6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282057	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	79005	100	100			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282058	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	79005	100	100			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282059	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	79005	100	100	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282060	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042750016	PGDP	VOA	79005	50	50	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282061	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	79005	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282062	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	79005	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282063	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	79005	50	50			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282064	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	79005	500	500			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282065	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	79005	50	50			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282066	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	79005	100	100			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282067	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	79005	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
282068	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66SA5-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	79005	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
282069	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007			F001, F002, U228		C070810176	PGDP	VOA	79005	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282070	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	79005	100	100			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282071	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007			F001, F002, U228		C072540010	PGDP	VOA	79005	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282072	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	79005	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282073	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	VOA	79005	500	500			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282074	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008			F001, F002, U228		C082490100	PGDP	VOA	79005	100	100			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282075	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009			F001, F002, U228		C090750130 03	PGDP	VOA	79005	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282076	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66SA2-09	UX	REG	MW66				WG	9/16/2009			F001, F002, U228		C092590140 01	PGDP	VOA	79005	100	100			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
282077	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010			F001, F002, U228		C10069026004	PGDP	VOA	79005	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282078	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 128% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	79005	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282079	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	79005	250	250			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
282080	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	79005	20	20			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
282081	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	75343	10	10			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282082	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010570295	PGDP	VOA	75343	10	10			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282083	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001					C010800014	PGDP	VOA	75343	50	50			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
282084	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	75343	250	250			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282085	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	75343	250	250			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282086	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	75343	250	250			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282087	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	75343	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282088	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	75343	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282089	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	75343	50	50			FALSE			8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282090	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01	C012680209	PGDP	VOA	75343	100	100			FALSE			10/4/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282091	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	75343	50	50			FALSE			10/11/2001		12409	GWACO02-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282115	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	75343	100	100			FALSE			9/8/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282116	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	75343	100	100			FALSE			9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282117	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	75343	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282118	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	75343	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282119	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	75343	50	50			FALSE			12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
282120	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	75343	100	100			FALSE			12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
282121	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	75343	100	100			FALSE			2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
282122	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	75343	100	100			FALSE			3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
282123	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	75343	250	250			FALSE			4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
282124	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	75343	100	100			FALSE			5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
282125	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	75343	100	100			FALSE		T	6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282126	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	75343	100	100			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282127	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	75343	100	100			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282128	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042600039	PGDP	VOA	75343	100	100	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282129	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	75343	50	50	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282130	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	75343	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282131	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	75343	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282132	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	75343	50	50			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282133	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	75343	500	500			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282134	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	75343	50	50			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282135	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	75343	100	100			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282136	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	75343	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
282137	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66SA4-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	75343	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
282138	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007				F001, F002, U228	C070810176	PGDP	VOA	75343	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282139	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66EN25-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	75343	100	100			FALSE			5/29/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
282140	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007				F001, F002, U228	C072540010	PGDP	VOA	75343	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282141	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR: JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	75343	5	5			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
282142	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66SD1-08	U	REG	MW66				WG	3/18/2008				F001, F002, U228	C080790020	PGDP	VOA	75343	100	100			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282143	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008				F001, F002, U228	C082490100	PGDP	VOA	75343	20	20			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282144	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009				F001, F002, U228	C090750013003	PGDP	VOA	75343	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282145	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66SA2-09	UX	REG	MW66				WG	9/16/2009				F001, F002, U228	C090750014001	PGDP	VOA	75343	100	100			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
282146	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010				F001, F002, U228	C10069026004	PGDP	VOA	75343	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282147	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	75343	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282148	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	75343	50	50			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
282149	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	75343	20	20			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
282150	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	75354	10	10			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282151	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	75354	10	10			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282152	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	75354	50	50			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
282153	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M4-01	UY	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	75354	250	250			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282154	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	75354	250	250			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282155	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	75354	250	250			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282156	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	75354	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282157	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	75354	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282158	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	75354	50	50			FALSE			8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282159	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01	C012680209	PGDP	VOA	75354	100	100			FALSE			10/4/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282160	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	75354	50	50			FALSE			10/11/2001		12409	GWACO02-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
282161	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	75354	50	50			FALSE			12/7/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282162	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	75354	50	50			FALSE			12/20/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
282163	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	75354	100	100			FALSE			1/18/2002		13614	GWACO02-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
282164	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	75354	500	500			FALSE			3/6/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
282165	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	75354	500	500			FALSE			3/19/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
282166	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	75354	1000	1000			FALSE			4/19/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
282167	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	75354	1000	1000			FALSE			5/20/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
282168	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	75354	1000	1000			FALSE			6/13/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
282169	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	75354	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282170	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	75354	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282171	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	75354	250	250			FALSE			9/11/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
282172	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	75354	100	100			FALSE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
282173	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	75354	100	100			FALSE			10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
282174	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023220089	PGDP	VOA	75354	50	50			FALSE			11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
282175	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	75354	50	50			FALSE			12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
282176	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	75354	100	100			FALSE			2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282177	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	75354	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282178	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	75354	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282179	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	75354	1000	1000			FALSE			4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
282180	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	75354	500	500			FALSE			4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
282181	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	75354	1000	1000			FALSE			6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282182	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282216	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW66SA2-10	U	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	75354	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282217	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	75354	250	250			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
282218	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	75354	100	100			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
282219	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	107062	10	10			FALSE			1/30/2001		10590	GWAC001-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282220	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	107062	10	10			FALSE			3/1/2001		11536	GWAC001-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282221	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	107062	50	50			FALSE			3/28/2001		11537	GWAC001-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
282222	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	107062	250	250			FALSE			4/19/2001		11538	GWAC001-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282223	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	107062	250	250			FALSE			5/22/2001		11539	GWAC001-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282224	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	107062	250	250			FALSE			6/14/2001		11932	GWAC001-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282225	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	107062	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282226	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	107062	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282227	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	107062	50	50			FALSE			8/17/2001		11541	GWAC001-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282228	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01	C012680209	PGDP	VOA	107062	100	100			FALSE			10/4/2001		11945	GWAC001-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282229	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	107062	50	50			FALSE			10/11/2001		12409	GWAC002-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWAC002-01	3/16/2012
282230	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	107062	50	50			FALSE			12/7/2001		12283	GWAC002-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282231	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/23/02	C013480002	PGDP	VOA	107062	50	50			FALSE			12/20/2001		12358	GWAC002-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
282232	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	107062	100	100			FALSE			1/18/2002		13614	GWAC002-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
282233	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	107062	500	500			FALSE			3/6/2002		12861	GWAC002-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
282234	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	107062	500	500			FALSE			3/19/2002		12862	GWAC002-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
282235	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	107062	1000	1000			FALSE			4/19/2002		14049	GWAC002-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
282236	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	107062	1000	1000			FALSE			5/20/2002		13868	GWAC002-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
282237	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	107062	1000	1000			FALSE			6/13/2002		13869	GWAC002-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
282238	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	107062	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282239	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	107062	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282240	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	107062	250	250			FALSE			9/11/2002		14385	GWAC002-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
282241	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	107062	100	100			FALSE			10/1/2002		14656	GWAC002-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
282242	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	107062	100	100			FALSE			10/25/2002		15007	GWAC003-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
282243	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	107062	50	50			FALSE			11/23/2002		14921	GWAC003-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
282244	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	107062	50	50			FALSE			12/31/2002		15018	GWAC003-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
282245	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	107062	100	100			FALSE			2/7/2003		15536	GWAC003-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282246	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	107062	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282247	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	107062	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282248	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	107062	1000	1000			FALSE			4/4/2003		16212	GWAC003-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
282249	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	107062	500	500			FALSE			4/29/2003		16221	GWAC003-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
282250	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	107062	1000	1000			FALSE			6/3/2003		16068	GWAC003-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282251	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	107062	1000	1000			FALSE			6/23/2003		16069	GWAC003-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
282252	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	107062	100	100			FALSE			8/12/2003		16666	GWAC003-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
282253	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	107062	100	100			FALSE			9/8/2003		16511	GWAC003-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282254	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	107062	100	100			FALSE			9/29/2003		16668	GWAC003-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282255	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	107062	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282256	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	107062	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282257	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	107062	50	50			FALSE			12/5/2003		17175	GWAC004-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
282258	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	107062	100	100			FALSE			12/23/2003		17305	GWAC004-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
282259	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	107062	100	100			FALSE			2/6/2004		18571	GWAC004-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
282260	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	107062	100	100			FALSE			3/10/2004		18546	GWAC004-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
282261	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	107062	250	250			FALSE			4/2/2004		18572	GWAC004-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
282262	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	107062	100	100			FALSE			5/6/2004		18763	GWAC004-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
282263	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	107062	100	100			FALSE	T		6/17/2004		19317	GWAC004-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282264	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. JA Johnson 7-23-04	C041810037	PGDP	VOA	107062	100	100			FALSE			7/7/2004		19353	GWAC004-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282265	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	107062	100	100			FALSE			8/4/2004		19482	GWAC004-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282266	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	107062	100	100	0		FALSE			9/7/2004		19483	GWAC004-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282267	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	107062	50	50	0		FALSE			9/30/2004		19524	GWAC004-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282268	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	107062	50	50			FALSE			11/10/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282269	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	107062	50	50			FALSE			11/10/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282270	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	107062	50	50			FALSE			12/9/2004		19617	GWAC005-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282271	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	107062	500	500			FALSE			12/30/2004		19817	GWAC005-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282272	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	107062	50	50			FALSE			3/22/2005		20025	GWAC005-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282273	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	107062	100	100			FALSE			10/4/2005		20533	GWAC005-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282274	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits: JAJ 3/15/06	C060240044	PGDP	VOA	107062	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
282275	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66SA4-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	107062	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
282276	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW65SA1-07	U	REG	MW66				WG	3/22/2007			F001, F002, U228		C070810176	PGDP	VOA	107062	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282277	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	74907	100	100			FALSE	BL-TEMP		5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282278	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007			F001, F002, U228		C072540010	PGDP	VOA	107062	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282279	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	107062	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282280	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	VOA	107062	500	500			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282281	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008			F001, F002, U228		C082490100	PGDP	VOA	107062	100	100			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282282	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW65SA1-09	U	REG	MW66				WG	3/16/2009			F001, F002, U228		C090750130003	PGDP	VOA	107062	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282283

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282329	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M1-03	L	REG	MW66				WG	1/27/2003				TPU = 1.27 The LCS for this sample batch exceeded the upper 3 sigma control limit. An internal investigation (2414-27) was written in response to this action. The LCS is now being corrected by the spiking standard and not by the historical data fro	C032270101	PGDP	RADS	12587461	6.18	5.61	1.04	1.27	TRUE			2/11/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282330	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66DM2-03	U	FR	MW66				WG	2/24/2003				TPU = 0.866	C030550081	PGDP	RADS	12587461	4.61	5.36	0.698	0.866	FALSE			2/26/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282331	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M2-03	U	REG	MW66				WG	2/24/2003				TPU = 0.467	C030550080	PGDP	RADS	12587461	2.35	5.39	0.386	0.467	FALSE			2/26/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282332	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M3-03		REG	MW66				WG	3/24/2003				TPU = 3.56	C030830109	PGDP	RADS	12587461	17.7	6.74	1.82	3.56	TRUE	I		4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
282333	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M4-03		REG	MW66				WG	4/22/2003				TPU = 1.09	C031120183	PGDP	RADS	12587461	6.39	3.13	0.807	1.09	TRUE			4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
282334	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M5-03		REG	MW66				WG	5/22/2003				TPU = 1.58	C031420265	PGDP	RADS	12587461	9.67	6.66	0.965	1.58	TRUE			6/14/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282335	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M6-03	U	REG	MW66				WG	6/16/2003				TPU = 3.18	C031680000	PGDP	RADS	12587461	-1.21	3.18	0.147	3.18	FALSE			6/20/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
282336	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M7-03		REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	TPU = 1.28	C032120028	PGDP	RADS	12587461	4	3.62	1.18	1.28	TRUE			8/10/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
282337	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M8-03	U	REG	MW66				WG	8/27/2003				TPU = 0.032	C032390105	PGDP	RADS	12587461	-0.113	5.9	0.0293	0.032	FALSE			9/3/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282338	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 1.26	C032600046	PGDP	RADS	12587461	4.1	4.19	1.15	1.26	FALSE			9/18/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282339	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M10-03		REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	TPU = 1.69	C032950135	PGDP	RADS	12587461	6.07	4.46	1.48	1.69	TRUE			10/24/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282340	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66DM10-03	U	FR	MW66				WG	10/22/2003				TPU = 0.914	C032950136	PGDP	RADS	12587461	3.22	4.37	0.811	0.914	FALSE			10/24/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282341	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M11-03		REG	MW66				WG	11/24/2003			water clear pumped to standards.	TPU = 2.27	C033290010	PGDP	RADS	12587461	8.35	4.38	2.06	2.27	TRUE			12/6/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
282342	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	TPU = 0.381	C033500147	PGDP	RADS	12587461	1.36	0.807	0.342	0.381	FALSE			12/22/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
282343	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	TPU = 0.608	C040280045	PGDP	RADS	12587461	2.51	4.27	0.517	0.608	FALSE			1/30/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
282344	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	TPU = 1.5	C040570040	PGDP	RADS	12587461	-7.4	7.06	1.14	1.5	FALSE			3/2/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
282345	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	TPU = 0.654	C040850232	PGDP	RADS	12587461	3.7	5.51	0.462	0.654	FALSE			3/30/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
282346	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M4-04		REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	TPU = 2.77	C041190047	PGDP	RADS	12587461	11.7	5.39	2.41	2.77	TRUE			5/11/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
282347	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M5-04	U	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.		C041480074	PGDP	RADS	12587461	-4.8	6.47	1.25	1.39	FALSE			6/3/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282348	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.		C041810037	PGDP	RADS	12587461	1.98	3.43	0.441	0.502	FALSE			7/8/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282349	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M7-04		REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	RADS	12587461	5.76	5.03	1.32	1.49	TRUE			7/30/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282350	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	RADS	12587461	1.53	5.2	0.4	0.43	FALSE			9/2/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282351	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW66M9-04		REG	MW66				WG	9/28/2004					C042720016	PGDP	RADS	12587461	12.5	6.43	2.33	2.78	TRUE			9/29/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282352	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66DM10-04		FR	MW66				WG	10/27/2004					C043010029	PGDP	RADS	12587461	6.92	4.16	1.48	1.69	TRUE			11/15/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282353	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66M10-04		REG	MW66				WG	10/27/2004					C043010028	PGDP	RADS	12587461	9.43	4.11	1.89	2.19	TRUE			11/15/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282354	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66M11-04		REG	MW66				WG	11/30/2004					C043350169	PGDP	RADS	12587461	13.1	3.72	2.65	3.1	TRUE			12/4/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282355	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66M12-04	D	REG	MW66				WG	12/16/2004					C043510116	PGDP	RADS	12587461	26.7	3.7	3.29	4.6	TRUE			12/21/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282356	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66M3-05		REG	MW66				WG	3/9/2005					C050690054	PGDP	RADS	12587461	68	3.89	6.19	10.9	TRUE	I		3/21/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282357	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66M9-05	U	REG	MW66				WG	9/27/2005					C052700071	PGDP	RADS	12587461	-1.4	5.32	0.33	0.34	FALSE			10/6/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282358	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA2-06		REG	MW66				WG	2/15/2006					C060460044	PGDP	RADS	12587461	3.48	2.7	0.78	1.06	TRUE			3/6/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
282359	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SAA4-06		REG	MW66				WG	9/6/2006					C062500005	PGDP	RADS	12587461	4.89	2.36	0.881	1.56	TRUE			9/8/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
282360	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA1-07	B	REG	MW66				WG	3/22/2007			F001, F002, U228	The alpha activity results for this sample are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0.16 cpm. The activity for the reagent blank sample is less than the activity for the batch background sample (net alpha activity of 0.24 cpm). J.W. Shadrick 04-19-07	C070810176	PGDP	RADS	12587461	9.17	3.29	1.89	3.45	TRUE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282361	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA2-07		REG	MW66				WG	9/10/2007			F001, F002, U228		C072560010	PGDP	RADS	12587461	9.44	3.37	1.89	3.13	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282362	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA1-08	U	REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	RADS	12587461	-6.06	3.67	0.746	1.68	FALSE			4/1/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282363	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA2-08	UX	REG	MW66				WG	9/5/2008			F001, F002, U228	The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082490100	PGDP	RADS	12587461	1.66	3.3	0.424	0.564	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282364	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA1-09		REG	MW66				WG	3/16/2009			F001, F002, U228	The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C090750130	PGDP	RADS	12587461	6.73	3.71	0.952	1.75	TRUE	D		3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282365	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA2-09	U	REG	MW66				WG	9/16/2009			F001, F002, U228		C092590140	PGDP	RADS	12587461	1.73	3.61	0.958	1.17	FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
282366	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA1-10		REG	MW66				WG	3/10/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C100690260	PGDP	RADS	12587461	3.78	3.59	0.851	1.2	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282367	RGA	Alpha activity	pCi/L	X	SW846-9310	MW66SA2-10	U	REG	MW66				WG	9/8/2010			F001, F002, U228		C102510370 07	PGDP	RADS	12587461	4.17	4.26	0.997	1.73	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282368	RGA	Alpha activity	pCi/L	X	RL-7111	MW66SA1-11		REG	MW66				WG	3/15/2011					C11074028002	PGDP	RADS	12587461	8.51	4.12	1.55	2.99	TRUE			3/30/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
282369	RGA	Alpha activity	pCi/L	X	RL-7111	MW66SA2-11		REG	MW66				WG	9/7/2011					C11250011005	PGDP	RADS	12587461	9.72	6.06	2.11	3.28	TRUE			9/13/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
282370	RGA	Americium-241	pCi/L	X	RL-7124	MW66SR01-01	U	REG	MW66				WG	9/10/2001				TPU = 27.2	C012530042	PGDP	RADS	14596102	10.1	43.7	20.1	27.2	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE-ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282371	RGA	Americium-241	pCi/L	X	RL-7124	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 16.4	C021300042	PGDP	RADS	14596102	-1.36	27.1	2.72	16.4	FALSE			5/16/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL GWES02-07	3/16/2012
282372	RGA	Benzene	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	71432	10	10			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282373	RGA	Benzene	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010570295	PGDP	VOA	71432	10	10			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282374	RGA	Benzene	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001					C010800014	PGDP	VOA	71432	50	50			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
282375	RGA	Benzene	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	71432	250	250			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282376	RGA	Benzene	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	71432	250	250			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282377	RGA	Benzene	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	71432	250	250			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282378	RGA	Benzene	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly, JA Johnson 8-29-01	C012110012	PGDP	VOA	71432	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282379	RGA	Benzene	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly, JA Johnson 8-29-01	C012110011	PGDP	VOA	71432	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282380	RGA	Benzene	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	71432	50	50			FALSE			8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282381	RGA	Benzene	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01	C012680209	PGDP	VOA	71432	100	100			FALSE			10/4/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282382	RGA	Benzene	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	71432	50	50			FALSE			10/11/2001		12409	GWACO02-01	ACO MW66 MONTHLYANNUAL - OCTOBER - GWACO02-01	3/16/2012
282383	RGA	Benzene	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	71432	50	50			FALSE			12/7/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282384	RGA	Benzene	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	71432	50	50			FALSE			12/20/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
282385	RGA	Benzene	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	71432	100	100			FALSE			1/18/2002		13614	GWACO02-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
282386	RGA	Benzene	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	71432	500	500			FALSE			3/6/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
282387	RGA	Benzene	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	71432	500	500			FALSE			3/19/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
282388	RGA	Benzene	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	71432	1000	1000			FALSE			4/19/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
282389	RGA	Benzene	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	71432	1000	1000			FALSE			5/20/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
282390	RGA	Benzene	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly, JA Johnson 7-3-02	C021560168	PGDP	VOA	71432	1000	1000			FALSE			6/13/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
282391	RGA	Benzene	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 8-23-02	C022050144	PGDP	VOA	71432	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282392	RGA	Benzene	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 8-23-02	C022050145	PGDP	VOA	71432	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282393	RGA	Benzene	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 9-27-02	C022410105	PGDP	VOA	71432	250	250			FALSE			9/11/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
282394	RGA	Benzene	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 10-23-02	C022670078	PGDP	VOA	71432	100	100			FALSE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
282395	RGA	Benzene	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 11-5-02	C022960188	PGDP	VOA	71432	100	100			FALSE			10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
282396	RGA	Benzene	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 12-9-02	C023220089	PGDP	VOA	71432	50	50			FALSE			11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER - GWACO03-02	3/16/2012
282397	RGA	Benzene	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly, JA Johnson 1-22-03	C023570052	PGDP	VOA	71432	50	50			FALSE			12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER - GWACO03-03	3/16/2012
282398	RGA	Benzene	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 2-10-03	C030270101	PGDP	VOA	71432	100	100			FALSE			2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282399	RGA	Benzene	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 3-18-03	C030550081	PGDP	VOA	71432	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282400	RGA	Benzene	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly,JA Johnson 3-18-03	C030550080	PGDP	VOA	71432	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282401	RGA	Benzene	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282447	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66DM7-01		FR	MW66				WG	7/30/2001				TPU = 17.7	C012110012	PGDP	RADS	12587472	179	4.98	8.77	17.7	TRUE		I	8/7/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282448	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M7-01		REG	MW66				WG	7/30/2001				TPU = 15.3	C012110011	PGDP	RADS	12587472	151	4.98	8.02	15.3	TRUE		I	8/7/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282449	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M8-01		REG	MW66				WG	8/8/2001				TPU = 16.5	C012200019	PGDP	RADS	12587472	160	4.46	8.36	16.5	TRUE		I	8/16/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282450	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M9-01		REG	MW66				WG	9/25/2001				TPU = 23.9	C012680209	PGDP	RADS	12587472	252	4.62	10.4	23.9	TRUE			10/2/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282451	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M10-01		REG	MW66				WG	10/11/2001				TPU = 15.1	C012840054	PGDP	RADS	12587472	143	5.44	7.88	15.1	TRUE			10/18/2001	NOVAL	12409	GWACO02-01	ACO MW66 MONTHLYIANNUAL - OCTOBER - GWACO02-01	3/16/2012
282452	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M11-01		REG	MW66				WG	11/28/2001				TPU = 18.1	C013320131	PGDP	RADS	12587472	177	5.08	9.46	18.1	TRUE			12/4/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282453	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M12-01		REG	MW66				WG	12/13/2001				TPU = 42.8	C013480002	PGDP	RADS	12587472	485	5.46	15.6	42.8	TRUE			12/20/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
282454	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M1-02		REG	MW66				WG	1/16/2002				TPU = 116	C020160057	PGDP	RADS	12587472	1260	4.78	25.8	116	TRUE			1/25/2002		13614	GWAC004-04	ACO MW66 MONTHLY - JANUARY - GWAC002-04	3/16/2012
282455	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M2-02		REG	MW66				WG	2/26/2002				TPU = 151	C020580031	PGDP	RADS	12587472	1470	5.76	29	151	TRUE		I	3/5/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWAC002-05	3/16/2012
282456	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M3-02		REG	MW66				WG	3/11/2002				TPU = 144	C020710010	PGDP	RADS	12587472	1370	5.58	27.7	144	TRUE		I	3/15/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
282457	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M4-02		REG	MW66				WG	4/15/2002				TPU = 228	C021050051	PGDP	RADS	12587472	2110	6.31	34.6	228	TRUE			4/23/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
282458	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M5-02		REG	MW66				WG	5/9/2002				TPU = 192	C021290071	PGDP	RADS	12587472	1760	5.13	31.7	192	TRUE		I	5/23/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWAC002-08	3/16/2012
282459	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M6-02		REG	MW66				WG	6/5/2002				TPU = 215	C021560168	PGDP	RADS	12587472	1980	5.5	32.8	215	TRUE		I	6/7/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWAC002-09	3/16/2012
282460	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M7-02		REG	MW66				WG	7/24/2002				TPU = 38.4	C022050144	PGDP	RADS	12587472	392	5.04	14.2	38.4	TRUE			7/26/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWAC002-10	3/16/2012
282461	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66DM7-02		FR	MW66				WG	7/24/2002				TPU = 39.6	C022050145	PGDP	RADS	12587472	407	5.03	14.5	39.6	TRUE			7/26/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWAC002-10	3/16/2012
282462	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M8-02		REG	MW66				WG	8/29/2002				TPU = 19.9	C022410105	PGDP	RADS	12587472	200	5.61	9.89	19.9	TRUE			9/10/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWAC002-11	3/16/2012
282463	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M9-02		REG	MW66				WG	9/23/2002				TPU = 16.9	C022670078	PGDP	RADS	12587472	174	5.3	9.14	16.9	TRUE			9/25/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWAC002-12	3/16/2012
282464	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M10-02		REG	MW66				WG	10/23/2002				TPU = 17.9	C022960188	PGDP	RADS	12587472	194	5.26	9.6	17.9	TRUE			10/31/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
282465	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M11-02		REG	MW66				WG	11/18/2002				TPU = 14.8	C023220089	PGDP	RADS	12587472	152	4.28	8.23	14.8	TRUE			11/27/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
282466	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M12-02		REG	MW66				WG	12/23/2002				TPU = 17.8	C023570052	PGDP	RADS	12587472	190	4.43	9.22	17.8	TRUE			12/27/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
282467	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M1-03		REG	MW66				WG	1/27/2003				TPU = 51.8 The LCS for this sample batch exceeded the upper 3 sigma control limit. An internal investigation (2414-27) was written in response to this action. The LCS is now being corrected by the spiking standard and not by the historical data fro	C030270101	PGDP	RADS	12587472	558	6.9	18.9	51.8	TRUE		I	2/11/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282468	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66DM2-03		FR	MW66				WG	2/24/2003				TPU = 50.1	C030550081	PGDP	RADS	12587472	660	5.91	20.1	50.1	TRUE			2/26/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282469	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M2-03		REG	MW66				WG	2/24/2003				TPU = 51.7	C030550080	PGDP	RADS	12587472	578	5.93	18.8	51.7	TRUE			2/26/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282470	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M3-03		REG	MW66				WG	3/24/2003				TPU = 227	C030830109	PGDP	RADS	12587472	1590	6.19	33.1	227	TRUE		I	4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
282471	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M4-03		REG	MW66				WG	4/22/2003				TPU = 92.7	C031120180	PGDP	RADS	12587472	1040	5.34	24.7	92.7	TRUE		I	4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
282472	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M5-03		REG	MW66				WG	5/22/2003				TPU = 163	C031420265	PGDP	RADS	12587472	1620	6.05	31.4	163	TRUE		I	6/4/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282473	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M6-03		REG	MW66				WG	6/16/2003				TPU = 123	C031680000	PGDP	RADS	12587472	1200	6.15	26.6	123	TRUE		I	6/20/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
282474	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M7-03		REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	TPU = 26.3	C032120028	PGDP	RADS	12587472	253	5.45	11.5	26.3	TRUE			8/10/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
282475	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M8-03		REG	MW66				WG	8/27/2003				TPU = 27.8	C032390105	PGDP	RADS	12587472	290	5.89	13.4	27.8	TRUE			9/3/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282476	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M9-03		REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 26.2	C032600046	PGDP	RADS	12587472	239	6.45	12.3	26.2	TRUE			9/18/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282477	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M10-03		REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	TPU = 26.5	C032950135	PGDP	RADS	12587472	232	5.61	11.3	26.5	TRUE			10/24/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWAC004-01	3/16/2012
282478	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66DM10-03		FR	MW66				WG	10/22/2003				TPU = 28	C032950136	PGDP	RADS	12587472	253	5.58	11.8	28	TRUE			10/24/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWAC004-01	3/16/2012
282479	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M11-03		REG	MW66				WG	11/24/2003			water clear pumped to standards.	TPU = 27.6	C033290010	PGDP	RADS	12587472	283	5.71	13.3	27.6	TRUE			12/6/2003		17175	GWAC004-02	ACO MW66 MONTHLY - NOVEMBER GWAC004-02	3/16/2012
282480	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M12-03		REG	MW66				WG	12/16/2003			water clear well pumped normally.	TPU = 24.2	C033500147	PGDP	RADS	12587472	225	6.84	11.7	24.2	TRUE			12/22/2003		17305	GWAC004-03	ACO MW66 MONTHLY - DECEMBER GWAC004-03	3/16/2012
282481	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M1-04		REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	TPU = 35.3	C040280045	PGDP	RADS	12587472	333	5.52	14.2	35.3	TRUE			1/30/2004		18571	GWAC004-04	ACO MW66 MONTHLY - JANUARY GWAC004-04	3/16/2012
282482	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M2-04		REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	TPU = 105	C040570040	PGDP	RADS	12587472	1020	6.2	25.7	105	TRUE			3/2/2004		18546	GWAC004-05	ACO MW66 MONTHLY - FEBRUARY GWAC004-05	3/16/2012
282483	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M3-04		REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	TPU = 133	C040850232	PGDP	RADS	12587472	1370	6.3	29.2	133	TRUE			3/30/2004		18572	GWAC004-06	ACO MW66 MONTHLY - MARCH GWAC004-06	3/16/2012
282484	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M4-04		REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	TPU = 28.9	C041190047	PGDP	RADS	12587472	293	6.65	13.4	28.9	TRUE			5/11/2004		18763	GWAC004-07	ACO MW66 MONTHLY - APRIL GWAC004-07	3/16/2012
282485	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M5-04		REG	MW66				WG	5/27/2004			water color is clear, pumped to standards.		C041480074	PGDP	RADS	12587472	235	5.41	11.4	25.7	TRUE			6/3/2004		19317	GWAC004-08	ACO MW66 MONTHLY - MAY GWAC004-08	3/16/2012
282486	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M6-04		REG	MW66				WG	6/29/2004			water color is clear, pumped to standards.		C041810037	PGDP	RADS	12587472	266	5.67	11.7	27	TRUE			7/8/2004		19353	GWAC004-09	ACO MW66 MONTHLY - JUNE GWAC004-09	3/16/2012
282487	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M7-04		REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	RADS	12587472	250	5.97	11.5	25	TRUE			7/30/2004		19482	GWAC004-10	ACO MW66 MONTHLY - JULY GWAC004-10	3/16/2012
282488	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M8-04		REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	RADS	12587472	247	6	11.9	24.3	TRUE			9/2/2004		19483	GWAC004-11	ACO MW66 MONTHLY - AUGUST GWAC004-11	3/16/2012
282489	RGA	Beta activity	pCi/L	X	EPA-900.0	MW66M9-04		REG	MW66				WG	9/28/2004					C042720016	PGDP	RADS	12587472	256	5.94	12	26.4	TRUE			9/29/2004		19524	GWAC004-12	ACO MW66 MONTHLY - SEPTEMBER GWAC004-12	3/16/2012
282490	RGA	Beta activity	pCi/L	X	SW846-9310	MW66M10-04		FR	MW66				WG	10/27/2004					C043010029	PGDP	RADS	12587472	242	4.66	11.5	24.4	TRUE			11/15/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWAC005-01	3/16/2012
282491	RGA	Beta activity	pCi/L	X	SW846-9310	MW66M10-04		REG	MW66				WG	10/27/2004					C043010028	PGDP	RADS	12587472	253	4.65	11.7	25.1	TRUE			11/15/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWAC005-01	3/16/2012
282492	RGA	Beta activity	pCi/L	X	SW846-9310	MW66M11-04		REG	MW66				WG	11/30/2004					C043350169	PGDP	RADS	12587472	281	5.66	13.2	29.1	TRUE			12/4/2004		19617	GWAC005-02	ACO MW66 MONTHLY - NOVEMBER GWAC005-02	3/16/2012
282493	RGA	Beta activity	pCi/L	X	SW846-9310	MW66M12-04		REG	MW66				WG	12/16/2004					C043510116	PGDP	RADS	12587472	752	3.94	19.1	70.2	TRUE			12/21/2004		19817	GWAC005-03	ACO MW66 MONTHLY - DECEMBER GWAC005-03	3/16/2012
282494	RGA	Beta activity	pCi/L	X	SW846-9310	MW66M3-05		REG	MW66				WG	3/9/2005					C050690054	PGDP	RADS	12587472	1240	4.72	27.3	128	TRUE			3/21/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282495	RGA	Beta activity	pCi/L	X	SW846-9310	MW66M9-05		REG	MW66				WG	9/27/2005					C052700071	PGDP	RADS	12587472	209	4.68	10.3	15.3	TRUE			10/6/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282496	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA2-06		REG	MW66				WG	2/15/2006					C060460044	PGDP	RADS	12587472	373	3.74	13.3	40.1	TRUE			3/6/2006		20896	GWSE06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWSE06-02	3/16/2012
282497	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA4-06		REG	MW66				WG	9/6/2006					C062500005	PGDP	RADS	12587472	293	3.53	12	32.6	TRUE			9/8/2006		21015	GWSE06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWSE06-04	3/16/2012
282498	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA1-07		REG	MW66				WG	3/22/2007			F001, F002, U228	The alpha activity results for this sample are B qualified. The batch s reagent blank sample has a net alpha activity of 0.17 cpm. The laboratory acceptance limits are -0.13 cpm to 0.16 cpm. The activity for the reagent blank sample is less than the activity for the batch background sample (net alpha activity of 0.24 cpm). J.W. Shadrick 04-19-07	C070810176	PGDP	RADS	12587472	493	4.48	19	60.9	TRUE			4/17/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282499	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA2-07		REG	MW66				WG	9/10/2007			F001, F002, U228		C072350010	PGDP	RADS	12587472	330	4.59	13.5	39.3	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282500	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA1-08		REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	RADS	12587472	1280	4.68	27.3	153	TRUE			4/11/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282501	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA2-08		REG	MW66				WG	9/5/2008			F001, F002, U228	The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082490100	PGDP	RADS	12587472	222	3.5	10.3	21	TRUE		I	9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282502	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA1-09		REG	MW66				WG	3/16/2009			F001, F002, U228	The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C09075013003	PGDP	RADS	12587472	1020	4.88	24.3	122	TRUE			3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282503	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA2-09		REG	MW66				WG	9/16/2009			F001, F002, U228		C09259014001	PGDP	RADS	12587472	20.9	3.59	2.99	3.65	TRUE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
282504	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA1-10		REG	MW66				WG	3/10/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A Crump 30087	C10069026004	PGDP	RADS	12587472	352	4.64	13.8	40.3	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282505	RGA	Beta activity	pCi/L	X	SW846-9310	MW66SA2-10		REG	MW66				WG	9/8/2010			F001, F002, U228		C10251037007	PGDP	RADS	12587472	254	4.38	12.2	29.5	TRUE		I	9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282506	RGA	Beta activity	pCi/L	X	RL-7111	MW66SA1-11		REG	MW66				WG	3/15/2011					C11074028002	PGDP	RADS	12587472	372	4.44	14.8	46.2	TRUE		I	3/30/2011		22751	GWCO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
282507	RGA	Beta activity	pCi/L	X	RL-7111	MW66SA2-11		REG	MW66				WG	9/7/2011					C11250011005	PGDP	RADS	12587472	241	4.59	10.8	26.3	TRUE			9/13/2011		22902	GWCO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
282508	RGA	Bicarbonate as CaCO3	mg/L	X	SM-2320 B 17	MW66ENZ5-07		REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	WETCHEM	N124	72	10			TRUE			5/29/2007		21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
282509	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	75274	10	10			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282510	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010570295	PGDP	VOA	75274	10	10			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282511	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001					C010800014	PGDP	VOA	75274	50	50			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
282512	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	75274	250	250			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282513	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	75274	250	250			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282514	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	75274	250	250			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282515	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	75274	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282516	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	75274	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282517	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	75274	50	50			FALSE			8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO1-11	3/16/2012
282518	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680209	PGDP	VOA	75274	100	100			FALSE			10/4/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282519	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	75274	50	50			FALSE			10/11/2001		12409	GWACO02-01	ACO MW66 MONTHLYIANNUAL - OCTOBER - GWACO02-01	3/16/2012
282520	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 12/26/01	C013320131	PGDP	VOA	75274	50	50			FALSE			12/7/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282521	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	75274	50	50			FALSE			12/20/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
282522	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	75274	100	100			FALSE			1/18/2002		13614	GWAC002-04	ACO MW66 MONTHLY - JANUARY - GWAC002-04	3/16/2012
282523	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
282574	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010			F001, F002, U228		C10069026004	PGDP	VOA	75274	500	500			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282575	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	75274	100	100			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282576	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	75274	250	250			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
282577	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	75274	100	100			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
282578	RGA	Bromoform	ug/L	X	SW846-8260	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	75252	100	100			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282579	RGA	Bromoform	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	75252	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282580	RGA	Bromomethane	ug/L	X	SW846-8260	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	74839	100	100			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282581	RGA	Bromomethane	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	74839	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282582	RGA	Calcium	mg/L	X	SW846-6010B	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	METAL	7440702	18.9	1			TRUE		S	6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282583	RGA	Carbon disulfide	ug/L	X	SW846-8260	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	75150	100	100			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282584	RGA	Carbon disulfide	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	75150	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282585	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	56235	10	10			FALSE			1/30/2001		10590	GWAC001-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282586	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	56235	10	10			FALSE			3/1/2001		11536	GWAC001-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282587	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M3-01	UX	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	56235	50	50			FALSE			3/28/2001		11537	GWAC001-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
282588	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	56235	250	250			FALSE			4/19/2001		11538	GWAC001-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282589	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/1/2001					C011350055	PGDP	VOA	56235	250	250			FALSE			5/22/2001		11539	GWAC001-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282590	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	56235	250	250			FALSE			6/14/2001		11932	GWAC001-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282591	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	56235	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282592	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	56235	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282593	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	56235	50	50			FALSE			8/17/2001		11541	GWAC001-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282594	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680209	PGDP	VOA	56235	100	100			FALSE			10/4/2001		11945	GWAC001-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282595	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	56235	50	50			FALSE			10/11/2001		12409	GWAC002-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
282596	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	56235	50	50			FALSE			12/7/2001		12283	GWAC002-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282597	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	56235	50	50			FALSE			12/20/2001		12358	GWAC002-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
282598	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	56235	100	100			FALSE			1/18/2002		13614	GWAC002-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
282599	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	56235	500	500			FALSE			3/6/2002		12861	GWAC002-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
282600	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	56235	500	500			FALSE			3/19/2002		12862	GWAC002-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
282601	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	56235	1000	1000			FALSE			4/19/2002		14049	GWAC002-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
282602	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	56235	1000	1000			FALSE			5/20/2002		13868	GWAC002-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
282603	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	56235	1000	1000			FALSE			6/13/2002		13869	GWAC002-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
282604	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 8-23-02	C022050144	PGDP	VOA	56235	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282605	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 8-23-02	C022050145	PGDP	VOA	56235	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282606	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	56235	250	250			FALSE			9/11/2002		14385	GWAC002-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
282607	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 10-23-02	C022670078	PGDP	VOA	56235	100	100			FALSE			10/1/2002		14656	GWAC002-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
282608	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 11-5-02	C022960188	PGDP	VOA	56235	100	100			FALSE			10/25/2002		15007	GWAC003-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
282609	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-02	C023220089	PGDP	VOA	56235	50	50			FALSE			11/23/2002		14921	GWAC003-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
282610	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	56235	50	50			FALSE			12/31/2002		15018	GWAC003-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
282611	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 2-10-03	C030270101	PGDP	VOA	56235	100	100			FALSE			2/7/2003		15536	GWAC003-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282612	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-18-03	C030550080	PGDP	VOA	56235	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282613	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 3-18-03	C030550081	PGDP	VOA	56235	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282614	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 4-9-03	C030830109	PGDP	VOA	56235	1000	1000			FALSE			4/4/2003		16212	GWAC003-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
282615	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-6-03	C031120180	PGDP	VOA	56235	500	500			FALSE			4/29/2003		16221	GWAC003-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
282616	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-03	C031420265	PGDP	VOA	56235	1000	1000			FALSE			6/3/2003		16068	GWAC003-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282617	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-11-03	C031680000	PGDP	VOA	56235	1000	1000			FALSE			6/23/2003		16069	GWAC003-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
282618	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	56235	100	100			FALSE			8/12/2003		16666	GWAC003-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
282619	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	56235	100	100			FALSE			9/8/2003		16511	GWAC003-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282620	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST.A	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	56235	100	100			FALSE			9/29/2003		16668	GWAC003-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282621	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	56235	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282622	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 11-18-03	C032950136	PGDP	VOA	56235	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282623	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-9-03	C033290010	PGDP	VOA	56235	50	50			FALSE			12/5/2003		17175	GWAC004-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
282624	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 12-30-03	C033500147	PGDP	VOA	56235	100	100			FALSE			12/23/2003		17305	GWAC004-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
282625	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 2-25-04	C040280045	PGDP	VOA	56235	100	100			FALSE			2/6/2004		18571	GWAC004-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
282626	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	56235	100	100			FALSE			3/10/2004		18546	GWAC004-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
282627	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 4-6-04	C040850232	PGDP	VOA	56235	250	250			FALSE			4/2/2004		18572	GWAC004-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
282628	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 5-7-04	C041190047	PGDP	VOA	56235	100	100			FALSE			5/6/2004		18763	GWAC004-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
282629	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear, pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GCMS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	56235	100	100			FALSE	T		6/17/2004		19317	GWAC004-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282630	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear, pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	56235	100	100			FALSE			7/7/2004		19353	GWAC004-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282631	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	56235	100	100			FALSE			8/4/2004		19482	GWAC004-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282632	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	56235	100	100	0		FALSE			9/7/2004		19483	GWAC004-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282633	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	56235	50	50	0		FALSE			9/30/2004		19524	GWAC004-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282634	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	56235	50	50			FALSE			11/10/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282635	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	56235	50	50			FALSE			11/10/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282636	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	56235	50	50			FALSE			12/9/2004		19617	GWAC005-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282637	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	56235	500	500			FALSE			12/30/2004		19817	GWAC005-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282638	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	56235	50	50			FALSE			3/22/2005		20025	GWAC005-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282639	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05.	C052700071	PGDP	VOA	56235	100	100			FALSE			10/4/2005		20533	GWAC005-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282640	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282675	RGA	Chloroform	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	67663	50	50			FALSE			12/7/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282676	RGA	Chloroform	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	67663	50	50			FALSE			12/20/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
282677	RGA	Chloroform	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	67663	100	100			FALSE			1/18/2002		13614	GWACO02-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
282678	RGA	Chloroform	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	67663	500	500			FALSE			3/6/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
282679	RGA	Chloroform	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	67663	500	500			FALSE			3/19/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
282680	RGA	Chloroform	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	67663	1000	1000			FALSE			4/19/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
282681	RGA	Chloroform	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	67663	1000	1000			FALSE			5/20/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
282682	RGA	Chloroform	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge, this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	67663	1000	1000			FALSE			6/13/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
282683	RGA	Chloroform	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	67663	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282684	RGA	Chloroform	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	67663	1000	1000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
282685	RGA	Chloroform	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	67663	250	250			FALSE			9/11/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
282686	RGA	Chloroform	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	67663	100	100			FALSE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
282687	RGA	Chloroform	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	67663	100	100			FALSE			10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
282688	RGA	Chloroform	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	67663	50	50			FALSE			11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
282689	RGA	Chloroform	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	67663	50	50			FALSE			12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
282690	RGA	Chloroform	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	67663	100	100			FALSE			2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
282691	RGA	Chloroform	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	67663	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282692	RGA	Chloroform	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	67663	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
282693	RGA	Chloroform	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	67663	1000	1000			FALSE			4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
282694	RGA	Chloroform	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	67663	500	500			FALSE			4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
282695	RGA	Chloroform	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	67663	1000	1000			FALSE			6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282696	RGA	Chloroform	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	67663	1000	1000			FALSE			6/23/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
282697	RGA	Chloroform	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	67663	100	100			FALSE			8/12/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
282698	RGA	Chloroform	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	67663	100	100			FALSE			9/8/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282699	RGA	Chloroform	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	67663	100	100			FALSE			9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282700	RGA	Chloroform	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	67663	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282701	RGA	Chloroform	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	67663	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282702	RGA	Chloroform	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	67663	50	50			FALSE			12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
282703	RGA	Chloroform	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	67663	100	100			FALSE			12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
282704	RGA	Chloroform	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	67663	100	100			FALSE			2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
282705	RGA	Chloroform	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	67663	100	100			FALSE			3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
282706	RGA	Chloroform	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	67663	250	250			FALSE			4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
282707	RGA	Chloroform	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	67663	100	100			FALSE			5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
282708	RGA	Chloroform	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	67663	100	100			FALSE	T		6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282709	RGA	Chloroform	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	67663	100	100			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282710	RGA	Chloroform	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	67663	100	100			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282711	RGA	Chloroform	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	67663	100	100	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282712	RGA	Chloroform	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	67663	50	50	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282713	RGA	Chloroform	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	67663	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282714	RGA	Chloroform	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	67663	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282715	RGA	Chloroform	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	67663	50	50			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282716	RGA	Chloroform	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	67663	500	500			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282717	RGA	Chloroform	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	67663	50	50			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282718	RGA	Chloroform	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	67663	100	100			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282719	RGA	Chloroform	ug/L	X	SW846-8260	MW66SA3-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	67663	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
282720	RGA	Chloroform	ug/L	X	SW846-8260	MW66SA4-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	67663	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
282721	RGA	Chloroform	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007					C070810176	PGDP	VOA	67663	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282722	RGA	Chloroform	ug/L	X	SW846-8260	MW66SA5-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	67663	100	100		BL-TEMP	FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282723	RGA	Chloroform	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007			F001, F002, U228		C072540010	PGDP	VOA	67663	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282724	RGA	Chloroform	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	67663	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282725	RGA	Chloroform	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	VOA	67663	500	500			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282726	RGA	Chloroform	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008			F001, F002, U228		C082490100	PGDP	VOA	67663	100	100			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282727	RGA	Chloroform	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009			F001, F002, U228		C090750130003	PGDP	VOA	67663	500	500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282728	RGA	Chloroform	ug/L	X	SW846-8260B	MW66SA2-09	UXJ	REG	MW66				WG	9/16/2009			F001, F002, U228		C092590140001	PGDP	VOA	67663	500	500			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
282729	RGA	Chloroform	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010			F001, F002, U228		C100690260004	PGDP	VOA	67663	500	500			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282730	RGA	Chloroform	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 126% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510370007	PGDP	VOA	67663	100	100			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282731	RGA	Chloroform	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C110740280002	PGDP	VOA	67663	250	250			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
282732	RGA	Chloroform	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C112500010005	PGDP	VOA	67663	100	100			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
282733	RGA	Chloromethane	ug/L	X	SW846-8260	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	74873	100	100			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282734	RGA	Chloromethane	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	74873	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282735	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	156592	10	10			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282736	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010570295	PGDP	VOA	156592	10	10			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282737	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001					C010800014	PGDP	VOA	156592	50	50			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO1-06	3/16/2012
282738	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011120058	PGDP	VOA	156592	250	250			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO1-07	3/16/2012
282739	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	156592	250	250			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO1-08	3/16/2012
282740	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	156592	250	250			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO1-09	3/16/2012
282741	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	156592	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO1-10	3/16/2012
282742	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	156592	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO1-10	3/16/2012
282743	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	156592	50	50			FALSE			8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO1-11	3/16/2012
282744	RGA	cis-1,2-Dichloroethene	ug/L

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282766	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66MS-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	156592	1000	1000			FALSE			6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
282767	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	156592	1000	1000			FALSE			6/23/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
282768	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	156592	100	100			FALSE			8/12/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
282769	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	156592	100	100			FALSE			9/9/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
282770	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	156592	100	100			FALSE			9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
282771	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	156592	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282772	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	156592	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
282773	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	156592	50	50			FALSE			12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
282774	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	156592	100	100			FALSE			12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
282775	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	156592	100	100			FALSE			2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
282776	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	156592	100	100			FALSE			3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
282777	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	156592	250	250			FALSE			4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
282778	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	156592	100	100			FALSE			5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
282779	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	156592	100	100			FALSE	T		6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282780	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	156592	100	100			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282781	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color clear, pumped to standards.		C042090060	PGDP	VOA	156592	100	100			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282782	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	156592	100	100	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282783	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	156592	50	50	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282784	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	156592	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282785	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	156592	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282786	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	156592	50	50			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282787	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	156592	500	500			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282788	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	156592	50	50			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282789	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	156592	100	100			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282790	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	156592	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
282791	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA4-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	156592	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
282792	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007					C070810176	PGDP	VOA	156592	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282793	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66EN25-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	156592	100	100			FALSE			5/29/2007	BL-TEMP	21220	ER107-TCEDEG	TCE Degradation Sampling ER\07-TCEDEG	3/16/2012
282794	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007				F001, F002, U228	C072540010	PGDP	VOA	156592	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282795	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	156592	5	5			FALSE			12/27/2007		21362	ER\08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER\08-TCEDEG	3/16/2012
282796	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SD01-08	U	REG	MW66				WG	3/18/2008				F001, F002, U228	C080790020	PGDP	VOA	156592	100	100			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282797	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008				F001, F002, U228	C082490100	PGDP	VOA	156592	20	20			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282798	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009				F001, F002, U228	C090713003	PGDP	VOA	156592	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282799	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA2-09	UX	REG	MW66				WG	9/16/2009				F001, F002, U228	C09259014001	PGDP	VOA	156592	100	100			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
282800	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010				F001, F002, U228	C10069026004	PGDP	VOA	156592	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282801	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	156592	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282802	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	156592	50	50			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
282803	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	156592	20	20			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
282804	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW66EN25-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	10061015	100	100			FALSE			5/29/2007	BL-TEMP	21220	ER107-TCEDEG	TCE Degradation Sampling ER\07-TCEDEG	3/16/2012
282805	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	10061015	25	25			FALSE			12/27/2007		21362	ER\08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER\08-TCEDEG	3/16/2012
282806	RGA	CO2	ug/L	X	RSK175	MW66EN25-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	296336 DF20	SWRI	VOA	124389	57400	13480			TRUE			5/18/2007		21220	ER\07-TCEDEG	TCE Degradation Sampling ER\07-TCEDEG	3/16/2012
282807	RGA	Cobalt-60	pCi/L	X	RL-7124	MW66ESRD-01	U	REG	MW66				WG	9/10/2001					C012530042	PGDP	RADS	10198400	-2.84	20.7	5.68	11.5	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE-ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282808	RGA	Cobalt-60	pCi/L	X	RL-7124	MW66MR5-02	U	REG	MW66				WG	5/9/2002				TPU = 7.92	C032300042	PGDP	RADS	10198400	1.24	15.4	2.48	7.92	FALSE			5/15/2002		14471	GWES02-07	SURVEILLANCE-ANNUAL RADIOLOGICAL GWES02-07	3/16/2012
282809	RGA	Copper	mg/L	X	SW846-6010B	MW66EN25-07	BU	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	METAL	7440508	0.025	0.025			FALSE			6/8/2007		21220	ER\07-TCEDEG	TCE Degradation Sampling ER\07-TCEDEG	3/16/2012
282810	RGA	Copper, Dissolved	mg/L	X	SW846-6010B	MW66EN25-07	BU	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	METAL-D	7440508D	0.025	0.025			FALSE			6/8/2007		21220	ER\07-TCEDEG	TCE Degradation Sampling ER\07-TCEDEG	3/16/2012
282811	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW66EN25-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	124481	100	100			FALSE			5/29/2007	BL-TEMP	21220	ER\07-TCEDEG	TCE Degradation Sampling ER\07-TCEDEG	3/16/2012
282812	RGA	Dibromochloromethane	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	124481	25	25			FALSE			12/27/2007		21362	ER\08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER\08-TCEDEG	3/16/2012
282813	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 0.452	C012530042	PGDP	RADS	12587461D	1.2	2.97	0.439	0.452	FALSE			9/17/2001		12076	GWES01-07	SURVEILLANCE-ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282814	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW66MR5-02	U	REG	MW66				WG	5/9/2002				TPU = 4.02	C032300042	PGDP	RADS	12587461D	22	10.4	3.13	4.02	TRUE			5/15/2002		14471	GWES02-07	SURVEILLANCE-ANNUAL RADIOLOGICAL GWES02-07	3/16/2012
282815	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW66ESQ2-03	U	REG	MW66				WG	3/24/2003				TPU = 4.23	C030850006	PGDP	RADS	12587461D	24.2	8.13	3.47	4.23	TRUE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
282816	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	12587461D	14.1	8.41	2.39	2.75	TRUE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
282817	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	12587461D	47.4	7.99	6.55	8.32	TRUE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
282818	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 7.52	C012530042	PGDP	RADS	12587472D	80.2	4.05	5.48	7.52	TRUE			9/17/2001		12076	GWES01-07	SURVEILLANCE-ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282819	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW66MR5-02	U	REG	MW66				WG	5/9/2002				TPU = 154	C032300042	PGDP	RADS	12587472D	1730	10.1	42.1	154	TRUE			5/15/2002		14471	GWES02-07	SURVEILLANCE-ANNUAL RADIOLOGICAL GWES02-07	3/16/2012
282820	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW66ESQ2-03	U	REG	MW66				WG	3/24/2003				TPU = 102	C030850006	PGDP	RADS	12587472D	1280	10.3	38.4	102	TRUE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
282821	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	12587472D	699	11.6	26.8	55.9	TRUE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
282822	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	12587472D	972	8.91	31.3	82.3	TRUE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
282823	RGA	Dissolved Organic Carbon	mg/L	X	SW846-9060	MW66EN25-07	U	REG	MW66				WG	5/15/2007				Sample concentration range is 0.54-0.55 mg/L jjh 6-12-07	C071360008	PGDP	WETCHEM	NS248	1	1			FALSE			6/1/2007	BL-HS	21220	ER107-TCEDEG	TCE Degradation Sampling ER\07-TCEDEG	3/16/2012
282824	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	100414	10	10			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282825	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	100414	10	10			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282826	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	100414	50	50			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
282827	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	100414	250	250			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282828	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	100414	250	250			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282829	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	100414	250	250			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282830	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	100414	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282831	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	100414	50	50			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282832	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	100414	50	50			FALSE			8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282833	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680209	PGDP	VOA	100414	100	100			FALSE			10/4/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282834	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	100414	50	50			FALSE			10/11/2001		12409	GWACO02-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
282835	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a. dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	100414	50	50			FALSE			12/7/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282836	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjus

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
282868	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	100414	100	100			FALSE		T	6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
282869	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	100414	100	100			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
282870	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	100414	100	100			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
282871	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	100414	100	100	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
282872	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	100414	50	50	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
282873	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	100414	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282874	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	100414	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
282875	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	100414	50	50			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
282876	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	100414	500	500			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
282877	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	100414	50	50			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
282878	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05.	C052700071	PGDP	VOA	100414	100	100			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
282879	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	100414	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
282880	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66M9-06	U	REG	MW66				WG	9/6/2006					C062690005	PGDP	VOA	100414	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
282881	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007			F001, F002, U228		C070810176	PGDP	VOA	100414	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
282882	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	100414	100	100			FALSE		BL-TEMP	5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282883	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007			F001, F002, U228		C072540010	PGDP	VOA	100414	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
282884	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	100414	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282885	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	VOA	100414	500	500			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
282886	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008			F001, F002, U228		C082490100	PGDP	VOA	100414	100	100			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
282887	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009			F001, F002, U228		C090750013003	PGDP	VOA	100414	500	500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
282888	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66SA2-09	UX	REG	MW66				WG	9/16/2009			F001, F002, U228		C092590014001	PGDP	VOA	100414	500	500			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
282889	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010			F001, F002, U228		C100690260004	PGDP	VOA	100414	500	500			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
282890	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	100414	100	100			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
282891	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	100414	250	250			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
282892	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	100414	100	100			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
282893	RGA	Iron (Fe)	mg/L	X	SW6010A-Fe D	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C96335	SWR	METAL	15438310	0.0353	0.02			FALSE			5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282894	RGA	m,p-Xylene	ug/L	X	SW846-8260	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	NS831	200	200			FALSE		BL-TEMP	5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282895	RGA	m,p-Xylene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	NS831	50	50			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282896	RGA	Magnesium	mg/L	X	SW846-6010B	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	METAL	7439954	6.21	0.025			TRUE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282897	RGA	Methane	ug/L	X	RSK175	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		296336	SWR	VOA	74828	0.32	0.32			FALSE			5/17/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282898	RGA	Methylene chloride	ug/L	X	SW846-8260	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	75092	100	100			FALSE		BL-TEMP	5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282899	RGA	Methylene chloride	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	75092	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282900	RGA	Neptunium-237	pCi/L	X	RL-7103	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 0.153	C012530042	PGDP	RADS	13994202	0.234	0.472	0.13	0.153	FALSE			9/20/2001		12076	GWES01-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282901	RGA	Neptunium-237	pCi/L	X	RL-7103	MW66SA2-02	U	REG	MW66				WG	5/9/2002				TPU = 0.442	C021300042	PGDP	RADS	13994202	-0.624	1.01	0.416	0.442	FALSE			5/17/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES02-07	3/16/2012
282902	RGA	Nitrate	mg/L	X	SW846-9056	MW66EN2S-07		REG	MW66				WG	5/15/2007			F001, F002, U228	B: There is a small peak in the area for phosphate elution in the ending blank for this batch of sam ples. There should be no impact on this data since the phosphate concentration in the sample is below the reporting limit.X: The linearity of the phosphate calibration curve for this sample batch is 0.992. The acceptance limit is >0.995. The nitrate concentration is reported as nitrate. This would be reportable at 1.3 mg NO3-N/L. skw/tlf 5/31/07	C071360008	PGDP	ANION	14797558	5.8	4.4			TRUE		S	5/16/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282903	RGA	Orthophosphate	mg/L	X	SW846-9056	MW66EN2S-07	BUX	REG	MW66				WG	5/15/2007			F001, F002, U228	B: There is a small peak in the area for phosphate elution in the ending blank for this batch of sam ples. There should be no impact on this data since the phosphate concentration in the sample is below the reporting limit.X: The linearity of the phosphate calibration curve for this sample batch is 0.992. The acceptance limit is >0.995. The nitrate concentration is reported as nitrate. This would be reportable at 1.3 mg NO3-N/L. skw/tlf 5/31/07	C071360008	PGDP	ANION	14265442	3.1	3.1			FALSE			5/16/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282904	RGA	Phosphate as Phosphorous	mg/L	X	SW846-9056	MW66EN2S-07	BUX	REG	MW66				WG	5/15/2007			F001, F002, U228	B: There is a small peak in the area for phosphate elution in the ending blank for this batch of sam ples. There should be no impact on this data since the phosphate concentration in the sample is below the reporting limit.X: The linearity of the phosphate calibration curve for this sample batch is 0.992. The acceptance limit is >0.995. The nitrate concentration is reported as nitrate. This would be reportable at 1.3 mg NO3-N/L. skw/tlf 5/31/07	C071360008	PGDP	WETCHEM	N2620	1	1			FALSE			5/16/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282905	RGA	Plutonium-238	pCi/L	X	RL-7120	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 0.338	C012530042	PGDP	RADS	13981163	0.0328	0.754	0.11	0.338	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282906	RGA	Plutonium-238	pCi/L	X	RL-7120	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 0.15	C021300042	PGDP	RADS	13981163	-0.0119	0.264	0.105	0.15	FALSE			5/14/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES02-07	3/16/2012
282907	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 0.0473	C012530042	PGDP	RADS	N760	-0.00977	0.111	0.0301	0.0473	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282908	RGA	Plutonium-239/240	pCi/L	X	RL-7120	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 0.06	C021300042	PGDP	RADS	N760	-0.00388	0.119	0.0424	0.06	FALSE			5/14/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES02-07	3/16/2012
282909	RGA	Potassium	mg/L	X	SW846-6010B	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	METAL	7440097	2	2			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282910	RGA	Potassium-40	pCi/L	X	RL-7124	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 341	C012530042	PGDP	RADS	13966002	170	469	341	341	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282911	RGA	Potassium-40	pCi/L	X	RL-7124	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 164	C021300042	PGDP	RADS	13966002	-19.7	255	39.3	164	FALSE			5/16/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES02-07	3/16/2012
282912	RGA	Potassium-40	pCi/L	X	RL-7124	MW66ESQ2-03	U	REG	MW66				WG	3/24/2003				TPU = 150	C030850006	PGDP	RADS	13966002	31.3	292	62.6	150	FALSE			3/29/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
282913	RGA	Potassium-40	pCi/L	X	RL-7124	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	13966002	14.7	50	29.5	29.5	FALSE			4/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
282914	RGA	Potassium-40	pCi/L	X	RL-7124	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	13966002	-18.8	50	37.7	37.7	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
282915	RGA	Sodium	mg/L	X	SW846-6010B	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	METAL	7440235	16.2	2			FALSE			6/8/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282916	RGA	Styrene	ug/L	X	SW846-8260	MW66EN2S-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	100425	100	100			FALSE		BL-TEMP	5/29/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282917	RGA	Styrene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	100425	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
282918	RGA	Sulfate	mg/L	X	SW846-9056	MW66EN2S-07		REG	MW66				WG	5/15/2007			F001, F002, U228	B: There is a small peak in the area for phosphate elution in the ending blank for this batch of sam ples. There should be no impact on this data since the phosphate concentration in the sample is below the reporting limit.X: The linearity of the phosphate calibration curve for this sample batch is 0.992. The acceptance limit is >0.995. The nitrate concentration is reported as nitrate. This would be reportable at 1.3 mg NO3-N/L. skw/tlf 5/31/07	C071360008	PGDP	ANION	14808798	11	2			TRUE			5/16/2007		21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
282919	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 0.102	C012530042	PGDP	RADS	12587461S	-0.124	2.25	0.101	0.102	FALSE			9/17/2001		12076	GWES01-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282920	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 0.404	C021300042	PGDP	RADS	12587461S	0.602	6.42	0.401	0.404	FALSE			5/15/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES02-07	3/16/2012
282921	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW66ESQ2-03	U	REG	MW66				WG	3/24/2003				TPU = 3.75	C030850006	PGDP	RADS	12587461S	-2.65	6.65	3.75	3.75	FALSE			3/28/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
282922	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	12587461S	1.24	6.62	0.713	0.718	FALSE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
282923	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	12587461S	-0.773	6.13	0.77	0.77	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
282924	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW66ESRD-01	U	REG	MW66				WG	9/10/2001				TPU = 0.205	C012530042	PGDP	RADS	12587472S	-0.757	3.78	0.202	0.205	FALSE			9/17/2001		12076	GWES01-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
282925	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 1.27	C021300042	PGDP	RADS	12587472S	5.69	8.9	1.23	1.27	FALSE			5/15/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL SAMPLING GWES02-07	3/16/2012
282926	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW66ESQ2-03	U	REG	MW66				WG	3/24/2003				TPU = 1.86	C030850006	PGDP	RADS	12587472S	9.18	9.32	1.83	1.86	FALSE			3/29/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
282927	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	12587472S	-0.725	10.7	0.166	0.17	FALSE			4/8/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
282928	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	12587472S	-1.56	7.82	0.48	0.49	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
282929	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M1-01		REG	MW66				WG	1/23/2001				TPU = 18.4	C010230057	PGDP	RADS	14133767	251	16.8	18	18.4	TRUE	I		2/9/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
282930	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M2-01		REG	MW66				WG	2/26/2001				TPU = 25.5	C010570295	PGDP	RADS	14133767	504	18.6	24.3	25.5	TRUE	I		3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
282931	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M3-01		REG	MW66				WG	3/20/2001				TPU = 29	C010800014	PGDP	RADS	14133767	760	15.7	26.5	29	TRUE	I		3/27/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO1-06	3/16/2012
282932	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M4-01		REG	MW66				WG	4/11/2001				TPU = 39.7	C011010058	PGDP	RADS	14133767	1280	16.8	34.2	39.7	TRUE	I		4/27/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
282933	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M5-01		REG	MW66				WG	5/15/2001				TPU = 25	C011350055	PGDP	RADS	14133767	544	15.9	23.5	25	TRUE	I		6/1/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
282934	RGA	Technetium-99	pCi/L	J	RL-7100	MW66M6-01		REG	MW66				WG	6/5/2001				TPU = 24.5	C011570000	PGDP	RADS	14133767	437	18.7	23.5	24.5	TRUE	I		6/22/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
282935	RGA	Technetium-99	pCi/L	X	RL-7100	MW66DM7-01		FR	MW66				WG	7/30/2001				TPU = 22.9	C011210012	PGDP	RADS	14133767	361	19.3	22.2	22.9	TRUE	I		8/17/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282936	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M7-01		REG	MW66				WG	7/30/2001				TPU = 21.5	C011210011	PGDP	RADS	14133767	329	19.3	21.5	22.1	TRUE	I		8/17/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
282937	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M8-01		REG	MW66				WG	8/8/2001				TPU = 22.6	C012200019	PGDP	RADS	14133767	348	19.3	21.9	22.6	TRUE	I		8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
282938	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M9-01		REG	MW66				WG	9/25/2001				TPU = 22.9	C012680209	PGDP	RADS	14133767	428	17	21.9	22.9	TRUE	I		10/8/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
282939	RGA	Technetium-99	pCi/L	=	RL-7100	MW66M10-01		REG	MW66				WG	10/11/2001				TPU = 16.9	C012840054	PGDP	RADS	14133767	200	16.3	16.6	16.9	TRUE			10/19/2001		12409	GWACO02-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
282940	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M11-01		REG	MW66				WG	11/28/2001				TPU = 18.9	C013320131	PGDP	RADS	14133767	261	17.2	18.4	18.9	TRUE	I		11/30/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
282941	RGA	Technetium-99	pCi/L	X	RL-7100	MW66M12-01		REG	MW66				WG	12/13/2001				TPU = 27.9	C013480002	PGDP	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283019	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	127184	100	100			FALSE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
283020	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	127184	100	100			FALSE			10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
283021	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	127184	50	50			FALSE			11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
283022	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	127184	50	50			FALSE			12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
283023	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	127184	100	100			FALSE			2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
283024	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	127184	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283025	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	127184	100	100			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283026	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	127184	1000	1000			FALSE			4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
283027	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	127184	500	500			FALSE			4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
283028	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	127184	1000	1000			FALSE			6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
283029	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	127184	1000	1000			FALSE			6/23/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
283030	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	127184	100	100			FALSE			8/12/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
283031	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	127184	100	100			FALSE			9/9/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
283032	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST/	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	127184	100	100			FALSE			9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
283033	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	127184	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283034	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	127184	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283035	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	127184	50	50			FALSE			12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
283036	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	127184	100	100			FALSE			12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
283037	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	127184	100	100			FALSE			2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
283038	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	127184	100	100			FALSE			3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
283039	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	127184	250	250			FALSE			4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
283040	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	127184	100	100			FALSE			5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
283041	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	127184	100	100			FALSE	T		6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
283042	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	127184	100	100			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
283043	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color clear, pumped to standards.		C042090060	PGDP	VOA	127184	100	100			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
283044	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	127184	100	100	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
283045	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	127184	50	50	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
283046	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	127184	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283047	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	127184	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283048	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	127184	50	50			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
283049	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	127184	500	500			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
283050	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	127184	50	50			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
283051	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	127184	100	100			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
283052	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	127184	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
283053	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66SA4-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	127184	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
283054	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007					C070810176	PGDP	VOA	127184	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
283055	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66EN25-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	127184	100	100			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
283056	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007				F001, F002, U228	C072540010	PGDP	VOA	127184	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
283057	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	127184	25	25			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
283058	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008				F001, F002, U228	C080790020	PGDP	VOA	127184	500	500			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
283059	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008				F001, F002, U228	C082490100	PGDP	VOA	127184	100	100			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
283060	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009				F001, F002, U228	C090750303	PGDP	VOA	127184	100	100			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual March	3/16/2012
283061	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66SA2-09	UX	REG	MW66				WG	9/16/2009				F001, F002, U228	C092590140O1	PGDP	VOA	127184	100	100			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283062	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010				F001, F002, U228	C100690260O4	PGDP	VOA	127184	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283063	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010				Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C102510370O7	PGDP	VOA	127184	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283064	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C110740280O2	PGDP	VOA	127184	250	250			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
283065	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C112500110O5	PGDP	VOA	127184	100	100			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
283066	RGA	Thorium-228	pCi/L	X	RL-7120	MW66SD1-01	UT	REG	MW66				WG	9/10/2001				TPU = 0.237	C012530042	PGDP	RADS	14274829	-0.0461	0.653	0.0864	0.237	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE-ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
283067	RGA	Thorium-228	pCi/L	X	RL-7120	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 0.136	C021300042	PGDP	RADS	14274829	-0.0162	0.335	0.0383	0.136	FALSE			5/14/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL GWES02-07	3/16/2012
283068	RGA	Thorium-228	pCi/L	X	RL-7120	MW66SD2-03	U	REG	MW66				WG	3/24/2003				TPU = 0.0929	C030850006	PGDP	RADS	14274829	-0.0469	0.22	0.04	0.0929	FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
283069	RGA	Thorium-228	pCi/L	X	RL-7120	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	14274829	-0.0364	0.192	0.0238	0.0749	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
283070	RGA	Thorium-228	pCi/L	X	RL-7128	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	14274829	0.0537	0.2	0.06	0.11	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
283071	RGA	Thorium-230	pCi/L	X	RL-7120	MW66SAN0-01	UT	REG	MW66				WG	9/10/2001				TPU = 0.16	C012530042	PGDP	RADS	14269637	0.0115	0.297	0.112	0.16	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE-ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
283072	RGA	Thorium-230	pCi/L	X	RL-7120	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 0.434	C021300042	PGDP	RADS	14269637	0.223	0.964	0.159	0.434	FALSE			5/14/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL GWES02-07	3/16/2012
283073	RGA	Thorium-230	pCi/L	X	RL-7120	MW66SD2-03	U	REG	MW66				WG	3/24/2003				TPU = 0.1	C030850006	PGDP	RADS	14269637	-0.00837	0.23	0.06	0.1	FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
283074	RGA	Thorium-230	pCi/L	X	RL-7120	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	14269637	-0.173	0.503	0.0428	0.209	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
283075	RGA	Thorium-230	pCi/L	X	RL-7128	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	14269637	0.166	0.56	0.12	0.26	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
283076	RGA	Thorium-232	pCi/L	X	RL-7120	MW66SD1-01	UT	REG	MW66				WG	9/10/2001				TPU = 0.123	C012530042	PGDP	RADS	N2608	-0.0232	0.33	0.0851	0.123	FALSE			9/16/2001		12076	GWES01-07	SURVEILLANCE-ANNUAL RADIOLOGICAL SAMPLING GWES01-07	3/16/2012
283077	RGA	Thorium-232	pCi/L	X	RL-7120	MW66AR5-02	U	REG	MW66				WG	5/9/2002				TPU = 0.285	C021300042	PGDP	RADS	N2608	0.0207	0.68	0.0543	0.285	FALSE			5/14/2002		14471	GWES02-07	SURVEILLANCE ANNUAL RADIOLOGICAL GWES02-07	3/16/2012
283078	RGA	Thorium-232	pCi/L	X	RL-7120	MW66SD2-03	U	REG	MW66				WG	3/24/2003				TPU = 0.0579	C030850006	PGDP	RADS	N2608	0.0108	0.14	0.03	0.0579	FALSE			4/1/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
283079	RGA	Thorium-232	pCi/L	X	RL-7120	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	N2608	-0.0195	0.182	0.034	0.0736	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
283080	RGA	Thorium-232	pCi/L	X	RL-7128	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	N2608	0.000758	0.73	0.03	0.3	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
283081	RGA	Thorium-234	pCi/L	X	RL-7124	MW66SD2-03	U	REG	MW66				WG	3/24/2003				TPU = 206	C030850006	PGDP	RADS	15065108	-41.9	307	83.9	206	FALSE			3/29/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
283082	RGA	Thorium-234	pCi/L	X	RL-7124	MW66SA2-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.		C040850223	PGDP	RADS	15065108	-35.8	38.1	71.6	71.6	FALSE			4/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
283083	RGA	Thorium-234	pCi/L	X	RL-7124	MW66SA2-05	U	REG	MW66				WG	3/9/2005					C050680089	PGDP	RADS	15065108	-2.61	48.7	5.22	27.9	FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
283084	RGA	Toluene	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	108883	10	10			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
283085	RGA	Toluene	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	108883	10	10			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
283086	RGA	Toluene	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	108883	50	50			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
283087	RGA	Toluene	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	108883	250	250			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
283088	RGA	Toluene	ug/L	X	SW846-8260	MW66M5-01	UY	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	108883	250	250			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
283089	RGA	Toluene	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	108883	250	250			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283121	RGA	Toluene	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	108883	100	100			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283122	RGA	Toluene	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	108883	50	50			FALSE			12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
283123	RGA	Toluene	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	108883	100	100			FALSE			12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
283124	RGA	Toluene	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	108883	100	100			FALSE			2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
283125	RGA	Toluene	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	108883	100	100			FALSE			3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
283126	RGA	Toluene	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	108883	250	250			FALSE			4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
283127	RGA	Toluene	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	108883	100	100			FALSE			5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
283128	RGA	Toluene	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	108883	100	100			FALSE		T	6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
283129	RGA	Toluene	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	108883	100	100			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
283130	RGA	Toluene	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	108883	100	100			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
283131	RGA	Toluene	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	108883	100	100	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
283132	RGA	Toluene	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	108883	50	50	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
283133	RGA	Toluene	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	108883	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283134	RGA	Toluene	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	108883	50	50			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283135	RGA	Toluene	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	108883	50	50			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
283136	RGA	Toluene	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	108883	500	500			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
283137	RGA	Toluene	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	108883	50	50			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
283138	RGA	Toluene	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05.	C052700071	PGDP	VOA	108883	100	100			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
283139	RGA	Toluene	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	108883	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
283140	RGA	Toluene	ug/L	X	SW846-8260	MW66SA4-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	108883	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
283141	RGA	Toluene	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007				F001, F002, U228	C070810176	PGDP	VOA	108883	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
283142	RGA	Toluene	ug/L	X	SW846-8260	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	108883	100	100			FALSE			5/29/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
283143	RGA	Toluene	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007				F001, F002, U228	C072540010	PGDP	VOA	108883	25	25			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
283144	RGA	Toluene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	108883	25	25			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
283145	RGA	Toluene	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008				F001, F002, U228	C080790020	PGDP	VOA	108883	500	500			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
283146	RGA	Toluene	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008				F001, F002, U228	C082490100	PGDP	VOA	108883	100	100			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
283147	RGA	Toluene	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009				F001, F002, U228	C090750300	PGDP	VOA	108883	500	500			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283148	RGA	Toluene	ug/L	X	SW846-8260B	MW66SA2-09	UX	REG	MW66				WG	9/16/2009				F001, F002, U228	C092590140 01	PGDP	VOA	108883	500	500			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283149	RGA	Toluene	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010				F001, F002, U228	C10069226004	PGDP	VOA	108883	500	500			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283150	RGA	Total Xylene	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010				Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	108883	100	100			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283151	RGA	Total Xylene	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	108883	250	250			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
283152	RGA	Toluene	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	108883	100	100			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
283153	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW66ENZ5-07	U	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	NI997	1	1			FALSE			6/20/2007	BL-HS	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
283154	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				Sample concentration range is 0.27-0.30 mg/L jih 6-12-07. The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	1330207	30	30			FALSE			1/30/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO01-04	3/16/2012
283155	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	1330207	30	30			FALSE			3/1/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
283156	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	1330207	150	150			FALSE			3/28/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
283157	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	1330207	750	750			FALSE			4/19/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
283158	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	1330207	750	750			FALSE			5/22/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
283159	RGA	Total Xylene	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	1330207	500	500			FALSE			6/14/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
283160	RGA	Total Xylene	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	1330207	150	150			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
283161	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	1330207	150	150			FALSE			8/2/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
283162	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	1330207	150	150			FALSE			8/17/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
283163	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01.	C012680209	PGDP	VOA	1330207	300	300			FALSE			10/4/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
283164	RGA	Total Xylene	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	1330207	150	150			FALSE			10/11/2001	DIS-EDDF1	12409	GWACO02-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
283165	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	1330207	150	150			FALSE			12/7/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
283166	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	1330207	150	150			FALSE			12/20/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
283167	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1-20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months after the calibratio	C020160057	PGDP	VOA	1330207	300	300			FALSE			1/18/2002		13614	GWACO02-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
283168	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	1330207	1500	1500			FALSE			3/6/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
283169	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	1330207	1500	1500			FALSE			3/19/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
283170	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	1330207	3000	3000			FALSE			4/19/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
283171	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	1330207	3000	3000			FALSE			5/20/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
283172	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	1330207	3000	3000			FALSE			6/13/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
283173	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	1330207	3000	3000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283174	RGA	Total Xylene	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	1330207	3000	3000			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283175	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	1330207	750	750			FALSE			9/11/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
283176	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	1330207	300	300			FALSE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
283177	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	1330207	300	300			FALSE			10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
283178	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	1330207	150	150			FALSE			11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
283179	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	1330207	150	150			FALSE			12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
283180	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	1330207	300	300			FALSE			2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
283181	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	1330207	300	300			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283182	RGA	Total Xylene	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	1330207	300	300			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283183	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	1330207	3000	3000			FALSE			4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
283184	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	1330207	1500	1500			FALSE			4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
283185	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	1330207	3000	3000			FALSE			6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
283186	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	1330207	3000	3000			FALSE			6/23/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
283187	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	1330207	300	300			FALSE			8/12/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
283188	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	1330207	300	300			FALSE			9/8/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
283189	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST/	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	1330207	300	300			FALSE			9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
283190	RGA	Total Xylene	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge,

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283220	RGA	Total Xylene	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	1330207	300	300			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283221	RGA	Total Xylene	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	1330207	750	750			FALSE			3/28/2011		22751	GWAC011-09	Northwest Plume O&M Semi-Annual Monitoring - March GWAC011-09	3/16/2012
283222	RGA	Total Xylene	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	1330207	300	300			FALSE			9/12/2011		22902	GWAC011-10	Northwest Plume O&M Semi-Annual Monitoring - September GWAC011-10	3/16/2012
283223	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M1-01	U	REG	MW66				WG	1/23/2001				The result original result for TCE exceeded the upper limit of the initial calibration (125ug/L) at 130ug/L. Since the result does not fall beyond a 10% extension of the upper limit it is expected to still be within the linear range.The Xylene result	C010230057	PGDP	VOA	156605	10	10			FALSE			1/30/2001		10590	GWAC001-04	ACO MW66 MONTHLY - JANUARY GWACO1-04	3/16/2012
283224	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M2-01	U	REG	MW66				WG	2/26/2001				This sample was first analyzed 3-1-01 with a dilution factor of 2. The result for TCE still exceeded the acceptance range therefore, the sample was diluted and reanalyzed 3-5-01 with a dilution factor of 10. The TCE result is from the	C010570295	PGDP	VOA	156605	10	10			FALSE			3/1/2001		11536	GWAC001-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
283225	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-01	U	REG	MW66				WG	3/20/2001				A trace amount of Carbon Tetrachloride was detected in this sample. D.J. Rutherford 4-3-01	C010800014	PGDP	VOA	156605	50	50			FALSE			3/28/2001		11537	GWAC001-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
283226	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M4-01	U	REG	MW66				WG	4/11/2001					C011010058	PGDP	VOA	156605	250	250			FALSE			4/19/2001		11538	GWAC001-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
283227	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M5-01	U	REG	MW66				WG	5/15/2001					C011350055	PGDP	VOA	156605	250	250			FALSE			5/22/2001		11539	GWAC001-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
283228	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW66M6-01	U	REG	MW66				WG	6/5/2001					C011570000	PGDP	VOA	156605	250	250			FALSE			6/14/2001		11932	GWAC001-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
283229	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM7-01	U	FR	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE, all other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110012	PGDP	VOA	156605	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
283230	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M7-01	U	REG	MW66				WG	7/30/2001				This sample was diluted 10x based upon historical data for TCE. All other LCRs were adjusted accordingly. JA Johnson 8-29-01	C012110011	PGDP	VOA	156605	50	50			FALSE			8/2/2001		11540	GWAC001-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
283231	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M8-01	U	REG	MW66				WG	8/8/2001				Due to historical data on this sample, the sample was diluted 10x so the TCE will fall within the calibration range, therefore raising the LCR accordingly of the other analytes. JA Johnson 8-29-01	C012200019	PGDP	VOA	156605	50	50			FALSE			8/17/2001		11541	GWAC001-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
283232	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-01	U	REG	MW66				WG	9/25/2001				Due to historical knowledge, this sample was diluted. All LCRs have been adjusted accordingly. JA Johnson 10-19-01	C012680209	PGDP	VOA	156605	100	100			FALSE			10/4/2001		11945	GWAC001-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
283233	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW66M10-01	U	REG	MW66				WG	10/11/2001				Based on historical knowledge this sample was diluted. Therefore, the LCRs for the volatile parameters were adjusted accordingly. M. S. Stahr 10/26/01	C012840054	PGDP	VOA	156605	50	50			FALSE			10/11/2001		12409	GWAC002-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
283234	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M11-01	U	REG	MW66				WG	11/28/2001				Based on historical knowledge, this sample was run as a dilution. All LCRs are adjusted accordingly. There was a trace of Chloromethane present in this sample. M.S. Stahr 12/26/01	C013320131	PGDP	VOA	156605	50	50			FALSE			12/7/2001		12283	GWAC002-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
283235	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/23/02	C013480002	PGDP	VOA	156605	50	50			FALSE			12/20/2001		12358	GWAC002-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
283236	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	156605	100	100			FALSE			1/18/2002		13614	GWAC002-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
283237	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	156605	500	500			FALSE			3/6/2002		12861	GWAC002-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
283238	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	156605	500	500			FALSE			3/19/2002		12862	GWAC002-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
283239	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	156605	1000	1000			FALSE			4/19/2002		14049	GWAC002-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
283240	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	156605	1000	1000			FALSE			5/20/2002		13868	GWAC002-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
283241	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	156605	1000	1000			FALSE			6/13/2002		13869	GWAC002-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
283242	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	156605	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283243	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	156605	1000	1000			FALSE			8/2/2002		14107	GWAC002-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283244	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	156605	250	250			FALSE			9/11/2002		14385	GWAC002-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
283245	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	156605	100	100			FALSE			10/1/2002		14656	GWAC002-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
283246	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	156605	100	100			FALSE			10/25/2002		15007	GWAC003-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
283247	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	156605	50	50			FALSE			11/23/2002		14921	GWAC003-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
283248	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 1-22-03	C023570052	PGDP	VOA	156605	50	50			FALSE			12/31/2002		15018	GWAC003-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
283249	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	156605	100	100			FALSE			2/7/2003		15536	GWAC003-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
283250	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	156605	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283251	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	156605	100	100			FALSE			3/6/2003		15591	GWAC003-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283252	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	156605	1000	1000			FALSE			4/4/2003		16212	GWAC003-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
283253	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	156605	500	500			FALSE			4/29/2003		16221	GWAC003-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
283254	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	156605	1000	1000			FALSE			6/3/2003		16068	GWAC003-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
283255	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	156605	1000	1000			FALSE			6/23/2003		16069	GWAC003-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
283256	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	156605	100	100			FALSE			8/12/2003		16666	GWAC003-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
283257	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	156605	100	100			FALSE			9/8/2003		16511	GWAC003-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
283258	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO ST/	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	156605	100	100			FALSE			9/29/2003		16668	GWAC003-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
283259	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	156605	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283260	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	156605	100	100			FALSE			10/30/2003		17086	GWAC004-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283261	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	156605	50	50			FALSE			12/5/2003		17175	GWAC004-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
283262	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	156605	100	100			FALSE			12/23/2003		17305	GWAC004-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
283263	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	156605	100	100			FALSE			2/6/2004		18571	GWAC004-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
283264	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	156605	100	100			FALSE			3/10/2004		18546	GWAC004-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
283265	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	156605	250	250			FALSE			4/2/2004		18572	GWAC004-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
283266	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	156605	100	100			FALSE			5/6/2004		18763	GWAC004-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
283267	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	156605	100	100			FALSE	T		6/17/2004		19317	GWAC004-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
283268	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range.JA Johnson 7-23-04	C041810037	PGDP	VOA	156605	100	100			FALSE			7/7/2004		19353	GWAC004-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
283269	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	156605	100	100			FALSE			8/4/2004		19482	GWAC004-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
283270	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	156605	100	100	0		FALSE			9/7/2004		19483	GWAC004-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
283271	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	156605	50	50	0		FALSE			9/30/2004		19524	GWAC004-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
283272	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	156605	50	50			FALSE			11/10/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283273	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	156605	50	50			FALSE			11/10/2004		19545	GWAC005-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283274	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	156605	50	50			FALSE			12/9/2004		19617	GWAC005-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
283275	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	156605	500	500			FALSE			12/30/2004		19817	GWAC005-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
283276	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	156605	50	50			FALSE			3/22/2005		20025	GWAC005-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
283277	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	156605	100	100			FALSE			10/4/2005		20533	GWAC005-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
283278	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits: JAJ 3/15/06	C062600041	PGDP	VOA	156605	100	100			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
283279	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA4-06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	156605	120	120			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
283280	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007			F001, F002, U228		C070810176	PGDP	VOA	156605	100	100			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
283281	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66EN25-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	156607	100	100			FALSE			5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
283282	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007			F001, F002, U228		C072540010	PGDP	VOA	156605	5	5			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
283283	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	156605	5	5			FALSE			12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
283284	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	VOA	156605	100	100			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
283285	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008			F001, F002, U228		C082490100	PGDP	VOA	156605	20	20			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
283286	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283314	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66DM7-02	DX	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	79016	2300	200			TRUE		I	8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283315	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M8-02	DX	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	79016	990	50			TRUE		I	9/11/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
283316	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M9-02	DX	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	79016	850	20			TRUE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
283317	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M10-02	DX	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	79016	410	20			TRUE		I	10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
283318	RGA	Trichloroethene	ug/L	R	SW846-8021 M	MW66G11-02		REG	MW66				WG	11/12/2002					4470	COM	VOA	79016	790	1			TRUE			11/13/2002	LCSEXP PENP	15017	GWSP03-01	Special Sampling for TCE at NENW Plume wells GWSP03-01	3/16/2012
283319	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M11-02	DX	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	79016	510	10			TRUE		I	11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
283320	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M12-02	DX	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	79016	510	10			TRUE		I	12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
283321	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M1-03	DX	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	79016	1200	20			TRUE		I	2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
283322	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M2-03	DX	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	79016	1400	20			TRUE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283323	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66DM2-03	DX	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	79016	1300	20			TRUE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283324	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M3-03	DX	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	79016	8100	200			TRUE		I	4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
283325	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M4-03	DX	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	79016	4900	100			TRUE		I	4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
283326	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M5-03	DX	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	79016	9800	200			TRUE		I	6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
283327	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M6-03	DX	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	79016	7800	200			TRUE			6/23/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
283328	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M7-03	DX	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	79016	1200	20			TRUE		I	8/12/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
283329	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M8-03	DX	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	79016	800	20			TRUE		I	9/8/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
283330	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M9-03	DX	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	79016	510	20			TRUE		I	9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
283331	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M10-03	DX	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	79016	480	20			TRUE		I	10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283332	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66DM10-03	DX	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	79016	560	20			TRUE		I	10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283333	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M11-03	DX	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	79016	460	10			TRUE		I	12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
283334	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M12-03	DX	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	79016	660	20			TRUE		I	12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
283335	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M1-04	DXY	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	79016	770	20			TRUE		I	2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
283336	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M2-04	DX	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	79016	4200	50			TRUE		I	3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
283337	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M3-04	DX	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	79016	2500	50			TRUE		I	4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
283338	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M4-04	DX	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	79016	870	20			TRUE		I	5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
283339	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M5-04	DJ	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	79016	670	20			TRUE	IT		6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
283340	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M6-04	DX	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	79016	720	20			TRUE		I	7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
283341	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M7-04	D	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	79016	550	20			TRUE		I	8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
283342	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M8-04	D	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	79016	530	20	0		TRUE		I	9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
283343	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M9-04	D	REG	MW66				WG	9/30/2004					C042720016	PGDP	VOA	79016	550	10	0		TRUE		I	9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
283344	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66DM10-04	D	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	79016	480	10			TRUE		I	11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283345	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M10-04	D	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	79016	480	10			TRUE		I	11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283346	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M11-04	D	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	79016	440	10			TRUE		I	12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
283347	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M12-04	D	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	79016	3900	100			TRUE		I	12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
283348	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M3-05	D	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	79016	9400	200			TRUE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
283349	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66M9-05	D	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	79016	560	20			TRUE		I	10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
283350	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66SA2-06	DX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060400044	PGDP	VOA	79016	1000	20			TRUE		I	2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
283351	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66SA4-06	D	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	79016	830	25			TRUE		I	9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
283352	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66SA1-07	D	REG	MW66				WG	3/22/2007					C070810176	PGDP	VOA	79016	2000	20			TRUE		I	4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
283353	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66EN25-07	D	REG	MW66				WG	5/15/2007				F001, F002, U228	C071360008	PGDP	VOA	79016	700	20			TRUE		I	5/29/2007	BL-TEMP	21220	ERI07-TCEDEG	TCE Degradation Sampling ERI07-TCEDEG	3/16/2012
283354	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66SA2-07	D	REG	MW66				WG	9/10/2007				F001, F002, U228	C072540010	PGDP	VOA	79016	660	5			TRUE		I	9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
283355	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66CARB12-07	D	REG	MW66				WG	12/19/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	79016	930	10			TRUE		I	12/27/2007		21362	ERI08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ERI08-TCEDEG	3/16/2012
283356	RGA	Trichloroethene	ug/L	X	SW846-8260	MW66SA1-08	D	REG	MW66				WG	3/18/2008				F001, F002, U228	C080790020	PGDP	VOA	79016	8700	100			TRUE		I	3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
283357	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66SA2-08	D	REG	MW66				WG	9/5/2008				F001, F002, U228	C082490100	PGDP	VOA	79016	1100	20			TRUE		I	9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
283358	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66M3-09	D	REG	MW66				WG	3/16/2009				F001, F002, U228	C090751003	PGDP	VOA	79016	61000	1000			TRUE		I	3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283359	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66SA2-09	DX	REG	MW66				WG	9/16/2009				F001, F002, U228	C092590140001	PGDP	VOA	79016	970	100			TRUE		I	9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283360	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66SA1-10	D	REG	MW66				WG	3/10/2010				F001, F002, U228	C100690260004	PGDP	VOA	79016	2600	100			TRUE		I	3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283361	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66SA2-10	DJ	REG	MW66				WG	9/8/2010				Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	79016	1100	20			TRUE		I	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283362	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66SG - 11	D	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	79016	1400	50			TRUE		I	3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
283363	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW66SA2-11	D	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	79016	1200	20			TRUE		I	9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
283364	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M1-01		REG	MW66				WG	1/23/2001					C010230057	PGDP	WETCHEM	N1036	2.2	0.5			TRUE			1/25/2001		10590	GWACO01-04	ACO MW66 MONTHLY - JANUARY GWACO01-04	3/16/2012
283365	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M2-01		REG	MW66				WG	2/26/2001					C010570295	PGDP	WETCHEM	N1036	1	0.5			TRUE			2/28/2001		11536	GWACO01-05	ACO MW66 MONTHLY - FEBRUARY GWACO01-05	3/16/2012
283366	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M3-01		REG	MW66				WG	3/20/2001					C010800014	PGDP	WETCHEM	N1036	0.69	0.5			TRUE			3/21/2001		11537	GWACO01-06	ACO MW66 MONTHLY - MARCH GWACO01-06	3/16/2012
283367	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M4-01		REG	MW66				WG	4/11/2001					C011150055	PGDP	WETCHEM	N1036	1.5	0.5			TRUE			4/11/2001		11538	GWACO01-07	ACO MW66 MONTHLY - APRIL GWACO01-07	3/16/2012
283368	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW66M5-01		REG	MW66				WG	5/15/2001					C011350055	PGDP	WETCHEM	N1036	0.58	0.5			TRUE			5/16/2001		11539	GWACO01-08	ACO MW66 MONTHLY - MAY GWACO01-08	3/16/2012
283369	RGA	Turbidity	NTU	=	EPA-180.1 1978	MW66M6-01		REG	MW66				WG	6/5/2001					C011570000	PGDP	WETCHEM	N1036	0.94	0.5			TRUE			6/6/2001		11932	GWACO01-09	ACO MW66 MONTHLY - JUNE GWACO01-09	3/16/2012
283370	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66DM7-01		FR	MW66				WG	7/30/2001					C012110012	PGDP	WETCHEM	N1036	0.78	0.5			TRUE			7/31/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
283371	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M7-01		REG	MW66				WG	7/30/2001					C012110011	PGDP	WETCHEM	N1036	1.1	0.5			TRUE			7/31/2001		11540	GWACO01-10	ACO MW66 MONTHLY - JULY GWACO01-10	3/16/2012
283372	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M8-01		REG	MW66				WG	8/9/2001					C012290019	PGDP	WETCHEM	N1036	1.2	0.5			TRUE			8/9/2001		11541	GWACO01-11	ACO MW66 MONTHLY - AUGUST GWACO01-11	3/16/2012
283373	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M9-01		REG	MW66				WG	9/25/2001					C012680209	PGDP	WETCHEM	N1036	0.55	0.5			TRUE			9/26/2001		11945	GWACO01-12	ACO MW66 MONTHLY - SEPTEMBER GWACO01-12	3/16/2012
283374	RGA	Turbidity	NTU	U	EPA-180.1 1978	MW66M10-01	U	REG	MW66				WG	10/11/2001					C012840054	PGDP	WETCHEM	N1036	0.5	0.5			FALSE			10/11/2001	DIS-EDDF1	12409	GWACO02-01	ACO MW66 MONTHLY/ANNUAL - OCTOBER - GWACO02-01	3/16/2012
283375	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M11-01	U	REG	MW66				WG	11/28/2001					C013320131	PGDP	WETCHEM	N1036	0.5	0.5			TRUE			11/29/2001		12283	GWACO02-02	ACO MW66 MONTHLY - NOVEMBER - GWACO02-02	3/16/2012
283376	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M12-01		REG	MW66				WG	12/13/2001					C013480002	PGDP	WETCHEM	N1036	0.55	0.5			TRUE			12/14/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
283377	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M1-02		REG	MW66				WG	1/16/2002					C020160057	PGDP	WETCHEM	N1036	1.8	0.5			TRUE			1/16/2002		13614	GWACO02-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
283378	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M2-02		REG	MW66				WG	2/26/2002					C020580031	PGDP	WETCHEM	N1036	0.65	0.5			TRUE			2/28/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
283379	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M3-02		REG	MW66				WG	3/11/2002					C020710010	PGDP	WETCHEM	N1036	1.4	0.5			TRUE			3/13/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
283380	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M4-02		REG	MW66				WG	4/15/2002					C021050051	PGDP	WETCHEM	N1036	0.5	0.5			TRUE			4/17/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
283381	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M5-02		REG	MW66				WG	5/9/2002					C021290071	PGDP	WETCHEM	N1036	1.2	0.5			TRUE			5/9/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
283382	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M6-02		REG	MW66				WG	6/5/2002					C021560169	PGDP	WETCHEM	N1036	2.2	0.5			TRUE			6/7/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
283383	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M7-02		REG	MW66				WG	7/24/2002					C022050144	PGDP	WETCHEM	N1036	2.2	0.5			TRUE			7/25/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283384	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66DM7-02		FR	MW66				WG	7/24/2002					C022050145	PGDP	WETCHEM	N1036	1.5	0.5			TRUE			7/25/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283385	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M8-02		REG	MW66				WG	8/26/2002					C022410105	PGDP	WETCHEM	N1036	1.4	0.5			TRUE			8/30/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
283386	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M9-02		REG	MW66				WG	9/23/2002					C022670078	PGDP	WETCHEM	N1036	0.6	0.5			TRUE			9/25/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
283387	RGA	Turbidity	NTU	X	EPA-180.1 1978	MW66M10-02		REG	MW66				WG	10/23/2002					C022960188	PGDP	WETCHEM	N1036	0.85

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283454	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M12-01	U	REG	MW66				WG	12/13/2001				Based on historical knowledge, this sample was diluted to meet the calibration range of TCE. The LCRs for all other parameters are adjusted accordingly. M. S. Stahr 1/22/02	C013480002	PGDP	VOA	75014	20	20			FALSE			12/20/2001		12358	GWACO02-03	ACO MW66 MONTHLY - DECEMBER - GWACO02-03	3/16/2012
283455	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M1-02	U	REG	MW66				WG	1/16/2002				This sample was diluted based on historical knowledge at 1:20. Typically, this dilution is sufficient to bring the level of TCE into the range of the calibration, however the level of TCE was higher than that seen in recent months and the calibratio	C020160057	PGDP	VOA	75014	40	40			FALSE			1/18/2002		13614	GWACO02-04	ACO MW66 MONTHLY - JANUARY - GWACO02-04	3/16/2012
283456	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M2-02	U	REG	MW66				WG	2/26/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 3-27-02	C020580031	PGDP	VOA	75014	200	200			FALSE			3/6/2002		12861	GWACO02-05	ACO MW66 MONTHLY - FEBRUARY - GWACO02-05	3/16/2012
283457	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M3-02	U	REG	MW66				WG	3/11/2002				This sample was diluted based upon historical knowledge. All LCRs have been adjusted accordingly. JA Johnson 4-10-02	C020710010	PGDP	VOA	75014	200	200			FALSE			3/19/2002		12862	GWACO02-06	ACO MW66 MONTHLY - MARCH - GWACO02-06	3/16/2012
283458	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M4-02	U	REG	MW66				WG	4/15/2002				This sample was diluted based upon historical knowledge, all LCRs have been adjusted accordingly. JA Johnson 5-9-02	C021050051	PGDP	VOA	75014	400	400			FALSE			4/19/2002		14049	GWACO02-07	ACO MW66 MONTHLY - APRIL - GWACO02-07	3/16/2012
283459	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M5-02	U	REG	MW66				WG	5/9/2002				Based upon historical knowledge, this sample was diluted so that Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 6-4-02	C021290071	PGDP	VOA	75014	400	400			FALSE			5/20/2002		13868	GWACO02-08	ACO MW66 MONTHLY - MAY - GWACO02-08	3/16/2012
283460	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M6-02	U	REG	MW66				WG	6/5/2002				Based upon historical knowledge this sample was analyzed at a dilution so that the Trichloroethene concentration would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-3-02	C021560168	PGDP	VOA	75014	400	400			FALSE			6/13/2002		13869	GWACO02-09	ACO MW66 MONTHLY - JUNE - GWACO02-09	3/16/2012
283461	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M7-02	U	REG	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050144	PGDP	VOA	75014	400	400			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283462	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66DM7-02	U	FR	MW66				WG	7/24/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 8-23-02	C022050145	PGDP	VOA	75014	400	400			FALSE			8/2/2002		14107	GWACO02-10	ACO MW66 MONTHLY - JULY - GWACO02-10	3/16/2012
283463	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M8-02	U	REG	MW66				WG	8/29/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 9-27-02	C022410105	PGDP	VOA	75014	100	100			FALSE			9/11/2002		14385	GWACO02-11	ACO MW66 MONTHLY - AUGUST - GWACO02-11	3/16/2012
283464	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M9-02	U	REG	MW66				WG	9/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-23-02	C022670078	PGDP	VOA	75014	40	40			FALSE			10/1/2002		14656	GWACO02-12	ACO MW66 MONTHLY - SEPTEMBER - GWACO02-12	3/16/2012
283465	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M10-02	U	REG	MW66				WG	10/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-5-02	C022960188	PGDP	VOA	75014	40	40			FALSE			10/25/2002		15007	GWACO03-01	ACO MW66 MONTHLY- OCTOBER GWACO03-01	3/16/2012
283466	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M11-02	U	REG	MW66				WG	11/18/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-02	C023220089	PGDP	VOA	75014	20	20			FALSE			11/23/2002		14921	GWACO03-02	ACO MW66 MONTHLY - NOVEMBER GWACO03-02	3/16/2012
283467	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M12-02	U	REG	MW66				WG	12/23/2002				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 1-22-03	C023570052	PGDP	VOA	75014	20	20			FALSE			12/31/2002		15018	GWACO03-03	ACO MW66 MONTHLY - DECEMBER GWACO03-03	3/16/2012
283468	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M1-03	U	REG	MW66				WG	1/27/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-10-03	C030270101	PGDP	VOA	75014	40	40			FALSE			2/7/2003		15536	GWACO03-04	ACO MW66 MONTHLY - JANUARY GWACO03-04	3/16/2012
283469	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M2-03	U	REG	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550080	PGDP	VOA	75014	40	40			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283470	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66DM2-03	U	FR	MW66				WG	2/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 3-18-03	C030550081	PGDP	VOA	75014	40	40			FALSE			3/6/2003		15591	GWACO03-05	ACO MW66 MONTHLY - FEBRUARY GWACO03-05	3/16/2012
283471	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M3-03	U	REG	MW66				WG	3/24/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-9-03	C030830109	PGDP	VOA	75014	400	400			FALSE			4/4/2003		16212	GWACO03-06	ACO MW66 MONTHLY - MARCH GWACO03-06	3/16/2012
283472	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M4-03	U	REG	MW66				WG	4/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-6-03	C031120180	PGDP	VOA	75014	200	200			FALSE			4/29/2003		16221	GWACO03-07	ACO MW66 MONTHLY - APRIL GWACO03-07	3/16/2012
283473	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M5-03	U	REG	MW66				WG	5/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 6-4-03	C031420265	PGDP	VOA	75014	400	400			FALSE			6/3/2003		16068	GWACO03-08	ACO MW66 MONTHLY - MAY GWACO03-08	3/16/2012
283474	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M6-03	U	REG	MW66				WG	6/16/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 7-11-03	C031680000	PGDP	VOA	75014	400	400			FALSE			6/23/2003		16069	GWACO03-09	ACO MW66 MONTHLY - JUNE GWACO03-09	3/16/2012
283475	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M7-03	U	REG	MW66				WG	7/30/2003			clear water well pumps satisfactorily.	Based on historical knowledge this sample was diluted.Therefore, the LCRs for the volatile parameters were adjusted accordingly.M. S. Stahr 8/21/03	C032120028	PGDP	VOA	75014	40	40			FALSE			8/12/2003		16666	GWACO03-10	ACO MW66 MONTHLY - JULY GWACO03-10	3/16/2012
283476	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M8-03	U	REG	MW66				WG	8/27/2003				Based on historical knowledge, this sample was diluted in order for TCE to meet the calibration range of the method. All LCRs are adjusted accordingly.M.S. Stahr 9/9/03	C032390105	PGDP	VOA	75014	40	40			FALSE			9/8/2003		16511	GWACO03-11	ACO MW66 MONTHLY - AUGUST GWACO03-11	3/16/2012
283477	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M9-03	U	REG	MW66				WG	9/17/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 10-2-03	C032600046	PGDP	VOA	75014	40	40			FALSE			9/29/2003		16668	GWACO03-12	ACO MW66 MONTHLY - SEPTEMBER GWACO03-12	3/16/2012
283478	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M10-03	U	REG	MW66				WG	10/22/2003			Water color is clear. Pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950135	PGDP	VOA	75014	40	40			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283479	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66DM10-03	U	FR	MW66				WG	10/22/2003				Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 11-18-03	C032950136	PGDP	VOA	75014	40	40			FALSE			10/30/2003		17086	GWACO04-01	ACO MW66 MONTHLY - OCTOBER GWACO04-01	3/16/2012
283480	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M11-03	U	REG	MW66				WG	11/24/2003			water clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-9-03	C033290010	PGDP	VOA	75014	20	20			FALSE			12/5/2003		17175	GWACO04-02	ACO MW66 MONTHLY - NOVEMBER GWACO04-02	3/16/2012
283481	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M12-03	U	REG	MW66				WG	12/16/2003			water clear well pumped normally.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 12-30-03	C033500147	PGDP	VOA	75014	40	40			FALSE			12/23/2003		17305	GWACO04-03	ACO MW66 MONTHLY - DECEMBER GWACO04-03	3/16/2012
283482	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M1-04	U	REG	MW66				WG	1/28/2004			water color is clear well pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 2-25-04	C040280045	PGDP	VOA	75014	40	40			FALSE			2/6/2004		18571	GWACO04-04	ACO MW66 MONTHLY - JANUARY GWACO04-04	3/16/2012
283483	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M2-04	U	REG	MW66				WG	2/26/2004			water color clear, pumped to standards.	Sample was reanalyzed for Trichloroethene on 3-11-04 because this compound exceeded the calibration range on 3-10-04.Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration	C040570040	PGDP	VOA	75014	40	40			FALSE			3/10/2004		18546	GWACO04-05	ACO MW66 MONTHLY - FEBRUARY GWACO04-05	3/16/2012
283484	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M3-04	U	REG	MW66				WG	3/25/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 4-6-04	C040850232	PGDP	VOA	75014	100	100			FALSE			4/2/2004		18572	GWACO04-06	ACO MW66 MONTHLY - MARCH GWACO04-06	3/16/2012
283485	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M4-04	U	REG	MW66				WG	4/28/2004			water color is clear pumped to standards.	Based upon historical knowledge, this sample was diluted so that the concentration of Trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly.JA Johnson 5-7-04	C041190047	PGDP	VOA	75014	40	40			FALSE			5/6/2004		18763	GWACO04-07	ACO MW66 MONTHLY - APRIL GWACO04-07	3/16/2012
283486	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M5-04	JU	REG	MW66				WG	5/27/2004			water color is clear; pumped to standards.	Holding time exceeded due to power outage in C-709 Lab.Based upon historical data, this sample was diluted so that trichloroethene would be within the calibration range of the GC/MS. All LCRs have been adjusted accordingly.JA Johnson 6-25-04	C041480074	PGDP	VOA	75014	40	40			FALSE		T	6/17/2004		19317	GWACO04-08	ACO MW66 MONTHLY - MAY GWACO04-08	3/16/2012
283487	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M6-04	U	REG	MW66				WG	6/29/2004			water color is clear; pumped to standards.	Based upon historical knowledge, this sample was diluted so that trichloroethene would be within the calibration range. All LCRs have been adjusted accordingly. JA Johnson 7-23-04	C041810037	PGDP	VOA	75014	40	40			FALSE			7/7/2004		19353	GWACO04-09	ACO MW66 MONTHLY - JUNE GWACO04-09	3/16/2012
283488	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M7-04	U	REG	MW66				WG	7/27/2004			water color: clear, pumped to standards.		C042090060	PGDP	VOA	75014	40	40			FALSE			8/4/2004		19482	GWACO04-10	ACO MW66 MONTHLY - JULY GWACO04-10	3/16/2012
283489	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M8-04	U	REG	MW66				WG	8/27/2004			clear water; well pumps satisfactorily		C042400039	PGDP	VOA	75014	40	40	0		FALSE			9/7/2004		19483	GWACO04-11	ACO MW66 MONTHLY - AUGUST GWACO04-11	3/16/2012
283490	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M9-04	U	REG	MW66				WG	9/28/2004					C042720016	PGDP	VOA	75014	20	20	0		FALSE			9/30/2004		19524	GWACO04-12	ACO MW66 MONTHLY - SEPTEMBER GWACO04-12	3/16/2012
283491	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66DM10-04	U	FR	MW66				WG	10/27/2004					C043010029	PGDP	VOA	75014	20	20			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283492	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M10-04	U	REG	MW66				WG	10/27/2004				No comment required. TLB 11/24/04	C043010028	PGDP	VOA	75014	20	20			FALSE			11/10/2004		19545	GWACO05-01	ACO MW66 MONTHLY - OCTOBER GWACO05-01	3/16/2012
283493	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M11-04	U	REG	MW66				WG	11/30/2004					C043350169	PGDP	VOA	75014	20	20			FALSE			12/9/2004		19617	GWACO05-02	ACO MW66 MONTHLY - NOVEMBER GWACO05-02	3/16/2012
283494	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M12-04	U	REG	MW66				WG	12/16/2004					C043510116	PGDP	VOA	75014	200	200			FALSE			12/30/2004		19817	GWACO05-03	ACO MW66 MONTHLY - DECEMBER GWACO05-03	3/16/2012
283495	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M3-05	U	REG	MW66				WG	3/9/2005				This sample was reanalyzed on 3-23-05 at a 200X dilution so that trichloroethene would be within the calibration range.JA Johnson 3-29-05	C050690054	PGDP	VOA	75014	20	20			FALSE			3/22/2005		20025	GWACO05-06	ACO MW66 MONTHLY - MARCH GWACO05-06	3/16/2012
283496	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66M9-05	U	REG	MW66				WG	9/27/2005				Bromodichloromethane failed to meet the 20% drift/difference criteria for the continuing calibration standard. JA Johnson 10-20-05	C052700071	PGDP	VOA	75014	40	40			FALSE			10/4/2005		20533	GWACO05-12	ACO MW66 MONTHLY - SEPTEMBER GWACO05-12	3/16/2012
283497	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66SA2-06	UX	REG	MW66				WG	2/15/2006				One surrogate exceeded the recovery limits. JAJ 3/15/06	C060460044	PGDP	VOA	75014	40	40			FALSE			2/26/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
283498	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66S1-S06	U	REG	MW66				WG	9/6/2006					C062500005	PGDP	VOA	75014	50	50			FALSE			9/19/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
283499	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66SA1-07	U	REG	MW66				WG	3/22/2007			F001, F002, U228		C070810176	PGDP	VOA	75014	40	40			FALSE			4/4/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
283500	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66EN25-07	U	REG	MW66				WG	5/15/2007			F001, F002, U228		C071360008	PGDP	VOA	75014	40	40			FALSE	BL-TEMP		5/29/2007	BL-TEMP	21220	ER07-TCEDEG	TCE Degradation Sampling ER07-TCEDEG	3/16/2012
283501	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66SA2-07	U	REG	MW66				WG	9/10/2007			F001, F002, U228		C072540010	PGDP	VOA	75014	10	10			FALSE			9/21/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
283502	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66CARB12-07	U	REG	MW66				WG	12/19/2007			F001, F002, U228	cis-1,2-Dichloroethene was detected below the LCR. JAJ 1/4/08 Acetone failed to meet the acceptance criteria for the continuing calibration. JAJ 1/4/08	C073540065	PGDP	VOA	75014	10	10			FALSE			12/27/2007		21362	ER08-TCEDEG	TCE Degradation Sampling - Carbon Isotope Ratio ER08-TCEDEG	3/16/2012
283503	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW66SA1-08	U	REG	MW66				WG	3/18/2008			F001, F002, U228		C080790020	PGDP	VOA	75014	200	200			FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
283504	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66SA2-08	U	REG	MW66				WG	9/5/2008			F001, F002, U228		C082490100	PGDP	VOA	75014	40	40			FALSE			9/17/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
283505	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66SA1-09	U	REG	MW66				WG	3/16/2009			F001, F002, U228		C09075013003	PGDP	VOA	75014	200	200			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283506	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66SA2-09	UX	REG	MW66				WG	9/16/2009			F001, F002, U228		C09259014001	PGDP	VOA	75014	200	200			FALSE			9/25/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283507	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66SA1-10	U	REG	MW66				WG	3/10/2010			F001, F002, U228		C10069026004	PGDP	VOA	75014	100	100			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283508	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66SA2-10	UJ	REG	MW66				WG	9/8/2010			F001, F002, U228	Four surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 120% Limits: 69-102 1,2-Dichloroethene-d4 128% Limits: 67-105 Toluene-d8 109% Limits: 76-106 4-Bromofluorobenzene 123% Limits: 69-110 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037007	PGDP	VOA	75014	20	20			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283509	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66SA1-11	U	REG	MW66				WG	3/15/2011					C11074028002	PGDP	VOA	75014	100	100			FALSE			3/28/2011		22751	GWACO11-09	Northwest Plume O&M Semi-Annual Monitoring - March GWACO11-09	3/16/2012
283510	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW66SA2-11	U	REG	MW66				WG	9/7/2011					C11250011005	PGDP	VOA	75014	40	40			FALSE			9/12/2011		22902	GWACO11-10	Northwest Plume O&M Semi-Annual Monitoring - September GWACO11-10	3/16/2012
283511	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	98066	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283512	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	98066	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283513	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	135988	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283514	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	135988	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283515	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	630206	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283516	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	630206	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283517	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	630206	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283518	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	71556	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283519	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	71556	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283520	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	71556	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283521	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW67SA1-09	U	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	71556	10	10			FALSE			5/22/2

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283557	RGA	1,3-Dichloroethene	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	75354	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283558	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75354	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283559	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75354	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283560	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW67SA1-09	U	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	75354	10	10			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283561	RGA	1,1-Dichloroethene	ug/L	J	SW846-8260B	080904	J	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	75354	0.78	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283562	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	75354	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283563	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	75354	20	20			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283564	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW67SA1-10	UX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019001	PGDP	VOA	75354	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283565	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW67SA2-10	UX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	75354	20	20			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283566	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW67BI1-11	U	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	75354	100	100			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283567	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	563586	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283568	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	563586	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283569	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	87616	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283570	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	87616	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283571	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	96184	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283572	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	96184	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283573	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	96184	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283574	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	SVOA	120821	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283575	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	SVOA	120821	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283576	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283577	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283578	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	95636	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283579	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	95636	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283580	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	96128	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283581	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	96128	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283582	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	96128	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283583	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283584	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283585	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	106934	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283586	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	106934	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283587	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	106934	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283588	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283589	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283590	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	SVOA	95501	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283591	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	SVOA	95501	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283592	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	SVOA	95501	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283593	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	SVOA	95501	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283594	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	107062	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283595	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	107062	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283596	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	107062	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283597	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW67SA1-09	U	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	107062	10	10			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283598	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	107062	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283599	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	107062	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283600	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	107062	20	20			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283601	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW67SA1-10	UX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019001	PGDP	VOA	107062	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283602	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW67SA2-10	UX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	107062	20	20			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283603	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW67BI1-11	U	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	107062	20	20			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283604	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	78875	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283605	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	78875	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283606	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	78875	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283607	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	080904		REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	78875	7.8	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283608	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	78875	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283609	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	108678	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283610	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	108678	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283611	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	SVOA	541731	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283612	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	SVOA	541731	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283613	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	SVOA	541731	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283614	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	SVOA	541731	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283615	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	142289	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283616	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	142289	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283617	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	SVOA	106467	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283618	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	SVOA	106467	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283619	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	SVOA	106467	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283620	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	SVOA	106467	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283621	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	123911	200	200			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283622	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	106434	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283623	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	106434	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283624	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	99876	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283625	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283675	RGA	Benzene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283676	RGA	Benzene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283677	RGA	Benzene	ug/L	X	SW846-8260B	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	71432	100	100			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283678	RGA	Benzene	ug/L	X	SW846-8260B	MW67SA1-10	UX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019001	PGDP	VOA	71432	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283679	RGA	Benzene	ug/L	X	SW846-8260B	MW67SA2-10	UX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	71432	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283680	RGA	Benzene	ug/L	X	SW846-8260B	MW67BI1-11	U	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	71432	100	100			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283681	RGA	Beta activity	pCi/L	X	SW846-9310	MW67SA1-09		REG	MW67				WG	5/12/2009					C09132009003	PGDP	RADS	12587472	36.9	4.03	4.21	5.36	TRUE		S	5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283682	RGA	Beta activity	pCi/L	=	DNT	2009-52313		REG	MW67				WG	8/5/2009					2009-52313	KYRAD	RADS	12587472	66.9883	3.0186	2.414797828		TRUE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
283683	RGA	Beta activity	pCi/L	X	SW846-9310	MW67SA2-09		REG	MW67				WG	9/15/2009					C09259012003	PGDP	RADS	12587472	35.1	3.26	3.92	5.26	TRUE		S	9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283684	RGA	Beta activity	pCi/L	X	SW846-9310	MW67SA1-10		REG	MW67				WG	3/16/2010			F001, F002, U228	RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits: A Crump 30087	C10075019001	PGDP	RADS	12587472	50.2	4.55	4.81	7.23	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283685	RGA	Beta activity	pCi/L	X	SW846-9310	MW67SA2-10		REG	MW67				WG	9/13/2010			F001, F002, U228		C10256034006	PGDP	RADS	12587472	39.2	4.21	4.39	6.04	TRUE		S	9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283686	RGA	Beta activity	pCi/L	X	RL-7111	MW67BI1-11		REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	RADS	12587472	61.6	4.44	5.14	8.2	TRUE		IS	5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283687	RGA	Bromobenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	108861	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283688	RGA	Bromobenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	108861	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283689	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	74975	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283690	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	74975	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283691	RGA	Bromochloromethane	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	74975	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283692	RGA	Bromochloromethane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	74975	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283693	RGA	Bromochloromethane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	75274	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283694	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75274	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283695	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75274	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283696	RGA	Bromochloromethane	ug/L	U	SW846-8260B	MW67SA1-09	U	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	75274	50	50			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283697	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	75274	100	100			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283698	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW67SA1-10	UX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019001	PGDP	VOA	75274	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283699	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW67SA2-10	UX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	75274	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283700	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW67BI1-11		REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	75274	100	100			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283701	RGA	Bromoform	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	75252	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283702	RGA	Bromoform	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75252	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283703	RGA	Bromoform	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75252	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283704	RGA	Bromoform	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	75252	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283705	RGA	Bromoform	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	75252	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283706	RGA	Bromomethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	74839	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283707	RGA	Bromomethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	74839	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283708	RGA	Bromomethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	74839	250	250			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283709	RGA	Bromomethane	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	74839	1.1	1.1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283710	RGA	Bromomethane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	74839	1.1	1.1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283711	RGA	Butylbenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	104518	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283712	RGA	Butylbenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	104518	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283713	RGA	Cadmium	mg/L	U	SW846-6020	MW67C4041-08	U	REG	MW67				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C08150066	PGDP	METAL	7440439	0.001	0.001			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283714	RGA	Cadmium	mg/L	U	SW846-6020	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210080	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283715	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08150066	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283716	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210081	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283717	RGA	Carbon disulfide	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	75150	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283718	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75150	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283719	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75150	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283720	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	75150	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283721	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	75150	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283722	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	010803		REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	56235	12	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283723	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	020905		REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	56235	15	5			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283724	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	56235	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283725	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW67SA1-09	D	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	56235	14	10			TRUE		IS	5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283726	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	080904		REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	56235	14	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283727	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	56235	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283728	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	56235	20	20			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283729	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW67SA1-10	UX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019001	PGDP	VOA	56235	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283730	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW67SA2-10	UX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	56235	20	20			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283731	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW67BI1-11	U	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	56235	100	100			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283732	RGA	Cesium-137	pCi/L	U	DNT	2009-52313	U	REG	MW67				WG	8/5/2009					2009-52313	KYRAD	RADS	10045973	0.111	9.693	5.797		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
283733	RGA	Chlorobenzene	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	108907	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283734	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	108907	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283735	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	108907	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283736	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283737	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283738	RGA	Chloroethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	75003	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283739	RGA	Chloroethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75003	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283740	RGA	Chloroethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75003	250	250			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283741	RGA	Chloroethane	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	75003	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283742	RGA	Chloroethane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	75003	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283743	RGA	Chloroform	ug/L	=	SW846-8260B	010803		REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	67663	34	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283744	RGA	Chloroform	ug/L	=	SW846-8260B	020905		REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	67663	51	5			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283745	RGA	Chloroform	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	67663	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283746	RGA	Chloroform	ug/L	X	SW846-8260B	MW67SA1-09	U	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	67663	50	50			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283747

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283797	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	107120	4	4			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283798	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	97632	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283799	RGA	Ethylbenzene	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	100414	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283800	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	100414	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283801	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	100414	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283802	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW67SA1-09	U	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	100414	50	50			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283803	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	100414	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283804	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	100414	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283805	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	100414	100	100			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283806	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW67SA1-10	UX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019001	PGDP	VOA	100414	50	50			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283807	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW67SA2-10	UX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	100414	100	100			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283808	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW67BI1-11	U	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	100414	100	100			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283809	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	SVOA	87683	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283810	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	SVOA	87683	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283811	RGA	Iodomethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	74884	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283812	RGA	Isobutanol	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	78831	50	50			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283813	RGA	Lead	mg/L	U	SW846-6020	MW67C4041-08	BU	REG	MW67				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C08015006 6	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283814	RGA	Lead	mg/L	=	SW846-6020	MW67C4042-08	BU	REG	MW67				WG	7/28/2008					C08210008 1	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283815	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08015006 6	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283816	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210008 1	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283817	RGA	Mercury	mg/L	U	SW846-7470	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08015006 6	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/19/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283818	RGA	Mercury	mg/L	U	SW846-7470A	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210081 1	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283819	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08015006 6	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/25/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283820	RGA	Mercury, Dissolved	mg/L	U	SW846-7470A	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210081 1	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283821	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	126987	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283822	RGA	Methyl acetate	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	79209	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283823	RGA	Methyl acetate	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	79209	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283824	RGA	Methyl acetate	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283825	RGA	Methyl acetate	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283826	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	80626	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283827	RGA	Methylcyclohexane	ug/L	=	SW846-8260B	020905		REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	108872	10	5			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283828	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	108872	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283829	RGA	Methylcyclohexane	ug/L	=	SW846-8260B	080904		REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	108872	10	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283830	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	108872	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283831	RGA	Methylene chloride	ug/L	J	SW846-8260B	010803	JB	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	75092	0.43	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283832	RGA	Methylene chloride	ug/L	J	SW846-8260B	020905	J	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75092	5.4	10			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283833	RGA	Methylene chloride	ug/L	J	SW846-8260B	020905DL	J	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75092	82	250			TRUE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283834	RGA	Methylene chloride	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	75092	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283835	RGA	Methylene chloride	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	75092	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283836	RGA	Naphthalene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	SVOA	91203	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283837	RGA	Naphthalene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	SVOA	91203	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283838	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52313	U	REG	MW67				WG	8/5/2009					2009-52313	KYRAD	RADS	P23	-3.799	17.24	11		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
283839	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	95498	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283840	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	95498	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283841	RGA	Pentachloroethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	76017	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283842	RGA	Propylbenzene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	103651	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283843	RGA	Propylbenzene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	103651	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283844	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52313	U	REG	MW67				WG	8/5/2009					2009-52313	KYRAD	RADS	15100284m	614.4	1559	946.4		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
283845	RGA	Selenium	mg/L	=	SW846-6020	MW67C4041-08	UX	REG	MW67				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C08015006 6	PGDP	METAL	7782492	0.005	0.005			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283846	RGA	Selenium	mg/L	U	SW846-6020	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210008 1	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283847	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08015006 6	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283848	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210008 1	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283849	RGA	Styrene	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	VOA	100425	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283850	RGA	Styrene	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	100425	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283851	RGA	Styrene	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	100425	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283852	RGA	Styrene	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283853	RGA	Styrene	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283854	RGA	Technetium-99	pCi/L	=	RL-7100	MW67C4041-08		REG	MW67				WG	1/15/2008					C08015006 6	PGDP	RADS	14133767	43.6	17.4	13.6	13.6	TRUE	IS		1/23/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283855	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	010803		REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A1701410 03	TALMO	RADS	14133767	39.2	2.7	4		TRUE			1/22/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
283856	RGA	Technetium-99	pCi/L	=	RL-7100	MW67C4042-08		REG	MW67				WG	7/28/2008					C08210008 1	PGDP	RADS	14133767	38.6	17.1	12.7	12.8	TRUE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283857	RGA	Technetium-99	pCi/L	X	RL-7100	MW67Q3-09		REG	MW67				WG	2/3/2009			F001, F002, U228		C09034021003	PGDP	RADS	14133767	47.5	17.4	13	13	TRUE	IS		2/24/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
283858	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020905		REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLAL	RADS	14133767	49.2	7.76	11.8		TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
283859	RGA	Technetium-99	pCi/L	X	RL-7100	MW67SA1-09		REG	MW67				WG	5/12/2009					C09132009003	PGDP	RADS	14133767	45.8	19.3	15.5	15.6	TRUE	IS		6/3/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283860	RGA	Technetium-99	pCi/L	X	RL-7100	MW67Q4-09		REG	MW67				WG	8/5/2009			F001, F002, U228		C09217050001	PGDP	RADS	14133767	56.6	18.4	13.9	13.9	TRUE	IS		8/21/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
283861	RGA	Technetium-99	pCi/L	=	DNT	2009-52313		REG	MW67				WG	8/5/2009					2009-52313	KYRAD	RADS	14133767	65.7059	4.5218	1.714308866		TRUE			9/3/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
283862	RGA	Technetium-99	pCi/L	X	RL-7100	MW67SA2-09		REG	MW67				WG	9/15/2009					C09259012003	PGDP	RADS	14133767	69.2	16.2	15.3	15.4	TRUE	IS		10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283863	RGA	Technetium-99	pCi/L	X	RL-7100	MW67C4041-10		REG	MW67				WG	1/27/2010			F001, F002, U228		C10027031003	PGDP	RADS	14133767	83	18	14.9	15.1	TRUE	IS		2/8/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
283864	RGA	Technetium-99	pCi/L	X	RL-7100	MW67SA1-10		REG	MW67				WG	3/16/2010			F001, F002, U228		C10075019001	PGDP	RADS	14133767	61.9	17.1	13.7	13.7	TRUE			4/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283865	RGA	Technetium-99	pCi/L	X	RL-7100	MW67C4042-10		REG	MW67				WG	7/14/2010			F001, F002, U228		C10195061003	PGDP	RADS	14133767	78.5	17.1	14.3	14.5	TRUE	IS		8/8/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
283866	RGA	Technetium-99	pCi/L	X	RL-7100	MW67SA2-10		REG	MW67				WG	9/13/2010			F001, F002, U228		C10256034006	PGDP	RADS	14133767	64.5	19.3	15.2	15.3	TRUE			10/6/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283867	RGA	Technetium-99	pCi/L	X	RL-7100	MW67C4041-11		REG	MW67				WG	1/3/2011			F001, F002, U228		C11004001001	PGDP	RADS	14133767	91.6	17.6	15	15.2	TRUE	IS		1/7/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
283868	RGA	Technetium-99	pCi/L	X	RL-7100	MW67BI1-11		REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	RADS	14133767	49.6	18.7	14.4	14.5	TRUE			6/3/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283869	RGA	Technetium-99	pCi/L	X	RL-7100	MW67C4047-11		REG	MW67				WG	7/28/2011			F001, F002, U228		C11209037002	PGDP	RADS	14133767	96.8	14	15.8	16	TRUE	IS		8/22/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
283870	RGA	Tetrach

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
283924	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67SA1-09	D	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	79016	1400	10			TRUE		tS	5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283925	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67Q4-09	DJ	REG	MW67				WG	8/5/2009			F001, F002, U228	The following compounds were also detected: Carbon Tetrachloride 13ug/L cis-1,2-Dichloroethene 100 ug/L Three surrogates failed to meet the recovery limits. JAJ 8/19/09	C09217050001	PGDP	VOA	79016	1100	10			TRUE		tS	8/18/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
283926	RGA	Trichloroethene	ug/L	J	SW846-8260B	080904	E	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	79016	2300	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283927	RGA	Trichloroethene	ug/L	=	SW846-8260B	080904DL		REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	79016	13	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283928	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67SA2-09	D	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	79016	1000	20			TRUE		tS	9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283929	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67C4041-10	D	REG	MW67				WG	1/27/2010			F001, F002, U228	cis-1,2-Dichloroethene was detected at 79 ug/L. JAJ 2/23/2010	C10027031003	PGDP	VOA	79016	750	20			TRUE		tS	2/10/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
283930	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67SA1-10	DX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019001	PGDP	VOA	79016	1200	10			TRUE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283931	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67C4042-10	D	REG	MW67				WG	7/14/2010			F001, F002, U228	Cis-1,2-dichloroethene was identified in this sample at 58 ug/L D. Carbon tetrachloride was identified in this sample at 66 ug/L D. ss/080410	C10195061003	PGDP	VOA	79016	1500	10			TRUE		I	7/27/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
283932	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67SA2-10	DX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	79016	1400	20			TRUE		I	9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283933	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67C4041-11	D	REG	MW67				WG	1/3/2011			F001, F002, U228		C11003001001	PGDP	VOA	79016	2000	20			TRUE		I	1/4/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January	3/16/2012
283934	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67BI1-11	D	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	79016	1100	20			TRUE		I	5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283935	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW67C4047-11	D	REG	MW67				WG	7/28/2011			F001, F002, U228	Cis-1,2-Dichloroethene was identified in this sample at 110 ug/L D. ss/080311	C11209037002	PGDP	VOA	79016	1600	20			TRUE		I	7/28/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
283936	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	75694	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split wtDOE AIPWGMWSP01-08	3/16/2012
283937	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75694	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split wtDOE AIPWGMWSP02-09	3/16/2012
283938	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75694	130	130			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split wtDOE AIPWGMWSP02-09	3/16/2012
283939	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	080904		REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	75694	1.4	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283940	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	75694	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283941	RGA	Uranium	mg/L	U	SW846-6020	MW67C4041-08	U	REG	MW67				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C08015006	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283942	RGA	Uranium	mg/L	U	SW846-6020	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210008	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283943	RGA	Uranium	mg/L	U	SW846-6020	MW67SA1-09	U	REG	MW67				WG	5/12/2009					C09132009003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283944	RGA	Uranium	mg/L	X	ST7106	MW67SA1-09	U	REG	MW67				WG	5/12/2009					C09132009003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283945	RGA	Uranium	mg/L	X	SW846-6020	MW67SA2-09	UX	REG	MW67				WG	9/15/2009					C09259012003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283946	RGA	Uranium	mg/L	X	ST7106	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283947	RGA	Uranium	mg/L	X	SW846-6020	MW67SA1-10	U	REG	MW67				WG	3/16/2010			F001, F002, U228		C10075019001	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283948	RGA	Uranium	mg/L	X	ST7106	MW67SA1-10	U	REG	MW67				WG	3/16/2010			F001, F002, U228		C10075019001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283949	RGA	Uranium	mg/L	X	ST7106	MW67SA2-10	U	REG	MW67				WG	9/13/2010			F001, F002, U228		C10256034006	PGDP	METAL	7440611	0.005	0.005			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283950	RGA	Uranium	mg/L	X	SW846-6020	MW67SA2-10	U	REG	MW67				WG	9/13/2010			F001, F002, U228		C10256034006	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283951	RGA	Uranium	mg/L	X	ST7106	MW67BI1-11	U	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	METAL	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283952	RGA	Uranium	mg/L	X	SW846-6020	MW67BI1-11	UB	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283953	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08015006	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283954	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210081	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283955	RGA	Uranium-234	pCi/L	U	RL-7128	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08015006	PGDP	RADS	13966295	0.0195	0.961	0.115	0.338	FALSE			1/23/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283956	RGA	Uranium-234	pCi/L	U	RL-7128	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210081	PGDP	RADS	13966295	0.261	0.273	0.0872	0.148	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283957	RGA	Uranium-238	pCi/L	UJ	RL-7128	MW67C4041-08	U	REG	MW67				WG	1/15/2008					C08015006	PGDP	RADS	24678828	-0.0176	0.523	0.00388	0.0352	FALSE			1/23/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
283958	RGA	Uranium-238	pCi/L	=	RL-7128	MW67C4042-08	U	REG	MW67				WG	7/28/2008					C08210081	PGDP	RADS	24678828	0.31	0.117	0.0867	0.106	TRUE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
283959	RGA	Vinyl acetate	ug/L	U	SW846-8260B	010803	U	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	108054	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split wtDOE AIPWGMWSP01-08	3/16/2012
283960	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	108054	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split wtDOE AIPWGMWSP02-09	3/16/2012
283961	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	108054	250	250			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split wtDOE AIPWGMWSP02-09	3/16/2012
283962	RGA	Vinyl chloride	ug/L	J	SW846-8260B	010803	J	REG	MW67				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW67C4041-08		F8A170141003	TALMO	VOA	75014	0.47	2			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split wtDOE AIPWGMWSP01-08	3/16/2012
283963	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020905	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016	GPLMD	VOA	75014	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split wtDOE AIPWGMWSP02-09	3/16/2012
283964	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020905DL	U	REG	MW67				WG	2/3/2009			Split Sample ID MW67Q3-09	None Reported	902049006016DL	GPLMD	VOA	75014	250	250			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split wtDOE AIPWGMWSP02-09	3/16/2012
283965	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW67SA1-09	U	REG	MW67				WG	5/12/2009				The following compounds were detected below the LCR: 1,1-Dichloroethene Chloroform Carbon Tetrachloride JAJ 6/6/09	C09132009003	PGDP	VOA	75014	20	20			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
283966	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080904	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004010	GPLMD	VOA	75014	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283967	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080904DL	U	REG	MW67				WG	8/5/2009			Split Sample ID MW67Q4-09		908055004011	GPLMD	VOA	75014	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
283968	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW67SA2-09	U	REG	MW67				WG	9/15/2009					C09259012003	PGDP	VOA	75014	40	40			FALSE			9/24/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
283969	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW67SA1-10	UX	REG	MW67				WG	3/16/2010			F001, F002, U228	All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019001	PGDP	VOA	75014	20	20			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
283970	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW67SA2-10	UX	REG	MW67				WG	9/13/2010			F001, F002, U228	One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 106% Limits: 69-102 JAJ 10/7/2010	C10256034006	PGDP	VOA	75014	20	20			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
283971	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW67BI1-11	U	REG	MW67				WG	5/12/2011			F001, F002, U228		C11132016001	PGDP	VOA	75014	40	40			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
283972	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71ESA-01	U	REG	MW71				WG	3/21/2001					C01080074	PGDP	VOA	71556	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
283973	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C01268006	PGDP	VOA	71556	5	5			FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
283974	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C02085001 3	PGDP	VOA	71556	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
283975	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C02254081	PGDP	VOA	71556	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
283976	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.	C03162010 1	PGDP	VOA	71556	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
283977	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C03339055	PGDP	VOA	71556	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
283978	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C03339054	PGDP	VOA	71556	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
283979	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71SA3-04	U	REG	MW71				WG	6/15/2004					C04168005 0	PGDP	VOA	71556	5	5			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
283980	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71SA2-06	UX	REG	MW71				WG	2/20/2006				One surrogate failed to meet the recovery limits. JAJ 3/6/06	C06051003 7	PGDP	VOA	71556	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
283981	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C06256003 6	PGDP	VOA	71556	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
283982	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71ESA-01	U	REG	MW71				WG	3/21/2001					C01080074	PGDP	VOA	79005	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
283983	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C01268006	PGDP	VOA	79005	5	5			FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
283984	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C02085001 3	PGDP	VOA	79005	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
283985	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C02254081	PGDP	VOA	79005	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
283986	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.	C03162010 1	PGDP	VOA	79005	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
283987	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C03339055	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
283988	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C03339054	PGDP	VOA	79005	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
283989	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71SA3-04	U	REG	MW71				WG	6/15/2004					C04168005 0	PGDP	VOA	79005	5	5			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
283990	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71SA2-06	UX	REG	MW71				WG	2/20/2006				One surrogate failed to meet the recovery limits. JAJ 3/6/06	C06051003 7	PGDP	VOA	79005	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
283991	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C06256003 6	PGDP	VOA	79005	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
283992	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW71ESA-01	U	REG	MW71				WG	3/21/2001					C01080074	PGDP	VOA	75343	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
283993	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C01268006	PGDP	VOA	75343	5	5			FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
283994	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C02085001 3	PGDP	VOA	75343	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
283995	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C02254081	PGDP	VOA	75343	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
283996	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.	C03162010 1	PGDP	VOA	75343	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
283997	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C03339055	PGDP	VOA	75343	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
283998	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C03339054	PGDP	VO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284073	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003			This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.		C031620101	PGDP	VOA	56235	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284074	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	VOA	56235	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284075	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C033390054	PGDP	VOA	56235	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284076	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW71SA3-04	U	REG	MW71				WG	6/15/2004					C041680050	PGDP	VOA	56235	5	5			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
284077	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW71SA5-06	UX	REG	MW71				WG	2/20/2006			One surrogate failed to meet the recovery limits. JAJ 3/6/06		C060510037	PGDP	VOA	56235	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284078	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	VOA	56235	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284079	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW71ESA8-01	BU	REG	MW71				WG	9/24/2001				B- The blank analyzed in this batch of samples had an oxygen depletion of 1.62 mg/L over the incubation period. The acceptance limit is 0.20 mg/L as outlined in the method. pf 10-19-01	C012680006	PGDP	WETCHEM	NS2217	10	10			FALSE			9/26/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284080	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	X	SM-5210 B	MW71ESA3-02	JUX	REG	MW71				WG	3/25/2002				Bubbles were present under the lid of sample bottle after the incubation period. rgt 4/25/02	C020850013	PGDP	WETCHEM	NS2217	10	10			FALSE			3/27/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284081	RGA	Carbonaceous Biochemical Oxygen Demand (CBOD)	mg/L	UJ	SM-5210 B	MW71ESA8-02	JU	REG	MW71				WG	9/11/2002				CBOD values reported as estimated because LCS was outside control limits. rgt 10/10/02	C022540081	PGDP	WETCHEM	NS2217	10	10			FALSE			9/12/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284082	RGA	Cesium-134	pCi/L	X	RL-7124	MW71ESA3-02	U	REG	MW71				WG	9/24/2001				TPU = 4.8	C012680006	PGDP	RADS	13967709	1.24	7.38	2.49	4.8	FALSE	R		9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284083	RGA	Cesium-134	pCi/L	X	RL-7124	MW71ESA3-02	U	REG	MW71				WG	3/25/2002				TPU = 8.27	C020850013	PGDP	RADS	13967709	0.0134	14.8	0.0268	8.27	FALSE	R		4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284084	RGA	Cesium-137	pCi/L	X	RL-7124	MW71ESA8-01	U	REG	MW71				WG	9/24/2001				TPU = 5.19	C012680006	PGDP	RADS	10045973	-2.53	8.55	5.05	5.19	FALSE			9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284085	RGA	Cesium-137	pCi/L	X	RL-7124	MW71ESA3-02	U	REG	MW71				WG	3/25/2002				TPU = 8.91	C020850013	PGDP	RADS	10045973	-3.29	15.2	6.59	8.91	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284086	RGA	Chloride	mg/L	X	EPA-300.0	MW71ESA8-01		REG	MW71				WG	9/24/2001					C012680006	PGDP	ANION	16887006	125.1	2			TRUE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284087	RGA	Chloride	mg/L	X	EPA-300.0	MW71ESA3-02		REG	MW71				WG	3/25/2002					C020850013	PGDP	ANION	16887006	120.4	2			TRUE			4/2/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284088	RGA	Chloride	mg/L	=	EPA-300.0	MW71ESA8-02		REG	MW71				WG	9/11/2002					C022540081	PGDP	ANION	16887006	127.4	2			TRUE	S		9/16/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284089	RGA	Chloroform	ug/L	X	SW846-8260	MW71ESA-01	U	REG	MW71				WG	3/21/2001					C010800074	PGDP	VOA	67663	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
284090	RGA	Chloroform	ug/L	X	SW846-8260	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	VOA	67663	5	5			FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284091	RGA	Chloroform	ug/L	X	SW846-8260	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	VOA	67663	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284092	RGA	Chloroform	ug/L	U	SW846-8260	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C022540081	PGDP	VOA	67663	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284093	RGA	Chloroform	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003			This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.		C031620101	PGDP	VOA	67663	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284094	RGA	Chloroform	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	VOA	67663	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284095	RGA	Chloroform	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C033390054	PGDP	VOA	67663	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284096	RGA	Chloroform	ug/L	X	SW846-8260	MW71SA3-04	U	REG	MW71				WG	6/15/2004					C041680050	PGDP	VOA	67663	5	5			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
284097	RGA	Chloroform	ug/L	X	SW846-8260	MW71SA2-06	UX	REG	MW71				WG	2/20/2006			One surrogate failed to meet the recovery limits. JAJ 3/6/06		C060510037	PGDP	VOA	67663	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284098	RGA	Chloroform	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	VOA	67663	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284099	RGA	Chromium	mg/L	=	SW846-6010A	MW71ESA3-02		REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7440473	2.26	0.025			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284100	RGA	Chromium	mg/L	=	SW846-6010A	MW71ESA8-02		REG	MW71				WG	9/11/2002					C022540081	PGDP	METAL	7440473	1.78	0.025			TRUE	IS		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284101	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW71ESA8-01		REG	MW71				WG	9/24/2001					C012680006	PGDP	METAL	7440473D	1.78	0.025			TRUE			10/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284102	RGA	Chromium, hexavalent	mg/L	X	SM-3500-Cr D 17	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284103	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW71ESA3-02	*MU	REG	MW71				WG	3/25/2002					C020850013	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			3/26/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284104	RGA	Chromium, hexavalent	mg/L	U	SM-3500-Cr D 17	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C022540081	PGDP	WETCHEM	18540299	0.01	0.01			FALSE			9/11/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284105	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71ESA-01	U	REG	MW71				WG	3/21/2001					C010800074	PGDP	VOA	156592	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
284106	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	VOA	156592	5	5			FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284107	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	VOA	156592	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284108	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C022540081	PGDP	VOA	156592	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284109	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003			This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.		C031620101	PGDP	VOA	156592	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284110	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C033390054	PGDP	VOA	156592	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284111	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	VOA	156592	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284112	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71SA3-04	U	REG	MW71				WG	6/15/2004					C041680050	PGDP	VOA	156592	5	5			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
284113	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71SA2-06	UX	REG	MW71				WG	2/20/2006			One surrogate failed to meet the recovery limits. JAJ 3/6/06		C060510037	PGDP	VOA	156592	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284114	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	VOA	156592	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284115	RGA	Cobalt-60	pCi/L	X	RL-7124	MW71ESA8-01	U	REG	MW71				WG	9/24/2001				TPU = 5.36	C012680006	PGDP	RADS	10198400	2.48	9.73	4.96	5.36	FALSE			9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284116	RGA	Cobalt-60	pCi/L	X	RL-7124	MW71ESA3-02	U	REG	MW71				WG	3/25/2002				TPU = 9.84	C020850013	PGDP	RADS	10198400	-3.22	17.3	6.44	9.84	FALSE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284117	RGA	Copper	mg/L	X	SW846-6010A	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7440508	0.025	0.025			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284118	RGA	Copper	mg/L	U	SW846-6010A	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C022540081	PGDP	METAL	7440508	0.05	0.05			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284119	RGA	Copper, Dissolved	mg/L	X	SW846-6010A	MW71ESA8-01	BU	REG	MW71				WG	9/24/2001					C012680006	PGDP	METAL	7440508D	0.025	0.025			FALSE			10/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284120	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW71ESA3-02	U	REG	MW71				WG	3/25/2002				TPU = 2.57	C020850013	PGDP	RADS	12587461D	5.14	7.58	2.49	2.57	FALSE			10/2/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284121	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW71ESA3-02	U	REG	MW71				WG	3/25/2002				TPU = 4.74	C020850013	PGDP	RADS	12587461D	9.69	11.3	4.57	4.74	FALSE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284122	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW71ESQ3-03		REG	MW71				WG	6/11/2003				TPU = 5.2	C031620101	PGDP	RADS	12587461D	10.6	9.01	4.97	5.2	TRUE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284123	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW71ESA8-01		REG	MW71				WG	9/24/2001				TPU = 4.5	C012680006	PGDP	RADS	12587472D	26.1	9.85	3.79	4.5	TRUE			10/2/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284124	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW71ESA3-02		REG	MW71				WG	3/25/2002				TPU = 5.01	C020850013	PGDP	RADS	12587472D	26.6	11.3	4.23	5.01	TRUE			4/4/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284125	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW71ESQ3-03		REG	MW71				WG	6/11/2003				TPU = 5.25	C031620101	PGDP	RADS	12587472D	25	11	4.46	5.25	TRUE			6/17/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284126	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71ESA-01	U	REG	MW71				WG	3/21/2001					C010800074	PGDP	VOA	100414	5	5			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
284127	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	VOA	100414	5	5			FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284128	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	VOA	100414	5	5			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284129	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C022540081	PGDP	VOA	100414	5	5			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284130	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003			This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.		C031620101	PGDP	VOA	100414	5	5			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284131	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C033390054	PGDP	VOA	100414	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284132	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	VOA	100414	5	5			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring-Phase 2 - December, Event2 GWES04-01	3/16/2012
284133	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71SA3-04	U	REG	MW71				WG	6/15/2004					C041680050	PGDP	VOA	100414	5	5			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
284134	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71SA2-06	UX	REG	MW71				WG	2/20/2006			One surrogate failed to meet the recovery limits. JAJ 3/6/06		C060510037	PGDP	VOA	100414	5	5			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284135	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	VOA	100414	5	5			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284136	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW71ESA8-01		REG	MW71				WG	9/24/2001					C012680006	PGDP	WETCHEM	N464	156	20			TRUE	T		10/23/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284137	RGA	Hardness - Total as CaCO3	mg/L	X	EPA-130.2	MW71ESA3-02		REG	MW71				WG	3/25/2002					C020850013	PGDP	WETCHEM	N464	163	20			TRUE	T		5/13/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284138	RGA	Hardness - Total as CaCO3	mg/L	=	EPA-130.2	MW71ESA8-02		REG	MW71				WG	9/11/2002					C022540081	PGDP	WETCHEM	N464	169	20			TRUE	S		10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284139	RGA	Iron	mg/L	X	SW846-6010A	MW71ESA3-02	N	REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7439896	13.9	0.2			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284140	RGA	Iron	mg/L	=	SW846-6010A	MW71ESA8-02		REG	MW71				WG	9/11/2002					C022540081	PGDP	METAL	7439896	13.2	0.2			TRUE	IS		9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284141	RGA	Iron, Dissolved	mg/L	X	SW846-6010A	MW71ESA8-01		REG	MW71				WG	9/24/2001					C012680006	PGDP	METAL	7439896D	11.4	0.2			TRUE			10/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284142	RGA	Lead	mg/L	X	SW846-7421 E3R0 Sep86	MW71ESA3-02	UX	REG	MW71				WG	3/25/2002				X qual. because PDS was not run.	C020850013	PGDP	METAL	7439921	0.05	0.05			FALSE			4/17/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284143	RGA	Lead	mg/L	UJ	SW846-7421 E3R0 Sep86	MW71ESA8-02	UW	REG	MW71				WG	9/11/2002					C022540081	PGDP	METAL	7439921	0.05	0.05			FALSE			10/2/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284144	RGA	Lead, Dissolved	mg/L	X	SW846-7421 E3R0 Sep86	MW71ESA8-01	NUW	REG	MW71				WG	9/24/2001					C012680006	PGDP	METAL	7439921D	0.05	0.05			FALSE			10/9/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284145	RGA	Mass-U-235	pCi/L	X	SW7196-ISOT	MW71ESQ3-03		REG	MW71				WG	6/11/2003					C031620101	PGDP	RADS	P15	1	1			TRUE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284146	RGA	Neptunium-237	pCi/L	X	RL-7103	MW71ESA8-01	U	REG	MW71				WG	9/24/2001				TPU = 0.195	C012680006	PGDP	RADS	13994202	-0.235	0.676	0.177	0.195	FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284147	RGA	Neptunium-237	pCi/L	X	RL-7103	MW71ESA3-02	U	REG	MW71				WG	3/25/2002				TPU = 0.0475	C020850013	PGDP	RADS	13994202	0.0842	0.821	0.0435	0.0475	FALSE			4/19/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284148	RGA	Nickel	mg/L	X	SW846-6010A	MW71ESA3-02		REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7440020	0.15	0.05			TRUE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284149	RGA	Nickel	mg/L	=	SW846-6010A	MW71ESA8-02		REG	MW71				WG	9/11/2002					C022540081	PGDP	METAL	7440020	0.108	0.05			TRUE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284150	RGA	Nickel, Dissolved	mg/L	X	SW846-6010A	MW71ESA8-01		REG	MW71				WG	9/24/2001					C012680006	PGDP	METAL	7440020D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284239	RGA	Trichloroethene	ug/L	X	SW846-8260	MW71ESQ3-03		REG	MW71				WG	6/11/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.	C031620101	PGDP	VOA	79016	2	1			TRUE		I	6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284240	RGA	Trichloroethene	ug/L	X	SW846-8260	MW71DSA1-04		FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	VOA	79016	2	1			TRUE		I	12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284241	RGA	Trichloroethene	ug/L	X	SW846-8260	MW71SA1-04		REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C033390054	PGDP	VOA	79016	2	1			TRUE		I	12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284242	RGA	Trichloroethene	ug/L	X	SW846-8260	MW71SA3-04		REG	MW71				WG	6/15/2004					C041680050	PGDP	VOA	79016	6	1			TRUE		I	6/28/2004	BH-ER	19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
284243	RGA	Trichloroethene	ug/L	X	SW846-8260	MW71SA2-06	UX	REG	MW71				WG	2/20/2006				One surrogate failed to meet the recovery limits. JAJ 3/6/06	C060510037	PGDP	VOA	79016	1	1			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284244	RGA	Trichloroethene	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	VOA	79016	1	1			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284245	RGA	Uranium	mg/L	X	IN7105	MW71ESA3-02	J	REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7440611	0.002	0.001			TRUE			3/30/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
284246	RGA	Uranium	pCi/L	X	RL-7124	MW71ESA3-02	J	REG	MW71				WG	3/25/2002				TPU = 1310	C020850013	PGDP	RADS	7440611	1660	410	1250	1310	TRUE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284247	RGA	Uranium	mg/L	X	IN7105	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284248	RGA	Uranium	pCi/L	X	RL-7124	MW71ESA3-02	J	REG	MW71				WG	3/25/2002				TPU = 1310	C020850013	PGDP	RADS	7440611	1660	410	1250	1310	TRUE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284249	RGA	Uranium	mg/L	X	IN7105	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7440611	0.001	0.001			FALSE			4/9/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284250	RGA	Uranium	mg/L	U	IN7105	MW71DSA1-02		FR	MW71				WG	9/11/2002					C022540081	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284251	RGA	Uranium	mg/L	X	SW846-6020	MW71ESQ3-03		REG	MW71				WG	6/11/2003					C031620101	PGDP	METAL	7440611	0.00165	0.001			TRUE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284252	RGA	Uranium	mg/L	X	ST7106-ISOT	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003					C031620101	PGDP	METAL	7440611	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284253	RGA	Uranium	mg/L	X	SW846-6020	MW71DSA1-04	B	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	METAL	7440611	0.00154	0.001			TRUE			12/30/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284254	RGA	Uranium	mg/L	X	ST7106-ISOT	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	METAL	7440611	0.005	0.005			FALSE			12/29/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284255	RGA	Uranium	mg/L	X	SW846-6020	MW71SA1-04	N	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390054	PGDP	METAL	7440611	0.00106	0.001			TRUE			12/22/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284256	RGA	Uranium	mg/L	X	ST7106-ISOT	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390054	PGDP	METAL	7440611	0.005	0.005			FALSE			12/18/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284257	RGA	Uranium	mg/L	X	SW846-6020	MW71SA2-06	BU	REG	MW71				WG	2/20/2006					C060510037	PGDP	METAL	7440611	0.001	0.001			FALSE			3/14/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284258	RGA	Uranium	mg/L	X	ST7106	MW71SA4-06	U	REG	MW71				WG	2/20/2006					C060510037	PGDP	METAL	7440611	0.005	0.005			FALSE			3/3/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284259	RGA	Uranium	mg/L	X	SW846-6020	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	METAL	7440611	0.001	0.001			FALSE			9/18/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284260	RGA	Uranium	mg/L	X	ST7106	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	METAL	7440611	0.005	0.005			FALSE			9/15/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284261	RGA	Uranium, Dissolved	mg/L	X	IN7105	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	METAL	7440611D	0.001	0.001			FALSE			9/27/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284262	RGA	Uranium, Dissolved	pCi/L	X	RL-7124	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	RADS	7440611D		14			FALSE	AQ		9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284263	RGA	Uranium-234	pCi/L	X	RL-7124	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	RADS	13966295		10.6			FALSE	AQ		9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284264	RGA	Uranium-234	pCi/L	X	RL-7124	MW71ESA3-02	J	REG	MW71				WG	3/25/2002				TPU = 280	C020850013	PGDP	RADS	13966295	356	86.1	274	280	TRUE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284265	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003					C031620101	PGDP	RADS	13966295	0.005	0.005			FALSE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284266	RGA	Uranium-235	pCi/L	X	RL-7124	MW71ESA8-01	U	REG	MW71				WG	9/24/2001				TPU = 2.81	C012680006	PGDP	RADS	15117961	-24.9	0.22	0	2.81	FALSE			9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284267	RGA	Uranium-235	wt %	X	RL-7124	MW71ESA8-01		REG	MW71				WG	9/24/2001					C012680006	PGDP	RADS	15117961		0.22			FALSE	A		9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284268	RGA	Uranium-235	wt %	X	ST7106	MW71ESA8-01		REG	MW71				WG	9/24/2001					C012680006	PGDP	RADS	15117961		0.22			FALSE	A		9/28/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284269	RGA	Uranium-235	wt %	X	RL-7124	MW71ESA3-02		REG	MW71				WG	3/25/2002					C020850013	PGDP	RADS	15117961	0.333		0.0275		TRUE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284270	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW71ESQ3-03		REG	MW71				WG	6/11/2003					C031620101	PGDP	RADS	15117961					FALSE	A		6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284271	RGA	Uranium-238	pCi/L	X	RL-7124	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	RADS	24678828		3.19			FALSE	Q		9/25/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284272	RGA	Uranium-238	pCi/L	X	RL-7124	MW71ESA3-02	J	REG	MW71				WG	3/25/2002				TPU = 508	C020850013	PGDP	RADS	24678828	1270	306	467	508	TRUE			4/24/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284273	RGA	Uranium-238	ug/L	X	ST7106-ISOT	MW71ESQ3-03		REG	MW71				WG	6/11/2003					C031620101	PGDP	RADS	24678828	1.71	1			TRUE			6/19/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284274	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71ESA-01	U	REG	MW71				WG	3/21/2001					C010800074	PGDP	VOA	75014	2	2			FALSE			3/29/2001		11788	GWES01-06	SURVEILLANCE ANNUAL MONITORING GWES01-06	3/16/2012
284275	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	VOA	75014	2	2			FALSE			10/4/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284276	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	VOA	75014	2	2			FALSE			4/5/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284277	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C022540081	PGDP	VOA	75014	2	2			FALSE			9/22/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284278	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71ESQ3-03	U	REG	MW71				WG	6/11/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 112 110 2 Benzene 106 108 2 Trichloroethene 111. SEE PEMS FOR MORE INFORMATION.	C031620101	PGDP	VOA	75014	2	2			FALSE			6/23/2003		16152	GWES03-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES03-03	3/16/2012
284279	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71DSA1-04	U	FR	MW71				WG	12/5/2003			murky water well pumps satisfactorily		C033390055	PGDP	VOA	75014	2	2			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284280	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71SA1-04	U	REG	MW71				WG	12/5/2003			murky water well pumps satisfactorily	This sample was chosen as the batchs MS/MSD:Compound MS(%R)MSD(%R)%RPD 1,1-Dichloroethene1021042 Benzene1001022 Trichloroethene981024 Toluene1021020 Chlorobenzene981002 JA Johnson 12-31-03	C033390054	PGDP	VOA	75014	2	2			FALSE			12/16/2003		18004	GWES04-01	Surveillance Semi-Annual Monitoring Phase 2 - December, Event2 GWES04-01	3/16/2012
284281	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71SA3-04	U	REG	MW71				WG	6/15/2004					C041680050	PGDP	VOA	75014	2	2			FALSE			6/28/2004		19791	GWES04-03	Surveillance Semi-Annual Monitoring Phase 1 - June, Event 2 GWES04-03	3/16/2012
284282	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71SA2-06	UX	REG	MW71				WG	2/20/2006				One surrogate failed to meet the recovery limits. JAJ 3/6/06	C060510037	PGDP	VOA	75014	2	2			FALSE			3/5/2006		20896	GWES06-02	Surveillance Semi-Annual Monitoring Phase 2 - March GWES06-02	3/16/2012
284283	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW71SA4-06	U	REG	MW71				WG	9/13/2006					C062560036	PGDP	VOA	75014	2	2			FALSE			9/26/2006		21015	GWES06-04	Surveillance Semi-Annual Monitoring Phase 2 - September GWES06-04	3/16/2012
284284	RGA	Zinc	mg/L	X	SW846-6010A	MW71ESA3-02	U	REG	MW71				WG	3/25/2002					C020850013	PGDP	METAL	7440666	0.1	0.1			FALSE			4/11/2002		14470	GWES02-05	SURVEILLANCE ANNUAL BACKGROUND - GWES02-05	3/16/2012
284285	RGA	Zinc	mg/L	U	SW846-6010A	MW71ESA8-02	U	REG	MW71				WG	9/11/2002					C022540081	PGDP	METAL	7440666	0.1	0.1			FALSE			9/24/2002		14986	GWES02-06	SURVEILLANCE ANNUAL MONITORING - GWES02-06	3/16/2012
284286	RGA	Zinc, Dissolved	mg/L	X	SW846-6010A	MW71ESA8-01	U	REG	MW71				WG	9/24/2001					C012680006	PGDP	METAL	7440666D	0.2	0.2			FALSE			10/30/2001		12353	GWES01-08	SemiAnnual Surveillance Monitoring - Revised EMP GWES01-08	3/16/2012
284287	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020906		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	98066	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284288	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020906DL		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	98066	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284289	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020906		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	135988	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284290	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020906DL		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	135988	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284291	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	010802		U	REG	MW76			WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	630206	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284292	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020906		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	630206	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284293	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020906DL		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	630206	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284294	RGA	1,1,1-Trichloroethane	ug/L	J	SW846-8260B	010802		J	REG	MW76			WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	71556	0.19	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284295	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020906		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	71556	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284296	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020906DL		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	71556	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284297	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW76SA1-09	U	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	71556	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284298	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080903		U	REG	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	71556	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284299	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080903D		U	REG2	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	71556	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284300	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080903DDL		U	REG2	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	71556	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284301	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080903DL		U	REG	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	71556	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284302	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	71556	5	5			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284303	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	71556	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284304	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	71556	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284305	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW76BI1-11	UX	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethane failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	71556	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284306	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	010802		U	REG	MW76			WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	79345	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284307	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020906		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	79345	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284308	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020906DL		U	REG	MW76			WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	79345	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284309	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080903		U	REG	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	79345	2.4	2.4			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284310	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080903D		U	REG2	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	79345	2.4	2.4			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284311	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080903DDL		U	REG2	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	79345	2.4	2.4			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284312	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080903DL		U	REG	MW76			WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	79345	2.4	2.4			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284350	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	75354	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284351	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW76SA2-09	D	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	75354	16	5			TRUE		I	10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284352	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW76SA1-10	D	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	75354	21	5			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284353	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW76SA2-10	DJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	75354	29	10			TRUE		I	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284354	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW76BI1-11	UXYJ	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (80-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	75354	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284355	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	563586	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284356	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	563586	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284357	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	87616	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284358	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	87616	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284359	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	96184	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284360	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	96184	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284361	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	96184	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284362	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	SVOA	120821	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284363	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	SVOA	120821	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284364	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284365	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284366	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284367	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284368	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	95636	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284369	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	95636	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284370	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	96128	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284371	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	96128	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284372	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	96128	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284373	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284374	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284375	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284376	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284377	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	106934	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284378	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	106934	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284379	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	106934	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284380	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284381	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284382	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284383	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284384	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	SVOA	95501	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284385	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	SVOA	95501	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284386	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	SVOA	95501	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284387	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	SVOA	95501	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284388	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	SVOA	95501	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284389	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	SVOA	95501	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284390	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	107062	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284391	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	107062	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284392	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	107062	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284393	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW76SA1-09	U	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	107062	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284394	RGA	1,2-Dichloroethane	ug/L	J	SW846-8260B	080903	J	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	107062	1	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284395	RGA	1,2-Dichloroethane	ug/L	=	SW846-8260B	080903D		REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	107062	1	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284396	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	107062	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284397	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	107062	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284398	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	107062	5	5			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284399	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	107062	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284400	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	107062	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284401	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW76BI1-11	UXJ	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (80-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	107062	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284402	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	78875	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284403	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	78875	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284404	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	78875	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284405	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	080903		REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	78875	2.4	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284406	RGA	1,2-Dichloropropane	ug/L	=	SW846-8260B	080903D		REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	78875	2.3	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284407	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	78875	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284408	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	78875	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284409	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	108678	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284410	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	108678	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284411	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	SVOA	541731	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284412	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	SVOA	541731	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284413	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	SVOA	541731	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284414	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	SVOA	541731	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284415	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080903DDL	U	RE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284450	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	1634044	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284451	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	1634044	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284452	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	1634044	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284453	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	75650	100	100			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284454	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	75650	1000	1000			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284455	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	108101	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284456	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	108101	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284457	RGA	4-Methyl-2-pentanone	ug/L	J	SW846-8260B	080903	J	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	108101	2.6	5			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284458	RGA	4-Methyl-2-pentanone	ug/L	J	SW846-8260B	080903D	J	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	108101	2.5	5			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284459	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	108101	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284460	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	108101	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284461	RGA	Acetone	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	67641	10	10			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284462	RGA	Acetone	ug/L	J	SW846-8260B	020906	J	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	67641	5.4	10			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284463	RGA	Acetone	ug/L	J	SW846-8260B	020906DL	J	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	67641	65	100			TRUE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284464	RGA	Acetone	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284465	RGA	Acetone	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284466	RGA	Acetone	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284467	RGA	Acetone	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284468	RGA	Acetonitrile	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	75058	20	20			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284469	RGA	Acrolein	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	107028	20	20			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284470	RGA	Acrylonitrile	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	107131	20	20			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284471	RGA	Activity of U-235	pCi/L	U	RL-7128	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C080150065	PGDP	RADS	N3543	-0.014	0.239	0.0219	0.102	FALSE			1/23/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284472	RGA	Activity of U-235	pCi/L	U	RL-7128	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	RADS	N3543	0.0251	0.0889	0.0389	0.0471	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284473	RGA	Allyl chloride	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	107051	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284474	RGA	Alpha activity	pCi/L	X	SW846-9310	MW76SA1-09		REG	MW76				WG	5/12/2009					C09132031001	PGDP	RADS	12587461	5.44	4.84	1.74	2	TRUE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284475	RGA	Alpha activity	pCi/L	=	DNT	2009-52312		REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	12587461	1.6929	1.2959	0.772723726		TRUE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284476	RGA	Alpha activity	pCi/L	X	SW846-9310	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	RADS	12587461	-0.809	3.55	0.418	0.456	FALSE			10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284477	RGA	Alpha activity	pCi/L	X	SW846-9310	MW76SA1-10		REG	MW76				WG	3/10/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10069026002	PGDP	RADS	12587461	4.3	3.64	1.52	1.8	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284478	RGA	Alpha activity	pCi/L	X	SW846-9310	MW76SA2-10	U	REG	MW76				WG	9/8/2010					C10251037005	PGDP	RADS	12587461	-1.14	4.11	0.611	0.723	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284479	RGA	Alpha activity	pCi/L	X	RL-7111	MW76BI1-11		REG	MW76				WG	5/11/2011					C11131034003	PGDP	RADS	12587461	-0.762	5.62	0.37	0.416	FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284480	RGA	Americium-241	pCi/L	U	DNT	2009-52312		REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	14596102	3.009	8.861	5.01		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284481	RGA	Arsenic	mg/L	=	SW846-6020	MW76C4041-08		REG	MW76				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150065	PGDP	METAL	7440382	0.00198	0.001			TRUE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284482	RGA	Arsenic	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL	7440382	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284483	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C080150065	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284484	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284485	RGA	Benzene	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	71432	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284486	RGA	Benzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	71432	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284487	RGA	Benzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	71432	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284488	RGA	Benzene	ug/L	X	SW846-8260B	MW76SA1-09	U	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	71432	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284489	RGA	Benzene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284490	RGA	Benzene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284491	RGA	Benzene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284492	RGA	Benzene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284493	RGA	Benzene	ug/L	X	SW846-8260B	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	71432	25	25			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284494	RGA	Benzene	ug/L	X	SW846-8260B	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	71432	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284495	RGA	Benzene	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drft criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	71432	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284496	RGA	Benzene	ug/L	X	SW846-8260B	MW76BI1-11	UXJ	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethene 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	71432	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284497	RGA	Beta activity	pCi/L	X	SW846-9310	MW76SA1-09		REG	MW76				WG	5/12/2009					C09132031001	PGDP	RADS	12587472	111	4.55	8.16	12.9	TRUE	I		5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284498	RGA	Beta activity	pCi/L	=	DNT	2009-52312		REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	12587472	95.2241	3.0186	2.834880161		TRUE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284499	RGA	Beta activity	pCi/L	X	SW846-9310	MW76SA2-09		REG	MW76				WG	9/25/2009					C09268017002	PGDP	RADS	12587472	73.7	4.61	6.03	9.73	TRUE	I		10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284500	RGA	Beta activity	pCi/L	X	SW846-9310	MW76SA1-10		REG	MW76				WG	3/10/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10069026002	PGDP	RADS	12587472	74.7	4.67	6.1	10.1	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284501	RGA	Beta activity	pCi/L	X	SW846-9310	MW76SA2-10		REG	MW76				WG	9/8/2010					C10251037005	PGDP	RADS	12587472	58	4.32	5.55	8.27	TRUE		IS	9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284502	RGA	Beta activity	pCi/L	X	RL-7111	MW76BI1-11		REG	MW76				WG	5/11/2011					C11131034003	PGDP	RADS	12587472	38.6	4.45	3.92	5.6	TRUE		S	5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284503	RGA	Bromobenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	108861	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284504	RGA	Bromobenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	108861	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284505	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	74975	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284506	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	74975	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284507	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	75274	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284508	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	75274	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284509	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	75274	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284510	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW76SA1-09	U	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	75274	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284511	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	75274	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284512	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	75274	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284513	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	75274	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284514	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	75274	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284515	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	75274	25	25			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284516	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	75274	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284517	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drft criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	75274	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284518	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW76BI1-11	UX	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2-dichloroethene 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	75274	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284556	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	56235	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284557	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW76BI1-11	DX	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	56235	25	25			TRUE		I	5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284558	RGA	Cesium-137	pCi/L	U	DNT	2009-52312	U	REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	10045973	0.3108	9.455	5.638		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW86, MW90A, & MW95A, August 2009. Split with DOE.	3/16/2012
284559	RGA	Chlorobenzene	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	108907	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284560	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	108907	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284561	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	108907	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284562	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284563	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284564	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284565	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284566	RGA	Chloroethane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	75003	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284567	RGA	Chloroethane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	75003	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284568	RGA	Chloroethane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	75003	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284569	RGA	Chloroethane	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	75003	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284570	RGA	Chloroethane	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	75003	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284571	RGA	Chloroethane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	75003	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284572	RGA	Chloroethane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	75003	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284573	RGA	Chloroform	ug/L	=	SW846-8260B	010802		REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	67663	1.2	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284574	RGA	Chloroform	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	67663	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284575	RGA	Chloroform	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	67663	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284576	RGA	Chloroform	ug/L	X	SW846-8260B	MW76SA1-09	U	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	67663	25	25			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284577	RGA	Chloroform	ug/L	=	SW846-8260B	080903		REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	67663	1.8	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284578	RGA	Chloroform	ug/L	=	SW846-8260B	080903D		REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	67663	1.8	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284579	RGA	Chloroform	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	67663	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284580	RGA	Chloroform	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	67663	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284581	RGA	Chloroform	ug/L	X	SW846-8260B	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	67663	25	25			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284582	RGA	Chloroform	ug/L	X	SW846-8260B	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	67663	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284583	RGA	Chloroform	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	67663	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284584	RGA	Chloroform	ug/L	X	SW846-8260B	MW76BI1-11	UXJ	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	67663	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284585	RGA	Chloromethane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	74873	2	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284586	RGA	Chloromethane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	74873	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284587	RGA	Chloromethane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	74873	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284588	RGA	Chloromethane	ug/L	=	SW846-8260B	080903		REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	74873	1.6	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284589	RGA	Chloromethane	ug/L	=	SW846-8260B	080903D		REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	74873	1.4	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284590	RGA	Chloromethane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	74873	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284591	RGA	Chloromethane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	74873	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284592	RGA	Chromium	mg/L	U	SW846-6020	MW76C4041-08	U	REG	MW76				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C08015006 5	PGDP	METAL	7440473	0.01	0.01			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284593	RGA	Chromium	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C08210002 8	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284594	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C08015006 5	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284595	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C08210028	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284596	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	010802		REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	156592	3.8	0.5			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284597	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	020906		REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	156592	7.7	5			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284598	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	156592	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284599	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA1-09	D	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	156592	6.8	5			TRUE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284600	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	080903		REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	156592	5.9	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284601	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	080903D		REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	156592	6	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284602	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	156592	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284603	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	156592	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284604	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA2-09	D	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	156592	7.6	5			TRUE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284605	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA1-10	D	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	156592	6.3	5			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284606	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA2-10	DJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	156592	10	10			TRUE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284607	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76BI1-11	DX	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	156592	6.8	5			TRUE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284608	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	10061015	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284609	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	10061015	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284610	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	10061015	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284611	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284612	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284613	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284614	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284615	RGA	Cumene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	98828	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284616	RGA	Cumene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	98828	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284617	RGA	Cumene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	98828	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284618	RGA	Cumene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	98828	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284619	RGA	Cumene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	98828	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284620	RGA	Cumene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	98828	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284621	RGA	Cyclohexane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	110827	5

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284652	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	100414	50	50			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284653	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW76BI1-11	UX	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	100414	25	25			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284654	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	SVOA	87683	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284655	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	SVOA	87683	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284656	RGA	Iodomethane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	74884	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284657	RGA	Isobutanol	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	78831	50	50			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284658	RGA	Lead	mg/L	U	SW846-6020	MW76C4041-08	BU	REG	MW76				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150065	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284659	RGA	Lead	mg/L	=	SW846-6020	MW76C4042-08	BU	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284660	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C080150065	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284661	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284662	RGA	Mercury	mg/L	U	SW846-7470	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C080150065	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/18/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284663	RGA	Mercury	mg/L	U	SW846-7470A	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284664	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C080150065	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/25/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284665	RGA	Mercury, Dissolved	mg/L	U	SW846-7470A	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284666	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	126987	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284667	RGA	Methyl acetate	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	79209	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284668	RGA	Methyl acetate	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	79209	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284669	RGA	Methyl acetate	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284670	RGA	Methyl acetate	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284671	RGA	Methyl acetate	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284672	RGA	Methyl acetate	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	79209	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284673	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	80626	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284674	RGA	Methylcyclohexane	ug/L	J	SW846-8260B	020906	J	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	108872	4.8	5			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284675	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	108872	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284676	RGA	Methylcyclohexane	ug/L	=	SW846-8260B	080903		REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	108872	3.6	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284677	RGA	Methylcyclohexane	ug/L	=	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	108872	3.6	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284678	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	108872	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284679	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	108872	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284680	RGA	Methylene chloride	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	75092	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284681	RGA	Methylene chloride	ug/L	J	SW846-8260B	020906	J	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	75092	5.8	10			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284682	RGA	Methylene chloride	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	75092	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284683	RGA	Methylene chloride	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	75092	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284684	RGA	Methylene chloride	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	75092	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284685	RGA	Methylene chloride	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	75092	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284686	RGA	Methylene chloride	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	75092	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284687	RGA	Naphthalene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	SVOA	91203	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284688	RGA	Naphthalene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	SVOA	91203	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284689	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52312	U	REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	P23	0.1654	17.6	10.99		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284690	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	95498	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284691	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	95498	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284692	RGA	Pentachloroethane	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	76017	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284693	RGA	Plutonium-238	pCi/L	U	DNT	2009-52312	U	REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	13981163	0.0212	0.1969	0.073468271		FALSE			9/8/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284694	RGA	Plutonium-239/240	pCi/L	U	DNT	2009-52312	U	REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	N760	0.0211	0.1967	0.073414043		FALSE			9/8/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284695	RGA	Propylbenzene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	103651	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284696	RGA	Propylbenzene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	103651	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284697	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52312	U	REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	15100284m	1204	1594	924.6		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284698	RGA	Selenium	mg/L	J	SW846-6020	MW76C4041-08	X	REG	MW76				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150065	PGDP	METAL	7782492	0.00874	0.005			TRUE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284699	RGA	Selenium	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284700	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C080150065	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284701	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C082100028	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284702	RGA	Styrene	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	100425	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284703	RGA	Styrene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	100425	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284704	RGA	Styrene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	100425	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284705	RGA	Styrene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284706	RGA	Styrene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284707	RGA	Styrene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284708	RGA	Styrene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284709	RGA	Technetium-99	pCi/L	=	SW846-7470A	MW76C4041-08		REG	MW76				WG	1/15/2008					C080150065	PGDP	RADS	14133767	103	17.4	15.3	15.5	TRUE	I		1/23/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284710	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	010802		REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	RADS	14133767	97.2	3	8.8		TRUE			1/22/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284711	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	010802		REG2	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002X	TALMO	RADS	14133767	97.2	2.9	8.8		TRUE			1/22/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284712	RGA	Technetium-99	pCi/L	=	RL-7100	MW76C4042-08		REG	MW76				WG	7/28/2008					C082100028	PGDP	RADS	14133767	95.2	16.2	15	15.2	TRUE	I		8/18/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284713	RGA	Technetium-99	pCi/L	X	RL-7100	MW76Q3-09		REG	MW76				WG	2/3/2009					C09034021002	PGDP	RADS	14133767	86.4	17.4	14.1	14.3	TRUE	I		2/24/2009		21992	GWES09-06	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284714	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	020906		REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLAL	RADS	14133767	85.5	7.76	18.8		TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284715	RGA	Technetium-99	pCi/L	X	RL-7100	MW76SA1-09		REG	MW76				WG	5/12/2009					C09132031001	PGDP	RADS	14133767	107	15.9	17.2	17.4	TRUE	I		6/8/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284716	RGA	Technetium-99	pCi/L	X	RL-7100	MW76Q4-09		REG	MW76				WG	8/5/2009					C09217050002	PGDP	RADS	14133767	100	18.4	15.1	15.3	TRUE	I		8/21/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
284717	RGA	Technetium-99	pCi/L	=	DNT	2009-52312		REG	MW76				WG	8/5/2009					2009-52312	KYRAD	RADS	14133767	87.9712	4.5218	1.816172643		TRUE			9/3/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
284718	RGA	Technetium-99	pCi/L	X	RL-7100	MW76SA2-09		REG	MW76				WG	9/25/2009					C09268017002	PGDP	RADS	14133767	83.7	17.2	14.2	14.3	TRUE	I		10/19/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284719	RGA	Technetium-99	pCi/L	X	RL-7100	MW76C4041-10		REG	MW76				WG	1/27/2010					C10027031008	PGDP	RADS	14133767	110	18	15.7	15.9	TRUE	I		2/14/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
284720	RGA	Technetium-99	pCi/L	X	RL-7100	MW76SA1-10		REG	MW76				WG	3/10/2010					C10069026002	PGDP	RADS	14133767	75.6	17.3	14.2	14.3	TRUE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284721	RGA	Technetium-99	pCi/L	X	RL-7100	MW76C4042-10		REG	MW76				WG	7/14/2010					C10195040001	PGDP	RADS	14133767	80.1	17.2	14.4	14.5	TRUE	IS		8/6/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
284722	RGA	Technetium-99	pCi/L	X	RL-7100	MW76SA2-10		REG	MW76				WG	9/8/2010					C10251037005	PGDP	RADS	14133767	103	17.7	15.3	15.5	TRUE	I		10/5/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284723	RGA	Technetium-99	pCi/L	X	RL-7100	MW76C4041-11

1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284758	RGA	Total Xylene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	1330207	1.2	1.2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284759	RGA	Total Xylene	ug/L	X	SW846-8260B	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	1330207	75	75			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284760	RGA	Total Xylene	ug/L	X	SW846-8260B	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	1330207	75	75			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284761	RGA	Total Xylene	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	1330207	150	150			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284762	RGA	Total Xylene	ug/L	X	SW846-8260B	MW76BI1-11	UX	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	1330207	75	75			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284763	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	156605	0.5	0.5			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284764	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	156605	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284765	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	156605	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284766	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA1-09	U	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	156605	5	5			FALSE			5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284767	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	156605	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284768	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	156605	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284769	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	156605	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284770	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	156605	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284771	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	156605	5	5			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284772	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	156605	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284773	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76SA2-10	UJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	156605	10	10			FALSE			9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284774	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW76BI1-11	UXJ	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	156605	5	5			FALSE			5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284775	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	10061026	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284776	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	10061026	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284777	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	10061026	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284778	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	10061026	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284779	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903D	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	10061026	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284780	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	10061026	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284781	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	10061026	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284782	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	010802	U	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	110576	1	1			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284783	RGA	Trichloroethene	ug/L	=	SW846-8260	MW76C4041-08	D	REG	MW76				WG	1/15/2008				Other compounds detected in this sample: 1,1-Dichloroethene 15 ug/L cis-1,2-Dichloroethene 4.3 ug/L Carbon Tetrachloride 5.4 ug/L Tetrachloroethene 3.0 ug/L Other compounds detected below the LCR: Trichlorofluoromethane Chloroform JAJ 1/18/08	C080150065	PGDP	VOA	79016	460	5			TRUE		I	1/17/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284784	RGA	Trichloroethene	ug/L	J	SW846-8260B	010802	E	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	79016	390	1			TRUE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284785	RGA	Trichloroethene	ug/L	J	SW846-8260B	010802	BD	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	79016	400	50			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284786	RGA	Trichloroethene	ug/L	J	SW846-8260	MW76C4042-08	DY	REG	MW76				WG	7/28/2008				1,1-Dichloroethene was identified in this sample at 15 ug/L D. M. S. Stahr 8/13/08	C08210002	PGDP	VOA	79016	460	5			TRUE		I	8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284787	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76Q3-09	D	REG	MW76				WG	2/3/2009				The following compound(s) were also detected: cis-1,2-Dichloroethene 5.4 ug/L D 1,1-Dichloroethene 16 ug/L D Carbon Tetrachloride 5.6 ug/L D Tetrachloroethene Less than LCR JAJ 2/18/09	C09034021002	PGDP	VOA	79016	530	5			TRUE		I	2/16/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
284788	RGA	Trichloroethene	ug/L	J	SW846-8260B	020906	E	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	79016	780	5			TRUE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284789	RGA	Trichloroethene	ug/L	=	SW846-8260B	020906DL		REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	79016	540	50			TRUE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284790	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76SA1-09	D	REG	MW76				WG	5/12/2009				Carbon Tetrachloride and Tetrachloroethene were detected below the LCR. JAJ 6/6/09	C09132031001	PGDP	VOA	79016	580	5			TRUE		I	5/22/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284791	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76Q4-09	D	REG	MW76				WG	8/5/2009				The following compounds were also detected: 1,1-Dichloroethene 19 ug/L cis-1,2-Dichloroethene 5.9 ug/L Carbon Tetrachloride 6.4 ug/L JAJ 8/19/09	C09217050002	PGDP	VOA	79016	530	5			TRUE		I	8/18/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
284792	RGA	Trichloroethene	ug/L	J	SW846-8260B	080903	E	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	79016	620	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284793	RGA	Trichloroethene	ug/L	J	SW846-8260B	080903D	E	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	79016	640	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284794	RGA	Trichloroethene	ug/L	=	SW846-8260B	080903DDL		REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	79016	38	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284795	RGA	Trichloroethene	ug/L	=	SW846-8260B	080903DL		REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	79016	36	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284796	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76SA2-09	DY	REG	MW76				WG	9/25/2009					C09268017002	PGDP	VOA	79016	510	5			TRUE		I	10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284797	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76C4041-10	D	REG	MW76				WG	1/27/2010				The following compounds were detected in this sample: cis-1,2-Dichloroethene 7.0 ug/L 1,1-Dichloroethene 15 ug/L Carbon Tetrachloride 5.6 ug/L JAJ 2/23/2010	C10027031008	PGDP	VOA	79016	430	5			TRUE		I	2/10/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
284798	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76SA1-10	D	REG	MW76				WG	3/10/2010					C10069026002	PGDP	VOA	79016	560	5			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284799	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76C4042-10	DX	REG	MW76				WG	7/14/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. 1,2,-dichloroethene-d4 recovered at 113% with the UCL was 109%. Cis-1,2-dichloroethene was identified in this sample at 6.2 ug/L DX. ss/080410	C10195040001	PGDP	VOA	79016	720	5			TRUE		I	7/26/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
284800	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76SA2-10	DJ	REG	MW76				WG	9/8/2010				Two surrogates failed to meet the laboratory generated recovery limits: Dibromofluoromethane 109% Limits: 69-102 1,2-Dichloroethene-d4 119% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037005	PGDP	VOA	79016	730	10			TRUE		I	9/22/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284801	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76C4041-11	D	REG	MW76				WG	1/3/2011					C11003029003	PGDP	VOA	79016	690	10			TRUE		I	1/4/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
284802	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76BI1-11	DXJ	REG	MW76				WG	5/11/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method (100-112) with a recovery of 91%. The following compounds failed to meet the criteria of the method for the LCS 1,1-dichloroethene 130% (87-120), trans-1,2-dichloroethene 122% (86-121), 1,1,-Dichloroethane 120% (86-119), cis-1,2-dichloroethene 124% (90-118), Chloroform 120% (86-119), Benzene 118% (87-116), 1,2 dichloroethane 120% (87-115), Trichloroethene 122% (87-120), 1,1-Dichloroethene failed to meet the criteria of the method for the MS/MSD (69-134) with recoveries of 136% and 140%. ss/060111	C11131034003	PGDP	VOA	79016	680	5			TRUE		I	5/23/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284803	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW76C4047-11	D	REG	MW76				WG	7/28/2011				Cis-1,2-Dichloroethene was identified in this sample at 9.0 ug/L. D. ss/080311	C11209037001	PGDP	VOA	79016	720	5			TRUE		I	7/28/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
284804	RGA	Trichlorofluoromethane	ug/L	J	SW846-8260B	010802	J	REG	MW76				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW76C4041-08		F8A170141002	TALMO	VOA	75694	0.5	2			FALSE			1/23/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
284805	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020906	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019	GPLMD	VOA	75694	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284806	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020906DL	U	REG	MW76				WG	2/3/2009			Split Sample ID MW76Q3-09	None Reported	902049007019DL	GPLMD	VOA	75694	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
284807	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	080903		REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002004	GPLMD	VOA	75694	2.1	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284808	RGA	Trichlorofluoromethane	ug/L	=	SW846-8260B	080903D		REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003007	GPLMD	VOA	75694	2.2	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284809	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080903DDL	U	REG2	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055003008	GPLMD	VOA	75694	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284810	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080903DL	U	REG	MW76				WG	8/5/2009			Split Sample ID MW76Q4-09		908055002005	GPLMD	VOA	75694	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
284811	RGA	Uranium	mg/L	U	SW846-6020	MW76C4041-08	U	REG	MW76				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150065	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284812	RGA	Uranium	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C08210028	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
284813	RGA	Uranium	mg/L	X	SW846-6020	MW76SA1-09	U	REG	MW76				WG	5/12/2009					C09132031001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284814	RGA	Uranium	mg/L	X	ST7106	MW76SA1-09	U	REG	MW76				WG	5/12/2009					C09132031001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
284815	RGA	Uranium	mg/L	X	SW846-6020	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	METAL	7440611	0.001	0.001			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284816	RGA	Uranium	mg/L	X	ST7106	MW76SA2-09	U	REG	MW76				WG	9/25/2009					C09268017002	PGDP	RADS	7440611	0.005	0.005			FALSE			10/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
284817	RGA	Uranium	mg/L	X	SW846-6020	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284818	RGA	Uranium	mg/L	X	ST7106	MW76SA1-10	U	REG	MW76				WG	3/10/2010					C10069026002	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
284819	RGA	Uranium	mg/L	X	SW846-6020	MW76SA2-10	U	REG	MW76				WG	9/8/2010					C10251037005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284820	RGA	Uranium	mg/L	X	ST7106	MW76SA2-10	U	REG	MW76				WG	9/8/2010					C10251037005	PGDP	RADS	7440611	0.005	0.005			FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
284821	RGA	Uranium	mg/L	X	SW846-6020	MW76BI1-11	UB	REG	MW76				WG	5/11/2011					C11131034003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/25/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284822	RGA	Uranium	mg/L	X	ST7106	MW76BI1-11	U	REG	MW76				WG	5/11/2011					C11131034003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
284823	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW76C4041-08	U	REG	MW76				WG	1/15/2008					C080150065	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21393	404G08-03	C404 Semi-Annual Monitoring - January - MW67, MW76, MW420 404G08-03	3/16/2012
284824	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW76C4042-08	U	REG	MW76				WG	7/28/2008					C08210028	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284854	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	630206	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284855	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	630206	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284856	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	71556	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
284857	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	71556	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284858	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	71556	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284859	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	71556	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284860	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	71556	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284861	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	71556	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284862	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	71556	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284863	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	71556	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284864	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	79345	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
284865	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	79345	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284866	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	79345	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284867	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	79345	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284868	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	79345	120	120			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284869	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	79345	2.4	2.4			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284870	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	79345	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284871	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	79345	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284872	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	76131	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284873	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	76131	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284874	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	011026		REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	76131	12	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284875	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	76131	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284876	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	071025		REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	76131	10.74	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284877	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	=	SW846-8260B	071026		REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	76131	9.85	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284878	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	79005	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
284879	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	79005	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284880	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	79005	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284881	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	79005	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284882	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	79005	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284883	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	79005	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284884	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	79005	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284885	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	79005	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284886	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW84SWSIA301		REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	75343	1.3	1			TRUE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
284887	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	75343	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284888	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	75343	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284889	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	75343	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284890	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	75343	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284891	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	75343	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284892	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	75343	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284893	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	75343	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284894	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	75354	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
284895	RGA	1,1-Dichloroethane	ug/L	J	SW846-8260B	070704	J	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	75354	0.83	1			TRUE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284896	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	75354	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284897	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	75354	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284898	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	011026		REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	75354	1.6	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284899	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	75354	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284900	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	071025		REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	75354	2.86	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284901	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	071026		REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	75354	2.58	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284902	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	563586	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284903	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	563586	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284904	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	563586	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284905	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	87616	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284906	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	87616	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284907	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	87616	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284908	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	96184	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284909	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	96184	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284910	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	96184	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284911	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	SVOA	120821	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284912	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	SVOA	120821	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284913	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	SVOA	120821	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284914	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	SVOA	120821	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284915	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	SVOA	120821	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284916	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	SVOA	120821	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284917	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	SVOA	120821	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284918	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	95636	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284919	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	95636	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284920	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	96128	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284921	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	96128	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
284922	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	96128	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284923	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
284965	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	SVOA	541731	50	50			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284966	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	SVOA	541731	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284967	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	SVOA	541731	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284968	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	SVOA	541731	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284969	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	142289	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284970	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	142289	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
284971	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	142289	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284972	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	SVOA	106467	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284973	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	SVOA	106467	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
284974	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	SVOA	106467	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284975	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	SVOA	106467	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284976	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	SVOA	106467	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284977	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	SVOA	106467	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284978	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	SVOA	106467	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284979	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	123911	200	200			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284980	RGA	1-Butanol	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	71363	40	40			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284981	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	106434	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284982	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	106434	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
284983	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	106434	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284984	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	99876	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284985	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	99876	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
284986	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	99876	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284987	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	594207	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284988	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	594207	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
284989	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	594207	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284990	RGA	2-Butanone	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	78933	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
284991	RGA	2-Butanone	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	78933	5	5			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284992	RGA	2-Butanone	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	78933	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
284993	RGA	2-Butanone	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	78933	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
284994	RGA	2-Butanone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	78933	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284995	RGA	2-Butanone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	78933	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
284996	RGA	2-Butanone	ug/L	U	SW846-8260B	071026	U?	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-03	CLM	VOA	78933	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284997	RGA	2-Butanone	ug/L	U	SW846-8260B	071025	U?	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-02	CLM	VOA	78933	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
284998	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	126998	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
284999	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	110758	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285000	RGA	2-Hexanone	ug/L	U	SW846-8260	MW84SWSIA301	JU	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	591786	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285001	RGA	2-Hexanone	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	591786	5	5			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285002	RGA	2-Hexanone	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	591786	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
285003	RGA	2-Hexanone	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	591786	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285004	RGA	2-Hexanone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	591786	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285005	RGA	2-Hexanone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	591786	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285006	RGA	2-Hexanone	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	591786	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285007	RGA	2-Hexanone	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	591786	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285008	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	1634044	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285009	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	1634044	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
285010	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	1634044	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285011	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	1634044	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285012	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	1634044	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285013	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	1634044	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285014	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071025	U?	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	1634044	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285015	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	75650	1000	1000			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
285016	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	75650	1000	1000			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285017	RGA	2-Nitropropane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	79469	10	10			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285018	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW84SWSIA301	JU	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	108101	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285019	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	108101	5	5			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285020	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	108101	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
285021	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	108101	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285022	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	108101	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285023	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	108101	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285024	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	108101	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285025	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	108101	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285026	RGA	Acetone	ug/L	U	SW846-8260	MW84SWSIA301	JU	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	67641	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285027	RGA	Acetone	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	67641	10	10			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285028	RGA	Acetone	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	67641	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
285029	RGA	Acetone	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	67641	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285030	RGA	Acetone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	67641	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285031	RGA	Acetone	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	67641	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285032	RGA	Acetone	ug/L	U	SW846-8260B	071026	U?	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-03	CLM	VOA	67641	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285033	RGA	Acetone	ug/L	U	SW846-8260B	071025	U?	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-02	CLM	VOA	67641	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285034	RGA	Acetonitrile	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	75058	20	20			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285035	RGA	Acrolein	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	107028	20	20			FALSE			7/31/2007		21

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
285106	RGA	Barium	mg/L	=	SW846-6020	MW845WSIA301		REG	MW84				WG	1/30/2006				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7440393	0.0744	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285107	RGA	Barium	ug/L	J	SW846-6010B	070704	B	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440393	75.8	200			TRUE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285108	RGA	Benzene	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	71432	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285109	RGA	Benzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	71432	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285110	RGA	Benzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	71432	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285111	RGA	Benzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	71432	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285112	RGA	Benzene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	71432	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285113	RGA	Benzene	ug/L	U	SW846-8260B	011026	U	REG2	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	71432	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285114	RGA	Benzene	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	71432	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285115	RGA	Benzene	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	71432	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285116	RGA	Beryllium	ug/L	U	SW846-6010B	070210	U	REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7440417	5	5			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285117	RGA	Beryllium	mg/L	=	SW846-6020	MW845WSIA301	U	REG	MW84				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285118	RGA	Beryllium	ug/L	U	SW846-6010B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440417	5	5			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285119	RGA	Beta activity	pCi/L	U	EPA-900.0	MW845WSIA301	U	REG	MW84				WG	7/20/2004					C042020110	PGDP	RADS	12587472	3.12	5.05	0.682	0.731	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285120	RGA	Beta activity	pCi/L	X	DNT	2008-52074	U	REG	MW84				WG	7/22/2008			Split Sample ID not given		2008-52074	KYRAD	RADS	12587472	-4.13	4.55	1.32		FALSE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285121	RGA	Boron	ug/L	J	SW846-6010B	070210	B	REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7440428	12.3	200			TRUE			8/7/2002	J	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285122	RGA	Boron	ug/L	J	SW846-6010B	070704	B	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440428	25.8	200			TRUE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285123	RGA	Bromobenzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	108861	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285124	RGA	Bromobenzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	108861	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285125	RGA	Bromobenzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	108861	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285126	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	74975	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285127	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	74975	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285128	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	74975	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285129	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	75274	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285130	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	75274	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285131	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	75274	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285132	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	75274	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285133	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	75274	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285134	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011026	U	REG2	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	75274	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285135	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285136	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285137	RGA	Bromoform	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	75252	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285138	RGA	Bromoform	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	75252	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285139	RGA	Bromoform	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	75252	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285140	RGA	Bromoform	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	75252	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285141	RGA	Bromoform	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	75252	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285142	RGA	Bromoform	ug/L	U	SW846-8260B	011026	U	REG2	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	75252	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285143	RGA	Bromoform	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	75252	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285144	RGA	Bromoform	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	75252	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285145	RGA	Bromomethane	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	74839	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285146	RGA	Bromomethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	74839	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285147	RGA	Bromomethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	74839	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285148	RGA	Bromomethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	74839	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285149	RGA	Bromomethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	74839	55	55			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285150	RGA	Bromomethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	74839	1.1	1.1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285151	RGA	Bromomethane	ug/L	U	SW846-8260B	071026	U?	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1007056-03	CLM	VOA	74839	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285152	RGA	Bromomethane	ug/L	U	SW846-8260B	071025	U?	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ, Q=QSM Q-flag	1007056-02	CLM	VOA	74839	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285153	RGA	Butylbenzene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	104518	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285154	RGA	Butylbenzene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	104518	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285155	RGA	Butylbenzene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	104518	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285156	RGA	Cadmium	mg/L	U	SW846-7131	MW84C4041-01	U	REG	MW84				WG	1/9/2001					C01010019	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
285157	RGA	Cadmium	mg/L	UJ	SW846-7131	MW84C4042-01	UW	REG	MW84				WG	7/11/2001					C011920101	PGDP	METAL	7440439	0.005	0.005			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
285158	RGA	Cadmium	mg/L	U	SW846-7131	MW84C4041-02	BUW	REG	MW84				WG	1/7/2002					C020070063	PGDP	METAL	7440439	0.005	0.005			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285159	RGA	Cadmium	mg/L	U	SW846-7131	MW84C4042-02	U	REG	MW84				WG	7/23/2002					C022040117	PGDP	METAL	7440439	0.005	0.005			FALSE			8/15/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
285160	RGA	Cadmium	ug/L	U	SW846-6010B	070210	U	REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7440439	5	5			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285161	RGA	Cadmium	mg/L	U	SW846-7131	MW84C4041-03	UW	REG	MW84				WG	1/22/2003					C030220058	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285162	RGA	Cadmium	mg/L	U	SW846-7131	MW84C4042-03	BU	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	METAL	7440439	0.005	0.005			FALSE			8/4/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285163	RGA	Cadmium	mg/L	U	SW846-7131	MW84C4042-03	BU	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020084	PGDP	METAL	7440439	0.005	0.005			FALSE			8/4/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285164	RGA	Cadmium	mg/L	=	SW846-7131	MW84C4041-04	U	REG	MW84				WG	1/21/2004			water color is clear pumped to standards.		C040210089	PGDP	METAL	7440439	0.005	0.005			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
285165	RGA	Cadmium	mg/L	U	SW846-6020	MW845WSIA301	BU	REG	MW84				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285166	RGA	Cadmium	mg/L	U	SW846-7131	MW84C4042-04	U	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042080036	PGDP	METAL	7440439	0.005	0.005			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285167	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285168	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL	7440439	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285169	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL	7440439	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285170	RGA	Cadmium	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285171	RGA	Cadmium	mg/L	=	SW846-6020	MW84C4041-07	U	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL	7440439	0.0006	0.0006			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285172	RGA	Cadmium	mg/L	=	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050093	PGDP	METAL	7440439	0.0006	0.0006			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285173	RGA	Cadmium	ug/L	U	SW846-6010B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440439	5	5			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285174	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4041-08	U	REG	MW84				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150058	PGDP	METAL	7440439	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285175	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285176	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C090360050S	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285177	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4042-09	U	REG	MW84				WG	7/27/2009					C092080290D1	PGDP	METAL	7440439	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285178	RGA	Cadmium	mg/L	=	SW846-6020	MW84C4041-10	U	REG	MW84				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). Sc(121%) Int Std above QC limits. Original results reported in ug/L: Cr - 10.0U, Mn - 459, & As - 3.86. ARH 12/8/09	C093340140I	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285179	RGA	Cadmium	mg/L	U	SW846-6020	MW84C4042-10	U	REG	MW84				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C100250280I4	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285180	RGA	Cadmium	mg/L	=	SW846-6020	MW84C4043-10	U	REG	MW84				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C101090120I1	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
285235	RGA	Chloroform	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	67663	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285236	RGA	Chloroform	ug/L	=	SW846-8260B	070704		REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	67663	1.2	1			TRUE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285237	RGA	Chloroform	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	67663	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285238	RGA	Chloroform	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	67663	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285239	RGA	Chloroform	ug/L	=	SW846-8260B	011026		REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	67663	7	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285240	RGA	Chloroform	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	67663	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285241	RGA	Chloroform	ug/L	=	SW846-8260B	071026		REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	67663	8.91	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285242	RGA	Chloroform	ug/L	=	SW846-8260B	071025		REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	67663	9.33	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285243	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				Validation reason code: P02. This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	74873	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285244	RGA	Chloromethane	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	74873	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285245	RGA	Chloromethane	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	74873	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285246	RGA	Chloromethane	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	74873	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285247	RGA	Chloromethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	74873	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285248	RGA	Chloromethane	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	74873	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285249	RGA	Chloromethane	ug/L	U	SW846-8260B	071026	U7	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-03	CLM	VOA	74873	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285250	RGA	Chloromethane	ug/L	U	SW846-8260B	071025	U7	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-02	CLM	VOA	74873	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285251	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4041-01	U	REG	MW84				WG	1/9/2001					C01010010J9	PGDP	METAL	7440473	0.025	0.025			FALSE			1/31/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
285252	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4042-01	U	REG	MW84				WG	7/11/2001					C011920101	PGDP	METAL	7440473	0.025	0.025			FALSE			7/30/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
285253	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4041-02	U	REG	MW84				WG	1/7/2002					C020070093	PGDP	METAL	7440473	0.025	0.025			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285254	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4042-02	NU	REG	MW84				WG	7/23/2002					C022040117	PGDP	METAL	7440473	0.025	0.025			FALSE			8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
285255	RGA	Chromium	ug/L	U	SW846-6010B	070210	U	REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7440473	10	10			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285256	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4041-03	U	REG	MW84				WG	1/22/2003					C030220058	PGDP	METAL	7440473	0.025	0.025			FALSE			2/11/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285257	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4042-03	U	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020085	PGDP	METAL	7440473	0.025	0.025			FALSE			8/13/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285258	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4042-03	U	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020084	PGDP	METAL	7440473	0.025	0.025			FALSE			8/13/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285259	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4041-04	U	REG	MW84				WG	1/21/2004			water color is clear pumped to standards.		C040210089	PGDP	METAL	7440473	0.025	0.025			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
285260	RGA	Chromium	mg/L	UJ	SW846-6020	MW84SWSIA301	BUX	REG	MW84				WG	7/20/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285261	RGA	Chromium	mg/L	U	SW846-6010A	MW84C4042-04	U	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042090036	PGDP	METAL	7440473	0.025	0.02			FALSE			8/20/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285262	RGA	Chromium	mg/L	U	SW846-6020	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285263	RGA	Chromium	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL	7440473	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285264	RGA	Chromium	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL	7440473	0.02	0.02			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285265	RGA	Chromium	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285266	RGA	Chromium	mg/L	=	SW846-6020	MW84C4041-07	U	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL	7440473	0.01	0.01			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285267	RGA	Chromium	mg/L	=	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050093	PGDP	METAL	7440473	0.01	0.01			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285268	RGA	Chromium	ug/L	U	SW846-6010B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440473	10	10			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285269	RGA	Chromium	mg/L	U	SW846-6020	MW84C4041-08	U	REG	MW84				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150058	PGDP	METAL	7440473	0.01	0.01			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285270	RGA	Chromium	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285271	RGA	Chromium	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C09036005001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285272	RGA	Chromium	mg/L	U	SW846-6020	MW84C4042-09	U	REG	MW84				WG	7/27/2009					C09280029001	PGDP	METAL	7440473	0.01	0.01			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285273	RGA	Chromium	mg/L	=	SW846-6020	MW84C4041-10	U	REG	MW84				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). Sc(121%) Int Std above QC limits. Original results reported in ug/L: Cr - 10.0U, Mn - 459, & As - 3.86. ARH 12/8/09	C09334014001	PGDP	METAL	7440473	0.1	0.1			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285274	RGA	Chromium	mg/L	UJ	SW846-6020	MW84C4042-10	UN	REG	MW84				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028004	PGDP	METAL	7440473	0.01	0.01			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285275	RGA	Chromium	mg/L	=	SW846-6020	MW84C4043-10		REG	MW84				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109012001	PGDP	METAL	7440473	0.0677	0.01			TRUE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285276	RGA	Chromium	mg/L	UJ	SW846-6020	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL	7440473	0.03	0.01			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285277	RGA	Chromium	mg/L	=	SW846-6020	MW84C4041-11		REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL	7440473	0.0451	0.01			TRUE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285278	RGA	Chromium	mg/L	J	SW846-6020	MW84C4047-11	B	REG	MW84				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010001	PGDP	METAL	7440473	0.0232	0.01			TRUE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285279	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW84C4041-02		REG	MW84				WG	1/7/2002					C020070093	PGDP	METAL-D	7440473D	0.025				FALSE	Q		2/3/2002	NOVAL	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285280	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW84C4041-03		REG	MW84				WG	1/22/2003					C030220058	PGDP	METAL-D	7440473D					FALSE	Q		2/12/2003	NOVAL	15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285281	RGA	Chromium, Dissolved	ug/L	U	SW846-6020	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285282	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285283	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285284	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285285	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4041-07	U	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285286	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				Sc Int Std (125%) above QC limits. Original results in ug/L: Cr<10.0 & As-1.23. ARH 8/3/07	C072050093	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285287	RGA	Chromium, Dissolved	mg/L	U	SW846-8260B	MW84C4041-08	U	REG	MW84				WG	1/15/2008					C080150058	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285288	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285289	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C09036005001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285290	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW84C4042-09	U	REG	MW84				WG	7/27/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09280029001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285291	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4041-10	U	REG	MW84				WG	11/30/2009					C09334014001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285292	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW84C4042-10	U	REG	MW84				WG	1/25/2010					C10025028004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285293	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4043-10	U	REG	MW84				WG	4/19/2010					C10109012001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285294	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285295	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285296	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW84C4047-11	U	REG	MW84				WG	7/26/2011					C11207010001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285297	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW84SWSIA301		REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	156592	5.1	1			TRUE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285298	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070704		REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	156592	35	0.5			TRUE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285299	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070809		DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	156592	62	50			TRUE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285300	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070809		REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	156592	62	50			TRUE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285301	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	011026		REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	156592	86	50			TRUE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285302	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	011026		REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	156592	91	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285303	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	071025	D?	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was DQ. Q=QSM Q-flag	1007056-02RE1	CLM	VOA	156592	5.01	1			FALSE			7/26/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285304	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	071026	D?	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10	AIP RSLTQUAL was DQ. Q=QSM Q-flag	1007056-03RE1	CLM	VOA	156592	4.85	1			TRUE			7/26/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285305	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	10061015	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285306	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	10061015	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285307	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	10061015	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285308	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	10061015	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285309	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	10061015	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285310	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	10061015	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285311	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
285367	RGA	Iron	ug/L	J	SW846-6010B	070704	B	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7439896	61.7	100			TRUE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285368	RGA	Iron	mg/L	U	SW846-6010B	MW84C4042-09	U	REG	MW84				WG	7/27/2009					C09208029001	PGDP	METAL	7439896	0.1	0.1			FALSE			8/11/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285369	RGA	Iron	mg/L	=	SW846-6010B	MW84C4041-10		REG	MW84				WG	11/30/2009					C09334014001	PGDP	METAL	7439896	3.78	0.1			TRUE	IS		12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285370	RGA	Iron	mg/L	=	SW846-6010B	MW84C4042-10		REG	MW84				WG	1/25/2010					C10025028004	PGDP	METAL	7439896	1.48	0.1			TRUE	IS		2/19/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285371	RGA	Iron	mg/L	J	SW846-6010B	MW84C4043-10		REG	MW84				WG	4/19/2010					C10109012001	PGDP	METAL	7439896	1.08	0.1			TRUE	I		5/3/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285372	RGA	Iron	mg/L	J	SW846-6010B	MW84C4044-10		REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL	7439896	0.432	0.1			TRUE	I		7/28/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285373	RGA	Iron	mg/L	=	SW846-6010B	MW84C4041-11		REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL	7439896	3.38	0.1			TRUE	I		1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285374	RGA	Iron	mg/L	=	SW846-6010B	MW84C4047-11		REG	MW84				WG	7/26/2011					C11207010001	PGDP	METAL	7439896	1.74	0.1			TRUE	I		8/17/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285375	RGA	Isobutanol	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	78831	50	50			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285376	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW84C4041-01	U	REG	MW84				WG	1/9/2001					C010100019	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
285377	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW84C4042-01	U	REG	MW84				WG	7/11/2001					C011920101	PGDP	METAL	7439921	0.05	0.05			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
285378	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW84C4041-02	*NUW	REG	MW84				WG	1/7/2002					C020070093	PGDP	METAL	7439921	0.05	0.05			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285379	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW84C4042-02	UW	REG	MW84				WG	7/23/2002					C022040117	PGDP	METAL	7439921	0.05	0.05			FALSE			8/14/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
285380	RGA	Lead	ug/L	U	SW846-6010B	070210	U	REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7439921	3	3			FALSE		U	8/7/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285381	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW84C4041-03	UW	REG	MW84				WG	1/22/2003					C030220058	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285382	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW84CD4042-03	UW	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020085	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285383	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW84C4042-03	UW	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020084	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285384	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW84C4041-04	U	REG	MW84				WG	1/21/2004			water color is clear pumped to standards.		C042210089	PGDP	METAL	7439921	0.05	0.05			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
285385	RGA	Lead	ug/L	U	SW846-6020	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285386	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW84C4042-04		REG	MW84				WG	7/26/2004				water color clear, pumped to standards	C042080036	PGDP	METAL	7439921	0.05	0.05			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285387	RGA	Lead	mg/L	U	SW846-6020	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285388	RGA	Lead	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL	7439921	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285389	RGA	Lead	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL	7439921	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285390	RGA	Lead	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285391	RGA	Lead	mg/L	=	SW846-6020	MW84C4041-07	BU	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285392	RGA	Lead	mg/L	=	SW846-6020	MW84C4042-07	UX	REG	MW84				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050093	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285393	RGA	Lead	ug/L	U	SW846-6010B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7439921	3	3			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285394	RGA	Lead	mg/L	U	SW846-6020	MW84C4041-08	BU	REG	MW84				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150058	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285395	RGA	Lead	mg/L	=	SW846-6020	MW84C4042-08	BU	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285396	RGA	Lead	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C09036005001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285397	RGA	Lead	mg/L	=	SW846-6020	MW84C4042-09	UB	REG	MW84				WG	7/27/2009					C09208029001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285398	RGA	Lead	mg/L	=	SW846-6020	MW84C4041-10		REG	MW84				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). Sc(121%) Int Std above QC limits. Original results reported in ug/L. Cr - 10.0U, Mn - 459, & As - 3.86. ARH 12/8/09	C09334014001	PGDP	METAL	7439921	0.00215	0.0013			TRUE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285399	RGA	Lead	mg/L	U	SW846-6020	MW84C4042-10	U	REG	MW84				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285400	RGA	Lead	mg/L	=	SW846-6020	MW84C4043-10	U	REG	MW84				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109012001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285401	RGA	Lead	mg/L	=	SW846-6020	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285402	RGA	Lead	mg/L	=	SW846-6020	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285403	RGA	Lead	mg/L	=	SW846-6020	MW84C4047-11	UBX	REG	MW84				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285404	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285405	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285406	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285407	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285408	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4041-07	BU	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285409	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				Sc Int Std (125%) above QC limits. Original results in ug/L. Cr<10.0 & As-1.23. ARH 8/3/07	C072050093	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285410	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4041-08	U	REG	MW84				WG	1/15/2008					C080150058	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285411	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285412	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C09036005001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285413	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4042-09	UB	REG	MW84				WG	7/27/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09208029001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285414	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4041-10	U	REG	MW84				WG	11/30/2009					C09334014001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285415	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW84C4042-10	U	REG	MW84				WG	1/25/2010					C10025028004	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285416	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4043-10	UB	REG	MW84				WG	4/19/2010					C10109012001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285417	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285418	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285419	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW84C4047-11	U	REG	MW84				WG	7/26/2011					C11207010001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285420	RGA	m,p-Xylene	ug/L	U	SW846-8260	MW84SWSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	NS831	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285421	RGA	m,p-Xylene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	NS831	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285422	RGA	Magnesium	ug/L	=	SW846-6010B	070210		REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7439954	7890	5000			TRUE			8/7/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285423	RGA	Magnesium	mg/L	=	SW846-6010A	MW84SWSIA301		REG	MW84				WG	7/20/2004				Validation reason code: F01,F08.	C042020110	PGDP	METAL	7439954	7.42	0.025			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285424	RGA	Magnesium	ug/L	=	SW846-6010B	070704		REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7439954	8190	5000			TRUE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285425	RGA	Manganese	ug/L	=	SW846-6010B	070210		REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7439965	17.6	15			TRUE			8/7/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285426	RGA	Manganese	mg/L	=	SW846-6020	MW84SWSIA301		REG	MW84				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7439965	0.0103	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285427	RGA	Manganese	ug/L	J	SW846-6010B	070704	B	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7439965	13.3	15			TRUE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285428	RGA	Manganese	mg/L	=	SW846-6020	MW84C4042-09		REG	MW84				WG	7/27/2009					C09208029001	PGDP	METAL	7439965	0.00707	0.005			TRUE	S		8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285429	RGA	Manganese	mg/L	J	SW846-6020	MW84C4041-10	X	REG	MW84				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). Sc(121%) Int Std above QC limits. Original results reported in ug/L. Cr - 10.0U, Mn - 459, & As - 3.86. ARH 12/8/09	C09334014001	PGDP	METAL	7439965	0.594	0.05			TRUE	IS		12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285430	RGA	Manganese	mg/L	J	SW846-6020	MW84C4042-10	NX	REG	MW84				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028004	PGDP	METAL	7439965	0.166	0.05			TRUE	S		2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285431	RGA	Manganese	mg/L	J	SW846-6020	MW84C4043-10	X	REG	MW84				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109012001	PGDP	METAL	7439965	0.0839	0.005			TRUE	I		5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285432	RGA	Manganese	mg/L	J	SW846-6020	MW84C4044-10		REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL	7439965	0.045	0.005			TRUE	I		7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285433	RGA	Manganese	mg/L	=	SW846-6020	MW84C4041-11		REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL	7439965	0.237	0.005			TRUE	I		1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285434	RGA	Manganese	mg/L	=	SW846-6020	MW84C4047-11		REG	MW84				WG	7/26/2011				X - Serial dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010001	PGDP	METAL	7439965	0.0864	0.005			TRUE	I		8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285435	RGA	Mercury	ug/L	U	SW846-7470	MW84C4041-01	U	REG	MW84				WG	1/9/2001					C010100019	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
285436	RGA	Mercury	ug/L	U	SW846-7470	MW84C4042-01	U	REG	MW84				WG	7/11/2001					C011920101	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
285437	RGA	Mercury	ug/L	U	SW846-7470	MW84C4041-02	U	REG	MW84				WG	1/7/2002					C020070093	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/24/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285438	RGA	Mercury	ug/L	UJ	SW846-7470	MW84C4042-02	UW	REG	MW84				WG	7/23/2002					C022040117	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/31/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
285439	RGA	Mercury	ug/L	U	SW846-7470A	070210	U	REG	MW84				WG	7/23/2002				None Reported	E5PER	STLMO	METAL	7439976	0.2	0.2			FALSE		U	8/7/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285440	RGA	Mercury	mg/L	U	SW846-7470	MW84C4041-03	UW	REG	MW84				WG	1/22/2003					C030220058	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/27/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285441	RGA	Mercury	mg/L	U	SW846-7470	MW84CD4042-03	BU	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020085	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285442	RGA	Mercury	mg/L	U	SW846-7470	MW84C4042-03	BU	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020084	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285443	RGA	Mercury	mg/L	U	SW846-7470	MW84C4041-04	U	REG	MW84				WG	1/21/2004			water color is clear pumped to standards.		C042210089	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/28/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
285444	RGA	Mercury	ug/L	U	SW846-6020	MW84SWSIA301	BU	REG	MW84				WG	7/20/2004					C042020110	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285445	RGA	Mercury	mg/L	U	SW846-7470	MW84C4042-04	U	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042080036	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/3/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285446	RGA	Mercury	mg/L	U	SW846-7470A	MW84C4041-05	UW	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285447	RGA	Mercury	mg/L	U	SW846-7470	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/5/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285448	RGA	Mercury	mg/L	U	SW846-7470A	MW84C4041-06	BU	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/7/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
285531	RGA	Selenium	mg/L	U	SW846-7740	MW84C4042-04	UW	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042080036	PGDP	METAL	7782492	0.01	0.01			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285532	RGA	Selenium	mg/L	U	SW846-6020	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285533	RGA	Selenium	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL	7782492	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285534	RGA	Selenium	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL	7782492	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285535	RGA	Selenium	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285536	RGA	Selenium	mg/L	=	SW846-6020	MW84C4041-07	U	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL	7782492	0.005	0.005			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285537	RGA	Selenium	mg/L	=	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050093	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
285538	RGA	Selenium	ug/L	U	SW846-6010B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7782492	5	5			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285539	RGA	Selenium	mg/L	=	SW846-6020	MW84C4041-08	UX	REG	MW84				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150058	PGDP	METAL	7782492	0.005	0.005			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285540	RGA	Selenium	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285541	RGA	Selenium	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C09036005001	PGDP	METAL	7782492	0.005	0.005			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285542	RGA	Selenium	mg/L	U	SW846-6020	MW84C4042-09	U	REG	MW84				WG	7/27/2009					C09280829001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285543	RGA	Selenium	mg/L	=	SW846-6020	MW84C4041-10	U	REG	MW84				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). Sc(121%) Int Std above QC limits. Original results reported in ug/L: Cr - 10.0U, Mn - 459, & As - 3.86. ARH 12/8/09	C09334014001	PGDP	METAL	7782492	0.005	0.005			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285544	RGA	Selenium	mg/L	U	SW846-6020	MW84C4042-10	U	REG	MW84				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028004	PGDP	METAL	7782492	0.005	0.005			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285545	RGA	Selenium	mg/L	=	SW846-6020	MW84C4042-10	U	REG	MW84				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109012001	PGDP	METAL	7782492	0.005	0.005			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285546	RGA	Selenium	mg/L	=	SW846-6020	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285547	RGA	Selenium	mg/L	=	SW846-6020	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11009033001	PGDP	METAL	7782492	0.005	0.005			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285548	RGA	Selenium	mg/L	=	SW846-6020	MW84C4047-11	U	REG	MW84				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & Li(20.3%) above QC limits. ARH 8/22/11	C11207010001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285549	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285550	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285551	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4041-06	BU	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285552	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285553	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW84C4041-07	U	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285554	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				Sc Int Std (125%) above QC limits. Original results in ug/L: Cr<10.0 & As-1.23. ARH 8/3/07	C072050093	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
285555	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4041-08	U	REG	MW84				WG	1/15/2008					C080150058	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285556	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285557	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C09036005001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285558	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4042-09	U	REG	MW84				WG	7/27/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09280829001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285559	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW84C4041-10	U	REG	MW84				WG	11/30/2009					C09334014001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285560	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4042-10	U	REG	MW84				WG	1/25/2010					C10025028004	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285561	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW84C4043-10	U	REG	MW84				WG	4/19/2010					C10109012001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285562	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285563	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285564	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW84C4047-11	U	REG	MW84				WG	7/26/2011					C11207010001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285565	RGA	Silicon	ug/L	=	SW846-6010B	070210		REG	MW84				WG	7/23/2002				None Reported	ESPER	STLMO	METAL	7440213	7330	500			TRUE			8/9/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285566	RGA	Silicon	ug/L	=	SW846-6010B	070704		REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440213	7630	500			TRUE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285567	RGA	Silver	ug/L	U	SW846-6010B	070210	U	REG	MW84				WG	7/23/2002				None Reported	ESPER	STLMO	METAL	7440224	10	10			FALSE	U		8/7/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285568	RGA	Silver	mg/L	U	SW846-6020	MW845WSIA301	U	REG	MW84				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7440224	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTNG	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285569	RGA	Silver	ug/L	U	SW846-6010B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440224	10	10			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285570	RGA	Sodium	ug/L	=	SW846-6010B	070210		REG	MW84				WG	7/23/2002				None Reported	ESPER	STLMO	METAL	7440235	13000	5000			TRUE			8/7/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
285571	RGA	Sodium	mg/L	=	SW846-6010A	MW845WSIA301		REG	MW84				WG	7/20/2004				X - Post digestion spike outside QC limits for Na.	C042020110	PGDP	METAL	7440235	12.6	2			TRUE			8/18/2004		19396	ERI04SW-EXISTNG	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285572	RGA	Sodium	ug/L	=	SW846-6010B	070704		REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	METAL	7440235	14000	5000			TRUE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285573	RGA	Styrene	ug/L	U	SW846-8260	MW845WSIA301	U	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	100425	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTNG	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285574	RGA	Styrene	ug/L	U	SW846-8260B	070704	U	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	100425	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285575	RGA	Styrene	ug/L	U	SW846-8260B	070809	U	DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	100425	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285576	RGA	Styrene	ug/L	U	SW846-8260B	070809	U	REG	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	100425	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285577	RGA	Styrene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	100425	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285578	RGA	Styrene	ug/L	U	SW846-8260B	011026	U	REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	100425	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285579	RGA	Styrene	ug/L	U	SW846-8260B	071026	U	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	100425	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285580	RGA	Styrene	ug/L	U	SW846-8260B	071025	U	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	100425	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285581	RGA	Sulfate	mg/L	=	SW846-9056	MW84C4042-09		REG	MW84				WG	7/27/2009					C09280829001	PGDP	ANION	14808798	7.8	2			TRUE		S	7/28/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285582	RGA	Sulfate	mg/L	=	SW846-9056	MW84C4041-10		REG	MW84				WG	11/30/2009					C09334014001	PGDP	ANION	14808798	7.9	2			TRUE		S	12/1/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285583	RGA	Sulfate	mg/L	=	SW846-9056	MW84C4042-10		REG	MW84				WG	1/25/2010					C10025028004	PGDP	ANION	14808798	7.9	2			TRUE		S	2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285584	RGA	Sulfate	mg/L	=	SW846-9056	MW84C4043-10		REG	MW84				WG	4/19/2010					C10109012001	PGDP	ANION	14808798	7.6	2			TRUE		S	4/26/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285585	RGA	Sulfate	mg/L	=	SW846-9056	MW84C4044-10	*	REG	MW84				WG	7/13/2010				*: Results of the MS and MSD were 17.7 and 18.0 mg/L, yielding an RPD of 1.65%. The upper acceptance limit is 1.65% based on three sigma. skw/tlf 7/20/10	C10194022002	PGDP	ANION	14808798	7.6	2			TRUE			7/19/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285586	RGA	Sulfate	mg/L	=	SW846-9056	MW84C4041-11		REG	MW84				WG	1/6/2011					C11006030001	PGDP	ANION	14808798	7.5	2			TRUE		S	1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285587	RGA	Sulfate	mg/L	=	SW846-9056	MW84C4047-11		REG	MW84				WG	7/26/2011					C11207010001	PGDP	ANION	14808798	7.3	2			TRUE		S	8/15/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285588	RGA	Sulfide	mg/L	U	EPA-376.1	MW84C4042-09	U	REG	MW84				WG	7/27/2009					C09280829001	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			8/3/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285589	RGA	Sulfide	mg/L	=	EPA-376.1	MW84C4041-10	*NU	REG	MW84				WG	11/30/2009				N qualified: MS recovered 129.2% acceptance limits are 75%-125%. * qualified: %RPD was 39.2% acceptance limits are <20%. TL Curry 12/30/09	C09334014001	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285590	RGA	Sulfide	mg/L	UJ	EPA-376.1	MW84C4042-10	NU	REG	MW84				WG	1/25/2010				N qualified: The MS recovered 72.2% acceptance limits are 75%-125%. TL Curry 1/27/2010	C10025028004	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			1/27/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285591	RGA	Sulfide	mg/L	=	EPA-376.1	MW84C4043-10	U	REG	MW84				WG	4/19/2010					C10109012001	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			4/23/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285592	RGA	Sulfide	mg/L	=	EPA-376.1	MW84C4044-10	*NU	REG	MW84				WG	7/13/2010				N qualified: The MS recovered 65% acceptance limits are 75%-125%. % qualified: %RPD was 33.15% acceptance limits are <20%. TL Curry 7/19/2010	C10194022002	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			7/19/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285593	RGA	Sulfide	mg/L	=	EPA-376.1	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11009033001	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			1/10/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285594	RGA	Sulfide	mg/L	=	EPA-376.1	MW84C4047-11	U	REG	MW84				WG	7/26/2011					C11207010001	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			7/29/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285595	RGA	Sulfide	mg/L	U	EPA-377.1	MW84C4042-09	U	REG	MW84				WG	7/27/2009					C09280829001	PGDP	WETCHEM	14265453	5	5			FALSE			7/27/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
285596	RGA	Sulfite	mg/L	U	EPA-377.1	MW84C4041-10	U	REG	MW84				WG	11/30/2009					C09334014001	PGDP	WETCHEM	14265453	5	5			FALSE			11/30/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285597	RGA	Sulfite	mg/L	U	EPA-377.1	MW84C4042-10	U	REG	MW84				WG	1/25/2010					C10025028004	PGDP	WETCHEM	14265453	5	5			FALSE			1/25/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285598	RGA	Sulfite	mg/L	U	EPA-377.1	MW84C4043-10	U	REG	MW84				WG	4/19/2010					C10109012001	PGDP	WETCHEM	14265453	5	5			FALSE			4/19/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285599	RGA	Sulfite	mg/L	U	EPA-377.1	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	WETCHEM	14265453	5	5			FALSE			7/13/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
285600	RGA	Sulfite	mg/L	=	EPA-377.1	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11009033001	PGDP	WETCHEM	14265453	5	5			FALSE			1/6/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285601	RGA	Sulfite	mg/L	=	EPA-377.1	MW84C4047-11	U	REG	MW84				WG	7/26/2011					C11207010001	PGDP	WETCHEM	14265453	10	10			FALSE			7/26/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285602	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4041-01	U	REG	MW84				WG	1/9/2001				TPU = 12.1	C010100019	PGDP	RADS	14133767	6.87	15	12.1	12.1	FALSE			1/26/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
285603	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4042-01	U	REG	MW84				WG	7/11/2001				TPU = 8.56	C011920101	PGDP	RADS	14133767	0.0614	19	8.56	8.56	FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
285604	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4041-02	U	REG	MW84				WG	1/7/2002				TPU = 0.0697	C020070093	PGDP	RADS	14133767	-4.43	17	0	0.0697	FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285605	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4042-02	U	REG	MW84				WG	7/23/2002				TPU = 12.5	C022040117	PGDP	RADS	14133767	6.96	18.2	12.5	12.5	FALSE			8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
285606	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4041-03	U	REG	MW84				WG	1/22/2003				TPU = 0.0691	C030220058	PGDP	RADS	14133767	-4.38	18.2	0	0.0691	FALSE			1/27/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285607	RGA	Technetium-99	pCi/L	U	SW846-6020	MW84C4042-03	U	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 0.0951	C032020085	PGDP	RADS	14133767	-3.83	16.7	0	0.0951	FALSE			8/11/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285608	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4042-03	U	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 0.0165	C032020084	PGDP	RADS	14133767	-0.667	16.7	0	0.0165	FALSE			8/11/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285609	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4041-04	U	REG	MW84				WG	1/21/2004			water color is clear pumped to standards.	TPU = 12	C040210089	PGDP	RADS	14133767	5.6	17.4	12	12	FALSE			2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
285610	RGA	Technetium-99	pCi/L	U	SW846-6020	MW845WSIA301		REG	MW84				WG	7/20/2004					C042020110	PGDP	RADS	14133767	0.0557	14.6	11.5	11.5	FALSE			7/31/2004		19396	ERI04SW-EXISTNG	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285611	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4042-04	U	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042080036	PGDP	RADS	14133767	-3.46	18.6	0	0.08	FALSE			8/18/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285612	RGA	Technetium-99	pCi/L	U	RL-7100	MW84C4041-05	U	REG	MW84				WG	1/24/2005					C050240046	PGDP	RADS	14

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
285684	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4041-03		REG	MW84				WG	1/22/2003				The following compounds were also detected:1,1-Dichloroethene Less than LCR cis-1,2-Dichloroethene Less than LCR JA Johnson 2-18-03	C030220058	PGDP	VOA	79016	82	1			TRUE		IS	1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285685	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4042-03	X	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Cis-1,2-Dichloroethene was present in this sample below the LCR.M.S. Stahr 8/19/03	C032020084	PGDP	VOA	79016	78	1			TRUE		I	8/1/2003	DIS-EDDF1	16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285686	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84DC4042-03	X	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	Cis-1,2-Dichloroethene was present in this sample below the LCR.M. S. Stahr 8/1/03	C032020085	PGDP	VOA	79016	87	1			TRUE		IS	8/1/2003	DIS-EDDF1	16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285687	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4041-04		REG	MW84				WG	1/21/2004			water color is clear pumped to standards.	cis-1,2-Dichloroethene was detected below the LCR. JA Johnson 2-17-04	C040210089	PGDP	VOA	79016	120	1			TRUE		IS	1/30/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
285688	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84SWSIA301	D	REG	MW84				WG	7/20/2004				This sample was analyzed at a 2x dilution on 7-30-04 so that Trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020110	PGDP	VOA	79016	140	2			TRUE		I	7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285689	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4042-04	D	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042080036	PGDP	VOA	79016	150	2			TRUE		IS	8/6/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285690	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4041-05	D	REG	MW84				WG	1/24/2005					C050240046	PGDP	VOA	79016	160	2			TRUE		IS	2/5/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285691	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4042-05	D	REG	MW84				WG	7/27/2005					C052080121	PGDP	VOA	79016	210	5			TRUE		IS	8/9/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285692	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4041-06	D	REG	MW84				WG	1/30/2006					C060300041	PGDP	VOA	79016	290	5			TRUE		IS	2/7/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285693	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4042-06	D	REG	MW84				WG	7/19/2006					C062000139	PGDP	VOA	79016	370	5			TRUE		IS	8/2/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285694	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4041-07	D	REG	MW84				WG	1/24/2007					C070240035	PGDP	VOA	79016	480	5			TRUE		IS	2/3/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285695	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4042-07	D	REG	MW84				WG	7/24/2007				cis-1,2-Dichloroethene was detected at 42 ug/L. JAJ 8/21/07	C072050093	PGDP	VOA	79016	490	5			TRUE		IS	8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
285696	RGA	Trichloroethene	ug/L	J	SW846-8260B	070704		E	REG	MW84			WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	79016	290	1			TRUE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285697	RGA	Trichloroethene	ug/L	=	SW846-8260B	070704	D	REG	MW84				WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	79016	430	20			TRUE			8/1/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285698	RGA	Trichloroethene	ug/L	=	SW846-8260	MW84C4041-08	D	REG	MW84				WG	1/15/2008				The following compounds were also detected: cis-1,2-Dichloroethene 52 ug/L JAJ 02/12/08	C080150058	PGDP	VOA	79016	560	5			TRUE		IS	1/28/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285699	RGA	Trichloroethene	ug/L	=	SW846-8260B	070809		DIL	MW84				WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	79016	700	50			TRUE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285700	RGA	Trichloroethene	ug/L	J	SW846-8260	MW84C4042-08	DY	REG	MW84				WG	7/22/2008				Cis-1,2-Dichloroethene was identified in this sample at 57 ug/L D. M. S. Stahr 8/13/08	C082040066	PGDP	VOA	79016	600	5			TRUE		IS	8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285701	RGA	Trichloroethene	ug/L	=	SW846-8260B	070809		REG	MW84				WG	7/22/2008					807176-003-011-	GPLMD	VOA	79016	700	50			TRUE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285702	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW84C4041-09	D	REG	MW84				WG	2/4/2009				The following compound(s) were also detected: cis-1,2-Dichloroethene 70 ug/L D JAJ 2/18/09	C09036005001	PGDP	VOA	79016	720	5			TRUE		IS	2/16/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285703	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW84C4042-09	DY	REG	MW84				WG	7/27/2009					C09208029001	PGDP	VOA	79016	690	5			TRUE		IS	8/5/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
285704	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW84C4041-10	D	REG	MW84				WG	11/30/2009				Cis-1,2-dichloroethene was present in this sample at 82 ug/L D. ss/121009	C093340140 01	PGDP	VOA	79016	850	5			TRUE		IS	12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285705	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW84C4042-10	D	REG	MW84				WG	1/25/2010				The following compound(s) were also detected in this sample: cis-1,2-Dichloroethene 95 ug/L JAJ 02/19/10	C10025028004	PGDP	VOA	79016	710	10			TRUE		IS	2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285706	RGA	Trichloroethene	ug/L	=	SW846-8260B	011026		REG	MW84				WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	79016	880	260			TRUE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285707	RGA	Trichloroethene	ug/L	J	SW846-8260B	011026		E	REG	MW84			WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	79016	340	5.1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285708	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW84C4043-10		DJ	REG	MW84			WG	4/19/2010				All results for this sample are estimated J due to failure of two surrogates to meet the criteria of the method. Cis-1,2-dichloroethene was identified in this sample at 84 ug/L D. ss/050510	C10109012001	PGDP	VOA	79016	980	10			TRUE		IS	4/26/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285709	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW84C4044-10	D	REG	MW84				WG	7/13/2010				Cis-1,2-dichloroethene was identified in this sample at 85 ug/L D. ss/080410	C10194022002	PGDP	VOA	79016	950	10			TRUE			7/26/2010		22450	404G10-05	C404 Semi-Annual Monitoring - July	3/16/2012
285710	RGA	Trichloroethene	ug/L	=	SW846-8260B	071025	D	REG	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02RE1	CLM	VOA	79016	41.63	1			TRUE			7/26/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285711	RGA	Trichloroethene	ug/L	=	SW846-8260B	071026	D	REG2	MW84				WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03RE1	CLM	VOA	79016	42.51	1			TRUE			7/26/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285712	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW84C4041-11	D	REG	MW84				WG	1/6/2011				cis-1,2-Dichloroethene was also detected in this sample at 100 ug/L D. JAJ 2/3/11	C11006030001	PGDP	VOA	79016	1100	10			TRUE		IS	1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285713	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW84C4047-11	D	REG	MW84				WG	7/26/2011				One surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits in the method blank 62% Limits: 67-105. The following compound was also detected in this sample: cis-1,2-Dichloroethene 120 ug/L D. JAJ8/23/11	C11207010001	PGDP	VOA	79016	1000	10			TRUE		IS	7/27/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285714	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070704		U	REG	MW84			WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	VOA	75694	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285715	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070809		U	DIL	MW84			WG	7/22/2008			Split Sample ID MW84C4042-08		807176-003-011-	GPLMD	VOA	75694	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
285716	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070809		U	REG	MW84			WG	7/22/2008					807176-003-011-	GPLMD	VOA	75694	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
285717	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011026		U	REG	MW84			WG	1/25/2010			Split Sample ID MW84C4042-10		913070004010	CLM	VOA	75694	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285718	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011026		U	REG	MW84			WG	1/25/2010			Split Sample ID MW84C4042-10		913070004011DL	CLM	VOA	75694	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
285719	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071026		U	REG2	MW84			WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-03	CLM	VOA	75694	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285720	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071025		U	REG	MW84			WG	7/13/2010			SPLIT SAMPLE ID MW84C4044-10		1007056-02	CLM	VOA	75694	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
285721	RGA	Uranium	mg/L	U	SA7300	MW84C4041-01	U	REG	MW84				WG	1/6/2001					C01101001D	PGDP	METAL	7440611	0.05	0.05			FALSE			2/5/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
285722	RGA	Uranium	mg/L	U	AS7300	MW84C4042-01	U	REG	MW84				WG	7/11/2001				sample was to weak to run. No assay was determined.	C011920101	PGDP	METAL	7440611	0.05	0.05			FALSE			8/8/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
285723	RGA	Uranium	mg/L	U	SA7300	MW84C4041-02	U	REG	MW84				WG	1/7/2002					C020070063	PGDP	METAL	7440611	0.05	0.05			FALSE			2/6/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285724	RGA	Uranium	mg/L	U	AS7300	MW84C4042-02	U	REG	MW84				WG	7/23/2002					C022040117	PGDP	METAL	7440611	0.05	0.05			FALSE			8/9/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
285725	RGA	Uranium	mg/L	U	AS7300	MW84C4041-03	U	REG	MW84				WG	1/22/2003					C030220058	PGDP	METAL	7440611	1	1			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285726	RGA	Uranium	mg/L	U	AS7300	MW84C4042-03	U	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020084	PGDP	METAL	7440611	1	1			FALSE			7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285727	RGA	Uranium	mg/L	U	AS7300	MW84DC4042-03	U	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020085	PGDP	METAL	7440611	1	1			FALSE			7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285728	RGA	Uranium	mg/L	U	AS7300	MW84C4041-04	U	REG	MW84				WG	1/21/2004			water color is clear pumped to standards.		C040210089	PGDP	METAL	7440611	1	1			FALSE			2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
285729	RGA	Uranium	mg/L	U	SW846-6020	MW84SWSIA301	BU	REG	MW84				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020110	PGDP	METAL	7440611	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285730	RGA	Uranium	mg/L	U	SW846-8260	MW84C4042-04	U	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042080036	PGDP	RADS	7440611	1	1			FALSE			7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285731	RGA	Uranium	mg/L	U	SW846-6020	MW84C4041-05	BU	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285732	RGA	Uranium	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL	7440611	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285733	RGA	Uranium	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL	7440611	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285734	RGA	Uranium	mg/L	U	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285735	RGA	Uranium	mg/L	=	SW846-6020	MW84C4041-07	U	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL	7440611	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285736	RGA	Uranium	mg/L	=	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050093	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
285737	RGA	Uranium	ug/L	U	SW846-6010B	070704		U	REG	MW84			WG	7/24/2007			Split Sample ID MW84C4042-07		F7G260259002	STLMO	RADS	7440611	500	500			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
285738	RGA	Uranium	mg/L	U	SW846-6020	MW84C4041-08	U	REG	MW84				WG	1/15/2008					C080150058	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285739	RGA	Uranium	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285740	RGA	Uranium	mg/L	U	SW846-6020	MW84C4041-09	U	REG	MW84				WG	2/4/2009					C09036005001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
285741	RGA	Uranium	mg/L	=	SW846-6020	MW84C4042-09	UB	REG	MW84				WG	7/27/2009					C09208029001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
285742	RGA	Uranium	mg/L	=	SW846-6020	MW84C4041-10	U	REG	MW84				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). Sc(121%) Int Std above QC limits. Original results reported in ug/L: Cr - 10.0U, Mn - 459, & As - 3.86. ARH 12/8/09	C093340140 01	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
285743	RGA	Uranium	mg/L	U	SW846-6020	MW84C4042-10	U	REG	MW84				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028004	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
285744	RGA	Uranium	mg/L	=	SW846-6020	MW84C4043-10	U	REG	MW84				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109012001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
285745	RGA	Uranium	mg/L	=	SW846-6020	MW84C4044-10	U	REG	MW84				WG	7/13/2010					C10194022002	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2010		22450	404G10-05	C404 Semi-Annual Monitoring - July	3/16/2012
285746	RGA	Uranium	mg/L	=	SW846-6020	MW84C4041-11	U	REG	MW84				WG	1/6/2011					C11006030001	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
285747	RGA	Uranium	mg/L	U	SW846-6020	MW84C4047-11	UX	REG	MW84				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
285748	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW84C4042-02	U	REG	MW84				WG	7/23/2002					C022040117	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
285749	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW84C4041-03	U	REG	MW84				WG	1/22/2003					C030220058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285750	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW84C4042-03	*U	FR	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020085	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285751	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW84C4042-03	*U	REG	MW84				WG	7/21/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032020084	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285752	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW84C4041-04	U	REG	MW84				WG	1/21/2004			water color is clear pumped to standards.		C040210089	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
285753	RGA	Uranium, Dissolved	mg/L	UJ	IN7105	MW84C4042-04	*NU	REG	MW84				WG	7/26/2004			water color clear, pumped to standards		C042080036	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285754	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW84C4041-05	BU	REG	MW84				WG	1/24/2005					C050240046	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285755	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW84C4042-05	U	REG	MW84				WG	7/27/2005					C052080121	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285756	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW84C4041-06	U	REG	MW84				WG	1/30/2006					C060300041	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285757	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW84C4042-06	U	REG	MW84				WG	7/19/2006					C062000139	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285758	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW84C4041-07	BU	REG	MW84				WG	1/24/2007					C070240035	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285759	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW84C4042-07	U	REG	MW84				WG	7/24/2007				Sc Int Std (125%) above QC limits. Original results in ug/L: Cr<10.0 & As-1.23. ARH 8/3/07	C072050093	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
285760	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW84C4041-08	U	REG	MW84				WG	1/15/2008					C080150058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285761	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW84C4042-08	U	REG	MW84				WG	7/22/2008					C082040066	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
285845	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW86SA2-10	UX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034003	PGDP	VOA	75343	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
285846	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW86BI1-11	UX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C11139019003	PGDP	VOA	75343	10	10			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
285847	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	75354	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285848	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW86SA1-09	U	REG	MW86				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027003	PGDP	VOA	75354	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
285849	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW86SA2-09	U	REG	MW86				WG	10/20/2009					C09293019001	PGDP	VOA	75354	5	5			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
285850	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW86SA1-10	U	REG	MW86				WG	3/16/2010					C10075019004	PGDP	VOA	75354	25	25			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
285851	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW86SA2-10	UX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034003	PGDP	VOA	75354	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
285852	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW86BI1-11	UX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C11139019003	PGDP	VOA	75354	50	50			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
285853	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	107062	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285854	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW86SA1-09	U	REG	MW86				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027003	PGDP	VOA	107062	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
285855	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW86SA2-09	U	REG	MW86				WG	10/20/2009					C09293019001	PGDP	VOA	107062	5	5			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
285856	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW86SA1-10	U	REG	MW86				WG	3/16/2010					C10075019004	PGDP	VOA	107062	25	25			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
285857	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW86SA2-10	UX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034003	PGDP	VOA	107062	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
285858	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW86BI1-11	UX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C11139019003	PGDP	VOA	107062	10	10			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
285859	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	78875	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285860	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	95476	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285861	RGA	2-Butanone	ug/L	U	SW846-8260	MW86SWSIA292	JU	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	78933	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285862	RGA	2-Hexanone	ug/L	U	SW846-8260	MW86SWSIA292	JU	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	591786	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285863	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW86SWSIA292	JU	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	108101	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285864	RGA	Acetone	ug/L	U	SW846-8260	MW86SWSIA292	JU	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	67641	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285865	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86SWSIA292	U	REG	MW86				WG	7/20/2004					C042020111	PGDP	RADS	N3543	0.0133	0.111	0.0384	0.0502	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285866	RGA	Activity of U-235	pCi/L	U	SW846-8260	MW86SW1-05	U	REG	MW86				WG	1/25/2005					C05250022	PGDP	RADS	N3543	0.003878	0.12	0.03	0.06	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285867	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C05280123	PGDP	RADS	N3543	-0.00205	0.08	0.03	0.04	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285868	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86C4041-06	U	REG	MW86				WG	1/30/2006					C060300043	PGDP	RADS	N3543	-0.00297	0.07	0.0012	0.03	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285869	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86C4042-06	U	REG	MW86				WG	7/19/2006					C062000142	PGDP	RADS	N3543	0.265	0.44	0.22	0.26	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285870	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86C4041-07	U	REG	MW86				WG	1/24/2007					C070240032	PGDP	RADS	N3543	0.0448	0.208	0.0693	0.0954	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285871	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86C4042-07	U	FR	MW86				WG	7/25/2007					C072060052	PGDP	RADS	N3543	-0.0374	0.208	0.0489	0.0734	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285872	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86C4042-07	U	REG	MW86				WG	7/25/2007					C072060051	PGDP	RADS	N3543	-0.00139	0.18	0.00294	0.0703	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285873	RGA	Activity of U-235	pCi/L	UJ	RL-7128	MW86C4041-08	U	REG	MW86				WG	1/15/2008					C080150060	PGDP	RADS	N3543	-0.065	0.235	0.0639	0.0927	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285874	RGA	Activity of U-235	pCi/L	U	RL-7128	MW86C4042-08	U	REG	MW86				WG	7/29/2008					C082110102	PGDP	RADS	N3543	0.00795	0.0846	0.0159	0.0349	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285875	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW86SWSIA292	U	REG	MW86				WG	7/20/2004					C042020111	PGDP	RADS	12587461	3.18	3.19	1.46	1.5	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285876	RGA	Alpha activity	pCi/L	X	SW846-9310	MW86SA1-09	U	REG	MW86				WG	5/14/2009					C09134027003	PGDP	RADS	12587461	0.855	3.27	0.604	0.624	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
285877	RGA	Alpha activity	pCi/L	X	SW846-9310	MW86SA2-09	U	REG	MW86				WG	10/20/2009					C09293019001	PGDP	RADS	12587461	-0.615	3.5	0.615	0.631	FALSE			11/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
285878	RGA	Alpha activity	pCi/L	X	SW846-9310	MW86SA1-10	U	REG	MW86				WG	3/16/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10075019004	PGDP	RADS	12587461	-0.624	3.45	0.624	0.639	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
285879	RGA	Alpha activity	pCi/L	X	SW846-9310	MW86SA2-10	U	REG	MW86				WG	9/13/2010					C10256034003	PGDP	RADS	12587461	-0.0962	3.82	0.0962	0.102	FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
285880	RGA	Alpha activity	pCi/L	X	RL-7111	MW86BI1-11	U	REG	MW86				WG	5/19/2011					C11139019003	PGDP	RADS	12587461	-1.95	5.67	2.25	2.3	FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
285881	RGA	Aluminum	mg/L	J	SW846-6010A	MW86SWSIA292	TN	REG	MW86				WG	7/20/2004				Validation reason code: H01,H04.	C042020111	PGDP	METAL	7429905	0.204	0.2			TRUE	I		8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285882	RGA	Antimony	ug/L	U	SW846-6020	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7440360	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285883	RGA	Arsenic	mg/L	U	SW846-7060	MW86C4041-01	U	REG	MW86				WG	1/9/2001					C010100021	PGDP	METAL	7440382	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
285884	RGA	Arsenic	mg/L	UJ	SW846-7060	MW86C4042-01	UW	REG	MW86				WG	7/11/2001					C011920100	PGDP	METAL	7440382	0.005	0.005			FALSE			7/13/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
285885	RGA	Arsenic	mg/L	UJ	SW846-7060	MW86C4041-02	NUW	REG	MW86				WG	1/7/2002					C020070089	PGDP	METAL	7440382	0.005	0.005			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285886	RGA	Arsenic	mg/L	U	SW846-7060	MW86C4042-02	U	REG	MW86				WG	7/22/2002					C022030136	PGDP	METAL	7440382	0.005	0.005			FALSE			8/7/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY 404G02-02	3/16/2012
285887	RGA	Arsenic	mg/L	U	SW846-7060	MW86C4041-03	U	REG	MW86				WG	1/22/2003					C030220060	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285888	RGA	Arsenic	mg/L	U	SW846-7060	MW86C4042-03	U	REG	MW86				WG	7/21/2003			WATER COLOR IS CLOUDY WELL PUMPED TO STANDARDS.		C032020087	PGDP	METAL	7440382	0.005	0.005			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
285889	RGA	Arsenic	mg/L	U	SW846-7060	MW86C4041-04	U	REG	MW86				WG	1/20/2004			water color is slighty cloudy pumped to standards.		C040210010	PGDP	METAL	7440382	0.005	0.005			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
285890	RGA	Arsenic	mg/L	U	SW846-6020	MW86SWSIA292	BU	REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7440382	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285891	RGA	Arsenic	mg/L	U	SW846-6020	MW86SA2-04	U	REG	MW86				WG	7/26/2004			water color: cloudy , rust color, pumped to standards.		C042080038	PGDP	METAL	7440382	0.005	0.005			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
285892	RGA	Arsenic	mg/L	=	SW846-6020	MW86C4041-05		REG	MW86				WG	1/25/2005					C05250022	PGDP	METAL	7440382	0.00399	0.001			TRUE		S	2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285893	RGA	Arsenic	mg/L	=	SW846-6020	MW86C4042-05		REG	MW86				WG	7/27/2005					C05280123	PGDP	METAL	7440382	0.00113	0.001			TRUE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285894	RGA	Arsenic	mg/L	=	SW846-6020	MW86C4041-06		REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL	7440382	0.00239	0.001			TRUE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285895	RGA	Arsenic	mg/L	J	SW846-6020	MW86C4042-06		REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL	7440382	0.00394	0.001			TRUE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285896	RGA	Arsenic	mg/L	=	SW846-6020	MW86C4041-07		REG	MW86				WG	1/24/2007					C070240032	PGDP	METAL	7440382	0.00305	0.001			TRUE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285897	RGA	Arsenic	mg/L	=	SW846-6020	MW86DC4042-07	U	FR	MW86				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (131%) above QC limits. Original results in ug/L: Cr<10.0 & As-2.43. ARH 8/3/07	C072060052	PGDP	METAL	7440382	0.01	0.01			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285898	RGA	Arsenic	mg/L	=	SW846-6020	MW86C4042-07	U	REG	MW86				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (127%) above QC limits. Original results in ug/L: Cr<10.0 & As-2.35. ARH 8/3/07	C072060051	PGDP	METAL	7440382	0.01	0.01			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285899	RGA	Arsenic	mg/L	U	SW846-6020	MW86C4041-08	U	REG	MW86				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(123%), orignal results (ug/L) Cr<10.0, As-2.72. ARH 1/28/08	C080150060	PGDP	METAL	7440382	0.01	0.01			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285900	RGA	Arsenic	mg/L	J	SW846-6020	MW86C4042-08		REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL	7440382	0.00191	0.001			TRUE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285901	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW86C4041-05	U	REG	MW86				WG	1/25/2005					C05250022	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285902	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C05280123	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285903	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW86C4041-06	U	REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285904	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW86C4042-06	U	REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
285905	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW86C4041-07	U	REG	MW86				WG	1/24/2007					C070240032	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
285906	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW86C4042-07	U	REG	MW86				WG	7/25/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07 Sc Int Std (121%) above QC limits for Se. Sc Int Std(123%), orignal results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060051	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285907	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW86DC4042-07	U	FR	MW86				WG	7/25/2007					C072060052	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
285908	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW86C4041-08		REG	MW86				WG	1/15/2008					C080150060	PGDP	METAL-D	7440382D	0.001	0.001			TRUE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285909	RGA	Arsenic, Dissolved	mg/L	J	SW846-6020	MW86C4042-08		REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL-D	7440382D	0.00106	0.001			TRUE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285910	RGA	Barium	mg/L	=	SW846-6020	MW86SWSIA292		REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7440393	0.155	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285911	RGA	Benzene	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	71432	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285912	RGA	Benzene	ug/L	X	SW846-8260B	MW86SA1-09	U	REG	MW86				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027003	PGDP	VOA	71432	25	25			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
285913	RGA	Benzene	ug/L	X	SW846-8260B	MW86SA2-09	U	REG	MW86				WG	10/20/2009					C09293019001	PGDP	VOA	71432	25	25			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
285914	RGA	Benzene	ug/L	X	SW846-8260B	MW86SA1-10	U	REG	MW86				WG	3/16/2010					C10075019004	PGDP	VOA	71432	25	25			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
285915	RGA	Benzene	ug/L	X	SW846-8260B	MW86SA2-10	UX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034003	PGDP	VOA	71432	50	50			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
285916	RGA	Benzene	ug/L	X	SW846-8260B	MW86BI1-11	UX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C11139019003	PGDP	VOA	71432	50	50			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
285917	RGA	Beryllium	mg/L	U	SW846-6020	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285918	RGA	Beta activity	pCi/L	X	EPA-900.0	MW86SWSIA292	U	REG	MW86				WG	7/20/2004					C042020111	PGDP	RADS	12587472	4.24	4.98	0.879	0.94	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
285919	RGA	Beta activity	pCi/L	X	SW846-9310	MW86SA1-09	U	REG	MW86				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
285992	RGA	Chromium	mg/L	U	SW846-6020	MW86C4041-08	U	REG	MW86				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(123%), orignal results (ug/L) Cr<10.0, As-2.72. ARH 1/28/08	C080150060	PGDP	METAL	7440473	0.1	0.1			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
285993	RGA	Chromium	mg/L	U	SW846-6020	MW86C4042-08	U	REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
285994	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW86C4041-02			MW86				WG	1/7/2002					C020070089	PGDP	METAL-D	7440473D					FALSE	Q		2/3/2002	NOVAL	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
285995	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW86C4041-03		REG	MW86				WG	1/22/2003					C030220060	PGDP	METAL-D	7440473D					FALSE	Q		2/12/2003	NOVAL	15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
285996	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW86C4041-05	U	REG	MW86				WG	1/25/2005					C050250022	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
285997	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C052080123	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
285998	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW86C4041-06	U	REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
285999	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW86C4042-06	U	REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286000	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW86C4041-07			MW86				WG	1/24/2007					C070240032	PGDP	METAL-D	7440473D	0.011	0.01			TRUE		S	2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286001	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW86C4042-07	U	REG	MW86				WG	7/25/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07 Sc Int Std (121%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060051	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286002	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW86DC4042-07	U	FR	MW86				WG	7/25/2007					C072060052	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286003	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW86C4041-08	U	REG	MW86				WG	1/15/2008					C080150060	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286004	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW86C4042-08	U	REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286005	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW86SWSIA292		REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	156592	2.7	1			TRUE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286006	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86SA1-09	D	REG	MW86				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C091340270O3	PGDP	VOA	156592	57	5			TRUE		S	5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
286007	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86SA2-09	D	REG	MW86				WG	10/20/2009					C092930190O1	PGDP	VOA	156592	64	5			TRUE		S	10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
286008	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86SA1-10	D	REG	MW86				WG	3/16/2010					C100750190O4	PGDP	VOA	156592	59	5			TRUE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
286009	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86SA2-10	DX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C102560340O3	PGDP	VOA	156592	87	10			TRUE		IS	9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
286010	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86BI1-11	DX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C111390190O3	PGDP	VOA	156592	84	10			TRUE		IS	5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
286011	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	10061015	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286012	RGA	Cobalt	mg/L	U	SW846-6020	MW86SWSIA292	BU	REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7440484	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286013	RGA	Copper	mg/L	U	SW846-6020	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286014	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04 Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	124481	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286015	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004					C042020111	PGDP	VOA	100414	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286016	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW86SA1-09	U	REG	MW86				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C091340270O3	PGDP	VOA	100414	25	25			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
286017	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW86SA2-09	U	REG	MW86				WG	10/20/2009					C092930190O1	PGDP	VOA	100414	25	25			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
286018	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW86SA1-10	U	REG	MW86				WG	3/16/2010					C100750190O4	PGDP	VOA	100414	25	25			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
286019	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW86SA2-10	UX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C102560340O3	PGDP	VOA	100414	50	50			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
286020	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW86BI1-11	UX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C111390190O3	PGDP	VOA	100414	50	50			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
286021	RGA	Iron	mg/L	=	SW846-6010A	MW86SWSIA292	BU	REG	MW86				WG	7/20/2004					C042020111	PGDP	RADS	7439896	0.139	0.1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286022	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW86C4041-01	U	REG	MW86				WG	1/9/2001					C010100021	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286023	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW86C4042-01	U	REG	MW86				WG	7/11/2001					C011920100	PGDP	METAL	7439921	0.05	0.05			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286024	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW86C4041-02	*NUW	REG	MW86				WG	1/7/2002					C020070089	PGDP	METAL	7439921	0.05	0.05			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286025	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW86C4042-02	UW	REG	MW86				WG	7/22/2002					C022030136	PGDP	METAL	7439921	0.05	0.05			FALSE			8/14/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
286026	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW86C4041-03	UW	REG	MW86				WG	1/22/2003					C030220060	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286027	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW86C4042-03	UW	REG	MW86				WG	7/21/2003				WATER COLOR IS CLOUDY WELL PUMPED TO STANDARDS.	C032020087	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286028	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW86C4041-04	U	REG	MW86				WG	1/20/2004				water color is slighlty cloudy pumped to standards.	C040210010	PGDP	METAL	7439921	0.05	0.05			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286029	RGA	Lead	mg/L	U	SW846-6020	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286030	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW86C4042-04	U	REG	MW86				WG	7/26/2004				water color: cloudy , rust color, pumped to standards.	C042080038	PGDP	METAL	7439921	0.05	0.05			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286031	RGA	Lead	mg/L	U	SW846-6020	MW86C4041-05	BU	REG	MW86				WG	1/25/2005					C050250022	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286032	RGA	Lead	mg/L	U	SW846-6020	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C052080123	PGDP	METAL	7439921	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286033	RGA	Lead	mg/L	U	SW846-6020	MW86C4041-06	U	REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL	7439921	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286034	RGA	Lead	mg/L	=	SW846-6020	MW86C4042-06	U	REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286035	RGA	Lead	mg/L	=	SW846-6020	MW86C4041-07	BU	REG	MW86				WG	1/24/2007					C070240032	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286036	RGA	Lead	mg/L	=	SW846-6020	MW86DC4042-07	UX	FR	MW86				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (131%) above QC limits. Original results in ug/L: Cr<10.0 & As-2.43. ARH 8/3/07	C072060052	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286037	RGA	Lead	mg/L	=	SW846-6020	MW86C4042-07	UX	REG	MW86				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (127%) above QC limits. Original results in ug/L: Cr<10.0 & As-2.35. ARH 8/3/07 X - Serial Dilution above QC limits for Se. Sc Int Std(123%), orignal results (ug/L) Cr<10.0, As-2.72. ARH 1/28/08	C072060051	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286038	RGA	Lead	mg/L	U	SW846-6020	MW86C4041-08	BU	REG	MW86				WG	1/15/2008					C080150060	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286039	RGA	Lead	mg/L	=	SW846-6020	MW86C4042-08	BU	REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286040	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW86C4041-05	U	REG	MW86				WG	1/25/2005					C050250022	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286041	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C052080123	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286042	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW86C4041-06	U	REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286043	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW86C4042-06	U	REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286044	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW86C4041-07	BU	REG	MW86				WG	1/24/2007					C070240032	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286045	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW86DC4042-07	U	FR	MW86				WG	7/25/2007				Sc Int Std (121%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07 Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060052	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286046	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW86C4042-07	U	REG	MW86				WG	7/25/2007					C072060051	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286047	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW86C4041-08	U	REG	MW86				WG	1/15/2008					C080150060	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286048	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW86C4042-08	U	REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286049	RGA	m,p-Xylene	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	NS831	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286050	RGA	Magnesium	mg/L	=	SW846-6010A	MW86SWSIA292		REG	MW86				WG	7/20/2004				Validation reason code: F01,F08.	C042020111	PGDP	METAL	7439954	7.92	0.025			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286051	RGA	Manganese	mg/L	=	SW846-6010A	MW86SWSIA292		REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7439965	0.408	0.005			TRUE		I	8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286052	RGA	Mercury	mg/L	U	SW846-7470	MW86C4041-01	U	REG	MW86				WG	1/9/2001					C010100021	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286053	RGA	Mercury	mg/L	U	SW846-7470	MW86C4042-01	U	REG	MW86				WG	7/11/2001					C011920100	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286054	RGA	Mercury	mg/L	U	SW846-7470	MW86C4041-02	U	REG	MW86				WG	1/7/2002					C020070089	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286055	RGA	Mercury	mg/L	UJ	SW846-7470	MW86C4042-02	UW	REG	MW86				WG	7/22/2002					C022030136	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/31/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
286056	RGA	Mercury	mg/L	U	SW846-7470	MW86C4041-03	UW	REG	MW86				WG	1/22/2003					C030220060	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/27/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286057	RGA	Mercury	mg/L	U	SW846-7470	MW86C4042-03	BU	REG	MW86				WG	7/21/2003				WATER COLOR IS CLOUDY WELL PUMPED TO STANDARDS.	C032020087	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286058	RGA	Mercury	mg/L	U	SW846-7470	MW86C4041-04	U	REG	MW86				WG	1/20/2004				water color is slighlty cloudy pumped to standards.	C040210010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/28/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286059	RGA	Mercury	mg/L	U	SW846-6020	MW86SWSIA292	BU	REG	MW86				WG	7/20/2004					C042020111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286060	RGA	Mercury	mg/L	U	SW846-7470	MW86C4042-04	U	REG	MW86				WG	7/26/2004				water color: cloudy , rust color, pumped to standards.	C042080038	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/3/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286061	RGA	Mercury	mg/L	U	SW846-7470	MW86C4041-05	UW	REG	MW86				WG	1/25/2005					C050250022	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286062	RGA	Mercury	mg/L	U	SW846-7470	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C052080123	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/5/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286063	RGA	Mercury	mg/L	U	SW846-7470	MW86C4041-06	BU	REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/7/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286064	RGA	Mercury	mg/L	=	SW846-7470A	MW86C4042-06	U	REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286065	RGA	Mercury	mg/L	=	SW846-7470A	MW86C4041-07	U	REG	MW86				WG	1/24/2007					C070240032	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286066	RGA	Mercury	mg/L	=	SW846-7470A	MW86DC4042-07	BU	FR	MW86				WG	7/25/2007					C072060052	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286067	RGA	Mercury	mg/L	=	SW846-7470A	MW86C4042-07	BU	REG	MW86				WG	7/25/2007					C072060051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286068	RGA	Mercury	mg/L	U	SW846-7470A	MW86C4041-08	U	REG	MW86				WG	1/15/2008					C080150060	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286069	RGA	Mercury	mg/L	U	SW846-7470A	MW86C4042-08	U	REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
286165	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86S4-09	U	REG	MW86				WG	10/30/2009					C09293019001	PGDP	VOA	156605	5	5			FALSE			10/30/2009		22190	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
286166	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86SA1-10	U	REG	MW86				WG	3/16/2010					C10075019004	PGDP	VOA	156605	5	5			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
286167	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86SA2-10	UX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034003	PGDP	VOA	156605	10	10			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
286168	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW86BI1-11	UX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C11139019003	PGDP	VOA	156605	10	10			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
286169	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW86SWSIA292	U	REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	10061026	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286170	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-01		REG	MW86				WG	1/9/2001					C010100021	PGDP	VOA	79016	10	1			TRUE		I	1/10/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286171	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4042-01		REG	MW86				WG	7/11/2001					C011920100	PGDP	VOA	79016	18	1			TRUE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286172	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-02		REG	MW86				WG	1/7/2002					C020070089	PGDP	VOA	79016	21	1			TRUE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286173	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4042-02		REG	MW86				WG	7/22/2002					C022030136	PGDP	VOA	79016	33	1			TRUE		I	8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY 404G02-02	3/16/2012
286174	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-03		REG	MW86				WG	1/22/2003					C030220060	PGDP	VOA	79016	43	1			TRUE		I	1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286175	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4042-03		REG	MW86				WG	7/21/2003			WATER COLOR IS CLOUDY WELL PUMPED TO STANDARDS.		C032020087	PGDP	VOA	79016	60	1			TRUE		I	8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286176	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-04		REG	MW86				WG	1/20/2004			water color is slightly cloudy pumped to standards.	cis-1,2-Dichloroethene was detected below the LCR JA Johnson 2-17-04	C042010010	PGDP	VOA	79016	68	1			TRUE		I	1/30/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286177	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86SWSIA292		REG	MW86				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020111	PGDP	VOA	79016	93	1			TRUE		I	7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286178	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4042-04		REG	MW86				WG	7/26/2004			water color: cloudy , rust color, pumped to standards.		C042080038	PGDP	VOA	79016	110	1			TRUE		IS	8/6/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286179	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-05		REG	MW86				WG	1/25/2005					C050250022	PGDP	VOA	79016	120	1			TRUE		IS	2/4/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286180	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4042-05	D	REG	MW86				WG	7/27/2005					C052080123	PGDP	VOA	79016	180	2			TRUE		IS	8/9/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286181	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-06	D	REG	MW86				WG	1/30/2006					C060300043	PGDP	VOA	79016	180	2			TRUE		IS	2/7/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286182	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4042-06	D	REG	MW86				WG	7/19/2006					C062000142	PGDP	VOA	79016	300	5			TRUE		IS	8/2/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286183	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-07	D	REG	MW86				WG	1/24/2007					C070240032	PGDP	VOA	79016	380	5			TRUE		IS	2/6/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286184	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4042-07	D	REG	MW86				WG	7/25/2007				cis-1,2-Dichloroethene was detected at 42 ug/L JAJ 8/21/07	C072060051	PGDP	VOA	79016	580	5			TRUE		IS	8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286185	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86DC4042-07	D	FR	MW86				WG	7/25/2007				cis-1,2-Dichloroethene was detected at 33 ug/L JAJ 8/21/07	C072060052	PGDP	VOA	79016	460	5			TRUE		IS	8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286186	RGA	Trichloroethene	ug/L	=	SW846-8260	MW86C4041-08	D	REG	MW86				WG	1/15/2008				The following compounds were also detected:cis-1,2-Dichloroethene 36 ug/L JAJ 02/12/08	C080150060	PGDP	VOA	79016	490	5			TRUE		I	1/28/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286187	RGA	Trichloroethene	ug/L	J	SW846-8260	MW86C4042-08	DY	REG	MW86				WG	7/29/2008				cis-1,2-Dichloroethene was identified in this sample at 42 ug/L D. M. S. Stahr 8/13/08	C082110102	PGDP	VOA	79016	550	5			TRUE		I	8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286188	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86Q3-09	D	REG	MW86				WG	2/5/2009				The following compounds were also detected: cis-1,2-Dichloroethene 53 ug/L JAJ 3/4/09	C09036036001	PGDP	VOA	79016	660	5			TRUE		IS	2/17/2009		21992	GWES09-06	Surveillance Quarterly Monitoring of 5 MW for C-404 - January	3/16/2012
286189	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86SA1-09	D	REG	MW86				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR JAJ 6/6/09	C09134027003	PGDP	VOA	79016	650	5			TRUE		IS	5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
286190	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86Q4-09	DJ	REG	MW86				WG	7/27/2009				cis-1,2-Dichloroethene was detected in this sample at 56 ug/L DJ .Three surrogates failed to meet the recovery limits. JAJ 8/13/09	C09298032001	PGDP	VOA	79016	600	5			TRUE		IS	8/6/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
286191	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86Q1-09	D	REG	MW86				WG	10/30/2009					C09293019001	PGDP	VOA	79016	570	5			TRUE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
286192	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86Q1-10	D	REG	MW86				WG	12/10/2009					C09344026001	PGDP	VOA	79016	820	5			TRUE		IS	12/16/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
286193	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86C4041-10	D	REG	MW86				WG	1/27/2010				cis-1,2-Dichloroethene was detected at 66 ug/L 1,1-Dichloroethene was detected at 17 ug/L. JAJ 2/23/2010	C10027031004	PGDP	VOA	79016	600	10			TRUE		IS	2/10/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
286194	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86SA1-10	D	REG	MW86				WG	3/16/2010					C10075019004	PGDP	VOA	79016	840	5			TRUE		I	3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
286195	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86Q2-10	D	REG	MW86				WG	6/16/2010				cis-1,2-Dichloroethene was detected at 63 ug/L. JAJ 07/01/2010	C10107062001	PGDP	VOA	79016	690	5			TRUE		I	6/17/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
286196	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86C4042-10	D	REG	MW86				WG	7/14/2010				cis-1,2-Dichloroethene was identified in this sample at 58 ug/L D. ss/080410	C10195061001	PGDP	VOA	79016	760	10			TRUE		I	7/27/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
286197	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86SA2-10	DX	REG	MW86				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034003	PGDP	VOA	79016	950	10			TRUE		IS	9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
286198	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86C4041-11	D	REG	MW86				WG	1/4/2011					C11005004001	PGDP	VOA	79016	1000	10			TRUE		IS	1/13/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
286199	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86BI1-11	DX	REG	MW86				WG	5/19/2011				All results for this sample are qualified X due to failure of Toluene-d8 to meet the criteria of the method. The Toluene-d8 limits are 100-112 and it recovered at 116%. ss/060711	C11139019003	PGDP	VOA	79016	1000	10			TRUE		IS	5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
286200	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW86C4047-11	D	REG	MW86				WG	8/11/2011					C11223034001	PGDP	VOA	79016	1000	10			TRUE		IS	8/18/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
286201	RGA	Uranium	mg/L	U	AS7300	MW86C4041-01	U	REG	MW86				WG	1/9/2001					C010100021	PGDP	METAL	7440611	0.05	0.05			FALSE			2/5/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286202	RGA	Uranium	mg/L	U	AS7300	MW86C4042-01	U	REG	MW86				WG	7/11/2001				sample was to weak to run. No assay was determined.	C011920100	PGDP	METAL	7440611	0.05	0.05			FALSE			8/8/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286203	RGA	Uranium	mg/L	U	AS7300	MW86C4041-02	U	REG	MW86				WG	1/7/2002					C020070089	PGDP	METAL	7440611	0.05	0.05			FALSE			2/6/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286204	RGA	Uranium	mg/L	U	AS7300	MW86C4042-02	U	REG	MW86				WG	7/22/2002					C022030136	PGDP	METAL	7440611	0.05	0.05			FALSE			8/9/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY 404G02-02	3/16/2012
286205	RGA	Uranium	mg/L	U	AS7300	MW86C4041-03	U	REG	MW86				WG	1/22/2003					C030220060	PGDP	METAL	7440611	1	1			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286206	RGA	Uranium	mg/L	U	AS7300	MW86C4042-03	U	REG	MW86				WG	7/21/2003			WATER COLOR IS CLOUDY WELL PUMPED TO STANDARDS.		C032020087	PGDP	METAL	7440611	1	1			FALSE			7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286207	RGA	Uranium	mg/L	U	AS7300	MW86C4041-04	U	REG	MW86				WG	1/20/2004			water color is slightly cloudy pumped to standards.		C042010010	PGDP	METAL	7440611	1	1			FALSE			2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286208	RGA	Uranium	mg/L	=	SW846-8260	MW86SWSIA292	B	REG	MW86				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020111	PGDP	METAL	7440611	0.00213	0.001			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286209	RGA	Uranium	mg/L	U	AS7300	MW86C4042-04	U	REG	MW86				WG	7/26/2004			water color: cloudy , rust color, pumped to standards.		C042080038	PGDP	METAL	7440611	1	1			FALSE			7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286210	RGA	Uranium	mg/L	=	SW846-6020	MW86C4041-05	B	REG	MW86				WG	1/25/2005					C050250022	PGDP	METAL	7440611	0.00153	0.001			TRUE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286211	RGA	Uranium	mg/L	U	SW846-6020	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C052080123	PGDP	METAL	7440611	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286212	RGA	Uranium	mg/L	U	SW846-6020	MW86C4041-06	U	REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL	7440611	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286213	RGA	Uranium	mg/L	=	SW846-6020	MW86C4042-06		REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL	7440611	0.00168	0.001			TRUE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286214	RGA	Uranium	mg/L	=	SW846-6020	MW86C4041-07	U	REG	MW86				WG	1/24/2007					C070240032	PGDP	METAL	7440611	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286215	RGA	Uranium	mg/L	=	SW846-6020	MW86DC4042-07	U	FR	MW86				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (131%) above QC limits. Original results in ug/L: Cr<10.0 & As-2.43. ARH 8/3/07 X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (127%) above QC limits. Original results in ug/L: Cr<10.0 & As-2.35. ARH 8/3/07	C072060052	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286216	RGA	Uranium	mg/L	=	SW846-6020	MW86C4042-07	U	REG	MW86				WG	7/25/2007				X - Serial Dilution above QC limits for Se. Sc Int Std(123%), orginal results (ug/L) Cr<10.0, As-2.72. ARH 1/28/08	C072060051	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286217	RGA	Uranium	mg/L	U	SW846-6020	MW86C4041-08	U	REG	MW86				WG	1/15/2008					C080150060	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286218	RGA	Uranium	mg/L	U	SW846-6020	MW86C4042-08	U	REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286219	RGA	Uranium	mg/L	X	SW846-6020	MW86SA1-09	U	REG	MW86				WG	5/14/2009					C09134027003	PGDP	METAL	7440611	0.001	0.001			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
286220	RGA	Uranium	mg/L	X	ST7106	MW86SA1-09	U	REG	MW86				WG	5/14/2009					C09134027003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
286221	RGA	Uranium	mg/L	X	SW846-6020	MW86SA2-09	U	REG	MW86				WG	10/20/2009					C09293019001	PGDP	METAL	7440611	0.003	0.003			FALSE			10/26/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
286222	RGA	Uranium	mg/L	X	ST7106	MW86SA2-09	U	REG	MW86				WG	10/20/2009					C09293019001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
286223	RGA	Uranium	mg/L	X	SW846-6020	MW86SA1-10	U	REG	MW86				WG	3/16/2010					C10075019004	PGDP	METAL	7440611	0.00235	0.001			TRUE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
286224	RGA	Uranium	mg/L	X	ST7106	MW86SA1-10	U	REG	MW86				WG	3/16/2010					C10075019004	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
286225	RGA	Uranium	mg/L	X	SW846-6020	MW86SA2-10	U	REG	MW86				WG	9/13/2010					C10256034003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
286226	RGA	Uranium	mg/L	X	ST7106	MW86SA2-10	U	REG	MW86				WG	9/13/2010					C10256034003	PGDP	METAL	7440611	0.005	0.005			FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
286227	RGA	Uranium	mg/L	X	SW846-6020	MW86BI1-11	U	REG	MW86				WG	5/19/2011					C11139019003	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
286228	RGA	Uranium	mg/L	X	ST7106	MW86BI1-11	U	REG	MW86				WG	5/19/2011					C11139019003	PGDP	RADS	7440611	0.005	0.005			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
286229	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW86C4042-02	U	REG	MW86				WG	7/22/2002					C022030136	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY 404G02-02	3/16/2012
286230	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW86C4041-03	U	REG	MW86				WG	1/22/2003					C030220060	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286231	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW86C4042-03	*U	REG	MW86				WG	7/21/2003			WATER COLOR IS CLOUDY WELL PUMPED TO STANDARDS.		C032020087	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286232	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW86C4041-04	U	REG	MW86				WG	1/20/2004			water color is slightly cloudy pumped to standards.		C042010010	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286233	RGA	Uranium, Dissolved	mg/L	UJ	IN7105	MW86C4042-04	*NU	REG	MW86				WG	7/26/2004			water color: cloudy , rust color, pumped to standards.		C042080038	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286234	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW86C4041-05	BU	REG	MW86				WG	1/25/2005					C050250022	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286235	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW86C4042-05	U	REG	MW86				WG	7/27/2005					C052080123	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286236	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW86C4041-06	U	REG	MW86				WG	1/30/2006					C060300043	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286237	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW86C4042-06	U	REG	MW86				WG	7/19/2006					C062000142	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286238	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW86C4041-07	BU	REG	MW86				WG	1/24/2007					C070240032	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286239	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW86DC4042-07	U	FR	MW86				WG	7/25/2007				Sc Int Std (121%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060052	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286240	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW86C4042-07	U	REG	MW86				WG	7/25/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060051	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286241	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW86C4041-08	U	REG	MW86				WG	1/15/2008					C080150060	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286242	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW86C4042-08	U	REG	MW86				WG	7/29/2008					C082110102	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286243	RGA	Uranium-234	pCi/L	U	RL-7128	MW86SWSIA292	U	REG	MW86				WG	7/20/2004					C042020111	PGDP	RADS	13966295	0.229	0.397	0.0994	0.196	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286244	RGA	Uranium-234	pCi/L	U	RL-7128	MW86C4041-05	U	REG	MW86				WG	1/25/2005					C050250022	PGDP	RADS	13966295	0.149	0.67	0.08	0.29	FALSE			2/14/2005		19935

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
286318	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	87616	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286319	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	87616	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286320	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	96184	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286321	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	96184	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286322	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	SVOA	120821	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286323	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	SVOA	120821	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286324	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	SVOA	120821	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286325	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	SVOA	120821	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286326	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	SVOA	120821	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286327	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	95636	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286328	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	95636	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286329	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	96128	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286330	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	96128	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286331	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	96128	2	2			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286332	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	96128	100	100			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286333	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	96128	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286334	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	106934	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286335	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	106934	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286336	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	106934	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286337	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	106934	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286338	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	106934	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286339	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	SVOA	95501	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286340	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	SVOA	95501	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286341	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	SVOA	95501	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286342	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	SVOA	95501	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286343	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	SVOA	95501	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286344	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	107062	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286345	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	107062	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286346	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	107062	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286347	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	107062	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286348	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	107062	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286349	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	107062	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286350	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	78875	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286351	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	78875	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286352	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	78875	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286353	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	78875	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286354	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	78875	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286355	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	78875	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286356	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	95476	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286357	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	108678	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286358	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	108678	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286359	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	SVOA	541731	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286360	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	SVOA	541731	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286361	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	SVOA	541731	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286362	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	SVOA	541731	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286363	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	SVOA	541731	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286364	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	142289	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286365	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	142289	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286366	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	SVOA	106467	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286367	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	SVOA	106467	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286368	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	SVOA	106467	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286369	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	SVOA	106467	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286370	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	SVOA	106467	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286371	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	106434	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286372	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	106434	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286373	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	99876	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286374	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	99876	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286375	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	594207	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286376	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	594207	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286377	RGA	2-Butanone	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	78933	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286378	RGA	2-Butanone	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	78933	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286379	RGA	2-Butanone	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	78933	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286380	RGA	2-Butanone	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	78933	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286381	RGA	2-Butanone	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	78933	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286382	RGA	2-Butanone	ug/L	U	SW846-8260B	071029	U?	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-06	CLM	VOA	78933	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286383	RGA	2-Hexanone	ug/L	U	SW846-8260	MW87SWSIA304	JU	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	591786	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286384	RGA	2-Hexanone	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	591786	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286385	RGA	2-Hexanone	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	591786	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286386	RGA	2-Hexanone	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	591786	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286387	RGA	2-Hexanone	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	591786	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286388	RGA	2-Hexanone	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	591786	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286389	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
286450	RGA	Arsenic	mg/L	=	SW846-6020	MW87C4041-11	U	REG	MW87				WG	1/6/2011				Sc internal standard recovery 126% Original results ug/L Cr 134, Mn 276, and As 1.63 CDS 1/20/11	C11006030003	PGDP	METAL	7440382	0.01	0.01			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286451	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4041-05	BU	REG	MW87				WG	1/25/2005				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010002	PGDP	METAL	7440382	0.00103	0.001			TRUE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286452	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW87C4041-05	U	REG	MW87				WG	1/25/2005					C0520250023	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286453	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW87C4042-05	U	REG	MW87				WG	7/28/2005					C0520900025	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286454	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW87C4041-06	U	REG	MW87				WG	1/30/2006					C0603300038	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286455	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4042-06	U	REG	MW87				WG	7/24/2006					C0620500012	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286456	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4041-07	U	REG	MW87				WG	1/24/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C0702400333	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286457	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007					C0720600053	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286458	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW87C4041-08	U	REG	MW87				WG	1/15/2008					C0801600003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286459	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C0820400067	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286460	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C0903600003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286461	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW87C4042-09	U	REG	MW87				WG	7/28/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09209019001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
286462	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4041-10	U	REG	MW87				WG	11/30/2009					C0933401004	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286463	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4042-10	U	REG	MW87				WG	1/25/2010					C1002502805	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286464	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4043-10	U	REG	MW87				WG	4/19/2010					C1010901202	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286465	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4044-10	U	REG	MW87				WG	7/13/2010				Sc Int Std(120.5%). Original results in ug/L: Cr -10.0U & As - 1.00U. ARH 8/3/10	C1019404001	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286466	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW87C4041-11	U	REG	MW87				WG	1/6/2011					C1100603003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286467	RGA	Arsenic, Dissolved	mg/L	J	SW846-6020	MW87C4047-11	B	REG	MW87				WG	7/26/2011					C1120701000	PGDP	METAL-D	7440382D	0.00153	0.001			TRUE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286468	RGA	Barium	mg/L	=	SW846-6020	MW87SWSIA304		REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440393	0.0635	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286469	RGA	Benzene	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	71432	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286470	RGA	Benzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008				Split Sample ID MW87C4042-08	807176-004-013-	GPLMD	VOA	71432	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286471	RGA	Benzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	71432	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286472	RGA	Benzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005013	CLM	VOA	71432	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286473	RGA	Benzene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005014DL	CLM	VOA	71432	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286474	RGA	Benzene	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010				SPLIT SAMPLE IDMW87C4044-10	1007056-06	CLM	VOA	71432	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286475	RGA	Beryllium	mg/L	U	SW846-6020	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286476	RGA	Beta activity	pCi/L	U	EPA-900.0	MW87SWSIA304	U	REG	MW87				WG	7/20/2004					C042020112	PGDP	RADS	12587472	2.6	5.04	0.581	0.62	FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286477	RGA	Beta activity	pCi/L	X	DNT	2008-52075	U	REG	MW87				WG	7/22/2008				Split Sample ID not given	2008-52075	KYRAD	RADS	12587472	-0.78	4.55	1.41		FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286478	RGA	Bromobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008				Split Sample ID MW87C4042-08	807176-004-013-	GPLMD	VOA	108861	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286479	RGA	Bromobenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	108861	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286480	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008				Split Sample ID MW87C4042-08	807176-004-013-	GPLMD	VOA	74975	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286481	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	74975	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286482	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	75274	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286483	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008				Split Sample ID MW87C4042-08	807176-004-013-	GPLMD	VOA	75274	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286484	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	75274	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286485	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005013	CLM	VOA	75274	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286486	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005014DL	CLM	VOA	75274	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286487	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010				SPLIT SAMPLE IDMW87C4044-10	1007056-06	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286488	RGA	Bromoform	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	75252	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286489	RGA	Bromoform	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008				Split Sample ID MW87C4042-08	807176-004-013-	GPLMD	VOA	75252	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286490	RGA	Bromoform	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	75252	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286491	RGA	Bromoform	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005013	CLM	VOA	75252	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286492	RGA	Bromoform	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005014DL	CLM	VOA	75252	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286493	RGA	Bromoform	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010				SPLIT SAMPLE IDMW87C4044-10	1007056-06	CLM	VOA	75252	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286494	RGA	Bromomethane	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	74839	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286495	RGA	Bromomethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008				Split Sample ID MW87C4042-08	807176-004-013-	GPLMD	VOA	74839	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286496	RGA	Bromomethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	74839	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286497	RGA	Bromomethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005013	CLM	VOA	74839	1.1	1.1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286498	RGA	Bromomethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010				Split Sample ID MW87C4042-10	913070005014DL	CLM	VOA	74839	55	55			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286499	RGA	Bromomethane	ug/L	U	SW846-8260B	071029	U?	REG	MW87				WG	7/13/2010				SPLIT SAMPLE IDMW87C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	CLM	VOA	74839	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286500	RGA	Butylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008				Split Sample ID MW87C4042-08	807176-004-013-	GPLMD	VOA	104518	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286501	RGA	Butylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	104518	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286502	RGA	Cadmium	mg/L	U	SW846-7131	MW87C4041-01	U	REG	MW87				WG	1/9/2001					C0101000022	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286503	RGA	Cadmium	mg/L	UJ	SW846-7131	MW87C4042-01	UW	REG	MW87				WG	7/11/2001					C0111930011	PGDP	METAL	7440439	0.005	0.005			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286504	RGA	Cadmium	mg/L	U	SW846-7131	MW87C4041-02	BUW	REG	MW87				WG	1/7/2002					C0200070092	PGDP	METAL	7440439	0.005	0.005			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286505	RGA	Cadmium	mg/L	U	SW846-7131	MW87C4042-02	U	REG	MW87				WG	7/22/2002					C0220030170	PGDP	METAL	7440439	0.005	0.005			FALSE			8/15/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
286506	RGA	Cadmium	mg/L	U	SW846-7131	MW87C4041-03	UW	REG	MW87				WG	1/22/2003					C0302220086	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286507	RGA	Cadmium	mg/L	U	SW846-7131	MW87C4042-03	BU	REG	MW87				WG	7/23/2003				WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C0320401410	PGDP	METAL	7440439	0.005	0.005			FALSE			8/4/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286508	RGA	Cadmium	mg/L	U	SW846-7131	MW87C4041-04	U	REG	MW87				WG	1/20/2004				water color is clear pumped to standards.	C0402100011	PGDP	METAL	7440439	0.005	0.005			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
286509	RGA	Cadmium	mg/L	U	SW846-6020	MW87SWSIA304	BU	REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286510	RGA	Cadmium	mg/L	U	SW846-7131	MW87C4042-04	U	REG	MW87				WG	7/26/2004				clear water; well pumps satisfactorily	C0402900011	PGDP	METAL	7440439	0.005	0.005			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286511	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4041-05	U	REG	MW87				WG	1/25/2005					C0520250023	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286512	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4042-05	U	REG	MW87				WG	7/28/2005					C0520900025	PGDP	METAL	7440439	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286513	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4041-06	U	REG	MW87				WG	1/30/2006					C0603300038	PGDP	METAL	7440439	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286514	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4042-06	U	REG	MW87				WG	7/24/2006					C0620500012	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286515	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4041-07	U	REG	MW87				WG	1/24/2007					C0702400333	PGDP	METAL	7440439	0.0006	0.0006			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286516	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (123%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07 X - Serial Dilution above QC limits for Se. Sc Int Std(122%), original results (ug/L) Cr<10.0, As<1.00. ARH 1/28/08	C0720600053	PGDP	METAL	7440439	0.0006	0.0006			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286517	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4041-08	U	REG	MW87				WG	1/15/2008					C0801600003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286518	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C0820400067	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286519	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C0903600003	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286520	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4042-09	U	REG	MW87				WG	7/28/2009				Sc Int Std (123%). Orginal sample in ug/L: Cr - 10.0U Mn - 50.4 As - 1.00U. ARH 8/18/09.	C09209019001	PGDP	METAL	7440439	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
286521	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4041-10	U	REG	MW87				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). ARH 12/8/09	C0933401004	PGDP	METAL	7440439	0.001	0.001			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286522	RGA	Cadmium	mg/L	U	SW846-6020	MW87C4042-10	U	REG	MW87				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10 X - Serial Dilution above QC limits for Mn(19.0%). Sc Int Std(121%) above QC for MS/MSD. Original results reported in ug/L: Cr-10.0U, Mn-62.8, As-1.00U. ARH 5/11/10	C1002502805	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286523	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4043-10	U	REG	MW87				WG	4/19/2010					C1010901202	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286524	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4044-10	U	REG	MW87				WG	7/13/2010					C1019404001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286525	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4041-11	U	REG	MW87				WG	1/6/2011				Sc internal standard recovery 126% Original results ug/L Cr 134, Mn 276, and As 1.63 CDS 1/20/11	C11006030003	PGDP	METAL	7440439	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286526	RGA	Cadmium	mg/L	=	SW846-6020	MW87C4047-11	U	REG	MW87				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010002	PGDP	METAL	7440439

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
286594	RGA	Chromium	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (123%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060053	PGDP	METAL	7440473	0.1	0.1			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - July 404G07-02	3/16/2012
286595	RGA	Chromium	mg/L	U	SW846-6020	MW87C4041-08	U	REG	MW87				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(122%), original results (ug/L) Cr<10.0, As<1.00. ARH 1/28/08	C080160003	PGDP	METAL	7440473	0.1	0.1			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286596	RGA	Chromium	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C082040067	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286597	RGA	Chromium	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C090360005003	PGDP	METAL	7440473	0.01	0.01			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286598	RGA	Chromium	mg/L	U	SW846-6020	MW87C4042-09	U	REG	MW87				WG	7/28/2009				Sc Int Std (123%). Orginal sample in ug/L: Cr - 10.0U Mn - 50.4 As - 1.00U. ARH 8/18/09.	C09290919001	PGDP	METAL	7440473	0.1	0.1			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
286599	RGA	Chromium	mg/L	=	SW846-6020	MW87C4041-10	U	REG	MW87				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). ARH 12/8/09	C09334014004	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286600	RGA	Chromium	mg/L	UJ	SW846-6020	MW87C4042-10	UN	REG	MW87				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028005	PGDP	METAL	7440473	0.01	0.01			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286601	RGA	Chromium	mg/L	=	SW846-6020	MW87C4043-10	U	REG	MW87				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). Sc Int Std(121%) above QC for MS/MSD. Original results reported in ug/L: Cr-10.0U, Mn-62.8, As-1.00U. ARH 5/11/10	C10109012002	PGDP	METAL	7440473	0.1	0.1			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286602	RGA	Chromium	mg/L	UJ	SW846-6020	MW87C4044-10	U	REG	MW87				WG	7/13/2010					C10194064001	PGDP	METAL	7440473	0.01	0.01			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286603	RGA	Chromium	mg/L	=	SW846-6020	MW87C4041-11		REG	MW87				WG	1/6/2011				Sc internal standard recovery 126% Original results ug/L Cr 134, Mn 276, and As 1.63 CDS 1/20/11	C11006030003	PGDP	METAL	7440473	0.177	0.1			TRUE		IS	1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286604	RGA	Chromium	mg/L	J	SW846-6020	MW87C4047-11	B	REG	MW87				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010002	PGDP	METAL	7440473	0.0357	0.01			TRUE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286605	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW87C4041-02		REG	MW87				WG	1/7/2002					C020070092	PGDP	METAL-D	7440473D		0.025			FALSE	Q		2/3/2002	NOVAL	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286606	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW87C4041-03		REG	MW87				WG	1/22/2003					C030220086	PGDP	METAL-D	7440473D					FALSE	Q		2/12/2003	NOVAL	15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286607	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW87C4041-05	U	REG	MW87				WG	1/25/2005					C050250023	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286608	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW87C4042-05	U	REG	MW87				WG	7/28/2005					C052090025	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286609	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW87C4041-06	U	REG	MW87				WG	1/30/2006					C060300038	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286610	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4042-06	U	REG	MW87				WG	7/24/2006					C062050012	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286611	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4041-07	U	REG	MW87				WG	1/24/2007					C070240033	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286612	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060053	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - July 404G07-02	3/16/2012
286613	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW87C4041-08	U	REG	MW87				WG	1/15/2008					C080160003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286614	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C082040067	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286615	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C090360005003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286616	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4042-09	U	REG	MW87				WG	7/28/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C09290919001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
286617	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4041-10	U	REG	MW87				WG	11/30/2009					C09334014004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286618	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW87C4042-10	U	REG	MW87				WG	1/25/2010					C10025028005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286619	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4043-10	U	REG	MW87				WG	4/19/2010					C10109012002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286620	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4044-10	U	REG	MW87				WG	7/13/2010				Sc Int Std(120.5%). Original results in ug/L: Cr -10.0U & As - 1.00U. ARH 8/3/10	C10194064001	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286621	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4041-11	U	REG	MW87				WG	1/6/2011					C11006030003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286622	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW87C4047-11	U	REG	MW87				WG	7/26/2011					C11207010002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286623	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	156592	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286624	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	156592	6.8	5			TRUE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286625	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	156592	6.8	5			TRUE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286626	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	156592	12	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286627	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	156592	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286628	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	071029		REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	156592	22.95	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286629	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	10061015	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286630	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	10061015	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286631	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	10061015	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286632	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	10061015	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286633	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	10061015	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286634	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071029		REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	10061015	0	1			FALSE	U		7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286635	RGA	Cobalt	mg/L	U	SW846-6020	MW87SWSIA304	BU	REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440484	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286636	RGA	Copper	mg/L	U	SW846-6020	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286637	RGA	Cumene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	98828	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286638	RGA	Cumene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	98828	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286639	RGA	Cumene	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	98828	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286640	RGA	Cumene	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	98828	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286641	RGA	Cumene	ug/L	U	SW846-8260B	071029		REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	98828	0	1			FALSE	U		7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286642	RGA	Cyclohexane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	110827	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286643	RGA	Cyclohexane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	110827	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286644	RGA	Cyclohexane	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	110827	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286645	RGA	Cyclohexane	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	110827	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286646	RGA	Cyclohexane	ug/L	U	SW846-8260B	071029		REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	110827	0	1			FALSE	U		7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286647	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	124481	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286648	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	124481	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286649	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	124481	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286650	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	124481	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286651	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	124481	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286652	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071029		REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	124481	0	1			FALSE	U		7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286653	RGA	Dibromomethane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	74953	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286654	RGA	Dibromomethane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	74953	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286655	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	75718	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286656	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	75718	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286657	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	100414	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286658	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	100414	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286659	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	100414	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286660	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	100414	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286661	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	100414	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286662	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071029		REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	100414	0	1			FALSE	U		7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286663	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	SVOA	87683	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286664	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	SVOA	87683	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286665	RGA	Iron	mg/L	U	SW846-6010A	MW87SWSIA304	U	REG	MW87				WG	7/20/2004					C042020112	PGDP	METAL	7439896	0.1	0.1			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286666	RGA	Iron	mg/L	=	SW846-6010B	MW87C4042-09		REG	MW87				WG	7/28/2009					C09290919001	PGDP	METAL	7439896	0.545	0.1			TRUE		IS	8/11/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
286667	RGA	Iron	mg/L	=	SW846-6010B	MW87C4041-10		REG	MW87				WG	11/30/2009					C09334014004	PGDP	METAL	7439896	0.44	0.1			TRUE		IS	12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286668	RGA	Iron	mg/L	=	SW846-6010B	MW87C4042-10		REG	MW87				WG	1/25/2010					C10025028005	PGDP	METAL	7439896	0.409	0.1			TRUE		IS	2/19/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286669	RGA	Iron	mg/L	J	SW846-6010B	MW87C4043-10		REG	MW87				WG	4/19/2010					C10109012002	PGDP	METAL	7439896	0.672	0.1			TRUE		IS	5/3/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286670	RGA	Iron	mg/L	J	SW846-6010B	MW87C4044-10		REG	MW87				WG	7/13/2010

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
286759	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW87C4041-10	U	REG	MW87				WG	11/30/2009					C09334014004	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/2/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286760	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW87C4042-10	UX	REG	MW87				WG	1/25/2010					C10025028005	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286761	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW87C4043-10	U	REG	MW87				WG	4/19/2010					C10109012002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			4/23/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286762	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW87C4044-10	U	REG	MW87				WG	7/13/2010					C10194064001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			7/16/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286763	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW87C4041-11	U	REG	MW87				WG	1/6/2011					C11006030003	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/14/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286764	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW87C4047-11	U	REG	MW87				WG	7/26/2011					C11207010002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/4/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286765	RGA	Methyl acetate	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	79209	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286766	RGA	Methyl acetate	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	79209	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286767	RGA	Methyl acetate	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	79209	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286768	RGA	Methyl acetate	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	79209	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286769	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	108872	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286770	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	108872	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286771	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	108872	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286772	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	108872	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286773	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	108872	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90a,84,420,93,87 AIPWGMWSP0710	3/16/2012
286774	RGA	Methylene chloride	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/29/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	75092	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286775	RGA	Methylene chloride	ug/L	J	SW846-8260B	070810	J	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	75092	4.2	10			TRUE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286776	RGA	Methylene chloride	ug/L	J	SW846-8260B	070810	J	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	75092	4.2	10			TRUE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286777	RGA	Methylene chloride	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	75092	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286778	RGA	Methylene chloride	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	75092	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286779	RGA	Methylene chloride	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	75092	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90a,84,420,93,87 AIPWGMWSP0710	3/16/2012
286780	RGA	Naphthalene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	SVOA	91203	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286781	RGA	Naphthalene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	SVOA	91203	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286782	RGA	Neptunium-237	pCi/L	U	RL-7128	MW87SWSIA304	U	REG	MW87				WG	7/20/2004					C042020112	PGDP	RADS	13994202	-0.0757	0.427	0.0318	0.179	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286783	RGA	Nickel	mg/L	UJ	SW846-6020	MW87SWSIA304	JNU	REG	MW87				WG	7/20/2004				Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440020	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286784	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	95498	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286785	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	95498	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286786	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW87SWSIA304	U	REG	MW87				WG	7/20/2004					C042020112	PGDP	RADS	N760	-0.00558	0.0946	0.0254	0.0417	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286787	RGA	Potassium	mg/L	=	SW846-6010A	MW87SWSIA304		REG	MW87				WG	7/20/2004					C042020112	PGDP	METAL	7440097	0.478	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286788	RGA	Propylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	103651	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286789	RGA	Propylbenzene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	103651	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286790	RGA	Selenium	mg/L	UJ	SW846-7740	MW87C4041-01	UW	REG	MW87				WG	1/9/2001					C0101000022	PGDP	METAL	7782492	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286791	RGA	Selenium	mg/L	R	SW846-7740	MW87C4042-01	NUW	REG	MW87				WG	7/11/2001					C011930011	PGDP	METAL	7782492	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286792	RGA	Selenium	mg/L	UJ	SW846-7740	MW87C4041-02	UW	REG	MW87				WG	1/7/2002					C020070092	PGDP	METAL	7782492	0.01	0.01			FALSE			2/4/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286793	RGA	Selenium	mg/L	UJ	SW846-7740	MW87C4042-02	UW	REG	MW87				WG	7/22/2002					C022030170	PGDP	METAL	7782492	0.01	0.01			FALSE			8/12/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
286794	RGA	Selenium	mg/L	UJ	SW846-7740	MW87C4041-03	U	REG	MW87				WG	1/22/2003					C030220086	PGDP	METAL	7782492	0.01	0.01			FALSE			1/28/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286795	RGA	Selenium	mg/L	UJ	SW846-7740	MW87C4042-03	UW	REG	MW87				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040141	PGDP	METAL	7782492	0.01	0.01			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286796	RGA	Selenium	mg/L	U	SW846-6020	MW87C4041-04	U	REG	MW87				WG	1/20/2004			water color is clear pumped to standards.		C040210011	PGDP	METAL	7782492	0.01	0.01			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286797	RGA	Selenium	mg/L	U	SW846-6020	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286798	RGA	Selenium	mg/L	UJ	SW846-7740	MW87C4042-04	UW	REG	MW87				WG	7/26/2004			clear water; well pumps satisfactorily		C042090011	PGDP	METAL	7782492	0.01	0.01			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286799	RGA	Selenium	mg/L	U	SW846-6020	MW87C4041-05	U	REG	MW87				WG	1/25/2005					C050250023	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286800	RGA	Selenium	mg/L	U	SW846-6020	MW87C4042-05	U	REG	MW87				WG	7/28/2005					C052090025	PGDP	METAL	7782492	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286801	RGA	Selenium	mg/L	U	SW846-6020	MW87C4041-06	U	REG	MW87				WG	1/30/2006					C060300038	PGDP	METAL	7782492	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286802	RGA	Selenium	mg/L	=	SW846-6020	MW87C4042-06	BU	REG	MW87				WG	7/24/2006					C062050012	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286803	RGA	Selenium	mg/L	=	SW846-6020	MW87C4041-07	U	REG	MW87				WG	1/24/2007					C070240033	PGDP	METAL	7782492	0.005	0.005			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286804	RGA	Selenium	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (123%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060053	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286805	RGA	Selenium	mg/L	U	SW846-6020	MW87C4041-08	UX	REG	MW87				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(122%), original results (ug/L) Cr<10.0, As<1.00. ARH 1/28/08	C080160003	PGDP	METAL	7782492	0.005	0.005			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286806	RGA	Selenium	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C082040067	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286807	RGA	Selenium	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C090360005003	PGDP	METAL	7782492	0.005	0.005			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286808	RGA	Selenium	mg/L	U	SW846-6020	MW87C4042-09	U	REG	MW87				WG	7/28/2009				Sc Int Std (123%). Original sample in ug/L: Cr - 10.0U Mn - 50.4 As - 1.00U. ARH 8/18/09.	C092090019001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
286809	RGA	Selenium	mg/L	=	SW846-6020	MW87C4041-10	U	REG	MW87				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). ARH 12/8/09	C09334014004	PGDP	METAL	7782492	0.005	0.005			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286810	RGA	Selenium	mg/L	U	SW846-6020	MW87C4042-10	U	REG	MW87				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028005	PGDP	METAL	7782492	0.005	0.005			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286811	RGA	Selenium	mg/L	=	SW846-6020	MW87C4043-10	U	REG	MW87				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). Sc Int Std(121%) above QC for MS/MSD. Original results reported in ug/L: Cr-10.0U, Mn-62.8, As-1.00U. ARH 5/11/10	C10109012002	PGDP	METAL	7782492	0.005	0.005			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286812	RGA	Selenium	mg/L	=	SW846-6020	MW87C4044-10	U	REG	MW87				WG	7/13/2010					C10194064001	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286813	RGA	Selenium	mg/L	=	SW846-6020	MW87C4041-11	U	REG	MW87				WG	1/6/2011				Sc internal standard recovery 126% Original results ug/L Cr 134, Mn 276, and As 1.63 CDS 1/20/11	C11006030003	PGDP	METAL	7782492	0.005	0.005			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286814	RGA	Selenium	mg/L	=	SW846-6020	MW87C4047-11	U	REG	MW87				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207010002	PGDP	METAL	7782492	0.005	0.005			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286815	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4041-05	U	REG	MW87				WG	1/25/2005					C050250023	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286816	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4042-05	U	REG	MW87				WG	7/28/2005					C052090025	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286817	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4041-06	BU	REG	MW87				WG	1/30/2006					C060300038	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286818	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4042-06	U	REG	MW87				WG	7/24/2006					C062050012	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286819	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4041-07	U	REG	MW87				WG	1/24/2007					C070240033	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286820	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060053	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
286821	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4041-08	U	REG	MW87				WG	1/15/2008					C080160003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286822	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C082040067	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
286823	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C090360005003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286824	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4042-09	U	REG	MW87				WG	7/28/2009				X - Serial dilution for U above QC limits. ARH 8/19/09	C092090019001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
286825	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4041-10	U	REG	MW87				WG	11/30/2009					C09334014004	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286826	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW87C4042-10	U	REG	MW87				WG	1/25/2010					C10025028005	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/16/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286827	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4043-10	U	REG	MW87				WG	4/19/2010					C10109012002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286828	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4044-10	U	REG	MW87				WG	7/13/2010				Sc Int Std(120.5%). Original results in ug/L: Cr -10.0U & As - 1.00U. ARH 8/3/10	C10194064001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286829	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4041-11	U	REG	MW87				WG	1/6/2011					C11006030003	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286830	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW87C4047-11	U	REG	MW87				WG	7/26/2011					C11207010002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286831	RGA	Silver	mg/L	U	SW846-6020	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440224	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286832	RGA	Sodium	mg/L	=	SW846-6010A	MW87SWSIA304		REG	MW87				WG	7/20/2004					C042020112	PGDP	METAL	7440235	13	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286833	RGA	Styrene	ug/L	U	SW846-8260	MW87SWSIA304	U	REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042020112	PGDP	VOA	100425	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286834	RGA	Styrene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	100425	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286835	RGA	Styrene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	100425	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286836	RGA	Styrene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	100425	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286837	RGA	Styrene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	100425	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
286918	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	10061026	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286919	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	10061026	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286920	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	10061026	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286921	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	10061026	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286922	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-01		REG	MW87				WG	1/9/2001					C01021000022	PGDP	VOA	79016	2	1			TRUE		I	1/10/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286923	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4042-01		REG	MW87				WG	7/11/2001					C01193001	PGDP	VOA	79016	5	1			TRUE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286924	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-02		REG	MW87				WG	1/7/2002					C02007092	PGDP	VOA	79016	3	1			TRUE			1/18/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286925	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4042-02		REG	MW87				WG	7/22/2002					C02203170	PGDP	VOA	79016	4	1			TRUE		I	8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
286926	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-03		REG	MW87				WG	1/22/2003					C030220086	PGDP	VOA	79016	6	1			TRUE		IS	1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286927	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4042-03		REG	MW87				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040141	PGDP	VOA	79016	8	1			TRUE		IS	8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286928	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-04		REG	MW87				WG	1/20/2004			water color is clear pumped to standards.		C040210011	PGDP	VOA	79016	11	1			TRUE		IS	1/30/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286929	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87SWSIA304		REG	MW87				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone JA Johnson 8-19-04	C042030112	PGDP	VOA	79016	13	1			TRUE		I	7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286930	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4042-04		REG	MW87				WG	7/26/2004			clear water; well pumps satisfactorily		C042090011	PGDP	VOA	79016	17	1			TRUE		IS	8/6/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286931	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-05		REG	MW87				WG	1/25/2005					C050250023	PGDP	VOA	79016	19	1			TRUE		IS	2/4/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286932	RGA	Trichloroethene	ug/L	J	SW846-8260	MW87C4042-05		REG	MW87				WG	7/28/2005					C052090025	PGDP	VOA	79016	32	1			TRUE		IS	8/3/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286933	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-06		REG	MW87				WG	1/30/2006					C060300038	PGDP	VOA	79016	43	1			TRUE		IS	2/7/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286934	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4042-06		REG	MW87				WG	7/24/2006					C062050012	PGDP	VOA	79016	72	1			TRUE		IS	8/2/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286935	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-07		REG	MW87				WG	1/24/2007					C070240033	PGDP	VOA	79016	58	1			TRUE			2/3/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286936	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4042-07		REG	MW87				WG	7/25/2007				1,1-Dichloroethene was detected below the LCR.cis-1,2-Dichloroethene was detected at 2.2 ug/L. JAJ 8/21/07	C072060053	PGDP	VOA	79016	97	1			TRUE		IS	8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
286937	RGA	Trichloroethene	ug/L	=	SW846-8260	MW87C4041-08		REG	MW87				WG	1/15/2008				The following compounds were also detected: 1,1-Dichloroethene Less than LCR cis-1,2-Dichloroethene 2.0 ug/L JAJ 02/12/08	C080160003	PGDP	VOA	79016	86	1			TRUE		I	1/28/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286938	RGA	Trichloroethene	ug/L	=	SW846-8260B	070810		REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	79016	190	5			TRUE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286939	RGA	Trichloroethene	ug/L	J	SW846-8260	MW87C4042-08	Y	REG	MW87				WG	7/22/2008				Cis-1,2-Dichloroethene was identified in this sample at 4.8 ug/L. M. S. Stahr 8/13/08	C082040067	PGDP	VOA	79016	130	1			TRUE		IS	8/4/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
286940	RGA	Trichloroethene	ug/L	=	SW846-8260B	070810		REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	79016	190	5			TRUE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286941	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW87C4041-09		REG	MW87				WG	2/4/2009				The following compounds were also detected: 1,1-Dichloroethene 1.1 ug/L cis-1,2-Dichloroethene 5.6 ug/L JAJ 3/4/09	C09036005003	PGDP	VOA	79016	150	1			TRUE		IS	2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286942	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW87C4042-09	DX	REG	MW87				WG	7/28/2009				cis-1,2-Dichloroethene was detected at 12 ug/L DX One surrogate failed to meet the reccovery limits. JAJ 8/13/09	C09290619001	PGDP	VOA	79016	210	2			TRUE		IS	8/9/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
286943	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW87C4041-10	D	REG	MW87				WG	11/30/2009				Cis-1,2-dichloroethene was present in this sample at 11 ug/L D. ss/121009	C09334014004	PGDP	VOA	79016	230	2			TRUE		IS	12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286944	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW87C4042-10	D	REG	MW87				WG	1/25/2010				The following compound(s) were also detected in this sample: cis-1,2-Dichloroethene 13 ug/L. 1,1-Dichloroethene Less than LCR JAJ 02/19/10	C10025028005	PGDP	VOA	79016	210	2			TRUE		IS	2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286945	RGA	Trichloroethene	ug/L	J	SW846-8260B	011027	E	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	79016	200	5.1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286946	RGA	Trichloroethene	ug/L	=	SW846-8260B	011027		REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	79016	250	260			TRUE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286947	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW87C4043-10	DX	REG	MW87				WG	4/19/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. Cis-1,2-Dichloroethene was present in this sample at 11 ug/L XD. ss/050410	C10109012002	PGDP	VOA	79016	260	2			TRUE		IS	4/23/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286948	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW87C4044-10	DJ	REG	MW87				WG	7/13/2010				All results for this sample are estimated J due to failure of two surrogates to meet the criteria of the method. Dibromofluoromethane recovered at 111% with the UCL was 110%. 1,2-Dichloroethene recovered at 112% and the UCL was 109% Cis-1,2-dichloroethene was identified in this sample at 15 ug/L DJ. ss/080410	C10194064001	PGDP	VOA	79016	330	2			TRUE			7/26/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286949	RGA	Trichloroethene	ug/L	=	SW846-8260B	071029	D	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06RE1	CLM	VOA	79016	36.97	1			TRUE			7/26/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286950	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW87C4041-11	D	REG	MW87				WG	1/6/2011				cis-1,2-Dichloroethene was also detected in this sample at 13 ug/L D. JAJ 2/3/11	C11006030003	PGDP	VOA	79016	270	5			TRUE		IS	1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286951	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW87C4047-11	D	REG	MW87				WG	7/26/2011				One surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits in the method blank 62% Limits: 67-105. The following compound was also detected in this sample: cis-1,2-Dichloroethene 35 ug/L D. JAJ8/23/11	C112070100002	PGDP	VOA	79016	420	5			TRUE		IS	7/27/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286952	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008			Split Sample ID MW87C4042-08		807176-004-013-	GPLMD	VOA	75694	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
286953	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070810	U	REG	MW87				WG	7/22/2008					807176-004-013-	GPLMD	VOA	75694	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
286954	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005013	CLM	VOA	75694	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286955	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	011027	U	REG	MW87				WG	1/25/2010			Split Sample ID MW87C4042-10		913070005014DL	CLM	VOA	75694	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
286956	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	071029	U	REG	MW87				WG	7/13/2010			SPLIT SAMPLE IDMW87C4044-10		1007056-06	CLM	VOA	75694	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
286957	RGA	Uranium	ug/L	U	SAS7300	MW87C4041-01	U	REG	MW87				WG	1/9/2001					C01021000022	PGDP	METAL	7440611	0.05	0.05			FALSE			1/25/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
286958	RGA	Uranium	mg/L	U	AS7300	MW87C4042-01	U	REG	MW87				WG	7/11/2001				sample was to weak to run. No assay was determined.	C01193011	PGDP	METAL	7440611	0.05	0.05			FALSE			8/8/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
286959	RGA	Uranium	mg/L	U	AS7300	MW87C4041-02	U	REG	MW87				WG	1/7/2002					C02007092	PGDP	METAL	7440611	0.05	0.05			FALSE			2/6/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
286960	RGA	Uranium	mg/L	U	AS7300	MW87C4042-02	U	REG	MW87				WG	7/22/2002					C02203170	PGDP	METAL	7440611	0.05	0.05			FALSE			8/9/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
286961	RGA	Uranium	mg/L	U	AS7300	MW87C4041-03	U	REG	MW87				WG	1/22/2003					C030220086	PGDP	METAL	7440611	1	1			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286962	RGA	Uranium	mg/L	U	AS7300	MW87C4042-03	U	REG	MW87				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040141	PGDP	METAL	7440611	1	1			FALSE			7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286963	RGA	Uranium	mg/L	U	AS7300	MW87C4041-04	U	REG	MW87				WG	1/20/2004			water color is clear pumped to standards.		C040210011	PGDP	METAL	7440611	1	1			FALSE			2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286964	RGA	Uranium	ug/L	=	SW846-6020	MW87SWSIA304	BU	REG	MW87				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020112	PGDP	METAL	7440611	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
286965	RGA	Uranium	mg/L	U	AS7300	MW87C4042-04	U	REG	MW87				WG	7/26/2004			clear water; well pumps satisfactorily		C042090011	PGDP	METAL	RADS	1	1			FALSE			7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286966	RGA	Uranium	mg/L	U	SW846-6020	MW87C4041-05	BU	REG	MW87				WG	1/25/2005					C050250023	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286967	RGA	Uranium	mg/L	U	SW846-6020	MW87C4042-05	U	REG	MW87				WG	7/28/2005					C052090025	PGDP	METAL	7440611	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286968	RGA	Uranium	mg/L	U	SW846-6020	MW87C4041-06	U	REG	MW87				WG	1/30/2006					C060300038	PGDP	METAL	7440611	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286969	RGA	Uranium	mg/L	U	SW846-6020	MW87C4042-06	U	REG	MW87				WG	7/24/2006					C062050012	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286970	RGA	Uranium	mg/L	=	SW846-6020	MW87C4041-07	U	REG	MW87				WG	1/24/2007					C070240033	PGDP	METAL	7440611	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286971	RGA	Uranium	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (123%) above QC limits. Original results in ug/L. Cr<10.0 & As<1.00. ARH 8/3/07	C072060053	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
286972	RGA	Uranium	mg/L	U	SW846-6020	MW87C4041-08	U	REG	MW87				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(122%), orignal results (ug/L) Cr<10.0, As<1.00. ARH 1/28/08	C080160003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286973	RGA	Uranium	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C082040067	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
286974	RGA	Uranium	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C09036005003	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286975	RGA	Uranium	mg/L	=	SW846-6020	MW87C4042-09	UB	REG	MW87				WG	7/28/2009				Sc Int Std (123%). Original sample in ug/L: Cr - 10.0U Mn - 50.4 As - 1.00U. ARH 8/18/09.	C09290619001	PGDP	METAL	7440611	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
286976	RGA	Uranium	mg/L	=	SW846-6020	MW87C4041-10	U	REG	MW87				WG	11/30/2009				X - Interference Check Solution above QC limits for Mn(129%). ARH 12/8/09	C09334014004	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
286977	RGA	Uranium	ug/L	U	SW846-6020	MW87C4042-10	U	REG	MW87				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028005	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
286978	RGA	Uranium	mg/L	=	SW846-6020	MW87C4043-10	U	REG	MW87				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). Sc Int Std(121%) above QC for MSMSD. Original results reported in ug/L: Cr-10.0U, Mn-62.8, As-1.00U. ARH 5/11/10	C10109012002	PGDP	METAL	7440611	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
286979	RGA	Uranium	mg/L	=	SW846-6020	MW87C4044-10	U	REG	MW87				WG	7/13/2010					C10194064001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
286980	RGA	Uranium	mg/L	=	SW846-6020	MW87C4041-11	U	REG	MW87				WG	1/6/2011				Sc internal standard recovery 126% Original results ug/L Cr 134, Mn 276, and As 1.63 CDS 1/20/11	C11006030003	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
286981	RGA	Uranium	U	SW846-6020	MW87C4047-11	UX	REG	MW87				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C112070100002	PGDP	METAL	7440611	0.001	0.001			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
286982	RGA	Uranium_Dissolved	mg/L	U	IN7105	MW87C4042-02	U	REG	MW87				WG	7/22/2002					C02203170	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/9/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
286983	RGA	Uranium_Dissolved	mg/L	U	IN7105	MW87C4041-03	U	REG	MW87				WG	1/22/2003					C030220086	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
286984	RGA	Uranium_Dissolved	mg/L	U	IN7105	MW87C4042-03	*U	REG	MW87				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040141	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
286985	RGA	Uranium_Dissolved	mg/L	U	IN7105	MW87C4043-04	U	REG	MW87				WG	1/20/2004			water color is clear pumped to standards.		C040210011	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
286986	RGA	Uranium_Dissolved	ug/L	UJ	IN7105	MW87C4042-04	*NU	REG	MW87				WG	7/26/2004			clear water; well pumps satisfactorily		C042090011	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
286987	RGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW87C4041-05	BU	REG	MW87				WG	1/25/2005					C050250023	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
286988	RGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW87C4042-05	U	REG	MW87				WG	7/28/2005					C052090025	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
286989	RGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW87C4041-06	U	REG	MW87				WG	1/30/2006					C060300038	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
286990	RGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW87C4042-06	U	REG	MW87				WG	7/24/2006					C062050012	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
286991	RGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW87C4041-07	BU	REG	MW87				WG	1/24/2007					C070240033	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
286992	RGA	Uranium_Dissolved	mg/L	=	SW846-6020	MW87C4042-07	U	REG	MW87				WG	7/25/2007				Sc Int Std (124%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060053	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
286993	RGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW87C4041-08	U	REG	MW87				WG	1/15/2008					C080160003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
286994	RGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW87C4042-08	U	REG	MW87				WG	7/22/2008					C082040067	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
286995	RGA	Uranium_Dissolved	mg/L	U	SW846-6020	MW87C4041-09	U	REG	MW87				WG	2/4/2009					C09036005003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
286996	RGA	Uran

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287077	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	75354	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287078	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	75354	1	1			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287079	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C091340270O4	PGDP	VOA	75354	1	1			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287080	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C09293019002	PGDP	VOA	75354	1	1			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287081	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW89SA1-10	UX	REG	MW89				WG	3/16/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019005	PGDP	VOA	75354	5	5			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
287082	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW89SA2-10	UX	REG	MW89				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034005	PGDP	VOA	75354	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287083	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	VOA	75354	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287084	RGA	1,2,3-Trichloropropane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	96184	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287085	RGA	1,2,4-Trichlorobenzene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	120821	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287086	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	106934	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287087	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	SVOA	95501	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287088	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	95501	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287089	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	107062	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287090	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	107062	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287091	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C091340270O4	PGDP	VOA	107062	1	1			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287092	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C09293019002	PGDP	VOA	107062	1	1			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287093	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW89SA1-10	UX	REG	MW89				WG	3/16/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C10075019005	PGDP	VOA	107062	5	5			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
287094	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW89SA2-10	UX	REG	MW89				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034005	PGDP	VOA	107062	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287095	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	VOA	107062	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287096	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	78875	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287097	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	78875	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287098	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	95476	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287099	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	541731	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287100	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	SVOA	106467	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287101	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	106467	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287102	RGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	95954	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287103	RGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	88062	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287104	RGA	2,4-Dichlorophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	120832	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287105	RGA	2,4-Dimethylphenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	105679	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287106	RGA	2,4-Dinitrophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	51285	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287107	RGA	2,4-Dinitrotoluene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	121142	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287108	RGA	2,6-Dinitrotoluene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	606202	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287109	RGA	2-Butanone	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	78933	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287110	RGA	2-Butanone	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	78933	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287111	RGA	2-Chloronaphthalene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	91587	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287112	RGA	2-Chlorophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	95578	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287113	RGA	2-Hexanone	ug/L	U	SW846-8260	MW89SWSIA290	JU	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	591786	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287114	RGA	2-Hexanone	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	591786	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287115	RGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	534521	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287116	RGA	2-Methylnaphthalene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	91576	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287117	RGA	2-Methylphenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	95487	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287118	RGA	2-Nitrobenzenamine	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	88744	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287119	RGA	2-Nitrophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	88755	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287120	RGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	91941	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287121	RGA	3-Nitrobenzenamine	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	99092	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287122	RGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	101553	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287123	RGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	59507	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287124	RGA	4-Chlorobenzenamine	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	106478	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287125	RGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	7005723	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287126	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW89SWSIA290	JU	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	108101	5	5			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287127	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	108101	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287128	RGA	4-Nitrophenol	ug/L	X	SW846-8270	MW89GW09-07	JU	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	100027	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287129	RGA	Acenaphthene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	83329	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287130	RGA	Acenaphthylene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	208968	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287131	RGA	Acetone	ug/L	U	SW846-8260	MW89SWSIA290	JU	REG	MW89				WG	7/20/2004

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287153	RGA	Arsenic	mg/L	U	SW846-7060	MW89IC4041-01	U	REG	MW89				WG	1/9/2001					C01010002	PGDP	METAL	7440382	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287154	RGA	Arsenic	mg/L	UJ	SW846-7060	MW89IC4042-01	UW	REG	MW89				WG	7/11/2001					C01193001 2	PGDP	METAL	7440382	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287155	RGA	Arsenic	mg/L	UJ	SW846-7060	MW89SARY-01-02	NUW	REG	MW89				WG	1/8/2002					C02030096	PGDP	METAL	7440382	0.005	0.005			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
287156	RGA	Arsenic	mg/L	U	SW846-7060	MW89IC4042-02	U	REG	MW89				WG	7/22/2002					C02030171	PGDP	METAL	7440382	0.005	0.005			FALSE			8/7/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
287157	RGA	Arsenic	mg/L	U	SW846-7060	MW89IC4041-03	U	REG	MW89				WG	1/21/2003					C03021112	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
287158	RGA	Arsenic	mg/L	U	SW846-7060	MW89IC4042-03	U	REG	MW89				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C03204013	PGDP	METAL	7440382	0.005	0.005			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
287159	RGA	Arsenic	mg/L	U	SW846-7060	MW89IC4041-04	U	REG	MW89				WG	1/20/2004			water color is clear pumped to standards.		C04021001 3	PGDP	METAL	7440382	0.005	0.005			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
287160	RGA	Arsenic	mg/L	U	SW846-6020	MW89SWSIA290	BU	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C04020113	PGDP	METAL	7440382	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing	3/16/2012
287161	RGA	Arsenic	mg/L	U	SW846-7060	MW89IC4042-04	U	REG	MW89				WG	7/26/2004			clear water; well pumps satisfactorily		C04290014	PGDP	METAL	7440382	0.005	0.005			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
287162	RGA	Arsenic	mg/L	U	SW846-6020	MW89IC4041-05	U	REG	MW89				WG	1/25/2005					C05025002 5	PGDP	METAL	7440382	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287163	RGA	Arsenic	mg/L	U	SW846-6020	MW89IC4042-05	U	REG	MW89				WG	7/28/2005					C05290026	PGDP	METAL	7440382	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287164	RGA	Arsenic	mg/L	U	SW846-6020	MW89IC4041-06	U	REG	MW89				WG	1/30/2006					C06300040	PGDP	METAL	7440382	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287165	RGA	Arsenic	mg/L	=	SW846-6020	MW89IC4042-06	U	REG	MW89				WG	7/24/2006					C06250014	PGDP	METAL	7440382	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287166	RGA	Arsenic	mg/L	=	SW846-6020	MW89IC4041-07	U	REG	MW89				WG	1/24/2007					C07024004 4	PGDP	METAL	7440382	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287167	RGA	Arsenic	mg/L	=	SW846-6020	MW89IC4042-07	U	REG	MW89				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (123%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07206004 5	PGDP	METAL	7440382	0.01	0.01			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287168	RGA	Arsenic	mg/L	U	SW846-6020	MW89IC4041-08	U	REG	MW89				WG	1/16/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(121%), orignal results (ug/L) Cr<10.0, As-1.10. ARH 1/28/08	C08016002 2	PGDP	METAL	7440382	0.01	0.01			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287169	RGA	Arsenic	mg/L	U	SW846-6020	MW89IC4042-08	U	REG	MW89				WG	7/28/2008					C08210008 3	PGDP	METAL	7440382	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
287170	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW89IC4041-05	U	REG	MW89				WG	1/25/2005					C05025025	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287171	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW89IC4042-05	U	REG	MW89				WG	7/28/2005					C05290026	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287172	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW89IC4041-06	U	REG	MW89				WG	1/30/2006					C06300040	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287173	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW89IC4042-06	U	REG	MW89				WG	7/24/2006					C06250014	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287174	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW89IC4041-07	U	REG	MW89				WG	1/24/2007					C07024004 4	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287175	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW89IC4042-07	U	REG	MW89				WG	7/25/2007				Sc Int Std (129%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07206004 5	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287176	RGA	Arsenic, Dissolved	mg/L	UJ	SW846-6020	MW89IC4041-08	U	REG	MW89				WG	1/16/2008				Sc Int Std(130%). Original results in ug/L Cr<10.0 and As<1.00. ARH 1/29/08	C08016002 2	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287177	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW89IC4042-08	U	REG	MW89				WG	7/28/2008				Sc Int Std(121%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C08210083 3	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
287178	RGA	Barium	mg/L	=	SW846-6020	MW89SWSIA290		REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C04020113	PGDP	METAL	7440393	0.087	0.005			TRUE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287179	RGA	Benz(a)anthracene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	56553	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287180	RGA	Benzene	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C04020113	PGDP	VOA	71432	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287181	RGA	Benzene	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C07255072	PGDP	VOA	71432	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287182	RGA	Benzene	ug/L	X	SW846-8260B	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C09134027004	PGDP	VOA	71432	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287183	RGA	Benzene	ug/L	X	SW846-8260B	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C09293019002	PGDP	VOA	71432	5	5			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287184	RGA	Benzene	ug/L	X	SW846-8260B	MW89SA1-10	UX	REG	MW89				WG	3/16/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019005	PGDP	VOA	71432	5	5			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287185	RGA	Benzene	ug/L	X	SW846-8260B	MW89SA2-10	UX	REG	MW89				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034005	PGDP	VOA	71432	5	5			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287186	RGA	Benzene	ug/L	X	SW846-8260B	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	VOA	71432	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287187	RGA	Benzenemethanol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255072	PGDP	SVOA	100516	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287188	RGA	Benzo(a)pyrene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	50328	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287189	RGA	Benzo(b)fluoranthene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	205992	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287190	RGA	Benzo(ghi)perylene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	191242	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287191	RGA	Benzo(k)fluoranthene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	207089	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287192	RGA	Benzoic acid	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	65850	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287193	RGA	Beryllium	mg/L	U	SW846-6020	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C04020113	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287194	RGA	Beta activity	pCi/L	=	EPA-900.0	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C04020113	PGDP	RADS	12587472	7.91	4.95	1.43	1.55	TRUE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287195	RGA	Beta activity	pCi/L	X	SW846-9310	MW89SA1-09		REG	MW89				WG	5/14/2009					C09134027004	PGDP	RADS	12587472	4.82	3.98	1.06	1.15	TRUE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287196	RGA	Beta activity	pCi/L	X	SW846-9310	MW89SA2-09		REG	MW89				WG	10/20/2009					C09293019002	PGDP	RADS	12587472	5.68	4.51	1.09	1.24	TRUE			11/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287197	RGA	Beta activity	pCi/L	X	SW846-9310	MW89SA1-10		REG	MW89				WG	3/16/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10075019005	PGDP	RADS	12587472	7.67	4.46	1.37	1.6	TRUE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287198	RGA	Beta activity	pCi/L	X	SW846-9310	MW89SA2-10		REG	MW89				WG	9/13/2010					C10256034005	PGDP	RADS	12587472	7.09	4.22	1.43	1.62	TRUE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287199	RGA	Beta activity	pCi/L	X	RL-7111	MW89BI1-11		REG	MW89				WG	5/19/2011					C11139019005	PGDP	RADS	12587472	7.37	4.46	1.25	1.47	TRUE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287200	RGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	111911	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287201	RGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	111444	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287202	RGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	108601	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287203	RGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270	MW89GW09-07	UX	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	117817	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287204	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C07255007 2	PGDP	VOA	74975	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287205	RGA	Bromochloromethane	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C04020113	PGDP	VOA	75274	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287206	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C07255007 2	PGDP	VOA	75274	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287207	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C09134027004	PGDP	VOA	75274	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287208	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C09293019002	PGDP	VOA	75274	5	5			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287209	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW89SA1-10	UX	REG	MW89				WG	3/16/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019005	PGDP	VOA	75274	5	5			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287210	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW89SA2-10	UX	REG	MW89				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C10256034005	PGDP	VOA	75274	5	5			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287211	RGA	Bromochloromethane	ug/L	X	SW846-8260B	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	VOA	75274	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287212	RGA	Bromoform	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C04020113	PGDP	VOA	75252	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287213	RGA	Bromoform	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C07255007 2	PGDP	VOA	75252	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287214	RGA	Bromomethane	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C04020113	PGDP	VOA	74839	2	2			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287215	RGA	Bromomethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C07255007 2	PGDP	VOA	74839	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287216	RGA	Butyl benzyl phthalate	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C07255007 2	PGDP	SVOA	85687	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287217	RGA	Cadmium	mg/L	U	SW846-7131	MW89IC4041-01	U	REG	MW89				WG	1/9/2001					C01010002 4	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287218	RGA	Cadmium	mg/L	UJ	SW846-7131	MW89IC4042-01	UW	REG	MW89				WG	7/11/2001					C01193001 2	PGDP	METAL	7440439	0.005	0.005			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287219	RGA	Cadmium	mg/L	U	SW846-7131	MW89IC4041-02	BUW	REG	MW89				WG	1/8/2002					C02080096	PGDP	METAL	7440439	0.005	0.005			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
287220	RGA	Cadmium	mg/L	U	SW846-7131	MW89IC4042-02	U	REG	MW89				WG	7/22/2002					C02030171	PGDP	METAL	7440439	0.005	0.005			FALSE			8/15/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
287221	RGA	Cadmium	mg/L	U	SW846-7131	MW89IC4041-03	UW	REG	MW89				WG	1/21/2003					C03021112	PGDP	METAL	7440439	0.005	0.005	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287277	RGA	Chromium	mg/L	=	SW846-6020	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287278	RGA	Chromium	mg/L	=	SW846-6020	MW89C4041-07	U	REG	MW89				WG	1/24/2007					C070240044	PGDP	METAL	7440473	0.01	0.01			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287279	RGA	Chromium	mg/L	=	SW846-6020	MW89C4042-07	U	REG	MW89				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (123%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060045	PGDP	METAL	7440473	0.1	0.1			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287280	RGA	Chromium	mg/L	U	SW846-6020	MW89C4041-08	U	REG	MW89				WG	1/16/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(121%), orignal results (ug/L) Cr<10.0, As-1.10. ARH 1/28/08	C080160022	PGDP	METAL	7440473	0.1	0.1			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287281	RGA	Chromium	mg/L	U	SW846-6020	MW89C4042-08	U	REG	MW89				WG	7/28/2008					C082100083	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
287282	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW89C4041-02		REG	MW89				WG	1/8/2002					C020080096	PGDP	METAL-D	7440473D		0.025			FALSE	Q	NOVAL	2/3/2002	NOVAL	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
287283	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW89C4041-03		REG	MW89				WG	1/21/2003					C030210112	PGDP	METAL-D	7440473D					FALSE	Q	NOVAL	2/11/2003	NOVAL	15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
287284	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW89C4041-05	U	REG	MW89				WG	1/25/2005					C050250025	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287285	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287286	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW89C4041-06	U	REG	MW89				WG	1/30/2006					C060300040	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287287	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287288	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW89C4041-07	U	REG	MW89				WG	1/24/2007					C070240044	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287289	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW89C4042-07	U	REG	MW89				WG	7/25/2007				Sc Int Std (129%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060045	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287290	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW89C4041-08	U	REG	MW89				WG	1/16/2008				Sc Int Std(130%). Original results in ug/L Cr<10.0 and As<1.00. ARH 1/29/08	C080160022	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287291	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW89C4042-08	U	REG	MW89				WG	7/28/2008				Sc Int Std(121%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C082100083	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
287292	RGA	Chrysene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	218019	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287293	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	156592	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287294	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	156592	1	1			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287295	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C091340270O4	PGDP	VOA	156592	1	1			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287296	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW89SA2-09		REG	MW89				WG	10/20/2009					C092930190O2	PGDP	VOA	156592	1.6	1			TRUE		S	10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287297	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW89SA1-10	UX	REG	MW89				WG	3/16/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C100750190O5	PGDP	VOA	156592	1	1			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287298	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW89SA2-10	UX	REG	MW89				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C102560340O5	PGDP	VOA	156592	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287299	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C111390190O5	PGDP	VOA	156592	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287300	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	10061015	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287301	RGA	cis-1,3-Dichloropropene	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	10061015	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287302	RGA	Cobalt	mg/L	U	SW846-6020	MW89SWSIA290	BU	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Co: ARH 8/18/04	C042020113	PGDP	METAL	7440484	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287303	RGA	Copper	mg/L	U	SW846-6020	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020113	PGDP	METAL	7440508	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287304	RGA	Dibenz(a,h)anthracene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	53703	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287305	RGA	Dibenzofuran	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	132649	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287306	RGA	Dibromochloromethane	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	124481	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287307	RGA	Dibromochloromethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	124481	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287308	RGA	Dibromomethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	74953	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287309	RGA	Diethyl phthalate	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	84662	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287310	RGA	Dimethyl phthalate	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	131113	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287311	RGA	Di-n-butyl phthalate	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	84742	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287312	RGA	Di-n-octylphthalate	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	117840	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287313	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	100414	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287314	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	100414	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287315	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C091340270O4	PGDP	VOA	100414	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287316	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C092930190O2	PGDP	VOA	100414	5	5			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287317	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW89SA1-10	UX	REG	MW89				WG	3/16/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss040110	C100750190O5	PGDP	VOA	100414	5	5			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287318	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW89SA2-10	UX	REG	MW89				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits: 69-102 JAJ 10/7/2010	C102560340O5	PGDP	VOA	100414	5	5			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287319	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C111390190O5	PGDP	VOA	100414	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287320	RGA	Fluoranthene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	206440	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287321	RGA	Fluorene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	86737	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287322	RGA	Hexachlorobenzene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	118741	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287323	RGA	Hexachlorobutadiene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	87683	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287324	RGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	77474	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287325	RGA	Hexachloroethane	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	67721	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287326	RGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	193395	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287327	RGA	Iodomethane	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	74884	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287328	RGA	Iron	mg/L	U	SW846-6010A	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C042020113	PGDP	METAL	7439896	0.1	0.1			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287329	RGA	Isophorone	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	78591	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287330	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW89C4041-01	U	REG	MW89				WG	1/9/2001					C010100024	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287331	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW89C4042-01	U	REG	MW89				WG	7/11/2001					C011930012	PGDP	METAL	7439921	0.05	0.05			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287332	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW89C4041-02	*NUW	REG	MW89				WG	1/8/2002					C020080096	PGDP	METAL	7439921	0.05	0.05			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
287333	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW89C4042-02	UW	REG	MW89				WG	7/22/2002					C022030171	PGDP	METAL	7439921	0.05	0.05			FALSE			8/14/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
287334	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW89C4041-03	UW	REG	MW89				WG	1/21/2003					C030210112	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
287335	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW89C4042-03	UW	REG	MW89				WG	7/23/2003				WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C032040143	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
287336	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW89C4041-04	U	REG	MW89				WG	1/20/2004				water color is clear pumped to standards.	C042010013	PGDP	METAL	7439921	0.05	0.05			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
287337	RGA	Lead	mg/L	U	SW846-6020	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020113	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287338	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW89C4042-04	U	REG	MW89				WG	7/26/2004				clear water; well pumps satisfactorily	C042810014	PGDP	METAL	7439921	0.05	0.05			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
287339	RGA	Lead	mg/L	U	SW846-6020	MW89C4041-05	U	REG	MW89				WG	1/25/2005					C050250025	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287340	RGA	Lead	mg/L	U	SW846-6020	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	METAL	7439921	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287341	RGA	Lead	mg/L	U	SW846-6020	MW89C4041-06	U	REG	MW89				WG	1/30/2006					C060300040	PGDP	METAL	7439921	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287342	RGA	Lead	mg/L	=	SW846-6020	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL M

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287391	RGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	86306	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287392	RGA	PCB-1016	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287393	RGA	PCB-1221	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287394	RGA	PCB-1232	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	11141165	0.13	0.13			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287395	RGA	PCB-1242	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287396	RGA	PCB-1248	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	12672296	0.11	0.11			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287397	RGA	PCB-1254	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287398	RGA	PCB-1260	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287399	RGA	PCB-1268	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287400	RGA	Pentachlorophenol	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	87865	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287401	RGA	Phenanthrene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	85018	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287402	RGA	Phenol	ug/L	X	SW846-8270	MW89GW09-07	JU	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	108952	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287403	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C042020113	PGDP	RADS	N760	-0.0116	0.131	0.0263	0.0423	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287404	RGA	p-Nitroaniline	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	100016	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287405	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW89GW09-07	U	REG	MW89				WG	9/12/2007					C072550072	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287406	RGA	Potassium	mg/L	=	SW846-6010A	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C042020113	PGDP	METAL	7440097	1.56	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287407	RGA	Pyrene	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	129000	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287408	RGA	Pyridine	ug/L	X	SW846-8270	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (70 to 130%, in-house limits not yet established): Phenol at 39% 4-Nitrophenol at 35% The following compound was detected below the reporting limit: bis(2-Ethylhexyl)phthalate The following compound was tentatively identified: 7,9-Di-tert-butyl-1-oxaspiro(4,5)de 82304-66-3 D.J. Rutherford 10-2-07	C072550072	PGDP	SVOA	110861	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287409	RGA	Selenium	mg/L	UJ	SW846-7740	MW89GW01-01	UW	REG	MW89				WG	1/9/2001					C010100024	PGDP	METAL	7782492	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287410	RGA	Selenium	mg/L	R	SW846-7740	MW89C4042-01	NUW	REG	MW89				WG	7/11/2001					C011930012	PGDP	METAL	7782492	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287411	RGA	Selenium	mg/L	UJ	SW846-7740	MW89C4041-02	UW	REG	MW89				WG	1/8/2002					C020080096	PGDP	METAL	7782492	0.01	0.01			FALSE			2/4/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
287412	RGA	Selenium	mg/L	UJ	SW846-7740	MW89C4042-02	UW	REG	MW89				WG	7/22/2002					C022030171	PGDP	METAL	7782492	0.01	0.01			FALSE			8/12/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
287413	RGA	Selenium	mg/L	U	SW846-7740	MW89C4041-03	U	REG	MW89				WG	1/21/2003					C030210112	PGDP	METAL	7782492	0.01	0.01			FALSE			1/28/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
287414	RGA	Selenium	mg/L	UJ	SW846-7740	MW89C4042-03	UW	REG	MW89				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032040143	PGDP	METAL	7782492	0.01	0.01			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
287415	RGA	Selenium	mg/L	U	SW846-7740	MW89C4041-04	U	REG	MW89				WG	1/20/2004			water color is clear pumped to standards.		C040210013	PGDP	METAL	7782492	0.01	0.01			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
287416	RGA	Selenium	mg/L	U	SW846-6020	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020113	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287417	RGA	Selenium	mg/L	UJ	SW846-7740	MW89C4042-04	UW	REG	MW89				WG	7/26/2004			clear water; well pumps satisfactorily		C042090014	PGDP	METAL	7782492	0.01	0.01			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
287418	RGA	Selenium	mg/L	U	SW846-6020	MW89C4041-05	U	REG	MW89				WG	1/25/2005					C050250025	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287419	RGA	Selenium	mg/L	U	SW846-6020	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	METAL	7782492	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287420	RGA	Selenium	mg/L	U	SW846-6020	MW89C4041-06	U	REG	MW89				WG	1/30/2006					C060300040	PGDP	METAL	7782492	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287421	RGA	Selenium	mg/L	=	SW846-6020	MW89C4042-06	BU	REG	MW89				WG	7/24/2006					C062050014	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287422	RGA	Selenium	mg/L	=	SW846-6020	MW89C4041-07	U	REG	MW89				WG	1/24/2007					C070240044	PGDP	METAL	7782492	0.005	0.005			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287423	RGA	Selenium	mg/L	=	SW846-6020	MW89C4042-07	U	REG	MW89				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (123%) above QC limits. Original results in ug/L. Cr<10.0 & As<1.00. ARH 8/3/07	C072060045	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287424	RGA	Selenium	mg/L	=	SW846-6020	MW89C4041-08	UX	REG	MW89				WG	1/16/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(121%), orignal results (ug/L) Cr<10.0, As-1.10. ARH 1/28/08	C080160022	PGDP	METAL	7782492	0.005	0.005			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287425	RGA	Selenium	mg/L	U	SW846-6020	MW89C4042-08	U	REG	MW89				WG	7/28/2008					C082100083	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
287426	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW89C4041-05	U	REG	MW89				WG	1/25/2005					C050250025	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287427	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287428	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW89C4041-06	BU	REG	MW89				WG	1/30/2006					C060300040	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287429	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287430	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW89C4041-07	U	REG	MW89				WG	1/24/2007					C070240044	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287431	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW89C4042-07	U	REG	MW89				WG	7/25/2007				Sc Int Std (129%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060045	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287432	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW89C4041-08	U	REG	MW89				WG	1/16/2008				Sc Int Std(130%). Original results in ug/L Cr<10.0 and As<1.00. ARH 1/29/08	C080160022	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287433	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW89C4042-08	U	REG	MW89				WG	7/28/2008				Sc Int Std(121%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C082100083	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
287434	RGA	Silver	mg/L	U	SW846-6020	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020113	PGDP	METAL	7440224	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287435	RGA	Sodium	mg/L	=	SW846-6010A	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C042020113	PGDP	METAL	7440235	11.8	2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287436	RGA	Styrene	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	100425	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287437	RGA	Styrene	ug/L	X	SW846-8260	MW89GW09-07	JU	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	100425	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287438	RGA	Technetium-99	pCi/L	=	RL-7100	MW89C4041-01	U	REG	MW89				WG	1/9/2001				TPU = 11.9	C010100024	PGDP	RADS	14133767	4.65	17.5	11.9	11.9	FALSE			1/26/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287439	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-01	U	REG	MW89				WG	7/11/2001				TPU = 13	C011930012	PGDP	RADS	14133767	9.15	19	13	13	FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287440	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4041-02	U	REG	MW89				WG	1/8/2002				TPU = 0.0835	C020080096	PGDP	RADS	14133767	-5.3	17	0	0.0835	FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
287441	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-02	U	REG	MW89				WG	7/22/2002				TPU = 12.7	C022030171	PGDP	RADS	14133767	10	18.2	12.7	12.7	FALSE			8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
287442	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4041-03	U	REG	MW89				WG	1/21/2003				TPU = 0.104	C030210112	PGDP	RADS	14133767	-6.63	18.2	0	0.104	FALSE			1/27/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
287443	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-03	U	REG	MW89				WG	7/23/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 12	C032040143	PGDP	RADS	14133767	12.3	16.7	12	12	FALSE			8/11/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
287444	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4041-04	U	REG	MW89				WG	1/20/2004			water color is clear pumped to standards.	TPU = 11.3	C040210013	PGDP	RADS	14133767	11.2	16.2	11.3	11.3	FALSE			2/11/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
287445	RGA	Technetium-99	pCi/L	U	RL-7100	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C042020113	PGDP	RADS	14133767	8.18	14.6	9.92	9.92	FALSE			7/31/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287446	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-04	U	REG	MW89				WG	7/26/2004			clear water; well pumps satisfactorily		C042090014	PGDP	RADS	14133767	-6.21	18.6	0	0.15	FALSE			8/18/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
287447	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4041-05	U	REG	MW89				WG	1/25/2005					C050250025	PGDP	RADS	14133767	6.06	15.4	10.6	10.6	FALSE			2/15/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287448	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	RADS	14133767	13.1	18.6	13.8	13.8	FALSE			8/19/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287449	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4041-06	U	REG	MW89				WG	1/30/2006					C060300040	PGDP	RADS	14133767	15.2	17	12	12	FALSE			2/22/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287450	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	RADS	14133767	3.41	18.8	13.1	13.1	FALSE			8/11/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287451	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4041-07	U	REG	MW89				WG	1/24/2007					C070240044	PGDP	RADS	14133767	4.25	18.4	13.5	13.5	FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287452	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-07	U	REG	MW89				WG	7/25/2007					C072060045	PGDP	RADS	14133767	13.4	17.5	12.9	12.9	FALSE			7/31/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287453	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4041-08	U	REG	MW89				WG	1/16/2008					C080160022	PGDP	RADS	14133767	6.73	17.1	12.2	12.2	FALSE			2/8/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287454	RGA	Technetium-99	pCi/L	U	RL-7100	MW89C4042-08	U	REG	MW89				WG	7/28/2008					C082100083	PGDP	RADS	14133767	-0.444	16.2	12.3	12.3	FALSE			8/18/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
287455	RGA	Technetium-99	pCi/L	X	RL-7100	MW89Q3-09	U	REG	MW89				WG	2/5/2009					C09036036002	PGDP	RADS	14133767	-0.164	17.4	10.2	10.2	FALSE			2/24/2009		21992	GWES09-06	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287456	RGA	Technetium-99	pCi/L	X	RL-7100	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C09134027004	PGDP	RADS	14133767	2.52	18.9	12.5	12.5	FALSE			6/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - May/June	3/16/2012
287457	RGA	Technetium-99	pCi/L	X	RL-7100	MW89C4-09	U	REG	MW89				WG	7/28/2009					C09290006003	PGDP	RADS	14133767	3.5	17.4	11.4	11.4	FALSE			8/19/2009		21955	GWES09-07	Surveillance Quarterly Monitoring of 5 MW for C-404 - July GWES09-07	3/16/2012
287458	RGA	Technetium-99	pCi/L	X	RL-7100	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C09293019002	PGDP	RADS	14133767	-2.03	19.4	12.8	12.8	FALSE			11/11/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287459	RGA	Technetium-99	pCi/L	X	RL-7100	MW89Q1-10	U	REG	MW89				WG	12/10/2009					C09344026002	PGDP	RADS	14133767	8.5	18.2	12.7	12.7	FALSE			12/18/2009		22191	GWES10-01	Surveillance Quarterly Monitoring - December	3/16/2012
287460	RGA	Technetium-99	pCi/L	X	RL-7100	MW89C4041-10	U	REG	MW89				WG	1/27/2010					C10027031005	PGDP	RADS	14133767	12	18	12.6	12.6	FALSE			2/14/2010		22257	GWES10-06	Surveillance Quarterly Monitoring of C-404 Companion MWs - January	3/16/2012
287461	RGA	Technetium-99	pCi/L	X	RL-7100	MW89SA1-10	U	REG	MW89				WG	3/16/2010					C10075019005	PGDP	RADS	14133767	6.75	17.3	11.8	11.8	FALSE			4/6/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287462	RGA	Technetium-99	pCi/L	X	RL-7100	MW89Q2-10	U	REG	MW89				WG	6/7/2010					C10158027003	PGDP	RADS	14133767	-4.31	17.6	11.9	11.9	FALSE			6/18/2010		21997	GWES10-03	Surveillance Quarterly Monitoring - June	3/16/2012
287463	RGA	Technetium-99	pCi/L	X	RL-7100	MW89C4042-10	U	REG	MW89				WG	7/14/2010					C10195061002	PGDP	RADS	14133767	11.9	17.1	12.1	12.1	FALSE			8/8/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
287464	RGA	Technetium-99	pCi/L	X	RL-7100	MW89SA2-10	U	REG	MW89				WG	9/13/2010					C10256034005	PGDP	RADS	14133767	6.34	19.3	13.6	13.6	FALSE			10/6/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287465	RGA	Technetium-99	pCi/L	X	RL-7100	MW89C4041-11	U	REG	MW89				WG	1/4/2011					C11005004002	PGDP	RADS	14133767	-1.06	17.4	11.8	11.8	FALSE			1/18/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
287466	RGA	Technetium-99	pCi/L	X	RL-7100	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	RADS	14133767	3.56	16.5	11.6	11.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287548	RGA	Uranium	mg/L	U	SW846-6020	MW89C4042-08	U	REG	MW89				WG	7/28/2008					C082100083	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
287549	RGA	Uranium	mg/L	X	SW846-6020	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C09134027004	PGDP	METAL	7440611	0.001	0.001			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287550	RGA	Uranium	mg/L	X	ST7106	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C09134027004	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287551	RGA	Uranium	mg/L	X	SW846-6020	MW89SA2-09		REG	MW89				WG	10/20/2009					C09293019002	PGDP	METAL	7440611	0.0015	0.001			TRUE			10/26/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287552	RGA	Uranium	mg/L	X	ST7106	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C09293019002	PGDP	RADS	7440611	0.005	0.005			FALSE			10/23/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287553	RGA	Uranium	mg/L	X	SW846-6020	MW89SA1-10	U	REG	MW89				WG	3/16/2010					C10075019005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/31/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287554	RGA	Uranium	mg/L	X	ST7106	MW89SA1-10	U	REG	MW89				WG	3/16/2010					C10075019005	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287555	RGA	Uranium	ug/L	X	ST7106	MW89SA2-10	U	REG	MW89				WG	9/13/2010					C10256034005	PGDP	METAL	7440611	0.005	0.005			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287556	RGA	Uranium	mg/L	X	SW846-6020	MW89SA2-10	U	REG	MW89				WG	9/13/2010					C10256034005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287557	RGA	Uranium	mg/L	X	SW846-6020	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287558	RGA	Uranium	mg/L	X	ST7106	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	RADS	7440611	0.005	0.005			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287559	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW89C4042-02	U	REG	MW89				WG	7/22/2002					C022030171	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
287560	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW89C4041-03	U	REG	MW89				WG	1/21/2003					C032021012	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
287561	RGA	Uranium, Dissolved	ug/L	U	IN7105	MW89C4042-03	*U	REG	MW89				WG	7/23/2003				WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C032040143	PGDP	METAL-D	7440611D	0.003	0.003			FALSE			8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
287562	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW89C4041-04	U	REG	MW89				WG	1/20/2004				water color is clear pumped to standards.	C042010013	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			4/30/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
287563	RGA	Uranium, Dissolved	mg/L	UJ	IN7105	MW89C4042-04	*NU	REG	MW89				WG	7/26/2004				clear water; well pumps satisfactorily	C042090014	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
287564	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW89C4041-05	BU	REG	MW89				WG	1/25/2005					C050250025	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287565	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287566	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW89C4041-06	U	REG	MW89				WG	1/30/2006					C060300040	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287567	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287568	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW89C4041-07	BU	REG	MW89				WG	1/24/2007					C070240044	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287569	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW89C4042-07	U	REG	MW89				WG	7/25/2007				Sc Int Std (129%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060045	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287570	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW89C4041-08	U	REG	MW89				WG	1/16/2008				Sc Int Std(130%). Original results in ug/L Cr<10.0 and As<1.00. ARH 1/29/08	C080160022	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287571	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW89C4042-08	U	REG	MW89				WG	7/28/2008				Sc Int Std(121%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C082100083	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
287572	RGA	Uranium-234	pCi/L	U	RL-7128	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C042020113	PGDP	RADS	13966295	0.147	0.392	0.0806	0.183	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287573	RGA	Uranium-234	pCi/L	U	RL-7128	MW89C4041-05	U	REG	MW89				WG	1/25/2005					C050250025	PGDP	RADS	13966295	0.00857	0.67	0.05	0.28	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287574	RGA	Uranium-234	pCi/L	U	RL-7128	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	RADS	13966295	0.00366	0.25	0.03	0.1	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287575	RGA	Uranium-234	pCi/L	=	RL-7128	MW89C4041-06		REG	MW89				WG	1/30/2006					C060300040	PGDP	RADS	13966295	3.35	0.17	0.29	0.63	TRUE		S	2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287576	RGA	Uranium-234	pCi/L	U	RL-7128	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	RADS	13966295	0.871	3.39	0.36	1.54	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287577	RGA	Uranium-234	pCi/L	U	RL-7128	MW89C4041-07	U	REG	MW89				WG	1/24/2007					C070240044	PGDP	RADS	13966295	1.3	1.57	0.293	0.758	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287578	RGA	Uranium-234	pCi/L	U	RL-7128	MW89C4042-07	U	REG	MW89				WG	7/25/2007					C072060045	PGDP	RADS	13966295	0.0703	0.59	0.155	0.273	FALSE			8/6/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287579	RGA	Uranium-234	pCi/L	UJ	RL-7128	MW89C4041-08	U	REG	MW89				WG	1/16/2008					C080160022	PGDP	RADS	13966295	-0.0409	0.864	0.0124	0.367	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287580	RGA	Uranium-234	pCi/L	U	RL-7128	MW89C4042-08	U	REG	MW89				WG	7/28/2008					C082100083	PGDP	RADS	13966295	0.256	0.301	0.0859	0.147	FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
287581	RGA	Uranium-235	wt %	=	AS7300	MW89C4041-03		REG	MW89				WG	1/21/2003					C032021012	PGDP	RADS	15117961					FALSE	A		1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
287582	RGA	Uranium-235	wt %	=	AS7300	MW89C4042-03		REG	MW89				WG	7/23/2003				WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.	C032040143	PGDP	RADS	15117961					FALSE	A		7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
287583	RGA	Uranium-235	wt %	U	AS7300	MW89C4041-04		REG	MW89				WG	1/20/2004				water color is clear pumped to standards.	C042010013	PGDP	RADS	15117961					FALSE	A		2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
287584	RGA	Uranium-235	wt %	U	AS7300	MW89C4042-04		REG	MW89				WG	7/26/2004				clear water; well pumps satisfactorily	C042090014	PGDP	RADS	15117961					FALSE	A		7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
287585	RGA	Uranium-238	pCi/L	U	RL-7128	MW89SWSIA290	U	REG	MW89				WG	7/20/2004					C042020113	PGDP	RADS	24678828	0.268	0.624	0.0942	0.282	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287586	RGA	Uranium-238	pCi/L	U	RL-7128	MW89C4041-05	U	REG	MW89				WG	1/25/2005					C050250025	PGDP	RADS	24678828	0.0206	0.33	0.03	0.32	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
287587	RGA	Uranium-238	pCi/L	U	RL-7128	MW89C4042-05	U	REG	MW89				WG	7/28/2005					C052090026	PGDP	RADS	24678828	-0.00348	0.28	0.03	0.11	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
287588	RGA	Uranium-238	pCi/L	=	RL-7128	MW89C4041-06		REG	MW89				WG	1/30/2006					C060300040	PGDP	RADS	24678828	0.522	0.19	0.11	0.16	TRUE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
287589	RGA	Uranium-238	pCi/L	U	RL-7128	MW89C4042-06	U	REG	MW89				WG	7/24/2006					C062050014	PGDP	RADS	24678828	0.0668	1.1	0.18	0.33	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
287590	RGA	Uranium-238	pCi/L	U	RL-7128	MW89C4041-07	U	REG	MW89				WG	1/24/2007					C070240044	PGDP	RADS	24678828	0.233	0.519	0.115	0.217	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
287591	RGA	Uranium-238	pCi/L	U	RL-7128	MW89C4042-07	U	REG	MW89				WG	7/25/2007					C072060045	PGDP	RADS	24678828	0.0421	0.328	0.0703	0.107	FALSE			8/6/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
287592	RGA	Uranium-238	pCi/L	U	RL-7128	MW89C4041-08	U	REG	MW89				WG	1/16/2008					C080160022	PGDP	RADS	24678828	0.000613	0.516	0.033	0.033	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
287593	RGA	Uranium-238	pCi/L	=	RL-7128	MW89C4042-08	U	REG	MW89				WG	7/28/2008					C082100083	PGDP	RADS	24678828	0.324	0.117	0.0858	0.107	TRUE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
287594	RGA	Vanadium	mg/L	U	SW846-6020	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020113	PGDP	METAL	7440622	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287595	RGA	Vinyl acetate	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	108054	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287596	RGA	Vinyl chloride	ug/L	U	SW846-8260	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration. The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone 4-methyl-2-pentanone 2-Hexanone M. S. Stahr 8/19/04	C042020113	PGDP	VOA	75014	1	1			FALSE			7/29/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287597	RGA	Vinyl chloride	ug/L	X	SW846-8260	MW89GW09-07	U	REG	MW89				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550072	PGDP	VOA	75014	2	2			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
287598	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW89SA1-09	U	REG	MW89				WG	5/14/2009					C09134027004	PGDP	VOA	75014	2	2			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
287599	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW89SA2-09	U	REG	MW89				WG	10/20/2009					C09293019002	PGDP	VOA	75014	2	2			FALSE			10/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
287600	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW89SA1-10	UX	REG	MW89				WG	3/16/2010				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. ss/040110	C10075019005	PGDP	VOA	75014	2	2			FALSE			3/22/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
287601	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW89SA2-10	UX	REG	MW89				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 104% Limits. 69-102 JAJ 10/7/2010	C10256034005	PGDP	VOA	75014	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
287602	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW89BI1-11	U	REG	MW89				WG	5/19/2011					C11139019005	PGDP	VOA	75014	2	2			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
287603	RGA	Zinc	mg/L	UJ	SW846-6020	MW89SWSIA290	U	REG	MW89				WG	7/20/2004				Validation reason code: H02. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020113	PGDP	METAL	7440666	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
287604	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	630206	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287605	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	71556	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287606	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	79345	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287607	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	79005	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287608	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	75343	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287609	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	75354	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287610	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	96184	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287611	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	96128	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287612	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	106934	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287613	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	95501	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287614	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	107062	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287615	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	540590	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287616	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	78875	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287617	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	95476	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287618	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	541731	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287619	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	106467	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287620	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	123911	200	200			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287621	RGA	2-Butanone	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	78933	5	5			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287622	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	126998	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287623	RGA	2-Hexanone	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	591786	5	5			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287624	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	108101	5	5			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287625	RGA	Acetone	ug/L	U	SW846-8260B	070306		U	REG	MW90			WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported		FTSGL	STLMO	VOA	67641	10	10			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287687	RGA	Selenium	mg/L	UJ	SW846-7740	MW90C4041-01	UW	REG	MW90				WG	1/10/2001					C010100076	PGDP	METAL	7782492	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287688	RGA	Selenium	mg/L	R	SW846-7740	MW90C4042-01	NUW	REG	MW90				WG	7/12/2001					C011930056	PGDP	METAL	7782492	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287689	RGA	Selenium	ug/L	J	SW846-6010B	070306	B	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7782492	1.7	5			TRUE			7/31/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287690	RGA	Silicon	ug/L	=	SW846-6010B	070306		REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7440213	13900	500			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287691	RGA	Silver	ug/L	U	SW846-6010B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7440224	10	10			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287692	RGA	Sodium	ug/L	=	SW846-6010B	070306		REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7440235	19200	5000			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287693	RGA	Styrene	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	100425	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287694	RGA	Technetium-99	pCi/L	=	EM-7100	MW90C4041-01	U	REG	MW90				WG	1/10/2001			TPU = 12.2		C010100076	PGDP	RADS	14133767	12.8	17.5	12.2	12.2	FALSE			1/26/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287695	RGA	Technetium-99	pCi/L	U	RL-7100	MW90C4042-01	U	REG	MW90				WG	7/12/2001			TPU = 13.2		C011930056	PGDP	RADS	14133767	16.5	19	13.2	13.2	FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287696	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	RADS	14133767	-6.5	3.8	2.1		FALSE			8/4/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287697	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	127184	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287698	RGA	Thallium	ug/L	U	SW846-6010B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7440280	10	10			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287699	RGA	Toluene	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	108883	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287700	RGA	Total Xylene	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	1330207	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287701	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	156605	0.5	0.5			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287702	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	10061026	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287703	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	110576	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287704	RGA	Trichloroethene	ug/L	=	SW846-8260	MW90C4041-01		REG	MW90				WG	1/10/2001					C010100076	PGDP	VOA	79016	3	1			TRUE	I		1/11/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287705	RGA	Trichloroethene	ug/L	=	SW846-8260	MW90C4042-01		REG	MW90				WG	7/12/2001					C011930056	PGDP	VOA	79016	5	1			TRUE			7/25/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287706	RGA	Trichloroethene	ug/L	J	SW846-8260B	070306	J	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	79016	0.4	1			FALSE			7/30/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287707	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	75694	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287708	RGA	Turbidity	NA	X	FS	070306		REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F			STLMO	PHYSC	N1036	3				TRUE					19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287709	RGA	Uranium	mg/L	U	AS7300	MW90C4041-01	U	REG	MW90				WG	1/10/2001					C010100076	PGDP	METAL	7440611	0.05	0.05			FALSE			2/5/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
287710	RGA	Uranium	mg/L	U	AS7300	MW90C4042-01	U	REG	MW90				WG	7/12/2001				sample was to weak to run. No assay was determined.	C011930056	PGDP	METAL	7440611	0.05	0.05			FALSE			8/9/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
287711	RGA	Uranium	ug/L	U	SW846-6010B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7440611	500	500			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287712	RGA	Vanadium	ug/L	J	SW846-6010B	070306	B	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7440622	0.8	50			TRUE			7/31/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287713	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	108054	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287714	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070306	U	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	VOA	75014	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287715	RGA	Zinc	ug/L	J	SW846-6010B	070306	B	REG	MW90				WG	7/22/2003			Outside Temperature = 63.5 deg F	None Reported	FT5GL	STLMO	METAL	7440666	6.8	20			TRUE			7/31/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
287716	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW8146-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	98066	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287717	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW8146-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	98066	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287718	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	98066	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287719	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	98066	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287720	RGA	(1,1-Dimethylethyl)benzene	ug/L	J	SW8146-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	98066	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287721	RGA	(1-Methylpropyl)benzene	ug/L	U	SW8146-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	135988	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287722	RGA	(1-Methylpropyl)benzene	ug/L	U	SW8146-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	135988	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287723	RGA	(1-Methylpropyl)benzene	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	135988	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287724	RGA	(1-Methylpropyl)benzene	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	135988	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287725	RGA	(1-Methylpropyl)benzene	ug/L	U	SW8146-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	135988	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287726	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	630206	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287727	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	630206	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287728	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	630206	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287729	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	630206	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287730	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	630206	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287731	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	630206	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287732	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	630206	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287733	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8146-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	630206	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287734	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	71556	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287735	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	71556	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287736	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	71556	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287737	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	71556	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287738	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	71556	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287739	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	71556	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287740	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	71556	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287741	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	71556	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287742	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	71556	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287743	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	71556	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287744	RGA	1,1,1-Trichloroethane	ug/L	U	SW8146-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	71556	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287745	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	79345	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287746	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	79345	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287747	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	79345	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287748	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	79345	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287749	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	79345	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287750	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	79345	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287751	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	79345	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287752	RGA	1,1,2,2-Tetrachloroethane	ug/L	J	SW8146-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	79345	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287753	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	79345	2.4	2.4			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287754	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	79345	2.4	2.4			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287755	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8146-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	79345	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287756	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW8146-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	76131	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287757	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW8146-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	76131	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287758	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW8146-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	76131	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	A

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287805	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	87616	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287806	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	87616	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287807	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	96184	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287808	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	96184	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287809	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	96184	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287810	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	96184	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287811	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	96184	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287812	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	96184	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287813	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	96184	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287814	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	96184	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287815	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	120821	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287816	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	SVOA	120821	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287817	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	SVOA	120821	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287818	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	SVOA	120821	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287819	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	SVOA	120821	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287820	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287821	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	SVOA	120821	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287822	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	SVOA	120821	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287823	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	95636	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287824	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	95636	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287825	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	95636	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287826	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	96128	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287827	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	96128	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287828	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	96128	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287829	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	96128	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287830	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	96128	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287831	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	96128	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287832	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	96128	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287833	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	96128	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287834	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	96128	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287835	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	96128	2	2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287836	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	96128	2	2			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287837	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	96128	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287838	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	106934	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287839	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	106934	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287840	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	106934	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287841	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	106934	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287842	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	106934	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287843	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	106934	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287844	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	106934	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287845	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	106934	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287846	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	106934	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287847	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	106934	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287848	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	106934	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287849	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	106934	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287850	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	95501	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287851	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	SVOA	95501	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287852	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	SVOA	95501	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287853	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	SVOA	95501	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287854	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	SVOA	95501	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287855	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	SVOA	95501	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287856	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	SVOA	95501	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287857	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	SVOA	95501	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287858	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	107062	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287859	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	107062	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287860	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	107062	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287861	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	107062	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287862	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	107062	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287863	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	107062	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287864	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	107062	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287865	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	107062	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287866	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	107062	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287867	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	107062	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287868	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	107062	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287869	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	540590	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287870	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	540590	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287871	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	78875	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287872	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	78875	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287873	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	78875	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287874	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	78875	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287875	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	V

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
287920	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	106434	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287921	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	106434	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287922	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	99876	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287923	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	99876	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287924	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	99876	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287925	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	99876	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287926	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	99876	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287927	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	594207	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287928	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	594207	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287929	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	594207	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287930	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	594207	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287931	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	594207	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287932	RGA	2-Butanone	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	78933	5	5			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287933	RGA	2-Butanone	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	78933	5	5			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287934	RGA	2-Butanone	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	78933	5	5			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287935	RGA	2-Butanone	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	78933	5	5			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287936	RGA	2-Butanone	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	78933	5	5			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287937	RGA	2-Butanone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	78933	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287938	RGA	2-Butanone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	78933	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287939	RGA	2-Butanone	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	78933	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287940	RGA	2-Butanone	ug/L	J	SW846-8260B	080905	J	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	78933	0.62	5			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287941	RGA	2-Butanone	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	78933	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287942	RGA	2-Butanone	ug/L	J	SW846-8260B	071030	U7	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-07	CLM	VOA	78933	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	710 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287943	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	126998	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287944	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	126998	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287945	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	126998	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287946	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	126998	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287947	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	126998	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287948	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	110758	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287949	RGA	2-Hexanone	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	591786	5	5			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287950	RGA	2-Hexanone	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	591786	5	5			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287951	RGA	2-Hexanone	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	591786	5	5			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287952	RGA	2-Hexanone	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	591786	5	5			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287953	RGA	2-Hexanone	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	591786	5	5			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287954	RGA	2-Hexanone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	591786	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287955	RGA	2-Hexanone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	591786	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287956	RGA	2-Hexanone	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	591786	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287957	RGA	2-Hexanone	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	591786	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287958	RGA	2-Hexanone	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	591786	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287959	RGA	2-Hexanone	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	591786	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	710 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287960	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	1634044	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287961	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	1634044	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287962	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	1634044	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287963	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	1634044	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287964	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	1634044	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287965	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	1634044	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287966	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	1634044	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287967	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	1634044	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	710 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287968	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	75650	100	100			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287969	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	75650	100	100			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287970	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	75650	100	100			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287971	RGA	2-Nitropropane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	79469	10	10			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287972	RGA	2-Nitropropane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	79469	10	10			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287973	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	108101	5	5			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287974	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	108101	5	5			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287975	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	108101	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287976	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	108101	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287977	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	108101	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287978	RGA	4-Methyl-2-pentanone	ug/L	J	SW846-8260B	080905	J	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	108101	2.7	5			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287979	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	108101	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287980	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	108101	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	710 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
287981	RGA	Acetone	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	67641	10	10			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
287982	RGA	Acetone	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	67641	10	10			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287983	RGA	Acetone	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	67641	10	10			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
287984	RGA	Acetone	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	67641	10	10			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
287985	RGA	Acetone	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	67641	10	10			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
287986	RGA	Acetone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	67641	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
287987	RGA	Acetone	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	67641	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
287988	RGA	Acetone	ug/L	U	SW846-8260B	020903	J	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	67641	5.7	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
287989	RGA	Acetone	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
287990	RGA	Acetone	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	67641	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
287991	RGA	Acetone	ug/L	U	SW846-8260B	071030	U7	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10	AIP RSLTQUAL was

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
288045	RGA	Arsenic	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440382	10	10			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288046	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4042-06	U	REG	MW90A				WG	7/20/2006					C062010034	PGDP	METAL	7440382	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288047	RGA	Arsenic	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440382	10	10			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288048	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4041-07	U	REG	MW90A				WG	1/23/2007					C070230057	PGDP	METAL	7440382	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288049	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4042-07	U	REG	MW90A				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (129%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07 X - Serial dilution above QC limits for Se. Sc Int Std(124%), original results (ug/L) Cr<10.0, As-1.00. ARH 1/28/08	C072050141	PGDP	METAL	7440382	0.01	0.01			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
288050	RGA	Arsenic	mg/L	U	SW846-6020	MW90AC4041-08	U	REG	MW90A				WG	1/15/2008					C080150068	PGDP	METAL	7440382	0.01	0.01			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288051	RGA	Arsenic	mg/L	U	SW846-6020	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008					C082040068	PGDP	METAL	7440382	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288052	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4041-09	UB	REG	MW90A				WG	2/3/2009					C09034022002	PGDP	METAL	7440382	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
288053	RGA	Arsenic	mg/L	U	SW846-6020	MW90AC4042-09	U	REG	MW90A				WG	8/5/2009				Sc Int Std (122%). Orginal sample in ug/L: Cr - 10.0U Mn - 65.5 As - 1.00U. ARH 8/18/09. Sc Int Std(126%) above QC limits. Original results in ug/L: Cr - 10.0U & As -1.00U. ARH 12/22/09	C09217049001	PGDP	METAL	7440382	0.01	0.01			FALSE			8/17/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
288054	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009					C09334016001	PGDP	METAL	7440382	0.001	0.001			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288055	RGA	Arsenic	mg/L	U	SW846-6020	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028006	PGDP	METAL	7440382	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288056	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109019002	PGDP	METAL	7440382	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288057	RGA	Arsenic	mg/L	UJ	SW846-6020	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010				Sc Int Std(124%) above QC limits. Original results reported in ug/L: Cr-10.0U, Mn-42.9, As-1.00U. ARH 7/21/10	C10194064002	PGDP	METAL	7440382	0.01	0.01			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288058	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011					C11006033002	PGDP	METAL	7440382	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288059	RGA	Arsenic	mg/L	=	SW846-6020	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016001	PGDP	METAL	7440382	0.001	0.001			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288060	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4041-05	U	REG	MW90A				WG	1/24/2005					C050240051	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288061	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4042-05	U	REG	MW90A				WG	7/26/2005					C052070100	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288062	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4043-05	U	REG	MW90A				WG	1/26/2006					C060260113	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288063	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW90AC4042-06	U	REG	MW90A				WG	7/20/2006					C062010034	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288064	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW90AC4041-07	U	REG	MW90A				WG	1/23/2007				Sc Int Std (140%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C070230057	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288065	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW90AC4042-07	U	REG	MW90A				WG	7/24/2007					C072050141	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
288066	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4041-08	U	REG	MW90A				WG	1/15/2008					C080150068	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288067	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008				Sc Int Std(125%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C082040068	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288068	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4041-09	U	REG	MW90A				WG	2/3/2009					C09034022002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
288069	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW90AC4042-09	UX	REG	MW90A				WG	8/5/2009				X - Sc Int Std (120.5%) above QC limit. Original results in ug/L: Cr - 10.0U & As - 1.00U. Serial dilution for U above QC limits. ARH 8/19/09	C09217049001	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/18/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
288070	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4041-10	UX	REG	MW90A				WG	11/30/2009					C09334016001	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288071	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010					C10025028006	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288072	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010					C10109019002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288073	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010					C10194064002	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288074	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011					C11006033002	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288075	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW90AC4047-11	UB	REG	MW90A				WG	7/26/2011					C11207016001	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288076	RGA	Barium	ug/L	J	SW846-6010B	070505	B	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440393	179	200			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288077	RGA	Barium	ug/L	J	SW846-6010B	070614	B	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440393	151	200			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288078	RGA	Barium	ug/L	J	SW846-6010B	010706	B	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440393	137	200			TRUE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288079	RGA	Benzene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	71432	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288080	RGA	Benzene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	71432	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288081	RGA	Benzene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	71432	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288082	RGA	Benzene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	71432	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288083	RGA	Benzene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	71432	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288084	RGA	Benzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	71432	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288085	RGA	Benzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	71432	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288086	RGA	Benzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	71432	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288087	RGA	Benzene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	71432	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288088	RGA	Benzene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	71432	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288089	RGA	Benzene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	71432	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288090	RGA	Beryllium	ug/L	U	SW846-6010B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440417	5	5			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288091	RGA	Beryllium	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440417	5	5			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288092	RGA	Beryllium	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440417	5	5			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288093	RGA	Beta activity	pCi/L	X	DNT	2008-52076	U	REG	MW90A				WG	7/22/2008			Split Sample ID not given		2008-52076	KYRAD	RADS	12587472	-0.43	4.55	1.41		FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288094	RGA	Beta activity	pCi/L	=	DNT	2009-52314		REG	MW90A				WG	8/5/2009					2009-52314	KYRAD	RADS	12587472	3.7601	3.0186	1.076017203		TRUE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
288095	RGA	Boron	ug/L	J	SW846-6010B	070505	B	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440428	19.5	200			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288096	RGA	Boron	ug/L	J	SW846-6010B	070614	B	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440428	17.1	200			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288097	RGA	Boron	ug/L	J	SW846-6010B	010706	B	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440428	12.2	200			TRUE			2/12/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288098	RGA	Bromobenzene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	108861	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288099	RGA	Bromobenzene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	108861	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288100	RGA	Bromobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	108861	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288101	RGA	Bromobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	108861	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288102	RGA	Bromobenzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	108861	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288103	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	74975	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288104	RGA	Bromochloromethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	74975	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288105	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	74975	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288106	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	74975	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288107	RGA	Bromochloromethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	74975	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288108	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	75274	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288109	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75274	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288110	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75274	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288111	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	75274	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288112	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	75274	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288113	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	75274	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288114	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	75274	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288115	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	75274	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288116	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	75274	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288117	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	75274	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288118	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288119	RGA	Bromoform	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	75252	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288120	RGA	Bromoform	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
288181	RGA	1,2dichloroethane, Dissolved	mg/L	=	SW846-6020	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009					C09334016001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288182	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010					C10025028006	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288183	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010					C10109019002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288184	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010				Sc Int Std(127%). Original results in ug/L. Cr -10.0U & As - 1.00U. ARH 8/3/10	C10194064002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288185	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011					C11006033002	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288186	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011					C11207016001	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288187	RGA	Calcium	ug/L	=	SW846-6010B	070505		REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440702	30800	5000			TRUE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288188	RGA	Calcium	ug/L	=	SW846-6010B	070614		REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440702	26600	5000			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288189	RGA	Calcium	ug/L	=	SW846-6010B	010706		REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440702	26700	5000			TRUE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288190	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	75150	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288191	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75150	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288192	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75150	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288193	RGA	Carbon disulfide	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	75150	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288194	RGA	Carbon disulfide	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	75150	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288195	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	75150	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288196	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	75150	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288197	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	75150	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288198	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	75150	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288199	RGA	Carbon disulfide	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	75150	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288200	RGA	Carbon disulfide	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	75150	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288201	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	56235	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288202	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	56235	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288203	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	56235	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288204	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	56235	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288205	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	56235	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288206	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	56235	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288207	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	56235	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288208	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	56235	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288209	RGA	Carbon tetrachloride	ug/L	=	SW846-8260B	080905		REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	56235	5.2	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288210	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	56235	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288211	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	56235	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288212	RGA	Cesium-137	pCi/L	U	DNT	2009-52314	U	REG	MW90A				WG	8/5/2009					2009-52314	KYRAD	RADS	10045973	1.009	14.14	8.576		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
288213	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	108907	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288214	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	108907	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288215	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	108907	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288216	RGA	Chlorobenzene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	108907	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288217	RGA	Chlorobenzene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	108907	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288218	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	108907	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288219	RGA	Chlorobenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	108907	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288220	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	108907	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288221	RGA	Chlorobenzene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	108907	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288222	RGA	Chlorobenzene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	108907	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288223	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	108907	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288224	RGA	Chloroethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	75003	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288225	RGA	Chloroethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75003	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288226	RGA	Chloroethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75003	2	2			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288227	RGA	Chloroethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	75003	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288228	RGA	Chloroethane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	75003	2	2			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288229	RGA	Chloroethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	75003	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288230	RGA	Chloroethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	75003	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288231	RGA	Chloroethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	75003	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288232	RGA	Chloroethane	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	75003	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288233	RGA	Chloroethane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	75003	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288234	RGA	Chloroethane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	75003	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288235	RGA	Chloroform	ug/L	J	SW846-8260B	070505	JB	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	67663	0.17	1			TRUE			8/9/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288236	RGA	Chloroform	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	67663	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288237	RGA	Chloroform	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	67663	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288238	RGA	Chloroform	ug/L	J	SW846-8260B	010706	J	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	67663	0.12	1			TRUE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288239	RGA	Chloroform	ug/L	J	SW846-8260B	010805	J	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	67663	0.14	1			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288240	RGA	Chloroform	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	67663	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288241	RGA	Chloroform	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	67663	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288242	RGA	Chloroform	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	67663	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288243	RGA	Chloroform	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	67663	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288244	RGA	Chloroform	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	67663	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288245	RGA	Chloroform	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	67663	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288246	RGA	Chloromethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	74873	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288247	RGA	Chloromethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	74873	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288248	RGA	Chloromethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	74873	2	2			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288249	RGA	Chloromethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	74873	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288250	RGA	Chloromethane	ug/L	J	SW846-8260B	010805	JB	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	74873	0.14	2			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288251	RGA	Chloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	74873	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288252	RGA	Chloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	74873	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288253	RGA	Chloromethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	74873	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288254	RGA	Chloromethane	ug/L	=	SW846-8260B	080905		REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
288315	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	10061015	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288316	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	10061015	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288317	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	10061015	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGRW07-08	3/16/2012
288318	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	10061015	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288319	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP08-09	3/16/2012
288320	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	10061015	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288321	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	10061015	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288322	RGA	Cobalt	ug/L	U	SW846-6010B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440484	50	50			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288323	RGA	Cobalt	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440484	50	50			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288324	RGA	Cobalt	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440484	50	50			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288325	RGA	Copper	ug/L	U	SW846-6010B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440508	25	25			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288326	RGA	Copper	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440508	25	25			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288327	RGA	Copper	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440508	25	25			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288328	RGA	Cumene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	98828	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288329	RGA	Cumene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	98828	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288330	RGA	Cumene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	98828	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288331	RGA	Cumene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	98828	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGRW07-08	3/16/2012
288332	RGA	Cumene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	98828	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288333	RGA	Cumene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	98828	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP08-09	3/16/2012
288334	RGA	Cumene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	98828	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288335	RGA	Cumene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	98828	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288336	RGA	Cyclohexane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	110827	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288337	RGA	Cyclohexane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	110827	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288338	RGA	Cyclohexane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	110827	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288339	RGA	Cyclohexane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	110827	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGRW07-08	3/16/2012
288340	RGA	Cyclohexane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	110827	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288341	RGA	Cyclohexane	ug/L	J	SW846-8260B	080905	J	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	110827	0.86	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP08-09	3/16/2012
288342	RGA	Cyclohexane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	110827	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288343	RGA	Cyclohexane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	110827	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288344	RGA	Cyclohexanone	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	108941	20	20			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288345	RGA	Cyclohexanone	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	108941	20	20			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288346	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	124481	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288347	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	124481	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288348	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	124481	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288349	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	124481	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288350	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	124481	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288351	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	124481	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288352	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	124481	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGRW07-08	3/16/2012
288353	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	124481	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288354	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	124481	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP08-09	3/16/2012
288355	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	124481	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288356	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	124481	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288357	RGA	Dibromomethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	74953	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288358	RGA	Dibromomethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	74953	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288359	RGA	Dibromomethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	74953	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288360	RGA	Dibromomethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	74953	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288361	RGA	Dibromomethane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	74953	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288362	RGA	Dibromomethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	74953	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288363	RGA	Dibromomethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	74953	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGRW07-08	3/16/2012
288364	RGA	Dibromomethane	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	74953	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288365	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	75718	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288366	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75718	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288367	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75718	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288368	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75718	2	2			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288369	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	75718	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288370	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	75718	2	2			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288371	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	75718	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288372	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	75718	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGRW07-08	3/16/2012
288373	RGA	Dichlorodifluoromethane	ug/L	J	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	75718	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288374	RGA	Diethyl ether	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	60297	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288375	RGA	Diethyl ether	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	60297	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288376	RGA	Ethyl acetate	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	141786	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288377	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	107120	4	4			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288378	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	107120	4	4			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288379	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	107120	4	4			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288380	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	107120	4	4			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288381	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	107120	4	4			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288382	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	97632	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288383	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	97632	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288384	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	97632	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288385	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	97632	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288386	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	97632	1	1			FALSE			1/24/2008	

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
288437	RGA	Lead	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007					F7A2501880	STLMO	METAL	7439921	3	3			FALSE			2/9/2007		21073	AIPWGMWSP01-07	DOE AIPWGMWSP01-07	3/16/2012
288438	RGA	Lead	mg/L	=	SW846-6020	MW90AC4041-07	BU	REG	MW90A				WG	1/23/2007					C07023005	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288439	RGA	Lead	mg/L	=	SW846-6020	MW90AC4042-07	UX	REG	MW90A				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (129%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07205014	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
288440	RGA	Lead	mg/L	U	SW846-6020	MW90AC4041-08	BU	REG	MW90A				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc int Std(124%), original results (ug/L) Cr<10.0, As-1.00. ARH 1/28/08	C080150068	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288441	RGA	Lead	mg/L	=	SW846-6020	MW90AC4042-08	BU	REG	MW90A				WG	7/22/2008					C082040068	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288442	RGA	Lead	mg/L	U	SW846-6020	MW90AC4041-09	U	REG	MW90A				WG	2/3/2009					C09034022002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - July 404G09-01	3/16/2012
288443	RGA	Lead	mg/L	=	SW846-6020	MW90AC4042-09	UB	REG	MW90A				WG	8/5/2009				Sc Int Std (122%). Orginal sample in ug/L: Cr - 10.0U Mn - 65.5 As - 1.00U. ARH 8/18/09	C09217049001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288444	RGA	Lead	mg/L	=	SW846-6020	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009				Sc Int Std(126%) above QC limits. Original results in ug/L: Cr - 10.0U & As -1.00U. ARH 12/22/09	C09334016001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288445	RGA	Lead	mg/L	U	SW846-6020	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028006	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288446	RGA	Lead	mg/L	=	SW846-6020	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109019002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288447	RGA	Lead	mg/L	=	SW846-6020	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010				Sc Int Std(124%) above QC limits. Original results reported in ug/L: Cr-10.0U, Mn-42.9, As-1.00U. ARH 7/21/10	C10194064002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288448	RGA	Lead	mg/L	=	SW846-6020	MW90AC4045-11	U	REG	MW90A				WG	1/6/2011					C11006033002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288449	RGA	Lead	mg/L	U	SW846-6020	MW90AC4047-11	UBX	REG	MW90A				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288450	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4041-05	U	REG	MW90A				WG	1/24/2005					C05240051	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288451	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4042-05	U	REG	MW90A				WG	7/26/2005					C05207010	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288452	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4041-06	U	REG	MW90A				WG	1/26/2006					C06026013	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288453	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4042-06	U	REG	MW90A				WG	7/20/2006					C06201003	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288454	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4041-07	BU	REG	MW90A				WG	1/23/2007					C07023005	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288455	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4042-07	U	REG	MW90A				WG	7/24/2007				Sc Int Std (140%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07205014	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
288456	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4041-08	U	REG	MW90A				WG	1/15/2008					C080150068	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288457	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008				Sc Int Std(125%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C082040068	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288458	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4041-09	U	REG	MW90A				WG	2/3/2009					C09034022002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - July 404G09-01	3/16/2012
288459	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4042-09	UB	REG	MW90A				WG	8/5/2009				X - Sc Int Std (120.5%) above QC limit. Original results in ug/L: Cr - 10.0U & As - 1.00U. Serial dilution for U above QC limits. ARH 8/19/09	C09217049001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288460	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009					C09334016001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288461	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010					C10025028006	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288462	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4043-10	UB	REG	MW90A				WG	4/19/2010					C10109019002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288463	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010				Sc Int Std(127%). Original results in ug/L: Cr -10.0U & As - 1.00U. ARH 8/3/10	C10194064002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288464	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011					C11006033002	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288465	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011					C11207016001	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288466	RGA	m,p-Xylene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	NS831	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288467	RGA	m,p-Xylene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	NS831	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288468	RGA	Magnesium	ug/L	=	SW846-6010B	070505			MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7439954	9010	5000			TRUE			8/2/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288469	RGA	Magnesium	ug/L	=	SW846-6010B	070614		REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7439954	8280	5000			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288470	RGA	Magnesium	ug/L	=	SW846-6010B	010706		REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7439954	8610	5000			TRUE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288471	RGA	Magnesium	ug/L	=	SW846-6010B	070505		REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7439954	1060	15			TRUE			8/2/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288472	RGA	Manganese	ug/L	J	SW846-6010B	070614	N	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7439965	838	15			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288473	RGA	Manganese	ug/L	=	SW846-6010B	010706		REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7439965	786	15			TRUE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288474	RGA	Manganese	mg/L	=	SW846-6020	MW90AC4042-09		REG	MW90A				WG	8/5/2009				Sc Int Std (122%). Orginal sample in ug/L: Cr - 10.0U Mn - 65.5 As - 1.00U. ARH 8/18/09	C09217049001	PGDP	METAL	7439965	0.0821	0.05			TRUE	I		8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288475	RGA	Manganese	mg/L	J	SW846-6020	MW90AC4041-10	X	REG	MW90A				WG	11/30/2009				Sc Int Std(126%) above QC limits. Original results in ug/L: Cr - 10.0U & As -1.00U. ARH 12/22/09	C09334016001	PGDP	METAL	7439965	0.0639	0.005			TRUE	I		12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288476	RGA	Manganese	mg/L	J	SW846-6020	MW90AC4042-10	NX	REG	MW90A				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028006	PGDP	METAL	7439965	0.0334	0.005			TRUE	I		2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288477	RGA	Manganese	mg/L	J	SW846-6020	MW90AC4043-10	X	REG	MW90A				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109019002	PGDP	METAL	7439965	0.0526	0.005			TRUE	I		5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288478	RGA	Manganese	mg/L	J	SW846-6020	MW90AC4044-10		REG	MW90A				WG	7/13/2010				Sc Int Std(124%) above QC limits. Original results reported in ug/L: Cr-10.0U, Mn-42.9, As-1.00U. ARH 7/21/10	C10194064002	PGDP	METAL	7439965	0.0503	0.05			TRUE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288479	RGA	Manganese	mg/L	=	SW846-6020	MW90AC4045-11		REG	MW90A				WG	1/6/2011					C11006033002	PGDP	METAL	7439965	0.0258	0.005			TRUE	S		1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288480	RGA	Manganese	mg/L	=	SW846-6020	MW90AC4047-11		REG	MW90A				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016001	PGDP	METAL	7439965	0.022	0.005			TRUE	S		8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288481	RGA	Mercury	mg/L	U	SW846-7470	MW90C4041-02	U	REG	MW90A				WG	1/7/2002					C002080001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/14/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
288482	RGA	Mercury	mg/L	UJ	SW846-7470	MW90C4042-02	UW	REG	MW90A				WG	7/22/2002					C022030167	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/31/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
288483	RGA	Mercury	mg/L	U	SW846-7470	MW90AC4041-03	UW	REG	MW90A				WG	1/21/2003					C032010111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/23/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
288484	RGA	Mercury	mg/L	U	SW846-7470	MW90AC4042-03	BU	REG	MW90A				WG	7/22/2003					C032030082	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
288485	RGA	Mercury	mg/L	U	SW846-7470	MW90AC4041-04	U	REG	MW90A				WG	1/20/2004			water color is clear well pumped to standards.		C040210014	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/28/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
288486	RGA	Mercury	mg/L	U	SW846-7470	MW90AC4042-04	U	REG	MW90A				WG	7/26/2004			clear water, well pumps satisfactorily		C042090030	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/3/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
288487	RGA	Mercury	mg/L	U	SW846-7470	MW90AC4041-05	UW	REG	MW90A				WG	1/24/2005					C050240051	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288488	RGA	Mercury	mg/L	U	SW846-7470	MW90AC4042-05	U	REG	MW90A				WG	7/26/2005					C05207010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/5/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288489	RGA	Mercury	ug/L	J	SW846-7470A	070505	B	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7439976	0.046	0.2			TRUE			8/17/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288490	RGA	Mercury	mg/L	U	SW846-7470	MW90AC4041-06	BU	REG	MW90A				WG	1/26/2006					C060260113	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/7/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288491	RGA	Mercury	ug/L	U	SW846-7470A	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7439976	0.2	0.2			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288492	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4042-06	U	REG	MW90A				WG	7/20/2006					C062010034	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288493	RGA	Mercury	ug/L	U	SW846-7470A	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7439976	0.2	0.2			FALSE			1/26/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288494	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4041-07	U	REG	MW90A				WG	1/23/2007					C07023005	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/29/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288495	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4042-07	BU	REG	MW90A				WG	7/24/2007					C07205014	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
288496	RGA	Mercury	mg/L	U	SW846-7470A	MW90AC4041-08	U	REG	MW90A				WG	1/15/2008					C080150068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/18/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288497	RGA	Mercury	mg/L	U	SW846-7470A	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008					C082040068	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288498	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4041-09	BU	REG	MW90A				WG	2/3/2009					C09034022002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/12/2009		21816	404G09-01	C404 Semi-Annual Monitoring - July 404G09-01	3/16/2012
288499	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4042-09	BU	REG	MW90A				WG	8/5/2009					C09217049001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/12/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288500	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009					C09334016001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/2/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288501	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4042-10	UX	REG	MW90A				WG	1/25/2010					C10025028006	PGDP	METAL	7439976	0.0002	0.0002			FALSE			2/9/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288502	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010					C10109019002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			4/23/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288503	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010					C10194064002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/16/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288504	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4045-11	UB	REG	MW90A				WG	1/6/2011					C11006033002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/19/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288505	RGA	Mercury	mg/L	=	SW846-7470A	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011					C11207016001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			8/10/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288506	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW90AC4041-05	U	REG	MW90A				WG	1/24/2005					C05240051	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/10/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288507	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW90AC4042-05	U	REG	MW90A				WG	7/26/2005					C05207010	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288508	RGA	Mercury, Dissolved	mg/L	U	SW846-7470	MW90AC4041-06	U	REG	MW90A				WG	1/26/2006					C060260113	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288509	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW90AC4042-06	U	REG	MW90A				WG	7/20/2006					C062010034	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			7/26/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288510	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW90AC4041-07	U	REG	MW90A				WG	1/23/2007					C07023005	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/2/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288511	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW90AC4042-07	BU	REG	MW90A				WG	7/24/2007					C07205014	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
288512	RGA	Mercury, Dissolved	mg/L	U	SW846-7470A	MW90AC4041-08	U	REG	MW90A				WG	1/15/2008					C080150068	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288513	RGA	Mercury, Dissolved	mg/L	U	SW846-7470A	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008					C082040068	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288514	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW90AC4041-09	BU	REG	MW90A				WG	2/3/2009					C09034022002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			2/12/2009		21816	404G09-01	C404 Semi-Annual Monitoring - July 404G09-01	3/16/2012
288515	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW90AC4042-09	BU	REG	MW90A				WG	8/5/2009					C09217049001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			8/12/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288516	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009					C09334016001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/2/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288517	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW90AC4042-10	UX	REG	MW90A				WG	1/25/2010	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
288580	RGA	Potassium	ug/L	J	SW846-6010B	070505	B	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440097	2380	5000			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288581	RGA	Potassium	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440097	5000	5000			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288582	RGA	Potassium	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440097	5000	5000			FALSE			2/12/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288583	RGA	Propylbenzene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	103651	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288584	RGA	Propylbenzene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	103651	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288585	RGA	Propylbenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	103651	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288586	RGA	Propylbenzene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	103651	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288587	RGA	Propylbenzene	ug/L	J	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	103651	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288588	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52314	U	REG	MW90A				WG	8/5/2009					2009-52314	KYRAD	RADS	15100284m	680	2032	1358		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE	3/16/2012
288589	RGA	Selenium	mg/L	UJ	SW846-7740	MW90C4041-02	UW	REG	MW90A				WG	1/7/2002					C0200800001	PGDP	METAL	7782492	0.01	0.01			FALSE			2/4/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
288590	RGA	Selenium	mg/L	UJ	SW846-7740	MW90C4042-02	UW	REG	MW90A				WG	7/22/2002					C0220301607	PGDP	METAL	7782492	0.01	0.01			FALSE			8/12/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
288591	RGA	Selenium	mg/L	U	SW846-7740	MW90AC4041-03	U	REG	MW90A				WG	1/21/2003					C030210111	PGDP	METAL	7782492	0.01	0.01			FALSE			1/28/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
288592	RGA	Selenium	mg/L	UJ	SW846-7740	MW90AC4042-03	UW	REG	MW90A				WG	7/22/2003					C032030082	PGDP	METAL	7782492	0.01	0.01			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
288593	RGA	Selenium	mg/L	U	SW846-7740	MW90AC4041-04	U	REG	MW90A				WG	1/20/2004			water color is clear well pumped to standards.		C040210014	PGDP	METAL	7782492	0.01	0.01			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
288594	RGA	Selenium	mg/L	UJ	SW846-7740	MW90AC4042-04	UW	REG	MW90A				WG	7/26/2004			clear water; well pumps satisfactorily		C042090015	PGDP	METAL	7782492	0.01	0.01			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
288595	RGA	Selenium	mg/L	U	SW846-6020	MW90AC4041-05	U	REG	MW90A				WG	1/24/2005					C050240051	PGDP	METAL	7782492	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288596	RGA	Selenium	mg/L	U	SW846-6020	MW90AC4042-05	U	REG	MW90A				WG	7/26/2005					C052070100	PGDP	METAL	7782492	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288597	RGA	Selenium	ug/L	J	SW846-6010B	070505	B	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7782492	1.9	5			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288598	RGA	Selenium	mg/L	U	SW846-6020	MW90AC4041-06	U	REG	MW90A				WG	1/26/2006					C060260113	PGDP	METAL	7782492	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288599	RGA	Selenium	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7782492	5	5			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288600	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4042-06	BU	REG	MW90A				WG	7/20/2006					C062010034	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288601	RGA	Selenium	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7782492	5	5			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288602	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4041-07	U	REG	MW90A				WG	1/23/2007					C070230057	PGDP	METAL	7782492	0.005	0.005			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288603	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4042-07	U	REG	MW90A				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (129%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072050141	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
288604	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4041-08	UX	REG	MW90A				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(124%), orginal results (ug/L) Cr<10.0, As-1.00. ARH 1/28/08	C080150068	PGDP	METAL	7782492	0.005	0.005			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288605	RGA	Selenium	mg/L	U	SW846-6020	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008					C082040068	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288606	RGA	Selenium	mg/L	U	SW846-6020	MW90AC4041-09	U	REG	MW90A				WG	2/3/2009					C090340220O2	PGDP	METAL	7782492	0.005	0.005			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
288607	RGA	Selenium	mg/L	U	SW846-6020	MW90AC4042-09	U	REG	MW90A				WG	8/5/2009				Sc Int Std (122%). Original sample in ug/L: Cr - 10.0U Mn - 65.5 As - 1.00U. ARH 8/18/09.	C09217049001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288608	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009				Sc Int Std(126%) above QC limits. Original results in ug/L: Cr - 10.0U & As -1.00U. ARH 12/22/09	C09334016001	PGDP	METAL	7782492	0.005	0.005			FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288609	RGA	Selenium	mg/L	U	SW846-6020	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010				X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028006	PGDP	METAL	7782492	0.005	0.005			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288610	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010				X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10109019002	PGDP	METAL	7782492	0.005	0.005			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288611	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010				Sc Int Std(124%) above QC limits. Original results reported in ug/L: Cr-10.0U, Mn-42.9, As-1.00U. ARH 7/21/10	C10194064002	PGDP	METAL	7782492	0.005	0.005			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288612	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011					C110060033002	PGDP	METAL	7782492	0.005	0.005			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288613	RGA	Selenium	mg/L	=	SW846-6020	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011				X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016001	PGDP	METAL	7782492	0.005	0.005			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288614	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4041-05	U	REG	MW90A				WG	1/24/2005					C050240051	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/5/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288615	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4042-05	U	REG	MW90A				WG	7/26/2005					C052070100	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288616	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4041-06	BU	REG	MW90A				WG	1/26/2006					C060260113	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288617	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4042-06	U	REG	MW90A				WG	7/20/2006					C062010034	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288618	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4041-07	U	REG	MW90A				WG	1/23/2007					C070230057	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288619	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4042-07	U	REG	MW90A				WG	7/24/2007				Sc Int Std (140%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072050141	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
288620	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4041-08	U	REG	MW90A				WG	1/15/2008					C080150068	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288621	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008				Sc Int Std(125%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C082040068	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288622	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4041-09	U	REG	MW90A				WG	2/3/2009					C090340220O2	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
288623	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4042-09	U	REG	MW90A				WG	8/5/2009				X - Sc Int Std (120.5%) above QC limit. Original results in ug/L: Cr - 10.0U & As - 1.00U. Serial dilution for U above QC limits. ARH 8/19/09	C09217049001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/18/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
288624	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009					C09334016001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288625	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010					C10025028006	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288626	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010					C10109019002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288627	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010				Sc Int Std(127%). Original results in ug/L: Cr -10.0U & As - 1.00U. ARH 8/3/10	C10194064002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288628	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011					C110060033002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288629	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011					C11207016001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288630	RGA	Silicon	ug/L	J	SW846-6010B	070505	N	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440213	13500	500			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288631	RGA	Silicon	ug/L	U	SW846-6010B	070614	N	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440213	13300	500			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288632	RGA	Silicon	ug/L	J	SW846-6010B	010706	N	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440213	10500	500			TRUE			2/12/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288633	RGA	Silver	ug/L	U	SW846-6010B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440224	10	10			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288634	RGA	Silver	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440224	10	10			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288635	RGA	Silver	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440224	10	10			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288636	RGA	Sodium	ug/L	=	SW846-6010B	070505	B	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440235	18400	5000			TRUE			8/2/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288637	RGA	Sodium	ug/L	=	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440235	18000	5000			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288638	RGA	Sodium	ug/L	=	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440235	17100	5000			TRUE			2/12/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288639	RGA	Styrene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	100425	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288640	RGA	Styrene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	100425	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288641	RGA	Styrene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	100425	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288642	RGA	Styrene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	100425	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288643	RGA	Styrene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	100425	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288644	RGA	Styrene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	100425	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288645	RGA	Styrene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	100425	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288646	RGA	Styrene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	100425	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288647	RGA	Styrene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	100425	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288648	RGA	Styrene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	100425	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288649	RGA	Styrene	mg/L	=	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	100425	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw sample MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288650	RGA	Sulfate	mg/L	=	SW846-9056	MW90AC4042-09		REG	MW90A				WG	8/5/2009					C09217049001	PGDP	ANION	14808798	6.7	2			TRUE			8/6/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
288651	RGA	Sulfate	mg/L	=	SW846-9056	MW90AC4041-10		REG	MW90A				WG	11/30/2009					C09334016001	PGDP	ANION	14808798	7.5	2			TRUE			12/1/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288652	RGA	Sulfate	mg/L	=	SW846-9056	MW90AC4042-10		REG	MW90A				WG	1/25/2010					C10025028006	PGDP	ANION	14808798	6.4	2			TRUE			2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288653	RGA	Sulfate	mg/L	=	SW846-9056	MW90AC4043-10		REG	MW90A				WG	4/19/2010					C10109019002	PGDP	ANION	14808798	6.5	2			TRUE			4/26/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288654	RGA	Sulfate	mg/L	=	SW846-9056	MW90AC4044-10		REG	MW90A				WG	7/13/2010					C10194064002	PGDP	ANION	14808798	6.6	2			TRUE			7/19/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288655	RGA	Sulfate	mg/L	=	SW846-9056	MW90AC4041-11		REG	MW90A				WG	1/6/2011					C11006033002	PGDP	ANION	14808798	6.2	2			TRUE	S		1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288656	RGA	Sulfate	mg/L	=	SW846-9056	MW90AC4047-11		REG	MW90A				WG	7/26/2011					C11207016001	PGDP	ANION	14808798	6.1	2			TRUE	S		8/15/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288657	RGA	Sulfide	mg/L	U	EPA-376.1	MW90AC4042-09	U	REG	MW90A				WG	8/5/2009					C09217049001	PGDP	WETCHEM	18496258	2.5	2.5			FALSE			8/7/2009		21964	404G09-02	C404 Semil-Annual Monitoring - July 404G09-02	3/16/2012
288658	RGA	Sulfide	mg/L	=	EPA-376.1	MW90AC4041-10	*NU	REG	MW90A				WG	11/30/2009				N qualified: MS recovered 129.2% acceptance limits are 75%-125%. * qualified: %RPD was

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
288731	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011				Sample concentration range is 0.50-0.52 mg/L, jih 1-18-11.	C11006033002	PGDP	WETCHEM	N997		1			FALSE			1/12/2011		22611	404G11-02	C-404 Semi-Annual Monitoring - January	3/16/2012
288732	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011				Sample concentration range is 0.33-0.34 mg/L, jih 8-17-11.	C11207016001	PGDP	WETCHEM	N997		1			FALSE			7/28/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288733	RGA	Total Xylene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	1330207	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288734	RGA	Total Xylene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	1330207	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288735	RGA	Total Xylene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	1330207	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288736	RGA	Total Xylene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	1330207	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288737	RGA	Total Xylene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	1330207	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288738	RGA	Total Xylene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	1330207	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288739	RGA	Total Xylene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	1330207	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288740	RGA	Total Xylene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	1330207	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288741	RGA	Total Xylene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	1330207	1.2	1.2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288742	RGA	Total Xylene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	1330207	1.2	1.2			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288743	RGA	Total Xylene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	1330207	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288744	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	156605	0.5	0.5			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288745	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	156605	0.5	0.5			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288746	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	156605	0.5	0.5			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288747	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	156605	0.5	0.5			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288748	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	156605	0.5	0.5			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288749	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	156605	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288750	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	156605	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288751	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	156605	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288752	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	156605	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288753	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	156605	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288754	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	156605	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288755	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	10061026	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288756	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	10061026	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288757	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	10061026	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288758	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	10061026	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288759	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	10061026	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288760	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	10061026	5	5			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288761	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	10061026	5	5			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288762	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	10061026	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288763	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	10061026	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288764	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	10061026	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288765	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	10061026	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288766	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	110576	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288767	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	110576	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288768	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	110576	1	1			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288769	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	110576	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288770	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	110576	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288771	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90C4041-02	U	REG	MW90A				WG	1/7/2002					C0220080001	PGDP	VOA	79016	1	1			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
288772	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90C4042-02	U	REG	MW90A				WG	7/22/2002					C0220030167	PGDP	VOA	79016	1	1			FALSE			8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
288773	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90A4041-03	U	REG	MW90A				WG	1/21/2003					C030210111	PGDP	VOA	79016	1	1			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
288774	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90A4042-03	U	REG	MW90A				WG	7/22/2003					C032030082	PGDP	VOA	79016	1	1			FALSE			8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
288775	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90A4041-04	U	REG	MW90A				WG	1/20/2004			water color is clear well pumped to standards.		C040210014	PGDP	VOA	79016	1	1			FALSE			1/30/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
288776	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90A4042-04	U	REG	MW90A				WG	7/26/2004			clear water; well pumps satisfactorily		C042090015	PGDP	VOA	79016	1	1			FALSE			8/6/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
288777	RGA	Trichloroethene	mg/L	=	SW846-8260	MW90A4041-05		REG	MW90A				WG	1/24/2005					C050240051	PGDP	VOA	79016	2.4	1			TRUE		IS	2/4/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288778	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90A4042-05	U	REG	MW90A				WG	7/26/2005					C052070100	PGDP	VOA	79016	1	1			FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288779	RGA	Trichloroethene	ug/L	J	SW846-8260B	070505	J	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	79016	0.38	1			TRUE			8/9/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288780	RGA	Trichloroethene	ug/L	U	SW846-8260	MW90A4041-06	U	REG	MW90A				WG	1/26/2006					C060260113	PGDP	VOA	79016	1	1			FALSE			2/6/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288781	RGA	Trichloroethene	ug/L	=	SW846-8260B	070614		REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	79016	1.2	1			TRUE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288782	RGA	Trichloroethene	ug/L	J	SW846-8260B	070614	J	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	79016	0.89	1			TRUE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288783	RGA	Trichloroethene	ug/L	=	SW846-8260	MW90A4042-06		REG	MW90A				WG	7/20/2006					C062010034	PGDP	VOA	79016	1	1			TRUE		I	8/2/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288784	RGA	Trichloroethene	ug/L	=	SW846-8260B	010706		REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	79016	1.3	1			TRUE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288785	RGA	Trichloroethene	ug/L	=	SW846-8260	MW90A4041-07		REG	MW90A				WG	1/23/2007					C070230057	PGDP	VOA	79016	1.5	1			TRUE		I	2/3/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288786	RGA	Trichloroethene	ug/L	=	SW846-8260	MW90A4042-07		REG	MW90A				WG	7/24/2007					C072050141	PGDP	VOA	79016	2	1			TRUE		I	8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
288787	RGA	Trichloroethene	ug/L	=	SW846-8260	MW90A4041-08		REG	MW90A				WG	1/15/2008					C080150068	PGDP	VOA	79016	3.7	1			TRUE		IS	1/28/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288788	RGA	Trichloroethene	ug/L	J	SW846-8260B	010805	B	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	79016	2.9	1			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288789	RGA	Trichloroethene	ug/L	=	SW846-8260B	070811		REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	79016	5.2	5			TRUE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288790	RGA	Trichloroethene	ug/L	J	SW846-8260	MW90A4042-08	Y	REG	MW90A				WG	7/22/2008					C082040068	PGDP	VOA	79016	3	1			TRUE		IS	8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288791	RGA	Trichloroethene	ug/L	=	SW846-8260B	070811		REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	79016	5.2	5			TRUE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288792	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW90A4041-09		REG	MW90A				WG	2/3/2009					C090340220002	PGDP	VOA	79016	5.5	1			TRUE		IS	2/16/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
288793	RGA	Trichloroethene	ug/L	U	SW846-8260B	020903		REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	79016	8	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288794	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW90A4042-09		REG	MW90A				WG	8/5/2009					C09217049001	PGDP	VOA	79016	5	1			TRUE		IS	8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288795	RGA	Trichloroethene	ug/L	=	SW846-8260B	080905		REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	79016	7.1	5.1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288796	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW90AC4041-10		REG	MW90A				WG	11/30/2009					C09334016001	PGDP	VOA	79016	7.6	1			TRUE		IS	12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288797	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW90AC4042-10		REG	MW90A				WG	1/25/2010					C10025028006	PGDP	VOA	79016	11	1			TRUE		IS	2/5/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288798	RGA	Trichloroethene	ug/L	=	SW846-8260B	011024		REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	79016	12	5.1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288799	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW90A4043-10	J	REG	MW90A				WG	4/19/2010			All results for this sample are estimated J due to failure of two surrogates to meet the criteria of the method. ss/050410		C10109019002	PGDP	VOA	79016	8.2	1			TRUE		I	4/23/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288800	RGA	Trichloroethene	ug/L	J	SW846-8260B	MW90A4044-10	X	REG	MW90A				WG	7/13/2010			The pH for this sample was 4 rather than <2 as required for the method. ss/080410		C10194064002	PGDP	VOA	79016	11	1			TRUE			7/26/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288801	RGA	Trichloroethene	ug/L	=	SW846-8260B	071030		REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	79016	16.5	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288802	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW90AC4041-11		REG	MW90A				WG	1/6/2011					C11006033002	PGDP	VOA	79016	20	1			TRUE		IS	1/13/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288803	RGA	Trichloroethene	ug/L	=	SW846-8260B	MW90AC4047-11		REG	MW90A				WG	7/26/2011				One surrogate, 1,2-Dichloroethane-d4, failed to meet the recovery limits in the method blank 62% Limits: 67-105.JAJ8/23/11	C11207016001	PGDP	VOA	79016	26	1			TRUE		IS	7/27/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288804	RGA	Trichloroethene	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	75694	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288805	RGA	Trichloroethene	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75694	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288806	RGA	Trichloroethene	ug/L	U	SW846-8260B	070614	U	REG2

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
288885	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4041-06	U	REG	MW90A				WG	1/26/2006					C060260113	PGDP	RADS	24678828	0.0218	0.19	0.04	0.05	FALSE			2/9/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288886	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4042-06	U	REG	MW90A				WG	7/20/2006					C062010034	PGDP	RADS	24678828	0.0406	1.11	0.13	0.27	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288887	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4041-07	U	REG	MW90A				WG	1/23/2007					C072023057	PGDP	RADS	24678828	0.0339	0.549	0.108	0.145	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288888	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4042-07	U	REG	MW90A				WG	7/24/2007					C072050141	PGDP	RADS	24678828	0.0162	0.309	0.0471	0.103	FALSE			8/6/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
288889	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4041-08	U	REG	MW90A				WG	1/15/2008					C080150068	PGDP	RADS	24678828	0.0445	0.517	0.077	0.16	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288890	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4042-08	U	REG	MW90A				WG	7/22/2008					C082040068	PGDP	RADS	24678828	-0.0382	0.117	0.0283	0.0763	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288891	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4041-09	U	REG	MW90A				WG	2/3/2009					C090340202	PGDP	RADS	24678828	0.00115	0.351	0.0138	0.0247	FALSE			2/5/2009		21818	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
288892	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4042-09	U	REG	MW90A				WG	8/5/2009					C092170400	PGDP	RADS	24678828	0.0606	0.27	0.0531	0.0717	FALSE			8/10/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
288893	RGA	Uranium-238	pCi/L	=	RL-7128	MW90AC4041-10	U	REG	MW90A				WG	11/30/2009					C093340160	PGDP	RADS	24678828	0.05	0.276	0.0476	0.084	FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
288894	RGA	Uranium-238	pCi/L	UJ	RL-7128	MW90AC4042-10	U	REG	MW90A				WG	1/25/2010					C100250206	PGDP	RADS	24678828	-0.0236	0.24	0.0104	0.0471	FALSE			2/1/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
288895	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4043-10	U	REG	MW90A				WG	4/19/2010					C101090190	PGDP	RADS	24678828	0.0572	0.228	0.0407	0.0861	FALSE			4/28/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
288896	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4044-10	U	REG	MW90A				WG	7/13/2010					C101940640	PGDP	RADS	24678828	-0.0091	0.281	0.0325	0.0325	FALSE			7/21/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
288897	RGA	Uranium-238	pCi/L	U	RL-7128	MW90AC4041-11	U	REG	MW90A				WG	1/6/2011					C110930050	PGDP	RADS	24678828	-0.0114	0.375	0.0305	0.0465	FALSE			1/13/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
288898	RGA	Uranium-238	pCi/L	=	RL-7128	MW90AC4047-11	U	REG	MW90A				WG	7/26/2011					C112070160	PGDP	RADS	24678828	-0.0688	0.884	0.0289	0.138	FALSE			8/11/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
288899	RGA	Vanadium	ug/L	U	SW846-6010B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440622	50	50			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288900	RGA	Vanadium	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440622	50	50			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288901	RGA	Vanadium	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440622	50	50			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288902	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	108054	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288903	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	108054	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288904	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	108054	2	2			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288905	RGA	Vinyl acetate	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	108054	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288906	RGA	Vinyl acetate	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	108054	2	2			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288907	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	108054	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288908	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	108054	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288909	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	108054	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288910	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070505	U	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	VOA	75014	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288911	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75014	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288912	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070614	U	REG2	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	VOA	75014	2	2			FALSE			7/27/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288913	RGA	Vinyl chloride	ug/L	U	SW846-8260B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	VOA	75014	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288914	RGA	Vinyl chloride	ug/L	U	SW846-8260B	010805	U	REG	MW90A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08 and MW90AC4041-08		F8A170141005	TALMO	VOA	75014	2	2			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
288915	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008			Split Sample ID MW90AC4042-08		807176-005-016-	GPLMD	VOA	75014	10	10			FALSE			7/29/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
288916	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070811	U	REG	MW90A				WG	7/22/2008					807176-005-016-	GPLMD	VOA	75014	10	10			FALSE			7/29/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
288917	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020903	U	REG	MW90A				WG	2/3/2009			Split Sample ID MW90AC4041-09	None Reported	902049004010	GPLMD	VOA	75014	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
288918	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080905	U	REG	MW90A				WG	8/5/2009			Split Sample ID MW90AC4042-09		908055005013	GPLMD	VOA	75014	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
288919	RGA	Vinyl chloride	ug/L	U	SW846-8260B	011024	U	REG	MW90A				WG	1/25/2010			Split Sample ID MW90AC4042-10		913070002004	CLM	VOA	75014	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
288920	RGA	Vinyl chloride	ug/L	U	SW846-8260B	071030	U	REG	MW90A				WG	7/13/2010			SPLIT SAMPLE ID MW90AC4044-10		1007056-07	CLM	VOA	75014	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
288921	RGA	Zinc	ug/L	J	SW846-6010B	070505	B	REG	MW90A				WG	7/26/2005			Split Sample ID MW90AC4042-05		HGG20	STLMO	METAL	7440666	3.8	20			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
288922	RGA	Zinc	ug/L	U	SW846-6010B	070614	U	REG	MW90A				WG	7/20/2006			Split Sample ID MW90AC4042-06		F6G250187001	STLMO	METAL	7440666	20	20			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
288923	RGA	Zinc	ug/L	U	SW846-6010B	010706	U	REG	MW90A				WG	1/23/2007			Split Sample ID MW90AC4041-07		F7A250188002	STLMO	METAL	7440666	20	20			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
288924	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	VOA	71556	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
288925	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	VOA	71556	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
288926	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW92SA1-10	U	REG	MW92				WG	3/10/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 105% Limits: 69-102 JAJ 10/7/2010	C10069026001	PGDP	VOA	71556	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
288927	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW92SA2-10	UX	REG	MW92				WG	9/13/2010					C10256034004	PGDP	VOA	71556	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
288928	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	VOA	71556	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
288929	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	VOA	79005	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
288930	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	VOA	79005	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
288931	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW92SA1-10	U	REG	MW92				WG	3/10/2010					C10069026001	PGDP	VOA	79005	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
288932	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW92SA2-10	UX	REG	MW92				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 105% Limits: 69-102 JAJ 10/7/2010	C10256034004	PGDP	VOA	79005	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
288933	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	VOA	79005	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
288934	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	VOA	75343	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
288935	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	VOA	75343	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
288936	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92SA1-10	U	REG	MW92				WG	3/10/2010					C10069026001	PGDP	VOA	75343	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
288937	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92SA2-10	UX	REG	MW92				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 105% Limits: 69-102 JAJ 10/7/2010	C10256034004	PGDP	VOA	75343	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
288938	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	VOA	75343	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
288939	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	VOA	75354	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
288940	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	VOA	75354	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
288941	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW92SA1-10	U	REG	MW92				WG	3/10/2010					C10069026001	PGDP	VOA	75354	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
288942	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW92SA2-10	UX	REG	MW92				WG	9/13/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 105% Limits: 69-102 JAJ 10/7/2010	C10256034004	PGDP	VOA	75354	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
288943	RGA	1,1-Dichloroethene	ug/L	X	SW846-8260B	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	VOA	75354	5	5			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
288944	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	VOA	107062	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
288945	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	VOA	107062	1	1			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
288946	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW92SA1-10	U	REG	MW92				WG	3/10/2010				One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 105% Limits: 69-102 JAJ 10/7/2010	C10069026001	PGDP	VOA	107062	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
288947	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW92SA2-10	UX	REG	MW92				WG	9/13/2010					C10256034004	PGDP	VOA	107062	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
288948	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	VOA	107062	1	1			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
288949	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4041-05	U	REG	MW92				WG	1/24/2005					C05240053	PGDP	RADS	N3543	0.00212	0.12	0.01	0.04	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
288950	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4042-05	U	REG	MW92				WG	7/28/2005					C052090021	PGDP	RADS	N3543	-0.00241	0.08	0.02	0.03	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
288951	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4041-06	U	REG	MW92				WG	1/26/2006					C060260116	PGDP	RADS	N3543	-0.00327	0.11	0.000615	0.02	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
288952	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4042-06	U	REG	MW92				WG	7/20/2006					C062010036	PGDP	RADS	N3543	0.0717	0.43	0.14	0.19	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
288953	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4041-07	U	REG	MW92				WG	1/23/2007					C070230058	PGDP	RADS	N3543	0.0495	0.226	0.0656	0.0929	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288954	RGA	Activity of U-235	pCi/L	U	SW846-6010A	MW92DC4041-07	U	FR	MW92				WG	1/23/2007					C070230059	PGDP	RADS	N3543	0.0516	0.223	0.0783	0.102	FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
288955	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4042-07	U	REG	MW92				WG	7/25/2007					C072060083	PGDP	RADS	N3543	0.0343	0.196	0.0525	0.0759	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
288956	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4041-08	U	REG	MW92				WG	1/16/2008					C080160049	PGDP	RADS	N3543	0.0136	0.216	0.052	0.0956	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
288957	RGA	Activity of U-235	pCi/L	U	RL-7128	MW92C4042-08	U	REG	MW92				WG	7/28/2008					C082100084	PGDP	RADS	N3543	-0.0103	0.0926	0.0207	0.0415	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
288958	RGA	Alpha activity	pCi/L	X	SW846-9310	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	RADS	12587461	0.922	3.33	0.652	0.673	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
288959	RGA	Alpha activity	pCi/L	X	SW846-9310	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	RADS	12587461	1.03	3.28	0.652	0.692	FALSE			10/7/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
288960	RGA	Alpha activity	pCi/L	X	SW846-9310	MW92SA1-10	U	REG	MW92				WG	3/10/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10069026001	PGDP	RADS	12587461	2.18	3.41	1.16	1.26	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
288961	RGA	Alpha activity	pCi/L	X	SW846-9310	MW92SA2-10	U	REG	MW92				WG	9/13/2010					C10256034004	PGDP	RADS	12587461	-0.359	3.87	0.359	0.378	FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
288962	RGA	Alpha activity	pCi/L	X	RL-7111	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	RADS	12587461	-1.17	5.24	1.05	1.09	FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
288963	RGA	Arsenic	mg/L	U	SW846-7060	MW92C4041-01	U	REG	MW92				WG	1/10/2001					C010100078	PGDP	METAL	7440382	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUA

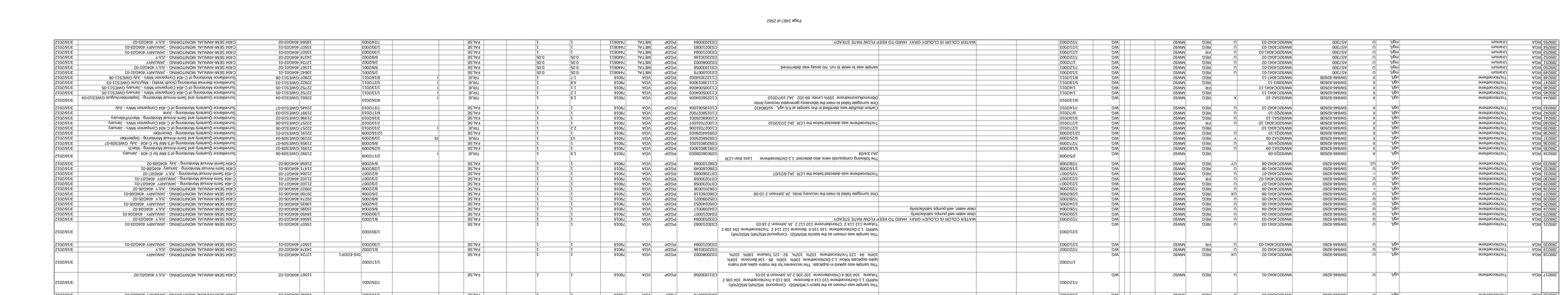

Groundwater Datasheet

Page 2487 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
289256	RGA	Uranium	mg/L	U	AS7300	MW92C4041-04	U	REG	MW92				WG	1/20/2004			clear water well pumps satisfactorily		C04209007	PGDP	METAL	7440611	1	1			FALSE			2/16/2004		18459	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
289257	RGA	Uranium	mg/L	U	AS7300	MW92C4042-04	U	REG	MW92				WG	7/26/2004			clear water; well pumps satisfactorily		C04209017	PGDP	RADS	7440611	1	1			FALSE			7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
289258	RGA	Uranium	mg/L	U	SW846-6020	MW92Y1A1-05	BU	REG	MW92				WG	1/24/2005					C05240053	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289259	RGA	Uranium	mg/L	U	SW846-6020	MW92C4042-05	U	REG	MW92				WG	7/28/2005					C05290021	PGDP	METAL	7440611	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289260	RGA	Uranium	mg/L	U	SW846-6020	MW92C4041-06	U	REG	MW92				WG	1/26/2006					C06026116	PGDP	METAL	7440611	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289261	RGA	Uranium	mg/L	=	SW846-6020	MW92C4042-06	U	REG	MW92				WG	7/20/2006					C06201036	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289262	RGA	Uranium	mg/L	=	SW846-6020	MW92C4041-07	U	REG	MW92				WG	1/23/2007					C07023058	PGDP	METAL	7440611	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289263	RGA	Uranium	mg/L	=	SW846-6020	MW92DC4041-07	U	FR	MW92				WG	1/23/2007					C07023059	PGDP	METAL	7440611	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289264	RGA	Uranium	mg/L	=	SW846-6020	MW92C4042-07	U	REG	MW92				WG	7/25/2007				X - Serial dilution test above QC limits for Pb(15.9%). Sc Int Std (140%) above QC limits. Original results in ug/L: Cr<10.0 & Asc<1.00. ARH 8/3/07	C07206083	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
289265	RGA	Uranium	mg/L	U	SW846-6020	MW92C4041-08	U	REG	MW92				WG	1/16/2008				X - Serial dilution above QC limits for Se. Sc Int Std(135%), orginal results (ug/L) Cr<10.0, Asc<1.00. ARH 1/28/08	C08016049	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289266	RGA	Uranium	mg/L	U	SW846-6020	MW92C4042-08	U	REG	MW92				WG	7/28/2008					C08210084	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
289267	RGA	Uranium	mg/L	X	SW846-6020	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
289268	RGA	Uranium	mg/L	X	ST7106	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
289269	RGA	Uranium	mg/L	X	SW846-6020	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
289270	RGA	Uranium	mg/L	X	ST7106	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
289271	RGA	Uranium	mg/L	X	SW846-6020	MW92SA1-10	U	REG	MW92				WG	3/10/2010					C10069026001	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
289272	RGA	Uranium	mg/L	X	ST7106	MW92SA1-10	U	REG	MW92				WG	3/10/2010					C10069026001	PGDP	RADS	7440611	0.005	0.005			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
289273	RGA	Uranium	mg/L	X	ST7106	MW92SA2-10	U	REG	MW92				WG	9/13/2010					C10256034004	PGDP	METAL	7440611	0.005	0.005			FALSE			9/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
289274	RGA	Uranium	mg/L	X	SW846-6020	MW92SA2-10	U	REG	MW92				WG	9/13/2010					C10256034004	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
289275	RGA	Uranium	mg/L	X	ST7106	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	METAL	7440611	0.005	0.005			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
289276	RGA	Uranium	mg/L	X	SW846-6020	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
289277	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW92C4042-02	U	REG	MW92				WG	7/22/2002					C02203166	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/8/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
289278	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW92DC4041-03	U	FR	MW92				WG	1/21/2003					C03021084	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289279	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW92C4041-03	U	REG	MW92				WG	1/21/2003					C03021083	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289280	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW92C4042-03	*U	REG	MW92				WG	7/22/2003			WATER COLOR IS CLOUDY GRAY. HARD TO KEEP FLOW RATE STEADY.		C03203084	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
289281	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW92Y1A1-04	U	REG	MW92				WG	1/20/2004			clear water well pumps satisfactorily		C04210007	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
289282	RGA	Uranium, Dissolved	mg/L	UJ	IN7105	MW92C4042-04	*NU	REG	MW92				WG	7/26/2004			clear water; well pumps satisfactorily		C04209017	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
289283	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW92Y1A1-05	BU	REG	MW92				WG	1/24/2005					C05240053	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289284	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW92C4042-05	U	REG	MW92				WG	7/28/2005					C05290021	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289285	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW92C4041-06	U	REG	MW92				WG	1/26/2006					C06026116	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289286	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW92C4042-06	U	REG	MW92				WG	7/20/2006					C06201036	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289287	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW92C4041-07	BU	REG	MW92				WG	1/23/2007					C07023058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289288	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW92DC4041-07	BU	FR	MW92				WG	1/23/2007					C07023059	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289289	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW92C4042-07	U	REG	MW92				WG	7/25/2007				Sc Int Std (144%) above QC limits. Original results in ug/L: Cr<10.0 & Asc<1.00. ARH 8/3/07	C07206083	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
289290	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW92C4041-08	U	REG	MW92				WG	1/16/2008				Sc Int Std(144%). Original results in ug/L Cr<10.0 and Asc<1.00. ARH 1/29/08	C08016049	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289291	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW92C4042-08	U	REG	MW92				WG	7/28/2008				Sc Int Std(137%) above QC limits. Original results: Cr<10.0 ug/L & As <1.00 ug/L. ARH 8/5/08	C08210084	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
289292	RGA	Uranium-234	pCi/L	U	RL-7128	MW92Y1A1-05	U	REG	MW92				WG	1/24/2005					C05240053	PGDP	RADS	13966295	0.0638	0.67	0.06	0.29	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289293	RGA	Uranium-234	pCi/L	U	RL-7128	MW92C4042-05	U	REG	MW92				WG	7/28/2005					C05290021	PGDP	RADS	13966295	0.0497	0.24	0.05	0.11	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289294	RGA	Uranium-234	pCi/L	U	RL-7128	MW92C4041-06	U	REG	MW92				WG	1/26/2006					C06026116	PGDP	RADS	13966295	0.0228	0.23	0.04	0.07	FALSE			2/9/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289295	RGA	Uranium-234	pCi/L	U	RL-7128	MW92C4042-06	U	REG	MW92				WG	7/20/2006					C06201036	PGDP	RADS	13966295	0.126	3.19	0.22	1.36	FALSE			7/28/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289296	RGA	Uranium-234	pCi/L	U	RL-7128	MW92Y1A1-07	U	REG	MW92				WG	1/23/2007					C07023058	PGDP	RADS	13966295	0.227	1.57	0.169	0.679	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289297	RGA	Uranium-234	pCi/L	U	RL-7128	MW92DC4041-07	U	FR	MW92				WG	1/23/2007					C07023059	PGDP	RADS	13966295	0.384	1.57	0.197	0.688	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289298	RGA	Uranium-234	pCi/L	U	RL-7128	MW92C4042-07	U	REG	MW92				WG	7/25/2007					C07206083	PGDP	RADS	13966295	0.0151	0.642	0.079	0.252	FALSE			8/6/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
289299	RGA	Uranium-234	pCi/L	UJ	RL-7128	MW92C4041-08	U	REG	MW92				WG	1/16/2008					C08016049	PGDP	RADS	13966295	-0.0389	0.858	0.0163	0.356	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289300	RGA	Uranium-234	pCi/L	U	RL-7128	MW92C4042-08	U	REG	MW92				WG	7/28/2008					C08210084	PGDP	RADS	13966295	0.217	0.283	0.0849	0.145	FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
289301	RGA	Uranium-235	wt %	=	AS7300	MW92Y1A1-03		FR	MW92				WG	1/21/2003					C03021084	PGDP	RADS	15117961					FALSE	A		1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289302	RGA	Uranium-235	wt %	=	AS7300	MW92C4041-03		REG	MW92				WG	1/21/2003					C03021083	PGDP	RADS	15117961					FALSE	A		1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289303	RGA	Uranium-235	wt %	=	AS7300	MW92C4042-03		REG	MW92				WG	7/22/2003			WATER COLOR IS CLOUDY GRAY. HARD TO KEEP FLOW RATE STEADY.		C03203084	PGDP	RADS	15117961					FALSE	A		7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
289304	RGA	Uranium-235	wt %	=	AS7300	MW92Y1A1-04		REG	MW92				WG	1/20/2004			clear water well pumps satisfactorily		C04210007	PGDP	RADS	15117961					FALSE	A		2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
289305	RGA	Uranium-235	wt %	U	AS7300	MW92C4042-04		REG	MW92				WG	7/26/2004			clear water; well pumps satisfactorily		C04209017	PGDP	RADS	15117961					FALSE	A		7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
289306	RGA	Uranium-238	pCi/L	U	RL-7128	MW92Y1A1-05	U	REG	MW92				WG	1/24/2005					C05240053	PGDP	RADS	24678828	0.02223	0.33	0.04	0.14	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289307	RGA	Uranium-238	pCi/L	U	RL-7128	MW92C4042-05	U	REG	MW92				WG	7/28/2005					C05290021	PGDP	RADS	24678828	0.0229	0.27	0.04	0.11	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289308	RGA	Uranium-238	pCi/L	U	RL-7128	MW92C4041-06	U	REG	MW92				WG	1/26/2006					C06026116	PGDP	RADS	24678828	0.0417	0.21	0.03	0.06	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289309	RGA	Uranium-238	pCi/L	U	RL-7128	MW92C4042-06	U	REG	MW92				WG	7/20/2006					C06201036	PGDP	RADS	24678828	0.0946	1.1	0.14	0.35	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289310	RGA	Uranium-238	pCi/L	U	RL-7128	MW92C4041-07	U	REG	MW92				WG	1/23/2007					C07023058	PGDP	RADS	24678828	0.102	0.522	0.0864	0.186	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289311	RGA	Uranium-238	pCi/L	U	RL-7128	MW92DC4041-07	U	FR	MW92				WG	1/23/2007					C07023059	PGDP	RADS	24678828	0.111	0.519	0.112	0.196	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289312	RGA	Uranium-238	pCi/L	U	RL-7128	MW92C4042-07	U	REG	MW92				WG	7/25/2007					C07206083	PGDP	RADS	24678828	0.0253	0.305	0.0652	0.0972	FALSE			8/6/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
289313	RGA	Uranium-238	pCi/L	U	RL-7128	MW92C4041-08	U	REG	MW92				WG	1/16/2008					C08016049	PGDP	RADS	24678828	-0.0383	0.515	0.0448	0.0765	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289314	RGA	Uranium-238	pCi/L	=	RL-7128	MW92C4042-08	U	REG	MW92				WG	7/28/2008					C08210084	PGDP	RADS	24678828	0.156	0.117	0.0655	0.0772	FALSE			8/5/2008		21658	404G08-02	C404 Semil-Annual Monitoring - July 404G08-02	3/16/2012
289315	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW92SA1-09	U	REG	MW92				WG	5/18/2009					C09138019001	PGDP	VOA	75014	2	2			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
289316	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW92SA2-09	U	REG	MW92				WG	9/25/2009					C09268025001	PGDP	VOA	75014	2	2			FALSE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
289317	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW92SA1-10	U	REG	MW92				WG	3/10/2010					C10069026001	PGDP	VOA	75014	1	1			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
289318	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW92SA2-10	UX	REG	MW92				WG	9/13/2010			One surrogate failed to meet the laboratory generated recovery limits Dibromofluoromethane 105% Limits: 69-102 JAJ 10/7/2010		C10256034004	PGDP	VOA	75014	1	1			FALSE			9/26/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
289319	RGA	Vinyl chloride	ug/L	X	SW846-8260B	MW92BI1-11	U	REG	MW92				WG	5/19/2011					C11139019004	PGDP	VOA	75014	2	2			FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
289320	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	98066	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289321	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	98066	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289322	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	135988	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289323	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	135988	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289324	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	630206	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289325	RGA	1,1,1,2-Tetrachloroethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	630206	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289326	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	630206	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289327	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	630206	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289328	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004			This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.		C04202114	PGDP	VOA	71556	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289329	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	71556	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289330	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	71556	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289331	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	71556	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289332	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	71556	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289333	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	71556	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289334	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	71556	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289335	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
289386	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	SVOA	120821	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289387	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	95636	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289388	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	95636	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289389	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	96128	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289390	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	96128	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289391	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	96128	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289392	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	96128	2	2			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289393	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	96128	100	100			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289394	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	96128	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289395	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	106934	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289396	RGA	1,2-Dibromoethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	106934	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289397	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	106934	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289398	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	106934	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289399	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	106934	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289400	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	106934	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289401	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	106934	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289402	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	SVOA	95501	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289403	RGA	1,2-Dichlorobenzene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	95501	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289404	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	SVOA	95501	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289405	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	SVOA	95501	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289406	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	SVOA	95501	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289407	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	SVOA	95501	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289408	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	SVOA	95501	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289409	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	107062	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289410	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	107062	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289411	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	107062	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289412	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	107062	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289413	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	107062	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289414	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	107062	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289415	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	107062	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289416	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	107062	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289417	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	78875	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289418	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	78875	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289419	RGA	1,2-Dichloropropane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	78875	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289420	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	78875	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289421	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	78875	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289422	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	78875	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289423	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	78875	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289424	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	78875	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289425	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	95476	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289426	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	108678	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289427	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	108678	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289428	RGA	1,3-Dichlorobenzene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	541731	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289429	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	SVOA	541731	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289430	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	SVOA	541731	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289431	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	SVOA	541731	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289432	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	SVOA	541731	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289433	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	SVOA	541731	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289434	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	142289	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289435	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	142289	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289436	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	SVOA	106467	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289437	RGA	1,4-Dichlorobenzene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	106467	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289438	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	SVOA	106467	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289439	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	SVOA	106467	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289440	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	SVOA	106467	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289441	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	SVOA	106467	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289442	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	SVOA	106467	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289443	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	123911	200	200			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289444	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	106434	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289445	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	106434	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289446	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	99876	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289447	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	99876	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289448	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	594207	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289449	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	594207	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289450	RGA	2,4,5-Trichlorophenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	95954	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289451	RGA	2,4,6-Trichlorophenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	88062	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289452	RGA	2,4-Dichlorophenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	120832	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289453	RGA	2,4-Dimethylphenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	105679	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
289483	RGA	2-Methyl-4,6-dinitrophenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	534521	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289484	RGA	2-Methylnaphthalene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	91576	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289485	RGA	2-Methylphenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	95487	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289486	RGA	2-Nitrobenzenamine	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	88744	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289487	RGA	2-Nitrophenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	88755	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289488	RGA	3,3'-Dichlorobenzidine	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	91941	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289489	RGA	3-Nitrobenzenamine	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	99092	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289490	RGA	4-Bromophenyl phenyl ether	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	101553	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289491	RGA	4-Chloro-3-methylphenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	59507	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289492	RGA	4-Chlorobenzenamine	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	106478	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289493	RGA	4-Chlorophenyl phenyl ether	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	7005723	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289494	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	108101	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289495	RGA	4-Methyl-2-pentanone	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	108101	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289496	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	108101	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289497	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	108101	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289498	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	108101	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289499	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	108101	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289500	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	108101	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289501	RGA	4-Nitrophenol	ug/L	X	SW846-8270	MW93GW09-07	JU	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	100027	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289502	RGA	Acenaphthene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	83329	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289503	RGA	Acenaphthylene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	208968	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289504	RGA	Acetone	ug/L	U	SW846-8260	MW93SWSIA300	JU	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	67641	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289505	RGA	Acetone	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	67641	10	10			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289506	RGA	Acetone	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	67641	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289507	RGA	Acetone	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	67641	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289508	RGA	Acetone	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	67641	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289509	RGA	Acetone	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	67641	5	5			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289510	RGA	Acetone	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	67641	250	250			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289511	RGA	Acetone	ug/L	U	SW846-8260B	071028	U?	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-05	CLM	VOA	67641	0	5			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289512	RGA	Acetonitrile	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	75058	20	20			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289513	RGA	Acrolein	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	107028	20	20			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289514	RGA	Acrolein	ug/L	X	SW846-8260	MW93GW09-07	JU	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	107028	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289515	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	107131	20	20			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289516	RGA	Acrylonitrile	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	107131	10	10			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289517	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	N3543	0.0194	0.106	0.0385	0.0503	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289518	RGA	Activity of U-235	pCi/L	U	SW846-8260	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C05S240050	PGDP	RADS	N3543	-0.06644	0.12	0.01	0.04	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289519	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C05Z090022	PGDP	RADS	N3543	-0.0119	0.09	0.03	0.04	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289520	RGA	Activity of U-235	pCi/L	U	SW846-8260	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C06024003E	PGDP	RADS	N3543	0.00415	0.07	0.01	0.03	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289521	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C06Z050056	PGDP	RADS	N3543	0.0665	0.43	0.1	0.16	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289522	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C07024003T	PGDP	RADS	N3543	0.0111	0.218	0.0368	0.0748	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289523	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4042-07	U	REG	MW93				WG	7/24/2007					C072550095	PGDP	RADS	N3543	-0.00122	0.194	0.00328	0.0737	FALSE			8/6/2007		21294	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
289524	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4041-08	U	REG	MW93				WG	1/15/2008					C08016000S	PGDP	RADS	N3543	-0.0341	0.227	0.0468	0.0814	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289525	RGA	Activity of U-235	pCi/L	U	SW846-8260	MW93DC4041-08	U	FR	MW93				WG	1/15/2008					C08016000S	PGDP	RADS	N3543	-0.0146	0.233	0.0271	0.0892	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289526	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C08Z040088	PGDP	RADS	N3543	0.00753	0.0864	0.0151	0.0341	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
289527	RGA	Activity of U-235	pCi/L	U	SW846-8260	MW93C4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	RADS	N3543	0.00713	0.0663	0.0143	0.0283	FALSE			2/10/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289528	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	RADS	N3543	0.052	0.0687	0.0368	0.0424	FALSE			2/10/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289529	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228		C09Z090090O2	PGDP	RADS	N3543	0.0428	0.102	0.0439	0.0538	FALSE			8/10/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
289530	RGA	Activity of U-235	pCi/L	=	RL-7128	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228		C09335017001	PGDP	RADS	N3543	0.0135	0.114	0.0354	0.0525	FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
289531	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228		C10025028003	PGDP	RADS	N3543	-0.000279	0.119	0.00462	0.049	FALSE			2/1/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
289532	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228		C10117003001	PGDP	RADS	N3543	0.0178	0.1	0.0356	0.0486	FALSE			4/29/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
289533	RGA	Activity of U-235	pCi/L	U	RL-7128	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228		C10194022001	PGDP	RADS	N3543	0.0045	0.282	0.0277	0.115	FALSE			7/21/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
289534	RGA	Allyl chloride	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	107051	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289535	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	12587461	2.56	3.33	1.28	1.31	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289536	RGA	Alpha activity	pCi/L	X	DNT	2008-52071	U	REG	MW93				WG	7/22/2008			Split Sample ID not given		2008-52071	KYRAD	RADS	12587461	-0.48	1.24	0.48		FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289537	RGA	Alpha activity	pCi/L	X	DNT	2008-52072	U	FR	MW93				WG	7/22/2008			Split Sample ID not given		2008-52072	KYRAD	RADS	12587461	-0.21	1.24	0.56		FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289538	RGA	Aluminum	ug/L	J	SW846-6010B	070209	B	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7429905	49.4	200			TRUE			8/7/2002	J	19504	AIPWGMWSP07-02	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289539	RGA	Aluminum	mg/L	U	SW846-6010A	MW93SWSIA300	*NU	REG	MW93				WG	7/20/2004				Validation reason code: H01,H04.	C042020114	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289540	RGA	Aluminum	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7429905	200	200			FALSE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289541	RGA	Anthracene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	120127	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289542	RGA	Antimony	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7440360	10	10			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
289543	RGA	Antimony	mg/L	U	SW846-6020	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020114	PGDP	METAL	7440360	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289544	RGA	Antimony	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7440360	10	10			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289545	RGA	Arsenic	mg/L	U	SW846-7060	MW93C4041-01	U	REG	MW93				WG	1/9/2001					C010100014	PGDP	METAL	7440382	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
289546	RGA	Arsenic	mg/L	UJ	SW846-7060	MW93C4042-01	UW	REG	MW93				WG	7/11/2001					C011300009	PGDP	METAL	7440382	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
289547	RGA	Arsenic	mg/L	UJ	SW846-7060	MW93C4041-02	NUW	REG	MW93				WG	1/7/2002					C020070036	PGDP	METAL	7440382	0.005	0.005			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
289548	RGA	Arsenic	mg/L	U	SW846-7060	MW93C4042-02	U	REG	MW93				WG	7/23/2002					C022040119	PGDP	METAL	7440382	0.005	0.005			FALSE			8/7/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
289549	RGA	Arsenic	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7440382	10	10			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
289550	RGA	Arsenic	mg/L	U	SW846-7060	MW93C4041-03	U	REG	MW93				WG	1/21/2003					C030210058	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289551	RGA	Arsenic	mg/L	U	SW846-7060	MW93C4042-03	U	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	METAL	7440382	0.005	0.005			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
289552	RGA	Arsenic	mg/L	U	SW846-7060	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily		C040210008	PGDP	METAL	7440382	0.005	0.005			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
289553	RGA	Arsenic	mg/L	U	SW846-6020	MW93SWSIA300	BU	REG	MW93				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020114	PGDP	METAL	7440382	0.001	0.003			FALSE			8/16/2004		19396	ERI04SW-EXISTING

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
289609	RGA	Benzoic acid	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	65850	5	5			FALSE			9/21/2007			21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289610	RGA	Beryllium	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7440417	5	5			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
289611	RGA	Beryllium	ug/L	U	SW846-6020	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020114	PGDP	METAL	7440417	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289612	RGA	Beryllium	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7440417	5	5			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289613	RGA	Beta activity	pCi/L	U	EPA-900.0	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	12587472	4.42	5.04	0.912	0.984	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289614	RGA	Beta activity	pCi/L	X	DNT	2008-52071	U	REG	MW93				WG	7/22/2008			Split Sample ID not given		2008-52071	KYRAD	RADS	12587472	-4.19	4.55	1.32		FALSE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289615	RGA	Beta activity	pCi/L	X	DNT	2008-52072	U	FR	MW93				WG	7/22/2008			Split Sample ID not given		2008-52072	KYRAD	RADS	12587472	-3.37	4.55	1.35		FALSE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289616	RGA	Bis(2-chloroethoxy)methane	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	111911	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289617	RGA	Bis(2-chloroethyl) ether	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	111444	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289618	RGA	Bis(2-chloroisopropyl) ether	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	108601	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289619	RGA	Bis(2-ethylhexyl)phthalate	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	117817	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289620	RGA	Boron	ug/L	J	SW846-6010B	070209	B	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7440428	12.6	200			TRUE			8/7/2002	J	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
289621	RGA	Boron	ug/L	J	SW846-6010B	070705	B	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7440428	29	200			TRUE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289622	RGA	Bromobenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	108861	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289623	RGA	Bromobenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	108861	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289624	RGA	Bromochloromethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	74975	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289625	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	74975	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289626	RGA	Bromochloromethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	74975	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289627	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	75274	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289628	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	75274	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289629	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	75274	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289630	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	75274	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289631	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	75274	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289632	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	75274	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289633	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	75274	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289634	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	75274	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289635	RGA	Bromoform	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	75252	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289636	RGA	Bromoform	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	75252	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289637	RGA	Bromoform	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	75252	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289638	RGA	Bromoform	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	75252	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289639	RGA	Bromoform	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	75252	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289640	RGA	Bromoform	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	75252	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289641	RGA	Bromoform	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	75252	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289642	RGA	Bromoform	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	75252	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289643	RGA	Bromomethane	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	74839	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289644	RGA	Bromomethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	74839	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289645	RGA	Bromomethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	74839	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289646	RGA	Bromomethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	74839	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289647	RGA	Bromomethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	74839	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289648	RGA	Bromomethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	74839	1.1	1.1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289649	RGA	Bromomethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	74839	55	55			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289650	RGA	Bromomethane	ug/L	U	SW846-8260B	071028	U7	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-05	CLM	VOA	74839	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289651	RGA	Butyl benzyl phthalate	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	85687	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289652	RGA	Butylbenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	104518	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289653	RGA	Butylbenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	104518	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289654	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4041-01	U	REG	MW93				WG	1/9/2001					C010100014	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
289655	RGA	Cadmium	mg/L	UJ	SW846-7131	MW93C4042-01	UW	REG	MW93				WG	7/11/2001					C011930009	PGDP	METAL	7440439	0.005	0.005			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
289656	RGA	Cadmium	mg/L	U	SW846-7131	MW93C4041-02	BUW	REG	MW93				WG	1/7/2002					C020070036	PGDP	METAL	7440439	0.005	0.005			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
289657	RGA	Cadmium	mg/L	U	SW846-7131	MW93C4042-02	U	REG	MW93				WG	7/23/2002					C022040119	PGDP	METAL	7440439	0.005	0.005			FALSE			8/15/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
289658	RGA	Cadmium	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7440439	5	5			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
289659	RGA	Cadmium	mg/L	U	SW846-7131	MW93C4041-03	UW	REG	MW93				WG	1/21/2003					C030210058	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289660	RGA	Cadmium	mg/L	U	SW846-7131	MW93C4042-03	BU	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	METAL	7440439	0.005	0.005			FALSE			8/4/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
289661	RGA	Cadmium	mg/L	U	SW846-7131	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily		C040210008	PGDP	METAL	7440439	0.005	0.005			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
289662	RGA	Cadmium	mg/L	U	SW846-6020	MW93SWSIA300	BU	REG	MW93				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020114	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289663	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4042-04	U	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	METAL	7440439	0.005	0.005			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
289664	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C050240050	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289665	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	METAL	7440439	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289666	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL	7440439	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289667	RGA	Cadmium	mg/L	=	SW846-6020	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289668	RGA	Cadmium	mg/L	=	SW846-6020	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL	7440439	0.0006	0.0006			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289669	RGA	Cadmium	mg/L	=	SW846-6020	MW93C4042-07	U	REG	MW93				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050095	PGDP	METAL	7440439	0.0006	0.0006			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
289670	RGA	Cadmium	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7440439	5	5			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289671	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4041-08	U	REG	MW93				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080160005	PGDP	METAL	7440439	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289672	RGA	Cadmium	mg/L	U	SW846-6020	MW93DC4041-08	U	FR	MW93				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(173%) & In Int Std(123), original results (ug/L) Cr<10.0, As-1.46, Se<5.00, Cd<1.00. ARH 1/28/08	C080160006	PGDP	METAL	7440439	0.01	0.01			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289673	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
289674	RGA	Cadmium	mg/L	U	SW846-6020	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289675	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289676	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228		C09209090002	PGDP	METAL	7440439	0.001	0.001			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
289677	RGA	Cadmium	mg/L	=	SW846-6020	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09335017001	PGDP	METAL	7440439	0.001	0.001			FALSE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
289678	RGA	Cadmium	mg/L	U	SW846-6020	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028003	PGDP	METAL	7440439	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
289679	RGA	Cadmium	mg/L	=	SW846-6020	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C10117003001	PGDP	METAL	7440439	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
289680	RGA	Cadmium	mg/L	=	SW846-6020	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228	Sc Int Std(120.4%) above QC limits. Original results reported in ug/L: Cr-10.6, Mn-152, As-2.61. ARH 7/21/10	C10194022001	PGDP	METAL	7440439	0.001	0.001			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
289727	RGA	Chlorobenzene	ug/L	U	SW846-8260B	071029	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	108907	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289728	RGA	Chloroethane	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	75003	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289729	RGA	Chloroethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	75003	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289730	RGA	Chloroethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	75003	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289731	RGA	Chloroethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	75003	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
289732	RGA	Chloroethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	75003	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289733	RGA	Chloroethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	75003	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289734	RGA	Chloroethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	75003	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289735	RGA	Chloroethane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	75003	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289736	RGA	Chloroform	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	67663	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289737	RGA	Chloroform	ug/L	J	SW846-8260B	070705	J	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	67663	0.54	1			TRUE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289738	RGA	Chloroform	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	67663	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289739	RGA	Chloroform	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	67663	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
289740	RGA	Chloroform	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	67663	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289741	RGA	Chloroform	ug/L	=	SW846-8260B	011025		REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	67663	1.1	1			TRUE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289742	RGA	Chloroform	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	67663	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289743	RGA	Chloroform	ug/L	=	SW846-8260B	071028		REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	67663	1.41	1			TRUE			7/22/2010		22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289744	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				Validation reason code: P02. This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	74873	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289745	RGA	Chloromethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	74873	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289746	RGA	Chloromethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	74873	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289747	RGA	Chloromethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	74873	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split wtDOE AIPWGMWSP07-08	3/16/2012
289748	RGA	Chloromethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	74873	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289749	RGA	Chloromethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	74873	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289750	RGA	Chloromethane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	74873	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289751	RGA	Chloromethane	ug/L	U	SW846-8260B	071028	U7	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10	AIP RSLTQUAL was UQ. Q=QSM Q-flag	1007056-05	CLM	VOA	74873	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289752	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4041-01	U	REG	MW93				WG	1/9/2001					C010100014	PGDP	METAL	7440473	0.025	0.025			FALSE			1/31/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
289753	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4042-01	U	REG	MW93				WG	7/11/2001					C011930009	PGDP	METAL	7440473	0.025	0.025			FALSE			7/30/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
289754	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4041-02	U	REG	MW93				WG	1/7/2002					C020070036	PGDP	METAL	7440473	0.025	0.025			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
289755	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4042-02	NU	REG	MW93				WG	7/23/2002					C022040119	PGDP	METAL	7440473	0.025	0.025			FALSE			8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
289756	RGA	Chromium	mg/L	J	SW846-6010B	070209	B	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7440473	2.1	10			TRUE			8/7/2002	J	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split wtDOE AIPWGMWSP07-02	3/16/2012
289757	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4041-03	U	REG	MW93				WG	1/21/2003					C030210058	PGDP	METAL	7440473	0.025	0.025			FALSE			2/11/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289758	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4042-03	U	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	METAL	7440473	0.025	0.025			FALSE			8/13/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
289759	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily		C042010008	PGDP	METAL	7440473	0.025	0.025			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
289760	RGA	Chromium	mg/L	UJ	SW846-6020	MW93SWSIA300	BUX	REG	MW93				WG	7/20/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020114	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289761	RGA	Chromium	mg/L	U	SW846-6010A	MW93C4042-04	U	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	METAL	7440473	0.025	0.02			FALSE			8/20/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
289762	RGA	Chromium	mg/L	U	SW846-6020	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C052090022	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289763	RGA	Chromium	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	METAL	7440473	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289764	RGA	Chromium	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL	7440473	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289765	RGA	Chromium	mg/L	=	SW846-6020	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289766	RGA	Chromium	mg/L	=	SW846-6020	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL	7440473	0.01	0.01			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289767	RGA	Chromium	mg/L	=	SW846-6020	MW93C4042-07	U	REG	MW93				WG	7/24/2007			X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07		C072050095	PGDP	METAL	7440473	0.01	0.01			FALSE			8/2/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
289768	RGA	Chromium	mg/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7440473	10	10			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289769	RGA	Chromium	mg/L	U	SW846-6020	MW93C4041-08	U	REG	MW93				WG	1/15/2008			X - Serial Dilution above QC limits for Se. ARH 1/28/08		C080160005	PGDP	METAL	7440473	0.01	0.01			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289770	RGA	Chromium	mg/L	U	SW846-6020	MW93DC4041-08	U	FR	MW93				WG	1/15/2008			X - Serial Dilution above QC limits for Se. Sc Int Std(173%) & In Int Std(123), orignal results (ug/L) Cr<10.0, As-1.46, Se<5.00, Cd<1.00. ARH 1/28/08		C080160006	PGDP	METAL	7440473	0.1	0.1			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289771	RGA	Chromium	mg/L	U	SW846-6020	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
289772	RGA	Chromium	mg/L	U	SW846-6020	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	METAL	7440473	0.01	0.01			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289773	RGA	Chromium	mg/L	U	SW846-6020	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	METAL	7440473	0.01	0.01			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289774	RGA	Chromium	mg/L	U	SW846-6020	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228		C09036034003	PGDP	METAL	7440473	0.01	0.01			FALSE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
289775	RGA	Chromium	mg/L	=	SW846-6020	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09335017001	PGDP	METAL	7440473	0.01	0.01			FALSE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
289776	RGA	Chromium	mg/L	UJ	SW846-6020	MW93C4042-10	UN	REG	MW93				WG	1/25/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C100250280003	PGDP	METAL	7440473	0.01	0.01			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
289777	RGA	Chromium	mg/L	=	SW846-6020	MW93C4043-10		REG	MW93				WG	4/27/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10	C101170003001	PGDP	METAL	7440473	0.0454	0.01			TRUE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
289778	RGA	Chromium	mg/L	UJ	SW846-6020	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228	Sc Int Std(120.4%) above QC limits. Original results reported in ug/L: Cr-10.6, Mn-152, As-2.61. ARH 7/21/10	C101940220001	PGDP	METAL	7440473	0.1	0.1			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
289779	RGA	Chromium	mg/L	=	SW846-6020	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C110060033004	PGDP	METAL	7440473	0.01	0.01			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
289780	RGA	Chromium	mg/L	=	SW846-6020	MW93C4047-11	UB	REG	MW93				WG	7/26/2011			F001, F002, U228	X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C112070316003	PGDP	METAL	7440473	0.01	0.01			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
289781	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW93C4041-02		REG	MW93				WG	1/7/2002					C020070036	PGDP	METAL-D	7440473D	0.025				FALSE	Q		2/3/2002	NOVAL	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
289782	RGA	Chromium, Dissolved	mg/L	X	SW846-6010A	MW93C4041-03		REG	MW93				WG	1/21/2003					C030210058	PGDP	METAL-D	7440473D	0.025				FALSE	Q		2/11/2003	NOVAL	15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289783	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C050240050	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289784	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289785	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289786	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289787	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4041-07		REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289788	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4042-07	U	REG	MW93				WG	7/24/2007				Sc Int Std (126%) above QC limits. Original results in ug/L: Cr<10.0 & As-1.28. ARH 8/3/07	C072050095	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semil-Annual Monitoring - JULY 404G07-02	3/16/2012
289789	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4041-08	U	REG	MW93				WG	1/15/2008					C080160005	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289790	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4041-08	U	FR	MW93				WG	1/15/2008				J - As(89.2%) below CCV QC limits. ARH 1/29/08	C080160006	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289791	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
289792	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289793	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4042-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289794	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228	X - Serial dilution for U above QC limits. ARH 8/19/09	C09209009002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/18/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
289795	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228		C09335017001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
289796	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228		C100250280003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
289797	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228		C101170003001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
289798	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228		C101940220001	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
289799	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C110060033004	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
289800	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW93C4047-11	U	REG	MW93				WG	7/26/2011			F001, F002, U228		C112070316003	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
289801	RGA	Chrysene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	218019	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289802

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
289848	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	75718	2	2			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289849	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	75718	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289850	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	75718	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289851	RGA	Diethyl phthalate	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	84662	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289852	RGA	Dimethyl phthalate	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	131113	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289853	RGA	Di-n-butyl phthalate	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	84742	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289854	RGA	Di-n-octylphthalate	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	117840	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289855	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	107120	4	4			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289856	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	97632	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289857	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CIEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	100414	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289858	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	100414	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289859	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	100414	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289860	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	100414	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289861	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	100414	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289862	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	100414	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289863	RGA	Ethylbenzene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	100414	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
289864	RGA	Ethylbenzene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	100414	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
289865	RGA	Fluoranthene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	206440	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289866	RGA	Fluorene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	86737	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289867	RGA	Hexachlorobenzene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	118741	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289868	RGA	Hexachlorobutadiene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	87683	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289869	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	SVOA	87683	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
289870	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	SVOA	87683	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
289871	RGA	Hexachlorocyclopentadiene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	77474	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289872	RGA	Hexachloroethane	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	67721	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289873	RGA	Indeno(1,2,3-cd)pyrene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	193395	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289874	RGA	Iodomethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	74884	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289875	RGA	Iodomethane	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07	C072550073	PGDP	VOA	74884	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289876	RGA	Iron	ug/L	=	SW846-6010B	070209		REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7439896	134	100			FALSE			8/7/2002		19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
289877	RGA	Iron	mg/L	U	SW846-6010A	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	METAL	7439896	0.1	0.1			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289878	RGA	Iron	ug/L	J	SW846-6010B	070705	B	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7439896	61.1	100			TRUE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289879	RGA	Iron	mg/L	U	SW846-6010B	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228		C09290909002	PGDP	METAL	7439896	0.1	0.1			FALSE			8/11/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
289880	RGA	Iron	mg/L	=	SW846-6010B	MW93C4041-10		REG	MW93				WG	12/1/2009			F001, F002, U228		C09335017001	PGDP	METAL	7439896	2.84	0.1			TRUE	IS		12/23/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
289881	RGA	Iron	mg/L	=	SW846-6010B	MW93C4042-10		REG	MW93				WG	1/25/2010			F001, F002, U228		C10025028003	PGDP	METAL	7439896	13.2	0.1			TRUE	IS		2/19/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
289882	RGA	Iron	mg/L	J	SW846-6010B	MW93C4043-10		REG	MW93				WG	4/27/2010			F001, F002, U228		C10117003001	PGDP	METAL	7439896	3.28	0.1			TRUE	I		5/3/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
289883	RGA	Iron	mg/L	J	SW846-6010B	MW93C4044-10		REG	MW93				WG	7/13/2010			F001, F002, U228		C10194022001	PGDP	METAL	7439896	1.06	0.1			TRUE	I		7/28/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
289884	RGA	Iron	mg/L	=	SW846-6010B	MW93C4041-11		REG	MW93				WG	1/6/2011			F001, F002, U228		C11006033004	PGDP	METAL	7439896	1.13	0.1			TRUE	I		1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
289885	RGA	Iron	mg/L	=	SW846-6010B	MW93C4047-11		REG	MW93				WG	7/26/2011			F001, F002, U228		C11207016003	PGDP	METAL	7439896	0.955	0.1			TRUE	I		8/17/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
289886	RGA	Isobutanol	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	78831	50	50			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289887	RGA	Isophorone	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007				The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07	C072550073	PGDP	SVOA	78591	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
289888	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW93C4041-01	U	REG	MW93				WG	1/9/2001				X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C010100014	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2001		19642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
289889	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW93C4042-01	U	REG	MW93				WG	7/11/2001					C011930009	PGDP	METAL	7439921	0.05	0.05			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
289890	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW93C4041-02	%UW	REG	MW93				WG	1/7/2002				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C020070036	PGDP	METAL	7439921	0.05	0.05			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
289891	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW93C4042-02	UW	REG	MW93				WG	7/23/2002					C022040119	PGDP	METAL	7439921	0.05	0.05			FALSE			8/14/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
289892	RGA	Lead	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002				None Reported	E5PEP	STLMO	METAL	7439921	3	3			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
289893	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW93C4041-03	UW	REG	MW93				WG	1/21/2003					C030210058	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
289894	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW93C4042-03	UW	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
289895	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily		C040210008	PGDP	METAL	7439921	0.05	0.05			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
289896	RGA	Lead	mg/L	U	SW846-6020	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020114	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
289897	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW93C4042-04	U	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	METAL	7439921	0.05	0.05			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
289898	RGA	Lead	mg/L	U	SW846-6020	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C050240050	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289899	RGA	Lead	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	METAL	7439921	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289900	RGA	Lead	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL	7439921	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289901	RGA	Lead	mg/L	=	SW846-6020	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289902	RGA	Lead	mg/L	=	SW846-6020	MW93C4041-04	BU	REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY	3/16/2012
289903	RGA	Lead	mg/L	=	SW846-6020	MW93C4042-07	UX	REG	MW93				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050095	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
289904	RGA	Lead	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7439921	3	3			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
289905	RGA	Lead	mg/L	U	SW846-6020	MW93C4041-08	BU	FR	MW93				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(173%) & In Int Std(123), original results (ug/L).Cr<10.0, As-1.46, Se<5.00, Cd<1.00. ARH 1/28/08	C080160006	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289906	RGA	Lead	mg/L	U	SW846-6020	MW93DC4041-08	BU	FR	MW93				WG	1/15/2008					C080160006	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
289907	RGA	Lead	mg/L	U	SW846-6020	MW93C4042-08	BU	FR	MW93				WG	7/22/2008					C082040088	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
289908	RGA	Lead	mg/L	U	SW846-6020	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289909	RGA	Lead	mg/L	U	SW846-6020	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
289910	RGA	Lead	mg/L	=	SW846-6020	MW93C4042-09	UB	REG	MW93				WG	7/28/2009			F001, F002, U228		C09290909002	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/11/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
289911	RGA	Lead	mg/L	=	SW846-6020	MW93C4041-10		REG	MW93				WG	12/1/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09335017001	PGDP	METAL	7439921	0.00154	0.0013			TRUE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
289912	RGA	Lead	mg/L	=	SW846-6020	MW93C4042-10		REG	MW93				WG	1/25/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028003	PGDP	METAL	7439921	0.00546	0.0013			TRUE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
289913	RGA	Lead	mg/L	=	SW846-6020	MW93C4043-10		REG	MW93				WG	4/27/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(19.0%). ARH 5/11/10 Sc Int Std(120.4%) above QC limits. Original results reported in ug/L: Cr-10.6, Mn-152, As-2.61. ARH 7/21/10	C10117003001	PGDP	METAL	7439921	0.00153	0.0013			TRUE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
289914	RGA	Lead	mg/L	=	SW846-6020	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228		C10194022001	PGDP	METAL	7439921	0.0013	0.0013			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
289915	RGA	Lead	mg/L	=	SW846-6020	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C11006033004	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
289916	RGA	Lead	mg/L	U	SW846-6020	MW93C4047-11	UBX	REG	MW93				WG	7/26/2011			F001, F002, U228	X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016003	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
289917	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C050240050	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
289918	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
289919	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
289920	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
289921	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW93C4041-07	BU	REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
289922	RGA	Lead, Dissolved	mg/L

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
289999	RGA	Methyl acetate	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	79209	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290000	RGA	Methyl acetate	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	79209	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290001	RGA	Methyl acetate	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	79209	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290002	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4047-07		F7G260259003	STLMO	VOA	80626	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290003	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	108872	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290004	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	108872	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290005	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	108872	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290006	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	108872	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290007	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	108872	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
290008	RGA	Methylene chloride	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12ClEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	75092	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290009	RGA	Methylene chloride	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4047-07		F7G260259003	STLMO	VOA	75092	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290010	RGA	Methylene chloride	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	75092	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290011	RGA	Methylene chloride	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	75092	100	100			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290012	RGA	Methylene chloride	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	75092	100	100			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290013	RGA	Methylene chloride	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	75092	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290014	RGA	Methylene chloride	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	75092	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290015	RGA	Methylene chloride	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	75092	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
290016	RGA	Molybdenum	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002			None Reported		E5PEP	STLMO	METAL	7439987	40	40			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
290017	RGA	Molybdenum	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4047-07		F7G260259003	STLMO	METAL	7439987	40	40			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290018	RGA	Naphthalene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	91203	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290019	RGA	Naphthalene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	SVOA	91203	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290020	RGA	Naphthalene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	SVOA	91203	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290021	RGA	Neptunium-237	pCi/L	U	RL-7128	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	13994202	-0.106	0.428	0.0313	0.179	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290022	RGA	Nickel	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002			None Reported		E5PEP	STLMO	METAL	7440020	40	40			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
290023	RGA	Nickel	mg/L	UJ	SW846-6020	MW93SWSIA300	JNU	REG	MW93				WG	7/20/2004			Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04		C042020114	PGDP	METAL	7440020	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290024	RGA	Nickel	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4047-07		F7G260259003	STLMO	METAL	7440020	40	40			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290025	RGA	Nitrobenzene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	98953	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290026	RGA	N-Nitroso-di-n-propylamine	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	621647	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290027	RGA	N-Nitrosodiphenylamine	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	86306	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290028	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	95498	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290029	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	95498	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290030	RGA	PCB-1016	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	12674112	0.16	0.16			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290031	RGA	PCB-1221	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	11104282	0.17	0.17			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290032	RGA	PCB-1232	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	11141165	0.13	0.13			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290033	RGA	PCB-1242	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	53469219	0.1	0.1			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290034	RGA	PCB-1248	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	12672296	0.11	0.11			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290035	RGA	PCB-1254	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	11097691	0.07	0.07			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290036	RGA	PCB-1260	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	11096825	0.05	0.05			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290037	RGA	PCB-1268	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	11100144	0.09	0.09			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290038	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4047-07		F7G260259003	STLMO	VOA	76017	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290039	RGA	Pentachlorophenol	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	87865	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290040	RGA	Phenanthrene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	85018	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290041	RGA	Phenol	ug/L	X	SW846-8270	MW93GW09-07	JU	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	108952	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290042	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	N760	0.00149	0.098	0.0245	0.0412	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290043	RGA	p-Nitroaniline	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	100016	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290044	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	PPCB	1336363	0.17	0.17			FALSE			9/25/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290045	RGA	Potassium	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002			None Reported		E5PEP	STLMO	METAL	7440097	5000	5000			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
290046	RGA	Potassium	mg/L	=	SW846-6010A	MW93SWSIA300		REG	MW93				WG	7/20/2004					C042020114	PGDP	METAL	7440097	0.41	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290047	RGA	Potassium	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4047-07		F7G260259003	STLMO	METAL	7440097	5000	5000			FALSE			8/21/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290048	RGA	Propylbenzene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	103651	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290049	RGA	Propylbenzene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	103651	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290050	RGA	Pyrene	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	129000	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290051	RGA	Pyridine	ug/L	X	SW846-8270	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds recovered outside of the current LCS limits (75 to 130%, until in-house limi ts are established): Phenol at 39% 4-Nitrophenol at 35% D.J. Rutherford 10-2-07		C072550073	PGDP	SVOA	110861	5	5			FALSE			9/21/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290052	RGA	Selenium	mg/L	UJ	SW846-7740	MW93C4041-01	UW	REG	MW93				WG	1/9/2001					C010100014	PGDP	METAL	7782492	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290053	RGA	Selenium	mg/L	R	SW846-7740	MW93C4042-01	NUW	REG	MW93				WG	7/11/2001					C011930009	PGDP	METAL	7782492	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
290054	RGA	Selenium	mg/L	UJ	SW846-7740	MW93C4041-02	UW	REG	MW93				WG	1/7/2002					C020070036	PGDP	METAL	7782492	0.01	0.01			FALSE			2/4/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
290055	RGA	Selenium	mg/L	UJ	SW846-7740	MW93C4042-02	UW	REG	MW93				WG	7/23/2002					C022040119	PGDP	METAL	7782492	0.01	0.01			FALSE			8/12/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
290056	RGA	Selenium	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002			None Reported		E5PEP	STLMO	METAL	7782492	5	5			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
290057	RGA	Selenium	mg/L	U	SW846-6020	MW93C4041-03	U	REG	MW93				WG	1/21/2003					C030210058	PGDP	METAL	7782492	0.01	0.01			FALSE			1/28/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
290058	RGA	Selenium	mg/L	UJ	SW846-7740	MW93C4042-03	UW	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	METAL	7782492	0.01	0.01			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
290059	RGA	Selenium	mg/L	U	SW846-7740	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily		C040210008	PGDP	METAL	7782492	0.01	0.01			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
290060	RGA	Selenium	ug/L	U	SW846-6020	MW93SWSIA300	U	REG	MW93				WG	7/20/2004			X - Post digestion spike outside QC limits for Cr. ARH 8/18/04		C042020114	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290061	RGA	Selenium	mg/L	UJ	SW846-7740	MW93C4042-04	UW	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	METAL	7782492	0.01	0.01			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
290062	RGA	Selenium	mg/L	=	SW846-6020	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C052040050	PGDP	METAL	7782492	0.00531	0.005			TRUE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290063	RGA	Selenium	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	METAL	7782492	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290064	RGA	Selenium	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL	7782492	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290065	RGA	Selenium	mg/L	=	SW846-6020	MW93C4042-06	BU	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290066	RGA	Selenium	mg/L	=	SW846-6020	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL	7782492	0.005	0.005			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290067	RGA	Selenium	mg/L	=	SW846-6020	MW93C4042-07	U	REG	MW93				WG	7/24/2007			X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07		C072050095	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290068	RGA	Selenium	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4047-07		F7G260259003	STLMO	METAL	7782492	5	5			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290069	RGA	Selenium	mg/L	=	SW846-6020	MW93C4041-08	X	REG	MW93				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080160006	PGDP	METAL	7782492	0.00524	0.005			TRUE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290070	RGA	Selenium	mg/L	=	SW846-6020	MW93DC4041-08	UX	FR	MW93				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(173%) & In Int Std(123), original results (ug/L) Cr=10.0, As-1.46, Se<5.00, Cd<1.00. ARH 1/28/08	C080160006	PGDP	METAL	7782492	0.05	0.05			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290071	RGA	Selenium	mg/L	U	SW846-6020	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290072	RGA	Selenium	mg/L	U	SW846-6020	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	METAL	7782492	0.005	0.005			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290073	RGA	Selenium	mg/L	U	SW846-6020	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	METAL

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
290141	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4042-03	U	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 11.6	C032030085	PGDP	RADS	14133767	3.11	16.7	11.6	11.6	FALSE			8/11/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
290142	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily	TPU = 11.1	C040210008	PGDP	RADS	14133767	6.95	16.2	11.1	11.1	FALSE			2/11/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
290143	RGA	Technetium-99	pCi/L	U	RL-7100	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	14133767	7.62	14.6	9.8	9.91	FALSE			7/31/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290144	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4042-04	U	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	RADS	14133767	0.937	18.6	12.2	12.2	FALSE			8/18/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
290145	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C050240050	PGDP	RADS	14133767	8.68	15.4	10.7	10.7	FALSE			2/15/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290146	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	RADS	14133767	4.15	18.6	13.5	13.5	FALSE			8/19/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290147	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	RADS	14133767	15	17	12	12	FALSE			2/22/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290148	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	RADS	14133767	2.08	18.8	12.8	12.8	FALSE			8/11/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290149	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C070240037	PGDP	RADS	14133767	-18.3	18.4	12	12.1	FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290150	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4042-07							WG	7/24/2007					C072050095	PGDP	RADS	14133767	8.02	17.5	12.6	12.6	FALSE			7/31/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290151	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	RADS	14133767	0.1	3.1	5.6		FALSE			8/14/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290152	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-08	U	REG	MW93				WG	1/15/2008					C080160005	PGDP	RADS	14133767	-2.16	17.1	11.8	11.8	FALSE			2/8/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290153	RGA	Technetium-99	pCi/L	U	RL-7100	MW93DC4041-08	U	FR	MW93				WG	1/15/2008					C080160006	PGDP	RADS	14133767	1.13	17.1	11.9	11.9	FALSE			2/8/2008		21471	404G08-01	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290154	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	RADS	14133767	-7.27	17.1	11.1	11.1	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290155	RGA	Technetium-99	pCi/L	X	DNT	2008-52071	U	REG	MW93				WG	7/22/2008			Split Sample ID not given		2008-52071	KYRAD	RADS	14133767	-0.75	4.54	1.37		FALSE					21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290156	RGA	Technetium-99	pCi/L	U	RL-7100	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C090360042	PGDP	RADS	14133767	-0.327	16.6	11.8	11.8	FALSE			2/26/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290157	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C090360041	PGDP	RADS	14133767	6.6	16.6	11.1	11.1	FALSE			2/26/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-02	3/16/2012
290158	RGA	Technetium-99	pCi/L	=	RL-7100	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228		C092090002	PGDP	RADS	14133767	7.43	17.4	11.6	11.6	FALSE			8/19/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
290159	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228		C093501001	PGDP	RADS	14133767	-4.67	18.2	12.2	12.2	FALSE			12/18/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
290160	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228		C100250028003	PGDP	RADS	14133767	11.9	18	12.6	12.7	FALSE			2/8/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
290161	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228		C101170030001	PGDP	RADS	14133767	15.1	16.3	11.4	11.4	FALSE			5/12/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
290162	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228		C101940220001	PGDP	RADS	14133767	2.34	17.1	11.7	11.7	FALSE			8/8/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
290163	RGA	Technetium-99	pCi/L	U	RL-7100	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C110060033004	PGDP	RADS	14133767	0.952	17.4	12.3	12.3	FALSE			1/18/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
290164	RGA	Technetium-99	pCi/L	J	RL-7100	MW93C4047-11		REG	MW93				WG	7/26/2011			F001, F002, U228		C112070160003	PGDP	RADS	14133767	12.9	12.4	9.64	9.65	TRUE			8/15/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
290165	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	127184	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290166	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	070705	J	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	127184	0.2	1			TRUE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290167	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	127184	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290168	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	127184	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290169	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	127184	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290170	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	127184	1.1	1.1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290171	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	127184	55	55			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290172	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	127184	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
290173	RGA	Thallium	ug/L	U	SW846-6010B	070209	U	REG	MW93				WG	7/23/2002					E5PEP	STLMO	METAL	7440280	10	10			FALSE			8/7/2002	U	19504	AIPWGMWSP07-02	AIP Groundwater Samples from Monitoring Wells July 2002 Split w/DOE AIPWGMWSP07-02	3/16/2012
290174	RGA	Thallium	mg/L	U	SW846-6020	MW93SWSIA300	BU	REG	MW93				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020114	PGDP	METAL	7440280	0.002	0.002			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290175	RGA	Thallium	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	METAL	7440280	10	10			FALSE			8/30/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290176	RGA	Toluene	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	108883	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290177	RGA	Toluene	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	108883	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290178	RGA	Toluene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	108883	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290179	RGA	Toluene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	108883	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290180	RGA	Toluene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	108883	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290181	RGA	Toluene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	108883	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290182	RGA	Toluene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	108883	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290183	RGA	Toluene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	108883	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
290184	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW93GW09-07	U	REG	MW93				WG	9/12/2007					C072550073	PGDP	WETCHEM	N997	1	1			TRUE	W		10/3/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290185	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228	Sample concentration range is 0.32-0.33 mg/L. jih 8-4-09.	C092090002	PGDP	WETCHEM	N997	1	1			FALSE			7/31/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
290186	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228	Sample concentration range is 0.34-0.35 mg/L jih 12-10-09.	C093501701	PGDP	WETCHEM	N997	1	1			FALSE			12/9/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
290187	RGA	Total Organic Carbon (TOC)	mg/L	U	SW846-9060	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228	Sample concentration range is 0.35-0.36 mg/L jih 2-3-10.	C100250028003	PGDP	WETCHEM	N997	1	1			FALSE			2/2/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
290188	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228	Sample concentration range is 0.45-0.46 mg/l jih 5-13-10.	C101170030001	PGDP	WETCHEM	N997	1	1			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
290189	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228	Sample concentration range is 0.32-0.36 mg/L jih 7-28-10.	C101940220001	PGDP	WETCHEM	N997	1	1			FALSE			7/22/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
290190	RGA	Total Organic Carbon (TOC)	mg/L	R	SW846-9060	MW93C4041-11	UY	REG	MW93				WG	1/6/2011			F001, F002, U228	Sample concentration range is 0.48-0.49 mg/L. jih 1-18-11.	C110060033004	PGDP	WETCHEM	N997	1	1			FALSE			1/12/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
290191	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW93C4047-11	U	REG	MW93				WG	7/26/2011			F001, F002, U228	Sample concentration range is 0.37-0.38 mg/L. jih 8-17-11.	C112070160003	PGDP	WETCHEM	N997	1	1			FALSE			7/28/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
290192	RGA	Total Xylene	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	1330207	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290193	RGA	Total Xylene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	1330207	15	15			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290194	RGA	Total Xylene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	1330207	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290195	RGA	Total Xylene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	1330207	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290196	RGA	Total Xylene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	1330207	1.2	1.2			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290197	RGA	Total Xylene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	1330207	60	60			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290198	RGA	Total Xylene	ug/L	U	SW846-8260B	071028	U	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	1330207	0	1			FALSE			7/22/2010	U	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
290199	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW93SWSIA300	U	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	156605	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290200	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	070705	J	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	156605	0.45	0.5			TRUE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290201	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	156605	1	1			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290202	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	156605	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290203	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	156605	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290204	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	156605	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290205	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003008DL	CLM	VOA	156605	50	50			FALSE			2/2/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from MW84, MW87, MW90A, MW93, and MW420 January 2010 Split with DOE	3/16/2012
290206	RGA	trans-1,2-Dichloroethene	ug/L	J	SW846-8260B	071028	J	REG	MW93				WG	7/13/2010			SPLIT SAMPLE ID MW93C4044-10		1007056-05	CLM	VOA	156605	0.81	1			TRUE			7/22/2010	J	22090	AIPWGMWSP0710	7/10 C-404 gw samp MWs 90A,84,420,93,87 AIPWGMWSP0710	3/16/2012
290207	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW93SWSIA300	JU	REG	MW93				WG	7/20/2004				This sample was analyzed at a 2x dilution on 8-3-04 so that trichloroethene would be within the calibration range.Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene JA Johnson 8-19-04 Benzene modified from previous result 5.0 ug/L on 9/17/2004 by 031237. 12CEthane modified from previous result 5.0 ug/L on 9/17/2004 by 031237. CCl4 modified from previous result 5.0 ug/L on 9/17/2004 by 031237.	C042020114	PGDP	VOA	10061026	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290208	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	VOA	10061026	1	1			FALSE			7/31/2007		21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290209	RGA	trans-1,3-Dichloropropene	ug/L	X	SW846-8260	MW93GW09-07	U	REG	MW93				WG	9/12/2007			The following compounds failed to meet the 20% difference criteria for the continuing calibration: Acrolein Styrene JAJ 10/04/07		C072550073	PGDP	VOA	10061026	5	5			FALSE			9/20/2007		21305	EMSPGW07-02	Special Groundwater Sampling from MW89 and MW93 EMSPGW07-02	3/16/2012
290210	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070807	U	DIL	MW93				WG	7/22/2008			Split Sample ID MW93C4042-08		807176-001-002-	GPLMD	VOA	10061026	50	50			FALSE			7/30/2008		21652	AIPWGMWSP07-08	AIP Groundwater Samples from MW93, MW420, MW84, MW87, and MW90A July 2008 Split w/DOE AIPWGMWSP07-08	3/16/2012
290211	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070807	U	REG	MW93				WG	7/22/2008					807176-001-002-	GPLMD	VOA	10061026	50	50			FALSE			7/30/2008		21685	AIPWGRW07-08	AIP Groundwater Samples from R302, R20, R21, and R83 July 2008 AIPWGRW07-08	3/16/2012
290212	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	011025	U	REG	MW93				WG	1/25/2010			Split Sample ID MW93C4042-10		913070003007	CLM	VOA	10061026	1	1			FALSE			2/1/2010		22047	AIPWGMWSP01-10	AIP Groundwater Samples from

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
290267	RGA	Uranium	mg/L	U	AS7300	MW93C4042-04	U	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	RADS	7440611		1			FALSE			7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
290268	RGA	Uranium	mg/L	U	SW846-6020	MW93C4041-05	BU	REG	MW93				WG	1/24/2005					C050240050	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-02	3/16/2012
290269	RGA	Uranium	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052080022	PGDP	METAL	7440611	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290270	RGA	Uranium	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL	7440611	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290271	RGA	Uranium	mg/L	=	SW846-6020	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290272	RGA	Uranium	mg/L	=	SW846-6020	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL	7440611	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290273	RGA	Uranium	mg/L	=	SW846-6020	MW93C4042-07	U	REG	MW93				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072050095	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290274	RGA	Uranium	ug/L	U	SW846-6010B	070705	U	REG	MW93				WG	7/24/2007			Split Sample ID MW93C4042-07		F7G260259003	STLMO	RADS	7440611	500	500			FALSE			8/30/2007	U	21285	AIPWGMWSP07-07	AIP Groundwater Samples from MW93 and MW84 taken July 2007 Split with DOE AIPWGMWSP07-07	3/16/2012
290275	RGA	Uranium	mg/L	U	SW846-6020	MW93C4041-08	U	REG	MW93				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080160005	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290276	RGA	Uranium	mg/L	U	SW846-6020	MW93DC4041-08	U	FR	MW93				WG	1/15/2008				X - Serial Dilution above QC limits for Se. Sc Int Std(179%) & In Int Std(123), original results (ug/L): Cr=10.0, As-1.46, Se<5.00, Cd<1.00. ARH 1/28/08	C080160006	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290277	RGA	Uranium	mg/L	U	SW846-6020	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290278	RGA	Uranium	mg/L	U	SW846-6020	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290279	RGA	Uranium	mg/L	U	SW846-6020	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290280	RGA	Uranium	mg/L	=	SW846-6020	MW93C4042-09	UB	REG	MW93				WG	7/28/2009			F001, F002, U228		C09290090002	PGDP	METAL	7440611	0.001	0.001			TRUE			8/17/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
290281	RGA	Uranium	mg/L	=	SW846-6020	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228	X - ICSAB above QC limits for Mn(132%). Serial Dilution above QC limits for Mn(10.1%). ARH 12/14/09	C09335017001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/14/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
290282	RGA	Uranium	mg/L	U	SW846-6020	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(12.6%). ARH 2/17/10	C10025028003	PGDP	METAL	7440611	0.001	0.001			FALSE			2/17/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
290283	RGA	Uranium	mg/L	=	SW846-6020	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228	X - Serial Dilution above QC limits for Mn(18.0%). ARH 5/11/10	C10117003001	PGDP	METAL	7440611	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
290284	RGA	Uranium	mg/L	=	SW846-6020	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228	Sc Int Std(120.4%) above QC limits. Original results reported in ug/L: Cr-10.6, Mn-152, As-2.61, ARH 7/21/10	C10194022001	PGDP	METAL	7440611	0.001	0.001			FALSE			7/20/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
290285	RGA	Uranium	mg/L	=	SW846-6020	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C11006033004	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
290286	RGA	Uranium	mg/L	U	SW846-6020	MW93C4047-11	UX	REG	MW93				WG	7/26/2011			F001, F002, U228	X - Serial Dilution for Pb(54.8%) & U(20.3%) above QC limits. ARH 8/22/11	C11207016003	PGDP	METAL	7440611	0.001	0.001			FALSE			8/18/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
290287	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4042-02	U	REG	MW93				WG	7/23/2002					C02094119	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/26/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
290288	RGA	Uranium, Dissolved	ug/L	U	IN7105	MW93C4041-03	U	REG	MW93				WG	1/21/2003					C030210058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
290289	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW93C4042-03	*U	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
290290	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily.		C040210008	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
290291	RGA	Uranium, Dissolved	mg/L	UJ	IN7105	MW93C4042-04	*NU	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
290292	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4041-05	BU	REG	MW93				WG	1/24/2005					C050240050	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-02	3/16/2012
290293	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052080022	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290294	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290295	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290296	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW93C4041-07	BU	REG	MW93				WG	1/24/2007					C070240037	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290297	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW93C4042-07	U	REG	MW93				WG	7/24/2007				Sc Int Std (126%) above QC limits. Original results in ug/L: Cr<10.0 & As-1.28. ARH 8/3/07	C072050095	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - July 404G07-02	3/16/2012
290298	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4041-08	U	REG	MW93				WG	1/15/2008					C080160005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290299	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93DC4041-08	U	FR	MW93				WG	1/15/2008				J - As(89.2%) below CCV QC limits. ARH 1/29/08	C080160006	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/25/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290300	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290301	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290302	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/23/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290303	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW93C4042-09	UX	REG	MW93				WG	7/28/2009			F001, F002, U228	X - Serial dilution for U above QC limits. ARH 8/19/09	C09290090002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/19/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
290304	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228		C09335017001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/22/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
290305	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228		C10025028003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/18/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
290306	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228		C10117003001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			5/11/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
290307	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228		C10194022001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/2/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
290308	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C11006033004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/26/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
290309	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW93C4047-11	UB	REG	MW93				WG	7/26/2011			F001, F002, U228		C11207016003	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/22/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
290310	RGA	Uranium-234	pCi/L	U	RL-7128	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	13966295	0.169	0.394	0.0825	0.185	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290311	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C050240050	PGDP	RADS	13966295	-0.00669	0.66	0.04	0.28	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-02	3/16/2012
290312	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052080022	PGDP	RADS	13966295	0.0305	0.27	0.05	0.11	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290313	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	RADS	13966295	0.02122	0.18	0.04	0.07	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290314	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	RADS	13966295	0.634	3.2	0.34	1.39	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290315	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C070240037	PGDP	RADS	13966295	0.177	1.58	0.144	0.672	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290316	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4042-07	U	REG	MW93				WG	7/24/2007					C072050095	PGDP	RADS	13966295	0.225	0.573	0.165	0.265	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290317	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4041-08	U	REG	MW93				WG	1/15/2008					C080160005	PGDP	RADS	13966295	0.0489	0.959	0.136	0.374	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290318	RGA	Uranium-234	pCi/L	U	RL-7128	MW93DC4041-08	U	FR	MW93				WG	1/15/2008					C080160006	PGDP	RADS	13966295	0.0276	0.869	0.117	0.354	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290319	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	RADS	13966295	-0.0148	0.282	0.0365	0.115	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290320	RGA	Uranium-234	pCi/L	U	RL-7128	MW93DC4041-09	U	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	RADS	13966295	0.117	0.393	0.0629	0.175	FALSE			2/10/2009		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290321	RGA	Uranium-234	pCi/L	=	RL-7128	MW93C4041-09	U	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	RADS	13966295	0.591	0.396	0.118	0.225	TRUE			2/10/2009 BH-RI		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290322	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228		C09290090002	PGDP	RADS	13966295	-0.0499	1.07	0.0642	0.457	FALSE			8/10/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
290323	RGA	Uranium-234	pCi/L	=	RL-7128	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228		C09335017001	PGDP	RADS	13966295	0.045	0.955	0.0632	0.402	FALSE			12/7/2009		22184	404G10-03	C404 Quarterly Monitoring - November	3/16/2012
290324	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4042-10	U	REG	MW93				WG	1/25/2010			F001, F002, U228		C10025028003	PGDP	RADS	13966295	0.0758	0.875	0.0663	0.375	FALSE			2/1/2010		22236	404G10-01	C404 Semi-Annual Monitoring - January	3/16/2012
290325	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4043-10	U	REG	MW93				WG	4/27/2010			F001, F002, U228		C10117003001	PGDP	RADS	13966295	0.03	0.738	0.0577	0.303	FALSE			4/28/2010		22473	404G10-04	C404 Quarterly Monitoring - April	3/16/2012
290326	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4044-10	U	REG	MW93				WG	7/13/2010			F001, F002, U228		C10194022001	PGDP	RADS	13966295	0.249	0.973	0.0997	0.427	FALSE			7/21/2010		22450	404G10-02	C404 Semi-Annual Monitoring - July	3/16/2012
290327	RGA	Uranium-234	pCi/L	U	RL-7128	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C11006033004	PGDP	RADS	13966295	0.0129	1.79	0.084	0.766	FALSE			1/13/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January	3/16/2012
290328	RGA	Uranium-234	pCi/L	=	RL-7128	MW93C4047-11	U	REG	MW93				WG	7/26/2011			F001, F002, U228		C11207016003	PGDP	RADS	13966295	-0.156	2.12	0.0405	0.906	FALSE			8/11/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
290329	RGA	Uranium-235	wt %	=	AS7300	MW93C4041-03	U	REG	MW93				WG	1/21/2003					C030210058	PGDP	RADS	15117961					FALSE	A		1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
290330	RGA	Uranium-235	wt %	=	AS7300	MW93C4042-03	U	REG	MW93				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030085	PGDP	RADS	15117961					FALSE	A		7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
290331	RGA	Uranium-235	wt %	U	AS7300	MW93C4041-04	U	REG	MW93				WG	1/20/2004			clear water well pumps satisfactorily.		C040210008	PGDP	RADS	15117961					FALSE	A		2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
290332	RGA	Uranium-235	wt %	U	AS7300	MW93C4042-04	U	REG	MW93				WG	7/26/2004			water color clear; pumped to standards.		C042080047	PGDP	RADS	15117961					FALSE	A		7/28/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
290333	RGA	Uranium-235	pCi/L	U	RL-7128	MW93C4041-11	U	REG	MW93				WG	1/6/2011			F001, F002, U228		C11006033004	PGDP	RADS	15117961	-0.0016	0.292	0.019	0.119	FALSE			1/13/2011		22611	404G11-01	C-404 Semi-Annual Monitoring - January 404G11-01	3/16/2012
290334	RGA	Uranium-235	pCi/L	=	RL-7128	MW93C4047-11	U	REG	MW93				WG	7/26/2011			F001, F002, U228		C11207016003	PGDP	RADS	15117961	-0.00147	0.148	0.0121	0.0568	FALSE			8/11/2011		22755	404G11-02	C-404 Semi-Annual Monitoring - July 404G11-02	3/16/2012
290335	RGA	Uranium-238	pCi/L	U	RL-7128	MW93SWSIA300	U	REG	MW93				WG	7/20/2004					C042020114	PGDP	RADS	24678828	0.401	0.627	0.107	0.068	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290336	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4041-05	U	REG	MW93				WG	1/24/2005					C050240050	PGDP	RADS	24678828	0.0019	0.33	0.03	0.13	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290337	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4042-05	U	REG	MW93				WG	7/28/2005					C052090022	PGDP	RADS	24678828	0.0209	0.28	0.04	0.12	FALSE			8/8/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290338	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4041-06	U	REG	MW93				WG	1/24/2006					C060240036	PGDP	RADS	24678828	0.046	0.2	0.04	0.065	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290339	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4042-06	U	REG	MW93				WG	7/24/2006					C062050056	PGDP	RADS	24678828	0.0884	1.09	0.14	0.34	FALSE			7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290340	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4041-07	U	REG	MW93				WG	1/24/2007					C070240037	PGDP	RADS	24678828	0.0393	0.522	0.0994	0.141	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290341	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4042-07	U	REG	MW93				WG	7/24/2007					C072050095	PGDP	RADS	24678828	-0.0304	0.299	0.0461	0.0608	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - July 404G07-02	3/16/2012
290342	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4041-08	U	REG	MW93				WG	1/15/2008					C080160005	PGDP	RADS	24678828	-0.0515	0.525	0.0712	0.103	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290343	RGA	Uranium-238	pCi/L	U	RL-7128	MW93DC4041-08	U	FR	MW93				WG	1/15/2008					C080160006	PGDP	RADS	24678828	0.0629	0.516	0.0795	0.174	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290344	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4042-08	U	REG	MW93				WG	7/22/2008					C082040088	PGDP	RADS	24678828	0.0436	0.113	0.0336	0.0441	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290345	RGA	Uranium-238	pCi/L	J	RL-7128	MW93C4041-09	J	FR	MW93				WG	2/5/2009			F001, F002, U228		C09036034002	PGDP	RADS	24678828	0.186	0.149	0.0656	0.0867	TRUE			2/10/2009 BH-RI		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290346	RGA	Uranium-238	pCi/L	J	RL-7128	MW93C4041-09	J	REG	MW93				WG	2/5/2009			F001, F002, U228		C09036034001	PGDP	RADS	24678828	0.364	0.148	0.0926	0.121	TRUE			2/10/2009 BH-RI		21816	404G09-01	C404 Semi-Annual Monitoring - January 404G09-01	3/16/2012
290347	RGA	Uranium-238	pCi/L	U	RL-7128	MW93C4042-09	U	REG	MW93				WG	7/28/2009			F001, F002, U228		C09290090002	PGDP	RADS	24678828	-0.024	0.259	0.0273	0.048	FALSE			8/10/2009		21964	404G09-02	C404 Semi-Annual Monitoring - July 404G09-02	3/16/2012
290348	RGA	Uranium-238	pCi/L	=	RL-7128	MW93C4041-10	U	REG	MW93				WG	12/1/2009			F001, F002, U228		C09335017001

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
290422	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	10061015	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290423	RGA	Cobalt	ug/L	J	SW846-6010B	070307	B	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440484	1.7	50			TRUE			7/31/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290424	RGA	Conductivity	umho/cm	X	FS	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F			STLMO	PHYSC	N237	245										19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290425	RGA	Copper	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440508	25	25			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290426	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	124481	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290427	RGA	Dibromomethane	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	74953	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290428	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	75718	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290429	RGA	Dissolved Oxygen	mg/L	X	FS	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F			STLMO	PHYSC	N328	1.06										19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290430	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	107120	4	4			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290431	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	97632	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290432	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	100414	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290433	RGA	Iodomethane	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	74884	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290434	RGA	Iron	ug/L	=	SW846-6010B	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7439896	226	100			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290435	RGA	Isobutanol	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	78831	50	50			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290436	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95DC4041-01	U	FR	MW95				WG	1/9/2001					C0101000016	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290437	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95C4041-01	U	REG	MW95				WG	1/9/2001					C0101000013	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290438	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95C4042-01	U	REG	MW95				WG	7/11/2001					C011930010	PGDP	METAL	7439921	0.05	0.05			FALSE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
290439	RGA	Lead	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7439921	3	3			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290440	RGA	Magnesium	ug/L	=	SW846-6010B	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7439954	8450	5000			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290441	RGA	Manganese	ug/L	=	SW846-6010B	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7439965	342	15			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290442	RGA	Mercury	mg/L	U	SW846-7470	MW95DC4041-01	U	FR	MW95				WG	1/9/2001					C0101000016	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290443	RGA	Mercury	mg/L	U	SW846-7470	MW95C4041-01	U	REG	MW95				WG	1/9/2001					C0101000013	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/16/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290444	RGA	Mercury	mg/L	U	SW846-7470	MW95C4042-01	U	REG	MW95				WG	7/11/2001					C011930010	PGDP	METAL	7439976	0.0002	0.0002			FALSE			7/17/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
290445	RGA	Mercury	ug/L	U	SW846-7470A	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7439976	0.2	0.2			FALSE			7/29/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290446	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	126987	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290447	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	80626	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290448	RGA	Methylene chloride	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	75092	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290449	RGA	Methylene chloride	ug/L	R	SW846-8260B	070307	DB	REG2	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	75092	3.7	2			TRUE			7/31/2003	R	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290450	RGA	Molybdenum	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7439987	40	40			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290451	RGA	Nickel	ug/L	J	SW846-6010B	070307	B	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440020	1.7	40			TRUE			7/31/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290452	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	76017	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290453	RGA	pH	Std Unit	X	FS	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F			STLMO	PHYSC	N704	6.2										19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290454	RGA	Potassium	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440097	5000	5000			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290455	RGA	Selenium	mg/L	UJ	SW846-7740	MW95DC4041-01	UW	FR	MW95				WG	1/9/2001					C0101000016	PGDP	METAL	7782492	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290456	RGA	Selenium	mg/L	UJ	SW846-7740	MW95C4041-01	UW	REG	MW95				WG	1/9/2001					C0101000013	PGDP	METAL	7782492	0.005	0.005			FALSE			1/17/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290457	RGA	Selenium	mg/L	R	SW846-7740	MW95C4042-01	NUW	REG	MW95				WG	7/11/2001					C011930010	PGDP	METAL	7782492	0.005	0.005			FALSE			7/19/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
290458	RGA	Selenium	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7782492	5	5			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290459	RGA	Silicon	ug/L	=	SW846-6010B	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440213	7570	500			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290460	RGA	Silver	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440224	10	10			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290461	RGA	Sodium	ug/L	=	SW846-6010B	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440235	14400	5000			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290462	RGA	Styrene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	100425	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290463	RGA	Technetium-99	pCi/L	=	RL-7100	MW95C4041-01	U	FR	MW95				WG	1/9/2001			TPU = 11.1		C0101000016	PGDP	RADS	14133767	12	17.5	11.1	11.1	FALSE			1/26/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290464	RGA	Technetium-99	pCi/L	=	RL-7100	MW95C4041-01	U	REG	MW95				WG	1/9/2001			TPU = 12.2		C0101000013	PGDP	RADS	14133767	6.93	17.5	12.2	12.2	FALSE			1/26/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290465	RGA	Technetium-99	pCi/L	J	RL-7100	MW95C4042-01		REG	MW95				WG	7/11/2001			TPU = 13.5		C011930010	PGDP	RADS	14133767	24.2	19	13.5	13.5	TRUE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
290466	RGA	Technetium-99	pCi/L	=	DOE TC-02-RC MOD	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	RADS	14133767	16	3.4	2.9		TRUE			8/5/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290467	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	070307	J	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	127184	0.45	1			TRUE			7/30/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290468	RGA	Tetrachloroethene	ug/L	J	SW846-8260B	070307	DJ	REG2	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	127184	0.38	2			TRUE			7/31/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290469	RGA	Thallium	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440280	10	10			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290470	RGA	Toluene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	108883	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290471	RGA	Total Xylene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	1330207	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290472	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	156605	0.5	0.5			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290473	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	10061026	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290474	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	110576	1	1			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290475	RGA	Trichloroethene	ug/L	=	SW846-8260	MW95DC4041-01		FR	MW95				WG	1/9/2001					C0101000016	PGDP	VOA	79016	18	1			TRUE		I	1/10/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290476	RGA	Trichloroethene	ug/L	=	SW846-8260	MW95C4041-01	X	REG	MW95				WG	1/9/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 112 122 96-123 Benzene 104 114 91-120 Trichloroeth	C0101000013	PGDP	VOA	79016	17	1			TRUE		I	1/10/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290477	RGA	Trichloroethene	ug/L	=	SW846-8260	MW95C4042-01		REG	MW95				WG	7/11/2001					C011930010	PGDP	VOA	79016	19	1			TRUE			7/24/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
290478	RGA	Trichloroethene	ug/L	R	SW846-8260B	070307	E	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	79016	49	1			TRUE			7/30/2003	R	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290479	RGA	Trichloroethene	ug/L	=	SW846-8260B	070307	D	REG2	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	79016	47	2			TRUE			7/31/2003		19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290480	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	75694	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290481	RGA	Turbidity	NA	X	FS	070307		REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F			STLMO	PHYSC	N1036	4					TRUE					19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290482	RGA	Uranium	mg/L	U	AS7300	MW95DC4041-01	U	FR	MW95				WG	1/9/2001					C0101000016	PGDP	METAL	7440611	0.05	0.05			FALSE			2/5/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290483	RGA	Uranium	mg/L	U	AS7300	MW95C4041-01	U	REG	MW95				WG	1/9/2001					C0101000013	PGDP	METAL	7440611	0.05	0.05			FALSE			2/5/2001		10642	404G01-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G01-01	3/16/2012
290484	RGA	Uranium	mg/L	U	AS7300	MW95C4042-01	U	REG	MW95				WG	7/11/2001				sample was to weak to run. No assay was determined.	C011930010	PGDP	METAL	7440611	0.05	0.05			FALSE			8/8/2001		11567	404G01-02	C404 SEMI-ANNUAL MONITORING - JULY 404G01-02	3/16/2012
290485	RGA	Uranium	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440611	500	500			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290486	RGA	Vanadium	ug/L	J	SW846-6010B	070307	B	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440622	0.62	50			TRUE			7/31/2003	J	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290487	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	108054	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290488	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	VOA	75014	2	2			FALSE			7/30/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290489	RGA	Zinc	ug/L	U	SW846-6010B	070307	U	REG	MW95				WG	7/22/2003			Outside Temperature = 65 deg F	None Reported	FT5GW	STLMO	METAL	7440666	20	20			FALSE			7/31/2003	U	19966	AIPWGRWSP07-03-02	AIP Groundwater Samples from Residential Wells taken Split July 2003 -02 AIPWGRWSP07-03-02	3/16/2012
290490	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	98066	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290491	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	98066	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290492	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09		902049005013	GPLMD	VOA	98066	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290493	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	98066	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290494	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	135988	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290495	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	135988	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290496	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	135988	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290497	RGA	(1-Methylpropyl)benzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
290537	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	79005	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290538	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	79005	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290539	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	79005	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290540	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	79005	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290541	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	79005	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290542	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	79005	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290543	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	79005	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290544	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	79005	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
290545	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	79005	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290546	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	79005	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290547	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	79005	25	25			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
290548	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	79005	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
290549	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	79005	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
290550	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	79005	5	5			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
290551	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	75343	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290552	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	75343	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290553	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	75343	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290554	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	75343	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290555	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75343	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290556	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75343	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290557	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	75343	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290558	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	75343	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290559	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	75343	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
290560	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	75343	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290561	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	75343	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290562	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	75343	5	5			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
290563	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	75343	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
290564	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA2-10	UXJ	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	75343	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
290565	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	75343	5	5			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
290566	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260	MW95ASWSIA293		REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	75354	1	1		TRUE	W			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290567	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	070506		REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	75354	1.7	1		TRUE				8/9/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290568	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	070615		REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	75354	2	1		TRUE				7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290569	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	010707		REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	75354	2.2	1		TRUE				1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290570	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	010806		REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75354	2.5	1		TRUE				1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290571	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75354	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290572	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020904	J	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	75354	2.7	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290573	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	75354	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290574	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	75354	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
290575	RGA	1,1-Dichloroethane	ug/L	=	SW846-8260B	080907		REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	75354	2.4	1		TRUE				8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290576	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	75354	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290577	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	75354	25	25			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
290578	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	75354	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
290579	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	75354	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
290580	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	75354	25	25			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
290581	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	563586	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290582	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	563586	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290583	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	563586	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290584	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	563586	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290585	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	87616	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290586	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	87616	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290587	RGA	1,2,3-Trichlorobenzene	ug/L	=	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	87616	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290588	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	87616	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290589	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	96184	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290590	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	96184	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290591	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	96184	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290592	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	96184	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290593	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	96184	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290594	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	96184	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290595	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	96184	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290596	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	120821	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290597	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	SVOA	120821	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290598	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	SVOA	120821	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290599	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	SVOA	120821	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290600	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	SVOA	120821	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290601	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	SVOA	120821	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290602	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	95636	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290603	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	95636	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290604	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
290641	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW95ASA2-10	UXJ	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	107062	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
290642	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	107062	5	5			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
290643	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	78875	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290644	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	78875	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290645	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	78875	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290646	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	78875	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290647	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	78875	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290648	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	78875	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290649	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	78875	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290650	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	78875	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290651	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	78875	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290652	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	78875	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290653	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	95476	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290654	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	95476	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290655	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	95476	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290656	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	108678	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290657	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	108678	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290658	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	108678	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290659	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	108678	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290660	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	541731	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290661	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	SVOA	541731	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290662	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	SVOA	541731	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290663	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	SVOA	541731	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290664	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	SVOA	541731	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290665	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	SVOA	541731	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290666	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	142289	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290667	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	142289	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290668	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	142289	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290669	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	142289	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290670	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	106467	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290671	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	SVOA	106467	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290672	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	SVOA	106467	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290673	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	SVOA	106467	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290674	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	SVOA	106467	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290675	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	SVOA	106467	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290676	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	123911	200	200			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290677	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	123911	200	200			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290678	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	123911	200	200			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290679	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	123911	200	200			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290680	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	123911	4000	4000			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290681	RGA	1-Butanol	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	71363	800	800			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290682	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	106434	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290683	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	106434	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290684	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	106434	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290685	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	106434	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290686	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	99876	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290687	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	99876	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290688	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	99876	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290689	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	99876	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290690	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	594207	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290691	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	594207	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290692	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	594207	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290693	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	594207	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290694	RGA	2-Butanone	ug/L	UJ	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Validation reason code: P01. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	78933	5	5			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290695	RGA	2-Butanone	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	78933	5	5			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290696	RGA	2-Butanone	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	78933	5	5			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290697	RGA	2-Butanone	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	78933	5	5			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290698	RGA	2-Butanone	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	78933	5	5			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290699	RGA	2-Butanone	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	78933	100	100			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290700	RGA	2-Butanone	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	78933	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290701	RGA	2-Butanone	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	78933	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290702	RGA	2-Butanone	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	78933	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290703	RGA	2-Butanone	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	78933	50	50			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290704	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	126998	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290705	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	126998	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290706	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	126998	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290707	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	126998	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290708	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
290744	RGA	Acetone	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	67641	5	5			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290745	RGA	Acetone	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	67641	50	50			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290746	RGA	Acetonitrile	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	75058	20	20			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290747	RGA	Acetonitrile	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	75058	20	20			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290748	RGA	Acetonitrile	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	75058	20	20			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290749	RGA	Acetonitrile	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75058	400	400			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290750	RGA	Acetonitrile	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75058	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290751	RGA	Acrolein	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	107028	20	20			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290752	RGA	Acrolein	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	107028	20	20			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290753	RGA	Acrolein	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	107028	20	20			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290754	RGA	Acrolein	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	107028	400	400			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290755	RGA	Acrolein	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	107028	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290756	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	107131	20	20			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290757	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	107131	20	20			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290758	RGA	Acrylonitrile	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	107131	20	20			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290759	RGA	Acrylonitrile	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	107131	400	400			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290760	RGA	Acrylonitrile	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	107131	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290761	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004					C04202015	PGDP	RADS	N3543	0.0266	0.1	0.0299	0.0442	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290762	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C05024003	PGDP	RADS	N3543	0.000852	0.12	0.01	0.04	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290763	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C05024003	PGDP	RADS	N3543	0.000255	0.12	0.01	0.04	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290764	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C05207009	PGDP	RADS	N3543	-0.0191	0.08	0.02	0.03	FALSE			8/9/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290765	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95AC4041-06	U	REG	MW95A				WG	7/20/2006					C06024003	PGDP	RADS	N3543	0.0292	0.09	0.03	0.04	FALSE			2/9/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290766	RGA	Activity of U-235	pCi/L	=	RL-7128	MW95AC4042-06		REG	MW95A				WG	7/20/2006					C06020038	PGDP	RADS	N3543	3.21	0.45	0.68		TRUE	S		7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290767	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C07023005	PGDP	RADS	N3543	0.0291	0.228	0.0514	0.0832	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290768	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007					C07206004	PGDP	RADS	N3543	-0.00139	0.193	0.00294	0.0703	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290769	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008					C08015004	PGDP	RADS	N3543	-0.0311	0.213	0.0426	0.079	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290770	RGA	Activity of U-235	pCi/L	U	RL-7128	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C08211083	PGDP	RADS	N3543	0.00718	0.0862	0.0144	0.0299	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290771	RGA	Allyl chloride	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	107051	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290772	RGA	Allyl chloride	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	107051	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290773	RGA	Allyl chloride	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	107051	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290774	RGA	Allyl chloride	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	107051	2	2			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290775	RGA	Allyl chloride	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	107051	40	40			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290776	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004					C04202015	PGDP	RADS	12587461	0.332	3.3	0.221	0.225	FALSE			7/28/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290777	RGA	Alpha activity	pCi/L	X	SW846-9310	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009					C09134027001	PGDP	RADS	12587461	0.3	3.15	0.245	0.251	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
290778	RGA	Alpha activity	pCi/L	U	DNT	2009-52316	U	REG	MW95A				WG	8/5/2009					2009-52316	KYRAD	RADS	12587461	0.1206	1.2959	0.52568593		TRUE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
290779	RGA	Alpha activity	pCi/L	U	DNT	2009-52317	U	REG	MW95A				WG	8/5/2009					2009-52317	KYRAD	RADS	12587461	0.2458	1.2959	0.549776433		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
290780	RGA	Alpha activity	pCi/L	X	SW846-9310	MW95ASA2-09	U	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	RADS	12587461	0.0742	2.77	0.0664	0.0723	FALSE			9/29/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
290781	RGA	Alpha activity	pCi/L	X	SW846-9310	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010				RPD <25% MSD alpha due matrix effect, within laboratory limits @34% failed QSAS limits. A.Crump 30087	C10069026003	PGDP	RADS	12587461	-0.514	3.35	0.514	0.526	FALSE			3/23/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
290782	RGA	Alpha activity	pCi/L	X	SW846-9310	MW95ASA2-10	U	REG	MW95A				WG	9/8/2010					C10251037003	PGDP	RADS	12587461	0.192	3.76	0.172	0.184	FALSE			9/16/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
290783	RGA	Alpha activity	pCi/L	X	RL-7111	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	RADS	12587461	1.59	5.31	0.918	1	FALSE			5/27/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
290784	RGA	Aluminum	ug/L	U	SW846-6010A	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Validation reason code: H01,H04.	C04202015	PGDP	METAL	7429905	0.2	0.2			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290785	RGA	Aluminum	ug/L	J	SW846-6010B	070506	B	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7429905	26.4	200			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290786	RGA	Aluminum	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7429905	200	200			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290787	RGA	Aluminum	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7429905	200	200			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290788	RGA	Americium-241	pCi/L	U	DNT	2009-52316	U	REG	MW95A				WG	8/5/2009					2009-52316	KYRAD	RADS	14596102	-0.7087	15.28	9.847		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
290789	RGA	Americium-241	pCi/L	U	DNT	2009-52317	U	REG	MW95A				WG	8/5/2009					2009-52317	KYRAD	RADS	14596102	1.978	15.5	9.875		FALSE			9/3/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
290790	RGA	Antimony	mg/L	U	SW846-6020	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C04202015	PGDP	METAL	7440360	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290791	RGA	Antimony	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440360	10	10			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290792	RGA	Antimony	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440360	10	10			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290793	RGA	Antimony	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440360	10	10			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290794	RGA	Arsenic	mg/L	UJ	SW846-7060	MW95C4041-02	NUW	REG	MW95A				WG	1/7/2002					C02070038	PGDP	METAL	7440382	0.005	0.005			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
290795	RGA	Arsenic	mg/L	U	SW846-7060	MW95C4042-02	U	REG	MW95A				WG	7/23/2002					C02240120	PGDP	METAL	7440382	0.005	0.005			FALSE			8/7/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
290796	RGA	Arsenic	mg/L	U	SW846-7060	MW95AC4041-03	U	REG	MW95A				WG	1/21/2003					C03021060	PGDP	METAL	7440382	0.005	0.005			FALSE			1/29/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
290797	RGA	Arsenic	mg/L	U	SW846-7060	MW95AC4042-03	U	REG	MW95A				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C03203087	PGDP	METAL	7440382	0.005	0.005			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
290798	RGA	Arsenic	mg/L	U	SW846-7060	MW95AC4041-04	U	REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C04021004	PGDP	METAL	7440382	0.005	0.005			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
290799	RGA	Arsenic	mg/L	U	SW846-7060	MW95AC4041-04	U	FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C04021005	PGDP	METAL	7440382	0.005	0.005			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
290800	RGA	Arsenic	mg/L	U	SW846-6020	MW95ASWSIA293	BU	REG	MW95A				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C04202015	PGDP	METAL	7440382	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290801	RGA	Arsenic	mg/L	U	SW846-7060	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005			water color is clear; pumped to standards.		C05210058	PGDP	METAL	7440382	0.005	0.005			FALSE			8/9/2004		19395	404G05-01	C404 SEMI-ANNUAL MONITORING - JULY 404G05-01	3/16/2012
290802	RGA	Arsenic	mg/L	=	SW846-6020	MW95AC4041-05		REG	MW95A				WG	1/24/2005					C05024030	PGDP	METAL	7440382	0.00141	0.001			TRUE	S		2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290803	RGA	Arsenic	mg/L	=	SW846-6020	MW95DC4041-05	FR	REG	MW95A				WG	1/24/2005					C05024031	PGDP	METAL	7440382	0.00151	0.001			TRUE	S		2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290804	RGA	Arsenic	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C05207099	PGDP	METAL	7440382	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290805	RGA	Arsenic	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440382	10	10			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290806	RGA	Arsenic	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C06024038	PGDP	METAL	7440382	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290807	RGA	Arsenic	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440382	10	10			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290808	RGA	Arsenic	mg/L	=	SW846-6020	MW95AC4042-06		REG	MW95A				WG	7/20/2006					C06210038	PGDP	METAL	7440382	0.00103	0.001			TRUE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290809	RGA	Arsenic	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440382	10	10			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290810	RGA	Arsenic	mg/L	=	SW846-6020	MW95AC4041-07		REG	MW95A				WG	1/23/2007					C07023005	PGDP	METAL	7440382	0.00118	0.001			TRUE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290811	RGA	Arsenic	mg/L	=	SW846-6020	MW95AC4042-07		REG	MW95A				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C07206004	PGDP	METAL	7440382	0.00108	0.001			TRUE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290812	RGA	Arsenic	mg/L	=	SW846-6020	MW95AC4041-08		REG	MW95A				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C08015004	PGDP	METAL	7440382	0.00142	0.001			TRUE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290813	RGA	Arsenic	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C08211083	PGDP	METAL	7440382	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290814	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C05024003	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290815	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C05024031	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290816	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C05207099	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290817	RGA	Arsenic, Dissolved	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C06024038	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290818	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C06210038	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290819	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C07023005	PGDP	METAL-D	7440382D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290820	RGA	Arsenic, Dissolved	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07206004	PGDP	METAL-D	7440382D	0.01	0.01			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
290877	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	75274	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
290878	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS. Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	75274	25	25			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
290879	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	75274	25	25			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
290880	RGA	Bromoform	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	75252	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290881	RGA	Bromoform	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	75252	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290882	RGA	Bromoform	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	75252	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290883	RGA	Bromoform	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	75252	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290884	RGA	Bromoform	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75252	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290885	RGA	Bromoform	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75252	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290886	RGA	Bromoform	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	75252	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290887	RGA	Bromoform	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	75252	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290888	RGA	Bromoform	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	75252	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290889	RGA	Bromoform	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	75252	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290890	RGA	Bromomethane	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	74839	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290891	RGA	Bromomethane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	74839	2	2			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290892	RGA	Bromomethane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	74839	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290893	RGA	Bromomethane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	74839	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290894	RGA	Bromomethane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	74839	2	2			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290895	RGA	Bromomethane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	74839	40	40			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290896	RGA	Bromomethane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	74839	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290897	RGA	Bromomethane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	74839	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290898	RGA	Bromomethane	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	74839	1.1	1.1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290899	RGA	Bromomethane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	74839	11	11			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290900	RGA	Butylbenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	104518	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290901	RGA	Butylbenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	104518	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290902	RGA	Butylbenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	104518	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290903	RGA	Butylbenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	104518	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290904	RGA	Cadmium	mg/L	U	SW846-7131	MW95C4041-02	BUW	REG	MW95A				WG	1/7/2002					C020070038	PGDP	METAL	7440439	0.005	0.005			FALSE			1/17/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
290905	RGA	Cadmium	mg/L	U	SW846-7131	MW95C4042-02	U	REG	MW95A				WG	7/23/2002					C022040120	PGDP	METAL	7440439	0.005	0.005			FALSE			8/15/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
290906	RGA	Cadmium	mg/L	U	SW846-7131	MW95AC4041-03	UW	REG	MW95A				WG	1/21/2003					C030210060	PGDP	METAL	7440439	0.005	0.005			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
290907	RGA	Cadmium	mg/L	U	SW846-7131	MW95AC4042-03	BU	REG	MW95A				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032030087	PGDP	METAL	7440439	0.005	0.005			FALSE			8/4/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
290908	RGA	Cadmium	mg/L	U	SW846-7131	MW95AC4041-04	U	REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C040210004	PGDP	METAL	7440439	0.005	0.005			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
290909	RGA	Cadmium	mg/L	U	SW846-7131	MW95DC4041-04	U	FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C040210005	PGDP	METAL	7440439	0.005	0.005			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
290910	RGA	Cadmium	mg/L	U	SW846-6020	MW95ASWSIA293	BU	REG	MW95A				WG	7/20/2004			X - Post digestion spike outside QC limits for Cr. ARH 8/18/04		C042020115	PGDP	METAL	7440439	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290911	RGA	Cadmium	mg/L	U	SW846-7131	MW95AC4042-02	U	REG	MW95A				WG	7/29/2004			water color is clear; pumped to standards.		C042110058	PGDP	METAL	7440439	0.005	0.005			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY - 404G04-02	3/16/2012
290912	RGA	Cadmium	mg/L	U	SW846-6020	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C050240030	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290913	RGA	Cadmium	mg/L	U	SW846-6020	MW95AC4041-05	U	FR	MW95A				WG	1/24/2005					C050240031	PGDP	METAL	7440439	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290914	RGA	Cadmium	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	METAL	7440439	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290915	RGA	Cadmium	mg/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440439	5	5			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290916	RGA	Cadmium	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C060240038	PGDP	METAL	7440439	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290917	RGA	Cadmium	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440439	5	5			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290918	RGA	Cadmium	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C062010038	PGDP	METAL	7440439	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290919	RGA	Cadmium	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440439	5	5			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290920	RGA	Cadmium	mg/L	=	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C070230051	PGDP	METAL	7440439	0.0006	0.0006			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290921	RGA	Cadmium	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007			X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07		C072060042	PGDP	METAL	7440439	0.0006	0.0006			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290922	RGA	Cadmium	mg/L	U	SW846-6020	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008			X - Serial Dilution above QC limits for Se. ARH 1/28/08		C080150064	PGDP	METAL	7440439	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290923	RGA	Cadmium	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C082110083	PGDP	METAL	7440439	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290924	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-05	BU	REG	MW95A				WG	1/24/2005					C050240030	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290925	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW95DC4041-05	BU	FR	MW95A				WG	1/24/2005					C050240031	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
290926	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
290927	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C060240038	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
290928	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C062010038	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
290929	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C070230051	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
290930	RGA	Cadmium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007			Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07		C072060042	PGDP	METAL-D	7440439D	0.0006	0.0006			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
290931	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008					C080150064	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
290932	RGA	Cadmium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C082110083	PGDP	METAL-D	7440439D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
290933	RGA	Calcium	mg/L	=	SW846-6010A	MW95ASWSIA293		REG	MW95A				WG	7/20/2004					C042020115	PGDP	METAL	7440702	19.7	1			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290934	RGA	Calcium	ug/L	=	SW846-6010B	070506		REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440702	22400	5000			TRUE			8/2/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290935	RGA	Calcium	ug/L	=	SW846-6010B	070615		REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440702	21100	5000			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290936	RGA	Calcium	ug/L	=	SW846-6010B	010707		REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440702	21900	5000			TRUE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290937	RGA	Carbon disulfide	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	75150	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290938	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	75150	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290939	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	75150	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
290940	RGA	Carbon disulfide	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	75150	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
290941	RGA	Carbon disulfide	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75150	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290942	RGA	Carbon disulfide	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75150	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
290943	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	75150	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290944	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	75150	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290945	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	75150	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290946	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	75150	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290947	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	56235	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
290948	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	56235	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
290949	RGA	Carbon tetrachloride	ug/L	J	SW846-8260B	070615	J	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	56235	0.49	1			TRUE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
290991	RGA	Chloroform	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	67663	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
290992	RGA	Chloroform	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	67663	25	25			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
290993	RGA	Chloroform	ug/L	J	SW846-8260B	080907	J	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	67663	0.65	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290994	RGA	Chloroform	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	67663	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
290995	RGA	Chloroform	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	67663	25	25			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
290996	RGA	Chloroform	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	67663	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
290997	RGA	Chloroform	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethene 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10		C10251037003	PGDP	VOA	67663	25	25			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
290998	RGA	Chloroform	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11320116002	PGDP	VOA	67663	25	25			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
290999	RGA	Chloromethane	ug/L	UJ	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Validation reason code: P02. Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C04202015	PGDP	VOA	74873	2	2			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291000	RGA	Chloromethane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	74873	2	2			FALSE	U		8/9/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291001	RGA	Chloromethane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	74873	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291002	RGA	Chloromethane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	74873	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291003	RGA	Chloromethane	ug/L	J	SW846-8260B	010806	JBD	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	74873	4.4	40			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291004	RGA	Chloromethane	ug/L	J	SW846-8260B	010806	JB	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	74873	0.14	2			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291005	RGA	Chloromethane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	74873	10	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291006	RGA	Chloromethane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	74873	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291007	RGA	Chloromethane	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	74873	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291008	RGA	Chloromethane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	74873	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291009	RGA	Chromium	mg/L	U	SW846-6010A	MW95C4041-02	U	REG	MW95A				WG	1/7/2002					C02007003B	PGDP	METAL	7440473	0.025	0.025			FALSE			1/31/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
291010	RGA	Chromium	mg/L	U	SW846-6010A	MW95C4042-02	NU	REG	MW95A				WG	7/23/2002					C02204012D	PGDP	METAL	7440473	0.025	0.025			FALSE			8/1/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
291011	RGA	Chromium	mg/L	U	SW846-6010A	MW95AC4041-03	U	REG	MW95A				WG	1/21/2003					C03021006D	PGDP	METAL	7440473	0.025	0.025			FALSE			2/11/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
291012	RGA	Chromium	mg/L	U	SW846-6010A	MW95AC4042-03	U	REG	MW95A				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C03203008T	PGDP	METAL	7440473	0.025	0.025			FALSE			8/13/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
291013	RGA	Chromium	mg/L	U	SW846-6010A	MW95AC4041-04	U	REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C04021004	PGDP	METAL	7440473	0.025	0.025			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
291014	RGA	Chromium	mg/L	U	SW846-6010A	MW95DC4041-04	U	FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C04021005	PGDP	METAL	7440473	0.025	0.025			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291015	RGA	Chromium	mg/L	UJ	SW846-6020	MW95ASWSIA293	BUX	REG	MW95A				WG	7/20/2004				Validation reason code: H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C04202015	PGDP	METAL	7440473	0.02	0.02			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291016	RGA	Chromium	mg/L	U	SW846-6010A	MW95AC4042-04	U	REG	MW95A				WG	7/29/2004			water color is clear; pumped to standards.		C04211005B	PGDP	METAL	7440473	0.025	0.02			FALSE			8/24/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
291017	RGA	Chromium	mg/L	U	SW846-6020	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C05024003D	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291018	RGA	Chromium	mg/L	U	SW846-6020	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C05024003I	PGDP	METAL	7440473	0.02	0.02			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291019	RGA	Chromium	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C05207009	PGDP	METAL	7440473	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291020	RGA	Chromium	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440473	10	10			FALSE	U		8/2/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291021	RGA	Chromium	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C06021003B	PGDP	METAL	7440473	0.02	0.02			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291022	RGA	Chromium	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440473	10	10			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291023	RGA	Chromium	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C06201003B	PGDP	METAL	7440473	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291024	RGA	Chromium	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440473	10	10			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291025	RGA	Chromium	mg/L	=	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C07023005I	PGDP	METAL	7440473	0.01	0.01			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291026	RGA	Chromium	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C07230604Z	PGDP	METAL	7440473	0.01	0.01			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291027	RGA	Chromium	mg/L	U	SW846-6020	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C08015006 4	PGDP	METAL	7440473	0.01	0.01			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291028	RGA	Chromium	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C08211008 3	PGDP	METAL	7440473	0.01	0.01			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291029	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW95C4041-02		REG	MW95A				WG	1/7/2002					C02007003B	PGDP	METAL-D	7440473D		0.025			FALSE	Q		2/3/2002	NOVAL	12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
291030	RGA	Chromium, Dissolved	NA	X	SW846-6010A	MW95AC4041-03		REG	MW95A				WG	1/21/2003					C03021006D	PGDP	METAL-D	7440473D					FALSE	Q		2/11/2003	NOVAL	15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
291031	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C05024003D	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291032	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C05024003I	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291033	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C05207009	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291034	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C06024003B	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291035	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C06201003B	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291036	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C07023005I	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291037	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07230604Z	PGDP	METAL-D	7440473D	0.1	0.1			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291038	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008					C08015006 4	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291039	RGA	Chromium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C08211008 3	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291040	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260	MW95ASWSIA293		REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C04202015	PGDP	VOA	156592	1.2	1			TRUE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291041	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070506		REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	156592	6.7	0.5			TRUE			8/9/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291042	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	070615		REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	156592	14	0.5			TRUE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291043	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	010707		REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	156592	11	0.5			TRUE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291044	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	010806	D	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	156592	19	10			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291045	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	010806		REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	156592	20	0.5			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291046	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020904		REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	156592	48	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291047	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	020904DL	J	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	156592	35	50			TRUE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291048	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA1-09	D	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	156592	33	5			TRUE		S	5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291049	RGA	cis-1,2-Dichloroethene	ug/L	=	SW846-8260B	080907		REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	156592	32	1			TRUE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291050	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	156592	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291051	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA2-09	DX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	156592	31	5			TRUE		S	10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291052	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA1-10	D	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	156592	36	5			TRUE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291053	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA2-10	DJX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethene 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10		C10251037003	PGDP	VOA	156592	47	5			TRUE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291054	RGA	cis-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ABI1-11	D	REG	MW95A				WG	5/12/2011					C11320116002	PGDP	VOA	156592	20	5			TRUE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291055	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C04202015	PGDP	VOA	10061015	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291056	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	10061015	1	1			FALSE	U		8/9/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291057	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	10061015	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291058	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	10061015	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291059	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	10061015	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291060	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	10061015	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291061	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	10061015	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291062	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	10061015	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291063	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	10061015	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
291110	RGA	Diethyl ether	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	60297	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291111	RGA	Ethyl acetate	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	141786	40	40			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291112	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	107120	4	4			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291113	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	107120	4	4			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291114	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	107120	4	4			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291115	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	107120	4	4			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291116	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	107120	80	80			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291117	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	97632	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291118	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	97632	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291119	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	97632	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291120	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	97632	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291121	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	97632	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291122	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR: JA Johnson 8-19-04	C042020115	PGDP	VOA	100414	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291123	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	100414	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291124	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	100414	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291125	RGA	Ethylbenzene	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	100414	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291126	RGA	Ethylbenzene	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	100414	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291127	RGA	Ethylbenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	100414	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291128	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	100414	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291129	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	100414	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291130	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009			1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09		C09134027001	PGDP	VOA	100414	25	25			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291131	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	100414	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291132	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	100414	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291133	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	100414	25	25			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291134	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	100414	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291135	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW95ASA2-10	UXJ	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	100414	25	25			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291136	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	100414	25	25			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291137	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	87683	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291138	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	SVOA	87683	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291139	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	SVOA	87683	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291140	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	SVOA	87683	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291141	RGA	Hexane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	110543	4	4			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291142	RGA	Hexane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	110543	80	80			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291143	RGA	Iodomethane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	74884	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291144	RGA	Iodomethane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	74884	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291145	RGA	Iodomethane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	74884	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291146	RGA	Iodomethane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	74884	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291147	RGA	Iodomethane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	74884	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291148	RGA	Iron	mg/L	U	SW846-6010A	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004					C042020115	PGDP	METAL	7439896	0.1	0.1			FALSE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291149	RGA	Iron	ug/L	J	SW846-6010B	070506	B	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7439896	24.7	100			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291150	RGA	Iron	ug/L	J	SW846-6010B	070615	B	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7439896	30.8	100			TRUE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291151	RGA	Iron	ug/L	J	SW846-6010B	010707	B	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7439896	43.4	100			TRUE			2/12/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291152	RGA	Isobutanol	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	78831	50	50			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291153	RGA	Isobutanol	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	78831	50	50			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291154	RGA	Isobutanol	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	78831	50	50			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291155	RGA	Isobutanol	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	78831	1000	1000			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291156	RGA	Isobutanol	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A1701410 06	TALMO	VOA	78831	50	50			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291157	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW95C4041-02	*NUW	REG	MW95A				WG	1/7/2002					C020070038	PGDP	METAL	7439921	0.05	0.05			FALSE			1/7/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
291158	RGA	Lead	mg/L	R	SW846-7421 E3R0 Sep86	MW95C4042-02	UW	REG	MW95A				WG	7/23/2002					C022040120	PGDP	METAL	7439921	0.05	0.05			FALSE			8/14/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
291159	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95AC4041-03	UW	REG	MW95A				WG	1/21/2003					C030210060	PGDP	METAL	7439921	0.05	0.05			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
291160	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95AC4042-03	UW	REG	MW95A				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C032290087	PGDP	METAL	7439921	0.05	0.05			FALSE			7/31/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
291161	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95AC4041-04	U	REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C040210004	PGDP	METAL	7439921	0.05	0.05			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291162	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95DC4041-04	U	FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C040210005	PGDP	METAL	7439921	0.05	0.05			FALSE			2/5/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291163	RGA	Lead	mg/L	U	SW846-6020	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020115	PGDP	METAL	7439921	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291164	RGA	Lead	mg/L	U	SW846-7421 E3R0 Sep86	MW95AC4042-04	U	REG	MW95A				WG	7/29/2004			water color is clear; pumped to standards.		C042110058	PGDP	METAL	7439921	0.05	0.05			FALSE			8/10/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
291165	RGA	Lead	mg/L	U	SW846-6020	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C050240030	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291166	RGA	Lead	mg/L	U	SW846-6020	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C050240031	PGDP	METAL	7439921	0.005	0.005			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291167	RGA	Lead	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	METAL	7439921	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291168	RGA	Lead	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7439921	3	3			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291169	RGA	Lead	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C060240038	PGDP	METAL	7439921	0.005	0.005			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291170	RGA	Lead	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7439921	3	3			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291171	RGA	Lead	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C062010038	PGDP	METAL	7439921	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291172	RGA	Lead	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7439921	3	3			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291173	RGA	Lead	mg/L	=	SW846-6020	MW95AC4041-07	BU	REG	MW95A				WG	1/23/2007					C070230051	PGDP	METAL	7439921	0.0013	0.0013			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291174	RGA	Lead	mg/L	=	SW846-6020	MW95AC4042-07	UX	REG	MW95A				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072060042	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291175	RGA	Lead	mg/L	U	SW846-6020	MW95AC4041-08	BU	REG	MW95A				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150064	PGDP	METAL	7439921	0.0013	0.0013			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291176	RGA	Lead	mg/L	U	SW846-6020	MW95AC4042-08	BU	REG	MW95A				WG	7/29/2008					C082110083	PGDP	METAL	7439921	0.0013	0.0013			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291177	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C050240030	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291178	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C050240031	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291179	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291180	RGA	Lead, Dissolved	mg/L	U	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C062010038	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291181	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C062010038	PGDP	METAL-D	7439921D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291182	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW95AC4041-07	BU	REG	MW95A				WG	1/23/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C070230051	PGDP	METAL-D	7439921D	0.0013	0.0013			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291183	RGA	Lead, Dissolved	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007					C072060042	PGDP	METAL-D	7439921D	0.0013	0.0013			F

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
291245	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	108872	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291246	RGA	Methylene chloride	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR: JA Johnson 8-19-04	C04202015	PGDP	VOA	75092	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291247	RGA	Methylene chloride	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	75092	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291248	RGA	Methylene chloride	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95A4042-06		F6G250187002	STLMO	VOA	75092	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291249	RGA	Methylene chloride	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95A4041-07		F7A250188003	STLMO	VOA	75092	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291250	RGA	Methylene chloride	ug/L	=	SW846-8260B	010806	D	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75092	20	20			TRUE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291251	RGA	Methylene chloride	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75092	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291252	RGA	Methylene chloride	ug/L	U	SW846-8260B	020904	J	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	75092	4.4	10			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291253	RGA	Methylene chloride	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	75092	100	100			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291254	RGA	Methylene chloride	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	75092	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291255	RGA	Methylene chloride	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	75092	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291256	RGA	Molybdenum	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7439987	40	40			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291257	RGA	Molybdenum	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7439987	40	40			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291258	RGA	Molybdenum	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7439987	40	40			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291259	RGA	Naphthalene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	91203	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291260	RGA	Naphthalene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	SVOA	91203	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291261	RGA	Naphthalene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	SVOA	91203	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291262	RGA	Naphthalene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	SVOA	91203	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291263	RGA	Neptunium-237	pCi/L	U	RL-7128	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004					C04202015	PGDP	RADS	13994202	-0.0879	0.428	0.0291	0.179	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291264	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52316	U	REG	MW95A				WG	8/5/2009					2009-52316	KYRAD	RADS	P23	16.92	25.05	14.27		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
291265	RGA	Neptunium-237/Protactinium-233	pCi/L	U	DNT	2009-52317	U	REG	MW95A				WG	8/5/2009					2009-52317	KYRAD	RADS	P23	-6.762	24.11	14.54		FALSE			9/3/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
291266	RGA	Nickel	mg/L	UJ	SW846-6020	MW95ASWSIA293	JNU	REG	MW95A				WG	7/20/2004				Validation reason code: H02,H06. X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C04202015	PGDP	METAL	7440020	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291267	RGA	Nickel	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440020	40	40			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291268	RGA	Nickel	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440020	40	40			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291269	RGA	Nickel	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440020	40	40			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291270	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	95498	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291271	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	95498	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291272	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	95498	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291273	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	95498	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291274	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	76017	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291275	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	76017	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291276	RGA	Pentachloroethane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	76017	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291277	RGA	Pentachloroethane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	76017	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291278	RGA	Pentachloroethane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	76017	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291279	RGA	Plutonium-239/240	pCi/L	U	RL-7128	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004					C04202015	PGDP	RADS	N760	0.00165	0.0985	0.0297	0.0445	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291280	RGA	Potassium	mg/L	=	SW846-6010A	MW95ASWSIA293		REG	MW95A				WG	7/20/2004					C04202015	PGDP	METAL	7440097	0.378	0.2			TRUE			8/18/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291281	RGA	Potassium	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440097	5000	5000			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291282	RGA	Potassium	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440097	5000	5000			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291283	RGA	Potassium	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440097	5000	5000			FALSE			2/12/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291284	RGA	Propylbenzene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	103651	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291285	RGA	Propylbenzene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	103651	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291286	RGA	Propylbenzene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	103651	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291287	RGA	Propylbenzene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	103651	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291288	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52316	U	REG	MW95A				WG	8/5/2009					2009-52316	KYRAD	RADS	15100284m	-655.8	1264	919.7		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
291289	RGA	Protactinium-234m	pCi/L	U	DNT	2009-52317	U	REG	MW95A				WG	8/5/2009					2009-52317	KYRAD	RADS	15100284m	-538.5	1348	956.1		FALSE			9/3/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
291290	RGA	Selenium	mg/L	UJ	SW846-7740	MW95C4041-02	UW	REG	MW95A				WG	1/7/2002					C02070038	PGDP	METAL	7782492	0.01	0.01			FALSE			2/4/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
291291	RGA	Selenium	mg/L	UJ	SW846-7740	MW95C4042-02	UW	REG	MW95A				WG	7/23/2002					C02240120	PGDP	METAL	7782492	0.01	0.01			FALSE			8/12/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
291292	RGA	Selenium	mg/L	U	SW846-7740	MW95AC4041-03	U	REG	MW95A				WG	1/21/2003					C03021060	PGDP	METAL	7782492	0.01	0.01			FALSE			1/28/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
291293	RGA	Selenium	mg/L	UJ	SW846-7740	MW95AC4042-03	UW	REG	MW95A				WG	7/22/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C03203087	PGDP	METAL	7782492	0.01	0.01			FALSE			7/29/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
291294	RGA	Selenium	mg/L	U	SW846-7740	MW95DC4041-04	U	REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C04201004	PGDP	METAL	7782492	0.01	0.01			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G04-01	3/16/2012
291295	RGA	Selenium	mg/L	U	SW846-7740	MW95DC4041-04	U	FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C04201005	PGDP	METAL	7782492	0.01	0.01			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291296	RGA	Selenium	mg/L	U	SW846-6020	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004			X - Post digestion spike outside QC limits for Cr. ARH 8/18/04		C04202015	PGDP	METAL	7782492	0.005	0.005			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291297	RGA	Selenium	UJ		SW846-7740	MW95AC4042-04	UW	REG	MW95A				WG	7/29/2004			water color is clear; pumped to standards.		C04211009	PGDP	METAL	7782492	0.01	0.01			FALSE			8/9/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
291298	RGA	Selenium	mg/L	=	SW846-6020	MW95AC4041-05		REG	MW95A				WG	1/24/2005					C05024003	PGDP	METAL	7782492	0.00572	0.005			TRUE	S		2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291299	RGA	Selenium	mg/L	=	SW846-6020	MW95AC4041-05		FR	MW95A				WG	1/24/2005					C05024003	PGDP	METAL	7782492	0.00607	0.005			TRUE	S		2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291300	RGA	Selenium	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C05207009	PGDP	METAL	7782492	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291301	RGA	Selenium	ug/L	J	SW846-6010B	070506	B	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7782492	2.1	5			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291302	RGA	Selenium	mg/L	=	SW846-6020	MW95AC4041-06		REG	MW95A				WG	1/24/2006					C06024038	PGDP	METAL	7782492	0.00516	0.005			TRUE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291303	RGA	Selenium	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7782492	5	5			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291304	RGA	Selenium	mg/L	=	SW846-6020	MW95AC4042-06	BU	REG	MW95A				WG	7/20/2006					C06210038	PGDP	METAL	7782492	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291305	RGA	Selenium	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7782492	5	5			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291306	RGA	Selenium	mg/L	U	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C07023051	PGDP	METAL	7782492	0.005	0.005			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291307	RGA	Selenium	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007			X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07		C07206042	PGDP	METAL	7782492	0.005	0.005			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291308	RGA	Selenium	mg/L	=	SW846-6020	MW95AG41-08	X	REG	MW95A				WG	1/15/2008			X - Serial Dilution above QC limits for Se. ARH 1/28/08		C08150064	PGDP	METAL	7782492	0.00509	0.005			TRUE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291309	RGA	Selenium	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C08211083	PGDP	METAL	7782492	0.005	0.005			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291310	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C05024030	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291311	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C05024031	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291312	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C05207099	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291313	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-06	BU	REG	MW95A				WG	1/24/2006					C06024038	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291314	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C06210038	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291315	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C07023051	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291316	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C07206042	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291317	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008					C08150064	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291318	RGA	Selenium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C08211083	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291319	RGA	Silicon	ug/L	J	SW846-6010B	070506	N	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440213	7290	500			TRUE			8/2/2005	J	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291320	RGA	Silicon	ug/L	N	SW846-6010B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
291383	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	127184	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291384	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	127184	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291385	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	127184	1.1	1.1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291386	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	127184	11	11			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291387	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	127184	25	25			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291388	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	127184	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291389	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	127184	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291390	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	127184	25	25			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291391	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	109999	200	200			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A Jan 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291392	RGA	Thallium	mg/L	U	SW846-6020	MW95ASWSIA293	BU	REG	MW95A				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020115	PGDP	METAL	7440280	0.002	0.002			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291393	RGA	Thallium	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440280	10	10			FALSE			8/2/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291394	RGA	Thallium	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440280	10	10			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291395	RGA	Thallium	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	METAL	7440280	10	10			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291396	RGA	Thorium-234	pCi/L	U	DNT	2009-52316	U	REG	MW95A				WG	8/5/2009					2009-52316	KYRAD	RADS	15065108	24.82	151.6	103.2		FALSE			9/2/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
291397	RGA	Thorium-234	pCi/L	U	DNT	2009-52317	U	REG	MW95A				WG	8/5/2009					2009-52317	KYRAD	RADS	15065108	-6.58	147.2	101.6		FALSE			9/3/2009		22061	AIPWGMWSP08-09_KYRAD	AIP Groundwater Samples from MW420, MW67, MW76, MW85, MW90A, & MW95A. August 2009. Split with DOE.	3/16/2012
291398	RGA	Toluene	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	108883	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291399	RGA	Toluene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	108883	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291400	RGA	Toluene	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	108883	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291401	RGA	Toluene	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	108883	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291402	RGA	Toluene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	108883	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291403	RGA	Toluene	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	108883	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291404	RGA	Toluene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	108883	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291405	RGA	Toluene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	108883	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291406	RGA	Toluene	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	108883	25	25			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291407	RGA	Toluene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	108883	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291408	RGA	Toluene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	108883	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291409	RGA	Toluene	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	108883	25	25			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291410	RGA	Toluene	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	108883	25	25			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291411	RGA	Toluene	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	108883	25	25			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291412	RGA	Toluene	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	108883	25	25			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291413	RGA	Total Xylene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	1330207	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291414	RGA	Total Xylene	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	1330207	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291415	RGA	Total Xylene	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	1330207	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291416	RGA	Total Xylene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	1330207	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291417	RGA	Total Xylene	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	1330207	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291418	RGA	Total Xylene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	1330207	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291419	RGA	Total Xylene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	1330207	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291420	RGA	Total Xylene	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	1330207	75	75			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291421	RGA	Total Xylene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	1330207	1.2	1.2			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291422	RGA	Total Xylene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	1330207	12	12			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291423	RGA	Total Xylene	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	1330207	75	75			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291424	RGA	Total Xylene	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	1330207	75	75			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291425	RGA	Total Xylene	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	1330207	75	75			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291426	RGA	Total Xylene	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	1330207	75	75			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291427	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	156605	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291428	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	156605	0.5	0.5			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291429	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	156605	0.5	0.5			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291430	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	156605	0.5	0.5			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291431	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	156605	10	10			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291432	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	156605	0.5	0.5			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291433	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	156605	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291434	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	156605	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291435	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009				1,1-Dichloroethene was detected below the LCR. JAJ 6/6/09	C09134027001	PGDP	VOA	156605	5	5			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291436	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	156605	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291437	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	156605	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291438	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA2-09	UX	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	VOA	156605	5	5			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291439	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	VOA	156605	5	5			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291440	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ASA2-10	UX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethene 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	156605	5	5			FALSE			9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291441	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW95ABI1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	156605	5	5			FALSE			5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291442	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260	MW95ASWSIA293	JU	REG	MW95A				WG	7/20/2004				Acetone failed to meet the 15%RSD criteria for the initial calibration.The following compounds failed to meet the 20% drift/difference criteria for the continuing calibration:Acetone trans-1,3-Dichloropropene 1,1-Dichloroethene was detected at the LCR. JA Johnson 8-19-04	C042020115	PGDP	VOA	10661026	1	1			FALSE			7/30/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291443	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	10661026	1	1			FALSE			8/9/2005	U	20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291444	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	10661026	1	1			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291445	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	10661026	1	1			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291446	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	10661026	20	20			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291447	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	10661026	1	1			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291448	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	10661026	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291449	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	10661026	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291450	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	10661026	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291451	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
291494	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW95AC4042-10	DJ	REG	MW95A				WG	7/9/2010				All results for this sample are estimated J due to failure of two surrogates to meet the criteria of the method. Dibromfluoromethane recovered at 90% with the lower control limit of 93%. Toluene-d8 recovered at 101% with the lower control limit of 102%. Cis-1,2-dichloroethene was identified in this sample at 32 ug/L DJ. ss/080310	C10190027001	PGDP	VOA	79016	580	5			TRUE		I	7/16/2010		22445	GWES10-07	Surveillance Quarterly Monitoring of C-404 Companion MWs - July	3/16/2012
291495	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW95ASA2-10	DX	REG	MW95A				WG	9/8/2010				One surrogate failed to meet the laboratory generated recovery limits: 1,2-Dichloroethene-d4 108% Limits: 67-105 .The internal standard areas were within the acceptance range of -50% to +100%. The following compounds failed to meet the laboratory generated recovery limits for the LCS Vinyl Chloride 120% Limits: 70-119 1,1-Dichloroethane 126% Limits: 75-120 cis-1,2-Dichloroethene 126% Limits: 76-123 1,2-dichloroethane 142% Limits: 83-126 Ethylbenzene 124% Limits: 86-119 Ethylbenzene failed to meet the 20% drift criteria for the continuing calibration. JAJ 10/5/10	C10251037003	PGDP	VOA	79016	570	5			TRUE		I	9/21/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291496	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW95AC4041-11	D	REG	MW95A				WG	1/4/2011					C11005004005	PGDP	VOA	79016	650	5			TRUE		I	1/13/2011		22752	GWES11-05	Surveillance Monitoring of C-404 Companion MWs - January GWES11-05	3/16/2012
291497	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW95AB1-11	D	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	VOA	79016	370	5			TRUE		I	5/24/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291498	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW95AC4047-11	D	REG	MW95A				WG	7/28/2011				Cis-1,2-Dichloroethene was identified in this sample at 67 ug/L D. ss/080311	C11209031003	PGDP	VOA	79016	930	5			TRUE		IS	7/28/2011		22907	GWES11-06	Surveillance Monitoring of C-404 Companion MWs - July GWES11-06	3/16/2012
291499	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	VOA	75694	2	2			FALSE		U	8/9/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP02-09	3/16/2012
291500	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	VOA	75694	2	2			FALSE			7/26/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291501	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	VOA	75694	2	2			FALSE			1/31/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291502	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	010806	U	REG2	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75694	2	2			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291503	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	010806	U	REG	MW95A				WG	1/15/2008			Sunny Split Sample ID MW95AC4041-08		F8A170141006	TALMO	VOA	75694	40	40			FALSE			1/24/2008		21417	AIPWGMWSP01-08	AIP Groundwater Samples - MW76, MW67, MW420, MW90A & MW95A January 2008 Split w/DOE AIPWGMWSP01-08	3/16/2012
291504	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020904	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013	GPLMD	VOA	75694	5	5			FALSE			2/13/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291505	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020904DL	U	REG	MW95A				WG	2/3/2009			Split Sample ID MW95AQ3-09	None Reported	902049005013DL	GPLMD	VOA	75694	50	50			FALSE			2/16/2009		21827	AIPWGMWSP02-09	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291506	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080907	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007019	GPLMD	VOA	75694	1	1			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291507	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080907DL	U	REG	MW95A				WG	8/5/2009			Split Sample ID MW95AQ4-09		908055007020	GPLMD	VOA	75694	10	10			FALSE			8/18/2009		22023	AIPWGMWSP08-09	AIP Groundwater Samples from MW76, MW67, MW90A, MW420, MW95A, MW85 August 2009 Split with DOE	3/16/2012
291508	RGA	Uranium	mg/L	U	AS7300	MW95C4041-02	U	REG	MW95A				WG	1/7/2002					C0320070038	PGDP	METAL	7440611	0.05	0.05			FALSE			2/6/2002		12724	404G02-01	C404 SEMI-ANNUAL MONITORING - JANUARY	3/16/2012
291509	RGA	Uranium	mg/L	U	AS7300	MW95C4042-02	U	REG	MW95A				WG	7/23/2002					C0220401020	PGDP	METAL	7440611	0.05	0.05			FALSE			8/9/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
291510	RGA	Uranium	mg/L	U	AS7300	MW95AC4041-03	U	REG	MW95A				WG	1/21/2003					C0302010060	PGDP	METAL	7440611	1	1			FALSE			1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
291511	RGA	Uranium	mg/L	U	AS7300	MW95AC4042-03	U	REG	MW95A				WG	7/27/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C0320330087	PGDP	METAL	7440611	1	1			FALSE			7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
291512	RGA	Uranium	mg/L	U	AS7300	MW95AC4041-04	U	REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C040210004	PGDP	METAL	7440611	1	1			FALSE			2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291513	RGA	Uranium	mg/L	U	AS7300	MW95DC4041-04	U	FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C040210005	PGDP	METAL	7440611	1	1			FALSE			2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291514	RGA	Uranium	mg/L	U	SW846-6020	MW95ASWSIA293	BU	REG	MW95A				WG	7/20/2004				X - Post digestion spike outside QC limits for Cr. ARH 8/18/04	C042020115	PGDP	METAL	7440611	0.001	0.001			FALSE			8/16/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291515	RGA	Uranium	mg/L	U	AS7300	MW95AC4042-04	U	REG	MW95A				WG	7/29/2004			water color is clear; pumped to standards.		C042110058	PGDP	RADS	7440611	1	1			FALSE			8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
291516	RGA	Uranium	mg/L	U	SW846-6020	MW95AC4041-05	BU	REG	MW95A				WG	1/24/2005					C050240030	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291517	RGA	Uranium	mg/L	U	SW846-6020	MW95DC4041-05	BU	FR	MW95A				WG	1/24/2005					C050240031	PGDP	METAL	7440611	0.001	0.001			FALSE			2/2/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291518	RGA	Uranium	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	METAL	7440611	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	AIP GW Samples MW420, MW95A, MW67, MW76 & MW90A Feb 2009 Split w/DOE AIPWGMWSP02-09	3/16/2012
291519	RGA	Uranium	ug/L	U	SW846-6010B	070506	U	REG	MW95A				WG	7/26/2005			Purge Volume 3.6L		HGG33	STLMO	METAL	7440611	500	500			FALSE		U	8/2/2005		20292	AIPWGMWSP07-05-02	AIP Groundwater Samples from Monitoring Wells July 2005 Split w/DOE Event 2 AIPWGMWSP07-05-02	3/16/2012
291520	RGA	Uranium	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C060240038	PGDP	METAL	7440611	0.001	0.001			FALSE			2/10/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291521	RGA	Uranium	ug/L	U	SW846-6010B	070615	U	REG	MW95A				WG	7/20/2006			Split Sample ID MW95AC4042-06		F6G250187002	STLMO	METAL	7440611	500	500			FALSE			7/28/2006		20851	AIPWGMWSP07-06	AIP Groundwater Samples from Monitoring Wells Taken July 2006 - Split with DOE AIPWGMWSP07-06	3/16/2012
291522	RGA	Uranium	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C062010038	PGDP	METAL	7440611	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291523	RGA	Uranium	ug/L	U	SW846-6010B	010707	U	REG	MW95A				WG	1/23/2007			Split Sample ID MW95AC4041-07		F7A250188003	STLMO	RADS	7440611	500	500			FALSE			2/9/2007		21073	AIPWGMWSP01-07	AIP Groundwater Samples from MW90A and MW95A taken January 2007 Split with DOE AIPWGMWSP01-07	3/16/2012
291524	RGA	Uranium	mg/L	=	SW846-6020	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C070230051	PGDP	METAL	7440611	0.001	0.001			FALSE			2/9/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291525	RGA	Uranium	mg/L	U	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007				X - Serial dilution test above QC limits for Pb(15.9%). ARH 8/3/07	C072060042	PGDP	METAL	7440611	0.001	0.001			FALSE			8/2/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291526	RGA	Uranium	mg/L	U	SW846-6020	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008				X - Serial Dilution above QC limits for Se. ARH 1/28/08	C080150064	PGDP	METAL	7440611	0.001	0.001			FALSE			1/22/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291527	RGA	Uranium	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C082110083	PGDP	METAL	7440611	0.001	0.001			FALSE			8/4/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291528	RGA	Uranium	mg/L	X	SW846-6020	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009					C09134027001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/26/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291529	RGA	Uranium	mg/L	X	ST7106	MW95ASA1-09	U	REG	MW95A				WG	5/14/2009					C09134027001	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291530	RGA	Uranium	mg/L	X	SW846-6020	MW95AC4042-09	U	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	METAL	7440611	0.001	0.001			FALSE			10/6/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291531	RGA	Uranium	mg/L	X	ST7106	MW95ASA2-09	U	REG	MW95A				WG	9/23/2009					C09266031001	PGDP	RADS	7440611	0.005	0.005			FALSE			10/5/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291532	RGA	Uranium	mg/L	X	SW846-6020	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	METAL	7440611	0.001	0.001			FALSE			3/30/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291533	RGA	Uranium	mg/L	X	ST7106	MW95ASA1-10	U	REG	MW95A				WG	3/10/2010					C10069026003	PGDP	RADS	7440611	0.005	0.005			FALSE			3/25/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291534	RGA	Uranium	mg/L	X	SW846-6020	MW95ASA2-10	U	REG	MW95A				WG	9/8/2010					C10251037003	PGDP	METAL	7440611	0.001	0.001			FALSE			9/15/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291535	RGA	Uranium	mg/L	X	ST7106	MW95ASA2-10	U	REG	MW95A				WG	9/8/2010					C10251037003	PGDP	RADS	7440611	0.005	0.005			FALSE			9/14/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291536	RGA	Uranium	mg/L	X	SW846-6020	MW95AB1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/6/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291537	RGA	Uranium	mg/L	X	ST7106	MW95AB1-11	U	REG	MW95A				WG	5/12/2011					C11132016002	PGDP	RADS	7440611	0.005	0.005			FALSE			5/17/2011		22922	GWES11-03	Surveillance Biennial Monitoring (South Wells) - May/June GWES11-03	3/16/2012
291538	RGA	Uranium, Dissolved	ug/L	U	IN7105	MW95C4042-02	U	FR	MW95A				WG	7/23/2002					C0220401120	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/9/2002		14374	404G02-02	C404 SEMI-ANNUAL MONITORING - JULY	3/16/2012
291539	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW95AC4041-03	U	REG	MW95A				WG	1/21/2003					C0302010060	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/7/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
291540	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW95AC4042-03	*U	REG	MW95A				WG	7/27/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C0320330087	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
291541	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW95AC4041-04	U	REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C040210004	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291542	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW95DC4041-04	U	FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C040210005	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/2/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291543	RGA	Uranium, Dissolved	mg/L	U	IN7105	MW95AC4042-04	NU	REG	MW95A				WG	7/29/2004			water color is clear; pumped to standards.		C042110058	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/9/2004		19396	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
291544	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-05	BU	REG	MW95A				WG	1/24/2005					C050240030	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291545	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW95DC4041-05	BU	FR	MW95A				WG	1/24/2005					C050240031	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/9/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291546	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/11/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291547	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C060240038	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/13/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291548	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-06	U	REG	MW95A				WG	7/20/2006					C062010038	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			7/27/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291549	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW95AC4041-07	BU	REG	MW95A				WG	1/23/2007					C070230051	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			2/12/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291550	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007				Sc Int Std (122%) above QC limits. Original results in ug/L: Cr<10.0 & As<1.00. ARH 8/3/07	C072060042	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/1/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291551	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008					C080150064	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			1/24/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291552	RGA	Uranium, Dissolved	mg/L	U	SW846-6020	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C082110083	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291553	RGA	Uranium-234	pCi/L	U	RL-7128	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004					C042020115	PGDP	RADS	13966295	0.208	0.391	0.0855	0.188	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291554	RGA	Uranium-234	pCi/L	U	RL-7128	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C050240030	PGDP	RADS	13966295	0.0027	0.67	0.04	0.28	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291555	RGA	Uranium-234	pCi/L	U	RL-7128	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C050240031	PGDP	RADS	13966295	-0.03	0.66	0.03	0.28	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291556	RGA	Uranium-234	pCi/L	U	RL-7128	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	RADS	13966295	0.0146	0.25	0.03	0.1	FALSE			8/9/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291557	RGA	Uranium-234	pCi/L	U	RL-7128	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C060240038	PGDP	RADS	13966295	0.0465	0.18	0.05	0.08	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291558	RGA	Uranium-234	pCi/L	=	RL-7128	MW95AC4042-06		REG	MW95A				WG	7/20/2006					C062010038	PGDP	RADS	13966295	55.4	3.19	2.57	9.64	TRUE		IS	7/31/2006		20922	404G06-02	C404 SEMI-ANNUAL MONITORING - JULY 404G06-02	3/16/2012
291559	RGA	Uranium-234	pCi/L	U	RL-7128	MW95AC4041-07	U	REG	MW95A				WG	1/23/2007					C070230051	PGDP	RADS	13966295	0.432	1.57	0.195	0.688	FALSE			1/30/2007		21102	404G07-01	C-404 Semi-Annual Monitoring - JANUARY 404G07-01	3/16/2012
291560	RGA	Uranium-234	pCi/L	U	RL-7128	MW95AC4042-07	U	REG	MW95A				WG	7/24/2007					C072060042	PGDP	RADS	13966295	-0.00392	0.582	0.041	0.242	FALSE			8/6/2007		21264	404G07-02	C-404 Semi-Annual Monitoring - JULY 404G07-02	3/16/2012
291561	RGA	Uranium-234	pCi/L	U	RL-7128	MW95AC4041-08	U	REG	MW95A				WG	1/15/2008					C080150064	PGDP	RADS	13966295	0.016	0.85	0.0864	0.359	FALSE			1/23/2008		21471	404G08-01	C404 Semi-Annual Monitoring - January 404G08-01	3/16/2012
291562	RGA	Uranium-234	pCi/L	U	RL-7128	MW95AC4042-08	U	REG	MW95A				WG	7/29/2008					C082110083	PGDP	RADS	13966295	0.00525	0.274	0.0472	0.119	FALSE			8/5/2008		21658	404G08-02	C404 Semi-Annual Monitoring - July 404G08-02	3/16/2012
291563	RGA	Uranium-235	wt %	=	AS7300	MW95AC4041-03		REG	MW95A				WG	1/21/2003					C0302010060	PGDP	RADS	15117961					FALSE	A		1/30/2003		15507	404G03-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G03-01	3/16/2012
291564	RGA	Uranium-235	wt %	=	AS7300	MW95AC4042-03		REG	MW95A				WG	7/27/2003			WATER COLOR IS CLEAR WELL PUMPED TO STANDARDS.		C0320330087	PGDP	RADS	15117961					FALSE	A		7/24/2003		16564	404G03-02	C404 SEMI-ANNUAL MONITORING - JULY 404G03-02	3/16/2012
291565	RGA	Uranium-235	wt %	U	AS7300	MW95AC4041-04		REG	MW95A				WG	1/20/2004			clear water well pumps satisfactorily.		C040210004	PGDP	RADS	15117961					FALSE	A		2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291566	RGA	Uranium-235	wt %	U	AS7300	MW95DC4041-04		FR	MW95A				WG	1/20/2004			clear water well pumps satisfactorily		C040210005	PGDP	RADS	15117961					FALSE	A		2/16/2004		18450	404G04-01	C404 SEMI-ANNUAL MONITORING - JANUARY - 404G04-01	3/16/2012
291567	RGA	Uranium-235	wt %	U	AS7300	MW95AC4042-04		REG	MW95A				WG	7/29/2004			water color is clear; pumped to standards.		C042110058	PGDP	RADS	15117961					FALSE	A		8/4/2004		19395	404G04-02	C404 SEMI-ANNUAL MONITORING - JULY 404G04-02	3/16/2012
291568	RGA	Uranium-238	pCi/L	U	RL-7128	MW95ASWSIA293	U	REG	MW95A				WG	7/20/2004					C042020115	PGDP	RADS	24678828	0.262	0.624	0.0909	0.282	FALSE			7/27/2004		19396	ERI04SW-EXISTING	Southwest Plume Site Investigation Existing Wells ERI04SW-EXISTING	3/16/2012
291569	RGA	Uranium-238	pCi/L	U	RL-7128	MW95AC4041-05	U	REG	MW95A				WG	1/24/2005					C050240030	PGDP	RADS	24678828	0.0156	0.33	0.03	0.13	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291570	RGA	Uranium-238	pCi/L	U	RL-7128	MW95DC4041-05	U	FR	MW95A				WG	1/24/2005					C050240031	PGDP	RADS	24678828	0.0133	0.33	0.04	0.14	FALSE			2/14/2005		19935	404G05-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G05-01	3/16/2012
291571	RGA	Uranium-238	pCi/L	U	RL-7128	MW95AC4042-05	U	REG	MW95A				WG	7/26/2005					C052070099	PGDP	RADS	24678828	0.0567	0.27	0.04	0.33	FALSE			8/9/2005		20274	404G05-02	C404 SEMI-ANNUAL MONITORING - JULY 404G05-02	3/16/2012
291572	RGA	Uranium-238	pCi/L	U	RL-7128	MW95AC4041-06	U	REG	MW95A				WG	1/24/2006					C060240038	PGDP	RADS	24678828	0.0319	0.2	0.03	0.08	FALSE			2/8/2006		20700	404G06-01	C404 SEMI-ANNUAL MONITORING - JANUARY 404G06-01	3/16/2012
291573	RGA	Uranium-238	pCi/L	=	RL-7128	MW95AC4042-06		REG	MW95A

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
291646	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98ESQ4-03	U	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032600044	PGDP	VOA	79005	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
291647	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	VOA	79005	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
291648	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C042580001	PGDP	VOA	79005	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
291649	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	VOA	79005	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291650	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	VOA	79005	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291651	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	VOA	79005	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
291652	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	VOA	79005	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291653	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	79005	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291654	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA3-06	U	REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420096	PGDP	VOA	79005	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
291655	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA1-07	U	REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790068	PGDP	VOA	79005	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
291656	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C072620014	PGDP	VOA	79005	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
291657	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	79005	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
291658	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW98SA2-08	U	REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	79005	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
291659	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW98SA1-09	U	REG	MW98				WG	3/16/2009					C090750130O2	PGDP	VOA	79005	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291660	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW98SA2-09	U	REG	MW98				WG	9/17/2009					C092600240O1	PGDP	VOA	79005	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291661	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C100610270O3	PGDP	VOA	79005	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291662	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW98SA2-10	U	REG	MW98				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102300340O1	PGDP	VOA	79005	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291663	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW98A1-11	U	REG	MW98				WG	5/16/2011					C111370050O1	PGDP	VOA	79005	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
291664	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW98ESQ2-01	U	REG	MW98				WG	3/5/2001					C010650005	PGDP	VOA	75343	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
291665	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ3-01	U	REG	MW98				WG	6/4/2001				This sample was chosen to be the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 90 96 6 Benzene 86 90 5 Trichloroethene 86 90 5 Toluene 88 94 7 Chlorobenzene 88 92 4 JA Johnson 6-1	C011560007	PGDP	VOA	75343	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
291666	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	VOA	75343	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
291667	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	VOA	75343	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
291668	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800098	PGDP	VOA	75343	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291669	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW98ESQ2-02	U	REG	MW98				WG	3/20/2002					C020800105	PGDP	VOA	75343	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291670	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ3-02	U	REG	MW98				WG	6/10/2002					C021620000	PGDP	VOA	75343	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
291671	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ4-02	U	REG	MW98				WG	9/5/2002					C022480118	PGDP	VOA	75343	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
291672	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ1-03	U	REG	MW98				WG	12/18/2002					C023520093	PGDP	VOA	75343	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
291673	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ2-03	U	REG	MW98				WG	3/6/2003					C030650047	PGDP	VOA	75343	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
291674	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ4-03	U	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032600044	PGDP	VOA	75343	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
291675	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	VOA	75343	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
291676	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C042580001	PGDP	VOA	75343	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
291677	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	VOA	75343	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291678	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	VOA	75343	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291679	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	VOA	75343	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
291680	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	VOA	75343	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291681	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	75343	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291682	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA3-06	U	REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420096	PGDP	VOA	75343	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
291683	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA1-07	U	REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790068	PGDP	VOA	75343	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
291684	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C072620014	PGDP	VOA	75343	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
291685	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	75343	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
291686	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA2-08	U	REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	75343	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
291687	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA1-09	U	REG	MW98				WG	3/16/2009					C090750130O2	PGDP	VOA	75343	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291688	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA2-09	U	REG	MW98				WG	9/17/2009					C092600240O1	PGDP	VOA	75343	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291689	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C100610270O3	PGDP	VOA	75343	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291690	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA2-10	U	REG	MW98				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102300340O1	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291691	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98A1-11	U	REG	MW98				WG	5/16/2011					C111370050O1	PGDP	VOA	75354	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
291692	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ2-01	U	REG	MW98				WG	3/5/2001					C010650005	PGDP	VOA	75354	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
291693	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ3-01	U	REG	MW98				WG	6/4/2001				This sample was chosen to be the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 90 96 6 Benzene 86 90 5 Trichloroethene 86 90 5 Toluene 88 94 7 Chlorobenzene 88 92 4 JA Johnson 6-1	C011560007	PGDP	VOA	75354	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
291694	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	VOA	75354	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
291695	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	VOA	75354	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
291696	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800098	PGDP	VOA	75354	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291697	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW98ESQ2-02	U	REG	MW98				WG	3/20/2002					C020800105	PGDP	VOA	75354	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291698	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ3-02	U	REG	MW98				WG	6/10/2002					C021620000	PGDP	VOA	75354	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
291699	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ4-02	U	REG	MW98				WG	9/5/2002					C022480118	PGDP	VOA	75354	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
291700	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ1-03	U	REG	MW98				WG	12/18/2002					C023520093	PGDP	VOA	75354	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
291701	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ2-03	U	REG	MW98				WG	3/6/2003					C030650047	PGDP	VOA	75354	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
291702	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ4-03	U	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032600044	PGDP	VOA	75354	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
291703	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	VOA	75354	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
291704	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C042580001	PGDP	VOA	75354	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
291705	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	VOA	75354	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291706	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	VOA	75354	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291707	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	VOA	75354	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
291708	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	VOA	75354	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291709	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	75354	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291710	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA3-06	U	REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420096	PGDP	VOA	75354	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
291711	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA1-07	U	REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790068	PGDP	VOA	75354	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
291712	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C072620014	PGDP	VOA	75354	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
291713	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	75354	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
291714	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA2-08	U	REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	75354	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
291715	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA1-09	U	REG	MW98				WG	3/16/2009					C090750130O2	PGDP	VOA	75354	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291716	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA2-09	U	REG	MW98				WG	9/17/2009					C092600240O1	PGDP	VOA	75354	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291717	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C100610270O3	PGDP	VOA	75354	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291718	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98SA2-10	U	REG	MW98				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102300340O1	PGDP	VOA	75354	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291719	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW98A1-11	U	REG	MW98				WG	5/16/2011					C111370050O1	PGDP	VOA	75354	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
291720	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ2-01	U	REG	MW98				WG	3/5/2001					C010650005	PGDP	VOA	107062	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
291721	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ3-01	U	REG	MW98				WG	6/4/2001				This sample was chosen to be the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 90 96 6 Benzene 86 90 5 Trichloroethene 86 90 5 Toluene 88 94 7 Chlorobenzene 88 92 4 JA Johnson 6-1	C011560007	PGDP	VOA	107062	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
291722	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	VOA	107062	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
291723	RGA	1,2-Dichloroethane	ug/L	X	SW846-8260	MW98ESQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	VOA	107062	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
291724	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800098	PGDP	VOA	107062	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVE

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
291818	RGA	Beta activity	pCi/L	X	EPA-900.0	MW98ESQ3-02		REG	MW98				WG	6/10/2002					C0021620000	PGDP	RADS	12587472	9.84	6.19	1.6	1.9	TRUE			6/12/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
291819	RGA	Beta activity	pCi/L	X	EPA-900.0	MW98ESQ4-02		REG	MW98				WG	9/5/2002					C0022480118	PGDP	RADS	12587472	10.4	6	1.68	2.01	TRUE			9/10/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
291820	RGA	Beta activity	pCi/L	X	EPA-900.0	MW98ESQ1-03		REG	MW98				WG	12/18/2002					C0023520093	PGDP	RADS	12587472	12.8	4.71	2.02	2.4	TRUE		S	12/27/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
291821	RGA	Beta activity	pCi/L	X	EPA-900.0	MW98ESQ2-03		REG	MW98				WG	3/6/2003				TPU = 2.87	C0030650047	PGDP	RADS	12587472	15.4	6.73	2.33	2.87	TRUE			3/13/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
291822	RGA	Beta activity	pCi/L	X	EPA-900.0	MW98ESQ4-03		REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	TPU = 2.96	C0032600044	PGDP	RADS	12587472	14.9	6.62	2.44	2.96	TRUE			9/18/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
291823	RGA	Beta activity	pCi/L	X	EPA-900.0	MW98SA2-04		REG	MW98				WG	3/15/2004			water is clear well pumps good.		C0407600013	PGDP	RADS	12587472	18.3	6.67	2.71	3.35	TRUE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
291824	RGA	Beta activity	pCi/L	X	EPA-900.0	MW98SA4-04		REG	MW98				WG	9/13/2004					C0042580001	PGDP	RADS	12587472	16.7	5.77	2.5	3.1	TRUE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
291825	RGA	Beta activity	pCi/L	X	SW846-9310	MW98DSA2-05		FR	MW98				WG	3/7/2005					C0506604041	PGDP	RADS	12587472	17.2	4.79	2.8	3.33	TRUE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291826	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA2-05		REG	MW98				WG	3/7/2005					C0506606040	PGDP	RADS	12587472	15.9	4.76	2.66	3.13	TRUE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291827	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA4-05		REG	MW98				WG	9/19/2005					C052630005	PGDP	RADS	12587472	14.2	4.46	2.42	2.54	TRUE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
291828	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA1-06		REG	MW98				WG	11/17/2005					C053210090	PGDP	RADS	12587472	12.2	4.35	1.95	2.04	TRUE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291829	RGA	Beta activity	pCi/L	X	SW846-9310	MW98DSA1-06		FR	MW98				WG	11/17/2005					C053210091	PGDP	RADS	12587472	12.2	4.47	1.96	2.05	TRUE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291830	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA3-06		REG	MW98				WG	5/22/2006					C061420096	PGDP	RADS	12587472	12.1	4.79	1.16	1.74	TRUE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
291831	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA1-07		REG	MW98				WG	3/20/2007					C0070790068	PGDP	RADS	12587472	12.6	4.48	2.04	2.47	TRUE			4/14/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
291832	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA2-07		REG	MW98				WG	9/18/2007					C0072620014	PGDP	RADS	12587472	16.1	5.05	2.49	3.09	TRUE			10/11/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
291833	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA1-08		REG	MW98				WG	3/6/2008					C080670008	PGDP	RADS	12587472	15.9	4.95	2.49	3.12	TRUE			3/30/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
291834	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA2-08		REG	MW98				WG	9/3/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082470083	PGDP	RADS	12587472	11.9	3.79	2.03	2.25	TRUE			9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
291835	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA1-09		REG	MW98				WG	3/16/2009				The relative biasfor the LCS is >25% @73% QSAS limits= 75%-125% A.Crump 30087	C09075013002	PGDP	RADS	12587472	23.5	5.14	3.17	4.2	TRUE			3/19/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291836	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA2-09		REG	MW98				WG	9/17/2009					C09260024001	PGDP	RADS	12587472	196	3.33	9.99	22	TRUE		IS	9/22/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291837	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA1-10		REG	MW98				WG	3/2/2010					C10061027003	PGDP	RADS	12587472	16.9	3.87	2.6	3.18	TRUE			3/19/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291838	RGA	Beta activity	pCi/L	X	SW846-9310	MW98SA2-10		REG	MW98				WG	8/17/2010					C10230034001	PGDP	RADS	12587472	17.4	4.88	2.52	3.14	TRUE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291839	RGA	Beta activity	pCi/L	X	RL-7111	MW98A1-11		REG	MW98				WG	5/16/2011					C11137005001	PGDP	RADS	12587472	55.1	5.2	5.15	7.69	TRUE		I	5/27/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
291840	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ2-01	U	REG	MW98				WG	3/5/2001					C010650005	PGDP	VOA	75274	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
291841	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ3-01	U	REG	MW98				WG	6/4/2001				This sample was chosen to be the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 90 96 6 Benzene 86 90 5 Trichloroethene 86 90 5 Toluene 88 94 7 Chlorobenzene 88 92 4 JA Johnson 6-1	C011560007	PGDP	VOA	75274	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
291842	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	VOA	75274	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
291843	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	VOA	75274	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
291844	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800098	PGDP	VOA	75274	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291845	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW98ESQ2-02	U	REG	MW98				WG	3/20/2002					C020800105	PGDP	VOA	75274	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291846	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ3-02	U	REG	MW98				WG	6/10/2002					C021620000	PGDP	VOA	75274	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
291847	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ4-02	U	REG	MW98				WG	9/5/2002					C022480118	PGDP	VOA	75274	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
291848	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ1-03	U	REG	MW98				WG	12/18/2002					C023520093	PGDP	VOA	75274	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
291849	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ2-03	U	REG	MW98				WG	3/6/2003					C030650047	PGDP	VOA	75274	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
291850	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98ESQ4-03	U	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032600044	PGDP	VOA	75274	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
291851	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C0407600013	PGDP	VOA	75274	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
291852	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C0042580001	PGDP	VOA	75274	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
291853	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C0506604041	PGDP	VOA	75274	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291854	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C0506606040	PGDP	VOA	75274	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291855	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	VOA	75274	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
291856	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	VOA	75274	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291857	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	75274	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291858	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA3-06	U	REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS:M. S. Stahr 6/13/06	C061420096	PGDP	VOA	75274	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
291859	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA1-07	U	REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C0070790068	PGDP	VOA	75274	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
291860	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C0072620014	PGDP	VOA	75274	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
291861	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	75274	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
291862	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW98SA2-08	U	REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	75274	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
291863	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW98SA1-09	U	REG	MW98				WG	3/16/2009					C09075013002	PGDP	VOA	75274	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291864	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW98SA2-09	U	REG	MW98				WG	9/17/2009					C09260024001	PGDP	VOA	75274	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291865	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C10061027003	PGDP	VOA	75274	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291866	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW98SA2-10	U	REG	MW98				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034001	PGDP	VOA	75274	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291867	RGA	Bromodichloromethane	ug/L	X	SW846-8260B	MW98A1-11	U	REG	MW98				WG	5/16/2011					C11137005001	PGDP	VOA	75274	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
291868	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ2-01	U	REG	MW98				WG	3/5/2001					C010650005	PGDP	VOA	56235	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
291869	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ3-01	U	REG	MW98				WG	6/4/2001				This sample was chosen to be the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 90 96 6 Benzene 86 90 5 Trichloroethene 86 90 5 Toluene 88 94 7 Chlorobenzene 88 92 4 JA Johnson 6-1	C011560007	PGDP	VOA	56235	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
291870	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	VOA	56235	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
291871	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	VOA	56235	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
291872	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800098	PGDP	VOA	56235	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291873	RGA	Carbon tetrachloride	ug/L	U	SW846-8260	MW98ESQ2-02	U	REG	MW98				WG	3/20/2002					C020800105	PGDP	VOA	56235	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
291874	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ3-02	U	REG	MW98				WG	6/10/2002					C021620000	PGDP	VOA	56235	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
291875	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ4-02	U	REG	MW98				WG	9/5/2002					C022480118	PGDP	VOA	56235	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
291876	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ1-03	U	REG	MW98				WG	12/18/2002					C023520093	PGDP	VOA	56235	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
291877	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ2-03	U	REG	MW98				WG	3/6/2003					C030650047	PGDP	VOA	56235	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
291878	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98ESQ4-03	U	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032600044	PGDP	VOA	56235	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
291879	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C0407600013	PGDP	VOA	56235	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
291880	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C0042580001	PGDP	VOA	56235	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
291881	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C0506604041	PGDP	VOA	56235	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291882	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C0506606040	PGDP	VOA	56235	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
291883	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	VOA	56235	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
291884	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	VOA	56235	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291885	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	56235	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291886	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA3-06	U	REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS:M. S. Stahr 6/13/06	C061420096	PGDP	VOA	56235	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
291887	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA1-07	U	REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C0070790068	PGDP	VOA	56235	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
291888	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C0072620014	PGDP	VOA	56235	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
291889	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	56235	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
291890	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW98SA2-08	U	REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	56235	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
291891	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW98SA1-09	U	REG	MW98				WG	3/16/2009					C09075013002	PGDP	VOA	56235	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291892	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW98SA2-09	U	REG	MW98				WG	9/17/2009					C09260024001	PGDP	VOA	56235	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
291893	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C10061027003	PGDP	VOA	56235	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
291894	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW98SA2-10	UJ	REG	MW98				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10230034001	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
291895	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW98A1-11	U	REG	MW98				WG	5/16/2011					C11137005001	PGDP	VOA	56235	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
291896	RGA	Cesium-134	pCi/L	U	RL-7124	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001				TPU = 8.79	C012560103	PGDP	RADS	13967709	-0.23	13.4	0.46	8.79	FALSE	R		9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
291897	RGA	Cesium-134	pCi/L	U	RL-7124	MW98ESQ2-02	U	REG	MW98				WG	3/20/2002				TPU = 9.13	C020800102	PGDP	RADS	13967709	0.0283	14.3	0.0567	9.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
291992	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW98SDSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	100414		5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
291993	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW98SA3-06	U	REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420096	PGDP	VOA	100414	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
291994	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW98SA1-07	U	REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790068	PGDP	VOA	100414	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
291995	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C072620014	PGDP	VOA	100414	5	5			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
291996	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	100414	5	5			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
291997	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW98SA2-08	U	REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	100414	5	5			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
291998	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW98SA1-09	U	REG	MW98				WG	3/16/2009					C090750130O2	PGDP	VOA	100414	5	5			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
291999	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW98SA2-09	U	REG	MW98				WG	9/17/2009					C092600240O1	PGDP	VOA	100414	5	5			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292000	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C100610270O3	PGDP	VOA	100414	5	5			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
292001	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW98SA2-10	U	REG	MW98				WG	8/17/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102300340O1	PGDP	VOA	100414	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292002	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW98SA1-11	U	REG	MW98				WG	5/16/2011					C111370050O1	PGDP	VOA	100414	5	5			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292003	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW98DESQ2-01	U	FR	MW98				WG	9/13/2001				TPU = 0.418	C012560103	PGDP	RADS	13994202	-0.347	0.676	0.4	0.418	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292004	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002				TPU = 0.0262	C020800102	PGDP	RADS	13994202	-0.0454	0.942	0.0242	0.0262	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292005	RGA	Neptunium-237	pCi/L	UJ	RL-7103	MW98SQ2-02	U	REG	MW98				WG	3/20/2002				TPU = 0.191	C020800108	PGDP	RADS	13994202	-0.272	0.942	0.181	0.191	FALSE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292006	RGA	Plutonium-238	pCi/L	U	RL-7120	MW98SQ4-01	U	REG	MW98				WG	9/13/2001				TPU = 0.197	C012560103	PGDP	RADS	13981163	-0.0266	0.398	0.109	0.197	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292007	RGA	Plutonium-238	pCi/L	U	RL-7120	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002				TPU = 0.152	C020800102	PGDP	RADS	13981163	0.145	0.302	0.0908	0.152	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292008	RGA	Plutonium-238	pCi/L	U	RL-7120	MW98SQ2-02	U	REG	MW98				WG	3/20/2002				TPU = 0.162	C020800108	PGDP	RADS	13981163	-0.0535	0.302	0.105	0.162	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292009	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW98SQ4-01	U	REG	MW98				WG	9/13/2001				TPU = 0.0685	C012560103	PGDP	RADS	N760	-0.00294	0.15	0.0433	0.0685	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292010	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002				TPU = 0.0725	C020800102	PGDP	RADS	N760	0.0168	0.154	0.0457	0.0725	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292011	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW98SQ2-02	U	REG	MW98				WG	3/20/2002				TPU = 0.0815	C020800108	PGDP	RADS	N760	0.0777	0.154	0.0584	0.0815	FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292012	RGA	Potassium-40	pCi/L	U	RL-7124	MW98SQ4-01	U	REG	MW98				WG	9/13/2001				TPU = 248	C012560103	PGDP	RADS	13966002	124	336	248	248	FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292013	RGA	Potassium-40	pCi/L	U	RL-7124	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002				TPU = 214	C020800102	PGDP	RADS	13966002	-102	410	204	214	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292014	RGA	Potassium-40	pCi/L	U	RL-7124	MW98SQ2-02	U	REG	MW98				WG	3/20/2002				TPU = 258	C020800108	PGDP	RADS	13966002	-129	390	258	258	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292015	RGA	Potassium-40	pCi/L	X	RL-7124	MW98SQ2-03	U	REG	MW98				WG	3/6/2003				TPU = 235	C030650047	PGDP	RADS	13966002	-117	237	235	235	FALSE			3/11/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292016	RGA	Potassium-40	pCi/L	X	RL-7124	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	RADS	13966002	3.26	47.2	6.52	24.3	FALSE			4/6/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292017	RGA	Potassium-40	pCi/L	X	RL-7124	MW98SDSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	RADS	13966002	-9.9	50	19.8	28.9	FALSE			3/15/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292018	RGA	Potassium-40	pCi/L	X	RL-7124	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	RADS	13966002	-0.154	50	9.3	28.1	FALSE			3/14/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292019	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW98SQ4-01	BU	REG	MW98				WG	9/13/2001				TPU = 2.67	C012560103	PGDP	RADS	12587461S	-2.97	6.34	2.66	2.67	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292020	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002				TPU = 0.0299	C020800102	PGDP	RADS	12587461S	0.0394	5.22	0.0298	0.0299	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292021	RGA	Suspended Alpha	pCi/L	R	EPA-900.0	MW98SQ2-02	U	REG	MW98				WG	3/20/2002				TPU = 0.822	C020800108	PGDP	RADS	12587461S	1.36	5.37	0.818	0.822	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292022	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW98SQ2-03	U	REG	MW98				WG	3/6/2003				TPU = 0.288	C030650047	PGDP	RADS	12587461S	-0.38	8	0.28	0.288	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292023	RGA	Suspended Alpha	pCi/L	X	EPA-900.0	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	RADS	12587461S	1.69	7.4	1.12	1.13	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292024	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	RADS	12587461S	0.772	1.45	1.09	1.09	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292025	RGA	Suspended Alpha	pCi/L	X	SW846-9310	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	RADS	12587461S	2	1.46	2	2	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292026	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW98SQ4-01	U	REG	MW98				WG	9/13/2001				TPU = 0.67	C012560103	PGDP	RADS	12587472S	-2.31	7.54	0.661	0.67	FALSE			9/18/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292027	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002				TPU = 0.287	C020800102	PGDP	RADS	12587472S	-1.07	8.4	0.282	0.287	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292028	RGA	Suspended Beta	pCi/L	R	EPA-900.0	MW98SQ2-02	U	REG	MW98				WG	3/20/2002				TPU = 0.469	C020800108	PGDP	RADS	12587472S	1.94	8.49	0.46	0.469	FALSE			3/28/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292029	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW98SQ2-03	U	REG	MW98				WG	3/6/2003				TPU = 0.533	C030650047	PGDP	RADS	12587472S	-2.09	12.4	0.52	0.533	FALSE			3/25/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292030	RGA	Suspended Beta	pCi/L	X	EPA-900.0	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	RADS	12587472S	-2.17	11.8	0.522	0.532	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292031	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	RADS	12587472S	3.39	7.15	0.99	1	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292032	RGA	Suspended Beta	pCi/L	X	SW846-9310	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	RADS	12587472S	1.7	7.15	0.53	0.54	FALSE			3/8/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292033	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SQ2-01		REG	MW98				WG	3/5/2001				TPU = 12.2	C010650005	PGDP	RADS	14133767	28.3	16.8	12.2	12.2	TRUE		I	3/7/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292034	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SQ4-01		REG	MW98				WG	6/4/2001				TPU = 13.8	C011560007	PGDP	RADS	14133767	28.1	19.2	13.8	13.8	TRUE		I	6/7/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292035	RGA	Technetium-99	pCi/L	J	RL-7100	MW98SQ4-01		REG	MW98				WG	9/13/2001				TPU = 13.8	C012560103	PGDP	RADS	14133767	22.5	19.5	13.8	13.8	TRUE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292036	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SQ1-02		REG	MW98				WG	12/13/2001				TPU = 12	C013470162	PGDP	RADS	14133767	40.1	15.7	11.9	12	TRUE		I	12/20/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292037	RGA	Technetium-99	pCi/L	J	RL-7100	MW98DESQ2-02		FR	MW98				WG	3/20/2002				TPU = 12.3	C020800098	PGDP	RADS	14133767	21.1	17.1	12.3	12.3	TRUE			4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292038	RGA	Technetium-99	pCi/L	J	RL-7100	MW98SQ2-02		REG	MW98				WG	3/20/2002				TPU = 12.5	C020800105	PGDP	RADS	14133767	26.3	17.1	12.5	12.5	TRUE		I	4/11/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292039	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SQ2-03	BU	REG	MW98				WG	6/10/2002				TPU = 0.00501	C021620000	PGDP	RADS	14133767	-0.318	16.9	0	0.00501	FALSE			6/14/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-03	3/16/2012
292040	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA2-08		REG	MW98				WG	9/5/2002				TPU = 15	C022480118	PGDP	RADS	14133767	19.3	17.2	15	15	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
292041	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SQ1-03	U	REG	MW98				WG	12/18/2002				TPU = 12.4	C023520093	PGDP	RADS	14133767	15.9	17.6	12.4	12.4	FALSE			1/4/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292042	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SQ2-03		REG	MW98				WG	3/6/2003				TPU = 12.8	C030650047	PGDP	RADS	14133767	28.8	16.9	12.7	12.8	TRUE		I	3/7/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292043	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SQ4-03		REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	TPU = 11.9	C032600044	PGDP	RADS	14133767	29.1	15.7	11.8	11.9	TRUE		I	10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292044	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA2-04		REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	RADS	14133767	21.6	17.8	12.9	12.9	TRUE			3/24/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292045	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA4-04		REG	MW98				WG	9/13/2004					C042580001	PGDP	RADS	14133767	17.5	17.4	12.3	12.28	TRUE			9/20/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292046	RGA	Technetium-99	pCi/L	X	RL-7100	MW98DSA2-05		FR	MW98				WG	3/7/2005					C050660041	PGDP	RADS	14133767	21.8	16.6	12	12	TRUE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292047	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA2-05		REG	MW98				WG	3/7/2005					C050660040	PGDP	RADS	14133767	28.4	16.6	12.2	12.2	TRUE		I	3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292048	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	RADS	14133767	13.3	19.2	14.2	14.2	FALSE			9/28/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292049	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	RADS	14133767	5.69	17.7	12.2	12.2	FALSE			12/9/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292050	RGA	Technetium-99	pCi/L	X	RL-7100	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	RADS	14133767	12.6	17.7	12.4	12.4	FALSE			12/9/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292051	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA3-06	U	REG	MW98				WG	5/22/2006					C061420096	PGDP	RADS	14133767	15.3	18.6	13.2	13.2	FALSE			6/16/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292052	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA1-07	U	REG	MW98				WG	3/20/2007					C070790068	PGDP	RADS	14133767	13	17.4	12.5	12.5	FALSE			4/16/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292053	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C072620014	PGDP	RADS	14133767	15.3	16.7	12	12	TRUE			9/28/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292054	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	RADS	14133767	15.8	16.8	12.3	12.3	FALSE			3/27/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292055	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA2-08	U	REG	MW98				WG	9/3/2008					C082470083	PGDP	RADS	14133767	11.3	16.9	11.8	11.8	FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292056	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA1-09		REG	MW98				WG	3/16/2009					C090750130O2	PGDP	RADS	14133767	29.1	17.7	13.6	13.6	TRUE		I	4/4/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292057	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA2-09		REG	MW98				WG	9/17/2009					C092600240O1	PGDP	RADS	14133767	21.8	16.2	12.3	12.3	TRUE			10/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292058	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C100610270O3	PGDP	RADS	14133767	4.22	18.5	12.8	12.8	FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Febraury	3/16/2012
292059	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA2-10	U	REG	MW98				WG	8/17/2010					C102300340O1	PGDP	RADS	14133767	29.4	17.7	13.1	13.1	TRUE		I	9/11/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292060	RGA	Technetium-99	pCi/L	X	RL-7100	MW98SA1-11		REG	MW98				WG	5/16/2011					C111370050O1	PGDP	RADS	14133767	36.1	19	14.2	14.3	TRUE		I	6/10/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292061	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW98SQ2-01	U	REG	MW98				WG	3/5/2001					C010650005	PGDP	VOA	127184	5	5			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292062	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW98SQ3-01	U	REG	MW98				WG	6/4/2001				This sample was chosen to be the batch s MS/MSD: Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 90 96 6 Benzene 86 90 5 Trichloroethene 86 90 5 Toluene 88 94 7 Chlorobenzene 88 92 4 JA Johnson 6-1	C011560007	PGDP	VOA	127184	5	5			FALSE			6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292063	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW98SQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	VOA	127184	5	5	0		FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292064	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW98SQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	VOA	127184	5	5			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292065	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800105	PGDP	VOA	127184	5	5			FALSE			3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292066	RGA	Tetrachloroethene	ug/L	U	SW846-8260	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800098	PGDP	VOA	127184	5	5			FALSE			3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292067	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW98SQ3-02	U	REG	MW98				WG	6/10/2002					C021620000	PGDP	VOA	127184	5	5			FALSE			6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292068	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW98SQ4-02	U	REG	MW98				WG	9/5/2002					C022480118	PGDP	VOA	127184	5	5			FALSE			9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES02-04	3/16/2012
292069	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW98SQ1-03	U	REG	MW98				WG	12/18/2002					C023520093	PGDP	VOA	127184	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292070	RGA	Tetrachloroethene	ug/L	X	SW846-8260	MW98SQ2-03	U	REG	MW98				WG	3/6/2003					C030650047	PGDP	VOA	127184	5	5			FALSE			3/18/2003

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
292178	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98ESQ1-03	U	REG	MW98				WG	12/18/2002					C023520093	PGDP	VOA	156605	5	5			FALSE			12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292179	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98ESQ2-03	U	REG	MW98				WG	3/6/2003					C030650047	PGDP	VOA	156605	5	5			FALSE			3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292180	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98ESQ4-03	U	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032600044	PGDP	VOA	156605	5	5			FALSE			9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292181	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	VOA	156605	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292182	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C042580001	PGDP	VOA	156605	5	5			FALSE			9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292183	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	VOA	156605	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292184	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	VOA	156605	5	5			FALSE			3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292185	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	VOA	156605	5	5			FALSE			9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292186	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	VOA	156605	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292187	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	156605	5	5			FALSE			12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292188	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA3-06	U	REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420096	PGDP	VOA	156605	5	5			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292189	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA1-07	U	REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790068	PGDP	VOA	156605	5	5			FALSE			4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292190	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA2-07	U	REG	MW98				WG	9/18/2007					C072620014	PGDP	VOA	156605	1	1			FALSE			10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292191	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260	MW98SA1-08	U	REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	156605	1	1			FALSE			3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292192	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW98SA2-08	U	REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	156605	1	1			FALSE			9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292193	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW98SA1-09	U	REG	MW98				WG	3/16/2009					C09075013002	PGDP	VOA	156605	1	1			FALSE			3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292194	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW98SA2-09	U	REG	MW98				WG	9/17/2009					C09260024001	PGDP	VOA	156605	1	1			FALSE			9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292195	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW98SA1-10	U	REG	MW98				WG	3/2/2010					C10061027003	PGDP	VOA	156605	1	1			FALSE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292196	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW98SA2-10	U	REG	MW98				WG	8/17/2010			The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10		C10230034001	PGDP	VOA	156605	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292197	RGA	trans-1,2-Dichloroethene	ug/L	X	SW846-8260B	MW98A1-11	U	REG	MW98				WG	5/16/2011					C11137005001	PGDP	VOA	156605	1	1			FALSE			5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292198	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ2-01		REG	MW98				WG	3/5/2001					C010650005	PGDP	VOA	79016	4	1			TRUE	IS		3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292199	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ3-01		REG	MW98				WG	6/4/2001				This sample was chosen to be the batch s MS/MSD: Compound MS(%R) MSD(%R) NsRPD 1,1-Dichloroethene 90 96 6 Benzene 86 90 5 Trichloroethene 86 90 5 Toluene 88 94 7 Chlorobenzene 88 92 4 JA Johnson 6-1	C011560007	PGDP	VOA	79016	3	1			TRUE	I		6/6/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292200	RGA	Trichloroethene	ug/L	=	SW846-8260	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	VOA	79016	4	1	0		TRUE	I		9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292201	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	VOA	79016	4	1			TRUE	I		12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292202	RGA	Trichloroethene	ug/L	=	SW846-8260	MW98ESQ2-02		REG	MW98				WG	3/20/2002					C020800105	PGDP	VOA	79016	3	1			TRUE	I		3/22/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292203	RGA	Trichloroethene	ug/L	=	SW846-8260	MW98ESQ2-02	FR	REG	MW98				WG	3/20/2002					C020800098	PGDP	VOA	79016	3	1			TRUE	I		3/25/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292204	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ3-02	U	REG	MW98				WG	6/10/2002					C021620000	PGDP	VOA	79016	4	1			TRUE	I		6/20/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292205	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ4-02		REG	MW98				WG	9/5/2002					C022480118	PGDP	VOA	79016	4	1			TRUE	I		9/12/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292206	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ1-03		REG	MW98				WG	12/18/2002					C023520093	PGDP	VOA	79016	4	1			TRUE	I		12/30/2002		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292207	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ2-03		REG	MW98				WG	3/6/2003					C030650047	PGDP	VOA	79016	5	1			TRUE	IS		3/18/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292208	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98ESQ4-03		REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	Chloroform was detected at a concentration less than the LCR JA Johnson 10-10-03	C032600044	PGDP	VOA	79016	4	1			TRUE	I		9/22/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292209	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA2-04		REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	VOA	79016	6	1			TRUE	IS		3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292210	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA4-04		REG	MW98				WG	9/13/2004					C042580001	PGDP	VOA	79016	5	1			TRUE	I		9/17/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292211	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98DSA2-05	FR	REG	MW98				WG	3/7/2005					C050660041	PGDP	VOA	79016	4.6	1			TRUE	I		3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292212	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA2-05		REG	MW98				WG	3/7/2005					C050660040	PGDP	VOA	79016	4.5	1			TRUE	I		3/21/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292213	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA4-05		REG	MW98				WG	9/19/2005					C052630005	PGDP	VOA	79016	4.5	1			TRUE	I		9/29/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292214	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA1-06		REG	MW98				WG	11/17/2005					C053210090	PGDP	VOA	79016	5.6	1			TRUE	I		12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292215	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98DSA1-06		FR	MW98				WG	11/17/2005					C053210091	PGDP	VOA	79016	5.8	1			TRUE	I		12/1/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292216	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA3-06		REG	MW98				WG	5/22/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.M. S. Stahr 6/13/06	C061420096	PGDP	VOA	79016	3.9	1			TRUE	I		6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292217	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA1-07		REG	MW98				WG	3/20/2007				cis-1,2-Dichloroethene was detected below the LCR. JAJ 4/12/07	C070790068	PGDP	VOA	79016	6.8	1			TRUE	IS		4/3/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292218	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA2-07		REG	MW98				WG	9/18/2007					C072620014	PGDP	VOA	79016	3.8	1			TRUE	I		10/1/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292219	RGA	Trichloroethene	ug/L	X	SW846-8260	MW98SA1-08		REG	MW98				WG	3/6/2008					C080670008	PGDP	VOA	79016	3.2	1			TRUE	I		3/13/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292220	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW98SA2-08		REG	MW98				WG	9/3/2008				cis-1,2-Dichloroethene was detected at 1.04 ug/L which is above the LCR. JAJ 9/24/08	C082470083	PGDP	VOA	79016	3.4	1			TRUE	I		9/5/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292221	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW98SA1-09		REG	MW98				WG	3/16/2009					C09075013002	PGDP	VOA	79016	3.4	1			TRUE	I		3/27/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292222	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW98SA2-09		REG	MW98				WG	9/17/2009					C09260024001	PGDP	VOA	79016	2.8	1			TRUE	I		9/30/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292223	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW98SA1-10		REG	MW98				WG	3/2/2010					C10061027003	PGDP	VOA	79016	2.7	1			TRUE			3/10/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292224	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW98SA2-10		REG	MW98				WG	8/17/2010			The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10		C10230034001	PGDP	VOA	79016	2.4	1			TRUE	I		8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292225	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW98A1-11		REG	MW98				WG	5/16/2011					C11137005001	PGDP	VOA	79016	5.1	1			TRUE	I		5/25/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292226	RGA	Uranium	mg/L	X	IN7105	MW98ESQ2-01	U	REG	MW98				WG	3/5/2001					C010650005	PGDP	METAL	7440611	0.001	0.001			FALSE			3/6/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292227	RGA	Uranium	mg/L	X	IN7105	MW98ESQ3-01	U	REG	MW98				WG	6/4/2001					C011560007	PGDP	METAL	7440611	0.001	0.001			FALSE			6/13/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292228	RGA	Uranium	mg/L	U	A57300	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001			Sample was below the detectable limits to run for assay.		C012560103	PGDP	METAL	7440611	0.05	0.05			FALSE			9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292229	RGA	Uranium	pCi/L	U	RL-7124	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	RADS	7440611		34.2			FALSE	AQ		9/19/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292230	RGA	Uranium	mg/L	U	IN7105	MW98ESQ4-01	U	REG	MW98				WG	9/13/2001					C012560103	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292231	RGA	Uranium	mg/L	X	IN7105	MW98ESQ1-02	U	REG	MW98				WG	12/13/2001					C013470162	PGDP	METAL	7440611	0.001	0.001			FALSE			12/26/2001		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292232	RGA	Uranium	mg/L	U	IN7105	MW98DESQ2-02	U	FR	MW98				WG	3/20/2002					C020800098	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292233	RGA	Uranium	mg/L	U	IN7105	MW98ESQ2-02	U	REG	MW98				WG	3/20/2002					C020800105	PGDP	METAL	7440611	0.001	0.001			FALSE			4/2/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292234	RGA	Uranium	pCi/L	U	RL-7124	MW98DESQ2-02	JU	FR	MW98				WG	3/20/2002					C020800102	PGDP	METAL	7440611	920	612	1080	1100	FALSE			3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292235	RGA	Uranium	pCi/L	U	RL-7124	MW98ESQ2-02	U	REG	MW98				WG	3/20/2002					C020800108	PGDP	RADS	7440611		271			FALSE	AQ		3/31/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292236	RGA	Uranium	mg/L	X	IN7105	MW98ESQ3-02	U	REG	MW98				WG	6/10/2002					C021620000	PGDP	METAL	7440611	0.001	0.001			FALSE			7/2/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292237	RGA	Uranium	mg/L	X	IN7105	MW98ESQ4-02	U	REG	MW98				WG	9/5/2002					C022480118	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292238	RGA	Uranium	mg/L	X	ST7106-ISOT	MW98ESQ1-03	U	REG	MW98				WG	12/18/2002					C023520093	PGDP	METAL	7440611	0.001	0.001			FALSE			1/2/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292239	RGA	Uranium	mg/L	X	ST7106-ISOT	MW98ESQ2-03	U	REG	MW98				WG	3/6/2003					C030650047	PGDP	METAL	7440611	0.005	0.005			FALSE			3/31/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292240	RGA	Uranium	mg/L	X	SW846-6020	MW98ESQ2-03	B	REG	MW98				WG	3/6/2003					C030650047	PGDP	METAL	7440611	0.00106	0.001			TRUE			3/24/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292241	RGA	Uranium	mg/L	X	SW846-6020	MW98ESQ4-03	X	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.	X QUALIFIED BECAUSE DILUTION TEST AGREEMENT >10%. 10/01/03 CDS	C032600044	PGDP	METAL	7440611	0.00253	0.001			TRUE			10/1/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292242	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW98ESQ4-03	U	REG	MW98				WG	9/17/2003			water color is clear well pumped to standards.		C032600044	PGDP	RADS	7440611	40	40			FALSE			9/30/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292243	RGA	Uranium	mg/L	X	SW846-6020	MW98SA4-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292244	RGA	Uranium	mg/L	X	ST7106-ISOT	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292245	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW98SA2-04	U	REG	MW98				WG	3/15/2004			water is clear well pumps good.		C040760013	PGDP	RADS	7440611	40	40			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292246	RGA	Uranium	mg/L	X	SW846-6020	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C042580001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292247	RGA	Uranium	mg/L	X	ST7106-ISOT	MW98SA4-04	U	REG	MW98				WG	9/13/2004					C042580001	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292248	RGA	Uranium	mg/L	X	SW846-6020	MW98DSA2-05	BU	FR	MW98				WG	3/7/2005					C050660041	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292249	RGA	Uranium	mg/L	X	ST7106	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292250	RGA	Uranium	pCi/L	X	RL-7128	MW98DSA2-05	U	FR	MW98				WG	3/7/2005					C050660041	PGDP	RADS	7440611	0.0452	1.1	0.11	1.66	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292251	RGA	Uranium	mg/L	X	SW846-6020	MW98SA2-05	BU	REG	MW98				WG	3/7/2005					C050660040	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292252	RGA	Uranium	mg/L	X	ST7106	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292253	RGA	Uranium	pCi/L	X	RL-7128	MW98SA2-05	U	REG	MW98				WG	3/7/2005					C050660040	PGDP	RADS	7440611	0.0316	1.11	0.09	1.33	FALSE			3/10/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292254	RGA	Uranium	mg/L	X	SW846-6020	MW98SA4-05	BU	REG	MW98				WG	9/19/2005					C052630005	PGDP	METAL	7440611	0.001	0.001			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292255	RGA	Uranium	mg/L	X	ST7106	MW98SA4-05	U	REG	MW98				WG	9/19/2005					C052630005	PGDP	RADS	7440611	0.005	0.005			FALSE			10/4/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292256	RGA	Uranium	mg/L	X	SW846-6020	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292257	RGA	Uranium	mg/L	X	ST7106	MW98SA1-06	U	REG	MW98				WG	11/17/2005					C053210090	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292258	RGA	Uranium	mg/L	X	SW846-6020	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292259	RGA	Uranium	mg/L	X	ST7106	MW98DSA1-06	U	FR	MW98				WG	11/17/2005					C053210091	PGDP	RADS	7440611	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
292355	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440002	PGDP	VOA	71556	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292356	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	VOA	71556	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292357	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C072490061	PGDP	VOA	71556	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292358	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860041	PGDP	VOA	71556	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292359	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C082520071	PGDP	VOA	71556	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292360	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	VOA	71556	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292361	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C09245027002	PGDP	VOA	71556	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292362	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C10064037003	PGDP	VOA	71556	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292363	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW99SA2-10	U	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004002	PGDP	VOA	71556	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292364	RGA	1,1,1-Trichloroethane	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	VOA	71556	1	1			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292365	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292366	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	79345	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292367	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	79345	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292368	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	79005	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292369	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	79005	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292370	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	79005	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292371	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	79005	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292372	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	VOA	79005	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292373	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	VOA	79005	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292374	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	VOA	79005	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292375	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	VOA	79005	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292376	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003					C030030002	PGDP	VOA	79005	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292377	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	VOA	79005	5	5			FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292378	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SA	C032520094	PGDP	VOA	79005	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292379	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292380	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	79005	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292381	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	VOA	79005	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292382	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	VOA	79005	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292383	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	79005	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292384	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	VOA	79005	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292385	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	VOA	79005	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292386	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	VOA	79005	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292387	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440002	PGDP	VOA	79005	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292388	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	VOA	79005	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292389	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C072490061	PGDP	VOA	79005	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292390	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860041	PGDP	VOA	79005	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292391	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C082520071	PGDP	VOA	79005	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292392	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	VOA	79005	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292393	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C09245027002	PGDP	VOA	79005	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292394	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C10064037003	PGDP	VOA	79005	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292395	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW99SA2-10	U	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004002	PGDP	VOA	79005	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292396	RGA	1,1,2-Trichloroethane	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	VOA	79005	1	1			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292397	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	75343	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292398	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	75343	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292399	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	75343	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292400	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	75343	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292401	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	VOA	75343	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292402	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	VOA	75343	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292403	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	VOA	75343	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292404	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	VOA	75343	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292405	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003					C030030002	PGDP	VOA	75343	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292406	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	VOA	75343	5	5			FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292407	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SA	C032520094	PGDP	VOA	75343	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292408	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	75343	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292409	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	75343	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292410	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	VOA	75343	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292411	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	VOA	75343	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292412	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	75343	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292413	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	VOA	75343	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292414	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	VOA	75343	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292415	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	VOA	75343	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292416	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440002	PGDP	VOA	75343	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292417	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	VOA	75343	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292418	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C072490061	PGDP	VOA	75343	1	1			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292419	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860041	PGDP	VOA	75343	1	1			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292420	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C082520071	PGDP	VOA	75343	1	1			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292421	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	VOA	75343	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292422	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C09245027002	PGDP	VOA	75343	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292423	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C10064037003	PGDP	VOA	75343	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292424	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW99SA2-10	U	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004002	PGDP	VOA	75343	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292425	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	VOA	75343	1	1			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292426	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	75354	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292427	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	75354	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292428	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	75354	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292429	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	75354	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292430	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	VOA	75354	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292431	RGA	1,1-Dichloroethane	ug/L	X	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
292496	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	123911	200	200			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292497	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	123911	200	200			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292498	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	123911	200	200			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292499	RGA	2-Butanone	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	78933	5	5			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292500	RGA	2-Butanone	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	78933	5	5			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292501	RGA	2-Butanone	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	78933	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292502	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	126998	1	1			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292503	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	126998	1	1			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292504	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	126998	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292505	RGA	2-Hexanone	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	591786	5	5			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292506	RGA	2-Hexanone	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	591786	5	5			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292507	RGA	2-Hexanone	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	591786	5	5			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292508	RGA	Acetone	ug/L	J	SW846-8260B	090307	J	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	67641	1.5	10			TRUE			9/9/2003	J	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292509	RGA	Acetone	ug/L	J	SW846-8260B	090307	J	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	67641	1.5	10			TRUE			9/9/2003	J	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292510	RGA	Acetone	ug/L	J	SW846-8260B	090403	JB	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	67641	1	10			TRUE			9/14/2004	J	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292511	RGA	Acetonitrile	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	75058	20	20			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292512	RGA	Acetonitrile	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	75058	20	20			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292513	RGA	Acetonitrile	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	75058	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292514	RGA	Acrolein	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	107028	20	20			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292515	RGA	Acrolein	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	107028	20	20			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292516	RGA	Acrolein	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	107028	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292517	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	107131	20	20			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292518	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	107131	20	20			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292519	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	107131	20	20			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292520	RGA	Activity of U-235	pCi/L	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 1.14	C021160072	PGDP	RADS	N3543	-5.52	0.572	0	1.14	FALSE			5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292521	RGA	Activity of U-235	pCi/L	X	ST7106-ISOT	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	N3543	2.2	2.2			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292522	RGA	Activity of U-235	pCi/L	X	RL-7128	MW99SA2-05	U	REG	MW99				WG	3/10/2005				krb 3/18/05	C050700037	PGDP	RADS	N3543	0.000294	0.12	0.02	0.04	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292523	RGA	Alkalinity	mg/L	=	EPA-310.1	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	WETCHEM	N33	101	10			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292524	RGA	Alkalinity	mg/L	X	EPA-310.1	MW99UGA1-08		REG	MW99				WG	9/8/2008					C082530001	PGDP	WETCHEM	N33	98	10			TRUE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
292525	RGA	Alkalinity	mg/L	=	EPA-310.1	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	WETCHEM	N33	100	10			TRUE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292526	RGA	Alkalinity	mg/L	=	EPA-310.1	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	WETCHEM	N33	100	10			TRUE			11/11/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292527	RGA	Allyl chloride	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	107051	2	2			FALSE			9/9/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292528	RGA	Allyl chloride	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	107051	2	2			FALSE			9/9/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292529	RGA	Allyl chloride	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	107051	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Monitoring Well taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292530	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				TPU = 1.76	C010730138	PGDP	RADS	12587461	2.98	5.92	1.72	1.76	FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292531	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001				TPU = 1.53	C011620097	PGDP	RADS	12587461	2.78	4.59	1.48	1.53	FALSE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292532	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				TPU = 1.72	C012600189	PGDP	RADS	12587461	3.13	3.91	1.67	1.72	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292533	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ1-02		REG	MW99				WG	12/31/2001				TPU = 3.17	C013650046	PGDP	RADS	12587461	8.29	7.5	2.98	3.1	TRUE	S		1/8/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292534	RGA	Alpha activity	pCi/L	U	EPA-900.0	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 1.24	C021160072	PGDP	RADS	12587461	1.61	4.27	1.22	1.24	FALSE			5/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292535	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ3-02	U	FR	MW99				WG	6/11/2002				TPU = 2.32	C021620076	PGDP	RADS	12587461	4.48	6.03	2.24	2.32	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292536	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ3-02		REG	MW99				WG	6/11/2002				TPU = 3.56	C021620075	PGDP	RADS	12587461	8.1	6.19	3.38	3.56	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292537	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ4-02		REG	MW99				WG	9/9/2002				TPU = 3.81	C022520067	PGDP	RADS	12587461	8.75	9	3.65	3.81	TRUE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292538	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003				TPU = 0.607	C030030002	PGDP	RADS	12587461	1.07	3.28	0.593	0.607	FALSE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
292539	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 1.82	C030910000	PGDP	RADS	12587461	4.18	4.83	1.74	1.82	FALSE			4/2/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292540	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCH	TPU = 1.31	C032520094	PGDP	RADS	12587461	2.61	6.33	1.26	1.31	FALSE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292541	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	12587461	1.95	5.84	1.17	1.2	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292542	RGA	Alpha activity	pCi/L	X	EPA-900.0	MW99SA4-04	U	REG	MW99				WG	9/9/2004					C042530080	PGDP	RADS	12587461	1.9	4.84	1.1	1.12	FALSE			9/14/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292543	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	12587461	0.18	5.08	0.12	0.12	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292544	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	RADS	12587461	3.07	5.43	1.77	1.79	FALSE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292545	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	RADS	12587461	1.37	3.3	0.97	0.97	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292546	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA3-06	U	REG	MW99				WG	5/23/2006					C061440002	PGDP	RADS	12587461	0.034	2.88	0.01	0.01	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292547	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070270034	PGDP	RADS	12587461	3.75	5.78	2.17	2.36	FALSE			3/27/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292548	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA2-07		REG	MW99				WG	9/5/2007					C072490061	PGDP	RADS	12587461	4.75	3.71	2.18	2.52	TRUE			9/19/2007		21385	GWES07-02	Surveillance Quarterly and Semi-Annual Monitoring - September GWES07-02	3/16/2012
292549	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA1-08	U	REG	MW99				WG	3/25/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087 The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%.	C080860041	PGDP	RADS	12587461	1.32	3.88	0.879	0.939	FALSE	E		4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292550	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				ACrump 30087	C082520071	PGDP	RADS	12587461	2.23	4.03	1.35	1.44	FALSE	D		9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292551	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	RADS	12587461	2.02	3.83	1.22	1.27	FALSE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292552	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA2-09		REG	MW99				WG	9/2/2009					C09245027002	PGDP	RADS	12587461	4.94	3.3	2.33	3.01	TRUE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292553	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA1-10		REG	MW99				WG	3/5/2010					C10064037003	PGDP	RADS	12587461	3.97	3.41	2.05	2.24	TRUE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/Event	3/16/2012
292554	RGA	Alpha activity	pCi/L	X	SW846-9310	MW99SA2-10	U	REG	MW99				WG	8/16/2010					C10229004002	PGDP	RADS	12587461	-0.37	4.29	0.302	0.311	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292555	RGA	Alpha activity	pCi/L	X	RL-7111	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	RADS	12587461	1.14	6.38	0.722	0.776	FALSE			6/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292556	RGA	Aluminum	mg/L	X	SW846-6010B	MW99A1-06	U	REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL	7429905	0.2	0.2			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292557	RGA	Aluminum	mg/L	=	SW846-6010B	MW99A1-07		REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL	7429905	0.206	0.2			TRUE	I		12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292558	RGA	Aluminum	mg/L	=	SW846-6010B	MW99A1-08	BU	REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL	7429905	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292559	RGA	Aluminum	mg/L	X	SW846-6010B	MW99UGA1-08	UX	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7429905	0.2	0.2			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
292560	RGA	Aluminum	mg/L	=	SW846-6010B	MW99A1-09	U	REG	MW99				WG	11/19/2008			X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09		C08325001002	PGDP	METAL	7429905	0.2	0.2			FALSE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292561	RGA	Aluminum	mg/L	=	SW846-6010B	MW99A1-10	U	REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL	7429905	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292562	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW99A1-06	U	REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292563	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW99A1-07	U	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292564	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW99A1-08	BU	REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292565	RGA	Aluminum, Dissolved	mg/L	X	SW846-6010B	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
292566	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW99A1-09	U	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292567	RGA	Aluminum, Dissolved	mg/L	=	SW846-6010B	MW99A1-10	U	REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL-D	7429905D	0.2	0.2			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292568	RGA	Americium-241	pCi/L	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 27.4	C021160072	PGDP	RADS	14596102	13.7	36.6	27.4	27.4	FALSE			5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292569	RGA	Americium-241	pCi/L	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 38.9	C021160072	PGDP	RADS	14596102	-8.05	64.9	16.1	38.9	FALSE			5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292570	RGA	Antimony	mg/L	X	SW846-6020	MW99ASA5-03	BU	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 10/7/03 cds	C032530034	PGDP	METAL	7440360	0.005	0.005			FALSE			10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
292571	RGA	Antimony	mg/L	X	SW846-6020	MW99AT1-04	U	REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7440360	0.005	0.005			FALSE			1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
292572	RGA	Antimony	mg/L	X	SW846-6020	MW99AT2-04	U	REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7440360	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
292573	RGA	Antimony	mg/L	X	SW846-6020	MW99AT1-05	U	REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7440360	0.005	0.005			FALSE			11/30/2004

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
292638	RGA	Benzene	ug/L	X	SW846-8260	MW99SA4-05	U	REG	MW99				WG	9/30/2005					C05263017	PGDP	VOA	71432	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292639	RGA	Benzene	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C05320012	PGDP	VOA	71432	5	5			FALSE			11/16/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292640	RGA	Benzene	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C06144002	PGDP	VOA	71432	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292641	RGA	Benzene	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C07072034	PGDP	VOA	71432	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292642	RGA	Benzene	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C07249061	PGDP	VOA	71432	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292643	RGA	Benzene	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C08086041	PGDP	VOA	71432	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292644	RGA	Benzene	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C08252071	PGDP	VOA	71432	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292645	RGA	Benzene	ug/L	X	SW846-8260B	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	VOA	71432	5	5			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292646	RGA	Benzene	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C09245027002	PGDP	VOA	71432	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292647	RGA	Benzene	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C10064037003	PGDP	VOA	71432	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292648	RGA	Benzene	ug/L	X	SW846-8260B	MW99SA2-10	U	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C10229004002	PGDP	VOA	71432	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292649	RGA	Benzene	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	VOA	71432	5	5			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292650	RGA	Beryllium	mg/L	X	SW846-6020	MW99ASA5-03	NU	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 10/7/03 cds	C032530034	PGDP	METAL	7440417	0.001	0.001			FALSE			10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
292651	RGA	Beryllium	mg/L	X	SW846-6020	MW99AT1-04	U	REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7440417	0.001	0.001			FALSE			1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
292652	RGA	Beryllium	mg/L	X	SW846-6020	MW99AT2-04		REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7440417	0.001	0.001			TRUE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
292653	RGA	Beryllium	mg/L	X	SW846-6020	MW99AT1-05	UX	REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7440417	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
292654	RGA	Beryllium	mg/L	X	SW846-6020	MW99AT2-05	U	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7440417	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
292655	RGA	Beryllium	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL	7440417	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292656	RGA	Beryllium	mg/L	=	SW846-6020	MW99A1-07	U	REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320002	PGDP	METAL	7440417	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292657	RGA	Beryllium	mg/L	=	SW846-6020	MW99A1-08	U	REG	MW99				WG	11/6/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C071100205	PGDP	METAL	7440417	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292658	RGA	Beryllium	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7440417	0.001	0.001			FALSE			9/23/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
292659	RGA	Beryllium	mg/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C083250010	PGDP	METAL	7440417	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292660	RGA	Beryllium	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011001	PGDP	METAL	7440417	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292661	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292662	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW99A1-07	U	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292663	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW99A1-08	U	REG	MW99				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C071100205	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292664	RGA	Beryllium, Dissolved	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			9/25/2008		21720	UGD8-05	C-746-U Groundwater Assessment UGD8-05	3/16/2012
292665	RGA	Beryllium, Dissolved	mg/L	=	SW846-6020	MW99A1-09	NU	REG	MW99				WG	11/19/2008					C083250010	PGDP	METAL-D	7440417D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292666	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				TPU = 0.518	C010730138	PGDP	RADS	12587472	2.11	4.51	0.481	0.518	FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292667	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001				TPU = 1.42	C011620097	PGDP	RADS	12587472	6.43	4.82	1.23	1.42	TRUE			6/29/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292668	RGA	Beta activity	pCi/L	U	EPA-900.0	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				TPU = 0.61	C012600189	PGDP	RADS	12587472	2.57	4.96	0.551	0.61	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292669	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ1-02		REG	MW99				WG	12/31/2001				TPU = 1.48	C013650046	PGDP	RADS	12587472	6.97	5.61	1.3	1.48	TRUE			1/8/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292670	RGA	Beta activity	pCi/L	U	EPA-900.0	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 0.111	C021160072	PGDP	RADS	12587472	-0.406	5.42	0.104	0.111	FALSE			5/9/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292671	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99DESQ3-02		FR	MW99				WG	6/11/2002				TPU = 1.41	C021620076	PGDP	RADS	12587472	6.27	5.16	1.24	1.41	TRUE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292672	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002				TPU = 1.02	C021620075	PGDP	RADS	12587472	4.26	5.21	0.908	1.02	FALSE			6/13/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292673	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002				TPU = 0.436	C022520067	PGDP	RADS	12587472	1.85	5.58	0.399	0.436	FALSE			9/11/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292674	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003				TPU = 0.998	C030030002	PGDP	RADS	12587472	4.15	4.23	0.923	0.998	FALSE			1/7/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292675	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 1.27	C030910000	PGDP	RADS	12587472	5.32	5.42	1.15	1.27	FALSE			4/2/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292676	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99ESQ4-03		REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCH	TPU = 1.66	C032520094	PGDP	RADS	12587472	7.21	5.38	1.5	1.66	TRUE			9/14/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292677	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	12587472	1.89	6.52	0.42	0.458	FALSE			3/26/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292678	RGA	Beta activity	pCi/L	X	EPA-900.0	MW99SA4-04	U	REG	MW99				WG	9/9/2004					C042530080	PGDP	RADS	12587472	2.85	6.12	0.61	0.67	FALSE			9/14/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292679	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	12587472	1.9	5.18	0.44	0.48	FALSE			3/24/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292680	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	RADS	12587472	3.66	4.43	0.91	0.93	FALSE			9/26/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292681	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	RADS	12587472	2.17	4.46	0.51	0.52	FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292682	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA3-06	U	REG	MW99				WG	5/23/2006					C061440002	PGDP	RADS	12587472	1.81	4.72	0.21	0.29	FALSE			6/15/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292683	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C07072034	PGDP	RADS	12587472	2.72	8.34	0.645	0.715	FALSE			3/21/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292684	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA2-07		REG	MW99				WG	9/5/2007					C07249061	PGDP	RADS	12587472	5.11	4.96	1.04	1.19	TRUE			9/19/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292685	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA1-08	U	REG	MW99				WG	3/25/2008				The Matrix Spike % recovery on Alpha activity at 46% did not meet QSAS limits 60%-140% possibly due to sample matrix, however the LCS recovery of 85% did meet QSAS limits as well as the internal lab control limits on the Alpha activity. ACrump 30087	C080860041	PGDP	RADS	12587472	3.29	4.9	0.723	0.821	FALSE			4/15/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292686	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA2-08	U	REG	MW99				WG	9/8/2008				The LCS for this batch had a 62.8% recovery on the alpha activity. This recovery is within acceptable lab limits however it does not fall within QSAS limits of 75-125%. The matrix spike and matrix spike duplicate were within acceptable limits @ 101.72%. ACrump 30087	C082520071	PGDP	RADS	12587472	2.36	3.69	0.577	0.608	FALSE			9/20/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292687	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	RADS	12587472	4.76	4.31	1.07	1.15	TRUE			5/28/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292688	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C09245027002	PGDP	RADS	12587472	0.878	3.48	0.237	0.252	FALSE			9/9/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292689	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C10064037003	PGDP	RADS	12587472	2.56	3.85	0.634	0.691	FALSE			3/15/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292690	RGA	Beta activity	pCi/L	X	SW846-9310	MW99SA2-10	U	REG	MW99				WG	8/16/2010					C10229004002	PGDP	RADS	12587472	1.19	4.85	0.269	0.298	FALSE			8/27/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292691	RGA	Beta activity	pCi/L	X	RL-7111	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	RADS	12587472	3.21	4.6	0.63	0.713	FALSE			6/6/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292692	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	75274	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292693	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	75274	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292694	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	75274	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292695	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	75274	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292696	RGA	Bromodichloromethane	ug/L	U	SW846-8260	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	VOA	75274	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292697	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	VOA	75274	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292698	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	VOA	75274	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292699	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	VOA	75274	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292700	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003					C030030002	PGDP	VOA	75274	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292701	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	VOA	75274	5	5			FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292702	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SA	C032520094	PGDP	VOA	75274	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292703	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	75274	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292704	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	75274	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292705	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	VOA	75274	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292706	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	VOA	75274	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292707	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	75274	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292708	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	VOA	75274	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292709	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	VOA	75274	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292710	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	VOA	75274	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292711	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C06144002	PGDP	VOA	75274	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292712	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C07072034	PGDP	VOA	75274	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292713	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C07249061	PGDP	VOA	75274	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292714	RGA	Bromodichloromethane	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C08086041	PGDP	VOA	75274	5	5			FALSE			4/7/2008		21888	GWES

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
292782	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	VOA	56235	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292783	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440002	PGDP	VOA	56235	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292784	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	VOA	56235	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292785	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C072490061	PGDP	VOA	56235	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292786	RGA	Carbon tetrachloride	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860041	PGDP	VOA	56235	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292787	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C082520071	PGDP	VOA	56235	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292788	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C091390290O1	PGDP	VOA	56235	1	1			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292789	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C092450270O2	PGDP	VOA	56235	1	1			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292790	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C100640370O3	PGDP	VOA	56235	1	1			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292791	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW99SA2-10	UJ	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290040O2	PGDP	VOA	56235	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292792	RGA	Carbon tetrachloride	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C111380350O1	PGDP	VOA	56235	5	5			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292793	RGA	Cesium-134	pCi/L	U	RL-7124	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				TPU = 7.36	C012600189	PGDP	RADS	13967709	-2.4	10.9	4.79	7.36	FALSE	R		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292794	RGA	Cesium-134	pCi/L	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 8.15	C021600972	PGDP	RADS	13967709	-0.13	12.8	0.261	8.15	FALSE	R		5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
292795	RGA	Cesium-137	pCi/L	U	RL-7124	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				TPU = 7.87	C012600189	PGDP	RADS	10045973	-3.83	13.1	7.67	7.87	FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292796	RGA	Cesium-137	pCi/L	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 7.98	C021160072	PGDP	RADS	10045973	0.212	14.4	0.425	7.98	FALSE			5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES02-02	3/16/2012
292797	RGA	Chloride	mg/L	X	SW846-9056	MW99SA5-03		REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE LINE DURING PURGE. WELL PUMPED TO STANDARDS.	C032530034	PGDP	ANION	16887006	44.8	2			TRUE		S	9/10/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
292798	RGA	Chloride	mg/L	X	SW846-9056	MW99AT1-04		REG	MW99				WG	12/22/2003					C033560111	PGDP	ANION	16887006	44.1	2			TRUE		S	12/23/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
292799	RGA	Chloride	mg/L	X	SW846-9056	MW99AT2-04		REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	ANION	16887006	45	2			TRUE		S	5/14/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
292800	RGA	Chloride	mg/L	X	SW846-9056	MW99AT1-05		REG	MW99				WG	11/10/2004					C043150118	PGDP	ANION	16887006	45	2			TRUE		S	11/11/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
292801	RGA	Chloride	mg/L	X	SW846-9056	MW99AT2-05		REG	MW99				WG	5/23/2005					C051440011	PGDP	ANION	16887006	46	1			TRUE		S	5/24/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
292802	RGA	Chloride	mg/L	X	SW846-9056	MW99A1-06		REG	MW99				WG	12/6/2005					C053410001	PGDP	ANION	16887006	45	2			TRUE			12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292803	RGA	Chloride	mg/L	=	SW846-9056	MW99A1-07		REG	MW99				WG	11/27/2006					C063320002	PGDP	ANION	16887006	46	2			TRUE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292804	RGA	Chloride	mg/L	=	SW846-9056	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	ANION	16887006	45	2			TRUE			11/7/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292805	RGA	Chloride	mg/L	X	SW846-9056	MW99LIGA1-08		REG	MW99				WG	9/8/2008					C082530001	PGDP	ANION	16887006	45	4			TRUE			9/9/2008		21720	UGI8-05	C-746-U Groundwater Assessment UGI08-05	3/16/2012
292806	RGA	Chloride	mg/L	=	SW846-9056	MW99A1-09		REG	MW99				WG	11/19/2008				J: The 4.9 ppm laboratory control samples analyzed in this batch had recoveries of 88%, 84% and 83%. Acceptance limits are 90-110% based on the method. B: There was approximately 0.2 ppm PO4-P found in the blank in the middle of this run. The blanks are acceptable if there is no detectable phosphate present. skwtff 11/21/08	C08325001002	PGDP	ANION	16887006	45	2			TRUE			11/21/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292807	RGA	Chloride	mg/L	=	SW846-9056	MW99A1-10		REG	MW99				WG	11/5/2009				* qualifier: The msd for sulfate was outside the acceptance limits<1.06%. The rpd was 1.42%. Samples were repeated 11/9/09. skw 11/20/2009	C09309011001	PGDP	ANION	16887006	45	2			TRUE			11/6/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292808	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	108907	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292809	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	108907	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292810	RGA	Chlorobenzene	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	108907	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292811	RGA	Chloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292812	RGA	Chloroethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	75003	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292813	RGA	Chloroethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	75003	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292814	RGA	Chloroform	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	67663	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292815	RGA	Chloroform	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	67663	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292816	RGA	Chloroform	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	67663	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292817	RGA	Chloroform	ug/L	U	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	67663	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292818	RGA	Chloroform	ug/L	U	SW846-8260	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	VOA	67663	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292819	RGA	Chloroform	ug/L	X	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	VOA	67663	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292820	RGA	Chloroform	ug/L	X	SW846-8260	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	VOA	67663	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292821	RGA	Chloroform	ug/L	X	SW846-8260	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	VOA	67663	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292822	RGA	Chloroform	ug/L	X	SW846-8260	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003					C030030002	PGDP	VOA	67663	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
292823	RGA	Chloroform	ug/L	X	SW846-8260	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	VOA	67663	5	5			FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292824	RGA	Chloroform	ug/L	X	SW846-8260	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SAM	C032520094	PGDP	VOA	67663	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292825	RGA	Chloroform	ug/L	J	SW846-8260B	090307	J	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	67663	0.071	1			TRUE			9/19/2003	J	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292826	RGA	Chloroform	ug/L	J	SW846-8260B	090307	J	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	67663	0.071	1			TRUE			9/19/2003	J	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292827	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	VOA	67663	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292828	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	VOA	67663	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292829	RGA	Chloroform	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	67663	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292830	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	VOA	67663	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292831	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	VOA	67663	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292832	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	VOA	67663	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292833	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440002	PGDP	VOA	67663	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292834	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	VOA	67663	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292835	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C072490061	PGDP	VOA	67663	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292836	RGA	Chloroform	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860041	PGDP	VOA	67663	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292837	RGA	Chloroform	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C082520071	PGDP	VOA	67663	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292838	RGA	Chloroform	ug/L	X	SW846-8260B	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C091390290O1	PGDP	VOA	67663	5	5			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292839	RGA	Chloroform	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C092450270O2	PGDP	VOA	67663	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292840	RGA	Chloroform	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C100640370O3	PGDP	VOA	67663	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
292841	RGA	Chloroform	ug/L	X	SW846-8260B	MW99SA2-10	U	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C102290040O2	PGDP	VOA	67663	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
292842	RGA	Chloroform	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C111380350O1	PGDP	VOA	67663	5	5			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
292843	RGA	Chloromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	74873	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292844	RGA	Chloromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	74873	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292845	RGA	Chloromethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	74873	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292846	RGA	Chromium	mg/L	X	SW846-6020	MW99ASA5-03	N	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 10/7/03 cds	C032530034	PGDP	METAL	7440473	0.0223	0.02			TRUE		S	10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
292847	RGA	Chromium	mg/L	X	SW846-6020	MW99AT1-04	U	REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7440473	0.02	0.02			FALSE			1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
292848	RGA	Chromium	mg/L	X	SW846-6020	MW99AT2-04	U	REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7440473	0.02	0.02			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
292849	RGA	Chromium	mg/L	X	SW846-6020	MW99AT1-05	U	REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7440473	0.2	0.2			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
292850	RGA	Chromium	mg/L	X	SW846-6020	MW99AT2-05	U	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7440473	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
292851	RGA	Chromium	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu.J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL	7440473	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292852	RGA	Chromium	mg/L	=	SW846-6020	MW99A1-07	U	REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320002	PGDP	METAL	7440473	0.01	0.01			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292853	RGA	Chromium	mg/L	UJ	SW846-6020	MW99A1-08	*UX	REG	MW99				WG	11/6/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073100205	PGDP	METAL	7440473	0.01	0.01			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292854	RGA	Chromium	mg/L	X	SW846-6020	MW99LIGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7440473	0.01	0.01			FALSE			9/23/2008		21720	UGI8-05	C-746-U Groundwater Assessment UGI08-05	3/16/2012
292855	RGA	Chromium	mg/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL	7440473	0.01	0.01			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292856	RGA	Chromium	mg/L	=	SW846-6020	MW99A1-10	UN	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011001	PGDP	METAL	7440473	0.01	0.01			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292857	RGA	Chromium, Dissolved	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7440473D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292858	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW99A1-07	U	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7440473D	0.01	0.01			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292859	RGA	Chromium, Dissolved	mg/L	=	SW846-6020	MW99A1-08	NU	REG	MW99				WG	11/6/2007				X - PDS below QC for

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
292918	RGA	Copper	mg/L	X	SW846-6020	MW99AT2-05	U	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7440508	0.02	0.02			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
292919	RGA	Copper	mg/L	X	SW846-6020	MW99A1-06	JUX	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL	7440508	0.02	0.02			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292920	RGA	Copper	mg/L	=	SW846-6020	MW99A1-07	BUX	REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292921	RGA	Copper	mg/L	=	SW846-6020	MW99A1-08	NUX	REG	MW99				WG	11/6/2007				X-PDS below QC for Cu(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073100205	PGDP	METAL	7440508	0.02	0.02			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292922	RGA	Copper	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7440508	0.02	0.02			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
292923	RGA	Copper	ug/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL	7440508	0.02	0.02			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292924	RGA	Copper	mg/L	=	SW846-6020	MW99A1-10	UX	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011001	PGDP	METAL	7440508	0.02	0.02			FALSE			11/19/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292925	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW99A1-06	JU	REG	MW99				WG	12/6/2005				X-Cu serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292926	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW99A1-07	BU	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292927	RGA	Copper, Dissolved	mg/L	UJ	SW846-6020	MW99A1-08	NUX	REG	MW99				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100205	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292928	RGA	Copper, Dissolved	mg/L	X	SW846-6020	MW99UGA1-08	BU	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
292929	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7440508D	0.02	0.02			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292930	RGA	Copper, Dissolved	mg/L	=	SW846-6020	MW99A1-10	UX	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011001	PGDP	METAL-D	7440508D	0.2	0.2			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292931	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	124481	1	1			FALSE		U	9/19/2003		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292932	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	124481	1	1			FALSE		U	9/19/2003		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292933	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	124481	1	1			FALSE		U	9/14/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292934	RGA	Dibromomethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	74953	1	1			FALSE		U	9/19/2003		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292935	RGA	Dibromomethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	74953	1	1			FALSE		U	9/19/2003		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292936	RGA	Dibromomethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	74953	1	1			FALSE		U	9/14/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292937	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	75718	2	2			FALSE		U	9/19/2003		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292938	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	75718	2	2			FALSE		U	9/19/2003		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292939	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	75718	2	2			FALSE		U	9/14/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292940	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				TPU = 0.123	C012600189	PGDP	RADS	12587461D	-0.149	6.21	0.122	0.123	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292941	RGA	Dissolved Alpha	pCi/L	U	EPA-900.0	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 0.676	C021160072	PGDP	RADS	12587461D	1.2	10.1	0.666	0.676	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292942	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 0.701	C030910000	PGDP	RADS	12587461D	-1.04	10.4	0.69	0.701	FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292943	RGA	Dissolved Alpha	pCi/L	X	EPA-900.0	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	12587461D	-1.26	10.5	0.894	0.905	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292944	RGA	Dissolved Alpha	pCi/L	X	SW846-9310	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	12587461D	-1.65	7.87	1.91	1.92	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292945	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				TPU = 0.911	C012600189	PGDP	RADS	12587472D	4.07	8.93	0.863	0.911	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292946	RGA	Dissolved Beta	pCi/L	U	EPA-900.0	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 0.356	C021160072	PGDP	RADS	12587472D	-1.49	11.2	0.34	0.356	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292947	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 1.56	C030910000	PGDP	RADS	12587472D	6.94	13.1	1.45	1.56	FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292948	RGA	Dissolved Beta	pCi/L	X	EPA-900.0	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	12587472D	3.38	13.4	0.72	0.767	FALSE			3/31/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292949	RGA	Dissolved Beta	pCi/L	X	SW846-9310	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	12587472D	-0.252	8.82	0.07	0.07	FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292950	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW99A1-06		REG	MW99				WG	12/6/2005					C053410001	PGDP	PHYSC	N340	209	75			TRUE		S	12/7/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292951	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW99A1-07		REG	MW99				WG	11/27/2006					C063320002	PGDP	PHYSC	N340	213	40			TRUE		S	12/1/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292952	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	PHYSC	N340	197	32			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292953	RGA	Dissolved Solids	mg/L	X	EPA-160.1	MW99UGA1-08		REG	MW99				WG	9/8/2008					C082530001	PGDP	PHYSC	N340	196	36			TRUE			9/10/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
292954	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	PHYSC	N340	196	36			TRUE			11/25/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292955	RGA	Dissolved Solids	mg/L	=	EPA-160.1	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	PHYSC	N340	189	36			TRUE			11/10/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292956	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW99A1-06	U	REG	MW99				WG	12/6/2005				The MS/MSD analysis for this batch (06019006) was originally analyzed on sample X053460032 but due to low recoveries the MS/MSD analysis was repeated using this sample for which the recoveries were acceptable. Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc. All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits. The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X053460035	PORTS	VOA	74840	0.1	0.1			FALSE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
292957	RGA	Ethane	ug/L	UJ	XP4-TS-OA7024	MW99A1-07	JU	REG	MW99				WG	11/27/2006				The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390013	PORTS	VOA	74840	10	10			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
292958	RGA	Ethane	mg/L	=	XP4-TS-OA7024	MW99A1-08	U	REG	MW99				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130059	PORTS	VOA	74840	0.02	0.02			FALSE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
292959	RGA	Ethane	mg/L	X	XP4-TS-OA7024	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					X082560019	PORTS	VOA	74840	0.02	0.02			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
292960	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW99A1-09	U	REG	MW99				WG	11/19/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260151	PORTS	VOA	74840	0.02	0.02			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
292961	RGA	Ethane	mg/L	UJ	XP4-TS-OA7024	MW99A1-10	U	REG	MW99				WG	11/5/2009					X09111100301 1	PORTS	VOA	74840	0.02	0.02			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
292962	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	107120	4	4			FALSE		U	9/19/2003		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292963	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	107120	4	4			FALSE		U	9/19/2003		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292964	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	107120	4	4			FALSE		U	9/14/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292965	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	97632	1	1			FALSE		U	9/19/2003		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292966	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	97632	1	1			FALSE		U	9/19/2003		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292967	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	97632	1	1			FALSE		U	9/14/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292968	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	100414	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
292969	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	100414	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
292970	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	100414	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
292971	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	100414	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
292972	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	VOA	100414	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
292973	RGA	Ethylbenzene	ug/L	U	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	VOA	100414	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292974	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	VOA	100414	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
292975	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	VOA	100414	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
292976	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003					C030030002	PGDP	VOA	100414	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES03-01	3/16/2012
292977	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	VOA	100414	5	5			FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
292978	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SAM	C032520094	PGDP	VOA	100414	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
292979	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	100414	1	1			FALSE		U	9/19/2003		19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
292980	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	100414	1	1			FALSE		U	9/19/2003		19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
292981	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	VOA	100414	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
292982	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	VOA	100414	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
292983	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	100414	1	1			FALSE		U	9/14/2004		20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
292984	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	VOA	100414	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
292985	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	VOA	100414	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
292986	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	VOA	100414	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
292987	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440002	PGDP	VOA	100414	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
292988	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	VOA	100414	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
292989	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JAJ 9/29/07	C072490061	PGDP	VOA	100414	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
292990	RGA	Ethylbenzene	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibraton.M. S. Stahr 4/15/08	C080860041	PGDP	VOA	100414	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
292991	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C082520071	PGDP	VOA	100414	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
292992	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW99SA4-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	VOA	100414	5	5			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
292993	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C09245027002	PGDP	VOA	100414	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
292994	RGA	Ethylbenzene	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C10064037003	PGDP	VOA	100414	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monito

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
293056	RGA	Magnesium	mg/L	X	SW846-6010A	MW99AT2-05	B	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7439954	9.98	0.02			TRUE			6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293057	RGA	Magnesium	mg/L	X	SW846-6010B	MW99AL-05	B	REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL	7439954	10.1	0.02			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293058	RGA	Magnesium	mg/L	=	SW846-6010B	MW99A1-07		REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL	7439954	10.3	0.025			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293059	RGA	Magnesium	mg/L	=	SW846-6010B	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL	7439954	9.65	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293060	RGA	Magnesium	mg/L	X	SW846-6010B	MW99UGA1-08		REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7439954	9.65	0.025			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293061	RGA	Magnesium	mg/L	=	SW846-6010B	MW99A1-09		REG	MW99				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08325001002	PGDP	METAL	7439954	9.94	0.025			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293062	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL	7439954	9.41	0.025			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
293063	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW99A1-06	B	REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL-D	7439954D	10.2	0.02			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293064	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW99A1-07		REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7439954D	10.2	0.025			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293065	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL-D	7439954D	9.74	0.025			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293066	RGA	Magnesium, Dissolved	mg/L	X	SW846-6010B	MW99UGA1-08		REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7439954D	9.72	0.025			TRUE		S	9/26/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293067	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7439954D	9.91	0.025			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293068	RGA	Magnesium, Dissolved	mg/L	=	SW846-6010B	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL-D	7439954D	9.53	0.025			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
293069	RGA	Manganese	mg/L	X	SW846-6020	MW99ASA5-03	NX	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 10/7/03 cds	C032530034	PGDP	METAL	7439965	0.181	0.005			TRUE		IS	10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293070	RGA	Manganese	mg/L	X	SW846-6020	MW99AT1-04	NWX	REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7439965	0.144	0.005			TRUE		IS	1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293071	RGA	Manganese	mg/L	X	SW846-6020	MW99AT2-04	N	REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7439965	0.0684	0.005			TRUE		I	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293072	RGA	Manganese	mg/L	X	SW846-6020	MW99AT1-05	*NU	REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7439965	0.05	0.05			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293073	RGA	Manganese	mg/L	X	SW846-6020	MW99AT2-05		REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7439965	0.0155	0.005			TRUE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293074	RGA	Manganese	mg/L	X	SW846-6020	MW99A1-06	N	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL	7439965	0.00616	0.005			TRUE		S	12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293075	RGA	Manganese	mg/L	=	SW846-6020	MW99A1-07		REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320002	PGDP	METAL	7439965	0.0483	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293076	RGA	Manganese	mg/L	=	SW846-6020	MW99A1-08	NX	REG	MW99				WG	11/6/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073100205	PGDP	METAL	7439965	0.0148	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293077	RGA	Manganese	mg/L	X	SW846-6020	MW99UGA1-08	X	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7439965	0.0108	0.005			TRUE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293078	RGA	Manganese	mg/L	=	SW846-6020	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL	7439965	0.00788	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293079	RGA	Manganese	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011001	PGDP	METAL	7439965	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293080	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW99A1-06	NU	REG	MW99				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7439965D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293081	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW99A1-07	N	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7439965D	0.047	0.005			TRUE		S	12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293082	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW99A1-08	NX	REG	MW99				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100205	PGDP	METAL-D	7439965D	0.014	0.005			TRUE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293083	RGA	Manganese, Dissolved	mg/L	X	SW846-6020	MW99UGA1-08		REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7439965D	0.00784	0.005			TRUE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293084	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7439965D	0.0579	0.005			TRUE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293085	RGA	Manganese, Dissolved	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011001	PGDP	METAL-D	7439965D	0.05	0.05			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293086	RGA	Mercury	mg/L	X	SW846-7470	MW99ASA5-03	BU	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE LINE DURING PURGE. WELL PUMPED TO STANDARDS.		C032530034	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/10/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293087	RGA	Mercury	mg/L	X	SW846-7470	MW99AT1-04	UW	REG	MW99				WG	12/22/2003					C033560111	PGDP	METAL	7439976	0.0002	0.0002			FALSE			1/7/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293088	RGA	Mercury	mg/L	X	SW846-7470	MW99AT2-04	U	REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7439976	0.0002	0.0002			FALSE			5/18/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293089	RGA	Mercury	mg/L	X	SW846-7470	MW99AT1-05	U	REG	MW99				WG	11/10/2004					C043150118	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/18/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293090	RGA	Mercury	mg/L	X	SW846-7470	MW99AT2-05	UW	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7439976	0.0002	0.0002			FALSE			6/8/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293091	RGA	Mercury	mg/L	X	SW846-7470	MW99A1-06	U	REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293092	RGA	Mercury	mg/L	=	SW846-7470A	MW99A1-07	U	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/6/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293093	RGA	Mercury	mg/L	=	SW846-7470A	MW99A1-08	U	REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293094	RGA	Mercury	mg/L	X	SW846-7470A	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293095	RGA	Mercury	mg/L	=	SW846-7470A	MW99A1-09	UB	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL	7439976	0.0002	0.0002			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293096	RGA	Mercury	mg/L	=	SW846-7470A	MW99A1-10	U	REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL	7439976	0.0002	0.0002			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293097	RGA	Mercury, Dissolved	mg/L	X	SW846-7470	MW99A1-06	U	REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/16/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293098	RGA	Mercury, Dissolved	mg/L	X	SW846-7470A	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293099	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW99A1-09	UB	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293100	RGA	Mercury, Dissolved	mg/L	=	SW846-7470A	MW99A1-10	U	REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL-D	7439976D	0.0002	0.0002			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293101	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090307		U	REG	MW99			WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	126987	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
293102	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090307		U	REG	MW99			WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	126987	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
293103	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090403		U	REG	MW99			WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	126987	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
293104	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW99A1-06	U	REG	MW99				WG	12/6/2005				The MS/MSD analysis for this batch (06019006) was originally analyzed on sample X053460032 but due to low recoveries the MS/MSD analysis was repeated using this sample for which the recoveries were acceptable.	X053460035	PORTS	VOA	74828	0.5	0.5			FALSE			12/19/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293105	RGA	Methane	ug/L	UJ	XP4-TS-OA7024	MW99A1-07	JU	REG	MW99				WG	11/27/2006				Ethene (121%) and ethane (121%) were just above the 120% acceptance limit for the first ccc, All other ccc s were acceptable. The LCS recoveries for methane (146%), ethene (155%), and ethane (149%) were above the 120% method acceptance limits. The MS recoveries for methane (79%) and ethane (78%) are just below the method acceptance limit of 80%. The MSD recoveries for methane (78%) and ethane (79%) are just below the method acceptance limit of 80%.	X063390013	PORTS	VOA	74828	10	10			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293106	RGA	Methane	mg/L	J	XP4-TS-OA7024	MW99A1-08		REG	MW99				WG	11/6/2007				The ethene matrix spike duplicate recovery (65.9%) is below the PORTS acceptance limit of 80% for the QC associate with this sample.	X073130059	PORTS	VOA	74828	0.191	0.1			TRUE			11/19/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293107	RGA	Methane	mg/L	X	XP4-TS-OA7024	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					X082560019	PORTS	VOA	74828	0.1	0.1			FALSE			9/17/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293108	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW99A1-09	U	REG	MW99				WG	11/19/2008				The following are the LCS, MS and MSD recoveries associated with this sample: LCS recoveries Ethane 62.0% Ethene 63.2% Methane 62.6% MS recoveries Ethane 53.5% Ethene 49.0% Methane 54.0% MSD recoveries Ethane 65.8% Ethene 60.7% Methane 66.1% The PORTS acceptance limits are 80 - 120%.	X083260151	PORTS	VOA	74828	0.1	0.1			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293109	RGA	Methane	mg/L	UJ	XP4-TS-OA7024	MW99A1-10	U	REG	MW99				WG	11/5/2009					X09111003011	PORTS	VOA	74828	0.1	0.1			FALSE			11/17/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293110	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090307		U	REG	MW99			WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	80626	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
293111	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090307		U	REG	MW99			WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	80626	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
293112	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090403		U	REG	MW99			WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	80626	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
293113	RGA	Methylene chloride	ug/L	U	SW846-8260B	090307		U	REG	MW99			WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	75092	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
293114	RGA	Methylene chloride	ug/L	U	SW846-8260B	090307		U	REG	MW99			WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	75092	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
293115	RGA	Methylene chloride	ug/L	U	SW846-8260B	090403		U	REG	MW99			WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	75092	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
293116	RGA	Molybdenum	mg/L	X	SW846-6020	MW99ASA5-03	B	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 10/7/03 cds	C032530034	PGDP	METAL	7439987	0.0044	0.001			TRUE		S	10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293117	RGA	Molybdenum	mg/L	X	SW846-6020	MW99AT1-04		REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7439987	0.00526	0.001			TRUE		S	1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293118	RGA	Molybdenum	mg/L	X	SW846-6020	MW99AT2-04	B	REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7439987	0.00154	0.001			TRUE		S	6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293119	RGA	Molybdenum	mg/L	X	SW846-6020	MW99AT1-05	B	REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7439987	0.00136	0.001			TRUE		S	11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293120	RGA	Molybdenum	mg/L	X	SW846-6020	MW99AT2-05	U	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7439987	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293121	RGA	Molybdenum	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL	7439987	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293122	RGA	Molybdenum	mg/L	=	SW846-6020	MW99A1-07	BU	REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320002	PGDP	METAL	7439987	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293123	RGA	Molybdenum	mg/L	=	SW846-6020	MW99A1-08	BU	REG	MW99				WG	11/6/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073100205	PGDP	METAL	7439987	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293124	RGA	Molybdenum	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7439987	0.001	0.001			FALSE			9/23/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293125	RGA	Molybdenum	mg/L	=	SW846-6020	MW99A1-09	UB	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL	7439987	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293126	RGA	Molybdenum	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011001	PGDP	METAL	7439987	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293127	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293128	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW99A1-07	BU	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293129	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW99A1-08	BU	REG	MW99				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100205	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293130	RGA	Molybdenum, Dissolved	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			9/25/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293131	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293132	RGA	Molybdenum, Dissolved	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011001	PGDP	METAL-D	7439987D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual GWES10-05	3/16/2012
293133	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
293200	RGA	Plutonium-239/240	pCi/L	U	RL-7120	MW99ES02-02	U	REG	MW99				WG	4/25/2002					C02116007	PGDP	RADS	N760	0.0301	0.129	0.0532	0.687	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293201	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW99A1-07	U	REG	MW99				WG	11/27/2006					C06332002	PGDP	PPCB	1336363	0.17	0.17			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293202	RGA	Polychlorinated biphenyl	ug/L	U	SW846-8082	MW99A1-07	U	REG	MW99				WG	11/27/2006					C06332002	PGDP	PPCB-D	1336363	0.17	0.17			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293203	RGA	Polychlorinated biphenyl	ug/L	X	SW846-8082	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C08253001	PGDP	PPCB	1336363	0.18	0.18			FALSE			9/13/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293204	RGA	Potassium	mg/L	X	SW846-6010A	MW99ASA5-03	B	REG	MW99				WG	9/9/2003				WATER COLOR IS CLEAR ANTS IN DISCHARGE LINE DURING PURGE. WELL PUMPED TO STANDARDS.	C032530034	PGDP	METAL	7440097	1.09	0.2			TRUE		S	10/7/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293205	RGA	Potassium	mg/L	X	SW846-6010A	MW99AT1-04		REG	MW99				WG	12/22/2003					C033560111	PGDP	METAL	7440097	1.17	0.2			TRUE		S	1/16/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293206	RGA	Potassium	mg/L	X	SW846-6010A	MW99AT2-04		REG	MW99				WG	5/13/2004			water is clear; well pumps good.	J - The CCV recovery for Ca was not within the 90% - 110% acceptance range.JF Williams 6/17/04	C041340202	PGDP	METAL	7440097	0.994	0.2			TRUE		S	6/17/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293207	RGA	Potassium	mg/L	X	SW846-6010A	MW99AT1-05	B	REG	MW99				WG	11/10/2004					C043150118	PGDP	METAL	7440097	0.876	0.2			TRUE		S	11/29/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293208	RGA	Potassium	mg/L	X	SW846-6010A	MW99AT2-05		REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7440097	0.839	0.2			TRUE		S	6/16/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293209	RGA	Potassium	mg/L	X	SW846-6010B	MW99A1-06		REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL	7440097	0.829	0.2			TRUE		S	12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293210	RGA	Potassium	mg/L	=	SW846-6010B	MW99A1-07		REG	MW99				WG	11/27/2006					C06332002	PGDP	METAL	7440097	1.09	0.2			TRUE			12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293211	RGA	Potassium	mg/L	=	SW846-6010B	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL	7440097	0.878	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293212	RGA	Potassium	mg/L	X	SW846-6010B	MW99UGA1-08	X	REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL	7440097	0.807	0.2			TRUE		S	9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293213	RGA	Potassium	mg/L	=	SW846-6010B	MW99A1-09		REG	MW99				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08325001002	PGDP	METAL	7440097	0.791	0.2			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293214	RGA	Potassium	mg/L	=	SW846-6010B	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL	7440097	0.825	0.2			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293215	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW99A1-06	B	REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL-D	7440097D	0.91	0.2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293216	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW99A1-07		REG	MW99				WG	11/27/2006					C06332002	PGDP	METAL-D	7440097D	0.909	0.2			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293217	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL-D	7440097D	0.794	0.2			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293218	RGA	Potassium, Dissolved	mg/L	X	SW846-6010B	MW99UGA1-08		REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL-D	7440097D	0.812	0.2			TRUE		S	9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293219	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW99A1-09	B	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7440097D	0.865	0.2			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293220	RGA	Potassium, Dissolved	mg/L	=	SW846-6010B	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL-D	7440097D	0.79	0.2			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293221	RGA	Potassium-40	pCi/L	=	RL-7124	MW99ESQ4-01		REG	MW99				WG	9/17/2001				TPU = 202	C012600189	PGDP	RADS	13966002	232	149	202	202	TRUE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293222	RGA	Potassium-40	pCi/L	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 147	C02116007	PGDP	RADS	13966002	10.3	305	20.6	147	FALSE			5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293223	RGA	Potassium-40	pCi/L	X	RL-7124	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 240	C030910000	PGDP	RADS	13966002	12	196	240	240	FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293224	RGA	Potassium-40	pCi/L	X	RL-7124	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	13966002	-93.4	49	187	187	FALSE			4/4/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293225	RGA	Potassium-40	pCi/L	X	RL-7124	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	13966002	-1.08	50	2.16	28.2	FALSE			3/25/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293226	RGA	Radium-228	pCi/L	X	RL-7129	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C08253001	PGDP	RADS	15262201	-0.88	11.9	1.76	5.63	FALSE			9/27/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293227	RGA	Selenium	mg/L	X	SW846-6020	MW99ASA5-03	BU	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X Qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 10/7/03 cds	C032530034	PGDP	METAL	7782492	0.05	0.05			FALSE			10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293228	RGA	Selenium	mg/L	X	SW846-6020	MW99AT1-04	UX	REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7782492	0.005	0.005			FALSE			1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293229	RGA	Selenium	mg/L	X	SW846-6020	MW99AT2-04	U	REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7782492	0.005	0.005			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293230	RGA	Selenium	mg/L	X	SW846-6020	MW99AT1-05		REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7782492	0.00587	0.005			TRUE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293231	RGA	Selenium	mg/L	X	SW846-6020	MW99AT2-05	U	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7782492	0.005	0.005			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293232	RGA	Selenium	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL	7782492	0.005	0.005			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293233	RGA	Selenium	mg/L	=	SW846-6020	MW99A1-07		REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06332002	PGDP	METAL	7782492	0.00682	0.005			TRUE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293234	RGA	Selenium	mg/L	=	SW846-6020	MW99A1-08		REG	MW99				WG	11/6/2007				X-PDS below QC for Cs(74%), Na(70.9%), & Cu(71.9%). Serial Dilbution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073100205	PGDP	METAL	7782492	0.00773	0.005			TRUE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293235	RGA	Selenium	mg/L	X	SW846-6020	MW99UGA1-08		REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL	7782492	0.00833	0.005			TRUE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293236	RGA	Selenium	mg/L	J	SW846-6020	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL	7782492	0.00787	0.005			TRUE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293237	RGA	Selenium	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011001	PGDP	METAL	7782492	0.005	0.005			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293238	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293239	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW99A1-07	U	REG	MW99				WG	11/27/2006					C06332002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293240	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW99A1-08	U	REG	MW99				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100205	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293241	RGA	Selenium, Dissolved	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293242	RGA	Selenium, Dissolved	mg/L	UJ	SW846-6020	MW99A1-09	*NU	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293243	RGA	Selenium, Dissolved	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011001	PGDP	METAL-D	7782492D	0.005	0.005			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293244	RGA	Silica	mg/L	X	EPA-370.1	MW99A1-06		REG	MW99				WG	12/6/2005					C053410001	PGDP	WETCHEM	7631869	20	1			TRUE			12/22/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293245	RGA	Silica	mg/L	=	EPA-370.1	MW99A1-07		REG	MW99				WG	11/27/2006					C06332002	PGDP	WETCHEM	7631869	22	4			TRUE		S	12/19/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293246	RGA	Silica	mg/L	=	EPA-370.1	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	WETCHEM	7631869	22	4.4			TRUE			11/13/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293247	RGA	Silica	mg/L	X	EPA-370.1	MW99UGA1-08		REG	MW99				WG	9/8/2008					C08253001	PGDP	WETCHEM	7631869	20	4			TRUE			9/24/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293248	RGA	Silica	mg/L	=	EPA-370.1	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	WETCHEM	7631869	22	4			TRUE			12/16/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293249	RGA	Silica	mg/L	=	EPA-370.1	MW99A1-10		REG	MW99				WG	11/5/2009				Sample result modified to report two significant figures per TLF. jmt 12/16/2009	C09309011001	PGDP	WETCHEM	7631869	22	2.2			TRUE			11/16/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293250	RGA	Silver	mg/L	X	SW846-6020	MW99ASA5-03	BU	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X Qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 10/7/03 cds	C032530034	PGDP	METAL	7440224	0.001	0.001			FALSE			10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293251	RGA	Silver	mg/L	X	SW846-6020	MW99AT1-04	U	REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7440224	0.001	0.001			FALSE			1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293252	RGA	Silver	mg/L	X	SW846-6020	MW99AT2-04	BU	REG	MW99				WG	5/13/2004			water is clear; well pumps good.		C041340202	PGDP	METAL	7440224	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293253	RGA	Silver	mg/L	X	SW846-6020	MW99AT1-05	BU	REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7440224	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293254	RGA	Silver	mg/L	X	SW846-6020	MW99AT2-05	BU	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7440224	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293255	RGA	Silver	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293256	RGA	Silver	mg/L	=	SW846-6020	MW99A1-07	BU	REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C06332002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293257	RGA	Silver	mg/L	=	SW846-6020	MW99A1-08	U	REG	MW99				WG	11/6/2007				X-PDS below QC for Cs(74%), Na(70.9%), & Cu(71.9%). Serial Dilbution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073100205	PGDP	METAL	7440224	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293258	RGA	Silver	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL	7440224	0.001	0.001			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293259	RGA	Silver	mg/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL	7440224	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293260	RGA	Silver	mg/L	=	SW846-6020	MW99A1-10	UB	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C09309011001	PGDP	METAL	7440224	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293261	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW99A1-06	NU	REG	MW99				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293262	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW99A1-07	BU	REG	MW99				WG	11/27/2006					C06332002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293263	RGA	Silver, Dissolved	mg/L	=	SW846-6020	MW99A1-08	BNU	REG	MW99				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100205	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293264	RGA	Silver, Dissolved	mg/L	X	SW846-6020	MW99UGA1-08	NU	REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293265	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW99A1-09	UN	REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293266	RGA	Silver, Dissolved	mg/L	UJ	SW846-6020	MW99A1-10	UNB	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C09309011001	PGDP	METAL-D	7440224D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293267	RGA	Sodium	mg/L	=	SW846-6010B	MW99A1-06		REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL	7440235	27.8	2			TRUE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293268	RGA	Sodium	mg/L	=	SW846-6010B	MW99A1-07		REG	MW99				WG	11/27/2006					C06332002	PGDP	METAL	7440235	31.1	1			TRUE		S	12/11/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293269	RGA	Sodium	mg/L	=	SW846-6010B	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL	7440235	29.5	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293270	RGA	Sodium	mg/L	X	SW846-6010B	MW99UGA1-08		REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL	7440235	30.4	1			TRUE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293271	RGA	Sodium	mg/L	J	SW846-6010B	MW99A1-09	NXJ	REG	MW99				WG	11/19/2008				X-Na LOQ below recovery limits, J-Na CCV read 82% below limit of 90% CDS 1/7/09	C08325001002	PGDP	METAL	7440235	29.2	1			TRUE			1/7/2009		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293272	RGA	Sodium	mg/L	=	SW846-6010B	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL	7440235	28.1	1			TRUE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293273	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW99A1-06		REG	MW99				WG	12/6/2005					C053410001	PGDP	METAL-D	7440235D	30	2			TRUE			12/29/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293274	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW99A1-07		REG	MW99				WG	11/27/2006					C06332002	PGDP	METAL-D	7440235D	30.1	1			TRUE		S	12/14/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293275	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW99A1-08		REG	MW99				WG	11/6/2007					C073100205	PGDP	METAL-D	7440235D	28.8	1			TRUE			11/28/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293276	RGA	Sodium, Dissolved	mg/L	X	SW846-6010B	MW99UGA1-08	J	REG	MW99				WG	9/8/2008					C08253001	PGDP	METAL-D	7440235D	29.4	1			TRUE		S	9/26/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293277	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW99A1-09		REG	MW99				WG	11/19/2008					C08325001002	PGDP	METAL-D	7440235D	31.1	1			TRUE			12/12/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293278	RGA	Sodium, Dissolved	mg/L	=	SW846-6010B	MW99A1-10		REG	MW99				WG	11/5/2009					C09309011001	PGDP	METAL-D	7440235D	28.4	1			TRUE		S	11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293279	RGA	Styrene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	100425	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
293280	RGA	Styrene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	100425	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
293359	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW99SA2-10	UJ	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JA/J 9/14/10	C10229004002	PGDP	VOA	127184	1	1			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
293360	RGA	Tetrachloroethene	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	VOA	127184	5	5			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
293361	RGA	Thorium-228	pCi/L	U	RL-7120	MW99ESQ4-01	UT	REG	MW99				WG	9/17/2001				TPU = 0.0501	C012600189	PGDP	RADS	14274829	-0.0172	0.326	0	0.0501	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293362	RGA	Thorium-228	pCi/L	U	RL-7120	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 0.149	C021160072	PGDP	RADS	14274829	0.0311	0.345	0.0691	0.149	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293363	RGA	Thorium-228	pCi/L	X	RL-7120	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 0.0827	C030910000	PGDP	RADS	14274829	-0.0341	0.21	0.02	0.0827	FALSE			4/2/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293364	RGA	Thorium-228	pCi/L	X	RL-7120	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	14274829	0.0249	0.173	0.0403	0.0692	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293365	RGA	Thorium-228	pCi/L	X	RL-7128	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	14274829	0.0363	0.18	0.05	0.08	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293366	RGA	Thorium-230	pCi/L	U	RL-7120	MW99ESQ4-01	UT	REG	MW99				WG	9/17/2001				TPU = 0.226	C012600189	PGDP	RADS	14269637	-0.127	0.437	0.202	0.226	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293367	RGA	Thorium-230	pCi/L	U	RL-7120	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002				TPU = 0.403	C021160072	PGDP	RADS	14269637	0.218	0.953	0.0841	0.403	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293368	RGA	Thorium-230	pCi/L	X	RL-7120	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 0.101	C030910000	PGDP	RADS	14269637	0.006	0.22	0.05	0.101	FALSE			4/2/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293369	RGA	Thorium-230	pCi/L	X	RL-7120	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	14269637	-0.0512	0.431	0.0745	0.189	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293370	RGA	Thorium-230	pCi/L	X	RL-7128	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	14269637	0.126	0.54	0.07	0.24	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293371	RGA	Thorium-232	pCi/L	U	RL-7120	MW99ESQ4-01	UT	REG	MW99				WG	9/17/2001				TPU = 0.147	C012600189	PGDP	RADS	N2608	0	0.408	0	0.147	FALSE			9/27/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293372	RGA	Thorium-232	pCi/L	U	RL-7120	MW99ESQ2-02	U	FR	MW99				WG	4/25/2002				TPU = 0.285	C021160072	PGDP	RADS	N2608	0.0375	0.687	0.0547	0.285	FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293373	RGA	Thorium-232	pCi/L	X	RL-7120	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 0.0509	C030910000	PGDP	RADS	N2608	-0.0267	0.13	0.02	0.0509	FALSE			4/2/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293374	RGA	Thorium-232	pCi/L	X	RL-7120	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	N2608	0.00839	0.174	0.0182	0.063	FALSE			3/22/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293375	RGA	Thorium-232	pCi/L	X	RL-7128	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	N2608	-0.0125	0.72	0.02	0.3	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293376	RGA	Thorium-232	pCi/L	X	RL-7128	MW99SA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	RADS	N2608	-0.00758	0.125	0.0122	0.0441	FALSE			9/16/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293377	RGA	Thorium-234	pCi/L	X	RL-7124	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003				TPU = 194	C030910000	PGDP	RADS	15065108	62.5	158	120	194	FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293378	RGA	Thorium-234	pCi/L	X	RL-7124	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	15065108	14.2	49.9	28.4	35.6	FALSE			4/4/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293379	RGA	Thorium-234	pCi/L	X	RL-7124	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	RADS	15065108	10.7	47.1	21.4	27.1	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293380	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	108883	5	5			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
293381	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	108883	5	5			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
293382	RGA	Toluene	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	108883	5	5			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293383	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	108883	5	5			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
293384	RGA	Toluene	ug/L	U	SW846-8260	MW99ESQ2-02	U	FR	MW99				WG	4/25/2002					C021160072	PGDP	VOA	108883	5	5			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293385	RGA	Toluene	ug/L	X	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	VOA	108883	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
293386	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	VOA	108883	5	5			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
293387	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	VOA	108883	5	5			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
293388	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003					C030030002	PGDP	VOA	108883	5	5			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
293389	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	VOA	108883	5	5			FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293390	RGA	Toluene	ug/L	X	SW846-8260	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SAM	C032520094	PGDP	VOA	108883	5	5			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
293391	RGA	Toluene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	108883	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
293392	RGA	Toluene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	108883	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW/SP09-03-02	3/16/2012
293393	RGA	Toluene	ug/L	X	SW846-8260	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	VOA	108883	5	5			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293394	RGA	Toluene	ug/L	X	SW846-8260	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	VOA	108883	5	5			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
293395	RGA	Toluene	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	108883	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
293396	RGA	Toluene	ug/L	X	SW846-8260	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	VOA	108883	5	5			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293397	RGA	Toluene	ug/L	X	SW846-8260	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	VOA	108883	5	5			FALSE			9/30/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
293398	RGA	Toluene	ug/L	X	SW846-8260	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	VOA	108883	5	5			FALSE			11/26/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
293399	RGA	Toluene	ug/L	X	SW846-8260	MW99SA3-06	U	REG	MW99				WG	5/23/2006				The LCS results for m,p-xylene did not meet the criteria of the method for the LCS.The continuing calibration did not meet the criteria of the method for the xylenes.M. S. Stahr 6/13/06	C061440002	PGDP	VOA	108883	5	5			FALSE			6/2/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
293400	RGA	Toluene	ug/L	X	SW846-8260	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	VOA	108883	5	5			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
293401	RGA	Toluene	ug/L	X	SW846-8260	MW99SA2-07	U	REG	MW99				WG	9/5/2007				The following compounds were detected at a concetration less than the LCR:Benzene Toluene JA/J 9/29/07	C072490061	PGDP	VOA	108883	5	5			FALSE			9/13/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
293402	RGA	Toluene	ug/L	X	SW846-8260	MW99SA1-08	U	REG	MW99				WG	3/25/2008				Vinyl Chloride failed to meet the criteria of the method for the initial calibration.M. S. Stahr 4/15/08	C080860041	PGDP	VOA	108883	5	5			FALSE			4/7/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
293403	RGA	Toluene	ug/L	X	SW846-8260B	MW99SA2-08	UX	REG	MW99				WG	9/8/2008				All results for this sample are qualified X due to failure of one surrogate to meet the criteria of the method. M. S. Stahr 9/18/08	C082520071	PGDP	VOA	108883	5	5			FALSE			9/16/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
293404	RGA	Toluene	ug/L	X	SW846-8260B	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C09139029001	PGDP	VOA	108883	5	5			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
293405	RGA	Toluene	ug/L	X	SW846-8260B	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C09245027002	PGDP	VOA	108883	5	5			FALSE			9/14/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
293406	RGA	Toluene	ug/L	X	SW846-8260B	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C10064037003	PGDP	VOA	108883	5	5			FALSE			3/12/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
293407	RGA	Toluene	ug/L	X	SW846-8260B	MW99SA2-10	U	REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JA/J 9/14/10	C10229004002	PGDP	VOA	108883	5	5			FALSE			8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
293408	RGA	Toluene	ug/L	X	SW846-8260B	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C11138035001	PGDP	VOA	108883	5	5			FALSE			5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
293409	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW99ASA5-03		REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE LI	Concentration range 12.1-13.5 mg/L. rgt 9/30/03	C032530034	PGDP	WETCHEM	N997	12.7	2			TRUE			9/30/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293410	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW99AT1-04	U	REG	MW99				WG	12/22/2003				Concentration range 0.57-0.81 mg/L. rgt 1/7/04	C033560111	PGDP	WETCHEM	N997	1	1			FALSE			12/23/2003		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293411	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW99AT2-04	U	REG	MW99				WG	5/13/2004			water is clear; well pumps good.	Concentration range 0.17-0.46 mg/L. rgt 6/12/04	C041340202	PGDP	WETCHEM	N997	1	1			FALSE			6/7/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293412	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW99AT1-05	U	REG	MW99				WG	11/10/2004				Concentration range 0.55-0.59 mg/L jh 12-2-04.	C043150118	PGDP	WETCHEM	N997	1	1			FALSE			11/20/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293413	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW99AT2-05	U	REG	MW99				WG	5/23/2005				Sample concentration 0.46-0.50 mg/L jih 5-26-05.	C051440011	PGDP	WETCHEM	N997	1	1			FALSE			5/25/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293414	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW99AL-06	U	REG	MW99				WG	12/6/2005				Sample concentration range 0.46-0.47 mg/L jih 1-4-06.	C053410001	PGDP	WETCHEM	N997	1	1			FALSE			12/15/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293415	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW99AL-07	U	REG	MW99				WG	11/27/2006				Sample concentration range 0.58-0.65 mg/L jih 12-6-06.	C063320002	PGDP	WETCHEM	N997	1	1			FALSE			11/28/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293416	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW99AL-08	U	REG	MW99				WG	11/6/2007				Sample concentration range is 0.50-54 mg/L. JIH 11/16/07	C073100205	PGDP	WETCHEM	N997	1	1			FALSE			11/14/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293417	RGA	Total Organic Carbon (TOC)	mg/L	X	SW846-9060	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	WETCHEM	N997	1	1			FALSE			9/11/2008		21720	UG08-05	C-746-U Groundwater Assessment UG08-05	3/16/2012
293418	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW99A1-09	<U	REG	MW99				WG	11/19/2008				Sample concentration range is 0.43-0.44 mg/L jih 12-15-08.	C08325001002	PGDP	WETCHEM	N997	1	1			FALSE			12/2/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293419	RGA	Total Organic Carbon (TOC)	mg/L	=	SW846-9060	MW99A1-10	U	REG	MW99				WG	11/5/2009				Sample concentration range is 0.43-0.44 mg/L jih 11-23-09.	C09309011003	PGDP	WETCHEM	N997	1	1			FALSE			11/12/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293420	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). See PEMS for more information. D.J. Rutherford 3-20-01	C010730138	PGDP	VOA	1330207	15	15			FALSE			3/15/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
293421	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	VOA	1330207	15	15			FALSE			6/14/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
293422	RGA	Total Xylene	ug/L	U	SW846-8260	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	VOA	1330207	15	15			FALSE			9/28/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293423	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ1-02	UX	REG	MW99				WG	12/31/2001				All results are qualified X due to failure of one surrogate to meet the requirements of the method. M. S. Stahr 1/25/02	C013650046	PGDP	VOA	1330207	15	15			FALSE			1/7/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
293424	RGA	Total Xylene	ug/L	U	SW846-8260	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	VOA	1330207	15	15			FALSE			5/7/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293425	RGA	Total Xylene	ug/L	X	SW846-8260	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	VOA	1330207	15	15			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
293426	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	VOA	1330207	15	15			FALSE			6/21/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
293427	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	VOA	1330207	15	15			FALSE			9/20/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
293428	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ1-03	U	REG	MW99				WG	1/2/2003					C030030002	PGDP	VOA	1330207	15	15			FALSE			1/8/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
293429	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	VOA	1330207	15	15			FALSE			4/4/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293430	RGA	Total Xylene	ug/L	X	SW846-8260	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SAM	C032520094	PGDP	VOA	1330207	15	15			FALSE			9/19/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
293431	RGA	Total Xylene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	1330207	1	1			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Monitoring Well taken September 2003 AIPWGRW09-03	3/16/2012
293432	RGA	Total Xylene	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	1330207	1	1			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW/SP09-03-02	3/16/2012
293433	RGA	Total Xylene	ug/L	X	SW846-8260	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	VOA	1330207	15	15			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293434	RGA	Total Xylene	ug/L	X	SW846-8260	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	VOA	1330207	15	15			FALSE			9/15/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
293435	RGA	Total Xylene	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	1330207	1	1			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
293436	RGA	Total Xylene	ug/L	X	SW846-8260	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	VOA	1330207	15	15			FALSE			3/22/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293437

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
293511	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW99SA2-10		REG	MW99				WG	8/16/2010				The following compounds failed to meet the +/- 20 % drift/difference criteria for the continuing calibration: Carbon Tetrachloride +21.8% difference Tetrachloroethene +20.4% difference JAJ 9/14/10	C1022904002	PGDP	VOA	79016	27	1			TRUE	I		8/20/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
293512	RGA	Trichloroethene	ug/L	X	SW846-8260B	MW99AS1-11		REG	MW99				WG	5/18/2011					C1113803500	PGDP	VOA	79016	38	1			TRUE	IS		5/31/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
293513	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003				None Reported	FX6TP	STLMO	VOA	75694	2	2			FALSE			9/19/2003	U	19962	AIPWGRW09-03	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRW09-03-02	3/16/2012
293514	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090307	U	REG	MW99				WG	9/9/2003			Outside Temperature = 78 deg F, Well Depth = 75.9 ft	None Reported	FX6TP	STLMO	VOA	75694	2	2			FALSE			9/19/2003	U	19976	AIPWGRWSP09-03-02	AIP Groundwater Samples from Residential Wells taken September 2003 Event 2 Split AIPWGRWSP09-03-02	3/16/2012
293515	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090403	U	REG	MW99				WG	9/8/2004			Split Sample ID MW99SA4-04		GP2AV	STLMO	VOA	75694	2	2			FALSE			9/14/2004	U	20120	AIPWGRWMWSP09-04	AIP Groundwater Samples from Residential Wells taken MW Split September 2004 AIPWGRWMWSP09-04	3/16/2012
293516	RGA	Uranium	mg/L	X	IN7105	MW99ESQ2-01	U	REG	MW99				WG	3/14/2001					C01073013	PGDP	METAL	7440611	0.001	0.001			FALSE			3/19/2001		11786	GWES01-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES01-02	3/16/2012
293517	RGA	Uranium	mg/L	X	IN7105	MW99ESQ3-01	U	REG	MW99				WG	6/11/2001					C011620097	PGDP	METAL	7440611	0.001	0.001			FALSE			6/27/2001		12037	GWES01-03	SURVEILLANCE QUARTERLY - 3RD QUARTER GWES01-03	3/16/2012
293518	RGA	Uranium	mg/L	U	IN7105	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	METAL	7440611	0.001	0.001			FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293519	RGA	Uranium	mg/L	U	AS7300	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				Due to sample being below detectable limits no assay determined.	C012600189	PGDP	METAL	7440611	0.05	0.05			FALSE			10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293520	RGA	Uranium	pCi/L	U	RL-7124	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	METAL	7440611		33.7			FALSE	AQ		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293521	RGA	Uranium	mg/L	X	IN7105	MW99ESQ1-02	U	REG	MW99				WG	12/31/2001					C013650049	PGDP	METAL	7440611	0.001	0.001			FALSE			1/4/2002		12627	GWES02-01	SURVEILLANCE QUARTERLY - 1ST QUARTER - GWES02-01	3/16/2012
293522	RGA	Uranium	pCi/L	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	METAL	7440611					FALSE	AQ		5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293523	RGA	Uranium	mg/L	X	IN7105	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	METAL	7440611	0.001	0.001			FALSE			5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293524	RGA	Uranium	mg/L	X	IN7105	MW99DESQ3-02	U	FR	MW99				WG	6/11/2002					C021620076	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
293525	RGA	Uranium	mg/L	X	IN7105	MW99ESQ3-02	U	REG	MW99				WG	6/11/2002					C021620075	PGDP	METAL	7440611	0.001	0.001			FALSE			7/9/2002		14583	GWES02-03	SURVEILLANCE QUARTERLY - 3RD QUARTER - GWES02-03	3/16/2012
293526	RGA	Uranium	mg/L	X	IN7105	MW99ESQ4-02	U	REG	MW99				WG	9/9/2002					C022520067	PGDP	METAL	7440611	0.001	0.001			FALSE			9/24/2002		14985	GWES02-04	SURVEILLANCE QUARTERLY - 4TH QUARTER - GWES02-04	3/16/2012
293527	RGA	Uranium	mg/L	X	SW846-6020	MW99ESQ1-03	B	REG	MW99				WG	1/2/2003					C030030002	PGDP	METAL	7440611	0.00157	0.001			TRUE	S		1/13/2003		15230	GWES03-01	SURVEILLANCE QUARTERLY - 1ST QUARTER GWES03-01	3/16/2012
293528	RGA	Uranium	mg/L	X	SW846-6020	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2003		16146	GWES03-02	SURVEILLANCE QUARTERLY - 2ND QUARTER GWES03-02	3/16/2012
293529	RGA	Uranium	mg/L	X	ST7106-ISOT	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	METAL	7440611	0.005	0.005			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293530	RGA	Uranium	mg/L	X	SW846-6020	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SA	C032520094	PGDP	METAL	7440611	0.001	0.001			FALSE			9/29/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
293531	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW99ESQ4-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS WERE IN DISCHARGE LINE AT BEGINNING OF CYCLE. WELL PUMPED TO STANDARDS. SPLIT SA	C032520094	PGDP	RADS	7440611	40	40			FALSE			9/24/2003		16897	GWES03-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES03-04	3/16/2012
293532	RGA	Uranium	mg/L	X	SW846-6020	MW99ASA5-03	U	REG	MW99				WG	9/9/2003			WATER COLOR IS CLEAR ANTS IN DISCHARGE L	X qualified Mn, Co because dilution test recovery was 11.7% and 15.4% respectfully. 11/07/03 cds	C032530034	PGDP	METAL	7440611	0.001	0.001			FALSE			10/2/2003		17182	GWES03-05	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May GWES03-05	3/16/2012
293533	RGA	Uranium	mg/L	X	SW846-6020	MW99AT1-04	U	REG	MW99				WG	12/22/2003				Interference Check solution outside range for Mn, As, & Se.Internal Standard was 122% which is greater than range of 80-120% for Y. (Zn, As, Se) ARH 1/22/04	C033560111	PGDP	METAL	7440611	0.001	0.001			FALSE			1/20/2004		18224	GWES04-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY03 GWES04-05	3/16/2012
293534	RGA	Uranium	pCi/L	X	ST7106-ISOT	MW99ASA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	METAL	7440611	40	40			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293535	RGA	Uranium	mg/L	X	SW846-6020	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	METAL	7440611	0.001	0.001			FALSE			4/7/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293536	RGA	Uranium	mg/L	X	ST7106-ISOT	MW99SA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	METAL	7440611	0.005	0.005			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293537	RGA	Uranium	mg/L	X	SW846-6020	MW99AT2-04	BU	REG	MW99				WG	5/13/2004				water is clear; well pumps good.	C041340202	PGDP	METAL	7440611	0.001	0.001			FALSE			6/3/2004		19364	GWES04-06	Surveillance Attenuation Semi-Annal Monitoring Phase 1 - May CY04 GWES04-06	3/16/2012
293538	RGA	Uranium	mg/L	X	SW846-6020	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	METAL	7440611	0.001	0.001			FALSE			9/22/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
293539	RGA	Uranium	mg/L	X	ST7106-ISOT	MW99SA4-04	U	REG	MW99				WG	9/8/2004					C042530080	PGDP	METAL	7440611	0.005	0.005			FALSE			9/23/2004		19710	GWES04-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES04-04	3/16/2012
293540	RGA	Uranium	mg/L	X	SW846-6020	MW99AT1-05	BU	REG	MW99				WG	11/10/2004				X- Interference Check Solution recovery for Zn 140% (QC 80-120%)X - Internal Standard recovery for Be was 125% (QC 80-120%)for last QC solutions. ARH 11/30/04	C043150118	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2004		19711	GWES05-05	Surveillance Attenuation Semi-Annual Monitoring Phase 2 - Nov. CY04 GWES05-05	3/16/2012
293541	RGA	Uranium	mg/L	X	SW846-6020	MW99SA2-05	BU	REG	MW99				WG	3/10/2005					C050700037	PGDP	METAL	7440611	0.001	0.001			FALSE			3/18/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293542	RGA	Uranium	mg/L	X	ST7106	MW99SA2-05	U	REG	MW99				WG	3/10/2005					C050700037	PGDP	METAL	7440611	0.005	0.005			FALSE			3/17/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293543	RGA	Uranium	pCi/L	X	RL-7128	MW99SA2-05	U	REG	MW99				WG	3/10/2005				krb 3/18/05	C050700037	PGDP	RADS	7440611	0.00682	1.11	0.02	1.12	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293544	RGA	Uranium	mg/L	X	SW846-6020	MW99AT2-05	U	REG	MW99				WG	5/23/2005					C051440011	PGDP	METAL	7440611	0.001	0.001			FALSE			6/22/2005		20314	GWES05-06	Surveillance Attenuation Semi-Annual Monitoring Phase 1 - May CY05 GWES05-06	3/16/2012
293545	RGA	Uranium	mg/L	X	SW846-6020	MW99SA4-05	BU	REG	MW99				WG	9/20/2005					C052630170	PGDP	METAL	7440611	0.001	0.001			FALSE			10/12/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
293546	RGA	Uranium	mg/L	X	ST7106	MW99SA4-05	U	REG	MW99				WG	9/20/2005					C052630170	PGDP	RADS	7440611	0.005	0.005			FALSE			10/10/2005		20589	GWES05-04	Surveillance Semi-Annual Monitoring Phase 2 - September, Event 1 GWES05-04	3/16/2012
293547	RGA	Uranium	mg/L	X	SW846-6020	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	METAL	7440611	0.001	0.001			FALSE			11/30/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
293548	RGA	Uranium	mg/L	X	ST7106	MW99SA1-06	U	REG	MW99				WG	11/16/2005					C053200129	PGDP	RADS	7440611	0.005	0.005			FALSE			11/29/2005		20651	GWES06-01	Surveillance Semi-Annual Monitoring Phase 1 - December GWES06-01	3/16/2012
293549	RGA	Uranium	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-interference standard above limits for Co, Cu,J-CCV for Cu read 111.8%, Zn read 111.6% and As read 110.8% above limit of 110%. 12/28/05 CDS	C053410001	PGDP	METAL	7440611	0.001	0.001			FALSE			12/27/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293550	RGA	Uranium	mg/L	X	ST7106	MW99SA3-06	U	REG	MW99				WG	5/23/2006					C061440002	PGDP	RADS	7440611	0.005	0.005			FALSE			6/1/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
293551	RGA	Uranium	mg/L	X	SW846-6020	MW99SA3-06	U	REG	MW99				WG	5/23/2006					C061440002	PGDP	METAL	7440611	0.001	0.001			FALSE			6/12/2006		20835	GWES06-03	Surveillance Semi-Annual Monitoring Phase 1 - June GWES06-03	3/16/2012
293552	RGA	Uranium	mg/L	=	SW846-6020	MW99VL-07	U	REG	MW99				WG	11/27/2006				X - Serial Dilution for Cu above QC limits. ARH 12/8/06	C063320002	PGDP	METAL	7440611	0.001	0.001			FALSE			12/7/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293553	RGA	Uranium	mg/L	X	SW846-6020	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	METAL	7440611	0.001	0.001			FALSE			3/23/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
293554	RGA	Uranium	mg/L	X	ST7106	MW99SA1-07	U	REG	MW99				WG	3/12/2007					C070720034	PGDP	RADS	7440611	0.005	0.005			FALSE			3/22/2007		21249	GWES07-01	Surveillance Semi-Annual Monitoring - March GWES07-01	3/16/2012
293555	RGA	Uranium	mg/L	X	SW846-6020	MW99SA2-07	U	REG	MW99				WG	9/5/2007					C072490061	PGDP	METAL	7440611	0.001	0.001			FALSE			9/17/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
293556	RGA	Uranium	mg/L	X	ST7106	MW99SA2-07	U	REG	MW99				WG	9/5/2007					C072490061	PGDP	RADS	7440611	0.005	0.005			FALSE			9/18/2007		21385	GWES07-02	Surveillance Semi-Annual Monitoring - September GWES07-02	3/16/2012
293557	RGA	Uranium	mg/L	=	SW846-6020	MW99A1-08	U	REG	MW99				WG	11/6/2007				X-PDS below QC for Co(74%), Ni(70.9%), & Cu(71.9%). Serial Dilution above QC-Cr(17%), Mn(11.1%), Co(10.8%), Ni(20%), & Cu(35.6%). ICSAB above QC for Cu(125%). ARH 11/29/07	C073100205	PGDP	METAL	7440611	0.001	0.001			FALSE			11/26/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293558	RGA	Uranium	mg/L	X	SW846-6020	MW99SA1-08	U	REG	MW99				WG	3/25/2008					C080860041	PGDP	METAL	7440611	0.001	0.001			FALSE			3/28/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
293559	RGA	Uranium	mg/L	X	ST7106	MW99SA1-08	U	REG	MW99				WG	3/25/2008					C080860041	PGDP	RADS	7440611	0.005	0.005			FALSE			3/26/2008		21888	GWES08-02	Surveillance Quarterly and Semi-Annual Monitoring - March GWES08-02	3/16/2012
293560	RGA	Uranium	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293561	RGA	Uranium	mg/L	X	SW846-6020	MW99SA2-08	U	REG	MW99				WG	9/8/2008					C082520071	PGDP	METAL	7440611	0.001	0.001			FALSE			9/23/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
293562	RGA	Uranium	mg/L	X	ST7106	MW99SA2-08	U	REG	MW99				WG	9/8/2008					C082520071	PGDP	RADS	7440611	0.005	0.005			FALSE			9/9/2008		21917	GWES08-04	Surveillance Quarterly and Semi-Annual Monitoring - September GWES08-04	3/16/2012
293563	RGA	Uranium	mg/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C083250100 2	PGDP	METAL	7440611	0.001	0.001			FALSE			12/17/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293564	RGA	Uranium	mg/L	X	SW846-6020	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C091390290 1	PGDP	METAL	7440611	0.001	0.001			FALSE			6/9/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
293565	RGA	Uranium	mg/L	X	ST7106	MW99SA1-09	U	REG	MW99				WG	5/19/2009					C091390290 1	PGDP	RADS	7440611	0.005	0.005			FALSE			5/29/2009		21991	GWES09-02	Surveillance Quarterly and Semi-Annual Monitoring - March	3/16/2012
293566	RGA	Uranium	mg/L	X	SW846-6020	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C092450270 2	PGDP	METAL	7440611	0.001	0.001			FALSE			9/16/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
293567	RGA	Uranium	mg/L	X	ST7106	MW99SA2-09	U	REG	MW99				WG	9/2/2009					C092450270 2	PGDP	RADS	7440611	0.005	0.005			FALSE			9/4/2009		22190	GWES09-04	Surveillance Quarterly and Semi-Annual Monitoring - September	3/16/2012
293568	RGA	Uranium	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(122.5%) & Zn(133%) & Serial dilution above QC limits for Ni(10.9%). ARH 11/20/09	C093090110 1	PGDP	METAL	7440611	0.001	0.001			FALSE			11/18/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293569	RGA	Uranium	mg/L	X	SW846-6020	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C100640370 3	PGDP	METAL	7440611	0.001	0.001			FALSE			3/16/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
293570	RGA	Uranium	mg/L	X	ST7106	MW99SA1-10	U	REG	MW99				WG	3/5/2010					C100640370 3	PGDP	RADS	7440611	0.005	0.005			FALSE			3/8/2010		21996	GWES10-02	Surveillance Quarterly and Semi-Annual Monitoring - March/February	3/16/2012
293571	RGA	Uranium	mg/L	X	ST7106	MW99SA2-10	U	REG	MW99				WG	8/16/2010					C102290400 2	PGDP	METAL	7440611	0.005	0.005			FALSE			8/19/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
293572	RGA	Uranium	mg/L	X	SW846-6020	MW99SA2-10	U	REG	MW99				WG	8/16/2010					C102290400 2	PGDP	METAL	7440611	0.001	0.001			FALSE			8/25/2010		22661	GWES10-04	Surveillance Quarterly and Semi-Annual Monitoring - September/August GWES10-04	3/16/2012
293573	RGA	Uranium	mg/L	X	ST7106	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C111380350 1	PGDP	METAL	7440611	0.005	0.005			FALSE			5/26/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
293574	RGA	Uranium	mg/L	X	SW846-6020	MW99AS1-11	U	REG	MW99				WG	5/18/2011					C111380350 1	PGDP	METAL	7440611	0.001	0.001			FALSE			6/1/2011		22889	GWES11-01	Surveillance Annual Monitoring - May/June GWES11-01	3/16/2012
293575	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW99A1-06	U	REG	MW99				WG	12/6/2005				X-Co serial dilution recovery >10%J-CCV for Ni read 110.6%, for Cu 111.0% and Zn 114.4% outside limit of 110%. 12/06 CDS	C053410001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/28/2005		20698	GWES06-05	Geochemical Environmental Annual GWES06-05	3/16/2012
293576	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW99A1-07	U	REG	MW99				WG	11/27/2006					C063320002	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/8/2006		21137	GWES07-05	Geochemical Environmental Annual GWES07-05	3/16/2012
293577	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW99A1-08	U	REG	MW99				WG	11/6/2007				X - PDS below QC for Ni(72.8%) and Cu(73.3%). Serial Dilution above QC for Mn(35.7%). ARH 11/30/07	C073100205	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/29/2007		21399	GWES08-05	Geochemical Environmental Annual GWES08-05	3/16/2012
293578	RGA	Uranium, Dissolved	mg/L	X	SW846-6020	MW99UGA1-08	U	REG	MW99				WG	9/8/2008					C082530001	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			9/25/2008		21720	UGO8-05	C-746-U Groundwater Assessment UGO8-05	3/16/2012
293579	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW99A1-09	U	REG	MW99				WG	11/19/2008					C083250010 2	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			12/3/2008		21918	GWES09-05	Geochemical Environmental Annual	3/16/2012
293580	RGA	Uranium, Dissolved	mg/L	=	SW846-6020	MW99A1-10	U	REG	MW99				WG	11/5/2009				X - ICSAB above QC limits for Cu(125.5%) & Zn(125%). ARH 11/30/09	C093090110 1	PGDP	METAL-D	7440611D	0.001	0.001			FALSE			11/20/2009		22192	GWES10-05	Geochemical Environmental Annual	3/16/2012
293581	RGA	Uranium-234	pCi/L	U	RL-7124	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	RADS	13966295		25.5			FALSE	AQ		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293582	RGA	Uranium-234	pCi/L	X	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	RADS	13966295					FALSE	AQ		5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293583	RGA	Uranium-234	ug/L	X	ST7106-ISOT	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	RADS	13966295	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293584	RGA	Uranium-234	pCi/L	X	ST7106-ISOT	MW99ESQ4-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	13966295	30	30			FALSE			3/25/2004		19322	GWES04-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES04-02	3/16/2012
293585	RGA	Uranium-234	pCi/L	X	RL-7128	MW99SA2-05	U	REG	MW99				WG	3/10/2005				krb 3/18/05	C050700037	PGDP	RADS	13966295	0.0125	0.65	0.05	0.28	FALSE			3/16/2005		20313	GWES05-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES05-02	3/16/2012
293586	RGA	Uranium-235	wt %	U	RL-7124	MW99ESQ1-01	U	REG	MW99				WG	9/17/2001					C012600189	PGDP	RADS	15117961					FALSE	A		9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293587	RGA	Uranium-235	wt %	U	AS7300	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				Due to sample being below detectable limits no assay determined.	C012600189	PGDP	RADS	15117961					FALSE	A		10/5/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293588	RGA	Uranium-235	pCi/L	U	RL-7124	MW99ESQ4-01	U	REG	MW99				WG	9/17/2001				TPU = 1.97	C012600189	PGDP	RADS	15117961	-9.55	0.474	0	1.97	FALSE			9/20/2001		12652	GWES01-04	SURVEILLANCE QUARTERLY - 4TH QUARTER GWES01-04	3/16/2012
293589	RGA	Uranium-235	wt %	U	RL-7124	MW99ESQ2-02	U	REG	MW99				WG	4/25/2002					C021160072	PGDP	RADS	15117961					FALSE	A		5/5/2002		15063	GWES02-02	SURVEILLANCE QUARTERLY - 2ND QUARTER - GWES02-02	3/16/2012
293590	RGA	Uranium-235	ug/L	X	ST7106-ISOT	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	RADS	15117961	1	1			FALSE			4/3/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293591	RGA	Uranium-235	wt %	X	ST7106-ISOT	MW99ESQ2-03	U	REG	MW99				WG	3/31/2003					C030910000	PGDP	RADS	15117961					FALSE	A		4/2/2003		16146	GWES03-02	Surveillance Semi-Annual Monitoring Phase 1 - March, Event 1 GWES03-02	3/16/2012
293592	RGA	Uranium-235	NA	X	ST7106-ISOT	MW99ESA2-04	U	REG	MW99				WG	3/15/2004					C040760012	PGDP	RADS	15117961					FALSE	A	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
293666	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	71556	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIPGroundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293667	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	71556	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293668	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	71556	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293669	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	71556	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293670	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	71556	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293671	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	71556	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293672	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	SVOA	71556	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R119, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293673	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	71556	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293674	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	79345	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293675	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	79345	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293676	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	79345	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293677	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	79345	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken Febraury 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293678	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	79345	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293679	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	79345	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293680	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	79345	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293681	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	79345	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293682	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	79345	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293683	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	79345	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293684	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	79345	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R119, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293685	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	79345	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293686	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	76131	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293687	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	76131	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293688	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	76131	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R119, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293689	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	76131	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293690	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	79005	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293691	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	79005	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293692	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	79005	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293693	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	79005	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken Febraury 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293694	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	79005	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293695	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	79005	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293696	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	79005	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293697	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	79005	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293698	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	79005	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293699	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	79005	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293700	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	79005	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R119, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293701	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	79005	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293702	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	75343	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293703	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	75343	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293704	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	75343	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293705	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	75343	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken Febraury 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293706	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	75343	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293707	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	75343	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293708	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	75343	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293709	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	75343	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293710	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	75343	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293711	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	75343	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293712	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	SVOA	75343	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R119, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293713	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	75343	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293714	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	75354	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293715	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	75354	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293716	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	75354	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293717	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	75354	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken Febraury 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293718	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	75354	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293719	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	75354	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293720	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	75354	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293721	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	75354	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293722	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	75354	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293723	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	75354	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293724	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	75354	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R119, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293725	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	75354	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293726	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	563586	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293727	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	563586	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293728	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	87616	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293729	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	87616	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293730	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	96184	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293731	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	96184	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293732	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	96184	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293733	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	96184	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken Febraury 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293734	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	96184	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293735	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	96184	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293736	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	96184	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293737	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	96184	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293738	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	96184	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293739	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	96184	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293740	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	SVOA	120

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
293795	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	78875	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293796	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	78875	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293797	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	78875	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293798	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	78875	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293799	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	78875	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293800	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	95476	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293801	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	95476	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293802	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	95476	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293803	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	108678	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293804	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	108678	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293805	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	541731	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293806	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	SVOA	541731	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293807	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	SVOA	541731	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293808	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	SVOA	541731	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293809	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	SVOA	541731	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293810	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	142289	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293811	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	142289	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293812	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	106467	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293813	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	106467	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293814	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	SVOA	106467	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293815	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	SVOA	106467	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293816	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	SVOA	106467	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293817	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	SVOA	106467	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293818	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	123911	200	200			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293819	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	123911	200	200			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293820	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	123911	200	200			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293821	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	123911	200	200			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293822	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	123911	200	200			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293823	RGA	1,4-Dioxane	ug/L	J	SW846-8260B	030704	J	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	123911	160	200			TRUE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293824	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	123911	200	200			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293825	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	SVOA	123911	200	200			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293826	RGA	1,4-Dioxane	ug/L	J	SW846-8260B	120702	J B	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	123911	98	200			TRUE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293827	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	123911	200	200			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293828	RGA	1-Butanol	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	71363	40	40			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293829	RGA	1-Butanol	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	71363	40	40			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293830	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	106434	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293831	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	106434	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293832	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	99876	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293833	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	99876	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293834	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	594207	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293835	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	594207	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293836	RGA	2-Butanone	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	78933	5	5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293837	RGA	2-Butanone	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	78933	5	5			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293838	RGA	2-Butanone	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	78933	5	5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293839	RGA	2-Butanone	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	78933	5	5			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293840	RGA	2-Butanone	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	78933	5	5			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293841	RGA	2-Butanone	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	78933	5	5			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293842	RGA	2-Butanone	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	78933	5	5			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293843	RGA	2-Butanone	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	78933	5	5			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293844	RGA	2-Butanone	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	78933	5	5			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293845	RGA	2-Butanone	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	78933	5	5			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293846	RGA	2-Butanone	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	78933	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293847	RGA	2-Butanone	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	78933	5	5			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
293848	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	126998	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293849	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	126998	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293850	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	126998	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293851	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	126998	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293852	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	126998	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293853	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	126998	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293854	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	126998	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293855	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	126998	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293856	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	126998	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293857	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	126998	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293858	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	110758	2	2			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293859	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	110758	2	2			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293860	RGA	2-Hexanone	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	591786	5	5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
293861	RGA	2-Hexanone	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	591786	5	5			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
293862	RGA	2-Hexanone	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	591786	5	5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
293863	RGA	2-Hexanone	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	591786	5	5			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
293864	RGA	2-Hexanone	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	591786	5	5			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
293865	RGA	2-Hexanone	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	591786	5	5			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
293866	RGA	2-Hexanone	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	591786	5	5			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
293867	RGA	2-Hexanone	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	591786	5	5			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
293868	RGA	2-Hexanone	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	591786	5	5			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
293869	RGA	2-Hexanone	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	591786	5	5			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
293870	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	591786	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
293871	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093

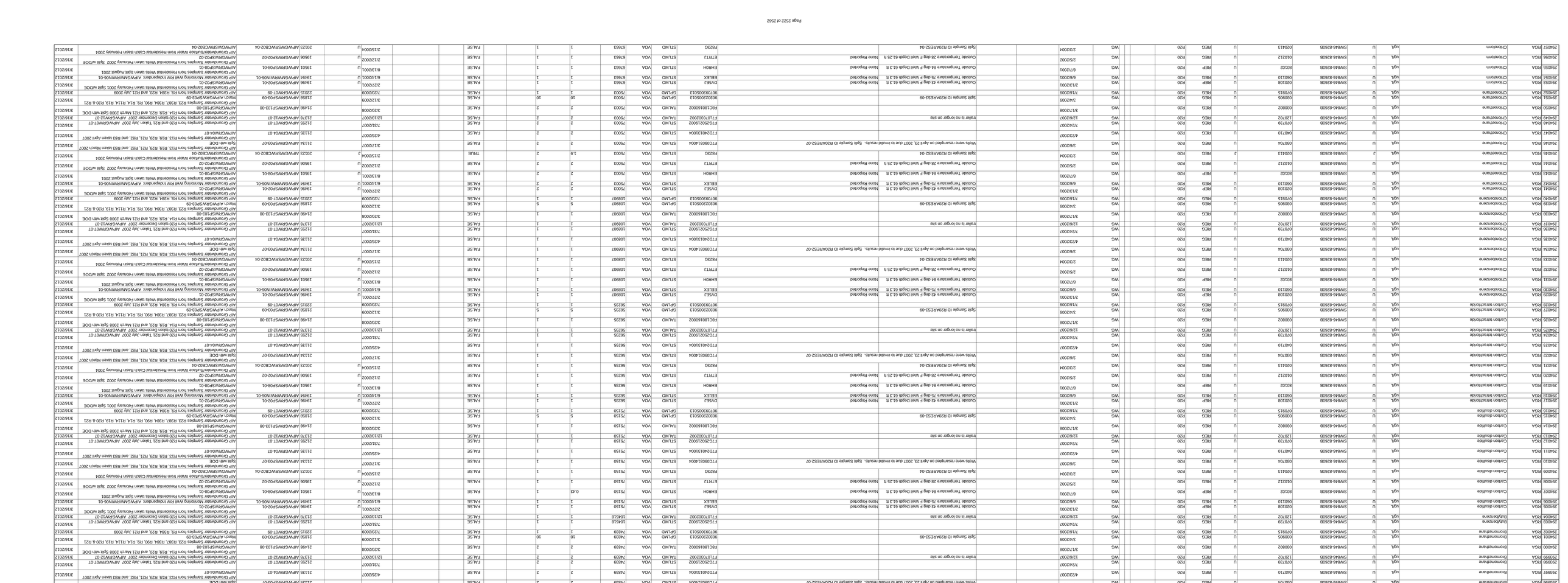

Page 2522 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
294058	RGA	Chloroform	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	67663	1	1			FALSE			3/17/2007		21134	AIPWGRW03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294059	RGA	Chloroform	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	67663	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294060	RGA	Chloroform	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	67663	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294061	RGA	Chloroform	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	67663	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294062	RGA	Chloroform	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	67663	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294063	RGA	Chloroform	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	67663	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294064	RGA	Chloroform	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	67663	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294065	RGA	Chloromethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	74873	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294066	RGA	Chloromethane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	74873	2	2			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294067	RGA	Chloromethane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	74873	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294068	RGA	Chloromethane	ug/L	U	SW846-8260B	0102212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	74873	2	2			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294069	RGA	Chloromethane	ug/L	J	SW846-8260B	020413	J	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	74873	0.37	2			TRUE			2/15/2004	J	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294070	RGA	Chloromethane	ug/L	J	SW846-8260B	030704	J	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	74873	0.82	2			TRUE			3/17/2007		21134	AIPWGRW03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294071	RGA	Chloromethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	74873	2	2			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294072	RGA	Chloromethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	74873	2	2			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294073	RGA	Chloromethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	74873	2	2			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294074	RGA	Chloromethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	74873	2	2			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294075	RGA	Chloromethane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	74873	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294076	RGA	Chloromethane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	74873	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294077	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	156592	0.5	0.5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294078	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	156592	0.5	0.5			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294079	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	156592	0.5	0.5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294080	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	0102212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	156592	0.5	0.5			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294081	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	156592	0.5	0.5			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294082	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	156592	0.5	0.5			FALSE			3/17/2007		21134	AIPWGRW03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294083	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	156592	0.5	0.5			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294084	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	156592	0.5	0.5			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294085	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	156592	0.5	0.5			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294086	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	030802	J	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	156592	0.14	0.5			TRUE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294087	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	156592	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294088	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	156592	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294089	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	10061015	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294090	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	10061015	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294091	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	10061015	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294092	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	0102212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	10061015	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294093	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	10061015	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294094	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	10061015	1	1			FALSE			3/17/2007		21134	AIPWGRW03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294095	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	10061015	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294096	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	10061015	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294097	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	10061015	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294098	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	10061015	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294099	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	10061015	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294100	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	10061015	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294101	RGA	Cumene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	98828	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294102	RGA	Cumene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	98828	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294103	RGA	Cumene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	98828	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294104	RGA	Cumene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	98828	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294105	RGA	Cyclohexane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	110827	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294106	RGA	Cyclohexane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	110827	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294107	RGA	Cyclohexane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	110827	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294108	RGA	Cyclohexane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	110827	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294109	RGA	Cyclohexanone	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	108941	20	20			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294110	RGA	Cyclohexanone	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	108941	20	20			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294111	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	124481	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294112	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	124481	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294113	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	124481	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294114	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	0102212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	124481	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294115	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	124481	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294116	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	124481	1	1			FALSE			3/17/2007		21134	AIPWGRW03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294117	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	124481	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294118	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	124481	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294119	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	124481	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294120	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	124481	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294121	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	124481	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294122	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	124481	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294123	RGA	Dibromomethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	74953	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294124	RGA	Dibromomethane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	74953	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294125	RGA	Dibromomethane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	74953	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294126	RGA	Dibromomethane	ug/L	U	SW846-8260B	0102212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	74953	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294127	RGA	Dibromomethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	74953	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294128	RGA	Dibromomethane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	74953	1	1			FALSE			3/17/2007		21134	AIPWGRW03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294129	RGA	Dibromomethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	74953	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294130	RGA	Dibromomethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	74953	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294131	RGA	Dibromomethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	74953	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294132	RGA	Dibromomethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	74953	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294133	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	75718	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294134	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
294187	RGA	Iodomethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	74884	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294188	RGA	Iodomethane	ug/L	J	SW846-8260B	030704	J	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	74884	0.71	1			TRUE			3/17/2007		21134	AIPWGWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294189	RGA	Iodomethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D2401310I4	STLMO	VOA	74884	1	1			FALSE			4/26/2007		21135	AIPWGWW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGWW04-07	3/16/2012
294190	RGA	Iodomethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	74884	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294191	RGA	Iodomethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	74884	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294192	RGA	Iodomethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	74884	1	1			FALSE			3/20/2008		21498	AIPWGWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294193	RGA	Isobutanol	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	78831	50	50			FALSE			2/27/2001	U	19496	AIPWGWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294194	RGA	Isobutanol	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	78831	50	50			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294195	RGA	Isobutanol	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	78831	50	50			FALSE			8/13/2001	U	19501	AIPWGWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294196	RGA	Isobutanol	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	78831	50	50			FALSE			2/12/2002	U	19506	AIPWGWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294197	RGA	Isobutanol	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	78831	50	50			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294198	RGA	Isobutanol	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	78831	50	50			FALSE			3/17/2007		21134	AIPWGWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294199	RGA	Isobutanol	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D2401310I4	STLMO	VOA	78831	50	50			FALSE			4/26/2007		21135	AIPWGWW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGWW04-07	3/16/2012
294200	RGA	Isobutanol	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	78831	50	50			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294201	RGA	Isobutanol	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	78831	50	50			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294202	RGA	Isobutanol	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	78831	50	50			FALSE			3/20/2008		21498	AIPWGWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294203	RGA	m,p-Xylene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	NS831	2	2			FALSE			2/12/2002	U	19506	AIPWGWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294204	RGA	m,p-Xylene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	NS831	2	2			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294205	RGA	m,p-Xylene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	NS831	2	2			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294206	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	126987	1	1			FALSE			2/27/2001	U	19496	AIPWGWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294207	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	126987	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294208	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	126987	1	1			FALSE			8/13/2001	U	19501	AIPWGWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294209	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	126987	1	1			FALSE			2/12/2002	U	19506	AIPWGWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294210	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	126987	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294211	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	126987	1	1			FALSE			3/17/2007		21134	AIPWGWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294212	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D2401310I4	STLMO	VOA	126987	1	1			FALSE			4/26/2007		21135	AIPWGWW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGWW04-07	3/16/2012
294213	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	126987	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294214	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	126987	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294215	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	126987	1	1			FALSE			3/20/2008		21498	AIPWGWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294216	RGA	Methyl acetate	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	79209	5	5			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294217	RGA	Methyl acetate	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	79209	5	5			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294218	RGA	Methyl acetate	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	79209	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP03-09	3/16/2012
294219	RGA	Methyl acetate	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	79209	1	1			FALSE			7/20/2009		22015	AIPWGWR07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294220	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	80626	1	1			FALSE			2/27/2001	U	19496	AIPWGWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294221	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	80626	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294222	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	80626	1	1			FALSE			8/13/2001	U	19501	AIPWGWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294223	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	80626	1	1			FALSE			2/12/2002	U	19506	AIPWGWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294224	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	80626	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294225	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	80626	1	1			FALSE			3/17/2007		21134	AIPWGWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294226	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D2401310I4	STLMO	VOA	80626	1	1			FALSE			4/26/2007		21135	AIPWGWW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGWW04-07	3/16/2012
294227	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	80626	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294228	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	80626	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294229	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	80626	1	1			FALSE			3/20/2008		21498	AIPWGWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294230	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	108872	4	4			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294231	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	108872	4	4			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294232	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	108872	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP03-09	3/16/2012
294233	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	108872	1	1			FALSE			7/20/2009		22015	AIPWGWR07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294234	RGA	Methylene chloride	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	75092	1	1			FALSE			2/27/2001	U	19496	AIPWGWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294235	RGA	Methylene chloride	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	75092	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294236	RGA	Methylene chloride	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	75092	1	1			FALSE			8/13/2001	U	19501	AIPWGWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294237	RGA	Methylene chloride	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	75092	1	1			FALSE			2/12/2002	U	19506	AIPWGWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294238	RGA	Methylene chloride	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	75092	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294239	RGA	Methylene chloride	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	75092	1	1			FALSE			3/17/2007		21134	AIPWGWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294240	RGA	Methylene chloride	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D2401310I4	STLMO	VOA	75092	1	1			FALSE			4/26/2007		21135	AIPWGWW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGWW04-07	3/16/2012
294241	RGA	Methylene chloride	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	75092	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294242	RGA	Methylene chloride	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	75092	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294243	RGA	Methylene chloride	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	75092	1	1			FALSE			3/20/2008		21498	AIPWGWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294244	RGA	Methylene chloride	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009			Split Sample ID R20ARES3-09		903022005013	GPLMD	VOA	75092	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP03-09	3/16/2012
294245	RGA	Methylene chloride	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	75092	1	1			FALSE			7/20/2009		22015	AIPWGWR07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294246	RGA	Naphthalene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	SVOA	91203	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294247	RGA	Naphthalene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	SVOA	91203	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294248	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	95498	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294249	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	95498	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294250	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	76017	1	1			FALSE			2/27/2001	U	19496	AIPWGWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294251	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	76017	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294252	RGA	Pentachloroethane	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	76017	1	1			FALSE			8/13/2001	U	19501	AIPWGWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294253	RGA	Pentachloroethane	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002			Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	76017	1	1			FALSE			2/12/2002	U	19506	AIPWGWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294254	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004			Split Sample ID R20ARES2-04		F823G	STLMO	VOA	76017	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294255	RGA	Pentachloroethane	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007			Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07		F7C090314004	STLMO	VOA	76017	1	1			FALSE			3/17/2007		21134	AIPWGWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294256	RGA	Pentachloroethane	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D2401310I4	STLMO	VOA	76017	1	1			FALSE			4/26/2007		21135	AIPWGWW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGWW04-07	3/16/2012
294257	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	SVOA	76017	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294258	RGA	Pentachloroethane	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	76017	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294259	RGA	Pentachloroethane	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	76017	1	1			FALSE			3/20/2008		21498	AIPWGWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294260	RGA	Propylbenzene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	103651	1	1			FALSE			7/31/2007		21255	AIPWGWR07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294261	RGA	Propylbenzene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007			trailer is no longer on site		F7L070302002	TALMO	VOA	103651	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294262	RGA	Styrene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001			Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	100425	1	1			FALSE			2/27/2001	U	19496	AIPWGWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294263	RGA	Styrene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001			Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	100425	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294264	RGA	Styrene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001			Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
294322	RGA	Toluene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	108883	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294323	RGA	Toluene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	108883	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294324	RGA	Toluene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007				trailer is no longer on site	F7L070302002	TALMO	VOA	108883	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294325	RGA	Toluene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	108883	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294326	RGA	Toluene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009				Split Sample ID R20ARES3-09	903022005013	GPLMD	VOA	108883	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R119, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294327	RGA	Toluene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	108883	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294328	RGA	Total Xylene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001				Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	1330207	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294329	RGA	Total Xylene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001				Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	1330207	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294330	RGA	Total Xylene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001				Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	1330207	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294331	RGA	Total Xylene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002				Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	1330207	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294332	RGA	Total Xylene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004				Split Sample ID R20ARES2-04	F823G	STLMO	VOA	1330207	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294333	RGA	Total Xylene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007				Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07	F7C090314004	STLMO	VOA	1330207	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294334	RGA	Total Xylene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	1330207	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294335	RGA	Total Xylene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	1330207	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294336	RGA	Total Xylene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007				trailer is no longer on site	F7L070302002	TALMO	VOA	1330207	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294337	RGA	Total Xylene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	1330207	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294338	RGA	Total Xylene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009				Split Sample ID R20ARES3-09	903022005013	GPLMD	VOA	1330207	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294339	RGA	Total Xylene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	1330207	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294340	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001				Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	156605	0.5	0.5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294341	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001				Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	156605	0.5	0.5			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294342	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001				Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	156605	0.5	0.5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294343	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002				Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	156605	0.5	0.5			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294344	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004				Split Sample ID R20ARES2-04	F823G	STLMO	VOA	156605	0.5	0.5			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294345	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007				Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07	F7C090314004	STLMO	VOA	156605	0.5	0.5			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294346	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	156605	0.5	0.5			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294347	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	156605	0.5	0.5			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294348	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007				trailer is no longer on site	F7L070302002	TALMO	VOA	156605	0.5	0.5			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294349	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	156605	0.5	0.5			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294350	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009				Split Sample ID R20ARES3-09	903022005013	GPLMD	VOA	156605	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294351	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	156605	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294352	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001				Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	10061026	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294353	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001				Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	10061026	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294354	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001				Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	10061026	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294355	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002				Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	10061026	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294356	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004				Split Sample ID R20ARES2-04	F823G	STLMO	VOA	10061026	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294357	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007				Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07	F7C090314004	STLMO	VOA	10061026	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294358	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	10061026	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294359	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	10061026	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294360	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007				trailer is no longer on site	F7L070302002	TALMO	VOA	10061026	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294361	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	10061026	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294362	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030905	U	REG	R20				WG	3/4/2009				Split Sample ID R20ARES3-09	903022005013	GPLMD	VOA	10061026	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
294363	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070915	U	REG	R20				WG	7/16/2009					907093005013	GPLMD	VOA	10061026	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
294364	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001				Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	110576	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294365	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001				Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	110576	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294366	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001				Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	110576	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294367	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002				Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	110576	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294368	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004				Split Sample ID R20ARES2-04	F823G	STLMO	VOA	110576	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294369	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007				Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07	F7C090314004	STLMO	VOA	110576	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294370	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	110576	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294371	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	110576	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294372	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007				trailer is no longer on site	F7L070302002	TALMO	VOA	110576	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294373	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030802	U	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	110576	1	1			FALSE			3/20/2008		21498	AIPWGRWSP103-08	AIP Groundwater Samples from R14, R19, R20, and R21 March 2008 Split with DOE AIPWGRWSP103-08	3/16/2012
294374	RGA	Trichloroethene	ug/L	U	SW846-8260	R20ARES2-01	U	REG	R20				WG	2/13/2001					C01044003	PGDP	VOA	79016	1	1			FALSE			2/15/2001		19475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
294375	RGA	Trichloroethene	ug/L	U	SW846-8260B	020108	U	REP	R20				WG	2/13/2001				Outside Temperature 43 deg F Well Depth 61.3 ft	None Reported	DV5EJ	STLMO	VOA	79016	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294376	RGA	Trichloroethene	ug/L	U	SW846-8260B	060110	U	REG	R20				WG	6/6/2001				Outside Temperature 75 deg F Well Depth 61.3 ft	None Reported	EELEX	STLMO	VOA	79016	1	1			FALSE			6/14/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
294377	RGA	Trichloroethene	ug/L	X	SW846-8260	R20RES8-01	U	REG	R20				WG	8/7/2001					C01219055	PGDP	VOA	79016	1	1			FALSE			8/15/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
294378	RGA	Trichloroethene	ug/L	U	SW846-8260B	80102	U	REP	R20				WG	8/7/2001				Outside Temperature 84 deg F Well Depth 61.3 ft	None Reported	EHR0H	STLMO	VOA	79016	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294379	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES2-02	UX	REG	R20				WG	2/5/2002				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 112% 112% 85 - 134 Benzene 106% 108% 84 - 123 Trichloroethene 106% 108% 82 - 121 Toluene 106% 108% 82 - 121 Chlorob Johnson 2-28-03	C020370091	PGDP	VOA	79016	1	1			FALSE			2/15/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
294380	RGA	Trichloroethene	ug/L	U	SW846-8260B	010212	U	REG	R20				WG	2/5/2002				Outside Temperature 28 deg F Well Depth 61.25 ft	None Reported	ETRTJ	STLMO	VOA	79016	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
294381	RGA	Trichloroethene	ug/L	X	SW846-8260	R20RES8-02	U	REG	R20				WG	8/5/2002					C02217082	PGDP	VOA	79016	1	1			FALSE			8/17/2002		14885	GWRES02-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES02-14	3/16/2012
294382	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES2-03	U	REG	R20				WG	2/4/2003				This sample was chosen as the batchs MS/MSD:Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene 1081062 Benzene 1121120 Trichloroethene 981002 Toluene 112 1120 Chlorobenzene 108108 0 JA Johnson 2-28-03	C030350131	PGDP	VOA	79016	1	1			FALSE			2/14/2003		15535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
294383	RGA	Trichloroethene	ug/L	X	SW846-8260	R20RES8-03	U	REG	R20				WG	8/6/2003					C03218080	PGDP	VOA	79016	1	1			FALSE			8/18/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
294384	RGA	Trichloroethene	ug/L	U	SW846-8260B	020413	U	REG	R20				WG	2/3/2004				Split Sample ID R20ARES2-04	F823G	STLMO	VOA	79016	1	1			FALSE			2/15/2004	U	20123	AIPWGWSRWCB02-04	AIP Groundwater/Surface Water from Residential Catch Basin February 2004 AIPWGWSRWCB02-04	3/16/2012
294385	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES2-04	U	REG	R20				WG	2/4/2004				water color is clear pumped to standards. Brian Begley (State) split sampled.	C040350012	PGDP	VOA	79016	1	1			FALSE			2/16/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
294386	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES04-04	U	REG	R20				WG	8/4/2004				water color : rusty orange, pumped to standards.	C042170050	PGDP	VOA	79016	1	1	0		FALSE			8/17/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
294387	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES2-05	U	REG	R20				WG	2/14/2005					C050460003	PGDP	VOA	79016	1	1			FALSE			2/24/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
294388	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES8-05	U	REG	R20				WG	8/4/2005					C052160181	PGDP	VOA	79016	1	1			FALSE			8/16/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
294389	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES2-06	UX	REG	R20				WG	3/7/2006				One or more surrogates failed to meet the recovery limits. JAJ 3-31-06	C060660070	PGDP	VOA	79016	1	1			FALSE			3/17/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
294390	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES2-07	JU	REG	R20				WG	3/6/2007				All samples are qualified J because the LCS samples for this run were not able to be analyzed due to catastrophic instrument failure (broken filament). JAJ 4/2/07	C070660021	PGDP	VOA	79016	1	1			FALSE			3/15/2007		21183	GWRES07-13	Annual Residential - FEBRUARY GWRES07-13	3/16/2012
294391	RGA	Trichloroethene	ug/L	U	SW846-8260B	030704	U	REG	R20				WG	3/6/2007				Wells were resampled on April 23, 2007 due to invalid results. Split Sample ID R20ARES2-07	F7C090314004	STLMO	VOA	79016	1	1			FALSE			3/17/2007		21134	AIPWGRWSP03-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken March 2007 Split with DOE	3/16/2012
294392	RGA	Trichloroethene	ug/L	U	SW846-8260B	040710	U	REG	R20				WG	4/23/2007					F7D240131004	STLMO	VOA	79016	1	1			FALSE			4/26/2007		21135	AIPWGRW04-07	AIP Groundwater Samples from R13, R19, R29, R21, R82, and R83 taken April 2007 AIPWGRW04-07	3/16/2012
294393	RGA	Trichloroethene	ug/L	U	SW846-8260B	070739	U	REG	R20				WG	7/24/2007					F7G250219002	STLMO	VOA	79016	1	1			FALSE			7/31/2007		21255	AIPWGRW07-07	AIP Groundwater Samples from R20 and R21 Taken July 2007 AIPWGRW07-07	3/16/2012
294394	RGA	Trichloroethene	ug/L	U	SW846-8260B	120702	U	REG	R20				WG	12/6/2007				trailer is no longer on site	F7L070302002	TALMO	VOA	79016	1	1			FALSE			12/10/2007		21378	AIPWGRW12-07	AIP Groundwater Samples from R20 taken December 2007 AIPWGRW12-07	3/16/2012
294395	RGA	Trichloroethene	ug/L	X	SW846-8260	R20ARES3-08	U	REG	R20				WG	3/1/2008					C080770034	PGDP	VOA	79016	1	1			FALSE			3/27/2008		21661	GWRES08-13	Annual Residential - FEBRUARY GWRES08-13	3/16/2012
294396	RGA	Trichloroethene	ug/L	J	SW846-8260B	030802	J	REG	R20				WG	3/17/2008					F8C180160002	TALMO	VOA	79016	0.38	1			T

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
294449	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	630206	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294450	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	630206	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294451	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	630206	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294452	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	630206	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294453	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	630206	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294454	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	630206	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294455	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	71556	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294456	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	71556	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294457	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	71556	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294458	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	71556	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 Split AIPWGRWSP04-03	3/16/2012
294459	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	71556	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294460	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	71556	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294461	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	71556	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294462	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	71556	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294463	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	71556	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294464	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	71556	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294465	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	71556	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294466	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	71556	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294467	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	71556	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294468	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	71556	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294469	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	71556	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294470	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	79345	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294471	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	79345	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294472	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	79345	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294473	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	79345	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 Split AIPWGRWSP04-03	3/16/2012
294474	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	79345	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294475	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	79345	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294476	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	79345	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294477	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	79345	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294478	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	79345	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294479	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	79345	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294480	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	79345	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294481	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	79345	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294482	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	79345	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294483	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	79345	2.4	2.4			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294484	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	79345	2.4	2.4			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294485	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	76131	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294486	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	76131	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294487	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	76131	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294488	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	76131	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294489	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	76131	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294490	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	76131	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294491	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	79005	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294492	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	79005	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294493	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	79005	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294494	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	79005	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 Split AIPWGRWSP04-03	3/16/2012
294495	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	79005	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294496	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	79005	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294497	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	79005	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294498	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	79005	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294499	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	79005	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294500	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	79005	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294501	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	79005	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294502	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	79005	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294503	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	79005	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294504	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	79005	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294505	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	79005	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294506	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	75343	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294507	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	75343	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294508	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	75343	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294509	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	75343	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 Split AIPWGRWSP04-03	3/16/2012
294510	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	75343	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294511	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	75343	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294512	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	75343	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294513	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	75343	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294514	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	75343	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294515	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	75343	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294516	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	75343	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294517	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	75343	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294518	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	75343	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294519	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	75343	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294520	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	75343	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294521	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	75354	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWS

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
294567	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	96128	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294568	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	96128	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294569	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	96128	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294570	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	96128	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294571	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	96128	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294572	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	96128	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294573	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	96128	2	2			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294574	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	96128	2	2			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294575	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	106934	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
294576	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	106934	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294577	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	106934	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294578	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	106934	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294579	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	106934	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294580	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	106934	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294581	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	106934	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294582	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	106934	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294583	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	106934	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294584	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	106934	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294585	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	106934	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294586	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	106934	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294587	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	106934	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294588	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	106934	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294589	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	106934	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294590	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	95501	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294591	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	95501	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294592	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	95501	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294593	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	95501	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294594	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	95501	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294595	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	95501	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294596	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	SVOA	95501	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294597	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	SVOA	95501	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294598	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	SVOA	95501	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294599	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	SVOA	95501	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294600	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	107062	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
294601	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	107062	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294602	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	107062	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294603	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	107062	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294604	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	107062	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294605	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	107062	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294606	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	107062	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294607	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	107062	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294608	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	107062	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294609	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	107062	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294610	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	107062	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294611	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	107062	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294612	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	107062	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294613	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	107062	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294614	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	107062	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294615	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	540590	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294616	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	540590	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294617	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	540590	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294618	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	540590	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294619	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	540590	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294620	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	540590	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294621	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	540590	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294622	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	78875	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
294623	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	78875	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294624	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	78875	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294625	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	78875	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294626	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	78875	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294627	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	78875	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294628	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	78875	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294629	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	78875	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294630	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	78875	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294631	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	78875	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294632	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	78875	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294633	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	78875	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294634	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	78875	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294635	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	78875	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294636	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	78875	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken November 2009	3/16/2012
294637	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	95476	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294638	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	95476	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294639	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	95476	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294640	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	95476	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
294685	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	106434	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294686	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	106434	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294687	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	106434	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294688	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	99876	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294689	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	99876	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294690	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	99876	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294691	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	594207	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294692	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	594207	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294693	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	594207	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294694	RGA	2-Butanone	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	78933	5	5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
294695	RGA	2-Butanone	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	78933	5	5			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294696	RGA	2-Butanone	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	78933	5	5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294697	RGA	2-Butanone	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	78933	5	5			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294698	RGA	2-Butanone	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	78933	5	5			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294699	RGA	2-Butanone	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	78933	5	5			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294700	RGA	2-Butanone	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	78933	5	5			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294701	RGA	2-Butanone	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	78933	5	5			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294702	RGA	2-Butanone	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	78933	5	5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294703	RGA	2-Butanone	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	78933	5	5			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294704	RGA	2-Butanone	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	78933	5	5			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294705	RGA	2-Butanone	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	78933	5	5			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294706	RGA	2-Butanone	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	78933	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken August 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294707	RGA	2-Butanone	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	78933	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294708	RGA	2-Butanone	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300	GPLMD	VOA	78933	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294709	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	126998	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
294710	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	126998	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294711	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	126998	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294712	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	126998	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294713	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	126998	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294714	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	126998	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294715	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	126998	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294716	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	126998	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294717	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	126998	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294718	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	126998	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294719	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	126998	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294720	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	126998	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294721	RGA	2-Hexanone	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	591786	5	5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
294722	RGA	2-Hexanone	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	591786	5	5			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294723	RGA	2-Hexanone	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	591786	5	5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294724	RGA	2-Hexanone	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	591786	5	5			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294725	RGA	2-Hexanone	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	591786	5	5			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294726	RGA	2-Hexanone	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	591786	5	5			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294727	RGA	2-Hexanone	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	591786	5	5			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294728	RGA	2-Hexanone	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	591786	5	5			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294729	RGA	2-Hexanone	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	591786	5	5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294730	RGA	2-Hexanone	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	591786	5	5			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294731	RGA	2-Hexanone	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	591786	5	5			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294732	RGA	2-Hexanone	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	591786	5	5			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294733	RGA	2-Hexanone	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	591786	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken August 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294734	RGA	2-Hexanone	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	591786	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294735	RGA	2-Hexanone	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300	GPLMD	VOA	591786	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294736	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	1634044	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294737	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	1634044	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294738	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	1634044	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294739	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	1634044	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken August 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294740	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	1634044	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294741	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300	GPLMD	VOA	1634044	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294742	RGA	2-Nitropropane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	79469	10	10			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294743	RGA	2-Nitropropane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	79469	10	10			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294744	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	108101	5	5			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294745	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	108101	5	5			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294746	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	108101	5	5			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294747	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	108101	5	5			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294748	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	108101	5	5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294749	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	108101	5	5			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294750	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	108101	5	5			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294751	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	108101	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken August 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
294752	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	108101	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294753	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300	GPLMD	VOA	108101	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
294754	RGA	Acetone	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	67641	10	10			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
294755	RGA	Acetone	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	67641	10	10			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294756	RGA	Acetone	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	67641	10	10			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
294757	RGA	Acetone	ug/L	J	SW846-8260B	040302	JB	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	67641	2.5	10			TRUE			4/14/2003	J	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294758	RGA	Acetone	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	67641	10	10			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundw

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
294801	RGA	Acrylonitrile	ug/L	U	SW846-9310	R294RES11-07	U	REG	R294				WG	8/2/2005					C073060033	PGDP	RADS	12587461	7.26	7.94	3.63	3.95	FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294802	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	107131	20	20			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294803	RGA	Acrylonitrile	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	107131	20	20			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294804	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	107131	20	20			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294805	RGA	Allyl chloride	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	107051	2	2			FALSE		U	2/27/2001		19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
294806	RGA	Allyl chloride	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	107051	2	2			FALSE		U	5/17/2001		19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
294807	RGA	Allyl chloride	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	107051	2	2			FALSE		U	8/13/2001		19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
294808	RGA	Allyl chloride	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	107051	2	2			FALSE		U	4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
294809	RGA	Allyl chloride	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	107051	2	2			FALSE		U	12/15/2003		19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
294810	RGA	Allyl chloride	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	107051	2	2			FALSE		U	5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
294811	RGA	Allyl chloride	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	107051	2	2			FALSE		U	10/12/2004		20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
294812	RGA	Allyl chloride	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	107051	2	2			FALSE		U	4/12/2005		20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
294813	RGA	Allyl chloride	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	107051	2	2			FALSE		U	8/10/2005		20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
294814	RGA	Allyl chloride	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	107051	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
294815	RGA	Allyl chloride	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	107051	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
294816	RGA	Allyl chloride	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	107051	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
294817	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	R294RES1-01	U	REG	R294				WG	1/2/2001				TPU = 0.382 RL-7122 ANALYSIS RESULTS RE-ENTERED DUE TO A TYPING ERROR IN THE VOLUME. THE RESULTS WERE -7.83E-1 +/- 3.26E-1 MDA OF 3.91 K.D. COBB 34773 1-11-01	C010030049	PGDP	RADS	12587461	-0.835	4.17	0.348	0.382	FALSE			1/5/2001		10135	GWRES01-04	MONTHLY RESIDENTIAL-JANUARY GWRES01-04	3/16/2012
294818	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES2-01	U	REG	R294				WG	2/13/2001				TPU = 0.332	C010440034	PGDP	RADS	12587461	0.925	4.12	0.292	0.332	FALSE			2/15/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
294819	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES3-01	U	REG	R294				WG	3/1/2001				TPU = 0.241	C010600034	PGDP	RADS	12587461	0.622	3.76	0.22	0.241	FALSE			3/7/2001		10556	GWRES01-06	MONTHLY RESIDENTIAL-MARCH GWRES01-06	3/16/2012
294820	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES4-01	U	REG	R294				WG	4/4/2001				TPU = 0.202	C010950008	PGDP	RADS	12587461	0.457	3.14	0.187	0.202	FALSE			4/12/2001		10641	GWRES01-07	MONTHLY RESIDENTIAL-APRIL GWRES01-07	3/16/2012
294821	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES5-01	U	REG	R294				WG	5/3/2001				TPU = 0.299	C011230073	PGDP	RADS	12587461	0.713	3.58	0.27	0.299	FALSE			5/11/2001		10853	GWRES01-08	MONTHLY RESIDENTIAL-MAY GWRES01-08	3/16/2012
294822	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES6-01	U	REG	R294				WG	6/7/2001				TPU = 0.457	C011580180	PGDP	RADS	12587461	1.13	2.81	0.406	0.457	FALSE			6/20/2001		10948	GWRES01-09	MONTHLY RESIDENTIAL-JUNE GWRES01-09	3/16/2012
294823	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES7-01	U	REG	R294				WG	7/2/2001				TPU = 0.613	C011830119	PGDP	RADS	12587461	-1.32	3.33	0.562	0.613	FALSE			7/11/2001		11057	GWRES01-10	MONTHLY RESIDENTIAL-JULY GWRES01-10	3/16/2012
294824	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES8-01	U	REG	R294				WG	8/7/2001				TPU = 0.49	C012190066	PGDP	RADS	12587461	1.14	2.69	0.436	0.49	FALSE			8/13/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
294825	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES9-01	U	REG	R294				WG	9/5/2001				TPU = 0.499	C012780023	PGDP	RADS	12587461	1.2	2.82	0.44	0.499	FALSE			9/7/2001		11491	GWRES01-12	MONTHLY RESIDENTIAL-SEPTEMBER GWRES01-12	3/16/2012
294826	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294DRES12-01	U	FR	R294				WG	10/4/2001			The client sample ID incorrectly indicates this sample	TPU = 0.81	C012770044	PGDP	RADS	12587461	2.19	2.43	0.71	0.81	FALSE			10/11/2001		11648	GWRES02-01	MONTHLY RESIDENTIAL-OCTOBER - GWRES02-01	3/16/2012
294827	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES10-01	U	REG	R294				WG	10/4/2001				TPU = 0.748	C012770043	PGDP	RADS	12587461	1.95	2.52	0.659	0.748	FALSE			10/11/2001		11648	GWRES02-01	MONTHLY RESIDENTIAL-OCTOBER - GWRES02-01	3/16/2012
294828	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES11-01	U	REG	R294				WG	11/1/2001				TPU = 0.467	C013050024	PGDP	RADS	12587461	1.12	2.61	0.417	0.467	FALSE			11/6/2001		11787	GWRES02-02	MONTHLY RESIDENTIAL-NOVEMBER - GWRES02-02	3/16/2012
294829	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES12-01	U	REG	R294				WG	12/3/2001				TPU = 1.3	C013370095	PGDP	RADS	12587461	3.51	3	1.12	1.31	FALSE			12/5/2001		12246	GWRES02-03	MONTHLY RESIDENTIAL-DECEMBER - GWRES02-03	3/16/2012
294830	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES1-02	U	REG	R294				WG	1/2/2002				TPU = 0.538	C020020054	PGDP	RADS	12587461	1.34	3.45	0.481	0.538	FALSE			1/7/2002		12356	GWRES02-04	MONTHLY RESIDENTIAL-JANUARY - GWRES02-04	3/16/2012
294831	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES2-02	U	REG	R294				WG	2/1/2002				TPU = 0.822	C020320062	PGDP	RADS	12587461	2.04	3.44	0.731	0.822	FALSE			2/6/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
294832	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES12-02	U	REG	R294				WG	12/4/2002				TPU = 0.43	C023390000	PGDP	RADS	12587461	1.04	1.82	0.38	0.43	FALSE			12/12/2002		14968	GWRES03-03	MONTHLY RESIDENTIAL-DECEMBER - GWRES03-03	3/16/2012
294833	RGA	Alpha activity	pCi/L	UJ	EPA-900.0	R294RES1-03	U	REG	R294				WG	1/27/2003				TPU = 0.436	C030270103	PGDP	RADS	12587461	-0.93	3.92	0.396	0.436	FALSE			1/31/2003		15064	GWRES03-04	MONTHLY RESIDENTIAL - JANUARY GWRES03-04	3/16/2012
294834	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES2-03	U	REG	R294				WG	2/12/2003				TPU = 0.349	C030430117	PGDP	RADS	12587461	0.819	3.58	0.315	0.349	FALSE			2/18/2003		15210	GWRES03-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES03-05	3/16/2012
294835	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES3-03	U	REG	R294				WG	3/3/2003				TPU = 0.841	C030620093	PGDP	RADS	12587461	2.87	1.66	0.767	0.841	TRUE			3/7/2003		15313	GWRES03-06	MONTHLY RESIDENTIAL - MARCH GWRES03-06	3/16/2012
294836	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES4-03	U	REG	R294				WG	4/3/2003				TPU = 0.0498	C030930060	PGDP	RADS	12587461	0.124	3.17	0.0438	0.0498	FALSE			4/9/2003		15530	GWRES03-07	MONTHLY RESIDENTIAL - APRIL GWRES03-07	3/16/2012
294837	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES5-03	U	REG	R294				WG	5/6/2003				TPU = 0.243	C031260150	PGDP	RADS	12587461	0.534	3.55	0.218	0.243	FALSE			5/9/2003		15749	GWRES03-08	MONTHLY RESIDENTIAL - MAY GWRES03-08	3/16/2012
294838	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES6-03	U	REG	R294				WG	6/5/2003				TPU = 0.759	C031560088	PGDP	RADS	12587461	2.09	3.63	0.638	0.759	FALSE			6/12/2003		15868	GWRES03-09	MONTHLY RESIDENTIAL - JUNE GWRES03-09	3/16/2012
294839	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES7-03	U	REG	R294				WG	7/2/2003				TPU = 0.25	C031830094	PGDP	RADS	12587461	0.873	2.88	0.304	0.35	FALSE			7/8/2003		15991	GWRES03-10	MONTHLY RESIDENTIAL - JULY GWRES03-10	3/16/2012
294840	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES8-03	U	REG	R294				WG	8/4/2003				TPU = 0.523	C032160053	PGDP	RADS	12587461	1.33	3.14	0.45	0.523	FALSE			8/6/2003		16304	GWRES03-11	MONTHLY RESIDENTIAL - AUGUST GWRES03-11	3/16/2012
294841	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES9-03	U	REG	R294				WG	9/4/2003				TPU = 1	C032470077	PGDP	RADS	12587461	2.61	3.14	0.869	1	FALSE			9/10/2003		16443	GWRES03-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES03-12	3/16/2012
294842	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES10-03	U	REG	R294				WG	10/2/2003			WATER COLOR IS CLEAR, PUMPED TO STANDAR	TPU = 0.34	C032750216	PGDP	RADS	12587461	-0.87	4.13	0.299	0.34	FALSE			10/7/2003		16764	GWRES04-01	MONTHLY RESIDENTIAL - OCTOBER GWRES04-01	3/16/2012
294843	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294DRES10-03	U	FR	R294				WG	10/2/2003			WATER COLOR IS CLEAR, PUMPED TO STANDAR	TPU = 0.0588	C032750217	PGDP	RADS	12587461	0.164	4.29	0.0499	0.0588	FALSE			10/7/2003		16764	GWRES04-01	MONTHLY RESIDENTIAL - OCTOBER GWRES04-01	3/16/2012
294844	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES11-03	U	REG	R294				WG	11/7/2003			water color is clear well pumped to standards.	TPU = 0.179	C033110068	PGDP	RADS	12587461	0.414	3.61	0.159	0.179	FALSE			11/11/2003		17023	GWRES04-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES04-02	3/16/2012
294845	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES12-03	U	REG	R294				WG	12/3/2003				TPU = 0.513	C033380058	PGDP	RADS	12587461	-1.19	6.12	0.456	0.513	FALSE			12/10/2003		17226	GWRES04-03	MONTHLY RESIDENTIAL - DECEMBER GWRES04-03	3/16/2012
294846	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES1-04	U	REG	R294				WG	1/6/2004			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 0.129	C040080073	PGDP	RADS	12587461	0.321	4.91	0.113	0.129	FALSE			1/14/2004		17768	GWRES04-04	MONTHLY RESIDENTIAL - JANUARY GWRES04-04	3/16/2012
294847	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES2-04	U	REG	R294				WG	2/3/2004			water color is clear well pumped to standards.	TPU = 0.45	C040350015	PGDP	RADS	12587461	1.18	5.29	0.384	0.45	FALSE			2/9/2004		17889	GWRES04-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES04-05	3/16/2012
294848	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES3-04	U	REG	R294				WG	3/1/2004			water color clear pumped to standards.	TPU = 0.243	C040610053	PGDP	RADS	12587461	-0.531	5.34	0.217	0.243	FALSE			3/3/2004		18545	GWRES04-06	MONTHLY RESIDENTIAL - MARCH GWRES04-06	3/16/2012
294849	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES4-04	U	REG	R294				WG	4/1/2004			water color is clear pumped to standards.	TPU = 0.119	C040920146	PGDP	RADS	12587461	2.99	4.65	1.03	1.19	FALSE			4/6/2004		18536	GWRES04-07	MONTHLY RESIDENTIAL - APRIL GWRES04-07	3/16/2012
294850	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES5-04	U	REG	R294				WG	5/4/2004			water color is clear pumped to standards.	TPU = 0.158	C041260026	PGDP	RADS	12587461	-0.376	5.89	0.137	0.158	FALSE			5/12/2004		18744	GWRES04-08	MONTHLY RESIDENTIAL - MAY GWRES04-08	3/16/2012
294851	RGA	Alpha activity	pCi/L	R	EPA-900.0	R294RES6-04	U	REG	R294				WG	6/1/2004			clear water; well pumps satisfactorily		C041530047	PGDP	RADS	12587461	0.289	4.58	0.106	0.122	FALSE			6/8/2004		19309	GWRES04-09	MONTHLY RESIDENTIAL - JUNE GWRES04-09	3/16/2012
294852	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES7-04	U	REG	R294				WG	7/8/2004			water color . clear, pumped to standards.		C041900059	PGDP	RADS	12587461	0.487	4.86	0.199	0.225	FALSE			7/14/2004		19310	GWRES04-10	MONTHLY RESIDENTIAL - JULY GWRES04-10	3/16/2012
294853	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES8-04	U	REG	R294				WG	8/2/2004			water color is clear, pumped to standards.		C042150154	PGDP	RADS	12587461	0.346	4.39	0.13	0.15	FALSE			8/5/2004		19400	GWRES04-11	MONTHLY RESIDENTIAL - AUGUST GWRES04-11	3/16/2012
294854	RGA	Alpha activity	pCi/L	X	EPA-900.0	R294RES9-04	U	REG	R294				WG	9/1/2004			water color is clear, pumped to standards.		C042650024	PGDP	RADS	12587461	0.331	4.4	0.13	0.144	FALSE			9/9/2004		19451	GWRES04-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES04-12	3/16/2012
294855	RGA	Alpha activity	pCi/L	X	SW846-9310	R294DRES10-04	U	FR	R294				WG	10/6/2004					C042810037	PGDP	RADS	12587461	1.47	3.41	0.44	0.53	FALSE			10/13/2004		19541	GWRES05-01	MONTHLY RESIDENTIAL - OCTOBER GWRES05-01	3/16/2012
294856	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES10-04	U	REG	R294				WG	10/6/2004					C042810036	PGDP	RADS	12587461	-1.2	3.45	0.56	0.61	FALSE			10/13/2004		19541	GWRES05-01	MONTHLY RESIDENTIAL - OCTOBER GWRES05-01	3/16/2012
294857	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES11-04	U	REG	R294				WG	11/3/2004					C043080044	PGDP	RADS	12587461	0.0438	3.51	0.01	0.02	FALSE			11/18/2004		19542	GWRES05-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES05-02	3/16/2012
294858	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES12-04	U	REG	R294				WG	12/1/2004					C043360085	PGDP	RADS	12587461	1.34	2.51	0.5	0.57	FALSE			12/7/2004		19613	GWRES05-03	MONTHLY RESIDENTIAL - DECEMBER GWRES05-03	3/16/2012
294859	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES1-05	U	REG	R294				WG	1/4/2005					C050040083	PGDP	RADS	12587461	-0.105	1.87	0.06	0.07	FALSE			1/11/2005		19722	GWRES05-04	MONTHLY RESIDENTIAL - JANUARY GWRES05-04	3/16/2012
294860	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES2-05	U	REG	R294				WG	2/1/2005					C050320169	PGDP	RADS	12587461	-0.034	2.56	0.01	0.01	FALSE			2/8/2005		19924	GWRES05-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES05-05	3/16/2012
294861	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES3-05	U	REG	R294				WG	3/1/2005					C050600046	PGDP	RADS	12587461	0.719	2.58	0.28	0.32	FALSE			3/3/2005		19937	GWRES05-06	MONTHLY RESIDENTIAL - MARCH GWRES05-06	3/16/2012
294862	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES4-05	U	REG	R294				WG	4/6/2005					C050960075	PGDP	RADS	12587461	0.629	2.56	0.25	0.28	FALSE			4/8/2005		20019	GWRES05-07	MONTHLY RESIDENTIAL - APRIL GWRES05-07	3/16/2012
294863	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES5-05	U	REG	R294				WG	5/3/2005					C051240002	PGDP	RADS	12587461	0.216	3.34	0.11	0.11	FALSE			5/6/2005		20091	GWRES05-08	MONTHLY RESIDENTIAL - MAY GWRES05-08	3/16/2012
294864	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES6-05	U	REG	R294				WG	6/3/2005					C051540061	PGDP	RADS	12587461	0.758	2.42	0.37	0.38	FALSE	E		6/7/2005		20172	GWRES05-09	MONTHLY RESIDENTIAL - JUNE GWRES05-09	3/16/2012
294865	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES7-05	U	REG	R294				WG	7/6/2005					C051870154	PGDP	RADS	12587461	-0.593	3.86	0.29	0.3	FALSE			7/13/2005		20197	GWRES05-10	MONTHLY RESIDENTIAL - JULY GWRES05-10	3/16/2012
294866	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES8-05	U	REG	R294				WG	8/2/2005					C052150029	PGDP	RADS	12587461	-0.267	4.46	0.11	0.13	FALSE			8/5/2005		20250	GWRES05-11	MONTHLY RESIDENTIAL - AUGUST GWRES05-11	3/16/2012
294867	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES9-05	U	REG	R294				WG	9/1/2005					C052450057	PGDP	RADS	12587461	-1.86	3.79	0.77	0.78	FALSE			9/8/2005		20310	GWRES05-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES05-12	3/16/2012
294868	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES10-05	U	REG	R294				WG	10/3/2005					C052760072	PGDP	RADS	12587461	-0.695	10.2	0.52	0.52	FALSE			10/6/2005		20376	GWRES06-01	MONTHLY RESIDENTIAL - OCTOBER GWRES06-01	3/16/2012
294869	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES11-05	U	REG	R294				WG	11/1/2005					C053050021	PGDP	RADS	12587461	1.62	2.39	0.56	0.57	FALSE			11/8/2005		20529	GWRES06-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES06-02	3/16/2012
294870	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES12-05	U	REG	R294				WG	12/5/2005					C053390034	PGDP	RADS	12587461	0.975	1.91	0.43	0.43	FALSE			12/13/2005		20586	GWRES06-03	MONTHLY RESIDENTIAL - DECEMBER GWRES06-03	3/16/2012
294871	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES1-06	U	REG	R294				WG	1/3/2006					C060030151	PGDP	RADS	12587461	0.172	5.6	0.17	0.17	FALSE			1/6/2006		20591	GWRES06-04	MONTHLY RESIDENTIAL - JANUARY GWRES06-04	3/16/2012
294872	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES2-06	U	REG	R294				WG	2/1/2006					C060320082	PGDP	RADS	12587461	-1.26	5.46	1.79	1.81	FALSE			2/15/2006		20656	GWRES06-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES06-05	3/16/2012
294873	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES3-06	U	REG	R294				WG	3/6/2006					C060650028	PGDP	RADS	12587461	-0.488	5.44	0.48	0.49	FALSE			3/14/2006		20766	GWRES06-06	MONTHLY RESIDENTIAL - MARCH GWRES06-06	3/16/2012
294874	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES4-06	U	REG	R294				WG	4/3/2006					C060930018	PGDP	RADS	12587461	1.11	5.59	0.78	0.81	FALSE	E		4/28/2006		20806	GWRES06-07	MONTHLY RESIDENTIAL - APRIL GWRES06-07	3/16/2012
294875	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES5-06	U	REG	R294				WG	5/3/2006					C061230087	PGDP	RADS	12587461	-0.396	5.94	0.39	0.41	FALSE			5/11/2006		20767	GWRES06-08	MONTHLY RESIDENTIAL - MAY GWRES06-08	3/16/2012
294876	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES6-06	U	REG	R294				WG	6/2/2006					C061530117	PGDP	RADS	12587461	2.21	5.38	1.47	1.62	FALSE			6/8/2006		20804	GWRES06-09	MONTHLY RESIDENTIAL - JUNE GWRES06-09	3/16/2012
294877	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES7-06	U	REG	R294				WG	7/7/2006					C061680041	PGDP	RADS	12587461	0.942	3.47	0.71	0.75	FALSE	DE		7/24/2006		20862	GWRES06-10	MONTHLY RESIDENTIAL - JULY GWRES06-10	3/16/2012
294878	RGA	Alpha activity	pCi/L	X	SW846-9310	R294RES8-06	U	REG	R294				WG	8/2/2006					C062140099	PGDP	RADS	12587461	1.03	2.42	0.73	0.78	FALSE	E		8/8/2006		20886	GWRES06

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
294969	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES8-01		REG	R294				WG	8/7/2001					C012190906	PGDP	RADS	12587472	3.02	2.59	0.345	0.599	TRUE			8/13/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
294970	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES9-01		REG	R294				WG	9/5/2001					C012490001	PGDP	RADS	12587472	5.23	2.74	0.544	1.02	TRUE			9/7/2001		11491	GWRES01-12	MONTHLY RESIDENTIAL-SEPTEMBER GWRES01-12	3/16/2012
294971	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES12-01	U	FR	R294				WG	10/4/2001			The client sample ID incorrectly indicates this sample	TPU = 0.352	C012770044	PGDP	RADS	12587472	1.9	2.53	0.215	0.393	FALSE			10/11/2001		11648	GWRES02-01	MONTHLY RESIDENTIAL-OCTOBER - GWRES02-01	3/16/2012
294972	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES10-01	U	REG	R294				WG	10/4/2001				TPU = 0.312	C012770043	PGDP	RADS	12587472	1.64	2.59	0.188	0.312	FALSE			10/11/2001		11648	GWRES02-01	MONTHLY RESIDENTIAL-OCTOBER - GWRES02-01	3/16/2012
294973	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES11-01		REG	R294				WG	11/1/2001				TPU = 0.76	C013050024	PGDP	RADS	12587472	3.91	2.36	0.448	0.76	TRUE			11/6/2001		11787	GWRES02-02	MONTHLY RESIDENTIAL-NOVEMBER - GWRES02-02	3/16/2012
294974	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES12-01	U	REG	R294				WG	12/3/2001				TPU = 0.362	C013370096	PGDP	RADS	12587472	1.88	2.78	0.219	0.362	FALSE			12/5/2001		12246	GWRES02-03	MONTHLY RESIDENTIAL-DECEMBER - GWRES02-03	3/16/2012
294975	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES1-02	U	REG	R294				WG	1/2/2002				TPU = 0.178	C020020054	PGDP	RADS	12587472	0.932	2.77	0.111	0.178	FALSE			1/7/2002		12356	GWRES02-04	MONTHLY RESIDENTIAL-JANUARY - GWRES02-04	3/16/2012
294976	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES2-02	U	REG	R294				WG	2/1/2002				TPU = 0.0998	C020320054	PGDP	RADS	12587472	-0.519	3.16	0.0599	0.0998	FALSE			2/6/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
294977	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES12-02		REG	R294				WG	12/4/2002				TPU = 0.549	C023390000	PGDP	RADS	12587472	2.75	2.41	0.319	0.549	TRUE			12/12/2002		14968	GWRES03-03	MONTHLY RESIDENTIAL - DECEMBER GWRES03-03	3/16/2012
294978	RGA	Beta activity	UJ	X	EPA-900.0	R294RES1-03	U	REG	R294				WG	1/27/2003				TPU = 0.315	C030270103	PGDP	RADS	12587472	1.54	3.34	0.183	0.315	FALSE			1/31/2003		15064	GWRES03-04	MONTHLY RESIDENTIAL - JANUARY GWRES03-04	3/16/2012
294979	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES2-03	U	REG	R294				WG	2/1/2003				TPU = 0.484	C030430117	PGDP	RADS	12587472	2.48	3.35	0.296	0.484	FALSE			2/18/2003		15210	GWRES03-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES03-05	3/16/2012
294980	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES3-03		REG	R294				WG	3/3/2003				TPU = 0.66	C030620093	PGDP	RADS	12587472	4.82	2.55	0.494	0.66	TRUE			3/7/2003		15313	GWRES03-06	MONTHLY RESIDENTIAL - MARCH GWRES03-06	3/16/2012
294981	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES4-03		REG	R294				WG	4/3/2003				TPU = 0.938	C030930060	PGDP	RADS	12587472	4.75	2.79	0.548	0.938	TRUE			4/9/2003		15530	GWRES03-07	MONTHLY RESIDENTIAL - APRIL GWRES03-07	3/16/2012
294982	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES5-03	U	REG	R294				WG	5/6/2003				TPU = 0.565	C031260150	PGDP	RADS	12587472	2.67	3.06	0.325	0.565	FALSE			5/8/2003		15749	GWRES03-08	MONTHLY RESIDENTIAL - MAY GWRES03-08	3/16/2012
294983	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES6-03	U	REG	R294				WG	6/5/2003				TPU = 0.402	C031560088	PGDP	RADS	12587472	1.97	2.89	0.232	0.402	FALSE			6/12/2003		15868	GWRES03-09	MONTHLY RESIDENTIAL - JUNE GWRES03-09	3/16/2012
294984	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES7-03	U	REG	R294				WG	7/2/2003				TPU = 0.496	C031830094	PGDP	RADS	12587472	2.41	2.48	0.278	0.496	TRUE			7/8/2003		15991	GWRES03-10	MONTHLY RESIDENTIAL - JULY GWRES03-10	3/16/2012
294985	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES8-03	U	REG	R294				WG	8/4/2003				TPU = 0.444	C032160053	PGDP	RADS	12587472	2.16	2.68	0.247	0.444	FALSE			8/6/2003		16304	GWRES03-11	MONTHLY RESIDENTIAL - AUGUST GWRES03-11	3/16/2012
294986	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES9-03	U	REG	R294				WG	9/4/2003				TPU = 0.289	C032470077	PGDP	RADS	12587472	1.43	2.98	0.172	0.289	FALSE			9/10/2003		16443	GWRES03-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES03-12	3/16/2012
294987	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES10-03	U	REG	R294				WG	10/2/2003			WATER COLOR IS CLEAR, PUMPED TO STANDAR	TPU = 0.149	C032750216	PGDP	RADS	12587472	0.752	2.88	0.0912	0.149	FALSE			10/7/2003		16764	GWRES04-01	MONTHLY RESIDENTIAL - OCTOBER GWRES04-01	3/16/2012
294988	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES11-03	U	FR	R294				WG	10/2/2003			WATER COLOR IS CLEAR, PUMPED TO STANDAR	TPU = 0.339	C032750217	PGDP	RADS	12587472	1.71	2.91	0.196	0.339	FALSE			10/7/2003		16764	GWRES04-01	MONTHLY RESIDENTIAL - OCTOBER GWRES04-01	3/16/2012
294989	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES11-03	U	REG	R294				WG	11/7/2003			water color is clear well pumped to standards.	TPU = 0.57	C033110086	PGDP	RADS	12587472	2.82	3.1	0.314	0.57	FALSE			11/11/2003		17023	GWRES04-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES04-02	3/16/2012
294990	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES12-03	U	REG	R294				WG	12/3/2003				TPU = 0.0621	C033380058	PGDP	RADS	12587472	-0.307	3.75	0.0348	0.0621	FALSE			12/10/2003		17226	GWRES04-03	MONTHLY RESIDENTIAL - DECEMBER GWRES04-03	3/16/2012
294991	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES1-04	U	REG	R294				WG	1/8/2004			WATER COLOR IS CLEAR WELL PUMPED TO STA	TPU = 0.286	C040080073	PGDP	RADS	12587472	1.43	3.03	0.17	0.286	FALSE			1/14/2004		17768	GWRES04-04	MONTHLY RESIDENTIAL - JANUARY GWRES04-04	3/16/2012
294992	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES2-04	U	REG	R294				WG	2/3/2004			water color is clear well pumped to standards.	TPU = 0.375	C040350015	PGDP	RADS	12587472	1.85	3.14	0.211	0.375	FALSE			2/8/2004		17989	GWRES04-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES04-05	3/16/2012
294993	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES3-04	U	REG	R294				WG	3/1/2004			water color clear pumped to standards.	TPU = 0.564	C040610053	PGDP	RADS	12587472	2.72	3.42	0.298	0.564	FALSE			3/3/2004		18545	GWRES04-06	MONTHLY RESIDENTIAL - MARCH GWRES04-06	3/16/2012
294994	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES4-04	U	REG	R294				WG	4/1/2004			water color is clear pumped to standards.	TPU = 0.0544	C040920146	PGDP	RADS	12587472	0.259	3.52	0.0302	0.0544	FALSE			4/6/2004		18536	GWRES04-07	MONTHLY RESIDENTIAL - APRIL GWRES04-07	3/16/2012
294995	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES5-04	U	REG	R294				WG	5/4/2004			water color is clear pumped to standards.	TPU = 0.207	C041260026	PGDP	RADS	12587472	0.956	3.25	0.113	0.207	FALSE			5/12/2004		18744	GWRES04-08	MONTHLY RESIDENTIAL - MAY GWRES04-08	3/16/2012
294996	RGA	Beta activity	pCi/L	U	EPA-900.0	R294RES6-04	U	REG	R294				WG	6/1/2004			clear water; well pumps satisfactorily		C041530047	PGDP	RADS	12587472	2.03	3.21	0.228	0.434	FALSE			6/8/2004		19309	GWRES04-09	MONTHLY RESIDENTIAL - JUNE GWRES04-09	3/16/2012
294997	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES7-04	U	REG	R294				WG	7/8/2004			water color . clear, pumped to standards.		C041900059	PGDP	RADS	12587472	2.76	3.49	0.314	0.61	FALSE			7/14/2004		19310	GWRES04-10	MONTHLY RESIDENTIAL - JULY GWRES04-10	3/16/2012
294998	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES8-04	U	REG	R294				WG	8/2/2004			water color is clear, pumped to standards.		C042150154	PGDP	RADS	12587472	3.68	3.17	0.42	0.765	TRUE			8/5/2004		19400	GWRES04-11	MONTHLY RESIDENTIAL - AUGUST GWRES04-11	3/16/2012
294999	RGA	Beta activity	pCi/L	X	EPA-900.0	R294RES9-04	U	REG	R294				WG	9/1/2004			water color is clear; pumped to standards.		C042450024	PGDP	RADS	12587472	1.5	3.22	0.17	0.31	FALSE			9/8/2004		19451	GWRES04-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES04-12	3/16/2012
295000	RGA	Beta activity	pCi/L	X	SW846-9310	R294ORES10-04		FR	R294				WG	10/6/2004					C042810037	PGDP	RADS	12587472	5.3	2.61	0.53	1.07	TRUE			10/13/2004		19541	GWRES05-01	MONTHLY RESIDENTIAL - OCTOBER GWRES05-01	3/16/2012
295001	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES10-04	U	REG	R294				WG	10/6/2004					C042810036	PGDP	RADS	12587472	1.01	2.62	0.12	0.21	FALSE			10/13/2004		19541	GWRES05-01	MONTHLY RESIDENTIAL - OCTOBER GWRES05-01	3/16/2012
295002	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES11-04		REG	R294				WG	11/3/2004					C043080044	PGDP	RADS	12587472	2.49	2.39	0.33	0.55	TRUE			11/18/2004		19542	GWRES05-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES05-02	3/16/2012
295003	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES12-04	U	REG	R294				WG	12/1/2004					C043360085	PGDP	RADS	12587472	0.86	2.87	0.11	0.19	FALSE			12/7/2004		19613	GWRES05-03	MONTHLY RESIDENTIAL - DECEMBER GWRES05-03	3/16/2012
295004	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES1-05		REG	R294				WG	1/4/2005					C050040083	PGDP	RADS	12587472	3.02	2.76	0.38	0.67	TRUE			1/11/2005		19722	GWRES05-04	MONTHLY RESIDENTIAL - JANUARY GWRES05-04	3/16/2012
295005	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES2-05		REG	R294				WG	2/1/2005					C050320169	PGDP	RADS	12587472	2.68	2.55	0.36	0.59	TRUE			2/8/2005		19924	GWRES05-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES05-05	3/16/2012
295006	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES3-05		REG	R294				WG	3/1/2005					C050600046	PGDP	RADS	12587472	3.01	2.71	0.4	0.68	TRUE			3/3/2005		19937	GWRES05-06	MONTHLY RESIDENTIAL - MARCH GWRES05-06	3/16/2012
295007	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES4-05	U	REG	R294				WG	4/6/2005					C050960075	PGDP	RADS	12587472	2	2.79	0.27	0.46	FALSE			4/8/2005		20019	GWRES05-07	MONTHLY RESIDENTIAL - APRIL GWRES05-07	3/16/2012
295008	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES5-05	U	REG	R294				WG	5/3/2005					C051240002	PGDP	RADS	12587472	2.17	2.61	0.28	0.5	FALSE			5/6/2005		20091	GWRES05-08	MONTHLY RESIDENTIAL - MAY GWRES05-08	3/16/2012
295009	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES6-05	U	REG	R294				WG	6/3/2005					C051540061	PGDP	RADS	12587472	1.74	2.36	0.23	0.24	FALSE			6/7/2005		20172	GWRES05-09	MONTHLY RESIDENTIAL - JUNE GWRES05-09	3/16/2012
295010	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES7-05		REG	R294				WG	7/6/2005					C051870154	PGDP	RADS	12587472	2.94	2.37	0.38	0.41	TRUE			7/13/2005		20197	GWRES05-10	MONTHLY RESIDENTIAL - JULY GWRES05-10	3/16/2012
295011	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES8-05	U	REG	R294				WG	8/2/2005					C052150028	PGDP	RADS	12587472	2.01	2.71	0.26	0.28	FALSE			8/5/2005		20250	GWRES05-11	MONTHLY RESIDENTIAL - AUGUST GWRES05-11	3/16/2012
295012	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES9-05	U	REG	R294				WG	9/1/2005					C052450057	PGDP	RADS	12587472	2.17	2.25	0.27	0.29	FALSE			9/8/2005		20310	GWRES05-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES05-12	3/16/2012
295013	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES10-05		REG	R294				WG	10/3/2005					C052760072	PGDP	RADS	12587472	0.32	5.71	0.08	0.69	FALSE			10/6/2005		20376	GWRES06-01	MONTHLY RESIDENTIAL - OCTOBER GWRES06-01	3/16/2012
295014	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES11-05		REG	R294				WG	11/1/2005					C053050021	PGDP	RADS	12587472	3.98	2.17	0.48	0.52	TRUE			11/8/2005		20529	GWRES06-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES06-02	3/16/2012
295015	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES12-05	U	REG	R294				WG	12/5/2005					C053390034	PGDP	RADS	12587472	1.92	2.21	0.25	0.27	FALSE			12/13/2005		20686	GWRES06-03	MONTHLY RESIDENTIAL - DECEMBER GWRES06-03	3/16/2012
295016	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES1-06	U	REG	R294				WG	1/3/2006					C060030151	PGDP	RADS	12587472	3.16	4.91	0.83	0.85	FALSE			1/6/2006		20591	GWRES06-04	MONTHLY RESIDENTIAL - JANUARY GWRES06-04	3/16/2012
295017	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES2-06	U	REG	R294				WG	2/1/2006					C060320082	PGDP	RADS	12587472	2.08	5.33	0.5	0.54	FALSE			2/15/2006		20656	GWRES06-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES06-05	3/16/2012
295018	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES3-06	U	REG	R294				WG	3/6/2006					C060650028	PGDP	RADS	12587472	0.185	4.71	0.05	0.09	FALSE			3/14/2006		20766	GWRES06-06	MONTHLY RESIDENTIAL - MARCH GWRES06-06	3/16/2012
295019	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES4-06	U	REG	R294				WG	4/3/2006					C060930018	PGDP	RADS	12587472	3.54	4.78	0.81	0.9	FALSE			4/28/2006		20806	GWRES06-07	MONTHLY RESIDENTIAL - APRIL GWRES06-07	3/16/2012
295020	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES5-06	U	REG	R294				WG	5/2/2006					C061230087	PGDP	RADS	12587472	2.1	4.94	0.48	0.91	FALSE			5/11/2006		20767	GWRES06-08	MONTHLY RESIDENTIAL - MAY GWRES06-08	3/16/2012
295021	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES6-06	U	REG	R294				WG	6/2/2006					C061530117	PGDP	RADS	12587472	3.13	4.84	0.69	0.77	FALSE			6/28/2006		20804	GWRES06-09	MONTHLY RESIDENTIAL - JUNE GWRES06-09	3/16/2012
295022	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES7-06	U	REG	R294				WG	7/7/2006					C061880041	PGDP	RADS	12587472	1.25	4.03	0.33	0.36	FALSE			7/24/2006		20862	GWRES06-10	MONTHLY RESIDENTIAL - JULY GWRES06-10	3/16/2012
295023	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES8-06	U	REG	R294				WG	8/2/2006					C062140099	PGDP	RADS	12587472	2.37	3.87	0.52	0.58	FALSE			8/9/2006		20886	GWRES06-11	MONTHLY RESIDENTIAL - AUGUST GWRES06-11	3/16/2012
295024	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES9-06	U	REG	R294				WG	9/5/2006					C062490013	PGDP	RADS	12587472	0.561	4.28	0.15	0.16	FALSE			9/8/2006		20887	GWRES06-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES06-12	3/16/2012
295025	RGA	Beta activity	pCi/L	X	SW846-9310	R294ORES10-06	U	FR	R294				WG	10/2/2006					C062750044	PGDP	RADS	12587472	3.24	4.82	0.71	0.79	FALSE			10/26/2006		20936	GWRES07-01	Monthly Residential - OCTOBER GWRES07-01	3/16/2012
295026	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES10-06	U	REG	R294				WG	10/2/2006					C062750053	PGDP	RADS	12587472	1.55	4.74	0.36	0.4	FALSE			10/26/2006		20936	GWRES07-01	Monthly Residential - OCTOBER GWRES07-01	3/16/2012
295027	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES11-06	U	REG	R294				WG	11/1/2006					C063050012	PGDP	RADS	12587472	2.86	4.95	0.64	0.71	FALSE			11/16/2006		20955	GWRES07-02	Monthly Residential - NOVEMBER GWRES07-02	3/16/2012
295028	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES12-06	U	REG	R294				WG	12/4/2006					C063380068	PGDP	RADS	12587472	1.03	4.68	0.26	0.268	FALSE			12/19/2006		20991	GWRES07-03	Monthly Residential - DECEMBER GWRES07-03	3/16/2012
295029	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES1-07	U	REG	R294				WG	1/2/2007				Due to heavy sample loading, sample aliquot for C070020034 was reduced from 200 mL to 75 mL. The higher MDA is due to reduced sample aliquot. J.W. Shadrick 01-10-07	C070020034	PGDP	RADS	12587472	7.35	11.7	1.64	1.86	FALSE			1/9/2007		21017	GWRES07-04	Monthly Residential - JANUARY GWRES07-04	3/16/2012
295030	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES2-07	U	REG	R294				WG	2/22/2007					C070530113	PGDP	RADS	12587472	0.589	10.8	0.172	0.184	FALSE			3/8/2007		21061	GWRES07-05	Monthly Residential - FEBRUARY GWRES07-05	3/16/2012
295031	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES3-07	U	REG	R294				WG	3/5/2007					C070640042	PGDP	RADS	12587472	-1.11	9.5	0.294	0.319	FALSE			3/26/2007		21089	GWRES07-06	Monthly Residential - MARCH GWRES07-06	3/16/2012
295032	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES4-07	U	REG	R294				WG	4/5/2007					C070950052	PGDP	RADS	12587472	4.67	5.16	1.1	1.23	FALSE			5/2/2007		21120	GWRES07-07	Monthly Residential - APRIL GWRES07-07	3/16/2012
295033	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES5-07	U	REG	R294				WG	5/2/2007					C071220026	PGDP	RADS	12587472	3.46	7.15	0.566	0.664	FALSE			5/30/2007		21146	GWRES07-08	Monthly Residential - MAY GWRES07-08	3/16/2012
295034	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES6-07	U	REG	R294				WG	6/4/2007					C071560002	PGDP	RADS	12587472	1.66	5.52	0.388	0.43	FALSE			6/22/2007		21173	GWRES07-09	Monthly Residential - JUNE GWRES07-09	3/16/2012
295035	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES7-07		REG	R294				WG	7/2/2007					C071830031	PGDP	RADS	12587472	5.03	3.88	0.946	1.16	TRUE			7/19/2007		21206	GWRES07-10	Monthly Residential - JULY GWRES07-10	3/16/2012
295036	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES8-07	U	REG	R294				WG	8/1/2007					C072130159	PGDP	RADS	12587472	2.82	7.72	0.468	0.564	FALSE			8/9/2007		21243	GWRES07-11	Monthly Residential - AUGUST GWRES07-11	3/16/2012
295037	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES9-07	U	REG	R294				WG	9/4/2007					C072470045	PGDP	RADS	12587472	-0.122	6	0.0308	0.0337	FALSE			9/19/2007		21253	GWRES07-12	Monthly Residential - SEPTEMBER GWRES07-12	3/16/2012
295038	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES10-07	U	REG	R294				WG	10/3/2007					C072760035	PGDP	RADS	12587472	4.1	5.97	0.884	0.999	FALSE			10/19/2007		21299	GWRES08-01	Monthly Residential - OCTOBER GWRES08-01	3/16/2012
295039	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES11-07	DUX	REG	R294				WG	11/1/2007				The beta activity %RPD for the batch matrix spike and matrix spike duplicate samples exceeded labora tory control limits. The beta activity %RPD is 16.22% (lab control limits are -14.54% to 14.14%). The %RPD is within the QSAS limits of 25%. J.W. Shadrick 11-21-07	C073060033	PGDP	RADS	12587472	3.49	9.94	0.811	0.906	FALSE			11/20/2007		21318	GWRES08-02	Monthly Residential - NOVEMBER GWRES08-02	3/16/2012
295040	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES12-07	U	REG	R294				WG	12/4/2007					C073390054	PGDP	RADS	12587472	4.78	6.09	1.01	1.17	FALSE			12/18/2007		21355	GWRES08-03	Monthly Residential - DECEMBER GWRES08-03	3/16/2012
295041	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES1-08	U	REG	R294				WG	1/2/2008					C080020013	PGDP	RADS	12587472	-0.399	6.7	0.0575	0.0751	FALSE			1/18/2008		21392	GWRES08-04	Monthly Residential - JANUARY GWRES08-04	3/16/2012
295042	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES2-08	U	REG	R294				WG	2/4/2008					C080260026	PGDP	RADS	12587472	2.17	6.05	0.494	0.554	FALSE			2/26/2008		21449	GWRES08-05	Monthly Residential - FEBRUARY GWRES08-05	3/16/2012
295043	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES3-08	U	REG	R294				WG	3/4/2008					C080650003	PGDP	RADS	12587472	-0.0923	7.73	0.0162	0.0196	FALSE			3/7/2008		21450	GWRES08-06	Monthly Residential - MARCH GWRES08-06	3/16/2012
295044	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES4-08	U	REG	R294				WG	4/1/2008					C080930007	PGDP	RADS	12587472	2.25	5.78	0.524	0.588	FALSE			4/18/2008		21562	GWRES08-07	Monthly Residential - APRIL GWRES08-07	3/16/2012
295045	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES5-08	U	REG	R294				WG	5/1/2008					C081230001	PGDP	RADS	12587472	1.55	8.26	0.412	0.435	FALSE			5/14/2008		21563	GWRES08-08	Monthly Residential - MAY GWRES08-08	3/16/2012
295046	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES6-08	U	REG	R294				WG	6/2/2008					C081540073	PGDP	RADS	12587472	6.25	10.4	1.38	1.56	FALSE			6/19/2008		21575	GWRES08-09	Monthly Residential - JUNE GWRES08-09	3/16/2012
295047	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES7-08	U	REG	R294				WG	7/1/2008					C081830152	PGDP	RADS	12587472	1.98	8.43	0.517	0.538	FALSE			7/8/2008		21625	GWRES08-10	Monthly Residential - JULY GWRES08-10	3/16/2012
295048	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES8-08	U	REG	R294				WG	8/4/2008					C082170019	PGDP	RADS	12587472	1.88	5.21	0.432	0.475	FALSE			8/18/2008		21626	GWRES08-11	Monthly Residential - AUGUST GWRES08-11	3/16/2012
295049	RGA	Beta activity	pCi/L	X	SW846-9310	R294RES9-08	U	REG	R294				WG	9/2/2008					C082460131	PGDP	RADS	12587472	1.4	5.23	0.329	0.36	FALSE			9/5/2008		21654	GWRES08-12	Monthly Residential - SEPTEMBER GWRES08-12	3/16/2012
295050	RGA	Beta activity

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
295133	RGA	Bromomethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	74839	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295134	RGA	Bromomethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	74839	2	2			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295135	RGA	Bromomethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	74839	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295136	RGA	Bromomethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	74839	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295137	RGA	Bromomethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	74839	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295138	RGA	Bromomethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	74839	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295139	RGA	Bromomethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	74839	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295140	RGA	Bromomethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	74839	1.1	1.1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295141	RGA	Bromomethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	74839	1.1	1.1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295142	RGA	Butylbenzene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	104518	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295143	RGA	Butylbenzene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	104518	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295144	RGA	Butylbenzene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	104518	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295145	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	75150	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
295146	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	75150	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295147	RGA	Carbon disulfide	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	75150	0.74	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295148	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	75150	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295149	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	75150	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295150	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	75150	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295151	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	75150	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295152	RGA	Carbon disulfide	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	75150	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295153	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	75150	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295154	RGA	Carbon disulfide	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	75150	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295155	RGA	Carbon disulfide	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	75150	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295156	RGA	Carbon disulfide	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	75150	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295157	RGA	Carbon disulfide	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	75150	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295158	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	75150	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295159	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	75150	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295160	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	56235	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
295161	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	56235	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295162	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	56235	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295163	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	56235	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295164	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	56235	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295165	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	56235	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295166	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	56235	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295167	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	56235	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295168	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	56235	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295169	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	56235	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295170	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	56235	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295171	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	56235	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295172	RGA	Chloromethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	56235	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295173	RGA	Chloromethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	56235	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295174	RGA	Chloromethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	56235	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295175	RGA	Chloroethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	108907	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
295176	RGA	Chloroethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	108907	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295177	RGA	Chloroethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	108907	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295178	RGA	Chloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	108907	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295179	RGA	Chloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	108907	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295180	RGA	Chloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	108907	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295181	RGA	Chloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	108907	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295182	RGA	Chloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	108907	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295183	RGA	Chloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	108907	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295184	RGA	Chloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	108907	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295185	RGA	Chloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	108907	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295186	RGA	Chloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	108907	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295187	RGA	Chloroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	108907	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295188	RGA	Chloroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	108907	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295189	RGA	Chloroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	108907	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295190	RGA	Chloroethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	75003	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
295191	RGA	Chloroethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	75003	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295192	RGA	Chloroethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	75003	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295193	RGA	Chloroethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	75003	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295194	RGA	Chloroethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	75003	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295195	RGA	Chloroethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	75003	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295196	RGA	Chloroethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	75003	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295197	RGA	Chloroethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	75003	2	2			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295198	RGA	Chloroethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	75003	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295199	RGA	Chloroethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	75003	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295200	RGA	Chloroethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	75003	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295201	RGA	Chloroethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	75003	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295202	RGA	Chloroethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	75003	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295203	RGA	Chloroethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	75003	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295204	RGA	Chloroethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	75003	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295205	RGA	Chloroform	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	67663	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
295206	RGA	Chloroform	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	67663	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295207	RGA	Chloroform	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	67663	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295208	RGA	Chloroform	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	67663	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGR

1	A Screened_Zone	B CHEMICAL_NAME	C UNITS	D VALIDATION	E ANA_METHOD	F PROJ_SAMPLE_ID	G RSLTQUAL	H SMP_TYPE	I STA_NAME	J STA_TYPE	K X	L Y	M MED_TYPE	N D_COLLECTED	O SMP_STRT_LEVEL	P SMP_END_LEVEL	Q Comments_Sample	R Comments_LabMeas	S LAB_SAMPLE_ID	T LAB_CODE	U ANA_TYPE	V PARAMTR	W RESULTS	X DETECT_LIMIT	Y RAD_ERR	Z TPU	AA DETECT	AB CAT_RSLT	AC NON_COMPLI_CODE	AD D_ANALYZED	AE ASSESSMENT	AF TRANS_ID	AG PROJECT_CODE	AH PROJECT_TITLE	AI d_added
295252	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	10061015	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295253	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	10061015	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295254	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	10061015	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295255	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	10061015	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295256	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	10061015	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295257	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	10061015	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295258	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	10061015	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295259	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	10061015	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295260	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	10061015	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295261	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	10061015	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295262	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	10061015	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295263	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300?	GPLMD	VOA	10061015	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295264	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	10061015	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295265	RGA	Conductivity	umho/cm	U	DNT	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	WETCHEM	N237	614	1			FALSE			4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295266	RGA	Cumene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	98828	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295267	RGA	Cumene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	98828	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295268	RGA	Cumene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	98828	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295269	RGA	Cumene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	98828	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295270	RGA	Cumene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	98828	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295271	RGA	Cumene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300?	GPLMD	VOA	98828	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295272	RGA	Cyclohexane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	110827	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295273	RGA	Cyclohexane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	110827	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295274	RGA	Cyclohexane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	110827	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295275	RGA	Cyclohexane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	110827	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295276	RGA	Cyclohexane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300?	GPLMD	VOA	110827	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295277	RGA	Cyclohexanone	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	108941	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295278	RGA	Cyclohexanone	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	108941	20	20			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295279	RGA	Cyclohexanone	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	108941	20	20			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295280	RGA	Depth to Water	ft	U	DNT	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	PHYSC	N317	41.16	1			FALSE			4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295281	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	124481	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295282	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	124481	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295283	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	124481	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295284	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	124481	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295285	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	124481	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295286	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	124481	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295287	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	124481	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295288	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	124481	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295289	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	124481	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295290	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	124481	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295291	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	124481	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295292	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	124481	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295293	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	124481	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295294	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200	GPLMD	VOA	124481	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295295	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300?	GPLMD	VOA	124481	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295296	RGA	Dibromomethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	74953	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295297	RGA	Dibromomethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	74953	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295298	RGA	Dibromomethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	74953	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295299	RGA	Dibromomethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	74953	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295300	RGA	Dibromomethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	74953	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295301	RGA	Dibromomethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	74953	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295302	RGA	Dibromomethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	74953	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295303	RGA	Dibromomethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	74953	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295304	RGA	Dibromomethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	74953	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295305	RGA	Dibromomethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	74953	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295306	RGA	Dibromomethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	74953	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295307	RGA	Dibromomethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	74953	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295308	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	75718	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295309	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	75718	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295310	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	75718	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295311	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	75718	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295312	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	75718	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295313	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	75718	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295314	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	75718	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295315	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	75718	2	2			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295316	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	75718	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295317	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	75718	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295318	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	75718	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295319	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	75718	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295320	RGA	Diethyl ether	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	60297	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295321	RGA	Diethyl ether	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	60297	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295322	RGA	Dissolved Oxygen	mg/L	U	DNT	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	PHYSC	N328	4.74	1			FALSE			4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295323	RGA	Ethyl acetate	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	141786	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295324	RGA	Ethyl acetate	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	141786	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295325	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	107120	4	4			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295326	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	107120

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
295368	RGA	Hexane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06	None Reported	F6H040265001	STLMO	VOA	110543	4	4			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295369	RGA	Hexane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	110543	4	4			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295370	RGA	Iodomethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	74884	1	1			FALSE		U	2/27/2001		19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295371	RGA	Iodomethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	74884	1	1			FALSE		U	5/17/2001		19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295372	RGA	Iodomethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	74884	1	1			FALSE		U	8/13/2001		19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295373	RGA	Iodomethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	74884	1	1			FALSE		U	4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295374	RGA	Iodomethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	74884	1	1			FALSE		U	12/15/2003		19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295375	RGA	Iodomethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	74884	1	1			FALSE		U	5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295376	RGA	Iodomethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	74884	1	1			FALSE		U	10/12/2004		20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295377	RGA	Iodomethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	74884	1	1			FALSE		U	4/12/2005		20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295378	RGA	Iodomethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	74884	1	1			FALSE		U	8/10/2005		20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295379	RGA	Iodomethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	74884	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295380	RGA	Iodomethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	74884	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295381	RGA	Iodomethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	74884	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295382	RGA	Isobutanol	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	78831	50	50			FALSE		U	2/27/2001		19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295383	RGA	Isobutanol	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	78831	50	50			FALSE		U	5/17/2001		19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295384	RGA	Isobutanol	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	78831	50	50			FALSE		U	8/13/2001		19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295385	RGA	Isobutanol	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	78831	50	50			FALSE		U	4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295386	RGA	Isobutanol	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	78831	50	50			FALSE		U	12/15/2003		19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295387	RGA	Isobutanol	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	78831	50	50			FALSE		U	5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295388	RGA	Isobutanol	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	78831	50	50			FALSE		U	10/12/2004		20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295389	RGA	Isobutanol	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	78831	50	50			FALSE		U	4/12/2005		20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295390	RGA	Isobutanol	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	78831	50	50			FALSE		U	8/10/2005		20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295391	RGA	Isobutanol	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	78831	50	50			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295392	RGA	Isobutanol	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	78831	50	50			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295393	RGA	Isobutanol	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	78831	50	50			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295394	RGA	m,p-Xylene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	NS831	2	2			FALSE		U	4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295395	RGA	m,p-Xylene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	NS831	2	2			FALSE		U	12/15/2003		19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295396	RGA	m,p-Xylene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	NS831	2	2			FALSE		U	5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295397	RGA	m,p-Xylene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	NS831	2	2			FALSE		U	10/12/2004		20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295398	RGA	m,p-Xylene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	NS831	2	2			FALSE		U	8/10/2005		20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295399	RGA	m,p-Xylene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	NS831	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295400	RGA	m,p-Xylene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	NS831	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295401	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	126987	1	1			FALSE		U	2/27/2001		19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295402	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	126987	1	1			FALSE		U	5/17/2001		19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295403	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	126987	1	1			FALSE		U	8/13/2001		19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295404	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	126987	1	1			FALSE		U	4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295405	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	126987	1	1			FALSE		U	12/15/2003		19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295406	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	126987	1	1			FALSE		U	5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295407	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	126987	1	1			FALSE		U	10/12/2004		20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295408	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	126987	1	1			FALSE		U	4/12/2005		20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295409	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	126987	1	1			FALSE		U	8/10/2005		20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295410	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	126987	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295411	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	126987	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295412	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	126987	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295413	RGA	Methyl acetate	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	79209	5	5			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295414	RGA	Methyl acetate	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	79209	5	5			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295415	RGA	Methyl acetate	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	79209	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295416	RGA	Methyl acetate	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	79209	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295417	RGA	Methyl acetate	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	79209	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295418	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	80626	1	1			FALSE		U	2/27/2001		19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295419	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	80626	1	1			FALSE		U	5/17/2001		19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295420	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	80626	1	1			FALSE		U	8/13/2001		19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295421	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	80626	1	1			FALSE		U	4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295422	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	80626	1	1			FALSE		U	12/15/2003		19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295423	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	80626	1	1			FALSE		U	5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295424	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	80626	1	1			FALSE		U	10/12/2004		20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295425	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	80626	1	1			FALSE		U	4/12/2005		20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295426	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	80626	1	1			FALSE		U	8/10/2005		20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295427	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	80626	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295428	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	80626	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295429	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7I050273003	STLMO	VOA	80626	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295430	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	108872	4	4			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295431	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	108872	4	4			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295432	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	108872	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295433	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	108872	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295434	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	108872	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295435	RGA	Methylene chloride	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	75092	1	1			FALSE		U	2/27/2001		19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295436	RGA	Methylene chloride	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	75092	1	1			FALSE		U	5/17/2001		19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295437	RGA	Methylene chloride	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	75092	1	1			FALSE		U	8/13/2001		19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295438	RGA	Methylene chloride	ug/L	J	SW846-8260B	040302	J	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	75092	0.53	1			TRUE		J	4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295439	RGA	Methylene chloride	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	75092	1	1			FALSE		U	12/15/2003		19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295440	RGA	Methylene chloride	ug/L	J	SW846-8260B	050402	J	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	75092	0.39	1			TRUE		J	5/10/2004		20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295441	RGA	Methylene chloride	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	75092	1	1			FALSE		U	10/12/2004		20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295442	RGA	Methylene chloride	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	75092	1	1			FALSE		U	4/12/2005		20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295443	RGA	Methylene chloride	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005		

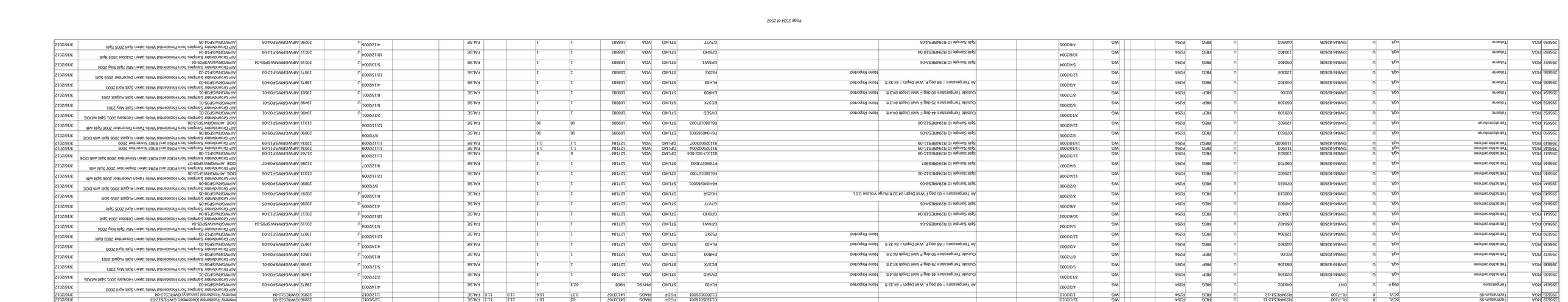

Page 2534 of 2562

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
295660	RGA	Toluene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	108883	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295661	RGA	Toluene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	108883	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295662	RGA	Toluene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	108883	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295663	RGA	Toluene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	108883	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295664	RGA	Toluene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	108883	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295665	RGA	Toluene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	108883	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295666	RGA	Toluene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	108883	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295667	RGA	Total Xylene	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	1330207	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295668	RGA	Total Xylene	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	1330207	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295669	RGA	Total Xylene	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	1330207	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295670	RGA	Total Xylene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	1330207	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 Split AIPWGRWSP04-03	3/16/2012
295671	RGA	Total Xylene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	1330207	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295672	RGA	Total Xylene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	1330207	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295673	RGA	Total Xylene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	1330207	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295674	RGA	Total Xylene	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	1330207	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295675	RGA	Total Xylene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	1330207	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295676	RGA	Total Xylene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	1330207	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295677	RGA	Total Xylene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	1330207	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295678	RGA	Total Xylene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	1330207	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295679	RGA	Total Xylene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	1330207	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295680	RGA	Total Xylene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	1330207	1.2	1.2			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295681	RGA	Total Xylene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	1330207	1.2	1.2			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295682	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	156605	0.5	0.5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295683	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	156605	0.5	0.5			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295684	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	156605	0.5	0.5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295685	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	156605	0.5	0.5			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295686	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	156605	0.5	0.5			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295687	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	156605	0.5	0.5			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295688	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	156605	0.5	0.5			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295689	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	156605	0.5	0.5			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295690	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	156605	0.5	0.5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295691	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	156605	0.5	0.5			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295692	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	156605	0.5	0.5			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295693	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	156605	0.5	0.5			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295694	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	156605	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295695	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	156605	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295696	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	156605	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295697	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	10061026	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295698	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	10061026	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295699	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	10061026	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295700	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	10061026	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295701	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	10061026	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295702	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	10061026	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295703	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	10061026	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295704	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	10061026	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295705	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	10061026	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295706	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	10061026	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295707	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	10061026	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295708	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	10061026	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295709	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	10061026	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295710	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900300 7	GPLMD	VOA	10061026	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295711	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		91102900200 4	GPLMD	VOA	10061026	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295712	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	110576	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295713	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	110576	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295714	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	110576	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295715	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	110576	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295716	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	F52XE	STLMO	VOA	110576	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295717	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	110576	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295718	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GRSHD	STLMO	VOA	110576	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295719	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	110576	1	1			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295720	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	110576	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295721	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	110576	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295722	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	110576	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295723	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	110576	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295724	RGA	Trichloroethene	ug/L	U	SW846-8260	R294RES1-01	U	REG	R294				WG	1/2/2001					C01003030349	PGDP	VOA	79016	1	1			FALSE			1/8/2001		10135	GWRES01-04	MONTHLY RESIDENTIAL-JANUARY GWRES01-04	3/16/2012
295725	RGA	Trichloroethene	ug/L	U	SW846-8260	R294RES2-01	UX	REG	R294				WG	2/13/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 100 108 96-123 Benzene 98 106 91-120 Trichloroethene 96 102 91-119 Toluene 94 102	C01004400034	PGDP	VOA	79016	1	1			FALSE			2/15/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
295726	RGA	Trichloroethene	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	79016	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295727	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES3-01	UX	REG	R294				WG	3/1/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 112 122 96-123 Benzene 102 110 91-120 Trichloroethene 100 110 91-119 To	C0106000034	PGDP	VOA	79016	1	1			FALSE			3/5/2001		10556	GWRES01-06	MONTHLY RESIDENTIAL-MARCH GWRES01-06	3/16/2012
295728	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES4-01		REG	R294				WG	4/4/2001					C01005000081	PGDP	VOA	79016	1	1			TRUE	W	I	4/10/2001		10641	GWRES01-07	MONTHLY RESIDENTIAL-APRIL GWRES01-07	3/16/2012
295729	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES5-01	U	REG	R294				WG	5/3/2001					C01123003 73	PGDP	VOA	79016	1	1			FALSE			5/7/2001		10853	GWRES01-08	MONTHLY RESIDENTIAL-MAY GWRES01-08	3/16/2012
295730	RGA	Trichloroethene	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	79016	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295731	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES6-01	U	REG	R294				WG	6/7/2001					C011580180	PGDP	VOA	79016	1	1			FALSE			6/14/2001		10948	GWRES01-09	MONTHLY RESIDENTIAL-JUNE GWRES01-09	3/16/2012
295732	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES7-01	U	REG	R294				WG	7/2/2001				This sample was chosen as the batch s MS/MSD Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 114 114 0 Benzene 106 108 2 Trichloroethene 104 104 0 Toluene 104 106 2 Chlorobenzene 100 104 4 JA Johnson 7-23-01	C011830119	PGDP	VOA	79016	1	1			FALSE			7/12/2001		11057	GWRES01-10	MONTHLY RESIDENTIAL-JULY GWRES01-10	3/16/2012
295733	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES8-01		REG	R294				WG	8/

I	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
295798	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES10-06	U	REG	R294				WG	10/2/2006					C062750053	PGDP	VOA	79016	1	1			FALSE			10/11/2006		20936	GWRES07-01	Monthly Residential - OCTOBER GWRES07-01	3/16/2012
295799	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES11-06	U	REG	R294				WG	11/1/2006					C063050012	PGDP	VOA	79016	1	1			FALSE			11/15/2006		20955	GWRES07-02	Monthly Residential - NOVEMBER GWRES07-02	3/16/2012
295800	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES12-06	U	REG	R294				WG	12/4/2006					C063380068	PGDP	VOA	79016	1	1			FALSE			12/14/2006		20991	GWRES07-03	Monthly Residential - DECEMBER GWRES07-03	3/16/2012
295801	RGA	Trichloroethene	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	79016	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295802	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES1-07	U	REG	R294				WG	1/2/2007					C070203034	PGDP	VOA	79016	1	1			FALSE			1/10/2007		21017	GWRES07-04	Monthly Residential - JANUARY GWRES07-04	3/16/2012
295803	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES2-07	U	REG	R294				WG	2/22/2007					C070530113	PGDP	VOA	79016	1	1			FALSE			3/7/2007		21061	GWRES07-05	Monthly Residential - FEBRUARY GWRES07-05	3/16/2012
295804	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES3-07	JU	REG	R294				WG	3/5/2007				All samples are qualified J because the LCS samples for this run were not able to be analyzed due to catastrophic instrument failure (broken filament). JAJ 4/2/07	C070640042	PGDP	VOA	79016	1	1			FALSE			3/15/2007		21089	GWRES07-06	Monthly Residential - MARCH GWRES07-06	3/16/2012
295805	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES4-07	U	REG	R294				WG	4/5/2007					C070950052	PGDP	VOA	79016	1	1			FALSE			4/18/2007		21120	GWRES07-07	Monthly Residential - APRIL GWRES07-07	3/16/2012
295806	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES5-07	U	REG	R294				WG	5/2/2007					C071220026	PGDP	VOA	79016	1	1			FALSE			5/15/2007		21146	GWRES07-08	Monthly Residential - MAY GWRES07-08	3/16/2012
295807	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES6-07	U	REG	R294				WG	6/4/2007					C071560002	PGDP	VOA	79016	1	1			FALSE			6/12/2007		21173	GWRES07-09	Monthly Residential - JUNE GWRES07-09	3/16/2012
295808	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES7-07	U	REG	R294				WG	7/2/2007					C071833031	PGDP	VOA	79016	1	1			FALSE			7/11/2007		21206	GWRES07-10	Monthly Residential - JULY GWRES07-10	3/16/2012
295809	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES8-07	U	REG	R294				WG	8/1/2007					C072130158	PGDP	VOA	79016	1	1			FALSE			8/14/2007		21243	GWRES07-11	Monthly Residential - AUGUST GWRES07-11	3/16/2012
295810	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES9-07	U	REG	R294				WG	9/4/2007					C072470045	PGDP	VOA	79016	1	1			FALSE			9/13/2007		21253	GWRES07-12	Monthly Residential - SEPTEMBER GWRES07-12	3/16/2012
295811	RGA	Trichloroethene	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	79016	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295812	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES10-07	U	REG	R294				WG	10/3/2007					C072760635	PGDP	VOA	79016	1	1			FALSE			10/11/2007		21299	GWRES08-01	Monthly Residential - OCTOBER GWRES08-01	3/16/2012
295813	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES11-07	U	REG	R294				WG	11/1/2007					C073060033	PGDP	VOA	79016	1	1			FALSE			11/15/2007		21318	GWRES08-02	Monthly Residential - NOVEMBER GWRES08-02	3/16/2012
295814	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES12-07	UY	REG	R294				WG	12/4/2007					C073390054	PGDP	VOA	79016	1	1			FALSE			12/13/2007		21355	GWRES08-03	Monthly Residential - DECEMBER GWRES08-03	3/16/2012
295815	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES1-08	U	REG	R294				WG	1/2/2008					C080020013	PGDP	VOA	79016	1	1			FALSE			1/11/2008		21392	GWRES08-04	Monthly Residential - JANUARY GWRES08-04	3/16/2012
295816	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES2-08	U	REG	R294				WG	2/4/2008					C080350026	PGDP	VOA	79016	1	1			FALSE			2/16/2008		21449	GWRES08-05	Monthly Residential - FEBRUARY GWRES08-05	3/16/2012
295817	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES3-08	U	REG	R294				WG	3/4/2008					C080650003	PGDP	VOA	79016	1	1			FALSE			3/7/2008		21450	GWRES08-06	Monthly Residential - MARCH GWRES08-06	3/16/2012
295818	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES4-08	U	REG	R294				WG	4/1/2008					C080930007	PGDP	VOA	79016	1	1			FALSE			4/7/2008		21562	GWRES08-07	Monthly Residential - APRIL GWRES08-07	3/16/2012
295819	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES5-08	U	REG	R294				WG	5/1/2008					C081230001	PGDP	VOA	79016	1	1			FALSE			5/15/2008		21563	GWRES08-08	Monthly Residential - MAY GWRES08-08	3/16/2012
295820	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES6-08	U	REG	R294				WG	6/2/2008					C081540073	PGDP	VOA	79016	1	1			FALSE			6/13/2008		21575	GWRES08-09	Monthly Residential - JUNE GWRES08-09	3/16/2012
295821	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES7-08	U	REG	R294				WG	7/1/2008					C081830152	PGDP	VOA	79016	1	1			FALSE			7/11/2008		21625	GWRES08-10	Monthly Residential - JULY GWRES08-10	3/16/2012
295822	RGA	Trichloroethene	ug/L	X	SW846-8260	R294RES8-08	U	REG	R294				WG	8/4/2008					C082170019	PGDP	VOA	79016	1	1			FALSE			8/15/2008		21626	GWRES08-11	Monthly Residential - AUGUST GWRES08-11	3/16/2012
295823	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES9-08	U	REG	R294				WG	9/2/2008					C082460131	PGDP	VOA	79016	1	1			FALSE			9/4/2008		21654	GWRES08-12	Monthly Residential - SEPTEMBER GWRES08-12	3/16/2012
295824	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES10-08	U	REG	R294				WG	10/2/2008					C082760123	PGDP	VOA	79016	5	5			TRUE	I		10/8/2008	BH-RI	21675	GWRES09-01	Monthly Residential - October GWRES09-01	3/16/2012
295825	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES11-08	U	REG	R294				WG	11/3/2008					C083080160002	PGDP	VOA	79016	1	1			FALSE			11/14/2008		21699	GWRES09-02	Monthly Residential - November GWRES09-02	3/16/2012
295826	RGA	Trichloroethene	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004- C083370002001	GPLMD	VOA	79016	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295827	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES12-08	U	REG	R294				WG	12/1/2008					C083370002001	PGDP	VOA	79016	1	1			FALSE			12/9/2008		21700	GWRES09-03	Monthly Residential - December GWRES09-03	3/16/2012
295828	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES1-09	U	REG	R294				WG	1/23/2009					C090230152002	PGDP	VOA	79016	1	1			FALSE			2/6/2009		21802	GWRES09-04	Monthly Residential - January GWRES09-04	3/16/2012
295829	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES2-09	U	REG	R294				WG	2/2/2009					C090340003002	PGDP	VOA	79016	1	1			FALSE			2/13/2009		21799	GWRES09-05	Monthly Residential - February GWRES09-05	3/16/2012
295830	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES3-09	U	REG	R294				WG	3/2/2009					C090610240O1	PGDP	VOA	79016	1	1			FALSE			3/12/2009		21813	GWRES09-06	Monthly Residential - March GWRES09-06	3/16/2012
295831	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES4-09	U	REG	R294				WG	4/1/2009					C090920023002	PGDP	VOA	79016	1	1			FALSE			4/7/2009		21824	GWRES09-07	Monthly Residential - April GWRES09-07	3/16/2012
295832	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES5-09	U	REG	R294				WG	5/4/2009					C091250080O2	PGDP	VOA	79016	1	1			FALSE			5/15/2009		21882	GWRES09-08	Monthly Residential - May GWRES09-08	3/16/2012
295833	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES6-09	U	REG	R294				WG	6/1/2009					C091520230O2	PGDP	VOA	79016	1.4	1			TRUE			6/6/2009		21883	GWRES09-09	Monthly Residential - June GWRES09-09	3/16/2012
295834	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES7-09	U	REG	R294				WG	7/1/2009					C091820120O1	PGDP	VOA	79016	1	1			FALSE			7/8/2009		21934	GWRES09-10	Monthly Residential - July GWRES09-10	3/16/2012
295835	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES8-09		REG	R294				WG	8/3/2009					C092150140O2	PGDP	VOA	79016	1.2	1			TRUE	I		8/14/2009		21935	GWRES09-11	Monthly Residential - August GWRES09-11	3/16/2012
295836	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES9-09		REG	R294				WG	9/1/2009					C092630002	PGDP	VOA	79016	1.8	1			TRUE	I		9/10/2009		21937	GWRES09-12	Monthly Residential - September GWRES09-12	3/16/2012
295837	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES10-09		REG	R294				WG	10/5/2009					C092780230O5	PGDP	VOA	79016	4.8	1			TRUE	I		10/14/2009	R-C, BH-RI	21978	GWRES10-01	Monthly Residential - October	3/16/2012
295838	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES11-09	U	REG	R294				WG	11/10/2009					C093140240O1	PGDP	VOA	79016	1	1			FALSE			11/20/2009		21979	GWRES10-02	Monthly Residential - November	3/16/2012
295839	RGA	Trichloroethene	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	79016	5.1	5.1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295840	RGA	Trichloroethene	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	79016	5.1	5.1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295841	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES12-09	U	REG	R294				WG	12/17/2009					C093510210O2	PGDP	VOA	79016	1	1			FALSE			12/28/2009		21980	GWRES10-03	Monthly Residential - December	3/16/2012
295842	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES1-10	U	REG	R294				WG	1/14/2010					C100140080O2	PGDP	VOA	79016	1	1			FALSE			1/27/2010		22231	GWRES10-04	Monthly Residential - January	3/16/2012
295843	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES2-10	U	REG	R294				WG	2/2/2010					C100330180O2	PGDP	VOA	79016	1	1			FALSE			2/12/2010		22232	GWRES10-05	Monthly Residential - February	3/16/2012
295844	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES3-10	U	REG	R294				WG	3/1/2010					C100660280O2	PGDP	VOA	79016	1	1			FALSE			3/9/2010		22233	GWRES10-06	Monthly Residential - March	3/16/2012
295845	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES4-10		REG	R294				WG	4/1/2010			Trichloroethene was 8.9 ug/L upon re-analysis of a second vial on 4/13/10. JAJ 4/27/10		C100910180O2	PGDP	VOA	79016	8.3	1			TRUE	IS		4/12/2010	R-RERUN	22349	GWRES10-07	Monthly Residential - April	3/16/2012
295846	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES4-10R	U	REG	R294				WG	4/20/2010					C101100330O3	PGDP	VOA	79016	1	1			FALSE			4/26/2010		22349	GWRES10-07	Monthly Residential - April	3/16/2012
295847	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES5-10	U	REG	R294				WG	5/3/2010					C101230360O1	PGDP	VOA	79016	1	1			FALSE			5/13/2010		22350	GWRES10-08	Monthly Residential - May	3/16/2012
295848	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES6-10	U	REG	R294				WG	6/1/2010					C101520180O2	PGDP	VOA	79016	1	1			FALSE			6/3/2010		22351	GWRES10-09	Monthly Residential - June	3/16/2012
295849	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES7-10		REG	R294				WG	7/1/2010					C101820250O2	PGDP	VOA	79016	1.9	1			TRUE	I		7/1/2010		22425	GWRES10-10	Monthly Residential - July	3/16/2012
295850	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES8-10	UJ	REG	R294				WG	8/2/2010				Due to instrument failure, the LCS and MS/MSD were not analyzed. JAJ 8/26/10 Note: Instrument failure was due to sample matrix foaming and shutting down the GC. TLB 8/27/10	C102140200O1	PGDP	VOA	79016	1	1			FALSE			8/13/2010		22460	GWRES10-11	Monthly Residential - August	3/16/2012
295851	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES9-10	U	REG	R294				WG	9/1/2010					C102440260O2	PGDP	VOA	79016	1	1			FALSE			9/1/2010		22461	GWRES10-12	Monthly Residential - September	3/16/2012
295852	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES10-10	UJ	REG	R294				WG	10/5/2010				The BFB injected at 15:41 and the first LCS injected at 3:43 which was 12 hours and 2 minutes later, therefore, all data is estimated J due to the 12 hour window being exceeded. This run was re-opened because it was originally processed using the waste method rather than the environmental method which reported the wrong LCR. Data was reprocessed and the correct LCRs are reported. ss/111810	C102790050O5	PGDP	VOA	79016	1	1			FALSE			10/18/2010		22563	GWRES11-01	Monthly Residential - October	3/16/2012
295853	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES11-10	UY	REG	R294				WG	11/3/2010				The MS for this sample recovered TCE at 61% with limits of 78-121. The MSD was within the limits, but the % difference was 44%. ss/112910	C103070220O2	PGDP	VOA	79016	1	1			FALSE			11/4/2010		22564	GWRES11-02	Monthly Residential - November	3/16/2012
295854	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES12-10	UX	REG	R294				WG	12/1/2010				All results for this sample are qualified X due to failure of surrogate toluene-d8 to meet the surrogate criteria 93-110, recovery was 92%. ss/121410	C103350240O2	PGDP	VOA	79016	1	1			FALSE			12/1/2010		22565	GWRES11-03	Monthly Residential - December	3/16/2012
295855	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES1-11	UX	REG	R294				WG	1/3/2011				One surrogate failed to meet the recovery limits: Toluene-d8 86% Limits: 88-110. JAJ 1/11/11	C110030250O2	PGDP	VOA	79016	1	1			FALSE			1/3/2011		22633	GWRES11-04	Monthly Residential - January	3/16/2012
295856	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES2-11	UXY	REG	R294				WG	2/1/2011				All results for this sample are qualified X due to failure of surrogate toluene-d8 to meet the criteria of the method. Toluene-d8 recovery was 117% with limis 100-112%. The MS/MSD for trichloroethene %RPD exceeded 25%. Both the MS and MSD met the method criteria, but the RPD was 37%, therefore trichloroethene was qualified Y. Ss/022211	C110320310O2	PGDP	VOA	79016	1	1			FALSE			2/9/2011		22634	GWRES11-05	Monthly Residential - February	3/16/2012
295857	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES3-11	U	REG	R294				WG	3/3/2011					C110630060O2	PGDP	VOA	79016	1	1			FALSE			3/9/2011		22635	GWRES11-06	Monthly Residential - March	3/16/2012
295858	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES4-11	U	REG	R294				WG	4/4/2011					C110940170O2	PGDP	VOA	79016	1	1			FALSE			4/8/2011		22684	GWRES11-07	Monthly Residential - April GWRES11-07	3/16/2012
295859	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES5-11	U	REG	R294				WG	5/4/2011					C111240180O2	PGDP	VOA	79016	1	1			FALSE			5/12/2011		22685	GWRES11-08	Monthly Residential - May GWRES11-08	3/16/2012
295860	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES6-11	U	REG	R294				WG	6/1/2011					C111520240O2	PGDP	VOA	79016	1	1			FALSE			6/1/2011		22686	GWRES11-09	Monthly Residential - June GWRES11-09	3/16/2012
295861	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES7-11	U	REG	R294				WG	7/11/2011					C111920740O2	PGDP	VOA	79016	1	1			FALSE			7/13/2011		22736	GWRES11-10	Monthly Residential - July GWRES11-10	3/16/2012
295862	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES8-11	U	REG	R294				WG	8/1/2011					C112130310O1	PGDP	VOA	79016	1	1			FALSE			8/10/2011		22823	GWRES11-11	Monthly Residential - August GWRES11-11	3/16/2012
295863	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES9-11	U	REG	R294				WG	9/15/2011					C112580650O1	PGDP	VOA	79016	1	1			FALSE			9/16/2011		22824	GWRES11-12	Monthly Residential - September GWRES11-12	3/16/2012
295864	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES10-11	U	REG	R294				WG	10/3/2011					C112760360O5	PGDP	VOA	79016	1	1			FALSE			10/4/2011		22897	GWRES12-01	Monthly Residential (October) GWRES12-01	3/16/2012
295865	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES11-11	U	REG	R294				WG	11/1/2011					C113070130O1	PGDP	VOA	79016	1	1			FALSE			11/9/2011		22910	GWRES12-02	Monthly Residential (November) GWRES12-02	3/16/2012
295866	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES12-11	U	REG	R294				WG	12/1/2011					C113350160O1	PGDP	VOA	79016	1	1			FALSE			12/5/2011		22898	GWRES12-03	Monthly Residential (December) GWRES12-03	3/16/2012
295867	RGA	Trichloroethene	ug/L	X	SW846-8260B	R294RES1-12	U	REG	R294				WG	1/3/2012					C120030260O1	PGDP	VOA	79016	1	1			FALSE			1/5/2012		22956	GWRES12-04	Monthly Residential (January) GWRES12-04	3/16/2012
295868	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	75694	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295869	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	75694	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295870	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	80106	U	REP	R294				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 84.3 ft	None Reported	EHR09	STLMO	VOA	75694	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295871	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040302	U	REG	R294				WG	4/3/2003			Air Temperature = 68 deg F, Well Depth = 84.33 ft	None Reported	FLH33	STLMO	VOA	75694	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
295872	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120304	U	REG	R294				WG	12/3/2003				None Reported	FS2XE	STLMO	VOA	75694	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295873	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	050402	U	REG	R294				WG	5/4/2004			Split Sample ID R294RES5-04		GFNW1	STLMO	VOA	75694	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295874	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100402	U	REG	R294				WG	10/6/2004			Split Sample ID R294RES10-04		GR5HD	STLMO	VOA	75694	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295875	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	040503	U	REG	R294				WG	4/6/2005			Split Sample ID R294RES4-05		G7V7T	STLMO	VOA	75694	2	2			FALSE			4/12/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295876	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080510	U	REG	R294				WG	8/2/2005			Air Temperature = 85 deg F Well Depth 84.33 ft Purge Volume 3.6 L		HG25R	STLMO	VOA	75694	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295877	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	070633	U	REG	R294				WG	8/2/2006			Split Sample ID R294RES8-06		F6H040265001	STLMO	VOA	75694	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295878	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	120602	U	REG	R294				WG	12/4/2006			Split Sample ID R294RES12-06		F6L080167002	STLMO	VOA	75694	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295879	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	090703	U	REG	R294				WG	9/4/2007			Split Sample ID R294RES907		F7050273003	STLMO	VOA	75694	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295880	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	100823	U	REG	R294				WG	11/3/2008			Split Sample ID R294RES11-08		811017-003-004-	GPLMD	VOA	75694	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295881	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110903	U	REG	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029002004	GPLMD	VOA	75694	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295882	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110903D	U	REG2	R294				WG	11/10/2009			Split Sample ID R294RES11-09		911029003007	GPLMD	VOA	75694	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295883	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020106	U	REP	R294				WG	2/13/2001			Outside Temperature 44 deg F Well Depth 84.4 ft	None Reported	DV5ED	STLMO	VOA	108054	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
295884	RGA	Vinyl acetate	ug/L	U	SW846-8260B	050106	U	REP	R294				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 84.3 ft	None Reported	EC37X	STLMO	VOA	108054	2	2			FALSE			5/17/2001	U	19498	AIPWGR

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
295937	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	71556	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295938	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	71556	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295939	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	71556	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295940	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	71556	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295941	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	71556	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295942	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	79345	1	1			FALSE		U	2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
295943	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	79345	1	1			FALSE		U	5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295944	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	79345	1	1			FALSE		U	8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295945	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	79345	1	1			FALSE		U	4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295946	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	79345	1	1			FALSE		U	12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295947	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	79345	1	1			FALSE		U	5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295948	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	79345	1	1			FALSE		U	10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295949	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	79345	1	1			FALSE		U	4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295950	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	79345	1	1			FALSE		U	8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295951	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	79345	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295952	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	79345	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295953	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	79345	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295954	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	79345	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295955	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	79345	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295956	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	79345	2.4	2.4			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295957	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	76131	1	1			FALSE		U	4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295958	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	76131	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295959	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	76131	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295960	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	76131	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295961	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	79005	1	1			FALSE		U	2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
295962	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	79005	1	1			FALSE		U	5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295963	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	79005	1	1			FALSE		U	8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295964	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	79005	1	1			FALSE		U	4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295965	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	79005	1	1			FALSE		U	12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295966	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	79005	1	1			FALSE		U	5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295967	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	79005	1	1			FALSE		U	10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295968	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	79005	1	1			FALSE		U	4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295969	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	79005	1	1			FALSE		U	8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295970	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	79005	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295971	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	79005	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295972	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	79005	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295973	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	79005	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295974	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	79005	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295975	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	79005	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295976	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75343	1	1			FALSE		U	2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
295977	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75343	1	1			FALSE		U	5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295978	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75343	1	1			FALSE		U	8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295979	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75343	1	1			FALSE		U	4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295980	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	75343	1	1			FALSE		U	12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295981	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75343	1	1			FALSE		U	5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295982	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75343	1	1			FALSE		U	10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295983	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75343	1	1			FALSE		U	4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295984	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75343	1	1			FALSE		U	8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
295985	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75343	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
295986	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75343	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
295987	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75343	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295988	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75343	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
295989	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	75343	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
295990	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	75343	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
295991	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75354	1	1			FALSE		U	2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wtDOE AIPWGRWSP02-01	3/16/2012
295992	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75354	1	1			FALSE		U	5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
295993	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75354	1	1			FALSE		U	8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
295994	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75354	1	1			FALSE		U	4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
295995	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	75354	1	1			FALSE		U	12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
295996	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75354	1	1			FALSE		U	5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
295997	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75354	1	1			FALSE		U	10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
295998	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75354	1	1			FALSE		U	4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
295999	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75354	1	1			FALSE		U	8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296000	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75354	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296001	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75354	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296002	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75354	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296003	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75354	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296004	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	75354	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296005	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	75354	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296006	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	563586	1	1			FALSE		U	4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296007	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	563586	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296008	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	87616	1	1			FALSE		U	4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296009	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	87616	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with D

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
296052	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	106934	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296053	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	106934	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296054	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	106934	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296055	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	106934	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296056	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	106934	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296057	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	95501	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296058	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	SVOA	95501	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296059	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	SVOA	95501	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296060	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	SVOA	95501	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296061	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	107062	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296062	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	107062	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296063	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	107062	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296064	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	107062	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296065	RGA	1,2-Dichloroethane	ug/L	J	SW846-8260B	120305	J	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	107062	0.66	1			TRUE			12/15/2003	J	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296066	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	107062	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296067	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	107062	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296068	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	107062	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296069	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	107062	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296070	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	107062	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296071	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	107062	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296072	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107062	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296073	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107062	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296074	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	107062	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296075	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	107062	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296076	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	540590	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296077	RGA	1,2-Dichloroethene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	540590	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296078	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	78875	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296079	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	78875	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296080	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	78875	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296081	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	78875	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
296082	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	78875	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296083	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	78875	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296084	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	78875	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296085	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	78875	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296086	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	78875	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296087	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	78875	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296088	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	78875	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296089	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	78875	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296090	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	78875	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296091	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	78875	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296092	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	78875	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296093	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	95476	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296094	RGA	1,2-Dimethylbenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	95476	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296095	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	108678	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296096	RGA	1,3,5-Trimethylbenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108678	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296097	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	541731	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296098	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	SVOA	541731	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296099	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	SVOA	541731	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296100	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	SVOA	541731	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296101	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	142289	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296102	RGA	1,3-Dichloropropane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	142289	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296103	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	106467	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296104	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	SVOA	106467	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296105	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	SVOA	106467	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296106	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	SVOA	106467	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296107	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	123911	200	200			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296108	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	123911	200	200			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296109	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	123911	200	200			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296110	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	123911	200	200			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296111	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	123911	200	200			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296112	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	123911	200	200			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296113	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	123911	200	200			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296114	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	123911	200	200			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296115	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	123911	200	200			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296116	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	123911	200	200			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296117	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	SVOA	123911	200	200			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296118	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	123911	200	200			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296119	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	123911	200	200			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296120	RGA	1-Butanol	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	71363	40	40			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296121	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	106434	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296122	RGA	1-Chloro-4-methylbenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	106434	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296123	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	99876	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296124	RGA	1-Methyl-4-(1-methylethyl)benzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	99876	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296125	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	594207	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296126	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	090702	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
296167	RGA	2-Hexanone	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	591786	5	5			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296168	RGA	2-Hexanone	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	591786	5	5			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296169	RGA	2-Hexanone	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	591786	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296170	RGA	2-Hexanone	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	591786	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296171	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	1634044	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296172	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	1634044	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296173	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	1634044	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296174	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	1634044	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296175	RGA	2-Nitropropane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	79469	10	10			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296176	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	108101	5	5			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296177	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108101	5	5			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296178	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	108101	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296179	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	108101	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296180	RGA	Acetone	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	67641	10	10			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296181	RGA	Acetone	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	67641	10	10			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296182	RGA	Acetone	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	67641	10	10			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296183	RGA	Acetone	ug/L	J	SW846-8260B	040303	JB	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	67641	1.7	10			TRUE			4/14/2003	J	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296184	RGA	Acetone	ug/L	J	SW846-8260B	120305	J	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	67641	1.8	10			TRUE			12/15/2003	J	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296185	RGA	Acetone	ug/L	J	SW846-8260B	050403	JB	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	67641	0.79	10			TRUE			5/10/2004	J	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296186	RGA	Acetone	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	67641	10	10			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296187	RGA	Acetone	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	67641	10	10			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296188	RGA	Acetone	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	67641	10	10			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296189	RGA	Acetone	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	67641	10	10			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296190	RGA	Acetone	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	67641	10	10			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296191	RGA	Acetone	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	67641	10	10			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296192	RGA	Acetone	ug/L	J	SW846-8260B	100822	J	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	67641	5.3	10			TRUE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296193	RGA	Acetone	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	67641	5	5			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296194	RGA	Acetonitrile	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75058	20	20			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296195	RGA	Acetonitrile	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75058	20	20			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296196	RGA	Acetonitrile	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75058	20	20			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296197	RGA	Acetonitrile	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75058	20	20			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296198	RGA	Acetonitrile	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	75058	20	20			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296199	RGA	Acetonitrile	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75058	20	20			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296200	RGA	Acetonitrile	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75058	20	20			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296201	RGA	Acetonitrile	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75058	20	20			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296202	RGA	Acetonitrile	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75058	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296203	RGA	Acetonitrile	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75058	20	20			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296204	RGA	Acetonitrile	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75058	20	20			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296205	RGA	Acetonitrile	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75058	20	20			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296206	RGA	Acetonitrile	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75058	20	20			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296207	RGA	Acrolein	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	107028	20	20			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296208	RGA	Acrolein	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	107028	20	20			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296209	RGA	Acrolein	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	107028	20	20			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296210	RGA	Acrolein	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	107028	20	20			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296211	RGA	Acrolein	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	107028	20	20			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296212	RGA	Acrolein	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	107028	20	20			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296213	RGA	Acrolein	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	107028	20	20			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296214	RGA	Acrolein	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	107028	20	20			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296215	RGA	Acrolein	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	107028	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296216	RGA	Acrolein	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	107028	20	20			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296217	RGA	Acrolein	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	107028	20	20			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296218	RGA	Acrolein	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107028	20	20			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296219	RGA	Acrolein	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107028	20	20			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296220	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	107131	20	20			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296221	RGA	Acrylonitrile	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	107131	20	20			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296222	RGA	Acrylonitrile	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	107131	20	20			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296223	RGA	Acrylonitrile	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	107131	20	20			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296224	RGA	Acrylonitrile	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	107131	20	20			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296225	RGA	Acrylonitrile	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	107131	20	20			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296226	RGA	Acrylonitrile	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	107131	20	20			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296227	RGA	Acrylonitrile	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	107131	20	20			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296228	RGA	Acrylonitrile	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	107131	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296229	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	107131	20	20			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296230	RGA	Acrylonitrile	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	107131	20	20			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296231	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107131	20	20			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296232	RGA	Acrylonitrile	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107131	20	20			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296233	RGA	Allyl chloride	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	107051	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296234	RGA	Allyl chloride	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	107051	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296235	RGA	Allyl chloride	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	107051	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296236	RGA	Allyl chloride	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	107051	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296237	RGA	Allyl chloride	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	107051	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296238	RGA	Allyl chloride	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	107051	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296239	RGA	Allyl chloride	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	107051	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296240	RGA	Allyl chloride	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	107051	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296241	RGA	Allyl chloride	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	107051	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296242	RGA	Allyl chloride	ug/L	U	SW846-8260B	070634	U	REG	R302

Groundwater DataSet

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
296310	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES1-07	UX	REG	R302				WG	1/2/2007				Due to heavy sample loading, sample aliquot for C070020035 was reduced from 200 mL to 100 mL. The higher MDA is due to reduced sample aliquot. J.W. Shadrick 01-10-07	C070020035	PGDP	RADS	12587461	1.63	12.8	1.33	1.4	FALSE			1/9/2007		21017	GWRES07-04	Monthly Residential - JANUARY GWRES07-04	3/16/2012
296311	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES2-07	U	REG	R302				WG	2/22/2007					C070530114	PGDP	RADS	12587461	7.91	14.6	5.27	5.63	FALSE			3/8/2007		21061	GWRES07-05	Monthly Residential - FEBRUARY GWRES07-05	3/16/2012
296312	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES3-07	U	REG	R302				WG	3/5/2007					C070640041	PGDP	RADS	12587461	9.24	12.7	5.12	5.62	FALSE			3/26/2007		21089	GWRES07-06	Monthly Residential - MARCH GWRES07-06	3/16/2012
296313	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES4-07	U	REG	R302				WG	4/5/2007					C070950051	PGDP	RADS	12587461	5.61	10	3.74	4.14	FALSE			5/2/2007		21120	GWRES07-07	Monthly Residential - APRIL GWRES07-07	3/16/2012
296314	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES5-07	U	REG	R302				WG	5/2/2007					C071220027	PGDP	RADS	12587461	6.03	8.21	2.7	3.19	FALSE			5/30/2007		21146	GWRES07-08	Monthly Residential - MAY GWRES07-08	3/16/2012
296315	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES6-07	U	REG	R302				WG	6/4/2007					C071560001	PGDP	RADS	12587461	1.02	6.77	0.833	0.893	FALSE			6/22/2007		21173	GWRES07-09	Monthly Residential - JUNE GWRES07-09	3/16/2012
296316	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES7-07	U	REG	R302				WG	7/2/2007					C071830032	PGDP	RADS	12587461	2.27	6.36	1.37	1.53	FALSE			7/19/2007		21206	GWRES07-10	Monthly Residential - JULY GWRES07-10	3/16/2012
296317	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES8-07	U	REG	R302				WG	8/1/2007					C072130159	PGDP	RADS	12587461	3.79	5.91	1.74	2.05	FALSE			8/8/2007		21243	GWRES07-11	Monthly Residential - AUGUST GWRES07-11	3/16/2012
296318	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES9-07	U	REG	R302				WG	9/4/2007					C072470044	PGDP	RADS	12587461	1.92	7.15	1.36	1.45	FALSE			9/19/2007		21253	GWRES07-12	Monthly Residential - SEPTEMBER GWRES07-12	3/16/2012
296319	RGA	Alpha activity	pCi/L	X	SW846-9310	R302DRES10-07	U	FR	R302				WG	10/3/2007					C072760037	PGDP	RADS	12587461	1.37	7.52	1.03	1.08	FALSE			10/19/2007		21299	GWRES08-01	Monthly Residential - OCTOBER GWRES08-01	3/16/2012
296320	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES10-07	U	REG	R302				WG	10/3/2007					C072760036	PGDP	RADS	12587461	1.44	7.79	1.67	1.7	FALSE			10/19/2007		21299	GWRES08-01	Monthly Residential - OCTOBER GWRES08-01	3/16/2012
296321	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES11-07	U	REG	R302				WG	11/1/2007				The beta activity %RPD for the batch matrix spike and matrix spike duplicate samples exceeded labora tory control limits. The beta activity %RPD is 16.22% (lab control limits are -14.54% to 14.14%). The %RPD is within the QSAS limits of 25%. J.W. Shadrick 11-21-07	C073060034	PGDP	RADS	12587461	0.884	7.45	0.669	0.695	FALSE			11/20/2007		21318	GWRES08-02	Monthly Residential - NOVEMBER GWRES08-02	3/16/2012
296322	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES12-07	U	REG	R302				WG	12/4/2007					C073390053	PGDP	RADS	12587461	-1.6	4.7	2.26	2.3	FALSE			12/18/2007		21355	GWRES08-03	Monthly Residential - DECEMBER GWRES08-03	3/16/2012
296323	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES1-08	U	REG	R302				WG	1/2/2008					C080020012	PGDP	RADS	12587461	0.549	4.44	0.259	0.293	FALSE			1/18/2008		21392	GWRES08-04	Monthly Residential - JANUARY GWRES08-04	3/16/2012
296324	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES2-08	U	REG	R302				WG	2/4/2008					C080305025	PGDP	RADS	12587461	-1.22	5.22	1.41	1.42	FALSE			2/26/2008		21449	GWRES08-05	Monthly Residential - FEBRUARY GWRES08-05	3/16/2012
296325	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES3-08	U	REG	R302				WG	3/4/2008					C080650004	PGDP	RADS	12587461	-0.548	6.13	0.366	0.392	FALSE			3/7/2008		21450	GWRES08-06	Monthly Residential - MARCH GWRES08-06	3/16/2012
296326	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES4-08	U	REG	R302				WG	4/1/2008					C080930006	PGDP	RADS	12587461	2.77	8.71	1.85	1.97	FALSE			4/18/2008		21562	GWRES08-07	Monthly Residential - APRIL GWRES08-07	3/16/2012
296327	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES5-08	U	REG	R302				WG	5/1/2008					C081230002	PGDP	RADS	12587461	0.578	9.79	0.472	0.496	FALSE			5/14/2008		21563	GWRES08-08	Monthly Residential - MAY GWRES08-08	3/16/2012
296328	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES6-08	U	REG	R302				WG	6/2/2008					C081540074	PGDP	RADS	12587461	0.797	8.88	0.651	0.686	FALSE			6/19/2008		21575	GWRES08-09	Monthly Residential - JUNE GWRES08-09	3/16/2012
296329	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES7-08	U	REG	R302				WG	7/1/2008					C081830153	PGDP	RADS	12587461	3.63	10.3	2.19	2.37	FALSE			7/8/2008		21625	GWRES08-10	Monthly Residential - JULY GWRES08-10	3/16/2012
296330	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES8-08	U	REG	R302				WG	8/4/2008					C082170020	PGDP	RADS	12587461	0.59	8.43	0.481	0.503	FALSE			8/18/2008		21626	GWRES08-11	Monthly Residential - AUGUST GWRES08-11	3/16/2012
296331	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES9-08	U	REG	R302				WG	9/2/2008					C082460130	PGDP	RADS	12587461	0.15	10.7	0.134	0.139	FALSE			9/5/2008		21654	GWRES08-12	Monthly Residential - SEPTEMBER GWRES08-12	3/16/2012
296332	RGA	Alpha activity	pCi/L	X	SW846-9310	R302DRES10-08	U	FR	R302				WG	10/2/2008					C082760121	PGDP	RADS	12587461	1.51	4.54	1.01	1.07	FALSE			10/17/2008		21675	GWRES09-01	Monthly Residential - October GWRES09-01	3/16/2012
296333	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES10-08	U	REG	R302				WG	10/2/2008					C082760122	PGDP	RADS	12587461	0.807	4.48	0.61	0.642	FALSE			10/17/2008		21675	GWRES09-01	Monthly Residential - October GWRES09-01	3/16/2012
296334	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES11-08	U	REG	R302				WG	11/3/2008					C083980116001	PGDP	RADS	12587461	2.09	5.92	1.01	1.1	FALSE			11/5/2008		21699	GWRES09-02	Monthly Residential - November GWRES09-02	3/16/2012
296335	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES12-08	U	REG	R302				WG	12/1/2008					C083370002002	PGDP	RADS	12587461	3.78	7.93	2.28	2.5	FALSE			12/18/2008		21700	GWRES09-03	Monthly Residential - December GWRES09-03	3/16/2012
296336	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES1-09	U	REG	R302				WG	1/23/2009					C09023015001	PGDP	RADS	12587461	-0.208	7.27	0.126	0.132	FALSE	D		2/3/2009		21802	GWRES09-04	Monthly Residential - January GWRES09-04	3/16/2012
296337	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES2-09	U	REG	R302				WG	2/2/2009					C09033003001	PGDP	RADS	12587461	1.18	5.47	0.837	0.876	FALSE			2/11/2009		21799	GWRES09-05	Monthly Residential - February GWRES09-05	3/16/2012
296338	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES3-09	U	REG	R302				WG	3/2/2009					C09061024002	PGDP	RADS	12587461	0.56	6.01	0.224	0.255	FALSE			3/13/2009		21813	GWRES09-06	Monthly Residential - March GWRES09-06	3/16/2012
296339	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES4-09	U	REG	R302				WG	4/1/2009					C09092023001	PGDP	RADS	12587461	0.37	11.5	0.302	0.312	FALSE			4/15/2009		21824	GWRES09-07	Monthly Residential - April GWRES09-07	3/16/2012
296340	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES5-09	U	REG	R302				WG	5/4/2009					C09125008001	PGDP	RADS	12587461	0.444	11.3	0.362	0.374	FALSE			5/17/2009		21882	GWRES09-08	Monthly Residential - May GWRES09-08	3/16/2012
296341	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES6-09	U	REG	R302				WG	6/1/2009					C09152023001	PGDP	RADS	12587461	1.45	6.57	0.804	0.846	FALSE	D		6/3/2009		21883	GWRES09-09	Monthly Residential - June GWRES09-09	3/16/2012
296342	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES8-09	U	REG	R302				WG	8/3/2009					C09251514001	PGDP	RADS	12587461	2.15	7.65	1.07	1.16	FALSE	D		8/8/2009		21935	GWRES09-11	Monthly Residential - August GWRES09-11	3/16/2012
296343	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES9-09	U	REG	R302				WG	9/1/2009				MSD alpha RPD<25 % failed QSAS limits possibly due to matrix effect. MSD beta was in acceptable range. A.Crump 30087	C09245003001	PGDP	RADS	12587461	3.06	5.25	1.53	1.93	FALSE			9/15/2009		21937	GWRES09-12	Monthly Residential - September GWRES09-12	3/16/2012
296344	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES10-09	U	REG	R302				WG	10/5/2009					C09278023003	PGDP	RADS	12587461	1.65	9.13	1.16	1.22	FALSE			10/14/2009	R-C, BH-RI	21978	GWRES10-01	Monthly Residential - October	3/16/2012
296345	RGA	Alpha activity	pCi/L	X	SW846-9310	R302DRES10-09	U	FR	R302				WG	10/5/2009					C09278023004	PGDP	RADS	12587461	-0.451	9.18	0.404	0.416	FALSE			10/14/2009	R-C, BH-RI	21978	GWRES10-01	Monthly Residential - October	3/16/2012
296346	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES11-09	U	REG	R302				WG	11/10/2009					C09334024002	PGDP	RADS	12587461	3.84	8.43	1.6	1.67	FALSE			11/12/2009		21979	GWRES10-02	Monthly Residential - November	3/16/2012
296347	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES12-09	U	REG	R302				WG	12/17/2009					C09351021001	PGDP	RADS	12587461	3.26	8.13	1.97	2.09	FALSE			1/5/2010		21980	GWRES10-03	Monthly Residential - December	3/16/2012
296348	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES1-10	U	REG	R302				WG	1/14/2010					C10014008001	PGDP	RADS	12587461	-1.03	5.44	0.462	0.513	FALSE			1/25/2010		22231	GWRES10-04	Monthly Residential - January	3/16/2012
296349	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES2-10	U	REG	R302				WG	2/2/2010					C10033018001	PGDP	RADS	12587461	1.2	7.22	0.62	0.675	FALSE			2/10/2010		22232	GWRES10-05	Monthly Residential - February	3/16/2012
296350	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES3-10	U	REG	R302				WG	3/1/2010					C10060028001	PGDP	RADS	12587461	2.13	9.37	1.5	1.58	FALSE			3/19/2010		22233	GWRES10-06	Monthly Residential - March	3/16/2012
296351	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES4-10	LU	REG	R302				WG	4/1/2010				The LCS was >3Sigma alpha internal Lab limits The MS recovered @ 81.5%. The LCS was within QSAS limits.	C10091018001	PGDP	RADS	12587461	3.64	6.09	1.88	2.14	FALSE			4/7/2010		22349	GWRES10-07	Monthly Residential - April	3/16/2012
296352	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES5-10R	U	REG	R302				WG	4/20/2010					C10110033002	PGDP	RADS	12587461	3.23	9.55	2.04	2.15	FALSE			5/1/2010		22349	GWRES10-07	Monthly Residential - April	3/16/2012
296353	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES5-10	U	REG	R302				WG	5/3/2010					C10123026002	PGDP	RADS	12587461	-2.83	5.97	2.53	2.7	FALSE			5/10/2010		22350	GWRES10-08	Monthly Residential - May	3/16/2012
296354	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES6-10	UX	REG	R302				WG	6/1/2010				The %RPD for alpha activity (between the MS and MSD samples) is 33.12%. This value is within laboratory acceptance criteria, however, it does not meet QSAS limits of +/- 25%. All other QC is within acceptance limits, including the DER value. J.W. Shadri	C10152018001	PGDP	RADS	12587461	4.92	6.81	1.97	2.22	FALSE			6/8/2010		22351	GWRES10-09	Monthly Residential - June	3/16/2012
296355	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES7-10	U	REG	R302				WG	7/1/2010					C10182025001	PGDP	RADS	12587461	2.2	5.5	0.848	0.964	FALSE			7/9/2010		22425	GWRES10-10	Monthly Residential - July	3/16/2012
296356	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES8-10	U	REG	R302				WG	8/2/2010					C10214020002	PGDP	RADS	12587461	-0.419	6.4	0.242	0.256	FALSE			8/6/2010		22460	GWRES10-11	Monthly Residential - August	3/16/2012
296357	RGA	Alpha activity	pCi/L	X	SW846-9310	R302RES9-10	U	REG	R302				WG	9/1/2010					C10244026001	PGDP	RADS	12587461	3.12	9.2	1.88	1.98	FALSE			9/4/2010		22461	GWRES10-12	Monthly Residential - September	3/16/2012
296358	RGA	Alpha activity	pCi/L	X	RL-7111	R302DRES10-10	U	FR	R302				WG	10/5/2010				Alpha MSD had an RPD of 32.35%. Greater than QSAS limit of 25% but with laboratory internal QC limits with a warning.	C10279005004	PGDP	RADS	12587461	-0.313	9.62	0.161	0.176	FALSE			10/12/2010		22563	GWRES11-01	Monthly Residential - October	3/16/2012
296359	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES10-10	U	REG	R302				WG	10/5/2010				Alpha MSD had an RPD of 32.35%. Greater than QSAS limit of 25% but with laboratory internal QC limits with a warning.	C10279005003	PGDP	RADS	12587461	2.35	9.58	1.05	1.18	FALSE			10/12/2010		22563	GWRES11-01	Monthly Residential - October	3/16/2012
296360	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES11-10	U	REG	R302				WG	11/3/2010					C10307022001	PGDP	RADS	12587461	5.13	8.44	2.14	2.31	FALSE			11/19/2010		22564	GWRES11-02	Monthly Residential - November	3/16/2012
296361	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES12-10	U	REG	R302				WG	12/1/2010				The relative bias for the LCS is greater than 25% Alpha Activity @70.6% QSAS limits are 75%-125% Internal lab limits met. AHC/30087	C10335024001	PGDP	RADS	12587461	-3.37	10.3	6.75	6.81	FALSE	D		12/6/2010		22565	GWRES11-03	Monthly Residential - December	3/16/2012
296362	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES1-11	U	REG	R302				WG	1/3/2011					C11003025001	PGDP	RADS	12587461	3.41	7.98	1.17	1.37	FALSE			1/6/2011		22633	GWRES11-04	Monthly Residential - January	3/16/2012
296363	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES2-11	U	REG	R302				WG	2/1/2011					C11032031001	PGDP	RADS	12587461	0.854	8.65	0.604	0.629	FALSE			2/8/2011		22634	GWRES11-05	Monthly Residential - February	3/16/2012
296364	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES3-11	U	REG	R302				WG	3/3/2011					C11063006001	PGDP	RADS	12587461	-1.54	7.57	0.853	0.921	FALSE			3/11/2011		22635	GWRES11-06	Monthly Residential - March	3/16/2012
296365	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES4-11	U	REG	R302				WG	4/4/2011					C11094017001	PGDP	RADS	12587461	-0.956	10.2	0.781	0.795	FALSE			4/12/2011		22684	GWRES11-07	Monthly Residential - April GWRES11-07	3/16/2012
296366	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES5-11	U	REG	R302				WG	5/4/2011					C11124018001	PGDP	RADS	12587461	4.91	10.2	3.47	3.68	FALSE			5/12/2011		22685	GWRES11-08	Monthly Residential - May GWRES11-08	3/16/2012
296367	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES6-11	U	REG	R302				WG	6/1/2011					C11152024001	PGDP	RADS	12587461	8.49	7.79	4.54	5	TRUE			6/8/2011		22686	GWRES11-09	Monthly Residential - June GWRES11-09	3/16/2012
296368	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES7-11	U	REG	R302				WG	7/1/2011					C11192074001	PGDP	RADS	12587461	2.36	10.8	1.42	1.55	FALSE			7/13/2011		22736	GWRES11-10	Monthly Residential - July GWRES11-10	3/16/2012
296369	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES8-11	U	REG	R302				WG	8/1/2011					C11226013001	PGDP	RADS	12587461	0.75	8.01	0.475	0.506	FALSE			10/6/2011		22824	GWRES11-12	Monthly Residential - September GWRES11-12	3/16/2012
296370	RGA	Alpha activity	pCi/L	X	RL-7111	R302DRES10-11	U	FR	R302				WG	10/3/2011					C11276036004	PGDP	RADS	12587461	4.45	7.78	2.23	2.44	FALSE			10/25/2011		22897	GWRES12-01	Monthly Residential (October) GWRES12-01	3/16/2012
296371	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES10-11	U	REG	R302				WG	10/3/2011					C11276036003	PGDP	RADS	12587461	3.51	7.91	1.88	2.05	FALSE			10/25/2011		22897	GWRES12-01	Monthly Residential (October) GWRES12-01	3/16/2012
296372	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES11-11	U	REG	R302				WG	11/1/2011					C11307013002	PGDP	RADS	12587461	3.26	7.54	1.74	1.9	FALSE			11/8/2011		22910	GWRES12-02	Monthly Residential (November) GWRES12-02	3/16/2012
296373	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES12-11	U	REG	R302				WG	12/1/2011					C11335016002	PGDP	RADS	12587461	4.08	8.8	2.11	2.32	FALSE			12/6/2011		22898	GWRES12-03	Monthly Residential (December) GWRES12-03	3/16/2012
296374	RGA	Alpha activity	pCi/L	X	RL-7111	R302RES1-12	U	REG	R302				WG	1/3/2012				The relative bias for the LCS did not meet the QSAS acceptance criteria of 75% to 125%. Relative bias for the LCS was 74.996%. jmt 1/9/2012	C12003026002	PGDP	RADS	12587461	-0.644	9.34	0.455	0.48	FALSE	D		1/6/2012		22956	GWRES12-04	Monthly Residential (January) GWRES12-04	3/16/2012
296375	RGA	Barometric Pressure Reading	inches/Hg	U	DNT	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	METEO	NS1894	29.88		1		FALSE			4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296376	RGA	Benzene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	71432	1		1		FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296377	RGA	Benzene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	71432	1		1		FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296378	RGA	Benzene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft		EHR1D	STLMO	VOA	71432	1		1		FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296379	RGA	Benzene	ug/L	U	SW846-8260B	040303	U	REP	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	71432	1		1		FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296380	RGA	Benzene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	71432	1		1		FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296381	RGA	Benzene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	71432	1		1		FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296382	RGA	Benzene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GRSHG	STLMO	VOA	71432	1		1		FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken Split October 2004 Split AIPWGRWSP10-04	3/16/2012
296383	RGA	Benzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	71432	1		1		FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296384	RGA	Benzene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	71432	1		1		FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296385	RGA	Benzene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	71432	1		1		FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296386	RGA	Benzene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	71432	1		1		FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296387	RGA	Benzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	71432	1		1		FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296388	RGA	Benzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	71432	1		1		FALSE			9/14/2007	U	21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296389	RGA	Benzene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	71432	5		5		FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296390	RGA	Benzene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	71432	1		1		FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296391	RGA	Beta activity	pCi/L	UJ	EPA-900.0	R302RES1-01	UX	REG	R302				WG	1/2/2001				TPU = 0.42 RL-7122 ANALYSIS RE-ENTERED DUE TO A TYPING ERROR IN VOLUME. RESULTS WERE -7.95E-2 +/- 2.95E-2 MDA 4.05 AND 1.91 +/- 2.15E-1 MDA 2.60. K.D. COBB 34773 1-11-01	C010030051	PGDP	RADS	12587472	2.04	2.77	0.229	0.42	FALSE			1/5/2001		10135	GWRES01-04	MONTHLY RESIDENTIAL-JANUARY GWRES01-04	3/16/2012
296392	RGA	Beta activity	pCi/L	UJ	EPA-900.0	R302RES2-01	U	REG	R302				WG	2/13

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG		AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
296494	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES2-10	U	REG	R302				WG	2/2/2010					C1003031800	PGDP	RADS	12587472	3.95	7.8	0.625	0.757	FALSE			2/10/2010		22232	GWRES10-05	Monthly Residential - February	3/16/2012
296495	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES3-10	U	REG	R302				WG	3/1/2010					C1006028001	PGDP	RADS	12587472	-0.235	10.2	0.0574	0.0627	FALSE			3/19/2010		22233	GWRES10-06	Monthly Residential - March	3/16/2012
296496	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES4-10	U	REG	R302				WG	4/1/2010				The LCS was >3Sigma alpha internal Lab limits The MS recovered @ 81.5%. The LCS was within QSAS limits.	C1009101800	PGDP	RADS	12587472	2.67	6.57	0.489	0.565	FALSE			4/7/2010		22349	GWRES10-07	Monthly Residential - April	3/16/2012
296497	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES4-10R	U	REG	R302				WG	4/20/2010					C1011003002	PGDP	RADS	12587472	1.96	10.3	0.45	0.496	FALSE			5/1/2010		22349	GWRES10-07	Monthly Residential - April	3/16/2012
296498	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES5-10		REG	R302				WG	5/3/2010					C1012302602	PGDP	RADS	12587472	16.1	6.25	2.23	2.76	TRUE			5/10/2010		22350	GWRES10-08	Monthly Residential - May	3/16/2012
296499	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES6-10	U	REG	R302				WG	6/1/2010				The %RPD for alpha activity (between the MS and MSD samples) is 33.12%. This value is within laboratory acceptance criteria, however, it does not meet QSAS limits of +/- 25%. All other QC is within acceptance limits, including the DER value. J.W. Shadin	C1015120100	PGDP	RADS	12587472	7.65	7.76	1.11	1.38	FALSE			6/8/2010		22351	GWRES10-09	Monthly Residential - June	3/16/2012
296500	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES7-10	U	REG	R302				WG	7/1/2010					C1018202500	PGDP	RADS	12587472	4.15	6.64	0.525	0.689	FALSE			7/9/2010		22425	GWRES10-10	Monthly Residential - July	3/16/2012
296501	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES8-10	U	REG	R302				WG	8/2/2010					C1021402002	PGDP	RADS	12587472	3.8	7.53	0.592	0.717	FALSE			8/6/2010		22460	GWRES10-11	Monthly Residential - August	3/16/2012
296502	RGA	Beta activity	pCi/L	X	SW846-9310	R302RES9-10	U	REG	R302				WG	9/1/2010					C1024402600	PGDP	RADS	12587472	-1.4	9.95	0.347	0.378	FALSE			9/4/2010		22461	GWRES10-12	Monthly Residential - September	3/16/2012
296503	RGA	Beta activity	pCi/L	X	RL-7111	R302DRES10-10	U	FR	R302				WG	10/5/2010				Alpha MSD had an RPD of 32.35%. Greater than QSAS limit of 25% but with laboratory internal QC limits with a warning.	C1027900504	PGDP	RADS	12587472	5.7	6.65	0.84	1.03	FALSE			10/12/2010		22563	GWRES11-01	Monthly Residential - October	3/16/2012
296504	RGA	Beta activity	pCi/L	X	RL-7111	R302RES10-10	U	REG	R302				WG	10/5/2010				Alpha MSD had an RPD of 32.35%. Greater than QSAS limit of 25% but with laboratory internal QC limits with a warning.	C1027905003	PGDP	RADS	12587472	5.56	6.64	0.822	1	FALSE			10/12/2010		22563	GWRES11-01	Monthly Residential - October	3/16/2012
296505	RGA	Beta activity	pCi/L	X	RL-7111	R302RES11-10	U	REG	R302				WG	11/3/2010					C1030702001	PGDP	RADS	12587472	5.38	7.03	0.751	0.924	FALSE			11/19/2010		22564	GWRES11-02	Monthly Residential - November	3/16/2012
296506	RGA	Beta activity	pCi/L	X	RL-7111	R302RES12-10	U	REG	R302				WG	12/1/2010				The relative bias for the LCS is greater than 25% Alpha Activity @70.6% QSAS limits are 75%-125% Internal lab limits met. AHC/30087	C1033502401	PGDP	RADS	12587472	-1.58	9.62	0.441	0.474	FALSE			12/6/2010		22565	GWRES11-03	Monthly Residential - December	3/16/2012
296507	RGA	Beta activity	pCi/L	X	RL-7111	R302RES1-11	U	REG	R302				WG	1/3/2011					C1100302501	PGDP	RADS	12587472	2.6	6.19	0.31	0.413	FALSE			1/6/2011		22633	GWRES11-04	Monthly Residential - January	3/16/2012
296508	RGA	Beta activity	pCi/L	X	RL-7111	R302RES2-11	U	REG	R302				WG	2/1/2011					C1103203100	PGDP	RADS	12587472	3.44	5.31	0.681	0.773	FALSE			2/8/2011		22634	GWRES11-05	Monthly Residential - February	3/16/2012
296509	RGA	Beta activity	pCi/L	X	RL-7111	R302RES3-11	U	REG	R302				WG	3/3/2011					C1106306001	PGDP	RADS	12587472	2.77	4.36	0.393	0.487	FALSE			3/11/2011		22635	GWRES11-06	Monthly Residential - March	3/16/2012
296510	RGA	Beta activity	pCi/L	X	RL-7111	R302RES4-11	U	REG	R302				WG	4/4/2011					C1109401700	PGDP	RADS	12587472	3.98	5.99	0.772	0.883	FALSE			4/12/2011		22684	GWRES11-07	Monthly Residential - April GWRES11-07	3/16/2012
296511	RGA	Beta activity	pCi/L	X	RL-7111	R302RES5-11	U	REG	R302				WG	5/4/2011					C1113403001	PGDP	RADS	12587472	2.2	9.7	0.577	0.618	FALSE			5/12/2011		22685	GWRES11-08	Monthly Residential - May GWRES11-08	3/16/2012
296512	RGA	Beta activity	pCi/L	X	RL-7111	R302RES6-11	U	REG	R302				WG	6/1/2011					C1115202401	PGDP	RADS	12587472	2.64	5.68	0.655	0.706	FALSE			6/8/2011		22686	GWRES11-09	Monthly Residential - June GWRES11-09	3/16/2012
296513	RGA	Beta activity	pCi/L	X	RL-7111	R302RES7-11	U	REG	R302				WG	7/11/2011					C1119207401	PGDP	RADS	12587472	5.19	6.03	0.977	1.1	FALSE			7/13/2011		22736	GWRES11-10	Monthly Residential - July GWRES11-10	3/16/2012
296514	RGA	Beta activity	pCi/L	X	R302RES9-11			REG	R302				WG	9/21/2011					C1125403001	PGDP	RADS	12587472	6.45	6.31	1.18	1.37	TRUE			10/6/2011		22824	GWRES11-12	Monthly Residential - September GWRES11-12	3/16/2012
296515	RGA	Beta activity	pCi/L	X	R302DRES10-11	U	FR	REG	R302				WG	10/3/2011					C1127603600	PGDP	RADS	12587472	5.88	6.26	1.09	1.26	FALSE			10/25/2011		22897	GWRES12-01	Monthly Residential (October) GWRES12-01	3/16/2012
296516	RGA	Beta activity	pCi/L	X	R302RES10-11		U	REG	R302				WG	10/3/2011					C1127603603	PGDP	RADS	12587472	3.49	6.29	0.689	0.785	FALSE			10/25/2011		22897	GWRES12-01	Monthly Residential (October) GWRES12-01	3/16/2012
296517	RGA	Beta activity	pCi/L	X	RL-7111	R302RES11-11	U	REG	R302				WG	11/1/2011					C1130701300	PGDP	RADS	12587472	3.96	6.21	0.77	0.88	FALSE			11/8/2011		22910	GWRES12-02	Monthly Residential (November) GWRES12-02	3/16/2012
296518	RGA	Beta activity	pCi/L	X	RL-7111	R302RES12-11		REG	R302				WG	12/1/2011					C1133501600	PGDP	RADS	12587472	8.37	6.46	1.47	1.72	TRUE			12/6/2011		22898	GWRES12-03	Monthly Residential (December) GWRES12-03	3/16/2012
296519	RGA	Beta activity	pCi/L	X	RL-7111	R302RES1-12	U	REG	R302				WG	1/3/2012				The relative bias for the LCS did not meet the QSAS acceptance criteria of 75% to 125%. Relative bias for the LCS was 74.996%. jmt 1/9/2012	C1200302600	PGDP	RADS	12587472	6.33	6.55	1.17	1.35	FALSE			1/6/2012		22956	GWRES12-04	Monthly Residential (January) GWRES12-04	3/16/2012
296520	RGA	Bromobenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	108861	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296521	RGA	Bromobenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108861	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296522	RGA	Bromochloromethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	74975	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296523	RGA	Bromochloromethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	74975	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296524	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75274	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296525	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75274	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296526	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75274	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296527	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75274	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296528	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	75274	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296529	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75274	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296530	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75274	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296531	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75274	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296532	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75274	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296533	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75274	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296534	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75274	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296535	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75274	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296536	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75274	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296537	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	75274	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296538	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	75274	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296539	RGA	Bromoform	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75252	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296540	RGA	Bromoform	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75252	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296541	RGA	Bromoform	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75252	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296542	RGA	Bromoform	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75252	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296543	RGA	Bromoform	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	75252	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296544	RGA	Bromoform	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75252	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296545	RGA	Bromoform	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75252	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296546	RGA	Bromoform	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75252	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296547	RGA	Bromoform	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75252	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296548	RGA	Bromoform	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75252	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296549	RGA	Bromoform	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75252	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296550	RGA	Bromoform	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75252	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296551	RGA	Bromoform	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75252	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296552	RGA	Bromoform	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	75252	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296553	RGA	Bromoform	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	75252	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296554	RGA	Bromomethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	74839	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296555	RGA	Bromomethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	74839	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296556	RGA	Bromomethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	74839	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296557	RGA	Bromomethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	74839	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296558	RGA	Bromomethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	74839	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296559	RGA	Bromomethane	ug/L	J	SW846-8260B	050403	JB	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	74839	1.9	2			TRUE			5/10/2004	J	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296560	RGA	Bromomethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	74839	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296561	RGA	Bromomethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	74839	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296562	RGA	Bromomethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	74839	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296563	RGA	Bromomethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	74839	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296564	RGA	Bromomethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	74839	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296565	RGA	Bromomethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	74839	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296566	RGA	Bromomethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	74839	2	2			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296567	RGA	Bromomethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	74839	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296568	RGA	Bromomethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	74839	1.1	1.1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296569	RGA	Butylbenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	104518	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296570	RGA	Butylbenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	104518	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296571	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75150	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296572	RGA	Carbon disulfide	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
296617	RGA	Chloroethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75003	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296618	RGA	Chloroethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75003	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296619	RGA	Chloroethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75003	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296620	RGA	Chloroethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	75003	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296621	RGA	Chloroethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75003	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296622	RGA	Chloroethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75003	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296623	RGA	Chloroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75003	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296624	RGA	Chloroethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75003	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296625	RGA	Chloroethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75003	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296626	RGA	Chloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75003	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296627	RGA	Chloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75003	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296628	RGA	Chloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75003	2	2			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296629	RGA	Chloroethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	75003	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296630	RGA	Chloroethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		91102900401 0	GPLMD	VOA	75003	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296631	RGA	Chloroform	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	67663	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296632	RGA	Chloroform	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	67663	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296633	RGA	Chloroform	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	67663	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296634	RGA	Chloroform	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	67663	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296635	RGA	Chloroform	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	67663	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296636	RGA	Chloroform	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	67663	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296637	RGA	Chloroform	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	67663	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296638	RGA	Chloroform	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	67663	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296639	RGA	Chloroform	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	67663	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296640	RGA	Chloroform	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	67663	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296641	RGA	Chloroform	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	67663	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296642	RGA	Chloroform	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	67663	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296643	RGA	Chloroform	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	67663	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296644	RGA	Chloroform	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	67663	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296645	RGA	Chloroform	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		91102900401 0	GPLMD	VOA	67663	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296646	RGA	Chloromethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	74873	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296647	RGA	Chloromethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	74873	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296648	RGA	Chloromethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	74873	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296649	RGA	Chloromethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	74873	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296650	RGA	Chloromethane	ug/L	J	SW846-8260B	120305	JB	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	74873	0.32	2			TRUE			12/15/2003	J	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296651	RGA	Chloromethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	74873	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296652	RGA	Chloromethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	74873	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296653	RGA	Chloromethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	74873	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296654	RGA	Chloromethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	74873	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296655	RGA	Chloromethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	74873	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296656	RGA	Chloromethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	74873	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296657	RGA	Chloromethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	74873	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296658	RGA	Chloromethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	74873	2	2			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296659	RGA	Chloromethane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	74873	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296660	RGA	Chloromethane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		91102900401 0	GPLMD	VOA	74873	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296661	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	156592	0.5	0.5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296662	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	156592	0.5	0.5			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296663	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	156592	0.5	0.5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296664	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	156592	0.5	0.5			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296665	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	156592	0.5	0.5			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296666	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	156592	0.5	0.5			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296667	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	156592	0.5	0.5			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296668	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	156592	0.5	0.5			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296669	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	156592	0.5	0.5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296670	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	156592	0.5	0.5			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296671	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	156592	0.5	0.5			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296672	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	156592	0.5	0.5			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296673	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	156592	0.5	0.5			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296674	RGA	cis-1,2-Dichloroethene	ug/L	J	SW846-8260B	100822	J	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	156592	4.9	5			TRUE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296675	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		91102900401 0	GPLMD	VOA	156592	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296676	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	10061015	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296677	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	10061015	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296678	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	10061015	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296679	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	10061015	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296680	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	10061015	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296681	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	10061015	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296682	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	10061015	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296683	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	10061015	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296684	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	10061015	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296685	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	10061015	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296686	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	10061015	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296687	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	10061015	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296688	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	10061015	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296689	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	10061015	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296690	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		91102900401 0	GPLMD	VOA	10061015	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296691	RGA	Conductivity	umho/cm	U	DNT	040303	U	REG	R302				WG	4/3/2003			Air Temperature =

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
296732	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75718	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296733	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75718	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296734	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	75718	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296735	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75718	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296736	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75718	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296737	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75718	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296738	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75718	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296739	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75718	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296740	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75718	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296741	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75718	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296742	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75718	2	2			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296743	RGA	Diethyl ether	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	60297	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296744	RGA	Dissolved Oxygen	mg/L	U	DNT	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	PHYSC	N328	1.28	1			FALSE			4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296745	RGA	Ethyl acetate	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	141786	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296746	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	107120	4	4			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296747	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	107120	4	4			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296748	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	107120	4	4			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296749	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	107120	4	4			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296750	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	107120	4	4			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296751	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	107120	4	4			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296752	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	107120	4	4			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296753	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	107120	4	4			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296754	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	107120	4	4			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296755	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	107120	4	4			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296756	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	107120	4	4			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296757	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107120	4	4			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296758	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	107120	4	4			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296759	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	97632	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296760	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	97632	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296761	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	97632	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296762	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	97632	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296763	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	97632	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296764	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	97632	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296765	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	97632	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296766	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	97632	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296767	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	97632	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296768	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	97632	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296769	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	97632	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296770	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	97632	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296771	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	97632	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296772	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	100414	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296773	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	100414	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296774	RGA	Ethylbenzene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	100414	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296775	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	100414	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296776	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	100414	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296777	RGA	Ethylbenzene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	100414	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296778	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	100414	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296779	RGA	Ethylbenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	100414	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296780	RGA	Ethylbenzene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	100414	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296781	RGA	Ethylbenzene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	100414	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296782	RGA	Ethylbenzene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	100414	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296783	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	100414	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296784	RGA	Ethylbenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	100414	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296785	RGA	Ethylbenzene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	100414	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296786	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		91102900401 0	GPLMD	VOA	100414	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from Residential Wells taken Split April 2005 Split AIPWGRWSP04-05	3/16/2012
296787	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	87683	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296788	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	SVOA	87683	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296789	RGA	Hexane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	110543	4	4			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296790	RGA	Hexane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	110543	4	4			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296791	RGA	Iodomethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	74884	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296792	RGA	Iodomethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	74884	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296793	RGA	Iodomethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	74884	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296794	RGA	Iodomethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	74884	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296795	RGA	Iodomethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	74884	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296796	RGA	Iodomethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	74884	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296797	RGA	Iodomethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	74884	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296798	RGA	Iodomethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	74884	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296799	RGA	Iodomethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	74884	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296800	RGA	Iodomethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	74884	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296801	RGA	Iodomethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	74884	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296802	RGA	Iodomethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	74884	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296803	RGA	Iodomethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	74884	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296804	RGA	Isobutanol	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	78831	50	50			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296805	RGA	Isobutanol	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	78831	50	50			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296806	RGA	Isobutanol	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	E

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
296844	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	80626	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296845	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	80626	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296846	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	80626	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296847	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	80626	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296848	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108872	4	4			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296849	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	108872	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296850	RGA	Methylcyclohexane	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	108872	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296851	RGA	Methylene chloride	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75092	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296852	RGA	Methylene chloride	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75092	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296853	RGA	Methylene chloride	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75092	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296854	RGA	Methylene chloride	ug/L	J	SW846-8260B	040303	J	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75092	0.51	1			TRUE			4/14/2003	J	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296855	RGA	Methylene chloride	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	75092	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296856	RGA	Methylene chloride	ug/L	J	SW846-8260B	050403	J	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75092	0.58	1			TRUE			5/10/2004	J	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296857	RGA	Methylene chloride	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75092	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296858	RGA	Methylene chloride	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75092	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296859	RGA	Methylene chloride	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75092	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296860	RGA	Methylene chloride	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75092	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296861	RGA	Methylene chloride	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75092	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296862	RGA	Methylene chloride	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75092	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296863	RGA	Methylene chloride	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	75092	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296864	RGA	Methylene chloride	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	75092	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296865	RGA	Naphthalene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	91203	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296866	RGA	Naphthalene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	SVOA	91203	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296867	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	95498	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296868	RGA	o-Chlorotoluene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	95498	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296869	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	76017	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296870	RGA	Pentachloroethane	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	76017	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296871	RGA	Pentachloroethane	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	76017	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296872	RGA	Pentachloroethane	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	76017	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296873	RGA	Pentachloroethane	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	76017	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296874	RGA	Pentachloroethane	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	76017	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296875	RGA	Pentachloroethane	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	76017	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296876	RGA	Pentachloroethane	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	76017	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296877	RGA	Pentachloroethane	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	76017	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296878	RGA	Pentachloroethane	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	76017	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296879	RGA	Pentachloroethane	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	SVOA	76017	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296880	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	76017	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296881	RGA	Pentachloroethane	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	76017	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296882	RGA	pH	Std Unit	U	DNT	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	PHYSC	N704	6.22	1			FALSE			4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296883	RGA	Propylbenzene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	103651	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296884	RGA	Propylbenzene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	103651	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296885	RGA	Styrene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	100425	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296886	RGA	Styrene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	100425	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296887	RGA	Styrene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	100425	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296888	RGA	Styrene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	100425	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
296889	RGA	Styrene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	100425	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
296890	RGA	Styrene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	100425	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
296891	RGA	Styrene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	100425	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
296892	RGA	Styrene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	100425	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
296893	RGA	Styrene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	100425	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
296894	RGA	Styrene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	100425	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
296895	RGA	Styrene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	100425	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
296896	RGA	Styrene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	100425	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296897	RGA	Styrene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	100425	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
296898	RGA	Styrene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	100425	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
296899	RGA	Styrene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	100425	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
296900	RGA	Technetium-99	pCi/L	UJ	RL-7100	R302RES1-01	U	REG	R302				WG	1/2/2001				TPU = 11.7	C010030051	PGDP	RADS	14133767	7.92	16.6	11.7	11.7	FALSE			1/9/2001		10135	GWRES01-04	MONTHLY RESIDENTIAL-JANUARY GWRES01-04	3/16/2012
296901	RGA	Technetium-99	pCi/L	U	RL-7100	R302RES2-01	U	REG	R302				WG	2/13/2001				TPU = 0.0458	C010440033	PGDP	RADS	14133767	-2.91	17.7	0	0.0458	FALSE			2/16/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
296902	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	RADS	14133767	2.5	3.7	2.2		FALSE			3/3/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
296903	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES3-01	U	REG	R302				WG	3/1/2001				TPU = 0.00758	C010600033	PGDP	RADS	14133767	-0.481	16.8	0	0.00758	FALSE			3/7/2001		10556	GWRES01-06	MONTHLY RESIDENTIAL-MARCH GWRES01-06	3/16/2012
296904	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES4-01	U	REG	R302				WG	4/4/2001				TPU = 0.101	C010950009	PGDP	RADS	14133767	-6.4	17.3	0	0.101	FALSE			4/5/2001		10641	GWRES01-07	MONTHLY RESIDENTIAL-APRIL GWRES01-07	3/16/2012
296905	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES5-01	U	REG	R302				WG	5/3/2001				TPU = 11.7	C011230071	PGDP	RADS	14133767	6.52	17.1	11.7	11.7	FALSE			5/11/2001		10853	GWRES01-08	MONTHLY RESIDENTIAL-MAY GWRES01-08	3/16/2012
296906	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	RADS	14133767	-0.7	3.5	2		FALSE			5/21/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
296907	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES6-01	U	REG	R302				WG	6/7/2001				TPU = 14.2	C011580179	PGDP	RADS	14133767	0.239	18.7	14.2	14.2	FALSE			6/22/2001		10948	GWRES01-09	MONTHLY RESIDENTIAL-JUNE GWRES01-09	3/16/2012
296908	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES7-01	U	REG	R302				WG	7/2/2001				TPU = 12.8	C011830118	PGDP	RADS	14133767	1.41	19.2	12.8	12.8	FALSE			7/16/2001		11057	GWRES01-10	MONTHLY RESIDENTIAL-JULY GWRES01-10	3/16/2012
296909	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES8-01	U	REG	R302				WG	8/7/2001				TPU = 13	C012190067	PGDP	RADS	14133767	0.248	20.2	13	13	FALSE			8/14/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
296910	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	RADS	14133767	1.6	3.3	2		FALSE			9/3/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
296911	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES9-01	U	REG	R302				WG	9/5/2001				TPU = 11.8	C012690003	PGDP	RADS	14133767	4.13	17.5	11.8	11.8	FALSE			9/13/2001		11491	GWRES01-12	MONTHLY RESIDENTIAL-SEPTEMBER GWRES01-12	3/16/2012
296912	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES10-01	U	REG	R302				WG	10/4/2001				TPU = 10.8	C012770045	PGDP	RADS	14133767	4.13	16	10.8	10.8	FALSE			10/18/2001		11648	GWRES02-01	MONTHLY RESIDENTIAL-OCTOBER - GWRES02-01	3/16/2012
296913	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES11-01	U	REG	R302				WG	11/1/2001				TPU = 0.0405	C013050026	PGDP	RADS	14133767	-2.57	17.3	0	0.0405	FALSE			11/13/2001		11787	GWRES02-02	MONTHLY RESIDENTIAL-NOVEMBER - GWRES02-02	3/16/2012
296914	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES12-01	U	REG	R302				WG	12/3/2001				TPU = 11.1	C013310097	PGDP	RADS	14133767	6.76	16.1	11.1	11.1	FALSE			12/11/2001		12246	GWRES02-03	MONTHLY RESIDENTIAL-DECEMBER - GWRES02-03	3/16/2012
296915	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES1-02	U	REG	R302				WG	1/2/2002				TPU = 0.0415	C020020053	PGDP	RADS	14133767	-2.63	17.8	0	0.0415	FALSE			1/9/2002		12356	GWRES02-04	MONTHLY RESIDENTIAL-JANUARY - GWRES02-04	3/16/2012
296916	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES2-02	U	REG	R302				WG	2/1/2002				TPU = 0.043	C020320061	PGDP	RADS	14133767	-2.73	16.8	0	0.043	FALSE			2/13/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
296917	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES12-02	U	REG	R302				WG	12/31/2002				TPU = 12.7	C023650110	PGDP	RADS	14133767	6.54	18.5	12.7	12.7	FALSE			1/3/2003		14968	GWRES03-03	MONTHLY RESIDENTIAL - DECEMBER GWRES03-03	3/16/2012
296918	RGA	Technetium-99	pCi/L	U	RL-7100	R302RES1-03	U	REG	R302				WG	1/27/2003				TPU = 12	C030270104	PGDP	RADS	14133767	2.22	16.7	12	12	FALSE			1/30/2003		15064	GWRES03-04	MONTHLY RESIDENTIAL - JANUARY GWRES03-04	3/16/2012
296919	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES2-03	U	REG	R302				WG	2/11/2003				TPU = 0.0564	C030430118	PGDP	RADS	14133767	-3.58	16.4	0	0.0564	FALSE			2/18/2003		15210	GWRES03-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES03-05	3/16/2012
296920	RGA

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
297001	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES11-08	U	REG	R302				WG	11/3/2008					C08308016001	PGDP	RADS	14133767	1.45	16.4	11	11	FALSE			11/15/2008		21699	GWRES09-02	Monthly Residential - November GWRES09-02	3/16/2012
297002	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES12-08	U	REG	R302				WG	12/1/2008					C08337002002	PGDP	RADS	14133767	5.22	16.6	11.1	11.1	FALSE			12/18/2008		21700	GWRES09-03	Monthly Residential - December GWRES09-03	3/16/2012
297003	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES1-09	U	REG	R302				WG	1/23/2009					C09023015001	PGDP	RADS	14133767	1.022	14.7	9.64	9.64	FALSE			2/17/2009		21802	GWRES09-04	Monthly Residential - January GWRES09-04	3/16/2012
297004	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES2-09	U	REG	R302				WG	2/2/2009					C09034003001	PGDP	RADS	14133767	2.45	17.4	11.5	11.5	FALSE			2/24/2009		21799	GWRES09-05	Monthly Residential - February GWRES09-05	3/16/2012
297005	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES3-09	U	REG	R302				WG	3/2/2009					C09061024002	PGDP	RADS	14133767	11.1	18.5	12.6	12.6	FALSE			3/23/2009		21813	GWRES09-06	Monthly Residential - March GWRES09-06	3/16/2012
297006	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES4-09	U	REG	R302				WG	4/1/2009					C09092023001	PGDP	RADS	14133767	-0.668	17.5	12	12	FALSE			4/24/2009		21824	GWRES09-07	Monthly Residential - April GWRES09-07	3/16/2012
297007	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES5-09	U	REG	R302				WG	5/4/2009					C09125008001	PGDP	RADS	14133767	5.55	17.1	11.4	11.4	FALSE			5/18/2009		21882	GWRES09-08	Monthly Residential - May GWRES09-08	3/16/2012
297008	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES6-09	U	REG	R302				WG	6/1/2009					C09152023001	PGDP	RADS	14133767	1.33	19.1	12.3	12.3	FALSE			6/24/2009		21883	GWRES09-09	Monthly Residential - June GWRES09-09	3/16/2012
297009	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES8-09	U	REG	R302				WG	8/3/2009					C09215014001	PGDP	RADS	14133767	-4.54	19.3	12.5	12.5	FALSE			8/20/2009		21935	GWRES09-11	Monthly Residential - August GWRES09-11	3/16/2012
297010	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES9-09	U	REG	R302				WG	9/1/2009					C09245003001	PGDP	RADS	14133767	4.36	15.4	10.5	10.5	FALSE			9/29/2009		21937	GWRES09-12	Monthly Residential - September GWRES09-12	3/16/2012
297011	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES10-09	U	REG	R302				WG	10/5/2009					C09278003001	PGDP	RADS	14133767	2.04	17.7	12	12	FALSE			10/27/2009	R-C, BH-RI	21978	GWRES10-01	Monthly Residential - October	3/16/2012
297012	RGA	Technetium-99	pCi/L	X	RL-7100	R302DRES10-09	U	FR	R302				WG	10/5/2009					C09278023004	PGDP	RADS	14133767	3.68	17.7	12	12	FALSE			10/27/2009	R-C, BH-RI	21978	GWRES10-01	Monthly Residential - October	3/16/2012
297013	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES11-09	U	REG	R302				WG	11/10/2009					C09314024002	PGDP	RADS	14133767	-11.3	19.6	12.3	12.4	FALSE			11/25/2009		21979	GWRES10-02	Monthly Residential - November	3/16/2012
297014	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES12-09	U	REG	R302				WG	12/17/2009					C09351021001	PGDP	RADS	14133767	9.69	17.7	12.4	12.4	FALSE			12/21/2009		21980	GWRES10-03	Monthly Residential - December	3/16/2012
297015	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES1-10	U	REG	R302				WG	1/14/2010					C10014008001	PGDP	RADS	14133767	13.2	17.4	12.3	12.3	FALSE			1/30/2010		22231	GWRES10-04	Monthly Residential - January	3/16/2012
297016	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES2-10	U	REG	R302				WG	2/2/2010					C10033018001	PGDP	RADS	14133767	4.97	18	12.4	12.4	FALSE			2/14/2010		22232	GWRES10-05	Monthly Residential - February	3/16/2012
297017	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES3-10	U	REG	R302				WG	3/1/2010					C10060028001	PGDP	RADS	14133767	12	17.1	12.1	12.1	FALSE			3/10/2010		22233	GWRES10-06	Monthly Residential - March	3/16/2012
297018	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES4-10	U	REG	R302				WG	4/1/2010					C10091018001	PGDP	RADS	14133767	1.08	16.8	11.4	11.4	FALSE			4/20/2010		22349	GWRES10-07	Monthly Residential - April	3/16/2012
297019	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES4-10R	U	REG	R302				WG	4/20/2010					C10110033002	PGDP	RADS	14133767	-6.89	17.8	11.6	11.6	FALSE			5/14/2010		22349	GWRES10-07	Monthly Residential - April	3/16/2012
297020	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES5-10	U	REG	R302				WG	5/3/2010					C10129026002	PGDP	RADS	14133767	15	16.3	11.4	11.4	FALSE			5/12/2010		22350	GWRES10-08	Monthly Residential - May	3/16/2012
297021	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES6-10	U	REG	R302				WG	6/1/2010					C10152018001	PGDP	RADS	14133767	-3.19	17.2	11.7	11.7	FALSE			6/16/2010		22351	GWRES10-09	Monthly Residential - June	3/16/2012
297022	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES7-10	U	REG	R302				WG	7/1/2010					C10182025001	PGDP	RADS	14133767	-18.5	19.9	13	13	FALSE			7/15/2010		22425	GWRES10-10	Monthly Residential - July	3/16/2012
297023	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES8-10	U	REG	R302				WG	8/2/2010					C10214020002	PGDP	RADS	14133767	-1.05	16.8	11	11	FALSE			8/11/2010		22460	GWRES10-11	Monthly Residential - August	3/16/2012
297024	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES9-10	U	REG	R302				WG	9/1/2010					C10244026001	PGDP	RADS	14133767	-7.42	18.2	12.2	12.2	FALSE			9/17/2010		22461	GWRES10-12	Monthly Residential - September	3/16/2012
297025	RGA	Technetium-99	pCi/L	X	RL-7100	R302DRES10-10	U	FR	R302				WG	10/5/2010					C10279005004	PGDP	RADS	14133767	-6.08	18.1	12	12	FALSE			10/20/2010		22563	GWRES11-01	Monthly Residential - October	3/16/2012
297026	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES10-10	U	REG	R302				WG	10/5/2010					C10279005003	PGDP	RADS	14133767	-12.9	18.1	11.9	11.9	FALSE			10/20/2010		22563	GWRES11-01	Monthly Residential - October	3/16/2012
297027	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES11-10	U	REG	R302				WG	11/3/2010					C10307022001	PGDP	RADS	14133767	8.7	17.3	11.8	11.8	FALSE			11/23/2010		22564	GWRES11-02	Monthly Residential - November	3/16/2012
297028	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES12-10	U	REG	R302				WG	12/1/2010					C10335024001	PGDP	RADS	14133767	3.03	16.3	11.4	11.4	FALSE			12/17/2010		22565	GWRES11-03	Monthly Residential - December	3/16/2012
297029	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES1-11	U	REG	R302				WG	1/3/2011					C11003025001	PGDP	RADS	14133767	-1.45	17.6	12	12	FALSE			1/7/2011		22633	GWRES11-04	Monthly Residential - January	3/16/2012
297030	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES2-11	U	REG	R302				WG	2/1/2011					C11032031001	PGDP	RADS	14133767	-7.49	16.7	11.3	11.3	FALSE			2/17/2011		22634	GWRES11-05	Monthly Residential - February	3/16/2012
297031	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES3-11	U	REG	R302				WG	3/3/2011					C11063006001	PGDP	RADS	14133767	12.2	16.1	11.5	11.5	FALSE			3/18/2011		22635	GWRES11-06	Monthly Residential - March	3/16/2012
297032	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES4-11	U	REG	R302				WG	4/4/2011					C11094017001	PGDP	RADS	14133767	1.05	16.7	11.4	11.4	FALSE			4/13/2011		22684	GWRES11-07	Monthly Residential - April GWRES11-07	3/16/2012
297033	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES5-11	U	REG	R302				WG	5/4/2011					C11114018001	PGDP	RADS	14133767	0.605	17.2	12.2	12.2	FALSE			5/23/2011		22685	GWRES11-08	Monthly Residential - May GWRES11-08	3/16/2012
297034	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES6-11	U	REG	R302				WG	6/1/2011					C11152024001	PGDP	RADS	14133767	-9.72	16.5	10.5	10.5	FALSE			6/14/2011		22686	GWRES11-09	Monthly Residential - June GWRES11-09	3/16/2012
297035	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES7-11	U	REG	R302				WG	7/1/2011					C11183024001	PGDP	RADS	14133767	-0.642	15	9.81	9.81	FALSE			8/3/2011		22736	GWRES11-10	Monthly Residential - July GWRES11-10	3/16/2012
297036	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES9-11	U	REG	R302				WG	9/21/2011					C11264013001	PGDP	RADS	14133767	-6.19	14.3	9.15	9.15	FALSE			10/13/2011		22824	GWRES11-12	Monthly Residential - September GWRES11-12	3/16/2012
297037	RGA	Technetium-99	pCi/L	X	RL-7100	R302DRES10-11	U	FR	R302				WG	10/3/2011					C11276036004	PGDP	RADS	14133767	-2.67	14	9.2	9.2	FALSE			10/21/2011		22897	GWRES12-01	Monthly Residential (October) GWRES12-01	3/16/2012
297038	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES10-11	U	REG	R302				WG	10/3/2011					C11276036003	PGDP	RADS	14133767	-5.73	14	9.04	9.05	FALSE			10/21/2011		22897	GWRES12-01	Monthly Residential (October) GWRES12-01	3/16/2012
297039	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES11-11	U	REG	R302				WG	11/1/2011					C11307013002	PGDP	RADS	14133767	0.934	13.9	9.5	9.5	FALSE			11/8/2011		22910	GWRES12-02	Monthly Residential (November) GWRES12-02	3/16/2012
297040	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES12-11	U	REG	R302				WG	12/1/2011					C11335016002	PGDP	RADS	14133767	-7.28	16.7	11.2	11.2	FALSE			12/5/2011		22896	GWRES12-03	Monthly Residential (December) GWRES12-03	3/16/2012
297041	RGA	Technetium-99	pCi/L	X	RL-7100	R302RES1-12	U	REG	R302				WG	1/3/2012					C12003026002	PGDP	RADS	14133767	8.79	16.6	12	12	FALSE			1/12/2012		22956	GWRES12-04	Monthly Residential (January) GWRES12-04	3/16/2012
297042	RGA	Temperature	deg F	U	DNT	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft		FLH36	STLMO	PHYSC	N908	61.8	1			FALSE			4/14/2003		19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
297043	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	127184	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
297044	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	127184	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
297045	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	127184	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297046	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	127184	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
297047	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	127184	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
297048	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	127184	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
297049	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	127184	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
297050	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	127184	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
297051	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	127184	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297052	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	127184	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
297053	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	127184	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
297054	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	127184	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297055	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	127184	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297056	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	127184	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
297057	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	127184	1.1	1.1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
297058	RGA	Tetrahydrofuran	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	109999	10	10			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297059	RGA	Toluene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	108883	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
297060	RGA	Toluene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	108883	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
297061	RGA	Toluene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	108883	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297062	RGA	Toluene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	108883	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
297063	RGA	Toluene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	108883	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
297064	RGA	Toluene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	108883	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
297065	RGA	Toluene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	108883	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
297066	RGA	Toluene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	108883	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
297067	RGA	Toluene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	108883	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297068	RGA	Toluene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	108883	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
297069	RGA	Toluene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	108883	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
297070	RGA	Toluene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108883	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297071	RGA	Toluene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108883	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from Residential Wells taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297072	RGA	Toluene	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	108883	5	5			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from Residential Wells taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
297073	RGA	Toluene	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	108883	1	1			FALSE			11/17/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
297074	RGA	Total Xylene	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	1330207	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split wDOE AIPWGRWSP02-01	3/16/2012
297075	RGA	Total Xylene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	1330207	1	1			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
297076	RGA	Total Xylene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	1330207	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297077	RGA	Total Xylene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	1330207	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
297078	RGA	Total Xylene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	FS2XL	STLMO	VOA	1330207	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
297079	RGA	Total Xylene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	1330207	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
297080	RGA	Total Xylene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	1330207	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
297081	RGA	Total Xylene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	1330207	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
297082	RGA	Total Xylene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	1330207	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297083	RGA	Total Xylene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1 Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
297138 RGA	Trichloroethene	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001													FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIPWGRWSP05-01	3/16/2012
297139 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES6-01	U	REG	R302				WG	6/7/2001					C011580179	PGDP	VOA	79016	1	1			FALSE			6/14/2001		10948	GWRES01-09	MONTHLY RESIDENTIAL-JUNE GWRES01-09	3/16/2012
297140 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES7-01	U	REG	R302				WG	7/2/2001					C011830118	PGDP	VOA	79016	1	1			FALSE			7/12/2001		11057	GWRES01-10	MONTHLY RESIDENTIAL-JULY GWRES01-10	3/16/2012
297141 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES8-01	U	REG	R302				WG	8/7/2001					C012190067	PGDP	VOA	79016	1	1			FALSE			8/15/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
297142 RGA	Trichloroethene	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	79016	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297143 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES9-01	U	REG	R302				WG	9/5/2001					C012490003	PGDP	VOA	79016	1	1			FALSE			9/13/2001		11491	GWRES01-12	MONTHLY RESIDENTIAL-SEPTEMBER GWRES01-12	3/16/2012
297144 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES10-01	U	REG	R302				WG	10/4/2001				Sample was analyzed by J. A. Johnson and entered by M. S. Stahr. M. S. Stahr 10/25/01	C012770045	PGDP	VOA	79016	1	1			FALSE			10/11/2001		11648	GWRES02-01	MONTHLY RESIDENTIAL-OCTOBER - GWRES02-01	3/16/2012
297145 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES11-01	U	REG	R302				WG	11/1/2001					C013050025	PGDP	VOA	79016	1	1			FALSE			11/5/2001		11787	GWRES02-02	MONTHLY RESIDENTIAL-NOVEMBER - GWRES02-02	3/16/2012
297146 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES12-01	U	REG	R302				WG	12/3/2001					C013370097	PGDP	VOA	79016	1	1			FALSE			12/11/2001		12246	GWRES02-03	MONTHLY RESIDENTIAL-DECEMBER - GWRES02-03	3/16/2012
297147 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES1-02	UX	REG	R302				WG	1/2/2002				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow 1,1-Dichloroethene 98% 102% 85 - 134 Benzene 98% 100% 84 - 123 Trichloroethene	C020020053	PGDP	VOA	79016	1	1			FALSE			1/7/2002		12356	GWRES02-04	MONTHLY RESIDENTIAL-JANUARY - GWRES02-04	3/16/2012
297148 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES2-02	U	REG	R302				WG	2/1/2002					C020320061	PGDP	VOA	79016	1	1			FALSE			2/13/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
297149 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES12-02	U	REG	R302				WG	12/31/2002					C023650110	PGDP	VOA	79016	1	1			FALSE			1/3/2003		14968	GWRES03-03	MONTHLY RESIDENTIAL - DECEMBER GWRES03-03	3/16/2012
297150 RGA	Trichloroethene	ug/L	U	SW846-8260	R303RES1-03	U	REG	R303				WG	1/27/2003					C030270104	PGDP	VOA	79016	1	1			FALSE			2/3/2003		15064	GWRES03-04	MONTHLY RESIDENTIAL - JANUARY GWRES03-04	3/16/2012
297151 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES2-03	U	REG	R302				WG	2/12/2003					C030430118	PGDP	VOA	79016	1	1			FALSE			2/19/2003		15210	GWRES03-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES03-05	3/16/2012
297152 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES3-03	U	REG	R302				WG	3/3/2003					C030620094	PGDP	VOA	79016	1	1			FALSE			3/6/2003		15313	GWRES03-06	MONTHLY RESIDENTIAL - MARCH GWRES03-06	3/16/2012
297153 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES4-03	U	REG	R302				WG	4/3/2003					C030930061	PGDP	VOA	79016	1	1			FALSE			4/4/2003		15530	GWRES03-07	MONTHLY RESIDENTIAL - APRIL GWRES03-07	3/16/2012
297154 RGA	Trichloroethene	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	79016	1	1			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken April 2003 AIPWGRWSP04-03	3/16/2012
297155 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES5-03	U	REG	R302				WG	5/6/2003				This sample was chosen as the batchs MS/MSD: Compound MS(%R) MSD(%R)%RPD 1,1-Dichloroethene1021086 Benzene1061042 Trichloroethene1021002 Toluene1001022 Chlorobenzene1001000 JA Johnson 5-16-03	C031260151	PGDP	VOA	79016	1	1			FALSE			5/15/2003		15749	GWRES03-08	MONTHLY RESIDENTIAL - MAY GWRES03-08	3/16/2012
297156 RGA	Trichloroethene	ug/L	X	SW846-8260	R303RES6-03	U	REG	R303				WG	6/5/2003					C031560089	PGDP	VOA	79016	1	1			FALSE			6/12/2003		15898	GWRES03-09	MONTHLY RESIDENTIAL - JUNE GWRES03-09	3/16/2012
297157 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES7-03	U	REG	R302				WG	7/2/2003					C031830095	PGDP	VOA	79016	1	1			FALSE			7/16/2003		15991	GWRES03-10	MONTHLY RESIDENTIAL - JULY GWRES03-10	3/16/2012
297158 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES8-03	U	REG	R302				WG	8/4/2003					C032160054	PGDP	VOA	79016	1	1			FALSE			8/6/2003		16304	GWRES03-11	MONTHLY RESIDENTIAL - AUGUST GWRES03-11	3/16/2012
297159 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES9-03	U	REG	R302				WG	9/4/2003				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow 1,1-Dichloroethene 106% 108% 85 - 127 Benzene 100% 104% 84 - 122 Trichloroethene 96% 100% 83 - 122 Toluene 96% 100% 82 - 121 Ch	C032470076	PGDP	VOA	79016	1	1			FALSE			9/5/2003		16443	GWRES03-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES03-12	3/16/2012
297160 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES10-03	U	REG	R302				WG	10/2/2003					C032750218	PGDP	VOA	79016	1	1			FALSE			10/3/2003		16764	GWRES04-01	MONTHLY RESIDENTIAL - OCTOBER GWRES04-01	3/16/2012
297161 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES11-03	U	REG	R302				WG	11/7/2003			water color clear pumped to standards.		C033110085	PGDP	VOA	79016	1	1			FALSE			11/13/2003		17023	GWRES04-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES04-02	3/16/2012
297162 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES12-03	U	REG	R302				WG	12/3/2003					C033380059	PGDP	VOA	79016	1	1			FALSE			12/15/2003		17226	GWRES04-03	MONTHLY RESIDENTIAL - DECEMBER GWRES04-03	3/16/2012
297163 RGA	Trichloroethene	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	79016	1	1			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
297164 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES1-04	U	REG	R302				WG	1/8/2004			WATER COLOR IS CLEAR PUMPED TO STANDARDS		C040030072	PGDP	VOA	79016	1	1			FALSE			1/16/2004		17768	GWRES04-04	MONTHLY RESIDENTIAL - JANUARY GWRES04-04	3/16/2012
297165 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES2-04	U	REG	R302				WG	2/3/2004			water color is cloudy, pumped to standards.		C040350016	PGDP	VOA	79016	1	1			FALSE			2/16/2004		17989	GWRES04-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES04-05	3/16/2012
297166 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES3-04	U	REG	R302				WG	3/1/2004			water color clear well pumped to standards.		C040610051	PGDP	VOA	79016	1	1			FALSE			3/12/2004		18545	GWRES04-06	MONTHLY RESIDENTIAL - MARCH GWRES04-06	3/16/2012
297167 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES4-04	U	REG	R302				WG	4/1/2004			water color is clear, pumped to standards.		C040920145	PGDP	VOA	79016	1	1			FALSE			4/6/2004		18536	GWRES04-07	MONTHLY RESIDENTIAL - APRIL GWRES04-07	3/16/2012
297168 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES5-04	UY	REG	R302				WG	5/4/2004			water color is cloudy brown. Pumped to standards. Split with B. Begley (State).		C041260024	PGDP	VOA	79016	1	1			FALSE			5/13/2004		18744	GWRES04-08	MONTHLY RESIDENTIAL - MAY GWRES04-08	3/16/2012
297169 RGA	Trichloroethene	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004				Air Temperature 50 Deg F, Well Depth 85.6 ft	GFNX7	STLMO	VOA	79016	1	1			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
297170 RGA	Trichloroethene	ug/L	U	SW846-8260	R302RES6-04	U	REG	R302				WG	6/1/2004			murky water; well pumps satisfactorily		C041530046	PGDP	VOA	79016	1	1			FALSE			6/15/2004		19309	GWRES04-09	MONTHLY RESIDENTIAL - JUNE GWRES04-09	3/16/2012
297171 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES7-04	U	REG	R302				WG	7/8/2004			water color is clear, pumped to standards.		C041900058	PGDP	VOA	79016	1	1			FALSE			7/18/2004		19310	GWRES04-10	MONTHLY RESIDENTIAL - JULY GWRES04-10	3/16/2012
297172 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES8-04	U	REG	R302				WG	8/2/2004			Water color is clear, pumped to standards. Brown Recluse spider was observed around well housing.		C042150155	PGDP	VOA	79016	1	1			FALSE			8/13/2004		19400	GWRES04-11	MONTHLY RESIDENTIAL - AUGUST GWRES04-11	3/16/2012
297173 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES9-04	U	REG	R302				WG	9/1/2004			water color is cloudy, pumped to standards.		C042590025	PGDP	VOA	79016	1	1	0		FALSE			9/15/2004		19451	GWRES04-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES04-12	3/16/2012
297174 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES10-04	U	REG	R302				WG	10/6/2004					C042810039	PGDP	VOA	79016	1	1	0		FALSE			10/11/2004		19541	GWRES05-01	MONTHLY RESIDENTIAL - OCTOBER GWRES05-01	3/16/2012
297175 RGA	Trichloroethene	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GRSHG	STLMO	VOA	79016	1	1			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
297176 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES11-04	U	REG	R302				WG	11/3/2004					C043080043	PGDP	VOA	79016	1	1	0		FALSE			11/18/2004		19542	GWRES05-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES05-02	3/16/2012
297177 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES12-04	UY	REG	R302				WG	12/1/2004					C043360084	PGDP	VOA	79016	1	1			FALSE			12/9/2004		19613	GWRES05-03	MONTHLY RESIDENTIAL - DECEMBER GWRES05-03	3/16/2012
297178 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES1-05	U	REG	R302				WG	1/5/2005					C050050034	PGDP	VOA	79016	1	1			FALSE			1/14/2005		19722	GWRES05-04	MONTHLY RESIDENTIAL - JANUARY GWRES05-04	3/16/2012
297179 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES2-05	U	REG	R302				WG	2/1/2005					C050201168	PGDP	VOA	79016	1	1			FALSE			2/9/2005		19924	GWRES05-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES05-05	3/16/2012
297180 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES3-05	U	REG	R302				WG	3/1/2005					C050600047	PGDP	VOA	79016	1	1			FALSE			3/14/2005		19937	GWRES05-06	MONTHLY RESIDENTIAL - MARCH GWRES05-06	3/16/2012
297181 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES4-05	U	REG	R302				WG	4/6/2005					C050960074	PGDP	VOA	79016	1	1			FALSE			4/7/2005		20019	GWRES05-07	MONTHLY RESIDENTIAL - APRIL GWRES05-07	3/16/2012
297182 RGA	Trichloroethene	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	79016	1	1			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
297183 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES5-05	U	REG	R302				WG	5/3/2005					C051240003	PGDP	VOA	79016	1	1			FALSE			5/17/2005		20091	GWRES05-08	MONTHLY RESIDENTIAL - MAY GWRES05-08	3/16/2012
297184 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES6-05	U	REG	R302				WG	6/3/2005					C051540060	PGDP	VOA	79016	1	1			FALSE			6/10/2005		20172	GWRES05-09	MONTHLY RESIDENTIAL - JUNE GWRES05-09	3/16/2012
297185 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES7-05	U	REG	R302				WG	7/6/2005					C051870155	PGDP	VOA	79016	1	1			FALSE			7/15/2005		20197	GWRES05-10	MONTHLY RESIDENTIAL - JULY GWRES05-10	3/16/2012
297186 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES8-05	U	REG	R302				WG	8/2/2005					C052150229	PGDP	VOA	79016	1	1			FALSE			8/16/2005		20250	GWRES05-11	MONTHLY RESIDENTIAL - AUGUST GWRES05-11	3/16/2012
297187 RGA	Trichloroethene	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	79016	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297188 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES9-05	U	REG	R302				WG	9/1/2005					C052450058	PGDP	VOA	79016	1	1			FALSE			9/13/2005		20310	GWRES05-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES05-12	3/16/2012
297189 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES10-05	U	FR	R302				WG	10/3/2005					C052760074	PGDP	VOA	79016	1	1			FALSE			10/13/2005		20376	GWRES06-01	MONTHLY RESIDENTIAL - OCTOBER GWRES06-01	3/16/2012
297190 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES10-05	U	REG	R302				WG	10/3/2005					C052760077	PGDP	VOA	79016	1	1			FALSE			10/13/2005		20376	GWRES06-01	MONTHLY RESIDENTIAL - OCTOBER GWRES06-01	3/16/2012
297191 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES11-05	U	REG	R302				WG	11/1/2005					C053050022	PGDP	VOA	79016	1	1			FALSE			11/15/2005		20529	GWRES06-02	MONTHLY RESIDENTIAL - NOVEMBER GWRES06-02	3/16/2012
297192 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES12-05	X	REG	R302				WG	12/5/2005				One surrogate failed to meet the recovery limits: Toluene-d8 108.8% Limits: 91-108 JA Johnson 12-21-05	C053390035	PGDP	VOA	79016	6	1			TRUE	IS		12/15/2005		20586	GWRES06-03	AIP Groundwater Samples from Residential Wells taken December 2005 Split AIPWGRWSP12-05	3/16/2012
297193 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES1-06	U	REG	R302				WG	1/3/2006					C060030152	PGDP	VOA	79016	1.1	1			TRUE	I		1/11/2006		20591	GWRES06-04	MONTHLY RESIDENTIAL - JANUARY GWRES06-04	3/16/2012
297194 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES2-06	U	REG	R302				WG	2/1/2006					C060320081	PGDP	VOA	79016	1	1			FALSE			2/13/2006		20656	GWRES06-05	MONTHLY RESIDENTIAL - FEBRUARY GWRES06-05	3/16/2012
297195 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES3-06	UX	REG	R302				WG	3/6/2006				One or more surrogates failed to meet the recovery limits. JAJ 3-31-06	C060650029	PGDP	VOA	79016	1	1			FALSE			3/17/2006		20766	GWRES06-06	MONTHLY RESIDENTIAL - MARCH GWRES06-06	3/16/2012
297196 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES4-06	U	REG	R302				WG	4/3/2006					C060930017	PGDP	VOA	79016	1	1			FALSE			4/6/2006		20806	GWRES06-07	MONTHLY RESIDENTIAL - APRIL GWRES06-07	3/16/2012
297197 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES5-06	U	REG	R302				WG	5/3/2006					C061230088	PGDP	VOA	79016	1	1			FALSE			5/16/2006		20767	GWRES06-08	MONTHLY RESIDENTIAL - MAY GWRES06-08	3/16/2006
297198 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES6-06	U	REG	R302				WG	6/2/2006					C061530116	PGDP	VOA	79016	1	1			FALSE			6/8/2006		20804	GWRES06-09	MONTHLY RESIDENTIAL - JUNE GWRES06-09	3/16/2012
297199 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES7-06	U	REG	R302				WG	7/7/2006					C061880042	PGDP	VOA	79016	1	1			FALSE			7/19/2006		20862	GWRES06-10	MONTHLY RESIDENTIAL - JULY GWRES06-10	3/16/2012
297200 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES8-06	U	REG	R302				WG	8/2/2006					C062140100	PGDP	VOA	79016	1	1			FALSE			8/14/2006		20886	GWRES06-11	MONTHLY RESIDENTIAL - AUGUST GWRES06-11	3/16/2012
297201 RGA	Trichloroethene	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	79016	1	1			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
297202 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES9-06	U	REG	R302				WG	9/5/2006					C062490014	PGDP	VOA	79016	1	1			FALSE			9/15/2006		20887	GWRES06-12	MONTHLY RESIDENTIAL - SEPTEMBER GWRES06-12	3/16/2012
297203 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES10-06	U	REG	R302				WG	10/2/2006					C062750050	PGDP	VOA	79016	1	1			FALSE			10/11/2006		20936	GWRES07-01	Monthly Residential - OCTOBER GWRES07-01	3/16/2012
297204 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES11-06	U	REG	R302				WG	11/1/2006					C063050013	PGDP	VOA	79016	1	1			FALSE			11/15/2006		20955	GWRES07-02	Monthly Residential - NOVEMBER GWRES07-02	3/16/2012
297205 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES12-06	U	REG	R302				WG	12/4/2006					C063380069	PGDP	VOA	79016	1	1			FALSE			12/14/2006		20991	GWRES07-03	Monthly Residential - DECEMBER GWRES07-03	3/16/2012
297206 RGA	Trichloroethene	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	79016	1	1			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
297207 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES1-07	U	REG	R302				WG	1/2/2007					C070020035	PGDP	VOA	79016	1	1			FALSE			1/10/2007		21017	GWRES07-04	Monthly Residential - JANUARY GWRES07-04	3/16/2012
297208 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES2-07	U	REG	R302				WG	2/22/2007					C070530114	PGDP	VOA	79016	1	1			FALSE			3/7/2007		21061	GWRES07-05	Monthly Residential - FEBRUARY GWRES07-05	3/16/2012
297209 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES3-07	JU	REG	R302				WG	3/5/2007				All samples are qualified J because the LCS samples for this run were not able to be analyzed due to catastrophic instrument failure (broken filament). JAJ 4/2/07	C070640041	PGDP	VOA	79016	1	1			FALSE			3/15/2007		21089	GWRES07-06	Monthly Residential - MARCH GWRES07-06	3/16/2012
297210 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES4-07	U	REG	R302				WG	4/3/2007					C070950051	PGDP	VOA	79016	1	1			FALSE			4/18/2007		21120	GWRES07-07	Monthly Residential - APRIL GWRES07-07	3/16/2012
297211 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES5-07	U	REG	R302				WG	5/2/2007					C071220027	PGDP	VOA	79016	1	1			FALSE			5/15/2007		21146	GWRES07-08	Monthly Residential - MAY GWRES07-08	3/16/2012
297212 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES6-07	U	REG	R302				WG	6/4/2007					C071560001	PGDP	VOA	79016	1	1			FALSE			6/12/2007		21173	GWRES07-09	Monthly Residential - JUNE GWRES07-09	3/16/2012
297213 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES7-07	U	REG	R302				WG	7/2/2007					C071830092	PGDP	VOA	79016	1.4	1			TRUE	I		7/11/2007		21206	GWRES07-10	Monthly Residential - JULY GWRES07-10	3/16/2012
297214 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES8-07	U	REG	R302				WG	8/1/2007					C072130159	PGDP	VOA	79016	1	1			FALSE			8/14/2007		21243	GWRES07-11	Monthly Residential - AUGUST GWRES07-11	3/16/2012
297215 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES9-07	U	REG	R302				WG	9/4/2007					C072470044	PGDP	VOA	79016	1	1			FALSE			9/13/2007		21253	GWRES07-12	Monthly Residential - SEPTEMBER GWRES07-12	3/16/2012
297216 RGA	Trichloroethene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	79016	1	1			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297217 RGA	Trichloroethene	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	79016	1	1			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297218 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES10-07	U	REG	R302				WG	10/3/2007					C072760636	PGDP	VOA	79016	1	1			FALSE			10/11/2007		21299	GWRES08-01	Monthly Residential - OCTOBER GWRES08-01	3/16/2012
297219 RGA	Trichloroethene	ug/L	X	SW846-8260	R302DRES10-07	U	FR	R302				WG	10/3/2007					C072760037	PGDP	VOA	79016	1	1			FALSE			10/11/2007		21299	GWRES08-01	Monthly Residential - OCTOBER GWRES08-01	3/16/2012
297220 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES11-07	U	REG	R302				WG	11/1/2007					C073060034	PGDP	VOA	79016	1	1			FALSE			11/15/2007		21318	GWRES08-02	Monthly Residential - NOVEMBER GWRES08-02	3/16/2012
297221 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES12-07	Y	REG	R302				WG	12/4/2007				Sample was reanalyzed outside the holding time and the second vial had trichloroethene less than 1.0 ug/L. JAJ 12/20/07	C073390053	PGDP	VOA	79016	1.9	1			TRUE	I		12/13/2007		21355	GWRES08-03	Monthly Residential - DECEMBER GWRES08-03	3/16/2012
297222 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES1-08	U	REG	R302				WG	1/2/2008					C080020012	PGDP	VOA	79016	1	1			FALSE			1/11/2008		21392	GWRES08-04	Monthly Residential - JANUARY GWRES08-04	3/16/2012
297223 RGA	Trichloroethene	ug/L	X	SW846-8260	R302RES2-08

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
297295	RGA	Vinyl acetate	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	108054	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
297296	RGA	Vinyl acetate	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	108054	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
297297	RGA	Vinyl acetate	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	108054	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
297298	RGA	Vinyl acetate	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	108054	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
297299	RGA	Vinyl acetate	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	108054	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split with DOE AIPWGRWSP08-05	3/16/2012
297300	RGA	Vinyl acetate	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	108054	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
297301	RGA	Vinyl acetate	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	108054	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
297302	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108054	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297303	RGA	Vinyl acetate	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	108054	2	2			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297304	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020107	U	REP	R302				WG	2/13/2001			Outside Temperature 45 deg F Well Depth 85.6 ft	None Reported	DV5EF	STLMO	VOA	75014	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297305	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050103	U	REP	R302				WG	5/3/2001			Outside Temperature 75 deg F Well Depth 85.6 ft	None Reported	EC378	STLMO	VOA	75014	2	2			FALSE			5/17/2001	U	19498	AIPWGRWSP05-01	AIP Groundwater Samples from Residential Wells taken Split May 2001 AIPWGRWSP05-01	3/16/2012
297306	RGA	Vinyl chloride	ug/L	U	SW846-8260B	80107	U	REP	R302				WG	8/7/2001			Outside Temperature 90 deg F Well Depth 85.6 ft	None Reported	EHR1D	STLMO	VOA	75014	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297307	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040303	U	REG	R302				WG	4/3/2003			Air Temperature = 72 deg F, Well Depth = 85.6 ft	None Reported	FLH36	STLMO	VOA	75014	2	2			FALSE			4/14/2003	U	19972	AIPWGRWSP04-03	AIP Groundwater Samples from Residential Wells taken Split April 2003 AIPWGRWSP04-03	3/16/2012
297308	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120305	U	REG	R302				WG	12/3/2003				None Reported	F52XL	STLMO	VOA	75014	2	2			FALSE			12/15/2003	U	19977	AIPWGRWSP12-03	AIP Groundwater Samples from Residential Wells taken December 2003 Split AIPWGRWSP12-03	3/16/2012
297309	RGA	Vinyl chloride	ug/L	U	SW846-8260B	050403	U	REG	R302				WG	5/4/2004			Air Temperature 50 Deg F, Well Depth 85.6 ft		GFNX7	STLMO	VOA	75014	2	2			FALSE			5/10/2004	U	20119	AIPWGRWMWSP05-04	AIP Groundwater Samples from Residential Wells taken MW Split May 2004 AIPWGRWMWSP05-04	3/16/2012
297310	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100403	U	REG	R302				WG	10/6/2004			Split Sample ID R302RES10-04		GR5HG	STLMO	VOA	75014	2	2			FALSE			10/12/2004	U	20117	AIPWGRWSP10-04	AIP Groundwater Samples from Residential Wells taken October 2004 Split AIPWGRWSP10-04	3/16/2012
297311	RGA	Vinyl chloride	ug/L	U	SW846-8260B	040502	U	REG	R302				WG	4/6/2005			Split Sample ID R302RES4-05		G7V7L	STLMO	VOA	75014	2	2			FALSE			4/7/2005	U	20296	AIPWGRWSP04-05	AIP Groundwater Samples from Residential Wells taken April 2005 Split AIPWGRWSP04-05	3/16/2012
297312	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080509	U	REG	R302				WG	8/2/2005			Air Temperature = 80 deg F Well Depth 85.6 ft Purge Volume 3.6 L		HG25E	STLMO	VOA	75014	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297313	RGA	Vinyl chloride	ug/L	U	SW846-8260B	070634	U	REG	R302				WG	8/2/2006			Split Sample ID R302RES8-06		F6H040265002	STLMO	VOA	75014	2	2			FALSE			8/7/2006		20890	AIPWGRWSP08-06	AIP Groundwater Samples from Residential Wells taken August 2006 Split with DOE AIPWGRWSP08-06	3/16/2012
297314	RGA	Vinyl chloride	ug/L	U	SW846-8260B	120603	U	REG	R302				WG	12/4/2006			Split Sample ID R302RES12-06		F6L080167003	STLMO	VOA	75014	2	2			FALSE			12/11/2006		21011	AIPWGRWSP12-06	AIP Groundwater Samples from Residential Wells Taken December 2006 Split with DOE AIPWGRWSP12-06	3/16/2012
297315	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75014	2	2			FALSE			9/12/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297316	RGA	Vinyl chloride	ug/L	U	SW846-8260B	090702	U	REG	R302				WG	9/4/2007			Split Sample ID R302RES907		F7050273002	STLMO	VOA	75014	2	2			FALSE			9/14/2007		21286	AIPWGRWSP09-07	AIP Groundwater Samples from R302 and R294 taken September 2007 Split with DOE AIPWGRWSP09-07	3/16/2012
297317	RGA	Vinyl chloride	ug/L	U	SW846-8260B	100822	U	REG	R302				WG	11/3/2008			Split Sample ID R302RES11-08		811017-002-007-	GPLMD	VOA	75014	10	10			FALSE			11/12/2008		21764	AIPWGRWSP11-08	AIP Groundwater Samples from R302 and R294 taken November 2008 Split with DOE AIPWGRWSP11-08	3/16/2012
297318	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110904	U	REG	R302				WG	11/10/2009			Split Sample ID R302RES11-09		911029004010	GPLMD	VOA	75014	1	1			FALSE			11/10/2009		22034	AIPWGRWSP11-09	AIP Groundwater Samples from R294 and R302 November 2009	3/16/2012
297319	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	630206	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297320	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	630206	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297321	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	630206	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297322	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	630206	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297323	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	71556	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297324	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	71556	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297325	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	71556	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297326	RGA	1,1,1-Trichloroethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	71556	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297327	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	79345	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297328	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	79345	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297329	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	79345	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297330	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	79345	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297331	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	79005	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297332	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	79005	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297333	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	79005	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297334	RGA	1,1,2-Trichloroethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	79005	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297335	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	75343	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297336	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	75343	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297337	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	75343	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297338	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	75343	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297339	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	75354	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297340	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	75354	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297341	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	75354	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297342	RGA	1,1-Dichloroethene	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	75354	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297343	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	96184	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297344	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	96184	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297345	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	96184	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297346	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	96184	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297347	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	96128	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297348	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	96128	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297349	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	96128	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297350	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	96128	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297351	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	106934	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297352	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	106934	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297353	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	106934	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297354	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	106934	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297355	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	107062	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297356	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	107062	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297357	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	107062	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297358	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	107062	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297359	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	78875	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297360	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	78875	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297361	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	78875	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297362	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	78875	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297363	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	123911	200	200			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297364	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EELE6	STLMO	VOA	123911	200	200			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297365	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	123911	200	200			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
297366	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	123911	200	200			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297367	RGA	2-Butanone	ug/L	J	SW846-8260B	020110	J	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	78933	4.2	5			TRUE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297368	RGA	2-Butanone	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
297419	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	56235	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297420	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	56235	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297421	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	56235	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297422	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	56235	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297423	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	108907	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297424	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	108907	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297425	RGA	Chlorobenzene	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	108907	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297426	RGA	Chlorobenzene	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	108907	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297427	RGA	Chloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	75003	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297428	RGA	Chloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	75003	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297429	RGA	Chloroethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	75003	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297430	RGA	Chloroethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	75003	2	2			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297431	RGA	Chloroform	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	67663	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297432	RGA	Chloroform	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	67663	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297433	RGA	Chloroform	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	67663	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297434	RGA	Chloroform	ug/L	J	SW846-8260B	010214	B	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	67663	16	1			TRUE			2/13/2002	J	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297435	RGA	Chloromethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	74873	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297436	RGA	Chloromethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	74873	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297437	RGA	Chloromethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	74873	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297438	RGA	Chloromethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	74873	2	2			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297439	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	156592	0.5	0.5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297440	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	156592	0.5	0.5			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297441	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	156592	0.5	0.5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297442	RGA	cis-1,2-Dichloroethene	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	156592	0.5	0.5			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297443	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	10061015	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297444	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	10061015	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297445	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	10061015	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297446	RGA	cis-1,3-Dichloropropene	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	10061015	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297447	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	124481	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297448	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	124481	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297449	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	124481	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297450	RGA	Dibromochloromethane	ug/L	=	SW846-8260B	010214		REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	124481	1.1	1			TRUE			2/13/2002		19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297451	RGA	Dibromomethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	74953	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297452	RGA	Dibromomethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	74953	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297453	RGA	Dibromomethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	74953	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297454	RGA	Dibromomethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	74953	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297455	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	75718	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297456	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	75718	2	2			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297457	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	75718	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297458	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	75718	2	2			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297459	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	107120	4	4			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297460	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	107120	4	4			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297461	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	107120	4	4			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297462	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	107120	4	4			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297463	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	97632	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297464	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	97632	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297465	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	97632	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297466	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	97632	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297467	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	100414	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297468	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	100414	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297469	RGA	Ethylbenzene	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	100414	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297470	RGA	Ethylbenzene	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	100414	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297471	RGA	Iodomethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	74884	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297472	RGA	Iodomethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	74884	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297473	RGA	Iodomethane	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	74884	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297474	RGA	Iodomethane	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	74884	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297475	RGA	Isobutanol	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	78831	50	50			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297476	RGA	Isobutanol	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	78831	50	50			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297477	RGA	Isobutanol	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	78831	50	50			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297478	RGA	Isobutanol	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	78831	50	50			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297479	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	126987	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297480	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	126987	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297481	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	126987	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297482	RGA	Methacrylonitrile	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	126987	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297483	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	80626	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297484	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	80626	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297485	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	80626	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297486	RGA	Methyl methacrylate	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	80626	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297487	RGA	Methylene chloride	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	75092	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297488	RGA	Methylene chloride	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	75092	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297489	RGA	Methylene chloride	ug/L	U	SW846-8260B	80104	U	REP	R381				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR03	STLMO	VOA	75092	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
297490	RGA	Methylene chloride	ug/L	U	SW846-8260B	010214	U	REG	R381				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTV	STLMO	VOA	75092	1	1			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297491	RGA	Pentachloroethane	ug/L	U	SW846-8260B	020110	U	REP	R381				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EP	STLMO	VOA	76017	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
297492	RGA	Pentachloroethane	ug/L	U	SW846-8260B	060111	U	REG	R381				WG	6/6/2001			Taken from spicket Outside Temperature 75 deg F	None Reported	EEL E6	STLMO	VOA	76017	1	1			FALSE			6/13/2001	U	19494	AIPWGMWRWIN06-01	AIP Groundwater Monitoring Well RW Independent AIPWGMWRWIN06-01	3/16/2012
297493	RGA	Pentachloroethane	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
297548	RGA	Vinyl chloride	ug/L	U	SW846-8260B	0102214	U	REG	R381				WG	2/5/2002					ETR7V	STLMO	VOA	75014	2	2			FALSE			2/13/2002	U	19506	AIPWGRWSP02-02	AIPGroundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
297549	RGA	Technetium-99	pCi/L	U	RL-7100	R383ARES2-01	U	REG	R383				WG	2/1/2001			TPU = 0.0507		C01032012	PGDP	RADS	14133767	-3.22	18		0	0.0507	FALSE			2/6/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
297550	RGA	Technetium-99	pCi/L	X	RL-7100	R383RES8-01	U	REG	R383				WG	8/6/2001			TPU = 0.12		C01218063	PGDP	RADS	14133767	-7.63	20.2		0	0.12	FALSE			8/14/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
297551	RGA	Technetium-99	pCi/L	X	RL-7100	R383ARES2-02	U	REG	R383				WG	2/1/2002			TPU = 0.119		C020320069	PGDP	RADS	14133767	-7.55	16.8		0	0.119	FALSE			2/13/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
297552	RGA	Technetium-99	pCi/L	X	RL-7100	R383RES8-02	U	REG	R383				WG	8/1/2002			TPU = 14.6		C022140085	PGDP	RADS	14133767	1.92	17.8	14.6	14.6	FALSE			8/6/2002		14885	GWRES02-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES02-14	3/16/2012
297553	RGA	Trichloroethene	ug/L	U	SW846-8260	R383ARES2-01	U	REG	R383				WG	2/1/2001					C01032012	PGDP	VOA	79016	1	1			FALSE			2/8/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
297554	RGA	Trichloroethene	ug/L	X	SW846-8260	R383RES8-01	U	REG	R383				WG	8/6/2001					C01218063	PGDP	VOA	79016	1	1			FALSE			8/15/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
297555	RGA	Trichloroethene	ug/L	X	SW846-8260	R383ARES2-02	UX	REG	R383				WG	2/1/2002			Chloroform was present in this sample at 7 ug/L. M. S. Stahr 2/15/02		C020320069	PGDP	VOA	79016	1	1			FALSE			2/13/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
297556	RGA	Trichloroethene	ug/L	X	SW846-8260	R383RES8-02	U	REG	R383				WG	8/1/2002					C022140085	PGDP	VOA	79016	1	1			FALSE			8/14/2002		14885	GWRES02-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES02-14	3/16/2012
297557	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	98066	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297558	RGA	(1,1-Dimethylethyl)benzene	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	98066	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297559	RGA	(1-Methylpropyl)benzene	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	135988	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297560	RGA	(1-Methylpropyl)benzene	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	135988	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297561	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8466-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	630206	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297562	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8466-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	630206	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297563	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8466-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	630206	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297564	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8466-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	630206	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297565	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	630206	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297566	RGA	1,1,1,2-Tetrachloroethane	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	630206	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297567	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	71556	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297568	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	71556	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297569	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	71556	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297570	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	71556	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297571	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	71556	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297572	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	71556	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297573	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	71556	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297574	RGA	1,1,1-Trichloroethane	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	71556	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297575	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	79345	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297576	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	79345	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297577	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	79345	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297578	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	79345	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297579	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	79345	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297580	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	79345	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297581	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	79345	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297582	RGA	1,1,2,2-Tetrachloroethane	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	79345	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297583	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	76131	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297584	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW8466-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	76131	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297585	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW8466-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	76131	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297586	RGA	1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	76131	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297587	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	79005	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297588	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	79005	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297589	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	79005	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297590	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	79005	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297591	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	79005	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297592	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	79005	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297593	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	79005	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297594	RGA	1,1,2-Trichloroethane	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	79005	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297595	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	75343	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297596	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	75343	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297597	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	75343	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297598	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	75343	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297599	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	75343	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297600	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	75343	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297601	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	75343	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297602	RGA	1,1-Dichloroethane	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	75343	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297603	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	75354	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297604	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	75354	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297605	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	75354	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297606	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	75354	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297607	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	75354	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297608	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	75354	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297609	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	75354	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297610	RGA	1,1-Dichloroethene	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	75354	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297611	RGA	1,1-Dichloropropene	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	563586	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297612	RGA	1,1-Dichloropropene	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	563586	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297613	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	87616	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297614	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	87616	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297615	RGA	1,2,3-Trichloropropane	ug/L	U	SW8466-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	96184	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297616	RGA	1,2,3-Trichloropropane	ug/L	U	SW8466-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	96184	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297617	RGA	1,2,3-Trichloropropane	ug/L	U	SW8466-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	96184	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297618	RGA	1,2,3-Trichloropropane	ug/L	U	SW8466-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	96184	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297619	RGA	1,2,3-Trichloropropane	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	96184	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297620	RGA	1,2,3-Trichloropropane	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	96184	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297621	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	SVOA	120821	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297622	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW8466-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	SVOA	120821	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297623	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW8466-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	SVOA	120821	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297624	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW8466-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	SVOA	120821	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297625	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW8466-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	95636	5	5		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
297690	RGA	2-Butanone	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	78933	10	10			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297691	RGA	2-Butanone	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	78933	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297692	RGA	2-Butanone	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	78933	5	5			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297693	RGA	2-Butanone	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	78933	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297694	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	126998	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297695	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	126998	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297696	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	126998	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297697	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	126998	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297698	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	110758	4	4			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297699	RGA	2-Hexanone	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	591786	5	5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297700	RGA	2-Hexanone	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	591786	5	5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297701	RGA	2-Hexanone	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	591786	5	5			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297702	RGA	2-Hexanone	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	591786	5	5			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297703	RGA	2-Hexanone	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	591786	10	10			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297704	RGA	2-Hexanone	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	591786	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297705	RGA	2-Hexanone	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	591786	5	5			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297706	RGA	2-Hexanone	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	591786	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297707	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	1634044	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297708	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	1634044	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297709	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	1634044	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297710	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	1634044	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297711	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	75650	100	100			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297712	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	108101	10	10			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297713	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	108101	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297714	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	108101	5	5			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297715	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	108101	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297716	RGA	Acetone	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	67641	10	10			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297717	RGA	Acetone	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	67641	10	10			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297718	RGA	Acetone	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	67641	10	10			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297719	RGA	Acetone	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	67641	10	10			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297720	RGA	Acetone	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	67641	10	10			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297721	RGA	Acetone	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	67641	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297722	RGA	Acetone	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	67641	5	5			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297723	RGA	Acetone	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	67641	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297724	RGA	Acetonitrile	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	75058	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297725	RGA	Acetonitrile	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	75058	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297726	RGA	Acetonitrile	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	75058	20	20			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297727	RGA	Acetonitrile	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	75058	20	20			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297728	RGA	Acrolein	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	107028	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297729	RGA	Acrolein	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	107028	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297730	RGA	Acrolein	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	107028	20	20			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297731	RGA	Acrolein	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	107028	20	20			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297732	RGA	Acrylonitrile	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	107131	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297733	RGA	Acrylonitrile	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	107131	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297734	RGA	Acrylonitrile	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	107131	20	20			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297735	RGA	Acrylonitrile	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	107131	20	20			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297736	RGA	Allyl chloride	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	107051	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297737	RGA	Allyl chloride	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	107051	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297738	RGA	Allyl chloride	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	107051	2	2			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297739	RGA	Allyl chloride	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	107051	2	2			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297740	RGA	Alpha activity	pCi/L	X	EPA-900.0	R384ARES2-03		REG	R384				WG	2/3/2003				TPU = 0.786	C030350072	PGDP	RADS	12587461	2.44	2.18	0.726	0.786	TRUE	S		2/12/2003		15535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
297741	RGA	Alpha activity	pCi/L	X	EPA-900.0	R384RES8-03	U	REG	R384				WG	8/4/2003				TPU = 0.295	C032160057	PGDP	RADS	12587461	0.83	1.69	0.277	0.295	FALSE			8/6/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
297742	RGA	Alpha activity	pCi/L	X	EPA-900.0	R384ARES2-04	U	REG	R384				WG	2/2/2004				TPU = 0.305	C040330060	PGDP	RADS	12587461	0.889	2.03	0.288	0.305	FALSE			2/5/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
297743	RGA	Alpha activity	pCi/L	X	EPA-900.0	R384ARES8-04	U	REG	R384				WG	8/3/2004					C042160062	PGDP	RADS	12587461	0.839	2.35	0.28	0.3	FALSE			8/5/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
297744	RGA	Alpha activity	pCi/L	X	SW846-9310	R384ARES05-04	U	REG	R384				WG	2/14/2005					C050450076	PGDP	RADS	12587461	0.933	3.44	1.08	1.09	FALSE			2/18/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
297745	RGA	Alpha activity	pCi/L	X	SW846-9310	R384ARES8-05	U	REG	R384				WG	8/2/2005					C052150030	PGDP	RADS	12587461	-0.437	2.18	0.2	0.2	FALSE			8/5/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
297746	RGA	Alpha activity	pCi/L	X	SW846-9310	R384ARES2-06	U	REG	R384				WG	3/7/2006					C060660073	PGDP	RADS	12587461	0.534	2.92	0.61	0.62	FALSE			3/14/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
297747	RGA	Alpha activity	pCi/L	X	DNT	2008-50679		U REG	R384				WG	3/24/2008					2008-50679	KYRAD	RADS	12587461	-0.221798607	2.064423132	0.772165021		FALSE			4/2/2008		21511	KYRADWG308	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
297748	RGA	Alpha activity	pCi/L	X	DNT	2008-51691		U REG	R384				WG	6/24/2008					2008-51691	KYRAD	RADS	12587461	-1.320505769	2.338245483	0.698745974		FALSE			7/1/2008		21577	KYRADWG608	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
297749	RGA	Benzene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	71432	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297750	RGA	Benzene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	71432	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297751	RGA	Benzene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	71432	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297752	RGA	Benzene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	71432	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297753	RGA	Benzene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	71432	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297754	RGA	Benzene	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	71432	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297755	RGA	Benzene	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	71432	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297756	RGA	Benzene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	71432	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297757	RGA	Beta activity	pCi/L	X	EPA-900.0	R384ARES2-03	DU	REG	R384				WG	2/3/2003				TPU = 0.276	C030350072	PGDP	RADS	12587472	1.81	2.81	0.217	0.276	FALSE			2/12/2003		15535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
297758	RGA	Beta activity	pCi/L	X	EPA-900.0	R384RES8-03	U	REG	R384				WG	8/4/2003				TPU = 0.146	C032160057	PGDP	RADS	12587472	0.955	2.33	0.115	0.146	FALSE			8/6/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
297759	RGA	Beta activity	pCi/L	X	EPA-900.0	R384ARES2-04	U	REG	R384				WG	2/2/2004				TPU = 0.203	C040330060	PGDP	RADS	12587472	1.42	2.6	0.165	0.203	FALSE			2/5/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
297760	RGA	Beta activity	pCi/L	X	EPA-900.0	R384ARES8-04	U	REG	R384				WG	8/3/2004					C042160062	PGDP	RADS	12587472	4.3	2.68	0.47	0.65	TRUE	S		8/5/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
297761	RGA	Beta activity	pCi/L	X	SW846-9310	R384ARES05-04	U	REG	R384				WG	2/14/2005					C050450076	PGDP	RADS	12587472	0	6.25	0	0	FALSE			2/18/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
297762	RGA	Beta activity	pCi/L	X	SW846-9310	R384ARES8-05	U	REG	R384				WG	8/2/2005					C052150030	PGDP	RADS	12587472	2.08	2.14	0.26	0.28	FALSE			8/5/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
297763	RGA	Beta activity	pCi/L	X	SW846-9310	R384ARES2-06	U	REG	R384				WG	3/7/2006					C060660073	PGDP	RADS	12587472	0.371	3.5	0.09	0.1	FALSE			3/14/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
297764	RGA	Beta activity	pCi/L	X	DNT	2008-50679		U REG	R384				WG	3/24/2008					2008-50679	KYRAD	RADS	12587472	-4.345943733	5.860603019	1.700586678		FALSE			4/2/2008		21511	KYRADWG308	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
297765	RGA	Beta activity	pCi/L	X	DNT	2008-51691		U REG	R384				WG	6/24/2008					2008-51691	KYRAD	RADS	12587472	-1.257069306	4.283813125	1.259242288		FALSE			7/1/2008		21577	KYRADWG608	KYRAD Groundwater Data from MW 191, MW202, R14, R19, R384, and R392 June 2008 KYRADWG608	3/16/2012
297766	RGA	Bromobenzene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	108861	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297767	RGA	Bromobenzene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	108861	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297768	RGA	Bromochloromethane	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	74975	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297769	RGA	Bromochloromethane	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	74975	1	1			FALSE			6/

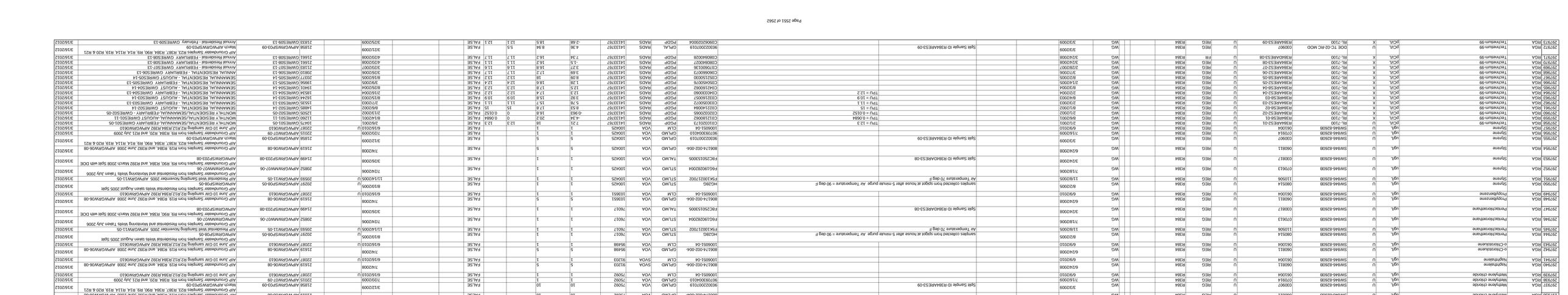

Groundwater Datasets

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Seconds| Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLT_QUAL	SMP_TYPE	STA_TYPE	STA_NAME	MED_TYPE	LAB_CODE	LAB_SAMPLE_ID	COC_LABNUM	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_Labmeas	LAB_SAMPLE_ID	SAMP_TYPE	ANAL_TYPE	PARAMNAM	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPL_CODE	D_ANALYZED	ASSESSMENT	PROJECT_CODE	TRANS_ID	PROJECT_TITLE	d_dated
2792632	RDA	Chlordcbm	SW846-8260B	ug/L	J	8260B	0308147	J	REC	8260B		W	0.4/2/2008						8061F4-002-004-	GPLMD	VOA	1006453	0.17					FALSE	TRUE				21499	AIPWQRWSP320-08	3/26/2008
2792633	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6C2501S005	TALMD	VOA	1006453						FALSE					21499	AIPWQRWSP320-08	3/26/2008
2792634	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792635	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792636	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792637	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792638	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792639	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792640	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792641	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792642	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792643	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792644	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792645	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792646	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792647	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792648	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792649	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792650	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792651	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792652	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792653	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792654	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792655	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792656	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792657	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792658	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792659	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792660	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792661	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792662	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792663	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792664	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792665	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792666	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792667	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792668	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792669	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792670	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792671	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792672	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792673	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792674	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792675	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792676	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792677	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792678	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792679	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792680	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792681	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792682	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792683	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792684	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792685	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792686	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792687	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792688	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792689	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792690	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792691	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792692	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792693	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792694	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792695	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792696	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792697	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792698	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792699	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792700	RDA	Chlordcbm	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006453						FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792701	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						8061F4-002-004-	GPLMD	VOA	1006414	5					FALSE					21499	AIPWQRWSP320-08	3/26/2008
2792702	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6C2501S005	TALMD	VOA	1006414	5					FALSE					21499	AIPWQRWSP320-08	3/26/2008
2792703	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792704	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792705	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792706	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792707	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792708	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792709	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792710	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792711	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792712	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792713	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792714	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792715	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792716	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792717	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792718	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792719	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792720	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792721	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792722	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792723	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792724	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792725	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792726	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792727	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792728	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792729	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792730	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792731	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792732	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792733	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792734	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792735	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792736	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792737	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792738	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792739	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008						F6G1902E004	STLMD	VOA	1006414	5					FALSE					20852	AIPWQRWMW07-06	7/24/2006
2792740	RDA	Ethylbenzene	SW846-8260B	ug/L	U	8260B	0308147	U	REC	8260B		W	0.4/2/2008

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1 Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
297974 RGA	Technetium-99	pCi/L	X	RL-7100	R384DARES3-09	U	FR	R384				WG	3/3/2009					C09062020005	PGDP	RADS	14133767	5.2	18.5	12.3	12.3	FALSE			3/25/2009		21833	GWRES09-13	Annual Residential - February GWRES09-13	3/16/2012
297975 RGA	Technetium-99	pCi/L	X	RL-7100	R384ARES3-10	U	REG	R384				WG	2/10/2010					C10041011003	PGDP	RADS	14133767	11.6	17.6	12.4	12.4	FALSE			2/25/2010		22258	GWRES10-13	Annual Residential - February	3/16/2012
297976 RGA	Technetium-99	pCi/L	X	RL-7100	R384DARES3-10	U	FR	R384				WG	2/10/2010					C10041011004	PGDP	RADS	14133767	5.96	17.6	12.2	12.2	FALSE			2/25/2010		22258	GWRES10-13	Annual Residential - February	3/16/2012
297977 RGA	Technetium-99	pCi/L	X	RL-7100	R384DARES11-10	U	FR	R384				WG	11/16/2010					C10320021002	PGDP	RADS	14133767	0.054	17.1	15.9	15.9	FALSE			12/13/2010		22566	GWRES11-13	Annual Residential - February	3/16/2012
297978 RGA	Technetium-99	pCi/L	X	RL-7100	R384ARES11-10	U	REG	R384				WG	11/16/2010					C10320021001	PGDP	RADS	14133767	6.54	17.1	12	12	FALSE			12/13/2010		22566	GWRES11-13	Annual Residential - February	3/16/2012
297979 RGA	Technetium-99	pCi/L	X	RL-7100	R384ARES12-10	U	REG	R384				WG	12/22/2011					C11356015001	PGDP	RADS	14133767	-1.26	16.6	11.5	11.5	FALSE			1/12/2012		22912	GWRES12-13	Annual Residential GWRES12-13	3/16/2012
297980 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	127184	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297981 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	127184	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297982 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	127184	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297983 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	127184	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297984 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	127184	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297985 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	127184	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297986 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	127184	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297987 RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	127184	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297988 RGA	Toluene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	108883	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297989 RGA	Toluene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	108883	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297990 RGA	Toluene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	108883	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297991 RGA	Toluene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	108883	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
297992 RGA	Toluene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	108883	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
297993 RGA	Toluene	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	108883	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
297994 RGA	Toluene	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	108883	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
297995 RGA	Toluene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	108883	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
297996 RGA	Total Xylene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	1330207	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
297997 RGA	Total Xylene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	1330207	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
297998 RGA	Total Xylene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	1330207	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
297999 RGA	Total Xylene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	1330207	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298000 RGA	Total Xylene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	1330207	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298001 RGA	Total Xylene	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	1330207	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298002 RGA	Total Xylene	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	1330207	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
298003 RGA	Total Xylene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	1330207	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298004 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	156605	0.5	0.5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298005 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	156605	0.5	0.5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298006 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	156605	0.5	0.5			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
298007 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	156605	0.5	0.5			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298008 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	156605	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298009 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	156605	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298010 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	156605	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
298011 RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	156605	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298012 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	10061026	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298013 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	10061026	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298014 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	10061026	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
298015 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	10061026	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298016 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	10061026	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298017 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	10061026	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298018 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	10061026	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
298019 RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	10061026	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298020 RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	110576	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298021 RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	110576	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298022 RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	110576	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
298023 RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	110576	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298024 RGA	Trichloroethene	ug/L	U	SW846-8260	R384ARES2-01	UX	REG	R384				WG	2/1/2001				This sample served as the matrix for the matrix spike (MS) and the matrix spike duplicate (MSD). MS(%) MSD(%) Limits(%) 1,1-Dichloroethene 104 108 96-123 Benzene 100 104 91-120 Trichloroethene 96 100 91-119 Toluene 98 100	C01032017	PGDP	VOA	79016	1	1			FALSE			2/8/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
298025 RGA	Trichloroethene	ug/L	X	SW846-8260	R384IRS8-01	U	REG	R384				WG	8/6/2001					C01218062	PGDP	VOA	79016	1	1			FALSE			8/15/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
298026 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES3-02	U	REG	R384				WG	2/1/2002				This sample was spiked in duplicate. The recoveries for the matrix spike and matrix spike duplicate follow: 1,1-Dichloroethene 116% 116% 85 - 134 Benzene 112% 110% 84 - 123 Trichloroethene 110% 108% 82 - 121 Toluene 110%	C020320065	PGDP	VOA	79016	1	1			FALSE			2/13/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
298027 RGA	Trichloroethene	ug/L	X	SW846-8260	R384IRS8-02	U	REG	R384				WG	8/1/2002					C022140084	PGDP	VOA	79016	1	1			FALSE			8/14/2002		14885	GWRES02-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES02-14	3/16/2012
298028 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES2-03	U	REG	R384				WG	2/3/2003					C030350072	PGDP	VOA	79016	1	1			FALSE			2/13/2003		15535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
298029 RGA	Trichloroethene	ug/L	X	SW846-8260	R384IRS8-03	U	REG	R384				WG	8/4/2003					C032160057	PGDP	VOA	79016	1	1			FALSE			8/13/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
298030 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES2-04	JU	REG	R384				WG	2/2/2004				All three vials received by the laboratory had air bubbles exceeding 6 mm in diameter. JA Johnson 3-3-04	C040330060	PGDP	VOA	79016	1	1			FALSE			2/16/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
298031 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES8-04	U	REG	R384				WG	8/3/2004					C042160062	PGDP	VOA	79016	1	1			FALSE			8/13/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
298032 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES2-05	U	REG	R384				WG	2/14/2005					C050450076	PGDP	VOA	79016	1	1			FALSE			2/22/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
298033 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES8-05	U	REG	R384				WG	8/2/2005					C052150030	PGDP	VOA	79016	1	1			FALSE			8/16/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
298034 RGA	Trichloroethene	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	79016	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298035 RGA	Trichloroethene	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002	STLMO	VOA	79016	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298036 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES2-06	JU	REG	R384				WG	3/7/2006				One or more surrogates failed to meet the recovery limits. JAJ 3-31-06	C060660073	PGDP	VOA	79016	1	1			FALSE			3/17/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
298037 RGA	Trichloroethene	ug/L	U	SW846-8260B	070613	U	REG	R384				WG	7/18/2006					F6G190282004	STLMO	VOA	79016	1	1			FALSE			7/24/2006		20852	AIPWGRWMW07-06	AIP Groundwater Samples from Residential and Monitoring Wells Taken July 2006 AIPWGRWMW07-06	3/16/2012
298038 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES2-07	U	REG	R384				WG	2/28/2007					C070020136	PGDP	VOA	79016	1	1			FALSE			3/14/2007		21183	GWRES07-13	Annual Residential - FEBRUARY GWRES07-13	3/16/2012
298039 RGA	Trichloroethene	ug/L	X	SW846-8260	R384ARES3-08	U	REG	R384				WG	3/24/2008					C080840027	PGDP	VOA	79016	1	1			FALSE			4/2/2008		21661	GWRES08-13	Annual Residential - FEBRUARY GWRES08-13	3/16/2012
298040 RGA	Trichloroethene	ug/L	X	SW846-8260	R384DARES3-08	U	FR	R384				WG	3/24/2008					C080840028	PGDP	VOA	79016	1	1			FALSE			4/2/2008		21661	GWRES08-13	Annual Residential - FEBRUARY GWRES08-13	3/16/2012
298041 RGA	Trichloroethene	ug/L	U	SW846-8260B	030817	U	REG	R384				WG	3/24/2008			Split Sample ID R384DARES3-08		F8C250153005	TALMO	VOA	79016	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298042 RGA	Trichloroethene	ug/L	U	SW846-8260B	060811	U	REG	R384				WG	6/24/2008					806174-002-004-	GPLMD	VOA	79016	5	5			FALSE			7/4/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298043 RGA	Trichloroethene	ug/L	U	SW846-8260B	030907	U	REG	R384				WG	3/3/2009			Split Sample ID R384ARES3-09		903022007019	GPLMD	VOA	79016	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples from R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298044 RGA	Trichloroethene	ug/L	X	SW846-8260B	R384ARES3-09	U	REG	R384				WG	3/3/2009					C09062020004	PGDP	VOA	79016	1	1			FALSE			3/12/2009		21833	GWRES09-13	Annual Residential - February GWRES09-13	3/16/2012
298045 RGA	Trichloroethene	ug/L	X	SW846-8260B	R384DARES3-09	U	FR	R384				WG	3/3/2009					C09062020005	PGDP	VOA	79016	1	1			FALSE			3/12/2009		21833	GWRES09-13	Annual Residential - February GWRES09-13	3/16/2012
298046 RGA	Trichloroethene	ug/L	U	SW846-8260B	070914	U	REG	R384				WG	7/16/2009					907093004010	GPLMD	VOA	79016	1	1			FALSE			7/20/2009		22015	AIPWGRW07-09	AIP Groundwater Samples from R9, R384, R20, and R21 July 2009	3/16/2012
298047 RGA	Trichloroethene	ug/L	X	SW846-8260B	R384ARES3-10	U	REG	R384				WG	2/10/2010					C10041011003	PGDP	VOA	79016	1	1			FALSE			2/22/2010		22258	GWRES10-13	Annual Residential - February	3/16/2012
298048 RGA	Trichloroethene	ug/L	X	SW846-8260B	R384DARES3-10	U	FR	R384				WG	2/10/2010					C10041011004	PGDP	VOA	79016	1	1			FALSE			2/22/2010		22258	GWRES10-13	Annual Residential - February	3/16/2012
298049 RGA	Trichloroethene	ug/L	U	SW846-8260B	061004	U	REG	R384				WG	6/9/2010					1006051-04	CLM	VOA	79016	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298050 RGA	Trichloroethene	ug/L	X	SW846-8260B	R384DARES11-10	UJ	FR	R384				WG	11/16/2010				All results for this sample are estimated J due to failure of the run to meet the 12 hour window. The BFB injected at 18:34 and the first LCS injected at 06:54 12 hours and 20 minutes later, exceeding the 12 hour window. ss\120610	C10320021002	PGDP	VOA	79016	1	1			FALSE			11/24/2010		22566	GWRES11-13	Annual Residential - February	3/16/2012
298051 RGA	Trichloroethene	ug/L	X	SW846-8260B	R384ARES11-10	UJ	REG	R384				WG	11/16/2010				All results for this sample are estimated J due to failure of the run to meet the 12 hour window. The BFB injected at 18:34 and the first LCS injected at 06:54 12 hours and 20 minutes later, exceeding the 12 hour window. ss\120610	C10320021001	PGDP	VOA	79016	1	1			FALSE			11/24/2010		22566	GWRES11-13	Annual Residential - February	3/16/2012
298052 RGA	Trichloroethene	ug/L	X	SW846-8260B	R384ARES12-10	U	REG	R384				WG	12/22/2011					C11356015001	PGDP	VOA	79016	1	1			FALSE			12/22/2011		22912	GWRES12-13	Annual Residential GWRES12-13	3/16/2012
298053 RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080514	U	REG	R384				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG28G	STLMO	VOA	75694	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298054 RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110506	U	REG	R384				WG	11/8/2005			Air Temperature 70 deg F		F5K100217002

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
298112	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	SVOA	95501	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298113	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	107062	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298114	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	107062	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298115	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	107062	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298116	RGA	1,2-Dichloroethane	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	107062	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298117	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	78875	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298118	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	78875	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298119	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	78875	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298120	RGA	1,2-Dichloropropane	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	78875	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298121	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	SVOA	541731	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298122	RGA	1,3-Dichlorobenzene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	SVOA	541731	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298123	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	SVOA	106467	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298124	RGA	1,4-Dichlorobenzene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	SVOA	106467	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298125	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	123911	200	200			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298126	RGA	1,4-Dioxane	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	123911	200	200			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298127	RGA	2-Butanone	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	78933	5	5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298128	RGA	2-Butanone	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	78933	5	5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298129	RGA	2-Butanone	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	78933	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298130	RGA	2-Butanone	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	78933	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298131	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	126998	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298132	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	126998	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298133	RGA	2-Hexanone	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	591786	5	5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298134	RGA	2-Hexanone	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	591786	5	5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298135	RGA	2-Hexanone	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	591786	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298136	RGA	2-Hexanone	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	591786	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298137	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	1634044	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298138	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	1634044	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298139	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	108101	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298140	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	108101	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298141	RGA	Acetone	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	67641	10	10			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298142	RGA	Acetone	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	67641	10	10			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298143	RGA	Acetone	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	67641	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298144	RGA	Acetone	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	67641	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298145	RGA	Acetonitrile	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	75058	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298146	RGA	Acetonitrile	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	75058	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298147	RGA	Acrolein	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	107028	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298148	RGA	Acrolein	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	107028	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298149	RGA	Acrylonitrile	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	107131	20	20			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298150	RGA	Acrylonitrile	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	107131	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298151	RGA	Allyl chloride	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	107051	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298152	RGA	Allyl chloride	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	107051	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298153	RGA	Alpha activity	pCi/L	X	EPA-900.0	R387ARES2-03	U	REG	R387				WG	2/3/2003				TPU = 0.615	C030350076	PGDP	RADS	12587461	1.77	2.34	0.567	0.615	FALSE			2/12/2003		1535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
298154	RGA	Alpha activity	pCi/L	X	EPA-900.0	R387RES8-03	U	REG	R387				WG	8/4/2003				TPU = 0.0961	C032160058	PGDP	RADS	12587461	0.229	2.1	0.0897	0.0961	FALSE			8/6/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
298155	RGA	Alpha activity	pCi/L	X	EPA-900.0	R387ARES9-04	U	REG	R387				WG	2/2/2004				TPU = 0.0259	C040330059	PGDP	RADS	12587461	0.062	2.77	0.0243	0.0259	FALSE			2/5/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
298156	RGA	Alpha activity	pCi/L	X	EPA-900.0	R387ARES8-04	U	REG	R387				WG	8/3/2004					C042160061	PGDP	RADS	12587461	0.171	2.68	0.06	0.07	FALSE			8/5/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
298157	RGA	Alpha activity	pCi/L	X	SW846-9310	R387ARES2-05	U	REG	R387				WG	2/14/2005					C050450077	PGDP	RADS	12587461	0.938	3.16	1.08	1.09	FALSE			2/18/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
298158	RGA	Alpha activity	pCi/L	X	SW846-9310	R387ARES8-05	U	REG	R387				WG	8/2/2005					C052150031	PGDP	RADS	12587461	0.465	2.58	0.17	0.18	FALSE			8/5/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
298159	RGA	Alpha activity	pCi/L	X	SW846-9310	R387ARES2-06	U	REG	R387				WG	3/8/2006					C060670059	PGDP	RADS	12587461	-0.228	3.13	0.22	0.23	FALSE			3/14/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
298160	RGA	Benzene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	71432	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298161	RGA	Benzene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	71432	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298162	RGA	Benzene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	71432	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298163	RGA	Benzene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	71432	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298164	RGA	Beta activity	pCi/L	X	EPA-900.0	R387ARES2-03	D	REG	R387				WG	2/3/2003				TPU = 0.605	C030350076	PGDP	RADS	12587472	4	2.9	0.44	0.605	TRUE	S		2/12/2003		1535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
298165	RGA	Beta activity	pCi/L	X	EPA-900.0	R387RES8-03	U	REG	R387				WG	8/4/2003				TPU = 0.0668	C032160058	PGDP	RADS	12587472	0.387	2.44	0.0482	0.0668	FALSE			8/6/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
298166	RGA	Beta activity	pCi/L	X	EPA-900.0	R387ARES2-04	U	REG	R387				WG	2/2/2004				TPU = 0.241	C040330069	PGDP	RADS	12587472	1.48	2.78	0.172	0.241	FALSE			2/5/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
298167	RGA	Beta activity	pCi/L	X	EPA-900.0	R387ARES8-04	U	REG	R387				WG	8/3/2004					C042160061	PGDP	RADS	12587472	2.55	2.76	0.3	0.43	FALSE			8/5/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
298168	RGA	Beta activity	pCi/L	X	SW846-9310	R387ARES2-05	U	REG	R387				WG	2/14/2005					C050450077	PGDP	RADS	12587472	-0.808	5.82	0.23	0.25	FALSE			2/18/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
298169	RGA	Beta activity	pCi/L	X	SW846-9310	R387ARES8-05	U	REG	R387				WG	8/2/2005					C052150031	PGDP	RADS	12587472	0.643	2.24	0.09	0.09	FALSE			8/5/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
298170	RGA	Beta activity	pCi/L	X	SW846-9310	R387ARES2-03	U	REG	R387				WG	3/8/2006					C060670059	PGDP	RADS	12587472	0.932	3.57	0.27	0.29	FALSE			3/14/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
298171	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	75274	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298172	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	75274	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298173	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	75274	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298174	RGA	Bromodichloromethane	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	75274	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298175	RGA	Bromoform	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	75252	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298176	RGA	Bromoform	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	75252	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298177	RGA	Bromoform	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	75252	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298178	RGA	Bromoform	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	75252	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298179	RGA	Bromomethane	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	74839	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298180	RGA	Bromomethane	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	74839	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298181	RGA	Bromomethane	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	74839	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298182	RGA	Bromomethane	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	74839	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298183	RGA	Carbon disulfide	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	75150	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298184	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	75150	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298185	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	75150	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298186	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	75150	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298187	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	56235	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298188	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	56235	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298189	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	56235	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
298247	RGA	Methylene chloride	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	75092	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298248	RGA	Methylene chloride	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	75092	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298249	RGA	Methylene chloride	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	75092	10	10			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298250	RGA	Methylene chloride	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	75092	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298251	RGA	Pentachloroethane	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	76017	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298252	RGA	Pentachloroethane	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	76017	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298253	RGA	Styrene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	100425	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298254	RGA	Styrene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	100425	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298255	RGA	Styrene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	100425	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298256	RGA	Styrene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	100425	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298257	RGA	Technetium-99	pCi/L	U	RL-7100	R387RES2-01	U	REG	R387				WG	2/1/2001				TPU = 0.0646	C01032170	PGDP	RADS	14133767	-4.1	18	0	0.0648				2/6/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
298258	RGA	Technetium-99	pCi/L	X	RL-7100	R387RES8-01	U	REG	R387				WG	8/2/2001				TPU = 0.222	C01214008 2	PGDP	RADS	14133767	-14.1	20.2	0	0.222	FALSE			8/14/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
298259	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARBFU-02	U	REG	R387				WG	2/1/2002				TPU = 11.5	C02032067	PGDP	RADS	14133767	0.107	16.8	11.5	11.5	FALSE			2/13/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
298260	RGA	Technetium-99	pCi/L	X	RL-7100	R387RES8-02	U	REG	R387				WG	8/1/2002				TPU = 16.1	C02214086	PGDP	RADS	14133767	18.5	18.6	16.1	16.1	FALSE			8/13/2002		14885	GWRES02-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES02-14	3/16/2012
298261	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES2-03	U	REG	R387				WG	2/3/2003					C030350076	PGDP	RADS	14133767	5.08	15.7	11	11	FALSE			2/7/2003		15535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
298262	RGA	Technetium-99	pCi/L	X	RL-7100	R387RES8-03	U	REG	R387				WG	8/4/2003				TPU = 0.121	C032160058	PGDP	RADS	14133767	-4.87	15.8	0	0.121	FALSE			8/15/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
298263	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES2-04	U	REG	R387				WG	2/2/2004				TPU = 12.1	C040330059	PGDP	RADS	14133767	9.24	17.4	12.1	12.1	FALSE			2/16/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
298264	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES8-04	U	REG	R387				WG	8/3/2004					C042160061	PGDP	RADS	14133767	-1.92	17.2	0	0.04	FALSE			8/13/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
298265	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES2-05	U	REG	R387				WG	2/14/2005					C050450077	PGDP	RADS	14133767	4.32	18.6	12.8	12.8	FALSE			3/9/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
298266	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES8-05	U	REG	R387				WG	8/2/2005					C052150031	PGDP	RADS	14133767	5.02	18	13.1	13.1	FALSE			8/16/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
298267	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES2-06	U	REG	R387				WG	3/9/2006					C060670059	PGDP	RADS	14133767	2.4	17.3	11.8	11.8	FALSE			3/31/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
298268	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES2-07	U	REG	R387				WG	2/28/2007					C070600137	PGDP	RADS	14133767	-2.48	16.8	11.6	11.6	FALSE			3/20/2007		21183	GWRES07-13	Annual Residential - FEBRUARY GWRES07-13	3/16/2012
298269	RGA	Technetium-99	pCi/L	X	RL-7100	R387DARES2-07	U	FR	R387				WG	2/28/2007					C070600138	PGDP	RADS	14133767	9.22	16.8	11.9	11.9	FALSE			3/20/2007		21183	GWRES07-13	Annual Residential - FEBRUARY GWRES07-13	3/16/2012
298270	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES3-08	U	REG	R387				WG	3/20/2008					C080800113	PGDP	RADS	14133767	2.98	15.9	11.2	11.2	FALSE			4/13/2008		21661	GWRES08-13	Annual Residential - FEBRUARY GWRES08-13	3/16/2012
298271	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLAL	RADS	14133767	5.5	8.94	5.6		FALSE			3/21/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298272	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES3-09	U	REG	R387				WG	3/3/2009					C09062020003	PGDP	RADS	14133767	4.69	18.5	12.3	12.4	FALSE			3/25/2009		21833	GWRES09-13	Annual Residential - February GWRES09-13	3/16/2012
298273	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES3-10	U	REG	R387				WG	2/10/2010					C100410012002	PGDP	RADS	14133767	-3.04	17.6	11.8	11.8	FALSE			2/25/2010		22258	GWRES10-13	Annual Residential - February GWRES10-13	3/16/2012
298274	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES11-10	U	REG	R387				WG	11/16/2010					C10320021003	PGDP	RADS	14133767	1.67	17.1	11.8	11.8	FALSE			12/13/2010		22566	GWRES11-13	Annual Residential - February	3/16/2012
298275	RGA	Technetium-99	pCi/L	X	RL-7100	R387ARES12-10	U	REG	R387				WG	12/6/2011					C11340024004	PGDP	RADS	14133767	0.32	15.5	9.96	9.96	FALSE			12/13/2011		22912	GWRES12-13	Annual Residential GWRES12-13	3/16/2012
298276	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	127184	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298277	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	127184	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298278	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	127184	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298279	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	127184	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298280	RGA	Toluene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	108883	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298281	RGA	Toluene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	108883	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298282	RGA	Toluene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	108883	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298283	RGA	Toluene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	108883	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298284	RGA	Total Xylene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	1330207	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298285	RGA	Total Xylene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	1330207	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298286	RGA	Total Xylene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	1330207	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298287	RGA	Total Xylene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	1330207	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298288	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	156605	0.5	0.5			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298289	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	156605	0.5	0.5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298290	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	156605	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298291	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	156605	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298292	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	10061026	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298293	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	10061026	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298294	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	10061026	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298295	RGA	trans-1,3-Dichloropropene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	10061026	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298296	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	110576	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298297	RGA	Trans-1,4-Dichloro-2-butene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	110576	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298298	RGA	Trichloroethene	ug/L	U	SW846-8260	R387ARES2-01	U	REG	R387				WG	2/1/2001					C01032170	PGDP	VOA	79016	1	1			FALSE			2/8/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
298299	RGA	Trichloroethene	ug/L	X	SW846-8260	R387RES8-01	U	REG	R387				WG	8/2/2001				This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 118 118 0 Benzene 114 114 0 Trichloroethene 112 112 0 Toluene 112 114 2 Chlorobenzene 110 112 2 JA Johnson 8-22-01	C02142082	PGDP	VOA	79016	1	1			FALSE			8/3/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGUST GWRES01-11	3/16/2012
298300	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES2-02	U	REG	R387				WG	2/1/2002					C02032067	PGDP	VOA	79016	1	1			FALSE			2/13/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
298301	RGA	Trichloroethene	ug/L	X	SW846-8260	R387RES8-02	U	REG	R387				WG	8/1/2002					C02214086	PGDP	VOA	79016	1	1			FALSE			8/14/2002		14885	GWRES02-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES02-14	3/16/2012
298302	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES2-03	U	REG	R387				WG	2/3/2003					C030350076	PGDP	VOA	79016	1	1			FALSE			2/13/2003		15535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
298303	RGA	Trichloroethene	ug/L	X	SW846-8260	R387RES8-03	U	REG	R387				WG	8/4/2003					C032160058	PGDP	VOA	79016	1	1			FALSE			8/13/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
298304	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES2-04	U	REG	R387				WG	2/2/2004					C040330059	PGDP	VOA	79016	1	1			FALSE			2/16/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
298305	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES8-04	U	REG	R387				WG	8/3/2004					C042160061	PGDP	VOA	79016	1	1			FALSE			8/17/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
298306	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES2-05	U	REG	R387				WG	2/14/2005					C050450077	PGDP	VOA	79016	1	1			FALSE			2/22/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
298307	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES8-05	U	REG	R387				WG	8/2/2005					C052150031	PGDP	VOA	79016	1	1			FALSE			8/16/2005		20377	GWRES05-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES05-14	3/16/2012
298308	RGA	Trichloroethene	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	79016	1	1			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298309	RGA	Trichloroethene	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	79016	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298310	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES2-06	JU	REG	R387				WG	3/9/2006				Two or more surrogates failed to meet the recovery limits. JAJ 3/23/06	C060670059	PGDP	VOA	79016	1	1			FALSE			3/21/2006		20810	GWRES06-13	ANNUAL RESIDENTIAL - FEBRUARY GWRES06-13	3/16/2012
298311	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES2-07	U	REG	R387				WG	2/28/2007					C070600137	PGDP	VOA	79016	1	1			FALSE			3/14/2007		21183	GWRES07-13	Annual Residential - FEBRUARY GWRES07-13	3/16/2012
298312	RGA	Trichloroethene	ug/L	X	SW846-8260	R387DARES2-07	U	FR	R387				WG	2/28/2007					C070600138	PGDP	VOA	79016	1	1			FALSE			3/14/2007		21183	GWRES07-13	Annual Residential - FEBRUARY GWRES07-13	3/16/2012
298313	RGA	Trichloroethene	ug/L	X	SW846-8260	R387ARES3-08	U	REG	R387				WG	3/20/2008					C080800113	PGDP	VOA	79016	1	1			FALSE			4/2/2008		21661	GWRES08-13	Annual Residential - FEBRUARY GWRES08-13	3/16/2012
298314	RGA	Trichloroethene	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	79016	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298315	RGA	Trichloroethene	ug/L	X	SW846-8260B	R387ARES3-09	U	REG	R387				WG	3/3/2009					C09062020003	PGDP	VOA	79016	1	1			FALSE			3/12/2009		21833	GWRES09-13	Annual Residential - February GWRES09-13	3/16/2012
298316	RGA	Trichloroethene	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	79016	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298317	RGA	Trichloroethene	ug/L	X	SW846-8260B	R387ARES3-10	U	REG	R387				WG	2/10/2010					C10041011002	PGDP	VOA	79016	1	1			FALSE			2/22/2010		22258	GWRES10-13	Annual Residential - February	3/16/2012
298318	RGA	Trichloroethene	ug/L	X	SW846-8260B	R387ARES11-10	UJ	REG	R387				WG	11/16/2010				All results for this sample are estimated J due to failure of the run to meet the 12 hour window. The BFB injected at 18:34 and the first LCS injected at 06:54 12 hours and 20 minutes later, exceeding the 12 hour window. sis120610	C10320021003	PGDP	VOA	79016	1	1			FALSE			11/24/2010		22566	GWRES11-13	Annual Residential - February	3/16/2012
298319	RGA	Trichloroethene	ug/L	X	SW846-8260B	R387ARES12-10	U	REG	R387				WG	12/6/2011					C11340024004	PGDP	VOA	79016	1	1			FALSE			12/6/2011		22912	GWRES12-13	Annual Residential GWRES12-13	3/16/2012
298320	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	75694	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298321	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	75694	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298322	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	030912	U	REG	R387				WG	3/3/2009			Split Sample ID R387ARES3-09		903022012034	GPLMD	VOA	75694	5	5			FALSE			3/12/2009		21858	AIPWGRWSP03-09	AIP Groundwater Samples R23, R387, R384, R90, R9, R14, R114, R19, R20 & R21 March AIPWGRWSP03-09	3/16/2012
298323	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	060905	U	REG	R387				WG	6/10/2009					906072005013	GPLMD	VOA	75694	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298324	RGA	Vinyl acetate	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	108054	2	2			FALSE			8/10/2005	U	20297	AIPWGRWSP08-05	AIP Groundwater Samples from Residential Wells taken August 2005 Split AIPWGRWSP08-05	3/16/2012
298325	RGA	Vinyl acetate	ug/L	U	SW846-8260B	110511	U	REG	R387				WG	11/9/2005			Used for drinking and yard		F5K100217007	STLMO	VOA	108054	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298326	RGA	Vinyl chloride	ug/L	U	SW846-8260B	080513	U	REG	R387				WG	8/2/2005			samples collected from spigot at house after 5 minute purge Air Temperature = 90 deg F		HG27J	STLMO	VOA	75014	2	2			FALSE			8/10/2005	U	20297	AIPWG

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
298391	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75343	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298392	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75343	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298393	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75343	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298394	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75343	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298395	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75343	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298396	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75343	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298397	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75343	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298398	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75343	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298399	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	75343	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298400	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	75343	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298401	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	75343	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298402	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	75354	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298403	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75354	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298404	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75354	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298405	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75354	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298406	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75354	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298407	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75354	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298408	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75354	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298409	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75354	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298410	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75354	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298411	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	75354	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298412	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	75354	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298413	RGA	1,1-Dichloroethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	75354	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298414	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	563586	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298415	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	563586	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298416	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	563586	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298417	RGA	1,1-Dichloropropene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	563586	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298418	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	87616	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298419	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	87616	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298420	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	87616	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298421	RGA	1,2,3-Trichlorobenzene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	87616	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298422	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	96184	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298423	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	96184	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298424	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	96184	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298425	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	96184	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298426	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	96184	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298427	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	96184	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298428	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	96184	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298429	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	96184	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298430	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	96184	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298431	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	96184	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298432	RGA	1,2,3-Trichloropropane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	96184	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298433	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	SVOA	120821	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298434	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	SVOA	120821	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298435	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	SVOA	120821	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298436	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	SVOA	120821	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298437	RGA	1,2,4-Trichlorobenzene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	SVOA	120821	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298438	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	95636	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298439	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	95636	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298440	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061003	U7	REG2	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-03	CLM	VOA	95636	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298441	RGA	1,2,4-Trimethylbenzene	ug/L	U	SW846-8260B	061002	U7	REG	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-02	CLM	VOA	95636	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298442	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	96128	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298443	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	96128	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298444	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	96128	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298445	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	96128	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298446	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	96128	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298447	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	96128	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298448	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	96128	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298449	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	96128	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298450	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	96128	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298451	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	96128	2	2			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298452	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061003	U7	REG2	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-03	CLM	VOA	96128	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298453	RGA	1,2-Dibromo-3-chloropropane	ug/L	U	SW846-8260B	061002	U7	REG	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-02	CLM	VOA	96128	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298454	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	106934	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298455	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	106934	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298456	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	106934	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298457	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	106934	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298458	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	106934	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298459	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	106934	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298460	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	106934	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298461	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	106934	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298462	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	106934	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298463	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	106934	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298464	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	106934	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298465	RGA	1,2-Dibromoethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	106934	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298466	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	SVOA	95501	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298467	RGA	1,2-Dichlorobenzene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	SVOA	95501	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRW

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
298529	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	594207	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298530	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	594207	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298531	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	594207	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298532	RGA	2,2-Dichloropropane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	594207	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298533	RGA	2-Butanone	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	78933	5	5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298534	RGA	2-Butanone	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	78933	5	5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298535	RGA	2-Butanone	ug/L	U	SW846-8260B	0102213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	78933	5	5			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298536	RGA	2-Butanone	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	78933	5	5			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298537	RGA	2-Butanone	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	78933	5	5			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298538	RGA	2-Butanone	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	78933	5	5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298539	RGA	2-Butanone	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	78933	5	5			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298540	RGA	2-Butanone	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	78933	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298541	RGA	2-Butanone	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	78933	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298542	RGA	2-Butanone	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	78933	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298543	RGA	2-Butanone	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	78933	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298544	RGA	2-Butanone	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	78933	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298545	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	126998	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298546	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	126998	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298547	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	0102213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	126998	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298548	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	126998	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298549	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	126998	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298550	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	126998	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298551	RGA	2-Chloro-1,3-butadiene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	126998	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298552	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	110758	4	4			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298553	RGA	2-Chloroethyl vinyl ether	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	110758	4	4			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298554	RGA	2-Hexanone	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	591786	5	5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298555	RGA	2-Hexanone	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	591786	5	5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298556	RGA	2-Hexanone	ug/L	U	SW846-8260B	0102213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	591786	5	5			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298557	RGA	2-Hexanone	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	591786	5	5			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298558	RGA	2-Hexanone	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	591786	5	5			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298559	RGA	2-Hexanone	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	591786	5	5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298560	RGA	2-Hexanone	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	591786	5	5			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298561	RGA	2-Hexanone	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	591786	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298562	RGA	2-Hexanone	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	591786	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298563	RGA	2-Hexanone	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	591786	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298564	RGA	2-Hexanone	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	591786	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298565	RGA	2-Hexanone	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	591786	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298566	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	1634044	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298567	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	1634044	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298568	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	1634044	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298569	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	1634044	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298570	RGA	2-Methoxy-2-methylpropane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	1634044	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298571	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75650	100	100			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298572	RGA	2-Methyl-2-propanol	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75650	100	100			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298573	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	108101	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298574	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	108101	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298575	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	108101	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298576	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	108101	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298577	RGA	4-Methyl-2-pentanone	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	108101	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298578	RGA	Acetone	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	67641	10	10			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298579	RGA	Acetone	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	67641	10	10			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298580	RGA	Acetone	ug/L	J	SW846-8260B	0102213	JB	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	67641	0.86	10			TRUE			2/12/2002	J	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298581	RGA	Acetone	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	67641	10	10			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298582	RGA	Acetone	ug/L	J	SW846-8260B	030422	JB	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	67641	1.4	10			TRUE			4/13/2004	J	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298583	RGA	Acetone	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	67641	10	10			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298584	RGA	Acetone	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	67641	10	10			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298585	RGA	Acetone	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	67641	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298586	RGA	Acetone	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	67641	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298587	RGA	Acetone	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	67641	5	5			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298588	RGA	Acetone	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	67641	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298589	RGA	Acetone	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	67641	5	5			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298590	RGA	Acetonitrile	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	75058	20	20			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298591	RGA	Acetonitrile	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75058	20	20			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298592	RGA	Acetonitrile	ug/L	U	SW846-8260B	0102213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75058	20	20			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298593	RGA	Acetonitrile	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75058	20	20			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298594	RGA	Acetonitrile	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75058	20	20			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298595	RGA	Acetonitrile	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75058	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298596	RGA	Acetonitrile	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75058	20	20			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298597	RGA	Acrolein	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	107028	20	20			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298598	RGA	Acrolein	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	107028	20	20			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298599	RGA	Acrolein	ug/L	U	SW846-8260B	0102213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	107028	20	20			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298600	RGA	Acrolein	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	107028	20	20			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298601	RGA	Acrolein	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	107028	20	20			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298602	RGA	Acrolein	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	107028	20	20			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298603	RGA	Acrolein	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	107028	20	20			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298604	RGA	Acrylonitrile	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	107131	20	20			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298605	RGA	Acrylonitrile	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	107131	20	20			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298606	RGA	Acrylonitrile	ug/L	U	SW846-8260B	0102213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	107131	20	20			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298607	RGA	Acrylonitrile	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	107131	20	20			FALSE	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
298667	RGA	Bromoform	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75252	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298668	RGA	Bromoform	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75252	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298669	RGA	Bromoform	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75252	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298670	RGA	Bromoform	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75252	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298671	RGA	Bromoform	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75252	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298672	RGA	Bromoform	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75252	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298673	RGA	Bromoform	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75252	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298674	RGA	Bromoform	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75252	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298675	RGA	Bromoform	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	75252	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298676	RGA	Bromoform	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	75252	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298677	RGA	Bromoform	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	75252	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298678	RGA	Bromomethane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	74839	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298679	RGA	Bromomethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	74839	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298680	RGA	Bromomethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	74839	2	2			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298681	RGA	Bromomethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	74839	2	2			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298682	RGA	Bromomethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	74839	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298683	RGA	Bromomethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	74839	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298684	RGA	Bromomethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	74839	2	2			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298685	RGA	Bromomethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	74839	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298686	RGA	Bromomethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	74839	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298687	RGA	Bromomethane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	74839	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298688	RGA	Bromomethane	ug/L	U	SW846-8260B	061003	U7	REG2	R392				WG	6/9/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1006051-03	CLM	VOA	74839	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298689	RGA	Bromomethane	ug/L	U	SW846-8260B	061002	U7	REG	R392				WG	6/9/2010			AIP RSLTQUAL was UQ. Q=QSM Q-flag		1006051-02	CLM	VOA	74839	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298690	RGA	Butylbenzene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	104518	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298691	RGA	Butylbenzene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	104518	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298692	RGA	Butylbenzene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	104518	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298693	RGA	Butylbenzene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	104518	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298694	RGA	Carbon disulfide	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	75150	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298695	RGA	Carbon disulfide	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75150	0.48	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298696	RGA	Carbon disulfide	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75150	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298697	RGA	Carbon disulfide	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75150	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298698	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75150	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298699	RGA	Carbon disulfide	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75150	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298700	RGA	Carbon disulfide	ug/L	J	SW846-8260B	030816	J	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75150	0.16	1			TRUE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298701	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75150	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298702	RGA	Carbon disulfide	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75150	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298703	RGA	Carbon disulfide	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	75150	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298704	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	75150	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298705	RGA	Carbon disulfide	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	75150	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298706	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	56235	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298707	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	56235	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298708	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	56235	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298709	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	56235	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298710	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	56235	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298711	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	56235	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298712	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	56235	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298713	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	56235	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298714	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	56235	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298715	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	56235	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298716	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	56235	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298717	RGA	Carbon tetrachloride	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	56235	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298718	RGA	Chlorobenzene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	108907	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298719	RGA	Chlorobenzene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	108907	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298720	RGA	Chlorobenzene	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	108907	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298721	RGA	Chlorobenzene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	108907	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298722	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	108907	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298723	RGA	Chlorobenzene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	108907	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298724	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	108907	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298725	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	108907	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298726	RGA	Chlorobenzene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	108907	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298727	RGA	Chlorobenzene	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	108907	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298728	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	108907	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298729	RGA	Chlorobenzene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	108907	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298730	RGA	Chloroethane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	75003	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298731	RGA	Chloroethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75003	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298732	RGA	Chloroethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75003	2	2			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298733	RGA	Chloroethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75003	2	2			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298734	RGA	Chloroethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75003	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298735	RGA	Chloroethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75003	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298736	RGA	Chloroethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75003	2	2			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298737	RGA	Chloroethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75003	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298738	RGA	Chloroethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75003	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298739	RGA	Chloroethane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	75003	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298740	RGA	Chloroethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	75003	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298741	RGA	Chloroethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	75003	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298742	RGA	Chloroform	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	67663	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298743	RGA	Chloroform	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	67663	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298744	RGA	Chloroform	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	67663	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298745	RGA	Chloroform	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	67663	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298746	RGA	Chloroform	ug/L	U	SW846-8260B	030422	U	REG	R392				W

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
298801	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	124481	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298802	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	124481	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298803	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	124481	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298804	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	124481	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298805	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	124481	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298806	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	124481	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from Residential Wells taken March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298807	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	124481	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from Residential Wells taken Split August 2008 AIPWGRW06-08	3/16/2012
298808	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	124481	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298809	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	124481	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298810	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	124481	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298811	RGA	Dibromochloromethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	124481	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298812	RGA	Dibromomethane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	74953	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298813	RGA	Dibromomethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	74953	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298814	RGA	Dibromomethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	74953	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298815	RGA	Dibromomethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	74953	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298816	RGA	Dibromomethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	74953	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298817	RGA	Dibromomethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	74953	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298818	RGA	Dibromomethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	74953	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from Residential Wells taken March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298819	RGA	Dibromomethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	74953	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from Residential Wells taken Split August 2008 AIPWGRW06-08	3/16/2012
298820	RGA	Dibromomethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	74953	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298821	RGA	Dibromomethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	74953	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298822	RGA	Dibromomethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	74953	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298823	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	75718	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298824	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75718	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298825	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75718	2	2			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298826	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75718	2	2			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298827	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75718	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298828	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75718	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298829	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75718	2	2			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from Residential Wells taken March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298830	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75718	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from Residential Wells taken Split August 2008 AIPWGRW06-08	3/16/2012
298831	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75718	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298832	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061003	U?	REG2	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-03	CLM	VOA	75718	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298833	RGA	Dichlorodifluoromethane	ug/L	U	SW846-8260B	061002	U?	REG	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-02	CLM	VOA	75718	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298834	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	107120	4	4			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298835	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	107120	4	4			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298836	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	107120	4	4			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298837	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	107120	4	4			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298838	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	107120	4	4			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298839	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	107120	4	4			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298840	RGA	Ethyl cyanide	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	107120	4	4			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from Residential Wells taken March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298841	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	97632	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298842	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	97632	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298843	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	97632	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298844	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	97632	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298845	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	97632	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298846	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	97632	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298847	RGA	Ethyl methacrylate	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	97632	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from Residential Wells taken March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298848	RGA	Ethylbenzene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	100414	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298849	RGA	Ethylbenzene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	100414	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298850	RGA	Ethylbenzene	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	100414	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298851	RGA	Ethylbenzene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	100414	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298852	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	100414	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298853	RGA	Ethylbenzene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	100414	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298854	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	100414	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from Residential Wells taken March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298855	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	100414	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from Residential Wells taken Split August 2008 AIPWGRW06-08	3/16/2012
298856	RGA	Ethylbenzene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	100414	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298857	RGA	Ethylbenzene	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	100414	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298858	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	100414	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298859	RGA	Ethylbenzene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	100414	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298860	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	SVOA	87683	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from Residential Wells taken Split August 2008 AIPWGRW06-08	3/16/2012
298861	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	SVOA	87683	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298862	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061003	U?	REG2	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-03	CLM	SVOA	87683	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298863	RGA	Hexachlorobutadiene	ug/L	U	SW846-8260B	061002	U?	REG	R392				WG	6/9/2010				AIP RSLTQUAL was UQ. Q=QSM Q-flag	1006051-02	CLM	SVOA	87683	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298864	RGA	Iodomethane	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	74884	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298865	RGA	Iodomethane	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	74884	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298866	RGA	Iodomethane	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	74884	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298867	RGA	Iodomethane	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	74884	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298868	RGA	Iodomethane	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	74884	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298869	RGA	Iodomethane	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	74884	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298870	RGA	Iodomethane	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	74884	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from Residential Wells taken March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298871	RGA	Iodomethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	74884	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298872	RGA	Iodomethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	74884	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298873	RGA	Isobutanol	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	78831	50	50			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298874	RGA	Isobutanol	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	78831	50	50			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298875	RGA	Isobutanol	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	78831	50	50			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298876	RGA	Isobutanol	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	78831	50	50			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298877	RGA	Isobutanol	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	78831	50	50			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298878	RGA	Isobutanol	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	78831	50	50			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298879	RGA	Isobutanol	ug/L	U

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
298937	RGA	Styrene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	100425	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298938	RGA	Styrene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	100425	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298939	RGA	Styrene	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	100425	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298940	RGA	Styrene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	100425	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298941	RGA	Styrene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	100425	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298942	RGA	Styrene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	100425	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298943	RGA	Styrene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	100425	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298944	RGA	Styrene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	100425	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298945	RGA	Styrene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	100425	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298946	RGA	Styrene	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	100425	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298947	RGA	Styrene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	100425	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298948	RGA	Styrene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	100425	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298949	RGA	Technetium-99	pCi/L	U	RL-7100	R392ARES2-01	U	REG	R392				WG	2/13/2001				TPU = 11.9	C010440036	PGDP	RADS	14133767	3.29	17.7	11.9	11.9	FALSE			2/16/2001		10475	GWRES01-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY GWRES01-05	3/16/2012
298950	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F		DV5EM	STLMO	RADS	14133767	-0.8	3.6	2.1		FALSE			3/3/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298951	RGA	Technetium-99	pCi/L	X	RL-7100	R392RES8-01	U	REG	R392				WG	8/7/2001				TPU = 13.9	C012190058	PGDP	RADS	14133767	9.98	20.2	13.9	13.9	FALSE			8/14/2001		11260	GWRES01-11	MONTHLY RESIDENTIAL/SEMIANNUAL-AUGOST GWRES01-11	3/16/2012
298952	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F		EHR07	STLMO	RADS	14133767	2.4	3.4	2		FALSE			9/3/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298953	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES2-02	U	REG	R392				WG	2/5/2002				TPU = 11.4	C020370088	PGDP	RADS	14133767	8.7	16.4	11.4	11.4	FALSE			2/14/2002		12505	GWRES02-05	MONTHLY RESIDENTIAL/SEMIANNUAL-FEBRUARY - GWRES02-05	3/16/2012
298954	RGA	Technetium-99	pCi/L	U	HASL TC-01 M	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	RADS	14133767	-0.1	2.7	1.6		FALSE			3/8/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298955	RGA	Technetium-99	pCi/L	X	RL-7100	R392RES8-02	U	REG	R392				WG	8/1/2002					C022140087	PGDP	RADS	14133767	2.87	18.6	15.3	15.3	FALSE			8/13/2002		14885	GWRES02-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES02-14	3/16/2012
298956	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES2-03	U	REG	R392				WG	2/3/2003				TPU = 9.92	C030350074	PGDP	RADS	14133767	0.27	15.7	9.92	9.92	FALSE			2/7/2003		15535	GWRES03-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES03-13	3/16/2012
298957	RGA	Technetium-99	pCi/L	X	RL-7100	R392RES8-03	U	REG	R392				WG	8/5/2003				TPU = 11	C032170156	PGDP	RADS	14133767	6.83	15.8	11	11	FALSE			8/15/2003		16244	GWRES03-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES03-14	3/16/2012
298958	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	RADS	14133767	-4.4	2.9	1.7		FALSE			8/24/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298959	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	010402	U	REG	R392				WG	1/15/2004					F8CHE	STLMO	RADS	14133767	0.4	2.3	1.4		FALSE			2/8/2004	U	20111	AIPWGRW01-04	AIP Groundwater Samples from Residential Wells taken January 2004 AIPWGRW01-04	3/16/2012
298960	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES2-04	U	REG	R392				WG	2/2/2004				TPU = 12.2	C040330058	PGDP	RADS	14133767	11.3	17.4	12.1	12.2	FALSE			2/16/2004		18534	GWRES04-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES04-13	3/16/2012
298961	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	RADS	14133767	-0.3	2.2	9		FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298962	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES8-04	U	REG	R392				WG	8/3/2004					C042160060	PGDP	RADS	14133767	-9.39	19.1	0	0.23	FALSE			8/12/2004		19401	GWRES04-14	SEMIANNUAL RESIDENTIAL - AUGUST GWRES04-14	3/16/2012
298963	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES2-05	U	REG	R392				WG	2/14/2005					C050450078	PGDP	RADS	14133767	1.22	18.6	12.9	12.9	FALSE			3/9/2005		19956	GWRES05-13	SEMIANNUAL RESIDENTIAL - FEBRUARY GWRES05-13	3/16/2012
298964	RGA	Technetium-99	pCi/L	X	RL-7100	R392RES8-06	U	REG	R392				WG	8/17/2006					C062290076	PGDP	RADS	14133767	-11.4	18.4	12.1	12.1	FALSE			8/29/2006		20886	GWRES06-11	MONTHLY RESIDENTIAL - AUGUST GWRES06-11	3/16/2012
298965	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES2-07	U	REG	R392				WG	2/28/2007					C070600139	PGDP	RADS	14133767	-6.17	16.8	11.4	11.4	FALSE			3/20/2007		21183	GWRES07-13	Annual Residential - FEBRUARY GWRES07-13	3/16/2012
298966	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES3-08	U	REG	R392				WG	3/24/2008					C080840026	PGDP	RADS	14133767	0.959	15.9	11.1	11.1	FALSE			4/13/2008		21661	GWRES08-13	Annual Residential - FEBRUARY GWRES08-13	3/16/2012
298967	RGA	Technetium-99	pCi/L	U	DOE TC-02-RC MOD	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLAL	RADS	14133767	3.75	8.94	5.4		FALSE			3/21/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298968	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES3-09	U	REG	R392				WG	3/10/2009					C09069029001	PGDP	RADS	14133767	1.4	17.2	11.5	11.5	FALSE			4/3/2009		21833	GWRES09-13	Annual Residential - February GWRES09-13	3/16/2012
298969	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES3-10	U	REG	R392				WG	2/10/2010					C1004101001	PGDP	RADS	14133767	-5.43	17.6	11.8	11.8	FALSE			2/25/2010		22258	GWRES10-13	Annual Residential - February	3/16/2012
298970	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES11-10	U	REG	R392				WG	11/16/2010					C10320021004	PGDP	RADS	14133767	3.78	17.1	11.9	11.9	FALSE			12/13/2010		22566	GWRES11-13	Annual Residential - February	3/16/2012
298971	RGA	Technetium-99	pCi/L	X	RL-7100	R392ARES12-10	U	REG	R392				WG	12/22/2011					C11356015002	PGDP	RADS	14133767	-1.63	16.6	12	12	FALSE			1/12/2012		22912	GWRES12-13	Annual Residential GWRES12-13	3/16/2012
298972	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	127184	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298973	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	127184	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298974	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	127184	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298975	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	127184	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298976	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	127184	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298977	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	127184	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298978	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	127184	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298979	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	127184	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298980	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	127184	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298981	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	127184	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298982	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	127184	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298983	RGA	Tetrachloroethene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	127184	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298984	RGA	Toluene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	108883	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298985	RGA	Toluene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	108883	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298986	RGA	Toluene	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	108883	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298987	RGA	Toluene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	108883	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
298988	RGA	Toluene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	108883	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
298989	RGA	Toluene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	108883	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
298990	RGA	Toluene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	108883	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
298991	RGA	Toluene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	108883	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
298992	RGA	Toluene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	108883	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
298993	RGA	Toluene	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	108883	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
298994	RGA	Toluene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	108883	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298995	RGA	Toluene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	108883	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
298996	RGA	Total Xylene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	1330207	1	1			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
298997	RGA	Total Xylene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	1330207	1	1			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
298998	RGA	Total Xylene	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	1330207	1	1			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
298999	RGA	Total Xylene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	1330207	1	1			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
299000	RGA	Total Xylene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	1330207	1	1			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
299001	RGA	Total Xylene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	1330207	1	1			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
299002	RGA	Total Xylene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	1330207	1	1			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
299003	RGA	Total Xylene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	1330207	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
299004	RGA	Total Xylene	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	1330207	5	5			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
299005	RGA	Total Xylene	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	1330207	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
299006	RGA	Total Xylene	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	1330207	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299007	RGA	Total Xylene	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	1330207	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299008	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	156605	0.5	0.5			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
299009	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	156605	0.5	0.5			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken Split August 2001 AIPWGRWSP08-01	3/16/2012
299010	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	156605	0.5	0.5			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
299011	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	156605	0.5	0.5			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken Split August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
299012	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	156605	0.5	0.5			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
299013	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	156605	0.5	0.5			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
299014	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	156605	0.5	0.5			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
299015	RGA	trans-1,2-Dichloroethene	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	156605	5	5			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
299016	RGA	trans-1,2-Dichloroethene	ug/L	U

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
299078	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	75694	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299079	RGA	Trichlorofluoromethane	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	75694	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299080	RGA	Vinyl acetate	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	108054	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
299081	RGA	Vinyl acetate	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	108054	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
299082	RGA	Vinyl acetate	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	108054	2	2			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
299083	RGA	Vinyl acetate	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	108054	2	2			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
299084	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	108054	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
299085	RGA	Vinyl acetate	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	108054	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
299086	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	108054	2	2			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
299087	RGA	Vinyl acetate	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	108054	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
299088	RGA	Vinyl acetate	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	108054	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
299089	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	108054	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299090	RGA	Vinyl acetate	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	108054	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299091	RGA	Vinyl chloride	ug/L	U	SW846-8260B	020109	U	REP	R392				WG	2/13/2001			Faucet Outside Temperature 45 deg F	None Reported	DV5EM	STLMO	VOA	75014	2	2			FALSE			2/27/2001	U	19496	AIPWGRWSP02-01	AIP Groundwater Samples from Residential Wells taken February 2001 Split w/DOE AIPWGRWSP02-01	3/16/2012
299092	RGA	Vinyl chloride	ug/L	U	SW846-8260B	80105	U	REP	R392				WG	8/7/2001			Outside Temperature 88 deg F	None Reported	EHR07	STLMO	VOA	75014	2	2			FALSE			8/13/2001	U	19501	AIPWGRWSP08-01	AIP Groundwater Samples from Residential Wells taken August 2001 AIPWGRWSP08-01	3/16/2012
299093	RGA	Vinyl chloride	ug/L	U	SW846-8260B	010213	U	REG	R392				WG	2/5/2002			Sampled at spigot Outside Temperature 29 deg F	None Reported	ETRTT	STLMO	VOA	75014	2	2			FALSE			2/12/2002	U	19506	AIPWGRWSP02-02	AIP Groundwater Samples from Residential Wells taken February 2002 Split w/DOE AIPWGRWSP02-02	3/16/2012
299094	RGA	Vinyl chloride	ug/L	U	SW846-8260B	80305	U	REG	R392				WG	8/5/2003			Air Temperature = 88 deg F	None Reported	FVTLH	STLMO	VOA	75014	2	2			FALSE			8/12/2003	U	19974	AIPWGRWSP08-03-02	AIP Groundwater Samples from Residential Wells taken August 2003 -02 AIPWGRWSP08-03-02	3/16/2012
299095	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030422	U	REG	R392				WG	3/31/2004					GDFJX	STLMO	VOA	75014	2	2			FALSE			4/13/2004	U	20108	AIPWGMWRW03-04	AIP Groundwater Monitoring Well RW March 2004 AIPWGMWRW03-04	3/16/2012
299096	RGA	Vinyl chloride	ug/L	U	SW846-8260B	110510	U	REG	R392				WG	11/8/2005			Used for dog and plants		F5K100217006	STLMO	VOA	75014	2	2			FALSE			11/14/2005	U	20593	AIPWGRW11-05	AIP Residential Well Sampling November 2005 AIPWGRW11-05	3/16/2012
299097	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030816	U	REG	R392				WG	3/24/2008			Split Sample ID R392ARES3-08		F8C250153004	TALMO	VOA	75014	2	2			FALSE			3/26/2008		21499	AIPWGRWSP203-08	AIP Groundwater Samples from R9, R90, R384, and R392 March 2008 Split with DOE AIPWGRWSP203-08	3/16/2012
299098	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060812	U	REG	R392				WG	6/24/2008					806174-004-007-	GPLMD	VOA	75014	10	10			FALSE			7/7/2008		21619	AIPWGRW06-08	AIP Groundwater Samples from R19, R384, and R392 June 2008 AIPWGRW06-08	3/16/2012
299099	RGA	Vinyl chloride	ug/L	U	SW846-8260B	030914	U	REG	R392				WG	3/10/2009			Split Sample ID R392ARES-09		903073002004	GPLMD	VOA	75014	10	10			FALSE			3/16/2009		21857	AIPWGMWRWSP03-09	AIP Groundwater Samples from MW100, MW139, R12, and R392 March 2009 Split with DOE AIPWGMWRWSP03-09	3/16/2012
299100	RGA	Vinyl chloride	ug/L	U	SW846-8260B	060904	U	REG	R392				WG	6/10/2009					906072004010	GPLMD	VOA	75014	1	1			FALSE			6/16/2009		22013	AIPWGRW06-09	AIP June Residential Sampling R90, R392, R387, R114, R19, R14 and R23 June 2009	3/16/2012
299101	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061003	U	REG2	R392				WG	6/9/2010					1006051-03	CLM	VOA	75014	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299102	RGA	Vinyl chloride	ug/L	U	SW846-8260B	061002	U	REG	R392				WG	6/9/2010					1006051-02	CLM	VOA	75014	1	1			FALSE			6/16/2010	U	22087	AIPWGRW0610	AIP June 10 GW sampling R2,R12,R384,R392 AIPWGRW0610	3/16/2012
299103	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B2-01	DU	REG	R424-PRT1				WG	2/19/2001			TPU = 0.0354		C010500009	PGDP	RADS	14133767	-2.25	16.4	0	0.0354	FALSE			2/22/2001		10566	CARB01-01	CARBON FILTER TREATMENT - BEFORE CARB01-01	3/16/2012
299104	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-01	U	REG	R424-PRT1				WG	2/26/2001			TPU = 0.0819		C010570296	PGDP	RADS	14133767	-5.22	18.6	0	0.0819	FALSE			3/1/2001		10567	CARB01-02	CARBON FILTER TREATMENT - AFTER CARB01-02	3/16/2012
299105	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A4-01	U	REG	R424-PRT1				WG	8/6/2001			TPU = 0.0173		C012180064	PGDP	RADS	14133767	-1.1	17.1	0	0.0173	FALSE			8/15/2001		11506	CARB01-03	CARBON FILTER TREATMENT - BEFORE CARB01-03	3/16/2012
299106	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A4-01	U	REG	R424-PRT1				WG	8/8/2001			TPU = 11.7		C012200051	PGDP	RADS	14133767	4.44	17.1	11.7	11.7	FALSE			8/15/2001		11507	CARB01-04	CARBON FILTER TREATMENT - After CARB01-04	3/16/2012
299107	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-02	U	REG	R424-PRT1				WG	2/6/2002			TPU = 11.7		C020370152	PGDP	RADS	14133767	2.87	17.2	11.7	11.7	FALSE			2/20/2002		12645	CARB02-01	CARBON FILTER TREATMENT - BEFORE - CARB02-01	3/16/2012
299108	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-02	U	REG	R424-PRT1				WG	2/12/2002			TPU = 11.9		C020430203	PGDP	RADS	14133767	8.49	17.2	11.9	11.9	FALSE			2/20/2002		12646	CARB02-02	CARBON FILTER TREATMENT - AFTER - CARB02-02	3/16/2012
299109	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-02	U	REG	R424-PRT1				WG	8/13/2002			TPU = 11.9		C022250098	PGDP	RADS	14133767	14.7	16.5	11.9	11.9	FALSE			8/20/2002		14386	CARB02-03	CARBON FILTER TREATMENT - BEFORE - CARB02-03	3/16/2012
299110	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A4-02	DU	REG	R424-PRT1				WG	8/23/2002			TPU = 11.4		C022350066	PGDP	RADS	14133767	8.8	16.5	11.4	11.4	FALSE			9/3/2002		14387	CARB02-04	CARBON FILTER TREATMENT - AFTER - CARB02-04	3/16/2012
299111	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B2-03	U	REG	R424-PRT1				WG	2/13/2003			TPU = 10.9		C030450194	PGDP	RADS	14133767	3.87	15.6	10.9	10.9	FALSE			3/5/2003		15589	CARB03-01	CARBON FILTER TREATMENT - BEFORE CARB03-01	3/16/2012
299112	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A3-03	U	REG	R424-PRT1				WG	8/19/2003			TPU = 10.7		C030560036	PGDP	RADS	14133767	0.48	15.9	10.7	10.7	FALSE			3/12/2003		15592	CARB03-02	CARBON FILTER TREATMENT - AFTER CARB03-02	3/16/2012
299113	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B3-03	U	REG	R424-PRT1				WG	8/19/2003			TPU = 12.6		C032310041	PGDP	RADS	14133767	18.1	17.3	12.5	12.6	TRUE			9/5/2003		16612	CARB03-03	CARBON FILTER TREATMENT - BEFORE CARB03-03	3/16/2012
299114	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A4-03	U	REG	R424-PRT1				WG	8/29/2003			TPU = 11.5		C032410027	PGDP	RADS	14133767	7.24	16.5	11.5	11.5	FALSE			9/17/2003		16613	CARB03-04	CARBON FILTER TREATMENT - AFTER CARB03-04	3/16/2012
299115	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-04	U	REG	R424-PRT1				WG	2/4/2004			TPU = 0		C040350067	PGDP	RADS	14133767	0	17.5	0	0	FALSE			2/19/2004		18351	CARB04-01	CARBON FILTER TREATMENT - BEFORE CARB04-01	3/16/2012
299116	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-04	U	REG	R424-PRT1				WG	3/4/2004			TPU = 11.9		C040640071	PGDP	RADS	14133767	12.2	16.6	11.9	11.9	FALSE			3/16/2004		18544	CARB04-02	CARBON FILTER TREATMENT - AFTER CARB04-02	3/16/2012
299117	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A8-04	U	REG	R424-PRT1				WG	8/2/2004					C042150133	PGDP	RADS	14133767	-15.7	19.1	0	0.38	FALSE			8/12/2004		19452	CARB04-03	CARBON FILTER TREATMENT - BEFORE CARB04-03	3/16/2012
299118	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A8-04	U	REG	R424-PRT1				WG	8/17/2004					C042300047	PGDP	RADS	14133767	5.79	16.4	11.1	11.14	FALSE			9/9/2004		19453	CARB04-04	CARBON FILTER TREATMENT - AFTER CARB04-04	3/16/2012
299119	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-05	U	REG	R424-PRT1				WG	2/1/2005					C050320174	PGDP	RADS	14133767	-5.2	17.6	0	0.12	FALSE			2/9/2005		19921	CARB05-01	CARBON FILTER TREATMENT - BEFORE CARB05-01	3/16/2012
299120	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-05	U	REG	R424-PRT1				WG	2/10/2005					C050410064	PGDP	RADS	14133767	7.34	17.8	12.3	12.3	FALSE			3/8/2005		19932	CARB05-02	CARBON FILTER TREATMENT - AFTER CARB05-02	3/16/2012
299121	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B8-05	U	REG	R424-PRT1				WG	8/8/2005					C052200169	PGDP	RADS	14133767	3.61	20.4	14.7	14.7	FALSE			8/30/2005		20311	CARB05-03	CARBON FILTER TREATMENT - BEFORE CARB05-03	3/16/2012
299122	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B2-05	U	REG	R424-PRT1				WG	8/16/2005					C052280212	PGDP	RADS	14133767	8.66	18.1	13.3	13.3	FALSE			9/12/2005		20370	CARB05-04	CARBON FILTER TREATMENT - AFTER CARB05-04	3/16/2012
299123	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B2-06	U	REG	R424-PRT1				WG	3/7/2006					C060660067	PGDP	RADS	14133767	1.79	17.2	11.6	11.6	FALSE			3/26/2006		20785	CARB06-01	CARBON FILTER TREATMENT - BEFORE CARB06-01	3/16/2012
299124	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-06	BU	REG	R424-PRT1				WG	3/20/2006					C060790046	PGDP	RADS	14133767	-34.8	16.6	9.44	9.48	FALSE			4/14/2006		20834	CARB06-02	CARBON FILTER TREATMENT - AFTER CARB06-02	3/16/2012
299125	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B8-06	U	REG	R424-PRT1				WG	9/5/2006					C062490056	PGDP	RADS	14133767	2.85	18.7	13.2	13.2	FALSE			9/14/2006		20900	CARB06-03	CARBON FILTER TREATMENT - BEFORE CARB06-03	3/16/2012
299126	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A8-06	U	REG	R424-PRT1				WG	9/25/2006					C062680084	PGDP	RADS	14133767	-14.1	20.1	13.1	13.1	FALSE			10/18/2006		20926	CARB06-04	CARBON FILTER TREATMENT - AFTER CARB06-04	3/16/2012
299127	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B2-07	U	REG	R424-PRT1				WG	2/21/2007					C070520129	PGDP	RADS	14133767	-16.7	17.3	11.3	11.3	FALSE			3/16/2007		21076	CARB07-01	Carbon Filter Treatment - BEFORE CARB07-01	3/16/2012
299128	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-07	U	REG	R424-PRT1				WG	3/5/2007					C070640018	PGDP	RADS	14133767	4.43	16.8	11.7	11.7	FALSE			3/20/2007		21115	CARB07-02	Carbon Filter Treatment - AFTER CARB07-02	3/16/2012
299129	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B8-07	U	REG	R424-PRT1				WG	8/2/2007					C072140117	PGDP	RADS	14133767	-3.18	16.8	11.4	11.4	FALSE			8/13/2007		21268	CARB07-03	Carbon Filter Treatment - BEFORE CARB07-03	3/16/2012
299130	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A8-07	U	REG	R424-PRT1				WG	8/13/2007					C072250088	PGDP	RADS	14133767	2.92	16.8	11.7	11.7	FALSE			8/15/2007		21356	CARB07-04	Carbon Filter Treatment - AFTER CARB07-04	3/16/2012
299131	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B2-08	U	REG	R424-PRT1				WG	2/28/2008					C080590056	PGDP	RADS	14133767	-1.23	16.6	11.2	11.2	FALSE			3/18/2008		21537	CARB08-01	Carbon Filter Treatment - BEFORE CARB08-01	3/16/2012
299132	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-08	U	REG	R424-PRT1				WG	3/13/2008					C080730051	PGDP	RADS	14133767	-13.8	18.4	12.4	12.4	FALSE			4/8/2008		21538	CARB08-02	Carbon Filter Treatment - AFTER CARB08-02	3/16/2012
299133	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B8-08	U	REG	R424-PRT1				WG	8/14/2008					C082270048	PGDP	RADS	14133767	-5.08	17.6	11.5	11.5	FALSE			9/4/2008		21632	CARB08-03	Carbon Filter Treatment - BEFORE CARB08-03	3/16/2012
299134	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A8-08	U	REG	R424-PRT1				WG	8/21/2008					C082340031	PGDP	RADS	14133767	-4.39	16	10.5	10.5	FALSE			9/9/2008		21633	CARB08-04	Carbon Filter Treatment - AFTER CARB08-04	3/16/2012
299135	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B2-09	U	REG	R424-PRT1				WG	2/12/2009					C090430190	PGDP	RADS	14133767	-3.61	18.8	12.4	12.4	FALSE			3/9/2009		21789	CARB09-01	Carbon Filter Treatment - BEFORE CARB09-01	3/16/2012
299136	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-09	U	REG	R424-PRT1				WG	2/19/2009					C090500401	PGDP	RADS	14133767	0.363	17.2	11.9	11.9	FALSE			3/16/2009		21790	CARB09-02	Carbon Filter Treatment -AFTER CARB09-02	3/16/2012
299137	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B8-09	U	REG	R424-PRT1				WG	8/6/2009					C092180110	PGDP	RADS	14133767	-7.52	18.4	11.8	11.8	FALSE			8/21/2009		21959	CARB09-03	Carbon Filter Treatment - BEFORE CARB09-03	3/16/2012
299138	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A8-09	U	REG	R424-PRT1				WG	8/20/2009					C092320110	PGDP	RADS	14133767	-5.89	17.7	11.3	11.3	FALSE			9/11/2009		21960	CARB09-04	Carbon Filter Treatment - AFTER CARB09-04	3/16/2012
299139	RGA	Technetium-99	pCi/L	X	R424P1B2-10			REG	R424-PRT1				WG	2/11/2010					C100420030	PGDP	RADS	14133767	6.9	17.2	12	12	FALSE			3/9/2010		22237	CARB10-01	Carbon Filter Treatment - BEFORE	3/16/2012
299140	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A2-10	U	REG	R424-PRT1				WG	2/25/2010					C100560100	PGDP	RADS	14133767	13	17.1	12.1	12.1	FALSE			3/10/2010		22238	CARB10-02	Carbon Filter Treatment - AFTER	3/16/2012
299141	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1B8-10	U	REG	R424-PRT1				WG	8/4/2010					C101160201	PGDP	RADS	14133767	-1.11	16.1	10.9	10.9	FALSE			8/20/2010		22429	CARB10-03	Carbon Filter Treatment - BEFORE	3/16/2012
299142	RGA	Technetium-99	pCi/L	X	RL-7100	R424P1A8-10	U	REG	R424-PRT1				WG	8/12/2010					C102240060001	PGDP	RADS	14133767	1.92	16.1	11	11	FALSE			8/20/2010		22430	CARB10-04	Carbon Filter Treatment - AFTER	3/16/2012
299143	RGA	Technetium-99	pCi/L	X	R424P1B2-11		U	REG	R424-PRT1				WG	2/21/2011					C110520159001	PGDP	RADS	14133767	13.8	16.8	12.1	12.1	FALSE			3/4/2011		22636	CARB11-01	Carbon Filter Treatment - BEFORE	3/16/2012
299144	RGA	Technetium-99	pCi/L	X	R424P1A2-11		U	REG	R424-PRT1				WG	2/24/2011					C110550100001	PGDP	RADS	14133767	-12	17	11.2	11.2	FALSE			3/15/2011		22637	CARB11-02	Carbon Filter Treatment - AFTER	3/16/2012
299145	RGA	Technetium-99	pCi/L	X	R424P1B8-11		U	REG	R424-PRT1				WG	8/11/2011					C112230160001	PGDP	RADS	14133767	-1.29	13.7	8.9	8.9	FALSE			8/30/2011		22772	CARB11-03	Carbon Filter Treatment - BEFORE CARB11-03	3/16/2012
299146	RGA	Technetium-99	pCi/L	X	R424P1A8-11		U	REG	R424-PRT1				WG	8/25/2011					C112370040001	PGDP	RADS	14133767	3.14	9.88	9.88	9.88	FALSE			9/15/2011		22773	CARB11-04	Carbon Filter Treatment - AFTER	3/16/2012
299147	RGA	Total Coliform	col/100ml	X	SW846-9222	R424P1B2-01	U	REG	R424-PRT1				WG	2/19/2001					AA79238	MCCOY	WETCHEM	N953	1				FALSE			2/19/2001		10566	CARB01-01	CARBON FILTER TREATMENT - BEFORE CARB01-01	3/16/2012
299148	RGA	Total Coliform	col/100ml	X	SW846-9222	R424P1A2-01	U	REG	R424-PRT1				WG	2/26/2001					AA80960	MCCOY	WETCHEM	N953	1				FALSE			2/26/2001		10567	CARB01-02	CARBON FILTER TREATMENT - AFTER CARB01-02	3/16/2012
299149	RGA	Total Coliform	col/100ml	X	SM-9222	R424P1B3-01	U	REG	R424-PRT1				WG	8/6/2001					AB10498	MCCOY	WETCHEM	N953	1	12			FALSE			8/6/2001		11506	CARB01-03	CARBON FILTER TREATMENT - BEFORE CARB01-03	3/16/2012
299150	RGA	Total Coliform	col/100ml	X	SM-9222	R424P1A4-01	U	REG	R424-PRT1				WG	8/8/2001					AB11091	MCCOY	WETCHEM	N953	1	1			FALSE			8/8/2001		11507	CARB01-04	CARBON FILTER TREATMENT - After CARB01-04	3/16/2012
299151	RGA	Total Coliform	col/100ml	X	SM-9222	R424P1B2-02	U	REG	R424-PRT1				WG	2/6/2002					AB46546	MCCOY	WETCHEM	N953	1				FALSE			2/6/2002		12645	CARB02-01	CARBON FILTER TREATMENT - BEFORE - CARB02-01	3/16/2012
299152	RGA	Total Coliform	col/100ml	X	SM-9222	R424P1A2-02	U	REG	R424-PRT1				WG	2/12/2002					AB46984	MCCOY	WETCHEM	N953	1	1			FALSE			2/12/2002		12646	CARB02-02	CARBON FILTER TREATMENT - AFTER - CARB02-02	3/16/2012
299153	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1B3-02	U	REG	R424-PRT1				WG	8/13/2002					AB48385	MCCOY	WETCHEM	N953	1	1			FALSE			8/13/2002		14386	CARB02-03	CARBON FILTER TREATMENT - BEFORE - CARB02-03	3/16/2012
299154	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1A4-02	U	REG	R424-PRT1				WG	8/23/2002					AB66964	MCCOY	WETCHEM	N953	31	1			TRUE			8/23/2002		14387	CARB02-04	CARBON FILTER TREATMENT - AFTER - CARB02-04	3/16/2012
299155	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1B2-03	U	REG	R424-PRT1				WG	2/13/2003					AC20930	MCCOY	WETCHEM	N953	1	1			FALSE			2/13/2003		15589	CARB03-01	CARBON FILTER TREATMENT - BEFORE CARB03-01	3/16/2012
299156	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1A3-03	U	REG	R424-PRT1				WG	2/25/2003					AC23262	MCCOY	WETCHEM	N953	1	1			FALSE			2/25/2003		15592	CARB03-02	CARBON FILTER TREATMENT - AFTER CARB03-02	3/16/2012
299157	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1B3-03	U	REG	R424-PRT1				WG	8/19/2003					AC57283	MCCOY	WETCHEM	N953	1	1			FALSE			8/19/2003		16612	CARB03-03	CARBON FILTER TREATMENT - BEFORE CARB03-03	3/16/2012
299158	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1A4-03	U	REG	R424-PRT1				WG	8/29/2003					AC59574	MCCOY	WETCHEM	N953	1	1			FALSE			8/29/2003		16613	CARB03-04	CARBON FILTER TREATMENT - AFTER CARB03-04	3/16/2012
299159	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1A2-04	X	REG	R424-PRT1				WG	2/4/2004			Too numerous.		AC98022	MCCOY	WETCHEM	N953					FALSE	X		2/5/2004		18351	CARB04-01	CARBON FILTER TREATMENT - BEFORE CARB04-01	3/16/2012
299160	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P1A2-04	X	REG	R424-PRT1				WG	3/4

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
299271	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2A2-09	U	REG	R424-PRT2				WG	2/18/2009					C09050004002	PGDP	RADS	14133767	6.85	17.2	11.6	11.6	FALSE			8/21/2009		21790	CARB09-02	Carbon Filter Treatment -AFTER CARB09-02	3/16/2012
299272	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2B8-09	U	REG	R424-PRT2				WG	8/6/2009					C09218011002	PGDP	RADS	14133767	1.46	18.4	12	12	FALSE			8/21/2009		21959	CARB09-03	Carbon Filter Treatment - BEFORE CARB09-03	3/16/2012
299273	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2A8-09	U	REG	R424-PRT2				WG	8/20/2009					C09232011002	PGDP	RADS	14133767	-6.55	17.7	11.3	11.3	FALSE			9/11/2009		21960	CARB09-04	Carbon Filter Treatment - AFTER CARB09-04	3/16/2012
299274	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2B2-10	U	REG	R424-PRT2				WG	2/11/2010					C10042003002	PGDP	RADS	14133767	1.7	17.2	11.9	11.9	FALSE			3/8/2010		22237	CARB10-01	Carbon Filter Treatment - BEFORE	3/16/2012
299275	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2A2-10	U	REG	R424-PRT2				WG	2/25/2010					C10056010002	PGDP	RADS	14133767	1.46	17.1	11.6	11.6	FALSE			3/10/2010		22238	CARB10-02	Carbon Filter Treatment - AFTER	3/16/2012
299276	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2B8-10	U	REG	R424-PRT2				WG	8/4/2010					C10216022002	PGDP	RADS	14133767	2.23	16.1	11	11	FALSE			8/20/2010		22429	CARB10-03	Carbon Filter Treatment - BEFORE	3/16/2012
299277	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2A8-10	U	REG	R424-PRT2				WG	8/12/2010					C10224006002	PGDP	RADS	14133767	-5.52	16.1	10.7	10.7	FALSE			8/20/2010		22430	CARB10-04	Carbon Filter Treatment - AFTER	3/16/2012
299278	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2B2-11	U	REG	R424-PRT2				WG	2/21/2011					C11052015002	PGDP	RADS	14133767	3.86	16.6	11.8	11.8	FALSE			3/4/2011		22636	CARB11-01	Carbon Filter Treatment - BEFORE	3/16/2012
299279	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2A2-11	U	REG	R424-PRT2				WG	2/24/2011					C11055010002	PGDP	RADS	14133767	-11.3	17	11.3	11.3	FALSE			3/15/2011		22637	CARB11-02	Carbon Filter Treatment - AFTER	3/16/2012
299280	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2B8-11	U	REG	R424-PRT2				WG	8/11/2011					C11223016002	PGDP	RADS	14133767	6.59	13.7	9.9	9.9	FALSE			8/30/2011		22772	CARB11-03	Carbon Filter Treatment - BEFORE CARB11-03	3/16/2012
299281	RGA	Technetium-99	pCi/L	X	RL-7100	R424P2A8-11	U	REG	R424-PRT2				WG	8/25/2011					C11237004002	PGDP	RADS	14133767	15.6	14.2	10.9	10.9	TRUE			9/15/2011		22773	CARB11-04	Carbon Filter Treatment - AFTER CARB11-04	3/16/2012
299282	RGA	Total Coliform	col/100ml	X	SW846-9222	R424P2B2-01	U	REG	R424-PRT2				WG	2/19/2001					AA79239	MCCOY	WETCHEM	N953	1			1	FALSE			2/19/2001		10566	CARB01-01	CARBON FILTER TREATMENT - BEFORE CARB01-01	3/16/2012
299283	RGA	Total Coliform	col/100ml	X	SW846-9222	R424P2A2-01	U	REG	R424-PRT2				WG	2/26/2001					AA80961	MCCOY	WETCHEM	N953	1			1	FALSE			2/26/2001		10567	CARB01-02	CARBON FILTER TREATMENT - AFTER CARB01-02	3/16/2012
299284	RGA	Total Coliform	col/100ml	X	SM-9222	R424P2B3-01	U	REG	R424-PRT2				WG	8/6/2001					AB10499	MCCOY	WETCHEM	N953	1	1			FALSE			8/6/2001		11506	CARB01-03	CARBON FILTER TREATMENT - BEFORE CARB01-03	3/16/2012
299285	RGA	Total Coliform	col/100ml	X	SM-9222	R424P2A4-01	U	REG	R424-PRT2				WG	8/8/2001					AB11092	MCCOY	WETCHEM	N953	1	1			FALSE			8/8/2001		11507	CARB01-04	CARBON FILTER TREATMENT - After CARB01-04	3/16/2012
299286	RGA	Total Coliform	col/100ml	X	SM-9222	R424P2A2-02	U	REG	R424-PRT2				WG	2/6/2002					AB45547	MCCOY	WETCHEM	N953	1				FALSE			2/6/2002		12645	CARB02-01	CARBON FILTER TREATMENT - BEFORE - CARB02-01	3/16/2012
299287	RGA	Total Coliform	col/100ml	X	SM-9222	R424P2A2-02	U	REG	R424-PRT2				WG	2/12/2002					AB46985	MCCOY	WETCHEM	N953	1	1			FALSE			2/12/2002		12646	CARB02-02	CARBON FILTER TREATMENT - AFTER - CARB02-02	3/16/2012
299288	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B3-02	U	REG	R424-PRT2				WG	8/13/2002					AB4399	MCCOY	WETCHEM	N953	1	1			FALSE			8/13/2002		14386	CARB02-03	CARBON FILTER TREATMENT - BEFORE - CARB02-03	3/16/2012
299289	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A4-02	U	REG	R424-PRT2				WG	8/23/2002					AB86965	MCCOY	WETCHEM	N953	1	1			FALSE			8/23/2002		14387	CARB02-04	CARBON FILTER TREATMENT - AFTER - CARB02-04	3/16/2012
299290	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B3-03	U	REG	R424-PRT2				WG	2/13/2003					AC20931	MCCOY	WETCHEM	N953	1	1			FALSE			2/13/2003		15589	CARB03-01	CARBON FILTER TREATMENT - BEFORE CARB03-01	3/16/2012
299291	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A2-03	U	REG	R424-PRT2				WG	2/25/2003					AC23263	MCCOY	WETCHEM	N953	1	1			FALSE			2/25/2003		15592	CARB03-02	CARBON FILTER TREATMENT - AFTER CARB03-02	3/16/2012
299292	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B3-03	U	REG	R424-PRT2				WG	8/19/2003					AC57284	MCCOY	WETCHEM	N953	1	1			FALSE			8/19/2003		16612	CARB03-03	CARBON FILTER TREATMENT - BEFORE CARB03-03	3/16/2012
299293	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A4-03	U	REG	R424-PRT2				WG	8/29/2003					AC59575	MCCOY	WETCHEM	N953	1	1			FALSE			8/29/2003		16613	CARB03-04	CARBON FILTER TREATMENT - AFTER CARB03-04	3/16/2012
299294	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B2-04		REG	R424-PRT2				WG	2/4/2004					AC88023	MCCOY	WETCHEM	N953	29	1			TRUE			2/5/2004		18351	CARB04-01	CARBON FILTER TREATMENT - BEFORE CARB04-01	3/16/2012
299295	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A2-04	X	REG	R424-PRT2				WG	3/4/2004			Too numerous.		AC94514	MCCOY	WETCHEM	N953		1			FALSE	X		3/5/2004		18544	CARB04-02	CARBON FILTER TREATMENT - AFTER CARB04-02	3/16/2012
299296	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2B8-04	U	REG	R424-PRT2				WG	8/2/2004			Absent.		AD23652	MCCOY	WETCHEM	N953	1	1			FALSE			8/2/2004		19452	CARB04-03	CARBON FILTER TREATMENT - BEFORE CARB04-03	3/16/2012
299297	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2A8-04	U	REG	R424-PRT2				WG	8/17/2004			Absent.		AD26784	MCCOY	WETCHEM	N953	1	1			FALSE			8/17/2004		19453	CARB04-04	CARBON FILTER TREATMENT - AFTER CARB04-04	3/16/2012
299298	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2A2-05	U	REG	R424-PRT2				WG	2/1/2005			Absent.		AD59320	MCCOY	WETCHEM	N953	1	1			FALSE			2/1/2005		19921	CARB05-01	CARBON FILTER TREATMENT - BEFORE CARB05-01	3/16/2012
299299	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2A2-05	U	REG	R424-PRT2				WG	2/10/2005					AD61316	MCCOY	WETCHEM	N953	1	1			FALSE			2/10/2005		19932	CARB05-02	CARBON FILTER TREATMENT - AFTER CARB05-02	3/16/2012
299300	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2B3-05	U	REG	R424-PRT2				WG	8/8/2005					AD96358	MCCOY	WETCHEM	N953	1	1			FALSE			8/8/2005		20311	CARB05-03	CARBON FILTER TREATMENT - BEFORE CARB05-03	3/16/2012
299301	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2A8-05	U	REG	R424-PRT2				WG	8/16/2005					AD98390	MCCOY	WETCHEM	N953	1	1			FALSE			8/16/2005		20370	CARB05-04	CARBON FILTER TREATMENT - AFTER CARB05-04	3/16/2012
299302	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2B2-06	U	REG	R424-PRT2				WG	3/7/2006					AE37304	MCCOY	WETCHEM	N953	1	1			FALSE			3/7/2006		20785	CARB06-01	CARBON FILTER TREATMENT - BEFORE CARB06-01	3/16/2012
299303	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2A2-06	U	REG	R424-PRT2				WG	3/20/2006					AE39723	MCCOY	WETCHEM	N953	1	1			FALSE			3/20/2006		20834	CARB06-02	CARBON FILTER TREATMENT - AFTER CARB06-02	3/16/2012
299304	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2B8-06	U	REG	R424-PRT2				WG	9/5/2006					AE72954	MCCOY	WETCHEM	N953	1	1			FALSE			9/5/2006		20900	CARB06-03	CARBON FILTER TREATMENT - BEFORE CARB06-03	3/16/2012
299305	RGA	Total Coliform	col/100ml	X	SM-9223 B	R424P2A8-06	U	REG	R424-PRT2				WG	9/25/2006					AE77512	MCCOY	WETCHEM	N953	1	1			FALSE			9/25/2006		20926	CARB06-04	CARBON FILTER TREATMENT - AFTER CARB06-04	3/16/2012
299306	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B2-07	U	REG	R424-PRT2				WG	2/21/2007					C070520130	PGDP	WETCHEM	N953	1	1			FALSE			2/21/2007		21076	CARB07-01	Carbon Filter Treatment - BEFORE CARB07-01	3/16/2012
299307	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A2-07	U	REG	R424-PRT2				WG	3/5/2007					C070640019	PGDP	WETCHEM	N953	1	1			FALSE			3/5/2007		21115	CARB07-02	Carbon Filter Treatment - AFTER CARB07-02	3/16/2012
299308	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B8-07	U	REG	R424-PRT2				WG	8/2/2007					C072140118	PGDP	WETCHEM	N953	1	1			FALSE			8/2/2007		21268	CARB07-03	Carbon Filter Treatment - BEFORE CARB07-03	3/16/2012
299309	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A8-07	U	REG	R424-PRT2				WG	8/13/2007					C072250089	PGDP	WETCHEM	N953	1	1			TRUE	W		8/13/2007		21356	CARB07-04	Carbon Filter Treatment - AFTER CARB07-04	3/16/2012
299310	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B2-08	U	REG	R424-PRT2				WG	2/28/2008					C080590057	PGDP	WETCHEM	N953	1	1			FALSE			2/28/2008		21537	CARB08-01	Carbon Filter Treatment - BEFORE CARB08-01	3/16/2012
299311	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A2-08	U	REG	R424-PRT2				WG	3/13/2008					C080730052	PGDP	WETCHEM	N953	1	1			FALSE			3/13/2008		21538	CARB08-02	Carbon Filter Treatment - AFTER CARB08-02	3/16/2012
299312	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B8-08	U	REG	R424-PRT2				WG	8/14/2008					C082270049	PGDP	WETCHEM	N953	1	1			FALSE			8/14/2008		21632	CARB08-03	Carbon Filter Treatment - BEFORE CARB08-03	3/16/2012
299313	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A8-08	U	REG	R424-PRT2				WG	8/21/2008					C082340032	PGDP	WETCHEM	N953	1	1			FALSE			8/21/2008		21633	CARB08-04	Carbon Filter Treatment - AFTER CARB08-04	3/16/2012
299314	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B2-09	U	REG	R424-PRT2				WG	2/12/2009					C09043019002	PGDP	WETCHEM	N953	1	1			FALSE			2/12/2009		21789	CARB09-01	Carbon Filter Treatment - BEFORE CARB09-01	3/16/2012
299315	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A2-09	U	REG	R424-PRT2				WG	2/19/2009					C09050004002	PGDP	WETCHEM	N953	1	1			FALSE			2/19/2009		21790	CARB09-02	Carbon Filter Treatment -AFTER CARB09-02	3/16/2012
299316	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B8-09	U	REG	R424-PRT2				WG	8/6/2009					C09218011002	PGDP	WETCHEM	N953	1	1			FALSE			8/6/2009		21959	CARB09-03	Carbon Filter Treatment - BEFORE CARB09-03	3/16/2012
299317	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A8-09	U	REG	R424-PRT2				WG	8/20/2009					C09232011002	PGDP	WETCHEM	N953	7	4			TRUE			8/20/2009		21960	CARB09-04	Carbon Filter Treatment - AFTER CARB09-04	3/16/2012
299318	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B2-10	U	REG	R424-PRT2				WG	2/11/2010					C10042003002	PGDP	WETCHEM	N953	1	1			FALSE			2/11/2010		22237	CARB10-01	Carbon Filter Treatment - BEFORE	3/16/2012
299319	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A2-10	U	REG	R424-PRT2				WG	2/25/2010					C10056010002	PGDP	WETCHEM	N953	1	1			FALSE			2/25/2010		22238	CARB10-02	Carbon Filter Treatment - AFTER	3/16/2012
299320	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B8-10RE	U	REG	R424-PRT2				WG	8/5/2010					C10217015002	PGDP	WETCHEM	N953	1	1			FALSE			8/5/2010		22429	CARB10-03	Carbon Filter Treatment - BEFORE	3/16/2012
299321	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A8-10	U	REG	R424-PRT2				WG	8/12/2010					C10224006002	PGDP	WETCHEM	N953	1	1			FALSE			8/12/2010		22430	CARB10-04	Carbon Filter Treatment - AFTER	3/16/2012
299322	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B2-11	U	REG	R424-PRT2				WG	2/21/2011					C11052015002	PGDP	WETCHEM	N953	1	1			FALSE			2/21/2011		22636	CARB11-01	Carbon Filter Treatment - BEFORE	3/16/2012
299323	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A2-11	U	REG	R424-PRT2				WG	2/24/2011					C11055010002	PGDP	WETCHEM	N953	1	1			FALSE			2/24/2011		22637	CARB11-02	Carbon Filter Treatment - AFTER	3/16/2012
299324	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2B8-11	U	REG	R424-PRT2				WG	8/11/2011					C11223016002	PGDP	WETCHEM	N953	1	1			FALSE			8/11/2011		22772	CARB11-03	Carbon Filter Treatment - BEFORE CARB11-03	3/16/2012
299325	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A8-11	U	REG	R424-PRT2				WG	8/25/2011				Sample contained non-coliform bacteria. tff 9/13/11 Colony count: 20 colonies/150 mL. tff 9/27/11	C11237004002	PGDP	WETCHEM	N953	1	1			FALSE			8/25/2011		22773	CARB11-04	Carbon Filter Treatment - AFTER CARB11-04	3/16/2012
299326	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2A8-11RR	U	REG	R424-PRT2				WG	9/15/2011				Sample contained non-coliform bacteria. JLM 9/28/11. Colony count: 8 colonies in 150 mL sample. tff 9/27/11.	C11258006002	PGDP	WETCHEM	N953	1	1			FALSE			9/15/2011		22773	CARB11-04	Carbon Filter Treatment - AFTER CARB11-04	3/16/2012
299327	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2S9-11	JU	REG	R424-PRT2				WG	9/29/2011				J The positive control sample had 180 colonies/100 mL. Acceptance limits are 241-479 colonies/100 mL. The sample had 11 visible colonies in 150 mL sample. tff 10/06/11 J The 340 CFU/100 mL LCS read 200 CFU/100 mL. Acceptance limits are 241-479 CFU/100 mL. kdc/tff 11/29/11	C11272012002	PGDP	WETCHEM	N953	1	1			FALSE			9/29/2011		22768	CARB11-05	Special Event for Total Coliform CARB11-05	3/16/2012
299328	RGA	Total Coliform	col/100ml	X	SM-9222 B 17	R424P2S11-11	<J	REG	R424-PRT2				WG	11/22/2011					C11326011002	PGDP	WETCHEM	N953	1	1			FALSE			11/22/2011		22903	CARB11-06	Special Event for Total Coliform CARB11-06	3/16/2012
299329	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B2-01	U	REG	R424-PRT2				WG	2/19/2001					C01050010	PGDP	VOA	79016	1	1			FALSE			2/26/2001		10566	CARB01-01	CARBON FILTER TREATMENT - BEFORE CARB01-01	3/16/2012
299330	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-01	U	REG	R424-PRT2				WG	2/26/2001					C01057029?	PGDP	VOA	79016	1	1			FALSE			3/1/2001		10567	CARB01-02	CARBON FILTER TREATMENT - AFTER CARB01-02	3/16/2012
299331	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B3-01	U	REG	R424-PRT2				WG	8/6/2001					C012180065	PGDP	VOA	79016	1	1			FALSE			8/15/2001		11506	CARB01-03	CARBON FILTER TREATMENT - BEFORE CARB01-03	3/16/2012
299332	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A4-01	U	REG	R424-PRT2				WG	8/8/2001			This sample was chosen as the batch s MS/MSD. Compound MS(%R) MSD(%R) %RPD 1,1-Dichloroethene 108 112 4 Benzene 104 108 4 Trichloroethene 100 106 6 Toluene 100 106 6 Chlorobenzene 98 104 6 JA Johnson 8-29-01		C012200052	PGDP	VOA	79016	1	1			FALSE			8/17/2001		11507	CARB01-04	CARBON FILTER TREATMENT - After CARB01-04	3/16/2012
299333	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B2-02	U	REG	R424-PRT2				WG	2/6/2002					C020370153	PGDP	VOA	79016	1	1			FALSE			2/18/2002		12645	CARB02-01	CARBON FILTER TREATMENT - BEFORE - CARB02-01	3/16/2012
299334	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-02	U	REG	R424-PRT2				WG	2/12/2002					C020430204	PGDP	VOA	79016	1	1			FALSE			2/20/2002		12646	CARB02-02	CARBON FILTER TREATMENT - AFTER - CARB02-02	3/16/2012
299335	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B3-02	U	REG	R424-PRT2				WG	8/13/2002					C022250099	PGDP	VOA	79016	1	1			FALSE			8/29/2002		14386	CARB02-03	CARBON FILTER TREATMENT - BEFORE - CARB02-03	3/16/2012
299336	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A4-02	U	REG	R424-PRT2				WG	8/23/2002					C022350067	PGDP	VOA	79016	1	1			FALSE			8/29/2002		14387	CARB02-04	CARBON FILTER TREATMENT - AFTER - CARB02-04	3/16/2012
299337	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B2-03	U	REG	R424-PRT2				WG	2/13/2003					C030450195	PGDP	VOA	79016	1	1			FALSE			2/21/2003		15589	CARB03-01	CARBON FILTER TREATMENT - BEFORE CARB03-01	3/16/2012
299338	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-03	U	REG	R424-PRT2				WG	2/25/2003					C030560037	PGDP	VOA	79016	1	1			FALSE			3/6/2003		15592	CARB03-02	CARBON FILTER TREATMENT - AFTER CARB03-02	3/16/2012
299339	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B3-03	U	REG	R424-PRT2				WG	8/19/2003					C032310042	PGDP	VOA	79016	1	1			FALSE			8/27/2003		16612	CARB03-03	CARBON FILTER TREATMENT - BEFORE CARB03-03	3/16/2012
299340	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A4-03	U	REG	R424-PRT2				WG	8/29/2003					C032410028	PGDP	VOA	79016	1	1			FALSE			9/8/2003		16613	CARB03-04	CARBON FILTER TREATMENT - AFTER CARB03-04	3/16/2012
299341	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-04	U	REG	R424-PRT2				WG	2/4/2004			2-Butanone was also detected in this sample at 45 ug/L.;JA Johnson 2-24-04		C040350068	PGDP	VOA	79016	1	1			FALSE			2/18/2004		18351	CARB04-01	CARBON FILTER TREATMENT - BEFORE CARB04-01	3/16/2012
299342	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A4-04	U	REG	R424-PRT2				WG	3/4/2004					C040640072	PGDP	VOA	79016	1	1			FALSE			3/16/2004		18544	CARB04-02	CARBON FILTER TREATMENT - AFTER CARB04-02	3/16/2012
299343	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B8-04	U	REG	R424-PRT2				WG	8/2/2004					C042150134	PGDP	VOA	79016	1	1			FALSE			8/13/2004		19452	CARB04-03	CARBON FILTER TREATMENT - BEFORE CARB04-03	3/16/2012
299344	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A8-04	U	REG	R424-PRT2				WG	8/17/2004					C042300048	PGDP	VOA	79016	1	1	0		FALSE			8/26/2004		19453	CARB04-04	CARBON FILTER TREATMENT - AFTER CARB04-04	3/16/2012
299345	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B2-05	U	REG	R424-PRT2				WG	2/1/2005					C050320175	PGDP	VOA	79016	1	1			FALSE			2/9/2005		19921	CARB05-01	CARBON FILTER TREATMENT - BEFORE CARB05-01	3/16/2012
299346	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-05	U	REG	R424-PRT2				WG	2/10/2005					C050410065	PGDP	VOA	79016	1	1			FALSE			2/22/2005		19932	CARB05-02	CARBON FILTER TREATMENT - AFTER CARB05-02	3/16/2012
299347	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B8-05	JU	REG	R424-PRT2				WG	8/8/2005			Results are J qualified because the sample was analyzed outside of holding time due to instrument problems. TLB 9/7/05		C052200170	PGDP	VOA	79016	1	1			FALSE		T	8/24/2005		20311	CARB05-03	CARBON FILTER TREATMENT - BEFORE CARB05-03	3/16/2012
299348	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A8-05	U	REG	R424-PRT2				WG	8/16/2005					C052280213	PGDP	VOA	79016	1	1			FALSE			8/18/2005		20370	CARB05-04	CARBON FILTER TREATMENT - AFTER CARB05-04	3/16/2012
299349	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B2-06	UX	REG	R424-PRT2				WG	3/7/2006			One or more surrogates failed to meet the recovery limits. JAJ 3-31-06		C060660068	PGDP	VOA	79016	1	1			FALSE			3/17/2006		20785	CARB06-01	CARBON FILTER TREATMENT - BEFORE CARB06-01	3/16/2012
299350	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-06	U	REG	R424-PRT2				WG	3/20/2006					C060790047	PGDP	VOA	79016	1	1			FALSE			3/29/2006		20834	CARB06-02	CARBON FILTER TREATMENT - AFTER CARB06-02	3/16/2012
299351	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B8-06	U	REG	R424-PRT2				WG	9/5/2006					C062490057	PGDP	VOA	79016	1	1			FALSE			9/15/2006		20900	CARB06-03	CARBON FILTER TREATMENT - BEFORE CARB06-03	3/16/2012
299352	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A8-06	U	REG	R424-PRT2				WG	9/25/2006					C062680085	PGDP	VOA	79016	1	1			FALSE			10/6/2006		20926	CARB06-04	CARBON FILTER TREATMENT - AFTER CARB06-04	3/16/2012
299353	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-07	U	REG	R424-PRT2				WG	2/21/2007					C070520130	PGDP	VOA	79016	1	1			FALSE			3/7/2007		21076	CARB07-01	Carbon Filter Treatment - BEFORE CARB07-01	3/16/2012
299354	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A2-07	UX	REG	R424-PRT2				WG	3/5/2007			One surrogate failed to meet the recovery limits. JAJ 3/29/07		C070640019	PGDP	VOA	79016	1	1			FALSE			3/14/2007		21115	CARB07-02	Carbon Filter Treatment - AFTER CARB07-02	3/16/2012
299355	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2B8-07	U	REG	R424-PRT2				WG	8/2/2007					C072140118	PGDP	VOA	79016	1	1			FALSE			8/16/2007		21268	CARB07-03	Carbon Filter Treatment - BEFORE CARB07-03	3/16/2012
299356	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P2A8-07	U	REG	R

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI
1	Screened_Zone	CHEMICAL_NAME	UNITS	VALIDATION	ANA_METHOD	PROJ_SAMPLE_ID	RSLTQUAL	SMP_TYPE	STA_NAME	STA_TYPE	X	Y	MED_TYPE	D_COLLECTED	SMP_STRT_LEVEL	SMP_END_LEVEL	Comments_Sample	Comments_LabMeas	LAB_SAMPLE_ID	LAB_CODE	ANA_TYPE	PARAMTR	RESULTS	DETECT_LIMIT	RAD_ERR	TPU	DETECT	CAT_RSLT	NON_COMPLI_CODE	D_ANALYZED	ASSESSMENT	TRANS_ID	PROJECT_CODE	PROJECT_TITLE	d_added
299471	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A4-02	UX	REG	R424-PRT3				WG	8/23/2002				This sample had one surrogate (Toluene-d8) fail to meet the recovery limits. JA Johnson 9-19-02	C022350068	PGDP	VOA	79016	1	1			FALSE			8/29/2002		14387	CARB02-04	CARBON FILTER TREATMENT - AFTER - CARB02-04	3/16/2012
299472	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A2-03	U	REG	R424-PRT3				WG	2/13/2003					C030450196	PGDP	VOA	79016	1	1			FALSE			2/21/2003		15589	CARB03-01	CARBON FILTER TREATMENT - BEFORE CARB03-01	3/16/2012
299473	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A2-03	U	REG	R424-PRT3				WG	2/25/2003					C030560038	PGDP	VOA	79016	1	1			FALSE			3/6/2003		15592	CARB03-02	CARBON FILTER TREATMENT - AFTER CARB03-02	3/16/2012
299474	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B3-03	U	REG	R424-PRT3				WG	8/19/2003					C032310043	PGDP	VOA	79016	1	1			FALSE			8/28/2003		16612	CARB03-03	CARBON FILTER TREATMENT - BEFORE CARB03-03	3/16/2012
299475	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A4-03	U	REG	R424-PRT3				WG	8/29/2003					C032410029	PGDP	VOA	79016	1	1			FALSE			9/8/2003		16613	CARB03-04	CARBON FILTER TREATMENT - AFTER CARB03-04	3/16/2012
299476	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B2-04	U	REG	R424-PRT3				WG	2/4/2004					C040350069	PGDP	VOA	79016	1	1			FALSE			2/18/2004		18351	CARB04-01	CARBON FILTER TREATMENT - BEFORE CARB04-01	3/16/2012
299477	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A2-04	U	REG	R424-PRT3				WG	3/4/2004					C040640073	PGDP	VOA	79016	1	1			FALSE			3/16/2004		18544	CARB04-02	CARBON FILTER TREATMENT - AFTER CARB04-02	3/16/2012
299478	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B8-04	U	REG	R424-PRT3				WG	8/2/2004					C042150135	PGDP	VOA	79016	1	1			FALSE			8/13/2004		19452	CARB04-03	CARBON FILTER TREATMENT - BEFORE CARB04-03	3/16/2012
299479	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A8-04	U	REG	R424-PRT3				WG	8/17/2004					C042300049	PGDP	VOA	79016	1	1		0	FALSE			8/26/2004		19453	CARB04-04	CARBON FILTER TREATMENT - AFTER CARB04-04	3/16/2012
299480	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B2-05	UX	REG	R424-PRT3				WG	2/1/2005				The surrogate, Toluene-d8 failed to meet the recovery limits due to matrix effects. These samples have historically had low recovery for Toluene-d8. JA Johnson 3-1-05	C050320176	PGDP	VOA	79016	1	1			FALSE			2/9/2005		19921	CARB05-01	CARBON FILTER TREATMENT - BEFORE CARB05-01	3/16/2012
299481	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A2-05	U	REG	R424-PRT3				WG	2/10/2005					C050410066	PGDP	VOA	79016	1	1			FALSE			2/22/2005		19932	CARB05-02	CARBON FILTER TREATMENT - AFTER CARB05-02	3/16/2012
299482	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B8-05	JU	REG	R424-PRT3				WG	8/8/2005				Results are J qualified because the sample was analyzed outside of holding time due to instrument problems. TLB 9/7/05	C052200171	PGDP	VOA	79016	1	1			FALSE		T	8/24/2005		20311	CARB05-03	CARBON FILTER TREATMENT - BEFORE CARB05-03	3/16/2012
299483	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A8-05	U	REG	R424-PRT3				WG	8/16/2005					C052280214	PGDP	VOA	79016	1	1			FALSE			8/19/2005		20370	CARB05-04	CARBON FILTER TREATMENT - AFTER CARB05-04	3/16/2012
299484	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B2-06	JU	REG	R424-PRT3				WG	3/7/2006				One or more surrogates failed to meet the recovery limits. JAJ 3-31-06	C060660069	PGDP	VOA	79016	1	1			FALSE			3/17/2006		20785	CARB06-01	CARBON FILTER TREATMENT - BEFORE CARB06-01	3/16/2012
299485	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A2-06	U	REG	R424-PRT3				WG	3/20/2006					C060790048	PGDP	VOA	79016	1	1			FALSE			3/29/2006		20834	CARB06-02	CARBON FILTER TREATMENT - AFTER CARB06-02	3/16/2012
299486	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B8-06	U	REG	R424-PRT3				WG	9/5/2006					C062490058	PGDP	VOA	79016	1	1			FALSE			9/15/2006		20900	CARB06-03	CARBON FILTER TREATMENT - BEFORE CARB06-03	3/16/2012
299487	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A8-06	U	REG	R424-PRT3				WG	9/25/2006					C062680086	PGDP	VOA	79016	1	1			FALSE			10/5/2006		20926	CARB06-04	CARBON FILTER TREATMENT - AFTER CARB06-04	3/16/2012
299488	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B2-07	U	REG	R424-PRT3				WG	2/21/2007					C070520131	PGDP	VOA	79016	1	1			FALSE			3/7/2007		21076	CARB07-01	Carbon Filter Treatment - BEFORE CARB07-01	3/16/2012
299489	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A2-07	UX	REG	R424-PRT3				WG	3/5/2007				One surrogate failed to meet the recovery limits. JAJ 3/29/07	C070640020	PGDP	VOA	79016	1	1			FALSE			3/14/2007		21115	CARB07-02	Carbon Filter Treatment - AFTER CARB07-02	3/16/2012
299490	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B8-07	U	REG	R424-PRT3				WG	8/2/2007					C072140119	PGDP	VOA	79016	1	1			FALSE			8/16/2007		21268	CARB07-03	Carbon Filter Treatment - BEFORE CARB07-03	3/16/2012
299491	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A8-07	U	REG	R424-PRT3				WG	8/13/2007					C072250090	PGDP	VOA	79016	1	1			FALSE			8/27/2007		21356	CARB07-04	Carbon Filter Treatment - AFTER CARB07-04	3/16/2012
299492	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3B2-08	U	REG	R424-PRT3				WG	2/28/2008					C080590058	PGDP	VOA	79016	1	1			FALSE			3/6/2008		21537	CARB08-01	Carbon Filter Treatment - BEFORE CARB08-01	3/16/2012
299493	RGA	Trichloroethene	ug/L	X	SW846-8260	R424P3A2-08	U	REG	R424-PRT3				WG	3/13/2008					C080730053	PGDP	VOA	79016	1	1			FALSE			3/26/2008		21538	CARB08-02	Carbon Filter Treatment - AFTER CARB08-02	3/16/2012
299494	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3B8-08	U	REG	R424-PRT3				WG	8/14/2008				Chloromethane was present in the sample at levels comparable to the method blank.M. S. Stahr 9/8/08	C082270050	PGDP	VOA	79016	1	1			FALSE			8/26/2008		21632	CARB08-03	Carbon Filter Treatment - BEFORE CARB08-03	3/16/2012
299495	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3A8-08	U	REG	R424-PRT3				WG	8/21/2008					C082340033	PGDP	VOA	79016	1	1			FALSE			9/2/2008		21633	CARB08-04	Carbon Filter Treatment - AFTER CARB08-04	3/16/2012
299496	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3B2-09	U	REG	R424-PRT3				WG	2/12/2009					C090430190O3	PGDP	VOA	79016	1	1			FALSE			2/23/2009		21789	CARB09-01	Carbon Filter Treatment - BEFORE CARB09-01	3/16/2012
299497	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3A2-09	U	REG	R424-PRT3				WG	2/19/2009					C090500040O3	PGDP	VOA	79016	1	1			FALSE			3/2/2009		21790	CARB09-02	Carbon Filter Treatment -AFTER CARB09-02	3/16/2012
299498	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3B8-09	UY	REG	R424-PRT3				WG	8/6/2009					C092180110O3	PGDP	VOA	79016	1	1			FALSE			8/19/2009		21959	CARB09-03	Carbon Filter Treatment - BEFORE CARB09-03	3/16/2012
299499	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3A8-09	U	REG	R424-PRT3				WG	8/20/2009					C092320110O3	PGDP	VOA	79016	1	1			FALSE			8/28/2009		21960	CARB09-04	Carbon Filter Treatment - AFTER CARB09-04	3/16/2012
299500	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3B2-10	U	REG	R424-PRT3				WG	2/11/2010					C100420030O3	PGDP	VOA	79016	1	1			FALSE			2/23/2010		22237	CARB10-01	Carbon Filter Treatment - BEFORE	3/16/2012
299501	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3A2-10	U	REG	R424-PRT3				WG	2/25/2010					C100560100O3	PGDP	VOA	79016	1	1			FALSE			3/4/2010		22238	CARB10-02	Carbon Filter Treatment - AFTER	3/16/2012
299502	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3B8-10	U	REG	R424-PRT3				WG	8/4/2010					C102160220O3	PGDP	VOA	79016	1	1			FALSE			8/17/2010		22429	CARB10-03	Carbon Filter Treatment - BEFORE	3/16/2012
299503	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3A8-10	U	REG	R424-PRT3				WG	8/20/2010					C102240060O3	PGDP	VOA	79016	1	1			FALSE			8/20/2010		22430	CARB10-04	Carbon Filter Treatment - AFTER	3/16/2012
299504	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3B2-11	UX	REG	R424-PRT3				WG	2/21/2011				All results for this sample are qualified X due to failure of surrogate Toluene-d8 to meet the criteria of the method. Toluene-d8 recovery was 118 with limits 100-112. ss/030911	C110520150O3	PGDP	VOA	79016	1	1			FALSE			2/24/2011		22636	CARB11-01	Carbon Filter Treatment - BEFORE	3/16/2012
299505	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3A2-11	U	REG	R424-PRT3				WG	2/24/2011					C110550100O3	PGDP	VOA	79016	1	1			FALSE			3/4/2011		22637	CARB11-02	Carbon Filter Treatment - AFTER	3/16/2012
299506	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3B8-11	U	REG	R424-PRT3				WG	8/11/2011					C112230160O3	PGDP	VOA	79016	1	1			FALSE			8/18/2011		22772	CARB11-03	Carbon Filter Treatment - BEFORE CARB11-03	3/16/2012
299507	RGA	Trichloroethene	ug/L	X	SW846-8260B	R424P3A8-11	U	REG	R424-PRT3				WG	8/25/2011					C112370040O3	PGDP	VOA	79016	1	1			FALSE			8/30/2011		22773	CARB11-04	Carbon Filter Treatment - AFTER CARB11-04	3/16/2012